"b. The costs in this category shall be treated as indirect costs and allocated currently to all activities of the institution."

[FR Doc. 80-40737 Filed 12-31-80; 8:45 am]

BILLING CODE 3110-01-M

PRESIDENT'S COMMISSION ON PENSION POLICY

Final Meeting

The final meeting of the President's Commission on Pension Policy has been scheduled for January 23, 24, and 25, 1981, in the Williamsburg Lodge, Williamsburg, Virginia. The Commission was established by Executive Order 12071 on July 12, 1978, and was continued by Pub. L. 96-14 on May 24, 1979.

The agenda for this meeting is as follows:

January 23rd

9:00–11:00 Discussion of procedures for final report and overview of issues to be covered
11:00–1:00 Minimum, universal pension proposal
1:00–2:00 Lunch
2:00–3:00 Vesting and portability
3:00–5:00 Review of Commission decisions on retirement age policy, universal social security coverage and spouse benefits
5:00–6:00 Staff presentation on Urban Institute/SRI state and local study

January 24th

9:00–10:30 Review Commission decisions on retirement income goals
10:30–12:00 Review Commission decisions on tax policy
12:00–1:00 Lunch
2:00–5:00 Social Security financing and benefits structure, review decisions and staff presentation

January 25th

9:00–10:00 Coordination of Social Security and employee pensions
10:00–10:30 Employment of older workers
10:30–11:30 Federal administration of pension programs
11:30–1:00 Disability issues review
1:00–2:00 Lunch
2:00–3:00 Ownership and control of pension fund assets
3:00–4:00 Review of final decisions (if needed)

The meeting will be open for observation by the general public to the extent space is available. Requests for additional information should be directed to the Office of Public Affairs, President's Commission on Pension Policy, 736 Jackson Place, N.W., Washington, D.C. 20006. The Commission's phone number is (202) 395-5132.

Signed at Washington, D.C., this 29th day of December 1980.

Philip L. Sparks,

Associate Director.

[FR Doc. 80-40699 Filed 12-31-80; 8:45 am]

BILLING CODE 6820-99-M

DEPARTMENT OF TRANSPORTATION

Federal Highway Administration

Environmental Impact Statement; Anchorage, Alaska

AGENCY: Federal Highway Administration (FHWA), DOT.

ACTION: Notice of intent

SUMMARY: The FHWA is issuing this notice to advise the public that an Environmental Impact Statement will be prepared for a proposed highway interchange project on the Glenn Highway in the Municipality of Anchorage, Alaska.

FOR FURTHER INFORMATION CONTACT:

Glenn E. Johns, Environmental Coordinator, Federal Highway Administration, P.O. Box 1648, Juneau, Alaska 99801, Telephone: (907) 586-7419.

Terry Fleming, Central Regional Environmental Coordinator, Alaska Department of Transportation & Public Facilities, Pouch 6900, Anchorage, Alaska 99502, Telephone: (907) 266-1508.

SUPPLEMENTARY INFORMATION: The FHWA, in cooperation with the Alaska Department of Transportation and Public Facilities, will prepare an Environmental Impact Statement (EIS) on a proposal to improve U.S. Route F-42 at its intersection with Boniface Parkway in Anchorage, Alaska. The proposed improvement would involve the reconstruction to full control of access standards of 1.9 miles of the Glenn Highway between the intersection with Bragaw Street and the interchange with Muldoon Road.

The proposal includes passing Boniface Parkway over Glenn Highway which will be depressed below the existing level. The project also includes closure of the median opening at Turpin Street, complete closure of access to Glenn Highway from McCarrey Street, realignment of Old Davis Highway at Boniface Parkway, and incorporation of two-way traffic flow on Old Davis Highway.

The proposed improvement is considered necessary for the following reasons: (1) To implement full control of access on Glenn Highway. (2) To improve traffic flow on the project roadways under the existing and projected traffic demand. (3) To reduce the number of traffic accidents on Glenn Highway and Boniface Parkway in the general project area.

Alternatives under consideration include (1) taking no action; and (2) reconstruction as proposed.

Letters describing the proposed action and soliciting comments will be distributed to appropriate Federal, State and local agencies, and to private organizations and citizens who have expressed interest in the proposal. A public informational meeting will be held early in 1981 to discuss the concerns of the immediate community and the general public. Public notice will be given of the time and place of the informational meeting. No formal scoping meeting is planned at this time. In addition, a public hearing will be held after the Environmental Impact Statement has been completed and made available for public and agency review and comment.

To ensure that the full range of issues related to this proposal are addressed and all significant issues are identified, comments and suggestions are invited from all interested parties. Comments or questions concerning the proposed action should be directed to the FHWA or the ADOT/PF at the addresses provided above.

(Catalog of Federal Domestic Assistance program Number 20.205, Highway Research Planning and Construction. The provisions of OMB Circular No. A-95 regarding State and Local Clearinghouse review of Federal and federally assisted programs and projects apply to this program)

Issued: December 18, 1980.

Gene Hanna,

Division Administrator, Federal Highway Administration, Juneau, Alaska.

[FR Doc. 80-40570 Filed 12-31-80; 8:45 am]

BILLING CODE 4910-22-M

Saint Lawrence Seaway Development Corporation

Advisory Board; Meeting

Pursuant to section 10(a)(2) of the Federal Advisory Committee Act (P.L. 92-463; 5 U.S.C. App. I) notice is hereby given of a meeting of the Advisory Board of the Saint Lawrence Seaway Development Corporation, to be held at 1:30 p.m., January 9, 1981, at 800 Independence Avenue, S.W., Washington, D.C. 20591. The agenda for this meeting is as follows: Opening Remarks; Approval of Minutes; Administrator's Report; Review of

Programs; Old and New Business; Closing Remarks.

Attendance is open to the interested public but limited to the space available. With the approval of the Administrator, members of the public may present oral statements at the hearing. Persons wishing to attend and persons wishing to present oral statements should notify, not later than January 7, 1981 and information may be obtained from Robert D. Kraft, Deputy General Counsel, Saint Lawrence Seaway Development Corporation, 800 Independence Avenue, S.W., Washington, D. C. 20591; 202/426-3574.

Any member of the public may present a written statement to the Advisory Board at any time.

Issued in Washington, D. C. on December 19, 1980.

D. W. Oberlin,

Administrator.

[FR Doc. 80-40509 Filed 12-31-80; 8:45 am]

BILLING CODE 4910-61-M

DEPARTMENT OF THE TREASURY

Office of the Secretary

Debt Management Advisory Committees; Meetings

Notice is hereby given, pursuant to Section 10 of Public Law 92-463, that meetings will be held in Washington on January 26, 27, and 28, 1981 of the following debt management advisory committees:

American Bankers Association, Government Borrowing Committee
Public Securities Association, U.S. Government and Federal Agencies Securities Committee

The agenda for the American Bankers Association Government Borrowing Committee meetings provides for working sessions on January 26 and January 27 and a report to the Secretary of the Treasury and Treasury staff on January 27.

The agenda for the Public Securities Association U.S. Government and Federal Agencies Securities Committee meetings provides for working sessions on January 27 and a report to the Secretary of the Treasury and the Treasury staff on January 28.

Pursuant to the authority placed in Heads of Departments by section 10(d) of Public Law 92-463, and vested in me by Treasury Department Order 101-5 (May 16, 1979), I hereby determine that these meetings are concerned with information exempt from disclosure under section 552b(c)(4) and (9)(A) of Title 5 of the United States Code, and that the public interest requires that such meetings be closed to the public.

My reasons for this determination are as follows. The Treasury Department requires frank and full advice from representatives of the financial community prior to making its final decision on major financing operations. Historically, this advice has been offered by debt management advisory committees established by the several major segments of the financial community, which committees are utilized by this Department at meetings called by representatives of the Office of the Secretary. When so utilized they are recognized to be advisory committees under Public Law 92-463. The advice provided consists of commercial and financial information given and received in confidence. As such these debt management advisory committee activities concern matters which fall within the exemption covered by section 552b(c)(4) of Title 5 of the United States Code for matters which are "trade secrets and commercial or financial information obtained from a person and privileged or confidential."

Although the Treasury's final announcement of financing plans may or may not reflect the advice provided in reports of these committees, premature disclosure of these reports would lead to significant financial speculation in the securities market. Thus, these meetings also fall within the exemption covered by 552b(c)(9)(A) of Title 5 of the United States Code.

The Assistant Secretary (Domestic Finance) shall be responsible for maintaining records of the meetings of these committees and for providing annual reports setting forth a summary of their activities and such other matters as may be informative to the public consistent with the policy of 5 U.S.C. of 552b.

Dated: December 18, 1980.

Roger C. Altman,

Assistant Secretary (Domestic Finance).

[FR Doc. 80-38003 Filed 12-31-80; 8:45 am]

BILLING CODE 4810-25-M

VETERANS ADMINISTRATION

Station Committee on Educational Allowances; Meeting

Notice is hereby given pursuant to Section V, Review Procedure and Hearing Rules, Station Committee on Educational Allowances that on January 22, 1981, at 10 a.m., the Muskogee Station Committee on Educational Allowances shall at Room 2A20, 125 South Main Street, Muskogee, Oklahoma, conduct a hearing to determine whether Veterans Administration benefits to all eligible persons enrolled in Oklahoma School of Business, 4770 South Harvard Avenue, Tulsa, Oklahoma, should be discontinued, as provided in 38 CFR 21.4134, because a requirement of law is not being met or a provision of the law has been violated. All interested persons shall be permitted to attend, appear before, or file statements with the committee at that time and place.

Dated: December 22, 1980.

Ray E. Smith,

Director, VA Regional Office, 125 South Main Street, Muskogee, OK 74401.

[FR Doc. 80-40760 Filed 12-31-80; 8:45 am]

BILLING CODE 8320-01-M

Sunshine Act Meetings

Federal Register
Vol. 46, No. 1
Friday, January 2, 1981

This section of the FEDERAL REGISTER contains notices of meetings published under the "Government in the Sunshine Act" (Pub. L. 94–409) 5 U.S.C. 552b(e)(3).

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1

COMMODITY FUTURES TRADING COMMISSION.

TIME AND DATE: 11 a.m., Friday, January 9, 1980.

PLACE: 2033 K Street NW., Washington, D.C., eighth floor conference room.

STATUS: Closed.

MATTERS TO BE CONSIDERED:
Surveillance briefing.

CONTACT PERSON FOR MORE INFORMATION: Jane Stuckey, 254–6314.

[S–2374–80 Filed 12–30–80; 1:53 pm]
BILLING CODE 6351–01–M

2

FEDERAL DEPOSIT INSURANCE CORPORATION.

Notice of Agency Meeting.

Pursuant to the provisions of the "Government in the Sunshine Act" (5 U.S.C. 552b), notice is hereby given that the Federal Deposit Insurance Corporation's Board of Directors will meet in open session at 2:00 p.m. on Monday, January 5, 1981, to consider the following matters:

Disposition of minutes of previous meetings.

Recommendation with respect to payment for legal services rendered and expenses incurred in connection with receivership and liquidation activities:

Bronson, Bronson & McKinnon, San Francisco, California, in connection with the receivership of United States National Bank, San Diego, California.

Reports of committees and officers:

Minutes of the actions approved by the Committee on Liquidations, Loans and Purchases of Assets pursuant to authority delegated by the Board of Directors.

Reports of the Director of the Division of Bank Supervision with respect to applications or requests approved by him and the various Regional Directors pursuant to authority delegated by the Board of Directors.

The meeting will be held in the Board Room on the sixth floor of the FDIC Building located at 550 17th Street, NW., Washington, D.C.

Requests for information concerning the meeting may be directed to Mr. Hoyle L. Robinson, Executive Secretary of the Corporation, at (202) 389–4425.

Dated: December 29, 1980.

Federal Deposit Insurance Corporation.

Hoyle L. Robinson,

Executive Secretary.

[S–2372–80 Filed 12–30–80; 12:11 pm]
BILLING CODE 6714–01–M

3

FEDERAL DEPOSIT INSURANCE CORPORATION.

Notice of Agency Meeting.

Pursuant to the provisions of the "Government in the Sunshine Act" (5 U.S.C. 552b), notice is hereby given that at 2:30 p.m. on Monday, January 5, 1981, the Federal Deposit Insurance Corporation's Board of Directors will meet in closed session, by vote of the Board of Directors pursuant to sections 552b(c)(2), (c)(4), (c)(6), (c)(8), (c)(9)(A)(ii), (c)(9)(B), and (c)(10) of Title 5, United States Code, to consider the following matters:

Recommendations regarding the liquidation of a bank's assets acquired by the Corporation in its capacity as receiver, liquidator, or liquidating agent of those assets:

Case No. 44,608–L—Banco Credito y Ahorro Ponceno, Ponce, Puerto Rico

Case No. 44,621–L—Reserves for Losses—88 Open Liquidation Cases

Recommendations with respect to the initiation, termination, or conduct of administrative enforcement proceedings (cease-and-desist proceedings, termination-of-insurance proceedings, suspension or removal proceedings, or assessment of civil money penalties) against certain insured banks or officers, directors, employees, agents, or other persons participating in the conduct of the affairs thereof:

Names of persons and names and locations of banks authorized to be exempt from disclosure pursuant to the provisions of subsections (c)(6), (c)(8), (c)(9)(A)(ii) of the "Government in the Sunshine Act" (5 U.S.C. 552b(c)(6), (c)(8), (c)(9)(A)(ii)).

Personnel actions regarding appointments, promotions, administrative pay increases, reassignments, retirements, separations, removals, etc.:

Names of employees authorized to be exempt from disclosure pursuant to the provisions of subsections (c)(2) and (c)(6) of the "Government in the Sunshine Act" (5 U.S.C. 552b(c)(2) and (c)(6)).

The meeting will be held in the Board Room on the sixth floor of the FDIC Building located at 550—17th Street, N.W., Washington, D.C.

Requests for information concerning the meeting may be directed to Mr. Hoyle L. Robinson, Executive Secretary of the Corporation, at (202) 389–4425.

Dated: December 29, 1980.

Federal Deposit Insurance Corporation.

Hoyle L. Robinson,

Executive Secretary.

[S–2373–80 Filed 12–30–80; 12:13 pm]
BILLING CODE 6714–01–M

4

FEDERAL ELECTION COMMISSION.

DATE AND TIME: Tuesday, January 6, 1981 at 10 a.m.

PLACE: 1325 K Street, NW., Washington, D.C.

STATUS: This meeting will be closed to the public.

MATTERS TO BE CONSIDERED: Personnel. Compliance. Litigation. Audits.

* * * * *

DATE AND TIME: Tuesday, January 8, 1981 at 10 a.m.

PLACE: 1325 K Street, NW., Washington, D.C. (fifth floor).

STATUS: This meeting will be open to the public.

MATTERS TO BE CONSIDERED:

Setting of dates for future meetings
Correction and approval of minutes
Certification
  Anderson Unity Campaign—Payment Adjustment
  Crane for President Committee—Special Submission Request
Advisory Opinions:
  Draft AO 1980–136: William C. Oldaker, Counsel, Kennedy for President

Committee (continued from December 18 meeting)
Draft AO 1980-137: Don L. Richardson, Republican Candidate—U.S. Senate (Texas)
Draft AO 1980-139: Daniel J. Edinger, Attorney, AGWAY, Inc.
Draft AO 1980-140: The Honorable Bob Dole, United States Senate
Draft AO 1980-144: Leonard L. Silverstein, Counsel, Presidential Inaugural Committee—1981
1980 Election and related matters
Appropriations and budget
September Management Report—Year End Report Fiscal Year 1980 (continued from December 18 meeting)
Pending legislation
Classification actions
Routine administrative matters

PERSON TO CONTACT FOR INFORMATION: Mr. Fred Eiland, Public Information Officer; telephone: 202-523-4065.

Lena L. Stafford,

Acting Secretary of the Commission.

[S-2377-80 Filed 12-30-80; 3:29 pm]

BILLING CODE 6715-01-M

5

FEDERAL RESERVE SYSTEM.

TIME AND DATE: Approximately 11 a.m., Wednesday, January 7, 1981 (following a recess at the conclusion of the open meeting).

PLACE: 20th Street and Constitution Avenue NW., Washington, D.C. 20551.

STATUS: Closed.

MATTERS TO BE CONSIDERED:

Matters to be Considered:

1. Federal Reserve Bank and Branch director appointments. (This matter was originally announced for a meeting on Monday, January 5, 1981.)
2. Any agenda items carried forward from a previously announced meeting.

CONTACT PERSON FOR MORE INFORMATION: Mr. Joseph R. Coyne, Assistant to the Board, (202) 452-3204.

Dated: December 30, 1980.

Theodore E. Allison,

Secretary of the Board.

[S-2375-80 Filed 12-30-80; 3:17 pm]

BILLING CODE 6210-01-M

6

THE FEDERAL RESERVE SYSTEM.

(Board of Governors)

TIME AND DATE: 10 a.m., Wednesday, January 7, 1981.

PLACE: Board Building, C Street entrance between 20th and 21st Streets NW., Washington, D.C.

STATUS: Open.

MATTERS TO BE CONSIDERED: Summary Agenda: Because of its routine nature, no substantive discussion of the following item is anticipated. This matter will be voted on without discussion unless a member of the Board requests that the item be moved to the discussion agenda.

1. Proposed amendment to Regulation E (Electronic Fund Transfers) to exempt overdraft checking plans from the compulsory use provision of the Electronic Funds Transfer Act. (Proposed earlier for public comment: Docket No. R-0326).

Discussion Agenda:

2. Proposed policy governing the frequency of examinations of State member banks, inspections of bank holding companies, and other bank related functions.
3. Any items carried forward from a previously announced meeting.

Note.—This meeting will be recorded for the benefit of those unable to attend. Cassettes will be available for listening in the Board's Freedom of Information Office, and copies may be ordered for $5 per cassette by calling (202) 452-3684 or by writing to: Freedom of Information Office, Board of Governors of the Federal Reserve System, Washington, D.C. 20551.

CONTACT PERSON FOR MORE INFORMATION: Mr. Jospeh R. Coyne, Assistant to the Board (202) 452-3204.

Dated: December 30, 1980.

Theodore E. Allison,

Secretary of the Board.

[S-2376-80 Filed 12-30-80; 3:23 pm]

BILLING CODE 6210-01-M

7

[USITC ERB-80-14]

INTERNATIONAL TRADE COMMISSION.

Executive Resources Board (ERB)

TIME AND DATE: 10 a.m., Wednesday, January 7, 1981.

PLACE: Room 117, 701 E Street NW., Washington, D.C. 20436.

STATUS: Open to the public.

MATTERS TO BE CONSIDERED: Old business:

a. Executive Development.
1. Individual Development Plans.
b. SES Manpower Planning.
1. Status of Director of Economics position.
2. Status of Director of Administration position.
c. Evaluations.
1. OPM evaluation of SES Program.
2. Agency evaluation of SES Program Policy.

CONTACT PERSON FOR MORE INFORMATION: Kenneth R. Mason, Secretary, (202) 523-0161.

[S-2360-80 Filed 12-29-80; 4:51 pm]

BILLING CODE 7020-02-M

8

[NM-81-1]

NATIONAL TRANSPORTATION SAFETY BOARD.

TIME AND DATE: 9 a.m., Tuesday, January 6, 1981.

PLACE: NTSB Board Room, National Transportation Safety Board, 800 Independence Avenue SW., Washington, D.C. 20594.

STATUS: The first three items will be open to the public; the remaining five items will be closed under Exemption 10 of the Government in the Sunshine Act.

MATTERS TO BE CONSIDERED: A majority of the Board has determined by recorded vote that the business of the Board requires that the following items be discussed on this date and that no earlier announcement was possible:

1. *Letters of Recommendation*—Schoolbus Overturn, Yorktown Heights, New York, November 8, 1979.
2. *Recommendation* to the Federal Aviation Administration pertaining to the throttle linkage separation in small engine aircraft.
3. *Special Investigation Report*—Phosphorus Trichloride Release in Boston and Maine Yard 8 During Switching Operation, Somerville, Massachusetts, April 3, 1980.
4. *Opinion and Order*—Administrator v. Smith, Docket SE-4426; disposition of respondent's appeal.
5. *Order*—Administrator v. Cuthel, Docket SE-4564; disposition of respondent's appeal.
6. *Opinion and Order*—Administrator v. Gossman, Modes, and Morgan, Dockets SE-4591, 4592, 4593; disposition of respondents' appeals.
7. *Opinion and Order*—Administrator v. Rogers, Docket ME-83; disposition of appellant's appeal.
8. *Opinion and Order*—Administrator v. Thomas, Docket SE-4605; disposition of respondent's appeal.

CONTACT PERSON FOR MORE INFORMATION: Sharon Flemming, 202-472-6022.

December 30, 1980.

[S-2378-80 Filed 12-30-80; 4:50 pm]

BILLING CODE 4910-58-M

9

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION.

TIME AND DATE: 10 a.m. on January 15, 1981.

PLACE: Room 1101, 1825 K Street NW., Washington, D.C.

STATUS: Because of the subject matter, it is likely that this meeting will be closed.

MATTERS TO BE CONSIDERED: Discussion of specific cases in the Commission adjudicative process.

CONTACT PERSON FOR MORE INFORMATION: Ms. Patricia Bausell (202) 634–4015.

Dated: December 29, 1980.

[S-2369-80 Filed 12-30-80; 11:35 am]

BILLING CODE 7600-01-M

10

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION.

TIME AND DATE: 1 p.m. on January 21, 1981.

PLACE: Room 1101, 1825 K Street NW., Wahington, D.C.

STATUS: Because of the subject matter, it is likely that this meeting will be closed.

MATTERS TO BE CONSIDERED: Discussion of specific cases in the Commission adjudicative process.

CONTACT PERSON FOR MORE INFORMATION: Ms. Patricia Bausell (202) 634–4015

Dated: December 29, 1980.

[S-2370-80 Filed 12-30-80; 11:36 am]

BILLING CODE 7600-01-M

11

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION.

TIME AND DATE: 9:30 a.m. on January 27, 1981.

PLACE: Room 1101, 1825 K Street NW., Washington, D.C.

STATUS: Because of the subject matter, it is likely that this meeting will be closed.

MATTERS TO BE CONSIDERED: Discussion of specific cases in the Commission adjudicative process.

CONTACT PERSON FOR MORE INFORMATION: Ms. Patricia Bausell (202) 634–4015.

Dated: December 29, 1980.

[S-2371-80 Filed 12-30-80; 11:37 am]

BILLING CODE 7600-01-M

12

SECURITIES EXCHANGE COMMISSION.

Notice is hereby given, pursuant to the provisions of the Government in the Sunshine Act, Pub. L. 94–409, that the Securities and Exchange Commission will hold the following meetings during the week of January 5, 1981, in Room 825, 500 North Capitol Street, Washington, D.C.

A closed meeting will be held on Tuesday, January 6, 1981, at 10:00 a.m. An open meeting will be held on Wednesday, January 7, 1981, at 10:00 a.m.

The Commissioners, their legal assistants, the Secretary of the Commission, and recording secretaries will attend the closed meeting. Certain staff members who are responsible for the calendared matters may be present.

The General Counsel of the Commission, or his designee, has certified that, in his opinion, the items to be considered at the closed meeting may be considered pursuant to one or more of the exemptions set forth in 5 U.S.C. 522b(c)(4)(8)(9)(A) and (10) and 17 CFR 200.402(a)(4)(8)(9)(i) and (10).

Commissioner Loomis, as Duty Officer, determined to hold the aforesaid meeting in closed session.

The subject matter of the closed meeting scheduled for Tuesday, January 6, 1980, at 10:00 a.m., will be:

Settlement of injunctive actions.
Settlement of administrative proceedings of an enforcement nature.
Subpoena enforcement action.
Litigation matters.
Freedom of Information Act appeal.
Access to investigative files by Federal, State, or Self-Regulatory authorities.
Institution and settlement of administrative proceedings of an enforcement nature.
Formal order of investigation.
Institution of injunctive action.
Institution of administrative proceedings of an enforcement nature.
Regulatory matter regarding financial institutions.
Opinions.

The subject matter of the open meeting scheduled for Wednesday, January 7, 1980, at 10:00 a.m., will be:

1. Consideration of whether to affirm action, taken by the Duty Officer, extending the time period for filing comments on Proposed Rule 180 under the Securities Act of 1933. For further information, please contact Laura A. Boughan at (202) 272–2060.

2. Consideration of whether to grant an application by an investment adviser for an exemption from the provisions of Section 17(e)(1) of the Investment Company Act of 1940 to permit the adviser to receive payments for the leasing of computer programs to brokers to which a substantial portion of the portfolio brokerage of the adviser's investment company client is directed. For further information, please contact W. Randolph Thompson at (202) 272–3029.

3. Consideration of whether to adopt the following rules: Rule 3a–1, relating to prima facie investment companies; Rule 3a–2, relating to transient investment companies; and Rule 3a–3, relating to certain investment companies owned by companies which are not investment companies. For further information, please contact Mark J. Mackey at (202) 272–3041.

4. Consideration of whether to grant the request of Professor Joel Seligman for access to certain Commission Minutes and staff materials for the 1969–1973 period. For further information, please contact Theodore Bloch at (202) 272–2454.

5. Consideration of whether to propose a Quorum Rule of Necessity which will require an otherwise disqualified commissioner to hear a matter if disqualification would prevent any action by the Commission. For further information, please contact Andrew W. Sidman at (202) 272–2454.

6. Consideration of whether to grant the application of Donald R. Quest for relief pursuant to Rule 252(f) of Regulation A. For further information, please contact Thomas J. Baudhuin at (202) 272–2644.

7. Consideration of whether to issue an interpretive release reminding brokers and issuers of their obligations, pursuant to the proxy rules, to distribute proxy materials to beneficial shareowners. For further information, please contact Gregory H. Mathews at (202) 272–2589.

8. Consideration of whether to issue a release under the Securities Act of 1933 calling attention to the use of a new simplified form of trust indenture which incorporates by reference essential provisions of the Trust Indenture Act of 1939. For further information, please contact Norman Schou at (202) 272–2573.

9. Consideration of whether to approve proposed rule changes filed by the New York Stock Exchange, Inc. (the "NYSE") relating to NYSE regulation of corporate affiliates (including foreign affiliates) of NYSE members. For further information, please contact H. Steven Holtzman at (202) 272–2842.

10. Consideration of whether to grant the application of Richard A. Graham to become associated with Josephthal & Co., Inc., a registered broker-dealer, in a supervised, non-supervisory retail sales capacity. For further information, please contact Adele Geffen at (202) 272–2947.

11. Consideration of whether to adopt proposed Rules 14 and 15 under the Public Utility Holding Act of 1935 to provide exemptions relating to the acquisition and ownership of voting interests in power supply companies by electric utilities which are not otherwise subject to the 1935 Act. For further information, please contact Aaron Levy at (202) 523–5691.

At times, changes in Commission priorities require alterations in the scheduling of meeting items. For further information and to ascertain what, if any, matters have been added, deleted or postponed, please contact: Marica MacHarg at (202) 272–2468.

December 29, 1980.

[S-2367-80 Filed 12-29-80; 4:50 p.m.]

BILLING CODE 8010-01-M

Reader Aids

Federal Register
Vol. 46, No. 1
Friday, January 2, 1981

INFORMATION AND ASSISTANCE

PUBLICATIONS

Code of Federal Regulations

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General information, index, and finding aids	523-5227
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Los Angeles, Calif.	213-688-6694
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FEDERAL REGISTER PAGES AND DATES, JANUARY

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AGENCY PUBLICATION ON ASSIGNED DAYS OF THE WEEK

The following agencies have agreed to publish all documents on two assigned days of the week (Monday/Thursday or Tuesday/Friday).

This is a voluntary program. (See OFR NOTICE 41 FR 32914, August 6, 1976.)

Monday	Tuesday	Wednesday	Thursday	Friday
DOT/SECRETARY	USDA/ASCS		DOT/SECRETARY	USDA/ASCS
DOT/COAST GUARD	USDA/FNS		DOT/COAST GUARD	USDA/FNS
DOT/FAA	USDA/FSQS		DOT/FAA	USDA/FSQS
DOT/FHWA	USDA/REA		DOT/FHWA	USDA/REA
DOT/FRA	MSPB/OPM		DOT/FRA	MSPB/OPM
DOT/NHTSA	LABOR		DOT/NHTSA	LABOR
DOT/RSPA	HHS/FDA		DOT/RSPA	HHS/FDA
DOT/SLSDC			DOT/SLSDC	
DOT/UMTA			DOT/UMTA	
CSA			CSA	

Documents normally scheduled for publication on a day that will be a Federal holiday will be published the next work day following the holiday.
Comments on this program are still invited.
Comments should be submitted to the Day-of-the-Week Program Coordinator, Office of the Federal Register, National Archives and Records Service, General Services Administration, Washington, D.C. 20408

NOTE: As of September 2, 1980, documents from the Animal and Plant Health Inspection Service, Department of Agriculture, will no longer be assigned to the Tuesday/Friday publication schedule.

TABLE OF EFFECTIVE DATES AND TIME PERIODS—JANUARY 1981

This table is for determining dates in documents which give advance notice of compliance, impose time limits on public response, or announce meetings.

Agencies using this table in planning publication of their documents must allow sufficient time for printing production.

In computing these dates, the day after publication is counted as the first day. When a date falls on a weekend or a holiday, the next Federal business day is used (see 1 CFR 18.17).

A new table will be published in the first issue of each month.

Dates of FR publication	15 days after publication	30 days after publication	45 days after publication	60 days after publication	90 days after publication
January 2	January 19	February 2	February 17	March 3	April 2
January 5	January 21	February 4	February 19	March 6	April 6
January 6	January 21	February 5	February 20	March 9	April 6
January 7	January 22	February 6	February 23	March 9	April 7
January 8	January 23	February 9	February 23	March 9	April 8
January 9	January 26	February 9	February 23	March 10	April 9
January 12	January 27	February 11	February 26	March 13	April 13
January 13	January 28	February 12	February 27	March 16	April 13
January 14	January 29	February 13	March 2	March 16	April 14
January 15	January 30	February 17	March 2	March 16	April 15
January 16	February 2	February 17	March 2	March 17	April 16
January 19	February 3	February 18	March 5	March 20	April 20
January 21	February 5	February 20	March 9	March 23	April 21
January 22	February 6	February 23	March 9	March 23	April 22
January 23	February 9	February 23	March 9	March 24	April 23
January 26	February 10	February 25	March 12	March 27	April 27
January 27	February 11	February 26	March 13	March 30	April 27
January 28	February 12	February 27	March 16	March 30	April 28
January 29	February 13	March 2	March 16	March 30	April 29
January 30	February 17	March 2	March 16	March 31	April 30

CFR CHECKLIST; 1980 ISSUANCES

This checklist, prepared by the Office of the Federal Register, is published in the first issue of each month. It is arranged in the order of CFR titles, and shows the revision date and price of the volumes of the Code of Federal Regulations issued to date for 1980. New units issued during the month are announced on the back cover of the daily **Federal Register** as they become available.

For a checklist of current CFR volumes comprising a complete CFR set, see the latest issue of the LSA (List of CFR Sections Affected), which is revised monthly.

The annual rate for subscription service to all revised volumes is $450 domestic, $115 additional for foreign mailing.

Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

CFR Unit (Rev. as of Jan. 1, 1980):

Title	Price
1	$4.50
2 [Reserved]	
3	7.50
4	6.50
5	8.00
6	3.75
7 Parts:	
0-52	8.50
53-209	7.00
210-299	7.00
300-399	5.50
400-699	6.50
700-899	7.00
900-944	7.00
945-980	5.50
981-999	5.50
1000-1059	7.00
1060-1119	7.00
1120-1199	6.00
1200-1499	7.00
1500-1899	6.50
1900-2799	8.50
2852	8.50
2853-end	6.00
8	5.50
9 Parts:	
1-199	7.00
200-end	6.50
10 Parts:	
0-199	7.50
200-499	8.50
500-end	7.50
11 (Rev. 4/1/80)	4.75
12 Parts:	
1-199	6.00
200-299	9.00
300-end	11.00
13	7.00
14 Parts:	
1-59	8.50
60-199	8.50
200-1199	8.00
1200-end	6.00
15	9.00
16 Parts:	
0-149	7.00
150-999	6.00
1000-end	6.50

CFR Unit (Rev. as of Apr. 1, 1980):

17 Parts:	
0-239	7.50
240-end	7.50
18 Parts:	
1-149	7.50
150-end	8.50
19	9.00
20 Parts:	
01-399	5.50
400-499	7.50
500-end	7.50
21 Parts:	
01-99	6.00
100-169	7.00
170-199	6.00
200-299	4.50
300-499	8.00
500-599	7.50
600-799	5.00
800-1299	5.50
1300-end	4.50
22	8.00
23	7.00
24 Parts:	
0-499	11.00
500-1699	9.00
1700-end	6.00
25	8.00
26 Parts:	
1 (§§ 1.0-1.169)	8.50
1 (§§ 1.170-1.300)	6.50
1 (§§ 1.301-1.400)	6.00
1 (§§ 1.401-1.500)	7.00
1 (§§ 1.501-1.640)	6.50
1 (§§ 1.641-1.850)	7.50
1 (§§ 1.851-1.1200)	8.00
1 (§§ 1.1201-end)	9.00
2-29	7.50
30-39	6.50
40-299	7.50
300-499	6.00
500-599	6.50
600-end	5.00
27 Parts:	
1-199	6.50
200-end	7.50

CFR Unit (Rev. as of July 1, 1980):

29 Parts:	
0-499	9.00
1900-1910	9.00
1911-1919	5.50
30 Parts:	
0-199	7.50
31 Parts:	
0-199	6.00
200-end	7.50
32 Parts:	
1-39 (Supplement)	6.00
700-799	8.00
800-999	8.00
33 Parts:	
1-199	9.50
200-end	8.50
34	6.00
37	6.00
38	11.00
39	6.00
40 Parts:	
0-51	7.50
52	9.00
53-80	7.50
81-99	8.50
100-399	13.00
400-424	7.50
425-end	7.50
41 Chapters:	
8	4.50
9 (Supplement)	3.00
10-17	7.50
18 (Vol. I)	7.50
18 (Vol. II)	9.00
18 (Vol. III)	7.50
102-end	7.00
CFR Index	8.50

CFR Unit (Rev. as of Oct. 1, 1980):

49 Parts:	
1-99	5.50
200-399	7.00

CFR ISSUANCES
Complete Listing of 1980 Editions and Projected January 1981 Editions

This list restates the complete publication plans for the 1980 editions and projects the publication plans for the January, 1981 quarter. A projected schedule that will include the April, 1981 quarter will appear in the first **Federal Register** issue of April, 1981, immediately after the CFR checklist.

The 1980 edition of the CFR consists of 165 volumes. Titles in the January and April 1980 quarters are presently available at the Government Printing Office. All titles in the July and October 1980 quarters are not available at this time. In the July and October list appearing below, the asterisk (*) indicates the 1980 issuances that are not available.

For pricing information on available 1980 volumes consult the CFR checklist in this **Federal Register**.

Pricing information is not available on projected issuances. Individual announcements of the actual release of volumes will continue to be printed in the **Federal Register** and will provide the price and ordering information. The monthly CFR checklist and the Annual Cumulative LSA will continue to provide a cumulative list of CFR volumes actually printed.

Normally, CFR volumes are revised according to the following schedule:

Titles 1–16—January 1
Titles 17–27—April 1
Titles 28–41—July 1
Titles 42–50—October 1

All volumes listed below will adhere to these scheduled revision dates unless a notation in the listing indicates a different revision date for a particular volume.

Titles revised as of January 1, 1980, unless otherwise noted:

Title
1–2
3 Compilation
4
5
6
7 Parts:
0–52
53–209
210–299
300–399
400–699
700–899
900–944
945–980
981–999
1000–1059
1060–1119
1120–1499
1500–1899
1900–2799
2900–2851 (Cover only)
2852
2853–end
8
9 Parts:
1–99
200–end
10 Parts:
0–199
200–499
500–end
11 (Revised as of April 1, 1980)
12 Parts:
1–199
200–299
300–end
13
14 Parts:
1–59
60–199
200–1199
1200–end
15
16 Parts:
0–149
150–999
1000–end
CFR Index

Titles revised as of April 1, 1980:

Title
17 Parts:
0–239
240–end
18 Parts:
1–149
150–end
19
20 Parts:
1–399
400–499
500–end
21 Parts:
1–99
100–169
170–199
200–299
300–499
500–599
600–799
800–1299
1300–end
1308 Table (Cover only)
22
23
24 Parts:
0–499
500–1699
1700–end
25
26 Parts:
1(§§ 1.0–1–1.169)
1(§§ 1.170–1.300)
1(§§ 1.301–1.400)
1(§§ 1.401–1.500)
1(§§ 1.501–1.640)
1(§§ 1.641–1.850)
1(§§ 1.851–1.1200)
2–29
30–39
40–299
300–499
500–599
600–end
27 Parts:
1–199
200–end

Titles revised or supplemented as of July 1, 1980, unless otherwise noted:

Title
CFR Index
28*
29 Parts:
0–499
500–1899*
1900–1910
1911–1919
1920–end
30 Parts:
0–199
200–end
31 Parts:
0–199
200–end
32 Parts:
1–39, Vol. I–III (Supplement)
40–399*
400–699*
700–799
800–999*
1000–end*
33 Parts:
1–199
200–end
35 (Revised as of December 31, 1980)
36*
37
38
39
40 Parts:
0–51
53–80
81–99
100–399
400–424
425–end
41 Chapters:
1–2*
3–6*
7*
8
9 (Supplement)
10–17*
18 Vol. I
18 Vol. II
18 Vol. III
19–100
101*
102–end

*Indicates volume is still in production and not ready for distribution.

Titles revised as of October 1, 1980, unless otherwise noted:

Title	Title
42 Parts:	166–199*
1–399*	200–399*
400–end*	400–end*
43 Parts:	**47 Parts:**
1–999*	0–19*
1000–end*	20–69*
44	70–79*
45 Parts:	80–end*
1–99*	**48**
100–149*	**49 Parts:**
150–199*	1–99
200–499*	100–177 (Revised as of December 1, 1980)*
500–1199*	178–199 (Revised as of December 1, 1980)*
1200–end*	200–399
46 Parts:	400–999*
1–29*	1000–1199*
30–40*	1200–1299*
41–69*	1300–end*
70–89*	**50 Parts:**
90–109*	1–199*
110–139 (Cover only)*	200–end*
140–155*	
156–165*	

Projected January 1, 1981 editions:

Title	Title
CFR Index	**9 Parts:**
1–2	1–199
3 (Compilation)	200–end
4	**10 Parts:**
5	0–199
6	200–499
7 Parts:	500–end
0–52	**11**
53–209	**12 Parts:**
210–299	1–199
300–399	200–299
400–699	300–499
700–899	500–end
900–944	**13**
945–980	**14 Parts:**
981–999	1–59
1000–1059	60–199
1060–1119	200–1199
1120–1199	1200–end
1200–1499	**15 Parts:**
1500–1899	0–299
1900–2799	300–end
2800–2851	**16 Parts:**
2852	0–149
2853–end	150–999
8	1000–end

*Indicates volume is still in production and not ready for distribution.

AGENCY ABBREVIATIONS
Used in Highlights and Reminders

(This List Will Be Published Monthly in First Issue of Month.)

USDA Agriculture Department

AMS Agricultural Marketing Service
APHIS Animal and Plant Health Inspection Service
ASCS Agricultural Stabilization and Conservation Service
CCC Commodity Credit Corporation
CEA Commodity Exchange Authority
EMS Export Marketing Service
EOA Energy Office, Agriculture Department
EQOA Environmental Quality Office, Agriculture Department
ESCS Economics, Statistics, and Cooperatives Service
FmHA Farmers Home Administration
FAS Foreign Agricultural Service
FCIC Federal Crop Insurance Corporation
FGIS Federal Grain Inspection Service
FNS Food and Nutrition Service
FS Forest Service
FSQS Food Safety and Quality Service
IGO Inspector General Office
RDS Rural Development Service
REA Rural Electrification Administration
RTB Rural Telephone Bank
SCS Soil Conservation Service
SEA Science and Education Administration
TOA Transportation Office, Agriculture Department

COMMERCE Commerce Department

BEA Bureau of Economic Analysis
Census Census Bureau
EDA Economic Development Administration
FSPSO Federal Statistical Policy and Standards Office
FTZB Foreign-Trade Zones Board
ITA International Trade Administration
MA Maritime Administration
MBDA Minority Business Development Agency
NBS National Bureau of Standards
NOAA National Oceanic and Atmospheric Administration
NSA National Shipping Authority
NTIA National Telecommunications and Information Administration
NTIS National Technical Information Service
PTO Patent and Trademark Office
USTS United States Travel Service

DOD Defense Department

AF Air Force Department
Army Army Department
DCAA Defense Contract Audit Agency
DIA Defense Intelligence Agency
DIS Defense Investigative Service
DLA Defense Logistics Agency
DMA Defense Mapping Agency
DNA Defense Nuclear Agency
EC Engineers Corps
Navy Navy Department

ED Education Department

CROED Civil Rights Office, Education Department
MSI Museum Services Institute
NIE National Institute of Education

DOE Energy Department

APA Alaska Power Administration
BPA Bonneville Power Administration
EIA Energy Information Administration
ERA Economic Regulatory Administration
ERO Energy Research Office
ETO Energy Technology Office
FERC Federal Energy Regulatory Commission
OHA Hearings and Appeals Office, Energy Department
SEPA Southeastern Power Administration
SOLAR Conservation and Solar Energy Office
SWPA Southwestern Power Administration
WAPA Western Area Power Administration

HHS Health and Human Services Department

ADAMHA Alcohol, Drug Abuse, and Mental Health Administration
CDC Centers for Disease Control
ESNC Educational Statistics National Center
FDA Food and Drug Administration
HCFA Health Care Financing Administration
HDSO Human Development Services Office
HRA Health Resources Administration
HSA Health Services Administration
NIH National Institutes of Health
NIOSH National Institute for Occupational Safety and Health
PHS Public Health Service
RRO Refugee Resettlement Office
RSA Rehabilitation Services Administration
SSA Social Security Administration

HUD Housing and Urban Development Department

CARF Consumer Affairs and Regulatory Functions, Office of Assistant Secretary
CPD Community Planning and Development, Office of Assistant Secretary
EQO Environmental Quality Office, Housing and Urban Development Department
FHC Federal Housing Commissioner, Office of Assistant Secretary for Housing
FHEO Fair Housing and Equal Opportunity, Office of Assistant Secretary
GNMA Government National Mortgage Association
ILSRO Interstate Land Sales Registration Office
NCA New Communities Administration
NCDC New Community Development Corporation
NVACP Neighborhoods, Voluntary Associations and Consumer Protection, Office of Assistant Secretary

INTERIOR Interior Department

BIA Bureau of Indian Affairs
BLM Bureau of Land Management
FWS Fish and Wildlife Service
GS Geological Survey
HCRS Heritage Conservation and Recreation Service
Mines Mines Bureau
NPS National Park Service
OHA Office of Hearings and Appeals, Interior Department
SMREO Surface Mining Reclamation and Enforcement Office
WPRS Water and Power Resource Service

JUSTICE Justice Department

DEA Drug Enforcement Administration
BJS Bureau of Justice Statistics
INS Immigration and Naturalization Service
LEAA Law Enforcement Assistance Administration
NIC National Institute of Corrections
NIJ National Institute of Justice
OJARS Justice Assistance, Research and Statistics Office
PARCOM Parole Commission

LABOR Labor Department

BLS Bureau of Labor Statistics
BRB Benefits Review Board
ESA Employment Standards Administration

ETA Employment and Training Administration
FCCPO Federal Contract Compliance Programs Office
LMSEO Labor Management Standards Enforcement Office
MSHA Mine Safety and Health Administration
OSHA Occupational Safety and Health Administration
P&WBP Pension and Welfare Benefit Programs
W&H Wage and Hour Division

STATE State Department

FSGB Foreign Service Grievance Board

DOT Transportation Department

CG Coast Guard
FAA Federal Aviation Administration
FHWA Federal Highway Administration
FRA Federal Railroad Administration
MTB Materials Transportation Bureau
NHTSA National Highway Traffic Safety Administration
OHMR Office of Hazardous Materials Regulations
OPSR Office of Pipeline Safety Regulations
RSPA Research and Special Programs Administration
SLSDC Saint Lawrence Seaway Development Corporation
UMTA Urban Mass Transportation Administration

TREASURY Treasury Department

ATF Alcohol, Tobacco and Firearms Bureau
Customs Customs Service
Comptroller Comptroller of the Currency
ESO Economic Stabilization Office (temporary)
FS Fiscal Service
IRS Internal Revenue Service
Mint Mint Bureau
PDB Public Debt Bureau
RSO Revenue Sharing Office
SS Secret Service

Independent Agencies

AC Aging, Federal Council
ANGTS Alaska Natural Gas Transportation System, Office of Federal Inspector
ATBCB Architectural and Transportation Barriers Compliance Board
CAB Civil Aeronautics Board
CASB Cost Accounting Standards Board
CEQ Council on Environmental Quality
CFTC Commodity Futures Trading Commission
CITA Textile Agreements Implementation Committee
CPSC Consumer Product Safety Commission
CRC Civil Rights Commission
CSA Community Services Administration
CWPS Wage and Price Stability Council
EEOC Equal Employment Opportunity Commission
EPA Environmental Protection Agency
ESC Endangered Species Committee
EXIMBANK Export-Import Bank of the U.S.
FCA Farm Credit Administration
FCC Federal Communications Commission
FCSC Foreign Claims Settlement Commission
FDIC Federal Deposit Insurance Corporation
FEC Federal Election Commission
FEMA Federal Emergency Management Agency
FEMA/USFA United States Fire Administration
FFIEC Federal Financial Institutions Examination Council
FHLBB Federal Home Loan Bank Board
FHLMC Federal Home Loan Mortgage Corporation
FLRA Federal Labor Relations Authority
FMC Federal Maritime Commission
FRS Federal Reserve System
FTC Federal Trade Commission
GAO General Accounting Office
GPO Government Printing Office
GSA General Services Administration
GSA/ADTS Automated Data and Telecommunications Service
GSA/FPRS Federal Property Resources Service
GSA/FSS Federal Supply Service
GSA/NARS National Archives and Records Services
GSA/OFR Office of the Federal Register
GSA/PBS Public Buildings Service
GSA/TPUS Transportation and Public Utilities Service
ICA International Communication Agency
ICC Interstate Commerce Commission
ICP Interim Compliance Panel (Coal Mine Health and Safety)
IDCA International Development Cooperation Agency
IDCA/AID Agency for International Development
ITC International Trade Commission
IRLG Interagency Regulatory Liaison Group
LSC Legal Services Corporation
MB Metric Board
MSPB Merit Systems Protection Board
MWSC Minimum Wage Study Commission
NACEO National Advisory Council on Economic Opportunity
NASA National Aeronautics and Space Administration
NCCB National Consumer Cooperative Bank
NCH National Council for the Handicapped
NCUA National Credit Union Administration
NFAH National Foundation for the Arts and the Humanities
NLRB National Labor Relations Board
NRC Nuclear Regulatory Commission
NSF National Science Foundation
NTSB National Transportation Safety Board
OMB Office of Management and Budget
OMB/FPPO Federal Procurement Policy Office
OPIC Overseas Private Investment Corporation
OPM Office of Personnel Management
OPM/FPRAC Federal Prevailing Rate Advisory Committee
OSTP Office of Science and Technology Policy
PADC Pennsylvania Avenue Development Corporation
PBGC Pension Benefit Guaranty Corporation
PRC Postal Rate Commission
PS Postal Service
ROAP Reorganization Office of Assistant to President
RRB Railroad Retirement Board
SBA Small Business Administration
SEC Securities and Exchange Commission
SFC Synthetic Fuels Corporation
SSS Selective Service System
Trade Trade Representative, Office of United States
TVA Tennessee Valley Authority
VA Veterans Administration
WRC Water Resources Council

REMINDERS

The "reminders" below identify documents that appeared in issues of the **Federal Register** 15 days or more ago. Inclusion or exclusion from this list has no legal significance.

Rules Going Into Effect Today

ENVIRONMENTAL PROTECTION AGENCY

60084 12-2-80 / Visibility protection for Federal Class I areas

FEDERAL COMMUNICATIONS COMMISSION

78134 11-25-80 / FM broadcast stations in Lakeport and Williams, Calif., changes in table of assignments

78136 11-25-80 / TV broadcast stations in Anaconda, Butte, and Bozeman, Mont.; changes in table of assignements

INTERIOR DEPARTMENT

Office of the Secretary—

80258 12-3-80 / Nondiscrimination against minority and women-owned business enterprises in Outer Continental Shelf leasing activities

INTERSTATE COMMERCE COMMISSION

79810 12-2-80 / Revision of National Environmental Policy Act guidelines

TREASURY DEPARTMENT

Customs Service—

80099 12-3-80 / Aircraft arriving from any foreign territory, persons and merchandise including baggage, subject to vessel laws and regulations

80100 12-3-80 / Tariff classification of imported merchandise, administrative ruling

Rules Going Into Effect Saturday, January 3, 1981

FEDERAL RESERVE SYSTEM

81537 12-11-80 / Nonbanking activities of foreign banking organizations

INTERIOR DEPARTMENT

Land Management Bureau—

80291 12-4-80 / Idaho; partial revocation of Veterans Administration withdrawal

80290 12-4-80 / Idaho; powersite restoration No. 761; partial revocation of powersite reserve No. 241

80291 12-4-80 / Oregon; partial revocation of PLO No. 2407

80290 12-4-80 / Oregon; revocation of timber preservation area withdrawal

List of Public Laws

Last Listing December 31, 1980

This is a continuing listing of public bills from the current session of Congress which have become Federal laws. The text of laws is not published in the **Federal Register** but may be ordered in individual pamphlet form (referred to as "slip laws") from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 (telephone 202-275-3030).

S. 3212 / Pub. L. 96-588 To designate the "Thomas J. McIntyre Federal Building" (Dec. 24, 1980; 94 Stat. 3388) Price $1.

H.R. 5043 / Pub. L. 96-589 Bankruptcy Tax Act of 1980 (Dec. 24, 1980; 94 Stat. 3389) Price $1.75.

S. 3261 / Pub. L. 96-590 To amend section 222 of the Communications Act of 1934 in order to include Hawaii in the same category as other States for the purposes of such section (Dec. 24, 1980; 94 Stat. 3414) Price $1.

H.R. 6671 / Pub. L. 96-591 Inland Navigational Rules Act of 1980 (Dec. 24, 1980; 94 Stat. 3415) Price $1.50.

S. 1465 / Pub. L. 96-592 Farm Credit Act Amendments of 1980 (Dec. 24, 1980; 94 Stat. 3437) Price $1.50.

H.R. 4774 / Pub. L. 96-593 To amend the National Labor Relations Act to provide that any employee who is a member of a religion or sect historically holding conscientious objection to joining or financially supporting a labor organization shall not be required to do so (Dec. 24, 1980; 94 Stat. 3452) Price $1.

H.R. 1196 / Pub. L. 96-594 To revise and improve the laws relating to the documentation of vessels, and for other purposes (Dec. 24, 1980; 94 Stat. 3453) Price $1.25.

H.R. 4968 / Pub. L. 96-595 To amend the Internal Revenue Code of 1954 with respect to net operating loss carryovers of taxpayers who cease to be real estate investment trusts, to increase interest rates on certain United States retirement bonds, and for other purposes (Dec. 24, 1980; 94 Stat. 3464) Price $1.

H.R. 5391 / Pub. L. 96-596 To amend the Internal Revenue Code of 1954 with respect to the determination of second tier taxes, and for other purposes (Dec. 24, 1980; 94 Stat. 3469) Price $1.

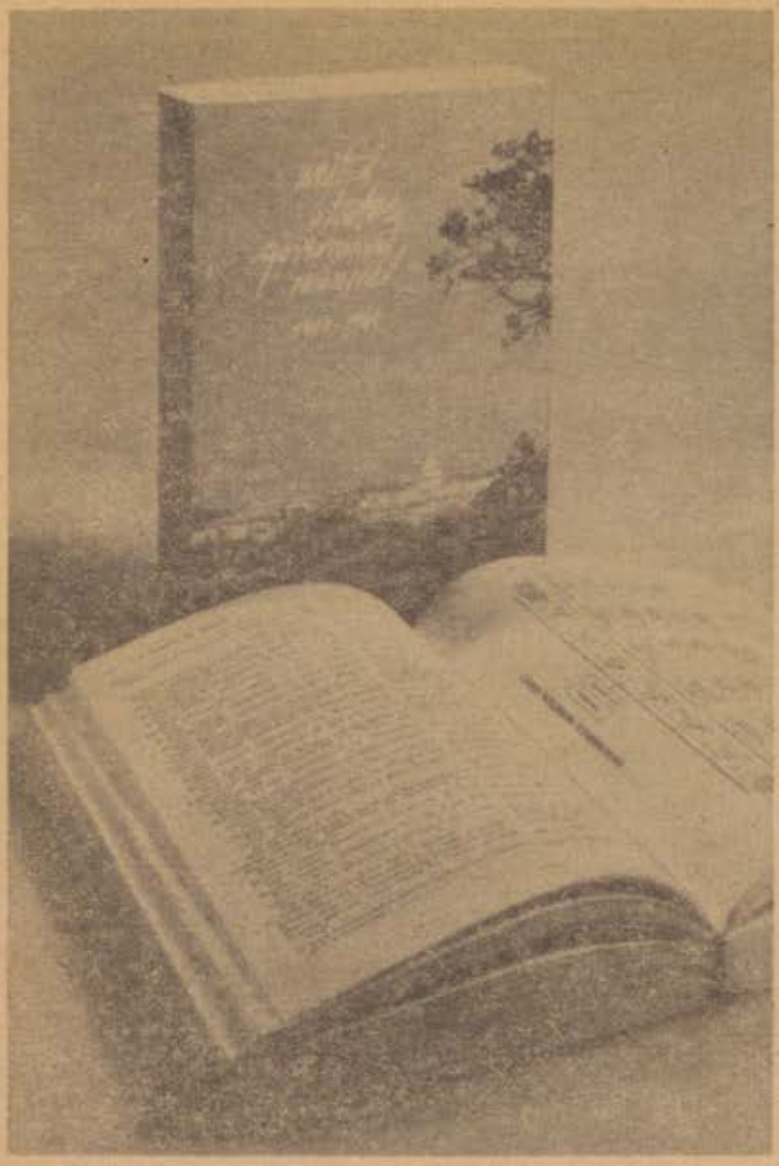
H.R. 8444 / Pub. L. 96-597 To authorize appropriations for certain insular areas of the United States, and for other purposes (Dec. 24, 1980; 94 Stat. 3477) Price $1.

H.R. 3317 / Pub. L. 96-598 To amend the Internal Revenue code of 1954 with respect to excise tax refunds in the case of certain uses of tread rubber, and for other purposes (Dec. 24, 1980; 94 Stat. 3485) Price $1.

H.R. 3637 / Pub. L. 96-599 International Coffee Agreement Act of 1980 (Dec. 24, 1980; 94 Stat. 3491) Price $1.

H.R. 7694 / Pub. L. 96-600 To authorize the Secretary of Defense to provide civilian career employees of the Department of Defense who are residents of Guam, the Virgin Islands, or the Commonwealth of Puerto Rico the same relative rotation rights as apply to other career employees, to authorize the Delegates in Congress from Guam and the Virgin Islands to have two appointments at a time, rather than one appointment, to each of the service academies, and to authorize the establishment of a National Guard of Guam (Dec. 24, 1980; 94 Stat. 3493) Price $1.

H.R. 5505 / Pub. L. 96-601 To simplify certain provisions of the Internal Revenue Code of 1954, and for other purposes (Dec. 24, 1980; 94 Stat. 3495) Price $1.



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Of significant historical interest is Appendix A, which describes the agencies and functions of the Federal Government abolished or transferred subsequent to March 4, 1933.

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Friday, January 2, 1981

Part II

Department of Transportation

Federal Aviation Administration

Airspace Designations; Compilation of Regulations

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Parts 71, 73, and 75

[Airspace Docket No. 80-AWA-18]

Designation of Federal Airways, Area Low Routes, Controlled Airspace, and Reporting Points; Special Use Airspace; Establishment of Jet Routes and Area High Routes; Compilation of Regulations

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Republication of final rules.

SUMMARY: This is a compilation of the current airspace designations and pending amendments to those designations issued by the FAA and published in the **Federal Register**. This compilation is published annually for the benefit of the public since airspace designations are not carried in the Code of Federal Regulations or the Federal Aviation Regulations.

DATES: Republication of rules in effect on December 1, 1980, and pending amendments published before December 1, 1980.

EFFECTIVE DATE: January 2, 1981.

FOR FURTHER INFORMATION CONTACT: Mary Ann Webb, Airspace Regulations and Obstructions Branch (AAT-230), Airspace and Air Traffic Rules Division, Air Traffic Service, Federal Aviation Administration, 800 Independence Avenue, SW., Washington, D.C. 20591; telephone: (202) 426-8626.

SUPPLEMENTARY INFORMATION: Airspace rulemaking actions are issued throughout the year establishing, amending, or revoking designation of airspace in the United States and over that portion of the high seas for which the United States has accepted responsibility for separating air traffic. All airspace rulemaking actions are published in the **Federal Register** and, generally, are effective on dates coinciding with the periodic issuance of navigational charts by the National Ocean Survey. However, because of the large number of designations and the frequency of changes, the descriptions are not carried in the Code of Federal Regulations. Therefore, this compilation of all airspace designations, in effect and pending (issued but not yet effective) as of a specific date, is published annually in the **Federal Register**. No substantive change to any airspace designation is made by this action. All substantive amendments to the affected parts of the Code of Federal Regulations have been adopted and published previously in accordance with administrative procedures in 5 U.S.C. Sections 552 and 553.

Since this is a compilation of previous rulemaking actions and no substantive change is made by this action, notice and public procedure regarding these amendments are unnecessary, and good cause exists for making them effective in less than 30 days.

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, effective January 2, 1981, Parts 71, 73, and 75 of the Federal Aviation Regulations, are republished as follows:

(Secs. 307(a) and 313(a), Federal Aviation Act of 1958 (49 U.S.C. 1348(a) and 1354(a)); Sec. 6(c), Department of Transportation Act (49 U.S.C. 1655(c)); and 14 CFR 11.69)

Note.—The FAA has determined that this document involves a regulation which is not significant under Executive Order 12044, as implemented by DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979). Since this regulatory action involves an established body of technical requirements for which frequent and routine amendments are necessary to keep them operationally current and promote safe flight operations, the anticipated impact is so minimal that this action does not warrant preparation of a regulatory evaluation.

Issued in Washington, D.C., on December 8, 1980.

Shelomo Wugalter,

Acting Chief, Airspace and Air Traffic Rules Division.

BILLING CODE 4910-13-M

TITLE 14 - AERONAUTICS AND SPACE
CHAPTER I - FEDERAL AVIATION ADMINISTRATION
SUBCHAPTER E - AIRSPACE
PARTS 71, 73, 75

DESIGNATION OF FEDERAL AIRWAYS, AREA LOW ROUTES, CONTROLLED AIRSPACE, AND REPORTING POINTS, SPECIAL USE AIRSPACE, JET ROUTES, AREA HIGH ROUTES

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SUBPART A - GENERAL

§ 71.1 Applicability.

(a) The airspace assignments described in Subparts B and C are designated as Federal airways.

(b) The airspace assignments described in Subparts B through I are designated as control areas, the continental control area, control zones, transition areas, positive control areas, and reporting points, as described in the appropriate subpart.

(c) The airspace assignments described in Subpart K of this part are designated as terminal control areas.

(d) The airspace assignments described in Subpart J are designated as area low routes.

§ 71.3 Classification of Federal Airways.

Federal airways are classified as follows:

(a) Colored Federal airways:

(1) Green Federal airways.

(2) Amber Federal airways.

(3) Red Federal airways.

(4) Blue Federal airways.

(b) VOR Federal airways.

§ 71.5 Extent of Federal airways.

(a) Each Federal airway is based on a centerline that extends from one navigational aid or intersection to another navigational aid (or through several navigational aids or intersections) specified for that airway.

(b) Unless otherwise specified in Subpart B or C -

(1) Each Federal airway includes the airspace within parallel boundary lines 4 miles each side of the centerline. Where an airway changes direction, it includes that airspace enclosed by extending the boundary lines of the airway segments until they meet.

(2) Where the changeover point for an airway segment is more than 51 miles from either of the navigational aids defining that segment, and -

(i) The changeover point is midway between the navigational aids, the airway includes the airspace between lines diverging at angles of 4.5° from the centerline at each navigational aid and extending until they intersect opposite the changeover point; or

(ii) The changeover point is not midway between the navigational aids, the airway includes the airspace between lines diverging at angles of 4.5° from the centerline at the navigational aid more distant from the changeover point, and extending until they intersect with the bisector of the angle of the centerlines at the changeover point; and between lines connecting these points of intersection and the navigational aid nearer to the changeover point.

(3) Where an airway terminates at a point or intersection more than 51 miles from the closest associated navigational aid it includes the additional airspace within lines diverging at angles of 4.5° from the centerline extending from the associated navigational aid to a line perpendicular to the centerline at the termination point.

(4) Where an airway terminates, it includes the airspace within a circle centered at the specified navigational aid or intersection having a diameter equal to the airway width at that point. However, an airway does not extend beyond the domestic/oceanic control area boundary.

(c) Unless otherwise specified in Subpart B or C -

(1) Each Federal airway includes that airspace extending upward from 1,200 feet above the surface of the earth to, but not including, 18,000 feet MSL, except that Federal airways for Hawaii have no upper limits. Variations of the lower limits of an airway are expressed in digits representing hundreds of feet above the surface (AGL) or mean sea level (MSL) and, unless otherwise specified, apply to the segment of an airway between adjoining navigational aids or intersections; and

(2) The airspace of a Federal airway within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

(d) One or more alternate airways may be designated between specified navigational aids or intersections along each VOR Federal airway described in Subpart C. Unless otherwise specified, the centerline of an alternate VOR Federal airway and the centerline of the corresponding segment of the main VOR Federal airway are separated by 15°.

(e) A Federal airway does not include the airspace of a prohibited area.

§ 71.6 Extent of area low routes.

(a) Each area low route is based on a centerline that extends from one waypoint to another waypoint (or through several waypoints) specified for that area low route. An area low route does not include the airspace of a prohibited area. All mileages specified in connection with area low routes are nautical miles.

(b) Unless otherwise specified in Subpart J, the following apply:

(1) Except as provided in subparagraph (2) of this paragraph, each area low route includes, and is limited to, that airspace within parallel boundary lines 4 or more miles on each side of the route centerline as described in the middle column of the following table, plus that additional airspace outside of those parallel lines and within lines drawn outward from those parallel lines at angles of 3.25°, beginning at the distance from the tangent point specified in the right-hand column of the following table:

Miles from reference facility to tangent point	Miles from centerline to parallel lines	Miles from tangent point along parallel lines to vortices of 3.25° angles
Less than 17	4	51.
17 to, but not including 27	4	50.
27 to, but not including 33	4	49.
33 to, but not including 38	4	48.
38 to, but not including 43	4	47.
43 to, but not including 47	4	46.
47 to, but not including 51	4	45.
51 to, but not including 55	4	44.
55 to, but not including 58	4	43.
58 to, but not including 61	4	42.
61 to, but not including 63	4	41.
63 to, but not including 66	4	40.
66 to, but not including 68	4	39.
68 to, but not including 70	4	38.
70 to, but not including 72	4	37.
72 to, but not including 74	4	36.
74 to, but not including 76	4	35.
76 to, but not including 78	4	34.
78 to, but not including 79	4	33.
79 to, but not including 81	4	32.
81 to, but not including 83	4	31.
83 to, but not including 84	4	30.
84 to, but not including 86	4	29.
86 to, but not including 87	4	28.
87 to, but not including 88	4	27.
88 to, but not including 89	4	26.
89 to, but not including 91	4	25.
91 to, but not including 92	4	24.
92 to, but not including 93	4	23.
93 to, but not including 94	4	22.
94 to, but not including 95	4	21.
95 to, but not including 96	4	19.
96 to, but not including 97	4	18.
97 to, but not including 98	4	17.
98 to, but not including 99	4	15.
99 to, but not including 100	4	13.
100 to, but not including 101	4	11.
101 to, but not including 102	4	8.
102 to, but not including 105	4	0 (i.e., at tangent point).
105 to, but not including 115	4.25	0 (i.e., at tangent point).
115 to, but not including 125	4.50	0 (i.e., at tangent point).
125 to, but not including 135	4.75	0 (i.e., at tangent point).
135 to, but not including 145	5.00	0 (i.e., at tangent point).
145 to, but not including 150	5.25	0 (i.e., at tangent point).

(2) Each area low route, whose centerline is at least 2 miles, and not more than 3 miles from the reference facility, includes, in addition to the airspace specified in subparagraph (1) of this paragraph, that airspace on the reference facility side of the centerline that is within lines connecting the point that is 4.9 miles from the tangent point on a perpendicular line from the centerline through the reference facility, thence to the edges of the boundary lines described in subparagraph (1) of this paragraph, intersecting those boundary lines at angles of 5.15°.

(3) Where an area low route changes direction, it includes that airspace enclosed by extending the boundary lines of the route segments until they meet.

(4) Where the widths of adjoining route segments are unequal, the following apply:

(i) If the tangent point of the narrower segment is on the route centerline, the width of the narrower segment includes that additional airspace within lines from the lateral extremity of the wider segment where the route segments join, thence toward the tangent point of the narrower route segment, until intersecting the boundary of the narrower segment.

(ii) If the tangent point of the narrower segment is on the route centerline extended, the width of the narrower segment includes that additional airspace within lines from the lateral extremity of the wider segment where the route segments join, thence toward the tangent point until reaching the point where the narrower segment terminates or changes direction, or until intersecting the boundary of the narrower segment.

(5) Where an area low route terminates, it includes that airspace within a circle whose center is the terminating waypoint, and whose diameter is equal to the route segment width at that waypoint, except that an area low route does not extend beyond the domestic/oceanic control area boundary.

(6) Each area low route includes that airspace extending upward from 1,200 feet above the surface of the earth to, but not including, 18,000 feet MSL, except that area low routes for Hawaii have no upper limits. Variations of the lower limits of an area low route are expressed in digits representing hundreds of feet above the surface (AGL) or mean sea level (MSL) and, unless otherwise specified, apply to the route segment between adjoining waypoints used in the description of the route.

(7) The airspace of an area low route within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

§ 71.7 Control areas.
Control areas consist of the airspace designated in Subparts B, C, E, and J, but do not include the continental control area. Unless otherwise designated, control areas include the airspace between a segment of a main VOR Federal Airway and its associated alternate segments with the vertical extent of the area corresponding to the vertical extent of the related segment of the main airway.

§ 71.9 Continental Control Area
The Continental Control Area consists of the airspace of the 48 contiguous States, the District of Columbia and Alaska, excluding the Alaska peninsula west of longitude 160°00'00" W., at and above 14,500 feet M.S.L., but does not include -
(a) The airspace less than 1,500 feet above the surface of the earth; or
(b) Prohibited and restricted areas, other than restricted areas listed in Subpart D of this part.

§71.11 Control Zones
The control zones listed in Subpart F of this part consist of controlled airspace which extends upward from the surface of the earth and terminates at the base of the continental control area. Control zones that do not underlie the continental control area have no upper limit. A control zone may include one or more airports and is normally a circular area with a radius of 5 miles and any extensions necessary to include instrument approach and departure paths.

§71.12 Terminal Control Areas
The terminal control areas listed in Subpart K of this part consist of controlled airspace extending upward from the surface or higher to specified altitudes, within which all aircraft are subject to operating rules and pilot and equipment requirements specified in Part 91 of this chapter. Each such location is designated as a Group I, Group II, or Group III terminal control area, and includes at least one primary airport around which the terminal control area is located.

§ 71.13 Transition Areas.
The transition areas listed in Subpart G consist of controlled airspace extending upward from 700 feet or more above the surface of the earth when designated in conjunction with an airport for which an approved instrument approach procedure has been prescribed; or from 1,200 feet or more above the surface of the earth when designated in conjunction with airway route structures or segments. Unless otherwise specified, transition areas terminate at the base of the overlying controlled airspace.

§ 71.15 Positive Control Areas.
The positive control areas listed in Subpart H consist of controlled airspace within which there is positive control of aircraft.

§ 71.17 Reporting Points.
(a) The reporting points listed in Subpart I consist of geographic locations, in relation to which the position of an aircraft must be reported in accordance with §91.125.
(b) Unless otherwise designated, each reporting point applies to all directions of flight. In any case where a geographic location is designated as a reporting point for less than all airways passing through that point, or for a particular direction of flight along an airway only, it is so indicated by including the airways or direction of flight in the designation of geographical location.
(c) Unless otherwise specified, place names appearing in the reporting point descriptions indicate VOR or VORTAC facilities identified by those names.

§ 71.19 Bearings: Radials: Miles.
(a) All bearings and radials in this Part are true, and are applied from point of origin.
(b) Except as otherwise specified and except that mileages for Federal airways and terminal control areas are stated as nautical miles, all mileages in this Part are stated as statute miles.

SUBPART B - COLORED FEDERAL AIRWAYS

§ 71.101 **Designation.**

The airspace assignments described in this subpart are designated as Colored Federal Airways.

GREEN FEDERAL AIRWAYS

§71.103 **Green Federal Airways.**

G-7 From Fort Davis, Alaska, RBN, Norton Bay, Alaska, RBN; 46 miles, 57 miles, 55 MSL, Bishop, Alaska, NDB; INT Bishop NDB 089° and Chena, Alaska, RBN 269° bearings; Chena RBN.

G-8 From Shemya, Alaska, NDB, 20 AGL Adak, Alaska, NDB; 20 AGL Dutch Harbor, Alaska, NDB; 20 AGL INT Dutch Harbor NDB 041° and Cold Bay, Alaska, NDB 253° bearings; 20 AGL Cold Bay NDB; King Salmon, Alaska, NDB; INT King Salmon NDB 054°T (033°M) and Kachemak, Alaska, NDB 269°T (245°M) bearings; Kachemak NDB; Wildwood, Alaska, NDB; INT Wildwood
NDB 034° and Campbell Lake, Alaska, NDB 254° bearings; Campbell Lake NDB; INT Campbell Lake NDB 032° and Skwentna, Alaska, NDB 111° bearings; Glenallen, Alaska, NDB; INT Glenallen NDB 052° and Nabesna, Alaska, NDB 252° bearings; Nabesna NDB.

G-9 From Oscarville, Alaska, RBN 35 miles, 125 miles, 55 MSL, Sparrevohn, Alaska, RBN; 24 miles, 29 miles, 53 MSL, 14 miles, 10,500 MSL, 42 miles, 12,500 MSL, to Campbell Lake, Alaska, RBN.

G-10 From Humboldt, Alaska, NDB, via INT Humboldt NDB 345° and Port Heiden, Alaska, NDB 248° bearings 20 AGL Port Heiden, NDB; 67 miles 12 AGL, 77 miles 85 MSL, 67 miles 12 AGL, to Woody Island, NDB.

AMENDMENTS 3/20/80 45 F. R. 6357 (Added)

G-12 From King Salmon, Alaska, NDB, via Port Heiden, Alaska, NDB; Humboldt, Alaska, NDB; to Elfee, Alaska, NDB.

AMENDMENTS 3/20/80 45 F. R. 6357 (Added)

AMBER FEDERAL AIRWAYS

§71.105 **Amber Federal Airways.**

A-1 From Sandspit, British Columbia, Canada, RBN 96 miles 12 AGL, 102 miles 35 MSL, 57 miles 12 AGL, via Sitka, Alaska, RBN; 31 miles 12 AGL, 50 miles 47 MSL, 88 miles 20 MSL, 40 miles 12 AGL, Ocean Cape, Alaska, RBN; INT Ocean Cape RBN 283° and Hinchinbrook, Alaska, RBN 106° bearings; Hinchinbrook RBN; INT Hinchinbrook RBN 286° and Campbell Lake, Alaska, RBN 123° bearings; Campbell Lake RBN; Puntilla Lake, Alaska, RBN; Farewell, Alaska, RBN; Takotna River, Alaska, RBN; 24 miles 12 AGL, 53 miles 55 MSL; 51 miles 40 MSL, 25 miles 12 AGL, North River, Alaska, RBN; 17 miles 12 AGL, 89 miles 25 MSL, 17 miles 12 AGL, to Fort Davis, Alaska, RBN. That airspace within Canada is excluded.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

A-2 From Burwash, Yukon Territory, Canada, RBN, 88 miles; 40 miles, Nabesna, Alaska, RBN; Delta, Junction, Alaska, RBN; Chena, Alaska, RBN; Evansville, Alaska, NDB; 69 miles 12 AGL, 102 miles 95 MSL, 117 miles 12 AGL, to Browerville, Alaska, RBN. The airspace within Canada is excluded.

A-3 From Evansville, Alaska, NDB, to Put River, Alaska, NDB.

A-4 From Evansville, Alaska, NDB via Umiat, Alaska, NDB to Put River, Alaska, NDB.

A-6 From Chandalar Lake, Alaska, NDB via Umiat, Alaska, NDB to Browerville, Alaska, NDB.

A-10 From the Pennfield Ridge, New Brunswick, Canada, RBN to the Forest City, New Brunswick, Canada, RBN, excluding the portion within Canada.

A-15 From Ethelda, British Columbia, Canada, NDB via Nichols, Alaska, NDB; 41 miles 12 AGL, 42 miles 52 MSL, 32 miles 12 AGL Petersburg, Alaska, NDB; Coghlan Island, Alaska, RBN; Haines, Alaska, RBN; Burwash, Yukon Territory, Canada, RBN;
Nabesna, Alaska, RBN; Delta Junction, Alaska, RBN; Chena, Alaska, RBN; Chandalar Lake, Alaska, NDB; Put River, Alaska, NDB; Oliktok, Alaska, RBN. The airspace within Canada is excluded (Joins Canadian high level airway No. 502).

RED FEDERAL AIRWAYS

§71.107 Red Federal Airways.

R-27 From Summit, Alaska, RBN; Julius, Alaska, RBN; Chena, Alaska, RBN.

R-39 From Oscarville, Alaska, RBN; Aniak, Alaska, RBN; 25 miles, 89 miles, 55 MSL, Takotna River, Alaska, RBN; 28 miles, 64 miles, 45 MSL, Minchumina, Alaska, RBN; Julius, Alaska, RBN; Chena, Alaska, RBN.

R-40 From Woody Island, Alaska, RBN; 27 miles, 24 miles, 35 MSL, 29 miles, 55 MSL, Kachemak, Alaska, RBN; to Campbell Lake, Alaska, RBN.

R-50 From Bishop, Alaska, NDB via Bear Creek, Alaska, NDB; to Chena, Alaska, NDB.

R-75 From Vancouver, British Columbia, Canada, RBN via White Rock, British Columbia, Canada, RBN; Abbotsford, British Columbia, Canada, RBN; Cultus Lake, British Columbia, Canada, RBN; to Princeton, British Columbia, Canada, RBN, excluding the portion within Canada.

R-99 From King Salmon, Alaska, NDB via Iliamna, Alaska, NDB; INT Iliamna NDB 124°T (102°M) and Kachemak, Alaska, NDB 269°T (245°M) bearings; to Kachemak.

R-103 From Wildwood, Alaska, NDB, to Wessels, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

BLUE FEDERAL AIRWAYS

§71.109 Blue Federal Airways.

B-12 From Takotna River, Alaska, NDB, 24 miles 12 AGL, 54 miles 55 MSL, 35 miles 12 AGL, via Bishop, Alaska, NDB; 68 miles 12 AGL, 71 miles 55 MSL, 54 miles 12 AGL, to Hotham, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 41910 (Changed)

B-25 From INT Hinchinbrook, Alaska, NDB 206° and Wessels, Alaska, NDB 296° bearing via Hinchinbrook NDB; Glenallen, Alaska, NDB; Delta Junction, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 41910 (Changed)

B-26 From Campbell Lake, Alaska, NDB, via Peters Creek, Alaska, NDB; Summit, Alaska, NDB; INT Summit NDB 007° and Chena, Alaska, NDB 218° bearings; Chena NDB; Yukon River, Alaska, NDB; 86 miles 12 AGL, 75 miles 115 MSL, 56 miles 12 AGL, to Barter Island, Alaska, NDB.

PENDING AMENDMENT

Under B-26, the following is added: The airspace within Restricted Area R-2213 is excluded from 0001 January 28 until 2359 local time February 3, 1981.

AMENDMENTS 12/25/80 45 F. R. 70236 (Changed)

B-27 From Woody Island, Alaska, NDB, 50 miles 12 AGL, 50 miles 95 MSL, 53 miles 12 AGL, King Salmon, Alaska, LOM; 51 miles 12 AGL, 84 miles 70 MSL, 63 miles 12 AGL, Oscarville, Alaska, NDB; St. Marys, Alaska, NDB; Fort Davis, Alaska, NDB; 35 miles 12 AGL, 71 miles 55 MSL, 54 miles 12 AGL, Hotham, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

B-28 From Prince Rupert, B. C., Canada, NDB, via Nichols, Alaska, NDB; 42 miles 12 AGL, 99 miles 55 MSL, 29 miles 12 AGL to Sitka, Alaska, NDB. The airspace within Canada is excluded.

B-37 From Petersburg, Alaska, NDB, via Elephant, Alaska, NDB; Cape Spencer, Alaska, NDB, to INT Cape Spencer, NDB 273° and Ocean Cape, Alaska, NDB 139° bearings.

B-38 From Sitka, Alaska, NDB, via Elephant, Alaska, NDB; Haines, Alaska, NDB, to Whitehorse, Y. T., Canada RBN. The airspace within Canada is excluded.

B-40 From the Haines, Alaska RBN, Robinson, Yukon Territory, Canada, RBN, excluding the portion within Canada.

B-79 From Sandspit, B. C., Canada, NDB, to Nichols, Alaska, NDB. The airspace within Canada is excluded.

SUBPART C - VOR FEDERAL AIRWAYS

§ 71.121 Designation
The airspace assignments described in this subpart are designated as VOR Federal airways. Unless otherwise specified, place names appearing in the descriptions indicate VOR or VORTAC navigational facilities identified by those names.

§71.123 Domestic VOR Federal Airways.

V-1 From Jacksonville, Fla., via Charleston, S. C.; Grand Strand, S. C.; INT Grand Strand 031° and Kinston, N. C., 214° radials; Kinston, including an east alternate from Grand Strand to Kinston via Wilmington, N. C.; Cofield, N. C.; including an east alternate segment from Kinston to Cofield via the intersection of Kinston 050° and Cofield 186° radials; Norfolk, Va.; Cape Charles, Va.; INT Cape Charles 006° and Salisbury, Md., 206° radials; Salisbury; Waterloo, Del.; INT Waterloo 024° and Coyle, N. J., 216° radials; to Coyle, excluding the airspace below 2,000 feet MSL outside the United States between STARY INT and Charleston, S. C. The portions within R-5002A, R-5002C and R-5002D are excluded during their times of use.
PENDING AMENDMENT
Under V-1, the following is added:
The airspace within R-4006 is excluded.

AMENDMENTS 12/25/80 45 F. R. 71773 (Changed)

V-2 From Seattle, Wash., Ellensburg, Wash., including a south alternate via INT Seattle 123° and Ellensburg 274° radials; Moses Lake, Wash., including a south alternate via INT Ellensburg 107° and Moses Lake 231° radials; Spokane, Wash., including a north alternate from Seattle to Spokane via Wenatchee, Wash., and Ephrata, Wash.; Mullan Pass, Idaho, including a north alternate via INT Spokane 073° and Mullan Pass 291° radials, and also a south alternate, via INT Spokane 109° and Mullan Pass 260° radials; 5 miles, 53 miles, 91 MSL, Missoula, Mont.; 6 miles, 84 MSL, Drummond, Mont.; 11 miles, 84 MSL, Helena, Mont.; INT Helena 119° and Livingston, Mont., 322° radials; Livingston, including a south alternate from Helena via the INT Helena 119° and Bozeman, Mont., 338° radials; Bozeman; INT Bozeman 128° and Livingston, 261° radials; 11 miles, 25 miles, 85 MSL, Billings, Mont., including a N alternate from Helena, 21 miles, 10 miles 105 MSL, 115 MSL INT Helena 089° and Billings 301° radials, 35 miles 100 MSL, to Billings, excluding the airspace between the main and this N alternate; 19 miles, 79 miles, 40 MSL, Miles City, Mont., including an N alternate from Billings, 19 miles, 40 MSL INT Billings 057° and Miles City 269° radials, 42 miles, 49 MSL, to Miles City; 24 miles, 90 miles, 55 MSL, Dickinson, N. Dak.; 10 miles, 60 miles, 38 MSL, Bismarck, N. Dak., including an N alternate from Dickinson, 10 miles 38 MSL INT Dickinson 078° and Bismarck 290° radials, 28 miles, 38 MSL, to Bismarck; 14 miles, 62 miles, 34 MSL Jamestown, N. Dak., including an N alternate from Bismarck 14 miles, 65 miles, 34 MSL, Jamestown; 7 miles, 43 miles, 28 MSL, Fargo, N. Dak., including an N alternate from Jamestown 7 miles, 46 miles, 28 MSL, Fargo; Alexandria, Minn., including a N alternate, Minneapolis, Minn.; Nodine, Minn., including a N alternate; Lone Rock, Wis., including a south alternate via INT Nodine 150° and Lone Rock 286° radials; Madison, Wis.; Badger, Wis.; Muskegon, Mich., including a S alternate via INT Badger 102° and Muskegon 252° radials; Lansing, Mich., including a S alternate from Muskegon to Lansing via INT Muskegon 154° and Grand Rapids, Mich., 284° radials and Grand Rapids (7 miles wide, 3 miles north and 4 miles south of centerline Grand Rapids to Lansing; Salem, Mich., including a N alternate via INT Lansing 091° and Salem 308° radials; INT Salem 083° and Aylmer, Ont., Canada 260° radials; Aylmer; INT Aylmer 087° and Buffalo, N. Y., 259° radials; Buffalo; Rochester, N. Y., including a north alternate via INT of Buffalo 045° and Rochester 273° radials; Syracuse, N. Y., including a N alternate via INT Rochester 064° and Syracuse 283° radials; Utica, N. Y.; Albany, N. Y.; INT Albany 094° and Gardner, Mass., 284° radials; Gardner; to Lawrence, Mass. The airspace within Canada is excluded.
AMENDMENTS 5/15/80 45 F. R. 17947 (Changed)
AMENDMENTS 5/15/80 45 F. R. 17949 (Changed)

V-3 From Key West, Fla., INT Key West 083° and Miami, Fla., 205° radials; INT Miami 205° and Biscayne Bay, Fla., 262° radials; Biscayne Bay; Ft. Lauderdale, Fla.; Palm Beach, Fla., including an E alternate via INT Biscayne Bay 021° and Palm Beach 166° radials; Vero Beach, Fla., including an E alternate via INT Palm Beach 358° and Vero Beach 143° Ormond Beach, Fla.; INT Ormond Beach 345° and Brunswick 175° radials; Brunswick, Ga.; Savannah, Ga.; Vance, S. C.; Florence, S. C.; Sandhills, N. C.; Raleigh-Durham, N. C.; INT Raleigh 016° and Flat Rock, Va., 214° radials; Flat Rock; Gordonsville, Va.; Linden, Va.; Front Royal, Va.; Martinsburg, W. Va.; Westminster, Md.; Modena, Pa.; Solberg, N. J.; Carmel, N. Y.; Hartford, Conn.; INT Hartford 044° and Boston, Mass., 251° radials; Boston; INT Boston 015° and Pease, N. H., 185° radials; Pease; INT Pease 004° and Augusta, Maine, 233° radials; Augusta; Bangor, Maine; INT Bangor 039° and Houlton, Maine, 203° radials; Houlton; Presque Isle, Maine. The portion outside the United States has no upper limit except that the portion of the E alternate between Jacksonville and Savannah extends up to but does not include 18,000 feet MSL. The airspace within R-2916, R-2921 and R-2922 is excluded.
PENDING AMENDMENT
Under V-3, after the words "Vero Beach 143°" add the following:
radials; Vero Beach 343° INT Melbourne, Fla., 161° radials Melbourne; Melbourne 341° radials INT Ormond Beach, Fla., 161° radials Ormond Beach; including a W alternate from Melbourne to Ormond Beach, via Melbourne 321° INT Ormond Beach 211° radials;

AMENDMENTS 12/25/80 45 F. R. 62795 (Changed) Corr: 45 F. R. 67072 Corr: 45 F. R. 77417
PENDING AMENDMENT
In V-3 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-4 From Tatoosh, Wash., via the INT of Tatoosh 102° and Seattle, Wash., 329° radials; Seattle; Yakima, Wash., including a south alternate from Seattle to Yakima via INT Seattle 163° and McChord, Wash., 096° radials and INT McChord 096° and Yakima 305° radials, excluding the airspace between the main and this alternate airway; Pendleton, Oreg.; including a north alternate from Seattle via Ellensburg, Wash.; INT Ellensburg 107° and Pasco, Wash., 321° radials; Pasco, to Pendleton; Baker, Oreg.; Boise, Idaho, including a south alternate; INT Boise 130° and Burley, Idaho, 292° radials; Burley, including a north alternate from Boise 25 miles, 25 miles 90 MSL, 95 MSL INT Pocatello, Idaho, 286° and Burley 323° radials, Burley, excluding the airspace between the main and this alternate airway; Malad City, Idaho; 35 miles, 58 miles, 115 MSL, Rock Springs, Wyo., including an S alternate from Malad City, 20 miles, 68 miles 115 MSL, via Fort Bridger, Wyo., to Rock Springs, excluding the airspace between the main and this S alternate; 20 miles, 39 miles, 95 MSL, Cherokee, Wyo.; Laramie, Wyo.; INT Laramie 133° and Denver, Colo., 347° radials; Denver; including a north alternate from Laramie to Denver via Gill, Colo.; Thurman, Colo.; Goodland, Kans.; Hill City, Kans.; INT Hill City 097° and Salina, Kans., 284° radials; Salina, including a S alternate via Hays, Kansas.; Topeka, Kans., including a N alternate from the INT of Salina 080° and Manhattan, Kans., 213° radials to Topeka via Manhattan and the INT of Manhattan 078° and Topeka 293° radials; Kansas City, Mo., including a S alternate via INT Topeka 099° and Kansas City 231° radials; Hallsville, Mo.; St. Louis, Mo.; Troy, Ill.; Centralia, Ill.; Pocket City, Ind., including a S alternate; Louisville, Ky., including a N alternate via INT Pocket City 068° and Louisville 280° radials; Lexington, Ky., including a N alternate via INT Louisville 081° and Lexington 303° radials and also a S alternate via INT Louisville 114° and Lexington 251° radials; Newcombe, Ky.; Charleston, W. Va.; Elkins, W. Va., including a S alternate via INT Charleston 083° and Elkins 228° radials; Kessel, W. Va.; Front Royal, Va.; to Armel, Va. The airspace within R-6705 is excluded.

AMENDMENTS 9/4/80 45 F. R. 41912 (Changed) Corr: 45 F. R. 50724

PENDING AMENDMENT

In V-4 "Front Royal" is deleted and "Shawnee" is substituted therefor. Also all after "Armel, Va." is deleted.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-5 From Jacksonville, Fla.; INT Jacksonville 318° and Alma, Ga., 150° radials; Alma; INT Alma 342° and Dublin, Ga., 167° radials; Dublin; Athens, Ga., INT Athens 340° and Electric City, S. C., 274° radials; INT Electric City 274° and Chattanooga, Tenn., 127° radials; Chattanooga; Nashville, Tenn., including an east alternate via INT Chattanooga 332° and Nashville 116° radials; Bowling Green, Ky.; New Hope, Ky., including an east alternate from Nashville to New Hope via INT Nashville 034° and New Hope 202° radials; Louisville, Ky.; Cincinnati, Ohio; Appleton; Ohio; Mansfield, Ohio; Cleveland, Ohio; London, Ont., Canada. The airspace within Canada is excluded.

V-6 From Oakland, Calif.; INT Oakland 039° and Sacramento, Calif., 212° radials; Sacramento, including a south alternate via INT Oakland 077° and Sacramento 194° radials; Lake Tahoe, Calif.; Reno, Nev., including a N alternate from Sacramento to Reno via INT Sacramento 038° and Reno 257° radials; Lovelock, Nev., including a south alternate from Reno to Lovelock via Hazen, Nev.; Battle Mountain, Nev., including a north alternate; INT Battle Mountain 062° and Wells, Nev., 256° radials; Wells; 5 miles, 40 miles, 98 MSL, 85 MSL Lucin, Utah; 43 miles, 85 MSL, Ogden, Utah; 11 miles, 50 miles, 105 MSL, Fort Bridger, Wyo.; Rock Springs, Wyo.; 20 miles, 39 miles 95 MSL, Cherokee, Wyo.; 39 miles, 27 miles 95 MSL, Medicine Bow, Wyo.; INT Medicine Bow 106° and Sidney, Nebr., 291° radials; Sidney; North Platte, Nebr.; Grand Island, Nebr.; Omaha, Nebr.; Des Moines, Iowa, including a S alternate; Iowa City, Iowa, including a S alternate via INT Des Moines 112° and Iowa City 252° radials; Davenport, Iowa; INT Davenport 087° and DuPage, Ill., 255° radials; to DuPage. From INT Chicago Heights, Ill., 358° and South Bend, Ind., 271° radials; South Bend, Ind.; INT South Bend 092° and Waterville, Ohio, 288° radials; Waterville; Cleveland, Ohio, including a S alternate via INT Waterville 108° and Cleveland 252° radials; Youngstown, Ohio, including a north alternate via INT Cleveland 081° and Youngstown 285° radials; Clarion, Pa.; Philipsburg, Pa.; Selinsgrove, Pa.; Allentown, Pa.; to Broadway, N. J., excluding the portion within R-4803 and R-4813.

V-7 From Biscayne Bay, Fla., via Ft. Myers, Fla., including an east alternate from Biscayne Bay via Miami, Fla., INT of Miami 337° and Ft. Myers 101° radials, Ft. Myers; Lakeland, Fla., including an east alternate via INT Ft. Myers 022° and Lakeland 154° radials; Cross City, Fla.; Greenville, Fla.; Wiregrass, Ala., including a W alternate from Cross City to Wiregrass via INT Cross City 287° and Marianna, Fla., 141° radials and Marianna; INT Wiregrass 333° and Montgomery, Ala., 129° radials; Montgomery; Vulcan, Ala.; including an east alternate via INT of Montgomery 357° and Vulcan 139° radials; Muscle Shoals, Ala., including an E alternate via INT of Vulcan 358° and Muscle Shoals 122° radials and also a W alternate via Vulcan 300° and Muscle Shoals 178° radials; Graham, Tenn.; Central City, Ky.; Pocket City, Ind.; INT Pocket City 015° and Lewis, Ind., 198° radials; Lewis; Terre Haute, Ind., including a W alternate from Evansville to Terre Haute via INT Evansville 360° and Terre Haute 217° radials; Boiler, Ind.; Chicago Heights, Ill.; INT Chicago Heights 358° and Green Bay, Wis., 166° radials, including an east alternate via INT Chicago Heights 013° and Milwaukee, Wis., 137° radials to the INT Milwaukee 137° and Chicago-O'Hare 019° radials; Green Bay, Wis.; Menominee, Mich.; Marquette, Mich.; including an east alternate via Escanaba, Mich. The airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit.

AMENDMENTS 5/15/80 45 F. R. 13727 (Changed)

V-8 From INT Seal Beach, Calif., 266° and Los Angeles, Calif., 236° radials; Seal Beach; Paradise, Calif.; 35 miles, 7 miles wide (3 miles SE and 4 miles NW of centerline) Hector, Calif.; Goffs, Calif.; INT Goffs 033° and Morman Mesa, Nev., 196° radials; Morman Mesa, including a N alternate from the INT of Seal Beach 073° and Pomona, Calif., 202° radials to Morman Mesa via Pomona, Daggett, Calif., and Las Vegas, Nev.; Bryce Canyon, Utah, Hanksville, Utah, including a south alternate; Grand Junction, Colo., including a south alternate via INT of Hanksville 087° and Grand Junction 232° radials and also a north alternate from Bryce Canyon to Grand Junction via INT Bryce Canyon 048° and Grand Junction 250° radials; 33 miles, 130 MSL Kremmling, Colo., including a south alternate from Grand Junction 33 miles, 21 miles, 127 MSL, 120 MSL INT Grand Junction 075° and Kremmling 228° radials, 28 miles, 120 MSL, 130 MSL to Kremmling; 9 miles 130 MSL, 29 miles 144 MSL, 11 miles 127 MSL, Denver, Colo.; Akron, Colo.; Hayes Center, Nebr., including a north alternate via INT Akron 063° and Hayes Center 276° radials and also a south alternate via INT Akron 094° and Hayes Center 246° radials; Grand Island, Nebr., including a N alternate via INT Hayes Center 059 and Grand Island 273° radials, and also a S alternate; Omaha, Nebr.; Des Moines, Iowa; Iowa City, Iowa; Moline, Ill.; Joliet, Ill.; Chicago Heights, Ill.; Goshen, Ind.; Findlay, Ohio; Mansfield, Ohio; Briggs, Ohio; Bellaire, Ohio; INT Bellaire 107° and Grantsville, Md., 285° radials; Grantsville; Martinsburg, W. Va.; to Washington, D. C., including a north alternate from Grantsville to the INT of Hagerstown, Md., 157° and the Martinsburg 130° radials via Hagerstown. The portion outside the United States has no upper limit.

V-9 From Leeville, La., via INT Leeville, 333° and New Orleans, La., 181° radials; New Orleans; McComb, Miss., including an E alternate from New Orleans to McComb via Picayune, Miss.; Jackson, Miss., including an E alternate and also a W alternate via INT McComb 348° and Jackson 199° radials; Greenwood, Miss., including an E alternate and also a W alternate; Gilmore, Ark.; Malden, Mo.; Farmington, Mo.; St. Louis, Mo.; Capital, Ill.; Pontiac, Ill.; INT Pontiac 008° and Joliet, Ill., 316° radials; INT Rockford, Ill., 136° and Badger, Wis., 209° radials; Badger; Oshkosh, Wis.; Green Bay, Wis.; Iron Mountain, Mich., including an east alternate from Green Bay to Iron Mountain via Menominee, Mich.; Houghton, Mich.; including an E alternate via Marquette, Mich.

V-10 From Pueblo, Colo., 18 miles, 48 miles, 60 MSL, Lamar, Colo.; Garden City, Kans.; Dodge City, Kans.; Hutchinson, Kans., including a N alternate via INT Dodge City 060° and Hutchinson 296° radials excluding the airspace between the main and alternate airway; Emporia, Kans.; Napoleon, Mo., including a N alternate via INT Emporia 050° and Topeka, Kans., 099° radials; Kirksville, Mo., including a N alternate via INT Napoleon 005° and Kansas City 060° radials; Burlington, Iowa; Bradford, Ill.; to Chicago, O'Hare, Ill. From INT Chicago Heights, Ill., 358° and South Bend, Ind., 271° radials; South Bend; Litchfield, Mich.; Carleton, Mich.; INT Jefferson, Ohio, 279° and Youngstown, Ohio, 320° radials; Youngstown; INT Youngstown 116° and Clarion, Pa., 222° radials; Revloc, Pa. The airspace within Canada is excluded.

V-11 From Brookley, Ala.; Greene County, Miss., including a west alternate from Brookley via Semmes, Ala., to Greene County; Laurel, Miss.; including an east alternate from the INT of Semmes 356° and Greene County 142° radials via the INT of Semmes 356° and Laurel 109° radials to Laurel; Jackson, Miss.; Greenwood, Miss.; Holly Springs, Miss., including a W alternate via the INT Greenwood 010° and Holly Springs 225° radials; Dyersburg, Tenn.; Cunningham, Ky.; including an E alternate and a W alternate via INT Dyersburg 006° and Cunningham 224° radials; Pocket City, Ind., including an east alternate; Indianapolis, Ind., including an E alternate from Pocket City to Indianapolis via INT Pocket City 046° and Bloomington, Ind., 205° radials, Bloomington, INT of Bloomington 025° and Indianapolis 185° radials; Marion, Ind.; Fort Wayne, Ind.; Salem, Mich.; 6 miles wide to INT Salem 052° and Windsor, Ont., Canada 335° radials.

V-12 From Gaviota, Calif., via Santa Barbara, Calif.; Palmdale, Calif., including a south alternate via Fillmore, Calif.; 38 miles, 6 miles wide, Hector, Calif.; 12 miles, 38 miles, 85 MSL, 14 miles, 75 MSL, Needles, Calif.; 45 miles, 34 miles, 95 MSL, Prescott, Ariz.; Winslow, Ariz.; 30 mi. 85 MSL Zuni, N. Mex.; Albuquerque, N. Mex., including a south alternate via INT Zuni 104° and Albuquerque 253° radials; Otto, N. Mex.; Anton Chico, N. Mex., including a S alternate from Albuquerque to Anton Chico via INT Albuquerque 103° and Anton Chico 249° radials; Tucumcari, N. Mex.; Amarillo, Tex., including a south alternate and also a north alternate via INT Tucumcari 071° and Amarillo 286° radials; Gage, Okla., including a north alternate from Amarillo to Gage via Borger, Tex., and INT Borger 061° and Gage 249° radials, and also a south alternate via INT Amarillo 072° and Gage 215° radials; Anthony, Kans.; Wichita, Kans.; Emporia, Kans.; Napoleon, Mo.; Columbia, Mo.; Foristell, Mo., including a S alternate from INT Jefferson City, Mo., 308° and Columbia 276° radials via Jefferson City to the INT of Jefferson City 042° and Columbia 104° radials; Troy, Ill.; Bible Grove, Ill.; Lewis, Ind.; Shelbyville, Ind.; Richmond, Ind.; Dayton, Ohio; Appleton, Ohio, including a N alternate from Dayton to Appleton via INT Dayton 068° and Rosewood, Ohio, 083° radials; Newcomerstown, Ohio; Allegheny, Pa.; Johnstown, Pa.; Harrisburg, Pa., including a S alternate from Johnstown to Harrisburg via St. Thomas, Pa.

V-13 From McAllen, Tex., via Harlingen, Tex.; INT Harlingen 033° and Corpus Christi, Tex., 178° radials; 27 miles standard width, 37 miles 7 miles wide (3 miles E and 4 miles W of centerline), Corpus Christi; including a W. alternate from Harlingen, 23 miles 7 miles wide (3 miles E. and 4 miles W. of centerline), 4 miles 8 miles wide, via INT Harlingen 006° and Corpus Christi 193° radial; 34 miles standard width, 37 miles 7 miles wide (4 miles E and 3 miles W of centerline), to Corpus Christi; INT Corpus Christi 039° and Palacios, Tex., 241° radials; Palacios; Humble, Tex., including a west alternate via INT Palacios 017° and Humble 242° Humble; Lufkin, Tex.; including an east alternate from Humble via Daisetta, Tex., to Lufkin; Shreveport, La., including an E alternate; Texarkana, Ark., including a W alternate via INT Shreveport 275° and Texarkana 184° radials; Rich Mountain, Okla.; Fort Smith, Ark.; INT Fort Smith 006° and Razorback, Ark., 190° radials; Razorback, including a W alternate from Rich Mountain to Razorback via INT Rich Mountain 006° and Razorback 205° radials; Neosho, Mo.; Butler, Mo.; Napoleon, Mo.; INT Napoleon 336° and St. Joseph, Mo., 132° radials; Lamoni, Iowa, Des Moines, Iowa, including a W alternate; Mason City, Iowa, including a W alternate from Des Moines to Mason City via Fort Dodge, Iowa, excluding the airspace between the main and this W alternate; and excluding the airspace above 9,000 feet MSL between Des Moines and Fort Dodge; Farmington, Minn.; Grantsburg, Wis., including a W alternate from Mason City to Grantsburg via INT Mason City 349° and Minneapolis, Minn., 188° radials and Minneapolis, excluding the airspace between the main and W alternate; Duluth, Minn., including an E alternate; 36 miles, 35 MSL Thunder Bay, Ontario, Canada. The airspace outside the United States is excluded.

AMENDMENTS 1/24/80 44 F. R. 68447 (Changed) Corr: 45 F. R. 764

V-14 From Roswell, N. Mex., via Lubbock, Tex.; Childress, Tex., including a S alternate via INT Lubbock 086° and Childress 229° radials; Hobart, Okla.; Oklahoma City, Okla., including a S alternate via INT Hobart 076° and Oklahoma City 202° radials; Tulsa, Okla., including a N alternate via INT Oklahoma City 037° and Tulsa 261° radials, and also a S alternate via INT Oklahoma City 079° and Tulsa 228° radials; Neosho, Mo., including a N alternate and also a S alternate via INT Tulsa 087° and Neosho 223° radials; Springfield, Mo., including a S alternate via INT Neosho 074° and Springfield 210° radials; Vichy, Mo., including a N alternate; Foristell, Mo.; St. Louis, Mo.; Vandalia, Ill.; Terre Haute, Ind.; Indianapolis, Ind., including a S alternate via INT of Terre Haute 079° and Indianapolis 230° radials; Muncie, Ind.; Findlay, Ohio; Cleveland, Ohio; Jefferson, Ohio, Erie, Pa., including a N alternate from Cleveland to Erie via INT Cleveland 049° and Jefferson 279° radials; Dunkirk, N. Y.; Buffalo; Geneseo, N. Y., Georgetown, N. Y.; INT Georgetown 093° and Albany, N. Y. 270° radials; Albany; INT Albany 094° and Gardner, Mass., 284° radials; Gardner; INT Gardner 195° and Norwich, Conn., 351° radials; Norwich. The airspace within R-5207 and Canada is excluded.

V-15 From Scholes, Tex., via Hobby, Tex.; Humble, Tex.; Navasota, Tex.; College Station, Tex., including a west alternate from Hobby to College Station via INT Hobby 290° and College Station 151° radials; Waco, Tex., including a W alternate via INT College Station 307° and Waco 173° radials; Scurry, Tex.; Blue Ridge, Tex.; Ardmore, Okla.; Okmulgee, Okla., including an E alternate; INT Okmulgee 048° and Neosho, Mo., 223° radials; Neosho. From St. Joseph, Mo., via INT St. Joseph 343° and Neola, Iowa, 157° radials; Neola; INT Neola 322° and Sioux City, Iowa, 159° radials; Sioux City; INT Sioux City 340° and Sioux Falls, S. Dak., 169° radials; Sioux Falls, including an E alternate; Huron, S. Dak., including a west alternate from Sioux Falls to Huron via Mitchell, S. Dak.; Aberdeen, S. Dak., including a W alternate; 18 miles, 89 miles, 42 MSL, Bismarck, N. Dak.; Minot, N. Dak.

V-16 From Los Angeles, Calif., Paradise, Calif.; Palm Springs, Calif., including a S alternate from Los Angeles via Los Angeles 138° and Seal Beach, Calif., 287° radials; Seal Beach; March, Calif.; INT March 068° Palm Springs 273° radials; to Palm Springs; Blythe, Calif.; 21 miles, 60 miles, 55 MSL, Buckeye, Ariz.; Phoenix, Ariz.; INT Phoenix 161° and Casa Grande, Ariz., 105° radials; Tucson, Ariz.; Cochise, Ariz., including a S alternate via INT Tucson 122° and Cochise 257° radials; Columbus, N. Mex.; El Paso, Tex., including a N alternate via INT Columbus 075° and El Paso 286° radial; Salt Flat, Tex.; Wink, Tex.; Wink 066° and Big Spring, Tex., 260° radials; Big Spring, including a S alternate from Wink to Big Spring via Midland, Tex.; Abilene, Tex.; Millsap, Tex.; Acton, Tex.; Scurry, Tex.; Quitman, Tex.; Texarkana, Ark., Pine Bluff, Ark.; Holly Springs, Miss.; Jacks Creek, Tenn.; Graham, Tenn.; Nashville, Tenn., including a north alternate from Jacks Creek to Nashville via INT Jacks Creek 049° and Nashville 286° radials; INT Nashville 102° and Hinch Mountain, Tenn., 285° radials; Hinch Mountain; including a north alternate via INT Nashville 085° and Hinch Mountain 306° radials; Knoxville, Tenn., including a S alternate via INT Hinch Mountain 100° and Knoxville 243° radials; Holston Mountain, Tenn., including a S alternate from Knoxville to Holston Mountain via Snowbird, Tenn.; Pulaski, Va., including a N alternate from Knoxville to Pulaski via INT Knoxville 050° and Glade Spring, Va., 246° radials and Glade Spring; Roanoke, Va.; Lynchburg, Va.; including a S alternate via INT Pulaski 094° and Lynchburg 253° radials; Flat Rock, Va.; Richmond, Va.; INT Richmond 039° and Patuxent, Md., 228° radials; Patuxent; Kenton, Del.; Cedar Lake, N. J.; Coyle, N. J.; Kennedy, N. Y.; Deer Park, N. Y.; Calverton, N. Y.; Norwich, Conn.; Boston, Mass. The airspace within Mexico and the airspace below 2,000 feet MSL outside the United States is excluded. The airspace within R-5002A, R-5002C and R-5002D is excluded during their times of use.

AMENDMENTS 10/30/80 45 F. R. 55711 (Changed)

PENDING AMENDMENT

Under V-16, the following is added:

The airspace within R-4005 and R-4006 is excluded.

V-17 From Brownsville, Tex., via Harlingen, Tex.; McAllen, Tex.; 29 miles 12 AGL, 34 miles 25 MSL, 37 miles 12 AGL; Laredo, Tex., including a W alternate; Cotulla, Tex.; INT Cotulla 046° and San Antonio, Tex., 198° San Antonio, including an east alternate via the INT Cotulla 046° and San Antonio 183° radials; INT San Antonio 042° and Austin, Tex., 229° radials; Austin, including a west alternate via the INT of San Antonio 027° and Austin 244° radials; Waco, Tex., including an east alternate via INT Austin 041° and Waco 173° radials; Acton, Tex.; Bridgeport, Tex.; Duncan, Okla. INT Duncan 011° and Oklahoma City, Okla., 180° radials; Oklahoma City; Gage, Okla., including a W alternate via INT Oklahoma City 282° and Gage 153° radials; Garden City, Kans., including a W alternate from Gage to Garden City via Liberal, Kans.; Goodland, Kans.

V-18 From Millsap, Tex., via Dallas-Fort Worth, Tex.; Quitman, Tex.; Shreveport, La., including a S alternate via INT Quitman 109° and Shreveport 246° radials; Monroe, La., including a N alternate and also a S alternate; Jackson, Miss., including a N alternate and also a S alternate; Meridian, Miss., including a S alternate; Tuscaloosa, Ala.; Vulcan, Ala.; Talladega, Ala.; Atlanta, Ga.; INT Atlanta 089° and Augusta, Ga., 278° radials; Augusta, including a north alternate from Vulcan to Augusta via Rome, Ga., INT Rome 060° and Anderson, S. C., 274° radials; INT Anderson 274° and Athens, Ga., 340° radials; Athens, and INT Athens 109° and Augusta 294° radials; INT Augusta 103° and Charleston, S. C., 296° radials; Charleston, including a S alternate from Augusta to Charleston via INT Augusta 148° and Allendale, S. C., 273° radials, and Allendale, excluding the airspace within R-6004.

V-19 From Newman, Tex., via INT Newman 286° and Truth or Consequences, N. Mex., 159° radials; Truth or Consequences; INT Truth or Consequences 028° and Socorro, N. Mex., 189° radials; Socorro; Albuquerque, N. Mex., including a W alternate via INT Socorro 343° and Albuquerque 199° radials, and also an E alternate via INT Socorro 015° and Albuquerque 160° radials; INT Albuquerque 036° and Santa Fe, NM., 245° radials; Santa Fe, including a west alternate via INT Albuquerque 019° and Santa Fe 268° radials; Las Vegas, N. Mex.; Cimarron, N. Mex., Pueblo, Colo., including an E alternate via INT Cimarron 053° and Pueblo 176° radials; Kiowa, Colo.; Denver; Cheyenne, Wyo.; Casper, Wyo., including an E alternate from Cheyenne to Casper via INT Cheyenne 002° and Douglas, Wyo., 152° radials and Douglas; 5 miles, 45 miles 71 MSL, Crazy Woman, Wyo.; Sheridan, Wyo., including an E alternate; 21 miles, 35 miles 75 MSL, Billings, Mont., including an E alternate from Sheridan 21 miles, 38 miles, 75 MSL, to Billings; 38 miles, 72 MSL INT Billings 347° and Lewistown, Mont., 104° radials; Lewistown; Great Falls, Mont., including a W alternate via INT Lewistown 274° and Great Falls 122° radials.

V-20 From Reynosa, Mex., via McAllen, Tex.; INT McAllen 038° and Corpus Christi, Tex., 178° radials; 10 miles 8 miles wide, 37 miles 7 miles wide (3 miles E and 4 miles W of Centerline), Corpus Christi; INT Corpus Christi 054° and Palacios, Tex., 226° radials; Palacios; Hobby, Tex.; Beaumont, Tex.; Lake Charles, La.; including a north alternate via INT Beaumont 056° and Lake Charles 272° radials; Lafayette, La., including a N alternate via INT Lake Charles 064° and Lafayette 285° radials; New Orleans, La., including a S alternate from Lafayette to New Orleans via Tibby, La.; INT New Orleans 070° and Gulfport, Miss., 247° radials; Gulfport; Semmes, Ala., including a N alternate from New Orleans to Semmes via Picayune, Miss., excluding the airspace between the main and this N alternate; INT Semmes 048° and Monroeville, Ala., 231° radials; Monroeville, including a S alternate via INT Semmes 063° and Monroeville 216° radials; Montgomery, Ala.; Tuskegee, Ala.; Columbus, Ga.; INT Columbus 068° and Athens, Ga., 195° radials; Athens; Electric City, S. C.; Spartanburg, S. C., including a north alternate from Montgomery to Spartanburg via INT Montgomery 029° and Chattanooga, Tenn., 189° radials; INT Chattanooga 189° and Rome, Ga., 252° radials; Rome; INT Rome 060° and Toccoa, Ga., 258° radials; Toccoa to Spartanburg; Greensboro, N. C.; South Boston, Va.; Richmond, Va.; INT Richmond 039° and Brooke, Va., 132° radials; INT Patuxent, Md., 228° and Nottingham, Md., 174° radials; to Nottingham. The airspace on the main airway above 14,000 feet MSL from McAllen to 49 miles northeast and the airspace within Mexico is excluded.

PENDING AMENDMENT

Under V-20, the following is added:

The airspace within R-4007A and R-4007B is excluded.

AMENDMENTS 12/25/80 45 F. R. 71773 (Changed) Corr: 45 F. R. 77418

V-21 From Santa Catalina, Calif., via Seal Beach, Calif.; Paradise, Calif.; 35 miles, 7 miles wide (3 miles SE and 4 miles NW of centerline), Hector, Calif.; Boulder City, Nev., including a W alternate from INT Hector 226° and Daggett, Calif., 187° radials to INT Daggett 062° and Hector 047° radials via Daggett; Morman Mesa, Nev.; 30 miles, 52 miles, 95 MSL Milford, Utah, including an E alternate via INT of Morman Mesa 059° and Cedar City, Utah, 197° radials to Cedar City, to Milford, excluding the airspace between the man and this E alternate airway; Delta, Utah; Fairfield, Utah; Salt Lake City, Utah; Ogden, Utah; Malad City, Idaho; Pocatello, Idaho; Idaho Falls, Idaho; INT of Idaho Falls, 030° and DuBois, Idaho, 157° radials; DuBois; Dillon, Mont.; Whitehall, Mont.; Helena, Mont.; Great Falls, Mont.; Cut Bank, Mont., including a W alternate Helena direct Cut Bank; INT Cut Bank 348° radial and the United States/Canadian border.

PENDING AMENDMENT

V-22 From Oceanside, Calif., via INT Oceanside 143° and Poggi, Calif., 350° radials to Poggi.

AMENDMENTS 12/25/80 45 F. R. 72634 (Added)

V-23 From Mission Bay, Calif., Oceanside, Calif.; 24 miles, 6 miles wide, Seal Beach, Calif.; 6 miles wide, INT Seal Beach 287° and Los Angeles, Calif., 138° radials; Los Angeles; Gorman, Calif., Bakersfield, Calif.; Fresno, Calif.; 53 miles, 6 miles wide, Linden, Calif.; Sacramento, Calif., including a W alternate from Fresno to Sacramento via Panoche, Calif., and Stockton, Calif.; INT Sacramento 346° and Red Bluff, Calif., 158° radials; Red Bluff; 58 miles, 95 MSL Fort Jones, Calif.; Medford, Oreg., including an east alternate via INT Fort Jones 041° and Medford 157° radials; Eugene, Oreg.; Portland, Oreg., including an east alternate and including a west alternate from Fort Jones to Portland via INT Fort Jones 340° and Roseburg, Oreg., 174° radials, Roseburg, INT Roseburg 355° and Corvallis, Oreg., 195° radials, Corvallis, and Newberg, Oreg.; 20 miles, 45 MSL INT Portland 350° and Seattle, Wash., 197° radials; 21 miles, 45 MSL, Seattle, including an east alternate from Portland to Seattle via direct radials; Paine, Wash.; Bellingham, Wash.; via INT Bellingham 290° radial to the United States/Canadian border.

V-24 From Aberdeen, S. Dak., Watertown, S. Dak., including a N alternate; Redwood Falls, Minn.; Rochester, Minn.; Lone Rock, Wis., including a S alternate from Rochester to Lone Rock via Waukon, Iowa.

V-25 From Mission Bay, Calif., via Los Angeles, Calif.; INT Los Angeles 261° and Ventura, Calif., 144° radials; 6 miles wide, Ventura; Santa Barbara, Calif.; Paso Robles, Calif., Salinas, Calif., including an E alternate via INT Paso Robles 342° and Salinas 131° radials; INT Salinas 310° and Woodside, Calif., 158° radials; Woodside; San Francisco, Calif.; INT San Francisco 304° and Point Reyes, Calif., 161° radials; Point Reyes; INT Point Reyes 352° and Ukiah, Calif., 147° radials; 28 miles, 24 miles, 85 MSL, 18 miles, 75 MSL, Red Bluff, Calif.; 53 miles, 95 MSL INT Red Bluff 015° and Klamath Falls, Oreg., 181 radials; 10 miles, 95 MSL, Klamath Falls; 21 miles, 77 miles, 90 MSL, Redmond, Oreg.; The Dalles, Oreg.; Yakima, Wash., including an east alternate via INT The Dalles 051° and Yakima 183° radials; Ellensburg, Wash., including a west alternate via INT Yakima 305° and Ellensburg 191° radials; Wenatchee, Wash. The airspace below 2,000 feet MSL outside the United States and the airspace more than 3 miles NE of the airway centerline between Seal Beach and INT of Seal Beach 287° and Los Angeles 138° radials is excluded. The airspace within R-2511, R-2520, and W-289 is excluded. The airspace within R-2519 more than 3 statute miles west of the airway centerline, and the airspace within R-2519 below 5,000 feet MSL is excluded. The portion outside the United States has no upper limit.

V-26 From Grand Junction, Colo.; via Meeker, Colo.; Cherokee, Wyo.; Casper, Wyo.; 14 miles 12 AGL, 37 miles 75 MSL, 84 miles 90 MSL, 17 miles 12 AGL, Rapid City, S. Dak.; 43 miles, 35 MSL Philip, S. Dak.; 56 miles, 35 MSL, Pierre, S. Dak., including a north alternate; Huron, S. Dak.; Redwood Falls, Minn., including a S alternate; Flying Cloud, Minn.; INT Flying Cloud 081° and Eau Claire, Wis., 271° radials; Eau Claire, including a south alternate from Redwood Falls to Eau Claire via Farmington, Minn.; Wausau, Wis.; Green Bay, Wis.; INT Green Bay 116° and White Cloud, Mich., 302° radials; White Cloud; Lansing, Mich.; Salem, Mich., including a north alternate via INT Lansing 103° and Salem 308° radials; INT Salem 139° and Cleveland, Ohio, 309° radials; Cleveland. The airspace within Canada is excluded.

V-27 From Mission Bay, Calif., INT Mission Bay 319° and Santa Catalina, Calif., 099° radials; Santa Catalina; 6 miles wide, Ventura, Calif.; INT Ventura 326° and Fillmore, Calif., 265° radials; INT Fillmore 265° and Gaviota, Calif., 143° radials; Gaviota; San Luis Obispo, Calif.; INT San Luis Obispo 308° and Big Sur, Calif., 157° radials; Big Sur; INT Big Sur 325° and Point Reyes, Calif., 161° radials; Point Reyes; INT Point Reyes 352° and Ukiah, CA., 147° radials; Ukiah; Fortuna, CA., including a west alternate from Ukiah 17 miles, 77 miles, 53 MSL, Fortuna, excluding the airspace between the main and the west alternate; Crescent City, CA., including a west alternate from Fortuna to Crescent City, excluding the airspace between the main and the west alternate; 31 miles, 32 miles, 59 MSL, North Bend, Oreg.; Newport, Oreg.; 39 miles, 30 miles, 45 MSL, Astoria, Oreg.; Hoquiam, Wash., including a west alternate via INT Astoria 309° and Hoquiam 182° radials; Seattle, Wash., including an east alternate from Astoria to Seattle via Olympia, Wash., and INT Olympia 010° and Seattle 249° radials. The airspace below 2,000 feet MSL outside the United States between San Diego and Santa Catalina, the airspace within R-2516, R-2520, and W-289, the airspace within R-2519 more than 3 statute miles west of the airway centerline, and the airspace within R-2519 below 5,000 feet MSL, is excluded. The portion outside the United States has no upper limit.

AMENDMENTS 10/30/80 45 F. R. 58105 (Changed)

V-28 From Oakland, Calif., INT Oakland 077° and Linden, Calif., 246° radials; Linden; INT Linden 046° and Reno, Nev., 208° radials; Reno.

V-29 From Snow Hill, Md., Salisbury, Md.; Kenton, Del.; New Castle, Del.; Modena, Pa.; Pottstown, Pa.; East Texas, Pa.; Wilkes-Barre, Pa.; Binghamton, N. Y.; Syracuse, N. Y.; Watertown, N. Y.; INT Watertown 033° and Massena, N. Y., 241° radials; Massena.

V-30 From Badger, Wis., INT Badger 102° and Pullman, Mich., 303° radials; Pullman, including a S alternate via INT Badger 121° and Pullman 282° radials; Litchfield, Mich.; Waterville, Ohio; Cleveland, Ohio; Akron, Ohio; Clarion, Pa.; Philipsburg, Pa.; Selinsgrove, Pa.; East Texas, Pa.; to Solberg, N. J.

V-31 From Patuxent River, Md.; INT Patuxent River 338° and Nottingham, Md., 128° radials; Nottingham. From Baltimore, Md.; Harrisburg, Pa.; Selinsgrove, Pa.; Williamsport, Pa.; Elmira, N. Y.; INT Elmira 357° and Rochester, N. Y., 125° radials; Rochester; INT Rochester 289° and Kleinburg, Ontario, 133° radials; Kleinburg. The airspace within Canada is excluded.

V-32 From Battle Mountain, Nev.; Elko, Nev.; Bonneville, Utah, including a north alternate from Elko to Bonneville via Wells, Nev.; 37 miles, 85 MSL, Salt Lake City, Utah; 17 miles, 45 miles, 105 MSL, Fort Bridger, Wyo.

V-33 From Harcum, Va., INT Harcum 003° and Nottingham, Md., 174° radials; Nottingham. From Baltimore, Md., Harrisburg, Pa.; Philipsburg, Pa.; Keating, Pa.; Bradford, Pa.; Buffalo, N. Y.

PENDING AMENDMENT

Under V-33, the following is added:

The airspace within R-4007A and R-4007B is excluded.

AMENDMENTS 12/25/80 45 F. R. 71773 (Changed) Corr: 45 F. R. 77418

V-34 From Kleinburg, Ont., INT Kleinburg 113° and Rochester, N. Y., 309° radials; Rochester; Ithaca, N. Y.; Hancock, N. Y.; Carmel, N. Y.; INT Carmel 093° and Calverton, N. Y., 044° radials. The airspace within Canada and R-5207 is excluded.

V-35 From Key West, Fla., via INT Key West 083° and Biscayne Bay, Fla., 204° radials; Biscayne Bay; INT Biscayne Bay 288° and Fort Myers, Fla., 137° radials; Fort Myers, including a west alternate from Biscayne Bay via INT Biscayne Bay 262° and Fort Myers 137° radials to the INT of Biscayne Bay 288° and Fort Myers 137° radials; St. Petersburg, Fla., including a W alternate; via INT Ft. Myers 311° and Sarasota, Fla., 156° radials, Sarasota, St. Petersburg; INT St. Petersburg 350° and Cross City, Fla., 168° radials; Cross City, including an E alternate via Gainesville, Fla.; Greenville, Fla.; Albany, Ga.; Macon, Ga.; INT Macon 005° and Athens, Ga., 195° radials; Athens; Electric City, S. C.; Sugarloaf Mountain, N. C.; Holston Mountain, Tenn., including a west alternate via INT Sugarloaf Mountain 329° and Holston Mountain 203° radials; Glade Spring, Va.; Charleston, W. Va., including an E alternate via Bluefield, W. Va.; INT Charleston 051° and Elkins, W. Va., 264° radials; Clarksburg, W. Va.; Morgantown, W. Va.; Indian Head, Pa.; Johnstown, Pa., Tyrone, Pa.; Philipsburg, Pa.; Stonyfork, Pa.; Elmira, N. Y.; Syracuse, N. Y. The airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit. The airspace within R-2916 is excluded.

V-36 From Sault Ste Marie, Mich., to the INT of the Sault Ste Marie 110° radial and the United States/Canadian border. From Toronto, Ont., via INT Toronto 141° and Buffalo, N. Y., 312° radials; Buffalo; Elmira, N. Y.; Lake Henry, Pa.; INT Lake Henry 136° and Sparta, N. J., 290° radials; Sparta; Kennedy, N. Y. The airspace within Canada is excluded.

V-37 From Jacksonville, Fla.; Brunswick, Ga.; Savannah, Ga.; Allendale, S.C.; Columbia, S.C.; Fort Mill, S. C.; Pulaski, Va., Elkins, W. Va.; Clarksburg, W. Va.; INT Clarksburg 359° and Ellwood City, Pa., 185° radials; Ellwood City; Erie, Pa.; to Ash, Ont., Canada. The airspace within Canada is excluded.

V-38 From Moline, Ill., via INT Moline 082° and Peotone, Ill., 281° radials; Peotone; Fort Wayne, Ind.; Findlay, Ohio; INT Findlay 131° and Appleton, Ohio, 312° radials; Appleton; Zanesville, Ohio; Parkersburg, W. Va.; Elkins, W. Va.; Gordonsville, Va.; Richmond, Va.; Harcum, Va.; Cape Charles, Va.

V-39 From Sandhills, N. C., South Boston, Va.; Gordonsville, Va.; Linden, Va.; including an E alternate via Casanova, Va.; Front Royal, Va.; Martinsburg, W. Va.; Lancaster, Pa.; to East Texas, Pa. From Chester, Mass.; Gardner, Mass.; Concord, N. H.; INT Concord 046° and Augusta, Maine, 233° radials; Augusta; Millinocket, Maine; Presque Isle, Maine; Mont Joli, Quebec, Canada, excluding the portion within Canada.

PENDING AMENDMENT

In V-39 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-40 From Cleveland, Ohio, Briggs, Ohio; INT Briggs 077° and Youngstown, Ohio, 177° radials.

V-41 From INT Briggs, Ohio, 077° and Youngstown, Ohio, 177° radials; Youngstown.

V-42 From Flint, Mich.; via INT Flint 133° and Windsor, Ont., 320° radials; Windsor; Cleveland, Ohio; to Akron, Ohio. The airspace within Canada is excluded.

V-43 From Appleton, Ohio, via Tiverton, Ohio; Briggs, Ohio; Youngstown, Ohio; including a west alternate from Tiverton via INT Tiverton 040° and Akron, Ohio, 233° radials; Akron to Youngstown; including an E alternate from Briggs via INT Briggs 057° and Youngstown 177° radials to Youngstown; Erie, Pa.; INT Erie 043° and Buffalo, N. Y., 259° radials; to Buffalo.

V-44 From Jefferson City, Mo., via Foristell, Mo.; Centralia, Ill.; Samsville, Ill.; Nabb, Ind.; Falmouth, Ky.; York, Ky.; Parkersburg, W. Va.; Morgantown, W. Va.; Martinsburg, W. Va.; Baltimore, Md.; INT Baltimore 094° and Kenton, Del., 262° radials; Kenton; INT Kenton 086° and Atlantic City, N. J., 236° radials; Atlantic City; INT Atlantic City 048° and Deer Park, N. J., 209° radials, including an east alternate via INT Atlantic City 055° and Deer Park 209° radials; to Deer Park. The airspace within R-4001B, R-5002A, R-5002B and R-5002E is excluded during their times of use. The airspace within V-139, V-308 airways is excluded. The airspace below 2,000 feet MSL outside the United States is excluded.

V-45 From New Bern, N. C., Kinston, N. C.; Raleigh-Durham, N. C.; INT Raleigh-Durham 275° and Greensboro, N. C., 105° radials; Greensboro; INT Greensboro 334° and Hickory, N. C., 049° radials; Pulaski, Va.; Bluefield, W. Va.; Charleston, W. Va. From INT Waterville, Ohio, 085° and Cleveland, Ohio, 335° radials; Waterville; Jackson, Mich.; Lansing, Mich.; Saginaw, Mich.; Alpena, Mich., including a west alternate via INT Saginaw 353° and Alpena 232° radials; Sault Ste. Marie, Mich. The airspace within R-5502A and R-5502B is excluded. The airspace from Alpena to 30 miles north of Alpena at and above 10,000 feet MSL is excluded during the time that the Collins Military Operations Area is activated by NOTAM.

V-46 From Deer Park, N. Y., Calverton, N. Y.; Hampton, N. Y.; INT Hampton 083° and Nantucket, Mass., 255° radials; Nantucket. The airspace below 2,000 feet MSL outside the United States is excluded.

V-47 From Pine Bluff, Ark.; Gilmore, Ark.; Dyersburg, Tenn.; Cunningham, Ky.; Pocket City, Ind.; Nabb, Ind.; Cincinnati, Ohio; Rosewood, Ohio; Findlay, Ohio, including a W alternate via INT Rosewood 309° and Findlay, Ohio, 218° radials; to Waterville, Ohio.

AMENDMENTS 3/20/80 45 F. R. 6357 (Changed)

V-48 From Ottumwa, Iowa, Burlington, Iowa; Peoria, Ill.; Pontiac, Ill.

V-49 From Vulcan, Ala.; Decatur, Ala.; including an east alternate via INT Vulcan 013° and Decatur 130° radials and a west alternate via INT Vulcan 335° and Decatur 205° radials; Nashville, Tenn.; Bowling Green, Ky., including a W alternate from Decatur to Bowling Green via Graham, Tenn., and INT Graham 006° and Bowling Green 230° radials; Mystic, Ky.; Nabb, Ind.

V-50 From Hastings, Nebr., via Pawnee City, Nebr.; St. Joseph, Mo.; including a S alternate from Pawnee City to St. Joseph via INT Pawnee City 122° and Kansas City, Mo., 310° radials, and INT Kansas City 310° and St. Joseph 178° radials; Kirksville, Mo.; Quincy, Ill.; Capital, Ill.; Decatur, Ill.; Terre Haute, Ind.; Indianapolis, Ind.; Dayton, Ohio, including a N alternate from Indianapolis to Dayton via Muncie, Ind. The airspace at and above 10,000 feet MSL from Quincy to Capital is excluded during the time that the Howard MOA is activated by NOTAM.
The airspace within the Lincoln MOA is excluded during the time that the MOA is activated by NOTAM.

V-51 From Biscayne Bay, Fla.; Miami, Fla.; INT Miami 337° and Pahokee, Fla., 174° radials; Pahokee, including an east alternate from Biscayne Bay, Ft. Lauderdale, Fla., INT Ft. Lauderdale 339° and Pahokee 124° radials; INT Pahokee 009° and Vero Beach, Fla., 193° radials, Vero Beach; Ormond Beach, Fla.; INT Ormond Beach 345° and Jacksonville, Fla., 155° radials; Jacksonville; INT Jacksonville 318° and Alma, Ga., 150° radials, Alma; INT Alma 342° and Dublin, Ga., 167° radials, Dublin, Ga.; Athens, Ga.; INT Athens, Ga., 340° and Harris, Ga., 148° radials; Harris; Hinch Mountain, Tenn., including a west alternate from the INT Anderson, S. C., 274° and Athens 340° radials to Hinch Mountain via INT Anderson 274° and Hinch Mountain 160° radials; Livingston, Tenn.; Louisville, Ky., including an E alternate and also a W alternate from Livingston to Louisville via INT Livingston 333° and New Hope, Ky., 165° radials and New Hope; Nabb, Ind.; Shelbyville, Ind.; INT Shelbyville 313° and Boiler, Ind., 136° radials; Boiler; Chicago Heights, Ill. The airspace within R-2921 and R-2922 is excluded.
PENDING AMENDMENT
Under V-51, after "Livingston, Tenn.; Louisville, Ky., including" delete "an E alternate and also"

AMENDMENTS 12/25/80 45 F. R. 67071 (Changed)
PENDING AMENDMENT
Under V-51, after "Vero Beach;" add "Vero Beach 343° INT Melbourne, Fla., 161° radials, Melbourne; Melbourne 341° INT Ormond Beach, Fla., 161° radials Ormond Beach;"

AMENDMENTS 12/25/80 45 F. R. 67072 (Changed)

V-52 From Des Moines, Iowa; Ottumwa, Iowa; Quincy, Ill.; St. Louis, Mo.; Troy, Ill.; INT Troy 099° and Pocket City, Ind., 311° radials; Pocket City; Central City, Ky.; Nashville, Tenn., including a N alternate.

V-53 From Charleston, S. C., INT Charleston 296° and Columbia, S. C., 153° radials; Columbia; Spartanburg, S. C.; Sugarloaf Mountain, N. C.; Holston Mountain, Tenn.; Whitesburg, Ky.; Lexington, Ky.; Louisville, Ky.; INT Louisville 333° and Indianapolis, Ind., 170° radials; Indianapolis; INT Indianapolis 312° and Boiler 159° radials; Boiler; INT Boiler 313° and Peotone, Ill., 152° radials; to Peotone. The airspace within R-3401B is excluded.

V-54 From Waco, Tex., Scurry, Tex.; Quitman, Tex.; Texarkana, Ark.; INT Texarkana 052° and Little Rock, Ark., 235° True radials; Little Rock, including a N alternate via INT Texarkana 037° and Hot Springs, Ark., 225° radials and Hot Springs; Holly Springs, Miss.; Muscle Shoals, Ala.; Rocket, Ala., including a N alternate via INT Muscle Shoals 067° and Rocket 282° radials; Chattanooga, Tenn., including a N alternate; Harris, Ga.; Spartanburg, S. C., Fort Mill, S. C.

V-55 From Dayton, Ohio; Fort Wayne, Ind.; Goshen, Ind.; South Bend, Ind.; Keeler, Mich.; Pullman, Mich.; Muskegon, Mich.; INT Muskegon 327° and Green Bay, Wis., 116° radials; Green Bay; Stevens Point, Wis.; INT Stevens Point 281° and Eau Claire, Wis., 107° radials; Eau Claire; Grantsburg, Wis.; Brainerd, Minn.; Park Rapids, Minn.; Grand Forks, N. Dak.; INT Grand Forks 239° and Bismarck, N. Dak., 067° radials; Bismarck. The airspace from 3,500 feet MSL to 10,000 feet MSL between 42 miles and 76 miles southwest of Grand Forks is excluded during the time that the Devils Lake East Military Operations Area is activated by NOTAM.

V-56 From Meridian, Miss., Kewanee, Miss.; Montgomery, Ala.; Tuskegee, Ala.; Columbus, Ga.; INT Columbus 087° and Macon, Ga., 266° radials; Macon; Augusta, Ga.; Columbia, S. C., including a south alternate via INT of Augusta 103° and Columbia 236° radials; Florence S. C.; Fayetteville, N. C., 41 miles 15 MSL, INT Fayetteville 098° and New Bern, N. C., 256° radials; New Bern.

V-57 From Lexington, Ky., to Falmouth, Ky.

V-58 From Philipsburg, Pa.; Williamsport, Pa.; INT Williamsport 079° and Lake Henry, Pa., 265° radials; Lake Henry; INT Lake Henry 078° and Kingston, N. Y., 274° radials; Kingston; INT Kingston 100° and Hartford, Conn., 268° radials; Hartford; INT Hartford 130° and Providence, R. I., 212° radials.
PENDING AMENDMENT
Under V-58, "From Philipsburg, Pa.;" is deleted and "From INT Franklin, Pa., 175° and Clarion, Pa., 222° radials, via INT Clarion 222° and Philipsburg, Pa., 272° radials; Philipsburg;" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-59 From Pulaski, Va., Beckley, W. Va.; Parkersburg, W. Va.; Newcomerstown, Ohio; Briggs, Ohio.

V-60 From Albuquerque, N. Mex., via Otto, N. Mex., including a S alternate via INT Albuquerque 103° and Otto 253° radials; Las Vegas, N. Mex.

V-61 From Grand Island, Nebr., to Pawnee City, Nebr., excluding the airspace within the Lincoln MOA during the time that the MOA is activated by NOTAM.

V-62 From Gallup, N. Mex.; INT Gallup 089° and Santa Fe, N. Mex., 268° radials; Santa Fe; Anton Chico, N. Mex.; Texico, N. Mex.; Lubbock, Tex.; Abilene, Tex.; INT Abilene 096° and Acton, Tex., 264° radials; Acton.

V-63 From Blue Ridge, Tex., via McAlester, Okla.; Razorback, Ark.; Springfield, Mo.; Hallsville, Mo.; Quincy, Ill.; Burlington, Iowa; Moline, Ill.; Davenport, Iowa; Rockford, Ill.; Janesville, Wis.; Badger, Wis.; Oshkosh, Wis.; Stevens Point, Wis.; Wausau, Wis.; Rhinelander, Wis., to Houghton, Mich.
The airspace at and above 10,000 feet MSL from Quincy to 32 miles north, is excluded during the time that the Allen MOA is activated by NOTAM.

V-64 From Los Angeles, Calif., 7 miles wide (3 miles E and 4 miles W of centerline) INT Los Angeles 185° and Seal Beach, Calif., 266° radials; Seal Beach; Thermal, Calif.; Blythe, Calif. The portion outside the United States has no upper limit.

V-65 From the INT Kansas City, Mo., 310° and St. Joseph, Mo., 178° radials; St. Joseph; Lamoni, Iowa.

V-66 From Mission Bay, Calif., Imperial, Calif.; 13 miles, 24 miles, 25 MSL, Bard, Ariz.; 12 miles 35 MSL INT Bard 089° and Gila Bend, Ariz., 261° radials; 46 miles, 35 MSL, Gila Bend; Tucson, Ariz.; Douglas, Ariz.; INT Douglas 064° and Columbus, N. Mex., 277° radials; Columbus; El Paso, Tex., including a N alternate via INT Columbus 075° and El Paso 286° radials; 6 mi. wide, INT El Paso 109° and Hudspeth 287° radials; 6 mi. wide, Hudspeth; Pecos, Tex.; Midland, Tex.; Hyman, Tex.; INT Hyman 074° and Abilene, Tex., 251° radials; Abilene; INT Abilene 066° and Bridgeport, Tex., 248° radials; Bridgeport; Blue Ridge, Tex.; Sulphur Springs, Tex.; Texarkana, Ark., including a north alternate via INT Sulphur Springs 060° and Texarkana 272° radials, and also a south alternate via INT Sulphur Springs 090° and Texarkana 240° radials. From Tuscaloosa, Ala., Brookwood, Ala.; LaGrange, Ga.; INT LaGrange 120° and Columbus, Ga., 068° radials; INT Columbus 068° and Athens, Ga., 195° radials; Athens; Fort Mill, S. C.; Raleigh-Durham, N. C., including a south alternate from Athens, Ga., to Raleigh-Durham via INT Athens 092° and Greenwood, S.C., 240° radials, Greenwood and Sandhills, N. C.; Franklin, Va., excluding the airspace above 13,000 feet MSL from the INT of Tucson, Ariz., 122° and Cochise, Ariz., 257° radials to the INT of Douglas, Ariz., 064° and Columbus, NM., 277° radials.

V-67 From Chattanooga, Tenn.; Shelbyville, Tenn.; Graham, Tenn.; Cunningham, Ky.; Marion, Ill.; Centralia, Ill.; INT Centralia 010° and Vandalia, Ill., 162° radials; Vandalia; Capital, Ill.; Burlington, Iowa; Iowa City, Iowa; Cedar Rapids, Iowa; Waterloo, Iowa; Rochester, Minn., including an east alternate. The airspace at and above 10,000 feet MSL from Capital to 28 miles south of Burlington is excluded during the time that the Allen MOA is activated by NOTAM.

V-68 From Albuquerque, N. Mex., via INT Albuquerque 120° and Corona, N. Mex., 311° radials; Corona, including a N alternate via INT Albuquerque 103° and Corona 328° radials and also a S alternate via INT Albuquerque 160° and Corona 278° radials; 41 mi. 85 MSL, Roswell, N. Mex., including an N alternate 85 MSL INT Corona 124° and Roswell 335° radials, Roswell; Hobbs, N. Mex., including a S alternate; INT Hobbs 120° and Midland, Tex., 312° radials; Midland, including a S alternate via INT Hobbs 136° and Midland 283° radials; San Angelo, Tex., including a S alterante via INT Midland 128° and San Angelo 278° radials; Junction, Tex., including a S alternate via INT San Angelo 181° and Junction 310° radials; San Antonio, Tex., including a south alternate via Center Point, Tex.; INT San Antonio 064° and Industry, Tex., 267° radials; Industry; INT Industry 101° and Hobby, Tex., 290° radials to Hobby.

V-69 From Shreveport, La., via INT Shreveport 084° and El Dorado, Ark., 218° radials; El Dorado, including a W alternate via INT Shreveport 084° and El Dorado 233° radials; Pine Bluff, Ark.; INT Pine Bluff 038° and Walnut Ridge, Ark., 187° radials; Walnut Ridge; Farmington, Mo., Troy, Ill.; Capital, Ill.; Pontiac, Ill.; Joliet, Ill.; Kedzie, Ill., RBN.

V-70 From Brownsville, Tex., via INT Brownsville 338° and Corpus Christi, Tex., 193° radials; 34 miles standard width, 37 miles 7 miles wide (4 miles E and 3 miles W of centerline), Corpus Christi, INT Corpus Christi 054° and Palacios, Tex., 226° radials, Palacios; Scholes, Tex.; Sabine Pass, Tex.; Lake Charles, La.; Lafayette, La.; Baton Rouge, La., including a N alternate via INT Lafayette 012° and Baton Rouge 264° radials; Picayune, Miss.; Greene County, Miss.; Monroeville, Ala.; INT Monroeville 073° and Eufaula, Ala., 258° radials; Eufaula; Vienna, Ga.; to Allendale, S. C. The portion of this airway above 9,000 feet MSL between the INT of Vienna 066° and Dublin, Ga., 122° radials and the INT of Allendale 247° and Augusta, Ga., 148° radials is excluded.

V-71 From Baton Rouge, La., via Natchez, Miss., including an E alternate via INT Baton Rouge 026° and Natchez 156° radials; Monroe, La., including a W alternate and also an E alternate via INT Natchez 341° and Monroe 105° radials; El Dorado, Ark.; Hot Springs, Ark.; INT Hot Springs 358° and Harrison, Ark., 176° radials; Harrison; Springfield, Mo., including a W alternate from Hot Springs to Springfield via Razorback, Ark., excluding the airspace between the main and this W alternate; Butler, Mo.; Topeka, Kans.; Pawnee City, Nebr.; INT Pawnee City 334° and Lincoln, Nebr., 146° radials; Lincoln; Columbus, Nebr.; O'Neill, Nebr.; Winner, S. Dak.; Pierre, S. Dak.; Bismarck, N. Dak.; Williston, N. Dak. The airspace within the O'Neill MOA is excluded during the time that the MOA is activated by NOTAM.

V-72 From Razorback, Ark., Dogwood, Mo.; Maples, Mo.; Farmington, Mo.; Centralia, Ill.; Bible Grove, Ill.; Mattoon, Ill.; to Bloomington, Ill. From Rosewood, Ohio, Mansfield, Ohio; INT Mansfield 093° and Akron, Ohio, 233° radials; Akron; Youngstown, Ohio; Tidioute, Pa.; Bradford, Pa.; INT Bradford 078° and Elmira, N. Y., 252° radials; Elmira; Binghamton, N. Y., Rockdale, N. Y.; Albany, N. Y.; Cambridge, N. Y.; INT Cambridge 063° and Keene, N. H., 336° radials. The airspace at and above 8,000 feet MSL between Maples and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM. The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM. The airspace below 8,000 feet MSL between long. 90°34'00"W., and long. 91°30'00"W., is excluded during the time that the Ozark MOA is activated by NOTAM.

V-73 From Tulsa, Okla., via Wichita, Kans.; Hutchinson, Kans.; INT Hutchinson 025° and Salina, Kans., 184° radials; Salina, including an east alternate from Wichita to Salina via INT Wichita 356° and Salina 169° radials.

V-74 From Garden City, Kans.; Dodge City, Kans.; Anthony, Kans.; Pioneer, Okla.; Tulsa, Okla., including a N alternate via INT Pioneer 094° and
Tulsa 319° radials; Fort Smith, Ark., including a N alternate via INT Tulsa 087° and Fort Smith 318° radials and a S alternate from Pioneer to Fort Smith via Okmulgee, Okla.;
6 miles, 7 miles wide (4 miles north and 3 miles south of centerline)
Little Rock, Ark., including a N alternate and also a S alternate via INT Fort Smith 133° and Little Rock 278° radials; Pine Bluff, Ark., including a N alternate via INT Little Rock 137° and Pine Bluff 006° radials; Greenville, Miss., including a N alternate; INT Greenville 147° and Jackson, Miss., 325° radials; Jackson, including a N alternate.

V-75 From Morgantown, W. Va.; Bellaire, Ohio; Briggs, Ohio; Cleveland, Ohio.

V-76 From Lubbock, Tex., via INT Lubbock 188° and Big Spring, Tex., 286° radials; Big Spring, including a N alternate from Lubbock direct to Big Spring, excluding the airspace between the main and this N alternate; Hyman, Tex.; San Angelo, Tex.; Llano, Tex.; Austin, Tex., including a south alternate via INT Llano 135° and Austin 279° radials; and also a north alternate via INT Llano 096° and Austin 314° radials; Industry, Tex., including a north alternate via INT Austin 090° and Industry 310° radials;
INT Industry 101° and Hobby, Tex., 290° radials; Hobby, including a S alternate from Industry to Hobby via Eagle Lake, Tex.

V-77 From San Angelo, Tex., via Abilene, Tex.; Wichita Falls, Tex., including an E alternate; INT Wichita Falls 028° and Oklahoma City, Okla., 202° radials; Oklahoma City, including an E alternate from Wichita Falls to Oklahoma City via INT Wichita Falls 047° and Duncan, Okla., 248° radials, Duncan, INT Duncan 011° and Oklahoma City 180° radials; Pioneer, OK., including an E alternate via INT Oklahoma City 037° and Pioneer 186° radials; Wichita, Kans.; INT Wichita 037° and
Topeka, Kans., 236° radials; Topeka; St. Joseph, Mo.; Lamoni, Iowa; Des Moines, Iowa; Newton, Iowa; Waterloo, Iowa; to Waukon, Iowa.

V-78 From Huron, S. Dak., Watertown, S. Dak., including a S alternate; Darwin, Minn.; Minneapolis, Minn.; Eau Claire, Wis.; Rhinelander, Wis.; Iron Mountain, Mich.; Escanaba, Mich.; Schoolcraft County, Mich.; Pellston, Mich.; to Alpena, Mich.
The airspace northeast of the Alpena 316° radial from Alpena to 25 miles north of Alpena at and above 10,000 feet MSL is excluded during the time that the Collins Military Operations Area is activated by NOTAM.

V-79 From Hastings, Nebr., to Lincoln, Nebr.

V-80 From Akron, Colo., to North Platte, Nebr.

V-81 From the Chihuahua, Mexico, via Marfa, Tex.; Fort Stockton, Tex.; Midland, Tex.; Lubbock, Tex.; Plainview, Tex.; Amarillo, Tex., including an east alternate via INT Plainview 025° and Amarillo 163° radials; Dalhart, Tex., including a west alternate via INT Amarillo 301° and Dalhart 157° radials; Tobe, Colo.; Pueblo, Colo.; Colorado Springs, Colo.; Denver, Colo. The airspace outside the United States is excluded.

V-82 From Baudette, Minn., Bemidji, Minn.; Brainerd, Minn.; Minneapolis, Minn.; Farmington, Minn.; Rochester, Minn.; Nodine, Minn.; Dells, Wis.; INT Dells 097° and Timmerman, Wis., 322° radials; 6 mi. wide Timmerman.

V-83 From Carlsbad, N. Mex., via Roswell, N. Mex.; 40 miles, 85 MSL Corona, N. Mex., including an E alternate INT Roswell 335° and Corona 124° radials, 85 MSL Corona; Otto, NM., Santa Fe, NM., including an east alternate via INT Otto 019° and Santa Fe 117° radials; Taos, NM.;
Alamosa, Colo.; INT Alamosa 074° and Pueblo, Colo., 191° radials; Pueblo; INT Pueblo 004° and Colorado Springs, Colo., 153° radials; Colorado Springs, Colo.; Kiowa, Colo.
That portion of the airway 12,000 feet MSL and above from 7 miles (lat. 32°22'06"N., long. 104°15'57"W.) northwest of Carlsbad VORTAC to 19 miles (lat. 33°02'04"N., long. 104°30'32"W.) southeast of Roswell VORTAC is suspended during the time that the Talon MOA is activated by NOTAM.

AMENDMENTS 5/15/80 45 F. R. 25055 (Changed)

V-84 From Northbrook, Ill.; Pullman,
Mich.; Lansing, Mich.; Flint, Mich.; Peck, Mich.; London, Ont., Canada; Buffalo, N. Y.; Geneseo, N. Y.; INT Geneseo 091° and Syracuse, N. Y., 242° radials; Syracuse. The airspace within Canada is excluded.

V-85 From Denver, Colo., via INT Denver 325° and Medicine Bow, Wyo., 165° radials; Medicine Bow; Casper, Wyo., including a west alternate via INT Medicine Bow 336° and Casper 216° radials; 29 miles, 48 miles 77 MSL, to Riverton, Wyo.

V-86 From Butte, Mont., Whitehall, Mont.; Bozeman, Mont.; INT Bozeman 128° and Livingston, Mont., 261° radials; Livingston; 11 miles, 25 miles, 85 MSL, Billings, Mont.; 32 miles, 35 miles, 75 MSL, Sheridan, Wyo.; 20 miles, 45 miles, 70 MSL, 63 miles, 80 MSL, Rapid City, S. Dak., including a south alternate from Sheridan, Wyo., via Gillette, Wyo., Newcastle, Wyo., to Rapid City, S. Dak.

V-87 From San Francisco, Calif., INT San Francisco 359° and Scaggs Island, Calif., 182° radials; Scaggs Island; INT Nams 004° and Maxwell, Calif., 188° radials; Maxwell; Red Bluff, Calif.

V-88 From Tulsa, Okla., INT Tulsa 044° and Springfield, Mo., 261° radials; Springfield; Vichy, Mo., including a south alternate from
INT Springfield 058° and Forney (AAF), Mo., 266° radials; Forney (AAF), INT Forney (AAF) 046° and Vichy 216° radials; INT Vichy 091° and St. Louis, Mo., 171° radials, excluding that portion within R-4501A, R-4501B, R-4501C and R-4501D during their time of activation.
The airspace at and above 8,000 feet MSL between Vichy and the INT Vichy 091° and St. Louis, Mo., 171° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

V-89 From the INT of Denver, Colo., 197° and Kiowa, Colo., 246° radials; Denver; Cheyenne, Wyo., including an east alternate from Denver to Cheyenne via Gill, Colo., and INT Gill 003° and Cheyenne 131° radials; Chadron, including an E alternate from Cheyenne to Chadron via Scottsbluff, Nebr.

V-90 From Litchfield, Mich., via INT Litchfield 081° and Windsor, Ont., Canada, 265° radials; Windsor; INT Windsor 083° and Dunkirk, N. Y., 266° radials; Dunkirk. The airspace within Canada is excluded.

V-91 From Calverton, N. Y., via INT Calverton 332° and Pawling, N. Y., 139° radials; Pawling; INT Pawling 342° and Albany, N. Y., 181° radials; Albany; Glens Falls, N. Y.; INT Glens Falls 032° and Burlington, Vt., 187° radials; Burlington; Plattsburgh, N. Y.; St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-92 From Joliet, Ill., Chicago Heights, Ill.; Goshen, Ind.; Waterville, Ohio; Mansfield, Ohio; Tiverton, Ohio; Newcomerstown, Ohio, Bellaire, Ohio; INT Bellaire 107° and Grantsville 285° radials; Grantsville; Front Royal, Va.
PENDING AMENDMENT
In V-92 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-93 From Patuxent River, Md., INT Patuxent 013° and Baltimore, Md., 122° radials; Baltimore; Lancaster, Pa.; including an E alternate via the INT of Baltimore 034° and Lancaster 181° radials;
Wilkes-Barre, Pa.; Lake Henry, Pa.; Pawling, N. Y.; Chester, Mass., 12 miles 7 miles wide (4 miles E and 3 miles W of centerline); Keene, N. H.; Concord, N. H.;
Kennebunk, Maine; Navy Brunswick, Maine; Bangor, Maine; Princeton, Maine; INT Princeton 057° radial and the United States/Canadian border.

AMENDMENTS 5/15/80 45 F. R. 32661 (Changed) Corr: 45 F. R. 39835

V-94 From Blythe, Calif., INT Blythe 094° and Gila Bend, Ariz., 299° radials; Gila Bend; Casa Grande, Ariz.; 55 miles, 74 miles, 95 MSL, San Simon, Ariz.; Deming, N. Mex.;
Newman, Tex., including a S alternate via INT Deming 119° and Newman 271° radials; Salt Flat, Tex., including a north alternate via INT Newman 091° and Salt Flat 312° radials; Wink, Tex.; Midland, Tex.; Hyman, Tex.;
Tuscola, Tex.; Acton, Tex.; Scurry, Tex.; Gregg County, Tex.; Elm Grove, La.; Monroe, La.; Greenville, Miss., including a S alternate; Holly Springs, Miss., including a N alternate via INT Greenville 021° and Holly Springs 268° radials; Jacks Creek, Tenn.; Bowling Green, Ky. The airspace within R-5103A is excluded.

V-95 From Gila Bend, Ariz., INT Gila Bend 096° and Phoenix, Ariz., 204° radials; Phoenix; 49 miles, 40 miles, 95 MSL, Winslow, Ariz., including a west alternate from Phoenix, INT Phoenix 006° and Winslow 224° radials; 82 miles, 95 MSL, Winslow; 66 miles, 39 miles, 125 MSL, Farmington, N. Mex.; Durango, Colo.; Gunnison, Colo., 15 miles, 125 MSL, 12 miles, 145 MSL, 22 miles, 157 MSL, 23 miles, 135 MSL, 9 miles, 128 MSL, Kiowa, Colo.
The airspace 14,000 feet MSL and above is excluded from 23 NM northeast of Phoenix to 22 NM southwest of Winslow on V-95 and from 23 NM north of Phoenix to 26 NM southwest of Winslow on V-95W, from 1300 GMT, to 0200 GMT Monday through Friday, and other times as advised by a Notice to Airmen.

V-96 From Indianapolis, Ind., Kokomo, Ind.; Fort Wayne, Ind.; INT Fort Wayne 071° and Waterville, Ohio, 246° radials; Waterville; Windsor, Ontario, Canada,
excluding the portion within Canada.

V-97 From Miami, Fla.; LaBelle, Fla., including an E alternate via INT Miami 337° and LaBelle 124° radials; St. Petersburg, Fla.; Tallahassee, Fla., Albany, Ga.; Atlanta, Ga.; INT Atlanta 001° and Knoxville, Tenn., 197° radials; Knoxville; London, Ky., including an E alternate via INT Knoxville 013° and London 141° radials; Lexington, Ky.; Cincinnati, Ohio, including a W alternate via INT Lexington 327° and Cincinnati 192° radials, and also an E alternate from London to Cincinnati via INT London 004° and Lexington 107° radials and Falmouth, Ky.; Shelbyville, Ind., INT Shelbyville 313° and Boiler, Ind., 136° radials; Boiler, including a W alternate via Indianapolis; INT Indianapolis 344° and Shelbyville 313° radials and INT Shelbyville 313° and Boiler 136° radials; to Chicago Heights, Ill. From Chicago-O'Hare, Ill.; INT Chicago-O'Hare 316° and Janesville, Wis., 112° radials; Janesville; Lone Rock, Wis., including a W alternate via INT Janesville 281° and Lone Rock 147° radials; Nodine, Minn.; Minneapolis, Minn. The airspace below 2,000 feet MSL outside the United States is excluded.

V-98 From Carleton, Mich., Windsor, Ont., Canada; London, Ontario, Canada; Toronto, Ontario, Canada; Stirling, Ontario, Canada; Massena, N. Y.; St. Jean, Quebec, Canada. The airspace within Canada is excluded.

V-99 From Bridgeport, Conn., via Hartford, Conn., INT Hartford 044° and Putnam, Conn., 011° radials; INT Putnam 011° and Gardner, Mass., 097° radials; INT Gardner 097° and Boston, Mass., 015° radials; to Boston.

AMENDMENTS 5/15/80 45 F. R. 17949 (Rewritten)

V-100 From Medicine Bow, Wyo., Scottsbluff, Nebr.; Alliance, Nebr.; Ainsworth, Nebr.; O'Neill, Nebr.; Sioux, City, Iowa; Fort Dodge, Iowa; Waterloo, Iowa; Dubuque, Iowa; Rockford, Ill.; INT Rockford 080° and Northbrook, Ill., 290° radials; Northbrook; INT Northbrook 095° and Keeler, Mich., 271° radials; Keeler; Litchfield, Mich.; INT Litchfield 104° and Carleton, Mich., 258° radials; Carleton.

AMENDMENTS 1/24/80 44 F. R. 73015 (Changed)

V-101 From Gill, Colo., via Hayden, Colo.; Vernal, Utah; 25 miles, 25 miles 120 MSL, 22 miles 145 MSL, 20 miles 125 MSL, Salt Lake City, Utah; Ogden, Utah; 61 miles, 26 miles, 109 MSL, Burley, Idaho; INT Burley 344° and Pocatello, Idaho, 286° radials.

V-102 From Salt Flat, TX., via Carlsbad, NM., including a south alternate via INT Salt Flat 085° and Carlsbad 220° radials; Hobbs, NM.; Lubbock, TX.; Guthrie, TX.; Wichita Falls, Tex., including a S alternate via INT Guthrie 103° and Wichita Falls 247° radials.

V-103 From Greensboro, N. C., Roanoke, Va.; Elkins, W. Va.; Clarksburg, W. Va.; Bellaire, Ohio; INT Bellaire 327° and Akron, Ohio, 181° radials; Akron, Ohio; INT Akron 312° and Windsor, Ontario, Canada 134° radials; INT Windsor 134° and Salem, Mich., 117° radials; Salem. The airspace within Canada is excluded.

V-104 From Ottawa, Ontario, Canada, INT Ottawa 095° and Massena, N. Y., 330° radials; Massena; Plattsburgh, N. Y.; Burlington, Vt.; Montpelier, Vt.; Berlin, N. H.; to Bangor, Maine. That airspace between Montpelier and Berlin at 9,000 feet MSL and above is excluded during the time that Yankee 1 Military Operations Area (MOA) is activated by NOTAM. The airspace between Berlin and Bangor at 7,000 feet MSL and above is excluded during the time that Condor 1 and 2 are activated by NOTAM. The airspace within Canada is excluded.

AMENDMENTS 7/10/80 45 F. R. 29564 (Changed)

V-105 From Tucson, AZ., INT Tucson 298° and Casa Grande, AZ., 145° radials; Casa Grande; Phoenix, AZ.; Prescott, Ariz.; 25 miles, 22 miles, 85 MSL, Boulder City, Nev.; Las Vegas, Nev., including an E alternate from Prescott, 25 miles, 85 MSL INT Prescott 319° and Peach Springs, Ariz., 134° radials, 8 miles, 85 MSL, Peach Springs, INT Peach Springs 305° and Las Vegas 081° radials, to Las Vegas; INT Las Vegas 266° and Beatty, Nev., 142° radials; 17 miles, 105 MSL Beatty; 105 MSL Coaldale, Nev.; 82 miles 110 MSL, to Reno, Nev., including an east alternate from Coaldale, 110 MSL via Mina, Nev., 110 MSL INT Mina 300° and Reno 135° radials, Reno.

V-106 From Johnstown, Pa.; INT Johnstown 068° and Selinsgrove, Pa., 259° radials; Selinsgrove; INT Selinsgrove 067° and Wilkes-Barre, Pa., 237° radials; Wilkes-Barre; Lake Henry, Pa., Pawling, N. Y.; Barnes, Mass.; Gardner, Mass.; INT Gardner 041° and Manchester, N. H., 249° radials; Manchester; to Kennebunk, Maine.

AMENDMENTS 5/15/80 45 F. R. 17949 (Changed)

V-107 From Los Angeles, Calif., INT Los Angeles 061° and Santa Monica, Calif., 093° radials; Santa Monica; INT Santa Monica 276° and Fillmore, Calif., 163° radials; Fillmore; Avenal, Calif.; Panoche, Calif.; Oakland, Calif., including an E alternate via INT Panoche 317° and Oakland 110° radials; Point Reyes, Calif.; INT Point Reyes 306° and Ukiah, Calif., 172° radials. The portion outside the United States has no upper limit.

V-108 From Santa Rosa, Calif., via Scaggs Island, Calif.; INT Scaggs Island 131° and Concord, Calif., 276° radials; 7 miles wide (4 miles N and 3 miles S of centerline), Concord; Linden, Calif. From Colorado Springs, Colo.; Hugo, Colo.; 74 miles, 65 MSL, Goodland, Kans.; Hill City, Kans.

V-109 From Panoche, Calif., via Stockton, Calif.; INT Stockton 267° and Oakland, Calif., 077° radials; Oakland.

V-110 From Deming, N. Mex., Truth or Consequences, N. Mex.

V-111 From Big Sur, Calif., via Salinas, Calif.; INT Salinas 028° and Stockton, Calif., 164° radials; to Modesto, Calif.

V-112 From Astoria, Oreg., 44 miles; 15 miles, 6-mile wide, Portland, Oreg.; The Dalles, Oreg.; including a S alternate from Portland via the Portland 110° and The Dalles 255° radials to The Dalles; INT of The Dalles 101° and Pendleton, Oreg.; 254° radials; Pendleton; 53 miles, 28 miles, 45 MSL, Spokane, Wash., including a W alternate from Pendleton via Pasco, Wash., 35 miles, 35 MSL INT Pasco 035° and Spokane 221° radials; 6 miles 35 MSL, to Spokane, and an east alternate from Pendleton via INT Pendleton 090° and Walla Walla, Wash., 215° radials, Walla Walla, 22 miles, 48 miles, 45 MSL, to Spokane; 47 miles, 105 MSL Cranbrook, British Columbia, Canada, excluding the portion within Canada.

V-113 From San Luis Obispo, Calif., Paso Robles, Calif.; Priest, Calif.; Panoche, Calif.; Stockton, Calif.; Linden, Calif.; INT Linden 046° and Reno, Nev. 208° radials; Reno; 42 miles, 24 miles, 115 MSL, 95 MSL Sod House, Nev.; 67 miles, 95 MSL, 85 MSL Rome, Oreg.; 61 miles, 85 MSL, Boise, Idaho; Salmon, Idaho; Butte, Mont.; Helena, Mont.; to Lewistown, Mont.

V-114 From Amarillo, Tex., via Childress, Tex., including a S alternate; Wichita Falls, Tex., including a S alternate via INT Childress 120° and Wichita Falls 262° radials; INT Wichita Falls 117° and Blue Ridge, Tex., 285° radials; Blue Ridge; Quitman, Tex.; Gregg County, Tex.; Alexandria, La., including a north alternate from Gregg County to Alexandria via Shreveport, La., and INT Shreveport 176° and Alexandria 302° radials; INT Baton Rouge, LA., 307° and Lafayette, LA., 042° radials; 7 miles wide (3 miles north and 4 miles south of centerline) Baton Rouge; New Orleans, LA., including a north alternate from Alexandria to New Orleans via INT Alexandria 109° and New Orleans 312° radials, excluding the portion within R-3801B, R-3801C and R-3801D.

V-115 From Crestview, Fla., INT Crestview 001° and Montgomery, Ala., 204° radials; Montgomery; INT Montgomery 323° and Vulcan, Ala., 177° radials; Vulcan; Chattanooga, Tenn., including an E alternate via INT Vulcan 097° and Gadsden, Ala., 233° radials, Gadsden and INT Gadsden 042° and Chattanooga 214° radials; Knoxville, Tenn., including a West alternate via INT Chattanooga 028° and Knoxville 243° radials; Whitesburg, Ky.; Charleston, W. Va.; Parkersburg, W. Va.; Newcomerstown, Ohio; INT Newcomerstown 038° and Franklin, Pa., 239° radials; Franklin; Tidioute, Pa.; Jamestown, N. Y.; Buffalo, N. Y.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.

V-116 From INT Kansas City, Mo., 076° and Nepoleon, Mo. 005° radials via Macon, Mo.; Quincy, Ill.; Peoria, Ill.; to Joliet, Ill. From INT Keller, Mich., 256° and Knox, Ind., 335° radials; Keeler; Jackson, Mich.; INT Jackson 084° and Salem, Mich., 264° radials; Salem; Windsor, Ontario, Canada; INT Windsor 100° and Erie, Pa., 275° radials; Erie; Bradford, Pa.; Stonyfork, Pa.; Lake Henry, Pa.; INT Lake Henry 110° and Deer Park, N. Y., 296° radials; Deer Park. The airspace within Canada is excluded.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.
The airspace at and above 10,000 feet MSL from Quincy to 26 miles southwest of Peoria is excluded during the time that the Allen MOA is activated by NOTAM.

V-117 From Parkersburg, W. Va.; Bellaire, Ohio; INT Bellaire 044° and Newcomerstown, Ohio, 099° radials.

V-118 From Medicine Bow, Wyo., 23 miles 85 MSL, Laramie, Wyo.; Cheyenne, Wyo.

V-119 From Newcombe, Ky., Henderson, W. Va.; Parkersburg, W. Va.; INT Parkersburg 067° and Indian Head, Pa., 254° radials; Indian Head; Clarion, Pa.; Bradford, Pa.; Wellsville, N. Y.; Geneseo, N. Y.; Rochester, N. Y.

V-120 From Mullan Pass, Idaho, 5 miles, 55 miles, 95 MSL, 43 miles, 125 MSL, Great Falls, Mont., Lewistown, Mont., including a N alternate INT Great Falls 074° and Lewistown 308° radials; 41 miles, 72 miles, 85 MSL, Miles City, Mont., 48 miles, 109 miles, 90 MSL, 38 MSL Dupree, S. Dak.; 60 miles, 38 MSL, Pierre, S. Dak.; Mitchell, S. Dak.; Sioux Falls, S. Dak.; Mason City, Iowa; to Waterloo, Iowa, including a north alternate via INT Mason City 106° and Waterloo 323° radials.

V-121 From Medford, Oreg., INT Medford 352° and Roseburg, Oreg., 127° radials; Roseburg; North Bend, Oreg.; Eugene, Oreg.; Redmond, Oreg.; including a N alternate via Eugene 069° and Redmond 281° radials; Kimberly, Oreg.; Baker, Oreg.; McCall, Idaho; Salmon, Idaho; to Dillon, Mont.

V-122 From Crescent City, Calif., Medford, Oreg.; 22 miles, 75 MSL INT Medford 117° and Klamath Falls, Oreg., 282° true radials; 6 miles, 75 MSL Klamath Falls; 21 miles, 90 MSL Lakeview, Oreg.; to Rome, Oreg.

V-123 From INT Washington, D. C., 065° and Baltimore, Md., 197° radials; via INT Washington, D. C., 065° and Woodstown, N. J., 230° radials; Woodstown; INT Woodstown 043° and Robbinsville, N. J., 239° radials; Robbinsville; INT Robbinsville 044° and LaGuardia, N. Y., 209° radials; LaGuardia; INT LaGuardia 034° and Carmel, N. Y., 188° radials; Carmel.

V-124 From Blue Ridge, Tex., via Paris, Tex.; Hot Springs, Ark.; Little Rock, Ark.; Gilmore, Ark.; Jacks Creek, Tenn.; Shelbyville, Tenn.; to Hinch Mountain, Tenn.

V-125 From Cape Girardeau, Mo., INT Cape Girardeau 347° and St. Louis, Mo., 148° radials; St. Louis.

V-126 From Chicago Heights, Ill., Goshen, Ind.; Waterville, Ohio; Cleveland, Ohio; Jefferson, Ohio; Erie, Pa.; Bradford, Pa.; Stonyfork, Pa.; Lake Henry, Pa.; Huguenot, N. Y.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.

V-127 From Bradford, Ill., Polo, Ill.; Rockford, Ill.; including an E alternate from Bradford to Rockford via INT Bradford 033° and Rockford 136° radials.

V-128 From Peotone, Ill., via INT Peotone 152° and Indianapolis, Ind., 312° radials; Indianapolis; INT Indianapolis 137° and Cincinnati, Ohio, 290° radials; Cincinnati; York, Ky.; Charleston, W. Va.; Casanova, Va.

V-129 From Capital, Ill., Peoria, Ill.; Davenport, Iowa; Dubuque, Iowa; INT Dubuque 348° and Nodine, Minn., 150° radials, Nodine, including a W alternate from Dubuque to Nodine via Waukon, Iowa; Eau Claire, Wis.; Duluth, Minn.; Hibbing, Minn., including an E alternate; International Falls, Minn., including a W alternate from Hibbing, INT Hibbing 319° and International Falls 182° radials to International Falls; INT International Falls 335° radial and the United States/Canadian border.
The airspace at and above 10,000 feet MSL from Capital to 25 miles north, is excluded during the time that the Allen MOA is activated by NOTAM.

V-130 From Albany, N. Y., via Hartford, Conn.; Norwich, Conn.; INT Norwich 120° and Martha's Vineyard, Mass., 272° radials; Martha's Vineyard; to Hyannis, Mass.

V-131 From McAlester, Okla., via Okmulgee, Okla.; Tulsa, Okla.; Chanute, Kans.; Topeka, Kans.

V-132 From Cheyenne, Wyo.; Akron, Colo.; 17 miles, 40 miles, 59 MSL, Goodland, Kans.; 50 miles, 97 miles, 65 MSL, Hutchinson, Kans.; INT Hutchinson 078° and Chanute, Kans., 294° radials; Chanute; INT Chanute 100° and Springfield, Mo., 276° radials; Springfield; INT Springfield 038° and Forney, Mo., 266°; Forney; INT Forney 086° and Maples, Mo., 052° radials, excluding that portion within R-4501A, R-4501B, R-4501C and R-4501D during their time of activation.
The airspace at and above 6,000 feet MSL from 9 nautical miles to 34 nautical miles northwest of Chanute VOR is excluded during the time that the Eureka High MOA is activated.

AMENDMENTS 3/20/80 45 F. R. 10756 (Changed)

V-133 From Fort Mill, S. C., Barretts Mountain, N. C.; Charleston, W. Va.; Zanesville, Ohio; Tiverton, Ohio; Mansfield, Ohio; INT Mansfield 346° and Salem, Mich., 139° radials; Salem; Flint, Mich.; Saginaw, Mich.; Traverse City, Mich., Escanaba, Mich.; Marquette, Mich.; Houghton, Mich.; 10 miles, 26 MSL Thunder Bay, Ontario, Canada; International Falls, Minn. The airspace within Canada is excluded.

AMENDMENTS 10/30/80 45 F. R. 60897 (Changed)

V-134 From Fairfield, Utah, via Carbon, Utah; Grand Junction, Colo.; 33 miles 12 AGL, 21 miles 127 MSL, 16 miles 120 MSL, 34 miles 12 AGL, to INT Grand Junction 075° and Kremmling 203° radials.

V-135 From Bard, Ariz., Blythe, Calif.; Parker, Calif.; 5 miles, 24 miles, 55 MSL, Needles, Calif.; Goffs, Calif.; 84 miles, 105 MSL Beatty, Nev.; 105 MSL INT Beatty 326° and Tonopah, Nev., 198° radials; to Tonopah, excluding the airspace above 9,000 feet MSL between Bard and Parker, and the airspace above 10,000 feet MSL between Parker and Needles. The airspace within R-4807 is excluded.

V-136 From Pulaski, Va., INT Pulaski 094° and South Boston, Va., 295° radials; South Boston; Raleigh-Durham, N. C.; Fayetteville, N. C.; to Grand Strand, S. C. The airspace at and above 7,000 feet MSL from 17 miles south to 38 miles south of Fayetteville is excluded during the time that the Gamecock A Military Operations Area is activated by NOTAM.

V-137 From Imperial, Calif., INT Imperial 350° and Thermal, Calif., 122° radials; Thermal; Palm Springs, CA.; Palmdale, CA.; Gorman, CA.; Avenal, CA.; Priest, CA.; Salinas, CA., excluding the airspace above 7,000 feet MSL, between Imperial and the intersection of the Thermal 122° and the Julian, CA., 055° radials. The airspace within R-2521 is excluded.

V-138 From Riverton, Wyo., 35 mi. 80 mi. 107 MSL, 16 mi. 85 MSL, via Medicine Bow; Cheyenne, Wyo., including a N alternate via INT Medicine Bow 106° and Cheyenne 330° radials; Sidney, Nebr. From Grand Island, Nebr., 1200 feet AGL INT of Grand Island 099° and Lincoln, Nebr., 267° true radials; 1,200 feet AGL Lincoln; 1,200 feet AGL INT of Lincoln 040° and Neola, Iowa, 253° true radials; Neola; Fort Dodge, Iowa; Mason City, Iowa; to Waukon, Iowa.

V-139 From Florence, S. C., via Wilmington, N. C.; New Bern, N. C.; INT of New Bern 006° and Norfolk, Va., 209° radials; Norfolk; Cape Charles, Va.; Snow Hill, Md.; Sea Isle, N. J.; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; INT Hampton 059° and Providence, R. I., 212° radials; Providence; 6 miles wide, Whitman, Mass.; INT Whitman 041° and Manchester, N. H., 130° radials; Kennebunk, Maine. The airspace below 2,000 feet MSL outside the United States, the airspace below 3,000 feet MSL between the Kennedy, N. Y., 087° and 141° radials, and the airspace within R-6604 are excluded.

V-140 From Amarillo, Tex., via Sayre, Okla., including a N alternate via INT Amarillo 072° and Sayre 288° radials; Kingfisher, Okla.; INT Kingfisher 072° and Tulsa, Okla., 261° radials; Tulsa; Razorback, Ark., including a N alternate via INT Tulsa 059° and Razorback 284° radials; Harrison, Ark., Walnut Ridge, Ark.; Dyersburg, Tenn.; Nashville, Tenn., Livingston, Tenn., including a south alternate via INT Nashville 085° and Livingston 226° radials; London, Ky., including a north alternate from Nashville to London via INT Nashville 049° and London 258° radials; Whitesburg, Ky., Bluefield W. Va.; INT of Bluefield 071° and Montebello, Va., 250° radials; Montebello; to Casanova, Va.

PENDING AMENDMENT

Under V-140, after "London, Ky." delete ", including a north alternate from Nashville to London via INT Nashville 049° and London 258° radials"

AMENDMENTS 12/25/80 45 F. R. 67071 (Changed)

V-141 From Nantucket, Mass., Hyannis, Mass.; to Boston, Mass. From Manchester, N. H., Concord, N. H.; Lebanon, N. H.; Burlington, Vt.; to Massena, N. Y.

V-143 From Fort Mill, S. C., Greensboro, N. C.; Lynchburg, Va.; Montebello, Va.; Front Royal, Va.; Martinsburg, W. Va.; Lancaster, Pa.; including an S alternate via Westminster, Md.; Pottstown, Pa.; Yardley, Pa.

PENDING AMENDMENT

In V-143 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-144 From Peotone, Ill., via Fort Wayne, Ind.; Findlay, Ohio; INT Findlay 131° and Appleton, Ohio, 312° radials; Appleton; Zanesville, Ohio; Morgantown, W. Va.; Kessel, W. Va.; Linden, Va.; to INT Linden 104° and Casanova, Va., 348° radials.

V-145 From Utica, N. Y., INT Utica 303° and Watertown, N. Y., 171° radials; Watertown; INT Watertown 358° radial and the United States/Canadian border.

V-146 From Putnam, Conn.; Providence, R. I.; Martha's Vineyard, Mass.; Nantucket, Mass.

V-147 From Pottstown, Pa., via East Texas, Pa.; Wilkes-Barre, Pa.; Elmira, N. Y.; Geneseo, N. Y.; Rochester, N. Y.

V-148 From Kiowa, Colo.; Thurman, Colo.; 65 MSL INT Thurman 067° and Hayes Center, Nebr., 246° radials; Hayes Center, Nebr.; North Platte, Nebr.; O'Neill, Nebr., Sioux Falls, S. Dak.; Redwood Falls, Minn., including a S alternate, Minneapolis, Minn.; Hayward, Wis.; to Ironwood, Mich.

V-149 From INT Allentown, Pa. 147° and Solberg, N. J., 227° radials; Allentown, Pa.; Lake Henry, Pa.

V-150 From San Francisco, Calif., INT San Francisco 304° and Sausalito, Calif., 232° radials; Sausalito; Sacramento, Calif.

V-151 From Hyannis, Mass., via INT Hyannis 318° and Providence, R. I., 079° radials; Providence; Gardner, Mass.; Keene, N. H.; Lebanon, N. H., including a W alternate via INT Keene 336° and Lebanon 214° radials; Montpelier, Vt., including an E alternate via Lebanon 005° and Montpelier 112° radials; Burlington, Vt.

V-152 From St. Petersburg, Fla., Orlando, Fla., including a S alternate via Lakeland, Fla.; Ormond Beach, Fla., including a S alternate via INT Orlando 049° and Ormond Beach 161° radials.
PENDING AMENDMENT
Under V-152, all after "St. Petersburg, Fla." is deleted and the following is substituted therefor:
via INT St. Petersburg 062° and Ormond Beach, Fla., 211° radials; Ormond Beach, including a S alternate via Lakeland, Fla., Orlando, Fla.; INT Orlando 049° and Ormond Beach 161° radials.

AMENDMENTS 12/25/80 45 F. R. 62795 (Changed) Corr: 45 F. R. 67072 Corr: 45 F. R. 77417

V-153 From INT Sparta, N. J., 194° and Stillwater, N. J., 110° radials; Stillwater; Lake Henry, Pa.; Hancock, N. Y.; Georgetown, N. Y.; Syracuse, N. Y.

V-154 From Rome, Ga., via INT Rome 166° and Macon, Ga., 301° radials; Macon; via Dublin, Ga.; INT of Dublin 122° and Savannah, Ga., 279° radials; to Savannah.

V-155 From Columbus, Ga., via Augusta, Ga.; Chesterfield, S. C.; Sandhills, N. C.; Raleigh-Durham, N. C.; Lawrenceville, Va.;
INT Lawrenceville 034° and Flat Rock, Va.; 171° radials; Flat Rock; to Brooke, Va. The airspace within R-6602 is excluded.

V-156 From Cedar Rapids, Iowa, via Moline, Ill.; Bradford, Ill.; Peotone, Ill.; INT Peotone 098° and Knox, Ind.; 238° radials; Knox; South Bend, Ind.; to Kalamazoo, Mich.

V-157 From Key West, Fla., Miami, Fla.; La Belle, Fla., including a W alternate from INT Miami 222° and Fort Myers, Fla., 137° radials to La Belle via INT Fort Myers 137° and La Belle 162° radials; Lakeland, Fla., including an E alternate via INT La Belle 004° and Lakeland 132° radials;
Ocala, Fla.; Gainesville, Fla.; Taylor, Fla.; Waycross, Ga.; Alma, Ga.; Allendale, S. C.; Vance, S. C.; Florence, S. C. From Kinston, N. C., Tar River, N. C.; Lawrenceville, Va.; Richmond, Va.; INT Richmond 039° and Patuxent, Md., 228° radials; Patuxent; Kenton, Del.; New Castle, Del.; Robbinsville, N. J.; Colts Neck, N. J.; to Kingston, N. Y.
The airspace within R-2901A and R-6602 is excluded. The airspace at and above 7,000 feet MSL which lies within the Lake Placid Military Operations Area is excluded during the time the Lake Placid Military Operations Area is activated.
PENDING AMENDMENT
Under V-157, the following is added:
The airspace within R-4005 and R-4006 is excluded.

AMENDMENTS 12/25/80 45 F. R. 71773 (Changed) Corr: 45 F. R. 77418

V-158 From Mason City, Iowa, INT Mason City 106° and Dubuque, Iowa, 293° radials; Dubuque; Polo, Ill.
The airspace within R-3302 is excluded.

V-159 From Fort Lauderdale, Fla., via Fort Lauderdale 339° and Vero Beach, Fla., 178° radials; Vero Beach; Orlando, Fla., Ocala, Fla., Cross City, Fla.; Greenville, Fla.; including an east alternate from Ocala to Greenville via Gainesville, Fla., excluding that airspace above 7,000 feet MSL between Gainesville and Greenville; Albany, Ga.; Eufaula, Ala.; Tuskegee, Ala.; Vulcan, Ala.; Hamilton, Ala.; Holly Springs, Miss.; Gilmore, Ark.; Walnut Ridge, Ark.; Dogwood, Mo.; Springfield, Mo.;
Napoleon, Mo.; INT Napoleon 336° and St. Joseph, Mo., 132° radials; St. Joseph; INT St. Joseph 328° and Omaha, Nebr., 155° radials; Omaha; Sioux City, Iowa, including a west alternate via INT Omaha 320° and Sioux City 174° radials; Yankton, S. Dak.; Mitchell, S. Dak.
PENDING AMENDMENT
Under V-159, after "Ocala, Fla.," add the following:
including a S alternate from INT Vero Beach 319° and Melbourne, Fla., 298° radials, to Ocala via INT Melbourne 298° and Ocala 145° radials;

AMENDMENTS 12/25/80 45 F. R. 62795 (Changed) Corr: 45 F. R. 67072 Corr: 45 F. R. 77417

V-160 From Denver, Colo., INT Denver 058° and Sidney, Nebr., 214° radials; to Sidney.

V-161 From Three Rivers, Tex., via Center Point, Tex.; Llano, Tex.; INT Llano 026° and Millsap, Tex., 193° radials; Millsap; Bridgeport, Tex.; Ardmore, Okla.; Okmulgee, Okla.; Tulsa, Okla.; Oswego, Kans.; Butler, Mo.; Napoleon, Mo.; Lamoni, Iowa; Des Moines, Iowa; Mason City, Iowa; Rochester, Minn., including a W alternate via INT Mason City 023° and Rochester 243° radials; INT Rochester 356° and Minneapolis, Minn., 116° radials; Minneapolis; Brainerd, Minn.; Grand Rapids, Minn.; International Falls, Minn.; to Winnipeg, Manitoba, Canada, excluding the portion within Canada.

V-162 From INT Clarksburg, W. Va., 135° and Elkins, W. Va., 098° radials; Clarksburg. From INT Martinsburg, W. Va., 130° and Harrisburg, Pa., 204° radials; via Harrisburg; East Texas, PA., including a S alternate via INT Harrisburg 087° and East Texas 225° radials; Allentown, PA.; Huguenot, NY.; INT Huguenot 032° and Pawling, NY., 259° radials to Pawling. The airspace within R-5802 is excluded.

V-163 From Matamoros, Mexico, Brownsville, Tex., 27 miles standard width, 37 miles 7 miles wide (3 miles E and 4 miles W of centerline), Corpus Christi, Tex.; 27 miles standard width, 37 miles 7 miles wide (3 miles E and 4 miles W of centerline), Corpus Christi; Three Rivers, Tex., including a west alternate via INT Corpus Christi 296° and Three Rivers 165° radials; INT Three Rivers 345° and San Antonio 168° radials; San Antonio, including a west alternate via INT Three Rivers 327° and San Antonio 183° radials; Lampasas, Tex.; Acton, Tex., including a west alternate from San Antonio to Acton via Stonewall, Tex., Llano, Tex., and INT Llano 026° and Acton 215° radials; Bridgeport, Tex.; Ardmore, Okla.; INT Ardmore 342° and Oklahoma City, Okla., 154° radials; to Oklahoma City, including a W alternate via INT Ardmore 327° and Oklahoma City 180° radials.
The airspace within Mexico is excluded.

V-164 From Toronto, Ont., via Toronto 172° and Buffalo, N. Y., 294° radials; Buffalo; Wellsville, N. Y.; Stonyfork, Pa.; Williamsport, Pa.; INT Williamsport 129° and East Texas, Pa., 315° radials; East Texas.
The airspace within Canada is excluded.

V-165 From Mission Bay, Calif., INT Mission Bay 270° and Oceanside, Calif., 177° radials; Oceanside; 24 miles, 6 miles wide, Seal Beach, Calif.; 6 miles wide, INT Seal Beach 287° and Los Angeles, Calif., 138° radials; Los Angeles; INT Los Angeles 357° and Lake Hughes, Calif., 154° radials; Lake Hughes; INT Lake Hughes 344° and Bakersfield, Calif., 137° radials; Bakersfield; Porterville, Calif.; INT Porterville 339° and Fresno, Calif., 140° radials; Fresno; 68 miles, 50 miles, 131 MSL, Reno, Nev.; 40 miles 12 AGL, 7 miles, 115 MSL, 54 miles, 135 MSL, 81 miles, 12 AGL, Lakeview, Oreg.; 5 miles, 72 miles, 90 MSL, Redmond, Oreg.; 16 miles, 19 miles, 95 MSL, 24 miles, 75 MSL, 12 miles, 65 MSL, Newberg, Oreg.; 32 miles, 45 MSL INT Newberg 355° and Olympia, Wash., 195° radials; Olympia; INT Olympia 010° and Seattle, Wash., 249° radials; Seattle.

V-166 From Parkersburg, W. Va., Clarksburg, W. Va.; Kessel, W. Va.; Martinsburg, W. Va.; Westminster, Md.; New Castle, Del.; Woodstown, N. J.; Sea Isle, N. J.

V-167 From Hancock, N. Y.; INT Hancock 120° and Kingston, N. Y., 274° radials; Kingston; INT Kingston 100° and Hartford, Conn., 268° radials; Hartford; INT Hartford 081° and Providence, R. I., 270° radials; Providence; INT Providence 101° and Hyannis, Mass., 224° radials; Hyannis; INT 360° and Kennebunk, Maine, 161° radials; to Kennebunk. The airspace outside the United States below 2,000 feet MSL, including the portion within Warning Area W-103, is excluded.

AMENDMENTS 7/10/80 45 F. R. 31973 (Changed)
PENDING AMENDMENT
Under V-167, "Hartford; INT Hartford 081° and Providence, R. I., 270° radials; Providence;" is deleted and "Hartford, Conn.; Providence, R. I.;" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 70856 (Changed)

V-168 From Vulcan, Ala., to INT Vulcan 113° and Talladega, Ala., 179° radials; LaGrange, Ga.

V-169 From Tobe, Colo., 69 MSL Hugo, Colo.; 38 miles, 67 MSL, Thurman, Colo.; Akron, Colo.; Sidney, Nebr.; Scottsbluff, Nebr.; Chadron, Nebr.; Rapid City, S. Dak.; Dupree, S. Dak.; Bismarck, N. Dak.; to Devils Lake, N. Dak. The airspace from 4,000 feet MSL to 10,000 feet MSL between points 46 miles NE of Bismarck and 18 miles SW of Devils Lake is excluded during the time that the Devils Lake West Military Operations Area is activated by NOTAM. The airspace from 3,500 feet MSL to 10,000 feet MSL between points 18 miles SW and 29 miles SW of Devils Lake is excluded during the time that the Devils Lake East Military Operations Area is activated by NOTAM.

V-170 From Devils Lake, N. Dak., via Jamestown, N. Dak.; Aberdeen, S. Dak.; Sioux Falls, S. Dak.; Worthington, Minn.; Fairmont, Minn.; including a N alternate via INT Worthington 064° and Fairmont 285° radials; Rochester, Minn.; Nodine, Minn., Dells, Wis.; INT Dells 097° and Badger, Wis., 307° radials; Badger; INT Badger 102° and Pullman, Mich., 303° radials; Pullman; Salem, Mich. From Erie, Pa., Bradford, Pa.; Slate Run, Pa.; Selinsgrove, Pa.; Ravine, Pa.; INT Ravine 125° and Modena, Pa., 318° radials; Modena; New Castle, Del.; INT New Castle 222° and Andrews, Md., 060° radials; to INT Andrews 060° and Baltimore, Md., 165° radials. The airspace within R-5802 is excluded.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.
That airspace 11,000 feet MSL and below is excluded between Jamestown VORTAC and the Devils Lake VORTAC during the time that the Devils Lake East Military Operations Area is activated by NOTAM.

V-171 From Louisville, Ky., Lewis, Ind., including an E alternate from Louisville to Lewis via INT Louisville 312° and Bloomington 153° radials, and Bloomington; Danville, Ill.; Peotone, Ill.; INT Peotone 281° and Joliet, Ill., 173° radials; Joliet.; Rockford, Ill.;
Lone Rock, Wis.; Nodine, Minn.; INT Nodine 298° and Farmington, Minn., 124° radials; Farmington; Darwin, Minn.; Alexandria, Minn.; INT Alexandria 321° and Grand Forks, N. Dak., 152° radials; Grand Forks; Roseau, Minn.

V-172 From North Platte, Nebr., via INT North Platte 073° and Wolbach, Nebr., 266° radials; Wolbach; Columbus, Nebr.; Neola, Iowa; Newton, Iowa; Cedar Rapids, Iowa; Polo, Ill.; INT Polo 088° and DuPage, Ill., 283° radials; DuPage; Chicago-O'Hare, Ill.; INT Chicago-O'Hare 091° and South Bend, Ind., 290° radials; South Bend.

V-173 From Capital, IL., via INT Capital 058° and Peotone, IL., 218° radials; INT Peotone 218° and Roberts, IL., 008° radials; INT Roberts 008° and Joliet, IL., 067° radials; Kedzie, IL., RBN.

V-174 From York, Ky., Henderson, W. Va.; Elkins, W. Va.; to Front Royal, Va.
PENDING AMENDMENT
In V-174 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

V-175 From Malden, Mo.; Vichy, Mo.; Hallsville, Mo., including a west alternate via INT Vichy 321° and Hallsville 183° radials; Macon, Mo.; Kirksville, Mo.; Des Moines, Iowa; Sioux City, Iowa; Worthington, Minn.; Redwood Falls, Minn.; Alexandria, Minn.; Park Rapids, Minn.; Bemidji, Minn.; Roseau, Minn.
The airspace at and above 8,000 feet MSL from 43 miles northwest of Malden to Vichy is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.
The airspace below 8,000 feet MSL between lat. 37°10'00"N., lat. 37°55'00"N., is excluded during the time that the Ozark MOA is activated by NOTAM.

V-176 From Pontiac, Mich., to INT Pontiac 100° and Windsor, Ontario, Canada, 057° radials, excluding the portion within Canada.

V-177 From DuPage, Ill., via Janesville, Wis.; Madison, Wis.; Stevens Point, Wis., including a west alternate via Dells, Wis.; Wausau, Wis.; Hayward, Wis.; Duluth, Minn.; to Ely, Minn., excluding the airspace 10,000 feet MSL and above Duluth to Ely.

V-178 From Vichy, Mo.; Farmington, Mo.; Cape Girardeau, Mo.; Cunningham, Ky.; including a north alternate from Farmington to Cunningham via INT Farmington 115° and Cunningham 306° radials; and also a south alternate from Farmington to Cunningham via INT Farmington 145° and Cunningham 276° radials; Central City, Ky.; New Hope, Ky.; Lexington, Ky.; Bluefield, W. Va.
The airspace at and above 8,000 feet MSL between Vichy and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

V-179 From Dublin, Ga., to INT Dublin 309° and Augusta, Ga., 263° radials.

V-180 From International Falls, Minn., to Dryden, Ontario, Canada, MDB, excluding that airspace within Canada.

V-181 From Kirksville, Mo., Lamoni, Iowa; Omaha, Nebr.; Norfolk, Nebr.; Yankton, S. Dak.; Sioux Falls, S. Dak., including a W alternate via INT Yankton 016° and Sioux Falls 230° radials; Watertown, S. Dak., including an east alternate; 34 miles, 24 miles, 34 MSL, Fargo, N. Dak., including an east alternate; Grand Forks, N. Dak., including an east alternate via INT Fargo 004° and Grand Forks 152° radials;
Pembina, N. Dak.; INT Pembina 356° radial and the United States/Canadian border.

V-182 From Portland, Oreg., The Dalles, Oreg.; Baker, Oreg.

V-183 From Santa Barbara, Calif., Bakersfield, Calif.

V-184 From Erie, Pa., Tidioute, Pa.; INT Tidioute 154° and Philipsburg, Pa., 296° radials; Philipsburg; Harrisburg, Pa.; INT Harrisburg 132° and Modena, Pa., 274° radials; Modena; INT Modena 120° radial and Philadelphia, Pa., International Airport ILS localizer 256° course; Woodstown, N. J.; Cedar Lake, N. J.; Atlantic City, N. J.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 10/30/80 45 F. R. 55711 (Changed)

V-185 From Savannah, Ga.; Augusta, Ga.; Greenwood, S. C.; Sugarloaf Mountain, N. C.; Snowbird, Tenn.; INT Snowbird 301° and Knoxville, Tenn., 069° radials; Knoxville, including an E alternate from Sugarloaf Mountain to Knoxville via INT Sugarloaf Mountain 329° and Knoxville 069° radials. The airspace within R-6004 is excluded.

V-186 From Santa Barbara, Calif., via INT Santa Barbara 123° and Pillmore, Calif., 265° radials; Pillmore; Van Nuys, Calif.; to Paradise, Calif.

V-187 From Albuquerque, N. Mex., via Farmington, N. Mex.; including an E alternate via INT Albuquerque 345° and Farmington 128° radials; 50 miles, 62 miles 115 MSL, Grand Junction, Colo., including a west alternate from Farmington, Cortez, Colo., Dove Creek, Colo., 17 miles, 28 miles 115 MSL, to Grand Junction, excluding the airspace between the main and west alternate; 75 miles, 50 miles, 112 MSL, Rock Springs, Wyo., including a west alternate from Grand Junction 45 miles 103 MSL, 14 miles 85 MSL, Vernal, Utah, 20 miles, 110 MSL, Rock Springs, excluding the airspace between the main and this west alternate; 20 miles, 37 miles 95 MSL, INT Rock Springs 026° and Riverton, Wyo., 180° radials; Riverton; Boysen Reservoir, Wyo.; 9 miles, 78 miles, 105 MSL, Billings, Mont., including a west alternate from Boysen Reservoir, 9 miles, 56 miles, 81 MSL, via Cody, Wyo., Billings, excluding the airspace between the main and this west alternate; 40 miles, 75 MSL, INT Billings 317° and Great Falls, Mont., 122° radials; Great Falls, Missoula, Mont.; Lewiston, Idaho, Pasco, Wash.

V-188 From Carleton, Mich., Jefferson, Ohio; Tidioute, Pa.; Slate Run, Pa.; Williamsport, Pa.; Wilkes-Barre, Pa.; INT Wilkes-Barre 094° and Sparta, N. J., 290° radials; Sparta. The airspace within Canada is excluded.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 17,000 feet MSL is excluded during the times that the Tidioute Military Operations Area (MOA) is activated by NOTAM.

V-189 From Tar River, N. C., Franklin, Va.; Hopewell, Va.

V-190 From Phoenix, Ariz., 54 miles, 19 miles, 95 MSL, 50 miles, 115 MSL St. Johns, Ariz., including a north alternate via INT Phoenix 081° and St. Johns 283° radials; Albuquerque, N. Mex., including a south alternate via INT St. Johns 085° and Albuquerque 229° radials; Las Vegas, N. Mex.; 19 miles, 72 miles 90 MSL, Dalhart, Tex.; 14 miles, 36 miles 60 MSL, Gage, Okla.; INT Gate 059° and Pioneer, Okla., 280° radials; Pioneer; INT Pioneer 094° and Bartlesville, Okla., 256° radials; Bartlesville; INT Bartlesville 075° and Oswego, Kans., 233° radials; Oswego; INT Oswego 085° and Springfield, Mo., 261° radials; Springfield; Maples, Mo.; Farmington, Mo., Marion, Ill.; Pocket City, Ind.
The airspace at and above 8,000 feet MSL between Maples and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.
The airspace below 8,000 feet MSL between long. 90°34'00"W., and long. 91°30'00"W., is excluded during the time that the Ozark MOA is activated by NOTAM.

V-191 From Troy, Ill.; Decatur, Ill.; Roberts, Ill.; INT Roberts 008° and Joliet, Ill., 067° radials; Northbrook, Ill.; INT Northbrook 332° and Badger, Wis., 182° radials; Badger; Oshkosh, Wis.; Rhinelander, Wis.; Ironwood, Mich.; including an east alternate; to Duluth, Minn.

V-192 From Champaign, Ill.; Terre Haute, Ind.

V-193 From INT Pullman, Mich., 243° and South Bend, Ind., 310° radials; Pullman; INT Pullman 020° and White Cloud, Mich., 168° radials; White Cloud; Traverse City, Mich., including a W alternate via Manistee, Mich.; Pellston, Mich.; Sault Ste. Marie, Mich.

V-194 From Hobby, Tex., via INT Hobby 091° and Sabine Pass, Tex., 265° radials; Sabine Pass; INT Sabine Pass 077° and Lafayette, La., 254° radials; Lafayette; Baton Rouge, La.; McComb, Miss.; INT McComb 065° and Meridian, Miss.; 221° radials; Meridian. From Liberty, N. C., via Raleigh-Durham, N. C.; Tar River, N. C., Cofield, N. C., to INT Cofield 077° and Norfolk, Va., 209° radials.

AMENDMENTS 9/4/80 45 F. R. 43159 (Rewritten)

V-195 From Oakland, Calif., INT Oakland 004° and Williams, Calif., 191° radials; Williams; INT Williams 002° and Red Bluff, Calif., 158° radials; Red Bluff; Fortuna, Calif.

V-196 From Utica, N. Y., Saranac Lake, N. Y.; Plattsburgh, N. Y.

V-197 From Paradise, Calif.; Pomona, Calif.; Palmdale, Calif.; INT Palmdale 314° and Bakersfield, Calif., 137° radials; Bakersfield, excluding the airspace more than 3 miles northeast of the centerline from Palmdale to 20 miles northwest.

V-198 From San Simon, Ariz., Columbus, N. Mex.; El Paso, Tex., 6 mi. wide, INT El Paso 109° and Hudspeth, Tex., 287° radials; 6 mi. wide, Hudspeth; 29 mi., 38 mi. 82 MSL, INT Hudspeth 109° and Fort Stockton, Tex., 284° radials; 18 mi. 82 MSL, Fort Stockton; 20 mi., 116 mi. 55 MSL, Junction, Tex.; San Antonio, Tex.; Eagle Lake, Tex., including a north alternate from Junction to Eagle Lake via Stonewall, Tex., and INT Stonewall 113° and Eagle Lake 270° radials; Hobby, Tex.; INT Hobby 091° and Sabine Pass, Tex., 265° radials; Sabine Pass including a south alternate from Eagle Lake via INT Eagle Lake 116° and Scholes 273°, Scholes; Sabine Pass; White Lake, La.; Tibby, La.; Harvey, La., 69 miles, 33 miles, 25 MSL, Brookley; INT Brookley 056° and Crestview 266° radials; Crestview; Marianna, Fla.; Tallahassee, Fla.; Greenville, Fla.; Taylor, Fla.; to Jacksonville, Fla.

AMENDMENTS 1/24/80 44 F. R. 68447 (Changed)

V-199 From San Francisco, Calif. INT San Francisco 304° and Ukiah, Calif., 172° radials; Ukiah; 17 miles, 23 miles 85 MSL, 18 miles 75 MSL, Red Bluff, Calif. The portion outside the United States has no upper limit.

V-200 From Ukiah, Calif., Williams, Calif.; Reno, Nev. From Fairfield, Utah, 10 miles, 35 miles 125 MSL, Myton, Utah; 30 miles 79 MSL, 31 miles, 98 MSL Meeker, Colo.; 37 miles, 26 miles, 140 MSL, 130 MSL, to Kremmling, Colo., including a N alternate via Hayden, Colo.

V-201 From Los Angeles, Calif., to Palmdale, Calif. The portion outside the United States has no upper limit.

V-202 From Cochise, Ariz., via San Simon, Ariz.; Silver City, N. Mex.; Truth or Consequences, N. Mex.

V-203 From Nantucket, Mass., via INT Nantucket 255° and Norwich, Conn., 120° radials; Norwich, Chester, Mass.; INT Chester 293° and Albany, N. Y., 139° radials; Albany; Saranac Lake, N. Y.; Massena, N. Y.; St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-204 From Hoquiam, Wash., Olympia, Wash.; INT Olympia 114° and Yakima, Wash., 271° radials; Yakima.

V-205 From Sparta, N. J.; INT Sparta 023° and Pawling, N. Y., 238° radials; Pawling; INT Pawling 076° and Boston, Mass., 251° radials; Boston; INT Boston 066° and Pease, N. H., 137° radials; to Pease. The airspace outside the United States below 2,000 feet MSL, including the portion within Warning Area W-103, is excluded.

AMENDMENTS 7/10/80 45 F. R. 31973 (Changed)

V-206 From Napoleon, Mo., via Kirksville, Mo., to Ottumwa, Iowa.

V-207 From Denver, Colo., Gill, Colo.; including a W alternate via INT Denver 004° and Gill 234° radials; to Scottsbluff, Nebr.

V-208 From Santa Catalina, Calif., via Oceanside, Calif.; Julian, Calif.; Thermal, Calif. Twentynine Palms, Calif.; 20 miles, 24 miles 73 MSL, Needles, Calif.; Peach Springs, Ariz. From Page, Ariz., via Hanksville, Utah; Carbon, Utah; Myton, Utah; 79 MSL, Vernal, Utah, 25 miles, 105 MSL, Cherokee, Wyo., excluding the airspace above 10,000 feet MSL between Twentynine Palms and Needles. The airspace within R-2503 and the airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit.

V-209 From Semmes, Ala., via INT Semmes 356° and Eaton, Miss., 080° radials; Kewanee, Miss.; Brookwood, Ala.; to Vulcan, Ala.

V-210 From Los Angeles, Calif., INT Los Angeles 083° and Pomona, Calif., 240° radials; Pomona; INT Daggett, Calif., 229° and Hector, Calif., 263° radials; Hector; Goffs, Calif.; 13 miles, 23 miles 71 MSL, 85 MSL, Peach Springs, Ariz.; Grand Canyon, Ariz.; Tuba City, Ariz.; 10 mi. 90 MSL, 91 mi. 105 MSL, Farmington, N. Mex.; Alamosa, Colo., including a south alternate via INT Farmington 086° and Alamosa 232° radials; INT Alamosa 074° and Lamar, Colo., 250° radials; 40 miles, 51 miles, 65 MSL, Lamar; 13 miles, 79 miles, 55 MSL, Liberal, Kans.; INT Liberal 137° and Oklahoma City, Okla., 282° radials; Oklahoma City; INT Oklahoma City 109° and Okmulgee, Okla., 241° radials; Okmulgee. From Indianapolis, Ind., Muncie, Ind.; Rosewood, Ohio; Tiverton, Ohio; Briggs, Ohio; INT Briggs 044° and Akron, Ohio, 088° radials; INT Akron 088° and Youngstown, Ohio, 116° radials; INT Youngstown 116° and Clarion, Pa., 222° radials; Revloc, Pa.; INT Revloc 096° and Lancaster, Pa., 286° radials; Lancaster, Pa.; INT Lancaster 095° and Yardley, Pa., 255° radials; to Yardley.

V-211 From INT Alamosa, Colo., 232° and Durango, Colo., 110° radials via Durango; INT of Durango 286° and Cortez, Colo., 115° radials; to Cortez, including a W alternate via INT Durango 249° and Cortez 150° radials.

V-212 From San Antonio, Tex., via INT San Antonio 089° and Industry, Tex., 233° radials; Industry; Navasota, Tex.; Lufkin, Tex.; Alexandria, La.; to McComb, Miss., including a north alternate via Natchez, Miss.

AMENDMENTS 3/20/80 45 F. R. 5674 (Changed)
AMENDMENTS 7/10/80 45 F. R. 31974 (Changed)

V-213 From Grand Strand, S. C., via Wilmington, N. C.; INT Wilmington 352° and Tar River, N. C., 191° radials; Tar River;
Hopewell, Va.; INT Hopewell 010° and Brooke, Va., 132° radials; Patuxent River, Md.; Kenton, Del.; Woodstown, N. J.; INT Woodstown 043° and Robbinsville, N. J. 239° radials; Robbinsville.
PENDING AMENDMENT
Under V-213, the following is added:
The airspace within R-4005 and R-4006 is excluded.

AMENDMENTS 12/25/80 45 F. R. 71773 (Changed)

V-214 From Kokomo, Ind., via Marion, Ind.; Muncie, Ind.; Richmond, Ind.; INT Richmond 097° and Appleton, Ohio, 236° radials; INT Appleton 236°
and Zanesville, Ohio, 274° radials; Zanesville; Bellaire, Ohio; INT Bellaire, 108° and Indian Head, Pa., 254° radials; Indian Head; Martinsburg, W. Va.; INT Martinsburg 094° and Baltimore, Md., 300° radials; to Baltimore.

V-215 From INT Muskegon, Mich., 208° and Pullman, Mich., 261° radials; Muskegon; White Cloud, Mich.; to Gaylord, Mich.

V-216 From Lamar, Colo., Hill City, Kans.; Mankato, Kans.; Pawnee City, Nebr.; Lamoni, Iowa; Ottumwa, Iowa; Iowa City, Iowa; INT Iowa City 062° and Janesville, Wis., 240° radials; Janesville; INT Janesville 076° and Muskegon, Mich., 252° radials; Muskegon; Saginaw, Mich.; Peck, Mich., including a southern alternate via INT Saginaw 131° and Peck 270° radials; Kleinburg, Ont., Canada. The airspace within Canada is excluded.

V-217 From Chicago-O'Hare, Ill.; INT Chicago-O'Hare 019° and Badger, Wis., 137° radials; INT Chicago Heights, Ill., 358° and Milwaukee 121° radials; Badger; Green Bay, Wis.; Rhinelander, Wis.; Duluth, Minn.; Hibbing, Minn.; Baudette, Minn.; INT Baudette 313° and Winnipeg, Manitoba, 117° radials; to Winnipeg. The airspace within Canada is excluded. In addition, the portion of this airway which lies within the Beaver MOA is excluded during the times the Beaver MOA is activated.

V-218 From Grand Rapids, Minn., via Minneapolis, Minn.; Waukon, Iowa; to Rockford, Ill. From Keeler, Mich., via Lansing, Mich.; Pontiac, Mich.; INT Pontiac 112° and Windsor, Ont., 320° radials; Windsor; INT Windsor 134° and Akron, Ohio, 312° radials; to Akron. The airspace within Canada is excluded.

V-219 From Hayes Center, Nebr., INT Hayes Center 059° and Wolbach, Nebr., 251° radials; Wolbach; Norfolk, Nebr.; Sioux City, Iowa; Fairmont, Minn.; Mankato, Minn.; Farmington, Minn.

V-220 From Kremmling, Colo., 12 miles, 130 MSL, 32 miles, 147 MSL, 8 miles, 115 MSL INT Kremmling 081° and Denver, Colo., 325° radials; Denver; INT Denver 058° and Akron, Colo., 273° radials; Akron; INT Akron 094° and McCook, Nebr., 264° radials; McCook; INT McCook 072° and Grand Island, Nebr., 241° radials; Kearney, Nebr.; Hastings, Nebr.; Columbus, Nebr.

V-221 From Bible Grove, Ill., via INT Bible Grove 087° and Bloomington, Ind., 253° radials; Bloomington; Shelbyville, Ind.; Muncie, Ind.; Fort Wayne, Ind.; Litchfield, Mich.; Jackson, Mich.; INT Jackson 084° and Salem, Mich., 254°
radials; Salem; INT Salem 083° and Erie, Pa., 290° radials; Erie. The airspace within Canada is excluded.

V-222 From El Paso, Tex., via Salt Flat, Tex.; Fort Stockton, Tex.; 20 miles, 116 miles, 55 MSL, Junction, Tex.; Stonewall, Tex.; INT Stonewall 113° and Industry, Tex., 267° radials; Industry; INT Industry 101° and Humble 259° radials; Humble; Beaumont, Tex.;
Lake Charles, La.; McComb, Miss.; Eaton, Miss.; Monroeville, Ala.; Montgomery, Ala.; LaGrange, Ga.; to INT LaGrange 048° and Columbus, Ga., 010° radials. From INT Toccoa, Ga., 222° and Harris, Ga., 187° radials via Toccoa;
Sugarloaf Mountain, N. C.; Barretts Mountain, N. C.; Lynchburg, Va.; INT Lynchburg 058° and Brooke, Va., 230° radials; Brooke; to INT Brooke 045° and Richmond, Va., 009° radials; including an N alternate from Lynchburg via Gordonsville, Va.

V-223 From Flat Rock, Va.; to INT Flat Rock 005° and Brooke, Va., 300° radials.

V-224 From Marquette, Mich.; to Schoolcraft County, Mich.

V-225 From Key West, Fla., 30 miles, 72 miles, 17 AGL, Fort Myers, Fla., including an E alternate from Key West, 30 miles, 77 miles 17 AGL to Fort Myers; La Belle, Fla.; Vero Beach, Fla. The portion of V-225 E alternate outside the United States has no upper limit.

V-226 From INT Franklin, Pa., 175° and Clarion, Pa., 222° radials; Clarion, Pa.; Keating, Pa.; Williamsport, Pa., Wilkes-Barre, Pa.; Stillwater, N. J.; INT Stillwater 110° and Sparta, N. J., 194° radials.

V-227 From Boiler, Ind., via Roberts, Ill.; Pontiac, Ill.; INT Pontiac 332° and Rockford, Ill., 180° radials; to Rockford.

AMENDMENTS 1/24/80 44 F. R. 73015 (Changed)

V-228 From Northbrook, Ill., INT Northbrook 111° and South Bend, Ind., 290° radials; South Bend, including a N alternate via INT Northbrook 095° and South Bend 310° radials.

V-229 From Atlantic City, N. J., via INT of Atlantic City 055° and Kennedy, N. Y., 194° radials; Kennedy; Madison, Conn.; Hartford, Conn.; INT Hartford 044° and Gardner, Mass., 195° radials; Gardner; Keene, N. H.; INT Keene 336° and Burlington, Vt., 160° radials; Burlington. The airspace within R-5002A, R-5002B and R-5002E is excluded during their times of use. The airspace within V-139, V-308 airways; the airspace below 2,000 feet MSL outside the United States and the airspace above 7,000 feet MSL between the INT of Atlantic City 055° and Kennedy 194° radials and Kennedy is excluded.

V-230 From INT Big Sur, Calif., 325° and Salinas, Calif., 281° radials; Salinas; Panoche, Calif., including a S alternate via INT Salinas 100° and Panoche 245° radials; Fresno, Calif.; Friant, Calif.; to Mina, Nev. The portion outside the United States has no upper limit.

V-231 From Burley, Idaho, via Salmon, Idaho; Missoula, Mont.; to Kalispell, Mont.

V-232 From INT of the Cleveland, Ohio, 024° and the Chardon, Ohio, 281° radials, via Chardon; Franklin, Pa.; Keating, Pa.; Milton, Pa.; Broadway, N. J.; INT of Broadway 112° and LaGuardia, N. Y., 209° radials; to LaGuardia.

V-233 From Capital, IL., via Roberts, IL.; Knox, IN.; Goshen, IN.; Litchfield, MI.; Lansing, MI.; Mount Pleasant, Mich.; INT Mount Pleasant 351° and Gaylord, Mich., 207° radials; Gaylord; to Pellston, Mich.; including a west alternate from Mount Pleasant to Pellston via Traverse City, Mich.

V-234 From Anton Chico, N. Mex.; INT Anton Chico 067° and Dalhart, Tex., 243° radials; Dalhart; Liberal, Kans.; 32 miles, 74 miles, 65 MSL, Hutchinson, Kans.; Emporia, Kans.; Butler, Mo.; Vichy, Mo.; INT Vichy 091° and Centralia, Ill., 253° radials; Centralia.
The airspace at and above 8,000 feet MSL between Vichy and the INT of Vichy 091° and St. Louis, Mo., 171° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

V-235 From Fairfield, Utah, 10 miles, 15 miles, 135 MSL, 46 miles, 125 MSL, Fort Bridger. From Rock Springs, Wyo., 20 miles, 41 miles, 95 MSL, 37 miles, 107 MSL, Casper, Wyo., to Newcastle, Wyo.

V-236 From INT Bonneville, Utah, 084° and Ogden, Utah, 235° radials; Ogden.

V-237 From Needles, Calif., 25 miles, 24 miles 71 MSL, Boulder City, Nev.; INT Boulder City 347° and Las Vegas, Nev., 081° radials; Las Vegas.

V-238 From Maples, Mo.; Troy, Ill.
The airspace at and above 8,000 feet MSL between Maples and the INT of Maples 052° and Farmington, Mo., 327° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

V-239 From Forney, Mo., INT Forney 358° and Hallsville, Mo., 183° radials; Hallsville.
The airspace within R-4501A, R-4501B, R-4501C and R-4501D is excluded during their time of activation.

V-240 From New Orleans, La., via INT New Orleans 085° and Harvey, La., 065° radials; INT Brookley, Ala., 246° and Semmes, Ala., 224° radials; to Semmes.

V-241 From Semmes, Ala., via Crestview, Fla.; INT Crestview 076° and Wiregrass, Ala., 232° radials; Wiregrass; Eufaula, Ala.; Columbus, Ga.; to the INT Columbus 010° and LaGrange, Ga., 048° radials; including a west alternate from Wiregrass via INT Wiregrass 002° and LaGrange 191° radials, and LaGrange.

V-242 From International Falls, Minn., to Atikokan, Ontario, Canada, NDB, excluding that airspace within Canada.

V-243 From Jacksonville, Fla., INT Jacksonville 318° and Waycross, Ga., 126° radials, Waycross; Vienna, Ga.; LaGrange; INT LaGrange 342° and Chattanooga, Tenn., 189° radials; Chattanooga; Bowling Green, Ky.; Lewis, Ind.

V-244 From Oakland, Calif., INT Oakland 077° and Stockton, Calif., 267° radials; Stockton, including a S alternate INT Oakland 110° and Stockton 246° radials; 76 miles 12 AGL, 27 miles 145 MSL, 59 miles 12 AGL, Coaldale, Nev.; Tonopah, Nev.; 40 miles 115 MSL Wilson Creek, Nev.; 28 miles 115 MSL, Milford, Utah, Hanksville, Utah; 63 miles, 13 miles 140 MSL, 36 miles 115 MSL, Montrose, Colo.; Gunnison, Colo.; 33 miles, 122 MSL, 27 miles, 155 MSL, Pueblo, Colo.; 18 miles, 48 miles, 60 MSL, Lamar, Colo.; 20 miles, 116 miles 65 MSL, Hays, Kans.; Salina, Kans. The airspace within R-2531A and R-2531B is excluded.

V-245 From Alexandria, La., via Natchez, Miss.; Jackson, Miss.; Bigbee, Miss., excluding the airspace at and above 8,000 feet MSL from Jackson to Bigbee.

V-246 From Nodine, Minn., INT Nodine 055° and Stevens Point, Wis., 255° radials; to Stevens Point.

V-247 From Scottsbluff, Nebr., 75 MSL, INT Scottsbluff 307° and Douglas, Wyo., 109° radials, 75 MSL, Douglas; 90 miles 75 MSL, to Crazy Woman, Wyo.

V-248 From Paso Robles, Calif., Avenal, Calif.; Bakersfield, Calif.

V-249 From Sparta, N. J., INT Sparta, N. J., 023° and DeLancey, N. Y., 131° radials; DeLancey; Utica, N. Y.

V-250 From O'Neill, Nebr.; Yankton, S. Dak.; Worthington, Minn.; Mankato, Minn.

V-251 From Decatur, Ill., via Champaign, Ill.; Danville, Ill.; to Boiler, Ind.

V-252 From Buffalo, N. Y., Geneseo, N. Y.; Binghamton, N. Y.; Huguenot, N. Y.

V-253 From Fairfield, Utah, INT Fairfield 326° and Salt Lake City, 265° radials; 24 miles, 85 MSL Bonneville; 5 miles, 85 MSL, 90 MSL Lucin, Utah; 14 miles, 90 MSL 19 miles, 105 MSL, Twin Falls, Idaho; Boise, Idaho; 42 miles; 99 MSL McCall, Idaho; 11 miles 99 MSL, 33 miles 115 MSL, Lewiston, Idaho; Pullman, Wash.; Spokane, Wash.

V-254 From Douglas, Wyo., via Gillette, Wyo., to Miles City, Mont.

V-255 From Garden City, Kans., to Hays, Kansas.

V-256 From Pioneer, Okla., to Hutchinson, Kans.

V-257 From Pheonix, Ariz., Prescott, Ariz.; INT Prescott 003° and Grand Canyon, Ariz., 211° radials; Grand Canyon; 38 miles 12 AGL, 24 miles 125 MSL, 16 miles 95 MSL, 26 miles 12 AGL, Bryce Canyon, Utah; INT Bryce Canyon 338° and Delta, Utah, 186° radials, Delta; 39 miles, 105 MSL INT Delta 004° and Malad City, Idaho, 179° radials; 20 miles, 118 MSL, Malad City; Pocatello, Idaho; DuBois, Idaho; Dillon, Mont.; Butte, Mont.; 22 miles, 85 MSL INT Butte 002° and Helena, Mont., 272° radials; INT Helena 272° and Great Falls, Mont., 222° radials; Great Falls; 73 miles, 56 MSL, Havre, Mont. The airspace within R-6401 and R-6403 is excluded.

V-258 From Charleston, W. Va., Beckley, W. Va.; INT Beckley 125° and Roanoke, Va., 288° radials; Roanoke; INT Roanoke 145° and Danville, Va., 320° radials; Danville.

V-259 From Grand Strand, S. C., via Florence, S. C.; Chesterfield, S. C.; Fort Mill, S. C.; to Holston Mountain, Tenn.

V-260 From Charleston, W. Va., Rainelle, W. Va.; Roanoke, Va., Lynchburg, Va.; Flat Rock, Va.; Richmond, Va.; Hopewell, Va.; Franklin, Va.; to Cofield, N.C.

V-261 From Wichita, Kans., via INT Wichita 022° and Manhattan, Kans., 213° radials; to Manhattan.

V-262 From Peoria, Ill., Bradford, Ill.; Joliet, Ill.; Kedzie, Ill., RBN.

V-263 From Cimarron, N. Mex., Tobe, Colo., 54 miles, 69 MSL, Lamar, Colo.; 17 miles, 63 MSL Hugo, Colo.; INT Hugo 337° and Denver, Colo., 094° radials to Denver. From Pierre, S. Dak., Aberdeen, S. Dak.

V-264 From Los Angeles, Calif., INT Los Angeles 061° and Pomona, Calif., 269° radials; 6 miles wide, Pomona; Twentynine Palms, Calif., including a S alternate from Los Angeles to Twentynine Palms via Paradise, Calif., and Palm Springs, Calif.; 17 miles, 28 miles 55 MSL, Parker, Calif. From Prescott, Ariz.; Winslow, Ariz.; St. Johns, Ariz.; 55 miles, 25 miles, 115 MSL, Socorro, N. Mex.; Corona, N. Mex.; 15 miles, 35 miles 105 MSL, Tucumcari, N. Mex.

V-265 From INT Washington, D. C., 043° and Westminster, Md., 179° radials; via Westminster; Harrisburg, Pa.; Philipsburg, Pa.; Keating, N. Y.; Bradford, Pa.; Jamestown, N. Y.; Dunkirk, N. Y.

V-266 From Barretts Mountain, N. C., South Boston, Va.; Lawrenceville, Va.; Franklin, Va.

V-267 From Biscayne Bay, Fla., INT Biscayne Bay 340° and Pahokee, Fla., 150° radials; Pahokee; Orlando, Fla., including an east alternate from Biscayne Bay, INT Biscayne Bay 340° and Palm Beach, Fla., 201° radials; Palm Beach; INT Palm Beach 326° and Orlando 162° radials; Jacksonville, Fla., including an E alternate from Orlando to INT Ormond Beach, Fla., 308° and Jacksonville 174° radials via Ormond Beach; INT Jacksonville 333° and Dublin, Ga., 152° radials; Dublin; Athens, Ga.; INT Athens 340° and Harris, Ga., 148° radials; Harris; Knoxville, Tenn.

PENDING AMENDMENT

Under V-267, after "Jacksonville, Fla.," delete "including an E alternate from Orlando to INT Ormond Beach Fla., 308° and Jacksonville 174° radials via Ormond Beach;"

AMENDMENTS 12/25/80 45 F. R. 62795 (Changed) Corr: 45 F. R. 67072

V-268 From INT Grantsville, Md., 086° and Martinsburg, W. Va., 297° radials; Hagerstown, Md.; Westminster, Md.; Baltimore, Md.; INT Baltimore 094° and Kenton, Del., 262° radials; Kenton; Kenton 086° and Sea Isle, N. J., 050° radials. The airspace within R-4001 and the airpace below 2,000 feet MSL outside the United States is excluded.

V-269 From Ely, Nev., 125 MSL INT Ely 007° and Bonneville, Utah, 272° radials; Wells, Nev.; Twin Falls, Idaho; Burley, Idaho; Pocatello, Idaho; Salmon, Idaho; McCall, Idaho; Wildhorse, Oreg.; to Redmond, Oreg. That portion of the airway 11,000 feet MSL and above from 42 miles northwest of Wildhorse VOR to 41 miles southeast of Redmond VORTAC is suspended during the time that the Juniper MOA is activated by NOTAM.

AMENDMENTS 5/15/80 45 F. R. 17949 (Changed)

V-270 From Erie, Pa., Jamestown, N. Y.; Wellsville, N. Y.; Elmira, N. Y.; Binghamton, N. Y.; DeLancey, N. Y.; Chester, Mass.

V-271 From Muskegon, Mich., Manistee, Mich.; to Escanaba, Mich.

V-272 From Dalhart, Tex., via Borger, Tex.; Sayre, Okla.; Oklahoma City, Okla., including a N alternate via INT Sayre 070° and Oklahoma City 282° radials and also a S alternate via INT Sayre 101° and Oklahoma City 242° radials; to McAlester, Okla.

V-273 From INT Sparta, N. J., 133° and Solberg, N. J., 051° radials; Sparta; INT Sparta 331° and Hancock, N. Y., 148° radials; Hancock; Georgetown, N. Y.; 6 mi. wide, Syracuse, N. Y.

V-274 From Pullman, Mich., Grand Rapids, Mich.; Saginaw, Mich.

V-275 From Cincinnati, Ohio, INT Cincinnati 006° and Dayton, Ohio, 207° radials; Dayton, including a W alternate from Cincinnati to Dayton via INT Cincinnati 336° and Richmond, Ind., 190° radials, and Richmond; INT Dayton 007° and Salem, Mich., 202° radials; Salem.

V-276 From Erie, Pa., via Franklin, Pa.; Clarion, Pa.; Tyrone, Pa.; INT Tyrone 096° and Ravine, Pa., 279° radials Ravine; Yardley, Pa.; Robbinsville, N. J.; INT Robbinsville 112° and Sea Isle, N. J., 050° radials. The airspace below 2,000 feet MSL outisde the United States is excluded.

V-277 From Rosewood, Ohio, Fort Wayne, Ind.; Keeler, Mich.

V-278 From Texico, N. Mex., via Plainview, Tex.; Guthrie, Tex.; Bridgeport, Tex.; Blue Ridge, Tex.; Paris, Tex.; Texarkana, Ark.; Monticello, Ark.; Greenville, Miss.; Greenwood, Miss.; Bigbee, Miss.; Vulcan, Ala., including a S alternate from Bigbee to Vulcan via INT Bigbee 082° and Tuscaloosa, Ala., 304° radials, and Tuscaloosa, excluding the airspace between the main and this alternate airway.

V-279 From the Columbus, Ohio, RBN, INT Findlay, Ohio, 146° and Rosewood, Ohio, 045° radials; 7 miles wide (4 miles northeast and 3 miles southwest of the centerline) to Findlay.

V-280 From Ciudad Juarez, Mex., via El Paso, Tex.; INT El Paso 070° and Pinon, N. Mex., 219° radials; Pinon; Roswell, N. Mex.; INT Roswell 063° and Texico, N. Mex., 216° radials; Texico, including a south alternate via INT Roswell 080° and Texico 216° radials; INT Texico 021° and Amarillo, Tex., 252° radials; Amarillo, including a south alternate from Texico to Amarillo via INT Texico 044° and Amarillo 252° radials; Gage, Okla.; INT Gage 025° and Hutchinson, Kans., 234° radials; Hutchinson; INT Hutchinson 062° and Topeka, Kans., 236° radials; to Topeka. The airspace within Mexico is excluded.

V-281 From Moses Lake, Wash., to Pasco, Wash.

V-282 From Saranac Lake, N. Y., St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-283 From Seal Beach, Calif.; March, Calif.; INT March 007° and Hector, Calif., 226° radials; Hector.

V-284 From Sea Isle, N. J.; INT Sea Isle 008° and Cedar Lake, N. J., 150° radials; Cedar Lake.

AMENDMENTS 10/30/80 45 F. R. 55711 (Changed)

V-285 From Indianapolis, Ind., via Kokomo, Ind.; including an E alternate via INT Indianapolis 038° and Kokomo 182° radials; Goshen, Ind.; INT of the Goshen 038° and the Kalamazoo, Mich., 191° radials; Kalamazoo; INT Kalamazoo 014° and Grand Rapids, Mich., 167° radials; Grand Rapids; to White Cloud, Mich.

V-286 From Elkins, W. Va., via Casanova, Va.; INT Casanova 142° and Brooke, Va., 300° radials; Brooke; to Cape Charles, Va.

V-287 From Medford, Oreg., North Bend, Oreg.; Newberg, Oreg., including a west alternate from North Bend to Newberg via Newport, Oreg., and including an east alternate from Medford to the INT Corvallis, Oreg., 352° and Newberg 204° radials via Roseburg, Oreg., INT Roseburg 003° and Eugene, Oreg., 187° radials, Eugene, and Corvallis; Portland, Oreg., including an east alternate via INT Newberg 069° and Portland 196° radials; 20 miles, 51 miles, 45 MSL, Olympia, Wash.; INT Olympia 010° and Paine, Wash., 257° radials; to Paine.

AMENDMENTS 9/4/80 45 F. R. 41912 (Changed)

V-288 From Lucin, Utah, 50 miles, 85 MSL, INT Lucin 080° and Fort Bridger, Wyo., 278° radials; 17 miles, 50 miles, 105 MSL, Fort Bridger.

V-289 From Beaumont, Tex., via INT Beaumont 323° and Lufkin, Tex., 161° radials; Lufkin, including an E alternate; Gregg County, Tex.; Texarkana, Ark.; Fort Smith, Ark.; Harrison, Ark.; Dogwood, Mo.; Forney, Mo.; INT 046° and Vichy, Mo., 216° radials; to Vichy.
The airspace within R-4501A, R-4501B, R-4501C and R-4501D is excluded during their time of activation.

V-290 From Rainelle, W. Va., via Montebello, Va.; to Flat Rock, Va. From Franklin, Va., via Elizabeth City, N. C., to Wright Brothers, N. C. From Manteo NDB via INT Manteo 139° bearing and Hatteras Inlet, N. C., NDB 029° bearing; to Hatteras NDB. That airspace 8,000 feet MSL and above is excluded between Manteo and Hatteras Inlet during time of activation of the Pamlico A or B MOAs by NOTAM.

AMENDMENTS 5/15/80 45 F. R. 17950 (Rewritten) Corr: 45 F. R. 23406

V-291 From Albuquerque, N. Mex.; Gallup, N. Mex., including a north alternate via INT Albuquerque 303° and Gallup 089° radials; Winslow, Ariz.; Flagstaff, Ariz.; including a N alternate from Winslow to Flagstaff via INT Winslow 292° and Flagstaff 063° radials.

V-292 From Sparta, N. J.; INT Sparta 082° and Carmel, N. Y., 232° radials; Carmel; Hartford, Conn.; Putnam, Conn.; INT Putnam 011° and Gardner, Mass., 097° radials; INT Gardner, Mass., 097° and Boston, Mass., 015° radials; Boston.

AMENDMENTS 5/15/80 45 F. R. 17949 (Changed)

V-293 From Grand Canyon, Ariz., via Page, Ariz.; INT Page 340° and Bryce Canyon, Utah; 120° radials; Bryce Canyon; Cedar City, Utah; 37 miles, 108 MSL Wilson Creek, Nev.; 5 miles, 108 MSL, 37 miles, 115 MSL, Ely, Nev.; 125 MSL Elko, Nev.;

28 miles, 57 miles, 99 MSL, Twin Falls, Idaho; 37 miles, 33 miles, 87 MSL, 76 miles, 113 MSL, 99 MSL McCall, Idaho.

V-294 From Des Moines, Iowa, INT Des Moines 086° and Cedar Rapids, Iowa, 238° radials; Cedar Rapids; to Davenport, Iowa.

V-295 From Biscayne Bay, Fla., INT Biscayne Bay 015° and Vero Beach, Fla., 143° radials; Vero Beach, INT Vero Beach, 296° and Orlando, Fla., 162° radials; Orlando; INT Orlando 283° and Ocala, Fla., 156° radials; Ocala; Cross City, Fla.; to Tallahassee, Fla. The portion outside the United States has no upper limit.

V-296 From Fort Mill, S. C.; 27 MSL INT Fort Mill 093° and Fayetteville, N. C., 267° radials; 27 MSL Fayetteville; Wilmington, N. C.

V-297 From Johnstown, Pa.; INT Johnstown 320° and Clarion, Pa., 176° radials; INT Johnstown 315° and Clarion, Pa., 222° radials; INT Clarion 269° and Youngstown, Ohio, 116° radials; Akron, Ohio; INT Akron 298° and Carleton, Mich., 120° radials; to Carleton. From Saginaw; INT Saginaw 353° and Pellston, Mich., 164° radials; Pellston. The airspace within Canada is excluded.

AMENDMENTS 3/20/80 45 F. R. 6357 (Changed)

V-298 From Seattle, Wash., INT Seattle 107° and Yakima, Wash., 331° radials to Yakima, INT Yakima 129° and Pasco, Wash., 276° radials; Pasco; including a north alternate from Yakima to Pasco; Pendleton, Oreg., 74 miles, 43 miles 115 MSL, 99 MSL via McCall, Idaho; 41 mi. 99 MSL, 89 mi. 145 MSL, Dubois, Idaho; 68 mi., 130 MSL Dunoir, Wyo.; 62 miles 135 MSL, Boysen Reservoir, Wyo.; 9 miles, 34 miles 105 MSL, Casper, Wyo., including a south alternate from Dunoir 43 miles 130 MSL, 15 miles 110 MSL, via Riverton, Wyo., 19 miles, 48 miles 77 MSL, Casper; to Gillette, Wyo.; excluding the airspace between the main and the south alternate.

V-299 From Los Angeles, Calif., INT Los Angeles 291° and Fillmore, Calif., 163° radials; Ventura, Calif.; Fillmore; to Gorman, Calif. The airspace within R-2519 more than 3 statute miles W of Ventura 155° and 331° radials, the airspace within R-2519 below 5,000 feet MSL, and the airspace within R-2520 is excluded. The portion outside the United States has no upper limit.

V-300 From Victoria, British Columbia, Canada, RR to Vancouver, British Columbia, Canada. From Thunder Bay, Ontario, Canada, Sault Ste. Marie, Mich.; to Wiarton, Ont., Canada. From Sherbrooke, Quebec, Canada; Millinocket, Maine; Fredericton, New Brunswick, Canada. The airspace within Canada is excluded.

AMENDMENTS 10/30/80 45 F. R. 60896 (Changed)

V-301 From Point Reyes, Calif., Santa Rosa, Calif.; Williams, Calif.

V-302 From Augusta, Maine, INT Augusta 123° and Bangor, Maine, 192° radials.

V-303 From Hot Springs, Ark., Fort Smith, Ark.

V-304 From Amarillo, Tex., via Borger, Tex.; Liberal, Kans., including a W alternate via INT Borger 354° and Liberal 234° radials; 15 miles, 79 miles 55 MSL, Lamar, Colo.

V-305 From El Dorado, Ark., Little Rock, Ark.; Walnut Ridge, Ark.; Malden, Mo.; Cunningham, Ky.

V-306 From Junction, Tex., via INT Junction 099° and Austin, Tex., 279° radials; Austin; Navasota, Tex.; including a south alternate from Austin via INT Austin 109° and College Station, Tex., 240° radials; INT College, Tex., 240° and Industry, Tex., 310° radials; INT Navasota 084° and Daisetta, Tex., 283° radials; Daisetta; including a south alternate from Navasota via Humble, Tex.; to Daisetta; Lake Charles, La., including a south alternate from Daisetta to Lake Charles via Beaumont.

V-307 From Harrison, Ark., via Neosho, Mo.; Oswego, Kans.; Chanute, Kans.; Emporia, Kans.; INT of Emporia 336° and Pawnee City, Nebr., 193° radials; Pawnee City; Omaha, Nebr.

V-308 From INT Kenton, Del., 217° and Sea Isle, N. J., 256° radials, via Sea Isle; INT Sea Isle 050° and Hampton, N. Y. 223° radials; Hampton; INT Hampton 059° and Norwich, Conn., 177° radials; Norwich; Putnam, Conn.; INT Putnam 043° and Boston, Mass., 251° radials; Boston. The airspace below 2,000 feet MSL that lies outside the United States and the airspace below 3,000 feet MSL between Kennedy, N. Y., 087° and 141° radials is excluded.

V-309 From Charleston, W. Va.; INT Charleston 034° and Morgantown, W. Va., 284° radials; Bellaire, Ohio.

V-310 From Louisville, Ky., London, Ky.; Holston Mountain, Tenn.; INT Holston Mountain 104° and Greensboro, N. C., 280° radials; Greensboro; INT Greensboro 105° and Raleigh-Durham, N. C., 275° radials; Raleigh-Durham; Tar River, N. C.; Elizabeth City, N. C.

V-311 From the INT of Harris, Ga., 187° and Toccoa, Ga., 222° radials via INT Toccoa 222° and Electric City, S. C., 274° radials; Electric City; Greenwood; S. C.; Columbia, S. C.

V-312 From INT Andrews, Md., 060° and Baltimore, Md., 165° radials, via INT Andrews 060° and Woodstown, N. J., 230° radials; Woodstown; INT Woodstown 065° and Coyle, N. J., 264° radials; Coyle; INT Coyle 090° and Sea Isle, N. J., 050° radials. The airspace within R-5002D, the airspace below 2,000 feet MSL outside the United States, and the airspace above 8,000 feet MSL between Woodstown and Coyle is excluded.

V-313 From Malden, Mo., Cape Girardeau, Mo.; Centralia, Ill.; Decatur, Ill.; Pontiac, Ill.

V-314 From Quebec, Province of Quebec, Canada, 99 miles 55 MSL, Millinocket, Maine; Princeton, Maine; St. John, New Brunswick, Canada. The airspace within Canada is excluded.

V-315 From Paris, Tex., Rich Mountain, Okla.

V-316 From Ironwood, Mich.; Marquette, Mich.; 15 miles, 100 miles 40 MSL, Sault Ste. Marie; INT Sault Ste. Marie 076° and Sudbury, Ont., Canada, 274° radial, to Sudbury. The airspace within Canada is excluded.

AMENDMENTS 7/10/80 45 F. R. 41911 (Changed)

PENDING AMENDMENT
V-317 From Mission Bay, Calif., via Poggi, Calif., to Imperial, Calif.
AMENDMENTS 12/25/80 45 F. R. 72634 (Added)

V-318 From Quebec, Province of Quebec, Canada, 81 miles 65 MSL, 26 miles 85 MSL, Houlton, Maine. The airspace within Canada is excluded.

V-319 From Boysen Reservoir, Wyo., Worland, Wyo.; Cody, Wyo.

V-320 From Peck, Mich., Toronto, Ont., Canada. The airspace within Canada is excluded.

V-321 From Albany, Ga., via Columbus, Ga.; LaGrange, Ga.; INT LaGrange 342° and Gadsden, Ala., 124° radials; Gadsden; INT Gadsden 333° and Rocket, Ala., 149° radials; Rocket, Shelbyville, Tenn.; Livingston, Tenn.

V-322 From Concord, N. H., INT Concord, 022° and Berlin, N. H., 161° radials; Berlin, N. H.; Sherbrooke, Quebec, Canada. The airspace within Canada is excluded.

V-323 From Montgomery, Ala., via Eufaula, Ala.; Macon, Ga.; INT Macon 341° and Dublin, Ga., 309° radials; to INT Dublin 309° and Augusta, Ga., 263° radials.

V-324 From Crazy Woman, Wyo., to Gillette, Wyo.

V-325 From Columbia, S. C.; Athens, Ga.; INT Athens 288° and Toccoa, Ga., 222° radials to INT Toccoa 222° and Harris, Ga., 187° radials. From INT Gadsden, Ala., 091° and Rome, Ga., 133° radials via Gadsden; Muscle Shoals, Ala., including an E alternate via INT Gadsden 318° and Decatur, Ala., 130° radials, and Decatur.

V-326 From Fillmore, Calif., INT Fillmore 163° and Van Nuys, Calif., 270° radials; Van Nuys.

V-327 From Phoenix, Ariz.; Flagstaff, Ariz.
The airspace 14,000 feet MSL and above is excluded from 23 NM north of Phoenix to 29 NM south of Flagstaff, from 1300 GMT to 0200 GMT, Monday through Friday, and other times as advised by a Notice to Airmen.

V-328 From Jackson, Wyo., via Big Piney, Wyo.; 53 miles 95 MSL, Rock Springs, Wyo.; Hayden, Colo.; Kremmling, Colo.; INT Kremmling 145° and Denver, Colo., 225° radials; to Denver.

V-329 From INT Crestview, Fla., 091° and Eglin, Fla., 003° radials, INT Eglin 003° and Montgomery, Ala., 188° radials; Montgomery.

V-330 From Wildhorse, Oreg., via Boise, Idaho, INT Boise, Idaho, 130° and Mountain Home, Idaho, 084° radials; INT Mountain Home 084° and Burley, Idaho, 323° radials. From Idaho Falls, Idaho, Jackson, Wyo.

V-331 From Whitesburg, Ky., Newcombe, Ky.

PENDING AMENDMENT
V-332 From Friant, Calif., via Hangtown, Calif.; to Red Bluff, Calif.

AMENDMENTS 12/25/80 45 F. R. 70856 (Added)

V-333 From INT Rome, Ga., 133° and Gadsden, Ala., 091° radials via Rome; Chattanooga, Tenn.; Hinch Mountain, Tenn.; Lexington, Ky.

V-334 From San Jose, CA., INT San Jose 022° and Sacramento, CA., 194° radials; Sacramento.

V-335 From St. Louis, Mo.; INT St. Louis 171° and Marion, Ill., 290° radials; Marion.

V-336 From Ellensburg, Wash., to Ephrata, Wash.

V-337 From INT Briggs, Ohio, 077° and Youngstown, Ohio, 177° radials; Akron, Ohio; INT Akron 328° and Windsor, Ontario, Canada, 116° radials; Windsor; 29 miles 7 miles wide (3 miles east and 4 miles west of centerline), INT Windsor 335°
and Saginaw, Mich., 131° radials; Saginaw; Mount Pleasant Mich.; White Cloud, Mich., excluding the portion within Canada.

PENDING AMENDMENT
V-338 From Linden, Calif., via Hangtown, Calif.; to Lake Tahoe, Calif.

AMENDMENTS 12/25/80 45 F. R. 70856 (Added)

V-339 From Whitesburg, Ky., Falmouth, Ky.

V-340 From Fort Wayne, Ind., to Richmond, Ind.

V-341 From Cedar Rapids, Iowa, Dubuque, Iowa; Madison, Wis.; INT Madison 042° and Oshkosh, Wis., 208° radials; to Oshkosh.

V-342 From Vancouver, British Columbia, Canada, INT Vancouver 090° and Princeton, British Columbia, Canada, 244° radials; Princeton, excluding the airspace within Canada.

V-343 From Dubois, Idaho, Bozeman, Mont., 51 miles, 34 miles, 103 MSL, 84 MSL Drummond, Mont.

V-344 From Dunree, S. Dak., Aberdeen, S. Dak.; Fargo, N. Dak.

V-345 From Dells, Wis., INT Dells 321° and Eau Claire, Wis., 134° radials; Eau Claire; Hayward; to Ashland, Wis.

V-346 From St. Georges, Quebec, Canada, to Millinocket, ME., excluding the portion within Canada.

V-347 From Ironwood, Mich., to Houghton, Mich.

V-348 From Thunder Bay, Ont., Canada, via INT Thunder Bay 102° and Sault Ste. Marie, Mich., 316° radials; Sault Ste. Marie; INT Sault Ste. Marie 076° and Sudbury, Ont., Canada, 274° radial to Sudbury. The airspace within Canada is excluded.

AMENDMENTS 7/10/80 45 F. R. 41911 (Changed)

V-349 From Bellingham, WA., to Williams Lake, British Columbia, Canada. The airspace within Canada is excluded.

V-350 From Wichita, Kans., to Chanute, Kans. The airspace at and above 6,000 feet MSL from 8 nautical miles to 54 nautical miles west of Chanute VOR is excluded during the time that the Eureka High MOA is activated.

AMENDMENTS 3/20/80 45 F. R. 10756 (Changed)

V-351 From Vancouver, British Columbia, Canada, INT Vancouver 090° and Princeton, British Columbia, Canada, 231° radials; Carmi, British Columbia, Canada, excluding the airspace within Canada.

V-352 From St. Georges, Quebec, Canada, to Houlton, ME., excluding the portion within Canada.

V-353 From Jackson, Mich., via INT Jackson 029° and Flint, Mich., 228° radials; to Flint.

V-354 From Pioneer, Okla., to Emporia, Kans. The airspace at and above 6,000 feet MSL from 45 nautical miles to 73 nautical miles north of Pioneer VORTAC is excluded during the time that the Eureka High MOA is activated.

AMENDMENTS 3/20/80 45 F. R. 10756 (Changed)

V-355 From Bridgeport, Tex.; Wichita Falls, Tex.

V-356 From Cheyenne, Wyo., via Gill, Colo.; to INT Gill 131° and Denver, Colo., 058° radials.

V-357 From Lakeview, Oreg., via Wildhorse, Oreg.; Baker, Oreg.; Walla Walla, Wash.; Moses Lake, Wash.; INT of Moses Lake 271° and Wenatchee, Wash., 132° radials; to Wenatchee; including a N alternate from Moses Lake via Ephrata, Wash., to Wenatchee.
That portion of the airway 11,000 feet MSL and above from 32 miles southwest of Wildhorse VOR to 13 miles northeast of Lakeview VORTAC is suspended during the time that the Juniper MOA is activated by NOTAM.

AMENDMENTS 5/15/80 45 F. R. 17949 (Changed)

V-358 From San Antonio, Tex., via Stonewall, Tex.; Lampasas, Tex.; INT Lampasas 041° and Waco 249° radials; Waco, Tex.; Dallas-Fort Worth, Tex.; to Ardmore, Okla.

V-359 From Nuevo Laredo, Mex., to Laredo, Tex., excluding the airspace within Mexico.

V-360 From Sault Ste. Marie, Mich., via Sault Ste. Marie 110° Radial to INT of Sault Ste. Marie 110° and Midland 313° radials; Midland. The airspace within Canada is excluded.

V-361 From Kremmling, Colo., via INT Kremmling 059° and Cheyenne, Wyo., 215° radials to Cheyenne.

V-362 From Alma, Ga., via INT Alma 311° and Vienna, Ga., 123° radials; Vienna; Macon, Ga.; INT Macon 349° and Norcross, Ga., 150° radials; Norcross; INT Norcross 336° and Chattanooga, Tenn., 127° radials; Chattanooga; Shelbyville, Tenn.; Nashville, Tenn.; INT Nashville 355° and Bowling Green, Ky., 219° radials; to Bowling Green.

V-363 From Mission Bay, Calif., via Oceanside, Calif.; INT Oceanside 316° and Pomona, Calif., 179° radials; to Pomona.

V-365 From Burley, Idaho, via INT Burley 042° and Idaho Falls, Idaho, 248° radials; Idaho Falls; to INT Idaho Falls 030° and Dubois, Idaho, 100° radials.

V-366 From Hugo, Colo., to Kiowa, Colo.

V-367 From International Falls, Minn., to Sioux Lookout, Ontario, Canada, NDB excluding the portion within Canada.

V-369 From Navasota, Tex., to Dallas-Fort Worth, Tex.

AMENDMENTS 1/24/80 44 F. R. 68448 (Added)

V-371 From Boiler, Ind., to Knox, Ind.

V-373 From Gordonsville, Va., via the Gordonsville 065° radial to the intersection of Richmond, Va., 009° and Brooke, Va., 075° radials.

AMENDMENTS 9/4/80 45 F. R. 38352 (Added)

V-375 From Roanoke, Va., via Gordonsville, Va.; including a N alternate via the INT Roanoke 035° and Montebello, Va., 250° and Montebello, Va.; to INT Gordonsville 034° and Casanova, Va., 142° radials.

V-376 From Richmond, Va.; to INT Richmond 009° and Nottingham, Md., 238° radials. The airspace within R-6612 is excluded.

V-377 From Montebello, Va., via Kessel, W. Va.; INT Kessel 055° and Hagerstown, Md., 267° radials; Hagerstown; to Harrisburg, Pa.

AMENDMENTS 3/20/80 45 F. R. 6355 (Changed)

V-378 From Baltimore, Md., via INT Baltimore 034° and Modena, Pa., 236° radials; to Modena.

V-379 From Nottingham, Md.; to Kenton, Del.

V-380 From O'Neill, Nebr.; via Wolbach, Nebr.; Grand Island, Nebr.; Hastings, Nebr.; to Mankato, Kans. The airspace within the O'Neill MOA is excluded during the time that the MOA is activated by NOTAM.

V-381 From Bishop, Calif., to INT Bishop 337° and Friant, Calif., 040° radials.

V-420 From Green Bay, Wis.; Traverse City, Mich.; Gaylord, Mich.; to Alpena, Mich.

V-421 From Zuni, N. Mex., via Gallup, N. Mex.; Farmington, N. Mex., including a west alternate via INT Gallup 008° and Farmington 233° radials; Durango, Colo.; Gunnison, Colo.; INT Gunnison 010° and Kremling, Colo., 203° radials; to Kremling.

V-422 From Chicago Heights, Ill., INT Chicago Heights 117° and Knox, Ind., 276° radials; Knox; Wolflake, Ind.; INT Wolflake 097° and Findlay, Ohio, 289° radials; Findlay.

V-423 From Williamsport, Pa., Binghamton, N. Y.; Ithaca, N. Y.; INT Ithaca 357° and Syracuse, N. Y., 210° radials; Syracuse.

V-424 From Napoleon, Mo., to Macon, Mo.

V-425 From Brookley, Ala., INT Brookley 357° and Mobile, Ala., 048° radials.

V-426 From St. Louis, Mo., to INT of St. Louis 062° radial and Troy, Ill., direct radial to Decatur, Ill.

V-428 From Elmira, N. Y., Ithaca, N. Y.; Georgetown, N. Y.; Utica, N. Y.

V-429 From Cape Girardeau, Mo., Marion, Ill.; INT Marion 011° and Bible Grove, Ill., 207° radials; Bible Grove; Mattoon, Ill.; Champaign, Ill.; Roberts, Ill.; Joliet, Ill.; INT Joliet 351° and Chicago-O'Hare, Ill., 237° radials; Chicago-O'Hare.

V-430 From Cut Bank, Mont., 10 miles, 74 miles 55 MSL, Havre, Mont.; 14 miles, 100 miles 50 MSL, Glasgow, Mont.; INT Glasgow 100° and Williston, N. Dak., 263° radials, 22 miles, 33 miles 55 MSL, Williston; Minot, N. Dak.; Devils Lake, N. Dak.; Grand Forks, N. Dak.; Bemidji, Minn., including a north alternate via Thief River Falls, Minn.; Grand Rapids, Minn.; Duluth, Minn., including a N alternate from Grand Rapids, to Duluth via Hibbing, Minn., excluding the airspace between the main and this N alternate airway; Ironwood, Mich.; Iron Mountain, Mich.; to Escanaba, Mich.

V-431 From Hyannis, Mass., via INT Hyannis 343° and Boston, Mass., 066° radials; Boston; INT Boston 015° and Gardner, Mass., 097° radials; Gardner; Keene, N. H.; Glens Falls, N. Y.; to INT Glens Falls 286° and Albany, N. Y., 350° radials. The airspace outside the United States below 2,000 feet MSL is excluded.

AMENDMENTS 7/10/80 45 F. R. 31973 (Rewritten)

V-432 From Thermal, Calif., Parker, Calif.

V-433 From INT Washington, D. C., 065° and Baltimore, Md., 197° radials; via INT Washington, D. C., 065° and New Castle, Del., 222° radials; New Castle; Yardley, Pa., including an E alternate via INT New Castle 058° and Yardley 196° radials; INT Yardley 059° and La Guardia, N. Y., 231° radials; La Guardia; INT La Guardia 049° and Bridgeport, Conn., 015° radials; INT Bridgeport 015° and Hartford, Conn., 268° radials.

V-434 From Ottumwa, Iowa, Moline, Ill.; Peoria, Ill.; Champaign, Ill.; Indianapolis, Ind.

V-435 From Rosewood, Ohio, via INT Rosewood 041° and Cleveland, Ohio, 252° radials; to Cleveland.

V-437 From Ormond Beach, Fla., Savannah, Ga.; Charleston, S.C.; Florence, S.C.

V-439 From Dickinson, N. Dak., to Williston, N. Dak.

V-441 From Melbourne, Fla., via INT Melbourne 269° and Lakeland, Fla., 080° radials; Lakeland; St. Petersburg, Fla.; INT St. Petersburg 010° and Ocala, Fla., 213° radials; Ocala, including an E alternate via INT St. Petersburg 040° and Ocala 171° radials.

PENDING AMENDMENT

Under V-441, delete "Ocala 171° radials." and substitute "Ocala 182°." therefor.

AMENDMENTS 12/25/80 45 F. R. 62795 (Changed) Corr: 45 F. R. 67072

V-442 From Paradise, Calif.; via INT Ontario 027° and Hector, Calif., 247° radials, Hector; 12 miles, 38 miles 85 MSL, 14 miles 75 MSL, INT Needles, Calif., 272° and Goffs, Calif., 163° radials; INT Goffs 163° and Parker, Calif., 333° radials; Parker.
The airspace above 10,000 feet MSL between Parker and a point 45 miles northwest is excluded.

V-443 From INT Newcomerstown, Ohio, 099° and Bellaire, Ohio, 044° radials; Newcomerstown, Ohio, Tiverton, Ohio; Cleveland, Ohio, including an E alternate via INT Tiverton 028° and Cleveland 138° radials; INT Cleveland 049° and Aylmer, Ont., Canada, 205° radials; Aylmer. The airspace within Canada is excluded.

V-445 From La Guardia, N. Y., INT La Guardia 034° and Hartford, Conn., 245° radials.

V-446 From Troy, Ill., INT Troy 099° and Centralia, Ill., 056° radials; Samsville, Ill.

V-447 From Cambridge, N. Y., Montpelier, Vt.; INT Montpelier 020° and Sherbrooke, Quebec, Canada, 217° radials; Sherbrooke. The airspace within Canada is excluded.

V-448 From Portland, Oreg., via Yakima, Wash., including a south alternate; Moses Lake, Wash., including a south alternate from Yakima to Moses Lake via the INT of Yakima 129° and Ephrata, Wash., 203° radials, and the INT of Ephrata 203° and Moses Lake 231° radials; Spokane, Wash., 45 miles 12 AGL, 21 miles 75 MSL, 20 miles 80 MSL, 59 miles 12 AGL, to Kalispell, Mont.

V-449 From Lake Henry, Pa.; DeLancey, N. Y.; Albany, N. Y.

V-450 From Green Bay, Wis.; Muskegon, Mich.; INT Muskegon 094° and Flint, Mich., 280° radials; Flint; INT Flint 088° and Peck, Mich., 237° radials.
The airspace at and above 10,000 feet MSL from 35 NM southeast of Green Bay to 33 NM northwest of Muskegon is excluded during the time that the Minnow Military Operations Area is activated by NOTAM.

V-451 From INT Whitman, Mass., 177° and Providence, R. I., 118° radials, Whitman; INT Whitman 041° and Kennebunk, Maine, 180° radials; INT Kennebunk 180° and Brunswick, Maine, 211° radials; Brunswick.

V-452 From Newport, Oreg.; Eugene, Oreg., via Klamath Falls, Oreg.; to Reno, Nev.

V-454 From Brookley, Ala.; Monroeville, Ala.; INT Monroeville 073° and Eufaula, Ala., 258° radials; INT Eufaula 258° and Columbus, Ga., 219° radials; Columbus; INT Columbus 068° and Athens, Ga., 195° radials; INT Athens 195° and Greenwood, S. C., 240° radials; Greenwood. Fort Mill, S. C.; Liberty, N. C.; Lawrenceville, Va.; Hopewell, Va.

V-455 From New Orleans, La., via Picayune, Miss.; Eaton, Miss., including an E alternate from New Orleans to Eaton via INT New Orleans 070° and Gulfport, Miss., 247° radials, Gulfport, INT Gulfport 344° and Eaton 171° radials, and also a W alternate from New Orleans to Eaton via INT New Orleans 357° and Eaton 221° radials; 6 mi. wide, Meridian, including a W alternate via INT Eaton 010° and Meridian 221° radials.

V-456 From Fort Dodge, Iowa, to Mankato, Minn.

V-458 From Santa Catalina, Calif., via Oceanside, Calif., Julian, Calif.; INT Julian 130° and Imperial, Calif., 272° radials; Imperial; 13 miles, 24 miles, 25 MSL, Bard, Ariz., excluding the airspace within R-2503 and below 2,000 feet MSL outside the United States. The portion outside the United States has no upper limit.

V-459 From Seal Beach, Calif., Lake Hughes, Calif.; Porterville, Calif., Friant, Calif.; INT Friant 319° and Linden, Calif., 124° radials; Linden.

V-460 From Julian, Calif., INT Julian 055° and Blythe, Calif., 272° radials; Blythe.
PENDING AMENDMENT
Under V-460 "From Julian, Calif.," is deleted and "From Poggi, Calif., via Julian, Calif.;" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 72634 (Changed)

V-461 From Gila Bend, Ariz., Buckeye, Ariz.

V-463 From INT Harris, Ga., 187° and Toccoa, Ga., 222° radials; to Harris, Ga.

V-464 From the INT of Windsor, Ont., Canada, 083° and Aylmer, Ont., Canada 235° radials, via Aylmer; Dunkirk, N. Y.; to Geneseo, N. Y. The airspace within Canada is excluded.

V-465 From Elko, Nev., Wells, Nev.; 12 miles; 30 miles, 115 MSL, 20 miles, 90 MSL, 36 miles, 115 MSL, 24 miles, 95 MSL, Malad City, Idaho; 39 miles, 53 miles 124 MSL, Jackson, Wyo.; Dunoir, Wyo.; 14 miles, 45 miles, 137 MSL, Billings, Mont. From Miles City, Mont., Williston, N. Dak., including an E alternate.

V-467 From INT Kenton, Del., 217° and Sea Isle, N. J., 256° radials; INT Sea Isle 256° and Cedar Lake, N. J., 216° radials; Cedar Lake; INT Cedar Lake 037° and LaGuardia, N. Y., 209° radials; LaGuardia; Hartford, Conn.

AMENDMENTS 10/30/80 45 F. R. 55711 (Changed)

V-469 From Danville, Va., via Lynchburg, Va.; INT Lynchburg 347° and Elkins, W. Va., 142° radials; Elkins; Morgantown, W. Va.; INT Morgantown 010° and Johnstown, Pa., 260°; to Johnstown.

V-471 From INT Princeton, Maine, 208° and Bangor, Maine, 132° radials; Bangor; Millinocket, Maine; Houlton, Maine; INT Houlton 085° and the United States/Canadian border.

V-472 From Elizabeth City, N. C., via INT Elizabeth City 243° and Kinston, N. C., 029° radials; Kinston.

V-474 From INT Morgantown, W. Va., 010° and Johnstown, Pa., 260° radials; Indian Head, Pa.; St. Thomas, Pa.; INT St. Thomas 088° and Modena, Pa., 274° radials; Modena; INT Modena 095° and Woodstown, N. J., 043 radials.

V-475 From La Guardia, N. Y.; INT La Guardia 049° and Madison, Conn., 269° radials; Madison; Norwich, Conn.; Providence, R. I.; including an east alternate from Madison to Providence via INT Madison 082° and Providence 212° radials; INT Providence 013° and Boston, Mass., 223° radials; Boston.

V-477 From Humble, Tex., via Leona, Tex.; including a west alternate via Navasota, Tex.; Scurry, Tex., including a W alternate via INT Leona 330° and Scurry 182° radials.

V-478 From Falmouth, Ky., Newcombe, Ky.; Beckley, W. Va.

V-483 From Carmel, N. Y.; DeLancey, N. Y.; Rockdale, N. Y.; INT Rockdale 325° and Syracuse, N. Y. 100° radials; Syracuse.

V-484 From INT Twin Falls, Idaho, 007° and Burley, Idaho, 323° radials, Twin Falls, 49 miles, 34 miles 114 MSL, Salt Lake City, Utah; 25 miles, 31 miles, 125 MSL, Myton, Utah; 14 miles, 79 MSL, 33 miles, 100 MSL, Grand Junction, Colo.; Gunnison, Colo., including a south alternate from Grand Junction to Gunnison via Montrose, Colo.; 13 miles, 112 MSL, 131 MSL INT Gunnison 110° and Alamosa, Colo., 339° radials; Alamosa.

V-485 From Ventura, Calif., via Fellows, Calif.; Priest, Calif.; INT of Priest 322° and San Jose, Calif., 139° radials; San Jose. The airspace within W-289 and R-2520, the airspace within R-2519 more than 3 statute miles W of the airway centerline and the airspace within R-2519 below 5,000 feet MSL is excluded.

V-487 From INT LaGuardia, N. Y., 034° and Carmel, N. Y., 188° radials; Carmel; Pawling, N. Y.; Cambridge, N. Y.; INT Cambridge 002° and Glens Falls, N. Y., 032° radials; Burlington, Vt.; INT Burlington 359° and St. Jean, Quebec, Canada, 158° radials; St. Jean. The airspace within Canada is excluded.

V-489 From Sparta, N. J.; INT Sparta 023° and Kingston 238° radials; Kingston, N. Y.; Albany, N. Y.; Glens Falls, N. Y.; Plattsburgh, N. Y.

V-490 From Utica, N. Y., Cambridge, N. Y.; Manchester, N. H.

V-492 From St. Petersburg, Fla., La Belle, Fla.; INT La Belle 101° and Palm Beach, Fla., 272° radials; Palm Beach, including a north alternate from La Belle to Palm Beach via INT La Belle 043° and Palm Beach 298° radials.

V-493 From Livingston, Tenn., Lexington, Ky.; York, Ky.; Appleton, Ohio; Waterville, Ohio; to Carleton, Mich. From Menominee, Mich., to Rhinelander, Wis.
AMENDMENTS 3/20/80 45 F. R. 6357 (Changed)

V-494 From Ukiah, Calif., INT Ukiah 147° and Santa Rosa, Calif., 325° radials; Santa Rosa; Sacramento, Calif.; INT Sacramento 038° and Lake Tahoe, Calif., 249° radials; Lake Tahoe; INT Lake Tahoe 078° and Hazen, Nev., 244° radials; Hazen.

V-496 From Utica, N. Y., via Glens Falls, N. Y.; Lebanon, N. H.; to Kennebunk, Maine.

V-497 From Rome, Oreg., via Wildhorse, Oreg.; Kimberly, Oreg., 49 miles, 65 MSL, The Dalles, Oreg.
AMENDMENTS 11/29/79 44 F. R. 57078 (Changed)

V-499 From Lancaster, Pa., to Binghamton, N. Y.

V-500 From Portland, Oreg., Newberg, Oreg.; 41 miles, 70 MSL Kimberly, Oreg.; 30 miles, 71 miles, 105 MSL, Boise, Idaho; 25 miles, 25 miles, 90 MSL, 26 miles, 95 MSL 22 miles, 25 miles, 70 MSL, Pocatello, Idaho.

V-501 From Martinsburg, W. Va., via Hagerstown, Md.; St. Thomas, Pa.; Philipsburg, Pa. From Wellsville, N. Y.; INT Elmira, N. Y., 357° and Geneseo, N. Y., 091° radials.

V-516 From Liberal, KS., Anthony, KS.; Pioneer, OK.; Oswego, KS.

V-518 From Fillmore, Calif., INT Fillmore 102° and Ventura, Calif., 061° radials; INT Ventura 061° and Palmdale, Calif., 233° radials; Palmdale.

V-520 From Portland, Oreg., via The Dallas, Oreg.; Pasco, Wash.; Walla Walla, Wash.; to Lewiston, Idaho; Salmon, Idaho; Dubois, Idaho; to Jackson, Wyo.

V-524 From Laramie, Wyo., INT Laramie 069° and Scottsbluff, Nebr., 254° radials; Scottsbluff; North Platte, Nebr.

V-530 From Texico, N. Mex., Childress, Tex.

V-536 From North Bend, Oreg., INT North Bend 023° and Corvallis, Oreg., 235° radials; Corvallis; Redmond, Oreg., 32 miles, 58 miles, 71 MSL, Pendleton, Oreg.; Walla Walla, Wash.; Pullman, Wash.; 27 miles, 85 MSL Mullan Pass, Idaho; 5 miles, 34 miles, 95 MSL Kalispell, Mont.; 20 miles, 41 miles, 115 MSL, Great Falls, Mont.

V-538 From Twentynine Palms, Calif., INT Twentynine Palms 043° and Goffs, Calif., 200° radials; 23 miles 95 MSL, 21 miles 75 MSL, Goffs; Las Vegas, Nev. The airspace within R-2501E is excluded.

§71.125 **Alaskan VOR Federal Airways.**

V-307 From Sandspit, B. C., Canada, to Annette Island, Alaska. The airspace within Canada is excluded.

V-309 From Prince Rupert, British Columbia, Canada RBN, Annette Island, Alaska. The airspace within Canada is excluded.

V-311 From Annette Island, Alaska, 42 miles 12 AGL, 99 miles 55 MSL, 31 miles 12 AGL, to Biorka Island, Alaska.

V-317 From Ethelda, British Columbia, Canada, NDB via Annette Island, Alaska; 42 miles 12 AGL, 42 miles 52 MSL, 15 miles 12 AGL Level Island, Alaska, including a W
alternate via INT Annette Island 311° and Level Island 164° radials; Sisters Island,
Alaska; to INT Sisters Island 272° and Yakutat, Alaska, 139° radials. The airspace within Canada is excluded.

V-319 From INT Sisters Island, Alaska, 272° and Yakutat, Alaska, 139° radials; 66 miles 20 MSL, 40 miles 12 AGL via Yakutat; Johnstone Point, Alaska; INT Johnstone Point 286° and Anchorage, Alaska, 117° radials; Anchorage;
including a south alternate from Johnstone Point to Anchorage via INT Johnstone Point 271° and Anchorage 130° radials.

AMENDMENTS 9/4/80 45 F. R. 41910 (Changed)

V-321 From Cape Newenham, Alaska, NDB via King Salmon, Alaska; to Homer, Alaska, including a south alternate via the INT of King Salmon 087° and Homer 237° radials.

AMENDMENTS 7/10/80 45 F. R. 31975 (Rewritten)

V-334 From the INT King Salmon, Alaska, 068° and Kenai, Alaska, 217° radials; via Kenai; to Anchorage, Alaska.

V-362 From Ethelda, British Columbia, Canada NDB via INT Sandspit, British Columbia, Canada 039° and Annette Island, Alaska, 167° radials to Annette Island. That airspace within Canada is excluded.

V-427 From King Salmon, Alaska, 103 miles 12 AGL, 29 miles 135 MSL, to INT King Salmon 042° and Anchorage, Alaska, 246° radials.

V-428 From Biorka Island, Alaska, via Sisters Island, Alaska; Haines, Alaska, NDB; to Whitehorse, Yukon Territory, Canada. The airspace within Canada is excluded.

V-435 From Homer, Alaska, to Kenai, Alaska.

V-436 From Anchorage, Alaska, via INT Anchorage 347° and Talkeetna, Alaska, 196° radials; Talkeetna; Nenana, Alaska; Chandalar Lake, Alaska, NDB; to Deadhorse, Alaska.

V-438 From Kodiak, Alaska, 27 miles 12 AGL, 24 miles 35 MSL, 29 miles 55 MSL, 40 miles 12 AGL, via Homer, Alaska, including a west alternate from Kodiak, 27 miles 12 AGL, 24 miles 35 MSL, 33 miles 55 MSL, 40 miles 12 AGL, to Homer; INT Homer 027° and Anchorage, Alaska, 198° radials; Anchorage; Big Lake, Alaska; Fairbanks, Alaska; Fort Yukon, Alaska, including east and west alternates; 89 miles 12 AGL, 52 miles 95 MSL, 27 miles 75 MSL, 61 miles 12 AGL, Deadhorse, Alaska; to Barrow, Alaska.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-440 From Seattle, Wash., to Victoria, British Columbia, Canada. From Sandspit, British Columbia 83 miles 12 AGL, 115 miles 35 MSL, 55 miles 12 AGL, via Biorka Island, Alaska; 31 miles 12 AGL, 50 miles 47 MSL, 85 miles 20 MSL, 40 miles 12 AGL, Yakutat, Alaska; 67 miles 12 AGL, 82 miles 75 MSL, 56 miles 12 AGL, Middleton Island, Alaska; Anchorage, Alaska, including a south alternate via the INT Middleton Island 298° and Anchorage 163° radials, excluding the airspace between the main and the south alternate; McGrath, Alaska; 23 miles 12 AGL, 54 miles 55 MSL, 46 miles 40 MSL, 25 miles 12 AGL, Unalakleet, Alaska; 17 miles 12 AGL, 91 miles 25 MSL, 17 miles 12 AGL to Nome, Alaska. The airspace within Canada is excluded.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-444 From Barrow, Alaska, 117 miles 12 AGL, 102 miles 95 MSL, 69 miles 12 AGL, Evansville, Alaska, NDB; Bettles, Alaska; Fairbanks, Alaska, including a south alternate via INT Bettles 155° and Fairbanks 307° radials; Big Delta, Alaska; Northway, Alaska; Burwash, Yukon Territory, Canada. The airspace within Canada is excluded.

PENDING AMENDMENT

Under V-444, the following is added: The airspace within Restricted Area R-2213 is excluded from 0001 January 28 until 2359 local time February 3, 1981.

AMENDMENTS 12/25/80 45 F. R. 70236 (Changed)

V-447 From Fairbanks, Alaska, to Chandalar Lake, Alaska, NDB.

V-452 From Nome, Alaska, via Moses Point, Alaska; 47 miles, 57 miles, 55 MSL, Galena, Alaska; Nenana, Alaska.

V-453 From King Salmon, Alaska, Dillingham, Alaska, including a south alternate via INT King Salmon 271° and Dillingham 120° radials; 41 miles 12 AGL, 17 miles 60 MSL INT Dillingham 308° and Bethel, Alaska, 143° radials; 35 miles 60 MSL, 55 miles 12 AGL Bethel.

AMENDMENTS 9/4/80 45 F. R. 41910 (Changed)

V-456 From Cold Bay, Alaska, 20 AGL King Salmon, Alaska, 053° 93 miles, 9 miles 125 MSL; INT King Salmon 053° and Kenai, Alaska, 239° radials, 46 miles 125 MSL, 10 miles 115 MSL, Kenai; Anchorage, Alaska; Big Lake, Alaska; Gulkana, Alaska; Northway, Alaska.

V-462 From Cape Newenham, Alaska, NDB via Dillingham, Alaska; 35 miles 12 AGL, 77 miles 45 MSL, 74 miles 135 MSL, 11 miles 120 MSL, 85 miles 12 AGL, to Anchorage, Alaska.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-473 From Level Island, Alaska, to Biorka Island, Alaska, via INT Level Island 277° and Biorka Island 127° radials.

V-480 From Bethel, Alaska, 105 miles, 89 miles, 55 MSL, McGrath, Alaska, 28 miles, 64 miles, 45 MSL, Nenana, Alaska; Fairbanks, Alaska.

V-481 From Johnstone Point, Alaska, via Gulkana, Alaska, including an E alternate; Big Delta, Alaska; to Fort Yukon, Alaska.

V-488 From Galena, Alaska, INT Galena 074° and Tanana, Alaska, 260° radials; Tanana, including a south alternate; Fairbanks, Alaska.

V-491 From Big Lake, Alaska; to Talkeetna, Alaska.

V-498 From McGrath, Alaska, 24 miles 12 AGL, 54 miles 55 MSL, 34 miles 12 AGL, Galena, Alaska; 68 miles 12 AGL, 70 miles 55 MSL, 54 miles 12 AGL, to Kotzebue, Alaska.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-504 From Nenana, Alaska; via Bettles, Alaska; Evansville, Alaska, NDB; to Deadhorse, Alaska.

V-506 From INT Kodiak, Alaska, 107° radial and the Anchorage Oceanic CTA/FIR boundary, 37 miles 20 MSL, 24 miles 12 AGL, via Kodiak; 50 miles 12 AGL, 50 miles 95 MSL, 51 miles 12 AGL, King Salmon, Alaska; 51 miles 12 AGL, 84 miles 70 MSL, 63 miles 12 AGL, Bethel, Alaska; Nome, Alaska; 35 miles 12 AGL, 71 miles 55 MSL, 53 miles 12 AGL, Kotzebue, Alaska, including a west alternate from Nome 38 miles 12 AGL, 71 miles 55 MSL, 56 miles 12 AGL to Kotzebue; Hotham, Alaska, NDB; 69 miles 12 AGL, 124 miles 95 MSL, 98 miles 12 AGL, Barrow, Alaska.

AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-508 From Middleton Island, Alaska, to Kenai, Alaska.
AMENDMENTS 9/4/80 45 F. R. 41910 (Rewritten)

V-510 From McGrath, Alaska, INT McGrath 123° and Big Lake, Alaska, 294° radials; Big Lake.

V-515 From Gulkana, Alaska, via INT Gulkana 011° and Big Delta 139° radials; to Big Delta.

§71.127 Hawaiian VOR Federal Airways.

V-2 HAWAII From South Kauai, Hawaii, Lihue, Hawaii, INT Lihue 130° and Honolulu, Hawaii, 269° radials; Honolulu; Lanai, Hawaii; INT Lanai 106° and Upolu Point, Hawaii, 305° radials; Upolu Point; INT Upolu Point 093° and Hilo, Hawaii, 336° radials; Hilo. The airspace within R-3104A, R-3104B and R-3104C is excluded.

V-3 Hawaii From INT Kamuela, Hawaii, 245° and Upolu Point, Hawaii, 211° radials, Kamuela; INT Kamuela 068° and Hilo, Hawaii, 336° radials.

V-4 HAWAII From INT Lihue, Hawaii, 186° and Koko Head, Hawaii, 254° radials, Koko Head.

V-5 Hawaii From Kona, Hawaii, INT Kona 338° and Maui, Hawaii, 179° radials, including a west alternate via INT Kona 323° and Maui 179° radials.

V-6 HAWAII From INT Molokai, Hawaii, 067° and Maui, Hawaii, 331° radials, to Maui.

V-7 HAWAII From Kona, Hawaii, INT Kona 323° and Lanai, Hawaii, 140° radials; Lanai; Molokai, Hawaii. From Koko Head 050° and Molokai 358° radials to INT Molokai 358° and the Honolulu FIR/Oceanic CTA boundary.
AMENDMENTS 3/20/80 45 F. R. 5674 (Changed)

V-8 HAWAII From INT Honolulu, Hawaii, 179° and Molokai, Hawaii, 262° radials, Molokai; 30 miles, 25 MSL INT Molokai 067° and Upolu Point, Hawaii, 010° radials.

V-9 HAWAII From INT Lanai, Hawaii, 223° and Honolulu, Hawaii, 179° radials, 78 mi. 35 MSL, Honolulu. The airspace above FL-300 within W-321B is excluded.

V-11 HAWAII From INT Kona, Hawaii, 323° and Upolu Point, Hawaii 211° radials; Upolu Point; INT Upolu Point 349° and Maui, Hawaii, 080° radials; Maui; INT Maui 331° and Molokai, Hawaii, 091° radials; Molokai; INT Molokai 262° and Honolulu, Hawaii, 179° radials.

V-12 HAWAII From INT Lihue, Hawaii, 195° and Honolulu, Hawaii, 269° radials, 38 miles, 35 MSL, Honolulu; Koko Head, Hawaii, 14 miles, 25 MSL INT Koko Head 050° and Maui, Hawaii, 012° radials.

V-13 HAWAII From Lihue, Hawaii, INT Lihue 145° and Honolulu, Hawaii, 269° radials; INT South Kauai, Hawaii, 133° and Koko Head, Hawaii 254° radials; Koko Head, 14 miles, 25 MSL, INT Koko Head 050° and Molokai 015° radial and the Honolulu FIR/Oceanic CTA.

V-14 HAWAII From INT South Kauai, Hawaii, 271° radial and longitude 161°20'00" W.; 50 MSL longitude 156°42'00" W.; South Kauai; INT South Kauai 133° and Koko Head, Hawaii, 254° radials; Koko Head.

V-15 HAWAII From INT South Kauai, Hawaii, 288° radial and longitude 161°15'00" W.; 50 MSL longitude 156°42'00" W.; South Kauai; Honolulu, Hawaii; Koko Head, Hawaii; Molokai, Hawaii, Maui, Hawaii; INT Maui 095° and Hilo, Hawaii, 336° radials; Hilo; to INT Hilo 099° radial and the Honolulu FIR/Oceanic CTA.

V-16 HAWAII From Honolulu, Hawaii, INT Honolulu 179° and Lanai, Hawaii, 285° radial; Lanai; Upolu Point, Hawaii; INT Upolu Point 108° and Hilo, Hawaii, 336° radials; Hilo.

V-17 HAWAII From INT Lanai, Hawaii, 106° and Maui, Hawaii, 197° radials; Maui.
From INT Koko Head 071° and Maui 348° radials to INT Maui 348° and Lihue 065° radials.
AMENDMENTS 3/20/80 45 F. R. 5674 (Changed)

V-20 HAWAII From Honolulu, Hawaii, INT Honolulu 134° and Kona, Hawaii, 308° radials; Kona.

V-21 HAWAII From INT Honolulu, Hawaii, 179° and Lanai, Hawaii, 285° radials; Lanai; INT Lanai 106° and Hilo, Hawaii, 033° radials; to INT Upolu Point 093° radial and the Honolulu FIR/Oceanic CTA. The airspace within R-3104 is excluded.

V-22 Hawaii From Maui, Hawaii, INT Maui 095° and Hilo, Hawaii, 321° radials; Hilo; to INT Hilo 078° radial and the Honolulu FIR/Oceanic CTA.

V-23 HAWAII From Upolu Point, Hawaii; INT Upolu Point 277° and Honolulu, Hawaii, 134° radials.

V-24 HAWAII From Lanai to Maui.

V-25 HAWAII From Hilo, Hawaii, to INT Hilo 356° radial and the Honolulu FIR/Oceanic CTA.

SUBPART D - CONTINENTAL CONTROL AREA

§ 71.151 Restricted areas included.

The airspace of the following restricted areas at or above 14,500 feet MSL and 1500 feet or more above the surface of the earth is continental control area:

R-2102 Fort McClellan, Ala.
R-2103 Fort Rucker, Ala.
R-2104A Huntsville, Ala.
R-2104B Huntsville, Ala.
R-2104C Huntsville, Ala.
R-2202A Big Delta, Alaska
R-2205 Yukon, Alaska
R-2211 Blair Lakes, Alaska
PENDING AMENDMENT
R-2213 Clear Creek, Alaska, from 0001 January 28 until 2359 local time February 3, 1981.
AMENDMENTS 12/25/80 45 F. R. 70236 (Added)
R-2301 Ajo, Arizona.
R-2303A Fort Huachuca, Arizona.
R-2303B Fort Huachuca, Arizona.
R-2304 Gila Bend, Arizona.
R-2305 Gila Bend, Arizona.
R-2306A Yuma West, Ariz.
R-2306B Yuma West, Ariz.
R-2306C Yuma West, Ariz.
R-2307 Yuma, Arizona
R-2308A Yuma East, Ariz.
R-2308B Yuma East, Ariz.
R-2310B Florence, Ariz. AMENDMENTS 7/10/80 45 F. R. 30424 (Added)
R-2310C Florence, Ariz. AMENDMENTS 7/10/80 45 F. R. 30424 (Added)
R-2401 Fort Chaffee, Ark.
R-2402 Fort Chaffee, Ark.
R-2403A Little Rock, Ark.
R-2403B Little Rock, Ark.
R-2501N Bullion Mountains, Calif.
R-2501S Bullion Mountains, Calif.
R-2501E Bullion Mountains, Calif.
R-2501W Bullion Mountains, Calif.
R-2502E Fort Irwin, Calif.
R-2502N Fort Irwin, Calif.
R-2503 Camp Pendleton, Calif.
R-2504 Camp Roberts, Calif.
R-2505 China Lake, Calif.
R-2507 Chocolate Mountains, Calif.
R-2508 California Complex.
R-2509 Cuddeback Dry Lake, Calif.
R-2510 El Centro, Calif.
R-2512 Holtville, Calif.
R-2513 Hunter-Liggett, Calif.
R-2515 Muroc Lake, Calif.
R-2519 Point Mugu, California
R-2521 Salton Sea, Calif.
R-2524 Trona, Calif.
R-2534A Point Arguello, Calif.
R-2534B Point Arguello, Calif.
R-2601 Fort Carson, Colo.
R-2602 Fort Carson, Colo.
R-2901B Avon Park, Fla.
R-2902A Cape Kennedy, Fla.
R-2903B Stevens Lake, Fla.
R-2907 Lake George, Fla.
R-2910 Pinecastle, Fla.
R-2914A Valparaiso, Fla.
R-2914B Valparaiso, Fla.
R-2915A Eglin AFB, Fla.
R-2915B Eglin AFB, Fla.
R-2915C Eglin AFB, Fla.
R-2918 Valparaiso, Fla.
R-2919A Valparaiso, Fla.
R-2919B Valparaiso, Fla.
R-2921 Cape Kennedy, Fla.
R-2922 Cape Kennedy, Fla.
R-2925 Cape Kennedy, Fla.
R-2926 Cape Kennedy, Fla.
R-2927 Cape Kennedy, Fla.
R-2928 Cape Kennedy, Fla.
R-3002F Fort Benning, Ga.
R-3004 Fort Gordon, Ga.
R-3005A Fort Stewart, Ga.
R-3005B Fort Stewart, Ga.

R-3202 Saylor Creek, Idaho
R-3401A Atterbury Reserve Forces Training Area, Ind.
R-3403 Jefferson Proving Ground, Ind.
R-3601A Brookville, Kans.
R-3602 Manhattan, Kans.
R-3701C Fort Campbell, Ky.
R-3702A Fort Campbell, Ky.
R-3702B Fort Campbell, Ky.
R-3703C Fort Campbell, Ky.
R-3704 Fort Knox, Ky.
R-3803A Fort Polk, La.
R-3803B Fort Polk, La.
R-3804A Fort Polk, La.
R-3804C Fort Polk, La.
R-4001A Aberdeen, Md.
R-4001B Aberdeen, Md.
R-4002 Bloodsworth Island, Md.
R-4005 Patuxent River, Md.
R-4006 Patuxent River, Md.
R-4007B Patuxent River, Md., until 1800 hours local time, January 1, 1982.
AMENDMENTS 2/19/80 45 F. R. 10757 (Added)
R-4105 No Man's Land Island, Mass.
R-4201 Camp Grayling, Mich.
R-4207 Upper Lake Huron, Mich.
R-4301 Camp Ripley, Minn.
R-4305 Lake Superior, Minn.
R-4401 Camp Shelby, Miss.
R-4501A Fort Leonard Wood West, Mo.
R-4803 Fallon, Nev.
R-4804 Twin Peaks, Nev.
R-4806 Las Vegas, Nev.
R-4808S Las Vegas, Nev.
R-4810 Desert Mountains, Nevada
R-4812 Sand Springs, Nev.
R-4813 Carson Sink, Nev.
R-4816N Dixie Valley, Nev.
R-4816S Dixie Valley, Nev.
R-5103 McGregor, N. Mex.
R-5104A Melrose, N. Mex.
R-5104B Melrose, N. Mex.
R-5107A White Sands Proving Grounds, N. Mex.
R-5107C White Sands Proving Grounds, N. Mex.
R-5107D White Sands Proving Grounds, N. Mex.
R-5107E White Sands Proving Grounds, N. Mex.
R-5107F White Sands Proving Grounds, N. Mex.
R-5107G White Sands Proving Grounds, N. Mex.
R-5109A White Sands, N. Mex.
R-5109B White Sands, N. Mex.
R-5111A Elephant Butte, N. Mex. AMENDMENTS 9/4/80 45 F. R. 41913 (Changed)
R-5111C Elephant Butte, N. Mex. AMENDMENTS 9/4/80 45 F. R. 41913 (Added)
R-5113 Socorro, N. Mex.
R-5201 Fort Drum, N. Y.
R-5201A Fort Drum, N. Y.
R-5201E Fort Drum, N. Y.
R-5201C Fort Drum, N. Y.
R-5201D Fort Drum, N. Y.
R-5203 Oswego, N. Y.
R-5306A Cherry Point, N. C.
R-5306B Cherry Point, N. C.
R-5306C Cherry Point, N. C.
R-5306D Cherry Point, N. C.
R-5306E Cherry Point, N. C.
R-5311B Fort Bragg, N. C.
R-5313 Long Shoal Point, N. C.
R-5314 Dare County, N. C.
R-5502B Lacarne, Ohio AMENDMENTS 1/24/80 44 F. R. 70714 (Added)
R-5503 Wilmington, Ohio
R-5504 Wilmington, Ohio
R-5601B Fort Sill, Okla.
R-5601C Fort Sill, Okla.
R-5601D Fort Sill, Okla.
R-5701 Boardman, Oreg.
R-6001 Fort Jackson, S. C.
R-6302A Fort Hood, Texas
R-6302B Fort Hood, Texas
R-6302C Fort Hood, Texas
R-6302D Fort Hood, Tex.
R-6302E Fort Hood, Tex.
R-6402 Dugway Proving Ground, Dugway, Utah
R-6404A Hill AFB Rangs South, Utah
R-6404B Hill AFB Range North, Utah
R-6404C Hill AFB Range East, Utah
R-6405 Wendover, Utah
R-6406 Wendover, Utah

R-6407 Dugway Proving Ground, Dugway, Utah
R-6413 Green River, Utah
R-6602 Camp Pickett, Va.
R-6604 Chincoteague Inlet, Va.
R-6606 Pendleton, Va.
R-6609 Tangier Island, Va.
R-6611 Dahlgren Complex, Va.
R-6613 Dahlgren Complex, Va.
R-6714A Yakima, Wash.
R-6714B Yakima, Wash.
R-6714C Yakima, Wash.
R-6714D Yakima, Wash.
R-6901 Camp McCoy, Wis.
R-6903 Sheboygan, Wis.
R-6904A Volk Field, Wis.
R-6904B Volk Field, Wis.
R-7001 Guernsey, Wyo.

SUBPART E - CONTROL AREAS AND CONTROL AREA EXTENSIONS

§ 71.161 Designation of control areas associated with jet routes outside the continental control area.

Unless otherwise specified, the airspace centered on each of the following jet route segments has a vertical extent identical to that of a Jet Route and a lateral extent identical to that of a Federal airway and is designated as a control area. Unless otherwise specified, the place names appearing in the descriptions indicate VOR or VORTAC facilities identified by those names.

Jet Route No. 37 From Hobby, Tex., to INT of Hobby 090° and New Orleans, La., 257° radials.

J-41 From Key West, Fla., to Tallahassee, Fla.

Jet Route No. 42 Robbinsville, N. J., to Hampton, N. Y.

J-43 From St. Petersburg, Fla., to Tallahassee, Fla.

Jet Route No. 53 from Key West, Fla., to Miami, Fla.

Jet Route No. 55 from Sea Isle, N. J., to Putnam, Conn.

Jet Route No. 58 from New Orleans, La., to Sarasota, Fla.

Jet Route No. 62 From Nantucket, Mass., to lat. 41°08'00"N., long. 67°00'00"W.

Jet Route No. 79 From Ormond Beach, Fla., to Charleston, S. C.

Jet Route No. 86 From Humble, Tex., to Sarasota, Fla.

Jet Route No. 97 From Nantucket, Mass., to lat. 39°07'00"N., long. 67°00'00"W.

Jet Route No. 103 From Ormond Beach, Fla., to Savannah, Ga.

Jet Route No. 111 From Nome, Alaska, to SNOUT INT.

Jet Route No. 115, King Salmon, Alaska, to 160° W.

Jet Route No. 121: Norfolk, Va., to Hampton, N. Y.; Providence, R. I., to INT of Providence 045° and Boston, Mass., 066° radials.

Jet Route No. 122, from Galena, Alaska, to Nome, Alaska.

Jet Route No. 123, From INT of Kodiak, Alaska, 107° radial and the NW boundary Anchorage Oceanic Control Area at latitude 57°28' N., longitude 150°32' W., to Kotzebue, Alaska.

Jet Route No. 125, From Kodiak, Alaska, to Anchorage, Alaska.

Jet Route No. 129, Nome, Alaska, to Kotzebue, Alaska.

Jet Route No. 133, From Biorka Island, Alaska, to Johnston Point, Alaska.

Jet Route No. 150 From Robbinsville, N. J., via Hampton, N. Y.; Hyannis, Mass.; to the INT of Hyannis 068° and Boston, Mass., 097° radials.

Jet Route No. 174 From Hampton, N. Y., via Hyannis, Mass., to HERIN INT.

Jet Route No. 501, from Oakland, Calif., to Anchorage, Alaska.

Jet Route No. 502, from the United States/Canadian border to Annette Island, AK.

Jet Route No. 573 from Providence, R. I., to Kennebunk, Maine

§ 71.163 **Designation of additional control areas.**

Unless otherwise specified, each control area designated below has a lateral extent identical to that of a Federal airway and extends upward from 700 feet (until designated from 1,200 feet or more) above the surface of the earth, except that the airspace of a control area within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

Control 1141

That airspace extending upward from 2,000 feet MSL within tangent lines from the circumference of a 5-mile radius circle centered at lat. 42°23'23"N., long. 70°59'10"W., to a 15-mile radius circle centered on the midway point of a direct line between lat. 42°23'23"N., long. 70°59'10"W., and the Yarmouth, Nova Scotia, Canada, NDB (lat. 43°47'36"N., long. 66°07'36"W.), to a 5-mile radius circle centered on the Yarmouth NDB, excluding the airspace east of 67 degrees west longitude.

Control 1142

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered at latitude 42°21'30" N., longitude 70°41'25" W., to a 15-mile radius circle centered at latitude 42°02'00" N., longitude 68°00'00" W., and that airspace within lines drawn from latitude 42°16'00" N., longitude 68°00'00" W., thence to latitude 42°14'00" N., longitude 67°00'00" W., thence to latitude 41°52'00" N., longitude 67°00'00" W., thence to latitude 41°46'00" N., longitude 68°00'00" W., thence to latitude 42°16'00" N., longitude 68°00'00" W., excluding the portion within the Boston Transition area, the airspace below 5,500 feet MSL E of longitude 68°00'00" W., and the airspace below 2,000 feet MSL W of longitude 68°00'00" W., except that airspace within the confines of Federal airways.

Control 1143

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Nantucket, Mass., RBN to a 15-mile radius circle centered at the midway point on a direct line between the Nantucket RBN and the Yarmouth, Nova Scotia, Canada, RBN to a 5-mile radius circle centered on the Yarmouth RBN excluding that portion below 2,000 feet except that airspace within the confines of Federal airways.

Control 1144

That airspace in the vicinity of Nantucket, Mass., within an area bounded by a line beginning at latitude 41°06'00" N., longitude 70°09'10" W., to latitude 41°25'35" N., longitude 70°09'35" W., to latitude 41°26'00" N., longitude 69°15'00" W., to latitude 41°46'00" N., longitude 68°00'00" W., to latitude 41°06'00" N., longitude 68°00'00" W., to the point of beginning, excluding the portion below 2,000 feet MSL except that airspace which lies within the confines of Federal airways.

Control 1146

That airspace within a 5 NM radius circle centered on the Nantucket, Mass., RBN and that airspace bounded by a line drawn from the tangent of the 5 NM radius circle centered on Nantucket RBN to latitude 42°05'20" N., longitude 68°00'00" W., thence to latitude 42°19'00" N., longitude 68°00'00" W., thence to latitude 43°00'00" N., longitude 67°00'00" W., thence to latitude 41°52'00" N., longitude 67°00'00" W., thence to latitude 41°46'00" N., longitude 68°00'00" W., thence to the tangent of the 5 NM radius circle centered on the Nantucket RBN excluding that airspace outside the United States below 2,000 feet MSL W of longitude 68°00'00" W., and below 5,500 feet MSL E of longitude 68°00'00" W.

Control 1149
That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Norfolk, Va., VORTAC 088° radial at Long. 75° 32' 00" W. to the circumference of a 15-mile radius circle centered on the Norfolk, Va., VORTAC 088° radial on the west boundary of the New York Oceanic Control Area at Lat. 36° 57' 30" N., Long. 73° 00' 00" W., excluding the portion below 2,000 feet MSL outside the United States.

Control 1154
That airspace extending upward from 5,000' MSL bounded on the east by VOR Federal airway No. 199; on the south by a line extending from latitude 38°03'25" N., longitude 123°11'45" W.; to latitude 38°00'00" N., longitude 123°23'00" W.; to latitude 37°50'00" N., longitude 124°24'30" W.; to latitude 37°40'00" N., longitude 125°23'30" W.; on the west by the Oakland Oceanic Control Area; and on the north by a line extending from latitude 38°50'00" N., longitude 126°11'05" W.; to latitude 38°52'00" N., longitude 125°52'30" W.; to latitude 39°00'00" N., longitude 123°56'30" W.; to latitude 39°02'55" N., longitude 123°22'00" W.

Control 1155
That airspace extending upward from 5,000 feet MSL within 5 miles each side of the San Luis Obispo, Calif., VORTAC 242° radial, including the additional airspace within lines diverging at angles of 5° from the centerline at the VORTAC, extending from the U. S. coastline to the Oakland Oceanic CTA/FIR boundary.

Control 1156
That airspace extending upward from 5,000 feet MSL within 5 miles each side of the Mission Bay, Calif., VORTAC 262° radial, including the additional airspace within lines diverging at angles of 5° from the centerline at the VORTAC, extending from the VORTAC to its intersection with Control 1177.

Control 1173
That airspace W of San Francisco, Calif., bounded by a line extending from latitude 37°40'00" N., longitude 125°23'30" W., to latitude 37°50'00" N., longitude 124°24'30" W., to latitude 38°00'00" N., longitude 123°23'00" W., to latitude 38°03'25" N., longitude 123°11'45" W., thence via the W edge of V-199 and V-27 to latitude 37°09'20" N., longitude 122°34'50" W., to latitude 36°16'00" N., longitude 124°26'00" W., to the point of beginning, excluding the portion below 2,500 feet MSL. The portion within W-513 is excluded between the hours of 0800 and 2000 p.s.t., Monday through Friday, and below 3,000 feet MSL within W-513 between the hours of 2000 and 0800 p.s.t., Monday through Friday.

Control 1176
That airspace extending upward from 2,000 feet MSL, within lines 5 miles each side of the Santa Barbara, Calif., VORTAC 247° radial, including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines, extending from the VORTAC to the east boundary of the Oakland Oceanic Control Area, excluding the portion east of longitude 120°30'00" W.

Control 1177
That airspace SW of Los Angeles, Calif., bounded by a line beginning at Lat. 33°25'50" N, Long. 118°28' 50" W, thence to Lat. 33°19'00" N, Long. 118°21'45" W, thence to Lat. 32°44'30" N, Long. 119°07'00" W, thence to Lat. 31°41'00" N, Long. 120°15'00" W, thence to Lat. 31°18'40" N, Long. 121°11'30" W, thence to Lat. 31°54'00" N, Long. 121°34'30" W, thence to Lat. 32°10'45" N, Long. 120°16'15" W, thence to Lat. 32° 52'15" N. Long. 119°12'30" W, thence to point of beginning excluding the airspace below 5,000 feet MSL.

Control 1181
That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Weeksville, N.C., RBN to a 10-mile radius circle centered on the INT of the 133° bearing from the Weeksville RBN and the W boundary of the New York Oceanic Control Area, excluding the portion below 2,000 feet which extends outside the United States.

Control 1217
That airspace within tangent lines drawn from the circumference of a 5 mile-radius circle centered on the Woody Island, Alaska, RBN to the circumference of a 10-mile radius circle centered at the INT of the 107° bearing from the Woody Island RBN with the NW boundary of the Anchorage Oceanic Control Area. The airspace below 2,000 feet MSL outside the United States is excluded.

Control 1218
That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Kachemak, Alaska, RBN to the circumference of a 10-mile radius circle centered at the INT of the 118° bearing from the Kachemak RBN with the NW boundary of the Anchorage Oceanic Control Area.

Control 1234
That airspace extending upward from 2,000 feet above the surface within an area bounded by a line beginning at: latitude 58°07'00" N., longitude 160°00'00" W.; to latitude 53°30'00" N., longitude 160°00'00" W.; to latitude 51°24'00" N., longitude 167°49'00" W.; to latitude 50°08'00" N., longitude 176°34'00" W.; to latitude 51°05'00" N., longitude 173°44'00" E.; to latitude 51°30'00" N., longitude 170°00'00" E.; to latitude 54°40'40" N., longitude 170°00'00" E.; to latitude 54°49'00" N., longitude 170°12'30" E.; to latitude 54°23'00" N., longitude 174°30'00" E.; to latitude 53°36'00" N., longitude 176°47'00" W.; to latitude 54°33'00" N., longitude 169°58'00" W.; to latitude 56°39'00" N., longitude 164°25'00" W.; to latitude 57°46'00"N., longitude 161°46'00"W.; thence to point of beginning.

Control 1235

That airspace extending upward from 14,500 feet MSL to FL 450 within the area bounded by a line beginning at latitude 53°30'00" N., longitude 160°00'00" W.; to latitude 56°00'00" N., longitude 153°00'00" W.; to latitude 59°09'00" N., longitude 147°18'00" W.; thence clockwise via the arc of a 172-mile radius circle centered on the Anchorage, Alaska, VORTAC to latitude 58°50'00" N., longitude 151°58'00" W.; thence clockwise via the arc of a 172-mile radius circle centered on the King Salmon, Alaska, VORTAC to longitude 160°00'00" W.; thence to point of beginning, excluding the portion that lies within the Continental Control Area, Control 1217, Control 1218, Federal airways and the Kodiak, Alaska, transition area.

Control 1236

That airspace extending upward from 14,500 feet MSL to FL 450 within the area bounded by a line beginning at: latitude 60°00'00" N., longitude 170°00'00" W.; to latitude 61°00'00" N., longitude 165°00'00" W.; to latitude 60°00'00" N., longitude 164°00'00" W.; to latitude 60°00'00" N., longitude 160°00'00" W.; to latitude 57°00'00" N., longitude 160°00'00" W.; to latitude 60°00'00" N., longitude 168°00'00" W.; thence to the point of beginning, excluding the portion that lies within the Continental Control Area, Control 1234, Control 1483 and Control 1400.

Control 1238

That airspace extending upward from 14,500 feet MSL to FL 450 within an area bounded by a line beginning at latitude 60°57'00" N., longitude 165°17'00" W.; along the northern boundary of Control 1236 to latitude 60°17'00" N., longitude 168°42'00" W.; thence to latitude 62°35'00" N., longitude 175°00'00" W.; thence to latitude 65°00'00" N., longitude 168°58'23" W.; thence to latitude 68°00'00" N., longitude 168°58'23" W.; along the southern boundary of Control 1485 to latitude 68°00'00" N., longitude 165°30'00" W.; thence by a line 3 nautical miles from and parallel to the shoreline to the point of beginning, excluding that portion that lies within Continental Control Area, control areas, and transition areas at Nome and Kotzebue, Alaska.

Control 1310

That airspace within 4 nautical miles each side of a direct line extending from the Anchorage, Alaska, VORTAC to the Middleton Island, Alaska, VORTAC, including the additional airspace between lines diverging at 4.5° angles from the centerline, extending SE from the Anchorage VORTAC and NW from the Middleton Island VORTAC and which terminate at the intersecting points midway between Anchorage and Middleton Island; thence within 16 miles each each side of a line extending from the Wessels, Alaska, RBN to the Sandspit, British Columbia, Canada, RBN; including that airspace between lines diverging at 5° angles from the centerline, extending southeast from the Wessels, Alaska, RBN and northwest from the Sandspit RBN, and which terminate at the intersecting points midway between Wessels and Sandspit, excluding the portion within Canada, and the airspace below 2,000 feet MSL outside the United States.

Control 1316

That airspace within 5 miles each side of the Los Angeles, Calif., VOR 264° radial extending from the VOR to the Oakland Oceanic Control Area boundary and between lines diverging at an angle of 5° from the 264° radial extending from the Los Angeles VOR to the Oakland Oceanic Control Area boundary, excluding the airspace below 5,000 feet MSL within W-289.

Control 1318

That airspace within 5 miles each side of the Los Angeles, Calif., VORTAC 249° radial extending from the VORTAC to the Wilba Fix (lat. 32°41'00"N., long. 122°03'00"W.) and between lines diverging at an angle of 5° from the 249° radial extending from the Los Angeles VORTAC to the Wilba Fix, excluding the airspace below 6,000 feet MSL within W-289.

Control 1400

That airspace within 5 miles each side of the 262° bearing from King Salmon, Alaska, LOM extending from the LOM to the Anchorage CTA/FIR boundary, and between lines diverging at an angle of 5° from the King Salmon LOM 262° bearing extending from the LOM to the Anchorage CTA/FIR boundary, excluding the airspace below 2,000 feet MSL outside the United States.

Control 1401

That airspace within 5 miles each side of the 246° bearing from the King Salmon, Alaska, LOM extending from the LOM to long. 160°00'00" W., and between lines diverging at an angle of 5° from the King Salmon, LOM 246° bearing extending from the LOM to long. 160°00'00" W., excluding the airspace below 2,000 feet MSL outside the United States.

Control 1415

That airspace within parallel boundary lines 4 nmi each side of the Fortuna, Calif., VOR 270° radial including the additional airspace within lines diverging at angles of 4.5° from the centerline extending to the E boundary of the Oakland Oceanic Control Area, excluding the portion below 5,000 feet MSL W of longitude 124°30'00" W.

Control 1416

That airspace within 5 miles each side of the Fortuna, Calif., VORTAC 326° radial and the additional area between lines diverging at angles of 5° each side of the 326° radial, extending from the VORTAC to the Gateway Hemlock INT, excluding the airspace below 5,000 feet MSL which lies outside the continental limits of the United States.

Control 1418
From Hoquiam, Wash., to the INT of the Hoquiam 232° radial and the E boundary of the Oakland Oceanic Control Area, excluding the airspace at and below 2,000 feet MSL.

Control 1419
From Newport, Oreg., to the INT of the Newport 237° radial and the E boundary of the Oakland Oceanic Control Area, excluding the airspace at and below 2,000 feet MSL.

Control 1483
That airspace within 5 miles each side of the 237° bearing from the Oscarville, Alaska, RBN; extending from the RBN to the E boundary of the Anchorage Oceanic Control Area, and between lines diverging at a 5° angle from the 237° bearing extending from the Oscarville RBN to the E boundary of the Anchorage Oceanic Control area and excluding the airspace below 2,000 feet MSL outside the United States.

Control 1485
That airspace extending upward from FL-230 bounded by a line beginning at latitude 68°00'00" N., longitude 168°58'23" W.; to latitude 72°00'00" N., longitude 158°00'00" W.; to latitude 72°00'00" N., longitude 141°00'00" W.; to latitude 68°00'00" N., longitude 141°00'00" W.; to the point of beginning.

Control 1486
That airspace within 5 miles each side of the Ukiah, Calif., VOR 300° radial and the additional area between lines diverging at angles of 5° either side of the 300° radial extending from the VOR to the eastern boundary of the Seattle Oceanic Control Area; excluding the airspace below 5,000 feet MSL which lies outside the continental limits of the United States.

Control 1487
That airspace extending upward from 14,500 feet MSL; to FL 450, within the area bounded by a line beginning at latitude 59°08'30" N., longitude 147°16'00" W., counterclockwise via the arc of a 172-mile radius centered on the Anchorage VORTAC to latitude 60°14'10" N., longitude 145°29'30" W., thence southeastward 3 nmi from and parallel to the U. S. coastline to latitude 54°40'00" N., longitude 132°56'00" W., thence to latitude 54°14'00" N., longitude 134°57'00" W., thence along the eastern boundary of the Anchorage Oceanic control area to the point of beginning. The portion within Control 1310 and the portion within Canada is excluded.

Barnegat, N. J.
That airspace extending upward from 700 feet MSL beginning at lat. 39°40'00"N., long. 73°29'00"W.; to lat. 39°40'00"N., long. 72°50'00"W.; to lat. 39°34'00"N., long. 72°50'00"W.; to lat. 39°34'00"N., long. 72°33'00"W.; to lat. 39°19'00"N., long. 72°14'00"W.; to lat. 38°33'00"N., long. 73°08'00"W.; to lat. 38°33'00"N., long. 73°46'48"W.; to lat. 38°35'00"N., long. 73°50'00"W.; to lat. 38°58'00"N., long. 73°50'00"W.; to lat. 38°58'00"N., long. 73°13'00"W.; to lat. 39°09'00"N., long. 73°13'00"W.; to lat. 39°09'00"N., long. 73°29'00"W.; to point of beginning; and that airspace extending upward from 1,200 feet MSL beginning at lat. 39°44'00"N., long. 73°14'29"W.; to lat. 38°47'01"N., long. 72°19'41"W.; to lat. 38°20'00"N., long. 73°00'00"W.; to lat. 38°00'33"N., long. 73°00'00"W.; to lat. 39°07'24"N., long. 74°37'28"W.; thence along the east boundary of V-139 to lat. 39°44'00"N.; thence to the point of beginning. The portion within the North Atlantic Control Area is excluded.

AMENDMENTS 5/15/80 45 F. R. 17948 (Rewritten)

Boardman, Oreg.
That airspace extending upward from 1200 AGL bounded on the northeast by the southwest edge of V-4, on the southeast and the southwest by the north edge of V-112, and on the northwest by the southeast edge of V-520; excluding the portion within Restricted Area R-5704 during its published hours of designation.

Bozeman, Mont.
From Bozeman, Mont., VOR, 10,700 MSL Livingston, Mont., VORTAC.

Browerville/Barter Island, Alaska
From the Browerville, Alaska, RBN, 12 AGL Lonely, Alaska, RBN; 12 AGL Oliktok, Alaska, RBN; 12 AGL Put River, Alaska, RBN; 12 AGL Barter Island, Alaska, RBN.

Brunswick, Maine
That airspace extending upward from 2,000 feet MSL W of longitude 69°30'00" W. and from 5,500 feet MSL E of longitude 69°30'00" W., bounded on the W and N by the Portland, Maine, and the Bangor, Maine, transition areas; on the E by the W boundary of the Moncton Flight Information Region; on the S by the N boundary of Control 1141; and on the SW between latitude 42°40'10" N., longitude 70°30'00" W., and latitude 42°45'00" N., longitude 70°37'00" W., by a line 3 nautical miles from and parallel to the U. S. shoreline.

Colville, Wash.
That airspace extending upward from 7,000 feet MSL bounded on the north by the United States/Canadian border, on the east by the west edge of V-112, on the south by lat. 48°00' N., and on the west by long. 119°00' W., excluding the Spokane, Wash., transition area. That airspace below 1,200 feet AGL is excluded.

Gulf of Alaska
That airspace extending upward from 700 feet MSL bounded by lat. 60°09'00"N., long. 144°30'00"W., thence eastward 3 NM offshore and parallel to the shoreline to lat. 59°43'30"N., long. 140°00'00"W., to lat. 59°27'00"N., long. 140°00'00"W., thence westward along the south boundary of V-440 to long. 144°30'00"W., to point of beginning, excluding that portion that lies within transition areas at Yakataga and Yakutat, Alaska. The portion within Control 1487 is excluded.

AMENDMENTS 11/28/80 45 F. R. 79013 (Changed)

Gulf of Mexico
That airspace extending upward from 1,200 feet MSL bounded by a line beginning at a point 3 nautical miles offshore at latitude 25°58'30" N., longitude 97°05'20" W., thence northward 3 nautical miles from and parallel to the shoreline to latitude 27°32'00" N., longitude 82°48'00" W., to latitude 27°43'00" N., longitude 83°45'30" W., to latitude 27°35'00" N., longitude 83°45'00" W., thence west along the north boundary of the Miami and Houston Oceanic Control Area to latitude 26°00'00" N., longitude 96°00'00" W., to point of beginning; excluding that airspace east of Corpus Christi, Tex., beginning at a point 3 nautical miles offshore at latitude 27°49'00" N., thence to latitude 27°45'30" N., longitude 96°51'00" W., to latitude 27°28'20" N., longitude 96°45'30" W., to latitude 27°14'30" N., longitude 96°55'30" W., to latitude 27°23'00" N., longitude 97° 06'00" W., to a point 3 nautical miles offshore at latitude 27°11'20" N.

Kirksville, Mo.
From Kirksville, Mo., VORTAC 12 AGL to Moline, Ill., VORTAC, and from Kirksville VORTAC 45 MSL to St. Louis, Mo., VORTAC.

Lakeview, Oreg.
That airspace extending upward from 10,500 feet MSL bounded on the north by latitude 44°00" N., on the east by a line extending from latitude 44°00" N., longitude 120°00" W., to the north edge of V-122 at longitude 119°00" W., on the south by the north edge of V-122, and on the west by the east edge of V-165.

Newport, Oreg.
That airspace extending upward from 5,000 feet MSL bounded on the north by the Vancouver Oceanic Control boundary, on the east by a line beginning at Lat. 48°30'00"N., Long. 124°44'00"W., thence extending southward 3 nautical miles west of and parallel to the shoreline, thence via the west edge of V-27W and V-27 to the Oakland ARTCC Flight Advisory Area, on the south by the Oakland ARTCC Flight Advisory Area, and on the west by the Oakland Oceanic Control boundary.

North Atlantic
That airspace extending upward from 2,000 feet MSL bounded on the south by the South Atlantic control area; on the west along a line 3NM east of and parallel to the U. S. shoreline; on the north by lat. 41°40' 00"N.; on the east by a line from lat. 41°40'00"N., long. 67°00'00"W.; to lat. 39°00'00"N., long. 67°00' 00"W.; to lat. 38°35'00"N., long. 68°53'00"W.; to lat. 38°20'00"N., long. 69°57'00"W.; to lat. 37°31'00"N., long. 71°41'00"W.; to lat. 37°15'00"N., long. 73°00'00"W.; and the New York Oceanic CTA/FIR.

Omak, Wash.
That airspace extending upward from 4,500 feet MSL beginning at lat. 48°00'N., long. 118°36'W., to lat. 47°45'N., long. 118° 36'W., to lat. 47°45'N., long. 120°00'W., to lat. 48°00'N., long. 120°00'W., to lat. 48°00'N., long. 119°35' W., to lat. 48°09'30"N., long. 119°36'W., to lat. 48°10'N., long. 119°23'W., to lat. 48°00'N., long. 119°22' 20"W., to point of beginning. That airspace extending upward from 8,500 feet MSL bounded on the north by the U.S./Canadian border, on the east by longitude 119°00' W., on the south by latitude 48°00' N., and on the west by a line from latitude 48°00' N., longitude 120°30' W.; to latitude 49°00' N., longitude 120°00' W., excluding that airspace below 1200 feet AGL.

Olympic Peninsula, Wash.
That airspace extending upward from 5,500 feet MSL beginning at lat. 48°14' N., long. 124°45' W., to lat. 48° 00' N., long. 124°07' W., to lat. 47°38' N., long. 123°40' W., to lat. 47°15' N., long. 123°40' W., to lat. 47° 07' N., long. 124°11' W., to lat. 47°30' N., long. 124°21' W., to lat. 48°00' N., long. 124°45' W., to point of beginning. That airspace below 1,200 feet AGL is excluded.

Ottumwa, Iowa
From the Ottumwa, Iowa, VORTAC 12 AGL 26 miles, 50 MSL to Kansas City, Mo., VORTAC.

Rattlesnake, Wyo.
That airspace extending upward from 8,500 feet MSL bounded on the north by V-298S, on the east by Casper, Wyo., 1,200-foot transition area, on the south and southwest by a line 4 NM south and southwest and parallel to the Casper ILS west course and Riverton, Wyo., VOR 099° radial and on the west by the Riverton, Wyo., 1,200-foot transition area.

San Francisco, Calif.
That airspace extending upward from 5,000 feet MSL bounded on the north by the Seattle ARTCC flight advisory area, on the east by the west edge of V-27W and V-190 to a point 3 nautical miles offshore, then via a line 3 nautical miles west of and parallel to the shoreline,on the south by the Santa Barbara Control Area and on the west by the Oakland Oceanic CTA/FIR boundary.

Santa Barbara, Calif.
That airspace extending upward from 5,000 feet MSL bounded on the northwest by a line extending from lat. 34° 30'00" N., long. 123°15'00" W., to lat. 35°26'30" N., long. 121°03'40" W., on the northeast by a line 3 nautical miles southwest of and parallel to the shoreline, on the southeast by a line 5 nautical miles southeast of and parallel to the Santa Catalina 048° and 228° true radials and the northwest boundary of Warning Area W-291, and on the southwest by the Oakland Oceanic CTA/FIR boundary.

Sault Ste. Marie, Mich.
That airspace extending upward from 1,200 feet AGL within 4 nautical miles each side of a direct line extending from the Thunder Bay, Ontario, Canada, RBW to the Sault Ste. Marie, Mich., RBN, including the additional airspace between lines diverging at 4.5° from the centerline at the Thunder Bay and Sault Ste. Marie RBNS and extending until they meet. Also that airpsace
extending upward from 1,200 feet AGL in an area bounded by a line beginning at lat. 46°48'45" N., long. 84° 33'00" W., to lat. 46°33'00" N., long. 85°01'40" W., to lat. 47°00'00" N., long. 86°25'30" W., to lat. 47°19' 40" N., long. 86°10'10" W., thence to the point of beginning. The airspace within Canada is excluded.

Sidney, Mont.
That airspace extending upward from 1,200 feet AGL within 4 nautical miles each side of a direct line extending from latitude 47°41'00" N., longitude 104°06'15" W., to latitude 48°06'45" N., longitude 105°36'00" W.

South Atlantic
That airspace extending upward from 1,200 feet MSL bounded by a line beginning at lat. 24°00'00"N., long. 80°56'30"W.; to lat. 24°45'40"N., long. 80°48'20"W.; thence northward 3 NM from and parallel to the shoreline to lat. 35°29'30"N., long. 75°24'50"W.; to lat. 34°21'18"N., long. 73°58'53"W.; thence southward along the New York Oceanic CTA/FIR boundary to lat. 32°15'00"N., long. 77°00'00"W.; to lat. 27°00'00"N., long. 77°00' 00"W.; to lat. 27°00'00"N., long. 78°53'00"W.; to lat. 26°27'00"N., long. 79°00'00"W.; to lat. 24°40'00"N., long. 79°00'00"W.; to lat. 24°00'00"N., long. 78°00'00"W.; thence to point of beginning.

South Florida
That airspace extending upward from 1,200 feet MSL bounded by a line beginning at lat. 27°32'00"N., long. 82° 48'00" W., thence southward 3 nautical miles from and parallel to the shoreline to lat. 24°45'40" N., long. 80° 48'20" W.; to lat. 24°00'00" N., long. 80°56'30" W.; to lat. 24°00'00" N., long. 83°10'00" W.; to lat. 27°35' 00" N., long. 83°45'00" W.; to lat. 27°43'00" N., long. 83°45'00" W.; thence to point of beginning.

Zuni, N. Mex.
From the Zuni, N. Mex., VORTAC 12,500 feet MSL to INT of Zuni VORTAC 226° and St. Johns, Ariz., VORTAC 247° radials.

71.165 Designation of control area extensions.
Unless otherwise specified, each control area extension designated below extends upward from 700 feet above the surface of the earth, except that the airspace of a control area extension within the lateral limits of a transition area has a floor coincident with that of the transition area.

§ 71.171 **Designation.**
The parts of airspace described below are designated as control zones.

Abbotsford, British Columbia, Canada
That airspace within the area
bounded by a line beginning 48°57'30"N; 122°21'43"W, thence counter-clockwise along the arc of a circle of 4 nautical miles radius centered on the Abbotsford airport at 49°01'32"N; 122°21'43"W, to 49°02'00"N; 122°27'40"W. to 49°02'00"N; 122°33'45"W, to 48°57'30"N; 122°33'45"W, thence to the point of beginning excluding the airspace overlying the territory of Canada.

Aberdeen, Md.
Within a 5-mile radius of the center, lat. 39°28'00"N., long. 76°10'00"W., of Phillips AAF; within 4.5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 8.5 miles northeast of the RBN; within 3.5 miles each side of the Phillips VOR 033° radial, extending from the VOR to 11.5 miles northeast of the VOR. This control zone is effective from 0800 to 1630 hours, local time, Monday through Friday, excluding Federal legal holidays.

Aberdeen, S. Dak.
Within a 5-mile radius of Aberdeen Municipal Airport (latitude 45°27'00" N., longitude 98°25'00" W.) and within 3 miles each side of the Aberdeen VORTAC 131° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; within 2 miles each side of the Aberdeen VORTAC 312° radial, extending from the 5-mile radius zone to 9 miles northwest of the VORTAC. This control zone is effective during specific dates and times as established in advance by a Notice to Airmen. The effective date and time, thereafter, will be continuously published in the Airport/Facility Directory.

Abilene, Tex. (Municipal Airport)
Within a 5-mile radius of Abilene Municipal Airport (latitude 32°24'42" N., longitude 99°40'53" W.); within 2.5 miles west and 3 miles east of the Abilene ILS localizer north course, extending from the 5-mile radius zone to 6.5 miles north of the airport; within 2.5 miles west and 3 miles east of the Abilene ILS localizer south course extending from the 5-mile radius zone to 7.5 miles south of the airport; and within 2 miles each side of the Abilene VORTAC 112° radial, extending from the 5-mile radius zone to the VORTAC, excluding the portion within the Abilene, Tex. (Dyess AFB), control zone.

Abilene, Tex. (Dyess AFB)
That airspace within a 5-mile radius of Dyess AFB (latitude 32°25'10" N., longitude 99°51'15" W.); within 2 miles each side of the Dyess ILS localizer S course; extending from the 5-mile radius zone to 8.5 miles S of the 5-mile radius zone; within 2 miles each side of the Tuscola VOR 350° radial, extending from the 5-mile radius zone to 2 miles N of the VOR; and within 2 miles each side of the Abiline VORTAC 353° radial, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Adak, Alaska
Within a 5-mile radius of the NS Adak Airport (latitude 51°52'59" N., longitude 176°38'54" W.); within 2 miles each side of the 054° bearing from the Adak RBN, extending from the 5-mile radius zone to 8 miles northeast of the RBN, and within 2 miles each side of the Navy Adak TACAN 067° radial, extending from the 5-mile radius zone to 8 miles northeast of the TACAN.

Akron, Colo.
Within a 5-mile radius of Akron-Washington County Airport (latitude 40°10'30" N., longitude 103°12'45" W.) and within 4 miles each side of the Akron VORTAC 123° radial, extending from the 5-mile radius zone to 11 miles southeast of the VORTAC.

Akron, Ohio (Akron-Canton Airport)
Within a 5.5-mile radius of the center, lat. 40°54'58" N., long. 81°26'32" W. of Akron-Canton Airport, Akron, Ohio, excluding the portion subtended by a chord drawn between the points of INT of the 5.5-mile radius zone with the Akron, Ohio (Akron Municipal Airport), control zone.

Akron, Ohio (Akron Municipal Airport)
Within a 5.5-mile radius of the center, lat. 41°02'18" N., long. 81°28'01" W. of Akron Municipal Airport, Akron, Ohio, excluding the portion subtended by a chord drawn between the points of INT of the 5.5-mile radius zone with the Akron, Ohio (Akron-Canton Airport), control zone.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alameda, Calif.
Within a 5-mile radius of NAS Alameda (Lat. 37°47'10" N, Long. 122°19'00" W), excluding the portion subtended by a chord drawn between the points of INT of this radius with the radius of the Oakland, Calif., control zone.

Alamogordo, N. Mex.
Within a 5-mile radius of the Holloman Air Force Base Airport (latitude 32°51'04" N., longitude 106°06'05" W.); within 2 miles each side of the Holloman VOR 015° radial extending from the 5-mile radius zone to 8 miles north of the VOR; within 2 miles each side of the extended centerline of Runway 3 extending from the 5-mile radius zone to 4.5 miles northeast of the northeast end of Runway 3; within 2 miles each side of the extended centerline of Runway 15 extending from the 5-mile radius zone to 4.5 miles south of the south end of Runway 15; within 2 miles each side of the extended centerline of Runway 21 extending from the 5-mile radius zone to 4.5 miles southwest of the southwest end of Runway 21; within 2 miles each side of the Holloman TACAN 349° radial extending from the 5-mile radius zone to 17.5 miles north of the TACAN; and within 2 miles each side of the VOR 350° radial extending from the 5-mile radius zone to 8 miles north of the VOR; excluding that portion within a 2-mile radius of the Alamogordo Municipal Airport (latitude 32°50'27" N., longitude 105°59'17" W.) and within a 2-mile radius of the Midway Airport (latitude 32°52'04" N., longitude 105°59'26" W.). The portion of this control zone within R-5107D extends upward to 22,000 feet MSL.
This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alamosa, Colo.
Within a 5-mile radius of Alamosa Municipal Airport (lat. 37°26'15"N., long. 105°51'40"W.) within 3.5 miles each side of the Alamosa VORTAC 127° and 335° radials extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Albany, Ga. (Albany-Dougherty County Airport)
Within a 5-mile radius of Albany-Dougherty County Airport (lat. 31°32'07" N., long. 84°11'41" W.); within 2.5 miles each side of Albany VORTAC 143° radial, extending from the 5-mile radius zone to 1 mile southeast of the VORTAC.

Albany, N. Y.
Within a 5-mile radius of the center 42°44'43"N., 73°48'05"W., of Albany County Airport, Albany, N. Y.; within 3 miles each side of the Albany VORTAC 354° radial, extending from the 5-mile radius zone to 8.5 miles north of the VORTAC; within 4 miles each side of the Albany VORTAC 082° radial, extending from the 5-mile radius zone to 15 miles east of the VORTAC; within 2 miles each side of the extended centerline of Albany County Airport Runway 10; extending from the 5-mile radius zone to 5 miles west of the approach end of Runway 10; within 3 miles each side of the Albany VORTAC 181° radial, extending from the 5-mile radius zone to 8.5 miles south of the VORTAC.

Albuquerque, N. Mex.
Within a 5-mile radius of Albuquerque International Airport (latitude 35°02'42" N., longitude 106°36'02" W.); within 2 miles each side of the extended centerline of Runway 35, extending from the 5-mile radius zone to 5.5 miles north of the airport coordinates; within 2 miles east and 3.5 miles west of the extended centerline of runway 17, extending from the 5-mile radius zone to 6 miles south of the airport coordinates; and within 2 miles each side of the Albuquerque VORTAC 090° radial, extending from the 5-mile radius zone to the VORTAC

Alexandria, La. (England AFB)
That airspace within a 5-mile radius of England AFB (latitude 31°19'40" N., longitude 92°33'05" W.); within 2 miles each side of the 318° bearing from the England RBN, extending from the 5-mile radius zone to the RBN; within 2 miles each side of the Alexandria VORTAC 151° and 331° radials, extending from the 5-mile radius zone to 1.5 miles southeast of the VORTAC; within 2 miles each side of the Alexandria VORTAC 327° radial, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC; within 2 miles each side of the extended centerline of Runway 14, extending from the 5-mile radius zone to 6 miles northwest of the airport; within 2 miles each side of the extended centerline of Runway 18, extending from the 5-mile radius zone to 5.5 miles north of the airport; and within 2 miles each side of the extended centerline of Runway 36, extending from the 5-mile radius zone to 6.5 miles south of the airport.
This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alexandria, La. (Esler Regional Airport)
Within a 5-mile radius of Esler Regional Airport (latitude 31°23'45" N., longitude 92°17'40" W.), and within 3 miles
each side of the Esler VOR 338° radial extending from the 5-mile radius zone to 8.5 miles north of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alexandria, Minn.

Within a 5-mile radius of Alexandria Municipal Airport (latitude 45°52'00" N., longitude 95°23'40" W.); and within 2 miles each side of the Alexandria VORTAC 231° radial, extending from the 5-mile radius zone to 2 miles southwest of the VORTAC.

Alice, Tex.

That airspace within a 5-mile radius of the Alice International Airport (latitude 27°44'30" N., longitude 98°01'40" W.); within 2 miles each side of the Alice VOR 153° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR; within 2 miles each side of the Alice VOR 270° radial, extending from the 5-mile radius zone to 8 miles west of the VOR; and within 2 miles each side of the 134° bearing from latitude 27°44'20" N., longitude 98°01'46" W., extending from the 5-mile radius zone to 8 miles southeast of latitude 27°44'20" N., longitude 98°01'46" W.

Allentown, Pa.

Within a 5.5-mile radius of the center, 40°39'16" N., 75°26'11" W. of Allentown-Bethlehem-Easton Airport, Allentown, Pa., extending clockwise from a 042° bearing to a 103° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 103° bearing to a 209° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 209° bearing to a 291° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 291° bearing to a 042° bearing from the airport; within a 1.5-mile radius of the center, 40°34'13" N., 75° 29'19" W. of Allentown-Queen City Municipal Airport, Allentown, Pa.; within 2 miles each side of the Allentown-Bethlehem-Easton Airport localizer southwest course extending from the localizer to 1 mile northeast of the OM; within 3.5 miles each side of the Allentown VORTAC 178° and 358° radials, extending from 1 mile south to 5 miles north of the VORTAC; within 3 miles each side of the Allentown-Bethlehem-Easton Airport localizer northwest course, extending from the localizer to 8.5 miles northwest of the OM.

Alliance, Nebr.

Within a 5-mile radius of Alliance Municipal Airport (lat. 42°03'11.3"N., long. 102°48'25.3"W.); within 3 miles each side of the Alliance VOR 302° radial, extending from the 5-mile radius zone to 6½ miles northeast of the VOR; and within 3 miles each side of the Alliance VOR 145° radial, extending from the 5-mile radius zone to 10 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alma, Ga.

Within a 5-mile radius of Bacon County Airport (lat. 31°32'17" N., long. 82°30'33" W.); within 3 miles each side of Alma VORTAC 146° radial, extending from the 5-mile radius zone to 8.5 miles southeast and northwest of the VORTAC. This control zone is effective from 0600 to 2200 hours, local time, daily.

Alpena, Mich.

That airspace within a 5-mile radius of Phelps-Collins Airport, Alpena, Mich. (latitude 45°04'50" N., longitude 83°33'35" W.); within 3 miles each side of the 360° bearing from the Alpena RBN, extending from the 5-mile radius to 8 miles north of the Alpena RBN; within 3 miles each side of the Alpena VORTAC 346° radial, extending from the 5-mile radius to 7½ miles north of the VORTAC; within 3 miles each side of the Alpena VORTAC 305° radial, extending from the 5-mile radius to 7 miles northwest of the VORTAC; and within 3 miles each side of the Alpena VORTAC 186° radial, extending from the 5-mile radius to 7 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alton, Ill.

Within a 5-mile radius of Civic Memorial Airport (latitude 38°53'30" N., longitude 90°03'00" W.); within 2½ miles each side of the 104° bearing from Civic Memorial Airport, extending from the 5-mile radius zone to 5½ miles east of the airport; and within 3 miles each side of the 009° bearing from Civic Memorial Airport; extending from the 5-mile radius zone to 7 miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Altoona, Pa.

Within a 5-mile radius of the center, lat. 40°17'51"N., long. 78°19'10"W. of Altoona-Blair County Airport, extending clockwise from a 090° bearing to a 137° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 137° bearing to a 163° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 163° bearing to a 258° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 323° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 323° bearing to a 065° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 090° bearing from the airport and within 3 miles each side of the Altoona, Pa., VOR 026° radial, extending from the VOR to 8.5 miles northeast of the VOR.

Altus, Okla.
Within a 5-mile radius of the Altus AFB (latitude 34°39'40" N., longitude 99°16'30" W.); within 2 miles each side of the Altus AFB ILS localizer S course, extending from the 5-mile radius zone to 3.8 miles S of the 5-mile radius; and within 2 miles each side of the Altus AFB TACAN 185° radial, extending from the 5-mile radius zone to 9 miles S of the TACAN, excluding that airspace within a 1½-mile radius of the Altus, Okla., Municipal Airport (latitude 34°41'57" N., longitude 99°20'21" W.).

Amarillo, Tex.
That airspace within a 5-mile radius of the Amarillo Air Terminal (latitude 35°13'10" N., longitude 101°42'40" W.); within 2 miles each side of the Amarillo VORTAC 221° radial, extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the extended centerline of the Amarillo AFB/Air Terminal Runway 21, extending from the 5-mile radius zone to 4.5 miles SW of the lift-off end of the runway.

Anchorage, Alaska (Anchorage International Airport)
Within a 5-mile radius of the Anchorage International Airport (latitude 61°10'16" N., longitude 149°58'48" W.); within 2 miles each side of the Anchorage VORTAC 079° radial extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the Anchorage ILS localizer west course extending from the 5-mile radius zone to the OM; excluding the portion within the Anchorage (Merrill Field/Elmendorf AFB) control zone.

Anchorage, Alaska (Bryant AHP)
Within a 3-mile radius of Bryant AHP (lat. 61°16'N., long. 149°40'W.), excluding the portion west of long. 149°43'W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the United States Government Flight Information Publication Supplement Alaska.

AMENDMENTS 9/4/80 45 F. R. 45267 (Rewritten)

Anchorage, Alaska (Merrill Field)
Within a 3-mile radius of Merrill Field (lat. 61°13'N., long. 149°50.4'W.) excluding that portion north of a line beginning at lat. 61°12'N., long. 149°55.7'W., direct to lat. 61°13.6'N., long. 149°53.5'W., direct to lat. 61°13.5'N., long. 149°45.1'W.

AMENDMENTS 7/10/80 45 F. R. 20783 (Rewritten)

Anchorage, Alaska (Elmendorf AFB)
Within a 5-mile radius of Elmendorf AFB (lat. 61°15.2'N., long. 149°47.5'W.); within 2 miles each side of the Elmendorf ILS localizer course extending from the 5-mile radius zone to a point 7.5 miles from the localizer antenna, excluding those portions within the Anchorage (Bryant AAF) and Anchorage (Merrill Field) control zones and the portion south of a line drawn between lat. 61°13.5'N., long. 149°45.1'W., direct to lat. 61°13.9'N., long. 149°43'W.

AMENDMENTS 7/10/80 45 F. R. 20783 (Added)

Anderson, Ind.
Within a 5-mile radius of Anderson Municipal Airport (lat. 40°06'30" N., long. 85°36'55" W.) and within 3.5 miles either side of the 298° bearing from Anderson Municipal Airport, extending from the 5-mile radius to 7.5 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Anderson, S. C.
Within a 5-mile radius of Anderson County Airport (latitude 34°29'40" N., longitude 82°42'30" W.); within 1.5 miles each side of Electric City VORTAC 039° radial, extending from the 5-mile radius zone to 1.5 miles northeast of the VORTAC and within 3 miles each side of the 171° bearing from the Anderson County RBN (lat. 34°29'53"N., long. 82°42'31"W.), extending from the 5-mile radius zone to 8.5 miles south of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Aniak, Alaska
Within a 5-mile radius of the Aniak airport (lat. 61°35'N., long. 159°32'W.); within 3 miles each side of the 114°T (094°M) bearing from Aniak NDB, extending from the 5-mile radius zone to 8 miles SE of the NDB, and within 2 miles each side of the Aniak localizer (lat. 61°35'02"N., long. 159°33'01"W.) west course extending from the 5-mile radius zone to 6.5 miles west of the localizer. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Ann Arbor, Mich.
Within a 5-mile radius of the Ann Arbor, Mich. Airport (latitude 42°13'22" N., longitude 83°44'40" W.); excluding that portion which overlies the Detroit, Mich., Willow Run Airport control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Anniston, Ala.
Within a 5-mile radius of Anniston-Calhoun County Airport (latitude 33°35'23" N., longitude 85°51'20" W.); within 1 mile each side of the ILS localizer SW course, extending from the 5-mile radius zone to the OM.

Appleton, Wis.
Within a 5-mile radius of Outagamie County Airport (latitude 44°15'35" N., longitude 88°31'15" W.); and within 2½ miles each side of the 135°, 285° and 016° bearings from Outagamie County Airport, extending from the 5-mile radius zone to 5½ miles southeast, west, and north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Arcata, Calif.
Within a 5-mile radius of Arcata Airport (latitude 40°58'45" N., longitude 124°06'25" W.); and within 2 miles each side of the 219° bearing from the Arcata RBN, extending from the 5-mile radius zone to 8 miles SW of the RBN.

Ardmore, Okla.
Within a 5-mile radius of Ardmore Municipal Airport (latitude 34°18'00" N., longitude 97°00'50" W), within 2 miles either side of the Ardmore VOR 053° radial extending from the 5-mile radius zone to the VOR, and within 2 miles either side of the 085° bearing from the Springton RBN extending from the 5-mile radius zone to the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Artesia, Miss.
Within a 5-mile radius of Golden Triangle Regional Airport (lat. 33°26'48"N., long. 88°35'30"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 69282 (Changed)

Asheville, N. C.
Within a 5-mile radius of Asheville Municipal Airport (lat. 35°26'04" N., long. 82°32'25" W.); within 2.5 miles each side of the 340° bearing from Broad River RBN, extending from the 5-mile radius zone to 2 miles north of the RBN; within 2 miles each side of Runway 16/34 extended centerlines, extending from the 5-mile radius zone to the Broad River RBN and the Keans LOM.

AMENDMENTS 8/20/80 45 F. R. 47132 (Changed)

Aspen, Colo.
Within a 5-mile radius of the Aspen-Pitkin County (Sardy Field) Airport (lat. 39°13'30" N., long. 106° 52'09" W.); within 3 miles each side of the 316° bearing from the Aspen Airport, extending from the 5-mile radius to 8.5 miles northwest of the Aspen Airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Astoria, Oreg.
Within a 5-mile radius of Clatsop County Airport, Astoria, Oreg. (latitude 46°09'25" N., longitude 123°52'38" W.), within 2 miles each side of the Astoria VOR 268° radial, extending from the 5-mile radius zone to 8 miles W of the VOR, and within 4.5 miles each side of the Astoria VOR 309° radial, extending from the 5-mile radius zone to 16 miles NW of the VOR.

Athens, Ga.
Within a 5-mile radius of Athens Municipal Airport (lat. 33°56'54" N., long. 83°19'37" W.); within 3 miles each side of Athens VORTAC 076° and 195° radials, extending from the 5-mile radius zone to 8.5 miles east and south of the VORTAC.

Atlanta, Ga.
Within a 5-mile radius of The William B. Hartsfield Atlanta International Airport (lat. 33°38'31" N., long. 84°25'34" W.); within 2 miles each side of the Rex VORTAC 264° and 271° radials, extending from the 5-mile radius zone to 1 mile west of the VORTAC; within 2 miles each side of Atlanta ILS Runway 9R localizer west course, extending from the 5-mile radius zone to the LOM; within 2 miles each side of Atlanta ILS Runway 8 localizer west course, extending from the 5-mile radius zone to the LOM.

Atlanta, Ga. (Charlie Brown County Airport)
Within a 5-mile radius of Charlie Brown County Airport (lat. 33°46'35"N., long. 84°31'15"W.).

Atlanta, Ga. (Dobbins AFB/NAS Atlanta)
Within a 6-mile radius of Dobbins AFB/NAS Atlanta (Lat. 33°54'54"N., Long. 84°30'59"W.); within 1.5 miles each side of Dobbins TACAN 301° radial, extending from the 6-mile radius zone to 6.5 miles northwest of the TACAN; excluding the portion within the Atlanta, Ga., (Charlie Brown County Airport) control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

Atlantic City, N. J.
Within a 5-mile radius of the center latitude 39°27'22" N., longitude 74°34'41" W. of NAFEC Atlantic City Airport, Atlantic City, N. J.; within 3 miles each side of the Atlantic City VORTAC 303° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 3-mile radius of the center latitude 39°21'35" N., longitude 74°27'28" W. of Atlantic City Municipal-Bader Field, Atlantic City, N J.; within 2 miles each side of the Atlantic City VORTAC 136° radial, extending from the VORTAC to the 3-mile radius zone and within 1.5 miles each side of a 283° bearing from a point latitude 39°21'43" N., longitude 74°27'46" W., extending from said point to 5.5 miles west.

Augusta, Ga.
Within a 5-mile radius of Bush Field (latitude 33°22'10" N., longitude 81°57'55" W.); within 2 miles each side of Augusta ILS localizer south course, extending from the 5-mile radius zone to 0.5 miles north of the LOM; within a 5-mile radius of Daniel Field (latitude 33°27'55" N., longitude 82°02'25" W.); within 2 miles each side of Augusta VORTAC 135° radial, extending from the 5-mile radius zone to 2 miles southeast of the VORTAC.

Augusta, Maine
Within a 5-mile radius of the center, (lat. 44°19'N., long. 69°48'W.) of Augusta State Airport, Augusta, Maine; within 4.5 miles each side of the Augusta, Maine, VORTAC 328° radial extending from the 5-mile radius zone to 12 miles northwest of the Augusta VORTAC, and within 3 miles each side of the Augusta, Maine, VORTAC 156° radial extending from the 5-mile radius zone to 8.5 miles southeast of the VORTAC.

Aurora, Ill.
That airspace within a 5-mile radius of the Aurora Municipal Airport (latitude 41°46'20" N., longitude 88° 28'20" W.) and within 1½ miles either side of the DuPage VOR 217° radial extending from the 5-mile radius to 7½ miles NE of the Aurora Airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Austin, Tex. (Bergstrom AFB)
Within a 5-mile radius of Bergstrom AFB (latitude 30°11'45" N., longitude 97°40'35" W.); within 2 miles each side of the Bergstrom ILS localizer S course, extending from the 5-mile radius zone to the LOM, excluding that portion within the Austin, Tex. (Robert Mueller Municipal Airport) control zone.

Austin, Tex. (Robert Mueller Municipal Airport)
Within a 5-mile radius of Robert Mueller Municipal Airport (latitude 30°17'55" N., longitude 97°42'00" W.); within 1.5 miles each side of the Austin VORTAC 304° radial extending from the 5-mile radius zone to 6 miles northwest of the Austin VORTAC; and within 1.5 miles each side of the Austin VORTAC 329° radial extending from the 5-mile radius zone to 6 miles northwest of the Austin VORTAC.

Baker, Oreg.
Within a 5-mile radius of Baker Municipal Airport (latitude 44°50'25" N., longitude 117°48'35" W.), and within 3 miles each side of the Baker VORTAC 318° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC. This control zone is effective during specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Bakersfield, Calif.
Within a 5-mile radius of Meadows Field, Bakersfield, Calif., (lat. 35°25'40"N., long. 119°03'05"W.), within 1 mile each side of the Bakersfield ILS localizer northwest course, extending from the 5-mile radius zone to 11.5 miles northwest of the Bakersfield LOM and within 2 miles each side of the Bakersfield ILS localizer southeast course, extending from the 5-mile radius zone to the Bakersfield LOM.

Baltimore, Md. Baltimore-Washington International Airport
Within a 5-mile radius of the center 39°10'26" N., 76°40'12" W. of Baltimore Washington International Airport, Baltimore, Md.; within a 5.5-mile radius of the center of the airport, extending clockwise from a 200° bearing to a 304° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 304° bearing to a 125° bearing from the airport; within 3.5 miles each side of the Baltimore Washington International Airport ILS localizer west course, extending from the 5-mile radius to 9 miles west of the localizer; within 3.5 miles each side of the centerline of Baltimore Washington International Airport runway 10, extended to 8.5 miles east of the end of the runway; within 2 miles each side of the Baltimore Washington International Airport ILS localizer southeast course, extending from the localizer to 4.5 miles southeast of the localizer; within 2 miles each side of the Baltimore VORTAC 314° radial, extending from the VORTAC to 10.5 miles northwest of the VORTAC.

Baltimore, Md. Glenn L. Martin State Airport
Baltimore, Md. (Glenn L. Martin State Airport) Within a 5-mile radius of the center, 39°19'40"N., 76°24'57"W., of Glenn L. Martin State Airport, Baltimore, Md.; within 3 miles each side of a 129° bearing from the Martin, Md. RBN, extending from the 5-mile radius zone to 8.5 miles southeast of the RBN; within 5 miles each side of a 17-mile radius arc of the Baltimore, Md. VORTAC, extending clockwise from the Baltimore, Md. VORTAC 030° radial to the Baltimore, Md. VORTAC 046° radial. This control zone is effective from 0700 to 2300 hours, local time, daily.

Bangor, Maine
Within a 5-mile radius of the center, lat. 44°48'28" N., long. 68°49'41" W. of Bangor International Airport, Bangor, Maine; within 2.5 miles each side of the Bangor, Maine, VORTAC 318° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; within 3.5 miles each side of the Bangor ILS localizer southeast course, extending from the 5-mile radius zone to 11.5 miles southeast of the OM.

AMENDMENTS 7/3/80 45 F. R. 45265 (Changed)

Bartlesville, Okla.
Within a 5-mile radius of the Phillips Airport (latitude 36°45'46" N., longitude 96°00'38" W.), excluding the area north of latitude 36°46'00" N., and east of longitude 95°58'30" W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Baton Rouge, La.
Within a 5-mile radius of Ryan Airport (latitude 30°31'55" N., longitude 91°09'00" W.), within 1 mile each side of the Baton Rouge ILS localizer southeast course extending from the 5-mile radius zone to 6.5 miles southeast of Ryan Airport, and within 2 miles each side of the Baton Rouge VORTAC 071° radial extending from the 5-mile radius zone to 1 mile east of the VORTAC.

Battle Creek, Mich.
Within a 5-mile radius of Kellogg Field (latitude 42°18'31" N., longitude 85°14'57" W.) within 2 miles each side of the Battle Creek VORTAC 050°, 117° and 215° radials extending from the 5-mile radius zone to 8 miles NE, SE and SW of the VORTAC; and within 2 miles each side of the Kellogg Field ILS localizer SW course extending from the 5-mile radius zone to 5 miles SW of the approach end of runway 4. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Beaufort, S. C.
Within a 5-mile radius of Beaufort MCAS (lat. 32°28'53"N., long. 80°43'10"W.); within 3 miles each side of the 033° bearing from the Beaufort MCAS UHF RBN extending from the 5-mile radius zone to 8.5 miles northeast of the RBN.

AMENDMENTS 10/30/80 45 F. R. 56335 (Changed)

Beaumont, Tex.
Within a 7-mile radius of Jefferson County Airport (latitude 29°57'05" N., longitude 94°01'10" W.).

Beaver Falls, Pa.
Within a 5-mile radius of the center, 40°46'21"N., 80°23'37"W., of Beaver County Airport, Beaver Falls, Pa., within 1.5 miles each side of the Ellwood City, Pa., VORTAC 248° radial, extending from the 5-mile radius zone to 1.5 miles west of the VORTAC. This control zone is effective from 0900 to 2100 hours, local time daily June 1, through August 31, and from 0900 to 1700 hours, local time daily September 1, through May 31.

Beckley, W. Va.
Within a 6.5-mile radius of the center, 37°46'54"N., 81°07'27"W., of Raleigh County Memorial Airport, Beckley, W. Va.; within 3 miles each side of the Beckley VORTAC 284° radial, extending from the 6.5-mile radius zone to 8.5 miles west of the VORTAC; within 3 miles each side of the Beckley VORTAC 001° radial, extending from the 6.5-mile radius zone to 8.5 miles north of the VORTAC, and within 4 miles each side of the Beckley VORTAC 200° radial, extending from the 6.5-mile radius zone to 10.5 miles south of the VORTAC.

Bedford, Mass.
Within a 5-mile radius of Hanscom Airport (latitude 42°28'04" N., longitude 71°17'23" W.); within 2 miles each side of the Bedford ILS localizer W course extending from the 5-mile radius zone to 8 miles W of the LOM; within 2 miles each side of the extended centerline of Runway 23 extending from the 5-mile radius zone to 6 miles SW of the lift-off end of the runway; within 2 miles each side of the extended centerline of Runway 5 extending from the 5-mile radius zone to 6 miles NE of the lift-off end of the runway; and within a 1-mile radius of Erickson Airport (latitude 42°27'50" N., longitude 71°31'00" W.).
This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Beeville, Tex.
That airspace within a 5-mile radius of NAAS Chase Field, Beeville, Tex. (latitude 28°21'50" N., longitude 97°39'40" W.); within 2 miles each side of the NAAS Chase TACAN 129° and 321° radials extending from the 5-mile radius zone to 7 miles SE and NW of the TACAN.

Belleville, Ill.
Within a 5-mile radius of Scott AFB, Belleville, Ill. (latitude 38°32'30" N., longitude 89°51'05" W.), and within 2 miles each side of the 317° bearing from the Belleville RBN, extending from the 5-mile radius zone to 5.5 miles SE of the SE end of Scott AFB Runway 31.

Bellingham, Wash.
Within a 5-mile radius of Bellingham International Airport (latitude 48°47'40" N., longitude 122°32'13" W.); within 2 miles each side of the Bellingham VORTAC 169° radial extending north from the 5-mile radius zone to 3 miles south of the VORTAC.

Bemidji, Minn.
Within a 5-mile radius of Bemidji Municipal Airport (latitude 47°30'30" N., longitude 94°55'55" W.); within 1½ miles each side of the Bemidji VORTAC 138° radial, extending from the 5-mile radius zone to the VORTAC; and within 3½ miles each side of the 262° bearing from Bemidji Municipal Airport, extending from the 5-mile radius zone to 8 miles west of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Benton Harbor, Mich.
Within a 5-mile radius of Ross Field (latitude 42°07'40" N., longitude 86°25'40" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Bethel, Alaska
Within a 5-mile radius of the Bethel Airport (latitude 60°46'54" N., longitude 161°50'05" W.); within 3 miles each side of the Bethel compass locator (ET) 023° bearing, extending from the 5-mile radius zone to 8.5 miles northeast of the compass locator; within 3 miles each side of the Bethel VORTAC 007° radial, extending from the 5-mile radius zone to 8.5 miles north of the VORTAC; and within 3 miles each side of the Bethel VORTAC 214° radial, extending from the 5-mile radius zone to 9 miles southwest of the VORTAC.

Bettles, Alaska
Within a 5-mile radius of the Bettles Airport (latitude 66°54'57" N., longitude 151°31'31" W.); within 4 miles each side of the Evansville NDB 214° bearing extending from the 5-mile radius zone to 8.5 miles southwest of the NDB; and within 3 miles each side of the Bettles VORTAC 227° radial extending from the 5-mile radius zone to 9.5 miles southwest of the VORTAC.
This control zone is effective during dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the United States Government Flight Information Publication Supplement Alaska.

Beverly, Mass. (Beverly Municipal Airport)
Within a 5-mile radius of Beverly Municipal Airport (latitude 42°35'06" N., longitude 70°55'06" W.), and within 3.5 miles each side of the 333° bearing from the Topsfield RBN, extending 8 miles northwest of the NDB. This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which, thereafter, will be continuously published in the Airport/Facility Directory.

Big Delta, Alaska
That airspace within a 5-mile radius of the Allen AAF, Fort Greeley, Alaska, (lat. 63°59'37"N., long. 145°43'08" W.) and within 4.5 miles each side of the Big Delta VORTAC 040° radial extending from the 5-mile radius zone to 11 miles northeast. This control zone is effective from 0600 to 2200 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Billings, Mont.
Within a 5-mile radius of Logan Field Airport (latitude 45°48'25" N., longitude 108°31'55" W.); within 4 miles each side of the Billings ILS west localizer course extending from the 5-mile radius zone to 8 miles west of the OM; within 3.5 miles each side of the Billings VORTAC 267° radial extending from the 5-mile radius zone to 8 miles west of the VORTAC; within 2 miles each side of the Billings VORTAC 095° radial extending from the 5-mile radius zone to 12 miles east of the VORTAC; and within 2 miles each side of the Billings ILS east localizer course extending from the 5-mile radius zone to Lockwood NDB.

Biloxi, Miss.
Within a 5-mile radius of Keesler AFB (latitude 30°24'39"N., longitude 88°55'26"W.); within 1.5 miles each side of Keesler TACAN 041° and 203° radials, extending from the 5-mile radius zone to 7 miles northeast and southwest of the TACAN; excluding the portion west of long. 89°00'00" W.
This control zone is effective from 0600 to 2300 hours, local time, daily.

Binghamton, N.Y.
Within a 5-mile radius of the center of Broome County Airport, Binghamton, N.Y., 42°12'35" N., 75°58'46" W.; within 2 miles each side of the Binghamton VOR 066° radial extending from the 5-mile radius zone to the VOR and within 2 miles each side of the airport ILS localizer SE course extending from the 5-mile radius zone to 2 miles SE of the OM.

Birmingham, Ala.
Within a 5-mile radius of Birmingham Municipal Airport (latitude 33°33'50" N., longitude 86°45'30" W.); within 2 miles each side of Birmingham ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM; within 3 miles each side of the 056° and 236° bearings from Roebuck RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN.

Bismarck, N. Dak.
Within a 5½-mile radius of Bismarck Municipal Airport (latitude 46°46'40" N., longitude 100°45'05" W.); and within 2 miles each side of the Bismarck ILS localizer southeast course, extending from the 5½-mile radius zone to 1 mile northwest of the OM.

Bloomington, Ill.
Within a 5-mile radius of Bloomington Normal Airport (latitude 40°28'55" N., longitude 88°55'40" W.); and within 2½ miles each side of the Bloomington VOR 043°, 103°, and 319° radials, extending from the 5-mile radius zone to 6½ miles northeast, east and northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Bloomington, Ind.
Within a 5-mile radius of Monroe County Airport (latitude 38°08'35" N., longitude 86°37'00" W.); within 3 miles each side of the Bloomington VORTAC 181° radial, extending from the 5-mile radius zone to 10½ miles south of the VORTAC; within 3 miles each side of the Bloomington VORTAC 062° radial, extending from the 5-mile radius zone to 11 miles northeast of the VORTAC; within 3 miles each side of the Bloomington VORTAC 341° radial; extending from the 5-mile radius zone to 10½ miles north of the VORTAC; and within 3 miles each side of the Bloomington VORTAC 236° radial, extending from the 5-mile radius zone to 9½ miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Bluefield, W. Va.
Within a 5.5-mile radius of the center, lat. 37°17'45" N., long. 81°12'29" W., of Mercer County Airport, Bluefield, W. Va.; within a 7.5-mile radius of the center of the airport, extending clockwise from a 079° bearing from the airport to a 125° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 170° bearing from the airport to a 239° bearing from the airport; within 3 miles each side of the Bluefield VORTAC 047° radial, extending from the 5.5-mile radius zone to 9.5 miles northeast of the VORTAC and within 4.5 miles each side of the Bluefield VORTAC 224° radial, extending from the 5.5-mile radius zone to 17 miles southwest of the VORTAC.

Blythe, Calif.
Within a 5-mile radius of Blythe Airport (Lat. 33°37'15" N, Long. 114°43'00" W).

Blytheville, Ark.
Within a 5-mile radius of Blytheville AFB (lat. 35°57'50"N., long. 89°56'40"W.), within 3 miles each side of the Gosnell VOR 357° radial (lat. 35°57'03"N., long. 89°56'28"W.), extending from the 5-mile radius zone to 8.5 miles north of the VOR, and within 1.5 miles each side of the Blytheville TACAN 188° radial (lat. 35°57'23"N., long. 89°56'26"W.), extending from the 5-mile radius zone to 5.5 miles south of the TACAN.

Bogue, N.C.
Within a 5-mile radius of MCALF Bogue Field, N.C., (latitude 34°41'25"N., longitude 77°01'46"W.). This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Boise, Idaho
Within a 5-mile radius of the Boise Air Terminal (latitude 43°33'55" N., longitude 116°13'30" W.); within 2 miles each side of the Boise VORTAC 304° radial, extending from the 5-mile radius zone to 12 miles northwest of the VORTAC; within 2 miles each side of the Boise VORTAC 319° radial extending from the 5-mile radius zone to 12 miles northwest of the VORTAC, within 5 miles each side of the Boise VORTAC 114° radial, extending from the 5-mile radius area to 12 miles southeast of the VORTAC; and within 2 miles west and 5 miles east of the Boise VORTAC 179° radial extending from the 5-mile radius area to 7 miles south of the VORTAC.

Boston, Mass.
Within an 8-mile radius of the Logan International Airport (latitude 42°21'55" N., longitude 71°00'05" W.).

Bowling Green, Ky.
Within a 5-mile radius of Bowling Green-Warren County Airport (lat. 36°57'47" N., long. 86°25'07" W.); within 4.5 miles each side of Bowling Green VORTAC 206° radial, extending from the 5-mile radius zone to 10 miles southwest of the VORTAC.

Bozeman, Mont.
Within a 7-mile radius of Gallatin Field (latitude 45°46'50" N., longitude 111°09'20" W.).

Bradford, Pa.
Within a 5-mile radius of the center 41°48'09" N., 78°38'27" W. of Bradford Regional Airport, Bradford, Pa.; within 3.5 miles each side of the Bradford, Pa., VORTAC 139° radial, extending from the VORTAC to 10 miles southeast of the VORTAC.

Brainerd, Minn.
Within a 5-mile radius of Brainerd-Crow Wing County Airport (lat. 46°23'52"N., long. 94°08'12"W.); within 2½ miles each side of the 040° bearing from the Brainerd-Crow Wing County Airport extending from the 5-mile radius zone to 7 miles northeast of the airport; within 1½ miles each side of the 120° bearing from the airport extending from the 5-mile radius zone to 6 miles southeast of the airport; within 2½ miles each side of the 198° bearing from the airport extending from the 5-mile radius zone to 6 miles south of the airport; within 2½ miles each side of the 247° bearing from the airport extending from the 5-mile radius zone to 7 miles southwest of the airport; and within 1½ miles each side of the 302° bearing from the airport extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. This effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Bremerton, Wash.
Within a 5-mile radius of Kitsap County Airport (latitude 47°29'35" N., longitude 122°45'35"W.), within 3 miles each side of the 209° bearing from the Kitsap RBN (latitude 47°29'48" N., longitude 122°45'36" W.) extending from the 5-mile radius to 8 miles SW of the RBN, and within 2 miles each side of the 028° bearing from the Kitsap RBN extending from the 5-mile radius zone to 7 miles northeast of the RBN. This control zone will be effective during the times established in advance by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Bridgeport, Conn.
That airspace within a 5.5-mile radius of the center, latitude 41°09'48" N., longitude 73°07'34" W. of the Igor I. Sikorsky Memorial Airport, Bridgeport, Conn., extending clockwise from a 008° bearing to a 058° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 058° bearing to a 276° bearing from the airport; within a 5.5-mile radius of the airport extending clockwise from a 276° bearing to a 311° bearing from the airport and within a 6-mile radius of the center of the airport extending clockwise from a 311° bearing to a 008° bearing from the airport. This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Brookings, S. Dak.
That airspace within a 5-mile radius of Brookings, S. Dak., Municipal Airport (latitude 44°18'12" N., longitude 96°48'40" W.); within 2.5 miles each side of the Brookings VOR 316° radial extending from the 5-mile radius zone to 7 miles northwest of the VOR and within 2.5 miles each side of the Brookings VOR 118° radial extending from the 5-mile radius zone to 8.5 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Broomfield, Colo.
That airspace within a 5-mile radius of Jeffco Airport (latitude 39°54'30" N., longitude 105°06'50" W.). This control zone shall be effective during the specific dates and/or times established in advance by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Brownsville, Tex.
That airspace overlying the United States within a 5-mile radius of Brownsville International Airport (latitude 25°54'25" N., longitude 97°25'25" W.), within 2 miles each side of the Brownsville VORTAC 071° radial extending from the 5-mile radius zone to 8 miles east of the VORTAC, and within 2 miles each side of the Brownsville ILS localizer northwest course extending from the 5-mile radius zone to the OM.

Brunswick, Ga. (Malcolm-McKinnon Airport)
Within a 5-mile radius of Malcolm-McKinnon Airport (latitude 31°09'05" N., longitude 81°23'20" W.); within 1.5 miles each side of the Brunswick VOR 022° radial, extending from the 5-mile radius zone to the VOR, excluding the portion within a 1.5-mile radius of Brunswick Municipal Airport (latitude 31°11'10" N., longitude 81°28'50" W.).

Brunswick, Maine
Within a 5-mile radius of NAS Brunswick (lat. 43°53'35"N., long. 69°56'20"W.) within 2 miles each side of the NAS Brunswick VORTAC 167° radial, extending from the 5-mile radius zone to 8 miles south of the VORTAC within 2 miles each side of the NAS Brunswick VORTAC 025° radial, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Buffalo, N. Y.
Within a 5-mile radius of the center, 42°56'20" N., 78°43'50" W., of Greater Buffalo International Airport, Buffalo, N. Y.; within 2 miles each side of the Greater Buffalo International Airport northeast localizer course extending from the 5-mile radius zone to the OM; within 2 miles each side of the Greater Buffalo International Airport southwest localizer course extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Buffalo VORTAC 096° radial extending from the 5-mile radius zone to 6 miles east of the VORTAC excluding the portion within a 1-mile radius of Buffalo Airpark, 42°51'45" N., 78°43'00" W.

Burbank, Calif.
Within a 5-mile radius of Hollywood-Burbank Airport, Calif. (latitude 34°12'15" N., longitude 118°21'30" W.), excluding the portion west of a line from latitude 34°16'00" N., longitude 118°25'55" W., to latitude 34°09'25" N., longitude 118°25'40" W., and the portion within a 1-mile radius of Whiteman Airpark, Pocoima, Calif. (latitude 34°15'35" N., longitude 118°24'45" W.).

Burley, Idaho
Within a 5-mile radius of Burley Municipal Airport (latitude 42°32'30" N., longitude 113°46'20" W.); within 3.5 miles each side of the Burley VORTAC 121° radial, extending from the 5-mile radius zone to 17.5 miles southeast of the VORTAC; within 3 miles each side of the Burley VORTAC 323° radial, extending from the 5-mile radius zone to 6 miles northwest of the VORTAC; within 3 miles each side of the Burley VORTAC 301° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; and within 1.5 miles each side of the 036° bearing from the Burley Municipal Airport extending from the 5-mile radius zone to 8 miles northeast of the airport.

Burlington, Iowa
Within a 5-mile radius of Burlington Municipal Airport (latitude 40°46'55" N., longitude 91°07'40" W.); within 3 miles each side of the 293° radial of the Burlington VORTAC extending from the 5-mile radius zone to 2 miles northwest of the VORTAC.

Burlington, Vt.
Within a 7-mile radius of the center, (lat. 44°28'17"N., long. 73°09'13"W.), of Burlington International Airport, Burlington, Vt., within 2.5 miles each side of Runway 33, extending from the 7-mile radius zone to 8 miles southeast of the runway end; within 3 miles each side of the Burlington, Vt., VORTAC 201° radial, extending from the 7-mile radius zone to 8.5 miles southwest of the VORTAC.

Butte, Mont.
Within a 5-mile radius of the Bert Mooney-Silver Bow County Airport, Butte, Mont., (lat. 45°57'15"N., long. 112°29'50"W.) and within 2 miles each side of the Butte VORTAC 115° radial extending from the 5-mile radius zone to the VORTAC; within 3 miles each side of the Bert Mooney-Silver Bow County Airport Runway 15 localizer course extending from the 5-mile radius zone to a point 13 miles northwest of the airport.

Caldwell, N. J.
Within a 5-mile radius of the center lat. 40°52'24"N., long. 74°17'00"W., of Essex County Airport; within 3 miles each side of a 276° bearing from a point lat. 40°52'48"N., long. 74°20'08"W., extending from the 5-mile radius zone to 8.5 miles west of said point; within 3 miles each side of a 237° bearing and a 057° bearing from the Paterson, N. J., RBN, extending from the 5-mile radius zone to 0.5 mile northeast of the RBN; within 3 miles each side of a 054° bearing from the Paterson, N. J., RBN, extending from the RBN to 8.5 miles northeast of the RBN; excluding the portion that coincides with the Morristown, N. J., control zone. This control zone is effective from 0800 to 2200 hours, local time, daily.

Calverton, N. Y.
Within a 5-mile radius of the center, lat. 40°54'55"N., long. 72°47'43"W., of Peconic River Plant (Grumann) Airport, Calverton, N. Y.; within 3 miles each side of the Calverton, N. Y., VORTAC 210° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VORTAC. This control zone is effective from 0800 to 1630 hours, local time, Monday through Friday.

Camp Douglas, Wis.
Within a 5-mile radius of Volk Field, Camp Douglas, Wis. (latitude43°56'25" N., longitude 90°15'20" W.), and within 2 miles each side of the Volk Field VORTAC 092° radial extending from the 5-mile radius zone to 12 miles E of the VORTAC. This control zone shall be effective during the specific dates and/or time established by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Camp Pendleton, Calif.
Within a 3-mile radius of Camp Pendleton, MCAF (lat. 33°18'04"N., long. 117°21'06"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Camp Springs, Md.
Within a 5-mile radius of the center, 38°48'39" N., 76°52'02" W. of Andrews AFB, Camp Springs, Md.; within 2.5 miles each side of the Andrews VORTAC 360° radial, extending from the VORTAC to 7.5 miles north of the VORTAC; within 2.5 miles each side of the Andrews VORTAC 180° radial, extending from the VORTAC to 7 miles south of the VORTAC, excluding the portion within a 1-mile radius of the center 38°44'58" N., 76°55'58" W. of Hyde Field, Clinton, Md., excluding the west portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Washington, D. C., control zone.

Cape Girardeau, Mo.
Within a 5-mile radius of Cape Girardeau Municipal Airport (latitude 37°13'30" N., longitude 89°34'10" W.), within 2½ miles each side of the Cape Girardeau VOR 194°, 036° and 279° radials, extending from the 5-mile radius to 6½ miles south-northeast and west of the VOR.

Carbondale, Ill.
Within a 5-mile radius of the Southern Illinois Airport (latitude 37°46'45" N., longitude 89°15'00" W.). This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Carlsbad, N. Mex.
Within a 5-mile radius of Cavern City Air Terminal (lat. 32°20'14"N., long. 104°15'46"W.) and within 3.5 miles each side of the Carlsbad VOR 336° and 156° radials extending from the 5-mile-radius zone to 10 miles southeast of the VOR and 2.5 miles each side of the Carlsbad VOR 334° radial extending from the 5-mile-radius zone to 12.5 miles northwest of the VOR.

Casper, Wyo.
That airspace within 5 miles each side of the Casper VORTAC 216° radial extending from the VORTAC to 33 miles southwest of the VORTAC and within 3 miles each side of the ILS localizer west course, extending from 1 mile east to 10 miles west of the Johnson LOM.

Cedar City, Utah
Within a 5-mile radius of Cedar City Municipal Airport (latitude 37°42'05" N., longitude 113°05'52" W.) and within 2 miles on each side of the Cedar City VOR 195° radial extending from the 5-mile radius zone to the VOR.

Cedar Rapids, Iowa
Within a 5-mile radius of Cedar Rapids Municipal Airport (latitude 41°53'05" N., longitude 91°42'35" W.); within 3 miles each side of the Cedar Rapids VORTAC 094° radial, extending from the 5-mile radius zone to 10 miles east of the VORTAC; and within 3 miles each side of the Cedar Rapids VORTAC 264° radial, extending from the 5-mile radius zone to 9 miles west of the VORTAC.

Chadron, Nebr.
Within a 5-mile radius of Chadron Municipal Airport (lat. 42°50'00" N., long. 103°05'50" W.); and within 2 miles each side of the 010° bearing from the Chadron Municipal Airport, extending from the 5-mile radius zone to 8 miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Chamblee, Ga.
Within a 5-mile radius of De Kalb-Peachtree Airport (latitude 33°52'30" N., longitude 84°18'10" W.); within 1.5 miles each side of Norcross VORTAC 242° radial, extending from the 5-mile radius zone to 1 mile southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Champaign, Ill.
Within a 5-mile radius of the University of Illinois-Willard Airport (latitude 40°02'25" N., longitude 88°16'35" W.); within 2 miles each side of the Champaign VORTAC 123°, 237° and 328° radials, extending from the 5-mile radius zone to 12 miles southeast, southwest, and northwest of the VORTAC; and within 2 miles each side of the University of Illinois-Willard Airport ILS localizer southeast course, extending from the 5-mile radius zone to the OM.

Chandler, Ariz.
Within a 5-mile radius of Williams AFB (latitude 33°18'30" N., longitude 111°39'27" W.), within 3 miles each side of the Chandler VORTAC 130° radial, extending from the 5-mile radius zone to 9 miles SE of the VORTAC, within 2 miles each side of the Chandler VORTAC 319° radial, extending from the 5-mile radius zone to 9 miles NW of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Chantilly, Va.
Within a 5.5-mile radius of the center, 38°56'40" N., 77°27'24" W., of Dulles International Airport; within a 6-mile radius of the center of the airport extending clockwise from a 063° bearing to a 160° bearing from the airport; within 2.5 miles each side of the Dulles International Airport runway 1R ILS localizer course, extending from the 5.5-mile radius zone to 0.5 miles north of the OM; within 2 miles each side of the extended centerline of Dulles International Airport runway 30, extending from the west end of runway 30 to 5.5 miles west and within 3.5 miles each side of the Dulles International Airport runway 19R ILS localizer course, extending from the 5.5-mile radius zone to 10 miles north of the OM.

Chanute, Kans.
Within a 5-mile radius of Chanute Martin Johnson Airport (latitude 37°40'05" N., longitude 95°29'10" W.).

Charleston, S. C.
Within a 5-mile radius of Charleston AFB/Municipal Airport (lat. 32°53'55" N., long. 80°02'20" W.); within 3.5 miles each side of Charleston VORTAC 018° and 332° radials, extending from the 5-mile radius zone to 10 miles north and northwest of the VORTAC; within 2.5 miles each side of Charleston VORTAC 135° radial, extending from the 5-mile radius zone to 5.5 miles southeast of the VORTAC; within 3.5 miles each side of Charleston VORTAC 211° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC.

Charleston, W. Va.
Within a 5.5-mile radius of the center, 38°22'22" N., 81°35'35" W., of Kanawha Airport, Charleston, W. Va.; within a 6-mile radius of the center of the Kanawha Airport, extending clockwise from a 319° bearing to a 229° bearing from the airport; within 2 miles each side of the extended centerline of Runway 5, extending from the 5.5-mile radius to 6.5 miles northeast of the lift-off end of Runway 5; within 1.5 miles each side of the extended centerline of Runway 14, extending from the 5.5-mile radius to 6.5 miles southeast of the lift-off end of Runway 14; within 2 miles each side of the Charleston VORTAC 081° radial, extending from the 5.5-mile radius to 2 miles east of the VORTAC; within 2 miles each side of the extended centerline of Runway 23 extending from the 5.5-mile radius to 6.5 miles southwest of the lift-off end of Runway 23 and within 2 miles each side of the extended centerline of Runway 32, extending from the 5.5-mile radius to 6.5 miles northwest of the lift-off end of Runway 32.

Charlotte, N. C.
Within a 5-mile radius of Douglas Municipal Airport (latitude 35°12'53" N., longitude 80°56'18" W.); within 3 miles each side of Charlotte VORTAC 003° radial, extending from the 5-mile radius zone to 8.5 miles north of the VORTAC; within 2 miles each side of Charlotte VORTAC 058° radial, extending from the 5-mile radius zone to 6 miles northeast of the VORTAC; within 2 miles each side of Charlotte VORTAC 223° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the VORTAC; within 2 miles each side of Charlotte ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM.

Charlotte Amalie, St. Thomas, V. I. (Harry S. Truman Airport)
Within a 6-mile radius of Harry S. Truman Airport (lat. 18°20'26" N., long. 64°58'11" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Charlottesville, Va.
Within a 5-mile radius of the center, lat. 38°08'25" N., long. 78°27'09" W., of Charlottesville-Albemarle Airport, Charlottesville, Va., and within 2.5 miles each side of the Charlottesville-Albemarle Airport ILS localizer southwest course, extending from the 5-mile radius zone to 2.5 miles northeast of the Azalea Park RBN.

Chattanooga, Tenn.
Within a 5-mile radius of Lovell Field (latitude 35°02'05" N., longitude 85°12'10" W.); within 2 miles each side of Chattanooga ILS localizer north course, extending from the 5-mile radius zone to 2.5 miles southwest of Daisy RBN; within 1 mile each side of Chattanooga ILS localizer south course, extending from the 5-mile radius zone to 0.5 mile north of Chattanooga VORTAC 263° radial.

Cherry Point MCAS, N. C.
The airspace within a 5-mile radius of Cherry Point MCAS (latitude 34°54'30" N., longitude 76°53'00" W.); within 1.5 miles each side of the 316° bearing from Cherry Point RBN, extending from the 5-mile radius zone to 1.5 miles northwest of the RBN.

Chesterfield (Spirit of St. Louis), Mo.
Within a 5-mile radius of Spirit of St. Louis Airport (lat. 38°39'35"N., long. 90°38'45"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cheyenne, Wyo.
Within a 5-mile radius of Cheyenne Municipal Airport (latitude 41°09'20" N., longitude 104°48'30" W.) and within 2 miles each side of the Cheyenne ILS localizer E course, extending from the 5-mile radius zone to the OM.

Chicago, Ill. (Midway Airport)
Within a 5-mile radius of Chicago Midway Airport (latitude 41°47'04" N., longitude 87°45'12" W.); and within 2 miles each side of the Chicago Midway ILS localizer SE course extending from the 5-mile radius zone to 8 miles SE of the Kedzie RBN; and within 2 miles each side of the Chicago Midway ILS localizer NW course extending from the 5-mile radius zone to the OM.

Chicago, Ill., (Meigs Airport)
Within a 3-mile radius of Meigs Airport (latitude 41°51'30" N., longitude 87°36'30" W.) from 0600 to 2400 hours, local time, daily.

Chicago, Ill. (O'Hare International Airport)
Within a 5-mile radius of O'Hare International Airport (latitude 41°58'57" N., longitude 87°54'25" W.); within 2 miles each side of the O'Hare International Airport runway 14R and 14L ILS localizer courses, extending from the 5-mile radius zone to 7 miles northwest of the airport; and within 2 miles each side of the O'Hare International Airport runway 32R and 32L ILS localizer courses, extending from the 5-mile radius zone to 7 miles southeast of the airport.

Chico, Calif.
Within a 5-mile radius of Chico Municipal Airport (lat. 39°47'45"N., long. 121°51'25"W.); within 3 miles each side of the Chico VOR 316° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR and within 2 miles each side of the Chico Municipal Airport Runway 13 localizer northwest course extending from the 5-mile radius zone to 6.5 miles northwest of the airport, excluding the portion within a 1-mile radius of Ranchaero Airport, Chico, Calif., (lat. 39°43'10"N., long. 121°52'10"W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Childress, Tex.
Within a 5-mile radius of the Childress Municipal Airport (latitude 34°25'55" N., longitude 100°17'45" W.) and within 2 miles each side of the Childress VOR 182° radial, extending from the 5-mile radius zone to 8 miles S of the VOR.

China Lake, Calif.
Within a 5-mile radius of NAF China Lake (latitude 35°41'15" N., longitude 117°41'35" W.) and within 2 miles each side of the NAF China Lake TACAN 350° and 148° radials extending from the 5-mile radius zone to 8 miles N and SE of the TACAN.

Chincoteague, Va.
Within a 5-mile radius of NASA Wallops Station Airport, Chincoteague, Va. (latitude 37°56'15" N., longitude 75°28'15" W.) and within 2 miles each side of the Snow Hill, Md., VOR 181° radial, extending from the 5-mile radius zone to 2.5 miles south of the VOR. This control zone is effective from 0730 to 1730 hours, local time, Monday through Friday, excluding Federal legal holidays.

Chino, Calif.
Within a 3-mile radius of Chino, Calif., Airport (lat. 33°58'30" N., long. 117°38'10" W.) and within 1.5 miles each side of the Ontario, Calif., VORTAC 303° radial, extending from the 3-mile radius area to 1 mile northwest of the VORTAC. This control zone shall be effective during the specific dates and times published in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Christiansted, St. Croix, V. I.
Within a 5-mile radius of Alexander Hamilton Airport (lat. 17°42'13" N., long. 64°47'54" W.); within 3 miles each side of St. Croix VOR 068° and 248° radials, extending from the 5-mile radius zone to 8.5 miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cincinnati, Ohio
Within a 5-mile radius of Cincinnati Municipal-Lunken Field Airport (latitude 39°06'14" N., longitude 84°25'18" W.) within 2 miles each side of Runway 20L ILS localizer northeast course, extending from the 5-mile radius zone to 6.5 miles northeast of the airport; and within 1.5 miles each side of the 227° bearing from Lunken RBN, extending from the 5-mile radius zone to the RBN.

Clarksburg, W. Va.
Within a 5.5-mile radius of the center, lat. 39°17'44" N., long. 80°13'46" W. of Benedum Airport; within 3 miles each side of the Clarksburg VOR 219° radial, extending from the 5.5-mile radius zone to 8.5 miles southwest of the VOR; and within 2.5 miles each side of the Benedum Airport ILS localizer northeast course, extending from the 5.5-mile radius zone to 1 mile southwest of the OM. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airport/Facility Directory.

Clarksville, Tenn.
Within a 5-mile radius of Outlaw Field (lat. 36°37'15"N., long. 87°24'52"W.); within 3 miles each side of Clarksville VOR 171° radial, extending from the 5-mile radius zone to 8.5 miles south of the VOR; excluding that portion which coincides with the Hopkinsville, Ky., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cleveland, Ohio (Burke-Lakefront Airport)
Within a 5-mile radius of the Burke-Lakefront Airport (latitude 41°31'02" N., longitude 81°41'04" W.); within 2 miles each side of the Burke-Lakefront ILS localizer northeast course, extending from the 5-mile radius zone to the OM, excluding the portion overlying the Cleveland, Ohio (Cleveland-Hopkins International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cleveland, Ohio (Cleveland-Hopkins International Airport)
Within a 5-mile radius of the Cleveland-Hopkins International Airport (latitude 41°24'37" N., longitude longitude 81°50'56" W.).

Cleveland, Ohio (Cuyahoga County Airport)
Within a 5-mile radius of the Cuyahoga County Airport (latitude 41°34'00" N., longitude 81°29'30" W.); within 2½ miles each side of the 050° bearing from the Cuyahoga County RBN extending from the 5-mile radius zone to 5 miles northeast of the RBN, excluding the portion within the Cleveland, Ohio (Burke-Lakefront Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Clinton, Iowa
That airspace extending upward from the surface within a 5-mile radius of the Clinton Airport (lat. 41° 49'55"N., long. 90°19'45"W.) and within 3 miles each side of Davenport VORTAC; 044° radial, extending from the 5-mile radius area to the VORTAC; and within 3 miles each side of the Clinton NDB 327° bearing from the airport, extending from the 5-mile radius area to 8½ miles northwest; and within 2½ miles each side of the 090° bearing from the Clinton Airport, extending from the 5-mile radius area to 6 miles northeast. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Clinton, Okla. (Clinton-Sherman Airport)
Within a 5-mile radius of Clinton-Sherman Airport (latitude 35°20'25" N., longtiude 99°12'00" W.), and within 2 miles each side of the extended centerline of Clinton-Sherman Runways 17 and 35 extending from 7 miles north to 6 miles south of the ends of the runways. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Clovis, N. Mex.
Within a 6-mile radius of Cannon AFB, N. Mex. (latitude 34°23'01" N., longitude 103°18'58" W.); within 2 miles each side of the Cannon AFB TACAN 040° radial extending from the 6-mile radius zone to 9.5 miles northeast of the TACAN; within 2 miles each side of a 045° bearing from latitude 34°18'45" N., longitude 103°24'32" W., extending from the 6-mile radius zone to latitude 34°18'45" N., longitude 103°24'32" W.; within 2 miles each side of the Cannon AFB TACAN 230° radial extending from the 6-mile radius zone to 9.5 miles southwest of the TACAN, and within 2 miles each side of the Cannon AFB TACAN 232° radial extending from the 6-mile radius zone to 7 miles southwest of the TACAN. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cocoa (Patrick AFB), Fla.
Within a 5-mile radius of Patrick AFB (lat. 28°14'21"N., long. 80°36'28"W.); excluding the portion south of a line connecting the 2 points of intersection within a 5-mile radius circle centered on Melbourne Regional Airport (lat. 28°06'06"N., long. 80°38'36"W.). This control zone is effective from 0700 to 2300 hours, local time, daily.

Cody, Wyo.
Within a 5-mile radius of the Cody Municipal Airport, Cody, Wyo. (latitude 44°31'09" N., longitude 109°01'25" W.), and within 1.5 miles each side of the Cody, Wyo., VOR 202° radial, extending from the 5-mile radius zone to the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cold Bay, Alaska
Within a 5-mile radius of the Cold Bay Airport (lat. 55°12'06" N., long. 162°43'28" W.); within 3 miles each side of the 339° bearing from the Cold Bay LOM, extending from the 5-mile radius zone to 10.5 miles north of the LOM, and within 5 miles west and 2.5 miles east of the Cold Bay VORTAC 150° radial, extending from the 5-mile radius zone to 18 miles south of the VORTAC.

College Station, Tex.
Within a 5-mile radius of Easterwood Field, College Station, Tex. (latitude 30°35'00" N., longitude 96°22'00" W.), within 2 miles each side of the College Station VOR 287° radial extending from the 5-mile radius zone to 8 miles west of the VOR, within 2 miles each side of the College Station VOR 307° radial extending from the 5-mile radius zone to 9 miles northwest of the VOR, and within 2 miles each side of the College Station VOR 107° radial extending from the 5-mile radius zone to 10 miles east of the VOR.

Colorado Springs, Colo.
Within a 6-mile radius of City of Colorado Springs Municipal Airport, Colorado Springs, Colo., (latitude 38°48'35" N., longitude 104°42'
20" W.); within 2 miles each side of the Colorado Springs ILS localizer north course, extending from the 6-mile radius zone to 7 miles north of the localizer, within 2 miles each side of the Colorado Springs VORTAC 205° radial extending from the 6-mile radius zone to the VORTAC.

Colorado Springs, Colo.
Within a 6.5-mile radius of the City of Colorado Springs Municipal Airport (lat. 38°48'35"N., long. 104° 42'20"W.); within 2 miles each side of the Colorado Springs VORTAC 205° radial extending from the 6.5-mile radius to the VORTAC; within 1.5 miles each side of the Colorado Springs Runway 17 ILS localizer course extending from the 6.5-mile radius to 9 miles north of the airport.

AMENDMENTS 1/24/80 44 F. R. 6844.6 (Rewritten)

Columbia, Mo. (Regional Airport)
Within a 5-mile radius of Columbia Regional Airport (latitude 38°48'49" N., longitude 92°13'12" W.).

Columbia, S. C.
Within a 5-mile radius of Columbia Metropolitan Airport (lat. 33°56'25.9" N., long. 81°07'11.2" W.); within 2 miles each side of Columbia ILS localizer west course, extending from the 5-mile radius zone to 1.5 miles east of the LOM.

Columbus, Ga. (Columbus Metropolitan Airport)
Within a 5-mile radius of Columbus Metropolitan Airport (lat. 32°30'55"N., long. 84°56'25" W.); within 1.5 miles each side of Columbus ILS localizer northeast course, extending from the 5-mile radius zone to the intersection of the Columbus VOR 102° radial; within 1.5 miles each side of Columbus VOR 149° radial, extending from the 5-mile radius zone to 1 mile southeast of the VOR; within 2 miles each side of Runway 5 extended centerline, extending from the 5-mile radius zone to 6 miles southwest of the runway end; within 2 miles each side of Runway 12 extended centerline, extending from the 5-mile radius zone to 6 miles northwest of the runway end.

Columbus, Ga. (Lawson AAF)
Within a 5-mile radius of Lawson AAF (lat. 32°20'20" N., long. 84°59'35" W.); within 2 miles each side of the 213° bearing from Lawson RBN, extending from the 5-mile radius zone to 6.5 miles southwest of the RBN; within 2 miles each side of Lawson VOR 339° radial, extending from the 5-mile radius zone to 1 mile south of the Columbus LOM; excluding the portion within Columbus Metropolitan Airport control zone.

Columbus, Miss.
Within a 5-mile radius of Columbus AFB, Miss. (latitude 33°38'38" N., longitude 88°26'39" W.); within 1.5 miles each side of the ILS localizer northwest course, extending from the 5-mile radius zone to 5 miles northwest of the runway end; within 1.5 miles each side of the Caledonia TACAN 141° and 312° radials, extending from the 5-mile radius zone to 6.5 miles southeast and northwest of the TACAN.

Columbus, Nebr.
Within a five-mile radius of the Columbus Municipal Airport (lat. 41°26'49"N., long. 97°20'31"W.), and within 4.5 miles each side of the 323° bearing from the Columbus Airport extending from the five-mile radius zone to 11 miles northwest of the airport, and within three miles each side of the 157° radial of the Columbus VOR extending from the five-mile radius zone to 8.5 miles southeast of the VOR. This control zone shall be effective during the times established by a Notice to Airmen or as published in the Airport/Facility Directory.

Columbus, Ohio (Bolton Field)
Within a 3-mile radius of Bolton Field (latitude 39°54'07" N., longitude 83°08'12" W.) and 2 miles either side of the 213° bearing from the airport extending from the 3-mile radius to 4 miles southwest of the airport excluding a 1-mile radius of Columbus Southwest Airport (latitude 39°54'45" N., longitude 83°11'00" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will therefore be continuously published in the Airport/Facility Directory.

Columbus, Ohio (Lockbourne AFB)
Within a 5.5-mile radius of the center, lat. 39°49'00" N., long. 82°56'00" W. of Lockbourne AFB, Columbus, Ohio; within 1.5 miles each side of the Lockbourne TACAN 042° radial, extending from the 5.5-mile radius zone to 7 miles northeast of the TACAN; within 1.5 miles each side of the Lockbourne TACAN 229° radial, extending from the 5.5-mile radius zone to 6 miles southwest of the TACAN; within a 1.5-mile radius of center, lat. 39°53' 11" N., long. 82°57'53" W. of South Columbus Airport, Columbus, Ohio.

Columbus, Ohio (Ohio State University Airport)
Within a 5-mile radius of the Ohio State University Airport (latitude 40°04'40" N., longitude 83°04'30" W.); within 3 miles each side of the 273° and 090° bearings from the airport extending from the 5-mile radius zone to 8½ miles west and east of the airport, excluding that portion within the Columbus, Ohio (Port Columbus International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Columbus, Ohio (Port Columbus International Airport)
Within a 6-mile radius of the center lat. 39°59'41" N., long. 82°53'08" W. of Port Columbus International Airport, Columbus, Ohio; within 2 miles each side of the 094° bearing from the Grandview LOM, extending from the 6-mile radius zone to 2 miles east of the Grandview LOM and within a 1-mile radius of the center, lat. 39° 59'00" N., long. 82°54'00" W. of Price Field, Columbus, Ohio, excluding the portion that coincides with the Columbus, Ohio (Lockbourne AFB), control zone.

Concord, Calif.
Within a 3-mile radius of Buchanan Field, Concord, Calif. (latitude 37°59'20" N., longitude 122°03'20" W.), within 2 miles each side of the Concord VOR 188° radial extending from the 3-mile radius zone to the VOR, effective from 0700 to 2300 hours, local time daily.

Concord, N. H.

Within a 5-mile radius of the center, lat. 43°12'16"N., long. 71°30'07"W., of Concord Municipal Airport, Concord, N. H.; within 1.5 miles each side of the 352°M(337°T) bearing from the Epsom, N. H., NDB, lat. 43° 07'05"N., long. 71°27'13"W., extending from the 5-mile radius zone to the Epsom, N. H., NDB, and within 3 miles each side of the Concord, N. H., VORTAC 300°M(285°T) radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC, and within 3 miles each side of the Concord, N. H., VORTAC 315°M(300°T) radial extending from the 5-mile radius zone to 8 miles northwest of the VORTAC.

AMENDMENTS 7/14/80 45 F. R. 47133 (Rewritten)

Cordova, Alaska
Within a 5-mile radius of the Cordova (mile 13) airport, latitude 60°29'33" N., longitude 145°28'36" W.; within 2 miles each side of the 233° bearing from the Cordova (CDV) NDB extending from the 5-mile radius zone to the intersection of the 233° bearing from the Cordova (CDV) NDB and the Hinchinbrook, Alaska, RBN 106° bearing and within
2 miles each side of the Cordova localizer east course extending from the 5-mile radius zone to 10 miles east of the localizer.

Corpus Christi, Tex.
Within a 5-mile radius of the Corpus Christi International Airport (latitude 27°46'20" N., longitude 97°30'20" W.); within 2 miles each side of the Corpus Christi VORTAC 202° radial, extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the Corpus Christi ILS localizer NW course, extending from the 5-mile radius zone to the OM.

Corpus Christi, Tex. (NALF Cabaniss Field)
Within a 5-mile radius of NALF Cabaniss Field (latitude 27°42'06" N., longitude 97°26'17" W.) excluding that airspace designated as the Corpus Christi (CRP) and Navy Corpus Christi (NGP) control zones. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
Effective hours, local time, will be: 0600-2200 Monday through Friday.

Corpus Christi NAS, Tex.
That airspace within a 5-mile radius of NAS Corpus Christi (lat. 27°41'30"N., long. 97°17'15"W.) including the following extensions based on the Navy Corpus VORTAC (lat. 27°41'09"N., long. 97°17'40"W.); 3 miles each side of the 331° radial, extending from the 5-mile radius zone to 7 miles northwest of the VORTAC; 1.5 miles each side of the 016° radial, extending from the 5-mile radius zone to 5.5 miles north of the VORTAC; 3 miles each side of the 118° radial, extending from the 5-mile radius zone to 7 miles southeast of the VORTAC; and 1.5 miles each side of the 160° radial, extending from the 5-mile radius zone to 6.5 miles south of the VORTAC.

Cortez, Colo.
Within a 5-mile radius of Cortez-Montezuma County Airport, Cortez, Colo., (latitude 37°18'15" N., longitude 108°37'35" W.) and within 3 miles each side of the Cortez VOR 210° and 004° radials, extending from the 5-mile radius zone to 8 miles north of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Cotulla, Tex.
That airspace within a 3-mile radius of Cotulla Municipal Airport (latitude 28°27'15" N., longitude 99° 13'05" W.) and within 2 miles each side of the Cotulla VOR 266° radial extending from the 3-mile radius zone to 11 miles west of the VOR.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Covington, Ky.
Within a 5-mile radius of Greater Cincinnati Airport (lat. 39°02'56" N., long. 84°39'41" W.); within 1.5 miles each side of Runway 36 ILS localizer south course, extending from the 5-mile radius zone to the LOM.

Crescent City, Calif.
Within a 5-mile radius of Jack McNamara Field, Crescent City (lat. 41°46'50" N., long. 124°14'00" W.), within 3 miles each side of the Crescent City VORTAC 325° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC and within 1.5 miles each side of the Crescent City VORTAC 180° radial, extending from the 5-mile radius zone to 5.5 miles south of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Crestview, Fla.
Within a 5-mile radius of Bob Sikes Airport (lat. 30°46'47" N., long. 86°31'21" W.); within 1.5 miles each side of Crestview VORTAC 109° radial, extending from the 5-mile radius zone to 0.5-mile east of the VORTAC.

Crossville, Tenn.
Within a 5-mile radius of the Crossville Memorial Airport (latitude 35°57'05" N., longitude 85°05'05" W.) and within 2 miles each side of the Hinch Mountain VORTAC 334° radial extending from the 5-mile radius zone to 1.5 miles northwest of the VORTAC.

Crows Landing, Calif.
Within a 5-mile radius of NALF Crows Landing (latitude 37°24'35"N., longitude 121°06'40"W.) excluding the portion within a 1-mile radius of Patterson Field, Patterson, California (latitude 37°28'05"N., longitude 121°10'06"W.) This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airport/Facility Directory.

Cut Bank, Mont.
Within a 5-mile radius of Cut Bank Airport (latitude 48°36'41" N., longitude 112°22'45" W.); within 3½ miles each side of the Cut Bank VORTAC 150° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Dalhart, Tex.
That airspace within a 5-mile radius of Dalhart Municipal Airport latitude 36°01'10" N., longitude 102°33'10" W.).

Dallas, Tex. (Addison Airport)
That airspace within a 5-mile radius of Addison Airport (latitude 32°58'05" N., longitude 96°50'05" W.); and within 2 miles each side of the Addison VOR 334° radial, extending from the 5-mile radius zone to 6 miles NW of the VOR; excluding the portion S of a line from latitude 32°59'30" N., longitude 96°55'30" W., through latitude 32°56'30" N., longitude 96°51'30" W., to latitude 32°54'00" N., longitude 96°46'30" W.
This control zone is effective from 0600 to 2200 hours, local time, daily.

Dallas, Tex. (Love Field)
That airspace bounded by a line beginning at latitude 32°53'15" N., longitude 96°59'35" W.; thence northeast to latitude 32°56'30" N.; thence clockwise along the arc of a 5-mile radius circle centered at Addison Airport (latitude 32°58'05" N., longitude 96°50'05" W.) to latitude 32°59'30" N., longitude 96°55'30" W., through latitude 32°56'30" N., longitude 96°51'30" W., and continuing southeast along a line to latitude 32°54'00" N., longitude 96°46'30" W. until interception of the arc of a 5-mile radius circle centered at Addison Airport, southeast of Addison Airport; then clockwise along the arc of the 5-mile radius centered at Addison Airport to interception with and then clockwise along the arc of a 5-mile radius circle centered at Love Field (latitude 32°51'00" N., longitude 96°50'50" W.) to longitude 96°49'30" W., southeast of Love Field; thence south along longitude 96°49'30" W. to and counterclockwise along the arc of a 5-mile radius circle centered at Redbird Airport (latitude 32°40'50" N., longitude 96°52'00" W.) until interception with and then northeast along a line drawn between latitude 32°39'35" N. longitude 96°54'15" W., and longitude 96°53'30" W. and the arc of a 5-mile radius circle centered at Love Field, southwest of Love Field; thence clockwise along the arc of a 5-mile radius circle centered at Love Field to latitude 32°49'40" N., west of Love Field, to point of beginning; within 2 miles each side of the Love Field runway 31L ILS localizer southeast course, extending from the Love Field 5-mile radius zone to the OM; and excluding that airspace within the Dallas-Fort Worth, Tex. (Regional Airport), control zone.

Dallas, Tex. (NAS Dallas)
Within a 6-mile radius of NAS Dallas (lat. 32°44'00" N., long. 96°58'05" W.); within a 5-mile radius of Redbird Airport (lat. 32°40'50" N., long. 96°52'00" W.); excluding the portion within the Dallas-Fort Worth, Tex. (Regional Airport), and Dallas, Tex. (Love Field), control zones; and excluding the portion east of a line from latitude 32°37'00" N., longitude 96°56'00" W., to latitude 32°39'35" N., longitude 96°54'15" W., to latitude 32°48'00" N., longitude 96°53'45" W.

Dallas, Tex. (Redbird Airport)
That airspace within a 5-mile radius of Redbird Airport (latitude 32°40'50" N., longitude 96°52'00" W.); and within 3.5 miles each side of the 165° bearing from the Redbird RBN extending from the 5-mile radius zone to 10 miles south of the RBN; excluding the portion west of a line from latitude 32°37'00" N., longitude 96°56'00" W., to latitude 32°39'35" N., longitude 96°54'15" W., to latitude 32°48'00" N., longitude 96°53'49" W.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Dallas-Fort Worth, Tex., Regional Airport
Within a 5-mile radius of Dallas/Fort Worth Regional Airport (lat. 32°53'53" N., long. 97°02'24" W.); within 2.5 miles west and 3.5 miles east of the runway 17R/35L ILS localizer courses extending from the 5-mile radius zone to the OMs, and within 2.5 miles each side of the runway 31 ILS localizer course extending from the 5-mile radius zone to the OM.

Danbury, Conn.
Within a 5-mile radius of the center latitude 41°22'15" N., longitude 73°29'00" W., of the Danbury Airport, Danbury, Conn., and within 2 miles each side of the Carmel VORTAC 038° radial extending from the 5-mile radius area to the Carmel VORTAC.
Within 2.5 statute miles each side of a 262° magnetic bearing from a point 41°25'05"N., 73°18'45"W., extending from the 5 statute mile radius zone to 3 statute miles west of said point; within 2.5 statute miles each side of a 082° magnetic bearing from a point 41°19'22"N., 73°39'19"W., extending from the 5 statute mile radius zone to 3 statute miles east of said point.
This control zone is effective from 0700 to 2300 local time daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Danville, Ill.
That airspace within a 5-mile radius of Vermillion County Airport (lat. 40°11'54" N., long. 87°35'49" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Danville, Va.
Within a 5-mile radius of the center, lat. 36°34'30" N., long. 79°20'11" W., of Danville Municipal Airport, Danville, Va.; within 3 miles each side of the Danville, Va., VOR 044° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VOR; within 3 miles each side of the Danville, Va., VOR 208° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR; within 1.5 miles each side of a 017° bearing from a point 36°34'48" N., 79°20'08" W., extending from said point to 5 miles north. This control zone is effective from 0600 to 2200 hours, local time, daily.

Davenport, Iowa
Within a 5-mile radius of Davenport Municipal Airport (latitude 41°36'40" N., longitude 90°35'20" W.); within 3 miles each side of the 224° bearing from the Cody RBN, extending from the 5-mile radius zone to 6½ miles southwest of the RBN; and within 2 miles each side of the Davenport VOR 220° radial, extending from the 5-mile radius zone to 1 mile southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Dayton, Ohio (James M. Cox-Dayton Municipal)
Within a 5-mile radius of the center, 39°53'57" N., 84°12'45" W. of James M. Cox-Dayton Municipal Airport, Dayton, Ohio, excluding that airspace within a 1-mile radius of the center, 39°54'52" N., 84°18'45" W. of Studebaker Farms Airport, Union, Ohio.

Dayton, Ohio (Wright-Patterson AFB)
Within a 5-mile radius of Wright-Patterson AFB (latitude 39°49'25" N., longitude 84°02'55" W.); within a 6-mile radius of the Springfield Municipal Airport (latitude 39°50'22" N., longitude 83°50'21" W.); within 3 miles each side of the 055° bearing from the airport extending from the 6-mile radius zone to 9 miles northeast and within 3 miles each side of the 243° bearing from the airport extending from the 6-mile radius zone to 8.5 miles southwest.

Daytona Beach, Fla.
Within a 5-mile radius of Daytona Beach Regional Airport (lat. 29°10'49" N., long. 81°03'23" W.); within a 5-mile radius of Municipal Airport, Ormond Beach, Fla. (lat. 29°18'00" N., long. 81°06'49" W.); within 5 miles each side Ormond Beach VORTAC 256° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC.

Deadhorse, Alaska
Within a 5-mile radius of the Deadhorse Airport (latitude 70°11'40" N., longitude 148°28'05" W.); within a 5-mile radius of the Prudhoe Bay Airport (latitude 70°15'05" N., longitude 148°20'13" W.); within 3.5 miles each side of the Deadhorse VOR 255° radial extending from the 5-mile radius zone to 9.5 miles W of the VOR; within 3.5 miles each side of the Deadhorse VOR 081° radial extending from the 5-mile radius zone to 8.5 miles E of the VOR; within 3 miles each side of the Prudhoe Bay NDB 075° bearing extending from the 5-mile radius zone to 8.5 miles E of the NDB; and within 3 miles each side of the Prudhoe Bay NDB 259° bearing extending from the 5-mile radius zone to 8.5 miles W of the NDB.

Decatur, Ill.
Within a 5-mile radius of Decatur Airport (latitude 39°50'05" N., longitude 88°51'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Del Rio, Tex.
Within a 5-mile radius of Laughlin AFB (latitude 29°21'35" N., longitude 100°46'35" W.) within 3 miles each side of the Laughlin VORTAC 305° radial extending from the 5-mile radius zone to 7 miles northwest of the VORTAC; within 3 miles each side of the Laughlin VORTAC 315° radial extending from the 5-mile radius zone to 14 miles northwest of the VORTAC; within 3 miles each side of the Laughlin VORTAC 148° radial extending from the 5-mile radius zone to 12 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Deming, N. Mex.
Within a 5-mile radius of Deming Municipal Airport (lat. 32°15'40" N., long. 107°43'10" W.).

Denver, Colo.
Within a 9-mile radius of Stapleton International Airport (latitude 39°46'30" N., longitude 104°52'40" W.), within a 9-mile radius of Buckley ANGB Airport (latitude 39°42'05" N., longitude 104°45'10" W.), and within 4 miles each side of the Buckley ANGB VOR 152° radial extending from the 9-mile radius zone to 14 miles southeast of the VOR, excluding the portion within a 1-mile radius of Skyline Airport (latitude 39°46'37" N., longitude 104°36'57" W.).

Des Moines, Iowa
Within a 5-mile radius of Des Moines Municipal Airport (latitude 41°32'10" N., longitude 93°39'27" W.); and within 1 mile each side of the Des Moines ILS localizer northwest course, extending from the 5-mile radius zone to 11½ miles northwest of the OM.

Detroit, Mich.
Within a 5-mile radius of the Detroit City Airport (latitude 42°24'35" N., longitude 83°00'35" W.), within 2 miles each side of the Detroit City Airport ILS localizer NW course extending from the 5-mile radius zone to 6 miles NW of the approach end of the Detroit City Airport Runway 15; and within 2 miles each side of the Windsor, Ontario, Canada VOR 320° radial extending from the 5-mile radius zone to the United States/Canadian border.

Detroit, Mich. (Metropolitan Wayne County Airport)
Within a 5-mile radius of Detroit Metropolitan Wayne County Airport (latitude 42°13'07" N., longitude 83°20'55" W.); within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS localizer northeast course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS east course, extending from the 5-mile radius zone to the OM, excluding the portion west of a line between the points of intersection of the 5-mile radius zone and the Detroit, Mich. (Willow Run) control zone.

Detroit, Mich. (Willow Run Airport)
Within a 5-mile radius of Willow Run Airport (latitude 42°14'05" N., longitude 83°31'45" W.), within 2 miles each side of the Willow Run VOR 237° radial, extending from the 5-mile radius zone to 8 miles SW of the VOR, within 2 miles each side of the Willow Run Airport ILS localizer SW course, extending from the 5-mile radius zone to the OM, excluding the portion subtended by a chord drawn between the points of INT of the 5-mile radius zone with the Detroit, Mich. (Metropolitan Wayne County Airport) control zone.

Devils Lake, N. Dak.
Within a 5-mile radius of the Devils Lake Municipal Airport (latitude 48°06'55" N., longitude 98°54' 30" W.); within 3½ miles each side of the Devils Lake VORTAC 134° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; within 3½ miles each side of the Devils Lake VORTAC 324° radial extending from the 5-mile radius zone to 10 miles northwest of the VORTAC; and within 3 nautical miles each side of the 026° bearing from the Devils Lake Municipal Airport extending from the 5-mile radius zone to 7 miles northeast of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Dickinson, N. Dak.
Within a 5.5-mile radius of Dickinson Municipal Airport (lat. 46°47'45"N., long. 102°48'00"W.) and within 3 miles each side of the Dickinson VORTAC (lat. 46°51'36"N., long. 102°46'23"W.) 013° radial extending from a 5.5-mile radius area to 8 miles north of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 7/10/80 45 F. R. 26034 (Rewritten)

Dillingham, Alaska
Within a 5-mile radius of the Dillingham Airport (latitude 59°02'30" N., longitude 158°30'28" W.); within 2 miles each side of the Dillingham VORTAC 025° radial extending from the 5-mile radius zone to 13.5 miles northeast of the Dillingham VORTAC and within 2 miles each side of the Dillingham VORTAC 205° radial extending from the 5-mile radius zone to 9 miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication, Supplement Alaska.

Dodge City, Kans.
Within a 5-mile radius of Dodge City Municipal Airport (latitude 37°45'42" N., longitude 99°57'51" W.).

Dothan, Ala.
Within a 5-mile radius of Dothan Airport (lat. 31°19'10"N., long. 85°27'30"W.); within 4.5 miles each side of Wiregrass VORTAC 157° radial, extending from the 5-mile radius zone to 10.5 miles SE of the VORTAC, within 3.5 miles each side of Wiregrass VORTAC 331° radial, extending from the 5-mile radius zone to 7.5 miles NW of the VORTAC.

Douglas, Ariz.
Within a 5-mile radius of Bisbee-Douglas International Airport (latitude 31°28'00" N., longitude 109°36' 10" W.) and within 2 miles each side of the Douglas VORTAC 333° radial, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC.

Dover, Del.
Within a 5-mile radius of the center, lat. 39°07'30" N., long. 75°28'00" W. of Dover AFB, Dover, Del.; within 3 miles each side of the Dover TACAN 178° radial, extending from the 5-mile radius zone to 6.5 miles south of the TACAN; within 3 miles each side of the Dover TACAN 012° radial, extending from the 5-mile radius zone to 6.5 miles north of the TACAN; within 3 miles each side of the Dover TACAN 132° radial, extending from the 5-mile radius zone to 6.5 miles southeast of the TACAN.

Du Bois, Pa.
Within a 5-mile radius of the center, 41°10'42" N., 78°53'50" W., of Du Bois-Jefferson County Airport, Du Bois, Pa.; within 3 miles each side of the Du Bois-Jefferson County Airport ILS localizer northeast course, extending from the 5-mile radius zone to 8.5 miles northeast of the OM; and within 2.5 miles each side of the Clarion, Pa., VORTAC 086° radial, extending from the 5-mile radius zone to 23 miles east of the Clarion, Pa., VORTAC, and within 2.5 miles each side of a 242° bearing from a point 41°10'30"N., 78°54'30"W., extending from said point to 5.5 miles southwest of said point.

Dubuque, Iowa
Within a 5-mile radius of Dubuque Municipal Airport (latitude 42°24'10" N., longitude 90°42'25" W.); within 3 miles each side of the Dubuque VORTAC 321° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; and within 3 miles each side of the Dubuque VORTAC 126° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; within 3 miles each side of the Dubuque VORTAC 182° radial, extending from the 5-mile radius zone to 8 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Duluth, Minn.
Within a 6.5-mile radius of Duluth International Airport (latitude 46°50'30" N., longitude 92°11'25" W.); and within 3 miles each side of the Duluth VORTAC 197° radial extending from the 6.5-mile radius zone to 11 miles south of the VORTAC.

Durango, Colo.
Within a 5-mile radius of La Plata Field (latitude 37°09'12" N., longitude 107°45'04" W.) and within 3 miles each side of the Durango VOR 224° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Dyersburg, Tenn.
Within a 5-mile radius of the Dyersburg Municipal Airport (latitude 36°00'00" N., longitude 89°24'20" W.); within 1.5 miles each side of the Dyersburg VORTAC 258° radial, extending from the 5-mile radius zone to the VORTAC, effective from 0600 to 2200 hours local time daily.

Eagle, Colo.
Within a 5-mile radius of the Eagle County Airport (lat. 39°38'42"N., long. 106°54'43"W.); within 3 miles each side of the 072° and 252° bearings from the Wolcott NDB (lat. 39°40'33"N., long. 106°45'34"W.); extending from the 5-mile radius area to 13 miles northeast of the Wolcott NDB.

AMENDMENTS 10/30/80 45 F. R. 59839 (Rewritten)
PENDING AMENDMENT
The Eagle, Colo., control zone is amended by deleting "13 miles northeast" and substituting "9 miles northeast" therefor.

AMENDMENTS 12/25/80 45 F. R. 70235 (Changed)

Eastover, S. C.
Within a 5-mile radius of McEntire ANGB (lat. 33°55'26" N., long. 80°48'14" W.); within 2 miles each side of McEntire ANG TACAN 138° radial, extending from the 5-mile radius zone to 7 miles southeast of the TACAN.

East St. Louis, Ill.
Within a 5-mile radius of the Bi State Parks Airport (latitude 38°34'30" N., longitude 90°10'00" W.) and within 3 miles each side of the 129° bearing from the airport extending from the 5-mile radius area to 8 miles southeast. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Eau Claire, Wis.
Within a 5-mile radius of Eau Claire Municipal Airport (latitude 44°51'50" N., longitude 91°20'10" W.); within 2½ miles each side of the 304° bearing from Eau Claire Municipal Airport extending from the 5-mile radius zone to 5½ miles northwest of the airport; within 2½ miles each side of the 041° bearing from the Eau Claire Municipal Airport, extending from the 5-mile radius zone to 5½ miles northeast of the airport; and within 2½ miles each side of the 274° bearing from the Eau Claire Municipal Airport, extending from the 5-mile radius zone to 5½ miles west of the airport.

Edwards AFB, Calif.
Within an 8-mile radius of Edwards AFB (latitude 34°54'20"N., longitude 117°52'58"W.).

Eglin AFB, Fla.
Within a 5-mile radius of Eglin AFB (lat. 30°29'07" N., long. 86°31'35" W.); within 1 mile each side of the ILS localizer southeast course, extending from the 5-mile radius zone to 4.5 miles southeast of the runway end: within a 3-mile radius of Destin-Fort Walton Beach Airport (lat. 30°23'57" N., long. 86°28'47" W.); within 2 miles each side of the extended centerline of runway 14/32, extending from the 3-mile radius zone to 4 miles southeast of the airport.

Eglin AF Aux No. 3 (Duke Field), Fla.
Within a 5-mile radius of Eglin AF Aux No. 3 (Duke Field); (latitude 30°39'01" N., longitude 86°31'25" W.). The portion within a 5-mile radius of Bob Sikes Airport (latitude 30°46'47" N., longitude 86°31'21" W.) is excluded. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Eglin AF Aux No. 9 (Hurlburt Field), Fla.
Within a 5-mile radius of Eglin AF Aux No. 9 (Hurlburt Field) (lat. 30°25'42" N., long. 86°41'05" W.); within 2 miles each side of the Eglin VOR 285° radial, extending from the 5-mile radius zone to 1 mile west of the VOR; excluding the portion within Eglin AFB control zone.

El Centro, Calif.
Within a 5-mile radius of NAF El Centro (latitude 32°49'20" N., longitude 115°40'15" W.); within a 5-mile radius of Imperial County Airport, El Centro, Calif. (latitude 32°50'10" N., longitude 115°34'30" W.); within 2 miles each side of the Imperial VORTAC 297° radial, extending from the NAF El Centro 5-mile radius zone to the VORTAC, and within 2 miles each side of the Imperial VORTAC 327° radial, extending from the Imperial County 5-mile radius zone to the VORTAC.

El Dorado, Ark.
That airspace within a 5-mile radius of Goodwin Airport, El Dorado, Ark. (latitude 33°13'05" N., longitude 92°48'45" W.).

Elizabeth City, N. C.
Within a 5-mile radius of CGAS Elizabeth City (latitude 36°15'35" N., longitude 76°10'20" W.); within 3 miles each side of Elizabeth City VOR 188° radial, extending from the 5-mile radius zone to 10 miles south of the VOR; within 2.5 miles each side of Elizabeth City VOR 357° radial, extending from the 5-mile radius zone to 8.5 miles north of the VOR. This control zone is effective from 0700 to 2200 hours, local time, daily.

Elkhart, Ind.
Within a 5-mile radius of the Elkhart Municipal Airport (latitude 41°43'11" N., longitude 85°59'41" W.), within 2 miles each side of the 264° bearing from the airport extending from the 5-mile radius zone to 8 miles west, excluding that airspace within a 1-mile radius of the Mishawaka Pilots Club Airport (latitude 41°39'25" N., longitude 86°02'05" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Elkins, W. Va.
Within a 5-mile radius of the center, lat. 38°53'20" N., long. 79°51'24" W. of Elkins-Randolph County-Jennings Randolph Field, Elkins, W. Va., and within 3 miles each side of the 011° bearing from the Randolph County RBN, extending from the 5-mile radius zone to 8.5 miles north of the RBN. This control zone is effective from sunrise to sunset, daily.

Elko, Nev.
Within a 5-mile radius of Elko Municipal Airport (Lat. 40°49'35" N, Long. 115°47'20" W).

Elmira, N.Y.
Within a 5-mile radius of the center of Chemung County Airport, Elmira, N.Y., 42°09'37" N., 76°53'35" W.; within 2 miles each side of the Elmira VOR 057° radial extending from the 5-mile radius zone to the VOR; within 2 miles each side of the airport ILS localizer NE course extending from the 5-mile radius zone to 2 miles NE of the OM; within 2 miles each side of the centerline of Runway 10 extended easterly from the 5-mile radius zone for 1 mile; within 2 miles each side of the centerline of Runway 19 extended southerly from the 5-mile radius zone for 2 miles and within 2 miles each side of the centerline of Runway 28 extended westerly from the 5-mile radius zone for 4 miles.

AMENDMENTS 8/11/80 45 F. R. 53090 (Changed)

El Monte, Calif.
Within a 3-mile radius of El Monte Airport (latitude 34°05'05" N., longitude 118°02'00" W.) and within 2 miles each side of the Pomona VORTAC 271° radial, extending from the 3-mile radius zone to 8 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

El Paso, Tex.
That airspace bounded by a line beginning at latitude 31°45'45" N., longitude 106°27'43" W.; thence clockwise along the arc of a 6-mile radius circle centered at the El Paso International Airport (latitude 31°48'35" N., longitude 106°22'55" W.) to latitude 31°49'46" N., longitude 106°28'34" W.; thence clockwise along the arc of a 6-mile radius circle centered at latitude 31°50'55" N., longitude 106°22'45" W.; to latitude 31°55'12" N., longitude 106°26'00" W.; to latitude 31°56'20" N., longitude 106°26'00" W.; thence clockwise along the arc of a 7-mile radius circle centered at latitude 31°50'55" N., longitude 106°22'45" W.; to latitude 31°47'30" N., longitude 106°16'45" W.; thence clockwise along the arc of a 6-mile radius circle centered at the El Paso International Airport; to latitude 31°43'15" N., longitude 106°22'20" W.; thence via the United States/Mexican border to point of beginning.

El Toro, Calif.
Within a 5-mile radius of MCAS El Toro (latitude 33°40'34" N., longitude 117°43'50" W.); within 3.5 miles west and 3 miles east of the El Toro VOR 175° radial extending from the 5-mile radius zone to 12 miles south of the VOR, excluding the portions within the Santa Ana, Calif. (Orange County), and Santa Ana (MCAS), Calif., control zones.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Emporia, Kans.
Within a 5-mile radius of the Emporia, Kans., Municipal Airport (lat. 38°20'00"N., long. 96°11'15"W.) and 1.5 miles either side of the 010° bearing from the airport extending from the 5-mile radius to 6 miles north. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Enid, Okla. (Vance AFB)
That airspace within a 5-mile radius of Vance AFB (lat. 36°20'20"N., long. 97°55'00"W.) and within 3 miles west and 3 miles east of the Vance VORTAC (lat. 36°20'43"N., long. 97°55'04"W.) 178.5° radial extending from the 5-mile radius zone to the 7 DME fix; and within 4 miles west and 5 miles east of the Vance VORTAC 358.5° radial extending from the 5-mile radius zone to the 6 DME fix; and within a 5-mile radius of Enid Woodring Municipal Airport (lat. 36°22'46"N., long. 97°47'28"W.) and within 2 miles each side of the Woodring VOR (lat. 36°22'26"N., long. 97°47'17"W.) 354.5° radial, extending from the 5-mile radius zone to 8 miles north of the VOR; and within 2 miles east and 4 miles west of the Woodring VOR 184.5° radial, extending from the 5-mile zone to 8 miles south of the VOR; excluding that portion of airspace east of long. 97°51'00"W., when the Woodring Municipal Airport control zone is in effect. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Enid, Okla. (Woodring Municipal Airport)
That airspace within a 5-mile radius of Enid Woodring Municipal Airport (lat. 36°22'46"N., long. 97°47'28"W.) and within 2 miles each side of the Woodring VOR (lat. 36°22'26"N., long. 97°47'17"W.) 354.5° radial, extending from the 5-mile radius zone to 8 miles north of the VOR; and within 2 miles east and 4 miles west of the Woodring VOR 184.5° radial, extending from the 5-mile zone to 8 miles south of the VOR; excluding that portion of airspace west of long. 97°51'00"W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Ephrata, Wash.
Within a 5-mile radius of Ephrata Municipal Airport (latitude 47°18'27" N., longitude 119°30'38" W.) and within 3 miles each side of the Ephrata VORTAC 043° and 223° radials, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC. This control zone is effective during specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Erie, Pa.
Within a 5-mile radius of the center, lat. 42°04'53" N., long. 80°10'43" W. of Erie International Airport, Erie, Pa.; within a 6-mile radius area of the center of the airport, extending clockwise from a 060° bearing to a 235° bearing from the airport; within a 9.5 mile radius of the center of the airport, extending clockwise from a 090° bearing to a 175° bearing from the airport; within 3.5 miles each side of the Erie ILS localizer NE course extending from the 5-mile radius area to 8 miles NE of the OM.

Escanaba, Mich.
Within a 5-statute mile radius of Escanaba VORTAC (lat. 45°43'19"N., long. 87°05'31"W.); within 3 statute miles each side of the Escanaba VORTAC 007° and 101° radials, extending from the 5-mile radius zone to 8.5 statute miles north and east of the VORTAC; within 3 statute miles each side of the Escanaba VORTAC 266° radial extending from the 5-mile radius zone to 8 statute miles west of the VORTAC.

Eugene, Oreg.
Within a 5-mile radius of Mahlon-Sweet Field (latitude 44°07'25" N., longitude 123°13'05" W.), within 3 miles each side of the Eugene VORTAC 008° radial, extending from the 5-mile radius zone to 8 miles north of the VORTAC, and within 2.5 miles each side of the Eugene VORTAC 172° radial, extending from the 5-mile radius zone to 9 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Evansville, Ind.
Within a 5-mile radius of Dress Memorial Airport (latitude 38°02'15" N., longitude 87°32'00" W.); and within 2 miles each side of the Evansville ILS localizer northeast course, extending from the 5-mile radius zone to 1 mile southwest of the OM.

Everett, Wash.
Within a 5-mile radius of the Snohomish County Airport (Paine Field), Wash. (latitude 47°54'40" N., longitude 122°16'50" W.), and within 3 miles each side of the Paine VOR 356° radial, extending from the 5-mile radius zone to 8 miles north of the VOR. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fairbanks, Alaska (Eielson AFB)
Within a 5-mile radius of Eielson AFB (latitude 64°39'55" N., longitude 147°05'55" W.); within 2 miles each side of the Eielson localizer S course extending from the 5-mile radius zone to the Eielson outer marker; and within 2 miles SW and 3 miles NE of the Eielson TACAN 324° radial extending from the Eielson 5-mile radius zone to 6 miles NW of the TACAN.

Fairbanks, Alaska (Fairbanks International)
Within a 5-mile radius of Fairbanks International Airport (lat. 64°49'09"N., long. 147°51'14"W.); within 2 miles each side of the Fairbanks localizer NE course, extending from the Fairbanks 5-mile radius zone to the outer marker; within 2 miles each side of the Fairbanks localizer SW course, extending from the Fairbanks 5-mile radius zone to 5 miles SW of the localizer antenna (lat. 64°48'11"N., long. 147°53'01"W.).

Fairbanks, Alaska (Fort Wainwright AAF)
Within a 5-mile radius of the Fort Wainwright AAF (lat. 64°50'13"N., long. 147°36'52"W.); and within 2 miles each side of the Chena, Alaska, RBN 089° bearing, extending from the Fort Wainwright 5-mile radius zone to 5 miles E of the RBN; excluding the portion within the Fairbanks, Alaska, (Fairbanks International) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication, Supplement Alaska.

Fairfield, Calif.
Within a 5-mile radius of Travis AFB, Fairfield, Calif. (latitude 38°15'45" N., longitude 121°55'35" W.), and within 2 miles each side of the Travis VOR 220° radial, extending from the 5-mile radius zone NE to the VOR and 18 miles SW of the VOR.

Fairmont, Minn.
Within a 5-mile radius of Fairmont Municipal Airport (latitude 43°38'41" N., longitude 94°25'04" W.); within 2½ miles each side of the 132° bearing from the Fairmont Municipal Airport, extending from the 5-mile radius zone to 6½ miles southeast of the airport, and within 2½ miles each side of the 319° bearing from the Fairmont Municipal Airport, extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Falcon Field, Mesa, Ariz.
Within a 3-mile radius of Falcon Field Airport (lat. 33°27'35"N., long. 111°43'39"W.) excluding the portion within the Chandler, Ariz. (Williams Air Force Base) control zone and control zone extension. This control zone is effective from 0600 to 2100 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

AMENDMENTS 10/30/80 45 F. R. 53087 (Added)

Fallon, Nev.
Within a 5-mile radius of NAAS Fallon (latitude 39°25'10" N., longitude 118°42'00" W.); within 2 miles each side of the NAAS Fallon TACAN 139° radial, extending from the 5-mile radius zone to 8 miles SE of the TACAN, and within 2 miles NE and 2.5 miles SW of the Fallon TACAN 296° radial, extending from the 5-mile radius zone to 5.5 miles NW of the TACAN.

Falmouth, Mass.
Within a 5-mile radius of Otis AFB, Falmouth, Mass. (latitude 41°39'30" N., longitude 70°31'35" W.); within 2 miles each side of the extended centerline of Runway 5, extending from the 5-mile radius zone to 6 miles NE of the end of Runway 5; within 2 miles each side of the Otis TACAN 030° radial, extending from the 5-mile radius zone to 8 miles NE of the TACAN; within 2 miles each side of the extended centerline of Runway 14, extending from the 5-mile radius zone to 5 miles SE of the end of Runway 14; within 2 miles each side of the Otis TACAN 139° radial, extending from the 5-mile radius zone to 7 miles SE of the TACAN; within 2 miles each side of the extended centerline of Runway 23, extending from the 5-mile radius zone to 5 miles SW of the end of Runway 23; within 2 miles each side of the Otis TACAN 224° radial, extending from the 5-mile radius zone to 8 miles SW of the TACAN; within 2 miles each side of the extended centerline of Runway 32, extending from the 5-mile radius zone to 5 miles NW of the end of Runway 32; within 2 miles each side of the Otis TACAN 299° radial, extending from the 5-mile radius zone to 7 miles NW of the TACAN.

Farewell, Alaska
Within a 5-mile radius of the Farewell Airport (latitude 62°30'30" N., longitude 153°52'30" W.); and within 3.5 miles each side of the 306° bearing from the Farewell RBN extending from the 5-mile radius zone to 8.5 miles northwest of the RBN. This control zone is effective from 0745 to 1545 local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication, Supplement Alaska.

Fargo, N. Dak.
Within a 7-mile radius of Hector Field (lat. 46°54'57" N., long. 96°48'53" W.); and within 2 miles each side of the Fargo VORTAC 009° radial, extending from the 7-mile radius zone to the VORTAC.

Farmingdale, N. Y.
Within a 5-mile radius of Republic Airport, Farmingdale, N. Y., (latitude 40°43'45" N., longitude 73°24'50" W.), extending clockwise from 065° bearing to the 270° bearing and within a 6-mile radius extending clockwise from the 270° to the 065° bearing from the airport. This control zone shall be in effect from 0700 to 2300 hours, local time, daily.

Farmington, N. Mex.
Within a 5-mile radius of Farmington Municipal Airport (lat. 36°44'28" N., long. 108°13'39" W.); and within 3 miles each side of the Farmington VORTAC 086° and 267° radials extending from the 5-mile radius zone to 8 miles east of the Farmington, N. Mex., VORTAC.

Fayetteville, Ark.
Within a 5.5-mile radius of Drake Field (latitude 36°00'13" N., longitude 94°10'12" W.), within 3 miles each side of the Drake VOR 325° radial extending from the 5.5-mile radius zone to 8 miles northwest of the VOR; and within 2 miles each side of the Fayetteville ILS localizer north course 349° bearing extending from the 5.5-mile radius zone to 11.5 miles north of the localizer site (latitude 35°59'37.5" N., longitude 94°10'02" W.).

Fayetteville, N. C.
Within a 5-mile radius of Fayetteville Municipal Airport (Grannis Field) (lat. 34°59'22" N., long. 78°52'52" W.); within 3 miles each side of Fayetteville VOR 015°, 080° and 233° radials, extending from the 5-mile radius zone to 8.5 miles north, east, and southwest of the VOR; excluding the portion within Simmons AAF control zone.

Findlay, Ohio
Within a 5-mile radius of the Findlay Airport (latitude 41°00'40" N., longitude 83°40'30" W.) excluding that portion within a 1-mile radius of the Lutz Airport (latitude 40°57'42" N., longitude 83°35'43" W.) within 3 miles each side of the 179° bearing from the Findlay Airport extending from the 5-mile radius zone to 8.5 miles south of the airport; within 3 miles each side of the 063° bearing from the Findlay Airport extending from the 5-mile radius zone to 8.5 miles northeast of the airport; within a 5-mile radius of Bluffton Flying Service Airport (latitude 40°53'09" N., longitude 83°52'04" W.) and within 2 miles each side of the Findlay VORTAC 231° radial extending from the 5-mile radius zone to the Findlay, Ohio, Airport 5-mile radius zone.

Flagstaff, Ariz. (Pulliam Airport)
Within a 7-mile radius of Pulliam Airport (latitude 35°08'16" N., longitude 111°40'17" W.) and within 2 miles each side of the Flagstaff VOR 127° radial, extending from the 7-mile radius zone to 10 miles southeast of the VOR. This control zone is effective from 0430 to 2030 hours, local time daily, or during specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Flint, Mich.
Within a 5-mile radius of Flint, Mich., Bishop Airport (latitude 42°57'55" N., longitude 83°44'30" W.), and within 2 miles each side of the Flint VORTAC 052° 075°, 187°, 219°, 280° and 351° radials extending from the 5-mile radius zone to 8 miles NE, E, S, SW, W, and N of the VORTAC.

Florence, S. C.
Within a 5-mile radius of Florence City-County Airport (lat. 34°11'17" N., long. 79°43'28" W.); within 3.5 miles each side of Florence VORTAC 049° and 229° radials, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Ft. Belvoir, Va.
Within a 5-mile radius of the center, 38°42'55" N., 77°10'55" W., of Davison AAF, Fort Belvoir, Va.; within 1-mile each side of the Davison AAF localizer southeast course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the extended centerline of Runway 32, extending from the northwest end of Runway 32 to 5 miles northwest, excluding the portion within P-73.

Fort Bragg, N. C.
Within a 5-mile radius of Pope AFB (lat. 35°10'15"N., long. 79°00'55"W.), excluding the portion southeast of a line extending from lat. 35°11'15"N., long. 78°56'05"W., to lat. 35°05'55"N., long. 79°00'50"W.

Fort Carson, Colo.
Within a 5-mile radius of Butts Army Airfield (latitude 38°40'46" N., longitude 104°45'41" W.), excluding the portion within the Colorado Springs, Colo., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Devens, Mass.
Within a 4-mile radius of the center of Devens AAF, Fort Devens, Mass., (lat. 42°34'15"N., long. 71°36'20"W.) excluding that portion within 1-mile radius of the center of Shirley Airport, Shirley, Mass., (lat. 42°31'30"N., long. 71°39'55"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Dodge, Iowa
Within a 5-mile radius of Fort Dodge Municipal Airport (latitude 42°33'05" N., longitude 94°11'10" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Eustis, Va.
Within a 5-mile radius of the center, lat. 37°07'45" N., long. 76°36'45" W., of Felker AAF, Fort Eustis, Va., and within 3 miles each side of the 323° bearing from the Felker AAF RBN, extending from the 5-mile radius zone to 8.5 miles northwest of the RBN, excluding the portion that coincides with the Newport News, Va., control zone. This control zone is effective from 0600 to 2300 hours, local time, daily.

Fort Huachuca, Ariz.
Within a 5-mile radius of Libby AAF, Fort Huachuca, AZ. (latitude 31°35'00" N., longitude 110°20'30" W.), within 5 miles each side of the Libby AAF VOR 093° radial, extending from the VOR to 12 miles east of the VOR. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Indiantown Gap, Pa.
Within a 5-mile radius of the center 40°26'00"N., 76°34'00"W., of Muir AAF, Fort Indiantown Gap, Pa., within a 7-mile radius of the center of the airport, extending clockwise from a 215° bearing to a 290° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 032° bearing to a 075° bearing from the airport; within 2.5 miles each side of the 097° bearing from the Bellgrove, Pa., RBN, extending from the RBN to 6 miles east of the RBN. This control zone is effective from 0800 to 1630 hours, local time, Sunday and Monday and from 0800 to 2300 hours, local time, Tuesday through Saturday, excluding Federal legal holidays, or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Fort Knox, Ky.
Within a 5-mile radius of Godman AAF (lat. 37°54'27" N., long. 85°58'21" W.); within 3 miles each side of the 354° bearing from Fort Knox RBN, extending from the 5-mile radius zone to 8.5 miles north of the RBN; within 3 miles each side of Fort Knox VOR 001°, 172° and 324° radials, extending from the 5-mile radius zone to 8.5 miles north, south and northwest of the VOR.

Fort Lauderdale, Fla.
Within a 5-mile radius of Fort Lauderdale-Hollywood International Airport (lat. 26°04'26" N., long. 80°09'10" W.); within 3 miles each side of Fort Lauderdale VOR 084°, 276° and 306° radials, extending from the 5-mile radius zone to 8.5 miles east, west, and northwest of the VOR.

Fort Lauderdale, Fla. (Executive Airport)
Within a 5-mile radius of Fort Lauderdale Executive Airport (lat. 26°11'41" N., long. 80°10'15" W.); within 2 miles each side of the 084° bearing from Tropic RBN (lat. 26°11'08"N., long. 80°17'49"W.), extending from the 5-mile radius zone to 1.5 miles east of the RBN; excluding
the portion within Fort Lauderdale-Hollywood International Airport (lat. 26°04'26" N., long. 80°09'10" W.) control zone and
the portion northeast of a line 3 miles southwest of and parallel to Pompano Beach VOR 319° radial, and the portion east of Fort Lauderdale Executive Airport, north of a line 1 mile north of and parallel to the extended centerline of Runway 8/26.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Leonard Wood, Mo.
Within a 4-mile radius of Forney AAF (latitude 37°44'30" N., longitude 92°08'25" W.); within 3 miles each side of the Forney AAF VOR 323° radial extending from the 4-mile radius zone to 7½ miles northwest of the VOR; and within 3 miles each side of the 146° bearing from the Forney AAF RBN extending from the 4-mile radius zone to 7½ miles southeast of the Forney AAF RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Lewis, Wash.
Within a 5-mile radius of Gray AAF, Fort Lewis, Wash. (latitude 47°04'55" N., longitude 122°34'55" W.), excluding the portions within the Tacoma, Washington (McChord AFB) control zone and the portion east of a line 2 miles west of and parallel to the McChord AFB VOR 182° radial. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Meade, Md.
Within a 5-mile radius of the center 39°05'04"N., 76°45'37"W., of Tipton AAF, Fort Meade, Md., and within 3 miles each side of a line bearing 091° from the Fort Meade RBN (lat. 39°05'04" N., 76°45'37" W.) extending from the 5-mile radius zone to 8 miles east of the RBN excluding that airspace that coincides with the Baltimore, Md., control zone and a 1-mile radius centered on Beltsville, Md., (USDA), Airport (39°01'27"N., 76°49'21" W.). This control zone shall be in effect from 0700 to 2200 hours, local time Monday through Friday and 0800 to 1600 hours, local time Saturdays, Sundays, and Federal holidays.

Fort Myers, Fla.
Within a 5-mile radius of Page Field (lat. 26°35'09" N., long. 81°51'51" W.); within 3 miles each side of Fort Myers VORTAC 062°, 213°, and 318° radials, extending from the 5-mile radius zone to 8.5 miles northeast, southwest, and northwest of the VORTAC.

Fort Ord, Calif.
Within a 5-mile radius of the Fritzsche AAF (latitude 36°40'55" N., longitude 121°45'40" W.), excluding the portion SW of a chord drawn between the points of INT of 5-mile radius circles centered on the Monterey Peninsula Airport and Fritzsche AAF, and the portion E of a chord drawn between the points of INT of 5-mile radius circles centered on the Salinas Municipal Airport and Fritzsche AAF.
This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Polk, La.
That airspace within a 5-mile radius of Polk AAF (latitude 31°02'40" N., longitude 93°11'25" W.); within 2 miles each side of the 160° bearing from the Polk AAF RBN, extending from the 5-mile radius zone to 9 miles SE of the south fan marker; and within 2 miles each side of the 340° bearing from the Polk AAF RBN, extending from the 5-mile radius zone to 7 miles NW of the north fan marker. This control zone is effective during the dates and times established in advance by publication of Special Notices in the Airport/Facility Directory.

Fort Riley, Kans.
Within a 5-mile radius of Marshall AAF, Fort Riley, Kans. (lat. 39°03'15"N., long. 96°45'50"W.); within 2 miles each side of the Fort Riley VOR 042° radial extending from the 5-mile radius zone to the VOR; and within 2 miles each side of the 216° bearing from the Fort Riley RBN extending from the 5-mile radius zone to 8 miles SW of the RBN, excluding the portion within R-3602 and the portion bounded on the NE by the 318° bearing from the Fort Riley RBN and on the SE by a line 2 miles NW of and parallel to the Fort Riley VOR 042° radial. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fort Rucker, Ala.
Within a 5-mile radius of lat. 31°18'30"N., long. 85°42'20"W.; 3 miles each side of Cairns VOR 233° radial, extending from the 5-mile radius to 8.5 miles southwest of the VOR; within 2 miles each side of Cairns Army Air Field Runway 36 extended centerline, extending from the 5-mile radius to 5 miles south of the runway end.

Fort Smith, Ark.
Within a 5-mile radius of Fort Smith Municipal Airport (latitude 35°20'10" N., longitude 94°22'05" W.), within 2 miles each side of the Fort Smith VORTAC 238° radial extending from the 5-mile radius zone to the VORTAC, within 2 miles each side of the Fort Smilth ILS localizer east course extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Fort Smith ILS localizer west course extending from the 5-mile radius zone to the Peno Bottoms RBN (latitude 35°19'21" N., longitude 94°28'28" W.).

Fort Stewart, Ga.
Within a 5-mile radius of Lyle H. Wright AAF (lat. 31°53'20"N., long. 81°33'45"W.). This control zone is effective from 0700 to 2300 hours, local time, daily.

Fort Wayne, Ind.
Within a 5-mile radius of Baer Field (latitude 40°58'45" N., longitude 85°11'25" W.); within 3 miles each side of the Fort Wayne VORTAC 229° radial, extending from the 5-mile radius zone to 8½ miles southwest of the VORTAC; within 3 miles each side of the Fort Wayne VORTAC 320° radial, extending from the 5-mile radius zone to 8½ miles northwest of the VORTAC; within 3 miles each side of the Fort Wayne VORTAC 038° radial, extending from the 5-mile radius zone to 8½ miles northeast of the VORTAC; and within 3½ miles each side of the Fort Wayne VORTAC 265° radial, extending from the 5-mile radius zone to 10 miles west of the VORTAC.

Fort Worth, Tex. (Carswell AFB)
That airspace within a 5-mile radius of Carswell AFB (latitude 32°46'20" N., longitude 97°26'30" W.); within 2 miles each side of the Carswell AFB TACAN 358° radial extending from the TACAN to 14 miles north; within 2 miles each side of the Carswell ILS localizer S course extending from the 5-mile radius zone to 9 miles south of the airport; within 2 miles each side of the Carswell AFB TACAN 194° radial extending from the TACAN to 11.5 miles south; excluding the portion east of longitude 97°24'00" W.

Fort Worth, Tex. (Meacham Field)
That airspace within a 5-mile radius of Meacham Field (latitude 32°49'00" N., longitude 97°21'35" W.); within a 5-mile radius of Carswell AFB (latitude 32°48'20" N., longitude 97°26'30" W.); and within 2 miles each side of the Meacham Field ILS localizer S course, extending from Meacham Field to 6 miles S; excluding the portion W of longitude 97°24'00" W.

Fort Yukon, Alaska
Within a 5-mile radius of Fort Yukon Municipal Airport (latitude 66°34'16" N., longitude 145°14'59" W.) and within 3 miles south and 4.5 miles north of the Fort Yukon 076° radial extending from the 5-mile radius zone to 10.5 miles east of the Fort Yukon VORTAC and within 3 miles each side of the Fort Yukon VORTAC 214° radial extending from the 5-mile radius zone to 8.5 miles southwest of the VORTAC. This control zone is effective from 0800 to 1700 hours local time daily or during the specific days and times established in advance by Notice to Airmen. The effective times will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Franklin, Pa.
Within a 5-mile radius of the center, lat. 41°22'45" N., long. 79°51'40" W. of Chess-Lamberton Airport, Franklin, Pa.; within 3 miles each side of the Franklin, Pa. VOR 360° and 180° radials extending from the 5-mile radius zone to 8.5 miles north of the VOR.
This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be continuously published in the Airport/Facility Directory.

Fresno, Calif. (Chandler Municipal Airport)
Within a 5-mile radius of Chandler Municipal Airport (latitude 36°43'55" N., longitude 119°49'05" W.); within 2 miles each side of the 232° bearing from the Chandler RBN extending from the 5-mile radius zone to 8 miles SW of the RBN and within 2 miles each side of the Fresno VORTAC 185° radial, extending from the 5-mile radius zone to 1.5 miles S of the VORTAC, excluding the portion within the Fresno (Fresno Air Terminal) control zone. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Fresno, Calif. (Fresno Air Terminal).
Within a 5-mile radius of Fresno Air Terminal (latitude 36° 46' 25" N., longitude 119° 42' 35" W.), within 2 miles each side of the Fresno VORTAC 143° radial, extending from the 5-mile radius zone to 15 miles SE of the VORTAC, and within 2 miles each side of the Fresno VORTAC 150° radial, extending from the 5-mile radius zone to the VORTAC.

Fullerton, Calif.
Within a 3-mile radius of Fullerton Municipal Airport (latitude 33°52'20"N., longitude 117°58'45"W.) and within 2.5 miles each side of the Fullerton Municipal Airport Runway 24 centerline extended, extending from the 3-mile radius zone to 5.5 miles east of Runway 24 threshold, excluding the portion within the Long Beach, California control zone. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Gadsden, Ala.
Within a 5-mile radius of the Gadsden Municipal Airport (lat. 33°58'26"N., long. 86°05'28"W.). This control zone is effective during the specific dates and times established at least 24 hours in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 72104 (Added) Corr: 45 F. R. 2011

Gage, Okla.
Within a 5-mile radius of the Gage Municipal Airport (latitude 36°17'45" N., longitude 99°46'30" W.), and within 2 miles each side of the Gage VORTAC 118° radial, extending from the 5-mile radius zone to the VORTAC.

Gainesville, Fla.
Within a 5-mile radius of Gainesville Regional Airport (lat. 29°41'22"N., long. 82°16'28"W.); within 1.5 miles each side of Gainesville VORTAC 034° radial, extending from the 5-mile radius zone to the VORTAC.

Galena, Alaska
Within a 5-mile radius of the Galena Airport (latitude 64°44'10" N., longitude 156°56'00" W.); within 2 miles each side of the Galena VORTAC 089° radial extending from the 5-mile radius zone to 8 miles E of the VORTAC; and within 2 miles each side of the Galena VORTAC 269° radial extending from the 5-mile radius zone to 14 miles W of the VORTAC.

Galesburg, Ill.
Within a 5-mile radius of the Galesburg Municipal Airport, Galesburg, Ill., (lat. 40°56'24"N., long. 90° 25'46"W.); within 2 miles each side of the Galesburg VOR 031° radial extending from the 5-mile radius zone to 8 miles north of the VOR; and within 2 miles each side of the Galesburg VOR 199° radial extending from the 5-mile radius zone to 8 miles southwest of the VOR. This control zone shall be effective during the times established by a Notice to Airmen and published in the Airport/Facility Directory.
AMENDMENTS 7/10/80 45 F. R. 31055 (Rewritten)

Gallup, N. Mex.
That airspace within a 5-mile radius of the Senator Clarke Field (latitude 35°30'35" N., longitude 108°47' 00" W.), within 3.5 miles each side of the Gallup, N. Mex., VORTAC 242° and 062° radials extending from the 5-mile radius zone to a point 10.5 miles southwest of the VORTAC.

Galveston, Tex.
Within a 5-mile radius of Scholes Field, Galveston, Tex., (Lat. 29°15'55" N., long. 94°51'35" W.); and within 2 miles either side of the Scholes VORTAC 119° radial extending from the 5-mile radius zone to the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Garden City, Kans.
Within a 5-mile radius of the Garden City Municipal Airport (latitude 37°55'49" N., longitude 100°43'40" W.), and within 2 miles each side of the 144° bearing from the Holcomb RBN, extending from the 5-mile radius zone to 2 miles southeast of the RBN; and within 2½ miles each side of the 004° radial of the Garden City VORTAC extending from the 5-mile radius zone to 8 miles north of the VORTAC; and within 2½ miles each side of the 171° radial of the Garden City VORTAC extending from the 5-mile radius zone to 5 miles south of the VORTAC.

Gary, Ind.
Within a 5-mile radius of Gary Municipal Airport (latitude 41°36'54" N., longitude 87°24'37" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Gillette, Wyo.
Within a 5-mile radius of the Gillette-Campbell County Airport (lat. 44°20'52"N., long. 105°32'34"W.); and within 3.5 miles each side of the Gillette VOR 171° radial extending from the 5-mile radius to 14 miles south of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 67105 (Rewritten)

Glasgow, Mont.
Within a 5-mile radius of Glasgow International Airport (latitude 48°12'50" N., longitude 106°37'10" W.); within 2½ miles each side of the 342° bearing from Glasgow International Airport, extending from the 5-mile radius zone to 5½ miles north of the airport; within 2½ miles each side of the Glasgow VOR 327° radial, extending from the 5-mile radius zone to 5½ miles northwest of the VOR; and within 2½ miles each side of the Glasgow VOR 127° radial, extending from the 5-mile radius zone to 5½ miles southeast of the VOR.

Glens Falls, N. Y.
Within a 5-mile radius of the center, latitude 43°20'32" N., longitude 73°36'35" W., of Warren County Airport, Glens Falls, N. Y., extending clockwise from a 357° bearing to a 275° bearing from the airport; within an 11-mile radius of the center of the airport extending clockwise from a 275° bearing to a 307° bearing from the airport; within a 7.5-mile radius of the center of the airport extending clockwise from a 307° bearing to a 357° bearing from the airport; within 2 miles each side of the Glens Falls VORTAC 005° radial extending from the VORTAC to 5.5 miles north of the VORTAC; and within 4 miles each side of the Glens Falls VORTAC 172° radial extending from the VORTAC to 12.5 miles south of the VORTAC.

Glenview, Ill.
Within a 5-mile radius of NAS Glenview (latitude 42°05'30" N., longitude 87°49'20" W.); within 2 miles each side of the Northbrook, Ill., VOR 162° and 140° radials extending from the Chicago, Ill., (O'Hare International Airport),and the Glenview, Ill., 5-mile radius zones to 3½ miles south and 3½ miles southeast of the VOR; two miles north and four miles south of the Northbrook VOR 071° radial, extending from 1 mile east to 6 miles east of the VOR; within 2 miles each side of the Northbrook VOR 070° radial, extending from 6 to 11 miles east of the VOR; within 2 miles each side of the 062° bearing from the Haley AAF, Fort Sheridan, Ill., RBN, extending from the RBN to 7 miles northeast of the RBN; within 2 miles each side of the 002° bearing from NAS Glenview RBN, extending from the 5-mile radius zone to 12 miles north of the RBN; and within 2 miles each side of the NAS Glenview TACAN 005° radial, extending from the 5-mile radius zone to 8 miles north of the TACAN, excluding the area that overlies the Chicago, Ill. (O'Hare International Airport) control zone.

Goldsboro, N. C.
Within a 5-mile radius of Seymour Johnson AFB (latitude 35°20'20" N., longitude 77°57'50" W.); within 2 miles each side of Seymour Johnson TACAN 073° radial, extending from the 5-mile radius zone to 4.5 miles east of the TACAN; within 2 miles each side of Seymour Johnson TACAN 253° radial, extending from the 5-mile radius zone to 8.5 miles west of the TACAN.

Goodland, Kans.
Within a 5-mile radius of Renner Field-Goodland Municipal Airport (latitude 39°22'10" N., longitude 101° 41'55" W.).

Grand Canyon, Ariz. (Grand Canyon National Park Airport)
Within a 5-mile radius of Grand Canyon National Airport (lat. 35°57'16" N., long. 112°08'37" W.) and within 3 miles each side of the Grand Canyon VOR 211° radial, extending from the 5-mile radius zone to 6 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Grand Forks, N. Dak. (Grand Forks Air Force Base)
Within a 5-mile radius of Grand Forks AFB (latitude 47°57'40" N., longitude 97°24'00" W.), within 2 miles each side of the Red River VOR 360° radial extending from the 5-mile radius zone to 1 mile NE of the VOR, and within 2 miles each side of the Red River TACAN 004° radial, extending from the 5-mile radius zone to 7 miles N of the TACAN.

Grand Forks, N. Dak.(International Airport)
Within a 5-mile radius of Grand Forks International Airport (latitude 47°57'05" N., longitude 97°10'35" W.), within 2.5 miles each side of the Grand Forks VORTAC 012° radial, extending from the 5-mile radius zone to 6.5 miles north of the VORTAC and within 3 miles each side of the Grand Forks VORTAC 173° radial, extending from the 5-mile radius zone to 8 miles south of the VORTAC.

Grand Island, Nebr.
Within a 5-mile radius of Grand Island County Airport (latitude 40°58'03" N., longitude 98°18'30" W.); within 3 miles each side of the Grand Island VORTAC 303° radial, extending from the 5-mile radius zone to 8½ miles northwest of the VORTAC; and within 3 miles each side of the Grand Island VORTAC 360° radial, extending from the 5-mile radius zone to 8½ miles north of the VORTAC.

Grand Junction, Colo.
Within a 5-mile radius of Walker Field, Grand Junction, Colo. (lat. 39°07'05" N. Long. 108°31'10" W). and within 2 miles either side of the Grand Junction ILS localizer NW course extending from the 5-mile radius zone to 8 miles NW of the localizer.

Grand Rapids, Mich.
Within a 5-mile radius of Kent County Airport (latitude 42°52'50" N., longitude 85°31'25" W.).

Grandview, Mo.
Within a 5-mile radius of Richards-Gebaur AFB (latitude 38°50'50" N., longitude 94°33'20" W.); within 2½ miles each side of the Richards-Gebaur AFB ILS localizer south course, extending from the 5-mile radius zone to 1 mile south of the OM; and within 2½ miles each side of the Richards-Gebaur AFB TACAN 195° radial, extending from the 5-mile radius zone to 5½ miles south of the TACAN, excluding the area north of latitude 38°52' 30" N., and west of longitude 94°35'50" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Grant County, Wash.
Within a 5-mile radius of the Grant County Airport, Moses Lake, Washington (latitude 47°12'29" N., longitude 119°19'05" W.), within 2 miles each side of the Ephrata VORTAC 156° radial extending from the 5-mile radius to 3 miles southeast of the VORTAC, excluding the Ephrata, Washington, control zone, within 2 miles each side of the Grant County ILS localizer south course, extending from the 5-mile radius zone to the Pelican Radio Beacon, within 2.5 miles each side of the Moses Lake VOR 050° radial extending from the 5-mile radius zone to 15.5 miles northeast and within 4 miles each side of the Moses Lake VOR 063° radial extending from the 5-mile radius 14.8 miles northeast. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Great Falls, Mont. (International Airport)
Within a 5-mile radius of the Great Falls International Airport (latitude 47°29'00" N., longitude 111°22' 03" W.) within 3½ miles each side of the Great Falls VORTAC 225° radial, extending from the 5-mile radius zone to 10 miles southwest of the VORTAC; within 3½ miles each side of the Great Falls VORTAC 045° radial, extending from the 5-mile radius zone to 19 miles northeast of the VORTAC.

Great Falls, Mont. (Malmstrom Air Force Base)
Within a 5-mile radius of the Malmstrom AFB (latitude 47°30'05" N., longitude 111°11'20" W.); within 3½ miles each side of the Sand Coulee VOR 037° radial, extending from the 5-mile radius zone to 15½ miles northeast of the VOR; within 3½ miles each side of the Malmstrom AFB TACAN 227° radial, extending from the 5-mile radius zone to 7 miles southwest of the TACAN; excluding those portions within the Great Falls International Airport control zone.

Green Bay, Wis.
That airspace within a 5-mile radius of Austin-Straubel Airport, Green Bay, Wis., (latitude 44°29' 16" N., longitude 88°07'49" W.).

Greensboro, N. C.
Within a 5-mile radius of Greensboro/High Point/Winston-Salem Regional Airport (latitude 36°05'36" N, longitude 79°56'34" W.); within 2 miles each side of Greensboro VORTAC 035° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; within 2 miles each side of Greensboro ILS localizer northwest course, extending from the 5-mile radius zone to 1 mile southeast of the LOM.

Greenville, Miss.
Within a 5-mile radius of the Greenville International Airport (lat. 33°29'05"N., long. 90°59'06"W.); within 3 miles each side of the Greenville VOR 358° radial extending from the 5-mile radius zone to 8.5 miles N of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 69282 (Changed)
PENDING AMENDMENT
The Greenville, Miss., control zone is amended by deleting the "Greenville International Airport" and substituting the "Greenville Municipal Airport" therefor.

AMENDMENTS 12/25/80 45 F. R. 70855 (Changed)

Greenville, S. C.
Within a 5-mile radius of Greenville Municipal Downtown Airport (lat. 34°50'54" N., long. 82°21'01" W.); excluding the portion within a 5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45"N., long. 82° 13'04"W.); effective from 0700 to 2300 hours local time daily.

Greenville, Tex.
Within a 5-mile radius of the Majors Field Airport (lat. 33°04'00"N., long. 96°03'45"W.). This control zone will be effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Greenwood, Miss.
Within a 5-mile radius of the Greenwood Leflore Airport (latitude 33°29'30" N., longitude 90°04'50" W.); within 2.5 miles each side of the Greenwood VORTAC 081° radial, extending from the 5-mile radius zone to 1.5 miles east of the VORTAC.

Greenwood Village, Colo.
That airspace within a 5-mile radius of the Arapahoe County Airport (lat. 39°34'28"N., long. 104°51'02"W.) and within 2.07 miles each side of the Arapahoe ILS localizer south course extending from the 5-mile radius zone to 6.5 miles south of the airport, excluding that airspace within the Denver, Colo., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Greer, S. C.
Within a 5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45"N., long. 82°13'04"W.).

Grissom AFB, Ind.
Within a 5-mile radius of Grissom AFB (lat. 40°38'55"N., long. 86°09'10"W.).

Groton, Conn.
Within a 4-mile radius of the center 41°19'50"N., 72°02'50"W., of Trumbull Airport, Groton, Conn., within 2 miles each side of the Trumbull VOR 047° radial extending from the 4-mile radius zone to 7 miles NE of the VOR; within 2 miles each side of the Trumbull VOR 190° radial extended from the 4-mile radius zone to 6.5 miles south of the VOR. Excluding that portion within a 1-mile radius of the center 41°15'15" N., 72° 02'00" W. of the Elizabeth New York Airport. This control zone is effective from 0600 to 2300 hours daily, local time, and during specific dates and times established in advance by a Notice to Airmen.

Guam Island (Andersen AFB)
Within a 5-mile radius of Andersen AFB (lat. 13°35'00"N., long. 144°55'00"W.); within 2 miles each side of the Andersen TACAN 066° radial, extending from the 5-mile radius zone to 9 miles NE of the TACAN, and within 2 miles NW and 4 miles SE of the Andersen VOR 064° radial, extending from the 5-mile radius zone to the Guam Island (NAS Agana) 5-mile radius zone.

Guam Island (NAS Agana)
Within a 5-mile radius of NAS Agana (latitude 13°29'00" N., longitude 144°47'00" E); within 4 miles each side of Agana VORTAC 244°R, (245° T.), extending from the 5-mile radius zone to 8 miles southwest of the VORTAC, and within 1 mile northwest and 2 miles southeast of the Guam RBN 026° bearing, extending from the 5-mile radius zone
to 2 miles northeast of the RBN.

Gulfport, Miss.
Within a 5-mile radius of Gulfport-Biloxi Regional Airport (lat. 30°24'28"N., long. 89°04'05"W.); within 3.5 miles each side of Gulfport VORTAC 050°, 129°, 213° and 319° radials, extending from the 5-mile radius zone to 9.5 miles northeast, southeast, southwest and northwest of the VORTAC; excluding that portion within the Biloxi, Miss., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Gulkana, Alaska
Within a 5-mile radius of the Gulkana Airport (latitude 62°09'19" N., longitude 145°27'08" W.); within 3.5 miles each side of the Gulkana VORTAC 346° radial extending from the 5-mile radius zone to 11.5 miles N of the VORTAC; and within 3 miles each side of the Gulkana VORTAC 181° radial extending from the 5-mile radius zone to 8.5 miles S of the VORTAC.

Hagerstown, Md.
Within a 5-mile radius of the center, 39°42'27" N., 77°43'50" W., of Hagerstown Regional Airport, Hagerstown, Md.; within 3 miles each side of the Hagerstown, Md., VOR 239° radial and 059° radial, extending from 8.5 miles southwest of the VOR to 2 miles northeast of the VOR; within 3 miles each side of the Hagerstown, Md., VOR 084° radial, extending from the 5-mile radius zone to the VOR; within 4.5 miles each side of the Hagerstown Regional Airport ILS Runway 27 localizer course, extending from the localizer to 13.5 miles east of the localizer. This control zone is effective from 0600 to 2230 hours, local time, daily.

Hampton Roads, Va.
Within a 5-mile radius of Langley AFB, Hampton Roads, Va., (lat. 37°05'05"N., long. 76°21'25"W.).

AMENDMENTS 8/11/80 45 F. R. 53089 (Rewritten)

Harlingen, Tex.
Within a 5-mile radius of Harlingen Industrial Airport (latitude 26°13'37" N., longitude 97°39'12" W.); and within 2 miles each side of the Harlingen VOR 117° radial, extending from the 5-mile radius zone to 1 mile southeast of the VOR. This part-time control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory. Tentative dates and times will be: From 0600 to 2200 local time of a daily basis.

Harrisburg, Pa.
Within a 6.5-mile radius of the center, 40°12'59" N., 76°51'03" W., of Capital City Airport, Harrisburg, Pa.; within 2 miles each side of the extended centerline of Capital City Airport Runway 26, extending from the west end of Runway 26 to 6.5 miles west of the west end of Runway 26; within 2 miles each side of the Harrisburg, Pa., VORTAC 100° radial, extending from the 6.5-mile radius zone to 2.5 miles east of the VORTAC; excluding the portion that coincides with the Middletown, Pa., control zone east of the direct lines described as follows: a line bearing 028° from a point 40°12'23" N., 76°48"38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone and a line bearing 191° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone.

Harrison, Ark.
Within a 5-mile radius of Boone County Airport (latitude 36°15'55" N., longitude 93°09'14" W.), within a 7.5-mile radius of the airport extending from the Harrison VOR 165° radial clockwise to the 230° radial, and within 1.5 miles each side of the Harrison VOR 140° radial extending from the 5-mile radius zone to the VOR and within 3 miles each side of the ILS localizer south course extending from the 5-mile radius zone to 8.5 miles south of the LOM (lat. 36°11'28"N., long. 93°09'36"W.).

Hartford, Conn.
Within a 5-mile radius of Hartford-Brainard Airport (lat. 41°44'10" N., long. 72°39'02" W.); within a 5-mile radius of Rentschler Field, East Hartford, Connecticut (lat. 41°45'10" N., long. 72°37'25" W.); within 3.5 miles each side of the Brainard (ADQ) NDB (lat. 41°42'51" N., long. 72°36'48" W.) 130° bearing from the NDB extending from the 5-mile radius zone to 7 miles southeast of the NDB; within 4.5 miles each side of the Hartford, Connecticut, VORTAC 327° radial extending from the 5-mile radius zone to the VORTAC; within 2 miles each side of the Hartford VOR 334° radial extending from the 5-mile radius zone to the VOR; within 2 miles each side of the 182° bearing from the Brainard NDB extending from the 5-mile radius zone to 7 miles south of the NDB and within 2 miles each side of the Hartford VOR 327° radial extending from the 5-mile radius zone to the VOR.

Hastings, Nebr.
Within a 5-mile radius of Hastings, Nebr., Municipal Airport (latitude 40°36'20" N., longitude 98°25'30" W.). within 2 miles each side of the 338° bearing from Hastings Municipal Airport extending from the 5-mile radius zone to 9.5 miles N of the airport, and within 2 miles each side of the 143° bearing from Hastings Municipal Airport extending from the 5-mile radius zone to 8 miles SE of the airport. The control zone shall be effective during the time established by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Havre, Mont.
Within a 5-mile radius of City-County Airport (latitude 48°32'45" N., longitude 109°45'40" W.); within 3 miles each side of the Havre VOR 080° radial, extending from the 5-mile radius zone to 7 miles east of the VOR: and within 3 miles each side of the Havre VOR 287° radial, extending from the 5-mile radius zone to 7 miles west of the VOR.
This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time thereafter will be continuously published in the Airport/Facility Directory.

Hayden, Colo.
Within a 5-mile radius of Yampa Valley Airport (latitude 40°28'53" N., longitude 107°13'08" W.), within 3.5 miles each side of the Hayden VOR 301° radial extending from the 5-mile radius zone to 11.5 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Hays, Kans.
Within a 5-mile radius of Hays Municipal Airport (latitude 38°50'45" N., longitude 99°16'30" W.); and within 2 miles each side of the Hays, Kans., VOR 162° radial, extending from the 5-mile radius zone to 8 miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Hayward, Calif.
Within a 5-mile radius of Hayward Air Terminal (latitude 37°39'30" N., longitude 122°06'45" W.), excluding the portion within the Oakland, Calif., control zone. This control zone is effective from 0600 to 0000 hours, local time, daily.

Helena, Mont.
Within a 5-mile radius of the Helena County-City Airport (lat. 46°36'27"N., long. 111°58'45"W.), within 2½ miles each side of the Helena VORTAC 102° radial extending from the 5-mile radius zone to 4½ miles east of the VORTAC, and within 1 mile each side of the 282° bearing from the airport reference point, from the 5-mile radius zone 8 miles west of the VORTAC.

Hibbing, Minn.
That airspace within a 5-mile radius of Chisholm-Hibbing Airport (latitude 47°23'10" N., longitude 92°50' 15" W.); within 2 miles each side of the Hibbing VORTAC 313° radial extending from the 5-mile radius zone to 15 miles northwest of the VORTAC; within 1½ miles each side of the Hibbing VORTAC 313° radial extending from the 5-mile radius zone to the VORTAC.

Hickory, N. C.
Within a 5-mile radius of Hickory Municipal Airport (latitude 35°44'30"N., longitude 81°23'20"W.); within 1 mile each side of the ILS localizer northeast course, extending from the 5-mile radius zone to the outer marker.

Hillsboro, Oreg.
Within a 5-mile radius of Portland-Hillsboro Airport (latitude 45°32'15" N., longitude 122°56'46" W.); within 2 miles each side of the Newburg VORTAC 007° radial, extending from the 5-mile radius area to 8 miles south of the airport; within 2 miles each side of the 039° bearing from the airport reference point, extending from the 5-mile radius area to 9.5 miles northeast of the airport; and within 3.5 miles each side of the 323° bearing from the airport reference point, extending from the 5-mile radius area to 16 miles northwest.

Hilo, Hawaii
Within a 5-mile radius of General Lyman Field, Hilo, Hawaii (lat. 19°43'15" N., long. 155°02'55" W.), and within 3.5 miles each side of the Hilo VORTAC 090° radial, extending from the 5-mile radius zone to 10 miles east of the VORTAC.

Hobart, Okla.
Within a 5-mile radius of the Hobart Municipal Airport (latitude 34° 59' 20" N., longitude 99° 02' 55" W.) and within 2 miles each side of the Hobart VOR 003° radial, extending from the 5-mile radius zone to the VOR.

Hobbs, N. Mex.
That airspace within a 5-mile radius of the Lea County Airport (latitude 32°41'19" N., longitude 103°13' 01" W.), and within 3.5 miles each side of the Hobbs VORTAC 222° radial, extending from the 5-mile radius zone to 10.5 miles SW of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Hollywood, Fla.
Within a 3-mile radius of the North Perry Airport (latitude 26°00'06" N., longitude 80°14'24" W.); excluding the portion which coincides with the Fort Lauderdale and Miami, Fla., control zones. This control zone is effective during the specific dates and time established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Homer, Alaska
Within a 5-mile radius of the Homer Airport (latitude 59°38'43" N., longitude 151°28'31" W.); within 2 miles each side of the 266° bearing from the Kachemak NDB extending from the 5-mile radius zone to 4.5 miles W of the NDB; and within 1.5 miles each side of the Homer localizer SW course extending from the 5-mile radius zone to 11 miles SW of the localizer antenna site (latitude 59°39'08" N., longitude 151°27'22" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the U. S. Flight Information Publication Supplement Alaska.

Homestead, Fla.
Within a 5-mile radius of Homestead AFB (lat. 25°29'15" N., long. 80°23'00" W.); within 2 miles each side of the ILS localizer southwest course, extending from the 5-mile radius zone to 5 miles southwest of the runway end.

Honolulu, Hawaii
Within a 5-mile radius of Honolulu International Airport (lat. 21°19'15"N., long. 157°55'45"W.); within a 5-mile radius of NAS Barbers Point (latitude 21°18'35" N., longitude 158°04'30" W.); within 2 miles each side of the Honolulu VORTAC 089° radial, extending from the VORTAC to the Honolulu 5-mile radius zone; within 3 miles northwest and 4.5 miles southeast of the Honolulu VORTAC 242° radial, extending from the NAS Barbers Point 5-mile radius zone to 13 miles southwest of the Honolulu VORTAC.

Honolulu, Hawaii (Wheeler AFB)
Within a 3-mile radius of Wheeler AFB (latitude 21°29'00" N., longitude 158°02'30" W.), excluding the portion within R-3109. This control zone is effective from 0600 to 2200 hours, local time, daily.

Hopkinsville, Ky.
Within a 5-mile radius of the Campbell AAF (lat. 36°40'23"N., long. 87°29'27"W.); within 1.5 miles each side of the 224° bearing from Campbell RBN, extending from the 5-mile radius zone to 0.5 mile southwest of the RBN; excluding that airspace 3 miles southeast of, and parallel to, Campbell AAF Runway 4/22 centerline and centerline extended; within a 3-mile radius of Sabre Army Heliport (lat. 36°34'14"N., long. 87°28'50"W.).

Hoquiam, Wash.
Within a 5-mile radius of Bowerman Field, Hoquiam, Wash. (lat. 46°58'15" N., long. 123°56'05" W.), within 1.5 miles each side of the Hoquiam VORTAC 081° radial, extending from the 5-mile radius zone to the VORTAC and within 4 miles each side of the 081° radial, extending from the 5-mile radius zone to 20 miles east of the VORTAC.

Hot Springs, Ark.
Within a 9-mile radius of Memorial Field (latitude 34°28'40" N., longitude 93°05'45" W.), and within 3 miles each side of the 248° bearing from the Hot Springs RBN extending from the 9-mile radius zone to 8.5 miles west of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Hot Springs, Va.
Within a 6-mile radius of the center, lat. 37°57'04" N., long. 79°50'02" W. of Ingalls Field, Hot Springs, Va. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airport/Facility Directory.

Houghton, Mich.
Within a 6-mile radius of Houghton County Memorial Airport (latitude 47°10'06" N., longitude 88°29'20" W.); within 3 miles each side of the 020° bearing from the Calumet RBN, extending from the 6-mile-radius zone to 6½ miles north of the RBN.

Houlton, Maine
Within a 4-mile radius of the center, 46°07'25" N., 67°47'40" W., of Houlton International Airport, Houlton, Maine, and within 2 miles each side of the Houlton VOR 016° radial extending from the 4-mile radius zone to 2 miles north of the VOR, excluding the airspace within Canada.

Houston, Tex. (David Wayne Hooks Memorial Airport)
Within a 5-mile radius of the David Wayne Hooks Memorial Airport (lat. 30°04'00"N., long. 95°33'00"W.). The control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Houston, Tex. (Ellington AFB)
Within a 5-mile radius of Ellington AFB (latitude 29°36'25" N., longitude 95°09'20" W.), within a 3-mile radius of Clear Lake City Stolport (latitude 29°33'27" N., longitude 95°08'21" W.), within 2 miles each side of the Ellington VOR 209° radial extending from the 5-mile radius zone to 7 miles southwest of the VOR, within 2 miles each side of the Ellington TACAN 213° radial extending from the 5-mile radius zone to 7 miles southwest of the TACAN, within 2 miles each side of the Hobby VORTAC 142° radial extending from the William P. Hobby Airport (latitude 29°38'40" N., longitude 95°16'30" W.) 5-mile radius zone to 11.5 miles southeast of the VORTAC, and within 2 miles each side of the Hobby VORTAC 126° radial extending from the William P. Hobby Airport 5-mile radius zone to 13.5 miles southeast of the VORTAC, excluding the portions within the Houston, Tex. (William P. Hobby), control zone.

Houston, Tex. (Intercontinental Airport)
That airspace within a 5-mile radius of Houston Intercontinental Airport (latitude 29°58'51" N., longitude 95°20'30" W.), within 2 miles each side of the Humble VORTAC 337° radial extending from the 5-mile radius zone to 8 miles N of the VORTAC, within 2 miles each side of the Houston Intercontinental ILS localizer W course extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Houston Intercontinental ILS localizer E course extending from the 5-mile radius zone to 7.5 miles E of the airport.

Houston, Tex. (William P. Hobby)
That airspace within a 5-mile radius of William P. Hobby Airport (latitude 29°38'40" N., longitude 95°16'30" W.); within 2 miles each side of the the Houston William P. Hobby ILS localizer SW course extending from the 5-mile radius zone to the OM, within 2 miles each side of the Houston William P. Hobby ILS localizer NE course extending from the 5-mile radius zone to
the Pasadena RBN, within 2 miles each side of the Hobby VORTAC 306° radial extending from the 5-mile radius zone to 6 miles NW of the VORTAC, within 2 miles each side of the Hobby VORTAC 025° radial extending from the 5-mile radius zone to 6 miles NE of the VORTAC, within 2 miles each side of the Hobby VORTAC 239° radial extending from the 5-mile radius zone to 6 miles SW of the VORTAC, within 2 miles each side of the Hobby VORTAC 142° radial extending from the 5-mile radius zone to 11.5 miles SE of the VORTAC, and within 2 miles each side of a 223° bearing from the Hobby DF station (latitude 29°38'48" N., longitude 95°16'42" W.) extending from the 5-mile radius zone to 8 miles SW of the DF station, excluding the portion E of a line from the intersecting point of 5-mile radius circles centered on William P. Hobby Airport and Ellington AFB (latitude 29°36'25" N., longitude 95°09'20" W.) NE of William P. Hobby Airport, through the intersecting point of such 5-mile radius circles SE of William P. Hobby Airport, to latitude 29°32'00" N., longitude 95°15'00" W.

Huntington, W. Va.
Within a 6-mile radius of the center, latitude 38°22'00" N., longitude 82°33'20" W. of Tri-State Airport (Walker-Long Field), Huntington, West Virginia, and within 3.5 miles each side of the Tri-State Airport (Walker-Long Field) ILS localizer east course, extending from the 6-mile radius zone to 4.5 miles east of the Shoals, West Virginia, FM.

Huntsville, Ala.
Within a 5-mile radius of Huntsville-Madison County Jetport-Carl T. Jones (latitude 34°38'19" N., longitude 86°46'25" W.);
within 2 miles each side of the Huntsville ILS localizer north course, extending from the 5-mile radius zone to 2.5 miles south of Capshaw RBN; within a 5-mile radius of Redstone AAF (latitude 34°40'29" N., longitude 86°40'54" W.); within 2 miles each side of the 352° bearing from Whitesburg RBN extending from the 5-mile radius zone to the RBN; within 2 miles each side of the 356° bearing from Redstone RBN, extending from the 5-mile radius zone to 2 miles north of the RBN; within 2.5 miles each side of Runway 35 extended centerline, extending from the threshold to 5.5 miles south; within 2.5 miles each side of Runway 17 extended centerline, extending from the threshold to 6 miles north.

Huron, S. Dak.
Within a 5-mile radius of Huron Regional Airport (latitude 44°23'05" N., longitude 98°13'35" W.); and within 1½ miles each side of the Huron VOR 134° radial, extending from the 5-mile radius zone to the VOR.

Hutchinson, Kans.
Within a 5-mile radius of Hutchinson Municipal Airport (latitude 38°06'56" N., longitude 97°51'37" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Hyannis, Mass.
Within a 5-mile radius of the center, 41°40'10" N., 70°16'45" W., of Barnstable Municipal Airport, Hyannis, Mass., and within 2 miles each side of the Hyannis VORTAC 227° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC. This control zone is effective from 0600 to 2300 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Idaho Falls, Idaho
Within a 5-mile radius of Fanning Field, Idaho Falls, Idaho (latitude 43°31'05" N., longitude 112°04'05" W.); within a 1-mile radius of Rigby, Idaho, Airport (latitude 43°38'45" N., longitude 111°55'45" W.); within 3.5 miles each side of the Idaho Falls VOR 223° radial extending from the 5-mile radius zone to 10.5 miles southwest of the VOR; within 4 miles each side of the Idaho Falls VOR 030° radial, extending from the 5-mile radius zone to 11 miles northeast of the VOR.

Iliamna, Alaska
Within a 5-mile radius of the Iliamna Airport (lat. 59°45'12"N., long. 154°54'54"W.); and within 2.5 miles each side of the 189° bearing from the Iliamna NDB, extending from the 5-mile radius zone to 9.5 miles south of the NDB. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication, Supplement Alaska.

Imperial Beach, Calif.
Within a 3-mile radius of NAS Imperial Beach (latitude 32°34'00" N., longitude 117°06'50" W.); that airspace W of NAS Imperial Beach within the arc of a 6-mile radius circle centered in the Imperial Beach TACAN, extending counterclockwise from a line 2 miles north of and parallel to the Imperial Beach TACAN 288° radial to the United States/Mexican Flight Information Region Boundary, excluding the portion under the jurisdiction of Mexico; and that airspace east of a NAS Imperial Beach within the arc of a 6-mile radius circle centered on the Imperial Beach TACAN, extending clockwise from a line 2 miles north of and parallel to the Imperial Beach TACAN 065° radial to the United States/Mexican Border, excluding the portion east of longitude 117°01'00" W., when the San Diego, Calif. (Brown Field) control zone is effective.

Indianapolis, Ind.
Within a 5-mile radius of Indianapolis Municipal (Weir-Cook) Airport (latitude 39°43'35" N., longitude 86°17'05" W.); within 2 miles each side of the Indianapolis runway 4L ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM; within 2 miles each side of the Indianapolis runway 31L ILS localizer southeast course, extending from the 5-mile radius zone to 1 mile northwest of the OM; and within 2½ miles each side of the Indianapolis runway 22R ILS localizer northeast course, extending from the 5-mile radius zone to 14½ miles northeast of the OM.

International Falls, Minn.
Within a 5-mile radius of International Falls Airport (latitude 48°33'55" N., longitude 93°24'05" W.); within 2½ miles each side of the International Falls VOR 129° radial extending from the 5-mile radius zone to 7 miles southeast of the VOR; and within 2½ miles each side of the International Falls VOR 320° radial, extending from the 5-mile radius zone to 7 miles northwest of the VOR, excluding the portion outside the United States.

Iron Mountain, Mich.
Within a 7-mile radius of Ford Airport (latitude 45°48'57" N., longitude 88°06'56" W.); within 3 miles each side of the Iron Mountain VORTAC 192° radial, extending from the 7-mile radius zone to 8 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Ironwood, Mich.
Within a 6½-mile radius of Gogebic County Airport (latitude 46°31'32" N., longitude 90°07'54" W.); within 3 miles each side of the Ironwood VORTAC 258° radial, extending from the 6½-mile radius zone to 8 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Islip, N. Y.
Within a 5-mile radius of the center, 40°47'50"N., 73°06'01"W., of Long Island MacArthur Airport, Islip, N. Y.; within a 6-mile radius of the center of the airport extending clockwise from a 260° to 076° bearing from the airport.

Ithaca, N. Y.
Within a 5-mile radius of the center, 42°29'29" N., 76°27'30" W., of Tompkins County Airport, Ithaca, N. Y., extending clockwise from a 196° bearing to a 329° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 329° bearing to a 081° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 081° bearing to a 137° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 137° bearing to a 170° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 170° bearing to a 196° bearing from the airport; within 3 miles each side of the Ithaca, N. Y., VORTAC 305° radial, extending from the VORTAC to 8.5 miles northwest of the VORTAC. This control zone is effective during specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airport/Facility Directory.

Jackson, Mich.
Within a 5-mile radius of Reynolds Airport, Jackson, Mich. (latitude 42°15'30" N., longitude 84°27'40" W.), within 2 miles each side of the Jackson VOR 044° radial, extending from the 5-mile radius zone to 8 miles northeast of the VOR, within 2 miles each side of the Jackson VOR 238° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR, within 2 miles each side of the Jackson VOR 306° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR, and within 2 miles each side of the Jackson VOR 141° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR.

Jackson, Miss.
Within a 5-mile radius of Allen C. Thompson Field (latitude 32°18'40" N., longitude 90°04'35" W.); within 2.5 miles each side of Jackson VORTAC 157° and 160° radials, extending from the 5-mile radius zone to 20 miles SE and S of the VORTAC; within a 5-mile radius of Hawkins Field (latitude 32°20'10" N., longitude 90°13'15" W.); within 3 miles each side of the 008° bearing from Hawkins RBN, extending from the 5-mile radius zone to 8.5 miles N of the RBN; within 1.5 miles each side of the Jackson VORTAC 195° radial, extending from the 5-mile radius zone to 0.5 mile S of the VORTAC; within a 5-mile radius of Bruce Campbell Field (latitude 32°26'15" N., longitude 90°06'05" W.).

Jackson, Tenn.
Within a 5-mile radius of McKellar Field (latitude 35°35'55" N., longitude 88°54'55" W.); within 2.5 miles each side of the McKellar VOR 206° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the VOR.

Jacksonville, Fla. (Craig Municipal Airport)
Within a 5-mile radius of Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.); excluding the portion northeast of a line connecting the two points of intersection with a 5-mile radius circle centered on NS Mayport (lat. 30°23'25" N., long. 81°25'15" W.) control zone.

Jacksonville, Fla. (International Airport)
Within a 5-mile radius of Jacksonville International Airport (lat. 30°29'26" N., long. 81°41'19" W.); within 2 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1.5 miles east of the LOM.

Jacksonville, Fla. (NAS Jacksonville)
Within a 5-mile radius of NAS Jacksonville (lat. 30°14'00" N., long. 81°40'30" W.); within 3 miles each side of Navy Cecil VOR 084° radial, extending from the 5-mile radius zone to the NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.) control zone.

Jacksonville, Fla. (NAS Cecil Field)
Within a 5-mile radius of NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.); within 3.5 miles each side of Navy Cecil VOR 285° radial and the 285° bearing from Navy Cecil RBN, extending from the 5-mile radius zone to 11.5 miles west of the VOR and RBN; within 2 miles each side of Navy Cecil TACAN 184° radial, extending from the 5-mile radius zone to 14 miles south of the TACAN; within 1.5 miles each side of Navy Cecil TACAN 355° radial, extending from the 5-mile radius zone to 5.5 miles north of the TACAN.

Jacksonville, N. C.
Within a 5-mile radius of New River MCAS (latitude 34°42'25"N., longitude 77°26'35"W.); within 3 miles each side of the 226° bearing from New River RBN, extending from the RBN to 8.5 miles southwest of the RBN; within 2 miles each side of New River TACAN 236° radial, extending from the 5-mile radius zone to 9.5 miles southwest of the TACAN. This control zone is effective from 0700 hours, local time, to sunset, Monday through Friday; 0700 to 1200 hours, local time, Saturday; 1600 to 2000 hours, local time, Sunday, and closed on holidays.

Jacksonville, N.C. (Albert J. Ellis Airport)
Within a 5-mile radius of Albert J. Ellis Airport (Lat. 34°49'49"N., Long. 77°36'42"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Jamestown, N. Y.
Within a 5-mile radius of the center, 42°09'07" N., 79°15'26" W., of Chautauqua County Airport, Jamestown, N. Y.; within 2 miles each side of the Jamestown, N. Y., VOR 071° and 251° radials extending from the 5-mile radius zone to the VOR and within 2 miles each side of a 053° bearing from the Jamestown, N. Y., RBN (42°11'02" N., 79°11'15" W.) extending from the 5-mile radius zone to 7 miles northeast of the RBN. This control zone is effective during specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airport/Facility Directory.

Jamestown, N. Dak.
Within a 5-mile radius of Jamestown Municipal Airport (latitude 46°55'55" N., longitude 98°40'40" W.); within 3 miles each side of the Jamestown VORTAC 140° radial, extending from the 5-mile radius zone to 7.5 miles southeast of the VORTAC; and within 3 miles each side of the Jamestown VORTAC 308° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC.

Janesville, Wis.
Within a 5-mile radius of the Rock County Airport (latitude 42°37'12" N., longitude 89°02'28" W.); within 3 miles each side of a 125° bearing from the Rock County Airport extending from the 5-mile radius zone to 6½ miles southeast of the airport; and within 3 miles each side of a 321° bearing from the Rock County Airport extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Jefferson City, Mo.
Within a 5-mile radius of the Jefferson City Memorial Airport (latitude 38°35'33" N., longitude 92°09'39" W.), and within 2 miles each side of the Jefferson City VOR 308° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR, and within 2.5 miles each side of the 118° bearing from the Jefferson City RBN facility (latitude 38°33'20" N., longitude 92°04'40" W.) and 2.5 miles each side of the 124° bearing from the Jefferson City RBN, extending from the 5-mile radius zone to 16 miles southeast of the VOR. This control zone shall be effective during the times established by Notice to Airmen and continuously published in the Airport/Facility Directory.

Johnstown, Pa.
Within a 5.5-mile radius of the center, lat. 40°19'00" N., long. 78°50'00" W. of Johnstown-Cambria County Airport, Johnstown, Pa.; within 3.5 miles each side of the Johnstown VORTAC 044° radial, extending from the 5.5-mile radius zone to 10 miles northeast of the VORTAC; within 3 miles each side of the Johnstown VORTAC 216° radial, extending from the 5.5-mile radius zone to 8.5 miles southwest of the VORTAC, and within 3.5 miles each side of the Johnstown VORTAC 320° radial, extending from the 5.5-mile radius zone to 10.5 miles northwest of the VORTAC. This control zone is effective from 0630 to 2330 hours, local time, daily.

Jonesboro, Ark.
Within a 5-mile radius of Jonesboro Municipal Airport (latitude 35°49'50" N., longitude 90°38'55" W.) and within 3 miles each side of the Jonesboro VOR 048° radial extending from the 5-mile radius zone to 8 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Joplin, Mo.
Within a 5-mile radius of the Joplin Municipal Airport (latitude 37°09'05" N., longitude 94° 29' 55" W.).

Juneau, Alaska
Within a 5-mile radius of Juneau Municipal Airport (latitude 58°21'30" N., longitude 134°35'00" W.), and within 2 miles each side of the Juneau localizer W course, extending from the 5-mile radius zone to 2 miles W of the Coghlan Island, Alaska, RBN.

Kahului, Hawaii
Within a 5-mile radius of Kahului Airport (latitude 20°54'05" N., longitude 156°26'05" W.); within 4 miles each side of the Maui VORTAC 038° radial, extending from the 5-mile radius zone to 14 miles northeast of the VORTAC; within 2 miles each side of the Maui VORTAC 201° radial, extending from the 5-mile radius zone to 11 miles south of the VORTAC and within 2 miles each side of the extended centerline of Runway 2/20, extending from the 5-mile radius zone to 11 miles south of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Pacific Chart Supplement.

Kalamazoo, Mich.
Within a 5-mile radius of the Kalamazoo Municipal Airport (lat. 42°14'07"N., long. 85°33'10"W.); within 2 miles each side of the Kalamazoo VOR 001° and 167° radials, extending from the 5-mile radius zone to 7 miles north and south of the VOR, and within 2 miles each side of the Kalamazoo ILS localizer south course, extending from the 5-mile radius zone to the OM. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 9/4/80 45 F. R. 58598 (Rewritten)

Kalispell, Mont.
Within a 5-mile radius of the Glacier Park International Airport (latitude 48°18'49" N., longitude 114° 15'16" W.); within 2 miles each side of the 035° bearing from the Smith Lake NDB (latitude 48°06'26" N., longitude 114°27'37" W.); extending from the 5-mile radius zone to 4 miles northeast of the NDB (12.5 miles southwest of the airport).

Kaneohe, Hawaii
Within a 5-mile radius of MCAS Kaneohe (latitude 21°27'30" N., longitude 157°46'30" W.).

Kansas City, Mo.
Within a 5-mile radius of the Kansas City Downtown Airport (lat. 39°07'20.7"N., long. 94°35'30"W.) within 1.5 miles each side of the Riverside, Mo., VOR 043° radial extending from the 5-mile radius zone to 6 miles northeast of the VOR, within 1.5 miles each side of the Riverside, Mo., VOR 219° radial extending from the 5-mile radius zone to 6 miles southwest of the VOR, and within 2 miles each side of the Riverside, Mo., VOR 013° radial extending from the 5-mile radius zone to 10.5 miles north of the VOR, excluding that area which overlies the Kansas City, Mo., International Airport control zone.

Kansas City, Mo. (International Airport)
Within a 5-mile radius of the Kansas City International Airport (latitude 39°18'18" N., longitude 94°42'40" W.), and within 2 miles either side of the Rwy 9 ILS localizer west course extending from the 5-mile radius zone to the Rondell OM; and within 2 miles either side of the Rwy 19 ILS localizer north course extending from the 5-mile radius zone to 12 miles north of the Wyandotte OM; and within 1.5 miles either side of the 268° radial of the Kansas City VORTAC extending from the 5-mile radius zone to the VORTAC; and within 2 miles either side of the Rwy 1 ILS localizer south course extending from the 5-mile radius zone to 1.5 miles south of the Wyandotte OM.

Ke-ahole, Kona, Hawaii
Within a 5-mile radius of the Ke-ahole Airport (latitude 19°44'35" N., longitude 156°03'00" W.) and within 1.5 miles each side of the Kona VORTAC 340° radial, extending from the 5-mile radius zone to the VORTAC. This control zone is effective from 0600 to 2200 hours, local time, daily.

Kearney, Nebr.
Within a 5-mile radius of Kearney Municipal Airport (latitude 40°43'45" N., longitude 98°59'55" W.); within 3½ miles each side of the Kearney VOR 194° radial, extending from the 5-mile radius zone to 10½ miles south of the VOR; and within 3½ miles each side of the Kearney VOR 360° radial, extending from the 5-mile radius zone to 11½ miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Kenai, Alaska
Within a 5-mile radius of the Kenai Municipal Airport (latitude 60°34'21" N., longitude 151°14'44" W.), and within 2 miles northwest and 2.5 miles southeast of the Kenai VORTAC 031° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VORTAC.

Ketchikan, Alaska
Within a 3-mile radius of the Ketchikan Airport (lat. 55°21'09" N., long. 131°42'22" W.) extending clockwise from the 316° bearing to the 136° bearing from the airport; with a 4-mile radius of the Ketchikan Airport extending clockwise from the 136° bearing to the 316° bearing from the airport; and within 1 mile each side of the Ketchikan localizer northwest/southeast courses extending from the radius zone to 8 miles northwest and 5.5 miles southeast of the Ketchikan localizer. This control zone is effective from 0600 to 2200 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Key West, Fla.
Within a 5-mile radius of Key West International Airport (lat. 24°33'22" N., long. 81°45'35" W.); within 3 miles each side of the 268° bearing from Fish Hook RBN, extending from the 5-mile radius zone to 8.5 miles west of the RBN; within 4 miles each side of Key West VORTAC 309° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 5-mile radius of Key West NAS (Boca Chica) (lat. 24°34'30" N., long. 81°41'15" W.); within 3.5 miles each side of the 251° bearing from Key West NAS UHF RBN, extending from the 5-mile radius zone to 10.5 miles west of the RBN.

Killeen, Tex.
Within a 5-mile radius of Fort Hood AAF (lat. 31°08'15"N., long. 97°42'50"W.); within a 4-mile radius of Killeen Municipal Airport (lat. 31°05'10"N., long. 97°41'05"W.); within 3 miles each side of the Hood VOR 219° radial extending from the 4-mile radius zone to 8 miles southwest of the VOR; within a 5-mile-radius of Robert Gray AAF (lat. 31°04'20"N., long. 97°49'45"W.); within 3.5 miles each side of the 341° bearing from the NDB (lat. 31°10'03"N., long. 97°52'41"W.), extending from the 5-mile-radius zone to 8 miles north of the NDB.

King Salmon, Alaska
Within a 5-mile radius of the King Salmon, Alaska, airport (latitude 58°40'43" N., longitude 156°38'50" W.), within 2.5 miles each side of the King Salmon VORTAC 312° and 132° radials, extending from the 5-mile radius zone to 12.5 miles northwest of the VORTAC; and within 2 miles each side of the King Salmon VORTAC 132° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Kingsville, Tex.
Within a 5-mile radius of NAAS Kingsville (North) (latitude 27°30'10" N., longitude 97°48'25" W.); within 2 miles each side of the Kingsville TACAN 321° radial, extending from the 5-mile radius zone to 8 miles NW of the TACAN; within 2 miles each side of the Kingsville UHF RBN 321° bearing, extending from the 5-mile radius zone to 8 miles NW of the UHF RBN; within 2 miles each side of the Kingsville TACAN 187° radial, extending from the 5-mile radius zone to 7 miles S of the TACAN; within 2 miles each side of the Kingsville UHF RBN 187° bearing, extending from the 5-mile radius zone to 7 miles S of the UHF RBN.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in Part 3 of the Airport/Facility Directory.

Kinston, N. C.
Within a 5-mile radius of Stallings Field (lat. 35°19'36" N., long. 77°37'02" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Kirksville, Mo.
Within a 5-mile radius of Clarence Cannon Memorial Airport (lat. 40°05'45" N., long. 92°32'50"W.). This control zone will be effective initially during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

K. I. Sawyer AFB, Mich.
Within a 5-statute mile radius of the K. I. Sawyer Airport (lat. 46°21'N., long. 87°24'W.); within 2 statute miles each side of the extended centerline of Runway 01/19, extending from the 5-mile radius zone to 7.5 statute miles north and south of the airport.

Klamath Falls, Oreg.
Within a 5-mile radius of Kingsley Field (latitude 42°09'29" N., longitude 121°43'57" W.), within 4 miles east and 2 miles west of the Klamath Falls VORTAC 171° radial extending from the 5-mile radius zone to 8.5 miles south of the VORTAC, and within 2 miles each side of the Klamath Falls VORTAC 332° radial, extending from the 5-mile radius zone to 11 miles northwest of the VORTAC.

Knob Noster, Mo. (Whiteman AFB)
Within a 5-mile radius of Whiteman AFB, Knob Noster, Mo. (lat. 38°43'50"N., long. 93°33'00"W.); within 2 miles each side of Whiteman VOR 010° radial, extending from the 5-mile radius to 2 miles north of the Whiteman VOR, and within 2 miles each side of the Whiteman TACAN 185° radial, extending from the 5-mile radius to 7 miles south of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Knoxville, Tenn. (Downtown Island Airport)
Within a 5-mile radius of Downtown Island Airport (lat. 35°57'45" N., long. 83°52'30" W.); excluding the portion within the Knoxville control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Knoxville, Tenn.
Within a 5-mile radius of McGhee-Tyson Airport (latitude 35°48'40" N., longitude 83°59'35" W.); within 2 miles each side of Knoxville ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the LOM; within 1.5 miles each side of Knoxville VORTAC 220° radial, extending from the 5-mile radius zone to 1.5 miles southwest of the VORTAC.

Kodiak, Alaska
Within a 5-mile radius of the Kodiak Airport (latitude 57°45'02" N., longitude 152°29'19" W.), and within 3 miles north and 3.5 miles south of the Kodiak VORTAC 072° and 252° radials extending from the 5-mile radius zone to 9.5 miles east of the VORTAC.

Kotzebue, Alaska
Within a 5-mile radius of Wien Memorial Airport, Kotzebue, Alaska, (latitude 66°53'02" N., longitude 162°36' 05" W.), within 3 miles each side of the 048° bearing from the Hotham NDB extending from the 5-mile radius zone to 7 miles northeast of the NDB; within 3 miles each side of the Kotzebue VORTAC 278° radial extending from the 5-mile radius zone to 10 miles west of the VORTAC; and within 3 miles each side of the Kotzebue VORTAC 090° radial extending from the 5-mile radius zone to 8 miles east of the VORTAC.

This control zone is effective from 0800 to 2400 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Kwajalein Island, Marshall Islands
Within a 5-mile radius of the Bucholz AAF (lat. 08°43'32" N., long. 167°44'03" E.); within 2.5 miles each side of the Kwajalein TACAN 248° radial, extending from the 5-mile radius zone to 6 miles west of the TACAN; and within 3.5 miles each side of the 078° bearing from the Kwajalein RBN, extending from the 5-mile radius zone to 11 miles east of the RBN.
This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The date and time will thereafter be continuously published in the Pacific Chart Supplement.

La Crosse, Wis.
That airspace within a 5-mile radius of La Crosse Municipal Airport (latitude 43°52'38" N., longitude 91°15' 21" W.); within 3 miles each side of the La Crosse VOR 322° radial extending from the 5-mile radius zone to 11½ miles northwest of the VOR; and within 2½ miles each side of the La Crosse VOR 185° radial extending from the 5-mile radius zone to 5½ miles south of the VOR; and within 2 miles each side of the La Crosse ILS localizer north course, extending from the 5-mile radius zone to 9 miles north of the airport.

Lafayette, Ind.
Within a 5-mile radius of Purdue University Airport (latitude 40°24'45" N., longitude 86°56'06" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lafayette, La.
That airspace within a 5-mile radius of Lafayette, La., Airport (lat. 30°12'00"N., long. 91°59'40"W.).

Lake Charles, La.
That airspace within a 5-mile radius of Lake Charles Municipal Airport (lat. 30°07'32"N., long. 93°13' 22"W.) within 2.5 miles each side of the Lake Charles VORTAC 256° radial extending from the 5-mile radius area to 6 miles east of the airport.

AMENDMENTS 5/15/80 45 F. R. 17003 (Rewritten) CORRECTION 7/10/80 45 F. R. 30423

Lakehurst, N. J.
Within a 5-mile radius of the center 40°02'00"N., 74°21'00"W., of NAEC Lakehurst, Lakehurst, N. J.; within 3 miles each side of the 050° bearing from the Navy Lakehurst UHF RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN. This control zone is effective from 0700 to 2300 hours, local time, daily, or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lakeland, Fla.
Within a 5-mile radius of the Lakeland Municipal Airport (lat. 27°59'20"N., long. 82°00'53"W.); excluding that airspace within a 1.5-mile radius of the Circle X Airport (lat. 27°55'59"N., long. 82°02'39"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lake Tahoe, Calif.
Within a 5-mile radius of Lake Tahoe Airport (latitude 38°53'30" N., longitude 119°59'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Lanai, Hawaii
Within a 5-mile radius of Lanai Airport (lat. 20°47'30" N., long. 156°57'00" W.). This control zone is effective during specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Pacific Chart Supplement.

Lancaster, Calif. (Fox Field)
Within a 5-mile radius of General William J. Fox Airfield (lat. 34°44'26" N., long. 118°13'04" W.), and within 2 miles each side of the Palmdale VORTAC 311° radial extending from the 5-mile radius zone to the Palmdale, Calif., 5-mile radius zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lancaster, Pa.
Within a 5-mile radius of the center, 40°07'16" N., 76°17'47" W., of Lancaster Airport, Lancaster, Pa.; within 3 miles each side of the Lancaster VORTAC 260° radial, extending from the VORTAC to 8.5 miles west; within 3 miles each side of the Lancaster VORTAC 128° radial, extending from the VORTAC to 8.5 miles southeast; within 2 miles each side of the Lancaster VORTAC 055° radial, extending from the VORTAC to 5 miles northeast. This control zone is effective from 0630 to 2330 hours, local time, daily.

Lansing, Mich.
Within a 5-mile radius of Capital City Airport, Lansing, Mich. (latitude 42°46'40" N., longitude 84°35'20" W.).

Laramie, Wyo.
Within a 5-mile radius of General Brees Field, Laramie, Wyoming (lat. 41°18'50" N., long. 105°40'25" W.); within 4 miles each side of the Laramie VORTAC 301° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC and within 4.5 miles each side of the Laramie VORTAC 126° radial, extending from the 5-mile radius zone to 20 miles southeast of the VORTAC.

Laredo, Tex.
Within a 5-mile radius of the Laredo International Airport (lat. 27°32'40"N., long. 99°27'40"W.); within 1.5 miles each side of the Laredo VORTAC 141° radial extending from the 5-mile radius area to 1 mile southeast; within a 5-mile radius of the Laredo Municipal Airport (lat. 27°36'56"N., long. 99°31'12" W.); within 1.5 miles each side of the Laredo ILS localizer northwest course extending from the ILS localizer site (latitude 27°36'12.6" N., longitude 99°30'50.2" W.) to 7 miles northwest, excluding that portion outside the United States. This control will be effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Lewisburg, W. Va.
Within a 6-mile radius of the center, lat. 37°51'35" N., long. 80°23'55" W. of Greenbrier Valley Airport, Lewisburg, W. Va., extending clockwise from a 110° bearing from the airport to a 275° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 275° bearing from the airport to a 040° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 040° bearing from the airport to a 110° bearing from the airport and within 3 miles each side of the Greenbrier Valley Airport ILS localizer southwest course, extending from the 6-mile radius arc to 8.5 miles southwest of the OM.
This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airport/Facility Directory.

Lewiston, Idaho
Within a 5-mile radius of Lewiston-Nez Perce County Airport (lat. 46°22'29" N., long. 117°00'52" W.); and within 3 miles each side of the Lewiston-Nez Perce ILS localizer course, extending from the 5-mile radius zone to 16.5 miles east of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lewistown, Mont.
Within a 5-mile radius of the Lewistown Municipal Airport (latitude 47°02'39" N., longitude 109°28'15" W.) and within 1.5 miles each side of the Lewistown VORTAC 090° radial, extending from the 5-mile radius zone to the VORTAC.

Lexington, Ky.
Within a 5-mile radius of Blue Grass Airport (lat. 38°02'16" N., long. 84°36'16" W.); within 1.5 miles each side of the ILS localizer northeast course, extending from the 5-mile radius zone to 5 miles northeast of the runway end.

Liberal, Kans.
Within a 5-mile radius of Liberal Municipal Airport (latitude 37°02'35" N., longitude 100°57'45" W.); within 2 miles each side of the Liberal VORTAC 025° radial, extending from the 5-mile radius zone to 8 miles NE of the VORTAC; and within 2 miles each side of the Liberal VORTAC 153° radial, extending from the 5-mile radius zone to 8 miles SE of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lihue, Hawaii
Within a 5-mile radius of Lihue Airport (latitude 21°58'55" N., longitude 159°20'40" W.) and within 2 miles each side of the Lihue VORTAC 130° radial, extending from the 5-mile radius zone to 9 miles southeast of the VORTAC.

Limestone, Maine
Within a 5-mile radius of the center, 46°57'05" N., 67°53'10" W., of Loring AFB, Limestone, Maine, excluding the portion outside of the United States; within 2 miles each side of the Loring TACAN 168° radial extending from the 5-mile radius zone to 6.5 miles south of the TACAN; and within 2 miles each side of the Loring TACAN 348° radial extending from the 5-mile radius zone to 7 miles north of the TACAN.

Las Vegas, Nev. (McCarran Field)
Within a 5-mile radius of McCarran Field (latitude 36°05'05" N., longitude 115°09'00" W.); within 2 miles southeast and 3 miles northwest of the Las Vegas VORTAC 032° radial extending from the 5-mile radius zone to 6.5 miles northeast of the VORTAC; within 2 miles northwest and 3 miles southeast of the Las Vegas VORTAC 214° radial extending from the 5-mile radius zone to 6 miles southwest of the VORTAC; and within 2 miles each side of the Las Vegas VORTAC 268° radial extending from the 5-mile radius zone to 6.5 miles west of the VORTAC.

Las Vegas, Nev. (Nellis AFB)
Within a 5-mile radius of Nellis AFB (Lat. 36°14'10" N, Long. 115°02'00" W), and within 2 miles SE and 3 miles NW of the Las Vegas VORTAC 032° radial, extending from the 5-mile radius zone to 6.4 miles SW of the airport.

Las Vegas, N. Mex.
Within a 5-mile radius of the Las Vegas Municipal Airport (lat. 35°39'20" N., long. 105°08'30" W.), within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 025° radial extending beyond the 5-mile radius zone to a point 11 miles northeast of the VORTAC; and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 220° radial extending beyond the 5-mile radius zone to a point 10 miles southwest of the VORTAC.

Latrobe, Pa.
Within a 5-mile radius of the center, lat. 40°16'39"N., long. 79°24'14"W., of Westmoreland County Airport, Latrobe, Pa.; within 2 miles each side of the Westmoreland County Airport localizer northeast course extending from the 5-mile radius zone to 1.5 miles southwest of the BENJE RBN lat. 40°22'32"N., long. 79°16'19"W.; and within 1.5 miles each side of the Westmoreland County Airport localizer southwest course extending from the 5-mile radius zone to 17.5 miles southwest of the BENJE RBN. This control zone shall be effective from 0630 to 2200 hours, local time, daily.

LaVerne, Calif.
Within a 3-mile radius of Brackett Field (latitude 34°05'30" N., longitude 117°47'00" W.), within 2 miles each side of the Pomona VOR 179° radial, extending from the 3-mile radius zone to 3 miles south of the VOR. This control zone shall be effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Lawrence, Mass.
Within a 5-mile radius of the Lawrence Municipal Airport (lat. 42°43'01.5"N., long. 71°07'26.2"W.) and within 4 miles either side of the Lawrence VOR 042° radial extending from the VOR to 8 miles northeast, and within 1.5 miles either side of the Haget NDB 038° bearing extending from the 5-mile radius zone to the NDB; excluding that airspace which overlaps the Beverly, Mass., (Beverly Municipal Airport) control zone. This control zone will be effective from 0700 to 2300 hours local time daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

AMENDMENTS 7/10/80 45 F. R. 27746 (Added) Corr: 45 F. R. 34263

Lawton, Okla.
Within a 5-mile radius of Lawton Municipal Airport (latitude 34° 34'15" N., longitude 98°24'55" W.) and within a 3-mile radius of latitude 34°38'18" N., longitude 98°24'06" W.; excluding the portion within R-5601A.

Lebanon, N. H.
Within a 5-mile radius of the center, lat. 43°37'41"N., long. 72°18'21"W., of Lebanon Regional Airport, Lebanon, N. H.; within 3 miles each side of the Hanover NDB 231° and 051° bearings, extending from the 5-mile radius zone to 8.5 miles northeast of the NDB; within 2 miles either side of the centerline of Runway 18 extended 5.5 miles from the end of the runway; within 2 miles either side of the White River NDB 060° bearing extending from the 5-mile radius zone to 7.5 miles from the end of Runway 07.

Lemoore, Calif.
Within a 6-mile radius of NAS Lemoore (latitude 36° 20' 00" N., longitude 119° 57' 04" W.); within 2 miles each side of the Lemoore TACAN 336° and 356° radials, extending from the 6-mile radius zone to 8 miles NW and N of the TACAN, and within 2 miles each side of the Lemoore TACAN 156° radial, extending from the 6-mile radius zone to 8 miles SE of the TACAN.

Lincoln, Nebr.
Within a 6-mile radius of Lincoln Airport (latitude 40°50'58" N., longitude 96°45'31" W.); and within 1.5 miles each side of the 325° track angle from the Runway 14 threshold extending from the 6-mile radius to 7 miles northwest of the Lincoln Airport; and within 2 miles each side of the Lincoln ILS localizer north course extending from the 6-mile radius to 14 miles north of the Lincoln Airport; and within 2 miles either side of the Lincoln VORTAC 015° radial extending from the 6-mile radius to 8 miles north of the Lincoln VORTAC; and within 2 miles each side of the Lincoln VORTAC 187° radial extending from the 6-mile radius to 13 miles south of the Lincoln VORTAC excluding the airspace within a 1-mile radius of Arrow Airport (latitude 40°52' 09" N., longitude 96°39'15" W.).

Little Rock, Ark. (Adams Field)
Within a 5-mile radius of Adams Field (latitude 34°43'45" N., longitude 92°13'45" W.), within 1.5 miles each side of the ILS localizer southwest course extending from the 5-mile radius zone to the LOM, and within 3.5 miles each side of the ILS localizer northeast course extending from the 5-mile radius zone to 12 miles northeast of the airport excluding the portion within the Little Rock, Ark. (Little Rock AFB), control zone.

Little Rock, Ark. (Little Rock AFB)
Within a 5-mile radius of Little Rock AFB (latitude 34°55'05" N., longitude 92°08'45" W.), within 1.5 miles each side of the ILS localizer northeast course extending from the 5-mile radius zone to 1 mile east of the 5-mile radius, within 1.5 miles each side of the Jacksonville TACAN 076° radial extending from the 5-mile radius zone to 6.5 miles east of the TACAN, within 2 miles each side of the extended centerline of Runway 24 extending from the 5-mile radius zone to 6 miles southwest of the airport, and within 1.5 miles each side of the Jacksonville TACAN 241° radial extending from the 5-mile radius zone to 7 miles southwest of the TACAN.

Livermore, Calif.
Within a 3-mile radius of Livermore Municipal Airport (latitude 37°41'38" N., longitude 121°49'02" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continually published in the Airport/Facility Directory.

Livingston, Mont.
That airspace within a 5-mile radius of Mission Field Airport (latitude 45°41'45" N., longitude 110°26'40" W.) and within 3 miles each side of the Livingston, Mont., VORTAC 340° radial, extending from the 5-mile radius zone to 8 miles north of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

London, Ky.
Within a 5-mile radius of London-Corbin Airport, Magee Field (lat. 37°05'15" N., long. 84°04'38" W.); within 2 miles each side of London VOR 030° radial, extending from the 5-mile radius zone to 10 miles northeast of the VOR within
3 miles each side of London VOR 202° radial, extending from the 5-mile radius zone to 8.5 miles south of the VOR.

Lonely DEW Station, Alaska
Within a 5-mile radius of Lonely DEW Station Airport (lat. 70°54'40"N., long. 153°14'20"W.) and within 3.5 miles each side of the 293° bearing from the Lonely NDB, extending from the NDB to 10 miles northwest of the NDB.

AMENDMENTS 3/20/80 45 F. R. 6354 (Rewritten)

Lone Rock, Wis.
Within a 5-mile radius of the Tri-County Airport (latitude 43°12'36" N., longitude 90°11'06" W.); excluding the portion overlying and south of the Wisconsin River. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Long Beach, Calif.
Within a 5-mile radius of Long Beach Municipal Airport (latitude 33°49'07" N., longitude 118°09'04" W.) within a 5-mile radius of NAS Los Alamitos, Calif. (latitude 33°47'30" N., longitude 118°02'50" W.); within 2 miles each side of the Long Beach ILS localizer NW course, extending from the Long Beach 5-mile radius zone to 5 miles NW of the localizer, excluding the portion within a 1-mile radius of Sunset Beach, Calif. Airport (latitude 33°43'08" N., longitude 118°02'13" W.).

Longview, Tex.
That airspace within a 5-mile radius of Gregg County Airport, Longview, Tex. (latitude 32°23'05" N., longitude 94°42'45" W.); within 2 miles each side of the Gregg County VORTAC 313° radial extending from the 5-mile radius zone to 7 miles NW of the VORTAC, within 2 miles each side of the Gregg County VORTAC 149° radial extending from the 5-mile radius zone to 9 miles southeast of the VORTAC, within 2 miles each side of the Gregg County ILS localizer NW course extending
from the 5-mile radius zone to 0.5 mile SE of the OM, and within 2 miles each side of the Gregg County ILS localizer SE course extending from the 5-mile radius zone to 6 miles SE of the airport.

Los Angeles, Calif. (Hawthorne Municipal Airport)
Within a 3-mile radius of the Hawthorne Municipal Airport (latitude 33°55'20" N., longitude 118°20'05" W.), and within 2 miles on each side of the Los Angeles VOR 096° radial extending from the 3-mile radius zone to 4 miles E. of the lift-off end of Runway 7, excluding the portion N. of latitude 33°55'30" N. and W. of longitude 118°21'40" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Los Angeles, Calif. (Los Angeles International Airport)
Within a 5-mile radius of the Los Angeles International Airport (latitude 33°56'25" N., longitude 118°24'10" W.); within a 3-mile radius of the Hawthorne Municipal Airport, Los Angeles, Calif. (latitude 33°55'20" N., longitude 118°20'05" W.); within 2 miles each side of the Los Angeles Runway 25L ILS localizer east course, extending from the 5-mile radius zone to the Lima OM; within 2 miles each side of the Los Angeles VOR 096° radial, extending from the Hawthorne 3-mile radius zone to 4 miles E of the lift-off end of Hawthorne Municipal Airport Runway 7, excluding the portion N of a line extending from latitude 34°00'43" N., longitude 118°23'30" W., to latitude 33°58'03" N., longitude 118°28'58" W., and excluding the portion within the Hawthorne Municipal Airport control zone, when it is effective.

Louisville, Ky. (Bowman Field)
Within a 5-mile radius of Bowman Field (lat. 38°13'40" N., long. 85°39'47" W.); within 1.5 miles each side of Louisville VOR 331° radial, extending from the 5-mile radius zone to the VOR; within 3 miles each side of Bowman VOR 018°, 068°, 151° and 182° radials, extending from the 5-mile radius zone to 8.5 miles north, east, southeast and south of the VOR; excluding the portion within Standiford Field control zone and the portion west of a line 1.5 miles east of and parallel to the Standiford Field ILS localizer north course.

Louisville, Ky. (Standiford Field)
Within a 5-mile radius of Standiford Field (lat. 38°10'33" N., long. 85°44'12" W.); within 1.5 miles each side of the ILS localizer north course, extending from the 5-mile radius zone to the arc of a 5-mile radius circle centered on Bowman Field; within 1.5 miles north and 2 miles south of the ILS localizer east course, extending from the 5-mile radius zone to 1 mile east of the VOR; within 1.5 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to the LOM; within 1.5 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of the Nabb VOR 206° radial; within 2 miles each side of Louisville VOR 301° radial, extending from the 5-mile radius zone to the VOR; excluding the portion within Bowman Field control zone east of a line 1.5 miles east of and parallel to Standiford Field ILS localizer north course and the portion north of a line 1.5 miles north of and parallel to Standiford Field ILS localizer east course.

Lubbock, Tex. (Lubbock Regional Airport)
That airspace within a 5-mile radius of Lubbock Regional Airport (latitude 33°39'33" N., longitude 101°49'41" W.); within 2 miles each side of the Lubbock VORTAC 123° radial, extending from the Lubbock 5-mile radius zone to the VORTAC; within 2 miles each side of the Lubbock VORTAC 124° and 116° radials, extending from the Lubbock 5-mile radius zone to 11.5 miles southeast of the VORTAC; and within 2 miles each side of the Lubbock ILS localizer north course, extending from the 5-mile radius zone to the OM.

Lubbock, Tex. (Reese AFB)
That airspace within a 5-mile radius of Reese AFB, Tex. (latitude 33°35'56" N., longitude 102°02'36" W.); within 2 miles each side of the Lubbock VORTAC 227° radial extending from the Reese AFB 5-mile radius zone to the VORTAC, within 2 miles each side of the Reese AFB TACAN 016° radial extending from the Reese AFB 5-mile radius zone to 8 miles north of the TACAN, within 2 miles each side of the Reese AFB ILS localizer north course extending from the Reese AFB 5-mile radius zone to 8 miles north of the TACAN, and within 2 miles each side of the Reese AFB TACAN 167° radial extending from the 5-mile radius zone to 9.5 miles south of the TACAN, excluding that portion which lies within the Lubbock Regional Airport control zone. This control zone is effective during the dates and times published in the Airport/Facility Directory.

Lufkin, Tex.
That airspace within a 5-mile radius of Angelina County Airport (latitude 31°14'05" N., longitude 94°45'00" W.), within 2 miles each side of the Lufkin VOR 337° radial extending from the 5-mile radius zone to the VOR, and within 2 miles each side of the 153° bearing from the Lufkin DF station (latitude 31°13'57" N., longitude 94°45'15" W.) extending from the 5-mile radius zone to 8 miles SE of the DF station.

Lynchburg, Va.
Within a 5.5-mile radius of the center lat. 37°19'37"N., long. 79°12'04"W., of Lynchburg Municipal-Preston Glenn Field, Lynchburg, Va.; within 3 miles each side of the Lynchburg, Va., VORTAC 021° and 201° radials extending from the 5.5-mile radius zone to 1 mile south of the VORTAC; within 2 miles each side of the Lynchburg, Va., VORTAC 023° radial extending from the 5.5-mile radius zone to 13 miles northeast of the VORTAC and within a 1.5-mile radius of the center lat. 37°22'40"N., long. 79°07'21"W., of Falwell Airport, Lynchburg, Va. This control zone is effective from 0700 to 2300 hours, local time, daily.

MacDill AFB, Fla.
Within a 5-mile radius of MacDill AFB (lat. 27°50'57" N., long. 82°31'18" W.); within 1.5 miles each side of MacDill AFB TACAN 216° radial, extending from the 5-mile radius zone to 6 miles southwest of the TACAN; within a 5-mile radius of Peter O. Knight Airport (lat. 27°54'55" N., long. 82°27'05" W.); excluding the portion within Tampa, Fla. (International Airport), control zone.

Macon, Ga.
Within a 5-mile radius of Lewis B. Wilson Airport (latitude 32°41'35" N., longitude 83°38'50" W.); within 2 miles each side of Runway 5 extended centerline, extending from the 5-mile radius zone to 5.5 miles southwest of the runway end; within 3 miles each side of Macon VORTAC 316° and 325° radials, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 5-mile radius of Robins AFB (latitude 32°38'30" N., longitude 83°35'30" W.); within 3 miles each side of Macon VORTAC 140° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Madison, Wis.
That airspace within a 5½-mile radius of the Truax Field Airport (latitude 43°08'15" N., longitude 89°20'10" W.); within 2½ miles each side of the Madison VOR 359° radial extending from the 5½ mile radius to 6 miles north of the VOR; and within 2½ miles each side of the Madison VOR 134° radial extending from the 5½-mile radius to 6 miles southeast of the VOR.

Manchester, N. H.
Within a 5-mile radius of the center, lat. 42°56'00" N., long. 71°26'21" W. of Grenier Field-Manchester Municipal Airport, Manchester, N. H.; within 2.5 miles each side of the 157° bearing from the Derry RBN, lat. 42°52'12" N., long. 71°23'52" W., extending from the 5-mile radius zone to 8.5 miles south of the RBN and within 2.5 miles each side of the Manchester VORTAC 325° radial, extending from the 5-mile radius zone to 13 miles northwest of the VORTAC. This control zone is effective from 0600 to 2300 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen, which thereafter will be continuously published in the Airport/Facility Directory.

Manhattan, Kans.
Within a 5-mile radius of the Manhattan, Kans., Municipal Airport (lat. 39°08'28"N., long. 96°40'10"W.) and within 2 miles each side of the Manhattan, Kans., VOR 146° radial, extending from the 5-mile radius zone to 11 miles southeast of the VOR, and within 2 miles northeast and 3 miles southwest of the 126° bearing from the McDowell Creek RBN, extending from the 5-mile radius zone to 10 miles southeast of the RBN, excluding the Fort Riley, Kans., control zone and the portion within R-3602. This control zone shall be effective during the times established by Notice to Airmen and published continuously in the Airport/Facility Directory.

Manistee, Mich.
Within a 5-mile radius of Manistee Blacker Airport (latitude 44°16'25" N., longitude 86°15'00" W.); within 2 miles each side of the Manistee VOR 274° radial, extending from the 5-mile radius zone to 13 miles west of the VOR; and within 2 miles each side of the Manistee VOR 099° radial, extending from the 5-mile radius zone to 8 miles east of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Manitowoc, Wis.
Within a 5-mile radius of Manitowoc, Wis., Municipal Airport (latitude 44°07'30" N., longitude 87°40'45" W.), within 2 miles each side of the Manitowoc VOR 343° radial extending from the 5-mile radius zone to 8 miles north of the VOR, and within 2 miles each side of the Manitowoc VOR 176° radial extending from the 5-mile radius zone to 8 miles south of the VOR. This control zone shall be effective during the times established by Notice to Airmen and continuously published in the Airport/Facility Directory.

Mankato, Minn.
Within a 5-mile radius of Mankato Municipal Airport (lat. 44°13'25" N., long. 93°55'06" W.); within 2 miles each side of the Mankato VOR 166° radial, extending from the 5-mile radius zone to 8 miles south of the VOR; within 3 miles each side of the Mankato VOR 329° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Mansfield, Ohio
Within a 5-mile radius of the Mansfield-Lahm Municipal Airport (latitude 40°49'17" N., longitude 82°31'00" W.); and within 2 miles each side of the Mansfield VORTAC 307° radial extending from the 5-mile radius zone to 5.5 miles NW of the airport.

Marion, Ill.
Within a 5-mile radius of the Williamson County Airport (latitude 37°45'15" N., longitude 89°00'40" W.), within 2 miles each side of the Marion VOR 014° radial extending from the 5-mile radius zone to 8 miles N of the VOR, and within 2 miles each side of the Marion VOR 209° radial extending from the 5-mile radius zone to 8 miles SW of the VOR. This control zone shall be effective during the times established by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Marion, Ind.
Within a 5-mile radius of the Marion Municipal Airport (latitude 40°29'27" N., longitude 85°40'43" W.); and within 2.5 miles each side of the Marion VOR 042°, 211° and 320° radials; extending from the 5-mile radius to 6 miles northeast and northwest and 5.5 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Marquette, Mich.
Within a 5-statute-mile radius of the Marquette County Airport (lat. 46°32'02.8"N., long. 87°33'34.6"W. estimated) and within 3½ statute miles each side of the 075° magnetic bearing from the geographical center of the airport extending from the 5-statute-mile radius zone to 7 statute miles northeast of the airport; and within 3½ statute miles each side of the 250° magnetic bearing from the geographical center of the airport extending from the 5-statute-mile radius zone to 9½ statute miles southwest of the airport.

Martha's Vineyard, Mass.
Within a 4-mile radius of Martha's Vineyard Airport (latitude 41°23'35" N., longitude 70°36'50" W.); within 2 miles each side of the Martha's Vineyard VOR 055° radial, extending from the 4-mile radius zone to 8 miles NE of the VOR; within 2 miles each side of the 040° bearing from the Edgartown RBN, extending from the 4-mile radius zone to 8 miles NE of the RBN. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Martinsburg, W. Va.
Within a 5.5-mile radius of the center lat. 39°24'03" N., long. 77°59'09" W., of Eastern West Virginia Regional Airport, Martinsburg, W. Va.; within a 9.5-mile radius of the center of the airport, extending clockwise from a
230° bearing from the airport to a 269° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 269° bearing to a 285° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 285° bearing to a 315° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 315° bearing to a 003° bearing from the airport.

Marysville, Calif. (Beale AFB)
Within a 5-mile radius of Beale AFB (lat. 39°08'10"N., long. 121°26'05"W.), within 1.5 miles each side of the Beale TACAN 347° radial extending from the 5-mile radius zone to six miles north of the TACAN; and within 1.5 miles each side of the Beale TACAN 157° radial extending from the 5-mile radius zone to 6.5 miles south of the TACAN.

Marysville, Calif. (Yuba County Airport)
Within a 5-mile radius of Yuba County Airport (latitude 39°05'50" N., longitude 121°34'00" W.); within 2 miles each side of the Marysville VOR 153° radial, extending from the 5-mile radius zone to 8 miles SE of the VOR and within 2 miles each side of the Marysville VOR 343° radial, extending from the 5-mile radius zone to 8 miles NW of the VOR, excluding the portion within the Beale AFB control zone.

Mason City, Iowa
Within a 5-mile radius of Mason City Municipal Airport (latitude 43°09'25" N., longitude 93°19'54" W.).

Massena, N. Y.
Within a 5-mile radius of the center, 44°56'10" N., 74°50'50" W., of Richards Field, Massena, N. Y.; within 2 miles each side of the Massena VOR 284° radial extending from the 5-mile radius zone to the VOR excluding the airspace within Canada.

Mattoon, Ill.
Within a 5-mile radius of Coles County Memorial Airport (lat. 39°28'45" N., long. 88°16'51" W.); within 4.5 miles each side of the Mattoon VOR 228° radial extending from the 5-mile radius zone to 11.5 miles southwest of the VOR; and within 3 miles each side of the Mattoon VOR 063° radial, extending from the 5-mile radius area to 8.5 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Mayaguez, P. R.
Within a 5-mile radius of Mayaguez Airport (lat. 18°15'26" N., long. 67°08'58" W.); within 3 miles each side of Mayaguez VOR 252° radial, extending from the 5-mile radius zone to 8.5 miles west of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Mayport, Fla. (NS Mayport)
Within a 5-mile radius of NS Mayport (lat. 30°23'25" N., long. 81°25'15" W.); within 3 miles each side of the 057° bearing from the Navy Mayport RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN, excluding the portion southwest of a line connecting the two points of intersection with a 5-mile radius circle centered on Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.).

McAlester, Okla.
Within a 5-mile radius of McAlester Municipal Airport (Lat. 34°53'05" N, Long. 95°46'55" W).

McAllen, Tex.
Within a 5-mile radius of Miller International Airport (latitude 26°10'40" N., longitude 98°14'25" W.); within 3 miles each side of the McAllen VOR 095° radial extending from the 5-mile radius zone to 10 miles east of the VOR and within 2 miles south and 1.5 miles north of the McAllen VOR 321° radial extending from the 5-mile radius zone to 6 miles northwest of the VOR, excluding the portion outside the United States.

McComb, Miss.
Within a 5-mile radius of McComb-Pike County Airport (lat. 31°10'35" N., long. 90°28'08" W.); within 2 miles each side of McComb VORTAC 234° radial, extending from the 5-mile radius zone to the VORTAC.

McCook, Nebr.
That airspace within a 5-mile radius of McCook Municipal Airport (latitude 40°12'25" N., longitude 100°35'25" W.); within 2 miles each side of the 120° bearing from McCook Municipal Airport, extending from the 5-mile radius zone to 8 miles southeast of the airport; and within 2 miles each side of the 324° bearing from McCook Municipal Airport, extending from the 5-mile radius zone to 8 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

McGrath, Alaska
That airspace within a 5-mile radius of the McGrath Airport (latitude 62°57'15" N., longitude 155°36'06" W.) and within 5 miles northeast and 3 miles southwest of the McGrath VORTAC 123° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; and within 4 miles each side of the McGrath VORTAC 008° radial extending from the 5-mile radius zone to 13 miles north of the VORTAC.

Medford, Oreg.
That airspace within a 5-mile radius of the Medford-Jackson County Airport (latitude 42°22'15" N., longitude 122°52'20" W.), and within 2 miles W and 3 miles E of the Medford ILS localizer N course, extending from the 5-mile radius zone to 3 miles N of the OM.

Melbourne, Fla.
Within a 5-mile radius of the Melbourne Regional Airport (lat. 28°06'06"N., long. 80°38'36"W.); within 3 miles each side of the Melbourne VOR 100° radial, extending from the 5-mile radius zone to 8.5 miles east of the VOR; within 3 miles north and 3.5 miles south of the 267° bearing from the Satellite RBN, extending from the 5-mile radius zone to 8.5 miles west of the RBN; excluding the portion north of a line connecting the 2 points of intersection within a 5-mile radius circle centered on Patrick AFB (Lat. 28°14'21"N., long. 80° 36'28"W.).

Memphis, Tenn.
Within a 5-mile radius of the Memphis International Airport (latitude 35°03'00" N., longitude 89°58'15" W.); excluding the portion within a 1-mile radius of Desoto Air Park, Horn Lake, Miss. (latitude 34°59'15" N., longitude 90°01'55" W.).

Memphis, Tenn. (NAS)
Within a 5-mile radius of Memphis NAS (lat. 35°21'15" N., long. 89°52'10" W.). This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Menominee, Mich.
Within a 5-mile radius of Menominee County Airport (latitude 45°07'20" N., longitude 87°38'15" W.); within 3 miles each side of the Menominee VOR 349° radial, extending from the 5-mile radius zone to 7 miles north of the VOR; and within 3 miles each side of the 320° bearing from Menominee County Airport, extending from the 5-mile radius zone to 7 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Merced, Calif.
Within a 5-mile radius of Castle Air Force Base, Merced, Calif. (latitude 37°22'45" N., longitude 120°34'00" W.); within a 5-mile radius of Merced Municipal Airport (latitude 37°17'10" N., longitude 120°30'55" W.); and within 2 miles each side of the Castle TACAN 310° radial, extending from the Castle 5-mile radius circle to 6 miles NW of the TACAN.

Meridian, Miss. (Key Field)
Within a 5-mile radius of Key Field (latitude 32°19'58" N., longitude 88°45'05" W.); within 2 miles each side of the 011° and 012° bearings from Lauderdale RBN, extending from the 5-mile radius zone to 0.5 miles north of the RBN; within 2 miles each side of Meridian VORTAC 145° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Meridian, Miss. (NAS Meridian)
Within a 5-mile radius of NAS Meridian (lat. 32°33'27" N., long. 88°33'33" W.); within 3.5 miles each side of the 021° bearing from NAS Meridian UHF RBN, extending from the 5-mile radius zone to 10.5 miles north of the RBN; within 1.5 miles each side of NAS Meridian TACAN 069° and 359° radials, extending from the 5-mile radius zone to 6 miles east and north of the TACAN; within 2 miles each side of NAS Meridian TACAN 194° radial, extending from the 5-mile radius zone to 9.5 miles south of the TACAN; within 2 miles each side of Runways 18L and 27 extended centerline, extending from the 5-mile radius zone to 4 miles north and east of the runway ends; within 2 miles each side of Runway 36L extended centerline, extending from the 5-mile radius zone to 5 miles south of the runway end.

AMENDMENTS 10/30/80 45 F. R. 49912 (Changed)

Miami, Fla. (Dade-Collier Training and Transition Airport)
Within a 5-mile radius of Dade-Collier Training and Transition Airport (latitude 25°51'46" N., longitude 80°53'50" W.).
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Miami, Fla. (International Airport)
Within a 5-mile radius of Miami International Airport (lat. 25°47'34" N., long. 80°17'10" W.); within 2 miles each side of Miami VORTAC 139° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; within 1.5 miles each side of Runway 9L ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of Portland RBN; within 1.5 miles each side of Runway 27L ILS localizer
west course, extending from the 5-mile radius zone to 1 mile east of Miami VORTAC 161° radial.

Miami, Fla. (Opa Locka Airport)
Within a 5-mile radius of Opa Locka Airport (latitude 25°54'26" N., longitude 80°16'48" W.); within 2 miles each side of the Miami VORTAC 110° radial, extending from the 5-mile radius zone to 5.5 miles east of the VORTAC; excluding the portion which coincides with the Miami (International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Miami, Fla. (Tamiami Airport)
Within a 5-mile radius of the Tamiami Airport, Fla. (latitude 25°38'51" N., longitude 80°25'59" W.).

Middletown, Pa.
Within a 6-mile radius of the center, 40°11'34" N., 76°45'48" W., of the Harrisburg International Airport-Olmsted Field, Middletown, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 293° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 005° bearing to a 033° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 033° bearing to a 098° bearing from the airport; within 2 miles each side of the extended centerline of Harrisburg International Airport-Olmsted Field Runway 13, extending from the southeast end of Runway 13 to 6 miles southeast of the southeast end of Runway 13; excluding the portion that coincides with the Harrisburg, Pa., control zone west of direct lines described as follows: a line bearing 028° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone and a line bearing 191° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone.

Midland, Tex.
Within a 5-mile radius of Midland Regional Air Terminal (latitude 31°56'25" N., longitude 102°12'10" W.), and
within 2 miles each side of the Midland ILS localizer NW course, extending from the 5-mile radius zone to 7 miles NW of the airport.

Midway Island
Within a 5-mile radius of Midway NS (Henderson Field) (lat. 28°11'55" N., long. 177°22'50" W.) and within 2.5 miles northwest and 4.5 miles southeast of the 240° bearing from the Midway RBN, extending from the 5-mile radius zone to 10.5 miles southwest of the RBN.

Miles City, Mont.
Within a 5-mile radius of Miles City Airport (latitude 46°25'40" N., longitude 105°53'10" W.); within 3 miles each side of the 252° bearing from the Horton RBN, extending from the 5-mile radius zone to 8 miles west of the RBN; within 3 miles each side of the Miles City VORTAC 225° radial, extending from the 5-mile radius zone to 8 miles southwest of the VORTAC.

Millville, N. J.
Within a 5-mile radius of the center, 39°22'00" N., 75°04'45" W. of Millville Municipal Airport, Millville, N. J.

Milton, Fla. (NAS Whiting Field (North))
Within a 5-mile radius of NAS Whiting Field (North) (latitude 30°43'15" N., longitude 87°01'45" W.); within 2 miles each side of the Navy Whiting TACAN 309° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
PENDING AMENDMENT
Milton, Fla. (NAS Whiting Field (North) and (South))
Within a 5-mile radius of NAS Whiting Field (North) (lat. 30°43'21"N., long. 87°01'29"W.); within a 5-mile radius of NAS Whiting Field (South) (lat. 30°41'58"N., long. 87°00'47"W.); excluding the area below 701 feet AMSL within a 1-mile radius of Milton T Field (lat. 30°38'15"N., long. 86°59'37"W.)

AMENDMENTS 12/25/80 45 F. R. 73650 (Rewritten)

Milwaukee, Wis. (General Mitchell Field)
Within a 5-mile radius of General Mitchell Field (latitude 42°56'51"N., longitude 87°53'58" W.).

Milwaukee, Wis. (Timmerman Airport)
Within a 5-mile radius of Timmerman Airport (latitude 43°06'40" N., longitude 88°02'00" W.); and within 3 miles each side of Timmerman VOR 336° radial, extending from the 5-mile radius zone to 6½ miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Mineral Wells, Tex.
Within a 5-mile radius of Mineral Wells Airport (latitude 32°46'59" N., longitude 98°03'34" W.) and within 3 miles each side of the 140° bearing from the Mineral Wells RBN, extending from the 5-mile radius zone to 8 miles SE of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date will thereafter be continuously published in the Airport/Facility Directory.

Minneapolis, Minn.
Within a 5-mile radius of Minneapolis-St. Paul International Airport (latitude 44°53'05" N., longitude 93°13' 15" W.); within 2 miles each side of the Minneapolis MSP-ILS localizer front course extending from the 5-mile radius zone to 1½ miles northwest of the MS-OM; within 2 miles each side of the Minneapolis APL-ILS localizer front course, extending from the 5-mile radius zone to one-half mile southwest of AP-OM.

Minneapolis, Minn. (Crystal Airport)
Within a 5-mile radius of Crystal Airport (latitude 45°03'45" N., longitude 93°21'10" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Minneapolis, Minn. (Flying Cloud)
Within a 5-statute-mile radius of Flying Cloud Airport, Minneapolis, Minn., (lat. 44°49'30"N., long. 93° 27'45"W.); within 2.5 statute miles north of the Flying Cloud (FCM) VOR 292° radial, extending from the 5-mile radius zone to 7.5 statute miles west of the VOR; within 3 statute miles each side of the 276° radial of the FCM VOR extending from the 5-mile radius zone to 8.5 statute miles west of the VOR; and within 2.5 statute miles each side of the FCM VOR 179° radial extending from the 5-mile radius zone to 6.5 miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 7/10/80 45 F. R. 32661 (Rewritten)

Minot, N. Dak. (International Airport)
Within a 5-mile radius of Minot International Airport (latitude 48°15'40" N., longitude 101°16'45" W.); within 4 miles each side of the Minot VORTAC 129° radial, extending from the 5-mile radius zone to 9 miles southeast of the VORTAC; within 4 miles each side of the Minot VORTAC 260° radial, extending from the 5-mile radius zone to 9½ miles west of the VORTAC; within 4 miles each side of the Minot VORTAC 327° radial, extending from the 5-mile radius zone to 9½ miles northwest of the VORTAC; and within 4 miles each side of the Minot VORTAC 097° radial, extending from the 5-mile radius zone to 8½ miles east of the VORTAC, excluding the portion which overlies the Minot AFB control zone.

Minot, N. Dak. (Minot AFB)
Within a 5-mile radius of Minot AFB (latitude 48°24'55" N., longitude 101°21'25" W.); within 2½ miles each side of the Deering TACAN 113° radial, extending from the 5-mile radius zone to 7 miles southeast of the TACAN; and within 2½ miles each side of the Deering TACAN 303° radial, extending from the 5-mile radius zone to 7 miles northwest of the TACAN.

Miramar, Calif.
Within a 5-mile radius of NAS Miramar (Lat. 32°52'30" N, Long. 117°08'15" W) and within 2 miles either side of the NAS Miramar TACAN 078° radial extending from the 5-mile radius zone to 12 miles E of the TACAN, excluding the area S of Lat. 32°49'30" N.

Missoula, Mont.
Within a 5-mile radius of the Johnson-Bell Airport (latitude 45°54'54" N., longitude 114°05'14" W.); within 3 miles each side of the Missoula VORTAC 312° radial extending from the 5-mile radius zone to 16.5 miles northwest of the VORTAC; within 5 miles each side of the Missoula VORTAC 302° radial extending from the VORTAC to 11 miles northwest of the VORTAC; within 2 miles each side of the Missoula VORTAC 172° radial extending from the 5-mile radius zone to 10.5 miles southeast of the VORTAC.

Mitchell, S. Dak.
Within a 5-mile radius of Mitchell Municipal Airport (latitude 43°46'25" N., longitude 98°02'30" W.); within 3 miles each side of the Mitchell VOR 149° radial, extending from the 5-mile radius zone to 7½ miles southeast of the VOR; and within 3 miles each side of the Mitchell VOR 300° radial, extending from the 5-mile radius zone to 7½ miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Mobile, Ala. (Bates Field)
Within a 5-mile radius of Bates Field (lat. 30°41'17.7"N., long. 88°14'26.6"W.); within 1.5 miles each side of Semmes VORTAC 113° radial, extending from the 5-mile radius zone to 2 miles southeast of the VORTAC.

Mobile, Ala. (Brookley Airport)
Within a 5-mile radius of Brookley Airport (lat. 30°37'08.5"N., long. 88°03'57.2"W.); within 3.5 miles each side of Brookley VORTAC 157° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC. This control zone is effective from 0800 to 1900 hours, local time, daily.

Modesto, Calif.
Within a 5-mile radius of the Modesto City-County Airport, Modesto, Calif. (latitude 37°37'35" N., longitude 120°57'15" W.); within 2 miles each side of the Modesto VOR 302° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR; within 2 miles each side of the Modesto VOR 122° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Moline, Ill.
Within a 5-mile radius of Quad City Airport (latitude 41°26'50" N., longitude 90°30'40" W.); and within 2 miles each side of the Quad City ILS localizer west course, extending from the 5-mile radius zone to the OM.

Molokai, Hawaii
Within a 5-mile radius of the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.), and within 2 miles each side of the Molokai VORTAC 268° radial, extending from the 5-mile radius zone to 3.5 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Pacific chart supplement.

Monroe, La.
That airspace within a 5-mile radius of Selman Field, Monroe, La. (latitude 32°30'30" N., longitude 92°02'20" W.).

Monterey, Calif.
Within a 5-mile radius of the Monterey Peninsula Airport (latitude 36°35'20" N., longitude 121°51'00" W.), and within 2 miles each side of the 317° bearing from the Monterey ILS LMM, extending from the 5-mile radius zone to 7 miles NW of the LMM, excluding the portion within the Fort Ord, Calif., control zone.

Montgomery, Ala.
Within a 6-mile radius of Dannelly Field (lat. 32°18'00"N., long. 86°23'36"W.); within 2 miles each side of Montgomery VORTAC 310° radial, extending from the 6-mile radius zone to 14.5 miles northwest of the VORTAC; within a 6-mile radius of Maxwell Air Force Base (lat. 32°22'48"N., long. 86°21'55"W.).

Montpelier, Vt.
Within a 6-mile radius of the center, lat. 44°12'15"N., long. 72°33'45"W., of Edward F. Knapp (Barre-Montpelier) State Airport, Barre-Montpelier, Vt.; within 3 miles each side of the Montpelier VOR, lat. 44° 12'41"N., long. 72°33'45"W., 163° radial extending from the 6-mile radius zone to 8.5 miles south of the VOR; within 2 miles each side of the centerline of Runway 23 extending from the 6-mile radius zone to 8 miles southwest of the end of Runway 23.

Montrose, Colo.
That airspace within a 5-mile radius of the Montrose County Airport (latitude 38°29'55" N., longitude 107°53'35" W.), and within 4 miles each side of the Montrose, Colo., VOR 313° radial extending from the 5-mile radius zone to 14 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Morgantown, W. Va.
Within a 5.5-mile radius of the center, lat. 39°38'34" N., long. 79°55'01" W., of Morgantown Municipal Airport-Walter L. Hart Field,
Morgantown, W. Va., extending clockwise from a 220° bearing to a 030° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 040° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 040° bearing to a 075° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 075° bearing to a 105° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 105° bearing to a 140° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 140° bearing to a 202° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 202° bearing to a 220° bearing from the airport and within 2 miles each side of the 168° bearing from the Bobtown RBN, extending from the 5.5-mile radius arc to the RBN.

Morristown, N. J.
Within a 5-mile radius of the center, 40°47'58" N., 74°24'56" W., of Morristown Municipal Airport, Morristown, N. J., extending clockwise from a 339° bearing to a 229° bearing from the airport; within a 6-mile radius of the center of Morristown Municipal Airport, extending clockwise from a 229° bearing to a 339° bearing from the airport and within 3 miles each side of a 204° bearing from the Chatham, N. J., RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN, excluding a 1-mile radius of the center, 40°41'28" N., 74°32'08" W., of Somerset Hills Airport, Basking Ridge, N. J. This control zone is effective from 0630 to 2230 hours, local time, daily.

Mosinee, Wis.
Within a 5-mile radius of Central Wisconsin Airport (latitude 44°46'35" N., longitude 89°40'00" W.); within 1½ miles each side of the Wausau, Wis., VOR 219° radial, extending from the 5-mile radius zone to the VOR; within 3½ miles each side of the 242° bearing from Central Wisconsin Airport extending from the 5-mile radius zone to 10½ miles west of the airport; and within 3½ miles each side of the 087° bearing from Central Wisconsin Airport, extending from the 5-mile radius zone to 10½ miles east of the airport, excluding the portion which overlies the Wausau, Wis., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Moultrie, Ga.
Within a 5-mile radius of Moultrie-Thomasville Airport (lat. 31°04'58"N., long. 83°48'15"W.); within 3 miles each side of Moultrie VOR 031° and 230° radials, extending from the 5-mile radius zone to 8.5 miles northeast and southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Mountain Home, Idaho
Within a 5-mile radius of Mountain Home AFB (latitude 43°02'35" N., longitude 115°52'05" W.); within 2 miles each side of the extended centerline of Runway 12, extending from the 5-mile radius zone to 7.5 miles SE of the SE end of Runway 12; within 2 miles each side of the extended centerline of Runway 30, extending from the 5-mile radius zone to 7.5 miles NW of the NW end of Runway 30; within 2 miles each side of the Mountain Home TACAN 129° radial, extending from the 5-mile radius zone to 7 miles SE of the TACAN, and within 2 miles each side of the Mountain Home TACAN 321° radial, extending from the 5-mile radius zone to 7 miles NW of the TACAN.

Mountain View, Calif. (Moffett Field NAS)
Within a 5-mile radius of Moffett Field NAS (latitude 37°24'55" N., longitude 122°02'50" W.), within a 3-mile radius of Palo Alto, Calif. Airport (latitude 37°27'40" N., longitude 122°06'50" W.) within 2.5 miles southwest and 2 miles northeast of the Moffett TACAN 157° radial, extending from the 5-mile radius zone to 8 miles southeast of the TACAN and within 2 miles each side of the San Jose VOR 319° radial, extending from the VOR to 8 miles northwest of the VOR, excluding the portion southeast of a line from latitude 37°25'45" N., longitude 121°56'35" W. to latitude 37°19'30" N., longitude 122°00'10" W., and the portion within the Palo Alto control zone when it is effective.

Mount Clemens, Mich.
Within a 5-mile radius of Selfridge AFB (latitude 42°36'30" N., longitude 82°50'15" W.); within 2 miles each side of the Selfridge AFB ILS localizer north and south courses, extending from the 5-mile radius zone to 8 miles north and south of Selfridge AFB, and within 2 miles each side of the Selfridge AFB TACAN 353° radial, extending from the 5-mile radius zone to 8 miles north of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and time will, hereafter, be continuously published in the Airport/Facility Directory.

Mount Vernon, Ill.
Within a 5-mile radius of Mount Vernon-Outland Airport (latitude 38°19'23" N., longitude 88°51'33" W.); within 4.5 miles each side of the Mount Vernon VOR 044° radial, extending from the 5-mile radius zone to 10.5 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Muncie, Ind.
Within a 5-mile radius of Delaware County-Johnson Field (latitude 40°14'26" N., longitude 85°23'43" W.); within 2½ miles each side of the Muncie VOR 125° radial, extending from the 5-mile radius zone to 6½ miles southeast of the VOR; within 2½ miles each side of the Muncie VOR 017° radial, extending from the 5-mile-radius zone to 6½ miles north of the VOR; and within 3½ miles each side of the Muncie VOR 320° radial, extending from the 5-mile-radius zone to 10 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Muscle Shoals, Ala.
Within a 5-mile radius of Muscle Shoals Airport (latitude 34°44'41" N., longitude 87°36'39" W.).

Muskegon, Mich.
Within a 5-mile radius of Muskegon County Airport (lat. 43°10'16" N., long. 86°14'09" W.); within 1.5 miles each side of the Muskegon VORTAC 272° radial, extending from the 5-mile radius zone to 1 mile west of the VORTAC; and within 1.5 miles each side of the ILS back course extending from the 5-mile radius zone to 10.5 miles northwest of the Muskegon County Airport ILS OM.

Myrtle Beach, S. C.
Within a 5-mile radius of Grand Strand Airport (latitude 33°48'40" N., longitude 78°43'30" W.); within 3 miles each side of Myrtle Beach VORTAC 054° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VORTAC; within 3 miles each side of the Myrtle Beach VORTAC 220° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Myrtle Beach AFB, S. C.
Within a 5-mile radius of Myrtle Beach AFB (lat. 33°40'45"N., long. 78°55'45"W.); within 1.5 miles each side of Myrtle Beach TACAN 355° radial, extending from the 5-mile radius zone to 6.5 miles north of the TACAN; within 1.5 miles each side of the Myrtle Beach TACAN 165° radial, extending from the 5-mile radius zone to 6.5 miles south of the TACAN. This control zone is effective from 0600 to 2400 hours, local time, daily.

AMENDMENTS 5/15/80 45 F. R. 16168 (Changed)

Nantucket, Mass.
Within a 4-mile radius of Nantucket Memorial Airport, Nantucket, Mass. (latitude 41°15'15" N., longitude 70°03'40" W.), and within 2 miles each side of the Nantucket VORTAC 045° radial, extending from the 4-mile radius zone to 8 miles NE of the VOR.
This Control Zone is effective from 0600 to 2300 hours local time, daily or during specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Napa, Calif.
Within a 3-mile radius of Napa County Airport (latitude 38°12'55" N., longitude 122°16'45" W.), from 0700 to 2300 hours, local time, daily.

Nashville, Tenn.
Within a 5-mile radius of Nashville Metropolitan Airport (lat. 36°07'36" N., long. 86°40'50" W.); within 3.5 miles each side of Nashville VORTAC 109° radial,
extending from the 5-mile radius zone to 10 miles east of the VORTAC; within 1.5 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to the LOM; excluding the portion within a 1-mile radius of Cornelia Fort Airpark (lat. 36°11'45" N., long. 86°42'00" W.).

Needles, Calif.
Within a 5-mile radius of Needles Airport (latitude 34°46'05" N., longitude 114°37'30" W.). This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Nenana, Alaska
Within a 5-mile radius of the Nenana Airport (latitude 64°32°56" N., longitude 149°04'24" W.); and within 4 miles each side of the 132° bearing from the Julius RBN extending from the 5-mile radius zone to 8.5 miles southeast of the RBN. This control zone is effective during the specific days and times established in advance by Notice to Airmen. The effective times will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Newark, N. J.
Within a 5-mile radius of the center, 40°41'40" N., 74°10'02" W., of Newark International Airport, Newark, N. J., extending clockwise from a 030° bearing to a 263° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 263° bearing to a 342° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 342° bearing to a 030° bearing from the airport; within 2 miles each side of the Newark International Airport Runway 4L ILS localizer course, extending from the 5-mile radius to 2.5 miles northeast of the CHESA OM and within 2.5 miles each side of a 275° bearing from a point 40°42'12"N., 74°10'54"W., extending from said point to 5 miles west of said point.

New Bedford, Mass.
Within a 5-mile radius of the New Bedford Municipal Airport (latitude 41°40'37" N., longitude 70°57'34" W.). This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established in advance by a NOtice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

New Bern, N. C.
Within a 5-mile radius of Simmons-Nott Airport (latitude 35°04'20" N., longitude 77°02'35" W.); within 2.5 miles each side of New Bern VOR 210° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR.

Newburgh, N. Y.
Within a 5-mile radius of the center, 41°30'10" N., 74°06'11" W., of Stewart Airport, Newburgh, N. Y., extending clockwise from a 066° bearing to a 209° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 209° bearing to a 249° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 249° bearing to a 315° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 315° bearing to a 066° bearing from the airport; within 3 miles each side of the Stewart VOR (41°30'30" N., 74°05'51" W.) 325° radial, extending from the VOR to 15 miles northwest of the VOR and within 4.5 miles each side of the Stewart VOR 085° radial, extending from the VOR to 11.5 miles east of the VOR, excluding the portion that coincides with the Poughkeepsie, N. Y., control zone. This control zone is effective from 0000-2359 hours, local time, Tuesday through Friday; 0000-2300 hours, local time, Saturday; 0700-2300 hours, local time, Sunday; 0700-2400 hours, local time, Monday.

New Haven, Conn.
That airspace within a 5-mile radius of the center, latitude 41°15'51" N., longitude 72°53'15" W. of the Tweed-New Haven Airport, New Haven, Conn., extending clockwise from a 079° bearing to a 237° bearing from the airport; within a 5.5-mile radius of the center of the airport extending clockwise from a 237° bearing to a 357° bearing from the airport; and within a 6-mile radius of the center of the airport, extending clockwise from a 357° bearing to a 079° bearing from the airport. This control zone is effective from 0600 to 2400 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

New Orleans, La. (NAS New Orleans-Alvin Callender Field)
That airspace within a 5-mile radius of NAS New Orleans-Alvin Callender Field (latitude 29°49'40" N., longitude 90°01'25" W.); within 2 miles each side of the 241° bearing from the Navy New Orleans RBN, extending from the 5-mile radius zone to 12 miles SW of the RBN, within 2 miles each side of the 131° bearing from the Navy New Orleans RBN, extending from the 5-mile radius zone to 12 miles SE of the RBN, and within 2 miles each side of the Harvey VOR 053° radial extending from the 5-mile radius zone to 6 miles NE of the VOR.

New Orleans, La. (New Orleans Airport)
Within a 5-mile radius of New Orleans Airport (latitude 30°02'20" N., longitude 90°01'25" W.), excluding the portion W of longitude 90°04'03" W.

New Orleans, La. (New Orleans International Airport-Moisant Field).
Within a 5-mile radius of New Orleans International Airport (latitude 29°59'25" N., longitude 90°15'15" W.); within 2 miles each side of the New Orleans ILS localizer W course extending from the 5-mile radius zone to 2 miles E of the LOM; within 2 miles each side of the New Orleans VORTAC 085° radial extending from the VORTAC to 7 miles E; within 2 miles each side of the New Orleans VORTAC 243° and 063° radials extending from the 5-mile radius zone to 1 mile NE of the VORTAC, excluding that portion E of longitude 90°04'03" W.

Newport News, Va.
Within a 5-mile radius of the center, lat. 37°07'51" N., long. 76°29'35" W., of Patrick Henry International Airport, Newport News, Va., excluding the portion that coincides with the Hampton Roads, Va., control zone.

PENDING AMENDMENT
Newport, Oreg.
Within a 5-mile radius of the Newport Municipal Airport, (lat. 44°34'48"N., long. 124°03'25"W.); within 4 miles each side of the Newport VORTAC 357° radial extending from the 5-mile radius to 9 miles northwest of the VORTAC. This control zone is effective from 0900 to 1700 hours, local time daily.

AMENDMENTS 12/25/80 45 F. R. 71772 (Added)

New York, N. Y. (John F. Kennedy International Airport)
Within a 5-mile radius of the center, 40°38'25"N., 73°46'41"W., of John F. Kennedy International Airport; within a 3-mile radius of the center, 40°35'30"N., 73°53'30"W., of OGAS Brooklyn Airport, Brooklyn, N. Y.; within the area bounded by a line beginning at 40°36'16" N., 73°52'32" W., to 40°37'10° N., 73°54'55" W.; to 40°42'19" N., 73°51'07" W., to 40°41'23" N., 73°48'48" W., to the point of beginning; within 1.5 miles each side of the Kennedy VORTAC 106° radial, extending from the 5-mile radius zone to 8.5 miles east of the VORTAC; within 1.5 miles each side of the Kennedy VORTAC 207° radial, extending from the 5-mile radius zone to 5 miles southwest of the VORTAC; within 1.5 miles each side of the Kennedy VORTAC 134° radial, extending from the 5-mile radius zone to 5 miles southeast of the VORTAC.

New York, N. Y. (La Guardia Airport)
Within a 5-mile radius of the center, 40°46'36" N., 73°52'24" W. of La Guardia Airport; within 1.5 miles each side of a line bearing 124° from a point 40°46'20" N., 73°51'34" W., extending from said point to 5 miles southeast of said point.

Niagara Falls, N. Y.
Within a 5-mile radius of Niagara Falls International Airport (latitude 43°06'20" N., longitude 78°56'55" W.), and within 2 miles each side of Niagara Falls ILS localizer E course, extending from the 5-mile radius zone to the OM, excluding the portion outside the United States.

Nome, Alaska
Within a 5-mile radius of the Nome Airport (lat. 64°30'46"N., long. 165°26'31"W.); and within 3 miles north and 4 miles south of the Nome VORTAC 107° and 287° radials, extending from the 5-mile radius zone to 8.5 miles east of the VORTAC.

Norfolk, Nebr.
Within a 5-mile radius of Karl Stefan Memorial Airport (lat. 41°59'05"N., long. 97°26'10"W.); and within 2 miles each side of the Norfolk VOR 020°, 148°, 195° and 314° radials, extending from the 5-mile radius zone to 8 miles southeast, south, northwest and northeast of the Norfolk VOR (lat. 41°59'16"N., long. 97° 26'03"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/ Facility Directory.
AMENDMENTS 9/4/80 45 F. R. 41907 (Rewritten)

Norfolk, Va. (NAS Norfolk)
Within a 5-mile radius of the center, 36°56'15" N., 76°17'15" W. of NAS Norfolk, Norfolk, Va., excluding the southeastern portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Norfolk, Va. (Norfolk International), control zone.

Norfolk, Va. (Norfolk International)
Within a 5-mile radius of the center, 36°53'45"N., 76°12'15"W., of Norfolk International Airport, Norfolk, Va., excluding the northwest portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Norfolk, Va. (NAS Norfolk), control zone.

North, S. C.
Within a 5-mile radius of North AFAF (latitude 33°36'30" N., longitude 81°05'00" W.) and within 2 miles each side of the North AFAF TACAN 234° radial extending from the 5-mile radius zone to 8 miles SW of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/ Facility Directory.

North Bend, Oreg.
Within a 5-mile radius of North Bend Municipal Airport (latitude 43°25'00" N., longitude 124°14'45" W.); within 2 miles each side of the North Bend VORTAC 044° radial, extending from the 5-mile radius zone to 6.5 miles northeast of the VORTAC; within 2 miles each side of the North Bend VORTAC 111° radial, extending from the 5-mile radius zone to 4.5 miles east of the VORTAC; and within 3 miles each side of the 241° bearing from the Empire LOM (latitude 43°23'42" N., longitude 124°18'33" W.), extending from the 5-mile radius zone to 7 miles southwest of the LOM.

North Las Vegas, Nev.
Within a 3-mile radius of the North Las Vegas Air Terminal (latitude 36°12'45" N., longitude 115°11'46" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

North Philadelphia, Pa.
Within a 5-mile radius of the center, 40°04'49" N., 75°00'45" W., of North Philadelphia Airport, Philadelphia, Pa., extending clockwise from a 030° bearing to a 252° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 030° bearing from the airport, excluding the north portion subtended by a chord drawn between the points of intersection of the 6-mile radius zone with that portion of the Willow Grove, Pa., control zone 5-mile radius zone centered on Warminster NAF.

North Platte, Nebr.
Within a 6-mile radius of Lee Bird Field (lat. 41°07'42"N., long. 100°41'49"W.); within 2 miles each side of the 186° bearing from the Big Nell RBN, extending from the 6-mile radius zone to 8 miles south of the RBN; and within 3 miles each side of the 125° bearing from the Lee Bird RBN, extending from the 6-mile radius zone to 10 miles southeast of the RBN.

AMENDMENTS 3/20/80 45 F. R. 6356 (Rewritten)

Northway, Alaska
Within a 5-mile radius of Northway Airport (lat. 62°57.7'N., long. 141°55.6'W.); within 3 miles each side of the 076° bearing from the Nabesna NDB extending from the 5-mile radius zone to 8 miles east of the NDB; within 3 miles each side of the 256° bearing from the Nabesna NDB extending from the 5-mile radius zone to 8 miles west of the NDB and within 3 miles each side of the 307° bearing from the Nabesna NDB extending from the 5-mile radius zone to 8 miles northwest of the Nabesna NDB.

AMENDMENTS 10/30/80 45 F. R. 49912 (Rewritten)

Norwood, Mass.
Within a 5-mile radius of the center (42°11'20" N., 71°10'15" W.) of Norwood Memorial Airport, Norwood, Mass.; within 3 miles each side of the 154° bearing and 334° bearing from the Stoughton, Mass., RBN (42°07'10"N., 71°07'41" W.) extending from the 5-mile radius zone to 8 miles southeast of the RBN and within 2 miles each side of the Whitman VORTAC 311° radial extending from the 5-mile radius zone to 2 miles northwest of the VORTAC, excluding the portion within the South Weymouth, Mass., control zone. This control zone is effective daily from 0700 to 2300 hours, local time, or during the specific times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Oak Grove, N. C.
Within a 5-mile radius of Oak Grove HOLF (Navy), N. C. (lat. 35°01'15" N., long. 77°15'12" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Oakland, Calif.
Within a 5-mile radius of Metropolitan Oakland International Airport (latitude 37°43'15" N., longitude 122°13'20" W.) excluding the portion subtended by a chord drawn between the points of INT of this radius with the radius of the NAS Alameda, Calif., control zone; within a 5-mile radius of Hayward Air Terminal, Hayward, Calif. (latitude 37°39'30" N., longitude 122°06'45" W.), excluding the portion within the Hayward control zone when it is effective.

Oceana, Va.
Within a 5-mile radius of the center, lat. 36°49'10"N., long. 76°02'05"W., of NAS Oceana (Soucek Field); within 2 miles each side of the Navy Oceana TACAN 213° radial, extending from the 5-mile radius zone to 10 miles southwest of the TACAN; within a 3-mile radius of the center; lat. 36°42'15"N., long. 76°08'00"W., of ALF Fentress.

Offutt AFB, Nebr.
Within a 5.5-mile radius of Offutt Air Force Base (lat. 41°07'20"N., long. 95°54'35"W.).

Ogden, Utah (Hill AFB)
Within a 5-mile radius of Hill AFB (latitude 41°07'25" N., longitude 111°58'20" W.); within a 5-mile radius of Ogden Municipal Airport (latitude 41°11'45" N., longitude 112°00'35" W.), excluding the portion within the Ogden (Ogden Municipal Airport) control zone when it is effective.

Ogden, Utah (Ogden Municipal Airport)
Within a 5-mile radius of Ogden Municipal Airport (latitude 41°11'45" N., longitude 112°00'35" W.), excluding the portion S of a line extending from latitude 41°08'10" N., longitude 112°04'00" W., to latitude 41°11'00" N., longitude 111°55'00" W., from 0600 to 2200 hours, local time, daily.

Oklahoma City, Okla. (Tinker AFB)
That airspace within a 5-mile radius of Tinker AFB (latitude 35°24'50" N., longitude 97°23'35" W.); within 2 miles each side of the Tinker AFB VOR 357° radial extending from the 5-mile radius zone to 8 miles north of the VOR; within 2 miles each side of the Tinker AFB TACAN 003° radial extending from the 5-mile radius zone to 9.5 miles north of the TACAN; and within 2 miles each side of the Tinker AFB VOR 187° radial extending from the 5-mile radius to 6 miles south of the VOR.

Oklahoma City, Okla. (Wiley Post Airport)
Within a 5-mile radius of Wiley Post Airport (latitude 35°32'05" N., longitude 97°38'40" W.) within 2 miles each side of the Wiley Post ILS localizer north course extending from the 5-mile radius zone to the OM (latitude 35°37'33" N., longitude 97°38'50" W.); within 2 miles each side of the Oklahoma City VORTAC 050° radial extending from the 5-mile radius zone to the VORTAC; and excluding the portion S of a line extending through latitude 35°26'33" N., longitude 97°46'21" W., and latitude 35°28'00" N., longitude 97°36'05" W.

Oklahoma City, Okla. (Will Rogers World Airport)
Within a 5-mile radius of Will Rogers World Airport (latitude 35°23'45" N., longitude 97°36'30" W.); within 3 miles each side of the Oklahoma City runway 17R ILS localizer north course, extending from the 5-mile radius zone to the Tulakes, Okla., RBN; within 2 miles southwest and 3.5 miles northeast of the Oklahoma City VORTAC 105° radial extending from the 5-mile radius zone to the VORTAC; and within 3 miles each side of the Oklahoma City runway 35R ILS localizer south course extending from the 5-mile radius zone to the LOM (latitude 35°18' 36" N., longitude 97°35'17" W.), excluding that portion which coincides with the Oklahoma City (Wiley Post) control zone.

Olathe, Kans. (Johnson County Executive Airport)
Within a 5-mile radius of the Johnson County Executive Airport (lat. 38°51'00"N., long. 94°44'15"W.) excluding that portion which overlaps the Grandview, Mo., control zone, and within 2.5 miles each side of the 183° bearing from Johnson County Executive Airport, extending from the 5-mile radius zone to 6.5 miles south of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 5/15/80 45 F. R. 8286 (Rewritten)

Olathe, Kans. (Johnson County Industrial Airport)
Within a 5-mile radius of the Johnson County Industrial Airport (lat. 38°49'47"N., long. 94°53'29"W.), excluding that portion which overlies the Olathe, Kans. (Johnson County Executive Airport) control zone, and excluding that portion bounded on the north by lat. 38°49'30"N., and on the east by long. 94°56'30"W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Olympia, Wash.
Within a 5-mile radius of Olympia Municipal Airport (latitude 46°58'15" N., longitude 122°54'00" W.); within 4 miles each side of the Olympia VORTAC 195° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC, and within 2 miles each side of the Olympia VORTAC 010° radial, extending from the 5-mile radius zone to 5.5 miles north of the VORTAC. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Omaha, Nebr. (Eppley Field)
Within a 5-mile radius of Eppley Field (latitude 41°18'00" N., longitude 95°53'35" W.); and within 2 miles each side of the Eppley Field ILS localizer NW course extending from the 5-mile radius zone to 8 miles NW of the OM; and within 2 miles each side of the Eppley Field ILS localizer SE course extending from the 5-mile radius zone to 7 miles SE of the airport; and within 2 miles each side of the Omaha VORTAC 318° radial extending from the 5-mile radius zone to a point 7 miles SE of the airport.

Ontario, Calif.
Within a 5-mile radius of Ontario International Airport (latitude 34°03'25" N., longitude 117°36'30" W.); within 2 miles each side of the Ontario ILS localizer east course extending from the 5-mile radius zone to 3 miles east of the OM, and within a 3-mile radius of Chino, Calif., and within 1.5 miles each side of the Ontario, Calif., VORTAC 303° radial, extending from the 3-mile radius zone to 1 mile NW of the VORTAC, excluding the portion within the Chino control zone when it is effective.

Orlando, Fla.(Herndon Airport)
Within a 5-mile radius of Orlando (Herndon Airport) (lat. 28°32'40" N., long. 81°19'55" W.); within 3 miles each side of Orlando VORTAC 125° and 315° radials, extending from the 5-mile radius zone to 8.5 miles southeast and northwest of the VORTAC; excluding the portion south of a line connecting the two points of intersection with a 5-mile radius circle centered on Orlando International Airport (lat. 28°25'55"N., long. 81°19'15"W.).

Orlando, Fla. (Orlando International Airport)
Within a 5-mile radius of Orlando International Airport (lat. 28°25'55"N., long. 81°19'15"W.); within 2 miles each side of Orlando VORTAC 175° radial, extending from the 5-mile radius zone to 13.5 miles south of the VORTAC; excluding the portion within the Orlando (Herndon Airport) (lat. 28°32'40" N., long. 81°19'55" W.) control zone.

Oscoda, Mich.
Within a 5-mile radius of Wurtsmith AFB (latitude 44°27'00" N., longitude 83°24'00" W.); within 2 miles each side of the Wurtsmith AFB VOR 240° radial extending from the 5-mile radius zone to 8 miles SW of the VOR; within 2 miles each side of the Wurtsmith AFB VOR 056° radial extending from the 5-mile radius zone to 12 miles NE of the VOR; within 2 miles each side of the Wurtsmith AFB TACAN 232° radial extending from the 5-mile radius zone to 8 miles SW of the TACAN and within 2 miles each side of the Wurtsmith AFB TACAN 064° radial extending from the 5-mile radius zone to 8 miles NE of the TACAN.

Oshkosh, Wis.
Within a 5-mile radius of Wittman Field (latitude 43°59'25" N., longitude 88°33'20" W.); within 3 miles each side of the Oshkosh VOR 275° radial extending from the 5-mile radius zone to 9½ miles west of the VOR; and within 3 miles each side of the Oshkosh VOR 182° radial extending from the 5-mile radius zone to 9½ miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Ottumwa, Iowa
Within a 5-mile radius of Ottumwa Municipal Airport (Lat. 41°06'25" N, Long. 92°26'50" W) and within 2 miles either side of the Ottumwa VORTAC 309° radial extending from the 5-mile radius zone to the VORTAC.

Owensboro, Ky.
Within a 5-mile radius of Owensboro-Daviess County Airport (lat. 37°44'31" N., long. 87°09'57" W.); within 3 miles each side of Owensboro VOR 222° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR; within 3 miles each side of Owensboro VOR 352° radial, extending from the 5-mile radius zone to 8.5 miles north of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Oxnard, Calif. (Ventura County Airport)
Within a 5-mile radius of Ventura County Airport (latitude 34°12'02" N., longitude 119°12'10" W.) and within 2 miles each side of the Ventura County Runway 25 localizer east course extending from the 5-mile radius zone to 2 miles east of the outer marker. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Paducah, Ky.
Within a 5-mile radius of Barkley Field (lat. 37°03'45" N., long. 88°46'23" W.); within 3 miles each side of the 234° bearing from Paducah RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN.

Palacios, Tex.
That airspace within a 5-mile radius of Palacios Municipal Airport (latitude 28°43'35" N., longitude 96°15'15" W.) and within 2 miles each side of the 323° bearing from the Palacios DF station (latitude 28°43'22" N, longitude 96°15'07" W.) extending from the 5-mile radius zone to 8 miles northwest of the DF station.

Palm Beach, Fla.
Within a 5-mile radius of Palm Beach International Airport (lat. 26°41'05" N., long. 80°05'35" W.); within 3 miles each side of the Palm Beach VORTAC 275° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC; excluding that airspace within a 1.5-mile radius of Palm Beach County Park (Lantana) Airport (lat. 26°35'35" N., long. 80°05'10" W.).

Palmdale, Calif.
Within a 5-mile radius of Air Force Plant No. 42, Palmdale, Calif. (latitude 34°37'45" N., longitude 118° 04'54" W.), within 3 miles each side of the ILS localizer east course, extending from the 5-mile radius zone to 7.5 miles east of the LOM, and within 2 miles south of and parallel to the Palmdale VORTAC 099° radial, extending from the 5-mile radius zone to 8 miles east of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Palm Springs, Calif.
Within a 5-mile radius of Palm Springs Airport (latitude 33°49'36" N., longitude 116°30'18" W.), and within 2 miles each side of the Palm Springs VOR 120° and 300° radials, extending from 3.5 miles SE to 3 miles NW of the VOR. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Palo Alto, Calif.
Within a 3-mile radius of Palo Alto Airport (latitude 37°27'39" N., longitude 122°06'50" W.) excluding the portion southeast of a line extending from latitude 37°25'14" N., longitude 122°08'30" W. to latitude 37°26'30" N., longitude 122°05'43" W. to latitude 37°29'10" N., longitude 122°04'08" W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Palomar, Calif.
Within a 3-mile radius of Palomar Airport (latitude 33°07'40" N., longitude 117°16'45" W.); within 1.5 miles each side of the Oceanside VORTAC 134° radial extending from the 3-mile radius zone to 4.5 miles southeast of the VORTAC, and within 1.5 miles each side of the Palomar Runway 24 localizer east course extending from the 3-mile radius zone to 7.5 miles east of the airport. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Panama City, Fla.
Within a 5-mile radius of Panama City-Bay County Airport (latitude 30°12'41" N., longitude 85°40'57" W.); within 3 miles each side of the Panama City VOR 059°, 152° and 310° radials, extending from the 5-mile radius zone to 8.5 miles northeast, southeast and northwest of the VOR; excluding that portion within the Tyndall AFB control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Paris, Tex.
That airspace within a 5-mile radius of Cox Field, Paris, Tex. (latitude 33°38'17" N., longitude 95°26'54" W.) and within 2 miles each side of the Paris, Tex., VOR 357° radial extending from the 5-mile radius to the VOR. The control zone shall be effective during the times established by a Notice to Airmen and published continuously thereafter in the Airport/Facility Directory.

Parkersburg, W. Va.
Within a 5-mile radius of the center, lat. 39°20'44" N., long. 81°26'16" W. of Wood County (Gill Rob Wilson Field) Airport, Parkersburg, W. Va.

Pasco, Wash.
That airspace within a 5-mile radius of the Tri-Cities Airport (latitude 46°15'50" N., longitude 119°06'53" W.), within 4 miles each side of the Pasco ILS localizer northeast course extending from the 5-mile radius zone to 10 miles northeast of the OM (46°18'41" North Latitude, 119°03'00" West Longitude) and within 3 miles each side of the Pasco VOR 131° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR, excluding that portion within a 1-mile radius of Vista Airport, Kennewick, Wash. (latitude 46°13'10" N., longitude 119°12'55" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Paso Robles, Calif.
Within a 5-mile radius of Paso Robles County Airport (latitude 35°40'15" N., longitude 120°37'35" W.).

Patuxent River, Md.
Within a 5-mile radius of the center, 38°17'15"N., 76°24'30"W., of Patuxent River NAS (Trapnell Field), Patuxent River, Md.; within 2 miles each side of the Patuxent VORTAC 043° radial, extending from the 5-mile radius zone to 7 miles northeast of the VORTAC; within 2 miles each side of the Patuxent VORTAC 234° radial extending from the 5-mile radius zone to 7.5 miles southwest of the VORTAC; within 2 miles each side of the Patuxent River LF RBN 233° bearing extending from the 5-mile radius zone to 7 miles southwest of the RBN; within 2 miles each side of the Patuxent VORTAC 139° radial, extending from the 5-mile radius zone to 12 miles southeast of the VORTAC; within a ½-mile radius of the center, 38°13'30"N., 76°26'30"W., of Park Hall, Md., Airport; and within a ½-mile radius of the center, 38°21'40"N., 76°24'15"W., of Chesapeake Ranch Airpark.

Pellston, Mich.
Within a 5-mile radius of Emmet County Airport (latitude 45°34'09" N., longitude 84°47'45" W.); within 2½ miles each side of the 132° bearing from Emmet County Airport, extending from the 5-mile radius zone to 5½ miles southeast of the airport; and within 5 miles each side of the Pellston VORTAC 238° radial extending from the airport to 21 miles southwest of the VORTAC.

Pendleton, Oreg.
Within a 5-mile radius of Pendleton Airport (lat. 45°41'42"N., long. 118°50'25"W.), and within 2 miles each side of the Pendleton VORTAC 273° radial, extending from the 5-mile radius zone to 2 miles W of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Pensacola, Fla.
Within a 5-mile radius of Pensacola Regional Airport (lat. 30°28'25" N., long. 87°11'20" W.); within 3 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to 8.5 miles south of Pickens RBN.

Pensacola, NAS, Fla.
Within a 6-mile radius of Forrest Sherman Field (lat. 30°20'53"N., long. 87°19'04"W.); within 3 miles each side of the 174° bearing from NAS Pensacola UHF RBN, extending from the 6-mile radius zone to 8.5 miles south of the RBN.

Peoria, Ill.
Within a 5-mile radius of the Greater Peoria Airport (lat. 40°39'47" N., long. 89°41'22" W.) and within 4.5 miles each side of the Greater Peoria Airport ILS localizer northwest course, extending from the 5-mile radius zone to 17.5 miles northwest of the airport.

Philadelphia, Pa.
Within a 5-mile radius of the center, 39°52'23" N., 75°14'58" W., of Philadelphia International Airport, Philadelphia, Pa.; within a 6-mile radius of the center of the airport extending clockwise from a 266° bearing to a 016° bearing from the airport; within 2.5 miles each side of the Philadelphia International Airport Runway 27R ILS localizer course, extending from the localizer to 6.5 miles east; within 2 miles each side of the Philadelphia International Airport Runway 9R ILS localizer course, extending from the 5-mile radius zone to 2 miles east of the OM; within 2.5 miles each side of the New Castle, Del., VORTAC 055° radial, extending from the 5-mile radius zone to 18.5 miles northeast of the VORTAC.

Philipsburg, Pa.
Within a 5-mile radius of the center, 40°53'00" N., 78°05'15" W., of Mid-State Airport, Philipsburg, Pa., extending clockwise from a 248° bearing to a 031° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 031° bearing to a 098° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 098° bearing to a 187° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 187° bearing to a 248° bearing from the airport; and within 4 miles each side of a 327° bearing from a point 40°53'09" N., 78°05'06"W., extending from said point to a point 8.5 miles northwest.

Phoenix, Ariz. (Deer Valley)
Within a 3-mile radius of Deer Valley Airport (latitude 33°41'13" N., longitude 112°04'57" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airport/Facility Directory.

Phoenix-Litchfield, Ariz.
Within a 4-mile radius of Phoenix-Litchfield Airport (latitude 33°25'25" N., longitude 112°22'30" W.), excluding the portion within the Phoenix, Ariz. (Luke Air Force Base) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Phoenix, Ariz. (Luke AFB)
Within a 5-mile radius of Luke AFB (latitude 33°32'05" N., longitude 112°22'55" W.) within 2 miles each side of the Luke TACAN 058° radial, extending from the 5-mile radius zone to 6 miles northeast of the TACAN, and within 2 miles each side of the Luke TACAN 209° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the Luke TACAN. This control zone is effective from 0600 to 0000 hours local time daily.

Phoenix, Ariz. (Sky Harbor Airport)
Within a 5-mile radius of Sky Harbor Airport (latitude 33°26'10" N., longitude 112°00'45" W.); and within 2 miles each side of the Phoenix VORTAC 090° and 270° radials, extending from the 5-mile radius zone to 2 miles E and 13 miles W of the VORTAC.

Pierre, S. Dak.
Within a 5-mile radius of the Pierre Municipal Airport (latitude 44°22'50" N., longitude 100°17'15" W.); and within 1 mile each side of the Pierre ILS localizer northwest course extending from the 5-mile radius zone to 6 miles northwest of the airport.

Pine Belt, Miss.
Within a 5-mile radius of Pine Belt Regional Airport (lat. 31°28'03"N., long. 89°20'11.6"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 69282 (Changed)

Pine Bluff, Ark.
That airspace within a 5-mile radius of Grider Field (latitude 34°10'35" N., longitude 91°55'55" W.) and within 2 miles each side of the Pine Bluff VORTAC 186° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Pittsburgh, Pa. (Allegheny County)
Within a 5-mile radius of the center lat. 40°21'17" N., long. 79°55'48" W. of Allegheny County Airport, Pittsburgh, Pa., and within 3.5 miles each side of the 257° bearing from the Cecil RBN extending from the 5-mile radius zone to 8.5 miles west of the RBN.

Pittsburgh, Pa. (Greater Pittsburgh International Airport)
Within an 8-mile radius of the center, lat. 40°29'37" N., long. 80°13'54" W. of Greater Pittsburgh International Airport, Pittsburgh, Pa.

Plainview, Tex.
Within a 3-mile radius of the Hale County Airport, Plainview, Tex. (latitude 34° 10' 10" N., longitude 101° 43' 00" W.) and within 2 miles each side of the Plainview VOR 034° radial, extending from the 3-mile radius zone to the VOR, from 0600 to 2200 hours local time, daily.

Plattsburgh, N. Y.
Within a 5-mile radius of the center, 44°39'05"N., 73°28'08"W., of Plattsburgh AFB; within a 5-mile radius of the center 44°41'10"N., 73°31'10"W., of Clinton County Airport; within 3 miles each side of the Clinton County Airport ILS localizer south course, extending from the localizer to 3 miles south of the OM; within 1.5 miles each side of the Valcour, N. Y., TACAN 157° radial, extending from the TACAN to 2 miles southeast of the TACAN.

Pocatello, Idaho
Within a 5-mile radius of Pocatello Municipal Airport (latitude 42°54'35" N., longitude 112°35'25" W.), and within 3 miles each side of the Pocatello VORTAC 252° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC;
that airspace within 5 miles each side of the Pocatello VORTAC 225° radial extending from the 5-mile radius to 10½ miles southwest of the VORTAC excluding that airspace within a 1-mile radius of the American Falls Airport (latitude 42°48'00" N., longitude 112°49'30" W.), American Falls, Idaho.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Point Barrow, Alaska
Within a 5-mile radius of the Point Barrow AFS Airport (latitude 71°20'21" N., longitude 156°37'45" W.); within a 5-mile radius of the Wiley Post-Will Rogers Memorial Airport (latitude 71°17'11" N., longitude 156°46'15" W.); within 3 miles each side of the Point Barrow RBN (PTR) 051° bearing extending from the 5-mile radius zone to 10 miles northeast of the RBN (PTR); within 2.5 miles each side of the Wiley RBN (IEY) 090° bearing, extending from the 5-mile radius zone to 10 miles east of the RBN; within 2.5 miles each side of the Wiley RBN (IEY) 226° bearing, extending from the 5-mile radius zone to 10 miles southwest of the RBN; and within 2.5 miles each side of the Wiley RBN (IEY) 270° bearing, extending from the 5-mile radius zone to 10.5 miles west of the RBN.

Point Mugu, Calif.
Within a 5-mile radius of NAS Point Mugu (lat. 34°07'05" N., long. 119°07'20" W.) and within the arc of a 12-mile radius circle centered on the Point Mugu TACAN, extending clockwise from the 200° radial to the 252° radial, excluding the portion within the Oxnard, Calif. (Ventura County Airport), control zone when it is effective.

Pompano Beach, Fla.
Within a 5-mile radius of Pompano Beach Airpark (latitude 26°15'00" N., longitude 80°06'30" W.); within 3 miles each side of Pompano Beach VOR (latitude 26°14'52" N., longitude 80°06'32" W.) 319° radial, extending from the 5-mile radius zone to 5.5 miles northwest of the VOR; excluding the portion southwest of a line 3 miles southwest of and parallel to Pompano Beach VOR 319° radial, and the portion east of Fort Lauderdale Executive Airport, south of a line 1 mile north of and parallel to the extended centerline of Runway 8/26.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Ponca City, Okla.
Within a 5-mile radius of the Ponca City Municipal Airport (lat. 36°43'41"N., long. 97°05'57"W.).

Ponce, P. R.
Within a 5-mile radius of the Mercedita Airport, Ponce, P. R. (latitude 18°00'40" N., longitude 66°33'50" W.); within 3.5 miles each side of the Ponce VOR 111° radial, extending from the 5-mile radius zone to 8½ miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Pontiac, Mich.
Within a 5-mile radius of the Oakland-Pontiac Airport (latitude 42°39'53" N., longitude 83°25'01" W.); within 3 miles each side of the Pontiac VORTAC 116° and 272° radials, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC. This control zone is effective from 0600 to 2400 hours local time, daily.

Port Angeles, Wash.
Within a 5-mile radius of Williams R. Fairchild International Airport (latitude 48°07'10"N. longitude 123°29'44"W). including the airspace within 2 miles either side of the Port Angeles VOR 083° radial extending from the 5-mile radius zone to 4 miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. Effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Portland, Maine
Within a 5-mile radius of the center (43°38'50" N., 70°18'30" W.) of Portland International Jetport, excluding the portion within a 1-mile radius of Oak Knoll Airport, Scarboro, Maine (43°35'21" N., 70°22'03" W.). This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Portland, Oreg.
Within a 5-mile radius of Portland International Airport (lat. 45°35'21" N., long. 122°35'36" W.); within a 5-mile radius of the Portland-Troutdale Airport (lat. 45°33'00" N., long. 122°23'49" W.); within 2 miles each side of the Portland VORTAC 180° radial, extending from the 5-mile radius zone to 3.5 miles south of the VORTAC; within 2.5 miles each side of the Portland runway 10R ILS localizer west course, extending from the 5-mile radius zone to 1 mile west of the OM (lat. 45°37'28" N., long. 122°41'43" W.) and within 3 miles each side of the 119° and 299° bearings from the Lake LOM (lat. 45°32'38" N., long. 122°27'49" W.) extending from the 5-mile radius to 8 miles southeast of the LOM, excluding the portion within the Troutdale control zone when it is effective.

Portsmouth, N. H.
Within a 5-mile radius of Pease AFB, Portsmouth, N. H. (latitude 43°04'40" N., longitude 70°49'25" W.). within 2 miles each side of the centerline of Runway 16 extended from the 5-mile radius zone to 6 miles SE of the end of the runway; within 2 miles each side of the Pease AFB TACAN 142° radial, extending from the 5-mile radius zone to 8 miles SE of the TACAN; within 2 miles each side of the Pease AFB TACAN 332° radial, extending from the 5-mile radius zone to 8 miles NW of the TACAN.

Poughkeepsie, N. Y.
Within a 5-mile radius of the center, 41°37'36" N., 73°52'59" W., of Dutchess County Airport, Poughkeepsie, N. Y., within 3.5 miles each side of the Kingston, N. Y., VORTAC 025° radial, extending from the VORTAC to 9.5 miles northeast of the VORTAC; within 2 miles each side of the Kingston, N. Y., VORTAC 230° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC; and within 3.5 miles each side of the Kingston, N. Y., VORTAC 050° radial, extending from the VORTAC to 10.5 miles northeast of the VORTAC.

Prescott, Ariz.
Within a 6-mile radius of Prescott Municipal Airport (latitude 34°39'10" N., longitude 112°25'15" W.).

Presque Isle, Maine
Within a 5-mile radius of Northern Maine Regional Airport (latitude 46°41'30" N., long. 68°02'30" W.): within 3.5 miles each side of the Presque Isle localizer course extending from the 5-mile radius zone to 10 miles south of the LOM; within 2 miles each side of the Presque Isle VORTAC 158° radial extending from the 5-mile radius zone to the Presque Isle VORTAC. This control zone is effective from 0800 to 2000 hours, local time, Sunday through Friday; 0800 to 1730 hours, local time, Saturday or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Providence, R. I.
Within a 5-mile radius of Theodore Francis Green State Airport, Providence, R. I., (Lat. 41°43'30" N., Long. 71°25'48" W). and within 2 miles either side of the Providence ILS localizer SW course extending from the 5-mile radius zone to the OM.

Pueblo, Colo.
Within a 6-mile radius of Pueblo Memorial Airport (lat. 38°17'30"N., long. 104°30'00"W.); within 2 miles each side of the Pueblo ILS localizer west course extending from the 6-mile radius zone to the LOM; within 4 miles each side of the Pueblo VORTAC 077° radial, extending from the 6-mile radius zone to 9.5 miles east of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Pullman, Wash.
Within a 5-mile radius of Pullman-Moscow Regional Airport (latitude 46°44'40" N., longitude 117°06'30" W.) and within 2 miles each side of the Pullman VOR 047° radial, extending from the 5-mile zone to the VOR.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Quantico, Va.
Within a 5-mile radius of the center, lat. 38°30'15"N., long. 77°18'15"W., of Quantico MCAF (Turner Field) Quantico, Va.; within 2 miles each side of the Brooke, Va., VORTAC 013° radial, extending from the 5-mile radius zone to 1.5 miles north of the VORTAC and within 3 miles each side of the 183° bearing from the Quantico UHF RBN, extending from the 5-mile radius zone to 8.5 miles south of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
AMENDMENTS 5/19/80 45 F. R. 32667 (Changed)

Quincy, Ill.
That airspace within a 5-mile radius of Quincy Municipal Airport (latitude 39°56'35" N., longitude 91°11'40" W.), within 2 miles each side of the Quincy VORTAC 034° radial, extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Quincy VORTAC 035° radial extending from the 5-mile radius zone to 12 miles northeast of the airport.

Raleigh, N. C.
Within a 5-mile radius of Raleigh-Durham Airport (latitude 35°52'21" N., longitude 78°47'02" W.); within 3.5 miles each side of Raleigh VORTAC 033°, 127° and 230° radials, extending from the 5-mile radius zone to 10.5 miles northeast, southeast and southwest of the VORTAC.

Rapid City, S. Dak. (Ellsworth AFB)
Within a 5-mile radius of Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.); and within 2½ miles each side of the Ellsworth AFB TACAN 322° radial, extending from the 5-mile radius zone to 7 miles northwest of the TACAN, excluding the portion which overlies the Rapid City, S. Dak. (Regional Airport) control zone.

Rapid City, S. Dak. (Regional Airport)
Within a 5-mile radius of Rapid City Regional Airport (latitude 44°02'30" N., longitude 103°03'20" W.); within 3 miles each side of the Rapid City VOR 155° and 335° radials, extending from the 5-mile radius zone to 8 miles southeast of the VOR; and within 3 miles each side of the Ellsworth AFB TACAN 129° radial, extending from the Rapid City, S. Dak. (Ellsworth AFB), 5-mile radius zone to 8 miles southeast of the TACAN, excluding the portion north of a line between the INTs of the 5-mile radius zone and the Rapid City, S. Dak. (Ellsworth AFB), 5-mile radius zone.

Rawlins, Wyo.
Within a 5-mile radius of Rawlins Municipal Airport (lat. 41°48'15"N., long. 107°12'05"W.) and within 5 miles north and 3.5 miles south of the 089° bearing from the Sinclair radio beacon (lat. 41°48'24"N., long. 107°05'06"W.) extending from the 5-mile radius area to 2.5 miles east of the radio beacon. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
AMENDMENTS 5/15/80 45 F. R. 20058 (Rewritten)

Reading, Pa.
Within a 5-mile radius of the center, 40°22'39" N., 75°57'57" W., of Reading Municipal-General Carl A. Spaatz Field, Reading, Pa., extending clockwise from a 160° bearing to a 030° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 160° bearing from the airport; within 4.5 miles each side of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course, extending from the 5-mile radius zone and 5.5-mile radius zone to 8.5 miles south of the OM; within 4 miles each side of a 161° bearing from a point 40°22'32" N., 75°57'57" W., extending from said point to 8.5 miles south; within 2.5 miles each side of a 301° bearing from a point of 40°23'00"N., 75°58'42"W., extending from said point to 6 miles northwest of said point; within 2 miles each side of a 352° bearing from a point 40°23'06"N., 75°57'48"W., extending from said point to 4.5 miles north of said point.

Red Bluff, Calif.
Within a 5-mile radius of Bidwell Airport, Red Bluff, Calif. (latitude 40°09'15" N., longitude 122°14'50" W.), and within 2 miles each side of the Red Bluff VORTAC 167° radial, extending from the 5-mile radius zone to 8 miles S of the VORTAC.

Redding, Calif.
Within a 5-mile radius of Redding Municipal Airport (latitude 40°30'35" N., longitude 122°17'30" W.), and within 2 miles west and 4 miles east of the Redding VOR 192° radial extending from the 5-mile radius zone to 8 miles south of the VOR, excluding the portions within a 1-mile radius of Redding Sky Ranch Airport (latitude 40°30'00" N., longitude 122°22'35" W.) and Enterprise Sky Park (latitude 40°34'26" N., longitude 122°19'30" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Redmond, Oreg.
Within a 5-mile radius of Roberts Field, Redmond, Oreg. (latitude 44°15'10" N., longitude 121°08'55" W.), and within 1.5 miles each side of the Redmond VORTAC 269° and 089° radials extending from the 5-mile radius zone to 1 mile west of the VORTAC.

Redwood Falls, Minn.
Within a 5-mile radius of Redwood Falls Municipal Airport (latitude 44°32'45" N., longitude 95°04'45" W.).

Reno, Nev. (Reno Municipal Airport)
Within a 5-mile radius of the Reno Municipal Airport (latitude 39°30'02" N., longitude 119°46'07" W.), and within 2 miles each side of the Reno ILS localizer N course, extending from the 5-mile radius zone to the Sparks, Nev., RBN, and within 2 miles each side of the Reno localizer S course, extending from the 5-mile radius zone to 11 miles S of the airport.

Renton, Wash.
That airspace bounded by a line beginning at latitude 47°32'10" N., longitude 122°12'40" W.; thence clockwise along an arc of a 3-mile radius circle centered on the Renton Municipal Airport (latitude 47°29'35" N., longitude 122°12'50" W.) to latitude 47°27'59" N., longitude 122°09'46" W., to latitude 47°27'38" N., longitude 122°09'24" W., to latitude 47°26'24" N., longitude 122°12'06" W., thence counterclockwise via an arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°27'00" N., longitude 122°11'50" W., to latitude 47°28'09" N., longitude 122°13'33" W., to latitude 47°31'27" N., longitude 122°13'33" W., thence to point of beginning. This control zone is effective from 0700 to 2300 hours local time daily.

Rhinelander, Wis.
Within a 5-statute-mile radius of the Rhinelander-Oneida County Airport (lat. 45°37'54"N., long. 89°27'35"W. estimated) and within 2½ statute miles each side of the Rhinelander VORTAC 322°T radial extending from the 5-statute-mile radius zone to 6 statute miles northwest of the VORTAC; and within 2 statute miles each side of the Rhinelander VORTAC 058°T radial extending from the 5-mile radius zone to 7 statute miles northeast of the VORTAC; and within 2½ statute miles each side of the Rhinelander VORTAC 229°T radial extending from the 5-statute-mile radius zone to 7 statute miles southwest of the VORTAC; and 3 statute miles each side of the Rhinelander VORTAC 262°T radial extending from the 7-statute-mile extension on the south and from the 6-statute-mile extension on the north to 8½ statute miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Richland, Wash.
That airspace bounded by a line beginning at lat. 46°15'46"N., long. 119°13'06"W., thence clockwise along an arc of a 5-mile radius circle centered on the Richland Airport (lat. 46°18'30"N., long. 119°18'00"W.) to lat. 46°18'27"N., long. 119°11'43"W., thence counterclockwise via an arc of a 5-mile radius circle centered on the Tri-Cities Airport (lat. 46°15'50"N., long. 119°06'53"W.) to the point of beginning. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Richmond, Va.
Within a 5.5-mile radius of the center, lat. 37°30'16" N., long. 77°19'11" W. of Richard Evelyn Byrd International Airport, Richmond, Va.; within 3.5 miles each side of the Richmond VORTAC 342° radial extending from the 5.5-mile radius zone to 10 miles north of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 359° radial extending from the 5.5-mile radius zone to 10 miles north of the VORTAC; within 3 miles each side of the Richmond VORTAC 065° radial extending from the 5.5-mile radius zone to 8.5 miles northeast of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 134° radial extending from the 5.5-mile radius zone to 10 miles southeast of the VORTAC; and within 2 miles each side of the Richmond VORTAC 137° radial extending from the 5.5-mile radius zone to 10 miles southeast of the VORTAC within 3 miles each side of the Richmond VORTAC 212° radial, extending from the 5.5-mile radius zone to 8.5 miles southwest of the VORTAC.

Riverside, Calif. (March AFB)
Within a five-mile radius of March AFB (lat. 33°52'50"N., long. 117°15'30"W.); within two miles either side of the March AFB TACAN 150° radial extending from the five-mile radius zone to 8.3 miles SE of the TACAN and within two miles either side of the March AFB TACAN 309° radial, extending from the five-mile zone to six miles NW of the TACAN.

Riverside, Calif. (Municipal Airport)
Within a 3-mile radius of the Riverside Municipal Airport (latitude 33°57'05" N., longitude 117°26'30" W.), within 2 miles each side of the Riverside VOR 292° radial, extending from the 3-mile radius zone to 4.5 miles W of the VOR; within 2 miles each side of the Riverside VOR 103° radial, extending from the 3-mile radius zone to 7 miles E of the VOR; and within 2 miles each side of the Riverside VOR 108° radial, extending from the 3-mile radius zone to 5 miles E of the VOR, excluding the portion within a 1-mile radius of the Riverside Fla-Bob Airport (latitude 33°59'20" N., longitude 117°24'35" W.), and the portion that coincides with the Riverside, Calif. (March AFB), control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Riverton, Wyo.
Within a 5-mile radius of Riverton Municipal Airport (latitude 43°03'45" N., longitude 108°27'15" W.) within 2 miles each side of the Riverton VOR 291° radial, extending from the 5-mile radius zone to 8 miles west of the VOR, within 3 miles each side of the Riverton VOR 123° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Roanoke, Va.
Within a 7-mile radius of the center, 37°19'30"N., 79°58'35"W., of the Roanoke Municipal-Woodrum Airport, Roanoke, Va.; within an 8-mile radius of the center of the airport, extending clockwise from a 237° bearing to a 258° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 302° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 302° bearing to a 336° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 336° bearing to a 007° bearing from the airport and within 2.5 miles each side of the Roanoke Municipal-Woodrum Airport ILS localizer southeast course, extending from the localizer to 2 miles southeast of the OM; within 4 miles each side of the Roanoke Municipal Airport LDA Runway 5 course, extending from the OM to 4 miles southwest of the OM.

Rochester, Minn.
Within a 5-mile radius of Rochester Municipal Airport (latitude 43°54'25" N., longitude 92°29'45" W.); within 2 miles each side of the Rochester ILS localizer southeast course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Rochester VORTAC 029° radial, extending from 1 mile northeast of the VORTAC to 15 miles northeast of the VORTAC.

Rochester-Monroe County Airport, N. Y.
Within a 5.5-mile radius of the Rochester-Monroe County Airport, N. Y., (lat. 43°07'11"N., long. 77°40'18"W.); within 3.5 miles each side of the Rochester VORTAC 214° radial extending from the 5.5-mile radius zone to 9 miles southwest of the VORTAC; within 3 miles each side of the Rochester VORTAC 280° radial, extending from the 5.5-mile radius zone to 8.5 miles west of the VORTAC; within 2 miles each side of the Rochester ILS localizer east course, extending from the 5.5-mile radius zone of the LOM.

Rockford, Ill.
Within a 5-mile radius of the Greater Rockford Airport (latitude 42°11'50" N., longitude 89°05'45" W.), within 2 miles each side of the Rockford ILS localizer S course, extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Rockford VORTAC 117° radial, extending from the 5-mile radius zone to the VORTAC.

Rock Springs, Wyo.
Within a 5.5-mile radius of the Rock Springs-Sweetwater County Airport (lat. 41°35'45"N., long. 109°04'00"W.); within 3 miles each side of the Rock Springs ILS localizer east course, extending from the 5.5-mile radius zone to 9 miles east of the Thaer LOM (lat. 41°35'49"N., long. 108°58'09"W.); within 3.5 miles each side of the Rock Springs VORTAC 102° radial, extending from the 5.5-mile radius zone to 11.5 miles east of the VORTAC, and within 5 miles each side of the Rock Springs VORTAC 277° radial, extending from the 5.5-mile radius zone to 18 miles west of the VORTAC.

PENDING AMENDMENT
Rock Springs, Wyo.
Within 5.5 miles each side of the Rock Springs, Wyo., VORTAC (lat. 41°35'25"N., long. 109°00'53"W.) 095° 275° radials extending from the VORTAC to 18 miles west and 12.5 east. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 12/25/80 45 F. R. 67654 (Rewritten)

Rocky Mount, N. C.
Within a 5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17" N., long. 77°53'34" W.).
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Rome, N. Y.
Within a 5-mile radius of the center, 43°13'45" N., 75°25'00" W., of Griffiss AFB, Rome, N. Y., and within 2 miles each side of bearing 135°/315° from a point 43°10'08" N., 75°19'08" W. extending from the 5-mile radius zone to 6 miles southeast of said point; within 2 miles each side of the Griffiss TACAN 306° radial extending from the 5-mile radius zone to 8
miles NW of the TACAN; within 2 miles each side of a bearing 142° from the Rome, N. Y., ILS OM, extending from the OM to 4 miles SE of the OM.

Roosevelt Roads, P. R.
Within a 5-mile radius of NS Roosevelt Roads (lat. 18°15'05" N., long. 65°38'35" W.); within 3 miles each side of the 052° bearing from Roosevelt Roads RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN.

Roswell, N. Mex.
Within a 6-mile radius of the Roswell Industrial Air Center Airport (lat. 33°17'59"N., long. 104°31'48"W.).

AMENDMENTS 3/20/80 45 F. R. 2011 (Rewritten)

Russell, Kans.
Within a 5-mile radius of Russell Municipal Airport (latitude 38°52'20" N., longitude 98°48'45" W.).

Sacramento, Calif. (Mather AFB)
Within a 5-mile radius of Mather AFB (latitude 38°33'10" N., longitude 121°18'05" W.) within 2 miles each side of the Mather TACAN 048° radial, extending from the 5-mile radius zone to 7 miles northeast of the TACAN, excluding the portion subtended by a chord drawn between the points of intersection of the Mather AFB 5-mile radius zone with the Sacramento, Calif. (McClellan AFB) 5-mile radius zone.

Sacramento, Calif. (McClellan AFB)
Within a 5-mile radius of McClellan AFB (latitude 38°39'45" N., longitude 121°24'10" W.), excluding the portion subtended by a chord drawn between the points of intersection of the McClellan AFB 5-mile radius zone with the Sacramento, Calif. (Mather AFB) 5-mile radius zone.

Sacramento, Calif. (Sacramento Metropolitan Airport)
That airspace within a 5-mile radius of the Sacramento Metropolitan Airport (latitude 38°41'43" N., longitude 121°36'01" W.), and within 2 miles each side of the Sacramento Metropolitan Airport localizer (latitude 38°40'32" N., longitude 121°36'02" W.) N and S courses, extending from the 5-mile radius zone to 6 miles north and south of the airport; and including that airspace adjoining the McClellan AFB and Sacramento Municipal Airport control zones between latitude 38°41'43" N. and the Sacramento VORTAC 351° T radial.

Sacramento, Calif. (Sacramento Municipal)
Within a 5-mile radius of Sacramento Municipal Airport (latitude 38°30'45" N., longitude 121°29'35" W.), within 2 miles each side of the Sacramento VORTAC 033° radial, extending from the 5-mile radius zone SW to the VORTAC and that airspace NE of the Sacramento Municipal Airport, extending from the Sacramento Municipal 5-mile radius zone to the McClellan AFB and Mather AFB 5-mile radius zones, bounded on the SE by the Sacramento 064° radial and on the NW by a line 2 miles NW of and parallel to the Sacramento 033° radial.

Saginaw, Mich.
That airspace within a 5-mile radius of Tri-City Airport (latitude 43°31'55" N., longitude 84°04'50" W.) and within 2½ miles each side of the Saginaw, Mich. VORTAC 030°, 146°, 233°, and 310° radius extending from the 5-mile radius zone to 6½ miles northeast, southeast, southwest, and northwest of the VORTAC.

St. Charles, Ill.
Within a 3-mile radius of Du Page County Airport, St. Charles, Ill. (latitude 41°54'45" N., longitude 88°14'35" W.); and within 2 miles either side of the Du Page VOR 069° radial, extending from the 3-mile radius zone to the VOR.

St. Joseph, Mo.
Within a 5-mile radius of the Rosecrans Memorial Airport (latitude 39°46'23" N., longitude 94°54'31" W.); within 2 miles each side of the St. Joseph ILS localizer S course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the St. Joseph VORTAC 175° radial, extending from the 5-mile radius zone to the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

St. Louis, Mo.
Within a 5-mile radius of St. Louis International Airport (latitude 38°44'50" N., longitude 90°21'55" W.); within 2 miles each side of the St. Louis International Airport Runway 24 ILS localizer southwest course, extending from the 5-mile radius zone to 10½ miles southwest of the OM; within 2 miles each side of the St. Louis VORTAC 142° radial; extending from the 5-mile radius zone to 7 miles northwest of the northwest end of the St. Louis International Airport Runway 12R; within 2 miles each side of the St. Louis International Airport Runway 12R ILS localizer northwest course, extending from the 5-mile radius zone to the Runway 12R OM; and within 2 miles each side of the St. Louis International Airport Runway 12R ILS localizer southeast course, extending from the 5-mile radius zone to 6 miles southeast of the Runway 12R localizer.

St. Paul, Minn.
Within a 5-mile radius of St. Paul Downtown Airport (Holman Field) latitude 44°56'10" N., longitude 93° 03'40" W.), excluding the portion which overlies the Minneapolis, Minn., control zone and excluding the area within a 1-mile radius of South St. Paul Municipal Airport (Fleming Field) (latitude 44°51'25" N., longitude 93° 01'55" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/ Facility Directory.

St. Petersburg, Fla.
Within a 5-mile radius of St. Petersburg Clearwater International Airport (lat. 27°54'33" N., long. 82°41' 19" W.); within 2.5 miles each side of St. Petersburg VORTAC 343° radial, extending from the 5-mile radius zone to 6 miles northwest of the VORTAC.

St. Petersburg, Fla. (Albert-Whitted Airport)
Within a 5-mile radius of the Albert-Whitted Airport (lat. 27°45'53" N., long. 82°37'39" W.); within 1.5 miles each side of the St. Petersburg VORTAC 159° radial, extending from the 5-mile radius zone to 1 mile south of the VORTAC, excluding the portion within the St. Petersburg and MacDill AFB control zones. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Saipan Island
Within a 5-mile radius of Saipan International Airport (lat. 15°07'13"N., long. 145°43'49"E.) and within 3 miles each side of the Saipan RBN (lat. 15°06'46" N., long. 145°42'42" E.) 265° bearing, extending from the 5-mile radius zone to 8.5 miles west of the RBN, and within 2 miles each side of the extended centerline of the east/west runway, extending from the 5-mile radius zone to 7.5 miles east of Saipan International Airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Pacific Chart Supplement.

Salem, Oreg.
Within a 5 mile radius of McNary Field, Salem, Oregon. Latitude 44°54'35"N., Longitude 123°00'05"W., and within 2 miles each side of the Salem ILS localizer E course, extending from the 5 mile radius zone to the LOM; within 4 miles each side of the Salem ILS localizer W course, extending from the 5 mile radius zone to 15 miles west of the airport.

Salina, Kans.
Within a 5-mile radius of Salina Municipal Airport (latitude 38°47'40" N., longitude 98°39'30" W.); within 1½ miles each side of the Salina VORTAC 192° radial, extending from the 5-mile radius zone to the VORTAC and within 2 miles each side of the Salina ILS localizer S course, extending from the 5-mile radius zone to 2½ miles N of the OM.

Salinas, Calif.
Within a 5-mile radius of the Salinas Municipal Airport (latitude 36°39'40" N., longitude 121°36'20" W.), and within 2 miles NE and 3 miles SW of the Salinas VORTAC 319° radial, extending from the 5-mile radius zone to 6 miles NW of the VORTAC, excluding the portion within the Fort Ord, Calif., control zone.

Salisbury, Md.
Within a 5-mile radius of the center, lat. 38°20'21" N., long. 75°30'41" W. of Salisbury-Wicomico County Airport, Salisbury, Md.; within 3.5 miles each side of the Salisbury VORTAC 209° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC; within 3.5 miles each side of the Salisbury VORTAC 052° radial, extending from the 5-mile radius zone to 9.5 miles northeast of the VORTAC; within 1 mile each side of the Salisbury-Wicomico County Airport localizer northwest course, extending from the 5-mile radius zone to 5.5 miles northwest of the localizer; and within 3.5 miles each side of the Salisbury VORTAC 132° radial, extending from the 5-mile radius zone to 10.5 miles southeast of the VORTAC.

Salt Lake City, Utah
Within a 5-mile radius of the Salt Lake International Airport (latitude 40°47'10" N., longitude 111°58'00" W.) and within 2.5 miles each side of the Salt Lake City VORTAC 003° radial extending from the 5-mile radius zone to 2 miles north of the VORTAC.

San Angelo, Tex.
Within a 5-mile radius of Mathis Field, San Angelo, Tex., (latitude 31°21'35" N., longitude 100°29'40" W.); within 2 miles each side of the San Angelo VOR 065° radial, extending from the 5-mile radius zone to 8 miles NE of the VOR; within 2 miles each side of the San Angelo ILS localizer NE course, extending from the 5-mile radius zone to 8 miles NE of the INT of the ILS localizer NE course and the San Angelo VOR 311° radial and within 2 miles each side of the San Angelo ILS localizer SW course, extending from the 5-mile radius zone to 6.5 miles SW of the airport.

San Antonio, Tex. (International Airport)
That airspace within a 5-mile radius of San Antonio International Airport (latitude 29°31'50" N., longitude 98°28'12" W.); within 2 miles each side of the San Antonio VORTAC 184° radial extending from the 5-mile radius zone to 1 mile south of the VORTAC; within 2 miles each side of the San Antonio ILS localizer northwest course extending from the 5-mile radius zone to 1 mile southeast of the OM, within 2 miles each side of the San Antonio ILS localizer northeast course extending from the 5-mile radius zone to 6 miles northeast of the airport, and within 2 miles each side of the San Antonio ILS localizer southeast course extending from the 5-mile radius zone to 7 miles southeast of the localizer, and within 2 miles each side of a 132° bearing from the LOM extending from the 5-mile radius zone to 15.5 miles southeast of the LOM.

San Antonio, Tex. (Kelly AFB)
That airspace within a 5-mile radius of Kelly AFB (latitude 29°22'57" N., longitude 98°34'25" W.); within 2 miles each side of the Kelly AFB ILS localizer N course extending from the 5-mile radius zone to 2 miles north of the 5-mile radius zone; and within 2 miles each side of the Kelly AFB TACAN 341° radial extending from the 5-mile radius zone to the TACAN.

San Antonio, Tex. (Randolph AFB)
That airspace within a 5-mile radius of Randolph AFB (lat. 29°31'43"N., long. 98°16'40"W.), and within 1.5 miles each side of the 334° radial of the Randolph VOR (lat. 29°31'08"N., long. 98°17'05"W.) extending from the 5-mile radius area to 6 miles northwest of the VOR.

AMENDMENTS 10/30/80 45 F. R. 56335 (Rewritten)

San Antonio, Tex. (Stinson Field)
Within a 3-mile radius of Stinson Field (latitude 29° 20' 15" N., longitude 98° 28' 20" W.), and within 2 miles each side of the Stinson VOR 346° radial, extending from the 3-mile radius zone to the VOR, excluding the portion within the Kelly AFB control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

San Bernardino, Calif. (Norton AFB)
Within a 5-mile radius of the Norton AFB (latitude 34°05'45" N., longitude 117°14'05" W.), and within 2 miles N and 2.5 miles S of the ILS localizer SW course extending from the 5-mile radius zone to 2 miles NE of Pettis NDB, excluding the portion within a 1-mile radius of the Redlands, Calif., Municipal Airport latitude 34°05'05"N., longitude 117°08'35"W.).

San Carlos, Calif.
Within a 3-mile radius of the San Carlos Airport (latitude 37°30'40" N., longitude 122°14'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

San Clemente Island, Calif.
Within a 5-mile radius of NALF San Clemente (latitude 33°01'20" N., longitude 118°35'15" W.) extending upward from the surface to and including 5,000 feet MSL, excluding that airspace beyond 3 NM from and parallel to the shoreline. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
PENDING AMENDMENT
San Clemente Island, Calif.
Within a 5-mile radius of NALF San Clemente (lat. 33°01'20"N., long. 118°35'15"W.), extending upward from the surface to and including 6,000 feet MSL and within 3 miles on either side of the San Clemente 334° radial extending from the 5-mile radius to Control Area 1177. The control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time thereafter will be continuously published in the Airport/Facility Directory.

AMENDMENTS 12/25/80 45 F. R. 71771 (Rewritten)

San Diego, Calif. (Brown Field)
Within a 3-mile radius of Brown Field Municipal Airport (latitude 32°34'22" N., longitude 116°58'47" W.), excluding that airspace west of longitude 117°01'00" W., and south of the United States/Mexican Border. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

San Diego, Calif. (Lindbergh Field)
Within a 5-mile radius of Lindbergh Field, San Diego, Calif. (latitude 32° 43' 58" N., longitude 117° 11' 14" W.); and within 2 miles each side of the Lindbergh ILS localizer E course, extending from the 5-mile radius zone to 7 miles east of the airport, excluding the portion S of a line extending from latitude 32°43'22" N., longitude 117°16'20" W., to latitude 32° 43' 22" N., longitude 117° 12' 23" W., to latitude 32° 41' 02" N., longitude 117° 07' 25" W.; and the portion N of latitude 32° 47' 00" N.

San Diego, Calif. (Montgomery Field)
Within a 3-mile radius of Montgomery Field (lat. 32°49'00"N., long. 117°08'20"W.), and within one mile each side of the Montgomery Field ILS localizer E course, extending from the 3-mile zone to the outer marker, excluding those portions within the NAS Miramar and San Diego (Lindbergh Field) control zones. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 5/15/80 45 F. R. 26691 (Changed)

San Diego, Calif. (NAS North Island)
Within a 5-mile radius of NAS North Island (latitude 32° 42' 00" N., longitude 117° 12' 35" W.); within the arc of a 10-mile radius circle centered on the North Island TACAN, extending clockwise from a line 2 miles N of and parallel to the TACAN 120° radial to the 162° radial, excluding the portion N of a line from latitude 32° 43' 22" N., longitude 117° 17' 20" W., to latitude 32° 43' 22" N., longitude 117° 12' 23" W., to latitude 32°41'02" N., longitude 117°07'25" W., and the portion within the NAS Imperial Beach, Calif., control zone.

San Diego, Calif. (San Diego County-Gillespie Field)
Within a 3-mile radius of San Diego-Gillespie Field (latitude 32°49'26" N., longitude 116°58'18" W.) and within 1 mile each side of a 102° bearing from the end of Runway 27R, extending from the 3-mile radius zone to 5 miles east of the airport. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Sanford, Fla.
Within a 5-mile radius of Sanford Airport (lat. 28°46'30"N., long. 81°14'25"W.); within 3 miles each side of the 259° bearing from the Sanford RBN (lat. 28°47'05"N., long. 81°14'36"W.), extending from the 5-mile radius zone to 8.5 miles west of the RBN. This control zone is effective from 0800 to 2100 hours, local time, daily.

San Francisco, Calif.
Within a 7-mile radius of the San Francisco International Airport (Lat. 37°37'07" N, Long. 122°22' 35" W, including the airspace bounded on the SW by the San Francisco 7-mile radius zone and on the N and NE by the Oakland and NAS Alameda control zones, excluding the portion within the Oakland control zone.

San Jose, Calif.
Within a 5-mile radius of San Jose Municipal Airport (latitude 37°21'35" N., longitude 121°55'30" W.), excluding the portion NW of a line from latitude 37°25'45" N., longitude 121°56'35" W. to latitude 37°19'30" N., longitude 122°00'10" W.

San Jose, Calif. (Reid-Hillview Airport)
That airspace within a 3-mile radius of the Reid-Hillview Airport (latitude 37°19'55" N., longitude 121° 49'10" W.), excluding that portion within the San Jose control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

San Juan, P. R. (International Airport)
Within a 5-mile radius of Puerto Rico International Airport (lat. 18°26'48" N., long. 66°00'07" W.); within a 3-mile radius of Isla Grande Airport (lat. 18°27'33" N., long. 66°05'55" W.); within 5 miles each side of the San Juan VORTAC 058° radial, extending from the VORTAC to 13 miles northeast of the VORTAC; within 3.5 miles each side of the San Juan VORTAC 086° radial, extending from the 5-mile radius zone to 11 miles east of the VORTAC; within 2 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of the San Pat RBN.

San Luis Obispo, Calif.
Within a 5-mile radius of the San Luis Obispo County Airport (lat. 35°14'11"N., long. 120°38'26"W.) and within 2 miles each side of the San Luis Obispo County localizer course extending from the 5-mile radius zone to the outer marker. This control zone is effective from 0500 to 2330 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

San Nicolas Island, Calif. (San Nicolas Island OLF)
Within a 5-mile radius of the San Nicolas Island Outlying Field (lat. 33°13'30"N., long. 119°27'50"W.) and within one mile each side of the 135° and 315° bearings from the Navy San Nicolas Island NDB (lat. 33° 14'10"N., long. 119°26'56"W.) extending from 7 miles southeast to 7 miles northwest of the NDB. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Santa Ana, Calif. (Orange County Airport)
Within a 5-mile radius of Orange County Airport (latitude 33°40'32" N., longitude 117°52'15" W.) and within a 5-mile radius of MCAS Santa Ana (latitude 33°42'22" N., longitude 117°49'35" W.) excluding the portion within a 1-mile radius of Mile Square MCOLF, that portion east of a line extending from latitude 33°43'55" N., longitude 117°47'00" W. to latitude 33°36'10" N., longitude 117°50'20" W. and that portion within the Santa Ana, Calif. (MCAS) control zone when it is effective. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Santa Barbara, Calif.
Within a 5-mile radius of Santa Barbara Municipal Airport (latitude 34°25'35" N., longitude 119°50'20" W.); within 2 miles each side of the Santa Barbara ILS localizer west course, extending from the 5-mile radius zone to the OM.

Santa Fe, N. Mex.
Within a 6.5-mile radius of the Santa Fe County Municipal Airport (latitude 35°37'00" N., longitude 106°05' 25" W.).
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Santa Maria, Calif.
Within a 5-mile radius of Santa Maria Public Airport (lat. 34°53'55"N., long. 120°27'20"W.); within 1.5 miles each side of the Santa Maria VOR 133° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Santa Monica, Calif.
Within a 3-mile radius of Santa Monica Municipal Airport (latitude 34°00'57" N., longitude 118°27'00" W.); within 2 miles each side of the Santa Monica VOR 231° radial, extending from the 3-mile radius zone to 3 miles SW of the VOR; within 2 miles each side of the Santa Monica VOR 056° radial, extending from the 3-mile radius zone to 5 miles NE of the VOR, excluding the portion S of a line extending from latitude 34°00'43" N., longitude 118°23'30" W., to latitude 33°58'03" N., longitude 118°28'58" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and time will thereafter be continuously published in the Airport/Facility Directory.

Santa Rosa, Calif.
Within a 5-mile radius of Sonoma County Airport (latitude 38°30'30" N., longitude 122°48'45" W.) and within a 1-mile radius of Santa Rosa Coddington Airport (latitude 38°28'30" N., longitude 122°44'25" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Sarasota, Fla.
Within a 5-mile radius of Sarasota-Bradenton Airport (lat. 27°23'47" N., long. 82°33'15" W.); within 3 miles each side of Sarasota VORTAC 050° and 302° radials, extending from the 5-mile radius zone to 8.5 miles northeast and northwest of the VORTAC; within 5 miles each side of Sarasota VORTAC 142° radial, extending from the 5-mile radius zone to 8.5 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Sault Ste. Marie, Mich.
Within a 5-statute-mile radius of the Chippewa County International Airport (lat. 46°14'52"N., long. 84° 28'15"W. estimated). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airport/Facility Directory.

Sault Ste. Marie, Mich. (Municipal Airport)
Within the United States within a 5-mile radius of Sault Ste. Marie Municipal Airport (latitude 46°28'40" N., longitude 84°21'55" W.), and within 2 miles each side of the 129° bearing from the Sault Ste. Marie RBN extending from the 5-mile radius zone to 8 miles SE of the RBN excluding the portion W of a line between the INTs of the 5-mile radius and the Sault Ste. Marie, Ontario, Canada, control zone.

Sault Ste. Marie, Ontario, Canada
Over the United States, within a 5-statute-mile radius of the Sault Ste. Marie, Ontario Airport (lat. 46° 29'N., long. 84°31'W. estimated) and within 1.75 statute miles north of the 108°T bearing from the geographical center of the airport extending from the 5-statute-mile radius zone to 5.5 statute miles southeast, and within 1.75 statute miles each side of the 118°T bearing from the geographical center of the airport extending from the 5-statute-mile radius zone to 11 statute miles southeast, and within 1.75 statute miles each side of the 293°T bearing from the geographical center of the airport extending from the 5-statute-mile radius zone to 5.5 statute miles northeast.

Savannah, Ga.
Within a 5-mile radius of Savannah Municipal Airport (lat. 32°07'35" N., long. 81°12'05" W.); within a 5-mile radius of Hunter AAF (lat. 31°00'35" N., long. 81°08'45" W.).

Schenectady, N. Y.
Within a 5-mile radius of the center 42°51'15" N., 73°55'55" W. of Schenectady County Airport, Schenectady, N. Y.; within 2.5 miles each side of a 037° bearing from the Hunter RBN (42°51'13" N., 73°56'07" W.) extending from the 5-mile radius zone to 8.5 miles northeast of the RBN; within 2.5 miles each side of the Schenectady VOR (42°51'05" N., 73°56'05" W.) 030° radial extending from the 5-mile radius zone to 8.5 miles northeast of the VOR; within 2 miles each side of the extended centerline of Runway 28, extending from the 5-mile radius zone to 9 miles west of the end of the runway and within 2 miles each side of the extended centerline of Runway 33, extending from the 5-mile radius zone to 5 miles northwest of the end of the runway, excluding the portion that coincides with the Albany, N. Y., control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

Scottsbluff, Nebr.
Within a 5-mile radius of the Scottsbluff County Airport (lat. 41°52'40"N., long. 103°35'47"W.); and within 2 miles each side of the Scottsbluff VORTAC 259° radial extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the ILS localizer northwest course extending from the 5-mile radius zone to 7 miles northwest of the airport; and within 4.5 miles each side of the Scottsbluff VORTAC 256° radial extending from the 5-mile radius zone to 15.5 miles west of the VORTAC.

Scottsdale, Ariz.
Within a 5-mile radius of the Scottsdale Airport (latitude 33°37'05" N., longitude 111°54'55" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established and published in the Airport/Facility Directory.

Seattle, Wash. (King County International Airport (Boeing Field))
That airspace bounded by a line beginning at latitude 47°34'10" N., longitude 122°12'40" W., to latitude 47°32'10" N., longitude 122°12'40" W., thence clockwise via an arc of a 3-mile radius circle centered on Renton Municipal Airport (latitude 47°29'35" N., longitude 122°12'50" W.) to latitude 47°27'59" N., longitude 122° 09'46" W., to latitude 47°27'38" N., longitude 122°09'24" W., to latitude 47°26'24" N., longitude 122° 12'06" W., thence counterclockwise via an arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°27'00" N., longitude 122°11'50" W., to latitude 47°28'09" N., longitude 122°13'33" W., to latitude 47°29'20" N., longitude 122°13'33" W., to latitude 47°29' 20" N., longitude 122°23'10" W., thence clockwise along an arc of a 5-mile radius circle centered on King County International Airport (Boeing Field) latitude 47°31'45" N., longitude 122°18'00" W.) to point of beginning; within 2 miles each side of the 150° bearing from the Magnolia LOM, extending from the 5-mile radius arc to 2 miles southeast of the Magnolia LOM, excluding the portion within the Seattle, Wash. (Seattle-Tacoma International Airport), control zone, and the portion within the Renton, Wash., control zone when the Renton control zone is effective.

Seattle, Wash. (Seattle-Tacoma International Airport)
That airspace bounded by a line beginning at latitude 47°29'20" N., longitude 122°13'33" W., thence to latitude 47°28'09" N., longitude 122°13'33" W., thence to latitude 47°27'00" N., longitude 122°11'50" W., thence clockwise along the arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°29'20" N., longitude 122°23'10" W., thence to point of beginning, and within 2 miles each side of the 360° bearing from the Seattle-Tacoma ILS LOM, extending from the 5-mile radius arc to the LOM.

Shemya, Alaska
Within a 5-mile radius of the Shemya Airport (latitude 52°42'50" N., longitude 174°06'57" E.); within 2 miles each side of the 104° bearing from the Shemya RBN, extending from the RBN to 12 miles east of the RBN, and within 2 miles each side of the 284° bearing from the Shemya RBN, extending from the RBN to 8 miles west of the RBN.

Sheridan, Wyo.
Within a 5-mile radius of the Sheridan County Airport (latitude 44°46'25" N., longitude 106°58'15" W.); within 4 miles each side of the Sheridan VORTAC 312° and 327° radials, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC; and within 4 miles each side of the Sheridan VORTAC 140° radial extending from the 5-mile radius zone to 24½ miles southeast of the VORTAC.

Shreveport, La. (Barksdale AFB)
That airspace within a 5-mile radius of Barksdale AFB (latitude 32°30'05" N., longitude 93°39'45" W.); within 2 miles each side of the Elm Grove VOR 330° radial extending from the 5-mile radius zone to 0.5 of a mile NW of the VOR; within 2 miles each side of the Barksdale TACAN 148° radial extending from the 5-mile radius zone to 7.5 miles SE of the TACAN; excluding the portion within the Shreveport, La. (Shreveport Regional Airport) control zone and excluding the portion within the Shreveport, La. (Downtown Airport), control zone.

Shreveport, La. (Downtown Airport)
That airspace within a 5-mile radius of Shreveport Downtown Airport (latitude 32°32'25" N., longitude 93°44'40" W.), and within 2 miles each side of the Shreveport Downtown VOR 313° radial extending from the 5-mile radius zone to 5.5. miles NW of the VOR, excluding the portion SE of a direct line between the two intersecting points of a 5-mile radius circle centered on Downtown Airport and Barksdale AFB (latitude 32°30'05" N., longitude 93°39'45" W.) and the portion within the Shreveport, La. (Shreveport Regional Airport) control zone.

Shreveport, La. (Shreveport Regional Airport)
That airspace within a 5-mile radius of the Shreveport Regional Airport (latitude 32°26'45" N., longitude 93°49'25" W.); and within 2 miles each side of the Greater Shreveport ILS localizer SE course, extending from the 5-mile radius zone to 6 miles SE of the airport.

Sidney, Nebr.
Within a 5-mile radius of Sidney Municipal Airport (lat. 41°05'55" N., long. 102°58'55" W.); within 2 miles each side of the Sidney VORTAC 128° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; and within 2 miles each side of the Sidney VORTAC 321° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Silver City, N. Mex.
Within a 6.5-mile radius of the Silver City-Grant County Airport (lat. 32°37'56"N., long. 108°09'15"W.) and within 3 miles either side of the Silver City VORTAC 140° radial extending from the 6.5-mile radius zone to 8.5 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Simmons Army Air Field, N. C.
Within a 5-mile radius of Simmons AAF (latitude 35°07'55" N., longitude 78°56'06" W.); within 3 miles each side of Simmons VOR 085° radial, extending from the 5-mile radius zone to 8.5 miles east of the VOR; excluding the portion northwest of a line extending from latitude 35°11'15" N., longitude 78°56'05" W. to latitude 35°05'55" N., longitude 79°00'50" W.

Sioux City, Iowa
Within a 5-mile radius of Sioux City Municipal Airport (lat. 42°24'03"N., long. 96°22'55"W.) and within 2½ miles each side of the Sioux City VORTAC 140° radial, extending from the 5-mile radius zone to 6 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Sioux Falls, S. Dak.
Within a 5-mile radius of Joe Foss Field (latitude 43°34'55" N., longitude 96°44'35" W.); within 2 miles each side of the Sioux Falls VORTAC 156° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Sitka, Alaska
Within a 5-mile radius of the Sitka Airport (lat. 57°02'55" N., long. 135°21'45" W.); within 2 miles each side of the Biorka Island VORTAC 029° and 209° radials, extending from the 5-mile radius zone to 2 miles southwest of the VORTAC; within 2 miles each side of the Sitka RBN 027° and 207° bearings, extending from the 5-mile radius zone to 2 miles southwest of the RBN; and within 2.5 miles each side of the localizer northwest course, extending from the 5-mile radius zone to 14 miles northwest of the localizer.

Smyrna, Tenn.
Within a 5-mile radius of Smyrna Airport (lat. 36°00'32"N., long. 86°31'12"W.); excluding the portion within the Nashville, Tenn., Control Zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 62883 (Added)

South Bend, Ind.
Within a 5-mile radius of Michiana Regional Airport, South Bend, Ind. (Lat. 41°42'15" N., Long. 86°18'50" W).

South Weymouth, Mass.
Within a 5-mile radius of South Weymouth NAS (latitude 42°08'55" N., longitude 70°56'25" W.); within 2 miles each side of the 337° bearing from the South Weymouth RBN extending from the 5-mile radius zone to the RBN; within 2 miles each side of the South Weymouth TACAN 165° radial extending from the 5-mile radius zone to 6 miles S of the TACAN; and within 2 miles each side of the South Weymouth TACAN 073° radial extending from the 5-mile radius zone to 6 miles E of the TACAN.
This control zone is effective from 0700-2300 hours, local time, Tuesday through Sunday, or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 5/22/80 45 F. R. 34262 (Changed)

Spartanburg, S. C.
Within a 5-mile radius of Spartanburg Downtown Memorial Airport (latitude 34°54'55" N., longitude 81°57'32" W.); within 2 miles each side of Spartanburg VORTAC 196° radial, extending from the 5-mile radius zone to the VORTAC; within 3 miles each side of the 237° bearing from Fairmont RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN; excluding the portion within the Greer (Greenville-Spartanburg Airport), S. C. control zone. This control zone is effective from 0600 to 2200 hours, local time, daily.

Spokane, Wash. (Fairchild AFB)
Within a 5-mile radius of Fairchild AFB (latitude 47°36'55" N., longitude 117°39'20" W.); within 2 miles each side of the Runway 23 extended centerline, extending from the 5-mile radius zone to 4 miles southwest of the liftoff end of Runway 23; and within 4 miles northwest and 4.5 miles southeast of the Spokane VORTAC 048° and 228° radials extending from 3 miles northeast to 8 miles southwest of the VORTAC, excluding the portion east of a line extending from latitude 47°30'19" N., longitude 117°34'45" W., to latitude 47°40'57" N., longitude 117°36'00" W.

Spokane, Wash. (Felts Field)
That airspace within a 5-mile radius of Felts Field (latitude 47°41'00" N., longitude 117°19'20" W.); within 2 miles northwest and 4.5 miles southeast of the Spokane VORTAC 060° radial, extending from the 5-mile radius zone to 11 miles northeast of the VORTAC, and within 2 miles each side of the 086° bearing from the Fort LOM, extending from the 5-mile radius zone to the LOM, excluding the portion within the Spokane, Wash. (International) control zone.

Spokane, Wash. (International)
Within a 5-mile radius of the Spokane International Airport (latitude 47°37'35" N., longitude 117°32'05" W.), within 2 miles each side of the Runway 21 centerline extended, extending from the 5-mile radius zone to 6 miles southwest of the lift-off end of Runway 21, and within 2 miles northwest and 4.5 miles southeast of the Spokane VORTAC 060° radial, extending from the VORTAC to 11 miles northeast of the VORTAC, excluding the portion west of a line extending from latitude 47°30'19" N., longitude 117°34'45" W., to latitude 47°40'57" N., longitude 117° 36'00" W.

Springfield, Ill.
That airspace within a 5-mile radius of Capital Airport (latitude 39°50'35" N., longitude 89°40'35" W.); within 2 miles each side of the Capital ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Capital VORTAC 040° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; within 2 miles each side of the Capital VORTAC 036° radial, extending from the 5-mile radius zone to 7 miles northeast of the VORTAC; and within 2 miles each side of the Capital VORTAC 058° radial, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Springfield, Mo.
Within a 5-mile radius of the Springfield Municipal Airport (latitude 37° 14' 35" N., longitude 93° 23' 20" W.) and within 2 miles W and 2.5 miles E of the Springfield VORTAC 200° radial, extending from the 5-mile radius zone to the VORTAC.

State College, Pa.
Within a 5-mile radius of University Park Airport (lat. 40°50'57"N., long. 77°50'54"W.), within 1 mile each side of University Park Airport Runway 24 centerline, extending from the 5-mile radius zone to 5.5 miles northeast of the Runway 24 approach end. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 9/4/80 45 F. R. 53090 (Added)

Stockton, Calif.
Within a 5-mile radius of Stockton Municipal Airport (latitude 37°53'39" N., longitude 121°14'14" W.); within 2 miles each side of the Stockton VORTAC 321° radial, extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Stockton ILS localizer SE course, extending from the 5-mile radius zone to 1 mile NW of the OM. This control zone is effective from 0430 to 2230 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Sumter, S. C.
Within a 5-mile radius of Shaw AFB (lat. 33°58'15" N., long. 80°28'19" W.); within 1.5 miles each side of Shaw AFB TACAN 033° radial, extending from the 5-mile radius zone to 6.5 miles northeast of the TACAN: within 2 miles east side of Shaw AFB TACAN 215° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the TACAN.

Syracuse, N. Y.
Within a 5-mile radius of the center, latitude 43°06'50" N., longitude 76°06'35" W., of Syracuse Hancock International Airport extending clockwise from a 200° bearing to a 160° bearing from the airport; within a 6.5-mile radius of the center of the airport extending clockwise from a 160° to a 200° bearing from the airport; within 2.5 miles each side of the Syracuse Hancock International Airport Runway 10 ILS localizer back course extending from the localizer to a point 5 miles west of the localizer and within 1.5 miles each side of the Syracuse VORTAC 300° radial extending from the 5-mile radius area to the VORTAC excluding that airspace within a 0.5-mile radius of the center, lat. 43°10'45" N., long. 76°07'30" W. of Michael Field, Cicero, N. Y.

Tacoma, Wash. (McChord AFB)
Within a 5-mile radius of McChord AFB (latitude 47°08'20" N., longitude 122°28'30" W.), excluding the portion SW of a line extending from latitude 47°09'12" N., longitude 122°35'15" W., to latitude 47°04'15" N., longitude 122°31'15" W.; within 2 miles each side of the McChord AFB VOR 182° radial, extending from the 5-mile radius zone to 7.5 miles S of the VOR.

Tacoma, Wash. (Tacoma Industrial Airport)
Within a 5-mile radius of Tacoma Industrial Airport (latitude 47°15'55" N., longitude 122°34'40" W.), excluding the portion E of a line 2 miles E of and parallel to the 009° bearing from the Gray AAF RBN; within 2 miles each side of the 009° bearing from the Gray AAF RBN, extending from the 5-mile radius zone to 1 mile N of the RBN, excluding the portion within the McChord AFB control zone, and within 2 miles each side of the 187° bearing from the Crescent RBN (latitude 47°21'29" N., longitude 122°33'41" W.), extending from the 5-mile radius zone to 1 mile S of the RBN. The control zone will be effective during the times established in advance by a Notice to Airmen continuously published in the Airport/Facility Directory.

Talkeetna, Alaska
Within a 5-mile radius of Talkeetna Airport (latitude 62°19'20" N., longitude 150°05'20" W.). This control zone is effective from 0800 to 2400 hours local time daily, or during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Tallahassee, Fla.
Within a 5-mile radius of Tallahassee Municipal Airport (lat. 30°23'59" N., long. 84°21'22" W.); within 1.5 miles each side of the Tallahassee VORTAC 175° radial, extending from the 5-mile radius zone to 1.5 miles south of the VORTAC; within 1 mile each side of the ILS localizer north course extending from the 5-mile radius zone to 1.5 miles south of the Joseph Intersection.

Tampa, Fla. (International Airport)
Within a 5-mile radius of Tampa International Airport (lat. 27°58'59" N., long. 82°31'38" W.); within 1.5 miles each side of St. Petersburg VORTAC 064° radial, extending from the 5-mile radius zone to 1 mile northeast of the VORTAC; excluding the portion within St. Petersburg control zone and the portion southeast of a line 2 miles north of and parallel to MacDill AFB ILS localizer northeast course.

Tanana, Alaska
That airspace within a 5-mile radius of the Ralph M. Calhoun Memorial Airport (latitude 65°10'30" N., longitude 152°06'32" W.)
and within 3.5 miles each side of the 251° bearing from the Bear Creek radio beacon, extending from the 5-mile radius zone to 11.5 miles west of the RBN, effective 0545 to 2145 hours, local time, daily or during the specific dates and times established in advance by Notice to Airmen. The effective date and time would thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Temple, Tex.
That airspace within a 5-mile radius of the Draughon-Miller Airport, Temple, Tex. (latitude 31°09'10" N., longitude 97°24'25" W.); and within 2 miles each side of the Temple, Tex., VOR 348° radial extending from the 5-mile radius zone to 11.5 miles N of the VOR. This control zone is effective during the dates and times published in the Airport/Facility Directory.

Terre Haute, Ind.
Within a 5-mile radius of Hulman Field (latitude 39°27'00" N., longitude 87°18'40" W.); within 2 miles each side of the Terre Haute ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Terre Haute VORTAC 051° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; and within 2 miles each side of the Terre Haute VORTAC 230° radial, extending from the 5-mile radius zone to 19 miles southwest of the VORTAC.

Teterboro, N. J.
Within a 5-mile radius of the center, 40°50'57" N., 74°03'47" W. of Teterboro Airport, Teterboro, N. J.; within 3.5 miles each side of the Teterboro Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11 miles southwest of the OM; excluding the portion that coincides with the Newark, N. J., control zone.

Texarkana, Ark.
That airspace within a 5-mile radius of the Texarkana, Ark., Municipal Airport (latitude 33°27'20" N., longitude 93°59'15" W.); and within 2 miles each side of the 129° radial of the Texarkana VORTAC extending from the 5-mile radius zone to 0.5 mile SE of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Thermal, Calif.
Within a 5-mile radius of Thermal Airport (latitude 33°37'40" N., longitude 116°09'45" W.).

Thief River Falls, Minn.
Within a 5-mile radius of Thief River Falls, Minn., Municipal Airport (latitude 48°03'58" N., longitude 96°11'06" W.), within 2 miles each side of the 138° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius zone to 8 miles SE of the airport, and within 2 miles each side of the 305° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius zone to 8 miles NW of the airport. This control zone will be effective during the times designated by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Titusville, Fla.
Within a 5-mile radius of TI-CO Airport (latitude 28°30'42" N., longitude 80°48'00" W.); excluding the portion within R-2922. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Toledo, Ohio
Within a 5-mile radius of the center of Toledo Express Airport, Toledo, Ohio 41°35'15" N., 83°48'23" W.; within 2 miles each side of the airport ILS localizer SW course extending from the 5-mile radius zone to OM; within 2 miles each side of the airport ILS localizer NE course extending NE from the 5-mile radius zone for 7.5 miles from the localizer and within 2 miles each side of the Waterville VOR 318° radial extending from the 5-mile radius zone to 7 miles northwest of the VOR.

Tonopah, Nev.
Within a 5-mile radius of Tonopah Airport (latitude 38°03'30" N., longitude 117°05'00" W.) and within 3.5 miles each side of the Tonopah VORTAC 115° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Topeka, Kans. (Forbes Field)
Within a 5-mile radius of Forbes Field Airport (lat. 38°57'06"N., long. 95°39'45"W.) within 2.5 miles each side of the Forbes Field LOM 317° bearing extending from the 5-mile radius zone to 6 miles northwest of the airport, and within 2 miles each side of the Forbes Field ILS localizer SE course extending from the 5-mile radius zone to 1 mile SE of the LOM, excluding the portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Philip Billard Airport, Topeka, Kans., control zone.

Topeka, Kans. (Philip Billard Airport)
Within a 5-mile radius of Philip Billard Airport (latitude 39°04'09" N., longitude 95°37'18" W.), within 2 miles each side of the Topeka VORTAC 219° radial extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Philip Billard Airport ILS localizer SE course, extending from the 5-mile radius zone to 11 miles SE of the SE end of the Philip Billard Airport Runway 31, excluding the portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Topeka, Kans. (Forbes AFB) control zone.

Torrance, Calif.
Within a 3-mile radius of Torrance Municipal Airport (latitude 33°48'10" N., longitude 118°20'20" W.), within 2 miles each side of the Los Angeles VORTAC 150° radial, extending from the 3-mile radius zone to 7 miles southeast of the VORTAC, and within 1 mile each side of the Torrance localizer course extending from the 3-mile radius zone to 5 miles southeast of the lift-off end of Runway 11L. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Traverse, City, Mich.
Within a 5-mile radius of Cherry Capital Airport (latitude 44°44'35" N., longitude 85°34'55" W.); and within 3 miles each side of the Traverse City VORTAC 158° and 338° radials, extending from the 5-mile radius zone to 8 miles south of the VORTAC.

Trenton, N. J.
Within a 5-mile radius of Mercer County Airport, Trenton, N. J. (latitude 40° 16' 33" N., longitude 74° 48' 55" W.); within 2.5 miles N and 2 miles S of the Yardley, Pa., VOR 071° and 065° radials, extending from the 5-mile radius zone to the VOR, excluding the portion within a 1-mile radius of the Morrisville, Pa., Airport (latitude 40°12'00" N., longitude 74°48'55" W.).

Tri-City, Tenn.
Within a 5-mile radius of Tri-City Municipal Airport (latitude 36°28'30" N., longitude 82°24'20" W.); within 2 miles each side of Tri-City ILS localizer Northeast course, extending from the 5-mile radius zone to the OM; within 3 miles each side of the 042° and 222° bearings from Boone RBN, extending from the 5-mile radius zone to 11 miles southwest of the RBN.

Trinidad, Colo.
Within a 5-mile radius of Los Animas County Airport (latitude 37°15'35" N., longitude 104°20'21" W.), and within 2 miles each side of the 352° bearing from the Trinidad, Colo., RBN extending from the 5-mile radius zone to 8 miles north of the RBN.

Troutdale, Oreg.
That airspace bounded on the north by a 5-mile radius area centered on the Portland-Troutdale Airport (lat. 45°33'30" N., long. 122°23'49" W.), on the south and east by a line parallel to and 3 miles southwest and northeast of the 119° bearing from the Lake LOM (lat. 45°32'38" N., long. 122°27'49" W.), extending from the LOM to 8 miles southeast, and on the west by the 154° radial of the Portland VORTAC. This control zone shall be effective from 0700 to 2300 hours, local time daily.

Troy, Ala.
Within a 5-mile radius of Troy Municipal Airport (lat. 31°51'40"N., long. 86°00'45"W.); within 3 miles each side of the 245° radial of the Troy VOR, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

AMENDMENTS 1/24/80 44 F. R. 62884 (Changed)

Truth or Consequences, N. Mex.
That airspace within a 5-mile radius of Truth or Consequences Municipal Airport (latitude 33°14'10" N., longitude 107°16'15" W.), and within 3.5 miles either side of the Truth or Consequences, N. Mex., VORTAC 013° and 193° radials extending from the 5-mile radius zone to a point 9.5 miles north of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Tucson, Ariz. (Davis-Monthan AFB)
Within a 5-mile radius of Davis-Monthan AFB (latitude 32°10'00" N., longitude 110°53'00" W.) excluding the portion subtended by a chord drawn between the points of INT of the Davis-Monthan 5-mile radius zone and the Tucson International 5-mile radius zone, and within 2 miles SW and 2.5 miles NE of the Davis-Monthan ILS localizer SE course, extending from the 5-mile radius zone to the Davis-Monthan TACAN 139° radial 6.5 miles southeast of the TACAN.

Tucson, Ariz. (Tucson International Airport)
Within a 5-mile radius of Tucson International Airport (latitude 32°07'05" N., longitude 110°56'32" W.); within 3 miles each side of the Tucson VORTAC 273° radial extending from the 5-mile radius zone to 15 miles west of the VORTAC; within 2 miles each side of the extended centerline of Runway 21L extending from the 5-mile radius zone to 5 miles southeast of the lift-off end of Runway 12L; within 2 miles northeast and 2.5 miles southwest of the extended centerline of Runway 30R extending from the 5-mile radius zone to 15.5 miles northwest of the lift-off end of Runway 30R, and within 2 miles southeast and 3 miles northwest of the extended centerline of Runway 21 extending from the 5-mile radius zone to 6.5 miles southwest of the lift-off end of Runway 21, excuding the portion subtended by a chord drawn between the points of INT of the Tucson International Airport 5-mile radius zone with the Davis Monthan-AFB 5-mile radius zone.

Tucumcari, N. Mex.
That airspace within a 6-mile radius of the Tucumcari Municipal Airport (latitude 35°10'50" N., longitude 103° 35'15" W.); within 2.5 miles each side of the Tucumcari, N. Mex., VORTAC 033° radial extending beyond the 6-mile radius zone to a point 6.5 miles northeast of the VORTAC; and within 2.5 miles each side of the Tucumcari, N. Mex., VORTAC 078° radial extending beyond the 6-mile radius zone to a point 6.5 miles east of the VORTAC.

Tulsa, Okla.
That airspace within a 5-mile radius of the Tulsa International Airport (latitude 36°12'00" N., longitude 95°53'15" W.); within 2 miles each side of the Tulsa ILS localizer N course, extending from the 5-mile radius zone to 1 mile S of the OM; within 2 miles each side of the Tulsa ILS localizer S course, extending from the 5-mile radius zone to 0.5 mile N of the OM; and within 2 miles each side of the Tulsa VORTAC 268° Radial, extending from the 5-mile radius zone to the VORTAC.

Tulsa, Okla. (Riverside Airport)
Within a 5-mile radius of Riverside Airport (latitude 36°02'19" N., longitude 95°59'00" W.), within 2 miles each side of the Glenpool TVOR 349° radial extending from the 5-mile radius zone to the TVOR and within 2.5 miles each side of the Tulsa VORTAC 223° radial extending from the 5-mile radius zone to 21 miles southwest of the VORTAC. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Tupelo, Miss.
Within a 5-mile radius of C. D. Lemons Municipal Airport (lat. 34°15'32"N., long. 88°45'32"W.); within 3 miles each side of Tupelo VOR 214° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.
AMENDMENTS 1/24/80 44 F. R. 69282 (Changed)

Tuscaloosa, Ala.
Within a 5-mile radius of Van De Graaff Airport (lat. 33°13'16" N., long. 87°36'39" W.); within 1.5 miles each side of the ILS localizer southwest course, extending from the 5-mile radius zone to 0.5 mile northeast of the OM. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Tustin, Calif. (MCAS (H))
Within a 5-mile radius of MCAS Tustin (H) (lat. 33°42'22"N., long. 117°49'35"W.) excluding that portion east and south of a line from latitude 33°43'55" N., longitude 117°47'00" W., to latitude 33°41'15" N., longitude 117°48'10" W., to latitude 33°42'30" N., longitude 117°56'40" W. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Twentynine Palms, Calif.
Within a 5-mile radius of the Expeditionary Air Field (EAF), Marine Corps Base (lat. 34°17'20"N., long. 116° 10'20"W.) and within 2 miles each side of the Twentynine Palms VORTAC 298° radial extending from the 5-mile radius zone to 16 miles west of the VORTAC. This control zone is effective from 0730 to 1630 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Twin Falls, Idaho
Within a 5-mile radius of the Twin Falls City-County (Joslin Field), Idaho Airport (latitude 42°28'54" N., longitude 114°29'11" W.) within 5 miles each side of Twin Falls VORTAC 086° and 281° radials, extending from the 5-mile radius zone to 10.5 miles east and 10.5 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Tyler, Tex.
That airspace within a 5-mile radius of Pounds Field, Tyler, Tex. (latitude 32°21'15" N., longitude 95°23' 55" W.); within 2 miles each side of the Pounds Field ILS localizer NW course extending from the 5-mile radius zone to 0.5 mile SE of the OM, and within 2 miles each of the Pounds Field ILS localizer SE course extending from the 5-mile radius zone to 6 miles SE of the airport.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Tyndall AFB, Fla.
Within a 5-mile radius of Tyndall AFB (latitude 30°04'15" N., longitude 85°34'30" W.); within 1.5 miles each side of the Tyndall AFB TACAN 308° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the TACAN.

Umiat, Alaska
Within a 5-mile radius of the Umiat Airport, lat. 69°22'17"N., long. 152°08'00"W., within 3 miles each side of the 079° bearing from the Umiat NDB extending from the 5-mile radius zone to 8 miles east of the NDB; and within 3 miles each side of the 259° bearing from the Umiat NDB extending from the 5-mile radius zone to 8 miles west of the NDB.

Unalakleet, Alaska
Within a 5-mile radius of Unalakleet Airport (lat. 63°53'12" N., long. 160°47'42" W.); within 3.5 miles each side of the Unalakleet 225° radial, extending from the VORTAC to 12.5 miles southwest of the VORTAC, and within 3.5 miles each side of the North River, Alaska, RBN 290° bearing, extending from the 5-mile radius zone to 8.5 miles west of the RBN. This control zone is effective during the specific dates and times established in advance
by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Utica, N. Y.
Within a 5-mile radius of the center, lat. 43°08'45" N., long. 75°22'55" W. of Oneida County Airport, Utica, N. Y.; within 2 miles each side of the 317° bearing from the Clay RBN, extending from the 5-mile radius zone to 3 miles northwest of the RBN; within 2 miles each side of the Utica VORTAC 306° radial, extending from the 5-mile radius zone to 1 mile northwest of the VORTAC, excluding the portion within the Rome, N. Y., control zone.

Valdez, Alaska
Within a 3-mile radius of the Valdez Municipal Airport, latitude 61°07'58" N., longitude 146°14'24" W. This control zone is effective from 0800 to 1600 local time daily from mid-October to mid-May, and from 0600 to 2200 local time daily from mid-May to mid-October or during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication Supplement Alaska.

Valdosta, Ga. (Moody AFB)
Within a 5-mile radius of Moody AFB (lat. 30°58'01"N., long. 83°11'27"W.); within 1.5 miles each side of Moody TACAN 007° radial, extending from the 5-mile radius zone to 6 miles north of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Valdosta, Ga. (Valdosta Municipal Airport)
Within a 5-mile radius of Valdosta Municipal Airport (lat. 30°46'58" N., long. 83°16'44" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Vandenberg AFB, Calif.
Within a 5-mile radius of Vandenberg AFB, Lompoc, Calif., (lat. 34°43'50"N., long. 120°34'30"W.); within 2 miles each side of the Vandenberg AFB ILS localizer southeast course, extending from the 5-mile radius zone to 8.2 miles southeast of the Vandenberg AFB TACAN and within a 1-mile radius of Lompoc Airport (lat. 34°39'55"N., long. 120°27'55"W.) excluding that portion within R-2516. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airport/Facility Directory.

Van Nuys, Calif.
Within a 5-mile radius of Van Nuys Airport (latitude 34°12'30" N., longitude 118°29'15" W.), within 2.5 miles each side of the 350° radial of the Van Nuys VOR/DME facility extending from the 5-mile radius zone to 9.5 miles north of the facility, excluding the portion east of a line from latitude 34°16'00" N., longitude 118°25'55" W. to latitude 34°09'25" N., longitude 118°25'40" W.

Vernal, Utah
Within a 5-mile radius of Vernal Airport (latitude 40°26'30" N., longitude 109°30'50" W.), and within 3 miles each side of the Vernal VOR 157° radial, extending from the 5-mile radius zone to 8.5 miles S of the VOR. This control zone will be effective during the times established in advance by a Notice to Airmen and continuously published in the Airport/Facility Directory.

Vero Beach, Fla.
Within a 5-mile radius of Vero Beach Municipal Airport (lat. 27°39'05" N., long. 80°24'51" W.).

Vichy, Mo.
Within a 5-mile radius of the Rolla National Airport (latitude 38°07'40" N., longitude 91°46'10" W.); and within 3 miles each side of the 067° radial of the Vichy VORTAC extending from the 5-mile radius zone to 6½ miles northeast of the Vichy VORTAC.

Victoria, Tex.
Within a 5-mile radius of the Victoria Regional Airport, Victoria, Tex., (lat. 28°51'06.9"N., long. 96°55'03.7"W.) and within 3.5 miles each side of the Victoria VOR 312° radial extending from the 5-mile radius zone to 10.5 miles northwest of the VOR; within 3 miles each side of the NDB (lat. 28°50'39"N., long. 96°54'26"W.) 355° and 160° bearing extending from the 5-mile radius zone to 8.5 miles from the NDB.

AMENDMENTS 3/20/80 45 F. R. 2012 (Rewritten)

Victorville, Calif.
Within a 5-mile radius of George AFB, Victorville, Calif. (lat. 34°35'45"N., long. 117°22'55"W.) and within 2 miles each side of the 001° radial of the George TACAN (lat. 34°35'40"N., long. 117°23'20"W.) extending from the 5-mile radius zone to 9 miles north of the TACAN. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Visalia, Calif.
Within a 4-mile radius of the Visalia Municipal Airport (lat. 36°19'10"N., long. 119°23'35"W.), and within 2 miles each side of the Visalia VOR 123° radial, extending from the 4-mile radius zone to the VOR, excluding the portion within a 1-mile radius of Green Acres Airport, Visalia, Calif. (lat. 36°20'20"N., long. 119°19'30"W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Waco, Tex.
That airspace within a 5-mile radius of Waco-Madison Cooper Airport (latitude 31°36'40" N., longitude 97°13'40" W.); within 2 miles each side of the Waco VORTAC 330° radial extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; within 2 miles each side of the Waco ILS localizer north course extending from the 5-mile radius zone to the OM and within a 5-mile radius of James Connally Airport (latitude 31°38'00" N., longitude 97°04'00" W.).

Waimea-Kohala, Hawaii
Within a 5-mile radius of the Waimea-Kohala Airport (latitude 20°00'17" N., longitude 155°40'16" W), and within an area 2 miles on the northwest side and 3 miles on the southeast side of the Kamuela VOR 063° radial, extending from the 5-mile radius zone to 9 miles northeast of the Kamuela VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective times will thereafter be continuously published in the Pacific Chart Supplement.

Walla Walla, Wash.
Within a 5-mile radius of Walla Walla City-County Airport (latitude 46°05'35" N., longitude 118°17'20" W.), within 3 miles each side of the Walla Walla VOR 215° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR and that airspace within an arc of a 14-mile radius circle centered on the Walla Walla VOR extending clockwise from a line 4 miles west to a line 4 miles southeast of and parallel to the Walla Walla VOR 354° and 036° radials.

Washington, D. C.
Within a 5-mile radius of the center, 38°51'07" N., 77°02'23" W., of Washington National Airport; within 1.5 miles each side of the Washington National Airport ILS localizer south course, extending from the 5-mile radius zone to 1 mile south of the OM; within 2 miles each side of the Washington National Airport ILS localizer south course, extending from the 5-mile radius zone to the OM; within 2.5 miles each side of the extended centerline of Washington National Airport Runway 15, extending from the 5-mile radius zone to 5 miles southeast of the southeast end of the runway; within 2.5 miles each side of the extended centerline of Washington National Airport Runway 33, extending from the 5-mile radius zone to 5 miles northwest of the northwest end of the runway; within 1.5 miles each side of the Washington VOR 320° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the VOR; within 2.5 miles each side of the Washington VOR 326° radial, extending from the 5-mile radius zone to 5.5 miles northwest of the VOR; within 2.5 miles each side of a 190° bearing from 38°55'13" N., 76°57'50" W., extending from said point to 5 miles south; excluding the portion within P-56, the east portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Camp Springs, Md., control zone, the portion of the southeast extension described by reference to the extended centerline of Washington National Airport Runway 15 that coincides with the Camp Springs, Md., control zone and the portion of the north extension described by reference to a 190° bearing from 38°55'13" N., 76°57'50" W., that coincides with the Camp Springs, Md., control zone.

Waterloo, Iowa
Within a 5-mile radius of Waterloo Municipal Airport (lat. 42°33'20" N., long. 92°24'00" W.); within 2½ miles each side of the Waterloo, Iowa, VORTAC 078° radial extending from the 5-mile radius zone to 6 miles east of the VORTAC; and within 2½ miles each side of the Waterloo, Iowa, VORTAC 194° radial extending from the 5-mile radius zone to 6½ miles south of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 001° radial extending from the 5-mile radius zone to 10½ miles north of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 316° radial extending from the 5-mile radius zone to 10½ miles northwest of the airport.

Watertown, N. Y.
That airspace within a 5-mile radius of the center 43°59'20" N., 76°01'20" W. of Watertown International Airport, Watertown, N. Y., and within 3 miles each side of the Watertown, N. Y., VOR 211° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR.

Watertown, S. Dak.
Within a 5-mile radius of Watertown Municipal Airport (latitude 44°54'51" N., longitude 97°09'16" W.); within 1.5 miles each side of the Watertown VORTAC 001° radial, extending from the 5-mile radius zone to 2.5 miles north of the VORTAC; and within 1 mile each side of the Watertown VORTAC 181° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC.

Waukesha, Wis.
Within a 5-mile radius of the Waukesha County Airport (latitude 43°02'25" N., longitude 88°14'00" W.); excluding a one-mile radius of Capitol Drive Airport (latitude 43°05'15" N., longitude 88°10'40" W.); within 2½ miles each side of the 272° bearing from the airport extending from the 5-mile radius area to 5.5 miles west. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Wausau, Wis.
Within a 5-mile radius of the Wausau Municipal Airport (latitude 44°55'35" N., longitude 89°37'35" W.); and within 2½ miles each side of the 142° bearing from the Wausau Municipal Airport extending from the 5-mile radius zone to 6 miles southeast.

Wenatchee, Wash.
Within a 5-mile radius of Pangborn Field, Wenatchee, Wash. (lat. 47°24'00" N., longitude 120°12'30" W.) and within 3 miles each side of the Wenatchee VOR 124° radial extending from the 5-mile radius zone to 8 miles southeast of the VOR, excluding the airspace within a 1-mile radius of Fancher Field, Wash. (latitude 47°26' 55" N., longitude 120°16'40" W.).

Westfield, Mass.
Within a 5-mile radius of the center 42°09'25" N., 72°42'50" W. of Barnes Municipal Airport, Westfield, Mass.; within 3 miles each side of the Barnes VOR 012° radial, extending from the 5-mile radius zone to 10 miles north of the VOR; and within 2 miles each side of the Runway 33 centerline extended from the 5-mile radius zone to 7.5 miles northwest of the end of the runway, excluding the portion which coincides with the Westover, Mass., control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

Westhampton Beach, N. Y.
Within a 5.5-mile radius of Suffolk County Airport (lat. 40°50'39" N., long. 72°37'40" W.), excluding that portion within the Calverton, N. Y., control zone. This control zone shall be in effect from 0700 to 2300 hours, local time, daily.

West Memphis, Ark.
Within a 5-mile radius of the Municipal Airport, West Memphis, Ark. (latitude 35°08'24" N., longitude 90°14' 00" W.); within 3 miles each side of the 351° bearing from the West Memphis RBN (latitude 35°08'20" N., longitude 90°14'02" W.), extending from the 5-mile radius zone 8 miles north of the RBN; and within 3 miles each side of the 186° bearing from the West Memphis RBN, extending from the 5-mile radius zone to 8 miles south of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Westover, Mass.
Within a 5-mile radius of the center, lat. 42°11'40"N., long. 72°32'15"W., Westover AFB, Chicopee Falls, Mass.; within 2 miles each side of the Westover ILS localizer NE course extending from the 5-mile radius zone to 16.5 miles NE of the Westover TACAN; within 2.5 miles NW of the Westover TACAN 028° radial extending from the 5-mile radius zone to 8 miles NE of the TACAN within 2 miles each side of the Westover TACAN 221° radial extending from the 5-mile radius zone to 6 miles SW of the TACAN.

AMENDMENTS 6/26/80 45 F. R. 43159 (Rewritten)

Weyers Cave, Va.
Within a 5-mile radius of the center (lat. 38°15'49" N., long. 78°53'46" W.), of Shenandoah Valley Airport, Weyers Cave, Va., and within 3.5 miles each side of the Shenandoah Valley Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11.5 miles southwest of the OM. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airport/Facility Directory.

Wheeling, W. Va.
Within a 5-mile radius of Wheeling-Ohio County Airport (latitude 40° 10' 25" N., longitude 80° 38' 55" W.); within 2 miles each side of the Wheeling VOR 216° radial, extending from the 5-mile radius zone to the VOR, and within 2 miles each side of the Wheeling ILS localizer SW course, extending from the 5-mile radius zone to the OM.

Whidbey Island, Wash.
Within a 5-mile radius of Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), within 2 miles each side of the Whidbey Island TACAN 351° radial, extending from the 5-mile radius zone to 6 miles north of the TACAN, and within 2 miles each side of the 283° bearing from the Whidbey Island RBN, extending from the 5-mile radius zone to 8 miles west of the RBN.

White Plains, N. Y.
Within a 5-mile radius of the center, 41°04'00" N., 73°42'33" W., of Westchester County Airport, White Plains, N. Y., extending clockwise from a 055° bearing to a 305° bearing from the airport; within a 6-mile radius of the center of the airport extending clockwise from a 305° bearing to a 055° bearing from the airport; and within 2 miles each side of the extended centerline of Runway 16, extending from the southeast end of Runway 16 to 4 miles southeast of the southeast end of Runway 16.

Wichita, Kans. (McConnell AFB)
Within a 5-mile radius of McConnell AFB (latitude 37°37'25" N., longitude 97°16'00" W.); within 2 miles west and 4 miles east of the McConnell AFB TACAN 008° radial, extending from the 5-mile radius zone to 7 miles north of the TACAN; and within 2 miles each side of the McConnell AFB TACAN 199° radial, extending from the 5-mile radius zone to 6 miles south of the TACAN, excluding the portion subtended by a chord drawn between the points of INT of the 5-mile radius zone with the Wichita, Kans. (Wichita Municipal), control zone.

Wichita, Kans. (Wichita Municipal)
Within a 5-mile radius of the Wichita, KS., Municipal Airport (latitude 37°39'09" N., longitude 97°25'47" W.); and within 2 miles each side of the Wichita Municipal Airport ILS localizer north course, extending to 7.5 miles north, excluding that portion subtended by a chord drawn between the points of INT of the 5-mile-radius zone of the Wichita, KS., (McConnell AFB), 5-mile-radius control zone.

Wichita Falls, Tex.
That airspace within a 5-mile radius of Sheppard AFB/Municipal Airport, Wichita Falls, Tex., (latitude 33°58'55" N., longitude 98°29'35" W.); within 2 miles each side of the Wichita Falls VORTAC 092° radial extending from the 5-mile radius zone to the VORTAC; within 2 miles each side of the ILS localizer SE course extending from the 5-mile radius zone to the OM; within 2 miles each side of the Sheppard TACAN 333° radial extending from the 5-mile radius zone to 7.5 miles N of the TACAN, and within 2 miles each side of the Sheppard TACAN 163° radial extending from the 5-mile radius zone to 7 miles S of the TACAN.

Wilkes-Barre, Pa.
Within an 8-mile radius of the center, lat. 41°20'18" N., long. 75°43'29" W. of Wilkes-Barre-Scranton Airport, extending clockwise from a 235° bearing to a 355° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 025° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 050° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 050° bearing to a 210° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 210° bearing to a 235° bearing from the airport; within 3.5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer southwest course extending from the OM to 6 miles southwest of the OM and within 4 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer northeast course extending from the localizer to a point 11.5 miles northeast of the localizer.

Williamsport, Pa.
Within a 6-mile radius of the center, 41°14'32" N., 76°55'12" W. of Williamsport-Lycoming County Airport, extending clockwise from a 099° bearing to a 145° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 172° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 172° bearing to a 203° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 241° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 241° bearing to a 270° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 312° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 312° bearing to a 350° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 358° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 358° bearing to a 004° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 004° bearing to a 099° bearing from the airport; and within 4 miles each side of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the MM to 8.5 miles east of the MM.

Williston, N. Dak. (Sloulin Airport)
Within a 5-mile radius of the Sloulin International Airport (latitude 48°10'35" N., longitude 103°38'10" W.); within 1½ miles each side of the Williston VOR 136° radial, extending from the 5-mile radius zone to 1½ miles southeast of the VOR; and within 2 miles each side of the 126° bearing from the Sloulin International Airport, extending from the 5-mile radius zone to 10 miles southeast of the airport.

Willoughby, Ohio
Within a 5-mile radius of the Lost Nation Airport (latitude 41°40'45" N., longitude 81°23'45" W.); within 4 miles each side of the 088° bearing from the Lost Nation RBN extending from the 5-mile radius zone to 12 miles east of the RBN; within 3 miles each side of the 268° bearing from the RBN extending from the 5-mile radius zone to 8.5 miles west of the RBN; within 3 miles each side of the 050° radial of the Lost Nation TVOR extending from the 5-mile radius zone to 8.5 miles northeast of the TVOR; excluding the portion within the Cleveland, OH. (Cuyahoga County Airport), control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will, thereafter, be continuously published in the Airport/Facility Directory.

Willow Grove, Pa.
Within a 5-mile radius of the center, 40°12'00" N., 75°08'55" W. of Willow Grove NAS, Willow Grove, Pa., extending clockwise from a 347° bearing to a 253° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 253° bearing to a 347° bearing from the airport; within 3 miles each side of the Willow Grove TACAN 136° radial, extending from the TACAN to 7 miles southeast of the TACAN; within 3.5 miles each side of the Willow Grove TACAN 325° radial, extending from the 5-mile radius and 5.5-mile radius zones centered on Willow Grove NAS to 8.5 miles northwest of the TACAN; within 3.5 miles each side of a 330° bearing from the Willow Grove RBN, extending from the 5-mile radius and 5.5-mile radius zone centered on Willow Grove NAS to 10 miles northwest of the RBN; within a 5-mile radius of the center, 40°12'15" N., 75°04'30"W., of Warminster NADC, Warminster, Pa.; within 1.5 miles each side of the Yardley VORTAC 244° radial, extending from the 5-mile radius zone centered on Warminster NADC to 2 miles southwest of the VORTAC; within 3 miles each side of the Warminster TACAN 083° radial, extending from the 5-mile radius zone centered on Warminster NADC to 6 miles east of the TACAN, excluding the south portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone centered on Warminster NADC with the North Philadelphia, Pa., control zone 6-mile radius zone and excluding that portion of the control zone southeast extension described by reference to the Willow Grove TACAN 136° radial that coincides with the North Philadelphia, Pa., control zone. This control zone is effective from 0700 to 2400 hours, local time, Monday through Friday; and 0001 to 2400 hours, local time, Saturday and Sunday or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Wilmington, Del.
Within a 6-mile radius of the center 39°40'42"N., 75°36'27"W. of Greater Wilmington Airport, Wilmington, Del.

Wilmington, N. C.
Within a 5-mile radius of New Hanover County Airport (latitude 39°16'15" N., longitude 77°54'05" W.).

Windsor Locks, Conn.
Within a 5-mile radius of the center lat. 41°56'19" N., long. 72°41'00" W., of Bradley International Airport, Windsor Locks, Conn.; within 3.5 miles each side of the Bradley International Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11.5 miles southwest of the OM; within 2 miles each side of the centerline of Runway 19 extended from the 5-mile radius zone to 6 miles S of the end of the runway; within 2 miles each side of the centerline of Runway 15 extended from the 5-mile radius zone to 6 miles SE of the end of the runway within 2 miles each side of the centerline of Runway 6 extended from the 5-mile radius zone to 5 miles from the end of the runway; within 2 miles each side of the centerline of Runway 1 extended from the 5-mile radius zone to 6 miles from the end of the runway.

Wink, Tex.
Within a 3-mile radius of the Winkler County Airport (latitude 31°46'45" N., longitude 103°12'05" W.); within 2 miles each side of the Wink VOR 161° radial, extending from the VOR to 5 miles south of the airport.

Winona, Minn.
Within a 5-mile radius of the Winona Municipal-Max Conrad Field (lat. 44°04'37"N., long. 91°42'22"W.) within 3 miles each side of the Winona (ONA) VOR (lat. 44°04'34.6"N., long. 91°42'20.1"W.) 320° radial extending from the 5-mile radius area out to 8.5 miles northwest, within 1.5 miles each side of the ONA 110° radial extending from the 5-mile radius out to 6 miles east of the airport.

AMENDMENTS 9/4/80 45 F. R. 48598 (Rewritten)

Winslow, Ariz.
Within a 6-mile radius of Winslow Municipal Airport (latitude 35°01'15" N., longitude 110°43'15" W.), and that airspace within an arc of an 8.5-mile radius circle centered on Winslow VORTAC, extending clockwise from a line 3.5 miles south of and parallel to the Winslow 277° radial to a line 3.5 miles north of and parallel to the Winslow 292° radial.
This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airport/Facility Directory.

Winston-Salem, N. C.
Within a 5-mile radius of Smith Reynolds Airport (lat. 36°08'01" N., long. 80°13'22" W.); within 2 miles each side of Winston-Salem ILS localizer southeast course, extending from the 5-mile radius zone to the LOM.

Worcester, Mass.
Within a 5-mile radius of the Worcester Municipal Airport (lat. 42°16'05"N., long. 71°52'20"W.). This control zone is effective from 0700 to 2300 hours local time daily or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Worland, Wyo.
Within a 5-mile radius of Worland Municipal Airport (latitude 43°58'10" N., longitude 107°56'50" W.), and and within 3.5 miles each side of the Worland VOR 352° radial, extending from the 5-mile radius zone to 12 miles north of the VOR.

Worthington, Minn.
Within a 5-mile radius of Worthington Municipal Airport (lat. 43°39'17"N., long. 95°35'01"W.); within 2.5 miles each side of the 098° true radial, extending from the 5-mile radius to 6.5 miles east of the VOR; within 2.5 miles each side of the 318° true radial, extending from the 5-mile radius to 6.5 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/ Facility Directory.

Wrightstown, N. J. (McGuire AFB)
Within a 5-mile radius of McGuire AFB (latitude 40°00'55" N., longitude 74°35'25" W.), within 2 miles each side of the McGuire VOR 350° radial extending from the 5-mile radius zone to 7 miles N of the VOR; within 2 miles each side of the McGuire VOR 051° radial extending from the 5-mile radius zone to 7 miles NE of the VOR; within 2 miles each side of the McGuire VOR 180° radial extending from the 5-mile radius zone to 6 miles S of the VOR; and within 2 miles each side of the McGuire AFB ILS localizer SW course extending from the 5-mile radius zone to 8 miles southwest of the localizer.

Yakima, Wash.
Within a 5-mile radius of the Yakima Municipal Airport (latitude 46°33'55" N., longitude 120°32'25" W.), within 4 miles north and 2 miles south of the Yakima ILS localizer east course, extending from the 5-mile radius zone to 4 miles east of the Donald OM, and within 2.5 miles each side of the Yakima ILS localizer west course, extending from the 5-mile radius zone to 18.5 miles west of the Donald OM.

Yakutat, Alaska
Within a 5-mile radius of Yakutat Airport (latitude 59°30'10" N., longitude 139°39'40" W.); within 2 miles each side of the Yakutat VORTAC 147° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; and that airspace bounded on the northeast by a line 2 miles northeast of and parallel to the 315° bearing from the Ocean Cape, Alaska, RBN, on the east and southeast by the 5-mile radius zone, on the south by a line 3 miles south of and parallel to the 283° bearing from the Ocean Cape, Alaska, RBN, and on the west and northwest by the arc of an 8-mile radius circle centered on the Ocean Cape, Alaska, RBN.

Yankton, S. Dak.
That airspace within a 5-mile radius of Chan Gurney Municipal Airport (latitude 42°54'45" N., longitude 97° 23'15" W.); within 2½ miles each side of the Yankton VOR 321° radial extending from the 5-mile radius to 7 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/ Facility Directory.

Youngstown, Ohio
Within a 5-mile radius of the center, lat. 41°15'28" N., long. 80°40'34" W. of Youngstown Municipal Airport, Youngstown, Ohio; within 2 miles each side of the extended centerline of Runway 5, extended from the 5-mile radius zone to 6 miles northeast of the center of the airport; within 2 miles each side of the extended centerline of Runway 14, extended from the 5-mile radius zone to 5.5 miles southeast of the center of the airport; within 2 miles each side of the extended centerline of Runway 23, extended from the 5-mile radius zone to 5.5 miles southwest of the center of the airport and within 1 mile each side of the Youngstown Municipal Airport localizer northwest course, extended from the 5-mile radius zone to 5.5 miles northwest of the center of the airport.

Yuma, Ariz.
Within a 5-mile radius of Yuma MCAS/Yuma International Airport (latitude 32°39'10" N., longitude 114°36' 20" W.); within 2 miles each side of the Yuma VORTAC 181° radial, extending from the 5-mile radius zone to 2 miles south of the VORTAC, and within 2.5 miles each side of the Yuma TACAN (latitude 32°38'48" N., longitude 114°36'46" W.) 037° radial, extending from the 5-mile radius zone to 8 miles northeast of TACAN.

Zanesville, Ohio
Within a 5-mile radius of the Zanesville Municipal Airport (latitude 39° 56' 40" N., longitude 81° 53' 20" W.); within 2 miles each side of the Zanesville RBN 210° bearing, extending from the 5-mile radius zone to 7 miles SW of the RBN; and within 2 miles each side of the Zanesville VOR 222° radial, extending from the 5-mile radius zone to 7 miles SW of the VOR; excluding that airspace within a 1-mile radius of the Riverside Airport, Zanesville, (latitude 39° 59' 10" N., longitude 81° 59' 00" W.).

SUBPART G - TRANSITION AREAS

§ 71.181 **Designation.**
The parts of airspace described below are designated as transition areas.

Aberdeen, Md.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 39°28'00"N., long. 76°10'00"W., of Phillips AAF; within a 9.5-radius of the center of the airport, extending clockwise from a 260° bearing to a 010° bearing from the airport; within 3.5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 9.5 miles northeast of the RBN; within 5 miles each side of the Philips VOR 033° radial, extending from the VOR to 13 miles northeast of the VOR.

Aberdeen, S. D.
That airspace extending upward from 700 feet above the surface within a 15½-mile radius of the Aberdeen VORTAC; and within 5½ miles southwest and 9½ miles northeast of the Aberdeen VORTAC 131° radial, extending from the 15½-mile radius area to 21½ miles southeast of the VORTAC, and within 3½ miles southwest and 5 miles northeast of the Aberdeen VORTAC 312° radial, extending from the 15½-mile radius area to 22 miles northwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 22½-mile radius of the Aberdeen VORTAC; and within 6 miles northeast and 9½ miles southwest of the Aberdeen VORTAC 312° radial, extending from the 22½-mile radius area to 29 miles northwest of the VORTAC.

Abilene, Tex.
That airspace extending upward from 700 feet above the surface within a 23-mile radius of latitude 32°25'10" N., longitude 99°51'15" W., and within 8 miles east and 5 miles west of the Abilene ILS localizer south course extending from the OM to 12 miles south.

Ada, Okla.
That airspace extending upward from 700 feet AGL within a 5-mile radius of the Ada Municipal Airport (latitude 34°48'20" N., longitude 96°40'15" W.) and within 3.5 miles each side of the 139° bearing from the Ada RBN (latitude 34°48'30" N., longitude 96°40'23" W.) extending from the 5-mile radius area to 8.5 miles southeast of the RBN.

Adak, Alaska
That airspace extending upward from 700 feet above the surface within the arc of a 15-mile radius circle centered on the NS Adak Airport (latitude 51°52'59" N., longitude 176°38'54" W.), extending clockwise from the 033° bearing to the 090° bearing from the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Navy Adak TACAN 250° radial extending from the TACAN to 12 miles West of the TACAN.

Adrian, Mich.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Lenawee County Airport (latitude 41°52'10" N., longitude 84°04'30" W.); and within 3 miles each side of the 221° bearing from the Lenawee County Airport, extending from the 6½-mile radius area to 8 miles southwest of the airport.

Afton, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Shangri-La Airport, Afton, Okla. (lat. 36°34'45"N., long. 94°51'40"W.); within 3.5 miles each side of a 176° bearing from the Shangri-La NDB (lat. 36°34'38"N., long. 94°51'38"W.) extending from the 8.5-mile radius area to 11.5 miles south of the NDB.

Aguadilla, P. R.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Borinquen Airport (lat. 18°29'45" N., long. 67°08'00" W.); within a 10-mile radius of Mayaguez Airfield (lat. 18°15'26" N., long. 67° 08'58" W.).

Ahoskie, N.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Tri-County Airport (lat. 36°17'56"N., long. 77°10'26"W.); within 3 miles each side of the 171° bearing from the Ahoskie RBN (lat. 36°17'57"N., long. 77°10'33"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Aiken, S. C.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Aiken Municipal Airport (latitude 33°39'10" N., longitude 81°41'25" W.); within 3 miles each side of the 048° bearing from Aiken RBN (latitude 33°39'06" N., longitude 81°40'38" W.), extending from the 8-mile radius area to 8.5 miles northeast of the RBN.

Ainsworth, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ainsworth Municipal Airport (latitude 42°34'40" N., longitude 99°59'15" W.); and within 3 miles each side of the 344° bearing from Ainsworth Municipal Airport, extending from the 7-mile radius area to 8 miles north of the airport.

Aitkin, Minn.
That airspace extending upward from 700 feet above the surface within a five-statute-mile radius of the Aitkin Municipal Airport (lat. 46°32'45"N., long. 93°40'45"W.) and within 3 statute miles each side of the 355° bearing of the Aitkin NDB. extending from the 5-mile radius to 8.5 statute miles north of the airport.

Akron, Colo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Akron-Washington County Airport (latitude 40°10'30" N., longitude 103°12'45" W.), and that airspace extending upward from 1,200 feet above the surface within 10 miles northeast and 7 miles southwest of the Akron VORTAC 123° and 303° radials, extending from 20 miles southeast to 10 miles northwest of the VORTAC.

Akron, Ohio
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 40°54'58" N., long. 81°26'32" W. of Akron-Canton Airport, Akron, Ohio, and within 5 miles each side of the Akron-Canton Airport south localizer course extending from the Akron-Canton Airport 8.5-mile radius area to 11.5 miles south of the Akron-Canton Runway 1 OM; within a 10-mile radius area of the center, lat. 41°02'18" N., long. 81°28'01" W. of Akron Municipal Airport, Akron, Ohio; within 5 miles each side of the Akron VORTAC 255° radial extending from the Akron Municipal Airport 10-mile radius area to the VORTAC; within a 6-mile radius of the center, lat. 41°12'35" N., long. 81°14'55" W. of Portage County Airport, Ravena, Ohio; within 1.5 miles each side of the Akron VORTAC 340° radial extending from the Portage County Airport 6-mile radius area to the VORTAC; within a 5-mile radius area of the center of lat. 41°08'45" N., long. 81°25'00" W. of Andrew W. Paton of Kent State University Airport, Kent, Ohio; within a 7-mile radius of the center, lat. 41°08'06" N., long. 81°45'36" W. of Freedom Field, Medina, Ohio, and within 4.5 miles south and 6.5 miles north of the Medina, Ohio, RBN (lat. 41°08'29" N., long. 81°38'46" W.) 084° and 264° bearings extending from 5.5 miles west to 11.5 miles east of the RBN.

Alabama
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Alabama, including that airspace within 3 nautical miles from and parallel to the shoreline of Alabama, excluding the portion within R-2101.

Alabaster, Ala.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby County Airport (lat. 33°10'40"N., long. 86°47'00"W.); within a 6.5-mile radius of Bessemer Airport (lat. 33°18'49"N., long. 86°55'29"W.) within 3 miles each side of the 241° bearing from Bessemer RBN (lat. 33°18'42"N., long. 86°55'25"W.) extending from the 6.5-mile radius to 8.5 miles southwest of the RBN; excluding that portion which coincides with the Birmingham transition area.

PENDING AMENDMENT

Alabaster, Ala.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby County Airport (lat. 33°10'40"N., long. 86°47'00"W.); within 3 miles each side of the 171° bearing from the Calera RBN (lat. 33°07'04"N., long. 86°46'14"W.), extending from the 7-mile radius area to 8.5 miles south of the RBN; within a 6.5-mile radius of Bessemer Airport (lat. 33°18'49"N., long. 86°55'29"W.); within 3 miles each side of the 241° bearing from Bessemer RBN (lat. 33°18'42"N., long. 86°55'25"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion within the Birmingham Transition Area.

AMENDMENTS 12/4/80 45 F. R. 70235 (Rewritten)

Alamogordo, N. Mex.
That airspace extending upward from 700 feet above the surface within a 11-mile radius of the Holloman AFB Airport (latitude 32°5104" N., longitude 106°06'05" W.); within 4 miles east and 6 miles west of the Holloman AFB TACAN 349° radial extending from the 11-mile radius area to 17.5 miles north of the TACAN; within 2 miles east and 6 miles west of the extended centerline of Runway 15 extending from the 11-mile radius area to 12.5 miles south of the south end of Runway 15.
This transition area will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Alamosa, Colo.
That airspace extending upward from 700 feet above the surface within 10 miles northeast and 12 miles southwest of the Alamosa VORTAC 335° and 155° radials extending from 23 miles northwest to 12 miles southeast of the VORTAC; and within 2 miles northwest and 6 miles southeast of the Alamosa VORTAC 200° radial extending from the VORTAC to 16 miles southwest of the VORTAC, and that airspace extending upward from 1,200 feet above the surface within 13 miles northeast of the Alamosa VORTAC 335° radial extending from the VORTAC to 31 miles northwest of the VORTAC; within 12 miles southwest of the Alamosa VORTAC 335° radial extending from the VORTAC to 38 miles northwest of the VORTAC; within 5 miles each side of the Alamosa VORTAC 018° radial extending from the VORTAC to 45 miles northeast of the VORTAC; within 5 miles each side of the Alamosa VORTAC 065° radial extending from the VORTAC to 37 miles northeast of the VORTAC; within 5 miles each side of the Alamosa VORTAC 080° radial extending from the VORTAC to 56 miles east of the VORTAC; within 13 miles northeast and 9.5 miles southwest of the Alamosa VORTAC 127° radial extending from the VORTAC to 19 miles southeast of the VORTAC; and within 5 miles each side of the Alamosa VORTAC 200° radial extending from the VORTAC to 37 miles southwest of the VORTAC. That airspace extending upward from 12,000 feet MSL within 5 miles each side of the Alamosa VORTAC 200° radial extending from 37 to 54 miles southwest of the VORTAC.

Albany, Ga.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Albany-Dougherty County Airport (lat. 31°32'07"N., long. 84°11'41"W.); within 2 miles each side of Albany VORTAC 143° radial, extending from the 9.5-mile radius area to the VORTAC.

Albany, N. Y.
That airspace extending upward from 700 feet above the surface within the area bounded by a point on the Albany VORTAC 007° radial 23 miles north of the VORTAC, thence clockwise along the arc of a 23-mile radius circle centered on the Albany VORTAC to its point of intersection with the Albany VORTAC 037° radial, thence southwest along the Albany VORTAC 037° radial to a point 12 miles northeast of the VORTAC, thence clockwise along the arc of a 12-mile radius circle centered on the Albany VORTAC to its point of intersection with the arc of a 9-mile radius circle centered on the Schenectady VOR (42°51'05" N., 73°56'05" W.), thence clockwise along the arc of the 9-mile radius circle centered on the Schenectady VOR to its point of intersection with a line 2 miles south and parallel to the extended centerline of the Schenectady County Airport Runway 28, thence west along this parallel line to its point of intersection with the arc of a 13-mile radius circle centered on the Schenectady VOR, thence clockwise along the arc of this 13-mile radius circle to its point of intersection with the Schenectady VOR 342° radial, thence north along a line bearing 356° from this point to the point of intersection of this line and the arc of a 19-mile radius circle centered on the Schenectady VOR, thence clockwise along the arc of the 19-mile radius circle centered on the Schenectady VOR to its point of intersection with the arc of a 23-mile radius circle centered on the Albany VORTAC;
within 5 miles each side of the Albany VORTAC 082° radial, extending from the Albany VORTAC to 18.5 miles east of the VORTAC;
within a 6.5-mile radius of the center lat. 43°03'00" N., long. 73°51'30" W., of Saratoga County Airport, Saratoga Springs, N. Y., and within 4 miles each side of the Cambridge VORTAC 279° radial, extending from 43 miles west of the Cambridge VORTAC to the 6.5-mile radius area.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 44°00'00" N., long. 73°47'00" W.; to lat. 44°00'00" N., long. 73°16'00" W.; to lat. 43°47'00" N., long. 72°39'00" W.; to lat. 43°11'00" N., long. 72°39'00" W.; to lat. 42°02'00" N., long. 73°16'00" W.; to lat. 42°01'00" N., long. 74°30'00" W.; to lat. 43°19'00" N., long. 74°30'00" W.; to point of beginning.

Albany, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the University of Ohio Airport (latitude 39°12'38" N., longitude 82°13'53" W.).

Albemarle, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Stanly County Airport (lat. 35°24'51"N., long. 80°09'08"W.); within 3 miles each side of a 208° bearing from the Stanly County RBN (lat. 35°24'42"N., long. 80°09'23"W.), extending from the 7-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 5/29/80 45 F. R. 29564 (Added)

Albert Lea, Minn.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Albert Lea Airport, (lat. 43°40'52"N., long. 93°22'04"W.).

AMENDMENTS 7/10/80 45 F. R. 32663 (Rewritten)

Albertville, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Albertville Municipal Airport (latitude 34°13'54" N., longitude 86°15'08" W.); within 3 miles each side of the 048° bearing from Saratoga RBN (latitude 34°15'00" N., longitude 86°13'25" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Albia, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Albia Municipal Airport (lat. 40°59'40"N., long. 92°45'46"W.).

Albion, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 39°46'40"N., 74°56'55"W., of Albion Airport, Albion, N. J., and within 2 miles each side of the Cedar Lake VORTAC 003° radial extending from the 5-mile radius area to the VORTAC, excluding the portion that coincides with the Millville, N. J., transition area. This transition area is effective from sunrise to sunset, daily.

AMENDMENTS 10/30/80 45 F. R. 68646 (Changed)

Albion, N. Y.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°10'24"N., 78°16'29"W., of Pine Hill Airport, Albion, N. Y., and within 2.5 miles each side of the Rochester, N. Y., VORTAC 277° radial, extending from the 5-mile radius area to 20 miles west of the VORTAC.

Albuquerque, N. Mex.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Albuquerque International Airport (latitude 35°02'42" N., longitude 106°36'02" W.) and within a 10.5-mile radius of Alameda Airport (latitude 35°11'30" N., longitude 106°40'00" W.).

Alexander City, Ala.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Thomas C. Russell Field Airport (latitude 32°55'15" N., longitude 85°57'45" W.); within 3 miles each side of the 171° bearing from the Alexander City RBN (latitude 32°53'10" N., longitude 85°57'30" W.), extending from the 5-mile radius area to 8.5 miles south of the RBN.

Alexandria, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Alexandria Airport (latitude 40°13'25" N., longitude 85°38'15" W.) excluding the portion which overlies the Anderson, Ind., transition area.

Alexandria, La.
That airspace extending upward from 700 feet above the surface within a 16-mile radius of England AFB (latitude 31°19'40" N., longitude 92°33'05" W.), within a 7-mile radius of Esler Regional Airport (latitude 31°23'45" N., longitude 92°17'40" W.), and within 4 miles each side of the Esler VOR 155° radial extending from the Esler Regional Airport 7-mile radius area to 17 miles southeast of the VOR.

Alexandria, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Alexandria Municipal Airport (latitude 45°52'00" N., longitude 95°23'40" W.); and within 2 miles each side of the Alexandria VORTAC 231° radial, extending from the 7-mile radius area to the VORTAC.

Algona, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Algona Municipal Airport (latitude 43°04'30" N., longitude 94°16'15" W.); and within 3.5 miles each side of the 297° bearing from the Algona Municipal Airport, extending from the 7-mile radius area to 11.5 miles northwest of the airport.

Allegan, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Padgham Field Airport (latitude 42°31'55" N., longitude 85°49'45" W.); and within 2½ miles each side of the 072° radial of the Pullman VORTAC, extending from the 7-mile radius area to 22 miles east of the VORTAC, excluding the portion which overlies the Battle Creek, Michigan 700-foot floor transition area.

Allendale, S. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Allendale County Airport (latitude 32°59'30" N., longitude 81°16'05" W.); within 2.5 miles each side of Allendale VOR 329° radial, extending from the 6-mile radius area to 8.5 miles northwest of the VOR.

Allentown, Pa.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of the center, 40° 39'16" N., 75°26'11" W. of Allentown-Bethlehem-Easton Airport, Allentown, Pa., extending clockwise from a 311° bearing to a 001° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 001° bearing to a 028° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 028° bearing to a 311° bearing from the airport; within a 9-mile radius of the center, 40°34'13" N., 75°29'19" W. of Allentown-Queen City Municipal Airport, Allentown, Pa.; within 3.5 miles each side of the Allentown-Bethlehem-Easton Airport localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; within 4.5 miles west and 6.5 miles east of the Allentown VORTAC 358° radial extending from the VORTAC to 17.5 miles north of the VORTAC; within 5 miles each side of the East Texas VORTAC 103° and 283° radials, extending from 1 mile east of the VORTAC to 8.5 miles west of the VORTAC; within 5 miles each side of the East Texas VORTAC 095° radial, extending from the 9-mile radius area to the East Texas VORTAC; within a 15-mile radius of the Allentown VORTAC extending clockwise from the Allentown VORTAC 358° radial to the Allentown VORTAC 104° radial; within 4.5 miles northeast and 6.5 miles southwest of the Allentown-Bethlehem-Easton Airport localizer northwest course, extending from the OM to 11.5 miles northwest of the OM.

Alliance, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Alliance Municipal Airport (lat. 42°03'11.3"N., long. 102°48'25.3"W.); within 3 miles each side of the Alliance VOR 145° radial, extending from the 10-mile radius area to 12 miles southeast of the VOR.

Alliance, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 40°59'00" N., long. 81°02'30" W. of Miller Airport, Alliance, Ohio, and within a 5.5-mile radius of the center, lat. 40°54'22" N., long. 81°00'02" W. of Tri-City Airport, Sebring, Ohio.

Alma, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Bacon County Airport (lat. 31°32'17" N., long. 82°30'33" W.). This transition area is effective from 0600 to 2200 hours, local time, daily.

Alma, Mich.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Gratiot Community Airport (latitude 43°19'15" N., longitude 84°41'12" W.); within 4 miles either side of a 267° bearing from Gratiot Community Airport extending from the 6.5-mile radius area to 15 miles west of the airport.

Almyra, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Almyra Municipal Airport (latitude 34°24'30" N., longitude 91°27'30" W.).

Alpena, Mich.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Alpena VORTAC; within 9½ miles west and 4½ miles east of the 360° bearing from the Alpena RBN, extending from the 17-mile radius area to 18½ miles north of the RBN; within 9½ miles west and 4½ miles east of the 346° radial of the Alpena VORTAC extending from the 17-mile radius area to 18½ miles north of the VORTAC; within 9½ miles southwest and 4½ miles northeast of the 305° radial of the Alpena VORTAC extending from the 17-mile radius area to 18½ miles northwest of the VORTAC; and within 9½ miles east and 4½ miles west of the Alpena VORTAC 186° radial extending from the 17-mile radius area to 18½ miles south of the VORTAC.

Alpine, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center of the Alpine Municipal Airport (latitude 30°23'00" N., longitude 103°41'00" W.) and extending 6.0 miles west and 9.5 miles east of the 023° bearing from the airport coordinates to a point 24.5 miles north of the airport coordinates.

Altoona, Pa.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 40°17'51"N., long. 78°19'10"W., of Altoona-Blair County Airport, extending clockwise from 061° bearing to a 076° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 076° bearing to a 096° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 128° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 128° bearing to a 158° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 158° bearing to a 180° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 180° bearing to a 245° bearing from the airport, within an 11-mile radius of the center of the airport, extending clockwise from a 245° bearing to a 260° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 260° bearing to a 314° bearing from the airport, within a 9-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 357° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 357° bearing to a 031° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 031° bearing to a 061° bearing from the airport; and within 9.5 miles northwest and 4.5 miles southeast of the Altoona, Pa., VOR 026° radial, extending from the VOR to 18.5 miles northeast of the VOR.

Alturas, Calif.
That airspace extending upward from 700 feet above the surface within a five-mile radius of Alturas Municipal Airport (lat. 41°29'02"N., long. 120°33'49"W.) and within three miles each side of the Alturas NDB (lat. 41°28'16"N., long. 120°33'25"W.) 167° bearing, extending from the five-mile radius area to nine miles south of the NDB; that airspace extending upward from 1,200 feet above the surface, within six miles east and nine miles west of the 167° and 347° bearings extending from the NDB to 21 miles south and nine miles north of the NDB and within five miles each side of the 079° and 239° bearings extending from the NDB to west edge of V-165 and the east edge of V-452.

Alva, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Alva Municipal Airport (latitude 36°46'00" N., longitude 98°40'00" W.); within 2 miles each side of the 170° bearing from the Alva RBN (latitude 36°46'47" N., longitude 98°40'34" W.), extending from the 5-mile radius area to 8 miles south of the RBN.

Amarillo, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Amarillo Air Terminal (latitude 35°13'10" N., longitude 101°42'40" W.).

Americus, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Souther Field (lat. 32°07'00" N., long. 84°11'30" W.); within 3 miles each side of the 041° bearing from Souther RBN (lat. 32°06'39" N., long. 84°11'07" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Ames, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Ames Municipal Airport (latitude 41°59'25" N., longitude 93°37'05" W.), and within 3 miles each side of the 127° bearing from Ames Municipal Airport, extending from the 5½-mile radius area to 7 miles southeast of the airport.

Anahuac, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chambers County Airport (latitude 29°46'12"N., longitude 94°39'51"W.) and within 3 miles each side of the 137° bearing from the Chambers County RBN (latitude 29°46'23"N., longitude 94°39'47"W.) extending from the 5-mile-radius area to 8.5 miles southeast of the RBN.

Anchorage, Alaska
That airspace extending upward from 700 feet above the surface within an 18-mile radius of the Anchorage International Airport (latitude 61°10'16" N., longitude 149°58'48" W.); that airspace extending upward from 1,200 feet above the surface within an 85-mile radius of the Anchorage VORTAC; that airspace extending upward from 9,500 feet MSL within a 172-mile radius of the Anchorage VORTAC extending from the 090° radial clockwise to the 165° radial, excluding the portions within federal airways, Control 1310, Control 1218, the Middleton Island, Alaska, Johnstone Point, Alaska, Cordova, Alaska, and the Valdez, Alaska, Transition Areas and the Anchorage Oceanic Control Area; and that airspace extending upward from 14,500 feet MSL within a 172-mile radius of the Anchorage VORTAC extending from the 165° radial clockwise to the 090° radial excluding the portions within the United States, federal airways, Control 1218 and the King Salmon, Alaska, Transition Area.

AMENDMENTS 10/30/80 45 F. R. 56336 (Changed)

Anderson, Ind.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Anderson Municipal Airport (lat. 40°06'30" N., long. 85°36'55" W.) and within 4 miles each side of the 298° bearing from the airport, extending from the 8.5-mile radius to 12 miles northwest of the airport; excluding the airspace that overlies the Muncie transition area.

Anderson, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Anderson County Airport (latitude 34°29'40" N., longitude 82°42'30" W.).

Andover, N. J.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, 41° 00'00" N., 74°44'00" W. of Aeroflex-Andover Airport, Andover, N. J., extending clockwise from a 053° bearing to a 103° bearing from the airport, within a 9.5-mile radius of the center of the airport, extending clockwise from a 103° bearing to a 174° bearing from the airport; within an 8.5-mile radius of the center of the airport extending clockwise from a 174° bearing to a 225° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 295° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 295° bearing to a 053° bearing from the airport; within 1.5 miles each side of the Stillwater, N. J., VORTAC 083° radial, extending from the 7-mile radius area to the Stillwater, N. J., VORTAC.

That airspace extending upward from 1200 feet above the surface bounded by a line beginning at: 41°19'00" N., 74°33'00" W.; 40°49'00" N., 74°37'00" W.; 40°48'00" N., 75°00'00" W.; 40°56'16" N., 75°11'04" W.; 41°31'00" N., 75°07'00" W. to point of beginning.

Andrews, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Andrews Municipal Airport (lat. 33°27'30"N., long. 79°31'57"W.); within 3 miles each side of the 171° bearing from the Punch RBN (lat. 33°27'29"N., long. 79°32'00"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Andrews, Tex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Andrews County Airport (lat. 32°20'00"N., long. 102°31'31"W.) and within 3.5 miles each side of the 355° bearing from the Andrews RBN (lat. 32°20'45"N., long. 102°32'07"W.) extending from the 9-mile radius area to 11.5 miles north of the RBN.

Angola, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Tri-State Airport (latitude 41°38'22" N., longitude 85°05'12" W.), and within 3 miles either side of the 239° bearing from the airport extending from the 7-mile radius to 8 miles southwest of the airport.

Aniak, Alaska
That airspace extending upward from 700 feet above the surface within a 22.5 mile radius of the Aniak localizer (lat. 61°35'02"N., long. 159°33'01"W.) extending from a bearing of 238°T (218°M) clockwise to 049°T (029°M) from the Aniak NDB; within 4.5 miles southwest and 9.5 miles northeast of the Aniak localizer west course extending from the localizer to 25.5 miles west of the localizer; within 9.5 miles southwest and 4.5 miles northeast of the Aniak NDB 114°T (094°M) bearing extending from the NDB to 22 miles southeast of the NDB; and within 9.5 miles southeast and 4.5 miles northwest of the Aniak NDB 230°T (210°M) bearing extending from the NDB to 24 miles southwest of the NDB.

Annette Island, Alaska
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Annette Island VORTAC; and that airspace extending upward from 1,200 feet above the surface within 6 miles northeast and 9 miles southwest of the Nichols, Alaska, RBN 331° bearing, extending from the RBN to 28 miles NW of the RBN; and within 14 miles northeast and 22 miles southwest of the Annette Island VORTAC 150° radial, extending from the VORTAC to 30 miles southeast of the VORTAC; excluding the portion outside the United States.

Anniston, Ala.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of Anniston-Calhoun County Airport (latitude 33°36'23" N., longitude 85°51'20" W.); within a 12-mile radius of Talladega Municipal Airport (latitude 33°34'07" N., longitude 86°03'36" W.); within 9.5 miles southeast and 4.5 miles northwest of Talladega VORTAC 223° radial, extending from the 12-mile radius area to 18.5 miles southwest of the VORTAC; within 9.5 miles south and 4.5 miles north of the Talladega VORTAC 252° radial, extending from the 12-mile radius area to 18.5 miles west of the VORTAC; within an 8-mile radius of St. Clair County Airport, Pell City, Ala. (lat. 33°33'22" N., long. 86°14'58" W.); excluding the portion within R-2101.

Anoka, Minn.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Gateway North Industrial Airport (latitude 45°13'50" N., longitude 93°26'40" W.); excluding that portion overlying the Minneapolis transition area.

Anthony, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Anthony Municipal Airport (lat. 37°09'36"N., long. 98°04'45"W.) and within 1.5 miles each side of the Anthony VORTAC (lat. 37°09'32"N., long. 98°10'13"W.) 270° radial extending from the 5-mile radius area to 6.5 miles west of the airport.

AMENDMENTS 10/30/80 45 F. R. 57370 (Added)

Antigo, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Langlade County Airport (latitude 45°09'20" N., longitude 89°06'33" W.); within 3 miles each side of the 358° bearing from the airport extending from the 5-mile radius area to 8 miles north of the airport.

Antlers, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Antlers Municipal Airport (lat. 34°11'34"N., long. 95°38'59"W.) and within 3.5 miles each side of the 172° bearing of the NDB (lat. 34°11'30"N., long. 95°39'06"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 7/10/80 45 F. R. 32666 (Added)

Arcata, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the 323° bearing from the Arcata, Calif., RBN, extending from the RBN to 7.5 miles northwest of the RBN; that airspace bounded on the north by latitude 40°57'00" N., on the northeast by a line 2 miles northeast of and parallel to the ILS localizer southeast course, on the south by latitude 40°45'00" N., on the southwest by a line 2 miles southwest of and parallel to the 129° and 309° bearings from the Murray Airport latitude 40°48'18" N., longitude 124°06'52" W., on the west by a line 1 mile west of and parallel to the 219° bearing from the Arcata, Calif., RBN; that airspace extending upward from 1,200 feet above the surface, bounded on the north by latitude 41°16'00" N., on the east and south by a line 9 miles northeast of and parallel to the 333° and 153° bearings from the Arcata, Calif., RBN to latitude 40°34'00" N., latitude 40°22'00" N., longitude 124°12'00" W., thence to latitude 40°22'00" N., longitude 124°30'00" W., on
the west by longitude 124°30'00" W., within 9 miles each side of the Fortuna, Calif., VORTAC 110° radial, extending from the VORTAC to 61 miles east of the VORTAC, and that airspace within an arc of a 28-mile radius circle centered on the Fortuna, Calif., VORTAC extending counterclockwise from the northeast edge of V-27 to the south edge of V-195.

Ardmore, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Ardmore Municipal Airport (latitude 34°18'00" N., longitude 97°00'50" W.); within a 5-mile radius of the Downtown Ardmore Airport (latitude 34°09'30" N., longitude 97°08'00" W.); within 2 miles each side of the Ardmore VOR 233° and 053° radials, extending from the 7-mile radius area to 8 miles SW of the VOR; within 2 miles N and 8 miles S of the 265° and 085° bearings from the Ardmore RBN, extending from 3 miles E to 8 miles W of the RBN.; and within 3.5 miles each side of the 168° bearing from the Downtown Ardmore NDB (latitude 34°09'20"N., longitude 97°07'35"W.) extending from the 5-mile-radius area to 11.5 miles south of the NDB.

Arkadelphia, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Arkadelphia Municipal Airport (latitude 34°06'15" N., longitude 93°03'45" W.), and within 3.5 miles each side of the 216° bearing from the Arkadelphia RBN (latitude 34°03'19" N., longitude 93°06'17" W.) extending from the 6.5-mile radius area to 11.5 miles southwest of the RBN.

Arkansas
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Arkansas.

Arkansas City/Winfield, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Strother Field (latitude 37°10'10" N., longitude 97°02'25" W.); and within 5 miles each side of the 175° bearing from Strother Field, extending from the 7-mile radius area to 15 miles south to the airport.

Artesia, N. Mex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Artesia Municipal Airport (lat. 32°50'58" N., long. 104°28'02" W.); and within 3.5 miles each side of the Artesia NDB (lat. 32°51'11" N., long. 104°27'34" W.) 152° bearing, extending from the 9.5-mile radius area to 12 miles south of the NDB; within 3.5 miles each side of the Artesia, N. Mex., NDB 296° bearing extending from the 9.5-mile radius area to 12 miles northwest of the NDB.

Asheboro, N. C.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Asheboro Municipal Airport (latitude 35°39'18" N., longitude 79°53'41" W.), within 3 miles each side of the 051° bearing from the City Lake RBN, (latitude 35°42'58" N., longitude 79°51'56" W.), extending from the 8-mile radius area to 8.5 miles northeast of the RBN.

Asheville, N. C.
That airspace extending upward from 700 feet above the surface within 7 miles east and west of the 160° and 340° bearings from Keans LOM, extending from 7 miles north of Keans LOM to 12 miles south of Broad River RBN; within 9.5 miles east and 4.5 miles west of the ILS localizer south course, extending from Broad River RBN to 18.5 miles south of the RBN; within 5 miles each side of Sugarloaf Mountain VORTAC 230° radial, extending from the VORTAC to Broad River RBN; within 3 miles each side of the 339° bearing from Keans LOM, extending from the LOM to 8.5 miles north of the LOM.

AMENDMENTS 8/20/80 45 F. R. 47133 (Changed)

Ashland, Ky.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Ashland-Boyd County Airport (lat. 38°33'00" N., long. 82°44'15" W.); within 2.5 miles each side of York VORTAC 117° radial, extending from the 8-mile radius area to 0.5 mile east of the VORTAC; excluding the portion within Huntington, W. Va., transition area.

Ashland, Ohio
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Ashland County Airport (latitude 40°54'11" N., longitude 82°15'21" W.); within 3 miles each side of the 002° bearing from the airport extending from the 5½-mile radius area to 12 miles north of the airport, excluding that portion which overlies the Mansfield, Ohio, transition area.

Ashland, Va.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center (lat. 37°42'27"N., long. 77°26'11"W.) of Hanover County Municipal Airport, Ashland, Va., and within 2.5 miles each side of the Richmond, Va., VORTAC 336° radial, extending from the 5.5-mile radius area to 22 miles northwest of the VORTAC.

Ashland, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the John F. Kennedy Memorial Airport (lat. 40°32'59"N., long. 90°56'06"W.) and within 4.5 miles west and 10.5 miles east of the Ashland, Wis., VOR 205° radial, extending from the 8-mile radius area to 18.5 miles southwest of the Ashland, Wis., VOR.

Ashtabula, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Ashtabula County Airport, Ashtabula, Ohio (lat. 41°46'40" N., long. 80°41'46" W.) and within 3.5 miles each side of the Jefferson VORTAC 243° radial extending from the 8-mile radius area to 11.5 miles southwest of the VORTAC.

Aspen, Colo.
That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at latitude 39°41'00" N., longitude 107°12'30" W., to latitude 39°31'30" N., longitude 107°25'00" W., to latitude 39°17'30" N., longitude 107°09'00" W., to latitude 39°10'24" N., longitude 106°56'04" W.; thence clockwise via a 5-mile arc from the Aspen-Pitkin County Airport (latitude 39°13'30" N., longitude 106°52'09" W.) to latitude 39°16'33" N., longitude 106°48'12" W., to latitude 39°27'30" N., longitude 107°01'00" W. to point of beginning.

Astoria, Oreg.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Astoria VOR 309° radial, extending from the arc of a 5-mile radius circle centered at the Clatsop County Airport, Astoria, Oreg. (latitude 46°09'25" N., longitude 123°52'40" W.) to 8 miles NW of the Fort Stevens FM (latitude 46°12'31" N., longitude 123°57'51" W.), and within 2 miles each side of the Astoria VOR 347° radial, extending from the arc of a 5-mile radius circle centered at the Clatsop County Airport to 8 miles N of the VOR; within 4.5 miles north and 9.5 miles south of the Astoria VOR 268° radial, extending from the western edge of V-27 to a point 18.5 miles west of the VOR; and that airspace extending upward from 1,200 feet above the surface within 6 miles NE and 5
miles southwest of the Astoria, Oreg., VOR 147° and 327° radials, extending
from 7 miles southeast to 13 miles northwest of the VOR; within 9 miles south and 2 miles north of the Astoria VOR 268° radial; extending from the VOR to 13 miles west of the VOR; within 5 miles northeast and 8 miles southwest of the Astoria VOR 309° radial, extending from the Fort Stevens fan marker to 12 miles northwest of the fan marker and within 8 miles northeast and 6 miles southwest of the Astoria VOR 309° radial extending from the Fort Stevens fan marker to 20 miles northwest of the fan marker.
That airspace extending upward from 4,500 feet MSL bounded on the northwest by the southeast edge of V-27E, on the east by the west edge of V-165, and on the south by the north edge of V-112.

PENDING AMENDMENT
Atchison, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Amelia Earhart Airport (lat. 39°34'15"N., long. 95°10'47"W.) and within 3 miles each side of the St. Joseph VORTAC (lat. 39°57'38"N., long. 94°55'30"W.) 207° radial extending to 5 miles northeast of the airport and within 2.5 miles each side of the SUMMR waypoint (lat. 39°42'29"N.) 174° bearing extending from the 5-mile radius area to 6 miles northwest of the airport.

AMENDMENTS 12/25/80 45 F. R. 85193 (Added) Corr: 45 F. R. 89212

Athens, Ga.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Athens Municipal Airport (latitude 33°56'54" N., longitude 83°19'37" W.).

Athens, Tenn.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of McMinn County Airport (lat. 35°23'45" N., long. 84°33'45" W.).

Athens, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jones Municipal Airport (latitude 32°10'00" N., longitude 95°50'00" W.); within an 8.5-mile radius of Lochridge Ranch Airport (latitude 31°59'21" N., longitude 95°57'03" W.); within 3.5 miles each side of the 176° bearing from the Athens RBN (latitude 32°09'35" N., longitude 95°49'50" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN; within 3 miles each side of a 211° bearing from the Athens RBN extending from the 5-mile radius area to the 8.5-mile radius area; and within 4.5 miles each side of the 356° bearing from the Lochridge Ranch RBN (latitude 32°03'48" N., longitude 95°57'27" W.) extending from the 8.5-mile radius area to 10.5 miles N of the RBN.

Atlanta, Ga.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of The William B. Hartsfield Atlanta International Airport
(latitude 33°38'31" N., longitude 84°25'34" W.); within 4.5 miles north and 9.5 miles south of the 091° bearing from Bruce RBN, extending from the 15-mile radius area to 18.5 miles east of the RBN; within 9.5 miles south and 4.5 miles north of Atlanta
ILS Runway 9R localizer west course, extending from the 15-mile radius area to 18.5 miles west of the LOM; within a 10-mile radius of Charlie Brown County Airport (latitude 33°46'35" N., longitude 84°31'15" W.); within an 11.5-mile radius of Dobbins AFB/NAS Atlanta (latitude 33°54'54" N., longitude 84°30'59" W.); within 4 miles each side of the Dobbins TACAN 301° radial, extending from the 11.5-mile radius area to 11.5 miles northwest of the TACAN; within an 8.5-mile radius of De Kalb-Peachtree Airport (latitude 33°52'30" N., longitude 84°18'10" W.); within a 6.5-mile radius of Falcon Field Airport, Peachtree City, GA. (latitude 33°21'23"N., longitude 84°34'07"W.), within a 10.5-mile radius of McCollum Airport, Marietta, Ga., (lat. 34°00'47"N., long. 84°35'55"W.), excluding the portion within the Carterville, Ga., transition area.

AMENDMENTS 9/4/80 45 F. R. 53088 (Changed)

Atlanta, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Atlanta Municipal Airport (latitude 33°06'10" N., longitude 94°11'40" W.) and within 3 miles each side of the 237° bearing from the NDB (latitude 33°06'13" N., longitude 94°11'25" W.) extending from the 5-mile radius area to a point 8 miles southwest of the NDB.

Atlantic, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Atlantic Municipal Airport (latitude 41°24'20" N., longitude 95°02'45" W.); and within 5 miles NE and 8 miles SW of the 313° bearing from the Atlantic, Iowa, RBN, extending from the RBN to 12 miles NW.

Atlantic City, N. J.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 39°27'25" N., 74°34'45" W. of Atlantic City Municipal (Pomona) Airport, Atlantic City, N. J., and the airspace bounded on the SW by the Atlantic City VORTAC 176° radial to 3 NM offshore; on the SE by a line 3 NM offshore; and on the NE by the Atlantic City VORTAC 112° radial, within 8 miles SW and 5 miles NE of the Atlantic City ILS localizer NW course extending from the 12-mile radius area to 12 miles NW of the OM.

Atterbury, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Bakalar AFB (latitude 39°15'50" N., longitude 85°53'55" W.) and within 2 miles each side of the 044° bearing from the AFB, extending from the 6-mile radius zone to 12 miles NE of the AFB.

Auburn, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Auburn-Opelika Robert G. Pitts Airport (lat. 32°36'52"N., long. 85°25'52"W.).

AMENDMENTS 1/24/80 44 F. R. 67105 (Changed)

Auburn, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Auburn-De Kalb Airport (latitude 41°18'25" N., longitude 85°04'00" W.); and within 2½ miles each side of the Fort Wayne, Ind., VORTAC 016° radial, extending from the 5-mile radius area to the arc of a 17-mile radius circle centered on Bear Field (latitude 40°58'50" N., longitude 85°11'25" W.).

Auburn, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°03' 00" N., 70°17'00" W., of Auburn-Lewiston Municipal Airport; within 3 miles each side of the 204° and 024° bearing from the Poland Springs, Maine, NDB, 43°57'47" N., 70°20'14" W., extending from the 5-mile radius area to 9 miles southwest of the NDB; within 2 miles each side of the 048° bearing from the Poland Springs, Maine, NDB extending from the NDB to 13 miles northeast of the NDB.

Audubon, Iowa
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Audubon Municipal Airport (latitude 41°42'30" N., longitude 94°55'00" W.).

Augusta, Ga.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bush Field (lat. 32°22'10" N., long. 81°57'55" W.); within 9.5 miles west and 4.5 miles east of Augusta ILS localizer south course, extending from the 11-mile radius area to 18.5 miles south of the LOM; within a 9-mile radius of Daniel Field (lat. 33°27'55" N., long. 82°02'25" W.); within a 7-mile radius of Thomson-McDuffie Airport, Thomson, Ga. (lat. 33°31'45" N., long. 82°31'00" W.); within 9.5 miles north and 4.5 miles south of the 090° bearing from McDuffie RBN (lat. 33°31'45" N., long. 82°26'30" W.), extending from the 7-mile radius area to 18.5 miles east of the RBN.

Augusta, Maine
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center of the Augusta State Airport, (lat. 44°19'N., long. 69°48'W.) and within 6.5 miles northeast and 9.5 miles southwest of the 328° radial of the Augusta VORTAC extending 24 miles northwest of the Augusta VORTAC, and within an 11.5-mile radius of the center of Waterville Robert LaFleur Airport (lat. 44°32'10"N., long. 69°40'30"W.), Waterville, Maine, and within 4.5 miles southwest and 9.5 miles northeast of the Augusta VORTAC 156° radial extending 19.0 miles southeast of the Augusta VORTAC; excluding that portion which coincides with the Wiscasset, Maine, 700-foot Transition Area.

Aurora, Nebr.
That airspace extending upward from 700 feet above the surface within a 5 mile radius of Aurora Municipal Airport (lat. 40°53'34"N., long. 97°59'37"W.) and within 2 miles each side of the 110° radial of the Grand Island VOR, extending from the 5 mile radius to 7 miles west of the airport, excluding that portion which overlies the Grand Island, Nebraska, transition area and within 3 miles each side of the 358° bearing from the Aurora, Nebraska, NDB extending from the 5 mile-radius to 8.5 miles north of the airport.

Aurora, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Aurora State Airport (latitude 45°15'00" N., longitude 122°46'10" W.) and within 2.5 miles each side of the 126° radial of the Newberg VORTAC, extending from the 5-mile radius area to the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles southwest and 4.5 miles northeast of the 306° radial of the Newberg VORTAC, extending from the VORTAC to 18.5 miles northwest of the VORTAC.

Austin, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Austin Municipal Airport (latitude 43°40'00" N., longitude 92°56'00" W.); within 3 miles each side of the Austin VOR 350° radial extending from the 5-mile radius to 8 miles north of the VOR; and within 3 miles each side of the Austin VOR 175° radial extending from the 5-mile radius to 8 miles south of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 21½-mile radius of the Austin Municipal Airport; excluding the portions which overlie the Rochester, Minn., Albert Lea, Minn., and Mason City, Iowa, transition areas.

Austin, Tex.
That airspace extending upward from 700 feet above the surface within a 16-mile radius of Robert Mueller Municipal Airport (latitude 30°17'55" N., longitude 97°42'00" W.); within 2 miles each side of the Bergstrom ILS localizer south course, extending from the 16-mile radius area to 12 miles south of the LOM.

Ava, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bill Martin Memorial Airport (lat. 36°58'19"N., long. 92°40'52"W.), and within 2 miles each side of the 107° radial of the Dogwood, Mo., VORTAC, extending from the VORTAC to the 5-mile radius area, and within 2.5 miles each side of the 133° bearing from the airport extending from the 5-mile radius area to 6 miles southeast.

Babylon, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Republic Airport, Farmingdale, N. Y. (latitude 40°43'45" N., longitude 73°24'50" W.); within 4.5 miles northeast and 6.5 miles southwest of the Republic Airport ILS localizer northwest course, extending from the outer marker (latitude 40°46'35" N., longitude 73°28'59" W.) to 11.5 miles northwest of the outer marker; within 3.5 miles each side of a 155° bearing from the Babylon, N. Y., radio beacon extending from the 10-mile radius area to 11.5 miles southeast of the radio beacon; within 3.5 miles each side of a 165° bearing from the Babylon, N. Y., radio beacon extending from the 10-mile radius area to 11.5 miles southeast of the radio beacon; within a 9.5-mile radius of Grumman-Bethpage Airport (latitude 40°44'45" N., longitude 73°29'30" W.).

Bad Axe, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Huron County Airport (latitude 43°47'00" N., longitude 82°59'00" W.); within 3 miles each side of the 023° and 215° bearings from the Huron County Airport extending from the 5-mile radius area to 8 miles northeast and southwest of the airport.

Bainbridge, Ga.
That airspace extending from 700 feet above the surface within a 6.5-mile radius of Commodore Decatur Airport (lat. 30°54'55"N., long. 84°36'16"W.).

Baker, Oreg.
That airspace extending upward from 1,200 feet above the surface within 8 miles northeast and 6 miles southwest of the Baker VORTAC 138° and 317° radials extending from 14 miles southeast to 16 miles northwest of the VORTAC and within 10 miles west and 5 miles east of the Baker VORTAC 345° radial, extending from the VORTAC to the south edge of V-298.

Bakersfield, Calif.
That airspace extending upward from 700 feet above the surface within 4.5 miles each side of the Bakersfield ILS localizer southeast course, extending from an arc of a 5-mile radius circle centered on Meadows Field, Bakersfield, Calif., (lat. 35°25'40"N., long. 119°03'05"W.) to 7 miles southeast of the LOM, within 4.5 miles each side of the Bakersfield VORTAC 144° radial, extending from an arc of a 5-mile radius circle centered on Meadows Field to 17.5 miles southeast of the VORTAC, within 4.5 miles each side of the Bakersfield ILS localizer northwest course, extending from an arc of a 5-mile radius circle centered on Meadows Field to 21.5 miles northwest of the LOM and within 4.5 miles each side of the Bakersfield VORTAC 338° radial, extending from the VORTAC to 13 miles north of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 36°00'00" N., on the east by longitude 118°45'00" W., on the south by latitude 35°05'00" N., and on the west by a line extending from latitude 35°05'00" N., longitude 120°05'00" W. to latitude 35°43'50" N., longitude 120°05'00" W. to latitude 36°00'00" N., longitude 119°30'00" W.

Baltimore, Md.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 39°10'26" N., 76°40'12" W., of Baltimore Washington International Airport, Baltimore, Md.; within a 15-mile radius arc of the
Baltimore VORTAC extending clockwise from the Baltimore VORTAC 230° radial to the 342° radial; within 3.5 miles each side of the centerline of Baltimore Washington International Airport runway 10, extended to 8.5 miles east of the end of the runway; within 4.5 miles north and 6.5 miles south of the Baltimore Washington International Airport ILS
localizer west course, extending from the OM to 11.5 miles west of the OM; within an 8.5-mile radius of the center 39°19'40"N., 76°24'57"W. of Glenn L. Martin State Airport, Baltimore,
Md.; within a 9-mile radius of the center of the airport, extending clockwise from a 239° bearing to a 256° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 256° bearing to a 270° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 320° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 348° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 348° bearing to a 007° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 007° bearing to a 027° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 027° bearing to a 054° bearing from the airport; within 3.5 miles each side of a 129° bearing from the Martin, Md., RBN, extending from
the Glenn L. Martin State Airport 8.5-mile radius area to 11.5 miles southeast of the RBN; within 5 miles each side of the Martin, Md. TACAN 317° radial, extending from the Glenn L. Martin State Airport 8.5-mile radius area to 17.5 miles northwest of the TACAN.
Within 4.5 miles each side of a 357° bearing and a 177° bearing, from a point 39°09'15"N., 77°03'24"W., extending from 3.5 miles north of said point to 6 miles south of said point; within 4.5 miles each side of a 197° bearing and a 017° bearing from a point 39°30'21"N., 76°31'46"W., extending from 3.5 miles north of said point to 6 miles south of said point.

Bangor, Maine
That airspace extending upward from 700 feet above the surface, bounded by a line beginning at: lat. 45°09'50"N., long. 68°35'30"W., to lat. 45°04'40"N., long. 68°20'40"W., to lat. 44°59'00"N., long. 68°30'00"W., to lat. 44°52'45"N., long. 68°36'45"W., to lat. 44°43'30"N., long. 68°18'10"W., to lat. 44°37'40"N., long. 68°21'40"W., to lat. 44°27'30"N., long. 68°36'50"W., to lat. 44°36'25"N., long. 68°49'45"W., to lat. 44°40'50"N., long. 69°03'25"W., to lat. 44°54'45"N., long. 69°02'45"W., to lat. 44°57'50"N., long. 68°57'20"W., to lat. 44°59'45"N., long. 68°47'50"W., to the point of beginning; excluding that portion which coincides with the Bar Harbor, Maine, 700 foot transition area.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Baraboo, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Baraboo-Wisconsin Dells Airport (latitude 43°31'30" N., longitude 89°46'15" W.); witin an 11-mile radius of the Reedsburg Airport (latitude 43°31'44" N., longitude 89°59'06" W.) and within a 10-mile radius of the Portage Airport (latitude 43°33'35" N., longitude 89°23'58" W.).

Bardstown, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Samuels Field (lat. 37°48'55" N., long. 85°29'58" W.); within 3 miles each side of the 022° bearing from Bardstown RBN (lat. 37°50'52" N., long. 85°29'00" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Bar Harbor, Maine
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center (lat. 44°26'56" N., long. 68°21'42" W.) of the Bar Harbor Airport excluding that airspace previously designated as the Bangor, Maine, 700-foot transition area. Within 4.5 miles west and 9.5 miles east of the Bar Harbor ILS localizer course extending from the 12.5-mile radius to 11.5 miles north of the Surry (BH) NDB.

Barnesville, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 40° 00'10" N., long. 81°11'30" W., of the Bradfield Airport, Barnesville, Ohio.

Barnwell, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Barnwell County Airport (lat. 33°15'27"N., long. 81°23'24"W.); within 3 miles each side of the 009° bearing from Barnwell RBN (lat. 33°15'31"N., long. 81°22'43"W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; within 3 miles each side of the 237° bearing from Barnwell RBN extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 4/3/80 45 F. R. 16170 (Changed)

Bartlesville, Okla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Phillips Airport (lat. 36°45'46"N., long. 96°00'38"W.); and within 5 miles each side of the Bartlesville VORTAC 175° radial extending from the 9-mile radius to 21.5 miles south of the VORTAC; and within 5.5 miles west and 3.5 miles east of the Bartlesville localizer north course extending from the 9-mile radius to 12 miles north of the VORTAC.

Bassett, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Rock County Airport, Bassett, Nebr., (lat. 42°34'26"N., long. 99°34'21"W.); within 2.5 miles each side of the 129° bearing from the Rock County NDB extending from the 7-mile radius area to 7 miles southeast of the airport.

AMENDMENTS 3/20/80 45 F. R. 6359 (Added)

Bastrop, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Morehouse Memorial Airport (lat. 32°45'25"N., long. 91°52'50"W.) and within 3 miles each side of the 157° bearing of the NDB (lat. 32°45'35"N., long. 91°53'01"W.) extending from the 6.5-mile radius area to 8.5 miles southeast of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41906 (Rewritten)

Batavia, N. Y.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 43°01'45"N., long. 78°10'15"W., of Genesee County Airport, Batavia, N. Y., and within 2.5 miles each side of the Rochester, N. Y., VORTAC 257° radial, extending from the 5.5-mile radius area to 19.5 miles west of the VORTAC.

Batesville, Ark.
That airspace extending upward from 700 feet above the surface within a 15-statute mile radius of Batesville Regional Airport, Batesville, Ark. (latitude 35°43'44"N., longitude 91°38'32"W.); and within 3.5 miles each side of the 255° bearing from the Batesville NDB (latitude 35°42'13" N., longitude 91°45'03" W.), extending from the 15-mile radius area to 11.5-statute miles west of the NDB; excluding that portion which overlies the Heber Springs, Ark., transition area.

Baton Rouge, La.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ryan Airport (latitude 30°31'55" N., longitude 91°09'00" W.); within 2 miles each side of the Baton Rouge ILS localizer southeast course extending from the 7-mile radius area to 7.5 miles southeast of Ryan Airport; within 5 miles northeast and 8 miles southwest of the Baton Rouge ILS localizer northwest course extending from the OM to 12 miles northwest; within 2 miles each side of the Baton Rouge VORTAC 071° radial extending from the 7-mile radius area to the VORTAC; within 2 miles each side of the Baton Rouge 068° radial extending from the 7-mile radius area to 7.5 miles east of the airport and within a 5-mile radius of the False River Airpark (latitude 30°42'55" N., longitude 91°28'43" W.); within 2 miles each side of the 325° radial of the Baton Rouge VORTAC extending from the 5-mile radius area of the False River Airpark to the northwest ILS localizer extension.

Battle Creek, Mich.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Kellogg Field, Battle Creek, Mich. (latitude 42° 18' 35" N., longitude 85° 14' 55" W.), within 8 miles NW and 5 miles SE of the Battle Creek ILS localizer NE course extending from the 12-mile radius area to 12 miles NE of the OM, within a 13-mile radius of Kalamazoo Airport (latitude 42° 14' 07" N., longitude 85° 33' 10" W.); within 8 miles W and 5 miles E of the Kalamazoo ILS localizer N course extending from the 13-mile radius area to 17 miles N of the airport; within a 4-mile radius of Haines Field, Three Rivers, Mich. (latitude 41° 57' 30" N., longitude 85° 35' 30" W.), and within 8 miles NW and 5 miles SE of the 034° bearing from Haines Field, extending from the 4-mile radius area to 12 miles NE of the airport.

Battle Mountain, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lander County Airport (latitude 40°36'03" N., longitude 116°52'25" W.) and within 5 miles each side of the Battle Mountain VORTAC 218° radial, extending from the VORTAC to 16 miles southwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles southeast and 9.5 miles northwest of the Battle Mountain 218° radial extending from the VORTAC to 23 miles southwest of the VORTAC, and within 6.5 miles south and 9 miles north of the Battle Mountain VORTAC 077° and 257° radials, extending from 8 miles west to 18.5 miles east of the VORTAC.

Baudette, Minn.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Baudette International Airport, Baudette, Minn. (latitude 48°43'15" N., longitude 94°36'00" W.); within 3 miles each side of the 106° bearing from the Baudette International Airport extending from the 5½-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles south and 9½ miles north of the 106° and 286° bearing from the Baudette International Airport, extending from 6 miles west to 18½ miles east of the airport; and within 5 miles each side of the 286° bearing from Baudette International Airport, extending from the airport to 12 miles west of the airport, excluding the portion outside the United States.

Baxley, Ga.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Baxley Municipal Airport (lat. 31°42'50" N., long. 82°23'25" W.); within 2 miles each side of Alma VORTAC 029° radial, extending from the 5-mile radius area to 8 miles north of the VORTAC.

Bay City, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bay City Municipal Airport (lat. 28°58'23"N., long. 95°51'48"W.), and within 3.5 miles either side of the 313° bearing from the NDB extending from the 5-mile radius to 11.5 miles northwest of the airport.

Bay Minette, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Bay Minette Municipal Airport (lat. 30°52'20" N., long. 87°49'30" W.).

Bay St. Louis, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stennis International Airport (lat. 30°22'15" N., long. 89°27'16" W.).

Beatrice, Nebr.
That airspace extending upward from 700 feet above the surface within a six-mile radius of the Beatrice Municipal Airport (latitude 40°18'01" N., longitude 96°45'16" W.); and within five-miles each side of the Beatrice VOR 325° radial extending from the six-mile radius to 14 miles northwest of the VOR; that airspace extending upward from 1200 feet above the surface within twelve miles southwest and five miles northeast of the Beatrice VOR 325° radial extending from the VOR to 23 miles northwest of the airport excluding that portion which overlies the Lincoln, Nebr., transition area.

Beaufort, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Beaufort-Morehead City Airport (latitude 34°44'00" N., longitude 76°39'45" W.); within 3 miles each side of the 306° bearing from the Morehead RBN (latitude 34°43'49" N., longitude 76°39'15" W.), extending from the 6.5-mile radius to 8.5 miles north of the RBN.

Beaufort, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Beaufort MCAS (lat. 32°28'53"N., long. 80°43'10"W.); within 5 miles each side of Beaufort MCAS TACAN 037° radial extending from the 8.5-mile radius area to 9 miles northeast of the TACAN.

Beaumont, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Jefferson County Airport (latitude 29°57'05" N., longitude 94°01'10" W.), within a 5-mile radius of Beaumont Municipal Airport (latitude 30°04'15" N., longitude 94°13'00" W.), within 3 miles each side of the Beaumont ILS localizer southeast course extending from the 7-mile radius area to 13.5 miles southeast of the approach end of Jefferson County Airport Runway 29, and within 3.5 miles each side of the Beaumont ILS localizer northwest course extending from the 7-mile radius area to the 5-mile radius area.

Beaver Falls, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 40°46'21"N., long. 80°23'37"W., of Beaver County Airport, Beaver Falls, Pa., and within 2 miles of each side of the Elwood City, Pa., VORTAC 248° radial extending easterly from the 6.5-mile radius area to the VORTAC, excluding that portion which overlies the East Liverpool, Ohio, transition area.

AMENDMENTS 9/4/80 45 F. R. 53087 (Rewritten)

Beckley, W. Va.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 37° 46'54"N., 81°07'27"W., of Raleigh County Memorial Airport, Beckley, W. Va.; within a 14-mile radius of the center of Raleigh County Memorial Airport, extending clockwise from a 025° bearing to a 215° bearing from the airport; within 4.5 miles north and 9.5 miles south of the Beckley VORTAC 284° radial, extending from the VORTAC to 18.5 miles west of the VORTAC and within 4.5 miles each side of the Beckley VORTAC 200° radial, extending from the VORTAC to 11.5 miles south of the VORTAC.

Bedford, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Virgil I. Grissom Municipal Airport (lat. 38°50'25" N., long. 86°26'45" W.); within 5 miles each side of the Bloomington, Ind., VORTAC 156° radial, extending from the 6½-mile radius area to 35 miles southeast of the VORTAC; and within 3 miles each side of the 302° bearing from Virgil I. Grissom Municipal Airport, extending from the 6½-mile radius area to 8 miles northwest of the airport.

Beeville, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of NAS Chase Field (lat. 28°21'50"N., long. 97°39'40"W.); within 2 miles each side of the NAS Chase TACAN 129° and 321° radials extending from the 7-mile radius area to 10 miles northwest and southeast of the TACAN; within 2 miles each side of the 339° bearing from the NAS Chase RBN extending from the 7-mile radius area to 12 miles north of the RBN; within a 6.5-mile radius of Beeville Municipal Airport (lat. 28°22'00"N., long. 97°48'00"W.) within 3.5 miles each side of the 138° bearing from the Beeville NDB (lat. 28°22'03"N., long. 97°47'39"W.) extending from the 6.5-mile radius to 11.5 miles southeast of the NDB.

Belen, N. Mex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Alexander Municipal Airport (lat. 34°38'51"N., long. 106°49'57"W.).

AMENDMENTS 1/24/80 44 F. R. 70124 (Added)

Belfast, Maine
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 44°24'34"N., 60°00'45"W., of Belfast Municipal Airport; within 3.5 miles each side of the 126° bearing and the 306° bearing from the Belfast, Maine, NDB, 44°24'40"N., 69°00'41"W., extending from the 6-mile radius area to 18 miles northwest of the NDB; excluding that portion which coincides with the Pittsfield, Maine, 700-foot transition area.

Bellaire, Mich.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Antrim County Airport (latitude 44°59'15" N., longitude 85°12'00" W.); and within 3 miles each side of the 198° bearing from Antrim County Airport, extending from the 11-mile radius area to 14 miles south of the airport.

Bellefontaine, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Bellefontaine Airport (latitude 40°24'45" N., longitude 83°44'10" W.) and within 3 miles each side of the 049° bearing from the airport extending from the 6-mile radius area to 13 miles northeast of the airport.

Belleville, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Scott AFB, Belleville, Ill. (latitude 38°32'30" N., longitude 89°51'05" W.), and within 2 miles each side of the 317° bearing from the Belleville RBN, extending from the 7-mile radius area to the RBN.

Belleville, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Belleville Municipal Airport (lat. 39°49'04"N., long. 97°39'30"W.); within 3 miles each side of the 356° bearing from the Belleville Municipal Airport, extending from the 5-mile radius to 8.5 miles north of the airport, within 3 miles each side of the 196° bearing from the Belleville Municipal Airport, extending from the 5-mile radius to 8.5 miles south of the airport.

Bellingham, Wash.
That airspace extending upward from 700 feet above the surface bounded on the east by longitude 122°15'00" W., on the south by latitude 48°52'00" N., on the west and north by the United States/Canada border, and within 4.5 miles each side of the Bellingham VORTAC 169° radial, extending from 21.5 to 24 miles south of the VORTAC; and within 3.5 miles north and 8 miles south of the 288° bearing from Lummi NDB (latitude 48°47'38" N., longitude 122°32'08" W.) extending from the NDB 11.5 miles west of the NDB.

Beloit, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Beloit Municipal Airport (lat. 39°28'13"N., long. 98°07'48"W.), and within 2.5 miles each side of the Mankato, Kans., VORTAC 161° radial, extending from the 5-mile radius area to 7 miles northwest of the airport.

AMENDMENTS 1/24/80 44 F. R. 65390 (Added)

Belvidere, Ill.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Belvidere Airport (lat. 42°19'25"N., long. 88°50'25"W.) Belvidere, Ill., and within 2 statute miles either side of the 252° bearing from the airport, extending from the 5-mile radius area to 6½ statute miles southwest of the airport.

AMENDMENTS 3/20/80 45 F. R. 13726 (Rewritten)

Belzoni, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Belzoni Municipal Airport (latitude 33°08'40" N., longitude 90°30'55" W.).

Bemidji, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Bemidji Municipal Airport (latitude 47°30'30" N., longitude 94°55'55" W.); within 5 miles each side of the Bemidji VORTAC 135° radial, extending from the 7-mile radius area to 19½ miles southeast of the VORTAC; within 5 miles each side of the Bemidji VORTAC 318° radial, extending from the 7-mile radius area to 8 miles northwest of the VORTAC; and within 4½ miles north and 9½ miles south of the 262° bearing from Bemidji Municipal Airport, extending from the airport to 18½ miles west of the airport; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of Bemidji VORTAC, extending from the 318° radial, clockwise to the 014° radial; within a 23½-mile radius of Bemidji VORTAC extending from the 014° radial clockwise to the 285° radial; within 4½ miles northeast and 9½ miles southwest of the Bemidji VORTAC 318° radial, extending from the VORTAC to 18½ miles northwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Bemidji VORTAC 135° radial, extending from the 23½-mile radius area to 30 miles southeast of the VORTAC.

Bend, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bend Municipal Airport (latitude 44°05'35" N., longitude 121°12'00" W.) and within 2 miles each side of the Redmond VORTAC 334° and 154° radials, extending from the 5-mile radius area to 1 mile northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles southwest and 8 miles northeast of the Redmond VORTAC 334° radial, extending from the VORTAC to 12 miles northwest of the VORTAC.

Bennettsville, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Bennettsville Airport (latitude 34°37'45" N., longitude 79°43'57" W.); within 3 miles each side of the 245° bearing from Bennettsville RBN (latitude 34°37'39" N., longitude 79°43'53" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN, excluding the portion within the Darlington, S. C., transition area.

Bennington, Vt.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 42°53'30" N., 73°14'50" W. of Bennington State Airport, Bennington, Vt., and within 2 miles each side of the Cambridge, N. Y., VOR 145° radial, extending from the 5-mile radius area to the VOR. This transition area is effective from sunrise to sunset, daily.

Benson, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Benson Municipal Airport (latitude 45°20'00" N., longitude 95°39'00" W.); and within 3 miles each side of the 323° bearing from Benson Municipal Airport extending from the airport to 8 miles northwest of the airport.

Benton Harbor, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ross Field (latitude 42°07'40" N., longitude 86°25'40" W.), and within 2 miles each side of the ILS back course and Keller, Mich., VORTAC 266° radial extending from the 7-mile radius area to 12 miles west of the airport.

Berkeley Springs, W. Va.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the center (lat. 39°41'30"N., long. 78°09'45"W.) of Potomac Airpark, Berkeley Springs, W. Va., extending clockwise from the 062° bearing to the 167° bearing from the airport; within a 22.5-mile radius of Potomac Airpark, extending clockwise from the 167° bearing to the 215° bearing from the airport; within a 21.5-mile radius of Potomac Airpark, extending clockwise from the 215° bearing to the 266° bearing from the airport; within a 15.5-mile radius of Potomac Airpark, extending clockwise from the 266° bearing to the 304° bearing from the airport; within a 19.5-mile radius of Potomac Airpark, extending clockwise from the 304° bearing to the 342° bearing from the airport; within a 21.5-mile radius of Potomac Airpark, extending clockwise from the 342° bearing to the 023° bearing from the airport; within a 23.5-mile radius of Potomac Airpark, extending clockwise from the 023° bearing to the 062° bearing from the airport; within 2.5 miles each side of the Hagerstown VOR 268° radial, extending from the 14.5-mile radius to 1 mile west of the VOR, excluding the portion within the Hagerstown, Md., and Martinsburg, W. Va., transition areas.

Berlin, N. H.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 44°34'35" N., 71°10'40" W. of Berlin Municipal Airport, Berlin, N. H.; within 2 miles each side of the Berlin Municipal Airport Runway 18 centerline, extended from the 8.5-mile radius area to 12 miles south of the end of the runway; within 2 miles each side of the Berlin Municipal Airport Runway 36 centerline, extended from the 8.5-mile radius area to 20.5 miles north of the end of the runway and within 4.5 miles west and 9.5 miles east of the Berlin, N. H. VOR (44°38'05" N., 71°11'12" W.) 355° radial, extending from the 8.5-mile radius area to 18.5 miles north of the VOR.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

Berlin, N. J.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 39°49'20"N., 74°53'35"W., of Camden-Burlington County Airport, Berlin, N. J., and within 2 miles each side of the Cedar Lake, N. J., VORTAC 011° radial, extending from the 7-mile radius area to 13 miles north of the VORTAC.

AMENDMENTS 10/30/80 45 F. R. 68646 (Changed)

Bethel, Alaska
That airspace extending upward from 700 feet above the surface within 3 miles each side of the Bethel VORTAC 007° radial, extending from the north control zone extension to 11.5 miles north of the VORTAC; from the southwest control zone extension to 11.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Bethel VORTAC; and within 9.5 miles northwest and 4.5 miles southeast of the 023° bearing from BET localizer (latitude 60°46'08" N., longitude 161°50'30" W.) extending from the 20-mile radius area to 26 miles northeast of the BET localizer.

Biddeford, Maine
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Biddeford, Maine, Airport (lat. 43°27'55" N., long. 70°28'25" W.) extending clockwise from the 270° bearing to the 180° bearing; within a 10-mile radius extending from the 180° bearing clockwise to the 270° bearing excluding that airspace previously designated as the Sanford, Maine, 700-foot transition area.

Big Delta, Alaska
That airspace extending upward from 700 feet above the surface within 9.5 miles each side of the Big Delta VORTAC 220° and 040° radials extending from 2 miles southwest to 18.5 miles northeast of the Big Delta VORTAC; and within a 16.5-mile radius of the Big Delta VORTAC extending clockwise from the 309° radial to the 006° radial.

Big Piney, Wyo.
That airspace extending upward from 700 feet above the surface within 5.5 miles southwest and 9.5 miles northeast of the Big Piney VOR 134° and 314° radials, extending from 4.5 miles northwest to 19 miles southeast of the VOR, and that airspace extending upwards from 1,200 feet above the surface within 9 miles southwest and 13.5 miles northeast of the Big Piney 134° and 314° radials, extending from 11.5 miles northwest to 24.5 miles southeast of the VOR.

Big Rapids, Mich.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Roben-Hood Airport latitude 43°43'13" N., longitude 85°29'52" W.) and within 5 miles each side of the White Cloud VOR 047° radial extending from an 8-mile radius area to the VOR, excluding the portion overlying the Reed City transition area.

Big Sandy, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Ambassador Field (lat. 32°35'03"N., long. 95°04'03"W.); and within a 5-mile radius of the Holly Lake Ranch Airport (lat. 32°41'51"N., long. 95°12'27"W.), and within a 5-mile radius of the Gilmer Upshur County Airport (lat. 32°42'10"N., long. 94°56'55"W.) and within a 5-mile radius of the Gladewater Municipal Airport (lat. 32°31'45.2"N., long. 94°58'18.9"W.).

AMENDMENTS 7/10/80 45 F. R. 26033 (Rewritten)

Big Spring, Tex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Big Spring Municipal Airport (lat. 32°12'51"N., long. 101°31'24"W.).

Billings, Mont.
That airspace extending upward from 700 feet above the surface within a 29-mile radius of Logan Field Airport (latitude 45°48'25" N., longitude 108°31'55" W.); that airspace extending upward from 1,200 feet above the surface within a 36-mile radius of Logan Field Airport; that airspace extending upward from 6,700 feet MSL within a 46-mile radius of the Billings VORTAC extending from the Billings VORTAC 008° radial clockwise to the 057° radial, excluding the portion that overlies V-2N; that airspace extending upward from 6,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the Billings VORTAC 057° radial clockwise to the southwest edge of V-19/86 excluding the portion that overlies V-2 and V-2N; that airspace extending upward from 10,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the southwest edge of V-19/86 clockwise to the Billings VORTAC 192° radial excluding the portions that overlie VOR Federal airways; that airspace extending upward from 8,200 feet MSL within a 46-mile radius of the Billings VORTAC extending from the Billings VORTAC 192° radial clockwise to the northwest edge of V-465 excluding the portions that overlie VOR Federal airways; that airspace extending upward from 8,700 feet MSL within a 46-mile radius of the Billings VORTAC extending from the west edge of V-465 clockwise to the south edge of V-2/86; that airspace extending upward from 7,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the south edge of V-2/86 clockwise to the southwest edge of V-2N excluding that portion of V-2/86 that has a 1,200-foot AGL floor; that airspace extending upward from 6,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the north edge of V-2N clockwise to the Billings VORTAC 008° radial excluding those portions of V-187 and V-19 that have 1,200-foot AGL floors.

Binghamton, N.Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center of Broome County Airport, lat. 42°12'35"N., long. 75°58'46"W.; within 4 miles each side of the Binghamton VORTAC 066-246° radial extending SW from the 7-mile radius area for 11 miles from the Binghamton VORTAC; within 2 miles each side of the airport ILS localizer SE course extending from the 7-mile radius area to the Nimmons RBN; within 4.5 miles each side of the Binghamton VORTAC 068°-248° radial extending NE from the 7-mile radius area to 21.5 miles northeast of the VORTAC.
Within 5 miles each side of the Broome County Airport ILS localizer northwest course, extending from the localizer to 19 miles northwest of the localizer.

AMENDMENTS 1/24/80 44 F. R. 68450 (Changed)
AMENDMENTS 9/4/80 45 F. R. 53089 (Changed)

Birch Hollow, Va.
That airspace extending upward from 700 feet above the surface within an area 7 miles east of and parallel to and 14 miles west of and parallel to the Martinsburg, W. Va., 140° radial extending between the Martinsburg, W. Va., VORTAC and latitude 39°01'10" N., longitude 77°27'42" W.

Birmingham, Ala.
That airspace extending upward from 700 feet above the surface beginning at the intersection of a line 2 miles west of and parallel to the extended centerline of Runways 18/36 north of the Birmingham Municipal Airport and the arc of a 17-mile radius circle centered at Birmingham Airport surveillance radar antenna site (latitude 33°34'24" N., longitude 86°45'23" W.); thence clockwise along this arc to the intersection of the 270° bearing from the radar antenna site; thence east along the 270° bearing from the radar antenna site to the intersection of the arc of a 13-mile radius circle centered at the radar antenna site; thence clockwise along this arc to a line 2 miles northeast of and parallel to the Vulcan VORTAC 313° radial; thence southeast along this line to the intersection of the arc of a 10-mile radius circle centered at the radar antenna site; thence clockwise along this arc to the intersection of a line 2 miles west of and parallel to the extended centerline of Runways 18/36; thence north along this line to the point of beginning; within 5 miles each side of Birmingham ILS localizer southwest course, extending from the 17-mile radius area to 11.5 miles southwest of the OM.

Bishop, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bishop VOR (latitude 37°22'37" N., longitude 118°21'56" W.); that airspace extending upward from 1,200 feet above the surface within 8 miles southwest and 12 miles northeast of the Bishop VOR 156° and 336° radials, extending from 10 miles northwest to 22 miles southeast of the VOR; that airspace extending upward from 12,500 feet MSL within 5 miles each side of the Bishop VOR 341° radial extending from the VOR to V-244, within 5 miles each side of a direct course between the Bishop VOR and Lida Intersection, 42 miles 12,500 feet MSL, 10,500 feet MSL Lida Intersection, and within 5 miles each side of a direct course between Bishop VOR and Beatty, Nev., VOR 80 miles 12,500 feet MSL, 10,500 feet MSL Beatty.

Bismarck, N. Dak.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Bismarck VORTAC; within a 20-mile radius of Bismarck VORTAC, extending from the Bismarck VORTAC 152° radial clockwise to the Bismarck VORTAC 182° radial; within 4½ miles north and 9½ miles south of the Bismarck VORTAC 105° radial extending from the 17-mile radius area to 18½ miles east of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Bismarck ILS localizer southeast course, extending from the 17-mile radius area to 18½ miles southeast of the OM;
and within 4½ miles northeast and 9½ miles southwest of the Bismarck ILS localizer northwest course extending from the 17-mile radius area to 32 miles northwest of the OM.
that airspace extending upward from 1,200 feet above the surface within a 41-mile radius of the Bismarck VORTAC excluding all Federal airways.

Black River Falls, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Black River Falls Area Airport (lat. 44°15'05"N., long. 90°51'05"W.) and within 3 statute miles each side of the 253° bearing from the Black River Falls Area Airport, extending from the 7-mile radius to 8½ miles southwest of the airport.

Blacksburg, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 37°12'25" N., 80°24'30" W., of VPI Airport, Blacksburg, Va.; within 4 miles northwest and 3 miles southeast of the Pulaski VORTAC 064° radial, extending from the 6-mile radius area to 3 miles northeast of the Pulaski VORTAC; within 2 miles each side of the Runway 8
centerline extended from the 6-mile radius area to 7 miles east of the end of the runway; and within 2 miles each side of the Runway 30 centerline extended from the 6-mile radius area to 11 miles northwest of the end of the runway, excluding the portion within the Dublin, Va., transition area.

Blackstone, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Blackstone AAF-Allen C. Perkinson Municipal Airport
(latitude 37°04'30" N., long. 77°57'45" W.). This transition area is effective from sunrise to sunset, daily.

Blanding, Utah
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Blanding, Utah, airport (latitude 37°34'50" N., longitude 109°28'55" W.) and within 3.5 miles each side of the 188° bearing from the Blanding, Utah RBN (latitude 37°31'03" N., longitude 109°29'31" W.) extending from the 6-mile radius area to 11.5 miles south of the RBN; that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 5 miles west of the 188° and 008° bearings from the Blanding RBN extending from 18.5 miles south to 7 miles north of the RBN, and within 5 miles each side of a direct line between the Blanding RBN and the Dove Creek, Colo., VORTAC excluding that portion within R-6410 during the times that R-6410 is in use.

Block Island, R. I.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Block Island State Airport (lat. 41°10'05" N., long. 71°34'40" W.).

Bloomfield, Iowa
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Bloomfield Municipal Airport (lat. 40°44'41"N., long. 92°25'46"W.); and within 3 miles each side of the 177° bearing from the Bloomfield Municipal Airport, extending from the 6.5-mile radius area to 8.5 miles south of the airport.

Bloomington, Ill.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Bloomington Normal Airport; and within 3 miles each side of the Bloomington VOR 043°, 103°, and 319° radials, extending from the 6½-mile radius area to 8 miles northeast, east and northwest of the VOR.

Bloomington, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Monroe County Airport (latitude 39°08'25" N., longitude 86°37'00" W.); within 5 miles each side of the Bloomington VORTAC 062° radial, extending from the 7-mile radius area to 14 miles northeast of the VORTAC; within 5 miles each side of the Bloomington VORTAC 181° radial, extending from the 7-mile radius area to 12 miles south of the VORTAC; within 5 miles each side of the Bloomington VORTAC 341° radial, extending from the 7-mile radius area to 12 miles north of the VORTAC; and within 3 miles each side of the Bloomington VORTAC 236° radial, extending from the 7-mile radius area to 10½ miles southwest of the VORTAC.

Bloomsburg, Pa.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center of Bloomsburg Municipal Airport, Bloomsburg, Pa., lat. 40°59'45"N., longitude 76°26'30"W., and within 3.5 miles each side of the Milton, Pa., VORTAC 099° radial, extending from the 7.5-mile radius area to 2.5 miles east of the VORTAC.

Bluefield, W. Va.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 37°17'45"N., long. 81°12'29"W., of Mercer County Airport, Bluefield, W. Va.; within a 14.5-mile radius of the center of the airport, extending clockwise from a 078° bearing to a 113° bearing from the airport; within a 17-mile radius of the center of the airport, extending clockwise from a 113° bearing to a 195° bearing from the airport; within a 23.5-mile radius of the center of the airport, extending clockwise from a 195° bearing to a 248° bearing from the airport and within 3.5 miles each side of the Bluefield VORTAC 047° radial, extending from the 11-mile radius area to 11 miles northeast of the VORTAC.

Blythe, Calif.
That airspace extending upward from 700 feet above the surface within 3 miles each side of the Blythe VORTAC 264° radial, extending from the VORTAC to 9 miles W of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles S and 4.5 miles N of the Blythe VORTAC 264° radial, extending from the VORTAC to 18.5 miles W of the VORTAC; within 4.5 miles NW and 9.5 miles SE of the Blythe VORTAC 066° radial, extending from the VORTAC to 28 miles NE of the VORTAC; within 9 miles N and 10 miles S of the Blythe VORTAC 094° radial, extending from the VORTAC to 36 miles E of the VORTAC excluding the airspace within R-2306B and R-2308A, and that airspace within an arc of an 18-mile radius circle centered on the Blythe Airport (latitude 33°37'15" N., longitude 114°43'00" W.), extending clockwise from longitude 114°30'00" W. to the S edge of V-16.

Blytheville, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Blytheville AFB (lat. 35°57'50"N., long. 89°56'40"W.), excluding the portion within the Manila, Ark., transition area, within a 5-mile radius of Blytheville Municipal Airport (lat. 35°56'15"N., long. 89°49'45"W.), within 4 miles east and 7 miles west of a 005° bearing from the Hicks RBN (lat. 35°57'52"N., long. 89°49'35"W.), extending from the RBN to 12 miles north, and within 2 miles each side of the extended center line of Blytheville AFB Runways 18 and 36 extending from the 8.5-mile radius area to 12 miles north and south of the airport.

Bogalusa, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the George R. Carr Memorial Airport (lat. 30°48'42"N., long. 89°51'54"W.).

AMENDMENTS 5/15/80 45 F. R. 17004 (Rewritten)

Boise, Idaho
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 43°56'00" N., longitude 116°33'00" W., direct to latitude 43°51'15" N., longitude 116°25'00" W., thence via a 21.5-radius arc, centered on the Boise VORTAC, clockwise to longitude 116°14'00" W., direct latitude 43°45'00" N., longitude 116°14'00" W., direct latitude 43°31'00" N., longitude 115°52'00" W., direct latitude 43°20'00" N., longitude 115°58'00" W., direct latitude 43°25'00" N., longitude 116°25'00" W., direct latitude 43°42'00" N., longitude 116°57'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 35-mile radius arc from Boise VORTAC extending clockwise from V-253 to V-4N, within a 40-mile radius arc of Boise VORTAC extending clockwise from the southeast edge of V-113 to V-500, that airspace 8 miles each side of Boise VORTAC 269° radial extending from the 40-mile radius arc to 57 miles west of the VORTAC, within 8 miles northeast and 11 miles southwest of the Boise VORTAC 295° radial, extending from the 40-mile radius arc to 75 miles northwest of the VORTAC, that airspace northwest of Boise bounded on the northwest by the McCall VORTAC 223° radial, on the east by the west edge of V-253 on the southwest by V-4; that airspace southeast of Boise extending upward from 9,000 feet MSL extending from the 35-mile arc bounded on the north by V-500, on the east by the southwest edge of V-293, on the south by the north edge of V-330 and on the southwest by the northeast edge of V-4; that airspace northeast of Boise extending upward from 11,500 feet MSL, bounded on the northeast by the southwest edge of V-293, on the south by the north edge of V-500, on the southwest by the 35-mile radius arc and on the west by the east edge of V-253.

Boise City, Okla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Boise City Airport, Boise City, Okla.; within 3.5 miles each side of a 225° bearing from the Thorp NDB (lat. 36°45'19"N., long. 102°32'04"W.) extending from the 6-mile radius to 11.5 miles southwest of the NDB.

Bolivar, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Bolivar-Hardeman County Airport (lat. 35°13'00"N., long. 89°03'00"W.); within 3 miles each side of the 192° bearing from the Hardeman RBN (lat. 35°12'47"N., long. 89°02'33"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Bonneville, Utah
That airspace SE of Bonneville extending upward from 1,200 feet above the surface bounded by a line extending from latitude 40°30'00" N., longitude 112°30'00" W., to latitude 40°35'00" N., longitude 113°00'00" W., thence via longitude 113°00'00" W., to the S edge of V-32, thence via the S edge of V-32 to longitude 112°56'30" W., thence via longitude 112°56'30" W., to latitude 40°40'00" N., thence to point of beginning; and that airspace extending upward from 8,500 feet AMSL bounded on the S by latitude 40°35'00" N., on the W by longitude 113°51'00" W., on the N by the S edge of V-32 and on the E by longitude 113°00'00" W.

Boone, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Boone Municipal Airport (lat. 42°03'00"N., long. 93°50'45"W.) and within 3 miles each side of the 338° bearing from the Boone Municipal Airport, extending from the 5-mile radius area to 8 miles north of the airport, and within 3 miles each side of the 164° bearing from the Boone Municipal Airport extending from the 5-mile area to 8 miles south of the airport, excluding that portion which overlies the Ames, Iowa, transition area.

Booneville, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Jesse Viertel Airport (latitude 38°56'50" N., longitude 92°41'19" W.); and within 3 miles each side of the 011° bearing from the Jesse Viertel Airport, extending from the 5-mile radius area to 8 miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within an area north of the Jesse Viertel Airport bounded on the south by the north edge of V-4; on the northwest by the southeast edge of V-424; and on the northeast by the southwest edge of V-175, excluding the portion which overlies the Moberly, Missouri, transition area; and that airspace extending upward from 1,200 feet above the surface within an area south of the Jesse Viertel Airport bounded on the north by the southwest edge of V-12S; on the east by the west edge of V-63, excluding the portion which overlies the Columbia, Missouri, transition area; on the south by the north edge of V-234; and on the west by the east boundary of the Sedalia, Missouri, transition area.

Borger, Tex.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Hutchinson County Airport (lat. 35°41'55"N., long. 101°23'40"W.) and within 3 miles each side of the 185° radial of the Borger VORTAC (lat. 35°48'25"N., long. 101°22'54"W.), extending from the 7.5-mile radius area to 21 miles south of the VORTAC.

AMENDMENTS 10/30/80 45 F. R. 51546 (Rewritten)

Boscobel, Wis.
That airspace extending upward from 700' above the surface within an 8½ mile radius of the Boscobel Airport (latitude 43°09'30" N., longitude 90°40'45" W).

Boston, Mass.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at: latitude 42° 53'00" N., longitude 71°05'00" W., to latitude 42°52'00" N., longitude 71°02'45" W., to latitude 42°54'00" N., longitude 71°00'15" W., to latitude 42°49'45" N., longitude 70°54'00" W., to latitude 42°48'15" N., longitude 70°55'30" W., to latitude 42°43'00" N., longitude 70°46'00" W., to latitude 42°30'00" N., longitude 70°48'00"W., to latitude 42°14'00" N., longitude 70°38'00" W., to latitude 41°59'00" N., longitude 70°48'00" W., to latitude 41°59'00" N., longitude 70°53'00" W., to latitude 42°03'00" N., longitude 71°10'00" W., to latitude 42°13' 00" N., longitude 71°21'00" W., to latitude 42°21'00" N., longitude 71°25'00" W., to latitude 42°22'00" N., longitude 71°47'00" W., to latitude 42°27'00" N., longitude 71°55'00" W., to latitude 42°53'00" N., longitude 71°55'00" W., to latitude 42°45'00" N., longitude 71°38'25" W., to latitude 42°43'00" N., longitude 71°36'00" W., to latitude 42°40'00" N., longitude 71°35'00" W., to latitude 42°38'00" N., longitude 71°20'00" W., to latitude 42°43'00" N., longitude 71°15'00" W., to the point of beginning; and within 3.5 miles each side of the 154° bearing from the Stoughton, Mass., NDB, 42°07'10" N., 71°07'41" W., extending from the NDB to 10.5 miles southeast of the NDB.

Boulder Junction, Wis.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Boulder Junction Airport (latitude 46°08'15" N., longitude 89°38'45" W.); and within 3 miles each side of the 049° bearing from the Boulder Junction Airport, extending from the 5½-mile radius area to 8 miles northeast of the airport.

Bowie, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Bowie Municipal Airport (lat. 33°36'06"N., long. 97°46'30"W.) and within 3 miles each side of the 351° bearing from the NDB (lat. 33°36'19"N., long. 97°46'23"W.) extending from the 6.5-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 44 F. R. 66190 (Rewritten)

Bowling Green, Ky.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bowling Green-Warren County Airport (lat. 36°57'47" N., long. 86°25'07" W.); within 4.5 miles each side of Bowling Green VORTAC 206° radial, extending from the 11-mile radius area to 11 miles southwest of the VORTAC.

Bowling Green, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bowling Green Municipal Airport (lat. 39°22'15"N., long. 91°13'30"W.) and within 2½ miles each side of the Quincy, Ill., VORTAC 174° radial extending from the 5-mile radius area to 7 miles north of the airport.

Bowman, N. D.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Bowman Municipal Airport (lat. 46°11'15"N., long. 103°25'15"W.); and that airspace extending upward from 1200 feet above the surface within 9.5 miles south and 4.5 miles north of the 311°T bearing from the Bowman NDB (lat. 46°10'26"N., long. 103°25'03"W.) extending from 6.5-mile radius area to 18.5 miles northwest; and within 9.5 miles north and 4.5 miles south of the 123°T bearing from the Bowman NDB extending from the 6.5-mile radius area to 18.5 miles southeast; and within 5 miles each side of the 212°T bearing from the Bowman NDB extending from the 6.5-mile radius area to 35 miles southwest; and within 5 miles each side of 034°T bearing from the Bowman NDB extending from the 6.5-mile radius area to the Dickinson, N. D., VORTAC.

Boyne Falls, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Boyne Mountain Airport (latitude 45°10'03" N., longitude 84°55'30" W.); and within 4½ miles west and 9½ miles east of the 176° bearing from the Boyne Mountain Airport extending from the airport to 17½ miles south of the airport excluding that position which overlies the Gaylord, Mich., Bellaire, Mich., and Grayling, Mich., transition areas.

Bozeman, Mont.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Gallantin Field (lat. 45°46'50"N., long. 111°09'20"W.) and within 5.5 miles northeast and 9.5 miles southwest of the Bozeman ILS northwest localizer course extending from the 11-mile radius area to 28 miles northwest of Gallatin Field, and that airspace extending upward from 1,200 feet above the surface bounded on the south by the northern edge of V-86, on the west by the east edge of V-21, on the north by the Helena, Mont., 1,200-foot transition area, on the east by a point 6 miles east of V-2, excluding that area designated as the Butte, Mont., 1,200-foot transition area.

Bradford, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 41° 48°09' N., 78°38'27" W., of Bradford Regional Airport, Bradford, Pa.; within 3.5 miles each side of the Bradford Regional Airport ILS localizer southeast course, extending from the OM to 11.5 miles southeast of the OM; within 5 miles each side of the Bradford, Pa., VORTAC 139° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 5 miles each side of the Bradford, Pa., VORTAC 316° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC.

Brainerd, Minn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Brainerd-Crow Wing County Airport (lat. 46°23'52"N., long. 94°08'12"W.); within 2 3/4 miles each side of the 120° radial of the Brainerd, VORTAC extending from the 9-mile radius area to 7½ miles southeast of the VORTAC; and within 2 3/4 miles each side of the Brainerd VORTAC 302° radial extending from the 9-mile radius area to 21 miles northwest of the VORTAC.

Breckenridge, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Stephens County Airport (latitude 32°43'01" N., longitude 98°53'34" W.) and within 3.5 miles each side of the 004° bearing from the Breckenridge RBN (latitude 32°44'50" N., longitude 98°53'27" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Brenham, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brenham Municipal Airport (latitude 30°12'57" N., longitude 96°22'34" W.) and within 3 miles each side of the 341° bearing from the NDB (latitude 30°13'16" N., longitude 96°22'40" W.) extending from the NDB to 8 miles northwest.

Brewton, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Brewton Municipal Airport (lat. 31°03'00" N., long. 87°04'00" W.); within 5 miles each side of Crestview, Fla., VORTAC 303° radial, extending from the 6.5-mile radius area to 16 miles northwest of the VORTAC.

Bridgeport, Conn.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, latitude 41°09'48" N., longitude 73°07'34" W., of the Igor I. Sikorsky Memorial Airport, Bridgeport, Conn., extending clockwise from a 013° bearing to a 055° bearing from the airport within a 8.5-mile radius of the center of the airport extending clockwise from a 055° bearing to a 248° bearing from the airport; within an 11-mile radius of the center of the airport extending clockwise from a 248° bearing to a 291° bearing from the airport; within a 12.5-mile radius of the center of the airport extending clockwise from a 291° bearing to a 326° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 326° bearing to a 013° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Bridgeport, Conn., VOR 042° radial extending from the Bridgeport, Conn., VOR to 17.5 miles northeast of the Bridgeport, Conn., VOR; within an 8.5-mile radius of the center, latitude 41°15'51" N., longitude 72°53' 15" W., of the Tweed-New Haven Airport, New Haven, Conn.; within 5 miles southeast and 5 miles northwest of the Hartford, Conn., VORTAC 222° radial extending from 32 miles southwest of the Hartford, Conn., VORTAC to 14 miles southwest of the Hartford, Conn., VORTAC; within 5 miles northeast and 5 miles southwest of the Pawling, N. Y., VORTAC 138° radial extending from 31 miles southeast to 44 miles southeast of the Pawling, N.Y., VORTAC; within 5 miles northwest and 5 miles southeast of the Carmel, N. Y., VORTAC 065° radial extending from the Carmel, N. Y., VORTAC to 28 miles northeast of the Carmel, N. Y., VORTAC; within 5 miles north and 5 miles south of the Carmel, N. Y., VORTAC 093° radial extending from the Carmel, N. Y., VORTAC to 28 miles east of the Carmel, N. Y., VORTAC. That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: latitude 41°31'00" N., longitude 73°30'00" W., to latitude 41°31'00" N., longitude 73°20' 00" W., to latitude 41°49'00" N., longitude 73°16'00" W., to latitude 41°31'00" N., longitude 72°46'00" W., to latitude 41°18'00" N., longitude 72°30'30" W., to latitude 41°00'00" N., longitude 72°45'00" W., to latitude 41°00'00" N., longitude 73°33'00" W., to latitude 41°10'00" N., longitude 73°33'00" W., to latitude 41° 20'00"N., longitude 73°23'00"W., to latitude 41°25'00"N., longitude 72°30'00"W., to point of beginning, and within 5 miles north and 5 miles south of a 274° bearing and a 094° bearing from a point lat. 41°02' 00"N., long. 73°18'45"W., extending 6 miles west and 3 miles east of said point.

Brigham City, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brigham City Airport (latitude 41°32'30" N., longitude 112°03'30" W.), and within 4.5 miles each side of the 205° T (188°M) bearing from the Brigham City RBN (latitude 41°30'58" N., longitude 112°04'38" W.) extending from the 5-mile radius area to 8 miles southwest of the RBN.

Brinkley, Ark.
That airspace extending upward from 700 feet above the surface within a 7-statute-mile radius of Frank Federer Memorial Airport, Brinkley, Ark. (lat. 34°52'45"N., long. 91°10'40"W.); and within 3.5 statute miles each side of the 030° bearing from Brinkley NDB (lat. 34°52'49"N., long. 91°10'43"W.), extending from the 7-mile radius area to 11.5 statute miles northeast of the NDB.

Britton, S. Dak.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Britton Municipal Airport (lat. 45°48'57"N., long. 97°44'37"W.) and within 3 miles each side of the 321° bearing from the Britton NDB (lat. 45°48'50.4"N., long. 97°44'36.8"W.) extending from the 6.5-mile radius to 8.5 miles northwest of the Britton NDB, and that airspace extending upward from 1,200 feet above the surface bounded on the west by long. 98°30'00"W., on the north by lat. 46°30'00"N., on the east by long. 97°00'00"W., and on the south by lat. 44°30'00"N., excluding the Gwinner, N. Dak., Fargo, N. Dak., Watertown, S. Dak., Huron, S. Dak., Aberdeen, S. Dak., 1,200 foot transition areas and all Federal airways.

Broadway, N. J.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Broadway, N. J., VORTAC.

AMENDMENTS 11/13/80 45 F. R. 68645 (Added)

Brockport, N. Y.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°10'53"N., 77°54'55"W., of Ledgedale Airpark, Brockport, N. Y.

Broken Bow, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Broken Bow Municipal Airport (lat. 41°26'05"N., long. 99°38'25"W.); and within 6 miles each side of the Broken Bow VOR 323° radial extending from the 7-mile radius area to 8.5 miles northwest of the VOR.

Brookfield, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brookfield Municipal Airport (lat. 39°45'40"N., long. 93°06'17"W.) and within 3 miles each side of the 320° bearing from the Brookfield, Mo., nondirectional beacon (lat. 39°45'55"N., long. 93°06'39"W.), extending from the 5-mile radius area to 8 miles northwest of the nondirectional beacon.

Brookhaven, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brookhaven-Lincoln County Airport (lat. 31°36'20"N., long. 90°24'00"W.); within 3 miles each side of the 056° bearing from Brookhaven RBN (lat. 31°36'28"N., long. 90°24'36"W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN.

AMENDMENTS 9/25/80 45 F. R. 58104 (Rewritten)

Brookings, S. Dak.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Brookings, S. Dak., Municipal Airport (latitude 44°18'12" N., longitude 96°48'40" W.); within 4.5 miles northeast and 9.5 miles southwest of the Brookings VOR 316° radial extending from the 9.5-mile radius area to 18.5 miles northwest of the VOR; within 9.5 miles southwest of the Brookings VOR 300° radial extending from the 9.5-mile radius area to 18.5 miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the Brookings VOR 118° radial extending from the 9.5-mile radius area to 18.5 miles southeast of the VOR.

Brooksville, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Hernando County Airport (lat. 28°28'12" N., long. 82°27'30" W.); within 3 miles each side of the 276° bearing from Brooksville RBN (lat. 28°28'25" N., long. 82°27'00" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Brownfield, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brownfield, Tex., Terry County Airport (latitude 33°10'29" N., longitude 102°11'29" W.) and within 3.5 miles each side of a 200° bearing from the Brownfield nondirectional beacon (latitude 33°10'45" N., longitude 102°11'30" W.) extending from the 5-mile radius area to 8 miles south of the radio beacon.

Brownsville, Tex.
That airspace overlying the United States extending upward from 700 feet above the surface within a 7-mile radius of the Brownsville International Airport (latitude 25°54'25" N., longitude 97°25'25" W.).

Brownwood, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Brownwood Municipal Airport (lat. 31°47'40"N., long. 98°57'25"W.).

Brunswick, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Malcolm-McKinnon Airport (lat. 31°09'05" N., long. 81°23'20" W.); within a 5-mile radius of Jekyll Island Airport (lat. 31°04'00" N., long. 81°25'40" W.); within 5 miles each side of Brunswick VOR 215° radial, extending from the Malcolm-McKinnon Airport 8.5-mile and Jekyll Island Airport 5-mile radius areas to 8.5 miles south of the VOR; within an 8.5-mile radius of Glynco Jetport (lat. 31°15'32"N., long. 81°27'59"W.); within 3 miles each side of the Golden Isle localizer west course, extending from 8.5-mile radius area to 8.5 miles west of the LOM; excluding the portion outside the continental limits of the United States.

Brunswick, Maine
That airspace extending upward from 700 feet above the surface within a 9-mile radius of NAS Brunswick (lat. 43°53'35" N., long. 69°56'20" W.); within 2 miles each side of the Navy Brunswick VOR 166° radial, extending from the 9-mile radius area to 12 miles south of the VOR.

Bryan, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (41°28'05" N., 84°30'25" W.) of Williams County Airport, Bryan, Ohio; within 2 miles each side of the Runway 25 centerline extended from the 7-mile radius area to 7 miles west of the end of the runway and within 2 miles each side of a 068° bearing from the Bryan, Ohio, RBN (41°28'47" N., 84°27'58" W.) extending from the RBN to 8 miles east of the RBN, excluding the portion which coincides with the Defiance, Ohio, transition area.

Bryce Canyon, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bryce Canyon Airport (latitude 37°42'00" N., longitude 112°09'30" W.) and within 2 miles each side of the Bryce Canyon, Utah, VORTAC 085° radial, extending from the 5-mile radius area to the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8 miles southeast and 9½ miles northwest of the Bryce Canyon VORTAC 240° and 060° radials, extending from 18½ miles southwest to 13 miles northeast of the VORTAC.

Bucyrus, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5 mile radius of the Port Bucyrus Airport (lat. 40°46'30"N., long. 82°58'15"W.).

Buffalo, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Buffalo Municipal Airport, Buffalo, Minn., (lat. 45°12'00"N., long. 93°51'00"W.).

AMENDMENTS 7/10/80 45 F. R. 36056 (Added)

Buffalo, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 42°56'20" N., 78°43'50" W., of Greater Buffalo International Airport; within 2 miles each side of the Buffalo VORTAC 096° radial extending from the 8-mile radius area to 8 miles east of the VORTAC; within 8 miles northwest and 5 miles southeast of the Greater Buffalo International Airport northeast localizer course extending from the OM to 12 miles northeast of the OM; within 2 miles each side of the Greater Buffalo International Airport southwest localizer course extending from the 8-mile radius area to 8 miles southwest of the OM; within the arc of a 12-mile radius circle from 052° to 112° clockwise, centered on a point, 42°56'26" N., 78°44'11" W.; within an 8-mile radius of the center, 43°06'20" N., 78°56'55" W., of Niagara Falls International Airport; within 8 miles north and 5 miles south of the Niagara Falls International Airport localizer east course extending from the OM to 12 miles east of the OM; within 2 miles each side of the Niagara Falls International Airport localizer east course extending from the OM to the intersection of the localizer course and the Buffalo, N.Y. VORTAC 034° radial; within a 5.5-mile radius of the center latitude 43°01'15" N., longitude 78°29'08" W. of Akron Airport, Akron, N. Y.; within 2.5 miles each side of the Buffalo, N. Y., VORTAC 052° radial, extending from the 5.5-mile radius area to 17.5 miles northeast of the VORTAC; and within a 5-mile radius of Buffalo Airpark Airport, 42°51'45" N., 78°43'00" W.;
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°21'00" N., longitude 78°00'00" W., to latitude 43°06'00" N., longitude 78°21'00" W., to latitude 42°32'00" N., longitude 78°21'00" W., to latitude 42°32'00" N., longitude 78°52'00" W., to latitude 42°37'00" N., longitude 79°15'00" W., to latitude 42°41'00" N., longitude 79°19'30" W., thence via the United States/Canadian border to longitude 78°00'00" W., thence south along longitude 78°00'00" W., to the point of beginning, excluding the portion outside the United States.

Buffalo, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Buffalo Municipal Airport, Buffalo, Okla., (lat. 36°51'45"N., long. 99°37'00"W.) within 3 miles each side of the 109° bearing from the Buffalo NDB (lat. 36°51'48"N., long. 99°37'05"W.) extending from the 6.5-mile radius to 8.5 miles east of the NDB.

AMENDMENTS 5/15/80 45 F. R. 20783 (Rewritten) Corr: 45 F. R. 39836

Buffalo, Wyo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Buffalo, Wyo., Airport (latitude 44°22'48" N., longitude 106°43'02" W.) and within 4.5 miles each side of the Crazy Woman, Wyo., VORTAC 332° radial, extending from the 6-mile radius area to 12 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5.5 miles southwest of the Crazy Woman VORTAC 332° radial, extending from 4 miles to 30 miles northwest of the VORTAC.

Bunkie, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bunkie Municipal Airport (latitude 30°57'25" N., longitude 92°14'02" W.).

Bunnell, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Flagler County Airport (lat. 29°27'35"N., long. 81°12'30"W.) excluding that portion that coincides with the Daytona Beach, Fla., transition area.

Burbank, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34° 14' 00" N., longitude 118° 27' 00" W.; to latitude 34° 14' 00" N., longitude 118° 15' 00" W.; to latitude 34° 12' 00" N., longitude 118° 15' 00" W.; to latitude 34° 12' 00" N., longitude 117° 59' 00" W.; to latitude 33° 56' 00" N., longitude 117° 59' 00" W.; to latitude 33° 56' 00" N., longitude 118° 07' 00" W.; to latitude 34° 00' 00" N., longitude 118° 07' 00" W.; to latitude 34° 00' 00" N., longitude 118° 15' 00" W.; to latitude 34° 05' 00" N., longitude 118° 15' 00" W.; to latitude 34° 05' 00" N., longitude 118° 33' 00" W.; to latitude 34° 02' 30" N., longitude 118° 33' 00" W.; to latitude 34° 02' 30" N., longitude 118° 53' 30" W.; to latitude 34° 21' 30" N., longitude 118° 53' 00" W.; to latitude 34° 30' 30" N., longitude 118° 27' 00" W.; thence to point of beginning;
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34° 30' 00" N., longitude 118° 50' 00" W.; to latitude 34° 30' 00" N., longitude 118° 45' 00"W.; thence N along longitude 118° 45' 00" W. to the S boundary of V-137, thence along the S boundary of V-137 to longitude 118° 20' 00" W.; to latitude 34° 30' 00" N., longitude 118° 20' 00" W.; to latitude 34° 30' 00" N., longitude 117° 43' 00" W.; to latitude 34° 10' 00" N., longitude 117° 43' 00" W.; to latitude 34° 10' 00" N., longitude 117° 59' 00" W.; to latitude 34° 05' 00" N., longitude 117° 59' 00" W.; to latitude 34° 05' 00" N., longitude 118° 33' 00" W.; to latitude 34° 00' 00" N., longitude 118° 33' 00" W.; to latitude 34° 00' 00" N., longitude 118° 50' 00" W.; thence to point of beginning.

Burley, Idaho
That airspace extending upward from 700 feet above the surface within 5.5 miles each side of the Burley VORTAC 121° radial extending from the VORTAC to 27 miles southeast of the VORTAC; within 5.5 miles each side of the Burley VORTAC 292° radial, extending from the VORTAC to 19 miles west of the VORTAC; within that airspace bounded on the southwest by a line parallel to and 9.5 miles southwest of the Burley VORTAC 323° radial, on the northwest by an arc of a 53-mile radius circle centered on Burley VORTAC, on the north by a line parallel to and 10 miles north of V-500, on the east by a line parallel to and 11 miles east of Burley 344° radial; and within 2.5 miles southeast and 6 miles northwest of the 036° bearing from Burley Municipal Airport, extending 9.5 miles northeast of the Burley Airport;
that airspace extending upward from 1,200 feet above the surface north of Burley bounded by a line 8 miles northwest of, and parallel to V-365 extending from the Burley VORTAC to the south edge of V-500; that airspace northeast of Burley bounded on the northeast by V-500, on the southeast by V-269, on the northwest by V-365; that airspace east of Burley bounded on the north by V-269 on the east by an arc of a 28-mile radius circle, centered on the Burley VORTAC, on the southwest by V-4; that airspace southeast of Burley bounded on the north by V-4, on the southeast by arc of a 33.5-mile circle centered on the Burley Municipal Airport (latitude 42°32'29" N., longitude 113°46'27" W.) on the southwest by the northeast edge of V-101; that airspace southwest of Burley within 14 miles southeast of the Burley VORTAC 223° radial, extending from the VORTAC to the north edge of V-484.

Burlington, Iowa
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Burlington Municipal Airport (latitude 40°46'55" N., longitude 91°07'40" W.); and within 2 miles each side of the 293° radial of the Burlington VORTAC extending from the 8½-mile radius area to the Burlington VORTAC.

Burlington, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Burlington Municipal Airport (latitude 36°02'45" N., longitude 79°28'40" W.); within 3 miles each side of the Greensboro VORTAC 090° radial, extending from the 6.5-mile radius area to 17 miles east of the VORTAC;
within 3 miles each side of the 218° bearing from Burlington RBN (latitude 36°02'59" N., longitude 79°28'49" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion within the Liberty, N. C., transition area.

Burlington, Vt.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the center, (lat. 44°28'17"N., long. 73°09'13"W.), of Burlington International Airport, Burlington, Vt.; within 9.5 miles northeast and 4.5 miles southwest of the Burlington ILS northwest localizer course, extending from the 14-mile radius area to 18.5 miles northwest of the Burlington LOM; within 3.5 miles each side of the Burlington, Vt., VORTAC 201° radial, extending from the 14-mile radius area to 12 miles southwest of the VORTAC; excluding that airspace that coincides with Plattsburgh, N. Y., and Highgate, Vt., transition areas.

AMENDMENTS 6/30/80 45 F. R. 43699 (Changed)

Burlington, Wis.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Burlington Municipal Airport (latitude 42°41'20" N., longitude 88°18'05" W.); and within 3 miles each side of the 101° bearing from the Burlington Municipal Airport extending from the 6½-mile radius area to 8 miles east of the airport.

Burnet, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Burnet Municipal Kate Craddock Field (lat. 30°44'34"N., long. 98°14'24"W.) and within 3 miles each side of the 200° bearing of the Burnet NDB (lat. 30°44'24"N., long. 98°14'10"W.), extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41908 (Rewritten)

Burns, Oreg.
That airspace extending upward from 700 feet above the surface within 12.5 miles northeast and 11.5 miles southwest of the 141° and 321° radials of the Wildhorse VOR (Burns, Oreg.), extending from 11 miles southeast to 10.5 miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 12.5 miles northeast and 11.5 miles southwest of the 141° and 321° radials of the Wildhorse VOR (Burns, Oreg.), extending from 23 miles southeast to 10.5 miles northwest of the VOR.

AMENDMENTS 3/20/80 45 F. R. 11465 (Added)

Burwell, Nebr.
That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Burwell Municipal Airport (latitude 41°46'35" N., longitude 99°08'55" W.); and within 3 miles each side of the 330° bearing from the Burwell Municipal Airport, extending from the 7½-mile radius area to 8 miles northwest of the airport.

Butler, Ala.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Butler-Choctaw County Airport (lat. 32°07'06"N., long. 88°07'42"W.).

Butler, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Butler Memorial Airport (latitude 38°17'20" N., longitude 94°20'25" W.); and within 2 miles each side of the Butler, Mo., VORTAC 079° radial, extending from the 5-mile radius area to the VORTAC.

Butler, Pa.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, lat. 40°46'45" N., long. 79°57'15" W. of Butler-Graham Airport, Butler, Pa., and within 3.5 miles each side of the 181° bearing from the Butler RBN, lat. 40°41'54" N., long. 79°57'14" W., extending from the 7.5-mile radius area to 11.5 miles south of the RBN.

Butte, Mont.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Butte VORTAC and within 6 miles southwest and 10 miles northeast of the VORTAC 325° radial, extending from the VORTAC to 11 miles northwest of the VORTAC;
and the airspace extending upward from 1,200 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the VORTAC 325° radial extending from the VORTAC to 18.5 miles northwest of the VORTAC, and within 4.5 miles west and 9.5 miles east of the VORTAC 002° radial extending from the VORTAC to 18.5 miles north of the VORTAC, and within 10 miles north and 7 miles south of the Whitehall, Mont., VOR 096° and 276° radials, extending from 20 miles east to 19 miles west of the VOR, and within an area bounded by a line beginning at lat. 46°25'00"N., long. 112°48'00"W., to lat. 46°27'00"N., long. 112°31'00"W.; to lat. 45°49'00"N., long. 112°22'00"W.; to lat. 45°47'00"N., long. 112°39'00"W., thence to point of beginning.

Cabool, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cabool Memorial Airport (lat. 37°07'59"N., long. 92°05'00"W.), and within 3 miles each side of the NDB 032° bearing extending from the 5-mile radius area to 8.5 miles NE of the NDB, and within 3 miles each side of the NDB 209° bearing; extending from the 5-mile radius area to 8.5 miles SW of the NDB, and within 3 miles each side of the Maples, Mo., VORTAC, 205° radial, extending from the 5-mile radius area to 6.5 miles NE of the Cabool Memorial Airport.

AMENDMENTS 7/10/80 45 F. R. 29009 (Added)

Cadillac, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the Wexford County Airport, Cadillac, Mich., (lat. 44°16'30"N., long. 85°25'30"W.).

AMENDMENTS 7/10/80 45 F. R. 36057 (Rewritten)

Cadiz, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Harrison County Airport (latitude 40°14'18" N., longitude 81°00'45" W.); within 3 miles each side of the 311° bearing from the airport, extending from the 7-mile radius area to 8 miles northwest of the airport.

Cairo, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Cairo-Grady County Airport (lat. 30°53'19"N., long. 84°09'22"W.); within 3 miles each side of the 317° bearing from the Caidy RBN (lat. 30°53'17"N., long. 84°09'34"W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Cairo, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Cairo Airport (lat. 37°03'50"N., long. 89°13'15"W.); and within 3 miles each side of the 032° bearing from the airport extending from the 5½-mile radius to 8 miles northeast of the airport.

Caledonia, Minn.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Houston County Airport (lat. 43°35'48"N., long. 91°30'15"W.) and within 2 miles each side of the 185° true radial of the Nodine VORTAC extending from the 5-mile radius to 6 miles north of the airport and within 3 miles either side of 133° true bearing of the Caledonia NDB extending from the 5-mile radius to 8.5 miles southeast of the airport, excluding that portion which has been previously designated for the LaCrosse, Wisc., airport.

Calverton, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 40°54'55"N., long. 72°47'43"W., of Peconic River Plant (Grumman)Airport, Calverton, N. Y.

Cambridge, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°32'16"N., long. 76°01'47"W., of Cambridge-Dorchester Municipal Airport, Cambridge, Md.; and within 3 miles each side of the 145° bearing from the Cambridge, Md., RBN lat. 38°32'17"N., long. 76°01'56"W., extending from the 6.5-mile radius area to 8.5 miles southeast of the RBN.

AMENDMENTS 5/19/80 45 F. R. 32667 (Changed)

Cambridge, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cambridge Municipal Airport (latitude 45°33'35" N., longitude 93°15'49" W.); and within 3 miles each side of the 173° bearing from the airport, extending from the 5-mile radius area to 8 miles south of the airport.

Cambridge, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Cambridge, Nebr., Airport (lat. 40°18'20"N., long. 100°09'43"W.); within 3 miles each side of the Cambridge NDB 165° bearing extending from the 7-mile radius area to 8.5 miles southeast of the airport; within 3 miles each side of the Cambridge NDB 326° bearing extending from the 7-mile radius area to 8.5 miles northwest of the airport.

Cambridge, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cambridge Municipal Airport, Ohio (latitude 39°58'33" N., longitude 81°34'37" W.); and within 3 miles each side of the 214° bearing from the Cambridge Municipal Airport extending from the 5-mile radius to 8 miles southwest.

PENDING AMENDMENT
Cambridge, Ohio
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Cambridge Municipal Airport, Cambridge, Ohio, (lat. 39°58'33"N., long. 81°34'37"W.), and within 5 miles each side of the 030° bearing from the Cambridge, Ohio, NDB extending from the 7.5-mile radius to 13.8 miles northeast of the NDB.

AMENDMENTS 12/25/80 45 F. R. 66002 (Rewritten)

PENDING AMENDMENT
Camden, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Camden Municipal Airport (lat. 31°58'49"N., long. 87°20'13"W.,); within 3 miles each side of the 186° bearing from the Wilcox County RBN (lat. 31°58'49"N., long. 87°20'13"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 12/4/80 45 F. R. 70853 (Added)

Camden, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harrell Airport (latitude 33°37'00" N., longitude 92°45'45" W.) and within 2 miles each side of the 012° bearing from the Camden RBN (latitude 33°37'15" N., longitude 92°45'45" W.), extending from the 5-mile radius area to 8 miles north of the RBN and 2.5 miles each side of the El Dorado, Ark., VORTAC (33°15'21.7" N., 92°44'37.6" W.) 356° radial extending from the 5-mile radius area to 20 miles north of the El Dorado VORTAC.

Camden, S. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Woodward Field (latitude 34°17'03" N., longitude 80°33'53" W.); within 3 miles each side of the 040° bearing from Camden RBN (latitude 34°17'02" N., longitude 80°33'42.5" W.), extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Camden, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Benton County Airport (lat. 36°00'40"N., long. 88°07'24"W.).

Cameron, Ariz.
That airspace extending upward from 1,200 feet above the surface within a three-mile radius of Humphreys Peak (lat. 35°21'00" N., long. 111°40'25" W.), and that airspace extending upward from 11,700 feet mean sea level (MSL) bounded by a line beginning at lat. 34°52'20"N., long. 112°00'00"W., to lat. 35°26'00"N., long. 112°00'00"W., to lat. 35°58'00"N., long. 111°43'30"W., to lat. 36°06'30"N., long. 111°00'00"W., to lat. 35°56'00"N., long. 110°21'00"W., thence south via long. 110°21'00"W., to the northwest edge of V-95, thence southwest via the northwest edges of V-95 and V-12 to point of beginning excluding that portion within the 1,200 foot area of Humphreys Peak.

Cameron, La.
That airspace extending upward from 700 feet above the surface within 2.5 miles each side of the 197° radial of the Lake Charles VORTAC extending 3.5 miles north and 2 miles south of lat. 29°46'31.4"N., long. 93° 14'03.4"W.

AMENDMENTS 9/4/80 45 F. R. 46348 (Added)

Camilla, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Camilla-Mitchell County Airport (lat. 31°12'45"N., long. 84°14'20"W.); within 3 miles each side of the 253° bearing from the Camilla RBN (lat. 31°12'52"N., long. 84°14'13"W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Campbellsville, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Taylor County Airport (lat. 37°21'05"N., long. 85°18'45"W.); within 3 miles each side of the 211° bearing from the Arista RBN (lat. 37°21'19"N., long. 85°18'54"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the NDB.

AMENDMENTS 7/15/80 45 F. R. 41401 (Changed)

Camp Douglas, Wis.
That airspace extending upward from 700 feet above the surface, within a 10-mile radius of Volk Field, Camp Douglas, Wis. (latitude 43°56'25" N., longitude 90°15'20" W.), and within 2 miles each side of the Volk Field VORTAC 092° radial extending from the 10-mile radius to 12 miles E of the VORTAC.

Camp McCoy, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the McCoy Army Air Field (lat. 43°57'15"N., long. 90°44'15"W.), excluding that portion that overlies the La Crosse, Wis., transition area.

Camp Pendleton, Calif.
That airspace extending upward from 700 feet above the surface within 4.5 miles southeast and 3 miles northwest of the Camp Pendleton TACAN (latitude 33°18'04" N., longitude 117°21'06" W.) 041° radial, extending from the TACAN to 18 miles northeast of the TACAN.

Camp Ripley, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Ray S. Miller Army Air Field (latitude 46°05'00" N., longitude 94°21'10" W.).

Canadian, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Hemphill County Airport, Canadian, Tex. (lat. 35°53'42"N., long. 100°24'13"W.), and within 3 miles each side of the 056° and 218° bearings to the NDB (lat. 35°53'28"N., long. 100°24'18"W.), extending from the NDB to 8.5 miles southwest and northeast.

AMENDMENTS 3/20/80 45 F. R. 3885 (Rewritten)

Cape Girardeau, Mo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Cape Girardeau Municipal Airport (latitude 37°13'31" N., longitude 89°34'15" W.); within 4.5 miles east and 9.5 miles west of the Cape Girardeau VOR 194° radial, extending from the 10-mile radius area to 18.5 miles south of the VOR, excluding the portion which overlies the Sikeston transition area.

Cape Hatteras, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Billy Mitchell Airport (latitude 35°14'00" N., longitude 75°37'05" W.); excluding the portion outside the continental limits of the United States.

Carlsbad, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Cavern City Air Terminal (lat. 32°20'14"N., long. 104°15'46"W.) and within 3.5 miles each side of the Carlsbad VOR 156° radial extending from the 8.5-mile-radius area to 11 miles southeast of the VOR.

Carmi, Ill.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Carmi Municipal Airport (latitude 38°06'00" N., longitude 88°09'00" W.); and within 3 miles either side of the 177° bearing from the airport extending from the 5.5-mile radius area to 8 miles from the airport.

Caro, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Caro Airport (lat. 43°27'45"N., long. 83°26'30"W.).

Carrizo Springs, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Dimmit County Airport (latitude 28°31'25" N., longitude 99°49'30" W.) and within 3 miles each side of the 124° bearing from the NDB (latitude 28°31'19" N., longitude 99°49'38" W.) extending from the NDB to 8.5 miles southeast.

Carroll, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Arthur N. Neu Airport (latitude 42°02'50" N., longitude 94°47'20" W.); and within 3 miles each side of the 143° bearing from Arthur N. Neu Airport, extending from the 6½-mile radius area to 8 miles southeast of the airport.

Carrollton, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of West Georgia Regional Airport (latitude 33°37'47" N., longitude 85°09'13" W.); within 3 miles each side of the 169° bearing from Carrollton RBN (latitude 33°38'02" N., longitude 85°09'13" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Carrollton, Ohio
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Carroll County-Tolson Airport (latitude 40°33'45" N., longitude 81°04'30" W.).

Cartersville, Ga.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cartersville Airport (latitude 34°07'30" N., longitude 84°51'00" W.).

Carthage, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Panola County Airport (latitude 32°10'21" N., longitude 94°17'51" W.) and within 3 miles each side of the Gregg County VORTAC (latitude 32°25'03.3" N., longitude 94°45'10.5" W.) 122° radial, extending from the 5-mile radius area to 25 miles southeast of the Gregg County VORTAC.

Casey, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Casey Municipal Airport (latitude 39°18'00" N., longitude 88°00'15" W.); and within 3 miles each side of the 211° bearing from the airport extending from the 5-mile radius area to 8 miles southwest of the airport.

Casper, Wyo.
That airspace extending upward from 700 feet above the surface within a 27 mile radius of the Casper ASR (latitude 42°55'17"N., longitude 106°27'14"W.); and that airspace extending upward from 1200 feet above the surface within a 43 mile radius of the Casper ASR; within an area extending from the 43 mile radius circle to an arc of a 42 mile radius circle centered on the Casper VORTAC bounded on the north by the Casper VORTAC 060° radial and on the south by the Casper VORTAC 111° radial; and that airspace extending upward from 11,500 feet MSL, extending from the 43 mile radius circle to an arc of a 60 mile radius circle centered on the Casper VORTAC, bounded on the east by the west edge of V19 and on the south by the north edge of V298.

Cassville, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cassville Municipal Airport (lat. 36°41'46"N., long. 93°53'56"W.); and within 2.5 miles each side of the Neosho VORTAC 108° radial, extending from the 5-mile radius area to 25 miles east of the VORTAC.

Castroville, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Castroville Municipal Airport (lat. 29°20'32"N., long. 98°51'03"W.), within 3.5 miles each side of the 170° bearing from the airport extending from the 6.5-mile radius to 11.5 miles south of the airport.

AMENDMENTS 7/10/80 45 F. R. 45266 (Rewritten)

Cedar City, Utah
That airspace extending upward from 1,200 feet above the surface within 6 miles E and 10 miles W of the Cedar City VOR 184° and 004° radials extending from 8 miles S to 20 miles N of the VOR.

Cedar Rapids, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cedar Rapids Municipal Airport (latitude 41°53'05" N., longitude 91°42'35" W.); within 4½ miles north and 9½ miles south of the Cedar Rapids ILS localizer west course, extending from the OM to 18½ miles west of the OM; and within 4½ miles north and 9½ miles south of the Cedar Rapids VORTAC 264° radial, extending from the VORTAC to 18½ miles west of the VORTAC.

Cedar Springs, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Great Southern Airport (latitude 31°08'25" N., longitude 85°02'48" W.); within 2.5 miles each side of the Dothan VORTAC 115° radial, extending from the 6.5-mile radius area to 17 miles east of the VORTAC.

Cedartown, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Cornelius Moore Field (lat. 34°01'20" N., long. 85°08'50" W.); within 3 miles each side of Rome, Ga., VOR 009° and 189° radials, extending from the 8.5-mile radius area to 8.5 miles north of the VOR; excluding the portion within Rome, Ga., transition area.

Celina, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Lakefield Airport (latitude 40°29'03" N., longitude 84°33'37" W.); excluding that portion overlying the Waralconeta, Ohio, transition area.

Center, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Center Municipal Airport, Center, Tex. (lat. 31°50'00"N., long. 94°09'00"W.), and within 3.5 miles each side of the 321° bearing from the NDB (lat. 31°50'10"N., long. 94°08'59"W.), extending from the 6-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67371 (Added)

Centerville, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Centerville Municipal Airport (latitude 35°50'15" N., longitude 87°26'45" W.); within 3 miles each side of Graham, Tenn., VOR 177° radial, extending from the 5.5-mile radius area to 8.5 miles south of the VOR.

Centralia, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Centralia Municipal Airport (latitude 38°30'40" N., longitude 89°05'35" W.); and within 2 miles each side of the Centralia VOR 031° radial, extending from the 5-mile radius area to the VOR.

Centre, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Centre Municipal Airport (latitude 34°09'40" N., longitude 85°38'05" W.).

Chadron, Nebr.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Chadron Municipal Airport (latitude 42°50'00" N., longitude 103°05'50" W.), and within 5 miles each side of the Chadron VOR 030° radial, extending from the 14-mile radius area to the VOR.

Chambersburg, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 39°58'23"N., 77°38'37"W. of Chambersburg Municipal Airport, Chambersburg, Pa.; within an 8-mile radius of the center of the airport, extending clockwise from a 039° bearing from the airport to a 061° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 061° bearing from the airport to a 135° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 135° bearing from the airport to a 174° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 174° bearing from the airport to a 241° bearing from the airport; within 4 miles each side of the St. Thomas VORTAC 080° radial, extending from the 6.5-mile radius area to 29 miles east of the VORTAC.

Champaign, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the University of Illinois-Willard Airport (latitude 40°02'25" N., longitude 88°16'35" W.); within a 5½-mile radius of the Illinois Airport, Urbana, Ill. (latitude 40°08'31" N., longitude 88°12'00" W.) and within 8 miles southeast and 5 miles northwest of the Champaign VORTAC 030° radial extending from the VORTAC to 12 miles northeast of the VORTAC.

Chantilly, Va.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 38°56' 40" N., 77°27'24" W., of Dulles International Airport, within 3 miles each side of the Armel, Va., VORTAC 292° radial, extending from the VORTAC to 20 miles west; within 5 miles west and 6.5 miles east of the Dulles International Airport Runway 19R ILS localizer course, extending from the OM to 13 miles north; within 6.5 miles east and 4.5 miles west of the Dulles International Airport Runway 19L ILS localizer course extending from 5.5 miles south of the OM to 11.5 miles north of the OM; within 5 miles each side of the Martinsburg, W. Va. VORTAC 176° radial, extending from 15 miles south of the VORTAC to 28.5 miles south of the VORTAC; within 6.5 miles west and 4.5 miles east of the Dulles International Airport Runway 1R localizer course, extending from the OM to 11.5 miles south; within an 8-mile radius of the center of Leesburg Municipal Airport (Godfrey Field), Leesburg, Va., 39°04'37" N., 77°33'25" W.; within a 6.5-mile radius of the center, 38°43'30" N., 77°31'00" W., of Manassas Municipal Airport (Harry P. Davis Field), Manassas, Va., within 2.5 miles each side of a 330° bearing from a point 38°43'36" N., 77°31'17" W., extending from said point to 9.5 miles northwest.

Chanute, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Chanute Martin Johnson Airport (latitude 37°40'05" N., longitude 95°29'10" W.).

Chappell, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Chappell Municipal Airport, Chappell, Nebr., (lat. 41°04'37"N., long. 102°27'47"W.) with an extension within 2.5 nautical miles each side of the true course 121 (magnetic 132) outbound from the Chappell NDB (lat. 41° 04'36"N., long. 102°27'29"W.) extending from the 7-mile radius area to 8.5 miles southeast of the NDB facility. That airspace extending upward from 1,200 feet above the surface bounded on the west by V-169, on the north and east by the Nebraska/Colorado state lines, and on the south by V-80/V-8N.

AMENDMENTS 7/10/80 45 F. R. 24456 (Added)

Chariton, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Chariton Municipal Airport (latitude 41°01'00" N., longitude 93°21'30" W.); and within 3 miles each side of the 352° bearing from the Chariton Municipal Airport extending from the 5-mile-radius area to 8 miles north of the airport.

Charles City, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Charles City Municipal Airport (latitude 43°04'15" N., longitude 92°36'15" W.); and within 3 miles each side of the 311° bearing from Charles City Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Charleston, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Mississippi County Airport (latitude 36°50'22" N., longitude 89°21'42" W.); and within 3 miles each side of the 188° bearing from Charleston RBN (latitude 36°50'42" N., longitude 89°21'24" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN, excluding that portion overlying the Sikeston transition area.

Charleston, S. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Charleston AFB/ Municipal Airport (latitude 32°53'55" N., longitude 80°02'20" W.); within 3.5 miles each side of Charleston VORTAC 018°, 211°, and 332° radials, extending from the 9-mile radius area to 11.5 miles north; southwest and northwest of the VORTAC; within 3.5 miles each side of Charleston VORTAC 135° radial, extending from the 9-mile radius area to 10.5 miles southeast of the VORTAC; within a 6.5-mile radius of Johns Island Airport (lat. 32°42'00" N., long. 80°00'00" W.); within 3 miles each side of the 278° bearing from Johns Island RBN (lat. 32°42'09" N., long. 80°00'10" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Charleston, W. Va.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the center, lat. 38°22'22"N., long. 81°35'35"W., of Kanawha Airport, Charleston, W. Va.; within 6.5 miles southwest and 5 miles northeast of a line bearing 321° from a point lat. 38°26'25" N., long. 81°30'50" W., extending from said point to 11.5 miles northwest; within 6.5 miles northeast and 5 miles southwest of a line bearing 141° from a point lat. 38°17'12" N., long. 81°30'30" W., extending from said point to 11.5 miles southeast; and within 8 miles northwest and 5 miles southeast of the Kanawha Airport ILS localizer northeast course, extending from the 14-mile radius area to 13 miles northeast of the OM.

Charlevoix, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Charlevoix Municipal Airport (latitude 45°18'17" N., longitude 85°16'08" W.) and within 3 miles each side of the 270° bearing from Charlevoix Municipal Airport, extending from the 5½-mile radius area to 8 miles west of the airport, and within 3 miles each side of the 69° bearing from Charlevoix Municipal Airport, extending from the 5½-mile radius area to 8 miles east of the airport.

Charlotte, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Fitch H. Beach Airport (latitude 42°34'30" N., longitude 84°48'45" W.); and within 2 miles each side of the Lansing, Mich., VOR 209° radial, extending from the 6-mile radius area to the VOR, excluding the portion which overlies the Lansing, Mich., 700-foot floor transition area.

Charlotte, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Douglas Municipal Airport (latitude 35°12'53" N., longitude 80°56'18" W.); within 3 miles each side of Charlotte VORTAC 058° radial, extending from the 8.5-mile radius area to 14 miles northeast of the VORTAC; within 9.5 miles west and 4.5 miles east of Charlotte VORTAC 171° radial, extending from the 5.5 NM DME Fix to 24 miles south of the VORTAC; within 9.5 miles northwest and 4.5 miles southeast of Charlotte VORTAC 223° radial, extending from the 5.5 NM DME Fix to 24 miles southwest of the VORTAC; within 9.5 miles northwest and 4.5 miles southeast of Charlotte ILS localizer southwest course, extending from the LOM to 18.5 miles southwest; within a 6.5-mile radius of Gastonia Municipal Airport, N. C. (latitude 35°12'00" N., longitude 81°09'05" W.); within a 6.5-mile radius of Rock Hill Municipal Airport, S. C. (latitude 34°59'05" N., longitude 81°03'30" W.); within a 7-mile radius of Jaars-Townsend Airport, Waxhaw, N. C. (latitude 34°51'50"N., longitude 80°44'50" W.); excluding the portion within Lancaster, S. C., transition area.

Charlotte Amalie, St. Thomas, V. I. (Harry S. Truman Airport)
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Harry S. Truman Airport (lat. 18°20'26" N., long. 64°58'11" W.); that airspace extending upward from 1,200 feet above the surface within a 15-mile radius of Harry S. Truman Airport; within 9.5 miles west and 4.5 miles east of St. Thomas VOR 358° radial, extending from the 15-mile radius area to 18.5 miles north of the VOR.

Charlottesville, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 38°08'25"N., long. 78°27'09"W., of Charlottesville-Albermarle Airport, Charlottesville, Va., extending clockwise from a 340° bearing to a 072° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 072° bearing to a 166° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 166° bearing to a 233° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 233° bearing to a 280° bearing from the airport; within a 19.5-mile radius of the center of the airport, extending clockwise from a 280° bearing to a 340° bearing from the airport and within 4.5 miles each side of the Charlottesville-Albermarle Airport ILS localizer southwest course, extending from the 13-mile radius arc to 11 miles southwest of the Azalea Park RBN.

Chase City, Va.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center of Chase City Municipal Airport, Chase City, Va. (lat. 36°47'18" N., long. 78°30'05" W.); and within 3 miles each side of a 179° bearing from the Chase City, Va., radio beacon (lat. 36°47'21" N., long. 78°30'05" W.), extending from the 5.5-mile radius area to 8 miles south of the radio beacon.

Chattanooga, Tenn.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of Lovell Field (latitude 35°02'05" N., longitude 85°12'10" W.), extending clockwise from the 030° to the 210° bearing from Lovell Field; within a 19-mile radius of Lovell Field, extending clockwise from the 210° to the 030° bearing from Lovell Field; within 4.5 miles west and 9.5 miles east of the south ILS localizer course extending from the 19- and 15-mile radius areas to 18.5 miles south of the OM; within a 6.5-mile radius of Hardwick Field, Cleveland, Tenn. (lat. 35°13'20"N., long. 84°49'58"W.); within 3 miles each side of the 224° bearing from Hardwick RBN (lat. 35°09'13"N., long. 84°54'21"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Cheraw, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cheraw Municipal Airport (latitude 34°42'45" N., longitude 79°57'35" W.); within 2 miles each side of the Chesterfield VOR 077° radial extending from the 5-mile radius area to the VOR; within 2 miles each side of the 251° bearing from the Cheraw RBN (lat. 34°44'47" N., long. 79°50'40" W.), extending from the 5-mile radius area to the RBN.

Cherokee, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Cherokee Municipal Airport (lat. 42°43'55"N., long. 95°33'22"W.), and within 3 miles each side of the 206° true bearing from the Cherokee NDB (lat. 42°43'55"N., long. 95°33'10"W.), extending from the 6½-mile radius area to 8½ miles southwest of the NDB.

Cherokee Village, Ark.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cherokee Village Airport (latitude 36°15'49" N., longitude 91°33'55" W.), within 3.5 miles each side of the 223° bearing from the Cherokee Village RBN (latitude 36°15'55" N., longitude 91°33'45" W.) extending from the 8-mile radius area to 11 miles southwest of the RBN.

Cherry Point MCAS, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Cherry Point MCAS (latitude 34°54'30" N., longitude 76°53'00" W.); excluding the portion within the New Bern, N. C., transition areas.

Chesapeake, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 36°39'48"N., 76°19'23"W., of Chesapeake Municipal Airport, Chesapeake, Va.

Chester, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°23'01" N., 72°30'20" W. of Chester Airport, Chester, Conn., and within 3 miles each side of the Madison VOR 062° radial extending from the 5-mile radius to the VOR.

Chester, S. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Chester Municipal Airport (lat. 34°47'18"N., long. 81°11'45"W.) and within 3 miles each side of the 353° bearing from the Chester RBN (lat. 34°46'56"N., long. 81°11'48"W.), from the 7-mile radius area to 8.5 miles north of the RBN.

Chesterfield, Mo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Spirit of St. Louis Airport (lat. 38°39'35"N., long. 90°38'45"W.); within 3 miles each side of the Foristell, Mo., VORTAC 093° radial; extending from the 9-mile radius area to 9½ miles west of the Spirit of St. Louis Airport, excluding the portion which overlies the St. Louis, Mo., 700 foot floor transition area.

Chesterfield, Va.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 37°24'25"N., 77°31'18"W., of Chesterfield County Airport, Chesterfield, Va.; within 3 miles each side of the Flat Rock, Va., VORTAC 116° radial, extending from the 5.5-mile radius area to 10 miles southeast of the VORTAC; within 1.5 miles each side of a 321° bearing from the Happy Hill, Va., RBN (37°20'00"N., 77°27'15"W.) extending from the 5.5-mile radius area to 0.5 mile northwest of the RBN.

Cheyenne, Wyo.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Cheyenne Municipal Airport (latitude 41°09'20" N., longitude 104°48'30" W.), and within 6 miles southeast and 8 miles northwest of the Cheyenne VORTAC 029° radial, extending from the 14-mile radius area to 14 miles northeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the NE by V-6, on the SE by V-207, on the SW by V-4N and on the NW by V-524, and that airspace NW of Cheyenne within 7 miles NE and 10 miles SW of the Cheyenne VORTAC 305° radial, extending from the VORTAC to 47 miles NW of the VORTAC, excluding the portions within the Laramie, Wyo. transition area.

Chicago, Ill.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 42°29'00" N., longitude 88°30'00" W., to latitude 42°29'00" N., longitude 88°03'00" W., to latitude 42°40'00" N., longitude 88°03'00" W., to latitude 42°43'00" N., longitude 87°57'00" W., to latitude 42°30'00" N., longitude 87°35'00" W., to latitude 41°55'00" N., longitude 87°19'00" W., to latitude 41°38'00" N., longitude 87°19'00" W., to latitude 41°33'00" N., longitude 87°10'00" W., to latitude 41°28'00" N., longitude 87°14'00" W., to latitude 41°22'00" N., longitude 87°40'00" W., to latitude 41°22'00" N., longitude 88°30'00" W., to latitude 41°41'00" N., longitude 88°30'00" W., to latitude 41°53'00" N., longitude 88°50'00" W., to latitude 42°01'00" N., longitude 88°50'00" W., to latitude 42°01'00" N., longitude 88°40'00" W., to latitude 42°15'00" N., longitude 88°40'00" W., to latitude 42°15'00" N., longitude 88°25'00" W., to latitude 42°21'00" N., longitude 88°30'00" W., to point of beginning.

Chickasha, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Chickasha Municipal Airport (lat. 35°05'44"N., long. 97°58'09"W.), and within 3 miles each side of the 205° radial of the Oklahoma City VORTAC (lat. 35°26'32"N., long. 97°46'20.6"W.), extending from the 6.5-mile radius area to 9 miles northeast of the Chickasha Municipal Airport, and within 2.5 miles each side of the runway centerline extended 179° bearing from the 6.5-mile radius and to 7.5 miles south of the Chickasha Municipal Airport.

AMENDMENTS 9/4/80 45 F. R. 40572 (Added)

Chico, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chico Municipal Airport (latitude 39°47'45" N., longitude 121°51'25" W.) and within 2 miles each side of the Chico VOR 316° radial, extending from the 5-mile radius area to 8 miles northwest of the VOR, and that airspace within 2 miles each side of the Chico VOR 165° radial extending from the 5-mile radius area to 12 miles south of the VOR, excluding the portion within a 1-mile radius of the Ranchero Airport (latitude 39°43'10" N., longitude 121°52'10" W.

Chicopee Falls, Mass.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 42°11'40"N., long. 72°32'15"W., of Westover AFB, Chicopee Falls, Mass.; within 7 miles each side of the Westover AFB, Mass., ILS localizer NE course extending from the 12-mile radius to 19 miles NE of the Westover TACAN and within a 10-mile radius of the center, lat. 42°09'25"N., long. 72°42'50"W., of Barnes Municipal Airport, Westfield, Mass., and within that airspace bounded by a line beginning at lat. 42°11'50"N., long. 72°54'10"W.; to lat. 42°32'20"N., long. 72°49'20"W.; to lat. 42°30'00"N., long. 72°32'00"W.; to lat. 42°24'45"N., long. 72°34'00"W.; to lat. 42°24'50"N., long. 72°33'25"W.; to lat. 42°22'00"N., long. 72°34'00"W.; thence to the point of beginning within a 6.5-mile radius of the center, lat. 42°19'45"N., long. 72°37'00"W., of LaFleur Airport, Northampton, Mass.; within 3.5 miles each side of the Chester, Mass., VOR 082° radial, extending from the 6.5-mile radius area to the Chester, Mass., VOR, excluding the portion which coincides with the Hartford, Conn., transition area.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)
AMENDMENTS 6/26/80 45 F. R. 43159 (Rewritten)

Childress, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Childress Municipal Airport (lat. 34°25'55"N., long. 100°17'45"W.).

Chillicothe, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Chillicothe Municipal Airport (latitude 39°46'45" N., longitude 93°30'00" W.); and within 3 miles either side of the 337° bearing from the MHW facility extending from the 5-mile radius to 8.5 miles northwest, and that airspace extending upward from 1,200 feet above the surface 5 miles southwest and 9.5 miles northeast of the 337° bearing from the Chillicothe MHW facilty extending from 6.5 miles southeast to 18.5 miles northwest of the Chillicothe MHW facility, excluding that portion which overlies the Trenton, Mo., transition area.

China Lake NAF, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the NAF China Lake TACAN 350° radial extending from 8 miles to 12 miles N of the TACAN and within 2 miles each side of the NAF China Lake TACAN 148° radial extending from 8 miles to 11 miles SE of the TACAN.

Chincoteague, Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of NASA Wallops Station Airport, Chincoteague, Va. (latitude 37°56'15" N., longitude 75°28'15" W.).

Christiansted, St. Croix, V. I.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Alexander Hamilton Airport (lat. 17°42'13" N., long. 64°47'54" W.); within 3 miles each side of St. Croix VOR 068° radial, extending from the 8.5-mile radius area to 8.5 miles east of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 15-mile radius of Alexander Hamilton Airport; within 9.5 miles north and 4.5 miles south of the St. Croix VOR 068° radial, extending from the 15-mile radius area to 18.5 miles east of the VOR; within 9.5 miles south and 4.5 miles north of the ILS localizer west course, extending from the 15-mile radius area to 18.5 miles west of the LOM.

Cincinnati, Ohio
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Greater Cincinnati Airport (lat. 39°02'56" N., long. 84°39'41" W.); within 9.5 miles east and 4.5 miles west of Runway 36 ILS localizer south course, extending from the 11.5-mile radius area to 18.5 miles south of the LOM; within 3 miles each side of Runway 9R ILS localizer west course, extending from the 11.5-mile radius area to 8.5 miles west of Burlington RBN; within a 12-mile radius of Cincinnati
Municipal-Lunken Field Airport (lat. 39°06'14" N., long. 84°25'18" W.); within 3 miles each side of the 044° bearing from Lunken RBN, extending from the 12-mile radius area to 8.5 miles northeast of the RBN; within a 5½-mile radius of Clermont
County Airport, Batavia, OH. (latitude 39°04'43" N., longitude 84°12'38" W.); within a 5-mile radius of the Blue Ash Airport, Cincinnati, OH. (latitude 39°14'59" N., longitude 84°23'14" W.) and within 3 miles each side of the 046° bearing from the Blue Ash Airport from the 5-mile radius area to 7 miles northeast.

Circleville, Ohio
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Pickaway County Memorial Airport (latitude 39°31'00" N., longitude 82°58'55" W.) excluding the portion which lies within the Lockbourne AFB transition area.

Claremont, N. H.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Claremont Municipal Airport (latitude 43°22'15" N., longitude 72°22'00" W.); within 6.5 miles south and 4.5 miles north of the Claremont NDB (latitude 43°21'50" N., longitude 72°17'57" W.), 097° and 277° bearings from the NDB, extending from 12 miles east to 6 miles west of the NDB, excluding that portion within the Lebanon, N. H., and Springfield, Vt., transition areas.

Clarendon, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Clarendon Municipal Airport (lat. 34°54'34"N., long. 100°52'20"W.), and within 3.5 miles each side of the 209° bearing from the NDB (lat. 34°54'37"N., long. 100°52'03"W.), extending from the 5.5-mile radius area to 11.5 miles southwest of the NDB.

Clarion, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Clarion Municipal Airport (lat. 42°44'30"N., long. 93°45'30"W.) and within 3 miles each side of the 311° bearing from the Clarion Municipal Airport, extending from the 5-mile radius to 8.5 miles northwest of the airport.

Clarion, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Clarion County Airport (lat. 41°13'38"N., long. 79°26'30"W.).

Clarinda, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clarinda Municipal Airport (latitude 40°43'30" N., longitude 95°01'30" W.); within 3 miles each side of the 169° bearing from the Clarinda Municipal Airport extending from the 5-mile radius to 8 miles south of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the 169° bearing of the Clarinda Municipal Airport to 18½ miles south of the airport.

Clarksburg, W. Va.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 39°17'44" N., long. 80°13'46" W., of Benedum Airport; within 5 miles each side of the Clarksburg VOR 219° radial, extending from the 8.5-mile radius area to 11.5 miles southwest of the VOR and within 5 miles each side of the Benedum Airport ILS localizer northeast course, extending from the 8.5-mile radius area to 10 miles northeast of the OM.

Clarksdale, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fletcher Field (latitude 34°17'45" N., longitude 90°30'50" W.); within 3 miles each side of the 010° and 163° bearings from the Clarksdale RBN (latitude 34°17'33" N., longitude 90°30'57" W.), extending from the 6.5-mile radius area to 8.5 miles north and south of the RBN.

Clarksville, Ark.
That airspace extending upward from 700 feet above the surface within a 7-statute-mile radius of Clarksville Municipal Airport, Clarksville, Ark., (latitude 35°28'15" N., longitude 93°26'00" W.); and within 3.5 statute miles each side of the 136° bearing from Clarksville NDB (latitude 35°28'05" N., longitude 93°25'47" W.), extending from the 7-mile-radius area to 12 statute miles southeast of the NDB.

Clayton, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Clayton Municipal Airport (lat. 31°53'00"N., long. 85°29'00"W.)

Clearfield, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 02'57" N., 78°24'53" W., of Clearfiedl-Lawrence Airport, Clearfield, Pa., within a 10-mile radius of the center of the airport, extending clockwise from a 134° bearing to a 238° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 238° bearing to a 057° bearing from the airport.

Clemson, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clemson-Oconee County Airport (latitude 34°40'22" N., longitude 82°53'07" W.); within 3 miles each side of the 099° bearing from the Oconee RBN (latitude 34°40'25" N., longitude 82°53'13" W.), extending from the 5-mile radius area to 8.5 miles east of the RBN;
within a 6.5-mile radius of Pickens County Airport (lat. 34°48'55" N., long. 82°41'55" W.); within 3 miles each side of the 229° bearing from Pickens RBN (lat. 34°48'32" N., long. 82°42'06" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion within Anderson transition area.

Cleveland, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Cleveland Municipal Airport (lat. 33°45'30" N., long. 90°45'15" W.); within 3 miles each side of the 355° bearing from Renova RBN (lat. 33°48'25" N., long. 90°45'45" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Cleveland, Ohio
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center (41°24'30" N., 81°51'00" W.), of Cleveland-Hopkins International Airport, Cleveland, Ohio; within 3 miles each side of the Cleveland-Hopkins International Airport Runway 18-R centerline, extended from the 12.5-mile radius area to 14.5 miles south of the end of the runway; within 3 miles each side of the 230° bearing from the Gilbert, Ohio, RBN extending from the 12.5-miles radius area to 5 miles southwest of the RBN; within 3 miles each side of the Cleveland-Hopkins International Airport Runway 28-R centerline, extended from the 12.5-mile radius area to 13 miles west of the end of the runway; within the area bounded by a line beginning at a point on the Cleveland, Ohio, VORTAC 041° radial 20 miles northeast of the VORTAC, thence along a line bearing 052° from this point to its intersection with the arc of a 15-mile radius circle centered on Lost Nation Airport, Willoughby, Ohio (41°41'00" N., 81°23'20" W.), thence clockwise along the arc of the 15-mile radius circle to its intersection with the arc of a 9-mile radius circle centered on Casement Airport, Painesville, Ohio (41°44'05" N., 81°13'25" W.), thence clockwise along the arc of the 9-mile radius circle to its intersection with the arc of a 7.5-mile radius circle centered on Concord Airpark, Painesville, Ohio (41°40'00" N., 81° 12'00" W.), thence clockwise along the arc of the 7.5-mile radius circle to its point of intersection with a line 2 miles east and parallel to the Chardon VORTAC 350° radial, thence south along this parallel line to its point of intersection with the Chardon VORTAC 080° radial, thence west along the Chardon VORTAC 080° radial to the Chardon VORTAC, thence southeast along the Chardon VORTAC 145° radial to a point 2 miles southeast of the VORTAC, thence southwest along a line 2 miles southeast and parallel to the Chardon VORTAC 235° radial commencing at the point of intersection of this parallel line and the Chardon VORTAC 145° radial to the point of intersection with the arc of a 5.5-mile radius circle centered on Chagrin Falls Airport, Chagrin Falls, Ohio (41°25'45" N., 81°19'50" W.), thence clockwise along the arc of the 5.5-mile radius circle to the point of intersection of the 5.5-mile arc with a line bearing 180° from a point 41°25'45" N., 81°19'50" W., thence direct to the intersection of a line bearing 126° from latitude 41°24'35" N., longitude 81°41'25" W., and the arc of a 12.5-mile radius circle centered on the Cleveland-Hopkins International Airport, thence to the point of beginning.

Cleveland, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cleveland Municipal Airport (latitude 30°21'30" N., longitude 95°00'29" W.), and within 2.5 miles each side of the Daisetta, Tex., VORTAC 298° radial extending from the 5-mile radius to 19.5 miles northwest of the VORTAC.

Clifton, Tenn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hassell Field (lat. 35°23'00" N., long. 87°58'00" W.).

Clinton, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Clinton Municipal Airport (latitude 41°49'55" N., longitude 90°19'45" W.); within 2 miles each side of the Davenport VORTAC 043° radial, extending from the 7-mile radius area to the VORTAC; and within 8 miles southwest and 5 miles northeast of the 324° bearing from Clinton Municipal Airport, extending from the airport to 12 miles northwest of the airport.

Clinton, Mo.
That airspace extending upward from 700 feet above the surface within 5 miles of the Clinton, Missouri, Airport (latitude 38°21'27" N., longitude 93°40'54" W.); within 3 miles each side of the 054° bearing from the Clinton Memorial Airport extending from the 5-mile radius to 8 miles northeast of the airport; and within 3 miles each side of the 217° bearing from the Clinton Memorial Airport extending from the 5-mile radius to 8 miles southwest of the airport.

Clinton, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sampson County Airport (lat. 34°58'48" N., long. 78°21'48" W.); within 3 miles each side of the 247° bearing from Clinton RBN (lat. 34°58'31" N., long. 78°21'48" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Clinton, Okla. (Clinton Municipal Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clinton Municipal Airport (lat. 35°32'15" N., long. 98°56'00" W.), and within 3.5 miles each side of the 171° bearing from the Clinton RBN (lat. 35°32'00" N., long. 98°56'02" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Clinton, Okla. (Clinton-Sherman Airport)
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Clinton-Sherman Airport (latitude 35°20'25" N., longitude 99°12'00" W.), and within 8 miles west and 5 miles east of the extended centerline of Clinton-Sherman Runways 17 and 35 extending from the 8-mile radius area to 20 miles north and 18 miles south of the ends of the runways excluding the portion within the Hobart, Okla., and Elk City, Okla., transition areas.

Clintonville, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Clintonville Municipal Airport (latitude 44°36'50" N., longitude 88°43'52" W.).

Cloquet, Minn.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Cloquet-Carlton County Airport (latitude 46°42'10" N., longitude 92°30'20" W.); within 3 miles each side of the 355° bearing from the Cloquet-Carlton County Airport extending from the 6½-mile radius to 8 miles north of the airport; within 3 miles each side of the 175° bearing from the Cloquet-Carlton County Airport extending from the 6½-mile radius area to 8 miles south of the airport.

Clovis, N. Mex.
That airspace extending upward from 700 feet above the surface within a 23-mile radius of Cannon AFB, Clovis, N. Mex. (lat. 34°23'01" N., long.103°18'58" W.); within 7.5 miles north and 2 miles south of the Texico VORTAC 254° and 074° radials, extending from the 23-mile radius area to 1.5 miles east of the Texico VORTAC; and within 3.5 miles each side of the Portales NDB (lat. 34°10'45" N., long. 103°22'33" W.) 202° bearings extending from the 23-mile radius area to 12 miles south of the NDB.

Coaldale, Nev.
That airspace extending upward from 10,500 feet MSL within 9 miles northeast and 6 miles southwest of the Coaldale VORTAC 146° and 326° radials, extending from 17 miles southeast to 7 miles northwest of the VORTAC.

Coatesville, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 39°58' 40" N., 75°51'44" W., of Chester County, G. O. Carlson Airport, Coatesville, Pa., extending clockwise from a 024° bearing to a 231° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 231° bearing to a 024° bearing from the airport; within 3.5 miles each side of a 282° bearing from the COATY LOM (39°59'32"N., 75°57'06"W.), extending from the 6-mile radius arc to 11.5 miles west of the LOM; within 4.5 miles south and 6.5 miles north of the Modena VORTAC 095° and 275° radials, extending from 11.5 miles east to 5.5 miles west of the VORTAC; within 5 miles each side of the Modena VORTAC 293° radial extending from the VORTAC to 11 miles northwest of the VORTAC, excluding the portion that coincides with the Toughkenamon, Pa., transition area.

Cochise, Ariz.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Cochise VOR 096° and 276° radials, extending from 9 miles W to 20 miles E of the VOR.

Cochran, Ga.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cochran Airport (lat. 32°23'45" N., long. 83°16'45" W.); within 2.5 miles each side of Vienna VORTAC 046° radial, extending from the 5-mile radius area to 12.5 miles northeast of the VORTAC.

Cody, Wyo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Cody Municipal Airport, Cody, Wyo. (latitude 44°31'09" N., longitude 109°01'25" W.), within 3 miles each side of the Cody VOR 022° and 202° radials, extending from the 8-mile radius area to 8.5 miles north of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles west and 9.5 miles east of the Cody VOR 022° and 202° radials, extending from 2.5 miles south to 18.5 miles north of the VOR.

Coffeyville, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Coffeyville, Kans., Municipal Airport (lat. 37°05'45"N., long. 95°34'25"W.); and within 3 miles either side of the 163° bearing from the airport extending from 7 miles to 8 miles south of the airport.

Colby, Kans.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Colby Municipal Airport (latitude 39°25'30" N., longitude 101°02'40" W.); and within 3 miles each side of the 017° bearing from Colby Municipal Airport, extending from the 5½-mile radius area to 8 miles north of the airport.

Cold Bay, Alaska
That airspace extending upward from 1,200 feet above the surface within a 16.5-mile radius of the Cold Bay VORTAC, extending clockwise from the 253° radial to the 041° radial; within 7 miles southeast of the Cold Bay VORTAC 041° radial, extending from the VORTAC to 16.5 miles northeast of the VORTAC; within 7 miles south of the Cold Bay VORTAC 253° radial, extending from the VORTAC to 16.5 miles west of the VORTAC; within 5 miles west and 11.5 miles east of the Cold Bay VORTAC 335° radial, extending from the VORTAC to 20 miles north of the VORTAC, and within 8.5 miles west and 5 miles east of the Cold Bay VORTAC 150° radial, extending from 18 to 29 miles south of the VORTAC.

Coldwater, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Branch County Memorial Airport (lat. 41°56'05"N., long. 85°02'55"W.), within 2 miles each side of the Litchfield, Mich., VORTAC 239° radial extending from the 5-mile radius area to 8 miles northeast of the airport, and within 2 miles each side of the 209° bearing from the Branch County Memorial Airport extending from the 5-mile radius area to 8 miles southwest of the airport, and within 2.5 miles each side of Litchfield, Mich., VORTAC 239° radial extending from the 5-mile radius area to 8 miles southwest of the airport.

Coleman, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Coleman Municipal Airport (lat. 31°50'31"N., long. 99°24'13"W.) and within 3.5 miles each side of the 343° bearing from the NDB (lat. 31°50'28"N., long. 99°24'21"W.) extending from the 7-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 44 F. R. 68450 (Added)

College Station, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Easterwood Field (latitude 30°35'19" N., longitude 96°21'54" W.); within 2 miles each side of the College Station VORTAC 107° radial extending from the 5-mile radius area to 18 miles east of the VORTAC; within 3.5 miles each side of the College Station northwest localizer course extending from the 5-mile radius area to 13 miles northwest of the localizer site (latitude 30°35'59" N., longitude 96°21'48.3" W.); within 1.5 miles each side of the southeast localizer course extending from the 5-mile radius area to 7 miles southeast of the localizer site; within a 5-mile radius of Coulter Field (latitude 30°43'00" N., longitude 96°19'45" W.); within 2 miles each side of the College Station VORTAC 025° radial extending from the 5-mile radius area of Coulter Field to 15 miles northeast of the College Station VORTAC.

Colorado Springs, Colo.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of the City of Colorado Springs Municipal Airport (lat. 38°48'35"N., long. 104°42'20"W.); and within 5 miles west and 8 miles east of the Colorado Springs Runway 17 ILS localizer course extending from the 20-mile radius area to 22.5 miles north of the airport, excluding that portion west of long. 104°52'00"W.; and that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 39°00'00"N., on the east by V-169, on the south by lat. 38°30'00"N., and on the west by long. 105°33'00"W.

AMENDMENTS 1/24/80 44 F. R. 68446 (Rewritten)

Columbia, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Columbia-Marion County Airport (lat. 31°17'45"N., long. 89°48'50"W.)

Columbia, Mo.
That airspace extending upward from 700 feet above the surface and within a 5-mile radius of the E. W. Cotton Woods Memorial Airport (lat. 39°00'15"N., long. 92°17'45"W.); within 1½ miles each side of the Hallsville, Mo., VORTAC 224° radial extending from the 5-mile radius area to the Hallsville, Mo., VORTAC; and within an 8½ mile radius of Columbia Regional Airport (lat. 38°48'49"N., long. 092°13'12"W.); within 2½ miles each side of the Hallsville, Mo., VORTAC 193° radial extending from the 8½-mile radius area to 10 miles south of the VORTAC; excluding the portion which overlies the Jefferson City, Mo., 700 foot floor transition area.

Columbia, S. C.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Columbia Metropolitan Airport (lat. 33°56'25.9" N., long. 81°07'11.2" W); within 9.5 miles southwest and 4.5 miles northeast of Columbia VORTAC 147° radial, extending from the 11-mile radius area to 18.5 miles southeast of the VORTAC; within 9.5 miles south and 4.5 miles north of Columbia ILS localizer west course, extending from the 11-mile radius area to 18.5 miles west of the LOM.

Columbus, Ga.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Columbus Metropolitan Airport (lat. 32°30'55" N., long. 84°56'25" W.); within a 10-mile radius of Lawson AAF (lat. 32°20'20" N., long. 84°59'35" W.); within 1.5 miles each side, expanding in width to 5 miles each side of Columbus ILS localizer northeast course, extending from the intersection of the Columbus VOR 102° radial to 11.5 miles northeast; within 9.5 miles southwest and 4.5 miles northeast of Lawson AAF ILS localizer southeast course, extending from the 10-mile radius area to 12 miles southeast of Louvale RBN; within 9.5 miles southwest and 4.5 miles northeast of Columbus VOR 149° and 329° radials, extending from the 10.5-mile radius area to 18.5 miles northwest of the VOR; within 4 miles each side of Lawson VOR 339° radial, extending from the 10-mile radius area to 20.5 miles north of the VOR.

Columbus, Miss
That airspace extending upward from 700 feet above the surface within a 17.5-mile radius of Columbus AFB (latitude 33°38'38" N., longitude 88°26'39" W.); within an 8-mile radius of Monroe County Airport (latitude 33°52'20" N., longitude 88°28'25" W.); within an 8-mile radius of Columbus-Lowndes County Airport (latitude 33°27'52"N., long. 88°22'50"W.); within 4.5 miles north and 9.5 miles south of the Bigbee VORTAC 281° radial, extending from the
VORTAC to 18.5 miles west; within an 8.5-mile radius of Golden Triangle Regional Airport (lat. 33°26'48" N., long. 88°35'30" W.).

Columbus, Nebr.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Columbus Municipal Airport (lat. 41°26'49"W., long. 97°20'31"W.); and within 4.5 miles each side of the 323° bearing from the Columbus Airport extending from the 6.5-mile radius area to 11.5 miles northwest of the airport.

Columbus, Ohio
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 39°59'41" N., long. 82°53'08" W. of Port Columbus International Airport, Columbus, Ohio; within a 14-mile radius of the center, lat. 39°49'00" N., long. 82°56'00" W. of Lockbourne AFB, Columbus, Ohio; within an 8-mile radius of the center, lat. 40°19'43" N., long. 82°31'32" W. of Mount Vernon Airport, Mount Vernon, Ohio; within an 8-mile radius of the center, lat. 40°01'29" N., long. 82°27'44" W. of Licking County Airport, Newark, Ohio; within a 7-mile radius of the center, lat. 40°04'40" N., long. 83°04'30" W. of Ohio State University Airport, Columbus, Ohio; within the arc of a 25-mile radius circle centered on a point located at lat. 39°59'59" N., long. 82°53'44" W., extending clockwise from the 048° bearing from this point to the 170° bearing from this point and within 3.5 miles each side of the 273° bearing from the Ohio State University RBN, lat. 40°04'47" N., long. 83°04'54" W., extending from the RBN to 11.5 miles west of the RBN; within a 6½-mile radius of Bolton Field (latitude 39°54'07" N., longitude 83°08'12" W.);
within a 9-mile radius of Fairfield County Airport (latitude 39°45'21" N., longitude 82°39'27" W.).

Columbus, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Columbus Airport (latitude 29°43'10" N., longitude 96°33'50" W.).

Colusa, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles E and 3.5 miles W of the Williams, Calif., VORTAC 015° radial, extending from the VORTAC to 11 miles N of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the E by the W edge of V-23, on the S by the N edge of V-200 and on the W by the W edge of V-195.

Commerce, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Commerce Municipal Airport (latitude 33°17'36" N., longitude 95°53'46" W.) and within 2.5 miles each side of the Sulphur Springs, Tex., VORTAC 286° radial extending from the 5-mile radius area to 14.5 miles west of the VORTAC.

Concord, N. H.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 43°23'00"N., long. 71°11'50"W.; to lat. 43°09'00"N., long. 71°11'50"W.; to lat. 42°58'50"N., long. 71°01'00"W.; to lat. 42°53'00"N., long. 71°11'30"W.; to lat. 42°47'00"N., long. 71°09'00"W.; to lat. 42°38'00"N., long. 71°20'00"W.; to lat. 42°40'00"N., long. 71°35'00"W.; to lat. 42°43'00"N., long. 71°36'00"W.; to lat. 42°45'00"N., long. 71°38'25"W.; to lat. 42°53'30"N., long. 71°57'15"W.; to lat. 43°05'20"N., long. 71°49'30"W.; to lat. 43°23'00"N., long. 71°49'30"W.; to point of beginning.

AMENDMENTS 7/14/80 45 F. R. 47133 (Rewritten)

Concordia, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Blosser Municipal Airport (lat. 39°32'55"N., long. 97°39'05"W.); and within 3 miles each side of the 346° bearing from Concordia NDB (lat. 39°33'12"N., long. 97°39'03"W.) extending from the 5-mile radius area to the 8-mile radius area to 8 miles northwest of the NDB.

Connecticut
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Connecticut.

Connellsville, Pa.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 39°57'35" N., long. 79°39'25" W. of Connellsville Airport and within 9.5 miles northwest and 4.5 miles southeast of the 229° bearing from the Connellsville, Pa., RBN lat. 39°57'37"N., long. 79°39'16"W., extending from the RBN to 19.5 miles southwest of the RBN, excluding the portion that coincides with the Morgantown, W. Va., transition area.

Connersville, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Mettel Airport (latitude 39°42'00" N.; longitude 85°08'00" W.), and within 3 miles each side of the 015° bearing from the Mettel Airport extending from the 6½-mile radius to 8 miles north of the airport; excluding that airspace designated at Richmond, Ind.

Conrad, Mont.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Conrad Airport (latitude 48°10'10" N., longitude 111°58'30" W.); within 3.5 miles each side of the 060° bearing from the Conrad RBN (latitude 48°11'12" N., longitude 111°55'31" W.) extending from the 9-mile radius area to 12 miles northeast of the RBN; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 4.5 miles southeast of the 060° bearing from the Conrad RBN extending from the RBN to 18.5 miles northeast of the RBN.

Conway, Ark.
That airspace extending upward from 700 feet above the surface within a 9.5-statute-mile radius of Conway Municipal Airport, Conway, Ark. (lat. 35°04'42"N., long. 92°25'29"W.); and within 3.5 statute miles each side of the 095° bearing from Conway NDB (lat. 35°05'02"N., long. 92°25'36"W.) extending from the 9.5-mile radius area to 11.5 statute miles east of the NDB; excluding that portion which overlies the Little Rock, Ark., transition area.

Conway, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Conway-Horry County Airport (lat. 33°49'13" N., long. 79°07'16" W.); within 3 miles each side of the 296° bearing from Horry RBN (lat. 33°49'54" N., long. 79°07'13" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN; excluding the portion that coincides with the Myrtle Beach transition area.

Cookeville, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Putnam County Airport (latitude 36°11'45" N., longitude 85°29'15" W.); within 3 miles each side of the 331° bearing from Cookeville RBN (latitude 36°11'34" N., longitude 85°29'04" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Cordele, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cordele Airport (latitude 31°59'15" N., longitude 83°46'24" W.).

Cordova, Alaska
That airspace extending upward from 700 feet above the surface within 6 miles northwest and 9.5 miles southeast of the 233° bearing from the Cordova (CDV) NDB extending from the intersection of the 233° bearing from the Cordova (CDV) NDB and Hinchinbrook, Alaska, RBN 106° bearing to 19 miles southwest; that airspace extending upward from 1,200 feet above the surface within 6 miles each side of the Cordova localizer east course extending from the localizer to 40 miles east; and within 5 miles each side of a line extending from the Johnstone Point VORTAC to the Cordova (CDV) NDB.

Corinth, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Roscoe Turner Airport (lat. 34°54'30" N., long. 88°36'00" W.); within 3 miles each side of the 185° and 346° bearings from Corinth RBN (lat. 34°54'39" N., long. 88°36'04" W.), extending from the 7-mile radius area to 8.5 miles south and north of the RBN.

Corning, Ark.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Corning Municipal Airport, Corning, Ark., lat. 36°24'14"N., long. 90°38'58"W.

Corning, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Corning Municipal Airport (latitude 40°59'30" N., longitude 94°45'40" W.); and within 3 miles each side of the 359° bearing from the Corning Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport.

Corpus Christi, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Corpus Christi International Airport (latitude 27°46'20" N., longitude 97°30'20" W.); within a 9-mile radius of NAS Corpus Christi (latitude 27°41'30" N., longitude 97°17'15" W.); within a 4-mile radius of the Sinton Airport (latitude 28°02'25" N., longitude 97°32'34" W.); within 2 miles each side of the Corpus Christi VORTAC 328° radial, extending from the 4-mile radius area to the VORTAC; within 2 miles each side of the Corpus Christi ILS localizer SE course, extending from the 6-mile radius area to 13 miles SE of the airport; within 2 miles each side of the Corpus Christi ILS localizer NW course, extending from the International Airport 6-mile radius area to 8 miles NW of the OM; within 2 miles each side of the Navy Corpus RBN 135° bearing, extending from the NAS Corpus Christi 9-mile radius area to 8 miles SE of the RBN; and within 2 miles each side of the Navy Corpus TACAN 137° and 139° radials, extending from the NAS Corpus Christi 9-mile radius area to 12 miles SE of the TACAN.

Corry, Pa.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 41°54'30"N., 79°38'30"W. of Lawrence Airport, Corry, Pa.; within 3 miles each side of the 305° bearing from the Corry RBN (41°54'44"N., 79°38'54"W.), extending from the 5.5-mile radius area to 8.5 miles northwest of the RBN; and within 5 miles each side of the Tidioute, Pa., VORTAC 321° radial, extending from 5.5-mile radius area to the VORTAC.

Corsicana, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Corsicana Municipal Airport (latitude 32°02'00" N., longitude 96°24'00" W.); within 3 miles each side of the Scurry, Tex., VORTAC 186° radial extending from the 5-mile radius area to 24 miles south of the VORTAC and within 3 miles each side of the 155° bearing from the Corsicana, Tex., RBN (latitude 32°02'00" N., longitude 96°24'00" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Cortez, Colo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Cortez-Montezuma County Airport, Cortez, Colo., (latitude 37°18'15" N., longitude 108°37'35" W.), within 3.5 miles each side of the Cortez VOR 184° and 004° radials extending from the 7-mile radius area to 11.5 miles north of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9.5 miles west of the Cortez VOR 184° and 004° radials, extending from 8 miles south to 19 miles north of the VOR, and within 5 miles northeast of and parallel to the Dove Creek VORTAC 129° radial, extending from the VORTAC to 21 miles southeast of the VORTAC.

Cortland, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 42° 35'30" N., long. 76°13'00" W. of Cortland County Chase Field Airport, Cortland, N. Y., and within 6.5 miles north and 5 miles south of the Georgetown, N. Y., VORTAC 236° radial extending from the 9-mile radius area to the VORTAC.

Corvallis, Oreg.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Corvallis Municipal Airport (lat. 44°29'50"N., long. 123°17'10"W.) within 4.5 miles each side of the Corvallis VOR 029° radial, extending from the 7-mile radius area to 14 miles northeast of the VOR, within 5 miles west of the Corvallis VOR 014° radial, extending from the 7-mile radius area to 15 miles north of the VOR, within 5 miles each side of the Eugene, Oreg., VORTAC 345° radial, extending from 10 to 17 miles north of the VORTAC, and within 5 miles each side of the Corvallis VOR 180° radial, extending from the 7-mile radius area to 11 miles south of the VOR excluding that portion overlying the Eugene, Oreg., Transition Area; that airspace extending upward from 1,200 feet above the surface within 6 miles northwest and 8 miles southeast of the Corvallis VOR 029° and 209° radials, extending from 6 miles southwest to 17 miles northeast of the VOR.

Coshocton, Ohio
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Richard Downing Airport (latitude 40°18'37" N., longitude 81°51'17" W.); and within a 7-mile radius of the Tri-City Airport (latitude 40°15'45" N., longitude 81°44'35" W.).
PENDING AMENDMENT
Coshocton, Ohio
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Richard Downing Airport (lat. 40°18'37"N., long. 81°51'17"W.).

AMENDMENTS 12/25/80 45 F. R. 73649 (Rewritten)

Cotulla, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cotulla Municipal Airport (latitude 28°27'15" N., longitude 99°13'05" W.); within 2 miles each side of the Cotulla VOR 266° radial extending from the 5-mile radius area to 14 miles west of the VOR; and within 8 miles north and 5 miles south of the Cotulla VOR 086° and 266° radials extending to 5 miles west and 12 miles east of the VOR.

Covington, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Covington Municipal Airport (latitude 33°37'54" N., longitude 83°51'07" W.); within 5 miles each side of Rex VORTAC 093° radial, extending from the 6.5-mile radius area to 34 miles east of the VORTAC.

Covington, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Covington Municipal Airport (lat. 35°35'15"N., long. 89°35'15"W.); within 3 miles each side of the 186° bearing from Covington RBN (lat. 35°35'22" N., long. 89°35'14" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Cozad, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cozad Municipal Airport (latitude 40°52'23" N., longitude 100°00'19" W.); within 3 miles each side of the Cozad NDB 301° bearing, extending from the 5-mile radius to 8 miles NW of the NDB.

Cranberry Lake, N. Y.
That airspace extending upward from 1,200 feet above the surface beginning at the Saranac Lake, N. Y., VOR, thence southeast via the Saranac Lake VOR 134° radial to its point of intersection with the Burlington, Vt., VORTAC 215° radial; thence southwest along the Burlington, Vt., VORTAC 215° radial to its point of intersection with the Watertown, N. Y., VORTAC 123° radial; thence northwest along the Watertown VORTAC 123° radial to the Watertown VORTAC; thence northeast along the Watertown VORTAC 033° radial to its point of intersection with the Saranac Lake VOR 311° radial; thence southeast along the Saranac Lake VOR 311° radial to Saranac Lake VOR excluding the airspace in Canada.

Crawfordsville, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Crawfordsville Municipal Airport (latitude 39°58'45" N., longitude 86°55'00" W.) and within 3 miles each side of the 217° bearing from the Crawfordsville Municipal Airport extending from the 5-mile radius to 8 miles southwest.

Crescent City, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jack McNamara Field, Crescent City (lat. 41°46'50" N., long. 124°14'00" W.), within 3 miles each side of the Crescent City VORTAC 325° radial, extending from the 5-mile radius area to 9 miles northwest of the VORTAC and within 4 miles each side of the Crescent City VORTAC 180° radial, extending from the 5-mile radius area to 10 miles south of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 10 miles east and 7 miles west of the Crescent City VORTAC 180° and 360° radials, extending from 8 miles north to 20 miles south of the VORTAC, within 5 miles each side of the Crescent City VORTAC 234° radial, extending from the VORTAC to 12 miles southwest of the VORTAC and within 8 miles northeast and 9.5 miles southwest of the Crescent City VORTAC 325° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC and within 9.5 miles southwest and 4.5 miles northeast of the ILS localizer northwest course, extending from the threshold of Runway 11 to 25 miles northwest.

Creston, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Creston Municipal Airport (latitude 41°01'05" N., longitude 94°21'35" W.); and within 3 miles each side of the 171° bearing from Creston Municipal Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Crestview, Fla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Bob Sikes Airport (lat. 30°46'47" N., long. 86°31'21" W.).

Crete, Nebr.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Crete Municipal Airport (lat. 40°37'30"N., long. 96°55'45"W.) and within 3 miles either side of the 204° true radial of the Lincoln VORTAC (lat. 40°55'25.7"N., long. 96°44'30.2"W.) extending from the 6½-mile radius area to 8½ miles southwest of the airport.

AMENDMENTS 1/24/80 44 F. R. 6849 (Rewritten)

Creve Coeur, Mo.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the St. Louis, Mo., VORTAC 190° radial, extending from 12 miles south to 25½ miles south of the VORTAC, excluding the portions which overlie the Chesterfield, Mo., and St. Louis, Mo., 700-foot floor transition areas.

Crookston, Minn.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Crookston Municipal Kirkwood Field Airport (latitude 47°50'30" N., longitude 96°37'15" W.); within 3 miles each side of the 303° bearing from the airport extending from the 5½-mile radius area to 8 miles northwest of the airport; within 3 miles each side of the Grand Forks VORTAC 108° radial extending from the 5½-mile radius area to 7½ miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 55 mile arc southeast of the Grand Forks VORTAC between V-430 and V-171 excluding the portion which overlies the Grand Forks, N. Dak., transition area.

Crosbyton, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Crosbyton Municipal Airport (lat. 33°37'30"N., long. 101°14'30"W.), and 3.5 miles each side of the 189° bearing from the Crosbyton NDB (lat. 33°37'25"N., long. 101°14'17"W.), extending from the 7-mile radius to 11.5 miles south of the NDB.

Cross City, Fla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cross City Airport (lat. 29°37'45" N., long. 83°06'15" W.); within 3.5 miles each side of Cross City VORTAC 121° radial, extending from the 8-mile radius area to 7.5 miles southeast of the VORTAC.

Crossett, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Crossett Municipal Airport (latitude 33°10'30" N., longitude 91°52'45" W.); and within 3 miles each side of the 056° bearing from the Crossett RBN (latitude 33°10'30" N., longitude 91°52'45" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Cross Keys, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°42'09"N., 75°01'48"W., of Cross Keys Airport, Cross Keys, N. J., and within 2 miles each side of the Woodstown, N. J., VORTAC 071° radial, extending from the 5-mile radius to 9 miles east of the Woodstown, N. J., VORTAC.

Crossville, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Crossville Memorial Airport (latitude 35°57'05" N., longitude 85°05'05" W.); within 2 miles each side of the Hinch Mountain VORTAC 334° radial, extending from the 6.5-mile radius area to the VORTAC.

Crownpoint, N. Mex.
That airspace extending upward from 11,500 feet MSL within an area bounded on the north by a line beginning at lat. 35°56'20"N., long. 108°30'00"W., thence to lat. 36°11'00"N., long. 107°45'30"W.; bounded on the east by the west boundary of V-187; bounded on the south by the north boundary of V-62; and bounded on the west by the east boundary of V-421; excluding the portion which coincides with the Gallup, N. Mex., transition area.

Crows Landing, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Crows Landing ALF (latitude 37°24'35" N., longitude 121°06'40" W.), excluding the portion within a 1-mile radius of Patterson Field, Patterson, Calif., (latitude 37°28'05"N., longitude 121°10'06"W.), and that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 37°38'00" N., on the east by the west edge of V-109, on the southwest by the northeast edge of V-107 and on the west by longitude 121°31'00" W.

Cuba, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cuba Municipal Airport (lat. 38°04'08"N., long. 91°25'42"W.); and within 3 miles each side of the 358° bearing from the Cuba Municipal Airport, extending from the 5-mile radius area to 8½ miles north of the airport; and 3 miles each side of 196° bearing from the Cuba Municipal Airport extending from the 5-mile radius area to 8½ miles south of the airport.

Cullman, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Folsom Field (lat. 34°15'57"N., long. 86°51'35"W.); within 3.5 miles northwest and 6.5 miles southeast of the 016° bearing of the Cole Spring RBN (lat. 34°22'04"N., long. 86°49'26"W.) extending from the 6.5-mile radius to 11.5 miles northeast of the RBN; excluding the portion that coincides with the Huntsville, Ala., transition area.

Cullowhee, N. C.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Jackson County Airport (lat. 35°19'06"N., long. 83°12'43"W.).

Culpeper, Va.
That airspace extending upward from 700 feet above the surface within the arc of a 6.5-mile radius circle centered on Culpeper Municipal T. I. Martin Field (lat. 38°31'20"N., long. 77°51'40"W.) Culpeper, Va., extending clockwise from a 245° bearing to a 090° bearing from the center of the airport; within the arc of a 5.5-mile radius circle centered on Culpeper Municipal T. I. Martin Field, extending clockwise from a 090° bearing to a 245° bearing from the center of the airport and within 2.5 miles each side of the Casanova VORTAC 178° radial, extending from the 6.5-mile radius arc to the VORTAC, excluding the portion that coincides with the Midland, Va., transition area.

Cumberland, Md.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 39°37'02" N., long. 78°45'45" W.) of Cumberland Municipal Airport, Cumberland, Md.; and within 3.5 miles each side of the 022° bearing from the Cumberland RBN (lat. 39°39'00"N., long. 78°44'48"W.) extending from the 8.5-mile radius area to 11.5 miles north of the RBN; within 3.5 miles each side of the Cumberland Municipal Airport localizer northeast course extending from the 8.5-mile radius area to 18 miles northeast of the localizer.

Cushing, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cushing Municipal Airport (latitude 35°57'00" N., longitude 96°46'30" W.), and within 3.5 miles each side of the 180° bearing from the Cushing RBN (latitude 35°53'24" N., longitude 96°46'30" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Cut Bank, Mont.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cut Bank Airport (latitude 48°36'41" N., longitude 112°22'45" W.); within 9½ miles northeast and 4½ miles southwest of the Cut Bank VORTAC 150° radial extending from the VORTAC to 18½ miles southeast of the VORTAC; and within a 12-mile radius of the Cut Bank VORTAC extending from a line 5 miles west of and parallel to the Cut Bank VORTAC 172° radial counterclockwise to a line 5 miles northeast of and parallel to the Cut Bank VORTAC 150° radial.

Daggett, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Barstow-Daggett Airport (latitude 34°51'20" N., longitude 116°47'10" W.); within 2 miles each side of the 050° bearing from Barstow-Daggett Airport extending from the 3-mile radius area to 6 miles NE of the airport, and within 2 miles each side of the 090° bearing from the Barstow-Daggett Airport extending from the 3-mile radius area to 6.5 miles E of the airport.

Dalhart, Tex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Dalhart Municipal Airport (latitude 36°01'10" N., longitude 102°33'10" W.), and within 2 miles each side of the Dalhart VORTAC 002° radial extending from the 9-mile radius area to 12 miles N of the VORTAC.

Dallas-Fort Worth, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 33°11'00" N., long. 97°27'00" W., thence to lat. 33°11'00" N., long. 97°19'00" W., to lat. 33°26'00" N., long. 97°15'00" W., to lat. 33°26'00" N., long. 97°07'00" W., to lat. 33°19'00" N., long. 97°06'00" W., to lat. 33°19'00"N., long. 96°57'00"W., to lat. 33°08'30"N., long. 96°36'00"W.; to lat. 33°08'30"N., long. 96°25'00"W.; to lat. 33°00'15"N., long. 96°25'15"W.; thence clockwise along the arc of a 5-mile radius circle centered at lat. 32°56'00"N., long. 96°26'00"W.; to lat. 32°51'30"N., long. 96°25'30"W.; to lat. 32°44'00"N., long. 96°26'00"W.; to lat. 32°41'00"N., long. 96°29'30"W.; to lat. 32°37'30"N., long. 96°30'15"W.; to lat. 32°37'45"N., long. 96°32'45"W.; to lat. 32°34'00"N., long. 96°37'00"W.; to lat. 32°29'00"N., long. 96°32'00"W.; to lat. 32°25'00"N., long. 96°38'00"W.; to lat. 32°31'00"N., long. 96°44'00"W.; to lat. 32°29'00"N., long. 97°01'00"W.; to lat. 32°23'00" N., longitude 97°05'00" W.; to latitude 32°16'30" N., longitude 97°25'30" W.; to latitude 32°19'30" N., longitude 97°33'00" W.; thence north along longitude 97°33'00" W. to and clockwise along the arc of a 23-mile radius circle centered at latitude 32°46'20" N., longitude 97°26'30" W.; to latitude 32°55'00" N., to latitude 33°13'00" N., longitude 97°56'00" W.; to latitude 33°15'30" N., longitude 97°49'00" W.; to latitude 33°13'30" N., longitude 97°39'30" W.; thence clockwise along the arc of a 5-mile radius circle centered at latitude 33°15'30" N., longitude 97°34'40" W., to lat. 33°12'00"N., long. 97°31'30"W.; to point of beginning and within a 6.5-mile radius of the McKinney Municipal Airport (lat. 33°10'43"N., long. 96°35'25.5"W.) and within 3 miles either side of the 010° bearing from the NDB (lat. 33°10'43"N., long. 96°35'34.5"W.) extending from the 6.5-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 44 F. R. 69283 (Changed)

Dalton, Ga.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of Dalton Municipal Airport (lat. 34°43'00"N., long. 84°52'00"W.); within 5.5 miles southwest and 6.5 miles northeast of the 318° bearing from the Whitfield RBN (lat. 34°47'37"N., long. 84°56'53"W.), extending from the 14.5-mile radius area to 8.5 miles northwest of the RBN, excluding that portion that coincides with the Chattanooga, Tenn., transition area.

Danbury, Conn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center latitude 41°22'15" N., longitude 73°29'00" W. of Danbury Airport, Danbury, Conn., extending clockwise from the 018° bearing from the center of the airport to the 288° bearing and within a 13-mile radius from the 288° bearing clockwise to the 018° bearing and within 3.5 miles each side of the Carmel VORTAC 218° radial extending from the 9-mile radius area to 11.5 miles southwest of the Carmel VORTAC.
Within 2.5 statute miles each side of a 262° magnetic bearing from a point 41°25'05" N., 73°18'45" W., extending from 1 statute mile west of said point to 9 statute miles west of said point; within 2.5 statute miles each side of a 082° magnetic bearing from a point 41°19'22" N., 73°39'19" W., extending from 1 statute mile east of said point to 9 statute miles east of said point, excluding that airspace which coincides with the Bridgeport, Conn., and White Plains, N. Y., 700-foot floor transition areas.

Danbury, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Garrett Ranch Airport, Danbury, Tex. (lat. 29°17'13"N., long. 95°21'34"W.).

AMENDMENTS 1/24/80 44 F. R. 67370 (Added)

Danielson, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°49'10" N., 71°54'05" W., of Danielson Airport, Danielson, Conn.; within 2 miles each side of the runway 13 centerline, extended from the 5-mile radius area to 7.5 miles southeast of the end of the runway; within 2 miles each side of the runway 31 centerline, extended from the 5-mile radius area to 7.5 miles northwest of the end of the runway; and within 3 miles each side of the Putnam VORTAC 197° radial, extending from the 5-mile radius area to 2 miles south of the VORTAC.

Dansville, N. Y.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, 42°34'11"N., 77°42'43"W., of Dansville Municipal Airport, Dansville, N. Y.; within a 16-mile radius of the center of the airport, extending clockwise from a 025° bearing from the airport to a 090° bearing from the airport; within 5 miles each side of the Geneseo, N. Y., VORTAC 177° radial, extending from the 10.5-mile radius area to the VORTAC, excluding the portion that coincides with the Hornell, N. Y., 700 foot floor transition area. This transition area is effective from sunrise to sunset daily.

Danville, Ill.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Vermillion County Airport (lat. 40°11'54" N., long. 87°35'49" W.); and within 2 miles each side of the Danville VORTAC 196° radial extending from the 6½-mile radius to the VORTAC.

Danville, Ky.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Goodall Field (lat. 37°34'45"N., long. 84°46'10"W.); within 3.5 miles each side of the 033° bearing from the Goodall RBN (lat. 37°34'35"N., long. 84°45'50"W.) extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Danville, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 36°34'30" N., long. 79°20'11" W., of Danville Municipal Airport, Danville, Va.; within 3 miles each side of the Danville, Va., VOR 044° radial, extending from the 8-mile radius area to 8.5 miles northeast of the VOR and within 3 miles each side of the Danville, Va., VOR 208° radial, extending from the 8-mile radius area to 8.5 miles southwest of the VOR; within 2.5 miles each side of a 017° bearing from a point 36°34'48" N., 79°20'08" W., extending from the 8-mile radius area to 11.5 miles north of said point.

Darlington, S. C.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Darlington County Airport (latitude 34°26'50" N., longitude 79°53'23" W.).

Davis, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of University Airport (latitude 38°31'55" N., longitude 121°47'10" W.).

Dayton, Ohio
That airspace extending upward from 700 feet above the surface bounded by a line beginning at: 39°59'00" N., 83°40'00" W. to 39°55'00" N., 83°37'00" W. to 39°45'00" N., 83°43'00" W. to 39°39'00" N., 84°07'00" W. to 39°45'00" N., 84°24'00" W. to 39°49'00" N., 84°27'00" W. to 40°04'00" N., 84°17'00" W. to the point of beginning.

Dayton, Ohio (Montgomery County)
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Montgomery County Airport (lat. 39°35'21" N., long. 84°13'21" W.), and within 3 miles each side of the Montgomery County VOR 145° radial extending from the 6-mile radius area to 8 miles southeast of the VOR; within 3 miles each side of the 027° radial extending from the 6-mile radius area to 8.5 miles northeast excluding the portions which overlie the Middletown and Dayton, Ohio, transition areas.

Dayton, Tenn.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the Mark Anton Airport (lat. 35°29'09"N., long. 84°55'56"W.) excluding the portions that coincide with the Athens, Tenn., and Chattanooga, Tenn., transiton areas.

Daytona Beach, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Daytona Beach Regional Airport (lat. 29°10'49" N., long. 81°03'23" W.); within a 6.5-mile radius of Municipal Airport, Ormond Beach, Fla. (lat. 29°18'00" N., long. 81°06'49" W.); within 3 miles each side of Ormond Beach VORTAC 256° radial
extending from the 6.5-mile radius area to 8.5 miles west of the VORTAC.

Deadhorse, Alaska
That airspace extending upward from 700 feet above the surface within 6.5 miles S and 9.5 miles N of the Deadhorse VOR 075° radial extending from the VOR to 20 miles E of the VOR; within 6.5 miles S and 10 miles N of the Deadhorse VOR 255° radial extending from the VOR to 25.5 miles W; and within a 16.5-mile radius of the Deadhorse VOR extending from the 099° radial clockwise to the 231° radial; that airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at latitude 69°40'00" N., longitude 153°00'00" W.; to 70°33'00" N., 150°45'00" W.; thence east via 3 nautical miles offshore to latitude 70°14'00" N., longitude 146°00'00" W.; to 69°00'00" N., 148°00'00" W.; to 68°00'00" N., 148°00'00" W.; to 68° 00'00" N., 153°00'00" W.; thence to point of beginning.

Decatur, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Decatur Airport (latitude 39°50'05" N., longitude 88°51'50" W.).

Deckerville, Mich.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Lamont Airport (latitude 43°34'35" N., longitude 82°39'10" W.); within 3 miles each side of the 076° bearing from the airport extending from the 5.5-mile radius area to 8.5 miles east of the airport; within 3 miles each side of the 285° bearing from the airport, extending from the 5.5-mile radius area to 8.5 miles west of the airport.

Decorah, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Decorah Municipal Airport (latitude 43°16'35" N., longitude 91°44'50" W.); and within 3 miles each side of the 122° bearing from Decorah Municipal Airport, extending from the 5½-mile radius area to 8 miles southeast of the airport.

Defiance, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Defiance Memorial Airport (latitude 41°20'15" N., longitude 84°25'45" W.); within 3.5 miles each side of the 303° bearing from the airport extending from the 6.5-mile radius area to 11.5 miles northwest of the airport.

DeLancey, N. Y.
That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at: 42°40'00" N., 75°30'00" W. to 42°10'00" N., 75°25'00" W. to 42°00'00" N., 75°26'30" W. to 42°00'00" N., 75°00'00" W. to 42°01'00" N., 74°30'00" W. to 43°00'00" N., 74°30'00" W. to point of beginning.

De Land, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of De Land Municipal/ Sidney H. Taylor Field (lat. 29°04'03" N., long. 81°17'00" W.); excluding the portion within Daytona Beach transition area.

Delano, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Delano Municipal Airport (latitude 35°44'48" N., longitude 119°14'08" W.) and within 3 miles each side of the Bakersfield VORTAC 336° T radial, extending from the 3-mile radius area to 12 miles NW of the VORTAC.

Delaware
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Delaware including the offshore airspace within 3 nautical miles and parallel to the shoreline.

Del Rio, Tex.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of lat. 29°23'00"N., long. 100°50'15"W., and within 4.5 miles west and 9.5 miles east of the Laughlin VORTAC 148° radial extending from the 12-mile radius area to 22 miles southeast of the VORTAC and within 8.5 miles west and 6.5 miles east of the Laughlin VORTAC 315° radial extending from the 12-mile radius area to 18 miles northwest of the VORTAC, excluding the portion outside of the United States and 2 miles each side of the 331° bearing from the LOM (lat. 29°26'43"N., long. 100°59'20"W.), extending from the LOM to 8.5 miles northwest of the LOM.

Delta, Utah
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Delta Municipal Airport (lat. 39°23'00"N., long. 112°30'35"W.); and within 10.5 miles northwest and 5 miles southeast of the Delta VORTAC 203° radial, extending from the 9-mile radius area to 18.5 miles southwest of the VORTAC; within 5 miles east of the Delta VORTAC 186° radial, extending from the 9-mile radius area to 13 miles south of the VORTAC; within 8 miles west and 6.5 miles east of the Delta VORTAC 360° radial, extending from the 9-mile radius area to 30 miles north of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9 miles southeast and 13.5 miles northwest of the Delta VORTAC 203° and 023° radials, extending from 12 miles northeast to 25.5 miles southwest of the VORTAC; and that airspace within 5 miles northeast and 5 miles southwest of the Delta VORTAC 326° radial extending from the VORTAC to the southeast boundary of Restricted Area R-6402.

Deming, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Deming Municipal Airport (lat. 32°15'40" N., long. 107°43'10" W.).

Demopolis, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Demopolis Municipal Airport (lat. 32°27'45" N., long. 87°57'05" W.).

Denison, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Denison, Iowa, Municipal Airport (latitude 41°59'15" N., longitude 95°23'00" W.) and within 2 miles each side of the 115° bearing from Denison Municipal Airport, extending from the 6-mile radius area to 8 miles southeast of the airport.

Denver, Colo.
That airspace extending upward from 700 feet above the surface, within an arc of a 22-mile radius circle centered on Stapleton Airport (latitude 39°46'30" N., longitude 104°52'40" W.) extending clockwise between the 253° and 078° bearings from Stapleton Airport, within an arc of a 37-mile radius circle centered on Stapleton Airport extending clockwise between the 078° and 160° bearings from Stapleton Airport, within an arc of a 31-mile radius circle centered on Stapleton Airport extending clockwise between the 160° and 194° bearings from Stapleton Airport, and within an arc of a 24-mile radius circle centered on Stapleton Airport extending clockwise between the 194° and 253° bearings from the Stapleton Airport;
that airspace extending upward from 1200 feet above the surface bounded on the north by lat. 40°30'00"N., thence northeast bound by V-207, thence eastbound by lat. 41°00'00"N., on the east by V-169, on the south by 39°00'00"N., on the west by long. 106°00'00"W., excluding the airspace within Federal airways;
that airspace extending upward from 12,700 feet MSL bounded on the north by latitude 40°30'00" N., on the east by longitude 105°23'00" W. to latitude 39°20'00" N., thence direct latitude 39°30'00" N., longitude 105°30'00" W., and on the west by longitude 105°30'00" W.; and that airspace extending upward from 13,700 feet MSL bounded on the north by latitude 40°30'00" N., on the east by longitude 105°30'00" W. to latitude 39°30'00" N., thence direct to latitude 39°20'00" N., longitude 105°23'00" W., thence direct latitude 39°05'00" N., longitude 105°23'00" W., thence direct latitude 39°05'00" N., longitude 105°26'00" W., thence direct latitude 39°44'00" N., longitude 105°38'00" W., thence direct latitude 40°30'00" N., longitude 105°33'00" W.

DeQueen, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sevier County Airport (latitude 34°02'44" N., longitude 94°23'58" W.) and within 3.5 miles each side of the 269° bearing from the DeQueen NDB (latitude 34°02'39" N., longitude 94°23'50" W.) extending from the 5-mile radius area to a point 10 miles west of the NDB.

De Quincy, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of De Quincy Industrial Airpark (lat. 30°26'17"N., long. 93°28'21"W.); within 2 miles each side of the Lake Charles VORTAC 313°T radial extending from the 5-mile radius area to 24.5 miles northwest of the VORTAC and within 3 miles either side of the 325°T bearing from the De Quincy NDB (lat. 30°26'06"N., long. 93°28'00"W.) extending from the 5-mile radius area to 8 miles northwest of the NDB.

DeRidder, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Beauregard Parish Airport (lat. 30°50'00"N., long. 93°20'00"W.) within 3.5 miles each side of the 347° bearing from the DeRidder NDB (lat. 30°50'00"N., long. 93°20'00"W.) extending from the 5-mile radius area to 11.5 miles north of the NDB, and within 3 miles each side of the 191° bearing from the DeRidder NDB extending from the 5-mile radius area to 8 miles south of the NDB.

Des Moines, Iowa
That airspace extending upward from 700 feet above the surface within an 18-mile radius of Des Moines Municipal Airport (latitude 41°32'05" N., longitude 93°39'35" W.).; and that airspace extending upward from 3,500 feet MSL bounded by a line start-
ing at the intersection of longitude 93°30'00" W., and the north edge of V-216; thence southwest along the north edge of V-216 to and north along longitude 95°00'00" W., to and east along the south edge of V-6S to the intersection of the south edge of V-6S and longitude 94°10'15" W.; thence southeast to latitude 40°56'30" N., longitude 93°54'00" W.; thence northeast to latitude 41°01'45" N., longitude 93°30'00" W.; thence south to the point of beginning.

Detroit, Mich.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 43°00'00" N., longitude 82°25'00" W., on the Canadian boundary to latitude 43°04'00" N., longitude 82°30'00" W., to latitude 42°53'00" N., longitude 83°00'00" W., to latitude 42°45'00" N., longitude 83°50'00" W., to latitude 42°30'00" N., longitude 83°50'00" W., to latitude 42°10'00" N., longitude 84°00'00" W., to latitude 42°00'00" N., longitude 83°30'00" W., thence east along the 42nd parallel to the Canadian boundary, thence along the Canadian boundary to point of beginning.

Detroit Lakes, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Detroit Lakes Municipal Airport (latitude 46°49'34" N., longitude 95°53'06" W.); within 3 miles each side of the Detroit Lakes VOR 315° radial extending from the 5-mile radius area to 7½ miles northwest of the VOR; within 3 miles each side of the 145° radial extending from the 5-mile radius area to 8 miles southeast of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles northeast and 9½ miles southwest of the Detroit Lakes VOR 315° radial extending from the VOR to 18½ miles northwest; within 4½ miles southwest and 9½ miles northeast of the VOR 145° radial extending from the VOR to 18½ miles southeast, excluding that portion which overlies the Fargo, N. Dak., transition area.

Devils Lake, N. Dak.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Devils Lake Municipal Airport (latitude 48°06'55" N., longitude 98°54'30" W.); within 4½ miles southwest and 9½ miles northeast of the Devils Lake VORTAC 134° radial extending from the VORTAC to 18½ miles southeast of the VORTAC; within 4½ miles northeast and 9½ miles southwest of the Devils Lake VORTAC 324° radial extending from the VORTAC to 18½ miles northwest of the VORTAC; within 4½ miles southeast and 9½ miles northwest of the 026° bearing from the Devils Lake Airport extending from the airport to 18½ miles northeast of the airport; and that airspace extending upward from 1200 feet above the surface within a 17½ mile radius of the Devils Lake VORTAC.

Dexter, Mo.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Dexter Municipal Airport (latitude 36°46'30" N., longitude 89°56'30" W.).

Dickinson, N. Dak.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Dickinson Municipal Airport (lat. 46°47'45"N., long. 102°48'00"W.) and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Dickinson VORTAC (lat. 46°51'36"N., long. 102°46'23"W.) extending clockwise from the Dickinson VORTAC 214° radial to the Dickinson VORTAC 093° radial.

AMENDMENTS 7/10/80 45 F. R. 26034 (Changed)

Dickson, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Dickson Municipal Airport (lat. 36°07'47" N., long. 87°25'48" W.).

Dillingham, Alaska
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Dillingham Airport (latitude 59°02'30" N., longitude 158°30'28" W.); and that airspace within 2.5 miles each side of the Dillingham VORTAC 025° radial extending from the 8.5-mile radius zone to 15.5 miles northeast of the VORTAC and within 2 miles each side of the Dillingham VORTAC 205° radial extending from the 8.5 mile radius zone to 9 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles northwest and 9.5 miles southeast of the Dillingham VORTAC 025° and 205° radials extending from 23 miles northeast to 18.5 miles southwest of the VORTAC and within an 18-mile radius of the Dillingham VORTAC extending clockwise from the 056° radial to the 173° radial of the VORTAC.

Dillon, Mont.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Dillon Airport (lat. 45°15'20" N., long. 112°33'10" W.) and within 3 miles each side of the Dillon VORTAC 025° radial, extending from the 6-mile radius zone to 8.5 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 6 miles southeast of the Dillon VORTAC 025° radial, extending from the VORTAC to 24 miles northeast; and that airspace extending upward from 11,700 feet MSL within 7.5 miles west and 10.5 miles east of the Dillon VORTAC 168° and 348° radials extending from 4.5 miles north to 19.5 miles south of the VORTAC.

Dillon, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Dillon County Airport (lat. 34°27'00" N., long. 79°22'00" W.); within 3 miles each side of the 233° bearing from the Dillon RBN (lat. 34°26'59" N., long. 79°22'10" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

District of Columbia
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the District of Columbia. The portion within P-56 is excluded.

Dixon, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Charles R. Walgreen Field, Dixon, Ill. (latitude 41°50'03" N., longitude 89°26'37" W.), and within 2 miles each side of the Polo, Ill., VORTAC 156° radial extending from the 5-mile radius area to the VORTAC.

Dodge Center, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Dodge County Municipal Airport, Dodge Center, Minn., (lat. 44°01'15"N., long. 92°50'00"W.); excluding that portion which overlies the Rochester, Minn., transition area.

AMENDMENTS 7/10/80 45 F. R. 32665 (Added)

Dodge City, Kans.
That airspace extending upward from 700 feet above the surface within a 9.5 mile radius of the Dodge City Municipal Airport (latitude 37°45'42" N., longitude 99°57'51" W.).

Donalsonville, Ga.
That airspace extending from 700 feet above the surface within a 6.5-mile radius of Donalsonville Municipal Airport (lat. 31°01'00"N., long. 84°52'30"W.); within 3 miles each side of the 188° bearing from the Donalsonville RBN (lat. 31°00'37"N., long. 84°52'32"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Dothan, Ala.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Dothan Airport (lat. 31°19'10"N., long. 85°27'30"W.); within 5 miles each side of Wiregrass VORTAC 157° radial, extending from the 3.5-mile radius area to 11.5
miles SE of the VORTAC; within 4.5 miles each side of Wiregrass VORTAC 331° radial, extending from the 8.5-mile radius area to 10.5 miles NW of the VORTAC; excluding the airspace within a 1.5-mile radius of Headland Municipal Airport (lat. 31°21'45"N., long. 85°18'30"W.), the portion that coincides with the Fort Rucker, Ala., transition area, and the airspace within 1.5 miles each side of Wiregrass VORTAC 350° radial; within a 6.5-mile radius of Wheelless Airport (lat. 31°13'35"N., long. 85°29'30"W.); excluding the portion northwest of Wiregrass VORTAC 237° radial.

Douglas, Ariz.
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Douglas VORTAC 333° radial extending from the VOR to 18.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 9-mile radius of the Douglas VORTAC, within
a 23-mile radius of the Douglas VORTAC extending clockwise from the southwest edge of V-66 to the southeast edge of V-66, and within 5 miles east and 8.5 miles west of the Douglas VORTAC 347° radial extending from the 23-mile radius area to the Cochise VORTAC, excluding the portion within the Cochise, Ariz., transition area.

AMENDMENTS 9/4/80 45 F. R. 45265 (Changed)

Douglas, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Douglas Municipal Airport (latitude 31°29'10" N., longitude 82°51'15" W.).

Douglas, Wyo.
That airspace extending upward from 8,500 feet MSL, bounded on the north by latitude 42°44'00" N., and the east by the Wyoming-Nebraska state boundary and V-169, on the southeast by V-89, on the south by V-100, on the west by V-19E and on the southwest by V-19E and V-247.

Dover, Del.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 39° 07'30" N., long. 75°28'00" W. of Dover AFB, Dover, Del.; within 3.5 miles each side of the Dover TACAN 178° radial, extending from the 9-mile radius area to 10.5 miles south of the TACAN; within 3.5 miles each side of the Dover TACAN 012° radial, extending from the 9-mile radius area to 10.5 miles north of the TACAN; within 3.5 miles each side of the Dover TACAN 132° radial, extending from the 9-mile radius area to 10.5 miles southeast of the TACAN; and within a 5-mile radius of the center, lat. 39°13'04" N., long. 75°35'56" W., of Delaware Airpark, Dover-Cheswold, Del.; and within 6.5 miles north and 4.5 miles south of the Kenton, Delaware VORTAC 078° and 258° radials extending from 5.5 miles west to 11.5 miles east of the VORTAC.

Dowagiac, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Cass County Memorial Airport, (latitude 41°59'30" N., longitude 86°07'37" W.); within 2 miles each side of the Keeler, Mich., 181° radial extending from the 7-mile radius area to the VOR, excluding the portion which overlies the South Bend, Ind., transition area.

Downingtown, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 39° 59'00" N., long. 75°44'30" W., of Bob Shannon Memorial Field, Downingtown, Pa., and within 6.5 miles northeast and 4.5 miles southwest of the Modena, Pa., VORTAC 320° radial and 140° radial, extending from 5.5 miles northwest to 11.5 miles southeast of the VORTAC. This transition area is effective from sunrise to sunset, daily.

Doylestown, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (latitude 40°20'20" N., longitude 75°07'20" W.) of Doylestown Airport, Doylestown, Pa.; within 8 miles northwest and 4.5 miles southeast of the 224° bearing and the 044° bearing from the Doylestown, Pa. RBN (latitude 40°19'59" N., longitude 75°07'21" W.), extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN; within 8 miles northwest and 4.5 miles southeast of the Solberg, N. J. VORTAC 229° radial, extending from 7.5 miles southwest of the VORTAC to 24.5 miles southwest of the VORTAC, excluding the portions which coincide with the North Philadelphia, Pa., Pittstown, N. J., and Readington, N. J., transition areas.

Drew, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ruleville-Drew Airport (lat. 33°46'39" N., long. 90°31'27" W.).

Dublin, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Dublin Municipal Airport (lat. 32°33'55" N., long. 82°59'10" W.); within 2.5 miles each side of Dublin VORTAC 274° radial, extending from the 6-mile radius area to the VORTAC.

Dublin, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 37°08'12"N., long. 80°40'50"W., of New River Valley Airport, Dublin, Va.; within a 23-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 272° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 272° bearing to a 291° bearing from the airport; within an 18-mile radius of the center of the airport, extending clockwise from a 291° bearing to a 314° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 355° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 015° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 015° bearing to a 060° bearing from the airport; within 5 miles each side of the Pulaski VORTAC 192° radial extending from the VORTAC to 11.5 miles south of the VORTAC, and within 5 miles each side of the 233° bearing from a point lat. 37°08'39" N., long. 80°40' 03" W., extending from said point to a point 16 miles southwest.

Dubois, Idaho
That airspace extending upward from 1,200 feet above the surface within 11 miles east and 7 miles west of the Dubois VOR 170° and 350° radials, extending from 10 miles north to 20 miles south of the VOR.

Du Bois, Pa.
That airspace extending upward from 700 feet above the surface within an 11.5 mile radius of the center, 41° 10'45" N., 78°53'45" W. of Du Bois-Jefferson County Airport and within 3.5 miles each side of the Du Bois ILS localizer northeast course extending from the 11.5-mile radius area to 11.5 miles northeast of the OM.

Dubuque, Iowa
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Dubuque Municipal Airport (latitude 42°24'10" N., longitude 90°42'32" W.); and within 3 miles on either side of the Dubuque VORTAC 321° radial, extending from the VORTAC to 8 miles northwest of the airport reference point; and within 3½ miles on either side of the Dubuque VORTAC 131° radial, extending from the VORTAC to 15½ miles southeast of the airport reference point, and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°05'00" N., longitude 91°00'00" W., thence W. along latitude 42°05' 00" N., to and N. along longitude 92°15'00" W., to and counterclockwise along the arc of a 29-mile radius circle centered on the Waterloo, Iowa, VORTAC to and E. along the S. edge of V-100, to and clockwise along the arc of a 29-mile radius circle centered on the Dubuque VORTAC, to and SE. along the SW. edge of V-218, to and S. along longitude 89°55'00" W. to and SW along the NW edge of V-216, to 90°08'00" W., and S. to the N. edge of V-172, to and N. along longitude 91°00'00" W., to the point of beginning, excluding the portion which overlies the State of Illinois.

Duchesne, Utah
That airspace extending upward from 1200 feet above the surface within 8 miles north and 6 miles south of the 104°T and 283°T radials extending from 14 miles east to 14 miles west of the Myton VORTAC.

Duluth, Minn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Duluth International Airport (latitude 46°50'30" N., longitude 92°11'25" W.); within a 17.5-mile radius of the Duluth International Airport, extending from the Duluth VOR 262° radial clockwise to the Duluth VOR 058° radial; within 4½ miles north and 9½ miles south of Duluth localizer west course, extending from 4 miles east to 18½ miles west of the OM; and within 4½ miles east and 9½ miles west of the Duluth VORTAC 023° radial, extending from the 17.5-mile radius area to 28 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of Duluth International Airport; within 8 miles northwest and 5 miles southeast of the Duluth VORTAC 051° radial, extending from the 35-mile radius area to 41 miles northeast of the VORTAC; and within 4½ miles northwest and 9½ miles southeast of the Duluth VORTAC 244° radial, extending from the 35-mile radius area to 41 miles southwest of the VORTAC; excluding the portions which overlie the Hibbing, Minn., and Cloquet, Minn., transition areas; and the State of Wisconsin.

Dumas, Tex.
That airspace extending upward from 700 feet above the surface within a 6-statute-mile radius of the Dumas Municipal Airport (lat. 35°51'30"N., long. 102°00'30"W.), and within 3 miles each side of the 197° bearing from the NDB (lat. 35°51'47"N., long. 102°00'44"W.) extending from the 6-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 1/24/80 44 F. R. 68451 (Changed)

Duncan, Okla.
That airspace extending upward from 700 feet above the surface within a 8.5-mile radius of Halliburton Field (latitude 34°28'30" N., longitude 97°57'30" W.), and within 2 miles each side of the Duncan VOR 157° radial, extending from the 8.5-mile radius area to 7 miles southeast of the VOR.

Dunkirk, N. Y.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 42°29' 30" N., 79°16'30" W., of Dunkirk Municipal Airport, Dunkirk, N. Y., and within a 13.5-mile radius of the center of the airport extending clockwise from a 022° to 232° bearing from the airport.

Durango, Colo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the La Plata County Airport (lat. 37°09'12"N., long. 107°45'04"W.) and within 5 miles each side of the Durango VOR 224°T radial extending from the 7-mile radius area to 17.5 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 9.5 miles southeast and 6 miles northwest of the Durango VOR 224° and 044° radials, extending from 8 miles northeast to 25 miles southwest of the VOR.

Durant, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Eaker Field (lat. 33°56'30"N., long. 96°24'00"W.) and within 3 miles each side of a 167° bearing from the Durant NDB (lat. 33°56'32"N., long. 96°23'54"W.) extending from the 8.5-mile radius area to 9 miles SE of the NDB.

Durhamville, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 43°08'07"N., long. 75°38'54"W., of Kamp Airport within 2.5 miles each side of the 059° bearing of Kamp Airport, extending from the 6.5-mile radius area to 7 miles northeast of the airport; within 5 miles each side of the 107° bearing of Kamp Airport extending from the 6.5-mile radius area to 26 miles east of the airport; within an 18.5-mile radius of the center of the airport extending from the 6.5-mile radius area extending clockwise from a 122° bearing from the center of the airport to a 235° bearing from the center of the airport.

AMENDMENTS 9/4/80 45 F. R. 53086 (Added)

Dutch Harbor, Alaska
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Dutch Harbor NDB 360° bearing extending from the NDB to 17.5 miles north of the NDB and within 4.5 miles east and 9.5 miles west of the NDB 360° bearing extending from 11.5 miles to 36 miles north of the NDB.

Dwight, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Dwight Airport (latitude 41°08'05" N., longitude 88°26'30" W.); and within 3 miles either side of the 097° bearing from the airport extending from the 5-mile radius area to 3 miles from the airport.

Dyersburg, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Dyersburg Municipal Airport (latitude 36°00'00" N., longitude 89°24'20" W.); within 3 miles each side of the Dyersburg VORTAC 078° radial, extending from the 6.5-mile radius area to 8.5 miles east of the VORTAC.

Eagle, Colo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Eagle County Airport (lat. 39°38'42"N., long. 106°54'43"W.); within 3.5 miles each side of the 072° bearing from the Wolcott NDB (lat. 39°40'33"N., long. 106°45'34"W.) extending from the 9-mile radius area to 10 miles northeast of the Wolcott NDB; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at lat. 40°01'30"N., long. 106°34'00"W.; to lat. 39°35'15"N., long. 106° 10'30"W.; to lat. 39°34'00"N., long. 106°35'40"W.; to lat. 39°25'00"N., long. 107°07'10"W.; to lat. 39° 45'45"N., long. 107°15'45"W.; thence to point of beginning.

AMENDMENTS 10/30/80 45 F. R. 59839 (Rewritten)

Eagle Lake, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Eagle Lake Airport (latitude 29°36'00" N., longitude 96°19'26" W.); and within 2 miles each side of the Eagle Lake VOR 007° radial extending from the 5-mile radius area to 8 miles N of the VOR.

Eagle Pass, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Eagle Pass Municipal Airport (latitude 28°42'00" N., longitude 100°28'45" W.) and within 3 miles each side of the 089° bearing from the Eagle Pass RBN (latitude 28°42'20" N., longitude 100°29'10" W.) extending from the 5-mile radius area to 8 miles east of the Eagle Pass RBN excluding the portion outside the United States.

Eagle River, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Eagle River Municipal Airport (latitude 45°55'45" N., longitude 89°16'00" W.); and within 3 miles each side of the 037° bearing from Eagle River Municipal Airport extending from the 5-mile radius area to 7½ miles northeast of the airport.

East Hampton, N. Y.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°57' 36" N., 72°15'05" W., of East Hampton Airport, East Hampton, N. Y., extending clockwise from a 307° bearing to a 044° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 044° bearing to a 092° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 092° bearing to a 232° bearing from the airport; and within a 7-mile radius of the center of the airport extending clockwise from a 232° bearing to a 307° bearing from the airport.

Eastland, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Eastland Municipal Airport (lat. 32°25'00"N., long. 98°48'45"W.) and within 3.5 miles each side of the 180° bearing from the NDB (lat. 32°23'55"N., long. 98°48'35.18"W.) extending from the 6.5-mile radius area to a point 8.5 miles south of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67371 (Added)

East Liverpool, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Columbiana County Airport (latitude 40°40'24" N., longitude 80°38'30" W.); within 3 miles each side of the 070° bearing from the airport, extending from the 5-mile radius area to 8.5 miles east of the airport, excluding that portion which overlies the Beaver Falls, Pa., transition area.

Eastman, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Eastman-Dodge County Airport (latitude 32°12'51" N., longitude 83°07'42" W.).

Easton, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°48'30" N., long. 76°04'30" W. of Easton Municipal Airport, and within 3 miles each side of the 038° bearing from the Easton, Md., RBN, lat. 38°48'25"N., long. 76°04'05"W., extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Easton, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, latitude 40°44'32" N., 75°14'35" W. of Easton Airport, Easton, Pa.; within an 8-mile radius of the center of the airport, extending clockwise from a 248° bearing from the airport to a 060° bearing from the airport; within a 10.5 mile radius of the center of the airport, extending clockwise from a 060° bearing from the airport to a 095° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 095° bearing from the airport to a 129° bearing from the airport; within 5 miles each side of the Allentown, Pa., VORTAC 085° radial, extending from 12 miles east of the VORTAC to 20.5 miles east of the VORTAC. This transition area is effective from sunrise to sunset, daily.

East St. Louis, Ill.
That airspace extending upward from the surface within a 7-mile radius of the Bi-State Parks Airport (lat. 38°34'17.8"N., long. 90°09'34.3"W.), and within 4.5 miles N of the 116° bearing from the LOM, and 4.5 miles S of the 129° bearing from the airport, extending from the 7-mile radius to 10.5 miles SE of the LOM; excluding that portion which overlies the St. Louis, Mo., transition area and the Belleville, Ill., transition area.

East Stroudsburg, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 41°02'08" N., 75°09'45" W., of Stroudsburg-Pocono Airpark, East Stroudsburg, Pa., extending clockwise from a 337° bearing to a 106° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 106° bearing to a 110° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 110° bearing to a 177° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 177° bearing to a 221° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 221° bearing to a 258° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 337° bearing from the airport; excluding the portion within the Mount Pocono, Pa., transition area.

East Tawas, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Iosco County Airport (lat. 44°18'48"N., long. 83°25'30"W.), excluding the portion which overlies the Oscoda, Mich., transition area.

Eau Claire, Wis.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Eau Claire Municipal Airport (latitude 44°51'54" N., longitude 91°29'02" W.) and within 3½ miles each side of the Eau Claire ILS localizer northeast course extending from the 14-mile radius to 18 miles northeast of the airport; within 5 miles each side of the Eau Claire ILS localizer southwest course extending from the 14-mile radius to 15 miles southwest of the airport.

Ebensburg, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°27'40" N., 78°46'25" W., of Ebensburg Airport, Ebensburg, Pa.; within 2 miles each side of the Runway 24 centerline extended from the 6-mile radius area to 6 miles southwest of the end of the runway; within 2 miles each side of the Runway 28 centerline extended from the 6-mile radius area to 7 miles west of the end of the runway and within 2 miles each side of the Revloc, Pa., VORTAC 194° radial extending from the 6-mile radius area to the VORTAC, excluding the portion that coincides with the Johnstown, Pa., transition area.

Edenton, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Edenton Municipal Airport (latitude 36°01'30" N., longitude 76°33'30" W.); within 3 miles each side of the 218° and 352° bearings from Edenton RBN (latitude 36°01'33" N., longitude 76°33'57" W.), extending from the 6.5-mile radius area to 8.5 miles southwest and north of the RBN.

Edna, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Jackson County Airport (lat. 29°00'03"N., long. 96°34'55"W.) and within 3.5 miles either side of the 322° bearing from the NDB extending 6.5 miles from the 5-mile radius.

Edwards AFB, Calif.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of Edwards AFB (latitude 34°54'20"N., longitude 117°52'58"W.), within 2 miles SE and 8 miles NW of the Edwards AFB VORTAC 057° radial extending from the 15-mile radius area to 12.5 miles NE of the VORTAC.

Effingham, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Effingham County Memorial Airport (lat. 39°04'15"N., long. 88°32'15"W.); within 1½ miles either side of the 344° radial of the Bible Grove VORTAC extending from the 5-mile radius to the Bible Grove VORTAC.

Eglin AFB, Fla.
That airspace extending upward from 700 feet above the surface within 9-mile radii of Eglin AFB (lat. 30°29'07" N., long. 86°31'35" W.), Eglin AF Aux No. 3 (Duke Field) (lat. 30°39'01" N., long. 86°31'25" W.) and Eglin AF Aux No. 9 (Hurlburt Field) (lat. 30°25'42" N., long. 86°41'05" W.); within a 5-mile radius of Destin-Fort Walton Beach Airport (lat. 30°23'57" N., long. 86°28'47" W.); excluding the portions within W-151, Crestview, Fla., transition area, and a 1.5-mile radius of Fort Walton Beach Airport (lat. 30°24'25" N., long. 86°49'40" W.).

Elberton, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Elbert County-Patz Field Airport (lat. 34°05'42"N., long. 82°49'05"W.).

AMENDMENTS 5/29/80 45 F. R. 30423 (Added)

El Campo, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the El Campo Airpark (lat. 29°16'00"N., long. 96°19'30"W.); within a 5-mile radius of the El Campo Metro Airport (lat. 29°11'00"N., long. 96°18'45"W.) and within 3 miles each side of the 184° bearing from the proposed NDB (lat. 29°10'35"N., long. 96°19'11"W.) extending from the NDB to 8.5 miles south.

El Centro, Calif.
That airspace extending upward from 1,200 feet above the surface within 8 miles each side of the Imperial VORTAC 088° and 268° radials, extending from 15 miles E to 15 miles W of the VORTAC, and within 15 miles W and 5 miles E of the Imperial VORTAC 360° radial, extending from the VORTAC to 25 miles N of the VORTAC, excluding the portion under the jurisdiction of Mexico.

El Dorado, Ark.
That airspace extending upward from 700 feet above the surface within 5 miles southeast and 8 miles northwest of the El Dorado VORTAC 059° radial, extending from the VORTAC to 12 miles northeast; within 5 miles each side of the 239° radial, extending from the VORTAC to 5 miles southwest; and within 2 miles each side of the 236° radial, extending from the VORTAC to 18 miles southwest.

El Dorado, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the El Dorado Municipal Airport (lat. 37°46'32"N., long. 96°48'58"W.), and within 3 miles each side of the El Dorado NDB (lat. 37°46'46"N., long. 96°48'58"W.) 217° bearing extending from the 5-mile radius area to 8.5 miles southwest of the NDB.

AMENDMENTS 10/30/80 45 F. R. 59838 (Added)

Elizabeth City, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of CGAS Elizabeth City (latitude 36°15'35" N., longitude 76°10'20" W.); within 3 miles each side of the 128° bearing from Weeksville RBN, extending from the 8.5-mile radius area to 8.5 miles southeast of the RBN; within 5 miles east and 3 miles west of Elizabeth City VOR 188° radial, extending from the 8.5-mile radius area to 12.5 miles south of the VOR; within 3 miles each side of Elizabeth City VOR 357° radial, extending from the 8.5-mile radius area to 8.5 miles north of the VOR.

Elizabethtown, Ky.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elizabethtown-Hardin County Airport (lat. 37°45'13" N., long. 85°53'09" W.); within 2 miles each side of New Hope VOR 306° radial, extending from the 5-mile radius area to 9 miles northwest of the VOR; excluding the portion within Louisville transition area.

Elk City, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elk City Airport (latitude 35°25'40" N., longitude 99°23'45" W.); and within 3.5 miles each side of the 015° bearing from the Elk City NDB (latitude 35°25'33" N., longitude 99°23'52" W.) extending from the 5-mile radius area to 8 miles north of the NDB.

Elkhart, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elkhart Municipal Airport (lat. 41°43'11"N., long. 85°59'41"W.); and within 2 miles each side of the South Bend, Ind., VORTAC 101° radial, extending eastward from the 5-mile radius area to 23 miles east of the VORTAC, and within 2 miles each side of the Goshen, Ind., VORTAC 008° radial, extending south from the 5-mile radius area to 5 miles north of the Goshen VORTAC excluding the portion which overlies the South Bend, Ind., 700-foot floor transition area.

Elkin, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Elkin Municipal Airport (lat. 36°16'40"N., long. 80°47'12"W.); within 3 miles each side of the 057° bearing from Zephyr RBN (lat. 36°18'35"N., long. 80°43'37"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Elkins, W. Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38° 53'20" N., long. 79°51'24" W. of Elkins-Randolph County-Jennings Randolph Field, Elkins, W. Va.; within 4 miles each side of the
Elkins VORTAC 098° radial extending from the 6.5-mile radius area to 1.5 miles east of the VORTAC and within 4.5 miles east and 9.5 miles west of the 011° bearing from the Randolph County RBN, extending from the RBN to 18.5 miles north of the RBN. This transition area is effective from sunrise to sunset, daily.

Elko, Nev.
That airspace extending upward from 700 feet above the surface within 4.5 miles east and 9 miles west of the Elko VORTAC 161° radial, extending from the VORTAC to 19 miles south of the VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by an arc of a 17-mile radius circle centered on the Elko VORTAC extending clockwise from the 091° to the 258° radial of the Elko VORTAC, and that airspace bounded on the northwest and north by V-6, on the southeast by V-465 and on the south by V-32.

Ellensburg, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bowers Field (latitude 47°02'02" N., longitude 120°31'49" W.); within the arc of a 13-mile radius circle centered on the Ellensburg VORTAC, beginning at the 016° radial and extending clockwise to the 063° radial; within the arc of a 20.5-mile radius circle centered on the Ellensburg VORTAC beginning at the 063° radial and extending clockwise to the 221° radial; that airspace extending upward from 1,200 feet above the surface southwest of Ellensburg bounded on the north by V-28, on the southeast by the Ellensburg VORTAC 221° radial, on the southwest by V-4.

Elmira, N.Y.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center of Chemung County Airport, Elmira, N. Y., 42°09'37"N., 76°53'35"W., within 4.5 miles each side of the Elmira VORTAC 237° radial, extending from the 12-mile radius area to 11.5 miles SW of the VORTAC, within 5 miles SE and 8 miles
NW of the airport ILS NE localizer course extending from the 12-mile radius area to 12 miles NE of the Alpine RBN.

El Paso, Tex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the El Paso International Airport (latitude 31°48'35" N., longitude 106°22'55" W.) extending clockwise from the 261° to the 278° bearings from the El Paso International Airport; within a 9-mile radius of the Biggs AAF (latitude 31°50' 55" N., longitude 106°22'45" W.) extending clockwise from the 262° to the 029° bearings from the Biggs AAF; within 2 miles each side of the Newman, Tex., VORTAC 040° radial extending from the 9.5-mile radius area to 12 miles NE of the VORTAC; within a 15-mile radius of the El Paso International Airport extending clockwise from the 041° to the 161° bearings of the El Paso International Airport; thence via the United States/Mexican border to point of beginning.

El Rico, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of El Rico Airport (latitude 36°02'43" N., longitude 119°38'44" W.) and within 3 miles each side of the Avenal VORTAC 034° radial, extending from the 3-mile radius area to 24 miles NE of the VORTAC.

Ely, Minn.
That airspace extending upward from 700 feet above the surface within a 6-statute-mile radius (5.2 nautical miles) from the 308° true bearing from the geographical center of the Ely, Minn., Airport (lat. 47°49'26"N., long. 91°49'42"W., estimated) clockwise to the 113° true bearing; then via the 8.5-statute-mile radius (7.1 nautical miles) from the 113° true bearing clockwise to 308° true bearing from the Airport, including that airspace 4 statute miles (3.5 nautical miles) each side of the 308° true bearing, extending northwest from the 6- and 8.5-statute-mile radius to 10.5 statute miles (9 nautical miles) from the airport, and that airspace 4 statute miles (3.5 nautical miles) each side of the 113° true bearing, extending southeast from the 6- and 8.5-statute-mile radius to 10.5 statute miles (9 nautical miles) from the airport, excluding that airspace overlying Prohibited Area 204 (P-204).

Ely, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ely, Nev., VOR, within 5 miles northeast and 9.5 miles southwest of the Ely VOR 303° radial, extending from the VOR to 18.5 miles northwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9.5 miles west of the Ely VOR 007° and 187° radials extending from 17 miles north to 2 miles south of the VOR and within 5 miles each side of the Ely VOR 167° radial, extending from the VOR to 21 miles south of the VOR.

Elyria, Ohio
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41°20'40" N., 82°10'40" W., of Lorain County Regional Airport and within 3.5 miles each side of the Cleveland VORTAC 300° radial, extending from the 9-mile radius area to 9.5 miles northwest of the VORTAC, excluding the portion that coincides with the Cleveland, Ohio 700-foot transition area.

Emmetsburg, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Emmetsburg Airport (lat. 43°06'12"N., long. 94°42'24"W.) and within 3 miles each side of the 121° bearing from the Emmetsburg NDB (lat. 43°06'04"N., long. 94°42'25"W.), extending from the 5-mile radius area to 8½ miles southeast of the airport and within 3 miles each side of the 326° bearing from the Emmetsburg NDB extending from the 5-mile radius area to 8½ miles northwest of the airport.

Emporia, Kans.
That airspace extending upward from 700 feet above the surface within 2 miles either side of the Emporia VORTAC 134° radial, extending from the 5-mile radius of the airport (latitude 38°20'00" N., longitude 96°11' 15" W.); to 8 miles southeast of the VORTAC and 5 miles either side of the 010° bearing from the airport extending from the 5-mile radius to 12.5 miles north.

Emporia, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, (36° 41'30" N., 77°29'30" W.) of Emporia Municipal Airport, Emporia, Va., extending clockwise from a 057° bearing to a 183° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 183° bearing to a 057° bearing from the airport and within 3 miles each side of a 135° bearing from the Emporia RBN (36°40'58" N., 77°28'57" W.) extending from the RBN to 8.5 miles southeast of the RBN.

Endicott, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center lat. 42° 04'42"N., long. 76°05'49"W., of Tri-Cities Airport, Endicott, N. Y.; within a 10.5-mile radius of the center of the airport, extending clockwise from a 020° bearing to a 090° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 090° bearing to a 125° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 125° bearing to a 235° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 235° bearing to a 263° bearing from the airport and within 3.5 miles each side of the Binghamton, N. Y., VORTAC 340° radial, extending from the 10-mile radius area to 11.5 miles north of the VORTAC.

Enid, Okla.
That airspace extending upward from 700 feet above the surface within 10 miles E and W of Vance AFB runway 17R-35L, extending to 15 miles N and S of Vance AFB (latitude 36°20'20" N., longitude 97°55'00" W.); and within 5 miles W and 8 miles E of the Woodring VOR 355° radial, extending from 2 miles SE of the VOR to 12 miles N of the VOR, and within 5 miles W and 8 miles E of the Woodring VOR 185° radial, extending from the VOR to 12 miles S.

Erie, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 42°04'53" N., long. 80°10'43" W. of Erie International Airport, Erie, Pa.; within a 15.5-mile radius of the center of the airport extending clockwise from a 074° bearing to a 221° bearing from the airport; within 4 miles each side of the Erie ILS localizer SW course, extending from the 8.5-mile radius area to 11 miles SW of the OM; within 5 miles each side of the Erie VORTAC 054° radial extending from the 8.5-mile radius area to 23.5 miles NE of the VORTAC.

Escanaba, Mich.
That airspace extending upward from 700 feet above the surface within a 6.5-statute mile radius of the Escanaba VORTAC; within 3 statute miles each side of the Escanaba VORTAC 007° radial from the 6.5-mile radius zone to 8.5 statute miles north of the VORTAC; within 3 statute miles each side of the Escanaba VORTAC 101° radial from the 6.5-mile radius zone to 9 statute miles east of the VORTAC; within 3 statute miles north and 4 statute miles south of the Escanaba VORTAC 270° radial from the 6.5-mile radius zone to 13.5 statute miles west of the VORTAC.

Estherville, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Estherville Municipal Airport (lat. 43°24'15"N., long. 94°44'45"W.); and within 3 miles each side of the 175° radial from the Estherville VOR (lat. 43°24'37"N., long. 94°44'20"W.), extending from the 6½-mile radius area to 8½ miles south of the VOR; and within 3 miles each side of the 340° radial from the Estherville VOR extending from the 6½-mile radius area to 8½ miles north of the VOR.

Eufaula, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Weedon Field (latitude 31°57'05" N., longitude 85°07'45" W.); within 4 miles each side of Eufaula VOR 014° radial, extending from the 6.5-mile radius area to 10 miles north of the VOR.

Eugene, Oreg.
That airspace extending upward from 700 feet above the surface within a 21-mile radius of the Eugene VORTAC; that airspace extending upward from 1200 feet above the surface northeast of Eugene, bounded on the north by V-536, on the southeast by V-121N (proposed), on the southwest by the arc of the 21-mile radius circle, on the northwest by V-23E; that airspace east of Eugene bounded on the north by V-121 (proposed), on the east by latitude 122°30'00" W. on the southwest by V-452 and on the west by the arc of the 21-mile radius circle.

Eunice, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Eunice Airport (latitude 30°28'00" N., longitude 92°25'30" W.) and within 2 miles each side of the Lafayette VORTAC 310° radial extending from the 5-mile radius area to 6 miles southeast of the approach end of Runway 34.

Evadale, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Evadale Airport (latitude 30°19'30" N., longitude 94°04'24" W.), and within 2 miles each side of the 150° bearing from the Evadale RBN (latitude 30°24'16" N., longitude 94°07'37" W.), extending from the 5-mile radius area to the RBN.

Evansville, Ind.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Dress Memorial Airport (latitude 38°02'15" N., longitude 87°31'45" W.); and within 2 miles each side of the Evansville VORTAC 060° radial, extending from the 10-mile radius area to the VORTAC.

Evergreen, Ala.
That airspace extending upwards from 700 feet above the surface within a 6.5-mile radius of Middleton Field Airport (lat. 31°24'52"N., long. 87°02'29"W.)

Excelsior Springs, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Excelsior Springs Memorial Airport (lat. 39°20'14"N., long. 94°11'51"W.) and within 3 miles each side of the Napoleon, Mo., VORTAC 348° radial extending from the 5-mile radius area to 13 miles north of the airport.

AMENDMENTS 10/30/80 45 F. R. 59837 (Added)

Fairbanks, Alaska
That airspace extending upward from 700 feet above the surface within 9.5 miles W and 4.5 miles E of the Eielson localizer S course extending from the Eielson VOR to 18.5 miles S of the VOR; within 2 miles NW and 4.5 miles SE of the Fairbanks localizer NE course, extending from the Fairbanks outer marker to Fox RBN; within 4.5 miles SE and 9.5 miles NW of the Fairbanks localizer NE course extending from Fox RBN to 18.5 miles NE of the RBN; within 4.5 miles NW and 9.5 miles SE of the Fairbanks localizer SW course, extending from 5 miles SW of the localizer antenna (latitude 64°48'11" N., longitude 147°53'01" W) to 18.5 miles SW of the localizer antenna; within 4.5 miles N and 9.5 miles S of the Chena 089° bearing, extending from Chena RBN to 18.5 miles E of the RBN; and that airspace extending upward from 1,200 feet above the surface beginning at latitude 68°00'00" N., longitude 153°00'00" W.; to 68°00'00" N., 144°00'00" W.; to 63°10'00" N., 144°00'00" W.; to 62°38'00" N., 145° 41'00" W.; to 62°45'00" N., 148°48'00" W.; to 62°59'00" N., 150°15'00" W.; to 63°00'00" N., 151°10'00" W.; to 64°00'00" N., 153°00'00" W.; to point of beginning, excluding the portion within Restricted Areas R-2202B and R-2206.

Fairbury, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Fairbury Municipal Airport (lat. 40°10'59"N., long. 97°09'54"W.). Within 3 miles each side of the 173° course, extending 3 miles north from the 5-mile radius; within 2 miles each side of the 192° course, extending 3 miles north from the 5-mile radius.

Fairfield, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Fairfield Airport (latitude 38°23'00" N., longitude 88°25'00" W.) and within 3 miles either side of the 179° bearing from the Fairfield Airport extending from the 5½-mile radius to 8 miles south of the airport.

Fairfield, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fairfield-Municipal Airport (latitude 41°03'15" N., longitude 91°58'40" W.); and within 3 miles each side of the 188° bearing from Fairfield Municipal Airport, extending from the 5-mile radius area to 11 miles south of the airport.

Fairmont, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Fairmont Municipal Airport (latitude 43°38'41" N., longitude 94°25'04" W.); within 3 miles each side of the 132° bearing from Fairmont Municipal Airport, extending from the 7-mile radius area to 8 miles southeast of the airport; and within 3 miles each side of the 319° bearing from Fairmont Municipal Airport, extending from the 7-mile radius area to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the 132° bearing from the Fairmont Municipal Airport, extending from the airport to 18½ miles southeast of the airport; excluding the portion in Minnesota.

Fairmont, W. Va.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 39°26'50" N., 80°10'00" W., of Fairmont Airport, Fairmont, W. Va., and within 5 miles each side of the Morgantown, W. Va., VORTAC 245° radial extending from the 8.5-mile radius area to 7.5 miles southwest of the VORTAC.

Fairview, Okla.
Within a 5-mile radius of the Fairview, Okla., Municipal Airport (latitude 36°17'12" N., longitude 98°28'00" W.) and within 3.5 miles either side of the 360° bearing of the Fairview RBN (latitude 36°17'10" N., longitude 98°28'06" W.) extending from the 5-mile radius to 2.5 miles north.

Falfurrias, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brooks County Airport (latitude 27°12'15" N., longitude 98°07'15" W.) and within 3 miles each side of the 163° T bearing from the Brooks County RBN (latitude 27°12'23" N., longitude 98°07'24" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Fallon, Nev.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of NAS Fallon TACAN and within 2 miles NE and 2.5 miles SW of the Fallon TACAN 296° radial, extending from the 11-mile radius area to 15 miles NW of the TACAN; that airspace extending upward from 1,200 feet above the surface beginning at latitude 40°01'00" N., longitude 118°01'00" W.; to latitude 39°51'00" N., longitude 117°58'00" W.; to latitude 39°51'00" N., longitude 117°31'00" W.; to latitude 39°34'00" N., longitude 117°39°30" W.; to latitude 39°18'00" N., longitude 117°47'30" W.; to latitude 39°00'00" N., longitude 117°40'00" W., to point of intersection of a line 8 miles NE of and parallel to the Reno VORTAC 135° radial and the NE edge of V-105E, thence via a line 8 miles NE of and parallel to Reno 135° radial to longitude 119°00'00" W., to latitude 39°42'00" N., longitude 119°00'00" W. to latitude 40°01'00" N., longitude 118°19'00" W., to point of beginning, excluding that airspace below 1,500 feet AGL within R-4816N and that airspace within R-4816S extending upward from 500 feet AGL to and including 2,000 feet AGL which lies N of and within 1 nautical mile from U. S. Highway 50 between the intersections of Highway 50 with longtiude 118°25'30" W. and 118°09'50" W.; that airspace extending upward from 9,500 feet MSL extending from 23 to 44 miles SE of Fallon TACAN bounded on the NE by a line 10 miles NE of and parallel to the Fallon TACAN 139° radial and on the SW by the NE edge of V-105E. The 1,200 foot portion underlying the 9,500 foot MSL portion of the transition area is excluded.

Falls City, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brenner Field Airport, Falls City, Nebr. (lat. 40°04'39"N., long. 95°35'27"W.), and within 3 miles each side of the 142° bearing from the NDB facility (lat. 40°04'35"N., long. 95°35'12"W.), extending from the 5-mile radius to 8 miles SE of the NDB facility.

AMENDMENTS 1/24/80 44 F. R. 68449 (Added)

Falmouth, Mass.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Otis AFB, Falmouth, Mass. (latitude 41°39'30" N., longitude 70°31'35" W.); within a 6-mile radius of Barnstable Airport, Hyannis, Mass., (latitude 41°40'10" N., longitude 70°16'45" W.); within 5 miles NW and 8 miles SE of the Barnstable Airport ILS localizer NE course, extending from the OM to 12 miles NE of the OM; within a 4-mile radius of the Chatham Airport, Chatham, Mass. (latitude 41°41'20" N., longitude 69°59'25" W.); within a 6-mile radius of Martha's Vineyard Airport, Martha's Vineyard, Mass., (latitude 41°23'35" N., longitude 70°36'50" W.), and within 5 miles NW and 8 miles SE of the Martha's Vineyard VOR 055° radial, extending from the VOR to 12 miles NE of the VOR; within 2 miles each side of the 183° bearing from Edgartown RBN, extending from the 6-mile radius area to 8 miles S of the RBN; and within a 5-mile radius of the Oak Bluffs Airport, Oak Bluffs, Mass. (latitude 41°26'25"N., longitude 70°34'10"W.).

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

Farewell, Alaska
That airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Farewell RBN 126° and 306° bearings, extending from 6 miles southeast to 18.5 miles northwest of the RBN.

Fargo, N. Dak.
That airspace extending upward from 700 feet above the surface within an 18.5-mile radius of Hector Field (latitude 46°54'57" N., longitude 96°48'53" W.) and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of Hector Field; and that airspace extending upward from 1,200 feet above the surface within a 46-mile radius of Hector Field extending clockwise from the Fargo VORTAC 056° radial to the north edge of V2N, west of Fargo; and within 10 miles east and 7 miles west of the Fargo VORTAC 187° radial extending from the 46-mile radius area to 56 miles south of the VORTAC; and that airspace extending upward from 2,700 feet MSL extending from the 29-mile radius area to the 46-mile radius area between the north edge of V2N, west of Fargo, clockwise to the Fargo VORTAC 056° radial, excluding V-181, V-181E, and the Grand Forks, N. Dak., transition area.

Faribault, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Faribault Municipal Airport (lat. 44°19'30"N., long. 93°18'30"W.), within 1.25 miles each side of 199° bearing from Faribault Municipal Airport, extending from the Faribault 5-mile radius area to 9 miles southwest of the airport, excluding the portion within the Owatonna, Minn., transiton area.

Farmerville, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Farmerville Airport, (lat. 32°43'30"N., long. 92°20'15"W.).

AMENDMENTS 9/4/80 45 F. R. 45266 (Added)

Farmington, Mo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Farmington Municipal Airport (latitude 37°45'45" N., longitude 90°28'30" W.); and within 1½ miles each side of the Farmington VORTAC 300° radial, extending from the 9-mile radius area to the VORTAC.

Farmington, N. Mex.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Farmington Municipal Airport (lat. 36°44'28" N., long. 108°13'39" W.) within 3.5 miles each side of the Farmington VORTAC 086° radial extending from the 11-mile radius area to 12 miles east of the VORTAC, and within 4.5 miles each side of the Farmington VORTAC 265° radial extending from the 11-mile radius area to 23 miles west of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of the Farmington VORTAC excluding the portion within the Durango, Colo., transition area.

Farmville, Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 37° 21'22" N., long. 78°26'16" W. of Farmville Municipal Airport, Farmville, Va.

Fayetteville, Ark.
That airspace extending upward from 700 feet above the surface within a 27.5-mile radius of latitude 36°12'00" N., longitude 94°14'00" W., within 5 miles each side of the Drake VOR 186° radial extending from the 27.5-mile radius area to 19 miles south of the VOR.

Fayetteville, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Fayetteville Municipal Airport (Grannis Field) (latitude 34°59'22" N., longitude 78°52'52" W.); within a 10-mile radius of Pope AFB (latitude 35°10'15" N., longitude 79°00'55" W.); within 10 miles north and 2 miles south of Simmons AAF (lat. 35°07'55" N., long. 78°57'05" W.)Runway 27 extended and centerline, extending from the 10-mile radius area to 17.5 miles east of the runway end; within 9.5 miles northeast and 4.5 miles southeast of Pope AFB ILS localizer northeast course, extending from the 10-mile radius area to 24 miles northeast of the Pope TACAN.

Fayetteville, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fayetteville Municipal Airport (lat. 35°03'28" N., long. 86°33'53" W.); within 3 miles each side of the 188° bearing from Highland RBN (lat. 35°03'32" N., long. 86°33'58" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Fergus Falls, Minn.
That airspace extending upward from 700' above the surface within a 6½-mile radius of Fergus Falls Municipal Airport (lat. 46°17'15"N., long. 96°09'45"W.); within 3 miles each side of the 187° bearing from the airport, extending from the 6½-mile radius area to 8 miles south of the airport; and within 3 miles each side of the 343° bearing from the airport, extending from the 6½-mile radius area to 8 miles northwest of the airport.

Fernandina Beach, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fernandina Beach Airport (lat. 30°36'34"N., long. 81°27'39"W.); excluding the portion outside of the continental limits of the United States.

Festus, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Festus Memorial Airport (latitude 38°11'45" N., longitude 90°23'00" W.); and within 3 miles each side of the 180° bearing from Festus Memorial Airport, extending from the 7-mile radius area to 8 miles south of the airport.

Findlay, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Findlay, Ohio, Airport (latitude 41°00'40" N., longitude 83°40'30" W.) within 3 miles each side of the 063° bearing from the Findlay Airport extending from the 6.5-mile radius area to 8.5 miles northeast of the airport, within 3 miles each side of the 179° bearing from the Findlay Airport extending from the 6.5-mile radius area to 8.5 miles south of the airport within 2 miles each side of the Findlay VORTAC 231° radial extending from the Bluffton Flying Service Airport (latitude 40°53'09" N., longitude 83°52'04" W.) 5-mile radius area to the 6.5-mile radius area of the Findlay Airport.

Firebaugh, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Firebaugh Airport (latitude 36°51'36" N., longitude 120°27'49" W.); and within 3 miles each side of the Los Banos VORTAC 060° radial, extending from the 3-mile radius area to 15 miles NE of the VORTAC.

Fitzgerald, Ga.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fitzgerald Municipal Airport (lat. 31°41'00" N., long. 83°16'00" W.); within 3 miles each side of the 200° bearing from Fitzgerald RBN (lat. 31°41'06" N., long. 83°16'00" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

Flagstaff, Ariz. (Pulliam Airport)
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Pulliam Airport (latitude 35°08'16" N., longitude 111°40'17" W.), and that airspace extending upward from 1,200 feet above the surface within 9.5 miles each side of the Flagstaff VOR 127° and 307° radials, extending from 8 miles northwest to 19 miles southeast of the VOR, excluding that portion within R-2302.

Flemingsburg, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fleming-Mason Airport (latitude 38°32'33" N., longitude 83°44'25" W.); within 3 miles each side of the 061° bearing from Flemingsburg RBN (latitude 38°32'17" N., longitude 83°44'49" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Flint, Mich.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Flint VOR, within 5 miles north and 8 miles south of the Flint ILS localizer west course, extending from the 12-mile radius area to 12 miles west of the outer marker; within a 4-mile radius of Owosso City Airport, (latitude 42°59'30" N., longitude 84°08'00" W.); within a 5½ mile radius of the Price Airport, (latitude 42°48'25" N., longitude 83°46'20" W.); and within a 5-mile radius of the Davison-Genova Airport, (latitude 43°01'45" N., longitude 83°31'34"W.); excluding the portion which overlies the Detroit, Mich., transition area.

Flippin, Ark.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Flippin Municipal Airport (latitude 36°17'30" N., longitude 92°35'30" W.); within 3.5 miles each side of the Flippin VOR 086° radial extending from the Flippin Municipal Airport 9.5-mile radius area to 8.5 miles east of the VOR; within an 8-mile radius of Mountain Home Municipal Airport (latitude 36°22'00" N., longitude 92°28'00" W.); and within 3.5 miles each side of the Flippin VOR 172° radial extending from the Mountain Home Municipal Airport 8-mile radius area to 8.5 miles south of the VOR.

Flora, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Flora Municipal Airport (FOA) (lat. 38°39'55"N., long. 88°27'10"W.), and within 3 miles each side of the 042° bearing from the FOA NDB, extending from the 5-mile radius to 8 miles NE of the NDB.

Florence, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Florence City-County Airport (lat. 34°11'17" N., long. 79°43'28" W.); within 4 miles each side of Florence VORTAC 049° radial, extending from the 8.5-mile radius area to 9 miles northeast of the VORTAC.

Florida
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Florida including the offshore airspace within 3 NM of and parallel to the shoreline of Florida.

Follett, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Follett-Libscomb County Airport (lat. 36°26'26"N., long. 100°07'24"W.), and within 4 miles each side of the 189° bearing from the NDB (lat. 36°26'08"N., long. 100°07'16.5"W.), extending from the 7-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 3/20/80 45 F. R. 3886 (Rewritten) Corr: 45 F. R. 14544

Foraker, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Codding Cattle Airport (latitude 36°46'00" N., longitude 96°33'00" W.).

Forest, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Forest Municipal Airport (lat. 32°21'12"N., long. 89°29'19"W.), within 3 miles each side of the 335° bearing from the Forest RBN, extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

AMENDMENTS 4/9/80 45 F. R. 17005 (Added)

Forest City, Iowa
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Forest City Municipal Airport (lat. 43°14'00"N., long. 93°37'30"W.), excluding that portion overlying the Mason City, Iowa, 700 foot transition area.

AMENDMENTS 1/24/80 44 F. R. 67104 (Rewritten)

Forrest City, Ark.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Forest City Municipal Airport (latitude 34°56'42" N., longitude 90°46'16" W.), and within 3.5 miles each side of the 180° bearing from the Forrest City RBN (latitude 34°56'28" N., longitude 90°46'24" W.) extending from the 5.5-mile radius area to 11.5 miles south of the RBN.

Forsyth, Mont.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Forsyth Airport (latitude 46°16'14" N., longitude 106°37'00" W.); within 4 miles north and 5 miles south of the 075° bearing from the Forsyth NDB (latitude 46°16'10" N., longitude 106°31'01" W.), extending from the NDB to 10 miles east of the NDB; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 5 miles south of 089° bearing from the Forsyth NDB, extending from the NDB to 18.5 miles east of the NDB, excluding that portion which overlies the Miles City, Mont., transition area.

Fort Bridger, Wyo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Fort Bridger Municipal Airport (latitude 41°24'00" N., longitude 110°25'00" W.),and within 3.5 miles each side of the Fort Bridger VORTAC 047° radial extending from the 9-mile radius area to 11.5 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8.5 miles southeast and 12.5 miles northwest of the Fort Bridger VORTAC 047° and 227° radials extending from 23 miles northeast to 10.5 miles southwest of the VORTAC.

Fort Collins, Colo.
That airspace extending upward from 700 feet above the surface within 9.5 miles east and 9.5 miles west of the 173° and 353° bearings from the Fort Collins-Loveland NDB (lat. 40°26'59"N., long. 105°00'19"W.) extending from 18 miles north to 18.5 miles south of the NDB.

AMENDMENTS 1/24/80 44 F. R. 60079 (Rewritten)

Fort Dodge, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Fort Dodge Municipal Airport (lat. 42°33'05"N., long. 94°11'10"W.); and that airspace extending upward from 3,500 feet MSL south and east of Fort Dodge bounded on the north by V-100, on the east by V-13, on the south by V-172 and on the northwest by V-138.

Fort Huachuca, Ariz.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Libby AAF, Fort Huachuca, Ariz. (lat. 31°35'00"N., long. 110°20'30"W.), that airspace within an arc of a 22-mile radius circle centered on the Libby AAF VOR, extending clockwise from a line 5 miles northwest of and parallel to the 033° radial of the Libby AAF VOR to a line 5 miles south of and parallel to the Libby AAF VOR 093° radial; that airspace extending upward from 1,200 feet above the surface bounded on the north by the Tucson, Ariz., transition area, on the northeast by the southwest edge of V-66, on the east by long. 109°44'00"W., on the south by lat. 31°25'00"N., on the west by long. 110°30'00"W., and that airspace northeast of Libby AAF bounded on the north by the south edge of V-16S, on the east by a line 5 miles west of and parallel to the Douglas, Ariz., VORTAC 347° radial, on the southwest by the northeast edge of V-66 and on the west by long. 110°00'00"W.

Fort Indiantown Gap, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40°26'00"N., 76°34'00"W. of Muir AAF, Fort Indiantown Gap, Pa.; within a 12-mile radius of the center of the airport, extending clockwise from a 230° bearing to a 252° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 037° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 037° bearing to a 086° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 086° bearing to a 136° bearing from the airport; within 4.5 miles each side of the 097° bearing from the Bellgrove, Pa., RBN, extending from the RBN to 10 miles east of the RBN.

Fort Jones, Calif.
That airspace extending upward from 9,500 feet MSL bounded on the NE by V-23 and V-23W, on the S by latitude 41°19'00" N., and on the W by longitude 123°01'00" W.

Fort Leonard Wood, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Forney AAF (latitude 37°44'30" N., longitude 92°08'25" W.); within 4½ miles southwest and 9½ miles northeast of the Forney AAF VOR 323° radial, extending from the VOR to 18½ miles northwest of the VOR; within 4½ miles southwest and 9½ miles northeast of the 146° and 326° bearings from Forney AAF RBN, extending from Forney AAF to 18½ miles southeast of the Forney AAF RBN; and within 4½ miles southwest and 9½ miles northeast of the Forney AAF VOR 152° radial extending from the VOR to 18½ miles southeast of the VOR.

Fort Madison, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Fort Madison Municipal Airport (lat. 40°39'30"N., long. 91°19'30"W.); and within 2 miles each side of the Burlington, Iowa, VORTAC 258° radial, extending from the 6-mile radius area to 12 miles west of the VORTAC excluding the portion which overlies the Burlington, Iowa, transition area.

Fort McCoy, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Camp McCoy Army Airfield (lat. 43°57'15"N., long. 90°44'15"W.), and within 3.5 miles each side of the 109° bearing from the Camp McCoy RBN, extending from the 11-mile radius to 7.8 miles east of the Camp McCoy RBN, excluding that portion that overlies the LaCrosse, Wis., transition area.

Fort Myers, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Page Field (lat. 26°35'09"N., long. 81°51'51"W.); within 3.5 miles each side of Fort Myers VORTAC 062° radial, extending from the 8.5-mile radius area to 10 miles northeast of the VORTAC.

Fort Polk, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Polk AAF (latitude 31°02'40" N., longitude 93°11'25" W.); within 2 miles each side of the 160° bearing from the Polk AAF RBN, extending from the 5-mile radius area to 10 miles SE of the south fan marker; and within 2 miles each side of the 340° bearing from the Polk AAF RBN, extending from the 5-mile radius area to 8 miles NW of the north fan marker.

Fort Rucker, Ala.
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at lat. 31°38'00"N., long. 86°23'30"W.; thence northeast via V-70 to V-7; thence south via V-7 to V-241; thence southwest via V-241 to and clockwise along the arc of a 5-mile radius circle centered at lat. 31°03'00"N., long. 86°19'33"W.; to lat. 31°03'00"N., long. 86°24'30"W.; to the point of beginning; within a 6.5-mile radius of Blackwell Field, Ozark, Ala. (lat. 31°25'50"N., long. 85°37'10"W.); within a 6.5-mile radius of Andalusia-Opp Airport, Andalusia, Ala., (lat. 31°18'45"N., long. 86°23'00"W.)

Fort Scott, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fort Scott Municipal Airport (latitude 37°47'45" N., longitude 94°46'10" W.); and within 2 miles each side of the 348° bearing from Fort Scott Municipal Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Fort Smith, Ark.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the Fort Smith Municipal Airport (latitude 35°20'10" N., longitude 94°22'05" W.), within an 11.5-mile radius of the Fort Smith VORTAC extending clockwise from the 078° to the 155° radials of the VORTAC, within 6 miles northwest and 5 miles southeast of the Fort Smith VORTAC 053° radial extending from the 12.5 and 11.5-mile radius areas to 12 miles northeast of the VORTAC, within 2 miles each side of the Fort Smith VORTAC 239° radial extending from the 12.5-mile radius area to 20 miles southwest of the VORTAC, within 3.5 miles each side of the VORTAC 119° radial extending from the VORTAC to 11.5 miles southeast of the VORTAC, and within 2 miles each side of the
Fort Smith ILS localizer west course extending from the 12.5-mile radius area to 8 miles west of the Peno Bottoms RBN (latitude 35°19'21" N., longitude 94°28'28" W.).

Fort Stewart, Ga.
That airspace extending upwards from 700 feet above the surface within an 8.5-mile radius of Lyle H. Wright AAF (lat. 31°53'20"N., long. 81°33'45"W.).

Fort Stockton, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Pecos County Airport (latitude 30°55'00" N., longitude 102°54'30" W.), within 6 miles each side of the Fort Stockton VORTAC 308° and 128° radials extending from the airport to 8 miles northwest of the VORTAC, and within 7 miles each side of the Fort Stockton VORTAC 128° radial extending from 9 miles southeast to 21 miles southeast of the VORTAC.

Fortuna, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Fortuna VORTAC 327° radial, extending from the VORTAC to 8 miles northwest of the VORTAC; within 2 miles northeast and 4.5 miles southwest of the Fortuna VORTAC 147° radial, extending from the VORTAC to 3.5 miles southeast of the VORTAC; within 2.5 miles southwest and 3.5 miles northeast of the 129° and 309° bearings from the Rohnerville Airport (latitude 40°33'15" N., longitude 124°07'53" W.), extending from 7.5 miles northwest to 3 miles southeast of the airport, and within 2 miles each side of the Fortuna VORTAC 034° radial, extending from the VORTAC to 11 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southeast and 10 miles northwest of the Fortuna VORTAC 229° radial, extending from the VORTAC 18.5 miles southwest of the VORTAC.

Fort Wayne, Ind.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Fort Wayne VORTAC; and within an 18½-mile radius of Fort Wayne VORTAC, extending from the Fort Wayne VORTAC 194° radial clockwise to the Fort Wayne VORTAC 335° radial.

Fort Yukon, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fort Yukon Municipal Airport (latitude 66°34'16" N., longitude 145°14'59" W.) and within 3 miles south and 4.5 miles north of Fort Yukon 076° radial extending from the 5-mile radius area to 10.5 miles east of the Fort Yukon VORTAC and within 3 miles each side of the Fort Yukon VORTAC 214° radial extending from the 5-mile radius area to 8.5 miles southwest of the VORTAC.

PENDING AMENDMENT
Fosston, Minn.
That airspace extending upward from 700 feet above the surface within a 5 statute mile radius of the Fosston Municipal Airport and extending 3 statute miles either side of the 175° bearing from the Fosston NDB to 8 statute miles south of the Fosston NDB.

AMENDMENTS 12/25/80 45 F. R. 73650 (Added)

Fostoria, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Fostoria Metropolitan Airport (latitude 41°11'30" N., longitude 83°23'50" W.); within 3 miles each side of the 084° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles east of the airport; excluding that portion that overlies the Tiffin, Ohio, transition area.

Frankfort, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Frankfort Municipal Airport (latitude 40°16'25" N., longitude 86°33'45" W.) and within 3 miles each side of the 221° bearing from the airport extending from the 5-mile radius area to 8.5 miles southwest.

Frankfort, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Capital City Airport (lat. 38°10'55" N., long. 84°54'16" W.); within 3 miles each side of the 062° bearing from Jett RBN (lat. 38°12'56" N., long. 84°49'32" W.), extending from the 8.5-mile radius area to 8.5 miles northeast of the RBN; within 3 miles each side of Frankfort VOR 063° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of Jett RBN; within 3 miles each side of Frankfort VOR 240° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VOR.

Franklin, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (41° 22'45" N., 79°51'40" W.) of Chess-Lamberton Airport, Franklin, Pa.: within 3.5 miles each side of the Franklin, Pa., VOR 360° radial, extending from the 7-mile radius area to 11.5 miles north of the VOR.

Franklin, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rocking 7 Ranch Airport (latitude 31°09'37" N., longitude 96°26'14" W.); within 2.5 miles each side of the 276° radial from the Leona, Tex., VORTAC extending from the 5-mile radius area to 22 miles southwest of the Leona VORTAC.

Franklin, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 36°41'50"N., 76°54'15"W., of John Beverly Rose Field-Franklin Municipal Airport; within 2 miles each side of the Franklin VORTAC 096° radial extending from the 6.5-mile radius area to 13 miles east of the VORTAC.

Frederick, Md.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 39°25'00" N., long. 77°22'30" W. of Frederick Municipal Airport, Frederick, Md.; within a 16-mile radius of the center of the airport, extending clockwise from a 245° bearing to a 350° bearing from the airport and within 3.5 miles each side of the Frederick VOR 040° radial, extending from the 8-mile radius area to 14.5 miles northeast of the VOR, excluding the portion within P-40.

AMENDMENTS 9/4/80 45 F. R. 49245 (Changed)

Frederick, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Frederick, Okla., Municipal Airport (latitude 34°21'09" N., longitude 98°59'21" W.) and within 3.5 miles each side of the 001° bearing from the Frederick, Okla., RBN (latitude 34°23'35" N., longitude 98°59'19" W.) extending from the 8.5-mile radius area to 11.5 miles north of the RBN.

Fredericksburg, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 38°15'40" N., 77°26'20" W. of Shannon Airport, Fredericksburg, Va., and within 2 miles each side of the Brooke, Va., VORTAC 227° radial, extending from the 6-mile radius area to 1 mile southwest of the VORTAC.

Fredericksburg, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gillespie County Airport (lat. 30°14'56"N., long. 98°54'37"W.), and within 1.5 miles either side of the 282° radial from the Stonewall VORTAC (lat. 30°12'26"N., long. 98°42'17"W.), extending from the 5-mile radius to 6 miles east of the Gillespie County Airport.

Freeport, Ill.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Albertus Airport (latitude 42°14'50" N., longitude 89°34'45" W.); and within 2 miles each side of the 065° bearing from Albertus Airport, extending from the 6-mile radius area to 8 miles northeast of the airport.

Fremont, Mich.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Fremont Municipal Airport, Fremont, Mich. (latitude 43°26'31" N.; longitude 85°59'29" W.).

Fremont, Nebr.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Fremont Municipal Airport (latitude 41°26'55" N., longitude 96°30'50" W.).

Fremont, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 41° 20'00" N., long. 83°09'40" W. of Progress Field, Fremont, Ohio, and within 2.5 miles each side of the Waterville, Ohio, VORTAC 108° radial, extending from the 5-mile radius area to 19.5 miles east of the VORTAC.

French Lick, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the French Lick Municipal Airport, French Lick, Ind., (lat. 38°30'26"N., long. 86°37'59"W.).

AMENDMENTS 7/10/80 45 F. R. 31054 (Rewritten)

Frenchville, Maine
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center of the Northern Aroostock Regional Airport (latitude 47°17'15" N., longitude 68°19'00" W.) and within 5 miles each side of the 115° bearing of the Frenchville (FVE) NDB (latitude 47°16'05" N., longitude 68°15'26" W.) extending from the 6-mile radius to 11.5 miles southeast of the NDB, excluding the airspace within Canada.

Fresno, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chandler Municipal Airport (latitude 36°43'55" N., longitude 119°49'05" W.); within 2 miles each side of the 232° bearing from the Fresno RBN, extending from the 5-mile radius area to 8 miles SW of the RBN; within 2 miles each side of the Fresno VORTAC 185° radial, extending from the 5-mile radius area to the VORTAC, excluding the portion within the arc of a 5-mile radius circle centered on the Fresno Air Terminal, and the portion NE of a line 2 miles SW of and parallel to the Fresno VORTAC 143° radial, extending from the arc of a 5-mile radius circle centered on Fresno Air Terminal to the VORTAC; within 2 miles W and 4 miles E of the Fresno VORTAC 158° radial, extending from the arc of a 5-mile radius circle centered on the Fresno Air Terminal to 16 miles SE of the VORTAC, and within 2 miles each side of the Fresno ILS localizer SE course, extending from the arc of a 5-mile radius circle centered on the Fresno Air Terminal to 13 miles SE of the OM; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 37°29'00" N., longitude 119°15'00" W., to latitude 36°49'00" N., longitude 118°46'00" W., to latitude 36°39'00" N., longitude 118°46'00" W., to latitude 36°39'00" N., longitude 119°09'00" W., to latitude 36°00'00" N., longitude 118°45'00" W., thence west via latitude 36°00'00" N., to longitude 119°30'00" W., thence north via longitude 119°30'00" W., to the west edge of V-23, thence north via the west edge of V-23 to latitude 36°37'00" N., longitude 119°56'00" W., to latitude 37°02'00" N., longitude 120°18'00" W., to point of beginning.

Fryeburg, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 43°59'28" N., long. 70°56'53" W., of Eastern Slopes Airport, Fryeburg, Maine, and within 4.5 miles north and 6.5 miles south of the 118° bearing and the 298° bearing from the Fryeburg NDB, lat. 43°59'21" N., long. 70°56'58" W., extending from 5.5 miles west of the NDB to 11.5 miles east of the NDB, excluding the portions within the North Conway, N. H., area.

Fulton, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Fulton Municipal Airport (lat. 38°50'22"N., long. 92°00'17"W.), and within 2 miles each side of the Hallsville, Mo., VORTAC (lat. 39°06'49"N., long. 92°07'41"W.), 154° radial; extending from the 5-mile radius area to 6 miles NW of the Fulton Municipal Airport, and within 3 miles each side of the Fulton, Mo., NDB (lat. 38°50'34"N., long. 92°00'16"W.), 229° bearing; extending from the 5-mile radius area to 8.5 miles SW of the NDB, and within 3 miles each side of the NDB facility 065° bearing; extending from the 5-mile radius area to 8.5 miles NE of the NDB; excluding that portion which overlies the Columbia, Mo., 700 foot transition area.

AMENDMENTS 1/24/80 44 F. R. 65390 (Rewritten)
AMENDMENTS 5/15/80 45 F. R. 18913 (Rewritten)

Fulton, N. Y.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center ,43° 21' 05" N., 76°23'20" W. of Oswego County Airport, Fulton, N. Y.
That airspace extending upward from 1,200 feet above the surface within 5.5 miles each side of the Syracuse, NY., 344° radial, extending from the VORTAC to the United States/Canadian border; and within 5 miles each side of the Watertown, NY., 309° radial extending from the VORTAC to the United States/Canadian border.

Gadsden, Ala.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Gadsden Municipal Airport (latitude 33°58'35" N., longitude 86°05'14" W.).

Gage, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Gage Municipal Airport (latitude 36°17'45" N. longitude 99°46'30" W.).

Gainesville, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Gainesville Regional Airport (lat. 29°41'22"N., long. 82°16'28"W.).

Gainesville, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lee Gilmer Memorial Airport (lat. 34°16'37" N., long. 83°49'42" W.); within 9.5 miles northwest and 4.5 miles southeast of the 216° bearing from Gainesville RBN (lat. 34°16'30" N., long. 83°49'56" W.), extending from the RBN to 18.5 miles southwest; excluding the portion within the Lawrenceville, Ga., transition area.

Gainesville, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gainesville Airport (lat. 33°39'00" N., long. 99°11'40" W.); and within 3.5 miles each side of the 001° bearing from the Gainesville RBN (lat. 33°42'12" N., long. 97°11'50" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Gaithersburg, Md.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (39° 09'54" N., 77°10'00" W.), of Montgomery County Airpark, Gaithersburg, Md.; within 5 miles each side of the Frederick, Md., VOR 176° radial, extending from the VOR to 13 miles south of the VOR; and within 4.5 miles south and 9.5 miles north of a 292° bearing from the Gaithersburg, Md., RBN (39°10'06" N., 77°09'42" W.), extending from the RBN to 18.5 miles west of the RBN.

Galax, Va.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, lat. 36°45'52" N., long. 80°49'20" W. of Twin County Airport; and within 4.5 miles each side of the Pulaski VORTAC 196° radial, extending from the 10.5-mile radius area to 8 miles south of the VORTAC.

Galena, Alaska
That airspace extending upward from 700 feet above the surface within a 19-mile radius of the Galena VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 28-mile radius of the Galena VORTAC; within a 40-mile radius of the Galena VORTAC extending from the 240° radial clockwise to the 298° radial and extending from the 28-mile radius area to 40 miles W of the VORTAC; and within a 35-mile radius of the Galena VORTAC extending from the 089° radial clockwise to the 119° radial and extending from the 28-mile radius area to 35 miles E of the VORTAC.

Galesburg, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Galesburg Municipal Airport, Galesburg, Ill. (lat. 40°56'24"N., long. 90°25'46"W.); within 8 miles each side of the Galesburg VOR 031° radial extending from the VOR to 12 miles north of the VOR; within 8 miles each side of the Galesburg VOR 199° radial extending from the VOR to 12 miles south of the VOR; within a 7-mile radius of the Monmouth, Ill., Municipal Airport (lat. 40°55'42"N., long. 90°38'06"W.).

AMENDMENTS 7/10/80 45 F. R. 31055 (Rewritten)

Galeton, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 41° 40'00"N., long. 77°49'15"W., of Cherry Springs Airport, Galeton, Pa., within 3.5 miles each side of the Slate Run, Pa., VORTAC 037° radial, extending from the 7-mile radius area to the Slate Run, Pa., VORTAC.

Gallipolis, Ohio
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Gallia-Meigs Regional Airport, Gallipolis, Ohio (latitude 38°50'03" N., longitude 82°09'49" W.).

Gallup, N. Mex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Senator Clarke Field (lat. 35°30'35"N., long. 108°47'00"W.) and within 3.5 miles south and 5.5 miles north of the Gallup VORTAC 241° radial, extending from the 9-mile radius area to 11.5 miles southwest of the Gallup VORTAC; and that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at lat. 35°47'30"N., long. 108°34'00"W.; to lat. 35°26'50"N., long. 108°34'00"W.; to lat. 35°13' 15"N., long. 109°06'00"W.; to lat. 35°20'25"N., long. 109°10'40"W.; to lat. 35°52'00"N., long. 108°47'00"W., to point of beginning, excluding the portion which coincides with the State of New Mexico transition area.

Galveston, Tex. (Offshore)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of coordinates lat. 28°53'00"N., long. 94°43'00"W.

Garden City, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Garden City Municipal Airport (latitude 37°55'49" N., longitude 100°43'40" W.), within 3 miles each side of the 144° and 324° bearings from Holcomb RBN, extending from the 7-mile radius to 8 miles northwest of the RBN; and 4½ miles east and 9½ miles west of the 004° radial of the Garden City VORTAC extending from the 7-mile radius to 18½ miles north of the VORTAC.

Gaylord, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Otsego County Airport, Gaylord, Mich., (lat. 45°01'00"N., long. 84°41'45"W.) and within an 8.5-mile radius of the Gaylord (GLR) VORTAC (lat. 45°00'45.3"N., long. 84°42'14.5"W.) and 4 miles south and 4 miles north of the 282° true radial of the GLR VORTAC extending from the 8.5-mile radius out to 13 miles, and within 5 miles north and 5 miles south of the 274° true bearing of the Alpine (ALV) NDB (lat. 45°04'58"N., long. 83°33' 25"W.) extending from the 8.5-mile radius out to 13 miles.

Georgetown, Del.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°41'23" N., long. 75°21'38" W. of Sussex County Airport, Georgetown, DE., and within 2 miles each side of the Waterloo, Del., VORTAC 225° radial extending from the 6.5-mile radius area to the VORTAC and within 2.5 miles each side of a 033° bearing from a point 38°41'42"N., 75°21'18"W., extending from said point to 7 miles northeast of said point.

Georgetown, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brown County Airport (latitude 38°52'55" N., longitude 83°52'58" W.); and within 3 miles either side of the 162° bearing from the airport extending from the 5-mile radius to 8 miles southeast of the airport.

Georgetown, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Georgetown County Airport (latitude 33°19'00" N., longitude 79°19'00" W.); within 3 miles each side of the 213° bearing from Georgetown RBN (latitude 33°18'55" N., longitude 79°19'29" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Georgetown, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Georgetown Municipal Airport (lat. 30°40'45"N., long. 97°40'45"W.), within 3.5 miles each side of the 358° bearing from the NDB (lat. 30°41'03"N., long. 97°40'45"W.), extending from the 5-mile radius to 11.5 miles northwest of the NDB.

Georgia
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Georgia including the offshore airspace within 3 nautical miles from the parallel to the shoreline of Georgia and including the additional airspace outside the United States southeast of Savannah bounded by a line beginning at latitude 32°03'25" N., longitude 80°46'30" W.; to latitude 32°00'00" N., longitude 80°33'00" W.; to latitude 31°30'00" N., longitude 80°51'05" W.; to latitude 31°30'00" N., longitude 80°47'30" W.; to latitude 31°11'30" N., longitude 81°01'10" W.; to latitude 30°44'00" N., longitude 81°18'10" W.; to latitude 30°43'05" N., longitude 81°21'00" W.; thence north via a line 3 nautical miles from and parallel to the shoreline to the point of beginning, and including the airspace extending upward from 2,000 feet MSL southeast of Brunswick bounded by a line beginning at latitude 31°11'30" N., longitude 81°01'10" W.; to latitude 30°45'15" N., longitude 80°58'50" W.; to latitude 30°44'00" N., longitude 81°18'10" W.; thence northeast to point of beginning.

Gibson City, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gibson City Municipal Airport, latitude 40°29'00" N., longitude 88°16'00" W., and within 2 miles either side of the Roberts VORTAC 220° radial extending from the 5-mile radius northeast to Roberts VORTAC.

Giddings, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Giddings-Lee County Airport (lat. 30°10'11"N., long. 96°58'51"W.), and 3 miles each side of the 351° bearing from the NDB (lat. 30°10'07.3"N., long. 96°58'46.6"W.) extending from the 5-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 1/24/80 44 F. R. 69284 (Changed)

Gideon, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Gideon Memorial Airport (lat. 36°26'45"N., long. 89°54'15"W.), excluding the portion which overlies the Malden, Mo., 700 foot transition area.

Gila Bend, Ariz.
That airspace extending upward from 5,500 feet MSL bounded on the north and northeast by the south and southwest edges of V-66, on the east by longitude 111°45'00" W., on the south by latitude 32°27'00" N., and on the west by longitude 113°35'00" W.

Gillette, Wyo.
That airspace extending upward from 700 feet above the surface within 7 miles east and 9.5 miles west of the Gillette VOR (lat. 44°20'52"N., long. 105°32'34"W.) 176° and 356° radials, extending from 17.5 miles south to 18.5 miles north of the VOR, and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 44°47'00"N., long. 106°22'30"W.; to lat. 44°23'00"N., long. 106°22'30"W.; to lat. 44°16'00"N., long. 105°58'00"W.; to lat. 44°05'00"N., long. 106°00'00"W.; to lat. 43°49'15"N., long. 106°09'30"W.; to lat. 43°39'00"N., long. 106°00'00"W.; to lat. 43°39'00"N., long. 105°09'00"W.; to lat. 44°08'00"N., long. 105°09'00"W.; to lat. 44°01'00"N., long. 104°51'00"W.; to lat. 44°30'00"N., long. 104° 41'00"W.; thence to point of beginning.

AMENDMENTS 1/24/80 44 F. R. 67105 (Rewritten)

Glasgow, Ky.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Glasgow Municipal Airport (lat. 37°01'54"N., long. 85°57'10"W.); within 3 miles north and 4.5 miles south of the 252° bearing from Glasgow
RBN (lat. 37°01'03" N., long. 86°00'33" W.), extending from the 9-mile radius area to 8.5 miles west of the RBN.

Glasgow, Mont.
That airspace extending upward from 700 feet above the surface within 9 miles each side of the Glasgow VORTAC (lat. 48°12'55"N., long. 106°37'30"W.) 016°/196° radials extending from the VOR 9 miles southwest and 24.5 miles northeast, and that airspace extending upward from 1,200 feet above the surface starting at lat. 48°40'00"N., long. 106°00'00"W.; to lat. 48°32'00"N., long. 105°50'00"W.; to lat. 48°03'00"N., long. 105° 50'00"W.; to lat. 48°05'00"N., long. 106°10'00"W.; to lat. 47°54'00"N., long. 106°22'30"W.; to lat. 48°16' 00"N., long. 107°07'00"W.; to lat. 48°40'00"N., long. 107°07'00"W.; thence to point of beginning, excluding that area designated as the Wolf Point, Mont., 1,200 foot transition area.

AMENDMENTS 3/20/80 45 F. R. 6358 (Rewritten)

Glendive, Mont.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Dawson Community Airport (latitude 47°08'20" N., longitude 104°48'25" W.); and within 4½ miles northeast and 9½ miles southwest of the 325° bearing from Dawson Community Airport, extending from the 12-mile radius area to 18½ miles northwest of the airport.

Glens Falls, N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, latitude 43°20'32" N., longitude 73°36'35" W., of Warren County Airport extending clockwise from 050° bearing to a 220° bearing from the airport; within an 18.5-mile radius of the center of the airport extending clockwise from a 220° bearing to a 050° bearing from the airport; within 7 miles west and 9.5 miles east of the Glens Falls VORTAC 172° radial extending from the VORTAC to 18.5 miles south of the VORTAC.

Glenwood, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Glenwood Municipal Airport, Glenwood, Minn. (lat. 45°38'41"N., long. 95°19'14"W.).

AMENDMENTS 3/20/80 44 F. R. 76269 (Added)

Globe, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Globe-San Carlos Regional Air Facility Airport (lat. 33°21'10"N., long. 110°40'10"W.); and within 4 miles each side of the 080° bearing from the Globe-San Carlos Regional Air Facility Radio Beacon (RBN) (lat. 33°21'16"N., long. 110°39'53"W.) extending from the 5-mile radius area to 10 miles east of the RBN.

AMENDMENTS 5/15/80 45 F. R. 25054 (Added)

Gloucester, Mass.
That airspace east of Gloucester extending upward from 2,000 feet above the surface bounded by a line beginning at lat. 42°42'30"N., long. 69°30'00"W.; to lat. 42°58'45"N., long. 68°27'06"W.; to lat. 43°31'06"N., long. 66°59'15"W.; to lat. 42°46'27"N., long. 68°18'10"W.; to lat. 42°19'00"N., long. 68°53'01"W.; to lat. 42°23'40"N., long. 70°03'45"W.; to lat. 42°28'00"N., long. 70°03'45"W.; to lat. 42°39'00"N., long. 69° 30'00"W.; to the point of beginning.

Gloucester, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 37°23'45" N., 76°31'50" W. of the Gloucester Airport, Gloucester, Va.; and within 2 miles each side of the 110° radial of the Harcum, Va., VOR, extending from the 5-mile radius area to the VOR, excluding the portion within the West Point, Va., transition area. This transition area shall be in effect from sunrise to sunset, daily.

Goldsboro, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Seymour-Johnson AFB (lat. 35°20'20" N., long. 77°57'50" W.); within a 6.5-mile radius of Goldsboro-Wayne Municipal Airport (lat. 35° 27'30"N., long. 77°58'00"W.); within three miles each side of the 044° bearing from the Wayne RBN (lat. 35°27'15"N., long. 77°58'26"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN; within a 6.5-mile radius of Mount Olive Municipal Airport (lat. 35°13'24"N., long. 78°02'21"W.).

Goodland, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Renner Field, Goodland Municipal Airport (lat. 39°22'10"N., long. 101°41'55"W.); within 5 miles each side of the Goodland VORTAC 163° radial, extending from the 7-mile radius area to 12 miles south of the VORTAC; within 3.5 miles each side of the Goodland localizer course extending from the 7-mile radius area to 8 miles southeast of the airport.

Gordon, Nebr.
That airspace extending upward from 700 feet along the surface within a 7-mile radius of the Gordon, Nebr., Municipal Airport (lat. 42°48'20"N., long. 102°10'34"W.); within 3 miles each side of the 032° bearing from Gordon NDB (lat. 42°48'04"N., long. 102°10'44"W.) extending from the 7-mile radius to 8.5 miles northeast of the airport.

Gordonsville, Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 38°09'21"N., long. 78°09'59"W., of Gordonsville Municipal Airport, Gordonsville, Va., and within 2 miles each side of the Gordonsville VORTAC 356° radial, extending from the 7-mile radius area to the VORTAC.

Gorman, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by Long. 118°45' 00" W, on the S by Lat. 34°30'00" N, on the W by Long. 119°30'00" W, and on the N by Lat. 35°05'00" N.

Goshen, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Goshen, Ind., Airport (latitude 41°31'43" N., longitude 85°47'48" W.), and within 2 miles each side of the Goshen, Ind., VORTAC 090° radial extending from the 5-mile radius area to the VORTAC.

Gothenburg, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gothenburg Airport (lat. 40°55'45"N., long. 100°09'00"W.) within 3 miles each side of the Gothenburg NDB 136° true bearing, extending from the 5-mile radius to 8 miles southeast of the NDB.

Grafton, N. Dak.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Grafton Municipal Airport, Grafton, N. Dak., (lat. 48°24'30"N., long. 97°22'00"W.) and within 3 miles each side of the 164° true bearing from the Grafton NDB (lat. 48°24'24"N., long. 97°22'17"W.) extending from the 6.5-mile radius area to 8.5 miles southeast of the Grafton NDB, and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 200° bearing from the Pembina, N. Dak., VORTAC to the Grafton NDB within the State of North Dakota.

AMENDMENTS 3/20/80 45 F. R. 2013 (Added)

Graham, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Graham Municipal Airport (latitude 33°06'20" N., longitude 98°33'10" W.), and within 2 miles each side of the 014° bearing from the Graham RBN (latitude 33°07'48" N., longitude 98°32'59" W.) extending from the 5-mile radius area to 8 miles north of the RBN.

Grain Valley, Mo.
That airspace extending upward from 700 feet above the surface within a 5½ mile radius of the East Kansas City Airport (lat 39°00'56"N., long. 94°12'47"W.) and within three miles each side of the 217° radial of the Napoleon, Mo., VORTAC (lat. 39°05'43.5"N., long. 94°07'43.0W.) extending from the 5½ mile radius area to the VORTAC.

Granbury, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Granbury Municipal Airport (latitude 32°26'38" N., longitude 97°49'00" W.); and within 1.5 miles each side of the Acton VORTAC 274° radial extending from the 5-mile radius of the Acton VORTAC.

Grand Canyon, Ariz. (Grand Canyon National Park Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Grand Canyon National Park Airport (lat. 35°57'16" N., long. 112°08'37" W.); and within 3.5 miles each side of the Grand Canyon VOR 211° radial, extending from the 5-mile radius area to 8 miles southwest of the VOR; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°00'00" N., longitude 112°27'00" W., to latitude 36°05'00" N., longitude 112°00'00" W., to latitude 35°42'00" N., longitude 112°00'00" W., to latitude 35°42'00" N., longitude 112°07'00" W., to latitude 35°38'00" N., longitude 112°07'00" W., to latitude 35°38'00" N., longitude 112°27'00" W., thence to point of beginning; and that airspace within 5 miles each side of a direct line between the Grand Canyon, Ariz., VOR and Boulder City, Nev., VORTAC extending from the Grand Canyon VOR to 21 miles west of the VOR.

Grand Forks, N. Dak.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Grand Forks International Airport (latitude 47°57'05" N., longitude 97°10'35" W.) within 4.5 miles west and 9.5 miles east of the Grand Forks VORTAC 173° radial, extending from the VORTAC to 18.5 miles south of the VORTAC, and within a 10-mile radius of Grand Forks AFB (latitude 47°57'40" N., longitude 97°24'00" W.) and within 4.5 miles west and 9.5 miles east of the Grand Forks VORTAC 180° radial, extending from the 8.5-mile radius to 26½ miles south of the VORTAC;
and that airspace extending upward from 1,200 feet above the surface within a 39-mile radius of Grand Forks AFB, within the State of North Dakota.

Grand Island, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Grand Island County Airport (latitude 40°58'03" N., longitude 98°18'30" W.); within 4½ miles northeast and 9½ miles southwest of the Grand Island VORTAC 303° radial, extending from the 10-mile radius area to 18½ miles northwest of the VORTAC; and within 4½ miles east and 9½ miles west of the Grand Island VORTAC 360° radial, extending from the 10-mile radius area to 18½ miles north of the VORTAC.

Grand Isle, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Grand Isle seaplane base (lat. 29°15'45"N., long. 89°57'40"W.), and within 2 miles each side of the Grand Isle RBN 052° bearing, extending from the 5-mile radius area to the RBN; within 2 miles each side of the Leeville, La., VORTAC 052° radial extending from the 5-mile radius area to the VORTAC, and within 2 miles each side of the Leeville, La., VORTAC 050° radial extending from the 5-mile radius area to 20 miles northeast of the VORTAC.

Grand Junction, Colo.
That airspace extending upward from 700 feet above the surface within 8 miles northwest and 5 miles southeast of the Grand Junction VORTAC 247° and 067° radials extending from 13 miles southwest to 14 miles northeast of the VORTAC and within 2 miles south and 10 miles north of the Grand Junction VORTAC 110° radial extending from the VORTAC to 22 miles southeast; that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of the Grand
Junction VORTAC, within 5 miles each side of the Grand Junction VORTAC 166° radial extending from the 35-mile radius area to 38 miles S of the VORTAC, within 5 miles each side of the Grand Junction ILS localizer NW course extending from the 35-mile radius area to the INT of the localizer NW course and the Grand Junction VORTAC 318° radial.

Grand Marais, Minn.
That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Devils Track Municipal Airport (latitude 47°49'35" N., longitude 90°22'45" W.); and within 4½ miles north and 9½ miles south of the 103° bearing from the Devils Track Municipal Airport, extending from the airport to 18½ miles east of the airport except for that portion which overlies P-204; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 273° bearing from the Devils Track Municipal Airport extending from the airport to 12 miles west of the airport.

Grand Rapids, Mich.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Kent County Airport (latitude 42°52'50" N., longitude 85°31'25" W.); within 2 miles each side of the 261° bearing from the Kent County Airport extending from the 9-mile radius area to 15½ miles west of the airport.

Grand Rapids, Minn.
That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Grand Rapids Municipal Airport (latitude 47°12'45" N., longitude 93°30'34" W.); and 5 miles each side of the Grand Rapids VOR 162° radial, extending from the 9½-mile radius area to 8 miles south of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the Grand Rapids VOR 162° radial extending from the VOR to 18½ miles south of the VOR.

Grandview, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Richards-Gebaur AFB (lat. 38°50'50"N., long. 94°33'20"W.); within a 6-mile radius of Johnson County Executive Airport (lat. 38°51'00"N., long. 94°44'15"W.); within 3 miles each side of the 182° bearing from Johnson County Executive Airport extending from the 6-mile radius area to 8 miles south of the airport; and within an 8.5-mile radius of the Johnson County Industrial Airport (lat. 38°49'47"N., long. 94°53'29"W.).

PENDING AMENDMENT
Grantsburg, Wis.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Grantsburg Municipal Airport, Grantsburg, Wis., (lat. 45°47'45"N., long. 92°40'15"W.), and within 4 miles either side of the 188° bearing from the Grantsburg (GTG) VOR (lat. 45°46'09"N., long. 92°40'30"W.), extending from the 6.5-mile radius area out to 10 miles south of the airport.

AMENDMENTS 12/25/80 45 F. R. 85194 (Added)

Grayling, Mich.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Grayling Army Airfield (latitude 44°40'45" N., longitude 84°43'45" W.); excluding that portion which overlies restricted areas R-4201 and R-4202.

Great Barrington, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°11'05" N., 73°24'15" W., of Great Barrington Airport, Great Barrington, Mass.; within 2 miles each side of the Runway 5 centerline extended from the 5-mile radius area to 9 miles northeast of the end of the runway; within 2 miles each side of the Runway 11 centerline extended from the 5-mile radius area to 13 miles east of the end of the runway; within 2 miles each side of the Runway 23 centerline extended from the 5-mile radius area to 12 miles southwest of the end of the runway; within 2 miles each side of the Runway 29 centerline extended from the 5-mile radius area to 6 miles west of the end of the runway and within 5 miles east and 8 miles west of the 152° bearing from Great Barrington, Mass., RBN 42°10'58" N., 73°24'17" W., extending from the RBN to 12 miles southeast of the RBN.

Great Bend, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Great Bend Municipal Airport (lat. 38°20'40"N., long. 98°51'43"W.); and within 4.5 miles each side of the 303° bearing from the Great Bend Municipal Airport, extending from the 7-mile radius to 18 miles northwest of the airport.

Great Bend, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 44° 03'15" N., 75°43'15" W. of Wheeler-Sack AAF, N. Y.; within an 8-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 135° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 135° bearing to a 165° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 165° bearing to a 195° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 195° bearing to a 242° bearing from the airport within 4.5 miles each side of the Watertown, N. Y., VORTAC 066° radial, extending from the 6.5-mile radius area and the 10.5-mile radius area to the VORTAC, and within 5 miles each side of the Watertown, N. Y., VORTAC 069° radial, extending from the 6.5-mile radius area and the 10.5-mile radius area to the VORTAC. That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 43°52'00" N., 75°54'00" W., to 43°50'30" N., 75°53'30" W., to 43° 44'00" N., 75°49'15" W., thence clockwise along an arc with a radius of 40 miles from the center of Griffiss AFB, Rome, N. Y., to longitude 75°30'00" W., thence north along longitude 75°30'00" W., to 44°08'00" N., 75° 30'00" W., to 44°10'30" N., 75°31'00" W., to 44°13'00" N., 75°42'20" W., to point of beginning, excluding the portion which coincides with the Watertown, N. Y., 700-foot and 1,200-foot transition areas.

Great Falls, Mont.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Malmstrom AFB (latitude 47°30'05" N., longitude 111°11'20" W.), within 3.5 miles each side of the Truly RBN 180° bearing, extending from the 17-mile radius area to 9 miles south of the RBN and within 3 miles each side of the Great VOR 157° radial, extending from the 17-mile radius area to 21.5 miles southeast of the VOR, and that airspace extending upward from 1,200 feet above the surface within a 40-mile radius of Malmstrom AFB; within 12 miles north and 8 miles south of the Great Falls VOR 074° radial, extending from the 40-mile radius area to 61 miles east of the VOR; and within 12 miles south and 8 miles north of the Great Falls VOR 272° radial extending from the 40-mile radius area to 56 miles west of the VOR.

PENDING AMENDMENT

The Great Falls, Mont., transition area is amended by deleting the 1,200 foot portion and substituting the following:

That airspace extending upward from 1,200 feet above the surfsce within a 60-mile radius of the Great Falls VOR (lat. 47°27'00"N., long. 111°24'41"W.); and that airspace beginning 60 miles southeast of the Great Falls VOR from the south edge of V-113, east to the west edge of V-187, southeast to the intersect of the east edge of V-2N, northwest to the intersect of the 60-mile radius of Great Falls VOR; thence to point of beginning, excluding that portion overlying the Billings and Helena, Mont., 1,200 foot transition areas.

AMENDMENTS 12/25/80 45 F. R. 67655 (Changed)

Greeley, Colo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Weld County Airport (latitude 40°25'35" N., longitude 104°37'45" W.) and within 3.5 miles each side of the Gill VOR 038° and 218° radials extending from the 6-mile radius area to 11 miles northeast of the VOR; that airspace extending upward from 1,200 feet above the surface within 10 miles northwest and 7 miles southeast of the Gill VOR 038° and 218° radials, extending from 20 miles northeast to 13 miles southwest of the VOR.

Green Bay, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Austin-Straubel Airport, Green Bay, Wis. (latitude 44°29'16" N., longitude 88°07'49" W.); within 2½ miles each side of the Green Bay ILS southwest localizer course extending from the 9-mile radius to 8 miles southwest of the OM; within 5 miles each side of the Green Bay VORTAC 326° radial, extending from the 9-mile radius area to 8 miles northwest of the VORTAC; and within 5 miles each side of the Green Bay ILS localizer northeast course extending from the 9-mile radius to 14 miles northeast of the airport.

Greencastle, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Putnam County Airport (lat. 39°38'00"N., long. 86°48'45"W.).

Greeneville, Tenn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Greeneville Municipal Airport (lat. 36°11'30"N., long. 82°49'01"W.); excluding the portion within the Tri-City, Tenn., transition area.

Greensboro, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greensboro/High Point/Winston-Salem Regional Airport (latitude 36°05'36" N., longitude 79°56'34" W.); within 5 miles each side of Greensboro VORTAC 035° radial, extending from the 8.5-mile radius area to 17.5 miles northeast of the VORTAC; within 4 miles each side of Greensboro VORTAC 207° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VORTAC; within 9.5 miles southwest and 4.5 miles northeast of Greensboro ILS localizer northwest course, extending from the LOM to 18.5 miles northwest.

Greenville, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Greenville Municipal Airport (latitude 31°50'44" N., longitude 86°36'38" W.); within 3 miles each side of the 148° bearing from Persimmon RBN (latitude 31°51'03" N., longitude 86°36'52" W.), extending from the 6.5-mile radius area to 8.5 miles southeast of the RBN.

Greenville, Ill.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Greenville, Illinois Airport (latitude 38°50'12" N., longitude 89°22'38" W.), and within 2 miles each side of the 348° bearing from Greenville Airport extending from the 6.5-mile radius to 8 miles north of the airport.

Greenville, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Muhlenberg County Airport (lat. 37°13'30"N., long. 87°09'31"W).

Greenville, Maine
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 45°27'47"N., long. 69°33'21"W.), Greenville Municipal Airport, Greenville, Maine, within 3.5 miles each side of a 305° bearing from the SQUAW, Maine, NDB extending from the 8.5-mile radius area to a point 11.5 miles northwest of the SQUAW NDB.

AMENDMENTS 10/30/80 45 F. R. 65196 (Rewritten)

Greenville, Miss.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenville International Airport (lat. 33°29'05"N., long. 90°59'20"W.); within 3 miles each side of the Greenville VOR 358° radial, extending from the 8.5-mile radius area to 8.5 miles north of the VOR; within 3 miles each side of the 181° bearing from Metcalf RBN, extending from the 8.5-mile radius area south of the RBN.
PENDING AMENDMENT
The Greenville, Miss., transition area is amended by deleting the "Greenville International Airport" and substituting the "Greenville Municipal Airport" therefor.

AMENDMENTS 12/25/80 45 F. R. 70855 (Changed)

Greenville, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Pitt-Greenville Airport (latitude 35°37'55" N., longitude 77°23'05" W.); within 3 miles each side of the 007° bearing from Alwood RBN (latitude 35°42'32" N., longitude 77°22'03" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Greenville, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenville Municipal Downtown Airport (lat. 34°50'54"N., long. 82°21'01"W.); within a 9.5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45"N., long. 82°13'04"W.); within 4 miles each side of Greenville-Spartanburg ILS localizer northeast course, extending from the 9.5-mile radius area to 15 miles northeast of the airport.

Greenville, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Majors Airport (latitude 33°04'00" N., longitude 96°03'45" W.); and within 2 miles each side of the Majors VOR 188° radial, extending from the 7-mile radius area to 8 miles S of the VOR.

PENDING AMENDMENT
Greenwood, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Skyway Airport, Greenwood, Ind., (lat. 39°38'00"N., long. 86°05'15"W.), excluding that portion that overlies the Indianapolis transition area.

AMENDMENTS 12/25/80 45 F. R. 65195 (Added)

Greenwood, Miss.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Greenwood-Leflore Airport (latitude 33°29'30" N., longitude 90°04'50" W.); within 1.5 miles each side of the Greenwood VORTAC 081° radial, extending from the 10-mile radius area to the VORTAC.

Greenwood, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenwood County Airport (latitude 34°15'00" N., longitude 82°09'35" W.).

Greenwood Village, Colo.
That airspace extending upward from 700 feet above the surface within 9.5 miles east and 4.5 miles west of the Arapahoe ILS south localizer course Runway 34R, extending from the Castle LOM (lat. 39°27'08"N., long. 104°50'43"W.) to 18.5 miles south of the LOM, excluding that portion which overlies the Denver, Colo., transition area.

Grenada, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Grenada Municipal Airport (lat. 33°49'40"N., long. 89°47'55"W.).

Griffin, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Griffin-Spalding County Airport, Griffin, Ga. (lat. 33°13'30" N., long. 84°16'30" W.).

Groton, Conn.
That airspace extending upwards from 700 feet above the surface within the area bounded by a line beginning at 41°10'30" N., 72°00'00" W. to 41°12'00" N., 72°10'00" W. to 41°18'00" N., 72°14'00" W. to 41°27'00" N., 72°09'00" W. to 41°25'00" N., 71°42'30" W. to 41°18'00" N., 71°42'00" W. to 41°16'00" N., 71°49'00" W. to 41°13'00" N., 71°48'00" W. to point of beginning.

Grove City, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°08'42"N., 80°09'54"W., of Grove City Airport, Grove City, Pa.; within 2 miles each side of the Ellwood City, Pa., VORTAC 005° radial, extending from the 5-mile radius area to 16.5 miles north of the VORTAC; within 2.5 miles each side of a 261° bearing from a point 41°08'48"N., 80°10'18"W., extending from said point to 5.5 miles west; within 2.5 miles each side of a 081° bearing from a point 41°08'48"N., 80°09'36"W., extending from said point to 9 miles east.

Grundy, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 37°13'57"N., 82°07'30"W., of Grundy Municipal Airport, Grundy, Va., and within 2.5 miles each side of the Lonesome Pine, Va., VOR (36°59'03"N., 82°32'17"W.) 055° radial, extending from the 6-mile radius area to 21.5 miles northeast of the Lonesome Pine, Va., VOR.

Gruver, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Gruver Municipal Airport (lat. 36°14'12"N., long. 101°25'56"W.); within 3.5 miles each side of the NDB (lat. 36° 14'01"N., long. 101°25'42"W.) 019° bearing extending from the 5.5-mile radius area to 11.5 miles north of the NDB.

Guam Island
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 13° 46'35"N., long. 144°51'15"E., thence clockwise along the arc of a 12-NM radius circle centered on Anderson AFB (lat. 13°35'00"N., long. 144°55'00"E.), to lat. 13°23'50"N., long. 145°01'00"E., thence to lat. 13° 08'45"N., long. 144°29'20"E., thence to lat. 13°29'45"N., long. 144°18'30"E., thence to point of beginning, and within an 8-mile radius of the Rota International Airport (lat. 14°10'26"N., long. 145°14'41"E.); and that airspace extending upward from 1,200 feet above the surface within a 100-nautical mile radius of the Agana VOR and within a 35-nautical mile radius of the Saipan RBN, excluding the portion within W-517.

AMENDMENTS 9/4/80 45 F. R. 49913 (Changed)

Gulfport, Miss.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Gulfport-Biloxi Regional Airport (lat. 30°24'28"N., long. 89°04'05"W.); within 3.5 miles each side of Gulfport VORTAC 050°, 129°, 213°, and 319° radials, extending from the 8.5-mile radius area to 11 miles northeast, southeast, southwest and northwest of the VORTAC; within an 8.5-mile radius of Keesler AFB (lat. 30°24'39" N., long. 88°55' 26"W.); within 4.5 miles each side of Keesler TACAN 041° and 203° radials, extending from the 8.5-mile radius area to 12.5 miles northeast and southwest of the TACAN.

Gulkana, Alaska
That airspace extending upward from 700 feet above the surface within 6 miles E and 10.5 miles W of the 346° radial extending from Gulkana VORTAC to 22 miles N of the VORTAC; within 4.5 miles E and 9.5 miles W of the 181° radial extending from the Gulkana VORTAC to 18.5 miles S of the VORTAC; and within a 16.5-mile radius of the Gulkana VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8.5 miles E and 5.5 miles W of the Gulkana VORTAC 184° radial extending from 9 miles S to 30 miles S of the VORTAC; and within 8.5 miles W and 5.5 miles E of the Gulkana VORTAC 356° radial extending from 9 miles N to 30 miles N of the VORTAC.

Gunnison, Colo.
That airspace extending upward from 700 feet above the surface within 9.5 miles northwest and 6 miles southeast of the Gunnison VORTAC 045° and 225° radials extending from 12 miles northeast to 19 miles southwest of the VORTAC.

Gustavus, Alaska
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Sisters Island, Alaska, VORTAC; and that airspace extending upward from 1,200 feet above the surface within 22 miles SW and 19 miles NE of the 145° and 325° bearings from the Gustavus RBN, extending from 16 miles NW to 48 miles SE of the RBN; and within 22 miles SW of the 325° bearing from the Gustavus RBN, extending from 16 miles NW to 26 miles NW; and that airspace extending upward from 12,500 feet MSL within 5 miles each side of the Sisters Island VORTAC 302° radial extending from the NW boundary of the 1,200-foot portion transition area to 59 miles NW of the VORTAC, thence widening to 6 miles each side of the 302° radial at 69 miles NW of the VORTAC.

AMENDMENTS 9/4/80 45 F. R. 46350 (Changed)

Guthrie, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Guthrie Municipal Airport (latitude 35°50'30" N., longitude 97°25'00" W.) and within 3 miles each side of the 349° true bearing from the Guthrie RBN (latitude 35°51'04" N., longitude 97°25'10" W.) extending from the 5-mile radius area to 10 miles north of the RBN.

Guthrie, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of latitude 33°38'25" N., longitude 100°20'50" W., and within 2 miles each side of the Guthrie VOR 182° radial extending from the 6-mile radius area to the VOR.

Guymon, Okla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Guymon Municipal Airport (latitude 36°40'45" N., longitude 101°30'30" W.), and within 3.5 miles each side of the 006° bearing from the Guymon RBN (latitude 36°42'19" N., longitude 101°30'17" W.) extending from the 8-mile radius area to 11 miles north of the RBN.

Gwinner, N. Dak.
That airspace extending upward from 700 feet above the surface within a 8.5-mile radius of the Gwinner Municipal Airport (latitude 46°13'10" N., longitude 97°38'27" W.); and that airspace extending upward from 1,200 feet above the surface within a 12-mile radius of the Gwinner Municipal Airport, and within 9.5 miles west and 4.5 miles east of the 167° T bearing from the Gwinner NDB (latitude 46°13'24" N., longitude 97°38'35" W.), extending from the 12-mile radius area to 18.5 miles south of the NDB; and from 5 miles west of the 017° bearing from the Gwinner NDB clockwise to 5 miles south of the 088° bearing from the NDB, extending from the 12-mile radius area to the boundary of the Fargo, N. Dak., transition area.

Hagerstown, Md.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 39°42'27" N., 77°43'50" W., of Hagerstown Regional Airport, Hagerstown, Md.; within 3.5 miles each side of the Hagerstown, Md., VOR 239° radial and 059° radial, extending from 11 miles southwest of the VOR to 3 miles northeast of the VOR; within 5 miles each side of the Hagerstown Regional Airport ILS Runway 27 localizer course, extending from the localizer to 14.5 miles east of the localizer.
extending from the localizer to 14.5 miles east of the localizer, within 5 miles each side of the St. Thomas, Pa., VORTAC 143° radial, extending from the 8-mile radius area to the St. Thomas, Pa., VORTAC.

Haleyville, Ala.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Haleyville Municipal Airport (lat. 34°16'40" N., long. 87°36'05" W.); within 5 miles each side of Hamilton VORTAC 077° radial, extending from the 5.5-mile radius area to 11.6 miles E of the VORTAC.

Hallock, Minn.
That airspace extending upward from 700 feet above the surface within 5 miles northeast and 5 miles southwest of the Pembina VORTAC 135° radial extending from 6 miles southeast of the VORTAC to 22.5 miles southeast of the VORTAC, and that airspace extending upward from 1,200 feet above the surface 4.5 miles northeast and 7 miles southwest of the 315° radial and the 135° radial of Pembina VORTAC extending from 6 miles southeast of the VORTAC to 12.5 miles northwest of the VORTAC excluding that airspace north of latitude 49°00'00" N.; within 9.5 miles northeast and 4.5 miles southwest of the Pembina VORTAC 135° radial extending from 17.5 miles southeast of the VORTAC to 36 miles southeast of the VORTAC; and that airspace within a 29.5 mile radius of the Pembina VORTAC extending counterclockwise from the 183° radial to 4.5 miles southwest of and parallel to the 135° radial.

Hamilton, Ala.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Marion County Airport (lat. 34°07'10" N., long. 87°59'53" W.); within 3 miles each side of Hamilton VORTAC 349° radial extending from the 9-mile radius area to 8.5 miles northwest of the VORTAC.

Hamilton, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center lat. 42°50'35" N., long. 75°33'40" W. of AMA Executive Airport, Hamilton, N. Y., and within 5 miles each side of the Georgetown, N. Y., VORTAC 074° and 254° radials extending from the 6.5-mile radius area to 4.5 miles west of the Georgetown, N. Y., VORTAC.

Hamilton, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center 39°21'58" N., 84°31'30" W. of Hamilton Airport, Hamilton, Ohio; and within 2 miles north and 5 miles south of a 279° bearing from the Hamilton RBN extending from the 7-mile radius area to 8 miles west of the RBN excluding the portions within the Cincinnati, Ohio and Middletown, Ohio, transition areas.

Hammond, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Hammond Municipal Airport (lat. 30°31'19"N., long. 90°24'57"W.).

AMENDMENTS 9/4/80 45 F. R. 47134 (Rewritten)

Hammonton, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center of lat. 39°40'30" N., long. 74°44'30" W. of Hammonton Municipal Airport, Hammonton, N. J.; within 2 miles each side of the Cedar Lake, N. J., VORTAC 051° radial extending from the 5.5-mile radius area to 7.5 miles northeast of the VORTAC.

AMENDMENTS 10/30/80 45 F. R. 68646 (Changed)

Hampton, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hampton Municipal Airport (latitude 42°43'35" N., longitude 93°13'35" W.); excluding that airspace which overlies the Mason City, Iowa, transition area.

Hanford, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of the Hanford Municipal Airport (latitude 36°19'04" N., longitude 119°37'39" W.), and within 2 miles each side of the Visalia TVOR 246° radial extending from the 3-mile radius area toward the Visalia TVOR to abut the currently designated Visalia 700-foot transition area, excluding that airspace within a 1-mile radius of the Blair (private) Airport (latitude 36°16'31" N., longitude 119°38'23" W.).

Hanksville, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hanksville (FAA Site 54) Airport (latitude 38°25'01" N., longitude 110°41'57" W.), and within 3.5 miles each side of the Hanksville VORTAC 106° radial, extending from the 5-mile radius area to 11.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 6 miles north and 9.5 miles south of the Hanksville VORTAC 286° and 106° radials, extending from 7.5 miles west to 18.5 miles east of the VORTAC.

Hannibal, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hannibal, Missouri, Municipal Airport (latitude 39°43'30" N., longitude 91°26'35" W.); and within 3 miles each side of the 162° bearing from the Hannibal Municipal Airport extending from the 5-mile radius area to 8 miles southeast of the airport, excluding that portion which overlies the Quincy, Ill., transition area.

Harlan, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Harlan Municipal Airport (lat. 41°35'15"N., long. 95°20'15"W.) and within 5 miles each side of the Neola, Iowa, VORTAC 064° radial extending from the 7-mile radius to 8 miles northeast of the VORTAC and 3 miles each side of the 136° bearing from the Harlan NDB to 8½ miles southeast excluding that portion which overlies the Atlantic, Iowa, 700 foot transition area.

Harlingen, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Harlingen Municipal Airport (latitude 26°13'36" N., longitude 97°39'12" W.); within 3.5 miles either side of the Harlingen ILS localizer north course extending from the 5-mile radius zone to 11.5 miles north of the outer marker (latitude 26°18'17.7" N., longitude 97°39'28.2" W.); within 1.5 miles each side of the localizer (latitude 26°12'48" N., longitude 97°39'31" W.) back course 181° T radial extending from the 5-mile radius zone to 5.5 miles south of the localizer and within 2 miles either side of the Harlingen VOR 118° radial extending from the 5-mile radius zone to the VOR.

Harrisburg, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Harrisburg-Raleigh Airport (latitude 37°48'45" N., longitude 88°33'00" W.); and within 3 miles each side of the 049° bearing from Harrisburg-Raleigh Airport, extending from the airport to 8 miles northeast of the airport.

Harrisburg, Pa.
That airspace extending upward from 700 feet above the surface within a 19.5-mile radius of the center, 40° 12'59" N., 76°51'03" W., of Capital City Airport, Harrisburg, Pa., extending clockwise from a 009° bearing to a 035° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 035° bearing to a 099° bearing from the airport; within a 11.5-mile radius of the center of the airport, extending clockwise from a 099° bearing to a 161° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 161° bearing to a 233° bearing from the airport; within a 11.5-mile radius of the center of the airport, extending clockwise from a 233° bearing to a 290° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 009° bearing from the airport; within 5.5 miles each side of the Harrisburg, Pa., VORTAC 274° radial, extending from the VORTAC to 11.5 miles west of the VORTAC; within 9.5 miles north and 4.5 miles south of the Capital City Airport ILS localizer west course, extending from the OM to 18.5 miles west of the OM; within a 12.5-mile radius of the center, 40°11'34" N., 76°45'48" W., of Harrisburg International Airport-Olmsted Field, Middletown, Pa., extending clockwise from a 025° bearing to a 078° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 078° bearing to a 147° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 147° bearing to a 228° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 270° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 025° bearing from the airport; within a 26-mile radius of a point 40°13'24"N., 76°52'39"W., extending clockwise from a 072° bearing to a 094° bearing from said point.

Harrison, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Boone County Airport (lat. 36°15'55"N., long. 93°09'14"W.), within a 12.5-mile radius of the airport extending from the Harrison VOR 140° radial clockwise to the 320° radial and within 3.5 miles each side of the Harrison VOR 320° radial extending from the 6.5-mile radius area to 11.5 miles northwest of the VOR and within 4 miles each side of the ILS localizer south course extending from the 12.5-mile radius area to 11.5 miles south of the LOM (lat. 36°11'28"N., long. 93°09'36"W.).

Harrison, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Harrison Airport (lat. 39°15'50"N., long. 84°47'04"W.), Harrison, Ohio, and within 3.6 miles on each side of the 347° bearing from the airport reference point extending from the 5-mile radius to 9.5 miles north of the airport excluding that portion which overlies the Oxford, Ohio, transition area.

Hartford, Conn.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 41°56'19" N., long. 72°41'00" W. of Bradley International Airport, Windsor Locks, Conn.; within 6.5 miles southeast and 4 miles northwest of the Bradley International Airport back-course localizer northeast course, extending from the 11.5-mile radius area to 19.5 miles northeast of the Bradley International Airport; within 4.5 miles northwest and 15.5 miles southeast of the Bradley International Airport ILS localizer southwest course, extending from the 11.5-mile radius area to 18.5 miles southwest of the OM; within a 9-mile radius of the center 41°45'10"N., 72°37'25"W., of the Rentschler Field, East Hartford, Conn.; within 4 miles each side of Runway 4 centerline extended from the 9-mile radius to 10 miles southwest of the runway threshold and within 4.5 miles each side of Runway 22 centerline extended from the 9-mile radius to 10 miles northeast of the runway threshold; within 3.5 miles each side of a 130° bearing from the Brainard NDB extending from the NDB to 11.5 miles southeast of the NDB; within 2 miles each side of the Hartford VOR 154° radial extending from the 9-mile radius area to 8 miles southeast of the VORTAC; within 2 miles each side of the Hartford VORTAC 130° and 310° radials extending from the 9-mile radius area to 6 miles southeast of the VORTAC; within 5 miles northwest and 5 miles southeast of the Hartford VOR 223° radial extending from the VOR to a point 15 miles southwest; excluding those portions that coincide with the Chicopee Falls, Mass., 700-foot transition area.

Hartford, Wisc.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Hartford Airport (latitude 43°20'55" N., longitude 88°23'30" W.).

Hartsville, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Hartsville Municipal Airport (latitude 34°24'15" N., longitude 80°07'04" W.); within 3 miles each side of the 014° bearing from Hartsville RBN (latitude 34°24'25" N., longitude 80°06'56" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; excluding the portion within the Darlington, S. C., transition area.

Haskell, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Haskell, Tex., Municipal Airport (latitude 33°12'18" N., longitude 99°42'43" W.).

Hastings, Mich.
That airspace extending upward from 700 feet above the surface within a 6½ mile radius of Hastings Municipal Airport (latitude 42°39'50" N., longitude 85°20'50" W.); and within 2 miles each side of the Grand Rapids, Mich., VOR 141° radial extending from the 6½ mile radius area to the Grand Rapids VOR, excluding the portion which overlies Grand Rapids, Mich. 700-foot floor transition area.

Hastings, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Hastings Municipal Airport (latitude 40°36'20" N., longitude 98°25'30" W.), within 2 miles each side of the 323° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 8 miles NW of the airport; within 2 miles each side of the 338° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 9.5 miles N of the airport, and within 2 miles each side of the 143° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 8 miles SE of the airport.

Hattiesburg, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hattiesburg Municipal Airport (lat. 31°16'01"N., long. 89°15'16"W.); within 1.5 miles each side of the Eaton VORTAC 156° radial, extending from the 7-mile radius area to the VORTAC; within 3 miles each side of the 330° bearing from Hub City RBN (lat. 31°17'57"N., long. 89°18'01"W.), extending from the 7-mile radius area to 8.5 miles northwest of the RBN; within an 8.5-mile radius of the Pine Belt Regional Airport (lat. 31°28'03"N., long. 89°20'11.6"W.); within 3 miles each side of the Eaton VORTAC 182° radial, extending from the 8.5-mile radius area to 8.5 miles south of the VORTAC.

Haverhill, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°48'05" N., 71°03'45" W., of Haverhill Airport, Haverhill, Mass.; and within 2 miles each side of the Runway 33 centerline extended from the 5-mile radius area to 6 miles northwest of the end of the runway, excluding the portion which coincides with the Boston, Mass. transition area. This transition area shall be effective from sunrise to sunset, daily.

Havre, Mont.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Havre VOR; within 4½ miles south and 9½ miles north of the Havre VOR 080° radial, extending from the 14-mile radius area to 18½ miles east of the VOR; and within 4½ miles north and 9½ miles south of the Havre VOR 287° radial, extending from the 14-mile radius area to 18½ miles west of the VOR.

Hawaiian Islands
That airspace extending upward from 5,500 feet above the surface within an area bounded by a line beginning at lat. 23°57'N., long. 160°46'W.; to lat. 24°19'N., long. 157°17'W.; to lat. 24°03'N., long. 156°19'W.; to lat. 23°32'N., long. 155°29'W.; to lat. 23°00'N., long. 154°39'W.; to lat. 22°22'N., long. 153°53'N.; to lat. 21°43'N., long. 153°09'W.; to lat. 20°49'N., long. 153°00'W.; to lat. 20°16'N., long. 152°14'W.; to lat. 19°14'N., long. 151°54'W.; to lat. 18°19'N., long. 157°49'W.; to lat. 18°26'N., long. 158°54'W.; to lat. 18°53'N., long. 159°53'W.; to lat. 19°32'N., long. 160°36'W.; to lat. 20°06'N., long. 161°52'W.; to lat. 21°01'N., long. 162°14'W.; to lat. 21°56'N., long. 162°29'W.; to lat. 22°50'N., long. 162°14'W.; to lat. 23°32'N., long. 161°35'W.; to the point of beginning;
and the airspace upward from 1,200 feet above the surface within the area described above bounded by a line beginning at lat. 22°28'N., long. 155°48'W., to lat. 21°00'N., long. 153°51'W., thence clockwise along the arc of a 115-mile radius circle of the Hilo VORTAC (lat. 19°43'28"N., long. 155°00'49"W.), to lat. 19°00'N., long. 153°23'W., to lat. 19°00'N., long. 157°40'W., to lat. 20°28'N., long. 160°29'W., thence clockwise along the arc of a 115-mile radius circle of the South Kauai VORTAC (lat. 21°54'13"N., long. 159°31'54"W.). to lat. 23°30'N., long. 159°02'W., to the point of beginning.

AMENDMENTS 3/20/80 45 F. R. 5674 (Changed)

Hawesville, Ky.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hancock Airfield (lat. 37°56'40"N., long. 86°47'35"W.); excluding the portion which coincides with the Tell City, Ind., transition area.

Hawthorne, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Hawthorne Municipal Airport (lat. 38°32'40"N., long. 118°38'00"W.) and within 4 miles each side of the Mina, Nev., VORTAC 267° radial extending from the 5-mile radius area to the VORTAC.

AMENDMENTS 5/15/80 45 F. R. 20784 (Added)

Hayden, Colo.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Hayden, Colo., VOR 248° radial extending from the VOR to 18 miles southwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at 40°06'00"N., long. 107°00'00"W.; to lat. 40°43'00"N., long. 107°00'00"W.; to lat. 40°43'00"N., long. 107°45'00"W.; to lat. 40°35'00"N., long. 107°45'00"W., to lat. 40°35'00"N., long. 108°08'00"W., to lat. 40°22'00"N., long. 108°08'00"W., to lat. 40°22'00"N., long. 107°45'00"W.; to lat. 40°07'30"N., long. 107°45'00"W.; thence along the north edge of V-200 to the point of beginning.

Hays, Kans.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Hays Municipal Airport (latitude 38°50'45" N., longitude 99°16'30" W.).

Hayward and Cable, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hayward Municipal Airport (latitude 46°01'00" N., longitude 91°27'00" W.) and within an 8-mile radius of Cable Union Airport (latitude 46°11'30" N., longitude 91°15'00" W.) and within 4½ miles each side of the 206° bearing from the Hayward Airport extending from the 7-mile radius to 11 miles southwest of the airport and within 4½ miles east and 9½ miles west of the 023° bearing from the Hayward Airport extending from the 7-mile radius to 18½ miles northeast of the airport.

Hazlehurst, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hazlehurst Airport (lat. 31°53'00"N., long. 82°38'45"W.); within 2.5 miles each side of Alma VORTAC 340° radial, extending from the 6-mile radius area to 18 miles north of the VORTAC; within 3 miles each side of the 330° bearing from the Hazlehurst RBN (lat. 31°52'48"N., long. 82°38'51"W.), extending from the 6-mile radius area to 8.5 miles northwest of the RBN.

AMENDMENTS 4/3/80 45 F. R. 16169 (Changed)

Hebbronville, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jim Hogg County Airport (lat. 27°20'57"N., long. 98°44'12"W.), within 3.5 miles each side of the 326° bearing from the proposed NDB (lat. 27°21'13"N., long. 98°44'38"W.) extending from the 5-mile radius to 11.5 miles northwest of the proposed NDB.

Heber, Ariz.
That airspace extending upward from 12,000 feet MSL bounded by a line beginning at latitude 34°39'00" N., longitude 111°39'00" W., to latitude 34°43'00" N., longitude 111°24'00" W., to latitude 34°43'00" N., longitude 110°20'00" W., thence south via longitude 110°20'00" W., to the north edge of V-190N, thence west and southwest via the north and northwest edges of V-190N to latitude 34°03'30" N., longitude 111°05'00" W., to latitude 34°10'00" N., longitude 111°30'00" W., to latitude 34°10'00" N., longitude 111°43'00" W., to point of beginning.

Heber Springs, Ark.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Heber Springs, Ark., Airport (latitude 35°30'41" N., longitude 92°00'25" W.).

Helena, Mont.
That airspace extending upward from 700 feet above the surface within a 16½-mile radius of the Helena VORTAC (latitude 46°36'25" N., longitude 111°57'09" W.), extending from the Helena VORTAC 352° radial clockwise to the 191° radial;
and that airspace extending upward from 1,200 feet above the surface within a 24-mile radius of the Helena VORTAC; within 6 miles south and 9 miles north of the Helena VORTAC 272° radial, extending from the 24-mile radius area to 45 miles west of the VORTAC; within 15.5 miles west and parallel to the Helena VORTAC 352° radial, extending from the 24-mile radius area to 31 miles north of the VORTAC; within 5 miles east and 9 miles west of the Helena VORTAC 023° radial, extending from the 24-mile radius area to 36 miles northeast of the VORTAC; and within 6 miles south and 9.5 miles north of the Helena VORTAC 102° radial, extending from the 24-mile radius area to 28.5 miles east of the VORTAC.
PENDING AMENDMENT
Under Helena, Mont., the 700-foot portion of the transition area is amended to read as follows:
That airspace extending upward from 700 feet above the surface within a 22-mile radius of the Helena VORTAC (lat. 46°36'25"N., long. 111°57'09"W.);

AMENDMENTS 12/25/80 45 F. R. 73651 (Changed)

Hemingway, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Hemingway-Stuckey Airport (lat. 33°43'42"N., long. 79°30'46"W.); within 3 miles each side of the 287° bearing from the Stuckey RBN (lat. 33°43'44"N., long. 79°31'41"W.), extending from the 6.5-mile radius to 8.5 miles west of the RBN.

Henderson, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Henderson Airport (lat. 37°48'27" N., long. 87°41'00" W.); within 1.5 miles each side of Evansville, Ind., VORTAC 152° radial, extending from the 5.5-mile radius area to the VORTAC; excluding the portion within Evansville, Ind., transition area; within 3 miles each side of the 267° bearing from the Geneva RBN (lat. 37°48'13"N., long. 87°46'14"W.) from the 5.5-mile radius area to 8.5 miles west of the RBN.

AMENDMENTS 7/15/80 45 F. R. 39836 (Changed)

Henderson, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Rusk County Airport, Henderson, Tex., (lat. 32°08'30"N., long. 94°51'15"W.); within 5 miles each side of the Gregg County, Tex., VORTAC 197° radial extending from the 8.5-mile radius area to 11.5 miles south of the VORTAC; and within 3.5 miles each side of a 350° bearing from the Henderson NDB (lat. 32°11'16"N., long. 94°51'39"W.) extending from the 8.5-mile radius area to 11.5 miles northwest of the NDB.

Henryetta, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Henryetta Municipal Airport (latitude 35°24'40" N., longitude 96°00'50" W.), and within 3.5 miles each side of the 186° bearing from the Henryetta RBN extending from the 5-mile radius area to 8.5 miles south of the RBN.

Hereford, Tex.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of Hereford Municipal Airport, Hereford, Tex. (lat. 34°51'30"N., long. 102°19'25"W.), including an extension from the 5-statute-mile radius area to 11.5 statute miles north of the NDB and 3.5 statute miles either side of the 019° bearing from the NDB.

Herington, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Herington Municipal Airport (lat. 38°41'55"N., long. 96°48'27"W.), and within 3 miles each side of the NDB facility 011°T bearing extending from the 6.5-mile radius area to 8.5 miles NE of the NDB, and within 3 miles each side of the NDB facility 168°T bearing; extending from the 6.5-mile radius area to 8.5 miles SE of the NDB.

AMENDMENTS 7/10/80 45 F. R. 30422 (Added)

Hershey, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 40° 17'35" N., long. 76°39'40" W. of Hershey Airpark, Hershey, Pa.; within a 7-mile radius of the center of the airport extending clockwise from a 092° bearing to a 041° bearing from the airport.

Hettinger, N. D.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Hettinger Municipal Airport (lat. 46°00'48"N., long. 102°39'00"W.), and within 3 miles each side of the 157° bearing from the Hettinger NDB (lat. 46°00'59"N., long. 102°38'55"W.) extending from the 5.5-mile radius area to 8.5 miles southeast of the Hettinger NDB, and that airspace extending upward from 1,200 feet above the surface bounded on the north by V-2, on the east by V-169, on the south by V-120, and on the west by the Bowman, N. D., 1,200 foot transition area excluding the Bismarck, N. D., 1,200 foot transition area.

Hibbing, Minn.
That airspace extending upward from 700 feet above the surface within an 11½-mile radius of Chisholm-Hibbing Airport (latitude 47°23'10" N., longitude 92°50'19" W.); within 5 miles each side of the Hibbing VORTAC 313° radial, extending from the 11½-mile radius area to 26 miles northwest of the VORTAC; within an 11-mile radius of Eveleth-Virginia Airport (latitude 47°25'55" N., longitude 92°30'03" W.); and within 9½ miles north and 4½ miles south of the Eveleth VOR 092° radial, extending from the 11-mile radius area to 18½ miles east of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 27-mile radius of the Hibbing VORTAC, extending from the Hibbing VORTAC 196° radial clockwise to the Hibbing VORTAC 340° radial; within a 13-mile radius of Hibbing VORTAC, extending from the Hibbing VORTAC 095° radial clockwise to the Hibbing VORTAC 196° radial; within 4½ miles northeast and 10 miles southwest of the Hibbing VORTAC 313° radial, extending from the 27-mile radius area to 33½ miles northwest of the VORTAC, excluding the portion which overlies the Duluth, Minn., transition area.

Hickory, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Hickory Municipal Airport (latitude 35°44'30"N., longitude 81°23'20"W.); within 5 miles each side of the ILS localizer northeast course, extending from the 8.5-mile radius area to 11.5 miles northeast of the airport.

Higgins, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Higgins Municipal Airport, Higgins, Tex., (lat. 36°06'20"N., long. 100°01'30"W.), and within 2 miles each side of the 207° radial of the Gage, Okla., VORTAC, extending from the 5.5-mile radius to 6.5 miles northeast of the airport.

Higginsville, Mo.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Higginsville Municipal Airport (latitude 39°04'20" N., longitude 93°40'39" W.); and within 3 miles either side of the 351° bearing from the airport, extending from the 5.5-mile radius to 8 miles north of the airport.

Highgate, Vt.
That airspace extending upward from 700 feet above the surface within an arc of a 5-mile radius circle centered on Franklin County State Airport, Highgate, Vt. (lat. 44°56'26"N., long. 73°05'54"W.) extending clockwise between the 305° and 050° bearings from the Franklin County State Airport; within an arc of a 7-mile radius circle centered on Franklin County State Airport, extending clockwise between the 050° and 305° bearings of Franklin County State Airport; within 6.5 miles northwest and 4 miles southeast of Plattsburgh, N. Y., VORTAC 060° radial extending from the radius area to the VORTAC, excluding that portion of the Plattsburgh, N. Y., 700-foot transition area.

Hillsboro, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Highland County Airport (latitude 39°11'21" N., longitude 83°32'18" W.).

Hillsboro, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hillsboro Airport (latitude 45°32'15" N., longitude 122°56'30" W.), and within 2 miles of each side of the Newberg, Oreg., VORTAC 007° and 187° radials, extending from the 5-mile radius area to 1 miles S of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 15 miles SE and 10 miles NW of the Newberg VORTAC 024° and 204° radials, extending from 12 miles NE to 27 miles SW of the VORTAC.

Hillsboro, Wis.
That airspace extending upward from 700 feet above the surface within a 8-mile radius of the Kickapoo Airport (latitude 43°39'24" N., longitude 90°19'41" W.).

Hillsdale, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Hillsdale, Mich., Airport (latitude 41°55'15" N., longitude 84°35'05" W.), and within 2 miles each side of the Litchfield, Mich., VORTAC 140° radial extending from the 5-mile radius area to 8 miles northwest of the airport.

Hilo, Hawaii
That airspace extending upward from 700 feet above the surface within the arc of an 8.5-mile radius circle centered on General Lyman Field, Hilo, Hawaii (lat. 19°43'15" N., long. 155°02'55" W.), extending clockwise from a line 2 miles southwest of and parallel to the Hilo VORTAC 321° radial to a line 2 miles south of and parallel to the Hilo VORTAC 099° radial.

Hilton Head Island, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Hilton Head Airport (latitude 32°13'20" N., longitude 80°41'55" W.), excluding the portion outside the continental limits of the United States.

Hobart, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Hobart Municipal Airport; within 5 miles W and 8 miles E of the Hobart VOR 003° and 183° radials, extending from 5 miles N to 12 miles S of the VOR; within an 8-mile radius of the Altus AFB; within 5 miles W and 8 miles E of the 360° and 180° bearings from latitude 34°33'53" N., longitude 99°16'24" W.; extending from 24 miles N to 12 miles S of lat. 34°33'53"N., long. 99°16'24"W. and within a 6-mile radius of the Tipton Municipal Airport excluding the portion which overlies the Frederick, Okla., transition area.

Hobbs, N. Mex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Lea County Airport (latitude 32°41'19" N., longitude 103°13'01" W.), within 3.5 miles each side of the Hobbs VORTAC 222° radial extending from the VORTAC to 11.5 miles SW, and within 5 miles each side of the Hobbs VORTAC 042° radial extending from the VORTAC to 21 miles NE.

PENDING AMENDMENT
Holdenville, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Holdenville Municipal Airport, (lat. 35°05'15"N., long. 96°25'00"W.), and within 3 miles each side of the 348° bearing of the Holdenville NDB, (lat. 35°05'07"N., long. 96°23'47"W.), extending from the 5-mile radius area to 8.5 miles north of the Holdenville NDB.

AMENDMENTS 2/19/81 45 F. R. 77418 (Added)

Holdrege, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brewster Field (latitude 40°27'15" N., longitude 99°20'15" W.); and within 3 miles each side of the 011° bearing from Brewster Field, extending from the 5-mile radius area to 8 miles north of the airport.

Holland, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Park Township Airport (lat. 42°47'45"N., long. 86°09'45"W.); within a 6-mile radius of Tulip City Airport (lat. 42°44'45"N., long. 86°06'30"W.); within 3 miles each side of the 175° bearing from Park Township Airport, extending from the 6-mile radius area to 8 miles south of the airport; and within 3 miles each side of the 237° bearing from Park Township Airport, extending from the 6-mile radius area to 8.5 miles southwest of the airport; and within 3 miles each side of the 040° bearing from Park Township Airport, extending from the 6-mile radius area to 8.5 miles northeast of the airport; and within 2 miles each side of the Pullman, Mich., VORTAC 359° radial, extending from the 6-mile radius area to 12 miles north of the VORTAC.

AMENDMENTS 10/30/80 45 F. R. 58105 (Rewritten)

Holly Springs, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Holly Springs-Marshall County Airport (lat. 34°48'12" N., long. 89°31'16" W.); within 2 miles each side of Holly Springs VORTAC 336° radial, extending from the 6.5-mile radius area to 11 miles northwest of the VORTAC.

Homer, Alaska
That airspace extending upward from 700 feet above the surface within a 11-mile radius of the Homer localizer antenna site (lat. 59°39'08"N., long. 151°27'22"W.); and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of the Homer VORTAC extending from the 027° radial clockwise to the 252° radial excluding the portion within Control 1218.

AMENDMENTS 7/10/80 45 F. R. 32664 (Changed)

Homer, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Homer Municipal Airport (lat. 32°47'19"N., long. 93°00'13"W.) and within 3.5 miles each side of the Homer, La., Municipal Airport NDB (lat. 32°47'24"N., long. 93°00'02"W.) 296° bearing extending from the 6.5-mile radius area to a point 12.0 miles west of the NDB.

Homerville, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Homerville Airport (latitude 31°03'00" N., longitude 82°46'30" W.); within 3 miles each side of the 310° bearing from the Homerville RBN (latitude 31°03'17" N., longitude 82°46'16" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Honesdale, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 41°30'52"N., long. 75°15'10"W., of Cherry Ridge Airport, Honesdale, Pa., and within 5 miles each side of the Wilkes-Barre VORTAC 054° radial extending from the 6.5-mile radius area to 10 miles northeast of the Wilkes-Barre VORTAC.

Honolulu, Hawaii (Honolulu International Airport)
That airspace extending upward from 700 feet above the surface south and southeast of Honolulu beginning at lat. 21°20'30"N., long. 157°51'15"W., thence south to lat. 21°15'30"N., long. 157°49'15"W., thence east along the shoreline to and clockwise along the arc of a 15 NM radius circle centered on Honolulu International Airport (lat. 21°19'15"N., long. 157°55'45"W.) to lat. 21°08'40"N., long. 158°07'35"W., thence northwest to lat. 21°10'10"N., long. 158°11'55"W., thence northeast along a line 4.5 miles southeast of and parallel to the Honolulu VORTAC 242° radial to and counterclockwise along the arc of a 5-mile radius circle centered on NAS Barbers Point (lat. 21°18'35"N., long. 158°04'30"W.) to and counterclockwise along the arc of a 5-mile radius circle centered on Honolulu International Airport to the point of beginning, and within 3 miles northwest and 4.5 miles southeast of the Honolulu VORTAC 242° radial, extending from 13 miles to 14 miles southwest of the VORTAC.

Honolulu, Hawaii (Wheeler AFB)
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Honolulu VORTAC 358° radial extending from the arc of a 3-mile radius circle centered on Wheeler AFB (lat. 21°29'00"N., long. 158°02'30"W.) to the INT of the Honolulu, Hawaii, VORTAC 358° and the Koko Head, Hawaii, VORTAC 298° radials, and that airspace extending upward from 700 feet above the surface within 2 miles northwest of and parallel to the centerline of Runway 06 (068°38'40" true bearing) beginning at the 3-mile radius arc and extending northeast to intercept an arc of a 5-mile radius circle centered on Wheeler AFB (lat. 21°29'00"N., long. 158°02'30"W.) thence clockwise along the 5-mile arc to the Koko Head, Hawaii, VORTAC 305° radial; thence northwest along the Koko Head, Hawaii, VORTAC 305° radial to the arc of the 3-mile radius circle.

Hope, Ark.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hope Municipal Airport (lat. 33°43'06"N., long. 93°39'30"W.); and within 2 miles each side of the Texarkana VORTAC 058° radial extending from the 6-mile radius area to 17 miles northeast of the Texarkana VORTAC and within 3 miles each side of the 355° bearing from the NDB (lat. 33°43'06"N., long. 93°39'26"W.) extending from the 6-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 3/20/80 45 F. R. 3886 (Changed)

Hopedale, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 42°06'25"N., 71°30'40"W., of the Hopedale Draper Airport, Hopedale, Mass., within 5 miles southeast and 6.5 miles northwest of the 060° radial from the Putnam VORTAC, 41°57'19"N., 71°50'41"W., extending from the 6-mile radius area to the Putnam VORTAC, excluding that portion that coincides with the Danielson, Conn., and the Southbridge, Mass., transition area.

Hopewell, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 37°18'00"N., long. 77°13'00"W., of Hopewell Airport, Hopewell, Va.

Hopkinsville, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Campbell AAF (lat. 36°40'23" N., long. 87°29'27" W.); within 3 miles each side of the 044° bearing from Campbell RBN, extending from the 8.5-mile radius area to 8.5 miles northeast of the RBN; within an 8.5-mile radius of Outlaw Field, Clarksville, Tenn. (lat. 36°37'15"N., long. 87°24'52"W.); within a 5-mile radius of Sabre Army Heliport, F. Campbell, Ky, (lat. 36°34'14"N., long. 87°28'50"W.), within an 8-mile radius of the Hopkinsville-Christian County Airport (lat. 36°51'25"N., long. 87°27'25"W.).

AMENDMENTS 1/24/80 44 F. R. 65391 (Changed)

Hoquiam, Wash.
That airspace extending upward from 700 feet above the surface east of Bowerman Field, bounded on the north by a line 2 miles north of and parallel to the Hoquiam VORTAC 068° radial, on the south by a line 2 miles south of and parallel to the Hoquiam VORTAC 088° radial, extending eastward between the arcs of 5- and 13-mile radius circles centered on Bowerman Field, (lat. 46°58'15" N., long. 123°56'05" W.); and that airspace extending upward from 1,200 feet above the surface within 6 miles north and 9 miles south of the Hoquiam VORTAC 081° and 261° radials, extending from 8 miles east to 19 miles west of the VORTAC, excluding that portion coinciding with W-237.

Hornell, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 42°22'30" N., long. 77°40'45" W. of Hornell Municipal Airport, extending clockwise from a 319° bearing to a 352° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 352° bearing to a 028° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 028° bearing to a 074° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 096° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 131° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 131° bearing to a 157° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 252° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 290° bearing from the airport and within a 10.5-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 319° bearing from the airport.

Hot Springs, Ark.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of Memorial Field (latitude 34°28'40" N., longitude 93°05'45" W.), and within 3.5 miles each side of the 248° bearing from the Hot Springs RBN extending from the 15-mile radius area to 11.5 miles west of the RBN.

Hot Springs, Va.
That airspace extending upward from 700 feet above the surface within a 9.5 mile radius of the center, lat. 37°57'04" N., long. 79°50'02" W. of Ingalls Field, Hot Springs, Va.

Houghton, Mich.
That airspace extending upward from 700 feet above the surface within an 18-mile radius of the Houghton VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles east and 9½ miles west of the 020° bearing from the Calumet RBN, extending from the RBN to 18½ miles north of the RBN; within 4½ miles northeast and 10½ miles southwest of the Houghton ILS localizer northwest course, extending from the airport to 24½ miles northwest; within 4½ miles southeast and 9½ miles northwest of the Houghton VOR 060° radial extending from the VOR to 18½ miles northeast of the VOR; and within 4½ miles southwest and 9½ miles northeast of the Houghton ILS localizer southeast course extending from the airport to 23½ miles southeast.

Houghton Lake, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the Roscommon County Airport, Houghton Lake, Mich., (lat. 44°21'N., long. 84°40'W.).

AMENDMENTS 3/20/80 44 F. R. 76268 (Added)

Houlton, Maine
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the center, 46°07'25" N., 67°47'40" W., of Houlton International Airport, Houlton, Maine.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Houma, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Houma-Terrebonne Airport (lat. 29°34'03"N., long. 90°39'37"W.) and within 2 miles each side of the 123° radial of the Tibby VORTAC (lat. 29°39'51"N., long. 90°49'44"W.) extending from the 6.5-mile radius area to the VORTAC.

AMENDMENTS 5/15/80 45 F. R. 20058 (Rewritten)

Houston, Tex.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 30°35'00" N., longitude 95°28'00" W.; thence to latitude 29°45'00" N., longitude 94°44'00" W.; thence to the intersection of the arc of a 5-mile radius circle centered on Scholes Field, Galveston, Tex. (latitude 29°15'55" N., longitude 94°41'35"W.), and latitude 29°16'00" N., at a point east of Scholes Field; thence clockwise along the arc of the 5-mile radius circle to latitude 29°16'00" N., at a point west of Scholes Field; thence to latitude 29°30'00" N., longitude 95°54'00" W.; to latitude 30°26'00" N., longitude 95°42'00" W., to point of beginning and including within 3.5 miles each side of the 335° T (227°M) bearing from the Lakeside Airport NDB (latitude 29°50'52" N., longitude 95°41'19" W.) extending from the NDB to 11.5 miles northwest.

Howell, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Howell, Mich., Livingston County Airport (latitude 42°37'30" N., longitude 83°58'45" W.), and within 2 miles each side of the Salem, Mich., 308° radial extending from the 6-mile radius area to 7 miles southeast of the airport.

Hudson, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 42°17'35" N., long. 73°42'38" W. of Columbia County Airport, Hudson, N. Y.; within a 17-mile radius of the center of the airport extending clockwise from a 025° bearing to a 180° bearing from the airport; within 3.5 miles each side of a 194° bearing from the Philmont, N. Y., radio beacon (lat. 42°15'08" N., long. 73°43'24" W.), extending from the 8-mile radius area to 11.5 miles south of the RBN.

Hugo, Colo.
That airspace south and east of Hugo, Colo., VOR extending upward from 8500 feet MSL, bounded on the west by V-19, on the northwest by V-108 and V-169, on the north by V-4, on the northeast by V-17, on the southeast by V-216, and on the south by V-210, excluding the airspace within Federal airways, the Pueblo and Colorado Springs, Colo., transition areas and the State of Kansas.

Humboldt, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Humboldt Municipal Airport (lat. 40°09'50"N., long. 95°55'54"W.) and within 1.75 miles each side of the 099° radial of the Pawnee City VORTAC extending from the 5-mile radius to 7 miles west of the airport and within 4.75 miles each side of the 137° bearing from Humboldt Municipal Airport extending from the 5-mile radius to 9.5 miles southeast of the airport.

Humboldt, Tenn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Humboldt Municipal Airport (lat. 35°48'00" N., long. 88°52'00" W.); within 2.5 miles each side of the Dyersburg VORTAC 121° radial, extending from the 5-mile radius area to 23 miles southeast of the VORTAC.

Huntingburg, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Huntingburg Airport (lat. 38°15'00"N., long. 86°57'00"W.); and within 3 miles either side of a 091° bearing from the Huntingburg Airport extending from the 6.5-mile radius to 9 miles E of the airport; and within 3 miles either side of a 271° bearing from the Huntingburg Airport extending from the 6.5-mile radius to 9 miles W of the airport.

AMENDMENTS 1/24/80 44 F. R. 61941 (Rewritten)

Huntington, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Huntington Municipal Airport (latitude 40°51'15" N., longitude 85°27'50" W.), excluding the portion which overlies the Fort Wayne, Ind., 700-foot floor transition area.

Huntington, W. Va.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 38°22'00"N., long. 82°33'20"W., of Tri-State Airport (Walker-Long Field), Huntington, W. Va.; within 4.5 miles each side of the Tri-State Airport (Walker-Long Field) ILS localizer east course, extending from the 11-mile radius area to 6 miles east of the Shoals, W. Va., FM; and within 5 miles each side of the Tri-State (Walker-Long Field) ILS localizer west course, extending from the 11-mile radius area to 11.5 miles west of the OM.

Huntsville, Ala.
That airspace extending upward from 700 feet above the surface within a 15.5-mile radius of Redstone AAF (latitude 34°40'29" N., longitude 86°40'54" W.); within 3 miles each side of Huntsville ILS localizer north course, extending from the Capshaw RBN to 8.5 miles north of the RBN; within 3 miles each side of Huntsville ILS localizer south course, extending from the localizer to 14.5 miles south; within an 8.5-mile radius of Pryor Field (latitude 34°39'09" N., longitude 86°56'45" W.); within 3 miles each side of the Decatur VOR 197° radial, extending from the 8.5-mile radius area to 8.5 miles south of the VOR; within 9.5 miles west and 4.5 miles east of the Decatur VOR 351° radial, extending from the VOR to 18.5 miles north; within a 5-mile radius of Huntsville Airport North (lat. 34°51'25"N., long. 86°33'22"W.).

Huntsville, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Huntsville Municipal Airport (lat. 30°44'30" N., long. 95°35'30" W.), within 3 miles each side of the Leona VORTAC 139° radial extending from the 5-mile radius area to 27.5 miles southeast of the VORTAC, and within 3.5 miles each side of the 008° bearing from the Huntsville RBN (lat. 30°44'20" N., long. 95°35'17" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Huron, S. Dak.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Huron Regional Airport (latitude 44°23'03" N., longitude 98°13'39" W.); within 4½ miles northeast and 11 miles southwest of the Huron VORTAC 314° and 134° radials, extending from 5 miles southeast to 18½ miles northwest of the VORTAC; and within 5 miles each side of the Huron ILS localizer southeast course, extending from the 6½-mile radius area to 19½ miles southeast of the OM; and that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Huron VORTAC extending from a line 5 miles west of and parallel to the 343° radial clockwise to a line 5 miles north of and parallel to the 269° radial; and within 4½ miles southwest and 9½ miles northeast of the Huron localizer southeast course extending from 6 miles southeast of the OM to 29 miles southeast of the OM.

Hurtsboro, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sehoy Airport (lat. 32°13'12"N., long. 85°28'05"W.).

Hutchinson, Kans.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Hutchinson Municipal Airport (latitude 38°03'56" N., longitude 97°51'37" W.); within 3½ miles each side of the Hutchinson VORTAC 222° radial, extending from the 8½ mile radius area to 8 miles southwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Hutchinson ILS localizer northwest course, extending from the airport to 18½ miles northwest of the ILS outer marker.

Hutchinson, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Hutchinson Municipal Airport, Hutchinson, Minn., (lat. 44°52'N., long. 94°23'W.), excluding that portion which overlaps the Litchfield, Minn., transition area.

AMENDMENTS 3/20/80 44 F. R. 76269 (Added)
PENDING AMENDMENT
Hutchinson, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Hutchinson Municipal Airport, Hutchinson, Minn., (lat. 44°52'N., long. 94°23'W.), within 3 statute miles each side of the 340° bearing from the airport, extending from the 6.5-mile radius out to 8.5 statute miles northwest of the airport, excluding that portion that overlies the Litchfield, Minn., transition area.

AMENDMENTS 12/25/80 45 F. R. 65195 (Rewritten)

Idabel, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Idabel Municipal Airport (lat. 33°54'23" N., long. 94°50'41" W.) and within 3.5 miles each side of the 349° bearing from the NDB (lat. 33°54'23" N., long. 94°50'45" W.) extending from the 5-mile radius area to a point 8 miles north of the NDB.

Ida Grove, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ida Grove Municipal Airport (latitude 42°19'55" N., longitude 95°26'40" W.); and within 2 miles each side of the 117° bearing from Ida Grove Municipal Airport, extending from the 7-mile radius area to 8 miles east of the airport.

Idaho Falls, Idaho
That airspace extending upward from 700 feet above the surface within 10.5 miles northwest and 6 miles southeast of the Idaho Falls VOR 036° and 216° radials, extending from 25.5 miles northeast to 18.5 miles southwest of the VOR and within 6 miles northwest and 9 miles southeast of the 029° radial of the Pocatello VORTAC extending from 23 to 47 miles northeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at the intersection of longitude 112°30'00" W., and the south edge of V-298, thence via the south edge of V-298 and V-328 to longitude 111°38'00" W., thence south via this longitude to the INT of an arc of a 23-mile radius circle centered on the Idaho Falls VOR, thence clockwise via the 23-mile radius arc to longitude 112°10'00" W., thence direct to latitude 43°20'30" N., longitude 112°45'30" W., thence direct latitude 43°32'00" N., longitude 112°35'00" W., thence to latitude 43°50'20" N., longitude 112°30'00" W., thence direct to point of beginning.

Iliamna, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Iliamna Airport (lat. 59°45'12"N., long. 154°54'54"W.); and within 2.5 miles each side of the 189° bearing from the Iliamna NDB, extending from the 5-mile radius area to 9.5 miles south of the NDB; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles west and 9.5 miles east of the Iliamna NDB 189° bearing from the Iliamna NDB, extending from the NDB to 18.5 miles south of the NDB.

Illinois
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Illinois.

PENDING AMENDMENT
Immokalee, Fla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Immokalee Airport (lat. 26°25'45"N., long. 81°24'00"W.).

AMENDMENTS 12/22/80 45 F. R. 79013 (Added)

Imperial, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Imperial Municipal Airport, Imperial Nebr. (lat. 40°30'35"N., long. 101°37'11"W.), within 3 miles each side of the 133° bearing from the Imperial NDB (lat. 40°30'32"N., long. 101°37'43"W.) extending from the 7-mile radius area to 8 miles southeast of the NDB.

AMENDMENTS 7/10/80 45 F. R. 31972 (Added)

Independence, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Independence Municipal Airport (lat. 42°27'04"N., long. 91°56'57"W.), excluding that airspace overlying the Waterloo, Iowa, transition area and the Oelwein, Iowa, transition area.

AMENDMENTS 7/10/80 45 F. R. 34263 (Added)

Independence, Kans.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Independence Municipal Airport (latitude 37°09'25" N., longitude 95°46'50" W.).

Indiana
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Indiana.

Indiana, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, (lat. 40°38'00" N., long. 79°06'15" W.) of Indiana County-Jimmy Stewart Field, Indiana, Pa., within 3.5 miles each side of the Indiana County-Jimmy Stewart Field ILS localizer east course, extending from the 7-mile radius area to 12 miles east of the OM (40°37'19"N., 78°58'43"W.), and within 4.5 miles each side of the 090° bearing from the Indiana RBN (lat. 40°37'54"N., long. 79°03'51"W.) extending from the 7-mile radius area to 11 miles east of the RBN.

Indianapolis, Ind.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Indianapolis Municipal (Weir-Cook) Airport (latitude 39°43'35" N., longitude 86°17'05" W.); within a 5½-mile radius of Bob Shank Airport (latitude 39°49'15" N., longitude 86°14'30" W.); within a 5½-mile radius of Eagle Creek Airpark (latitude 39°49'45" N., longitude 86°17'45" W.); and within 3 miles each side of the Indianapolis VORTAC 257° radial, extending from the 5½ and 9-mile radii to 8 miles west of the VORTAC.

Indianola, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Indianola Municipal Airport (lat. 33°29'05"N., long. 90°40'34"W.); within 3 miles each side of the 191° and 354° bearings from Indianola RBN (lat. 33°28'48"N., long. 90°40'34"W.), extending from the 6.5-mile radius area to 8.5 miles south and north of the RBN.

International Falls, Minn.
That airspace extending upward from 700 feet above the surface within 4½ miles northeast and 9½ miles southwest of the International Falls VORTAC 140° and 320° radials, extending from 6 miles southeast to 18½ miles northwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the International Falls VORTAC 129° and 309° radials extending from 6 miles northwest to 18½ miles southeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the International Falls VORTAC; and within 4½ miles southwest and 9½ miles northeast of the International Falls ILS southeast localizer course extending from the 20-mile radius area to 18½ miles southeast of the outer marker, excluding the portions outside the United States.

Intracoastal City, La.
That airspace extending upward from 700 feet above the surface within 3.5 miles either side of the White Lake, La., VORTAC 065° radial extending from 11 miles NE of the VORTAC to 23 miles NE of the VORTAC and within 5 miles either side of the 17.5-mile radius arc centered on the White Lake VORTAC extending clockwise between the 065° and 084° radials.

Iola, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Allen County Airport (lat. 37°52'22"N., long. 95°22'58"W.); and within 2 miles each side of the 019° bearing from the NDB facility (lat. 37°47'29"N., long. 95°24'53"W.); extending from the 5-mile radius to the NDB.

Ionia, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ionia County Airport (lat. 42°56'20"N., long. 85°04'15"W.); and within 3 miles each side of the 064° radial of the Grand Rapids, Mich., VOR, extending from the 5-mile radius area to 30 miles northeast of the VOR.

Iowa
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Iowa.

Iowa City, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Iowa City Municipal Airport (lat. 41°38'25"N., long. 91°32'50"W.), and within 2 miles each side of the Iowa City VOR 024° radial, extending from the 6-mile radius area to the VOR.

Iowa Falls, Iowa
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Iowa Falls Municipal Airport (lat. 42°28'10" N., long. 93°16'00" W.); and within 3 miles on each side of the 154° bearing from the airport reference point extending from the 6.5-mile radius 8.5 miles southeast of the airport.

Iron Mountain, Mich.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Iron Mountain VORTAC; within 6 miles west and 9½ miles east of the Iron Mountain ILS localizer south course extending from the 10-mile radius area to 24 miles south of the Ford Airport (latitude 45°48'57" N., longitude 88°06'56" W.); within 5 miles each side of the Iron Mountain ILS localizer north course extending from the 10-mile radius to 18 miles north of the airport.

Ironwood, Mich.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the Gogebic County Airport (latitude 46°31'32" N., longitude 90°07'54" W.); within 3 miles each side of the 272° radial, extending from the 13-mile radius to 15 miles west of the Ironwood VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 24-mile radius of the Ironwood VORTAC excluding the portion in the State of Wisconsin.

Islip, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 40°47' 50"N., 73°06'01"W., of Long Island MacArthur Airport, Islip, N. Y., and within 4.5 miles each side of the Long Island MacArthur Airport Runway 24 ILS localizer northeast course, extending from the OM to 5.5 miles northeast of the OM.

Ithaca, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 42° 29'29" N., 76°27'30" W., of Tompkins County Airport, Ithaca, N. Y.; within a 10-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 012° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from the 012° bearing to a 036° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 036° bearing to a 065° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 096° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 111° bearing from the airport; within a 14.5-mile radius of the center of the airport extending clockwise from a 111° bearing to a 131° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 131° bearing to a 152° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 152° bearing to a 216° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 216° bearing to a 243° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 243° bearing to a 288° bearing from the airport; within 4.5 miles southwest and 9.5 miles northeast of the Ithaca, N. Y., VORTAC 305° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC; within 5.0 miles each side of the Tompkins County Airport ILS localizer southeast course extending from the OM to 11.5 miles southeast of the OM.

Jacksboro, Tenn.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Campbell County Airport (latitude 36°20'03" N., longitude 84°09'46" W.).

Jackson, Mich.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the Jackson VOR.

Jackson, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jackson Municipal Airport (latitude 43°39'00" N., longitude 94°59'05" W.); and within 3 miles each side of the 327° bearing from Jackson Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Jackson, Miss.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Allen C. Thompson Field (latitude 32°18'40" N., longitude 90°04'35" W.); within an 8-mile radius of Hawkins Field (latitude 32°20'10" N., longitude 90°13'15" W.); within 1.5 miles each side of the Jackson VORTAC 195° radial, extending from the 8-mile radius area to the VORTAC; within a 5.5-mile radius of Bruce Campbell Field (latitude 32°26'15" N., longitude 90°06'05" W.); within 1.5 miles each side of the Jackson VORTAC 142° radial, extending from the 5.5-mile radius area to the VORTAC; within 1.5 miles each side of Runway 17 extended centerline, extending from the 5.5-mile radius area to 5.5 miles north of the runway end; within 3 miles each side of the 007° bearing from the Bruce RBN (lat. 32°26'24" N., long. 90°06'24" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Jackson, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the James Rhodes Airport, Jackson, Ohio, (lat. 38°58'47"N., long. 82°34'41"W.).

AMENDMENTS 5/15/80 45 F. R. 14543 (Added)

Jackson, Tenn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of McKellar Field (latitude 35°35'55" N., longitude 88°54'55" W.).

Jackson, Wyo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius circle centered on the Jackson's Hole Airport (latitude 43°36'24" N., longitude 110°44'13" W.), within 5.5 miles west and 9.5 miles east of the Jackson VOR 200° radial, extending from the VOR to 24.5 miles south; and within 2.5 miles each side of the Jackson VOR 020° radial extending from the VOR to 12 miles north of the VOR; and that airspace extending upward from 1200 feet above the surface within 8 miles west and 12 miles east of the Jackson VOR 020° radial extending from the VOR to 38.5 miles north of the VOR; within 5 miles each side of the Jackson VOR 107° radial extending from the VOR to 15 miles east of the VOR; and within 6 miles north and 9 miles south of the Dunoir, Wyo., VOR 102° and 282° radials extending from 8 miles east to 21 miles west of the Dunoir VOR.

Jacksonville, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Jacksonville International Airport (lat. 30°29'26" N., long. 81°41'19" W.); NAS Jacksonville (lat. 30°14'00" N., long. 81° 40'30" W.); NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.); Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.), and NS Mayport (lat. 30°23'25" N., Long. 81°25'15" W.); within an 8.5-mile radius of OLF Whitehouse Field, Fla. (lat. 30°21'00" N., long. 81°52'00" W.

Jacksonville, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jacksonville Municipal Airport (latitude 39°46'30" N., longitude 90°14'15" W.); within 3 miles each side of the 311° bearing from the airport, extending from the 5-mile radius area to 8 miles northwest of the airport; and within 3 miles each side of the 136° bearing from the airport, extending from the 5-mile radius area to 6 miles southeast of the airport.

Jacksonville, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of New River MCAS (lat. 34°42'25"N., Long. 77°26'35"W.); within 2 miles each side of New River TACAN 236° radial, extending from the 8.5-mile radius area to 9.5 miles southwest of the TACAN; within an 8.5-mile radius of Albert J. Ellis Airport (lat. 34°49'49" N., long. 77°36'42" W.).

Jacksonville, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Cherokee County Airport (lat. 31°52'09"N., long. 95°13'22"W.) and within 3.5 miles each side of a 299° bearing from the Cherokee County NDB (lat. 31°52'12"N., long. 95°13'15"W.) extending from the 6.5-mile radius area to 11.5 miles northwest of the NDB.

Jamestown, N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center of Chautauqua County Airport, Jamestown, N. Y. (42°09'07" N., 79°15'26" W.); within 2 miles each side of the Jamestown VOR 071° and 251° radials, extending from the 7-mile radius area to 8 miles northeast of the VOR; and within 2 miles each side of a 053° bearing from the Jamestown, N. Y., RBN (42°11'02" N., 79°11'15" W.) extending from the 7-mile radius area to 8 miles northeast of the RBN; within 2 miles each side of the Jamestown, N. Y., ILS localizer northeast course extending from the 7-mile radius area to 8 miles northeast of the ILS OM.

Jamestown, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Jamestown Municipal Airport (latitude 46°55'55" N., longitude 98°40'40" W.); and within 3.5 miles each side of the Jamestown VORTAC 315° radial extending from the 10-mile radius area to 17.5 miles northwest of the Jamestown VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of the Jamestown VORTAC extending from the 328° radial clockwise to the 083° radial; within a 20-mile radius of the Jamestown VORTAC extending from the 083° radial clockwise to the 279° radial; within a 21-mile radius of the Jamestown VORTAC extending from the 279° radial clockwise to the 287° radial; within 9.5 miles southwest and 4.5 miles northeast of the Jamestown VORTAC 315° radial extending from the 19- and 21-mile radius areas to 25.5 miles northwest of the Jamestown VORTAC; and within 4.5 miles southwest and 9.5 miles northeast of the Jamestown VORTAC 136° radial extending from the 20-mile radius area to 25.5 miles southeast of the Jamestown VORTAC.

Jamestown, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Jamestown Municipal Airport (lat. 36°20'56"N., long. 84°56'47"W.).

Janesville, Wis.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Rock County Airport, Janesville, Wisconsin (latitude 42°37'12" N., longitude 89°02'28" W.), within a 6-mile radius of the Beloit, Wisconsin Airport (latitude 42°29'51" N., longitude 88°58'05" W.), and within a 5-mile radius of the Wagon Wheel Airport, Rockton, Illinois (latitude 42°26'15" N., longitude 89°04'21" W.).

Jasper, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Walker County Airport (lat. 33°51'55"N., long. 87°15'40"W.); within 4.5 miles each side of Vulcan VORTAC 303° radial, extending from the 6.5-mile radius area to 14 miles northwest of the VORTAC.

Jasper, Tenn.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of Marion County-Brown Field (latitude 35°03'35" N., longitude 85°35'05" W.); excluding the portion that coincides with the Chattanooga, Tenn., transition area.

Jasper, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jasper County Airport (latitude 30°53'32" N., longitude 94°02'03" W.), within 3.5 miles each side of the 360° bearing from the Jasper RBN (latitude 30°57'16" N., longitude 94°02'00" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN, and within 3.5 miles each side of the 182° bearing from the Pine RBN (latitude 30°52'00" N., longitude 94°02'06" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Jefferson, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Jefferson Municipal Airport (latitude 42°00'36" N., longitude 94°20'31" W.); and within 3 miles each side of the 152° bearing from Jefferson Municipal Airport extending from the 5½-mile radius area to 8 miles southeast of the airport.

Jefferson City, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Jefferson City Memorial Airport (lat. 38°35'33"N., long. 92°09'39"W.) and within 4.5 miles south and 5 miles north of the 123° bearing from the Jefferson City RBN facility (lat. 38°33'20"N., long. 92°04'40"W.) extending from the 8-mile radius to 15.5 miles south/southeast of the Jefferson City RBN facility.

Jennings, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jennings Airport (latitude 30°14'30" N., longitude 92°40'00" W.); within 2.5 miles each side of the Lake Charles VORTAC 075° radial extending from the 5-mile radius area to 20.5 miles east of the VORTAC and within 3 miles either side of the 321° bearing from the Jennings NDB (latitude 30°14'19" N., longitude 92°40'13" W.) extending from the 5-mile radius area to 8 miles northwest of the NDB.

Jesup, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jesup-Wayne County Airport (latitude 31°33'18" N., longitude 81°52'54" W.); within 3 miles each side of the 286° bearing from Glover RBN (latitude 31°33'08" N., longitude 81°52'48" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Johnson, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Stanton County Municipal Airport (lat. 37°35'05"N., long. 101°43'50"W.), and within 3 miles each side of the Bear Creek NDB (lat. 37°38'08"N., long. 101°44'03"W.) 359° bearing, extending from the 7-mile radius area to 8.5 miles northeast of the airport.

AMENDMENTS 10/30/80 45 F. R. 57371 (Added)

Johnson City, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Johnson City Airport (latitude 30°15'05" N., longitude 98°37'21" W.); within a 5-mile radius of Shepherd Farm Airport (latitude 30°12'30" N., longitude 98°43'20" W.) and within 2.5 miles each side of the 175° bearing from the Johnson City RBN (latitude 30°12'32" N., longitude 98°37'05" W.) extending from the 7-mile radius area to 8 miles south of the RBN.

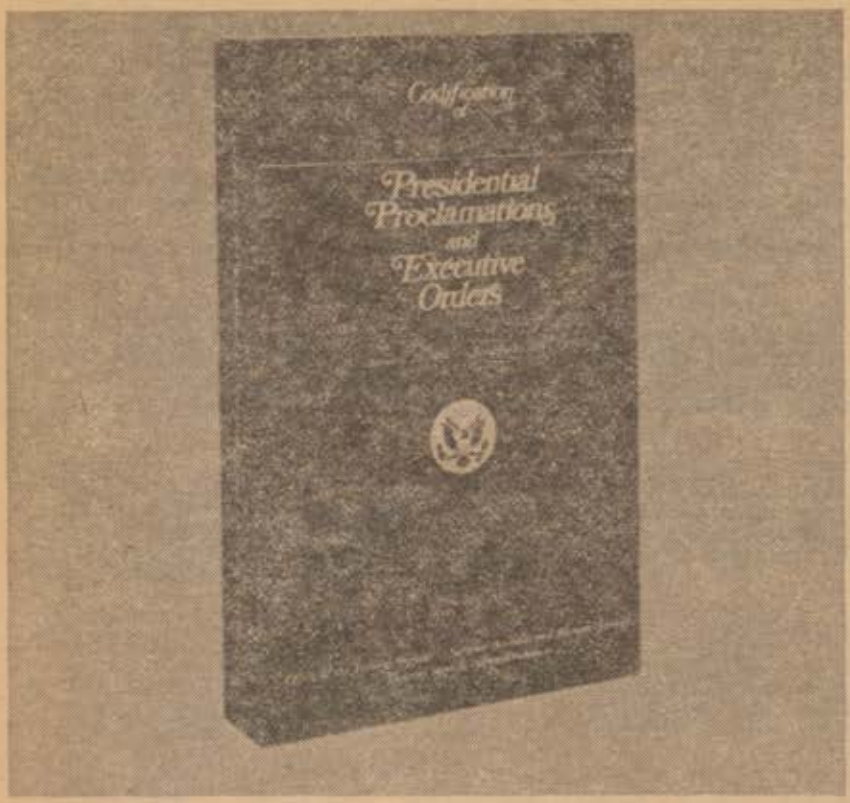
Johnstone Point, Alaska
That airspace extending upward from 700 feet above the surface within 4 miles north and 6 miles south of the Johnstone Point VORTAC 286° and the 106° radials, extending from 5 miles east to 23 miles west of the VORTAC; within a 35-mile radius of the Johnstone Point VORTAC, extending clockwise from the north edge of V-319 to the 332° radial of the VORTAC; and within 5 miles northeast of the Johnstone Point VORTAC 332° radial extending from the VORTAC to 23 miles northwest of the VORTAC.

Johnston Island, Johnston Atoll
That airspace extending upward from 700 feet above the surface within a 10 NM radius of the Johnston Island (Apollo) NDB (lat. 16°44'00"N., long. 169°32'00"W.); and that airspace extending upward from 1200 feet above the surface within a 25 NM radius of the NDB.

Johnstown, Pa.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the center, lat. 40° 19'00" N., long. 78°50'00" W. of Johnstown-Cambria County Airport, Johnstown, Pa.

Jonesboro, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Jonesboro Municipal Airport (latitude 35°49'50" N., longitude 90°38'55" W.) and within 3.5 miles each side of the Jonesboro VOR 048° radial extending from the 8.5-mile radius area to 11.5 miles northeast of the VOR excluding the portion within the Paragould, Ark., transition area.

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Friday, January 2, 1981

Part II

Department of Transportation

Federal Aviation Administration

Airspace Designations; Compilation of Regulations

Jonesboro, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jonesboro Municipal Airport, Jonesboro, La., (lat. 32°12'10"N., long. 92°44'10"W.) and within 3.5 miles each side of the 202° bearing from the Jonesboro NDB (lat. 32°12'10"N., long. 92°43'45"W.) extending from the 6.5-mile radius area to 12 miles south of the NDB.

Jonestown, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bar K Airpark (latitude 30°29'52" N., longitude 97°58'07" W.), and within 3 miles each side of the Austin, Tex., VORTAC 311° radial extending from the 5-mile radius to 28 miles northwest of the VORTAC.

Joplin, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Joplin Municipal Airport (latitude 37°09'05" N., longitude 94°29'55" W.).
PENDING AMENDMENT -
Joplin, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Joplin Municipal Airport (lat. 37°09'05"N., long. 94°29'55"W.) within 3 miles each side of the Joplin NDB (LUNNS LOM, lat. 37°12'11"N., long. 94°33'30"W.) 306° bearing, extending from the 8-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 12/25/80 45 F. R. 70852 (Rewritten)

Junction, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kimble County Airport (latitude 30°30'35" N., longitude 99°45'45" W.), within 5 miles northeast and 8 miles southwest of the Junction VORTAC 150° and 330° radials extending from the VORTAC to 12 miles northwest and 5 miles southeast of the VORTAC.

Juneau, Alaska
That airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Coghlan Island, Alaska, RBN, that airspace northwest of Juneau bounded on the east by A-15; on the northwest by a line from the Gustavus, Alaska, RBN to the Haines, Alaska, RBN, and on the southwest by a line 19 miles northeast of and parallel to the 145° and 325° bearings from the Gustavus, Alaska, RBN, and that airspace south of Juneau, extending from the 20-mile radius area, bounded on the northeast by A-15 and on the southwest by B-37, excluding the portion within the Gustavus, Alaska, transition area.

Juneau, Wis.
That airspace extending upward from 700 feet above the surface within 6½-mile radius of Dodge County Airport (latitude 43°25'30" N., longitude 88°42'00" W.); and within 3 miles each side of a 195° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles south of the airport; and within 3 miles each side of the 032° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles northeast of the airport.

Jupiter, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the United Technologies Airport (lat. 26°54'28"N., long. 80°19'38"W.).

AMENDMENTS 1/24/80 45 F. R. 765 (Added)

Kaanapali, Hawaii
That area extending upward from 700 feet above the surface within a 5-mile radius of Kaanapali Airport (lat. 20°56'45"N., long. 156°41'35"W.), within 3 miles each side of the Molokai VORTAC 114°T radial extending from the 5-mile radius to 7.5 miles northwest of the airport.

Kahului, Hawaii
That airspace extending upward from 700 feet above the surface bounded on the southwest by a line 2 miles southwest of and parallel to the Maui VORTAC 331° radial, on the north by the arc of an 8.5-mile radius circle centered on the Kahului Airport (latitude 20°54'05" N., longitude 156°26'05" W.), on the southeast by a line 4 miles northwest of and parallel to the Maui VORTAC 038° radial and on the south by the arc of a 5-mile radius circle centered on the Kahului Airport, and within 4 miles each side of the Maui VORTAC 038° radial, extending from 14 to 17 miles northeast of the VORTAC.

Kaiser, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Linn Creek-Grand Glaize Memorial Airport (lat. 38°06'38"N., long. 92°40'50"W.), within a 9-mile radius of the Lee C. Fine Memorial Airport (lat. 38°05'44"N., long. 92°32'56"W.), within 3 miles each side of the 213° radial of the Sunshine VOR extending from the 9-mile radius area to 8 miles southwest of the VOR, and within 4.5 miles each side of the 133° radial of the Sunshine VOR extending from the 7-mile radius area to 9 miles southeast of the VOR.

Kalispell, Mont.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Glacier Park International Airport (latitude 48°18'49" N., longitude 114°15'16" W.); within 8.5 miles each side of the 035° and 215° bearings from the Smith Lake NDB (latitude 48°06'26" N., longitude 114°27'37" W.); extending from the 8-mile radius area to 12 miles southwest of the NDB.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 47° 30'00"N., long. 113°30'00"W.; to lat. 48°30'00"N., long. 113°30'00"W.; to lat. 48°30'00"N., long. 115°00' 00"W.; to lat. 48°12'00"N., long. 115°00'00"W.; to lat. 48°12'00"N., long. 115°30'00"W.; to lat. 47°30'00"N., long. 115°30'00"W., to the point of beginning.

Kaneohe, Hawaii.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 21°23'15" N., longitude 157°46'30" W., thence counterclockwise along the arc of a 5-mile radius circle centered on MCAS Kaneohe (latitude 21°27'30" N., longitude 157°46'30" W.) to latitude 21°29'25" N., longitude 157°50'45" W., thence to latitude 21°32'45" N., longitude 157°51'20" W., thence clockwise along the arc of an 8-mile radius circle centered on MCAS Kaneohe to latitude 21°23'00" N., longitude 157°41'00" W., thence to point of beginning, and within 2 miles on each side of the MCAS Kaneohe TACAN 351° radial, extending from the 8-mile radius area to 12 miles N of the TACAN.

Kankakee, Ill.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Greater Kankakee Airport (latitude 41°04'15" N., longitude 87°50'55" W.); within 2 miles each side of the Peotone, Ill., VORTAC 192° radial extending from the 6½-mile radius area to the VORTAC; within 3 miles each side of the 212° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles southwest of the airport; within 3 miles each side of the 222° bearing from Greater Kankakee Airport extending from the 6½-mile radius area to 8 miles southwest of the airport; and within 3 miles each side of the 052° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles northeast of the airport.

Kansas
That airspace extending upward from 1,200 feet above the surface within the State of Kansas.

Kansas City, Mo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Kansas City Downtown Airport (lat. 39°07'20.7"N., long. 94°35'30"W.) within 4.5 miles each side of the Riverside VOR 212° radial extending from the 10-mile radius area to 12.5 miles southwest of the Downtown Airport, within a 9.5-mile radius of the Sherman AAF (lat. 39°22'15"N., long. 94°54'45"W.) within an 8.5-mile radius of the Kansas City International Airport (lat. 39°17'50.8"N., long. 94°42'54.6"W.) within 5 miles each side of the Runway 19 ILS localizer north course extending from the 8.5-mile radius area to 25 miles north of the Wyandotte LOM, within 5 miles each side of the Kansas City VORTAC 096° radial extending from the 8.5-mile radius area to 11.5 miles east of the VORTAC, and within 5 miles each side of the Runway 1 ILS localizer south course extending from the 8.5-mile radius area to 11 miles south of the Wyandotte LOM.

Katy, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Woods No. 2 Airport (lat. 29°47'36"N., long. 95°55'30"W.).

AMENDMENTS 5/15/80 45 F. R. 17004 (Added)

Ke-ahole, Kona, Hawaii
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Ke-ahole Airport (latitude 19°44'35" N., longitude 156°03'00" W.), within 4.5 miles each side of the Kona VORTAC 179° radial, extending from the 8.5-mile radius area to 11 miles south of the VORTAC and within 4.5 miles each side of the Kona VORTAC 348° radial, extending from the 8.5-mile radius area to 17.5 miles north of the VORTAC.

Kearney, Nebr.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Kearney Municipal Airport (lat. 40°43'37"N., long. 99°00'04"W.).

Keene, N. H.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at 43°01'00" N., 72°13'00" W., to 42°55'00" N., 72°00'00" W., to 42°51'30" N., 71°54'00" W., to 42°28'00" N., 71°54'00" W., to 42°28'00" N., 72°27'00" W., to 42°22'00" N., 72°27'00" W., to 42°22'00" N., 72°35'00" W., to 42°28'00" N., 72° 35'00" W., to 42°28'00" N., 73°00'00" W., to 43°01'00" N., 73°00'00" W., to the point of beginning, excluding that portion within the Boston, Mass., Pittsfield, Mass., and Chicopee Falls, Mass., transition areas.

Kelso, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Kelso-Longview Airport (latitude 46°07'12" N., longitude 122°53'58" W.), within 9.5 miles west of and 4.5 miles east of the 012° bearing from the Kelso, Wash., NDB (latitude 46°09'14" N., longitude 122°54'40" W.), extending from the NDB to 18.5 miles north of the NDB; within 5 miles each side of the 336° bearing from the Kelso NDB extending from the NDB 22.8 miles northwest.

Kenai, Alaska
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Kenai Municipal Airport (latitude 60°34'21" N., longitude 115°14'44" W.), extending clockwise from the 048° to the 290° bearing from the airport.
PENDING AMENDMENT
Kenai, Alaska
That airspace extending upward from 700 feet above the surface within a 17.5-mile radius of the Kenai Municipal Airport (lat. 60°34'21"N., long. 151°14'44"W.), extending clockwise from the 007° to the 290° bearing from the airport.

AMENDMENTS 12/25/80 45 F. R. 59839 (Rewritten) Corr: 45 F. R. 69212

Kenansville, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Duplin County Airport (lat. 35°00'00" N., long. 77°59'00" W.); within 3 miles each side of the 034° bearing from Kenan RBN (lat. 35°02'51" N., long. 77°56'45" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Kendallville, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Kendallville Municipal Airport (latitude 41°28'30" N., longitude 85°15'30" W.); within 2 miles each side of the 037° radial of the Wolflake VOR, extending from the 5½-mile radius area to 6 miles southwest of the airport.

Kenedy, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Karnes County Airport (latitude 28°49'30" N., longitude 97°51'55" W.) and within 5 miles each side of the Three Rivers VORTAC 038°T (029° M) radial extending from the 5-mile radius to 17 miles northeast of the Three Rivers VORTAC.

Kennett, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kennett Memorial Airport (lat. 36°13'50"N., long. 90°02'05"W.); and within 2 miles each side of the 346° radial of the Gosnell VOR extending from the 5-mile radius area to 13½ miles north of the VOR.

Kentland, Ind.
That airspace extending upward from 700' above the surface within a 5-mile radius of the Kentland Municipal Airport (lat. 40°45'27"N., long. 37°25'48"W.); and within 2 statute miles either side of the 306° radial of the Lafayette VORTAC, extending from the 5-mile radius area to 6 miles southeast of the airport.

Kenton, Ohio
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, lat. 40°36'48"N., long. 83°38'39"W. of Hardin County Airport, Kenton, Ohio.

Kentucky
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Kentucky.

Keokuk, Iowa
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Keokuk Municipal Airport (latitude 40° 27' 35" N., longitude 91° 25' 50" W.), within 2 miles each side of the 311° bearing from the Keokuk RBN (latitude 40° 27' 45" N., longitude 91° 26' 00" W.), extending from the 4-mile radius area to 8 miles NW of the RBN.

Kerrville, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Kerrville Municipal (Louis Schreiner Field) Airport (lat. 29°58'38"N., long. 99°05'13"W.).

Ketchikan, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Ketchikan ILS localizer southeast and northwest course, extending from 8.5 miles southeast to 26 miles northwest of the Ketchikan localizer (lat. 55°20'52" N., long. 131°41'53" W.); and that airspace extending upward from 1,200 feet above the surface within 13 miles northwest and 8.5 miles southeast of the 247° and the 067° bearings from the Guard Island RBN, extending from 11 miles northeast to 24 miles southwest of the RBN; within 7 miles northeast and 17 miles southwest of the 150° and 330° bearing from the Guard Island RBN, extending from 12 miles southeast to 26.5 miles northwest of the RBN, excluding the portion within the Annette Island 700- and 1,200-foot floor transition area.

Kewanee, Ill.
That airspace extending upward from 700 feet above the surface within a five-mile radius of the Kewanee Airport (latitude 41°13'06"N., longitude 89°57'42"W.); and within three miles each side of the 218° bearing from the airport, extending from the five-mile radius area to eight miles southwest.

Key West, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Key West International Airport (lat. 24°33'22" N., long. 81°45'35" W.); within 4 miles each side of Key West VORTAC 309° radial, extending from the 8.5-mile radius area to 9.5 miles northwest of the VORTAC; within an 8.5-mile radius of Key West NAS (Boca Chica) (lat. 24°34'30" N., long. 81°41'15" W.).

Killeen, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hood AAF (lat. 31°08'15"N., long. 97°42'50"W.); within a 7-mile radius of Robert Gray AAF (lat. 31°04'20"N., long. 97°49'45"W.); within 9.5 miles west and 5 miles east of the Hood VOR 352° and 172° radials extending from 2 miles north of the VOR to 12 miles south of the VOR; within 5 miles southeast and 9.5 miles northwest of the Hood VOR 219°T (210°M) radial extending from the VOR to 19 miles southwest of the VOR; within 3.5 miles each side of the 337° bearing from STARN RBN (lat. 31°10'03"N., long. 97°52'41"W.) extending from the 7-mile radius area to 11.5 miles north of the RBN; within a 5-mile radius of Killeen Municipal Airport (lat. 31°05'15"N., long. 97°41'00"W.), within 3.5 miles each side of the 197° bearing from the IRESH NDB (lat. 31°01'26"N., long. 97°42'28"W.), extending from the 5-mile radius to 11.5 miles southwest of the IRESH NDB.

Kingman, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kingman Municipal Airport (latitude 35°15'31" N., longitude 113°56'20" W.); within 2 miles each side of the Kingman VOR 025° radial, extending from the 5-mile radius area to 7 miles NE of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles SE and 9 miles NW of the Kingman VOR 025° and 205° radials, extending from 38 miles NE to 13 miles SW of the VOR.

King Salmon, Alaska
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the King Salmon, Alaska, Airport (latitude 58°40'43" N., longitude 156°38'50" W.); that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the King Salmon, Alaska, airport; and that airspace extending upward from 14,500 feet MSL within a 172-mile radius of the King Salmon VORTAC, excluding the portions within the United States, Federal Airways, Control 1217, Control 1234, Control 1400, and Control 1401.

Kingstree, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Williamsburg County Airport (lat. 33°43'01" N., long. 79°51'26" W.); within 3 miles each side of the 307° bearing from Kingstree RBN (lat. 33°43'04" N., long. 79°51'23" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Kingsville, Tex.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of NAAS Kingsville (north) (latitude 27°30'10" N., longitude 97°48'25" W.), within a 7-mile radius of the Kleberg County Airport (latitude 27°33'01" N., longitude 98°01'39" W.), and within 2 miles each side of a 316° bearing from the Kleberg County RBN (latitude 27°36'20" N., longitude 98°05'22" W.) extending from the 7-mile radius area to 8 miles northwest of the RBN, excluding that portion which lies within the Alice, Tex., control zone.

Kinston, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Stallings Field (latitude 35°19'40" N., longitude 77°36'55" W.); within 4.5 miles each side of the Kinston VORTAC 048° radial, extending from the 8.5-mile radius area to 10.5 miles northeast of the VORTAC.

Kirksville, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Clarence Cannon Memorial Airport (lat. 40°05'33"N., long. 92°32'41"W.), within 3 miles each side of the Kirksville, Mo., VORTAC 320° radial extending from the 6½-mile radius area to 8 miles northwest of the VORTAC, and within 5 miles each side of the 180° bearing from the Clarence Cannon Memorial Airport extending from the 6½-mile radius area to 13½ miles south of the airport.

K. I. Sawyer AFB, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute (7.1-nautical) mile radius of the K. I. Sawyer Airport.

Klamath, Calif.
That airspace extending upward from 2,000 feet above the surface bounded on the north by V-122, on the east by V-23W and V-23, the south by V-195 and on the west by V-27, excluding the airspace within federal airways and Red Bluff, Arcata, Crescent City and Fort Jones, Calif., Transition Areas.

Klamath Falls, Oreg.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Klamath Falls VORTAC and within 5 miles east and 9.5 miles west of the Klamath Falls ILS localizer south course extending from the 15-mile radius area to 18.5 miles south of the Merrill RBN; that airspace extending upward from 1,200 feet above the surface between 15- and 25-mile radius circles centered on Klamath Falls VORTAC; that airspace extending upward from 7,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 095° radial to a line 5 miles east of and parallel to the VORTAC 165° radial, and within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 245° to the 295° radials; that airspace extending upward from 7,700 feet MSL within the area bounded by the arcs of 25- and 32-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 332° radial to a line 9 miles northeast of and parallel to the VORTAC 332° radial; that airspace extending upward from 8,600 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 5 miles east of and parallel to the VORTAC 165° radial to a line 11.5 miles west of and parallel to the VORTAC 181° radial; that airspace extending upward from 9,000 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC extending clockwise from the VORTAC 320° to the 095° radials; that airspace extending upward from 9,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 11.5 miles west of and parallel to the VORTAC 181° radial to the 245° radial, and within the area bounded by the arcs of 25- and 28-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials; and that airspace extending from 11,000 feet MSL within the area bounded by the arcs of 28- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials.

AMENDMENTS 5/15/80 45 F. R. 16170 (Changed)

Knob Noster, Mo. (Whiteman AFB)
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Whiteman AFB (lat. 38°43'50"N., long. 93°33'00"W.); within 2 miles each side of Whiteman AFB ILS localizer south course, extending from the 8-mile radius area to 8 miles south of the OM.

Knoxville, Iowa
That airspace extending upward from 700 feet above the surface within a five (5)-mile radius of Knoxville Municipal Airport (latitude 41°18'00" N., longitude 93°06'40" W.) and within three (3) miles each side of the 342° bearing from Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles northwest of the airport, and within three (3) miles each side of the 146° bearing from the Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles southeast of the airport.

Knoxville, Tenn.
That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport (latitude 35°48'40" N., longitude 83°59'35" W.) and a line 3 miles northwest of and parallel to Knoxville VORTAC 040° radial, to and northeast along this line, to and southeast along a line 8.5 miles northeast of and perpendicular to Knoxville VORTAC 040° radial, to and southwest along a line 3 miles southeast of and parallel to Knoxville VORTAC 040° radial, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to and east along the Knoxville VORTAC 100° radial, to and clockwise along the arc of a 25.5-mile radius circle centered on McGhee-Tyson Airport, to and north along the west boundary of V-97, to and southwest along a line 4.5 miles southeast of and parallel to Knoxville ILS localizer southwest course, to and northwest along a line 18.5 miles southwest of and perpendicular to Knoxville ILS localizer southwest course, to and northeast along a line 9.5 miles northeast of and parallel to Knoxville ILS localizer southwest course, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to point of beginning; within a 15-mile radius of Sevier-Gatlinburg Airport (lat. 35°51'25" N., long. 83°31'44" W.); within an 8-mile radius of Knoxville Downtown Island Airport (latitude 35°57'45" N., longitude 83°52'30" W.); within a 6.5-mile radius of Monroe County Airport, Madisonville, Tenn., (latitude 35°32'45" N., longitude 84°22'47" W.); excluding the portion within the Athens and Morristown, Tenn., transition areas.

Kodiak, Alaska
That airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Kodiak Airport (latitude 57°45'02" N., longitude 152°29'19" W.), and within a 35-mile radius of the Kodiak Airport, extending clockwise from the 029° to the 085° bearing from the airport.

Kokomo, Ind.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Grissom AFB (lat. 40°38'55"N., long. 86°09'10"W.); within a 6½-mile radius of Kokomo Municipal Airport, (lat. 40°31' 45"N., long. 86°03'30"W.); within a 5-mile radius of Logansport, Ind., Municipal Airport (lat. 40°42'35"N., long. 86°22'45"W.); within 4½ miles each side of the Grissom AFB ILS localizer southwest course, extending from the 8½-mile and 6½-mile radii areas to 4½ miles southwest of the OM; within 3 miles each side of the Kokomo VORTAC 045° radial, extending from the 6½-mile radius to 12 miles northeast of the VORTAC; and within 3 miles each side of the Kokomo VORTAC 129° radial, extending from the 6½-mile radius area to 8 miles southeast of the VORTAC.

AMENDMENTS 7/10/80 45 F. R. 36054 (Rewritten)

Kosciusko, Miss.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Kosciusko-Attala County Airport (latitude 33°05'20" N., longitude 89°32'25" W.); within 3 miles each side of the 142° and 310° bearings from the Kosciusko RBN (latitude 33°05'29" N., longitude 89°32'25" W.), extending from the 5.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Kotzebue, Alaska
That airspace extending upward from 700 feet above the surface within a 19-mile radius of the Kotzebue VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Kotzebue VORTAC 103° radial extending from the VORTAC to 43 miles east of the VORTAC; that airspace extending upward from 5,500 feet MSL within 5 miles each side of the Kotzebue VORTAC 103° radial extending from a point 43 miles east of the VORTAC to 59 miles east, and that airspace extending upward from 7,500 feet MSL within 5 miles each side of the Kotzebue 103° radial at 59 miles east of the VORTAC widening to 8.5 miles each side of the 103° radial at 111 miles east of the Kotzebue VORTAC.

Kountze-Silsbee, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hardin County Airport (lat. 30°20'13"N., long. 94°15'34"W.) and within 3.5 miles either side of the 327° bearing from the Hardin County NDB (lat. 30°20'14"N., long. 94°15'36"W.) extending from the 5-mile radius to 8.5 miles northwest of the NDB.

Kwajalein Island, Marshall Islands
That airspace extending upward from 700 feet above the surface within a 12-nmi radius of the Kwajalein TACAN; and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of the Kwajalein TACAN.
This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The date and time will thereafter be continuously published in the Pacific Chart Supplement.

Lacon, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marshall County Airport (latitude 41°01'12" N., longitude 89°23'08" W.); and within 2 miles each side of the Bradford VORTAC 133° radial extending from the 5-mile radius area to 6.5 miles northwest of the airport.

Laconia, N. H.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 43°34'25"N., 71°25'22"W., of Laconia Municipal Airport, Laconia, N. H.; and within 6.5 miles northwest and 4.5 miles southeast of the 247° bearing and the 067° bearing from the Belmont NDB, 43°32'09"N., 71°32' 09"W., extending from 11.5 miles southwest of the NDB to 5.5 miles northeast of the NDB.

La Crosse, Wis.
That airspace extending upward from 700 feet above the surface within a 19-mile radius of the La Crosse Municipal Airport (latitude 43°52'38" N., longitude 91°15'21" W.).

Lafayette, Ind.
That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Purdue University Airport (latitude 40°24'45" N., longitude 86°56'15" W.); within 2 miles each side of the 144° radial of the Lafayette VORTAC extending from the 7½-mile radius area to the Lafayette VORTAC; within a 5½-mile radius of Halsmer Airport (latitude 40°23'40" N., longitude 86°48'25" W.).

Lafayette, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Lafayette Regional Airport (lat. 30°12'14"N., long. 91°59'16"W.); within a 6.5-mile radius of the Abbeville Municipal Airport (lat. 29°58'30"N., long. 92°05'00"W.) and within 2 miles north and 3 miles south of the 206° radial of the Lafayette VORTAC extending from the 6.5-mile radius to 9.5 miles northeast; within a 6.5-mile radius of the Acadiana Regional Airport (lat. 30°02'15"N., long. 91°53'02"W.).

AMENDMENTS 7/10/80 45 F. R. 24455 (Rewritten) Corr: 45 F. R. 32667

Lafayette, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Lafayette Municipal Airport (lat. 36°31'05"N., long. 86°03'51"W.); within 3 miles either side of the 012° bearing from the Lafayette Nondirectional Radio Beacon (NDB) (lat. 36°30'54"N., long. 86°03'40"W.) extending from the 5.5-mile radius to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 45 F. R. 2012 (Added)

La Grande, Oreg.
That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at lat. 45°39'N., long. 118°02'W., extending eastwardly to lat. 45°37'N., long. 117°44'30"W., on the east by a line extending to lat. 45°15'30"N., long. 117°49'W., on the south by a line extending to lat. 45°17'30"N., long. 118°07'W., on the west by line extending to point of beginning; within a 5-mile radius of the La Grande Municipal Airport (lat. 45°17'22"N., long. 118°00'18"W.).

La Grange, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Callaway Airport (lat. 33°00'30" N., long. 85°04'20" W.); within 1.5 miles each side of La Grange VORTAC 110° radial, extending from the 6-mile radius area to the VORTAC.

La Grange, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Rocky Creek Ranch Airport (latitude 29°55'30" N., longitude 96°48'12" W.) and within 2 miles each side of the Industry VOR 262° radial extending from the 5-mile radius area to the VOR.

La Junta, Colo.
That airspace extending upward from 700 feet above the surface bounded on the north by the south edge of V-244, on the south by a line 9.5 miles south of and parallel to the 091° and 271° bearings from the La Junta, Colo., RBN (latitude 38°02'54" N., longitude 103°37'14" W.), extending from 12 miles east to 18.5 miles west of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-244, on the east by the west boundary of the 700-foot portion of the transition area, on the south by the north edge of V-210, on the southwest by the northeast edge of V-81, excluding the airspace within the Pueblo, Colo., transition area.

Lake Charles, La.
That airspace extending upward from 700 feet above the ground within an 8.5-mile radius of the Lake Charles Municipal Airport (lat. 30°07'32"N., long. 93°13'22"W.).

AMENDMENTS 5/15/80 45 F. R. 17003 (Rewritten) CORRECTION 7/10/80 45 F. R. 30423

Lake City, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Lake City Municipal Airport (lat. 30°10'45" N., long. 82°34'45" W.).

Lake Geneva, Wis.
That airspace extending upward from 700 feet above the surface within an 8-statute mile radius of the Playboy Airport (latitude 42°36'53" N., longitude 88°23'27" W.).

Lake Havasu, Ariz.
That airspace extending upward from 700 feet above the surface within 7 miles east and 5.5 miles west of the Needles, Calif., VORTAC 163° radial, extending from 17 to 27 miles south of the VORTAC, and that airspace extending upward from 1,200 feet above the surface within 7 miles east and 5.5 miles west of the Needles VORTAC 163° radial extending from the VORTAC to 17 miles south of the VORTAC.

Lake Jackson, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the new Brazoria County Airport (lat. 29°06'35"N., long. 95°27'43"W.); and within a 6.5-mile radius of the old Brazoria County Airport (lat. 29°02'15"N., long. 95°27'20"W.) and within 3 miles each side of the 157° radial of the Lake Jackson VOR (lat. 29°02'25"N., long. 95°27'29"W.) extending from the 6.5-mile radius area to 8.5 miles southeast of the VOR.

AMENDMENTS 7/10/80 45 F. R. 41908 (Rewritten)

Lakeland, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lakeland Municipal Airport (lat. 27°59'15" N., long. 82°00'55" W.); within a 7-mile radius of Bartow Municipal Airport (lat. 27°57'00" N., long. 81°47'00" W.); within a 5-mile radius of Plant City Municipal Airport (lat. 28°00'00"N., long. 82°09'40"W.); within a 6.5-mile radius of Winter Haven's Gilbert Airport (lat. 28°03'40"N., long. 81°45'15"W.); within 2.5 miles each side of Lakeland VORTAC 071° radial, extending from the 6.5-mile radius area to the Lakeland Municipal Airport 8.5-mile radius area.

Lake Providence, La.
That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Byerley Airport, Lake Providence, La. (latitude 32°49'45" N., longitude 91°11'00" W.); and within 3.5 miles each side of the 008° bearing from the Lake Providence NDB (latitude 32°49'50" N., longitude 91°11'24" W.), extending from the 5-mile radius area to 11.5-statute miles north of the NDB.

Lakeview, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lake County-Lakeview Airport (latitude 42°09'35" N., longitude 120°24'15" W.), and within 2 miles each side of the 180° bearing from the Lakeview RBN (latitude 42°09'15" N., longitude 120°24'18" W.), extending from the RBN to 8 miles south of the RBN; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9 miles west of the 180° and 360° bearings from the Lakeview RBN extending from 5 miles north to 18 miles south of the RBN.

Lake Village, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lake Village Airport (lat. 33°20'42" N., long. 91°18'57" W.).

Lake Wales, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lake Wales Municipal Airport (lat. 27°53'39"N., long. 81°37'12"W.) excluding that portion within the Lakeland, Fla., transition area.

Lamar, Colo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Lamar Airport (latitude 38°04'10" N., longitude 102°41'26" W.) and within 3.5 miles each side of the Lamar VOR 001° radial, extending from the 6-mile radius area to 10 miles north of the VOR; that airspace extending upward from 1,200' above the surface within 6 miles east and 9.5 miles west of the Lamar 001° and 181° radials extending from 18.5 miles north to 8 miles south of the VOR.

Lamesa, Tex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Lamesa, Tex., Municipal Airport (lat. 32°45'00"N., long. 101°55'00"W.).

Lampasas, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lampasas Airport (lat. 31°06'27"N., long. 98°11'45"W.), and within 1.5 miles either side of the 211° radial from the Lampasas VORTAC (lat. 31°11'04"N., Long. 98°08'28"W.), extending from the 5-mile radius to 6 miles north of the Lampasas Airport.

Lanai, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lanai Airport (latitude 20°47'30" N., longitude 156°57'00" W.).

Lancaster, Pa.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 40°07'16" N., 76°17'47" W. of Lancaster Airport, Lancaster, Pa.; within 3 miles each side of the Lancaster VORTAC 260° radial, extending from the 7.5-mile radius area to 8.5 miles west of the VORTAC; within 9.5 miles northeast and 4.5 miles southwest of the Lancaster VORTAC 128° radial, extending from the VORTAC to 18.5 miles southeast of the VORTAC; within 3.5 miles each side of the Lancaster Airport ILS southwest localizer course, extending from the 7.5-mile radius area to 10.5 miles southwest of the OM; within 5 miles each side of the Lancaster VORTAC 055° radial, extending from the 7.5-mile radius area to 16.5 miles northeast of the VORTAC.

Lancaster, S.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lancaster County Airport (lat. 34°43'22"N., long. 80°51'18"W.); within 3 miles each side of the 063° bearing from the Lancaster RBN (lat. 34°43'10"N., long. 80°51'24"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Land O'Lakes, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of King's Land O'Lakes Municipal Airport (latitude 46°09'15" N., longitude 89°12'31" W.); and within 9½ miles southwest and 4½ miles northeast of the 312° and 132° bearings from the King's Land O'Lakes Municipal Airport extending from the 5-mile radius area to 18½ miles northwest of the airport to 6 miles southeast of the airport.

Lansing, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Chicago-Hammond Airport (latitude 41°32'20" N., longitude 87°32'05" W.); and within 3½ miles each side of the 228° radial of the Chicago Heights, Ill. VORTAC extending from the 5½-mile radius area to 11½ miles southwest of the VORTAC excluding the airspace within the Chicago, Ill., and Griffith, Ind., transition areas.

Lansing, Mich.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Capital City Airport (latitude 42°46'40" N., longitude 84°35'20" W.); within 3 miles each side of the Lansing ILS localizer east course, extending from the 8½-mile radius area to 14 miles east of the OM; and within 3 miles each side of the Lansing ILS localizer west course, extending from the 8½-mile radius area to 14 miles west of the OM.

Lapeer, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Dupont-Lapeer Airport (latitude 43°04'10" N., longitude 83°16'15" W.); and within 2 miles each side of the Flint, Mich., VORTAC 074° radial extending from the 5-mile radius area to 18 miles east of the VORTAC.

LaPorte, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the LaPorte Municipal Airport (latitude 41°34'21" N., longitude 86°44'02" W.); within 2 miles either side of the 165° bearing from the LaPorte Airport extending from the 5-mile radius area to 9 miles south of the airport, excluding that portion which overlies the Michigan City, Ind., transition area.

La Pryor, Tex. (Chaparrosa Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chaparrosa Ranch Airport (latitude 28°52'45" N., longitude 99°59'25" W.) and within 3.5 miles each side of a 330° bearing from the (Chaparrosa Ranch) RBN (latitude 28°54'35" N., longitude 100°00'19" W.) extending from the radio beacon to a point 11.5 miles northwest of the radio beacon.

La Pryor, Tex. (La Paloma Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of La Paloma Ranch Airport (latitude 28°53'30" N., longitude 99°51'09" W.) and within 3.5 miles each side of the 002° bearing from the La Pryor, Tex., NDB (latitude 28°55'47" N., longitude 99°51'16" W.) extending from the 5-mile radius area to 11.5 miles north of the La Pryor, Tex., NDB.

Laramie, Wyo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Brees Field, Laramie, Wyoming (lat. 41°18'50" N., long. 105°40'25" W.); within 5.5 miles south and 9.5 miles north of the Laramie, Wyoming VORTAC 301° radial extending from the 9-mile radius area to 18.5 miles northwest of the VORTAC and within 5 miles each side of the Laramie VORTAC 126° radial extending from the 9-mile radius area to 21 miles southeast of the VORTAC.

Laredo, Tex.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Laredo VORTAC 328° radial extending from the Laredo VORTAC to 22.5 miles northwest; within 3.5 miles each side of the Laredo ILS localizer northwest course extending from the localizer site (latitude 27°36'12" N., longitude 99°30'50.2" W.) to 19 miles northwest; within 5 miles each side of the Laredo VORTAC 141° radial extending from the Laredo VORTAC to 12 miles southeast; within a 5-mile radius of the Link Ranch Airport (latitude 27°25'32" N., longitude 99°28'21" W.), excluding those portions outside the United States.

Laredo, Tex. (Laredo Auxiliary No. 2 Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Laredo Auxiliary No. 2 Airport (latitude 27°28'00" N., longitude 99°13'45" W.) and within 2.5 miles each side of the Laredo, Tex., VORTAC 091° radial extending from the 5-mile radius area to 18.5 miles east of the VORTAC.

Larned, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Larned, Kans., NDB located at lat. 38°12'16"N., long. 99°05'17"W., and within 3 miles either side of the 276° bearing from the NDB, extending from the 5.5-mile radius to 8 miles west of the NDB, and within 3 miles either side of the 001° bearing from the NDB extending from the 5.5-mile radius to 8 miles north of the NDB.

Las Cruces, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Las Cruces Municipal Airport (lat. 32°17'27" N., long. 106°55'18" W.); and within 3.5 miles either side of the Las Cruces NDB (lat. 32°16'56" N., long. 106°55'23" W.) 180° bearing extending from the 10.5-mile radius areas to 12 miles south of the NDB.

Las Vegas, Nev.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 36°11' 00" N., longitude 115°28'00" W., to latitude 36°11'00" N., longitude 115°11'00" W., to latitude 36°24'00" N., longitude 115°00'00" W., to latitude 36°18'00" N., longitude 114°51'00" W., to latitude 36°00'00" N., longitude 114°50'00" W., to latitude 35°52'00" N., longitude 115°11'00" W., to latitude 35°52'00" N., longitude 115°28'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 114°41'00" W., to latitude 36°58'00" N., longitude 114°07'00" W., to latitude 36°47'00" N., longitude 113°59'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°57'00" W., to latitude 35°30'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°50'00" W., to latitude 35°38'00" N., longitude 115°50'00" W., to latitude 36°06'00" N., longitude 116°18'00" W., to latitude 36°13'00" N., longitude 116°18'00" W., thence to point of beginning; that airspace extending upward from 9,000 feet MSL beginning at latitude 36°47'00" N., longitude 113°59'00" W., thence clockwise via an arc of an 82-mile radius circle centered on Las Vegas, Nev., VORTAC to a line 5 miles north of and parallel to a direct line between the Grand Canyon, Arizona VOR and Boulder City, Nev., VORTAC, thence west along a line 5 miles north of and parallel to a direct line between the Grand Canyon VOR and the Boulder City VORTAC to longitude 114°14'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to point of beginning; that airspace extending upward from 7,700 feet MSL beginning at lat. 36°51'00"N., long. 116°33'30"W., to lat. 36°51'00"N., long. 116°08'00"W., to lat. 37°00'00"N., long. 116°08'00"W., to lat. 37°00'00"N., long. 115°23'00"W., to lat. 36°58'00"N., long. 115°23'00"W., to lat. 36°58'00"N., long. 115° 55'00"W., to lat. 36°41'00"N., long. 115°55'00"W., to lat. 36°41'00"N., long. 116°26'30"W., to lat. 36°46' 00"N., long. 116°26'30"W., thence to point of beginning and that airspace extending upward from 9,700 feet MSL beginning at lat. 36°51'00"N., long. 116°33'30"W., thence via lat. 36°51'00"N., to the northeast boundary of V-135, thence north along the northeast/east boundaries of V-135 to the south boundary of V-244, thence east via the south boundary of V-244 and V-293 to the northwest boundary of V-21, thence southwest via the boundary of V-21 to lat. 36°58'00"N., thence via lat. 36°58'00"N., to long. 115°23'00"W., to lat. 37°00'00"N., long. 115°23'00"W., to lat. 37°00'00"N., long. 116°08'00"W., to lat. 36°51'00"N., long. 116°08'00"W., thence to point of beginning.

Las Vegas, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Las Vegas Municipal Airport (lat. 35°39'20" N., long. 105°08'30" W.), and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 025° radial, extending beyond the 9-mile radius area to 11.5 miles northeast of the VORTAC; and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 220° radial, extending beyond the 9-mile radius area to 11.5 miles southwest of the VORTAC.

Latrobe, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 40° 16'39"N., long. 79°24'14"W., of Westmoreland County Airport, Latrobe, Pa.; within the arc of an 8.5-mile radius circle centered on Westmoreland County Airport, extending clockwise from a 270° bearing from the center of the airport to a 360° bearing from the center of the airport; within 2 miles each side of the 226° bearing from the BENJE RBN lat. 40°22'32"N., long. 79°16'19"W., extending from the 5-mile radius area to the RBN; within 4 miles each side of the 046° bearing from the BENJE RBN, extending from the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the 213° bearing from the BENJE RBN, extending from the RBN to 3 miles southwest of the RBN; within 2 miles each side of the Westmoreland County Airport localizer southwest course extending from the 5-mile radius area to 17 miles southwest of the BENJE RBN and within 3.5 miles each side of the Westmoreland County Airport localizer southwest course, extending from 17 miles southwest of the BENJE RBN to 27 miles southwest of the RBN.

Laurel, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hesler-Noble Field (lat. 31°40'10"N., long. 89°10'20"W.); within 3 miles each side of the 315° bearing from Tallahala RBN (lat. 31°41'16" N., long. 89°11'26" W.), extending from the 7-mile radius area to 8.5 miles northwest of the RBN; within 3 miles each side of Laurel VOR 325° radial, extending from the 7-mile radius area to 8.5 miles northwest of the VOR.

Laurens, S. C

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Laurens Municipal Airport (lat. 34°30'15" N., Long. 81°57'00" W.); within 3 miles each side of the 244° bearing from Laurens RBN (lat. 34°30'29" N., Long. 81°57'00" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Laurinburg, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Laurinburg-Maxton Airport (latitude 34°47'25" N., longitude 79°21'55" W.); within 3 miles each side of Sandhills VORTAC 157° radial, extending from the 8.5-mile radius area to 20 miles southeast of the VORTAC; within 3 miles each side of the 226° bearing from Rocky Ford RBN (latitude 34°45'28" N., longitude 79°24'40" W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

Lawrence, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lawrence Municipal Airport (latitude 39°00'30" N., longitude 95°13'00" W.); within 2 miles each side of the Topeka, Kans., VORTAC 116° radial, extending from the 5-mile radius area to 13 miles southeast of the VORTAC; and within 3 miles each side of the 318° bearing from Lawrence Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport.

Lawrenceburg, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceburg Municipal Airport (lat. 35°14'00" N., long. 87°15'30" W.); within 9.5 miles west and 4.5 miles east of the 349° bearing from the Lawrenceburg RBN (lat. 35°15'51" N., long. 87°15'56" W.), extending from the RBN to 18.5 miles north; excluding the portion within the Mount Pleasant transition area.

Lawrenceville, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gwinnett County Airport (latitude 33°58'53" N., longitude 83°57'50" W.); within 1.5 miles each side of Norcross VORTAC 077° radial, extending from the 6-mile radius area to 3 miles east of the VORTAC.

Lawrenceville, Va.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 36°46'20"N., long. 77°47'45"W., of Lawrenceville Municipal Airport, Lawrenceville, Va., and within 1.5 miles each side of the Lawrenceville VORTAC 117° radial, extending from the 5.5-mile radius area to the VORTAC.

Lawton, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawton Municipal Airport (latitude 34°34'15" N., longitude 98°24'55" W.); within 8 miles W and 5 miles E of the Lawton VOR 357° and 177° radials, extending from 5 miles N to 7 miles S of the VOR; within 10 miles W and 5 miles E of the Lawton VOR 177° radial extending from 7 miles S to 17 miles S of the VOR and within 2 miles each side of the 180° bearing from the Fort Sill RBN extending from the 7-mile radius area to the RBN and excluding that portion within the confines of the Wichita Falls, Tex., transition area.

Lebanon, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lebanon, Mo., airport located at latitude 37°38'56" N., longitude 92°39'06" W., and within 3 miles either side of the 177° bearing of the Lebanon Airport extending from 5 miles to 8.5 miles.

Lebanon, N. H.
That airspace extending upward from 700 feet above the surface, within an arc of a 23.5-mile radius circle centered on the Lebanon, NH., Regional Airport (lat. 43°37'41" N., long. 72°18'21" W.) extending clockwise between the 034° and 134° bearings from the Lebanon Airport; within an arc of an 18-mile radius circle centered on the Lebanon Airport extending clockwise between the 134° and 231° bearings from the Lebanon Airport; within an arc of a 23.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 231° and 300° bearings from the Lebanon Airport; within an arc of a 19.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 300° and 034° bearings from the Lebanon Airport.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

Lebanon, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lebanon-Warren County Airport (lat. 39°27'30"N., long. 84°15'15"W.) excluding the portions which overlie the Dayton, Ohio, and Middletown, Ohio, transition areas.

Lee's Summit, Mo.
That airspace extending upward from 700 feet above the surface within a 5 statute mile radius of the McComas Airport (lat. 38°57'50"N., long. 94°22'25"W.), excluding those portions which overlie the Grandview, Mo., and Grain Valley, Mo., 700-foot transition areas.

Leeville, La.
That airspace extending upward from 700 feet above the surface within 3.5 miles either side of the Leeville, La., VORTAC 275° radial extending from the VORTAC to 14 miles west of the VORTAC.

Lehighton, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 40°48'34"N., long. 75°45'43"W., of Carbon County Airport, Lehighton, Pa.; within a 12-mile radius of the center of the airport, extending clockwise from a 182° bearing from the airport to a 270° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 270° bearing from the airport to a 339° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 339° bearing from the airport to a 024° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 024° bearing from the airport to a 060° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 060° bearing from the airport to a 121° bearing from the airport; within 9.5 miles north and 4.5 miles south of a 070° bearing from the Carbon RBN (lat. 40°48'43"N., long. 75°45'34"W.) extending from the RBN to 18.5 miles east of the RBN.

AMENDMENTS 7/10/80 45 F. R. 31973 (Added)

LeMars, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of LeMars Municipal Airport (latitude 42°46'36" N., longitude 96°11'37" W.); and within 3 miles each side of the 358° bearing from LeMars Municipal Airport, extending from the 7-mile radius area to 8 miles north of the airport.

Lemoore, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the NAS Lemoore TACAN, and within 5 miles each side of a 156° bearing from the NAS Lemoore RBN extending from the 10-mile radius area to 13.0 miles southeast of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the E by a line extending from latitude 36° 46' 00" N., longitude 120° 03' 50" W., to latitude 36° 37' 00" N., longitude 119° 56' 00" W., to latitude 36° 37' 00" N., longitude 119° 44' 10" W., thence S along the W boundary of V-23 to longitude 119° 30' 00" W., thence to latitude 35° 43' 50" N., longitude 119° 30' 00" W., on the S by latitude 35° 43' 50" N., on the W by V-485 S of the Priest, Calif., VOR and V-113 N of the Priest VOR, and on the N by V-230.

Leonardtown, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 38°18'56"N., 76°33'06"W., of St. Marys County Airport, Leonardtown, Md., excluding that portion which coincides with the Patuxent River, Md., transition area.

Levelland, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Levelland Municipal Airport (lat. 33°33'32"N., long. 102°22'20"W.), and within 3 miles each side of the 010° bearing of the Levelland NDB (lat. 33°33'20"N., long. 102°22'29"W.), extending from the 7-mile radius area to 8.5 miles north of the Levelland NDB.

AMENDMENTS 10/30/80 45 F. R. 55710 (Rewritten)

Lewisburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center (lat. 37°51'35" N., long. 80°23'55" W.) of Greenbrier Valley Airport, Lewisburg, W. Va., extending clockwise from the 252° bearing to the 278° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 278° bearing to the 291° bearing from the airport; within a 16-mile radius of Greenbrier Valley Airport, extending clockwise from the 291° bearing to the 301° bearing from the airport; within a 21.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 301° bearing to the 332° bearing from the airport; within a 22.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 332° bearing to the 347° bearing from the airport; within a 23.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 347° bearing to the 357° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 357° bearing to the 030° bearing from the airport; within an 18.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 030° bearing to the 086° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 086° bearing to the 143° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 143° bearing to the 192° bearing from the airport; within a 14-mile radius of Greenbrier Valley Airport, extending clockwise from the 192° bearing to the 252° bearing from the airport; within 6.5 miles west and 4.5 miles east of a 216° bearing from the BUSHI LOM extending from the LOM to a point 11.5 miles southwest and within 3 miles each side of the White Sulphur Springs, W. Va., VOR 115° radial, extending from the VOR to 8.5 miles southeast.

Lewiston, Idaho
That airspace extending upward from 700 feet above the surface within an area bound by a line beginning at lat. 46°27'25"N., long. 116°59'20"W., east to lat. 46°25'15"N., long. 116°35'10"W., south to lat. 46°15' 00"N., long. 116°38'00"W., west to lat. 46°18'05"N., long. 117°00'00"W., thence via the arc of a 5-mile radius circle centered on Lewiston-Nez Perce County Airport (lat. 46°22'29"N., long. 117°00'51"W.) to lat. 46°26' 58"N., long. 117°00'00"W., to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the east by W. long. 116°, bounded on the south by N. lat. 46°, bounded on the west by the arc of a 19-mile radius circle centered on the Walla Walla VOR (lat. 46°06'13"N., long. 118°17'29"W.) and bounded on the north by V-536.

Lewistown, Mont.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Lewistown, Mont., Municipal Airport (latitude 47°02'39" N., longitude 109°28'15" W.) and within 4 miles each side of the Lewistown VORTAC 289° radial, extending from the 7-mile radius area to 10.5 miles west of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 4.5 miles north and 9.5 miles south of the Lewistown VORTAC 289° radial, extending from the VORTAC to 18.5 miles west of the VORTAC, and within 5 miles north and 8 miles south of the Lewistown VORTAC 109° radial, extending from the VORTAC to 7 miles east of the VORTAC.

Lexington, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Blue Grass Airport (lat. 38°02'16" N., long. 84°36'16" W.); within 3 miles each side of the ILS localizer northeast course, extending from the 8.5-mile radius area to 14 miles northeast of the runway end; within 9.5 miles northwest and 4.5 miles southeast of the ILS localizer southwest course, extending from the 8.5-mile radius area to 18.5 miles southwest of the OM.

Lexington, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lexington Municipal Airport (latitude 40°47'38" N., longitude 99°46'10" W.); and within 3 miles each side of the Lexington RBN 314° bearing, extending from the 5-mile radius area to 8 miles northwest of the RBN.

Lexington, N.C.
That airspace extending upwards from 700 feet above the surface within a 5.5-mile radius of Lexington Municipal Airport (lat. 35°46'47"N., long. 80°18'20"W.); within 3 miles each side of the 266° bearing from the Swearing RBN, (lat. 35°46'44"N., long. 80°18'03"W.), extending from the 5.5-mile radius area to 8.5 miles west of the RBN, excluding that portion that coincides with the Salisbury transition area.

Lexington, Tenn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Franklin-Wilkins Airport (latitude 35°39'07" N., longitude 88°22'47" W.); within 3 miles each side of the Jacks Creek VORTAC 165° radial, extending from the 8-mile radius area to 8.5 miles southeast of the VORTAC.

Liberal, Kans.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Liberal Municipal Airport (lat. 37°02'40"N., long. 100°57'42"W.), and within 3 miles each side of the 180° bearing from the Liberal NDB (lat. 36°57'32"N., long. 100°57'20"W.), extending from the 10-mile radius area to 8 miles south of the NDB.

Liberty, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Causey Airport (lat. 35°54'50" N., long. 79°37'03" W.); within 2 miles each side of Liberty VOR 358° radial, extending from the 5-mile radius area to the VOR.

Liberty, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Liberty Air Service Airport (latitude 30°04'30" N., longitude 94°41'50" W.); and within 2 miles each side of Daisetta VOR 203° radial extending from the 5-mile radius area to the VOR.

Lihue, Hawaii
That airspace extending upward from 700 feet above the surface within the arc of an 8.5-mile radius circle centered on the Lihue Airport (latitude 21°58'55" N., longitude 159°20'40" W.), extending clockwise from a line 2 miles west of and parallel to the Lihue VORTAC 021° radial to a line 2 miles northeast of and parallel to the Lihue VORTAC 130° radial and within 2 miles each side of the Lihue VORTAC 130° radial, extending from 9 miles southeast to 10.5 miles southeast of the Lihue VORTAC.

Lima, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Allen County Airport (latitude 40°42'26" N., longitude 84°01'36" W.); within 3 miles each side of the Allen County VOR 090° radial extending from the 6.5-mile radius to 8.5 miles east of the VOR.

Lincoln, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan County Airport (latitude 40°09'38" N., longitude 89°20'07" W.); within 2½ miles each side of the Capitol, Illinois, VORTAC 040° radial extending from the 5-mile radius area to 17 miles northeast of the VORTAC; within 3 miles each side of the 047° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

Lincoln, Nebr.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lincoln Municipal Airport (latitude 40°50'45" N., longitude 96°45'20" W.); within the area bounded by a line 5 miles west of and parallel to the Lincoln ILS localizer south course clockwise along a 17-mile arc centered on the Lincoln Municipal Airport to a line 2 miles east of and parallel to the Lincoln VORTAC 015° radial; and within 5 miles west and 9 miles east of the Lincoln ILS localizer south course, extending from the 9-mile radius area to 13 miles south of the OM.

Linden, N. J.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center Lat. 40°37'04"N., Long. 74°14'42"W. of Linden, N. J., Airport.

Litchfield, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Litchfield Municipal Airport (latitude 39°09'54"N., longitude 89°40'22"W.); and within 3 miles each side of the 079° bearing from the airport, extending from the 5-mile radius area to 8 miles east of the airport.

Litchfield, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Litchfield Municipal Airport (latitude 45°08'18" N., longitude 94°30'56" W.); and within 3½ miles each side of the Darwin VORTAC 139° radial, extending from the 6-mile radius to 11½ miles southeast of the VORTAC.

Little Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Little Falls Municipal Airport, Little Falls, Minn., (lat. 45°56'56"N., long. 24°20'44"W.); within 3 miles each side of the 140° bearing from the airport, extending from the 6.5-mile radius area out to 8 miles southeast of the airport, excluding that portion which overlies the Camp Ripley, Minn., transition area.

AMENDMENTS 7/10/80 45 F. R. 32664 (Rewritten)

PENDING AMENDMENT
Littlefield, Tex.
That airspace extending upward from 700 feet above the surface within a 7-statute-mile radius of the Littlefield Municipal Airport (lat. 33°55'25"N., long. 102°23'10"W.) and within 3 statute miles each side of the 208° bearing from the Littlefield NDB (lat. 33°55'07"N., long. 102°23'11"W.) extending from the 7-statute-mile radius area to 8.5 statute miles southwest of the NDB.

AMENDMENTS 12/25/80 45 F. R. 67071 (Added)

Little Rock, Ark.
That airspace extending upward from 700 feet above the surface bounded by a 23-mile radius of Little Rock AFB, Ark. (latitude 34°55'00" N., longitude 92°09'00" W.), and clockwise along a 23 mile arc of Adams Field Airport, Little Rock, Ark. (latitude 34°43'48" N., longitude 92°13'59" W.), to latitude 34°26'50" N., longitude 92°26'00" W., to latitude 34°26'00" N., longitude 92°30'00" W., to latitude 34°28'00" N., longitude 92°36'00" W., thence clockwise along the arc of a 6.5-mile-radius circle centered at latitude 34°33'30" N., longitude 92°36'30" W., to latitude 34°39'30" N., longitude 92°37'50" W., thence clockwise along a 23-mile radius of Adams Field Airport.

Livermore, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 37°44'00" N., longitude 121°52'00" W., to latitude 37°48'15" N., longitude 121°40'00" W., to latitude 37°41'30" W., longitude 121°34'00" W., to latitude 37°38'00" N., longitude 121°52'00" W., thence to point of beginning.

Livingston, Mont.
That airspace extending upward from 700 feet above the surface within 9.5 miles west and 4.5 miles east of the Livingston VORTAC 340° radial extending from the VORTAC to 18.5 miles north of the VORTAC and within 2.5 miles each side of the Livingston 085° radial, extending from a 5-mile radius circle centered on Mission Field Airport, Livingston, Mont. (latitude 45°41'45" N., longitude 110°26'40" W.) to 9 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 6 miles south and 9.5 miles north of the Livingston VORTAC 085° and 265° radials, extending from 7 miles west to 21 miles east of the VORTAC.

Livingston, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Livingston Municipal Airport (lat. 36°24'42"N., long. 85°18'44"W.).

Llano, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Llano Municipal Airport (latitude 30°46'30" N., longitude 98°39'30" W.) and within 2 miles each side of the Llano VORTAC 100° radial (091° magnetic radial) extending from the 5-mile radius area to the Llano VORTAC.

Lodi, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Linds Airport, Calif. (latitude 38°12'11" N., longitude 121°16'03" W.) and within 2.5 miles each side of the Linden, Calif., VORTAC 303° radial extending from the 3-mile-radius area to 10.5 miles northwest of the VORTAC.

Logan, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan-Cache Airport (lat. 41°47'09" N., long. 111°50'53" W.) and within 4.5 miles east and 9.5 miles west of the Logan VOR 352° radial, extending from the Logan VOR to 11 miles north of the Logan VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-4, on the east by longitude 111°40'30" W., on the south by the north edge of V-288, on the west by the east edge of V-21; and that airspace extending upward from 10,500 feet MSL bounded on the northeast by the southwest edge of V-48, on the west by longitude 111°40'30" W., and on the south by the north edge of V-288.

Logansport, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Logansport Municipal Airport, Logansport, Ind. (lat. 40°42'35"N., long. 86°22'45"W.).

AMENDMENTS 7/10/80 45 F. R. 31971 (Added)

Lompoc, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lompoc Airport (latitude 34°39'58"N., longitude 120°27'56"W.) and within 5 miles each side of the Gaviota VORTAC 293° radial, extending from the 5-mile radius area to 16 miles west of the Gaviota VORTAC. That airspace within R-2516 is excluded.

London, Ky.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of London-Corbin Airport, Magee Field (lat. 37°05'15" N., long. 84°04'38" W.); within 4.5 miles each side of London VORTAC 202° radial, extending from the 12.5-mile radius area to 10 miles south of the VORTAC.

London, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Madison County Airport, London, Ohio, (lat. 39°56'03"N., long. 83°27'59"W.); within 3 miles each side of the 257° bearing from the Madison County Airport extending from the 5.5-mile radius area to 8 miles southwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 31056 (Added)

Lonely DEW Station, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles north and 9.5 miles south of the 293° bearing from the Lonely NDB, extending from the NDB to 18.5 miles northwest of the NDB.

AMENDMENTS 3/20/80 45 F. R. 6354 (Added)

Lone Rock, Wis.
That airspace extending upward from 700 above the surface within an 8.5-mile radius of the Tri-County Airport (latitude 43°12'36" N.; longitude 90°11'06" W.); within a 10-mile radius of the Richland Airport (latitude 43°16'55" N.; longitude 90°16'52" W.).

Lone Star, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lone Star Airport (latitude 32°55'40" N., longitude 94°44'50" W.); and within 2 miles each side of the 318° bearing from the Lone Star RBN, extending from the 5-mile radius area to 8 miles NW of the RBN.

Longview, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gregg County Airport, Longview, Tex. (latitude 32°23'05" N., longitude 94°42'45" W.); within 2 miles each side of the Gregg County ILS localizer NW course, extending from the 6-mile radius area to 8 miles NW of the OM, within 2 miles each side of the Gregg County ILS localizer SE course, extending from the 6-mile radius area to 14 miles SE of the airport, within 2 miles each side of the Gregg County VORTAC 149° radial extending from the 6-mile radius area to 17.5 miles southeast of the VORTAC, and within 2 miles each side of the Gregg County VORTAC 313° radial extending from the 6-mile radius area to 8 miles NW of the VORTAC.

Loris, S. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Twin City Airport (lat. 34°05'19"N., long. 78°52'02"W.); within 3 miles each side of the 079° bearing from the Benton NDB (lat. 34°05'25"N., long. 78°52'06"W.); extending from the 6-mile radius area to 8.5 miles east of the RBN.

Los Angeles, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34°05'00" N., longitude 118°33'00" W.; to latitude 34°05'00" N., longitude 118°15'00" W.; to latitude 34°00'00" N., longitude 118°07'00" W.; to latitude 33°56'00" N., longitude 117°53'00" W.; to latitude 33°46'00" N., longitude 117°45'00" W.; to latitude 33°39'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°42'00" N., longitude 118°09'00" W., to latitude 33°42'00" N., longitude 118°26'00" W., to latitude 33°48'00" N., longitude 118°26'00" W., to latitude 33°53'00" N., longitude 118°33'00" W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°00'00" N., longitude 119°05'00" W.; to latitude 34°00'00" N., longitude 118°33'00" W.; to latitude 33°53'00" N., longitude 118°33'00" W.; to latitude 33°45'00" N., longitude 118°22'00" W.; to latitude 33°45'00" N., longitude 118°15'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°30'00" N., longitude 118°34'00" W.; to latitude 33°28'30" N., longitude 118°34'00" W.; to latitude 33°28'30" N., longitude 119°07'00" W.; to latitude 33°52'03" N., longitude 119°06'59" W.; thence to point of beginning.

Los Banos, Calif.
That airspace extending upward from 700 feet above the surface within a three-mile radius of Los Banos Municipal Airport (lat. 37°03'43"N., long. 120°52'05"W.) and within three miles each side of the Panoche VORTAC 348° radial, extending from the three-mile radius area to six miles south and six miles north of the airport.

Louisiana
That airspace extending upward from 1,200 feet above the surface bounded on the west, north, and east by the Louisiana/Texas, Arkansas/Louisiana, and Louisiana/Mississippi State lines and bounded on the south by the Gulf of Mexico control area (3 nautical miles offshore and parallel to the shoreline) beginning at the point of intersection of the Louisiana/Mississippi State line and the Gulf of Mexico control area; thence west to the intersection of the Louisiana/Texas State line and the Gulf of Mexico control area.

Louisville, Ky.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Standiford Field (lat. 38°10'33" N., long. 85°44'12" W.); within 3 miles each side of the ILS localizer north course, extending from the 11-mile radius area to 8.5 miles north of Louisville VOR 328° radial; within 3 miles each side of the ILS localizer east course, extending from the 11-mile radius area to 8.5 miles east of the LOM; within 9.5 miles west and 4.5 miles east of the ILS localizer south course, extending from the 11-mile radius area to 18.5 miles south of the OM; within 3 miles each side of the ILS localizer west course, extending from the 11-mile radius area to 8.5 miles west of Nabb VOR 206° radial; within a 10-mile radius of Bowman Field (lat. 38°13'40" N., long. 85°39'47" W.); within an 8.5-mile radius of Godman AAF, Fort Knox (lat. 37°54'27" N., long. 85°58'21" W.).

Louisville, Miss.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Louisville-Winston County Airport (lat. 33°08'35" N., long. 89°03'45" W.); within 3 miles each side of the 346° bearing from Louisville RBN (lat. 33°08'37" N., long. 89°03'39" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Lovelock, Nev.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lovelock VORTAC 068° and 248° radials, extending from 20 miles E to 7 miles W of the VORTAC, and within 7 miles NW and 10 miles SE of the Lovelock VORTAC 058° and 238° radials, extending from 20 miles SW to 7 miles NE of the VORTAC.

Lubbock, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of latitude 33°42'15" N., longitude 101°54'45" W.

Lucin, Utah
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lucin VOR 096° and 276° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the airspace within Federal airways.

Ludington, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mason County Airport (latitude 43°57'40" N., longitude 86°24'30" W.) and within 2 miles each side of the 055° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

Lufkin, Tex.
That airspace extending upward from 700 feet above the surface within 8.5 miles of the Angelina County Airport (lat. 31°14'05"N., long. 94°45'00"W.) and within 8 miles east and 5 miles west of the Lufkin VOR 157° radial extending from the VOR to 12 miles southeast and within 3.5 miles either side of the 255° bearing from the LOM (lat. 31°13'06.92"N., long. 94°49'31.52"W.), extending 11.5 miles west of the LOM.

Lumberton, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lumberton Municipal Airport (latitude 34°36'36" N., longitude 79°03'30" W.); within 3 miles each side of the 302° bearing from Lumberton RBN (latitude 34°36'48" N., longitude 79°03'36" W.), extending from the 8.5-mile radius area to 8.5 miles northwest of the RBN.

Luray, Va.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 38°40' 01" N., 78°30'01" W., of Luray Caverns Airport, Luray, Va., extending clockwise from a 266° bearing to a 314° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 348° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 348° bearing to a 040° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 040° bearing to a 057° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 057° bearing to a 074° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 141° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 141° bearing to a 166° bearing from the airport; within a 20-mile radius of the center of the airport, extending clockwise from a 166° bearing to a 188° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 188° bearing to a 213° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 213° bearing to a 234° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 246° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 246° bearing to a 266° bearing from the airport.

Lynchburg, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 37°19'37"N., long. 79°12'04"W., of Lynchburg Municipal-Preston Glenn Field, Lynchburg, Va.; within 3 miles each side of the Lynchburg, Va., VORTAC 201° radial, extending from the 9-mile radius area to 8.5 miles south of the VORTAC and within 3.5 miles each side of the Lynchburg, Va., VORTAC 023° radial extending from the 9-mile radius area to 24.5 miles northeast of the VORTAC.

Lyndonville, Vt.
That airspace extending upward from 700 feet above the surface within a 16.5-mile radius of the center (lat. 44°34'09"N., long. 72°01'09"W.) of the Caledonia County Airport, Lyndonville, Vt.

Lyons, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lyons Airport (lat. 38°20'30"N., long. 98°13'45"W.) and 3 miles either side of the 350° bearing from the airport, extending from 5 miles to 8.5 miles north, and that airspace extending upward from 1,200 feet above the surface, 9.5 miles west of and 4.5 miles east of the 350° bearing from 1.5 miles south to 18.5 miles north of the airport, excluding that airspace that overlies the Hutchinson, Kans., transition area.

Mackall AAF, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mackall AAF (lat. 35°02'13"N., long. 79°29'54"W.); excluding that portion that coincides with the Southern Pines, N. C., transition area.

Mackinac Island, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mackinac Island Airport (latitude 45°51'55" N., longitude 84°38'20" W.).

Macomb, Ill.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Macomb Municipal Airport (latitude 40°31'11" N., longitude 90°39'17" W.);and within 3 miles each side of the 084° bearing from Macomb Municipal Airport extending from the 6-mile radius area to 8 miles east of the airport.

Macon, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Herbert Smart Airport (latitude 32°49'20" N., longitude 83°33'45" W.); within an 11-mile radius of Lewis B.Wilson Airport (latitude 32°41'35" N., longitude 83°38'50" W.); within a 14-mile radius of Robins AFB (latitude 32°38'30" N., longitude 83°35'30" W.); within 5 miles each side of Macon VORTAC 227° radial, extending from the 14-mile radius area to 10.5 miles southwest of the VORTAC; within 4 miles each side of Macon ILS localizer southwest course, extending from the 14-mile radius area to 14 miles southwest of the LOM; within a 5.5-mile radius of Perry-Fort Valley Airport (lat. 32°30'36"N., long. 83°45'51"W.); within 5 miles each side of Vienna VORTAC 321° radial, extending from the 5.5-mile radius area to 16 miles northwest of the VORTAC; within 3 miles each side of the 189° bearing from the Bay Creek RBN (lat. 32°27'48"N., long. 83°45'57"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Madera, Calif.
That airspace extending upward from 700 feet above the surface within a 4.5-mile radius of Madera Municipal Airport (lat. 36°59'15"N., long. 120°06'40"W.); and within 4.5 miles each side of the Fresno VORTAC 291° radial, extending from the 4.5-mile radius area to 7 miles west of the VORTAC.

Madill, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Madill Municipal Airport, Madill, Okla., (lat. 34°08'25"N., long. 96°48'42"W.).

Madison, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (lat. 41°16'17"N., long. 72°32'58"W.) of the Griswold Airport; within a 7-mile radius of the center of the airport extending clockwise from the 248° bearing to the 102° bearing.

Madison, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Madison Municipal Airport (lat. 33°36'46" N., long. 83°27'41" W.).

Madison, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Madison Municipal Airport (latitude 38°45'38" N., longitude 85°27'41" W.); within 3 miles each side of the 217° bearing from Madison Municipal Airport, extending from 5½-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies Restricted Area R-3403.

Madison, Minn.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the Dawson-Madison Airport (lat. 44°59'25"N., long. 96°10'50"W.) and that airspace extending upward from 1,200 feet above the surface 5 statute miles either side of the 072° bearing from the Watertown, S. Dak., VORTAC to the Dawson-Madison NDB (lat. 44°59'03"N., long. 96°10'44"W.).

AMENDMENTS 10/30/80 45 F. R. 60897 (Added)

Madison, S. Dak.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Madison Municipal Airport (latitude 44°00'54" N., longitude 97°04'45" W.); within 3 miles each side of the 346° bearing from the Madison Municipal Airport, extending from the 6-mile radius to 8½ miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 5½ miles east and 9½ miles west of the 346° and 166° bearings from the Madison Municipal Airport; extending from 7 miles south of the airport to 18½ miles north of the airport.

Madison, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Traux Airport (latitude 42°08'15" N., longitude 89°20'10" W.); within 3 miles each side of the 181° bearing from the airport extending from the 11-mile radius area to 16 miles south of the airport; within 3 miles each side of the 315° bearing from the airport extending from the 11-mile radius area to 15.5 miles NW of the airport; within 3 miles each side of the 001° bearing from the airport extending from the 11-mile radius area to 17 miles N of the airport; within 3.5 miles each side of the 135° bearing from the airport extending from the 11-mile radius area to 17.5 miles SE of the airport; and within a 7-mile radius of the Morey Airport (latitude 42°07'00" N., longitude 89°32'00" W.); within 3 miles each side of the 305° bearing from the airport extending from the 7-mile radius area to 8 miles NW of the airport.

Madisonville, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Madisonville Municipal Airport (lat. 37°21'00" N., long. 87°24'00" W.); within 1.5 miles each side of Central City VOR 257° radial, extending from the 5.5-mile radius area to the VOR.

Magnolia, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Magnolia Municipal Airport (latitude 33°13'45" N., longitude 93°13'00" W.); within 3.5 miles each side of the 171° bearing from the NDB (latitude 33°13'40" N., longitude 93°13'07" W.) extending from the 8.5-mile radius area to 12 miles south of the NDB.

Maine
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Maine, including offshore airspace beginning at lat. 44°47'45"N., long. 66°53'00"W.; extend by a line 3 nautical miles from and parallel to the U. S. shoreline to lat. 44°20'10"N., long. 67°56'00"W.; to lat. 44°18'30"N., long. 67°56'00"W.; to lat. 43°52'00"N., long. 69°00'00"W.; to lat. 43°48'00"N., long. 69°03'00"W.; to lat. 43°44'00"N., long. 69°19'42"W.; to lat. 43°41'00"N., long. 69°30'00"W.; to lat. 43°30'00"N., long. 70°06'00"W.; to lat. 43°18'15"N., long. 70°25'00"W.; to lat. 42°56'00"N., long. 70° 25'00"W.; to lat. 42°56'00"N., long. 70°34'00"W.; thence to clockwise via the state boundary to point of beginning.

AMENDMENTS 10/2/80 45 F. R. 57371 (Added)

Malad City, Idaho
That airspace extending upward from 1,200 feet above the surface within 9 miles E and 6 miles W of the Malad City VORTAC 165° and 345° radials, extending from 18 miles S to 8 miles N of the VORTAC, and within 5 miles N and 8 miles S of the Malad City VORTAC 290° radial, extending from the VORTAC to 12 miles W of the VORTAC.

Malden, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Malden Municipal Airport (latitude 36°36'20" N., longitude 89°59'20" W.), and within 3 miles each side of the Malden VOR 120° radial, extending from the 6½-mile radius area to 8 miles southeast of the VOR.

Malvern, Ark.
That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Malvern Municipal Airport, Malvern, Ark. (latitude 34°19'57" N., longitude 92°45'45" W.); and within 3.5 statute miles each side of an 046° bearing from the Malvern NDB (latitude 34°19'56" N., longitude 92°45'50" W.), extending from the 5-mile radius area to 11.5 statute miles northeast of the NDB; excluding that portion which overlies the Little Rock, Ark., transition area.

Manahawkin, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 39°42'00" N., 74°16'36" W. of Manahawkin Airport, Manahawkin, N. J.

Manhattan, Kans.
That airspace extending upward from 700 feet above the surface, within a 7-mile radius of the Manhattan, Kans., Municipal Airport (lat. 39°08'28"N., long. 96°40'10"W.) and within 4 miles each side of the Manhattan, Kans., VOR 046° radial extending from the 7-mile radius area to 11 miles northeast of the VOR, within 2 miles northeast and 3 miles southwest of the 126° bearing from the McDowell Creek RBN, extending from the RBN to 10 miles southeast, within 6 miles south and 9 miles north of the Fort Riley VOR 059° radial extending from the VOR to 21 miles northeast, within 2 miles each side of the Fort Riley VOR 222° radial extending from the VOR to 8 miles southwest.

Manila, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manila Municipal Airport (latitude 35°53'25" N., longitude 90°09'20" W.); and within 2 miles each side of the 175° bearing from the Manila RBN (latitude 35°53'25" N., longitude 90°09'20" W.), extending from the 5-mile radius area to 8 miles south of the RBN.

Manistee, Mich.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Manistee-Blacker Airport (latitude 44°16'25" N., longitude 86°15'00" W.); within 5 miles north and 8 miles south of the Manistee VOR 274° radial, extending from 9-mile radius area to 16 miles west of the VOR; and within 5 miles south and 8 miles north of the Manistee VOR 099° radial, extending from the 9-mile radius area to 12 miles east of the VOR.

Manistique, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Schoolcraft County Airport (latitude 45°58'25" N., longitude 86°10'35" W.); and within 2 miles each side of the 099° bearing from Schoolcraft County Airport, extending from the 5-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the 099° bearing from Schoolcraft County Airport, extending from the airport to 12 miles east of the airport.

Manitowoc, Wis.
That airspace extending upward from 700 feet above the surface within 8 miles west and 5 miles east of the Manitowoc VOR 343° and 163° radials extending from 2 miles south to 13 miles north of the VOR, and within 8 miles west and 5 miles east of the Manitowoc VOR 176° radial extending from the VOR to 12 miles south of the VOR.

Mankato, Minn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mankato Municipal Airport (lat. 44°13'25" N., long. 93°55'06" W.).

Manning, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Clarendon County Airport (latitude 33°35'13" N., longitude 80°12'32" W.); within 3 miles each side of the 197° bearing from Manning, S. C., RBN (latitude 33°35'23" N., longitude 80°12'23" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN; within a 1.5-mile radius of the Grayson (private) Airport (latitude 33°36'48" N., longitude 80°20'17" W.); and within 2 miles each side of the Vance VOR 061° radial, extending from the 6.5-mile radius area to the VOR.

Mansfield, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of DeSoto Parish Airport (latitude 32°04'20" N., longitude 93°45'47" W.).

Mansfield, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°00'05"N., 71°11'55"W., of the Mansfield Municipal Airport, Mansfield, Mass., and within 2 miles each side of the Whitman, Mass., VOR 249° radial extending from the 5-mile radius area to the VOR, excluding that portion that coincides with the Boston, Mass., transition area.

Mansfield, Ohio
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mansfield-Lahm Municipal Airport (lat. 40°49'17" N., long. 82°31'00" W.); within a 5-mile radius of Galion Municipal Airport (lat. 40°45'15" N., long. 82°43'30" W.); within a 5-mile radius of Shelby Community Airport (lat. 40°52'23" N., long. 82°41'48" W.); within a 7.5-mile radius of Willard Airport (lat. 41°02'23" N., long. 82°43'38" W.); within 7 miles each side of the Mansfield, Ohio, VORTAC 307° radial extending from the 9-mile radius area to 17 miles NW of the VORTAC; and within 5 miles each side of the Mansfield VORTAC 130° radial extending from the 9-mile radius area to 22 miles SE of the VORTAC.

Manteo, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manteo Airport (lat. 35°55'07"N., long. 75°41'43"W.); within 3 miles each side of the 229° and 343° bearings from the Manteo RBN (lat. 35°54'56"N., long. 75°41'42"W.), extending from the 5-mile radius area to 8.5 miles southwest and north of the RBN.

Many, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Hart Airport (lat. 31°32'45"N., long. 93°29'30"W.) and within 2 miles each side of the 326° bearing from the NDB (lat. 31°34'16"N., long. 93°32'29"W.) extending from the 6.5-mile radius area to 5 miles northwest of the NDB.

AMENDMENTS 3/20/80 45 F. R. 5673 (Rewritten)

Maple Lake, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Maple Lake Municipal Airport, Maple Lake, Minn. (lat. 45°14'10"N., long. 93°58'55"W.) and within 3 miles either side of the 276° bearing from the Minneapolis (MSP) VORTAC (lat. 45°08'45"N., long. 93°22'23"W.) extending from the 6.5-mile radius area out to 7.5 miles east of the airport, excluding that portion which overlaps the Buffalo, Minn., transition area.

AMENDMENTS 9/4/80 45 F. R. 45268 (Added)

Marles, Mo.
That airspace extending upward from 1,200 feet above the surface within 8 miles SE and 5 miles NW of the Marles VOR 057° and 237° radials, extending from 7 miles NE to 13 miles SW of the VOR, excluding that portion within the Fort Leonard Wood, Mo., transition area.

Mapleton, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mapleton, Iowa, Municipal Airport (lat. 42°10'36" N., long. 95°47'42" W.); and within 3½ miles each side of the 035° bearing from Mapleton Municipal Airport, extending from the 5-mile radius area to 11½ miles northeast of the airport.

Maquoketa, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Maquoketa Airport (latitude 42°03'00" N., longitude 90°45'00" W.); and that airspace three miles each side of the 343° bearing from the Maquoketa NDB (latitude 42°03'05" N., longitude 90°44'27" W.); extending from the 7-mile radius area to 8.5 miles northwest of the NDB.

Marathon, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Marathon Flight Strip (lat. 24°43'33"N., long. 81°03'05"W.); within 3 miles each side of the 251° bearing from the Marathon RBN, extending from the 6.5-mile radius area to 8.5 miles west of the RBN; excluding the portion outside the continental limits of the United States.

Marble Falls, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Horseshoe Bay Airport (latitude 30°31'27" N., longitude 98°21'45" W.), and within 3.5 miles each side of the 012° bearing extending from the 5-mile radius area to 11.5 miles north of the NDB site at latitude 30°31'27" N., longitude 98°21'45" W.

Marco Island, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Marco Island Airport (lat. 25°59'46"N., long. 81°40'22"W.); within 3 miles each side of the 164° bearing from the Marco Island RBN (lat. 26°00'01"N., long. 81°40'30"W.); extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Marfa, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Marfa Municipal Airport (latitude 30°22'15" N., longitude 104°01'15" W.) and within 5 miles NE and 8 miles SW of the Marfa VOR 324° and 144° radials extending from 5 miles NW to 14 miles SE of the VOR.

Marianna, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Marianna Municipal Airport (lat. 30°50'08"N., long. 85°11'02"W.); within 4.5 miles northeast and 6.5 miles southwest of the Marianna VORTAC 133° radial, extending from the 8.5-mile radius area to 11.5 miles southeast of the VORTAC.

Marion, Ill.
That airspace extending upward from 700 feet above the surface, bounded by a line beginning at latitude 37°53'40" N., longitude 88°48'35" W., thence west to latitude 37°56'25" N., longitude 89°02'40" W., thence west to latitude 37°58'45" N., longitude 89°20'25" W., thence south to latitude 37°47'25" N., longitude 89°26'00" W., thence south to latitude 37°42'10" N., longitude 89°24'00" W., thence southeast to latitude 37°32'50" N., longitude 88°59'00" W., thence northeast to latitude 37°42'35" N., longitude 88°52'15" W., thence north to the point of beginning.

Marion, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marion Municipal Airport, Marion, Indiana (latitude 40°29'27" N., longitude 85°40'43" W.); and within 3 miles each side of the Marion VOR 042°, 211° and 320° radials, extending from the 5-mile radius to 8 miles northeast, southwest and northwest of the VOR.

Marion, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Marion Municipal Airport (latitude 40°36'58" N., longitude 83°03'51" W.); within 3 miles each side of the 067° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northeast of the airport; and within 3 miles each side of the 327° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northwest of the airport.

Marion, S. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marion County Airport (latitude 34°11'00" N., longitude 79°20'00" W.); within 2 miles each side of the Florence VORTAC 101° radial, extending from the 6-mile radius area to the Florence VORTAC; within 3 miles each side of the 211° bearing from Marion RBN (lat. 34°11'06" N., long. 79°20'00" W.), extending from the 6-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within Florence transition area.

Marion, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 36°53'45"N., 81°20'45"W., of Mountain Empire Airport, Marion, Va.; within a 16-mile radius of the center of the airport, extending clockwise from a 123° bearing to a 145° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 175° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 175° bearing to a 192° bearing from the airport; within a 22-mile radius of the center of the airport, extending clockwise from a 192° bearing to a 207° bearing from the airport; within a 24.5-mile radius of the center of the airport, extending clockwise from a 207° bearing to a 225° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 320° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 336° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 336° bearing to a 024° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 024° bearing to a 034° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 034° bearing to a 056° bearing from the airport, within an 18-mile radius of the center of the airport, extending clockwise from a 056° bearing to a 067° bearing from the airport; within 3.5 miles each side of a 069° bearing from the Retreat RBN (36°55'01"N., 81°16'27"W.), extending from the RBN to 10 miles east of the RBN, excluding the portion that coincides with Bluefield, W. Va., and Dublin, Va.. 700-foot floor transition areas.

Marks, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Selfs Airport (lat. 34°13'50"N., long. 90°17'25"W.); within 3 miles each side of the 195° bearing from the Marks, Miss., RBN (lat. 34°13'53"N., long. 90°17'25"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN; within 3 miles each side of the 006° bearing from the Marks, Miss., RBN extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 3/20/80 44 F. R. 75381 (Changed)

Marksville, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marksville NDB (latitude 31°05'39" N., longitude 92°04'17" W.); within 3.5 miles each side of a 206° bearing from the Marksville NDB extending from the 5-mile radius area to 11.5 miles southwest of the NDB.

Marlette, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Marlette Airport (latitude 43°18'37" N., longitude 83°05'31" W.).

Marshall, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshall, Mich., Brooks Field (latitude 42°15'05" N., longitude 84°57'25" W.) and within 2 miles each side of the Battle Creek, Mich., VORTAC 105° radial extending from the 5-mile radius area to 7 miles east of the airport, excluding the portion which coincides with the Battle Creek, Mich., transition area.

Marshall, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Marshall Municipal Airport (latitude 44°26'50" N., longitude 95°49'10" W.).

Marshall, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marshall Memorial Airport (lat. 39°06'00"N., long. 93°12'10"W.), and within 3 miles each side of the 347° bearing from the MHL NDB (lat. 39°05'49"N., long. 93°11'52"W.), extending from the 5-mile radius area to 8.5 miles northwest of the NDB facility; and within 3 miles each side of the 184° bearing from the MHL NDB extending from the 5-mile radius area to 8.5 miles southwest of the NDB facility.

AMENDMENTS 5/15/80 45 F. R. 18913 (Added)

Marshall, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harrison County Airport (latitude 32°31'18" N., longitude 94°18'29" W.) and within 2.5 miles each side of Gregg County VORTAC 075° radial extending from the 5-mile radius area to 21 miles east of the VORTAC.

Marshalltown, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marshalltown Municipal Airport (lat. 42°06'45"N., long. 92°54'50"W.) and within 3 miles each side of the 321° bearing from Marshalltown Municipal Airport, extending from the 6-mile radius area to 8 miles northwest of the airport; and within 3 miles each side of the 135° radial of the Elmwood VOR extending from the 6-mile radius to 8 miles southeast of the airport; and within 3 miles each side of the 303° radial of the Elmwood VOR extending from the 6-mile radius to 8 miles northwest of the airport.

Marshfield, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshfield Airport (42°05'45" N., 70°40'25" W.), Marshfield, Mass.; and within 2 miles each side of the centerline of Runway 24 extended from the end of the runway to 6 miles southwest, excluding the portion that coincides with the Boston, Mass. 700-foot floor transition area and excluding the portion outside the United States.

Marshfield, Wis.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marshfield Municipal Airport (latitude 40°38'10" N., longitude 90°11'15" W.); within 2 miles each side of the 216° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles southwest of the airport; and within 2 miles each side of the 325° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Martinsburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 39°24'03" N., long. 77°59'09" W. of Eastern West Virginia Regional Airport, Martinsburg, W. Va.; and within a 15-
mile radius of the center of the airport, extending clockwise from a 263° bearing to a 335° bearing from the airport.

Martinsville, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center (36°37'50" N., 80°01'00" W.), of Blue Ridge Airport, Martinsville, Va.; within 2 miles each side of the Runway 30 centerline, extended from the 6.5-mile radius area to 14 miles northwest of the end of the runway; within 4.5 miles each side of the Martinsville, Va., VOR 178° radial extending from the 6.5-mile radius area to 12 miles south of the airport; within 4.5 miles each side of the Martinsville, Va., VOR 115° radial extending from the 6.5-mile radius area to 11 miles southeast of the airport.

AMENDMENTS 9/4/80 45 F. R. 54027 (Changed)

Maryland
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Maryland including the offshore airspace within 3 nautical miles and parallel to the shoreline, excluding that airspace within P-40.

Marysville, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Beale AFB (latitude 39°08'10" N., longitude 121°26'05" W.); within an 8-mile radius of Yuba County Airport, Marysville, Calif. (latitude 39°05'50" N., longitude 121°34'00" W.), within 9 miles west and 5 miles east of the Beale VOR 162° and 342° radials, extending from the Beale 10-mile radius area to 17 miles north of the VOR; within 8 miles west and 5 miles east of the Marysville VOR 343° radial, extending from the Yuba County 8-mile radius area to 12 miles north of the VOR, and within 8 miles southwest and 5 miles northeast of the Marysville VOR 153° radial, extending from the Yuba County 8-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the east by a line extending from latitude 40°00'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°55'00" W., to latitude 39°00'00" N., longitude 120°55'00" W., on the south by latitude 39°00'00" N., on the west by the west boundary of V-23, on the northwest by the Red Bluff, Calif., transition area, and on the north by latitude 40°00'00" N.; that airspace extending upward from 8,500 feet MSL bounded on the south by latitude 40°00'00" N., on the west by the Red Bluff, Calif., transition area, on the north by latitude 40°45'00" N., and on the east by a line extending from latitude 40°45'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°25'00" W., to latitude 40°00'00" N., longitude 121°25'00" W.; that airspace extending upward from 10,500 feet MSL bounded on the east by longitude 120°19'00" W., on the south by a line extending from latitude 39°30'00" N., longitude 120°19'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 121°25'00" W., on the west by longitude 121°25'00" W., and on the north by latitude 40°45'00" N.; that airspace extending upward from 12,500 feet MSL bounded on the east by longitude 121°25'00" W., on the south by latitude 40°23'00" N., on the west by longitude 121°39'00" W., and on the north by latitude 40°45'00" N.

Marysville, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Marysville Municipal Airport, Marysville, Kans., lat. 39°51'12"N., long. 96°37'49"W., within 3 miles each side of the Marysville NDB 357° bearing extending from the 5.5-mile radius area to 8 miles north of the airport; and within 3 miles each side of the Marysville NDB 147° bearing extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Marysville, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Union County Airport (latitude 40°13'29" N., longitude 83°21'00" W.); and within 2 miles on each side of the 088° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

Maryville, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Maryville Memorial Airport (lat. 40°21'00"N., long. 94°54'45"W.). Excluding that airspace within a 1.25-mile radius of Rankin Airport (lat. 40°20'00"N., long. 94°50'00"W.).

Mason, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 42°33'50"N., long. 84°25'40"W., of the Mason-Jewett Airport, Mason, Mich.

Mason, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mason County Airport (latitude 30°43'54" N., longitude 99°11'06" W.).

Mason City, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mason City Municipal Airport (latitude 43°09'25" N., longitude 93°19'54" W.); within 5 miles each side of the Mason City VORTAC 002° radial, extending from the 9-mile radius area to 24½ miles north of the VORTAC; and within 4½ miles west and 9½ miles east of the Mason City VORTAC 182° and 002° radials, extending from 5 miles north to 24½ miles south of the VORTAC.

Massachusetts
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Massachusetts including the offshore airspace within 3 nautical miles of and parallel to the shoreline of Massachusetts and that airspace bound by a line beginning at lat. 42°41'20"N., long. 70°30'00"W.; to lat. 42°15'20"N., long. 70°30'00"W.; to lat. 42°10'50"N., long. 70°03'00"W.; to lat. 41°38'00"N., long. 69°45'10"W.; to lat. 41°20'00"N., long. 69°45'10"W.; to lat. 41°09'00"N., long. 70°00'00"W.; to lat. 41°10'25"N., long. 70°12'50"W.; to lat. 41°04'00"N., long. 70°42'30"W.; to lat. 41°12'45"N., long. 70°42'30"W.; to lat. 41°08'30"N., long. 71°04'45"W.; to lat. 41°25'15"N., long. 71°04'45"W.; thence along a line 3 nautical miles from and parallel to the shoreline to the point of beginning.

Massena, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 44°56'10" N., long. 74°50'50" W. of Richards Field, Massena, N. Y.; within 3 miles each side of the Massena, VORTAC 104° radial extending from the 8.5-mile radius area to 8 miles east of the VORTAC, excluding the airspace within Canada.

Matagorda, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Matagorda Peninsula Airport (latitude 28°32'35" N., longitude 96°07'10" W.), excluding that portion more than 3 nautical miles from and parallel to the shoreline.

Matawan, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 40°22'25"N., long. 74°15'15"W., of Marlboro Airport, Matawan, N. J., and within 1.5 miles each side of the Colts Neck, N. J., VORTAC 307° radial extending from the 5.5-mile radius area to the Colts Neck VORTAC.

Mattoon, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Coles County Memorial Airport (lat. 39°28'45" N., long. 88°16'51" W.); and within 4.5 miles each side of the Mattoon VOR 228° radial, extending from the 9-mile radius area to 13 miles southwest of the VOR.

Maxwell, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by V-195, on the S by V-200, on the W by V-25 and on the N by the Red Bluff, Calif., transition area.

Mayfield, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mayfield-Graves County Airport (latitude 36°46'03" N., longitude 88°35'05" W.).

McAlester, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the McAlester Municipal Airport (lat. 34°53'05"N., long. 95°46'55"W.).

McAllen, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Miller International Airport (latitude 26°10'40" N., longitude 98°14'25" W.); within 3.5 miles each side of the McAllen VOR 095° radial extending from the 5-mile radius area to 11.5 miles east of the VOR; within 4 miles south and 5 miles north of the McAllen VOR 321° radial extending from the 5-mile radius area to 18.5 miles northwest of the McAllen VOR; and within 2 miles each side of the localizer (latitude 26°09'59" N., longitude 98°13'53" W.) back course 141° radial extending from the 5-mile radius area to 5.5 miles southeast of the localizer, excluding the portion outside the United States.

McCall, Idaho
That airspace extending upward from 1,200 feet above the surface within 6 miles west and 9 miles east of the McCall VORTAC 344° and 164° radials extending from 8 miles south to 19 miles north of the VORTAC.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

McComb, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McComb-Pike County Airport (lat. 31°10'35" N., long. 90°28'08" W.).

McCook, Nebr.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of McCook Municipal Airport (latitude 40°12'25" N., longitude 100°35'25" W.); within 5 miles southwest and 8 miles northeast of the 120° bearing from McCook Municipal Airport extending from the 8-mile radius area to 12 miles southeast of the airport and within 5 miles southwest and 8 miles northeast of the 324° bearing from McCook Municipal Airport, extending from the 8-mile radius area to 12 miles northwest of the airport.

McCordsville, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Indianapolis Brookside Airport (latitude 39°54'19" N., longitude 85°55'29" W.); and within a 5½-mile radius of the Indianapolis Metropolitan Airport (latitude 39°56'10" N., longitude 86°02'45" W.).

McGehee, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of McGehee Municipal Airport, McGehee, Ark., (lat. 33°37'15"N., long. 91°22'00"W.).

McGrath, Alaska
That airspace extending upward from 700 feet above the surface within 5 miles northeast and 3 miles southwest of the McGrath VORTAC 123° radial extending from the control zone extension to 12.5 miles southeast of the VORTAC; within 4 miles each side of the McGrath VORTAC 008° radial extending from the control zone extension to 14.5 miles north of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 21.5-mile radius of the McGrath VORTAC extending clockwise from the 344° radial to the 236° radial of the VORTAC; within a 12-mile radius of the McGrath VORTAC extending clockwise from the 236° radial to the 344° radial of the VORTAC; and within 9.5 miles east and 4.5 miles west of the McGrath VORTAC 008° radial extending from the 21.5-mile radius area to 23 miles north of the VORTAC.

McMinnville, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of McMinnville Municipal Airport (latitude 45°11'35" N., longitude 123°08'15" W.) and within 2 miles each side of the Newberg VORTAC 215° radial extending from the 5-mile radius area to the VORTAC.

McMinnville, Tenn.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Warren County Memorial Airport (lat. 35°42'00" N., long. 85°50'30" W.); within 9.5 miles northwest and 4.5 miles southeast of the 061° bearing from Warren County RBN (lat. 35°42'11" N., long. 85°50'40" W.), extending from the 13-mile radius area to 18.5 miles northeast of the RBN;
within a 6.5-mile radius of Smithville Municipal Airport (lat. 35°59'08" N., long. 85°48'31" W.);
within 3 miles each side of the 045° bearing from Hurricane RBN (lat. 35°59'02" N., long. 85°48'28" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

McPherson, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McPherson Municipal Airport (latitude 38°21'19" N., longitude 97°41'29" W.); and that airspace extending upward from 1,200 feet above the surface within 9½ miles southwest and 4½ miles northeast of the 309° bearing from the McPherson Municipal Airport, extending from the airport to 18½ miles northwest of the airport, excluding the portions that overlie the Salina and Hutchinson, Kans., 1,200-foot floor transition areas.

McRae, Ga.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Telfair-Wheeler Airport (lat. 32°05'46" N., long. 82°52'55" W.); within 3 miles each side of the 030° bearing from McRae RBN (lat. 32°05'40" N., long. 82°53'02" W.), extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Meade, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Meade, Kans., Municipal Airport (lat. 37°16'45"N., long. 100°21'15"W.); within 3 miles each side of the Meade NDB (lat. 37°16'40"N., long. 100°21'31"W.); 008° bearing, extending from the 5.5-mile radius to 8.5 miles north of the NDB.

Meadville, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 41°37'37"N., long. 80°12'51"W., of Port Meadville Airport, Meadville, Pa.

Medford, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Medford Municipal Airport (lat. 36°47'26"N., long. 97°44'56"W.) and within 4 miles each side of the 349° bearing from the NDB (lat. 36°47'35"N., long. 97°44'46"W.) extending from the 5-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 7/10/80 45 F. R. 34261 (Added)

Medford, Oreg.
That airspace extending upward from 700 feet above the surface within 7 miles northeast and 5 miles southwest of the Medford ILS localizer northwest course extending from 3 miles northwest of the Pumic LOM (latitude 42°27'03.8" N., longitude 122°54'44.1" W.), to 24 miles northwest of the LOM; within 3.5 miles each side of the Medford ILS localizer southeast course extending from the LOM to 24 miles southeast of the LOM; that airspace extending upward from 1,200 feet above the surface bounded on the east by V-452, on the southeast by the 40-mile arc centered on Klamath Falls VORTAC, on the south by V-122, on the west by V-23; that airspace southeast of Medford bounded on the north by the south edge of V-122, on the east by the 40-mile arc centered on Klamath Falls VORTAC, on the south by the 7-mile radius area centered on the Siskiyou County Airport, on the west by the east edge of V-23E; and that airspace extending upward from 5,500 feet MSL within 7 miles north and 11 miles south of the Medford, Oreg., VORTAC 271° radial extending from the west edge of V-23W and north edge of V-122 to the east edge of V-27.

Medford, Wis.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Taylor County Airport (latitude 45°06'02" N., longitude 90°18'18" W.); within 3 miles each side of the 162° bearing from the airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Meeker, Colo.
That airspace extending upward from 700 feet above the surface within an area bounded by a point beginning at lat. 40°16'20"N., long. 108°13'00"W.; to lat. 40°09'50"N., long. 107°36'00"W.; to lat. 39°40'00"N., long. 108°09'00"W.; to lat. 39°49'50"N., long. 108°22'30"W.; thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-101; on the west by the east edge of V-187; on the east by the west edge of V-26, excluding the Hayden and Grand Junction, Colo., transition areas.

AMENDMENTS 10/30/80 45 F. R. 58105 (Added)

Melbourne, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Melbourne Regional Airport (lat. 28°06'01" N., long. 80°38'00" W.); within an 8.5-mile radius of Patrick AFB (lat. 28° 14'21" N., long. 80°36'28" W.); within 3 miles each side of Patrick AFB TACAN 030° radial, extending from the 8.5-mile radius area to 9.5 miles northeast of the TACAN.

Melfa, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 37° 38' 50" N., 75° 45' 40" W., of Accomack County Airport, Melfa, Va., and within 2 miles each side of a 200° bearing from the Melfa, Va., RBN 37°39'27" N., 75°45'27" W., extending from the 6-mile radius area to 8 miles south of the RBN.

Memphis, Tenn.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Memphis International Airport (latitude 35°03'00" N., longitude 89°58'15" W.); within 4.5 miles each side of Memphis ILS localizer east course, extending from the 8.5-mile radius area to Holly Springs, Miss., VOR 328° radial; within 3 miles each side of Memphis ILS localizer south course, extending from the 8.5-mile radius area to 8.5 miles south of the LOM; within 3 miles each side of Memphis ILS localizer west course, extending from the 8.5-mile radius area to 8.5 miles west of the LOM; within a 6.5-mile radius of Twinkle Town Airport (lat. 34°55'45"N., long. 90°10'05"W.); within 3 miles each side of the Memphis VORTAC 311° radial, extending from the 6.5-mile radius area to 32.5 miles northwest of the VORTAC; within a 6.5-mile radius of West Memphis Municipal
Airport (latitude 35°08'24" N., longitude 90°14'00" W.); within 3 miles each side of Memphis VORTAC 311° radial, extending from the 6.5-mile radius area to 32.5 miles northwest of the VORTAC; within 3 miles each side of the 187° and 352° bearings from West Memphis RBN (latitude 35°08'20" N., longitude 90°14'02" W.), extending from the 6.5-mile radius area to 8.5 miles north and south of the RBN; within an 8.5-mile radius of Olive Branch Municipal Airport (lat. 34°58'44" N., long. 89°47'33" W.).

Memphis, Tenn. (NAS)
That airspace extending upward from 700 feet above the surface within a 12-mile radius of NAS Memphis (lat. 35°21'15"N., long. 89°52'10"W.); within a 7-mile radius of Arlington Municipal Airport (lat. 35°16'58"N., longitude 89°40'22" W.); within 3 miles each side of the 161° bearing from Loosahatchie RBN (latitude 35°17'04" N., longitude 89°40'19" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

Mena, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mena Municipal Airport (latitude 34°33'00" N., longitude 94°12'31" W.) and within 5 miles each side of the Rich Mountain, Okla., VORTAC 112° radial extending from the 5-mile radius area to the VORTAC and within 3.5 miles each side of the 087° bearing from the Mena, Ark., NDB (latitude 34°32'55" N., longitude 94°12'34" W.) extending from the 5-mile radius area to a point 12 miles east of the NDB.

Menominee, Mich.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Menominee County Airport (latitude 45°07'20" N., longitude 87°38'15" W.); within 4½ miles east and 9½ miles west of the Menominee VOR 340° radial, extending from the VOR to 18½ miles north of the VOR; and within 4½ miles northeast and 9½ miles southwest of the 140° and 320° bearings from Menominee County Airport, extending from 6 miles southeast to 18½ miles northwest of the airport.

Merced, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Castle Air Force Base (latitude 37°22'45" N., longitude 120°34'00" W.); within a 7-mile radius of Merced Municipal Airport (latitude 37°17'10" N., longitude 120°30'55" W.) and within 2 miles each side of the Castle VOR 141° and 321° radials extending from the Merced 7-mile radius area to 3 miles SE of the Castle VOR; that airspace extending upward
from 1,200 feet above the surface bounded on the NE and E by V-459, on the S by V-230, on the W by V-109 and on the N by V-244, excluding the portions within the Fresno, Stockton, and Modesto, Calif., transition areas; that airspace extending upward from 7,500 feet MSL NE of Merced bounded on the E by V-165, on the SW by V-459, and on the N by V-244, and that airspace extending upward from 12,000 feet MSL E of Merced bounded on the E by longitude 119°30'00" W., on the S by the Fresno, CA., transition area, on the W by V-165 and on the N by V-244.

Mercury, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mercury Airport (latitude 36°39'16" N., longitude 116°00'54" W.); that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°41'00" N., longitude 116°26'30" W., to latitude 36°41'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°36'00" N., longitude 116°26'30" W., thence to point of beginning, excluding the portion within R-4808.

Meriden, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°30'35" N., 72°49'50" W. of Meriden Markham Municipal Airport, Meriden, Conn.; and within 2 miles each side of the Runway 36 centerline extended from the 5-mile radius area to 7 miles north of the end of the runway, excluding the portion which coincides with the Bridgeport, Conn., and Hartford, Conn., transition areas.

Meridian, Miss.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Key Field (lat. 32°19'58"N., long. 88°45'05"W.); within 3 miles each side of the 191° bearing from the Lauderdale RBN, extending from the 11-mile radius area to 8.5 miles south of the RBN; within 5 miles each side of Meridian VORTAC 315° radial, extending from the 11-mile radius area to 11.5 miles northwest of the VORTAC; within an 8.5-mile radius of OLF Bravo Field (lat. 32°47'33"N., long. 88°49'40"W.); within a 10-mile radius of NAS Meridian (lat. 32°33'27"N., long. 88°33'33"W.); within a 29-mile radius of the Meridian VORTAC, extending clockwise from the 340° radial to the 050° radial, and within 5 miles north and 7 miles south of the Kewanee VORTAC 273° radial, extending from the VORTAC to long. 88°36'00"W.

Merrill, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Merrill Municipal Airport (latitude 45°12'00" N., longitude 89°42'25" W.); and within 3 miles each side of the 332° bearing from Merrill Municipal Airport, extending from the 7-mile radius area to 8 miles northwest of the airport.

Mexia, Tex.
That airspace extending from 700 feet above the surface within a 6.5-mile radius of Mexia-Limestone County Airport (lat. 31°38'20"N., long. 96°30'52"W.) and within 3.5 miles each side of the 163° bearing from the Limestone County NDB (lat. 31°38'16"N., long. 96°30'43"W.) extending from the 6.5-mile radius area to a point 12 miles southeast of the NDB.

Mexico, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mexico Memorial Airport (lat. 39°09'35"N., long. 91°49'25"W.).

Miami, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Miami International Airport (Lat. 25°47'34"N., Long. 80°17'00"W.), Homestead AFB (Lat. 25°29'15"N., Long. 80°23'00"W.), Opa Locka Airport (Lat. 25°54'26"N., Long. 80°16'48"W.), Fort Lauderdale-Hollywood International Airport (Lat. 26°04'26"N., Long. 80°09'10"W.), and Tamiami Airport (Lat. 25°38'51"N., Long. 80°25'59"W.); within 3 miles each side of the 274° bearing from the Perrine RBN, extending from the 8.5-mile radius area to 8.5 miles west of the RBN; within a 6.5-mile radius of Fort Lauderdale Executive Airport (Lat. 26°11'41"N., Long. 80°10'15"W.), and Pompano Beach Airpark (Lat. 26°15'00"N., Long. 80°06'30"W.).

Miami, Fla. (Dade-Collier Training and Transition Airport)
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Dade-Collier Training and Transition Airport (latitude 25°51'46" N., longitude 80°53'50" W.).

Miami, Okla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Miami Municipal Airport (lat. 36°54'02"N., long. 94°53'03"W.) and that airspace within the State of Kansas extending upward from 1,200 feet above the surface which is bounded on the south by the Kansas-Oklahoma State line and on the west along a line which is 7 miles east of and parallel to the Oswego, Kans., VOR 207° radial, on the north by the south edge of VOR airway V-190 and on the east by the west edge of VOR airway V-88.

Michigan
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Michigan south of parallel 45°45'.

Michigan City, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Michigan City Airport (latitude 41°42'10" N., longitude 86°49'15" W.); and within a 6½-mile radius of Michigan City Municipal Airport (latitude 41°40'10" N., longitude 86°53'20" W.).

Middlefield, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Geauga County Airport (latitude 41°27'00" N., longitude 81°03'48" W.); within 1½ miles each side of the Chardon VORTAC 132° radial extending from the 6-mile radius area to the VORTAC excluding the portion which overlies the Cleveland transition area.

Middleton Island, Alaska
That airspace extending upward from 700 feet above the surface within 12 miles northwest and 7.5 miles southeast of the Middleton Island VORTAC 037° and 217° radials, extending from 22.5 miles northeast to 11.5 miles southwest of the VORTAC; and within 9.5 miles west of the Wessels, Alaska, RBN 011° bearing, extending from the RBN to 18.5 miles north of the RBN.

Middletown, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of 39°32'00" N., 84°23'30" W. of Hook Field Municipal Airport and within 2 miles each side of a 332° bearing from Hook Field, Ohio, RBN extending from the 5-mile radius area to 8 miles southwest of the RBN.

Midland, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Midland Regional Air Terminal (latitude 31°56'25" N., longitude 102°12'10" W.) and within a 5-mile radius of Mabee Ranch Airport (latitude 32°12'57" N., longitude 102°09'46" W.).

Midland, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°35' 15" N., 77°42'45" W. of Warrenton-Fauquier Airport, Midland, Va., and within 2 miles each side of the Casanova, Va. VORTAC 113° radial extending from the 5-mile radius area to the VORTAC.

Midway Island
That airspace extending upward from the 700 feet above the surface within a 10-nmi radius of NAS Midway (latitude 28° 12' 00" N., longitude 177° 23' 00" W.); and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of NAS Midway.

Miles City, Mont.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Miles City Airport (latitude 46°25'40" N., longitude 105°53'10" W.); within 5 miles each side of the 252° bearing from the Horton RBN, extending from the 7-mile radius area to 11 miles southwest of the RBN; within 3.5 miles each side of the Miles City VORTAC 225° radial, extending from the 7-mile radius area to 11 miles southwest of the Miles City VORTAC; within 3.5 miles each side of the Miles City VORTAC 047° radial, extending from the 7-mile radius area to 22 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 17-mile radius of Miles City VORTAC south of V-120 and within a 25-mile radius of Miles City VORTAC north of the south edge of V-120, and within 9.5 miles southeast and 4.5 miles northwest of the Miles City VORTAC 225° radial extending from the VORTAC to 18½ miles southwest of the VORTAC.

Milford, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Fuller Municipal Airport (lat. 43°19'57"N., long. 95°09'29"W.) and within 3 miles each side of the 019° bearing from the Fuller Municipal Airport extending from the 5-mile radius to 11.5 miles north of the airport excluding that portion which lies in the Spirit Lake, Iowa, transition area.

Milford, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Milford Municipal Airport (lat. 38°25'35"N., long. 113°00'40"W.) and within 2 miles either side of the Milford VORTAC (lat. 38°21'37"N., long. 113°00'45"W.) 360° radial extending from the 5-mile radius area to 14 miles north of the VORTAC and within 2 miles southeast and 5 miles northwest of the Milford VORTAC 210° radial extending from the 5-mile radius area to 5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 5 miles southeast of the Milford VORTAC 210° radial extending 18 miles southwest of the VORTAC; and within 8 miles southeast and 14 miles northwest of the Milford VORTAC 210° and 030° radials extending from 10 miles southwest to 23 miles northeast of the VORTAC.

Millard, Nebr.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Millard Municipal Airport (latitude 41°11'45" N., longitude 96°06'45" W.); and within 3 miles each side of the 314° bearing from the Millard Municipal Airport extending from the 6½-mile radius area to 8 miles northwest of the airport.

Milledgeville, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Baldwin County Airport (latitude 33°09'15" N., longitude 83°14'10" W.); within 3 miles each side of the 089° bearing from Milledgeville RBN (latitude 33°09'13" N., longitude 83°14'35" W.), extending from the 8.5-mile radius area to 8.5 miles east of the RBN.

Miller, S. Dak.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Miller Municipal Airport (lat. 44°31'00"N., long. 98°57'27"W.) and within 3 miles each side of the 326° bearing from the Miller NDB (lat. 44°31'17.4"N., long. 98°57'30.6"W.) extending from the 5-mile radius to 8.5 miles northwest of the Miller NDB; and that airspace extending upward from 1,200 feet above the surface bounded on the west and northwest by V-263, on the south by V-120 and on the east by V-15W excluding the Aberdeen, S. Dak., Pierre, S. Dak., Mitchell, S. Dak., and Huron, S. Dak., 1,200 foot transition areas and all Federal airways.

Millersburg, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Holmes County Airport (latitude 40°32'20" N., longitude 81°57'05" W.) and within 3 miles each side of the 085° bearing from the airport extending from the 6-mile radius area to 12 miles east, and within 2 miles each side of the Tiverton, Ohio VOR 059° radial extending from the 6-mile radius area to the VOR.

Millinocket, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 45°38'50" N., 68°41'10" W. of Millinocket Municipal Airport, Millinocket, Maine, and within 3.5 miles each side of a 094° bearing from the Sterns RBN extending from the 7-mile radius area to 11.5 miles east of the RBN.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Millville, N. J.
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at: 39°37'00" N., 75°05'00" W. to 39°35'00" N., 74°52'00" W. to 39°16'30" N., 74°59'00" W. to 39°16'30" N., 75°10'00"W. to 39°30'00"N., 75°15'00"W. to point of beginning and within 4.5 miles south and 6.5 miles north of the Cedar Lake, N. J., VORTAC 257° radial and 077° radial, extending from 5.5 miles west of the VORTAC to 11.5 miles east of the VORTAC, excluding the portion that coincides with the Atlantic City, N.J., 700-foot transition area.

AMENDMENTS 10/30/80 45 F. R. 66646 (Changed)

Milton, Fla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of NAS Whiting Field (North) (latitude 30°43'15" N., longitude 87°01'45" W.); within 2 miles each side of the 315° bearing from Navy Whiting RBN, extending from the 6-mile radius area to 8 miles northwest of the RBN; within 2 miles each side of Navy Whiting TACAN 309° radial, extending from the 6-mile radius area to 8 miles northwest of the TACAN, and within a 5-mile radius of OLF Santa Rosa (Navy), Milton, Fla. (latitude 30°36'00" N., longitude 86° 56'00" W.).

PENDING AMENDMENT
Milton, Fla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of NAS Whiting Field (North) (lat. 30°43'21"N., long. 87°01'29"W.); within 5 miles each side of the 313° bearing from the Navy Whiting Field RBN, extending from the 8-mile radius area to 11.5 miles northwest of the RBN; within a 5-mile radius of the OLF Santa Rosa (Navy) Airport (lat. 30°36'00"N., long. 86°56'00"W.).

AMENDMENTS 12/25/80 45 F. R. 73650 (Rewritten)

Milwaukee, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Mitchell Field (lat. 42°56'51"N., long. 87°53'58"W.); within an 8-mile radius of the Horlick-Racine Airport (lat. 42° 45'45"N., long. 87°49'00"W.); within an 8-mile radius of the Timmerman Airport (lat. 43°06'40"N., long. 88° 02'00"W.); within a 6½-mile radius of the Waukesha County Airport (lat. 43°02'25"N., long. 88°14'00"W.); and within 3 miles each side of the 274° bearing from the Waukesha County Airport extending from the 6½-mile radius area to 7½ miles west of the airport.

Minden, La.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Minden-Webster Airport (latitude 32°39'00" N., longitude 93°18'00" W.).

Mineola, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wisener Airport (lat. 32°40'47"N., long. 95°30'45"W.) and within 2 miles each side of the Quitman, Tex., VORTAC 211° radial extending from the airport to 6 miles northeast of the airport.

Mineral Point, Wis.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Iowa County Airport, Mineral Point, Wis., (lat. 42°53'12"N., long. 90°13'52"W.) and within 3 statute miles either side of the 030° bearing from the Mineral Point RBN, extending from the 5-mile radius area to 8.5 statute miles northeast of the airport.

Mineral Wells, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mineral Wells Airport (latitude 32°46'59" N., longitude 98°03'34" W.) and within 3 miles each side of the 140° bearing from the Mineral Wells RBN, extending from the 5-mile radius area to 8 miles SE of the RBN.

Minneapolis, Minn.
That airspace extending upward from 700 feet above the surface within a 26-mile radius of Minneapolis-St. Paul International Airport (lat. 44°53'05"N., long. 93°13'15"W.); within a 28-mile radius of Minneapolis-St. Paul International Airport, extending from the 206° bearing from the airport clockwise to the 353° bearing from the airport; and within 4½ miles north and 9½ miles south of the Flying Cloud VOR 292° radial, extending from the 28-mile radius area to 18½ miles west of the VOR.

Minnesota
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Minnesota.

Minot, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Minot AFB (latitude 48°24'55" N., longitude 101°21'25" W.); within a 10-mile radius of Minot International Airport (latitude 48°15'40" N., longitude 101°16'45" W.); within 5 miles each side of the Minot VORTAC 260° radial, extending from the 10-mile radii areas to 12 miles west of the VORTAC; and within 4 miles each side of the Minot VORTAC 138° radial extending from the 10-mile radius area to 15.5 miles southeast of the VORTAC; and within 5 miles each side of the Minot VORTAC 097° radial, extending from the 10-mile radius area to 12 miles east of the VORTAC;
that airspace extending upward from 1,200 feet above the surface within a 54-mile radius of Minot AFB excluding the area north of lat. 49°00'00"N.

Mississippi
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Mississippi, including that airspace 3 nautical miles from and parallel to the shoreline, beginning at the intersection of the Mississippi/Alabama State line, extending west along a line 3 nautical miles from and parallel to the shoreline, to and south along longitude 88°51'00" W. to latitude 30°07'20" N. (point of intersection of the Mississippi State line and longitude 88°51'00" W.).

Missoula, Mont.
That airspace extending upward from 700 feet above the surface within a 23.5-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 190° radial clockwise to the 290° R; within 9.5 miles southwest and 5.5 miles northeast of the Missoula VORTAC 312° radial extending from the VORTAC to 38 miles northwest of the VORTAC; within 3 miles each side of the Missoula VORTAC 172° radial extending from the VORTAC to 19.5 miles southeast; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Missoula VORTAC extending from the 357° radial clockwise to the 072° radial; within a 23.5-mile radius of the Missoula VORTAC extending from the 072° radial clockwise to the 190° radial; within a 34-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 256° radial clockwise to the 357° radial; within 9.5 miles southwest of the Missoula VORTAC 298° radial extending from the 34-mile radius area to 38 miles northwest; within 5 miles west and 9.5 miles east of the Missoula VORTAC 172° radial extending from the VORTAC to 30 miles southeast of the VORTAC.

Missouri
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Missouri.

Mitchell, S. Dak.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mitchell Municipal Airport (latitude 43°46'25" N., longitude 98°02'30" W.); and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the Mitchell VOR 149° radial, extending from the VOR to 18½ miles southeast of the VOR; and within 4½ miles northeast and 9½ miles southwest of the Mitchell VOR 300° radial, extending from the VOR to 18½ miles northwest of the VOR;
and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the Mitchell VOR, lat. 43°46'37"N., long. 98°02'14"W., 149° radial, extending from the VOR to 18.5 miles southeast of the VOR; and within 4.5 miles northeast and 9.5 miles southwest of the Mitchell VOR 300° radial, extending from the VOR to 18.5 miles northwest of the VOR; and that airspace southwest of Mitchell within the area bounded on the east by V-159, on the south by V-148 and Nebraska/South Dakota state line, on the west by a line from lat. 43°00'00"N., long. 99°00'00"W., direct to lat. 44°00'00"N., long. 99° 43'00"W., and on the north by the Pierre, S. Dak., 1,200 foot transition area and V-120.

Moab, Utah
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Canyonlands Field Airport, Moab, Utah, (lat. 38°45'34.3"N., long. 109°44'46.1"W.) and within 7 miles northeast and 10 miles southwest of the Moab VOR (lat. 38°45'23"N., long. 109°44'55"W.) 301° radial extending from the 10-mile radius area to 18.5 miles northwest of Moab, Utah; and that airspace extending upward from 1,200 feet above the surface bounded on the north by V-134, on the east by V-187W, on the south by V-244 and on the west by V-208, excluding the Price, Utah, and Grand Junction, Colo., transition areas and all Federal airways.

Moberly, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Omar N. Bradley Airport (lat. 39°27'50"N., long. 92°25'35"W.); and 3 miles either side of the 315° bearing from the airport extending from the 6.5-mile radius to 8 miles northwest of the airport; and 3 miles either side of the 126° bearing from the airport extending from the 6.5-mile radius to 8 miles southeast of the airport.

Mobile, Ala.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Bates Field (lat. 30°41'17.7"N., long. 88°14'26.6"W.); within an 8.5-mile radius of Brookley Airport (lat. 30°37'08.5"N., long. 88°03'57.2"W.); within 3.5 miles each side of Brookley VORTAC 157° radial, extending from the 8.5-mile radius area to 11 miles southeast of the VORTAC; within a 6.5-mile radius of Fairhope Municipal Airport (latitude 30°27'50" N., longitude 87°52'35" W.); within 2 miles each side of Brookley VORTAC 134° radial, extending from the 6.5-mile radius area to Brookley Airport 8.5-mile radius area.

Mocksville, N. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Twin Lakes Airport (lat. 35°54'50"N., long. 80°27'20"W.); within 3 miles each side of the 275° bearing from the Davie RBN (lat. 35°54'48"N., long. 80°27'23"W.); extending from the 6-mile radius area to 8.5 miles west of the RBN.

AMENDMENTS 6/5/80 45 F. R. 32662 (Changed)

Modesto, Calif.
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Modesto VOR 122° and 302° radials, extending from 18.5 miles northwest to 18.5 miles southeast of the VOR; and that airspace
extending upward from 1,200 feet above the surface bounded on the E by longitude 120°30'00" W., on the SE by a line extending from latitude 37°38'45" N., longitude 120°30'00" W., to latitude 37°25'00" N., longitude 120°48'00" W., on the S by latitude 37°25'00" N., on the W by V-109, and on the N by a line extending from the E boundary of V-109 through latitude 37°38'00" N., longitude 121°00'35" W., to latitude 37°45'45" N., longitude 120°30'00" W.

Mohall, N. Dak.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Mohall Municipal Airport (lat. 48°46'41"N., long. 101°32'20"W.) and within 2.5 miles each side of the 161° bearing from the Mohall Municipal Airport, extending from the 7.5-mile radius area to 9.5 miles southeast of the airport.

Moline, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Quad City Airport (latitude 41°26'56" N., longitude 90°30'34" W.); within 4½ miles north and 9½ miles south of the Quad City ILS localizer west course, extending from 1 mile east to 19½ miles west of the OM; within 5 miles either side of the Quad City ILS localizer east course extending from the 9-mile radius area to 16½ miles east of the airport; within a 6½-mile radius of Davenport Municipal Airport (latitude 41°36'40" N., longitude 90°35'20" W.); within 3 miles each side of the 224° bearing from the Cody RBN, extending from the 6½-mile radius area to 8 miles southwest of the RBN; and within 2 miles each side of the Davenport VOR 220° radial, extending from the 6½-mile radius area to the VOR.

Molokai, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.), within 2 miles each side of the Molokai VORTAC 268° radial, extending from the 5-mile radius area to 5 miles west of the VORTAC and within 4 miles north and 2 miles south of the VORTAC 128° radial extending from the intersection of the Molokai VORTAC 128° and the Lanai, Hawaii, VORTAC 011° radials to a point 7 miles east of this intersection.

Moncks Corner, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Berkeley County Airport (lat. 33°11'13"N., long. 80°02'07"W.); within 3 miles each side of the 219° bearing from Moncks Corner RBN (lat. 33°11'27"N., long. 80°02'01"W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 11/21/80 45 F. R. 65196 (Rewritten)

Monee, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sanger Airport (latitude 41°22'39" N., longitude 87°41'03" W.); within 1½ miles either side of the 039° radial of the Peotone VORTAC extending from the 5-mile radius area to the VORTAC, excluding that portion that overlies the Chicago, Ill., transition area.

Monongahela, Pa.
That airspace extending upward from 700-feet above the surface within a 6.5-mile radius of the center, 40°12'40" N., 79°49'50" W., of Rostraver Airport, Monongahela, Pa., and within 2 miles each side of the Allegheny, Pa., VORTAC 113° radial extending from the 6.5-mile radius area to the VORTAC, excluding the portion which coincides with the Pittsburgh, Pa., transition area.

Monroe, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Monroe Regional Airport (lat. 32°30'37"N., long. 92°02'18"W.).

AMENDMENTS 9/4/80 45 F. R. 41906 (Rewritten)

Monroe, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Custer Airport (latitude 41°56'10" N., 83°26'15" W.); and within 2 miles each side of the Carleton, Mich., VORTAC 171° radial, extending from the 5-mile radius area to the VORTAC excluding the portion which overlies the Detroit, Mich. 700-foot floor transition area.

Monroe, N.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monroe Airport (Lat. 35°01'13"N., Long. 80°37'08"W.) within 3 miles each side of the 057° bearing from the Wesley RBN (Lat. 35°01'25"N., Long. 80°37'01"W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

Monroe, Wis.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe Municipal Airport (latitude 42°36'57" N., longitude 89°35'26" W.).

Monroe City, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroe City, Mo., Airport (lat. 39°38'05"N., long. 91°43'40"W.) and within 4 miles each side of the 239° radial of the Quincy, Ill., VORTAC, extending from the 5-mile radius area to 8 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within the area southwest of the Quincy, Ill., VORTAC bounded on the north by the south edge of V-116, on the west by the east edge of V-175, and on the southeast by the northwest edge of V-63.
PENDING AMENDMENT
The Monroe City, Mo., transition area is amended by deleting the 700 foot portion and substituting the following:
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroe City, Mo., Airport (lat. 39°38'05"N., long. 91°43'40"W.) and within 4 miles each side of the 239° radial of the Quincy, Ill., VORTAC, extending from the 5-mile radius area to 8 miles northeast of the airport; within 2.5 miles each side of the 090° bearing from the Monroe City, Mo., Airport extending from the 5-mile radius area to 7.5 miles east of the airport;

AMENDMENTS 12/25/80 45 F. R. 64171 (Changed)

Monroeville, Ala.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroeville County Airport (latitude 31°27'25" N., longitude 87°20'50" W.); within 3 miles each side of Monroeville VORTAC 039° and 201° radials, extending from the VORTAC to 9 miles northeast and south of the VORTAC.

Montague, Calif.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Siskiyou County Airport (latitude 41°46'55" N., longitude 122°28'00" W.); that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 6 miles west of the 180° and 356° bearings from the Montague RBN, extending from 8 miles north to 19 miles south of the RBN. Within 10 miles E and 7 miles W of the Siskiyou VOR (latitude 41°47'10" N., longitude 122°27'50" W.) 192° radial extending from 18 to 29 miles S of the VOR.

Monterey, Calif.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Fritzsche AAF, Fort Ord, Calif. (latitude 36°40'55" N., longitude 121°45'40" W.), excluding the portion south of latitude 36°32'00" N.; within a 3-mile radius of Watsonville Municipal Airport (latiude 36°56'15" N., longitude 121°47'15" W.); within 3 miles each side of the Salinas VORTAC 330° radial, extending from the 3-mile radius area to the 13-mile radius of Fritzsche AAF and within 3 miles each side of the Watsonville localizer course extending from the 3-mile radius to 5 miles south of Runway 1 threshold of the Watsonville Airport; that airspace extending upward from 1,200
feet above the surface bounded by a line beginning at lat. 37°05'00" N., long. 122°43'15" W., thence to lat. 37°08'45" N., long. 122°34'45" W., thence southeast via V-27 to lat. 37°00'00" N., thence to lat. 37°00'00" N., long. 121°29'30" W., thence to lat. 36°23'00" N., long. 121°03'20" W., thence to lat. 36°03'30" N., long. 121°29'00" W., thence southeast via V-27 to long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°37'00" W., to point of beginning; that
airspace extending upward from 5,000 feet MSL
bounded on the northwest by a line 12 miles southeast of and parallel to the Big Sur VOR 047° radial, on the northeast by V-25, on the south by a line extending from the southwest boundary of V-25 and latitude 35°33'00" N., to latitude 35°33'00" N., longitude 121°03'00" W., thence south to the northeast boundary of V-27 and longitude 121°03'00" W., and on the southwest by V-27.

Montevideo, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Montevideo Municipal Airport (latitude 44°58'15" N., longitude 95°42'40" W.); and within 3 miles each side of the 313° bearing from the Montevideo Municipal Airport extending from the 5-mile radius to 8 miles northwest of the airport.

Montgomery, Ala.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Dannelly Field (lat. 32°18'00"N., long. 86°23'36"W.); within a 9-mile radius of Maxwell Air Force Base (lat. 32°22'48"N., long. 86°21'55"W.).

Monticello, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monticello Municipal Airport (latitude 33°38'10" N., longitude 91°45'10" W.).

Monticello, Indiana
That airspace extending upward from 700 feet above the surface within a 5-mile radius of White County Airport (latitude 40°42'30" N., longitude 86°46'00" W.) and within 3 miles each side of the 185° bearing from the airport extending from the 5-mile radius area to 8.5 miles south.

Monticello, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Monticello Municipal Airport (latitude 42°13'40" N., longitude 91°10'00" W.); and within 3 miles each side of the 135° bearing from Monticello Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Monticello, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wayne County Municipal Airport (lat. 36°51'22"N., long. 84°51'21"W.).

AMENDMENTS 7/15/80 45 F. R. 41400 (Added)

Monticello, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 41°42'01" N., 74°47'59" W. of Sullivan County International Airport, Monticello, N. Y., extending clockwise from a 033° bearing to a 111° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 111° bearing to a 169° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 169° bearing to a 318° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 318° bearing to a 340° bearing from the airport; within an 11.5-mile radius of the center of the airport extending clockwise from a 340° bearing to a 033° bearing from the airport; and within
4.5 miles each side of the Sullivan County International Airport ILS localizer, 41°41'39" N., 74°47'16" W., northwest course, extending from the 6.5-mile, 8.5-mile and 11.5-mile radius areas to 11.5 miles northwest of the OM (41°45'59"N., 74°51'39"W.); within 4.5 miles each side of the Huguenot, N. Y., VORTAC 333° radial, extending from 5.5 miles northwest of the VORTAC to 22.5 miles northwest of the VORTAC; within a 5-mile radius of the center, 41°37'10"N., 74°42'10"W., of Monticello Airport, Monticello, N. Y., and within 2 miles each side of the Huguenot, N. Y., VORTAC 337° radial, extending from the 5-mile radius area to 9 miles northwest of the VORTAC.

Montpelier, Vt.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, lat. 44°12'15"N., long. 72°33'45"W., of Edward F. Knapp (Barre-Montpelier) State Airport, Barre-Montpelier, Vt.; within 6.5 miles west and 5 miles east of the Montpelier VOR, lat. 44°12'41"N., long. 72°33'45"W., 163° radial extending from the 10-mile radius zone to 17.5 miles south of the VOR; within 4.5 miles each side of the Mount Mansfield NDB, lat. 44°23'11.8" N., long. 72°41'38.3"W., 332° and 152° bearing from the NDB, extending from the 10-mile radius zone to 10.5 miles northwest of the NDB, excluding that portion within the Morrisville, Vt., transition area.

Montrose, Colo.
That airspace extending upward from 700 feet above the surface within 5 miles northeast and 9.5 miles southwest of the Montrose VOR 313° and 133° radials extending from 7 miles southeast to 24.5 miles northwest of the VOR.

Mooreland, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mooreland Municipal Airport, Mooreland, Okla., (lat. 36°29'08"N., long. 99°11'39"W.) within 3.5 miles each side of the 359° bearing from the Mooreland NDB (lat. 36°29'04"N., long. 99°11'36"W.) extending from the 5-mile radius to 11.5 miles north of the airport.

Morgan City, La.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Tibby, La., VORTAC 281° radial extending from 11.5 miles west of the VORTAC to 23 miles west of the VORTAC.

Morganton, N.C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Morganton-Lenoir Airport (lat. 35°49'20"N., long. 81°36'50"W.); within 3 miles each side of the 205° bearing from Fiddlers RBN (lat. 35°42'36"N., long. 81°40'17"W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion that coincides with the Hickory transition area.

Morgantown, W. Va.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 39°38'34" N., long. 79°55'01" W. of Morgantown Municipal Airport-Walter L. Hart Field, Morgantown, W. Va., extending clockwise from a 205° bearing to a 030° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 055° bearing from the airport; within an 18-mile radius of the center of the airport, extending clockwise from a 055° bearing to a 065° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 095° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 095° bearing to a 157° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 205° bearing from the airport; within 5 miles each side of the Morgantown VORTAC 152° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC and within 5 miles southwest and 7.5 miles northeast of the Morgantown VORTAC 334° radial, extending from the 11.5-mile radius arc to 22 miles northwest of the VORTAC.

Morrilton, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Petit Jean Airport (lat. 35°08'15" N., long. 92°54'30" W.), and within 3.5 miles each side of the 216° bearing from the Morrilton RBN (lat. 35°07'07" N., long. 92°55'30" W.) extending from the 8.5-mile radius to 11.5 miles southwest of the RBN.

Morris, Minn.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Morris Municipal Airport (latitude 45°34'05" N., longitude 95°58'10" W.); and within 3 miles each side of the 138° bearing from the Morris Municipal Airport extending from the airport to 7 miles southeast of the airport.

Morristown, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Moore-Murrell Airport (latitude 36°10'50" N., longitude 83°22'20" W.); within 4.5 miles northwest and 9.5 miles southeast of the 239° bearing from Morristown RBN (latitude 36°11'10" N., longitude 83°22'00" W.), extending from the 9.5-mile radius area to 18.5 miles southwest of the RBN.

Morrisville, Vt.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 44° 32'10" N., long. 72°36'55" W. of Morrisville-Stowe State Airport, Morrisville, Vt., and within 3.5 miles each side of the 034° bearing and the 214° bearing from the Morrisville RBN lat. 44°35'13" N., long. 72°35'10" W., extending from the 5-mile radius area to 11.5 miles northeast of the RBN.

Moses Lake, Wash.
That airspace extending upward from 700 feet above the surface within a 19-mile radius of Grant County Airport (lat. 47°12'29"N., long. 119°19'05"W.), within a 19-mile radius of the Ephrata VORTAC (lat. 47°22' 41"N., long. 119°25'22"W.); that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 47°45'00"N., on the east by the arc of a 52-mile radius circle centered on Fairchild Air Force Base, Wash., (lat. 47°36'55"N., long. 117°39'20"W.), on the southeast by V-112W, on the south by V-298 and on the west by long. 120°00'00"W.

Moses Point, Alaska
That airspace extending upward from 1,200 feet above the surface within 5 miles N and 10 miles S of the Moses Point VOR 088° and 268° radials, extending from 11 miles W to 15 miles E of the VOR.

Mosinee, Wis.
The airspace extending upward from 700 feet above the surface within a 10-mile radius of Central Wisconsin Airport (latitude 44°46'35" N., longitude 89°40'00" W.); within 5 miles each side of the 067° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 13 miles east of the airport; and within 5 miles each side of the 242° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 12 miles southwest of the airport, excluding the portion which overlies the Wausau, Wis., transition area.

Moultrie, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Moultrie-Thomasville Airport (lat. 31°04'58" N., long. 83°48'15" W.); within an 8.5-mile radius of Thomasville Municipal Airport (lat. 30°54'05" N., long. 83°53'00" W.); within an 8.5-mile radius of Spence AF Auxiliary Field (lat. 31°08'15" N., long. 83°42'15" W.).

Mountain Home, Idaho
That airspace extending upward from 700 feet above the surface within 10 miles northeast and 9 miles southwest of the Mountain Home AFB TACAN (latitude 43°02'26" N., longitude 115°52'22" W.) 135° and 315° radials, extending from 18 miles southeast to 18 miles northwest of the TACAN and that airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Mountain Home Municipal Airport (lat. 43°07'54.8"N., long. 115°43'43.9"W.), thence extending east of the radius 3.5 miles each side of the Sturgeon (STI) NDB 112° bearing to a point 8.5 miles east of STI NDB; that airspace extending upward from 1,200 feet above the surface bounded on the north and northeast by the southwest edge of V-253, on the southeast, south, and west by the arc of a 46-mile radius circle centered on Mountain Home AFB (latitude 43°02'35" N., longitude 115°52'05" W.), on the northwest by the southeast edge of V-113; that airspace southeast of Mountain Home AFB extending upward from 6,500 feet MSL, bounded on the northwest by the 46-mile arc, on the northeast by the southwest edge of V-253, on the south by latitude 42°24'00" N. to the 46-mile arc.

AMENDMENTS 7/10/80 45 F. R. 27747 (Changed)

Mountain View, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mills Memorial Airport (lat. 36°59'33"N., long. 91°42'42"W.); and within 3 miles each side of the 106° bearing from the Mills Memorial Airport, extending from the 5-mile radius area to 8 miles east of the airport.

Mount Airy, N. C.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Mount Airy-Surry County Airport (latitude 36°27'30" N., longitude 80°33'08" W.); excluding that portion that coincides with the Elkin transition area.

Mount Comfort, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mount Comfort Airport (lat. 39°50'26"N., long. 85°54'04"W.), excluding the portion within the Indianapolis, Ind., transition area.

Mount Pleasant, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mount Pleasant Municipal Airport (latitude 40°56'45" N., longitude 91°30'30" W.); and within 3 miles each side of the 140° bearing from Mount Pleasant Municipal Airport extending from the 5-mile radius area to 8 miles southeast of the airport.

Mt. Pleasant, Mich.
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Mt. Pleasant, Mich., Airport (lat. 43°37'00"N., long. 84°44'00"W.); and within 2 miles each side of the 093° bearing from Mt. Pleasant, Mich., Airport extending from the 4-mile radius area to 8 miles E of the airport.

Mount Pleasant, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Maury County Airport (latitude 35°33'15" N., longitude 87°10'50" W.); within 9.5 miles southeast and 4.5 miles northwest of the 060° and 227° bearings from Maury County RBN (latitude 35°33'20" N., longitude 87°10'57" W.), extending from the 9.5-mile radius area to 18.5 miles northeast and southwest of the RBN.

Mt. Pleasant, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Mt. Pleasant Municipal Airport (latitude 33°07'45.4" N., longitude 94°58'31.3" W.) and within 3.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 8.5-mile radius area to a point 10.5 miles southwest of the airport.

Mount Pocono, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 41°07'40"N., 75°22'20"W., of Mount Pocono Airport, Mount Pocono, Pa., within 2 miles each side of the 333° bearing from the Tobyhanna RBN (41°12'15"N., 75°25'20"W.) extending from the RBN to 7.5 miles northwest of the RBN.

Mt. Sterling, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Mt. Sterling-Montgomery County Airport (lat. 38°03'35"N., long. 83°58'50"W.); within 2.5 miles either side of the Lexington VORTAC 077° radial from the 5.5-mile radius to 9.5 miles west of the airport.

AMENDMENTS 3/20/80 45 F. R. 3256 (Changed)

Mount Vernon, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Mount Vernon-Outland Airport (latitude 38°19'23" N., longitude 88°51'33" W.); within 5 miles each side of the the Mount Vernon VOR 044° radial extending from the 7-mile radius area to 11.5 miles northeast of the VOR.

Muleshoe, Tex.
That airspace extending upward from 700 feet above the surface within a 9-statute mile radius of Edward Warren Field (latitude 34°14'00" N., longitude 102°42'30" W.).

Mullan Pass, Idaho
That airspace extending upward from 8,500 feet MSL within 6 miles N and 9 miles S of the Mullan Pass VORTAC 095° and 275° radials, extending from 8 miles E to 15 miles W of the VORTAC.

Mullin, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Smokey Bend Ranch Airport (lat. 31°28'15"N., long. 98°42'03.5"W.), and within 3.5 miles each side of the 163° bearing from the NDB (lat. 31°28'24.01"N., long. 98°41'58.8"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 7/10/80 45 F. R. 26033 (Added)

Muncie, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Delaware County-Johnson Field (latitude 40°14'26" N., longitude 85°23'43" W.) within 3 miles each side of the Muncie VOR 136° radial, extending from the 7-mile radius area to 13.5 miles southeast of the VOR; within 3 miles each side of th Muncie VOR 125° radial, extending from the 7-mile radius area to 8 miles southeast of the VOR; within 3 miles each side of the Muncie VOR 017° radial, extending from the 7-mile radius area to 8 miles north of the VOR; and within 3½ miles each side of the Muncie VOR 320° radial, extending from the 7-mile radius area to 10 miles northwest of the VOR.

Murray, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Murray-Calloway County Airport (latitude 36°40'04" N., longitude 88°22'06" W.); within 3 miles each side of the 033° bearing from Calloway RBN (latitude 36°39'49" N., longitude 88°22'03" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Muscatine, Iowa
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Muscatine Municipal Airport (latitude 41°22'00" N., longitude 91°08'40" W.).

Muscle Shoals, Ala.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Muscle Shoals Airport (latitude 34°44'41" N., longitude 87°36'39" W.); within 3 miles each side of Muscle Shoals VOR 114° radial, extending from the 11-mile radius area to 8.5 miles east of the VOR.

Muskegon, Mich.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Muskegon County Airport (lat. 43°10'16" N., long. 86°14'09" W.); within a 7-mile radius of the Grand Haven Memorial Airpark (lat. 43°02'00" N., long. 86°12'00" W.), Grand Haven, Mich.; within 4.5 miles southwest and 9.5 miles northeast of the Muskegon County Airport ILS localizer southeast course, extending from the 10-mile radius area to 18.5 miles southeast of the OM; within 4 miles each side of the Muskegon VORTAC 092° radial, extending from the VORTAC to 11.5 miles east of the VORTAC; and within 4½ miles each side of the Muskegon County Airport runway 14 centerline extended to the northwest, extending from the 10-mile radius area to 17 miles northwest of the Muskegon County Airport ILS OM.

Muskogee, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Davis Field, Muskogee, Okla. (latitude 35°39'25" N., longitude 95°21'40" W.); and within 10 miles southwest and 5 miles northeast of the Muskogee VOR 137° T (130° M) radial extending from the VOR to 20 miles southeast.

Myrtle Beach, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Grand Strand Airport (latitude 33°48'40" N., longitude 78°43'30" W.); within an 8.5-mile radius of Myrtle Beach AFB (latitude 33°40'45" N., longitude 78°55'45" W.).

Nacogdoches, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of East Texas Regional Airport (latitude 31°34'35" N., longitude 94°42'25" W.), within 2.5 miles each side of the Lufkin VORTAC 001° radial extending from the 5-mile radius area to 17 miles north of the VORTAC, and within 3.5 miles each side of the 339° and 159° bearings from the Nacogdoches RBN (latitude 31°38'01" N., longitude 94°44'01" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Nantucket, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Nantucket Memorial Airport, Mass., (lat. 41°15'15"N., long. 70°03'40"W.); within 2 miles each side of the Nantucket VORTAC 045° radial, extending from the 6-mile radius to 10 miles NE of the VOR.

AMENDMENTS 5/15/80 45 F. R. 17948 (Rewritten)

Naples, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Naples Municipal Airport (lat. 26°09'10"N., long. 81°46'30"W.); within 3 miles each side of the 049° and 220° bearings from the Naples RBN (lat. 26°09'20"N., long. 81°46'26"W.), extending from the 6.5-mile radius area to 8.5 miles northeast and southwest of the RBN.

AMENDMENTS 10/12/80 45 F. R. 59838 (Changed)

Napoleon, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Henry County Airport (lat. 41°22'27"N., long. 84°04'05"W.) excluding that portion within the Toledo, Ohio, transition area.

Nappanee, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Nappanee Municipal Airport (latitude 41°26'45" N., longitude 85°56'00" W.); and within 2 miles each side of the 138° radial of the Goshen, Ind., VORTAC extending from the 5½-mile radius area to 14 miles southeast of the VORTAC excluding the airspace which overlies the Goshen, Ind., transition area.

Nashville, Tenn.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Nashville Metropolitan Airport (lat. 36°07'36" N., long. 86°40'50" W.); the airspace south bounded on the north by the arc of a 14-mile radius circle centered on Nashville Metropolitan Airport; on the northeast by the arc of an 8.5-mile radius circle centered on Smyrna Airport; on the south by the arc of a 17.5-mile radius circle centered on Nashville Metropolitan Airport, and on the west by Nashville VOR 205° radial; within an 8.5-mile radius of Smyrna Airport (lat. 36°00'33" N., long. 86°31'13" W.); within 3 miles each side of Nashville VORTAC 131° radial, extending from the 8.5-mile radius area to 21.5 miles southeast of the VORTAC; within 3 miles each side of the 138° bearing from Sewart RBN (lat. 35°57'19" N., long. 86°27'45" W.), extending from the 8.5-mile radius area to 8.5 miles southeast of the RBN; within an 8-mile radius of Gallatin Municipal Airport (lat. 36°22'45" N., long. 86°24'30" W.); within an 8-mile radius of Lebanon Municipal Airport (lat. 36°11'22" N., long. 86°18'55" W.); within an 8-mile radius of Murfreesboro Municipal Airport (lat. 35°52'32" N., long. 86°22'45"W.); within 3 miles each side of the 007° bearing from Lascassas RBN (lat. 35°52'18" N., long. 86°22'37" W.), extending from the 8-mile radius area to 8.5 miles north of the RBN.

Natchez, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hardy-Anders Field (latitude 31°36'50" N., longitude 91°17'55" W.); within 3 miles each side of Natchez VOR 020° radial, extending from the 7-mile radius area to 8.5 miles north of the VOR.

Natchitoches, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Natchitoches Municipal Airport (lat. 31°44'15"N., long. 93°05'45"W.) and within 3 miles each side of the 176° bearing from the NDB (lat. 31°44'05"N., long. 93°05'41"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 5/15/80 45 F. R. 16169 (Rewritten)

Navasota, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Navasota Municipal Airport, Navasota, Tex. (lat. 30°22'23"N., long. 96°06'48"W.).

AMENDMENTS 1/24/80 44 F. R. 68451 (Added)

Nebraska
That airspace extending upward from 1,200 feet above the surface within the State of Nebraska.

Needles, Calif.
That airspace extending upward from 1,200 feet above the surface within 9 miles south and 13 miles north of the Needles VORTAC 092° and 272° radials, extending from 11 miles west to 24 miles east of the VORTAC.

Neilsville, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Neilsville Municipal Airport (lat. 44°33'16"N., long. 90°30'43"W.) and within 3 miles each side of the 092° bearing from the Neilsville Airport, extending from the 5-mile radius area to 8 miles east of the airport.

Nenana, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Nenana Airport (latitude 64°32'56" N., longitude 149°04'24" W.); and within 4 miles each side of the 132° bearing from the Julius RBN extending from the 5-mile radius area to 10.5 miles southeast of the RBN.

Neodesha, Kans.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Neodesha, Kans., Municipal Airport, excluding that portion which coincides with the Parsons, Kans., transition area.

Neosho, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Neosho Memorial Airport (lat. 36°48'35"N., long. 94°23'15"W.) and within 2 miles each side of Neosho, Mo., VOR 310° radial, extending from the 5-mile radius area to 8 miles northwest of the VOR; and within 2½ miles each side of the 012° bearing from the Neosho Memorial Airport extending from the 5-mile radius area to 6 miles north of the airport.

Nevada, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Nevada Municipal Airport (lat. 37°51'10"N., long. 94°18'05"W.); and within 3 miles each side of the 037° bearing from the Nevada Municipal Airport extending from the 7-mile radius area to 8 miles northeast of the airport.

New Bern, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Simmons-Nott Airport (lat. 35°04'20"N., long. 77°02'35"W.).

Newberry, Mich.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Luce County Airport (latitude 46°18'30" N., longitude 85°27'00" W.); within 3 miles each side of the 301° bearing from Luce County Airport, extending from the 6½-mile radius to 8 miles northwest of the airport; and within 3 miles each side of the 103° bearing from Luce County Airport, extending from the 6½-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the 301° bearing from Luce County Airport, extending from the airport to 18½ miles northwest of the airport; and within 4½ miles north and 9½ miles south of the 103° bearing from Luce County Airport, extending from the airport 18½ miles east of the airport, excluding the portion which overlies the Sault Ste. Marie, Mich., transition area.

Newberry, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newberry Municipal Airport (lat. 34°18'40" N., long. 81°38'20" W.); within 3 miles each side of the 031° bearing from the Enoree RBN (lat. 34°18'41" N., long. 81°38'10" W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

New Braunfels, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Braunfels Municipal Airport (lat. 29°42'10" N., long. 98°02'30" W.) and south of a line extending from the 5-mile radius area east along the San Antonio, Tex., VORTAC 070° radial to the 39-nautical mile DME fix and north of a line extending from the 5-mile radius area east along the San Antonio VORTAC 089° radial to the 39-nautical mile DME fix.

Newburgh, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 30'10" N., 74°06'11" W., of Stewart Airport, Newburgh, N. Y., extending clockwise from a 222° bearing to a 332° bearing from the airport; within an 11.5-mile radius of the center of Stewart Airport, extending clockwise from the 332° bearing to a 045° bearing from the airport; within an 8.5-mile radius of the center of Stewart Airport, extending clockwise from a 045° bearing to a 076° bearing from the airport, within a 10-mile radius of the center of Stewart Airport, extending clockwise from a 076° bearing to a 130° bearing from the airport; within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 130° bearing to a 159° bearing from the airport; within a 14.5-mile radius of the center of Stewart Airport, extending clockwise from a 159° bearing to a 191° bearing from the airport, within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 191° bearing to a 222° bearing from the airport; within 3.5 miles each side of the Stewart VOR (41°30'30" N., 74°05'51" W.) 325° radial, extending from the Stewart VOR to 18.5 miles northwest of the Stewart VOR; within 5 miles each side of the Stewart VOR 085° radial, extending from the Stewart VOR to 13 miles east of the Stewart VOR; within 5 miles each side of the Huguenot VORTAC 074° radial extending from the Huguenot VORTAC to 20 miles east of the Huguenot VORTAC; within a 7-mile radius of the center, 41°30' 41" N., 74°15'51" W of Orange County Airport, Montgomery, N. Y., extending clockwise from a 332° bearing to a 074° bearing from the airport; within a 7.5-mile radius of the center of Orange County Airport, extending clockwise from a 074° bearing to a 161° bearing from the airport; within an 8-mile radius of the center of Orange County Airport, extending clockwise from a 161° bearing to a 228° bearing from the airport within a 9-mile radius of the center of Orange County Airport, extending clockwise from a 228° bearing to a 332° bearing from the airport; within 4.5 miles each side of the Orange County Airport ILS localizer south course extending from the OTIMS LOM (41°26'42"N., 74°17'33"W.) to 10.5 miles south of the LOM; within a 6-mile radius of the center, 41°25'54"N., 74°23'45"W., of Randall Airport, Middletown, N. Y., extending clockwise from a 015° bearing to a 128° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 128° bearing to a 167° bearing from the airport; within a 6-mile radius of the center of Randall Airport, extending clockwise from a 167° bearing to a 227° bearing from the airport; within a 7-mile radius of the center of Randall Airport, extending clockwise from a 227° bearing to a 309° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 309° bearing to a 015° bearing from the airport; and within 2 miles each side of the Huguenot VORTAC 082° radial, extending from the Huguenot VORTAC to 10 miles east of the Huguenot VORTAC, within 8 miles south and 3.5 miles north of a 081° bearing from the OTIMS LOM, extending from the LOM to 11.5 miles east of the LOM.

Newburyport, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Plum Island Airport (lat. 42°47'45"N., long. 70°50'30"W.) extending 2 miles either side of the centerline of the Lawrence VOR 073° radial extending from the 5-mile radius area to the Lawrence VOR, excluding that portion which coincides with the Boston and Haverhill, Mass., 700 foot transition areas.

AMENDMENTS 10/30/80 45 F. R. 62794 (Rewritten)

New Castle, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sky Castle Airport (lat. 39°52'34"N., long. 85°19'37"W.); and within 3 miles either side of a 260° bearing from the airport, extending from the 6-mile radius to 8 miles west of the airport.

New Castle, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center lat. 41°01'30"N., long. 80°24'45"W., of New Castle Municipal Airport, New Castle, Pa., within 3 miles each side of the 035° bearing of the New Castle, Pa., NDB, lat. 41°01'25"N., long. 80°24'54"W., extending from the 5-mile radius area to 8.5 miles northeast of the NDB, excluding that portion which overlies the Youngstown, Ohio, 700-foot floor transition area.

Newcastle, Wyo.
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Newcastle VOR (latitude 43°52'54" N., longitude 104°18'26" W.), 154° and 334° radials extending from 6 miles northwest to 18.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the north edge of V-86, on the east by an arc of a 53-mile radius circle centered on Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.), on the south by the north edge of V-26, on the west by a line 5 miles west of and parallel to the Newcastle VOR 360° radial, excluding the airspace within a 3-mile radius of Schloredt, Wyoming Airport (latitude 44°23'30" N., longitude 104°24'30" W.).

Newgulf, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Newgulf Airport (lat. 29°16'00" N., long. 95°53'00" W.) and within 3 miles each side of the Eagle Lake, Tex., VORTAC 136° radial extending from the 5-mile radius area to 30.5 miles southeast of the Eagle Lake VORTAC.

New Hampshire
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of New Hampshire, including offshore airspace beginning at lat. 42°56'00"N., long. 70°34'00"W.; to lat. 42°56'00"N., long. 70°25'00"W.; to lat. 42°43'15"N., long. 70°25'00"W.; to lat. 42°41'20"N., long. 70° 30'00"W.; to lat. 42°52'00"N., long. 70°45'00"W., thence via State territorial boundaries to point of beginning.

New Jersey
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Jersey including the offshore airspace within 3 nautical miles east of and parallel to the shoreline; that airspace east of Long Branch, NJ., bounded by latitude 40°17'30" N., longitude 73°54'45" W., to latitude 40° 12'55" N., longitude 73°19'00" W.; to latitude 39°58'40" N., longitude 73°38'35" W., to latitude 39°37' 30" N., longitude 74°07'00" W., thence north along that line 3-NM east and parallel to the State of New Jersey shoreline to latitude 40°17'30"N., longitude 73°54'45"W.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

New Madrid, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of County Memorial Airport (lat. 36°32'10"N., long. 89°35'50"W.); within 2.5 miles each side of the 360° bearing from Runway 18, extending from the 5-mile radius area to 6 miles north of the airport; within 3 miles each side of the 008° bearing from the New Madrid NDB (lat. 36°32'11"N., long. 89°36'06"W.) extending from the 5-mile radius area to 8.5 miles north of the airport; and within 2 miles each side of the Malden, Mo., VOR 94° radial, extending from the 5-mile radius area to 8 miles east of the VOR, excluding the portion which overlies the Malden, Mo., transition area.

AMENDMENTS 1/24/80 44 F. R. 65389 (Rewritten)

New Mexico
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Mexico, excluding that airspace north of a line beginning on the Arizona/New Mexico State line at lat. 35° 31'00" N., thence to lat. 35°52'00" N., long. 108°47'00" W., to lat. 35°47'30" N., long. 108° 34'00" W., thence along long. 108°34'00" W. to and along the north boundary of V-291N to and clockwise along the arc of a 40-mile radius circle centered at the Albuquerque VORTAC to lat. 35°37'35" N., long. 106°24'48" W., to lat. 35° 47'00" N., long. 106°15'00" W., to lat.
35°47'00" N., long. 106°12'30" W., to lat. 36°05'35" N., long. 106°09'50" W., to lat. 36°03'40" N., long. 105° 52'20" W., to lat. 35°47'00" N., long. 105°54'40" W., to lat. 35°47'00" N., long. 105°50'00" W., thence along long. 105°50'
00" W. to and along the north boundary of V-19 to long. 105°16'30" W., to lat. 36°00'00" N., long. 105°07' 00" W., thence along lat. 36°00'00" N., to and along the north boundary of V-190 to the New Mexico/Texas State line, excluding R-5101, R-5107B, and the portion of R-5107A north of lat. 32°18'00" N., excluding that airspace bounded by a line beginning on the Arizona/New Mexico State line at lat. 34°18'00" N., thence to the south boundary of V-264 at long. 108°54'00" W., thence along the south boundary of V-264 to and south along long. 107°00'00" W. to and along the northwest boundary of V-19 to lat. 33°35'00" N., to lat. 33°35'00" N., long. 107°20'00" W., to the northwest boundary of V-202 at long. 107°25'00"W., thence along the northwest boundary of V-202 to lat. 32°50'00" N., to lat. 32°35'00" N., long. 108°37'00" W., to the Arizona/New Mexico State line at lat. 32°25'00"N., thence along the State line to point of beginning, excluding that airspace south of V-66.

Newnan, Ga.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newnan-Coweta County Airport (lat. 33°19'06"N., long. 84°46'18"W.); within 2.5 miles each side of LaGrange VORTAC 053° radial, extending from the 5-mile radius area to 19.5 miles northeast of the VORTAC; within 3 miles each side of the 130° bearing from Coweta RBN (lat. 33°18'31"N., long. 84°46'22"W.), extending from the 5-mile radius area to 8.5 miles SE of the RBN.

New Orleans, La.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 30°06'25" N., longitude 90°16'35" W.; to latitude 30°08'20" N., longitude 90°02'30" W.; thence clockwise along the arc of a 7-mile radius circle centered at the New Orleans Airport (latitude 30°02'20" N., longitude 90°01'25" W.); to latitude 30°02'20" N., longitude 89°54'20" W.; to latitude 29°49'40" N., longitude 89°54'20" W.; thence clockwise along the arc of a 7-mile radius circle centered at NAS New Orleans-Alvin Callender Field (latitude 29°49'40" N., longitude 90°01'25" W.); to latitude 29°44'45" N., longitude 90°05'25" W.; to latitude 29°53'45" N., longitude 90°20'00" W.; thence clockwise along the arc of an 8-mile radius circle centered at New Orleans International-Moisant Field (latitude 29°59'25" N., longitude 90°15'15" W.); to point of beginning; and within 2 miles each side of the Harvey VOR 053° radial extending from the VOR to 8 miles NE.

New Philadelphia, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Harry Clever Field (latitude 40°28'15" N., longitude 81°25'10" W.).

Newport, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newport Municipal Airport (lat. 35°38'25" N., long. 91°10'55" W.), and within 3.5 miles each side of the 163° bearing from the Newport RBN (lat. 35°38'30" N., long. 91°10'00" W.) extending from the 6.5-mile radius area to 11.5 miles south of the RBN.

Newport, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newport Municipal Airport (lat. 44°34'45" N., long. 124°03'24" W.); within 2 miles each side of the Newport VORTAC 005° radial, extending from the 5-mile radius area to 10 miles N of the VORTAC; within 2 miles each side of the Newport VORTAC 044° radial, extending from the 5-mile radius area to 13 miles NE of the VORTAC; and within 3 miles each side of the Newport VORTAC 341° radial, extending from the 5-mile radius area to 8 miles N of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within lines 5 miles each side of the Newport VORTAC 237° radial including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines extending from the VORTAC to a line extending through lat. 44°35'00" N., long. 124°17'30" W., and lat. 44°22'00" N., long. 124°13'25" W., and that airspace within 5 miles E and 10 miles W of the Newport VORTAC 341° radial, extending from the VORTAC to 19 miles N and that airspace within the area bounded by the arcs of 16- and 20-nautical-mile radius circles centered on the Newport VORTAC extending clockwise from the VORTAC 335° radial to the VORTAC 335° radial; including additional airspace within the area bounded by the arcs of 11- and 17-nautical mile radius circles centered on the Newport VORTAC extending clockwise from the VORTAC 200° radial to the VORTAC 220° radial.

AMENDMENTS 10/30/80 45 F. R. 57372 (Changed)

Newport, Vt.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 44°53'22"N., long. 72°13'48"W., of Newport State Airport, Newport, Vt., within 3 miles each side of the 029° bearing from the Newport, Vt., NDB extending from the 5-mile radius area to 8 miles northeast of the NDB, excluding the portion overlying Canada.

AMENDMENTS 10/2/80 45 F. R. 57372 (Rewritten)

New Port Richey, Fla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the West Pasco Airport (lat. 28°11'15" N., long. 83°37'50" W.); excluding the portion within a 1-mile radius of Torri Field (lat. 28°08'17" N., long. 82°40'30" W.).

New Richmond, Wis.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the New Richmond Municipal Airport, New Richmond, Wis. (lat. 45°08'46"N., long. 92°32'29"W.), and 3 statute miles either side of the 314°T bearing from the RNH NDB (lat. 45°08'33"N., long. 92°32'29"W.), extending from the 6.5-statute-mile radius area out to 7.5 statute miles, excluding that portion that overlies the Osceola, Wis., transition area.

AMENDMENTS 7/10/80 45 F. R. 31054 (Added)

New Smyrna Beach, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of New Smyrna Beach Airport (lat. 29°03'15" N., long. 80°56'54" W.); excluding that portion that coincides with the Daytona Beach transition area.

Newton, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Newton, Iowa, Airport (lat. 41°40'04"N., long. 93°01'25"W.).

AMENDMENTS 10/30/80 45 F. R. 59837 (Rewritten)

Newton, Kans.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Newton Municipal Airport (latitude 38°03'20" N., longitude 97°16'35" W.).

New Town, N. D.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the New Town Municipal Airport (lat. 47°57'59"N., long. 102°28'36"W.) and within 3 miles each side of the 142° bearing from the New Town NDB (lat. 47°58'15"N., long. 102°28'40"W.) extending from the 5-mile radius to 8.5 miles southeast of the New Town NDB, and that airspace extending upward from 1,200 feet above the surface bounded on the east by the Minot, N. D., 1,200 foot transition area and long. 102°00'00"W., on the south and west by V-71, on the north by V-430 excluding the Williston, N. D., 1,200 foot transition area.

New Ulm, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Ulm Municipal Airport (latitude 44°19'15" N., longitude 94°30'05" W.); and within 2 miles each side of the 307° bearing from New Ulm Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

New York, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 40° 38'25" N., 73°46'41" W., of John F. Kennedy International Airport, New York, N. Y., extending clockwise from a 035° bearing to a 065° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 228° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 244° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 290° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 338° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 338° bearing to a 035° bearing from the airport; within 3 miles each side of the Camarsie, N. Y., VOR 210° radial, extending from the Camarsie, N. Y., VOR to 4 miles southwest of the VOR; within a 9-mile radius of the center, 40°46' 36" N., 73°52'24" W., of LaGuardia Airport, New York, N. Y., extending clockwise from a 029° bearing to a 080° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 080° bearing to a 117° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 117° bearing to a 243° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 243° bearing to a 320° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 029° bearing from the airport; within 3.5 miles each side of the LaGuardia, N. Y., VOR 038° radial, extending from the LaGuardia, N. Y., VOR to 9 miles northeast of the VOR; within 4.5 miles northwest and 6.5 miles southeast of a 027° bearing and a 207° bearing from a point 40°36'21" N., 74°04'34" W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within 3 miles northwest and 5.5 miles southeast of 229° bearing from a point 40°56'27"N., 73°38'43"W., extending from said point to 8.5 miles southwest of said point; within a 10-mile radius of the center, 40°50'57"N., 74°03'47"W., of Teterboro Airport, Teterboro, N. J., extending clockwise from a 047° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 077° bearing to a 241° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 241° bearing to a 253° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 253° bearing to a 047° bearing from the airport; within 9.5 miles northwest and 4.5 miles southeast of the Teterboro Airport ILS localizer southwest course, extending from the OM to 18.5 miles southwest of the OM; within a 9-mile radius of the center, 40°41'40" N., 74°10'02" W., of Newark International Airport, Newark, N. J.

Extending clockwise from a 011° bearing to a 071° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 123° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 123° bearing to a 150° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 150° bearing to a 232° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 255° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 255° bearing to a 011° bearing from the airport; within 2.5 miles each side of a 105° bearing from a point 40°45'24" N., 74°30'48" W., extending from the 12-mile radius area to 4 miles east of said point; within 5 miles each side of a 098° bearing from the Chatham, N. J., RBN, extending from the 12-mile radius area to 2 miles east of the Chatham, N. J., RBN; within a 10-mile radius of the center, 40°47'58" N., 74°24'56" W., of Morristown Municipal Airport, Morristown, N. J., extending clockwise from a 022° bearing to a 116° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 116° bearing to a 225° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 264° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 264° bearing to a 335° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 335° bearing to a 022° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Morristown Municipal Airport ILS localizer northeast course, extending from 5.5 miles southwest of the OM to 11.5 miles northeast of the OM; within 9.5 miles southeast and 4.5 miles northwest of the Morristown Municipal Airport ILS localizer northeast course, extending from the OM to 18.5 miles northeast of the OM; within 9.5 miles northwest and 4.5 miles southeast of a 204° bearing from the Chatham, N. J., RBN, extending from the Chatham, N. J., RBN to 18.5 miles southwest of the RBN; within 5 miles each side of the Solberg, N. J., VORTAC 067° radial, extending from the Solberg, N. J., VORTAC to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Morristown Municipal Airport ILS localizer southwest course, extending from the localizer to 14.5 miles southwest of the localizer; within a 5.5-mile radius of the center, 40°31'30" N., 74°35'52" W., of Kupper Airport, Manville, N. J.

Extending clockwise from a 064° bearing to a 331° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 331° bearing to a 064° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Solberg, N. J., VORTAC 298° radial and 118° radial, extending from 5.5 miles southeast to 11.5 miles northwest of the VORTAC; within a 7-mile radius of the center, 40°52' 24"N., 74°17'00"W., of Essex County Airport, Caldwell, N. J., extending clockwise from a 062° bearing to a 149° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 149° bearing to a 267° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 267° bearing to a 346° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 346° bearing to a 062° bearing from the airport; within 3.5 miles each side of a 276° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 11.5 miles west of said point; within 5 miles each side of a 281° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 13.5 miles west of said point; within 9.5 miles northwest and 4.5 miles southeast of a 054° bearing from the Paterson, N. J., RBN, extending from the RBN to 18.5 miles northeast of the RBN; within a 6-mile radius of the center, 40°41'28" N., 74°32'08" W., of Somerset Hills Airport, Basking Ridge, N. J., extending clockwise from a 035° bearing to a 162° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 162° bearing to a 217° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 217° bearing to a 287° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 287° bearing to a 035° bearing from the airport; within 8 miles northwest and 4.5 miles southeast of a 058° bearing and a 238° bearing from the Chatham, N. J., RBN, extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the Sparta, N. J., VORTAC 082° radial, extending from 23 miles east of the VORTAC

New York, N. Y., transition area continued on next page.

to 38 miles east of the VORTAC; within an 8.5-mile radius of the center, 40°37'30" N., 74°40'30" W., of Somerset Airport, Somerville, N. J.

Extending clockwise from a 044° bearing to a 138° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 138° bearing to a 274° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 312° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 312° bearing to a 044° bearing from the airport, within 8 miles southeast and 4.5 miles northwest of the Solberg, N. J., VORTAC 050° and 230° radials, extending from 5.5 miles northeast of the VORTAC to 11.5 miles southwest of the VORTAC; within 4 miles each side of a 015° bearing from a point 40°28'13"N., 74°01'11"W., extending from said point to 6 miles north of said point; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°19'00"N., 74°00'00"W., to 41°12'00"N., 74°00'00"W., to 41°11'00"N., 74° 09'00"W., to 41°08'10"N., 74°13'00"W., thence northwesterly along the boundary of the State of New Jersey to 41°17'45"N., 74°33'15"W., to 41°19'00"N., 74°33'00"W., to the point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 40°30'00"N., 73°36'00"W.; thence east along 40°30'00"N., to the northwest edge of V-139, thence southwest along the northwest edge of V-139 to 40°12'55"N., 73°19'00"W.; to 40°17'30"N., 73°54'45"W., to 40°17'00" N., 73°58'00" W., to 40°24'00" N., 73°58'00" W., to 40°29'00" N., 74°18'00" W., to 40°32'00" N., 74°16'00" W., to 40°41'00" N., 74°11'45" W., to 40°32'00" N., 73°49'00" W., to 40°32'00" N., 73°45'00" W., to 40°33'00" N., 73°41'00" W., to 40°41'00" N., 73°39'00" W., to 40°55'00" N., 73°50'00" W., to 40°55'00" N., 73° 58'00" W., to 41°00'00" N., 73°54'00" W., to 41°00'00" N., 73°33'00" W., to 40°50'00" N., 73°42'00" W., to 40°41'00" N., 73°33'30" W., to the point of beginning. The airspace within W-106 below 3,000 feet MSL is is excluded.

AMENDMENTS 6/5/80 45 F. R. 37811 (Changed)

Nogales, Ariz.

That airspace extending upward from 700 feet above the surface within a five-mile radius of Nogales International Airport (latitude 31°25'00" N., longitude 110°50'55" W.), within 4.5 miles S and 9.5 miles N of the Nogales VOR 289° radial, extending from the VOR to 18.5 miles W of the VOR and within four miles each side of the Nogales VOR 329° radial, extending from the VOR to 21 miles NW of the VOR, that airspace extending upward from 1,200 feet above the surface bounded on the N by the Tucson, Arizona transition area, on the E by longitude 110°45'00" W., on the S by the United States/Mexican border and on the W by longitude 111°18'00"W.

Nome, Alaska

That airspace extending upward from 700 feet above the surface within a 26-mile radius of the Nome VORTAC, extending clockwise from the 277° radial to the 313° radial; and within a 12-mile radius of the Nome VORTAC, extending clockwise from the 313° radial to the 134° radial; and that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Nome VORTAC.

Norfolk, Nebr.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Norfolk VOR.

Norfolk, Va.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 37°10'35" N., long. 76°17'35" W., to lat. 36°49'45" N., long. 75°52'05" W., to lat. 36°29'25" N., long. 76°09'40" W., to lat. 36°35'40" N., long. 76°18'40" W., to lat. 36°54'00" N., long. 76°27'30" W., to lat. 36°54'00" N., long. 76° 36'15" W., to lat. 37°11'30" N., long. 76°46'40" W., to lat. 37°16'10" N., long. 76°39'25" W., to lat. 37°11' 50" N., long. 76°16'20" W.; thence to the point of beginning; within 2 miles southeast and 5 miles northwest of the Langley AFB, Hampton, Va. (lat. 37°05'05" N., long. 76°21'25" W.) Runway 7 centerline extended 15 miles northeast of the end of Runway 7; within the arc of an 8.5-mile radius circle centered on Patrick Henry International Airport, Newport News, Va. (lat. 37°07'51" N., long. 76°29'35" W.) extending clockwise from a 323° bearing to a 066° bearing from the center of the airport; within 3.5 miles each side of the Patrick Henry International Airport ILS localizer southwest course, extending from the LOM to 11.5 miles southwest, and within a 9-mile radius of Oceana NAS (Soucek Field) (lat. 36°49'10"N., long. 76°02'05"W.).

North, S. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the North AFAF (latitude 33°36'30" N., longitude 81°05'00" W.); excluding the portion within Columbia transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

North Bend, Oreg.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the North Bend VORTAC 004° radial, extending from the VORTAC to 6 miles north of the VORTAC; within a 13-mile radius arc of the North Bend VORTAC extending clockwise from the 004° radial to 130° radial; within 2 miles each side of the North Bend VORTAC 182° radial, extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles south and 6.5 miles north of the VORTAC 241° radial, extending from the VORTAC to 17 miles southwest; that airspace extending upward from 1,200 feet above the surface within a 22-mile radius arc of the North Bend VORTAC extending clockwise from the west edge of V-27, south of the VORTAC, to the west edge of V-287, north of the VORTAC; within 2.5 miles southeast and 11.5 miles northwest of the North Bend VORTAC 241° radial extending from the VORTAC to 25.5 miles southwest.

North Carolina
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of North Carolina including that airspace within 3 nautical miles of and parallel to the shoreline of North Carolina; and including the additional airspace bounded by a line beginning at latitude 34°09'45" N., longitude 77°45'45" W., to latitude 34°03'05" N., longitude 77°42'30" W., to latitude 34°01'05" N., longitude 77°50'05" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace bounded by a line beginning at latitude 33°50'30" N., longitude 78°23'45" W., to latitude 33°45'50" N., longitude 78°31'00" W., to latitude 33°48'10" N., longitude 78°31'45" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south and west by a line 3 nautical miles from and parallel to the shoreline and on the north by lat. 36°33'30"N.

North Conway, N. H.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, latitude 44°01'30" N., longitude 71°06'45" W., of White Mountain Airport, North Conway, N. H.; within 4.5 miles northeast and 6.5 miles southwest of the 128° bearing and the 308° bearing from the North Conway NDB, latitude 44°01'26" N., longitude 71°06'59" W., extending from 6 miles northwest of the NDB to 12 miles southeast of the NDB; and within 4.5 miles northeast and 9.5 miles southwest of the 128° bearing from the North Conway NDB extending 18.5 miles southeast of the NDB.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

North Lima, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius area of the Youngstown Elser Metro Airport (lat. 40°57'30"N., long. 80°40'30"W.), within 2.5 miles each side of the Akron, Ohio, VORTAC 110° radial extending from the 5.5-mile radius area to 7 miles northwest of the airport excluding that portion that coincides with the Youngstown, Ohio, transition area.

North Philadelphia, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 40° 04'49" N., 75°00'45" W., of North Philadelphia Airport, Philadelphia, Pa., extending clockwise from a 058° bearing to a 227° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 227° bearing to a 277° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 277° bearing to a 058° bearing from the airport; within 3.5 miles each side of the North Philadelphia VOR 045° radial, extending from the VOR to 10 miles northeast of the VOR; within an 8.5-mile radius of the center, 40°16'39" N., 74°48'49" W., of Mercer County Airport, Trenton, N. J., extending clockwise from a 055° bearing to a 245° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 245° bearing to a 055° bearing from the airport; within 5 miles each side of the Yardley VORTAC 251° radial, extending from the VORTAC to 5 miles west of the VORTAC; within 3.5 miles each side of the Yardley VORTAC 070° radial, extending from Yardley VORTAC to 16 miles east of the VORTAC; within a 5-mile radius of the center 40°08'15" N., 75°16'00" W., of Wings Field, Philadelphia, Pa., extending clockwise from a 118° bearing to a 181° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 181° bearing to a 305° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 118° bearing from the airport; within 4.5 miles northwest and 6.5 miles southeast of a 053° bearing and a 233° bearing from a point 40°05'06"N., 75°21' 24"W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within 5 miles each side of a 255° bearing from a point 40°05'06"N., 75°21'24"W., extending from said point to 6.5 miles west of said point; within 8.5 miles northwest and 3.5 miles southeast of a 233° bearing from the Ambler, Pa., RBN 40°07'33"N., 75°17'08"W., extending from the RBN to 11.5 miles southwest of the RBN; within a 9-mile radius of the center, 40°12'00"N., 75°08'55"W., of Willow Grove NAS, Willow Grove, Pa.; within 5 miles each side of the Willow Grove TACAN 136° radial, extending from the 9-mile radius area to 11.5 miles southeast of the TACAN; within 5 miles each side of the Willow Grove TACAN 325° radial, extending from the 9-mile radius area to 13.5 miles northwest of the TACAN; within an 8.5-mile radius of the center, 40°12'15"N., 75°04'30"W., of Warminster NADC, Warminster, Pa., extending clockwise from a 025° bearing to a 254° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 025° bearing from the airport; within 4 miles each side of a 262° bearing from the Willow Grove RBN, extending from the RBN to 8.5 miles west of the RBN; within 1.5 miles each side of the Yardley VORTAC 244° radial, extending from the 8.5-mile radius area centered on Warminster NADC to the VORTAC; within 5 miles each side of the Warminster TACAN 259° radial, extending from the TACAN to 9.5 miles west of the TACAN; within 4.5 miles each side of the Warminster TACAN 083° radial, extending from the TACAN to 9 miles east of the TACAN; within a 5-mile radius of the center, 40°13'15" N., 75°12'45" W. of Turner Field, Prospectville, Pa.; within 8 miles southwest and 3.5 miles northeast of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 31.5 miles northwest of the VOR; within 5 miles each side of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 26 miles northwest of the VOR; within 2.5 miles each side of the North Philadelphia VOR 312° radial extending from 18 miles northwest of the VOR to 20 miles northwest of the VOR; within a 5-mile radius of the center, 40°11'18" N., 74°53'54" W. of Buehl Field, Langhorne, Pa., extending clockwise from a 032° bearing to a 254° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 320° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 032° bearing from the airport; within 2 miles each side of the North Philadelphia VOR 038° radial, extending from the 5-mile radius to the North Philadelphia VOR; within 5 miles each side of a 219° bearing and a 039° bearing from a point, 40°05'51"N., 74°49'49"W., extending from 6 miles southwest of said point to 12 miles northeast of said point.

North Platte, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lee Bird Field (lat. 41°07'42"N., long. 100°41'49"W.) and within 2 miles each side of the North Platte VOR 209° radial, extending from the 10-mile radius area to 8 miles southwest of the VOR; and within 5 miles each side of the 301° bearing from Lee Bird RBN, extending from the 10-mile radius area to 13 miles northwest of the RBN; and within 3 miles each side of the 125° bearing from Lee Bird RBN extending from the 10-mile radius to 14 miles southeast of the RBN.

AMENDMENTS 3/20/80 45 F. R. 6356 (Rewritten)

North Vernon, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the North Vernon Municipal Airport (latitude 39°02'30" N., longitude 35°36'45" W.) and within 3.5 miles either side of a 220° bearing from the airport extending from the 5-mile radius area to 7.5 miles SW of the airport.

Northway, Alaska
That airspace extending upward from 700 feet above the surface within 10 miles northeast and 10 miles southwest of the 304° and 124° bearings from Nabesna NDB, extending from 10 miles southeast to 20 miles northwest of the NDB; within 9.5 miles north and 4.5 miles south of the 076° bearing from the Nabesna NDB, extending from the NDB to 18.5 miles east of the NDB and within 4.5 miles north and 9.5 miles south of the 256° bearing from the Nabesna NDB extending from the NDB to 18.5 miles west of the NDB.

AMENDMENTS 10/30/80 45 F. R. 49912 (Rewritten)

Norwich, N. Y.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 42°34' 00"N., 75°31'30"W., of Lt. Warren Eaton Airport, Norwich, N. Y.; within a 12.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 103° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 235° bearing to a 351° bearing from the airport.

Nucla, Colo.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Hopkins-Montrose County Airport (lat. 38°14'20"N., long. 108°33'44"W.) within 4.5 miles east and 9.5 miles west of the 328° bearing from the Nucla NDB (lat. 38°14'33"N., long. 108°33'57"W.) extending from the 9.5-mile radius to 18.5 miles northwest; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at lat. 38°34'00"N., long. 108°19'30"W.; to lat. 37°34'00"N., long. 108° 15'00"W.; to lat. 37°32'30"N., long. 108°25'00"W.; to lat. 37°57'30"N., long. 109°00'00"W.; to lat. 38° 34'00"N., long. 109°07'45"W.; thence to point of beginning.

AMENDMENTS 10/30/80 45 F. R. 58104 (Added)

Oakdale, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Oakdale Airport (latitude 37°45'23" N., longitude 120°48'01" W.) and within 2.5 miles each side of the Stockeon VORTAC 104° radial, extending from the 3-mile radius area to 16 miles E of the VORTAC.

Oak Grove, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Oak Grove HOLF (Navy), N. C. (lat. 35°01'15" N., long. 77°15'12" W.), excluding the portion within New Bern, N. C., transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Oakland, Md.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center lat. 39° 34'49" N., long. 79°20'25" W. of Garrett County Airport, Oakland, Md., and within 2 miles each side of the Grantsville VORTAC 256° radial, extending from the 6-mile radius area to 9 miles west of the VORTAC.

Ocala, Fla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Ocala Municipal (Jim Taylor Field) Airport (lat. 29°10'18" N., long. 82°13'26" W.).

Ocean City, Md.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 38°18'35" N., long. 75°07'09" W. of Ocean City Airport, Ocean City, Md.; within 2.5 miles each side of the Snow Hill, Md., VORTAC 047° radial, extending from the 5-mile radius area to 18.5 miles northeast of the VORTAC, excluding the portion outside the United States.

Oceanside, Calif.
That airspace extending upward from 700 feet above the surface between the Oceanside VORTAC 316° and 136° radials and a line 5 miles northeast of and parallel to the Oceanside VORTAC 316° and 136° radials, extending from latitude 33°15'00" N., to 5 miles northwest of the VORTAC.

Oconto, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Oconto Municipal Airport (lat. 44°52'00"N., long. 87°54'30"W.); and within 3 miles each side of the 280° bearing from the Oconto Airport, extending from the 5-mile radius area to 8 miles west of the airport.

Ocracoke, N.C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ocracoke Island Airport (lat. 35°06'04"N., long. 75°57'57"W.); within 3 miles each side of the 059° bearing from the Ocracoke RBN (lat. 35°06'16"N., long. 75°57'50"W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN, excluding the portion outside of the continental limits of the United States.

Oelwein, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Oelwein Municipal Airport (lat. 42°41'04"N., long. 91°58'42"W.) and within 4 miles each side of the 304° bearing from the airport extending from the 9-mile radius to 12 miles northwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 29009 (Rewritten)

Ogallala, Nebr.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Searle Airport (lat. 41°07'00"N., long. 101°46'00"W.); and that airspace within the State of Colorado extending upward from 1,200 feet above the surface within 9.5 miles south of the Searle VOR (lat. 41°07'08.3"N., long. 101° 46'32.6"W.) 258° radial extending to 18.5 miles west.

Ogden, Utah
That airspace extending upward from 700 feet above the surface bounded on the north by latitude 41°27'00" N., on the east by longitude 111°55'00" W., on the south by latitude 41°00'00" N., and on the west by longitude 112°22'00" W., within 4.5 miles southwest and 9.5 miles northeast of the Ogden VORTAC 316° radial extending from the VORTAC to 18.5 miles northwest of the VORTAC;
that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 111°50'00" W., on the S by latitude 41°00'00" N., on the W by longitude 112°45'00" W., and on the N by the N boundary of V-288, that airspace W of Ogden bounded on the S and W by the Wendover, Utah, transition area, on the N by V-6 and on the E by longitude 112°45'00" W., that airspace W of Ogden bounded on E by longitude 112°45'00" W., on the S by V-6 and on the N by V-288, that airspace NW of Ogden within 10 miles SW and 6 miles NE of the Ogden VORTAC 316° radial, extending from the N boundary of V-288 to 63 miles NW of the VORTAC, that airspace N of Ogden within 10 miles W and 7 miles E of the Ogden VORTAC 345° radial, extending from the N boundary of V-288 to 42 miles N of the VORTAC; that airspace E of Ogden extending upward from 10,500 feet m.s.l. bounded on the N by V-288 on the S by V-6 and on the W by longitude 111°50'00" W., and that airspace bounded on the N by V-6, on the SE by V-32, on the S by latitude 41°00'00" N., and on the W by longitude 111°50'00" W.

Ogdensburg, N. Y.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°40'52"N., 75°28'05"W., of Ogdensburg International Airport, Ogdensburg, N. Y., within 4.5 miles each side of a 075° bearing from the Ogdensburg RBN (lat. 44°41'30"N., long. 75°24'25"W.) extending from the RBN to 11.5 miles east of the RBN, excluding the portion over Canada. That airspace extending upward from 1,200 feet above the surface beginning at lat. 44°16'00"N., long. 75°30'00"W., to lat. 44°16'00"N., long. 76° 10'00"W., thence NE along the U.S./Canadian border to lat. 44°56'00"N., long. 75°05'00"W., to lat. 44°42' 00"N., long. 75°05'00"W., to lat. 44°42'00"N., long. 74°54'00"W.; to lat. 44°36'00"N., long. 75°00'00"W.; to point of beginning.

Ohio
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Ohio.

Oklahoma
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Oklahoma, excluding the portion within R-5601A.

Oklahoma City, Okla.
That airspace west of long. 97°10'00"W., extending upward from 700 feet above the surface within a 23-mile radius of lat. 35°24'25"N., long. 97°23'50"W.; within 10 miles west and 5 miles east of the Will Rogers World Airport, Runway 35R ILS south course, extending from the LOM to 18.5 miles south of the LOM; and within 2 miles each side of the Wiley Post VOR (lat. 35°31'58.4"N., long. 97°38'48.7"W.) 269° radial extending from the 23-mile radius area to 7 miles west of the Wiley Post VOR; and within a 6.5-mile radius of the Clarence E. Page Municipal Airport (lat. 35°29'15"N., long. 97°49'00"W.).

AMENDMENTS 1/24/80 44 F. R. 65734 (Changed)

Okmulgee, Okla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Okmulgee, Okla., Airport (latitude 35°39'45" N., longitude 95°56'45" W.); and within 8 miles S and 5 miles N of the Okmulgee VOR 068° Radial extending from the VOR to 12 miles E.

Old Bridge, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 40°19'47"N., 74°20'47"W., of Old Bridge Airport, Old Bridge, N. J.; within 4.5 miles northwest and 6.5 miles southeast of the Robbinsville, N. J., VORTAC 042° radial, extending from 12.5 miles northeast of the VORTAC to 30 miles northeast of the VORTAC.

Olean, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 42°14'20" N., long. 78°22'30" W. of Olean Municipal Airport and within 3.5 miles each side of the Olean, N. Y., RBN (lat. 42°17'20" N., long. 78°20'08" W.) 028° bearing extending from the 8-mile radius area to 11.5 miles northeast of the RBN.

Olivia, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Olivia Municipal Airport (latitude 44°46'44" N., longitude 95°01'58" W.); and within 2 miles each side of the 193° bearing from the airport extending from the 5-mile radius area to 6.5 miles south of the airport.

Olney, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Olney-Noble Airport (latitude 38°43'20" N., longitude 88°10'25" W.); within 2 miles each side of the 223° bearing from the airport, extending from the 5-mile radius area to 8 miles southwest of the airport, and within 2 miles each side of the 344° radial of Samsville VORTAC, extending from the 5-mile radius area to 5.5 miles southeast of the airport.

Olney, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Olney Municipal Airport (lat. 33°21'00"N., long. 98°49'00"W.) and within 4 miles each side of the 329° bearing from the Olney NDB (lat. 33°21'15"N., long. 98°48'57"W.) extending from the 6.5-mile radius area to 8.5 miles northwest of the NDB.

Omaha, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Eppley Field (lat. 41°18'00"N., long. 95°53'35"W.); within 2 miles each side of the Eppley Field ILS localizer southeast course, extending from the 10-mile radius area to 15 miles southeast of the airport; and within 5 miles northeast and 8 miles southwest of the Eppley Field ILS localizer northwest course, extending from the 10-mile radius area to 12 miles northwest of the outer marker; within an 8.5-mile radius of Offutt AFB (lat. 41°07'20"N., long. 95°54'35"W.); within a 5-mile radius of Council Bluffs, Iowa, Municipal Airport (lat. 41°15'35"N., long. 95°45'40"W.); and within 2 miles each side of the Omaha VORTAC 341° radial, extending from the 5-mile radius area to the VORTAC.

Omak, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Omak Airport (latitude 48°27'50" N., longitude 119°31'00" W.), within 2 miles each side of the 177° bearing from the Omak radio beacon (latitude 48°27'13" N., longitude 119°30'56" W.), extending from the 5-mile radius area to 8 miles S of the radio beacon; and that airspace extending upward from 1,200 feet above the surface, within 7 miles E and 10 miles W of the 177° and 357° bearings from the Omak radio beacon, extending from 8 miles N to 20 miles S of the radio beacon.

Oneida, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Scott Municipal Airport (lat. 36°27'23" N., long. 84°35'10" W.);
within 3 miles each side of the 055° bearing from Scott RBN (lat. 36°27'26" N., long. 84°35'11" W.), extending from the 5.5-mile radius area to 8.5 miles northeast of the RBN.

O'Neill, Nebr.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of O'Neill Municipal Airport (latitude 42°28'10" N., longitude 98°41'15" W.); and within 3½ miles each side of the O'Neill VORTAC 315° radial, extending from the 5½-mile radius area to 12 miles northwest of the VORTAC.

Oneonta, N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (42° 31'25" N., 75°04'00" W.) of Oneonta Municipal Airport, Oneonta, N. Y., and within 2 miles each side of the Rockdale, N. Y., VORTAC 067° radial extending from the 7-mile radius area to the VORTAC.

Ontario, Oreg.
That airspace extending upward from 700 feet above the surface within 4.5 miles west and 9.5 miles east of the 168° and 348° bearings from the Ontario, Oreg., RBN, extending from 18.5 miles south to 6 miles north of the RBN.

Ontonagon, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Ontonagon County Airport (latitude 46°50'47" N., longitude 89°21'29" W.); and within 3 miles each side of a 042° bearing from Ontonagon County Airport, extending from the 6-mile radius area to 7.5 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles northwest and 9½ miles southeast of the 042° bearing from Ontonagon County Airport, extending from the airport to 18½ miles northeast of the airport.

Opelousas, La.
That airsapce extending upward from 700 feet above the surface within a 5-mile radius of St. Landry Parish Airport (latitude 30°33'30" N., longitude 92°06'00" W.), and within 2.5 miles each side of the Lafayette VORTAC 347° radial extending from the 5-mile radius area to 22.5 miles north of the VORTAC.

Orange, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange NDB (lat. 30°04'14"N., long. 93°47'42"W.) within 2.5 miles each side of the 159°M bearing (165°T bearing) from the Orange NDB extending from the 5-mile radius to 8 miles southeast of the Orange NDB and within 2.5 miles each side of the 028°M bearing (034°T bearing) from the Orange NDB extending from the 5-mile radius to 8 miles northeast of the Orange NDB.

Orange, Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 38°14'44"N., long. 78°02'50"W., of the Orange County Airport, Orange, Va., and within 3.5 miles each side of the Gordonsville VORTAC, 020° radial, to 2 miles southwest of the radius circle excluding that area which lies within the Gordonsville, Va., transition area.

Orangeburg, S. C.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Orangeburg Airport (latitude 33°27'40" N., longitude 80°51'30" W.); within 3 miles each side of the 226° bearing from Orangeburg RBN (latitude 33°26'23" N., longitude 80°52'41" W.), extending from the 7.5-mile radius area to 8.5 miles southwest of the RBN; within 3 miles each side of Edisto VOR/DME
(latitude 33°27'25" N., longitude 80°51'34" W.) 230° radial, extending from the 7.5-mile radius area to 8.5 miles southwest of the VOR/DME.

Orange City, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange City Municipal Airport (lat. 42°59'25"N., long. 96°03'45"W.); and within 3 miles each side of the 172° bearing from the Orange City Municipal Airport, extending from the 5-mile radius area to 8½ miles south of the airport.

Orange Grove, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange Grove NALF (latitude 27°54'03" N., longitude 98°03'05" W.), within 2.5 miles each side of the NAS Kingsville TACAN 332° radial extending from the 5-mile area to 21 miles northwest of the NAS Kingsville TACAN and within 5 miles each side of the NAS Kingsville TACAN 31-mile arc extending from the 5-mile radius area to the NAS Kingsville TACAN 330° radial excluding that portion that lies within the Alice, Tex., control zone.

Ord, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Evelyn Sharp Field (lat. 41°37'20"N., long. 98°57'05"W.) and within 3 miles either side of the 311° true bearing from the Ord, NDB (lat. 41°37'23"N., long. 98°56'52"W.) extending from the 7-mile radius area to 8½ miles northwest of the airport.

AMENDMENTS 3/20/80 45 F. R. 6360 (Added)

Orland, Calif.
That airspace extending upward from 700 feet above the surface within a three-mile radius of Haigh Field (lat. 39°43'16"N., long. 122°08'50"W.); and within three miles each side of the Chico VOR 253° radial, extending from the three-mile radius area to twelve miles west of the VOR.

Orlando, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Herndon Airport (lat. 28°32'40"N., long. 81°19'55"W.); within an 8.5-mile radius of Orlando International Airport (lat. 28° 25'55" N., long. 81° 19'15" W.); within 3 miles each side of Orlando VORTAC 175° radial, extending from the 8.5-mile radius area to 23 miles south of the VORTAC; within 3 miles each side of McCoy ILS localizer south course, extending from the 8.5-mile radius area to 9.5 miles south of the OM; within a 6.5-mile radius of Kissimmee Municipal Airport (lat. 28°17'30" N., long. 81°26'15" W.); within 3 miles each side of the 322° bearing from Kissimmee RBN (lat. 28°17'21" N., long. 81°26'05" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Orr, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Orr Municipal Airport (latitude 48°01'00" N., longitude 92°51'21" W.); within 3 miles each side of the 324° bearing from the Orr Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles east and 9½ miles west of the 324° bearing of the Orr Municipal Airport extending from the airport to 18½ miles northwest; within 5 miles each side of the 144° bearing of the Municipal Airport extending from the airport to 12 miles southeast of the airport.

Osceola, Wis.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Osceola Municipal Airport (latitude 45°18'40" N., longitude 92°41'30" W.); and within 3 miles each side of the 114° bearing from Osceola Municipal Airport, extending from the 6½-mile radius to 8 miles southeast of the airport.

Oscoda, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wurtsmith AFB (latitude 44°27'00" N., longitude 83°24'00" W.); within 2 miles each side of the Wurtsmith AFB TACAN 232° radial extending from the 7-mile radius area to 14 miles SW of the TACAN; and within 2 miles each side of the Wurtsmith AFB TACAN 064° radial extending from the 7-mile radius area to 14 miles NE of the TACAN.

Oshkosh, Nebr.
That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Oshkosh Municipal Airport (latitude 41°22'55" N., longitude 102°21'12" W.).

Oshkosh, Wis.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 44°24'00" N., longitude 88°45'00" W., to latitude 44°24'00" N., longitude 88°27'00" W., to latitude 44°19'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°53'00" W., to latitude 43°52'00" N., longitude 88°53'00" W., to point of beginning.

Oskaloosa, Iowa
That airspace extending upward from 700 feet above the surfsce within a 9-mile radius of the Oskaloosa Municipal Airport (lat. 41°13'36"N., long. 92°29'30"W.) excluding the portion that overlies the Ottumwa, Iowa, transition area.

AMENDMENTS 3/20/80 45 F. R. 6354 (Rewritten)

Oswego, N. Y.
That airspace extending upward from 1,200 feet above the surface beginning at latitude 43°24'00" N., longitude 76°45'00" W., to latitude 43°24'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 78°00'00" W.; thence north along longitude 78°00'00" W., to the U. S./Canadian border, thence east along the U. S./Canadian border to longitude 75°00'00" W.; thence to latitude 43° 32'00" N., longitude 76°23'00" W.; to latitude 43°24'00" N., longitude 76°40'00" W.; to point of beginning.

Ottawa, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ottawa Municipal Airport (lat. 38°32'21"N., long. 95°15'14"W.), and within 3 miles each side of the 167° bearing from the OWI NDB (lat. 38°32'33"N., long. 95°15'15"W.), extending from the 5-mile radius area to 8.5 miles southeast of the NDB facility.

AMENDMENTS 5/15/80 45 F. R. 18912 (Added)

Ottawa, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Putnam County Airport (latitude 41°02'08" N., longitude 83°59'01" W.); within 3 miles each side of the 090° bearing from the airport extending from the 5-mile radius area to 8.5 miles east of the airport.

Ottumwa, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Ottumwa Industrial Airport (latitude 41°06'20" N., longitude 92°26'50" W.) and within 2 miles each side of the Ottumwa VORTAC 309° radial extending from the 6-mile radius area to 13 miles northwest of the airport.

Owatonna, Minn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Owatonna Municipal Airport (lat. 44°07'15"N., long. 93°15'16"W.), within 1.25 miles each side of the 315° bearing from Owatonna Municipal Airport, extending from the Owatonna 5.5-mile radius area to 9 miles northwest of the airport; and within 2 miles each side of the 134° bearing from Owatonna Municipal Airport, extending from the Owatonna 5.5-mile radius area to 6 miles southeast of the airport, excluding the portion within the Faribault, Minn., transition area.

Owensboro, Ky.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Owensboro-Daviess County Airport (lat. 37°44'31" N., long. 87°09'57" W.).

Oxford, Conn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius area of the center of lat. 41°28'45"N., long. 73°08'10"W., of Waterbury-Oxford Airport, Oxford, Conn.; and within 4.5 miles each side of the Oxford, Conn., Waterbury NDB (lat. 41°31'45"N., long. 73°08'36"W.) 354° bearing extending from the 7-mile radius area to 11 miles north of the NDB.

Oxford, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the University-Oxford Airport (latitude 34°23'05" N., longitude 89°32'10" W.); within 3 miles each side of the 280 bearing from Oxford RBN (latitude 34°23'00" N., longitude 89°32'30" W.), extending from the 5-mile radius area to 8.5 miles west of the RBN; within 3 miles each side of the 094° bearing from Runway 27, extending from the 5-mile radius area to 8.5 miles east of the airport.

Oxford, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Oxford-Henderson Airport (lat. 36°21'50"N., long. 78°31'42"W.).

Oxford, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (39°30'10" N., 84°47'15" W.) of Miami University Airport, Oxford, Ohio, and within 2 miles each side of the Oxford, Ohio, RBN (39°30'27" N., 84°46'50" W.) 225° bearing extending from the 5-mile radius area to 11 miles southwest of the RBN.

Oxnard, Calif.
That airspace extending upward from 700 feet above the surface beginning at lat. 34°01'50" N., long. 119°03'00" W., to lat. 34°02'30" N., long. 118°53'30" W., to lat. 34°19'30" N., long. 118°53'00" W., to lat. 34°19'30" N., long. 119°29'50" W., thence 3 nautical miles from and parallel to the shoreline to lat. 34°14'50" N., long. 119°22'00" W., to lat. 34°14'45" N., long. 119°23'30" W., to lat. 34°06'55" N., long. 119°22'30" W., to lat. 34°07'45" N., long. 119°15'00" W., thence via a 7-mile radius of the Point Mugu RBN to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 34°30'00"N., long. 118°50'00"W.; to lat. 34°00'00"N., long. 118°50'00"W.; to lat. 34°00'00"N., long. 119°05'00"W.; to lat. 33°52'30"N., long. 119°06'59"W.; to lat. 33°28'30"N., long. 119°07'00"W.; to lat. 32°56'31"N., long. 119°07'00"W.; to lat. 32°54'10"N., long. 119°10'01"W.; to lat. 33°35'36"N., long. 120°00'00"W.; to lat. 34°20'00"N., long. 120°00'00"W.; to lat. 34°20'00"N., long. 119°30'00"W.; to lat. 34°30'00"N., long. 119°30'00"W.; thence to the point of beginning; and that airspace extending upward from 5,000 feet MSL bounded by a line beginning at lat. 34°08'00"N., long. 120°00'00"W.; to lat. 34°00'00"N., long. 120°00'00"W.; to lat. 34°00'00"N., long. 120°30'00"W.; to lat. 34°06'15"N., long. 120°30'00"W.; to lat. 34°08'00"N., long. 120°26'00"W.; to the point of beginning.

Ozark, Ark.
That airspace extending upward from 700 feet above the surface within a 9-statute-mile radius of Ozark-Franklin County Airport, Ozark, Ark. (lat. 35°30'36"N., long. 93°50'23"W.); and within 3.5 statute miles each side of the 167° bearing from the Ozark RBN (lat. 35°30'27"N., long. 93°50'26"W.), extending from the 9-mile-radius area to 11.5 statute miles south of the RBN.

Ozark, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Air Park South Airport (lat. 37°03'35"N., long. 93°14'08"W.); within 2.75 miles either side of the Springfield, Mo., VORTAC 166°T radial, extending from the 5-mile radius to 4.5 miles north, excluding that portion which overlies the Springfield, Mo., control zone and 700-foot transition area.

Paducah, Ky.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Barkley Field (lat. 37°03'45" N., long. 88°46'23" W.); within 5 miles each side of Cunningham VORTAC 225° radial, extending from the 10-mile radius area to 11.5 miles southwest of the VORTAC.

Paducah, Ky. (Farrington Airpark)
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Farrington Airpark Airport (lat. 36°58'00"N., long. 88°33'54"W.), excluding that portion within the Paducah, Ky., transition area.

AMENDMENTS 8/1/80 45 F. R. 45267 (Added)

Paducah, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Paducah, Tex., Dan E. Richards Airport (latitude 34°01'30" N., longitude 100°17'00" W.).

Page, Ariz.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Page Airport (latitude 36°55'29" N., longitude 111°26'54" W.); within 2 miles each side of the Page VOR 340° radial, extending from the 6-mile radius area to 11 miles NW of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles NE and 9 miles SW of the Page VOR 340° radial extending from the VOR to 18 miles NW of the VOR; and within 6 miles E and 9 miles west of the Page VOR 175° radial extending from the VOR to 11.5 miles S of the VOR.

Pahokee, Fla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Palm Beach County Glades Airport (lat. 26°47'15" N., long. 80°41'45" W.); within 3 miles each side of Pahokee VORTAC 342° radial, extending from the 5-mile radius area to 9.5 miles north of the VORTAC.

Palacios, Tex.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Palacios VORTAC 308° radial extending from the VORTAC to 8 miles northwest of the VORTAC.

Palestine, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palestine Municipal Airport (latitude 31°47'00" N., longitude 95°42'10" W.) and within 3 miles each side of the 193° bearing from the Palestine RBN (latitude 31°46'48" N., longitude 95°42'03" W.) extending from the 8.5-mile radius to 8.5 miles south of the RBN.

Palm Beach, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palm Beach International Airport (lat. 26°41'05" N., long. 80°05'35" W.); within a 6.5-mile radius of Palm Beach County Park Airport (lat. 26°35'15" N., long. 80°05'15" W.); excluding the portion outside the continental limits of the United States.

Palmdale, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles S and 7 miles N of the Palmdale VORTAC 298° radial extending from the VORTAC to 18 miles NW; within 6 miles S and 12 miles N of the Palmdale VORTAC 298° and 118° radials extending from 11 miles NW to 13 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°36'30" N., longitude 118°45'00" W., to latitude 35°44'00" N., longitude 117°53'00" W., to latitude 36°07'00" N., longitude 117°53'00" W., to lat. 36°07'00"N., long. 117°35'00"W., to lat. 35°47'46"N., long. 116°55'20"W., to lat. 35°21'35.8"N., long. 116°55'20"W., to lat. 35°34'30"N., long. 116°29'40"W., to lat. 35°34'30"N., long. 116°29'40"W., to lat. 35°34'30"N., long. 116°23'30"W., to lat. 35°28'35"N., longitude 116°18'45" W., to latitude 35°21'30" N., longitude 116°13'00" W., to latitude 34°43'00" N., longitude 116°13'00" W., thence W along latitude 34°43'00" N., to the SE boundary of V-21, thence along the SE boundary of V-21 to latitude 34°30'00" N., thence W along latitude 34°30'00" N., to longitude 118°20'00" W., thence N along longitude 118°20'00" W., to the S boundary of V-137, thence W along the S boundary of V-137 to longitude 118°45'00" W., thence to point of beginning.

Palmer, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°13'25"N., 72°18'45"W., of Metropolitan Airport, Palmer, Mass.; within 2 miles each side of the Runway 4 centerline extended from the 5-mile radius area to 9 miles northeast of the end of the runway; within 2 miles each side of the Runway 22 centerline extended from the 5-mile radius area to 9 miles southwest of the end of the runway, and within 4.5 miles each side of the 202° bearing from the Palmer, Mass., RBN 42°13'26"N., 72°18'47"W., extending from the 5-mile radius area to 10.5 miles south of the RBN, excluding the portion which coincides with the Chicopee Falls, Mass., transition area.

Palm Springs, Calif.
That airspace extending upward from 700 feet above the surface beginning at lat. 34°05'00"N., long. 116°34'00"W., to lat. 33°42'45"N., long. 115°53'30"W., to lat. 33°26'00"N., long. 116°09'30"W., to lat. 33°55'00"N., long. 116°46'00"W., to point of beginning.

Pampa, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Perry Le Fors Airport (latitude 35°36'25" N., longitude 100°59'55" W.), and within 3½ miles each side of the 001° bearing from the Pampa RBN (latitude 35°36'40" N., longitude 100°59'45" W.), extending from the 7-mile radius area to 11.5 miles north of the RBN.

Panama City, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Panama City-Bay County Airport (latitude 30°12'41" N., longitude 85°40'57" W.); within an 8.5-mile radius of Tyndall AFB (latitude 30°04'15" N., longitude 85°34'30" W.); within 3 miles each side of the Panama City VOR 050° and 310° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VOR; excluding the airspace outside of the continental limits of the United States.

Paragould, Ark.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Paragould Municipal Airport (latitude 36°03'52" N., longitude 90°30'45" W.), and within 2 miles each side of the 235° bearing from the Paragould RBN (latitude 36°03'52" N., longitude 90°30'45" W.), extending from the 7-mile radius area to 8 miles southwest of the RBN excluding the portion within the Jonesboro, Ark., control zone.

Paris, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edgar County Airport (latitude 39°42'02" N., longitude 87°39'57" W.); and within 3 miles either side of the 072° bearing from the airport extending from the 5-mile radius area to 8 miles from the airport.

Paris, Tenn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henry County Airport (lat. 36°20'15"N., long. 88°23'00"W.); within 2 miles each side of the 015° bearing from the Trainer RBN (lat. 36°14'57"N., long. 88°24'52"W.), extending from the 5-mile radius area to the RBN.

Paris, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Cox Field, Paris, Tex. (latitude 33°38'17" N., longitude 95°26'54" W.), and within 2 miles each side of the Paris, Tex., VOR 357° radial extending from the 6-mile radius area to the VOR.

Parker, Calif.
That airspace extending upward from 1,200 feet above the surface within 10 miles NW and 7 miles SE of the Parker VORTAC 071° and 251° radials, extending from 9 miles SW to 20 miles NE of the VORTAC.

Parkersburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 39°20'44" N., long. 81°26'16" W. of Wood County (Gill Robb Wilson Field) Airport, Parkersburg, W. Va.; within 5 miles each side of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course, extending from the 9-mile radius area to 10 miles south of the OM; within 4.5 miles west and 6.5 miles east of a 200° and a 020° bearing from the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course OM, extending from 5.5 miles north to 11.5 miles south of the OM; and within 5 miles each side of a 086° bearing from a point, lat. 39°09'38" N., long. 81°38'35" W., extending from said point to 5 miles east of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course.

Park Rapids, Minn.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Park Rapids Municipal Airport (latitude 46°53'53" N., longitude 95°04'08" W.); within 3 miles each side of the 132° bearing from the airport extending from the 6½-mile radius area to 8 miles southeast of the airport; within 3 miles each side of the 320° bearing from the airport extending from the 6½-mile radius area to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the 132° bearing from the airport extending from the airport to 18½ miles southeast; within 4½ miles northeast and 9½ miles southwest of the 320° bearing from the airport extending from the airport to 18½ miles northwest.

Parsons, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Tri-City Airport (latitude 37°19'52" N., longitude 95°30'32" W.); and within 3 miles each side of the 173° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles south of the RBN, and within 3 miles each side of the 008° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles north of the RBN.

Pascagoula, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jackson County Airport (latitude 30°22'43" N., longitude 88°29'37" W.); within 3 miles each side of the 060° bearing from Pascagoula RBN (latitude 30°22'53" N., longitude 88°29'33" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Pasco, Wash.
That airspace extending upward from 700 feet above the surface within 10.5 miles northwest and 6 miles southeast of the Pasco VOR 046° and 226° radials extending from 23 miles northeast to 12 miles southwest of the VOR; within 9.5 miles northeast and 7 miles southwest of the Pasco VOR 131° radial extending from the VOR to 30.5 miles southeast of the VOR; within 5 miles north and 7.5 miles south of the Pasco VOR 288° radial extending from 8 miles west of the VOR to 26.5 miles west of the VOR; within 9.5 miles west and 4.5 miles east from the Richland, Wash., Airport localizer north course located at lat. 46°17'57"N., long. 119° 18'29"W., to 24 miles north.
That airspace extending upward from 1200 feet above the surface, southwest of Pasco, Wash., bounded on the north by the south edge of V-298, on the east by the west edge of V-112W and on the southwest by the northeast edge of V-4.

AMENDMENTS 3/5/80 45 F. R. 8287 (Changed)

Paso Robles, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Paso Robles VORTAC 332° and 342° radials, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport (latitude 35°40'15" N., longitude 120°37'35" W.) to 10 miles NW of the VOR, and within 2 miles each side of the Paso Robles VORTAC 149° radial, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport to 8 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 12 miles NE and 7 miles SW of the Paso Robles VORTAC 149° and 329° radials, extending from 20 miles SE to 9 miles NW of the VORTAC, and within 12 miles NE and 7 miles SW of the 142° and 322° radials, extending from 9 miles SE to 24 miles NW of the VORTAC.

Patterson, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Harry P. Williams Memorial Airport (lat. 29°42'40"N., long. 91°20'18"W.), and within 3 miles each side of the 233° bearing from the NDB (lat. 29°42'53"N., long. 91°20'12"W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the NDB; and within 2.5 miles each side of the 276° radial of the Tibby VORTAC (lat. 29° 39'51"N., long. 90°49'44"W.) extending from the 6.5-mile radius area to 7.5 miles east of the airport.

AMENDMENTS 3/20/80 45 F. R. 3887 (Rewritten)

Patuxent River, Md.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Patuxent VORTAC, excluding the portion NW of a line extending from latitude 38°15'00"N., longitude 76°39'20"W., to latitude 38°26'20"N., longitude 76°14'00"W.

Pauls Valley, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pauls Valley Municipal Airport (lat. 34°42'45"N., long. 97°13'30"W.) and within 3 miles each side of the 169° bearing from the NDB (lat. 34°42'55"N., long. 97°13'44"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 9/4/80 45 F. R. 46349 (Added)

Pawtucket, R. I.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°55'21" N., 71°29'30" W. of North Central State Airport, Smithfield, R.I., and within 2 miles east and 5 miles west of the Providence, R. I., VOR 347° radial extending from the 5-mile radius to the VOR, and within 5 miles each side of the 097° radial from the PUTNAM VORTAC extending from the 5-mile radius to VORTAC, and within 4 miles each side of Runway 5 centerline extended from the 5-mile radius area to 9 miles southwest of the runway threshold and within 2.5 miles each side of Runway 23 centerline extended from the 5-mile radius area to 6 miles northeast of the runway threshold; excluding that portion that coincides with the Providence, R. I., Danielson, Conn., Hopedale, Mass., and Southbridge, Mass., 700-foot transition areas.

Peach Springs, Ariz.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Peach Springs VORTAC 074° and 254° radials, extending from 9 miles W to 20 miles E of the VORTAC. That airspace extending upward from 9,000 feet MSL bounded on the north by a line 5 miles north of and parallel to a direct line between the Grand Canyon, Ariz., VOR and the Boulder City, Nev., VORTAC, on the south by the north edge of V-210 and on the southwest by the northeast edge of V-105E.

Pearsall, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of McKinley Field Airport (latitude 28°49'00" N., longitude 99°07'00" W.) and within 2.5 miles either side of the Cotulla, Tex., VORTAC 001° radial extending from the 5-mile radius area to 18.5 miles north of the VORTAC.

Pecos, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Pecos, Tex., Municipal Airport (latitude 31°23'45" N., longitude 103°30'50" W.); and within 2 miles each side of the Pecos VOR 146° radial, extending from the 6-mile radius area to the VOR.

Peebles, Ohio
That airspace extending upward from 700 feet above the surface within a 7-nautical-mile radius of the center (lat. 38°55'16"N., long. 83°10'37"W.) of General Electric Airport, Peebles, Ohio; excluding that portion which overlies the Salamon, Ohio, transition area.

Pella, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pella Municipal Airport (lat. 41°24'10" N., long. 92°56'40" W.); and within 3 miles each side of the 176° bearing from the Pella Municipal Airport extending from the 5-mile radius to 8 miles south of the airport.

Pellston, Mich.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Emmet County Airport (lat. 45°34'09" N., long. 84°47'45" W.) and within a 6-mile radius of the Cheboygen Municipal Airport (lat. 45°39'15" N., long. 84°31'06" W.); within 5 miles each side of the Pellston VORTAC 238° radial, extending from the 11-mile radius area to 22 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of the Pellston VORTAC north of parallel 45°45' excluding the portion overlying the Sault Ste. Marie, Mich., transition area.

Pembina, N. Dak.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pembina Municipal Airport (lat. 48°56'43"N., long. 97°14'31"W.); and within 2 miles each side of Pembina VORTAC (lat. 48°52'09"N., long. 97°07'00"W.) 310° radial extending from the 6.5-mile radius area to 8 miles southeast of Pembina Municipal Airport; and that airspace extending upward from 1,200 feet above the surface beginning at lat. 49°00'00"N., long. 97°30'00"W.; to lat. 48°48'00"N., long. 97°30'00"W.; to lat. 48°18'30"N., long. 98°40'00"W.; to lat. 48°08'30"N., long. 98°32'00"W.; to lat. 48°07'00"N., long. 98°12'00"W.; to lat. 48°31'00"N., long. 97°14'30"W., excluding portions outside the United States, and the Minnesota and Grand Forks, N. Dak., 1,200 foot transition areas.

AMENDMENTS 10/30/80 45 F. R. 54733 (Added)

Pendleton, Oreg.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of latitude 45°41'30" N., longitude 118°47'24" W.; within 4.5 miles each side of the Pendleton VORTAC 254° radial extending from the 12-mile radius area to 12.5 miles west of the VORTAC; within 4.5 miles north and 1 mile south of the Pendleton 273° radial extending from the 12-mile radius area to 8 miles west of the VORTAC; and within 9.5 miles north and 5 miles south of the Pendleton 090° bearing from the Pendleton ILS OM (latitude 45°41'45" N., longitude 118°43'46" W.), extending from the 12-mile radius area to 18.5 miles east of the OM within a 5-mile radius of the Hermiston Municipal Airport (lat. 45°49'39"N., long. 119°15'41"W.) and within 2.5 miles each side of the Pendleton VORTAC 300° radial, extending from the 5-mile radius area to the Pendleton VORTAC; that airspace extending upward from 1,200 feet above the surface within 11 miles SW and 7 miles SW of the Pendleton VORTAC 137° radial extending from the 12-mile radius area to 50 miles SE of the VORTAC, within 10 miles S and 7 miles N of the Pendleton 254° radial extending from the 12-mile radius area to 33 miles W of the VORTAC, within 9.5 miles north and 5 miles south of the Pendleton 273° radial, extending from the 12-mile radius area to 18.5 miles west of the VORTAC; within 6 miles southwest and 9 miles northeast of the Pendleton 310° radial, extending from the 12-mile radius area to 30 miles NW of the VORTAC, within 5 miles NW of the 025° radial and 5 miles SE of the 049° radial, extending from the 12-mile radius area to an arc of a 35-mile radius circle centered on the Pendleton VORTAC, that airspace within the arc of a 32-mile-radius circle centered on the Pendleton VORTAC extending clockwise from the southeast edge of V-112E to the northeast edge of V-298.

Pennington Gap, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 36°44'33" N., long. 83°01'50" W. of Lee County Airport, Pennington Gap, Va.

Pennsylvania
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°40'00" N., longitude 75°30'00" W., to latitude 42°10'00" N., longitude 75°25'00" W., to latitude 42°00'00" N., longitude 75°26'00" W., to latitude 42°00'00" N., longitude 75°00'00" W., to latitude 41°31'00" N., longitude 75°07'00" W., to latitude 40°56'16" N., longitude 75°11'04" W., to latitude 40°48'00" N., longitude 75°00'00" W., to latitude 40°49'00" N., longitude 74°37'00" W., to latitude 40°38'00" N., longitude 74°49'30" W., to latitude 40°31'15" N., longitude 74°42'30" W., to latitude 40°24'20" N., longitude 74°45'40" W., to latitude 40°16'10" N., longitude 74°39'20" W., to latitude 40°00'35" N., longitude 74°54'35" W., to latitude 39°53'00" N., longitude 74°48'00" W., to latitude 39°43'00" N., longitude 74°48'00" W., to latitude 39°18'20" N., longitude 75°36'40" W., to latitude 39°25'25" N., longitude 75°46'05" W., thence northerly along the Delaware State line to the Pennsylvania State line; thence westerly and northerly along the Pennsylvania State line to the United States/Canadian Border; thence northeasterly along the United States/Canadian Border to longitude 79°19'30" W.; to latitude 42°37'00" N., longitude 79°15'00" W.; to latitude 42°32'00" N., longitude 78°52'00" W., to latitude 42°32'00" N., longitude 77°36'00" W.; to latitude 42°40'00" N., longitude 77°23'45" W.; to latitude 42°41'30" N., longitude 76°23'00" W.; to point of beginning.

Penn Yan, N. Y.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 42° 38'30" N., 77°03'20" W., of Penn Yan Airport, Penn Yan, N. Y.; within 3 miles each side of a 095° bearing from the Penn Yan, N. Y., RBN 42°38'38" N., 77°03'22" W., extending from the 5.5-mile radius area to 8.5 miles east of the RBN.

Pensacola, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Pensacola Regional Airport (lat. 30°28'25"N., long. 87°11'20"W.); within 3 miles each side of the ILS localizer north course, extending from the 8.5-mile radius area to 8.5 miles north of Brent LOM; within an 8.5-mile radius of Forrest Sherman Field (lat. 30°20'53"N., long. 87°19'04"W.); and within a 17.5-mile radius of the NAS Pensacola TACAN, extending clockwise from the 070° radial to the 270° radial.

Peoria, Ill.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 40°54'N., long. 89°59'W., to lat. 40°53'N., long. 89°33'W., to lat. 40°49'N., long. 89°29'W., to lat. 40°23'N., long. 89°34'W., to lat. 40°26'N., long. 90°07'W., to lat. 40°34'N., long. 90°11'W., to lat. 40°47'N., long. 90°08'W., to point of beginning.

Perry, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Perry-Foley Airport (lat. 30°04'09" N., long. 83°34'43" W.).

Perry, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perry Municipal Airport (latitude 41°49'35" N., longitude 94°09'30" W.); and within 2 miles each side of the 147° bearing from Perry Municipal Airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Perryton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perryton Airport (latitude 36° 24' 45" N., longitude 100° 45' 00" W.), and within 2 miles each side of the 101° bearing from the Perryton RBN (latitude 36° 24' 46" N., longitude 100° 44' 17" W.) extending from the 5-mile radius area to 8 miles E of the RBN.

Perryville, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Perryville, Mo., Municipal Airport (latitude 37°51'55" N., longitude 89°51'45" W.) and within 2 miles each side of the Farmington, Mo., VORTAC 057° radial extending from the 8-mile radius area to 15 miles northeast of the VORTAC.

Peru, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Peru Airport (latitude 40°47'10" N., longitude 86°08'47" W.), excluding the area which overlies the Kokomo transition area.

Petersburg, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lada Airport (lat. 41°53'15"N., long. 83°40'45"W.) and within 2 miles each side of the Carleton, Mich., VORTAC 226° radial extending from the 5-mile radius area to 9.5 miles southwest of the VORTAC.

Petersburg, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 37°11'00"N., long. 77°31'00"W., of Petersburg Municipal Airport, Petersburg, Va., and within 5 miles each side of the 226° bearing from the Petersburg RBN, lat. 37°07'48"N., long. 77°34'30"W., extending from the 8-mile radius area to 11.5 miles southwest of the RBN.

Petersburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°59'35"N., 79°08'34"W., of Grant County Airport, Petersburg, W. Va.; within 3 miles each side of the 116° bearing from the Dorcas, W. Va., RBN (lat. 38°59'26"N., long. 79°08'34"W.), extending from the RBN to 8.5 miles southeast of the RBN; within 5 miles each side of the 357° bearing from the Dorcas, W. Va., RBN, extending from the RBN to 20 miles north of the RBN.

Philadelphia, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 39° 52'23" N., 75°14'58" W., of Philadelphia International Airport, Philadelphia, Pa.; within a 9-mile radius of the center of the airport, extending clockwise from a 136° bearing to a 256° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 256° bearing from the airport to a 058° bearing from the airport; within 6.5 miles south and 4.5 miles north of the Philadelphia International Airport Runway 9R ILS localizer course, extending from 5.5 miles east to 11.5 miles west of the OM; within 4.5 miles each side of the Modena, Pa., VORTAC 097° radial, extending from 24 miles east to 33 miles east of the VORTAC; within a 5.5-mile radius of the center, 39°47'50" N., 75°20'35" W., of Bridgeport Airport, Bridgeport, New Jersey; within 4.5 miles each side of the Woodstown, N. J. VORTAC 349° radial, extending from the 5.5-mile radius area to the Woodstown, N. J., VORTAC.

Philip, S. Dak.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Philip Airport (latitude 44°02'45" N., longitude 101°35'45" W.); that airspace bounded by a line 8 miles south of and parallel to the Philip, S. Dak., VORTAC 102° radial, extending from the VORTAC to 3 miles east of the VORTAC, and within 4.5 miles north and 9.5 miles south of the Philip VORTAC 282° radial, extending from the VORTAC to 18.5 miles west of the VORTAC.

Philipsburg, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40° 53'00" N., 78°05'15" W., of Mid-State Airport, Philipsburg, Pa., extending clockwise from a 281° bearing to a 012° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 012° bearing to a 098° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 183° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 183° bearing to a 261° bearing from the airport; within 3.5 miles each side of the Philipsburg VORTAC 067° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 4 miles each side of the 327° bearing from a point 40°53'09" N., 78°05'06" W., extending from said point to a point 8.5 miles northwest; within 2.5 miles each side of the Philipsburg VORTAC 330° radial, extending from the VORTAC to 6 miles northwest of the VORTAC; and within 3.5 miles each side of the Philipsburg VORTAC 301° radial, extending from the VORTAC to 11.5 miles northwest of the VORTAC.

Phillipsburg, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Phillipsburg Municipal Airport (latitude 39°44'15" N., longitude 99°19'00" W.); and within 3 miles each side of the 142° bearing from Phillipsburg Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Phillipsburg, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Myers Airport (latitude 39°54'40" N., longitude 84°24'00" W.); excluding that portion which overlies the Dayton, Ohio, and Troy, Ohio, transition areas.

Phoenix, Ariz.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°48'30" N., longitude 112°15'00" W., direct to latitude 33°34'45" N., longitude 111°32'15" W., thence clockwise via the arc of a 20-mile radius circle centered on Williams AFB (latitude 33°18'25" N., longitude 111°39'35" W.) to latitude 33°02'30" N., longitude 111°47'30" W., thence direct to latitude 33°16'00" N., longitude 112°31'00" W., thence via an arc of a 20-mile radius circle centered on Luke AFB (latitude 33°32'05" N., longitude 112°22'55" W.) to point of beginning; that airspace NW of Phoenix bounded by a line beginning at latitude 33°59'00" N., longitude 112°38'00" W., to latitude 33°49'00" N., longitude 112°25'00" W., thence counterclockwise via an arc of a 20-mile radius circle centered on Luke AFB to latitude 33°42'00" N., to latitude 33°44'00" N., longitude 112°45'00" W., to latitude 33°55'00" N., longitude 112°45'00" W., to point of beginning.
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°10'00" N., longitude 112°39'00" W.; thence to latitude 34°10'00" N., longitude 111°30'00" W.; thence to latitude 34°00'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 112°00'00" W.; thence to latitude 32°51'00" N., longitude 112°30'00" W.; thence to latitude 32°51'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 112°52'00" W.; thence to the point of beginning. That airspace west of Phoenix extending upward from 5,500 feet MSL bounded on the north by the south edge of V-16, on the east by longitude 113°00'00" W., on the south by the north edge of V-66 and on the west by longitude 114°00'00" W., and that airspace extending upward from 7,000 feet MSL bounded on the north by latitude 34°00'00" N., on the east by longitude 113°00'00" W., on the south by the north edge of V-16 and on the west by longitude 114°00'00" W., excluding that airspace within restricted areas R-2308A, R-2308B, and R-2307.
That airspace extending upward from 9,500 feet MSL bounded on the north by the south edge of V-12, on the east by the west edge of V-327, on the south and southeast by the north and northwest boundary of the 1,200 foot portion of the transition area, and on the southwest by a line extending from latitude 34°05'00" N., longitude 112°37'00" W., to point of intersection of longitude 113°10'00" W., and the south edge of V-12.

Picayune, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Picayune-Pearl River Airport (lat. 30°31'20"N., long. 89°42'25"W.); within 3.5 miles each side of Picayune VORTAC 334° radial, extending from the 5-mile radius area to 8 miles northwest of the VORTAC.

Pierre, S. Dak.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Pierre Municipal Airport (latitude 44°22'50" N., longitude 100°17'15" W.); within 5 miles each side of the Pierre VORTAC 087° radial extending from the 8½-mile radius area to 7 miles east of the VORTAC; within 5 miles each side of the Pierre VORTAC 265° radial extending from the 8½-mile radius area to 18½ miles west of the VORTAC; within 5 miles each side of the Pierre ILS localizer northwest course extending from the 8½-mile radius area to 17½ miles northwest of the airport; within 3½ miles each side of the Pierre ILS localizer southeast course extending from the 8½-mile radius area to 18 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of the Pierre VORTAC.

Pine Bluff, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Grider Field (latitude 34°10'35" N., longitude 91°55'55" W.), and within 5 miles each side of the Little Rock VORTAC 137° radial and the Pine Bluff VORTAC 007° and 186° radials extending from the Little Rock, Ark., transition area to 22.5 miles south of the Pine Bluff VORTAC.

Pine Mountain, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Callaway Gardens-Harris County Airport (latitude 32°50'30" N., longitude 84°52'55" W.); within 3 miles each side of the 264° bearing
from Pine Mountain RBN (latitude 32°50'30" N., longitude 84°52'36" W.), extending from the 8-mile radius area to 8.5 miles west of the RBN.

Pineville, W. Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Kee Field, Pineville, W. Va. (lat. 37°36'01" N., long. 81°33'59" W.); within an 8.5-mile radius of the center of the airport, extending clockwise from a 265° bearing to a 305° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 343° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 343° bearing to a 005° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 005° bearing to a 025° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 085° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 085° bearing to a 125° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 125° bearing to a 172° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 172° bearing to a 210° bearing from the airport; within 5 miles each side of the Beckley VORTAC 243° radial, extending from 9 miles southwest of the VORTAC to 26 miles southwest of the VORTAC.

Pipestone, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pipestone Municipal Airport (lat. 43°59'15" N., long. 96°18'30" W.); and within 3 miles each side of the 198° bearing from Pipestone Municipal Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Piqua, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Piqua Airport (lat. 40°09'55" N., long. 84°18'37" W.); and within 2 miles each side of the Dayton VORTAC 023° radial extending from the 5-mile radius area to the VORTAC, and within 1.5 miles each side of the 078° bearing from the airport extending from the 5-mile radius area to 6 miles northeast, excluding that portion overlying the Sidney, Ohio, transition area.

Pitman, N.J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 39°45'15"N., 75°08'30"W., of Pitman Airport, Pitman, N.J., and within 5 miles each side of the Woodstown, N.J. VORTAC 046° radial, extending from the 5.5-mile radius area to the Woodstown, N.J. VORTAC, excluding the portion that coincides with the Philadelphia, Pa. transition area. This transition area is effective from sunrise to sunset, daily.

Pittsburg, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Atkinson Municipal Airport (lat. 37°26'48"N., long. 94°43'50"W.); and within 3 miles each side of the 346° true bearing from the Pittsburg, Kans., RBN (lat. 37°26'32"N., long. 94°43'35"W.); extending from the 6.5-mile radius to 8 miles NNW of the Pittsburg, Kans., RBN.

Pittsburgh, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 40°29'37"N., long. 80°13'54"W., of Greater Pittsburgh International Airport, Pittsburgh, Pa.; and within 3.5 miles each side of the Greater Pittsburgh ILS Runway 10L Localizer Course extending from the 12-mile radius area to 6.5 miles west of the OM; within an 8.5-mile radius of the center, lat. 40°21'17"N., long. 79° 55'48"W., of Allegheny County Airport, Pittsburgh, Pa., and within 3.5 miles each side of the 257° bearing from the Cecil RBN extending from the 8.5-mile radius area to 11 miles west of the RBN; and within a 7-mile radius of the center, lat. 40°21'15"N., long. 80°11'16"W., of Campbell Airport, Bridgeville, Pa.

AMENDMENTS 1/24/80 44 F. R. 72104 (Changed)

Pittsfield, Ill.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Pittsfield Penstone Airport (latitude 39°38'22" N., longitude 90°46'51" W.); and within 3 miles each side of the 124° bearing from the Pittsfield Penstone Airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Pittsfield, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44° 44'05" N., 69°22'40" W. of Pittsfield Municipal Airport, Pittsfield, Maine and within 3.5 miles each side of the 350° bearing and the 170° bearing from the Burnham, Maine RBN 44°41'50" N., 69°21'30" W., extending from the 5-mile radius area to 10 miles south of the RBN.

Pittsfield, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 42°25'36"N., long. 73°17'30"W., of Pittsfield Municipal Airport, Pittsfield, Mass., and within 5 miles each side of the 065° bearing and the 245° bearing from the Dalton, Mass., NDB (lat. 42°28'15"N., long. 73° 10'14.8"W.) extending from the 7-mile radius area to 12 miles northeast of the NDB.

AMENDMENTS 4/17/80 45 F. R. 27746 (Changed)

Pittstown, N. J.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 40°33'59"N., 74°58'43"W., of Sky Manor Airport, Pittstown, N. J., and within 4.5 miles each side of the Solberg, N. J., VORTAC 264° radial, extending from the 7-mile radius area to 23 miles west of the VORTAC.

Placerville, Calif.
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Placerville Airport (lat. 38°43'30"N., long. 120°45'18"W.) and within 4 miles each side of the Hangtown, Calif., VOR (lat. 38°43'31"N., long. 120°44'52"W.) 242° radial extending from the 4-mile radius area to 11 miles southwest of the VOR.

AMENDMENTS 10/30/80 45 F. R. 53088 (Changed)
PENDING AMENDMENT
The Placerville, Calif., transition area is amended by deleting the period after "southwest of the VOR." and adding the following:
and within 4 miles each side of the Hangtown VOR 197° radial extending from the 4-mile radius area to 11 miles south of the VOR.

AMENDMENTS 12/25/80 45 F. R. 74468 (Changed)

Plains, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Peterson Field (lat. 32°05'25"N., long. 84°22'20"W.); within 5 miles each side of the Albany VORTAC 350° radial, extending from the 6.5-mile radius area to 39.5 miles north of the VORTAC; excluding the portion within the Americus transition area.

Plainview, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hale County Airport, Plainview, Tex., (latitude 34°10'10" N., longitude 101°43'00" W.).

Platteville, Wis.
That airspace extending upward from 700 feet above the surface within an 8½ mile radius of the Platteville Municipal Airport (latitude 42°41'15" N., longitude 90°26'41" W.).

Plattsburgh, N. Y.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the center, 44°39'05"N., 73°28'08"W., of Plattsburgh AFB; within 5 miles each side of the Valcour, N. Y., TACAN 337° radial, extending from the 13-mile radius area to 20 miles northwest of the TACAN; within 4.5 miles each side of the Valcour, N. Y., TACAN 157° radial, extending from the 13-mile radius area to 16.5 miles southeast of the TACAN.

Plattsmouth, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Plattsmouth Municipal Airport (lat. 40°57'05"N., long. 95°55'05"W.) within 3 miles each side of the 176° bearing from the Plattsmouth Municipal Airport, extending from the 5-mile radius to 8 miles south of the airport; excluding the portion within the Omaha, Nebr., transition area.

Pleasanton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pleasanton Municipal Airport (lat. 28°57'00"N., long. 98°31'20"W.) and within 3 miles each side of the 168° bearing from the Pleasanton NDB to 8 miles south of the NDB.

Plymouth, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Plymouth Municipal Airport (latitude 41°22'00" N., longitude 86°18'10" W.); within 2½ miles each side of the Knox, Ind. VOR 080° radial, extending from the 5-mile radius area to 12 miles east of the VOR; and within 2½ miles each side of the Knox VOR 081° radial, extending from the 5-mile radius area to 25½ miles east of the VOR.

Plymouth, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°54' 35" N., 70°43'45" W., of Plymouth Municipal Airport, Plymouth, Mass., and within 2 miles each side of the Whitman, Mass., VOR 129° radial extending from the 5-mile radius area to the VOR, and within 2 miles each side of the 204° bearing from the Plymouth, Mass., RBN , 41°54'32" N., 70°44'11" W. extending from the 5-mile radius area to 8 miles southwest of the Plymouth RBN, excluding that airspace which coincides with the Boston, Mass., and Taunton, Mass., 700-foot transition areas.

Plymouth, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Plymouth Municipal Airport (lat. 35°48'30" N., long. 76°45'36" W.); within 3 miles each side of the 188° bearing from Plymouth RBN (lat. 35°48'35" N., long. 76°45'47" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Pocahontas, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pocahontas Municipal Airport (latitude 42°44'45" N., longitude 94°38'45" W.); within 3 miles each side of the 280° bearing from the Pocahontas Municipal Airport, extending from the 5-mile radius to 8 miles west of the airport; within 2 miles each side of the 116° bearing from the Pocahontas Municipal Airport; extending from the 5-mile radius to 6 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 41-mile arc of the Fort Dodge VORTAC (latitude 42°36'40" N., longitude 94°17'41" W.); starting at the 268° radial of the Fort Dodge VORTAC and extending clockwise to the 315° radial of the Fort Dodge VORTAC, excluding that portion which overlies the Fort Dodge, Iowa, Spencer, Iowa and Storm Lake, Iowa, transition areas.

Pocatello, Idaho
That airspace extending upward from 700 feet above the surface within 4.5 miles southeast and 11 miles northwest of the Pocatello VORTAC 048° radial, extending from the VORTAC to 28 miles northeast of the VORTAC; within 9.5 miles north and 4.5 miles south of the 252° radial extending from 18.5 miles west to 1.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°11'30" N., longitude 112°10'00" W., thence to latitude 42°52'00" N., longitude 112°11'45" W., thence clockwise via a 23-mile radius arc centered on the Pocatello VORTAC to latitude 43°05'20" N., longitude 113°00'00" W., thence to latitude 43°20'30" N., longitude 112°45'30" W., thence to point of beginning.

Point Barrow, Alaska
That airspace extending upward from 700 feet above the surface within 3 miles each side of the Browerville RBN (NMT) 155° bearing, extending from the control zone to 10 miles south of the RBN; and that airspace extending upward from 1,200 feet above the surface within a 22-mile radius of latitude 71°18'00" N., longitude 156°43'00" W.

PENDING AMENDMENT
The Point Barrow, Alaska, transition area is amended by deleting the period at the end of the description and adding a semicolon and a new clause to read as follows: within 4.5 miles each side of the Barrow, Alaska, ILS localizer E course extending from the localizer antenna (lat. 71°17'09"N., long. 156°43'54"W.) to 24.5 miles east of the localizer antenna and within 4.5 miles north and 9.5 miles south of the Barrow, Alaska, ILS localizer W course extending from the localizer antenna to 25.5 miles west of the localizer antenna.

AMENDMENTS 12/25/80 45 F. R. 87655 (Changed)

Point Lookout, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of School of the Ozarks Airport (latitude 36°37'25" N., longitude 93°13'45" W.).

Point Pleasant, W. Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 38°54'53"N., 82°05'53"W. of Mason County Airport, Point Pleasant, W. Va., excluding the portion that coincides with the Gallipolis, Ohio, transition area.

Point Reyes, Calif.
That airspace extending upward from 1,200 feet above the surface N of Point Reyes bounded on the NE and E by V-27, on the SW by V-107, and on the W by V-199; and W of Point Reyes bounded on the E by V-199; on the S by Control 1173, on the W by a line extending from latitude 38°02'35" N., longitude 123°14'25" W. to latitude 38°17'30" N., longitude 123°18'45" W., to latitude 38°25'30" N., longitude 123°23'00" W., to 38° 31'30" N., longitude 123°23'15" W., and on the N by latitude 38°43'30" N.

Ponca City, Okla.
That airspace extending upward from 700 feet above the surface, within a 6.5-mile radius of the Ponca City Municipal Airport (lat. 36°43'50"N., long. 97°05'50"W.), and within 2 miles each side of the Pioneer, Okla., VORTAC 297° radial, extending from the 6.5-mile radius area to 8 miles NW of the VORTAC, and within 1.5 miles each side of the 180° bearing from the Ponca City LOM, extending from the 6.5-mile radius area to the LOM, and within
a 5-mile radius of the Blackwell/Tonkawa Airport (lat. 36°44'40"N., long. 97°20'58"W.), and 2 miles each side of the Pioneer, Okla., VORTAC 269° radial, extending from the 5-mile radius to the VORTAC, and 2.5 miles each side of the 180° bearing from the Blackwell/Tonkawa Municipal Airport, extending from the 5-mile radius to 6 miles south of the airport, and 2.5 miles each side of the 360° bearing from the Blackwell/Tonkawa Municipal Airport, extending from the 5-mile radius to 6 miles north of the airport.

AMENDMENTS 7/10/80 45 F. R. 34262 (Changed)

Ponce, P. R.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Mercedita Airport Ponce, P. R. (latitude 18°00'40" N., longitude 66°33'30" W.) north of latitude 18°00'00" N., and within an 8-mile radius of Mercedita Airport south of latitude 18°00'00" N.; within 9.5 miles south and 4.5 miles north of the Ponce VOR 111° radial, extending from the VOR to 18.5 miles east of the VOR.

Poplar Bluff, Mo.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Earl Fields Memorial Airport (lat. 36°46'20"N., long. 90°19'20"W.); and within 3 miles each side of the 189° bearing from Earl Fields Memorial Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Portal, Ariz.
That airspace extending upward from 1,200 feet above the surface within 13 miles north and 8 miles south of the Cochise, Ariz., VORTAC 096° radial extending from 20 miles east to 56 miles east of the VORTAC, and that airspace extending upward from 1,200 feet above the surface bounded on the northeast by V-198, on the south by V-16, and on the west by longitude 108°49'00" W.

Port Angeles, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clallam County Airport, Port Angeles, Wash. (latitude 48°07'20" N., longitude 123°29'40" W.); within a 5-mile radius of CGAS Port Angeles (latitude 48°08'30" N., longitude 123°24'45" W.), within 2 miles N and 5 miles S of the Port Angeles VOR 093° radial, extending from the VOR to 12 miles E of the VOR; including the airspace within 2 miles either side of the William R. Fairchild International Airport Localizer west course, extending from the localizer location (lat. 48°07'00"N., long. 123°29'02"W.), to 8 miles west and that airspace extending upward from 1,200 feet above the surface bounded on the east by the west edge of V-440, on the south within 4.5 miles of the William R. Fairchild International Airport Localizer location (lat. 48°07'00"N., long. 123° 29'02"W.), to 28 miles west, and on the north by the United States/Canadian border.

AMENDMENTS 12/18/79 44 F. R. 72105 (Changed)

Port Clinton, Ohio
That airspace extending upward from 700 feet above the surface wtihin a 7-mile radius of Carl R. Keller Field, Port Clinton, Ohio (latitude 41°30'57" N., longitude 82°51'58" W.) within 3 miles each side of the 082° bearing from the airport extending from the 7-mile radius to 8 miles east of the airport.

Porterville, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Porterville Municipal Airport (latitude 36°02'00" N., longitude 119°04'00" W.) and within 2 miles each side of the Porterville VOR 343 radial extending from the 5-mile radius area to 1 mile north of the VOR.

Port Isabel, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Isabel, Cameron County Airport (latitude 26°10'00" N., longitude 97°20'45" W.) and within 2 miles each side of the Brownsville, Tex., VORTAC 006° radial extending from the 5-mile radius area to 10 miles north of the Brownsville VORTAC and within 2 miles each side of the Brownsville, Tex., VORTAC 005° radial extending 1 mile north of the 5-mile radius area.

Portland, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Steed Field (latitude 40°27'00" N., longitude 84°59'15" W.); and within 2 miles each side of the 100° bearing from Steed Field, extending from the 6-mile radius area to 8 miles East of the airport.

Portland, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, (latitude 43°38'50" N., longitude 70°18'30" W.) of Portland International Jetport; within 4.5 miles south and 9.5 miles north of the Portland ILS localizer west course, extending from the OM to 18.5 miles west of the OM.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Portland, Oreg.
That airspace extending upward from 700 feet above the surface bounded on the north by latitude 46°00'00" N., on the east by longitude 122°05'00" W., on the south by latitude 45°10'00" N., and on the west by longitude 123° 30'00" W.; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at a point 3 miles offshore at latitude 46°30'30" N., extending easterly via latitude 46°30'30" N.. to longitude 121°40'00" W., thence easterly along the south edge of V-204 to latitude 46°30'40" N., longitude 120° 36'00" W., on the east by V-25, on the south by V-536 to Corvalis, VOR, thence via latitude 44°30'00" N., to a point 3 miles offshore and on the west by a line 3 miles offshore to the point of beginning.

Portland, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Portland Municipal Airport (lat. 36°35'37" N., long. 86°28'39" W.); within 5 miles each side of Bowling Green VOR 184° radial, extending from the 7-mile-radius area to 11.5 miles south of the VOR.

Port Lavaca, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Calhoun County Airport (lat. 28°39'12"N., long. 96°40'56"W.) and within 2.5 miles each side of the Palacios VORTAC 250° radial extending from the 5-mile radius area to 16 miles southwest of the VORTAC; within 3 miles each side of the 330° bearing from the NDB (lat. 28°39'01"N., long. 96°40'52"W.), extending from the 5-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67373 (Rewritten)

Portsmouth, N. H. (Pease AFB)
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Pease AFB (latitude 43°04'40" N., longitude 70°49'25" W.); within 2 miles each side of the extended centerline of Runway 16, extending from the 11-mile radius area to 13 miles SE of the lift-off end of the runway, and within 2.5 miles each side of the Pease AFB VOR 188° radial, extending from the 11-mile radius area to 14 miles south of the VOR.

Portsmouth, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Portsmouth Regional Airport (lat. 38°50'26" N., long. 82°50'52" W.), within 3 miles each side of a 177° bearing from the airport extending from the 8-mile radius area to 12 miles south of the airport.

Portsmouth, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36° 46'45" N., long. 76°26'45" W. of Chesapeake Portsmouth Airport, Portsmouth, Va.; within 3 miles each side of the 203° bearing from the Portsmouth RBN, lat. 36°46'54" N., long. 76°26'39" W., extending from the 5-mile radius area to 8.5 miles southwest of the RBN; and within 3 miles each side of the 189° bearing from the Portsmouth RBN, extending from the 5-mile radius area to 6.5 miles south of the RBN excluding the portion that coincides with the Norfolk, Va., transition area.

Port Sulphur, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Sulphur, La., seaplane base (latitude 29°27'45" N., longitude 89°42'10" W.), and within 2 miles each side of the Harvey, La., VORTAC 145° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area, and within 2 miles each side of the Grand Isle VORTAC 050° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area.

Poteau, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of Robert S. Kerr Airport, Poteau, Okla. (lat. 35°01'11"N., long. 94°37'17"W.); and within 3.5 statute miles each side of the Rich Mountain, Okla., VORTAC (lat. 34°40'49"N., long. 94°36'32"W.) 351° radial extending from the 8.5-mile radius area to 13.5 statute miles north of the VORTAC.

Potsdam, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5 mile radius of the center of Potsdam Municipal (Damon Field) Airport lat. 44°40'30" N., long. 74°57'00" W, and within 3.5 miles each side of a 044° bearing from the Potsdam, N. Y., radio beacon (lat. 44°43'24" N., long. 74°52'59" W.) extending from the 6.5-mile radius area to 11.5 miles northeast of the radio beacon.

Pottstown, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°15'45" N., 75°40'00" W. of Pottstown Municipal Airport, Pottstown, Pa., extending clockwise from a 036° bearing to a 147° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 147° bearing to a 200° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 200° bearing to a 274° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 305° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 036° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Pottstown, Pa., VORTAC 294° and 114° radials, extending from 5.5 miles northwest of the VORTAC to 11.5 miles southeast of the VORTAC; within a 5-mile radius of the center, 40°14'15" N., 75°33'45" W. of Pottstown-Limerick Airport, Pottstown, Pa., extending clockwise from a 346° bearing to a 223° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 223° bearing to a 346° bearing from the airport; and within 9.5 miles west and 4.5 miles east of Pottstown, Pa., VORTAC 190° radial, extending from the VORTAC to 18.5 miles south of the VORTAC; within 5 miles each side of the Pottstown, Pa., VORTAC 086° radial, extending from the Pottstown, Pa., VORTAC to 18 miles east of the VORTAC; excluding the portion that coincides with the North Philadelphia, Pa., and Toughkenamon, Pa., transition areas.

Pottsville, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°42'15" N., 76°23'00" W. of Schuylkill County (Joe Zerbey) Airport, Pottsville, Pa.; within 3 miles each side of the 103° bearing from the Zerbey RBN 40°42'25" N., 76°22'19" W., extending from the 6-mile radius area to 8.5 miles east of the RBN; and within 2 miles each side of the Ravine, Pa., VORTAC 049° radial, extending from the 6-mile radius area to 9 miles northeast of the VORTAC.

Poughkeepsie, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 41°37'36" N., 73°52'59" W., of Dutchess County Airport, Poughkeepsie, N. Y.; within a 15.5-mile radius of the center of Dutchess County Airport, extending clockwise from a 040° bearing to a 215° bearing from the airport; within 3.5 miles each side of the Kingston, N. Y., VORTAC 025° radial, extending from the 10-mile radius area to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Kingston, N. Y., VORTAC 050° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 6.5 miles northwest and 4.5 miles southeast of a 231° bearing from
a point 41°34'06" N., 73°58'42" W., extending from said point to 11.5 miles southwest; within 5 miles each side of a direct line between a point 41°31'42" N., 74°06'48" W., and a point 41°34'06" N., 73°58'42" W.; within a 5-mile radius of the center, 41°42'30" N., 73°44'00" W. of Sky Acres Airport, Millbrook, N. Y.; within an 8.5-mile radius of the center of Sky Acres Airport extending clockwise from a 011° bearing to a 201° bearing from the airport; within a 6-mile radius of the center 41°34'30" N., 73°44'00" W., of Stormville Airport, Stormville, N. Y.; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 327° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of Stormville Airport, extending clockwise from a 077° bearing to a 121° bearing from the airport; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 121° bearing to a 239° bearing from the airport; excluding the portion that coincides with the Newburgh, N. Y., transition area.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: 42°02'00" N., 73°16'00" W. to 41°49'00" N., 73°16'00" W. to 41°31'00" N., 73°20'00" W. to 41°31'00" N., 73°54'00" W. to 41°27'00" N., 73°54'00" W. to 41°19'00" N., 73°57'00" W. to 41°19'00" N., 74°33'00" W. to 41°31'00" N., 75°07'00" W. to 42°00'00" N., 75°00'00" W. to point of beginning.

Prairie Du Chien, Wis.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Prairie Du Chien Municipal Airport (latitude 43°01'17" N., longitude 91°07'24" W.); and within 4.5 miles each side of the 130° radial of the Waukon VORTAC, extending from the 9.5-mile radius to 18.5 miles southeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within a 55-mile radius of the Waukon VORTAC between the 089° and the 145° radials excluding that portion which overlies in the State of Iowa.

Pratt, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pratt Municipal Airport (latitude 37°42'13" N., longitude 98°44'47" W.); and within 3 miles each side of the 360° bearing from the Pratt nondirectional beacon (NDB), extending from the 6.5-mile radius area to 8 miles north of the NDB.

Prescott, Ariz.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Prescott Municipal Airport (latitude 34°39'10" N., longitude 112°25'15" W.) and within 3 miles each side of the Prescott VORTAC 319° radial extending from the 10.5-mile radius area to 8.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 21-mile radius of the Prescott VORTAC extending clockwise from a line 5 miles south of and parallel to the Prescott VORTAC 252° radial to a line 5 miles west of and parallel to the Prescott VORTAC 159° radial and within a 14-mile radius of Prescott VORTAC, extending clockwise from a line 5 miles west of and parallel to the Prescott VORTAC 159° radial to a line 5 miles south of and parallel to the Prescott 252° radial.

Presidio, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Presidio Lely International Airport (lat. 29°37'48"N., long. 104°22'24"W.) and within 3.5 miles either side of the 114° bearing from the Presidio NDB (lat. 29°38'02"N., long. 104°21'32"W.) extending from the 7-mile radius to 11.5 miles east of the Presidio NDB, excluding that portion outside the United States; extending upward from 1,200 feet above the surface within 9.5 miles north and 7 miles south of the 114° and 294° bearings from the Presidio NDB extending from 8 miles west to 17.5 miles east of the Presidio NDB, and within 5 nautical miles either side of the 207° radial of the Marfa VOR extending from the 9.5-mile line to the boundary of the State of Texas transition area, excluding that portion outside of the United States.

Presque Isle, Maine
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Northern Maine Regional Airport (lat. 46°41'30" N., long. 68°02'30" W.); within 3.5 miles east and 8 miles west of the Presque Isle localizer course extending from the 13-mile radius area to 11.5 miles south of the LOM; within 3.5 miles east and 8 miles west of the Presque Isle VORTAC 338° radial extending from the 13-mile radius area to 11.5 miles north of the VORTAC; within an 8.5 mile radius of Caribou, Maine, Municipal Airport (lat. 46°52'20" N., long. 68°01'10" W.); within a 10-mile radius of Loring AFB (lat. 46°57'05" N., long. 67°53'10" W.); Limestone, Maine; excluding that portion outside of the United States.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Price, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Carbon VOR (latitude 39°36'50" N., longitude 110°44'56" W.), and within 2 miles each side of the 201° radial of the Carbon VOR, extending from the 5-mile radius area to 8 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles west and 11 miles east of the 021° and 201° radials of the Carbon VOR extending from 9 miles north to 18.5 miles south of the VOR.

Priest, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by V-107, on the S by latitude 35° 55' 00" N., and the arc of a 20-mile radius circle centered on the Paso Robles, Calif., VOR, on the W by V-25 E, and on the N by V-111, excluding the portion within the Lemoore, Calif., transition area.

Princeton, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Princeton Airport (latitude 45°12'05" N., longitude 67°34'00" W.); and within 2 miles each side of the Princeton VOR 143° radial, extending from the 5-mile radius area to the VOR.

Princeton, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 40°23' 54" N., 74°39'31" W., of Princeton Airport, Princeton, N. J.; within a 6-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 120° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 191° bearing to a 225° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 268° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 268° bearing to a 310° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from 310° bearing to a 357° bearing from the airport; and within 3.5 miles each side of the Solberg, N. J., VOR 161° radial, extending from the 5-mile radius area to the VOR, excluding the portions which coincide with the Readington, N. J., New York, N. Y., and North Philadelphia, Pa., transition areas.

Providence, R. I.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Theodore Francis Green State Airport, Providence, R. I., (lat. 41°43'30"N., long. 71°25'48"W.) within 2 miles each side of the Providence ILS localizer NE course, extending from the 8-mile radius area to the intersection of the Putnam, Conn., VORTAC 106° radial, within 5 miles SE and 8 miles NW of the Providence ILS localizer SW course, extending from the 8-mile radius area to 12 miles SW of the OM, within a 12-mile radius of the Quonset State Airport, Kingston, R. I., (lat. 41°35'55"N., long. 71°24'50"W.) within a 7-mile radius of the New Bedford, Mass., Municipal Airport (lat. 41°40'37"N., long. 70°57'34"W.) within 8 miles SE and 11 miles NW of the New Bedford ILS localizer SW course, extending from the localizer to 12 miles SW of the OM, and within 3 miles each side of the 038° bearing from the New Bedford OM extending from the 7-mile radius to 14.5 miles NE of the New Bedford OM within a 5-mile radius of the Fall River, Mass., Municipal Airport (lat. 41°45'15"N., long. 71°06'40"W.) and within 2 miles each side of the 050° bearing from the Fall River, Mass., NDB, extending from the 5-mile radius area to 8 miles NE of the NDB, and within 3 miles each side of the Island, R. I., NDB 188° bearing extending from the NDB to 8 miles south.
AMENDMENTS 9/4/80 45 F. R. 43698 (Rewritten)

Provincetown, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Provincetown Municipal Airport (lat. 42°04'15"N., long. 70°13'15"W.) and within 3.5 miles each side of the Racepoint NDB 240° bearing extending from the NDB to 11.5 miles southwest and within 4.5 miles each side of the NDB 060° bearing extending from the NDB to 10.2 miles northeast.
AMENDMENTS 7/10/80 45 F. R. 31975 (Rewritten)

Pueblo, Colo.
That airspace extending upward from 700 feet above the surface within a 25-mile radius of Pueblo Memorial Airport (lat. 38°17'30"N., long. 104°30'00"W.), within an arc of a 33-mile radius circle of Pueblo Memorial Airport clockwise between the 088° and 133° bearings from the airport; that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 38°30'00"N., on the east by V-169, on the south by V-210, on the west by a line from 37°38'00"N., 105°00'00"W., to 38°16'00"N., 105°10'00"W., to 38°30'00"N., 105°09'00"W.; that airspace extending upward from 13,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 37°38'00"N., 105°00'00"W., to 37°34'00"N., 105°12'00"W., to 38°10'00"N., 105°33'00"W., to point of beginning; that airspace extending upward from 11,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 38°10'00"N., 105°33'00"W., to 38°41'00"N., 105°33'00"W., to 38°36'00"N., 105°08'00"W., to 38°30'00"N., 105°09'00"W., to point of beginning.

Pulaski, Tenn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Abernathy Airport (lat. 35°08'45" N., long. 87°03'30" W.); excluding the portion within Lawrenceburg, Tenn., transition area.

Pulaski, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Austin-Straubel Airport, Green Bay, Wis., (lat. 44°29'16"N., long. 88°07'49"W.); within 2½ miles each side of the Green Bay ILS southwest localizer course extending from the 9-mile radius to 8 miles southwest of the OM; within 5 miles to the southwest side and 8 miles to the northeast side of the Green Bay 326° radial, extending from the 9-mile radius area to 10 miles northwest of the VORTAC; and within 5 miles each side of the Green Bay ILS localizer northeast course extending from the 9-mile radius to 14 miles northeast of the airport.

Pullman, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pullman-Moscow Regional Airport (latitude 46°44'40" N., longitude 117°06'30" W.) and within 2 miles each side of the Pullman VOR (latitude 46°40'25" N., longitude 117°13'30" W.) 232° and 047° radials extending from the 5-mile radius area to 8 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 9 miles northwest and 6 miles southeast of the Pullman VOR 052° and 232° radials extending from 17.5 miles southwest to 7.5 miles northeast of the VOR.

Punta Gorda, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Charlotte County Airport (lat. 26°55'15"N., long. 81°59'30"W.); within 3 miles either side of the Punta Gorda VOR (lat. 26° 54'59"N., long. 81°59'29"W.) 038° radial, extending from the 6.5-mile radius area to 8.5 miles northeast of the VOR.

Quakertown, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius area of the center of Quakertown Airport, Quakertown, PA., lat. 40°26'15" N., long. 75°22'45" W., and within 3.5 miles each side of a line bearing 099° from the Quakertown, Pa. RBN (lat. 40°25'29" N., long. 75°17'52" W.) extending from the 8-mile radius area to 11 miles east of the RBN.

Quantico, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 38° 30'15"N., long. 77°18'15"W., of Quantico MCAF (Turner Field) Quantico, Va.; within a 9-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 355° bearing from the airport; within 6.5 miles east and 4.5 miles west of the Brooke, Va., VORTAC 013° radial and 193° radial, extending from 4.5 miles south of the VORTAC to 8.5 miles north of the VORTAC.
AMENDMENTS 5/19/80 45 F. R. 32667 (Changed)

Quincy, Ill.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Quincy Municipal Baldwin Field Airport (latitude 39°56'30" N., longitude 91°11'45" W.), and within 5 miles northwest and 8 miles southeast of the Quincy ILS localizer southwest course, extending from the 8.5-mile radius to 12 miles southwest of the OM.

Raeford, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Raeford Municipal Airport (lat. 35°01'12"N., long. 79°11'28"W.); excluding that portion that coincides with the Fayetteville, N. C., transition area.

Raleigh, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Raleigh-Durham Airport (lat. 35°52'21" N., long. 78°47'02" W.); within 9.5 miles northwest and 4.5 miles southeast of the 045° bearing from Leesville RBN, extending from the RBN to 18.5 miles northeast of the RBN; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham ILS localizer southwest course, extending from the LOM to 18.5 miles southwest; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham VORTAC 231° radial, extending from the VORTAC to 18.5 miles southwest of the VORTAC; within a 6.5-mile radius of Horace Williams Airport (lat. 35°55'50" N., long. 79°04'00" W.).

Rapid City, S. Dak.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Ellsworth AFB TACAN; and within 4½ miles southwest and 10½ miles northeast of the Rapid City VOR 155° radial, extending from the 14-mile radius area to 19 miles southeast of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 53-mile radius of Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.).

Raton, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Crews Field (lat. 36°44'29"N., long. 104°30'04"W.) excluding that portion northwest of a line 5 miles northwest of and parallel to the Cimarron VORTAC 050° radial, and within 3.5 miles each side of the 214° bearing from the NDB (lat. 36°42'02"N., long. 104°32'21"W.) extending from the 8.5-mile radius area to 9.5 miles southwest of the NDB; and that airspace extending upward from 1,200 feet above the surface within 6.5 miles northwest of the Cimarron VORTAC 050° radial extending from the VORTAC to 45 miles northeast, within 16.5 miles southeast of the Cimarron VORTAC 050° and 230° radials extending from 1.5 miles southwest to 29 miles northeast of the VORTAC, and within 8.5 miles southeast of the Cimarron VORTAC 050° radial extending from 29 miles northeast to 45 miles northeast of the VORTAC.

Rawlins, Wyo.
That airspace extending upward from 700 feet above the surface within the 9-mile radius of the Rawlins Municipal Airport (lat. 41°48'15"N., long. 107°12'05"W.) and within 5 miles each side of the 089° bearing from the Sinclair radio beacon (lat. 41°48'24"N., long. 107°05'06"W.) extending from the radio beacon to 11.5 miles east; that airspace extending upward from 1,200 feet above the surface within 13 miles south and 8 miles north of the Cherokee VORTAC (lat. 41°45'21"N., long. 107°34'53"W.) 261° radial extending on the north from the west edge of V-26 and on the south from the south edge of V-4 to a point 23 miles west of the Cherokee VORTAC; and that airspace east of the Cherokee VORTAC within an arc of the 46-mile radius circle centered on the Cherokee VORTAC bounded on the north by the north edge of V-26 and on the south by V-4.

AMENDMENTS 5/15/80 45 F. R. 32058 (Rewritten)

Rayville, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Rayville Municipal Airport (lat. 32°28'57"N., long. 91°46'07"W.) and within 2.5 miles each side of the 181° bearing of the NDB (lat. 32°24'24"N., long. 91°46'21"W.) extending from the 5-mile radius area to 4 miles south of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41907 (Rewritten)

Reading, Pa.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center; 40°22'39" N., 75°57'57" W., of Reading Municipal-General Carl A. Spaatz Field, Reading, Pa., extending clockwise from a 050° bearing to a 100° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 100° bearing to a 140° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 140° bearing to a 280° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 280° bearing to a 050° bearing from the airport; within 5 miles each side of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course extending from the OM to 9.5 miles south of the OM; within 9.5 miles east and 4.5 miles west of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course, extending from the OM to 18.5 miles south of the OM; within 6.5 miles north and 4.5 miles south of the East Texas, Pa. VORTAC 252° radial, extending from 12 miles west of the VORTAC to 29 miles west of the VORTAC; within 4.5 miles each side of 301° bearing from a point 40°27'10"N., 76°07'40"W., extending from said point to 8.5 miles northwest of said point.

Readington, N. J.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°34'55" N., 74°44'20" W., of Solberg-Hunterdon Airport, Readington, N. J., and within 5 miles east and 5 miles west of Solberg, N. J., VORTAC 227° radial extending from the 6-mile radius area to 14 miles southwest of the VORTAC excluding the portion that coincides with the New York, N. Y., transition area.

Red Bluff, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Redding Municipal Airport (latitude 40°30'35" N., longitude 122°17'30" W.) within 2 miles W and 4 miles E of the Redding VOR 192° radial, extending from the 5-mile radius area to 10 miles S of the VOR, within 2 miles each side of the Redding ILS localizer N course, extending from the 5-mile radius area to 8 miles N of the threshold of Runway 16, excluding the portions within a 1-mile radius of Redding Sky Ranch Airport (latitude 40°30'00" N., longitude 122° 22'35" W.) and Enterprise Sky Park (latitude 40°34'26" N., longitude 122°19'30" W.), and within 2 miles each side of the Red Bluff VORTAC 347° radial extending from the VORTAC to 11.5 miles N of the VORTAC, that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Red Bluff VORTAC, within 9 miles each side of the Red Bluff VORTAC 291° radial, extending from the 20-mile radius area to 52 miles W of the VORTAC; within 9 miles W and 10 miles E of the Red Bluff VORTAC 342° radial, extending from the 20-mile radius area to 67 miles N of the VORTAC, within 10 miles W and 6 miles E of the Red Bluff VORTAC 015° radial, extending from the 20-mile radius area to 56 miles N of the VORTAC and that airspace NE and E of Red Bluff within an arc of a 24-mile radius circle centered on the Red Bluff VORTAC, extending from the Red Bluff VORTAC 015° radial clockwise via the 24-mile arc to long. 40°00'00"W. That airspace NW of Red Bluff within an arc of a 30 mile radius circle centered on Red Bluff VORTAC, extending from the N edge of V-195 to the W edge of the V-23 and that airspace north of Redding within an arc of a 23-mile radius circle centered on Redding VOR, extending from the E edge of V-23 to the W edge of V-25.

Red Hook, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41° 59'12" N., 73°50'12" W., of Skypark Airport, extending clockwise from a 012° bearing to a 130° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 130° bearing to a 168° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 168° bearing to a 232° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 309° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 309° bearing to a 012° bearing from the airport and within 3 miles each side of the Kingston, N. Y., VORTAC 358° radial, extending from the 8-mile radius area and 6.5-radius area to 10.5 miles north of the Kingston, N. Y., VORTAC.

Redmond, Oreg.
That airspace extending upward from 700 feet above the surface within 2 miles north and 13.5 miles south of the Redmond VORTAC 059° radial to 33 miles east of the VORTAC; within 2 miles each side of a 230° bearing from the center of the 5-mile radius circle centered on Roberts Field Airport extending from the radius of the 5-mile circle to 10 miles southwest of the airport; within 2 miles each side of Redmond VORTAC 162° radial extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles each side of the Redmond VORTAC 281° radial extending from the VORTAC to 5 miles west of the VORTAC; within 2 miles each side of a 302° bearing from the Roberts RBN extending from the RBN to 6 miles northwest of the RBN; and within 4 miles each side of the Redmond VORTAC 014° radial, extending from 15 miles north of the VORTAC to 35 miles north; that airspace extending upward from 1,200 feet above the surface within a 37-mile radius of the VORTAC between the 006° and 048° radials; within a 31-mile radius of the VORTAC between the 048° radial and a line 6 miles west of and parallel to the 189° radial; that airspace extending upward from 1,700 feet above the surface within a line beginning at Redmond, Oreg., VORTAC, extending north on V-25 to the Dalles VORTAC, east on V-112 to Pendleton VORTAC, southeast on V-4 to Baker VORTAC, southwest on V-357 to Lakeview VORTAC, west on V-122 to Klamath Falls, VORTAC, northwest on V-452 to Eugene VORTAC, east on V-121N to Redmond VORTAC, excluding that airspace within Federal Airways, the Juniper MOA, the Lakeview Control Area, and the Baker, Eugene, Klamath Falls, Pendleton, The Dalles, and Burns (Wildhorse), Oreg., transition areas.

AMENDMENTS 9/4/80 45 F. R. 46348 (Changed) Corr: 45 F. R. 54028

Red Oak, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Red Oak Municipal Airport (latitude 41°00'40" N., longitude 95°15'25" W.); and within 3 miles each side of a 335° bearing from the Red Oak Municipal Airport, extending from the 6-mile radius to 9½ miles northwest of the airport.

Redwood Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Redwood Falls Municipal Airport (latitude 44°32'45" N., longitude 95°04'45" W.).

Reed City, Mich.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Miller Airport (latitude 43°54'05" N., longitude 85°31'05" W.); within 5 miles east and 8 miles west of the 352° bearing from Miller Airport, extending from the airport to 16 miles north of the airport; and within 5 miles east and 8 miles west of the 003° bearing from Miller Airport, extending from the airport to 12 miles north of the airport.

Reedsville, Pa.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the center, lat. 40°40'44"N., long. 77°37'22"W., of Mifflin County Airport, Reedsville, Pa., and within 3.5 miles each side of the 228° bearing from a point lat. 40°36'55"N., long. 77°43'09"W., extending from said point to a point 11.5 miles southwest.

Refugio, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Tom O'Connor Oilfield Airport (lat. 28°20'04"N., long. 97°08'58"W.); within 2 miles each side of the 335° bearing from the Vidauri RBN (lat. 28°23'51"N., long. 97°10'40"W.), extending from the 5-mile radius area to 8 miles northwest of the Vidauri NDB; within a 5-mile radius of Mellon Ranch Airport (lat. 28°16'50"N., long. 97°12'30"W.), and within 3.5 miles each side of the 319° bearing from the Mellon Ranch NDB (lat. 28°16'47"N., long. 97°12'20"W.), extending from the 5-mile radius to 12 miles northwest of the Mellon Ranch NDB and within 3.5 miles each side of the 152° bearing from the Mellon Ranch NDB, extending from the 5-mile radius to 11.5 miles southeast of Mellon Ranch NDB.

Rehoboth Beach, Del.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°43'10" N., 75°07'35" W., of Rehoboth Aircrafters Airport, Rehoboth Beach, Del., and within 2 miles each side of the Waterloo, Del., VORTAC 144° radial extending from the 5-mile radius area to the VORTAC. This transition area is effective from sunrise to sunset, daily.

Reidsville, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Shiloh Airport (lat. 36°26'10"N., long. 79°50'30"W.).

Reno, Nev.
That airspace extending upward from 700 feet above the surface within an arc of a 25-mile radius circle centered on Reno Municipal Airport (latitude 39°30'02" N., longitude 119°46'07" W.) beginning at longitude 120°00'00" W., clockwise to latitude 39°25'00" N.; thence direct latitude 39°13'00" N., longitude 119°47'00" W.; thence south via longitude 119°47'00" W. to its intersection with an arc of a 25-mile radius circle centered on Reno Municipal Airport; thence clockwise via the 25-mile radius arc to longitude 120°00'00" W.; thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the Reno VORTAC, excluding the portion west of longitude 120°19'00" W., east of longitude 119°00'00"W.; that airspace extending upward from 12,300 feet MSL within 10 miles east of the Reno, Nev., VORTAC 173° radial and westerly to the east edge of V-165 extending from the 45-mile radius of the Reno VORTAC to the north edge of V-244; and that airspace southwest of Reno within 22 miles north and 13 miles south of the Lake Tahoe,
Calif., VOR 090° and 270° radials, extending from 7 miles east to 35 miles west of the VOR;
and that airspace northwest of Reno extending from the 45-mile radius area bounded on the northeast by the southwest edge of V-452 and on the west by longitude 120°19'00" W.

AMENDMENTS 9/4/80 45 F. R. 47840 (Changed)

Rensselaer, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jasper County Airport (latitude 40°56'30" N., longitude 87°11'00" W.) and within 3 miles each side of the 007° bearing from the airport extending from the 5-mile radius area to 8 miles north of the airport.

Rexburg, Idaho
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rexburg-Madison County Airport (latitude 43°49'30" N., longitude 111°49'00" W.).

Rhinelander, Wis.
That airspace extending upward from 700 feet above the surface within a 9½-statute-mile radius of the Rhinelander-Oneida County Airport.

Rhode Island
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Rhode Island including the offshore airspace within 3 NM of and parallel to the shoreline of Rhode Island and that airspace bounded by a line beginning at lat. 41°25'15"N., long. 71°04'45"W.; to lat. 41°08'30"N., long. 71°04'45"W.; to lat. 41°07'43"N., long. 71°07'36"W.; to lat. 41°01'50"N., long. 71°47'00"W.; to lat. 41°11'15"N., long. 71°47'00"W.; thence along a line 3 NM from and parallel to the shoreline to the point of beginning; and that airspace bounded by a line beginning at lat. 41°11'15"N., long. 71°47'00"W.; to lat. 41°01'50"N., long. 71°47'00"W.; to lat. 41°00'35"N., long. 72°05'00"W.; to lat. 41°12'12"N., long. 72°21'58"W.; thence easterly via the New York and Connecticut State boundaries to point of beginning.

AMENDMENTS 9/4/80 45 F. R. 43698 (Rewritten)

Rice Lake, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arrowhead Airport (lat. 45°28'45" N., long. 91°43'20" W.); within 3½ miles each side of the 178° bearing from the Arrowhead Airport, extending from the 5-mile radius to 8 miles south of the airport.

Richmond, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Richmond Municipal Airport (latitude 39°45'23" N., longitude 84°50'36" W.); within 3 miles each side of the Richmond VOR 045° radial, extending from the 6½-mile radius area to 8 miles northeast of the VOR; within 3 miles each side of the Richmond VOR 243° radial, extending from the 6½-mile radius area to 8 miles southwest of the VOR.

Richmond, Ky.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Madison Airport (lat. 37°37'45"N., long. 84°19'56"W.).

AMENDMENTS 9/27/80 45 F. R. 57370 (Added)

Richmond, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 37° 30'16" N., long. 77°19'11" W. of Richard Evelyn Byrd International Airport, Richmond, Va., extending clockwise from a 245° bearing from the airport to a 045° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 045° bearing to a 245° bearing from the airport; within 3.5 miles each side of the Richmond VORTAC 134° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 2 miles each side of the Richmond VORTAC 137° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 3.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; within 3.5 miles each side of the Richmond VORTAC 342° radial, extending from the VORTAC to 11.5 miles north of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 359° radial, extending from the VORTAC to 11.5 miles north of the VORTAC within 4.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer northwest course, extending from the localizer to 13.5 miles northwest of the localizer within 3 miles each side of the Richmond VORTAC 212° radial, extending from the VORTAC to 8.5 miles southwest of the VORTAC.

Rio Vista, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Rio Vista Airport (latitude 38°10'20" N., longitude 121°41'20" W.) and within 2 miles each side of the Sacramento VORTAC 202° radial extending from the 3-mile radius area to 8 miles north of the airport.

Ripley, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ripley Airport (lat. 34°43'25" N., long. 89°00'49" W.).

Riverhead, N. Y.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 41°00'35" N., longitude 72°05'00" W.; thence S via longitude 72°05'00" W. to the S boundary of V-139; thence SW via the SE boundary of V-139 to latitude 40°30'00" N., thence to latitude 40°30'00" N., longitude 73°36'00" W.; to latitude 40°41'00" N., longitude 73°33'30" W.; to latitude 40°50'00" N., longitude 73°42'00" W.; to latitude 41°00'00" N., longitude 73°33'00" W.; to latitude 41°00'00" N., longitude 72°45'00" W.; to latitude 41°18'00" N., longitude 72°30'30"W.; to the point of beginning.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

Riverside, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 34° 10'00"N., long. 117°59'00"W., to lat. 34°10'00"N., long. 117°01'00"W., to lat. 33°50'00"N., long. 117°01' 00"W., to lat. 33°42'30"N., long. 116°56'30"W., to lat. 33°38'00"N., long. 117°09'00"W., to lat. 33°43'00"N., long. 117°15'00"W., to lat. 33°43'00"N., long. 117°25'00"W., to lat. 33°39'00"N., long. 117°25'00"W.; to lat. 33°39'00"N., long. 117°30'00"W., to lat. 33°46'00"N., long. 117°45'00"W., to lat. 33°56'00"N., long. 117°53'00"W., to lat. 33°56'00"N., long. 117°59'00"W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 34°30'00"N., long. 117°43'00"W., thence E along lat. 34°30'00"N., to the SE boundary of V-21, thence along the SE boundary of V-21 to long. 116°30'00"W., thence direct to lat. 34°40'30"N., long. 116°29'40"W., to lat. 34°30'00"N., long. 116°26'30"W., to lat. 34°16'00"N., long. 116°18'00"W., to lat. 33°30'00"N., long. 116°18'00"W., to lat. 33°30'00"N., long. 117°30'00"W., to lat. 33°39'00"N., long. 117°30'00"W., to lat. 33°46'00"N., long. 117°45'00"W., to lat. 33°56'00"N., long. 117°53'00"W., to lat. 33°56'00"N., long. 117°59'00"W., to lat. 34° 10'00"N., long. 117°59'00"W., to lat. 34°10'00"N., long. 117°43'00"W., thence to point of beginning.

Riverton, Wyo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Riverton Municipal Airport (latitude 43°03'45" N., longitude 108°27'15" W.), within 4.5 miles each side of the Riverton VOR 291° radial, extending from the 10-mile radius area to 19 miles west of the VOR, and within 3.5 miles each side of the Riverton VOR 123° radial extending from the 10-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Riverton VOR, within 10 miles east and 7 miles west of the Riverton VOR 016° radial, extending from the 25-mile radius area to 38 miles north of the VOR; within 7 miles northeast and 14.5 miles southwest of the Riverton VOR 301° radial, extending from the 25-mile radius area to 37 miles northwest of the VOR.

Roanoke, Va.
That airspace extending upward from 700 feet above the surface within an 18-mile radius of the center 37° 19'30"N., 79°58'35"W., of Roanoke Municipal-Woodrum Airport, Roanoke, Va.; within a 23.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 296° bearing from the airport; within a 19.5-mile radius of the center of the airport, extending clockwise from a 296° bearing to a 307° bearing from the airport; within 9.5 miles northwest and 4.5 miles southeast of the Roanoke Municipal Airport LDA Runway 5 course, extending from 5 miles southwest of the OM to 23.5 miles southwest of the OM, excluding the portion within the Blacksburg, Va., transition area.

Roanoke Rapids, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Halifax County Airport (lat. 36°26'22"N., long. 77°42'37"W.); within 3 miles each side of the 230° bearing from the Rapids RBN (lat. 36°26'27"N., long. 77°42'31"W.) extending from the 7-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 7/18/80 45 F. R. 41400 (Rewritten)

Robinson, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Robinson, Ill., Municipal Airport (lat. 39°01'00"N., long. 87°39'00"W.) and within 5 miles each side of the 348° and 091° bearings from the Robinson Municipal Airport extending from the 7-mile radius area to 12 miles north and east of the airport, excluding the area which overlies the Sullivan, Ind., transition area.

Rochelle, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Rochelle Municipal Airport (latitude 41°53'35" N., longitude 89°04'45" W.) and within 3 miles either side of the Polo VORTAC 102° radial extending 1 mile west from the 5½-mile radius area excluding the portion that overlies the Rockford, Ill., transition area.

Rochester, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fulton County Airport (latitude 41°03'55" N., longitude 86°11'55" W.); and within 2 miles each side of the 096° bearing from Fulton County Airport, extending from the airport to 8 miles east of the airport.

Rochester, Minn.
That airspace extending upward from 700 feet above the surface within a 19½-mile radius of the Rochester Municipal Airport, Rochester, Minn., (lat. 43°54'32"N., long. 92°29'47"W.); and within 4½ miles southwest and 9½ miles northeast of the Rochester ILS localizer southeast course, extending from the 19½-mile radius to 24 miles southeast of the airport; and within 5 miles each side of the Rochester ILS localizer northwest course, extending from the 19½-mile radius to 22½ miles northwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 32663 (Rewritten)

Rochester, N. H.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (lat. 43°17'00"N., long. 70°57'00"W.) of the Sky Haven Airport, Rochester, N. H., excluding those portions that coincide with the Sanford, Maine, and Portsmouth, N. H., 700-foot transition areas.

Rochester, N. Y.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Rochester-Monroe County Airport, N. Y. (lat. 43°07'11"N., long. 77°40'18"W.); within 3.5 miles each side of the Rochester ILS localizer east course, extending from the 9.5-mile radius area to 11.5 miles east of the LOM; within 5 miles each side of the 141° bearing from the Briet LOM, extending from the 9.5-mile radius area to 13 miles southeast of the LOM; within 4 miles each side of the Rochester VORTAC 214° radial extending from the 9.5-mile radius area to 10.5 miles southwest of the VORTAC; within 4 miles each side of the VORTAC 280° radial extending from the 9.5-mile radius area to 10 miles west of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line extending from lat. 43°24'00"N., long. 76°53'00"W., to lat. 42°57'00"N., long. 76°57'00"W., to lat. 42°32'00"N., long. 77°36'00"W., to lat. 42°32'00"N., long. 78°21'00"W., to lat. 43°06'00"N., long. 78°21'00"W., to lat. 43°24'00"N., long. 77°55'00"W., to point of beginning.

Rockford, Ill.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Rockford Airport (latitude 42°11'50" N., longitude 89°05'45" W.), within 8 miles E and 5 miles W of the Rockford ILS localizer S course, extending from the Greater Rockford Airport to 12 miles S of the OM; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 42°45'00" N., on the E by longitude 88°30'00" W., on the S by the Illinois-Wisconsin boundary, and on the W by longitude 89°55'00" W.

Rockingham, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Rockingham-Hamlet Airport (lat. 34°53'30"N., long. 79°45'35"W.); within 3 miles each side of the 126° bearing from the Roscoe RBN (lat. 34°51'09"N., long. 79°41'38"W.), extending from the 6.5-mile radius to 8.5 miles southeast of the RBN.

Rockland, Maine
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Knox County Regional Airport, Rockland, Maine (latitude 44°03'40" N., longitude 69°06'05" W.) and within 3.5 miles each side of the 194° bearing from the Sprucehead NDB (latitude 43°59'54" N., longitude 69°07'17" W.), extending from the 7.5-mile radius area to 11.5 miles south of the NDB.

Rockport, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Aransas County Airport (latitude 28°05'14" N., longitude 97°02'30" W.), and within 2 miles each side of the 314° bearing from the Rockport RBN (latitude 28°05'30" N., longitude 97°02'40" W.), extending from the 5-mile radius area to 8 miles northwest of the RBN, and within 2 miles each side of the Corpus Christi VORTAC 062° radial, extending from the 5-mile radius area to 20.5 miles northeast of the VORTAC.

Rock Rapids, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Rock Rapids Municipal Airport (lat. 43°27'10"N., long. 96°10'50"W.) and within 3 miles either side of the 347° bearing from the Rock Rapids NDB (lat. 43°27'04"N., long. 96°10'40"W.) extending from the 6½-mile radius area to 8½ miles northwest of the NDB.

Rocksprings, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edwards County Airport (latitude 29°56'30" N., longitude 100°10'30" W.) and within 1.5 miles each side of the Rocksprings VORTAC 125° radial extending from the 5-mile radius area to the Rocksprings VORTAC.

PENDING AMENDMENT
Rocksprings, Tex. (Four Square Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Four Square Ranch Airport (lat. 30°05'47"N., long. 100°24'15"W.); and within 2.5 miles each side of the 010° bearing from the Four Square Ranch Airport, extending from the 7-mile radius area to 9.5 miles north of the airport.

AMENDMENTS 12/25/80 45 F. R. 67070 (Added)

Rock Springs, Wyo.
That airspace extending upward from 700 feet above the surface within 11.5-mile radius of the Rock Springs-Sweetwater County Airport (lat. 41°35'45"N., long. 109°04'00"W.), within 12.5 miles north and 4.5 south of the 090° bearing and 12.5 miles north and 7.5 south of the 270° bearing from the Thaer LOM (lat. 41°35'49"N., long. 108°58'09"W.) extending from the 11.5-mile radius area to 18.5 miles east of the Thaer LOM and from the 11.5-mile radius area to 32 miles west of the Thaer LOM; and within 1 mile north and 6 miles south of the Rock Springs VORTAC 102° radial extending from the 11.5-mile radius area to 18.5 miles east of the VORTAC; and that airspace extending upward from
1,200 feet above the surface within a 23-mile radius of the Rock Springs VORTAC and within 4.5 miles each side of the Rock Springs VORTAC 117° radial extending from the 23-mile radius circle to 35 miles southeast of the VORTAC.
PENDING AMENDMENT
The Rock Springs, Wyo., transition area is amended by deleting the 700 foot portion and substituting the following:
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the Rock Springs-Sweetwater County Airport (lat. 41°35'39"N., long. 109°03'53"W.) within 10 miles north and 7 miles south of the Rock Springs, Wyo., VORTAC 269° radial and 089° radial extending from the 11.5-mile radius to 29.5 miles west and 21 miles east of the VORTAC; and within 2.5 miles north and 5.5 miles south of the Rock Springs, Wyo., VORTAC 109° radial extending to 19 miles east of the VORTAC;

AMENDMENTS 12/25/80 45 F. R. 67654 (Changed)

Rockwood, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Rockwood Municipal Airport (lat. 35°55'20" N., long. 84°41'23" W.); excluding the portion within Crossville, Tenn., transition area.

Rocky Mount, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Rocky Mount Downtown Airport (lat. 35°58'01"N., long. 77°47'33"W.); within 5 miles each side of Tar River VORTAC 084° radial, extending from the 7-mile radius area to 11 miles east of the VORTAC; within an 8.5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17" N., long. 77°53'34" W.).

PENDING AMENDMENT
Rocky Mount, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17"N., long. 77°53'34"W.)

AMENDMENTS 12/4/80 45 F. R. 70234 (Rewritten)

Rogers City, Mich.
That airspace extending upward from 700 feet above the surface within a 5 (statute) mile radius of the Presque Isle County Airport (lat. 45°24'27"N., long. 83°48'46"W.) and within 2.75 miles each side of the proposed NDB 261° (true) bearing, extending from the 5-mile radius area to 7.5 miles (statute) east of the NDB, excluding the portion that coincides with the Alpena, Mich., transition area.

Rolla, Mo.
That airspace extending upward from 700 feet above the surface within a 5.5-statute mile radius of the Rolla Downtown Airport (latitude 37°56'10" N., longitude 91°48'55" W.).

Rome, Ga.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Richard B. Russell Airport (lat. 34°20'57" N., long. 85°09'31" W.); within 5 miles each side of Rome VOR 350° radial, extending from the 12-mile radius area of the VOR; within a 9.5-mile radius of Tom B. David Field, Calhoun, Ga., (latitude 34°27'18" N., longitude 84°56'24" W.); excluding the portion within the Dalton, Ga., transition area.

Romulus, N. Y.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of a point lat. 42°44' 30" N., long. 76°52'20" W., and within 3.5 miles each side of the 330° bearing from the Seneca RBN lat. 42° 44' 40" N., long. 76°54'18" W., extending from the 6-mile radius area to 11 miles northwest of the RBN.

Roosevelt, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Roosevelt Municipal Airport, Roosevelt, Utah (lat. 40°16'33"N., long. 110°03'02"W.) and within 2 miles either side of the Myton, Utah, VORTAC 023° radial extending from the 5-mile radius of the airport to the Myton VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 39° 52'04.7"N., long. 110°15'10.2"W., to lat. 40°27'47.3"N., long. 110°15'58.9"W., to lat. 40°19'20.4"N., long. 109°33'14.8"W., to lat. 40°03'27.8"N., long. 109°24'47.7"W., to lat. 40°04'04.3"N., long. 109°44' 49.1"W., to lat. 39°52'27.4"N., long. 109°44'33.3"W., to point of beginning.

Roosevelt Roads, P.R.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of NS Roosevelt Roads (latitude 18°15'05" N., longitude 65°38'35" W.), excluding the portion within the San Juan 700-foot transition area.

Rosanky, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Double D Ranch Airport (lat. 29°52'36"N., long. 97°17'20"W.) within 3 miles each side of the 293° bearing from the proposed NDB (lat. 29°53'44"N., long. 97°20'15"W.) extending from the 5-mile radius to 10 miles northwest of the proposed NDB.

Roscommon, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Roscommon County Airport (latitude 44°21'30" N., longitude 84°40'15" W.); and within 3 miles each side of the 082° bearing from Roscommon County Airport, extending from the 5½-mile radius area to 8 miles east of the airport.

Roseau, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Roseau Municipal Airport (lat. 48°51'25" N., long. 95°41'40" W.); within 2½ miles each side of the 163° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles south of the airport; and within 2½ miles each side of the 341° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the 163° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles south of the airport; and within 4½ miles west and 9½ miles east of the 341° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles north of the airport, including that airspace east of and within a 9½-mile radius of the airport between the 71° and 73° bearings from the airport, and excluding the portions outside the United States.

Roseburg, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Roseburg Municipal Airport (latitude 43°14'20" N., longitude 123°21'15" W.), within 2 miles each side of the Roseburg VOR 177° radial, extending from the 5-mile radius area to 3.5 miles S of the VOR; that airspace extending upward from 1,200 feet above the surface within 8 miles W and 5 miles E of the 177° radial, extending from the VOR to 12 miles S of the VOR, and within 8 miles W and 5 miles E of the 003° and 183° radials, extending from 18 miles N to 7 miles S of the VOR.

Roswell, N. Mex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Roswell Industrial Air Center Airport (lat. 33°17'59"N., long. 104°31'48"W.), and within 3.5 miles each side of the 044° bearing from the TOPAN LOM (lat. 33°21'54"N., long. 104°26'29"W.), extending from the 9.5-mile radius area to 12.5 miles NE of the TOPAN LOM, and within 1.5 miles each side of the Roswell ILS localizer southwest course extending from the 9.5-mile radius area to 9.5 miles SW, and within 3.5 miles each side of the 289° radial of the Roswell VORTAC (lat. 33°20'15"N., long. 104°37'15"W.) extending from the 9.5-mile radius area to 11 miles W of the VORTAC.

AMENDMENTS 3/20/80 45 F. R. 2011 (Rewritten)

Rugby, N. Dak.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Rugby Municipal Airport (latitude 48°23'15" N., longitude 100°01'15" W.); that airspace extending upward from 1,200 feet above the surface within a 12-mile radius of the Rugby Municipal Airport and within 9.5 miles north and 4.5 miles south of the 114° bearing from the Rugby, N. Dak., NDB (latitude 48°23'25" N., longitude 100°01' 30" W.); extending from the NDB to 18.5 miles east of the NDB;
and within 9.5 miles south and 4.5 miles north of the 314° T bearing from the Rugby, N. Dak., NDB, extending from the NDB to 18.5 miles northwest of the NDB.

Rushford, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Rushford Municipal Airport, Rushford, Minn., (lat. 43°49'15"N., long. 91°49'45"W.) and 2.5 miles each side of the 242° true bearing from the Nodine, Minn., VORTAC (lat. 43°54'45"N., long. 91°28'03"W.) extending from the 6.5-mile radius area out to 7 miles.

AMENDMENTS 3/20/80 45 F. R. 13727 (Added)

Russell, Kans.
That airspace extending upward from 700 feet above the surface within 2½ miles each side of the Hays, Kans., VORTAC 086° radial, extending from a 5-mile radius circle centered on the Russell Municipal Airport (latitude 38°52'20" N., longitude 98°48'45" W.) to 19 miles east of the VORTAC.

Russellville, Ark.
That airspace extending upward from 700 feet above the surface within a 7.5-statute mile radius of Russellville Municipal Airport, Russellville, Ark. (latitude 35°15'34" N., longitude 93°05'38" W.); and within 3.5 statute miles each side of the 186° bearing from Russellville NDB (latitude 35°15'34" N., longitude 93°05'40" W.), extending from the 7.5-mile radius area to 11.5 statute miles south of the NDB; excluding that portion which overlies the Morrilton, Ark., transition area.

Russellville, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Russellville-Logan County Airport (lat. 36°47'57"N., long. 86°48'40"W.).

AMENDMENTS 9/18/80 45 F. R. 56336 (Added)

Ruston, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ruston Municipal Airport (lat. 32°30'45"N., long. 92°37'45"W.), and within 3 miles each side of the 089° bearing from the airport extending from the 6.5-mile radius area to 7.5 miles east; and within 3.5 miles each side of the Ruston, La., VOR (lat. 32°27'54"N., long. 92°36'30"W.) 159° radial extending from the 6.5-mile radius area to 11.5 miles south of the VOR.

AMENDMENTS 3/20/80 45 F. R. 6358 (Rewritten)

Rutherford, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Rutherford County Airport (latitude 35°25'38" N., longitude 81°56'06" W.); within 3 miles each side of the 192° bearing from Rutherford RBN (latitude 35°20'56" N., longitude 81°57'11" W.), extending from the 9-mile radius area to 8.5 miles southwest of the RBN.

Rutland, Vt.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 43° 81'46" N., long. 72°56'54" W., of the Rutland State Airport, Rutland, Vermont, and an area bounded by a line beginning at lat. 43°30'00"N., long. 73°10'00" W., to lat. 43°53'00" N., long. 73°10'00" W., to lat. 43°53' 00" N., long. 73°50'00" W., to lat. 43°30'00" N., long. 72°50'00" W., to point of beginning.

Sabine Pass, Tex.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Sabine Pass, Tex., VORTAC 093° radial extending from the VORTAC to 17.5 miles east of the VORTAC.

Sabine Pass, Tex. (Offshore)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of coordinates lat. 29°15'53.2"N., long. 94°08'46.9"W.

Sac City, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Sac City Municipal Airport (lat. 42°22'30"N., long. 94°58'45"W.), and within 3 miles each side of the 138° bearing from the Sac City NDB (lat. 42°22'33"N., long. 94°58'51"W.), extending from the 6½-mile radius area to 8½ miles southeast of the NDB and within 3 miles each side of the 172° bearing from the Sac City NDB, extending from the 6½-mile radius area to 8½ miles south of the NDB.

Sacramento, Calif.
That airspace extending upward from 700 feet above the surface within a 13-mile radius circle centered on the Sacramento, Calif., VORTAC (latitude 38°26'37" N., longitude 121°33'02" W.); that airspace within an arc of a 38-mile radius circle centered on the Sacramento VORTAC, bounded on the west by the west edge of V-23, and on the southwest by the northeast edge of V-23, and that airspace SW of Sacramento bounded by a line beginning at latitude 38°16'00" N., longitude 122°05'00" W., thence to latitude 38°27'00" N., longitude 121°47'00" W., thence to latitude 38°16'-00" N., longitude 121°39'00" W., thence to latitude 38°02'00" N., longitude 121°52'00" W., thence via latitude 38°02'00" N. to the W edge of V-195, thence via the W edge of V-195 to latitude 38°16'00" N., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at the point of intersection of the E edge of V-195 and the S edge of V-200, thence via the S edge of V-200, the W edge of V-23 and latitude 39°00'00" N. to the W edge of V-165, thence via the W edge of V-165 to the N edge of V-244, thence via the N edge of V-244 to longitude 120°04'00" W., thence via longitude 120°04'-00" W., to latitude 38°07'00" N., thence via latitude 38°07'00" N., to longitude 121°37'00" W., thence via longitude 121°37'00" W., to latitude 38°02'00" N., thence via latitude 38°02'00" N., to the E edge of V-195, thence via the E edge of V-195 to point of beginning.

Saginaw, Mich.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Harry W. Browne Airport (lat. 43°25'58"N., long. 83°51'43"W.), excluding that portion presently designated the Clements Airport and the Tri-City Airport.

St. Augustine, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of St. Augustine Airport (lat. 29°57'30" N., long. 81°20'27" W.); within 3 miles each side of the St. Augustine VOR (lat. 29° 57'30" N., long. 81°20'19" W.) 311° radial, extending from the 6.5-mile radius area to 8.5 miles west of the VOR.

St. Clairsville, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Alderman Field Airport (lat. 40°03'25"N., long. 80°57'48"W.); within 1.5 miles either side of the Bellaire VORTAC 290° radial extending from the 5.5-mile radius to the VORTAC.

St. Cloud, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the St. Cloud Municipal Airport (lat. 45°32'43"N., long. 94°03'42"W.); and within 3 miles each side of the 123° radial from the airport, extending from the 7-mile radius area to 8.5 miles southeast of the airport.

St. George, Utah
That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 6 miles southwest of the St. George, Ut., VOR (lat. 37°05'17"N., long. 113°35'30"W.) 131 radial extending from 7 miles northwest to 18.5 miles southeast; and within 5 miles each side of the St. George VOR 183 radial extending from the VOR to 15.5 miles south; that airspace extending upward from 1200 feet above the surface within an arc of a 23 mile radius of the St. George VOR extending clockwise from the 058 radial to the 239 radial; and within 10 miles east and 6.5 miles west of the St. George VOR 183 radial extending from the 23 mile arc to 37.5 miles south of the VOR.

St. Johns, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of St. Johns Municipal Airport (lat. 34°31'15"N., long. 109°22'45"W.) and within 4 miles each side of the St. Johns VORTAC 294° radial extending from the 5-mile radius area to the VORTAC.
That airspace extending upward from 1,200 feet above the surface within 10 miles SE and 7 miles NW of the St. Johns VORTAC 067° and 247° radials, extending from 9 miles NE to 20 miles SW of the VORTAC, excluding the portion within the State of New Mexico.

AMENDMENTS 7/10/80 45 F. R. 32666 (Changed)

St. Joseph, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Rosecrans Memorial Airport (latitude 39°46'25" N., longitude 94°54'45" W.); and within 5 miles east and 8 miles west of the St. Joseph ILS localizer south course, extending from the 8-mile radius area to 12 miles south of the OM; and that airspace extending upward from 4,500 feet MSL in the vicinity of St. Joseph bounded by V-13 on the west, V-161 on the east and V-50 on the south; within the area bounded on the west by V-13, on the north by V-50, on the east by V-161 and on the south by a direct line from latitude 39°39'30" N., longitude 94°07'40" W. to latitude 39°40'45" N., longitude 94°18'35" W.; within the area bounded on the north by V-216, on the east by V-15 and on the southwest by a line starting at the intersection of the south edge of V-216 and on the north edge of V-50, to the intersection of the north edge of V-50 and a line from latitude 40°00'35" N., longitude 95°32'30" W. to latitude 40°09'00" N.; longitude 95°30'00" W.; thence direct to latitude 40°09'00" N., longitude 95°30'00" W., to latitude 40°05'40" N., longitude 95°07'35" W., thence clockwise along the arc of a 14-mile radius circle centered on the St. Joseph VOR to its intersection with the west edge of V-15; and the area bounded on the southwest by V-15, on the north by V-216, on the southeast by V-77 and on the south by the arc of a 14-mile radius circle centered on the St. Joseph VOR.

St. Louis, Mo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lambert-St. Louis International Airport (latitude 38°44'50" N., longitude 90°21'55" W.); within 5 miles southeast and 8 miles northwest of the Lambert-St. Louis International Airport Runway 24 ILS localizer northeast course, extending from the 10-mile radius area to 12 miles northeast of the Runway 24 OM; within 5 miles southwest and 9 miles northeast of the Lambert-St. Louis International Airport Runway 12R ILS localizer northwest course extending from the Runway 12R OM to 12 miles northwest of the OM; within a 7-mile radius of St Charles Smartt Airport, St. Charles, Missouri (latitude 38°55'43" N., longitude 90°25'41" W.); within an 8-mile radius of Civic Memorial Airport, Alton, Illinois (latitude 38°53'30" N., longitude 90°03'00" W.); within a 6.5-mile radius of Weiss Municipal Airport, Fenton, Missouri (latitude 38°32'15" N., longitude 90°26'50" W.); that airspace extending upward from 2,500 feet MSL within the area bounded on the northwest by the southeast edge of V-335, on the east by the Missouri-Illinois boundary, on the south by the north edge of V-190 and on the west by the east edge of V-9; and that airspace extending upward from 4,500 feet MSL within the area bounded on the north by the south edge of V-88, on the northeast by the southwest edge of V-9W, on the south by the north edge of V-72, on the west by a line 5 miles west of and parallel to the St. Louis VORTAC 200° radial, on the northwest by the southeast edge of V-238; within the area bounded on the north by the south edge of V-12, on the southeast by the northwest edge of V-14N, on the southwest by the northeast edge of V-175, and on the northwest by a line 5 miles southeast of and parallel to the Jefferson City, Missouri VOR 041° radial, and within the area bounded on the northeast by the southwest edge of V-52 and the Missouri-Illinois boundary, on the south by the north edge of V-4N, and on the northwest by the southeast edge of V-63.

St. Marys, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles east and 9.5 miles west of the 198°T(180°M) bearing from the St. Marys NDB, extending from the NDB to 18.5 miles south of the NDB and within 9.5 miles west of the 351°T(333°M) bearing from the St. Marys NDB, and 9.5 miles east of the 002°T (344°M) bearing from the St. Marys NDB, including that airspace between these bearings, extending from the NDB to 21 miles north of the NDB.

AMENDMENTS 3/20/80 45 F. R. 3885 (Added)

St. Marys, Pa.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 41°24'45"N., long. 78°30'20"W. of St. Marys Municipal Airport, St. Marys, Pa.; within 2.5 miles each side of the Slate Run, Pa. VORTAC 256° radial, extending from the 5.5-mile radius area to 21.5 miles west of the VORTAC; within 3.5 miles each side of a 091° bearing from the center of the airport, extending from the 5.5-mile radius area to 10 miles east of the center of the airport; within 3.5 miles each side of a 271° bearing from the center of the airport, extending from the 5.5-mile radius area to 9 miles west of the center of the airport.

St. Paul Island, Alaska
That airspace extending upward from 700 feet above the surface within a 10-mile radius of St. Paul Airport (lat. 57°09'48"N., long. 170°13'06"W.), and that airspace extending upward from 1,200 feet above the surface within a 50-mile radius of the St. Paul Island Marine NDB excluding that portion that is west of a line 4.5 miles west of the 360°T and 215°T bearing from the St. Paul Island Marine NDB.

AMENDMENTS 9/4/80 45 F. R. 50723 (Added)

Salem, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Salem-Leckrone Airport (latitude 38°38'45" N., longitude 88°57'45" W.); and within 2 miles each side of the 003° bearing from Salem-Leckrone Airport, extending from the 5-mile radius area to 6½ miles north of the airport.

Salem, Oreg.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McNary Field, Salem, Oreg. (latitude 44°54'35" N., longitude 123°00'05" W.); within 2 miles each side of a 196° bearing from the Salem ILS LOM, extending from the 7-mile radius area to 8 miles S of the LOM and within 2 miles each side of the Salem ILS localizer SE course, extending from the 7-mile radius area to 6 miles SE of the LOM; that airspace extending upward from 1,200 feet above the surface within 6 miles SW and 7 miles NE of the 150° and 330° bearings from the Salem ILS LOM, extending from V-23E to V-23W.

Salina, Kans.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Salina Municipal Airport (latitude 38°47'40" N., longitude 97°39'30" W.); within 4½ miles W and 9½ miles E of the Salina ILS localizer course, extending from 3 miles N to 18½ miles S of the ILS OM; and within 5 miles each side of the Salina VORTAC 012° radial extending from the 9-mile radius area to 17½ miles N of the VORTAC, excluding the portion which overlies Restricted Area R-3601 and the McPherson, Kans., 700-foot floor transition area.

Salisbury, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°20'21" N., long. 75°30'41" W. of Salisbury-Wicomico County Airport, Salisbury, Md.; within 3.5 miles each side of the Salisbury VORTAC 209° radial, extending from the 6.5-mile radius area to 11.5 miles southwest of the VORTAC; within 3.5 miles each side of the Salisbury VORTAC 052° radial, extending from the 6.5-mile radius area to 11 miles northeast of the VORTAC; within 4 miles each side of the Salisbury-Wicomico County Airport localizer northwest course, extending from the 6.5-mile radius area to 10.5 miles northwest of the localizer; and within 3.5 miles each side of the Salisbury VORTAC 132° radial
extending from the 6.5-mile radius area to 11.5 miles southeast of the VORTAC.

Salisbury, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Rowan County Airport (lat. 35°38'30"N., long. 80°31'10"W.); within 3 miles each side of the 023° bearing from Salisbury RBN (lat. 35°40'27"N., long. 80°30'22"W.), extending from the 9-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 12/6/79 44 F. R. 67106 (Changed)
AMENDMENTS 4/9/80 45 F. R. 17005 (Rewritten)

Salt Lake City, Utah
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 41°00'00"N., long. 111°45'00"W., thence south along long. 111°45'00"W., to lat. 40°22'30"N., thence southeast to lat. 40°10'20"N., long. 111°35'00"W., thence southwest to lat. 40°03'30"N., long. 111°48'30"W., thence northwest to lat. 40°43'00"N., long. 112°22'00"W., thence north along long. 112°22'00"W., to lat. 41°00'00"N., thence east along lat. 41°00'00"N., to the point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 41°00'00"N., on the east by long. 111°25'30"W., on the south by lat. 39°56'30"N., and on the west by the east edge of R-6402 and long. 113°00'00"W.; that airspace east of Salt Lake City extending upward from 11,000 feet MSL bounded on the northwest by the southeast edge of V-32, on the southeast by the northwest edge of V-235, on the southwest by the northeast edge of V-101 and on the west by long. 111°25'30"W.; and that airspace southeast of Salt Lake City extending upward from 13,500 feet MSL bounded on the northeast by the southwest edge of V-484, on the south by the north edge of V-200 and on the west by long. 111°25'30"W.; excluding the portion within Restricted Area R-6403 and the Bonneville, Utah, transition area.

Salyer Farms, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Salyer Farms Airport (latitude 36°05'01" N., longitude 119°32'39" W.), and within 2 miles each side of the 151° bearing from the Salyer Farms radio beacon (latitude 36°05'14" N., longitude 119°32'44" W.) extending from the 3-mile radius area to 8 miles southeast of the radio beacon excluding that airspace within a 1-mile radius of Corcoran Airport (latitude 36°06'10" N., longitude 119°35'40" W.), that airspace extending upward from 1,200 feet above the surface within 5 miles northeast and 8 miles southwest of the 151° bearing from the Salyer Falms radio beacon extending from the radio beacon to 12 miles southeast.

San Angelo, Tex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mathis Field, San Angelo, Tex. (latitude 31°21'35" N., longitude 100°29'40" W.); within 5 miles northwest and 8 miles southeast of the San Angelos ILS localizer southwest course extending from the OM to 12 miles southwest.

San Antonio, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 29°22' 30" N., longitude 97°47'00" W.; thence west via latitude 29°22'30" N. to and clockwise along the arc of a 23-mile radius circle centered at latitude 29°31'50" N., longitude 98°28'12" W., to latitude 29°13'15" N., longitude 98°20'00" W.; thence southeast to latitude 29°05'30" N., longitude 98°14'30" W.; thence southwest to latitude 29°01'40" N., longitude 98°21'40" W.; thence northwest to latitude 29°06'30" N., longitude 98°34'10" W.; thence north to the 23-mile radius circle at latitude 29°12'00" N., longitude 98°32'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°38'00" N., longitude 98°50'15" W.; thence northwest to latitude 29°43'30" N., longitude 98°57'00" W.; thence northeast to latitude 29°53'00" N., longitude 98°50' 30" W.; thence southeast to the 23-mile radius circle at latitude 29°47'30" N., longitude 98°42'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°46'30" N., longitude 98°12'30" W.; thence to latitude 29°43'00" N., longitude 98°01'30" W.; thence to point of beginning and within 5 miles northeast and 8 miles southwest of the La Vernia VOR 149° radial extending from the VOR to 12 miles southeast.

San Carlos, Ariz.
That airspace extending upward from 1,200 feet above the surface bounded on the northwest by the southeast edge of V-190,
on the east by an arc of a 115 mile radius circle centered on Williams AFB, Ariz. (latitude 33°18'25" N., longitude 111°39'35" W.); on the south by the north edge of V-94 and on the west by longitude 110°52'00" W.

San Diego, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°15' 00" N., longitude 117°30'30" W., to latitude 33°15'00" N., longitude 117°02'00" W., to latitude 33°00'00" N., longitude 116°45'00" W., thence S along longitude 116°45'00" W., to the United States/Mexican Border, thence W along the United States/Mexican Border and Flight Information Region Boundary to lat. 32°29'40"N., long. 117°21'00"W., to lat. 32°31'30"N., long. 117°30'00"W.; to lat. 32°36'50"N., long. 117°32' 54"W.; to lat. 32°34'45"N., long. 117°39'00"W.; to lat. 32°49'30"N., long. 117°45'15"W.; to lat. 32°53'00"N., long. 117°41'40"W.; to lat. 33°12'30"N., long. 117°58'45"W.; to lat. 33°15'00"N., long. 117°30'00"W.; thence north via long. 117°30'00"W., to the point of beginning.

Sand Point, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles west and 9.5 miles east of the 175°T(157°M) bearing from the Humboldt NDB, extending from the NDB to 24.5 miles south of the NDB and within 4.5 miles east and 9.5 miles west of the 345°T(327°M) bearing from the Humboldt NDB, extending from the NDB to 23.5 miles north of the NDB and 4.5 miles east of the 165°T and 345°T bearing extending from 2 miles south and 23.5 miles north of the NDB.

AMENDMENTS 3/20/80 45 F. R. 6356 (Added) Corr: 45 F. R. 14544

Sand Springs, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the William R. Pogue Municipal Airport (lat. 36°10'25"N., long. 96°08'55"W.) excluding that airspace that overlies the Tulsa, Okla., transition area.

Sandusky, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Griffing-Sandusky Airport (latitude 41°26'01" N., longitude 82°39'08" W.); within 3 miles either side of the Sandusky VOR 090° radial extending from the 5-mile radius to 7½ miles east of the airport excluding that portion that overlies the Port Clinton transition area.

Sanford, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sanford Airport (lat. 28°46'30" N., long. 81°14'25" W.); within 3 miles each side of the 260° bearing from Sanford RBN (lat. 28°37'05" N., long. 81°14'36" W.); extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Sanford, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Sanford Municipal Airport (latitude 43°23'30" N., longitude 70°42'35" W.); within 2 miles each side of the Kennebunk, Maine VOR 066° radial, extending from the 7-mile radius area to 8 miles NE of the VOR.

Sanford, N. C.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Sanford Municipal Airport (latitude 35°25'55" N., longitude 79°11'10" W.); within 2.5 miles each side of Sandhills VORTAC 057° radial, extending from the 5.5-mile radius area to 21 miles northeast of the VORTAC.

San Francisco, Calif.
That airspace extending upward from 700 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by longitude 121°52'00" W., on the S by latitude 37°30'00" N., and on the W by a line extending from latitude 37°30'00" N., longitude 122°27'00" W., to latitude 37°34'00" N., longitude 122°31'00" W., to latitude 37°55'00" N., longitude 122°31'00" W., to latitude 38°02'00" N., longitude 122°40'00" W.; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by a line extending from latitude 38°02'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°50'00" W., to latitude 37°30'00" N., longitude 121°50'00" W., on the S by latitude 37°30'00" N., and on the W by V-27 and V-199.

San Jose, Calif.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Moffett TACAN 157° radial extending from the TACAN to 23 miles southeast of the TACAN, within 2 miles each side of the San Jose ILS localizer course extending from the San Jose 5-mile radius control zone to 1 mile SE of the San Jose LOM, within 5 miles SW and 8 miles NE of the San Jose VOR 139° radial, extending from 16 miles SE to 28 miles SE of the VOR, and that airspace bounded by a line beginning at latitude 37°30'00" N., longitude 121°52'00" W., thence to latitude 37°22'00" N., longitude 122°08'00" W., thence to latitude 37°30'00" N., longitude 122°24'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 37°30'00" N., on the E and NE by longitude 121°50'00" W., and the SW edge of V-107, on the SE and S by the NW edge of V-111 and latitude 37°00'00" N., and on the W by the E edge of V-27 to latitude 37°30'00" N.

San Juan, P. R.
That airspace extending upward from 700 feet above the surface south of lat. 18°23'00" N., within a 20-mile radius of Puerto Rico International Airport (latitude 18°26'48" N., longitude 66°00'07" W.); that airspace north of latitude 18°23'00" N., within a 12-mile radius of Puerto Rico International Airport; within 5 miles each side of the San Juan VORTAC 058° radial, extending from the 12-mile radius area to 15 miles northeast of the VORTAC; within 4 miles each side of the San Juan VORTAC 086° radial, extending from the 12-mile radius area to 12 miles east of VORTAC; within 5 miles each side of the 101° bearing from the Dorado RBN, extending from the 12-mile and 20-mile radius areas to the Dorado RBN; within 9.5 miles north and 4.5 miles south of the 277° bearing from the San Pat RBN, extending from the 12-mile and 20-mile radius areas to 18.5 miles west of the RBN; and that airspace
extending upward from 1,200 feet above the surface beginning at the intersection of a line 4 nautical miles north of and parallel to the centerline of Route 2 and the arc of a 41-mile radius circle centered at Puerto Rico International Airport west of San Juan VORTAC; thence clockwise along this arc to the centerline of Route 3; thence southeast along the centerline of Route 3 to the arc of a 23-mile radius circle centered at Puerto Rico International Airport; thence clockwise along this arc to longitude 65°55'00" W.; thence south to latitude 18°40'00" N., longitude 65°55'00" W.; thence east to latitude 18°40'00" N., longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to a line 4 nautical miles north of and parallel to the centerline of Route 2; thence east and southeast along this line to the arc of a 15-mile radius circle centered at Harry S. Truman Airport (latitude 18°20'26" N., longitude 64°58'11" W.); thence counterclockwise along this arc to a line 3 nautical miles southwest of and parallel to the centerline of Route 2; thence northwest and west along this line to longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to the arc of a 15-mile radius circle centered at NS Roosevelt Roads Airport (latitude 18°15'05" N., longitude 65°38'35" W.); thence clockwise along this arc to the intersection of a line 5 miles southeast of and parallel to the 052° bearing from the Point Tuna RBN; thence southwest along this line to latitude 18°00'00" N.; thence west along latitude 18°00'00" N., to and south along longitude 66°15'00" W., to and east along a line 4.5 miles north of and parallel to Ponce VOR 111° radial, to and south along a line 18.5 miles east of Ponce VOR and perpendicular to the Ponce VOR 111° radial, to latitude 17°46'15" N., longitude 66°18'30" W.; thence west along a line 9.5 miles south of and parallel to Ponce VOR 111° radial to the intersection of a 15-mile radius circle centered at Mercedita Airport (latitude 18°00'40" N., longitude 66°33'50" W.); thence clockwise along this arc to latitude 18°00'00" N.; thence west to latitude 18°07'00" N., longitude 67°22'00" W.; thence north to the intersection of longitude 67°23'00" W. and the arc of a 25-mile radius circle centered at Borinquen Airport (latitude 18° 29'45" N.,
longitude 67°08'00" W.); thence clockwise along this arc to a line 4 nautical miles north of and parallel to the centerline of Route 2 east of Borinquen Airport; thence east along this line to the point of beginning; and that
airspace extending upward from 2,000 feet MSL within a 100 nautical mile radius of the Isla Grande Airport (Latitude 18°27'33" N., longitude 66°05'55" W.) San Juan, P. R.; excluding the portion that coincides with the 1,200-foot floor portions of the San Juan, St. Croix, and St. Thomas transition areas.

San Luis Obispo, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of San Luis Obispo County Airport (latitude 35°14'16" N., longitude 120°38'20" W.); within 2 miles each side of the San Luis Obispo VORTAC 280° and 100° radials, extending from the 3-mile radius area to 8 miles west of the VORTAC; and within 2 miles west and 3 miles east of the 191° bearing from the San Luis Obispo County Airport, extending from the 3-mile radius area to 6 miles south of the airport.

San Marcos, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the San Marcos Municipal Airport (lat. 29°53'38"N., long. 97°51'45"W.) and 2 miles either side of the 138° bearing from the San Marcos, Tex., Gary NDB (lat. 29°54'00"N., long. 97°52'14"W.), extending from the 6-mile radius to a point 8 miles from the NDB.

San Rafael, Calif.
That airspace extending upward from 700 feet above the surface bounded on the E by the W edge of V-195, on the S by latitude 38°02'00" N., and on the W and N by an arc of a 23-mile radius circle centered on Hamilton AFB (latitude 38°03'35" N., longitude 122°30'35" W.); that airspace extending upward from 1,200 feet above the surface bounded on the N by the S edge of V-200, on the E by the W edge of V-195, on the S by latitude 38°02'00" N., on the W by the E edge of V-199 to latitude 38°43'30" N., thence via latitude 38°43'30" N. to the E edge of V-25, thence via the E edge of V-25 to the S edge of V-200.

San Simon, Ariz.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the San Simon VOR 089° and 269° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the portion within the Cochise, Ariz., Portal, Ariz., and New Mexico transition areas.

Santa Barbara, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Santa Barbara ILS localizer west course, extending from the OM to 2 miles west of the OM; between the arcs of a 5-mile radius circle and 8.5-mile radius circle centered on the Santa Barbara Municipal Airport (latitude 34°25'35" N., longitude 119°50'20" W.), extending clockwise from a line 2 miles north of the 089° bearing from the Santa Barbara LMM to a line 2.5 miles south of the 115° bearing from the LMM; and within 2 miles east and 7 miles west of the Santa Barbara VORTAC 196° radial, extending from a 5-mile radius circle centered on the Santa Barbara Municipal Airport to 15.5 miles south of the VORTAC;
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°35'00" N., longitude 120°05'00" W., thence to latitude 35°05'00" N., longitude 120°05'00" W., to latitude 35°05'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., long. 120°00'00"W., to lat. 34°08'00"N., long. 120°00'00"W., to lat. 34°08'00"N., long. 120°26'00"W., to lat. 34°06'15"N., long. 120°30'00"W., to lat. 34°24'00"N., longitude 120°30'00" W., to latitude 34°24'45" N., longitude 120°27'20" W., to latitude 34°35'00" N., longitude 120°31'40" W., to latitude 34°39'50" N., longitude 120°31'15" W., to latitude 34°46'15" N., longitude 120°26'40" W., to latitude 34°49'00" N., longitude 120°27'15" W., to latitude 34°59'32" N., longitude 120°41'50" W., to latitude 35°10'00" N., longitude 120°55'00" W., to latitude 35°21'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 120°40'30" W., to latitude 35°22'25" N., longitude 120°31'50" W., to latitude 35°31'40" N., longitude 120°15'00" W., to latitude 35°35'35" N., longitude 120°18'10" W., thence to point of beginning.

Santa Catalina, Calif.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Santa Catalina 229°T (214°M) and 012°T (357°M) radials extending from 6 miles north to 12 miles southwest of the Santa Catalina VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded on the E by long. 117°30'00"W., on the S by a line extending from lat. 33°15'00"N., long. 117°30'00"W., to lat. 33°11' 00" N., longitude 117° 48' 55" W., to latitude 33° 18' 00" N., longitude 118° 34' 00" W., on the W by longitude 118° 34' 00" W., and on the N by latitude 33° 30' 00" N., excluding the portion within Control Area 1177.

Santa Elena, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Diamond "O" Ranch Airport (latitude 26°43'10" N., longitude 98°33'25" W.), and within 3.5 miles each side of the 359° bearing from the Santa Elena RBN (latitude 26°43'07" N., longitude 98°33'37" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Santa Fe, N. Mex.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the Santa Fe County Municipal Airport (latitude 35°37'00" N., longitude 106°05'25" W.), and within 3 miles each side of the Santa Fe VORTAC 165° radial, extending from the 11.5-mile radius area to 9 miles south of the VORTAC.

Santa Maria, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Maria Public Airport (latitude 34°53'55" N., longitude 120°27'20" W.) and within 3 miles each side of the Santa Maria VOR 133° and 327° radials extending from 17 miles southeast to 7 miles northwest of the VOR.

Santa Rosa, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sonoma County Airport (latitude 38°30'30" N., longitude 122°48'45" W.) and within a 1-mile radius of Santa Rosa Coddingtown Airport (latitude 38°28'30" N., longitude 122°44'25" W.).

Santa Ynez, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Ynez Airport (latitude 34°36'25" N., longitude 120°04'30" W.), within 5 miles each side of the Santa Barbara VORTAC 291° radial extending from the 5-mile radius area to 35 miles west of the VORTAC and within 1.5 miles each side of the Gaviota VORTAC 009° and 178° radials from the 5-mile radius area to 1 mile south of the VORTAC.

Saranac Lake, N. Y.
That airspace extending upward from 700 feet above the surface beginning at lat. 44°38'00" N., long. 74°12'00" W.; to lat. 44°40'00" N., long. 73°55'00" W.; to lat. 44°21'00" N., long. 73°50'00" W.; to lat. 44°08'00" N., long. 74°27'00" W.; to lat. 44°21'00" N., long. 74°38'00" W.; to point of beginning.

Sarasota, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Sarasota-Bradenton Airport (lat. 27°23'47" N., long. 82°33'15" W.); within 3 miles each side of Sarasota VORTAC 050° and 302° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VORTAC; within 5 miles ea- -ide of Sarasota VORTAC 142° radial, extending from the 8.5-mile radius area to 8.5 miles southeast of the VORTAC; excluding that airspace outside the continental limits of the United States.

Sault Ste. Marie, Mich.
That airspace extending upward from 700 feet above the surface within 8.5 statute miles of the Chippewa County Airport (lat. 46°14'52"N., long. 84°28'15"W. estimated).

Sault Ste. Marie Ontario, Canada
Over the United States, that airspace extending 700 feet above the surface within 8.5 statute miles of the Sault Ste. Marie, Ontario Airport; (lat. 46°29'N., long. 84°31'W. estimated); and within 1.75 statute miles each side of the 297°T bearing from the geographical center extending from the 8.5-statute-mile radius to 12 statute miles northwest.

Savanna, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Stransky Memorial Airport, Savanna, Ill., (lat. 42°03'00"N., long. 90°07'00"W.).

AMENDMENTS 7/10/80 45 F. R. 31057 (Added)

Savannah, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Savannah Municipal Airport (lat. 32°07'35" N., long. 81°12'05" W.); within 3 miles each side of Savannah VORTAC 061° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the VORTAC; within 3 miles each side of the ILS localizer east course, extending from the 8.5-mile radius area to 13 miles east of Runway 27 threshold; within an 8.5-mile radius of Hunter AAF (Lat. 32°00'35" N., Long. 81°08'45" W.); excluding the portion east bounded on the south by a line 2 miles north of and parallel to the extended centerline of Hunter AAF Runway 27; on the west by a line 6 miles east of and parallel to Hunter VOR 001° radial, and on the north by a line 3 miles south of and parallel to Savannah ILS localizer east course.

Savannah, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Savannah Municipal Airport (latitude 35°10'15" N., longitude 88°13'00" W.); within 3 miles each side of the 197° bearing from Savannah RBN (latitude 35°10'13" N., longitude 88°12'50" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

Scottsbluff, Nebr.
That area extending upward from 700 feet above the surface within a 9.5-mile radius of the Scottsbluff County Airport (lat. 41°52'40"N., long. 103°35'47"W.); within 4.5 miles south and 9.5 miles north of the Scottsbluff VORTAC 079° radial extending from the 9.5-mile radius to 13 miles east of the VORTAC; within 4.5 miles southwest and 9.5 miles northeast of the ILS localizer southeast course extending from the 9.5-mile radius to 13 miles southeast of the outer marker; within 5 miles northeast and 9.5 miles southwest of the ILS localizer northwest course extending from the 9.5-mile radius to 17.5 miles northwest of the airport; within 4.5 miles south and 4.5 miles north of the Scottsbluff VORTAC 256° radial extending from the 9.5-mile radius to 19.5 miles west of the VORTAC.

Searcy, Ark.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Searcy Municipal Airport (latitude 35°13'17" N., longitude 91°44'15" W.).

Seattle, Wash.
That airspace extending upward from 700 feet above the surface bounded on the east by a line beginning at lat. 49°00' N., long. 122°21' W.; to lat. 48°40' N., long. 122°21' W.; to lat. 48°40' N., long. 122°05' W.; to lat. 47°30' N., long. 121°48' W.; to lat. 47°10' N., long. 121°48' W.; to lat. 46°48' N., long. 122° 15' W., on the south by a line extending to lat. 46°42' N., long. 123°17' W., on the west by a line extending to lat. 47°10' N., long. 123°17' W.; to lat. 47°40'00"N., long. 123°03'30"W.; to lat. 48°17' N., long. 123° 15' W.; thence via the Canada/United States boundary to the point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at lat. 48°05' N., long. 123° 40' W.; to lat. 48°05' N., long. 121°35' W., on the east by a line extending to the south via long. 121°35' W., to the south edge of V-204, on the south by the south edge of V-204 and lat. 46°30' N., to the east edge of V-27, on the west by east edge of V-27 to long. 123°40' W., to the point of beginning; that airspace east of Seattle extending upward from 9,500 feet MSL bounded on the north by a line beginning at lat. 48°00' N., long. 121°35'W.; to lat. 48°00'N., long. 120°00'W., on the east by a line extending south via long. 120° 00'W., to the north edge of V-2N; on the south by the north edge of V-2N to long. 121°35'W.; and on the west by long. 121°35'W., to the point of beginning.

Sebring, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sebring Airport and Industrial Park (lat. 27°27'20"N., long. 81°20'30"W.); within 3 miles each side of the 161° bearing from Sebring RBN (lat. 27°27'37"N., long. 81°21'00"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Sedalia, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sedalia Memorial Airport (lat. 38°42'15"N., long. 93°11'00"W.); within 3 miles each side of the 010° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles north of the airport; and within 3 miles each side of the 176° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles south of the airport.

Sedona, Ariz.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Sedona Airport (latitude 34°51'00" N., longitude 111°47'10" W.), within 2.5 miles each side of the 219° bearing from the Sedona radio beacon (latitude 34°49'41" N., longitude 111°48'48" W.), extending from the 3-mile radius area to 7 miles SW of the radio beacon; that airspace extending upward from 1,200 feet above the surface within 9 miles NW and 12 miles SE of the 219° bearing from the Sedona radio beacon extending from the radio beacon to 18.5 miles SW of the radio beacon.

Selinsgrove, Pa.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, lat. 40°49'04" N., long. 76°51'51" W. of Penn Valley Airport, Selinsgrove, Pa.; within 3.5 miles each side of the Selinsgrove, Pa., VORTAC 209° radial extending from the 10.5-mile radius area to 10.5 miles southwest of the VORTAC; within the arc of a 14-mile radius circle centered on Penn Valley Airport extending clockwise from 095° to 125°.

Selma, Ala.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Craig Field Airport (lat. 32°20'30"N., long. 86°59'15"W.).

Selmer, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Robert Sibley Airport (latitude 35°12'38" N., longitude 88°30'30" W.); within 3 miles each side of the 334° bearing from Sibley RBN (latitude 35°14'15" N., longitude 88°31'03" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Seven Springs, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°00'35"N., 79°19'20"W., of Seven Springs Borough Airport, Seven Springs, Pa.; within 3.5 miles each side of the Indian
Head, Pa. VORTAC 218° radial, extending from the 6-mile radius area to 11.5 miles southwest of the Indian Head VORTAC. This transition area is effective from sunrise to sunset, daily.

Seymour, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Freeman Field, Seymour, Ind., (lat. 38°55'36"N., long. 85°54'20"W.); within 3 miles each side of the 061° bearing from Freeman Field, extending from the 7-mile radius area to 7½ miles northeast of the airport; and within 3 miles each side of the 161° bearing from Freeman Field extending from the 7-mile radius area to 7½ miles southeast of the airport; and within 3 miles each side of the 225° bearing from Freeman Field extending from the 7-mile radius to 13½ miles southwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 31056 (Rewritten)

Seymour, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°39'00" N., longitude 99°20'00" W., thence to latitude 33°46'00" N., longitude 99°23'00" W., to latitude 33°52'00" N., longitude 99°07'00" W., to latitude 33°42'00" N., longitude 99°03'00" W., to point of beginning.

Shamokin, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40°50'15"N., 76°33'00"W. of Northumberland County Airport, Shamokin, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 035° bearing to a 069° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from 069° bearing to a 110° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 110° bearing to a 157° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 260° bearing from the airport; within 4.5 miles each side of the Selinsgrove, Pa., VORTAC 080° radial, extending from the 6.5-mile radius area to the Selinsgrove, Pa., VORTAC.

Shawnee, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Shawnee Municipal Airport (lat. 35°21'16"N., long. 96°56'33"W.); within 3.5 miles each side of the 007° bearing from the Shawnee NDB (lat. 35°20'51"N., long. 96°56'48"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB; within an 8.5-mile radius of Seminole Municipal Airport (lat. 35°16'15"N., long. 96°40'30"W.); and within 3.5 miles each side of the 353° bearing from the Seminole NDB (lat. 35°16'08"N., long. 96°40'30"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB.

Sheboygan, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Sheboygan County Memorial Airport (latitude 43°46'18" N., longitude 87°51'08" W.).

Shelby, Mont.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Shelby Airport (latitude 48°32'26" N., longitude 111°52'30" W.) and within 3 miles each side of the 043° bearing from Shelby Airport extending from the 6-mile radius area to 8.5 miles northeast of the airport; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of a direct course between the Cut Bank, Mont., VORTAC and the Shelby Airport, extending from the airport to 7 miles east of the VORTAC and within 4.5 miles southeast and 9.5 miles northwest of the 043° bearing from the Shelby Airport, extending from the airport to 18.5 miles northeast of the airport.

Shelby, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby Municipal Airport (latitude 35°15'25" N., longitude 81°36'00" W.); within 3 miles each side of the Spartanburg VORTAC 052° radial, extending from the 7-mile radius area to 13 miles northeast of the VORTAC.

Shelbyville, Ill.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Shelby County Airport (latitude 39°24'30" N., longitude 88°50'45" W.); and within 3 miles either side of the 186° bearing from the Shelby County Airport extending from the 5.5-mile radius area to 8 miles south of the airport.

Shelbyville, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Shelbyville Memorial Airport (latitude 39°34'50" N., longitude 85°48'20" W.), and within 2 miles each side of the Shelbyville, Ind., VOR 340° radial extending from the 5-mile radius area to 8 miles north of the VOR.

Shelbyville, Tenn.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bomar Field (latitude 35°33'44" N., longitude 86°26'33" W.); within 4.5 miles north and 9.5 miles south of the Shelbyville VOR 272° radial, extending from the VOR to 18.5 miles west; within 4.5 miles east and 9.5 miles west of the Shelbyville VOR 195° radial, extending from the VOR to 18.5 miles south; within a 9.5 mile radius of Ellington Airport, Lewisburg, Tenn. (latitude 35°30'35" N., longitude 86°48'15" W.); excluding the portion within the Mount Pleasant, Tenn., transition area.

Sheldon, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Sheldon Municipal Airport (latitude 43°12'35" N., longitude 95°50'05" W.); and within 3 miles each side of the 163° bearing from Sheldon Municipal Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Shell Lake, Wis.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Shell Lake Municipal Airport, Shell Lake, Wis., (lat. 45°45'N., long. 91°55'W.) and 3 miles each side of the 325° true bearing to the Shell Lake (SSQ) NDB (lat. 45°43'55"N., long. 91°55'05"W.) extending from the 6.5-mile radius area out to 8.5 miles.

AMENDMENTS 3/20/80 44 F. R. 76270 (Added)

Shemya, Alaska
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Shemya Airport (latitude 52°42'50" N., longitude 174°06'57" E.); and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Shemya Airport.

Shenandoah, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Shenandoah, Iowa, Municipal Airport (latitude 40°45'15" N., longitude 95°25'15" W.), and within 5 miles NE and 8 miles SW of the 133° bearing from the Shenandoah RBN, extending from the RBN to a point 12 miles SE of the RBN.

Sheridan, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sheridan Airport (latitude 40°10'33" N., longitude 86°13'58" W.); within 2.5 miles either side of the 019° bearing from the airport, extending from the 5-mile radius to 6 miles north excluding the portion which overlies the Zionsville, Ind., transition area.

Sheridan, Wyo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sheridan County Airport (latitude 44°46'25" N., longitude 106°58'15" W.); that airspace extending upward from 1,200 feet above the surface within 7 miles southwest and 10 miles northeast of the Sheridan VORTAC 138° and 318° radials, extending from 18.5 miles northwest to 34 miles southeast of the VORTAC;
and that airspace southeast of Sheridan bounded on the north by a line located 5 miles south of and parallel to the Sheridan VORTAC 104° radial, on the east by a 35-mile radius arc of the Sheridan VORTAC, and on the south by a line located 10 miles north of and parallel to the Sheridan VORTAC 138° radial.

Sherman, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sherman Municipal Airport (lat. 33°37'30"N., long. 96°35'00"W.) and within an 8.5-mile radius of Grayson County Airport (lat. 33° 42'55"N., long. 96°40'25"W.).

Shirley, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40° 49'00" N., 72°51'45" W., of Brookhaven Airport, Shirley, N. Y., and within 4.5 miles northwest and 6.5 miles southeast of the 065° bearing and the 245° bearing from the Peconic, N. Y., RBN, extending from 5.5 miles northeast to 11.5 miles southwest of the RBN, excluding the portions that coincide with the Islip, N. Y., Calverton, N. Y., and Westhampton Beach, N. Y., transition areas.

Shreveport, La.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 32°48'10" N., longitude 93°48'30" W.; to latitude 32°42'00" N., longitude 93°37'00" W.; to latitude 32°25'00" N., longitude 93°27'00" W.; to latitude 32°14'00" N., longitude 93°27'00" W.; to latitude 32°16'30" N., longitude 93°53'30" W.; to latitude 32°35'30" N., longitude 94°00'30" W.; to point of beginning.

Sidney, Mont.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sidney-Richland Municipal Airport (latitude 47°42'35" N., longitude 104°11'10" W.); within 9.5 miles east and 4.5 miles west of the 356° bearing from the Sidney NDB (latitude 47°42'41" N., longitude 104°10'52" W.) extending from the 9-mile radius area to 18.5 miles north of the NDB; and within 9.5 miles southeast and 4.5 miles northwest of the 215° bearing from the Sidney NDB extending from the 9-mile radius area to 18.5 miles southwest of the NDB.

Sidney, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Sidney Municipal Airport (latitude 41°05'55" N., longitude 102°58'55" W.); within 5 miles NE and 8 miles SW of the Sidney VORTAC 321° radial, extending from the 10-mile radius area to 12 miles NW of the VORTAC; and that airspace in the state of Colorado extending upward from 1,200 feet above ths surface within 5 miles SW and 8 miles NE of the Sidney VORTAC 128° radial, extending from the VORTAC to 12 miles southeast of the VORTAC.

Sidney, N. Y.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 42°18'22" N., long. 75°24'57" W. of Sidney Municipal Airport, Sidney, N. Y.; within a 16-mile radius arc from the center of the airport extending clockwise from a 080° bearing to a 215° bearing from the airport excluding the airspace within a 2-mile radius area of the Harmony Crest Airpark (lat. 42°13'56" N., long. 75°38'00" W.).

Sidney, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sidney Airport (lat. 40°14'23"N., long. 84°09'17"W.).

Sikeston, Mo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sikeston Memorial Airport (latitude 36°53'50" N., longitude 89°33'45" W.); and within 2 miles each side of the 016° bearing from Sikeston Memorial Airport, extending from the 6-mile radius area to 8 miles north of the airport.

Siler City, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Siler City Municipal Airport (lat. 35°42'10"N., long. 79°30'22"W.).

Silver City, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Silver City-Grant County Airport (lat. 32°37'56"N., long. 108°09'15"W.) and within 3.5 miles either side of the 107° bearing from the Cozey LOM (lat. 32°37'56"N., long. 108°03'44"W.) extending from the 10.5-mile radius to 8.5 miles east of the LOM.

Sioux Center, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sioux Center Municipal Airport (lat. 43°08'05"N., long. 96°11'15"W.) and within 3 miles each side of the 006° (true) bearing from the Sioux Center Municipal Airport extending from the 5-mile radius to 8.5 miles north of the airport.

Sioux City, Iowa
That airspace extending upward from 700 feet above the surface within a 19-mile radius of Sioux City Municipal Airport (latitude 42°24'03" N., longitude 96°22'55" W.); within 5 miles southwest and 9½ miles northeast of the Sioux City VORTAC 140° radial, extending from the 19-mile radius area to 24½ miles southeast of the VORTAC; within 4½ miles southwest and 9½ miles northeast of the Sioux City ILS localizer northwest and southeast courses, extending from the 19-mile radius area to 24½ miles southeast of the OM; within 4½ miles northeast and 11½ miles southwest of the Sioux City VORTAC 320° radial, extending from the VORTAC to 35 miles northwest of the VORTAC.

Sioux Falls, S. Dak.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Joe Foss Field (latitude 43°34'55" N., longitude 96°44'35" W.); within 9.5 miles southwest and 4.5 miles northeast of the Sioux Falls VORTAC 330° radial extending from the 20-mile radius area to 18.5 miles northwest of the VORTAC; and within 9.5 miles northwest and 4.5 miles southeast of the Sioux Falls ILS localizer northeast course, extending from the 20-mile radius area to 23 miles northeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within the State of South Dakota bounded on the west by long. 97°50'00"W., and on the north by lat. 44°30'00"N., excluding all Federal airways.

Siren, Wis.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Burnett County Airport, Siren, Wis. (lat. 45°49'30"N., long. 92°22'00"W.).

AMENDMENTS 7/10/80 45 F. R. 31971 (Added)

Sitka, Alaska
That airspace extending upward from 700 feet above the surface within 3 miles northwest and 2 miles southeast of the Sitka RBN 207° bearing, extending from the RBN to 8 miles southwest of the RBN; within 2 miles each side of the Biorka Island VORTAC 148° radial, extending from the VORTAC to 8 miles southeast of the VORTAC; within 2 miles each side of the Sitka RBN 147° bearing, extending from the RBN to 8 miles southeast of the RBN; and within 2.5 miles each side of the localizer northwest course, extending from 14 miles northwest to 22 miles northwest of the localizer;
and that airspace extending upward from 1,200 feet above the surface within 9 miles southwest and 22 miles northeast of the Biorka Island VORTAC 308° radial, extending from the VORTAC to 33 miles northwest of the VORTAC, and within 9 miles northwest and 6 miles southeast of the Biorka Island VORTAC 027° and 207° radials, extending from 8 miles northeast to 19 miles southwest of the VORTAC.

Slidell, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Slidell Airport (latitude 30°20'37" N., longitude 89°49'18" W.), and within 2.5 miles each side of the New Orleans VORTAC 043° radial extending from the 5-mile radius area to 23 miles northeast of the VORTAC.

Smithfield, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Johnston County Airport (lat. 35°32'26"N., long. 78°23'27"W.).

Snyder, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winston Field Airport (lat. 32°41'50"N., long. 100°57'10"W.) and within 3 miles each side of the 184° true bearing from the Snyder, Tex., radio beacon extending from the 5-mile radius area to 8 miles south of the radio beacon.

Socorro, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center of the Socorro Municipal Airport (lat. 34°01'17.7"N., long. 106°53'58.7"W.), excluding airspace west of long. 107° 00'00"W.

Soldotna, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Soldotna Airport (latitude 60°28'25" N., longitude 151°02'20" W.), excluding the portion within the Kenai 700-foot floor transition area.
PENDING AMENDMENT
The Soldotna, Alaska, transition area is revoked.

AMENDMENTS 12/25/80 45 F. R. 59839 (Revoked)

Somerset, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Somerset-Pulaski County Airport (lat. 37°03'24"N., long. 84°36'45"W.); within 3.5 miles each side of the 222° bearing from the Cumberland River RBN (lat. 36°59'48"N., long. 84°40'51.5"W.); extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN, excluding the portion within the Monticello, Ky., transition area. Somerset RBN (lat. 37°03'19"N., long. 84°36'58"W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 11/30/80 45 F. R. 70852 (Changed)

Somerset, Pa.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the center, (lat. 40°02'15"N., long. 79°01'00"W.) of Somerset County Airport, Somerset, Pa., and within 3.5 miles each side of the 056° bearing from the Stoystown RBN (lat. 40°05'17"N., long. 78°55'20"W.) extending from the 9.5-mile radius area to 11 miles northeast of the RBN, excluding the portion that coincides with the Johnstown, Pa., transition area.

Sonora, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sonora Municipal Airport (latitude 30°35'00" N., longitude 100°39'00" W.) and within 3 miles each side of the 358° bearing from the Sonora, Tex., NDB (latitude 30°34'54" N., longitude 100°38'48" W.) extending 8.5 miles northwest of the Sonora, Tex., NDB.

South Bend, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Michiana Regional Airport, South Bend, Ind. (lat. 41°42'15"N., long. 86°18'50"W.) and within 5 miles south and 8 miles north of the South Bend ILS localizer east course, extending from Michiana Regional Airport to 12 miles east of the ILS outer marker and within 5 miles west and 8 miles east of the South Bend, Ind., VOR 360° radial, extending from the Michiana Regional Airport to 12 miles north of the VOR and within a 5-mile radius of Tyler Memorial Airport, Niles, Mich. (lat. 41°50'30"N., long. 86°13'30"W.), extending from the Niles (Tyler Memorial Airport) 2.5 miles either side of the South Bend, Ind., VORTAC 045° radial to 8 miles northeast of the Tyler Airport, excluding that airspace which overlies the Dowagiac, Mich., transition area.

South Boston, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 36°42'45"N., long. 78°51'00"W., of William M. Tuck Airport, South Boston, Va., and within 2 miles each side of the South Boston VORTAC 076° radial, extending from the 6.5-mile radius area to the VORTAC.

Southbridge, Mass.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 42°06'05" N., 72°02'20" W. of Southbridge Municipal Airport, Southbridge, Mass.; within 3.5 miles each side of the Putnam, Conn., VORTAC 315° radial, extending from the 6.5-mile radius area to the VORTAC; within 2 miles each side of the Runway 2 centerline extended from the 6.5-mile radius area to 6.5 miles north of the end of the runway and within 2 miles each side of the Runway 20 centerline extended from the 6.5-mile radius area to 6.5 miles south of the end of the runway.

South Carolina
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of South Carolina including the offshore airspace within 3 nautical miles of and parallel to the shoreline of South Carolina, and including the airspace outside the United States southeast of Myrtle Beach, S. C., bounded by a line beginning at latitude 33°48'10" N., longitude 78°31'45" W.; to latitude 33°46'15" N., longitude 78°30'25" W.; thence clockwise along a 25-mile radius circle centered on Conway TACAN to latitude 33°19'40" N., longitude 79°02'10" W.; to latitude 33°14'15" N., longitude 79°06'15" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and east of Charleston, S. C., bounded by a line beginning at latitude 33°04'55" N., longitude 79°13'10" W.; to latitude 32°58'30" N., longitude 79°18'00" W.; to latitude 32°50'40" N., longitude 79°23'15" W.; thence clockwise along the arc of a 38-mile radius circle centered on the Charleston VORTAC to latitude 32°38'40" N., longitude 79°27'25" W.; to latitude 32°44'00" N., longitude 79°45'10" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and southeast of Beaufort, S. C., bounded by a line beginning at latitude 32°15'00" N., longitude 80°30'00" W.; to latitude 32°00'00" N., longitude 80°33'00" W.; to latitude 32°03'25" N., longitude 80°46'30" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning.

Southern Pines, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Moore County Airport (lat. 35°14'02"N., long. 79°23'36"W.); within 1.5 miles each side of Sandhills VORTAC 082° radial, extending from the 8.5-mile radius area to the VORTAC.

AMENDMENTS 8/10/80 45 F. R. 46349 (Changed)

South Haven, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of South Haven Municipal Airport (lat. 42°21'15" N., long. 86°15'45" W.); and within 1.5 miles each side of the Pullman VORTAC 224° radial, extending from the 7-mile radius area to the VORTAC.

South Kauai, Hawaii
That airspace extending upward from 700 feet above the surface within 2 miles north and 4 miles south of the South Kauai, Hawaii, VORTAC 271° radial extending from the VORTAC to 8 miles west of the VORTAC; within 2 miles each side of the South Kauai, VORTAC 089° radial extending from the VORTAC to 6 miles east of the VORTAC and within 2 miles each side of the South Kauai, VORTAC 133° radial extending from the VORTAC to 6 miles southeast of the VORTAC.

Southport, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brunswick County Airport (lat. 33°55'44"N., long. 78°04'33"W.); within 3 miles each side of the 291° bearing from the Yaupon RBN (lat. 33°55'39"N., long. 78°04'31"W.), extending from the 5-mile radius area to 8.5 miles northwest of the RBN.

Sparta, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sparta Community Airport (latitude 38°08'55" N., longitude 89°41'55" W.); and within 3 miles each side of the 009° bearing from Sparta Community Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Sparta, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sparta Airport (lat. 43°07'45"N., long. 85°40'30"W.); excluding that airspace which overlies the Muskegon, Mich., transition area.

Sparta, Tenn.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Sparta-White County Airport (lat. 36°03'30"N., long. 85°31'43"W.); excluding the portions that coincide with the McMinnville, Tenn., and Cookeville, Tenn., transition area.

Spartanburg, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Spartanburg Downtown Memorial Airport (latitude 34°54'55" N., longitude 81°57'32" W.); 3.5 miles each side of Spartanburg VORTAC 016° radial, extending from the 6.5-mile radius area to 9 miles north of the VORTAC; within 3.5 miles each side of Spartanburg VORTAC 191° radial, extending from the 6.5-mile radius area to 16.5 miles south of the VORTAC; within 3 miles each side of the 237° bearing from Fairmont RBN, extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within the Greenville, S. C., transition area

Spencer, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Spencer, Iowa, Municipal Airport (latitude 43°09'45" N., longitude 95°11'30" W.); and within 3 miles each side of the Spencer VOR 298° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR; within 5 miles east and 3 miles west of the Spencer VOR 134° radial, extending from the 5-mile radius zone to 15 miles southeast of the VOR.

Spirit Lake, Iowa
That airspace extending upward from 700 feet above the surface within a 5.5-statute-mile radius of Spirit Lake Municipal Airport (lat. 43°23'05"N., long. 95°08'10"W.); within 3 miles each side of the 353° bearing from Spirit Lake Municipal Airport extending from the 5.5-mile radius to 8 miles north of the airport; within 3 miles each side of the 158° bearing from the Spirit Lake Airport, extending from the 5.5-mile radius to 8 miles southeast of the Spirit Lake Airport, excluding that portion of the Milford, Iowa, transition area.

Spofford, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Spofford Airport (lat. 29°09'58"N., long. 100°25'05"W.), within 3.5 miles each side of the 204° bearing from the NDB (lat. 29°08'42"N., long. 100°25'38"W.), extending from the 5-mile radius to 8.5 miles southwest of the NDB.

Spokane, Wash.
That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at latitude 47°50' N., longitude 118°00' W., extending to latitude 47°50' N., longitude 117°30' W., to latitude 47°58' N., longitude 117°16' W., to latitude 47°51' N., longitude 117°08' W., to latitude 47°56' N., longitude 116°47' W., to latitude 47°44' N., longitude 116°41' W., to latitude 47°37' N., longitude 117°13' W., to latitude 47°28' N.; thence to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 52-mile radius of Fairchild AFB (latitude 47°36'55" N., longitude 117°39'20" W.), excluding that portion southeast of Spokane bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB, on the northeast by V-28, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace south of Spokane extending from the 52-mile radius area bounded on the east by V-253, on the south by V-536, on the west by the east edge of V-112E; that airspace southeast of Spokane extending upward from 6,000 feet MSL, bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB on the northeast by V-28, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace southeast of Spokane extending upward from 7,000 feet MSL bounded on the northwest by the 52-mile radius area, on the north by V-28, on the southeast by the north edge of V-536, and on the southwest by V-253.

Springfield, Ill
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Capital Airport (latitude 39°50'35" N., longitude 89°40'35" W.); and within the arc of a 23-mile radius circle centered on the Capital VORTAC, extending from a line 2 miles southeast of and parallel to the Capital VORTAC 213° radial clockwise to a line 2 miles northwest of and parallel to the Capital VORTAC 228° radial.

Springfield, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lebanon-Springfield Airport (lat. 37°38'02"N., long. 85°14'30"W.).

Springfield, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Springfield Municipal Airport (lat. 44°13'53"N., long. 94°59'54"W.) and within 2 statute miles each side of the 158° radial of the Redwood Falls VORTAC, extending from the 5-mile radius to 6 miles northwest of the airport, excluding that portion within the Windom Municipal Airport transition area.

Springfield, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Springfield, Mo., Municipal Airport (latitude 37°14'35" N., longitude 93°23'20" W.); within 2 miles each side of the 324° bearing from the Willard RBN, extending from the 7-mile radius area to 8 miles northwest of the RBN; within 5 miles west and 8 miles east of the Springfield ILS localizer south course, extending from 1 mile north to 12 miles south of the OM.

Springfield, Vt.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center (latitude 43°20'29" N., longitude 72°31'18" W.) of Springfield State-Hartness Airport, Springfield, Vt., within 5 miles each side of the 033° and 213° bearings from the Springfield NDB (latitude 43°16'12" N., longitude 72°35'12" W.) extending from the 6-mile radius area to 11.5 miles southwest of the NDB.

Springhill, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Springhill Municipal Airport, Springhill, La. (latitude 32°58'50" N., longitude 93°24'35" W.).

Spring Valley, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 41°06'30"N., long. 74°01'30"W., of Ramapo Valley Airport, Spring Valley, N. Y.; within a 7-mile radius of the center of the airport, extending clockwise from a 104° bearing to a 146° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 256° bearing to a 308° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 308° bearing to a 016° bearing from the airport; within 5 miles each side of the Sparta, N. J., VORTAC 084° radial, extending from the 6.5-mile radius area to the VORTAC; within 6.5 miles north and 4.5 miles south of the Sparta, N. J., VORTAC 084° radial, extending from 3 miles east of the VORTAC to 20.5 miles east of the VORTAC.

Standish, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Standish City Airport (latitude 43°58'48" N., longitude 83°58'25" W.).

Staples, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Staples Municipal Airport (latitude 46°22'48" N., longitude 94°48'08" W.), and within 3 miles each side of the 311° bearing from Staples Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles east and 9½ miles west of the 311° bearing from the airport, extending to 18½ miles northwest of the airport, excluding that portion south of latitude 46°30'00" N.

Starkville, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of George M. Bryan Field (lat. 33°26'00"N., long. 88°50'45"W.); within 5 miles each side of Bigbee VORTAC 260° radial extending from the 6.5-mile radius area to 32.5 miles west of the VORTAC; within 3 miles each side of the 350° bearing from BRYAN RBN (lat. 33°35'
53" N., long. 88°51'01" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; excluding the portion within Columbus, Miss., transition area.

State College, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, latitude 40°51'05" N., longitude 77°51'00" W., of University Park Airport, State College, Pa., extending clockwise from a 020° bearing to a 130° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 130° bearing to a 165° bearing from the airport; within a 5-mile radius of the center of University Park Airport, extending clockwise from a 165° bearing to a 210° bearing from the airport; within a 7-mile radius of the center of University Park Airport, extending clockwise from a 210° bearing to a 280° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 280° bearing to a 020° bearing from the airport; within 3.5 miles each side of the University Park Airport ILS Runway 24 localizer course, extending from the OM to 10.5 miles northeast of the OM; within
a 5-mile radius of the center, latitude 40°46'15" N., longitude 77°52'45" W., of State College Air Depot Airport, State College, Pa., extending clockwise from a 010° bearing to a 045° bearing from the airport; within a 12-mile radius of the center of State College Air Depot Airport, extending clockwise from a 045° bearing to a 080° bearing from the airport; within a 13.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 080° bearing to a 230° bearing from the airport; within a 6.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 230° bearing to a 260° bearing from the airport; and within a 14.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 260° bearing to 010° bearing from the airport, excluding the portion that coincides with the Phillipsburg, Pa., and Reedsville, Pa., transition areas.

Statesboro, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Statesboro Municipal Airport (lat. 32°29'25" N., long. 81°44'08" W.); within 3 miles each side of the 120° and 328° bearings from Statesboro RBN (lat. 32°28'27" N., long. 81°44'40" W.), extending from the 6.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Statesville, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Statesville Municipal Airport (lat. 35°45'36"N., long. 80°57'15"W.), within 3.5 miles each side of the Barretts Mountain VORTAC 115° radial, extending from the 7-mile radius area to 10 miles southeast of the VORTAC.

AMENDMENTS 2/11/80 45 F. R. 2649 (Changed)

Steamboat Springs, Colo.
That airspace extending upward from 700 feet above the surface within 5 miles east and 7.5 miles west of the 153° and 333° bearings from the Rocky Mountain Airways NDB (latitude 40°28'13" N., longitude 106°49'46" W.), extending from 6.5 miles northwest of the NDB to 12.5 miles southeast of the NDB; that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at latitude 40°04'30" N., longitude 106°30'00" W.; to latitude 40°05'40" N., longitude 107°00'00" W.; to latitude 40°35'00" N., longitude 107°00'00" W.; to latitude 40°35'00" N., longitude 106°30'00" W.; to point of beginning; that airspace extending upward from 13,300 feet MSL within an area bounded by a line beginning at latitude 40°04'15" N., longitude 106°30'00" W.; to latitude 40°25'00" N., longitude 106°30'00" W.; to latitude 40°08'00" N., longitude 105°52'00" W.; thence along the north edge of V-220 to the point of beginning.

Stephenville, Tex.
That airspace extending upward from 700 feet AGL within a 5-mile radius of Clark Field, Tex. (latitude 32°13'00" N., longitude 98°10'42" W.); within 3 miles each side of the Acton, Tex., VORTAC 244° radial extending from the 5-mile radius area to 27 miles from the VORTAC; and within 3 miles each side of the 139° bearing from the Stephenville, Tex., RBN (latitude 32°13'00" N., longitude 98°10'42" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Sterling, Colo.
That airspace extending upward from 700 feet above the surface within a 10.5 mile radius of the Crosson Field Airport (Lat. 40°36'58"N., Long. 103°15'48"W.) and that airspace within 9.5 miles west and 4.5 miles east of the 163° bearing from the Batten NDB (lat. 40°31'56"N., long. 103°13'45"W.) extending from the 10.5 mile radius area to 18.5 miles south of the Batten NDB and within 5 miles each side of the 023° bearing from Crosson Field extending from the 10.5 mile radius area to 23.5 miles northeast of Crosson Field Airport.

Sterling, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Whiteside County Airport (latitude 41°44'35" N., longitude 89°40'30" W.); within 2 miles each side of the 074° bearing from Whiteside County Airport, extending from the 7 mile radius area to 14 miles east of the airport; and within 2 miles each side of the 232° bearing from Whiteside County Airport, extending from the 7-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies the Dixon, Ill., transition area.

Stevens Point, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Stevens Point, Wis., Municipal Airport (latitude 44°32'38" N., longitude 89°31'50" W.); within 2 miles each side of the Stevens Point, Wis., VOR 024° radial extending from the 5-mile radius area to 11 miles NE of the VOR; within 2 miles each side of the Stevens Point VOR 111° radial extending from the 5-mile radius area to 8 miles E of the VOR; within 2 miles each side of the Stevens Point VOR 217° radial extending from the 5-mile radius area to 8 miles SW of the VOR; and within 2 miles each side of the Stevens Point VOR 308° radial extending from the 5-mile radius area to 8 miles NW of the VOR.

Stillwater, Okla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Searcy Field, Stillwater, Okla., lat. 36°09'31"N., long. 97°05'08"W.; and within 2 miles each side of the Stillwater VOR 005° radial extending from the 6-mile radius area to 8 miles north of the VOR.

Stockton, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Stockton ILS localizer SE course, extending from the OM to 1 mile NW of the OM; within 2 miles each side of the Stockton VORTAC 140° radial, extending from the VORTAC to 8 miles SE of the VORTAC, and within a 12-mile radius of the Stockton VORTAC, extending from the arc of a 5-mile radius circle centered on the Stockton Municipal Airport (latitude 37° 53' 45" N., longitude 121° 14' 10" W.) clockwise from a line 2 miles SW of and parallel to the Stockton VORTAC 303° radial to a line 2 miles NE of and parallel to the Stockton VORTAC 334° radial; and that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 120° 04' 00" W., on the SE by a line extending from latitude 37° 52' 00" N., longitude 120° 04' 00" W., to latitude 37° 38' 00" N., longitude 121° 00' 00" W., on the S by latitude 37° 38' 00" N., on the W by longitude 121° 37' 00" W., and on the N by latitude 38° 07' 00" N. The airspace within R-3531 is excluded.

Stone Harbor, N. J.
That airspace extending upward from 1,200 feet MSL beginning at lat. 39°10'00"N., long. 74°40'00"W.; to lat. 38°48'00"N., long. 74°08'00"W.; to lat. 38°59'00"N., long. 74°45'00"W.; to the point of beginning.

Storm Lake, Iowa
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Storm Lake, Iowa Municipal Airport (lat. 42°36'00"N., long. 95°14'31"W.) and within 3 miles each side of the 174°T bearing from Storm Lake NDB extending from the 6.5-mile radius area to 8.5 miles south of the airport.

AMENDMENTS 5/15/80 45 F. R. 18911 (Rewritten)

Stratford, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stratford Field (latitude 36°20'45" N., longitude 102°02'50" W.).

Sturgeon Bay, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Door County Cherryland Airport (latitude 44°50'30" N., longitude 87°25'10" W.); and within 3 miles each side of a 195° bearing from the Door County Cherryland Airport extending from the 5-mile radius area to 7½ miles south of the airport.

Sturgis, Ky.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sturgis Municipal Airport (latitude 37°32'30" N., longitude 87°56'51" W.).

Sturgis, Mich.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Kirsch Airport, Sturgis, Michigan (latitude 41°48'35" N., longitude 85°26'10" W.); within 3½ miles either side of the 059° bearing from the airport, extending from the 5.5 mile radius area to 1.3 miles northeast of the airport and within 3 miles either side of the 341° bearing from the airport, extending from the 5.5-mile radius area to 8 miles north of the airport.

Stuttgart, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stuttgart Municipal Airport (latitude 34°36'15" N., longitude 91°34'30" W.), and within 3.5 miles each side of the 350° bearing from the Stuttgart RBN (latitude 34°39'52" N., longitude 91°35'30" W.) extending from the 6.5-mile radius area to 11.5 miles north of the RBN.

Suffolk, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, (36°40'53"N., 76°36'11"W.), of Suffolk Municipal Airport, Suffolk, Va.; within 3 miles each side of a 249° bearing from the Suffolk RBN (36°40'49"N., 76°36'28"W.) extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Sullivan, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sullivan County Airport (latitude 39°07'00" N., longitude 87°26'55" W.); and within 3 miles each side of the 187° bearing from Sullivan County Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Sulphur Springs, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sulphur Springs Airport (lat. 33°09'30"N., long. 95°37'15"W.), and within 2 miles each side of the Sulphur Springs VORTAC 240° radial extending from the 5-mile radius area to 18 miles southwest of the VORTAC and within 3 miles each side of the 002° bearing from the MDB (lat. 33°09'30"N., long. 95°37'05"W.) extending from the 5-mile radius area to 8.5 miles north of the MDB.

AMENDMENTS 1/24/80 44 F. R. 67373 (Changed)

Summersville, W. Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°13'50"N., long. 80°52'15"W., of Summersville Airport, Summersville, W. Va.; within 4.5 miles each side of a 035° bearing and a 215° bearing from the Nicholas, W. Va., RBN (lat. 38°10'30"N., long. 80°55'13"W.), extending from 4.5 miles northeast of the RBN to 9 miles southwest of the RBN; within 3.5 miles each side of a 214° bearing from the Nicholas, W. Va., RBN, extending from the RBN to 11 miles southwest of the RBN.

Sumter, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Shaw AFB (lat. 33°58'15" N., long. 80°28'19" W.); within 4 miles each side of Shaw AFB TACAN 033° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the TACAN; within 5 miles each side of the TACAN 215° radial, extending from the 8.5-mile radius to 21.5 miles southwest of the TACAN; within a 10.5-mile radius of McEntire ANGB (lat. 33°56'26" N., long. 80°48'14" W.); within 5 miles each side of McEntire ANGB TACAN 138° radial, extending from the 10.5-mile radius area to 12.5 miles southeast of the TACAN; within a 5-mile radius of Sumter Municipal Airport (lat. 33°59'39" N., long. 80°21'45" W.); within 3 miles each side of the 028° bearing from Sumter RBN (lat. 33°59'24" N., long. 80°21'38" W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN; excluding the portion within the Columbia transition area.

Sunol, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 121°31'00" W., on the SW by V-107 and on the NW by V-244S.

Superior, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Richard I. Bong Airport (lat. 46°40'55" N., long. 92°05'35" W.), excluding the portion which overlies the Duluth, Minn., transition area.

Superior, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Superior Municipal Airport (lat. 40°03'00"N., long. 98°03'45"W.) and within 2.5 miles each side of the 021° radial of the Mankato (TKO) VORTAC, extending from the 5-mile radius 5 miles north of the airport and within 2.5 miles each side of the 024° radial of the Mankato (TKO) VORTAC, extending from the 5-mile radius to 5 miles south of the airport.

Sussex, N. J.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41°12'00" N., 74°37'00" W. of Sussex Airport, Sussex, N. J., extending clockwise from a 005° bearing to a 074° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 197° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 197° bearing to a 234° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 269° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 269° bearing to a 329° bearing from the airport; and within a 12-mile radius of the center of the airport, extending clockwise from a 329° bearing to a 005° bearing from the airport.

Swainsboro, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Emanuel County Airport (lat. 32°36'30" N., long. 82°22'15" W.); within 3 miles each side of Swainsboro TVOR (lat. 32°36'24" N., long. 82°22'10" W.) 294° radial extending from the 6.5-mile radius area to 8.5 miles northwest of the TVOR.

Sweetwater, Tex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sweetwater Municipal Airport (lat. 32°28'00"N., long. 100°28'00"W.) and within 3.5 miles each side of the 350° bearing from the Sweetwater RBN (lat. 32°27'41"N., long. 100°27'59"W.) extending from the 9-mile radius area to 11.5 miles north of the RBN.

Sylacauga, Ala.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Lee Merkle Airport (latitude 33°10'14" N., longitude 86°18'12" W.).

Syracuse, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, latitude 43°06'50" N., longitude 76°06'35" W., of Syracuse Hancock International Airport extending clockwise from a 270° bearing to a 090° bearing from the airport; within a 16-mile radius of the center of the airport extending clockwise from a 090° bearing to a 270° bearing from the airport; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 28 ILS localizer course extending from the OM to 18.5 miles east of the OM; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 10 ILS localizer back course extending from the localizer to 26 miles west of the localizer; within 5 miles each side of the Syracuse VORTAC 283° radial extending from the VORTAC to a point 16 miles west of the VORTAC; and within 5 miles each side of the Syracuse VORTAC 242° radial extending from the VORTAC to a point 16 miles southwest of the VORTAC.

Tahlequah, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Tahlequah Municipal Airport, Tahlequah, Okla., (lat. 35°55'40"N., long. 95°00'15"W.); within 3.5 miles each side of the 007° bearing from the Tahlequah NDB (lat. 35°55'35"N., long. 95°00'20"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB.

Talkeetna, Alaska
That airspace extending upward from 1,200 feet above the surface within 23 miles W and 15 miles E of the 022° and 202° bearings from the Peters Creek NDB, extending from 40 miles N to 15 miles S of the NDB, excluding the airspace within Federal airways.

Tallahassee, Fla.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Tallahassee Municipal Airport (lat. 30°23'59" N., long. 84°21'22" W.); within a 6.5-mile radius of the Tallahassee Commercial Airport (lat. 30°33'02" N., long. 84°22'31" W.); within 3 miles each side of the ILS localizer south course, extending from the 10-mile radius area to 9 miles south of the OM.

Tallassee, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Tallassee Municipal Airport (lat. 32°28'52" N., long. 85°53'06" W.).

Tallulah, La.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Scott Airport (lat. 32°25'00"N., long. 91°09'00"W.), and within 3 miles either side of the Tallulah NDB 005° bearing from the Tallulah NDB (lat. 32°24'44"N., long. 91°09'00"W.) extending from the 5.5-mile radius area to 8.5 miles northeast of the NDB.

Tampa, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Tampa International Airport (lat. 27°58'29" N., long. 82°31'38" W.); within an 8.5-mile radius of St. Petersburg Clearwater International Airport (lat. 27°54'33" N., long. 82°41'19" W.); within 3 miles each side of St. Petersburg VORTAC 343° radial, extending from the 8.5-mile radius area to 8 miles north of the VORTAC; within an 8.5-mile radius of MacDill AFB (lat. 27°50'57" N., long. 82°31'18" W.); within 3 miles each side of MacDill AFB ILS localizer northeast course, extending from the 8.5-mile radius area to 8.5 miles northeast of the OM; within a 7-mile radius of Peter O. Knight Airport (lat. 27°54'55" N., long. 82°27'05" W.); within a 5-mile radius of Albert-Whitted Airport (lat. 27°45'53" N., long. 82°37'39" W.).

Tanana, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ralph M. Calhoun Memorial Airport, latitude 65°10'30" N., longitude 152°06'32" W. and within 9.5 miles south and 4.5 miles north of the Bear Creek radio beacon 251° bearing extending from the radio beacon to 18.5 miles west.

Tangier, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Tangier Island Airport, lat. 37°49'30" N., long. 75°59'55" W.; within 3 miles each side of the Cape Charles, Va., VORTAC 360° radial extending from the 5-mile radius area to 26 miles north of the VORTAC.

Taos, N. Mex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Taos Municipal Airport (lat. 36°27'33"N., long. 105°40'31"W.); within 9.5 miles on the northwest side and within 4.5 miles on the southeast side of the 203° bearing from the Ski NDB (lat. 36°27'40"N., long. 105°40'10"W.), extending from the NDB to 18.5 miles southwest of the NDB excluding that airspace within the 6.5-mile airport radius area; and that airspace extending upward from 1,200 feet above the surface beginning at lat. 36°07'00"N., long. 105°50'00"W., thence via a 25-mile arc centered on the Taos Municipal Airport coordinates (lat. 36°27'33"N., long. 105°40'31"W.) clockwise to lat. 36°48'00"N., long. 105°49'15"W., thence direct to lat. 36°30'00"N., long. 105°30'00"W., thence direct to the point of beginning.

Taunton, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 41°52'35" N., 71°01'00" W., of Taunton Municipal Airport, Taunton, Mass.; within 2 miles each side of the Whitman, Mass., VORTAC 187° radial, extending from the 6-mile radius area to the Whitman VORTAC and within 2 miles each side of the 118° bearing from the Taunton, Mass., RBN, 41°52'35" N., 71°01'03" W., extending from the 6-mile radius area to 8 miles southeast of the Taunton RBN.

Taylorville, Ill.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Taylorville Municipal Airport (lat. 39°32'05"N., long. 89°19'45"W.) and within 3 statute miles each side of the 348° true bearing of the Taylorville NDB extending from the 5-statute-mile radius area to 8 statute miles north of the Taylorville NDB.

Tecumseh, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Tecumseh, Mich. Airport (latitude 42°01'30" N., longitude 83°56'20" W.).

Tekamah, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Tekamah Airport (lat. 41°45'50"N., long. 96°10'38"W.) and within 3 miles each side of the 135°T bearing from the Tekamah VOR (lat. 41°45'35"N., long. 96°10'42"W.) extending from the 5-mile radius area to 8½ miles southeast of the VOR.

Tell City, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Perry County Municipal Airport, Ind., (lat. 38°01'05"N., long. 86°41'30"W.); and within 3 miles each side of the 105° bearing from the Perry County Municipal Airport extending from the 5-mile radius to 8 miles southeast.

Tennessee
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Tennessee.

Terre Haute, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hulman Field (latitude 39°27'07" N., longitude 87°18'25" W.); within 5 miles southeast and 9 miles northwest of the Terre Haute VORTAC 051° radial, extending from the VORTAC to 13 miles northeast and within 7 miles southeast and 8 miles northwest of the Terre Haute VORTAC 230° radial, extending from the VORTAC to 23 miles southwest; within a 5-mile radius of the Sky King Airport (latitude 39°32'56" N., longitude 87°22'38" W.); within a 5-mile radius of the Arthur Airport (latitude 39°28'36" N., longitude 87°06'00" W.).

Terrell, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Terrell, Tex., Municipal Airport (lat. 32°43'00"N., long. 96°16'00"W.).

Texarkana, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Municipal-Webb Field (lat. 33°27'20" N., long. 93°59'15" W.), within 2 miles each side of the Texarkana ILS localizer northeast course extending from the 5-mile radius area to the OM, and within 2 miles each side of the Texarkana VORTAC 129° radial extending from the 5-mile radius area to the VORTAC.

Texas
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Texas including the airspace within 3 nautical miles of and parallel to the shoreline of Texas, that airspace south of Beaumont, Tex., bounded on the north by a line 3 nautical miles from and parallel to the shoreline, on the east by the Louisiana/Texas State line and on the south by the arc of a 25-mile radius circle centered at latitude 29°54'40" N., longitude 94°02'40" W., that airspace east of Corpus Christi, Tex., bounded by a line 3 nautical miles from and parallel to the shoreline and a line beginning at a point 3 nautical miles from the shoreline at latitude 27°49'00" N., thence to latitude 27°45'30" N., longitude 96°51'00" W., to latitude 27°28'20" N., longitude 96°45'30" W., to latitude 27°14'30" N., longitude 96°55'30" W., to latitude 27°23'00" N., longitude 97°06'00" W., to a point 3 nautical miles from the shoreline at latitude 27°11'20" N., excluding that airspace south of a line beginning at the intersection of the United States/Mexican Border and 30°00'00" north latitude, thence east along 30°north latitude to and counterclockwise along the arc of a 105-mile radius circle centered at latitude 29°21'35" N., longitude 100°46'35" W., to and along the United States/Mexican Border to point of beginning.

The Dalles, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of The Dalles Municipal Airport (latitude 45°37'05" N., longitude 121°10'05" W.), that airspace south of The Dalles, extending from a line 2 miles east of and parallel to The Dalles VORTAC 186° radial clockwise to the 222° radial, extending from the 5-mile radius area to an ARC of an 11.5-mile radius circle centered on The Dallas Municipal Airport; that airspace extending upward from 1,200 feet above the surface within 8 miles N and 6 miles S of The Dalles VORTAC 281° and 101° radials, extending from 7 miles W to 14 miles E of the VORTAC; within 5 miles N of The Dalles VORTAC 101° radial, extending from 14 miles E to 23 miles E of the VORTAC, and that airspace within a 23-mile radius of The Dalles VORTAC, extending clockwise from the 101° radial to the 272° radial, excluding the airspace within the Portland, Oreg., transition area.

Thedford, Nebr.
That airspace extending upward from 700 feet above the surface within a 5.5 mile radius of the Thedford Municipal Airport (latitude 41°58'47" N., longitude 100°32'01" W.); within 2.5 miles each side of the Thedford VOR 090° radial extending from the 5.5-mile radius to 7.5 miles west of the airport.

Thermal, Calif.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Thermal VORTAC 140° radial, extending from the VORTAC to 8 miles southeast of the VORTAC, within 3.5 miles southwest of and parallel to the Thermal VORTAC 155° radial, extending from the VORTAC to 6.5 miles southeast of the VORTAC and within 3 miles each side of the Thermal VORTAC 324° radial, extending from the VORTAC to 16 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Thermal VORTAC 140° radial extending from the VORTAC to 20 miles southeast of the VORTAC, excluding the portion within R-2521.

Thibodaux, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Thibodaux Municipal Airport (latitude 29°44'50" N., longitude 90°49'55" W.) and within 2 miles each side of the Tibby, La., VORTAC 359°T radial extending from the 5-mile radius to the Tibby VORTAC excluding the portion that overlaps the Houma, La., transition area.

Thief River Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Thief River Falls, Minn., Municipal Airport (latitude 48°03'58" N., longitude 96°11'06" W.), within 2 miles each side of the 138° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles SE of the airport, and within 2 miles each side of the 305° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles NW of the airport; and that airspace extending upward from 1,200 feet above the surface within 8 miles NE and 5 miles SW of the 138° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles SE of the airport, and within 5 miles NE and 8 miles SW of the 305° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles NW of the airport.

Thunder Bay, Ontario, Canada
That airspace extending upward from 1,200 feet above the surface within a 35-nautical mile radius of Thunder Bay Airport (lat. 48°22'19" N., long. 89°19'26" W.), excluding the portion outside the United States.

Tiffin, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Seneca County Airport (latitude 41°05'38" N., longitude 83°12'45" W.); within 3 miles each side of the 053° bearing from the Seneca County Airport extending from the 7-mile radius area to 8.5 miles northeast of the airport.

Tifton, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Henry Tift Myers Airport (lat. 31°25'36" N., long. 83°29'06" W.), within a 5-mile radius of Eaglehead Airport (lat. 31°23' 00" N., long. 83°36'00" W.).

Titusville, Fla.
That airspace extending upward from 700' above the surface within an 8.5-mile radius of the Titusville-Cocoa Airport (lat. 28°30'42" N., long. 80°48'00" W.); within an 8.5 mile radius of Kennedy Spaceport (lat. 28°36'53" N., long. 80°41'41" W.).

Titusville, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center lat. 41° 36'45" N., long. 79°44'45" W. of Titusville Airport, excluding the portion that coincides with the Franklin, Pa., transition area.

Tobe, Colo.
That airspace north of Tobe, Colo., VORTAC, extending upward from 8,500 feet MSL, bounded on the north by V-210, on the southeast by V-263, and on the west by V-19E, excluding the airspace within Federal airways.

Toccoa, Ga.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Toccoa Airport (latitude 34°35'40" N., longitude 83°17'40" W.); within a 9-mile radius of Habersham County Airport, Cornelia, Ga. (lat. 34°30'20" N., long. 83°33'15" W.).

Toledo, Ohio
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 41°40'00" N., longitude 84°20'00" W.; to latitude 41°49'00" N., longitude 83°37'00" W.; to latitude 41°34'00" N., longitude 83°19'00" W.; to latitude 41°17'00" N., longitude 83°36'00" W.; to latitude 41°22'00" N., longitude 84°05'00" W.; to point of beginning.

Tonopah, Nev.
That airspace extending upward from 1,200 feet above the surface within 14 miles north and 5 miles south of the 083° and 263° radials of the Tonopah VORTAC extending from 12 miles west to 25.5 miles east of the VORTAC, and within 10 miles south of and parallel to the Tonopah VORTAC 089° radial, extending from the VORTAC to 21.5 miles east of the VORTAC.

Topeka, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Philip Billard Airport, Topeka, Kans., (lat. 39°04'09"N., long. 95°37'18"W.) within 2 miles each side of the Topeka VORTAC 039° radial extending from the 7-mile radius area to 8 miles northeast of the VORTAC, within 5 miles southwest and 8 miles northeast of the Philip Billard Airport ILS localizer northwest course extending from 3 miles southeast to 12 miles northwest of the Billard LOM, within an 8.5-mile radius of Forbes Field Airport, Topeka, Kans., (lat. 38°57'06"N., long. 95°39'45"W.) within 4 miles each side of the Forbes Field LOM 317° bearing extending from the 8.5-mile radius area to 15 miles northwest of the airport, and within 3.5 miles each side of the Forbes Field ILS localizer southeast course extending from the 8.5-mile radius area to 8 miles southeast of the Forbes Field LOM.

Toughkenamon, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 39°49'55"N., long. 75°46'08"W., of the New Garden Flying Field, Toughkenamon, including that airspace 5 miles west and 3 miles east of the Modena, Pa., VORTAC 047° and 227° radials extending from 5 miles southwest to 10 miles northeast of the VORTAC.

Tracy, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Tracy Municipal Airport (latitude 37°41'15" N., longitude 121°26'25" W.), and within 2.5 miles each side of the Stockton VORTAC 237° radial, extending from the 3-mile radius area to 10.5 miles southwest of the VORTAC.

Traverse City, Mich.
That airspace extending upward from 700 feet above the surface within a 10½-mile radius of Cherry Capital Airport (latitude 44°44'35" N., longitude 85°34'55" W.); within 4½ miles west and 9½ miles east of the Traverse City VORTAC 158° radial, extending from the 10½-mile radius area to 18½ miles south of the VORTAC; and within 5 miles each side of the Traverse City VORTAC 344° radial, extending from the 10½-mile radius area to 20 miles north of the VORTAC.

Trenton, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Trenton Municipal Airport (latitude 40°05'03" N., longitude 93°35'26" W.); and within 3 miles either side of the 172° bearing from the MHW facility extending from the 5-mile radius to 8 miles south, and 3 miles either side of the 007° bearing from the MHW facility extending from the 5-mile radius to 8.5 miles north.

Trenton, Tenn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Gibson County Airport (latitude 35°56'02" N., longitude 88°50'54" W.); within 3 miles each side of the 020° bearing from Gibson RBN (latitude 35°56'03" N., longitude 88°51'02" W.), extending from the 5-mile radius area to 8.5 miles north of the RBN; excluding the portion within the Humboldt, Tenn., transition area.

Tri-City, Tenn.
That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of a 21.5-mile radius circle centered on Tri-City Airport (latitude 36°28'30" N., longitude 82°24'20" W.) and a line 5 miles northwest of and parallel to Glade Spring, Va., 216° radial (northeast of Tri-City Airport); thence northeast along this line to and clockwise along the arc of a 30-mile radius circle centered on Tri-City Airport to the northwest boundary of V-16S; thence northeast along the northwest boundary of V-16S to and clockwise along the arc of a 21.5-mile radius circle to point of beginning; including the airspace within 3 miles each side of the Abingdon, Va., NDB lat. 36°42'35"N., long. 81°59'15"W., 059° bearing, extending from the arc of a 30-mile radius circle centered on Tri-City Airport to 8.5 miles northeast of the Abingdon NDB; within an 8.5-mile radius of Hawkins County Airport, Rogersville, Tenn. (lat. 36°27'27"N., long. 82°53'05"W.).

Trinidad, Colo.
That airspace extending upward from 1,200 feet above the surface within 5 miles west and 8 miles east of the 172° and 352° bearings from the Trinidad, Colo. RBN, extending from 7 miles south to 13 miles north of the RBN.

Troy, Ala.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Troy Municipal Airport (latitude 31°51'40" N., longitude 86°00'45" W.); within 3 miles each side of the ILS localizer west course, extending from the 9-mile radius area to 8.5 miles west of the OM.

Troy, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Troy Skypark Airport (latitude 39°59'27" N., longitude 84°16'14" W.), excluding that portion which lies within the Piqua, Ohio, and Dayton, Ohio, transition areas.

Truth or Consequences, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Truth or Consequences Municipal Airport (latitude 33°14'10" N., longitude 107°16'15" W.), and within 3.5 miles either side of the Truth or Consequences, N. Mex., VORTAC 013° radial, extending from the 8-mile radius area to 11 miles north of the VORTAC.

Tucson, Ariz.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Tucson International Airport (lat. 32°07'05"N., long. 110°56'32"W.); within 16 miles NE and 13 miles SW of the Tucson VORTAC 138° radial extending from the 10-mile radius area to 16 miles SE of the VORTAC, within 1 mile NE and 9 miles SW of the Tucson VORTAC 318° radial, extending from the 10-mile radius area to 22 miles NW of the VORTAC and within 16 miles NE of the Tucson VORTAC 318° radial extending from the Tucson VORTAC to 30 miles NW of the VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 32°33'00" N., longitude 111°45'00" W.; to latitude 32°33'00" N., longitude 110°52'00" W.; thence N via longitude 110°52'00" W. to the S boundary of V-94; thence SE via the S boundary of V-94 to longitude 110°00'00" W.; thence S to latitude 31°39'00" N., longitude 110°00'00" W.; to latitude 31°39'00" N., longitude 111°00'00" W.; to latitude 32°00'00" N., longitude 111°45'00" W.; to point of beginning.

Tucumcari, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Tucumcari Municipal Airport (latitude 35°10'50" N., longitude 103°36'15" W.).

Tullahoma, Tenn.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Arnold Air Force Station (latitude 35°23'33" N., longitude 86°05'10" W.); within 3 miles each side of the Arnold VOR 216° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VOR; within a 7-mile radius of Tullahoma Municipal Airport; Soesbe-Martin Field (lat. 35°23'00"N., long. 86°14'30"W.); within 3 miles each side of Shelbyville VOR 136° radial, extending from the 7-mile radius area to 8.5 miles southeast of Arnold VOR 226° radial; within a 13.5-mile radius of Winchester Municipal Airport, Winchester, Tenn. (latitude 35°10'40" N., longitude 86°03'49" W.); excluding the portions within Shelbyville and Chattanooga transition areas.

Tulsa, Okla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Tulsa International Airport (latitude 36°12'00" N., longitude 95°53'15" W.); within 8 miles west and 5 miles east of the Tulsa ILS localizer north course extending from the OM to 12 miles north; and within 8 miles north and 5 miles south of the Tulsa VORTAC 088° radial extending from the 9-mile radius area to 33 miles east of the VORTAC.

Tupelo, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the C. D. Lemons Municipal Airport (latitude 34°15'32" N., longitude 88°45'32" W); within 3 miles each side of the Tupelo VOR 214° radial, extending from the 5-mile radius area to 8.5 miles southwest of the VOR.

Tuscaloosa, Ala.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Van De Graaff Airport (lat. 33°13'16" N., long. 87°36'39" W.); within 2.5 miles each side of Tuscaloosa VORTAC 052° radial, extending from the 11-mile radius area to 6.5 miles northeast of the VORTAC.

Tuskegee, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Moton Field (lat. 32°27'36" N., long. 85°40'44" W.); within 3 miles each side of the Tuskegee VORTAC 018° radial, extending from the 6.5-mile radius area to 8.5 miles north of the VORTAC; excluding the portion within the Tallassee transition area.

Twentynine Palms, Calif.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34° 17'00" N., longitude 115°25'03" W., to latitude 33°28'00" N., longitude 115°25'00" W., to latitude 33°28'00" N., longitude 116°18'00" W., to latitude 34°17'00" N., longitude 116°18'00" W., thence to point of beginning, excluding the portions within R-2501E, R-2501S, and R-2507.

Twin Falls, Idaho
That airspace extending upward from 700 feet above the surface within 9.5 miles north and 5 miles south of the Twin Falls VORTAC 086° and 281° radials extending from the VORTAC to 30 miles east and 18.5 miles west; within 5 miles each side of the Twin Falls 156° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 16.5-mile radius of the Twin Falls VORTAC, extending clockwise from the VORTAC 121° radial to the VORTAC 311° radial; within that airspace southeast of Twin Falls bounded on the north by V-269, on the east by a 21-mile arc centered on the VORTAC and on the southeast by V-484; within that airspace north of Twin Falls bounded on the north by V-500, on the east by longitude 114°01'00" W., on the south by V-269 and on the southwest by V-293; that airspace northwest of Twin Falls bounded on the north by V-330, on the east by V-293, and on the south by V-4; that airspace within 9 miles southwest and 6 miles northeast of the Twin Falls VORTAC 311° radial extending from the VORTAC to 30 miles northwest of the VORTAC.

Tyler, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line extending from latitude 32°05'30" N., longitude 95°17'00" W., to latitude 32°27'00" N., longitude 95°42'30" W., to latitude 32°35'30" N., longitude 95°32'30" W.. to latitude 32°13'30" N.. longitude 95°07'00" W.. to point of beginning.

Ukiah, Calif.
That airspace extending upward from 700 feet above the surface within a five-mile radius of the Ukiah Municipal Airport (lat. 39°07'36"N., long. 123°12'00"W.);
that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Ukiah, Calif., VORTAC bounded on the E by the W edge of V-25, that airspace S of Ukiah bounded on the E by the W edge of V-25, on the S by latitude 38°43'30" N., on the W by longitude 123°23'15" W., and that airspace between the 20- and 24-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 7,500 feet MSL between the 24- and 45-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 8,500 MSL bounded on the NE by a 45-mile arc of the Red Bluff, VORTAC, on the SE by the SE edge of V-25, on the S and SW by the N edge of V-200 and a 20-mile arc of the Ukiah VORTAC, and on the NW by the NW edge of V-199; that airspace extending upward from 9,500 feet MSL bounded on the SE by the NW edge of V-199, on the W by the E edge of V-27, and on the N by a line 9 miles S of and parallel to the Red Bluff VORTAC 291° and Fortuna VORTAC 110° radials and that airspace extending upward from 5,300 feet MSL bounded on the east by the southwest edge of V-27 and on the west by the east/southeast edge of V-27W.

Ulysses, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ulysses, Kans., Municipal Airport (latitude 37°36'10" N., longitude 101°22'15" W.); within 3 miles each side of the 307° bearing from the Ulysses radio beacon (latitude 37°35'51" N., longitude 101°22'00" W.); extending from the 5-mile radius area 2.5 miles northwest.

Umiat, Alaska
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Umiat Airport (latitude 69°22'17" N., longitude 152°08'00" W.).

Unalakleet, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles north and 9.5 miles south of the North River, Alaska, RBN 290° bearing, extending from the RBN to 24.5 miles west of the RBN; within 4.5 miles southeast
and 9.5 miles northwest of the Unalakleet VORTAC 225° radial, extending from the VORTAC to 24.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 7.5 miles north and 9.5 miles south of the Unalakleet VORTAC 110° and 290° radials, extending from 13 miles east to 13 miles west of the VORTAC.

Union, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Union County Airport (lat. 34°41'15"N., long. 81°38'25"W.) within 3 miles either side of the 234° bearing from the Union County Nondirectional Radio Beacon (NDB) (lat. 34°41'02"N., long. 81°38'33"W.), extending from the 5-mile radius to 8.5 miles southwest of the NDB.

AMENDMENTS 7/15/80 45 F. R. 41400 (Added)

Union City, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Everett-Stewart Airport (latitude 36°22'50" N., longitude 88°59'15" W.); within 3 miles each side of Dyersburg VORTAC 037° radial, extending from the 5.5-mile radius area to 25.5 miles northeast of the VORTAC; within 3 miles each side of the 186° bearing from the Obion RBN (lat. 36°17'51"N., long. 88°59'40"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Upper Sandusky, Ohio
That airspace extending upward from 700 feet above the surface with a 5.5-mile radius of the Wyandot County Airport (lat. 40°53'00"N., long. 83°18'52"W.).

Utica, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 43°13'45" N., 75°25'00" W., of Griffiss AFB, Rome, N. Y., and within 2 miles each side of the Griffiss-TACAN 306° radial extending from the 10-mile radius to 14 miles NW of the TACAN.
Within a 12-mile radius of the center, 43°08'45" N., 75°22'55" W. of Oneida County Airport, Utica, N. Y., and within 3.5 miles each side of the 137° bearing from the Clay RBN, extending from the 12-mile radius area to 11.5 miles southeast of the RBN.
That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at 43°24'00" N., 76°53'00" W., to 42°57'00" N., 76°57'00" W., to 42°40'00" N., 77°23'45" W., to 42°41'30" N., 76°23'00" W., to 42°40'00" N., 75°30'00" W., to 43°00'00" N., 74°30'00" W., to 43°18'40" N., 74°30'30" W., thence counterclockwise along an arc with a radius of 46 miles from the center of Griffiss AFB to 43°36'00" N., 74°39'30" W., to 43°31'00" N., 74°43'00" W., thence counterclockwise along an arc with a radius of 40 miles from the center of Griffiss AFB to 43°44'00" N., 75°49'15" W., to 43°32'00" N., 76°23'00" W., to 43°24'00" N., 76°40'00" W., to point of beginning.

Uvalde, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Garner Field (latitude 29°12'54" N., longitude 99°44'30" W.), and within 2.5 miles each side of the 154° bearing from the Uvalde RBN (latitude 29°13'06" N., longitude 99°44'29" W.), extending from the 5-mile radius area to 8.5 miles southeast of the RBN.

Vacaville, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Nut Tree Airport, Calif., (lat. 38°22'18"N., long. 121°57'33"W.), and within 2.5 miles each side of the Sacramento VORTAC 259° radial, extending from the 3-mile radius area to 13 miles W of the VORTAC.

Valdez, Alaska
That airspace extending upward from 1,200 feet above the surface within an area beginning at lat. 60°43'11.7"N., long. 147°50'36.3"W., thence north along the 85-mile radius arc centered on the Anchorage VORTAC to lat. 61°27'37"W., long. 147°44'10"W., thence east to lat. 61°16'05"N., long. 146°13'04"W., thence south along the west boundary of V-481 to the north boundary of V-319, thence west along the north boundary of V-319 to the point of beginning.

AMENDMENTS 9/4/80 45 F. R. 46350 (Added)

Valdosta, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Valdosta Municipal Airport (lat. 30°46'58"N., long. 83°16'44"W.); within an 8.5-mile radius of Moody AFB (lat. 30° 58'01"N., long. 83°11'27"W.); within 3.5 miles west and 2 miles east of Moody TACAN 007° radial, extending from the 8.5-mile radius area to 11.5 miles north of the TACAN.

Valentine, Nebr.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Miller Field Airport (latitude 42°51'25" N., longitude 100°32'50" W.); and that airspace in the State of South Dakota extending upward from 1,200 feet above the surface within 5 miles each side of the 325° bearing from the Miller Field Airport within 12 miles northwest of the airport.

Valparaiso, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Porter County Airport (latitude 41°27'10" N., longitude 87°00'20" W.).

Vandalia, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Vandalia Municipal Airport (lat. 38°59'26" N., long. 89°09'55" W.) and within 2 miles each side of the Vandalia VOR 183° radial extending from the 5-mile radius area to the VOR.

Vandenberg AFB, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Vandenberg AFB ILS localizer southeast course, extending from 2.5 miles northwest to 1 mile southeast of the OM.

Van Horn, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Culberson County Airport (latitude 31°03'42" N., longitude 104°47'09" W.) and extending 6.0 miles north and 9.5 miles south of the 054° bearing from the airport coordinates to a point 19 miles northeast of the airport coordinates.

Van Wert, Ohio
That airspace extending upward from 700 feet above the ground within a 5-mile radius of Van Wert Municipal Airport, Van Wert, Ohio, (lat. 40°51'51"N., long. 84°36'36"W.) within 3 miles either side of the 271° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 7/10/80 45 F. R. 32662 (Rewritten)

Venice, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Venice Municipal Airport (lat. 27°04'30" N., long. 82°26'00" W.).

Venice, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Garden Island Bay Seaplane Base (lat. 29°05'46"N., long. 89°11'55"W.) and within 3.5 miles each side of the 344° bearing from the Venice NDB (lat. 29°07'06"N., long. 89°12'20"W.) extending from the 5-mile radius to 13.5 miles from the seaplane base.

Vermont
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Vermont; and that airspace bounded by a line beginning at lat. 44°00'00"N., and the border of the States of New York and Vermont; to lat. 44°00'00"N., long. 74°35'00"W.; to lat. 44°12'00"N., long. 74°54' 00"W.; to lat. 44°42'00"N., long. 75°05'00"W.; to lat. 44°56'00"N., long. 75°05'00"W.; thence clockwise along the New York State border to the point of beginning.

AMENDMENTS 6/30/80 45 F. R. 43699 (Rewritten)

Vernal, Utah
That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Vernal VOR 157° and 337° radials, extending from 10 miles northwest to 18.5 miles southeast of the VOR.

Vernon, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lamar County Airport (lat. 33°50'30" N., long. 88°07'10" W.); within 2.5 miles each side of Hamilton VORTAC 105° radial, extending from the 6.5-mile radius area to 17 miles south of the VORTAC, excluding the portion within Columbus, Miss., transition area.

Virginia
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Virginia including the offshore airspace within 3 nautical miles of and parallel to the shoreline of Virginia and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south by latitude 36°33'30" N, and on the west and north by a line 3 nautical miles from and parallel to the shoreline, excluding that airspace within Control 1149.

Visalia, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Visalia Municipal Airport (latitude 36°19'10" N., longitude 119°23'35" W.), within 2 miles each side of the Visalia VOR 123° and and 303° radials, extending from the 5-mile radius area to 8 miles northwest of the VOR and within 4 miles each side of the Visalia VOR 150° radial, extending from 7 to 20 miles southeast of the VOR.

Vivian, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Vivian Municipal Airport (latitude 32°51'55" N., longitude 94°00'30" W.); within 2 miles each side of the Shreveport VORTAC 299° radial extending from the 6.5-mile radius area to 5.5 miles northwest of the VORTAC; and 3 miles each side of the 277° bearing from the NDB (latitude 32°51'37" N., longitude 94°00'42" W.) extending from the 6.5-mile radius area to 8.5 miles west of the NDB.

Wabash, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wabash Municipal Airport (latitude 40°45'50" N., longitude 85°48'05" W.); within 5 miles each side of the 105° bearing from Wabash Municipal Airport extending from the 5-mile radius area to 12 miles east of the airport; and within 2 miles each side of the 040° radial of the Kokomo, Ind., VORTAC, extending from the 5-mile radius area to 15 miles northeast of the Kokomo, Ind., VORTAC; excluding the portion which overlies the Kokomo, Ind., 700-foot floor transition area.

Waco, Tex.
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 32°08'00" N., longitude 96°54'00" W.; to latitude 32°02'00" N., longitude 96°50'40" W.; to latitude 31°46'00" N., longitude 96°55'00" W.; to latitude 31°39'30" N., longitude 96°43'50" W., to latitude 31°17'00" N., longitude 96°47'00" W., to latitude 31°17'00" N., longitude 97°13'00" W.; to latitude 30°56'30" N., longitude 97°25'30" W.; to latitude 30°58'30" N., longitude 97°35'40" W.; to latitude 31°11'00" N., longitude 97°31'00" W.; to latitude 31°27'00" N., longitude 97°34'00" W.; to latitude 31°27'00" N., longitude 97°41'00" W.; to latitude 31°35'00" N., longitude 97°44'00" W.; to latitude 31°46'30" N., longitude 97°41'50" W.; to latitude 31°59'00" N., longitude 97°24'00" W.; to point of beginning.

PENDING AMENDMENT
Wadesboro, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Anson County Airport (lat. 35°01'15"N., long. 80°04'45"W.); within 2.5 miles each side of the Sandhills, N. C., VORTAC 245° radial, extending from the 6.5-mile radius area to 20 miles southwest of the VORTAC.

AMENDMENTS 12/18/80 45 F. R. 76658 (Added)

Wagner, S. Dak.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wagner Municipal Airport (lat. 43°03'33"N., long. 98°17'31"W.) and within 3 miles each side of the 086° bearing from Wagner Municipal Airport extending from the 5-mile radius area to 8 miles east of the airport.

Wahoo, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wahoo Municipal Airport (lat. 41°14'27"N., long. 96°35'15"W.) and within 3 miles each side of the 032° bearing from the Wahoo Municipal Airport extending from the 5-mile radius 8.5 miles northeast of the airport excluding that portion which lies in the Fremont, Nebr., transition area.

Wahpeton, N. Dak.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Breckenridge-Wahpeton Interstate Airport (lat. 46°14'47"N., long. 96°36'23"W.); and that airspace extending upward from 1,200 feet above the surface within a 28-mile arc south of the Breckenridge-Wahpeton Interstate Airport bounded on the east by the Minnesota border and on the west by V-181.

AMENDMENTS 7/10/80 45 F. R. 31053 (Added)

Waimea-Kohala, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waimea-Kohala Airport
(latitude 20°00'17" N., longitude 155°40'16" W.); within an area 2 miles on the northwest side and 3 miles on the southeast side of the Kamuela VOR 063° radial, extending from the 5-mile radius area to 11.5 miles northeast of the Kamuela VOR.

Vernon, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Wilbarger County Airport (lat. 34°14'00"N., long. 99°17'30"W.) within 2 miles west of the Altus VOR 182° radial extending from the 6-mile radius to 7 miles north of the airport; within 3 miles each side of the 016° bearing from the Vernon NDB (lat. 34°13'48"N., long. 99°16'44"W.) extending from the 6-mile radius area to 11.5 miles north of the NDB, excluding the portion within the Hobart, Okla., transition area.

Vero Beach, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vero Beach Municipal Airport (lat. 27°39'05" N., long. 80°24'51" W.); within 5 miles each side of Vero Beach VORTAC 291° radial, extending from the 8.5-mile radius area to 8.5 miles west of the VORTAC; within a 6.5-mile radius of St. Lucie County International Airport, Fort Pierce, Fla. (lat. 27°29'38"N., long. 80°22'02"W.); excluding the portion outside the continental limits of the United States.

AMENDMENTS 10/30/80 45 F. R. 45577 (Changed)

Versailles, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Darke County Airport (latitude 40°12'17" N., longitude 84°31'38" W.); and within 3 miles either side of the 265° bearing from the airport, extending from the 5-mile radius area to 8 miles from the airport.

Vichy, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Rolla National Airport (latitude 38°07'40" N., longitude 91°46'10" W.); and within 3 miles of each side of the 067° radial of the Vichy VORTAC, extending from 6½-mile radius area to 8½ miles northeast of the Vichy VORTAC.

Vicksburg, Miss.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Vicksburg Municipal Airport (latitude 32°14'20" N., longitude 90°55'40" W.).

Victoria, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Victoria Regional Airport, Victoria, Tex., (lat. 28°51'06.9"N., long. 96°55'03.7"W.); and within 3.5 miles each side of the Victoria VOR 312° radial extending from the 6.5-mile radius area to 11.5 miles northwest of the VOR; within 3 miles each side of the NDB (lat. 28°50'39"N., long. 96°54'26"W.) 355° and 160° bearing extending from the 6.5-mile radius to 8.5 miles from the NDB.

AMENDMENTS 3/20/80 45 F. R. 2012 (Rewritten)

Victorville, Calif.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of George AFB, Victorville, Calif. (lat. 34°35'45"N., long. 117°22'55"W.), and within 14.5 miles west of the 016° and 166° true radials, George AFB TACAN (lat. 34°35'40.5"N., long. 117°23'20.5"W.) extending from the 12-mile radius area to 20.5 miles north and south of the TACAN, excluding the airspace within a 3.5-mile radius of El Mirage Airport (lat. 34°37'30"N., long. 117°36'15"W.).

Vidalia, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vidalia Municipal Airport (lat. 32°11'45" N., long. 82°22'15" W.); within a 6.5-mile radius of Reidsville Airport, Reidsville, Ga. (latitude 32°03'19" N., longitude 82°09'19" W.); within 3 miles each side of the 295° bearing from Prison RBN (latitude 32°03'27" N., longitude 82°09'09" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Vincennes, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceville-Vincennes Municipal Airport (latitude 38°45'35" N., longitude 87°36'27" W.); within 3 miles each side of the 186° bearing from the airport, extending from the 7-mile radius to 8 miles south; and 3 miles each side of the 352° bearing from the airport, extending from the 7-mile radius to 8 miles north; within 3 miles each side of the 102° bearing from the airport, extending from the 7-mile radius to 8 miles east; and within a 5.5-mile radius of O'Neal Airport (latitude 38°41'29" N., longitude 87°33'09" W.); and within 3 miles each side of the 258° bearing from the airport, extending from the 7-mile and 5½-mile radius area to 8 miles west of the airport, within a 5-mile radius of the Mt. Carmel Municipal Airport (latitude 38°36'24" N., longitude 87°43'34" W.); and within 3 miles either side of the 038° bearing from the airport, extending from the 5-mile radius area northeast to join the Lawrenceville and O'Neal radius areas.

Vincentown, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 39°54'15"N., long. 74°45'00"W., of Red Lion Airport, Vincentown, N. J.

Wakefield, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36°59'14" N., long. 77°00'06" W., of Wakefield Municipal Airport, Wakefield, Va., and within 3 miles each side of the 013° bearing from the Wakefield RBN, lat. 36°58'59" N., long. 77°00'05" W., extending from the 5-mile radius area to 8.5 miles northeast of the RBN.

Wake Island
That airspace extending upward from 700 feet above the surface within a 10 NM radius of the Wake Island VORTAC; and that airspace extending upward from 1200 feet above the surface within a 25 NM radius of the Wake Island VORTAC.

Wallace, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henderson Field (latitude 34°43'05" N., longitude 78°01'20" W.); within 3 miles each side of Wilmington VORTAC 344° radial, extending from the 5-mile radius area to 22 miles northwest of the VORTAC; within 3 miles each side of the 078° bearing from Pendy NDB (latitude 34°42'58" N., longitude 78°00'14" W.), extending from the 5-mile radius area to 8.5 miles east of the RBN.

Walla Walla, Wash.
That airspace extending upward from 700 feet above the surface within 4 miles each side of the Walla Walla VOR 036° radial, extending from the VOR to 16 miles northeast; within 5 miles southeast and 9.5 miles northwest of the Walla Walla VOR 215° radial, extending from the VOR to 18.5 miles southwest of the VOR; that airspace extending upward from
1,200 feet above the surface within 5 miles SE and 13 miles NW of the Walla Walla VOR 023° and 203° radials, extending from 14 miles SW to 28 miles NE of the VOR, within 5 miles each side of the Walla Walla TACAN 041° radial extending from the TACAN to 23 miles NE of the TACAN, within 5 miles SE and 9 miles NW of the Pendleton, Oreg., VORTAC 025° radial, extending from 33 miles NE to 61 miles NE of the VORTAC, and that airspace bounded by an arc of a 19-mile radius circle centered on the Walla Walla VOR (latitude 46°05'13"N., longitude 118°17' 29" W.), from 5 miles SE of the Walla Walla 040° radial, to 4 miles SE of the Pendleton VORTAC 025° radial, within 5 miles east and 10 miles west of the Walla Walla 165° radial, extending from the 19-mile radius area to the northeast edge of V-298 and within 5 miles each side of the Walla Walla 329° radial extending from the northwest edge of V-112 to the southeast edge of V-112W, excluding the portion within the Pendleton, Oreg., transition area.

Walnut Ridge, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Walnut Ridge Regional Airport (latitude 36°07'30"N., longitude 90°55'25"W.); within three miles each side of the Walnut Ridge VORTAC 240° radial, extending from the 6.5-mile-radius area to 8.5 miles southwest of the VORTAC; within 3.5 miles each side of the 005° bearing from the proposed RBN (latitude 36°07'36"N., longitude 90°55'36"W.), extending from the 6.5-mile-radius area to 12 miles north of the RBN; and within a 5-mile radius of the Pocahontas Municipal Airport (latitude 36°14'40"N., longitude 90°56'45"W.).

Walterboro, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Walterboro Municipal Airport (lat. 32°55'08" N., long. 80°38'25" W.); within 3 miles each side of the 060° bearing from Walterboro RBN (lat. 32°55'32" N., long. 80°38'27" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Wapakoneta, Ohio
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Neil Armstrong Field (lat. 40°29'36" N., long. 84°18'04" W.).

Waring, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rust Airport (lat. 29°57'25"N., long. 98°45'25"W.) and within 2.5 miles either side of the 180° bearing from the Runway 35 reference point, lat. 29°57'14"N., long. 98°47'25"W.) extending 3 miles from the 5-mile radius, excluding that portion which overlies the San Antonio, Tex., transition area.

Warren, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Warren Municipal Airport (latitude 33°33'50" N., longitude 92°05'00" W.), and within 2 miles each side of the Monticello VORTAC 270° radial extending from the 5-mile radius area to 16 miles west of the VORTAC.

Warrensburg, Mo.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Skyhaven Airport, Warrensburg, Mo. (lat. 38°47'N., long. 93°48'W.); and within 2.5 miles either side of the Napoleon, Mo., VORTAC 140° radial, extending from the 5.5-mile radius to 7 miles northwest of the airport.

Warroad, Minn.
That airspace extending upward from 700 feet above the surface within a 6-statute-mile radius (5.3 nautical miles) of the Warroad International, Swede Carlson Field (lat. 48°65'15"N., long. 95°20'30"W., estimated) excluding that area north of lat. 49° (Canadian airspace) and within 3 statute miles (2.5 nautical miles) each side of the 108° true bearing from the Warroad International, Swede Carlson Field, extending from the 6-statute-mile (5.3 nautical miles) radius to 8.5 statute miles (7 nautical miles) east southeast of the airport.

Warsaw, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Warsaw Municipal Airport (latitude 41°16'39" N., longitude 85°50'43" W.); and within 3½ miles each side of the 359° bearing from the airport extending from the 7-mile radius area to 12½ miles north of the airport, excluding the airspace that overlies the Nappanee, Ind., and Goshen, Ind., transition areas.

Waseca, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waseca Municipal Airport (latitude 44°04'24" N., longitude 93°33'10" W.); within 3½ miles each side of the 339° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport; within 1½ miles each side of the 046° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 6 miles northeast of the airport.

Washington, D. C.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 38°51'07" N., 77°02'23" W., of Washington National Airport, Washington, D. C.; within an 11-mile radius of the center of Washington National Airport, extending clockwise from a 022° bearing to a 165° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 210° bearing to a 270° bearing from the airport; within a 12.5-mile radius of the center of Washington National Airport, extending clockwise from a 270° bearing to a 310° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 310° bearing to a 022° bearing from the airport; within 4.5 miles each side of a 317° bearing from the Georgetown, D. C., RBN, extending from the RBN to 5.5 miles northwest; within an 8.5-mile radius of the center, 38°48'39" N., 76°52'02" W., of Andrews AFB, Camp Springs, Md.; within 2.5 miles each side of the Andrews VORTAC 360° radial, extending from the VORTAC to 9.5 miles north of the VORTAC; within a 5-mile radius of the center, 38°42'55" N., 77°10'55" W., of Davison AAF, Fort Belvoir, Va.; within 5 miles each side of a 180° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 9.5 miles south; within 5 miles each side of a 081° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 20 miles east; within 3.5 miles each side of the extended centerline of Davison AAF Runway 32, extending from the northwest end of Runway 32 to 9 miles northwest; within 6.5 miles southwest and 4.5 miles northeast of a 134° bearing and a 314° bearing from a point 38°39'41" N., 77°06'37" W., extending from 5.5 miles northwest to 11.5 miles southeast of said point; excluding the portion within P-56 and P-73.

Washington, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Washington-Wilkes County Airport (lat. 33°47'20" N., long. 82°48'30" W.); within 2.5 miles each side of Athens VOR 112° radial, extending from the 6.5-mile radius area to 25 miles east of the VOR.

Washington, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Daviess County Airport (latitude 38°41'58" N., longitude 87°07'55" W.); within 3 miles each side of the 010° bearing from Daviess County Airport, extending from the 8-mile radius area to 8½ miles north of the airport.

Washington, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Washington Airport (latitude 41°16'00" N., longitude 91°41'00" W.); and that airspace 3 miles each side of the 141° bearing from Washington NDB (latitude 41°16'13" N., longitude 91°41'04" W.); extending from the 5-mile radius to a point 8.5 miles southeast of the NDB.

Washington, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Washington Memorial Airport (lat. 38°35'55"N., long. 90°59'55"W.) and within 1½ miles each side of the Foristell, Mo., VORTAC 193° radial extending from the 5-mile radius area to 7½ miles north of the airport.

Washington, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Warren Field (lat. 35°34'15" N., long. 77°03'00" W.); within 3 miles each side of the 156° bearing from Wanoca RBN (lat. 35° 32'40" N., long. 77°02'00" W.), extending from the 8.5-mile radius area to 8.5 miles south of the RBN.

Washington, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center of lat. 40°08'15" N., long. 80°17'15" W. of Washington County Airport, Washington, Pa.

Washington Court House, Ohio
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Fayette County Airport (latitude 39°34'15" N., longitude 83°25'13" W.) and within 3 miles each side of the 037° bearing from the airport extending from the 5½-mile radius area to 10 miles northeast of the airport.

Waterloo, Iowa
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Waterloo Municipal Airport (lat. 42°33'20" N., long. 92°24'00" W.); and within 3½ miles each side of the Waterloo ILS localizer northwest course extending from the 10-mile radius area to 8 miles northwest of the OM; and 3 miles each side of the Waterloo, Iowa, VORTAC 120° radial extending from the 10-mile radius to 15 miles southeast of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 194° radial extending from the 10-mile radius to 11½ miles south of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 001° radial extending from the 10-mile radius to 11½ miles north of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 316° radial extending from the 10-mile radius to 11½ miles northwest of the VORTAC; and within 3½ miles each side of the LOC back course extending from the 10-mile radius to 16 miles southeast of the airport.

Watersmeet, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the NRC Airport, Watersmeet, Mich., (lat. 46°17'15"N., long. 89°16'35"W.), excluding that portion which overlaps the Land-O-Lakes transition area; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 4.5 miles south of the 265° true bearing of the Watersmeet (RXW) NDB (lat. 46° 17'18"N., long. 89°16'43"W.), extending 18.5 miles east of the NDB and 9.5 miles north and 4.5 miles south of the 100° true bearing of the RXW NDB extending 18.5 miles west, excluding that portion which overlaps the Land-O-Lakes and the Boulder Junction transition areas and that 1,200 foot airspace designated to encompass VOR Federal Airways V-430, V-63 and V-91E.

AMENDMENTS 1/24/80 44 F. R. 58686 (Added)

Watertown, N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 43°59'20" N., 76°01'20" W. of Watertown International Airport, Watertown, N. Y., and within 3.5 miles each side of the Watertown, N. Y., VOR 211° radial, extending from the 7-mile radius area to 12 miles southwest of the VOR.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at: 44°16'00" N., 75°40'00" W. to 44°16'00" N., 76°10'00" W. to 43°52'00" N., 76°21'00" W. to 43°32'00" N., 76°23'00" W. to 43°44'00" N., 75°49'00" W. to 43°52'00" N., 75°54'00" W. to point of beginning

Watertown, S. Dak.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the Watertown VORTAC; within a 26-mile radius of the Watertown
VORTAC extending clockwise from the 086° radial to a line located parallel to and 4.5 miles west of the 181° radial; and within 6 miles east and 9.5 miles west of the Watertown VORTAC 001° radial extending from the VORTAC to 21 miles north; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 7 miles west of the 181° radial extending from the Watertown VORTAC to 31.5 miles south; and within a 26-mile radius of the Watertown VORTAC extending clockwise from a line 7 miles west of and parallel to the 181° radial to the 238° radial; and 5 miles each side of the 053° radial from the Watertown VORTAC within the State of South Dakota.

Watertown, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Watertown Municipal Airport (latitude 43°10'15" N., longitude 88°43'20" W.).

Watford City, N. Dak.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Watford City Municipal Airport (lat. 47°47'58"N., long. 103°15'24"W.) and within 3 miles each side of the 303° bearing from the Watford City NDB (lat. 47°47'58"N., long. 103°15'09"W.) extending from the 5.5-mile radius to 8.5 miles northwest of the Watford City NDB, and airspace extending upward from 1,200 feet above the surface bounded on the south by lat. 47°30'00"N., on the west and northwest by V-465E, on the northeast and east by V-71 excluding Williston, N. Dak., 1,200 foot transition area.

Watonga, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Watonga, Okla., Airport (lat. 35°51'35"N., long. 98°25'13"W.).

Waupaca, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waupaca Municipal Airport (lat. 44°20'02"N., long. 89°00'51"W.); and within 3 miles each side of the 118° bearing from the airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Wausau, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Wausau Municipal Airport (latitude 44°55'33" N., longitude 89°37'32" W.).

Waverly, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Waverly Municipal Airport (lat. 42°44'33"N., long. 92°30'26"W.) excluding that portion that overlies the Waterloo, Iowa transition area.

AMENDMENTS 1/24/80 44 F. R. 65388 (Added)

Waverly, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Humphreys County Airport (lat. 36°07'02"N., long. 87°44'17"W.); within 3 miles each side of the 034° bearing from the Waverly RBN (lat. 36°07'00"N., long. 87°44'25"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Waycross, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Waycross-Ware County Airport (lat. 31°14'55" N., long. 82°23'48" W.); within 1.5 miles each side of Waycross VORTAC 099° radial, extending from the 8.5-mile radius area to the VORTAC; excluding the portion within a 1.5-mile radius of Bivins Airport (lat. 31°11'06" N., long. 82°16'25" W.).

Wayne, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wayne Municipal Airport (lat. 42°14'23"N., long. 096°59'01"W.), and within 3 miles each side of the 047° bearing from the Wayne Municipal Airport extending from the 5-mile radius to 8.5 miles northeast of the airport.

Webster City, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Webster City Municipal Airport (latitude 42°26'15" N., longitude 93°52'15" W.).

Welch, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Patch Airport (lat. 36°52'39"N., long. 95°08'58"W.).

Wellington, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wellington Municipal Airport (lat. 37°19'24"N., long. 97°23'15"W.), and within 3 miles each side of the NDB facility 017°T bearing extending from the 5-mile radius area to 8.5 miles NE of the NDB, excluding that portion which overlaps the Wichita, Kans., transition area.

AMENDMENTS 7/10/80 45 F. R. 29563 (Added)

Wells, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harriet Field (latitude 41°06'54" N., longitude 114° 55'24" W.) and within 4.5 miles south and 9.5 miles north of the Wells VOR 287° radial, extending from the VOR to 18.5 miles west of the VOR. That airspace extending upward from 1,200 feet above the surface within 12 miles north and 8 miles south of the Wells VOR 287° and 107° radials extending from 23 miles west to 10 miles east of the VOR.

Wellsboro, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 41°43'45" N., 77°23'30" W., of Grand Canyon State Airport, Wellsboro, Pa., and within 2 miles each side of Stonyfork, Pa., VOR 212° radial extending from the 6-mile radius area to 8 miles southwest of the VOR. This transition area is effective from sunrise to sunset daily.

Wellsville, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center (lat. 42° 06'34" N., long. 77°59'59" W.) of Wellsville Municipal (Tarantine) Airport, Wellsville, NY., within 4 miles each side of the 090° bearing from the Hallsport RBN, lat. 42°06'34" N., long. 77°54'33" W., extending from the 9-mile radius area to 11.5 miles east of the RBN, and within 3.5 miles each side of the Wellsville, N. Y., VOR 196° radial extending from the 9-mile radius area to 11.5 miles south of the VOR.

Welsh, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Welsh Municipal Airport (latitude 30°14'30" N., longitude 92°49'45" W.), but excluding that portion within the Jennings, La., 700-foot transition area.

Wenatchee, Wash.
That airspace extending upward from 700 feet above the surface within 4 miles each side of the Wenatchee VOR 124° radial, extending from the VOR to 12.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the Wenatchee VOR 092° and 272° radials, extending from 7 miles west to 14 miles east of the VOR and within 5 miles southwest and 9.5 miles northeast of the 124° radial, extending from the VOR to 23 miles southeast of the VOR.

Wendover, Utah
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Wendover AF Auxiliary Field (latitude 40°43'41" N., longitude 114°02'12" W.); that airspace extending upward from 1,200 feet above the surface within 12.5 miles north and 8.5 miles south of the Bonneville VORTAC 084° and 272° radials, extending from the VORTAC to 23 miles east and west of the VORTAC; and that airspace extending upward from 8,500 feet MSL bounded on the north by V-6, on the west by V-253, on the south by V-32, and on the east by a line extending from latitude 40°51'30" N., longitude 112°56'30" W.; north to latitude 41°00'00" N., longitude 112° 56'30" W.; thence east to latitude 41°00'00" N., longitude 112°45'00" W., thence north to latitude 41°10'40" N., longitude 112°45'00" W., thence northwest to latitude 41°12'00" N., longitude 112°52'00" W.; thence north via longitude 112°52'00" W., to V-6, excluding that portion which falls within the 1200-foot transition area.

West Bend, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Bend Municipal Airport (latitude 43°25'17" N., longitude 88°07'41" W.); within 3 miles each side of the 051° bearing from the airport, extending from the 7-mile radius area to 8 miles northeast of the airport, and within 3 miles each side of the 133° bearing from the airport, extending from the 7-mile radius area to 7½ miles southeast of the airport.

West Branch, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of West Branch Community Airport (latitude 44°14'36" N., longitude 84°10'58" W.); and within 3 miles each side of the 87° bearing from West Branch Community Airport, extending from the 5½-mile radius area to 13 miles east of the airport.

Westhampton Beach, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Suffolk County Airport, Westhampton Beach, N. Y. (latitude 40°50'39" N., longitude 72°37'49" W.); and within 5 miles each side of the Squire, N. Y. OM (lat. 40°54'16" N., long. 72°33'25" W.) extending from the 9-mile radius area to 11.5 miles northeast of the OM.

West Helena, Ark.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Thompson-Robbins Airport (latitude 34°34'29" N., longitude 90°40'48" W.), and within 3.5 miles each side of the 350° bearing from the Thompson-Robbins RBN (latitude 34°34'16" N., longitude 90°40'33" W.) extending from the 5.5-mile radius area to 11.5 miles north of the RBN.

West Milford, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, Lat. 41°07'45"N., Long. 74°20'50"W., of Greenwood Lake Airport, West Milford, N. J.; within a 7-mile radius of the center of the airport, extending clockwise from a 154° bearing from the airport to a 217° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 217° bearing from the airport to a 318° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 318° bearing from the airport to a 079° bearing from the airport; within 2 miles each side of the Sparta, N. J., VORTAC 067° radial, extending from the 5-mile radius area to the VORTAC.

Westminster, Md. (Clearview Airpark)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°28' 01" N., 77°01'06" W. of Clearview Airpark, Westminster, Md.; within a 5.5-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 045° bearing from the airport and within 2.5 miles each side of the Westminster VORTAC 047° radial, extending from the 5-mile radius area to 6 miles northeast of the VORTAC. This transition area is effective from sunrise to sunset, daily.

Westminster, Md. (Westminster Airport)
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 39°36'15" N., long. 77°00'15" W. of Westminster Airport, Westminster, MD.; within an 8-mile radius of the center of the airport, extending clockwise from a 035° bearing from the airport to a 085° bearing from the airport and within 1.5 miles each side of the Westminster VORTAC 351° radial, extending from the 6.5-mile radius area to the VORTAC.

West Plains, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the West Plains, Mo., Airport, lat. 36°44'43"N., long. 91°51'50"W.; and within 3 miles each side of the 307° bearing from the West Plains, Mo., NDB, lat. 36°44'57"N., long. 91°51'49"W., extending from the 8-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41909 (Added)

West Point, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center of West Point Municipal Airport 37°31'00" N., 76°45'40" W. , and within 4 miles each side of the Harcum, Va., VORTAC 148° radial and 328° radial extending from the 6-mile radius area to 11 miles southeast of the VORTAC.

West Union, Iowa (George L. Scott Municipal Airport)
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the George L. Scott Municipal Airport (lat. 42°59'00"N., long. 91°48'00"W.). Within 3 miles each side of the 174° bearing from the George L. Scott Municipal Airport, extending from the 8-mile radius to 10.5 miles south of the airport.

West Union, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Alexander Salamon Airport (latitude 38°51'05" N., longitude 83°34'00" W.); and within 3 miles either side of the 049° bearing from the airport extending from the 6-mile radius to 8 miles northeast of the airport.

West Virginia
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of West Virginia.

West Woodward, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Woodward, Okla.. Airport (lat. 36°26'12"N., long. 99°31'30"W.) and within 5 miles each side of the Gage, Okla., VORTAC 072° radial, extending from the 7-mile radius area, southwest to the Gage, Okla., VORTAC, and within 3.5 miles each side of the 349° bearing from the West Woodward NDB, extending from the 7-mile radius area to 11.5 miles northwest of the West Woodward NDB, excluding the Gage, Okla., Control Zone and Transition Area.
PENDING AMENDMENT
Woodward, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Woodward Airport (lat. 36°26'10"N., long. 99°31'35"W.); within 3 miles each side of the NDB facility (lat. 36°26'03"N., long. 99°31'25"W.) 008° bearing, extending from the 7-mile radius to 8.5 miles north of the NDB, and within 5 miles either side of the Gage VORTAC 072° radial, extending from the 7-mile radius southwest of Gage VORTAC; excluding the Gage, Okla., control zone and transition area.

AMENDMENTS 12/25/80 45 F. R. 71772 (Rewritten)

West Yellowstone, Mont.
That airspace extending upward from 700 feet above the surface within 5 miles west and 9.5 miles east of the 026° and 206° bearings from the Targhee, Montana LOM (latitude 44°34'33" N., longitude 111°11'48" W.), extending from 18 miles northeast to 18.5 miles southwest of the LOM; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 209° bearing from the LOM extending from the LOM to 41.5 miles southwest of the LOM, and 5 miles each side of the 304° bearing from the LOM extending from the LOM to the east edge of V-343; that airspace extending upward from 10,700 feet MSL within a 29-mile radius of the Targhee LOM extending clockwise from the 081° bearing from the LOM to 5 miles east of the 236° bearing from the LOM and within 5 miles each side of the 236° bearing from the LOM extending from the LOM to 50 miles southwest of the LOM; that airspace extending upward from 12,000 feet MSL within a 35-mile radius of the Targhee LOM extending clockwise from the 026° bearing from the LOM to the 081° bearing from the LOM; that airspace extending upward from 13,000 feet MSL, within a 35-mile radius of the Targhee LOM extending clockwise from the 315° bearing to the 026° bearing from the LOM, excluding that portion that overlies V-343. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Wetumpka, Ala.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wetumpka Airport, excluding the portion that coincides with the Montgomery, Ala., transition area.

Weyers Cave, Va.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 38°15'49" N., long. 78°53'46" W.) of Shenandoah Valley Airport, Weyers Cave, Va., within 4.5 miles southeast and 9.5 miles northwest of the Shenandoah Valley Airport ILS localizer southwest course, extending from the localizer to 18.5 miles southwest of the OM;
within a 7.5-mile radius of the center (lat. 38°21'58" N., long. 78°57'35" W.) of Bridgewater Airpark, Bridgewater, Va., and within 4.5 miles northwest and 6.5 miles southeast of the 210° bearing and the 030° bearing from the Bridgewater RBN (lat. 38°21'56" N., long. 78°57'41" W.), extending from 5.5 miles northeast of the RBN to 11.5 miles southwest of the RBN.

Wharton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wharton Municipal Airport (latitude 29°15'15" N., longitude 96°09'15" W.); within 2.5 miles each side of the Eagle Lake, Tex., VORTAC 162° radial extending from the 5-mile radius to 23.5 miles southeast of the Eagle Lake VORTAC and within 3.5 miles each side of the 153° bearing of the Wharton RBN (latitude 29°15'17" N., longitude 96°09'11" W.) extending from the 5-mile radius to 11.5 miles southeast of the RBN and within 3.5 miles each side of the 324° bearing from the Wharton RBN extending from the 5-mile radius to 11.5 miles northwest of the RBN, excluding the portion within the El Campo, Tex., transition area.

Wheeling, W. Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wheeling-Ohio County Airport (latitude 40° 10' 25" N., longitude 80° 38' 55" W.); within 2 miles each side of the Wheeling VOR 036° and 216° radials, extending from the 7-mile radius area to 8 miles NE of the VOR, and within 2 miles each side of the Wheeling ILS localizer SW course, extending from the 7-mile radius area to 8 miles SW of the OM.

Whidbey Island, Wash.
That airspace extending upward from 700 feet above the surface bounded on the E by a line extending from latitude 48°40'00" N., longitude 122°05'00" W. to latitude 48°05'00" N., longitude 121°55'00" W., on the S by latitude 48°05'00" N., on the W by the W edge of V-440, and the United states/Canadian border to latitude 48°25'00" N., thence via latitude 48°25'00" N. to an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), thence clockwise via the 13-mile radius arc to longitude 122°45'00" W., thence to latitude 48°40'00" N., longitude 122°43'00" W., on the N by latitude 48°40'00" N. to point of beginning, and that airspace NW of Whidbey Island NAS bounded by a line beginning at the point of intersection of latitude 48°25'00" N., and the United States/Canadian border, thence via the United States/Canadian border to altitude 48°40'00" N., thence via latitude 48°40'00" N., to longitude 123°02'00" W., thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 48°52'00" N., longitude 122°00'00" W., thence via longitude 122°00'00" W. to latitude 48°43'00" N., thence via latitude 48°43'00" N. to longitude 121°45'00" W., thence via longitude 121°45'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°55'00" W., thence to latitude 48°40'00" N., longitude 122°05'00" W., thence via latitude 48°40'00" N., to longitude 122°43'00" W., thence to latitude 48°31'00" N., longitude 122°45'00" W., to intercept an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), thence counterclockwise via the 13-mile radius arc to latitude 48°25'00" N., thence via latitude 48°25'00" N., to its intersection with the United States/Canadian border, thence to latitude 48°40'00" N., longitude 123°02'00" W., thence via latitude 48°40'00" N., to the east edge of Canadian VOR airway V-300, thence N via the east edge of V-300 to the United States/Canadian border, thence via the United States/Canadian border to latitude 48°52'00" N., thence to point of beginning; that airspace extending upward from 8,200 feet MSL bounded on the E by longitude 121°30'00" W., to latitude 48°00'00" N., thence via latitude 48°00'00" N., to longitude 121°35'00" W., thence via longitude 121°35'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°45'00" W., on the W by longitude 121°45'00" N., to latitude 48°38'00" N., thence via latitude 48°38'00" N., to longitude 121°30'00" W.; that airspace extending upward from 12,000 feet MSL bounded on the E by longitude 121°00'00" W., on the S by latitude 48°00'00" N., on the W by longitude 121°30'00" W., and on the N by latitude 48°30'00" N.

Whitefield, N. H.
That airspace extending upward from 700 feet above the surface within an arc of a 25.5-mile radius circle centered on the Whitefield, NH., Regional Airport (lat. 44°21'53" N., long. 71°33'07" W.) extending clockwise between the 012° and 160° bearings from the Whitefield Airport; within an arc of a 29.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 160° and 218° bearings from the Whitefield Airport; within an arc of a 12.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 218° and 294° bearings from the Whitefield Airport; within an arc of a 24-mile radius circle centered on the Whitefield Airport extending clockwise between the 294° and 337° bearings from the Whitefield Airport; within an arc of a 17-mile radius circle centered on the Whitefield Airport extending clockwise between the 337° and 012° bearings from the Whitefield Airport; within 3.5 miles each side of the 267° bearing from the Dalton, NH., NDB extending from the 12.5-mile radius area to 11.5 miles west of the NDB, excluding that airspace contained within the Berlin, NH., and North Conway, NH., transition areas.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

White Plains, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 04'00" N., 73°42'33" W., of Westchester County Airport, White Plains, N. Y., extending clockwise from a 047° bearing to a 307° bearing from the airport, within a 10-mile radius of the center of the airport, extending clockwise from a 307° bearing to a 047° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Carmel, N. Y., VORTAC 245° and 065° radials, extending from 5.5 miles southwest to 11.5 miles northeast of the VORTAC; within 6.5 miles southwest and 4.5 miles northeast of the Westchester County Airport ILS localizer northwest course, extending from 5.5 miles southeast of the OM to 11.5 miles northwest of the OM; within 5 miles each side of the Westchester County Airport ILS localizer northwest course, extending from the 8.5-mile radius area and 10-mile radius area to 12 miles northwest of the OM; within 5 miles each side of the extended centerline of Runway 16, extending from the southeast end of Runway 16 to 13 miles southeast of the southeast end of Runway 16; within 5 miles each side of the Carmel, N. Y., VORTAC 206° radial, extending from the 8.5-mile radius area and 10-mile radius area to the Carmel, N. Y., VORTAC; and within 5 miles each side of the Carmel, N. Y., VORTAC 232° radial, extending from 4 miles southwest to 10 miles southwest of the Carmel, N. Y., VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°31'00" N., 73°54'00" W., to 41°31'00" N., 73°30'00" W., to 41°25'00" N., 73°30'00" W., to 41° 20'00" N., 73°44'00" W., to 41°18'00" N., 73°42'00" W., to 41°16'00" N., 73°45'00" W., to 41°20'00" N., 73°49' 00" W., to 41°15'00" N., 73°59'30" W., to 41°00'00" N., 73°38'00" W., to 41°00'00" N., 73°54'00" W., to 41° 08'10" N., 74°13'00" W., to 41°11'00" N., 74°09'00" W., to 41°12'00" N., 74°00'00" W., to 41°19'00" N., 74° 00'00" W., to point of beginning.

Whiteville, N.C.
That airspace extending upwards from 700 feet above the surface within a 6.5-mile radius of Columbus County Municipal Airport (lat. 34°16'23"N., long. 78°42'52"W.); within 3 miles each side of the 231° bearing from the Camp RBN (lat. 34°16'19"N., long. 78°42'55"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Wichita, Kans.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wichita, Kans., Mid-Continent Airport (lat. 37°39'09"N., long. 97°25'47"W.) and from 9.5 miles west of the LOC (BC) to Runway 1L extending from 8.5 miles to 15 miles south of the airport to 4.5 miles east of the LOC (FC) to Runway 1R to 6.5 miles east of the 176° radial of the Wichita, Kans., VORTAC facility, extending from the 8.5-mile radius to 15 miles south of the airport; within an 8.5-mile radius of the McConnell AFB (lat. 37°37'26"N., long. 97°15'51"W.); and 2 miles each side of the McConnell AFB ILS localizer south course, extending from the 8.5-mile radius to 13 miles south of the AFB within a 5-mile radius of the Comotara Airpark (lat. 37°44'45"N., long. 97°13'20"W.); and within 2 miles each side of the 344° bearing from the Comotara Airpark extending from the 5-mile radius to 6 miles north; within a 5-mile radius of the Augusta, Kans., Airport (lat. 37°40'21"N., long. 97°04'38"W.), and 3 miles each side of the 116° radial of the Wichita, Kans., VORTAC extending from the 8.5-mile radius of the AFB to 14 miles east of the Cessna Aircraft Field Airport (lat. 37°38'55"N., long. 97°15'01"W.).

Wichita Falls, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of lat. 33°59'56"N., long. 98°30'25"W., and 3 miles each side of the 177° bearing from the Scotland RBN (lat. 33°47'24"N., long. 98°29'10"W.), extending from the 20-mile radius area to 8.5 miles south of the RBN.

Wildwood, N. J.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 39°00'15" N., 74°54'30" W. of Cape May County Airport, Wildwood, N. J.; within 2 miles each side of the Sea Isle, N. J., VORTAC 225° radial, extending from the 6-mile-radius area to the VORTAC and within 2.5 miles each side of a 360° bearing from a point 39°00'15" N., 74°54'30" W., extending from the 6-mile-radius area to 6.5 miles north of said point.

Wilkes-Barre, Pa.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 41°20'18" N., long. 75°43'29" W. of Wilkes-Barre-Scranton Airport, extending clockwise from a 260° bearing to a 355° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 356° bearing to a 025° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 050° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 050° bearing to a 210° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 210° bearing to a 260° bearing from the airport; within 3.5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; and within 5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer northeast course, extending from the localizer to 13.5 miles northeast of the localizer, excluding the portions that coincide with the Honesdale, Pa., and Mount Pocono, Pa., transition areas.

Wilkesboro, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Wilkes County Airport (lat. 36°08'33" N., long. 81°11'36" W.); within 5 miles north and 3 miles south of the 070° bearing from Wilkesboro RBN (lat. 36°08'36" N., long. 81°11'44" W.), extending from the 8.5-mile radius area to 10 miles east of the RBN.

Williamsburg, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 37°14'20"N., 76°42'59"W., of Williamsburg-Jamestown Airport.

Williamson, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 43°14'10" N., long. 77°07'20" W. of Williamson-Sodus Airport, Williamson, N. Y., extending clockwise from a 055° to a 320° bearing from the airport; within a 5-mile radius of the center of the airport extending clockwise from a 320° to a 055° bearing from the airport.

Williamsport, Pa.
That airspace extending upward from 700 feet above the surface within a 20.5-mile radius of the center, 41° 14'32" N., 76°55'12" W. of Williamsport-Lycoming County Airport, extending clockwise from a 025° bearing to a 067° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 067° bearing to a 145° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 203° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 316° bearing from the airport; within a 22.5-mile radius of the center of the airport, extending clockwise from a 316° bearing to a 025° bearing from the airport; within 4.5 miles north and 9.5 miles south of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 18.5 miles east of the RBN; within 5 miles each side of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 13 miles east of the RBN.

Williamston, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Martin County Airport (lat.35°51'45" N., long. 77°10'35" W.); within 3 miles each side of the 018° bearing from the Williamston RBN (lat. 33°51'39" N., long. 77°10'31" W.), extending from the 6.5 mile radius area to 8.5 miles north of the RBN.

Willimantic, Conn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center 41°44'40" N., 72°10'46" W. of Windham Airport, Willimantic, Conn.; within 2 miles each side of the centerline of Runway 9 extended from the 8-mile radius area to 9.5 miles E of the end of the runway; within 2 miles each side of the Norwich VOR 323° radial extended from the 8-mile radius area to the VOR; and within 2 miles each side of the centerline of Runway 27 extended from the 8-mile radius area to 9 miles W of the end of the runway. This transition area shall be in effect from sunrise to sunset.

Williston, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Sloulin International Airport (latitude 48°10'35" N., longitude 103°38'10" W.); within 3½ miles each side of the Williston VOR 316° radial, extending from the 10-mile radius area to 11½ miles northwest of the VOR; and within 3½ miles each side of the 126° bearing from the Sloulin International Airport, extending from the 10-mile radius area to 14½ miles southeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Williston VOR, lat. 48°15'12"N., long. 103°45'01"W., extending from the Williston VOR 203° radial clockwise to the Williston VOR 088° radial, and within 9.5 miles southwest and 4.5 miles northeast of the Williston VOR 316° radial, extending from the 13-mile radius area to 18.5 miles northwest of the VOR, and within 45 miles of the Williston VOR extending clockwise from V-430 to V-439.

Willmar, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Willmar Municipal Airport, Willmar, Minn., (lat. 45°06'45"N., long. 95°05'15"W.) and within 3 miles either side of the 091°T bearing and the 279°T bearing from the Willmar, Minn., (ILL) VOR (lat. 45°06'50"N., long. 95°05'12"W.) extending from the 6.5-statute-mile radius zone to 8.5 statute miles.

AMENDMENTS 7/10/80 45 F. R. 36055 (Rewritten)

Willows, Calif.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Maxwell, Calif., VORTAC 360° radial, extending from 3.5 miles to 19.5 miles north of the VORTAC.

Wilmington, Del.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center 39°40'42"N., 75°36'27"W. of Greater Wilmington Airport, Wilmington, Del., extending clockwise from a 270° bearing to a 030° bearing from the airport; within a 10-mile radius of the center of Greater Wilmington Airport, extending clockwise from a 030° bearing to a 270° bearing from the airport; within 5 miles each side of the New Castle, Del., VORTAC 281° radial, extending from the VORTAC to 16.5 miles west of the VORTAC; within 5 miles each side of the New Castle, Del., VORTAC 111° radial, extending from the VORTAC to 11 miles east of the VORTAC; within a 5-mile radius of the center 39°31'17"N., 75°43'17"W. of Summit Airpark Airport, Middletown, Del.; within 2.5 miles each side of a line bearing 345° from a point 39°23'36"N., 75°40'36"W., extending from said point to the 5-mile radius area centered on Summit Airpark Airport and within 3 miles each side of a 234° bearing from the Greater Wilmington Airport ILS RWY 1 LOM, extending from the Summit Airpark Airport 5-mile radius area to 13 miles southwest of the LOM.

Wilmington, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of New Hanover Airport (latitude 34°16'15" N., longitude 77°54'05" W.).

Wilmington, Ohio
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Wilmington Industrial Airport (latitude 30°25'45" N., longitude 83°48'00" W.).

Wilson, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Wilson Municipal Airport (lat. 35°46'00"N., long. 77°58'00"W.); within 3 miles each side of the 223° bearing from the Wilson RBN, extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion that coincides with the Rocky Mount, N. C., transition area.

Winamac, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arens Airport (lat. 41°05'35"N., long. 86°36'45"W.); within 2 miles each side of the Knox VORTAC 173° radial extending from the 5-mile radius area to 10 miles south of the VORTAC, and within 3 miles each side of a 265° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 7/10/80 45 F. R. 36057 (Rewritten)

Winchester, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Randolph County Airport (lat. 40°10'15"N., long. 84°55'13"W.); within 2.5 miles either side of the 111° bearing extending from the 5-mile radius to 6 miles southeast of the airport, and within 3 miles either side of the 068° bearing extending from the 5-mile radius to 8 miles northeast of the airport.

AMENDMENTS 7/10/80 45 F. R. 36055 (Rewritten)

Winchester, Ky.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Codell Airport (lat. 38°01'21" N., long. 84°13'00" W.); within 2 miles each side of Lexington VORTAC 074° radial, extending from the 5-mile radius area to 8 miles east of the VORTAC.

Winchester, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 39° 08'30" N., 78°08'30" W. of Winchester Municipal Airport; within a 9.5-mile radius of the center of the airport extending clockwise from a 187° bearing to a 008° bearing from the airport; within 3.5 miles each side of the Front Royal, Va., VORTAC 223° radial, extending from the VORTAC to 11.5 miles southwest of the VORTAC; within 2.5 miles each side of a 133° bearing from a point 39°08'17" N., 78°08'16" W., extending from said point to 11 miles southeast of said point.

Winder, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Winder Airport (lat. 33°58'52" N., long. 83°40'02" W.); within 2 miles each side of Athens VORTAC 277° radial, extending from the 6-mile radius area to 13.5 miles west of the VORTAC.

Windom, Minn.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Windom Municipal Airport (latitude 43°54'50" N., longitude 95°06'35" W.); and within 9½ miles west and 4½ miles east of the 354° and 174° bearings from the Windom Municipal Airport extending from 4 miles south of the airport to 18½ miles north of the airport.

Window Rock, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Window Rock Airport (latitude 35°39'29"N. longitude 109°03'28"W) and within 3 miles each side of the Gallup VORTAC 318° radial, extending from the 5-mile radius area to the Gallup VORTAC.

Winnemucca, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winnemucca Municipal Airport (lat. 40°53'50"N., long. 117°48'07"W.) and within 9 miles west and 5 miles east of the Winnemucca NDB (lat. 40°53'50"N., long. 117°48'20"W.) 342° bearing, extending from the 5-mile radius area to 11 miles north of the NDB; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 342° and 162° bearings extending from the NDB to the southeast edge of V-113 and the north edge of V-6N.

Winner, S. Dak.
That airspace extending upward from 700 feet above the surface within a 7½-mile radius of the Wiley Field (latitude 43°23'25" N., longitude 99°50'40" W.); within three miles each side of the Winner VOR 212° radial extending from the 7½-mile radius area to the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northwest and 4½ miles southeast of the Winner VOR 032° and 212° radials extending from 5 miles southwest of the VOR to 18½ miles northeast of the VOR; and within 5 miles each side of the Winner VOR 212° radial extending from the VOR to 20 miles southwest of the VOR.

Winnfield, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Winnfield NDB (latitude 31°57'46" N., longitude 92°39'25" W.); within 3 miles each side of a 276° bearing from the Winnfield NDB extending from the 5-mile radius area to 8 miles west of the NDB.

Winnsboro, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fairfield County Airport (latitude 34°19'00" N., longitude 81°06'30" W.); within 3 miles each side of the 208° bearing from Winnsboro RBN (latitude 34°18'56" N., longitude 81°06'41" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

Winnsboro, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Winnsboro Municipal Airport (latitude 32°56'22" N., longitude 95°16'43" W.) and within 1.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 6-mile radius area to the VORTAC.

Winona, Minn.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Winona Municipal-Max Conrad Field (latitude 44°04'37" N., longitude 91°42'22" W.); excluding that portion which overlies the La Crosse, Wis., transition area.

Winslow, Ariz.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Winslow Municipal Airport (latitude 35°01'15" N.,longitude 110°43'15" W.), and that airspace within an arc of a 10-mile radius circle centered on Winslow VORTAC extending clockwise from a line 4 miles south of and parallel to the Winslow 277° radial to a line 4 miles north of and parallel to the Winslow 292° radial; that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 16.5 miles south of the Winslow 112° and 292° radials, extending from 15.5 miles east to 10 miles west of the VORTAC.

Winters, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Winters Municipal Airport (lat. 31°56'45"N., long. 99°59'08"W.) and within 3.5 miles each side of the 187° bearing from the NDB (lat. 31°57'12"N., long. 99°59'00"W.) extending from the 7-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67372 (Added)

Winston-Salem, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Smith Reynolds Airport (latitude 36°08'01.3" N., longitude 80°13'22.1" W.); within 3 miles each side of Winston-Salem ILS localizer southeast course, extending from the 8.5-mile radius area to 8.5 miles southeast of the LOM; excluding the portion that coincides with the Greensboro transition area.

Wiscasset, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°57'40" N., 69°42'50" W. of the Wiscasset, Maine, Airport; within 6 miles on the north side and 4 miles on the south side of the 252° and 072° bearings from the Wiscasset, Maine, NDB, 43°58'57" N., 69°38'27" W., extending to 5.5 miles southwest, and 11.5 miles northeast of the NDB; excluding that portion which coincides with the Brunswick, Maine, 700-foot transition area.

Wisconsin
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Wisconsin.

Wisconsin Rapids, WI.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Alexander Field, Southwood County Airport (latitude 44°21'31" N., longitude 89°50'15" W.); and within 3 miles each side of the 193° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius area to 8 miles south of the airport and within 3 miles each side of the 125° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius to 8 miles southeast of the airport and within 4 miles each side of the Stevens Point VORTAC 230° radial extending from the 6½-mile radius to 13 miles northeast of the airport excluding the portion that overlies the Stevens Point, Wis., transition area.

Wise, Va.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, 36°59'15"N., 82°31'50"W., of Lonesome Pine Airport, Wise, Va., and within 3 miles each side of the 056° bearing from the Wise NDB (37°01'18"N., 82°28'04"W.), extending from the 11-mile radius area to 8.5 miles northeast of the NDB.

Wolf Point, Mont.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wolf Point, Mont., NDB (lat. 48°06'16"N., long. 105°36'05"W.); and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 47°50'00"N., long. 105°00'00"W., to lat. 47°50'00"N., long. 106°00'00"W., to lat. 48°20'00"N., long. 106°00'00"W., to lat. 48°20'00"N., long. 105°00'00"W., to the point of beginning.

Woodland, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Woodland-Watts Airport (lat. 38°40'30"N., long. 121°52'15"W.) and within 3 miles each side of the Sacramento VORTAC 313° radial, extending from the 3-mile radius area to the Sacramento VORTAC.

Woodruff, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lakeland Airport (latitude 45°55'38" N., longitude 89°43'53" W.).

Woodsfield, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe County Airport (latitude 39°46'45" N., longitude 81°06'15" W.).

Wooster, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 40° 52'29" N., long. 81°53'14" W., of Wayne County Airport, Wooster, Ohio, and within 3.5 miles each side of the 090° bearing from the Smithville RBN, lat. 40°52'30" N., long. 81°50'00" W., extending from the 7-mile radius area to 11.5 miles east of the RBN.

Worcester, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Worcester, Mass., Airport (latitude 42°16'05" N., longitude 71°52'20" W.).

Worland, Wyo.
The airspace extending upward from 700 feet above the surface within 4.5 miles east and 9.5 miles west of the Worland VOR 352° and 172° radials extending from 18.5 miles north to 6 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface, within a 23-mile radius of the VOR.

Worthington, Minn.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Worthington Municipal Airport (lat. 43°39'17"N., long. 95°35'01"W.).

AMENDMENTS 3/20/80 44 F. R. 76268 (Rewritten)

Wrangell, Alaska
That airspace extending upward from 700 feet above the surface within 2 miles south and 4 miles north of the 087° radial of the Level Island VOR extending from 6 miles east to 30 miles east of the VOR; and within 5 miles southwest and 5 miles northeast of the Wrangell localizer southeast and northwest courses extending from 3 miles southeast to 30 miles northwest of the Wrangell localizer (latitude 56°29'03" N., longitude 132°21'35" W.).

Wrightstown, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 40°04'00" N., 74°10'40" W. of Lakewood Airport, Lakewood, N. J.; within a 12-mile radius of McGuire AFB (latitude 40°00'55" N., longitude 74°35'25" W.); within a 9.5-mile radius of the center, 40°02'00"N., 74°21'00"W., of NABC Lakehurst, Lakehurst, N. J.; within a 13-mile radius of the Navy Lakehurst TACAN, extending clockwise from the Navy Lakehurst TACAN 310° radial to the 148° radial; within 5 miles each side of the Coyle VORTAC 031° radial, extending from the Coyle VORTAC to 13 miles northeast; within 5 miles each side of the Robbinsville VORTAC 148° radial, extending from the Robbinsville VORTAC to 18.5 miles southeast; within 3 miles southwest and 5 miles northeast of the Navy Lakehurst TACAN 148° radial, extending from the TACAN to 14 miles southeast; within 3.5 miles each side of the 050° bearing from the Navy Lakehurst UHF RBN, extending from the RBN to 11.5 miles northeast; within a 5-mile radius of the Trenton-Robbinsville Airport (lat. 40°12'50" N., long. 74°36'05" W.); within 6.5 miles north and 4.5 miles south of the 278° and 098° radials of the Robbinsville VORTAC, extending from 5.5 miles west to 11.5 miles east of the VORTAC; within a 5-mile radius of Monmouth County Airport (latitude 40°11'05" N., longitude 74°07'20" W.); within 2 miles each side of the Colts Neck VOR 167° radial extending from the Monmouth County Airport 5-mile radius area to the VOR; within 4 miles each side of the Belmar (BLM), N. J., localizer (lat. 40°10'57"N., long. 74°07'14"W.) 315° bearing extending from the Monmouth County Airport 5-mile radius area to 7 miles northwest of the approach end of Runway 14; within a 7-mile radius of lat. 39°55'41"N., long. 74°17'30"W., of Robert J. Miller Air Park, Toms River, N. J.; within 1.5 miles each side of the Coyle, N. J. VORTAC 044° radial extending from the 7-mile radius area to the Coyle VORTAC; within a 6-mile radius of the center of latitude 39°56'30" N., longitude 74°50'30" W. of Burlington County Airpark, Mt. Holly, N. J.

AMENDMENTS 9/4/80 45 F. R. 54027 (Changed)

Wurtsboro, N. Y.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 41°35'52" N., 74°27'32" W., of Wurtsboro-Sullivan County Airport, Wurtsboro, N. Y.; within a 9.5-mile radius of the center of the airport, extending clockwise from a 352° bearing to a 016° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 016° bearing to a 025° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 036° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 036° bearing to a 070° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 070° bearing to a 086° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 169° bearing to a 192° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 192° bearing to a 238° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 238° bearing to a 310° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 310° bearing to a 335° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 335° bearing to a 352° bearing from the airport; within 4.5 miles north and 6.5 miles south of the Stewart VOR (41°30'30" N., 74°05'51" W.) 288° radial extending from 2.5 miles west to 19.5 miles west of the Stewart VOR; excluding the portions that coincide with the Newburgh, N. Y., and Monticello, N.Y., transition areas. This transition area is effective from sunrise to sunset, daily.

Xenia, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Greene County Airport (latitude 39°41'30" N., longitude 83°59'25" W.); and within 3.5 miles each side of the 063° bearing from the Greene County Airport extending from the 5.5-mile radius to 14.5 miles northeast of the airport excluding that airspace that overlies the Dayton, Ohio, transition area.

Yakataga, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakataga Airport (lat. 60°04'57"N., long. 142°29'30"W.); within 3 miles each side of the 268° bearing from the Yakataga NDB, extending from the 5-mile radius area to 18 miles west of the NDB.

Yakima, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakima Airport (lat. 46°33'35"N., long. 120°32'25"W.), within 5 miles northeast and 10 miles southwest of the Yakima VORTAC 115° and 295° radials, extending from 1 mile northwest to 23 miles southeast of the VORTAC, and within 3.5 miles north and 5 miles south of the ILS localizer west course, extending from 11 to 27 miles northwest of the Donald OM; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Yakima VORTAC, excluding the airspace north of Yakima that overlies the Ellensburg, Wash., Transition Area; that airspace northeast of the 25-mile radius circle bounded on the north by lat. 47°00', on the east by 120°00', on the southeast by V-448, and on the northwest by the Ellensburg, Wash., Transition Area; that airspace within 9 miles northeast and 6 miles southwest of the Yakima VORTAC 129° radial, extending from the VORTAC to 33 miles southeast of the VORTAC; and that airspace south of the 25-mile radius circle bounded on the northeast by V-4, on the south by V-520, and on the west by V-25E.

Yakutat, Alaska
That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Yakutat VORTAC, and within a 15-mile radius of the Ocean Cape, Alaska, RBN, excluding the portion NE of a line 5 miles NE of and parallel
to the Yakutat VORTAC 319° and 139° radials; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Yakutat VORTAC 147° radial, extending from the 15-mile radius area to 18 miles SE of the VORTAC; and within 5 miles each side of the Yakutat VORTAC 119° radial, extending from the 700-foot transition area to 65 miles southeast of the VORTAC.

Yankton, S. Dak.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Chan Gurney Municipal Airport (latitude 42°54'45" N., longitude 97°23'15" W.); and within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 321° radial extending from the VOR to 18½ miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 135° radial extending from the VOR to 18½ miles southeast of the VOR; excluding that portion in the State of Nebraska.

Yazoo City, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Barrier Field (latitude 32°52'30" N., longitude 90°24'25" W.); within 3 miles each side of the Jackson, Miss., VORTAC 332° radial, extending from the 6.5-mile radius area to 17.5 miles northwest of the VORTAC.

Yerington, Nev.
That airspace extending upward from 11,000 feet MSL within 12 miles, southwest and 8 miles northeast of the Reno, Nev., VORTAC 135° radial, extending from 10 miles northwest to 22 miles southeast of the INT of Reno VOR 135° and Lovelock, Nev., VORTAC 197° radials, excluding the airspace within Federal airways.

York, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°55'09" N., 76°52'30" W., of the York Airport, York, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 069° bearing to a 205° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 205° bearing to a 244° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 271° bearing from the airport and within 3.5 miles each side of the 336° and 156° bearings from the Thomasville, Pa., RBN (39°58'30" N., 76°54'35" W.); extending from the 5-mile radius area to 11.5 miles northwest of the RBN.

Youngstown, Ohio
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 41°15'28" N., long. 80°40'34" W. of Youngstown Municipal Airport, Youngstown, Ohio; within a 7-mile radius of the center, lat. 41°03'33" N., long. 80°49'55" W. of Youngstown Executive Airport, Youngstown, Ohio; within a 5.5 mile radius of the center, lat. 41°07'45" N., long. 80°37'15" W. of Lansdowne Airport, Youngstown, Ohio; within 3.5 miles each side of the Youngstown VORTAC 358° radial, extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the Youngstown VORTAC; within 3.5 miles each side Youngstown Municipal Airport ILS localizer southeast course, extending from the OM to 11.5 miles southeast of the OM; within 4.5 miles each side of the Youngstown VORTAC 203° radial, extending from 9 miles southwest of the VORTAC to 15.5 miles southwest of the VORTAC; within 5 miles each side of the 023° radial of the Youngstown VORTAC extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the VORTAC.

Yuma, Ariz.
That airspace extending upward from 700 feet above the surface, within an 11-mile radius of Yuma MCAS/Yuma International Airport (latitude 32°39'10" N., longitude 114°36'20" W.), within 2 miles each side of the Yuma VORTAC 181° radial, extending from the 11-mile radius area to 21 miles south of the VORTAC, that airspace within a 13-mile radius of the Yuma VORTAC extending from the 11-mile radius area bounded on the west by a line 4 miles west of and parallel to the Yuma VORTAC 351° radial and on the east by longitude 114°30'00" W., within 3 miles each side of the Yuma VORTAC 062° radial, extending from the VORTAC to 16 miles northeast of the VORTAC
and within 5 miles north and 6 miles south of the Yuma VORTAC 039° radial, extending from the VORTAC to 20.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface, within 12 miles west and 11 miles east of the Yuma VORTAC 351° radial, extending from the north edge of V-66 to 20 miles north of the VORTAC, within 5 miles north and 8 miles south of the Yuma VORTAC 087° radial, extending from the VORTAC to 14 miles east of the VORTAC, within 11 miles east and 8 miles west of the Yuma VORTAC 160° radial, extending from the VORTAC to the United States/Mexico border; within six miles each side of the Yuma VORTAC 211° radial, extending from the VORTAC to the United States/Mexico border, and that airspace northwest of Yuma,
extending upward from 4,000 feet MSL, bounded on the north by the arc of an 18-mile radius circle centered on the Blythe, Calif., Airport (latitude 33°37'15" N., longitude 114°43'00" W.), on the east by the west edge of V-135, on the south by the north edge of V-66, and on the northwest and west by lines 5 miles northwest and west of and parallel to the Imperial and Blythe, Calif., VORTAC's, 064° and 187° radials respectively; excluding that portion outside the United States; that airspace extending upward
from 9,000 feet MSL bounded on the west by the west edge of V-135, on the east by R-2306C, and R-2306A, extending from 20 miles north of the Yuma VORTAC to the arc of an 18-mile radius circle centered on the Blythe, Calif., VORTAC.

Zanesville, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Zanesville Municipal Airport (latitude 39°56'40" N., longitude 81°32'30" W.); within 8 miles E and 5 miles W of the Zanesville VOR 222° radial extending from the VOR to 12 miles SW of the VOR.

Zionsville, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Indianapolis Terry Airport (latitude 40°02'08" N., longitude 86°15'18" W.); within 2 miles either side of the 359° bearing extending from the airport to 6 miles north.

Zuni, N. Mex.
That airspace extending upward from 8,500 feet MSL within 10 miles N and 7 miles S of the Zuni VORTAC 087° and 267° radials extending from 20 miles E to 9 miles W of the VORTAC, excluding the portion within the State of New Mexico.

SUBPART H - POSITIVE CONTROL AREAS

§71.193 Designation of Positive Control Areas.
The parts of airspace described below are designated as positive control areas.

Continental positive control area.
That airspace within the continental control area from 18,000 feet MSL to and including flight level 600 within the 48 contiguous States and District of Columbia excluding the Santa Barbara Island, Farallon Island, and the portion south of lat. 25°04'00" N.

Alaska Positive Control Area
That airspace of the State of Alaska, from 18,000 feet MSL to and including flight level 600 but not including the airspace less than 1,500 feet above the surface of the earth and the Alaska Peninsula west of long. 160°00'00"W.

SUBPART I - REPORTING POINTS

§ 71.201 Designation.
The locations described in this Subpart are designated as reporting points.

§ 71.203 Domestic low altitude reporting points.
The reporting points listed below are designated at all altitudes up to but not including 18,000 feet MSL.

Aberdeen, S. Dak.
Abilene, Tex.
Acton, Tex.
Ainsworth, Nebr.
Akron, Colo.
Alamosa, Colo.
Albany, Ga.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alexandria, Minn.
Allendale, S. C.
Allentown, Pa.
Alma, Ga.
Amarillo, Tex.
AMZIE: INT Bangor, Maine, 146° radial, centerline of Control 1143.
Anderson, S. C.
Anton Chico, N. Mex.
Appleton, Ohio
Ardmore, Okla.
Atlanta, Ga.
Augusta, Ga.
Augusta, Maine
Austin, Tex.
Avenal, Calif.
Badger, Wis.
Baker, Oreg.
Bakersfield, Calif.
Bangor, Maine
Bard, Ariz.
Barretts Mountain, N. C.
Baton Rouge, La.
Battle Mountain, Nev.
Beatty, Nev.
Beaumont, Tex.
Bellingham, Wash.
Bemidji, Minn.
Berlin, N. H.
Bible Grove, Ill.
Bigbee, Miss.
Big Spring, Texas
Big Sur, Calif.
Billings, Mont.
Binghamton, N. Y.
Biscayne Bay, Fla.
Bismarck, N. Dak.
Bluefield, W. Va.
Blue Ridge, TX
Blue Springs, Mo.

Blythe, Calif.
Boise, Idaho.
Bonneville, Utah
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Boysen Reservoir, Wyo.
Bozeman, Mont.
Bradford, Ill.
Brainerd, Minn.
Bridgeport, Tex.
Brooke, Va.
Brookley, Ala.
Brookwood, Ala.
Brownsville, Tex.
Brunswick, Ga.
Bryce Canyon, Utah
Buckeye, Ariz.
Buffalo, N. Y.
Burley, Idaho
Burlington, Iowa
Burlington, Vt.
Butler, Mo.
Cape Girardeau, Mo.
Capital, Ill.
Carleton, Mich.
Carlsbad, N. Mex.
Carmel, N. Y.
Casa Grande, Ariz.
Casper, Wyo.
Cedar Rapids, Iowa
Centralia, Ill.
Chadron, Nebr.
Champaign, Ill.
Chanute, Kans.
CHARL: Lat. 47°28'21" N., Long. 114°07'19" W. (a. INT Mullan Pass, Idaho, 089°, Kalispell, Mont., 177° radials. b. Mullan Pass, Idaho, 089° radials, 62 NM from Mullan Pass).
Charleston, S. C.
Charleston, W. Va.
Chattanooga, Tenn.
Cherokee, Wyo.
Chesterfield, S. C.
Cheyenne, Wyo.
Chicago Heights, Ill.
Childress, Tex.
Cimarron, N. Mex.
Cincinnati, Ohio
Cleveland, Ohio
Coaldale, Nev.
Cochise, Ariz.
COPAX: INT Johnstown, Pa., 093°, St. Thomas, Pa., 358° radials.
Cofield, N. C.
Columbia, Mo.
Columbia, S. C.
Columbus, Ga.
Columbus, Nebr.
Columbus, N. Mex.
Concord, N. H.
COOBE: INT Clarion, Pa., 044°, Franklin, Pa., 099° radials.
Corona, N. Mex.
Corpus Christi, Tex.
Cotulla, Tex.
Coyle, N. J.
Crazy Woman, Wyo.
Crescent City, Calif.
Crestview, Fla.
Cross City, Fla.
Cunningham, KY
Cut Bank, Mont.
Dalhart, Tex.
Dallas-Fort Worth, Tex.
Danville, Ill.
Darwin, Minn.
Davenport, Iowa
Dayton, Ohio
Decatur, Ill.
DeLancey, N. Y.
Delta, Utah.
Deming, N. Mex.
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.

Dillon, Mont.
Dogwood, Mo.
Douglas, Ariz.
Douglas, Wyo.
Dublin, Ga.
Dubois, Idaho
Dubuque, Iowa
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
Dyersburg, Tenn.
Eagle Lake, Tex.
Eaton, Miss.
Eau Claire, Wis.
EDGEE: INT Fort Wayne, Ind., 039°, Waterville, Ohio, 273° radials.
El Dorado, Ark.
Elkins, W. Va.
Elko, Nev.
Ellensburg, Wash.
Elmira, N. Y.
El Paso, Tex.
Ephrata, Wash.
Erie, Pa.
Escanaba, Mich.
Eugene, Oreg.
Fairfield, Utah
Fairmont, Minn.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Minn.
Farmington, Mo.
Farmington, N. Mex.
Fayetteville, N. C.
Fellows, Calif.
Fillmore, Calif.
Findlay, Ohio
Fish Hook, Fla. RBN
Flat Rock, Va.
FLIBB: INT Carmel, N. Y., 093° and Calverton, N. Y., 044° radials.
FLINT: INT Kessel, W. Va., 038°, Martinsburg, W. Va., 297° radials.
Flint, Mich.
Florence, S. C.
Fort Bridger, Wyo.
Fort Dodge, Iowa
Fort Jones, Calif.
Fort Mill, S. C.
Fort Myers, Fla.
Fort Smith, Ark.
Fort Stockton, Tex.
Fortuna, Calif.
Fort Wayne, Ind.
Franklin, Va.
Fresno, Calif.
Friant, Calif.
PENDING AMENDMENT
Front Royal, Va. AMENDMENTS 12/25/80 45 F. R. 71774 (Revoked)
Gage, Okla.
Gainesville, Fla.
Garden City, Kans.
GAREN: INT Goshen, Ind., 108°, Ft. Wayne, Ind., 016° radials.
GARRI: INT Drummond, Mont., 092° Butte, Mont., 002° radials.
Gaviota, Calif.
Gaylord, Mich.
Gila Bend, Ariz.
Gill, Colo.
GILLS: INT Jefferson, Ohio, 279°, Cleveland, Ohio, 024° radials.
Goffs, Calif.
Goodland, Kans.
Gordonsville, Va.
Goshen, Ind.
Graham, Tenn.
Grand Island, Nebr.
Grand Junction, Colo.
Grand Rapids, Minn.
Grand Strand, S. C.
GRANT: INT Columbus, Ga., 068° and Albany, Ga., 357° radials.
Grantsburg, Wis.
Grantsville, Md.
Great Falls, Mont.
Green Bay, Wis.
Greensboro, N. C.

Greenville, Fla.
Greenville, Miss. AMENDMENTS 7/10/80 45 F. R. 31976 (Added)
Greenwood, Miss.
Greenwood, S. C.
Gregg County, Tex.
Gulfport, Miss.
Gunnison, Colo.
Guthrie, Tex.
Hallsville, Mo.
Hamilton, Ala.
Hanksville, Utah
Harcum, Va.
Harris, Ga., VORTAC
Harrisburg, Pa.
Harrison, Ark.
Hartford, Conn.
Hastings, Nebr.
Hayden, Colo.
Hayes Center, Nebr.
Hays, Kansas
Hazen, Nev.
Hector, Calif.
HEFIN: INT Talladega, Ala., 037°, LaGrange, Ga., 342° radials.
Helena, Mont.
Hibbing, Minn.
Hill City, Kans.
Hinch Mountain, Tenn.
Hobart, Okla.
Hobbs, N. Mex.
Hobby, Tex.
Hoquiam, Wash.
Holston Mountain, Tenn.
Hot Springs, Ark.
Houghton, Mich.
Houlton, Maine
Hudspeth, Tex.
Hugo, Colo.
Huron, S. Dak.
Hutchinson, Kans.
Imperial, Calif.
Indianapolis, Ind.
International Falls, Minn.
Iron Mountain, Mich.
Ironwood, Mich.
Jacks Creek, Tenn.
Jackson, Mich.
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Dak.
Janesville, Wis.
Joliet, Ill.
Julian, Calif.
Junction, Tex.
Kansas City, Mo.
Kearney, Nebr.
Keating, Pa.
Keeler, Mich.
Kennebunk, Maine
Kenton, Del.
Kessel, W. Va. AMENDMENTS 3/20/80 45 F. R. 6355 (Added)
Key West, Fla.
Kimberly, Oregon
Kingston, N. Y.
Kinston, N. C.
Kirksville, Mo.
Klamath Falls, Oreg.
Knoxville, Tenn.
Kokomo, Ind.
Kremmling, Colo.
LaBelle, Fla.
Lafayette, Ind.
Lafayette, La.
Lake Charles, La.
Lake Henry, Pa.
Lake Hughes, Calif.
Lakeland, Fla.
Lamar, Colo.
Lamoni, Iowa
Lancaster, Pa.
Lansing, Mich.
Laramie, Wyo.

Laredo, Tex.
Las Vegas, Nev.
Lawrenceville, Va.
Leona, Tex.
LESSY: INT Salem, Mich., 273°, Lansing, Mich., 159° radials.
Lewis, Ind.
Lewistown, Mont.
Lexington, Ky.
Liberal, Kans.
Liberty, N. C.
Linden, Calif.
Linden, Va.
Litchfield, Mich.
Little Rock, Ark.
Livingston, Mont.
Llano, Tex.
Lometa, Tex.
London, Ky.
Lone Rock, Wis.
Los Angeles, Calif.
Louisville, Ky.
Lovelock, Nev.
Lubbock, Tex.
Lucin, Utah
Lufkin, Tex.
Lynchburg, Va.
Macon, Ga.
MADDI: INT Greenwood, S. C., 240° and Athens, Ga., 195° radials.
Malad City, Idaho
Malden, Mo.
Manistee, Mich.
Mankato, Kans.
Mankato, Minn.
Mansfield, Ohio
Maples, Mo.
Marianna, Fla.
Marion, Ill.
Marquette, Mich.
Martinsburg, W. Va.
Massena, N. Y.
Mason City, Iowa
McAlester, Okla.
McCall, Idaho
McComb, Miss.
McCook, Nebr.
Medford, Oreg.
Medicine Bow, Wyo.
Menominee, Mich.
Meridian, Miss.
Miami, Fla.
Midland, Tex.
Miles City, Mont.
Milford, Utah
Millinocket, Maine
Millsap, TX
MILTO: INT Eau Claire, Wis., 134°, and Nodine, Minn., 055° radials.
Milton, Pa.
Minneapolis, Minn.
Minot, N. Dak.
Missoula, Mont.
Mitchell, S. Dak.
Modena, Pa.
Moline, Ill.
Monroe, La.
Monroeville, Ala.
Montebello, Va.
Montgomery, Ala.
Mormon Mesa, Nev.
Morgantown, W. Va.
Mount Pleasant, Mich.
Mullan Pass, Idaho
Muncie, Ind.
Muscle Shoals, Ala.
Muskegon, Mich.
Myton, Utah
Nabb, Ind.
Nantucket, Mass.
Nashville, Tenn.
Needles, Calif.
NELLO: INT Atlanta, Ga., 001°, Chattanooga, Tenn., 127° radials.
Neola, Iowa
Neosho, Mo.

Newcombe, Ky.
Newman, Tex.
New Orleans, La.
Newport, Oreg.
Nodine, Minn.
Norfolk, Nebr.
North Bend, Oreg.
Northbrook, Ill.
North Platte, Nebr.
Nottingham, Md.
Oakland, Calif.
Ocala, Fla.
Oceanside, Calif.
Ogden, Utah
Oklahoma City, Okla.
Omaha, Nebr.
O'Neill, Nebr.
Orlando, Fla.
Ormond Beach, Fla.
Oshkosh, Wis.
Oswego, Kans.
Ottumwa, Iowa
Pahokee, Fla.
Palacios, Tex.
Palm Beach, Fla.
Palmdale, Calif.
Palm Springs, Calif.
Panoche, Calif.
Paradise, Calif.
Parker, Calif.
Parkersburg, W. Va.
Park Rapids, Minn.
Paso Robles, Calif.
Patuxent, Md.
Pawling, N. Y.
Pawnee City, Nebr.
Peach Springs, Ariz.
Pecos, Tex.
Pellston, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Peoria, Ill.
Peotone, Ill.
Philipsburg, Pa.
Phoenix, Ariz.
Pierre, S. Dak.
Pine Bluff, Ark.
Pinon, NM.
Pioneer, OK.
Plainview, Tex.
Plattsburg, N. Y.
Pocatello, Idaho
Pocket City, Ind.
Point Reyes, Calif.
Polo, Ill.
Pomona, Calif.
Pontiac, Ill.
Porterville, Calif.
Portland, Fla. RBN
Portland, Oreg.
Prescott, Ariz.
Presque Isle, Maine
Priest, Calif.
Princeton, Maine
Providence, R. I.
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Quincy, Ill.
Quitman, Tex.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Ravine, Pa.
Raymond, Nebr.
Razorback, Ark.
Readsville, Mo.
Red Bluff, Calif.
Redmond, Oreg.
Redwood Falls, Minn.
Reno, Nev.
Rewey, Wis.

Rhinelander, Wis.
Roberts, Ill.
Rochester, Minn.
Rochester, N. Y.
Rocket, Ala.
Rockford, Ill.
Rock Springs, Wyo.
Rocky Mount, N. C.
Rome, Oreg.
Rosewood, Ohio
Roswell, N. Mex.
Sacramento, Calif.
Saginaw, Mich.
St. Johns, Ariz.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salisbury, Md.
Salt Flat, Tex.
Salt Lake City, Utah
Samsville, Ill.
San Angelo, Tex.
San Antonio, Tex.
San Luis Obispo, Calif.
San Simon, Ariz.
Santa Barbara, Calif.
Santa Fe, N. Mex.
Sault Ste. Marie, Mich.
Savannah, Ga.
Sayre, Okla.
Schoolcraft, Mich.
SCIPO: INT Syracuse, N. Y., 210° Georgetown, N. Y., 273° radials.
Scottsbluff, Nebr.
Scurry, Tex.
Sea Isle, N. J.
Seal Beach, Calif.
Seattle, Wash.
Selinsgrove, Pa.
Semmes, Ala.
PENDING AMENDMENT
Shawnee, Va. AMENDMENTS 12/25/80 45 F. R. 71774 (Added)
Shelbyville, Ind.
Sheridan, Wyo.
Shreveport, La.
Sidney, Nebr.
Sioux City, Iowa
Sioux Falls, S. Dak.
Snow Hill, Md.
Sod House, Nev.
South Bend, Ind.
South Boston, Va.
Spokane, Wash.
Springfield, Mo.
STACY: INT Glade Spring, Va., 009°, Bluefield, W. Va., 267° radials.
Stevens Point, Wis.
Stockton, Calif.
Sugarloaf Mountain, N. C.
Sulphur Springs, Tex.
Syracuse, N. Y.
Tallahassee, Fla.
Tar River
Texarkana, Ark.
The Dalles, Oreg.
Thermal, Calif.
Thurman, Colo.
Tidioute, Pa.
Tiverton, Ohio
Tobe, Colo.
Topeka, Kans.
Traverse City, Mich.
PENDING AMENDMENT
TRIAD, Tex. AMENDMENTS 2/19/81 45 F. R. 77417 (Added)
Troy, Ill.
Truth or Consequences, N. Mex.
Tuba City, Ariz.
Tucson, Ariz.
Tucumcari, N. Mex.
Tulsa, Okla.
Tuscola, Tex.
Tuskegee, Ala.

Twenty-Nine Palms, Calif.
Twin Falls, Nev.
Tyrone, Pa.
Ukiah, Calif.
Vance, S. C.
Vandalia, Ill.
Ventura, Calif.
Vero Beach, Fla.
Vichy, Mo.
Vienna, Ga.
Vulcan, Ala.
Waco, Tex.
Walnut Ridge, Ark.
Waterloo, Iowa
Watertown, N. Y.
Watertown, S. Dak.
Waterville, Ohio
Waukon, Iowa
Wausau, Wis.
Waycross, Ga.
White Cloud, Mich.
Whitehall, Mont.
White Lake, La.
Whitesburg, Ky.
Wichita, Kans.
Wichita Falls, Tex.
Wilkes-Barre, Pa.
Williams, Calif.
Williamsport, Pa.
Wilmington, N. C.
Wink, Texas
Winslow, Ariz.
Wiregrass, Ala.
Wolbach, Nebr.
Woodside, Calif.
Woodstown, N. J.
Worthington, Minn.
Yakima, Wash.
Yankton, S. Dak.
York, Ky.
Youngstown, Ohio
Zuni, N. Mex.

§ 71.207 Domestic high altitude reporting points.

The reporting points listed below are designated at all altitudes from 18,000 feet MSL to Flight Level 450, inclusive.

Aberdeen, S. Dak.
Abilene, Tex.
Alamosa, Colo.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alma, Ga.
Amarillo, Tex.
Appleton, Ohio
Atlanta, Ga.
Augusta, Ga.
Austin, Tex.
Badger, Wis.
Bakersfield, Calif.
Bangor, Maine
Bard, Ariz.
Battle Mountain, Nev.
Beckley, W. Va.
Bellaire, Ohio
Billings, Mont.
Biscayne Bay, Fla.
Blythe, Calif.
Boise, Idaho
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Bradford, Ill.
Brownsville, Tex.
Bryce Canyon, Utah

Buffalo, N. Y.
Butler, Mo.
Carleton, Mich.
Casanova, Va.
Chardon, Ohio
Charleston, S. C.
Charleston, W. Va.
Cleveland, Ohio
Coaldale, Nev.
Columbia, S. C.
Coyle, N. J
Crazy Woman, Wyo.
Crestview, Fla.
Dallas-Fort Worth, Tex.
DAVES: INT Yarmouth, Nova Scotia, 230°, Bangor, Maine, 152° radials.
Delta, Utah
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.
Dove Creek, Colo.
Dubois, Idaho
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
El Paso, Tex.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Mo.
Farmington, N. Mex.
Fort Stockton, Tex.
Flat Rock, Va.
Flint, Mich.
Florence, S. C.
Fresno, Calif.
PENDING AMENDMENT
Front Royal, Va. AMENDMENTS 12/25/80 45 F. R. 71774 (Revoked)
Garden City, Kans.
Gila Bend, Ariz.
Goodland, Kansas
Gordonsville, Va.
Grand Junction, Colo.
Great Falls, Mont.
Green Bay, Wis.
Greensboro, N. C.
Greenwood, Miss.
Hancock, N. Y.
Harrisburg, Pa.
Hector, Calif.
Hill City, Kans.
Hobby, Tex.
Indianapolis, Ind.
Iowa City, Iowa
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Y.
Joliet, Ill.
KANNA: Lat. 26°00'00"N., Long. 96°36'04"W. (INT Hobby, Tex., 198° radial, Houston Oceanic CTA/FIR boundary).
Kansas City, Mo.
Keating, Pa.
Kennedy, N. Y.
Key West, Fla.
Kimberly, Oreg.
Knoxville, Tenn.
Lake Charles, La.
Lakeview, Oreg.
Laredo, Tex.
Las Vegas, N. Mex.
Lewistown, Mont.
Lincoln, Nebr.
Little Rock, Ark.
Los Angeles, Calif.
Louisville, Ky.
Lufkin, Tex.
Malad City, Idaho
Mason City, Iowa
Massena, N. Y.
Mecker, Colo.
McCall, Idaho
McComb, Miss.
Medford, Oreg.

Memphis, Tenn.
Meridian, Miss.
Miami, Fla.
Milford, Utah
Millinocket, Maine
Millsap, Tex.
Minneapolis, Minn.
Mission Bay, Calif.
Montgomery, Ala.
Mullan Pass, Idaho
Nantucket, Mass.
Nashville, Tenn.
New Orleans, La.
Nodine, Minn.
Norfolk, Va.
Northbrook, Ill.
Oakland, Calif.
Oklahoma City, Okla.
O'Neill, Nebr.
Orlando, Fla.
Ormond Beach, Fla.
Palmdale, Calif.
Parker, Calif.
Pawnee City, Nebr.
Peach Springs, Ariz.
Peck, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Philipsburg, Pa.
Phoenix, Ariz.
Plattsburgh, N. Y.
Pocket City, Ind.
Presque Isle, Maine
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Putnam, Conn.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Razorback, Ark.
Red Bluff, Calif.
Reno, Nev.
Richmond, Va.
Robbinsville, N. J.
Rock Springs, Wyo.
Rome, Oreg.
Roswell, N. Mex.
Rosewood, Ohio
Sacramento, Calif.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salt Lake City, Utah
San Antonio, Tex.
San Juan, P. R. RBN
San Simon, Ariz.
Sault Ste. Marie, Mich.
Savannah, Ga.
Scottsbluff, Nebr.
Seattle, Wash.
Semmes, Ala.
PENDING AMENDMENT
Shawnee, Va.
Shreveport, La.
Sidney, Nebr.
Sioux Falls, S. Dak.
South Bend, Ind,
Sparta, N. J.
Spartanburg, S. C.
Spokane, Wash.
Springfield, Mo.
Stockton, Calif.
Syracuse, N. Y.
Tallahassee, Fla.
Taylor, Fla.
Texarkana, Ark.
Tuba City, Ariz.
Tucson, Ariz.
Tulsa, Okla.

AMENDMENTS 12/25/80 45 F. R. 71774 (Added)

Vero Beach, Fla.
Vulcan, Ala.
Waco, Tex.
Walnut Ridge, Ark.
Westminster, Md.
Whitehall, Mont.
Wichita, Kans.
Wilmington, N. C.
Wilson Creek, Nev.
Wink, Tex.
Wolbach, Nebr.

§ 71.209 **Other domestic reporting points.**
The reporting points listed below are designated at all altitudes.

ABACO: Lat. 27°00'00" N., Long. 77°34'10" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 050° bearing from Bimini, Bahamas, RBN.)

ALASK: Lat. 16°49'30" N., Long. 66°32'27" W. (INT Ponce, P. R., 181°, St. Croix, V. I., 243° radials.

ALLBA: Lat. 27°32'05" N., Long. 95°08'52" W. (INT Galveston, Tex., NDB 191°, Corpus Christi, Tex., NDB 097° bearings).

BACUS: Lat. 34°26'41" N., Long. 73°50'36" W. (INT Weeksville, N. C., NDB 133° bearing and New York Oceanic CTA/FIR boundary).

Bimini, Bahamas, RBN.

BOGGY: Lat. 28°15'00" N., Long. 91°27'47" W. (INT New Orleans, La., NDB 208° Galveston, Tex., NDB 110° tearings).

BRIMS: Lat. 28°15'00" N., Long. 91°12'34" W. (INT Grand Isle, La., NDB 227°, Galveston, Tex., NDB 108° bearings).

CARPS: Lat. 30°24'07" N., Long. 77°44'00" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 090° bearing from Dinsmore, Fla., RBN, and with the Jacksonville, Fla., VORTAC 090° radial.)

CATFI: Lat. 28°15'00" N., Long. 90°57'52" W. (INT Grand Isle, La., NDB 220°, Galveston, Tex., NDB 107° bearings).

COVIA: Lat. 27°56'10" N., Long. 84°44'10" W. (INT Sarasota, Fla., 286°, Tallahassee, Fla., 187° radials).

CRABI: Lat. 28°01'14" N., Long. 84°43'24" W. (INT Wakulla, Fla., NDB, 188°, Egmont Key, Fla., NDB 284° bearings).

CROAK: Lat. 36°57'18" N., Long. 73°00'00" W. (a. INT Weeksville, N. C., NDB 073° bearing and New York Oceanic CTA/FIR boundary. b. INT Norfolk, Va., 088° radial, Sea Isle, N. J., 146° radials. c. Norfolk, Va., 088° radial, 154 NM from Norfolk).

DAKES: Lat. 17°03'00" N., Long. 67°00'00" W. (Ponce, Puerto Rico 206°, St. Croix, V. I., 253° radials).

DOLPH: Lat. 28°15'00" N., Long. 90°01'09" W. (INT Grand Isle, La., NDB 177°, Galveston, Tex., NDB 103° bearings).

Dorado, Puerto Rico, NDB

EARNS: Lat. 28°15'00" N., Long. 93°44'55" W. (INT Galveston, Tex., NDB 140°, Grand Isle, La., NDB 255° bearings).

FLASH: Lat. 28°15'00" N., Long. 89°32'02" W. (INT Grand Isle, La., NDB 153°, Pickens, Fla., RBN 223° bearings).

FLORI: Lat. 16°53'47" N., Long. 65°25'56" W. (San Juan, P. R., NDB 149° and St. Croix, V. I., 220° radials).

GATES: Lat. 34°12'53" N., Long. 123°03'27" W. (INT San Luis Obispo, Calif., 242° radial and Oakland Oceanic

HEMLO: Lat. 43°18'08" N., Long. 126°40'46" W. (INT Newport, Oreg., 237° radial and Oakland Oceanic CTA/FIR boundary).

HERIN: Lat. 42°00'09" N., Long. 67°47'30" W. (INT Nantucket, Mass., 066° radial, Long. 67°47'30" W.).

HOBEE: Lat. 29°13'10" N., Long. 79°09'38" W. (INT of the 192° bearing from Carolina Beach, N. C., RBN and the Orlando, Fla., VORTAC 070° radials).

IDAHO: Lat. 19°11'09" N., Long. 67°35'45" W. (INT Ramey, P. R. 326°, San Juan, P. R., 296° radials).

OHIOS: Lat. 19°53'34" N., Long. 66°46'07" W. (INT Ramey, P. R. 013°, San Juan, P. R., 333° radials).

PERCH: Lat. 33°52'03" N., Long. 119°09'24" W. (INT Los Angeles, Calif., 264°, Ventura, Calif., 200° radials).

Ramey, P. R.

St. Croix, Virgin Islands

San Juan, P. R.

SEDAR: Lat. 45°30'28" N., Long. 126°42'59" W. (INT Hoquiam, Wash., 232° radial and Oakland Oceanic CTA/FIR boundary).

SMELT: Lat. 31°58'38" N., Long. 77°00'00" W. (INT Ashley, S. C. NDB 110° bearing, Long. 77°00'00" W.).

SQUID: Lat. 30°24'40" N., Long. 78°03'42" W. (INT of the 191° bearing from Croaton, N. C., RBN, the 090° bearing from Dinsmore, Fla., RBN, and the Jacksonville, Fla., VORTAC 090° radial.)

TADPO: Lat. 24°00'00" N., Long. 81°13'02" W. (INT Marathon, Fla., NDB 189° bearing, Lat. 24°00'00" N.).

TROUT: Lat. 30°22'35" N., Long. 77°00'00" W. (INT Dinsmore, Fla., NDB 090° bearing, Long. 77°00'00" W.).

UTAHS: Lat. 19°34'40" N., Long. 67°13'42" W. (INT San Juan, P. R., 314°, Ramey, P. R., 354° radials).

VERMO: Lat. 20°04'09" N., Long. 66°15'42" W. (INT Ramey, P. R., 027°, San Juan, P. R., 351° radials).

VIPER: Lat. 28°14'17" N., Long. 88°53'08" W. (INT Grand Isle, La., NDB 132°, Pickens, Fla., NDB 215° radials).

§ 71.211 Alaskan low altitude reporting points.

The reporting points listed below are designated up to but not including 18,000 feet MSL.

Adak, Alaska, NDB
Anchorage, Alaska
Aniak, Alaska, NDB
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bear Creek, Alaska, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta, Alaska
Big Lake, Alaska
Biorka Island, Alaska
Bishop, NDB
Cape Newenham, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314°, Sitka, Alaska, NDB 207° bearings).
Chandalar, Alaska, NDB

Chena, Alaska, NDB
CLAMS: Lat. 59°53'27" N., Long. 152°16'23" W. (INT Homer, Alaska, 294°, Kenai, Alaska, 217° radials).
Coghlan Island, Alaska, NDB
Cold Bay, Alaska
Cold Bay LOM
CORVA: Lat. 60°15'32" N., Long. 145°09'28" W. (INT Hinchinbrook, Alaska, NDB 106°, Cordova, Alaska, NDB 151° bearings).
CRACK: Lat. 57°20'51"N., Long. 159°24'09"W. (INT King Salmon, Alaska, LOM 226°, Port Heiden, Alaska, NDB 314° bearings).
Deadhorse, Alaska
Delta Junction, Alaska, NDB
Dillingham, Alaska
Dutch Harbor, Alaska, NDB
Elephant, NDB
Evansville, NDB
Fairbanks, Alaska
Farewell, Alaska, NDB
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
Fort Davis, Alaska, NDB
Fort Yukon, Alaska
FRIED: Lat. 54°13'20"N., long. 133°37'51"W. (INT Nichols, Alaska, NDB 235°, Sandspit, British Columbia, Canada, NDB 314° bearings).
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Glenallen, Alaska, NDB
Gulkana, Alaska
Haines, Alaska, NDB
HAZZY: Lat. 56°19'14" N., Long. 134°17'19" W. (INT Sitka, Alaska, NDB 127° and Petersburg, Alaska, NDB 238° bearings.
HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
Hinchinbrook, Alaska, NDB
Homer, Alaska
Hotham, NDB
Iliamna, Alaska, NDB
Johnstone Point, Alaska
Julius, Alaska, NDB
Kachemak, Alaska, NDB
Kenai, Alaska
King Salmon, Alaska
King Salmon LOM
Kodiak, Alaska
Kotzebue, Alaska
Level Island, Alaska
MARIO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
MOCHA: Lat. 54°30'13"N., long. 133°01'40"W. (INT Nichols, Alaska, NDB 236°, Sandspit, British Columbia, Canada, NDB 331° bearings).
Moses Point, Alaska
Nabesna, Alaska, NDB
Nenana, Alaska
Nichols, Alaska, NDB
Nome, Alaska
North River, Alaska, NDB
Northway, Alaska
Norton Bay, Alaska, NDB
Ocean Cape, Alaska, NDB
Oliktok, Alaska, NDB
Oscarville, Alaska, NDB
Petersburg, Alaska, NDB
Peters Creek, NDB
Puntilla Lake, Alaska, NDB
Put River, Alaska, NDB
St. Marys, Alaska, NDB
Shemya, Alaska, NDB
SHRIM: Lat. 56°40'57" N., Long. 138°45'53" W. (INT Wessels, Alaska, NDB 122°, Cape Spencer, Alaska, NDB 218° bearings).
Sisters Island, Alaska
Sitka, Alaska, NDB
SKILA: Lat. 60°29'31" N., Long. 150°38'18" W. (INT Anchorage, Alaska, 198°, Homer, Alaska, 027° radials).
SNOUT: Lat. 57°53'28" N., Long. 141°45'13" W. (INT Wessels, Alaska, NDB 122°, Ocean Cape, Alaska, NDB 213° bearings).
SOLID: Lat. 58°41'13" N., Long. 148°14'03" W. (INT Kachemak, Alaska, NDB 118° bearing and Anchorage CTA/FIR boundary).
Sparrevohn, Alaska, NDB
Summit, Alaska, NDB
Talkotna River, Alaska, NDB
Tanana, Alaska

TUCKS: Lat. 60°13'43" N., Long. 152°28'08" W. (INT Kenai, Alaska, 239°, Homer, Alaska, 316° radials).
Umiat NDB
Unalakleet, Alaska
Wessels, Alaska, NDB
WIDTH: Lat. 57°20'35"N., Long. 155°59'16"W. (INT King Salmon, Alaska, LOM 163°, Port Heiden, Alaska, NDB 074° bearings).
Wildwood, Alaska, NDB
Woody Island, Alaska, NDB
Yakutat, Alaska
Yukon River, NDB
ZANDA: Lat. 56°09'10" N., Long. 134°44'52" W. (INT Sitka, Alaska, NDB 148° and Petersburg, Alaska, NDB 238° bearings.

§ 71.213 Alaskan high altitude reporting points.
The reporting points listed below are designated at 18,000 feet MSL to Flight Level 450.

Adak, Alaska, NDB
Anchorage, Alaska
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta
Big Lake, Alaska
Biorka Island, Alaska
Brownerville, Alaska, NDB
Cape Newenham, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314° bearing, Biorka Island, Alaska, 207° radial).
Cold Bay, Alaska
Deadhorse, Alaska
Dillingham, Alaska
Dutch Harbor, Alaska, NDB
Fairbanks, Alaska
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
FRIED: Lat. 54°13'20"N., long. 133°37'51"W. (INT Nichols, Alaska, NDB 235°, Sandspit, British Columbia, Canada, NDB 314° bearings).
Fort Yukon, Alaska
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Gulkana, Alaska.
HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
JIMMY: Lat. 57°19'59"N., Long. 159°22'27"W. (INT King Salmon, Alaska, 226° radial, Port Heiden, Alaska, NDB 314° bearing).
Johnstone Point, Alaska
KILIA: Lat. 56°44'58" N., Long. 140°35'39" W. (INT Yakutat, Alaska, 213° radial, Hinchinbrook, Alaska, NDB 118° bearing).
King Salmon, Alaska.
Kodiak, Alaska
Kotzebue, Alaska
MARLO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
MOCHA: Lat. 54°30'13"N., long. 133°01'40"W. (INT Annette Island, Alaska, 237°, Sandspit, British Columbia, Canada, 331° radials).
Nenana, Alaska
Nome, Alaska
Northway, Alaska
Ocean Cape, Alaska, NDB
Prudhoe Bay, Alaska, NDB
Put River, Alaska, NDB
Saint Paul, Alaska, NDB
Sisters Island, Alaska
SNOUT: Lat. 57°53'28" N., Long. 141°45'13" W. (a. INT Wessels, Alaska, NDB 122° bearing, Yakutat, Alaska, 215° radial. b. INT Middleton Island, Alaska, 121°, Yakutat, Alaska, 215° radials. c. INT Middleton Island, Alaska, 121° radial, 171 NM from Middleton Island).
Unalakleet, Alaska
Yakutat, Alaska.

§ 71.215 **Hawaiian reporting points.**

The reporting points listed below are designated at all altitudes.

BATES: Lat. 20°00'42" N., Long. 153°33'16" W. (Hilo, Hawaii, 078° radial, Honolulu CTA/FIR boundary).

BROMS: Lat. 21°19'11" N., Long. 158°31'06" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 130° radials).

CODDY: Lat. 21°26'16" N., Long. 155°08'30" W. (INT Hilo, Hawaii, 356° radial and Honolulu CTA/FIR boundary).

CUTLE: Lat. 20°04'48" N., Long. 153°37'46" W. (INT Upolu Point, Hawaii, 093° radial and Honolulu CTA/FIR boundary).

DOGGY: Lat. 21°55'23"N., Long. 161°19'31"W. (INT South Kauai, Hawaii, 271° radial and Honolulu CTA/FIR boundary).

EELIC: Lat. 19°27'35" N., Long. 153°18'21" W. (INT Hilo, Hawaii, 099° radial and Honolulu CTA/FIR boundary).

FISHE: Lat. 21°46'50" N., Long. 155°32'18" W. (INT Molokai, Hawaii, 067°, Upolu Point, Hawaii, 010° radials).

Hilo, Hawaii

Honolulu, Hawaii

Lanai, Hawaii

Lihue, Hawaii

LULUS: Lat. 19°43'21" N., Long. 158°00'10" W. (INT Honolulu, Hawaii, 179°, Lanai, Hawaii, 223° radials).

MAKAI: Lat. 21°01'34" N., Long. 158°01'36" W. (INT Honolulu, Hawaii, 179°, Molokai, Hawaii, 262° radials).

Maui, Hawaii

Molokai, Hawaii

PALMS: Lat. 21°05'15" N., Long. 157°34'28" W. (INT Honolulu, Hawaii, 119° and Molokai, Hawaii, 282° radials).

PARIS: Lat. 20°10'18" N., long. 155°13'29" W. (INT Hilo, Hawaii, 336°, Upolu Point, Hawaii, 093° radials).

POTEN: Lat. 20°47'03" N., Long. 159°28'01" W. (INT Koko Head, Hawaii, 254°, Lihue, Hawaii, 186° radials).

SHARK: Lat. 22°31'06" N., Long. 156°05'33" W. (INT Koko Head, Hawaii, 050°, Upolu Point, Hawaii, 355° radials).

SILLS: Lat. 21°17'49" N., Long. 159°31'53" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 195° radials).

South Kauai, Hawaii

TOADS: Lat. 22°46'14" N., Long. 158°41'53" W. (INT Molokai, Hawaii, 015° radial and Honolulu CTA/FIR boundary).

Upolu, Hawaii

VANDA: Lat. 22°24'00" N., Long. 161°15'00" W. (INT South Kauai, Hawaii, 288° radial, Long. 161°15'00" W.).

SUBPART J - AREA LOW ROUTES

§71.301 Designation.
The parts of airspace described below are designated as area low routes.

SUBPART K - TERMINAL CONTROL AREAS

§71.401 Designation.
The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(a) Group I, Terminal Control Areas:

Atlanta, Ga., Terminal Control Area

Primary Airport
The William B. Hartsfield Atlanta International Airport (lat. 33°38'31"N., long. 84°25'34"W.)

Boundaries.

Area A. That airspace extending upward from the surface to and including 12,500 feet MSL, bounded on the east and west by a 7-mile radius of the Atlanta VORTAC, on the south by a line 4 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses; excluding the Charlie Brown County Airport Control Zone.

Area B. That airspace extending upward from 2,100 feet MSL to and including 12,500 feet MSL east of Atlanta Hartsfield Airport between the 7- and 9-nautical-mile radius of Atlanta VORTAC, bounded on the south by the Atlanta VORTAC 090° radial and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses.

Area C. That airspace extending upward from 2,500 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 12-mile radius of the Atlanta VORTAC, on the south by a line 4 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses; excluding the Charlie Brown County Airport Control Zone and that airspace contained in Areas A and B.

Area D. That airspace extending upward from 3,500 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 20-mile radius of the Atlanta VORTAC, on the south by a line 8 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 8 miles north of and parallel to the Runway 08/26 localizer courses; excluding that airspace contained in Areas A, B, and C.

Area E. That airspace extending upward from 4,000 feet MSL to and including 12,500 feet MSL south of the Atlanta VORTAC 090° and 270° radials, bounded on the east and west by a 25-mile radius of the Atlanta VORTAC, on the south by a line 12 miles south of and parallel to the Runway 09R/27L localizer courses; excluding that airspace from the Atlanta VORTAC 138° radial clockwise to the Atlanta VORTAC 218° radial and within Areas A, C, and D.

Area F. That airspace extending upward from 5,000 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 25-mile radius of the Atlanta VORTAC, clockwise between a line 12 miles south of and parallel to the Runway 09R/27L localizer courses and the Atlanta VORTAC 138° radial, and clockwise between the Atlanta VORTAC 218° radial and a line 12 miles south of and parallel to the Runway 09R/27L localizer courses; excluding that airspace contained in Areas A, C, D, and E.

Area G. That airspace extending upward from 6,000 feet MSL to and including 12,500 feet MSL within a 25-mile radius of the Atlanta VORTAC north of the Atlanta VORTAC 090° and Atlanta 270° radials, and south of Atlanta VORTAC in an area bounded on the north by a line 8 miles south of and parallel to the Runway 09R/27L localizer courses, on the east by the Atlanta VORTAC 138° radial, on the south by a line 12 miles south of and parallel to the Runway 09R/27L localizer courses, and on the west by the Atlanta VORTAC 218° radial; excluding that airspace clockwise between the Atlanta VORTAC 323° and 031° radials north of a line 12 miles north of and parallel to the Runway 08/26 localizer courses, and that airspace contained in Areas A, B, C, and D.

Area H. That airspace extending upward from 8,000 feet MSL to and including 12,500 feet MSL within a 29-mile radius of the Atlanta VORTAC, and within a 35-mile radius of the Atlanta VORTAC clockwise between the Atlanta VORTAC 118° radial and Atlanta 138° radial and clockwise between the Atlanta VORTAC 218° radial and Atlanta 238° radial; excluding that airspace contained within Areas A, B, C, D, E, F, and G.

Area I. That airspace extending upward from 10,000 feet MSL to and including 12,500 feet MSL within a 35-mile radius of the Atlanta VORTAC, and within a 42-mile radius clockwise between the Atlanta VORTAC 118° radial and Atlanta 138° radial and clockwise between the Atlanta VORTAC 218° radial and Atlanta 238° radial; excluding that airspace contained within Areas A, B, C, D, E, F, G, and H.

Group I, Terminal Control Areas:

Boston, Mass., Terminal Control Area

Primary Airport
Logan International Airport (lat. 42°21'47" N., long. 71°00'19" W.); Boston VORTAC (lat. 42°21'28" N., long. 70°59'38" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius of the Boston VORTAC.

Area B. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 10.5-mile radius of the Boston VORTAC, excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the Boston VORTAC, excluding Areas A and B previously described and that airspace within and underlying Area D described hereinafter.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the Boston VORTAC extending from the Boston VORTAC 230° radial clockwise to the Boston VORTAC 005° radial.

Chicago, Ill., Terminal Control Area

Primary Airport
Chicago O'Hare International Airport (lat. 41°58'57"N., long. 87°54'25"W.)
Chicago O'Hare VORTAC (lat. 41°59'16"N., long. 87°54'17"W.)

Boundaries.

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within 5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC from the 347° radial clockwise to the 070° radial then within the 6.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC from the 070° radial clockwise to the 242° radial thence via a direct line to intercept the 6.5 DME (NM) on the 295° radial, then clockwise via the 6.5 DME (NM) radius to the 347° radial, thence via the 347° radial to the point of origin.

Area B. That airspace extending upward from 1,900 feet MSL to and including 7,000 feet MSL within 10.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Area A previously described and that area bounded on the southeast by a line 2 nautical miles northwest and parallel to the extended centerline of Runway 22R, on the south by the Chicago O'Hare (ORD) VORTAC 5 DME (NM) radius, and southwest by the southwest boundary of Glenview, Ill., control zone, on the north by a 10.5 DME (NM) radius of the Chicago O'Hare (ORD) VORTAC, and excluding Area E described hereinafter.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within 15 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Areas A and B, previously described, Area E, described hereinafter.

Area D. That airspace extended upward from 3,600 feet MSL to and including 7,000 feet MSL within 25 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Areas A, B, and C, previously described, Area E described hereinafter, and excluding the area between the 20 and 25 DME (NM) radii of Chicago O'Hare (ORD) VORTAC from a line 7 nautical miles southwest of and parallel to the extended centerline of Runway 32L, clockwise to a line 7 nautical miles southeast of and parallel to the extended centerline of Runway 4R, and excluding the area between the 20 and 25 DME (NM) radii of Chicago O'Hare (ORD) VORTAC from a line 7 nautical miles northwest of and parallel to the extended centerline of Runway 4L clockwise to a line extending from a point on the 20 DME (NM) radius of Chicago O'Hare (ORD) VORTAC 7 nautical miles southwest of the extended centerline of Runway 14R and a point on the 25 DME (NM) radius of Chicago O'Hare (ORD) VORTAC 6 nautical miles southwest of the extended centerline of Runway 14R.

Area E. That airspace northeast of Chicago extending upward from 2,500 feet MSL to and including 7,000 feet MSL bounded on the northeast by the 10.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, on the south by the extended centerline of Runway 9/27 at NAS Glenview and on the northwest of and parallel to the extended centerline of Runway 22R at Chicago O'Hare International Airport.

Group I, Terminal Control Areas:

Dallas-Fort Worth, Tex., Terminal Control Area

Primary Airport
Dallas-Fort Worth Airport (lat. 32°53'53" N., long. 97°02'24" W.).

Boundaries.

Area A. That airspace extending from the surface to and including 8,000 feet m.s.l. beginning at latitude 33°00'30" N., longitude 96°59'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°58'30" N., longitude 97°08'45" W., to latitude 32°55'30" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°56'00" N., longitude 96° 59'30" W., to point of beginning.

Area B. That airspace extending from 2,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°00'30" N., longitude 96°59'30" W., to latitude 33°02'45" N., longitude 96°59'30" W., thence counterclockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 33°00'00" N., longitude 97° 10'15" W., to latitude 32°58'30" N., longitude 97°08'45" W., thence clockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning; and that airspace beginning at latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°50'10" N., longitude 96°52'30" W., thence clockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 32°45'15" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning.

Area C. That airspace extending from 3,000 feet MSL to and including 8,000 feet MSL beginning at lat. 32° 51'45"N., long. 96°54'30"W.; to lat. 33°07'15"N., long. 96°54'30"W.; thence counterclockwise along a 15 NM arc of the Dallas-Fort Worth Airport to lat. 33°08'44"N., long. 97°01'47"W.; to lat. 33°11'43"N., long. 97° 01'47"W.; to lat. 33°11'30"N., long. 97°11'30"W.; to lat. 32°35'20"N., long. 97°11'30"W.; thence counterclockwise along the 20 NM arc to lat. 32°33'56"N., long. 97°01'47"W.; to lat. 32°38'57"N., long. 97°01'47"W.; thence counterclockwise along the 15 NM arc to lat. 32°45'45"N., long. 96°47'30"W.; thence to the point of beginning, excluding Areas A and B.

Area D. That airspace extending from 4,000 feet MSL to and including 8,000 feet MSL beginning at lat. 32° 45'45"N., long. 96°47'30"W.; thence clockwise along a 15 NM arc of the Dallas-Fort Worth Airport to lat. 32° 38'57"N., long. 97°01'47"W.; to lat. 32°33'56"N., long. 97°01'47"W.; thence counterclockwise along a 20 NM arc of the Dallas-Fort Worth Airport to lat. 32°42'00"N., long. 96°43'10"W.; to the point of beginning; and that airspace beginning at lat. 33°07'15"N., long. 96°54'30"W.; to lat. 33°12'00"N., long. 96°54'30"W.; to lat. 33°11'43"N., long. 97°01'47"W.; to lat. 33°08'44"N., long. 97°01'47"W.; thence clockwise along the 15 NM arc of the Dallas-Fort Worth Airport to the point of beginning.

Area E. That airspace extending from 5,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°12'00" N., longitude 96°52'10" W., thence clockwise via a 20-nmi arc of the Dallas-Fort Worth Airport to latitude 33°11'20" N., longitude 97°14'15" W., thence direct to point of beginning, excluding Areas A, B, C, and D.

Los Angeles, Calif., Terminal Control Area

Primary Airport
Los Angeles International Airport (lat. 33°56'25" N., long. 118°24'10" W.)

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to 2,500 feet MSL and from 5,000 feet MSL to and including 7,000 feet MSL bounded on the north by Bolona Creek, on the east by the San Diego Freeway, on the south by Imperial Boulevard, and on the west by the Pacific Ocean shoreline.

Area B. That airspace extending upward from the surface to and including 7,000 feet MSL east of Los Angeles Airport bounded on the east by the Los Angeles, Calif., VORTAC 10-mile radius arc, on the south by the Los Angeles VORTAC 091° radial, on the west by the San Diego Freeway and on the north by the Los Angeles VORTAC 061° radial; and that airspace west of Los Angeles Airport bounded on the east by the Pacific Ocean shoreline, on the southeast by the Los Angeles VORTAC 207° radial, on the west by the Los Angeles VORTAC 11-mile radius arc, and on the north by the Santa Monica VOR 270° radial and the Ventura, Calif., VORTAC 107° radial.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL east of Los Angeles between the 10- and 15-mile radii of the Los Angeles VORTAC bounded on the north by the Los Angeles VORTAC 061° radial and on the south by the Santa Monica VOR 112° radial; and that airspace west of Los Angeles bounded on the east by the Los Angeles VORTAC 11-mile radius arc and the Los Angeles VORTAC 207° radial, and the south by the Seal Beach, Calif., VORTAC 266° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Santa Monica VOR 270° radial.
Los Angeles TCA continued on next page.

Group I. Terminal Control Areas:

Area D. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL east and northeast of Los Angeles Airport bounded by a line beginning at the intersection of the Los Angeles VORTAC 061° radial and the San Diego Freeway, thence northwest along the San Diego Freeway to and northeast along the Los Angeles VORTAC 024° and the Santa Monica VOR 057° radials to and east along the Ontario, Calif., VORTAC 288° and the Pomona VORTAC 266° radials to and south along the Los Angeles VORTAC 20-mile radius arc to and west along the Ontario VORTAC 268° radial to and north along the Los Angeles VORTAC 15-mile radius arc to and southwest along the Los Angeles VORTAC 061° radial to the point of beginning.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL east of Los Angeles bounded on the east by the Los Angeles VORTAC 25-mile radius arc, on the south by the Ontario VORTAC 268° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Pomona VORTAC 266° radial; that airspace bounded on the east by the Los Angeles VORTAC 180° radial, on the south by the Seal Beach VORTAC 266° radial, and on the northwest by the Los Angeles VORTAC 207° radial; and that airspace northwest of Los Angeles bounded on the northeast by the Los Angeles VORTAC 320° radial, on the south by the Santa Monica VOR 270° radial and the Ventura VORTAC 107° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Ventura VORTAC 090° radial.

Area F. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL north of Los Angeles bounded by a line beginning at the intersection of the Ventura VORTAC 090° radial and the Santa Monica VOR 057° radial, thence southwest along the Santa Monica VOR 057° radial to the Los Angeles VORTAC 024° radial, thence southwest along the Los Angeles VORTAC 024° radial to Bolona Creek, thence southwest along Bolona Creek to the Pacific Ocean shoreline, thence northwest along the Los Angeles VORTAC 320° radial to the Ventura 090° radial, thence east along the Ventura 090° radial to the point of beginning; and that airspace southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 12-mile radius arc, on the south by the Seal Beach VORTAC 266° radial, on the west by the Los Angeles VORTAC 180° radial and on the north by Areas A, B, and C.

Area G. That airspace extending upward from 6,000 feet MSL to and including 7,000 feet MSL southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 25-mile radius arc, on the southwest by the Seal Beach VORTAC 330°/150° radials, and on the north by the Ontario 268° radial.

Miami, Fla., Terminal Control Area

Primary Airport
Miami International Airport (Lat. 25°47'34" N., Long. 80°17'10" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC (lat. 25°57'47" N., long. 80°27'39" W.) 130° radial and north of lat. 25°52'02" N., (northwest 103rd Street/49th Street in the City of Hileah), and within and underlying Area F described hereinafter.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC 130° radial and north of lat. 25°52'02" N., that airspace south of the Biscayne Bay VORTAC (lat. 25°40'17" N., long. 80°10'40" W.) 090° and 270° radials, Area A previously described, and within and underlying Areas C and F described hereinafter.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within an area bounded on the northeast by a 5-statute mile radius arc of the New Tamiami Airport (lat. 25°38'51" N., long. 80° 25'59" W.), on the south by the Biscayne Bay VORTAC 270° radial, and on the southwest by a 10-mile radius arc of the Miami International Airport.

Area D. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Miami International Airport, excluding that airspace beyond a 15-mile radius of Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Miami VORTAC 090° radial, and extending clockwise from the Miami VORTAC 150° radial to the Biscayne Bay VORTAC 270° radial, Areas A, B, and C previously described, and within and underlying Areas F and G described hereinafter.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15-mile and 20-mile radii of the Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Biscayne Bay VORTAC 331° radial.

Area F. That airspace extending upward from but not including 1,000 feet MSL to and including 7,000 feet MSL bounded on the east by a 6-mile radius arc of the Miami International Airport, and on the west by the west shoreline of Biscayne Bay.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL south of the Biscayne Bay VORTAC 270° radial, north and east of the 15-mile radius arc of the Miami International Airport and west of U. S. Route 1.

Group I, Terminal Control Areas:

New York, N. Y., Terminal Control Area

Primary Airports
John F. Kennedy International Airport (lat. 40°38'25" N., long. 73°46'41" W.).
La Guardia Airport (lat. 40°46'36" N., long. 73°52'24" W.).
Newark International Airport (lat. 40°41'40" N., long. 74°10'02" W.).

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius circle of Kennedy (JFK) VORTAC; within a 4-mile radius circle centered at Lat. 40°41'30" N., Long. 74° 10'00" W.; and within a 6-mile radius circle of La Guardia (LGA) VOR; excluding the airspace within and below Areas B, D and J hereinafter described and excluding that airspace east of La Guardia Airport bounded by a line beginning at the point of intersection of the LGA VOR 071° radial and the 6-mile arc of the LGA VOR, thence clockwise along the LGA VOR 6-mile arc to the LGA 093° radial, thence westerly to the intersection of the Clearview Expressway with a line extending from the LaGuardia 093° radial 6-mile DME fix to the southern edge of Bowne Park; thence to the southern edge of Leavitts Park; thence direct to the JFK VORTAC 340° radial 9-mile DME fix; direct to the JFK VORTAC 341° radial 10-mile DME fix; thence direct to the point of beginning.

Area B. That airspace extending upward from above 500 feet MSL to and including 7,000 feet MSL within an 8-mile radius circle of JFK VORTAC south of a line beginning at the intersection of the JFK VORTAC 237° radial and the Atlantic Ocean shoreline, thence easterly along the shoreline to its intersection with the JFK VORTAC 125° radial 5-mile DME fix, thence northerly along the 5-mile DME arc to and easterly along the JFK VORTAC 094° radial to the 8-mile radius circle of JFK VORTAC; that airspace within a 6-mile radius circle of LGA VOR bounded by a line beginning at the intersection of the 6-mile radius circle and the LGA VOR 039° radial, thence southwesterly along the LGA VOR 039° radial to and southerly along the Bronx shoreline to the north stanchion of the Throggs Neck Bridge, thence direct to the intersection of the LGA VOR 071° radial and the 6-mile radius circle of LGA VOR, thence counterclockwise along the 6-mile radius circle to the point of beginning; and that airspace between the 4-mile and the 6.5-mile radii of a circle centered at Lat. 40°41'30" N., Long. 74°10'00" W.; excluding that airspace within and below Areas C, D and J hereinafter described.

Area C. That airspace extending upward from above 800 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the point where the 6.5-mile radius circle intersects U. S. Highway No. 1, thence northeast along U. S. Highway No. 1 to its point of intersection with a 4-mile radius circle centered at Lat. 40°41'30: N., Long. 74°10'00" W., at the Esso Research Center, thence direct to the public service powerplant, thence direct to the Staten Island Expressway at its point of intersection with the 4-mile radius circle, thence east via the Staten Island Expressway to Richmond Avenue, thence south along Richmond Avenue to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning.

Area D. That airspace extending upward from above 1,100 feet MSL to and including 7,000 feet MSL within the 6-mile radius circle of LGA VOR west of the east bank of the Hudson River; that airspace between the east and west banks of the East River southwest of the north end of Roosevelt Island; and that airspace within the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., east of the Colts Neck VORTAC 012° radial.

Area E. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within the area bounded by a line beginning at the intersection of the 20-mile radius circle of JFK VORTAC and the JFK VORTAC 208° radial, thence counterclockwise along the 20-mile arc to its intersection with the Long Island shoreline, thence southwest along the Long Island shoreline to and counterclockwise along the 13-mile radius circle of JFK VORTAC to and counterclockwise along the 11-mile radius circle of LGA VOR to the LGA VOR 351° radial, thence direct to the LGA VOR 283° radial at the LGA VOR 17-mile DME fix, thence counterclockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to its intersection with the Colts Neck VORTAC 005° radial, thence direct to the intersection of the Colts Neck VORTAC 034° radial and the New Jersey shoreline at Sandy Hook, thence south along the New Jersey shoreline to the point of beginning; and that airspace within 2 miles each side of the Newark ILS Runway 4L localizer course, extending from the CHESA outer marker to 6 miles southwest of the outer marker, excluding that airspace within and below Areas A, B, C, and D previously described; and excluding the airspace within and below Areas F and J hereinafter described.

Area F. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the intersection of the LGA VOR 337° radial and the Erie Lackawanna Railroad tracks, thence south along the railroad tracks to the east branch of the Hackensack River, thence south and west along the river to the LGA VOR 299° radial, thence direct to the intersection of the six-mile radius circle of LGA VOR and the LGA VOR 264° radial, thence south along the west bank of the Hudson River to its intersection with, then counterclockwise along the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to and southwest along the New Jersey Highway Route No. 22 to and clockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to LGA VOR 283° radial, thence direct to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., within a 20-mile radius circle of JFK VORTAC; and within a 20-mile radius circle of LGA VOR, excluding the airspace within and below Areas A, B, C, D, E, and F previously described and excluding the airspace within and below Areas H and J hereinafter described.

New York TCA continued on next page.

Group I, Terminal Control Areas:

Area H. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 13- and 20-mile radii circles of JFK VORTAC bounded on the north by the JFK VORTAC 050° radial and on the south by the Long Island shoreline, excluding that airspace north of Hempstead Turnpike and west of the Seaford-Oyster Bay Expressway.

Area J. That airspace extending upward from above 1,200 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the intersection of the 6.5-mile radius circle and the tracks of the Central Railroad of New Jersey, thence eastward along the railroad tracks to their point of intersection with the 4-mile radius circle centered at Lat. 40°41' 30" N., Long. 74°10'00" W., thence counterclockwise along the 4-mile radius circle to U. S. Highway No. 1 thence southwest along U. S. Highway No. 1 to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning; and that airspace beginning at the north stanchion of the Throggs Neck Bridge, thence westerly to the Kennedy VORTAC 341° radial 10-mile DME fix, thence southerly to the Kennedy VORTAC 340° radial 9-mile DME fix, thence direct to the southern edge of Leavitts Park, thence direct to the south edge of Bowne Park, thence easterly to the intersection of the Clearview Expressway with a line extending from the south edge of Bowne Park to the LaGuardia 093° radial 6-mile DME fix; thence northerly along the Clearview Expressway to the north stanchion of the Throgs Neck Bridge.

San Francisco, Calif., Terminal Control Area

Primary Airport

San Francisco International Airport (latitude 37°37'07" N., longitude 122°22'35" W.), San Francisco LVOR/DME (latitude 37°37'10" N., longitude 122°22'22" W.).
Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 7-mile radius of the San Francisco (SFO) VOR extending clockwise from the SFO VOR 247° radial to the SFO VOR 127° radial and within a 5-mile radius of the SFO VOR extending clockwise from the SFO VOR 127° radial to the SFO VOR 247° radial, excluding that airspace within a 3-mile radius of the Oakland VORTAC and excluding that airspace west of the Pacific coast shoreline.
Area B. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 5-mile radius arc of the SFO VOR, on the southeast by a 10-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial, excluding that airspace within Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 10-mile radius arc of the SFO VOR, on the southeast by a 15-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 137° radial thence southeast along the 137° radial to and counterclockwise along a 15-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 20-mile radius DME arc of the SFO VOR to and northwest along the SFO VOR 167° radial to and counterclockwise along the 5-mile radius DME arc of the SFO VOR to the point of beginning.

Area E. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 167° radial thence southeast along the 167° radial to and counterclockwise along the 20-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 25-mile DME arc of the SFO VOR to and northwest along the Point Reyes VORTAC 161° radial to and northeast along the SFO VOR 217° radial to and counterclockwise along the 5-mile DME arc of the SFO VOR to the point of beginning.

Area F. That airspace extending upward from 2,100 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 10-mile DME point on the SFO VOR 247° radial thence clockwise along the 10-mile DME arc to and west along the SFO VOR 107° radial to and counterclockwise along the 7-mile DME arc of the SFO VOR to and clockwise along the 3-mile DME arc of the Oakland VORTAC to and counterclockwise along the 7-mile DME arc of the SFO VOR to and southwest along the SFO VOR 247° radial to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10- and 15-mile radii of the SFO VOR from the SFO VOR 247° radial clockwise to the SFO VOR 107° radial, excluding the airspace southwest of the Point Reyes VORTAC 161° radial.

Area H. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the intersection of the Sausalito VORTAC 052° radial and the Oakland VORTAC 305° radial thence northeast along the Sausalito VORTAC 052° radial to and clockwise along the 20-mile DME arc of the SFO VOR to and southwest along the SFO VOR 072° radial to and counterclockwise along the 15-mile DME arc of the SFO VOR to and northwest along the Oakland VORTAC 305° radial to the point of beginning.
San Francisco TCA continued on next page.

Group I, Terminal Control Areas:

Area I. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL between the 20- and 25-mile radii of the SFO VOR from the Sausalito VORTAC 052° radial clockwise to the SFO VOR 072° radial, excluding the airspace north of latitude 38°00'00" N.

Area J. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL bounded on the northeast by a 5-mile radius arc of the SFO VOR, on the southeast by the SFO VOR 217° radial, on the southwest by the Point Reyes VORTAC 161° radial, and on the northwest by the SFO VOR 247° radial.

Area K. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the west by a 7-mile radius arc of the SFO VOR and on the east by the Pacific coast shoreline.

Washington, D. C. Terminal Control Area

Primary Airports
1. Washington National Airport (lat. 38°51'05" N., long. 77°02'20" W.).
2. Andrews AFB (lat. 38°48'40" N., long. 76°52'05" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the Washington, D. C., VOR and within a 7-mile radius of the Andrews, Md., VORTAC excluding the airspace bounded on the north by lat. 38°45'50" N., on the east by long. 76°54'25" W., on the south by a 7-mile radius circle of the Andrews VORTAC, and on the west by long. 76°59'30" W.; and excluding Prohibited Area P-56.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of the Washington VOR and a 10-mile radius of the Andrews VORTAC, excluding Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL between the 10-mile and 15-mile radius circles of the Washington VOR and the Andrews VORTAC, excluding that airspace west of a line from a point on the Nottingham 308° T radial 31.75 nautical miles northwest of the VORTAC to a point on the Nottingham 268° T radial 25.25 nautical miles west of the VORTAC.

SUBPART K - TERMINAL CONTROL AREAS

71.401 Designation.
The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(b) Group II, Terminal Control Areas:

Cleveland, Ohio, Terminal Control Area

Primary Airport
Cleveland-Hopkins International Airport (Lat. 41°24'37" N., Long. 81°50'56" W.).
Cleveland-Hopkins distance measuring equipment (DME) antenna (Lat. 41°24'15" N., Long. 81°51'44" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 5-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding that airspace within a 1-mile radius of the Strongsville Airpark (Lat. 41°19'25" N., Long. 81°52'00" W.) and Gilbert Airport (Lat. 41°22'00" N., Long. 81°58'00" W.).

Area B. That airspace extending upward from 1900 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Area A previously described, and that airspace within a 2-mile radius of Burke Lakefront Airport (Lat. 41°30'45" N., Long. 81°41'15" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding Areas A, B, and C previously described.

Group II. Terminal Control Areas:

Denver, Colo., Terminal Control Area

Primary Airport
Denver Stapleton International Airport (lat. 39°45'55"N., long. 104°52'46"W.)
Denver VORTAC (lat. 39°48'02.12"N., long. 104°53'12.26"W.)
Denver-Stapleton International distance measuring equipment (DME) antenna (lat. 39°45'21"N., long. 104°53'54"W.)
Boundaries
Area A. That airspace extending upward from the surface to and including 11,000 feet MSL beginning at a point 10 miles north of the Stapleton International DME antenna and 1.5 miles west of the Denver VORTAC 004° radial; thence clockwise along the 10-mile radius arc of the Stapleton International DME antenna to and south parallel 2.5 miles east of the Denver VORTAC 004° radial, to and clockwise along the 7-mile radius area of the Stapleton International DME antenna to and south parallel 4 miles east of the Denver VORTAC 004° radial to and east parallel 3.5 miles north of the Denver VORTAC 093° radial to and clockwise along the 7-mile radius circle of the Stapleton International DME antenna to and west along Colfax Avenue to and south parallel 3.5 miles east of the Denver VORTAC 184° radial to and clockwise along the 7-mile radius arc of the Stapleton International DME antenna to and north parallel 3.5 miles west of the Denver VORTAC 184° radial to and west parallel 5 miles south of the Denver VORTAC 273° radial to and clockwise along the 7-mile radius of the Stapleton International DME antenna to and east parallel 1.5 miles north of the Denver VORTAC 273° radial to and north parallel 1.5 miles west of the Denver VORTAC 004° radial to and clockwise along the 7-mile radius of the Stapleton International DME antenna to and north parallel 1.5 miles west of the Denver VORTAC 004° radial to the point of beginning excluding Prohibited Area P-26.

Area B. That airspace extending upward from 7,000 feet MSL to and including 11,000 feet MSL bounded on the north by the 16-mile point of the Stapleton International DME antenna and 3.5 miles west of the Denver VORTAC 004° radial, then clockwise along the 16-mile radius arc of the Stapleton International DME antenna to and south parallel 4 miles east of the Denver VORTAC 004° radial to and clockwise along the 10-mile radius arc of the Stapleton International DME antenna to and east parallel 1.5 miles north of the Denver VORTAC 093° radial to and clockwise along the 16-mile radius arc of the Stapleton International DME antenna to and west along Colfax Avenue to the 7-mile radius circle of the Stapleton International DME antenna. Thence beginning again at line 8.5 miles south of and parallel to the extended centerline of Runway 26L/8R Stapleton International Airport and 3.5 miles west of the Denver VORTAC 184° radial, thence west parallel 8.5 miles south of the extended centerline of Runway 26L/8R Stapleton International Airport to and clockwise along the 10-mile radius circle of the Stapleton International DME antenna to and north parallel 3.5 miles west of the Denver VORTAC 004° radial to the point of beginning excluding Areas A and C.

Area C. That airspace extending upward from 7,500 feet MSL to and including 11,000 feet MSL bounded on the north by Colfax Avenue, on the east by the 16-mile radius arc of the Stapleton International DME antenna, on the west by Area A and a line parallel 3.5 miles west of the Denver VORTAC 184° radial to and east along a line 8.5 miles south and parallel of the extended centerline of Runway 26L/8R Stapleton International Airport to and southeast bound along the 162° radial of the Denver VORTAC to the 16-mile radius arc of the Stapleton International DME antenna.

Area D. That airspace extending upward from 8,000 feet MSL to and including 11,000 feet MSL within a 16-mile radius of the Stapleton International DME antenna bounded on the west by long. 105°11'00"W. and that airspace east of Denver between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna bounded on the north by Interstate 70 and on the west by the 162° radial of the Denver VORTAC excluding Areas A, B, and C.

Area E. That airspace extending upward from 9,000 feet MSL to and including 11,000 feet MSL between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna bounded on the north by a line 1.5 miles north of the Denver VORTAC 093° radial and on the south by Interstate 70 and that airspace north of Denver bounded on the west by a line 3.5 miles west of the Denver VORTAC 004° radial and on the east by a line 4 miles east of the Denver VORTAC 004° radial.
Area F. That airspace extending upward from 10,000 feet MSL to and including 11,000 feet MSL between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna excluding Areas D and E and that area west of long. 105°11'00"W.

Detroit, Mich., Terminal Control Area

Primary Airport
Detroit Metropolitan Wayne County Airport (lat. 42°13'07" N., long. 83°20'55" W.).
Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Detroit, Mich. (Metropolitan Wayne County Airport), control zone.

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Detroit Metropolitan Wayne County Airport excluding Area "A" previously described, that airspace east of the west edge of the Detroit River, and the Detroit, Mich. (Willow Run Airport) control zone.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL, within a 16-mile radius of Detroit Metropolitan Wayne County Airport, excluding Areas A and B previously described, that airspace within a 3-mile radius arc of the Salem VORTAC, west of the Salem VORTAC 197° radial, and east of the United States/Canadian Border.
Detroit TCA continued on next page.

Group II, Terminal Control Areas:

Area D. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL south of Detroit Metropolitan Wayne County Airport, bounded on the north by a 16-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the east by the United States/Canadian Border, on the south by a 25-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the west by the Salem VORTAC 197° radial and the Waterville VORTAC 353° radial; and an area north of Detroit Metropolitan Wayne County Airport bounded on the south by a 16-mile radius arc of Detroit Metropolitan Wayne County Airport, on the northwest by the Salem 052° radial, on the northeast by the Windsor VOR 320° radial and on the southeast by the United States/Canadian Border.

Honolulu. Hawaii. Terminal Control Area

Primary Airport
Honolulu International Airport (lat. 21°19'20"N., long. 157°55'27"W.)

Boundaries.
Area A. That airspace extending upward from the surface to and including 9,000 feet MSL within an area bounded by a line beginning at the Honolulu ILS Runway 4R DME (lat. 21°20'01"N., long. 157°54'23"W.), to lat. 21°18'39"N., long. 157°51'15"W.; thence direct to a point on bearing 145°, and 4.5 miles from the ILS Runway 4R DME; thence along the 145° bearing to, and then clockwise along, the 7.5-mile radius arc of the ILS Runway 4R DME to, and along, the Honolulu VORTAC (lat. 21°19'41"N., long. 158°01'56"W.) 179°/359° radial to, and then east along, a line 0.5 miles north of, and parallel to, the ILS Runway 8L localizer course to a point 1.5 miles west of the ILS Runway 4R DME, thence direct to the point of beginning.

Area B. That airspace extending upward from 1,500 feet MSL to and including 9,000 feet MSL between 7.5 miles and 15 miles of the ILS Runway 4R DME and bounded on the east by the Honolulu VORTAC 134° radial and on the west by a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course, excluding that airspace within Area A.

Area C. That airspace extending upward from 2,000 feet MSL to and including 9,000 feet MSL between 15 miles and 22 miles of the ILS Runway 4R DME and bounded on the northeast by the Koko Head VORTAC (lat. 21° 16'06"N., long. 157°42'21"W.) 111° radial and on the west by a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course.

Area D. That airspace extending upward from 3,000 feet MSL to and including 9,000 feet MSL within 22 miles of the ILS Runway 4R DME, south of a line 0.5 miles north of, and parallel to, the Honolulu VORTAC 293° radial, north of a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course, and west of the Honolulu VORTAC 179°/359° radial, excluding that airspace within Areas G, H, and I.

Area E. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL within 32 miles of the ILS Runway 4R DME extending from the Honolulu VORTAC 119° radial clockwise to lat. 20°49'00"N., long. 157°46'35"W.; to lat. 20°52'00"N., long. 157°50'00"W.; to lat. 20°48'20"N., long. 157°50'00"W.; thence clockwise along the 32-mile radius arc of the ILS Runway 4R DME to lat. 20°51'30"N., long. 158°10'00"W.; to lat. 21°00'00"N., long. 158°10'00"W.; to lat. 21°00'00"N., long. 158°18'00"W.; to lat. 20°59'02"N., long. 158°19'58"W.; thence clockwise along the 32-mile radius arc of the ILS Runway 4R DME to a line 0.5 miles north of, and parallel to, the Honolulu VORTAC 293° radial, excluding that airspace within Areas A, B. C. D. G. H. I. and J.

Area F. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL bounded by a line 0.5 miles northwest of, and parallel to, the Koko Head VORTAC 050° radial beginning at the Koko Head 291° radial and extending to lat. 21°25'15"N., thence southeast along a 152° heading to, and then along, the 32-mile radius arc of the ILS Runway 4R DME to, and then along, the Honolulu VORTAC 119° radial to a point 22 miles from the ILS Runway 4R DME, thence direct to the point of beginning, excluding that airspace within Areas C and J.

Area G. That airspace extending upward from 1,600 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of, the ILS Runway 8L localizer course, on the east by the Honolulu VORTAC 179°/359° radial and, on the west by the 1.1-mile radius arc of the Honolulu VORTAC.

Area H. That airspace extending upward from 1,900 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of, the ILS Runway 8L localizer course, on the east by the 1.1-mile radius arc of the Honolulu VORTAC, and on the west by the 1.9-mile radius arc of the Honolulu VORTAC.

Area I. That airspace extending upward from 2,200 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of the ILS Runway 8L localizer course, on the east by the 1.9-mile radius arc of the Honolulu VORTAC, and on the west by the 9-mile radius arc of the Honolulu VORTAC.
Honolulu TCA continued on next page.

Group II, Terminal Control Areas:

Area J. That airspace extending upward from 1,000 feet MSL to and including 9,000 feet MSL within 15 miles of the ILS Runway 4R DME, bounded on the north by a line extending west along the Koko Head VORTAC 111°/281° radial until intersecting, and then proceeding along, the H-1 Freeway to lat. 21°18'39"N., long. 157°51'15"W.; bounded on the west by Area A, and on the south by the Honolulu VORTAC 134° radial.

Area K. That airspace extending upward from the surface to and including 2,000 feet MSL within an area south of the H-1 Freeway, between lat. 21°22'32"N., long. 157°55'40"W.; lat. 21°21'29"N., long. 157°54'00"W.; and lat. 21°18'39"N., long. 157°51'15"W.; east of long. 157°55'40"W., and north of Area A.

AMENDMENTS 11/27/80 45 F. R. 54015 (Added)

Houston, Tex., Terminal Control Area

Primary Airport
Houston Intercontinental Airport (lat. 29°59'08" N., long. 95°20'46" W.).
Boundaries
Humble VORTAC (IAH) (lat. 29°57'24" N., long. 95°20'44" W.).

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL, within 8 miles of the IAH VORTAC, excluding that airspace within and underlying Area D, hereinafter described.

Area B. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL, within a 15-mile radius of the IAH VORTAC, excluding Area A, previously described, that airspace within and underlying Areas C and D described hereinafter and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Area C. That airspace northwest of IAH extending from 3,000 feet MSL to and including 7,000 feet MSL, bounded on the northeast by the IAH VORTAC 313° radial, on the east by the 8-mile DME arc of the IAH VORTAC, on the south by a line 2 miles north of and parallel to the IAH Runway 8L centerline extended, and on the west by the 15-mile DME arc of the IAH VORTAC.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the IAH VORTAC and that airspace southwest of the IAH VORTAC bounded on the east by the 7-mile DME arc of the IAH VORTAC, on the southeast by the 215° radial of the IAH VORTAC, on the west by the 15-mile DME arc of the IAH VORTAC, and on the north by the 258° radial of the IAH VORTAC. Excluding that airspace within a 2-mile radius of Lakeside Airport (lat. 29°49'02" N., long. 95°40'29" W.) and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Group II, Terminal Control Areas:

Kansas City, Mo., Terminal Control Area
Primary Airport
Kansas City International Airport (lat. 39°18'18" N., long. 94°42'40" W.).
Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of the Kansas City International Airport, excluding that airspace within a 1-mile radius of the Noah's Ark Airport (lat. 39°13'50" N., long. 94°48'15" W.).

Area B. That airspace extending upward from 2,400 feet MSL to and including 8,000 feet MSL within a 10-mile radius of the Kansas City International Airport excluding Area A, that airspace within a 2-mile radius of the Fairfax Airport (lat. 39°08'49" N., long. 94°36'09" W.) and that airspace within a 1½-mile radius of the Sherman Army Airfield (lat. 39°22'15" N., long. 94°54'45" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Kansas City International Airport excluding Area A and Area B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Kansas City International Airport excluding Area A, Area B and Area C.
PENDING AMENDMENT
Kansas City, Mo., Terminal Control Area
Primary Airport
Kansas City International Airport (lat. 39°18'18"N., long. 94°42'40"W.).
Kansas City VORTAC (lat. 39°16'46"N., long. 94°35'28"W.).
Boundaries - Based on arcs/radius of Kansas City International Airport and radials of Kansas City VORTAC.
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius arc of the Kansas City International Airport, excluding that airspace within a 1-mile radius of Noah's Ark Airport (lat. 39°13'50"N., long. 94°48'15"W.), and that area between the 5-mile radius arc and 6-mile radius arc of Kansas City International Airport, bounded on the south by a line parallel to, and 2 miles north of, the Kansas City International Airport Runway 9 ILS localizer course and on the north by a line parallel to, and 2 miles west of, the Runway 19 ILS localizer.

Area B. That airspace extending upward from 2,400 feet MSL to and including 8,000 feet MSL within a 10-mile radius arc of the Kansas City International Airport, excluding that airspace within Area A, that airspace within a 1-1/2-mile radius arc of Sherman Army Airfield (lat. 39°22'10"N., long. 94°54'45"W.) and that airspace in Area D.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area between the 10-mile radius arc and 15-mile radius arc of Kansas City International Airport, bounded on the southeast by a line between lat. 39°08'15"N., long. 94°40'58"W.; and lat. 39°03'05"N., long. 94°41'02"W.; and bounded on the north by the Missouri River; (2) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the west by a line between lat. 39°27'35"N., long. 94°47'18"W.; and lat. 39°32'57"N., long. 94°47'10"W.; and on the east by the 010°T radial of Kansas City VORTAC; and (3) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the north by a line between lat. 39°22'00"N., long. 94°30'35"W.; and lat. 39°22'05"N., long. 94°23'57"W.; and on the south by a line between lat. 39°12'12"N., long. 94°32'01"W.; and lat. 39°13'02"N., long. 94°24'12"W.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area bounded by the 15-mile radius arc of the Kansas City International Airport and lines between the points defined by the following coordinates: lat. 39°03'05"N., long. 94°41'02"W.; to lat. 39°08'15"N., long. 94°40'58"W.; to lat. 39°11'30"N., long. 94°37'00"W.; to lat. 39°12'12"N., long. 94°32'30"W.; to lat. 39°13'02"N., long. 94°24'12"W.; (2) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport and including airspace within 1-1/2 miles of Sherman Army Airfield which was excluded from Area B, bounded on the southwest by the Missouri River; and on the northeast by a line between lat. 39°27'35"N., long. 94°47'18"W.; and lat. 39°32'57"N., long. 94°47'10"W.; (3) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the west by the 010°T radial of Kansas City VORTAC and bounded on the south by a line between lat. 39°22'00"N., long. 94°30'35"W.; and lat. 39°22'05"N., long. 94°23'57"W.; (4) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the east by a line between lat. 39°03'05"N., long. 94°41'02"W.; and lat. 38°58'02"N., long. 94°43'32"W.; and bounded on the northwest by the 231°T radial of Kansas City VORTAC; (5) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the south by the Kansas City VORTAC 259°T radial and on the north by the Missouri River; and (6) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the west by a line between lat. 39°32'57"N., long. 94°47'10"W.; and lat. 39°38'10"N.; long. 94°47'00"W.; and on the east by the Kansas City VORTAC 010°T radial.

Area E. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the northwest by the 010°T radial of Kansas City VORTAC and on the southwest by a line between lat. 39°03'05"N., long. 94°41'02"W.; and lat. 38°58'02"N., long. 94°43'32"W.; (2) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the southeast by the 231°T radial of Kansas City VORTAC and on the north by the 259°T radial of Kansas City VORTAC; and (3) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the southwest by the Missouri River; and bounded on the northeast by a line between lat. 39°32'57"N., long. 94°47'10"W.; and lat. 39°38'10"N., long. 94°47'00"W.
AMENDMENTS 12/25/80 45 F. R. 76654 (Rewritten)

Group II, Terminal Control Areas:

Las Vegas, Nev., Terminal Control Area

Primary Airport:
McCarran International Airport (lat. 36°04'48" N., long. 115°09'08" W.).
Las Vegas VORTAC (lat. 36°04'47" N., long. 115°09'32" W.).

Boundaries: (Based on Las Vegas VORTAC (LAS) arcs, DME distances, and radials).

Area A. That airspace extending upward from the surface to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial, thence clockwise via the 15-mile arc to the 022° radial, thence direct to the 20-mile DME point on the 033° radial, thence northeast along the 033° radial to and southeast along the 22-mile arc to and southwest along the 046° radial to and south along the 7-mile arc to and northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of Henderson Sky Harbor Airport (lat. 35°58'35" N., long. 115°07'55" W.) to and south along the 180° radial to and north along the 6-mile arc to and counterclockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal (lat. 36°12'17" N., long. 115°11'42" W.) to and north along the 005° radial to the point of beginning.

Area B. That airspace extending upward from 3600 feet MSL to and including 9,000 feet MSL between the LAS 7 and 10-mile radii bounded on the North by the 046° radial and on the South by the 150° radial.

Area C. That airspace extending upward from 4,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 075° radial thence clockwise along the 15-mile arc to and northwest along the 115° radial to and counterclockwise along the 10-mile arc to and east along the 075° radial to the point of beginning.

Area D. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile point on the LAS 046° radial thence clockwise along the 15-mile arc to and west along the 075° radial to and counterclockwise along the 10-mile arc to and northeast along the 046° radial to the point of beginning.

Area E. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 20-mile DME point on the LAS 055° radial thence clockwise along the 20-mile arc to and west along the 115° radial to and counterclockwise along the 15-mile arc to and northeast along the 055° radial to the point of beginning.

Area F. That airspace extending upward from 6,000 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 10-mile DME point on the LAS 150° radial thence northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of the Henderson Sky Harbor Airport to and south along the 180° radial to and counterclockwise along the 15-mile arc to and northwest along the 115° radial to and clockwise along the 10-mile arc to the point of beginning.

Area G. That airspace extending upward from 8,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 155° radial thence southeast along the 155° radial to and clockwise along the 20-mile arc to and north along the 200° radial to and counterclockwise along the 15-mile arc to the point of beginning.

Area H. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL between the LAS 10 and 15-mile radii bounded on the east by the 180° radial and on the northwest by the 235° radial.

Area I. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL between the LAS 6 and 10-mile radii bounded on the east by the 180° radial and on the north by the 275° radial.

Area J. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL between the LAS 10 and 12-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area K. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL between the LAS 12 and 15-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area L. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial thence south along the 005° radial to and clockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal until intercepting U. S. Highway 95 2.5 miles southeast of North Las Vegas Air Terminal thence northwest along U. S. Highway 95 to and clockwise along a 15-mile arc to the point of beginning.

Area M. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 20-mile DME point on the LAS 033° radial thence direct to the 15-mile DME point on the LAS 022° radial thence west along the 15-mile arc to and northwest along U. S. Highway 95 to and clockwise along the 20-mile arc to the point of beginning.

Area N. That airspace extending upward from 7,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 36-mile DME point on the LAS 033° radial thence southwest along the 033° radial to and counterclockwise along the 20-mile arc to U. S. Highway 95 direct to the 36-mile DME point on the 005° radial thence clockwise along the 36-mile arc to the point of beginning.

Las Vegas TCA continued on next page.

Group II, Terminal Control Areas:

Area O. That airspace extending upward from 7,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 36-mile DME point on the LAS 055° radial thence southwest along 055° radial to and counterclockwise along the 15-mile arc to and northeast along the 046° radial to and counterclockwise along the 28-mile arc to and northeast along the 033° radial to and clockwise along the 36-mile arc to the point of beginning.

Area P. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 28-mile DME point on the LAS 046° radial thence southwest along the 046° radial to and counterclockwise along the 22-mile arc to and northeast along the 033° radial to and clockwise along the 28-mile arc to the point of beginning.

Minneapolis, Minn., Terminal Control Area

Primary Airport
Minneapolis-St. Paul International Airport (lat. 44°53'03" N., long. 93°12'54" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of Minneapolis-St. Paul International Airport Distance Measuring Equipment (DME) Antenna (lat. 44°52'28" N., long. 93°12'21" W.).

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Area A previously described.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 12-mile radius of Minneapolis-St. Paul International Airport DME Antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Areas A, B, and C previously described.

New Orleans, La., Terminal Control Area

Primary Airport
New Orleans International Airport-Moisant Field (lat. 29°59'30" N., long. 90°15'37" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the New Orleans International Airport-Moisant Field, and within a 1.5-mile radius of the ILS Runway 10 outer compass locator (lat. 30°01'30" N., long. 90°23'59" W.) excluding that airspace north of the south shore of Lake Pontchartrain, that airspace within and underlying Area C described hereinafter, and that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area B. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL north of the south shore of Lake Pontchartrain within a 7-mile radius of the New Orleans International Airport-Moisant Field excluding that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area C. That airspace extending upward from 1,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning 7 miles southwest of the New Orleans International Airport-Moisant Field on the north shore of the Mississippi River, thence east along the Mississippi River north shore to and southeast along a line ½ mile east of and parallel to the Sellers Field Runway 16/34 extended centerline, to and southwest along the Southern Pacific Railroad track to and counterclockwise along a 4-mile radius of the New Orleans International Airport-Moisant Field to and east along the north shore of the Mississippi River to and southeast along the Harvey 300°T (295°M) radial to and clockwise along the 7-mile radius of the New Orleans International Airport-Moisant Field to the point of beginning.

Area D. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of the New Orleans International Airport-Moisant Field excluding Areas A, B, and C previously described, Area F described hereinafter, the airspace within the New Orleans Lakefront Airport Control Zone which lies within a 15-mile radius of the New Orleans International Airport-Moisant Field, and the airspace within a 5-statute mile radius of NAS New Orleans-Alvin Callender Field (lat. 29°49'40" N., long. 90°01'25" W.).

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the New Orleans International Airport-Moisant Field, excluding Areas A, B, C, and D previously described and Area F described hereinafter.

Area F. That airspace extending upward from the surface to 1,000 feet MSL and from 2,000 feet MSL to 7,000 feet MSL ½-nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W., excluding that airspace below 600 feet MSL north of the south shore of Lake Pontchartrain.

Group II, Terminal Control Areas:

Philadelphia, Pa., Terminal Control Area

Primary Airport
Philadelphia International Airport (lat. 39°52'23" N., Long. 75°14'58" W.).

Boundaries.
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Philadelphia International Airport, excluding that airspace within and underlying Areas B and C.

Area B. That airspace extending upward from 300 feet MSL to and including 7,000 feet MSL, beginning at the east tip of Tinicum Island, along the south shore of Tinicum Island to the westernmost point, thence direct to the outlet of Darby Creek at the north shore of the Delaware River, thence along the north shore of the river to Chester Creek, thence eastward direct to Thompson Point, thence eastward along the south shore of the Delaware River to Bramell Point, thence direct to the point of beginning.

Area C. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL, beginning at Bramell Point, along the south shore of the Delaware River to Thompson Point, thence direct to the outlet of Chester Creek at the Delaware River, thence southwestward along the north shore of the Delaware River, to the 6-mile arc of the Philadelphia International Airport, thence counterclockwise along the 6-mile arc to Kings Highway (Route 551), thence northward direct to Bramell Point.

Area D. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within an 11-mile radius of the Philadelphia International Airport, excluding Areas A, B, and C.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending from lat. 39°32'50" N., long. 75°10'30" W., to lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, and D.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending through lat. 39°32'50" N., long. 75°10'30" W., and lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, D and E.

Pittsburgh, Pa., Terminal Control Area

Primary Airport
Greater Pittsburgh Airport (Latitude 40°29'37"N., Longitude 80°13'54"W.)
Boundaries. (Based on Latitude 40°29'12"N., Longitude 80°14'03"W.)

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Pittsburgh, Pa. (Greater Pittsburgh) Control Zone.

Area B. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Latitude 40°29'12"N., Longitude 80°14'03"W., excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10-mile and 12.5-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing excluding Areas A and B; between the 10-mile and 12-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 117° bearing clockwise to the 147° bearing excluding Areas A and B; between the 10-mile and 14-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 259° bearing clockwise to the 288° bearing excluding Areas A and B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Lat. 40°29'12"N., Long. 80°14'03"W., and between the 20-mile and 30-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing and from the 259° bearing clockwise to the 288° bearing; excluding Areas A, B and C.

St. Louis, Mo., Terminal Control Area

Primary Airport
St. Louis International Airport (lat. 38°44'54"N., long. 90°21'47"W.).
Boundaries.

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius arc of the St. Louis International Airport ASR Antenna (lat. 38°44'25"N., long. 90°22'14"W.), excluding that airspace within a 2-mile radius arc of the Creve Coeur Airport (lat. 38°43'35"N., long. 90°30'35"W.).

Area B. That airspace extending upward from 2,000 feet MSL to and including 8,000 feet MSL within a 10-mile radius arc of the St. Louis International Airport ASR Antenna, excluding Area A and excluding the area south of the Foristell VORTAC 093° radial.
St. Louis TCA continued on next page.

Group II, Terminal Control Areas:

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius arc of the St. Louis International Airport ASR Antenna, and that area which lies south of the Foristell VORTAC 093° radial which is contained within the 10-mile radius arc of the St. Louis International Airport ASR Antenna. excluding Areas A and B. and excluding the area within and underlying Area E.

Area D. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL between the 15-mile and 20-mile radii arcs of the St. Louis International Airport ASR Antenna, excluding an area bounded on the east by a line 5 miles northwest of and parallel to the St. Louis International Airport Runway 24 ILS localizer northeasterly course, counterclockwise to a line 8 miles south of and parallel to the St. Louis International Airport Runway 12R ILS localizer northwesterly course, and excluding an area bounded on the south by a line 5 miles south of and parallel to the St. Louis International Airport Runway 6 localizer southwesterly course, counterclockwise to a line 8 miles north of and parallel to the St. Louis International Airport Runway 30L ILS localizer southeasterly course.

Area E. That airspace extending upward from 3,600 feet MSL to and including 8,000 feet MSL within a 15-mile radius arc of the St. Louis International Airport ASR Antenna, bounded on the northwest by the Troy VORTAC 229° radial, and on the west by a line extending from lat. 38°35'00"N., long. 90°12'00"W., to lat. 38°10'00"N., long. 90°07'00"W.

Area F. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL in two areas: (1) Within 8 miles of each side of the St. Louis International Airport Runway 12R ILS localizer northwesterly course extending outward from the 15-mile radius arc to the 25-mile radius arc of the St. Louis International Airport ASR Antenna; and (2) Within 8 miles of each side of the St. Louis International Airport Runway 30L ILS localizer southeasterly course extending outward from the 15-mile radius arc to the 25-mile radius arc of the St. Louis International Airport ASR Antenna.

AMENDMENTS 11/27/80 45 F. R. 70853 (Rewritten)

San Diego, Calif., Terminal Control Area

Primary Airports
1. San Diego, Calif., (Lindbergh Field), (lat. 32°43'58"N., long. 117°11'14"W.).
2. Miramar NAS, Miramar, Calif., (lat. 32°52'30"N., long. 117°08'15"W.).

Boundaries
Based on the Mission Bay VORTAC ("Mission Bay":MZB) (lat. 32°46'57"N., long. 117°13'29"W.) arcs, DME distances, and radials and the Miramar NAS TACAN (lat. 32°52'11"N., long. 117°09'14"W.).
Southern boundary of the San Diego TCA is 3 nautical miles north of the United States/Mexico border beginning at lat. 32°33'00"N., long. 117°31'00"W., and extending to lat. 32°38'30"N., long. 116°29'00"W.; the United States/Mexico border is referred to as "the border."

Area A. That airspace extending upward from the surface to and including 12,500 feet MSL within an area bounded on the west by a 5-nautical-mile radius arc of Mission Bay, on the east by a 10-mile radius arc of Mission Bay, on the north by the Mission Bay 325° and 099° radials and on the south by an extension of the Lindbergh Field/NAS North Island Control Zone line, excluding that airspace from 3,300 feet to 4,700 feet MSL in an area beginning at the Mission Bay 099° radial and bounded on the west by Interstate 5 south to Interstate 8 thence direct to lat. 32°44'15"N., long. 117°12'30"W., direct to lat. 32°41'00"N., long. 117°10'45"W., to intercept and proceed along the Silver Strand Highway to the Mission Bay 10-mile radius arc, and on the east via Highway 163 south to Interstate 5 thence south via Interstate 5 to the Mission Bay 10-mile radius arc.

Area B. That airspace extending upward from 1,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 10-mile and 15-mile radii arcs bounded on the north by the Mission Bay 099° radial and on the south by an extension of the Lindbergh Field/NAS North Island Control Zone line.

Area C. That airspace extending upward from 3,500 feet MSL to and including 12,500 feet MSL between the Mission Bay 15-mile and 20-mile radii arcs bounded on the north by a line between the Mission Bay 099° and 090° radials and on the south by the Lindbergh Field/NAS North Island Control Zone line extension to 3 miles north of the border thence via the Mission Bay 17.8-mile radius arc to the Mission Bay 120° radial thence east to the Mission Bay 115° radial and the 20-mile radius arc intersection.

Area D. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 20-mile and 23-mile radii arcs bounded on the north by a line between the Mission Bay 090° and 087° radials and on the south from the 23-mile radius arc intersection at 3 miles north of the border, to the Mission Bay 115° radial at the 20-mile radius arc intersection.

Area E. That airspace extending upward from 5,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 23-mile and 28-mile radii arcs bounded on the north by a line between the Mission Bay 081° and 084° radials and on the south by the line 3 miles north of the border.
San Diego TCA continued on next page.

Group II. Terminal Control Areas:

Area F. That airspace extending upward from 7,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 28-mile radius arcs and by a line 3 miles north of the border to long. 116°29'00"W., then along long. 116°29'00"W., to lat. 32°58'00"N., bounded on the north by a line between the Mission Bay 084° radial and the Mission Bay 068° radial/36.5 DME fix and by a line between the Mission Bay 068° radial/36.5 DME fix and lat. 32°58'00"N.

Area G. That airspace extending upward from 7,800 feet MSL to and including 12,500 feet MSL bounded on the west by a line from the Mission Bay 17.8-mile radius arc between Lindbergh Field/NAS North Island Control Zone line extension intersecting 3 miles north of the border and the Mission Bay 120° radial, on the north by a line between the Mission Bay 120° radial/17.8 DME fix and the Mission Bay 115° radial/20 DME fix, on the east by a line between the Mission Bay 115° radial/20 DME fix and Mission Bay 23-mile radius arc at the 3-mile line north of the border and on the south by the 3-mile line north of the border.

Area H. That airspace extending upward from 5,800 feet MSL to and including 12,500 feet MSL bounded on the west by a line between lat. 32°33'00"N., long. 117°30'45"W., and lat. 32°43'33"N., long. 117°36'32"W., to an extension of the Lindbergh Field/NAS North Island Control Zone line at the Mission Bay 10-mile radius arc thence counterclockwise to the eastern extension of the Lindbergh Field/NAS North Island Control Zone line thence via that extension to the line 3 miles north of the border thence via that line to the point of beginning.

Area I. That airspace extending upward from 2,800 feet MSL to and including 12,500 feet MSL, bounded on the north and east by an extension of the Lindbergh Field/NAS North Island Control Zone line and on the south by the 10-mile radius arc of Mission Bay, excluding that airspace from 3,300 feet to 4,700 feet MSL in the corridor excluded under the description in Area A.

Area J. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL bounded on the south beginning at the Mission Bay VORTAC thence via the Mission Bay 099° radial to the 15-mile DME fix thence via a line to the Mission Bay 087° radial/23 DME fix thence counterclockwise on the 23-mile arc to the Mission Bay 081° radial thence via a line to the Mission Bay 065° radial/10 DME fix extending to the NAS Miramar Control Zone clockwise to the south and along an extension of the NAS Miramar Control Zone line westward to the Mission Bay 325° radial and along the 325° radial to the point of beginning.

Area K. That airspace extending upward from 1,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 5-mile and 13-mile radii arcs bounded on the northwest by the Mission Bay 325° radial and on the south by the Lindbergh Field/NAS North Island Control Zone west extension.

Area L. That airspace extending upward from 2,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 13-mile and 21-mile radii arcs bounded on the northwest by the Mission Bay 325° radial, on the south by the Lindbergh Field/NAS North Island Control Zone west extension to lat. 32°43'33"N., long. 117°36'32"W., and on the west to lat. 32°46'45"N., long. 117°38'22"W., at the intersection of the 21-mile radius arc of Mission Bay.

Area M. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL from the Mission Bay 21-mile radius arc beginning at lat. 32°46'45"N., long. 117°38'22"W., thence via a line to lat. 32°53'00"N., long. 117°41'40"W., thence via a line to lat. 33°05'00"N., long. 117°51'55"W., thence via a line to Mission Bay 325° radial/31.5 DME fix thence via 325° radial to the Mission Bay 21-mile DME fix thence via the 21-mile radius arc counterclockwise to the point of beginning.

Area N. That airspace extending upward from 6,800 feet MSL to and including 12,500 feet MSL beginning at the Mission Bay 325° radial/16-mile DME fix thence via the Mission Bay 325° radial to the Mission Bay 31.5 DME fix thence direct to the Mission Bay 357° radial/22.5 DME fix thence direct to the Mission Bay 047° radial/10.5 DME fix thence counterclockwise via the Miramar NAS Control Zone to the Miramar TACAN 300° radial thence direct to the point of beginning.

Area O. That airspace extending upward from 1,500 feet MSL to and including 2,500 feet MSL and that airspace extending upward from 6,800 feet MSL to and including 12,500 feet MSL beginning at the Mission Bay 325° radial and a line extended from the NAS Miramar Control Zone thence via the Mission Bay 325° radial to the Mission Bay 16-mile DME fix thence direct to the intersection of the Miramar TACAN 300° radial and the Miramar NAS Control Zone thence south via Interstate 805 to the southern edge of the Miramar NAS Control Zone thence westward via an extension of the Miramar NAS Control Zone line to the point of beginning.

Area P. That airspace extending upward from the surface to and including 3,000 feet MSL and that airspace from 6,800 feet MSL to and including 12,500 feet MSL within a 5-statute-mile radius arc of NAS Miramar, excluding that area south of the NAS Miramar Control Zone and that area west of Interstate 805.

Area Q. That airspace extending upward from the surface to and including 6,000 feet MSL within 2 statute miles on each side of the NAS Miramar TACAN 078° radial extending from the 5-statute-mile radius zone to 10 miles east of the TACAN.

AMENDMENTS 5/15/80 45 F. R. 18336 (Added)

Group II, Terminal Control Areas:

Seattle, Wash., Terminal Control Area

Primary Airport:
Seattle Tacoma International Airport (lat. 47°26'55" N., long. 122°18'28" W.).

Boundaries: (Based on Seattle VORTAC (SEA) (lat. 47°26'08" N., long. 122°18'30" W.) arcs, DME distances, and radials.)

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an area bounded by a line beginning at the 4-mile DME point on the SEA 012° radial thence south along the 012° radial to and clockwise along a 2-mile arc to and southeast along the 163° radial to and clockwise along a 5-mile arc to and north along the 192° radial to and clockwise along a 2-mile arc to and northwest along the 342° radial to and clockwise along a 4-mile arc to the point of beginning.

Area B. That airspace extending upward from 1,100 feet MSL to and including 7,000 feet MSL beginning at the 6-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 4-mile arc to and north along the 346° radial to and clockwise along a 6-mile arc to the point of beginning.

Area C. That airspace extending upward from 1,600 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 163° radial, thence south along the 163° radial to and clockwise along an 11-mile arc to and north along the 192° radial to and counterclockwise along the 5-mile arc to the point of beginning.

Area D. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 12-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 6-mile arc to and northwest along the 342° radial to and clockwise along the 12-mile arc to the point of beginning.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 18-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 12-mile arc to and southeast along the 342° radial to and clockwise along a 6-mile arc to and southeast along the 346° radial to and counterclockwise along a 4-mile arc to and southeast along the 342° radial to and counterclockwise along a 2-mile arc to and south along the 192° radial to and counterclockwise along an 11-mile arc to and northwest along the 163° radial to and counterclockwise along a 5-mile arc to and southeast along the 137° radial to and clockwise along a 15-mile arc to and north along the 185° radial to the 14-mile DME point, thence direct to the 15-mile DME point on the 257° radial, thence clockwise along a 15-mile arc to and northwest along the 312° radial to and clockwise along an 18-mile arc to the point of beginning, and that airspace within an area bounded by a line beginning at the 12-mile DME point on the 032° radial, thence southwest along the 032° radial to and counterclockwise along the 8-mile arc to and north along the 007° radial to and clockwise along the 12-mile arc to the point of beginning.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 123° radial, thence southeast along the 123° radial to and clockwise along a 15-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the SEA 137° radial, thence southeast along the 137° radial to and clockwise along an 18-mile arc to and north along the 185° radial to and counterclockwise along a 15-mile arc to the point of beginning.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 22-mile DME point on the SEA 032° radial, thence south along the 032° radial to and counterclockwise along a 12-mile arc to and north along the 007° radial to and counterclockwise along the 18-mile arc to and northwest along the 312° radial to and clockwise along the 22-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the 123° radial, thence southeast along the 123° radial to and clockwise along an 18-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning.

FEDERAL REGISTER

PART 73

SPECIAL USE AIRSPACE

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73.85 Using agency.

DESCRIPTIONS OF DESIGNATED PROHIBITED AREAS

73.87 P-56, District of Columbia.

FEDERAL REGISTER

SUBPART A — GENERAL

§ 73.1 Applicability.

The airspace that is described in Subpart B and Subpart C of this part is designated as special use airspace. These parts prescribe the requirements for the use of that airspace.

§ 73.3 Special use airspace.

(a) Special use airspace consists of airspace of defined dimensions identified by an area on the surface of the earth wherein activities must be confined because of their nature, or wherein limitations are imposed upon aircraft operations that are not a part of those activities, or both.
(b) The vertical limits of special use airspace are measured by designated altitude floors and ceilings expressed as flight levels or as feet above mean sea level. Unless otherwise specified, the word "to" (an altitude or flight level) means "to and including" (that altitude or flight level).
(c) The horizontal limits of special use airspace are measured by boundaries described by geographic coordinates or other appropriate references that clearly define their perimeter.
(d) The period of time during which a designation of special use airspace is in effect is stated in the designation.

§ 73.5 Bearings; radials; miles.

(a) All bearings and radials in this part are true from point of origin.
(b) Unless otherwise specified, all mileages in this part are stated as statute miles.

SUBPART B — RESTRICTED AREAS

§ 73.11 Applicability.

This subpart designates restricted areas and prescribes limitations on the operation of aircraft within them.

§ 73.13 Restrictions.

No person may operate an aircraft within a restricted area between the designated altitudes and during the time of designation, unless he has the advance permission of
(a) The using agency described in § 73.15; or
(b) The controlling agency described in § 73.17.

§ 73.15 Using agency.

(a) For the purposes of this subpart, the following are using agencies:
(1) The agency, organization, or military command whose activity within a restricted area necessitated the area being so designated.
(2) [Reserved]
(b) Upon the request of the FAA, the using agency shall execute a letter establishing procedures for joint use of a restricted area by the using agency and the controlling agency, under which the using agency would notify the controlling agency whenever the controlling agency may grant permission for transit through the restricted area in accordance with the terms of the letter.
(c) The using agency shall --
(1) Schedule activities within the restricted area;
(2) Authorize transit through, or flight within, the restricted area as feasible; and
(3) Contain within the restricted area all activities conducted therein in accordance with the purpose for which it was designated.

§ 73.17 Controlling agency.

For the purposes of this part, the controlling agency is the FAA facility that may authorize transit through or flight within a restricted area in accordance with a joint-use letter issued under § 73.15.

§73.19 Reports by using agency.

(a) Each using agency shall prepare a report on the use of each restricted area assigned thereto during any part of the preceding 12-month period ended September 30, and transmit it by the following January 31 of each year to the Chief, Air Traffic Division in the regional office of the Federal Aviation Administration having jurisdiction over the area in which the restricted area is located, with a copy to the Director, Air Traffic Service, Federal Aviation Administration, Washington, D. C. 20591.

(b) In the report under this section the using agency shall:

(1) State the name and number of the restricted area as published in this part, and the period covered by the report.

(2) State the activities (including average daily number of operations if appropriate) conducted in the area, and any other pertinent information concerning current and future electronic monitoring devices.

(3) State the number of hours daily, the days of the week, and the number of weeks during the year that the area was used.

(4) For restricted areas having a joint-use designation, also state the number of hours daily, the days of the week, and the number of weeks during the year that the restricted area was released to the controlling agency for public use.

(5) State the mean sea level altitudes or flight levels (whichever is appropriate) used in aircraft operations and the maximum and average ordinate of surface firing (expressed in feet, mean sea level altitude) used on a daily, weekly, and yearly basis.

(6) Include a chart of the area (of optional scale and design) depicting, if used, aircraft operating areas, flight patterns, ordnance delivery areas, surface firing points, and target, fan, and impact areas. After once submitting an appropriate chart, subsequent annual charts are not required unless there is a change in the area activity or altitude (or flight levels) used, which might alter the depiction of the activities originally reported. If no change is to be submitted, a statement indicating "no change" shall be included in the report.

(7) Include any other information not otherwise required under this part which is considered pertinent to activities carried on in the restricted area.

(c) If it is determined that the information submitted under paragraph (b) of this section is not sufficient to evaluate the nature and extent of the use of a restricted area, the FAA may request the using agency to submit supplementary reports. Within 60 days after receiving a request for additional information, the using agency shall submit such information as the Director of the Air Traffic Service considers appropriate. Supplementary reports must be sent to the FAA officials designated in paragraph (a) of this section.

SUBPART C — PROHIBITED AREAS

§ 73.81 Applicability.

This subpart designates prohibited areas and prescribes limitations on the operation of aircraft therein.

§ 73.83 Restrictions.

No person may operate an aircraft within a prohibited area unless authorization has been granted by the using agency.

§ 73.85 Using agency.

For the purpose of this subpart, the using agency is the agency, organization or military command that established the requirements for the prohibited area.

Note: Sections 73.87 through 73.99 are reserved for descriptions of designated prohibited areas.

FEDERAL REGISTER

SUBPART B — RESTRICTED AREAS

§ 73.21 Alabama

R-2101 Anniston Army Depot, Ala.
Boundaries. Beginning at latitude 33°41'20" N., longitude 86°00'30" W.; to latitude 33°41'20" N., longitude 85°59'00" W.; to latitude 33°40'30" N., longitude 85°59'00" W.; to latitude 33°39'40" N., longitude 85°59'50" W.; to latitude 33°39'40" N., longitude 86°00'30" W.; to the point of beginning.
Designated altitude. Surface to 5,000 feet MSL.
Time of designation. From 0700 to 1800 c.s.t., Monday through Friday.
Using agency. Commanding Officer, Anniston Army Depot.

R-2102 Fort McClellan, Ala.
Boundaries: Beginning at latitude 33°45'00" N., longitude 85°53'55" W.; to latitude 33°44'07" N., longitude 85°53'36" W.; to latitude 33°44'07" N., longitude 85°52'55" W.; to latitude 33°41'04" N., longitude 85°52'55" W.; to latitude 33°40'15" N., longitude 85°54'00" W.; to latitude 33°41'20" N., longitude 85°55'30" W.; to latitude 33°41'20" N., longitude 86°01'07" W.; to latitude 33°43'55" N., longitude 86°01'07" W.; to latitude 33°44'11" N., longitude 86°00'54" W.; to latitude 33°45'00" N., longitude 86°00'45" W.; to latitude 33°45'20" N., longitude 86°00'31" W.; to latitude 33°45'27" N., longitude 86°00'16" W.; to latitude 33°45'27" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°55'17" W.; to latitude 33°45'00" N., longitude 85°55'17" W.; to point of beginning.
Designated altitudes: Subarea A, surface to and including 8,000 feet MSL. Subarea B, from 8,000 feet MSL to and including 14,000 feet MSL. Subarea C, from 14,000 feet MSL to 24,000 feet MSL.
Time of use: Continuous.
Controlling agency: Federal Aviation Administration, Atlanta ARTC Center.
Using agency: Commanding Officer, Fort McClellan, Ala.

R-2103 Fort Rucker, Ala.

Boundaries. A circular area with a radius of 4 miles centered at latitude 31°26'55" N., longitude 85°47'45" W.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding General, U. S. Army Aviation Center, Fort Rucker, Ala.

R-2104A Huntsville, Ala.
Boundaries. Beginning at lat. 34°38'40"N., long. 86°43'00"W., to lat. 34°38'40"N., long. 86°41'00"W., to lat. 34°38'00"N., long. 86°40'53"W., to lat. 34°37'35"N., long. 86°37'40"W., to lat. 34°37'00"N., long. 86°37'00"W., to lat. 34°36'27"N., long. 86°36'38"W., to lat. 34°34'50"N., long. 86°36'38"W., thence west along the Tennessee River to lat. 34°35'02"N., long. 86°43'25"W., to lat. 34°37'19"N., long. 86°43'20"W., to lat. 34°37'19"N., long. 86°43'05"W., thence to point of beginning.
Designated altitudes. Surface to FL 300.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

R-2104B Huntsville, Ala.
Boundaries. Beginning at lat. 34°38'53"N., long. 86°37'40"W., to lat. 34°37'55"N., long. 86°35'21"W., to lat. 34°35'05"N., long. 86°35'24"W., thence west along the Tennessee River to lat. 34°34'50"N., long. 86°36'38"W., to lat. 34°36'27"N., long. 86°36'38"W., to lat. 34°37'00"N., long. 86°37'00"W., thence to point of beginning.
Designated altitudes. Surface to 2400 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

R-2104C Huntsville, Ala.
Boundaries. Beginning at lat. 34°41'25"N., long. 86°42'57"W., to lat. 34°42'00"N., long. 86°41'35"W., to lat. 34°38'40"N., long. 86°41'00"W., to lat. 34°38'40"N., long. 86°43'00"W., thence to point of beginning.
Designated altitudes. Surface to FL 300.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

§ 73.22 Alaska

R-2202A Big Delta, Alaska
Boundaries. Beginning at latitude 64°14'45" N., longitude 146°43'15" W.; to latitude 63°56'17" N., longitude 145°49'30" W.; to latitude 63°54'20" N., longitude 145°50'20" W.; to latitude 63°50'30" N., longitude 145°50'00" W.; to latitude 63°43'00" N., longitude 145°54'01" W.; to latitude 63°42'15" N., longitude 146°13'26" W.; to latitude 63°44'00" N., longitude 146°30'00" W.; to latitude 63°50'50" N., longitude 146°47'30" W.; thence along the E bank of the East Fork and Little Delta Rivers to the point of beginning, excluding that airspace within R-2202B.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Anchorage ARTC Center.
Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska.

R-2202B Big Delta, Alaska
Boundaries. Beginning at latitude 64°07'30" N., longitude 146°27'30" W.; to latitude 64°02'30" N., longitude 146°11'30" W.; to latitude 63°53'00" N., longitude 146°24'30" W.; to latitude 63°57'00" N., longitude 146°41'00" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska

R-2203A Eagle River, Alaska
Boundaries. Beginning at latitude 61°22'00" N., longitude 149°33'48" W.; thence southwesterly along the Alaska Railroad to lat. 61°18'00"N., long. 149°39'45"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to lat. 61°17'15"N., long. 149°42'25"W.; to lat. 61°17'15"N., long. 149°36'15"W.; to the point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency: FAA, Anchorage Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2203B Eagle River, Alaska
Boundaries. Beginning at lat. 61°24'34"N., long. 149°33'48"W.; thence southwesterly along the shoreline to lat. 61°19'45"N., long. 149°44'00"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to lat. 61°18'00"N., long. 149°39'45"W.; thence northeasterly along the Alaska Railroad to lat. 61°22'00"N., long. 149°33'48"W; to the point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency: FAA, Anchorage Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2203C Eagle River, Alaska
Boundaries. Beginning at lat. 61°19'45"N., long. 149°44'00"W.; thence westerly along the shoreline to lat. 61°19'38"N., long. 149°46'36"W.; to lat. 61°19'12"N., long. 149°46'36"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency. FAA, Anchorage Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2205 Yukon, Alaska
Boundaries. Beginning at Lat. 64°45'30" N, Long. 146°47'20" W; Counterclockwise along the arc of a 25-mile radius circle centered at Lat. 64°50'13" N, Long. 147°36'46" W; to Lat. 64°46'12" N, Long. 146°46'40" W; to Lat. 64°46'10" N, Long. 146°11'15" W; to Lat. 64°35'18" N, Long. 146°11'19" W; to Lat. 64°33'24" N, Long. 146°18'30" W; to Lat. 64°33'25" N, Long. 146°25'00" W; to the point of beginning.
Designated altitudes. Surface to 20,000 feet MSL.
Time of Designation. Continuous from April 1 through November 30; other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency. FAA, Fairbanks Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

FEDERAL REGISTER

R-2206 Clear, Alaska
Boundaries: Beginning at latitude 64°19'46" N., longitude 149°10'08" W.; to latitude 64°19'46" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°10'05" W ; thence north, 100 feet west of and parallel to the Alaskan railroad to the point of beginning.
Designated altitudes: Surface to 8,800 feet MSL.
Time of designation: Continuous.
Using agency: Commander 13th Missile Warning Squadron, Clear, Alaska.

R-2211 Blair Lakes, Alaska
Boundaries. Beginning at lat. 64°30'00"N., long. 147°44'00"W.; to lat. 64°20'00"N., long. 147°19'00"W.; to lat. 64°13'30"N., long. 147°32'00"W.; to lat. 64°22'30"N., long. 147°58'00"W.; to point of beginning.
Time of designation. 0800 to 1800, local time, Monday through Friday and at other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Designated altitudes. Surface to 18,000 feet MSL.
Controlling agency. FAA, Fairbanks Approach Control.
Using agency. Alaskan Air Command.

PENDING AMENDMENT
R-2213 Clear Creek, Alaska
Boundaries. Beginning at lat. 64°41'00"N., long. 147°55'00"W.; to lat. 64°40'00"N., long. 147°20'00"W.; to lat. 64°20'00"N., long. 147°00'00"W.; to lat. 64°14'45"N., long. 146°43'15"W.; thence along the east bank of the East Fork and Little Delta Rivers to lat. 63°50'50"N., long. 146°47'30"W.; to lat. 63°56'00"N., long. 147°02'00"W.; to lat. 63°58'00"N., long. 148°00'00"W.; to lat. 64°23'00"N., long. 148°05'00"W.; to point of beginning.
Designated altitudes. Surface to FL200.
Time of designation. Continuous, from 0001 January 28 until 2359 local time February 3, 1981.
Controlling agency. Federal Aviation Administration, Anchorage ARTCC.
Using agency. Alaskan Air Command, Elmendorf AFB, Alaska.

AMENDMENTS 12/25/80 45 F. R. 70236 (Added)

§ 73.23 Arizona

R-2301E Ajo East, Ariz.
Boundaries. Beginning at lat. 32°50'25"N., long. 112°49'00"W.; thence to lat. 32°11'30"N., long. 112°56'45"W.; to lat. 32°11'30"N., long. 113°05'30"W.; to lat. 31°58'00"N., long. 113°05'30"W.; along the United States-Mexican border to the intersection of the United States-Mexican border and long. 113°30'30"W.; to lat. 32°44'15"N., long. 113°41'05"W.; to lat. 32°45'50"N., long. 113°34'30"W.; to the point of beginning.
Designated altitudes. Surface to Flight Level 800.
Time of designation. Intermittent.
Controlling agency. Federal Aviation Administration, Albuquerque ARTCC.
Using agency. Commander, Luke AFB, Ariz.

R-2301W Ajo West, Ariz.
Boundaries. Beginning at the intersection of the United States-Mexican Border and long. 113°30'30"W.; thence along the United States-Mexican Border to lat. 32°23'45"N., long. 114°28'30"W.; thence direct to lat. 32°30'00"N., long. 114°28'30"W.; thence direct to lat. 32°30'00"N., long. 114°31'00"W.; thence direct to lat. 32°35'00"N., long. 114°31'00"W.; thence direct to lat. 32°35'00"N., long. 114°28'30"W.; thence direct to lat. 32°39'40"N., long. 114°28'30"W.; thence direct to lat. 32°40'45"N., long. 114°18'29"W.; thence along the Southern Pacific Railroad and U.S. Highway to lat. 32°44'15"N., long. 113°41'05"W.; thence direct to the point of beginning.
Designated altitudes. Surface to Flight Level 800.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commander, Luke AFB, Ariz.

R-2302 Flagstaff, Ariz.
Boundaries. A circular area with a 6,600-foot radius centered at latitude 35°10'20" N., longitude 111°51'19" W.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation. 0800 to 2400 MST, Monday through Saturday.
Using agency. Commanding Officer, Navajo Ordance Depot, Flagstaff, Arizona.

R-2303A Fort Huachuca, Ariz.
Boundaries: Beginning at latitude 31°40'40" N., longitude 110°11'00" W.; to latitude 31°34'00" N., longitude 110°08'30" W.; to latitude 31°34'00" N., longitude 110°22'00" W.; to latitude 31°33'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°41'30" W.; to latitude 31°34'00" N., longitude 110°43'30" W.; to latitude 31°38'30" N., longitude 110°42'00" W.; to latitude 31°38'30" N., longitude 110°39'30" W.; to latitude 31°41'00" N., longitude 110°33'30" W.; to latitude 31°41'00" N., longitude 110°12'00" W.; to point of beginning.
Designated altitudes: Surface to 15,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2303B Fort Huachuca, Ariz.
Boundaries: Beginning at latitude 31°35'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°45'00" W.; to latitude 31°46'00" N., longitude 110°46'00" W.; to latitude 31°48'00" N., longitude 110°25'45" W.; to point of beginning.
Designated altitudes: 15,000 feet MSL to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2304 Gila Bend, Arizona.
Boundaries. Beginning at latitude 32°38'30" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°43'30" W.; to latitude 32°49'00" N., longitude 112°39'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Arizona.

R-2305 Gila Bend, Arizona
Boundaries. Beginning at Lat. 32°50'25" N, Long. 112°49'00" W; to Lat. 32°50'52" N, Long. 112° 42'53" W; to Lat. 32°49'00" N, Long. 112°39'00" W; to Lat. 32°29'00" N, Long. 112°43'00" W; to Lat. 32°29'00" N, Long. 112°53'30" W; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Ariz.

R-2306A Yuma West, Ariz.
Boundaries: Beginning at latitude 33°00'00" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°34'00" W.; to latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°15'00" N., longitude 114°15'00" W.; thence south along Highway 95 to latitude 33°00'00" N., longitude 114°17'20" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding officer, Yuma Proving Ground, Yuma, Ariz.

R-2306B Yuma West, Ariz.
Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; thence south along Highway 95 to latitude 33°15'00" N., longitude 114°15'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°28'00" N., longitude 114°28'00" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2306C Yuma West, Ariz.
Boundaries: Beginning at latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°23'00" N., longitude 114°34'37" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to point of beginning.
Designated altitudes: Surface to 17,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

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R-2307 Yuma, Ariz.
Boundaries. Beginning at latitude 32°52'00" N., longitude 114°00'00" W.; to latitude 32°52'50" N., longitude 113°50'10" W.; to latitude 32°58'00" N., longitude 113°37'20" W.; to latitude 33°02'00" N., longitude 113°37'20" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°30'00" W.; thence along the west bank of the Colorado River to latitude 32°51'45" N., longitude 114°27'50" W.; to latitude 32°52'30" N., longitude 114°-21'00" W.; to latitude 32°51'15" N., longitude 114°21'00" W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308A Yuma East, Ariz.
Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°56'30" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°17'20" W.; thence north along Highway 95 to point of beginning.
Designated altitudes: 1,500 feet AGL to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308B Yuma East, Ariz.
Boundaries: Beginning at latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°02'00" N., longitude 113°39'04" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2310A Florence, Ariz.
Boundaries. Beginning at lat. 33°14'07"N., long. 111°17'44"W.; to lat. 33°14'07"N., long. 111°14'52"W.; to lat. 33°04'45"N., long. 111°19'30"W.; to lat. 33°03'40"N., long. 111°22'40"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2310B Florence, Ariz.
Boundaries. Beginning at lat. 33°12'20"N., long. 111°19'09"W.; to lat. 33°12'20"N., long. 111°15'45"W.; to lat. 33°06'42"N., long. 111°18'32"W.; to lat. 33°06'42"N., long. 111°21'57"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. 10,000 feet MSL to 17,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2310C Florence, Ariz.
Boundaries. Beginning at lat. 33°11'15"N., long. 111°20'00"W.; to lat. 33°11'15"N., long. 111°16'17"W.; to lat. 33°06'42"N., long. 111°18'32"W.; to lat. 33°06'42"N., long. 111°21'57"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. 17,000 feet MSL to 35,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2311 Army Proving Grounds, Yuma, Ariz.
Boundaries. Beginning at lat. 33°05'00"N., long. 113°39'04"W.; to lat. 33°05'00"N., long. 113°21'00"W.; to lat. 33°01'00"N., long. 113°21'00"W.; to lat. 32°53'50"N., long. 113°36'20"W.; to lat. 32°52'50"N., long. 113°50'10"W.; to lat. 32°58'00"N., long. 113°37'20"W.; to lat. 33°02'00"N., long. 113°37'20"W.; to lat. 33°02'00"N., long. 113°39'04"W.; to point of beginning.
Designated altitudes. 1,500 feet MSL to 5,500 feet MSL.
Time of designation. By NOTAM at least 24 hours in advance, October 1, 1980, through March 31, 1982.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Commanding Officer, U. S. Army Proving Grounds, Yuma, Ariz.
AMENDMENTS 10/1/80 45 F. R. 58106 (Changed)

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§ 73.24 Arkansas

R-2401 Fort Chaffee, Ark.
Boundaries. Beginning at lat. 35°18'35" N., long. 94°11'48" W.; to lat. 35°18'10" N., long. 94°16'30" W.; to lat. 35°16'06" N., long. 94°19'03" W.; to lat. 35°13'50" N., long. 94°15'00" W.; to lat. 35°13'50" N., long. 94°11'30" W.; to point of beginning.
Designated altitudes. Surface to and including 30,000 feet MSL.
Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of a NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Chaffee, Ark.

R-2402 Fort Chaffee, Ark.
Boundaries. Beginning at lat. 35°17'51" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°01'00" W.; to lat. 35°10'20" N., long. 94°01'00" W.; thence west along Arkansas State Highway No. 10 to lat. 35°11'33" N., long. 94°12'00" W.; to lat. 35°18'10" N., long. 94°12'24" W.; to lat. 35°18'12" N., long. 94°09'51" W.; thence east along Arkansas State Highway No. 22 to point of beginning.
Designated altitudes. Surface to and including 30,000 feet MSL.
Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Chaffee, Ark.

R-2403A Little Rock, Ark.
Boundaries. Beginning at lat. 34°57'00" N., long. 92°15'00" W.; to lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to lat. 34°57'00" N., long. 92°19'30" W.; to point of beginning.
Designated altitudes. Surface to 16,000 feet MSL.
Time of designation. Daily 0700 to 2100 May 1 through August 31, to be activated by NOTAM 48 hours in advance. Other times, 0700 Saturday to 1700 Sunday, September 1 through April 30, to be activated by NOTAM at least 24 hours in advance. All times local.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Arkansas Army National Guard.

R-2403B Little Rock, Ark.
Boundaries. Beginning at lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°19'30" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to point of beginning.
Designated altitudes. Surface to 16,000 feet MSL.
Time of designation. Daily 0700 to 2100 1 May through 31 August, to be activated by NOTAM 48 hours in advance stating period of activation. Other times, 0700 Saturday to 1700 Sunday, 1 September through 30 April, to be activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Arkansas Army National Guard.

§ 73.25 California

R-2501N Bullion Mountains North, Calif.
Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'20"W.; to lat. 34°36'00"N., long. 116°28'00"W.; to lat. 34°40'30"N., long. 116°29'40"W.; to lat. 34°43'00"N., long. 116°26'20"W.; to lat. 34°43'00"N., long. 116°17'00"W.; to lat. 34°41'15"N., long. 116°04'30"W.; lat. 34°41'00"N., long. 116°03'00"W.; to lat. 34°35'30"N., long. 115°58'00"W.; to lat. 34°34'40"N., long. 115°54'55"W.; to lat. 34°34'00"N., long. 115°58'00"W.; to lat. 34°29'40"N., long. 115°58'12"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°32'00"N., long. 116°17'34"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2501S Bullion Mountains South, Calif.
Boundaries. Beginning at lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°20'09"N., long. 115°59'03"W.; to lat. 34°14'00"N., long. 115°57'00"W.; to lat. 34°14'00"N., long. 116°17'00"W.; to lat. 34°19'30"N., long. 116°20'26"W.; to lat. 34°19'30"N., long. 116°15'47"W.; to lat. 34°24'54"N., long. 116°17'52"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

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R-2501E Bullion Mountains East, Calif.
Boundaries. Beginning at lat. 34°34'40"N., long. 115°54'55"W.; to lat. 34°33'00"N., long. 115°47'00"W.; to lat. 34°25'00"N., long. 115°47'00"W.; to lat. 34°25'00"N., long. 115°44'00"W.; to lat. 34°14'00"N., long. 115°44'00"W.; to lat. 34°14'00"N., long. 115°57'00"W.; to lat. 34°20'09"N., long. 115°59'03"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°29'40"N., long. 115°58'12"W.; to lat. 34°34'00"N., long. 115°58'00"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General Marine Corps Base, Twentynine Palms, Calif.

R-2501W Bullion Mountains West, Calif.
Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'20"W.; to lat. 34°32'00"N., long. 116°17'34"W.; to lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°24'54"N., long. 116°17'52"W.; to lat. 34°19'30"N., long. 116°15'47"W.; to lat. 34°19'30"N., long. 116°20'26"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2502N Fort Irwin, Calif.
Boundaries. Beginning at latitude 35°37'45" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°23'30" W.; to latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°55'20" W.; to latitude 35°37'45" N., longitude 116°55'20" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2502E Fort Irwin, CA.
Boundaries. Beginning at latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°18'45" N., longitude 116°18'45" W.; to latitude 35°07'00" N., longitude 116°34'00" W.; to latitude 35°07'00" N., longitude 116°47'45" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2503 Camp Pendleton, Calif.
Boundaries. Beginning at latitude 33°24'23" N., longitude 117°15'15" W.; to latitude 33°18'00" N., longitude 117°16'08" W.; to latitude 33°17'30" N., longitude 117°16'40" W.; to latitude 33°18'20" N., longitude 117°21'48" W.; to latitude 33°27'48" N., longitude 117°33'15" W.; to latitude 33°30'13" N., longitude 117°29'13" W.; to the point of beginning.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commanding General, Camp Pendleton, Calif.

R-2504 Camp Roberts, Calif.
Boundaries. Beginning at latitude 35° 42' 18" N., longitude 120° 47' 55" W.; to latitude 35° 42' 18" N., longitude 120° 47' 20" W.; to latitude 35° 42' 58" N., longitude 120° 45' 33" W.; to latitude 35° 46' 38" N., longitude 120° 44' 38" W.; to latitude 35° 47' 18" N., longitude 120° 44' 45" W.; to latitude 35° 47' 54" N., longitude 120° 45' 49" W.; to latitude 35° 49' 10" N., longitude 120° 45' 40" W.; to latitude 35° 51' 00" N., longitude 120° 46' 25" W.; to latitude 35° 51' 11" N., longitude 120° 47' 55" W.; to latitude 35° 48' 50" N., longitude 120° 49' 58" W.; to latitude 35° 46' 00" N., longitude 120° 49' 55" W.; to latitude 35° 44' 03" N., longitude 120° 48' 08" W.; to latitude 35° 43' 08" N., longitude 120° 49' 00" W.; to latitude 35° 42' 44" N., longitude 120° 48' 48" W.; to the point of beginning.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. 0600 to 2400 P.s.t., daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Camp Roberts, Calif.

R-2505 China Lake, Calif.
Boundaries. Beginning at Lat. 36°14'00" N, Long. 117°53'00" W; to Lat. 36°14'00" N, Long. 117°25'00" W; to Lat. 35°40'30" N, Long. 117°25'00" W; to Lat. 35°37'30" N, Long. 117°35'30" W; to Lat. 35°37'30" N, Long. 117°47'30" W; to Lat. 35°54'00" N, Long. 117°53'00" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2506 **China Lake South, Calif.**
Boundaries. Beginning at latitude 35°37'30" N., longitude 117°41'20" W.; to latitude 35°28'00" N., longitude 117°40'50" W.; to latitude 35°28'00" N., longitude 117°47'00" W.; to latitude 35°37'30" N., longitude 117°47'30" W.; to the point of beginning.
Designated altitudes. Surface to 6,000 feet MSL.
Time of designation. Sunrise to sunset, Monday through Friday.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2507 North Chocolate Mountains, Calif.
Boundaries. Beginning at lat. 33°32'40"N., long. 115°33'50"W.; to lat. 33°31'30"N., long. 115°32'00"W.; to lat. 33°31'15"N., long. 115°26'45"W.; to lat. 33°29'00"N., long. 115°20'00"W.; to lat. 33°25'50"N., long. 115°14'30"W.; to lat. 33°24'15"N., long. 115°17'00"W.; to lat. 33°23'00"N., long. 115°14'30"W.; to lat. 33°14'00"N., long. 115°22'30"W.; to lat. 33°21'30"N., long. 115°32'55"W.; to lat. 33°23'40"N., long. 115°33'20"W.; to lat. 33°28'30"N., long. 115°42'10"W.; thence to the point of beginning.
Designated altitudes. Surface to FL 400.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2507 South Chocolate Mountains, Calif.
Boundaries. Beginning at lat. 33°23'00"N., long. 115°14'30"W.; to lat. 33°21'40"N., long. 115°12'00"W.; to lat. 33°22'50"N., long. 115°09'58"W.; to lat. 33°08'45"N., long. 114°56'40"W.; to lat. 33°01'00"N., long. 115°06'00"W.; to lat. 33°14'00"N., long. 115°22'30"W.; thence to the point of beginning.
Designated altitudes. Surface to FL 400.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2508 **Complex, Calif.**
Boundaries. Beginning at Lat. 37°12'00" N, Long. 117°20'00" W; to Lat. 35°34'00" N, Long. 116°23'00" W; to Lat. 35°28'35" N, Long. 116°18'45" W; to Lat. 35°18'45" N, Long. 116°18'45" W; to Lat. 35°07'00" N, Long. 116°34'00" W; to Lat. 35°07'00" N, Long. 116°47'45" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 34°51'30" N, Long. 118°05'45" W; to Lat. 34°56'00" N, Long. 118°21'00" W; Lat. 35°15'00" N, Long. 118°35'00" W; to Lat. 37°12'00" N, Long. 118°35'00" W; to the point of beginning.
Designated altitudes. 20,000 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2509 **Cuddeback Dry Lake, Calif.**
Boundaries. Beginning at Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°25'00" N, Long. 117°16'52" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Agency, Los Angeles ARTC Center.
Using agency. Commander, George AFB, Calif.

R-2510 **El Centro, Calif.**
Boundaries. Beginning at latitude 32°59'35" N., longitude 115°43'30" W.; to latitude 32°55'35" N., longitude 115°40'15" W.; to latitude 32°53'45" N., longitude 115°40'15" W.; thence counterclockwise along the arc of a 5-mile radius circle centered at latitude 32°49'20" N., longitude 115°40'15" W.; to latitude 32°50'05" N., longitude 115°45'20" W.; to latitude 32°50'05" N., longitude 115°55'00" W.; to latitude 32°55'50"N., longitude 115°55'00" W.; to latitude 33°01'20" N., longitude 116°02'15" W.; to latitude 33°06'35" N., longitude 115°56'50" W.; to latitude 33°06'35" N., longitude 115°51'12" W.; to point of beginning.
Designated altitudes. Surface to flight level 500.
Time of designation. Continuous, surface to 20,000 feet MSL; Sunrise to sunset, Monday through Friday, 20,000 feet MSL to flight level 500.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

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R-2511 Fort Ord, California
Boundaries. Beginning at latitude 36° 37' 42" N., longitude 121° 48' 47" W.; to latitude 36° 38' 25" N., longitude 121° 46' 29" W.; thence counterclockwise around the arc of a 3-mile radius circle centered at latitude 36° 40' 55" N., longitude 121° 45' 41" W.; to latitude 36° 38' 43" N., longitude 121° 44' 00" W.; to latitude 36° 38' 08" N., longitude 121° 43' 20" W.; to latitude 36° 35' 45" N., longitude 121° 42' 42" W.; to latitude 36° 34' 45" N., longitude 121° 47' 24" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 36° 35' 30" N., longitude 121° 50' 30" W.; to the point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Monterey Approach Control
Using agency. Commanding General, Fort Ord, California.

R-2512 Holtville, Calif.
Boundaries. Beginning at Lat. 33°05'00" N, Long. 115°17'30" W; to Lat. 33°00'00" N, Long. 115° 13'30" W; to Lat. 32°51'00" N, Long. 115°05'30" W; to Lat. 32°51'00" N, Long. 115°17'00" W; to Lat. 32°58'00" N, Long. 115°17'30" W; to Lat. 33°05'00" N, Long. 115°20'00" W; to the point of beginning.
Designated altitudes. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding Officer, U.S. Marine Corps Air Station, Yuma, Ariz.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

R-2513 Hunter-Liggett, Calif.
Boundaries. From lat. 36°03'43"N., long. 121°22'38"W., to lat. 36°02'45"N., long. 121°17'45"W., to latitude 35°59'18" N., longitude 121°13'30" W., to latitude 35°56'45" N., longitude 121°09'45" W., to latitude 35°55'20" N., longitude 121°05'45" W., to latitude 35°48'17" N., longitude 121°10'53" W., to latitude 35°51'02" N., longitude 121°16'15" W., to latitude 35°51'02" N., longitude 121°17'20" W., to latitude 35°58'10" N., longitude 121°23'40" W., to latitude 35°58'10" N., longitude 121°21'40" W., to latitude 36°02'12" N., longitude 121°24'40" W., to the point of beginning.
Designated altitudes. Surface to FL 240.
Time of designation. Continuous.
Controlling agency. FAA, Oakland ARTC Center.
Using agency. Commanding General, Fort Ord, Calif.

R-2515 Muroc Lake, Calif.
Boundaries. Beginning at Lat. 35°19'00" N, Long. 116°49'00" W; to Lat. 35°10'00" N, Long. 116° 49'00" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 35°01'00" N, Long. 118°05'45" W; to Lat. 35°27'40" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 116°55'20" W; to Lat. 35°19'00" N, Long. 116°55'20" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Air Force Flight Test Center, Edwards AFB, Calif.

R-2516 Naval Missile Facility, Point Arguello, Calif.
Boundaries: Beginning at latitude 34°50'32" N., longitude 120°41'50" W.; to latitude 34°53'30" N., longitude 120°33'20" W.; to latitude 34°50'15" N., longitude 120°31'30" W.; to latitude 34°46'15" N., longitude 120°26'40" W.; to latitude 34°39'50" N., longitude 120°31'15" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°34'52" N., longitude 120°42'37" W.; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes: Surface to unlimited.
Time of designation: Continuous.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

R-2517 Naval Missile Facility, Point Arguello, Calif.
Boundaries. Beginning at latitude 34°34'52" N., longitude 120°42'37" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°24'00" N., longitude 120°30'00" W.; thence three nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Using agency. HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2518 Castle Rock, Calif.
Boundaries. A circular area with a 300-yard radius centered at Lat. 33°02'04" N, Long. 118°36'47" W.
Designated altitudes. Surface to 2,000 feet MSL.
Time of designation. Sunrise to 2000 local time.
Using agency. Commanding Officer, Fleet Air Control and Surveillance Facility, San Diego, Calif.

R-2519 **Point Mugu, Calif.**
Boundaries. Beginning at Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°04'15" N, Long. 119° 03'40" W; to Lat. 34°02'15" N, Long. 119°04'20" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 34°05'30" N, Long. 119°13'00" W; to Lat. 34°05'55" N, Long. 119°11'15" W; to Lat. 34°07'08" N, Long. 119°09'32" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2520 **Point Mugu, Calif.**
Boundaries. Beginning at Lat. 34°08'30" N, Long. 119°06'10" W; to Lat. 34°07'00" N, Long. 119° 05'00" W; to Lat. 34°06'15" N, Long. 119°05'25" W; to Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°07'07" N, Long. 119°09'00" W; to Lat. 34°08'30" N, Long. 119°07'40" W; to the point of beginning.
Designated altitudes. Surface to 3,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2521 **Salton Sea, Calif.**
Boundaries. Beginning at latitude 33°18'00" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°49'50" W.; to latitude 33°23'15" N., longitude 115°58'40" W.; to latitude 33°26'15" N., longitude 115°54'00" W.; to the point of beginning.
Designated altitudes: Surface to flight level 400 sunrise to sunset; surface to 4,000 feet MSL sunset to sunrise.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using Agency. Commanding Officer, Naval Air Facility, El Centro, Calif.

R-2524 **Trona, Calif.**
Boundaries. Beginning at Lat. 35°47'46" N, Long. 116°55'20" W; to Lat. 35°15'56" N, Long. 116° 55'20" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°16'52" W; to Lat. 35°47'46" N, Long. 117°16'52" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2529 **Fort Ord West, California**
Boundaries. Beginning at latitude 36° 42' 00" N., longitude 121° 49' 45" W.; to latitude 36° 40' 45" N., longitude 121° 48' 22" W.; thence south along California State Highway No. 1 to latitude 36° 38' 05" N., longitude 121° 49' 55" W.; to latitude 36° 38' 15" N., longitude 121° 51' 45" W.; to the point of beginning.
Designated altitudes. Surface to 1,000 feet MSL.
Time of designation. Thirty minutes before sunrise to thirty minutes after sunset.
Controlling agency. Federal Aviation Administration, Monterey Approach Control.
Using agency. Commanding General, Fort Ord, California.

R-2530 **Sierra Army Depot, Calif.**
Boundaries. Beginning at latitude 40° 18' 21" N., longitude 120° 05' 06" W.; to latitude 40° 18' 21" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 05' 06" W.; to the point of beginning.
Designated altitudes. Surface to 8,600 feet MSL.
Time of designation. 0800 to 1800 p.s.t., Monday through Friday.
Using agency. Commanding Officer, Sierra Army Depot, Herlong, California.

R-2531A **Tracy, Calif.**
Boundaries. Beginning at lat. 37°40'34"N.; long. 121°33'42"W.; to lat. 37°40'45"N., long. 121°31'29"W.; to lat. 37°39'28"N., long. 121°30'28"W.; to lat. 37°38'50"N., long. 121°31'05"W.; to lat. 37°39'03"N., long. 121°34'03"W.; thence to the point of beginning.
Designated altitudes. Surface to but not including 3,000 feet MSL.
Time of designation. 1000 to 1800 local time, Monday through Friday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. United States Energy Research and Development Administration, San Francisco Operations Office.

R-2531B Tracy, Calif.
Boundaries. Beginning at lat. 37°40'34"N., long. 121°33'42"W.; to lat. 37°40'45"N., long. 121°31'29"W.; to lat. 37°39'28"N., long. 121°30'28"W.; to lat. 37°38'50"N., long. 121°31'05"W.; to lat. 37°39'03"N., long. 121°34'03"W.; thence to the point of beginning.
Designated altitudes. 3,000 feet MSL to and including 4,000 feet MSL.
Time of designation. 1000 to 1800 local time, Monday through Friday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. United States Energy Research and Development Administration, San Francisco Operations Office.

R-2533 Oceanside, Calif.
Boundaries: Beginning at latitude 33°27'48" N., longitude 117°33'15" W.; thence to latitude 33°18'20" N., longitude 117°21'48" W.; thence to latitude 33°17'30" N., longitude 117°16'40" W.; thence to latitude 33°13'20" N., longitude 117°29'00" W.; thence 3 nautical miles from and parallel to the shoreline to latitude 33°22'30" N., longitude 117°39'45" W.; thence to the point of beginning.
Designated altitudes: Surface to 2,000 feet MSL.
Time of designation: Continuous.
Controlling agency: FAA, El Toro RATCF
Using agency: Commanding General, Marine Corps Base (MCB), Camp Pendleton, Calif.

R-2534A Point Arguello, Calif.
Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°35'45" N., longitude 120°28'10" W.; to latitude 34°36'20" N., longitude 120°27'20" W.; to latitude 34°30'00" N., longitude 120°15'30" W.; to latitude 34°25'10" N., longitude 120°15'30" W.; thence 3 miles from and parallel to the shoreline to latitude 34°24'40" N., longitude 120°19'10" W.; to point of beginning.
Designated altitudes: 500 feet above the surface to unlimited.
Time of designation: Continuous.
Controlling agency: FAA, ARTCC, Los Angeles, Calif.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2534B Point Arguello, Calif.
Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°24'40" N., longitude 120°19'10" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to point of beginning.
Designated altitudes: 500 feet above the surface to unlimited.
Time of designation: Continuous.
Controlling agency: FAA, ARTCC, Los Angeles, Calif.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

§ 73.28 Colorado

R-2601 Fort Carson, Colo.
Boundaries: Beginning at lat. 38°38'19" N., long. 104°52'00" W.; thence northeasterly along Colorado Highway No. 115 to lat. 38°42'40" N., long. 104°49'04" W.; to lat. 38°41'20" N., long. 104°47'00" W.; to lat. 38°40'15" N., long. 104°46'20" W.; to lat. 38°40'00" N., long. 104°45'40" W.; to lat. 38°32'06" N., long. 104°45'00" W.; to lat. 38°32'06" N., long. 104°49'18" W.; to lat. 38°36'20" N., long. 104°52'00" W.; to the point of beginning.
Designated altitudes: Surface to 35,000 feet MSL; 35,000 feet MSL to 60,000 feet MSL, by NOTAM issued 24 hours in advance.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Denver ARTC Center.
Using agency: Commanding General, Fort Carson, Colo.

R-2602 Fort Carson, Colo.
Boundaries: Beginning at Lat. 38°38'19" N., Long. 104°52'00" W.; thence to Lat. 38°36'20" N., Long. 104°52'00" W.; to Lat. 38°32'06" N., Long. 104°48'18" W.; to Lat. 38°32'06" N., Long. 104°45'00" W.; to Lat. 38°25'35" N., Long. 104°45'00" W.; to Lat. 38°25'35" N., Long. 104°49'00" W.; to Lat. 38°26'10" N., Long. 104°49'00" W.; to Lat. 38°26'10" N., Long. 104°57'13" W.; to Lat. 38°32'58" N., Long. 104°57'00" W.; thence northeast along Colorado Highway Number 115 to point of beginning.
Designated altitudes: Surface to and including 35,000 feet MSL; 35,000 feet MSL to and including 60,000 feet MSL, by NOTAM issued 24 hours in advance.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Denver ARTC Center.
Using agency: Commanding General, Fort Carson, Colo.

R-2604 Platteville, Colo.
Boundaries. A circular area with a 3,000-foot radius centered at lat. 40°10'48"N., long. 104°43'30"W.
Designated altitude. Surface to 6,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Denver Approach Control.
Using agency. Office of Telecommunications, Boulder, Colo.

§ 73.27 Connecticut

§ 73.28 Delaware

§ 73.29 Florida

R-2901A Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°44'45"N., long. 81°11'40"W.; lat. 27°35'00"N., long. 81°09'00"W.; lat. 27°32'30"N., long. 81°07'30"W.; lat. 27°29'00"N., long. 81°13'30"W.; lat. 27°32'40"N., long. 81°16'50"W.; lat. 27°32'32"N., long. 81°21'40"W.; lat. 27°42'00"N., long. 81°25'20"W.; to point of beginning.
Designated altitudes. Surface to and including 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901B Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°44'45"N., long. 81°11'40"W.; lat. 27°35'00"N., long. 81°09'00"W.; lat. 27°32'40"N., long. 81°12'20"W.; lat. 27°32'32"N., long. 81°21'40"W.; lat. 27°42'00"N., long. 81°25'20"W.; to point of beginning.
Designated altitudes. 14,000 feet MSL to and including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901C Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°46'00"N., long. 81°25'20"W.; thence east along Florida State Routes 60 and 630 to lat. 27°48'30"N., long. 81°14'00"W.; lat. 27°44'50"N., long. 81°14'00"W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901D Avon Park, Fla.
Boundaries. Beginning at lat. 27°46'00"N., long. 81°25'20"W.; via lat. 27°50'00"N., long. 81°25'20"W.; lat. 27°50'00"N., long. 81°14'00"W.; lat. 27°48'30"N., long. 81°14'00"W.; thence west along Florida State Routes 60 and 630 to the point of beginning.
Designated altitudes. 500 feet MSL to 4,000 feet MSL east of long. 81°21'00"W.; 1,000 feet AGL to 4,000 feet MSL west of long. 81°21'00"W.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901E Avon Park, Fla.
Boundaries. Beginning at lat. 27°50'00"N., long. 81°25'20"W.; via lat. 27°55'00"N., long. 81°25'20"W.; lat. 28°00'00"N., long. 81°21'00"W.; lat. 28°00'00"N., long. 81°14'00"W.; lat. 27°50'00"N., long. 81°14'00"W.; to point of beginning.
Designated altitudes. 1,000 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901F Avon Park, Fla.
Boundaries. Beginning at lat. 27°32'32"N., long. 81°21'40"W.; via lat. 27°32'40"N., long. 81°16'50"W.; lat. 27°29'00"N., long. 81°13'30"W.; lat. 27°24'45"N., long. 81°11'00"W.; lat. 27°30'45"N., long. 81°17'50"W.; to point of beginning.
Designated altitudes. 4,000 feet MSL to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901G Avon Park, Fla.
Boundaries. Beginning at lat. 27°29'00"N., long. 81°13'30"W.; via lat. 27°32'30"N., long. 81°07'30"W.; lat. 27°29'30"N., long. 81°05'30"W.; lat. 27°24'45"N., long. 81°11'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901H Avon Park, Fla.
Boundaries. Beginning at lat. 27°24'45"N., long. 81°11'00"W.; via lat. 27°29'30"N., long. 81°05'30"W.; lat. 27°21'00"N., long. 81°00'00"W.; to point of beginning.
Designated altitudes. 1,000 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901I Avon Park, Fla.
Boundaries. Beginning at lat. 27°24'45"N., long. 81°11'00"W.; via lat. 27°21'00"N., long. 81°00'00"W.; lat. 27°16'45"N., long. 81°06'00"W.; to point of beginning.
Designated altitudes. 1,500 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2903B Stevens Lake, Fla.
Boundaries: Within a 5 nautical mile radius of lat. 29°53'04" N., longitude 81°59'09" W., excluding the airspace bounded by lat. 29°53'45" N., long. 82°04'50" W.; lat. 29°52'35" N., long. 82°02'00" W.; lat. 29°50'27" N., long. 82°00'00" W.; lat. 29°48'30" N., long. 81°57'00" W.; with a southeast extension beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to the point of beginning; and a northeast extension beginning at lat. 29°59'50" N., long. 81°57'40" W.; to lat. 29°56'45" N., long. 81°53'15" W.; to lat. 29°55'30" N., long. 81°54'10" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to lat. 29°58'10" N., long. 81°59'10" W.; to point of beginning.
Designated altitudes: Within the circular area, surface to FL 230; within the southeast extension, surface to 7,000 feet MSL in the area beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to point of beginning. Surface to 5,000 feet MSL in the area beginning at lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°51'10" N., long. 81°51'00" W.; within the northeast extension, surface to 7,000 feet MSL.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville TRACON.
Using agency: Department of Army Affairs, State of Fla., St. Augustine, Fla.

R-2904 Starke, Fla.
Boundaries. Beginning at lat. 30°03'30"N., long. 81°55'40"W.; to lat. 29°58'55"N., long. 81°55'40"W.; to lat. 29°58'55"N., long. 82°02'46"W.; to lat. 30°03'30"N., long. 82°02'46"W.; to point of beginning.
Designated altitudes. Surface to but not including 1800 feet MSL.
Time of designation. Daily, April through August 0800-1700 local. September through March, Saturday and Sunday 0800-1700 local. Other times by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Jacksonville TRACON.
Using agency. Department of Military Affairs, State Arsenal, St. Augustine, Fla.

R-2905A Tyndall AFB, Fla.
Boundaries. Beginning at lat. 30°01'30"N., long. 85°32'30"W., to lat. 30°01'15"N., long. 85°30'00"W., to lat. 29°56'00"N., long. 85°33'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°59'00"N., long. 85°36'30"W. to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Air Defense Weapons Center, Tyndall AFB, Fla.

R-2905B Tyndall AFB, Fla.
Boundaries. Beginning at lat. 30°01'15"N., long. 85°30'00"W., to lat. 30°01'00"N., long. 85°27'00"W., to lat. 29°54'00"N., long. 85°27'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°56'00"N., long. 85°33'00"W., to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Air Defense Weapons Center, Tyndall, AFB, Fla.

R-2906 Rodman, Fla.
Boundaries: A circle with a 5-nautical-mile radius centered at latitude 29°29'00" N., longitude 81°46'00" W.; excluding the area east of the east bank of the St. Johns River.
Designated altitudes: Surface to 14,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville TRACON.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2907 Lake George, Fla.
Subarea A
Boundaries: Beginning at latitude 29°23'00" N., longitude 81°31'10" W.; to latitude 29°12'30" N., longitude 81°30'00" W.; to latitude 29°12'30" N., longitude 81°38'30" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°20'30" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°39'10" W.; thence via a 5-nautical-mile arc centered at latitude 29°19'11" N., longitude 81°35'15" W.; to point of beginning.
Designated altitudes: Surface to FL 230.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Jacksonville Operating Area Coordination Center (JOACC), NAS Jacksonville, Fla.

Subarea B
Boundaries: Beginning at latitude 29°20'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°51'50" W.; to latitude 29°20'05" N., longitude 81°51'50" W.; to point of beginning.
Designated altitudes: Surface to 9,000 feet MSL from a line of longitude 81°40'00" W., to a line of longitude 81°42'55" W.; surface to 6,000 feet MSL from a line of longitude 81°42'55" W., to a line of longitude 81°51'50" W.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2908 Pensacola, Fla.
Boundaries. Bounded on the N by the Alabama-Florida shoreline; on the E by a line extending from Lat. 30°15'00" N, Long. 87°41'00" W to Lat. 30°11'20" N, Long. 87°44'15" W; on the S by a line 3 nautical miles from and parallel to the Alabama-Florida shoreline; and on the W by Long. 88°01'30" W.
Designated altitudes. Surface to 12,000 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. FAA, Pensacola RATCF.
Using agency. Commander, Training Air Wing SIX, Naval Air Station, Pensacola, Fla.

R-2910 Pinecastle, Fla.
Boundaries: A circle withi a 5-nautical mile radius centered at latitude 29°06'52" N., longitude 81°42'55" W.; with a northwest extension to the circle beginning at latitude 29°07'55" N., longitude 81°48'20" W.; to latitude 29°10'00" N., longitude 81°50'35" W.; to latitude 29°14'00" N., longitude 81°45'50" W.; to latitude 29°11'50" N., longitude 81°43'00" W.; and with a southeast extension to the circle beginning at latitude 29°10'05" N., longitude 81°38'50" W.; to latitude 28°57'55" N., longitude 81°28'25" W.; to latitude 28°53'50" N., longitude 81°33'45" W.; to latitude 29°03'05" N., longitude 81°47'00" W.
Designated altitudes: Surface to FL 230 within the 5-nautical mile radius. Surface to 9,000 feet MSL within the northwest extension. Surface to 9,000 feet MSL within the southeast extension from the circle to a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W. Surface to 6,000 feet MSL within that portion of the southeast extension that lies southeast of a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2914A Valparaiso, Fla.
Boundaries: Beginning at lat. 30°43'15" N., long. 86°25'00" W.; to lat. 30°43'45" N., long. 86°10'30" W.; to lat. 30°41'00" N., long. 86°05'10" W.; to lat. 30°24'00" N., long. 85°56'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.; to lat. 30°30'45" N., long. 86°25'00" W.; thence to point of beginning.
Designated altitudes: Surface to unlimited, excluding that airspace within R-2917.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2914B Valparaiso, Fla.
Boundaries: Beginning at lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°11'00" N., long. 85°56'00" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°15'00" N., long. 86°06'51" W.; to point of beginning.
Designated altitudes: 8,500 feet MSL to unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Develorment and Test Center (ADTC), Eglin AFB, Fla.

R-2915A Eglin AFB, Fla.
Boundaries. Beginning at latitude 30°33'40" N., longitude 86°55'00" W.; to latitude 30°38'45" N., longitude 86°55'00" W.; thence along the L and N Railroad to latitude 30°42'45" N., longitude 86°45'45" W.;to latitude 30°42'50" N., longitude 86°38'02" W.; to latitude 30°29'01" N., longitude 86°38'02" W.; to latitude 30°26'30" N., longitude 86°51'30" W.; thence along the Navarre-Milton Highway to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915B Eglin AFB, Fla.
Boundaries. Beginning at lat. 30°26'30" N., long. 86°51'30" W.; to lat. 30°29'01" N., long. 86°38'02" W.; to lat. 30°23'45"N., long. 86°38'15"W.; thence along the shoreline to lat. 30°22'46"N., long. 86°51'30"W.; to lat. 30°24'20" N., long. 86°48'00" W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915C Eglin AFB, Fla.
Boundaries. Beginning at lat. 30°22'46"N., long. 86°51'30"W.; thence along the shoreline to lat. 30°23'45" N., long. 86°38'15" W.; to lat. 30°20'50" N., long. 86°38'50" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'30" N., long. 86°51'30" W.; to point of beginning.
Designated altitudes. 8,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC) Eglin AFB, Fla.

R-2916 Cudjoe Key, Fla.
Boundaries. A circular area 4 statute miles in diameter centered at latitude 24°42'01" N., longitude 81° 30'30" W.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. USAF, 20th Air Division.

R-2917 DeFuniak Springs, Fla.
Boundaries: A circle with a 1½-mile radius centered at latitude 30°34'19" N., longitude 86°12'56" W.
Designated altitude: Surface to 5,000 feet MSL.
Time of designation: Continuous.
Using agency. Commander, Armament Development and Test Center (DTC), Eglin AFB, Fla.

R-2918 Valparaiso, Fla.
Boundaries: Beginning at latitude 30°43'10" N., longitude 86°27'37" W., to latitude 30°43'15" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°27'37" W., to point of beginning.
Designated altitudes: Surface to unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center, Eglin AFB, Fla.

R-2919A Valparaiso, Fla.
Boundaries. Beginning at lat. 30°30'45" N., long. 86°25'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°25'00" N., long. 86°25'00" W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2919B Valparaiso, Fla.
Boundaries. Beginning at lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°15'00" N., long. 86°06'15" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'45" N., long. 86°23'45" W.; to point of beginning.
Designated altitudes. 8,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2921 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°49'10"N., long. 80°50'45"W.; to lat. 28°51'15"N., long. 80°47'15"W.; to lat. 28°51'15"N., long. 80°42'20"W.; thence three nautical miles from and parallel to the shoreline to lat. 28°45'20"N., long. 80°38'25"W.; to lat. 28°42'10"N., long. 80°48'20"W.; to point of beginning.
Designated altitudes. 8,000 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2922 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°42'10"N., long. 80°48'20"W.; to lat. 28°45'20"N., long. 80°38'25"W.; to lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°38'00"N., long. 80°47'02"W.; to point of beginning.
Designated altitudes. 1200 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2923 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2924 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°24'30"N., Long. 80°30'30"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2925 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°24'30"N., Long. 80°30'30"W.; to Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. 5000 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2926 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°38'00"N., long. 80°47'02"W.; to lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°34'00"N., long. 80°35'45"W.; to lat. 28°24'30"N., long. 80°38'00"W.; to lat. 28°24'30"N., long. 80°41'45"W.; to lat. 28°30'30"N., long. 80°43'30"W.; to lat. 28°37'35"N., long. 80°46'50"W.; to point of beginning.
Designated altitudes. Surface to unlimited—except that airspace below 1200 feet AGL west of line from lat. 28°31'20"N., long. 80°43'50"W.; to lat. 28°28'40"N., long. 80°40'30"W.; to lat. 28°24'30"N., long. 80°40'30"W.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2927 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°24'30"N., long. 80°41'45"W.; to lat. 28°24'30"N., long. 80°30'30"W.; to lat. 28°22'30"N., long. 80°35'00"W.; to lat. 28°22'30"N., long. 80°40'50"W.; to point of beginning.
Designated altitudes. 8,000 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2928 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°45'20"N., long. 80°38'25"W.; thence three nautical miles from and parallel to the shoreline to lat. 28°41'40"N., long. 80°35'00"W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

§ 73.30 Georgia

R-3002A Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002B Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 4,000 feet MSL to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002C Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002D Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. Surface to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002E Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002F Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46"N., long. 84°51'13"W.; thence along the Central of Georgia Railroad to lat. 32°32'10"N., long. 84°40'40"W.; to lat. 32°31'20"N., long. 84°40'20"W.; thence along Upatoi Creek to lat. 32°31'46"N., long. 84°39'25"W.; to lat. 32°18'30"N., long. 84°39'25"W.; to lat. 32°18'55"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'54"N., long. 84°47'20"W.; to lat. 32°20'00"N., long. 84°47'20"W.; to lat. 32°27'00"N., long. 84°52'53"W.; to lat. 32°29'17"N., long. 84°52'32"W.; to lat. 32°29'17"N., long. 84°51'35"W.; to lat. 32°30'19"N., long. 84°51'35"W.; to lat. 32°30'19"N., long. 84°52'21"W.; to lat. 32°30'50"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 14,000 feet MSL to FL 250.
Time of designation. Intermittent, activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Atlanta ARTC Center.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3003 Fort Gordon, Ga.
Boundaries. Beginning at latitude 33°23'35" N., longitude 82°08'30" W.; to latitude 33°22'15" N., longitude 82°08'18" W.; to latitude 33°21'35" N., longitude 82°09'10" W.; to latitude 33°22'15" N., longitude 82°17'00" W.; to latitude 33°25'00" N., longitude 82°12'00" W.; to point of beginning.
Designated altitude. Surface to 4,000 feet MSL.
Time of designation. 0730 to 1700 local time, Monday through Sunday and at other times when published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Augusta, Ga., ATC Tower.
Using agency. Commanding Officer, Fort Gordon, Ga.

R-3004 Fort Gordon, Ga.
Boundaries. Beginning at latitude 33°21'53" N., longitude 82°12'15" W.; to latitude 33°19'43" N., longitude 82°12'15" W.; to latitude 33°16'20" N., longitude 82°18'00" W.; to latitude 33°17'29" N., longitude 82°23'00" W.; to latitude 33°21'15" N., longitude 82°18'47" W.; to latitude 33°22'15" N., longitude 82°17'00" W.; to point of beginning.
Designated altitudes. Surface to 17,000 feet MSL.
Time of designation. As published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Gordon, Ga.

R-3005A Fort Stewart, Ga.
Boundaries. Beginning at latitude 32°04'40" N., longitude 81°50'00" W.; to latitude 32°07'00" N., longitude 81°43'30" W.; to latitude 32°06'15" N., longitude 81°31'30" W.; to latitude 32°05'30" N., longitude 81°31'30" W.; to latitude 32°05'15" N., longitude 81°30'00" W.; to latitude 31°56'30" N., longitude 81°30'00" W.; thence along the arc of a 5-mile circle centered at latitude 31°53'20" N., longitude 81°33'45" W.; to latitude 31°56'48" N., longitude 81°30'42" W.; thence SW along Georgia Highway 144 to latitude 31°53'11" N., longitude 81°37'51" W.; to latitude 31°51'45" N., longitude 81°38'08" W.; to latitude 31°55'30" N., longitude 81°53'00" W.; to latitude 31°57'00" N., longitude 81°53'15" W.; to latitude 31°59'45" N., longitude 81°51'06" W., to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Stewart, Ga.

R-3005B Fort Stewart, Ga.
Boundaries. Beginning at latitude 32°05'15" N., longitude 81°36'00" W.; to latitude 32°04'13" N., longitude 81°22'30" W.; thence along the Ogeechee River to latitude 32°00'30" N., longitude 81°19'30" W.; to latitude 31°58'45" N., longitude 81°19'45" W.; to latitude 31°56'15" N., longitude 81°23'00" W.; to latitude 31°54'03" N., longitude 81°28'45" W.; thence along the arc of a 5-statute-mile-radius circle centered at latitude 31°53'20" N., longitude 81°33'45" W.; to latitude 31°56'30" N., longitude 81°30'00" W., to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Stewart, Ga.

§ 73.31 Hawaii

R-3101 PMRFAC FOUR, Hawaii
Boundaries: Beginning at latitude 22°13'00" N., longitude 159°42'00" W.; thence to latitude 22°09'45" N., longitude 159°42'00" W.; thence counterclockwise along the shoreline of Kauai to latitude 22°04'36" N., longitude 159°46'20" W.; thence to latitude 22°04'25" N., longitude 159°46'06" W.; thence to latitude 22°03'55" N., longitude 159°46'29" W.; thence to latitude 22°01'45" N., longitude 159°46'53" W.; thence to latitude 22°01'07" N., longitude 159°46'20" W.; thence to latitude 22°00'55" N., longitude 159°45'53" W.; thence to latitude 21°59'52" N., longitude 159°45'14" W.; thence to latitude 21°59'35" N., longitude 159°46'55" W.; thence counterclockwise along the shoreline of Kauai to latitude 21°58'25" N., longitude 159°43'35" W.; thence to latitude 21°58'30" N., longitude 159°48'55" W.; thence clockwise along a line 3 nautical miles from the shoreline of Kauai to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation: Continuous.
Controlling agency: Honolulu Air Route Traffic Control Center.
Using agency: Commanding Officer, Pacific Missile Range Facility, Hawaii (COPMRFAC HAWAII).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3103 Humuula, Hawaii
Boundaries. Beginning at latitude 19°48'25" N., longitude 155°37'30" W.; thence to latitude 19°43'30" N., longitude 155°29'20" W.; thence to latitude 19°35'00" N., longitude 155°34'30" W.; thence to latitude 19°35'00" N., longitude 155°40'25" W.; thence to latitude 19°40'15" N., longitude 155°43'45" W.; thence to latitude 19°46'40" N., longitude 155°42'20" W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Hilo Combined Station/Tower.
Using agency. Commanding General, U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3104 Island of Kahoolawe, Hawaii
Boundaries. Beginning at latitude 20°34'20" N., longitude 156°40'30" W.; thence clockwise 1 mile from and parallel to the shoreline to lat. 20°36'20"N., long. 156°36'30"W.; to lat. 20°36'20"N., long. 156°34'50"W.; to lat. 20°35'20"N., longitude 156°31'45" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°30'20" N., longitude 156°31'45" W.; to latitude 20°30'00" N., longitude 156°31'00" W.; to latitude 20°28'30" N., longitude 156°30'45" W.; thence clockwise 3 nautical miles from and parallel to the shoreline to latitude 20°35'25" N., longitude 156°43'00" W.; to the point of beginning.
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Honolulu ARTC Center.
Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3107 Kaula Rock, Hawaii
Boundaries. The airspace within 3 NM of the Island of Kaula (lat. 21°39'30"N., long. 160°32'30"W.).
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.
Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3109A Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°30'29"N., long. 158°04'09"W.; to lat. 21°29'25"N., long. 158°05'00"W.; to lat. 21°27'28"N., long. 158°05'55"W.; to lat. 21°29'11"N., long. 158°07'35"W.; to lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to lat. 21°32'14"N., long. 158°05'12"W.; to the point of beginning.
Designated altitudes. Surface to but not including 9,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3109B Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°30'29"N., long. 158°04'09"W.; to lat. 21°29'25"N., long. 158°05'00"W.; to lat. 21°27'28"N., long. 158°05'55"W.; to lat. 21°29'11"N., long. 158°07'35"W.; to lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to lat. 21°32'14"N., long. 158°05'12"W.; to the point of beginning.
Designated altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3110A Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°31'00"N., long. 158°14'00"W.; to lat. 21°32'30"N., long. 158°14'30"W.; to lat. 21°33'15"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°13'15"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to the point of beginning.
Designated altitudes. Surface to but not including 9,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3110B Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°31'00"N., long. 158°14'00"W.; to lat. 21°32'30"N., long. 158°14'30"W.; to lat. 21°33'15"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°13'15"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to the point of beginning.
Designated altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

§ 73.32 Idaho

R-3202 Saylor Creek, Idaho
SUBAREA A
Boundaries. Beginning at latitude 42°53'00" N., longitude 115°42'20" W.; to latitude 42°53'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°42'20" W.; to point of beginning.
Designated altitudes. Surface to flight level 180.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA B
Boundaries. Beginning at latitude 42°36'00" N., longitude 115°37'00" W.; to latitude 42°36'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA C
Boundaries. Beginning at latitude 42°33'00" N., longitude 115°37'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

§ 73.33 Illinois

R-3302 Savanna, Ill.
Boundaries. A circular area with a 1,500-foot radius centered on latitude 42°13'59" N., longitude 90°21'43" W.
Designated altitudes. Surface to 2,300 feet MSL.
Time of designation. 0800 to 2200 c.s.t.
Using agency. Commanding Officer, Ordnance Depot, Savanna, Ill.

§ 73.34 Indiana

R-3401A Atterbury Reserve Forces Training Area, Ind.
Boundaries. Beginning at Lat. 39°21'30" N, Long. 86°06'00" W; to Lat. 39°21'30" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 86°06'00" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, IN.

R-3401B Atterbury Reserve Forces Training Area, Ind.
Boundaries. Beginning at lat. 39°22'00" N., long. 86°06'40" W.; to lat. 39°22'00" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 86°09'50" W.; to lat. 39°19'00" N., long. 86°11'20" W.; to point of beginning.
Designated altitude. 1200 feet AGL to and including 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, Ind.

R-3403A Jefferson Proving Ground, Ind.
Boundaries. Beginning at latitude 39°02'57" N., longitude 85°27'42" W.; to latitude 39°02'00" N., longitude 85°22'00" W.; to latitude 38°56'06" N., longitude 85°22'00" W.; to latitude 38°50'35" N., longitude 85°22'50" W.; to latitude 38°50'00" N., longitude 85°24'00" W.; to latitude 38°50'00" N., longitude 85°27'42" W.; to the point of beginning.
Designated altitudes. Surface to 43,000 feet MSL.
Time of designation. Daily, 0630 to 2400 local time.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Commanding Officer, Jefferson Proving Ground, Madison, Ind.

AMENDMENTS 3/20/80 45 F. R. 3887 (Changed)

R-3403B Jefferson Proving Ground, Ind.
Boundaries. Beginning at lat. 39°05'00"N., long. 85°30'00"W.; to lat. 39°05'00"N., long. 85°22'00"W.; to lat. 39°02'00"N., long. 85°22'00"W.; to lat. 39°02'57"N., long. 85°27'42"W.; to lat. 38°55'00"N., long. 85°27'42"W.; to lat. 38°57'30"N., long. 85°30'00"W.; to point of beginning.
Designated altitudes. 1200 feet AGL to FL 180.
Time of designation. Daily 0800 to 2300 local time.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Commanding Officer, Jefferson Proving Ground, Madison, Ind.

R-3404 Crane, Ind.

Boundaries. A circular area 1 nautical mile in diameter, centered on latitude 38°49'18" N., longitude 86°50'03" W.
Designated altitudes. Surface to 2,500 feet MSL.
Controlling agency. Federal Aviation Administration, Indianapolis ARTCC.
Time of designation. Sunrise to sunset daily from May 1 through and including November 1. Other times by NOTAM 24 hours in advance.
Using agency. Commanding Officer, Naval Ammunition Depot, Crane, IN.

§ 73.35 Iowa

§ 73.36 Kansas

R-3601A Brookville, Kans.
Boundaries. Beginning at latitude 38°45'20" N., longitude 97°46'00" W.; to latitude 38°39'45" N., longitude 97°46'00" W.; along the Missouri Pacific Railroad to latitude 38°38'20" N., longitude 97°47'30" W.; to latitude 38°38'20" N., longitude 97°56'00" W.; to latitude 38°45'20" N., longitude 97°56'00" W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Monday through Saturday, sunrise to 2400 c.s.t.; other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3601B Brookville, Kans.
Boundaries. Beginning at latitude 38°38'20" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°56'00" W.; to latitude 38°38'20" N., longitude 97°56'00" W.; to point of beginning.
Designated altitudes. Surface to 6,500 feet MSL.
Time of designation. Monday through Saturday, sunrise to 2400 c.s.t.; other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3602 Manhattan, Kans.
Subarea A
Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence along the southern edge of the Chicago, Rock Island and Pacific Railroad right-of-way to latitude 39°18'33" N., longitude 96°57'39" W.; thence south to the shoreline of the main body of Milford Reservoir at latitude 39°12'27" N., longitude 96°57'39" W.; thence along the shoreline of the main body of Milford Reservoir to latitude 39°10'58" N., longitude 96°55'00" W.; to latitude 39°10'58" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°49'52" W.; thence north along U. S. Highway No. 77 to the point of beginning.
Designated altitudes: Surface to 29,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.
Using agency: Commanding General, Fort Riley, Kans.

Subarea B
Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence south along U. S. Highway No. 77 to latitude 39°07'54" N., longitude 96°49'52" W.; to latitude 39°04'24" N., longitude 96°52'22" W.; to latitude 39°04'24" N., longitude 96°51'15" W.; thence clockwise along the arc of a 4 nautical mile radius circle centered on the Marshall Army Air Field RBN at latitude 39°01'34" N., longitude 96°47'40" W.; to latitude 39°05'25"N., longitude 96°46'17"W.; to latitude 39°06'25"N., longitude 96°44'40"W.; to latitude 39°08'20"N., longitude 96°43'00"W.; to latitude 39°09'23" N., longitude 96°43'00" W.; to latitude 39°10'43" N., longitude 96°40'55" W.; to latitude 39°12'17" N., longitude 96°40'55" W.; to latitude 39°13'00" N., longitude 96°42'35" W.; to latitude 39°13'16" N., longitude 96°42'35" W.; thence along the southerly edge of the Chicago, Rock Island and Pacific Railroad right-of-way to the point of beginning.
Designated altitudes: Surface to 29,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.
Using agency: Commanding General, Fort Riley, Kans.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed)

§ 73.37 Kentucky

R-3701A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to Lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. Surface to and including 5,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3701B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3701C Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. 10,000 feet MSL to and including FL 180.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3702A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.
Altitudes. Surface to and including FL 220.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3702B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.
Altitudes. FL 220 to and including FL 270.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"W., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. Surface to and including 5,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703C Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. 10,000 feet MSL to FL 180.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3704 Fort Knox, Ky.
Boundaries. Beginning at Lat. 37°59'00" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°55'30" W; along U. S. Highway 31-W to Lat. 37°50'45" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°55'17" N, Long. 85°56'46" W; to Lat. 37°55'17" N, Long. 85°57'16" W; to Lat. 37°56'04" N, Long. 85°57'33" W; to Lat. 37°56'23" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°58'00" N, Long. 85°57'45" W; along the Illinois Central Railroad to Lat. 37°59'00" N, Long. 85°57'00" W; to Lat. 38°01'00" N, Long. 85°54'30" W; along Kentucky Route 44 to Lat. 38°00'30" N, Long. 85°52'00" W; to Lat. 37°59'00" N, Long. 85°52'00" W; to the point of beginning.
Designated altitudes: Subarea A surface to and including 10,000 feet MSL.
Subarea B from 10,000 feet MSL to 20,000 feet MSL.
Time of designation: Subarea A 0600 to 2400 e.s.t.; other times by NOTAM 24 hours in advance.
Subarea B by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Standiford Control Tower, Louisville, Ky.
Using agency. Commanding General, U. S. Army Armor Center, Fort Knox, Ky.

R-3801A Camp Claiborne, La.
Boundaries. Beginning at latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°23'40" N., longitude 93°05'45" W.; to latitude 31°27'30" N., longitude 93°03'00" W.; to point of beginning.
Designated altitudes. 1,500 feet AGL to and including 4,000 feet MSL northwest of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.; and 500 feet AGL to and including 4,000 feet MSL southeast of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.
Time of designation. Continuous.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3801B Camp Claiborne, La.
Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W.; to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.
Designated altitudes. Surface to and including 7,000 feet MSL.
Time of designation. Continuous.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3801C Camp Claiborne, La.
Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°43'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W., to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.
Designated altitudes. 7,000 feet MSL to and including 14,000 feet MSL.
Time of designation. Continuous. R-3801C shall not be activated unless the Houston ARTC Center radar (Alexandria system) is operational.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3803A Fort Polk, La.
Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

R-3803B Fort Polk, La.
Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Time of designation. As activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

R-3804A Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W. to latitude 31°09'34" N., longitude 93°00'55" W.; to latitude 31°08'42" N., longitude 93°01'54" W.; to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

R-3804B Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°10'52" W.; to latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°06'10" N., longitude 93°08'11" W.; to latitude 31°04'14" N., longitude 93°12'30" W.; to point of beginning.
Designated altitudes. Surface to 3,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

R-3804C Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W.; to latitude 31°09'34" N., longitude 93°00'55" W.; to latitude 31°08'42" N., longitude 93°01'54" W.; to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Time of designation. As published by NOTAM 24 hours in advance.
Using agency. Commanding General, Fort Polk, La.

R-3806 England Air Force Base, La.
Boundaries. Beginning at latitude 31°03'00" N., longitude 92°49'30" W.; to latitude 30°58'00" N., longitude 92°39'00" W.; to latitude 30°38'00" N., longitude 92°49'00" W.; to latitude 30°43'00" N., longitude 92°58'00" W.; to latitude 30°50'30" N., longitude 93°01'00" W.; to latitude 30°55'25" N., longitude 92°54'40"W.; to point of beginning.
Designated altitudes. 500 feet AGL to and including 7,000 feet MSL, excluding the airspace below 1,500 feet AGL within a two-nautical-mile radius of the City of Elizabeth, La.
Time of designation. Daylight hours, Monday through Friday.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commander, 23rd Tactical Fighter Wing, England AFB, La.

§ 73.39 Maine

§ 73.40 Maryland

R-4001A Aberdeen, Md.
Boundaries. Beginning at lat. 39°30'30" N., long. 76°10'00" W.; to lat. 39°29'00" N., long. 76°08'00" W.; to lat. 39°29'30" N., long. 76°05'00" W.; to lat. 39°27'00" N., long. 76°00'30" W.; to lat. 39°19'47" N., long. 76°11'34" W.; to lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°16'24" N., long. 76°16'18" W.; to lat. 39°17'13" N., long. 76°18'49" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°22'00" N., long. 76°22'00" W.; to lat. 39°23'28" N., long. 76°20'40" W.; to lat. 39°26'10" N., long. 76°14'50" W.; to lat. 39°27'00" N., long. 76°12'30" W.; to point of beginning.
Designated altitudes and time of designation.
1. Surface to unlimited, 0700 to 2400 local time.
2. Surface to 10,000 feet MSL, 0000 to 0700 local time; higher altitudes by NOTAM issued 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4001B Aberdeen, Md.
Boundaries. Beginning at lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°12'10" N., long. 76°16'30" W.; to lat. 39°12'45" N., long. 76°22'30" W.; to lat. 39°17'30" N., long. 76°19'45" W.; to lat. 39°18'30" N., long. 76°22'00" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°17'13" N., long. 76°18'49" W.; to lat. 39°16'24" N., long. 76°16'18" W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL, higher altitudes by NOTAM issued 24 hours in advance.
Time of designation. Intermittent, as activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4002 Bloodsworth Island, Md.
Boundaries. Beginning at Lat. 38°13'00" N, Long. 76°00'00" W; to Lat. 38°08'00" N, Long. 76°00'00" W; to Lat. 38°08'00" N, Long. 76°08'50" W; to Lat. 38°13'00" N, Long. 76°11'20" W; to the point of beginning.
Designated altitudes. Surface to and including 20,000 feet MSL.
Time of designation. From sunrise to 2400 hours, local time, daily, other times as specified in a NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, Naval Amphibious School Little Creek, Norfolk, Va.

R-4005 Patuxent River, Md.
Boundaries. Beginning at latitude 38°05'40" N., longitude 76°33'32" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°18'20" N., longitude 76°17'05" W.; to latitude 38°18'26" N., longitude 76°14'30" W.; to latitude 38°13'00" N., longitude 76°11'20" W.; to latitude 38°08'00" N., longitude 76°08'50" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°53'10" N., longitude 76°14'00" W.; to the point of beginning.
Designated altitudes. Surface to FL 850.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, NAS Patuxent River, Md.

R-4006 Patuxent River, Md.
Boundaries: Beginning at latitude 38°41'15" N., longitude 75°46'00" W.; to latitude 38°32'30" N., longitude 75°43'45" W.; to latitude 38°19'00" N., longitude 75°37'00" W.; along Pennsylvania Railroad to latitude 38°12'30" N., longitude 75°41'30" W.; to latitude 38°02'30" N., longitude 75°52'30" W.; to latitude 37°55'00" N., longitude 75°52'30" W.; to latitude 37°45'00" N., longitude 75°58'45" W.; to latitude 37°45'00" N., longitude 76°23'30" W.; to latitude 37°50'30" N., longitude 76°32'00" W.; to latitude 38°05'10" N., longitude 76°34'15" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°30'00" N., longitude 76°04'00" W.; to latitude 38°36'00" N., longitude 75°55'30" W.; along the Pennsylvania Railroad to point of beginning, excluding R-4002, R-4005, and R-0609.
Designated altitudes: 3,500 feet MSL to FL 850.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency: Commanding Officer, NAS Patuxent River, Md.

R-4007A Patuxent River, Md.
Boundaries. Beginning at lat. 38°21'00"N., long. 76°14'00"W.; to lat. 38°11'10"N., long. 76°25'10"W.; to lat. 38°05'10"N., long. 76°34'05"W.; to lat. 38°15'00"N., long. 76°36'35"W.; to lat. 38°17'25"N., long. 76°33'00"W.; to lat. 38°25'40"N., long. 76°23'35"W.; to the point of beginning.
Designated altitudes. Surface to but not including 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding Officer, NAS Patuxent River, Md.

R-4007B Patuxent River, Md.
Boundaries. Beginning at lat. 38°21'00"N., long. 76°14'00"W.; to lat. 38°11'10"N., long. 76°25'10"W.; to lat. 38°05'10"N., long. 76°34'05"W.; to lat. 38°15'00"N., long. 76°36'35"W.; to lat. 38°17'25"N., long. 76°33'00"W.; to lat. 38°25'40"N., long. 76°23'35"W.; to the point of beginning.
Designated altitudes. 5,000 feet MSL to 17,000 feet MSL.
Time of designation. 0800 to 1800 hours, local time, daily to January 1, 1982.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, NAS Patuxent River, Md.

§ 73.41 Massachusetts

R-4101 Camp Edwards, Mass.
Boundaries. Beginning at Lat. 41°40'52" N., Long. 70°33'09" W.; to Lat. 41°41'01" N., Long. 70°34'00" W.; to Lat. 41°41'58" N., Long. 70°34'58" W.; to Lat. 41°42'52" N., Long. 70°34'58" W.; to Lat. 41°43'52" N., Long. 70°34'32" W.; to Lat. 41°44'30" N., Long. 70°34'16" W.; to Lat. 41°45'17" N., Long. 70°34'13" W.; to Lat. 41°45'12" N., Long. 70°34'01" W.; to Lat. 41°46'07" N., Long. 70°33'04" W.; to Lat. 41°45'18" N., Long. 70°31'18" W.; to Lat. 41°44'37" N., Long. 70°30'42" W.; to Lat. 41°44'11" N., Long. 70°29'40" W.; to Lat. 41°43'06" N., Long. 70°30'08" W.; to Lat. 41°43'07" N., Long. 70°30'36" W.; to Lat. 41°42'45" N., Long. 70°30'50" W.; to Lat. 41°42'38" N., Long. 70°30'33" W.; to Lat. 41°41'51" N., Long. 70°30'52" W.; to Lat. 41°41'38" N., Long. 70°31'18" W.; to Lat. 41°41'20" N., Long. 70°31'29" W.; to Lat. 41°41'18" N., Long. 70°31'26" W.; to Lat. 41°41'06" N., Long. 70°31'54" W.; to point of beginning.
Designated altitudes. Surface to 9,000 feet MSL.
Time of designation. From 0600 to 1800 local time, daily, or other times as specified by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Otis Approach Control.
Using agency. Commander, U. S. Army Garrison, Camp Edwards, Massachusetts.

R-4105 No Man's Land Island, Mass.
Boundaries. A circular area with a 3-mile radius centered at lat. 41°15'30"N., long. 70°48'40"W.
Designated altitudes. Surface to but not including 18,000 feet MSL.
Time of designation. Sunrise to sunset, other times by NOTAM at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, Otis Approach Control.
Using agency. Commanding Officer, NAS South Weymouth, Mass.

§ 73.42 Michigan

R-4201 Camp Grayling, Mich.
SUBAREA A
Boundaries: Beginning at latitude 44°56'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°39'00" W.; to latitude 44°56'00" N., longitude 84°39'00" W.; to point of beginning.
Designated altitudes: Surface to 23,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.
Using agency: Adjutant General, State of Michigan, Lansing, Mich.

SUBAREA B
Boundaries: Beginning at latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°38'00" W.; to point of beginning.
Designated altitudes: Surface to 9,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.
Using agency: Adjutant General, State of Michigan, Lansing, Mich.

R-4202 Lake Margrethe, Mich.
Boundaries. Beginning at latitude 44°36'45" N., longitude 84°51'00" W.; to latitude 44°36'45" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°50'00" W.; to latitude 44°35'00" N., longitude 84°51'00" W.; to the point of beginning.
Designated altitudes. Surface to 8,200 feet MSL.
Time of designation. June 1 through August 31, with specific dates to be published by NOTAM.
Using agency. Adjutant General, State of Michigan, Lansing, Mich.
Controlling agency. Federal Aviation Administration, Traverse City Flight Service Station.

R-4207 Upper Lake Huron, Mich.
Boundaries. Beginning at latitude 45°17'00" N., longitude 83°00'00" W.; to latitude 45°20'24" N., longitude 82°31'18" W.; along the United States-Canadian Border to latitude 44°31'00" N., longitude 82°19'54" W.; to latitude 44°27'42" N., longitude 82°47'08" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commander, Permanent Field Training Site Detachment, Phelps-Collins ANGB, Alpena, Mich.

§ 73.43 Minnesota

R-4301 Camp Rinley, Minn.
Boundaries. Beginning at Lat. 46°18'54"N., Long. 94°29'02"W.; thence along south bank of Crow Wing River and west bank of Mississippi River to Lat. 46°10'49"N., Long. 94°21'52"W.; to Lat 46°07'11"N., Long. 94°21'52"W.; thence along the west bank of Mississippi River to Lat. 46°06'22"N., Long. 94°21'10"W.; to Lat. 46°06'22"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°30'00"W.; to Lat. 46°18'18"N., Long. 94°30'00"W.; to point of beginning.
Designated altitudes. Surface to 27,000 feet MSL.
Time of designation. 0730 to 2400 local times daily. Other times as specified by NOTAM issued 24 hours in advance.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commanding Officer, Camp Rinley, Minn.

R-4305 Lake Superior, Minn.
Boundaries. Beginning at latitude 47°45'00" N., longitude 90°05'00" W.; to latitude 47°45'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 90°05'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. 0001 local time Monday to 2400 local time Friday.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commander, Eighth Air Force, Barksdale AFB, La.

§ 73.44 Mississippi

R-4401 Camp Shelby, Miss.
Boundaries. Beginning at latitude 31°12'54" N.; longitude 89°11'03" W.; to latitude 31°11'48" N.; longitude 89°00'00" W.; to latitude 31°10'15" N.; longitude 88°56'34" W.; to latitude 31°09'10" N.; longitude 88°56'34" W.; thence southwest along Mississippi State Highway No. 15 to latitude 31°04'36" N.; longitude 88°59'24" W.; to latitude 31°04'36" N.; longitude 89°11'03" W.; to point of beginning.
Designated altitudes. Subarea A, surface to 4,000 feet MSL. Subarea B, 4,000 feet MSL to 18,000 feet MSL. Subarea C, 18,000 feet MSL to 29,000 feet MSL.
Time of designation. As activated by NOTAMs at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Adjutant General, State of Mississippi, Jackson, Miss.

R-4403 Gainesville, Miss.
Boundaries. Beginning at latitude 30°21'02" N., longitude 89°36'53" W.; to latitude 30°22'33" N., longitude 89°36'53" W.; to latitude 30°22'34" N., longitude 89°34'05" W.; to latitude 30°21'03" N., longitude 89°34'04" W.; to the point of beginning.
Altitudes. From surface to 5,000 feet MSL.
Time of use. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Manager, Mississippi Test Operations, National Aeronautics and Space Administration, Bay St. Louis, Miss.

R-4404A Macon, Miss.
Boundaries. Beginning at lat. 33°02'39"N., long. 88°42'37"W.; to lat. 33°04'30"N., long. 88°40'18"W.; to lat. 33°03'34"N., long. 88°39'08"W.; to lat. 33°01'43"N., long. 88°41'23"W.; to point of beginning.
Designated altitudes. Surface to 11,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Rewritten)

R-4404B Macon, Miss.
Boundaries. A circle with a 5-nautical-mile radius centered at lat. 33°03'11"N., long. 88°40'41"W.
Designated altitudes. From 1,200 feet AGL to 11,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Added) Corr: 45 F. R. 38352

R-4404C Macon, Miss.
Boundaries. A circle with a 5-nautical-mile radius centered at lat. 33°03'11"N., long. 88°40'41"W.
Designated altitudes. 11,500 feet MSL to 14,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Added)

§ 73.45 Missouri

R-4501A Fort Leonard Wood West, Mo.
Boundaries. Beginning at lat. 37°41'06"N., long. 92°09'17"W.; to lat. 37°38'15"N., long. 92°09'17"W.; to lat. 37°37'35"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°15'21"W.; to lat. 37°39'28"N., long. 92°15'21"W.; to lat. 37°41'07"N., long. 92°14'23"W.; to the point of beginning.
Designated altitudes. Surface to but not including 2,200 feet MSL.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501B Fort Leonard Wood East, Mo.
Boundardies. Beginning at latitude 37°43'00" N., longitude 92°06'55" W.; to latitude 37°42'11" N., longitude 92°06'14" W.; to latitude 37°39'07" N., longitude 92°06'17" W.; to latitude 37°38'15" N., longitude 92°09'17" W.; to latitude 37°43'02 N., longitude 92°09'17" W.; to the point of beginning.
Designated altitudes.
The area north of a line between latitude 37°42'51" N., longitude 92°06'47" W.; and latitude 37°42'53" N., longitude 92°09'17" W. surface to 1,500 feet MSL.
The area south of this line, surface to 2,200 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501C Fort Leonard Wood, Mo.
Boundaries. Beginning at lat. 37°41'00"N., long. 92°16'10"W.; to lat. 37°41'26"N., long. 92°10'15"W.; to lat. 37°40'16"N., long. 92°07'05"W.; to lat. 37°38'20"N., long. 92°06'55"W.; to lat. 37°36'07"N., long. 92°10'27"W.; to lat. 37°35'22"N., long. 92°15'31"W.; to the point of beginning.
Designated altitudes. From 2,200 feet MSL to but not including FL 180.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTCC.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501D Fort Leonard Wood, Mo.
Boundaries. Beginning at lat. 37°41'06"N., long. 92°09'17"W.; to lat. 37°38'15"N., long. 92°09'17"W.; to lat. 37°37'35"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°15'21"W.; to lat. 37°39'28"N., long. 92°15'21"W.; to lat. 37°41'07"N., long. 92°14'23"W.; to the point of beginning.
Designated altitudes. From 2,200 feet MSL to but not including FL 180.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTCC.
Using agency. Commanding General, Fort Leonard Wood, Mo.

§ 73.46 Montana

§ 73.47 Nebraska

§ 73.48 Nevada

R-4802 Lone Rock, Nev.
Boundaries. A circular area with a 3-mile radius centered at Lat. 39°52'36" N, Long. 118°20'47" W.
Designated altitudes. Surface to 8,000 feet MSL.
Time of designation. 0600 to 2400 local time, Monday through Saturday.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4803 Fallon, Nev.
Boundaries. A 3-nautical mile radius circle centered at Lat. 39°20'40" N, Long. 118°52'15" W; and within 3 nautical miles W and 2 nautical miles E of a line extending 349.5° True from the center to 15 nautical miles NNW.
Designated altitudes. Surface to 8,000 feet MSL N, and surface to 18,000 feet MSL S of a line extending from Lat. 39°27'40" N, Long. 118°57'55" W; to Lat. 39°30'20" N, Long. 118°51'55" W.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4804 Twin Peaks, Nev.
Boundaries. A 5-nautical mile radius circle centered at lat. 39°13'00"N., long. 118°12'42"W.; and a 3-nautical mile radius circle centered at lat. 39°14'15"N., long. 118°17'30"W.
Designated altitudes. Surface to but not including FL 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4806 Las Vegas, Nev.
Boundaries: Beginning at latitude 37°17'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°23'00" W.; to latitude 36°35'00" N., longitude 115°37'00" W.; to latitude 36°35'00" N., longitude 115°53'00" W.; to latitude 36°36'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°35'00" W.; to latitude 37°17'00" N., longitude 115°35'00" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Tactical Fighter Weapons Center, Nellis AFB, Nev.

R-4807 Tonopah, Nev.
Boundaries. Beginning at latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°26'30" N., longitude 117°04'30" W.; to latitude 37°53'00" N., longitude 117°01'00" W.; to latitude 37°53'00" N., longitude 116°55'00" W.; to latitude 37°47'00" N., longitude 116°55'00" W.; to latitude 37°33'00" N., longitude 116°43'00" W.; to latitude 37°33'00" N., longitude 116°26'00" W.; to latitude 37°53'00" N., longitude 116°26'00" W.; to latitude 37°53'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Tactical Fighter Weapons Center, Nellis AFB, Nev.

R-4808N Las Vegas, Nev.
Boundaries. Beginning at latitude 36°41'00" N., longitude 115°56'00" W.; to latitude 36°41'00" N., longitude 116°14'45" W.; to latitude 36°46'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 115°35'00" W.; to latitude 37°06'00" N., longitude 115°35'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to point of beginning.
Designated altitudes: Unlimited.
Time of designation: Continuous.
Using agency: Manager, United States Energy Research and Development Administration, Las Vegas, Nev.

R-4808S Las Vegas, Nev.
Boundaries. Beginning at latitude 36°46'00" N., longitude 116°26'30" W.; to latitude 36°41'00" N., longitude 116°14'45" W.; to latitude 36°41'00" N., longitude 116°26'30" W.; to point of beginning.
Designated altitudes: Unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles ARTC Center.
Using agency: Manager, United States Energy Research and Development Administration, Las Vegas, Nev.

R-4809 Tonopah, Nev.
Boundaries. Beginning at Lat. 37°53'00" N, Long. 116°26'00" W; to Lat. 37°33'00" N, Long. 116° 26'00" W; to Lat. 37°33'00" N, Long. 116°43'00" W; to Lat. 37°47'00" N, Long. 116°55'00" W; to Lat. 37°53'00" N, Long. 116°55'00" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Using agency. Manager, United States Energy Research and Development Administration, Albuquerque, N. Mex.

R-4810 Desert Mountains, Nev.
Boundaries. A 5-nautical mile radius circle centered at Lat. 39°10'00" N, Long. 118°37'30" W; and a 3-nautical mile radius circle centered at Lat. 39°09'15" N, Long. 118°42'20" W.
Designated altitudes. Surface to and including Flight Level 170.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4811 Hawthorne, Nev.
Boundaries. A 1½-nautical-mile radius circle centered at latitude 38°14'45" N., longitude 118°38'15" W.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. 0800 to 1500 local time, Monday through Friday.
Using agency. Commander, Hawthorne Army Ammunition Plant, Hawthorne, Nev.

R-4812 Sand Springs, Nev.
Boundaries: That area within 5-nautical miles either side of a line extending from latitude 39°10'00" N., longitude 118°37'30" W.; to latitude 39°13'00" N., longitude 118°12'42" W.; and bounded on the east by R-4804 and bounded on the west by R-4810.
Designated altitudes. Surface to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation: 0600 to 2400 local time daily.
Controlling agency: Oakland ARTC Center.
Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4813 Carson Sink, Nev.
Boundaries. Beginning at lat. 39°51'00" N., long. 118°38'00" W.; to lat. 40°01'00" N., long. 118°15' 00" W.; to lat. 40°01'00" N., long. 118°01'00" W.; to lat. 39°58'00" N., long. 118°01'00" W.; to lat. 39°38' 00" N., long. 118°17'00" W.; thence via the arc of a 15-nautical mile radius circle centered at lat. 39°52' 36" N., long. 118°20'27" W.; to lat. 39°45'50" N., long. 118°38'00" W.; thence to point of beginning.
Designated altitudes. Surface to but not including Flight Level 180.
Time of designation. 0600 to 2400 local time daily.
Controlling agency: Oakland ARTC Center.
Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4816N Dixie Valley, Nev.
Boundaries. Beginning at lat. 39°51'00" N., long. 118°00'00" W.; to lat. 39°51'00" N., long. 117°31'00" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°34'00" N., long. 118°12'30" W.; to point of beginning.
Designated altitudes. 1500 feet AGL to but not including Flight Level 180.
Time of designation. 0700 to 2400 local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

R-4816S Dixie Valley, Nev.
Boundaries. Beginning at lat. 39°34'00" N., long. 118°12'30" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°18'00" N., long. 117°47'30" W.; to lat. 39°18'00" N., long. 118°13'15" W.; to lat. 39°17'00" N., long. 118°21'00" W.; to lat. 39°30'00" N., long. 118°15'30" W.; to point of beginning.
Designated altitudes. 500 feet AGL to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation. 0700 to 2400 local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

§ 73.49 New Hampshire

§ 73.50 New Jersey

R-5001 Fort Dix, N. J.
Subarea A
Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20"W.; to latitude 39°59'00"N., longitude 74°25'08"W.; to latitude 39°58'00"N., longitude 74°25'00"W.; to latitude 39°57'30"N., longitude 74°25'17"W.; to latitude 39°57'23"N., longitude 74°25'50"W.; to latitude 39°58'45"N., longitude 74°28'00"W.; to latitude 39°58'45"N., longitude 74°31'25" W.; to latitude 39°59'15" N., longitude 74°33'30" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.
Designated altitudes: Surface to and including 4,000 feet MSL.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, New York ARTC Center.
Using agency: Commanding General, Fort Dix, N. J.

Subarea B
Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20"W.; to latitude 39°59'00"N., longitude 74°25'08"W.; to latitude 39°58'00"N., longitude 74°25'00"W.; to latitude 39°57'30"N., longitude 74°25'17"W.; to latitude 39°57'23"N., longitude 74°25'50"W.; to latitude 39°58'45"N., longitude 74°28'00"W.; to latitude 39°58'45"N., longitude 74°31'25" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.
Designated altitudes: From 4,000 feet MSL to and including 8,000 feet MSL.
Time of designation: Continuous, sunrise Friday to sunset Sunday, other times by NOTAM, 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTC Center.
Using agency: Commanding General, Fort Dix, N. J.

R-5002A Warren Grove, N. J.
Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'37"W.; to lat. 39°38'25"N., long. 74°24'20"W.; to lat. 39°38'30"N., long. 74°29'30"W.; to lat. 39°39'20"N., long. 74°30'00"W.; to lat. 39°44'50"N., long. 74°24'40"W.; to lat. 39°44'50"N., long. 74°19'20"W.; to the point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002B Warren Grove, N. J.
Boundaries. Beginning at lat. 39°41'00"N., long. 74°20'52"W.; to lat. 39°40'10"N., long. 74°20'15"W.; to lat. 39°38'50"N., long. 74°21'20"W.; to lat. 39°36'00"N., long. 74°26'30"W.; to lat. 39°36'00"N., long. 74°27'30"W.; to lat. 39°37'00"N., long. 74°28'50"W.; to lat. 39°38'30"N., long. 74°29'30"W.; to lat. 39°38'25"N., long. 74°24'20"W.; to the point of beginning.
Designated altitudes. 1,000 feet MSL to 14,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002C Warren Grove, N. J.
Boundaries. Beginning at lat. 39°39'20"N., long. 74°30'00"W.; to lat. 39°40'30"N., long. 74°30'40"W.; to lat. 39°44'50"N., long. 74°27'30"W.; to lat. 39°44'50"N., long. 74°24'40"W.; to the point of beginning.
Designated altitudes. Surface to 3,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002D Warren Grove, N. J.
Boundaries. Beginning at lat. 39°44'50"N., long. 74°24'40"W.; to lat. 39°45'20"N., long. 74°23'45"W.; to lat. 39°45'50"N., long. 74°20'00"W.; to lat. 39°44'50"N., long. 74°19'20"W.; to the point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002E Warren Grove, N. J.
Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'37"W.; to lat. 39°41'00"N., long. 74°20'52"W.; to lat. 39°40'10"N., long. 74°20'15"W.; to the point of beginning.
Designated altitudes. 3,500 feet MSL to 14,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

§ 73.51 New Mexico

R-5101 Los Alamos, N. Mex.
Boundaries: Beginning at lat. 35°47'00"N., long. 106°14'48"W.; to lat. 35°50'03"N., long. 106°21'36"W.; to lat. 35°52'22"N., long. 106°20'42"W.; to lat. 35°52'52"N., long. 160°16'48"W.; to lat. 35°52'30"N., long. 106°14'48"W.; to the point of beginning.
Designated altitudes: Surface to 12,000 feet MSL.
Time of designation: Continuous.
Using agency: Manager, Energy Research and Development Administration, Los Alamos, N. Mex.

R-5103A McGregor, N. Mex.
Boundaries. Beginning at lat. 32°15'00"N., long. 106°10'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°00'15"N., long. 105°56'40"W.; to lat. 32°00'30"N., long. 106°10'25"W.; to lat. 32°05'20"N., long. 106°09'20"W.; to lat. 32°06'00"N., long. 106°15'30"W.; thence along the Southern Pacific Railroad to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Rewritten)

R-5103B McGregor, N. Mex.
Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'00"W.; to lat. 32°45'00"N., long. 105°52'20"W.; to lat. 32°33'20"N., long. 105°30'00"W.; to lat. 32°26'20"N., long. 105°30'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°15'00"N., long. 106°10'00"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'00"W.; to lat. 32°27'40"N., long. 106°00'00"W.; to lat. 32°36'00"N., long. 106°00'00"W.; from the surface to 12,500 feet MSL; to point of beginning excluding that airspace within a 2 NM radius of lat. 32°39'02"N., long. 105°40'34"W.; from the surface to 1,500 feet above the surface and also excluding that airspace beginning at lat. 32°42'49"N., long. 105°48'10"W.; to lat. 32°40'47"N., long. 105°49'38"W.; to lat. 32°39'42"N., long. 105°47'42"W.; to lat. 32°41'58"N., long. 105°46'12"W.; to point of beginning from the surface to 1,500 feet above the surface.
Designated altitudes. Surface to 12,500 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Added) Corr: 45 F. R. 5675

R-5103C McGregor, N. Mex.
Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'00"W.; to lat. 32°45'00"N., long. 105°52'20"W.; to lat. 32°33'20"N., long. 105°30'00"W.; to lat. 32°26'20"N., long. 105°30'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°15'00"N., long. 106°10'00"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'00"W.; to lat. 32°27'40"N., long. 106°00'00"W.; to lat. 32°36'00"N., long. 106°00'00"W.; to point of beginning from 12,500 feet MSL to unlimited.
Designated altitudes. 12,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Added) Corr: 45 F. R. 5675

R-5104A Melrose, N. Mex.
Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.
Designated altitudes: Surface to 18,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency: Commander, Cannon AFB, N. Mex.

R-5104B Melrose, N. Mex.
Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat. 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.
Designated altitudes: 18,000 feet MSL to 23,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency: Commander, Cannon AFB, N. Mex.

R-5105 Melrose, N. Mex.
Boundaries. Beginning at lat. 34°39'00"N., long. 103°55'00"W.; to lat. 34°39'00"N., long. 103°40'00"W.; to lat. 34°25'25"N., long. 103°40'00"W.; to lat. 34°28'00"N., long. 103°43'15"W.; to lat. 34°28'00"N., long. 103°55'00"W.; to the point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque ARTCC.
Using agency. Commander, Cannon AFB, N. Mex.

R-5107A White Sands Missile Range, N. Mex.
Boundaries. Beginning at latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°05'00" N., longitude 106°18'20" W.; to latitude 32°05'00" N., longitude 106°29'00" W.; to latitude 32°06'20" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°39'00" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 32°19'30" N., longitude 106°20'36" W.; to latitude 32°24'48" N., longitude 106°09'00" W.; to the point of beginning.
Designated altitude. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Commanding General, Fort Bliss, Texas.

R-5107B White Sands Missile Range, N. Mex.
Boundaries: Beginning at latitude 33°44'45" N., longitude 106°04'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°25'00" N., longitude 106°06'00" W.; to latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°24'48" N., longitude 106°09'00" W.; to latitude 32°19'30" N., longitude 106°20'36" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 33°13'00" N., longitude 106°52'00" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 33°49'30" N., longitude 106°16'30" W.; thence along the south side of U. S. Highway 380 to the point of beginning; excluding the airspace in R-5107D, R-5107F, and R-5107G; and that airspace from the surface to and including 1,500 feet above the surface within a 2-nautical mile radius of latitude 32°26'35" N., longitude 106°40'45" W., latitude 32°30'00" N., longitude 106°41'10" W., and latitude 32°23'49" N., longitude 106°41'27" W.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107C White Sands Missile Range, N. Mex.
Boundaries: Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 33°44'45" N., longitude 106°04'00" W.; thence along the south side of U. S. Highway 380 to latitude 33°49'30" N., longitude 106°16'30" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 34°15'45" N., longitude 106°40'30" W.; to latitude 34°17'00" N., longitude 106°12'00" W.; to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107D White Sands Missile Range, N. Mex.
Boundaries: Beginning at lat. 33°34'00" N., long. 106°04'00" W.; to lat. 33°04'00" N., long. 106°21'00" W.; to lat. 32°34'00" N., long. 106°15'00" W.; to lat. 32°34'00" N., long. 106°06'00" W.; to lat. 32°36'00" N., long. 106°06'00" W.; to lat. 32°50'00" N., long. 106°04'00" W.; to point of beginning.
Designated altitudes: Surface to 22,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.
Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002

R-5107E White Sands Missile Range, N. Mex.
Boundaries. From the point where an arc of 10 nautical miles radius centered at latitude 33°45'00" N., longitude 106°26'30" W., intersects the western boundary of R-5107C, to latitude 33°34'00" N., longitude 106°46'30" W.; to latitude 33°32'45" N., longitude 106°58'45" W.; to latitude 33°26'50" N., longitude 107°00'00" W.; to latitude 33°35'00" N., longitude 106°48'00" W.; to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of use. As published in NOTAMs at least 12 hours in advance.
Controlling agency. FAA, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107F White Sands Missile Range, N. Mex.
Boundaries: Beginning at lat. 33°10'10" N., long. 107°10'55" W.; to lat. 33°20'30" N., long. 107°08'20" W.; to lat. 33°16'10" N., long. 106°51'40" W.; to lat. 33°05'30" N., long. 106°04'00" W.; to lat. 33°00'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°49'00" W.; to lat. 32°50'30" N., long. 106°04'00" W.; to lat. 33°05'00" N., long. 106°50'20" W.; to point of beginning.
Designated altitude: From FL 240 to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107G White Sands Missile Range, N. Mex.
Boundaries: Beginning at lat. 33°11'40" N., long. 107°10'25" W.; to lat. 33°21'00" N., long. 107°08'00" W.; to lat. 33°22'55" N., long. 107°05'50" W.; to lat. 33°25'20" N., long. 105°27'00" W.; to lat. 33°14'00" N., long. 105°27'00" W.; to point of beginning.
Designated altitude: From FL 240 to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.
Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109A White Sands Missile Range, N. Mex.
Boundaries. Beginning at latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°59'00" W.; to latitude 32°36'00" N., longitude 106°00'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.
Designated altitudes. From 24,000 feet MSL to unlimited.
Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109B White Sands Missile Range, N. Mex.
Boundaries. Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 34°17'00" N., longitude 105°51'00" W.; to latitude 33°57'00" N., longitude 105°27'00" W.; to latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning.
Designated altitudes. From 24,000 feet MSL to unlimited.
Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5111A Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'00"W.; to lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 33°35'00"N., long. 106°48'00"W.; to lat. 33°13'00"N., long. 106°52'00"W.; to point of beginning, excluding the airspace in R-5107F and R-5107G.
Designated altitudes. 13,000 feet MSL to unlimited.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range; N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Rewritten)

R-5111B Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'00"W.; to lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 33°35'00"N., long. 106°48'00"W.; to lat. 33°13'00"N., long. 106°52'00"W.; to point of beginning.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range, N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Rewritten)

R-5111C Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°47'00"N., long. 107°06'00"W.; to lat. 33°00'00"N., long. 107°13'00"W.; to lat. 33°21'00"N., long. 107°08'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to point of beginning, excluding the airspace in R-5107F and R-5107G.
Designated altitudes. Surface to unlimited.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range, N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Added)

R-5113 Socorro, N. Mex.
Boundaries. Beginning at latitude 34°00'00" N., longitude 107°07'30" W.; thence to latitude 33°55'30" N., longitude 107°07'30" W.; to latitude 33°55'30" N., longitude 107°12'30" W.; to latitude 34°00'00" N., longitude 107°12'30" W.; to point of beginning.
Designated altitudes. Surface to 45,000 feet MSL.
Time of designation. From 0900 to 1900 local time, daily June 1 through September 30, annually.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. U. S. Navy, Office of Naval Research, Atmospheric Sciences.

§ 73.52 New York

R-5201 Fort Drum, N. Y.
Boundaries. Beginning at lat. 44°15'00" N., long. 75°31'30" W.; to lat. 44°11'15" N., long. 75°25'00" W.; to lat. 44°03'00" N., long. 75°33'30" W.; to lat. 44°00'45" N., long. 75°37'25" W.; to lat. 44°03'25" N., long. 75°39'30" W.; to lat. 44°05'47" N., long. 75°44'30" W.; to lat. 44°10'00" N., long. 75°39'30" W.; to point of beginning.
Designated altitudes. Surface to 23,000 feet MSL, April 1 through September 30; surface to 20,000 feet MSL, October 1 through March 31.
Time of designation. Continuous April 1 through September 30 and 0600 through 1800 hours local time, October 1 through March 31; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Watertown, N. Y. Flight Service Station.
Using agency. Commanding Officer, Fort Drum, N. Y.

R-5202 Gardiner's Island, N. Y.
Boundaries. A circular area with a 3-nautical mile radius centered at Lat. 41°08'30" N, Long. 72° 08'50" W.
Designated altitudes: Surface to 10,000 feet MSL, inclusive.
Time of designation: 0900 to 1800 local time, April 15 through October 14; 0900 to 1600 local time, October 15 through April 14.
Controlling agency: FAA, Quonset RATCF.
Using agency: Naval Plant Representative Office, Grumman Aerospace Corporation, Bethpage, N. Y.

R-5203 Oswego, N. Y.
Boundaries. Beginning at Lat. 43°37'00" N, Long. 76°45'00" W; to Lat. 43°24'00" N, Long. 76°45' 00" W; to Lat. 43°24'00" N, Long. 78°00'00" W; to Lat. 43°37'00" N, Long. 78°00'00" W; to the point of beginning.
Designated altitudes. Surface to Flight Level 500.
Time of Designation. Continuous
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. 21st Air Division, Hancock Field. Syracuse, N. Y.

R-5206 West Point, N. Y.
Boundaries: Beginning at lat. 41°23'08" N., long. 74°00'00" W.; to lat. 41°23'08" N., long. 73°59'42" W.; thence along south side of U. S. Highway 9W to lat. 41°22'32" N., long. 73°58'58" W.; to lat. 41°22'18" N., long. 73°58'58" W.; to lat. 41°20'04" N., long. 74°00'42" W.; thence along north side of Mine Torne Road to lat. 41°21'24" N., long. 74°02'38" W.; thence along east side of New York State Highway 293 to point of beginning.
Designated altitudes: Surface to and including 5,000 feet MSL.
Time of designation: 0600 to 2400 local, July 1 to August 31, other dates and times by NOTAM 48 hours in advance.
Controlling agency: Federal Aviation Administration, New York ARTC Center.
Using agency: Superintendent, U. S. Military Academy, West Point, N. Y.

R-5207 Romulus, N. Y.
Boundaries. A circular area with a radius of 1,350 feet centered at latitude 42°46'59" N., longitude 76°53'06" W.
Designated altitudes. Surface to 2,000 feet MSL.
Time of designation. 0730 to 1600 local time, Monday through Friday.
Using agency. Commanding Officer, Seneca Army Depot, Romulus, N. Y.

§ 73.53 North Carolina

R-5301A Albemarle Sound, N. C.
Boundaries. A circular area with a 3-mile radius centered at latitude 36° 03' 30" N., longitude 76° 20' 00" W., excluding the airspace within R-5301B.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Sunrise to sunset.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301B Albemarle Sound, N. C.
Boundaries. A circular area within a 1½-nmi radius centered at latitude 36° 05' 25" N., longitude 76° 18' 30" W.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301C Albemarle Sound, N. C.
Boundaries. A circular area within a 1½ nautical mile radius centered at Lat. 36°05'25" N., Long. 76° 18' 30" W.
Designated altitudes. From 5,000 feet MSL to and including 14,000 feet MSL.
Time of designation. As activated by NOTAM at least 24 hours in advance.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5302 Harvey Point, N. C.
Boundaries. Beginning at lat. 36°06'30"N., long. 76°20'00"W.; to lat. 36°05'25"N., long. 76°17'00"W.; to lat. 36°03'30"N., long. 76°05'30"W.; to lat. 36°00'00"N., long. 76°05'30"W.; to lat. 36°00'00"N., long. 76°15'00"W.; to lat. 36°00'30"N., long. 76°20'00"W.; thence clockwise via a 3 NM arc centered at lat. 36° 03'30"N., long. 76°20'00"W.; to the point of beginning, excluding the airspace within R-5301A, B, or C, when either or all of these areas are activated.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. 1300Z to 0400Z.
Controlling agency. Federal Aviation Administration, Washington ARTC Center, Leesburg, Va.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC), NAS Oceana, Va.

R-5306A Cherry Point, N. C.
Boundaries. Beginning at latitude 35°23'15" N., longitude 76°34'40" W.; to latitude 35°18'15" N., longitude 76°16'40" W.; to latitude 35°04'30" N., longitude 76°04'30" W.; to latitude 34°46'45" N., longitude 76°24'45" W.; to latitude 34°46'00" N., longitude 76°30'00" W.; to latitude 35°08'00" N , longitude 76°51'20" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306C Cherry Point, N. C.
Boundaries. Beginning at latitude 34°51'00" N., longitude 77°05'30" W.; to latitude 34°42'00" N., longitude 76°54'45" W.; to latitude 34°41'50" N., longitude 76°56'20" W.; to latitude 34°37'30" N., longitude 76°56'20" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°34'30" N., longitude 77°09'00" W.; to latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°49'30" N., longitude 77°10'00" W.; thence to point of beginning.
Designated altitudes. From 1200 feet MSL to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306D Cherry Point, N. C.
Boundaries. Beginning at latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°34'30" N., longitude 77°09'00" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°30'20" N., longitude 77°15'50" W.; to latitude 34°33'00" N., longitude 77°19'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°39'10" N., longitude 77°20'50" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306E Cherry Point, N. C.
Boundaries. Beginning at latitude 34°40'20" N., longitude 77°22'12" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°38'12" N., longitude 77°26'00" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5311A Fort Bragg, N. C.
Boundaries. Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01°50" W.; to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.
Designated altitudes. Surface to but not including 7,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding General, Fort Bragg, N. C.
Controlling agency. Federal Aviation Administration, Washington ARTCC.

R-5311B Fort Bragg, N. C.
Boundaries: Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01'50" W.; to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.
Designated altitudes. From 7,000 feet MSL to but not including 12,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, ARTC Center, Washington.
Using agency: Commanding General, Fort Bragg, N. C.

R-5311C Fort Bragg, N. C.
Boundaries. Beginning at lat. 35°10'46"N., long. 79°01'56"W.; to lat. 35°08'47"N., long. 79°02'00"W.; to lat. 35°07'00"N., long. 79°02'30"W.; to lat. 35°05'35"N., long. 79°01'50"W.; to lat. 35°02'55"N., long. 79°05'40"W.; to lat. 35°02'45"N., long. 79°20'10"W.; to lat. 35°07'05"N., long. 79°22'50"W.; to lat. 35°09'40"N., long. 79°20'10"W.; thence along Little River to the point of beginning.
Designated altitudes. From 12,000 feet MSL but not including FL 290.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Fort Bragg, N. C.

R-5313 Long Shoal Point, N. C.
Boundaries. A circular area with a 3-mile radius centered at Lat. 35°32'48" N, Long. 75°41'26" W.
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5314 Dare County, N. C.
Subarea A
Boundaries. Beginning at latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to latitude 35°47'00" N., longitude 75°59'00" W; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea B
Boundaries. Beginning at latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°34'40" N., longitude 75°46'50" W.; to latitude 35°36'45" N., longitude 76°01'20" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea C.
Boundaries. Beginning at latitude 35°48'30" N., longitude 75°43'40" W.; to latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°47'00" N., longitude 75°59'00" W.; to latitude 35°51'35" N., longitude 75°57'55" W.; to latitude 35°49'30" N., longitude 75°45'00" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea D.
Boundaries. Beginning at latitude 35°40'30" N., longitude 75°52'15" W.; to latitude 35°38'40" N., longitude 75°52'35" W.; to latitude 35°39'00" N., longitude 75°54'35" W.; to latitude 35°40'40" N., longitude 75°54'10" W.; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea E.
Boundaries. Beginning at latitude 35°47'50" N., longitude 75°48'50" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°46'10" N., longitude 75°52'35" W.; to latitude 35°48'00" N., longitude 75°52'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea F.
Boundaries. Beginning at latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea G
Boundaries. Beginning at lat. 35°51'35"N., long. 75°57'55"W.; to lat. 35°38'55"N., long. 76°01'00"W.; to lat. 35°39'20"N., long. 76°05'00"W.; to lat. 35°51'52"N., long. 76°02'09"W.; to the point of beginning.
Designated altitudes. 200 feet above the surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

Subarea H
Boundaries. Beginning at lat. 35°51'52"N., long. 76°02'09"W.; to lat. 35°39'20"N., long. 76°05'00"W.; to lat. 35°40'25"N., long. 76°12'25"W.; to lat. 35°52'22"N., long. 76°09'53"W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to 10,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

Subarea J
Boundaries. Beginning at lat. 35°52'22"N., long. 76°09'53"W.; to lat. 35°40'25"N., long. 76°12'25"W.; to lat. 35°43'50"N., long. 76°35'30"W.; to lat. 35°53'50"N., long. 76°33'10"W.; to the point of beginning.
Designated altitudes. 1,000 feet above the surface to 6,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

§ 73.54 North Dakota

§ 73.55 Ohio

R-5502A Lacarne, Ohio
Boundaries. Beginning at lat. 41°35'19"N., long. 82°55'30"W.; to lat. 41°32'30"N., long. 83°01'00"W.; to lat. 41°36'35"N., long. 83°04'52"W.; thence via a 5 NM arc centered at lat. 41°32'30"N., long. 83°01'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0800 to 1700 local time April 1 to November 30; 0800 to 1700 local time Tuesday, Wednesday and Thursday, December 1 to March 31; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. The Adjutant General, State of Ohio.

AMENDMENTS 1/24/80 44 F. R. 70714 (Rewritten)

R-5502B Lacarne, Ohio
Boundaries. Beginning at lat. 41°41'30"N., long. 83°00'00"W.; to lat. 41°35'40"N., long. 82°54'50"W.; to lat. 41°32'30"N., long. 83°01'00"W.; to lat. 41°36'35"N., long. 83°04'52"W.; to lat. 41°41'30"N., long. 83°07'30"W.; to point of beginning.
Designated altitudes. Surface to 23,000 feet MSL.
Time of designation. Tuesday, Wednesday and Thursday, 0800 to 1700 local time; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. The Adjutant General, State of Ohio.

AMENDMENTS 1/24/80 44 F. R. 70714 (Added)

R-5503 Wilmington, Ohio
Boundaries. Beginning at lat. 39°30'00" N., long. 83°02'00" W.; to lat. 38°48'30" N., long. 83°02'00" W.; to lat. 38°58'30" N., long. 84°05'00" W.; to lat. 39°15'45" N., long. 84°05'00" W.; to lat. 39°17'50" N., long. 84°02'30" W.; to lat. 39°26'05" N., long. 83°48'10" W.; to lat. 39°30'00" N., long. 83°38'35" W.; to point of beginning.
Designated altitudes. 4,000 feet MSL to flight level 600.
Time of designation. 0800 to 2200 hours, local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Aeronautical Systems Division, Wright-Patterson AFB, Ohio.

§ 73.56 Oklahoma

R-5601A Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15 N., longitude 98°20'55" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°40'12" N., longitude 98° 26'17" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; thence counterclockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°26'46" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.
Designated altitude. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding General, Fort Sill, Oklahoma.

R-5601B Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°26'46" W.; thence clockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; to latitude 34°40'12" N., longitude 98°26'17" W.; thence clockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°20'55" W.; thence to point of beginning.
Designated altitude. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

R-5601C, Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.
Designated altitude. 23,000 feet MSL to 65,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using Agency. Commanding General, Fort Sill, Okla.

R-5601D Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°38'15" N., longitude 98°48'00" W.; to latitude 34°42'15" N., longitude 98°50'00" W.; to latitude 34°45'00" N., longitude 98°40'30" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°38'15" N., longitude 98°45'20"W.; to point of beginning.
Designated altitudes. 500 feet AGL to 16,500 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

AMENDMENTS 11/28/80 45 F. R. 79014 (Changed)

R-5601E Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°36'00" N., longitude 98°46'45" W.; to latitude 34°38'15" N., longitude 98°48'00" W.; to point of beginning.
Designated altitudes. 500 feet AGL to 6,000 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

AMENDMENTS 11/28/80 45 F. R. 79014 (Changed)

§ 73.57 Oregon

R-5701 Boardman Oreg.
Boundaries and designated altitudes. A 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03"W., surface to flight level 200; within 2 nautical miles N and 3 nautical miles S of the 082° bearing from the center of the circle extending to a line one nautical mile W of and parallel to Butter Creek, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the E extremity; within 3 nautical miles either side of the 234° bearing from the center of the circle extending to 10 nautical miles from the center, excluding the airspace within VOR Federal airway No. 112, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the SW extremity; within 3 nautical miles either side of the 270° bearing from the center of the circle extending to 15 nautical miles from the center, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the W extremity.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

R-5704 Hermiston, Oreg.
Boundaries. Beginning at latitude 45°52'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°30'30" W.; to latitude 45°52'00" N.; longitude 119°30'30" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0800 to 2000 Pst, Monday through Friday.
Using agency. Commanding Officer, Umatilla Ordnance Depot, Hermiston, Oreg.

R-5706 Boardman, Oreg.
Boundaries. Beginning at latitude 45°40'40" N., longitude 120°02'25" W.; to latitude 45°40'40" N., longitude 120°09'00" W.; to latitude 45°45'45" N., longitude 120°09'00" W.; thence east along the south shore of the Columbia River to latitude 45°51'00" N., longitude 119°40'00" W.; to latitude 45°53'00" N., longitude 119°31'00" W.; to latitude 45°46'35" N., longitude 119°31'00" W.; to latitude 45°46'10" N., longitude 119°35'00" W.; thence counterclockwise along the arc of a 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03" W.; to latitude 45°46'35" N., longitude 119°46'50" W.; to latitude 45°46'35" N., longitude 120°02'25" W.; to point of beginning.
Designated altitudes. 3,500 feet MSL to 10,000 feet MSL.
Time of designation. Continuous.
Controlling agency. FAA, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

§ 73.58 Pennsylvania

R-5801 Chambersburg, Pa.
Boundaries. The arc of a circle, having a 5,000-foot radius, centered at latitude 39°50'44" N., longitude 77°43'55" W.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. 0800 to 1600 EST, Monday through Friday.
Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

R-5802A Fort Indiantown Gap, Pa.
Boundaries. Beginning at lat. 40°27'30"N., long. 76°44'35"W.; to lat. 40°29'31"N., long. 76°39'08"W.; to lat. 40°28'31"N., long. 76°36'22"W.; to lat. 40°25'06"N., long. 76°44'48"W.; to the point of beginning.
Designated altitudes. 200 feet AGL to 5,000 feet MSL.
Time of designation. February 15 through May 10 and September 1 through December 15, 0800-2300 local time on Saturdays and 0800-1200 local time on Sundays; May 11 through August 31, 0800-2400 local time on Saturdays and 0800-2000 local time on all other days; other times by Notice to Airmen (NOTAM) issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, Fort Indiantown Gap, Annville, Pa.

R-5802B Fort Indiantown Gap, Pa.
Boundaries. Beginning at lat. 40°25'06"N., long. 76°44'48"W.; to lat. 40°28'31"N., long. 76°36'22"W.; to lat. 40°27'00"N., long. 76°35'06"W.; to lat. 40°23'24"N., long. 76°43'35"W.; to the point of beginning.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. February 15 through May 10 and September 1 through December 15, 0800-2300 local time on Saturdays and 0800-1200 local time on Sundays; May 11 through August 31, 0800-2400 local time on Saturdays and 0800-2000 local time on all other days; other times by Notice to Airmen (NOTAM) issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, Fort Indiantown Gap, Annville, Pa.

R-5803 Chambersburg, Pa.
Boundaries. A circular area with a 2,400-foot radius centered at Lat. 40°02'20" N, Long. 77°44'20" W.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. 0800 to 1600 EST, Monday through Friday.
Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

§ 73.59 Rhode Island

§ 73.60 South Carolina

R-6001 Fort Jackson, S. C.
Boundaries. Beginning at Lat. 34°03'51" N, Long. 80°42'12" W; to Lat. 34°01'40" N, Long. 80°42'15" W; to Lat. 34°01'50" N, Long. 80°55'15" W; to Lat. 34°02'21" N, Long. 80°56'02" W; to Lat. 34°04'45" N, Long. 80°53'02" W; to Lat. 34°06'19" N, Long. 80°48'47" W; to Lat. 34°05'58" N, Long. 80°46'05" W; to the point of beginning.
Designated altitudes. Surface to 24,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding General, Fort Jackson, S. C.

R-6002 Poinsett-Sumter, S. C.
Boundaries. Beginning at latitude 33°54'24" N., longitude 80°24'12" W., to latitude 33°46'25" N., longitude 80°23'12" W.,
to latitude 33°44'27" N., longitude 80°31'42" W., to latitude 33°50'13" N., longitude 80°31'03" W., to latitude 33°53'37" N., longitude 80°31'03" W., to point of beginning. Excluding that airspace within the Shaw AFB control zone.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. Sunrise to 2400 hours local time.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Shaw AFB, S. C.

§ 73.61 South Dakota

§ 73.62 Tennessee

§ 73.63 Texas

R-6302A Fort Hood, Tex.
Boundaries. Beginning at lat. 31°10'00"N., long. 97°35'40"W.; to lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°11'00"N., long. 97°43'00"W.; to lat. 31°10'00"N., long. 97°45'00"W.; to lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°10'00"N., long. 97°48'00"W.; to lat. 31°15'00"N., long. 97°51'00"W.; to lat. 31°19'00"N., long. 97°51'00"W.; to lat. 31°24'00"N., long. 97°48'00"W.; to lat. 31°23'00"N., long. 97°43'00"W.; to lat. 31°21'00"N., long. 97°41'00"W.; to lat. 31°20'00"N., long. 97°41'00"W.; to lat. 31°14'00"N., long. 97°33'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302B Fort Hood, Tex.
Boundaries. Beginning at lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°09'30"N., long. 97°43'00"W.; to lat. 31°09'00"N., long. 97°43'30"W.; to lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°10'00"N., long. 97°45'00"W.; to lat. 31°11'00"N., long. 97°43'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302C Fort Hood, Tex.
Boundaries. Beginning at lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°09'00"N., long. 97°52'00"W.; to lat. 31°09'00"N., long. 97°55'00"W.; to lat. 31°16'00"N., long. 97°54'00"W.; to lat. 31°19'00"N., long. 97°51'00"W.; to lat. 31°15'00"N., long. 97°51'00"W.; to lat. 31°10'00"N., long. 97°48'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302D Fort Hood, Tex.
Boundaries. Beginning at lat. 31°08'00"N., long. 97°37'00"W.; to lat. 31°08'00"N., long. 97°39'00"W.; to lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°10'00"N., long. 97°35'40"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302E Fort Hood, Tex.
Boundaries. Beginning at lat. 31°14'00"N., long. 97°33'00"W.; to lat. 31°06'00"N., long. 97°33'00"W.; to lat. 31°08'00"N., long. 97°39'00"W.; to lat. 31°08'00"N., long. 97°37'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6312 Cotulla, Tex.,
Boundaries: The area within 5 nmi of geographical points located at 28°14'50" N., 98°43'30" W.; and 28°05'53" N., 98°42'51" W.
Designated altitudes: Surface to 12,000 feet MSL except for the area west of a line between 28°17'40" N., 98°47'55" W., and 28°11'55" N., 98°48'00" W., and the area along Highway 624 extending ½ mile each side where the floor is 1,000 feet AGL.
Time of designation: Sunrise to sunset.
Controlling agency. Federal Aviation Administration, ARTCC, Houston, Tex.
Using agency: Chief of Naval Air Advanced Training Command, NAS Corpus Christi, Tex.

§ 73.64 Utah

R-6402 Dugway Proving Ground, Dugway, Utah
Boundaries. Beginning at latitude 40°25'00" N., longitude 112°56'00" W., to latitude 40°13'00" N., longitude 112°43'00" W., to latitude 39°49'00" N., longitude 112°43'00" W., to latitude 39°44'00" N., longitude 113°08'00" W., to latitude 39°49'00" N., longitude 113°08'00" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 40°20'20" N., longitude 113°20'02" W., to latitude 40°20'20" N., longitude 113°07'00" W., to latitude 40°25'00" N., longitude 113°07'00" W., to the point of beginning.
Designated altitudes. Surface to Flight Level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commanding Officer, Dugway Proving Ground.

R-6403 Tooele, Utah
Boundaries: Beginning at latitude 40°30'44" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°29'15" W.; to latitude 40°30'44" N., longitude 112°29'15" W.; to the point of beginning.
Designated altitudes. Surface to 9,000 feet MSL.
Time of designation. 0800 to 2000 local time, Monday through Friday.
Using agency. Commanding Officer, Tooele Army Depot, Tooele, Utah.

R-6404A Hill AFB, Utah
Boundaries. Beginning at Lat. 41°15'00"N., Long. 113°43'50"W.; to Lat. 41°10'40"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°56'30"W.; to Lat. 40°48'30"N., Long. 113°40'00"W.; to point of beginning.
Designated altitudes. Surface to FL 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6404B Hill AFB, Utah
Boundaries. Beginning at lat. 41°10'40"N., long. 112°45'00"W.; to lat. 41°07'00"N., long. 112°39'00"W.; to lat. 41°01'00"N., long. 112°39'00"W.; to lat. 40°51'30"N., long. 112°56'30"W.; to lat. 41°00'00"N., long. 112°56'30"W.; to lat. 41°00'00"N., long. 112°45'00"W.; to point of beginning.
Designated altitudes. 100 feet AGL to FL 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6405 Wendover, Utah
Boundaries. Beginning at latitude 39°44'00" N., longitude 113°08'00" W., to latitude 39°23'00" N., longitude 113°19'00" W., to latitude 39°23'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°49'00" N., longitude 113°08'00" W., to the point of beginning.
Designated altitudes. Surface to flight level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6406 Wendover, Utah
Boundaries. Beginning at 40°40'30" N., 113°00'00" W., to 40°29'00" N., 113°00'00" W., to 40°25'00" N., 112°56'00" W.,to 40°25'00" N., 113°07'00" W., to 40°20'20" N., 113°07'00" W., to 40°20'20" N., 113°49'00" W., to 40°17'00" N., 114°00'00" W., to 40°38'30" N., 114°00'00" W., to point of beginning.
Designated altitudes. Surface to flight level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6407 Dugway Proving Ground, Dugway, Utah
Boundaries. Beginning at latitude 40°20'20" N., longitude 113°20'02" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 114°00'00" W., to latitude 40°17'00" N., longitude 114°00'00" W., to latitude 40°20'20" N., longitude 113°49'00" W., to the point of beginning.
Designated altitudes. Surface to Flight Level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commanding Officer, Dugway Proving Ground

R-6410 Blanding, Utah
Boundaries. Beginning at lat. 37°34'08"N., long. 109°34'16"W.; to lat. 37°16'10"N., long. 109°16'00"W.; to lat. 37°11'40"N., long. 109°25'15"W.; to lat. 37°32'36"N., long. 109°36'54"W.; to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. To be activated by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Denver Air Route Traffic Control Center.
Using agency. Deputy for Air Force, Armament Development and Testing Center, White Sands Missile Range, New Mex.

R-6412 Camp Williams, Utah
Beginning at latitude 40°27'30" N., longitude 111°56'24" W.; thence southerly along Redwood Road (Utah Highway 68) to latitude 40°23'30" N., longitude 111°54'58" W.; to latitude 40°23'30" N., longitude 112°06'00" W.; to latitude 40°27'30" N., longitude 112°06'00" W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Maximum two-week period during the month of June each year with specific dates to be published by NOTAM.
Controlling agency. Federal Aviation Administration, Salt Lake City Tower,
Using agency. The Adjutant General, State of Utah.

R-6413 Green River, Utah
Boundaries. Beginning at lat. 38°57'00" N., long. 110°09'40" W.; thence to lat. 38°46'03" N., long. 110° 06'00" W.; to lat. 38°31'30" N., long. 109°57'00" W.; to lat. 38°31'30" N., long. 109°51'03" W.; to lat. 38° 33'27" N., long. 109°46'00" W.; to lat. 38°49'15" N., long. 109°57'02" W.; to lat. 38°58'02" N., long. 110°05' 33" W.; thence to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. As published by NOTAM issued 48 hours in advance of area activation.
Controlling agency. Federal Aviation Administration, Denver ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

§ 73.65 Vermont

R-6501 Underhill, Vt.
Subarea A
Boundaries. Beginning at lat. 44°30'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°55'00"W.; to lat. 44°28'30"N., long. 72°56'30"W.; to lat. 44°29'15"N., long. 72° 56'30"W.; to lat. 44°30'00"N., long. 72°53'30"W.; to the point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Burlington Approach Control.
Using agency. Adjutant General, State of Vermont, Montpelier, Vt.

Subarea B
Boundaries. Beginning at lat. 44°30'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°55'00"W.; to lat. 44°28'30"N., long. 72°56'30"W.; to lat. 44°29'15"N., long. 72° 56'30"W.; to lat. 44°30'00"N., long. 72°53'30"W.; to the point of beginning.
Designated altitudes. 4,000 feet MSL to 13,600 feet MSL.
Time of designation. Intermittent.
Controlling agency. Federal Aviation Administration, Burlington Approach Control.
Using agency. Adjutant General, State of Vermont, Montpelier, Vt.

§ 73.66 Virginia

R-6601 Fort A. P. Hill, Va.
Boundaries. Beginning at latitude 38°06'50" N., longitude 77°10'34" W.; to latitude 38°05'30" N., longitude 77°09'06" W.; to latitude 38°04'40" N., longitude 77°10'20" W.; to latitude 38°03'12" N., longitude 77°09'35" W.; to latitude 38°02'22" N., longitude 77°11'40" W.; to latitude 38°02'30" N., longitude 77°14'40" W.; to latitude 38°01'50" N., longitude 77°16'08" W.; to latitude 38°02'15" N., longitude 77°18'04" W.; to latitude 38°03'40" N., longitude 77°18'45" W.; to latitude 38°04'37" N., longitude 77°18'45" W.; thence along highway U. S. 301 to latitude 38°08'01" N., longitude 77°14'04" W.; to latitude 38°07'53" N., longitude 77°13'40" W.; to latitude 38°06'46" N., longitude 77°12'21" W.; thence to the point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0700 to 2300 e.s.t., June 1 through September 8; and 0700 to 2300 e.s.t., September 9, through May 31, by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Fort Lee, Va.

R-6602 Fort Pickett, Va.
Boundaries. Beginning at latitude 37°05'37" N., longitude 77°51'54" W.; to latitude 37°04'25" N., longitude 77°51'45" W.; along State Highway No. 40 to latitude 37°03'55" N., longitude 77°51'05" W.; to latitude 37°02'43" N., longitude 77°50'38" W.; to latitude 37°01'05" N., longitude 77°50'43" W.; to latitude 36°59'50" N., longitude 77°50'34" W.; to latitude 36°57'58" N., longitude 77°52'14" W.; to latitude 36°57'54" N., longitude 77°53'19" W.; to latitude 36°58'12" N., longitude 77°57'42" W.; to latitude 37°01'50" N., longitude 77°58'40" W.; to latitude 37°01'50" N., longitude 77°55'58" W.; to latitude 37°05'37" N., longitude 77°56'00" W.; to point of beginning.
Designated altitudes. The area NW of a line between latitude 37°01'05" N., longitude 77°50'43" W., and latitude 36°57'54" N., longitude 77°53'19" W., surface to 18,500 feet MSL. The area SE of this line, surface to 1,900 feet MSL.
Time of designation. Continuous from June 1 through September 8; 0600 EST Saturday to 2200 EST Sunday from September 9 through May 31; other times after issuance of NOTAMS by the using agency at least 48 hours in advance. When activated by NOTAM, another NOTAM shall be issued upon termination of use.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Fort Lee, Va.

R-6604 Chincoteague Inlet, Va.
Boundaries. Beginning at Lat. 37°56'45" N. Long. 75°27'30" W; to Lat. 37°51'30" N, Long. 75°17'15" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 37°38'45" N, Long. 75°31'20" W; to Lat. 37°50'24" N, Long. 75°31'20" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency. Chief, Wallops Station, National Aeronautics and Space Administration, Wallops Island, Va.

R-6606 Pendleton, Va.
Boundaries. Beginning at lat. 36°50'41" N., long. 75°54'40" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 36°34'33" N., long. 75°48'40" W.; to lat. 36°45'03" N., long. 75°56'12" W.; to lat. 36°44'45" N.,long. 75°57'05" W.; to lat. 36°44'39" N., long. 75°58'00" W.; to lat. 36°47'00" N., long. 75° 58'45" W.; to lat. 36°47'18" N., long. 75°56'54" W.; to the point of beginning.
Designated altitudes. Surface to and including 51,000 feet MSL.
Time of designation. 0800-1700 hours local time, Monday through Friday. Other times by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility, VACAPES, Virginia Beach, Va.

R-6608A Quantico, Va.
Boundaries. Beginning at lat. 38°35'10"N., long. 77°34'07"W.; to lat. 38°37'00"N., long. 77°34'07"W.; to lat. 38°37'50"N., long. 77°32'20"W.; to lat. 38°37'00"N., long. 77°25'34"W.; to lat. 38°35'45"N., long. 77° 24'55"W.; to the point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Continuous, 0700 to 2400 hours, local time; other times by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Marine Corps Development and Education Command, Quantico, Va.

R-6608B Quantico, Va.
Boundaries. Beginning at lat. 38°35'10"N., long. 77°34'07"W.; to lat. 38°35'45"N., long. 77°24'55"W.; to lat. 38°34'00"N., long. 77°24'00"W.; to lat. 38°31'15"N., long. 77°24'20"W.; to lat. 38°29'00"N., long. 77° 28'45"W.; to lat. 38°31'20"N., long. 77°34'07"W.; to the point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Continuous, 0700 to 2400 hours, local time; other times by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Marine Corps Development and Education Command, Quantico, Va.

R-6609 Tangier Island, Va.
Boundaries: Beginning at latitude 37°53'10" N., longitude 76°14'00" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°50'00" N., longitude 76°00'52" W.; to latitude 37°41'00" N., longitude 76°00'52" W.; to latitude 37°40'00" N., longitude 76°01'30" W.; to latitude 37°40'00" N., longitude 76°10'00" W.; to latitude 37°45'00" N., longitude 76°11'33" W.; to point of beginning.
Designated altitudes: Surface to FL 200.
Time of designation: 0800 to 2300 hours, local time, other times by NOTAM issued at least 48 hours in advance.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency: Commanding Officer, NAS Patuxent River, Md.

R-6611 Dahlgren Complex, Va.
Subarea A
Boundaries. Beginning at Lat. 38°21'30" N, Long. 77°01'15" W; to Lat. 38°17'30" N, Long. 76°56'00" W; to Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to Lat. 38°19'15" N, Long. 77°02'00" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

Subarea B
Boundaries. Beginning at lat. 38°21'30" N., long. 77°01'15" W.; to lat. 38°17'30" N., long. 76°56'00" W.; to lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to lat. 38°19'15" N., long. 77°02'00" W.; to the point of beginning.
Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.
Time of designation. By NOTAM issued 48 hours in advance.
Controlling agency: Federal Aviation Administration, Washington ARTC Center
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

R-6612 Dahlgren Complex, Va.
Boundaries. Two overlapping circular areas with 7,000-foot radii centered at Lat. 38°17'59" N, Long. 77°02'15" W, and Lat. 38°18'23" N, Long. 77°02'57" W.
Designated altitudes. Surface to 7,000 feet MSL.
Time of Designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

R-6613 Dahlgren Complex, Va.
Subarea A
Boundaries. Beginning at Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'30" N, Long. 76°46'35" W; to Lat. 38°10'00" N, Long. 76°50'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

Subarea B.
Boundaries. Beginning at lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'30" N., long. 76°46'35" W.; to lat. 38°10'00" N., long. 76°50'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to the point of beginning.
Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.
Time of designation. By NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

§ 73.67 Washington

R-6701 Admiralty Inlet, Wash.
Boundaries. Beginning at Lat. 48°10'00" N, Long. 122°34'48" W; to Lat. 48°05'45" N, Long. 122°31'30" W; to Lat. 48°06'06" N; Long. 122°41'12" W; to Lat. 48°10'00" N, Long. 122°40'56" W; to the point of beginning.
Designated altitudes: Surface to 5,000 feet MSL.
Time of designation. Sunrise to sunset, Monday through Friday. Saturday and Sunday as published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

R-6703 Fort Lewis, Wash.
Subarea A
Boundaries. Beginning at latitude 47°03'08" N., longitude 122°41'05" W.; to latitude 47°04'35" N., longitude 122°41'05" W.; to latitude 47°04'42" N., longitude 122°38'15" W.; to latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; thence via the Nisqually River to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea B
Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea C
Boundaries. Beginning at latitude 46°58'17" N., longitude 122°37'40" W.; to latitude 46°54'35" N., longitude 122°41'25" W.; to latitude 46°54'18" N., longitude 122°43'32" W.; to latitude 46°55'12" N., longitude 122°44'30" W.; to latitude 47°03'08" N., longitude 122°41'05" W.; thence via the Nisqually River to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea D
Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'14" N., longitude 122°32'15" W.; to latitude 47°01'48" N., longitude 122°31'38" W.; to latitude 47°01'00" N., longitude 122°31'37" W.; to latitude 47°00'42" N., longitude 122°33'12" W.; to latitude 47°00'30" N., longitude 122°33'16"W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

R-6707 Queets, Wash.
Boundaries. Beginning at lat. 47°29'25"N., long. 124°25'00"W.; clockwise along the arc of a 3-mile radius circle centered at lat. 47°27'00"N., long. 124°24'15"W.; to lat. 47°24'25"N., long. 124°24'30"W.; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes. Surface to 12,000 feet MSL.
Time of designation. 0800 to 1700 local time, Monday through Friday.
Controlling agency. Hoquiam FSS.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.
PENDING AMENDMENT
Under R-6707, Queets, Wash., the boundary description is deleted and the following is substituted therefor: Boundaries. Beginning at lat. 47°29'35"N., long. 124°25'00"W.; clockwise along the arc of a 3-mile radius circle centered at lat. 47°27'00"N., long. 124°24'15"W.; to lat. 47°24'25"N., long. 124°24'30"W.; to point of beginning.

AMENDMENTS 12/25/80 45 F. R. 70237 (Changed)

R-6713 Whidbey Island, Wash.
Boundaries. Beginning at lat. 48°14'54" N., long. 122°53'30" W.; to lat. 48°21'27" N., long. 122°59'34" W.; to lat. 48°23'06" N., long. 122°55'18" W.; to lat. 48°22'54" N., long. 122°49'12" W.; to lat. 48°20'12" N., long. 122°46'42" W.; to lat. 48°16'00" N., long. 122°48'27" W.; to point of beginning excluding that airspace within 1000 feet both horizontally and vertically around Smith Island centered at lat. 48°19'10" N., long. 122°50'33" W.; and excluding that airspace from the surface to 100 feet AGL beyond a 1.25-nautical mile surface radius of lat. 48°19'11" N., long. 122°54'12" W.
Designated altitudes. Surface to 1,000 feet AGL.
Time of designation. Daily, 0700 to 2400 local time.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander Medium Attack Tactical Electronic Warfare Wing, U. S. Pacific Fleet (COMMATVAQWINGPAC), NAS Whidbey Island, Wash.

AMENDMENTS 9/24/80 45 F. R. 56337 (Changed)

R-6714A Yakima, Wash.
Boundaries. Beginning at lat. 46°51'00"N., long. 119°58'00"W.; along the west shore of the Columbia River to lat. 46°42'30"N., long. 119°58'15"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to lat. 46°43'00"N., long. 120°26'38"W.; to lat. 46°51'00"N., long. 120°21'30"W.; to lat. 46°51'00"N., long. 120°16'30"W.; to lat. 46°54'30"N., long. 120°15'00"W.; clockwise along the arc of a 12-mile radius circle centered at lat. 46°44'45"N., long. 120°20'00"W.; to lat. 46°51'00"N., long. 120°08'30"W.; to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Intermittent, activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTCC.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714B Yakima, Wash.
Boundaries. Beginning at lat. 46°42'30"N., long. 119°58'15"W.; along the west shore of the Columbia River, to lat. 46°38'30"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714C Yakima, Wash.
Boundaries. Beginning at lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°33'00"N., long. 120°09'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714D Yakima, Wash.
Boundaries. Beginning at lat. 46°43'00"N., long. 120°26'38"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to lat. 46°40'35"N., long. 120°26'35"W.; to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Intermittent, activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTCC.
Using agency. Commanding General, Fort Lewis, Wash.

§ 73.68 West Virginia

§ 73.69 Wisconsin

R-6901 Camp McCoy, WI.
Boundaries: Beginning at latitude 44°08'40" N., longitude 90°44'20" W.; to latitude 44°08'40" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°36'50" W.; to latitude 44°00'02" N., longitude 90°36'35" W.; to latitude 44°00'02" N., longitude 90°35'15" W.; to latitude 43°56'22" N., longitude 90°35'20" W.; to latitude 43°56'22" N., longitude 90°39'00" W.; to latitude 43°56'38" N., longitude 90°41'00" W.; to latitude 43°56'40" N., longitude 90°45'05" W.; to latitude 43°58'30" N., longitude 90°44'30" W.; to latitude 43°58'40" N., longitude 90°43'55" W.; to latitude 44°02'45" N., longitude 90°44'30" W.; and then to the point of beginning.
Designated altitudes: Surface to 20,000 feet MSL.
Time of designation: Continuous.
Using agency: Commanding Officer, Camp McCoy, WI.
Controlling agency: Federal Aviation Administration, Chicago ARTC Center.

R-6903 Sheboygan, Wis.
Boundaries. Beginning at latitude 43°19'00" N., longitude 87°41'00" W.; to latitude 44°05'30" N., longitude 87°29'45" W.; to latitude 44°02'00" N., longitude 87°02'30" W.; to latitude 43°15'30" N., longitude 87°14'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wisconsin.

R-6904A Volk Field, Wis.
Boundaries. Beginning at lat. 44°18'00"N., long. 89°59'00"W.; to lat. 44°10'00"N., long. 89°59'00"W.; to lat. 44°10'00"N., long. 90°11'00"W.; to lat. 44°18'00"N., long. 90°11'00"W.; thence to point of beginning excluding that airspace within R-6904B.
Designated altitudes. 150 feet AGL to 17,000 feet MSL.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wis.

R-6904B Volk Field, Wis.
Boundaries. Beginning at lat. 44°15'00"N., long. 89°59'00"W.; to lat. 44°13'00"N., long. 89°59'00"W.; to lat. 44°13'00"N., long. 90°07'00"W.; to lat. 44°15'00"N., long. 90°07'00"W.; thence to point of beginning.
Designated altitudes. Surface to 17,000 feet MSL.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wis.

R-6905A Lake Michigan
Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°17'00"N., long. 87°32'00"W., and lat. 44°05'00"N., long. 86°29'00"W., ending at the shoreline.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

R-6905B Lake Michigan
Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°09'00"N., long. 86°56'30"W., and lat. 43°15'00"N., long. 87°10'00"W.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

§ 73.70 Wyoming

R-7001A Guernsey, Wyo.
Boundaries. Beginning at lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°42'30"W.; to lat. 42°22'30"N., long. 104°42'30"W.; to lat. 42°20'00"N., long. 104°52'30"W.; to the point of beginning.
Designated altitudes. Surface to but not including 8,000 feet MSL.
Time of designation. Intermittent, 24 hours in advance by NOTAM.
Controlling agency. Federal Aviation Administration, Denver ARTCC.
Using agency. Adjutant General, State of Wyoming.

R-7001B Guernsey, Wyo.
Boundaries. Beginning at lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°42'30"W.; to lat. 42°22'30"N., long. 104°42'30"W.; to lat. 42°20'00"N., long. 104°52'30"W.; to the point of beginning.
Designated altitudes. 8,000 feet MSL to 23,500 feet MSL.
Time of designation. Intermittent, 24 hours in advance by NOTAM.
Controlling agency. Federal Aviation Administration, Denver ARTCC.
Using agency. Adjutant General, State of Wyoming.

§ 73.71 Puerto Rico

R-7103 Salinas, P. R.
SUBAREA A
Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 18°01'00" N., longitude 66°19'58" W.; to latitude 18°01'53" N., longitude 66°18'53" W.; to latitude 18°02'34" N., longitude 66°18'47" W.; to latitude 18°03'25" N., longitude 66°17'54" W.; to latitude 18°04'07" N., longitude 66°17'00" W.; to point of beginning.

SUBAREA B
Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°02'37" N., longitude 66°13'39" W.; to latitude 17°58'53" N., longitude 66°15'22" W.; to latitude 17°58'30" N., longitude 66°16'30" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to point of beginning.

SUBAREA C
Beginning at latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'44" N., longitude 66°19'17" W.; to latitude 18°00'27" N., longitude 66°18'58" W.; to point of beginning.
Designated altitudes: Subarea A, Surface to 12,000 feet MSL. Subarea B, 3,000 feet MSL to 12,000 feet MSL. Subarea C, 2,000 feet MSL to 12,000 feet MSL.
Time of designation: Continuous, June 1 through August 31, other times as activated by NOTAMs issued at least 24 hours in advance.
Controlling agency: Federal Aviation Administration, San Juan ARTC Center.
Using agency: The Adjutant General, Commonwealth of Puerto Rico.

R-7104 Vieques Island, P. R.
Boundaries. The airspace over Vieques Island and the surrounding waters beginning at latitude 18°02'45" N., longitude 65°27'05" W.; to latitude 18°13'10" N., longitude 65°25'27" W.; thence clockwise along the 3-nautical-mile limit from the shoreline to point of beginning.
Designated altitudes. Surface to FL 500.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, San Juan ARTC Center.
Using agency. Commanding Officer, Atlantic Fleet Weapons Training Facility, NS, Roosevelt Roads, Puerto Rico.

§ 73.72 Guam

R-7201 Farallon De Medinilla Island, Mariana Islands
Boundaries: The area within a 3-nautical mile radius of lat. 16°01'00" N., long. 146°04'30" E.
Designated altitudes: Surface to FL 600.
Time of use: Continuous.
Using agency: Commander, Naval Forces, Marianas.

SUBPART B — PROHIBITED AREAS

§ 73.87 Prohibited Areas

P-56 District of Columbia
Boundaries:
A. Beginning at the southwest corner of the Lincoln Memorial (latitude 38°53'20" N.; longitude 77°03'03" W.);
Thence via a 327° bearing, 0.6 mile, to the intersection of New Hampshire Avenue and Rock Creek and Potomac Parkway NW (latitude 38°53'45" N.; longitude 77°03'24" W.);
Thence northeast along New Hampshire Avenue, 0.6 mile, to Washington Circle, at the intersection of New Hampshire Avenue and K street NW (latitude 38°54'08" N.; longitude 77°03'02" W.);
Thence east along K Street, 2.5 miles, to the railroad overpass between First and Second Streets NE (latitude 38°54'08" N.; longitude 77°00'14" W.);
Thence southeast via a 158° bearing, 0.7 mile, to the southeast corner of Stanton Square, at the intersection of Massachusetts Avenue and Sixth Street NE (latitude 38°53'35" N.; longitude 76°59'57" W.);
Thence southwest via a 211° bearing, 0.8 mile, to the Capitol Power Plant at the intersection of New Jersey Avenue and E Street SE. (latitude 38°52'59" N.; longitude 77°00'25" W.);
Thence west via a 265° bearing, 0.7 mile, to the intersection of the Southwest Freeway (Interstate Route 95) and Sixth Street SW., extended (latitude 38°52'56" N.; longitude 77°01'13" W.);
Thence north along Sixth Street, 0.4 mile, to the intersection of Sixth Street and Independence Avenue SW. (latitude 38°53'15" N.; longitude 77°01'13" W.);
Thence west along the north side of Independence Avenue, 0.8 mile, to the intersection of Independence Avenue and 15th Street SW. (latitude 38°53'16" N.; longitude 77°02'02" W.);
Thence west along the southern lane of Independence Avenue, 0.4 mile to the west end of the Kutz Memorial Bridge over the Tidal Basin (latitude 38°53'12" N.; longitude 77°02'28" W.);
Thence west via a 285° bearing, 0.6 mile, to the southwest corner of the Lincoln Memorial, the point of beginning.
B. That area within a one-half mile radius from the center of the U. S. Naval Observatory located between Wisconsin and Massachusetts Avenues at 34th Street NW. (latitude 38°55'17" N.; longitude 77°04'02" W.).
Designated altitudes: Surface to 18,000 feet MSL.
Time of designation: Continuous.
Using agency: Administrator, Federal Aviation Administration, Washington, D. C.

§73.88

P-77 Plains, Ga.
Boundaries. That airspace within one mile each side of a line extending from lat. 32°02'00"N., long. 84° 23'38"W.; to lat. 32°01'03"N., long. 84°25'25"W., and within a one mile radius of each of the above coordinates.
Designated altitudes. Surface to 1500 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.89

P-47 Amarillo, Tex.
Boundaries. Beginning at lat. 35°21'09"N., long. 101°37'03"W., to lat. 35°21'11"N., long. 101°32'27"W., to lat. 35°18'09"N., long. 101°32'27"W., to lat. 35°18'09"N., long. 101°34'48"W., to lat. 35°17'55"N., long. 101°35'08"W., to lat. 35°17'55"N., long. 101°35'37"W., to lat. 35°19'05"N., long. 101°35'40"W., to lat. 35°19'05"N., long. 101°36'04"W., to lat. 35°18'02"N., long. 101°36'27"W., to lat. 35°18'02"N., long. 101°37'03"W., to point of beginning.
Designated altitudes. Surface to 4,800 feet MSL (1,200 feet AGL).
Time of designation. Continuous.
Using agency. Manager, Pantex Field Office, Department of Energy, Amarillo, Tex.

§73.90

P-40 Thurmont, Md.
Boundaries: That airspace within a one nautical mile radius of the Naval Support Facility, latitude 39°38'53" N., longitude 77°28'01" W.
Designated altitudes: Surface to but not including 5,000 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.91

P-73 Mount Vernon, Va.
Boundaries: That airspace within a 0.5-mile radius of latitude 38°42'28" N., longitude 77°05'11" W.
Designated altitudes. Surface to but not including 1,500 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.92

P-26 Denver, Colo.
Boundaries. Beginning at latitude 39°48'45" N., longitude 104°50'46" W.; to latitude 39°50'00" N., longitude 104°50'46" W.; to latitude 39°51'22" N., longitude 104°50'18" W.; to latitude 39°51'22" N., longitude 104°48'00" W.; to latitude 39°48'45" N., longitude 104°48'00" W.; to point of beginning.
Designated altitudes. Surface to 6,900 feet MSL.
Time of designation. Continuous.
Using agency. Commanding Officer, Rocky Mountain Arsenal, Denver, Colo.

PART 75—ESTABLISHMENT OF JET ROUTES AND AREA HIGH ROUTES

SUBPART A -- GENERAL
Sec.
75.1 Applicability.
75.11 Jet routes
75.13 Area high routes; control area designation.
75.15 Reserved
75.17 Bearings; Radials; Miles

SUBPART B -- JET ROUTES
Sec.
75.100 Jet routes

SUBPART C — RESERVED

SUBPART D -- AREA HIGH ROUTES
75.400 Area high routes.

SUBPART A -- GENERAL

§75.1 Applicability.

The routes described in Subpart B, between high altitude navigational aids or intersections of their signals, are designated as jet routes along which aircraft may be operated between 18,000 feet MSL and flight level 450.
The routes described in Subpart D of this Part are designated as area high routes.

§75.11 Jet Routes

Each jet route designated in Subpart B consists of a direct course for navigating aircraft between 18,000 feet MSL and flight level 450, inclusive, between the navigational aids and intersections specified for that route.

§75.13 Area high routes; control area designation.

(a) Each area high route designated in Subpart D of this Part consists of a direct course for navigating aircraft at altitudes between 18,000 feet MSL and flight level 450, inclusive, between the waypoints specified for that route.
(b) Unless otherwise specified, that airspace on each side of an area high route that has a lateral extent specified in §71.6 and that extends outside the continental control areas, is designated as a control area.

§75.15 Reserved

§75.17 Bearings: Radials: Miles

(a) All bearings and radials in this Part are true and are applied from point of origin.
(b) Unless otherwise specified, all mileages in this Part are stated as nautical miles.

SUBPART B -- JET ROUTES

§75.100 Jet Routes.

SUBPART C — RESERVED

SUBPART D -- AREA HIGH ROUTES

§ 75.400 Area high routes.

SUBPART B - JET ROUTES

§ 75.100 Jet routes.

(Unless otherwise specified the place names appearing in the description of the jet routes indicate the VOR or VORTAC facilities identified by such names.).

Jet Route No. 1 From the INT of the United States/Mexican Border with the direct course between the Mission Bay, Calif., VORTAC and the Tijuana, Mexico, VOR, via Mission Bay; Oceanside, Calif.; Los Angeles, Calif.; INT of the Los Angeles 319° and the Avenal, Calif., 145° radials; Avenal; Oakland, Calif.; Red Bluff, Calif.; Medford, Oreg.; Portland, Oreg., to Seattle, Wash.

Jet Route No. 2 From Mission Bay, Calif., via Imperial, Calif.; Bard, Ariz.; INT of the Bard 089° and Gila Bend, Ariz., 261° radials; Gila Bend, Cochise, Ariz.; El Paso, Tex.; Fort Stockton, Tex.; Junction, Tex.; San Antonio, Tex.; Humble, Tex.; Lake Charles, La.; INT of the Lake Charles 089° and the New Orleans, La., 275° radials; New Orleans; Semmes, Ala.; Crestview, Fla.; INT of the Crestview 091° and the Tallahassee, Fla., 290° radials; Tallahassee; to Jacksonville, Fla.

Jet Route No. 3 From Oakland, Calif., via Red Bluff, Calif.; Lakeview, Oreg.; Kimberly, Oreg.; Spokane, Wash., to Cranbrook, British Columbia, excluding the portion that lies over Canadian territory.

Jet Route No. 4 From Los Angeles, Calif., via INT Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms, Calif.; via intersection of Twentynine Palms 103° and Casa Grande, Ariz., 299° radials; Casa Grande; San Simon, Ariz.; Newman, Tex.; Wink, Tex.; Abilene, Tex.; Dallas-Fort Worth, Tex.; Shreveport, La.; Jackson, Miss.; Meridian, Miss.; Montgomery, Ala.; INT Montgomery 051° and Augusta, Ga., 273° radials; Augusta; Columbia, S. C.; Florence, S. C.; to Wilmington, N. C.

Jet Route No. 5 From Los Angeles, Calif., via the INT of the Palmdale, Calif., 291° and the Bakersfield, Calif., 149° radials; Bakersfield; Reno, Nev.; Lakeview, Oreg.; Seattle, Wash.; to Vancouver, British Columbia, excluding that portion within Canada.

Jet Route No. 6 From the INT of the Salinas, Calif., 145° and the Palmdale, Calif., 291° radials via Palmdale; Hector, Calif.; Needles, Calif.; Prescott, Ariz.; Zuni, Ariz.; Albuquerque, N. Mex.; Tucumcari, N. Mex.; Amarillo, Tex.; Oklahoma City, Okla.; Little Rock, Ark.; Bowling Green, Ky.; Charleston, W. Va.; Front Royal, Va.; Westminster, Md.; INT of Westminster 080° and Robbinsville, N. J. 239° radials; to Robbinsville.

PENDING AMENDMENT

In Jet Route No. 6 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 7 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Rome, Oreg.; Boise, Idaho; Dillon, Mont.; Great Falls, Mont.; to Swift Current, Saskatchewan, Canada. The airspace within Canada is excluded.

Jet Route No. 8 From Needles, Calif., via Winslow, Ariz.; Gallup, N. Mex.; Las Vegas, N. Mex.; Borger, Tex.; INT Borger 095° and Kingfisher, Okla., 261° radials; Kingfisher; Springfield, Mo.; St. Louis, Mo.; Louisville, Ky.; Charleston, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J., 239° radials; to Robbinsville.

Jet Route No. 9 From Los Angeles, Calif., via Daggett, Calif.; Las Vegas, Nev.; INT Las Vegas 046° and Milford, Utah, 213° radials; Milford; Fairfield, Utah; Salt Lake City, Utah; Dubois, Idaho; Dillon, Mont., to Great Falls, Mont.

Jet Route No. 10 From Los Angeles, Calif., via intersection Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; intersection of Twentynine Palms 075° and Prescott, Ariz., 262° radials; Prescott; Farmington, N. Mex., Gunnison, Colo.; INT Gunnison 060° and Denver, Colo., 225° radials; Denver; INT Denver 058° and North Platte, Nebr., 260° radials; North Platte, Nebr.; Wolbach, Nebr.; to Des Moines, Iowa.

Jet Route No. 11 From Tucson, Ariz., via INT Tucson 316° and Phoenix, Ariz., 161° radails; Phoenix; Prescott, Ariz.; Bryce Canyon, Utah; Fairfield, Utah; to Salt Lake City, Utah.

Jet Route No. 12 From Salt Lake City, Utah, via Fairfield, Utah; to Grand Junction, Colo.

Jet Route No. 13 From the INT of the United States/Mexican border and the Truth or Consequences, N. Mex., 162° radial via Truth or Consequences; Albuquerque, N. Mex.; Alamosa, Colo.; Denver, Colo.; Cheyenne, Wyo.; Casper, Wyo.; Billings, Mont.; Great Falls, Mont.; to Lethbridge, Alberta, Canada. The airspace within Canada is excluded.

Jet Route No. 14 From Amarillo, Tex., via Oklahoma City, Okla.; Little Rock, Ark.; Vulcan, Ala.; to Atlanta, Ga.; INT Atlanta, Ga., 092° and Spartanburg, S. C., 234° radials; Spartanburg; Greensboro, N. C.; Richmond, Va.; to Kenton, Del.

Jet Route No. 15 From Humble, Tex., via INT Humble 269° and Junction, Tex., 112° radials; Junction; Wink, Tex.; Roswell, N. Mex.; INT of the Roswell 319° and the Albuquerque, N. Mex., 126° radials; Albuquerque; Farmington, N. Mex.; Grand Junction, Colo.; Salt Lake City, Utah; Boise Idaho; Kimberly, Oreg.; INT Kimberly 288° and Portland, Oreg., 136° radials; to Portland.

Jet Route No. 16 From Portland, Oreg., via Pendleton, Oreg.; Whitehall, Mont.; Billings, Mont.; Dunree, S. Dak.; Sioux Falls, S. Dak.; Mason City, Iowa; Badger, Wis.; Peck, Mich.; via the Peck 100° radial to the United States/Canadian Border. From the United States/Canadian Border to Buffalo, N. Y., via the Buffalo 274° radial; Albany, N. Y., to Boston, Mass.

Jet Route No. 17 From San Antonio, Tex., via Abilene, Tex.; Amarillo, Tex.; Tobe, Colo.; Pueblo, Colo.; Denver, Colo., to Rapid City, S. Dak.

Jet Route No. 18 From Mission Bay, Calif., via Imperial, Calif.; Bard, Ariz.; INT of the Bard 089° and Gila Bend, Ariz., 261° radials; Gila Bend; Phoenix, Ariz.; St. Johns, Ariz.; Albuquerque, N. Mex.; Las Vegas, N. Mex.; Garden City, Kans.; Salina, Kans.; St. Joseph, Mo.; Bradford; to Joliet, Ill.

AMENDMENTS 1/24/80 44 F. R. 70715 (Changed)

Jet Route No. 19 From Phoenix, Ariz., via INT Phoenix 051° and Zuni, Ariz., 242° radials; Zuni; Las Vegas, N. Mex.; Liberal, Kans.; Wichita, Kans.; Butler, Mo.; to St. Louis, Mo.

Jet Route No. 20 From Seattle, Wash., via Yakima, Wash.; Pendleton, Oreg.; McCall, Idaho; Pocatello, Idaho; Rock Springs, Wyo.; Denver, Colo.; Kiowa, Colo.; Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Oklahoma City, Okla., 282° radials; Oklahoma City; Shreveport, La.; Jackson, Miss.; Montgomery, Ala.; Meridian, Miss.; Tallahassee, Fla.; INT Tallahassee 129° and Orlando, Fla., 306° radials; Orlando; INT Orlando 154° and Fort Lauderdale, Fla., 339° radials to Fort Lauderdale.

Jet Route No. 21 From the INT of the United States/Mexican Border and the Laredo, Tex., 172° radial via Laredo; San Antonio, Tex.; Austin, Tex.; Waco, Tex.; Dallas-Fort Worth, Tex.; INT Dallas-Fort Worth 355° and Oklahoma City, Okla., 158° radials; Oklahoma City; Wichita, Kans.; Omaha, Nebr.; Minneapolis, Minn.; to Duluth, Minn.

Jet Route No. 22 From Nuevo Laredo, Mexico, via Laredo, Tex.; Corpus Christi, Tex.; Palacios, Tex.; Lake Charles, La.; McComb, Miss.; Meridian, Miss.; Vulcan, Ala.; Knoxville, Tenn.; Pulaski, Va.; to Gordonsville, Va. The airspace within Mexico is excluded.

Jet Route No. 23 From San Antonio, Tex., via Millsap, Tex.; Oklahoma City, Okla.; Pioneer, Okla.; to Wichita, Kans.

Jet Route No. 24 From Myton, Utah, to Hayden Colo. From Hugo, Colo., via Salina, Kans.; Kansas City, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Falmouth, Ky.; Charleston, W. Va.; to Richmond, Va.

Jet Route No. 25 From Matamoras, Mex., via Brownsville, Tex.; INT of the Brownsville 358° and the Corpus Christi, Tex., 178° radials; Corpus Christi; INT of the Corpus Christi 311° and the San Antonio, Tex., 167° radials; San Antonio; Austin, Tex.; Waco, Tex.; Dallas-Fort Worth, Tex., Tulsa, Okla.; Kansas City, Mo.; Des Moines, Iowa; Mason City, Iowa; to Minneapolis, Minn. The airspace within Mexico is excluded.

Jet Route No. 26 From Ciudad Juarez, Mex., via El Paso, Tex.; INT of El Paso 070° and Roswell, N. Mex., 215° radials; Roswell; Amarillo, Tex.; Gage, Okla.; Wichita, Kans.; Kansas City, Mo.; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill. The airspace within Mexico is excluded.

Jet Route No. 27 From San Antonio, Tex., to Lufkin, Tex.

Jet Route No. 28 From Pueblo, Colo., via Garden City, Kans., to Wichita, Kans.

Jet Route No. 29 From the INT Of the United States/Mexican Border and the Corpus Christi, Tex., 229° radial via Corpus Christi; Palacios, Tex.; Humble, Tex.; Lufkin, Tex.; Shreveport, La.; Memphis, Tenn.; Pocket City, Ind., INT Pocket City 051° and Rosewood, Ohio, 230° radials; Rosewood; Cleveland, Ohio; Jamestown, N. Y.; Syracuse, N. Y.; Plattsburgh, N. Y.; Bangor, Maine, to Presque Isle. The airspace within Mexico is excluded.

Jet Route No. 30 From Minneapolis, Minn., via Nodine, Minn.; Joliet, Ill., Appleton, Ohio; INT of Appleton 111° and Belaire, Ohio, 142° radials; to Front Royal, Va.
PENDING AMENDMENT
In Jet Route No. 30 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 31 From New Orleans, La., via Meridian, Miss.; to Vulcan.

Jet Route No. 32 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Battle Mountain, Nev.; Malad City, Idaho; Boysen Reservoir, Wyo.; Crazy Woman, Wyo., Dupree, S. Dak.; Aberdeen, S. Dak.; Duluth, Minn.; to the INT of the Duluth 051° radial and the United States/Canadian Border.

Jet Route No. 33 From Humble, Tex., via INT Humble 349° and Dallas-Fort Worth, Tex., 138° radials to Dallas-Fort Worth.

Jet Route No. 34 From Hoquiam, Wash., via Olympia, Wash., Moses Lake, Wash.; Helena, Mont.; Billings, Mont.; Dupree, S. Dak.; Redwood Falls, Minn.; Nodine, Minn.; Badger, Wis.; INT of Badger 098° and Carleton, Mich., 297° radials; Carleton; Cleveland, Ohio; Bellaire, Ohio; to Martinsburg, W. Va.

Jet Route No. 35 From New Orleans, La., via McComb, Miss.; Greenwood, Miss.; Memphis, Tenn.; Farmington, Mo.; St. Louis, Mo.; Capital, Ill.; the INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet, to Northbrook, Ill.

Jet Route No. 36 From Mullan Pass, Idaho, via Great Falls, Mont.; Dickinson, N. D., via Fargo, N. Dak.; Minneapolis, Minn.; Nodine, Minn.; Badger, Wis.; INT Badger 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N. Y., 274° radials; Dunkirk; to Huguenot, N. Y., excluding the portion within Canada.

Jet Route No. 37 From Hobby, Tex., via INT of the Hobby 090° and New Orleans, La., 257° radials; New Orleans; Semmes, Ala.; Montgomery, Ala.; Spartanburg, S. C.; Gordonsville, Va.; Kenton, Del.; Coyle, N. J.; Kennedy, N. Y.; Albany, N. Y.; Massena, N. Y., to the INT of the Massena 037° radial and the United States/Canadian Border.

Jet Route No. 38 From the INT of the United States/Canadian Border and the direct radial between Duluth, Minn., and Sioux Narrows, Ont., via Duluth; Green Bay, Wis., to Peck, Mich.

Jet Route No. 39 From Crestview, Fla., via Montgomery, Ala.; Vulcan, Ala., Nashville, Tenn.; Louisville, Ky., to Rosewood, Ohio.

Jet Route No. 40 From Montgomery, Ala., via Macon, Ga.; Charleston, S. C.; Wilmington, N. C.; Richmond, Va.; INT Richmond 009° and Gordonsville, Va., 059° radials; INT Gordonsville 059° and New Castle, Del., 222° radials; to New Castle.

Jet Route No. 41 From Key West, Fla., via INT of Key West 358° and St. Petersburg, Fla., 151° radials; St. Petersburg; Tallahassee, Fla.; Montgomery, Ala.; Vulcan, Ala.; Memphis, Tenn.; Springfield, Mo., Kansas City, Mo., to Omaha, Nebr.

Jet Route No. 42 From Delicias, Mexico, via Fort Stockton, Tex.; Abilene, Tex.; Dallas-Fort Worth, Tex.; Texarkana, Ark.; Memphis, Tenn.; Nashville, Tenn.; Beckley, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J., 239° radials; Robbinsville; INT Robbinsville 073° and Hampton 223° radials; to Hampton. The portion of this route outside of the United States is excluded.

Jet Route No. 43 From Miami, Fla., via LaBelle, Fla.; St. Petersburg, Fla.; Tallahassee, Fla.; Atlanta, Ga.; Knoxville, Tenn.; Falmouth, Ky.; Rosewood, Ohio; Carleton, Mich., to Sault Ste. Marie, Mich.

Jet Route No. 44 From Phoenix, Ariz., via Winslow, Ariz., Farmington, N. Mex.; Alamosa, Colo.; INT Alamosa 003° and Denver, Colo.; 225° radials; to INT Denver 225° and Kiowa, Colo., 266° radials.

Jet Route No. 45 From Biscayne Bay, Fla., via INT Biscayne Bay 015° and Vero Beach, Fla., 143° radials; Vero Beach; Ormond Beach, Fla., Jacksonville, Fla.; Alma, Ga.; Macon, Ga.; Atlanta, Ga.; Nashville, Tenn.; St. Louis, Mo.; Des Moines, Iowa; Sioux Falls, S. Dak.; to Aberdeen, S. Dak.

Jet Route No. 46 From Tulsa, Okla., via Walnut Ridge, Ark.; Nashville, Tenn., to Knoxville, Tenn.

Jet Route No. 47 From Charleston, S. C., via Columbia, S. C., to Spartanburg, S. C.

Jet Route No. 48 From Pulaski, Va., via Westminster, Md.; INT Westminster 043° and Kennedy, N. Y., 252° radials; Kennedy; INT Kennedy 042° and Boston, Mass., 252° radials; to Boston.

Jet Route No. 49 From Philipsburg, Pa., via Hancock, N. Y.; Albany, N. Y.; Bangor, Maine; Presque Isle, Maine.

Jet Route No. 50 From Bakersfield, Calif., via Paradise, Calif.; intersection Paradise 093° and Blythe, Calif., 282° radials; Blythe; intersection Blythe 096° and Gila Bend, Ariz., 299° radials; Gila Bend; Casa Grande, Ariz.; San Simon, Ariz.; INT San Simon 105° and El Paso, Tex., 275° radials; El Paso; INT El Paso 093° and Wink, Tex., 266° radials; Wink; Abilene, Tex.; Waco, Tex.; Lufkin, Tex.; INT of the Lufkin 086° and the Alexandria, La., 270° radials; Alexandria; McComb, Miss., to Crestview, Fla.

Jet Route No. 51 From Jacksonville, Fla., via Savannah, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Norfolk, Va.

Jet Route No. 52 From Vancouver, British Columbia, Canada, via Spokane, Wash.; Salmon, Idaho; Dubois, Idaho; Rock Springs, Wyo.; Denver, Colo.; Kiowa, Colo.; Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Ardmore, Okla.,
309° radials; Ardmore; Dallas-Fort Worth, Tex.; Texarkana, Ark.; Greenwood, Miss.; Bigbee, Miss.; Vulcan, Ala.; Atlanta, Ga.; Augusta, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Richmond, Va.
The portion within Canada is excluded.

Jet Route No. 53 From Biscayne Bay, Fla., via Orlando, Fla.; Jacksonville, Fla.; Augusta, Ga.; Spartanburg, S. C.; Pulaski, Va.; INT of Pulaski 015° and Ellwood City, Pa., 177° radials; Ellwood City; to Kleinburg, Ontario, Canada. The portion within Canada is excluded.

Jet Route No. 54 From Tatoosh, Wash., via Olympia, Wash.; Pendleton, Oreg.; Boise, Idaho; to Pocatello, Idaho.

Jet Route No. 55 From Jacksonville, Fla., via Savannah, Ga.; Charleston, S. C.; Florence, S. C.; INT of the Florence
007° and the Raleigh, N. C., and the Raleigh-Durham, N. C., 224° radials; Raleigh-Durham, Flat Rock, Va.; INT of the Flat Rock 026° and the Gordonsville, Va., 059° radials; INT of the Grodonsville 059 and Sea Isle, N. J., 253° radials; Sea Isle; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; Providence, R. I.; Boston, Mass.; Kennebunk,
Maine; Presque Isle, Maine; to Mont Joli, Quebec, Canada, excluding the portion within Canada.

Jet Route No. 56 From Mina, Nev., via Salt Lake City, Utah; Hayden, Colo.; INT Hayden 090° and Denver, Colo., 325° radials; to Denver.

Jet Route No. 57 From Truth or Consequences, N. Mex., via Socorro, N. Mex.; to Albuquerque, N. Mex.

Jet Route No. 58 From Oakland, Calif., via Stockton, Calif.; Coaldale, Nev.; Wilson Creek, Nev.; Bryce Canyon, Utah; Farmington, N. Mex.; Las Vegas, N. Mex.; Amarillo, Tex.; Wichita Falls, Tex.; Dallas-Fort Worth, Tex., Alexandria, La.; INT of the Alexandria 126° and the New Orleans, La., 295° radials; New Orleans; INT of Grand Isle, La., 104° and Crestview, Fla., 201° radials; INT of Grand Isle 104° and Sarasota, Fla., 286° radials; Sarasota; INT of Sarasota 138° and Biscayne Bay, Fla., 301° radials; to Biscayne Bay.

Jet Route No. 59 From Philipsburg, Pa., to Syracuse, N.Y.

Jet Route No. 60 From Los Angeles, Calif., via Paradise, Calif.; Hector, Calif.; Boulder City, Nev.; Bryce Canyon, Utah; Hanksville, Utah; Grand Junction, Colo.; Denver, Colo.; Hayes Center, Nebr.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; Cleveland, Ohio; Philipsburg, Pa.; INT Philipsburg 100° and Robbinsville, N. J., 293° radials; to Robbinsville.

Jet Route No. 61 From Westminster, Md., via Philipsburg, Pa., to Buffalo, N.Y.

Jet Route No. 62 From Kennedy, N. Y., via the INT of Kennedy 080° and the Nantucket, Mass., 255° radials; Nantucket; to lat. 41°08'00"N., long. 67°00'00"W.

Jet Route No. 63 From Kennedy, N. Y., via Huguenot, N. Y.; INT of Huguenot 321° and Syracuse, N. Y., 149° radials; to Syracuse.

Jet Route No. 64 From Los Angeles, Calif., via INT Los Angeles 083°T and Hector, Calif., 226°T radials; radials; Hector; Peach Springs, Ariz.; Tuba City, Ariz.; Farmington, N. Mex.; Alamosa, Colo.; Hill City, Kans.; Pawnee City, Nebr.; Lamoni, Iowa; Bradford, Ill.; via the INT of the Bradford 089° and the Fort Wayne, Ind., 280° radials; Fort Wayne; Ellwood City, Pa.; to Robbinsville, N.J.

AMENDMENTS 5/15/80 45 F. R. 22013 (Changed)

Jet Route No. 65 From Abilene, Tex., via Roswell, N. Mex.; Truth or Consequences, N. Mex.; Phoeniz, Ariz.; INT Phoenix 272° and Blythe, Calif., 096° radials; Blythe; Palmdale, Calif.; INT Palmdale 291° and Bakersfield, Calif., 149° radials; Bakersfield; Fresno, Calif.; Sacramento, Calif.; to Red Bluff, Calif.

PENDING AMENDMENT

Under Jet Route No. 65, "to Red Bluff, Calif." is deleted and "Red Bluff, Calif.; Klamath Falls, Oreg.; to Seattle, Wash." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 67656 (Changed)

Jet Route No. 66 From Dallas-Fort Worth, Tex., via Little Rock, Ark.; Memphis, Tenn.; to Rome, Ga.

Jet Route No. 67 From Lakeview, Oreg., direct Portland, Oreg.

Jet Route No. 68 From Badger, Wis., via INT Badger 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N.Y., 274° radials; Dunkirk; Hancock, N.Y.; INT Hancock 082° and Putnam, Conn., 293° radials; Putnam; Providence, R.I.; to Nantucket, Mass., excluding the portion within Canada.

Jet Route No. 69 From Semmes, Ala., via INT of the Semmes 015° and the Vulcan, Ala., 232° radials; to Vulcan.

Jet Route No. 70 From Hoquiam, Wash., via Seattle, Wash.; Ephrata, Wash.; Millan Pass, Idaho; Lewiston, Mont.; Dickinson, N. Dak.; Aberdeen, S. Dak.; Minneapolis, Minn.; INT of the Minneapolis 109° and the Badger, Wis., 312° radials; Badger; Pullman, Mich.; Salem, Mich.; Jamestown, N. Y.; Sparta, N. J.; to Kennedy, N. Y.

Jet Route No. 71 From Memphis, Tenn., Centralia, Ill.; INT Centralia 019° and Northbrook, Ill., 186° radials; to Northbrook.

Jet Route No. 72 From Boulder City, Nev., via Peach Springs, Ariz.; Gallup, N. Mex.; Albuquerque, N. Mex.; Texico, N. Mex.; Wichita Falls, Texas; to Dallas-Fort Worth, Tex.

Jet Route No. 73 From Miami, Fla., via LaBelle, Fla.; Lakeland, Fla.; Tallahassee, Fla.; LaGrange, Ga.; Nashville, Tenn.; Lewis, Ind.; to Northbrook, Ill.

Jet Route No. 74 From Los Angeles, Calif., via Paradise, Calif.; INT of the Paradise 093° and the Parker, Calif., 261° radials; Parker; St. Johns, Ariz., Scorro, N. Mex.; Texico, N. Mex.; to Oklahoma City, Okla.

Jet Route No. 75 From Biscayne Bay, Fla., via the Biscayne Bay 301° and the Lakeland, Fla., 175° radials; Lakeland, Fla.; Taylor, Fla.; Columbia, S.C.; Greensboro, N.C.; Gordonsville, Va.; Westminster, Md.; Huguenot, N.Y.; Albany, N.Y.; Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/Canadian Border.

Jet Route No. 76 From Las Vegas, Nev., via INT Las Vegas 090° and Tuba City, Ariz., 268° radials; Tuba City; Las Vegas, N. Mex.; Tucumcari, N. Mex.; Wichita Falls, Tex.; to Dallas-Fort Worth, Tex.

Jet Route No. 77 From Wilmington, N. C., via Gordonsville, Va.; Westminster, Md.; Huguenot, N. Y.; to Boston, Mass.

Jet Route No. 78 From Los Angeles, Calif., via Seal Beach, Calif.; Thermal, Calif.; Parker, Calif.; Prescott, Ariz; Zuni, Ariz.; Albuquerque, N. Mex.; Tucumcari, N. Mex.; Amarillo, Texas; Oklahoma City, Okla.; Tulsa, Okla.; Farmington, Mo.; Louisville, Ky.; Charlesto, W. Va.; Philipsburg, Pa.; INT Philipsburg 083° and Keating, Pa., 099° radials; to Kennedy, N. Y.

Jet Route No. 79 From Key West, Fla., via Miami, Fla.; Palm Beach, Fla.; Vero Beach, Fla.; Ormond Beach, Fla.; INT of Ormond Beach 360° and Jacksonville, Fla., 028° radials; Charleston, S.C.; Wilmington, N.C.; Haw, N.C.; Norfolk, Va.; INT of Norfolk 023° and Coyle, N.J., 208° radials; Coyle; Kennedy, N. Y.; INT Kennedy 080° and Nantucket, Mass., 255° radials; INT Nantucket 255° and Hyannis, Mass., 205° radials; Hyannis; INT Hyannis 003° and Bangor, Maine, 206° radials; Bangor.

Jet Route No. 80 From Oakland, Calif., via Stockton, Calif., Coaldale, Nev.; Wilson Creek, Nev.; Milford, Utah; Grand Junction, Colo.; Denver, Colo.; Goodland, Kans.; Hill City, Kans.; Kansas City, Mo.; Capital, Ill.; Indianapolis, Ind.; Bellaire, Ohio; INT of the Bellaire 090° and Robbinsville, N. J., 264° radials; Robbinsville; to Kennedy, N.Y.

Jet Route No. 82 From Portland, Oreg., via McCall, Idaho; Dubois, Idaho; Crazy Woman, Wyo.; Rapid City, S. Dak; Sioux Falls, S. Dak.; Fort Dodge, Iowa; Dubuque, Iowa; INT of Dubuque 095° and Joliet, Ill., 317° radials; Joliet; Cleveland, Ohio; Jamestown, N.Y.; to Albany, N.Y.

Jet Route No. 83 From Spartanburg, S. C., via INT Spartanburg 341° and Appleton, Ohio, 184° radials; Appleton; to Cleveland, Ohio.

Jet Route No. 84 From Oakland, Calif., via Linden, Calif.; Mina, Nev.; Delta, Utah; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 85 From Biscayne Bay, Fla., via INT Biscayne Bay 328° and Lakeland, Fla., 140° radials; Lakeland; Taylor, Fla.; Alma, Ga.; Augusta, Ga.; Spartanburg, S.C.; Charleston, W. Va.; INT of the Charleston 357° and the Cleveland, Ohio 172° radials; Cleveland; to Salem, Mich. The portion within Canada is excluded.

Jet Route No. 86 From Boulder City, Nev., via Peach Springs, Ariz.; Winslow, Ariz.; El Paso, Tex.; Fort Stockton, Texas; Junction, Tex.; Austin, Tex.; Humble, Tex.; Leeville, La.; INT of Leeville 104° and Sarasota, Fla., 286° radials; Sarasota; INT of Sarasota 103° and LaBelle, Fla., 313° radials; LaBelle; to Miami.

Jet Route No. 87 From Humble, Tex., via Navasota, Tex.; Dallas-Fort Worth, Tex.; Tulsa, Okla.; Butler, Mo.; Kirksville, Mo.; Bradford, Ill.; Joliet, Ill.; to Northbrook, Ill.

Jet Route No. 88 From Los Angeles, Calif., via Santa Barbara, Calif.; Salinas, Calif.; to Point Reyes, Calif.

Jet Route No. 89 From Biscayne, Fla., via the INT of Biscayne Bay 301° and Lakeland, Fla., 166° radials; Lakeland; Atlanta, Ga.; Louisville, Ky.; Boiler, Ind.; Northbrook; Badger, Wis.; Duluth, Minn.; to Winnipeg, Manitoba, Canada. The portion within Canada is excluded.

AMENDMENTS 5/15/80 45 F. R. 17951 (Changed)

Jet Route No. 90 From Seattle, Wash., via Ephrata, Wash.; Mullan Pass, Idaho; Lewistown, Mont.; Miles City, Mont.; Aberdeen, S. Dak.; Redwood Falls, Minn.; Mason City, Iowa; INT of the Mason City 095° and the Northbrook, Ill., 292° radials; to Northbrook.

Jet Route No. 91 From Cross City, Fla., via INT Cross City 338° and Atlanta, Ga., 169° radials; Atlanta; Knoxville, Tenn., Henderson, W. Va.; to Bellaire, Ohio.

AMENDMENTS 5/15/80 45 F. R. 17951 (Changed)

Jet Route No. 92 From Reno, Nev., via Coaldale, Nev.; Beatty, Nev.; INT Beatty 131° and Boulder City, Nev., 284° radials; Boulder City; Prescott, Ariz.; Phoenix, Ariz.; Casa Grande, Ariz.; INT of Casa Grande 145° and Tucson, Ariz., 298° radials; Tucson; to the INT of the Tucson 185° radial and the United States/Mexican border.

Jet Route No. 93 From the INT of the United States/Mexican Border and the Julian, Calif., 123° radial via Julian; Paradise, Calif.; INT Paradise 290° and Los Angeles, Calif., 083° radials; to Los Angeles.

Jet Route No. 94 From Oakland, Calif., via Stockton, Calif.; Reno, Nev.; Battle Mountain, Nev.; Lucin, Utah; Rock Springs, Wyo.; Scottsbluff, Nebr.; O'Neill, Nebr.; Fort Dodge, Iowa; Dubuque, Iowa; Northbrook; Pullman, Mich.; Flint, Mich.; Peck, Mich.; to the INT of the Peck 100° radial with the United States/Canadian Border. From the United States/Canadian Border at its INT with the Buffalo, N.Y., 274° radial via Buffalo; Albany, N.Y., to Boston, Mass.

Jet Route No. 95 From Kennedy, N.Y., via Huguenot, N.Y., Buffalo, N.Y.; to Kleinburg, Ontario, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 96 From Los Angeles, Calif., via Paradise, Calif.; INT Paradise 093° and Parker, Calif., 261° radials; Parker; Prescott, Ariz.; Gallup, N. Mex.; Cimarron, N. Mex.; Garden City, Kans.; Salina, Kans.; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill.

Jet Route No. 97 From lat. 39°07'00"N., long. 67°00'00"W., via Nantucket; Boston, Mass.; to Plattsburgh, N. Y.

Jet Route No. 98 From Liberal, Kans., via Gage, Okla.; Oklahoma City, Okla.; via Tulsa, Okla.; Springfield, Mo.; to Farmington, Mo.

Jet Route No. 99 From Augusta, Ga., via Knoxville, Tenn.; to Louisville, Ky.

Jet Route No. 100 From Los Angeles, Calif., via Daggett, Calif.; Las Vegas, Nev.; INT of Las Vegas 046° and Bryce Canyon, Utah, 240° radials; Bryce Canyon; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 101 From Humble, Texas, via Lufkin, Texas; Shreveport, La.; Little Rock, Ark.; St. Louis, Mo.; Capital, Ill.; INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet; Northbrook, Ill.; Badger, Wis.; Green Bay, Wis.; to Sault Ste. Marie, Mich.

Jet Route No. 102 From Phoenix, Ariz., via INT of Phoenix 066° and Zuni, N. Mex., 226° radials; Zuni; Alamosa, Colo.; Lamar, Colo.; to Salina, Kans.

Jet Route No. 103 From St. Petersburg, Fla., via Orlando, Fla.; Ormond Beach, Fla.; to Savannah, Ga.

Jet Route No. 104 From Los Angeles, Calif., via INT Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; via intersection Twentynine Palms 103° and Gila Bend, Ariz., 312° radials; Gila Bend, Tucson, Ariz.; San Simon, Ariz.; Socorro, N. Mex.; Las Vegas, N. Mex.; to Pueblo, Colo.

Jet Route No. 105 From Dallas-Fort Worth, Tex., via Razorback, Ark.; Springfield, Mo.; Bradford, Ill.; to Badger, Wis.

Jet Route No. 106 From Minneapolis, Minn., via Green Bay, Wis.; INT Green Bay 106° and Flint, Mich., 310° radials; Flint; INT Flint 127° and Salem, Mich., 092° radials; Jamestown, N.Y.; Sparta, N.J.; to Kennedy, N.Y., excluding the portion within Canada.

Jet Route No. 107 From Los Angeles, Calif., via Los Angeles 083°T and Hector, Calif., 226°T radials; Hector; Boulder City; Milford, Utah; Delta, Utah; Rock Springs, Wyo.; Crazy Woman, Wyo.; Dickinson, N. Dak.; Pembina, N. Dak.; to Kenora, Ontario, Canada. The portion within Canada is excluded.

AMENDMENTS 5/15/80 45 F. R. 22013 (Rewritten)

Jet Route No. 108 From Winslow, Ariz., via St. Johns, Ariz.; Truth or Consequences, N. Mex.; INT Truth or or Consequences, N. Mex., 106° and Wink, Tex., 297° radials; to Wink, Tex.

Jet Route No. 109 From Wilmington, N.C., via Gordonsville, Va.; Front Royal, Va.; to Buffalo, N.Y.

PENDING AMENDMENT

In Jet Route No. 109 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 110 From Oakland, Calif., via Salinas, Calif.; Fresno, Calif.; Boulder City, Nev.; Farmington, N. Mex.; Alamosa, Colo.; Garder City, Kans.; Butler, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Bellaire, Ohio; Coyle, N. J.; to Kennedy, N. Y.

Jet Route No. 111 From Nome, Alaska, via Unalakleet, Alaska; McGrath, Alaska; Anchorage, Alaska; Middleton Island, Alaska; to SNOUT INT (Middleton Island 121° and Yakutat, Alaska 215° radials).

Jet Route No. 112 From Butler, Mo., via Farmington, Mo., to Louisville, Ky.

Jet Route No. 113 From Northbrook, Ill., via Dubuque, Iowa; to Minneapolis, Minn.

Jet Route No. 114 From Denver, Colo.; O'Neill, Nebr.; Sioux Falls, S. Dak.; to Minneapolis, Minn.

Jet Route No. 115 From Shemya, Alaska, NDB, via Adak, Alaska, NDB; Dutch Harbor, Alaska, NDB; Cold Bay, Alaska; King Salmon, Alaska; INT King Salmon 053° and Kenai, Alaska, 239° radials; Kenai; Anchorage, Alaska; Fairbanks, Alaska; Chandalar, Alaska, NDB; to Deadhorse, Alaska.

Jet Route No. 116 From Salt Lake City, Utah, via Fairfield, Utah; Meeker, Colo.; to Denver, Colo.

Jet Route No. 117 From McGrath, Alaska, via Galena, Alaska; to Kotzebue, Alaska.

Jet Route No. 118 From Memphis, Tenn., via Chattanooga, Tenn., to Spartanburg, S.C.

Jet Route No. 119 From St. Petersburg, Fla., to Taylor, Fla.

Jet Route No. 120 From the INT of the Anchorage Oceanic CTA/FIR boundary and the Bethel, Alaska, 234° radial via Bethel; McGrath, Alaska; Fairbanks, Alaska; Fort Yukon, Alaska; to the Barter Island, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 43160 (Changed)

Jet Route No. 121 From Jacksonville, Fla., via Charleston, S. C.; Norfolk, Va.; INT Norfolk 023° and Snow Hill, Md., 211° radials; Snow Hill; Sea Isle, N. J.; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; Providence, R. I.; to INT Providence 045° and Boston, Mass., 066° radials.

Jet Route No. 122 From Fairbanks, Alaska, via Galena, Alaska; to Nome, Alaska.

Jet Route No. 123 From INT Kodiak, Alaska, 107° radial and NW boundary Anchorage Oceanic Control Area at lat. 57°28'00"N., long. 150°32'00"W., via Kodiak; King Salmon, Alaska; Bethel, Alaska; Nome, Alaska; Kotzebue, Alaska; to Barrow, Alaska.

Jet Route No. 124 From Anchorage, Alaska, via Big Lake, Alaska; Gulkana, Alaska; to Northway, Alaska.

Jet Route No. 125 From Kodiak, Alaska, via Anchorage, Alaska; INT Anchorage 347° and Talkeetna, Alaska, 196° radials; Talkeetna; to Nenana, Alaska.

Jet Route No. 126 From Los Angeles, Calif., via the INT of the Los Angeles 319° and the Avenal, Calif., 145° radials; Avenal; Stockton, Calif.; Sacramento, Calif.; Red Bluff, Calif.; Medford, Oreg.; Eugene, Oreg.; Newberg, Oreg.; Olympia, Wash.; to Vancouver, British Columbia, Canada. That portion outside the United States is excluded.

Jet Route No. 127 From Cape Newenham, Alaska, NDB via King Salmon, Alaska; to INT King Salmon 042° and Anchorage, Alaska, 246° radials.

Jet Route No. 128 From Los Angeles, Calif., via INT Los Angeles 083°T and Peach Springs, Ariz., 244°T radials; Peach Springs; Tuba City, Ariz.;
Gunnison, Colo.; Denver, Colo.; Hays Center, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

AMENDMENTS 5/15/80 45 F. R. 22013 (Changed)

Jet Route No. 129 From Nome, Alaska, to Kotzebue, Alaska, via INT Nome 009° and Kotzebue 221° radials.

Jet Route No. 130 From Wilson Creek, Nev., via INT Wilson Creek 068° and Grand Junction, Colo., 274° radials; Grand Junction; INT Grand Junction 090° and Kiowa, Colo., 256° radials; INT Kiowa 256° and Denver, Colo., 225° radials to INT Denver 225° and Kiowa 266° radials.

Jet Route No. 131 From San Antonio, Tex., via INT San Antonio 007° and Dallas-Fort Worth, Tex., 218° radials; Dallas-Fort Worth; Texarkana, Ark.; Little Rock, Ark.; to Pocket City, Ind.

Jet Route No. 132 From Fort Dodge, Iowa, to Mason City, Iowa.

Jet Route No. 133 From Biorka Island, Alaska, via Hinchinbrook, Alaska, NDB; to Johnstone Point, Alaska.

Jet Route No. 134 From Los Angeles, Calif., via Seal Beach, Calif.; Thermal, Calif.; Parker, Calif.; Prescott, Ariz.; Gallup, N. Mex.; Cimarron, N. Mex.; Liberal, Kans., Wichita, Kans.; Butler, Mo.; St. Louis, Mo.; Falmouth, Ky.; INT of Falmouth 085° and Front Royal, Va., 264° radials; to Front Royal.
PENDING AMENDMENT
In Jet Route No. 134 all after "Falmouth, Ky.;" is deleted and "Henderson, W. Va.; INT Henderson 083° and Shawnee, Va., 262° radials; to Shawnee." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 135 From Bethel, Alaska, to Unalakleet, Alaska.

Jet Route No. 136 From Newport, Oreg., via Portland, Oreg., Yakima, Wash., Spokane, Wash.; Mullan Pass, Idaho; INT Mullan Pass 101° and Billings, Mont., 301° radials; to Billings.

Jet Route No. 137 From Canital, Ill., via Farmington, Mo.; Walnut Ridge, Ark.; to Little Rock, Ark.

Jet Route No. 138 From Fort Stockton, Tex., via Center Point, Tex.; San Antonio, Tex.; Hobby, Tex.; to Lake Charles, La.

Jet Route No. 139 From Bettles, Alaska, to Deadhorse, Alaska.

Jet Route No. 140 From Fargo, N. Dak., via Duluth, Minn., to Sault Ste. Marie, Mich.

Jet Route No. 142 From San Simon, Ariz., via the INT of the San Simon 038° and the Socorro, N. Mex., 233° radials; to Socorro.

Jet Route No. 143 From Eugene, Oreg., via The Dallas, Oreg.; to Spokane, Wash.

Jet Route No. 144 From Wolbach, Nebr.; via Des Moines, Iowa; to Dubuque, Iowa.

Jet Route No. 145 From Toccoa, Ga., via Charleston, W. Va.; INT Charleston 034° and the Ellwood City, Pa., 194° radials to Ellwood City, Pa.

Jet Route No. 146 From Los Angeles, Calif., via Daggett; Calif.; Las Vegas, Nev.; Dove Creek, Colo.; Gunnison, Colo., Goodland, Kans.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; South Bend, Ind.; INT South Bend 089° and Chardon, Ohio, 279° radials; Chardon, Keating, Pa.; to Kennedy, N. Y., excluding the portion within Canada.

Jet Route No. 147 From Beckley, W. Va., to Gordonsville, Va.

Jet Route No. 148 From Coaldale, Nev., via Delta, Utah; Myton, Utah; Cheyenne, Wyo.; to O'Neill, Nebr.

Jet Route No. 149 From Casanova, Va., via INT of Casanova 280° and Rosewood, Ohio, 116° radials; Rosewood; to Fort Wayne, Ind.

Jet Route No. 150 From Gordonsville, Va., via INT Gordonsville 059° and Woodstown, N. J., 230° radials; Woodstown; Robbinsville, N. J.; Hampton, N. Y.; INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT Hyannis 068° and Boston, Mass., 097° radials.

Jet Route No. 151 From Vulcan, Ala., via INT Vulcan 335° and Farmington, Mo., 139° radials; Farmington; St. Louis, Mo.; Des Moines, Iowa; O'Neill, Nebr.; Rapid City, S. Dak.; Billings, Mont.; INT Billings 266° and Whitehall, Mont., 103° radials; to Whitehall.

Jet Route No. 152 From Capital, Ill., via INT Capital 091° and Rosewood, Ohio, 263° radials; Rosewood; Johnstown, Pa.; Harrisburg, Pa.; to INT Harrisburg 099° and Westminster, Md., 058° radials.

Jet Route No. 153 From Rome, Oreg., via Baker, Oreg., to Spokane, Wash.

AMENDMENTS 10/30/80 45 F. R. 60898 (Added)

Jet Route No. 154 From Battle Mountain, Nev., via Bonneville, Utah; Salt Lake City, Utah; to Rock Springs, Wyo., Bonneville, Utah; Salt Lake City, Utah; to Rock Springs, Wyo.

Jet Route No. 155 From the Chandalar Lake, Alaska, NDB to Nenana, Alaska.

Jet Route No. 156 From Wilson Creek, Nev., to Meeker, Colo.

Jet Route No. 157 From the INT of Denver, Colo., 058° and Gill, Colo., 151° radials, via INT Denver 058° and Scottsbluff, Nebr., 189° radials; Scottsbluff; to Rapid City, S. Dak.

Jet Route No. 158 From Mina, Nev., via Lucin, Utah; Malad City, Idaho; INT Malad City 087° and Casper, Wyo., 241° radials; Casper; Rapid City, S. D.; to Aberdeen, S. D.

Jet Route No. 159 From Portland, Oreg., to Redmond, Oreg.

Jet Route No. 160 From Fairbanks, Alaska, via INT Fairbanks 016° and Fort Yukon, Alaska, 228° radials; Fort Yukon; to Kowakuk, Yukon Territory, Canada, NDB. The airspace within Canada is excluded.

Jet Route No. 161 From Zuni, N. Mex., to Farmington, N. Mex.

Jet Route No. 162 From Cleveland, Ohio, via Bellaire, Ohio, INT of Bellaire 142° and Front Royal, Va., 283° radials; to Front Royal.
PENDING AMENDMENT
In Jet Route No. 162 all after "Bellaire 142°" is deleted and "Shawnee, Va., 281° radials; to Shawnee." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 163 From Rock Springs, Wyo., to Hayden, Colo.

Jet Route No. 165 From Charleston, S. C., to Richmond, Va.

Jet Route No. 166 From San Simon, Ariz.; via Truth or Consequences, N. Mex.; Roswell, N. Mex.; to Wichita Falls, Texas.

Jet Route No. 167 From Johnstone Point, Alaska, via Gulkana, Alaska; Big Delta, Alaska; to Fort Yukon, Alaska.

Jet Route No. 168 From Wichita Falls, Tex., via Lamar, Colo.; Hugo, Colo.; to Kiowa, Colo.

Jet Route No. 169 From Los Angeles, Calif.; via Seal Beach, Calif.; Thermal, Calif.; Blythe, Calif.

Jet Route No. 170 From Crazy Woman, Wyo., via Casper, Wyo.; Medicine Bow, Wyo.; INT Medicine Bow 165° and Denver, Colo., 325° radials; to Denver.

Jet Route No. 171 From Tobe, Colo., via Hugo, Colo.; to Kiowa, Colo.

Jet Route No. 172 From the INT of Denver, Colo., 058° and Gill, Colo., 151° radials, via INT Denver 058° and Sidney, Nebr., 189° radials; to Sidney.

Jet Route No. 173 From Salt Lake City, Utah, to Meeker, Colo.

Jet Route No. 174 From Hampton, N. Y., via INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT of Hyannis 080° and Nantucket, Mass., 066° radials.

Jet Route No. 177 From Humble, Tex., via Hobby, Tex., to Tampico, Mexico, excluding the portion south of Lat. 26°00'00" N.

Jet Route No. 178 From Fort Wayne, Ind., to Appleton, Ohio.

Jet Route No. 180 From Humble, Tex., via Daisetta, Tex.; to Little Rock, Ark.

Jet Route No. 181 From Phoenix, Ariz., to Newman, Tex.

PENDING AMENDMENT
Jet Route No. 182 From Goodland, Kans., via Wichita, Kans., INT Wichita 115° and Razorback 285° radials; Razorback.

AMENDMENTS 12/25/80 45 F. R. 71775 (Added)

Jet Route No. 185 From Traverse City, Mich., to Flint, Mich.

Jet Route No. 186 From Toccoa, Ga., to the INT of the Spartanburg, S. C., 341° and the Appleton, Ohio, 184° radials.

Jet Route No. 189 From Avenal, Calif., via Linden, Calif.; Klamath Falls, Oreg.; Portland, Oreg.; to Seattle, Wash.

Jet Route No. 192 From Goodland, Kans., to Pawnee City, Nebr.

Jet Route No. 195 From Annette Island, Alaska, to Biorka Island, Alaska.

Jet Route No. 196 From Bryce Canyon, Utah, via INT Bryce Canyon 048° and Meeker, Colo., 247° radials; to Meeker.

Jet Route No. 197 From Gunnison, Colo., via INT Gunnison 083° and Goodland, Kans., 251° radials; Goodland; Wolbach, Nebr.; to Sioux Falls, S.D.

Jet Route No. 198 From Mina, Nev., via Wilson Creek, Nev.; INT Wilson Creek 075° and Meeker, Colo., 247° radials; to Meeker.

Jet Route No. 199 From Wilson Creek, Nev., via Delta, Utah; INT Delta 068° and Meeker, Colo., 262° radials; to Meeker.

Jet Route No. 201 From Myton, Utah, via INT Myton 056° and Rock Springs, Wyo., 084° radials; to Scottsbluff, Nebr.

Jet Route No. 202 From Fairfield, Utah, via INT Fairfield 026° and Rock Springs, Wyo., 249° radials; Rock Springs; to Casper, Wyo.

Jet Route No. 203 From Billings, Mont., via INT Billings 347° and Great Falls, Mont., 093° radials; to Great Falls.

Jet Route No. 204 From Dupree, S.D., via Miles City, Mont.; INT Miles City 295° and Great Falls, Mont., 093° radials; to Great Falls.

Jet Route No. 500 From Thunder Bay, Ontario, via Sault Ste. Marie, Mich.; North Bay, Ontario, Canada; Killaloe, Ontario, RBN; Ottawa, Ontario; St. Johns, Quebec; Sherbrooke, Quebec; Millinocket, Maine to Fredericton, New Brunswick excluding the portions outside the United States.

Jet Route No. 501 From Point Reyes, Calif., via Medford, Oreg.; Hoquiam, Wash., INT Hoquiam 354° and Tatoosh, Wash., 162° radials; Tatoosh; Cape Scott, British Columbia, Canada, RBN; Sandspit, British Columbia, Canada; Biorka Island, Alaska; Yakutat, Alaska; Johnstone Point, Alaska; Anchorage, Alaska; Sparrevohn, Alaska, NDB; Bethel, Alaska; to the INT of the Bethel 258° radial and the Anchorage Oceanic CTA/FIR boundary, excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 43160 (Changed)

Jet Route No. 502 From Seattle, Wash.; via Victoria, British Columbia, Canada; Port Hardy, British Columbia, Canada;
Annette Island, Alaska; Level Island, Alaska; Sisters Island, Alaska; Burwash Landing, Yukon Territory Canada, RBN; Northway, Alaska; Fairbanks, Alaska, to Kotzebue, Alaksa, excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 50724 (Changed)

Jet Route No. 503 From Seattle, Wash., to the United States/Canadian Border via the Seattle direct radial to Princeton, British Columbia.

Jet Route No. 505 From Seattle, Wash., via the Seattle 061° radial to the United States/Canadian border.

Jet Route No. 506 From Millinocket, Maine, via the intersection of Millinocket 114° and St. John, N.B., 267° radials; to the intersection of the St. John 267° radial with the United States/Canadian border.

Jet Route No. 507 From Barrow, Alaska, via Deadhorse, Alaska; Fort Yukon, Alaska, Northway, Alaska; to Yakutat, Alaska, excluding the portion within Canada.

Jet Route No. 509 From Beauce, Quebec, via Houlton, Maine, to Moncton, New Brunswick, excluding the portion outside the United States.

Jet Route No. 511 From Cape Newenham, Alaska, NDB via Dillingham, Alaska; Anchorage, Alaska; Big Lake, Alaska; Gulkana, Alaska; to Burwash Landing,
Yukon Territory, Canada, RBN, excluding the portion which lies over Canadian territory.

Jet Route No. 513 From Thunder Bay, Ontario, Canada, direct to Sudbury, Ontario, Canada, excluding the portion within Canada.

Jet Route No. 515 From Fargo, N. Dak., via Pembina, N. Dak.; to INT Pembina 356° radial and the United States/Canadian border. From Whitehorse, Yukon Territory, Canada, via Northway, Alaska; Fairbanks, Alaska; Bettles, Alaska; to Barrow, Alaska. The airspace within Canada is excluded.

Jet Route No. 516 From Great Falls, Mont., to Lethbridge, Alberta, Canada. The airspace within Canada is excluded.

Jet Route No. 517 From Boise, Idaho, via Spokane, Wash., to Cranbrook, British Columbia, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 518 From Cleveland, Ohio, via INT of Cleveland 120° and Westminster, Md., 288° radials; to Westminster.

Jet Route No. 522 From Green Bay, Wis., via Traverse City, Mich.; Kleinburg, Ontario, Canada; Hancock, N.Y.; to Huguenot, N.Y., excluding the airspace within Canada.

Jet Route No. 523 From Seattle, Wash.; Tatoosh, Wash., to Port Hardy, British Columbia, Canada. From Sandspit, British Columbia, Canada, to Annette Island, Alaska; excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 50724 (Changed)

Jet Route No. 524 From the INT of Albany, N. Y., 353° and Montreal, Quebec, 188° radials to the INT of the Montreal 188° radial with United States/Canadian border.

AMENDMENTS 1/24/80 44 F. R. 68453 (Changed)

Jet Route No. 528 From Bellingham, WA., to Williams Lake, British Columbia, Canada. The airspace within Canada is excluded.

Jet Route No. 530 From Great Falls, Mont., to Swift Current, Saskatchewan, Canada. The airspace within Canada is excluded.

Jet Route No. 531 From Buffalo, N.Y., via Kleinburg, Ont., Canada; Wiarton, Ont., Canada; to Sault Ste. Marie, Mich., excluding the portion which lies over Canadian territory.

Jet Route No. 532 From Pembina, N. Dak., to the United States/Canadian Border via the Pembina to Red Lake, Ontario RBN direct radial.

Jet Route No. 533 From Duluth, Minn., to the United States/Canadian border via the Duluth to Thunder Bay, Ontario, direct radial.

Jet Route No. 534 From Bellingham, Wash., to Williams Lake, British Columbia, Canada, excluding the airspace within Canada.

Jet Route No. 536 From Sisters Island, Alaska; to Whitehorse, Yukon Territory, Canada. The airspace within Canada is excluded.

Jet Route No. 537 From Rome, Oreg., via Mullan Pass, Idaho; to Calgary, Alberta, Canada; excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 45268 (Added)

Jet Route No. 538 From the INT of the United States/Canadian border and the direct radial between Duluth, Minn., and Kenora, Ont., to Duluth.

Jet Route No. 540 From Mullan Pass, Idaho, to the INT of Mullan Pass 041° radial and the United States/Canadian border.

Jet Route No. 541 From Yakutat, Alaska, to Sisters Island, Alaska.

Jet Route No. 545 From Cleveland, Ohio, to the INT of the Cleveland 024° radial and the United States/Canadian Border.

Jet Route No. 546 From Peck, Mich., to the United States/Canadian Border via the Peck to Kleinburg, Ontario direct radial.

Jet Route No. 547 From Northbrook, Ill., via Pullman, Mich.; Flint, Mich.; Peck, Mich.; London, Ontario; Buffalo, N.Y.; Syracuse, N.Y.; INT Syracuse 094° and Albany, N.Y., 058° radials; to Kennebunk, Maine, excluding the portion which lies over Canadian territory.

Jet Route No. 548 From Pullman, Mich.; via Traverse City, Mich.; Sault Ste Marie, to the United States/Canadian border via the Sault Ste. Marie to Timmins, Ontario, RR direct radial.

Jet Route No. 551 From Peck, Mich., to the United States/Canadian border via the Peck to Wiarton, Ontario, direct radial.

Jet Route No. 552 From Sault Ste. Marie, Mich., to United States/Canadian Border via the Sault Ste. Marie to Kapuskasing, Ontario, direct radial.

Jet Route No. 553 From Peck, Mich., to Midland, Ontario, Canada. That airspace within Canada is excluded.

Jet Route No. 554 From South Bend, Ind., via Carleton, Mich.; to Jamestown, N. Y., excluding the portion within Canada.

Jet Route No. 559 From Syracuse, N.Y., to the INT of Syracuse 005° radial and the United States/Canadian border.

Jet Route No. 560 From Plattsburgh, N.Y., to Quebec, Quebec, Canada, excluding the airspace over Canada.

Jet Route No. 561 From Presque Isle, Maine, to Mont Joli, Quebec, excluding the portion outside the United States.

Jet Route No. 563 From Albany, N.Y., via INT of Albany 008° and Sherbrooke, Quebec, Canada, 217° radials to Sherbrooke, excluding the airspace over Canada.

Jet Route No. 564 From Beauce, Quebec, Canada, via Presque Isle, Maine; Charlo, New Brunswick NDB; to Port Menier, Quebec, Canada, excluding the airspace within Canada.

Jet Route No. 566 From Massena, N.Y., to the INT of the Massena 037° radial and the United States/Canadian border.

Jet Route No. 567 From Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/Canadian border.

Jet Route No. 570 From Albany, N. Y., to Mirabel, Quebec, excluding the portion outside the United States.

Jet Route No. 573 From Providence, R.I., via INT Providence 045° and Kennebunk, Maine, 180° radials; Kennebunk; to St. John, New Brunswick, Canada, excluding the portion within Canada.

Jet Route No. 575 From Boston, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 581 From Kennedy, N. Y., via INT of Kennedy 042° and Putnam, Conn., 236° radials; Putnam; Kennebunk, Maine; Bangor, Maine, to the INT of the Bangor 058° radial and the United States/Canadian border.

Jet Route No. 582 From Presque Isle, Maine, to Sept Isle, Quebec, excluding the portion outside the United States.

Jet Route No. 584 From Northbrook, Ill., via INT of Northbrook 094° and Carleton, Mich., 270° radials; Carleton; Slate Run, Pa.; INT Slate Run 101° and Kennedy, N.Y., 291° radials; to Kennedy.

Jet Route No. 585 From Nantucket, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 586 From Carleton, Mich., via London, Ont., Canada; Stirling, Ont., Canada; Massena, N.Y.; to St. Jean, Quebec, Canada. That airspace within Canada is excluded.

Jet Route No. 587 From Thunder Bay, Ontario to WaWa, Ontario, Canada. That airspace within Canada is excluded.

AMENDMENTS 10/30/80 45 F. R. 62032 (Rewritten)

Jet Route No. 588 From Sault Ste. Marie, MI., via INT Sault Ste. Marie 110° and Stirling, Ontario, Canada, 297° radials; to Stirling, excluding the portion within Canada.

Jet Route No. 595 From London, Ontario via latitude 43°52'30"N., longitude 78°43'00"W.); Watertown, N.Y.; Plattsburgh, N.Y.; Bangor, Maine; to St. John, New Brunswick, Canada; excluding the portion outside the United States.

SUBPART D - AREA HIGH ROUTES

§75.400 Area high routes.

The parts of airspace described below are designated as area high routes.

Waypoint name	Location		Reference facility
J800R New York, N. Y., to Los Angeles, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
RIDES	39°58'04" N.	78°04'45" W.	Philipsburg, Pa.
HORNS	40°00'43" N.	80°13'38" W.	Elwood City, Pa.
THACK	39°59'34" N.	84°01'53" W.	Rosewood, Ohio
MELOT	39°53'23"N.	87°00'54"W.	Boiler, Ind.
CHAPS	39°39'52" N.	90°35'08" W.	St. Louis, Mo.
WALCO	39°13'06" N.	94°59'28" W.	Butler, Mo.
ENTER	38°58'04" N.	96°59'46" W.	Wichita, Kans.
CEDAR	38°29'43" N.	100°10'41" W.	Garden City, Kans.
GRAND	37°59'43" N.	102°37'19" W.	Lamar, Colo.
Delhi, Colo.	37°40'09" N.	104°13'02" W.	Pueblo, Colo.
SANDY	37°19'13" N.	105°48'11" W.	Alamosa, Colo.
Flora, N. Mex.	36°46'16" N.	108°09'14" W.	Farmington, N. Mex.
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
FENNY	34°48'12" N.	115°00'57" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J801R Los Angeles, Calif., to New York, N. Y.			
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.
Paria, Ariz.	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah
MONTE	37°51'10" N.	108°33'32" W.	Farmington, N. Mex.
CABIN	38°21'36" N.	106°34'31" W.	Gunnison, Colo.
GOFEL	38°42'44" N.	105°05'24" W.	Pueblo, Colo.
DRESS	39°38'14" N.	100°23'38" W.	Hayes Center, Nebr.
RUSKI	40°08'16" N.	97°56'34" W.	Wolbach, Nebr.
GARDE	40°53'49" N.	93°30'28" W.	Des Moines, Iowa
Joliet, Ill., VORTAC	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J., VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J802R New York, N. Y., to Oakland, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PERRY	41°08'24"N.	87°02'53"W.	Boiler, Ind.
Bradford, Ill.	41°09'35" N.	89°35'16" W.	Iowa City, Iowa
Lincoln, Nebr.	40°55'26" N.	96°44'30" W.	Pawnee City, Nebr.
MELTO	40°39'38" N.	100°57'02" W.	Hayes Center, Nebr.
GILLY	40°16'43" N.	104°49'59" W.	Denver, Colo.
BLAND	39°53'01" N.	107°52'45" W.	Meeker, Colo.
HILLS	39°33'51" N.	109°58'03" W.	Myton, Utah
NEBOS	39°16'43" N.	111°38'27" W.	Fairfield, Utah
GRAFT	38°43'06" N.	114°32'58" W.	Wilson Creek, Nev.
Coaldale, Nev., VORTAC	38°00'12" N.	117°46'10" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J803R Mina, Nev., to Sparta, N. J.			
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.
BRISK	39°23'01" N.	114°50'10" W.	Wilson Creek, Nev.
CLARA	39°52'08" N.	112°42'38" W.	Delta, Utah
Ouray, Utah	40°22'59" N.	110°12'19" W.	Myton, Utah
MAYBE	40°45'44" N.	108°07'47" W.	Meeker, Colo.
TANKS	41°17'12" N.	104°47'30" W.	Cheyenne, Wyo.
SANDS	41°44'19" N.	101°09'59" W.	Hayes Center, Nebr.
PLUMS	42°07'05" N.	96°53'26" W.	Lincoln, Nebr.
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
Haven, Mich.	42°19'27" N.	86°17'17" W.	South Bend, Ind.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J. VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J805R Gateway Hemlock, Oreg., to Woodstock, Ill.			
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
DAYAH	44°35'59" N.	119°28'41" W.	Pendleton, Oreg.
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
WILDT	42°57'17" N.	91°45'37" W.	Nodine, Minn.
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J806R Robbinsville, N. J., to Gateway Hemlock			
Robbinsville, N. J.	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
Plant, Ind.	41°37'29"N.	87°15'57"W.	Boiler, Ind.
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
DAYAH	44°35'59" N.	119°28'41" W.	Pendleton, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.

Waypoint name	Location		Reference facility
J810R South Bend, Ind., to New York, N. Y.			
KINDS	41°47'37" N.	85°00'23" W.	Fort Wayne, Ind.
MARCH	41°38'39" N.	82°31'06" W.	Cleveland, Ohio
AVAST	41°07'46" N.	77°23'00" W.	Philipsburg, Pa.
SWEET	40°48'06"N.	74°55'59"W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J811R Chicago, IL., to Miami, FL.			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
Rome, Ga.	34°09'45"N.	85°07'10"W.	Vulcan, Ala.
MAUKS	32°29'12" N.	84°24'51" W.	Macon, Ga.
PENNY	30°07'24" N.	83°33'01" W.	Gainesville, Fla.
REPLY	28°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J812R Miami, Fla., to Chicago, Ill.			
HIGHT	28°11'22" N.	80°42'24" W.	Vero Beach, Fla.
APORT	28°25'30" N.	81°55'45" W.	Ormond Beach, Fla.
ARCHI	29°34'20" N.	82°33'00" W.	Gainesville, Fla.
Alma, GA.	31°32'11" N.	82°30'30" W.	Savannah, GA.
CORNI	33°04'52"N.	83°36'18"W.	Augusta, Ga.
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
BORDE	38°37'12"N.	86°02'11"W.	Pocket City, Ind.
FORES	40°51'20" N.	87°11'36" W.	Fort Wayne, Ind.
Chicago Heights, IL.	41°30'36" N.	87°34'17" W.	Fort Wayne, IN.

Waypoint name	Location		Reference facility
J815R Washington, D. C., to Atlanta, Ga.			
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
SHINE	35°18'05" N.	83°02'00" W.	Spartanburg, S. C.
MACEY	34°19'37"N.	83°41'45"W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J819R Boston, Mass., to Chicago, Ill.			
MERRY	42°41'31" N.	71°24'10" W.	Putnam, Conn.
SPADS	43°04'37" N.	74°41'42" W.	Hancock, N. Y.
PEKIN	43°02'17" N.	78°39'07" W.	Buffalo, N. Y.
VERMI	42°37'50" N.	84°40'50" W.	Carleton, Mich.
POPPY	42°16'16" N.	87°36'28" W.	South Bend, Ind.

Waypoint name	Location		Reference facility
J820R Chicago, Ill., to Boston, Mass.			
O'Hare, IL.	41°59'16" N.	87°54'17" W.	Joliet, IL.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SCHOO	42°20'03" N.	80°20'13" W.	Chardon, Ohio
HAMET	42°20'40" N.	79°05'55" W.	Slate Run, Pa.
CHERI	42°40'52" N.	73°18'11" W.	Albany, N. Y.
Gardner, MA.	42°32'45" N.	72°03'31" W.	Putnam, CT.

Waypoint name	Location		Reference facility
J836R Chicago, Ill., to Cincinnati, Ohio			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
OGDEN	39°09'27" N.	85°12'25" W.	Fort Wayne, Ind.

Waypoint name	Location		Reference facility
J842R Dallas-Fort Worth, Tex., to New York, N. Y.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
SURRY	34°56'34"N.	89°57'35"W.	Walnut Ridge, Ark.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
WOODI	36°50'56" N.	84°02'21" W.	Knoxville, Tenn.
KIMBO	37°24'00" N.	81°27'57" W.	Charleston, W. Va.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

Waypoint name	Location		Reference facility
J843R New York, N. Y., to Dallas-Fort Worth, Tex.			
Robbinsville, NJ.	40°12'08" N.	74°29'44" W.	Robbinsville, NJ.
Westminster, MD.	39°29'42" N.	76°58'44" W.	Gordonsville, VA.
RENFO	38°24'04" N.	81°23'29" W.	Beckley, W. Va.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
SADER	36°41'06"N.	87°06'56"W.	Pocket City, Ind.
BIRLE	35°27'43" N.	90°35'28" W.	Walnut Ridge, Ark.
HOREB	33°58'47" N.	94°21'05" W.	Texarkana, Ark.
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.

Waypoint name	Location		Reference facility
J851R San Francisco, Calif., to Los Angeles, Calif.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
VIRGA	34°13'24" N.	118°49'11" W.	Los Angeles, Calif.

Waypoint name	Location		Reference facility
J853R Los Angeles, Calif., to Phoenix, Ariz.			
Seal Beach, Calif.	33°47'00" N.	118°03'14" W.	Oceanside, Calif.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J855R Dallas, Tex., to San Francisco, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM	34°29'42" N.	102°50'21" W.	Texico, NM.
PAIMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOICA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.	111°20'14"W.	Tuba City, Ariz.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev., VORTAC
LUCKY	36°02'22" N.	115°50'08" W.	Beatty, Nev.
Modesto, CA.	37°37'39" N.	120°57'25" W.	Fresno, CA.

Waypoint name	Location		Reference facility
J861R El Paso, Tex., to Los Angeles, Calif.			
El Paso, Tex.	31°48'57" N.	106°16'52" W.	El Paso, Tex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N	111°37'04" W.	Phoenix, Ariz.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J862R Jacksonville, Fla., to Pittsburgh, Pa.			
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
Columbia, SC.	33°51'26" N.	81°03'15" W.	Spartanburg, SC.
Elkins, WV.	38°54'52" N.	80°05'58" W.	Charleston, WV.
NESTO	40°11'39" N.	79°42'49" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J863R New York, NY., to Atlanta, GA.			
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, Va.	38°00'48" N.	78°09'12" W.	Richmond, Va.
Galax, Va.	36°28'30" N.	80°34'05" W.	Greensboro, N. C.
MACEY	34°19'37"N.	83°41'45"W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J864R Chicago, Ill., to Washington, D. C.			
Peotone, IL	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CAMEO	39°41'31" N.	80°55'50" W.	Bellaire, Ohio
Front Royal, VA.	39°05'26" N.	78°12'02" W.	Casanova, VA.
Armel, Va.	38°56'04" N.	77°28'01" W.	Casanova, Va.

Waypoint name	Location		Reference facility
J865R Washington, D. C., to Chicago, Ill.			
Martinsburg, W. Va.	39°23'08" N.	77°50'55" W.	Philipsburg, Pa.
BALSA	40°29'20" N.	81°04'05" W.	Appleton, Ohio
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PLANT	41°37'29" N.	87°15'57" W.	Lafayette, Ind.

Waypoint name	Location		Reference facility
J875R Atlanta, Ga., to Memphis, Tenn.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Vulcan, Ala.	33°40'12"N.	86°53'59"W.	Montgomery, Ala.
BANKS	34°46'20" N.	89°29'51" W.	Memphis, Tenn.

Waypoint name	Location		Reference facility
J880R Jacksonville, Fla., to Cleveland, Ohio			
KICKS	30°45'00" N.	81°44'02" W.	Savannah, Ga.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
RITZS	40°59'52" N.	81°44'06" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J883R Minneapolis, Minn., to New York, N. Y.			
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.
DENNY	44°23'25"N.	87°53'34"W.	Badger, Wis.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
SANIL	43°32'29" N.	82°37'40" W.	Peck, Mich.
BLAKE	42°47'58" N.	78°41'50" W.	Buffalo, N. Y.
Kingston, NY.	41°39'55" N.	73°49'22" W.	Huguenot, NY.

Waypoint name	Location		Reference facility
J884R New York, N. Y., to Minneapolis, Minn.			
Huguenot, N. Y.	41°24'35" N.	74°35'31" W.	Hancock, N. Y.
GOWER	42°33'27" N.	78°48'58" W.	Buffalo, N. Y.
CARTE	43°25'49" N.	82°38'59" W.	Peck, Mich.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
DENNY	44°23'25"N.	87°53'34"W.	Badger, Wis.
Minneapolis, Minn.	45°08'45" N.	93°22'23" W.	Minneapolis, Minn.

Waypoint name	Location		Reference facility
J886R Chicago, Ill., to REDOO			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
DANNY	42°13'53" N.	95°38'35" W.	Omaha, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.

Waypoint name	Location		Reference facility
J887R REDOO to Chicago, Ill.			
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Des Moines, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint Name	Location		Reference facility
J888R AMOTT-RHODE			
AMOTT	60°54'04"N.	151°21'11"W.	Anchorage, Alaska
MALOS	60°49'00"N.	155°00'00"W.	King Salmon, Alaska
MOUSY	60°44'00"N.	157°00'00"W.	Bethel, Alaska
KULIK	60°29'15"N.	161°44'30"W.	Bethel, Alaska
RHODE	60°19'10"N.	164°09'46"W.	Bethel, Alaska

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Waypoint name	Location		Reference facility
J889R Anchorage, Alaska, to Yakutat, Alaska			
NOWEL	60°29'01"N.	148°38'01"W.	Anchorage, Alaska
ARISE	60°00'02"N.	146°09'06"W.	Middleton Island, Alaska
KONKS	59°33'04"N.	144°00'00"W.	Middleton Island, Alaska
KILLA	58°45'00"N.	140°35'00"W.	Yakutat, Alaska

Waypoint name	Location		Reference facility
J896R Chicago, Ill., to Philadelphia, Pa.			
Peotone, IL.	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CONIC	40°19'10" N.	80°48'55" W.	Bellaire, Ohio
Harrisburg, PA.	40°14'29" N.	77°01'19" W.	Westminster, MD.
BUCKS	40°04'49" N.	75°43'26" W.	Westminster, Md.

Waypoint name	Location		Reference facility
J900R San Francisco, Calif., to Seattle, Wash.			
Napa Calif.	38°10'46" N.	122°22'19" W.	Ukiah, Calif.
HILLY	40°05'58" N.	122°21'35" W.	Redbluff, Calif.
Hyatt, Oreg.	42°27'23" N.	122°20'36" W.	Medford, Oreg.
YACHT	45°44'50" N.	122°19'12" W.	Portland, Oregon
SUMMA	47°11'08" N.	122°18'30" W.	Portland, Oregon

Waypoint name	Location		Reference facility
J903R Los Angeles, Calif., to Tucson, Ariz.			
Seal Beach, CA.	33°47'00" N.	118°03'14" W.	Oceanside, CA.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Tucson, Ariz.	32°07'21" N.	110°49'12" W.	Tucson, Ariz.

Waypoint name	Location		Reference facility
J906R Los Angeles, Calif., to Ogden, Utah			
Los Angeles, Calif.	33°55'59" N.	118°25'52" W.	Palmdale, Calif.
Hector, Calif.	34°47'49" N.	116°27'43" W.	Boulder City, Nev.
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
ADAPT	37°40'22" N.	113°31'53" W.	Wilson Creek, Nev.
FOOLS	39°38'15" N.	112°18'42" W.	Delta, Utah
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Mont.

Waypoint name	Location		Reference facility
J907R Hobby, Tex., to Los Angeles, Calif.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Austin, TX.	30°17'51" N.	97°42'11" W.	San Antonio, TX.
Junction, Tex.	30°35'52" N.	99°49'02" W.	San Angelo, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N.	111°37'04" W.	Phoenix, Ariz.
BRENT	33°43'58" N.	113°47'00" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J912R Dallas-Fort Worth, Tex., to Chicago, Ill.			
Dallas-Fort Worth, Tex.	32°51'57" N.,	97°01'40" W.	Dallas-Fort Worth, Tex.
STICK	35°06'27" N.	95°07'27" W.	Tulsa, Okla.
Springfield, Mo.	37°21'21" N.	93°20'02" W.	Butler, Mo.
PEONY	40°40'07" N.	89°41'28" W.	Capital, Ill.
Joliet, Ill.	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J914R Dallas-Fort Worth, Tex., to New Orleans, La.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
TENNA	31°52'49" N.	94°14'33" W.	Shreveport, La.
Alexandria, La.	31°15'23" N.	92°30'02" W.	Alexandria, La.
New Orleans, La.	30°01'47" N.	90°10'20" W.	New Orleans, La.

Waypoint name	Location		Reference facility
J917R San Francisco, Calif., to Phoenix, Ariz.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
EASTA	36°45'17" N.	119°49'48" W.	Fresno, Calif.
WILDY	36°19'37" N.	116°51'41" W.	Beatty, Nev.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev.
SYCMO	34°37'25" N.	112°55'26" W.	Needles, Calif.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J918R Hobby, Tex., to New Orleans, La.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
GUEST	30°01'21" N.	92°28'52" W.	Alexandria, La.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J919R El Paso, Tex., to San Antonio, Tex.			
El Paso, Tex.	31°48'57" N.	106°16'53" W.	El Paso, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TELLA	30°06'45" N.	100°00'31" W.	Junction, Tex.
San Antonio, Tex.	29°38'38" N.	98°27'40" W.	Austin, Tex.

Waypoint name	Location		Reference facility
J920R Great Falls, Mont., to Salt Lake City, Utah			
KRUMS	49°00'00" N.	109°27'26" W.	Lewistown, Mont.
MILLE	47°02'01" N.	111°24'11" W.	Lewistown, Mont.
JEFFE	45°11'50" N.	111°38'35" W.	Dillon, Mont.
CHESS	44°03'49" N.	111°46'44" W.	Dubois, Idaho
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Idaho

Waypoint name	Location		Reference facility
J924R Los Angeles, Calif., to Seattle, Wash.			
Avenal, CA.	35°38'49" N.	119°58'40" W.	Fresno, CA.
WASHY	39°25'23" N.	120°39'06" W.	Reno, Nev.
QUART	42°24'45" N.	121°14'23" W.	Lakeview, Oreg.
SUMMA	47°11'08" N.	122°18'30" W.	Portland, Oreg.

Waypoint name	Location		Reference facility
J929R Atlanta, Ga., to Hobby, Tex.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	83°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J932R New Orleans, LA., to Memphis, TN.			
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Jackson, MS.	32°30'26" N.	90°10'03" W.	Meridian, MS.
SURRY	34°56'34"N.	89°57'35"W.	Walnut Ridge, Ark.

Waypoint name	Location		Reference facility
J933R Dallas, Tex., to Los Angeles, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, N. Mex.	34°29'42" N.	132°50'21" W.	Texico, N. Mex.
VAULT	34°37'10" N.	105°12'02" W.	Las Vegas, N. Mex.
TERRA	34°43'28" N.	109°08'57" W.	Gallup, N. Mex.
MANIA	34°48'42" N.	110°48'56" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J934R Dallas-Fort Worth, Tex., to Atlanta, Ga.			
Dallas-Fort Worth, Tex.	32°51'57"N.	97°01'40" W	Dallas-Fort Worth, Tex.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
MONEY	33°31'12" N.	90°08'54" W.	Jackson, Miss.
Bigbee, Miss.	33°29'07"N.	88°30'49"W.	Jackson, Miss.
Vulcan, Ala.	33°40'12"N.	86°53'59"W.	Montgomery, Ala.
Rome, Ga.	34°09'45"N.	85°07'10"W.	Vulcan, Ala.

Waypoint name	Location		Reference facility
J937R ALCOA to Chicago, Ill.			
ALCOA	37°50'00"N.	125°50'00"W.	Ukiah, Calif.
SAWED	38°37'27" N.	123°04'28" W.	Ukiah, Calif.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Bonneville, UT.	40°43'34" N.	113°45'24" W.	Bonneville, UT.
WOODS	40°58'05" N.	112°06'09" W.	Malad City, Idaho
QUEEN	41°25'15" N.	108°58'31" W.	Rock Springs, Wyo.
SLATE	41°53'12" N.	104°53'16" W.	Cheyenne, Wyo.
Berea, NE.	42°02'38" N.	103°07'04" W.	Sidney, NE.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J938R Chicago, Ill., to BEBOP			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
UTERO	42°02'05" N.	95°44'37" W.	Omaha, Nebr.
CUMIN	41°59'41" N.	98°22'59" W.	Wolbach, Nebr.
ANGLO	41°47'19" N.	103°03'32" W.	Sidney, Nebr.
BORAX	41°39'48" N.	104°50'04" W.	Cheyenne, Wyo.
VERON	41°16'13" N.	108°57'02" W.	Rock Springs, Wyo.
MAGNA	40°52'19" N.	112°05'03" W.	Fairfield, Utah
ARIES	40°37'37" N.	113°43'47" W.	Bonneville, Utah
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
Napa, Calif.	38°10'46" N.	122°22'19" W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
BEBOP	37°00'00"N.	125°00'00"W.	Oakland, Calif.

Waypoint name	Location		Reference facility
J939R Chicago, Ill., to Seattle, Wash.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
COREY	42°58'37" N.	93°54'48" W.	Fort Dodge, Iowa
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
Klein, Mont.	46°27'51" N.	108°26'58" W.	Billings, Mont.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Avery, Idaho	47°10'05" N.	115°41'12" W.	Mullan Pass, Idaho
Amber, Wash.	47°17'02" N.	117°39'24" W.	Spokane, Wash.
Seattle, Wash.	47°26'08" N.	122°18'30" W.	Seattle, Wash.

Waypoint name	Location		Reference facility
J940R Seattle, Wash., to Chicago, Ill.			
Seattle, WA.	47°26'08" N.	122°18'30" W.	Seattle, WA.
Amber, WA.	47°17'02" N.	117°39'24" W.	Spokane, WA.
Avery, ID.	47°10'05" N.	115°41'12" W.	Mullan Pass, ID.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Klein, MT.	46°27'51" N.	108°26'58" W.	Billings, MT.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
ORATO	43°27'29" N.	93°09'59" W.	Mason City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J941R Dallas-Fort Worth, Tex., to Las Vegas, Nev.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM.	34°29'42" N.	102°50'21" W.	Texico, NM.
PALMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOLCA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.	111°20'14"W.	Tuba City, Ariz.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.

Waypoint name	Location		Reference facility
J945R CAMEL to DINTY			
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
DODIE	35°21'49" N.	114°38'38" W.	Needles, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
DINTY	33°29'00"N.	122°35'00"W.	Santa Barbara, Calif.

Waypoint name	Location		Reference facility
J948R New Orleans, La., to Oklahoma City, Okla.			
KENNA	29°59'05" N.	90°15'04" W.	New Orleans, La.
MONZA	30°30'42" N.	90°47'09" W.	New Orleans, La.
DIXIE	32°43'53" N.	93°50'55" W.	Shreveport, La.
DIBBS	35°10'02" N.	97°31'55" W.	Oklahoma City, Okla.

Waypoint name	Location		Reference facility
J949R Oklahoma City, Okla., to Houston, Tex.			
KAYES	35°16'32" N.	97°46'21" W.	Oklahoma City, Okla.
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Navasota, Tex.	30°17'20" N.	96°03'30" W.	Humble, Tex.

Waypoint name	Location		Reference facility
J952R New York, N. Y., to Hobby, Tex.			
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
TRION	34°27'25" N.	85°14'12" W.	Atlanta, Ga.
IRONY	33°19'28" N.	87°13'18" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	88°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J953R New Orleans, La., to New York, N. Y.			
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Monroeville, AL.	31°27'37" N.	87°21'10" W.	Montgomery, AL.
Montgomery, AL.	32°13'20" N.	86°19'11" W.	Montgomery, AL.
STONE	33°39'00" N.	84°01'00" W.	Macon, Ga.
GRAMS	34°57'15" N.	82°06'05" W.	Columbia, S. C.
SEMOL	36°31'24" N.	79°25'48" W.	Raleigh-Durham, N. C.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

Waypoint name	Location		Reference facility
J957R Jacksonville, FL., to Washington, D. C.			
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
BAGGY	32°36'40" N.	80°27'00" W.	Charleston, S. C.
Florence, SC.	34°13'58" N.	79°39'26" W.	Florence, SC.
Richmond, VA.	37°30'08" N.	77°19'14" W.	Flat Rock, VA.
MARBY	38°30'12" N.	77°07'07" W.	Flat Rock, Va.

Waypoint name	Location		Reference facility
J958R Washington, DC., to Jacksonville, FL.			
Brooke, VA.	38°20'10" N.	77°21'11" W.	Richmond, VA.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SOCHE	34°37'30" N.	79°45'00" W.	Florence, S. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CHEST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.

Waypoint name	Location		Reference facility
J959R Miami, Fla., to Detroit, Mich.			
ANDRE	26°09'43"N.	80°17'36" W.	Vero Beach, Fla.
PONTE	30°12'23" N.	81°21'39" W.	Jacksonville, Fla.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
RADER	36°06'51" N.	82°59'07" W.	Knoxville, Tenn.
MINER	38°42'28" N.	83°54'20" W.	Louisville, Ky.
Dayton, OH.	40°00'59" N.	84°23'49" W.	Fort Wayne, IN.
Milan, MI.	42°03'05" N.	83°44'55" W.	Fort Wayne, IN.

Waypoint name	Location		Reference facility
J961R DINTY to PARIA			
DINTY	33°29'00"N.	122°35'00"W.	Santa Barbara, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J964R Coaldale, Nev., to BEBOP			
Coaldale, NV.	38°00'12" N.	117°46'10" W.	Coaldale, NV.
BUCKO	37°40'09" N.	119°59'55" W.	Fresno, Calif.
MERLE	37°20'54" N.	122°50'36" W.	Oakland, Calif.
BEBOP	37°00'00"N.	125°00'00"W.	Oakland, Calif.

Waypoint name	Location		Reference facility
J966R ALCOA to Mina, Nev.			
ALCOA	37°50'00"N.	125°50'00"W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
MAYAN	38°00'02" N.	121°25'14" W.	Sacramento, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J967R CLUKK to Mina, Nev.			
CLUKK	36°05'00"N.	124°50'00"W.	Oakland, Calif.
MERLE	37°20'54" N.	122°50'36" W.	Oakland, Calif.
STANI	37°46'30" N.	120°51'48" W.	Linden, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J974R Washington, D. C., to Los Angeles, Calif.			
Front Royal, Va.	39°05'26" N.	078°12'02" W.	Casanova, Va.
Henderson, W. Va.	38°45'15" N.	082°01'35" W.	Charleston, W. Va.
MINER	38°42'28" N.	083°54'20" W.	Louisville, Ky.
MARIN	38°43'46" N.	089°51'54" W.	Capital, Ill.
HAWKS	38°42'35" N.	090°55'59" W.	Farmington, Mo.
TIGHT	38°21'43" N.	093°34'00" W.	Springfield, Mo.
Wichita, Kans.	37°43'40" N.	097°27'11" W.	Pioneer, Okla.
LARCH	37°10'36" N.	100°29'46" W.	Garden City, Kans.
SOFIA	36°25'38" N.	104°01'41" W.	Tucumcari, N. Mex.
SPRIN	36°15'07" N.	104°46'52" W.	Las Vegas, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J976R Seattle, Wash., to Minneapolis, Minn.			
BOTHS	47°43'56" N.	122°05'03" W.	Seattle, Wash.
COULE	47°39'42" N.	119°24'00" W.	Ephrata, Wash.
Mullan Pass, ID.	47°27'25" N.	115°38'42" W.	Mullan Pass, ID.
EDENS	47°21'50" N.	111°25'15" W.	Great Falls, Mont.
MOULT	47°16'24" N.	109°34'42" W.	Lewiston, Mont.
BROCK	46°59'51" N.	105°50'24" W.	Miles City, Mont.
LARKS	46°29'51" N.	101°20'11" W.	Dupree, S. Dak.
Oakes, ND.	46°01'58" N.	98°09'59" W.	Aberdeen, SD.
Minneapolis, MN.	43°08'45" N.	93°22'23" W.	Minneapolis, MN.

Waypoint name	Location		Reference facility
J981R Los Angeles, Calif., to Washington, D. C.			
Parker, Calif.	34°06'07" N.	114°40'53" W.	Needles, Calif.
Prescott, Ariz.	34°42'09" N.	112°28'46" W.	Phoenix, Ariz.
WELLS	35°13'59" N.	108°47'53" W.	St. Johns, Ariz.
MORAS	35°52'40" N.	105°18'54" W.	Las Vegas, N. Mex.
CANAS	36°21'15" N.	101°48'33" W.	Amarillo, Tex.
TANGY	36°32'14" N.	099°56'38" W.	Kingfisher, Okla.
IRWIN	37°30'10" N.	094°18'35" W.	Butler, Mo.
SPROT	37°56'21" N.	090°16'20" W.	Farmington, Mo.
CANTO	38°16'02" N.	085°35'26" W.	Louisville, Ky.
RENPO	38°24'04" N.	081°23'29" W.	Beckley, W. Va.
Diana, W. Va.	38°29'44" N.	080°11'01" W.	Beckley, W. Va.

Waypoint name	Location		Reference facility
J983R Miami, FL., to New Orleans, LA.			
HIGHT	26°11'22" N.	80°42'24" W.	Vero Beach, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J984R Hobby, Tex., to Miami, Fla.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Leeville, LA.	29°10'30" N.	90°06'14" W.	Leeville, LA.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
REPLY	26°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J985R San Antonio, TX., to Phoenix, AZ.			
San Antonio, TX.	29°38'38" N.	98°27'40" W.	Austin, TX.
TELIA	30°06'45" N.	100°00'31" W.	Junction, Tex.
Fort Stockton, TX.	30°57'07" N.	102°58'31" W.	Wink, TX.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
SHELL	32°47'55" N.	109°05'10" W.	San Simon, Ariz.
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.

Waypoint name	Location		Reference facility
J990R Phoenix, AZ., to Bridgeport, TX.			
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.
MULEY	33°21'55" N.	109°11'49" W.	St. Johns, Ariz.
Truth or Consequences, NM.	33°16'57" N.	107°16'48" W.	Socorro, NM.
Roswell, NM.	33°20'15" N.	104°37'15" W.	Roswell, NM.
PIAIN	33°20'52" N.	102°50'29" W.	Texico, N. Mex.
ROCKS	33°18'28" N.	99°50'01" W.	Abilene, Tex.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.

Waypoint name	Location		Reference facility
J993R John F. Kennedy Airport, N. Y., to Miami, Fla.			
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston, S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
TARPO	28°00'00" N.	79°30'00" W.	Vero Beach, Fla.
PINKS	26°17'31" N.	79°54'49" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J994R John F. Kennedy Airport, N. Y., to Orlando, Fla.			
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
CLARK	34°26'30" N.	78°57'30" W.	Raleigh-Durham, N. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CREST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.
Jacksonville, Fla.	30°27'00" N.	81°33'52" W.	Jacksonville, Fla.
Orlando, Fla.	28°32'33" N.	81°20'07" W.	Orlando, Fla.

Waypoint name	Location		Reference facility
J995R Dulles International Airport, Va., to Miami, Fla.			
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston, S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
HALBI	26°41'00" N.	79°08'05" W.	Vero Beach, Fla.
BONDI	26°03'28" N.	79°46'14" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J996R Cape Newenham-Amott			
Cape Newenham	58°39'24"N.	162°04'25"W.	King Salmon, Alaska
NERKA	59°26'00"N.	158°55'00"W.	King Salmon, Alaska
CARBU	60°15'30"N.	154°58'00"W.	King Salmon, Alaska
AMOTT	60°54'04"N.	151°21'11"W.	Anchorage, Alaska

AMENDMENTS 1/24/80 44 F. R. 68453 (Changed)

Waypoint name	Location		Reference facility
J997R Anchorage, Alaska, to Annette Island, Alaska			
NOWEL	60°29'01"N.	148°38'01"W.	Anchorage, Alaska
TONTS	59°51'06"N.	146°18'00"W.	Middleton Island, Alaska
DUNKS	57°58'07"N.	140°14'00"W.	Yakutat, Alaska
HOLLI	56°40'00"N.	137°00'00"W.	Biorka Island, Alaska
MOCHA	54°29'05"N.	133°00'02"W.	Annette Island, Alaska

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