

Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701, "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

We have determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),
- (3) Will not affect intrastate aviation in Alaska, and
- (4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by removing airworthiness directive (AD) 2011-14-07, Amendment 39-16742 (76 FR 47056, August 4, 2011), and adding the following new AD:

2012-13-02 Pratt & Whitney Division:
Amendment 39-17104; Docket No. FAA-2010-1095; Directorate Identifier 2009-NE-40-AD.

(a) Effective Date

This AD is effective August 23, 2012.

(b) Affected ADs

This AD supersedes AD 2011-14-07, Amendment 39-16742 (76 FR 47056, August 4, 2011).

(c) Applicability

This AD applies to Pratt & Whitney Division PW4074 and PW4077 turbofan engines with 15th stage high-pressure compressor (HPC) disks, part number (P/N) 55H615, installed.

(d) Unsafe Condition

This AD results from multiple shop findings of cracked 15th stage HPC disks. We are issuing this AD to prevent cracks from propagating into the disk bolt holes, which could result in a failure of the 15th stage HPC disk, uncontained engine failure, and damage to the airplane.

(e) Compliance

Comply with this AD within the compliance times specified, unless already done. To perform the inspections, use paragraph 1.A. or 1.B. of the Accomplishment Instructions "For Engines Installed on the Aircraft" or 1.A. or 1.B. of the Accomplishment Instructions "For Engines Removed from the Aircraft," of Pratt & Whitney Service Bulletin PW4G-112-72-309, Revision 1, dated July 1, 2010.

(1) For 15th stage HPC disks that have 9,865 or fewer cycles since new (CSN) on the effective date of this AD, remove the disk from service before accumulating 12,000 CSN.

(2) For 15th stage HPC disks that have accumulated more than 9,865 CSN on the effective date of this AD, do one of the following:

(i) Remove the disk from service at the next piece-part exposure, not to exceed 2,135 cycles-in-service (CIS) after the effective date of this AD.

(ii) Perform a borescope inspection (BSI) or eddy current inspection (ECI) of the front rail of the disk outer rim according to the following schedule:

- (A) Within 2,400 cycles-since-last fluorescent penetrant inspection or ECI, or
- (B) Within 1,200 cycles-since-last BSI, or
- (C) Before accumulating 12,000 CSN, or
- (D) Within 55 CIS after the effective date of this AD, whichever occurs latest.

(3) If the BSI from paragraph (e)(2)(ii) of this AD indicates the presence of a crack in the disk outer rim front rail, but you cannot visually confirm a crack, perform an ECI within 5 CIS after the BSI.

(4) If you confirm a crack in the front rail of the disk outer rim using any inspection method, remove the disk from service before further flight.

(f) Alternative Methods of Compliance (AMOCs)

The Manager, Engine Certification Office, may approve AMOCs for this AD. Use the

procedures found in 14 CFR 39.19 to make your request.

(g) Related Information

For more information about this AD, contact Ian Dargin, Aerospace Engineer, Engine Certification Office, FAA, 12 New England Executive Park, Burlington, MA 01803; phone: 781-238-7178; fax: 781-238-7199; email: ian.dargin@faa.gov.

(h) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) Pratt & Whitney Service Bulletin PW4G-112-72-309, Revision 1, dated July 1, 2010, approved for IBR September 8, 2011.

(ii) Reserved.

(3) For Pratt & Whitney service information identified in this AD, contact Pratt & Whitney, 400 Main St., East Hartford, CT 06108; phone: 860-565-7700; fax: 860-565-1605.

(4) You may review copies of the referenced service information at the FAA, Engine & Propeller Directorate, 16 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781-238-7125.

(5) You may also review copies of the service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal-register/cfr/ibr_locations.html.

Issued in Burlington, Massachusetts, on June 19, 2012.

Peter A. White,

*Manager, Engine & Propeller Directorate,
Aircraft Certification Service.*

[FR Doc. 2012-17001 Filed 7-18-12; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2012-0621; Airspace Docket No. 12-ASO-24]

RIN 2120-AA66

Amendment of Air Traffic Service (ATS) Routes in the Vicinity of Vero Beach, FL

AGENCY: Federal Aviation Administration (FAA), DOT.
ACTION: Final rule; technical amendment.

SUMMARY: This action amends the legal descriptions of Jet Routes J-45 and J-79, and VHF omnidirectional range (VOR)

Federal airways V-3, V-51, V-159, V-225, V-295 and V-537, in the vicinity of Vero Beach, FL. The FAA is taking this action because the name of the Vero Beach, FL, VOR Tactical Air Navigation (VORTAC) facility, which is included in the descriptions of the above routes, is being changed to the Treasure VORTAC.

DATES: *Effective Dates:* 0901 UTC, September 20, 2012. The Director of the Federal Register approves this incorporation by reference action under 1 CFR part 51, subject to the annual revision of FAA Order 7400.9 and publication of conforming amendments.

FOR FURTHER INFORMATION CONTACT: Paul Gallant, Airspace, Regulations and ATC Procedures Group, Office of Airspace Services, Federal Aviation Administration, 800 Independence Avenue SW., Washington, DC 20591; telephone: (202) 267-8783.

SUPPLEMENTARY INFORMATION:

Background

Vero Beach Municipal Airport, FL, is located 4.1 NM southwest of the Vero Beach VORTAC. The airport and the VORTAC have the same name and three-letter identifier (VRB) which has caused some safety concerns. Cases have recently been observed where GPS-equipped aircraft have navigated via the VRB Airport rather than the VRB VORTAC as intended. To preclude this in the future, the name of the VORTAC is being changed to Treasure VORTAC with the new three-letter identifier "TRV."

The Rule

This action amends Title 14 Code of Federal Regulations (14 CFR) part 71 by amending the legal descriptions of Jet Routes J-45 and J-79; and VOR Federal Airways V-3, V-51, V-159, V-225, V-295 and V-537, to reflect the name change of one of the navigation aids used to define the routes. To eliminate confusion, and potential flight safety issues, the Vero Beach VORTAC is renamed the Treasure VORTAC and is assigned a new three-letter identifier (TRV). The VORTAC name change does not alter the current alignment of the affected routes.

Additionally, in the J-45 description, the words "Virginia Key" are inserted between the words "Virginia Key, FL," and "INT 014°" to indicate that the 014° radial is referenced from the Virginia Key VOR/DME. The description of V-3 is amended by inserting the word "Quebec" before the words "PQ, Canada." In V-51, the "Pahokee 009°" radial is changed to the "Pahokee 010°" radial. J-45, V-3 and V51 are all currently charted correctly and these

changes simply correct unintended omissions from the descriptions of J-45 and V-3, and a one degree radial error in V-51.

Since this action merely involves editorial changes in the legal descriptions of the above ATS routes, and does not involve a change in the dimensions or operating requirements of the affected routes, I find that notice and public procedures under 5 U.S.C. 553(b) are unnecessary.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. Therefore, this regulation: (1) Is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a Regulatory Evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule, when promulgated, will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority.

This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of the airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it revises the legal descriptions of jet routes and airways in the vicinity of Vero Beach, FL to eliminate confusion.

Jet Routes are published in paragraph 2004; and Domestic VOR Federal Airways are published in paragraph 6010(a), respectively, of FAA Order 7400.9V, dated August 9, 2011, and effective September 15, 2011, which is incorporated by reference in 14 CFR 71.1. The domestic Jet Routes and VOR Federal Airways listed in this document will be published subsequently in the Order.

Environmental Review

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental

Policy Act in accordance with FAA Order 1050.1E, Environmental Impacts: Policies and Procedures, paragraph 311a. This airspace action consists of editorial changes only and is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant preparation of an environmental assessment.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

■ 1. The authority citation for 14 CFR part 71 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959-1963 Comp., p. 389.

§ 71.1 [Amended]

■ 2. The incorporation by reference in 14 CFR 71.1 of the Federal Aviation Administration Order 7400.9V, Airspace Designations and Reporting Points, dated August 9, 2011, and effective September 15, 2011, is amended as follows:

Paragraph 2004 Jet routes.

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J-45 [Amended]

From Virginia Key, FL, INT Virginia Key 014° and Treasure, FL, 143° radials; Treasure; INT Treasure 330° and Ormond Beach, FL, 183° radials; Ormond Beach; Craig, FL; Alma, GA; Macon, GA; Atlanta, GA; Nashville, TN; St Louis, MO; Des Moines, IA; Sioux Falls, SD; to Aberdeen, SD.

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J-79 [Amended]

From Key West, FL; INT Key West 038° and Dolphin, FL, 244° radials; Dolphin; Palm Beach, FL; Treasure, FL; Ormond Beach, FL; INT Ormond Beach 356° and Savannah, GA, 184° radials; INT Savannah 184° and Charleston, SC, 212° radials; Charleston; Tar River, NC; Franklin, VA; Salisbury, MD; INT Salisbury 018° and Kennedy, NY, 218° radials; Kennedy; INT Kennedy 080° and Nantucket, MA, 254° radials; INT Nantucket 254° and Marconi, MA, 205° radials; Marconi; INT Marconi 006° and Bangor, ME, 206° radials; Bangor.

Paragraph 6010(a)—Domestic VOR Federal airways.

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V-3 [Amended]

From Key West, FL; INT Key West 083° and Dolphin, FL, 191° radials; Dolphin; Ft. Lauderdale, FL; Palm Beach, FL; Treasure, FL; Melbourne, FL; Ormond Beach, FL; Brunswick, GA; INT Brunswick 014° and Savannah, GA, 177° radials; Savannah; INT Savannah 028° and Vance, SC, 203° radials; Vance; Florence, SC; Sandhills, SC; Raleigh-Durham, NC; INT Raleigh-Durham 016° and Flat Rock, VA, 214° radials; Flat Rock; Gordonsville, VA; INT Gordonsville 331° and Martinsburg, WV, 216° radials; Martinsburg; Westminster, MD; INT Westminster 048° and Modena, PA, 258° radials; Modena; Solberg, NJ; INT Solberg 044° and Carmel, NY, 243° radials; Carmel; Hartford, CT; INT Hartford 084° and Boston, MA, 224° radials; Boston; INT Boston 014° and Pease, NH, 185° radials; Pease; INT Pease 004° and Augusta, ME, 233° radials; Augusta; Bangor, ME; INT Bangor 039° and Houlton, ME, 203° radials; Houlton; Presque Isle, ME; to Quebec, PQ, Canada. The airspace within R-2916, R-2934, R-2935, and within Canada is excluded.

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V-51 [Amended]

From Pahoee, FL; INT Pahoee 010° and Treasure, FL, 193° radials; Treasure; INT Treasure 330° and Ormond Beach, FL, 183° radials; Ormond Beach; Craig, FL; Alma, GA; Dublin, GA; Athens, GA; INT Athens, GA, 340° and Harris, GA, 148° radials; Harris; Hinch Mountain, TN; Livingston, TN; Louisville, KY; Nabb, IN; Shelbyville, IN; INT Shelbyville 313° and Boiler, IN, 136° radials; Boiler; Chicago Heights, IL.

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V-159 [Amended]

From Virginia Key, FL; INT Virginia Key 344° and Treasure, FL, 178° radials; Treasure; INT Treasure 318° and Orlando, FL, 140° radials; Orlando; Ocala, FL; Cross City, FL; Greenville, FL; Pecan, GA; Eufaula, AL; Tuskegee, AL; Vulcan, AL; Hamilton, AL; Holly Springs, MS; Gilmore, AR; Walnut Ridge, AR; Dogwood, MO; Springfield, MO; Napoleon, MO; INT Napoleon 005° and St. Joseph, MO, 122° radials; St. Joseph; Omaha, NE; Sioux City, IA; Yankton, SD; Mitchell, SD; to Huron, SD.

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V-225 [Amended]

From Key West, FL, 30 miles, 72 miles, 17 AGL, Lee County, FL; La Belle, FL; Treasure, FL. The portion of V-225 E alternate outside the United States has no upper limit.

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V-295 [Amended]

From Virginia Key, FL; INT Virginia Key 014° and Treasure, FL, 143° radials; Treasure; INT Treasure 296° and Orlando, FL, 162° radials; Orlando; Ocala, FL; Cross City, FL; to Seminole, FL. The portion outside the United States has no upper limit.

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V-537 [Amended]

From Palm Beach, FL; INT Palm Beach 356° and Treasure, FL, 143° radials; Treasure; INT Treasure 318° and Orlando, FL, 140°

radials; INT Orlando 140° and Melbourne, FL 298° radials; INT Melbourne 298° and Ocala, FL 145° radials; Ocala; Gators, FL; Greenville, FL; Moultrie, GA; to Macon, GA.

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Issued in Washington, DC, on July 11, 2012.

Gary A. Norek,

Manager, Airspace, Regulations and ATC Procedures Group.

[FR Doc. 2012-17399 Filed 7-18-12; 8:45 am]

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DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 71**

[Docket No. FAA-2011-1430; Airspace Docket No. 11-ACE-23]

Amendment of Class E Airspace; Grinnell, IA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule, technical amendment.

SUMMARY: This action amends Class E airspace at Grinnell Regional Airport, Grinnell, IA, by removing reference to the Grinnell NDB from the legal description, and amends the geographic coordinates of the airport. The Grinnell NDB has been decommissioned and is not needed as part of the airspace description. This action does not change the boundaries or operating requirements of the airspace.

DATES: *Effective date:* 0901 UTC, July 26, 2012. The Director of the Federal Register approves this incorporation by reference action under 1 CFR part 51, subject to the annual revision of FAA Order 7400.9 and publication of conforming amendments.

FOR FURTHER INFORMATION CONTACT: Scott Enander, Central Service Center, Operations Support Group, Federal Aviation Administration, Southwest Region, 2601 Meacham Blvd., Fort Worth, TX 76137; telephone 817-321-7716.

SUPPLEMENTARY INFORMATION:**The Rule**

This action amends Title 14 Code of Federal Regulations (14 CFR) part 71 by removing reference to the Grinnell NDB from the legal description of Grinnell Regional Airport, Grinnell, IA, and amends the geographic coordinates of the airport to coincide with the FAA's aeronautical database. The Grinnell NDB has been decommissioned and is not needed as part of the airspace

description. This is an administrative change and does not affect the boundaries, altitudes, or operating requirements of the airspace, therefore, notice and public procedures under 5 U.S.C. 553(b) are unnecessary.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. Therefore, this regulation: (1) Is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule, when promulgated, will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the U.S. Code. Subtitle 1, Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it amends controlled airspace at Grinnell Regional Airport, Grinnell, IA.

Environmental Review

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1E, "Environmental Impacts: Policies and Procedures," paragraph 311a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant preparation of an environmental assessment.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows: