

Final Documents/Your Two Cents—May 2022

This list includes *Federal Register* (FR) publications such as rules, Advisory Circulars (ACs), policy statements and related material of interest to ARSA members. The date shown is the date of FR publication or other official release. Proposals opened for public comment represent your chance to provide input on rules and policies that will affect you. Agencies must provide the public notice and an opportunity for comment before their rules or policies change. Your input matters. Comments should be received before the indicated due date; however, agencies often consider comments they receive before drafting of the final document begins.

Hyperlinks provided in [blue](#) text take you to the full document. If this link is broken, go to <http://www.regulation.gov>. In the keyword or ID field, type “FAA” followed by the docket number.

May 2, 2022

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: [Engine Cowling System, Quarter-Turn Fastener Maintenance Information](#)

Issued 04/29/2022

SAIB #: AIR-22-10

This Special Airworthiness Information Bulletin informs pilots, owners, operators, and maintenance personnel of turboprop-powered airplanes produced by Textron Aviation Inc. (Textron) (previously Cessna Aircraft Company, Beechcraft Corporation, Hawker Beechcraft Corporation, Raytheon Aircraft Company, British Aerospace, Hawker Siddeley) of the hazards associated with the engine cowl system.

Notices

Notice: [Airport Improvement Program \(AIP\) Grant Assurances](#)

Published 05/02/2022

Document #: 2022-09303

On April 4, 2022, the FAA issued a notice of proposed modification of the Airport Improvement Program Grant Assurances in the Federal Register and provided an opportunity for public comment. In this notice, the FAA adopts without change the proposed grant assurance modifications. Additionally, the FAA responds to three comments received during the comment period.

Notice: [Notice of Availability of the Final Environmental Assessment \(Final EA\)/Finding of No Significant Impact \(FONSI\) and Record of Decision \(ROD\) for a New Instrument Approach Procedure \(IAP\), Referred to as the Area Navigation \(RNAV\) Global Positioning System \(GPS\) Runway 4 Left \(4L\) Procedure, to Runway 4L at Boston Logan International Airport \(BOS\)](#)

Published 05/02/2022

Document #: 2022-09324

Comments due M/D/YYYY

The FAA, Eastern Service Center, is issuing this notice to advise the public of the availability of the Final Environmental Assessment (Final EA) and FAA's Finding of No Significant Impact (FONSI)/Record of Decision (ROD) to implement a new RNAV GPS arrival procedure to Runway 4L at BOS.

May 3, 2022

FAA Special Conditions

SC: [Robinson Helicopter Company Model R66 Helicopter; Pressure Refueling Provisions](#)

Published 05/03/2022

Docket #: FAA-2021-0943

Effective date 06/02/2022

These special conditions address novel or unusual design feature associated with a pressure refueling system which will allow for optional pressure fueling.

FAA Proposed Special Conditions

SC: The Boeing Company, Leonardo S.p.a. Model AW139 Helicopter; Use of New Hovering Out of Ground Effect Utility Power on the Model AW139 Helicopter

Published 05/03/2022

Docket #: FAA-2022-0183

Comments due 06/17/2022

These proposed special conditions would address novel or unusual design features associated with a 2.5-minute all engines operating (AEO) power restricted for use at helicopter operating speeds below 60 knots indicated airspeed (KIAS), and hovering out of ground effect (HOGE). This power is referred to as 2.5-minute HOGE utility power (HUP), or 2.5-minute HUP. The 2.5-minute HUP is greater than the transmission power limitations associated with takeoff and AEO.

FAA Guidance Documents and Notices

Orders

Order: Remote Maintenance Monitoring and Control Interface Development and Implementation

Issued 05/02/2022

Document #: JO 6000.53E

This document's content can only be accessed from within the FAA network.

Notices

Notice: U.S. SPECIAL CALL SIGN DESIGNATOR "DOVE" AND ASSOCIATED TELEPHONY "DOVE"

Effective date 06/03/2022

Document #: N JO 7340.690

Cancellation date 06/03/2022

U.S. special call sign DOVE/DOvE has been approved and authorized by ATO System Operations Security for use by flights, from June 3, 2022 through June 13, 2022, in support of the 2022 Special Olympics USA games in Orlando, Florida.

May 4, 2022

FAA Final rules

Emergency AD: Airbus Helicopters Model AS350B, AS350B1, AS350B2, AS350B3, AS350BA, AS350D, AS355E, AS355F, AS355F1, AS355F2, AS355N, AS355NP, EC130B4, and EC130T2***

Published 05/03/2022

Docket #: 2022-10-51

Effective upon receipt.

This emergency AD requires removing certain part-numbered and serial-numbered flight control Flexball cables from service and prohibits installing those flight control Flexball cables on any helicopter. This emergency AD also requires reporting certain information to Airbus Helicopters or AHD, as applicable.

FAA Guidance Documents and Notices

Notices

Notice: Noise Exposure Maps Notice for Piedmont Triad International Airport, Greensboro, North Carolina

Published 05/04/2022

Document #: 2022-09568

Effective due 04/27/2022

The FAA announces its determination that the noise exposure maps submitted by the Piedmont Triad Airport Authority for the Piedmont Triad International Airport are in compliance with applicable requirements.

May 5, 2022

FAA Proposed Rules

NPRM AD: Cameron Balloons Ltd. Burner Assemblies***

Published 05/05/2022

Docket #: FAA-2022-0469

Comments due 06/21/2022

This proposed AD would require repetitively inspecting certain Stratus double burner hangers and replacing certain Stratus double burners, and would prohibit installing certain parts.

NPRM AD: Airbus SAS Airplanes***

Published 05/05/2022

Docket #: FAA-2022-0471

Comments due 06/20/2022

AD 2021-22-04 requires a one-time eddy current conductivity measurement of certain structural parts of the outer flaps to determine if the incorrect alloy was used, and replacement if necessary; and also requires a one-time eddy current conductivity measurement of certain other structural parts of the outer flaps to determine if the parts were properly heat treated, and replacement if necessary. This proposed AD would continue to require the actions in AD 2021-22-04, and would require using an updated list of suspected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference. This proposed AD would also limit the installation of affected parts.

NPRM: Proposed Amendment of United States Area Navigation (RNAV) Route T-277, Point Lay, AK

Published 05/05/2022

Docket #: FAA-2022-0430

Comments due 06/20/2022

This action proposes to amend United States Area Navigation T-route, T-277 in the vicinity of Point Lay, AK, due to the planned decommissioning of the Point Lay, AK, Non-Directional Beacons. The Point Lay, AK, NDB will decommission as part of a large and comprehensive T-route modernization project for the state of Alaska.

FAA Guidance Documents and Notices

Orders

Order: Aviation Drug and Alcohol Testing Program Credential

Issued 05/01/2022

Document #: 9000.3C

This order provides guidance for the issuance, use, control, and recovery of Federal Aviation Administration (FAA) Aviation Drug and Alcohol Testing Program Credentials for supervisor, inspector, or investigator. This document's content can only be accessed from within the FAA network.

Notices

Notice: Notice of Intent To Rule on a Land Release Request for Change in Use From Aeronautical to Non-Aeronautical at Stafford Regional Airport, Stafford, VA

Published 05/05/2022

Document #: 2022-09614

Comments due 06/06/2022

The FAA proposes to rule and invites public comment on Stafford Regional Airport Authority's request to change 0.886 acres of federally obligated airport property at Stafford Regional Airport, Stafford, VA from aeronautical to non-aeronautical use.

Flight Standards Service Draft Advisory Circular

AC: Operational Authorization of Aircraft Network Security Program

Updated 05/04/2022

Reference #: Title 14 Part 21-135

Comments due 06/07/2022

This AC describes an acceptable means, but not the only means, of obtaining operational authorization for an aircraft certified with a special condition related to the security of the onboard computer network.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Embraer S.A. ERJ-190

Updated 05/04/2022

Revision 7 Draft X

Comments due 05/25/2022

May 6, 2022

FAA Final rules

AD: The Boeing Company Airplanes***

Published 05/06/2022 Docket #: FAA-2021-0685 Effective date 06/10/2022
AD 2020-21-17 required repetitive inspections for skin cracking and shim migration at the upper link drag fittings, diagonal brace cracking, and fastener looseness; and applicable on-condition actions. This AD retains the requirements of AD 2020-21-17 with reduced compliance times for certain airplane groups.

AD: Engine Alliance Turbofan Engines***

Published 05/06/2022 Docket #: FAA-2022-0512 Effective date 05/23/2022
This AD requires the replacement of the affected stages 7-9 compressor rotor spool.

AD: Scheibe-Aircraft-GmbH Gliders***

Published 05/06/2022 Docket #: FAA-2022-0506 Effective date 05/23/2022
This AD requires inspecting the left-hand (LH) and right-hand (RH) control sticks for corrosion and, if corrosion is found, replacing the affected control stick.

AD: The Boeing Company Airplanes***

Published 05/06/2022 Docket #: FAA-2021-1173 Effective date 06/10/2022
This AD requires repetitive detailed inspections for cracking of fuselage crown stringers and applicable on-condition actions.

Final Rule: Amendment of Class E Airspace; La Porte, IN

Published 05/06/2022 Docket #: FAA-2021-1141 Effective date 07/14/2022
This action amends the Class E airspace at La Porte, IN. This action is the result of an airspace review caused by the decommissioning of the La Porte non-directional beacon (NDB) and the La Porte Localizer (LOC).

Final Rule: Amendment of Class B Airspace Description; Atlanta, GA

Published 05/06/2022 Docket #: FAA-2022-0057 Effective date 07/14/2022
This action amends the description of the Hartsfield-Jackson Atlanta International Airport, GA, Class B airspace area by changing the reference for defining the center point of the airspace from the "Atlanta VORTAC" to a "Point of Origin."

Final Rule: Amendment of Class D and Class E Airspace; Joplin, MO

Published 05/06/2022 Docket #: FAA-2022-0131 Effective date 07/14/2022
This action amends the Class D and Class E airspace at Joplin, MO. This action as the result of an airspace review conducted as part of the decommissioning of the Neosho very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

Final Rule: Amendment of VOR Federal Airways V-7, V-9, and V-11; Eastern United States

Published 05/06/2022 Docket #: FAA-2021-1048 Effective date 07/14/2022
This action modifies VHF Omnidirectional Range (VOR) Federal airway V-11. This action is necessary due to the planned decommissioning of the Dyersburg, TN, (DYR); and the Holly Springs, MS (HLI) VOR Tactical Air Navigation (VORTAC) facilities, under the FAA's VOR Minimum Operational Network (MON) program, which provide navigation guidance for segments of the routes.

Final Rule: Amendment of Class D Airspace and Class E Airspace; Gulf Shores, AL

Published 05/06/2022 Docket #: FAA-2022-0048 Effective date 07/14/2022
This action amends Class D airspace and Class E airspace extending upward from 700 feet above the surface for Gulf Shores International Airport/Jack Edwards Field, Gulf Shores, AL, (formerly Jack Edwards National Airport), by updating the airport's name, and adding necessary verbiage to the descriptions.

Final Rule: Amendment and Removal of VOR Federal Airways V-18, V-115, V-222, V-241, V-

245, V-311, V-321, V-325, V-333, V-415, V-417, and V-463 in the Southeastern United States

Published 05/06/2022

Docket #: FAA-2021-1031

This action amends five VHF Omnidirectional Radar (VOR) Federal airways, V-18, V-222, V-245, V-325, and V-417 in association with the VOR Minimum Operation Network (MON) project in the southeastern United States.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: Fatigue Life of Nickel Powder Rotating Life-Limited Parts

Issued 05/05/2022

Document #: AC 33.70-4

Comment date 06/06/2022

This AC describes the aspects of nickel powder metallurgy materials that require special measures when establishing and maintaining the approved life of rotating life-limited engine parts made of nickel powder in gas turbine engines.

May 9, 2022

FAA Final rules

AD: Gulfstream Aerospace Corporation Airplanes***

Published 05/09/2022

Docket #: FAA-2022-0511

Effective date 05/09/2022

AD 2020-05-12 required revising the existing airplane flight manual (AFM) to incorporate revised limitations and procedures. This AD retains certain requirements, and also adds and replaces certain AFM sections with more restrictive limitations and procedures.

Final Rule: Amendment of Class E Airspace; Marshall, MI

Published 05/09/2022

Docket #: FAA-2022-0129

Effective date 07/14/2022

This action amends the Class E airspace at Marshall, MI. This action as the result of an airspace review conducted as part of the decommissioning of the Litchfield very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

Final Rule: Amendment of Class E Airspace; Hugoton, KS

Published 05/09/2022

Docket #: FAA-2022-0163

Effective date 07/14/2022

This action amends the Class E airspace at Hugoton, KS. This action as the result of an airspace review conducted as part of the decommissioning of the Hugoton non-directional beacon (NDB).

Final Rule: Amendment of Class E Airspace; Jefferson, IA

Published 05/09/2022

Docket #: FAA-2022-0164

Effective date 07/14/2022

This action amends the Class E airspace at Jefferson, IA. This action as the result of an airspace review conducted as part of the decommissioning of the Jefferson non-directional beacon (NDB).

Final Rule: Amendment of Class E Airspace; Ashtabula, OH

Published 05/09/2022

Docket #: FAA-2022-0130

Effective date 07/14/2022

This action amends the Class E airspace at Ashtabula, OH. This action as the result of an airspace review conducted as part of the decommissioning of the Jefferson very high frequency (VHF) omnidirectional range (VOR) as part of the VOR Minimal Operational Network (MON) Program.

Final Rule: Amendment of Restricted Areas R-4102A and R-4102B; Fort Devens, MA

Published 05/09/2022

Docket #: FAA-2021-0074

Effective date 07/14/2022

This action modifies restricted areas R-4102A and R-4102B at Fort Devens, MA, by amending the boundaries of the areas to align with the boundaries of the Fort Devens' installation property; and by changing the time of designation to reflect actual usage of the airspace.

FAA Proposed Rules

NPRM AD: Bombardier, Inc., Airplanes***

Published 05/09/2022 Docket #: FAA-2022-0513 Comments due 06/23/2022
This proposed AD would require revising the existing AFM to correct the affected performance charts.

NPRM: Proposed Amendment of Class E Airspace; Independence, IA

Published 05/09/2022 Docket #: FAA-2022-0474 Comments due 06/23/2022
This action proposes to amend the Class E airspace at Independence, IA. The FAA is proposing this action as the result of an airspace review as part of the decommissioning of the Wapsie non-directional beacon (NDB).

NPRM: Proposed Revocation of Class E Airspace; Rocksprings Four Square Ranch Airport and Sonora Canyon Ranch, TX

Published 05/09/2022 Docket #: FAA-2022-0473 Comments due 06/23/2022
This action proposes to remove the Class E airspace at Rocksprings Four Square Ranch Airport, TX, and Sonora Canyon Ranch, TX.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: STC Relief Approval for Vision Safe Corporation EMB-545 and EMB-550

Issued 05/04/2022

STC Description: Installation of the VisionSafe Emergency Vision Assurance System (EVAS) on Embraer EMB-545/-550 Model Airplanes

May 10, 2022

FAA Final rules

AD: Pilatus Aircraft Ltd. Airplanes***

Published 05/10/2022 Docket #: FAA-2022-0084 Effective date 06/14/2022
This AD requires installing a software upgrade to the utility management system, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Amendment of Class E Airspace; Weatherford, OK

Published 05/10/2022 Docket #: FAA-2022-0043 Effective date 07/14/2022
This action amends the Class E airspace at Weatherford, OK. This action as the result of an airspace review caused by the decommissioning of the Weatherford non-directional beacon (NDB).

Final Rule: Establishment of Class E Airspace; Jaffrey, NH

Published 05/10/2022 Docket #: FAA-2022-0123 Effective date 07/14/2022
This action establishes Class E airspace extending upward from 700 feet above the surface for Jaffrey/Silver Ranch Airport, Jaffrey, NH, to accommodate area navigation global positioning system (GPS) standard instrument approach procedures (SIAPs) serving this airport.

FAA Proposed Rules

NPRM AD: Airbus Helicopters Deutschland GmbH (AHD) Helicopters***

Published 05/10/2022 Docket #: FAA-2022-0510 Comments due 06/24/2022
This proposed AD would require deactivating the ACS and prohibit installing the affected parts, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM: Proposed Establishment of Area Navigation (RNAV) Routes; Northeast United States

Published 05/10/2022 Docket #: FAA-2022-0475 Comments due 06/24/2022
This action proposes to establish six low altitude United States Area Navigation (RNAV) routes (T-routes) in support of the VHF Omnidirectional Range (VOR) Minimum Operational Network (MON)

Program.

FAA Guidance Documents and Notices

Orders

Order: Office of Airports (ARP) Continuity of Operations (COOP) Plan

Issued 05/04/2022

Document #: RP 1910.1J

This Order establishes the ARP COOP Plan to ensure that ARP can support an FAA response to "all-hazards" incidents, including a national security emergency or a catastrophic natural, man-made, or technological disaster. This document's content can only be accessed from within the FAA network.

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Pilot Certification and Qualification Requirements for Air Carrier Operations***

Published 05/10/2022

Document #: 2022-10004

Comments due 07/11/2022

The collection involves FAA review of Airline Transport Pilot Certification Training Program (CTP) submittals to determine that the program complies with the applicable requirements. It also involves FAA review of an institution of higher education's application for the authority to certify its graduates meet the minimum regulatory requirements.

May 11, 2022

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Airbus SAS

Issued 05/09/2022

Revision 6 of the Airbus SAS (A350-900 Series, A350-1000 Series All Models) Master Minimum Equipment List.

FSIMS: Minimum Equipment List Relief for Supplemental Type Certificates and Other Items From a Change to Type Design

Issued 05/02/2022

. This notice provides information and guidance to principal inspectors on reviewing and approving minimum equipment list relief for added or removed items due to a change to type design.

May 12, 2022

FAA Final rules

AD: Bombardier, Inc., Airplanes***

Published 05/12/2022

Docket #: FAA-2022-0016

Effective date 06/16/2022

This AD requires replacing the affected nose wheel SSV with a redesigned nose wheel SSV, and performing an operational test of the nose wheel SSV and nose wheel steering control system. This AD also prohibits the installation of a certain nose wheel SSV.

AD: Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.) Airplanes***

Published 05/12/2022

Docket #: FAA-2022-0466

Effective date 05/27/2022

This AD requires repetitive replacement of the hydraulic system ACMP 3A having a certain part number with a serviceable part, as specified in an Agência Nacional de Aviação Civil AD, which is incorporated by reference. This AD retains the requirements of AD 2020-21-06 and requires revising the applicability by adding airplanes. This AD also requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as

specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Airbus SAS Airplanes***

Published 05/12/2022 Docket #: FAA-2022-0087 Effective date M/D/YYYY
AD 2020-21-06 required revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

AD: The Boeing Company Airplanes***

Published 05/12/2022 Docket #: FAA-2020-1140 Effective date 06/16/2022
AD 2017-14-13 required a torque check of the screws in the cover assembly of the heel rest for both the captain's and the first officer's rudder pedals, and corrective action if necessary. This AD requires modifying the rudder pedal cover and shroud assemblies, and applies to all The Boeing Company Model 737-600, -700, -700C, -800, -900, and -900ER series airplanes and Model 737-8 and 737-9 airplanes. This AD also limits the installation of affected parts under certain conditions.

AD: Airbus SAS Airplanes***

Published 05/12/2022 Docket #: FAA-2021-0870 Effective date 06/16/2022
This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Amendment of VOR Federal Airways V-47, V-54, V-69, V-94, V-140, V-278, V-305, and Revocation of V-397; Southeastern United States

Published 05/12/2022 Docket #: FAA-2021-1030 Effective date 07/14/2022
This action amends VHF Omnidirectional Range (VOR) Federal airways V-47, V-54, V-140, V-278, V-305, and removes V-397, in association with the Graceland VOR Minimum Operational Network project in the southeastern United States.

FAA Guidance Documents and Notices

Notices

Notice: Petition for Exemption; Summary of Petition Received; International Aviation Services, LLC

Published 05/12/2022 Document #: 2022-10165 Comments due 06/01/2022
The Petitioner is seeking an exemption from the two (2) year time limit stated in 14 CFR part 60.17(c)(i) to allow the NASA Ames B747-400 FSTD, FAA ID #431 to have its qualification restored using the original qualification basis in accordance with Advisory Circular 120-40B.

Meeting: Unmanned Aircraft Systems Beyond Visual Line of Sight Aviation Rulemaking Committee Final Report; Notice of Public Meeting

Meeting date 06/22/2022 Meeting time 5:30pm – 7:30pm Time zone (EST)
This action announces a public meeting of the UAS Beyond Visual Line of Sight Aviation Rulemaking Committee Final Report.

Draft Flight Standardization Board/Operational Suitability Report

FSB: Bombardier Inc., Global 7500

Updated 05/11/2022Y Revision 2 Draft X Comments due 06/02/2022

May 13, 2022

FAA Final rules

AD: Dassault Aviation Airplanes***

Published 05/13/2022 Docket #: FAA-2022-0504 Effective date 05/31/2022
This AD requires relocating affected servo-valves and revising the existing airplane flight manual

(AFM) to provide temporary information necessary to operate airplanes fitted with at least one affected brake servo-valve, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference. This AD also limits or prohibits the installation of affected brake servo-valves.

Final Rule: Amendment of United States Area Navigation (RNAV) Route T-215 and Establishment of RNAV Route T-408; Central United States

Published 05/13/2022 Docket #: FAA-2021-0919 Effective date 07/14/2022
This action amends United States Area Navigation (RNAV) route T-215 in the central United States due to the decommissioning of the Holston Mountain, TN, (HNV) VHF Omnidirectional Range Tactical Air Navigation (VORTAC), and the Hazard, KY, (AZQ) Distance Measuring Equipment (DME) in support of the VHF Omnidirectional Range (VOR) Minimum Operational Network (MON) program.

Final Rule: Amendment and Establishment of Area Navigation (RNAV) Routes; Eastern United States

Published 05/13/2022 Docket #: FAA-2021-0991 Effective date 07/14/2022
This action amends 3 low altitude United States Area Navigation (RNAV) routes, designated T-224, T-258, T-323, and establishes 9 new low altitude RNAV routes, designated T-404, T-406, T-410, T-412, T-414, T-423, T-425, T-427, and T-429, in the eastern United States.

FAA Proposed Rules

NPRM: Proposed Amendment and Establishment of United States Area Navigation (RNAV) Routes; Northeast United States

Published 05/13/2022 Docket #: FAA-2022-0482 Comments due 06/27/2022
This action proposes to amend five low altitude United States Area Navigation (RNAV) routes (T-routes), and establish two T-routes in support of the VHF Omnidirectional Range (VOR) Minimum Operational Network (MON) Program.

NPRM: Proposed Amendment of Class E Airspace; Raleigh, NC

Published 05/13/2022 Docket #: FAA-2022-0525 Comments due 06/27/2022
This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Raleigh-Durham International Airport, Raleigh, NC, due to the decommissioning of the LEEVY (LE) non-directional beacon (NDB) and cancellation of associated approaches.

NPRM: Proposed Revocation of Class E Airspace; Milford, PA

Published 05/13/2022 Docket #: FAA-2022-0523 Comments due 06/27/2022
This action proposes to remove Class E airspace in Milford, PA, as Myer Airport has been abandoned, and controlled airspace is no longer required.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Quality System Audit Feedback Report***

Published 05/13/2022 Document #: 2022-10284 Comments due 07/12/2022
The information is collected from FAA production approval holders and associated facilities in the form of a feedback survey regarding the conduct of the Quality System Audit recently conducted at their facility. The feedback is used by the FAA for continuous quality improvement of the Aircraft Certification Service's certificate management program.

May 16, 2022

FAA Final rules

Emergency AD: Embraer S.A. (Type Certificate previously held by Yaborã Indústria Aeronáutica S.A.; Embraer S.A.) Model ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, and ERJ 170-200 LL airplanes***

Published 05/13/2022

Docket #: 2022-11-51

Effective date of receipt.

This AD was prompted by a report of an in-flight detachment of a right-hand wing tip. Subsequently it was determined that cracks could develop on the wing tip connection area that can affect its structural integrity to the point of an in-flight detachment. The FAA is issuing this AD to address this condition, which, even if the airplane maintains sufficient controllability for a safe continuation of the flight, could result in the detached part damaging other airplane parts and affecting controllability, as well as damaging property and injuring persons on the ground.

AD: CFM International, S.A. Turbofan Engines***

Published 05/16/2022

Docket #: FAA-2021-1183

Effective date 06/21/2022

This AD requires revising the airworthiness limitations section (ALS) of the applicable CFM LEAP-1A Engine Shop Manual and the operator's existing approved continuous airworthiness maintenance program to incorporate reduced life limits for these parts. This AD also requires the removal of certain LPT stage 4 disks identified by serial number (S/N) prior to their new life limits.

AD: Airbus SAS Airplanes***

Published 05/16/2022

Docket #: FAA-2022-0086

Effective date 06/20/2022

AD 2021-13-06 required revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. This AD continues to require the actions in AD 2021-13-06 and requires revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

Published 05/16/2022

Docket #: 31427

Effective date 05/16/2022

This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPS) and associated Takeoff Minimums and Obstacle Departure procedures (ODPs) for operations at certain airports.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

Published 05/16/2022

Docket #: 31428

Effective date 05/16/2022

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

May 17, 2022

FAA Final rules

AD: Airbus SAS Airplanes***

Published 05/17/2022

Docket #: FAA-2022-0098

Effective date 06/21/2022

This AD requires, for certain airplanes, inspection of the LSDS for correct adjustment and locking, and replacement if necessary, and, for certain other airplanes, replacement of each affected DS with a serviceable part, as specified in a European Union Aviation Safety Agency (EASA) AD which is incorporated by reference.

AD: Airbus SAS Airplanes***

Published 05/17/2022

Docket #: FAA-2022-0089

Effective date 06/21/2022

AD 2021-14-17 required revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. This AD continues to require the revision of the existing maintenance/inspection program, and also requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive

airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

Final Rule: Amendment of Class B Airspace; Kansas City, MO

Published 05/17/2022 Docket #: FAA-2022-0347 Effective date 07/14/2022
This action amends 14 CFR part 71 by amending the Kansas City, MO, Class B airspace description to update the incorrect ARP geographic coordinates information and airport names contained in the description.

Final Rule: Amendment and Removal of VOR Federal Airways; Southeastern United States

Published 05/17/2022 Docket #: FAA-2021-1093 Effective date 07/14/2022
In the proposed rule for this action, the FAA proposed to amend 11 VHF Omnidirectional Radar (VOR) Federal airways and remove 6 airways in support of the VOR Minimum Operational Network (MON) project in the southeastern United States. However, due to need for additional coordination with the Department of Defense (DoD), modifications of 9 airways will be made at a later date.

FAA Proposed Rules

NPRM AD: MHI RJ Aviation ULC (Type Certificate Previously Held by Bombardier, Inc.) Airplanes***

Published 05/17/2022 Docket #: FAA-2022-0521 Comments due 07/01/2022
This proposed AD would require cleaning and flushing the crew oxygen system.

May 18, 2022

FAA Guidance Documents and Notices

Special Airworthiness Information Bulletins (SAIB)

SAIB: Autopilot Flight Director System: ALT HOLD Engaged on Takeoff on Boeing Model 777/787 common fleets.

Issued 05/17/2022 SAIB #: AIR-22-09R1
This Special Airworthiness Information Bulletin is to advise registered owners and operators of The Boeing Company Model 777-200, -200LR, -300, -300ER, and 777F series airplanes, and Model 787-8, -9, and -10 airplanes of the potential for mismanagement of the Flight Management Annunciation system on takeoff due to Autopilot Flight Director System being latched in altitude hold mode.

SAIB: Pitot/Static Anti-Ice System

Issued 05/17/2022 SAIB #: AIR-22-02R1
This Special Airworthiness Information Bulletin is in response to the Columbus, Ohio Flight Standards District Office concerns that a large Part 135 operator has identified through their Continuing Analysis and Surveillance System that a significant number of its Bombardier, Inc., Model BD-100-1A10 fleet had a high number of occurrences of un-commanded aircraft pitot heat activation

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Suspected Unapproved Parts Report***

Published 05/18/2022 Document #: 2022-10619 Comments due 07/18/2022
The information collected on the FAA Form 8120-11 is reported voluntarily by manufacturers, repair stations, aircraft owner/operators, air carriers, and the general public who wish to report suspected unapproved parts to the FAA for review. The report information is collected and correlated by the FAA Hotline Program Office, and used to determine if an unapproved part investigation is warranted.

Notice: Notice of Submission Deadline for Schedule Information for Chicago O'Hare International Airport, John F. Kennedy International Airport, Los Angeles International

Airport, Newark Liberty International Airport, and San Francisco International Airport for the Winter 2022/2023 Scheduling Season

Published 05/18/2022

Document #: 2022-10740

Comments due 05/19/2022

Under this notice, the FAA announces the submission deadline of May 19, 2022, for Winter 2022/2023 flight schedules at Chicago O'Hare International Airport, John F. Kennedy International Airport, Los Angeles International Airport, Newark Liberty International Airport, and San Francisco International Airport.

Meeting: Notice of Meeting of the National Parks Overflights Advisory Group

Meeting date 06/22/2022 Meeting time 1:00 pm-4:30 pm (MST)

The Federal Aviation Administration and the National Park Service, in accordance with the National Parks Air Tour Management Act of 2000, announce the next meeting of the National Parks Overflights Advisory Group.

Draft Master Minimum Equipment List

MMEL: De Havilland Aircraft of Canada Limited, DHC-8-400

Updated 05/17/2022

Revision 10 Draft X

Comments due 06/10/2022

May 20, 2022

FAA Final rules

AD: General Electric Company Turbofan Engines***

Published 05/20/2022

Docket #: FAA-2021-1167

Effective date 06/24/2022

AD 2019-22-05 required initial and repetitive inspections of the operability bleed valve (OBV) fuel tubes, OBV bleed air manifold link rod assemblies, and the OBV fuel fittings. AD 2019-22-05 also required replacement of OBVs or related OBV link rod hardware that fail inspection. This AD requires initial and repetitive inspections of the OBV fuel tubes, OBV bleed air manifold link rod assemblies, and the OBV fuel fittings installed on GE CF34-8C model turbofan engines. This AD requires replacement of OBVs or related OBV link rod hardware that fail inspection. As a terminating action to the repetitive inspections, this AD requires replacement of certain OBVs installed on GE CF34-8C model turbofan engines. This AD also requires replacement of certain OBVs installed on GE CF34-8E model turbofan engines.

AD: Pilatus Aircraft Ltd. Airplanes***

Published 05/20/2022

Docket #: FAA-2022-0092

Effective date 06/24/2022

This AD requires removing the affected fuel transfer ejectors from service and prohibits installation of the affected fuel transfer ejectors.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes***

Published 05/20/2022

Docket #: FAA-2022-0586

Comments due 07/05/2022

AD 2016-26-05 and AD 2019-21-02 require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. This proposed AD would continue to require the actions in AD 2019-21-02 and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

May 23, 2022

FAA Final Rules

AD: Piper Aircraft, Inc. Airplanes***

Published 05/23/2022 Docket #: FAA-2022-0021 Effective date 06/27/2022
This AD requires revising the Airworthiness Limitations section of the existing maintenance manual or instructions for continued airworthiness to reduce the life limit of the wing splice assembly.

AD: The Boeing Company Airplanes***

Published 05/23/2022 Docket #: FAA-2022-0509 Effective date 05/23/2022
This AD requires revising the limitations and operating procedures sections of the existing airplane flight manual to incorporate specific operating procedures for, depending on the airplane model, instrument landing system approaches, non-precision approaches, ground spoiler deployment, and go-around and missed approaches, when in the presence of 5G C-Band interference as identified by Notices to Air Missions.

AD: Airbus Helicopters and Airbus Helicopters Deutschland GmbH (AHD) Helicopters***

Published 05/23/2022 Docket #: FAA-2022-0519 Effective date 06/07/2022
This AD requires removing certain flight control Flexball cables from service and prohibits installing those flight control Flexball cables on any helicopter, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: CFM International, S.A. Turboprop Engines***

Published 05/23/2022 Docket #: FAA-2021-1183 Effective date 06/21/2022
This AD requires revising the airworthiness limitations section of the applicable CFM LEAP-1A Engine Shop Manual and the operator's existing approved continuous airworthiness maintenance program to incorporate reduced life limits for these parts. This AD also requires the removal of certain LPT stage 4 disks identified by serial number prior to their new life limits.

AD: Airbus SAS Airplanes***

Published 05/23/2022 Docket #: FAA-2022-0086 Effective date 06/21/2022
This AD continues to require the actions in AD 2021-13-06 and requires revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Sikorsky Aircraft Corporation Helicopters***

Published 05/23/2022 Docket #: FAA-2022-0146 Effective date 06/27/2022
This AD retains certain requirements and the prohibition for installing certain stabilizer assemblies on any helicopter from AD 2020-26-13, corrects certain part numbers, and requires additional repetitive inspections.

AD: Airbus SAS Airplanes***

Published 05/23/2022 Docket #: FAA- 2022-0518 Effective date 06/07/2022
This AD requires a one-time detailed inspection of the affected passenger seats and corrective actions if necessary, as specified in a European Union Aviation Safety Agency.

Final Rule: Establishment of Class E Airspace; Wiggins, MS

Published 05/23/2022 Docket #: FAA- 2020-0155 Effective date 09/08/2022
This AD requires a one-time detailed inspection of the affected passenger seats and corrective actions if necessary, as specified in a European Union Aviation Safety Agency.

FAA Proposed Rules

NPRM AD: Proposed Amendment of Class E Airspace; Greenwood, SC

Published 05/23/2022 Docket #: FAA- 2022-0432 Comments due -07/07/2022
This action proposes to amend Class E airspace extending upward from 700 feet above the surface at Greenwood County Airport, Greenwood, SC, due to the decommissioning of the Coronaca non-directional beacon and cancellation of associated approaches, as well as updating the airport's geographic coordinates.

NPRM: Proposed Amendment of Class D Airspace and Class E Airspace, and Proposed Revocation of Class E Airspace; Poughkeepsie, NY

Published 05/23/2022

Docket #: FAA-2022-0524

Comments due 07/07/2022

This action would update the airport's name and remove Kingston VORTAC from the Class E surface airspace description, as well as replace Airport/Facility Directory with Chart Supplement in the descriptions.

May 24, 2022

FAA Final rules

AD: Rolls-Royce Corporation Turboshaft Engines***

Published 05/24/2022

Docket #: FAA-2021-1071

Effective date 06/28/2022

AD 2017-18-14 required repetitive visual inspections and fluorescent penetrant inspections of the 3rd-stage turbine wheel and removal from service of the 4th-stage turbine wheel. This AD requires replacement of the 3rd-stage and 4th-stage turbine wheels. This AD also revises the applicability to include an additional turboshaft engine model.

AD: Honeywell International, Inc. (Type Certificate Previously Held by AlliedSignal, Inc. and Textron Lycoming) Turboshaft Engines***

Published 05/24/2022

Docket #: FAA-2021-1185

Effective date 06/28/2022

AD 2002-03-01 required initial and repetitive special vibration tests of the engine and, if necessary, replacement with a serviceable reduction gearbox assembly, or a serviceable engine before further flight. This AD requires initial and repetitive special vibration tests of the engine and, depending on the results, replacement of either the reduction gearbox assembly or the engine.

Final Rule: Aviation Maintenance Technician Schools***

Published 05/24/2022

Docket #: FAA-2021-0237

Effective date 09/21/2022

Consistent with the statute, this final rule adopts new requirements for issuing aviation maintenance technician school (AMTS) certificates and associated ratings and the general operating rules for the holders of those certificates and ratings.

FAA Proposed Rules

NPRM: Proposed Amendment of VOR Federal Airway V-573 and Area Navigation (RNAV) Route T-398 in the Vicinity of Sulphur Springs, TX

Published 05/24/2022

Docket #: FAA-2022-0617

Comments due 07/08/2022

This action proposes to amend VHF Omnidirectional Range (VOR) Federal airway V-573 and Area Navigation (RNAV) route T-398.

NPRM: Aviation Maintenance Technician Schools; Withdrawal***

Published 05/24/2022

Docket #: FAA-2015-3901

The FAA is withdrawing a previously published notice of proposed rulemaking that would have modernized and reorganized the required curriculum subjects for certificated Aviation Maintenance Technician Schools.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Part 147 Aviation Maintenance Technician Schools (AMTS) New Regulations and OpSpecs***

Effective date 05/18/2022

Cancellation date 05/18/2023

This notice announces revisions to operations specifications, guidance, and training related to Title 14 of the Code of Federal Regulations part 147 certificated Aviation Maintenance Technician

Schools.

Notices

Notice: Notice of Release of Land Affecting Federal Grant Assurance Obligations at Reno-Stead Airport, Reno, Washoe County, Nevada

Published 05/24/2022 Document #: 2022-11083 Comments due 06/23/2022

The Federal Aviation Administration is considering a proposal and invites public comment to change a portion of the airport from aeronautical use to non-aeronautical use at the Reno-Stead Airport, Reno, Washoe County, Nevada.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of a Renewed Approval of Information Collection: Aviation Maintenance Technician Schools***

Published 05/24/2022 Document #: 2022-11136 Comments due 06/23/2022

The collection involves Aviation Maintenance Technician School applicants and certificate holders. The information to be collected will be used to ensure AMTS applicants and certificate holders meet the regulatory requirements prior to being certificated, and on an ongoing basis following FAA certification.

Notice: Notice of Release of Land Affecting Federal Grant Assurance Obligations at Pinal Airpark, Marana, Pinal County, Arizona

Published 05/24/2022 Document #2022-11082 Comments due 06/23/2022

The Federal Aviation Administration is considering a proposal and invites public comment to change a portion of the airport from aeronautical to non-aeronautical use at the Pinal Airpark Marana, Pinal County, Arizona.

Notice: Revision to OpSpec A027, Land-and-Hold-Short Operations (LAHSO), and Decommissioning of OpSpec A026, Restricted Operation of Certain Stage II Airplanes

Issued 05/11/2022 Document # 8900.626

This notice announces a mandatory revision to operations specification A027, and the decommissioning of OpSpec A026, for Title 14 of the Code of Federal Regulations part 129 foreign air carriers.

Flight Standards Service Draft Advisory Circular

AC: Voluntary Disclosure Reporting Program

Updated 05/23/2022 Reference #: Title 14 Part 193 Comments due 06/23/2022

This AC provides information and guidance material that a certificate holder or qualified fractional ownership program operating under Title 14 of the Code of Federal Regulations may use when voluntarily disclosing to the Federal Aviation Administration apparent violations of those FAA regulations listed in paragraph 5.

May 25, 2022

FAA Guidance Documents and Notices

Notices

Notice: Part 147 Aviation Maintenance Technician Schools (AMTS), New Regulations and OpSpecs***

Effective date 05/18/2022 Document #: 8900.616 Cancellation date 05/18/2023

This notice announces revisions to operations specifications, guidance, and training related to Title 14 of the Code of Federal Regulations part 147 certificated Aviation Maintenance Technician Schools.

Notice: Cessna 408 Skycourier (C408) FAA Weight Class

Issued 05/23/2022 Document #: JO 7360.5 Effective date 05/24/2022

In accordance with FAA Order JO 7360.1, Paragraph 2-8 Aircraft Weight Class, a plus (+) symbol is used to denote an aircraft weighting between 12,500 pounds and 41,000 pounds. For Class B Airspace Rules, these aircraft are "Large, Turbine-Engine-Powered Aircraft".

Draft Master Minimum Equipment List

M MEL: Airbus SAS, A318, A319, A320, and A321 Series, All Models

Updated 05/24/2022

Revision 30 Draft X

Comments due 06/24/2022

May 26, 2022

FAA Final rules

AD: Airbus SAS Airplanes***

Published 05/26/2022

Docket #: FAA- 2021-0888

Effective date 06/30/2022

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

Published 05/26/2022

Docket #: 31430

Effective date 05/26/2022

This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

Published 05/26/2022

Docket #: 31429

Effective date 05/26/2022

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP, Takeoff Minimums and ODP as amended in the transmittal.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Change 788 to 8900.1

Issued 05/11/2022

This change incorporates new information into Volume 12, Chapter 4, Section 2.

Notices

Notice: Public Notice of Airport Improvement Program Property Release Portland-Hillsboro Airport, Hillsboro, Oregon

Published 05/26/2022

Document #: 2022-11272

Comments due 06/26/2022

Notice is being given that the FAA is considering a request from the Port of Portland, Oregon to waive the property requirements for approximately .78 acres of airport property and the release from aeronautical to non-aeronautical for approximately .30 acres of airport property located at Hillsboro Airport, in Hillsboro, Oregon.

May 27, 2022

FAA Final rules

Final Rule: Amendment of Class E Airspace; Rangeley, ME

Published 05/27/2022

Docket #: FAA-2022-0229

Effective date 09/08/2022

The FAA is amending 14 CFR part 71 by amending Class E airspace extending upward from 700 feet above the surface at Stephen A Bean Municipal Airport, Rangeley, ME, due to the decommissioning of the Rangeley NDB and cancellation of associated approaches.

Final Rule: Amendment of Class E Airspace; Kansas City, MO

Published 05/27/2022 Docket #: FAA-2022-0140 Effective date 09/08/2022
This amendment to 14 CFR part 71 amends the Class E airspace extending upward from 700 feet above the surface within an 8.5-mile (increased from a 7.6-mile) radius of Kansas City International Airport, Kansas City, MO.

FAA Proposed Rules

NPRM AD: General Electric Company Turbofan Engines***

Published 05/27/2022 Docket #: FAA-2022-0516 Comments due 07/11/2022
This proposed AD would require revising the airworthiness limitations section of the applicable GE90-100 Engine Manual (EM) and the operator's existing approved maintenance program or inspection program, as applicable, to incorporate reduced life limits for these parts. This proposed AD would also require the removal and replacement of certain interstage HPT rotor seals, identified by serial number, installed on GE90-76B, GE90-85B, GE90-90B, and GE90-94B model turbofan engines.

NPRM: Proposed Amendment of Class D and Class E Airspace; Baltimore, MD

Published 05/27/2022 Docket #: FAA-2022-0545 Comments due 07/11/2022
The FAA proposes an amendment to 14 CFR part 71 to amend Class D airspace, Class E Surface airspace, and Class E Airspace Designated as an Extension to Class D airspace at Martin State Airport, Baltimore, MD.

NPRM: Proposed Amendment of the Class E Airspace; Corsicana, TX

Published 05/27/2022 Docket #: FAA-2022-0692 Comments due 07/11/2022
The FAA is proposing an amendment to 14 CFR part 71 by amending the Class E airspace extending upward from 700 feet above the surface to within a 6.6-mile (increased from a 6.5-mile) radius of C. David Campbell Field-Corsicana Municipal Airport, Corsicana, TX; removing the Powell NDB and the associated extensions from the airspace legal description; removing the city associated with the airport from the airspace legal description to comply with changes to FAA Order JO 7400.2N, Procedures for Handling Airspace Matters; and updating the geographic coordinates of the airport to coincide with the FAA's aeronautical database.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: Revision to OpSpec A027, Land-and-Hold-Short Operations (LAHSO), and Decommissioning of OpSpec A026, Restricted Operation of Certain Stage II Airplanes

Issued 05/11/2022

This notice announces a mandatory revision to operations specification A027, and the decommissioning of OpSpec A026, for Title 14 of the Code of Federal Regulations part 129 foreign air carriers

Notices

Notice: Notice of Request To Release Property at Owensboro-Daviess County Regional Airport, Owensboro, KY (OWB)

Published 05/27/2022 Document #: 2022-11436 Comments due 06/27/2022
The Federal Aviation Administration is requesting public comment on a request by the Owensboro-Daviess County Airport Board, to release land (10.76 acres) at Owensboro—Daviess County Regional Airport from federal obligations.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Changes in Permissible Stage 2 Airplane Operations

Published 05/27/2022 Document #: 2022-11447 Comments due 07/26/2022
The collection involves information used to issue special flight authorizations for non-revenue

transports and non-transport jet operations of Stage 2 airplanes at U.S. airports. Only a minimal amount of data is requested to identify the affected parties and determine whether the purpose for the flight is one of those enumerated by law.

Draft Master Minimum Equipment List

MMEL: Embraer S.A., EMB-120 Series, All Models

Updated 05/26/2022

Revision 11 Draft X

Comments due 07/27/2022

May 31, 2022

FAA Final rules

AD: Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes***

Published 05/30/2022

Docket #: FAA-2022-0594

Effective date 06/15/2022

This AD requires inspecting the inflation valve of the nitrogen bottle of the escape slide for the presence of the safety pin, and if the safety pin is installed, removing the safety pin from the inflation valve and stowing it in the safety pin stowage pouch of the escape slide, as specified in a Transport Canada Civil Aviation (TCCA) Emergency AD, which is incorporated by reference.

AD: Airbus SAS Airplanes***

Published 05/31/2022

Docket #: FAA-2021-1172

Effective date 07/05/2022

This AD requires a one-time detailed inspection (DET) of the affected area, and applicable corrective actions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Bombardier, Inc., Airplanes***

Published 05/31/2022

Docket #: FAA-2021-0787

Effective date 07/05/2022

This AD requires revising the existing airplane flight manual (AFM) to incorporate a limitation and procedure for the wing anti-ice (WAI) system in order to mitigate the risk of ice accumulation on the wing leading edges.

FAA Proposed Rules

NPRM AD: MHI RJ Aviation ULC (Type Certificate Previously Held by Bombardier, Inc.) Airplanes***

Published 05/31/2022

Docket #: FAA-2022-0590

Comments due 07/15/2022

This proposed AD would require using a revised NDT procedure when performing an airworthiness limitation task. This proposed AD would also prohibit the use of earlier revisions of that NDT procedure.

NPRM AD: Airbus SAS Airplanes***

Published 05/31/2022

Docket #: FAA-2022-0591

Comments due 07/15/2022

ADs 2017-19-13, 2018-24-04, and 2019-23-02 require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. This proposed AD would continue to require the actions in AD 2019-23-02, add airplanes to the applicability, and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

NPRM: Proposed Revocation of Colored Federal Airway Green 17 (G-17); Atqasuk, AK

Published 05/31/2022

Docket #: FAA-2022-0539

Comments due 07/15/2022

The FAA is proposing an amendment to 14 CFR part 71 to revoke the Colored Federal airway G-17 near Atqasuk, AK, due to the planned decommissioning of the Atqasuk, AK, (ATK) NDB. G-17 currently navigates between the Wainwright Village, AK, NDB and the Atqasuk, AK, NDB. The FAA

proposes to revoke G-17 in its entirety.

NPRM: Proposed Revocation of Alaskan Airway V-621 Near Atkasuk, AK

Published 05/31/2022 Docket #: FAA-2022-0541 Comments due 07/15/2022

The FAA is proposing an amendment to 14 CFR part 71 to revoke Alaskan VOR Federal airway V-621, due to the planned decommissioning of the Atkasuk, AK, (ATK) NDB.

NPRM: Proposed Revocation of Class E Airspace; Brownsville, PA

Published 05/31/2022 Docket #: FAA-2022-0661 Comments due 07/15/2022

The FAA proposes an amendment to 14 CFR 71 to remove Class E airspace extending upward from 700 feet above the surface at Brownsville General Hospital Heliport, Brownsville, PA, as the hospital has closed. Therefore, the airspace is no longer necessary.

NPRM: Proposed Amendment and Removal of VOR Federal Airways in the Eastern United States

Published 05/31/2022 Docket #: FAA-2022-0646 Comments due 07/15/2022

The FAA is proposing an amendment to 14 CFR part 71 to modify 4 VOR Federal Airways, (V-7, V-9, V-106, and V-214), and remove 7 VOR Federal Airways, (V-58, V-130, V-149, V-379, V-445, V-451, and V-479).

NPRM: Proposed Amendment of Alaskan Federal Airway V-531 Near Point Hope, AK

Published 05/31/2022 Docket #: FAA-2022-0540 Comments due 07/15/2022

The FAA is proposing an amendment to 14 CFR part 71 to amend the Alaskan VOR Federal airway V-531, due to the planned decommissioning of the Point Hope, AK, (PHO) NDB.

FAA Guidance Documents and Notices

FAA Draft Advisory Circulars

AC: Turbine Engine Inlet Sensor Ice Crystal and Mixed Phase Icing Compliance

Updated 05/28/2022 Document #: AC 20-XX-X Comment date 06/29/2022

This advisory circular (AC) describes an acceptable method for demonstrating compliance with Title 14, Code of Federal Regulations 33.28, 33.68, 33.89 and 33.91, regarding mixed phase and ice crystal icing with respect to engine inlet sensors.

Special Airworthiness Information Bulletins (SAIB)

SAIB: Landing Gear Components

Issued 05/27/2022 SAIB #: AIR-22-13

This Special Airworthiness Information Bulletin alerts owners, operators, maintenance technicians, and inspectors of an airworthiness concern on Sierra Hotel Aero, Inc. (type certificate formerly held by Ryan) Model Navion (L-17A), Navion A (L-17B, L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, and Navion H airplanes, specifically the importance of thoroughly inspecting the main landing gear (MLG) components during maintenance inspections.

Flight Standards Information Management System (FSIMS)

FSIMS: STC Relief Approval Letter for Bombardier, Inc. (Learjet) BD-700-1A10 (GX) and BD-700-1A11 (GX-5000)

Issued 05/13/2022

STC Description: introduce dispatch relief for optional Aircraft Health Monitoring System component.

FSIMS: STC Relief Approval for Honeywell International BD-100-1A10/CL300/CL350

Issued 05/17/2022

STC Description: Engine Data Access System provides wireless data download capability from the AS907-1-1A and AS907-2-1A engines Electronic Control Unit, also called a Full Authority Digital Engine Controller System, to Honeywell cloud-based storage.

FSIMS: Conduct a Part 133 Ramp Inspection

Issued 05/17/2022

OBJECTIVE. To determine whether an operator continues to comply with Federal Aviation Administration (FAA) regulations, to deter violations, and to identify and correct operational deficiencies in the interest of safety. Successful completion of this task results in either a satisfactory inspection or an unsatisfactory inspection.

FSIMS: Checklist for Generating New or Revised Templates for OpSpecs, MSpecs, TSpecs, LOAs and Others in WebOPSS

Issued 05/20/2022

The AFS-260 Technical Programs Section Template Development Team is responsible for automating and formatting templates for operations specifications, management specifications, Training Specs Letters of Authorization and other authorization templates in the Web-Based Operations Safety System.

FSIMS: OPSS Template Development Process Informational Briefing

Issued 05/20/2022

WebOPSS is the system used to issue regulatory documents that apply the conditions and limitations of Title 14 of the Code of Federal Regulations to air operators and air agencies. Types of documents issued and managed in WebOPSS include, but are not limited to: OpSpecs, MSpecs, TSpecs, and LOAs, and waivers. These are collectively referred to as "authorizing documents."

FSIMS: A-119

Issued 05/24/2022

Revision 6 of the Leonardo S.p.A.I (A119, AW119 MKII (TCDS H7EU)) Master Minimum Equipment List.