Final Documents/Your Two Cents—December 2014

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. For proposals opened for public comment, see documents highlighted in red in this issue. Those documents 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.

December 1, 2014

Rules

AD: AgustaWestland AB139 and AW139 Helicopters
This AD supersedes AD 2014-07-51 and expands the applicability, and requires installing a special nut.

AD: Boeing DC-8-55, DC-8F-54, DC-8F-55, DC-8-60, DC-8-60F, DC-8-70, and DC-8-70F Airplanes
Issued 11/28/2014    Docket #: FAA-2014-0235    Effective date 1/2/2015
This AD requires removing any previously installed local repairs; installing a full-length improvement modification with or without finger doublers, or a full-length repair with or without finger doublers, as applicable; and doing repetitive inspections for cracking of the doublers, and repair if necessary.

Proposed Rules

NPRM AD: Pratt & Whitney Canada PT6A-114 and PT6A-114A Turboprop Engines
Issued 12/1/2014    Docket #: FAA-2013-0766    Comments due 1/30/2015
This proposed AD would retain all the requirements of AD 2014-17-08, add an additional single crystal CT blade that corrects the unsafe condition, reduce the affected population, and correct the Credit for Previous Action paragraph.

NPRM AD: Lockheed Martin 382, 382B, 382E, 382F, and 382G Airplanes
Issued 12/1/2014    Docket #: FAA-2014-0779    Comments due 1/15/2015
This proposed AD would require replacing certain outer wings with new or certain serviceable outer wings.

NPRM AD: Boeing 747 Airplanes
Issued 12/1/2014    Docket #: FAA-2014-0780    Comments due 1/15/2015
This proposed AD would require revising the airplane flight manual to incorporate limitations for carrying certain payloads.

NPRM AD: Boeing 747 Airplanes
This proposed AD would require general visual inspections of the fuselage skin at certain lower circumferential splices for the presence of existing external doublers, repetitive inspections of the fuselage skin, and related investigative and corrective actions if necessary.
**NPRM AD:** Boeing 787-8 Airplanes  
This proposed AD would require replacing the slat skew DMAs with new slat skew DMAs, and marking the existing identification plates on the slat with the new part number.

**Special Airworthiness Information Bulletins (SAIB)**

**SAIB:** Alexander Schleicher ASW-19 Gliders  
Issued 11/26/2014   Document #: CE-15-06  
This SAIB advises the public of an airworthiness concern, specifically that operators assure that the glider battery has been properly installed and secured before each flight.

**SAIB:** M7 Aerospace SA226-T/-T(B)/-AT/-TC, SA227-TT/-AT/-AC/-BC, and SA227-CC/-DC Airplanes  
Issued 11/26/2014   Document #: CE-15-05R1  
This SAIB provides enhanced inspection procedures and maintenance practices for the left-hand (LH) and right-hand (RH) aileron control system for affected airplanes.

**Flight Standards Information Management System (FSIMS)**

**FSIMS:** Embraer ERJ-170-100/200, ERJ-190-100/200, ERJ-190-100 ECJ Airplanes  
Issued 12/12/2014  
Revision 12a of the Embraer ERJ-170-100/200, ERJ-190-100/200, ERJ-190-100 ECJ Master Minimum Equipment List.

**FSIMS:** Airbus A318/A319/A320/A321 Airplanes  
Issued 12/12/2014  
Revision 25a of the Airbus A318/A319/A320/A321 Master Minimum Equipment List.

**Orders**

**Order:** Aviation Research Grants Program  
This order establishes policies and procedures for the award and administration of aviation research and development grants.

**December 2, 2014**

**Rules**

**AD:** Airbus A340-211, -212, -213, -311, -312, -313, -541, and -642 Airplanes  
Issued 12/2/2014   Docket #: FAA-2014-0776   Effective date 12/17/2014  
This AD supersedes AD 2013-20-06 and requires revising the maintenance or inspection program to incorporate certain other maintenance requirements and airworthiness limitations.

**AD:** Dowty Propellers R408/6-123-F/17 Propellers  
Issued 12/2/2014   Docket #: FAA-2009-0776   Effective date 1/6/2015  
This AD revises AD 2010-17-11R1 and increases the interval allowed between the required re-application of sealant, and specifies an additional acceptable sealant.
**AD: Rolls-Royce RB211-535E4 and RB211-535E4-B Turbofan Engines**
Issued 12/2/2014   Docket #: FAA-2014-0433   Effective date 1/6/2015
This AD supersedes AD 98-07-07 and expands the applicability to include the RB211-535E4-C-37 turbofan engine and requires removal from service of additional P/N LP fuel filter-to-high-pressure HP fuel pump tube assemblies.

**AD: Boeing 737-100, -200, -200C, -300, -400, and -500 Airplanes**
Issued 12/2/2014   Docket #: FAA-2014-0195   Effective date 1/6/2015
This AD supersedes AD 2008-17-03 adds airplanes to the applicability, but does not provide terminating action for the newly added airplanes.

**AD: Various de Havilland Airplanes**
Issued 12/2/2014   Docket #: FAA-2014-0701   Effective date 1/6/2015
This AD requires inspecting the aircraft maintenance records to determine the date of installation or the date of last replacement of the lateral fuselage tie rods. This AD also requires repetitively replacing all lateral fuselage tie rods and attaching nuts at a specified life limit interval.

**Final Rule: Amendment of Class D Airspace; MacDill AFB, FL**
This action amends Class D Airspace at MacDill AFB, FL, by adding the words “to but not including 1,200 feet MSL,” further clarifying the ceiling in the descriptor of the Class D airspace. This action does not change the boundaries or operating requirements of the airspace.

**Final Rule: Amendment of Class D and E Airspace; Hammond, LA**
This action establishes Class D airspace and Class E airspace designated as an extension, at Hammond, LA. The establishment of an air traffic control tower has made this action necessary for the safety and management of Instrument Flight Rules (IFR) operations within the airspace at Hammond Northshore Regional Airport. This action also amends the airport name and adjusts the geographic coordinates for the current Class E airspace area.

**Final Rule: Amendment of Class E Airspace; Apalachicola, FL**
This action amends Class E Airspace at Apalachicola, FL, as Apalachicola Municipal Airport has been renamed Apalachicola Regional Airport. This action also updates the geographic coordinates of the airport.

**Final Rule: Amendment of Class E Airspace; Roanoke Rapids, NC**
This action amends Class E Airspace at Roanoke Rapids, NC, as Halifax County Airport has been abandoned, no longer requiring controlled airspace.

**Proposed Rules**

**NPRM AD: Rolls-Royce RB211-524 Turbofan Engines**
Issued 12/2/2014   Docket #: FAA-2014-0904   Comments due 2/2/2015
This proposed AD would require implementation of a life limit for certain P/N LPT stage 3 turbine blades and replacement of affected blades that reach or exceed the life limit.
NPRM: Establishment of Class E Airspace; Tucumcari, NM; Withdrawal
Issued 12/2/2014  Docket #: FAA-2013-0993
This action withdraws the NPRM published in the Federal Register on December 20, 2013. In that action, the FAA proposed to establish Class E airspace at the Tucumcari VORTAC, Tucumcari, NM. The FAA has determined that withdrawal of the NPRM is warranted as a result of objections raised during the comment period.

NPRM: Establishment of Class E Airspace; Clark, SD
Issued 12/2/2014  Docket #: FAA-2014-0724  Comments due 1/16/2015
This action proposes to establish Class E airspace at Clark, SD. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Clark County Airport.

Notices

Notice: Notice of Intent To Rule on Request To Release Airport Property at the Dubois Regional Airport, Reynoldsville, Pennsylvania
Issued 12/2/2014  Document #: 2014-28360  Comments due 1/2/2015
The FAA proposes to rule and invite public comment on the release of land at the Dubois Regional Airport, Reynoldsville, Pennsylvania under the provision 49 U.P.C. 47125(a).

Notice: Passenger Facility Charge (PFC) Approvals and Disapprovals
Issued 12/2/2014  Document #: 2014-28239  Effective date 9/1/2015
The FAA publishes a monthly notice, as appropriate, of PFC approvals and disapprovals.

December 3, 2014

Rules

Final Rule: Aviation Training Device for Pilot Certification
Issued 12/3/2014  Docket #: FAA-2014-0987  Effective date 1/20/2015
This rulemaking relieves burdens on pilots seeking to obtain aeronautical experience, training, and certification by increasing the allowed use of aviation training devices. These training devices have proven to be an effective, safe, and affordable means of obtaining pilot experience. These actions are necessary to bring the regulations in line with current needs and activities of the general aviation training community and pilots.

Final Rule: Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments
This rule amends, suspends, or revokes 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
This rule amends, suspends, or revokes 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**
This rule amends, suspends, or revokes 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**
This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

Proposed Rule

**NPRM: Proposed Revocation of Class E Airspace; Forrest City, AR**
This action proposes to remove Class E airspace at Forrest City Municipal Airport, Forrest City, AR, due to the cancellation of instrument flight rules (IFR) operations. The FAA is proposing this action to enhance airspace management within the National Airspace System.

Special Airworthiness Information Bulletins (SAIB)

**SAIB: Engine Fuel and Control - Semi-Synthetic Jet Fuel**
Issued 12/2/2014   Document #: NE-11-56R1
This SAIB advises the public that jet fuel made from synthesized isoparaffins (SIP), hydroprocessed fatty acid esters and fatty acids (HEFA) or Fischer Tropsch (FT) synthetic blending components that meets the requirements of ASTM International Standard D7566 are acceptable for use on aircraft and engines certificated for operation with D1655 Jet A or Jet A-1 jet fuel, provided that they are re-identified as D1655 fuel.

**December 4, 2014**

Advisory Circulars

**AC: FAA Approval of Aviation Training Devices and Their Use for Training and Experience**
Issued 11/17/2014   Document #: AC 61-136A
This advisory circular (AC) provides information and guidance for Aviation Training Device (ATD) manufacturers seeking Federal Aviation Administration (FAA) approval of basic aviation training devices (BATD) or advanced aviation training devices (AATD) under Title 14 of the Code of Federal Regulations (14 CFR) part 61, § 61.4(c).

**AC: In-flight Radiation Exposure**
Issued 11/21/2014   Document #: AC 120-61B
This advisory circular (AC) provides basic background information and links to sources of more detailed information that can be used to improve air carrier programs that inform crewmembers about in-flight ionizing radiation exposure.
Order

Order: Type Validation and Post-Type Validation Procedures
Issued 12/2/2014   Document #: 8110.52A
This order describes the procedures for evaluating an application for the importing or exporting of products (aircraft, aircraft engines, or propellers).

Notices

Notice: Commercial Space Transportation Advisory Committee Charter Renewal
The FAA announces the charter renewal of the COMSTAC, a Federal Advisory Committee that provides information, advice, and recommendations to the Department of Transportation and the Administrator of the Federal Aviation Administration (FAA) on the critical matters facing the U.S. commercial space transportation industry.

Notice: Passenger Facility Charge (PFC) Approvals and Disapprovals
Monthly Notice Of PFC Approvals And Disapprovals. In October 2014, There Were Eight Applications Approved. This Notice Also Includes Information On Two Applications, Approved In September 2014, Inadvertently Left Off The September 2014 Notice. Additionally, 11 Approved Amendments To Previously Approved Applications Are Listed.

Notice: Passenger Facility Charge (PFC) Approvals and Disapprovals
Monthly Notice Of PFC Approvals And Disapprovals. In November 2014, There Were Two Applications Approved. Additionally, Four Approved Amendments To Previously Approved Applications Are Listed.

Notice: Agency Information Collection Activities: Airport Noise Compatibility Planning
This document describes and solicits comments on a request to renew information collection activity concerning Airport Noise Compatibility Planning that the FAA has submitted to the OMB.

Notice: Agency Information Collection Activities: Aviation Insurance
This document describes and solicits comments on a request to renew information collection activity concerning aviation insurance that the FAA has submitted to the OMB.

Notice: Agency Information Collection Activities: Certification Procedures for Products and Parts
This document describes and solicits comments on a request to renew information collection activity concerning Certification Procedures for Products and Parts that the FAA has submitted to the OMB.

Notice: Agency Information Collection Activities: Criteria for Internet Communications of Aviation Weather, NOTAM, and Aeronautical Data
This document describes and solicits comments on a request to renew information collection activity concerning Criteria for Internet Communications of Aviation Weather, NOTAM, and Aeronautical Data that the FAA has submitted to the OMB.
Notice: Agency Information Collection Activities: Federal Aircraft Ownership Programs
This document describes and solicits comments on a request to renew information collection activity concerning Federal Aircraft Ownership Programs that the FAA has submitted to the OMB.

Notice: Agency Information Collection Activities: Report of Inspections Required by Airworthiness Directives
This document describes and solicits comments on a request to renew information collection activity concerning Report of Inspections Required by Airworthiness Directives that the FAA has submitted to the OMB.

December 5, 2014

Rules

AD: Airbus A300, A300-600, and A310 Airplanes
Issued 12/5/2014   Docket #: FAA-2013-1066   Effective date 1/9/2015
This AD supersedes AD 2000-12-12 and reduces the initial and repetitive inspection compliance times.

AD: Airbus A318, A319, A320, and A321 Airplanes
Issued 12/5/2014   Docket #: FAA-2014-0193   Effective date 1/9/2015
This AD requires repetitive rototest inspections for cracking; corrective actions if necessary; and modification of the torsion box, which would terminate the repetitive inspections.

AD: Robinson Helicopter Company R22, R22 Alpha, R22 Beta, R22 Mariner, R44, and R44 II Helicopters
Issued 12/5/2014   Docket #: FAA-2013-0159   Effective date 1/9/2015
This AD supersedes AD 2011-12-10 and requires a terminating action for the inspection requirements.

AD: Boeing 787-8 Airplanes
Issued 12/5/2014   Docket #: FAA-2014-0168   Effective date 1/9/2015
This AD requires replacing the existing restraint attachment fitting on the standard attendant seat with a new, improved attachment fitting.

Final Rule: Amendment of Multiple Air Traffic Service (ATS) Routes; North Central and Northeast United States
This action amends multiple high altitude Area Navigation (RNAV) routes (Q-routes) in the north central and northeast United States (U.S.) to change 13 fixes identified in the Q-routes to match waypoint (WP) characterizations contained in the FAA and Canadian aeronautical database information establishing the WPs. This action also amends the route termination point and geographic latitude/longitude position in RNAV route Q-822 to reflect changes made by Canada as part of its Windsor-Toronto-Montreal (WTM) airspace redesign effort.
Legal Interpretation

**Legal Interpretation:** Regulatory effect of position plotting provisions in AC 91-70A and FAA Order 8900.1

Issued 12/4/2014 AC 91-70A and Order 8900.1

This legal interpretation responds to a question referencing the provision found in both AC 91-70A and FAA Order 8900.1 stating that “[t]here is a requirement to plot the route of flight on a plotting chart and to plot the computer position approximately 10 minutes after waypoint passage,” and inquiring whether that provision is mandatory.

Notices

**Notice:** Notice of Intent To Rule on Request To Release Airport Property at Eufaula Municipal Airport, Eufaula, Arkansas


The FAA proposes to rule and invites public comment on the release of land at Eufaula Municipal Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

**Notice:** Office of Commercial Space Transportation; Amended Waiver for Launch and Mission Risk

Issued 12/5/2014 Document #: 2014-28614

This notice concerns an amendment to a waiver related to the launch and reentry of an Orion Multi-Purpose Crew Vehicle.

December 8, 2014

Proposed Rules

**NPRM AD:** Pacific Aerospace Limited 750XL Airplanes

Issued 12/8/2014 Docket #: FAA-2014-1002 Comments due 1/22/2015

This proposed AD will require actions to address PAL Model 750XL airplanes manufactured with only one attitude indicator. A second attitude indicator is required for flights under instrument flight rules.

**NPRM AD:** Short Brothers & Harland Ltd. SC-7 Series 3 Airplanes


This proposed AD will require actions to address fatigue cracking, which could lead to structural failure of the nose landing gear (NLG).

Final Policies

**Final Policy:** Use of Block 12 on the Authorized Release Certificate, Federal Aviation Administration (FAA) Form 8130-3, Airworthiness Approval Tag

Issued 12/5/2014 Policy #: AIR100-14-110-PM09

This memorandum supersedes memo number AIR100-14-110-GM11 and provides clarification on the use of certain statements in block 12 of FAA Form 8130-3 (hereafter, tag).
Flight Standards Information Management System (FSIMS)

FSIMS: 1.3 Airworthiness Management, Performance Assessment, AW, Peer Group A - Part 121 Air Operators
Released 12/2/2014
Revision 5.0 of the DCT Report

FSIMS: 1.3 Airworthiness Management, Performance Assessment, AW, Peer Group B - Part 135 (10 or More Seats)
Released 12/2/2014
Revision 6.0 of the DCT Report

FSIMS: 1.2 Operations Management, Performance Assessment, OP, Peer Group E - Part 135 (HEMS)
Released 12/2/2014
Revision 5.0 of the DCT Report

FSIMS: 1.2 Operations Management, Performance Assessment, OP, Peer Group A - Part 121 Air Operators
Released 12/2/2014
Revision 5.0 of the DCT Report

FSIMS: 1.2 Operations Management, Performance Assessment, OP, Peer Group B - Part 135 (10 or More Seats)
Released 12/2/2014
Revision 5.0 of the DCT Report

FSIMS: 2.0 Flight Operations, Performance Assessment, OP, Peer Group C - Part 135 (9 or Less Seats)
Released 12/2/2014
Revision 6.0 of the DCT Report

FSIMS: 1.3 Airworthiness Management, Performance Assessment, AW, Peer Group E - Part 135 (HEMS)
Released 12/2/2014
Revision 4.0 of the DCT Report

FSIMS: 2.0 Flight Operations, Performance Assessment, OP, Peer Group D - Part 135 (9 or Less Seats/Single Pilot)
Released 12/2/2014
Revision 4.0 of the DCT Report

FSIMS: 3.0 Operational Control, Performance Assessment, OP, Peer Group D - Part 135 (9 or Less Seats/Single Pilot)
Released 12/2/2014
Revision 7.0 of the DCT Report

FSIMS: 3.0 Operational Control, Performance Assessment, OP, Peer Group C - Part 135 (9 or Less Seats)
Released 12/2/2014
Revision 6.0 of the DCT Report

FSIMS: 5.1.1 (OP) Training of Flight Attendants, Design Assessment, OP, Peer Group A - Part 121 Air Operators
Released 11/26/2014
Revision 4.0 of the DCT Report
This AD requires repetitive high frequency eddy current (ETHF) inspections for cracks in the areas around the two aft-most barrel nut holes of the upper rear spar caps, and corrective action if necessary; and repetitive ETHF inspections for cracks in the areas around the two aft-most barrel nut holes of any repaired or replaced upper rear spar cap, and corrective actions if necessary.
**Final SRIA: Flightcrew Member Duty and Rest Requirements**
The FAA is issuing a Final Supplemental Regulatory Impact Analysis (Final SRIA) of its final rule that amended its existing flight, duty and rest regulations applicable to certain certificate holders and their flightcrew members. A copy of the Final SRIA may be found in the docket for the rulemaking.

**Proposed Rule**

**NPRM: Establishment of Class E Airspace; Tucumcari, NM**
This action proposes to establish Class E airspace at the Tucumcari VHF Omni-Directional Range Tactical Air Navigation Aid (VORTAC), Tucumcari, NM, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Albuquerque Air Route Traffic Control Center (ARTCC).

**Flight Standards Information Management System (FSIMS)**

**FSIMS: National Flight Standards Work Program Guidelines**
Issued 12/3/2014  Document # 1800.56O CHG1
This change corrects in paragraph 5 a minor error in the numbering system within the document. The content is unaffected by the change.

**FSIMS: 2.1 Training & Qualification, Performance Assessment, OP, Peer Group A - Part 121 Air Operators**
Released 12/5/2014
Revision 6.0 of the DCT report

**FSIMS: 2.1 Training & Qualification, Performance Assessment, OP, Peer Group B - Part 135 (10 or More Seats)**
Released 12/5/2014
Revision 6.0 of the DCT report

**FSIMS: 2.1 Training & Qualification, Performance Assessment, OP, Peer Group E - Part 135 (HEMS)**
Released 12/5/2014
Revision 4.0 of the DCT report

**Notices**

**Notice: Notice of Intent To Rule on Disposal of Aeronautical Property at Concord Regional Airport, Concord, NC**
This notice advises the public of a request by the City of Concord, North Carolina, owner of the Concord Regional Airport, to release for disposal a portion of airport property at the Concord Regional Airport.

**Notice: Petition for Exemption; Summaries – SkyWard IO, Inc.**
The petitioner is requesting relief to commercially operate its small unmanned aircraft systems (sUAS) in order to pursue research and development of those sUAS and associated sUAS software within defined areas of operation.
Notice: Notice of Intent To Rule on Request To Release Airport Property at the Austin-Bergstrom International Airport, Austin, Texas
Issued 12/9/2014 Document #: 2014-28796
The FAA proposes to rule and invite public comment on the release of land at the Austin-Bergstrom International Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

December 10, 2014

Proposed Rule

NPRM AD: Boeing 777-200, -200LR, -300ER, and 777F Airplanes
Issued 12/10/2014 Docket #: FAA-2014-0920 Comments due 1/26/2015
This proposed AD would require making wiring changes, modifying certain power panels, installing electrical load management system software, and accomplishing a functional test.

Final Policies

Final Policy: Deviation to Order 8100.15B, Organization Designation Authorization Procedures
Issued 12/9/2014 Policy #: AIR100-14-140-DM26
This memorandum authorizes a deviation to FAA Order 8100.15B, Organization Designation Authorization Procedures (ODA), to expand training requirements for Organization Management Team (OMT) leads, OMT members, and personnel participating in ODA delegated organization inspection program (DOIP) inspections. In response to the FAA Reauthorization Section 312 Aviation Rulemaking Committee recommendations regarding ODA auditing training, a new string of required training is in development for personnel performing ODA supervision or inspections.

Notices

Notice: Notice of Availability for the Cal Black Memorial Airport Draft Supplemental Environmental Impact Statement (Draft SEIS) and Section 4(f) Evaluation
Issued 12/10/2014 Document #: 2014-28869
In accordance with the National Environmental Policy Act of 1969 (NEPA, 42 U.S.C. 4321 et seq.) and Council on Environmental Quality regulations (40 CFR part 1500-1508), the Federal Aviation Administration announces the availability and request for comment on a Draft Supplemental Environmental Impact Statement (Draft SEIS) and Section 4(f) Evaluation for the Cal Black Memorial Airport.

December 11, 2014

Rules

Emergency AD: Airbus A318, A319, A320, and A321 Airplanes
Issued 12/10/2014 AD #: 2014-25-51 Effective upon receipt
We are issuing this AD to ensure the flightcrew has procedures to counteract the pitch down order due to abnormal activation of the Alpha Prot.
Emergency AD: Airbus A330-200 Freighter, -200, and -300, and A340-200, -300, -500 and -600 Airplanes
Issued 12/10/2014   AD #: 2014-25-52   Effective upon receipt
We are issuing this AD to ensure the flightcrew has procedures to counteract the pitch down order due to abnormal activation of the Alpha Prot.

Final Rule: Harmonization of Airworthiness Standards-Gust and Maneuver Load Requirements
This final rule revises the pitch maneuver design loads criteria; revises the gust and turbulence design loads criteria; revises the application of gust loads to engine mounts, high lift devices, and other control surfaces; adds a “round-the-clock” discrete gust criterion and a multi-axis discrete gust criterion for airplanes equipped with wing-mounted engines; revises the engine torque loads criterion; adds an engine failure dynamic load condition; revises the ground gust design loads criterion; revises the criteria used to establish the rough air design speed; and requires the establishment of a rough air Mach number.

Final Rule: IFR Altitudes; Miscellaneous Amendments
This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed.

Special Conditions

SC: Boeing 757-200 Airplanes
Comments due 1/26/2015
These special conditions address novel or unusual design feature associated with seats with non-traditional, large, non-metallic panels on Boeing 757-200 series airplanes.

December 12, 2014

Rules

AD: Agusta AB139 and AW139 Helicopters
Issued 12/12/2014   Docket #: FAA-2008-0256   Effective date 1/16/2015
This AD revises AD 2008-14-02, and requires inspecting the fuselage frame for a crack and reduces the applicability to exclude helicopters with the frame reinforcement modification.

AD: Bombardier DHC-8-400 Airplanes
Issued 12/12/2014   Docket #: FAA-2013-1029   Effective date 1/16/2015
This AD supersedes AD 2010-13-04 and requires installing a new pivot pin retention mechanism.

AD: Bombardier CL-600-2B19 Airplanes
Issued 12/12/2014   Docket #: FAA-2014-0567   Effective date 1/16/2015
This AD requires revising the maintenance or inspection program.

Issued 12/12/2014   Docket #: FAA-2014-0717   Effective date 1/16/2015
This AD supersedes AD 2013-11-08 and requires actions to address a need to incorporate new revisions into the aircraft maintenance manual or in the limitations document of the FAA-approved maintenance program.
**AD: Boeing 777 Airplanes**
Issued 12/12/2014  Docket #: FAA-2014-0053  Effective date 1/16/2015
This AD requires replacing the existing spring pins at each passenger entry door at both girt bar floor fittings with new spring pins.

**AD: Boeing 737-100, -200, -200C, -300, -400, and -500 Airplanes**
Issued 12/12/2014  Docket #: FAA-2014-0057  Effective date 1/16/2015
This AD requires repetitive inspections for any cracking of the skin and bear strap doublers in the corners of the forward galley service doorway, and corrective action if necessary. This AD also provides optional terminating actions for certain repetitive inspections.

**Proposed Rule**

**NPRM: Proposed Establishment of Class E Airspace; Coaldale, NV**
Issued 12/12/2014  Docket #: FAA-2014-0871  Comments due 1/26/2015
This action proposes to establish Class E airspace at the Coaldale VHF Omni-Directional Radio Range Tactical Air Navigation Aid (VORTAC), Coaldale, NV, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Oakland Air Route Traffic Control Center (ARTCC).

**NPRM: Proposed Establishment of Class E Airspace; Maxwell, CA**
Issued 12/12/2014  Docket #: FAA-2014-0870  Comments due 1/26/2015
This action proposes to establish Class E airspace at the Maxwell VHF Omni-Directional Radio Range Tactical Air Navigation Aid (VORTAC), Maxwell, CA, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Oakland Air Route Traffic Control Center (ARTCC).

**Legal Interpretations**

**Legal Interpretation: Terminal Aerodrome Forecasts (TAF) and Area Forecasts (FA)**
Issued 12/11/2014  Regulation: 14 C.F.R. part 121
This legal interpretation responds to a question asking whether Terminal Aerodrome Forecasts (TAF) and Area Forecasts (FA) are acceptable weather reports that satisfy the requirements of 14 CFR §§ 121.101 & 121.687

**December 15, 2014**

**Rule**

**Final Rule: Amendment of Restricted Area Boundary Descriptions; Cape Canaveral, FL**
This action makes minor adjustments to the boundary descriptions of restricted areas R-2932, R-2933, R-2934 and R-2935 at Cape Canaveral, FL.

**Proposed Rules**

**NPRM AD: Airbus A319 and A320 Airplanes**
This proposed AD will require modification of eight fastener locations in the longeron area below the emergency exit cut-outs on the left-hand (LH) and right-hand (RH) sides.
NPRM AD: Sikorsky 269D and 269D Configuration A Helicopters
This proposed AD will require reducing the life limit of the ring gear carrier assembly.

NPRM AD: Boeing 737-700, -800, and -900ER Airplanes
This proposed AD will require repetitive inspections to detect cracking in the crown skin panel assembly.

NPRM AD: Boeing 747-400 and 747-400F Airplanes
This proposed AD will supersede Airworthiness Directive (AD) 2013-14-05, and will add new repetitive high frequency eddy current (HFEC) inspections of any modified, repaired, or replaced longeron extension fitting for cracking, and applicable related investigative and corrective actions if necessary.

NPRM: Proposed Establishment of Class E Airspace; Hazen, NV
This action proposes to establish Class E airspace at the Hazen VHF Omni-Directional Radio Range Tactical Air Navigation Aid (VORTAC), Hazen, NV, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Oakland Air Route Traffic Control Center (ARTCC).

Advisory Circulars

AC: Ground Gust Conditions
Issued 12/12/2014   Document #: AC 25.415-1
This AC describes acceptable means for showing compliance with the requirements of Title 14, Code of Federal Regulations (14 CFR) 25.415, Ground gust conditions. Section 25.415 specifies the gust load conditions that are assumed to occur while the airplane is taxiing, and when parked. These load conditions apply to the flight control systems and surfaces.

AC: Engine Failure Loads
Issued 12/12/2014   Document #: AC 25.362-1
This AC describes an acceptable means for showing compliance with the requirements of Title 14, Code of Federal Regulations (14 CFR) 25.362, Engine failure loads. Section 25.362 specifies the engine failure dynamic load conditions that apply to the engine mounts, pylons, and adjacent supporting airframe structure.

Flight Standards Information Management System (FSIMS)

Issued 12/15/2014
Revision 4 of the Hazardous Materials ADG - OP

FSIMS: Safety Attribute Inspection (SAI) Data Collection Tool - 1.3.2 Maintenance / Inspection Schedule (AW)
Issued 12/15/2014
Revision 12 of the Maintenance / Inspection Schedule - AW

FSIMS: Safety Attribute Inspection (SAI) Data Collection Tool - 6.1.3 Flight Attendant Duty / Rest Time (OP)
Issued 12/15/2014
Revision 10 of the Flight Attendant Duty / Rest Time - OP
Orders

Order: Processing Surrendered, Abandoned, and Historical Aircraft Type Certificates
Issued 12/15/2014  Document #: 8110.120  Effective date 2/2/2015
This order provides policy and procedures for processing type certificates (TC) or supplemental type certificates (STC) surrendered by a design approval holder (DAH). This order also provides policy and procedures for the TCs and STCs the Federal Aviation Administration (FAA) determines to be abandoned, and for “historical aircraft data.”
**December 16, 2014**

**Rules**

**AD: Airbus A320-211, -212, -214, -231, -232, and -233 Airplanes**  
Issued 12/16/2014  Docket #: FAA-2014-0453  Effective date 1/20/2015  
This AD requires repetitive inspections for cracking of both sides of the splice plate of that frame butt joint crossing area, and corrective action if necessary. This AD also provides for an optional modification, which terminates the repetitive inspections.

**AD: Airbus A300 B4-600, B4-600R, and F4-600R, and A300 C4-605R Variant F Airplanes**  
Issued 12/16/2014  Docket #: FAA-2014-0448  Effective date 1/20/2015  
This AD requires a one-time inspection for damage of the landing gear sequence valve levers and pin shearing indicating areas on the NLG and the main landing gears (MLGs); and depending on findings, replacing the sequence valve and lever, or doing a one-time inspection to detect interference between control rods and sequence valves and corrective actions if necessary.

**AD: Dassault Falcon 2000 and Falcon 2000EX Airplanes**  
Issued 12/16/2014  Docket #: FAA-2014-0566  Effective date 1/20/2015  
This AD requires inspecting the FSC for installed tie-down points, and removing those tie-down points. We are issuing this AD to detect and correct installed tie-down points, which could lead to inadvertent use of the FSC as a cargo compartment, which could result in damage to the structure of the airplane or potential risk of fire.

**AD: Boeing 737-100, -200, -200C, -300, -400, and -500 Airplanes**  
Issued 12/16/2014  Docket #: FAA-2014-0257  Effective date 1/20/2015  
This AD requires repetitive inspections for cracking of the skin assembly and bear strap of the forward airstair stowage doorway; post-repair and post-modification inspections for certain airplanes; and related investigative and corrective actions, if necessary.

**Final Rule: Elimination of the Air Traffic Control Tower Operator Certificate for Controllers Who Hold a Federal Aviation Administration Credential With a Tower Rating**  
Issued 12/16/2014  Docket #: FAA-2014-1000  Effective date 2/17/2015  
This rulemaking eliminates the requirement for an air traffic control tower operator to hold a control tower operator certificate if the individual also holds a Federal Aviation Administration Credential with a tower rating (FAA Credential).

**December 17, 2014**

**Rule**

Issued 12/16/2014  AD #: 2014-26-53  Effective upon receipt  
Required actions include repetitive detailed visual inspections to detect discrepancies of the wing lower skin surface and inboard MLG support rib lower flange location fasteners and, depending on findings, accomplishment of applicable corrective action(s). Corrective actions include fastener replacement or repair.
Proposed Rule

**NPRM AD: Boeing 747-8 and 747-8F Airplanes**


This proposed AD would require replacing the lateral control electronic (LCE) modules, replacing the inboard elevator power control packages (PCPs), installing new external compensators for the PCPs, and revising the maintenance or inspection program.

**Notices**

**Notice: Public Notice for Waiver for Aeronautical Land-Use Assurance at New Braunfels Regional Airport, New Braunfels, TX**


The Federal Aviation Administration (FAA) is considering a proposal to change a portion of the airport from aeronautical use to nonaeronautical use and to authorize the conversion of the airport property. The proposal consists of one parcel of land containing a total of approximately 3.09 acres located on the east side of the airport, along FM 758.

**December 18, 2014**

Proposed Rule

**NPRM: Transport Airplane Fuel Tank and System Lightning Protection**


The FAA proposes to amend certain airworthiness regulations for transport category airplanes regarding lightning protection of fuel tanks and systems. This action would establish design requirements for both normal conditions and possible failures of fuel tank structure and systems that could lead to fuel tank explosions, add new maintenance requirements related to lightning protection features, and impose specific requirements for airworthiness limitations in the instructions for continued airworthiness.

Advisory Circular

**AC: Laser Airworthiness Installation Guidance**

Issued 12/15/2014   Document #: AC 20-183

In this advisory circular (AC), we recommend one way to obtain Federal Aviation Administration (FAA) airworthiness approval for the installation of aircraft-mounted, nonrequired, invisible spectrum laser equipment such as infrared surveillance laser and light detection and ranging (LIDAR) equipment.

Final Policies

**Final Policy: Temporary Operating Instructions for Manufacturing Designee Management During the Designee Management System (DMS) IT Tool System Upgrade**

Issued 12/17/2014   Policy #: AIR100-14-140-GM30

This memorandum provides temporary operating instructions for manufacturing designee management, in support of the DMS, during the IT tool system upgrade currently in progress. During this upgrade, DMS users will not be able to document actions within the IT tool.
Special Conditions

SC: Sikorsky S-76D Helicopters
These special conditions address novel or unusual design feature associated with installing an optional SAR AFCS.

Notices

Notice: Petition for Exemption; Summaries - Zee.Aero Inc.
Issued 12/18/2014   Document #: 2014-29614   Comments due 1/7/2015
The petitioner seeks relief from 14 CFR 91.151(a)(1) to allow its manned aircraft using electric propulsion to fly in uncontrolled airspace with a reduced “fuel” reserve during its FAA-approved research and development flight test program.

Notice: Petition for Exemption; Summaries - Al's Aerial Spraying, LLC
Issued 12/18/2014   Document #: 2014-29613   Comments due 1/7/2015
The petitioner seeks relief from 14 CFR §§137.53 and 137.51(b)(4)(i) to use a single-engine turbopropeller-powered Air Tractor aircraft to make turnarounds over congested areas in a loaded configuration.

Notice: Notice of Submission Deadline To Amend Slot Records for LaGuardia Airport
FAA announces the submission deadline of January 5, 2015, for requests to amend slot records (adjust slot times and arrival/departure designations) at New York LaGuardia Airport (LGA).

Notice: Interim Certification Parameters and Tasks for FA-30200 PAPI to Order JO 6850.5
Issued 12/12/2014   Document #: JO 6850.64
This document’s content can only be accessed from within the FAA network. The document’s Office of Primary Responsibility (OPR) is AJW-143.

Notice: Pilot Record Retention Responsibilities Related to the Airline Safety and Federal Aviation Administration Extension Act of 2010
Issued 12/12/2014   Document #: 8900.279
This notice discusses the pilot record retention requirements of the Pilot Record Database (PRD) provision in the Airline Safety and Federal Aviation Administration (FAA) Extension Act of 2010 and the related requirements of the Pilot Records Improvement Act of 1996 (PRIA).

Notice: Wake Turbulence Recategorization at Houston TRACON (I90)
Issued 12/17/2014   Document #: JO 7110.682
This notice provides procedural guidance to FAA Order 7110.65, Air Traffic Control, the Pilot/Controller Glossary, and FAA Order 7210.3, Facility Operation and Administration, for the implementation and use of Wake Turbulence Recategorization (Recat) procedures and separation minima at I90, Houston ATCT (IAH), and Houston Hobby ATCT (HOU).
**December 19, 2014**

**Rules**

**Interim Final Rule:** Federal Awarding Agency Regulatory Implementation of Office of Management and Budget's Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards  
Issued 12/19/2014       Document #: 2014-28697       Effective date 12/26/2014  
This joint interim final rule implements for all Federal award-making agencies the final guidance Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) published by the Office of Management and Budget (OMB) on December 26, 2013.

**Notices**

**Notice:** Notice of Sky King, Inc. To Resume Operations  
Issued 12/19/2014       Document #: 2014-29735       Objections due 12/19/2014  
The Department of Transportation is directing all interested persons to show cause why it should not issue an order finding Sky King, Inc., a U.S. citizen and fit, willing, and able to resume interstate and foreign charter air transportation of persons, property, and mail.

**Orders**

**Order:** Air Traffic Organization Aircraft Accident and Incident Notification, Investigation, and Reporting  
Issued 12/31/2014       Document #: 8020.16B  
This order prescribes Federal Aviation Administration (FAA) Air Traffic Organization (ATO) procedures and responsibilities for aircraft accident and incident notification, investigation, and reporting.

**December 22, 2014**

**Proposed Rules**

**NPRM:** Semiannual Regulatory Agenda  
Publication date 12/22/2014       Document #: 2014-29407  
The Regulatory Agenda is a semiannual summary of all current and projected rulemakings, reviews of existing regulations, and completed actions of the Department. The intent of the Agenda is to provide the public with information about the Department of Transportation’s regulatory activity planned for the next 12 months. It is expected that this information will enable the public to be more aware of and allow it to more effectively participate in the Department’s regulatory activity. The public is also invited to submit comments on any aspect of this Agenda.

**NPRM:** Changes to Production Certificates and Approvals; Notice of Availability of Proposed Advisory Circulars  
Issued 12/22/2014       Docket #: FAA-2013-0933       Comments due 1/21/2015  
This notice announces the availability of and request for comments on proposed revisions to three FAA Advisory Circulars (ACs). The proposed revisions correspond to proposed regulatory changes outlined in the FAA's February 27, 2014, notice of proposed rulemaking (NPRM), *Changes to Production Certificates and Approvals.*
**Notice: Petitions for Exemption; Summary - Hoovy LLC**
Issued 12/22/2014  Document #: 2014-29796  Comments due 1/12/2015
The petitioner is requesting relief to commercially operate its small unmanned aircraft systems (sUAS) for banner towing to offer advertising services to businesses in the Los Angeles Metropolitan Area.

**Notice: Data and Information Distribution Policy**
Issued 12/22/2014  Docket #: FAA-2013-0392
In this notice, FAA addresses all comments received, and announces the FAA's Data and Information Distribution Policy, developed in accordance with EO13642 and OMB M-13-13.

**Notice: Agency Information Collection Activities: Aircraft Registration Renewal**
This document describes and solicits comments on a request to renew information collection activity concerning Aircraft Registration Renewal that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Fatigue Tolerance Evaluation of Metallic Structures**
This document describes and solicits comments on a request to renew information collection activity concerning fatigue tolerance evaluation of metallic structures that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Financial Responsibility for Licensed Launch Activities**
This document describes and solicits comments on a request to renew information collection activity concerning Financial Responsibility for Licensed Launch Activities that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Flightcrew Member Duty and Rest Requirements**
This document describes and solicits comments on a request to renew information collection activity concerning Flightcrew Member Duty and Rest Requirements that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Organization Designation Authorization**
This document describes and solicits comments on a request to renew information collection activity concerning Organization Designation Authorization that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Type Certification Procedures for Changed Products**
This document describes and solicits comments on a request to renew information collection activity concerning Type Certification Procedures for Changed Products that the FAA has submitted to the OMB.
Meeting: Eightieth Meeting: RTCA Special Committee 147, Minimum Operational Performance Standards for Traffic Alert and Collision Avoidance Systems Airborne Equipment
Meeting date 1/13/15 through 1/15/2015  Meeting times 9:00am – 5:00pm EST
This notice advises the public of the eightieth meeting of RTCA Special Committee 147, Minimum Operational Performance Standards for Traffic Alert and Collision Avoidance Systems Airborne Equipment.

Meeting: Eighteenth Meeting: RTCA Special Committee 225, Rechargeable Lithium Battery and Battery Systems
Meeting date 1/20/2015 through 1/22/2015  Meeting times 9:00am – 5:00pm EST
This notice advises the public of the eighteenth meeting of the RTCA Special Committee 225, Rechargeable Lithium Battery and Battery Systems.

December 24, 2014

Rules

AD: Alpha Aviation Concept Limited R2160 Airplanes
Issued 12/24/2014  Docket #: FAA-2014-0759  Effective date 1/28/2015
This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and correct an unsafe condition described as paint adherence defects inside the engine air intake box and cohesion defects inside the laminated ducting from the filter to the air intake box.

AD: Pratt & Whitney PW4074, PW4074D, PW4077, PW4077D, PW4084D, PW4090, and PW4090-3 Turbofan Engines
Issued 12/24/2014  Docket #: FAA-2013-0072  Effective date 12/26/2014
The FAA is correcting an airworthiness directive (AD) that published in the Federal Register. The time required to perform the initial eddy current inspection (ECI) in the Compliance section is incorrect. This document corrects that error. In all other respects, the original document remains the same.

AD: Boeing MD-90-30 Airplanes
This AD supersedes AD 97-11-07 and AD 99-18-23 and requires revising the maintenance or inspection program to incorporate a new PSE requirement for the rear spar caps of the horizontal stabilizer and its associated inspections, which would terminate certain inspections of the horizontal stabilizer rear spar.

Issued 12/24/2014  Docket #: FAA-2013-0366  Effective date 1/28/2015
This AD requires an inspection to determine the material of the number 3 main entry door (MED) corner reveal, repetitive inspections of certain reveals for cracking, and corrective action if necessary. This AD also requires repetitive inspections for cracking of 6061 machined aluminum one-piece corner reveals, and replacement with 6061 machined aluminum two-piece corner reveals if necessary, which terminates certain repetitive inspections.
**Proposed Rule**


This AD would supersede AD 2012-09-09 and would expand the affected population for initial and repetitive USIs of the HPC stage 3 to 8 drum, revise the inspection intervals, require removal of the affected attachment nuts and any HPC stage 3 to 8 drum found cracked, and require a mandatory terminating action.

**NPRM: Establishment of Policy Regarding Aircraft Dispatcher Certification Courses**

This notice announces the availability of additional supporting documents and an extension of the comment period for the proposed policy applicable to Aircraft Dispatcher Certification Courses, which was published in this docket on October 22, 2014.

**Orders**


Issued 12/23/2014 Document #: JO 1100.157B
This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJW-141.

**Notices**

**Notice: Restructuring of the Office of Civil Rights**

Issued 12/23/2014 Document #: N 1100.354
This notice establishes the organizational restructure of the current civil rights function in the regions, centers, and headquarters under the executive direction of the Assistant Administrator for Civil Rights, ACR-1.

**Notice: Membership in the National Parks Overflights Advisory Group Aviation Rulemaking Committee**

Issued 12/24/2014 Document #: 2014-30263 Apply by 1/30/2015
The Federal Aviation Administration (FAA) and the National Park Service (NPS) are inviting interested persons to apply to fill two existing openings and one upcoming opening on the National Parks Overflights Advisory Group (NPOAG) Aviation Rulemaking Committee (ARC). The two existing openings represent environmental concerns and the upcoming opening represents Native American interests. Selected members will each serve 3-year terms.


Meeting date 1/27/2015 Meeting times 8:30am – 5:00pm on 1/27/2015 and 1/28/2015 through 1/29/2015 8:30am – 4:00pm on 1/29/2015
This notice advises the public of the twenty seventh meeting of the RTCA Special Committee 213, Enhanced Flight Vision Systems/Synthetic Vision Systems (EFVS/SVS).

**Meeting: Seventeenth Meeting: RTCA Special Committee 222, AMS(R)S**

Meeting date 1/22/2015 Meeting times 9:00am – 4:00pm EST
This notice advises the public of the seventeenth meeting of the RTCA Special Committee 222, Inmarsat AMS(R)S.
NTSB Opinions

**Opinion:** Michael P. Huerta v. Raphael Pirker  
Served 11/18/2014  Docket #: CP-217  NTSB Order No. EA-5730  
Granting Administrator’s appeal regarding reasonable definition of “aircraft” for purposes of prohibition on careless and reckless operation, reversing law judge’s initial decision, and remanding for further proceedings.

**December 29, 2014**

Rules

**Final Rule:** Elimination of the Air Traffic Control Tower Operator Certificate for Controllers Who Hold a Federal Aviation Administration Credential With a Tower Rating; Correction  
The FAA is correcting a final rule with request for comments, published on December 16, 2014 (79 FR 74607). In that document, the FAA inadvertently made an error in the part heading for 14 CFR part 65. This document corrects that error.

**Final Rule:** Prohibition Against Certain Flights in the Simferopol (UKFV) and Dnipropetrovsk (UKDV) Flight Information Regions (FIRs)  
This action expands the area in which flight operations by persons subject to SFAR No. 113 are prohibited, to include all of the Simferopol (UKFV) FIR, as well as the entire Dnipropetrovsk (UKDV) FIR.

Proposed Rule

This proposed AD would require a review of the maintenance records of the rudder to determine if any composite side shell panel repair has been done; a thermography inspection limited to the repair areas or complete side shells, as applicable, to identify possible in-service rudder repairs, damages, or fluid ingress; and applicable related investigative and corrective actions.

**NPRM AD:** Boeing 767 Airplanes  
Issued 12/29/2014  Docket #: FAA-2014-0929  Comments due 2/12/2015  
This proposed AD would require a general visual inspection of S-37 lap splices for missing fasteners; and all applicable related investigative and corrective actions.

Advisory Circular

**AC:** Airworthiness Approval of Satellite Voice (SATVOICE) Equipment Supporting Air Traffic Service (ATS) Communication  
Issued 12/23/2014  Document #: AC 20-150B  
This advisory circular (AC) provides guidance on airworthiness approval for designers, manufacturers, and installers of Satellite Voice (SATVOICE) equipment supporting air traffic service (ATS).
Flight Standards Information Management System (FSIMS)

**FSIMS:** Bombardier Challenger BD-100-1A10
Issued 1/2/2015
Revision 5 of the Bombardier Challenger BD-100-1A10 Master Minimum Equipment List.

**Notices**

**Notice:** Clarification of Policy Regarding Designated Aircraft Dispatcher Examiners
This notice announces a revision to policy contained in FAA Order 8900.1, regarding the qualification, authority, and limitations of Designated Aircraft Dispatcher Examiners (DADEs). This policy revision will be published in 8900.1, Volume 3, chapter 13, sections 1 through 4, and Volume 5, Chapter 5, Section 10.

**Notice:** Notice of a Land Release Affecting Federal Grant Assurance Obligations at Tucson International Airport, Tucson, Pima County, Arizona
The Federal Aviation Administration (FAA) proposes to rule and invites public comment on the application for a land release of approximately 60 acres of airport property at Tucson International Airport, Tucson, Pima County, Arizona from the aeronautical use provisions of the Grant Agreement Assurances since the land is not needed for airport purposes.

December 30, 2014

**Rules**

**Final Rule:** Prohibition Against Certain Flights Within the Damascus (OSTT) Flight Information Region (FIR)
Issued 12/30/2014  Docket #: FAA-2014-0708  Effective date 12/30/2014
This action prohibits certain flight operations in the Damascus (OSTT) Flight Information Region (FIR) by all U.S. air carriers; U.S. commercial operators; persons exercising the privileges of a U.S. airman certificate, except when such persons are operating a U.S.-registered aircraft for a foreign air carrier; and operators of U.S.-registered civil aircraft, except when such operators are foreign air carriers.

**Notices**

**Notice:** Consensus Standards, Inspection and Maintenance of Aircraft Electrical Wiring Systems
This notice announces the availability of two revised consensus standards relating to inspection and maintenance of aircraft electrical wiring systems. ASTM International Committee F39 on Aircraft Systems developed the revised standards with Federal Aviation Administration (FAA) participation.

**Notice:** Petitions for Exemption; Summary - Terrafugia, Inc.
Issued 12/30/2014  Document #: 2014-30635  Comments due 1/20/2015
The petitioner requests relief from parts 21, 43, and 61 to permit its (roadable aircraft) vehicle, a maximum operating weight of 1800 pounds and stall speed of 54 knots, so that it may be treated as a light-sport aircraft for the purposes of design, airworthiness, production, operation, training, and maintenance.