area, installation, or assembly to detect obvious damage, failure, or irregularity. This level of inspection is made under normally available lighting conditions such as daylight, hangar lighting, flashlight, or droplight, and may require removal or opening of access panels or doors. Stands, ladders, or platforms may be required to gain proximity to the area being checked."

(1) If all nuts installed are self-aligning, no further action is required by this AD.

(2) If any nut is determined to be non-self-aligning, prior to further flight, remove the existing nut and perform a one-time visual inspection to detect gouges in the aft pressure bulkhead tee on station Y=1338.000 and longeron end fitting, as applicable, in accordance with the service bulletin.

(i) If no gouge is detected, prior to further flight, install new self-aligning nuts in accordance with the service bulletin.

(ii) If any gouge is detected that is within the repair limits specified in the service bulletin, prior to further flight, repair the gouge and install new self-aligning nuts in accordance with the service bulletin.

(iii) If any gouge is detected that is outside the repair limits specified in the service bulletin, prior to further flight, repair in accordance with a method approved by the Manager, Los Angeles Aircraft Certification Office (ACO), FAA, Transport Airplane Directorate.

Note 3: Inspections, and repair of the aft pressure bulkhead tee longeron end fittings prior to the effective date of this AD, in accordance with McDonnell Douglas Service Bulletin MD80–53–201, dated July 6, 1988, or Revision 1, dated March 22, 1991, are considered acceptable for compliance with the actions required by paragraph (a) of this AD.

Alternative Methods of Compliance

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Los Angeles ACO. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Los Angeles ACO.

Note 4: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Los Angeles ACO.

Special Flight Permits

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

(d) Except as provided by paragraph (a)(2)(iii) of this AD, the actions shall be done in accordance with McDonnell Douglas Service Bulletin MD80–53–201, Revision 02, dated July 20, 1998. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from The Boeing Company, Douglas

Products Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Technical Publications Business Administration, Dept. C1–L51 (2–60). Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Transport Airplane Directorate, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California 90712; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment becomes effective on December 27, 1999.

Issued in Renton, Washington, on November 10, 1999.

D.L. Riggin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–30056 Filed 11–18–99; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 99-NM-167-AD; Amendment 39-11427; AD 99-24-03]

RIN 2120-AA64

Airworthiness Directives; McDonnell Douglas Model MD-11 Series Airplanes

AGENCY: Federal Aviation Administration, DOT.
ACTION: Final rule.

SUMMARY: This amendment supersedes two existing airworthiness directives (AD), applicable to certain McDonnell Douglas Model MD-11 series airplanes, that currently require inspections in the lower center cargo compartment at frame 1681 to verify that a certain bracket and a certain open face nylon clamp were installed to a specific wire bundle support and to detect damage of the subject wire bundle; and corrective actions, if necessary. This amendment requires a similar inspection and corrective actions required by the existing AD's and removes certain airplanes from the applicability of the existing AD's. This amendment also adds a requirement to install a wire assembly support bracket, clamp, and spacer, or revise the wire assembly support bracket and clamp installation; as applicable. This amendment is prompted by an incident in which the insulation blanket in the lower center cargo compartment was found to be burnt due to a missing wiring harness support bracket/clamp on a wire bundle. The actions specified by this AD are intended to prevent sparks,

smoke, and possible fire in the lower center cargo compartment.

DATES: Effective December 27, 1999.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of December 27, 1999.

ADDRESSES: The service information referenced in this AD may be obtained from Boeing Commercial Aircraft Group, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Technical Publications Business Administration, Dept. C1–L51 (2–60). This information may be examined at the Federal Aviation Administration (FAA). Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Transport Airplane Directorate, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Brett Portwood, Aerospace Engineer, Systems and Equipment Branch, ANM–130L, FAA, Transport Airplane Directorate, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California 90712–4137; telephone (562) 627–5350; fax (562) 627–5210.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) by superseding AD 99-08-51, amendment 39-11138 (64 FR 22544, April 27, 1999), and AD 99-09-51, amendment 39-11154 (64 FR 23179, April 30, 1999), which are applicable to certain McDonnell Douglas Model MD-11 series airplanes, was published in the Federal Register on August 31, 1999 (64 FR 47438). The action proposed to require inspection of the wire assembly, structure, and blankets for evidence of arcing burns and chafing damage under the center cargo compartment floor; installation of protective sleeving on the wire assembly in the area of the frame; and corrective actions, if necessary. For certain airplanes, the action proposed to require installation of a wire assembly support bracket, clamp, and spacer. For certain other airplanes, the action proposal to require revising the wire assembly support bracket and clamp installation.

Comments

Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the single comment received.

The commenter supports the proposed rule.

Conclusion

After careful review of the available data, including the comment noted above, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed.

Cost Impact

There are approximately 183 airplanes of the affected design in the worldwide fleet. The FAA estimates that 63 airplanes of U.S. registry will be affected by this AD.

It will take approximately 1 work hour to accomplish the inspection, at an average labor rate of \$60 per work hour. Based on these figures, the cost impact of the inspection required by this AD on U.S. operators is estimated to be \$3,780, or \$60 per airplane.

It will take approximately 1 work hour to accomplish the modification, at an average labor rate of \$60 per work hour. The cost of required parts will be nominal. Based on these figures, the cost impact of the modification required by this AD on U.S. operators is estimated to be \$3,780, or \$60 per airplane.

The cost impact figures discussed above are based on assumptions that no operator has yet accomplished any of the current or proposed requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted. However, the FAA has been advised that manufacturer warranty remedies are available for some labor costs associated with accomplishing the proposed actions. Therefore, the future economic cost impact of this rule on U.S. operators may be less than the cost impact figures indicated above.

Regulatory Impact

The regulations adopted herein will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

Therefore, in accordance with Executive Order 12612, it is determined that this final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT

Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

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

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

PART 39—AIRWORTHINESS DIRECTIVES

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

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

§39.13 [Amended]

2. Section 39.13 is amended by removing amendment 39–11138 (64 FR 22544, April 27, 1999), and amendment 39–11154 (64 FR 23179, April 30, 1999), and by adding a new airworthiness directive (AD), amendment 39–11427, to read as follows:

99–24–03 McDonnell Douglas: Amendment 39–11427. Docket 99–NM–167–AD. Supersedes AD 99–08–51, Amendment 39–11138 and AD 99–09–51, Amendment 39–11154.

Applicability: Model MD-11 series airplanes, as listed in McDonnell Douglas Alert Service Bulletin MD11-24A155, dated June 1, 1999; certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (c) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required as indicated, unless accomplished previously.

To prevent sparks, smoke and possible fire in the lower center cargo compartment, accomplish the following:

Phase 1: Inspection and Corrective Actions

- (a) Within 30 days after the effective date of this AD, perform an inspection of the wire assembly, structure, and blankets for evidence of arcing burns and chafing damage under the center cargo compartment floor, in accordance with Phase 1 of the Work Instructions of McDonnell Douglas Alert Service Bulletin MD11–24A155, dated June 1, 1999.
- (1) Condition 1. If no arcing or chafing damage is detected, prior to further flight, install protective sleeving on the wire assembly in the area of the frame in accordance with the service bulletin.
- (2) Condition 2. If any damaged wire, structure, or blanket is detected, prior to further flight, accomplish the actions specified in paragraphs (a)(2)(i), (a)(2)(ii), and (a)(2)(iii) of this AD.
- (i) Repair damaged wire and structure in accordance with the service bulletin.
- (ii) Repair or replace any damaged blanket with a new blanket, in accordance with Chapter 25 of the Aircraft Maintenance Manual; however, insulation blankets made of metallized polyethyleneteraphthalate (MPET) may not be used.
- (iii) Install protective sleeving on the wire assembly in the area of the frame in accordance with the service bulletin.

Note 2: Accomplishment of the actions required by AD 99–08–51, amendment 39–11138, and AD 99–09–51, amendment 39–11154, prior to the effective date of this AD is considered acceptable for compliance with the requirements of paragraph (a) of this AD.

Phase 2: Modification

(b) Within 18 months after the effective date of this AD, accomplish the actions specified in paragraph (b)(1) or (b)(2) of this AD, as applicable, in accordance with Phase 2 of the Work Instructions of McDonnell Douglas Alert Service Bulletin MD11–24A155, dated June 1, 1999.

(1) For airplanes identified as Group 1 in the service bulletin: Install the wire assembly support bracket, clamp, and spacer.

(2) For airplanes identified as Group 2 in the service bulletin: Revise the wire assembly support bracket and clamp installation.

Alternative Methods of Compliance

(c) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Los Angeles Aircraft Certification Office (ACO), FAA, Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Los Angeles ACO.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Los Angeles ACO.

Special Flight Permits

(d) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

(e) Except as provided by paragraph (a)(2)(ii) of this AD, the actions shall be done in accordance with McDonnell Douglas Alert Service Bulletin MD11-24A155, dated June 1, 1999. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Boeing Commercial Aircraft Group, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Technical Publications Business Administration, Dept. C1-L51 (2-60). Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Transport Airplane Directorate, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington,

(f) This amendment becomes effective on December 27, 1999.

Issued in Renton, Washington, on November 10, 1999.

D.L. Riggin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–30055 Filed 11–18–99; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Airspace Docket No. 99-AAL-21]

Establishment of Class E Airspace; St. Michael, AK

AGENCY: Federal Aviation Administration (FAA), DOT. ACTION: Final rule, correction.

SUMMARY: This action corrects the error in the geographic description of a final rule that was published in the **Federal Register** on October 5, 1999 (64 FR 53889), Airspace Docket 99–AAL–10. **EFFECTIVE DATE:** 0901 UTC, December 30, 1999.

FOR FURTHER INFORMATION CONTACT:

Robert Durand, Operations Branch, AAL–531, Federal Aviation Administration, 222 West 7th Avenue, Box 14, Anchorage, AK 99513–7587; telephone number (907) 271–5898; fax: (907) 271–2850; email:

Bob.Durand@faa.gov. Internet address: http://www.alaska.faa.gov/at.

SUPPLEMENTARY INFORMATION:

History

Federal Register Document 99–25850, Airspace Docket 99–AAL–10, published on October 5, 1999, (64 FR 53889), established the Class E airspace area at St. Michael, AK. The coordinates for the St. Michael Airport are in error. The latitude for the St. Michael Airport should read "lat. 63° 29′ 24″ N." This action corrects this error.

Correction to Final Rule

Accordingly, pursuant to the authority delegated to me, the error for the the Class E airspace, St. Michael, AK, as published in the **Federal Register** October 5, 1999, (FR Document 99–25850), is corrected as follows: On page 53890. Column 2, correct the latitude for the St. Michael Airport to the following: lat. 63° 29′ 24″ N.

Issued in Anchorage, AK, on November 5, 1999

Willis C. Nelson,

Manager, Air Traffic Division, Alaskan Region.

[FR Doc. 99–30263 Filed 11–18–99; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. 29840; Amdt. No. 1961]

Standard Instrument Approach Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This amendment establishes, amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) for operations at certain airports. These regulatory actions are needed because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, addition of new obstacles, or changes in air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: An effective date for each SIAP is specified in the amendatory provisions.

Incorporation by reference-approved by the Director of the Federal Register on December 31, 1980, and reapproved as of January 1, 1982.

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination— 1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591;

- 2. The FAA Regional Office of the region in which affected airport is located; or
- 3. The Flight Inspection Area Office which originated the SIAP.

For Purchase—Individual SIAP copies may be obtained from:

- 1. FAA Public Inquiry Center (APA–200), FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591; or
- 2. The FAA Regional Office of the region in which the affected airport is located.

By Subscription—Copies of all SIAPs, mailed once every 2 weeks, are for sale by the Superintendent of Documents, US Government Printing Office, Washington, DC 20402.

FOR FURTHER INFORMATION CONTACT: Donald P. Pate, Flight Procedure Standards Branch (AMCAFS–420), Flight Technologies and Programs Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South MacArthur Blvd. Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954–4164.

SUPPLEMENTARY INFORMATION: This amendment to part 97 of the Federal Aviation Regulations (14 CFR part 97) establishes, amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs). The complete regulatory description on each SIAP is contained in the appropriate FAA Form 8260 and the National Flight Data Center (FDC)/Permanent (P) Notices to Airmen (NOTAM) which are incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and § 97.20 of the Federal Aviation's Regulations (FAR). Materials incorporated by reference are available for examination or purchase as stated above.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction of charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. The provisions of this amendment state the affected CFR (and FAR) sections, with the types and effective dates of the SIAPs. This amendment also identifies