current and planned business operations; and

(e) Reviews internal and external technology factors likely to affect the institution during the planning period.

#### §609.945 Records retention.

Records stored electronically must be accurate, accessible, and reproducible for later reference.

Dated: July 19, 2022.

## Ashley Waldron,

Secretary, Farm Credit Administration. [FR Doc. 2022–15747 Filed 7–27–22; 8:45 am] BILLING CODE 6705–01–P

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

## 14 CFR Part 39

[Docket No. FAA-2022-0979; Project Identifier MCAI-2022-00171-T]

## RIN 2120-AA64

## Airworthiness Directives; Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.; Embraer S.A.) Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT. **ACTION:** Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to supersede Airworthiness Directive (AD) 2019–25–16, which applies to certain Embraer S.A. Model ERJ 170-100 LR, -100 STD, -100 SE, and -100 SU airplanes; and Model ERJ 170-200 LR, -200 SU, -200 STD, and -200LL airplanes. AD 2019–25–16 requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. Since the FAA issued AD 2019-25-16, the FAA has determined that new or more restrictive airworthiness limitations are necessary. This proposed AD would continue to require the actions in AD 2019-25-16 and require revising the existing maintenance or inspection program, as applicable, to incorporate additional new or more restrictive airworthiness limitations and incorporate certain structural modifications, as specified in an Agência Nacional de Aviação Civil (ANAC) AD, which is proposed for incorporation by reference. The FAA is proposing this AD to address the unsafe condition on these products.

**DATES:** The FAA must receive comments on this proposed AD by September 12, 2022.

**ADDRESSES:** You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

• *Federal eRulemaking Portal:* Go to *www.regulations.gov.* Follow the instructions for submitting comments.

• Fax: 202–493–2251.

• *Mail:* U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590.

• *Hand Delivery:* U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For ANAC material that will be incorporated by reference (IBR) in this AD, contact National Civil Aviation Agency (ANAC), Aeronautical Products Certification Branch (GGCP), Rua Dr. Orlando Feirabend Filho, 230-Centro Empresarial Aquarius—Torre B— Andares 14 a 18, Parque Residencial Aquarius, CEP 12.246-190-São José dos Campos—SP, Brazil; telephone 55 (12) 3203-6600; email pac@anac.gov.br; internet www.anac.gov.br/en/. You may find this material on the ANAC website at https://sistemas.anac.gov.br/ certificacao/DA/DAE.asp. For Embraer service information identified in this proposed AD, contact Embraer S.A., Technical Publications Section (PC 060), Av. Brigadeiro Faria Lima, 2170-Putim-12227-901 São Jose dos Campos—SP—Brasil; telephone +55 12 3927-5852 or +55 12 3309-0732; fax +55 12 3927-7546; email distrib@ embraer.com.br; internet www.flyembraer.com. You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. The ANAC AD is also available in the AD docket at www.regulations.gov by searching for and locating Docket No. FAA-2022-0979.

#### **Examining the AD Docket**

You may examine the AD docket at *www.regulations.gov* by searching for and locating Docket No. FAA–2022– 0979; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The street address for Docket Operations is listed above.

## FOR FURTHER INFORMATION CONTACT:

Krista Greer, Aerospace Engineer, Large Aircraft Section, FAA, International Validation Branch, 2200 South 216th St., Des Moines, WA 98198; telephone 206–231–3221; email *krista.greer@ faa.gov.* 

## SUPPLEMENTARY INFORMATION:

## **Comments Invited**

The FAA invites you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under **ADDRESSES**. Include "Docket No. FAA-2022-0979; Project Identifier MCAI-2022-00171-T" at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend this proposal because of those comments.

Except for Confidential Business Information (CBI) as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments received, without change, to *www.regulations.gov*, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact received about this NPRM.

## **Confidential Business Information**

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as "PROPIN." The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Krista Greer, Aerospace Engineer, Large Aircraft Section, FAA, International Validation Branch, 2200 South 216th St., Des Moines, WA 98198; telephone 206-231-3221; email krista.greer@faa.gov. Any commentary that the FAA receives which is not specifically designated as CBI will be placed in the public docket for this rulemaking.

## Background

The FAA issued AD 2019-25-16, Amendment 39-21015 (85 FR 453, January 6, 2020) (AD 2019-25-16), which applies to certain Embraer S.A. Model ERJ 170-100 LR, -100 STD, -100 SE, and -100 SU airplanes; and Model ERJ 170-200 LR, -200 SU, -200 STD, and 200 LL airplanes. AD 2019-25-16 requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations; and adds airplanes to the applicability. The FAA issued AD 2019–25–16 to address fatigue cracking of various principal structural elements (PSEs); such cracking could result in reduced structural integrity of the airplane and to prevent safety significant latent failures; such failures, in combination with one or more other specified failures or events, could result in a hazardous or catastrophic failure condition of avionics, hydraulic systems, fire detection systems, fuel systems, or other critical systems. Furthermore, the FAA issued AD 2019-25–16 to address potential ignition sources inside fuel tanks caused by latent failures, alterations, repairs, or maintenance actions; such failures, in combination with flammable fuel vapors, could result in fuel tank explosions and consequent loss of the airplane.

## Actions Since AD 2019–25–16 Was Issued

Since the FAA issued AD 2019–25– 16, the FAA has determined that new or more restrictive airworthiness limitations are necessary.

ANAC, which is the aviation authority for Brazil, has issued ANAC AD 2022–02–01, effective February 9, 2022 (ANAC AD 2022–02–01) (also referred to as the MCAI), to correct an unsafe condition for all Embraer S.A. Model ERJ 170–100 STD, ERJ 170–100 LR, ERJ 170–100 SU, ERJ 170–100 SE, ERJ 170–200 STD, ERJ 170–200 LR, ERJ 170–200 SU, and ERJ 170–200 LL airplanes. ANAC AD 2022–02–01 supersedes ANAC AD 2019–05–1, effective May 2, 2019; corrected July 1, 2019 (ANAC AD 2019–05–01), which corresponds to FAA AD 2019–25–16.

This proposed AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. The FAA is proposing this AD to address fatigue cracking of various PSEs; such cracking could result in reduced structural integrity of the airplane and to address safety significant latent failures; such failures, in combination with one or more other specified failures or events, could result in a hazardous or catastrophic failure condition of avionics, hydraulic systems, fire detection systems, fuel systems, or other critical systems. Furthermore, the FAA is also proposing this AD to address potential ignition sources inside fuel tanks caused by latent failures, alterations, repairs, or maintenance actions; such failures, in combination with flammable fuel vapors, could result in fuel tank explosions and consequent loss of the airplane. See the MCAI for additional background information.

## **Other Relevant Rulemaking**

ANAC has also issued ANAC AD 2022-05-02, effective May 13, 2022 (ANAC AD 2022-05-02), which corresponds to FAA AD 2022-11-51, Amendment 39-22074 (87 FR 33623, June 3, 2022) (AD 2022-11-51). AD 2022–11–51 applies to certain Embraer S.A. Model ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, and ERJ 170-200 LL airplanes. AD 2022-11-51 requires a detailed inspection for cracks of affected wing tip connections, corrective actions if necessary, and revision of the existing maintenance or inspection program. Incorporating maintenance review board report (MRBR) task number 57-30-002-0002, "Enhanced Wingtip to Wing Spar Attachments-Internal" is part of the requirements of paragraph (g) of AD 2022-11-51 and paragraph (h)(6) of AD 2022-11-51 includes exceptions for that task. The FAA issued AD 2022-11-51 to address cracks that could develop on the wing tip connection area that can affect its structural integrity to the point of an in-flight detachment, which, even if sufficient controllability of the airplane is maintained for the 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.

Since all airplanes affected by AD 2022–11–51 already incorporated MRBR task number 57–30–002–0002, this proposed AD does not require incorporating MRBR task number 57– 30–002–0002 as part of the revision of the existing maintenance or inspection program required by paragraph (i) of this proposed AD.

## Related Service Information Under 1 CFR Part 51

ANAC AD 2022–02–01 describes new or more restrictive airworthiness limitations for airplane structures and the incorporation of certain structural modifications (*i.e.*, reinforcement of lefthand (LH) and right-hand (LH) wing spar II lower; and reinforcement of the wing lower skin chordwise splices of LH and RH wing) before the defined structural modifications points (SMP).

This AD also requires Åppendix A— Airworthiness Limitations of EMBRAER 170/175 Maintenance Review Board Report (MRBR), MRB–1621, Revision 14, dated September 27, 2018; and Embraer Temporary Revision (TR) 14–1, dated November 13, 2018, to Part 4-Life-Limited Items, of Appendix A of EMBRAER 170/175 Maintenance Review Board Report (MRBR), MRB– 1621, Revision 14, dated September 27, 2018; which the Director of the Federal Register approved for incorporation by reference as of February 10, 2020 (85 FR 453).

This material is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

## Differences Between This Proposed AD and the MCAI

ANAC AD 2022–02–01 supersedes ANAC AD 2019–05–01; however ANAC AD 2022–02–01 does not retain any requirements from ANAC AD 2019–05– 01. ANAC AD 2022–02–01 only requires airworthiness limitations that are in Part 2 of the referenced MRBR. This proposed AD would retain the airworthiness limitations for Parts 1, 3, and 4 of the MRBR.

## **FAA's Determination**

These products have been approved by the aviation authority of another country and are approved for operation in the United States. Pursuant to the FAA's bilateral agreement with the State of Design Authority, it has notified the FAA of the unsafe condition described in the MCAI referenced above. The FAA is issuing this NPRM after determining that the unsafe condition described previously is likely to exist or develop in other products of these same type designs.

# Proposed AD Requirements in This NPRM

This proposed AD would retain the requirements of AD 2019–25–16. This proposed AD would also require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, which are specified in ANAC AD 2022–02–01 described previously, as proposed for incorporation by reference. Any differences with ANAC AD 2022–02–01 are identified as exceptions in the regulatory text of this AD except as 45286

discussed under "Differences Between this Proposed AD and the MCAI."

This proposed AD would require revisions to certain operator maintenance documents to include new actions (e.g., inspections). Compliance with these actions is required by 14 CFR 91.403(c). For airplanes that have been previously modified, altered, or repaired in the areas addressed by this proposed AD, the operator may not be able to accomplish the actions described in the revisions. In this situation, to comply with 14 CFR 91.403(c), the operator must request approval for an alternative method of compliance (AMOC) according to paragraph (l)(1) of this proposed AD.

## Explanation of Required Compliance Information

In the FAA's ongoing efforts to improve the efficiency of the AD process, the FAA developed a process to use some civil aviation authority (CAA) ADs as the primary source of information for compliance with requirements for corresponding FAA ADs. The FAA has been coordinating this process with manufacturers and CAAs. As a result, the FAA proposes to incorporate ANAC AD 2022-02-01 by reference in the FAA final rule. This proposed AD would, therefore, require compliance with ANAC AD 2022-02-01 in its entirety through that incorporation, except for any differences identified as exceptions in the

regulatory text of this proposed AD. Service information required by ANAC AD 2022–02–01 for compliance will be available at *www.regulations.gov* by searching for and locating Docket No. FAA–2022–0979 after the FAA final rule is published.

# Airworthiness Limitation ADs Using the New Process

The FAA's process of incorporating by reference MCAI ADs as the primary source of information for compliance with corresponding FAA ADs has been limited to certain MCAI ADs (primarily those with service bulletins as the primary source of information for accomplishing the actions required by the FAA AD). However, the FAA is now expanding the process to include MCAI ADs that require a change to airworthiness limitation documents, such as airworthiness limitation sections.

For these ADs that incorporate by reference an MCAI AD that changes airworthiness limitations, the FAA requirements are unchanged. Operators must revise the existing maintenance or inspection program, as applicable, to incorporate the information specified in the new airworthiness limitation document. The airworthiness limitations must be followed according to 14 CFR 91.403(c) and 91.409(e).

The previous format of the airworthiness limitation ADs included a paragraph that specified that no alternative actions (*e.g.*, inspections), or

## ESTIMATED COSTS FOR REQUIRED ACTIONS\*

intervals may be used unless the actions and intervals are approved as an AMOC in accordance with the procedures specified in the AMOCs paragraph under "Additional FAA Provisions." This new format includes a "New Provisions for Alternative Actions and Intervals" paragraph that does not specifically refer to AMOCs, but operators may still request an AMOC to use an alternative action or interval.

## **Costs of Compliance**

The FAA estimates that this proposed AD affects 662 airplanes of U.S. registry. The FAA estimates the following costs to comply with this proposed AD:

The FAA estimates the total cost per operator for the retained actions from AD 2019–25–16 to be \$7,650 (90 workhours  $\times$  \$85 per work-hour).

The FAA has determined that revising the existing maintenance or inspection program takes an average of 90 workhours per operator, although the agency recognizes that this number may vary from operator to operator. Since operators incorporate maintenance or inspection program changes for their affected fleet(s), the FAA has determined that a per-operator estimate is more accurate than a per-airplane estimate.

The FAA estimates the total cost per operator for the new proposed revision to the existing maintenance or inspection program to be \$7,650 (90 work-hours  $\times$  \$85 per work-hour).

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
New proposed actions	196 work-hours × \$85 per hour = \$16,660	\$98,860	\$115,520	\$76,474,240

\* Table does not include estimated costs for revising the existing maintenance or inspection program.

According to the manufacturer, some or all of the costs of this proposed AD may be covered under warranty, thereby reducing the cost impact on affected individuals. The FAA does not control warranty coverage for affected individuals. As a result, the FAA has included all known costs in the cost estimate.

## Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency's authority. The FAA is issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: General requirements. Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

## **Regulatory Findings**

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

For the reasons discussed above, I certify this proposed regulation:

(1) Is not a "significant regulatory action" under Executive Order 12866,

(2) Would not affect intrastate aviation in Alaska, and

(3) Would not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

## List of Subjects in 14 CFR Part 39

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

#### The Proposed Amendment

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

## PART 39—AIRWORTHINESS DIRECTIVES

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

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

#### §39.13 [Amended]

2. The FAA amends § 39.13 by:
a. Removing Airworthiness Directive (AD) 2019–25–16, Amendment 39–21015 (85 FR 453, January 6, 2020); and
b. Adding the following new AD:

#### Embraer S.A. (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.; Embraer S.A.): Docket No. FAA– 2022–0979; Project Identifier MCAI– 2022–00171–T.

## (a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by September 12, 2022.

#### (b) Affected ADs

This AD replaces AD 2019–25–16, Amendment 39–21015 (85 FR 453, January 6, 2020) (AD 2019–25–16).

#### (c) Applicability

This AD applies to all Embraer S.A. Model ERJ 170–100 LR, –100 STD, –100 SE, and –100 SU airplanes; and Model ERJ 170–200 LR, –200 SU, –200 STD, and –200 LL airplanes, certificated in any category.

#### (d) Subject

Air Transport Association (ATA) of America Code 05, Time Limits/Maintenance Checks; 27, Flight controls; 28, Fuel; 52, Doors; 53, Fuselage; 54, Nacelles/pylons; 55, Stabilizers; 57, Wings; 71, Powerplant; and 78, Exhaust.

#### (e) Unsafe Condition

This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. The FAA is issuing this AD to address fatigue cracking of various principal structural elements (PSEs); such cracking could result in reduced structural integrity of the airplane. The FAA is also issuing this AD to address safety significant latent failures; such failures, in combination with one or more other specified failures or events, could result in a hazardous or catastrophic failure condition of avionics, hydraulic systems, fire detection systems, fuel systems, or other critical systems. Furthermore, the FAA is issuing this AD to address potential ignition sources inside fuel tanks caused by latent failures, alterations, repairs, or maintenance actions; such

failures, in combination with flammable fuel vapors, could result in fuel tank explosions and consequent loss of the airplane.

#### (f) Compliance

Comply with this AD within the compliance times specified, unless already done.

#### (g) Retained Revision of the Existing Maintenance or Inspection Program, With No Changes

This paragraph restates the requirements of paragraph (i) of AD 2019-25-16, with no changes. For Model ERJ 170–100 LR, –100 STD, -100 SE, and -100 SU airplanes; and Model ERJ 170-200 LR, -200 SU, -200 STD, and -200LL airplanes; manufacturer serial numbers 17000002, 17000004 through 17000013 inclusive, and 17000015 through 17000761 inclusive: Within 90 days after February 10, 2022 (the effective date of AD 2019–25–16), revise the existing maintenance or inspection program, as applicable, to incorporate the information specified in Part 1-Certification Maintenance Requirements. Part 2-Airworthiness Limitation Inspections (ALI)-Structures, Part 3-Fuel System Limitation Items, and Part 4-Life Limited Items; and EMBRAER Temporary Revision (TR) 14-1, dated November 13, 2018, to part 4-Life Limited Items; of Appendix A of the EMBRAER 170/175 MRBR, MRB-1621, Revision 14, dated September 27, 2018 (EMBRAER 170/175 MRB-1621, Revision 14). The initial compliance time for doing the tasks is at the later of the times specified in paragraphs (g)(1) and (2) of this AD.

(1) Within the applicable times specified in EMBRAER 170/175 MRB–1621, Revision 14. For the purposes of this AD, the initial compliance times (identified as "Threshold" or "T" in EMBRAER 170/175 MRB–1621, Revision 14) are expressed in "total flight cycles" or "total flight hours," as applicable.

(2) Within 90 days or 600 flight cycles after February 10, 2022 (the effective date of AD 2019–25–16), whichever occurs later.

#### (h) Retained Restrictions on Alternative Actions, Intervals, and CDCCLs, With No Changes

This paragraph restates the requirements of paragraph (j) of AD 2019–25–16, with no changes. Except as required by paragraph (i) of this AD: After the existing maintenance or inspection program has been revised as required by paragraph (g) of this AD, no alternative actions (*e.g.*, inspections), intervals, or CDCCLs may be used unless the actions, intervals, and CDCCLs are approved as an AMOC in accordance with the procedures specified in paragraph (l)(1) of this AD.

#### (i) New Revision of the Existing Maintenance or Inspection Program

Except as specified in paragraph (j) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, ANAC AD 2022–02–01, effective February 9, 2022 (ANAC AD 2022–02–01). Accomplishing the revision of the existing maintenance or inspection program required by this paragraph terminates the requirements for Part 2—Airworthiness

Limitation Inspections (ALI)-Structures specified in paragraph (g) of this AD only.

#### (j) Exceptions to ANAC AD 2022-02-01

(1) Where ANAC AD 2022–02–01 refers to its effective date, this AD requires using the effective date of this AD.

(2) The "Alternative method of compliance (AMOC)" section of ANAC AD 2022–02–01 does not apply to this AD.

(3) Where paragraph (b)(1) of ANAC AD 2022–02–01 specifies incorporating all airworthiness limitations in Part 2 of the service information specified in paragraph (b)(1) of ANAC AD 2022–02–01, for this AD, do not incorporate the threshold and interval for maintenance review board report (MRBR) task number 57–30–002–0002, "Enhanced Wingtip to Wing Spar Attachments— Internal."

Note 1 to paragraph (j)(3): AD 2022–11–51 requires, among other actions, incorporating alternate thresholds and intervals for MRBR task number 57–30–002–0002. The airplanes affected by MRBR task number 57–30–002–0002 are identified in paragraph (c) of AD 2022–11–51.

## (k) New Provisions for Alternative Actions and Intervals

After the existing maintenance or inspection program has been revised as required by paragraph (i) of this AD, no alternative actions (*e.g.*, inspections), intervals, and CDCCLs are allowed unless they are approved as specified in paragraph (f) of ANAC AD 2022–02–01.

#### (l) Additional FAA AD Provisions

The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, Large Aircraft Section, International Validation Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or responsible Flight Standards Office, as appropriate. If sending information directly to the Large Aircraft Section, International Validation Branch, send it to the attention of the person identified in paragraph (m)(2) of this AD. Information may be emailed to: 9-AVS-AIR-730-AMOC@faa.gov.

(i) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(ii) AMOCs approved previously for AD 2019–25–16 are approved as AMOCs for the corresponding provisions of paragraph (g) of this AD.

(2) Contacting the Manufacturer: For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, Large Aircraft Section, International Validation Branch, FAA; or ANAC; or ANAC's authorized Designee. If approved by the ANAC Designee, the approval must include the Designee's authorized signature.

(3) *Required for Compliance (RC):* Except as required by paragraph (l)(2) of this AD, if any service information referenced in AD

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2022-02-01 contains steps in the Accomplishment Instructions or figures that are labeled as RC, the instructions in RC steps, including subparagraphs under an RC step and any figures identified in an RC step, must be done to comply with this AD; any steps including substeps under those steps, that are not identified as RC are recommended. The instructions in steps, including substeps under those steps, not identified as RC may be deviated from using accepted methods in accordance with the operator's maintenance or inspection program without obtaining approval of an AMOC, provided the instructions identified as RC can be done and the airplane can be put back in an airworthy condition. Any substitutions or changes to instructions identified as RC require approval of an AMOC. If a step or substep is labeled "RC Exempt," then the RC requirement is removed from that step or substep.

## (m) Related Information

(1) For ANAC AD 2022-02-01, contact National Civil Aviation Agency (ANAC), Aeronautical Products Certification Branch (GGCP), Rua Dr. Orlando Feirabend Filho, 230-Centro Empresarial Aquarius-Torre B—Andares 14 a 18, Parque Residencial Aquarius, CEP 12.246–190–São José dos Campos-SP, Brazil; telephone 55 (12) 3203-6600; email pac@anac.gov.br; internet www.anac.gov.br/en/. You may find this ANAC AD on the ANAC website at https:// sistemas.anac.gov.br/certificacao/DA/ DAE.asp. You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. This material may be found in the AD docket at www.regulations.gov by searching for and locating Docket No. FAA-2022-0979.

(2) For more information about this AD, contact Krista Greer, Aerospace Engineer, Large Aircraft Section, FAA, International Validation Branch, 2200 South 216th St., Des Moines, WA 98198; telephone 206–231– 3221; email *krista.greer@faa.gov.* 

(3) For Embraer service information identified in this AD, contact Embraer S.A., Technical Publications Section (PC 060), Av. Brigadeiro Faria Lima, 2170—Putim—12227– 901 São Jose dos Campos—SP—Brasil; telephone +55 12 3927–7546; email distrib@ embraer.com.br; internet www.flyembraer.com. You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

Issued on July 21, 2022.

## Christina Underwood,

Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service. [FR Doc. 2022–16098 Filed 7–27–22; 8:45 am]

BILLING CODE 4910-13-P

# FEDERAL COMMUNICATIONS COMMISSION

## 47 CFR Part 76

[MB Docket No. 22–239; FCC 22–55; FR ID 98231]

## Update to Publication for Television Broadcast Station DMA Determinations for Cable and Satellite Carriage

**AGENCY:** Federal Communications Commission.

ACTION: Proposed rule.

**SUMMARY:** In this document, the Federal **Communications** Commission (Commission) seeks comment on referencing a new publication for use in determining a television station's designated market area (DMA) for satellite and cable carriage under the Commission's regulations. The current rules require television broadcasters, cable operators, and satellite carriers to determine DMA for carriage election and other purposes by reference to the Nielsen Station Index Directory (Annual Station Index) in combination with the United States Television Household Estimates (Household Estimates), or a successor publication. Nielsen Media Research no longer publishes the Annual Station Index and has replaced it with a monthly Local TV Station Information Report (Local TV Report), which is now the only publication necessary to determine a station's DMA. The Household Estimates publication is no longer in use. First, the Commission seeks comment on whether we should revise our rules to identify the Local TV Report as the successor publication to the Annual Station Index to be used to determine a station's DMA. Second, because the Local TV Report is published monthly rather than yearly as the Annual Station Index, we seek comment on which Local TV Report should be used for carriage election.

**DATES:** Comments are due on or before August 29, 2022; reply comments are due on or before September 26, 2022. **ADDRESSES:** You may submit comments, identified by MB Docket No. 22–239, by

any of the following methods: *Electronic Filers:* Comments may be filed electronically using the internet by accessing the ECFS: *https://apps.fcc.gov/ecfs/.*

• *Paper Filers:* Parties who choose to file by paper must file an original and one copy of each filing.

Filings can be sent by commercial overnight courier or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.

• Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9050 Junction Drive, Annapolis Junction, MD 20701.

• U.S. Postal Service first-class, Express, and Priority mail must be addressed to 45 L Street NE, Washington, DC 20554.

• Effective March 19, 2020, and until further notice, the Commission no longer accepts any hand or messenger delivered filings. This is a temporary measure taken to help protect the health and safety of individuals, and to mitigate the transmission of COVID-19.<sup>1</sup>

People with Disabilities: To request materials in accessible formats for people with disabilities (braille, large print, electronic files, audio format), send an email to *fcc504@fcc.gov* or call the Consumer & Governmental Affairs Bureau at 202–418–0530 (voice), 202– 418–0432 (TTY).

**FOR FURTHER INFORMATION CONTACT:** For additional information on this proceeding, contact Kenneth Lewis, *Kenneth.lewis@fcc.gov,* of the Media Bureau, Policy Division, (202) 418–2622. Direct press inquiries to Janice Wise at (202) 418–8165.

SUPPLEMENTARY INFORMATION: This is a summary of the Commission's Notice of Proposed Rulemaking (NPRM), MB Docket No. 22-239, adopted on July 14, 2022 and released July 14, 2022. The full text of this document is available electronically via the FCC's Electronic **Document Management System** (EDOCS) website at https:// www.fcc.gov/ecfs. (Documents will be available electronically in ASCII, Microsoft Word, and/or Adobe Acrobat.) Alternative formats are available for people with disabilities (Braille, large print, electronic files, audio format), by sending an email to *fcc504@fcc.gov* or calling the Commission's Consumer and Governmental Affairs Bureau at (202) 418-0530 (voice), (202) 418-0432 (TTY).

## **Synopsis**

## I. Introduction

1. In this Notice of Proposed Rulemaking, we seek comment on referencing Nielsen's Local TV Station Information Report (Local TV Report) for use in determining a television station's designated market area (DMA)

<sup>&</sup>lt;sup>1</sup> FCC Announces Closure of FCC Headquarters Open Window and Change in Hand-Delivery Policy, Public Notice, 35 FCC Rok 2788 (OMD 2020). See https://www.fcc.gov/document/fcccloses-headquarters-open-window-and-changeshand-delivery-policy.