

Variation 6.1; for any airworthiness limitations (tasks and life limits) that are in both documents, the airworthiness limitations (tasks and life limits) specified in Variation 6.1 prevail.”

**(l) New Provisions for Alternative Actions and Intervals**

After the existing maintenance or inspection program has been revised as required by paragraph (j) of this AD, no alternative actions (e.g., inspections) and intervals are allowed unless they are approved as specified in the provisions of the “Ref. Publications” section of EASA AD 2021–0208.

**(m) Terminating Action for Certain Requirements of AD 2019–20–01**

Accomplishing the actions required by paragraph (g) or (j) of this AD terminates the repetitive greasing task for batch 02 group of affected thrust reverser actuators required by paragraph (g) of AD 2019–20–01.

**(n) Additional 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 (o) of this AD. Information may be emailed to: [9-AVS-AIR-730-AMOC@faa.gov](mailto:9-AVS-AIR-730-AMOC@faa.gov). Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(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 EASA; or Airbus SAS’s EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

**(o) Related Information**

For more information about this AD, contact Dan Rodina, Aerospace Engineer, Large Aircraft Section, FAA, International Validation Branch, 2200 South 216th St., Des Moines, WA 98198; telephone and fax 206–231–3225; email [dan.rodina@faa.gov](mailto:dan.rodina@faa.gov).

**(p) Material Incorporated by Reference**

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

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

(3) The following service information was approved for IBR on June 20, 2022.

(i) European Union Aviation Safety Agency (EASA) AD 2021–0208, dated September 15, 2021.

(ii) [Reserved]

(4) The following service information was approved for IBR on September 3, 2021 (86 FR 40934, July 30, 2021).

(i) European Union Aviation Safety Agency (EASA) AD 2020–0211, dated October 5, 2020.

(ii) European Union Aviation Safety Agency (EASA) AD 2021–0026, dated January 20, 2021.

(5) For the EASA ADs identified in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu); internet [www.easa.europa.eu](http://www.easa.europa.eu). You may find this EASA AD on the EASA website at <https://ad.easa.europa.eu>.

(6) 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.

(7) You may view this material that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov), or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued on April 15, 2022.

**Lance T. Gant,**

*Director, Compliance & Airworthiness Division, Aircraft Certification Service.*

[FR Doc. 2022–10460 Filed 5–13–22; 8:45 am]

**BILLING CODE 4910–13–P**

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 97**

**[Docket No. 31427; Amdt. No. 4007]**

**Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing 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:** This rule is effective May 16, 2022. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of May 16, 2022.

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

**For Examination**

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, DC 20590–0001.

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Information Services, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov) or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

**Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:**

Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd., Registry Bldg. 29, Room 104, Oklahoma City, OK 73169. Telephone (405) 954–4164.

**SUPPLEMENTARY INFORMATION:** This rule amends 14 CFR part 97 by establishing, amending, suspending, or removes SIAPs, Takeoff Minimums and/or ODPS. The complete regulatory description of each SIAP and its associated Takeoff Minimums or ODP

for an identified airport is listed on FAA form documents which are incorporated by reference in this amendment under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR part 97.20. The applicable FAA Forms 8260–3, 8260–4, 8260–5, 8260–15A, 8260–15B, when required by an entry on 8260–15A, and 8260–15C.

The large number of SIAPs, Takeoff Minimums and ODPs, their complex nature, and the need for a special format make publication in the **Federal Register** expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, Takeoff Minimums or ODPs, but instead refer to their graphic depiction on charts printed by publishers or aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP, Takeoff Minimums and ODP listed on FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the typed of SIAPs, Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure, and the amendment number.

#### Availability and Summary of Material Incorporated by Reference

The material incorporated by reference is publicly available as listed in the **ADDRESSES** section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and/or ODPs as identified in the amendatory language for part 97 of this final rule.

#### The Rule

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP, Takeoff Minimums and ODP as amended in the transmittal. Some SIAP and Takeoff Minimums and textual ODP amendments may have been issued previously by the FAA in a Flight Data Center (FDC) Notice to Airmen (NOTAM) as an emergency action of immediate flights safety relating directly to published aeronautical charts.

The circumstances that created the need for some SIAP and Takeoff Minimums and ODP amendments may require making them effective in less than 30 days. For the remaining SIAPs and Takeoff Minimums and ODPs, an effective date at least 30 days after publication is provided.

Further, the SIAPs and Takeoff Minimums and ODPs contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures

(TERPS). In developing these SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied to the conditions existing or anticipated at the affected airports. Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making some SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore—(1) is not a “significant regulatory action” under Executive Order 12866; (2) is not a “significant rule” under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

#### Lists of Subjects in 14 CFR Part 97

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC, on April 29, 2022.

**Thomas J. Nichols,**

*Aviation Safety, Flight Standards Service, Manager, Standards Section, Flight Procedures & Airspace Group, Flight Technologies & Procedures Division.*

#### Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) is amended by establishing, amending, suspending, or removing Standard Instrument Approach Procedures and/or Takeoff Minimums and Obstacle Departure Procedures effective at 0901 UTC on the dates specified, as follows:

#### PART 97—STANDARD INSTRUMENT APPROACH PROCEDURES

■ 1. The authority citation for part 97 continues to read as follows:

**Authority:** 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721–44722.

■ 2. Part 97 is amended to read as follows:

*Effective 16 June 2022*

Colby, KS, KCBK, RNAV (GPS) RWY 17, Amdt 2  
Ponca City, OK, KPNC, ILS OR LOC RWY 17, Amdt 3B  
Ponca City, OK, KPNC, RNAV (GPS) RWY 17, Amdt 1B

*Effective 14 July 2022*

Iliamna, AK, PAIL, RNAV (GPS) RWY 18, Amdt 3  
Mc Grath, AK, PAMC, Takeoff Minimums and Obstacle DP, Amdt 2C  
Quinhagak, AK, PAQH, RNAV (GPS) RWY 30, Amdt 1A  
Decatur, AL, KDCU, ILS OR LOC RWY 18, Amdt 1B  
Decatur, AL, KDCU, ILS Y OR LOC Y RWY 18, Orig, CANCELLED  
Mobile, AL, KMOB, ILS OR LOC RWY 15, ILS RWY 15 (SA CAT I), ILS RWY 15 (SA CAT II), Amdt 32A  
Mobile, AL, KMOB, ILS OR LOC RWY 33, Amdt 7C  
Mobile, AL, KMOB, RADAR–1, Amdt 5B  
Mobile, AL, KMOB, RNAV (GPS) RWY 15, Amdt 2C  
Mobile, AL, KMOB, RNAV (GPS) RWY 18, Amdt 1C  
Mobile, AL, KMOB, RNAV (GPS) RWY 33, Amdt 2D  
Mobile, AL, KMOB, RNAV (GPS) RWY 36, Amdt 1D  
Benton, AR, KSUZ, ILS OR LOC RWY 2, Amdt 1  
Benton, AR, KSUZ, RNAV (GPS) RWY 2, Amdt 1  
Benton, AR, KSUZ, RNAV (GPS) RWY 20, Amdt 1  
Burlington, CO, KITR, RNAV (GPS) RWY 33, Orig  
Jacksonville, FL, KJAX, ILS Y OR LOC Y RWY 14, Amdt 7C  
Miami, FL, KMIA, ILS OR LOC RWY 26L, Amdt 18  
Miami, FL, KMIA, LOC RWY 26R, Amdt 2  
Miami, FL, KMIA, RNAV (GPS) RWY 26R, Amdt 5  
Miami, FL, KMIA, RNAV (GPS) Y RWY 26L, Amdt 4  
Canton, GA, KCNI, NDB RWY 5, Amdt 4B, CANCELLED  
Gainesville, GA, KGVV, NDB RWY 5, Amdt 5D, CANCELLED  
Coeur D’Alene, ID, KCOE, RNAV (GPS) RWY 2, Orig-A  
Effingham, IL, 1H2, RNAV (GPS) RWY 1, Orig-E  
Fairfield, IL, KFWC, NDB RWY 9, Amdt 3D  
Flora, IL, KFOA, LOC RWY 21, Orig-G  
Robinson, IL, KRSV, RNAV (GPS) RWY 9, Amdt 1B  
Robinson, IL, KRSV, RNAV (GPS) RWY 17, Orig-B  
Robinson, IL, KRSV, RNAV (GPS) RWY 27, Amdt 1B  
South Bend, IN, KSBN, ILS OR LOC RWY 9R, Amdt 10B  
South Bend, IN, KSBN, ILS OR LOC RWY 27L, ILS RWY 27L (SA CAT I), ILS RWY 27L (CAT II), Amdt 36A  
South Bend, IN, KSBN, RNAV (GPS) RWY 9L, Amdt 1B  
South Bend, IN, KSBN, RNAV (GPS) RWY 9R, Amdt 1B  
South Bend, IN, KSBN, RNAV (GPS) RWY 18, Amdt 1C

South Bend, IN, KSBN, RNAV (GPS) RWY 27L, Orig-C  
 South Bend, IN, KSBN, RNAV (GPS) RWY 27R, Amdt 1A  
 South Bend, IN, KSBN, RNAV (GPS) RWY 36, Amdt 1B  
 South Bend, IN, South Bend Intl, Takeoff Minimums and Obstacle DP, Amdt 9A  
 Dodge City, KS, KDDC, VOR RWY 32, Amdt 5C  
 Hugoton, KS, KHQG, RNAV (GPS) RWY 2, Orig-B  
 Hugoton, KS, KHQG, RNAV (GPS) RWY 20, Orig-B  
 Hugoton, KS, KHQG, Takeoff Minimums and Obstacle DP, Amdt 2  
 Pittsburg, KS, KPTS, RNAV (GPS) RWY 4, Amdt 2  
 Pittsburg, KS, KPTS, VOR RWY 4, Amdt 3G, CANCELLED  
 Jackson, KY, KJKL, RNAV (GPS) RWY 1, Amdt 1  
 Lewisport, KY, KY8, RNAV (GPS) RWY 23, Amdt 2  
 Lewisport, KY, KY8, Takeoff Minimums and Obstacle DP, Amdt 1  
 Mayfield, KY, M25, RNAV (GPS) RWY 19, Amdt 2  
 New Orleans, LA, KMSY, ILS OR LOC RWY 2, Amdt 20A  
 New Orleans, LA, KMSY, RNAV (RNP) Z RWY 11, Amdt 1B  
 Frederick, MD, KFDK, RNAV (GPS) RWY 5, Amdt 1  
 Carrabassett, ME, B21, RNAV (GPS)-A, Amdt 1B  
 Majuro Atoll, MH, PKMJ, RNAV (GPS) RWY 7, Orig-F  
 Majuro Atoll, MH, PKMJ, RNAV (GPS) RWY 25, Orig-F  
 Detroit, MI, KYIP, ILS OR LOC RWY 5, Orig  
 Detroit, MI, KYIP, ILS OR LOC RWY 5R, Amdt 16, CANCELLED  
 Detroit, MI, KYIP, ILS OR LOC RWY 23, Orig  
 Detroit, MI, KYIP, ILS OR LOC RWY 23L, Amdt 8, CANCELLED  
 Detroit, MI, KYIP, RNAV (GPS) RWY 5, Orig  
 Detroit, MI, KYIP, RNAV (GPS) RWY 5R, Amdt 2, CANCELLED  
 Detroit, MI, KYIP, RNAV (GPS) RWY 23, Orig  
 Detroit, MI, KYIP, RNAV (GPS) RWY 23L, Amdt 2, CANCELLED  
 Detroit, MI, Willow Run, Takeoff Minimums and Obstacle DP, Amdt 11  
 Escanaba, MI, KESC, ILS OR LOC RWY 9, Amdt 3A  
 Iron Mountain Kingsford, MI, KIMT, RNAV (GPS) RWY 1, Orig-C  
 Iron Mountain Kingsford, MI, KIMT, RNAV (GPS) RWY 19, Orig-C  
 Iron Mountain Kingsford, MI, KIMT, VOR RWY 31, Amdt 16C  
 Menominee, MI, KMNM, ILS OR LOC RWY 3, Amdt 3A  
 Menominee, MI, KMNM, VOR-A, Amdt 3C, CANCELLED  
 Troy, MI, KVLL, RNAV (GPS) RWY 10, Amdt 3A  
 Troy, MI, KVLL, Takeoff Minimums and Obstacle DP, Amdt 4B  
 Detroit Lakes, MN, KDTL, VOR RWY 14, Amdt 2, CANCELLED  
 Cleveland, OH, KBKL, ILS OR LOC RWY 24R, Amdt 2  
 Columbus, OH, KOSU, Takeoff Minimums and Obstacle DP, Orig-A

Miami, OK, KMIO, VOR/DME-A, Amdt 2C, CANCELLED  
 La Grande, OR, KLGD, NDB-B, Amdt 2A  
 Sunriver, OR, S21, RNAV (GPS) RWY 18, Amdt 1  
 Erie, PA, KERI, RNAV (GPS) RWY 24, Amdt 2A  
 Conway, SC, KHYW, NDB RWY 4, Orig-C, CANCELLED  
 Conway, SC, KHYW, NDB RWY 22, Amdt 1A, CANCELLED  
 Canadian, TX, KHHF, RNAV (GPS) RWY 4, Amdt 2A  
 Dumas, TX, KDUX, RNAV (GPS) RWY 1, Amdt 1  
 Dumas, TX, KDUX, RNAV (GPS) RWY 19, Amdt 1  
 Gruver, TX, E19, RNAV (GPS) RWY 2, Orig-B  
 Gruver, TX, E19, RNAV (GPS) RWY 20, Orig-C  
 Pampa, TX, KPPA, RNAV (GPS) RWY 17, Orig-C  
 Pampa, TX, KPPA, VOR/DME-A, Amdt 3A, CANCELLED  
 Panhandle, TX, T45, RNAV (GPS) RWY 17, Orig-C  
 Perryton, TX, KPYX, RNAV (GPS) RWY 17, Orig-D  
 Spearman, TX, E42, VOR/DME RWY 2, Amdt 1, CANCELLED  
 Pasco, WA, KPSC, ILS OR LOC RWY 21R, Amdt 13C  
 Pasco, WA, KPSC, VOR RWY 30, Amdt 5C  
 Richland, WA, KRLD, LOC RWY 19, Amdt 9A  
 Sturgeon Bay, WI, KSUE, RNAV (GPS) RWY 20, Amdt 2  
 Sturgeon Bay, WI, KSUE, RNAV (GPS) RWY 28, Amdt 1

[FR Doc. 2022-10444 Filed 5-13-22; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 97

[Docket No. 31428; Amdt. No. 4008]

#### Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These

changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective May 16, 2022. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of May 16, 2022.

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

#### For Examination

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, DC 20590-0001;

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Information Services, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA).

For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov) or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

#### Availability

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at [nfdc.faa.gov](https://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

#### FOR FURTHER INFORMATION CONTACT:

Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd., Registry Bldg. 29, Room 104, Oklahoma City, OK 73169. Telephone: (405) 954-4164.

**SUPPLEMENTARY INFORMATION:** This rule amends 14 CFR part 97 by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (NFDC)/Permanent Notice