

Fort Stockton, TX, KFST, Takeoff Minimums and Obstacle DP, Amdt 1

Wilbur, WA, 2S8, RNAV (GPS) RWY 2, Orig Wilbur, WA, 2S8, RNAV (GPS)-A, Orig-A, CANCELED

Rhineland, WI, RHI, RNAV (GPS) RWY 27, Amdt 2

Rhineland, WI, RHI, RNAV (GPS) RWY 33, Amdt 2

*Rescinded:* On July 1, 2024 (89 FR 54340), the FAA published an Amendment in Docket No. 31553, Amdt No. 4119, to part 97 of the Federal Aviation Regulations under § 97.33. The following entry for Chicago/Prospect Heights/Wheeling, IL, effective September 5, 2024, is hereby rescinded in its entirety:

Chicago/Prospect Heights/Wheeling, IL, PWK, RNAV (GPS) RWY 30, Amdt 1

[FR Doc. 2024–19066 Filed 8–26–24; 8:45 am]

BILLING CODE 4910–13–P

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 97

[Docket No. 31560; Amdt. No. 4126]

#### 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 August 27, 2024. 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 August 27, 2024.

**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, visit [www.archives.gov/federal-register/cfr/ibr-locations](http://www.archives.gov/federal-register/cfr/ibr-locations) or email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov).

#### 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](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, Standards Section Manager, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Office of Safety Standards, Flight Standards Service, Aviation Safety, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd., STB Annex, Bldg. 26, Room 217, Oklahoma City, OK 73099. Telephone: (405) 954–1139.

#### 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 to Air Missions (P–NOTAM), and is incorporated by reference under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR 97.20. 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, pilots do not use the regulatory text of the SIAPs, but refer to their graphic depiction on 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 on FAA form documents is unnecessary. This

amendment provides the affected CFR sections, and specifies the SIAPs and 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 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 and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

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 these 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.

**List of Subjects in 14 CFR Part 97**

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

Issued in Washington, DC, on August 2, 2024.

**Thomas J. Nichols,**  
Standards Section Manager, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Office of Safety Standards, Flight Standards Service, Aviation Safety, Federal Aviation Administration.

**Adoption of the Amendment**

Accordingly, pursuant to the authority delegated to me, 14 CFR part 97 is amended by amending Standard Instrument Approach Procedures and Takeoff Minimums and ODPs, 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:

By amending: § 97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; § 97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; § 97.27 NDB, NDB/DME; § 97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; § 97.31 RADAR SIAPs; § 97.33 RNAV SIAPs; and § 97.35 COPTER SIAPs, Identified as follows:

\*\*\* Effective Upon Publication

AIRAC date	State	City	Airport	FDC No.	FDC date	Subject
5-Sep-24	AK	Deadhorse	Deadhorse	4/3923	6/26/2024	This NOTAM, published in Docket No. 31558, Amdt No. 4124, TL 24-19, (89 FR 63282, August 5, 2024) is hereby rescinded in its entirety.
5-Sep-24	AK	Deadhorse	Deadhorse	4/3924	6/26/2024	This NOTAM, published in Docket No. 31558, Amdt No. 4124, TL 24-19, (89 FR 63282, August 5, 2024) is hereby rescinded in its entirety.
AIRAC date	State	City	Airport	FDC No.	FDC date	Procedure name
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/0510	7/17/2024	Takeoff Minimums and Obstacle DP, Amdt 8.
5-Sep-24	OH	Waverly	Pike County	4/0590	7/11/2024	RNAV (GPS) RWY 7, Amdt 2.
5-Sep-24	OH	Waverly	Pike County	4/0591	7/11/2024	RNAV (GPS) RWY 25, Amdt 1B.
5-Sep-24	MO	Bolivar	Bolivar Muni	4/0685	7/15/2024	RNAV (GPS) RWY 36, Orig-B.
5-Sep-24	MO	Bolivar	Bolivar Muni	4/0686	7/15/2024	RNAV (GPS) RWY 18, Orig-A.
5-Sep-24	PA	Philadelphia	Philadelphia Intl	4/0714	7/11/2024	ILS V RWY 17 (CONVERGING), Amdt 7.
5-Sep-24	MN	Worthington	Worthington Muni	4/0759	7/16/2024	RNAV (GPS) RWY 11, Amdt 1A.
5-Sep-24	LA	Alexandria	Alexandria Intl	4/1429	7/16/2024	RNAV (GPS) RWY 32, Amdt 1C.
5-Sep-24	LA	Alexandria	Alexandria Intl	4/1430	7/16/2024	VOR/DME RWY 32, Amdt 1C.
5-Sep-24	KY	Hartford	Ohio County	4/1433	7/16/2024	RNAV (GPS) RWY 3, Orig-E.
5-Sep-24	NC	Fayetteville	Fayetteville Rgnl/Grannis Fld.	4/2256	7/15/2024	RNAV (GPS) RWY 10, Orig-B.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2412	7/17/2024	RNAV (RNP) Z RWY 12, Amdt 2.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2418	7/17/2024	RNAV (GPS) RWY 2, Orig-A.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2419	7/17/2024	RNAV (GPS) RWY 20, Orig-A.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2421	7/17/2024	RNAV (GPS) Y RWY 12, Amdt 3.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2423	7/17/2024	RNAV (GPS) Y RWY 30, Amdt 2.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2424	7/17/2024	RNAV (RNP) Z RWY 30, Amdt 2.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2425	7/17/2024	COPTER ILS OR LOC RWY 30, Amdt 1.
5-Sep-24	IN	Gary	Gary/Chicago Intl	4/2426	7/17/2024	ILS OR LOC RWY 30, Amdt 7.
5-Sep-24	MN	Morris	Morris Muni/Charlie Schmidt Fld.	4/2879	7/16/2024	Takeoff Minimums and Obstacle DP, Amdt 1.
5-Sep-24	KS	Liberal	Liberal Mid-America Rgnl	4/2995	7/17/2024	RNAV (GPS) RWY 35, Orig-B.
5-Sep-24	CA	Oxnard	Oxnard	4/5488	7/8/2024	RNAV (GPS) RWY 25, Amdt 1C.
5-Sep-24	CA	Victorville	Southern California Logistics.	4/5675	6/4/2024	LOC RWY 17, Amdt 3.
5-Sep-24	PA	Philadelphia	Philadelphia Intl	4/6499	7/8/2024	RNAV (RNP) Z RWY 9R, Orig-E.
5-Sep-24	PA	Philadelphia	Philadelphia Intl	4/6500	7/8/2024	RNAV (RNP) Z RWY 9L, Orig-D.
5-Sep-24	SC	Newberry	Newberry County	4/6978	7/24/24	NDB RWY 22, Amdt 6D.
5-Sep-24	WA	Wenatchee	Pangborn Meml	4/7020	7/24/24	ILS Z RWY 12, Orig.
5-Sep-24	OH	Cincinnati	Cincinnati Muni/Lunken Fld	4/7066	7/24/24	ILS OR LOC RWY 21, Orig.
5-Sep-24	DC	Washington	Ronald Reagan Washington Ntl.	4/7882	7/9/2024	RNAV (GPS) RWY 15, Orig-C.
5-Sep-24	MT	Great Falls	Great Falls Intl	4/8028	7/8/2024	VOR RWY 21, Amdt 10A.
5-Sep-24	OH	Marysville	Union County	4/8043	7/8/2024	RNAV (GPS) RWY 9, Orig-B.
5-Sep-24	ME	Sanford	Sanford Seacoast Rgnl	4/8565	7/9/2024	RNAV (GPS) RWY 25, Orig-D.
5-Sep-24	WI	Madison	Dane County Rgnl/Truax Fld.	4/8988	7/10/2024	ILS OR LOC/DME RWY 36, ILS RWY 36 (SA CAT I), ILS RWY 36 (CAT II AND III), Amdt 2A.

[FR Doc. 2024–19067 Filed 8–26–24; 8:45 am]

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**DEPARTMENT OF COMMERCE****Bureau of Industry and Security****15 CFR Parts 734, 740, 744, and 746**

[Docket No. 240820–0220]

RIN 0694–AJ78

**Implementation of Additional Sanctions Against Russia and Belarus Under the Export Administration Regulations (EAR); and Corrections****AGENCY:** Bureau of Industry and Security, Department of Commerce.**ACTION:** Final rule.

**SUMMARY:** In this final rule, the Bureau of Industry and Security (BIS) makes changes to the Russian and Belarusian sanctions under the Export Administration Regulations (EAR). This final rule expands the scope of the Russia/Belarus-Military End User (MEU) Foreign-Direct Product (FDP) rule, and renames it accordingly, so that the rule will also apply to transactions involving entities on the Entity List that pose a significant risk of involvement in the supply or diversion of items subject to the EAR to procurement networks for Russia's and Belarus's defense industry or intelligence services. This final rule also adds controls on the export, reexport, or transfer (in-country) to or within Russia or Belarus of "software" for the operation of computer numerical control (CNC) machine tools. In addition, this final rule makes corrections and clarifications to certain aspects of the EAR's Russia and Belarus sanctions.

**DATES:** This rule is effective August 27, 2024 except for amendatory instruction 11, which is effective September 16, 2024.

**FOR FURTHER INFORMATION CONTACT:**

For general questions on this final rule, contact Collmann Griffin, Senior Policy Advisor, International Policy Office, Bureau of Industry and Security, Department of Commerce, Phone: 202–482–1430, Email: [william.griffin@bis.doc.gov](mailto:william.griffin@bis.doc.gov).

For questions on the Entity List changes in this final rule, contact Chair, End-User Review Committee, Office of the Assistant Secretary for Export Administration, Bureau of Industry and Security, Department of Commerce, Phone: (202) 482–5991, Email: [ERIC@bis.doc.gov](mailto:ERIC@bis.doc.gov). For emails, include "Russia and Belarus, August 2024 export control measures" in the subject line.

**SUPPLEMENTARY INFORMATION:****I. Background***A. Export Controls Implemented Against Russia and Belarus*

In response to Russia's February 2022 full-scale invasion of Ukraine, BIS imposed extensive sanctions on Russia under the EAR as part of the final rule, "Implementation of Sanctions Against Russia Under the Export Administration Regulations (EAR)" ("Russia Sanctions Rule") (87 FR 12226, March 3, 2022). To address Belarus's complicity in the invasion, BIS imposed similar sanctions on Belarus under the EAR in a final rule, "Implementation of Sanctions Against Belarus" ("Belarus Sanctions Rule") (87 FR 13048, March 6, 2022). Since March 2022, BIS has published numerous final rules strengthening the export controls on Russia and Belarus, including measures undertaken in coordination with U.S. allies and partners.

*B. Overview of This Final Rule*

BIS is amending the EAR (15 CFR parts 730 through 774) to strengthen export controls against Russia and Belarus by targeting entities that pose a risk of supplying items to the Russian and Belarusian defense industry or intelligence services by making them subject to foreign direct product rule-related restrictions. This final rule also imposes licensing requirements on certain operation "software" designated as EAR99 that is destined for Russia or Belarus and corrects or clarifies certain Russia and/or Belarus export controls that were added to the EAR by rules issued earlier this year. The three sets of changes this final rule makes are described in section II as follows:

A. Expansion of FDP rule to apply to Russia and Belarus Procurement Entities;

B. Addition of License Requirements for Operation "Software" for Machine Tools; and

C. Corrections and clarifications to the EAR's Russia and Belarus controls that are related to a January 2024 Final Rule and a June 2024 Final Rule.

**II. Amendments to the EAR***A. Expansion of FDP Rule To Apply to Russia and Belarus Procurement Entities*

The EAR's jurisdiction extends to certain foreign-made items that meet the criteria under one of the FDP rules under § 734.9 that are the "direct product" of certain "technology" or "software" or produced by a complete plant or 'major component' of a plant that itself is a "direct product" of

certain "technology" or "software." Each FDP rule also includes a product scope, and certain FDP rules include an end-user or end-use scope. Among these different FDP rules, there are two that are specific to Russia and Belarus that were added to the EAR to address Russia's full-scale invasion of Ukraine: (1) the FDP rule under § 734.9(f) (Russia/Belarus/Temporarily occupied Crimea region of Ukraine FDP rule); and (2) the FDP rule under § 734.9(g) (Russia/Belarus-Military End User FDP rule). The Russia/Belarus/Temporarily occupied Crimea region of Ukraine FDP rule applies to the destinations of Russia/Belarus/Temporarily occupied Crimea region of Ukraine, and the Russia/Belarus-Military End User FDP rule has a broader product scope that is specific to Russian and Belarusian Military End Users, wherever located. As described in this section II.A, this final rule expands the scope of the Russia/Belarus-Military End User FDP Rule to further address the national security and foreign policy concerns due to the significant risk of procurement entities (as described below) supplying items to the Russian and Belarusian defense industry or intelligence services.

Specifically, this final rule is modifying the name of the Russia/Belarus-Military End User FDP rule in § 734.9(g) to the "Russia/Belarus-Military End User and Procurement FDP rule," so that the rule, as renamed, applies to both Russian and Belarusian military end users as defined in § 744.21 of the EAR, as well as to a second, new category of entities under the EAR: Russian or Belarusian Procurement Entities (*i.e.*, an entity that poses a significant risk of involvement in the supply or diversion of items subject to the EAR to procurement networks for Russia's or Belarus's defense industry or intelligence services) (as described below). Such Russian or Belarusian Procurement Entities are entities placed on the Entity List under § 744.11 of the EAR and that pose a significant risk of involvement in the supply or diversion of items subject to the EAR to procurement networks for Russia's or Belarus's defense industry or intelligence services. Entities affected by the Russia/Belarus-Military End User and Procurement FDP rule will continue to be identified with footnote 3 on the Entity List in supplement no. 4 to part 744. The standard for a footnote 3 designation, as revised and expanded to refer to Russian or Belarusian Procurement entities, is described in note 3 to paragraph (g) in § 734.9. All footnote 3 designated entities will be