



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [31092](#); Amdt. No. [3710](#)]

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 [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. 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 [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

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, D.C., 20590-0001;

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

3. The office of Aeronautical Navigation Products, 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, call 202-741-6030, or go to:

http://www.archives.gov/federal_register/code_of_federal_regulations/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 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 Procedure Standards Branch (AFS-420) Flight Technologies and Procedures 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 rule amends Title 14, Code of Federal Regulations, Part 97 (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 Airmen (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, airmen 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 the 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 12, 2016.**

John S. Duncan
Director, Flight Standards Service

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 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 NUMBER	FDC DATE	SUBJECT
15-Sep-16	NE	Omaha	Eppley Airfield	6/0889	8/1/16	RNAV (RNP) Z RWY 14R, Orig-A
15-Sep-16	OK	Oklahoma City	Sundance	6/1625	8/2/16	VOR RWY 17. Amdt 1D
15-Sep-16	OK	Oklahoma City	Sundance	6/1626	8/2/16	RNAV (GPS) RWY 17, Amdt 1B
15-Sep-16	OK	Oklahoma City	Sundance	6/1627	8/2/16	RNAV (GPS) RWY 35, Amdt 1A
15-Sep-16	MN	Madison	Lac Qui Parle County	6/2206	8/3/16	NDB RWY 32, Amdt 4A
15-Sep-16	MN	Madison	Lac Qui Parle County	6/2207	8/3/16	RNAV (GPS) RWY 14, Orig-A
15-Sep-16	MN	Madison	Lac Qui Parle County	6/2208	8/3/16	RNAV (GPS) RWY 32, Orig-A
15-Sep-16	AR	Hope	Hope Muni	6/2725	7/1/16	RNAV (GPS) RWY 16, Orig
15-Sep-16	IA	Storm Lake	Storm Lake Muni	6/2927	8/3/16	RNAV (GPS) RWY 17, Orig-A
15-Sep-16	IA	Storm Lake	Storm Lake Muni	6/2930	8/3/16	RNAV (GPS) RWY 35, Amdt 1
15-Sep-16	TX	Canadian	Hemphill County	6/2978	8/3/16	RNAV (GPS) RWY 22, Amdt 2
15-Sep-16	IA	Boone	Boone Muni	6/3301	8/2/16	RNAV (GPS) RWY 15, Amdt 1A
15-Sep-16	NE	Hebron	Hebron Muni	6/3425	8/2/16	GPS RWY 12, Orig-C
15-Sep-16	NE	Hebron	Hebron Muni	6/3426	8/2/16	GPS RWY 30, Orig-B
15-Sep-16	NE	Hebron	Hebron Muni	6/3432	8/2/16	NDB RWY 12, Amdt 4B
15-Sep-16	PA	Titusville	Titusville	6/3571	8/3/16	RNAV (GPS) RWY 1, Orig
15-Sep-16	VT	Springfield	Hartness State (Springfield)	6/3594	8/3/16	LOC/DME RWY 5, Amdt 4
15-Sep-16	VT	Springfield	Hartness State (Springfield)	6/3598	8/3/16	RNAV (GPS) RWY 5, Orig-A
15-Sep-16	NY	Westhampton Beach	Francis S Gabreski	6/3600	8/3/16	RNAV (GPS) RWY 6, Amdt 2A
15-Sep-16	NY	Westhampton Beach	Francis S Gabreski	6/3601	8/3/16	RNAV (GPS) RWY 24, Amdt 2A
15-Sep-16	NY	Westhampton Beach	Francis S Gabreski	6/3603	8/3/16	TACAN RWY 24, Orig-A
15-Sep-16	NY	Westhampton Beach	Francis S Gabreski	6/3604	8/3/16	TACAN RWY 6, Orig-A
15-Sep-16	NY	Westhampton Beach	Francis S Gabreski	6/3606	8/3/16	ILS OR LOC RWY 24, Amdt 10A

15-Sep-16	MO	Fredericktown	A Paul Vance Fredericktown Rgnl	6/3682	8/2/16	RNAV (GPS) RWY 19, Amdt 1A
15-Sep-16	MO	Fredericktown	A Paul Vance Fredericktown Rgnl	6/3683	8/2/16	VOR RWY 19, Amdt 1A
15-Sep-16	WI	Hayward	Sawyer County	6/3704	8/2/16	RNAV (GPS) RWY 21, Amdt 1A
15-Sep-16	WI	Hayward	Sawyer County	6/3705	8/2/16	RNAV (GPS) RWY 3, Orig-C
15-Sep-16	IN	Peru	Peru Muni	6/3718	8/2/16	VOR RWY 1, Amdt 8A
15-Sep-16	WI	Phillips	Price County	6/3722	8/2/16	RNAV (GPS) RWY 6, Orig-A
15-Sep-16	WI	Phillips	Price County	6/3723	8/2/16	RNAV (GPS) RWY 24, Orig-A
15-Sep-16	MI	Lapeer	Dupont-Lapeer	6/3732	8/2/16	VOR-A, Orig
15-Sep-16	TX	Stephenville	Stephenville Clark Rgnl	6/3739	8/2/16	VOR/DME-A, Amdt 1
15-Sep-16	TX	Stephenville	Stephenville Clark Rgnl	6/3741	8/2/16	RNAV (GPS) RWY 14, Orig
15-Sep-16	TX	Stephenville	Stephenville Clark Rgnl	6/3742	8/2/16	RNAV (GPS) RWY 32, Orig
15-Sep-16	MN	Thief River Falls	Thief River Falls Rgnl	6/3882	8/3/16	VOR/DME RWY 13, Amdt 2B
15-Sep-16	MN	Thief River Falls	Thief River Falls Rgnl	6/3883	8/3/16	VOR RWY 13, Amdt 9
15-Sep-16	MN	Thief River Falls	Thief River Falls Rgnl	6/3884	8/3/16	VOR RWY 31, Amdt 8B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4134	8/9/16	RNAV (GPS) RWY 27, Amdt 1B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4135	8/9/16	RNAV (GPS) RWY 34, Amdt 1B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4136	8/9/16	ILS OR LOC RWY 27, Amdt 1B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4137	8/9/16	ILS OR LOC RWY 9, ILS RWY 9 (SA CAT I), ILS RWY 9 (CAT II & III), Amdt 13B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4138	8/9/16	RNAV (GPS) RWY 9, Amdt 1B
15-Sep-16	NY	Newburgh	Stewart Intl	6/4139	8/9/16	RNAV (GPS) RWY 16, Amdt 1A
15-Sep-16	NY	Newburgh	Stewart Intl	6/4140	8/9/16	VOR RWY 27, Amdt 5A
15-Sep-16	NY	Newburgh	Stewart Intl	6/4142	8/9/16	Takeoff Minimums and Obstacle DP, Amdt 6
15-Sep-16	TX	Corpus Christi	Corpus Christi Intl	6/4158	8/1/16	VOR OR TACAN RWY 18, Amdt 28A
15-Sep-16	TN	Livingston	Livingston Muni	6/5091	8/3/16	RNAV (GPS) RWY 21, Amdt 1
15-Sep-16	TN	Livingston	Livingston Muni	6/5092	8/3/16	VOR/DME RWY 21, Amdt 5A

15-Sep-16	TN	Livingston	Livingston Muni	6/5094	8/3/16	RNAV (GPS) RWY 3, Amdt 1A
15-Sep-16	TN	Knoxville	Knoxville Downtown Island	6/5095	8/3/16	RNAV (GPS) RWY 26, Orig-B
15-Sep-16	WI	Cable	Cable Union	6/5152	8/1/16	RNAV (GPS) RWY 35, Orig
15-Sep-16	MI	Muskegon	Muskegon County	6/5170	8/1/16	RNAV (GPS) RWY 32, Amdt 2
15-Sep-16	SD	Winner	Winner Rgnl	6/5299	8/2/16	RNAV (GPS) RWY 13, Orig-A
15-Sep-16	SD	Winner	Winner Rgnl	6/5300	8/2/16	VOR-A, Amdt 7A
15-Sep-16	KS	Benton	Lloyd Stearman Field	6/5324	8/1/16	RNAV (GPS) RWY 17, Orig
15-Sep-16	WI	Stevens Point	Stevens Point Muni	6/5437	8/3/16	RNAV (GPS) RWY 30, Orig
15-Sep-16	WI	Stevens Point	Stevens Point Muni	6/5438	8/3/16	RNAV (GPS) RWY 12, Orig
15-Sep-16	OH	Coshocton	Richard Downing	6/5702	8/3/16	Takeoff Minimums and Obstacle DP, Amdt 1
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6047	8/1/16	ILS OR LOC RWY 17R, Amdt 12A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6049	8/1/16	ILS OR LOC/DME RWY 35L, Amdt 2A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6051	8/1/16	ILS OR LOC RWY 17L, Amdt 3A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6054	8/1/16	ILS OR LOC/DME RWY 35R, ILS RWY 35R (CAT II), ILS RWY 35R (SA CAT I), Amdt 10A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6055	8/1/16	RNAV (RNP) Z RWY 17L, Amdt 3A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6056	8/1/16	RNAV (RNP) Z RWY 17R, Amdt 1A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6057	8/1/16	RNAV (RNP) Z RWY 35L, Amdt 1A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6058	8/1/16	RNAV (RNP) Z RWY 35R, Amdt 2A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6060	8/1/16	RNAV (GPS) Y RWY 17R, Amdt 4A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6061	8/1/16	RNAV (GPS) Y RWY 35L, Amdt 4
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6063	8/1/16	RNAV (GPS) Y RWY 35R, Amdt 3A
15-Sep-16	OK	Oklahoma City	Will Rogers World	6/6065	8/1/16	RNAV (GPS) RWY 13, Amdt 3A
15-Sep-16	MI	Pellston	Pellston Rgnl Airport Of Emmet County	6/6120	7/1/16	RNAV (GPS) RWY 5, Orig-A
15-Sep-16	MI	Pellston	Pellston Rgnl Airport Of Emmet County	6/6124	7/1/16	VOR RWY 23, Amdt 16A

15-Sep-16	MI	Pellston	Pellston Rgnl Airport Of Emmet County	6/6125	7/1/16	ILS OR LOC RWY 32, Amdt 11B
15-Sep-16	IN	New Castle	New Castle-Henry Co Muni	6/6134	8/3/16	NDB OR GPS RWY 9, Amdt 5B
15-Sep-16	MO	Cuba	Cuba Muni	6/7516	8/2/16	RNAV (GPS) RWY 36, Orig-B
15-Sep-16	MO	Cuba	Cuba Muni	6/7517	8/2/16	RNAV (GPS) RWY 18, Orig-A
15-Sep-16	TX	Georgetown	Georgetown Muni	6/7534	8/2/16	RNAV (GPS) RWY 11, Orig
15-Sep-16	TX	Georgetown	Georgetown Muni	6/7535	8/2/16	RNAV (GPS) RWY 29, Orig
15-Sep-16	MI	Midland	Jack Barstow	6/7673	7/1/16	RNAV (GPS) RWY 24, Amdt 1
15-Sep-16	WA	Spokane	Felts Field	6/9348	8/3/16	RNAV (GPS)-A, Amdt 1
15-Sep-16	WA	Spokane	Felts Field	6/9349	8/3/16	RNAV (GPS) RWY 4L, Amdt 1B
15-Sep-16	CA	Van Nuys	Van Nuys	6/9350	8/1/16	VOR-A, Amdt 4B
15-Sep-16	CA	Bishop	Bishop	6/9356	8/3/16	Takeoff Minimums and Obstacle DP, Amdt 3A
15-Sep-16	CA	San Diego	Montgomery Field	6/9364	8/1/16	ILS OR LOC RWY 28R, Amdt 4A
15-Sep-16	CA	San Diego	Montgomery Field	6/9365	8/1/16	RNAV (GPS) RWY 28R, Amdt 1A
15-Sep-16	PR	Aguadilla	Rafael Hernandez	6/9687	8/3/16	VOR/DME OR TACAN RWY 26, Orig-B