



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [31079](#) Amdt. No. [3698](#)]

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 **MAY 20, 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
23-Jun-16	TX	Eagle Pass	Maverick County Memorial Intl	5/3181	04/27/16	This NOTAM, published in TL 16-13, is hereby rescinded in its entirety.
23-Jun-16	MO	Macon	Macon-Fower Memorial	6/4284	04/27/16	This NOTAM, published in TL 16-13, is hereby rescinded in its entirety.
23-Jun-16	CO	Steamboat Springs	Steamboat Springs/Bob Adams Field	6/5725	04/18/16	This NOTAM, published in TL 16-13, is hereby rescinded in its entirety.
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1845	5/10/16	RNAV (RNP) Y RWY 16R, Amdt 1A
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1846	5/10/16	RNAV (GPS) X RWY 16L, Amdt 1B
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1847	5/10/16	RNAV (GPS) X RWY 16R, Amdt 1B
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1849	5/10/16	RNAV (RNP) Z RWY 16R, Amdt 1
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1852	5/10/16	RNAV (RNP) Z RWY 16L, Amdt 1
23-Jun-16	NV	Reno	Reno/Tahoe Intl	5/1853	5/10/16	RNAV (RNP) Y RWY 16L, Amdt 1
23-Jun-16	WV	Huntington	Tri-State/Milton J Ferguson Field	5/6941	5/5/16	RADAR 1, Amdt 8
23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7613	5/10/16	RNAV (GPS) RWY 31, Amdt 1
23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7615	5/10/16	ILS OR LOC RWY 13, Amdt 2
23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7616	5/10/16	VOR RWY 18, Amdt 10D
23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7617	5/10/16	RNAV (GPS) RWY 36, Amdt 1
23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7618	5/10/16	RNAV (GPS) RWY 13, Amdt 1

23-Jun-16	MS	Natchez	Hardy-Anders Field Natchez-Adams County	5/7620	5/10/16	RNAV (GPS) RWY 18, Amdt 1
23-Jun-16	TX	George West	Live Oak County	5/7676	5/3/16	Takeoff Minimums and (Obstacle) DP, Orig
23-Jun-16	IA	Cedar Rapids	The Eastern Iowa	6/0235	5/3/16	ILS OR LOC RWY 9, Amdt 18A
23-Jun-16	IL	Springfield	Abraham Lincoln Capital	6/0849	5/5/16	ILS OR LOC RWY 4, Amdt 25F
23-Jun-16	IL	Springfield	Abraham Lincoln Capital	6/0850	5/5/16	VOR/DME RWY 4, Orig- A
23-Jun-16	SD	Pierre	Pierre Rgnl	6/1114		VOR/DME OR TACAN RWY 7, Amdt 5A
23-Jun-16	CA	Columbia	Columbia	6/1224	5/3/16	RNAV (GPS) RWY 35, Orig
23-Jun-16	IN	Shelbyville	Shelbyville Muni	6/2105	5/3/16	RNAV (GPS) RWY 19, Amdt 1
23-Jun-16	IN	Shelbyville	Shelbyville Muni	6/2108	5/3/16	RNAV (GPS) RWY 1, Amdt 1
23-Jun-16	IN	Indianapolis	Eagle Creek Airpark	6/2258	5/10/16	LOC RWY 21, Amdt 4
23-Jun-16	IN	Indianapolis	Eagle Creek Airpark	6/2259	5/10/16	RNAV (GPS) RWY 21, Amdt 1
23-Jun-16	MN	Warroad	Warroad Intl Memorial	6/2264	5/10/16	Takeoff Minimums and (Obstacle) DP, Orig
23-Jun-16	MN	Warroad	Warroad Intl Memorial	6/2266	5/10/16	ILS OR LOC RWY 31, Amdt 1A
23-Jun-16	MN	Warroad	Warroad Intl Memorial	6/2268	5/10/16	NDB RWY 31, Amdt 2
23-Jun-16	TX	Jasper	Jasper County-Bell Field	6/2428	5/10/16	RNAV (GPS) RWY 36, Orig-A
23-Jun-16	AL	Decatur	Pryor Field Rgnl	6/2950	5/10/16	ILS Z OR LOC Z RWY 18, Amdt 1
23-Jun-16	OK	Oklahoma City	Sundance Airpark	6/3722	4/27/16	Takeoff Minimums and (Obstacle) DP, Amdt 1
23-Jun-16	MO	Lamar	Lamar Muni	6/4071	5/10/16	RNAV (GPS) RWY 3, Amdt 1
23-Jun-16	TX	Dallas	Collin County Rgnl At Mc Kinney	6/4225	4/27/16	ILS OR LOC RWY 18, Amdt 5A
23-Jun-16	TX	Dallas	Collin County Rgnl At Mc Kinney	6/4227	4/27/16	RNAV (GPS) RWY 18, Amdt 2A
23-Jun-16	TX	Dallas	Collin County Rgnl At Mc Kinney	6/4229	4/27/16	RNAV (GPS) RWY 36, Amdt 3A
23-Jun-16	TX	Dallas	Collin County Rgnl At Mc Kinney	6/4230	5/10/16	VOR/DME-A, Amdt 2
23-Jun-16	TX	Dallas	Collin County Rgnl At Mc Kinney	6/4235	4/27/16	Takeoff Minimums and (Obstacle) DP, Amdt 2
23-Jun-16	KS	Russell	Russell Muni	6/4618	5/3/16	RNAV (GPS) RWY 17, Orig

23-Jun-16	MI	Davison	Athelone Williams Memorial	6/4656	5/3/16	VOR RWY 8, Orig-C
23-Jun-16	OH	Akron	Akron-Canton Rgnl	6/4659	5/5/16	RNAV (GPS) RWY 23, Orig
23-Jun-16	TX	Denton	Denton Muni	6/4725	4/27/16	ILS OR LOC RWY 18, Amdt 9A
23-Jun-16	TX	Denton	Denton Muni	6/4726	4/27/16	NDB RWY 18, Amdt 7A
23-Jun-16	TX	Denton	Denton Muni	6/4727	4/27/16	RNAV (GPS) RWY 18, Orig-A
23-Jun-16	TX	Denton	Denton Muni	6/4728	4/27/16	RNAV (GPS) RWY 36, Amdt 2A
23-Jun-16	TX	Denton	Denton Muni	6/4729	4/27/16	Takeoff Minimums and (Obstacle) DP, Amdt 3
23-Jun-16	TX	Panhandle	Panhandle-Carson County	6/4855	5/5/16	VOR-A, Orig-A
23-Jun-16	OH	Norwalk	Norwalk-Huron County	6/4884	5/3/16	RNAV (GPS) RWY 28, Orig
23-Jun-16	WI	La Crosse	La Crosse Rgnl	6/4885	5/5/16	RNAV (GPS) RWY 31, Orig-B
23-Jun-16	TX	Beaumont/Port Arthur	Jack Brooks Rgnl	6/5048	5/5/16	VOR RWY 12, Amdt 9C
23-Jun-16	FL	Tampa	Tampa Intl	6/5585	5/3/16	ILS OR LOC RWY 19R, Amdt 5B
23-Jun-16	KY	Williamsburg	Williamsburg-Whitley County	6/5990	5/3/16	LOC/DME RWY 20, Orig-A
23-Jun-16	KY	Williamsburg	Williamsburg-Whitley County	6/5991	5/3/16	VOR/DME RWY 20, Orig-B
23-Jun-16	TX	Fort Worth	Bourland Field	6/6092	5/10/16	RNAV (GPS) RWY 17, Orig
23-Jun-16	TX	Fort Worth	Bourland Field	6/6093	5/10/16	VOR/DME-A, Orig-B
23-Jun-16	AR	Monticello	Monticello Muni/Ellis Field	6/6300	5/3/16	Takeoff Minimums and (Obstacle) DP, Orig
23-Jun-16	AL	Tuscaloosa	Tuscaloosa Rgnl	6/6366	5/10/16	RNAV (GPS) RWY 30, Orig-B
23-Jun-16	KY	Frankfort	Capital City	6/7004	5/5/16	VOR RWY 25, Amdt 3B
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7023	5/10/16	ILS OR LOC RWY 17R, Amdt 12
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7024	5/10/16	ILS OR LOC RWY 17L, Amdt 3
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7025	5/10/16	ILS OR LOC/DME RWY 35L, Amdt 2
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7027	5/10/16	RNAV (RNP) Z RWY 17L, Amdt 3
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7029	5/10/16	RNAV (RNP) Z RWY 17R, Amdt 1
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7030	5/10/16	RNAV (RNP) Z RWY 35L, Amdt 1

23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7031	5/10/16	RNAV (RNP) Z RWY 35R, Amdt 2
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7032	5/10/16	RNAV (GPS) Y RWY 17L, Amdt 3
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7033	5/10/16	RNAV (GPS) Y RWY 17R, Amdt 4
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7034	5/10/16	RNAV (GPS) Y RWY 35R, Amdt 3
23-Jun-16	AR	Mountain Home	Baxter County	6/7037	5/3/16	VOR-A, Amdt 10
23-Jun-16	AR	Mountain Home	Baxter County	6/7038	5/3/16	ILS OR LOC/DME RWY 5, Orig-A
23-Jun-16	AR	Mountain Home	Baxter County	6/7039	5/3/16	RNAV (GPS) RWY 5, Orig-A
23-Jun-16	IN	Washington	Daviess County	6/7040	5/3/16	RNAV (GPS) RWY 18, Amdt 1
23-Jun-16	NM	Hobbs	Lea County Rgnl	6/7041	5/5/16	VOR/DME OR TACAN RWY 21, Amdt 9A
23-Jun-16	OR	Prineville	Prineville	6/7869	5/10/16	Takeoff Minimums and (Obstacle) DP, Amdt 2
23-Jun-16	OK	Oklahoma City	Will Rogers World	6/7940	5/10/16	ILS OR LOC/DME RWY 35R, ILS RWY 35R (SA CAT I), ILS RWY 35R (CAT II), Amdt 10
23-Jun-16	IN	Shelbyville	Shelbyville Muni	6/7997	5/3/16	VOR RWY 19, Amdt 1
23-Jun-16	SD	Sioux Falls	Joe Foss Field	6/8827	5/5/2016	RNAV (GPS) RWY 27, Orig-C
23-Jun-16	SD	Sioux Falls	Joe Foss Field	6/8828	5/5/16	RNAV (GPS) RWY 9, Orig-
23-Jun-16	TX	Albany	Albany Muni	6/8829	5/5/16	RNAV (GPS) RWY 17, Amdt 1
23-Jun-16	TX	Albany	Albany Muni	6/8830	5/5/16	RNAV (GPS) RWY 35, Amdt 1
23-Jun-16	TX	Comanche	Comanche County-City	6/8831	5/5/16	RNAV (GPS) RWY 17, Amdt 1
23-Jun-16	MN	Bemidji	Bemidji Rgnl	6/8832	5/3/16	RNAV (GPS) RWY 13, Amdt 1
23-Jun-16	MN	Bemidji	Bemidji Rgnl	6/8833	5/3/16	VOR/DME RWY 13, Amdt 1
23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8834	5/10/16	ILS Z OR LOC/DME Z RWY 29, Amdt 6
23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8836	5/10/16	ILS Y OR LOC/DME Y RWY 29, Orig
23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8837	5/10/16	RNAV (GPS) RWY 29, Amdt 2
23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8838	5/10/16	RNAV (GPS) RWY 11, Amdt 2
23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8839	5/10/16	RNAV (GPS) RWY 18, Amdt 1

23-Jun-16	AL	Muscle Shoals	Northwest Alabama Rgnl	6/8841	5/10/16	RNAV (GPS) RWY 36, Amdt 1
23-Jun-16	MO	Warsaw	Warsaw Muni	6/9693	5/3/16	RNAV (GPS) RWY 18, Orig
23-Jun-16	MO	Warsaw	Warsaw Muni	6/9694	5/3/16	RNAV (GPS) RWY 36, Orig
23-Jun-16	OH	Phillipsburg	Phillipsburg	6/9746	5/3/16	VOR OR GPS RWY 21, Amdt 3
23-Jun-16	OK	Prague	Prague Muni	6/9929	5/10/16	RNAV (GPS) RWY 17, Orig
23-Jun-16	FL	Pensacola	Pensacola Intl	6/9932	5/10/16	RNAV (GPS) RWY 8, Amdt 2B
23-Jun-16	FL	Pensacola	Pensacola Intl	6/9933	5/10/16	RNAV (GPS) RWY 26, Amdt 2B
23-Jun-16	FL	Pensacola	Pensacola Intl	6/9934	5/10/16	RNAV (GPS) RWY 35, Amdt 2B

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