



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [31036](#); Amdt. No. [3660](#)]

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: Richard A. Dunham III, 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 28, 2015**.

John 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(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-Oct-15	MI	Owosso	Owosso Community	4/0425	08/06/15	RNAV (GPS) RWY 29, Amdt 1A
15-Oct-15	MI	Owosso	Owosso Community	4/0426	08/06/15	VOR/DME RWY 29, Amdt 1A
15-Oct-15	VA	Richmond	Richmond Executive-Chesterfield County	5/0091	08/06/15	RNAV (GPS) RWY 15, Amdt 1B
15-Oct-15	VA	Richmond	Richmond Executive-Chesterfield County	5/0092	08/06/15	ILS OR LOC RWY 33, Amdt 2C
15-Oct-15	VA	Richmond	Richmond Executive-Chesterfield County	5/0093	08/06/15	RNAV (GPS) RWY 33, Orig-C
15-Oct-15	OK	Oklahoma City	Wiley Post	5/0523	08/13/15	ILS OR LOC RWY 17L, Amdt 11
15-Oct-15	OK	Oklahoma City	Wiley Post	5/0524	08/13/15	ILS OR LOC RWY 35R, Orig
15-Oct-15	OK	Oklahoma City	Wiley Post	5/0525	08/13/15	RNAV (GPS) RWY 35R, Orig
15-Oct-15	CA	San Martin	South County Arpt Of Santa Clara County	5/0904	08/13/15	RNAV (GPS) RWY 32, Orig-A
15-Oct-15	CA	San Martin	South County Arpt Of Santa Clara County	5/0905	08/13/15	Takeoff Minimums and (Obstacle) DP, Amdt 1
15-Oct-15	MT	Choteau	Choteau	5/0915	08/13/15	NDB OR GPS RWY 23, Orig-B
15-Oct-15	IN	Griffith	Griffith-Merrillville	5/1158	08/13/15	VOR RWY 8, Amdt 8
15-Oct-15	KS	Junction City	Freeman Field	5/1341	08/17/15	RNAV (GPS) RWY 36, Orig-C
15-Oct-15	KS	Junction City	Freeman Field	5/1364	08/17/15	NDB B, Amdt 5
15-Oct-15	TX	Falfurrias	Brooks County	5/1480	08/13/15	RNAV (GPS) RWY 35, Orig
15-Oct-15	SD	Sturgis	Sturgis Muni	5/1485	08/13/15	Takeoff Minimums and (Obstacle) DP, Amdt 1
15-Oct-15	GA	Atlanta	Dekalb-Peachtree	5/1788	08/17/15	VOR/DME RWY 21L, Amdt 2B
15-Oct-15	OK	Ardmore	Ardmore Downtown Executive	5/1987	08/06/15	RNAV (GPS) RWY 35, Orig-A
15-Oct-15	CA	Oroville	Oroville Muni	5/2201	08/12/15	RNAV (GPS) RWY 2, Orig-B
15-Oct-15	CA	Oroville	Oroville Muni	5/2202	08/12/15	VOR-A, Amdt 7B
15-Oct-15	MT	Dillon	Dillon	5/2283	08/06/15	Takeoff Minimums and (Obstacle) DP, Amdt 3
15-Oct-15	AK	Kotzebue	Ralph Wien Memorial	5/2312	08/12/15	RNAV (GPS) RWY 27, Orig
15-Oct-15	AK	Kotzebue	Ralph Wien Memorial	5/2313	08/12/15	ILS OR LOC/DME RWY 9, Orig

15-Oct-15	AK	Kotzebue	Ralph Wien Memorial	5/2314	08/12/15	RNAV (GPS) RWY 9, Orig
15-Oct-15	AK	Kotzebue	Ralph Wien Memorial	5/2316	08/12/15	VOR/DME RWY 9, Orig
15-Oct-15	AK	Kotzebue	Ralph Wien Memorial	5/2317	08/12/15	VOR RWY 9, Orig
15-Oct-15	AK	Big Lake	Big Lake	5/2398	08/06/15	RNAV (GPS) RWY 7, Amdt 1A
15-Oct-15	CA	Palo Alto	Palo Alto Arprt Of Santa Clara Co	5/2423	08/17/15	VOR/DME RWY 31, Orig-C
15-Oct-15	CA	Palo Alto	Palo Alto Arprt Of Santa Clara Co	5/2424	08/17/15	Takeoff Minimums and (Obstacle) DP, Orig-A
15-Oct-15	AK	Yakutat	Yakutat	5/3056	08/17/15	RNAV (GPS) RWY 2, Amdt 3A
15-Oct-15	IL	Belleville	Scott AFB/MidAmerica	5/3238	08/20/15	ILS OR LOC RWY 32R, Orig-F
15-Oct-15	IA	Le Mars	Le Mars Muni	5/3889	08/20/15	RNAV (GPS) RWY 18, Amdt 1A
15-Oct-15	IA	Le Mars	Le Mars Muni	5/3890	08/20/15	RNAV (GPS) RWY 36, Amdt 1A
15-Oct-15	NJ	Robbinsville	Trenton-Robbinsville	5/4022	08/06/15	Takeoff Minimums and (Obstacle) DP, Amdt 2
15-Oct-15	WI	La Pointe	Major Gilbert Field	5/4269	08/06/15	RNAV (GPS) RWY 4, Orig
15-Oct-15	WI	La Pointe	Major Gilbert Field	5/4270	08/06/15	RNAV (GPS) RWY 22, Orig-A
15-Oct-15	OK	Mangum	Scott Field	5/4417	08/24/15	RNAV (GPS) RWY 17, Amdt 1
15-Oct-15	OK	Mangum	Scott Field	5/4425	08/24/15	RNAV (GPS) RWY 35, Amdt 1
15-Oct-15	NE	Beatrice	Beatrice Muni	5/4566	08/24/15	RNAV (GPS) RWY 14, Amdt 1A
15-Oct-15	NE	Beatrice	Beatrice Muni	5/4567	08/24/15	RNAV (GPS) RWY 32, Amdt 1A
15-Oct-15	NE	Beatrice	Beatrice Muni	5/4569	08/24/15	VOR RWY 14, Amdt 18A
15-Oct-15	AK	Kivalina	Kivalina	5/4604	08/10/15	Takeoff Minimums and (Obstacle) DP, Orig
15-Oct-15	MN	Faribault	Faribault Muni	5/4620	08/24/15	VOR-A, Amdt 6
15-Oct-15	AL	Mobile	Mobile Downtown	5/4831	08/12/15	VOR RWY 18, Amdt 2
15-Oct-15	OK	Ardmore	Ardmore Downtown Executive	5/5003	08/06/15	RNAV (GPS) RWY 17, Orig-A
15-Oct-15	MI	Muskegon	Muskegon County	5/5006	08/06/15	RNAV (GPS) RWY 14, Amdt 1
15-Oct-15	OH	Mansfield	Mansfield Lahm Rgnl	5/5009	08/06/15	RNAV (GPS) RWY 23, Orig
15-Oct-15	OH	Mansfield	Mansfield Lahm Rgnl	5/5014	08/06/15	RNAV (GPS) RWY 32, Orig-C
15-Oct-15	IL	Dixon	Dixon Muni-Charles R Walgreen Field	5/5030	08/06/15	RNAV (GPS) RWY 8, Amdt 1A
15-Oct-15	IL	Dixon	Dixon Muni-Charles R Walgreen Field	5/5032	08/06/15	VOR-A, Amdt 10A

15-Oct-15	IL	Dixon	Dixon Muni-Charles R Walgreen Field	5/5033	08/06/15	RNAV (GPS) RWY 26, Orig-A
15-Oct-15	WY	Worland	Worland Muni	5/5173	08/06/15	VOR RWY 16, Amdt 6A
15-Oct-15	WY	Worland	Worland Muni	5/5174	08/06/15	RNAV (GPS) RWY 16, Orig-A
15-Oct-15	WY	Worland	Worland Muni	5/5175	08/06/15	RNAV (GPS) RWY 34, Orig-A
15-Oct-15	SC	Orangeburg	Orangeburg Muni	5/5199	08/06/15	RNAV (GPS) RWY 17, Orig-A
15-Oct-15	FL	Miami	Miami Intl	5/5231	08/13/15	RNAV (GPS) RWY 8L, Amdt 2
15-Oct-15	WY	Greybull	South Big Horn County	5/5658	08/06/15	RNAV (GPS) RWY 7, Orig-B
15-Oct-15	WY	Greybull	South Big Horn County	5/5662	08/06/15	RNAV (GPS) RWY 34, Amdt 1B
15-Oct-15	WY	Greybull	South Big Horn County	5/5663	08/06/15	NDB RWY 34, Amdt 3A
15-Oct-15	FL	St Augustine	Northeast Florida Rgnl	5/5849	08/24/15	ILS OR LOC/DME RWY 31, Orig-B
15-Oct-15	FL	St Augustine	Northeast Florida Rgnl	5/5850	08/24/15	RNAV (GPS) RWY 13, Orig-C
15-Oct-15	GA	Millen	Millen	5/5907	08/24/15	RNAV (GPS) RWY 35, Amdt 1A
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6011	08/24/15	RNAV (GPS) RWY 29, Orig-A
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6012	08/24/15	RNAV (GPS) Y RWY 17L, Amdt 1B
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6015	08/24/15	RNAV (GPS) Y RWY 17R, Amdt 1B
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6016	08/24/15	RNAV (GPS) Y RWY 35L, Amdt 1A
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6017	08/24/15	RNAV (GPS) Y RWY 35R, Amdt 1B
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6018	08/24/15	ILS OR LOC RWY 35L, ILS RWY 35L (SA CAT I), ILS RWY 35L (CAT II & III), Amdt 3C
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6021	08/24/15	ILS OR LOC RWY 35R, ILS RWY 35R (SA CAT I), ILS RWY 35R (CAT II & III), Amdt 4C
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6023	08/24/15	ILS OR LOC RWY 17L, Amdt 4C
15-Oct-15	KY	Louisville	Louisville Intl-Standiford Field	5/6024	08/24/15	ILS OR LOC RWY 17R, Amdt 3D
15-Oct-15	VA	Norfolk	Norfolk Intl	5/6033	08/20/15	RNAV (GPS) RWY 14, Orig-D
15-Oct-15	LA	Baton Rouge	Baton Rouge Metropolitan, Ryan Field	5/6037	08/24/15	VOR RWY 4L, Amdt 18

15-Oct-15	WI	Appleton	Outagamie County Regional	5/6205	08/24/15	ILS OR LOC RWY 3, Amdt 17B
15-Oct-15	WI	Appleton	Outagamie County Regional	5/6206	08/24/15	ILS OR LOC RWY 30, Amdt 3A
15-Oct-15	WI	Appleton	Outagamie County Regional	5/6208	08/24/15	RNAV (GPS) RWY 12, Amdt 1
15-Oct-15	WI	Appleton	Outagamie County Regional	5/6212	08/24/15	RNAV (GPS) RWY 3, Amdt 1
15-Oct-15	WI	Appleton	Outagamie County Regional	5/6213	08/24/15	RNAV (GPS) RWY 30, Amdt 1
15-Oct-15	WI	Appleton	Outagamie County Regional	5/6216	08/24/15	VOR/DME RWY 3, Amdt 8F
15-Oct-15	IL	Effingham	Effingham County Memorial	5/6336	08/24/15	RNAV (GPS) RWY 1, Orig-B
15-Oct-15	IL	Effingham	Effingham County Memorial	5/6337	08/24/15	RNAV (GPS) RWY 29, Orig-A
15-Oct-15	IL	Effingham	Effingham County Memorial	5/6339	08/24/15	VOR RWY 1, Amdt 10B
15-Oct-15	NC	Wilson	Wilson Industrial Air Center	5/6435	08/24/15	RNAV (GPS) RWY 21, Orig-D
15-Oct-15	NC	Wilson	Wilson Industrial Air Center	5/6443	08/24/15	RNAV (GPS) RWY 3, Amdt 1B
15-Oct-15	MT	Stevensville	Stevensville	5/6652	08/12/15	RNAV (GPS)-A, Orig-A
15-Oct-15	TN	Morristown	Moore-Murrell	5/6732	08/12/15	RNAV (GPS) RWY 5, Orig-B
15-Oct-15	TN	Morristown	Moore-Murrell	5/6756	08/12/15	RNAV (GPS) RWY 23, Orig-C
15-Oct-15	TN	Morristown	Moore-Murrell	5/6758	08/12/15	NDB RWY 5, Amdt 5B
15-Oct-15	TN	Morristown	Moore-Murrell	5/6759	08/12/15	SDF RWY 5, Amdt 5B
15-Oct-15	WV	Logan	Logan County	5/6766	08/12/15	RNAV (GPS) RWY 6, Orig-A
15-Oct-15	WV	Logan	Logan County	5/6768	08/12/15	RNAV (GPS) RWY 24, Orig-A
15-Oct-15	ME	Old Town	Dewitt Fld, Old Town Muni	5/6882	08/24/15	VOR/DME RWY 22, Amdt 5A
15-Oct-15	OR	Portland	Portland Intl	5/7120	08/12/15	RNAV (RNP) Z RWY 28R, Amdt 1A
15-Oct-15	WY	Saratoga	Shively Field	5/7337	08/10/15	RNAV (GPS)-B, Orig-A
15-Oct-15	WY	Saratoga	Shively Field	5/7338	08/10/15	NDB-A, Amdt 1A
15-Oct-15	WY	Saratoga	Shively Field	5/7342	08/10/15	RNAV (GPS) RWY 5, Orig-A
15-Oct-15	WY	Casper	Casper/Natrona County Intl	5/7434	08/06/15	VOR/DME RWY 3, Amdt 6A
15-Oct-15	CA	Long Beach	Long Beach /Daugherty Field/	5/7435	08/06/15	RNAV (RNP) RWY 12, Amdt 1A
15-Oct-15	MD	Cumberland	Greater Cumberland Rgnl	5/7472	08/13/15	RNAV (GPS) RWY 23, Orig-C
15-Oct-15	IA	Mason City	Mason City Muni	5/7795	08/20/15	RNAV (GPS) RWY 30, Amdt 1A

15-Oct-15	IA	Mason City	Mason City Muni	5/7797	08/20/15	VOR/DME RWY 18, Amdt 5A
15-Oct-15	IA	Mason City	Mason City Muni	5/7801	08/20/15	VOR RWY 36, Amdt 6D
15-Oct-15	MT	Miles City	Frank Wiley Field	5/7812	08/10/15	RNAV (GPS) RWY 4, Amdt 2A
15-Oct-15	MT	Miles City	Frank Wiley Field	5/7814	08/10/15	RNAV (GPS) RWY 22, Orig-B
15-Oct-15	MT	Miles City	Frank Wiley Field	5/7815	08/10/15	VOR/DME RWY 22, Amdt 8B
15-Oct-15	MT	Miles City	Frank Wiley Field	5/7816	08/10/15	VOR/DME RWY 4, Orig-A
15-Oct-15	MT	Miles City	Frank Wiley Field	5/7818	08/10/15	VOR RWY 4, Amdt 12A
15-Oct-15	TX	Baytown	RWJ Airpark	5/7916	08/20/15	RNAV (GPS) RWY 26, Amdt 1A
15-Oct-15	FL	Jacksonville	Jacksonville Intl	5/7930	08/13/15	RNAV (GPS) Z RWY 32, Amdt 2C
15-Oct-15	TX	Baytown	RWJ Airpark	5/7933	08/20/15	RNAV (GPS) RWY 32, Orig
15-Oct-15	LA	Vivian	Vivian	5/8309	08/10/15	RNAV (GPS) RWY 9, Orig-A
15-Oct-15	LA	Vivian	Vivian	5/8310	08/10/15	RNAV (GPS) RWY 27, Orig-A
15-Oct-15	LA	Vivian	Vivian	5/8311	08/10/15	VOR/DME-A, Amdt 3A
15-Oct-15	LA	Vivian	Vivian	5/8312	08/10/15	NDB RWY 9, Amdt 2A
15-Oct-15	AK	Coldfoot	Coldfoot	5/8694	08/06/15	RNAV (GPS)-A, Orig-A
15-Oct-15	UT	Cedar City	Cedar City Rgnl	5/8854	08/07/15	ILS OR LOC RWY 20, Amdt 3C
15-Oct-15	NM	Carlsbad	Cavern City Air Trml	5/8920	08/13/15	RNAV (GPS) RWY 32L, Amdt 1A
15-Oct-15	AK	Palmer	Palmer Muni	5/9044	08/07/15	RNAV (GPS)-A, Orig
15-Oct-15	AK	Palmer	Palmer Muni	5/9045	08/07/15	RNAV (GPS) RWY 9, Amdt 1A
15-Oct-15	NC	Roanoke Rapids	Halifax-Northampton Rgnl	5/9599	08/10/15	RNAV (GPS) RWY 20, Amdt 1A

[FR Doc. 2015-22009 Filed: 9/4/2015 08:45 am; Publication Date:

9/8/2015]