



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 95

[Docket No. 31264; Amdt. No. 547]

IFR Altitudes; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed. This regulatory action is needed because of changes occurring in the National Airspace System. These changes are designed to provide for the safe and efficient use of the navigable airspace under instrument conditions in the affected areas.

DATES: Effective 0901 UTC, August 15, 2019.

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 73125. Telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This amendment to part 95 of the Federal Aviation Regulations (14 CFR part 95) amends, suspends, or revokes IFR altitudes governing the operation of all aircraft in flight over a specified route or any portion of that route, as well as the changeover points (COPs) for Federal airways, jet routes, or direct routes as prescribed in part 95.

## THE RULE

The specified IFR altitudes, when used in conjunction with the prescribed changeover points for those routes, ensure navigation aid coverage that is adequate for safe flight operations and free of frequency interference. The reasons and circumstances that create the need for this amendment involve matters of flight safety and operational efficiency in the National Airspace System, are related to published aeronautical charts that are essential to the user, and provide for the safe and efficient use of the navigable airspace. In addition, those various reasons or circumstances require making this amendment effective before the next scheduled charting and publication date of the flight information to assure its timely availability to the user. The effective date of this amendment reflects those considerations. In view of the close and immediate relationship between these regulatory changes and safety in air commerce, I find that notice and public procedure before adopting this amendment are impracticable and contrary to the public interest and that good cause exists for making the amendment effective in less than 30 days.

## CONCLUSION

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 95 Airspace, Navigation (air). Issued in Washington, D.C. on July 12, 2019.

Rick Domingo

Executive Director, Flight Standards Service

#### ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me by the Administrator, part 95 of the Federal Aviation Regulations (14 CFR part 95) is amended as follows effective at 0901 UTC, August 15, 2019.

1. The authority citation for part 95 continues to read as follows:

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

2. Part 95 is amended to read as follows:

**REVISIONS TO IFR ALTITUDES & CHANGEOVER POINT  
AMENDMENT 547  
EFFECTIVE DATE AUGUST 15, 2019**

**§95.6001 VICTOR ROUTES-U.S**

**§95.6004 VOR FEDERAL AIRWAY V4**

**FROM**

**TO**

**MEA**

**IS AMENDED TO READ IN PART**

*POCKET CITY, IN VORTAC	LAMBS, IN FIX	2500
	W BND	
	E BND	10000

\*3600 - MCA POCKET CITY, IN VORTAC, E BND

LAMBS, IN FIX	*LOUISVILLE, KY VORTAC	**10000
*10000 - MCA LOUISVILLE, KY VORTAC, W BND		
**3000 - GNSS MEA		

LOUISVILLE, KY VORTAC	LEXINGTON, KY VOR/DME	2800
LEXINGTON, KY VOR/DME	NEWCOMBE, KY VORTAC	3100

**§95.6007 VOR FEDERAL AIRWAY V7**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
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**IS AMENDED TO READ IN PART**

WIREGRASS, AL VORTAC	SKIPO, AL FIX	2300
SKIPO, AL FIX	*BANBI, AL FIX	**4000
*4000 - MCA BANBI, AL FIX, SE BND		
**1900 - MOCA		
**2300 - GNSS MEA		

BANBI, AL FIX	MONTGOMERY, AL VORTAC	2400
MONTGOMERY, AL VORTAC	VULCAN, AL VORTAC	3100

**§95.6008 VOR FEDERAL AIRWAY V8**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
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**IS AMENDED TO DELETE**

BRIGGS, OH VOR/DME	ATWOO, OH FIX	*4000
*3100 - MOCA		
*3100 - GNSS MEA		

ATWOO, OH FIX	BELLAIRE, OH VOR/DME	*6000
*3000 - MOCA		

BELLAIRE, OH VOR/DME	*GALLS, PA FIX	3600
*5000 - MCA GALLS, PA FIX, E BND		

GALLS, PA FIX	GRANTSVILLE, MD VOR/DME	5500
GRANTSVILLE, MD VOR/DME	MARTINSBURG, WV VORTAC	5500

**§95.6012 VOR FEDERAL AIRWAY V12**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
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**IS AMENDED TO READ IN PART**

COLUMBIA, MO VOR/DME	STITH, MO FIX	*4000
*2200 - MOCA		

STITH, MO FIX	FORISTELL, MO VORTAC	*3000
*2500 - MOCA		

FORISTELL, MO VORTAC	TROY, IL VORTAC	*2600
*2100 - MOCA		

**§95.6018 VOR FEDERAL AIRWAY V18**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
GUTHRIE, TX VORTAC	BEKLE, TX FIX	
	NW BND	*6000
	SE BND	*8000
*3400 - MOCA		
BEKLE, TX FIX	MILLSAP, TX VORTAC	*8000
*3500 - MOCA		

**§95.6078 VOR FEDERAL AIRWAY V78**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
ESCANABA, MI VOR/DME	SCHOOLCRAFT COUNTY, MI VOR/DME	2500
SCHOOLCRAFT COUNTY, MI VOR/DME	PELLSTON, MI VORTAC	2600

**§95.6092 VOR FEDERAL AIRWAY V92**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
BELLAIRE, OH VOR/DME	*GALLS, PA FIX	3600
*5000 - MCA GALLS, PA FIX, E BND		
GALLS, PA FIX	GRANTSVILLE, MD VOR/DME	5500
GRANTSVILLE, MD VOR/DME	KEYER, WV FIX	5500
KEYER, WV FIX	ARMEL, VA VOR/DME	5000

**§95.6102 VOR FEDERAL AIRWAY V102**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
LUBBOCK, TX VORTAC	GUTHRIE, TX VORTAC	5000
GUTHRIE, TX VORTAC	*SNEED, TX FIX	**3700
*4000 - MRA		
**3000 - MOCA		
*SNEED, TX FIX	**ELECT, TX FIX	2700
*4000 - MRA		
**3500 - MRA		
*ELECT, TX FIX	WICHITA FALLS, TX VORTAC	2700
*3500 - MRA		

**§95.6184 VOR FEDERAL AIRWAY V184**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
DELRO, PA FIX	*MODENA, PA VORTAC	**10000

\*10000 - MCA MODENA, PA VORTAC, W BND

\*\*4000 - GNSS MEA

**95.6214 VOR FEDERAL AIRWAY V214**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
BELLAIRE, OH VOR/DME *5000 - MCA GALLS, PA FIX, E BND	*GALLS, PA FIX	3600
GALLS, PA FIX	GRANTSVILLE, MD VOR/DME	5500
GRANTSVILLE, MD VOR/DME	MARTINSBURG, WV VORTAC	5500

**§95.6224 VOR FEDERAL AIRWAY V224**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
SAWYER, MI VOR/DME *2600 - MOCA	SCHOOLCRAFT COUNTY, MI VOR/DME	*3500

**§95.6275 VOR FEDERAL AIRWAY V275**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
CINCINNATI, KY VORTAC	DAYTON, OH VOR/DME	3000

**§95.6278 VOR FEDERAL AIRWAY V278**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
PLAINVIEW, TX VOR/DME *4600 - MOCA	GUTHRIE, TX VORTAC	*5100
GUTHRIE, TX VORTAC *3300 - MOCA	NIFDE, TX WP	*4500
NIFDE, TX WP *2600 - MOCA *3300 - GNSS MEA	BOWIE, TX VORTAC	*4500

**§95.6295 VOR FEDERAL AIRWAY V295**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
VIRGINIA KEY, FL VOR/DME *2100 - MOCA	HEATT, FL FIX	*5000
HEATT, FL FIX *6000 - MCA BLUFI, FL FIX, S BND **2000 - MOCA	*BLUFI, FL FIX	**6000
BLUFI, FL FIX *2000 - MOCA	STOOP, FL FIX	*5000

**§95.6306 VOR FEDERAL AIRWAY V306**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
JUNCTION, TX VORTAC *5000 - MCA AMUSE, TX FIX, E BND **5000 - MOCA	*AMUSE, TX FIX	**7000
AMUSE, TX FIX *2900 - MOCA	CENTEX, TX VORTAC	*3300
CENTEX, TX VORTAC	NAVASOTA, TX VOR/DME	2400
ZMSKL, TX FIX *2400 - MOCA	CLEEP, TX FIX	*5000
CLEEP, TX FIX	DAISETTA, TX VORTAC	3100
DAISETTA, TX VORTAC	KUUPR, TX FIX	2300
	W BND	2800
	E BND	2800
KUUPR, TX FIX	OFERS, LA FIX	2800

**95.6352 VOR FEDERAL AIRWAY V352**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		
U.S. CANADIAN BORDER *10000 - MRA	*PATTA, ME FIX	6300
HOULTON, ME VOR/DME	U.S. CANADIAN BORDER	2000

**§95.6404 VOR FEDERAL AIRWAY V404**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
CHILDRESS, TX VORTAC *5000 - MRA	*SNEED, TX FIX	4700
*SNEED, TX FIX	WICHITA FALLS, TX VORTAC	3000
	E BND	4700
	W BND	4700
*5000 - MRA		

**§95.6430 VOR FEDERAL AIRWAY V430**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
WILLISTON, ND VOR/DME *3900 - MOCA	MINOT, ND VORTAC	*6000

**§95.6438 VOR FEDERAL AIRWAY V438**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO DELETE</b>		

GRANTSVILLE, MD VOR/DME	FLINT, MD FIX	6000
FLINT, MD FIX	TOMAC, WV FIX	
	E BND	4000
	W BND	6000
TOMAC, WV FIX	HAGERSTOWN, MD VOR	4000

**§95.6474 VOR FEDERAL AIRWAY V474**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
DELRO, PA FIX	*MODENA, PA VORTAC	**10000
*10000 - MCA MODENA, PA VORTAC, W BND		
**4000 - GNSS MEA		

**§95.6491 VOR FEDERAL AIRWAY V491**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
DICKINSON, ND VORTAC	MINOT, ND VORDME	*6000
*4400 - MOCA		

**§95.6521 VOR FEDERAL AIRWAY V521**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
WIREGRASS, AL VORTAC	SKIPO, AL FIX	2300
SKIPO, AL FIX	*BANBI, AL FIX	**4000
*4000 - MCA BANBI, AL FIX, SE BND		
**1900 - MOCA		
**2300 - GNSS MEA		
BANBI, AL FIX	MONTGOMERY, AL VORTAC	2400

**§95.6565 VOR FEDERAL AIRWAY V565**

<b>FROM</b>	<b>TO</b>	<b>MEA</b>
<b>IS AMENDED TO READ IN PART</b>		
LLANO, TX VORTAC	AMUSE, TX FIX	3500
AMUSE, TX FIX	CENTEX, TX VORTAC	3300
*2900 - MOCA		
CENTEX, TX VORTAC	COLLEGE STATION, TX VORTAC	2400

**§95.8005 JET ROUTES CHANGE OVER POINTS**

<b>AIRWAY SEGMENT</b>		<b>CHANGE OVER POINTS</b>	
<b>FROM</b>	<b>TO</b>	<b>DISTANCE</b>	<b>FROM</b>
<b>J153</b>			
<b>IS AMENDED TO ADD CHANGE OVER POINT</b>			
ROME, OR VOR/DME	BAKER CITY, OR VOR/DME	120	ROME