

Paragraph 6011 United States Area  
Navigation Routes.

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**T-220 MARCS, TX to Sabine Pass, TX (SBI) [Amended]**

MARCS, TX	FIX	(Lat. 29°53'52.04" N, long. 097°51'40.70" W)
CRAYS, TX	FIX	(Lat. 29°55'06.43" N, long. 097°25'59.46" W)
MNURE, TX	WP	(Lat. 29°59'34.88" N, long. 096°33'57.84" W)
SEALY, TX	FIX	(Lat. 29°51'15.54" N, long. 095°56'36.33" W)
MOLLR, TX	WP	(Lat. 29°39'20.23" N, long. 095°16'35.83" W)
Sabine Pass, TX (SBI)	VOR/DME	(Lat. 29°41'12.19" N, long. 094°02'16.72" W)

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Issued in Washington, DC, on December 3, 2024.

**Richard Lee Parks,**

*Manager (A), Rules and Regulations Group.*

[FR Doc. 2024-28750 Filed 12-6-24; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 95**

**[Docket No. 31579; Amdt. No. 582]**

**IFR Altitudes; Miscellaneous Amendments**

**AGENCY:** Federal Aviation Administration (FAA), Department of Transportation (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 date: 0901 UTC, 26 December 2024.

**FOR FURTHER INFORMATION CONTACT:**  
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and Airspace Group, 6500 South MacArthur Blvd., STB Annex, Bldg. 26, Room 217, Oklahoma City, OK 73169-6918. Telephone: (405) 954-1139.

**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, DC, on November 22, 2024.

**Thomas J. Nichols,**

*Aviation Safety, Flight Standards Service, Manager, Standards Section, Flight Procedures & Airspace Group, Flight Technologies and Procedures Division.*

**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, 26 December 2024.

**PART 95—IFR ALTITUDES**

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

**Authority:** 49 U.S.C. 106(g), 40103, 40113, and 14 CFR 11.49(b)(2).

- 2. Part 95 is amended to read as follows:

## REVISIONS TO IFR ALTITUDES &amp; CHANGEOVER POINT

[Amendment 582 effective date December 26, 2024]

From	To	MEA
<b>Color Routes</b>		
<b>§ 95.5 Green Federal Airway G16 Is Amended To Delete</b>		
POINT LAY, AK NDB .....	WAINWRIGHT VILLAGE, AK NDB .....	*1700 MAA—17500
*1200—MOCA .....	.....	2000
WAINWRIGHT VILLAGE, AK NDB .....	BROWERVILLE, AK NDB .....	MAA—17500
BROWERVILLE, AK NDB .....	NUIQSUT VILLAGE, AK NDB .....	1600
NUIQSUT VILLAGE, AK NDB .....	COP 050UQS .....	MAA—17500
	PUT RIVER, AK NDB .....	1700
		MAA—17500

**§ 95.11 Amber Federal Airway A17 Is Amended To Delete**

CHENA, AK NDB .....	*CHANDALAR LAKE, AK NDB .....	7000
*10000—MCA CHANDALAR LAKE, AK NDB, NW BND	.....	MAA—17500
CHANDALAR LAKE, AK NDB .....	PUT RIVER, AK NDB .....	10000 MAA—17500

**§ 95.10 Amber Federal Airway A3 Is Amended To Delete**

EVANSVILLE, AK NDB .....	PUT RIVER, AK NDB .....	10000 MAA—17500
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From	To	MEA	MAA
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**§ 95.3000 Low Altitude RNAV Routes**  
**§ 95.3487 RNAV Route T487 Is Added To Read**

SEATTLE, WA VORTAC .....	LOFAL, WA FIX .....	4000	17500
LOFAL, WA FIX .....	U.S. CANADIAN BORDER .....	5400	17500

**§ 95.4000 High Altitude RNAV Routes****§ 95.4001 RNAV Route Q1 Is Amended by Adding**

ELMAA, WA FIX .....	U.S. CANADIAN BORDER .....	*18000	45000
*18000—GNSS MEA *DME/DME/IRU MEA			

**Is Amended To Read in Part**

ERAVE, WA WP .....	ELMAA, WA FIX .....	*18000	45000
*18000—GNSS MEA *DME/DME/IRU MEA			

**§ 95.4010 RNAV Route Q10 Is Amended by Adding**

EMMONAK, AK VOR/DME .....	ANIAK, AK FIX .....	*18000	45000
*GNSS REQUIRED			
ANIAK, AK FIX .....	SPARREVOHN, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
SPARREVOHN, AK VOR/DME .....	AKGAS, AK FIX .....	*18000	45000
*GNSS REQUIRED			
AKGAS, AK FIX .....	KENAI, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
KENAI, AK VOR/DME .....	MIDDLETON ISLAND, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			

**§ 95.4083 RNAV Route Q83 Is Amended To Delete**

EFFAY, SC WP .....	SLOJO, SC WP .....	*18000	45000
*18000—GNSS MEA *DME/DME/IRU MEA			

**Is Amended by Adding**

EFFAY, SC WP .....	WHTTL, NC WP .....	*18000	45000
*18000—GNSS MEA *DME/DME/IRU MEA			
WHTTL, NC WP .....	GREENSBORO, NC VORTAC .....	*18000	45000
*18000—GNSS MEA			

From	To	MEA	MAA
*DME/DME/IRU MEA			

**Is Amended To Read in Part**

ROYCO, GA WP .....	WURFL, SC WP .....	*18000	45000
*18000—GNSS MEA			
*DME/DME/IRU MEA			
WURFL, SC WP .....	EFFAY, SC WP .....	*18000	45000
*18000—GNSS MEA			
*DME/DME/IRU MEA			

**§ 95.4902 RNAV Route Q902 Is Amended To Delete**

SEATTLE, WA VORTAC .....	ORCUS, WA WP .....	*18000	45000
*GNSS REQUIRED			
ORCUS, WA WP .....	U.S. CANADIAN BORDER .....	*18000	45000
*GNSS REQUIRED			
U.S. CANADIAN BORDER .....	ANNETTE ISLAND, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
ANNETTE ISLAND, AK VOR/DME .....	GESTI, AK FIX .....	*18000	45000
*GNSS REQUIRED			
GESTI, AK FIX .....	DOOZI, AK FIX .....	*18000	45000
*GNSS REQUIRED			
DOOZI, AK FIX .....	LEVEL ISLAND, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
LEVEL ISLAND, AK VOR/DME .....	HOODS, AK FIX .....	*18000	45000
*GNSS REQUIRED			
HOODS, AK FIX .....	SISTERS ISLAND, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
SISTERS ISLAND, AK VORTAC .....	U.S. CANADIAN BORDER .....	*18000	45000
*GNSS REQUIRED			
U.S. CANADIAN BORDER .....	NORTHWAY, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
NORTHWAY, AK VORTAC .....	RDFLG, AK FIX .....	*18000	45000
*GNSS REQUIRED			
RDFLG, AK FIX .....	HRDNG, AK FIX .....	*18000	45000
*GNSS REQUIRED			
HRDNG, AK FIX .....	FAIRBANKS, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
FAIRBANKS, AK VORTAC .....	KOTZEBUE, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			

**Is Added To Read**

KOTZEBUE, AK VOR/DME .....	FAIRBANKS, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
FAIRBANKS, AK VORTAC .....	NORTHWAY, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
NORTHWAY, AK VORTAC .....	U.S. CANADIAN BORDER .....	*18000	45000
*GNSS REQUIRED			
U.S. CANADIAN BORDER .....	SISTERS ISLAND, AK VORTAC .....	*18000	45000
*GNSS REQUIRED			
SISTERS ISLAND, AK VORTAC .....	LEVEL ISLAND, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
LEVEL ISLAND, AK VOR/DME .....	ANNETTE ISLAND, AK VOR/DME .....	*18000	45000
*GNSS REQUIRED			
ANNETTE ISLAND, AK VOR/DME .....	U.S. CANADIAN BORDER .....	*18000	45000
*GNSS REQUIRED			
U.S. CANADIAN BORDER .....	SEATTLE, WA VORTAC .....	*18000	45000
*GNSS REQUIRED			

From	To	MEA

**§ 95.6001 Victor Routes—U.S  
§ 95.6009 VOR Federal Airway V9 Is Amended To Delete**

SPINNER, IL VORTAC .....	PONTIAC, IL VOR/DME .....	*3000
*2300—MOCA .....		MAA—17500

**Is Amended To Read in Part**

ST LOUIS, MO VORTAC .....	SPINNER, IL VORTAC .....	*2700
*2200—MOCA .....		MAA—17500

From	To	MEA
<b>§ 95.6041 VOR Federal Airway V41 Is Amended To Delete</b>		
CUTTA, OH FIX .....	YOUNGSTOWN, OH VORTAC .....	*5000 MAA—17500 *3600—GNSS MEA .....
<b>§ 95.6048 VOR Federal Airway V48 Is Amended To Delete</b>		
PEORIA, IL VORTAC .....	MAROC, IL FIX .....	*3000 MAA—17500 *2400—MOCA .....
MAROC, IL FIX .....	PONTIAC, IL VOR/DME .....	2500 MAA—17500
<b>§ 95.6069 VOR FEDERAL AIRWAY V69 Is Amended To Delete</b>		
SPINNER, IL VORTAC .....	PONTIAC, IL VOR/DME .....	*3000 MAA—17500 *2300—MOCA .....
PONTIAC, IL VOR/DME .....	JOLIET, IL VOR/DME .....	*3000 MAA—17500 *2300—MOCA .....
<b>§ 95.6147 VOR Federal Airway V147 Is Amended To Read in Part</b>		
SLATT, PA FIX .....	WILKES-BARRE, PA VORTAC .....	4000 MAA—17500
<b>§ 95.6173 VOR Federal Airway V173 Is Amended To Read in Part</b>		
SPINNER, IL VORTAC .....	JILLY, IL FIX .....	*4500 MAA—17500 *2400—MOCA .....
<b>§ 95.6227 VOR Federal Airway V227 Is Amended To Delete</b>		
ROBERTS, IL VOR/DME .....	PONTIAC, IL VOR/DME .....	3000 MAA—17500
PONTIAC, IL VOR/DME .....	PLANO, IL FIX .....	3000 MAA—17500
<b>§ 95.6233 VOR Federal Airway V233 Is Amended To Delete</b>		
MOUNT PLEASANT, MI VOR/DME .....	CARGA, MI FIX .....	5500 MAA—17500
CARGA, MI FIX .....	GAYLORD, MI VOR/DME .....	4000 MAA—17500
GAYLORD, MI VOR/DME .....	PELLSTON, MI VORTAC .....	3200 MAA—17500
<b>§ 95.6262 VOR Federal Airway V262 Is Amended To Read in Part</b>		
PEORIA, IL VORTAC .....	BRADFORD, IL VORTAC .....	2700 MAA—17500
<b>§ 95.6313 VOR Federal Airway V313 Is Amended To Delete</b>		
ADDERS, IL VORTAC .....	PONTIAC, IL VOR/DME .....	3000 MAA—17500
<b>§ 95.6321 VOR Federal Airway V321 Is Amended To Read in Part</b>		
PECAN, GA VOR/DME .....	KUTVE, GA FIX .....	2600 MAA—17500
KUTVE, GA FIX .....	*PREST, GA FIX .....	2600 MAA—17500 *7000—MCA PREST, GA FIX, NW BND .....
PREST, GA FIX .....	*RSVLT, GA FIX .....	**7000 MAA—17500 *7000—MCA RSVLT, GA FIX, SE BND .....
**3300—MOCA .....	LAGRANGE, GA VORTAC .....	MAA—17500 2700 MAA—17500
<b>§ 95.6420 VOR Federal Airway V420 Is Amended To Delete</b>		
TRVERSE CITY, MI VOR/DME .....	GAYLORD, MI VOR/DME .....	*3000 MAA—17500 *TRAVERSE CITY R-062 UNUSABLE USE GAYLORD R-247.
GAYLORD, MI VOR/DME .....	ALPENA, MI VORTAC .....	3200 MAA—17500

From	To	MEA
<b>§ 95.6495 VOR Federal Airway V495 Is Amended To Delete</b>		
U.S. CANADIAN BORDER .....	WHATCOM, WA VORTAC .....	*3000
*1900—MOCA .....	.....	MAA—17500
WHATCOM, WA VORTAC .....	U.S. CANADIAN BORDER .....	3000
.....	.....	MAA—17500
U.S. CANADIAN BORDER .....	*JAWBN, WA FIX .....	**5400
*MTA V495 SE TO V4 W 8000 .....	.....	MAA—17500
**4300—MOCA .....	.....	*5400
JAWBN, WA FIX .....	LOFAL, WA FIX .....	MAA—17500
*4300—MOCA .....	.....	**4000
LOFAL, WA FIX .....	*SEATTLE, WA VORTAC .....	MAA—17500
*4700—MCA SEATTLE, WA VORTAC, S BND .....	.....	MAA—17500
**2800—MOCA .....	.....	*9000
SEATTLE, WA VORTAC .....	CIDUG, WA FIX .....	*5000
*3000—GNSS MEA .....	S BND .....	MAA—17500
CIDUG, WA FIX .....	N BND .....	**9000
*9000—MCA ALDER, WA FIX, S BND .....	.....	**5000
**4200—GNSS MEA .....	.....	MAA—17500
ALDER, WA FIX .....	*TOUTL, WA FIX .....	**9000
*9000—MCA TOUTL, WA FIX, N BND .....	.....	MAA—17500
**7000—GNSS MEA .....	BATTLE GROUND, WA VORTAC .....	MAA—17500
TOUTL, WA FIX .....	N BND .....	*9000
*5300—GNSS MEA .....	.....	*5300
BATTLE GROUND, WA VORTAC .....	S BND .....	MAA—17500
NEWBERG, OR VOR/DME .....	NEWBERG, OR VOR/DME .....	4000
*3400—MOCA .....	.....	MAA—17500
CORVALLIS, OR VOR/DME .....	CORVALLIS, OR VOR/DME .....	*4000
HORTE, OR FIX .....	HORTE, OR FIX .....	MAA—17500
*7000—MRA .....	.....	4000
VAUGN, OR FIX .....	*VAUGN, OR FIX .....	MAA—17500
*4400—MOCA .....	S BND .....	7000
ROSEBURG, OR VOR/DME .....	N BND .....	4000
*7500—MOCA .....	.....	MAA—17500
MERLI, OR FIX .....	ROSEBURG, OR VOR/DME .....	*7000
*10100—MRA .....	.....	MAA—17500
**6500—MOCA .....	MERLI, OR FIX .....	*8000
PAPLE, OR FIX .....	*PAPLE, OR FIX .....	MAA—17500
*10000—MRA .....	.....	**9000
**7300—MOCA .....	*BAYTS, OR FIX .....	MAA—17500
BAYTS, OR FIX .....	.....	**10100
*9400—MOCA .....	FORT JONES, CA VOR/DME .....	MAA—17500
.....	.....	*10000
.....	.....	MAA—17500
<b>Is Added To Read</b>		
FORT JONES, CA VOR/DME .....	*BAYTS, OR FIX .....	**10000
*10000—MRA .....	.....	MAA—17500
**9400—MOCA .....	.....	**10100
BAYTS, OR FIX .....	*PAPLE, OR FIX .....	MAA—17500
*10100—MRA .....	.....	*9000
**7300—MOCA .....	MERLI, OR FIX .....	MAA—17500
PAPLE, OR FIX .....	.....	*8000
*6500—MOCA .....	ROSEBURG, OR VOR/DME .....	MAA—17500
MERLI, OR FIX .....	.....	**7000
*7500—MOCA .....	*VAUGN, OR FIX .....	MAA—17500
ROSEBURG, OR VOR/DME .....	.....	MAA—17500
*7000—MRA .....	HORTE, OR FIX .....	7000
**4400—MOCA .....	S BND .....	4000
VAUGN, OR FIX .....	N BND .....	MAA—17500
HORTE, OR FIX .....	CORVALLIS, OR VOR/DME .....	4000
.....	.....	MAA—17500

From	To	MEA
CORVALLIS, OR VOR/DME .....	NEWBERG, OR VOR/DME .....	*4000
*3400—MOCA .....	.....	MAA—17500
NEWBERG, OR VOR/DME .....	BATTLE GROUND, WA VORTAC .....	4000 MAA—17500
BATTLE GROUND, WA VORTAC .....	*TOUTL, WA FIX N BND .....	**9000 **5300
*9000—MCA TOUTL, WA FIX, N BND	S BND .....	.....
**5300—GNSS MEA .....	.....	.....
TOUTL, WA FIX .....	*ALDER, WA FIX .....	MAA—17500 **9000
*9000—MCA ALDER, WA FIX, S BND	.....	.....
**7000—GNSS MEA .....	.....	.....
ALDER, WA FIX .....	CIDUG, WA FIX S BND .....	MAA—17500 *9000
*4200—GNSS MEA .....	N BND .....	*5000
CIDUG, WA FIX .....	SEATTLE, WA VORTAC S BND .....	MAA—17500 *9000
*3000—GNSS MEA .....	N BND .....	*5000
.....	.....	MAA—17500

**§ 95.6586 VOR Federal Airway V586 Is Amended To Delete**

PEORIA, IL VORTAC .....	MAROC, IL FIX .....	*3000
*2400—MOCA .....	.....	MAA—17500
MAROC, IL FIX .....	PONTIAC, IL VOR/DME .....	2500 MAA—17500
PONTIAC, IL VOR/DME .....	JOLIET, IL VOR/DME .....	*3000 MAA—17500
*2300—MOCA .....	.....	.....

From	To	MEA	MAA
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**§ 95.7001 Jet Routes  
§ 95.7035 Jet Route J35 Is Amended To Delete**

FARMINGTON, MO VORTAC .....	ST LOUIS, MO VORTAC .....	18000	45000
ST LOUIS, MO VORTAC .....	SPINNER, IL VORTAC .....	18000	45000
SPINNER, IL VORTAC .....	PONTIAC, IL VOR/DME .....	18000	31000
PONTIAC, IL VOR/DME .....	JOLIET, IL VOR/DME .....	18000	35000
JOLIET, IL VOR/DME .....	NORTHBROOK, IL VOR/DME .....	18000	45000

**§ 95.7101 Jet Route J101 Is Amended To Delete**

SPINNER, IL VORTAC .....	PONTIAC, IL VOR/DME .....	18000	31000
PONTIAC, IL VOR/DME .....	JOLIET, IL VOR/DME .....	18000	35000
JOLIET, IL VOR/DME .....	NORTHBROOK, IL VOR/DME .....	18000	45000

**§ 95.7179 Jet Route J179 Is Amended To Delete**

MIDDLETON ISLAND, AK VOR/DME .....	KENAI, AK VOR/DME .....	18000	45000
KENAI, AK VOR/DME .....	SPARREVOHN, AK VOR/DME .....	18000	45000
SPARREVOHN, AK VOR/DME .....	ANIAK, AK NDB .....	18000	45000
ANIAK, AK NDB .....	ST MARYS, AK NDB .....	18000	45000
ST MARYS, AK NDB .....	EMMONAK, AK VOR/DME .....	18000	45000

**§ 95.7211 Jet Route J211 Is Amended To Delete**

JOHNSTOWN, PA VOR/DME .....	YOUNGSTOWN, OH VORTAC .....	18000	45000
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**§ 95.7502 Jet Route J502 Is Amended To Delete**

SEATTLE, WA VORTAC .....	U.S. CANADIAN BORDER .....	18000	45000
U.S. CANADIAN BORDER .....	ANNETTE ISLAND, AK VOR/DME .....	22000	45000
ANNETTE ISLAND, AK VOR/DME .....	LEVEL ISLAND, AK VOR/DME .....	18000	45000
LEVEL ISLAND, AK VOR/DME .....	SISTERS ISLAND, AK VORTAC .....	18000	45000
NORTHWAY, AK VORTAC .....	FAIRBANKS, AK VORTAC .....	18000	45000
FAIRBANKS, AK VORTAC .....	KOTZEBUE, AK VOR/DME .....	*27000	45000
*MEA IS ESTABLISHED WITH A GAP IN NAVIGATION SIGNAL COVERAGE.	.....	.....	.....

**Is Added To Read**

KOTZEBUE, AK VOR/DME .....	FAIRBANKS, AK VORTAC .....	*27000	45000
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From	To	MEA	MAA
*MEA IS ESTABLISHED WITH A GAP IN NAVIGATION SIGNAL COVERAGE. FAIRBANKS, AK VORTAC .....	NORTHWAY, AK VORTAC .....	18000	45000
<b>§ 95.7589 Jet Route J589 Is Amended To Delete</b>			
ROSEBURG, OR VOR/DME .....	CORVALLIS, OR VOR/DME .....	18000	45000
CORVALLIS, OR VOR/DME .....	U.S. CANADIAN BORDER .....	28000	45000
Airway segment		Changeover points	
From	To	Distance	From
<b>§ 95.8003 VOR Federal Airways Changeover Points V495 Is Amended To Delete Changeover Point</b>			
WHATCOM, WA VORTAC .....	VICTORIA, CA VOR/DME .....	10	WHATCOM
SEATTLE, WA VORTAC .....	VICTORIA, CA VOR/DME .....	50	SEATTLE
<b>§ 95.8005 Jet Routes Changeover Points J502 Is Amended To Delete Changeover Point</b>			
SEATTLE, WA VORTAC .....	VICTORIA, CA VOR/DME .....	50	SEATTLE
<b>J589 Is Amended To Delete Changeover Point</b>			
CORVALLIS, OR VOR/DME .....	VICTORIA, CA VOR/DME .....	100	CORVALLIS

[FR Doc. 2024-28429 Filed 12-6-24; 8:45 am]

**BILLING CODE 4910-13-P****DEPARTMENT OF ENERGY****Federal Energy Regulatory Commission****18 CFR Part 284**

[Docket No. RM96-1-043; Order No. 587-AA]

**Standards for Business Practices of Interstate Natural Gas Pipelines****AGENCY:** Federal Energy Regulatory Commission.**ACTION:** Final rule.**SUMMARY:** The Federal Energy Regulatory Commission amends its regulations to incorporate by reference, with certain enumerated exceptions, the

latest version (Version 4.0) of Standards for Business Practices of Interstate Natural Gas Pipelines adopted by the Wholesale Gas Quadrant (WGQ) of the North American Energy Standards Board (NAESB). NAESB's revisions in this version of the standards are designed to promote greater efficiency and reliability of the natural gas industry's operations and strengthen the cybersecurity protections provided within the standards.

**DATES:**

*Effective date:* This rule is effective February 7, 2025.

*Compliance date:* Compliance filings required by this final rule are due on February 3, 2025. Compliance with the standards incorporated by reference in this rule is required by August 1, 2025.

*Incorporation by reference:* The incorporation by reference of certain publications listed in this rule is

approved by the Director of the Federal Register as of February 7, 2025.

**FOR FURTHER INFORMATION CONTACT:**

Jerry Chiang (Technical Issues), Office of Energy Policy and Innovation, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426, (202) 502-8786

Oscar F. Santillana (Technical Issues), Office of Energy Market Regulation, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426, (202) 502-6392

Carla Pettus (Legal Issues), Office of the General Counsel, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426, (202) 502-8361

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