

**§ 87.265**

**47 CFR Ch. I (10–13 Edition)**

(9) Southeast Asia (SEA):

	kHz		kHz
		2887.0	8846.0
		3455.0	8918.0
3470.0	10066.0	5520.0	11387.0
3485.0	11396.0	5550.0	11396.0
5649.0	13309.0	6577.0	13297.0
5655.0	13318.0	6586.0	17907.0
6556.0	17907.0		
8942.0			

(10) East Asia (EA):

	kHz	
3016.0	10042.0	(e) <i>Long distance operational control.</i>
3485.0	11396.0	Long distance operational control fre-
3491.0	13297.0	quencies provide communications be-
5655.0	13303.0	tween aeronautical enroute stations
5670.0	13309.0	and aircraft stations anywhere in the
6571.0	17907.0	world for control of the regularity and
8897.0		efficiency of flight and safety of air-
		craft. World-wide frequencies are not
		assigned by administrations for
		MWARA and Regional and Domestic
		Air Route Area (RDARA).

(11) Middle East (MID):

	kHz		kHz
		3013.0	10075.0
		3494.0	11342.0
2944.0	6631.0	5529.0	11348.0
2992.0	8918.0	5538.0	13330.0
3467.0	8951.0	6637.0	13348.0
3473.0	10018.0	6640.0	17925.0
4669.0	11375.0	8933.0	21964.0
5658.0	13288.0	10033.0	
5667.0	13312.0		
6625.0	17961.0		

(12) Africa (AFI):

	kHz	
2851.0	6673.0	(f) <i>121.500 MHz: Emergency and dis-</i>
2878.0	8894.0	tress only.
3419.0	8903.0	[53 FR 28940, Aug. 1, 1988, as amended at 54
3425.0	8894.0	FR 11721, Mar. 22, 1989; 55 FR 28628, July 12,
3467.0	11300.0	1990; 56 FR 21084, May 7, 1991; 58 FR 44954,
4657.0	11330.0	Aug. 25, 1993; 66 FR 26800, May 15, 2001; 76 FR
5493.0	13273.0	17352, Mar. 29, 2011]
5652.0	13288.0	<b>§ 87.265 Administrative communica-</b>
5658.0	13294.0	<b>tions.</b>
6559.0	17961.0	Domestic VHF aeronautical enroute
6574.0		stations authorized to use A9W emis-
		sion on any frequency listed in
		§ 87.263(a)(1) or § 87.263(a)(3) may trans-
		mit digital administrative communica-
		tions on a secondary basis, in addition
		to the operational and control commu-
		nications routinely permitted under
		§ 87.261(a) above. Such secondary ad-
		ministrative communications must di-
		rectly relate to the business of a par-
		ticipating aircraft operator in pro-
		viding travel and transportation serv-
		ices to the flying public or to the trav-
		el, transportation or scheduling activi-
		ties of the aircraft operator itself. Sta-
		tions transmitting administrative
		communications must provide absolute
		priority for operational control and
		other safety communications by means

(13) Indian Ocean (INO):

	kHz
3476.0	13306.0
5634.0	17961.0
8879.0	

(14) North Central Asia (NCA):

	kHz
3004.0	6592.0
3019.0	10096.0
4678.0	13303.0
5646.0	13315.0
5664.0	17958.0

(15) Caribbean (CAR):

**Federal Communications Commission**

**§ 87.303**

of an automatic priority control system.

[54 FR 11721, Mar. 22, 1989]

**AERONAUTICAL FIXED STATIONS**

**§ 87.275 Scope of service.**

Aeronautical fixed stations provide non-public point-to-point communications service pertaining to safety, regularity and economy of flight. These stations must transmit, without discrimination, messages from aircraft which have entered into cooperative arrangements governing the operation and maintenance of such stations. Aeronautical fixed station licensees are required to transmit, without charge or discrimination, all emergency communications.

**§ 87.277 Supplemental eligibility.**

Aeronautical fixed station licenses will only be issued to the licensees of associated aeronautical enroute stations. Aeronautical fixed station licenses will not be issued where adequate land line facilities are available.

**§ 87.279 Frequencies.**

(a) *United States (except Alaska)*. The applicant must request specific frequencies in accordance with § 2.106 of this chapter. The Commission will determine the suitability of the applicant's selection based on the probability of interference to and from existing services assigned on the same or adjacent frequencies. All new assignments of frequencies will be subject to such conditions as may be required to minimize the possibility of harmful interference to existing services.

(b) *Alaska*. (1) Only stations which serve scheduled air carriers will be licensed. Applicants must show that the station will provide communications only along routes served by the scheduled operations of such carriers.

(2) The following frequencies are available in Alaska. These frequencies will only be licensed in conjunction with licenses for use of the aeronautical enroute frequencies specified in § 87.263(c).

	kHz
2648.0	5310.0
4645.0	5887.5

	kHz—Continued
4947.5	8015.0
5122.5	

(c) *Gulf of Mexico*. In addition to the provisions of paragraph (a) of this section, the frequencies 4550.0 and 5036.0 kHz are available in the Gulf of Mexico.

**Subpart J—Flight Test Stations**

**§ 87.299 Scope of service.**

The use of flight test stations is restricted to the transmission of necessary information or instructions relating directly to tests of aircraft or components thereof.

**§ 87.301 Supplemental eligibility.**

(a) The following entities are eligible for flight test station licenses:

(1) Manufacturers of aircraft or major aircraft components;

(2) A parent corporation or its subsidiary if either corporation is a manufacturer of aircraft or major aircraft components; or

(3) Educational institutions and persons primarily engaged in the design, development, modification, and flight test evaluation of aircraft or major aircraft components.

(b) Each application must include a certification sufficient to establish the applicant's eligibility under the criteria in paragraph (a) of this section.

[53 FR 28940, Aug. 1, 1988, as amended at 63 FR 68957, Dec. 14, 1998]

**§ 87.303 Frequencies.**

(a) These frequencies are available for assignment to flight test land and aircraft stations:

3281.0 <sup>1</sup>	123.175 <sup>2</sup>	123.225 <sup>3</sup>	123.400 <sup>2</sup>
	123.200 <sup>3</sup>	123.375 <sup>3</sup>	123.450 <sup>3</sup>

(b) These additional frequencies are available for assignment only to flight test stations of aircraft manufacturers:

MHz	MHz	MHz	MHz
123.125 <sup>2</sup>	123.275 <sup>3</sup>	123.425 <sup>3</sup>	123.550 <sup>3</sup>
123.150 <sup>2</sup>	123.325 <sup>3</sup>	123.475 <sup>3</sup>	123.575 <sup>2</sup>
123.250 <sup>3</sup>	123.350 <sup>3</sup>	123.525 <sup>3</sup>	

<sup>1</sup> When R3E, H3E or J3E emission is used, the assigned frequency will be 3282.4 kHz (3281.0 kHz carrier frequency).

<sup>2</sup> This frequency is available only to itinerant stations that have a requirement to be periodically transferred to various locations.