

Federal Communications Commission

§ 87.173

§ 87.171 Class of station symbols.

The two or three letter symbols for the classes of station in the aviation services are:

Symbol and class of station

AX—Aeronautical fixed
AXO—Aeronautical operational fixed
DGP—Differential GPS
FA—Aeronautical land (unspecified)
FAU—Aeronautical advisory (unicom)
FAC—Airport control tower
FAE—Aeronautical enroute
FAM—Aeronautical multicom
FAP—Civil Air Patrol
FAR—Aeronautical search and rescue
FAS—Aviation support
FAT—Flight test
FAW—Automatic weather observation
GCO—Ground Communication Outlet
MA—Aircraft (Air carrier and Private)
MA1—Air carrier aircraft only
MA2—Private aircraft only
MOU—Aeronautical utility mobile
MRT—ELT test
RCO—Remote Communications Outlet
RL—Radionavigation land (unspecified)
RLA—Marker beacon
RLB—Radiobeacon

RLD—RADAR/TEST

RLG—Glide path

RLL—Localizer

RLO—VHF omni-range

RLS—Surveillance radar

RLT—Radionavigation land test

RLW—Microwave landing system

RVN—Radio Navigation Land/DME

RPC—Ramp Control

TJ—Aircraft earth station in the Aeronomical Mobile-Satellite Service

[53 FR 28940, Aug. 1, 1988, as amended at 57 FR 45750, Oct. 5, 1992; 64 FR 27475, May 20, 1999; 69 FR 32882, June 14, 2004]

§ 87.173 Frequencies.

(a) The table in paragraph (b) of this section lists assignable carrier frequencies or frequency bands.

(1) The single letter symbol appearing in the "Subpart" column indicates the subpart of this part which contains additional applicable regulations.

(2) The two or three letter symbol appearing in the "Class of Station" column indicates the class of station to which the frequency is assignable.

(b) Frequency table:

Frequency or frequency band	Subpart	Class of station	Remarks
90–110 kHz	Q	RL	LORAN "C".
190–285 kHz	Q	RLB	Radiobeacons.
200–285 kHz	O	FAC	Air traffic control.
325–405 kHz	Q	RLB	Radiobeacons.
325–435 kHz	Q	RLB	Radiobeacons.
410.0 kHz	F	MA	International direction-finding for use outside of U.S.
457.0 kHz	F	MA	Working frequency for aircraft on over water flights.
500.0 kHz	F	MA	International calling and distress frequency for ships and aircraft on over water flights.
510–535 kHz	Q	RLB	Radiobeacons.
2182.0 kHz	F	MA	International distress and calling.
2371.0 kHz			[Reserved]
2374.0 kHz			[Reserved]
2648.0 kHz	I	AX	Alaska station.
2851.0 kHz	I, J	MA, FAE, FAT	International HF (AFI); Flight test.
2854.0 kHz	I	MA, FAE	International HF (SAT).
2866.0 kHz	I	MA, FAE	Domestic HF (Alaska).
2869.0 kHz	I	MA, FAE	International HF (CEP).
2872.0 kHz	I	MA, FAE	International HF (NAT).
2875.0 kHz	I	MA, FAE	Domestic HF.
2878.0 kHz	I	MA1, FAE	Domestic HF; International HF (AFI).
2887.0 kHz	I	MA, FAE	International HF (CAR).
2899.0 kHz	I	MA, FAE	International HF (NAT).
2911.0 kHz	I	MA, FAE	Domestic HF.
2932.0 kHz	I	MA, FAE	International HF (NP).
2935.0 kHz	I	MA, FAE	International HF (NP).
2944.0 kHz	I	MA, FAE	International HF (SAM and MID).
2956.0 kHz	I	MA, FAE	Domestic HF.
2962.0 kHz	I	MA, FAE	International HF (NAT).
2971.0 kHz	I	MA, FAE	International HF (NAT).
2992.0 kHz	I	MA, FAE	International HF (MID).
2998.0 kHz	I	MA, FAE	International HF (CWP).
3004.0 kHz	I, J	MA, FAE, FAT	International HF (NCA); Flight test.
3013.0 kHz	I	MA, FAE	Long distance operational control.
3016.0 kHz	I	MA, FAE	International HF (EA, NAT).
3019.0 kHz	I	MA1, FAE	Domestic HF; International HF (NCA).
3023.0 kHz	F, M, O	MA1, FAR, FAC	Search and rescue communications.

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Frequency or frequency band	Subpart	Class of station	Remarks
3281.0 kHz	K	MA, FAS	Lighter-than-air craft and aeronautical stations serving lighter-than-air craft.
3413.0 kHz	I	MA, FAE	International HF (CEP).
3419.0 kHz	I	MA, FAE	International HF (AFI).
3425.0 kHz	I	MA, FAE	International HF (AFI).
3434.0 kHz	I	MA1, FAE	Domestic HF.
3443.0 kHz	J	MA, FAT	
3449.0 kHz	I	MA, FAE	Domestic HF.
3452.0 kHz	I	MA, FAE	International HF (SAT).
3455.0 kHz	I	MA, FAE	International HF (CAR, CWP).
3467.0 kHz	I	MA, FAE	International HF (AFI, MID, SP).
3470.0 kHz	I	MA, FAE	Domestic HF and International HF (SEA).
3473.0 kHz	I	MA, FAE	International HF (MID).
3476.0 kHz	I	MA, FAE	International HF (INO, NAT).
3479.0 kHz	I	MA, FAE	International HF (EUR, SAM).
3485.0 kHz	I	MA, FAE	International HF (EA, SEA).
3491.0 kHz	I	MA, FAE	International HF (EA).
3494.0 kHz	I	MA, FAE	Long distance operational control.
4125.0 kHz	F	MA	Distress and safety with ships and coast stations.
4466.0 kHz			[Reserved]
4469.0 kHz			[Reserved]
4506.0 kHz			[Reserved]
4509.0 kHz			[Reserved]
4550.0 kHz	I	AX	Gulf of Mexico.
4582.0 kHz			[Reserved]
4585.0 kHz			[Reserved]
4601.0 kHz			[Reserved]
4604.0 kHz			[Reserved]
4627.0 kHz			[Reserved]
4630.0 kHz			[Reserved]
4645.0 kHz	I	AX	Alaska.
4657.0 kHz			International HF (AFI, CEP).
4666.0 kHz			International HF (CWP).
4669.0 kHz			International HF (MID, SAM).
4672.0 kHz			Domestic HF.
4675.0 kHz			International HF (NAT).
4678.0 kHz			International HF (NCA).
4947.5 kHz			Alaska.
5036.0 kHz			Gulf of Mexico.
5122.5 kHz			Alaska.
5167.5 kHz	I	FA	Alaska emergency.
5310.0 kHz	I	AX	Alaska.
5451.0 kHz	J	MA, FAT	
5463.0 kHz	I	MA1, FAE	Domestic HF.
5469.0 kHz	J	MA, FAT	
5427.0 kHz	I	MA, FAE	Domestic HF.
5484.0 kHz	I	MA, FAE	Domestic HF.
5490.0 kHz	I	MA, FAE	Domestic HF.
5493.0 kHz	I	MA, FAE	International HF (AFI).
5496.0 kHz	I	MA, FAE	Domestic HF.
5508.0 kHz	I	MA1, FAE	Domestic HF.
5520.0 kHz	I	MA, FAE	International HF (CAR).
5526.0 kHz	I	MA, FAE	International HF (SAM).
5529.0 kHz	I	MA, FAE	Long distance operational control.
5538.0 kHz	I	MA, FAE	Long distance operational control.
5547.0 kHz	I	MA, FAE	International HF (CEP).
5550.0 kHz	I	MA, FAE	International HF (CAR).
5559.0 kHz	I	MA, FAE	International HF (SP).
5565.0 kHz	I	MA, FAE	International HF (SAT).
5571.0 kHz	J	MA, FAT	
5574.0 kHz	I	MA, FAE	International HF (CEP).
5598.0 kHz	I	MA, FAE	International HF (NAT).
5616.0 kHz	I	MA, FAE	International HF (NAT).
5628.0 kHz	I	MA, FAE	International HF (NP).
5631.0 kHz	I	MA, FAE	Domestic HF.
5634.0 kHz	I	MA, FAE	International HF (INO).
5643.0 kHz	I	MA, FAE	International HF (SP).
5646.0 kHz	I	MA, FAE	International HF (NCA).
5649.0 kHz	I	MA, FAE	International HF (NAT, SEA).
5652.0 kHz	I	MA, FAE	International HF (AFI, CWP).
5655.0 kHz	I	MA, FAE	International HF (EA, SEA).
5658.0 kHz	I	MA, FAE	International HF (AFI, MID).
5661.0 kHz	I	MA, FAE	International HF (CWP, EUR).
5664.0 kHz	I	MA, FAE	International HF (NCA).

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5667.0 kHz	I	MA, FAE	International HF (MID).
5670.0 kHz	I	MA, FAE	International HF (EA).
5680.0 kHz	F, M, O	MA1, FAC, FAR	Search and rescue communications.
5887.5 kHz	I	AX	Alaska.
6532.0 kHz	I	MA, FAE	International HF (CWP).
6535.0 kHz	I	MA, FAE	International HF (SAT).
6550.0 kHz	J	MA, FAT	
6556.0 kHz	I	MA, FAE	International HF (SEA).
6559.0 kHz	I	MA, FAE	International HF (AFI).
6562.0 kHz	I	MA, FAE	International HF (CWP).
6571.0 kHz	I	MA, FAE	International HF (EA).
6574.0 kHz	I	MA, FAE	International HF (AFI).
6577.0 kHz	I	MA, FAE	International HF (CAR).
6580.0 kHz	I	MA, FAE	Domestic HF.
6586.0 kHz	I	MA, FAE	International HF (CAR).
6592.0 kHz	I	MA, FAE	International HF (NCA).
6598.0 kHz	I	MA, FAE	International HF (EUR).
6604.0 kHz	I	MA, FAE	Domestic HF.
6622.0 kHz	I	MA, FAE	International HF (NAT).
6625.0 kHz	I	MA, FAE	International HF (MID).
6628.0 kHz	I	MA, FAE	International HF (NAT).
6631.0 kHz	I	MA, FAE	International HF (MID).
6637.0 kHz	I	MA, FAE	Long distance operational control.
6640.0 kHz	I	MA, FAE	Long distance operational control.
6649.0 kHz	I	MA, FAE	International HF (SAM).
6655.0 kHz	I	MA, FAE	International HF (NP).
6661.0 kHz	I	MA, FAE	International HF (NP).
6673.0 kHz	I	MA, FAE	International HF (AFI, CEP).
8015.0 kHz	I	AX	Alaska.
8364.0 kHz	F	MA,	Search and rescue communications.
8822.0 kHz	J	MA, FAT	
8825.0 kHz	I	MA, FAE	International HF (NAT).
8831.0 kHz	I	MA, FAE	International HF (NAT).
8843.0 kHz	I	MA, FAE	International HF (CEP).
8846.0 kHz	I	MA, FAE	International HF (CAR).
8855.0 kHz	I	MA, FAE	Domestic HF; International HF (SAM).
8861.0 kHz	I	MA, FAE	International HF (SAT).
8864.0 kHz	I	MA, FAE	International HF (NAT).
8867.0 kHz	I	MA, FAE	International HF (SP).
8876.0 kHz	I	MA, FAE	Domestic HF.
8879.0 kHz	I	MA, FAE	International HF (INO, NAT).
8891.0 kHz	I	MA, FAE	International HF (NAT).
8894.0 kHz	I	MA, FAE	International HF (AFI).
8897.0 kHz	I	MA, FAE	International HF (EA).
8903.0 kHz	I	MA, FAE	International HF (AFI, CWP).
8906.0 kHz	I	MA, FAE	International HF (NAT).
8918.0 kHz	I	MA, FAE	International HF (CAR, MID).
8933.0 kHz	I	MA, FAE	Long distance operational control.
8942.0 kHz	I	MA, FAE	International HF (SEA).
8951.0 kHz	I	MA, FAE	International HF (MID).
10018.0 kHz	I	MA, FAE	International HF (MID).
10024.0 kHz	I	MA, FAE	International HF (SAM).
10033.0 kHz	I	MA, FAE	Long distance operational control.
10042.0 kHz	I	MA, FAE	International HF (EA).
10045.0 kHz	J	MA, FAT	
10048.0 kHz	I	MA, FAE	International HF (NP).
10057.0 kHz	I	MA, FAE	International HF (CEP).
10066.0 kHz	I	MA, FAE	Domestic HF; International HF (SEA).
10075.0 kHz	I	MA, FAE	Long distance operational control.
10081.0 kHz	I	MA, FAE	International HF (CWP).
10084.0 kHz	I	MA, FAE	International HF (EUR, SP).
10096.0 kHz	I	MA, FAE	International HF (NCA, SAM).
11279.0 kHz	I	MA, FAE	International HF (NAT).
11282.0 kHz	I	MA, FAE	International HF (CEP).
11288.0 kHz	J	MA, FAT	
11291.0 kHz	I	MA, FAE	International HF (SAT).
11300.0 kHz	I	MA, FAE	International HF (AFI).
11306.0 kHz	J	MA, FAT	
11309.0 kHz	I	MA, FAE	International HF (NAT).
11327.0 kHz	I	MA, FAE	International HF (SP).
11330.0 kHz	I	MA, FAE	International HF (AFI, NP).
11336.0 kHz	I	MA, FAE	International HF (NAT).
11342.0 kHz	I	MA, FAE	Long distance operational control.
11348.0 kHz	I	MA, FAE	Long distance operational control.

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11357.0 kHz	I	MA, FAE	Domestic HF.
11360.0 kHz	I	MA, FAE	International HF (SAM).
11363.0 kHz	I	MA, FAE	Domestic HF.
11375.0 kHz	I	MA, FAE	International HF (MID).
11384.0 kHz	I	MA, FAE	International HF (CWP).
11387.0 kHz	I	MA, FAE	International HF (CAR).
11396.0 kHz	I	MA, FAE	International HF (CAR, EA, SEA).
13273.0 kHz	I	MA, FAE	International HF (AFI).
13288.0 kHz	I	MA, FAE	International HF (AFI, EUR, MID).
13291.0 kHz	I	MA, FAE	International HF (NAT).
13294.0 kHz	I	MA, FAE	International HF (AFI).
13297.0 kHz	I	MA, FAE	International HF (CAR, EA, SAM).
13300.0 kHz	I	MA, FAE	International HF (CEP, CWP, NP, SP).
13303.0 kHz	I	MA, FAE	International HF (EA, NCA).
13306.0 kHz	I	MA, FAE	International HF (INO, NAT).
13309.0 kHz	I	MA, FAE	International HF (EA, SEA).
13312.0 kHz	I, J	MA, FAE, FAT	International HF (MID); Flight test.
13315.0 kHz	I	MA, FAE	International HF (NCA, SAT).
13318.0 kHz	I	MA, FAE	International HF (SEA).
13330.0 kHz	I	MA, FAE	Long distance operational control.
13348.0 kHz	I	MA, FAE	Long distance operational control.
13357.0 kHz	I	MA, FAE	International HF (SAT).
17904.0 kHz	I	MA, FAE	International HF (CEP, CWP, NP, SP).
17907.0 kHz	I	MA, FAE	International HF (CAR, EA, SAM, SEA).
17925.0 kHz	I	MA, FAE	Long distance operational control.
17946.0 kHz	I	MA, FAE	International HF (NAT).
17955.0 kHz	I	MA, FAE	International HF (SAT).
17958.0 kHz	I	MA, FAE	International HF (NCA).
17961.0 kHz	I	MA, FAE	International HF (AFI, EUR, INO, MID).
17964.0 kHz	J	MA, FAT	
21931.0 kHz	J	MA, FAT	
21964.0 kHz	I	MA, FAE	Long distance operational control.
26618.5 kHz			[Reserved]
26620.0 kHz			[Reserved]
26621.5 kHz			[Reserved]
72.020–75.980 MHz	P	FA, AXO	Operational fixed; 20 kHz spacing.
75.000 MHz	Q	RLA	Marker beacon.
108.000 MHz	Q	RLT	
108.000–117.950 MHz	Q	RLO	VHF omni-range.
108.000–117.975 MHz	Q	DGP	Differential GPS.
108.050 MHz	Q	RLT	
108.100–111.950 MHz	Q	RLL	ILS localizer.
108.100 MHz	Q	RLT	
108.150 MHz	Q	RLT	
112–118 MHz	Q	DGP	Differential GPS.
118.000–121.400 MHz	O	MA, FAC, FAW, GCO, RCO, RPC	25 kHz channel spacing.
121.500 MHz	G, H, I, J, K, M, O	MA, FAU, FAE, FAT, FAS, FAC, FAM, FAP	Emergency and distress.
121.600–121.925 MHz	I, O, L, Q	MA, FAC, MOU, RLT, GCO, RCO, RPC	25 kHz channel spacing.
121.950 MHz	K	FAS	
121.975 MHz	F	MA, FAW, FAC, MOU	Air traffic control operations.
122.000 MHz	F	MA, FAC, MOU	Air carrier and private aircraft enroute flight advisory service provided by FAA.
122.025 MHz	F	MA, FAC, MOU	Air traffic control operations.
122.050 MHz	F	MA, FAC, MOU	Air traffic control operations.
122.075 MHz	F	MA, FAW, FAC, MOU	Air traffic control operations.
122.100 MHz	F, O	MA, FAC, MOU	Air traffic control operations.
122.125–122.675 MHz	F	MA, FAC, MOU	Air traffic control operations; 25 kHz spacing.
122.700 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
122.725 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
122.750 MHz	F	MA2	Private fixed wing aircraft air-to-air communications.
122.775 MHz	K	MA, FAS	
122.800 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.

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Frequency or frequency band	Subpart	Class of station	Remarks
122.825 MHz	I	MA, FAE	Domestic VHF
122.850 MHz	H, K,	MA, FAM, FAS	
122.875 MHz	I	MA, FAE	Domestic VHF
122.900 MHz	F, H, L M	MA, FAR, FAM, MOU	
122.925 MHz	H	MA2, FAM	
122.950 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
122.975 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
123.000 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
123.025 MHz	F	MA2	Helicopter air-to-air communications; Air traffic control operations.
123.050 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
123.075 MHz	G, L	MA, FAU, MOU	Unicom at airports with no control tower; Aeronautical utility stations.
123.100 MHz	M, O	MA, FAC, FAR	
123.125 MHz	J	MA, FAT	Itinerant.
123.150 MHz	J	MA, FAT	Itinerant.
123.175 MHz	J	MA, FAT	Itinerant.
123.200 MHz	J	MA, FAT	
123.225 MHz	J	MA, FAT	
123.250 MHz	J	MA, FAT	
123.275 MHz	J	MA, FAT	
123.300 MHz	K	MA, FAS	
123.325 MHz	J	MA, FAT	
123.350 MHz	J	MA, FAT	
123.375 MHz	J	MA, FAT	
123.400 MHz	J	MA, FAT	
123.425 MHz	J	MA, FAT	
123.450 MHz	J	MA, FAT	
123.475 MHz	J	MA, FAT	
123.500 MHz	K	MA, FAS	
123.525 MHz	J	MA, FAT	
123.550 MHz	J	MA, FAT	
123.575 MHz	J	MA, FAT	
123.6–128.8 MHz	O	MA, FAC, FAW, GCO, RCO, RPC	Itinerant. 25 kHz channel spacing.
128.825–132.000 MHz	I	MA, FAE	Domestic VHF; 25 kHz channel spacing.
132.025–135.975 MHz	O	MA, FAC, FAW, GCO, RCO, RPC	25 kHz channel spacing.
136.000–136.400 MHz	O, S	MA, FAC, FAW, GCO, RCO, RPC	Air traffic control operations; 25 kHz channel spacing.
136.425 MHz	O, S	MA, FAC, FAW, GCO, RCO, RPC	Air traffic control operations.
136.450 MHz	O, S	MA, FAC, FAW, GCO, RCO, RPC	Air traffic control operations.
136.475 MHz	O, S	MA, FAC, FAW, GCO, RCO, RPC	Air traffic control operations.
136.500–136.875 MHz	I	MA, FAE	Domestic VHF; 25 kHz channel spacing.
136.900 MHz	I	MA, FAE	International and domestic VHF.
136.925 MHz	I	MA, FAE	International and domestic VHF.
136.950 MHz	I	MA, FAE	International and domestic VHF.
136.975 MHz	I	MA, FAE	International and domestic VHF.
143.750 MHz		[Reserved]	
143.900 MHz		[Reserved]	
148.150 MHz		[Reserved]	
156.300 MHz	F	MA	For communications with ship stations under specific conditions.
156.375 MHz	F	MA	For communications with ship stations under specific conditions; Not authorized in New Orleans vessel traffic service area.
156.400 MHz	F	MA	For communications with ship stations under specific conditions.
156.425 MHz	F	MA	For communications with ship stations under specific conditions.

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156.450 MHz	F	MA	For communications with ship stations under specific conditions.
156.625 MHz	F	MA	For communications with ship stations under specific conditions.
156.800 MHz	F	MA	Distress, safety and calling frequency; For communications with ship stations under specific conditions.
156.900 MHz	F	MA	For communications with ship stations under specific conditions.
157.425 MHz	F	MA	For communications with commercial fishing vessels under specific conditions except in Great Lakes and St. Lawrence Seaway areas.
243.000 MHz	F	MA	Emergency and distress frequency for use of survival craft and emergency locator transmitters.
328.600–335.400 MHz	Q	RLG	ILS glide path.
334.550 MHz	Q	RLT	
334.700 MHz	Q	RLT	
406.0–406.1 MHz	F, G, H, I, J, K, M, O	MA, FAU, FAE, FAT, FAS, FAC, FAM, FAP	Emergency and distress.
960–1215 MHz	F, Q	MA, RL, RNV	Electronic aids to air navigation.
978.000 MHz	Q	RLT	
979.000 MHz	Q	RLT	
1030.000 MHz	Q	RLT	
1104.000 MHz	Q	RLT	
979.000 MHz	Q	RLT	
1300–1350 MHz	F, Q	MA, RLS	Surveillance radars and transponders.
1435–1535 MHz	F, J	MA, FAT	Aeronautical telemetry and telecommand operations.
1559–1610 MHz	Q	DGP	Differential GPS.
1559–1626.5 MHz	F, Q	MA, RL	Aeronautical radionavigation.
1646.5–1660.5 MHz	F	TJ	Aeronautical Mobile-Satellite (R).
2310–2395 MHz	J	MA, FAT	Aeronautical telemetry and telecommand operations.
2700–2900 MHz	Q	RLS, RLD	Airport surveillance and weather radar.
4200–4400 MHz	F	MA	Radio altimeters.
5000–5250 MHz ¹	Q	MA, RLW	Microwave landing system.
5031.000 MHz	Q	RLT	
5350–5470 MHz	F	MA	Airborne radars and associated airborne beacons.
8750–8850 MHz	F	MA	Airborne doppler radar.
9000–9200 MHz	Q	RLS, RLD	Land-based radar.
9300–9500 MHz	F, Q	MA	Airborne radars and associated airborne beacons.
13250–13400 MHz	F	MA	Airborne doppler radar.
14000–14400 MHz	F, Q	MA, RL	Aeronautical radionavigation.
15400–15700 MHz ²	Q	RL	Aeronautical radionavigation.
24750–25050 MHz	F, Q	MA, RL	Aeronautical radionavigation.
32300–33400 MHz	F, Q	MA, RL	Aeronautical radionavigation.

¹ See 47 CFR 2.106, footnotes S5.444A and US344, for conditions that apply to this band.² See 47 CFR 2.106, footnotes S5.511C and US359, for conditions that apply to this band.

[53 FR 28940, Aug. 1, 1988, as amended at 54 FR 11721, Mar. 22, 1989; 55 FR 7333, Mar. 1, 1990; 55 FR 28628, July 12, 1990; 56 FR 21083, May 7, 1991; 56 FR 51656, Oct. 15, 1991; 57 FR 45750, Oct. 5, 1992; 58 FR 30127, May 26, 1993; 64 FR 27475, May 20, 1999; 65 FR 59357, Oct. 5, 2000; 65 FR 60112, Oct. 10, 2000; 66 FR 26799, May 15, 2001; 67 FR 17300, Apr. 10, 2002; 67 FR 41858, June 20, 2002; 69 FR 32882, June 14, 2004; 69 FR 77950, Dec. 29, 2004]

Subpart F—Aircraft Stations**§87.185 Scope of service.**

(a) Aircraft stations must limit their communications to the necessities of safe, efficient, and economic operation of aircraft and the protection of life and property in the air, except as otherwise specifically provided in this part. Contact with an aeronautical land station must only be attempted when the aircraft is within the service

area of the land station, however, aircraft stations may transmit advisory information on air traffic control, unicomm or aeronautical multicom frequencies for the benefit and use of other stations monitoring these frequencies in accordance with FAA recommended traffic advisory practices.

(b) Aircraft public correspondence service must be made available to all persons without discrimination and on reasonable demand, and must communicate without discrimination with any