

Frequency Band	1/2 Power Beam Width	Orientation in horizontal plane (degrees from
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2650 - 2850 kHz X	14.4 degrees	0
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3155 - 3400 kHz X	12.1 degrees	0
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4438 - 4650 kHz X	8.9 degrees	0
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4750 - 4995 kHz X	8.3 degrees	0
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5005 - 5450 kHz X	7.6 degrees	0
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5730 - 5950 kHz X	7.0 degrees	0
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6765 - 7000 kHz
X

5.9 degrees

0



7300 - 8100 kHz
X

5.1 degrees

0



9040 - 9995 kHz
X

4.2 degrees



True North:	Orientation in vertical plane (degrees from horizontal):	Peak Power
	90	3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
	90	3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
		3.6 MW
	90	3.6 MW
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	90	3.6 MW
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3.6 MW



ERP	Frequency Tolerance %	Band Width	Emission Designator
86.6 dBW/457.088 MW	1.6		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
88.1 dBW/645.654 MW	1.3		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
90.3 dBW/1.071 GW	0.98		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
90.8 dBW/1.202 GW	0.92		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
91.7 dBW1.479 GW	0.84		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
			NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON

92.6 dBW/1.819 GW	0.77	16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
93.9 dBW/2.454 GW	0.65		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
94.5 dBW/2.818 GW	0.56		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N
95.6 dBW/3.630 GW	0.46		NON
		40.5 KhZ	A3N
		43.0 KhZ	HON
		26.0 KhZ	PON
		16.0 KhZ	MON
		26.0 KhZ	PON
		46.0 KhZ	F3N