

Re-Open Input Form

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Site	Station Location (Coordinates, Google Map)	Lat d.dd
	Malmstrom AFB BLDG 500	47.51694
	Bravo MAF	47.285278
	Alpha MAF	47.281879
	Charlie MAF	47.095556
	India MAF	47.312548
	Juliette MAF	47.751667
	Junction 89	47.3379
	Raynesford	47.26132
	Bravo 07	47.231389
	Bravo 08	47.254444
	Bravo 09	47.317778
	Belt Butte	47.380833
	Bravo 06	47.149722
	Charlie 11	47.158889
	India 06	47.298173
	India 07	47.363546
	India 09	47.496238
	India 10	47.566159
	Juliet 10	47.714424
	Malstrom Air force Base	47.51694

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Long d.dd	Lat DMS	Long DMS	Station Class
-111.18266	47° 31' 01" N	111° 10' 58" W	FX - Fixed
-110.36	47° 17' 07" N	110° 21' 36" W	FX - Fixed
-110.80099	47° 16' 55" N	110° 48' 04" W	FX - Fixed
-110.163056	47° 05' 44" N	110° 09' 47" W	FX - Fixed
-111.473541	47° 18' 45" N	111° 28' 25" W	FX - Fixed
-111.546111	47° 45' 06" N	111° 32' 46" W	FX - Fixed
-110.8892	47° 20' 16" N	110° 53' 21" W	FX - Fixed
-110.70483	47° 15' 41" N	110° 42' 17" W	FX - Fixed
-110.457222	47° 13' 53" N	110° 27' 26" W	FX - Fixed
-110.573611	47° 15' 16" N	110° 34' 25" W	FX - Fixed
-110.488056	47° 19' 04" N	110° 29' 17" W	FX - Fixed
-110.883611	47° 22' 51" N	110° 53' 01" W	FX - Fixed
-110.371111	47° 08' 59" N	110° 22' 16" W	FX - Fixed
-110.240278	47° 09' 32" N	110° 14' 25" W	FX - Fixed
-111.685489	47° 17' 53" N	111° 41' 08" W	FX - Fixed
-111.590881	47° 21' 49" N	111° 35' 27" W	FX - Fixed
-111.68083	47° 29' 46" N	111° 40' 51" W	FX - Fixed
-111.534094	47° 33' 58" N	111° 32' 03" W	FX - Fixed
-111.658095	47° 42' 52" N	111° 39' 29" W	FX - Fixed
-111.18266	47° 31' 01" N	111° 10' 58" W	MO - Mobile

Equipment	Quantity of Devices	Emission Designator
Embedded Sector	3	20M0D1D
Embedded Sector	3	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	3	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	3	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	3	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	2	20M0D1D
Embedded Sector	3	20M0D1D
Embedded Sector	3	20M0D1D
WR-5100 (MPU5)	10	20M0D1D

[illegible]

Antennas	Antenna Gain	Band	Horizontal Beamwidth	Vertical Beamwidth
Sector	12 db	S-Band	120°	11°
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Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
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Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Sector	12 db	S-Band	120°	11°
Omnidirectional	5 db	S-Band	360°	27°

Orientation Horizontal Plane (azimuth)	Orientation Vertical Plane (tilt)	Center Frequency (MHz)	Lower Frequency (MHz)
		2282	2272
120, 240		2282	2272
70, 300		2282	2272
70, 190, 310		2282	2272
200, 340		2282	2272
160, 280		2282	2272
110, 340		2282	2272
80, 290		2282	2272
15, 135, 255		2282	2272
60, 300		2282	2272
0, 120, 240		2282	2272
130, 260		2282	2272
110, 340		2282	2272
50, 150		2282	2272
40, 170		2282	2272
30, 280		2282	2272
40, 160, 280		2282	2272
0, 120, 240		2282	2272
105, 225, 345		2282	2272
		2282	2272

Clear Data

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Radius (KM)	Mounted above 6 meters AGL?	Antenna Install Height (Feet AGL)	Height above Ground antenna installed? (Meters)
24.14016	yes	140	42.67
24.14016	yes	100	30.48
24.14016	yes	100	30.48
24.14016	yes	100	30.48
24.14016	yes	100	30.48
24.14016	yes	100	30.48
24.14016	yes	200	60.96
24.14016	yes	200	60.96
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	30	9.14
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	25	7.62
24.14016	yes	25	7.62
160.9344	no		

Elevation of Ground (Feet MSL)	Elevation of Ground (Meter MSL)	Distance to Nearest Aircraft Landing Area (KM)
3448.3	1051.04	0.35
4034.00	1229.56	26.71
3988.00	1215.54	43.45
4360.00	1328.93	7.89
3659.00	1115.26	15.77
3790.00	1155.19	21.73
3829.00	1167.08	35.08
4268.00	1300.89	42.33
4315.00	1315.21	20.28
4274.00	1302.72	30.42
4096.00	1248.46	31.87
4250.00	1295.40	36.37
4655.00	1418.84	13.20
4308.00	1313.08	2.09
3449.00	1051.26	35.57
3520.00	1072.90	21.24
3772.00	1149.71	27.36
3426.00	1044.24	44.23
3743.00	1140.87	17.54