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Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	24.64	5167.32	5191.96
11A	Ant1	5220	29.56	5205.12	5234.68
11A	Ant1	5240	27.12	5226.32	5253.44
11A	Ant1	5260	27.08	5246.12	5273.20
11A	Ant1	5300	31.44	5284.00	5315.44
11A	Ant1	5320	30.12	5306.12	5336.24
11A	Ant1	5500	25.36	5487.12	5512.48
11A	Ant1	5580	25.32	5567.48	5592.80
11A	Ant1	5700	24.96	5687.32	5712.28
11A	Ant1	5745	25.00	5732.48	5757.48
11A	Ant1	5785	25.24	5771.88	5797.12
11A	Ant1	5825	24.84	5812.40	5837.24
11N20SISO	Ant1	5180	24.80	5167.76	5192.56
11N20SISO	Ant1	5220	25.28	5207.24	5232.52
11N20SISO	Ant1	5240	25.68	5227.32	5253.00
11N20SISO	Ant1	5260	26.16	5247.04	5273.20
11N20SISO	Ant1	5300	26.08	5287.00	5313.08
11N20SISO	Ant1	5320	26.36	5306.76	5333.12
11N20SISO	Ant1	5500	26.44	5487.20	5513.64
11N20SISO	Ant1	5580	26.04	5567.12	5593.16
11N20SISO	Ant1	5700	27.00	5686.68	5713.68
11N20SISO	Ant1	5745	26.40	5731.88	5758.28
11N20SISO	Ant1	5785	26.32	5771.72	5798.04
11N20SISO	Ant1	5825	26.56	5811.44	5838.00
11N40SISO	Ant1	5190	63.68	5156.64	5220.32
11N40SISO	Ant1	5230	61.60	5196.56	5258.16
11N40SISO	Ant1	5270	61.76	5236.40	5298.16
11N40SISO	Ant1	5310	64.08	5276.16	5340.24
11N40SISO	Ant1	5510	51.28	5486.32	5537.60
11N40SISO	Ant1	5550	47.68	5526.32	5574.00
11N40SISO	Ant1	5670	51.84	5645.92	5697.76
11N40SISO	Ant1	5755	62.64	5721.32	5783.96
11N40SISO	Ant1	5795	63.20	5760.76	5823.96
11AC20SISO	Ant1	5180	25.60	5167.44	5193.04
11AC20SISO	Ant1	5220	25.32	5207.44	5232.76

11AC20SISO	Ant1	5240	25.96	5227.04	5253.00
11AC20SISO	Ant1	5260	25.36	5247.68	5273.04
11AC20SISO	Ant1	5300	26.64	5285.64	5312.28
11AC20SISO	Ant1	5320	27.76	5306.12	5333.88
11AC20SISO	Ant1	5500	26.24	5487.12	5513.36
11AC20SISO	Ant1	5580	26.00	5567.00	5593.00
11AC20SISO	Ant1	5700	26.12	5686.88	5713.00
11AC20SISO	Ant1	5745	26.16	5731.84	5758.00
11AC20SISO	Ant1	5785	25.80	5772.00	5797.80
11AC20SISO	Ant1	5825	26.12	5811.64	5837.76
11AC40SISO	Ant1	5190	49.04	5166.00	5215.04
11AC40SISO	Ant1	5230	47.04	5206.32	5253.36
11AC40SISO	Ant1	5270	50.80	5242.96	5293.76
11AC40SISO	Ant1	5310	49.36	5285.60	5334.96
11AC40SISO	Ant1	5510	48.16	5486.56	5534.72
11AC40SISO	Ant1	5550	48.00	5526.24	5574.24
11AC40SISO	Ant1	5670	48.00	5646.00	5694.00
11AC40SISO	Ant1	5755	49.28	5730.92	5780.20
11AC40SISO	Ant1	5795	49.12	5769.72	5818.84
11AX20SISO	Ant1	5180	26.08	5167.20	5193.28
11AX20SISO	Ant1	5220	25.28	5207.28	5232.56
11AX20SISO	Ant1	5240	25.80	5227.08	5252.88
11AX20SISO	Ant1	5260	25.84	5247.24	5273.08
11AX20SISO	Ant1	5300	25.28	5287.24	5312.52
11AX20SISO	Ant1	5320	26.36	5306.32	5332.68
11AX20SISO	Ant1	5500	26.56	5487.20	5513.76
11AX20SISO	Ant1	5580	25.32	5567.32	5592.64
11AX20SISO	Ant1	5700	26.68	5686.36	5713.04
11AX20SISO	Ant1	5745	27.24	5731.48	5758.72
11AX20SISO	Ant1	5785	26.64	5771.56	5798.20
11AX20SISO	Ant1	5825	26.60	5811.44	5838.04
11AX40SISO	Ant1	5190	46.32	5166.72	5213.04
11AX40SISO	Ant1	5230	48.08	5205.28	5253.36
11AX40SISO	Ant1	5270	54.00	5239.52	5293.52
11AX40SISO	Ant1	5310	45.84	5286.96	5332.80
11AX40SISO	Ant1	5510	47.12	5487.04	5534.16
11AX40SISO	Ant1	5550	46.80	5526.56	5573.36
11AX40SISO	Ant1	5670	48.56	5645.20	5693.76
11AX40SISO	Ant1	5755	47.76	5730.92	5778.68
11AX40SISO	Ant1	5795	49.68	5768.76	5818.44

Test Graphs













