

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	36.440	5727.000	5763.440	---	---
	Ant2	5745	34.840	5728.360	5763.200	---	---
	Ant1	5785	40.080	5766.040	5806.120	---	---
	Ant2	5785	41.760	5764.600	5806.360	---	---
	Ant1	5825	40.640	5805.480	5846.120	---	---
	Ant2	5825	42.080	5803.960	5846.040	---	---
11N20CDD	Ant1	5745	36.120	5727.480	5763.600	---	---
	Ant2	5745	42.240	5724.300	5766.540	---	---
	Ant1	5785	42.300	5764.240	5806.540	---	---
	Ant2	5785	43.080	5763.880	5806.960	---	---
	Ant1	5825	43.020	5804.180	5847.200	---	---
	Ant2	5825	44.280	5803.940	5848.220	---	---
11N40CDD	Ant1	5755	88.600	5713.400	5802.000	---	---
	Ant2	5755	93.300	5709.400	5802.700	---	---
	Ant1	5795	83.000	5757.200	5840.200	---	---
	Ant2	5795	82.700	5755.800	5838.500	---	---
11AC20CDD	Ant1	5745	37.320	5727.240	5764.560	---	---
	Ant2	5745	41.580	5725.380	5766.960	---	---
	Ant1	5785	40.740	5765.200	5805.940	---	---
	Ant2	5785	43.200	5764.120	5807.320	---	---
	Ant1	5825	41.520	5804.840	5846.360	---	---
	Ant2	5825	42.240	5804.120	5846.360	---	---
11AC40CDD	Ant1	5755	91.680	5713.480	5805.160	---	---
	Ant2	5755	98.880	5708.800	5807.680	---	---
	Ant1	5795	87.480	5753.240	5840.720	---	---
	Ant2	5795	89.760	5752.280	5842.040	---	---
11AC80CDD	Ant1	5775	101.760	5731.000	5832.760	---	---
	Ant2	5775	126.240	5719.000	5845.240	---	---
11AX20CDD	Ant1	5745	42.660	5723.580	5766.240	---	---
	Ant2	5745	44.340	5723.640	5767.980	---	---
	Ant1	5785	43.860	5762.680	5806.540	---	---
	Ant2	5785	43.620	5763.220	5806.840	---	---
	Ant1	5825	42.960	5803.760	5846.720	---	---
	Ant2	5825	43.260	5802.740	5846.000	---	---
11AX40CDD	Ant1	5755	96.720	5709.160	5805.880	---	---
	Ant2	5755	95.760	5709.040	5804.800	---	---
	Ant1	5795	81.120	5756.720	5837.840	---	---
	Ant2	5795	82.320	5758.040	5840.360	---	---
11AX80CDD	Ant1	5775	81.400	5734.400	5815.800	---	---
	Ant2	5775	111.800	5734.200	5846.000	---	---

Test Graphs

11A-CDD_Ant1_5745



11A-CDD_Ant2_5745



11A-CDD_Ant1_5785



11A-CDD_Ant2_5785



11A-CDD_Ant1_5825



11A-CDD_Ant2_5825



11N20CDD_Ant1_5745



11N20CDD_Ant2_5745



11N20CDD_Ant1_5785



11N20CDD_Ant2_5785



11N20CDD_Ant1_5825



11N20CDD_Ant2_5825



11N40CDD_Ant1_5755



11N40CDD_Ant2_5755



11N40CDD_Ant1_5795



11N40CDD_Ant2_5795



11AC20CDD_Ant1_5745



11AC20CDD_Ant2_5745



11AC20CDD_Ant1_5785



11AC20CDD_Ant2_5785



11AC20CDD_Ant1_5825



11AC20CDD_Ant2_5825



11AC40CDD_Ant1_5755



11AC40CDD_Ant2_5755



11AC40CDD_Ant1_5795



11AC40CDD_Ant2_5795



11AC80CDD_Ant1_5775