





























Appendix B: Min emission bandwidth  
Test Result B4

Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.840	5753.160	0.5	PASS
	Ant2	5745	16.320	5736.840	5753.160	0.5	PASS
	Ant1	5785	16.320	5776.840	5793.160	0.5	PASS
	Ant2	5785	16.320	5776.840	5793.160	0.5	PASS
	Ant1	5825	16.320	5816.840	5833.160	0.5	PASS
	Ant2	5825	16.320	5816.840	5833.160	0.5	PASS
11N20MIMO	Ant1	5745	17.360	5736.400	5753.760	0.5	PASS
	Ant2	5745	17.560	5736.200	5753.760	0.5	PASS
	Ant1	5785	17.320	5776.480	5793.800	0.5	PASS
	Ant2	5785	17.520	5776.240	5793.760	0.5	PASS
	Ant1	5825	17.560	5816.240	5833.800	0.5	PASS
	Ant2	5825	17.440	5816.360	5833.800	0.5	PASS
11N40MIMO	Ant1	5755	36.000	5736.920	5772.920	0.5	PASS
	Ant2	5755	36.320	5736.840	5773.160	0.5	PASS
	Ant1	5795	36.480	5776.760	5813.240	0.5	PASS
	Ant2	5795	36.080	5777.160	5813.240	0.5	PASS
11AC20MIMO	Ant1	5745	17.440	5736.360	5753.800	0.5	PASS
	Ant2	5745	17.440	5736.360	5753.800	0.5	PASS
	Ant1	5785	17.560	5776.200	5793.760	0.5	PASS
	Ant2	5785	17.520	5776.240	5793.760	0.5	PASS
	Ant1	5825	17.520	5816.240	5833.760	0.5	PASS
	Ant2	5825	17.560	5816.240	5833.800	0.5	PASS
11AC40MIMO	Ant1	5755	36.320	5736.760	5773.080	0.5	PASS
	Ant2	5755	36.160	5736.920	5773.080	0.5	PASS
	Ant1	5795	36.240	5776.840	5813.080	0.5	PASS
	Ant2	5795	35.840	5777.400	5813.240	0.5	PASS
11AC80MIMO	Ant1	5775	75.680	5737.400	5813.080	0.5	PASS
	Ant2	5775	76.000	5737.240	5813.240	0.5	PASS
11AX20MIMO	Ant1	5745	18.680	5735.720	5754.400	0.5	PASS
	Ant2	5745	18.400	5735.800	5754.200	0.5	PASS
	Ant1	5785	18.480	5775.880	5794.360	0.5	PASS
	Ant2	5785	18.680	5775.640	5794.320	0.5	PASS
	Ant1	5825	18.160	5815.800	5833.960	0.5	PASS
	Ant2	5825	18.360	5815.840	5834.200	0.5	PASS
11AX40MIMO	Ant1	5755	37.760	5736.200	5773.960	0.5	PASS
	Ant2	5755	37.120	5736.280	5773.400	0.5	PASS
	Ant1	5795	37.920	5775.960	5813.880	0.5	PASS
	Ant2	5795	37.920	5776.120	5814.040	0.5	PASS
11AX80MIMO	Ant1	5775	77.120	5736.280	5813.400	0.5	PASS
	Ant2	5775	77.440	5736.440	5813.880	0.5	PASS

Test Graphs B4













