

















Appendix C: Emission Bandwidth
Test Result

Test Mode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	22.640	5169.040	5191.680	---	---
	Ant2	5180	22.560	5168.400	5190.960	---	---
	Ant1	5200	22.960	5188.640	5211.600	---	---
	Ant2	5200	22.040	5188.840	5210.880	---	---
	Ant1	5240	22.520	5228.840	5251.360	---	---
	Ant2	5240	23.160	5228.600	5251.760	---	---
	Ant1	5745	22.240	5733.760	5756.000	---	---
	Ant2	5745	22.640	5733.680	5756.320	---	---
	Ant1	5785	22.960	5773.760	5796.720	---	---
	Ant2	5785	23.080	5773.840	5796.920	---	---
	Ant1	5825	23.560	5813.280	5836.840	---	---
	Ant2	5825	23.280	5813.400	5836.680	---	---
11N20MIMO	Ant1	5180	23.280	5168.600	5191.880	---	---
	Ant2	5180	23.880	5168.000	5191.880	---	---
	Ant1	5200	22.960	5188.480	5211.440	---	---
	Ant2	5200	22.960	5188.720	5211.680	---	---
	Ant1	5240	23.360	5228.440	5251.800	---	---
	Ant2	5240	23.400	5228.360	5251.760	---	---
	Ant1	5745	23.640	5733.240	5756.880	---	---
	Ant2	5745	22.960	5733.680	5756.640	---	---
	Ant1	5785	23.840	5773.360	5797.200	---	---
	Ant2	5785	23.000	5773.560	5796.560	---	---
	Ant1	5825	22.520	5813.560	5836.080	---	---
	Ant2	5825	23.800	5813.080	5836.880	---	---
11N40MIMO	Ant1	5190	42.560	5169.120	5211.680	---	---
	Ant2	5190	42.640	5168.720	5211.360	---	---
	Ant1	5230	43.280	5208.000	5251.280	---	---
	Ant2	5230	44.880	5207.120	5252.000	---	---
	Ant1	5755	43.760	5732.600	5776.360	---	---
	Ant2	5755	43.120	5733.720	5776.840	---	---
	Ant1	5795	43.600	5773.000	5816.600	---	---
	Ant2	5795	45.120	5772.360	5817.480	---	---
11AC20MIMO	Ant1	5180	22.640	5168.880	5191.520	---	---
	Ant2	5180	22.960	5168.280	5191.240	---	---
	Ant1	5200	23.000	5188.600	5211.600	---	---
	Ant2	5200	22.920	5188.640	5211.560	---	---
	Ant1	5240	22.480	5228.760	5251.240	---	---
	Ant2	5240	22.720	5228.680	5251.400	---	---
	Ant1	5745	22.920	5733.760	5756.680	---	---
	Ant2	5745	23.080	5733.640	5756.720	---	---
	Ant1	5785	22.880	5773.840	5796.720	---	---
	Ant2	5785	23.320	5773.200	5796.520	---	---
	Ant1	5825	22.600	5813.840	5836.440	---	---
	Ant2	5825	22.720	5813.960	5836.680	---	---
11AC40MIMO	Ant1	5190	42.880	5168.240	5211.120	---	---
	Ant2	5190	43.840	5168.080	5211.920	---	---
	Ant1	5230	42.720	5208.560	5251.280	---	---
	Ant2	5230	44.000	5207.760	5251.760	---	---
	Ant1	5755	44.000	5732.840	5776.840	---	---
	Ant2	5755	43.360	5732.840	5776.200	---	---
	Ant1	5795	43.520	5773.400	5816.920	---	---
	Ant2	5795	43.360	5773.800	5817.160	---	---
11AC80MIMO	Ant1	5210	84.800	5167.440	5252.240	---	---



	Ant2	5210	84.000	5167.920	5251.920	---	---
	Ant1	5775	85.440	5732.600	5818.040	---	---
	Ant2	5775	85.440	5733.080	5818.520	---	---
11AX20MIMO	Ant1	5180	22.280	5168.920	5191.200	---	---
	Ant2	5180	22.880	5168.280	5191.160	---	---
	Ant1	5200	21.880	5189.080	5210.960	---	---
	Ant2	5200	22.800	5188.320	5211.120	---	---
	Ant1	5240	21.560	5229.200	5250.760	---	---
	Ant2	5240	22.080	5229.040	5251.120	---	---
	Ant1	5745	22.160	5733.920	5756.080	---	---
	Ant2	5745	23.240	5733.120	5756.360	---	---
	Ant1	5785	22.720	5773.840	5796.560	---	---
	Ant2	5785	22.280	5773.880	5796.160	---	---
	Ant1	5825	22.880	5813.280	5836.160	---	---
	Ant2	5825	22.040	5814.040	5836.080	---	---
11AX40MIMO	Ant1	5190	42.880	5168.320	5211.200	---	---
	Ant2	5190	42.640	5169.280	5211.920	---	---
	Ant1	5230	43.760	5208.080	5251.840	---	---
	Ant2	5230	44.320	5207.680	5252.000	---	---
	Ant1	5755	43.840	5733.160	5777.000	---	---
	Ant2	5755	42.560	5734.280	5776.840	---	---
	Ant1	5795	43.920	5773.080	5817.000	---	---
	Ant2	5795	43.040	5773.960	5817.000	---	---
11AX80MIMO	Ant1	5210	81.760	5169.040	5250.800	---	---
	Ant2	5210	80.640	5169.840	5250.480	---	---
	Ant1	5775	80.800	5735.000	5815.800	---	---
	Ant2	5775	80.640	5734.680	5815.320	---	---

Test Graphs





















