

11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

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
	Ant1	5785	15.920	5776.880	5792.800	≥0.5	PASS
	Ant1	5825	15.960	5817.200	5833.160	≥0.5	PASS
11N20MIMO	Ant1	5745	15.920	5737.480	5753.400	≥0.5	PASS
	Ant1	5785	16.000	5776.840	5792.840	≥0.5	PASS
	Ant1	5825	16.640	5816.480	5833.120	≥0.5	PASS
11N40MIMO	Ant1	5755	35.040	5737.400	5772.440	≥0.5	PASS
	Ant1	5795	36.320	5776.760	5813.080	≥0.5	PASS
11AC80MIMO	Ant1	5775	65.440	5744.600	5810.040	≥0.5	PASS
11AX20MIMO	Ant1	5745	16.080	5736.720	5752.800	≥0.5	PASS
	Ant1	5785	14.400	5778.040	5792.440	≥0.5	PASS
	Ant1	5825	17.080	5817.160	5834.240	≥0.5	PASS
11AX40MIMO	Ant1	5755	35.680	5737.400	5773.080	≥0.5	PASS
	Ant1	5795	32.240	5778.120	5810.360	≥0.5	PASS
11AX80MIMO	Ant1	5775	67.840	5744.440	5812.280	≥0.5	PASS
11BE20MIMO	Ant1	5745	18.480	5735.960	5754.440	≥0.5	PASS
	Ant1	5785	18.320	5775.960	5794.280	≥0.5	PASS
	Ant1	5825	18.400	5815.800	5834.200	≥0.5	PASS
11BE40MIMO	Ant1	5755	35.040	5737.480	5772.520	≥0.5	PASS
	Ant1	5795	37.760	5776.280	5814.040	≥0.5	PASS
11BE80MIMO	Ant1	5775	75.840	5736.600	5812.440	≥0.5	PASS

Note: All the modes and antennas had been tested, but only the worst data were recorded in the report.

11.3.2. Test Graphs

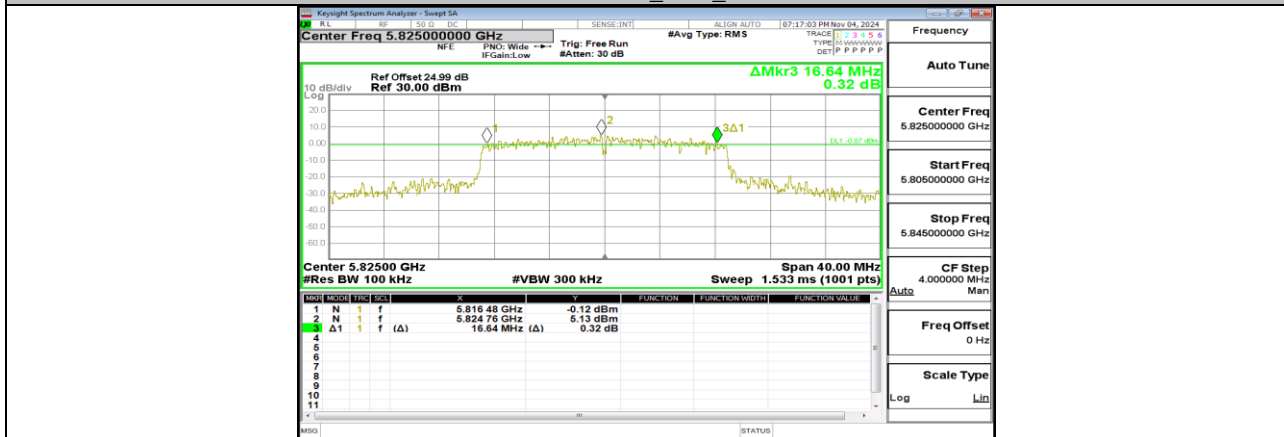




11N20MIMO_Ant1_5745



11N20MIMO_Ant1_5785



11N20MIMO_Ant1_5825

