











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	Ant0	5720	16.040	5712.080	5728.120	---	---
	Ant1	5720	16.320	5711.800	5728.120	---	---
	Ant0	5720_UNII-2C	12.92	5712.080	5725	---	---
	Ant1	5720_UNII-2C	13.2	5711.800	5725	---	---
	Ant0	5720_UNII-3	3.12	5725	5728.120	≥0.5	PASS
	Ant1	5720_UNII-3	3.12	5725	5728.120	≥0.5	PASS
	Ant0	5745	16.320	5736.800	5753.120	≥0.5	PASS
	Ant1	5745	16.280	5736.840	5753.120	≥0.5	PASS
	Ant0	5785	15.680	5777.400	5793.080	≥0.5	PASS
	Ant1	5785	16.280	5776.840	5793.120	≥0.5	PASS
	Ant0	5825	16.280	5816.840	5833.120	≥0.5	PASS
	Ant1	5825	11.320	5818.680	5830.000	≥0.5	PASS
11N20MIMO	Ant0	5720	16.640	5711.240	5727.880	---	---
	Ant1	5720	16.680	5711.840	5728.520	---	---
	Ant0	5720_UNII-2C	13.76	5711.240	5725	---	---
	Ant1	5720_UNII-2C	13.16	5711.840	5725	---	---
	Ant0	5720_UNII-3	2.88	5725	5727.880	≥0.5	PASS
	Ant1	5720_UNII-3	3.52	5725	5728.520	≥0.5	PASS
	Ant0	5745	14.760	5736.880	5751.640	≥0.5	PASS
	Ant1	5745	17.560	5736.200	5753.760	≥0.5	PASS
	Ant0	5785	15.640	5776.880	5792.520	≥0.5	PASS
	Ant1	5785	17.520	5776.240	5793.760	≥0.5	PASS
	Ant0	5825	14.520	5818.480	5833.000	≥0.5	PASS
	Ant1	5825	17.520	5816.240	5833.760	≥0.5	PASS
11N40MIMO	Ant0	5710	35.360	5692.160	5727.520	---	---
	Ant1	5710	34.160	5691.840	5726.000	---	---
	Ant0	5710_UNII-2C	32.84	5692.160	5725	---	---
	Ant1	5710_UNII-2C	33.16	5691.840	5725	---	---
	Ant0	5710_UNII-3	2.52	5725	5727.520	≥0.5	PASS
	Ant1	5710_UNII-3	1	5725	5726.000	≥0.5	PASS
	Ant0	5755	31.040	5738.360	5769.400	≥0.5	PASS
	Ant1	5755	34.800	5737.480	5772.280	≥0.5	PASS
	Ant0	5795	35.280	5777.480	5812.760	≥0.5	PASS
	Ant1	5795	32.320	5778.360	5810.680	≥0.5	PASS
11AC80MIMO	Ant0	5690	75.040	5652.560	5727.600	---	---
	Ant1	5690	71.360	5654.960	5726.320	---	---
	Ant0	5690_UNII-2C	72.44	5652.560	5725	---	---
	Ant1	5690_UNII-2C	70.04	5654.960	5725	---	---
	Ant0	5690_UNII-3	2.6	5725	5727.600	≥0.5	PASS
	Ant1	5690_UNII-3	1.32	5725	5726.320	≥0.5	PASS

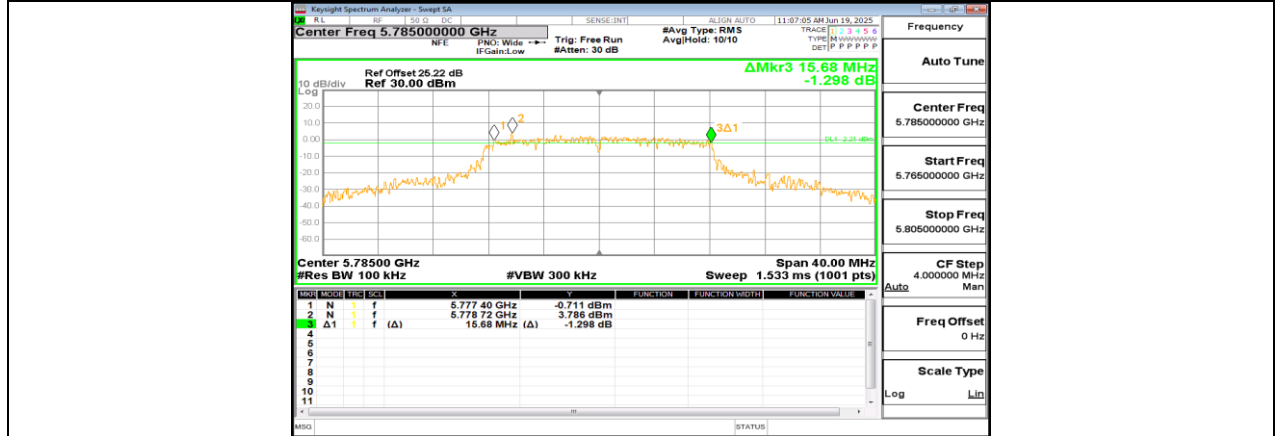
	Ant0	5775	75.040	5737.400	5812.440	≥ 0.5	PASS
	Ant1	5775	71.360	5739.960	5811.320	≥ 0.5	PASS

11.3.2. Test Graphs

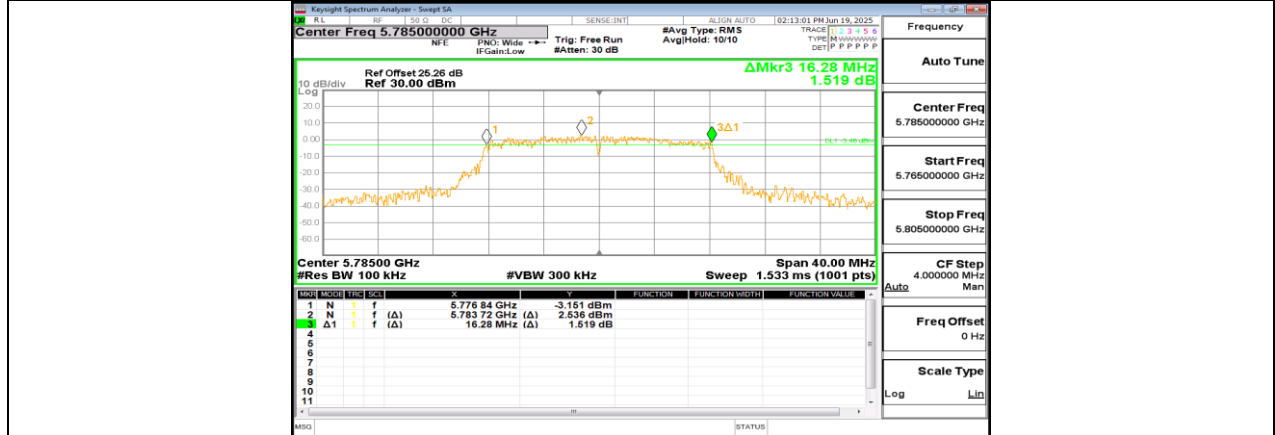




11A Ant1 5745



11A Ant0 5785



11A Ant1 5785







