









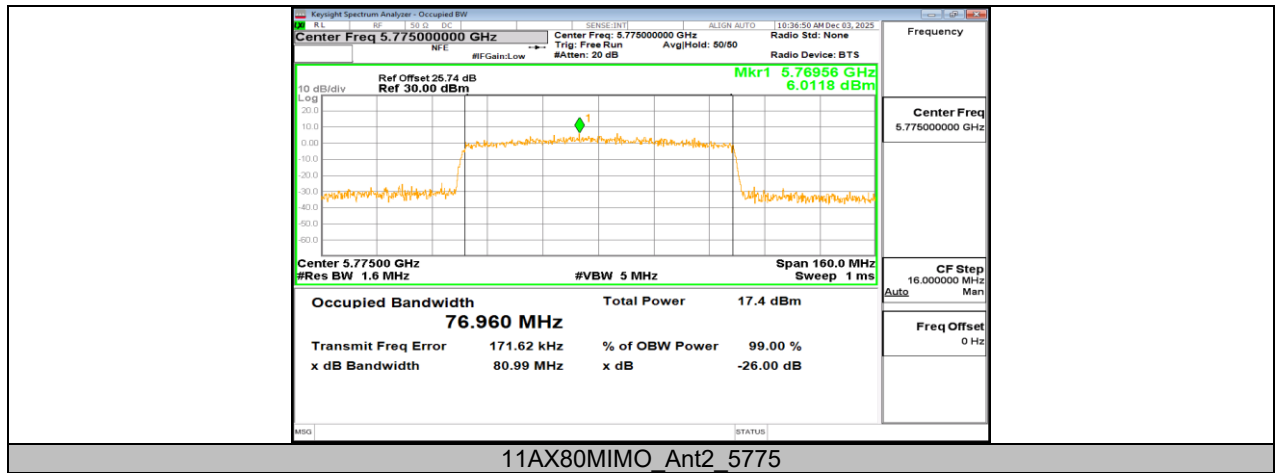












11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	16.280	5711.880	5728.160	---	---
	Ant2	5720	15.920	5711.840	5727.760	---	---
	Ant1	5720_UNII-2C	13.12	5711.880	5725	---	---
	Ant2	5720_UNII-2C	13.16	5711.840	5725	---	---
	Ant1	5720_UNII-3	3.16	5725	5728.160	≥ 0.5	PASS
	Ant2	5720_UNII-3	2.76	5725	5727.760	≥ 0.5	PASS
	Ant1	5745	15.680	5737.240	5752.920	≥ 0.5	PASS
	Ant2	5745	16.320	5736.840	5753.160	≥ 0.5	PASS
	Ant1	5785	16.160	5777.000	5793.160	≥ 0.5	PASS
	Ant2	5785	16.400	5776.800	5793.200	≥ 0.5	PASS
	Ant1	5825	16.320	5816.840	5833.160	≥ 0.5	PASS
	Ant2	5825	16.360	5816.800	5833.160	≥ 0.5	PASS
11N20MIMO	Ant1	5720	17.600	5711.200	5728.800	---	---
	Ant2	5720	17.680	5711.200	5728.880	---	---
	Ant1	5720_UNII-2C	13.8	5711.200	5725	---	---
	Ant2	5720_UNII-2C	13.8	5711.200	5725	---	---
	Ant1	5720_UNII-3	3.8	5725	5728.800	≥ 0.5	PASS
	Ant2	5720_UNII-3	3.88	5725	5728.880	≥ 0.5	PASS
	Ant1	5745	16.480	5736.640	5753.120	≥ 0.5	PASS
	Ant2	5745	17.320	5736.240	5753.560	≥ 0.5	PASS
	Ant1	5785	17.560	5776.200	5793.760	≥ 0.5	PASS
	Ant2	5785	17.200	5776.200	5793.400	≥ 0.5	PASS
	Ant1	5825	17.440	5816.360	5833.800	≥ 0.5	PASS
	Ant2	5825	16.040	5816.840	5832.880	≥ 0.5	PASS
11N40MIMO	Ant1	5710	34.640	5692.880	5727.520	---	---
	Ant2	5710	34.160	5692.720	5726.880	---	---
	Ant1	5710_UNII-2C	32.12	5692.880	5725	---	---
	Ant2	5710_UNII-2C	32.28	5692.720	5725	---	---
	Ant1	5710_UNII-3	2.52	5725	5727.520	≥ 0.5	PASS
	Ant2	5710_UNII-3	1.88	5725	5726.880	≥ 0.5	PASS
	Ant1	5755	33.920	5738.360	5772.280	≥ 0.5	PASS
	Ant2	5755	22.400	5742.440	5764.840	≥ 0.5	PASS
	Ant1	5795	33.680	5778.680	5812.360	≥ 0.5	PASS
	Ant2	5795	34.000	5778.120	5812.120	≥ 0.5	PASS
11AC80MIMO	Ant1	5690	66.400	5658.640	5725.040	---	---
	Ant2	5690	70.080	5654.960	5725.040	---	---
	Ant1	5690_UNII-2C	66.36	5658.640	5725	---	---
	Ant2	5690_UNII-2C	70.04	5654.960	5725	---	---
	Ant1	5690_UNII-3	0.04	5725	5725.040	0.5	PASS
	Ant2	5690_UNII-3	0.04	5725	5725.040	≥ 0.5	PASS
	Ant1	5775	72.640	5737.400	5810.040	≥ 0.5	PASS
	Ant2	5775	69.920	5742.520	5812.440	≥ 0.5	PASS
11AX20MIMO	Ant1	5720	18.040	5710.520	5728.560	---	---
	Ant2	5720	11.400	5716.160	5727.560	---	---
	Ant1	5720_UNII-2C	14.48	5710.520	5725	---	---
	Ant2	5720_UNII-2C	8.84	5716.160	5725	---	---
	Ant1	5720_UNII-3	3.56	5725	5728.560	≥ 0.5	PASS
	Ant2	5720_UNII-3	2.56	5725	5727.560	≥ 0.5	PASS

	Ant1	5745	17.640	5736.480	5754.120	≥ 0.5	PASS
	Ant2	5745	17.840	5736.000	5753.840	≥ 0.5	PASS
	Ant1	5785	16.480	5777.440	5793.920	≥ 0.5	PASS
	Ant2	5785	17.240	5776.040	5793.280	≥ 0.5	PASS
	Ant1	5825	18.280	5815.960	5834.240	≥ 0.5	PASS
	Ant2	5825	17.040	5816.600	5833.640	≥ 0.5	PASS
11AX40MIMO	Ant1	5710	34.400	5692.400	5726.800	---	---
	Ant2	5710	35.040	5692.480	5727.520	---	---
	Ant1	5710_UNII-2C	32.6	5692.400	5725	---	---
	Ant2	5710_UNII-2C	32.52	5692.480	5725	---	---
	Ant1	5710_UNII-3	1.8	5725	5726.800	≥ 0.5	PASS
	Ant2	5710_UNII-3	2.52	5725	5727.520	≥ 0.5	PASS
	Ant1	5755	36.320	5736.280	5772.600	≥ 0.5	PASS
	Ant2	5755	36.320	5737.480	5773.800	≥ 0.5	PASS
	Ant1	5795	34.800	5777.960	5812.760	≥ 0.5	PASS
	Ant2	5795	37.040	5776.760	5813.800	≥ 0.5	PASS
11AX80MIMO	Ant1	5690	74.880	5652.560	5727.440	---	---
	Ant2	5690	70.080	5654.960	5725.040	---	---
	Ant1	5690_UNII-2C	72.44	5652.560	5725	---	---
	Ant2	5690_UNII-2C	70.04	5654.960	5725	---	---
	Ant1	5690_UNII-3	2.44	5725	5727.440	≥ 0.5	PASS
	Ant2	5690_UNII-3	0.04	5725	5725.040	≥ 0.5	PASS
	Ant1	5775	75.200	5737.400	5812.600	≥ 0.5	PASS
	Ant2	5775	75.200	5737.400	5812.600	≥ 0.5	PASS

11.3.2. Test Graphs

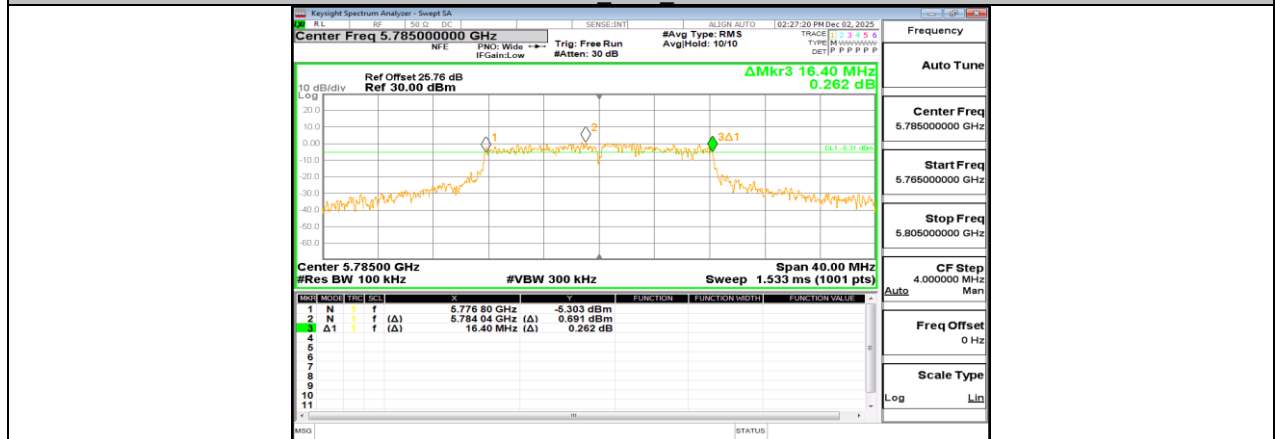




11A Ant2 5745



11A Ant1 5785



11A Ant2 5785













