



















































Test Mode	Antenna	Channel	Test Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant1	5240	-7.321	-4.63	PASS
11AX40MIMO	Ant1	5230	-9.540	-5.50	PASS
11AX80MIMO	Ant1	5210	-6.670	-4.52	PASS



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



11.3. APPENDIX C: MIN EMISSION BANDWIDTH 11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
	Ant1	5720	16.480	5711.800	5728.280	0.5	PASS
	Ant3	5720	16.360	5711.800	5728.160	0.5	PASS
	Ant1	5720_UNII-3	3.28	5725	5728.280	0.5	PASS
	Ant3	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
11A-CDD	Ant1	5745	16.480	5736.720	5753.200	0.5	PASS
TIA-CDD	Ant3	5745	16.480	5736.760	5753.240	0.5	PASS
	Ant1	5785	16.400	5776.800	5793.200	0.5	PASS
	Ant3	5785	16.440	5776.800	5793.240	0.5	PASS
	Ant1	5825	16.400	5816.800	5833.200	0.5	PASS
	Ant3	5825	16.320	5816.840	5833.160	0.5	PASS
	Ant1	5720	18.880	5710.480	5729.360	0.5	PASS
	Ant3	5720	19.040	5710.480	5729.520	0.5	PASS
	Ant1	5720 UNII-3	4.36	5725	5729.360	0.5	PASS
	Ant3	5720 UNII-3	4.52	5725	5729.520	0.5	PASS
4443/00141140	Ant1	5745	19.040	5735.480	5754.520	0.5	PASS
11AX20MIMO	Ant3	5745	19.040	5735.400	5754.440	0.5	PASS
	Ant1	5785	19.080	5775.480	5794.560	0.5	PASS
	Ant3	5785	19.120	5775.440	5794.560	0.5	PASS
	Ant1	5825	19.040	5815.480	5834.520	0.5	PASS
	Ant3	5825	19.120	5815.480	5834.600	0.5	PASS
	Ant1	5710	38.160	5690.880	5729.040	0.5	PASS
	Ant3	5710	37.280	5691.200	5728.480	0.5	PASS
	Ant1	5710 UNII-3	4.04	5725	5729.040	0.5	PASS
	Ant3	5710_UNII-3	3.48	5725	5728.480	0.5	PASS
11AX40MIMO	Ant1	5710_5111-3 5755	38.000	5735.960	5773.960	0.5	PASS
	Ant3	5755	38.000	5736.040	5774.040	0.5	PASS
	Ant1	5795	38.080	5776.040	5814.120	0.5	PASS
	Ant3	5795	37.920	5775.960	5813.880	0.5	PASS
	Ant1 Ant3	5690 5690	78.080 77.920	5650.960 5651.120	5729.040 5729.040	0.5 0.5	PASS PASS
			4.04				
11AX80MIMO	Ant1	5690_UNII-3 5690_UNII-3	4.04	5725 5725	5729.040	0.5 0.5	PASS PASS
	Ant3	_			5729.040		
	Ant1	5775	77.760	5735.960	5813.720	0.5	PASS
	Ant3	5775	78.080	5735.960	5814.040	0.5	PASS
	Ant1	5720	18.920	5710.520	5729.440	0.5	PASS
	Ant3	5720	18.920	5710.520	5729.440	0.5	PASS
	Ant1	5720_UNII-3	4.44	5725	5729.440	0.5	PASS
	Ant3	5720_UNII-3	4.44	5725	5729.440	0.5	PASS
11BE20MIMO	Ant1	5745	18.920	5735.520	5754.440	0.5	PASS
	Ant3	5745	19.120	5735.440	5754.560	0.5	PASS
	Ant1	5785	18.920	5775.520	5794.440	0.5	PASS
	Ant3	5785	18.880	5775.520	5794.400	0.5	PASS
	Ant1	5825	18.960	5815.520	5834.480	0.5	PASS
	Ant3	5825	19.040	5815.480	5834.520	0.5	PASS
	Ant1	5710	38.080	5690.880	5728.960	0.5	PASS
	Ant3	5710	38.080	5691.040	5729.120	0.5	PASS
	Ant1	5710_UNII-3	3.96	5725	5728.960	0.5	PASS
11BE40MIMO	Ant3	5710_UNII-3	4.12	5725	5729.120	0.5	PASS
ITDLTUINING	Ant1	5755	38.080	5735.960	5774.040	0.5	PASS
	Ant3	5755	38.080	5735.960	5774.040	0.5	PASS
	Ant1	5795	37.920	5776.040	5813.960	0.5	PASS
	Ant3	5795	37.760	5775.960	5813.720	0.5	PASS
	Ant1	5690	77.920	5650.960	5728.880	0.5	PASS
11BE80MIMO	Ant3	5690	77.760	5650.960	5728.720	0.5	PASS
-	Ant1	5690 UNII-3	3.88	5725	5728.880	0.5	PASS



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Ant3 5690_UNII-3 3.72 5728.720 0.5 PASS 5725 Ant1 5775 78.080 5735.960 5814.040 0.5 PASS 77.120 5735.960 0.5 PASS Ant3 5775 5813.080 5610_UNII-3 0.5 Ant1 3.4 5725 5728.400 PASS 11BE240MIMO Ant3 5610_UNII-3 4.04 5725 5729.040 0.5 PASS



11.3.2. Test Graphs





















