

AppendixA1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant2	5180	6Mbps	18.26		
11A	Ant2	5200	6Mbps	18.22		
11A	Ant2	5240	6Mbps	18.13		
11A	Ant2	5745	6Mbps	17.92		
11A	Ant2	5785	6Mbps	18.33		
11A	Ant2	5825	6Mbps	18.08		
11A	Ant1	5180	6Mbps	18.39		
11A	Ant1	5200	6Mbps	18.30		
11A	Ant1	5240	6Mbps	17.94		
11A	Ant1	5745	6Mbps	22.69		
11A	Ant1	5785	6Mbps	21.83		
11A	Ant1	5825	6Mbps	21.47		0
11N20SISO	Ant2	5180	MCS0	19.10		
11N20SISO	Ant2	5200	MCS0	19.24		
11N20SISO	Ant2	5240	MCS0	19.20		
11N20SISO	Ant2	5745	MCS0	19.26		
11N20SISO	Ant2	5785	MCS0	19.33		
11N20SISO	Ant2	5825	MCS0	19.37		
11N20SISO	Ant1	5180	MCS0	19.29		
11N20SISO	Ant1	5200	MCS0	19.02		1000
11N20SISO	Ant1	5240	MCS0	18.88		
11N20SISO	Ant1	5745	MCS0	22.06		
11N20SISO	Ant1	5785	MCS0	19.48		
11N20SISO	Ant1	5825	MCS0	23.97		Sec 23
11N40SISO	Ant2	5190	MCS0	40.50	100 100 V	
11N40SISO	Ant2	5230	MCS0	40.38		
11N40SISO	Ant2	5755	MCS0	40.22		
11N40SISO	Ant2	5795	MCS0	40.10		100
11N40SISO	Ant1	5190	MCS0	40.63		
11N40SISO	Ant1	5230	MCS0	40.50		
11N40SISO	Ant1	5755	MCS0	46.68		
11N40SISO	Ant1	5795	MCS0	40.09		
11AC20SISO	Ant2	5180	MCS0	19.17		
11AC20SISO	Ant2	5200	MCS0	19.16		
11AC20SISO	Ant2	5240	MCS0	19.11		OF
11AC20SISO	Ant2	5745	MCS0	19.40		
11AC20SISO	Ant2	5785	MCS0	19.13		
11AC20SISO	Ant2	5825	MCS0	19.14		



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11AC20SISO	Ant1	5180	MCS0	19.20	2005	
11AC20SISO	Ant1	5200	MCS0	19.21		
11AC20SISO	Ant1	5240	MCS0	19.40	1000	
11AC20SISO	Ant1	5745	MCS0	19.24		
11AC20SISO	Ant1	5785	MCS0	19.27		
11AC20SISO	Ant1	5825	MCS0	19.27		
11AC40SISO	Ant2	5190	MCS0	40.62		
11AC40SISO	Ant2	5230	MCS0	40.59		
11AC40SISO	Ant2	5755	MCS0	40.13		
11AC40SISO	Ant2	5795	MCS0	40.85		
11AC40SISO	Ant1	5190	MCS0	41.22		
11AC40SISO	Ant1	5230	MCS0	40.71		
11AC40SISO	Ant1	5755	MCS0	40.95		
11AC40SISO	Ant1	5795	MCS0	40.40		
11AC80SISO	Ant2	5210	MCS0	80.51		
11AC80SISO	Ant2	5775	MCS0	80.50		
11AC80SISO	Ant1	5210	MCS0	80.65		
11AC80SISO	Ant1	5775	MCS0	80.37		
11N20MIMO	Ant2	5180	MCS0	18.95		
11N20MIMO	Ant2	5200	MCSO	19.33		
11N20MIMO	Ant2	5240	MCSO	19.28		
11N20MIMO	Ant2	5745	MCS0	19.27		
11N20MIMO	Ant2	5785	MCS0	19.33		
11N20MIMO	Ant2	5825	MCS0	19.28		
11N20MIMO	Ant1	5180	MCS0	19.20		
11N20MIMO	Ant1	5200	MCS0	19.16		1000 <u></u>
11N20MIMO	Ant1	5240	MCS0	19.27		
11N20MIMO	Ant1	5745	MCS0	19.38		
11N20MIMO	Ant1	5785	MCS0	19.39		
11N20MIMO	Ant1	5825	MCS0	21.55		
11N40MIMO	Ant2	5190	MCS0	39.67		
11N40MIMO	Ant2	5230	MCS0	40.41		
11N40MIMO	Ant2	5755	MCS0	41.11		
11N40MIMO	Ant2	5795	MCS0	40.95		
11N40MIMO	Ant1	5190	MCS0	40.47		
11N40MIMO	Ant1	5230	MCS0	40.08		
11N40MIMO	Ant1	5755	MCS0	41.27		
11N40MIMO	Ant1	5795	MCS0	40.15	<u></u>	
11AC20MIMO	Ant2	5180	MCS0	19.18	<u></u>	
11AC20MIMO	Ant2	5200	MCS0	19.26		
11AC20MIMO	Ant2 Ant2	5240	MCS0	19.38		
11AC20MIMO	Ant2	5745	MCS0	19.22		
11AC20MIMO	Ant2 Ant2	5785	MCSO	19.22		
11AC20MIMO	Ant2 Ant2	5825	MCS0	19.20		
	Antz	0020	WOOD	13.20		



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11AC20MIMO	Ant1	5180	MCS0	19.19		
11AC20MIMO	Ant1	5200	MCS0	19.12		
11AC20MIMO	Ant1	5240	MCS0	19.50		
11AC20MIMO	Ant1	5745	MCS0	19.49		
11AC20MIMO	Ant1	5785	MCS0	19.33		
11AC20MIMO	Ant1	5825	MCS0	19.50		
11AC40MIMO	Ant2	5190	MCS0	39.28		
11AC40MIMO	Ant2	5230	MCS0	40.31		
11AC40MIMO	Ant2	5755	MCS0	40.86		
11AC40MIMO	Ant2	5795	MCS0	40.14		
11AC40MIMO	Ant1	5190	MCS0	40.23		
11AC40MIMO	Ant1	5230	MCS0	40.25		
11AC40MIMO	Ant1	5755	MCS0	40.52		
11AC40MIMO	Ant1	5795	MCS0	40.50		
11AC80MIMO	Ant2	5210	MCS0	80.47		
11AC80MIMO	Ant2	5775	MCS0	79.66		
11AC80MIMO	Ant1	5210	MCS0	79.79		
11AC80MIMO	Ant1	5775	MCS0	81.30		0



Test Graphs



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