

AppendixA1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11N20SISO	Ant1	5180	MCS0	19.34		
11N20SISO	Ant2	5180	MCS0	19.36		
11N20SISO	Ant1	5200	MCS0	19.27		
11N20SISO	Ant2	5200	MCS0	19.30		
11N20SISO	Ant1	5240	MCS0	19.46		
11N20SISO	Ant2	5240	MCS0	19.34		
11N20SISO	Ant1	5745	MCS0	19.42		
11N20SISO	Ant2	5745	MCS0	19.46		
11N20SISO	Ant1	5785	MCS0	19.35		-
11N20SISO	Ant2	5785	MCS0	19.35	 -	
11N20SISO	Ant1	5805	MCS0	19.35	-	
11N20SISO	Ant2	5805	MCS0	19.39		
11AC20SISO	Ant1	5180	MCS0	19.39		
11AC20SISO	Ant2	5180	MCS0	19.47		
11AC20SISO	Ant1	5200	MCS0	19.40	<u>-</u> -	
11AC20SISO	Ant2	5200	MCS0	19.35		<u></u>
11AC20SISO	Ant1	5240	MCS0	19.39	· · ·	
11AC20SISO	Ant2	5240	MCS0	19.25		
11AC20SISO	Ant1	5745	MCS0	19.31	-	
11AC20SISO	Ant2	5745	MCS0	19.33	<u></u> -	-
11AC20SISO	Ant1	5785	MCS0	19.40		
11AC20SISO	Ant2	5785	MCS0	19.40		
11AC20SISO	Ant1	5805	MCS0	19.42		
11AC20SISO	Ant2	5805	MCS0	19.37		
11AC40SISO	Ant1	5190	MCS0	40.54	12.	
11AC40SISO	Ant2	5190	MCS0	40.51		:
11AC40SISO	Ant1	5230	MCS0	40.99		
11AC40SISO	Ant2	5230	MCS0	41.12		<u> </u>
11AC40SISO	Ant1	5755	MCS0	40.36		- T
11AC40SISO	Ant2	5755	MCS0	40.73		<u> </u>
11AC40SISO	Ant1	5795	MCS0	41.21		
11AC40SISO	Ant2	5795	MCS0	40.29		
11AC80SISO	Ant1	5210	MCS0	80.36		S
11AC80SISO	Ant2	5210	MCS0	80.69		
11AC80SISO	Ant1	5775	MCS0	80.99		
11AC80SISO	Ant2	5775	MCS0	80.62	<u> </u>	<u> </u>
11N20MIMO	Ant1	5180	MCS0	19.47		
11N20MIMO	Ant2	5180	MCS0	19.35		
11N20MIMO	Ant1	5200	MCS0	19.33		
11N20MIMO	Ant2	5200	MCS0	19.43		
11N20MIMO	Ant1	5240	MCS0	19.39		



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11N20MIMO	Ant2	5240	MCS0	19.22				
11N20MIMO	Ant1	5745	MCS0	19.28				
11N20MIMO	Ant2	5745	MCS0	19.27				
11N20MIMO	Ant1	5785	MCS0	19.44				
11N20MIMO	Ant2	5785	MCS0	19.39	-			
11N20MIMO	Ant1	5805	MCS0	19.48				
11N20MIMO	Ant2	5805	MCS0	19.34				
11AC20MIMO	Ant1	5180	MCS0	19.47				
11AC20MIMO	Ant2	5180	MCS0	19.48	-			
11AC20MIMO	Ant1	5200	MCS0	19.29				
11AC20MIMO	Ant2	5200	MCS0	19.26				
11AC20MIMO	Ant1	5240	MCS0	19.28	-			
11AC20MIMO	Ant2	5240	MCS0	19.24	-			
11AC20MIMO	Ant1	5745	MCS0	19.14				
11AC20MIMO	Ant2	5745	MCS0	19.39				
11AC20MIMO	Ant1	5785	MCS0	19.39	-			
11AC20MIMO	Ant2	5785	MCS0	19.53		-		
11AC20MIMO	Ant1	5805	MCS0	19.26				
11AC20MIMO	Ant2	5805	MCS0	19.29				
11AC40MIMO	Ant1	5190	MCS0	40.27				
11AC40MIMO	Ant2	5190	MCS0	40.83				
11AC40MIMO	Ant1	5230	MCS0	41.38				
11AC40MIMO	Ant2	5230	MCS0	40.44				
11AC40MIMO	Ant1	5755	MCS0	40.71		-		
11AC40MIMO	Ant2	5755	MCS0	40.88				
11AC40MIMO	Ant1	5795	MCS0	40.95	-			
11AC40MIMO	Ant2	5795	MCS0	40.98				
11AC80MIMO	Ant1	5210	MCS0	81.83				
11AC80MIMO	Ant2	5210	MCS0	80.83	F			
11AC80MIMO	Ant1	5775	MCS0	81.48				
11AC80MIMO	Ant2	5775	MCS0	80.82	-	-		





Test Graphs





































