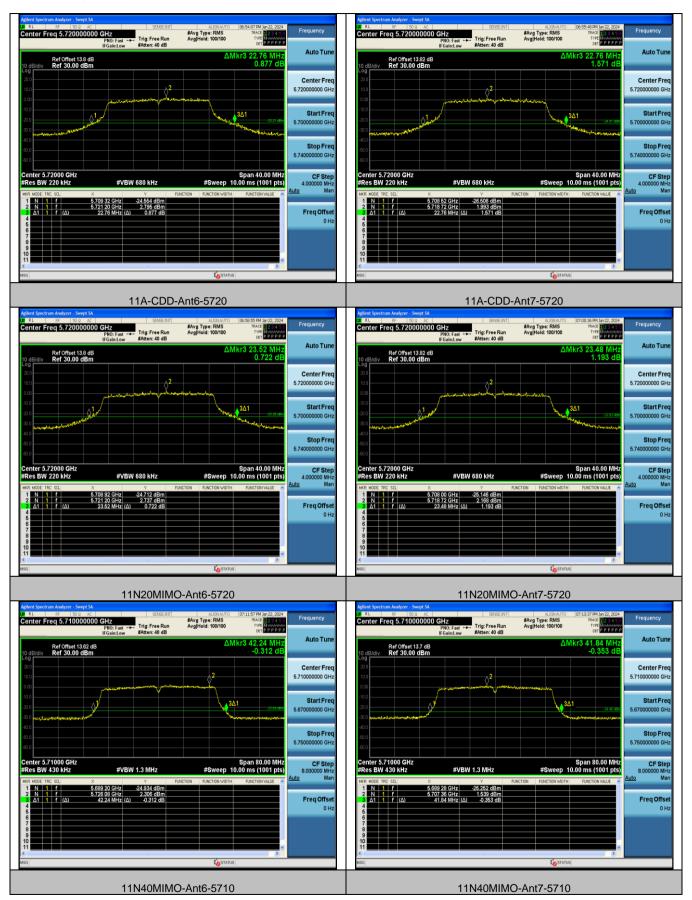




Test Graphs Straddle Channel











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Occupied channel bandwidth Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant6	5180	16.948	5171.4960	5188.4440		
11A-CDD	Ant7	5180	17.034	5171.5418	5188.5758		
11A-CDD	Ant6	5200	17.044	5191.4470	5208.4910		
11A-CDD	Ant7	5200	16.772	5191.6379	5208.4099		
11A-CDD	Ant6	5240	17.035	5231.4606	5248.4956		
11A-CDD	Ant7 Ant6	5240 5260	16.887 16.981	5231.5138	5248.4008 5268.4222		
11A-CDD 11A-CDD	Anto Ant7	5260	17.223	5251.4412 5251.2820	5268.5050		
11A-CDD	Ant6	5300	16.998	5291.4718	5308.4698		
11A-CDD	Ant7	5300	17.085	5291.4464	5308.5314		
11A-CDD	Ant6	5320	16.994	5311.4712	5328.4652		
11A-CDD	Ant7	5320	16.847	5311.6251	5328.4721		
11A-CDD	Ant6	5500	16.989	5491.4390	5508.4280		
11A-CDD	Ant7	5500	16.825	5491.5174	5508.3424		
11A-CDD	Ant6	5600	16.984	5591.4499	5608.4339		
11A-CDD	Ant7	5600	16.770	5591.5907	5608.3607		
11A-CDD	Ant6	5700	16.974	5691.5026	5708.4766		
11A-CDD	Ant7	5700	16.873	5691.6098	5708.4828		
11A-CDD	Ant6	5745	16.983	5736.4401	5753.4231		
11A-CDD	Ant7	5745	16.788	5736.5433	5753.3313		
11A-CDD	Ant6	5785	17.023	5776.4337	5793.4567		
11A-CDD	Ant7	5785	17.064	5776.3535	5793.4175		
11A-CDD	Ant6	5825	16.999	5816.4316	5833.4306		
11A-CDD	Ant7	5825	16.825	5816.6181	5833.4431		
11A-CDD	Ant6	5720	17.199	5711.6034	5728.8024		
11A-CDD	Ant7	5720	16.887	5711.5457	5728.4327		
11A-CDD	Ant6	5720_UNII-2C	13.397	5711.6034	5725		
11A-CDD	Ant7	5720_UNII-2C	13.454	5711.5457	5725		
11A-CDD	Ant6	5720_UNII-3	3.802	5725	5728.8024		
11A-CDD	Ant7	5720_UNII-3	3.433	5725	5728.4327		
11N20MIMO	Ant6 Ant7	5180 5180	18.139	5170.9180 5170.8874	5189.0570 5189.1994		
11N20MIMO 11N20MIMO		5200	18.312 18.179	5170.8674	5209.0996		
11N20MIMO	Ant6 Ant7	5200	18.134	5190.9206	5209.0996		
11N20MIMO	Ant6	5240	18.170	5230.9105	5249.0805		
11N20MIMO	Ant7	5240	18.344	5230.7787	5249.1227		
11N20MIMO	Ant6	5260	18.105	5250.9239	5269.0289		
11N20MIMO	Ant7	5260	19.286	5250.2093	5269.4953		
11N20MIMO	Ant6	5300	18.190	5290.8979	5309.0879		
11N20MIMO	Ant7	5300	18.425	5290.7609	5309.1859		
11N20MIMO	Ant6	5320	18.126	5310.9558	5329.0818		
11N20MIMO	Ant7	5320	18.214	5310.9335	5329.1475		
11N20MIMO	Ant6	5500	18.175	5490.8883	5509.0633		
11N20MIMO	Ant7	5500	18.189	5490.8494	5509.0384		
11N20MIMO	Ant6	5600	18.102	5590.9335	5609.0355		
11N20MIMO	Ant7	5600	18.048	5590.9760	5609.0240		
11N20MIMO	Ant6	5700	18.158	5690.9483	5709.1063		
11N20MIMO	Ant7	5700	18.160	5690.9677	5709.1277		
11N20MIMO	Ant6	5745	18.115	5735.9099	5754.0249		
11N20MIMO	Ant7	5745	18.044	5735.9336	5753.9776		
11N20MIMO	Ant6	5785	18.140	5775.9153	5794.0553		
11N20MIMO	Ant7	5785	18.578	5775.5509	5794.1289		
11N20MIMO	Ant6	5825	18.147	5815.9073	5834.0543		
11N20MIMO	Ant7	5825	18.174	5815.9539	5834.1279		
11N20MIMO	Ant6	5720	18.286	5711.0612	5729.3472		
11N20MIMO 11N20MIMO	Ant7	5720 5720 UNII-2C	18.201 13.939	5710.8544 5711.0612	5729.0554 5725		
11N20MIMO	Ant6 Ant7	5720_UNII-2C 5720_UNII-2C	14.146	5711.0612	5725		
11N20MIMO	Ant6	5720_UNII-2C 5720 UNII-3	4.347	5710.8544	5729.3472		
11N20MIMO	Ant7	5720_UNII-3	4.055	5725	5729.0554		
11N40MIMO	Ant6	5720_UNII-3 5190	36.576	5171.7219	5208.2979		
11N40MIMO	Ant7	5190	36.549	5171.8337	5208.3827		
11N40MIMO	Ant6	5230	36.572	5211.7075	5248.2795		
11N40MIMO	Ant7	5230	38.936	5210.3698	5249.3058		
11N40MIMO	Ant6	5270	36.601	5251.6998	5288.3008		
11N40MIMO	Ant7	5270	36.671	5251.6500	5288.3210		
11N40MIMO	Ant6	5310	36.526	5291.7727	5328.2987		
11N40MIMO	Ant7	5310	36.765	5291.7401	5328.5051		
11N40MIMO	Ant6	5510	36.573	5491.7133	5528.2863		





11N40MIMO	Ant7	5510	36.553	5491.6523	5528.2053	
11N40MIMO	Ant6	5590	36.545	5571.7216	5608.2666	
11N40MIMO	Ant7	5590	36.783	5571.6384	5608.4214	
11N40MIMO	Ant6	5670	36.533	5651.7302	5688.2632	
11N40MIMO	Ant7	5670	36.817	5651.5927	5688.4097	
11N40MIMO	Ant6	5755	36.617	5736.6797	5773.2967	
11N40MIMO	Ant7	5755	37.530	5736.0331	5773.5631	
11N40MIMO	Ant6	5795	36.637	5776.6952	5813.3322	
11N40MIMO	Ant7	5795	37.064	5776.4808	5813.5448	
11N40MIMO	Ant6	5710	36.680	5691.8125	5728.4925	
11N40MIMO	Ant7	5710	36.630	5691.6715	5728.3015	
11N40MIMO	Ant6	5710_UNII-2C	33.188	5691.8125	5725	
11N40MIMO	Ant7	5710_UNII-2C	33.328	5691.6715	5725	
11N40MIMO	Ant6	5710_UNII-3	3.493	5725	5728.4925	
11N40MIMO	Ant7	5710_UNII-3	3.301	5725	5728.3015	
11AC20MIMO	Ant6	5180	18.124	5170.9301	5189.0541	
11AC20MIMO	Ant7	5180	18.265	5170.9125	5189.1775	
11AC20MIMO	Ant6	5200	18.176	5190.9306	5209.1066	
11AC20MIMO	Ant7	5200	18.175	5190.9557	5209.1307	
11AC20MIMO	Ant6	5240	18.172	5230.9141	5249.0861	
11AC20MIMO	Ant7	5240	18.267	5230.8121	5249.0791	
11AC20MIMO	Ant6	5260	18.124	5250.9047	5269.0287	
11AC20MIMO	Ant7	5260	19.253	5250.2285	5269.4815	
11AC20MIMO	Ant6	5300	18.170	5290.9220	5309.0920	
11AC20MIMO	Ant7	5300	18.325	5290.8253	5309.1503	
11AC20MIMO	Ant6	5320	18.162	5310.9263	5329.0883	
11AC20MIMO	Ant7	5320	18.355	5310.8622	5329.2172	
11AC20MIMO	Ant6	5500	18.189	5490.8841	5509.0731	
11AC20MIMO	Ant7	5500	18.156	5490.8730	5509.0290	
11AC20MIMO	Ant6	5600	18.118	5590.9260	5609.0440	
11AC20MIMO	Ant7	5600	18.034	5590.9906	5609.0246	
11AC20MIMO	Ant6	5700	18.183	5690.9247	5709.1077	
11AC20MIMO	Ant7	5700	18.166	5690.9580	5709.1240	
11AC20MIMO	Ant6	5745	18.109	5735.9109	5754.0199	
11AC20MIMO	Ant7	5745	18.060	5735.9292	5753.9892	
11AC20MIMO	Ant6	5785	18.156	5775.9085	5794.0645	
11AC20MIMO	Ant7	5785	18.408	5775.6789	5794.0869	
		5825			5834.0712	
11AC20MIMO	Ant6		18.164	5815.9072		
11AC20MIMO	Ant7	5825	18.176	5815.9511	5834.1271	
11AC20MIMO	Ant6	5720	18.258	5711.0635	5729.3215	
11AC20MIMO	Ant7	5720	18.168	5710.8975	5729.0655	
11AC20MIMO	Ant6	5720_UNII-2C	13.936	5711.0635	5725	
11AC20MIMO	Ant7	5720_UNII-2C	14.103	5710.8975	5725	
11AC20MIMO	Ant6	5720_UNII-3	4.322	5725	5729.3215	
11AC20MIMO	Ant7	5720_UNII-3	4.065	5725	5729.0655	
11AC40MIMO	Ant6	5190	36.509	5171.7360	5208.2450	
11AC40MIMO	Ant7	5190	36.562	5171.8348	5208.3968	
11AC40MIMO	Ant6	5230	36.548	5211.6902	5248.2382	
11AC40MIMO	Ant7	5230	36.578	5211.6995	5248.2775	
11AC40MIMO	Ant6	5270	36.556	5251.6825	5288.2385	
11AC40MIMO	Ant7	5270	36.812	5251.5984	5288.4104	
11AC40MIMO	Ant6	5310	36.482	5291.7730	5328.2550	
11AC40MIMO	Ant7	5310	36.825	5291.6913	5328.5163	
11AC40MIMO	Ant6	5510	36.507	5491.7188	5528.2258	
11AC40MIMO	Ant7	5510	36.525	5491.6823	5528.2073	
11AC40MIMO	Ant6	5590	36.488	5571.7258	5608.2138	
11AC40MIMO	Ant7	5590	36.453	5571.8355	5608.2885	
11AC40MIMO	Ant6	5670	36.463	5651.7328	5688.1958	
11AC40MIMO	Ant7	5670	36.825	5651.5754	5688.4004	
11AC40MIMO	Ant6	5755	36.556	5736.6647	5773.2207	
11AC40MIMO	Ant7	5755	36.554	5736.6530	5773.2070	
11AC40MIMO	Ant6	5795	36.591	5776.6902	5813.2812	
11AC40MIMO	Ant7	5795	37.075	5776.4613	5813.5363	
11AC40MIMO	Ant6	5710	36.626	5691.6599	5728.2859	
11AC40MIMO	Ant7	5710	36.477	5691.7970	5728.2740	
11AC40MIMO	Ant6	5710 UNII-2C	33.34	5691.6599	5725	
11AC40MIMO	Ant7	5710_UNII-2C	33.203	5691.7970	5725	
11AC40MIMO	Ant6	5710_UNII-3	3.286	5725	5728.2859	
11AC40MIMO	Ant7	5710_UNII-3	3.274	5725	5728.2740	
11AC80MIMO	Ant6	5210	75.770	5172.1056	5247.8756	
11AC80MIMO	Ant7	5210	75.903	5172.1036	5248.1035	
11AC80MIMO	Ant6	5290	75.823	5252.0017	5327.8247	
		5290				
11AC80MIMO	Ant7		76.031 75.945	5252.0142	5328.0452	
11AC80MIMO	Ant6	5530	75.845	5491.9803	5567.8253	
11AC80MIMO	Ant7	5530	75.853	5491.8521	5567.7051	



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 	5647.8387	5571.9077	75.931	5610	Ant6	11AC80MIMO
 	5647.7186	5572.0356	75.683	5610	Ant7	11AC80MIMO
 	5812.9695	5736.8595	76.110	5775	Ant6	11AC80MIMO
 	5812.7894	5736.7244	76.065	5775	Ant7	11AC80MIMO
 	5728.0271	5652.0091	76.018	5690	Ant6	11AC80MIMO
 	5728.1204	5652.1184	76.002	5690	Ant7	11AC80MIMO
 	5725	5652.0091	72.991	5690_UNII-2C	Ant6	11AC80MIMO
 	5725	5652.1184	72.882	5690_UNII-2C	Ant7	11AC80MIMO
 	5728.0271	5725	3.027	5690_UNII-3	Ant6	11AC80MIMO
 	5728.1204	5725	3.12	5690 UNII-3	Ant7	11AC80MIMO





Test Graphs

























































