

















Appendix A2: Occupied channel bandwidth Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.623	5171.679	5188.302	---	PASS
	Ant2	5180	16.583	5171.794	5188.377	---	PASS
	Ant1	5200	16.564	5191.685	5208.249	---	PASS
	Ant2	5200	16.649	5191.657	5208.306	---	PASS
	Ant1	5240	16.605	5231.657	5248.262	---	PASS
	Ant2	5240	16.641	5231.639	5248.280	---	PASS
	Ant1	5260	16.467	5251.794	5268.261	---	PASS
	Ant2	5260	16.548	5251.725	5268.273	---	PASS
	Ant1	5280	16.610	5271.631	5288.241	---	PASS
	Ant2	5280	16.593	5271.626	5288.219	---	PASS
	Ant1	5320	16.486	5311.709	5328.195	---	PASS
	Ant2	5320	16.538	5311.690	5328.228	---	PASS
	Ant1	5500	16.539	5491.671	5508.210	---	PASS
	Ant2	5500	16.576	5491.723	5508.299	---	PASS
	Ant1	5580	16.647	5571.632	5588.279	---	PASS
	Ant2	5580	16.572	5571.664	5588.236	---	PASS
	Ant1	5700	16.481	5691.751	5708.232	---	PASS
	Ant2	5700	16.531	5691.711	5708.242	---	PASS
	Ant1	5720	16.505	5711.712	5728.217	---	PASS
	Ant2	5720	16.547	5711.713	5728.260	---	PASS
	Ant1	5720_UNII-2C	13.288	5711.712	5725	---	PASS
	Ant2	5720_UNII-2C	13.287	5711.713	5725	---	PASS
	Ant1	5720_UNII-3	3.217	5725	5728.217	---	PASS
	Ant2	5720_UNII-3	3.26	5725	5728.260	---	PASS
	Ant1	5745	16.688	5736.602	5753.290	---	PASS
	Ant2	5745	16.611	5736.683	5753.294	---	PASS
	Ant1	5785	16.645	5776.650	5793.295	---	PASS
	Ant2	5785	16.606	5776.651	5793.257	---	PASS
	Ant1	5825	16.533	5816.693	5833.226	---	PASS
	Ant2	5825	16.602	5816.690	5833.292	---	PASS
11N20MIMO	Ant1	5180	17.623	5171.216	5188.839	---	PASS
	Ant2	5180	17.534	5171.286	5188.820	---	PASS
	Ant1	5200	17.629	5191.231	5208.860	---	PASS
	Ant2	5200	17.670	5191.255	5208.925	---	PASS
	Ant1	5240	17.738	5231.137	5248.875	---	PASS
	Ant2	5240	17.605	5231.245	5248.850	---	PASS
	Ant1	5260	17.625	5251.234	5268.859	---	PASS
	Ant2	5260	17.637	5251.246	5268.883	---	PASS
	Ant1	5280	17.772	5271.108	5288.880	---	PASS
	Ant2	5280	17.725	5271.148	5288.873	---	PASS
	Ant1	5320	17.698	5311.244	5328.942	---	PASS
	Ant2	5320	17.535	5311.234	5328.769	---	PASS
	Ant1	5500	17.686	5491.252	5508.938	---	PASS
	Ant2	5500	17.646	5491.219	5508.865	---	PASS
	Ant1	5580	17.704	5571.187	5588.891	---	PASS
	Ant2	5580	17.644	5571.267	5588.911	---	PASS
	Ant1	5700	17.559	5691.291	5708.850	---	PASS
	Ant2	5700	17.603	5691.207	5708.810	---	PASS



	Ant1	5720	17.727	5711.207	5728.934	---	PASS
	Ant2	5720	17.584	5711.322	5728.906	---	PASS
	Ant1	5720_UNII-2C	13.793	5711.207	5725	---	PASS
	Ant2	5720_UNII-2C	13.678	5711.322	5725	---	PASS
	Ant1	5720_UNII-3	3.934	5725	5728.934	---	PASS
	Ant2	5720_UNII-3	3.906	5725	5728.906	---	PASS
	Ant1	5745	17.667	5736.224	5753.891	---	PASS
	Ant2	5745	17.522	5736.262	5753.784	---	PASS
	Ant1	5785	17.679	5776.196	5793.875	---	PASS
	Ant2	5785	17.680	5776.197	5793.877	---	PASS
	Ant1	5825	17.673	5816.198	5833.871	---	PASS
	Ant2	5825	17.655	5816.237	5833.892	---	PASS
11N40MIMO	Ant1	5190	36.185	5171.924	5208.109	---	PASS
	Ant2	5190	36.343	5171.836	5208.179	---	PASS
	Ant1	5230	36.095	5212.011	5248.106	---	PASS
	Ant2	5230	36.099	5212.001	5248.100	---	PASS
	Ant1	5270	36.167	5251.976	5288.143	---	PASS
	Ant2	5270	36.209	5251.995	5288.204	---	PASS
	Ant1	5310	36.242	5291.937	5328.179	---	PASS
	Ant2	5310	36.206	5291.948	5328.154	---	PASS
	Ant1	5510	36.233	5491.928	5528.161	---	PASS
	Ant2	5510	36.392	5491.784	5528.176	---	PASS
	Ant1	5590	36.447	5571.849	5608.296	---	PASS
	Ant2	5590	36.185	5572.014	5608.199	---	PASS
	Ant1	5670	36.307	5651.921	5688.228	---	PASS
	Ant2	5670	36.277	5651.930	5688.207	---	PASS
	Ant1	5710	36.380	5691.885	5728.265	---	PASS
	Ant2	5710	36.182	5691.922	5728.104	---	PASS
	Ant1	5710_UNII-2C	33.115	5691.885	5725	---	PASS
	Ant2	5710_UNII-2C	33.078	5691.922	5725	---	PASS
	Ant1	5710_UNII-3	3.265	5725	5728.265	---	PASS
	Ant2	5710_UNII-3	3.104	5725	5728.104	---	PASS
	Ant1	5755	36.374	5736.889	5773.263	---	PASS
	Ant2	5755	36.263	5736.959	5773.222	---	PASS
	Ant1	5795	36.230	5776.898	5813.128	---	PASS
	Ant2	5795	36.633	5776.826	5813.459	---	PASS



Test Graphs

























