









11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant0	5180	16.485	5171.7413	5188.2263	PASS
	Ant1	5180	16.525	5171.7012	5188.2262	PASS
	Ant0	5200	17.104	5191.3989	5208.5029	PASS
	Ant1	5200	16.856	5191.5559	5208.4119	PASS
	Ant0	5240	17.356	5231.4206	5248.7766	PASS
	Ant1	5240	16.847	5231.5480	5248.3950	PASS
	Ant0	5260	17.504	5251.2476	5268.7516	PASS
	Ant1	5260	16.896	5251.4661	5268.3621	PASS
	Ant0	5280	17.113	5271.4636	5288.5766	PASS
	Ant1	5280	16.961	5271.5397	5288.5007	PASS
	Ant0	5320	16.539	5311.6712	5328.2102	PASS
	Ant1	5320	16.534	5311.7481	5328.2821	PASS
	Ant0	5500	16.743	5491.5666	5508.3096	PASS
	Ant1	5500	16.643	5491.6699	5508.3129	PASS
	Ant0	5580	17.660	5571.0396	5588.6996	PASS
	Ant1	5580	16.955	5571.4937	5588.4487	PASS
	Ant0	5700	17.196	5691.3525	5708.5485	PASS
	Ant1	5700	16.612	5691.6776	5708.2896	PASS
	Ant0	5720	17.121	5711.4305	5728.5515	PASS
	Ant1	5720	16.771	5711.6268	5728.3978	PASS
	Ant0	5720 UNII-2C	13.569	5711.4305	5725	PASS
	Ant1	5720 UNII-2C	13.373	5711.6268	5725	PASS
	Ant0	5720 UNII-3	3.551	5725	5728.5515	PASS
	Ant1	5720 UNII-3	3.398	5725	5728.3978	PASS
	Ant0	5745	17.093	5736.4365	5753.5295	PASS
	Ant1	5745	16.635	5736.6484	5753.2834	PASS
	Ant0	5785	16.895	5776.4909	5793.3859	PASS
	Ant1	5785	16.574	5776.6837	5793.2577	PASS
	Ant0	5825	16.981	5816.4891	5833.4701	PASS
	Ant1	5825	16.589	5816.6919	5833.2809	PASS
11N20MIMO	Ant0	5180	17.651	5171.1474	5188.7984	PASS
	Ant1	5180	17.611	5171.1889	5188.7999	PASS
	Ant0	5200	17.739	5191.1661	5208.9051	PASS
	Ant1	5200	17.704	5191.1216	5208.8256	PASS
	Ant0	5240	17.824	5231.0504	5248.8744	PASS
	Ant1	5240	17.653	5231.1648	5248.8178	PASS
	Ant0	5260	17.913	5251.0270	5268.9400	PASS
	Ant1	5260	17.770	5251.1152	5268.8852	PASS
	Ant0	5280	17.897	5271.0536	5288.9506	PASS
	Ant1	5280	17.826	5271.0956	5288.9216	PASS
	Ant0	5320	17.635	5311.1480	5328.7830	PASS
	Ant1	5320	17.712	5311.1404	5328.8524	PASS
	Ant0	5500	17.737	5491.1402	5508.8772	PASS
	Ant1	5500	17.641	5491.1934	5508.8344	PASS
	Ant0	5580	17.910	5571.0398	5588.9498	PASS
	Ant1	5580	17.755	5571.0899	5588.8449	PASS
	Ant0	5700	17.862	5691.0520	5708.9140	PASS
	Ant1	5700	17.675	5691.1002	5708.7752	PASS
	Ant0	5720	17.920	5711.0406	5728.9606	PASS
	Ant1	5720	17.780	5711.1067	5728.8867	PASS
	Ant0	5720 UNII-2C	13.959	5711.0406	5725	PASS
	Ant1	5720 UNII-2C	13.893	5711.1067	5725	PASS
	Ant0	5720 UNII-3	3.961	5725	5728.9606	PASS

	Ant1	5720 UNII-3	3.887	5725	5728.8867	PASS
	Ant0	5745	17.954	5736.0157	5753.9697	PASS
	Ant1	5745	17.672	5736.1374	5753.8094	PASS
	Ant0	5785	17.813	5776.0903	5793.9033	PASS
	Ant1	5785	17.662	5776.1404	5793.8024	PASS
	Ant0	5825	17.736	5816.1414	5833.8774	PASS
	Ant1	5825	17.669	5816.1517	5833.8207	PASS
11N40MIMO	Ant0	5190	36.115	5171.9339	5208.0489	PASS
	Ant1	5190	36.054	5171.9435	5207.9975	PASS
	Ant0	5230	36.430	5211.7675	5248.1975	PASS
	Ant1	5230	36.159	5211.9032	5248.0622	PASS
	Ant0	5270	36.308	5251.8302	5288.1382	PASS
	Ant1	5270	36.213	5251.8817	5288.0947	PASS
	Ant0	5310	36.097	5291.9277	5328.0247	PASS
	Ant1	5310	36.124	5291.9299	5328.0539	PASS
	Ant0	5510	36.166	5491.9503	5528.1163	PASS
	Ant1	5510	36.021	5491.9420	5527.9630	PASS
	Ant0	5550	36.319	5531.8301	5568.1491	PASS
	Ant1	5550	36.305	5531.8778	5568.1828	PASS
	Ant0	5670	36.459	5651.7384	5688.1974	PASS
	Ant1	5670	36.265	5651.7798	5688.0448	PASS
	Ant0	5710	36.305	5691.8077	5728.1127	PASS
	Ant1	5710	36.026	5691.9398	5727.9658	PASS
	Ant0	5710 UNII-2C	33.192	5691.8077	5725	PASS
	Ant1	5710 UNII-2C	33.06	5691.9398	5725	PASS
	Ant0	5710 UNII-3	3.113	5725	5728.1127	PASS
	Ant1	5710 UNII-3	2.966	5725	5727.9658	PASS
	Ant0	5755	36.284	5736.8009	5773.0849	PASS
	Ant1	5755	36.232	5736.8722	5773.1042	PASS
	Ant0	5795	36.231	5776.8115	5813.0425	PASS
	Ant1	5795	36.127	5776.9112	5813.0382	PASS
11AC80MIMO	Ant0	5210	75.265	5172.3862	5247.6512	PASS
	Ant1	5210	75.375	5172.2654	5247.6404	PASS
	Ant0	5290	75.299	5252.3452	5327.6442	PASS
	Ant1	5290	74.929	5252.5891	5327.5181	PASS
	Ant0	5530	75.475	5492.3059	5567.7809	PASS
	Ant1	5530	75.217	5492.3743	5567.5913	PASS
	Ant0	5610	75.600	5572.0671	5647.6671	PASS
	Ant1	5610	75.586	5572.1047	5647.6907	PASS
	Ant0	5690	75.443	5652.1785	5727.6215	PASS
	Ant1	5690	75.517	5652.1472	5727.6642	PASS
	Ant0	5690 UNII-2C	72.822	5652.1785	5725	PASS
	Ant1	5690 UNII-2C	72.853	5652.1472	5725	PASS
	Ant0	5690 UNII-3	2.622	5725	5727.6215	PASS
	Ant1	5690 UNII-3	2.664	5725	5727.6642	PASS
	Ant0	5775	75.498	5737.1238	5812.6218	PASS
	Ant1	5775	75.649	5737.1308	5812.7798	PASS

11.2.2. Test Graphs





























