

































Appendix D: Occupied channel bandwidth
Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	16.921	5171.5460	5188.4670	---	---
	Ant2	5180	16.903	5171.5295	5188.4325	---	---
	Ant1	5200	16.930	5191.5424	5208.4724	---	---
	Ant2	5200	16.961	5191.5271	5208.4881	---	---
	Ant1	5240	16.867	5231.5654	5248.4324	---	---
	Ant2	5240	16.900	5231.5005	5248.4005	---	---
	Ant1	5745	16.962	5736.5074	5753.4694	---	---
	Ant2	5745	16.871	5736.5723	5753.4433	---	---
	Ant1	5785	16.886	5776.5406	5793.4266	---	---
	Ant2	5785	16.984	5776.5189	5793.5029	---	---
	Ant1	5825	16.863	5816.5838	5833.4468	---	---
	Ant2	5825	16.881	5816.5543	5833.4353	---	---
11N20MIMO	Ant1	5180	17.985	5171.0412	5189.0262	---	---
	Ant2	5180	18.067	5170.9673	5189.0343	---	---
	Ant1	5200	18.036	5191.0175	5209.0535	---	---
	Ant2	5200	18.011	5190.9775	5208.9885	---	---
	Ant1	5240	18.019	5231.0122	5249.0312	---	---
	Ant2	5240	18.023	5230.9910	5249.0140	---	---
	Ant1	5745	18.089	5736.0084	5754.0974	---	---
	Ant2	5745	18.027	5735.9939	5754.0209	---	---
	Ant1	5785	17.966	5776.0616	5794.0276	---	---
	Ant2	5785	18.027	5776.0149	5794.0419	---	---
	Ant1	5825	18.035	5816.0095	5834.0445	---	---
	Ant2	5825	18.011	5816.0216	5834.0326	---	---
11N40MIMO	Ant1	5190	37.359	5171.1252	5208.4842	---	---
	Ant2	5190	37.170	5171.5480	5208.7180	---	---
	Ant1	5230	37.141	5211.2469	5248.3879	---	---
	Ant2	5230	37.355	5211.1692	5248.5242	---	---
	Ant1	5755	37.090	5736.4374	5773.5274	---	---
	Ant2	5755	37.098	5736.4604	5773.5584	---	---
	Ant1	5795	37.165	5776.3438	5813.5088	---	---
	Ant2	5795	37.116	5776.7144	5813.8304	---	---
11AC20MIMO	Ant1	5180	18.078	5171.0001	5189.0781	---	---
	Ant2	5180	18.045	5170.9988	5189.0438	---	---
	Ant1	5200	18.008	5191.0509	5209.0589	---	---
	Ant2	5200	18.016	5191.0267	5209.0427	---	---
	Ant1	5240	17.994	5231.0329	5249.0269	---	---
	Ant2	5240	17.968	5231.0265	5248.9945	---	---
	Ant1	5745	18.003	5735.9902	5753.9932	---	---
	Ant2	5745	18.001	5736.0111	5754.0121	---	---
	Ant1	5785	18.048	5775.9977	5794.0457	---	---
	Ant2	5785	17.955	5776.0196	5793.9746	---	---
	Ant1	5825	18.048	5815.9959	5834.0439	---	---
	Ant2	5825	18.010	5816.0129	5834.0229	---	---
11AC40MIMO	Ant1	5190	36.774	5171.5494	5208.3234	---	---
	Ant2	5190	37.423	5171.4821	5208.9051	---	---
	Ant1	5230	37.294	5211.1680	5248.4620	---	---
	Ant2	5230	37.147	5211.3517	5248.4987	---	---
	Ant1	5755	37.149	5736.4963	5773.6453	---	---
	Ant2	5755	36.842	5736.5816	5773.4236	---	---
	Ant1	5795	37.081	5776.4355	5813.5165	---	---
	Ant2	5795	36.862	5776.7483	5813.6103	---	---
11AC80MIMO	Ant1	5210	76.244	5171.8506	5248.0946	---	---
	Ant2	5210	75.917	5172.2213	5248.1383	---	---



	Ant1	5775	76.458	5736.9352	5813.3932	---	---
	Ant2	5775	76.918	5736.7522	5813.6702	---	---
11AX20MIMO	Ant1	5180	19.073	5170.4880	5189.5610	---	---
	Ant2	5180	19.063	5170.4652	5189.5282	---	---
	Ant1	5200	19.039	5190.4689	5209.5079	---	---
	Ant2	5200	19.078	5190.4595	5209.5375	---	---
	Ant1	5240	19.014	5230.5030	5249.5170	---	---
	Ant2	5240	19.067	5230.4473	5249.5143	---	---
	Ant1	5745	19.078	5735.4791	5754.5571	---	---
	Ant2	5745	19.008	5735.5344	5754.5424	---	---
	Ant1	5785	19.076	5775.4565	5794.5325	---	---
	Ant2	5785	19.046	5775.4786	5794.5246	---	---
	Ant1	5825	19.025	5815.5116	5834.5366	---	---
	Ant2	5825	19.065	5815.4741	5834.5391	---	---
11AX40MIMO	Ant1	5190	38.289	5170.7824	5209.0714	---	---
	Ant2	5190	38.291	5171.0241	5209.3151	---	---
	Ant1	5230	38.237	5210.9512	5249.1882	---	---
	Ant2	5230	38.353	5210.8240	5249.1770	---	---
	Ant1	5755	38.250	5735.8532	5774.1032	---	---
	Ant2	5755	38.162	5735.9208	5774.0828	---	---
	Ant1	5795	38.287	5775.8666	5814.1536	---	---
	Ant2	5795	38.270	5775.9071	5814.1771	---	---
11AX80MIMO	Ant1	5210	77.453	5171.2031	5248.6561	---	---
	Ant2	5210	77.223	5171.5025	5248.7255	---	---
	Ant1	5775	77.325	5736.3817	5813.7067	---	---
	Ant2	5775	77.672	5736.3086	5813.9806	---	---

Test Graphs







