





Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.421	5171.3439	5188.7652	---	---
11A	Ant2	5180	17.396	5171.3853	5188.7812	---	---
11A	Ant1	5220	17.446	5211.3438	5228.7902	---	---
11A	Ant2	5220	17.377	5211.4088	5228.7857	---	---
11A	Ant1	5240	17.371	5231.3745	5248.7460	---	---
11A	Ant2	5240	17.377	5231.3426	5248.7197	---	---
11A	Ant1	5745	17.393	5736.3609	5753.7538	---	---
11A	Ant2	5745	17.359	5736.2820	5753.6413	---	---
11A	Ant1	5785	17.455	5776.3101	5793.7654	---	---
11A	Ant2	5785	17.390	5776.2882	5793.6780	---	---
11A	Ant1	5825	17.413	5816.3237	5833.7362	---	---
11A	Ant2	5825	17.371	5816.3061	5833.6773	---	---
11N20MIMO	Ant1	5180	18.333	5170.8757	5189.2084	---	---
11N20MIMO	Ant2	5180	18.309	5170.9330	5189.2422	---	---
11N20MIMO	Ant1	5220	18.329	5210.8678	5229.1969	---	---
11N20MIMO	Ant2	5220	18.341	5210.8912	5229.2326	---	---
11N20MIMO	Ant1	5240	18.333	5230.8702	5249.2028	---	---
11N20MIMO	Ant2	5240	18.310	5230.8896	5249.1997	---	---
11N20MIMO	Ant1	5745	18.347	5735.8426	5754.1893	---	---
11N20MIMO	Ant2	5745	18.329	5735.7949	5754.1240	---	---
11N20MIMO	Ant1	5785	18.405	5775.8313	5794.2367	---	---
11N20MIMO	Ant2	5785	18.335	5775.7741	5794.1090	---	---
11N20MIMO	Ant1	5825	18.348	5815.8469	5834.1954	---	---
11N20MIMO	Ant2	5825	18.334	5815.7989	5834.1333	---	---
11N40MIMO	Ant1	5190	36.267	5171.9039	5208.1714	---	---
11N40MIMO	Ant2	5190	36.317	5171.8917	5208.2092	---	---
11N40MIMO	Ant1	5230	36.328	5211.8804	5248.2089	---	---
11N40MIMO	Ant2	5230	36.236	5211.9252	5248.1609	---	---
11N40MIMO	Ant1	5755	36.278	5736.8617	5773.1392	---	---
11N40MIMO	Ant2	5755	36.302	5736.8648	5773.1667	---	---
11N40MIMO	Ant1	5795	36.278	5776.8962	5813.1739	---	---
11N40MIMO	Ant2	5795	36.302	5776.8479	5813.1501	---	---
11AC20MIMO	Ant1	5180	18.201	5170.9432	5189.1440	---	---
11AC20MIMO	Ant2	5180	18.239	5170.9383	5189.1770	---	---

11AC20MIMO	Ant1	5220	18.218	5210.9237	5229.1420	---	---
11AC20MIMO	Ant2	5220	18.206	5210.9431	5229.1495	---	---
11AC20MIMO	Ant1	5240	18.190	5230.9272	5249.1170	---	---
11AC20MIMO	Ant2	5240	18.217	5230.9302	5249.1471	---	---
11AC20MIMO	Ant1	5745	18.203	5735.8970	5754.1004	---	---
11AC20MIMO	Ant2	5745	18.171	5735.8998	5754.0704	---	---
11AC20MIMO	Ant1	5785	18.239	5775.9014	5794.1400	---	---
11AC20MIMO	Ant2	5785	18.232	5775.8798	5794.1120	---	---
11AC20MIMO	Ant1	5825	18.194	5815.9232	5834.1169	---	---
11AC20MIMO	Ant2	5825	18.234	5815.8856	5834.1196	---	---
11AC40MIMO	Ant1	5190	36.927	5171.5242	5208.4517	---	---
11AC40MIMO	Ant2	5190	36.853	5171.6205	5208.4736	---	---
11AC40MIMO	Ant1	5230	36.799	5211.6201	5248.4196	---	---
11AC40MIMO	Ant2	5230	36.794	5211.6572	5248.4512	---	---
11AC40MIMO	Ant1	5755	36.819	5736.5788	5773.3982	---	---
11AC40MIMO	Ant2	5755	36.771	5736.6079	5773.3786	---	---
11AC40MIMO	Ant1	5795	36.770	5776.6054	5813.3752	---	---
11AC40MIMO	Ant2	5795	36.817	5776.6243	5813.4411	---	---
11AC80MIMO	Ant1	5210	76.542	5171.8062	5248.3484	---	---
11AC80MIMO	Ant2	5210	76.613	5171.8604	5248.4738	---	---
11AC80MIMO	Ant1	5775	76.535	5736.7800	5813.3154	---	---
11AC80MIMO	Ant2	5775	76.779	5736.6698	5813.4483	---	---
11AX20MIMO	Ant1	5180	19.216	5170.4134	5189.6298	---	---
11AX20MIMO	Ant2	5180	19.216	5170.4146	5189.6308	---	---
11AX20MIMO	Ant1	5220	19.189	5210.4300	5229.6188	---	---
11AX20MIMO	Ant2	5220	19.199	5210.4267	5229.6259	---	---
11AX20MIMO	Ant1	5240	19.201	5230.4195	5249.6205	---	---
11AX20MIMO	Ant2	5240	19.216	5230.3942	5249.6103	---	---
11AX20MIMO	Ant1	5745	19.195	5735.4132	5754.6084	---	---
11AX20MIMO	Ant2	5745	19.194	5735.3792	5754.5735	---	---
11AX20MIMO	Ant1	5785	19.201	5775.4051	5794.6060	---	---
11AX20MIMO	Ant2	5785	19.221	5775.3583	5794.5789	---	---
11AX20MIMO	Ant1	5825	19.195	5815.4000	5834.5954	---	---
11AX20MIMO	Ant2	5825	19.207	5815.3802	5834.5876	---	---
11AX40MIMO	Ant1	5190	38.082	5170.9654	5209.0471	---	---
11AX40MIMO	Ant2	5190	38.095	5170.9824	5209.0773	---	---
11AX40MIMO	Ant1	5230	38.151	5210.9356	5249.0868	---	---
11AX40MIMO	Ant2	5230	38.072	5210.9741	5249.0460	---	---
11AX40MIMO	Ant1	5755	38.119	5735.9310	5774.0499	---	---
11AX40MIMO	Ant2	5755	38.113	5735.9282	5774.0412	---	---

11AX40MIMO	Ant1	5795	38.122	5775.9264	5814.0480	---	---
11AX40MIMO	Ant2	5795	38.070	5775.9576	5814.0280	---	---
11AX80MIMO	Ant1	5210	77.873	5171.1116	5248.9851	---	---
11AX80MIMO	Ant2	5210	77.891	5171.1351	5249.0265	---	---
11AX80MIMO	Ant1	5775	78.060	5735.9849	5814.0449	---	---
11AX80MIMO	Ant2	5775	78.039	5735.9404	5813.9796	---	---

Test Graphs































