

11AC40MIMO-Ant2-5190



11AC40MIMO-Ant1-5230



11AC40MIMO-Ant2-5230



11AC40MIMO-Ant1-5270



11AC40MIMO-Ant2-5270



11AC40MIMO-Ant1-5310



11AC40MIMO-Ant2-5310



11AC40MIMO-Ant1-5510



11AC40MIMO-Ant2-5510



11AC40MIMO-Ant1-5550



11AC40MIMO-Ant2-5550



11AC40MIMO-Ant1-5670



11AC40MIMO-Ant2-5670



11AC80MIMO-Ant1-5210



11AC80MIMO-Ant2-5210



11AC80MIMO-Ant1-5290



11AC80MIMO-Ant2-5290



11AC80MIMO-Ant1-5530



11AC80MIMO-Ant2-5530



11AC80MIMO-Ant1-5610



11AC80MIMO-Ant2-5610



11AX20MIMO-Ant1-5180



11AX20MIMO-Ant2-5180



11AX20MIMO-Ant1-5200



11AX20MIMO-Ant2-5200



11AX20MIMO-Ant1-5240



11AX20MIMO-Ant2-5240



11AX20MIMO-Ant1-5260



11AX20MIMO-Ant2-5260



11AX20MIMO-Ant1-5300



11AX20MIMO-Ant2-5300



11AX20MIMO-Ant1-5320



11AX20MIMO-Ant2-5320



11AX20MIMO-Ant1-5500



11AX20MIMO-Ant2-5500



11AX20MIMO-Ant1-5580



11AX20MIMO-Ant2-5580



11AX20MIMO-Ant1-5700



11AX20MIMO-Ant2-5700



11AX40MIMO-Ant1-5190



11AX40MIMO-Ant2-5190



11AX40MIMO-Ant1-5230



11AX40MIMO-Ant2-5230



11AX40MIMO-Ant1-5270



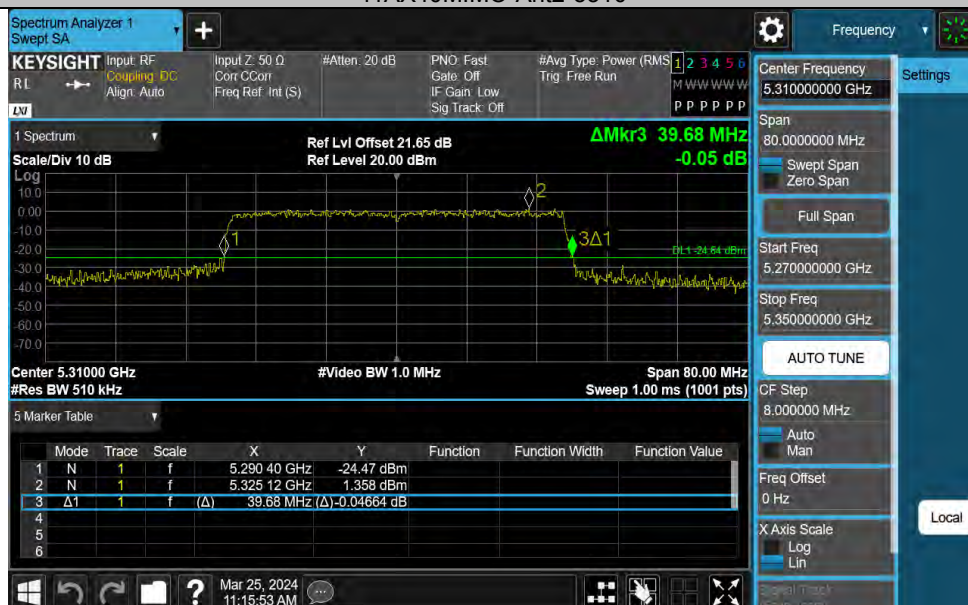
11AX40MIMO-Ant2-5270



11AX40MIMO-Ant1-5310



11AX40MIMO-Ant2-5310



11AX40MIMO-Ant1-5510



11AX40MIMO-Ant2-5510



11AX40MIMO-Ant1-5550



11AX40MIMO-Ant2-5550



11AX40MIMO-Ant1-5670



11AX40MIMO-Ant2-5670



11AX80MIMO-Ant1-5210



11AX80MIMO-Ant2-5210



11AX80MIMO-Ant1-5290



11AX80MIMO-Ant2-5290



11AX80MIMO-Ant1-5530



11AX80MIMO-Ant2-5530



11AX80MIMO-Ant1-5610



11AX80MIMO-Ant2-5610



Appendix A2: Occupied channel bandwidth Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.920	5171.5850	5188.5050	---	---
11A	Ant2	5180	16.893	5171.5832	5188.4762	---	---
11A	Ant1	5200	16.849	5191.5892	5208.4382	---	---
11A	Ant2	5200	16.979	5191.5098	5208.4888	---	---
11A	Ant1	5240	16.967	5231.5476	5248.5146	---	---
11A	Ant2	5240	16.862	5231.6208	5248.4828	---	---
11A	Ant1	5260	16.892	5251.5992	5268.4912	---	---
11A	Ant2	5260	16.871	5251.5944	5268.4654	---	---
11A	Ant1	5300	16.864	5291.5857	5308.4497	---	---
11A	Ant2	5300	16.874	5291.5677	5308.4417	---	---
11A	Ant1	5320	16.891	5311.6149	5328.5059	---	---
11A	Ant2	5320	16.887	5311.5904	5328.4774	---	---
11A	Ant1	5500	16.856	5491.6025	5508.4585	---	---
11A	Ant2	5500	16.921	5491.5597	5508.4807	---	---
11A	Ant1	5580	16.945	5571.5531	5588.4981	---	---
11A	Ant2	5580	16.831	5571.6510	5588.4820	---	---
11A	Ant1	5700	16.968	5691.5683	5708.5363	---	---
11A	Ant2	5700	16.842	5691.6259	5708.4679	---	---
11A	Ant1	5745	16.893	5736.5817	5753.4747	---	---
11A	Ant2	5745	16.821	5736.6199	5753.4409	---	---
11A	Ant1	5785	16.872	5776.6688	5793.5408	---	---
11A	Ant2	5785	16.769	5776.6336	5793.4026	---	---
11A	Ant1	5825	16.864	5816.6282	5833.4922	---	---
11A	Ant2	5825	16.665	5816.6932	5833.3582	---	---
11N20MIMO	Ant1	5180	17.832	5171.1070	5188.9390	---	---
11N20MIMO	Ant2	5180	17.945	5171.0817	5189.0267	---	---
11N20MIMO	Ant1	5200	17.968	5191.0591	5209.0271	---	---
11N20MIMO	Ant2	5200	17.885	5191.0617	5208.9467	---	---
11N20MIMO	Ant1	5240	17.962	5231.0644	5249.0264	---	---
11N20MIMO	Ant2	5240	17.859	5231.0900	5248.9490	---	---
11N20MIMO	Ant1	5260	17.942	5251.0723	5269.0143	---	---
11N20MIMO	Ant2	5260	17.906	5251.0678	5268.9738	---	---
11N20MIMO	Ant1	5300	17.970	5291.0514	5309.0214	---	---
11N20MIMO	Ant2	5300	17.859	5291.1204	5308.9794	---	---
11N20MIMO	Ant1	5320	17.939	5311.0806	5329.0196	---	---
11N20MIMO	Ant2	5320	18.036	5311.0468	5329.0828	---	---
11N20MIMO	Ant1	5500	17.805	5491.1230	5508.9280	---	---
11N20MIMO	Ant2	5500	17.925	5491.0906	5509.0156	---	---
11N20MIMO	Ant1	5580	17.927	5571.0723	5588.9993	---	---
11N20MIMO	Ant2	5580	17.975	5571.0335	5589.0085	---	---
11N20MIMO	Ant1	5700	17.971	5691.0749	5709.0459	---	---
11N20MIMO	Ant2	5700	17.984	5691.1009	5709.0849	---	---
11N20MIMO	Ant1	5745	17.965	5736.0465	5754.0115	---	---
11N20MIMO	Ant2	5745	17.893	5736.0942	5753.9872	---	---
11N20MIMO	Ant1	5785	17.974	5776.1123	5794.0863	---	---
11N20MIMO	Ant2	5785	17.945	5776.0563	5794.0013	---	---
11N20MIMO	Ant1	5825	17.985	5816.0742	5834.0592	---	---
11N20MIMO	Ant2	5825	17.943	5816.0483	5833.9913	---	---
11N40MIMO	Ant1	5190	36.643	5171.6520	5208.2950	---	---
11N40MIMO	Ant2	5190	36.651	5171.6814	5208.3324	---	---
11N40MIMO	Ant1	5230	36.729	5211.7502	5248.4792	---	---
11N40MIMO	Ant2	5230	36.696	5211.7106	5248.4066	---	---
11N40MIMO	Ant1	5270	36.658	5251.7099	5288.3679	---	---

11N40MIMO	Ant2	5270	36.645	5251.7547	5288.3997	---	---
11N40MIMO	Ant1	5310	36.610	5291.7401	5328.3501	---	---
11N40MIMO	Ant2	5310	36.713	5291.6618	5328.3748	---	---
11N40MIMO	Ant1	5510	36.673	5491.7012	5528.3742	---	---
11N40MIMO	Ant2	5510	36.740	5491.6647	5528.4047	---	---
11N40MIMO	Ant1	5550	36.564	5531.6974	5568.2614	---	---
11N40MIMO	Ant2	5550	36.535	5531.7686	5568.3036	---	---
11N40MIMO	Ant1	5670	36.745	5651.7302	5688.4752	---	---
11N40MIMO	Ant2	5670	36.615	5651.7825	5688.3975	---	---
11N40MIMO	Ant1	5755	36.678	5736.7482	5773.4262	---	---
11N40MIMO	Ant2	5755	36.616	5736.6778	5773.2938	---	---
11N40MIMO	Ant1	5795	36.614	5776.7706	5813.3846	---	---
11N40MIMO	Ant2	5795	36.555	5776.7581	5813.3131	---	---
11AC20MIMO	Ant1	5180	17.815	5171.1204	5188.9354	---	---
11AC20MIMO	Ant2	5180	17.962	5171.0670	5189.0290	---	---
11AC20MIMO	Ant1	5200	17.932	5191.0183	5208.9503	---	---
11AC20MIMO	Ant2	5200	17.981	5191.0502	5209.0312	---	---
11AC20MIMO	Ant1	5240	17.940	5231.0261	5248.9661	---	---
11AC20MIMO	Ant2	5240	17.925	5231.0521	5248.9771	---	---
11AC20MIMO	Ant1	5260	17.924	5251.0908	5269.0148	---	---
11AC20MIMO	Ant2	5260	18.019	5251.0553	5269.0743	---	---
11AC20MIMO	Ant1	5300	17.899	5291.1081	5309.0071	---	---
11AC20MIMO	Ant2	5300	17.950	5291.0576	5309.0076	---	---
11AC20MIMO	Ant1	5320	17.994	5311.0607	5329.0547	---	---
11AC20MIMO	Ant2	5320	17.940	5311.1053	5329.0453	---	---
11AC20MIMO	Ant1	5500	17.903	5491.0882	5508.9912	---	---
11AC20MIMO	Ant2	5500	17.938	5491.0973	5509.0353	---	---
11AC20MIMO	Ant1	5580	17.876	5571.0754	5588.9514	---	---
11AC20MIMO	Ant2	5580	17.964	5571.0546	5589.0186	---	---
11AC20MIMO	Ant1	5700	17.965	5691.0553	5709.0203	---	---
11AC20MIMO	Ant2	5700	17.913	5691.1369	5709.0499	---	---
11AC20MIMO	Ant1	5745	17.916	5736.1316	5754.0476	---	---
11AC20MIMO	Ant2	5745	17.854	5736.1434	5753.9974	---	---
11AC20MIMO	Ant1	5785	17.934	5776.1220	5794.0560	---	---
11AC20MIMO	Ant2	5785	17.971	5775.9995	5793.9705	---	---
11AC20MIMO	Ant1	5825	17.922	5816.0994	5834.0214	---	---
11AC20MIMO	Ant2	5825	17.855	5816.0993	5833.9543	---	---
11AC40MIMO	Ant1	5190	36.627	5171.7170	5208.3440	---	---
11AC40MIMO	Ant2	5190	36.674	5171.6569	5208.3309	---	---
11AC40MIMO	Ant1	5230	36.586	5211.7589	5248.3449	---	---
11AC40MIMO	Ant2	5230	36.806	5211.6581	5248.4641	---	---
11AC40MIMO	Ant1	5270	36.601	5251.6890	5288.2900	---	---
11AC40MIMO	Ant2	5270	36.580	5251.7108	5288.2908	---	---
11AC40MIMO	Ant1	5310	36.630	5291.7531	5328.3831	---	---
11AC40MIMO	Ant2	5310	36.650	5291.6358	5328.2858	---	---
11AC40MIMO	Ant1	5510	36.548	5491.7119	5528.2599	---	---
11AC40MIMO	Ant2	5510	36.582	5491.7425	5528.3245	---	---
11AC40MIMO	Ant1	5550	36.740	5531.6591	5568.3991	---	---
11AC40MIMO	Ant2	5550	36.660	5531.7341	5568.3941	---	---
11AC40MIMO	Ant1	5670	36.738	5651.7001	5688.4381	---	---
11AC40MIMO	Ant2	5670	36.542	5651.7905	5688.3325	---	---
11AC40MIMO	Ant1	5755	36.699	5736.6589	5773.3579	---	---
11AC40MIMO	Ant2	5755	36.535	5736.7596	5773.2946	---	---
11AC40MIMO	Ant1	5795	36.412	5776.8795	5813.2915	---	---
11AC40MIMO	Ant2	5795	36.450	5776.8208	5813.2708	---	---
11AC80MIMO	Ant1	5210	76.065	5171.9988	5248.0638	---	---
11AC80MIMO	Ant2	5210	76.041	5172.0225	5248.0635	---	---

11AC80MIMO	Ant1	5290	76.007	5252.0585	5328.0655	---	---
11AC80MIMO	Ant2	5290	76.143	5252.0310	5328.1740	---	---
11AC80MIMO	Ant1	5530	76.037	5491.9256	5567.9626	---	---
11AC80MIMO	Ant2	5530	75.950	5492.1070	5568.0570	---	---
11AC80MIMO	Ant1	5610	75.999	5572.0050	5648.0040	---	---
11AC80MIMO	Ant2	5610	76.041	5572.1439	5648.1849	---	---
11AC80MIMO	Ant1	5775	76.053	5737.1797	5813.2327	---	---
11AC80MIMO	Ant2	5775	76.210	5736.8589	5813.0689	---	---
11AX20MIMO	Ant1	5180	18.913	5170.5767	5189.4897	---	---
11AX20MIMO	Ant2	5180	18.862	5170.6009	5189.4629	---	---
11AX20MIMO	Ant1	5200	18.943	5190.5586	5209.5016	---	---
11AX20MIMO	Ant2	5200	18.939	5190.5119	5209.4509	---	---
11AX20MIMO	Ant1	5240	18.997	5230.5423	5249.5393	---	---
11AX20MIMO	Ant2	5240	19.012	5230.5699	5249.5819	---	---
11AX20MIMO	Ant1	5260	18.938	5250.5490	5269.4870	---	---
11AX20MIMO	Ant2	5260	18.931	5250.5338	5269.4648	---	---
11AX20MIMO	Ant1	5300	18.909	5290.6005	5309.5095	---	---
11AX20MIMO	Ant2	5300	18.931	5290.5845	5309.5155	---	---
11AX20MIMO	Ant1	5320	18.987	5310.5770	5329.5640	---	---
11AX20MIMO	Ant2	5320	18.999	5310.5215	5329.5205	---	---
11AX20MIMO	Ant1	5500	18.897	5490.6175	5509.5145	---	---
11AX20MIMO	Ant2	5500	18.935	5490.5869	5509.5219	---	---
11AX20MIMO	Ant1	5580	18.862	5570.6244	5589.4864	---	---
11AX20MIMO	Ant2	5580	19.002	5570.5523	5589.5543	---	---
11AX20MIMO	Ant1	5700	18.922	5690.6118	5709.5338	---	---
11AX20MIMO	Ant2	5700	18.925	5690.5758	5709.5008	---	---
11AX20MIMO	Ant1	5745	18.955	5735.5491	5754.5041	---	---
11AX20MIMO	Ant2	5745	18.930	5735.5532	5754.4832	---	---
11AX20MIMO	Ant1	5785	18.913	5775.6229	5794.5359	---	---
11AX20MIMO	Ant2	5785	18.869	5775.6229	5794.4919	---	---
11AX20MIMO	Ant1	5825	18.879	5815.5954	5834.4744	---	---
11AX20MIMO	Ant2	5825	18.902	5815.5821	5834.4841	---	---
11AX40MIMO	Ant1	5190	37.821	5171.0959	5208.9169	---	---
11AX40MIMO	Ant2	5190	37.869	5171.0877	5208.9567	---	---
11AX40MIMO	Ant1	5230	37.926	5211.1146	5249.0406	---	---
11AX40MIMO	Ant2	5230	37.913	5211.0629	5248.9759	---	---
11AX40MIMO	Ant1	5270	37.842	5251.1661	5289.0081	---	---
11AX40MIMO	Ant2	5270	37.828	5251.1606	5288.9886	---	---
11AX40MIMO	Ant1	5310	37.851	5291.1358	5328.9868	---	---
11AX40MIMO	Ant2	5310	37.824	5291.1841	5329.0081	---	---
11AX40MIMO	Ant1	5510	37.824	5491.1172	5528.9412	---	---
11AX40MIMO	Ant2	5510	37.887	5491.0851	5528.9721	---	---
11AX40MIMO	Ant1	5550	37.876	5531.0980	5568.9740	---	---
11AX40MIMO	Ant2	5550	37.849	5531.1185	5568.9675	---	---
11AX40MIMO	Ant1	5670	37.954	5651.1100	5689.0640	---	---
11AX40MIMO	Ant2	5670	37.796	5651.1879	5688.9839	---	---
11AX40MIMO	Ant1	5755	37.842	5736.1670	5774.0090	---	---
11AX40MIMO	Ant2	5755	37.826	5736.1146	5773.9406	---	---
11AX40MIMO	Ant1	5795	37.744	5776.2522	5813.9962	---	---
11AX40MIMO	Ant2	5795	37.708	5776.1667	5813.8747	---	---
11AX80MIMO	Ant1	5210	77.286	5171.3787	5248.6647	---	---
11AX80MIMO	Ant2	5210	77.364	5171.3817	5248.7457	---	---
11AX80MIMO	Ant1	5290	77.316	5251.4187	5328.7347	---	---
11AX80MIMO	Ant2	5290	77.345	5251.4264	5328.7714	---	---
11AX80MIMO	Ant1	5530	77.048	5491.4786	5568.5266	---	---
11AX80MIMO	Ant2	5530	77.180	5491.4599	5568.6399	---	---
11AX80MIMO	Ant1	5610	77.206	5571.3874	5648.5934	---	---



11AX80MIMO	Ant2	5610	77.320	5571.5855	5648.9055	---	---
11AX80MIMO	Ant1	5775	77.311	5736.5765	5813.8875	---	---
11AX80MIMO	Ant2	5775	77.282	5736.3634	5813.6454	---	---

Test Graphs

11A-Ant1-5180



11A-Ant2-5180



11A-Ant1-5200



11A-Ant2-5200



11A-Ant1-5240



11A-Ant2-5240



11A-Ant1-5260



11A-Ant2-5260



11A-Ant1-5300



11A-Ant2-5300



11A-Ant1-5320



11A-Ant2-5320



11A-Ant1-5500



11A-Ant2-5500



11A-Ant1-5580



11A-Ant2-5580



11A-Ant1-5700



11A-Ant2-5700



11A-Ant1-5745



11A-Ant2-5745



11A-Ant1-5785



11A-Ant2-5785



11A-Ant1-5825



11A-Ant2-5825



11N20MIMO-Ant1-5180



11N20MIMO-Ant2-5180



11N20MIMO-Ant1-5200



11N20MIMO-Ant2-5200



11N20MIMO-Ant1-5240



11N20MIMO-Ant2-5240

