

2. Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	16.513	5171.7201	5188.2331	---	---
11A	Ant1	5200	6Mbps	16.484	5191.7442	5208.2282	---	---
11A	Ant1	5240	6Mbps	16.526	5231.7182	5248.2442	---	---
11A	Ant1	5745	6Mbps	16.549	5736.7308	5753.2798	---	---
11A	Ant1	5785	6Mbps	16.686	5776.6580	5793.3440	---	---
11A	Ant1	5825	6Mbps	16.976	5816.5223	5833.4983	---	---
11N20SISO	Ant1	5180	MCS0	17.659	5171.1513	5188.8103	---	---
11N20SISO	Ant1	5200	MCS0	17.662	5191.1419	5208.8039	---	---
11N20SISO	Ant1	5240	MCS0	17.652	5231.1495	5248.8015	---	---
11N20SISO	Ant1	5745	MCS0	17.714	5736.1264	5753.8404	---	---
11N20SISO	Ant1	5785	MCS0	17.848	5776.0922	5793.9402	---	---
11N20SISO	Ant1	5825	MCS0	17.945	5816.0605	5834.0055	---	---
11N40SISO	Ant1	5190	MCS0	36.178	5171.8505	5208.0285	---	---
11N40SISO	Ant1	5230	MCS0	36.174	5211.8959	5248.0699	---	---
11N40SISO	Ant1	5755	MCS0	36.311	5736.8203	5773.1313	---	---
11N40SISO	Ant1	5795	MCS0	36.237	5776.9165	5813.1535	---	---
11AC20SISO	Ant1	5180	MCS0	17.627	5171.1651	5188.7921	---	---
11AC20SISO	Ant1	5200	MCS0	17.647	5191.1687	5208.8157	---	---
11AC20SISO	Ant1	5240	MCS0	17.663	5231.1449	5248.8079	---	---
11AC20SISO	Ant1	5745	MCS0	17.699	5736.1300	5753.8290	---	---
11AC20SISO	Ant1	5785	MCS0	17.817	5776.1019	5793.9189	---	---
11AC20SISO	Ant1	5825	MCS0	18.004	5816.0231	5834.0271	---	---
11AC40SISO	Ant1	5190	MCS0	36.163	5171.8928	5208.0558	---	---
11AC40SISO	Ant1	5230	MCS0	36.125	5211.9000	5248.0250	---	---
11AC40SISO	Ant1	5755	MCS0	36.405	5736.8119	5773.2169	---	---
11AC40SISO	Ant1	5795	MCS0	36.578	5776.7915	5813.3695	---	---
11AC80SISO	Ant1	5210	MCS0	74.981	5172.4669	5247.4479	---	---
11AC80SISO	Ant1	5775	MCS0	74.840	5737.6844	5812.5244	---	---
11A	Ant2	5180	6Mbps	16.518	5171.7220	5188.2400	---	---
11A	Ant2	5200	6Mbps	16.516	5191.7350	5208.2510	---	---
11A	Ant2	5240	6Mbps	16.577	5231.7243	5248.3013	---	---
11A	Ant2	5745	6Mbps	16.706	5736.6650	5753.3710	---	---
11A	Ant2	5785	6Mbps	16.846	5776.6174	5793.4634	---	---
11A	Ant2	5825	6Mbps	17.376	5816.3783	5833.7543	---	---
11N20SISO	Ant2	5180	MCS0	17.638	5171.1511	5188.7891	---	---
11N20SISO	Ant2	5200	MCS0	17.672	5191.1379	5208.8099	---	---
11N20SISO	Ant2	5240	MCS0	17.663	5231.1603	5248.8233	---	---
11N20SISO	Ant2	5745	MCS0	17.846	5736.1002	5753.9462	---	---
11N20SISO	Ant2	5785	MCS0	17.948	5776.0527	5794.0007	---	---

11N20SISO	Ant2	5825	MCS0	18.367	5815.8804	5834.2474	---	---
11N40SISO	Ant2	5190	MCS0	36.176	5171.8762	5208.0522	---	---
11N40SISO	Ant2	5230	MCS0	36.165	5211.8859	5248.0509	---	---
11N40SISO	Ant2	5755	MCS0	36.761	5736.7593	5773.5203	---	---
11AC40SISO	Ant2	5795	MCS0	36.472	5776.8438	5813.3158	---	---
11AC80SISO	Ant2	5210	MCS0	74.889	5172.4851	5247.3741	---	---
11AC80SISO	Ant2	5775	MCS0	75.339	5737.6867	5813.0257	---	---
11N20MIMO	Ant1	5180	MCS0	17.670	5171.1510	5188.8210	---	---
11N20MIMO	Ant2	5180	MCS0	17.657	5171.1768	5188.8338	---	---
11N20MIMO	Ant1	5200	MCS0	17.652	5191.1864	5208.8384	---	---
11N20MIMO	Ant2	5200	MCS0	17.662	5191.2020	5208.8640	---	---
11N20MIMO	Ant1	5240	MCS0	17.640	5231.2049	5248.8449	---	---
11N20MIMO	Ant2	5240	MCS0	17.671	5231.1936	5248.8646	---	---
11N20MIMO	Ant1	5745	MCS0	17.658	5736.1974	5753.8554	---	---
11N20MIMO	Ant2	5745	MCS0	17.731	5736.1816	5753.9126	---	---
11N40SISO	Ant2	5795	MCS0	36.560	5776.8071	5813.3671	---	---
11AC20SISO	Ant2	5180	MCS0	17.640	5171.1472	5188.7872	---	---
11AC20SISO	Ant2	5200	MCS0	17.653	5191.1520	5208.8050	---	---
11AC20SISO	Ant2	5240	MCS0	17.689	5231.1424	5248.8314	---	---
11AC20SISO	Ant2	5745	MCS0	17.817	5736.1194	5753.9364	---	---
11AC20SISO	Ant2	5785	MCS0	18.076	5776.0110	5794.0870	---	---
11AC20SISO	Ant2	5825	MCS0	18.392	5815.8992	5834.2912	---	---
11AC40SISO	Ant2	5190	MCS0	36.249	5171.8567	5208.1057	---	---
11AC40SISO	Ant2	5230	MCS0	36.391	5211.8407	5248.2317	---	---
11AC40SISO	Ant2	5755	MCS0	36.543	5736.7924	5773.3354	---	---
11N20MIMO	Ant1	5785	MCS0	17.753	5776.1502	5793.9032	---	---
11N20MIMO	Ant2	5785	MCS0	17.853	5776.1384	5793.9914	---	---
11N20MIMO	Ant1	5825	MCS0	17.919	5816.0805	5833.9995	---	---
11N20MIMO	Ant2	5825	MCS0	18.159	5815.9931	5834.1521	---	---
11N40MIMO	Ant1	5190	MCS0	36.135	5171.9387	5208.0737	---	---
11N40MIMO	Ant2	5190	MCS0	36.250	5171.9810	5208.2310	---	---
11N40MIMO	Ant1	5230	MCS0	36.267	5211.8663	5248.1333	---	---
11N40MIMO	Ant2	5230	MCS0	36.177	5211.9402	5248.1172	---	---
11N40MIMO	Ant1	5755	MCS0	36.282	5736.9236	5773.2056	---	---
11N40MIMO	Ant2	5755	MCS0	36.628	5736.8765	5773.5045	---	---
11N40MIMO	Ant1	5795	MCS0	36.300	5776.8419	5813.1419	---	---
11N40MIMO	Ant2	5795	MCS0	36.490	5776.8245	5813.3145	---	---
11AC20MIMO	Ant1	5180	MCS0	17.657	5171.1769	5188.8339	---	---
11AC20MIMO	Ant2	5180	MCS0	17.664	5171.1831	5188.8471	---	---
11AC20MIMO	Ant1	5200	MCS0	17.655	5191.1724	5208.8274	---	---
11AC20MIMO	Ant2	5200	MCS0	17.667	5191.1988	5208.8658	---	---
11AC20MIMO	Ant1	5240	MCS0	17.674	5231.1751	5248.8491	---	---
11AC20MIMO	Ant2	5240	MCS0	17.642	5231.2079	5248.8499	---	---
11AC20MIMO	Ant1	5745	MCS0	17.709	5736.1612	5753.8702	---	---

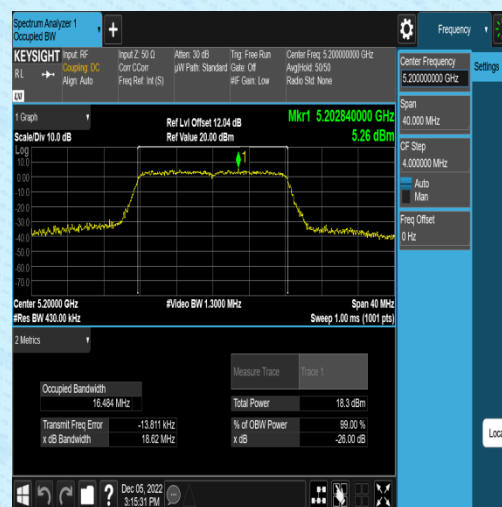
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11AC20MIMO	Ant2	5785	MCS0	18.010	5776.0790	5794.0890	---	---
11AC20MIMO	Ant1	5825	MCS0	17.941	5816.0818	5834.0228	---	---
11AC20MIMO	Ant2	5825	MCS0	18.084	5816.0346	5834.1186	---	---
11AC40MIMO	Ant1	5190	MCS0	36.248	5171.8120	5208.0600	---	---
11AC40MIMO	Ant2	5190	MCS0	36.212	5171.8886	5208.1006	---	---
11AC40MIMO	Ant1	5230	MCS0	36.121	5211.9334	5248.0544	---	---
11AC40MIMO	Ant2	5230	MCS0	36.105	5211.9884	5248.0934	---	---
11AC40MIMO	Ant1	5755	MCS0	36.261	5736.8793	5773.1403	---	---
11AC40MIMO	Ant2	5755	MCS0	36.409	5736.8641	5773.2731	---	---
11AC40MIMO	Ant1	5795	MCS0	36.195	5776.9063	5813.1013	---	---
11AC40MIMO	Ant2	5795	MCS0	36.325	5776.9376	5813.2626	---	---
11AC80MIMO	Ant1	5210	MCS0	74.844	5172.4180	5247.2620	---	---
11AC80MIMO	Ant2	5210	MCS0	74.741	5172.7007	5247.4417	---	---
11AC80MIMO	Ant1	5775	MCS0	75.302	5737.4605	5812.7625	---	---
11AC80MIMO	Ant2	5775	MCS0	75.320	5737.6096	5812.9296	---	---

Test Graphs

11A-Ant1-5180



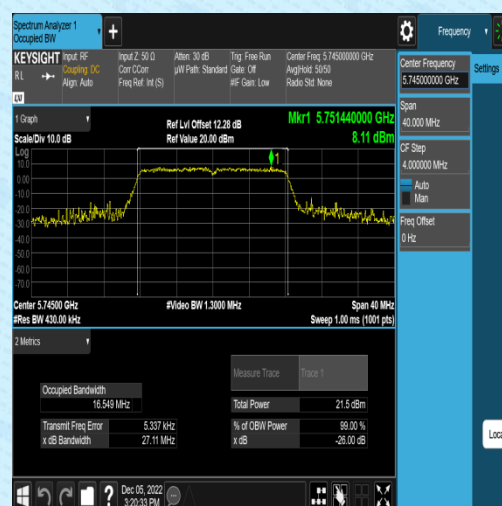
11A-Ant1-5200



11A-Ant1-5240



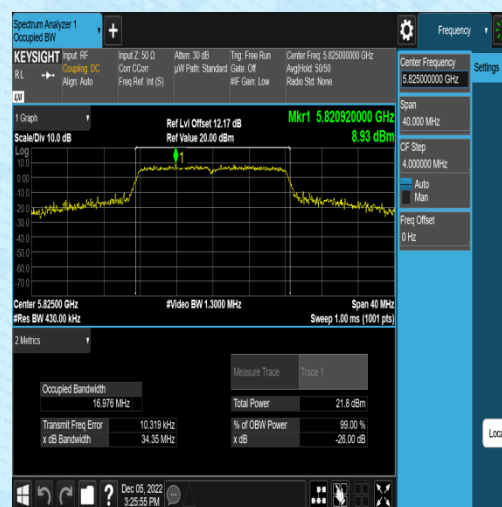
11A-Ant1-5745



11A-Ant1-5785



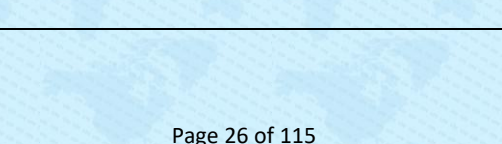
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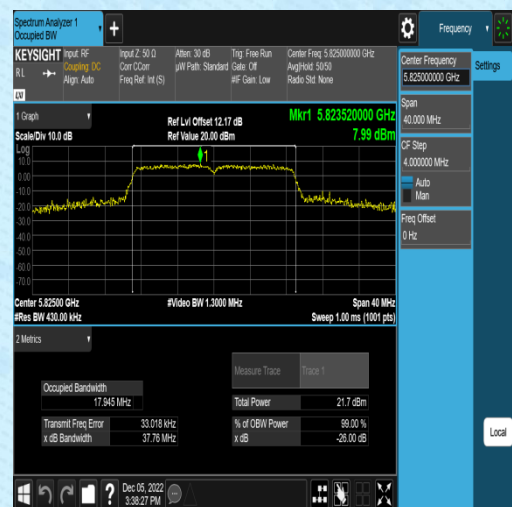
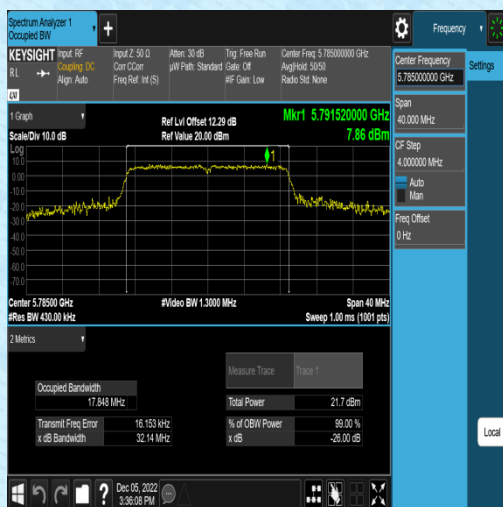


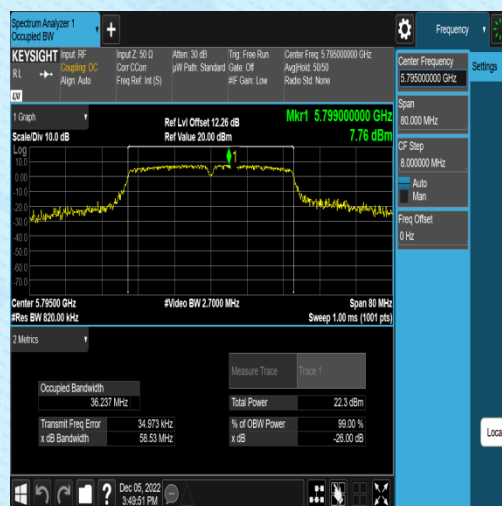
11N20SISO-Ant1-5180



11N20SISO-Ant1-5200

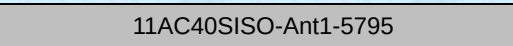
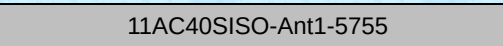
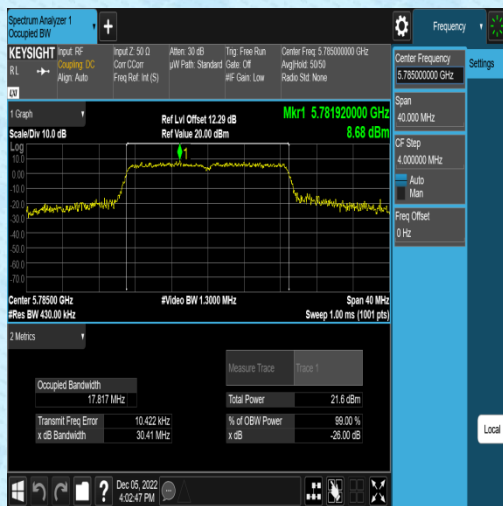
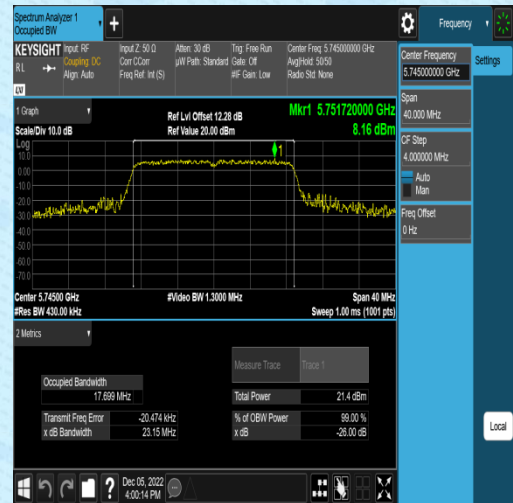


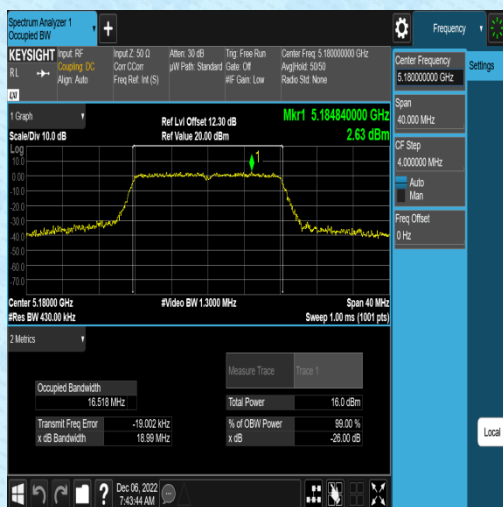




11AC20SISO-Ant1-5240

11AC20SISO-Ant1-5745







11A-Ant2-5785



11A-Ant2-5825



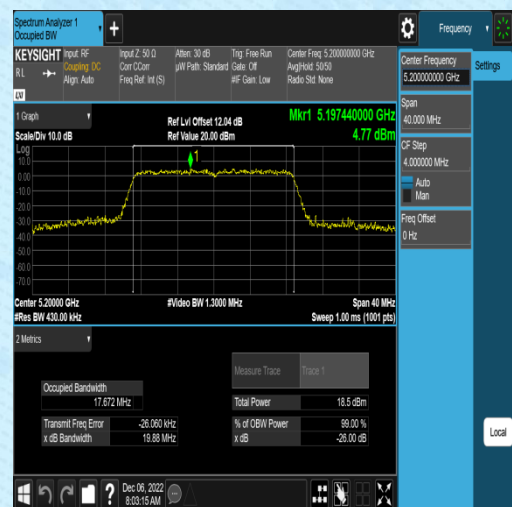
11N20SISO-Ant2-5180



11N20SISO-Ant2-5200



11N20SISO-Ant2-5240



11N20SISO-Ant2-5745

