



11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210



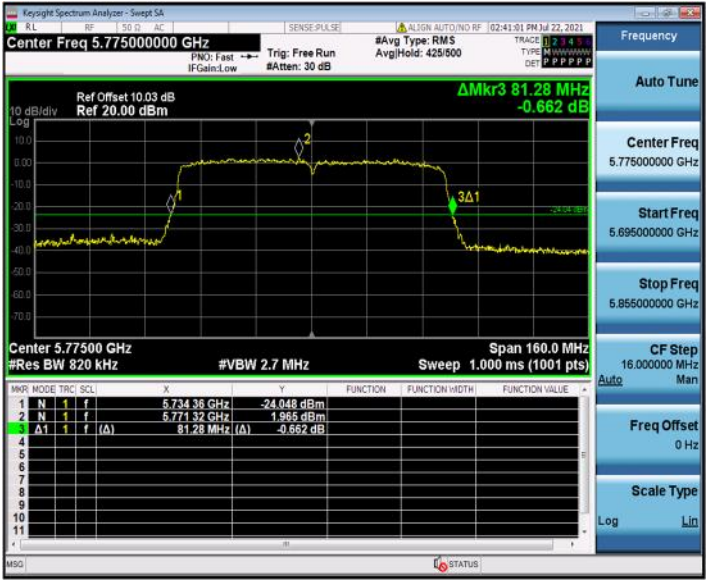
11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.525	5171.825	5188.350	---	PASS
	Ant2	5180	16.521	5171.829	5188.350	---	PASS
	Ant1	5200	16.525	5191.801	5208.326	---	PASS
	Ant2	5200	16.521	5191.810	5208.331	---	PASS
	Ant1	5240	16.516	5231.811	5248.327	---	PASS
	Ant2	5240	16.507	5231.816	5248.323	---	PASS
	Ant1	5745	16.551	5736.761	5753.312	---	PASS
	Ant2	5745	16.547	5736.763	5753.310	---	PASS
	Ant1	5785	16.549	5776.774	5793.323	---	PASS
	Ant2	5785	16.550	5776.769	5793.319	---	PASS
	Ant1	5825	16.538	5816.790	5833.328	---	PASS
	Ant2	5825	16.530	5816.800	5833.330	---	PASS
11N20SISO	Ant1	5180	17.638	5171.290	5188.928	---	PASS
	Ant2	5180	17.644	5171.284	5188.928	---	PASS
	Ant1	5200	17.646	5191.260	5208.906	---	PASS
	Ant2	5200	17.638	5191.267	5208.905	---	PASS
	Ant1	5240	17.622	5231.274	5248.896	---	PASS
	Ant2	5240	17.625	5231.275	5248.900	---	PASS
	Ant1	5745	17.659	5736.230	5753.889	---	PASS
	Ant2	5745	17.655	5736.237	5753.892	---	PASS
	Ant1	5785	17.661	5776.236	5793.897	---	PASS
	Ant2	5785	17.656	5776.241	5793.897	---	PASS
	Ant1	5825	17.650	5816.258	5833.908	---	PASS
	Ant2	5825	17.637	5816.261	5833.898	---	PASS
11N40SISO	Ant1	5190	36.395	5172.056	5208.451	---	PASS
	Ant2	5190	36.416	5172.049	5208.465	---	PASS
	Ant1	5230	36.386	5212.049	5248.435	---	PASS
	Ant2	5230	36.377	5212.050	5248.427	---	PASS
	Ant1	5755	36.614	5736.799	5773.413	---	PASS
	Ant2	5755	36.538	5736.875	5773.413	---	PASS
	Ant1	5795	36.552	5776.893	5813.445	---	PASS
	Ant2	5795	36.535	5776.904	5813.439	---	PASS
11AC20SISO	Ant1	5180	17.679	5171.275	5188.954	---	PASS
	Ant2	5180	17.639	5171.277	5188.916	---	PASS
	Ant1	5200	17.700	5191.240	5208.940	---	PASS
	Ant2	5200	17.630	5191.274	5208.904	---	PASS
	Ant1	5240	17.669	5231.256	5248.925	---	PASS
	Ant2	5240	17.620	5231.275	5248.895	---	PASS
	Ant1	5745	17.705	5736.216	5753.921	---	PASS
	Ant2	5745	17.651	5736.239	5753.890	---	PASS
	Ant1	5785	17.689	5776.226	5793.915	---	PASS

	Ant2	5785	17.644	5776.245	5793.889	---	PASS
	Ant1	5825	17.685	5816.246	5833.931	---	PASS
	Ant2	5825	17.640	5816.260	5833.900	---	PASS
11AC40SISO	Ant1	5190	36.420	5171.952	5208.372	---	PASS
	Ant2	5190	36.355	5172.078	5208.433	---	PASS
	Ant1	5230	36.469	5211.905	5248.374	---	PASS
	Ant2	5230	36.221	5212.061	5248.282	---	PASS
	Ant1	5755	36.679	5736.676	5773.355	---	PASS
	Ant2	5755	36.547	5736.853	5773.400	---	PASS
	Ant1	5795	36.553	5776.777	5813.330	---	PASS
	Ant2	5795	36.340	5776.917	5813.257	---	PASS
11AC80SISO	Ant1	5210	75.185	5172.861	5248.046	---	PASS
	Ant2	5210	74.878	5173.023	5247.901	---	PASS
	Ant1	5775	75.536	5737.311	5812.847	---	PASS
	Ant2	5775	75.153	5737.435	5812.588	---	PASS
11N20MIMO	Ant1	5180	17.691	5171.268	5188.959	---	PASS
	Ant2	5180	17.721	5171.232	5188.953	---	PASS
	Ant1	5200	17.678	5191.250	5208.928	---	PASS
	Ant2	5200	17.683	5191.296	5208.979	---	PASS
	Ant1	5240	17.681	5231.260	5248.941	---	PASS
	Ant2	5240	17.616	5231.357	5248.973	---	PASS
	Ant1	5745	17.704	5736.226	5753.930	---	PASS
	Ant2	5745	17.653	5736.209	5753.862	---	PASS
	Ant1	5785	17.705	5776.232	5793.937	---	PASS
	Ant2	5785	17.561	5776.477	5794.038	---	PASS
	Ant1	5825	17.685	5816.252	5833.937	---	PASS
	Ant2	5825	17.629	5816.239	5833.868	---	PASS
11N40MIMO	Ant1	5190	36.401	5171.999	5208.400	---	PASS
	Ant2	5190	36.325	5172.043	5208.368	---	PASS
	Ant1	5230	36.415	5211.929	5248.344	---	PASS
	Ant2	5230	36.134	5212.129	5248.263	---	PASS
	Ant1	5755	36.681	5736.677	5773.358	---	PASS
	Ant2	5755	36.545	5736.733	5773.278	---	PASS
	Ant1	5795	36.592	5776.748	5813.340	---	PASS
	Ant2	5795	36.282	5776.960	5813.242	---	PASS
11AC20MIMO	Ant1	5180	17.644	5171.287	5188.931	---	PASS
	Ant2	5180	17.791	5171.205	5188.996	---	PASS
	Ant1	5200	17.642	5191.272	5208.914	---	PASS
	Ant2	5200	17.746	5191.270	5209.016	---	PASS
	Ant1	5240	17.627	5231.274	5248.901	---	PASS
	Ant2	5240	17.612	5231.379	5248.991	---	PASS
	Ant1	5745	17.646	5736.237	5753.883	---	PASS
	Ant2	5745	17.652	5736.205	5753.857	---	PASS
	Ant1	5785	17.653	5776.249	5793.902	---	PASS
	Ant2	5785	17.578	5776.511	5794.089	---	PASS

	Ant1	5825	17.646	5816.270	5833.916	---	PASS
	Ant2	5825	17.623	5816.235	5833.858	---	PASS
11AC40MIMO	Ant1	5190	36.405	5172.067	5208.472	---	PASS
	Ant2	5190	36.910	5171.852	5208.762	---	PASS
	Ant1	5230	36.387	5212.067	5248.454	---	PASS
	Ant2	5230	36.386	5212.384	5248.770	---	PASS
	Ant1	5755	36.616	5736.824	5773.440	---	PASS
	Ant2	5755	36.830	5736.581	5773.411	---	PASS
	Ant1	5795	36.579	5776.852	5813.431	---	PASS
	Ant2	5795	35.632	5778.146	5813.778	---	PASS
11AC80MIMO	Ant1	5210	74.965	5172.956	5247.921	---	PASS
	Ant2	5210	74.947	5172.993	5247.940	---	PASS
	Ant1	5775	75.098	5737.395	5812.493	---	PASS
	Ant2	5775	75.278	5737.402	5812.680	---	PASS

Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



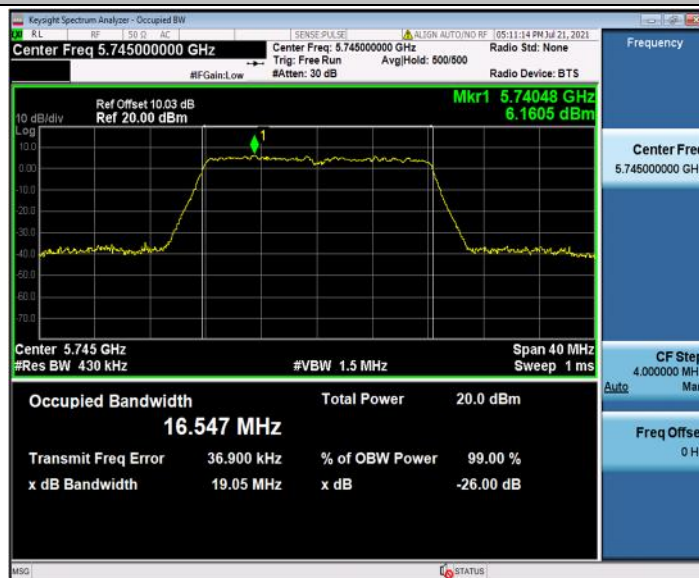
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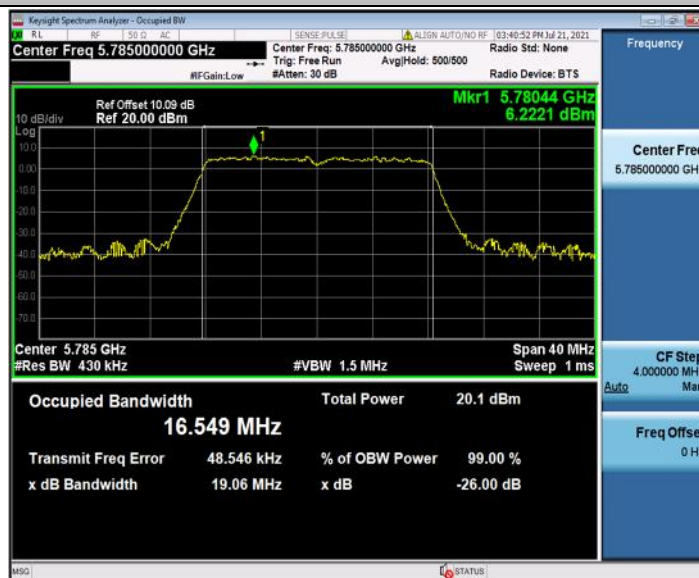
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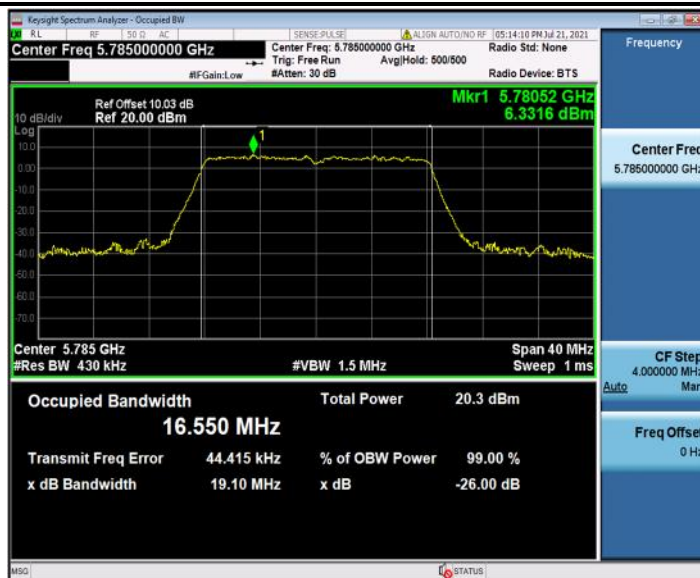
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11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180



11N20SISO_Ant2_5180



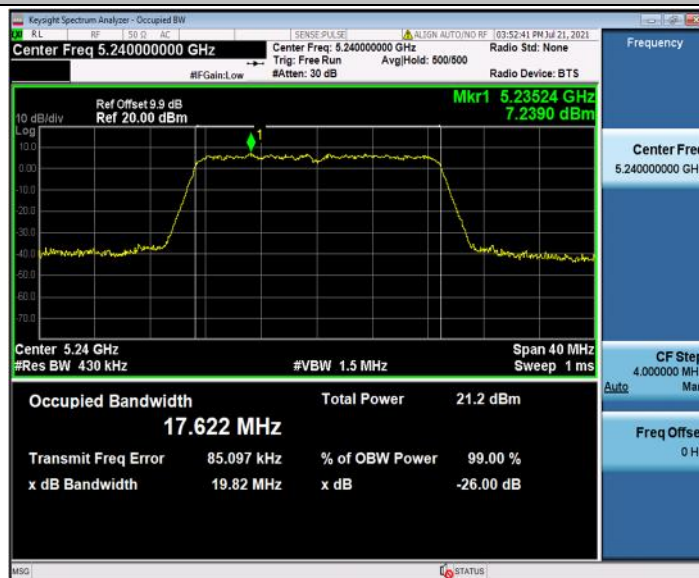
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11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N20SISO_Ant1_5745



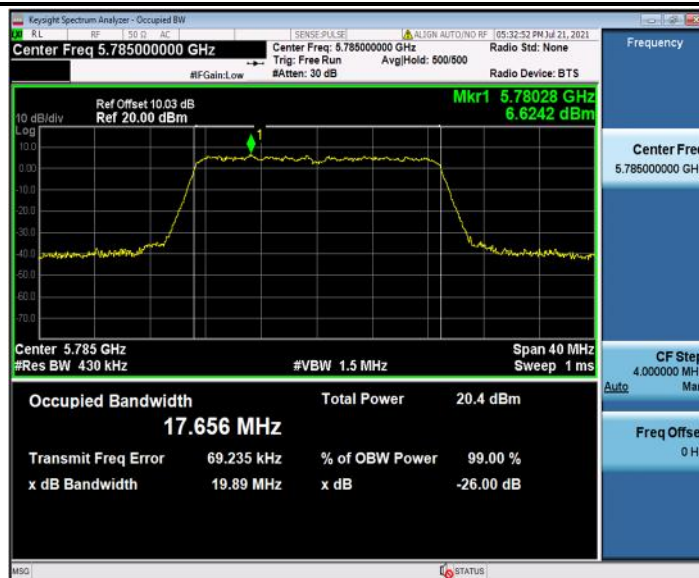
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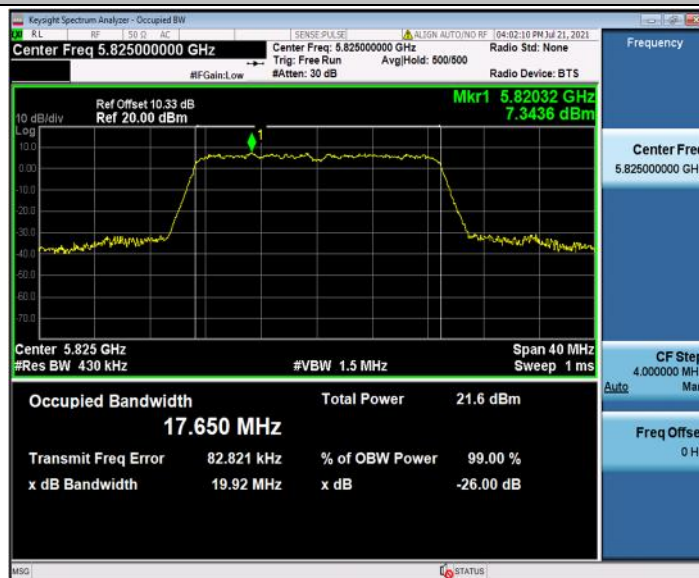
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11N20SISO_Ant2_5785



11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



11N40SISO_Ant1_5190



11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230



11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



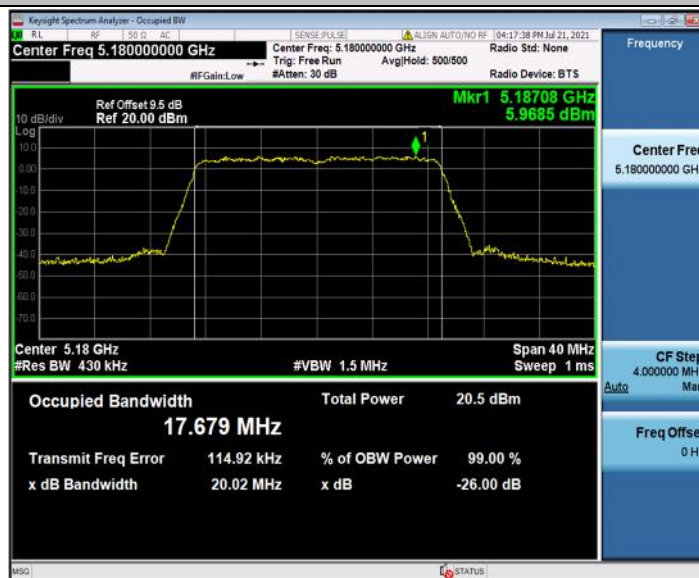
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11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



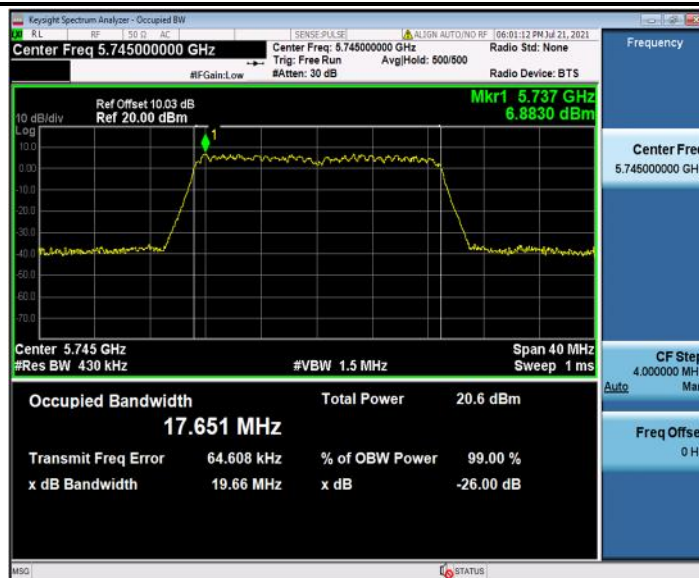
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11AC20SISO_Ant1_5745



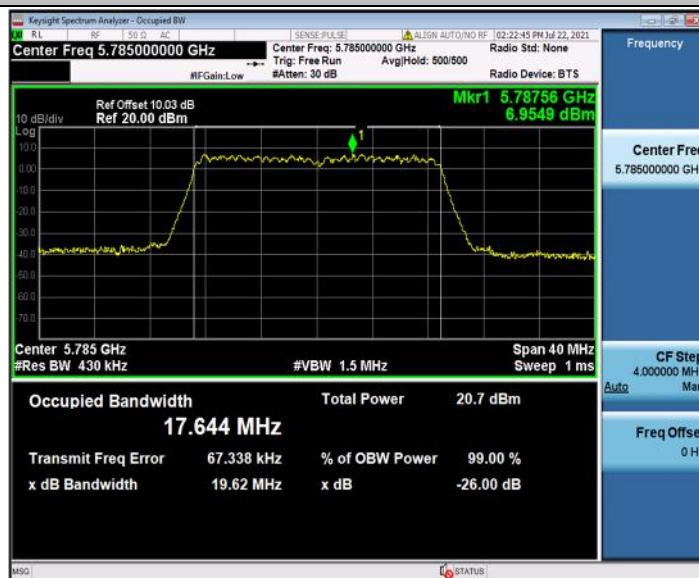
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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230



11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



11AC80ISO_Ant2_5775



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240



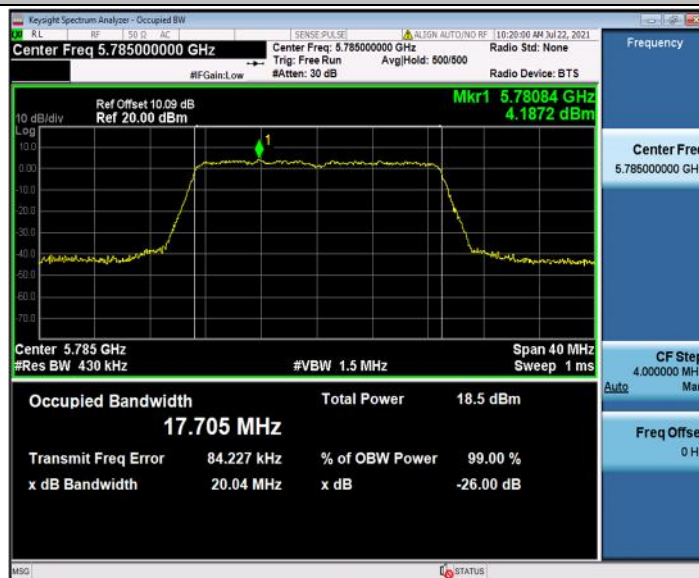
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11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825



11N20MIMO_Ant2_5825



11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190



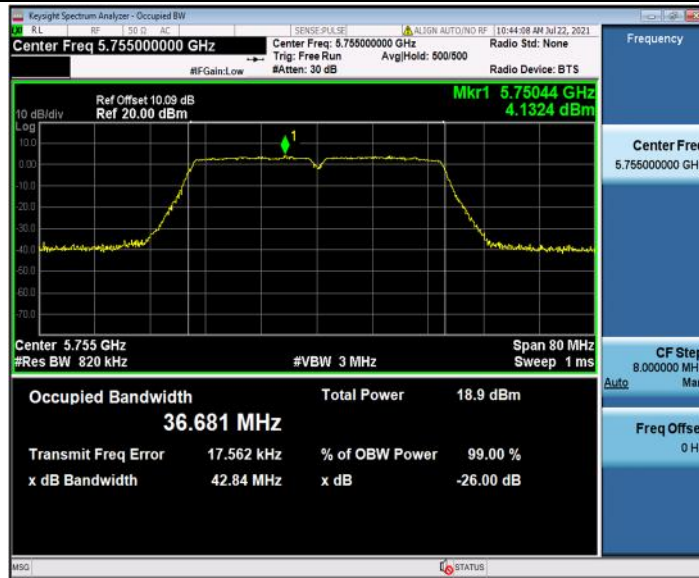
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11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180



11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



11AC20MIMO_Ant2_5200



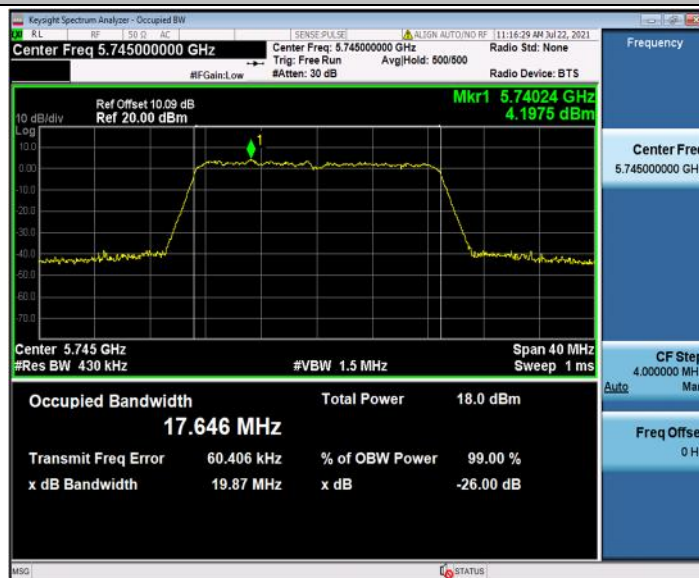
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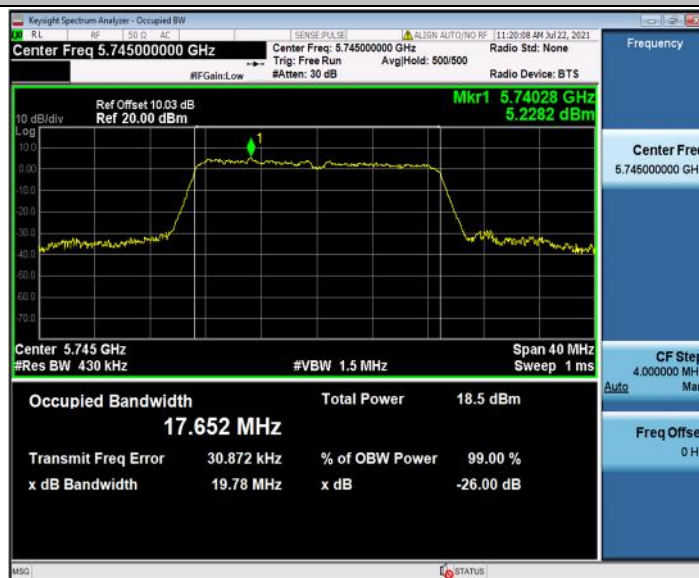
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11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785