



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



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



11AC40MIMO_Ant1_5755



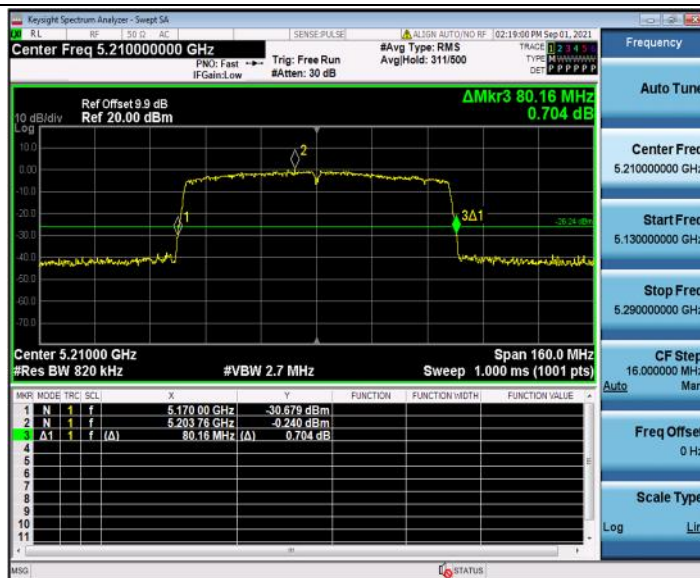
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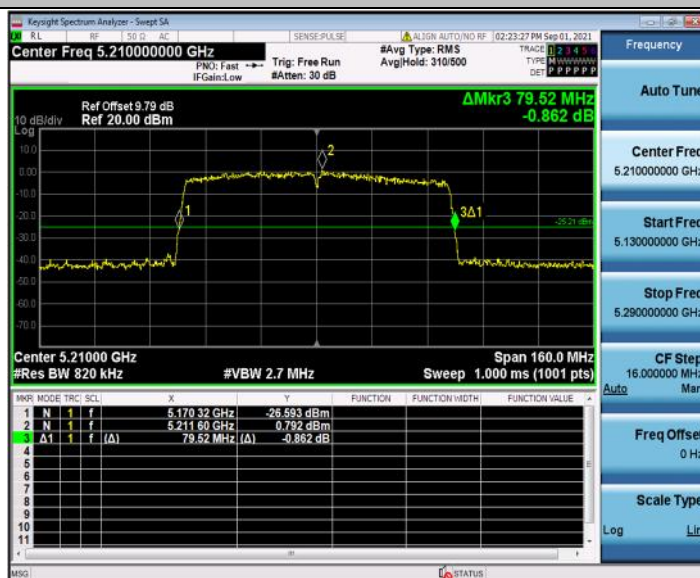
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11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5180



11AX20MIMO_Ant2_5180



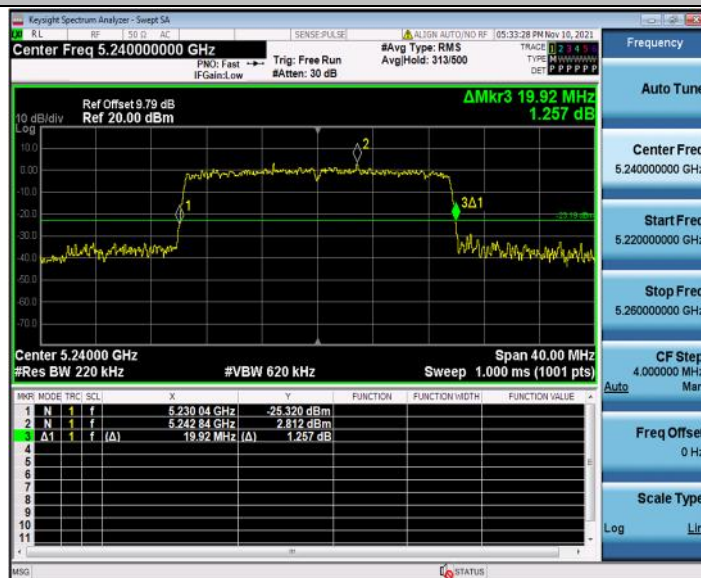
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11AX20MIMO_Ant2_5200



11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240



11AX20MIMO_Ant1_5745



11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



11AX20MIMO_Ant2_5785



11AX20MIMO_Ant1_5825



11AX20MIMO_Ant2_5825



11AX40MIMO_Ant1_5190



11AX40MIMO_Ant2_5190



11AX40MIMO_Ant1_5230



11AX40MIMO_Ant2_5230



11AX40MIMO_Ant1_5755



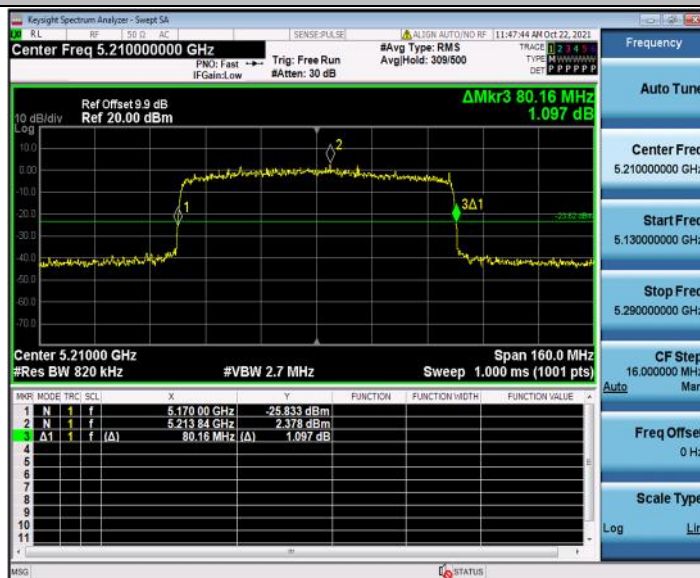
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11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

Appendix A2: Occupied channel bandwidth

Test Result

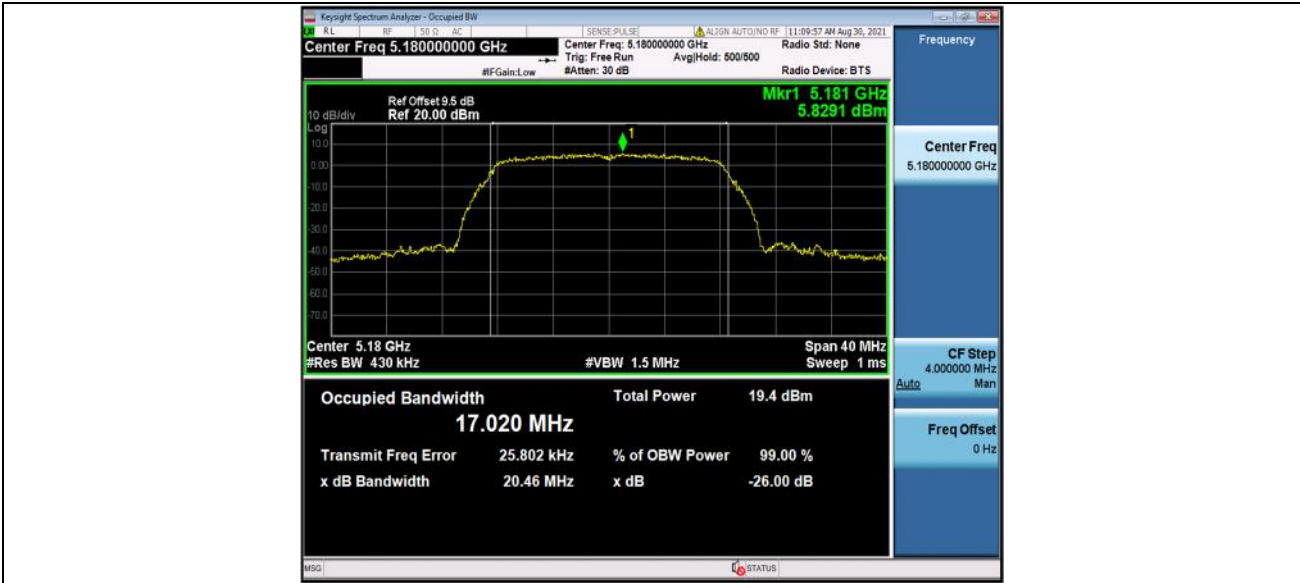
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.020	5171.516	5188.536	---	PASS
	Ant2	5180	16.967	5171.558	5188.525	---	PASS
	Ant1	5200	17.000	5191.476	5208.476	---	PASS
	Ant2	5200	17.008	5191.466	5208.474	---	PASS
	Ant1	5240	16.997	5231.498	5248.495	---	PASS
	Ant2	5240	16.964	5231.537	5248.501	---	PASS
	Ant1	5745	17.046	5736.436	5753.482	---	PASS
	Ant2	5745	17.036	5736.462	5753.498	---	PASS
	Ant1	5785	17.036	5776.474	5793.510	---	PASS
	Ant2	5785	16.980	5776.465	5793.445	---	PASS
	Ant1	5825	16.950	5816.499	5833.449	---	PASS
	Ant2	5825	17.027	5816.465	5833.492	---	PASS
11N20SISO	Ant1	5180	17.921	5171.049	5188.970	---	PASS
	Ant2	5180	17.927	5171.053	5188.980	---	PASS
	Ant1	5200	17.929	5191.000	5208.929	---	PASS
	Ant2	5200	17.949	5191.019	5208.968	---	PASS
	Ant1	5240	17.880	5231.058	5248.938	---	PASS
	Ant2	5240	17.920	5231.026	5248.946	---	PASS
	Ant1	5745	17.995	5735.970	5753.965	---	PASS
	Ant2	5745	17.978	5735.992	5753.970	---	PASS
	Ant1	5785	17.919	5776.040	5793.959	---	PASS
	Ant2	5785	17.958	5775.971	5793.929	---	PASS
	Ant1	5825	17.908	5816.031	5833.939	---	PASS
	Ant2	5825	17.927	5816.038	5833.965	---	PASS
11N40SISO	Ant1	5190	35.980	5172.063	5208.043	---	PASS
	Ant2	5190	35.945	5172.064	5208.009	---	PASS
	Ant1	5230	36.026	5212.061	5248.087	---	PASS
	Ant2	5230	35.979	5212.104	5248.083	---	PASS
	Ant1	5755	36.175	5736.970	5773.145	---	PASS
	Ant2	5755	36.048	5737.018	5773.066	---	PASS
	Ant1	5795	36.155	5776.959	5813.114	---	PASS
	Ant2	5795	36.184	5776.941	5813.125	---	PASS
11AC20SISO	Ant1	5180	17.891	5171.080	5188.971	---	PASS
	Ant2	5180	17.750	5171.134	5188.884	---	PASS
	Ant1	5200	17.964	5190.994	5208.958	---	PASS
	Ant2	5200	17.741	5191.109	5208.850	---	PASS
	Ant1	5240	17.883	5231.049	5248.932	---	PASS

	Ant2	5240	17.725	5231.112	5248.837	---	PASS
	Ant1	5745	17.965	5735.977	5753.942	---	PASS
	Ant2	5745	17.758	5736.104	5753.862	---	PASS
	Ant1	5785	17.971	5775.982	5793.953	---	PASS
	Ant2	5785	17.754	5776.083	5793.837	---	PASS
	Ant1	5825	17.946	5816.022	5833.968	---	PASS
	Ant2	5825	17.743	5816.095	5833.838	---	PASS
11AC40SISO	Ant1	5190	35.968	5171.989	5207.957	---	PASS
	Ant2	5190	35.878	5172.128	5208.006	---	PASS
	Ant1	5230	36.012	5211.982	5247.994	---	PASS
	Ant2	5230	35.850	5212.131	5247.981	---	PASS
	Ant1	5755	36.224	5736.905	5773.129	---	PASS
	Ant2	5755	35.970	5737.071	5773.041	---	PASS
	Ant1	5795	36.131	5776.937	5813.068	---	PASS
11AC80SISO	Ant2	5795	36.043	5776.973	5813.016	---	PASS
	Ant1	5210	75.080	5172.548	5247.628	---	PASS
	Ant2	5210	74.954	5172.652	5247.606	---	PASS
	Ant1	5775	75.033	5737.586	5812.619	---	PASS
11AX20SISO	Ant2	5775	74.980	5737.685	5812.665	---	PASS
	Ant1	5180	19.386	5170.318	5189.704	---	PASS
	Ant2	5180	19.233	5170.381	5189.614	---	PASS
	Ant1	5200	19.428	5190.247	5209.675	---	PASS
	Ant2	5200	19.253	5190.337	5209.590	---	PASS
	Ant1	5240	18.926	5230.528	5249.454	---	PASS
	Ant2	5240	18.908	5230.533	5249.441	---	PASS
	Ant1	5745	19.248	5735.349	5754.597	---	PASS
	Ant2	5745	19.368	5735.297	5754.665	---	PASS
	Ant1	5785	19.246	5775.342	5794.588	---	PASS
	Ant2	5785	19.235	5775.359	5794.594	---	PASS
	Ant1	5825	19.255	5815.335	5834.590	---	PASS
11AX40SISO	Ant2	5825	19.185	5815.375	5834.560	---	PASS
	Ant1	5190	37.425	5171.311	5208.736	---	PASS
	Ant2	5190	37.479	5161.258	5198.737	---	PASS
	Ant1	5230	37.523	5211.272	5248.795	---	PASS
	Ant2	5230	37.464	5211.303	5248.767	---	PASS
	Ant1	5755	37.608	5736.213	5773.821	---	PASS
	Ant2	5755	37.555	5736.266	5773.821	---	PASS
	Ant1	5795	37.532	5776.258	5813.790	---	PASS
11AX80SISO	Ant2	5795	37.488	5776.245	5813.733	---	PASS
	Ant1	5210	76.876	5171.539	5248.415	---	PASS
	Ant2	5210	76.498	5171.866	5248.364	---	PASS
	Ant1	5775	76.660	5736.793	5813.453	---	PASS
	Ant2	5775	76.468	5736.802	5813.270	---	PASS

11N20MIMO	Ant1	5180	17.928	5171.084	5189.012	---	PASS
	Ant2	5180	17.711	5171.104	5188.815	---	PASS
	Ant1	5200	17.970	5190.957	5208.927	---	PASS
	Ant2	5200	17.767	5191.043	5208.810	---	PASS
	Ant1	5240	17.925	5231.021	5248.946	---	PASS
	Ant2	5240	17.748	5231.190	5248.938	---	PASS
	Ant1	5745	17.957	5735.994	5753.951	---	PASS
	Ant2	5745	17.801	5736.036	5753.837	---	PASS
	Ant1	5785	17.988	5775.998	5793.986	---	PASS
	Ant2	5785	17.752	5776.189	5793.941	---	PASS
	Ant1	5825	17.913	5816.026	5833.939	---	PASS
	Ant2	5825	17.688	5816.153	5833.841	---	PASS
11N40MIMO	Ant1	5190	35.965	5172.063	5208.028	---	PASS
	Ant2	5190	35.835	5171.873	5207.708	---	PASS
	Ant1	5230	35.973	5212.059	5248.032	---	PASS
	Ant2	5230	36.092	5212.201	5248.293	---	PASS
	Ant1	5755	36.088	5736.960	5773.048	---	PASS
	Ant2	5755	36.249	5736.937	5773.186	---	PASS
	Ant1	5795	36.133	5776.956	5813.089	---	PASS
	Ant2	5795	35.919	5777.353	5813.272	---	PASS
11AC20MIMO	Ant1	5180	17.912	5171.068	5188.980	---	PASS
	Ant2	5180	17.735	5171.099	5188.834	---	PASS
	Ant1	5200	17.962	5190.970	5208.932	---	PASS
	Ant2	5200	17.778	5191.031	5208.809	---	PASS
	Ant1	5240	17.910	5231.036	5248.946	---	PASS
	Ant2	5240	17.805	5231.144	5248.949	---	PASS
	Ant1	5745	18.023	5735.956	5753.979	---	PASS
	Ant2	5745	17.817	5736.024	5753.841	---	PASS
	Ant1	5785	17.914	5775.984	5793.898	---	PASS
	Ant2	5785	17.763	5776.168	5793.931	---	PASS
	Ant1	5825	18.016	5815.991	5834.007	---	PASS
	Ant2	5825	17.732	5816.126	5833.858	---	PASS
11AC40MIMO	Ant1	5190	35.997	5172.005	5208.002	---	PASS
	Ant2	5190	35.826	5171.786	5207.612	---	PASS
	Ant1	5230	36.090	5211.973	5248.063	---	PASS
	Ant2	5230	36.021	5212.222	5248.243	---	PASS
	Ant1	5755	36.211	5736.896	5773.107	---	PASS
	Ant2	5755	36.242	5736.940	5773.182	---	PASS
	Ant1	5795	36.209	5776.902	5813.111	---	PASS
	Ant2	5795	35.833	5777.435	5813.268	---	PASS
11AC80MIMO	Ant1	5210	74.998	5172.597	5247.595	---	PASS
	Ant2	5210	75.140	5172.392	5247.532	---	PASS
	Ant1	5775	75.094	5737.620	5812.714	---	PASS

	Ant2	5775	74.750	5738.309	5813.059	---	PASS
11AX20MIMO	Ant1	5180	19.322	5170.321	5189.643	---	PASS
	Ant2	5180	19.267	5170.376	5189.643	---	PASS
	Ant1	5200	19.272	5190.316	5209.588	---	PASS
	Ant2	5200	19.249	5190.316	5209.565	---	PASS
	Ant1	5240	18.917	5220.209	5259.817	---	PASS
	Ant2	5240	18.921	5220.177	5259.821	---	PASS
	Ant1	5745	19.328	5735.301	5754.629	---	PASS
	Ant2	5745	19.344	5735.264	5754.608	---	PASS
	Ant1	5785	19.438	5775.224	5794.662	---	PASS
	Ant2	5785	19.296	5775.443	5794.739	---	PASS
	Ant1	5825	19.221	5815.400	5834.621	---	PASS
	Ant2	5825	19.255	5815.321	5834.576	---	PASS
11AX40MIMO	Ant1	5190	37.543	5171.257	5208.800	---	PASS
	Ant2	5190	37.434	5171.198	5208.632	---	PASS
	Ant1	5230	37.504	5211.266	5248.770	---	PASS
	Ant2	5230	37.501	5211.451	5248.952	---	PASS
	Ant1	5755	37.608	5736.218	5773.826	---	PASS
	Ant2	5755	37.796	5736.174	5773.970	---	PASS
	Ant1	5795	37.632	5776.207	5813.839	---	PASS
	Ant2	5795	37.390	5776.534	5813.924	---	PASS
11AX80MIMO	Ant1	5210	76.711	5171.728	5248.439	---	PASS
	Ant2	5210	76.824	5171.736	5248.560	---	PASS
	Ant1	5775	76.631	5736.796	5813.427	---	PASS
	Ant2	5775	76.423	5737.506	5813.929	---	PASS

Test Graphs



11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



11A_Ant2_5240



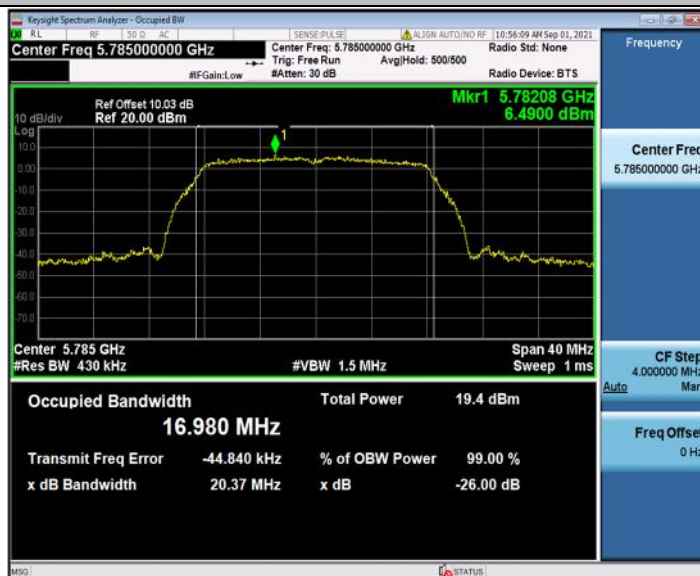
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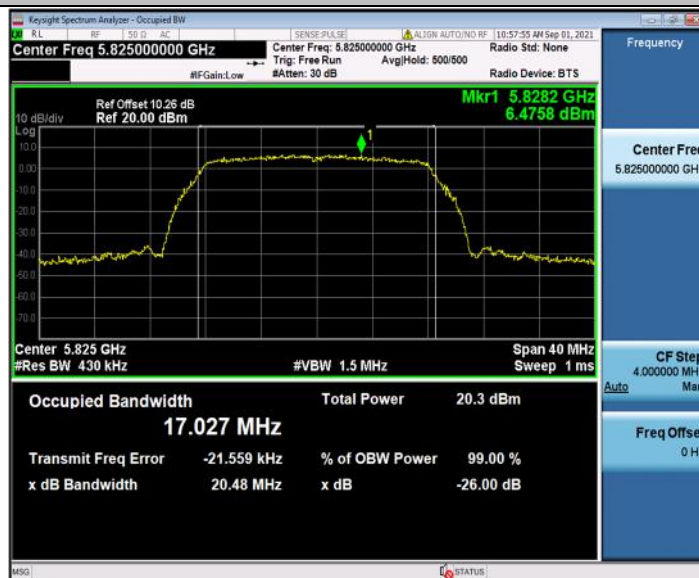
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11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



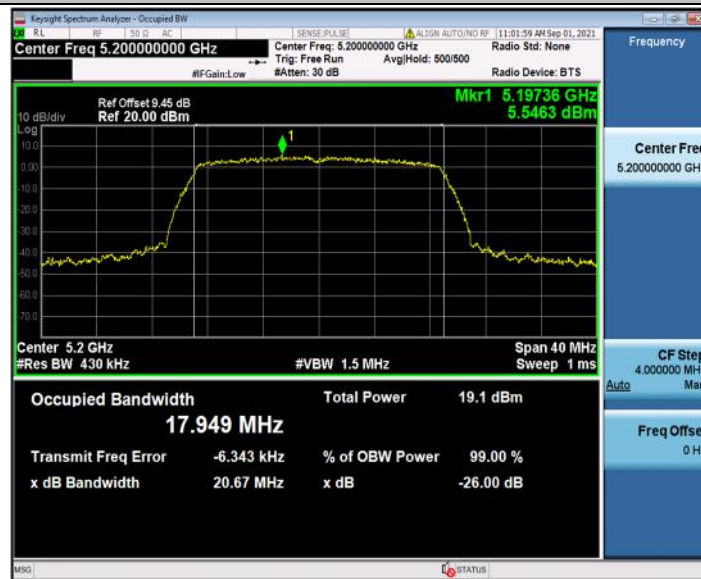
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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



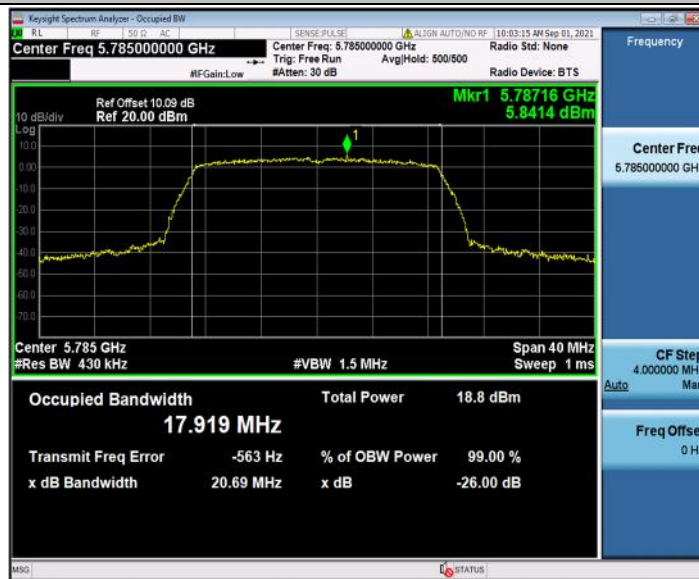
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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



11N20SISO_Ant1_5785



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



11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240



11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



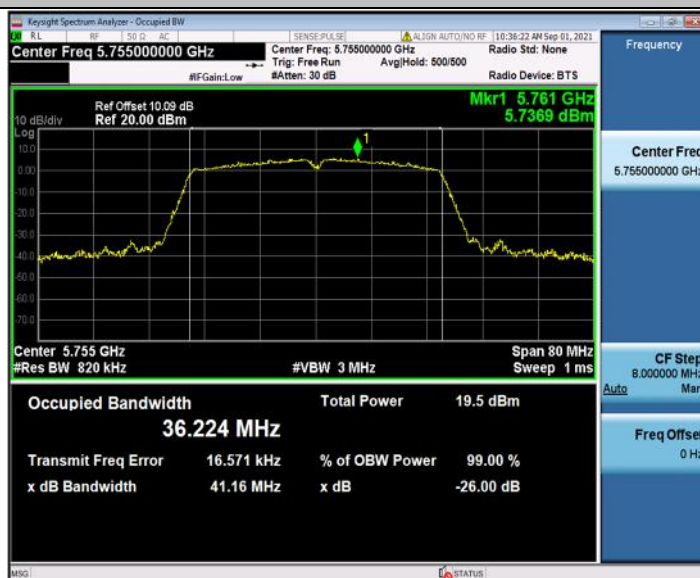
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11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230



11AC40SISO_Ant1_5755

