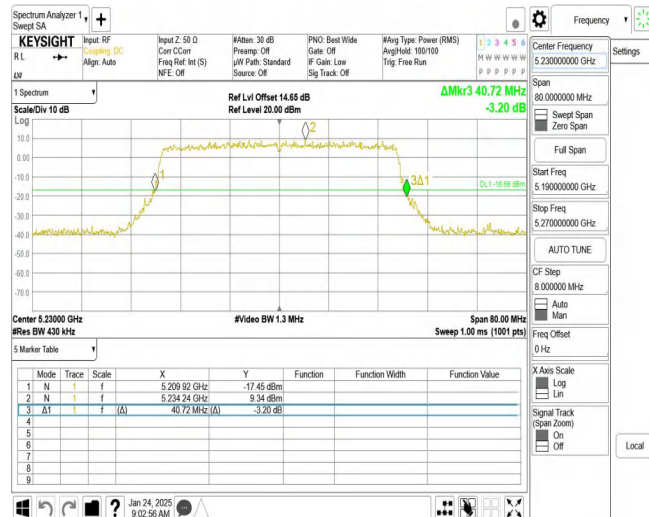
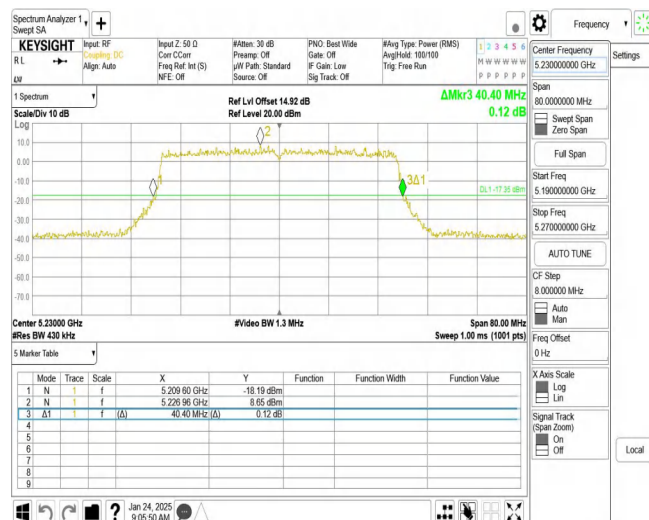




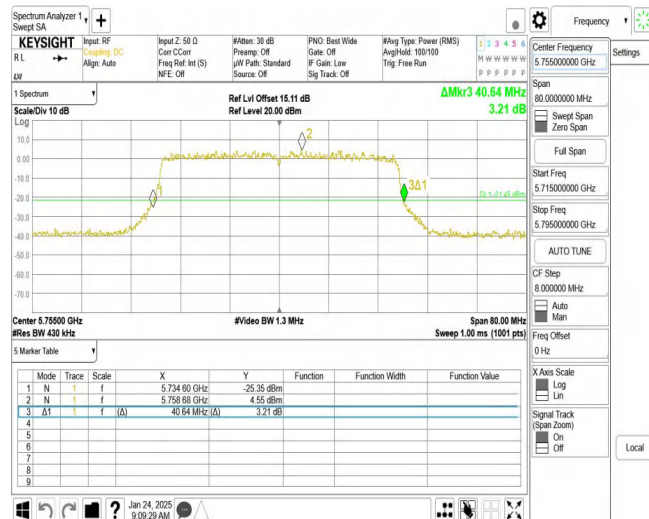
11AX40MIMO_Ant2_5190



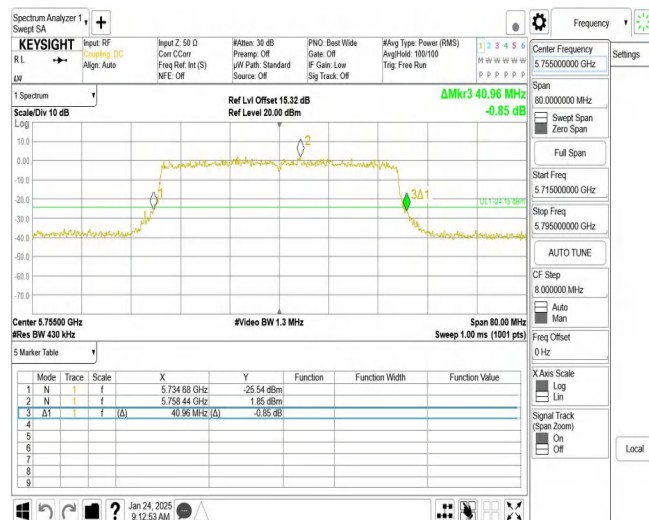
11AX40MIMO_Ant1_5230



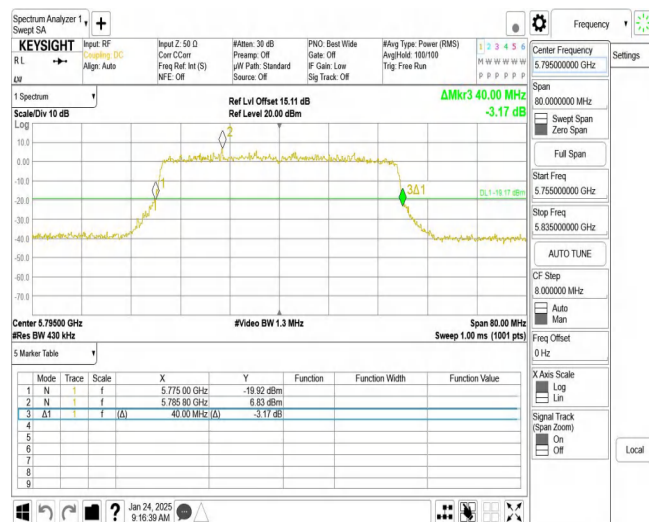
11AX40MIMO_Ant2_5230



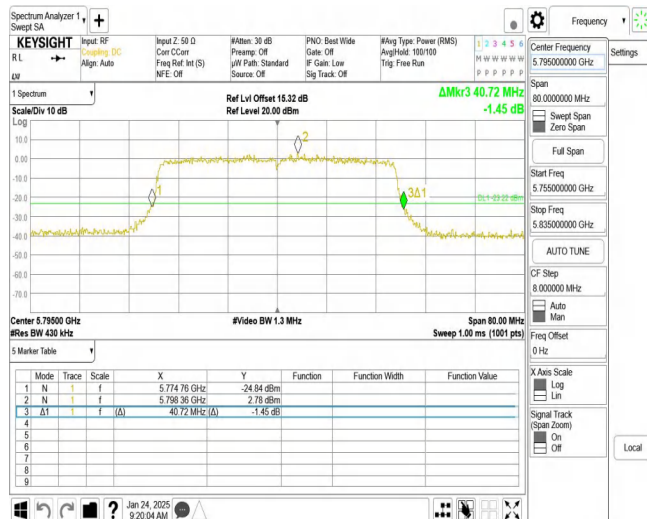
11AX40MIMO_Ant1_5755



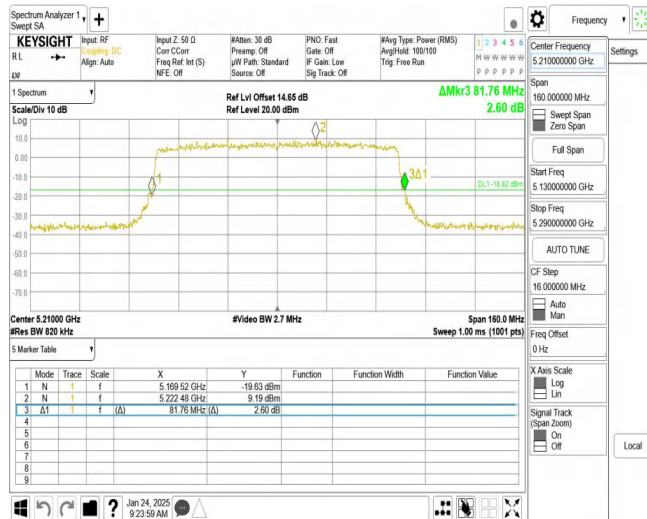
11AX40MIMO_Ant2_5755



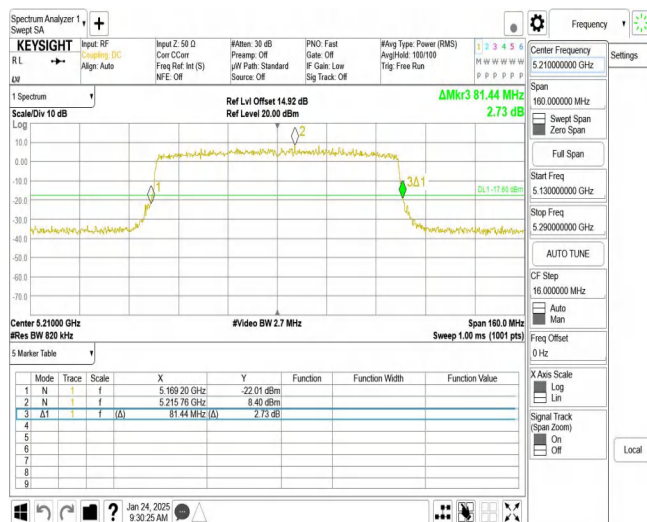
11AX40MIMO_Ant1_5795



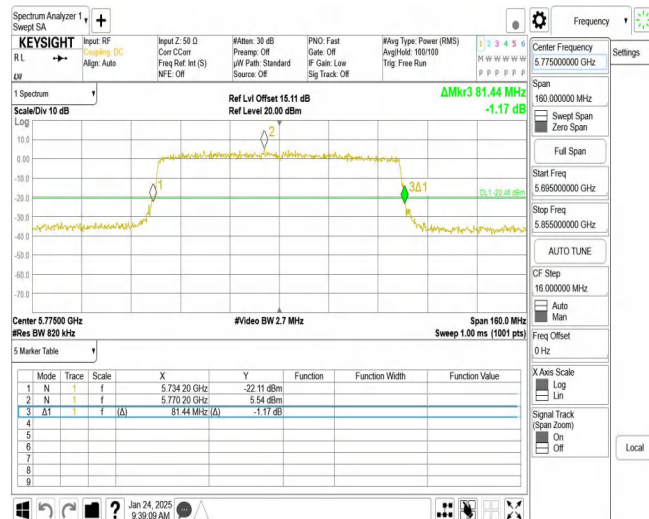
11AX40MIMO_Ant2_5795



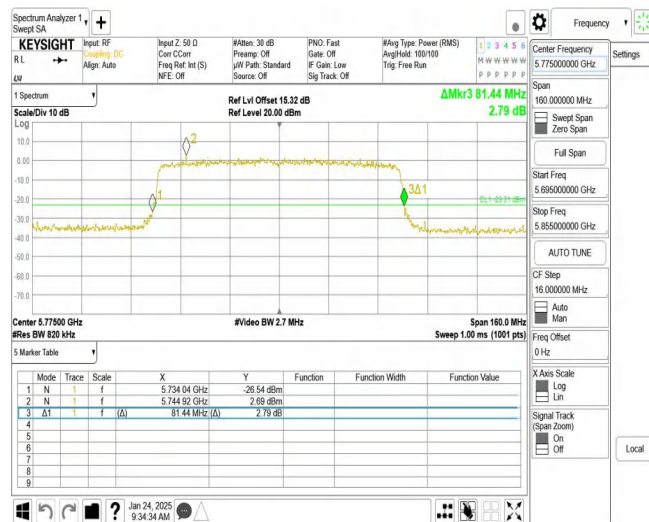
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

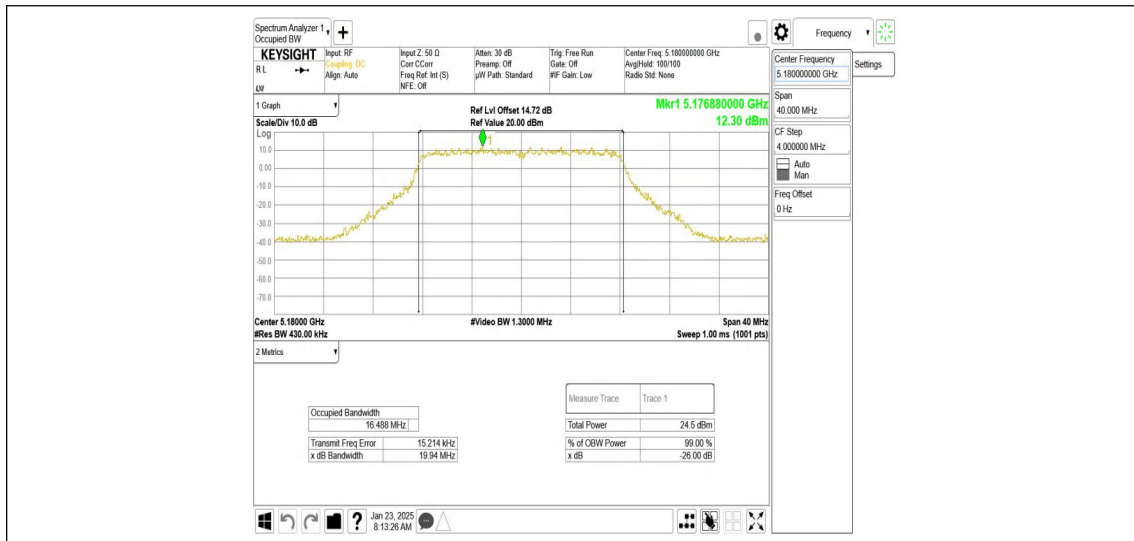
Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.488	5171.7712	5188.2592	---	---
	Ant2	5180	16.583	5171.7519	5188.3349	---	---
	Ant1	5200	16.504	5191.7745	5208.2785	---	---
	Ant2	5200	16.566	5191.7494	5208.3154	---	---
	Ant1	5240	16.512	5231.7662	5248.2782	---	---
	Ant2	5240	16.527	5231.7656	5248.2926	---	---
	Ant1	5745	16.486	5736.7663	5753.2523	---	---
	Ant2	5745	16.540	5736.7613	5753.3013	---	---
	Ant1	5785	16.538	5776.7559	5793.2939	---	---
	Ant2	5785	16.577	5776.7368	5793.3138	---	---
	Ant1	5825	16.534	5816.7585	5833.2925	---	---
	Ant2	5825	16.558	5816.7459	5833.3039	---	---
11N20MIMO	Ant1	5180	17.730	5171.1469	5188.8769	---	---
	Ant2	5180	17.737	5171.1682	5188.9052	---	---
	Ant1	5200	17.695	5191.1974	5208.8924	---	---
	Ant2	5200	17.730	5191.1702	5208.9002	---	---
	Ant1	5240	17.733	5231.1818	5248.9148	---	---
	Ant2	5240	17.722	5231.1544	5248.8764	---	---
	Ant1	5745	17.681	5736.1759	5753.8569	---	---
	Ant2	5745	17.739	5736.1731	5753.9121	---	---
	Ant1	5785	17.671	5776.1781	5793.8491	---	---
	Ant2	5785	17.728	5776.1642	5793.8922	---	---
	Ant1	5825	17.701	5816.1812	5833.8822	---	---
	Ant2	5825	17.704	5816.1707	5833.8747	---	---
11N40MIMO	Ant1	5190	36.176	5171.9809	5208.1569	---	---
	Ant2	5190	36.134	5171.9672	5208.1012	---	---
	Ant1	5230	36.230	5211.9345	5248.1645	---	---
	Ant2	5230	36.171	5211.9039	5248.0749	---	---
	Ant1	5755	36.174	5736.9346	5773.1086	---	---
	Ant2	5755	36.166	5736.9441	5773.1101	---	---
	Ant1	5795	36.123	5776.9092	5813.0322	---	---
	Ant2	5795	36.164	5776.9241	5813.0881	---	---
11AC20MIMO	Ant1	5180	17.707	5171.1559	5188.8629	---	---
	Ant2	5180	17.709	5171.1464	5188.8554	---	---
	Ant1	5200	17.719	5191.1964	5208.9154	---	---
	Ant2	5200	17.725	5191.1742	5208.8992	---	---
	Ant1	5240	17.763	5231.1529	5248.9159	---	---
	Ant2	5240	17.730	5231.1627	5248.8927	---	---

	Ant1	5745	17.714	5736.1664	5753.8804	---	---
	Ant2	5745	17.721	5736.1358	5753.8568	---	---
	Ant1	5785	17.727	5776.1491	5793.8761	---	---
	Ant2	5785	17.719	5776.1600	5793.8790	---	---
	Ant1	5825	17.690	5816.1757	5833.8657	---	---
	Ant2	5825	17.717	5816.1653	5833.8823	---	---
11AC40MIMO	Ant1	5190	36.216	5171.9407	5208.1567	---	---
	Ant2	5190	36.191	5171.9337	5208.1247	---	---
	Ant1	5230	36.112	5212.0255	5248.1375	---	---
	Ant2	5230	36.172	5211.9234	5248.0954	---	---
	Ant1	5755	36.150	5736.9501	5773.1001	---	---
	Ant2	5755	36.155	5736.9488	5773.1038	---	---
	Ant1	5795	36.171	5776.8778	5813.0488	---	---
	Ant2	5795	36.137	5776.9501	5813.0871	---	---
11AC80MIMO	Ant1	5210	75.502	5172.3750	5247.8770	---	---
	Ant2	5210	75.419	5172.3246	5247.7436	---	---
	Ant1	5775	75.409	5737.1748	5812.5838	---	---
	Ant2	5775	75.497	5737.2845	5812.7815	---	---
11AX20MIMO	Ant1	5180	19.004	5170.5243	5189.5283	---	---
	Ant2	5180	18.984	5170.5244	5189.5084	---	---
	Ant1	5200	18.994	5190.5561	5209.5501	---	---
	Ant2	5200	19.034	5190.5294	5209.5634	---	---
	Ant1	5240	18.961	5230.5664	5249.5274	---	---
	Ant2	5240	18.972	5230.5398	5249.5118	---	---
	Ant1	5745	19.001	5735.5153	5754.5163	---	---
	Ant2	5745	19.004	5735.5445	5754.5485	---	---
	Ant1	5785	18.980	5775.5174	5794.4974	---	---
	Ant2	5785	19.001	5775.5475	5794.5485	---	---
	Ant1	5825	18.977	5815.5085	5834.4855	---	---
	Ant2	5825	19.010	5815.5308	5834.5408	---	---
11AX40MIMO	Ant1	5190	37.812	5171.1740	5208.9860	---	---
	Ant2	5190	37.877	5171.1182	5208.9952	---	---
	Ant1	5230	37.769	5211.1728	5248.9418	---	---
	Ant2	5230	37.802	5211.1314	5248.9334	---	---
	Ant1	5755	37.819	5736.1217	5773.9407	---	---
	Ant2	5755	37.782	5736.1424	5773.9244	---	---
	Ant1	5795	37.829	5776.0123	5813.8413	---	---
	Ant2	5795	37.749	5776.1499	5813.8989	---	---
11AX80MIMO	Ant1	5210	77.247	5171.4832	5248.7302	---	---
	Ant2	5210	77.023	5171.5511	5248.5741	---	---
	Ant1	5775	77.118	5736.2729	5813.3909	---	---
	Ant2	5775	77.346	5736.3520	5813.6980	---	---

Test Graphs



11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200



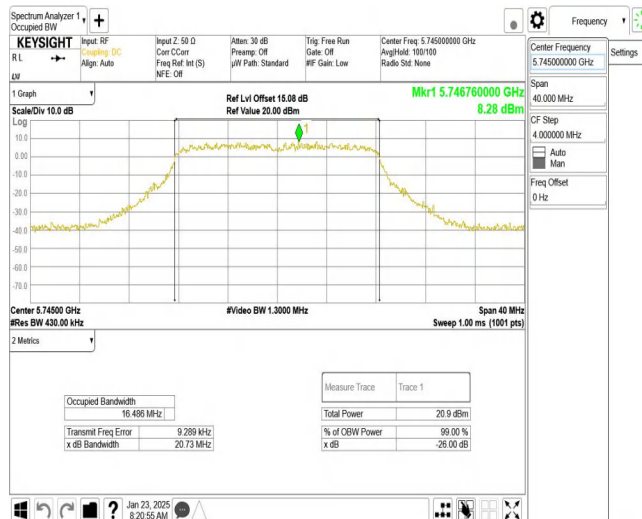
11A_Ant2_5200



11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



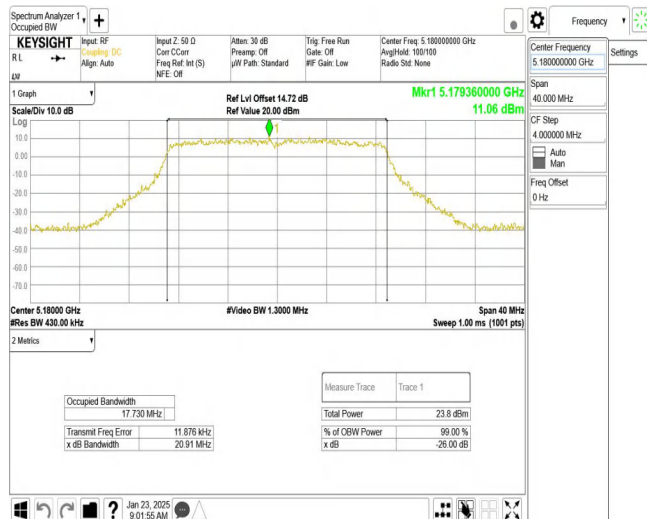
11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



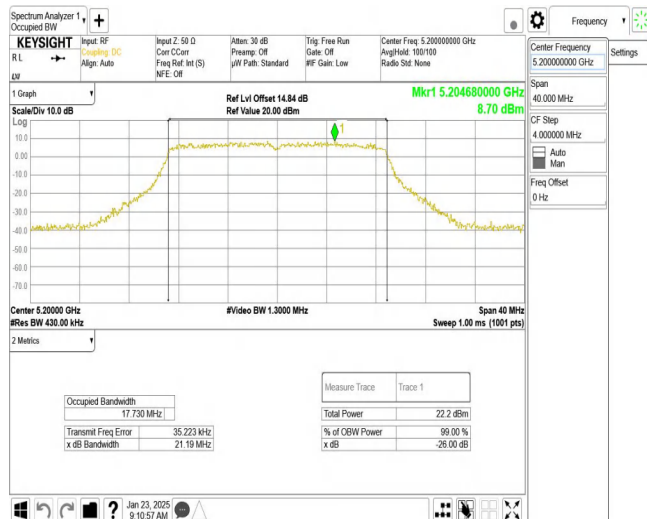
11N20MIMO_Ant1_5180



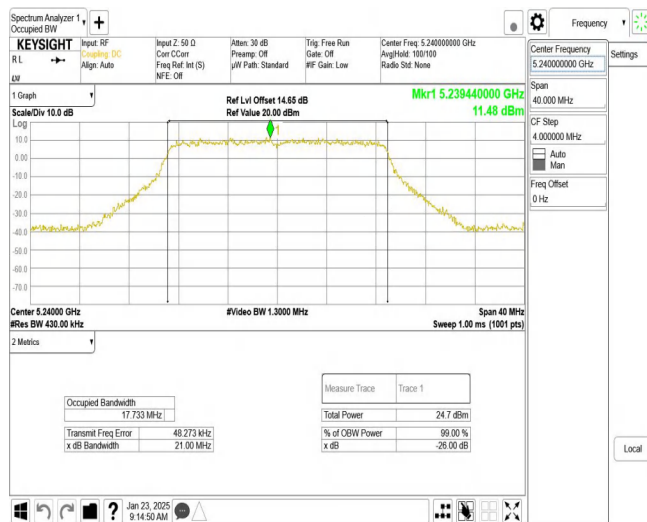
11N20MIMO_Ant2_5180



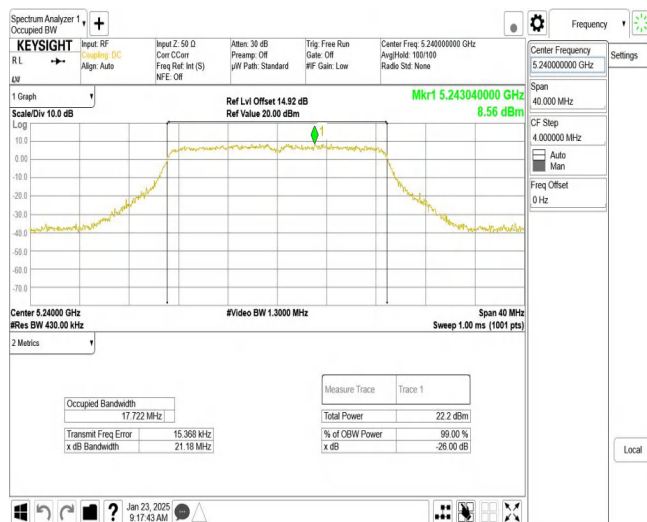
11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



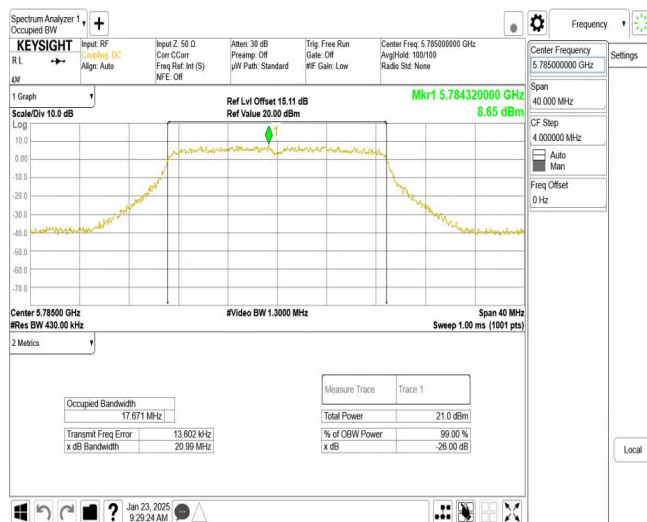
11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



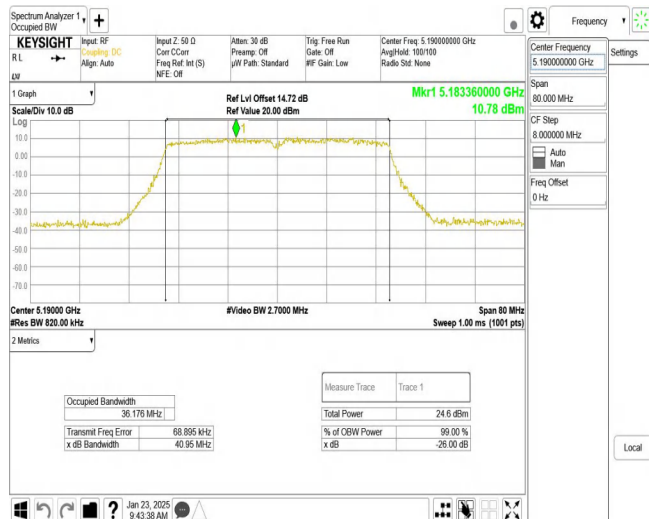
11N20MIMO_Ant2_5785



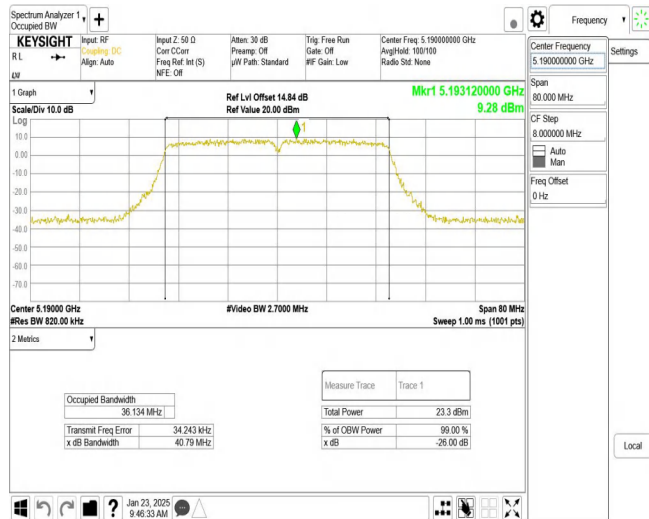
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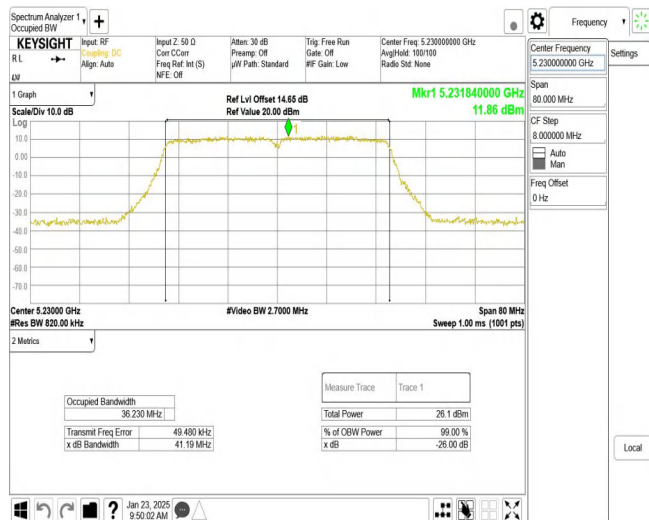
11N20MIMO_Ant2_5825



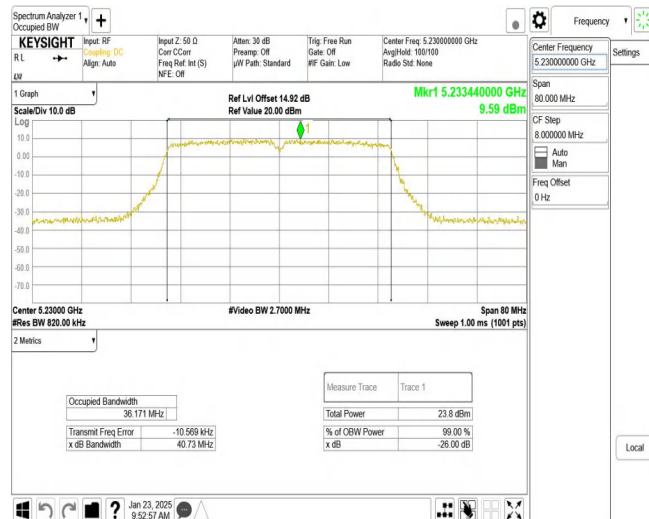
11N40MIMO_Ant1_5190



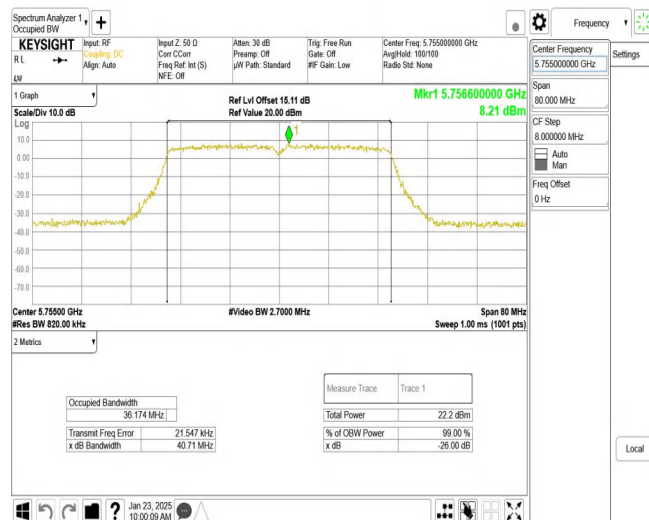
11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



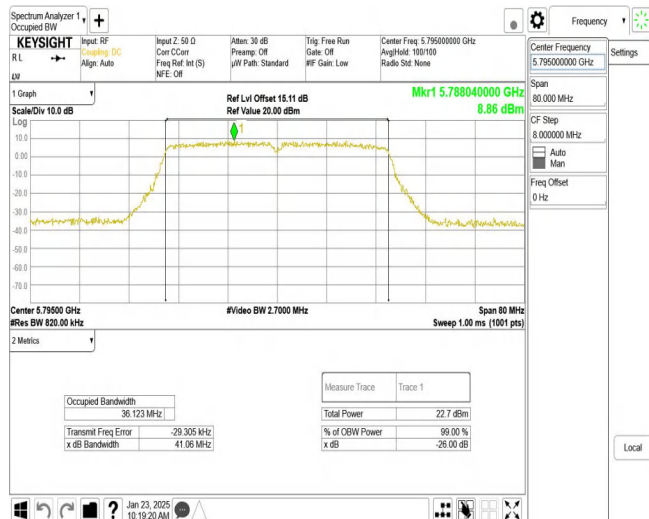
11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



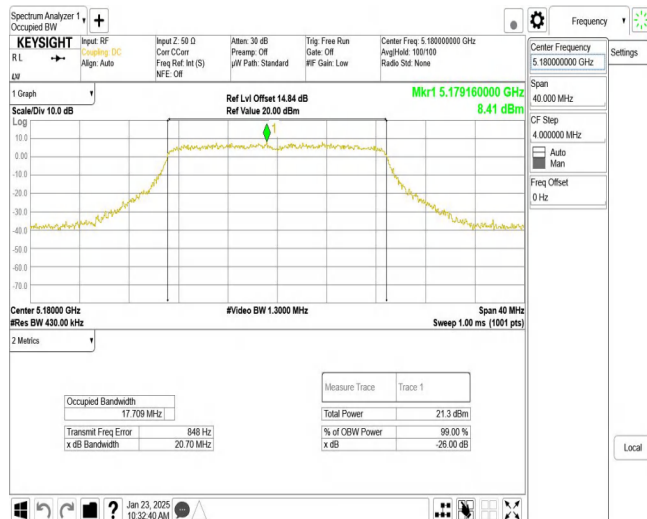
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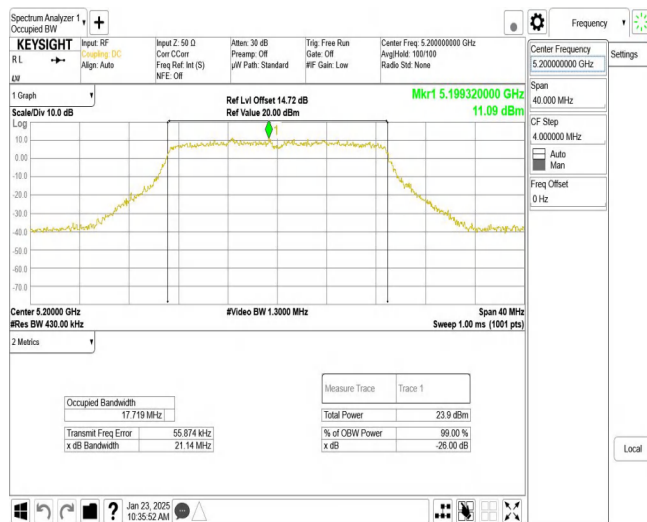
11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180



11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240



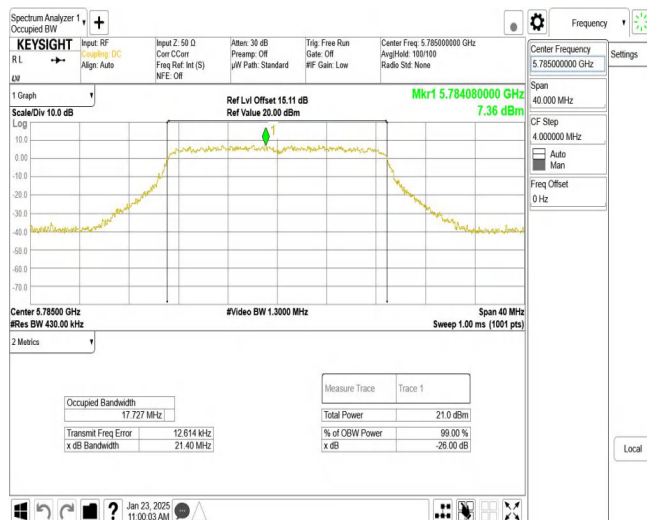
11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



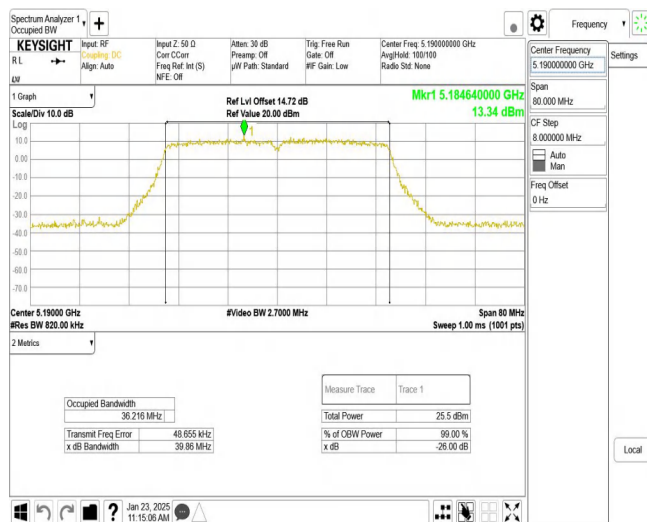
11AC20MIMO_Ant2_5785



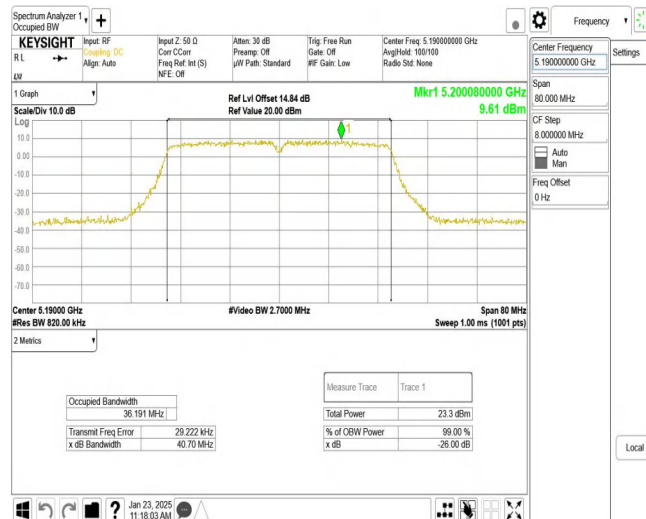
11AC20MIMO_Ant1_5825



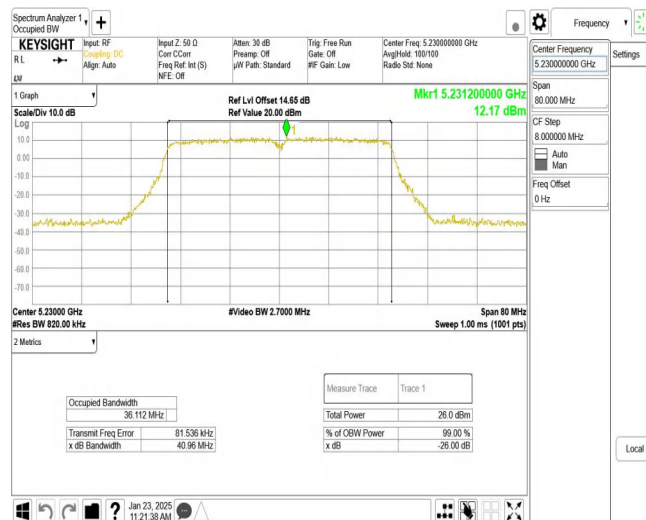
11AC20MIMO_Ant2_5825



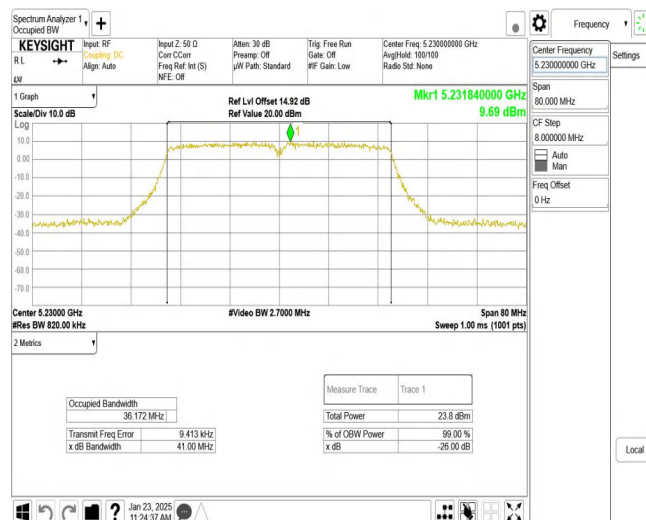
11AC40MIMO_Ant1_5190



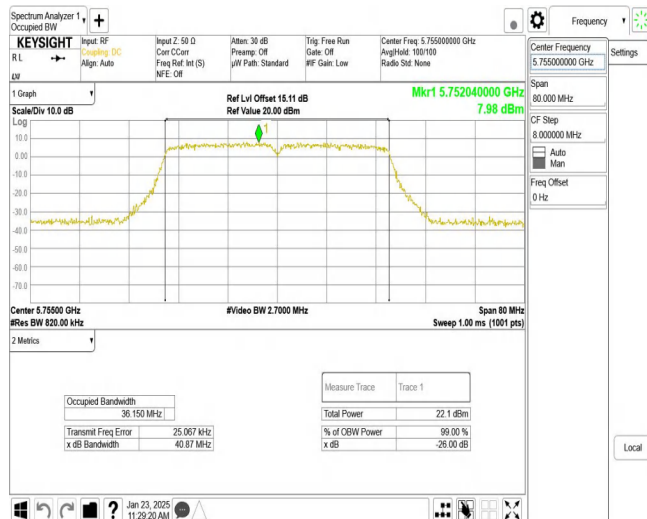
11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



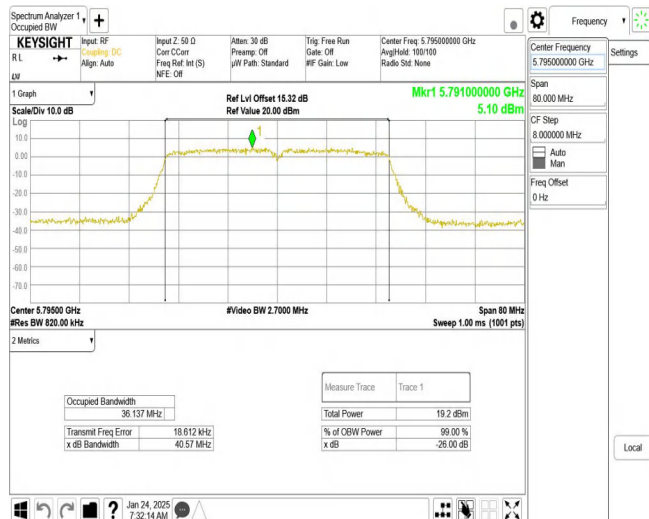
11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755



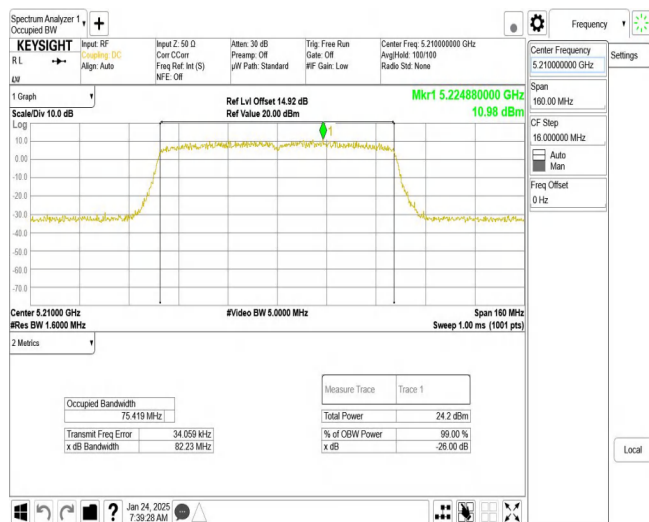
11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210



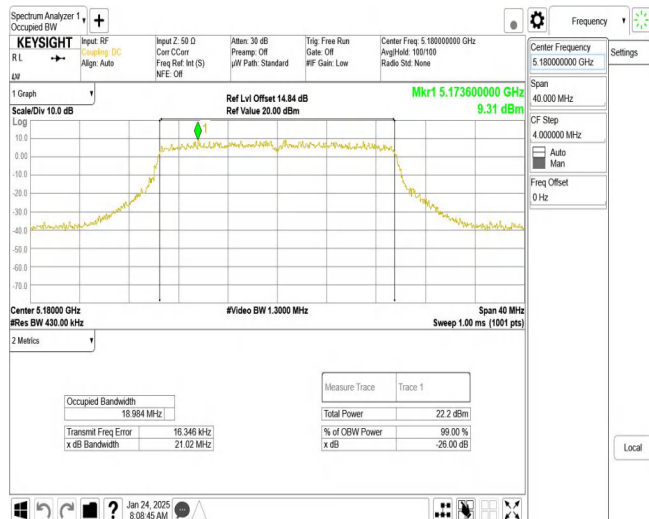
11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5180



11AX20MIMO_Ant2_5180



11AX20MIMO_Ant1_5200



11AX20MIMO_Ant2_5200



11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240



11AX20MIMO_Ant1_5745