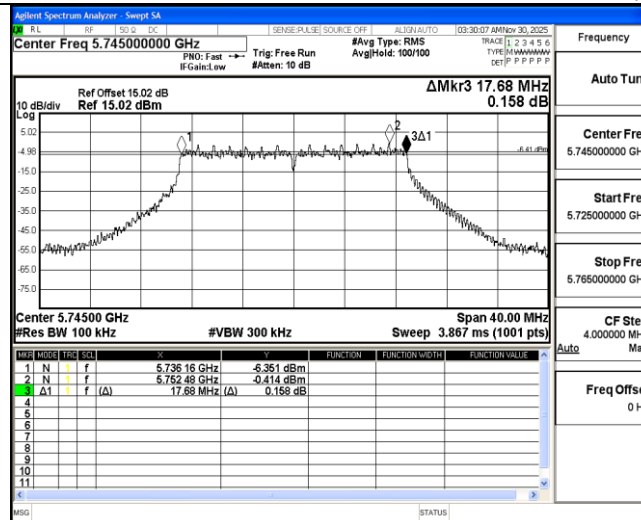
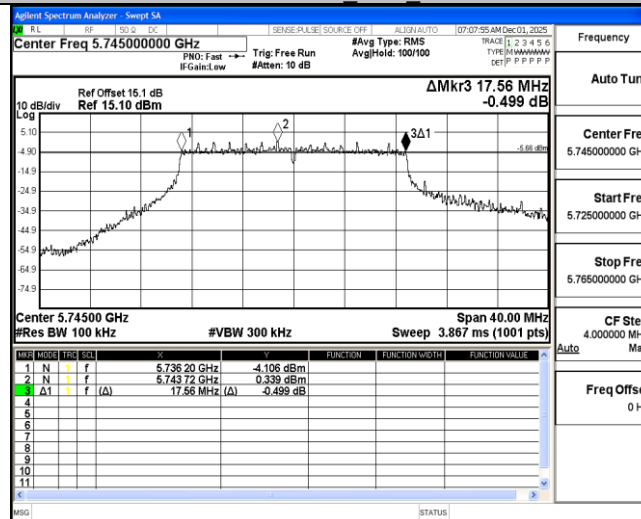
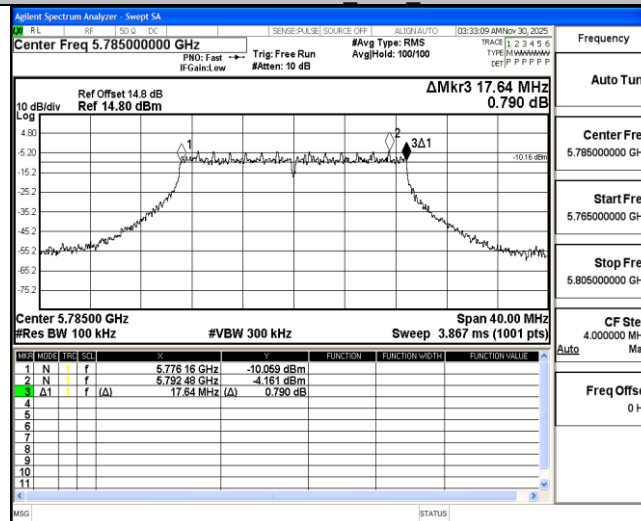




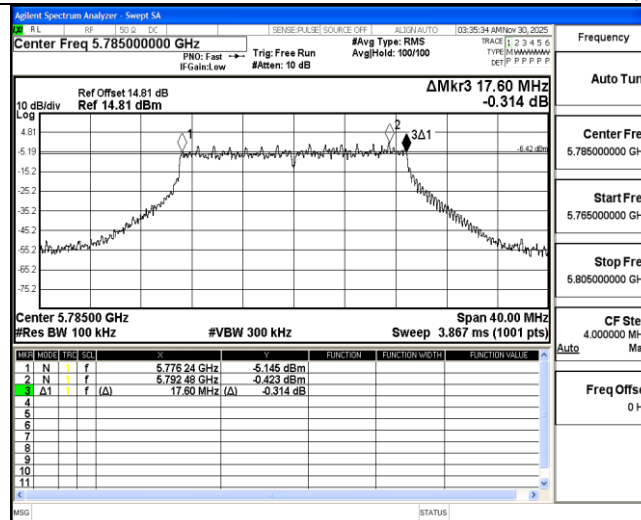
11AC20MIMO Ant3 5745



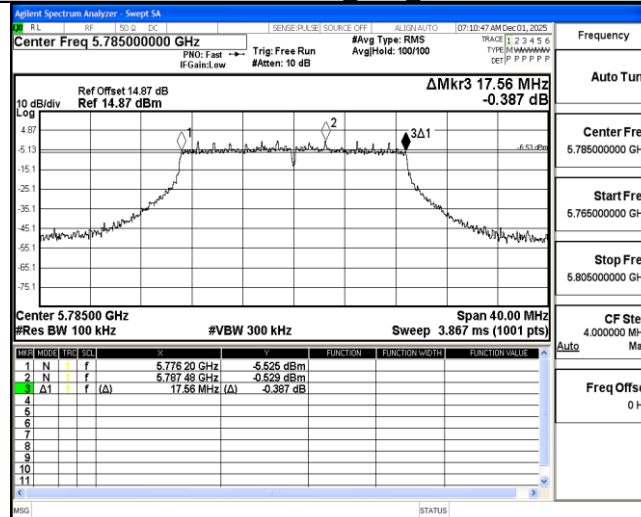
11AC20MIMO Ant1 5785



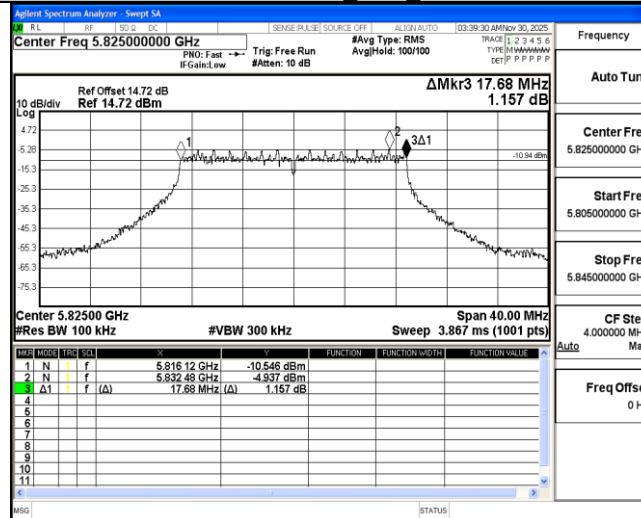
11AC20MIMO Ant2 5785



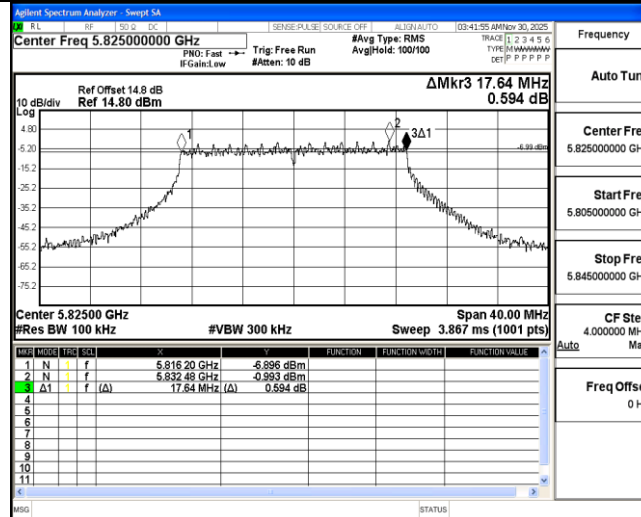
11AC20MIMO Ant3 5785



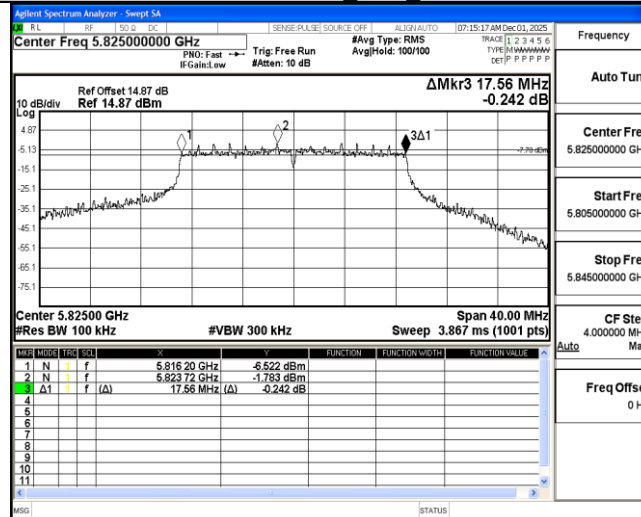
11AC20MIMO Ant1 5825



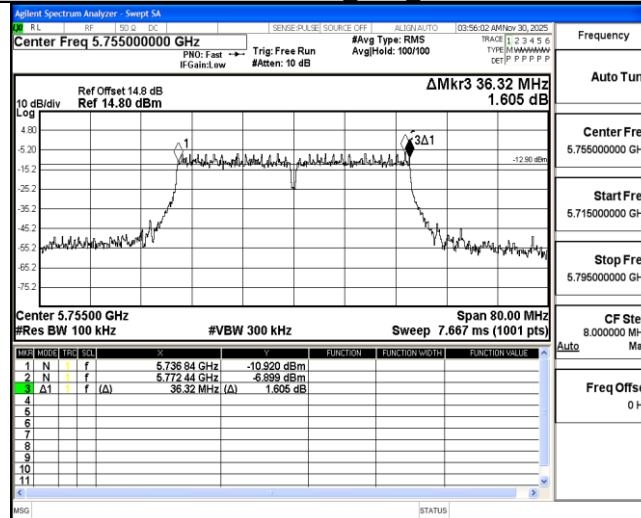
11AC20MIMO Ant2 5825



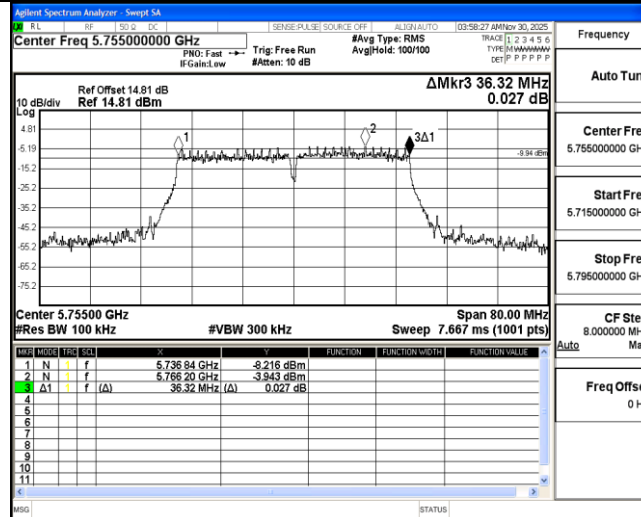
11AC20MIMO Ant3 5825



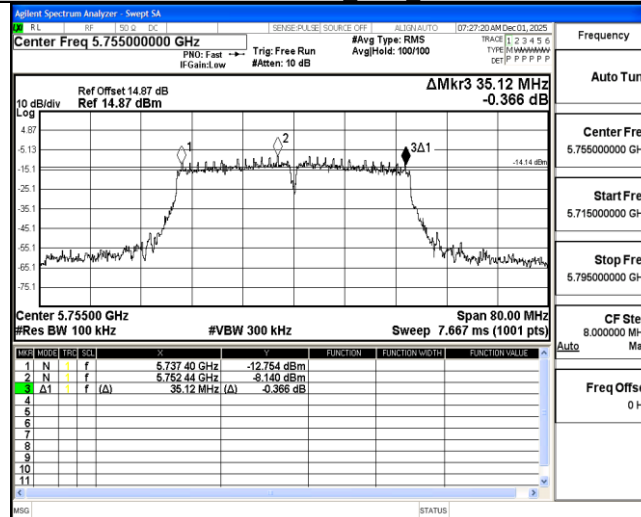
11AC40MIMO Ant1 5755



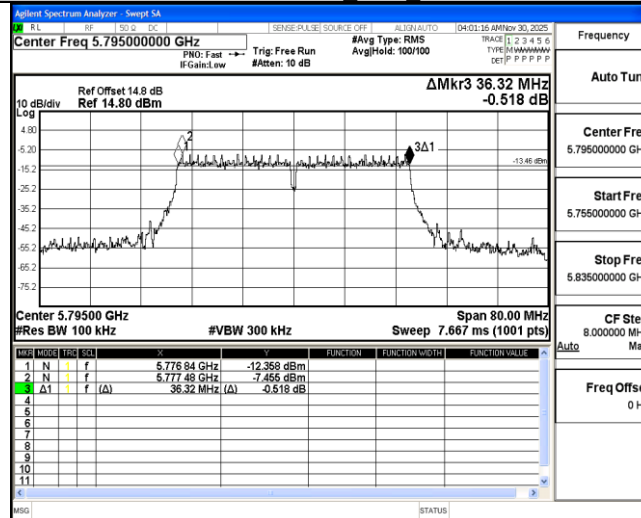
11AC40MIMO Ant2 5755



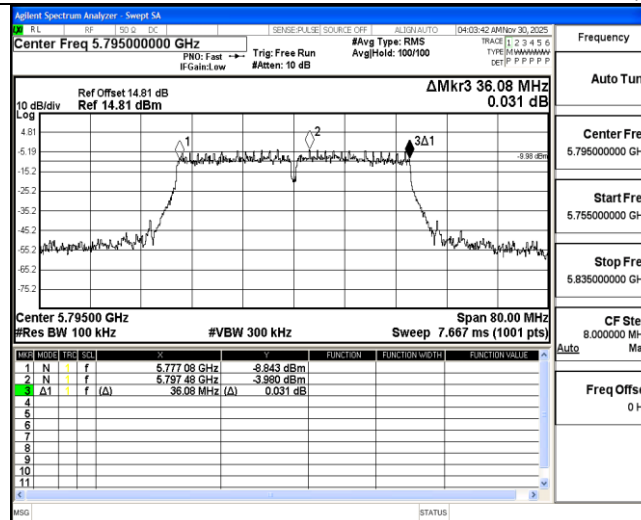
11AC40MIMO Ant3 5755



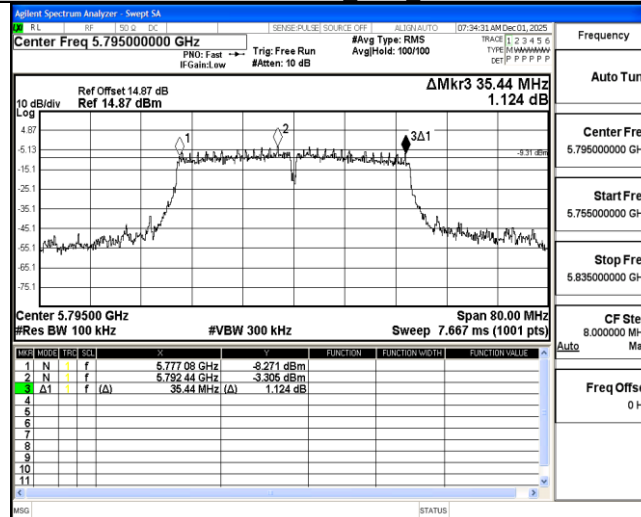
11AC40MIMO Ant1 5795



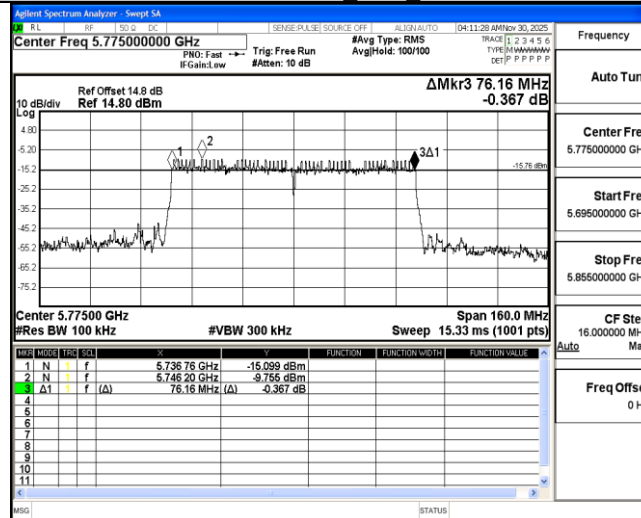
11AC40MIMO Ant2 5795



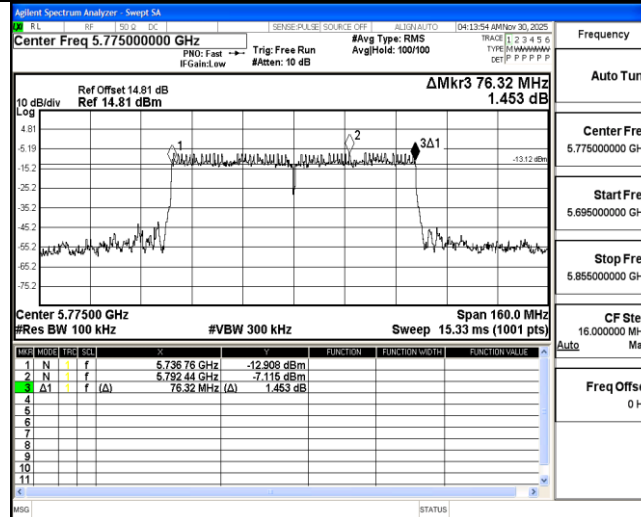
11AC40MIMO Ant3 5795



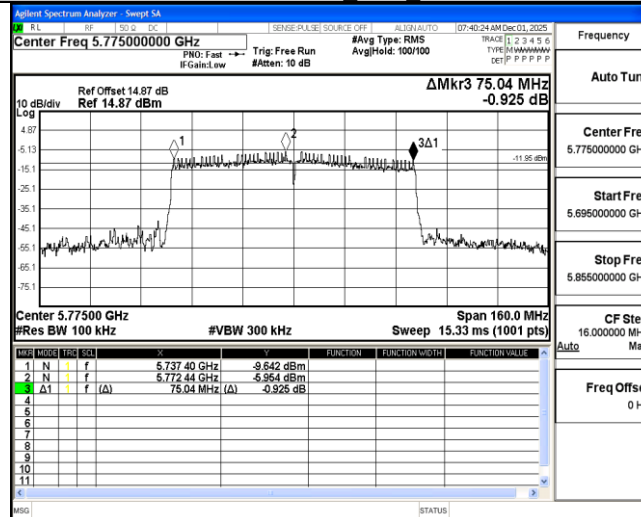
11AC80MIMO Ant1 5775



11AC80MIMO Ant2 5775



11AC80MIMO_Ant3_5775



**Appendix C:Occupied channel bandwidth****Test Result**

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.301	5171.3991	5188.7001	---	---
	Ant2	5180	17.101	5171.4507	5188.5517	---	---
	Ant3	5180	17.175	5171.4588	5188.6338	---	---
	Ant1	5200	17.203	5191.4067	5208.6097	---	---
	Ant2	5200	17.135	5191.4725	5208.6075	---	---
	Ant3	5200	17.138	5191.4426	5208.5806	---	---
	Ant1	5240	16.948	5231.5785	5248.5265	---	---
	Ant2	5240	16.939	5231.5544	5248.4934	---	---
	Ant3	5240	17.002	5231.5048	5248.5068	---	---
	Ant1	5745	17.029	5736.5457	5753.5747	---	---
	Ant2	5745	17.101	5736.5178	5753.6188	---	---
	Ant3	5745	17.123	5736.5428	5753.6658	---	---
	Ant1	5785	16.917	5776.5227	5793.4397	---	---
	Ant2	5785	17.033	5776.4929	5793.5259	---	---
	Ant3	5785	16.934	5776.5221	5793.4561	---	---
	Ant1	5825	17.050	5816.4692	5833.5192	---	---
	Ant2	5825	17.105	5816.4476	5833.5526	---	---
	Ant3	5825	17.070	5816.3959	5833.4659	---	---
11N20MIMO	Ant1	5180	18.274	5170.8632	5189.1372	---	---
	Ant2	5180	17.899	5171.1119	5189.0109	---	---
	Ant3	5180	18.133	5170.9780	5189.1110	---	---
	Ant1	5200	18.332	5190.8154	5209.1474	---	---
	Ant2	5200	18.400	5190.8142	5209.2142	---	---
	Ant3	5200	18.286	5190.8786	5209.1646	---	---
	Ant1	5240	18.011	5231.0247	5249.0357	---	---
	Ant2	5240	18.043	5231.0294	5249.0724	---	---
	Ant3	5240	17.998	5231.0614	5249.0594	---	---
	Ant1	5745	18.253	5735.8826	5754.1356	---	---
	Ant2	5745	18.209	5736.0393	5754.2483	---	---
	Ant3	5745	18.143	5735.9357	5754.0787	---	---
	Ant1	5785	18.010	5775.9930	5794.0030	---	---
	Ant2	5785	17.903	5776.1201	5794.0231	---	---
	Ant3	5785	17.861	5776.0729	5793.9339	---	---
	Ant1	5825	18.232	5815.8394	5834.0714	---	---
	Ant2	5825	17.947	5816.0839	5834.0309	---	---
	Ant3	5825	18.223	5815.8635	5834.0865	---	---
11N40MIMO	Ant1	5190	36.496	5171.8655	5208.3615	---	---
	Ant2	5190	36.222	5172.0189	5208.2409	---	---
	Ant3	5190	36.540	5171.7415	5208.2815	---	---
	Ant1	5230	36.294	5211.8541	5248.1481	---	---
	Ant2	5230	36.255	5211.9174	5248.1724	---	---
	Ant3	5230	36.347	5211.9270	5248.2740	---	---
	Ant1	5755	36.413	5736.8346	5773.2476	---	---
	Ant2	5755	36.078	5736.9864	5773.0644	---	---
	Ant3	5755	36.400	5736.8479	5773.2479	---	---
	Ant1	5795	36.105	5776.9947	5813.0997	---	---
	Ant2	5795	35.805	5777.1415	5812.9465	---	---
	Ant3	5795	36.543	5776.7430	5813.2860	---	---
11AC20MIMO	Ant1	5180	18.032	5170.9356	5188.9676	---	---
	Ant2	5180	18.108	5171.0772	5189.1852	---	---
	Ant3	5180	18.095	5170.9691	5189.0641	---	---
	Ant1	5200	18.084	5190.9063	5208.9903	---	---
	Ant2	5200	18.298	5190.9667	5209.2647	---	---
	Ant3	5200	18.145	5190.9478	5209.0928	---	---
	Ant1	5240	18.105	5230.9401	5249.0451	---	---
	Ant2	5240	18.443	5230.8880	5249.3310	---	---
	Ant3	5240	17.857	5231.1004	5248.9574	---	---
	Ant1	5745	18.132	5735.8712	5754.0032	---	---
	Ant2	5745	18.304	5736.0215	5754.3255	---	---
	Ant3	5745	18.032	5736.0412	5754.0732	---	---
	Ant1	5785	18.152	5775.8338	5793.9858	---	---

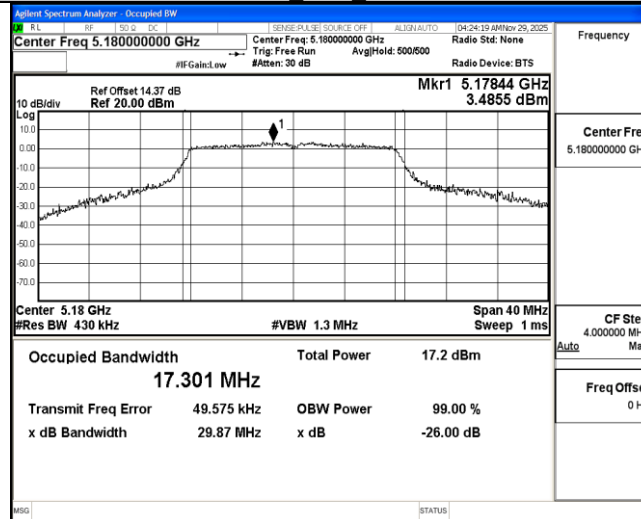


	Ant2	5785	18.308	5776.0523	5794.3603	---	---
	Ant3	5785	17.891	5776.0534	5793.9444	---	---
	Ant1	5825	18.147	5815.8740	5834.0210	---	---
	Ant2	5825	18.159	5816.0890	5834.2480	---	---
	Ant3	5825	18.272	5815.8417	5834.1137	---	---
11AC40MIMO	Ant1	5190	36.778	5171.7374	5208.5154	---	---
	Ant2	5190	36.936	5171.6561	5208.5921	---	---
	Ant3	5190	36.370	5171.9318	5208.3018	---	---
	Ant1	5230	36.695	5211.7574	5248.4524	---	---
	Ant2	5230	37.090	5211.5464	5248.6364	---	---
	Ant3	5230	36.337	5211.8776	5248.2146	---	---
	Ant1	5755	36.655	5736.7521	5773.4071	---	---
	Ant2	5755	36.905	5736.6535	5773.5585	---	---
	Ant3	5755	36.336	5736.9085	5773.2445	---	---
	Ant1	5795	36.774	5776.6930	5813.4670	---	---
	Ant2	5795	36.780	5776.7211	5813.5011	---	---
	Ant3	5795	36.330	5776.8737	5813.2037	---	---
	Ant1	5210	76.711	5171.8558	5248.5668	---	---
11AC80MIMO	Ant2	5210	76.457	5172.0490	5248.5060	---	---
	Ant3	5210	75.664	5172.3918	5248.0558	---	---
	Ant1	5775	76.542	5736.8454	5813.3874	---	---
	Ant2	5775	76.330	5736.9460	5813.2760	---	---
	Ant3	5775	75.555	5737.2941	5812.8491	---	---

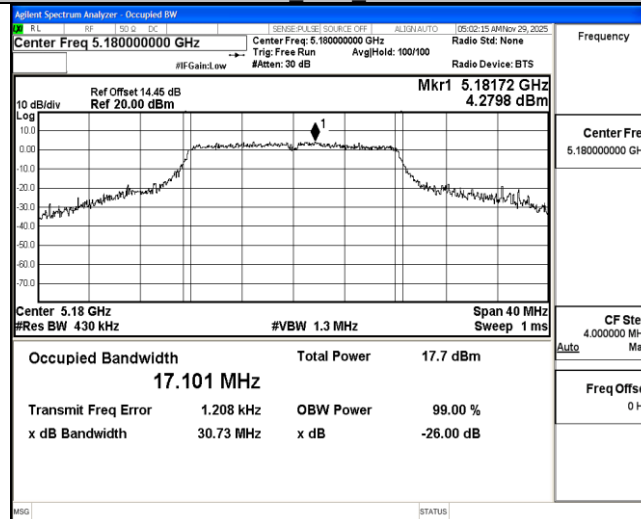


Test Graphs

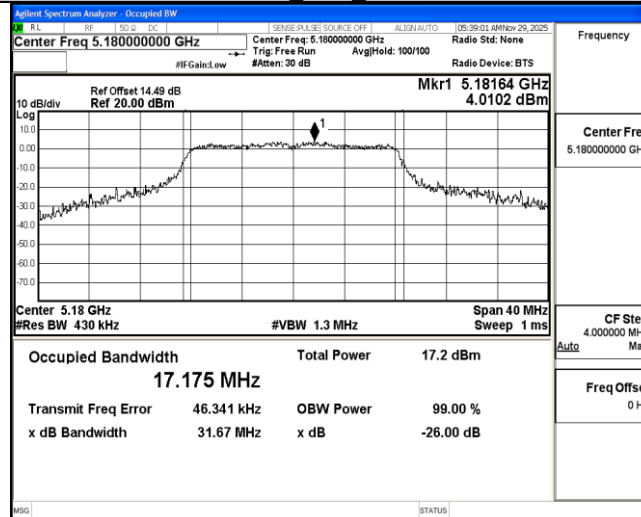
11A_Ant1_5180



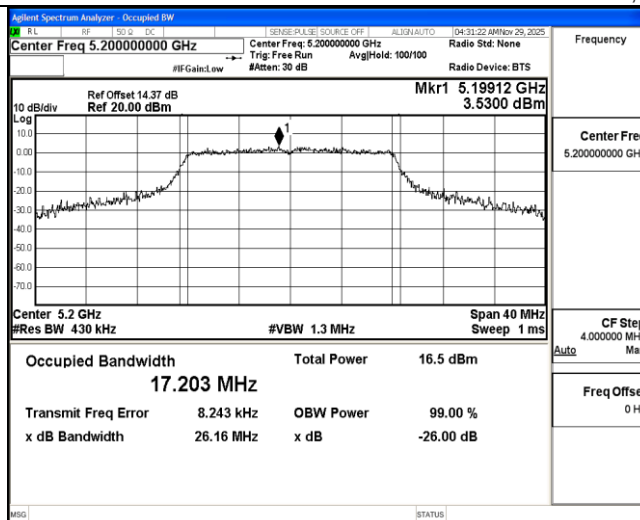
11A_Ant2_5180



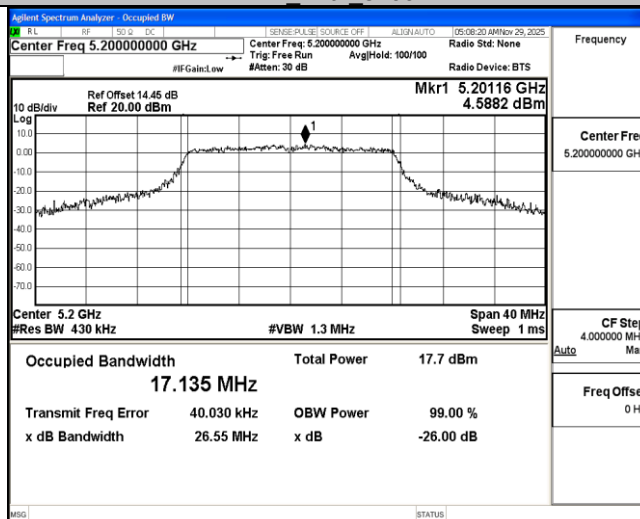
11A_Ant3_5180



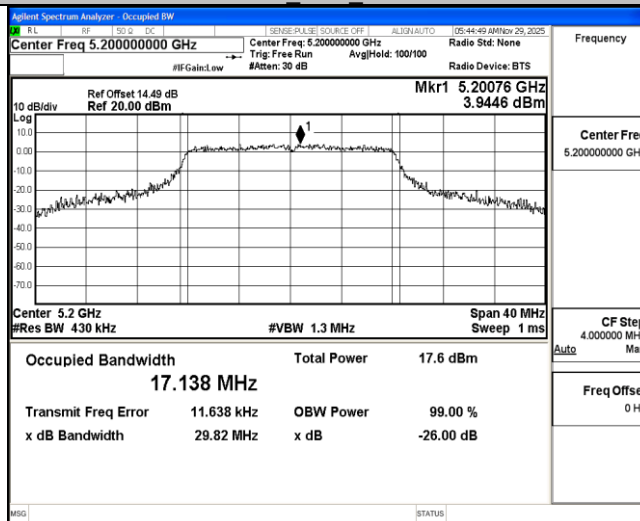
11A_Ant1_5200



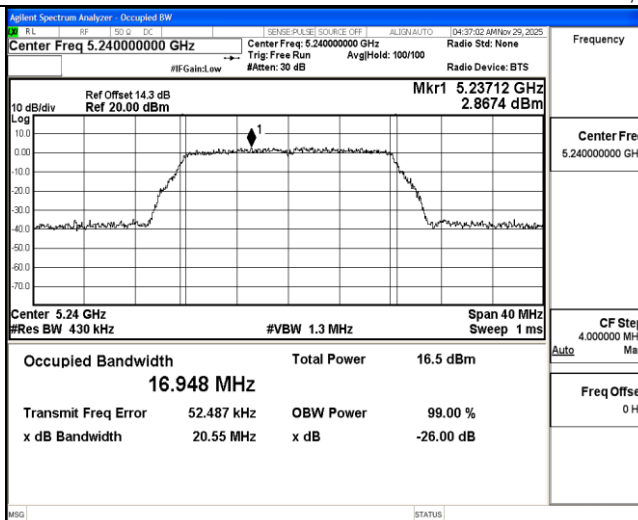
11A Ant2 5200



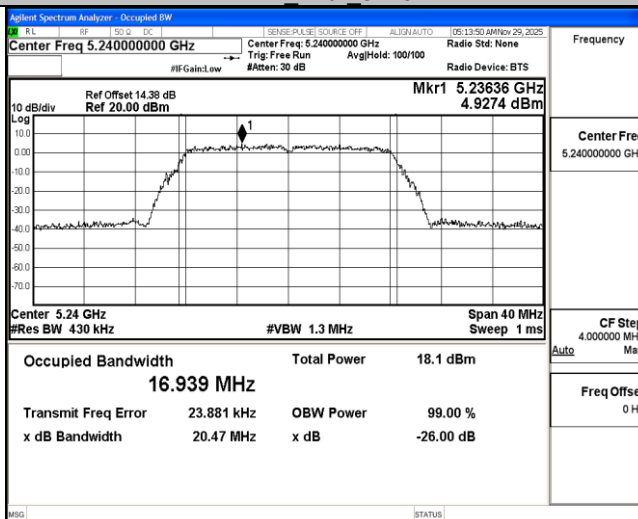
11A Ant3 5200



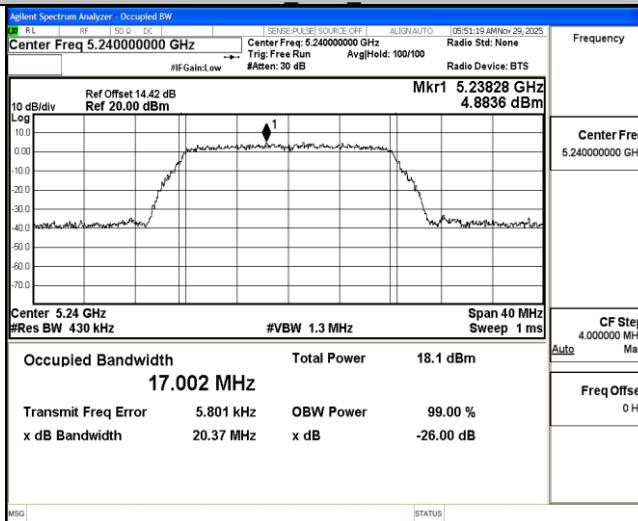
11A Ant1 5240



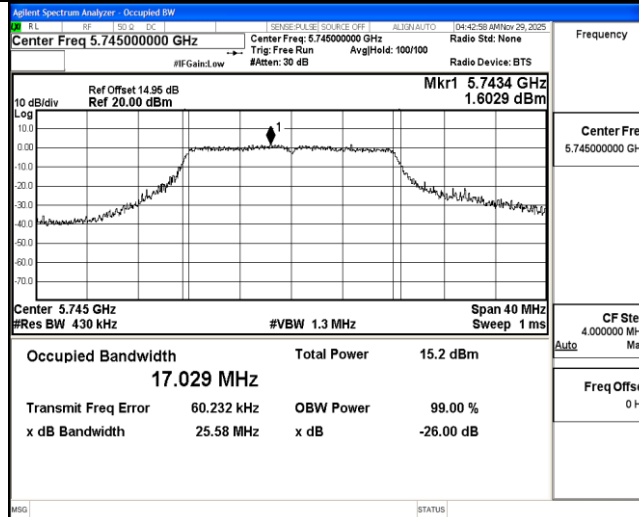
11A Ant2 5240



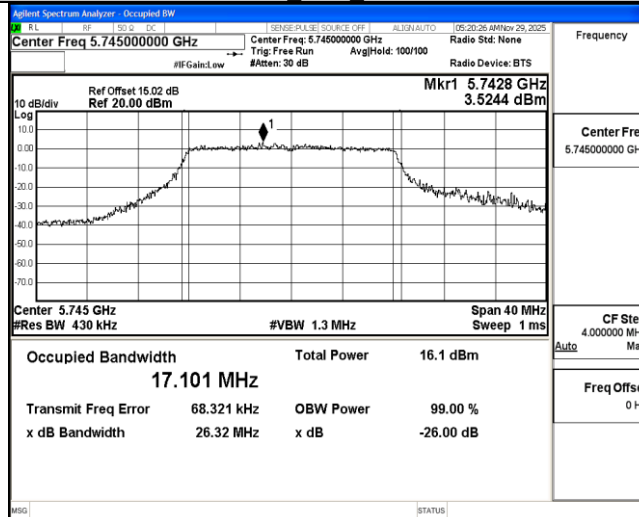
11A Ant3 5240



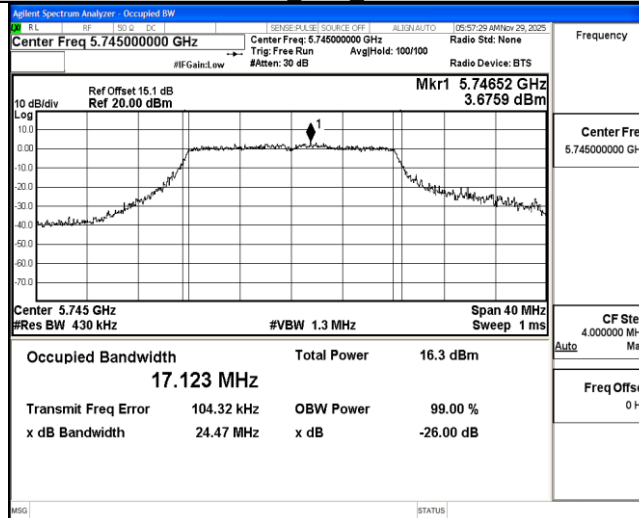
11A Ant1 5745



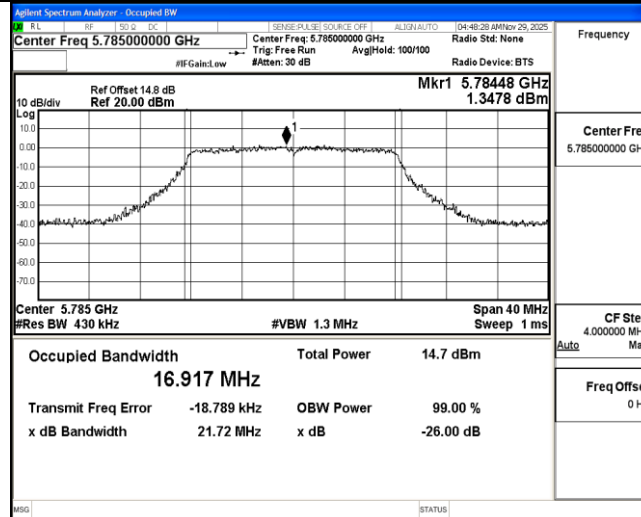
11A_Ant2_5745



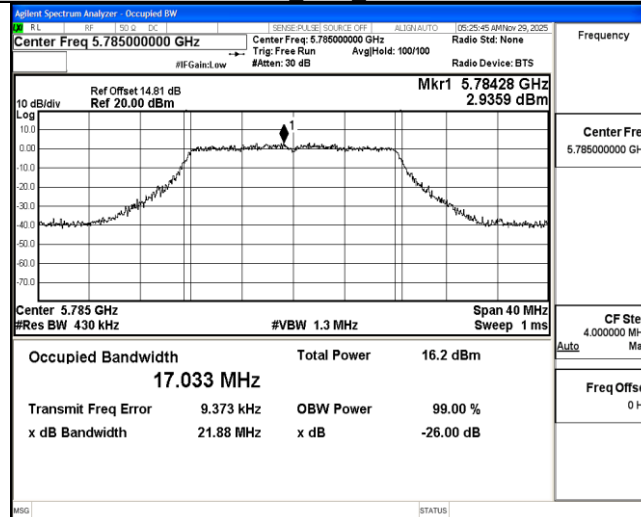
11A_Ant3_5745



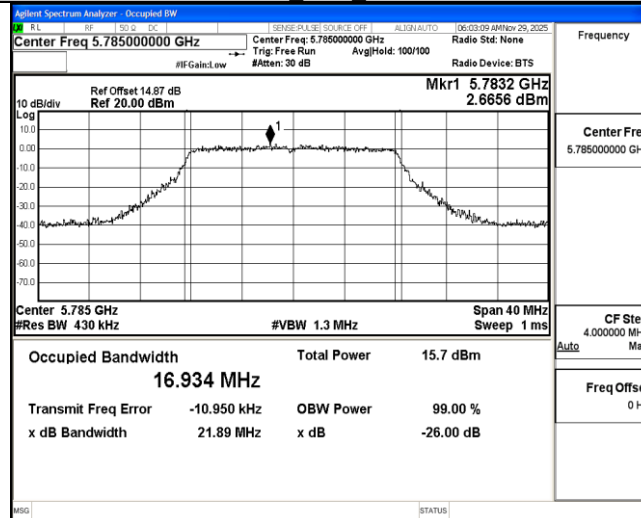
11A_Ant1_5785



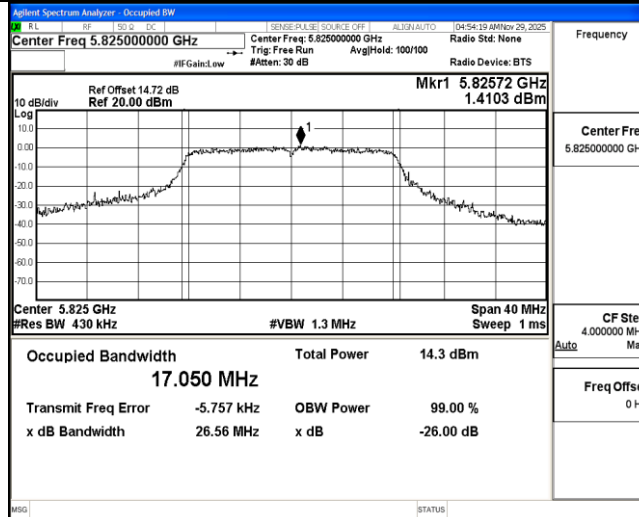
11A Ant2 5785



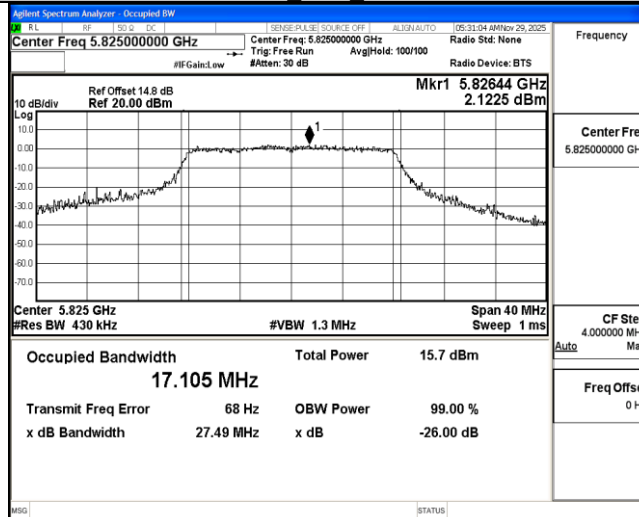
11A Ant3 5785



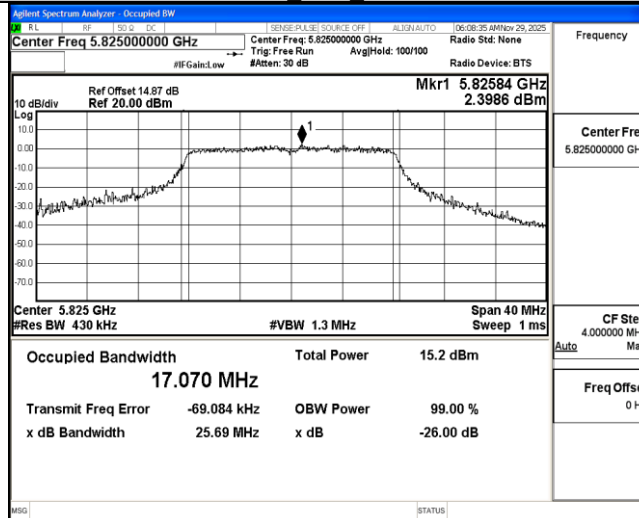
11A Ant1 5825



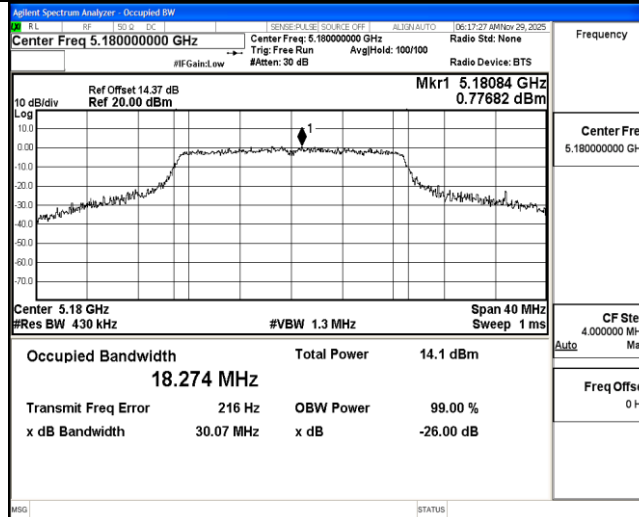
11A Ant2 5825



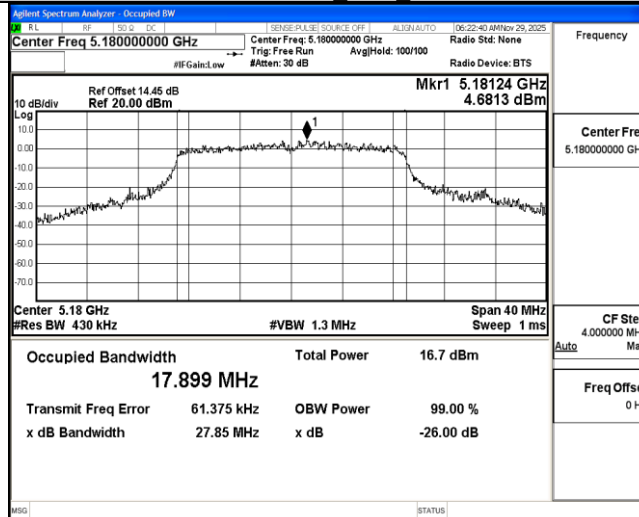
11A Ant3 5825



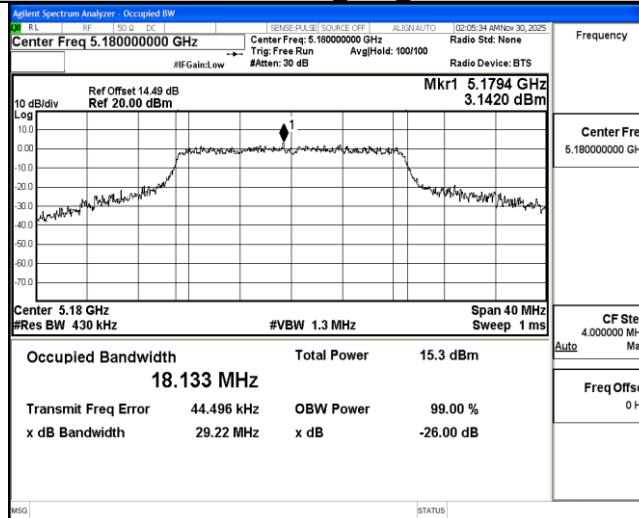
11N20MIMO_Ant1_5180



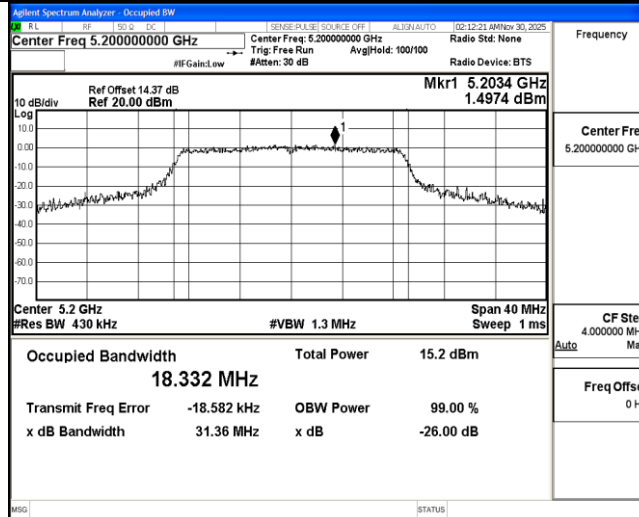
11N20MIMO Ant2 5180



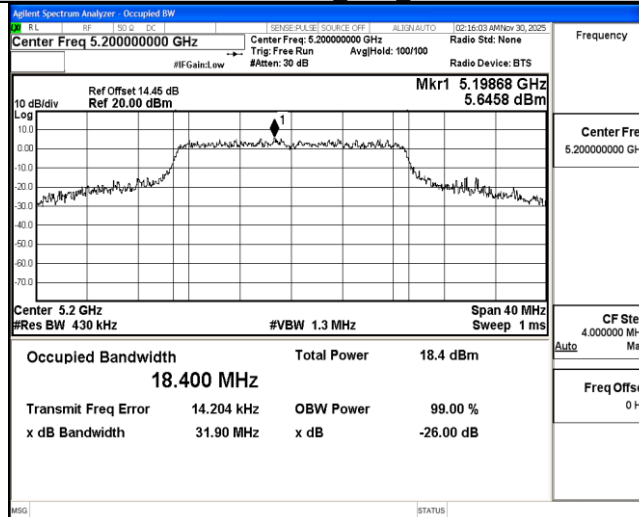
11N20MIMO Ant3 5180



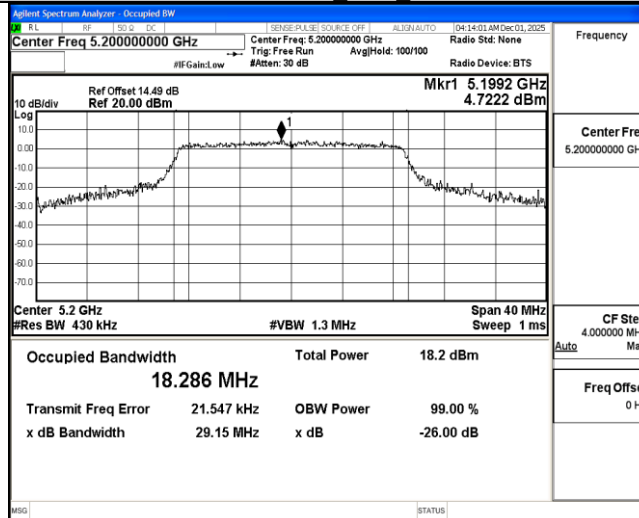
11N20MIMO Ant1 5200



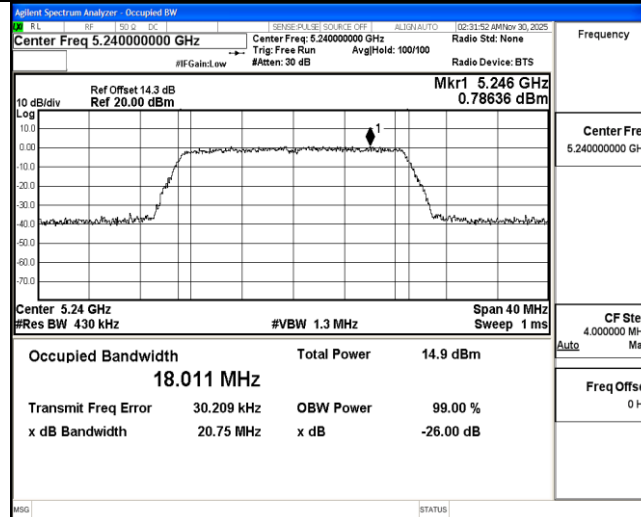
11N20MIMO Ant2 5200



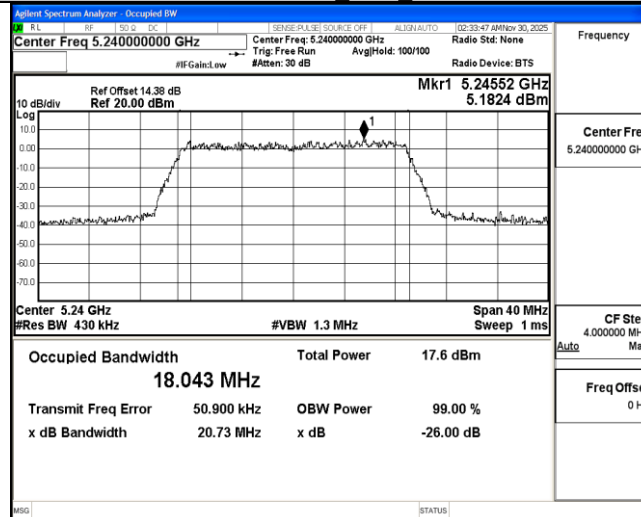
11N20MIMO Ant3 5200



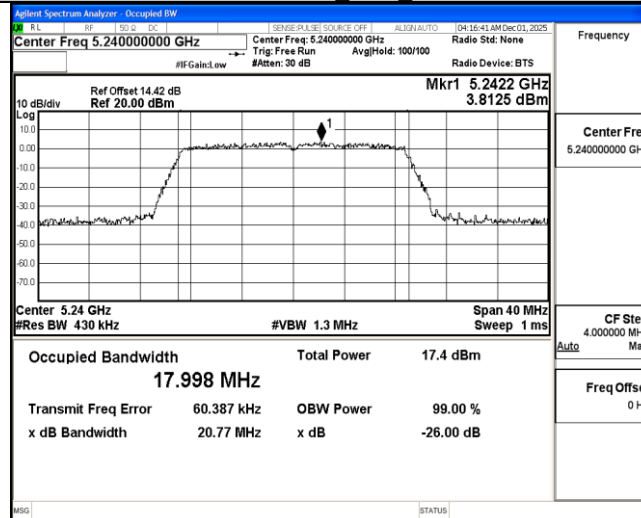
11N20MIMO Ant1 5240



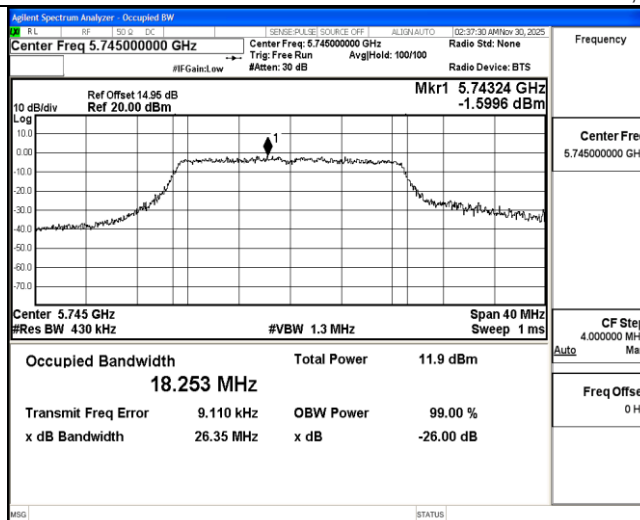
11N20MIMO Ant2 5240



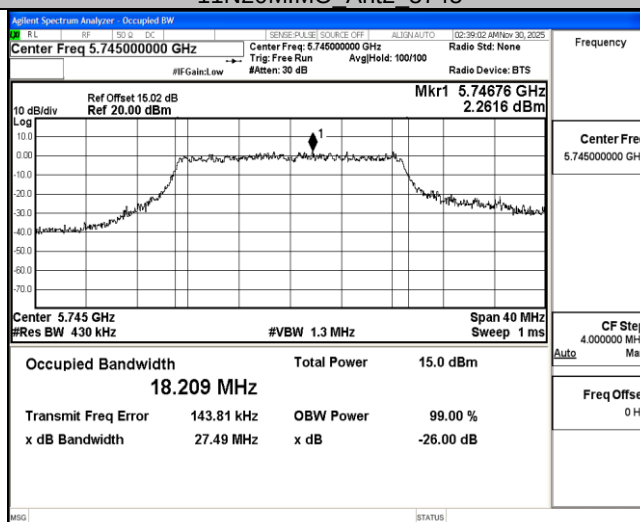
11N20MIMO Ant3 5240



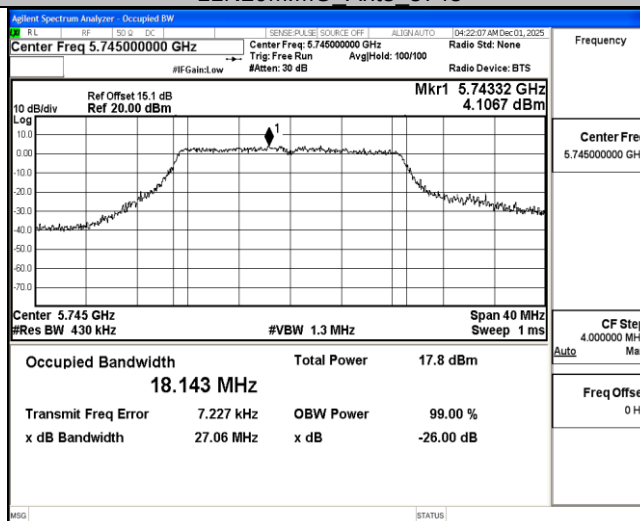
11N20MIMO Ant1 5745



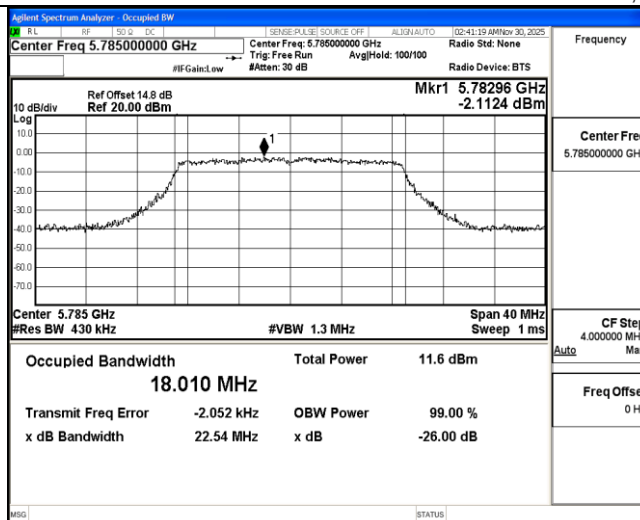
11N20MIMO Ant2 5745



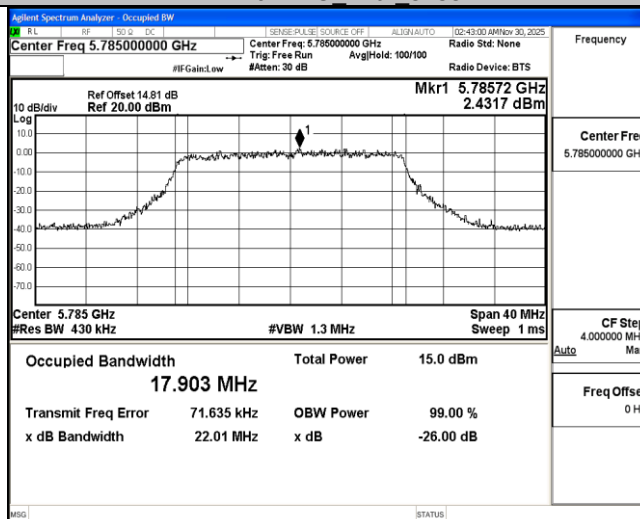
11N20MIMO Ant3 5745



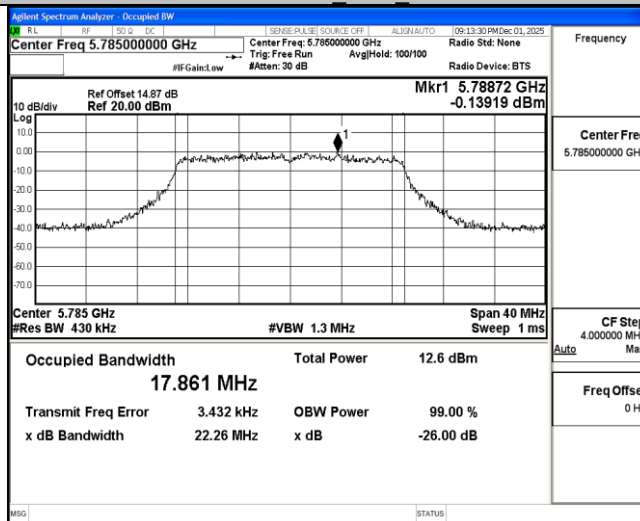
11N20MIMO Ant1 5785



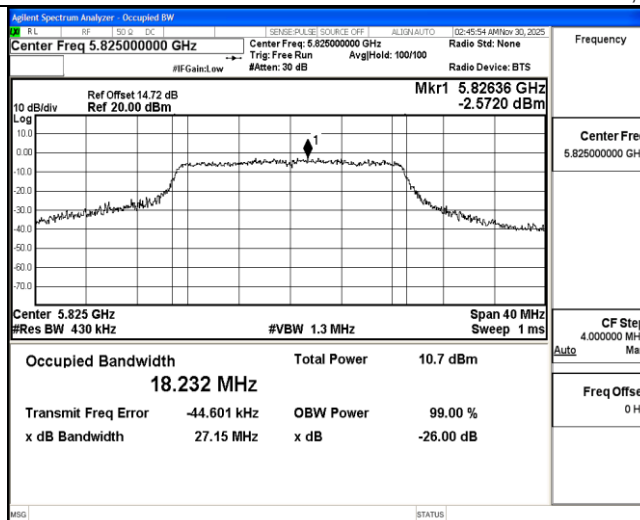
11N20MIMO Ant2 5785



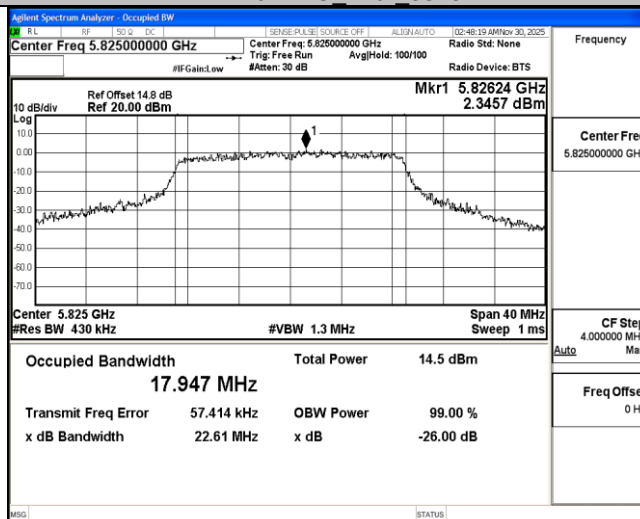
11N20MIMO Ant3 5785



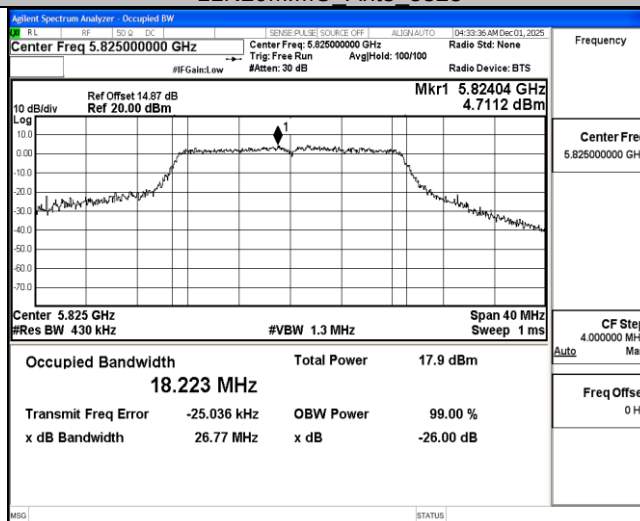
11N20MIMO Ant1 5825



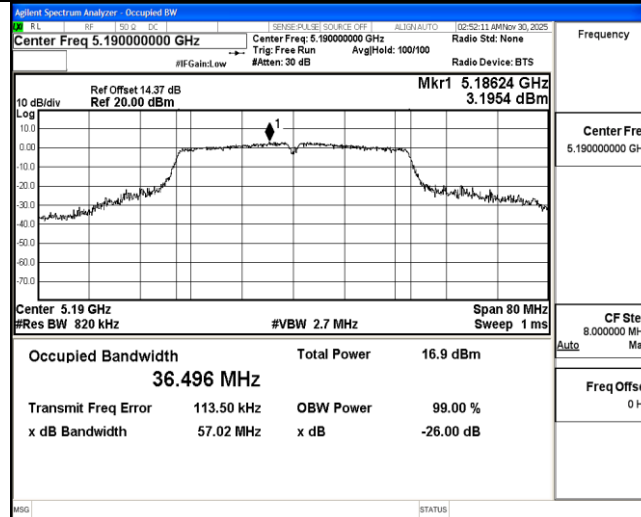
11N20MIMO Ant2 5825



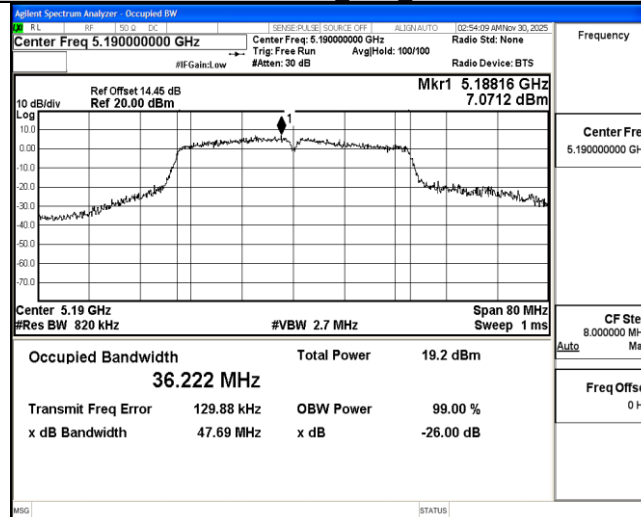
11N20MIMO Ant3 5825



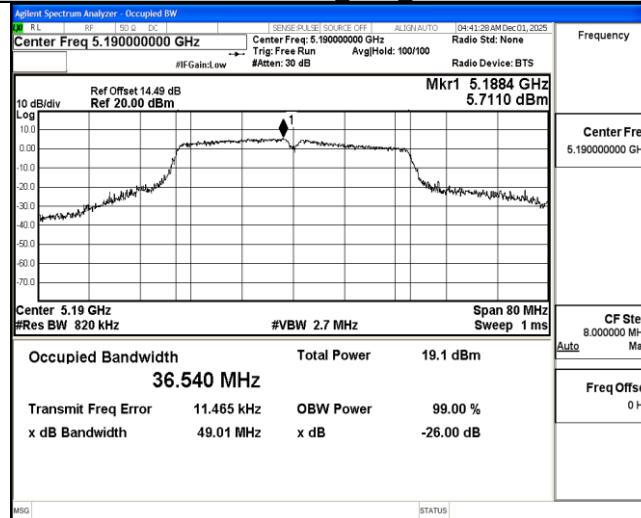
11N40MIMO Ant1 5190



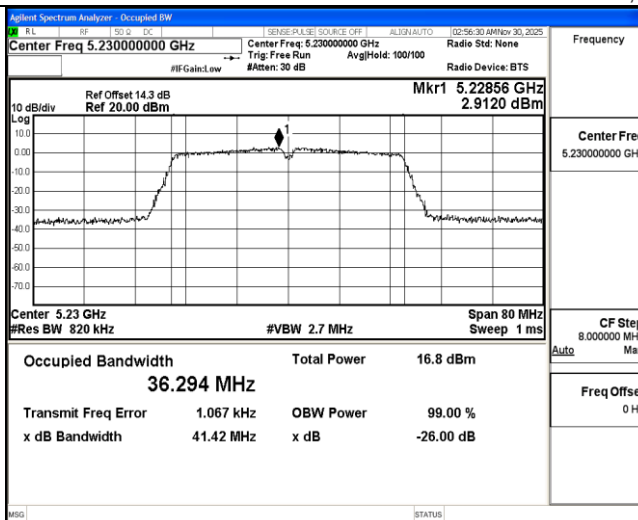
11N40MIMO Ant2 5190



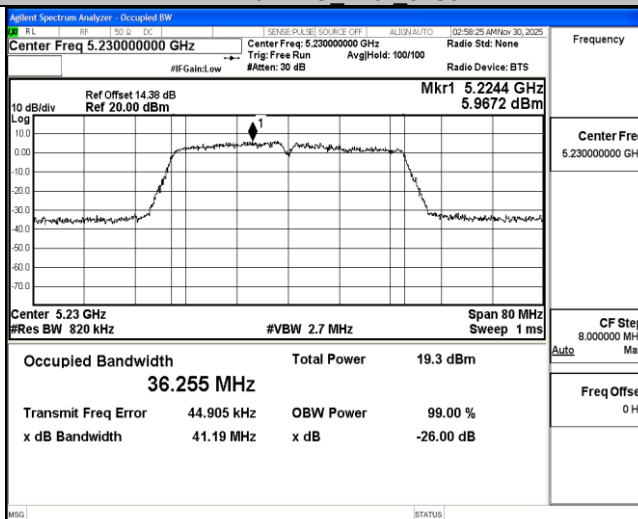
11N40MIMO Ant3 5190



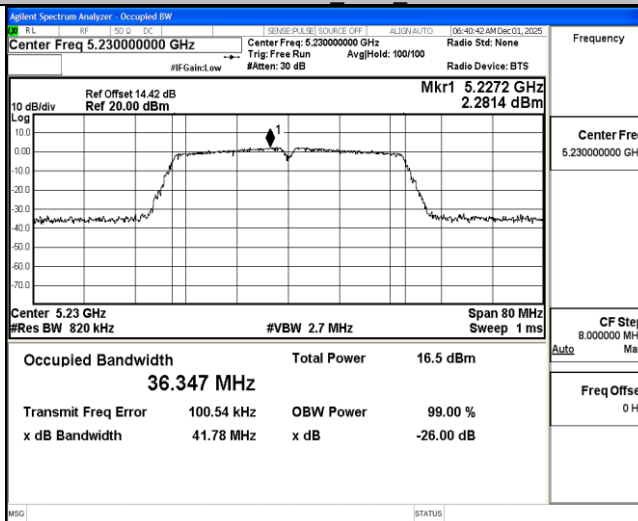
11N40MIMO Ant1 5230



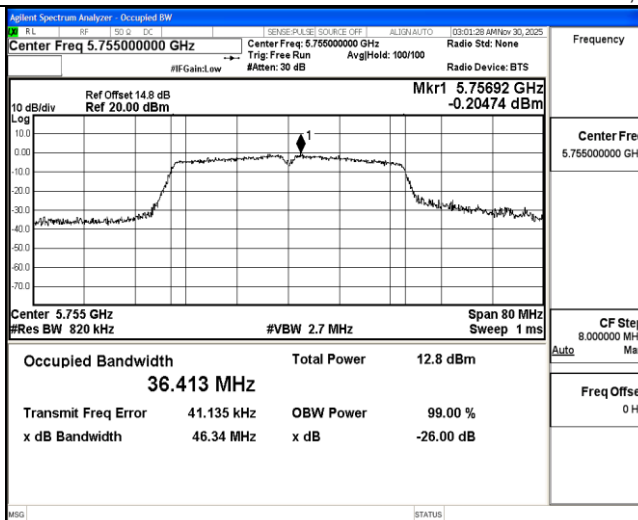
11N40MIMO Ant2 5230



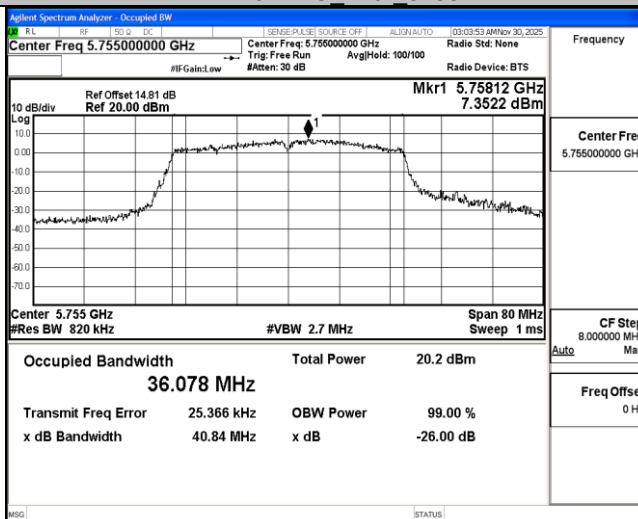
11N40MIMO Ant3 5230



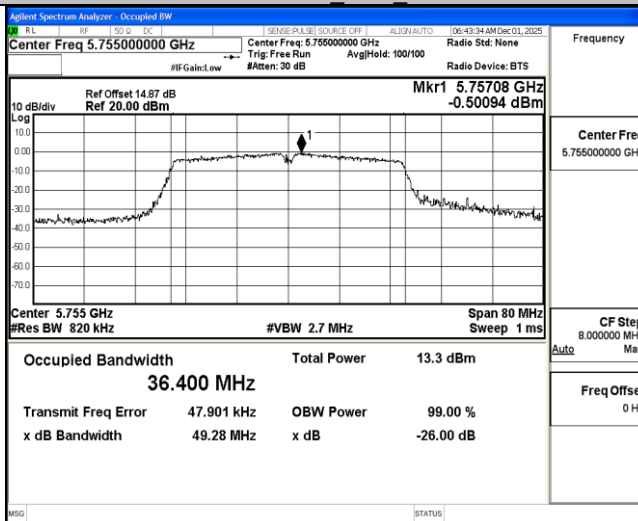
11N40MIMO Ant1 5755



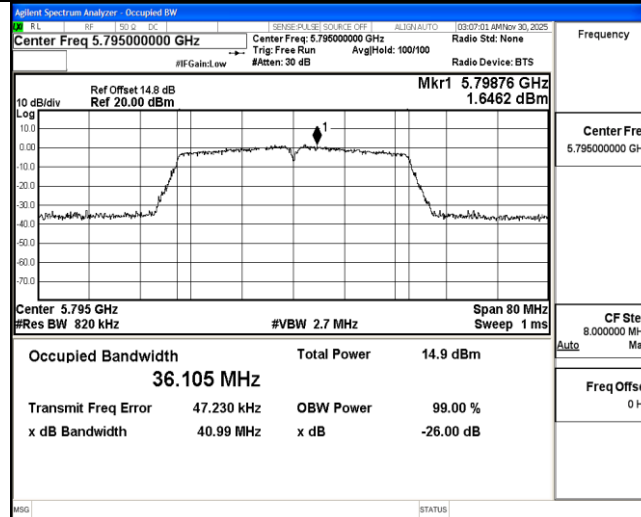
11N40MIMO Ant2 5755



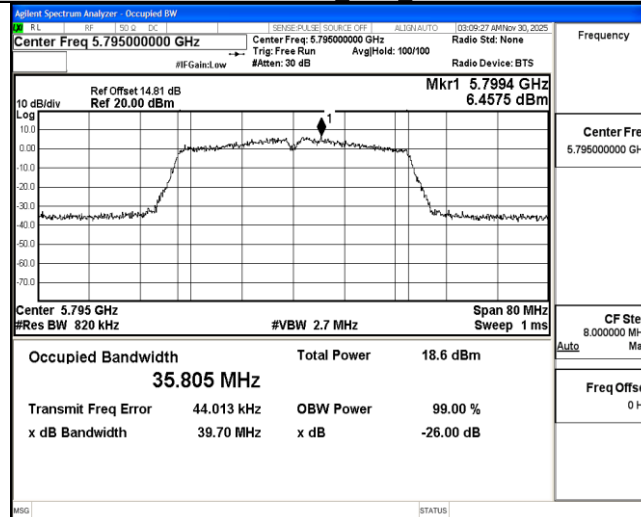
11N40MIMO Ant3 5755



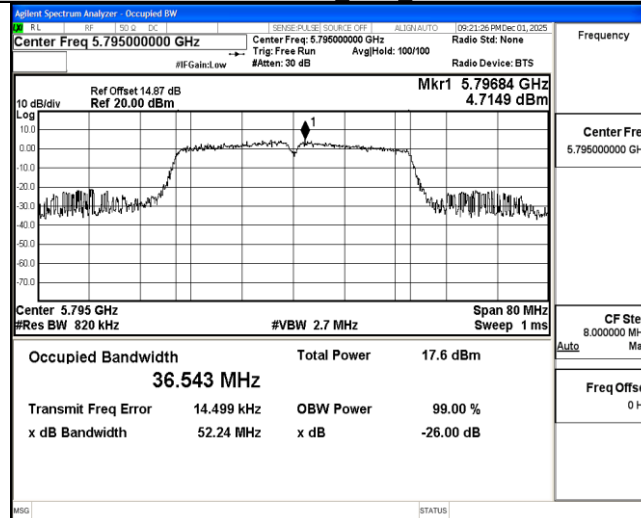
11N40MIMO Ant1 5795



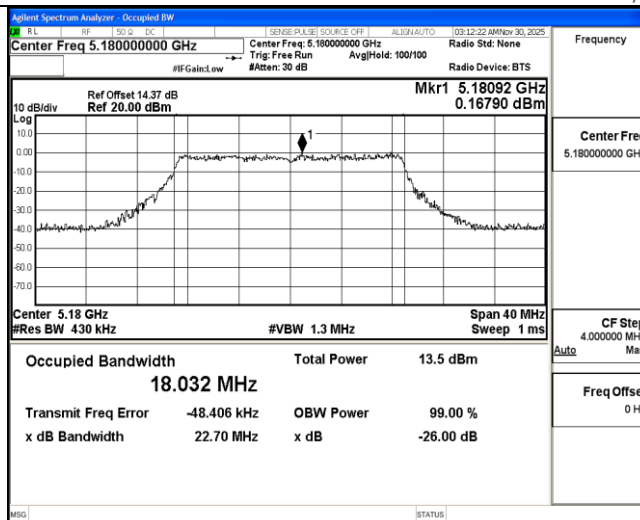
11N40MIMO Ant2 5795



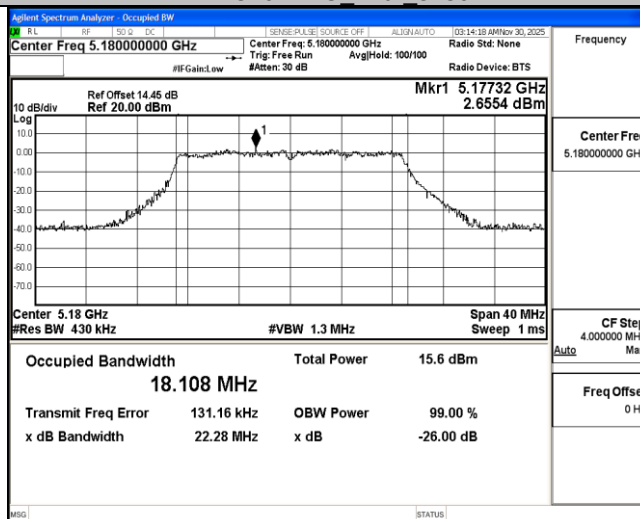
11N40MIMO Ant3 5795



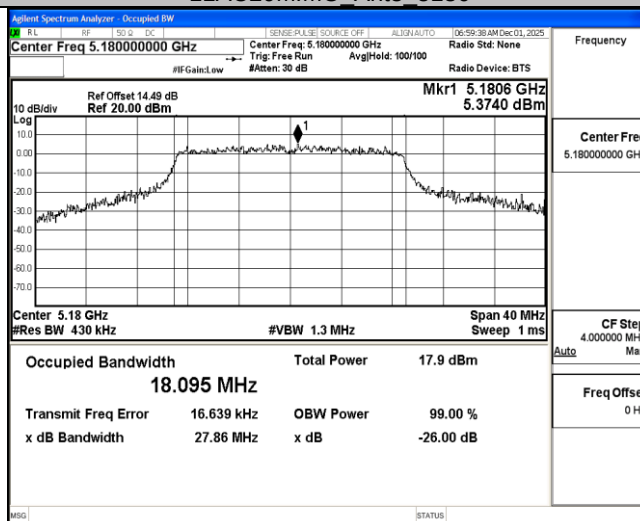
11AC20MIMO Ant1 5180



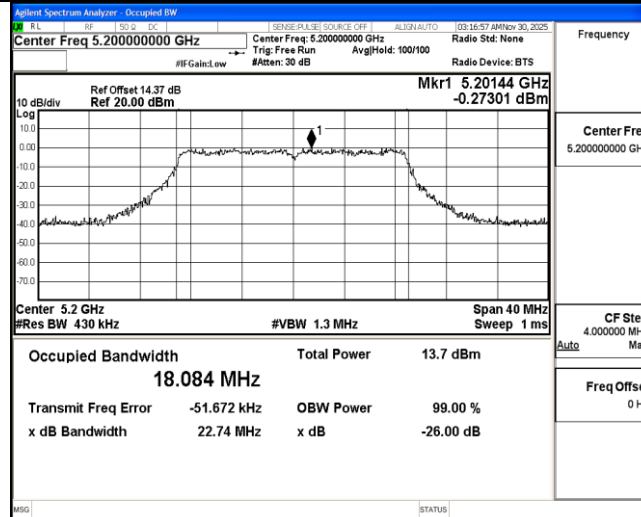
11AC20MIMO_Ant2_5180



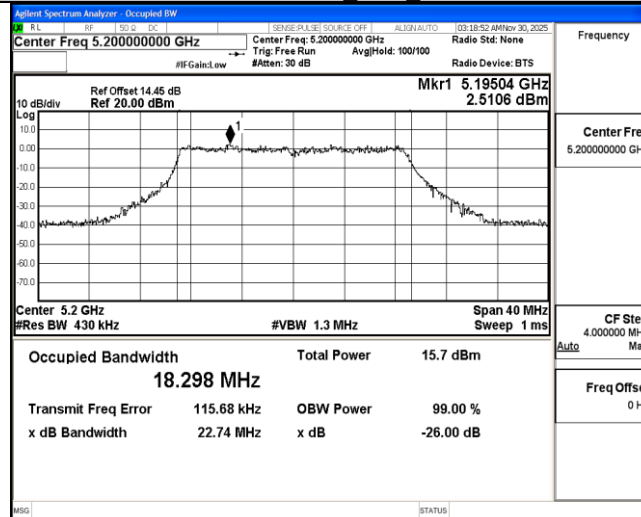
11AC20MIMO_Ant3_5180



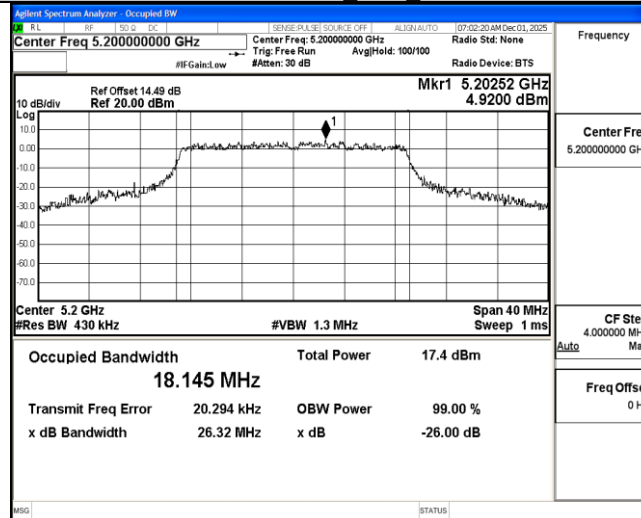
11AC20MIMO_Ant1_5200



11AC20MIMO_Ant2_5200



11AC20MIMO_Ant3_5200



11AC20MIMO_Ant1_5240