

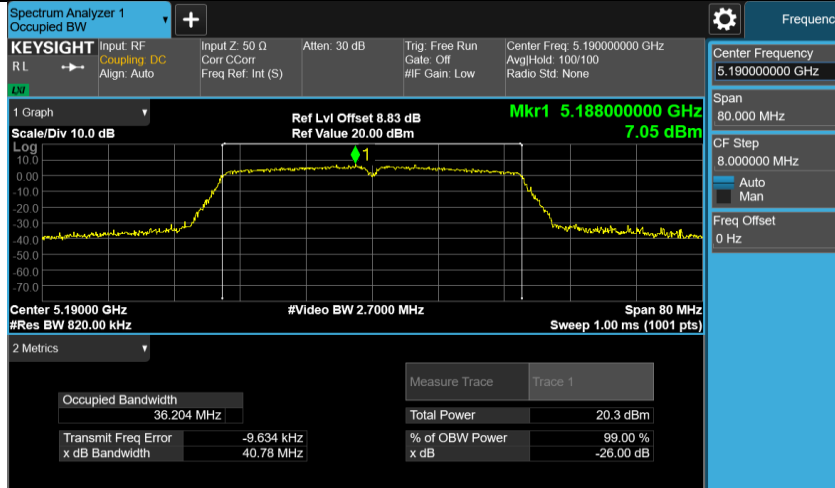
Appendix B: Test Results of 5GHz Wi-Fi

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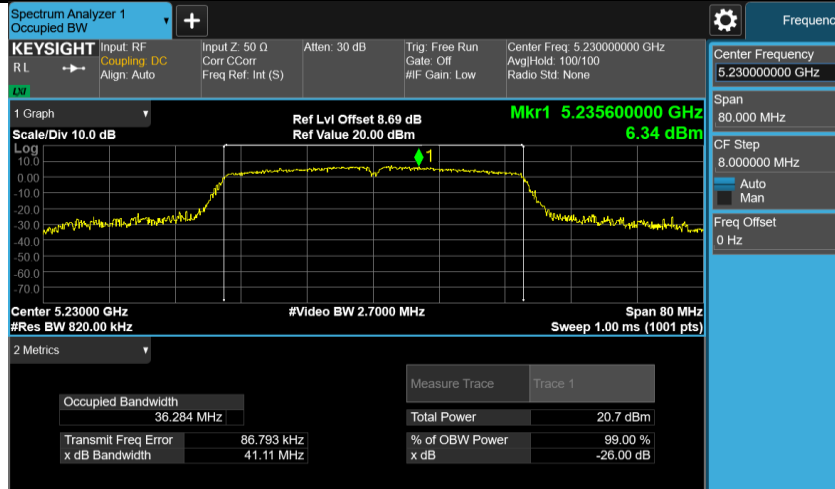
Appendix B.5: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-SISO	Ant1	5180	16.673	5171.777	5188.450	---	PASS
		5200	16.756	5191.608	5208.364	---	PASS
		5240	16.697	5231.661	5248.358	---	PASS
		5745	16.761	5736.640	5753.401	---	PASS
		5785	16.885	5776.593	5793.478	---	PASS
		5825	16.987	5816.557	5833.544	---	PASS
11N20MIMO	Ant1	5180	17.726	5171.156	5188.882	---	PASS
		5200	17.743	5191.117	5208.860	---	PASS
		5240	17.652	5231.142	5248.794	---	PASS
		5745	17.745	5736.170	5753.915	---	PASS
		5785	17.765	5776.146	5793.911	---	PASS
		5825	17.870	5816.075	5833.945	---	PASS
11N40MIMO	Ant1	5190	35.995	5171.998	5207.993	---	PASS
		5230	36.137	5211.919	5248.056	---	PASS
		5755	36.213	5736.919	5773.132	---	PASS
		5795	36.043	5777.012	5813.055	---	PASS
11AC20MIMO	Ant1	5180	17.702	5171.170	5188.872	---	PASS
		5200	17.711	5191.131	5208.842	---	PASS
		5240	17.665	5231.144	5248.809	---	PASS
		5745	17.664	5736.186	5753.850	---	PASS
		5785	17.773	5776.156	5793.929	---	PASS
		5825	17.803	5816.110	5833.913	---	PASS
11AC40MIMO	Ant1	5190	36.078	5172.027	5208.105	---	PASS
		5230	36.104	5211.911	5248.015	---	PASS
		5755	36.197	5736.894	5773.091	---	PASS
		5795	36.049	5776.990	5813.039	---	PASS
11AC80MIMO	Ant1	5210	75.238	5172.368	5247.606	---	PASS
		5775	75.461	5737.275	5812.736	---	PASS

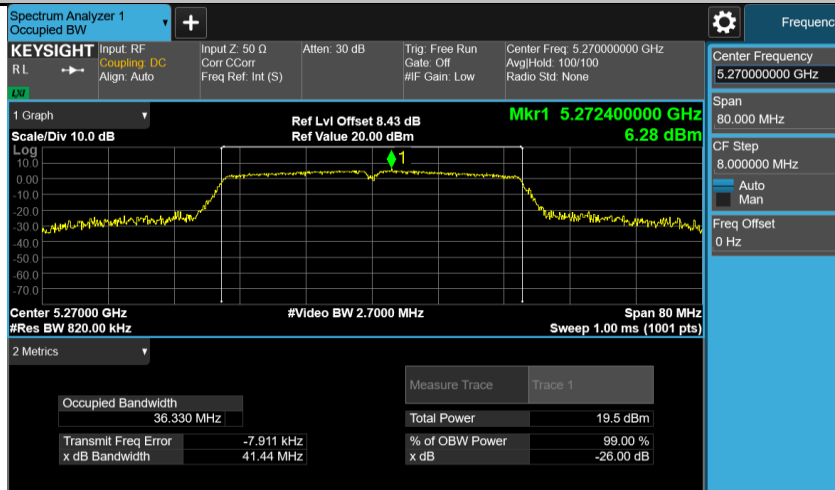
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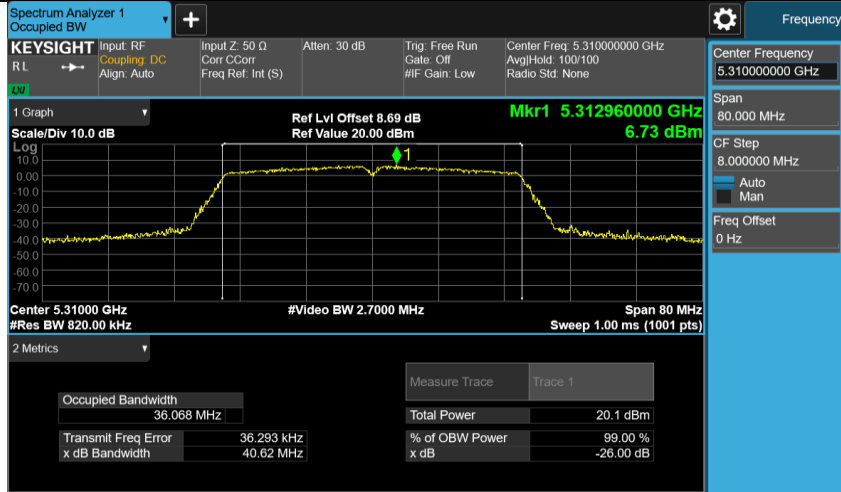
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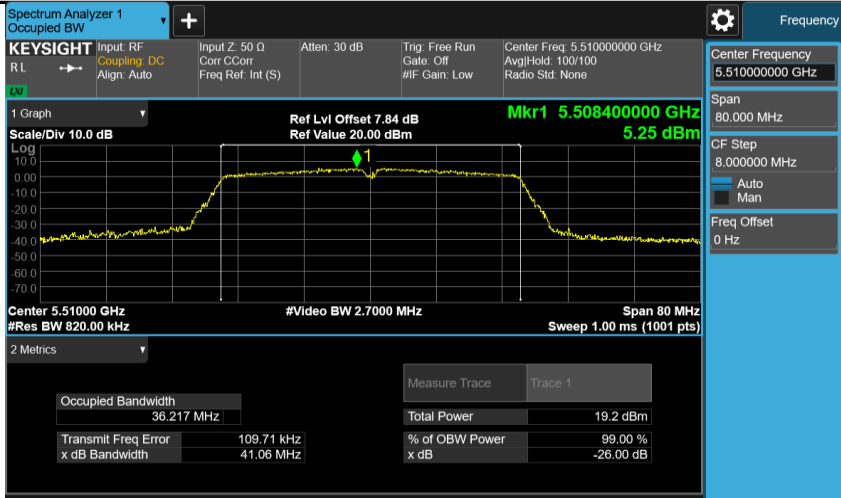
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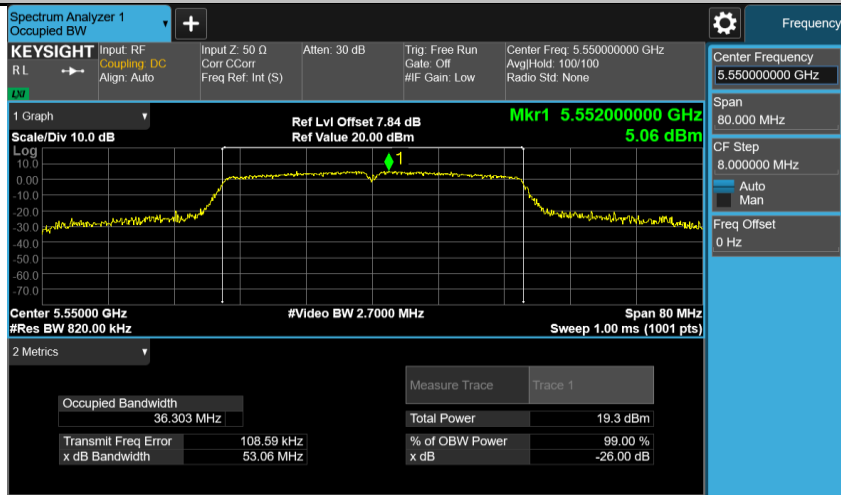
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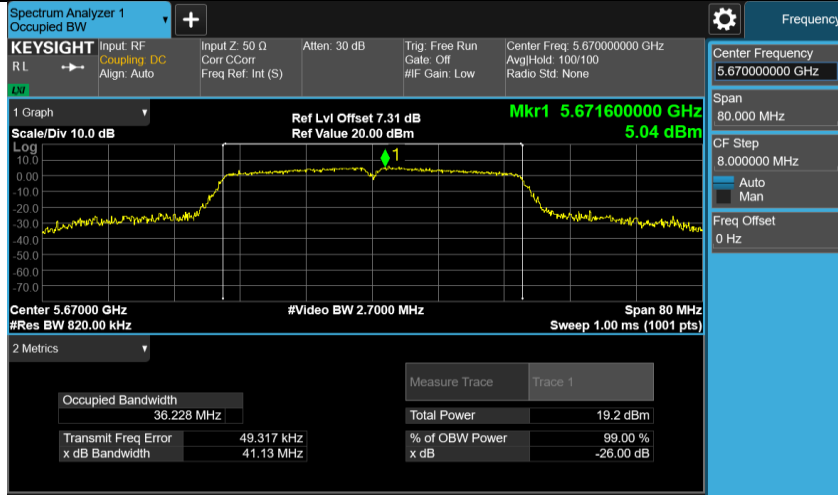
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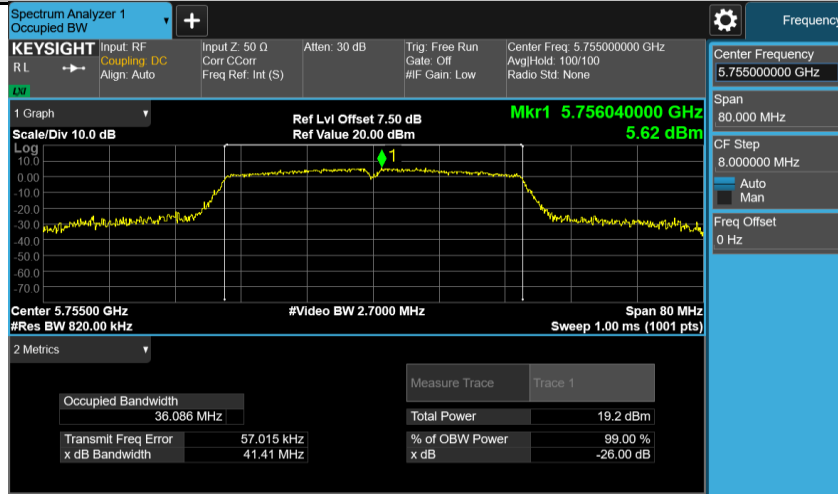
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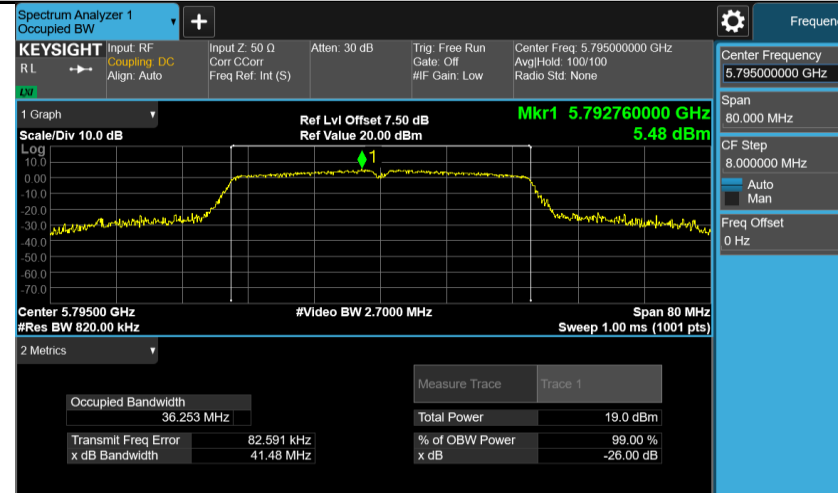
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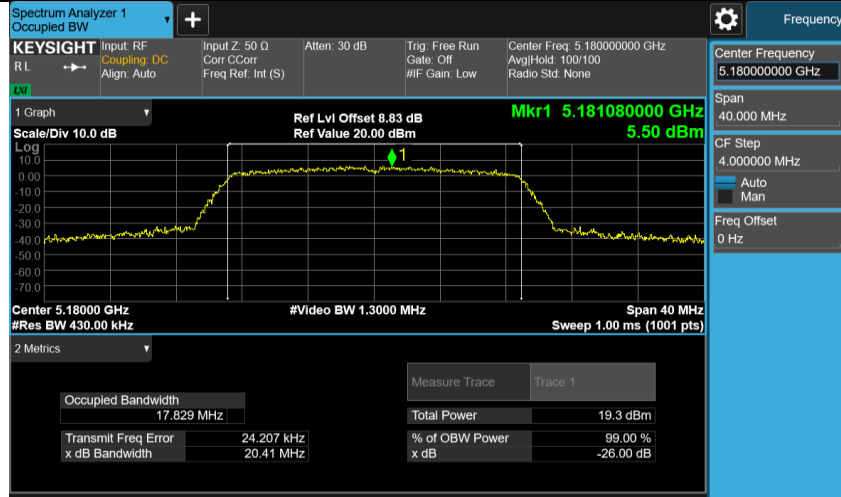
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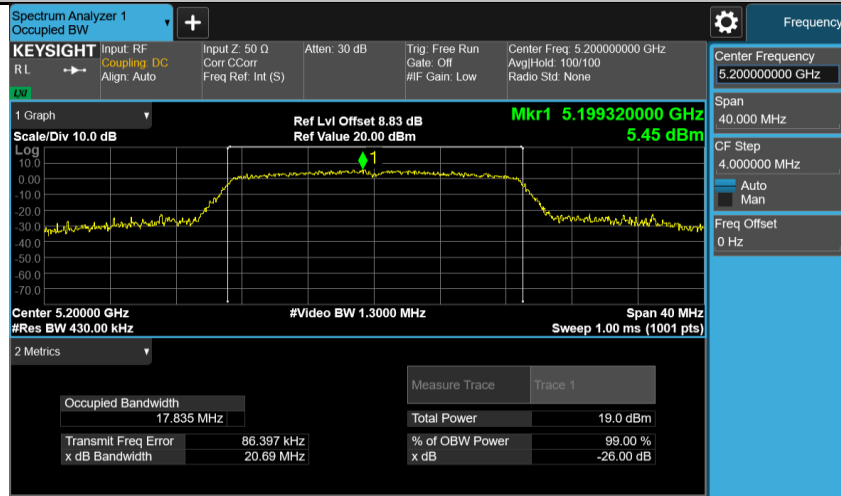
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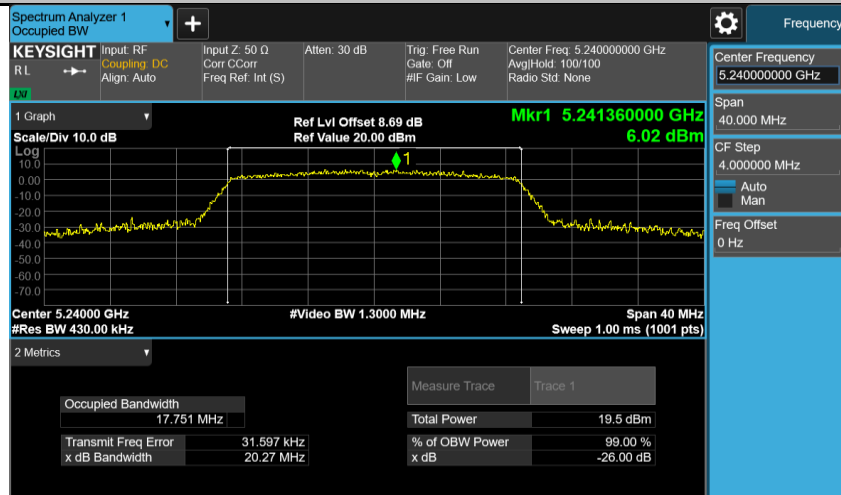
11AC20MMO_Ant1_5180



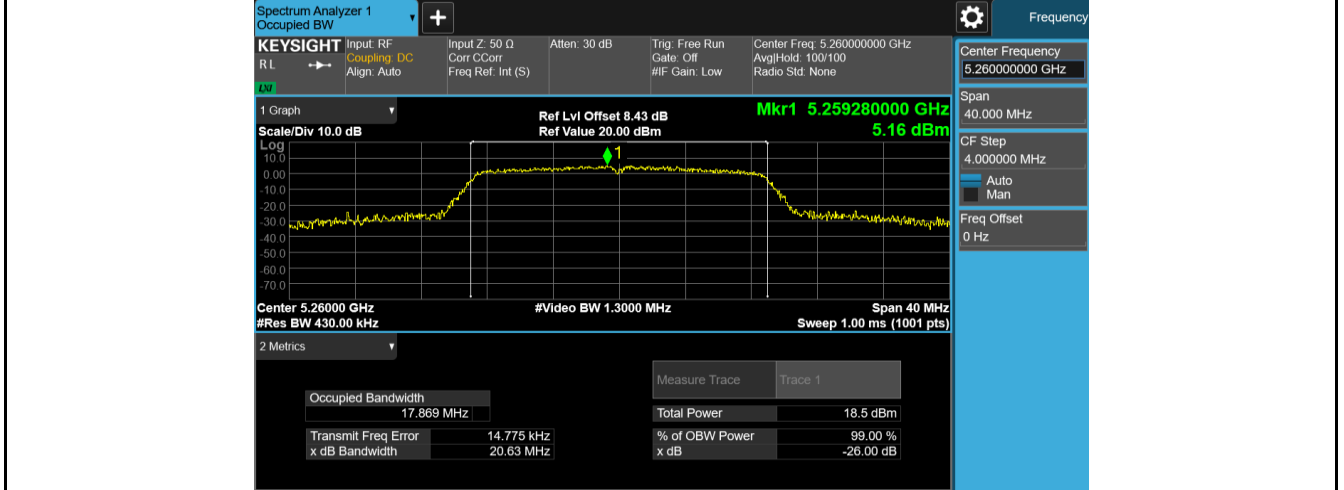
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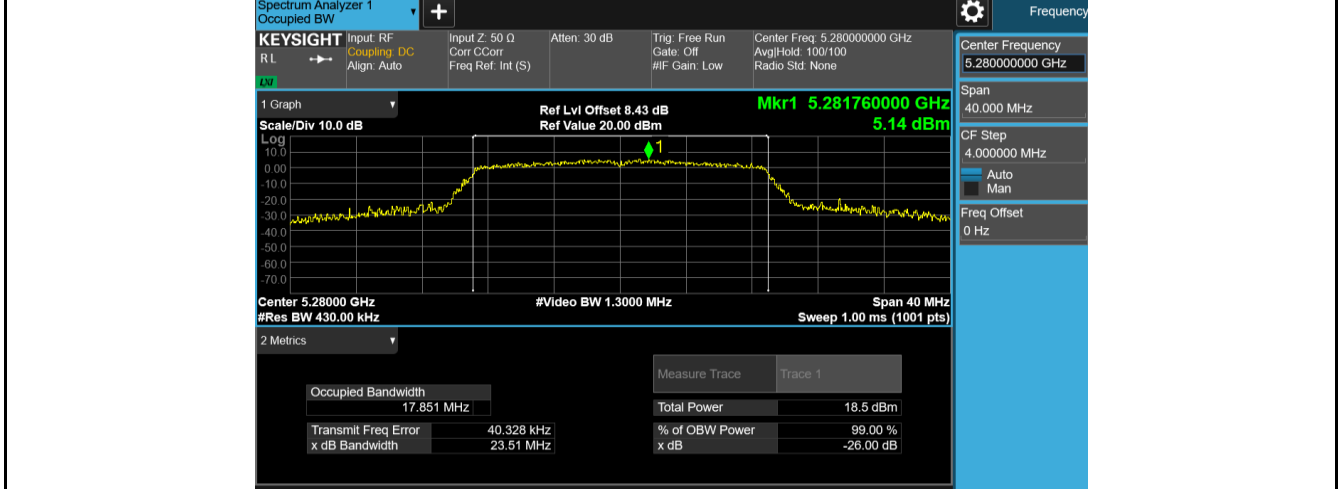
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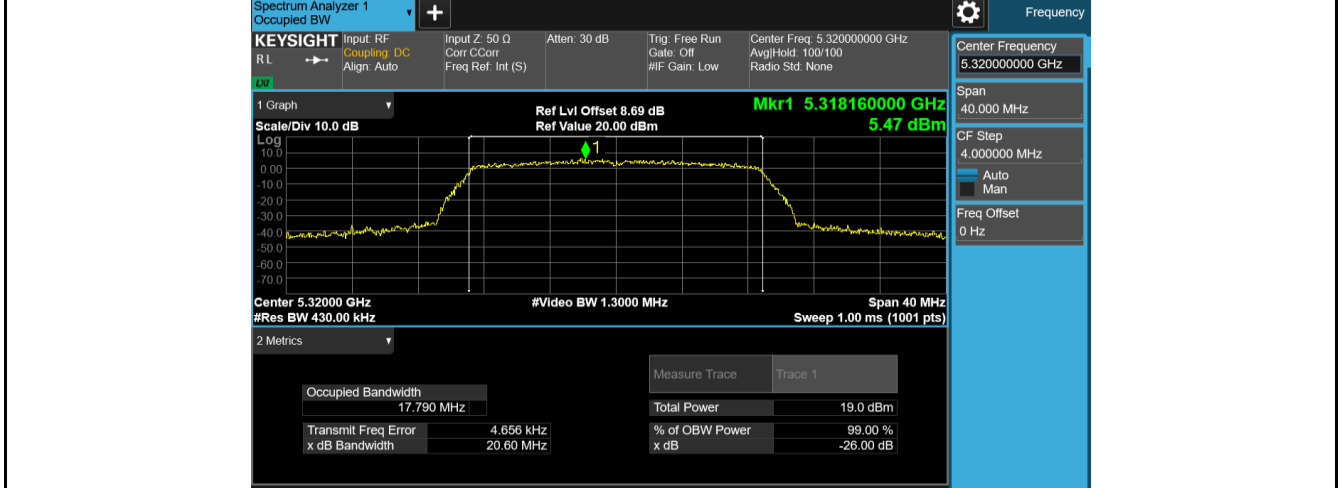
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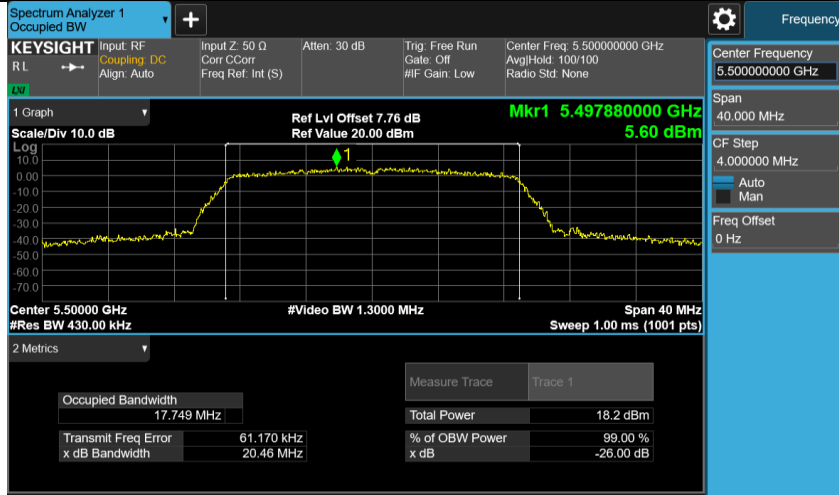
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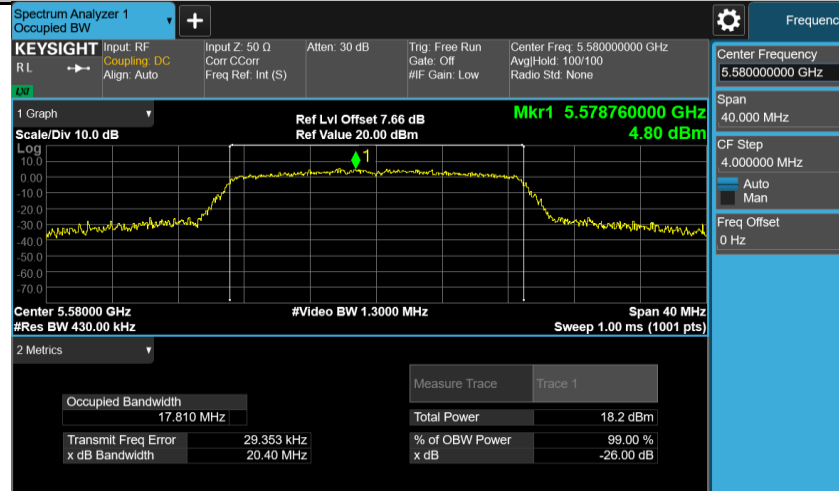
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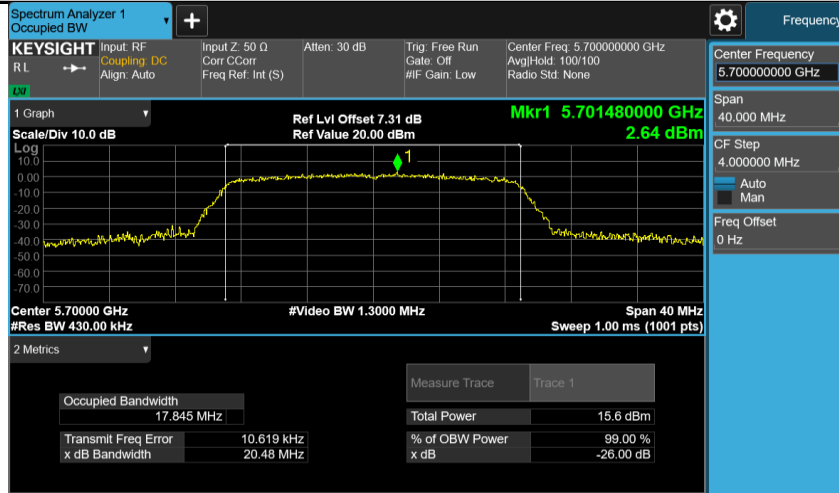
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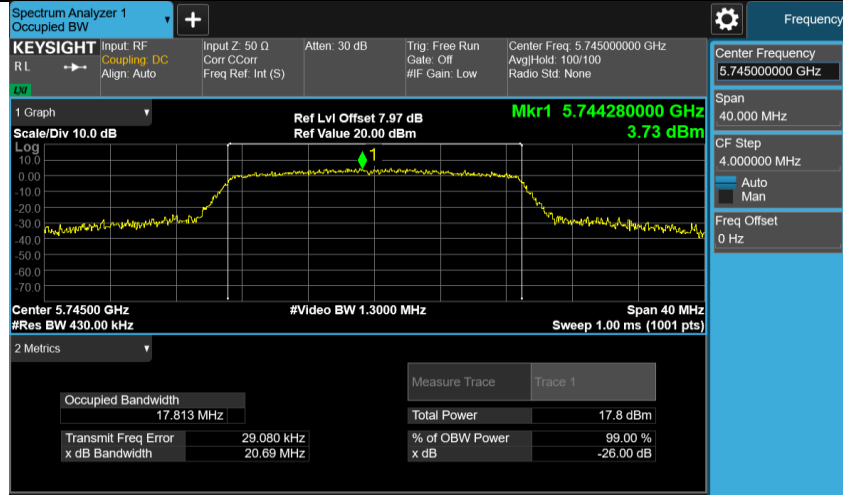
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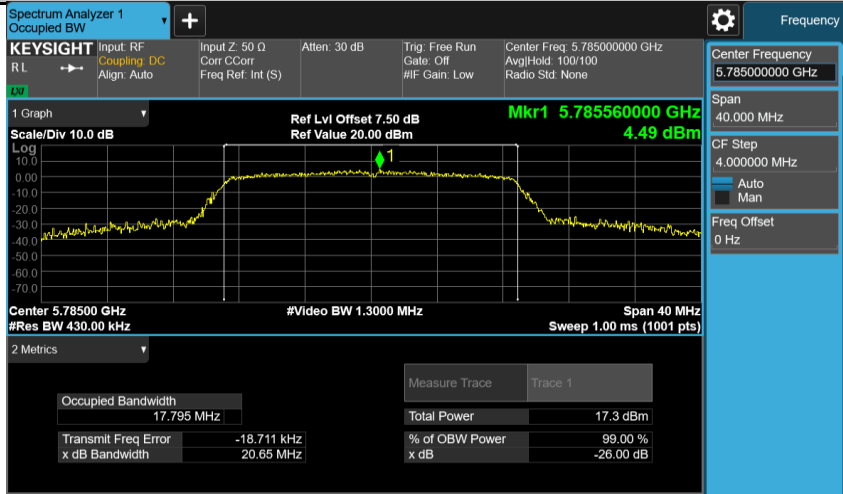
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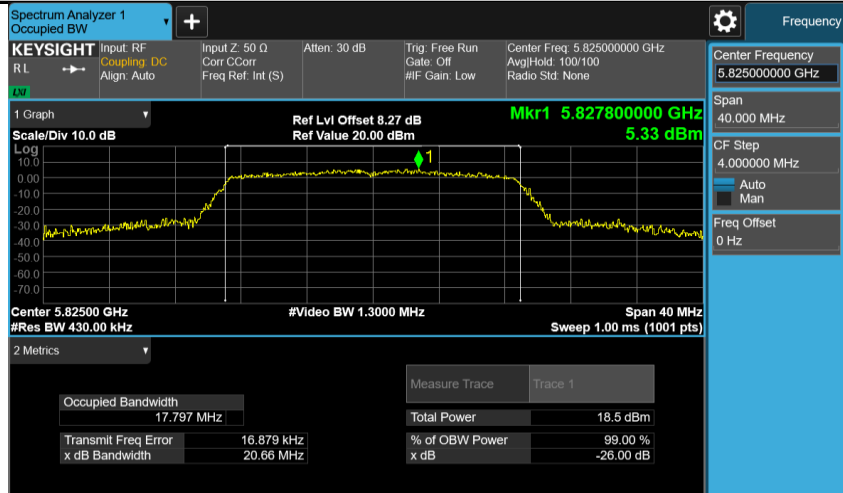
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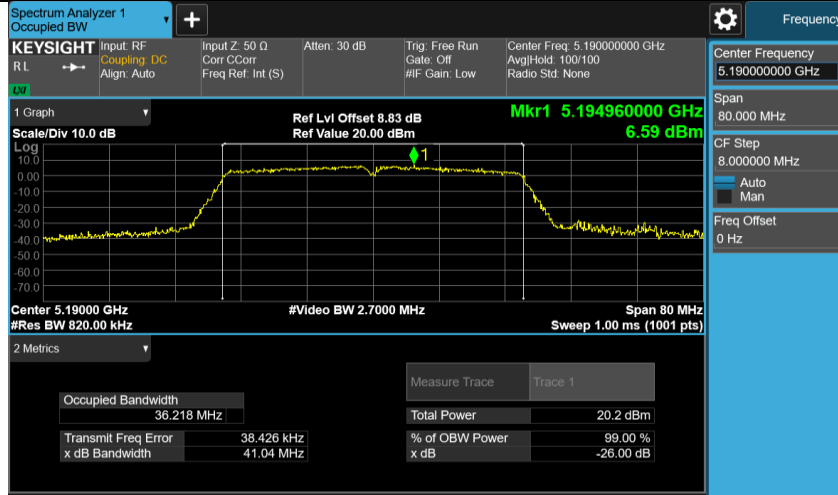
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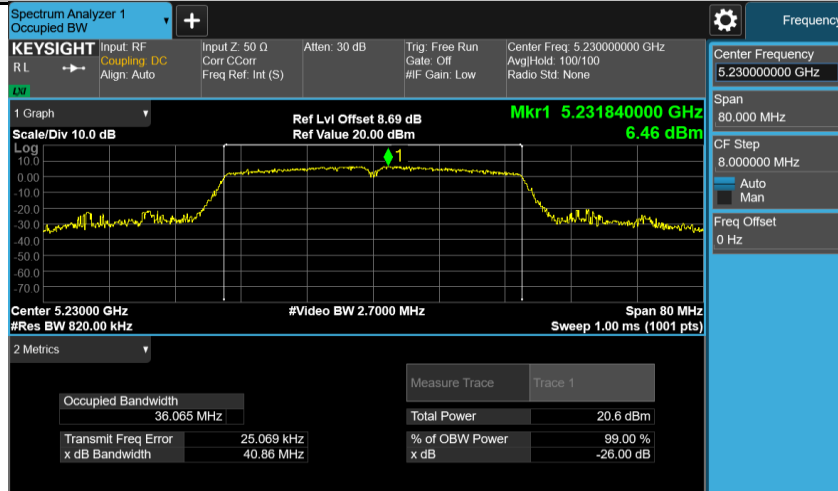
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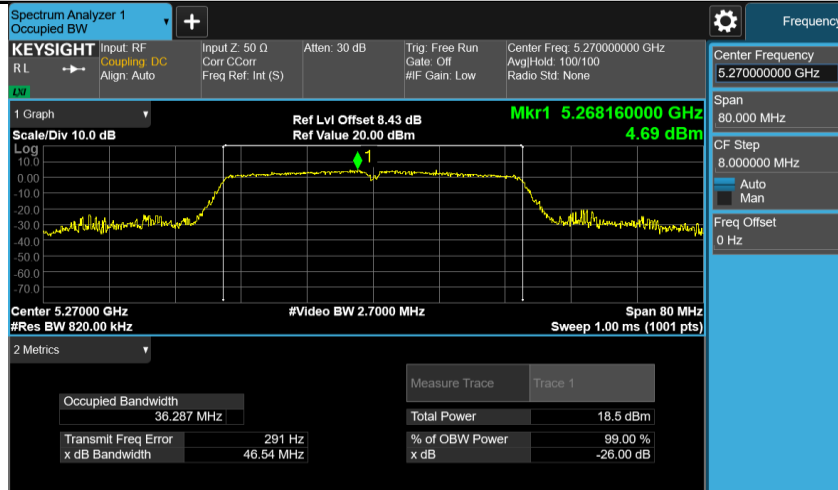
11AC40MIMO_Ant1_5190



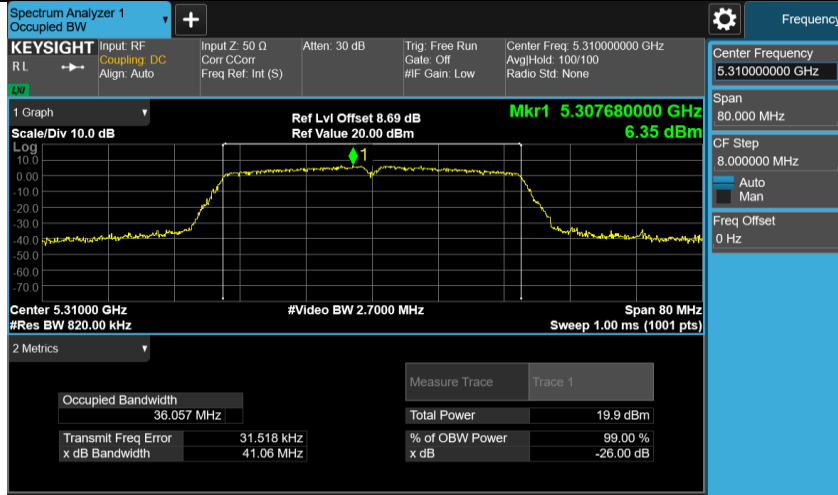
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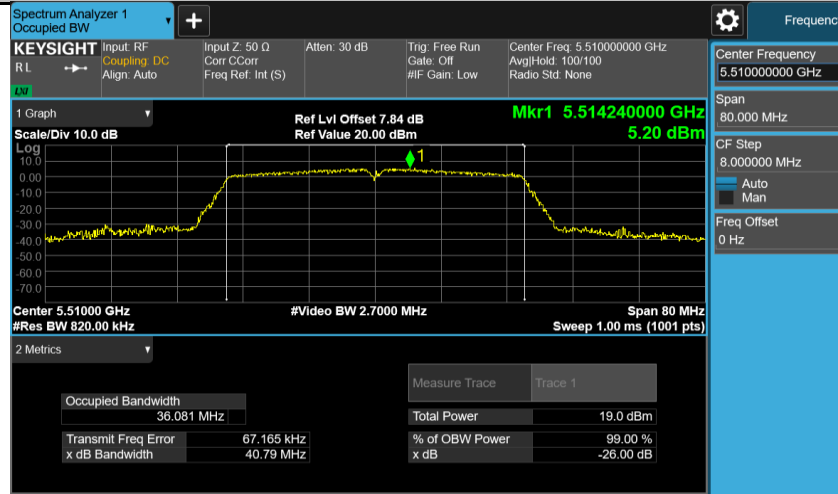
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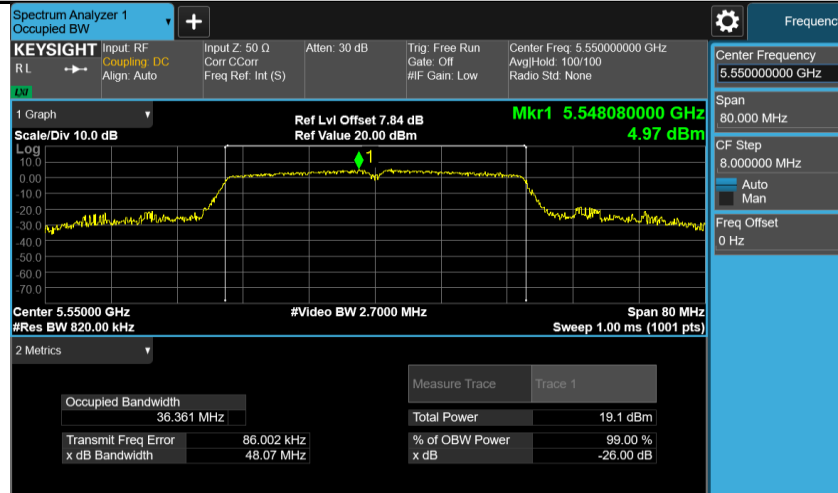
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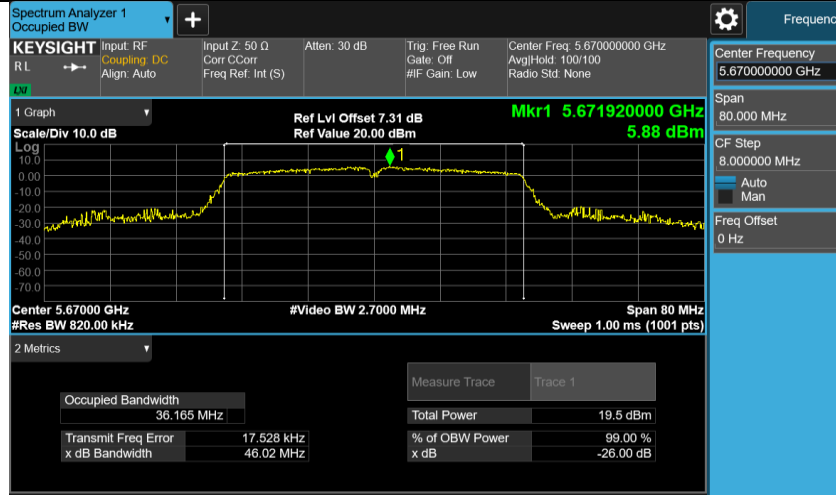
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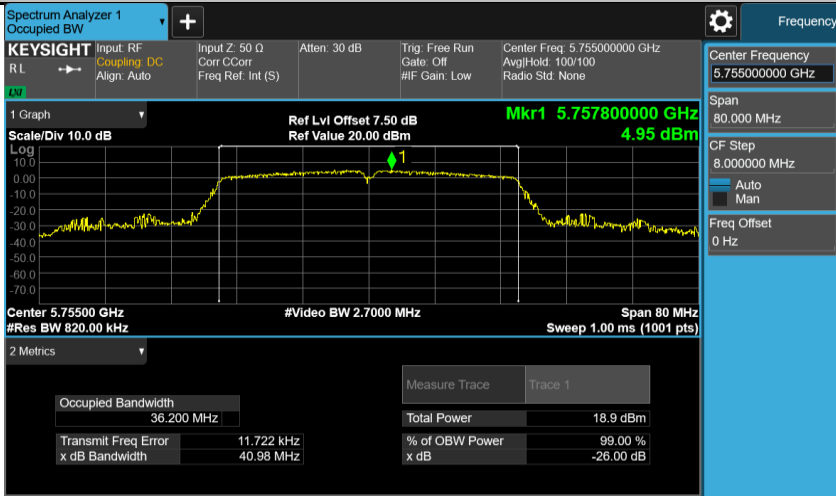
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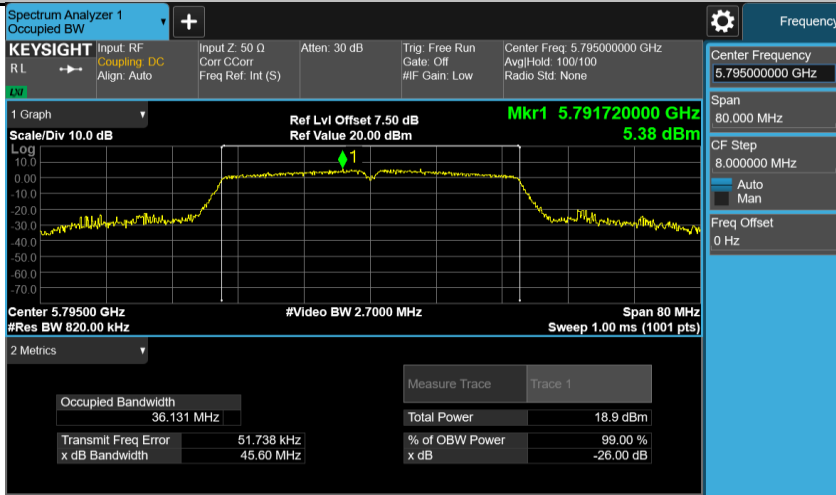
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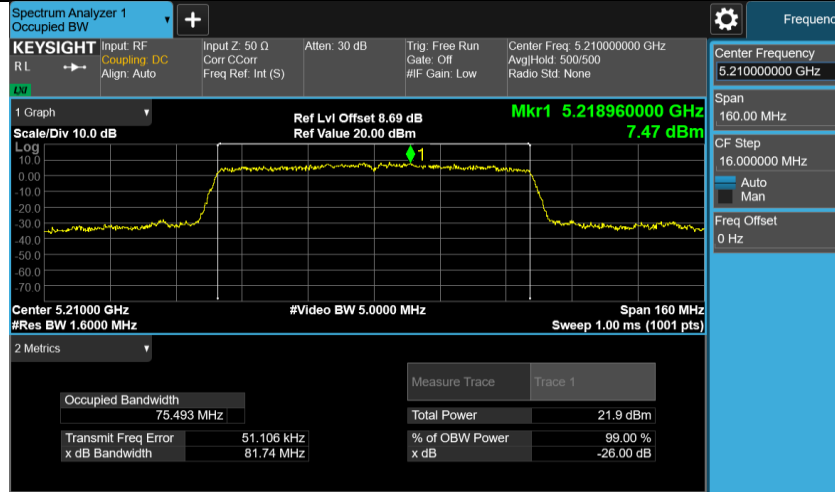
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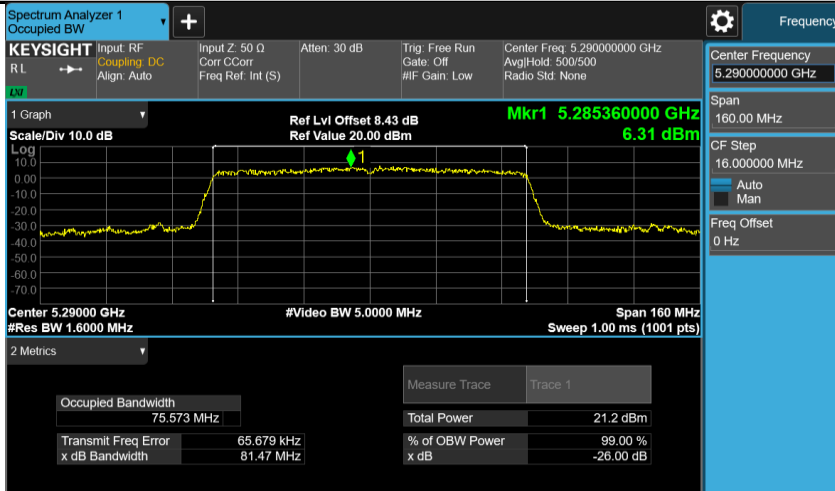
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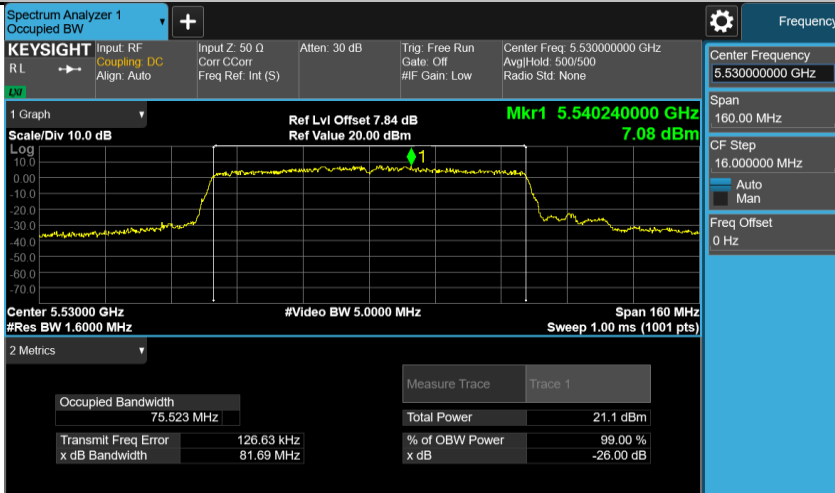
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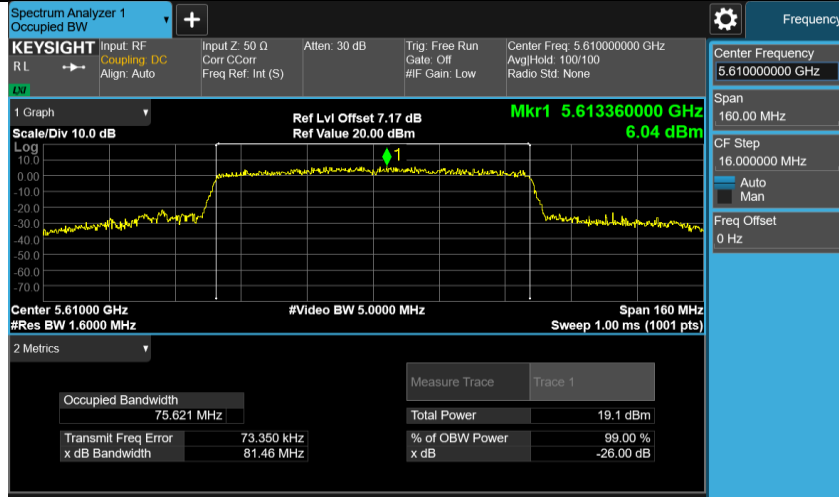
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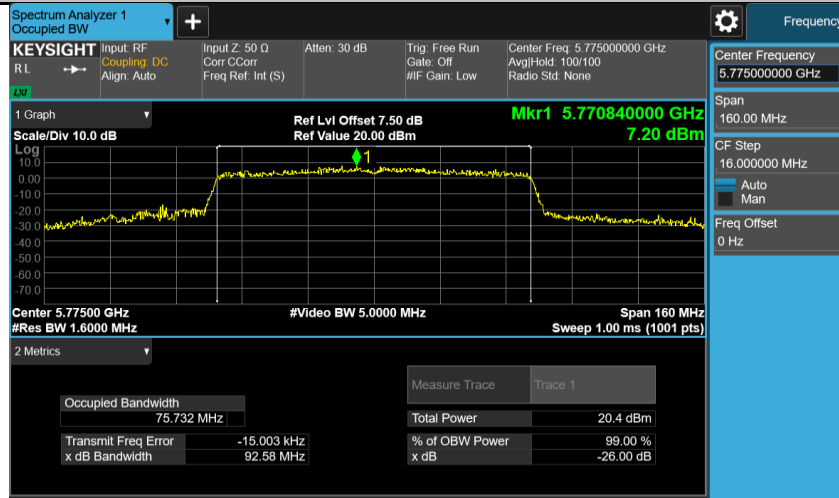
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11AC80MMO_Ant1_5610



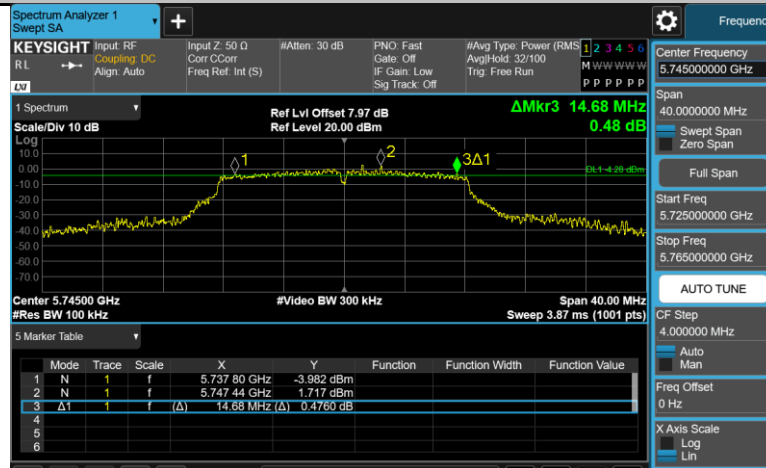
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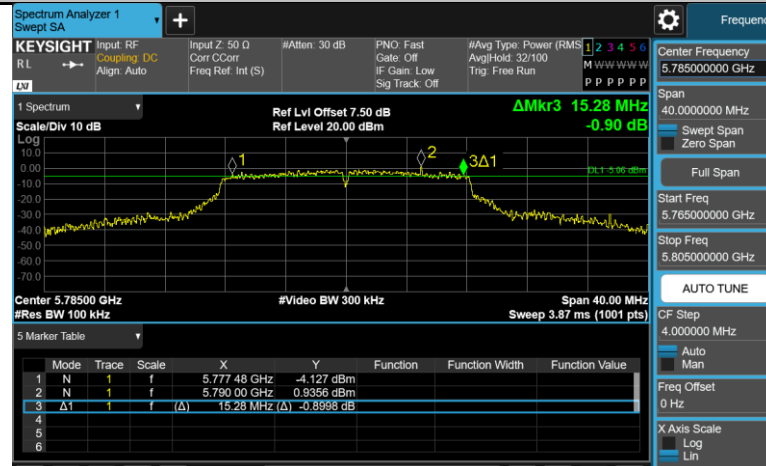
Appendix B.6: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-SISO	Ant1	5745	14.680	5737.800	5752.480	0.5	PASS
		5785	15.280	5777.480	5792.760	0.5	PASS
		5825	15.080	5817.480	5832.560	0.5	PASS
11N20MIMO	Ant1	5745	15.880	5737.480	5753.360	0.5	PASS
		5785	15.680	5777.480	5793.160	0.5	PASS
		5825	14.400	5818.720	5833.120	0.5	PASS
11N40MIMO	Ant1	5755	33.760	5738.680	5772.440	0.5	PASS
		5795	32.560	5779.960	5812.520	0.5	PASS
11AC20MIMO	Ant1	5745	15.040	5737.520	5743.800	0.5	PASS
		5785	15.320	5777.840	5793.160	0.5	PASS
		5825	15.280	5817.480	5832.760	0.5	PASS
11AC40MIMO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
		5795	35.040	5777.480	5812.520	0.5	PASS
11AC80MIMO	Ant1	5775	73.760	5738.680	5812.440	0.5	PASS

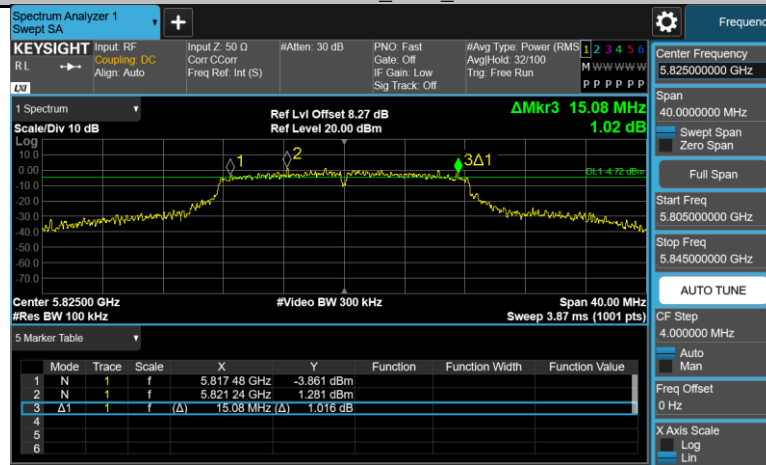
11A-CDD_Ant1_5745



11A-CDD_Ant1_5785



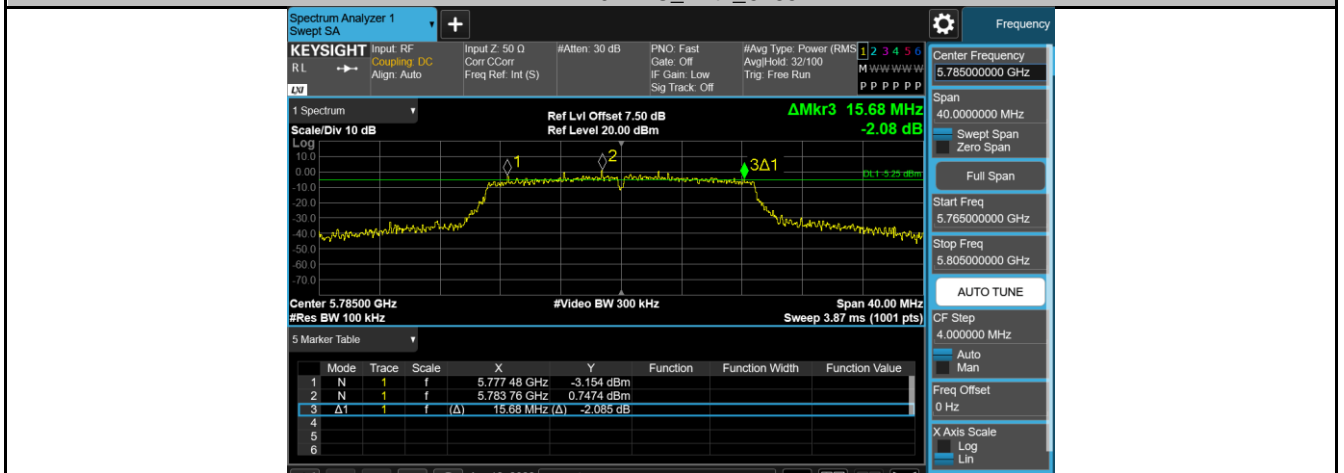
11A-CDD_Ant1_5825



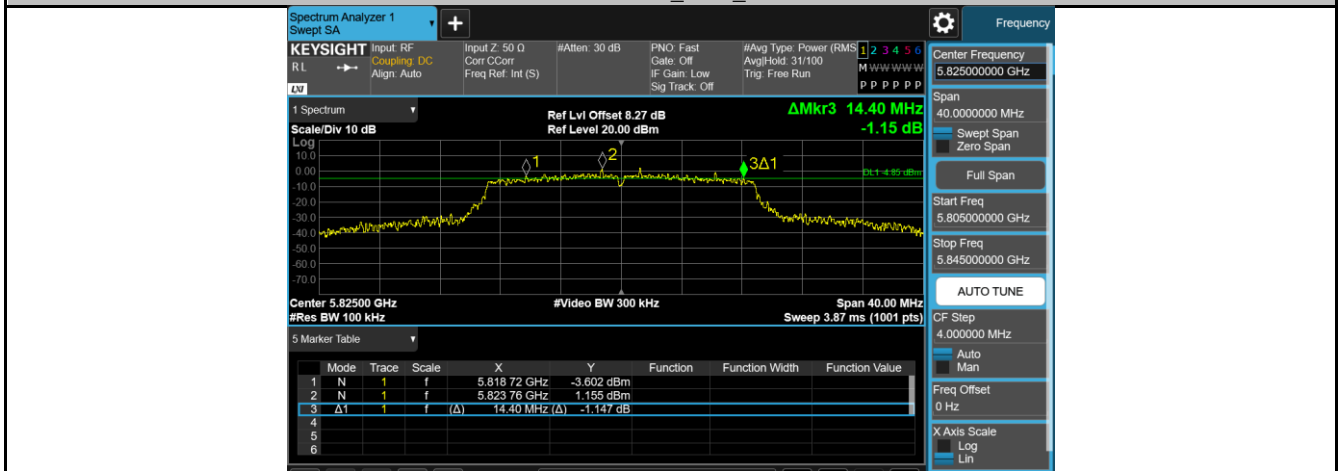
11N20MIMO_Ant1_5745



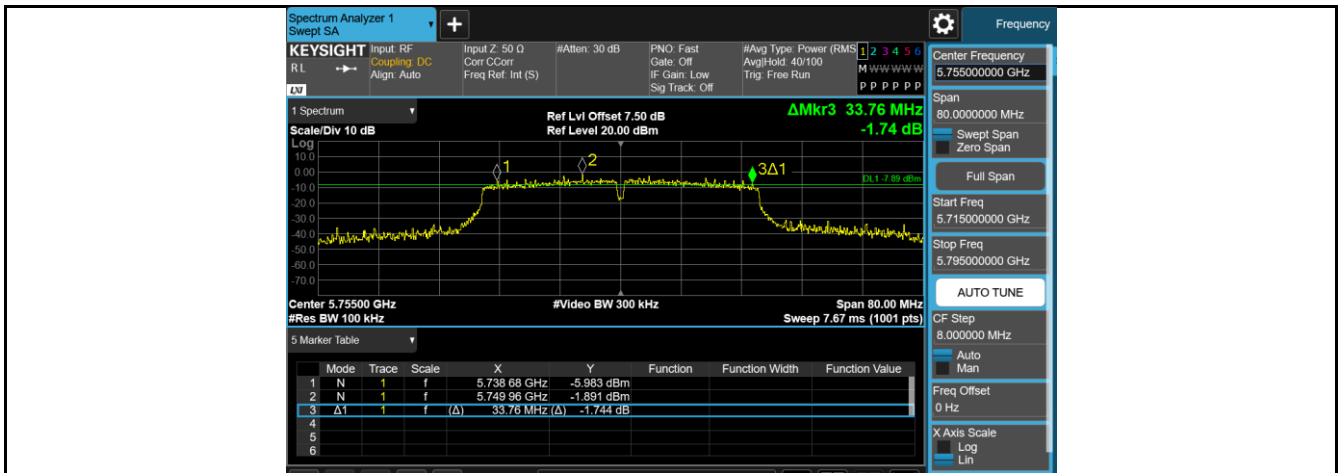
11N20MIMO_Ant1_5785



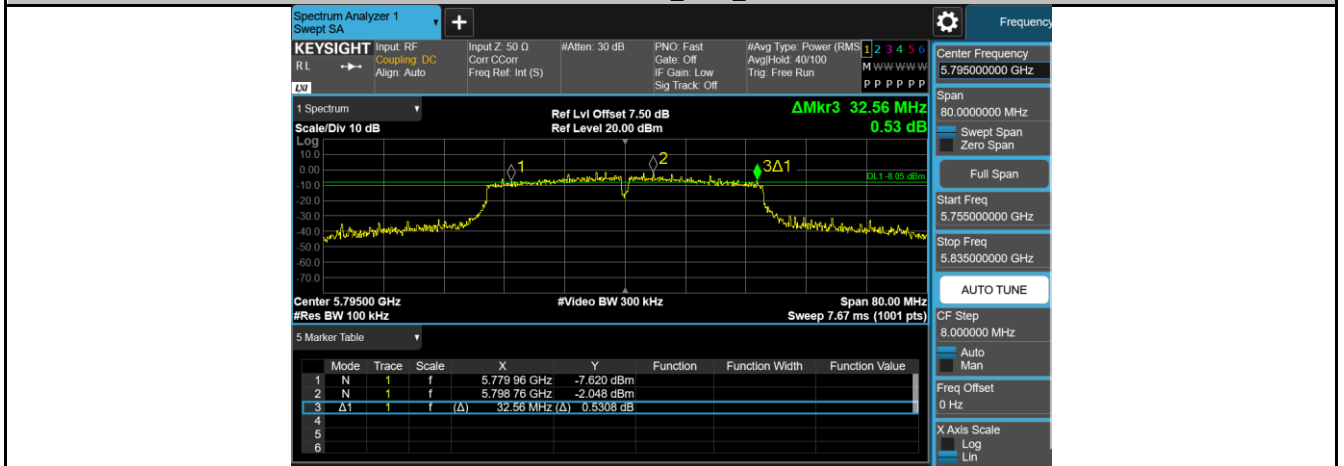
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11N40MIMO_Ant1_5755



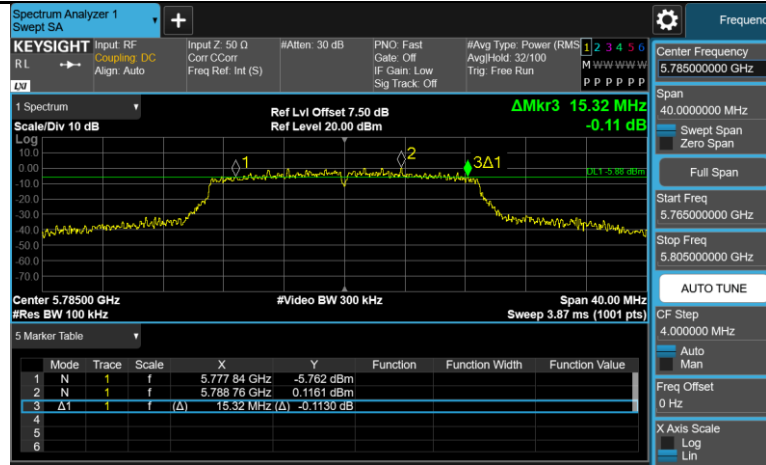
11N40MIMO_Ant1_5795



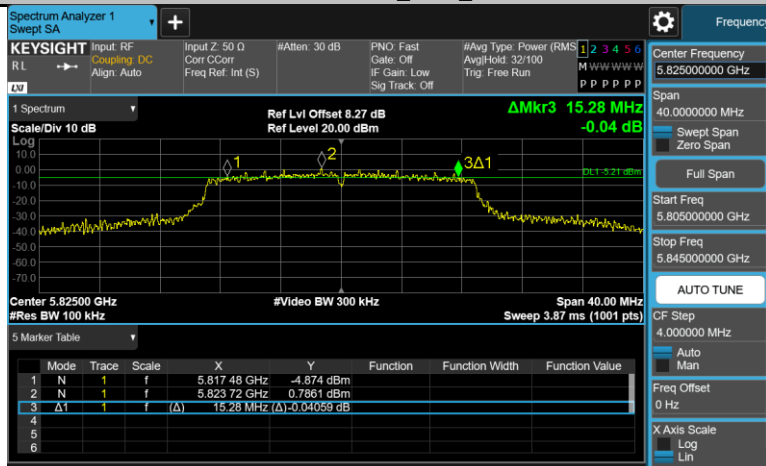
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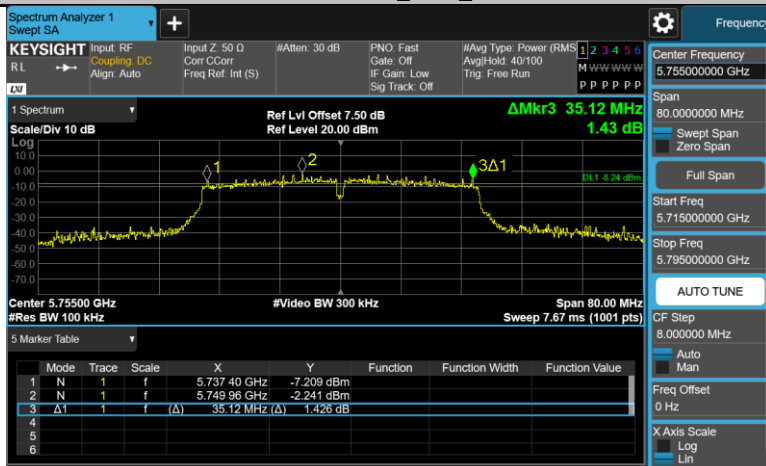
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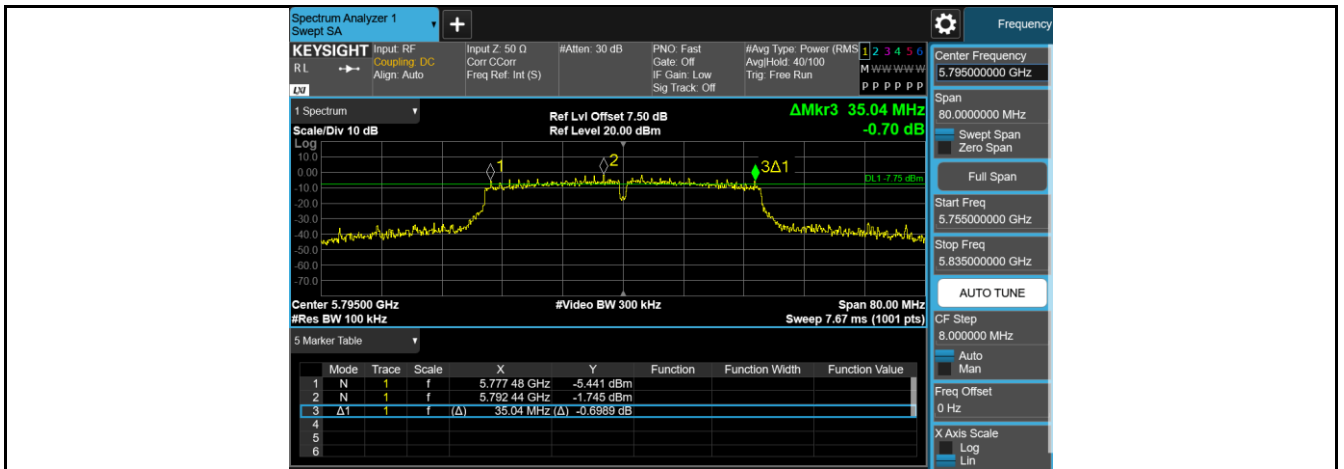
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11AC40MIMO_Ant1_5755



11AC40MIMO_Ant1_5795



11AC80MIMO_Ant1_5775

