



11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775





11AC80MIMO_Ant2_5775





Appendix A2: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.289	5171.391	5188.680	---	PASS
	Ant2	5180	17.290	5171.415	5188.705	---	PASS
	Ant1	5200	17.242	5191.436	5208.678	---	PASS
	Ant2	5200	17.307	5191.399	5208.706	---	PASS
	Ant1	5240	17.357	5231.382	5248.739	---	PASS
	Ant2	5240	17.478	5231.370	5248.848	---	PASS
	Ant1	5745	17.886	5736.079	5753.965	---	PASS
	Ant2	5745	17.550	5736.228	5753.778	---	PASS
	Ant1	5785	17.439	5776.312	5793.751	---	PASS
	Ant2	5785	17.286	5776.419	5793.705	---	PASS
	Ant1	5825	17.279	5816.384	5833.663	---	PASS
	Ant2	5825	17.180	5816.483	5833.663	---	PASS
11N20MIMO	Ant1	5180	18.059	5171.005	5189.064	---	PASS
	Ant2	5180	17.969	5171.053	5189.022	---	PASS
	Ant1	5200	18.103	5190.954	5209.057	---	PASS
	Ant2	5200	17.984	5191.041	5209.025	---	PASS
	Ant1	5240	18.107	5231.003	5249.110	---	PASS
	Ant2	5240	18.037	5231.039	5249.076	---	PASS
	Ant1	5745	18.310	5735.887	5754.197	---	PASS
	Ant2	5745	18.212	5735.923	5754.135	---	PASS
	Ant1	5785	18.330	5775.888	5794.218	---	PASS
	Ant2	5785	18.118	5775.988	5794.106	---	PASS
	Ant1	5825	18.302	5815.933	5834.235	---	PASS
	Ant2	5825	18.133	5816.000	5834.133	---	PASS
11N40MIMO	Ant1	5190	36.468	5171.832	5208.300	---	PASS
	Ant2	5190	36.369	5171.874	5208.243	---	PASS
	Ant1	5230	36.444	5211.888	5248.332	---	PASS
	Ant2	5230	36.357	5211.898	5248.255	---	PASS
	Ant1	5755	36.577	5736.763	5773.340	---	PASS
	Ant2	5755	36.394	5736.863	5773.257	---	PASS
	Ant1	5795	36.637	5776.778	5813.415	---	PASS
	Ant2	5795	36.412	5776.879	5813.291	---	PASS
11AC20MIMO	Ant1	5180	18.121	5170.988	5189.109	---	PASS
	Ant2	5180	17.995	5171.039	5189.034	---	PASS
	Ant1	5200	18.152	5190.966	5209.118	---	PASS
	Ant2	5200	18.070	5191.001	5209.071	---	PASS
	Ant1	5240	18.142	5230.981	5249.123	---	PASS
	Ant2	5240	18.077	5231.009	5249.086	---	PASS

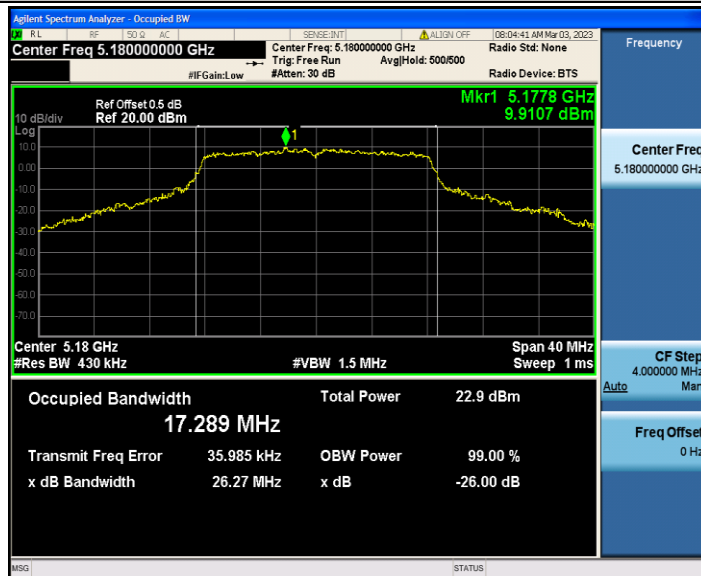


	Ant1	5745	18.455	5735.800	5754.255	---	PASS
	Ant2	5745	18.258	5735.913	5754.171	---	PASS
	Ant1	5785	18.417	5775.883	5794.300	---	PASS
	Ant2	5785	18.253	5775.915	5794.168	---	PASS
	Ant1	5825	18.482	5815.831	5834.313	---	PASS
	Ant2	5825	18.229	5815.935	5834.164	---	PASS
11AC40MIMO	Ant1	5190	36.438	5171.827	5208.265	---	PASS
	Ant2	5190	36.392	5171.863	5208.255	---	PASS
	Ant1	5230	36.439	5211.841	5248.280	---	PASS
	Ant2	5230	36.407	5211.871	5248.278	---	PASS
	Ant1	5755	36.623	5736.710	5773.333	---	PASS
	Ant2	5755	36.548	5736.765	5773.313	---	PASS
	Ant1	5795	36.675	5776.752	5813.427	---	PASS
	Ant2	5795	36.586	5776.793	5813.379	---	PASS
11AC80MIMO	Ant1	5210	75.754	5172.261	5248.015	---	PASS
	Ant2	5210	75.670	5172.320	5247.990	---	PASS
	Ant1	5775	76.179	5736.960	5813.139	---	PASS
	Ant2	5775	76.056	5737.053	5813.109	---	PASS



Test Graphs

11A_Ant1_5180



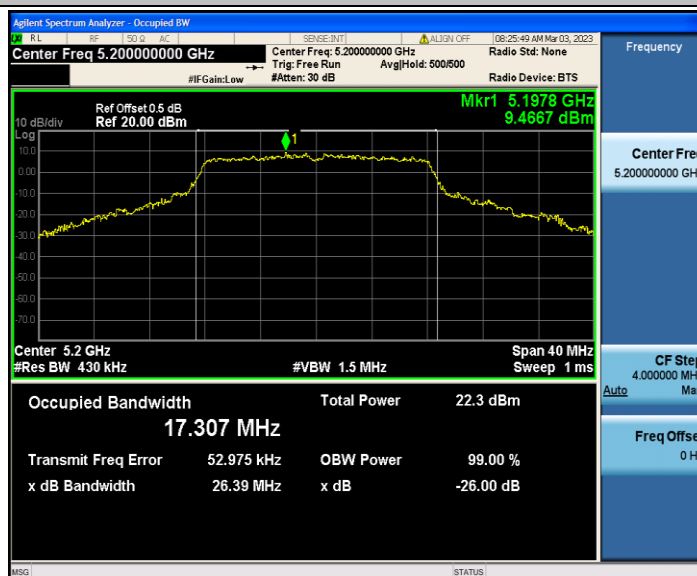
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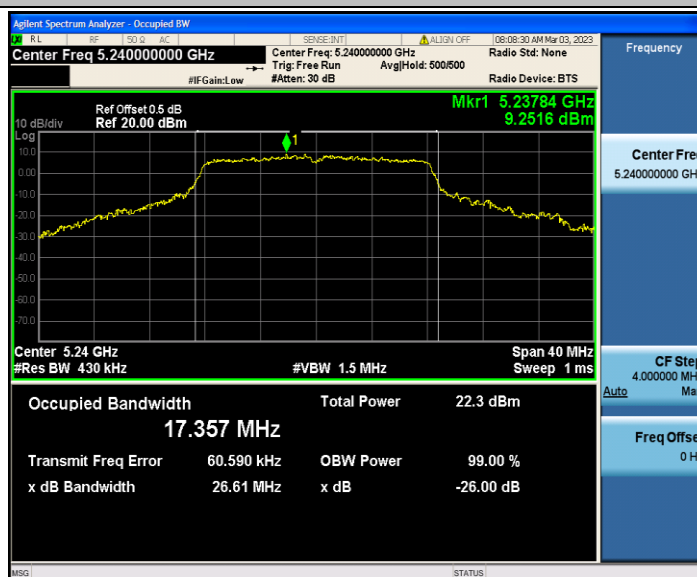
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11A_Ant2_5200

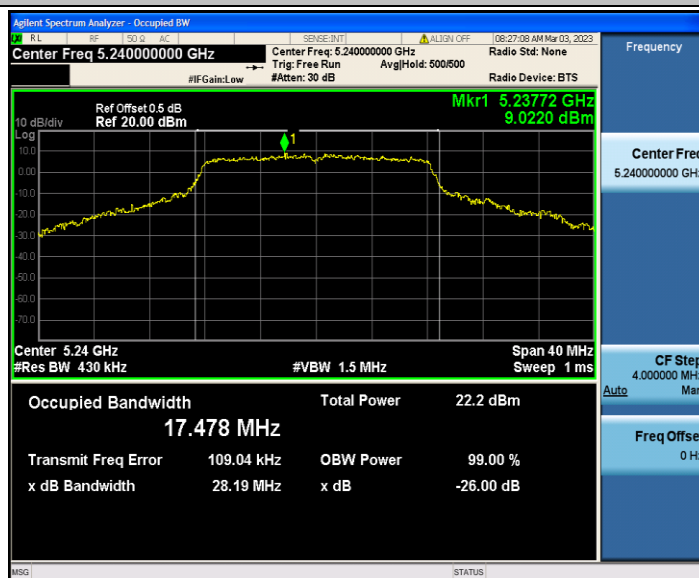


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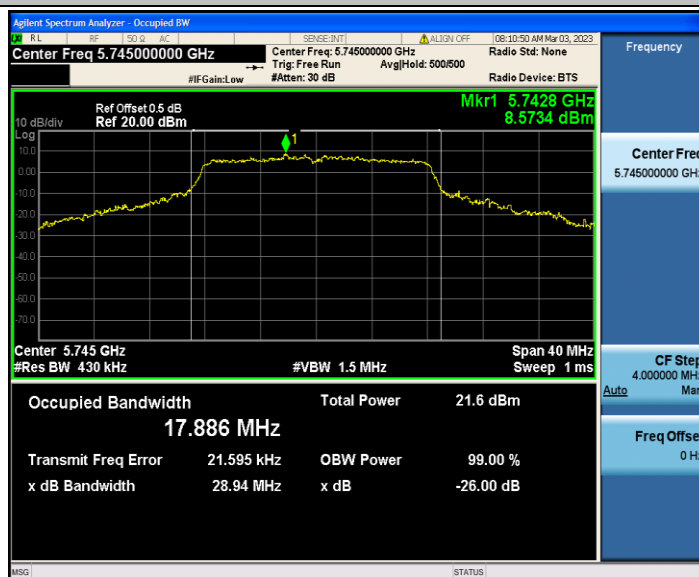




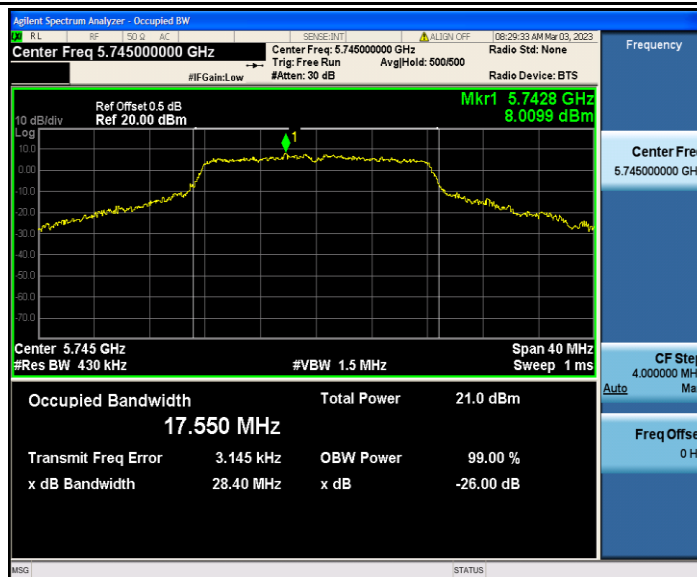
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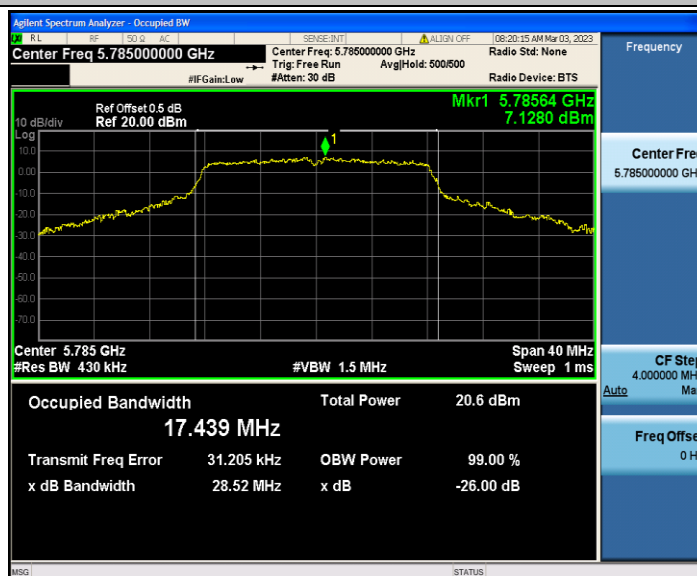
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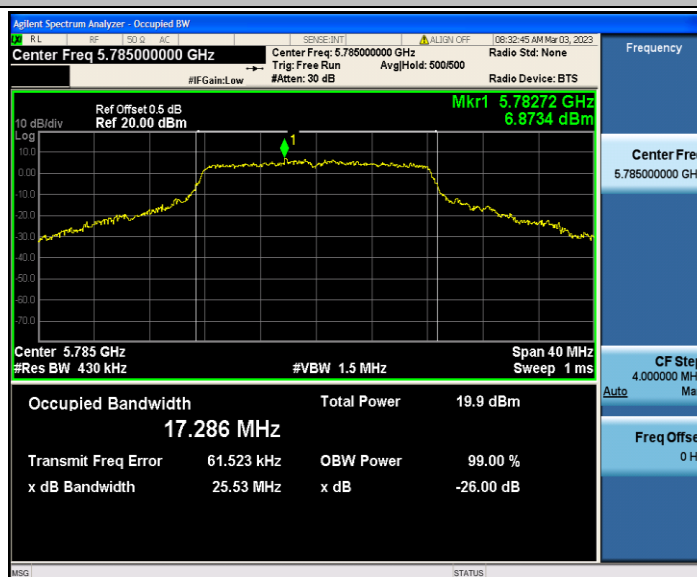
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11A_Ant1_5785

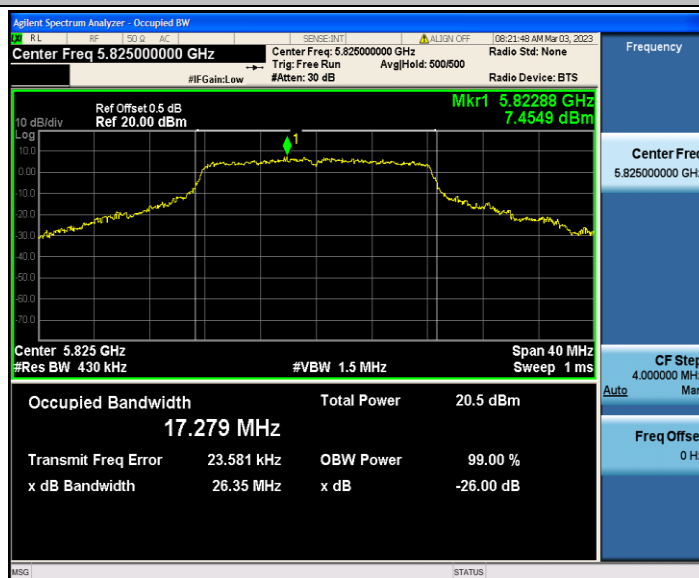


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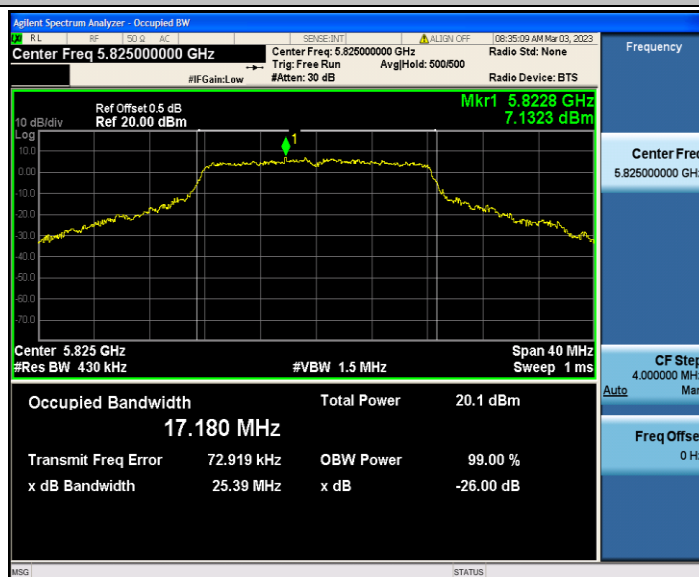




11A_Ant1_5825



11A_Ant2_5825



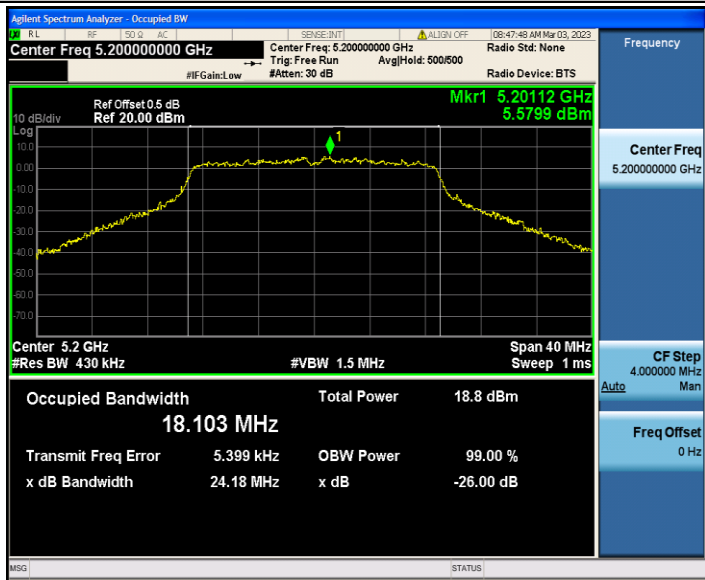
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11N20MIMO_Ant2_5180



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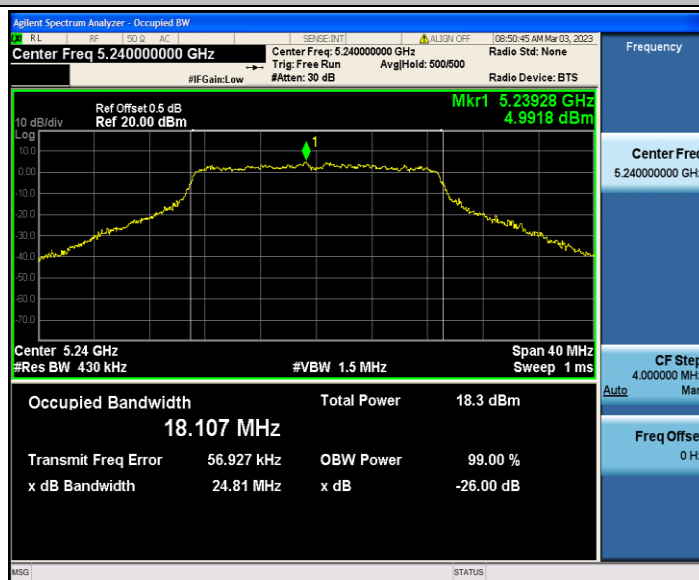




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11N20MIMO_Ant1_5240



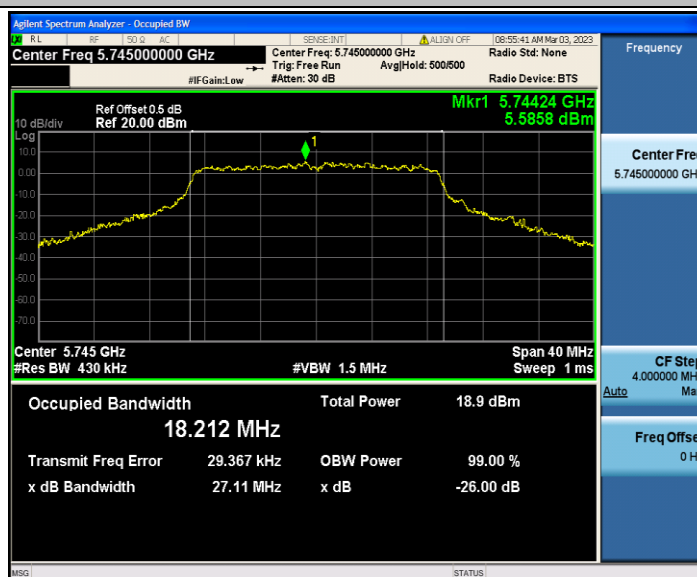
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11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745

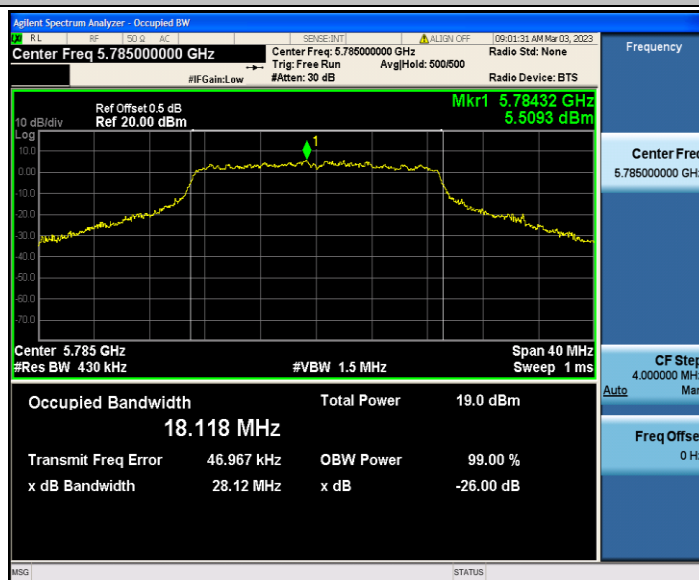




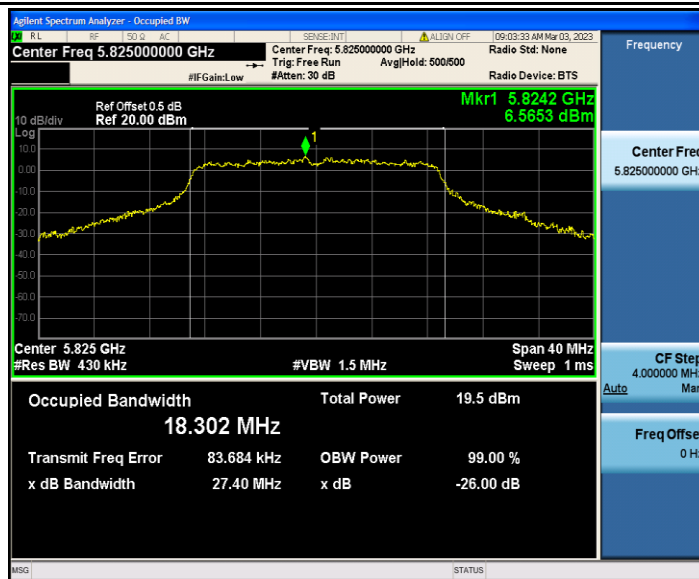
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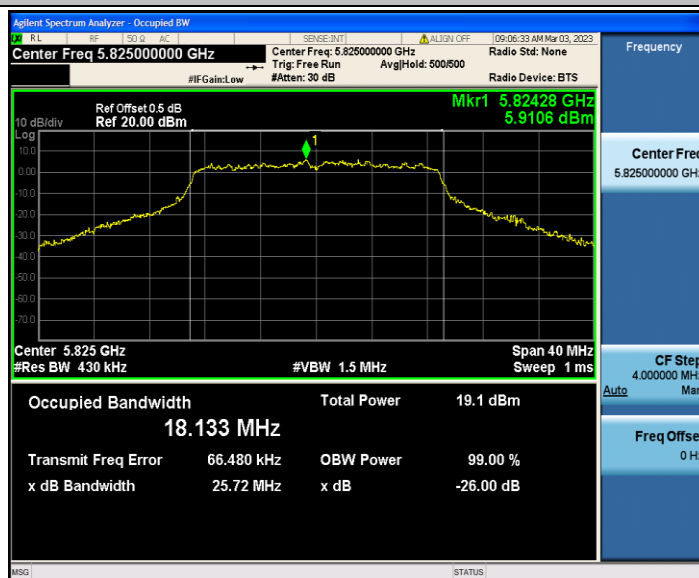
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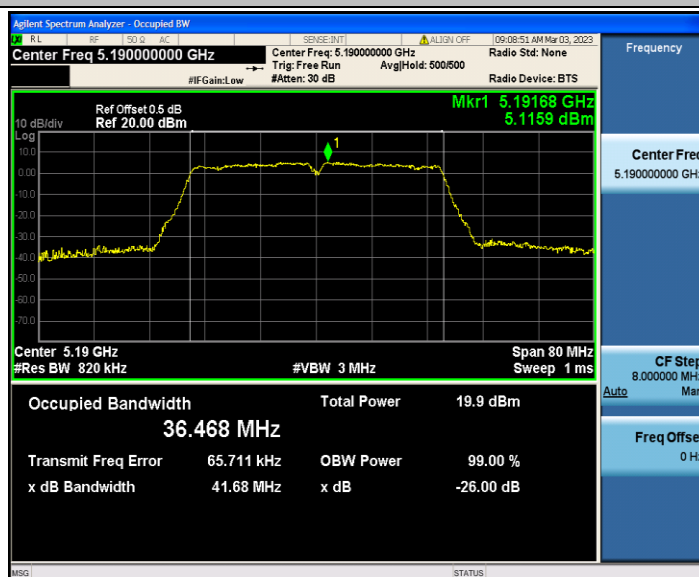
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11N20MIMO_Ant2_5825

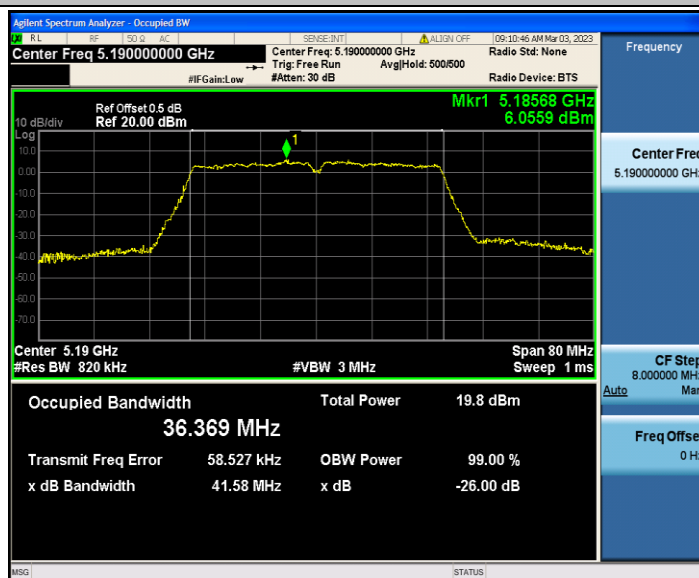


11N40MIMO_Ant1_5190





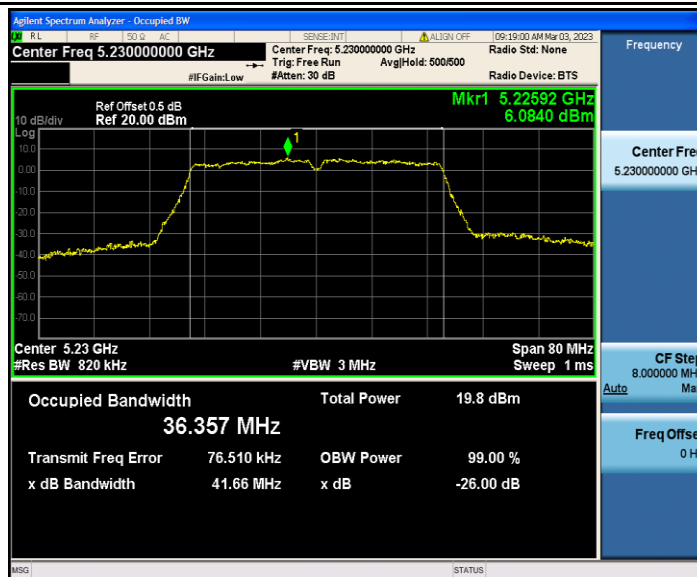
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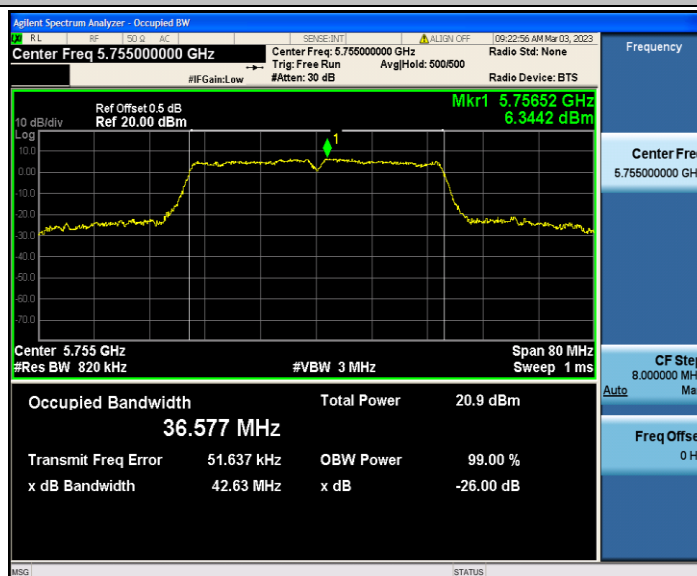
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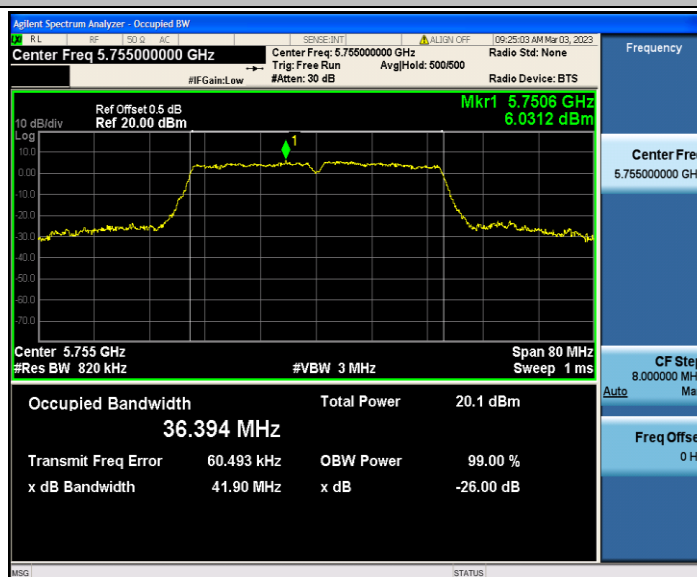
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11N40MIMO_Ant1_5755

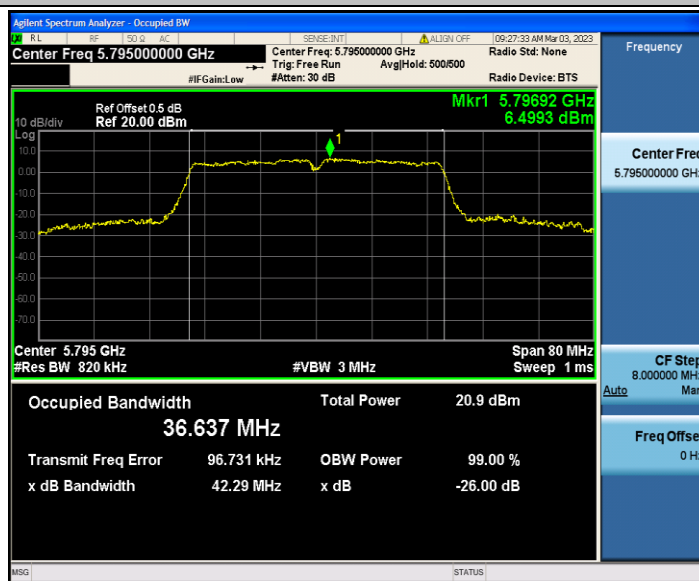


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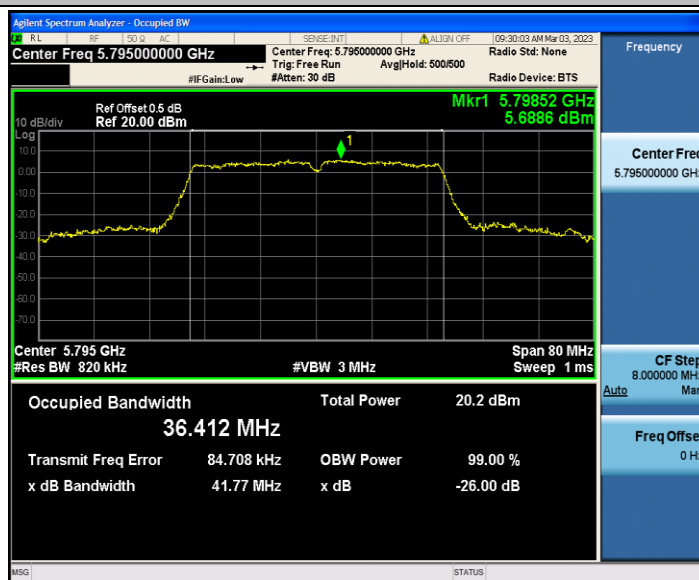




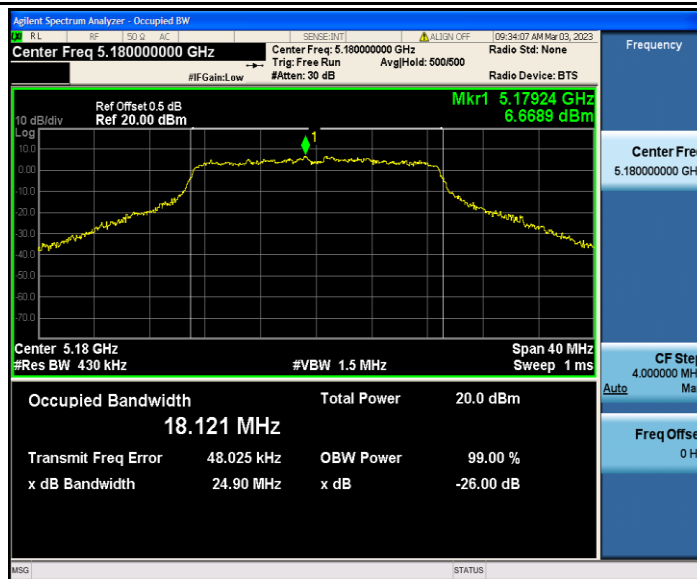
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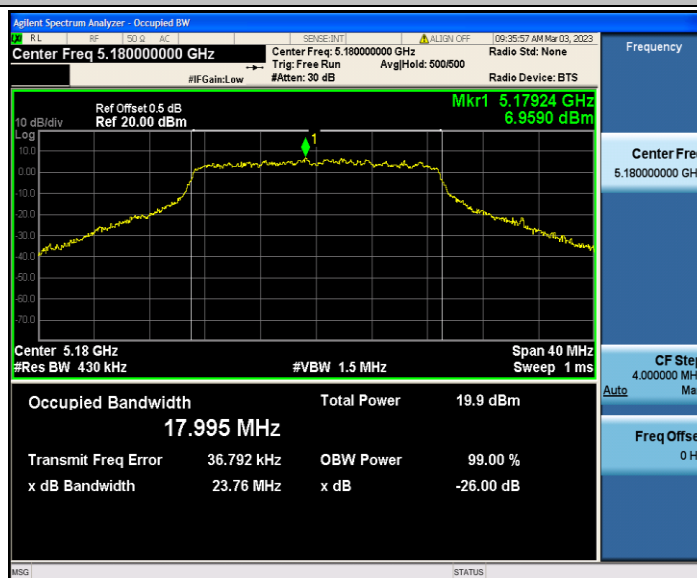
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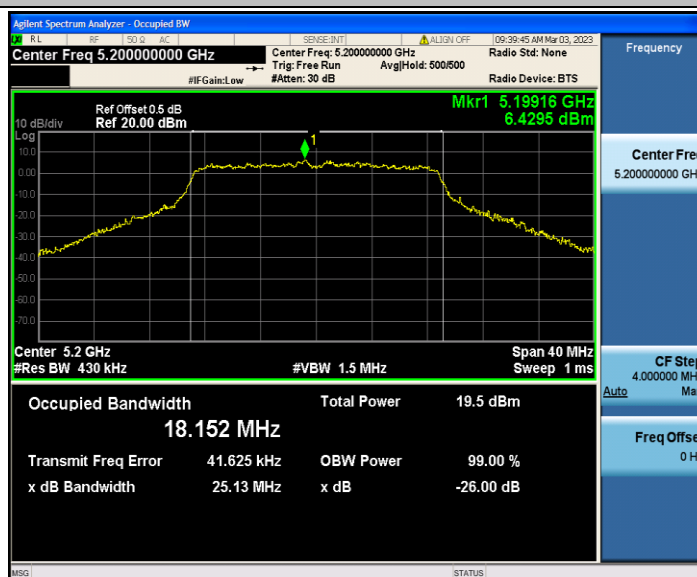
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11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200

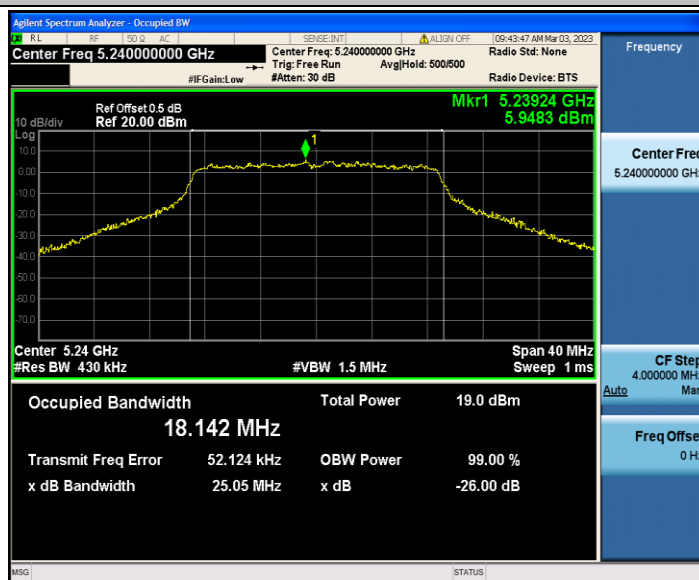




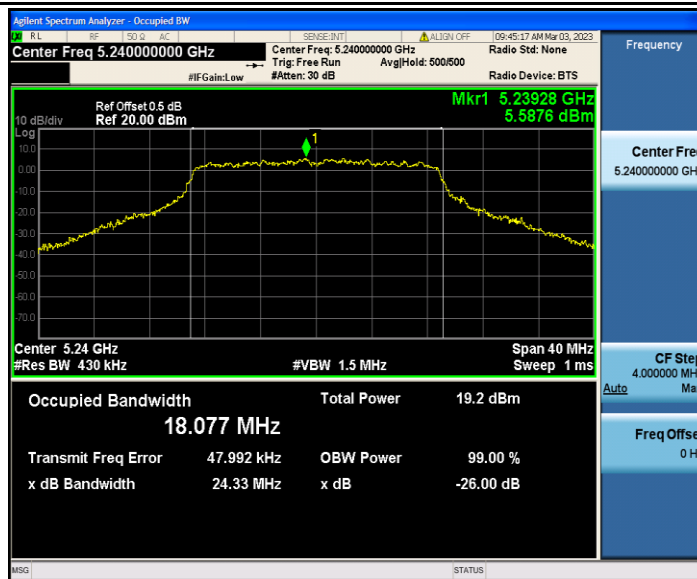
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11AC20MIMO_Ant1_5240



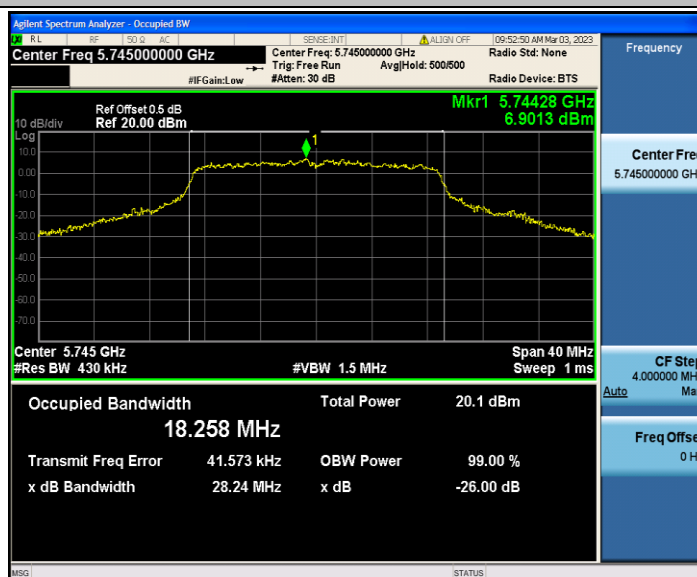
11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745

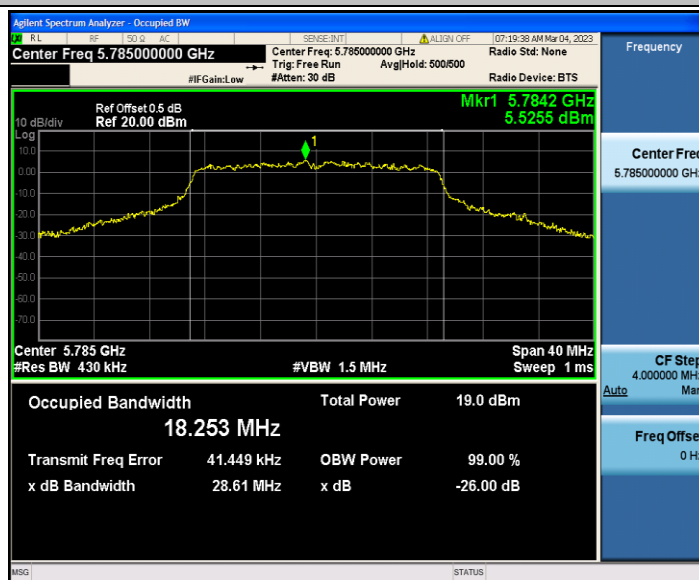




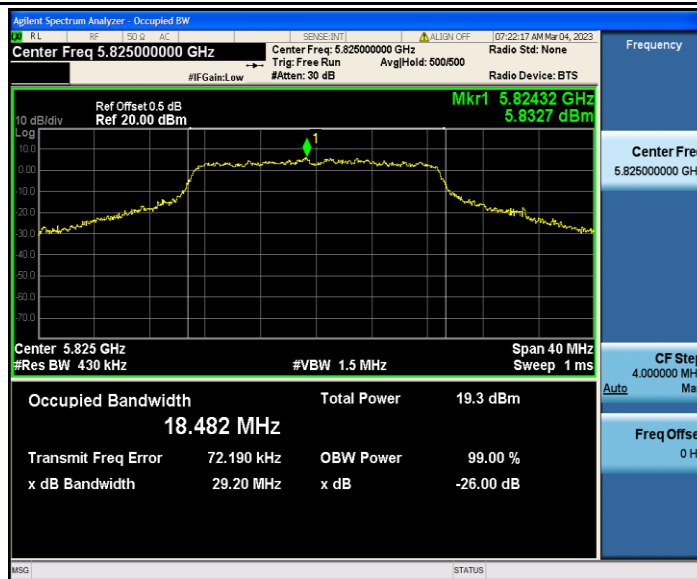
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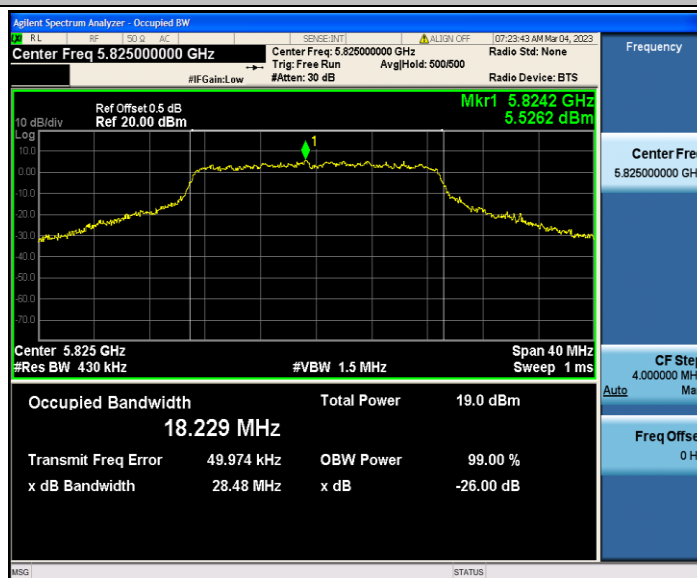
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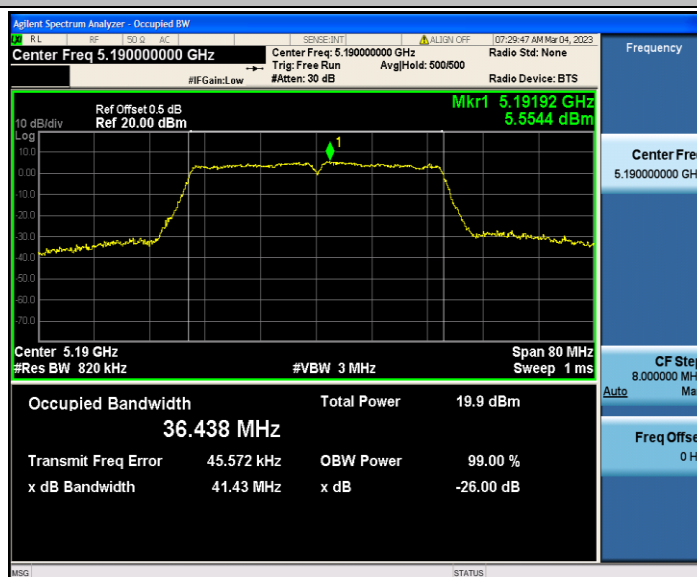
11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825

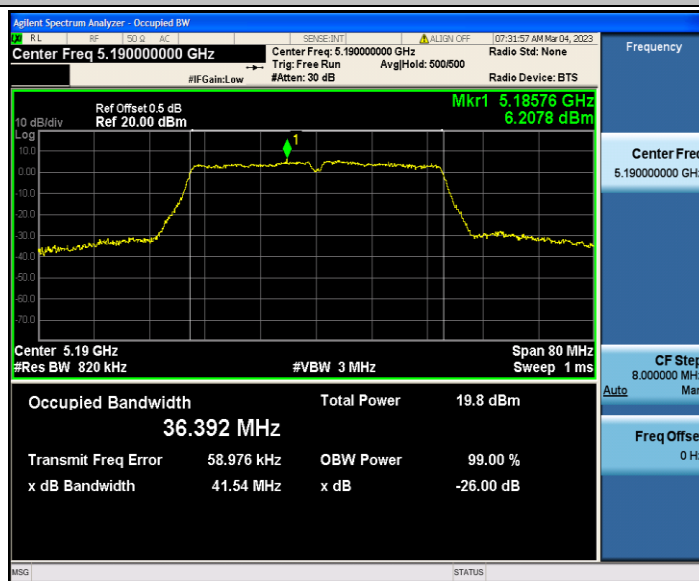


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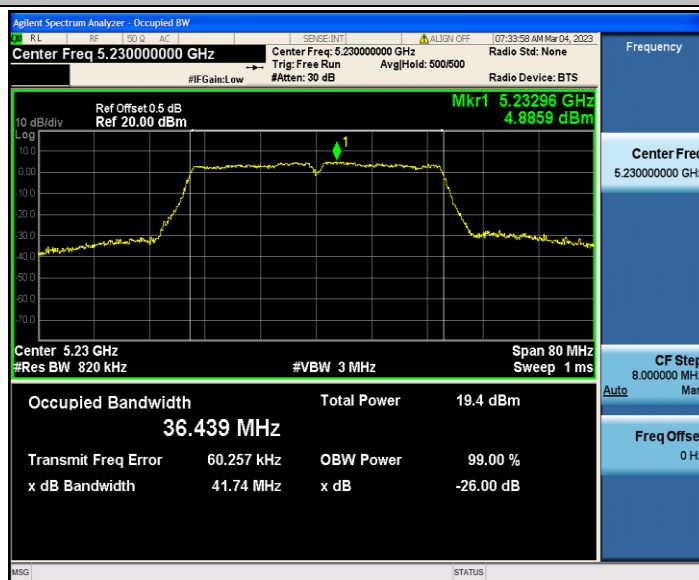




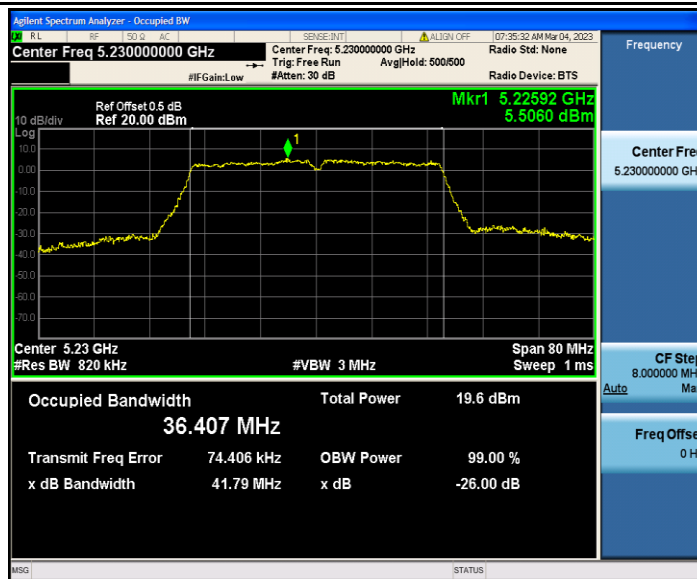
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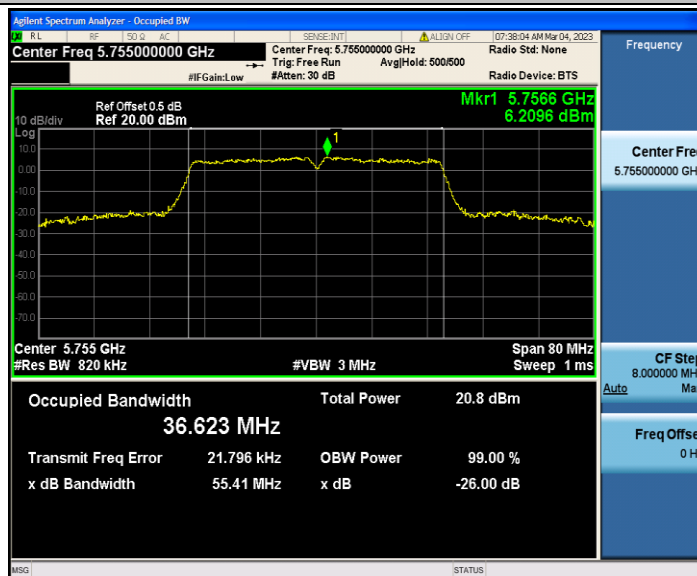
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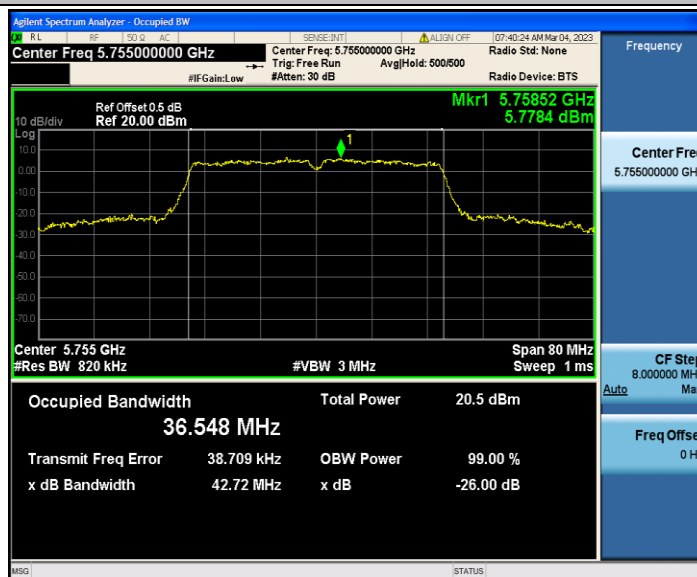
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11AC40MIMO_Ant1_5755

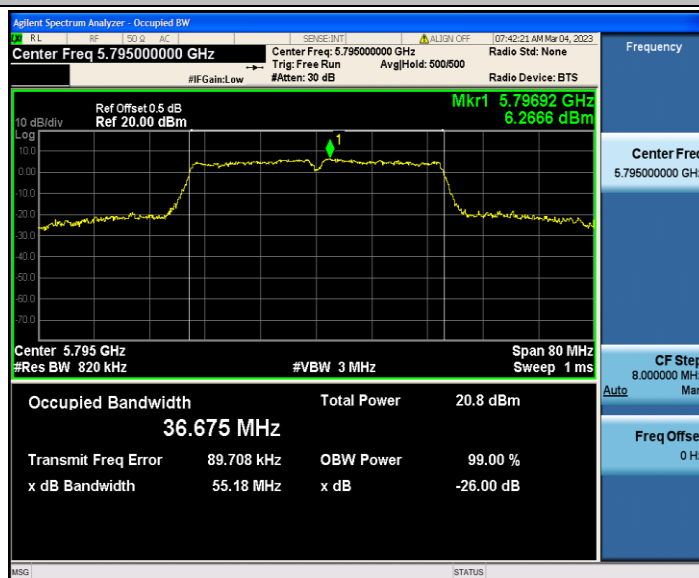


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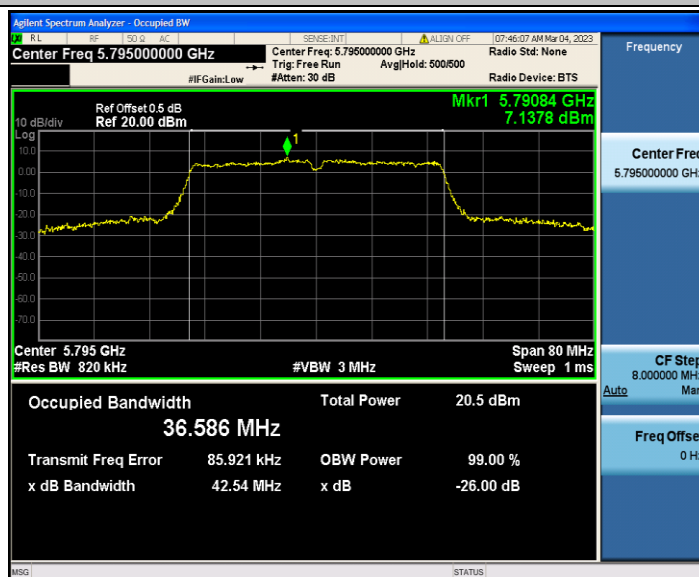




11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210