

AppendixA1: Emission Bandwidth

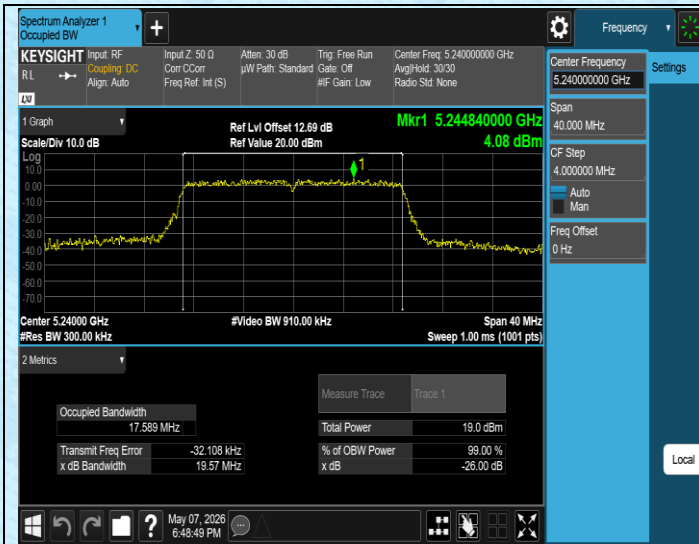
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11AC20SISO	Ant1	5180	MCS0	19.52	---	---
11AC20SISO	Ant2	5180	MCS0	19.53	---	---
11AC20SISO	Ant1	5200	MCS0	19.37	---	---
11AC20SISO	Ant2	5200	MCS0	19.52	---	---
11AC20SISO	Ant1	5240	MCS0	19.57	---	---
11AC20SISO	Ant2	5240	MCS0	19.49	---	---
11AC20SISO	Ant1	5745	MCS0	19.53	---	---
11AC20SISO	Ant2	5745	MCS0	19.57	---	---
11AC20SISO	Ant1	5785	MCS0	20.27	---	---
11AC20SISO	Ant2	5785	MCS0	19.56	---	---
11AC20SISO	Ant1	5805	MCS0	19.50	---	---
11AC20SISO	Ant2	5805	MCS0	19.73	---	---
11AC40SISO	Ant1	5190	MCS0	40.19	---	---
11AC40SISO	Ant2	5190	MCS0	41.29	---	---
11AC40SISO	Ant1	5230	MCS0	41.06	---	---
11AC40SISO	Ant2	5230	MCS0	40.85	---	---
11AC40SISO	Ant1	5755	MCS0	40.64	---	---
11AC40SISO	Ant2	5755	MCS0	41.01	---	---
11AC40SISO	Ant1	5795	MCS0	40.76	---	---
11AC40SISO	Ant2	5795	MCS0	40.91	---	---
11AC80SISO	Ant1	5210	MCS0	80.02	---	---
11AC80SISO	Ant2	5210	MCS0	81.19	---	---
11AC80SISO	Ant1	5775	MCS0	81.42	---	---
11AC80SISO	Ant2	5775	MCS0	80.11	---	---
11AC20MIMO	Ant1	5180	MCS0	19.64	---	---
11AC20MIMO	Ant2	5180	MCS0	19.52	---	---
11AC20MIMO	Ant1	5200	MCS0	19.51	---	---
11AC20MIMO	Ant2	5200	MCS0	19.59	---	---
11AC20MIMO	Ant1	5240	MCS0	19.31	---	---
11AC20MIMO	Ant2	5240	MCS0	19.50	---	---
11AC20MIMO	Ant1	5745	MCS0	19.58	---	---
11AC20MIMO	Ant2	5745	MCS0	19.47	---	---
11AC20MIMO	Ant1	5785	MCS0	19.51	---	---
11AC20MIMO	Ant2	5785	MCS0	19.35	---	---
11AC20MIMO	Ant1	5805	MCS0	19.39	---	---
11AC20MIMO	Ant2	5805	MCS0	19.70	---	---
11AC40MIMO	Ant1	5190	MCS0	40.33	---	---
11AC40MIMO	Ant2	5190	MCS0	40.72	---	---
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11AC40MIMO	Ant2	5230	MCS0	40.94	---	---

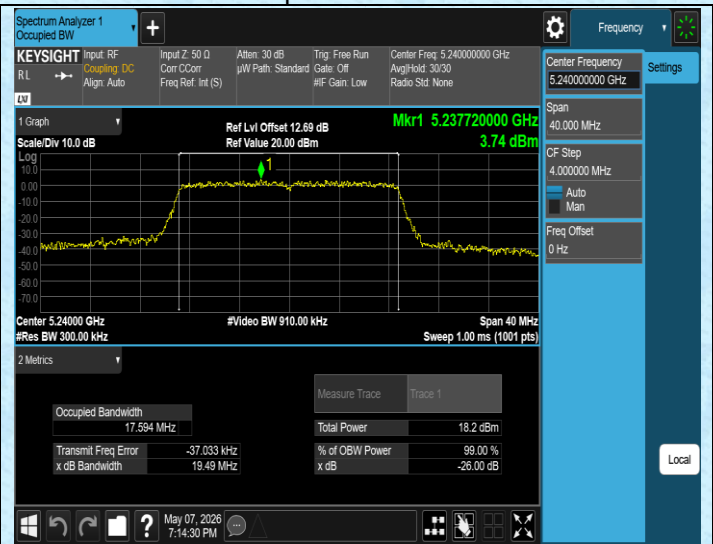
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11AC40MIMO	Ant2	5795	MCS0	41.16	---	---
11AC80MIMO	Ant1	5210	MCS0	80.28	---	---
11AC80MIMO	Ant2	5210	MCS0	81.13	---	---
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Test Graphs

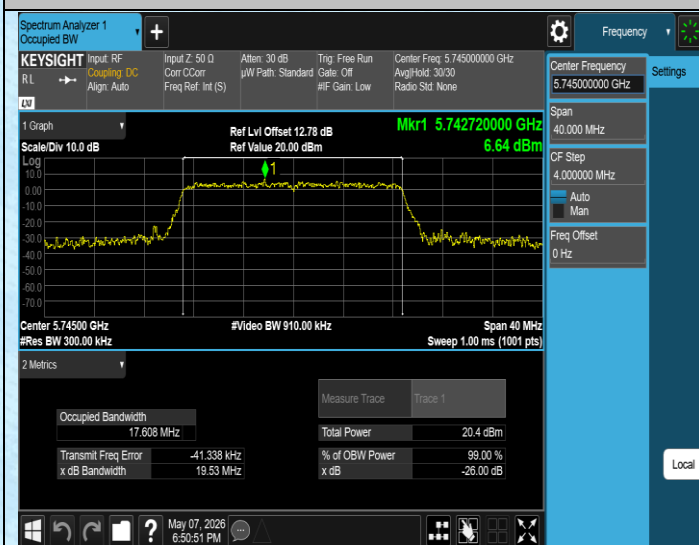




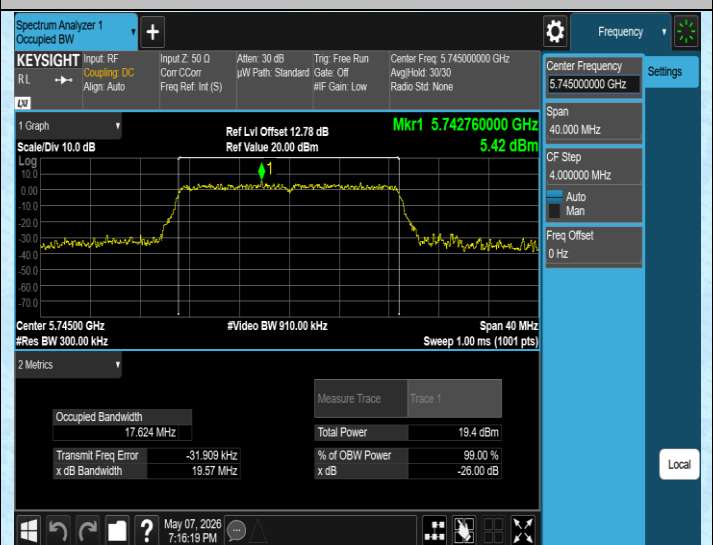
11AC20SISO-Ant1-5240



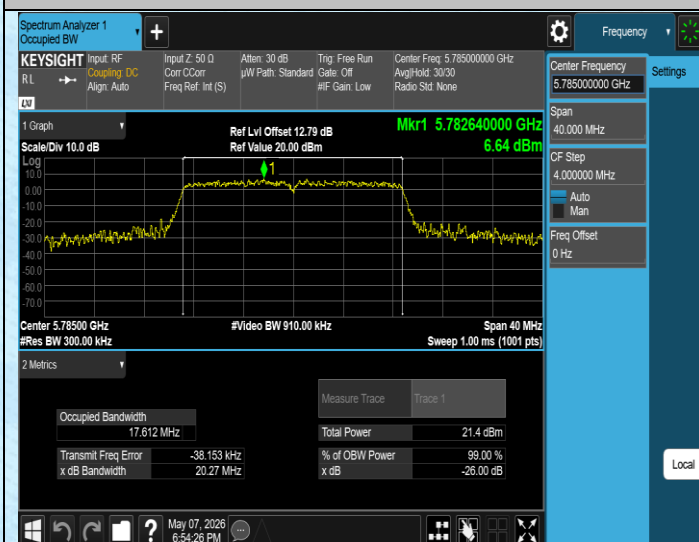
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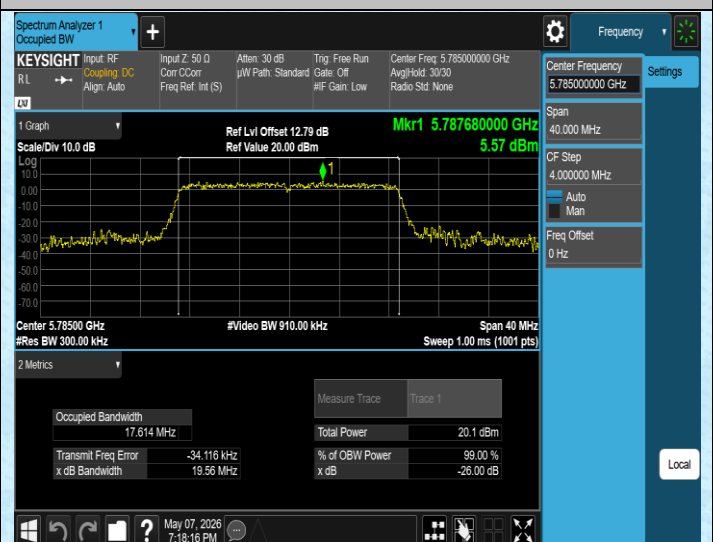
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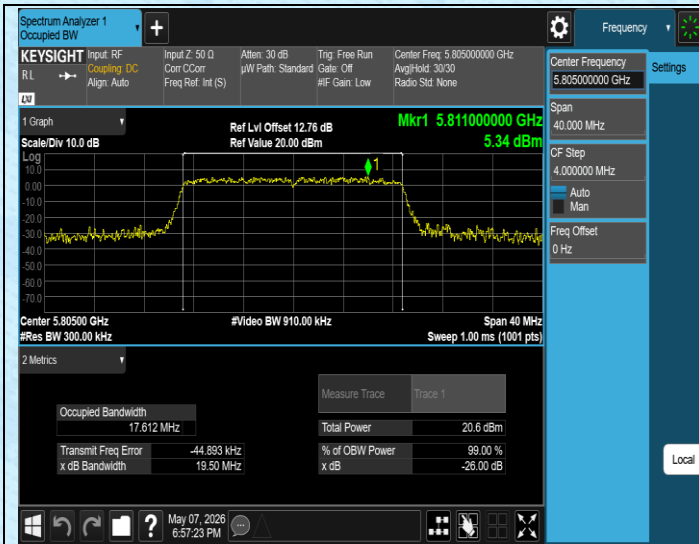
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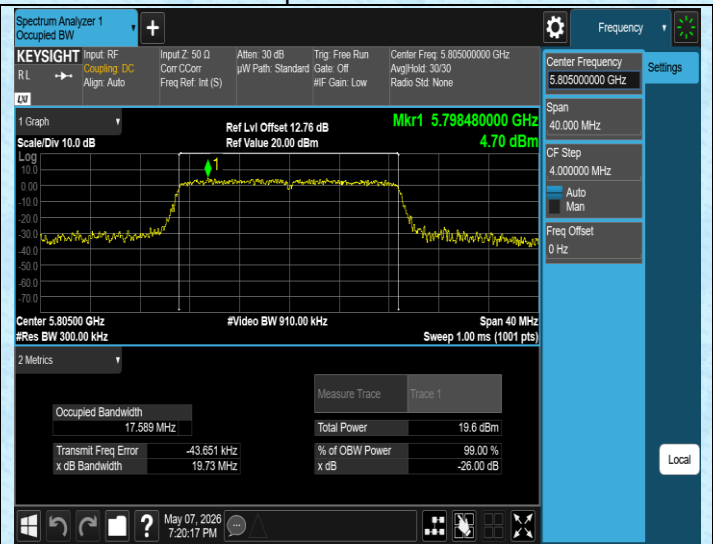
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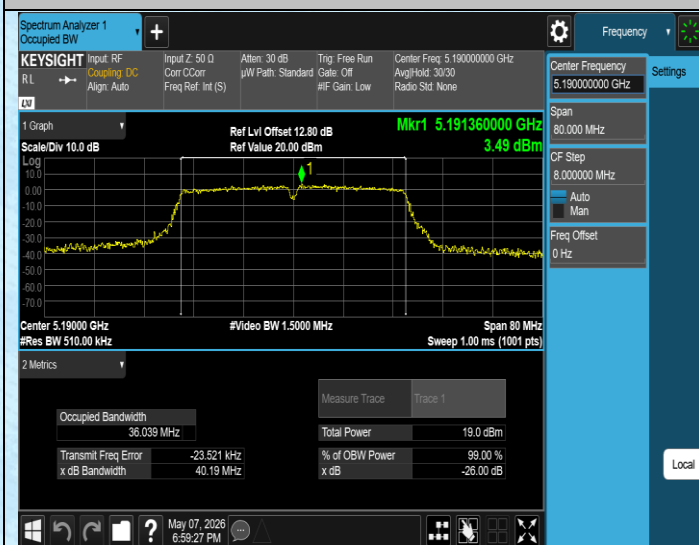
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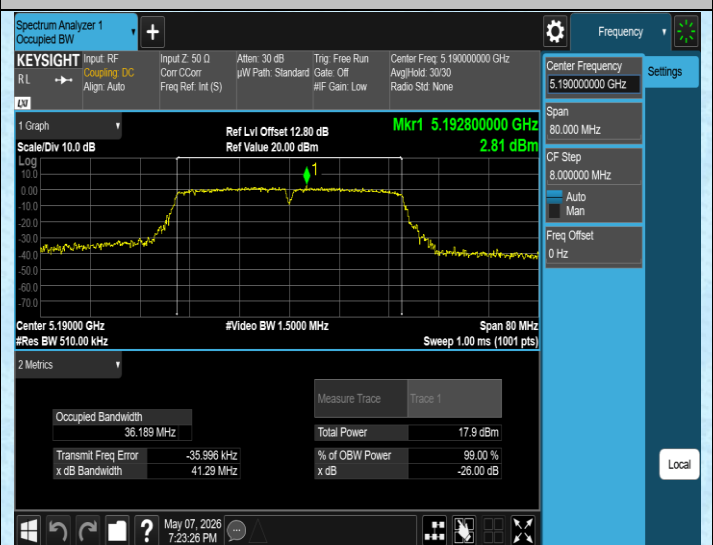
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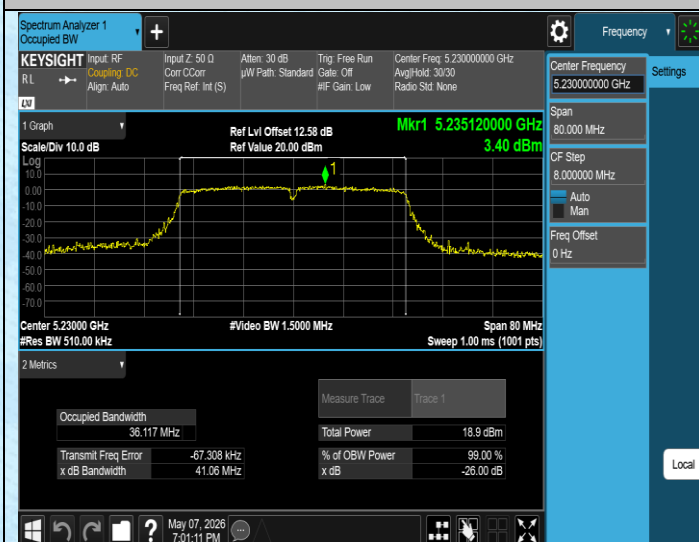
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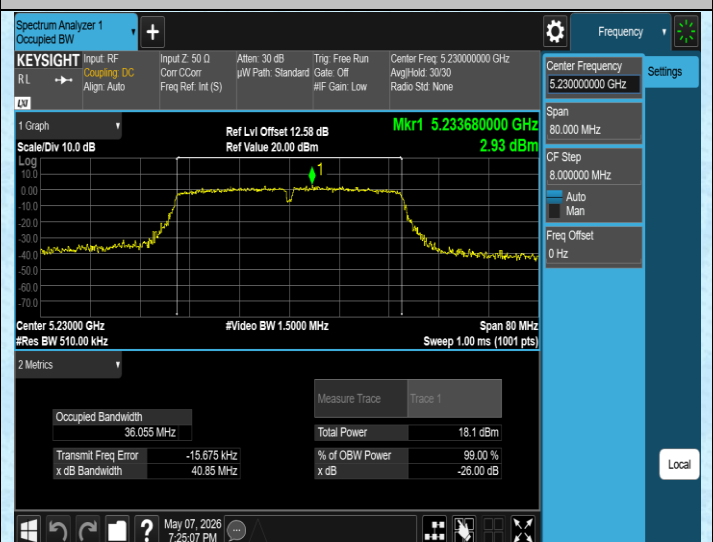
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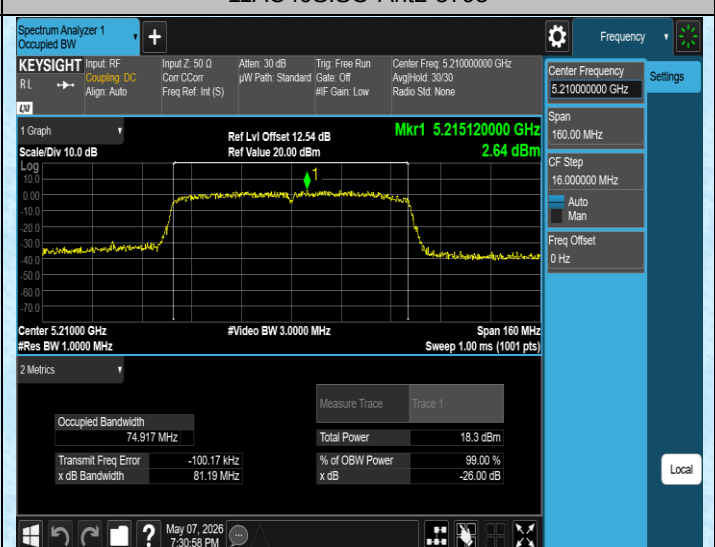
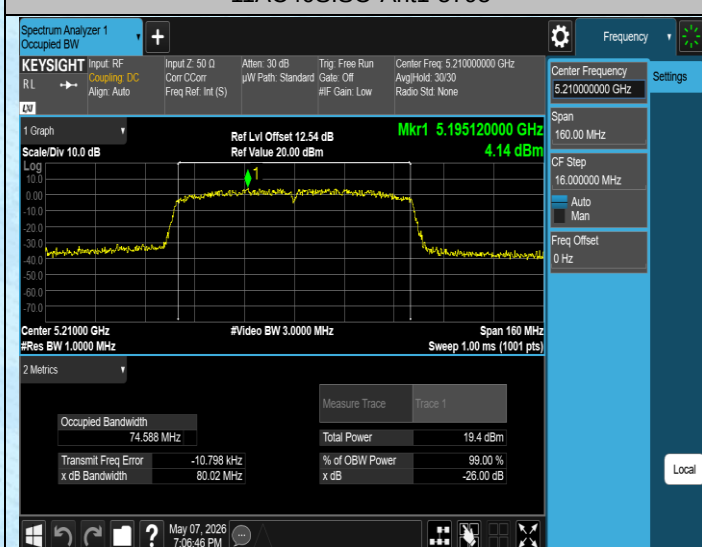
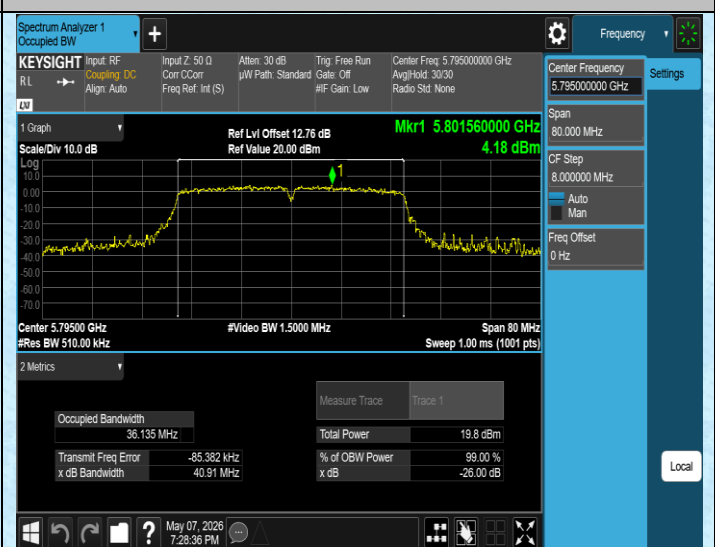
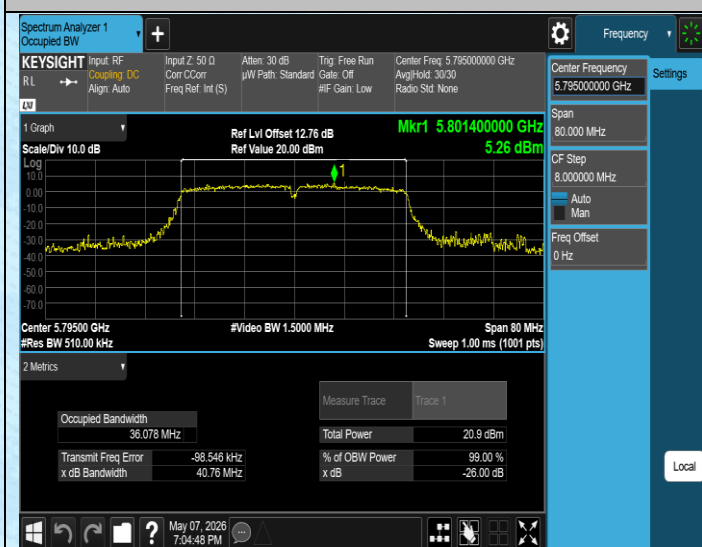
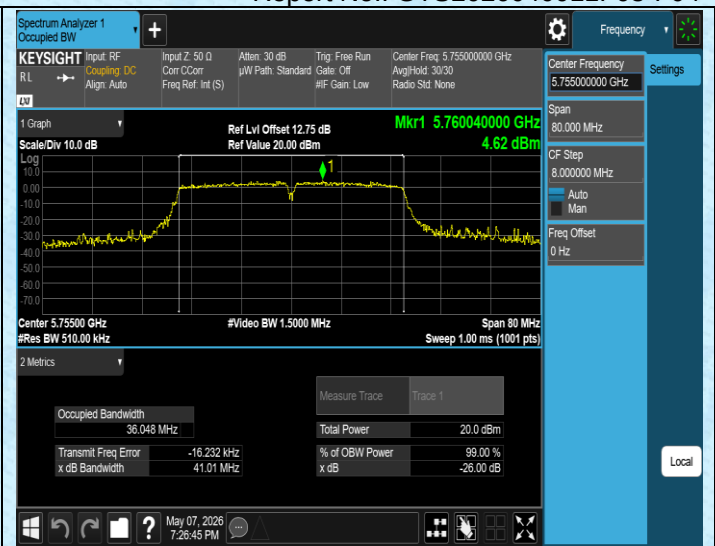
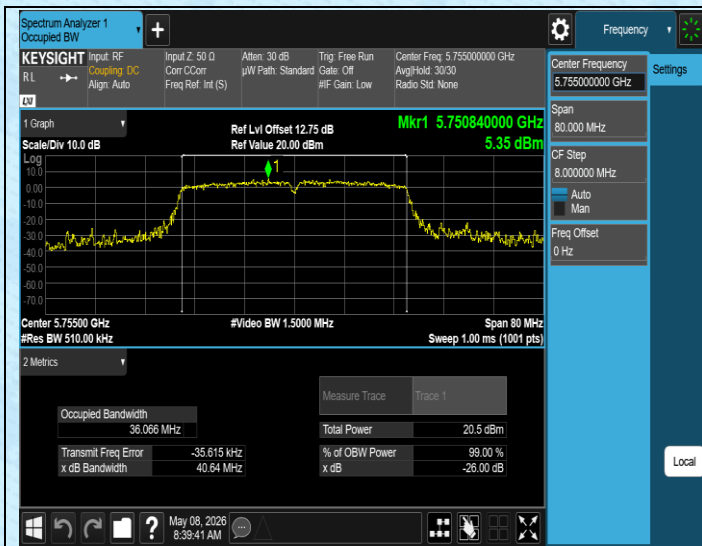
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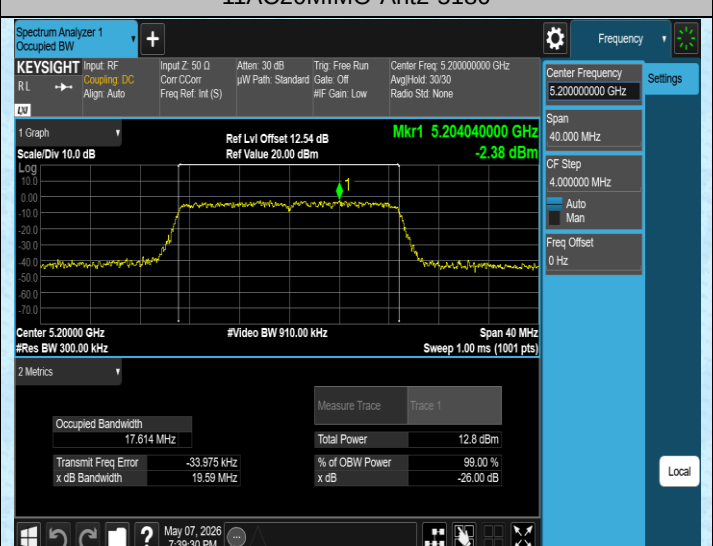
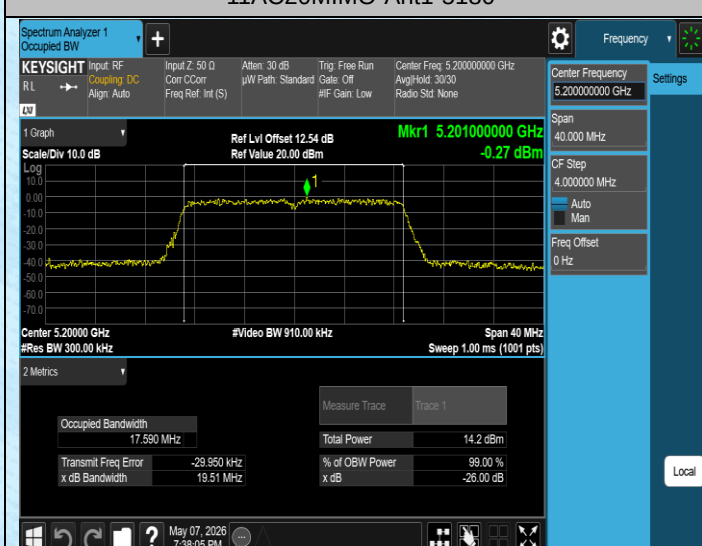
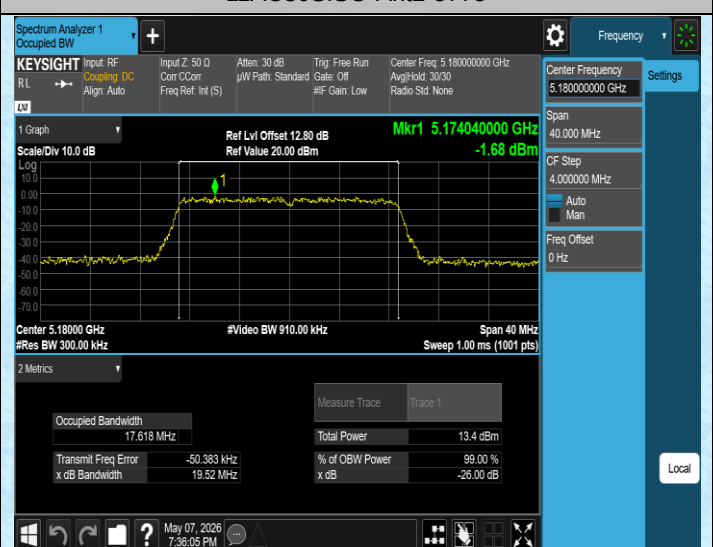
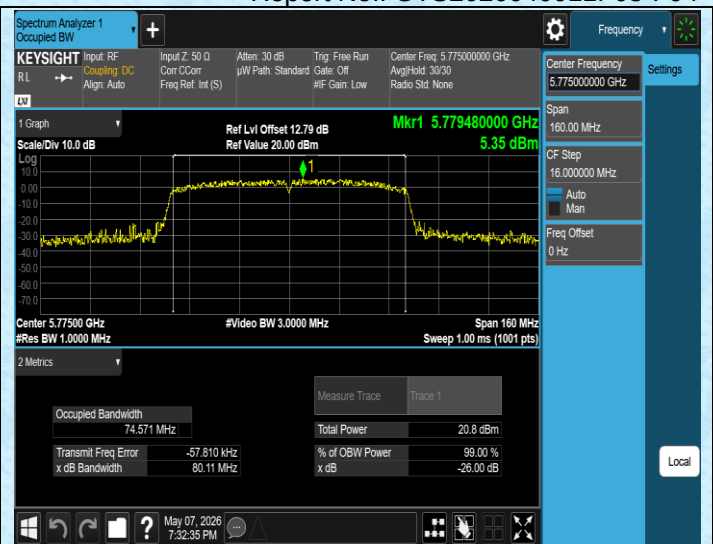
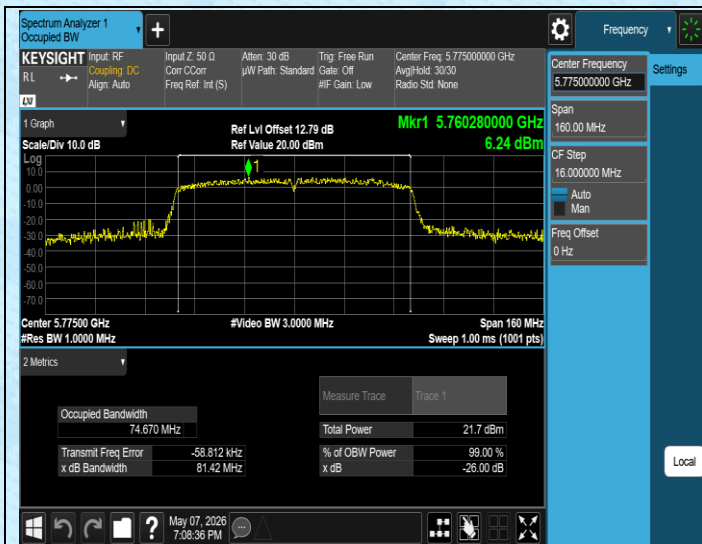


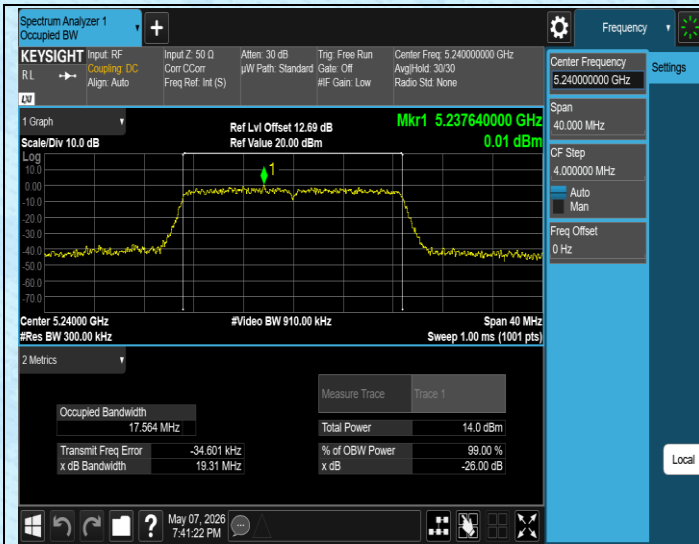
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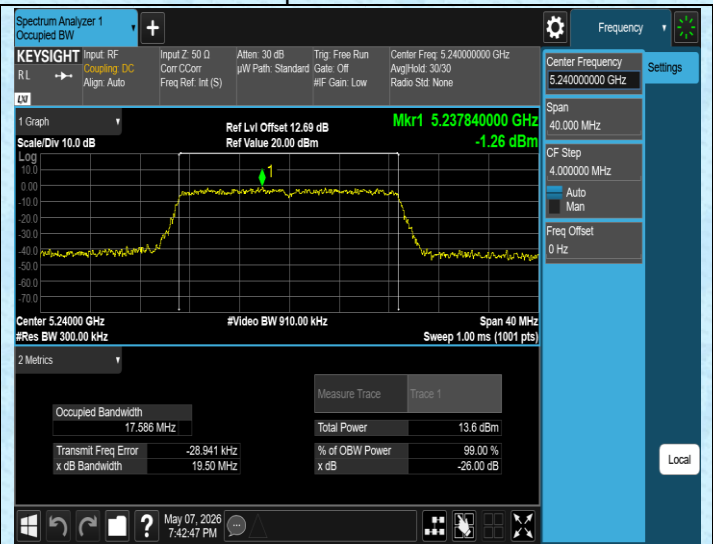
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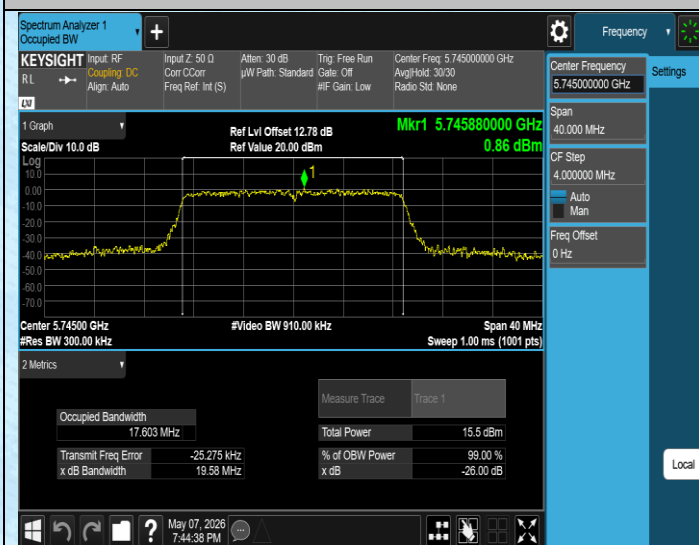




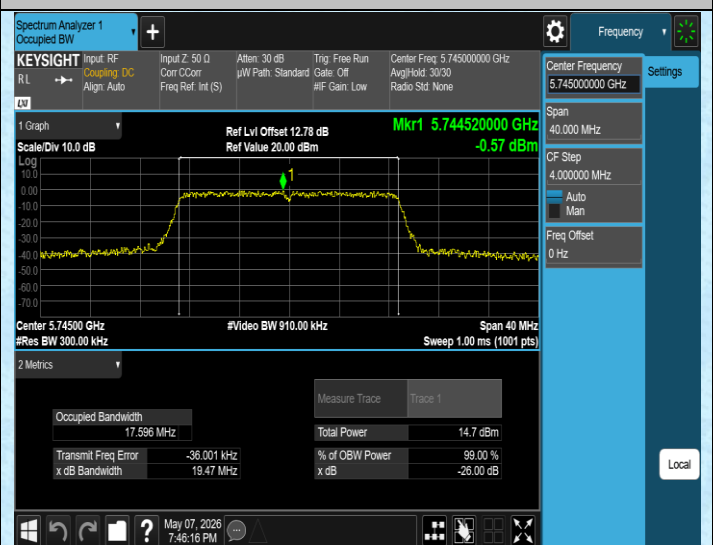
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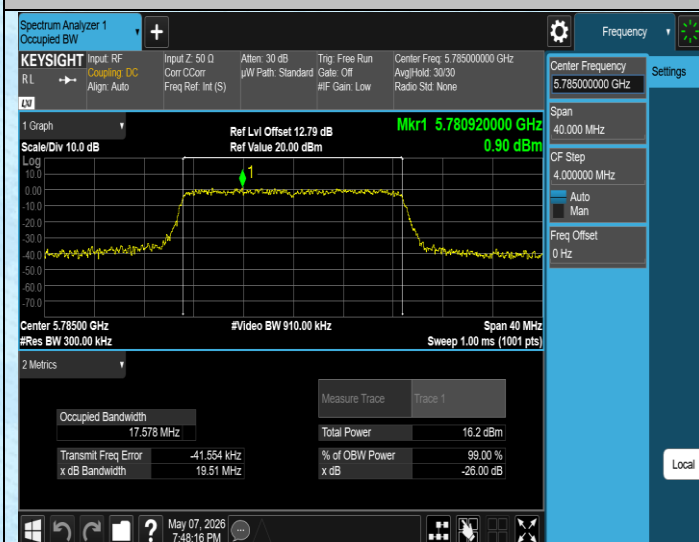
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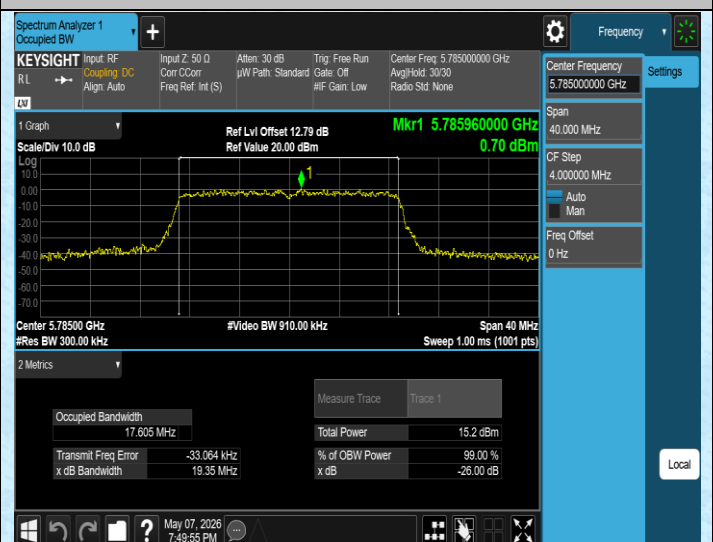
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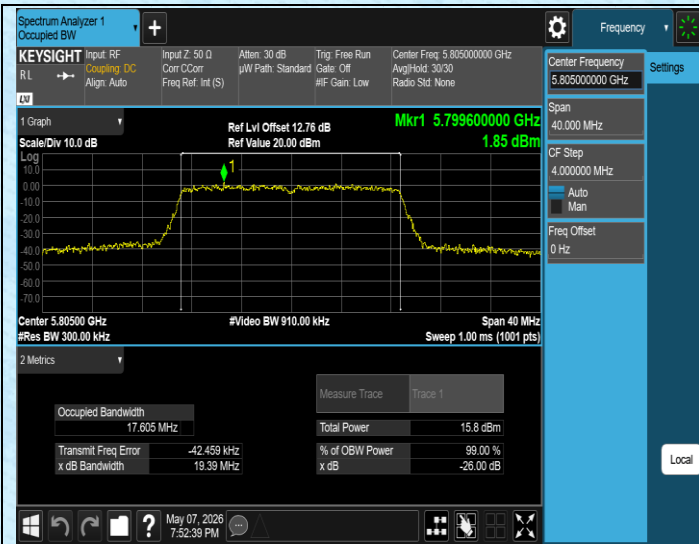
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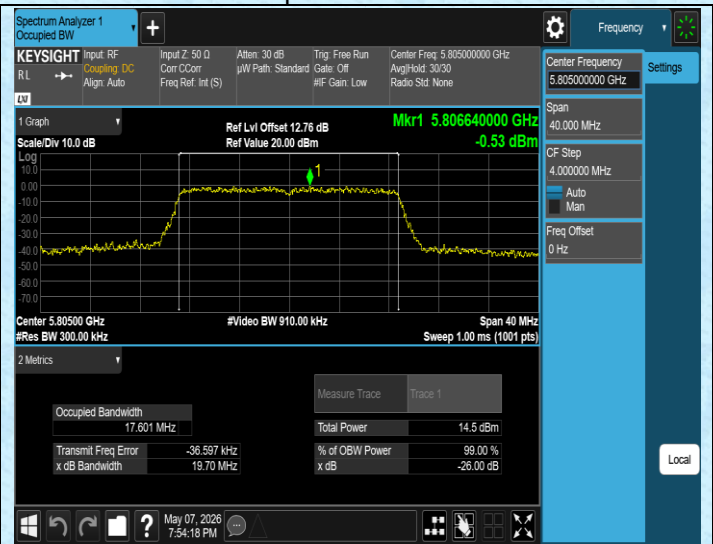
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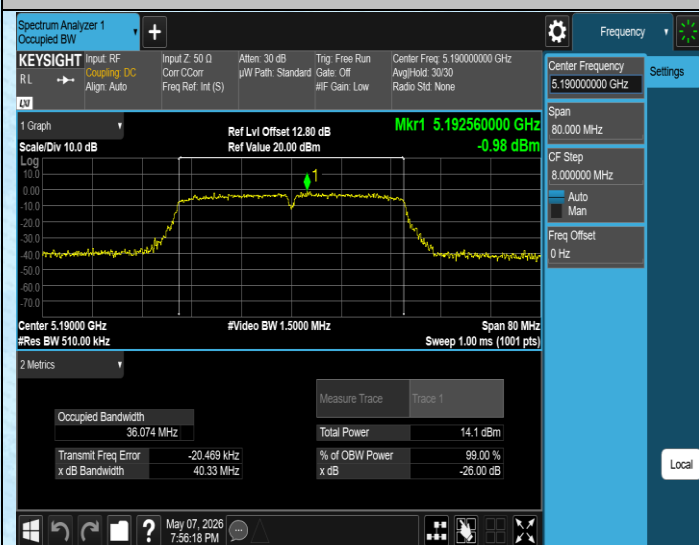
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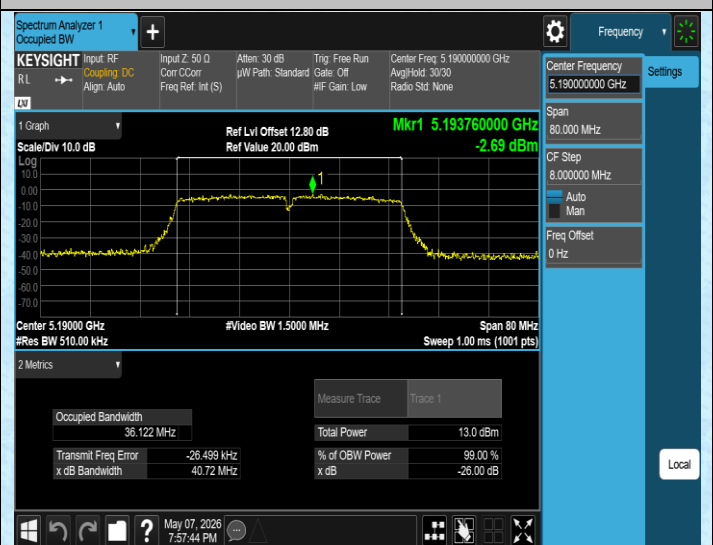
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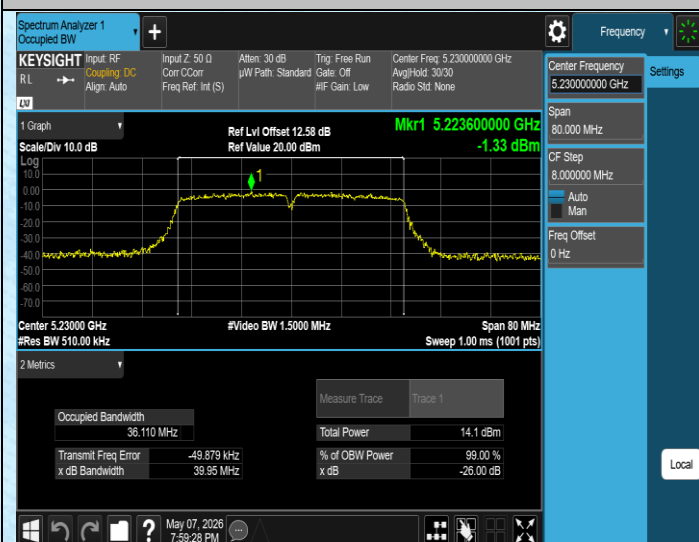
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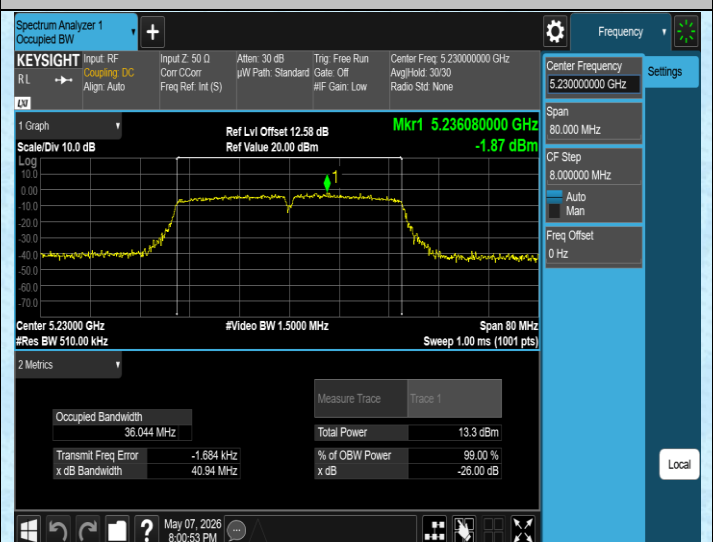
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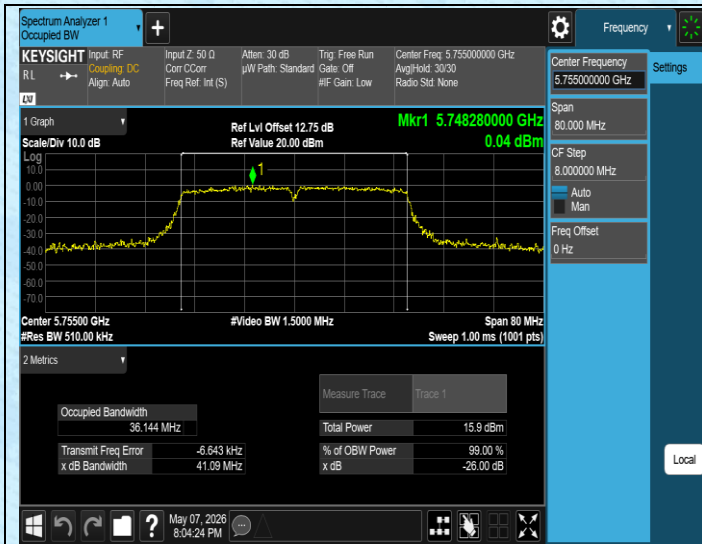
11AC40MIMO-Ant2-5190



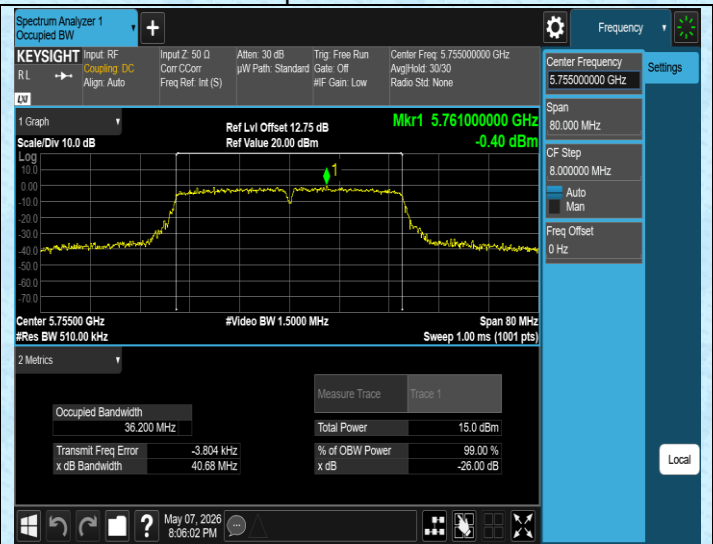
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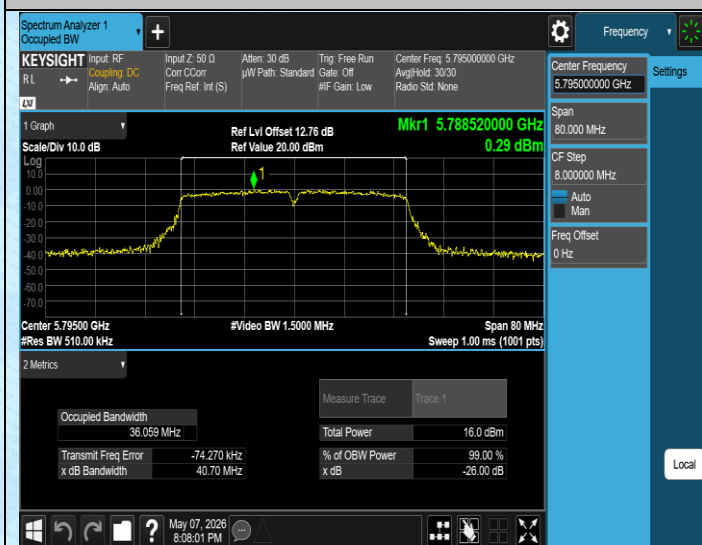
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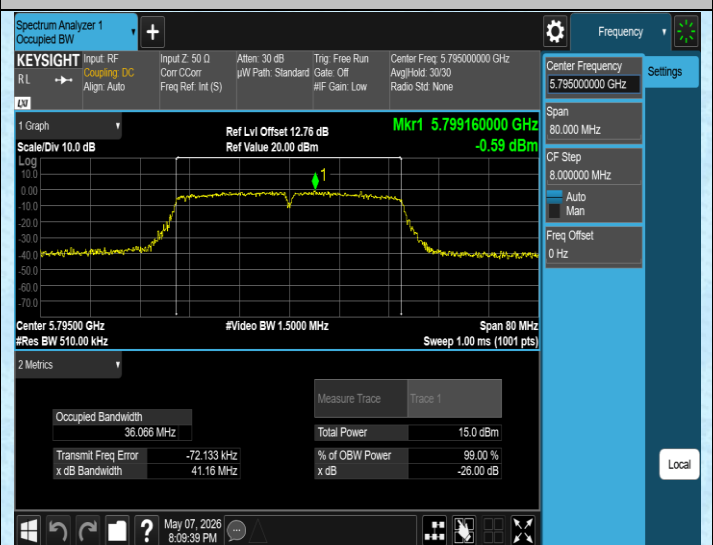
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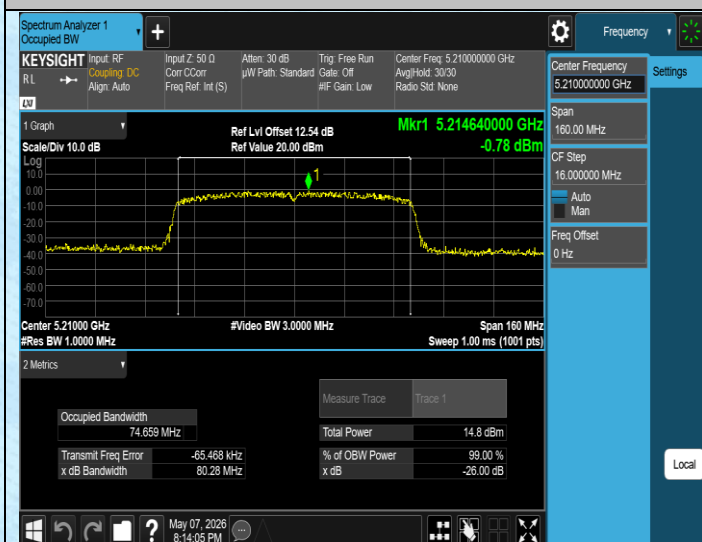
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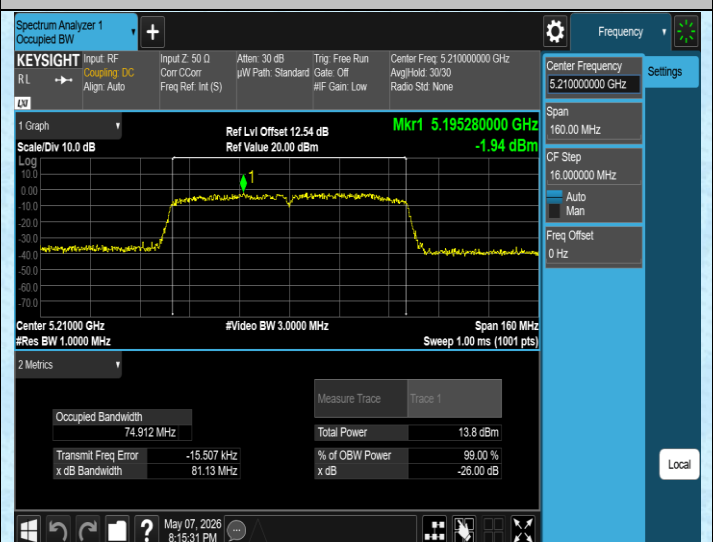
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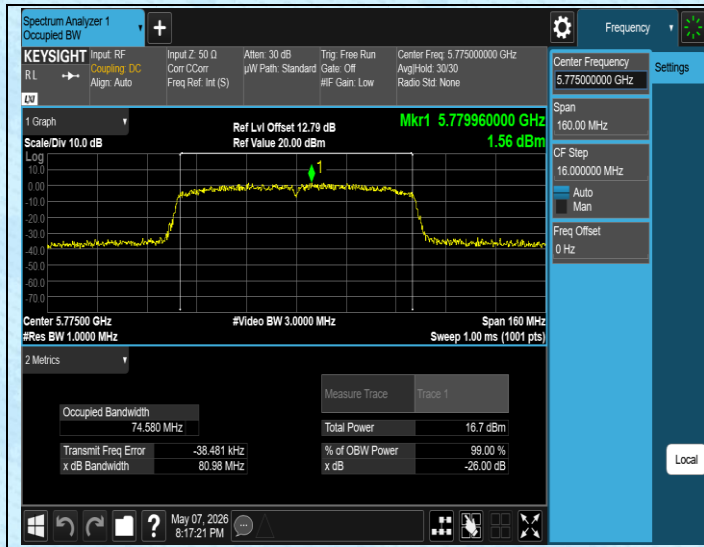
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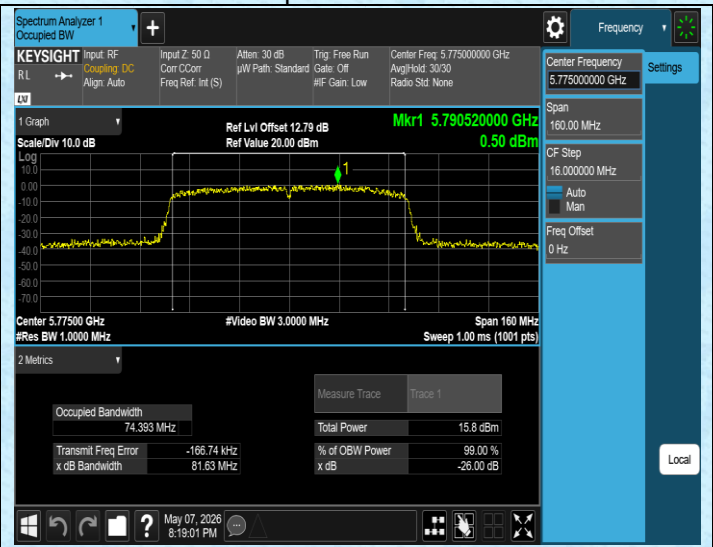
11AC80MIMO-Ant1-5210



11AC80MIMO-Ant2-5210



11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775

AppendixA2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AC20SISO	Ant1	5180	MCS0	17.616	5171.1591	5188.7751	---	---
11AC20SISO	Ant2	5180	MCS0	17.584	5171.1471	5188.7311	---	---
11AC20SISO	Ant1	5200	MCS0	17.592	5191.1721	5208.7641	---	---
11AC20SISO	Ant2	5200	MCS0	17.586	5191.1692	5208.7552	---	---
11AC20SISO	Ant1	5240	MCS0	17.584	5231.1699	5248.7539	---	---
11AC20SISO	Ant2	5240	MCS0	17.578	5231.1846	5248.7626	---	---
11AC20SISO	Ant1	5745	MCS0	17.603	5736.1586	5753.7616	---	---
11AC20SISO	Ant2	5745	MCS0	17.607	5736.1556	5753.7626	---	---
11AC20SISO	Ant1	5785	MCS0	17.603	5776.1656	5793.7686	---	---
11AC20SISO	Ant2	5785	MCS0	17.613	5776.1552	5793.7682	---	---
11AC20SISO	Ant1	5805	MCS0	17.614	5796.1469	5813.7609	---	---
11AC20SISO	Ant2	5805	MCS0	17.623	5796.1321	5813.7551	---	---
11AC40SISO	Ant1	5190	MCS0	36.083	5171.9553	5208.0383	---	---
11AC40SISO	Ant2	5190	MCS0	36.133	5171.8906	5208.0236	---	---
11AC40SISO	Ant1	5230	MCS0	36.095	5211.8817	5247.9767	---	---
11AC40SISO	Ant2	5230	MCS0	36.016	5211.9546	5247.9706	---	---
11AC40SISO	Ant1	5755	MCS0	36.196	5736.9170	5773.1130	---	---
11AC40SISO	Ant2	5755	MCS0	36.185	5736.8938	5773.0788	---	---
11AC40SISO	Ant1	5795	MCS0	36.053	5776.9515	5813.0045	---	---
11AC40SISO	Ant2	5795	MCS0	36.062	5776.9120	5812.9740	---	---
11AC80SISO	Ant1	5210	MCS0	74.558	5172.6264	5247.1844	---	---
11AC80SISO	Ant2	5210	MCS0	74.848	5172.4422	5247.2902	---	---
11AC80SISO	Ant1	5775	MCS0	74.580	5737.6388	5812.2188	---	---
11AC80SISO	Ant2	5775	MCS0	74.783	5737.5209	5812.3039	---	---
11AC20MIMO	Ant1	5180	MCS0	17.586	5171.1831	5188.7691	---	---
11AC20MIMO	Ant2	5180	MCS0	17.583	5171.1764	5188.7594	---	---

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11AC20MIMO	Ant1	5200	MCS0	17.586	5191.1829	5208.7689	---	---
11AC20MIMO	Ant2	5200	MCS0	17.591	5191.1840	5208.7750	---	---
11AC20MIMO	Ant1	5240	MCS0	17.584	5231.1681	5248.7521	---	---
11AC20MIMO	Ant2	5240	MCS0	17.589	5231.1596	5248.7486	---	---
11AC20MIMO	Ant1	5745	MCS0	17.601	5736.1624	5753.7634	---	---
11AC20MIMO	Ant2	5745	MCS0	17.592	5736.1682	5753.7602	---	---
11AC20MIMO	Ant1	5785	MCS0	17.574	5776.1794	5793.7534	---	---
11AC20MIMO	Ant2	5785	MCS0	17.602	5776.1622	5793.7642	---	---
11AC20MIMO	Ant1	5805	MCS0	17.571	5796.1748	5813.7458	---	---
11AC20MIMO	Ant2	5805	MCS0	17.586	5796.1555	5813.7415	---	---
11AC40MIMO	Ant1	5190	MCS0	36.080	5171.9657	5208.0457	---	---
11AC40MIMO	Ant2	5190	MCS0	36.162	5171.8654	5208.0274	---	---
11AC40MIMO	Ant1	5230	MCS0	36.067	5211.9354	5248.0024	---	---
11AC40MIMO	Ant2	5230	MCS0	36.058	5211.9437	5248.0017	---	---
11AC40MIMO	Ant1	5755	MCS0	36.032	5737.0027	5773.0347	---	---
11AC40MIMO	Ant2	5755	MCS0	36.096	5736.9530	5773.0490	---	---
11AC40MIMO	Ant1	5795	MCS0	36.148	5776.8554	5813.0034	---	---
11AC40MIMO	Ant2	5795	MCS0	36.002	5776.9450	5812.9470	---	---
11AC80MIMO	Ant1	5210	MCS0	74.628	5172.5996	5247.2276	---	---
11AC80MIMO	Ant2	5210	MCS0	74.996	5172.4504	5247.4464	---	---
11AC80MIMO	Ant1	5775	MCS0	74.543	5737.6532	5812.1962	---	---
11AC80MIMO	Ant2	5775	MCS0	74.480	5737.5758	5812.0558	---	---

Test Graphs

