

AppendixA1: Emission Bandwidth

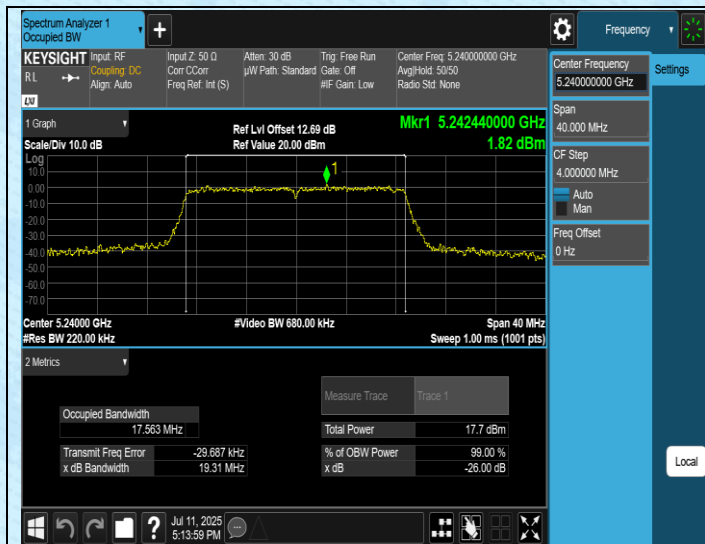
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11AC20SISO	Ant1	5180	MCS0	19.40	---	---
11AC20SISO	Ant2	5180	MCS0	19.31	---	---
11AC20SISO	Ant1	5200	MCS0	19.41	---	---
11AC20SISO	Ant2	5200	MCS0	19.45	---	---
11AC20SISO	Ant1	5240	MCS0	19.31	---	---
11AC20SISO	Ant2	5240	MCS0	19.23	---	---
11AC20SISO	Ant1	5745	MCS0	19.45	---	---
11AC20SISO	Ant2	5745	MCS0	19.33	---	---
11AC20SISO	Ant1	5765	MCS0	19.58	---	---
11AC20SISO	Ant2	5765	MCS0	19.49	---	---
11AC20SISO	Ant1	5785	MCS0	19.29	---	---
11AC20SISO	Ant2	5785	MCS0	19.27	---	---
11AC20SISO	Ant1	5805	MCS0	19.35	---	---
11AC20SISO	Ant2	5805	MCS0	19.30	---	---
11AC40SISO	Ant1	5190	MCS0	40.98	---	---
11AC40SISO	Ant2	5190	MCS0	40.82	---	---
11AC40SISO	Ant1	5230	MCS0	40.79	---	---
11AC40SISO	Ant2	5230	MCS0	40.20	---	---
11AC40SISO	Ant1	5755	MCS0	41.22	---	---
11AC40SISO	Ant2	5755	MCS0	40.22	---	---
11AC40SISO	Ant1	5795	MCS0	40.48	---	---
11AC40SISO	Ant2	5795	MCS0	40.63	---	---
11AC80SISO	Ant1	5210	MCS0	80.71	---	---
11AC80SISO	Ant2	5210	MCS0	80.33	---	---
11AC80SISO	Ant1	5775	MCS0	80.89	---	---
11AC80SISO	Ant2	5775	MCS0	80.37	---	---
11AC20MIMO	Ant1	5180	MCS0	19.32	---	---
11AC20MIMO	Ant2	5180	MCS0	19.36	---	---
11AC20MIMO	Ant1	5200	MCS0	19.32	---	---
11AC20MIMO	Ant2	5200	MCS0	19.37	---	---
11AC20MIMO	Ant1	5240	MCS0	19.44	---	---
11AC20MIMO	Ant2	5240	MCS0	19.38	---	---
11AC20MIMO	Ant1	5745	MCS0	19.35	---	---
11AC20MIMO	Ant2	5745	MCS0	19.29	---	---
11AC20MIMO	Ant1	5765	MCS0	19.37	---	---
11AC20MIMO	Ant2	5765	MCS0	19.48	---	---
11AC20MIMO	Ant1	5785	MCS0	19.34	---	---
11AC20MIMO	Ant2	5785	MCS0	19.46	---	---
11AC20MIMO	Ant1	5805	MCS0	19.41	---	---

11AC20MIMO	Ant2	5805	MCS0	19.29	---	---
11AC40MIMO	Ant1	5190	MCS0	40.72	---	---
11AC40MIMO	Ant2	5190	MCS0	40.43	---	---
11AC40MIMO	Ant1	5230	MCS0	40.67	---	---
11AC40MIMO	Ant2	5230	MCS0	40.58	---	---
11AC40MIMO	Ant1	5755	MCS0	40.93	---	---
11AC40MIMO	Ant2	5755	MCS0	40.88	---	---
11AC40MIMO	Ant1	5795	MCS0	40.79	---	---
11AC40MIMO	Ant2	5795	MCS0	41.10	---	---
11AC80MIMO	Ant1	5210	MCS0	80.94	---	---
11AC80MIMO	Ant2	5210	MCS0	80.06	---	---
11AC80MIMO	Ant1	5775	MCS0	80.56	---	---
11AC80MIMO	Ant2	5775	MCS0	80.57	---	---

Test Graphs

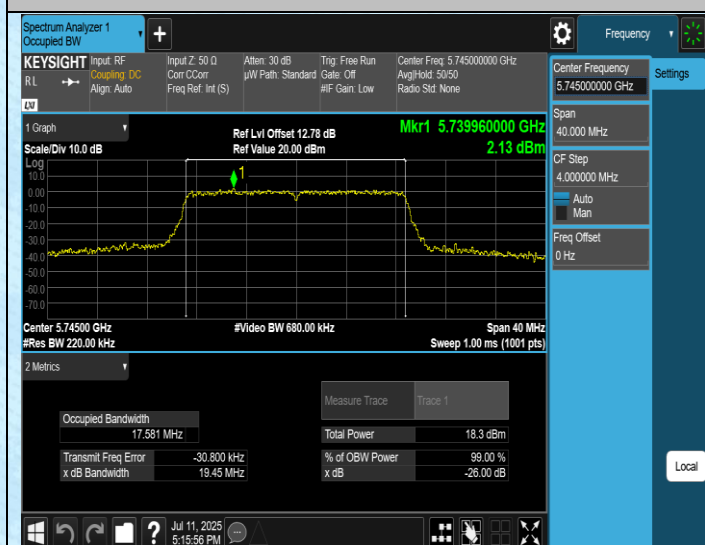




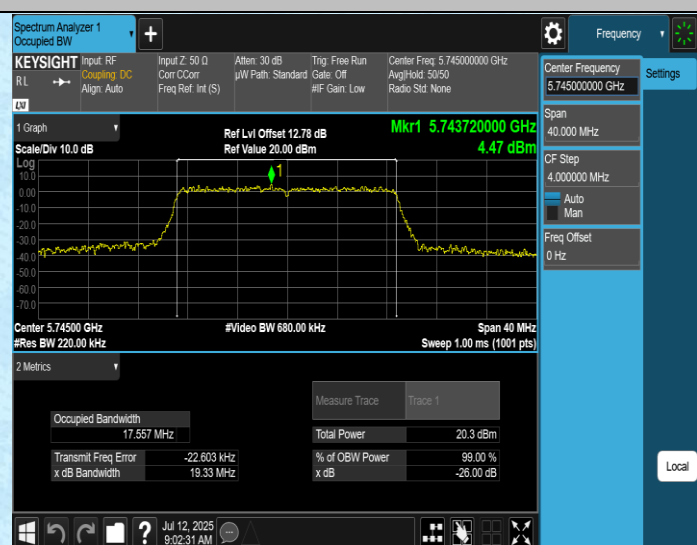
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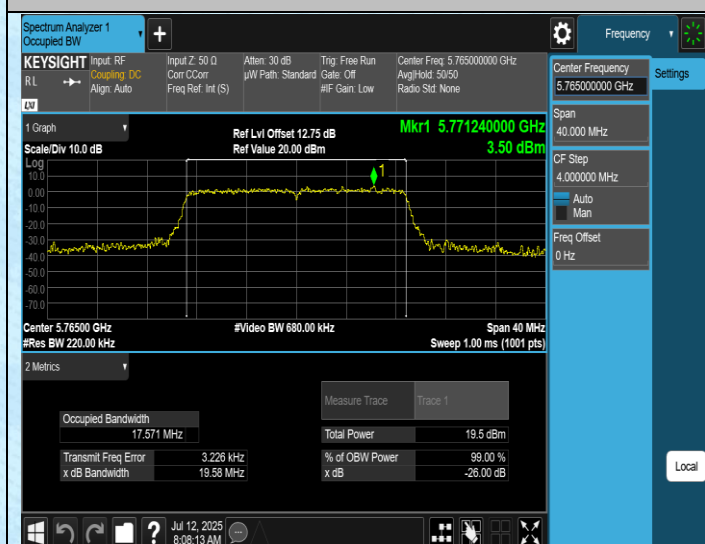
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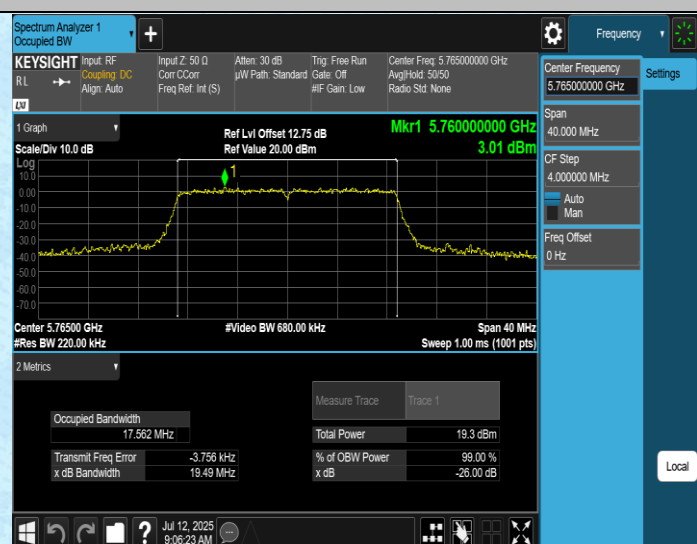
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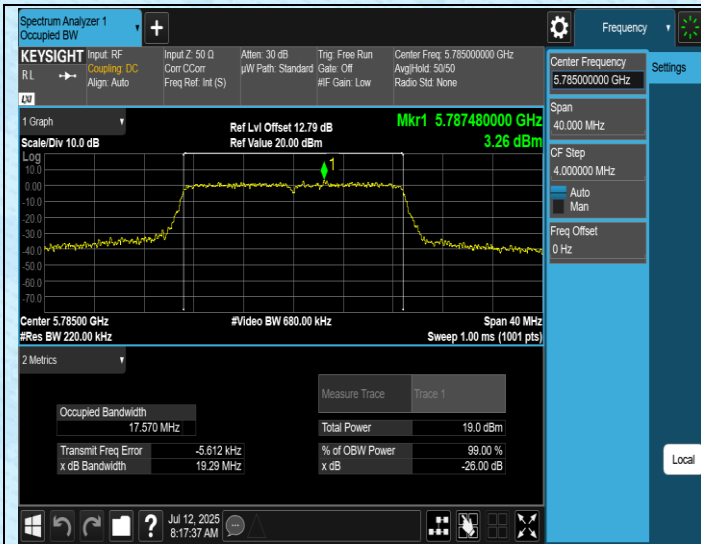
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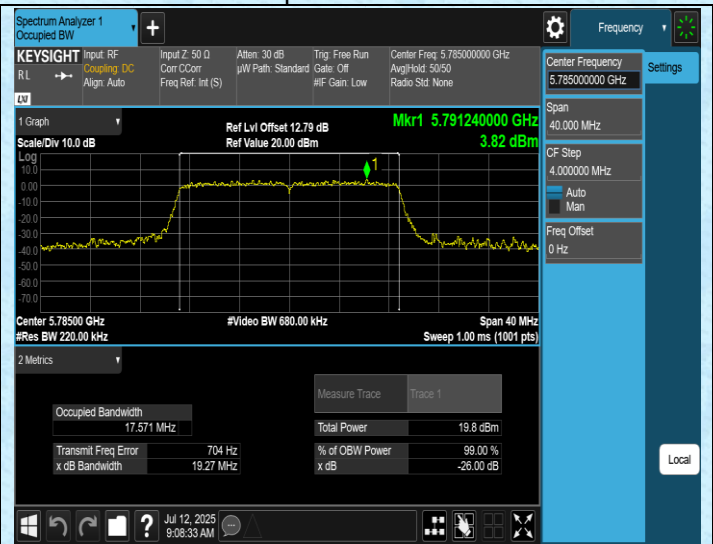
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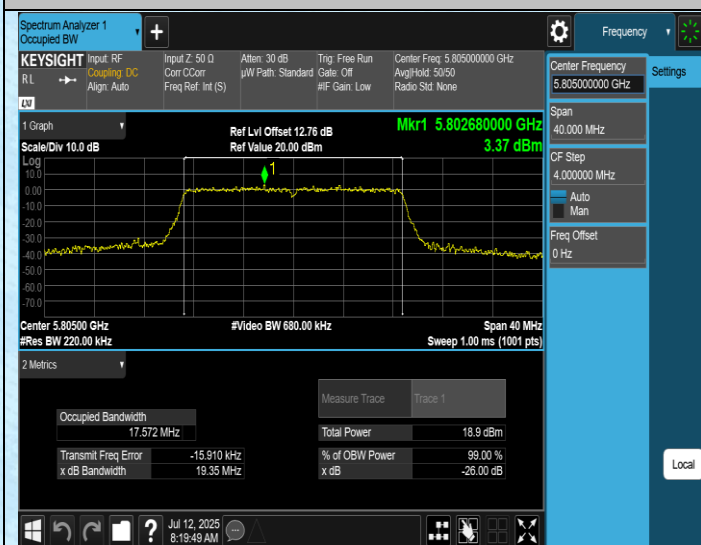
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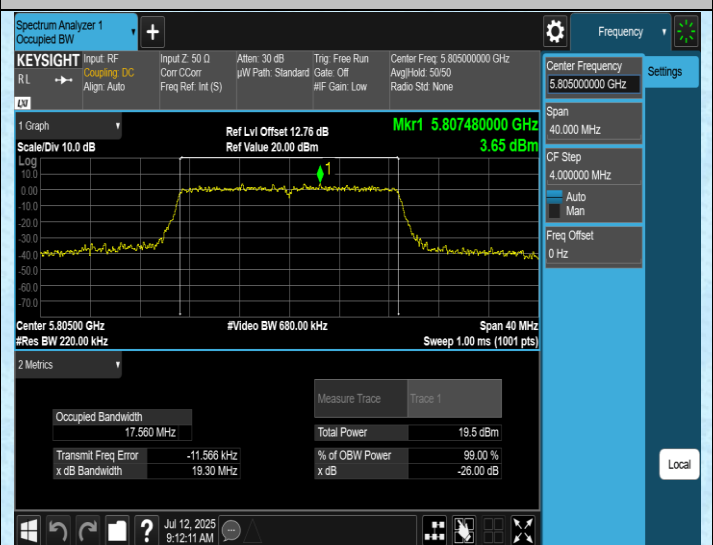
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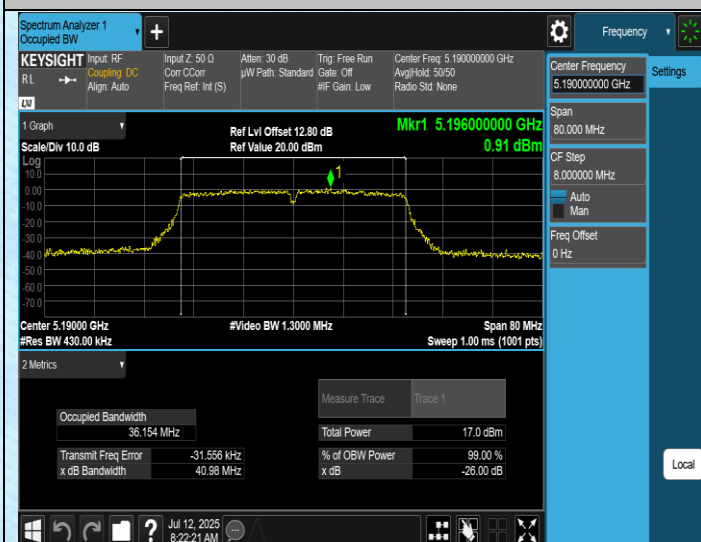
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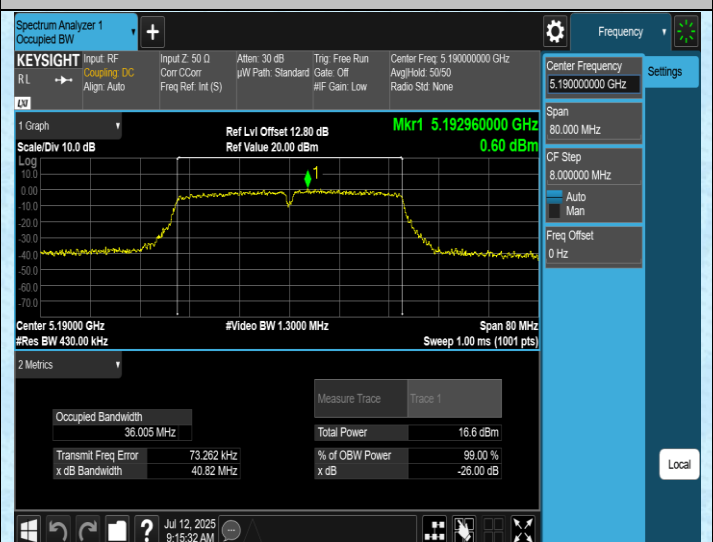
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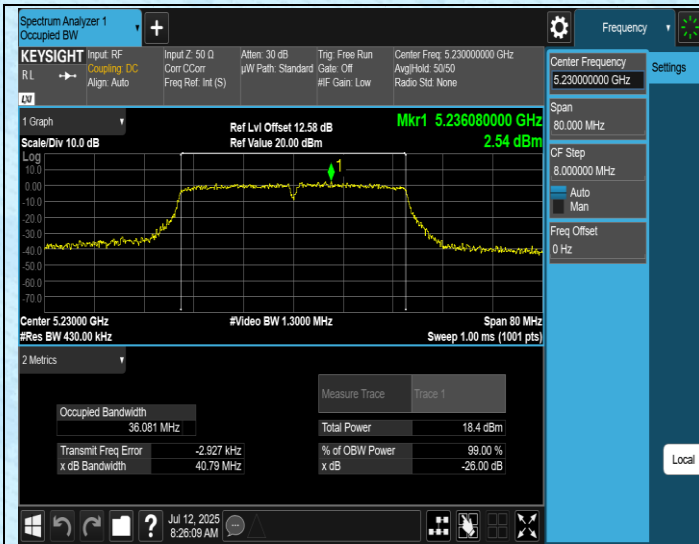
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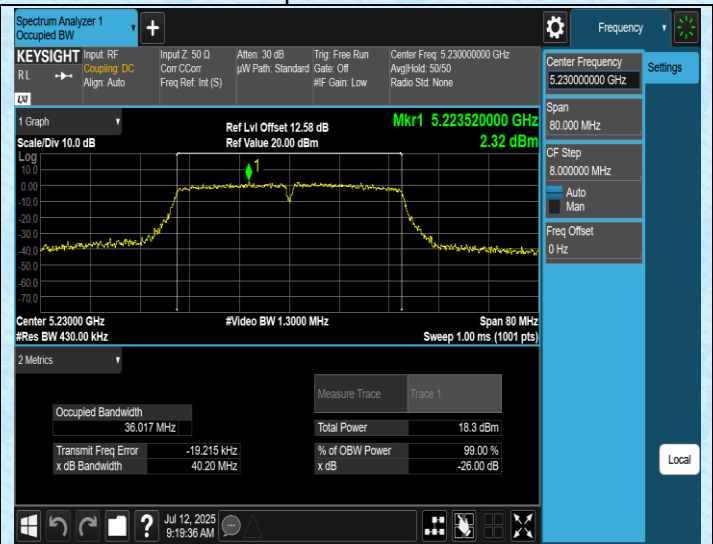
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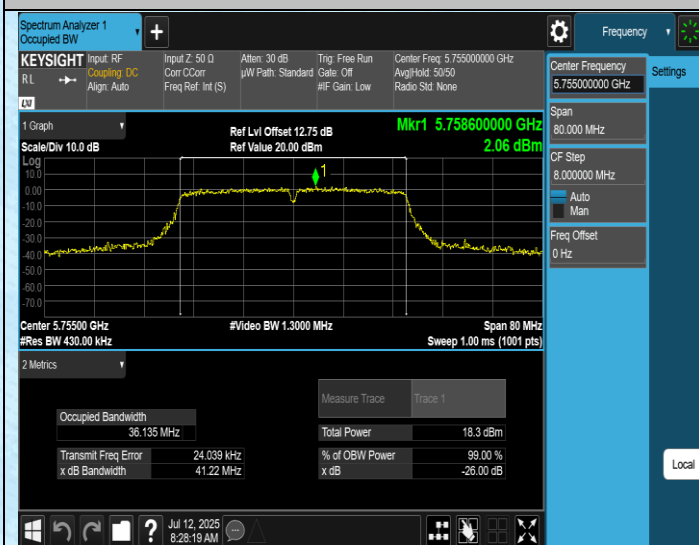
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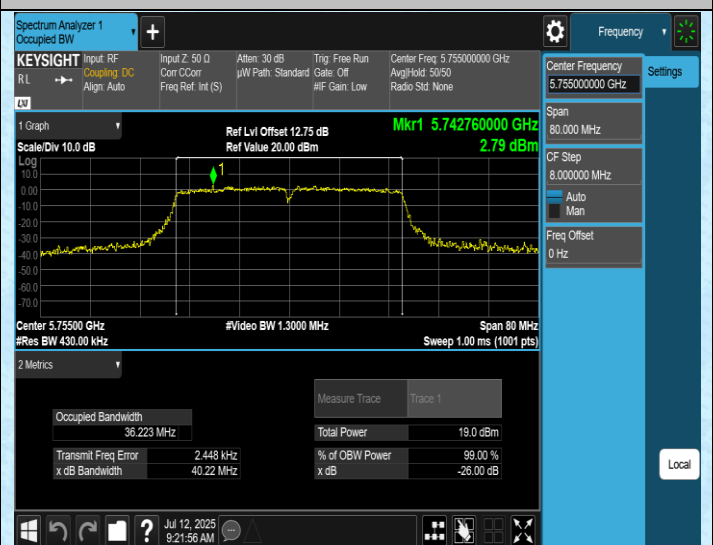
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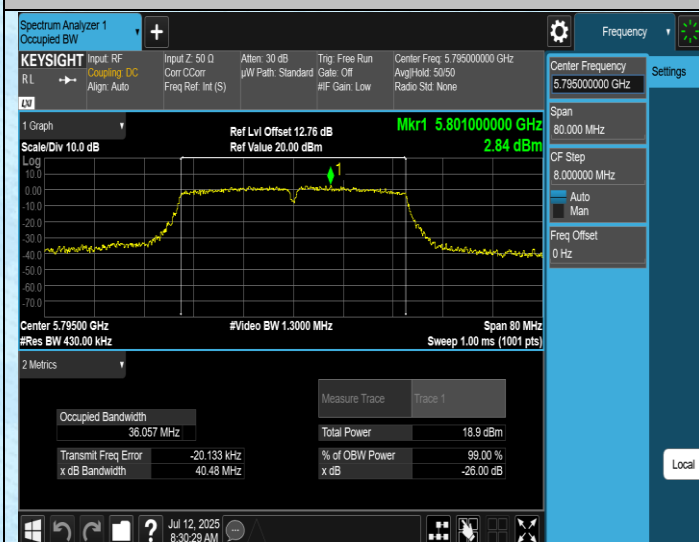
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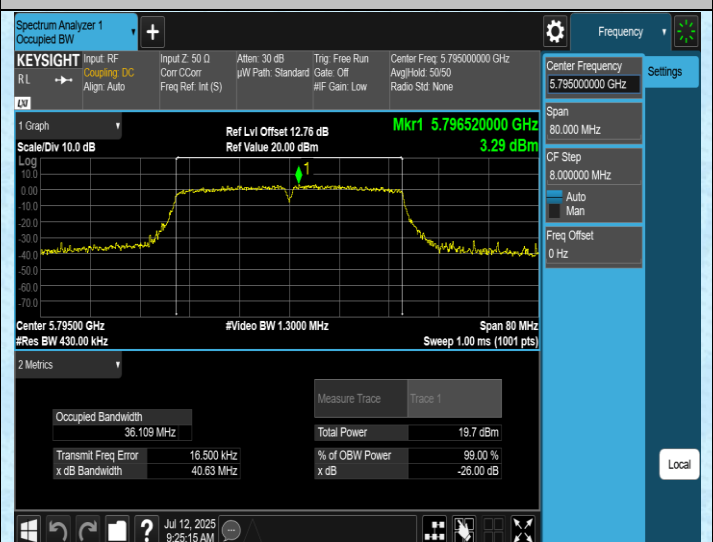
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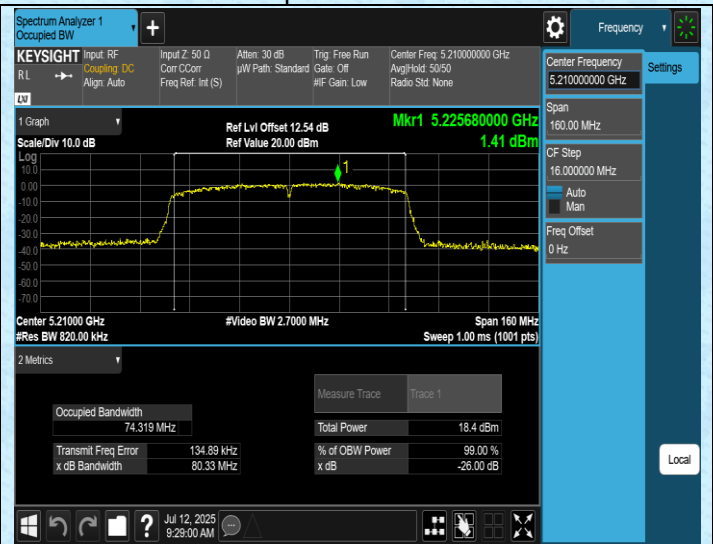
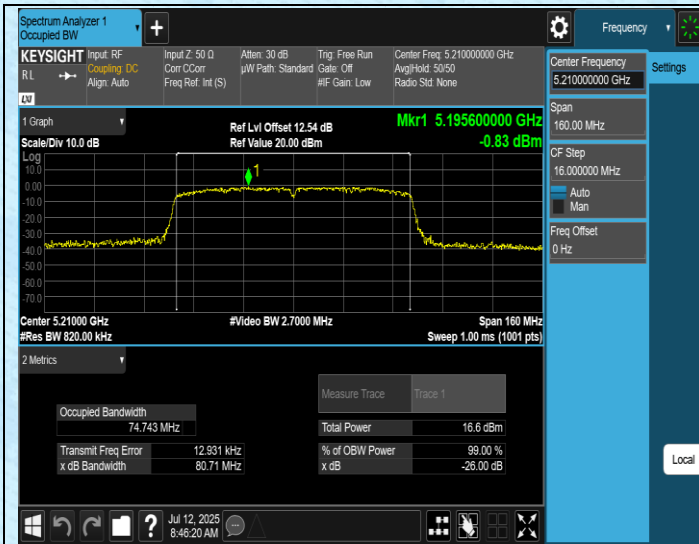
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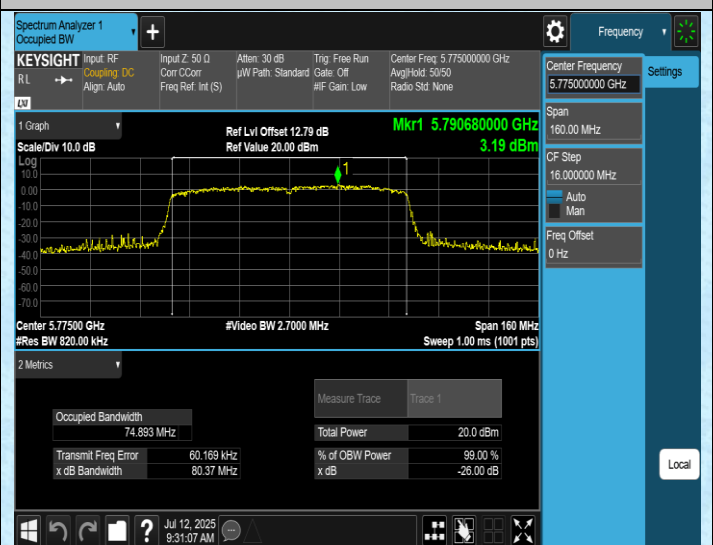
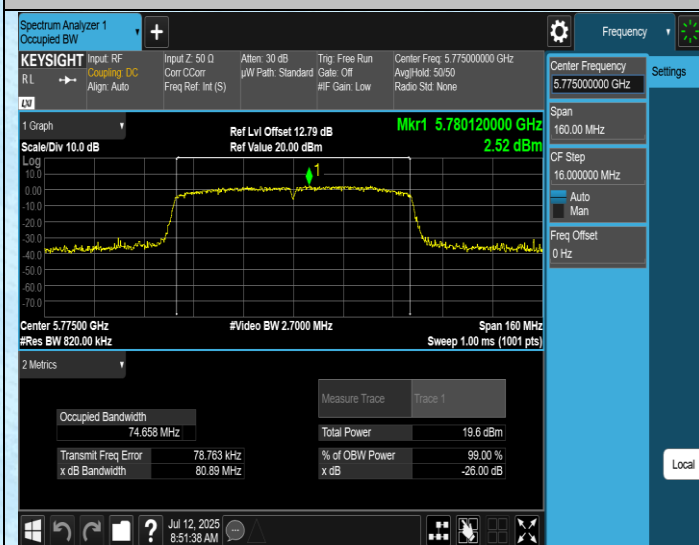
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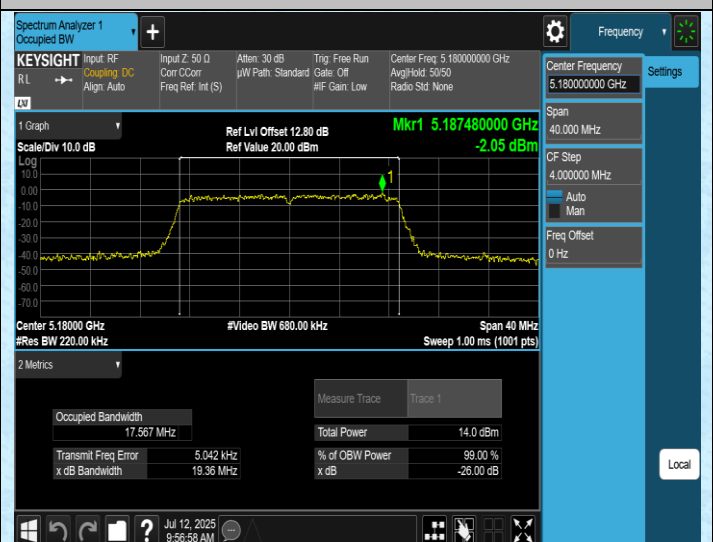
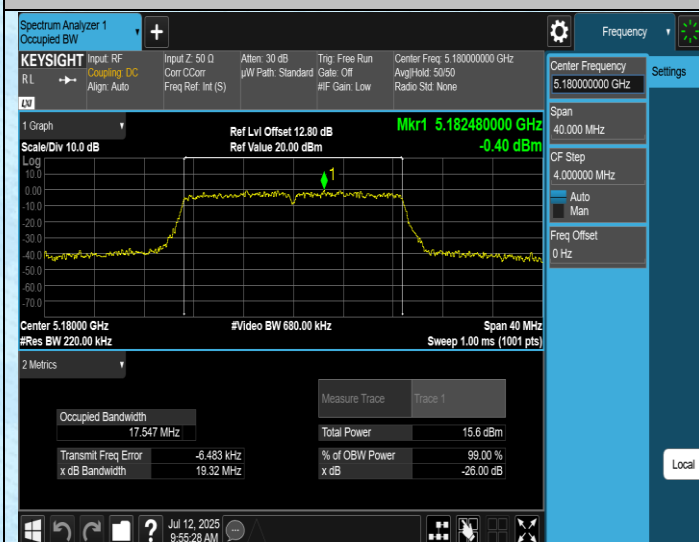
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11AC80SISO-Ant1-5210



11AC80SISO-Ant1-5775

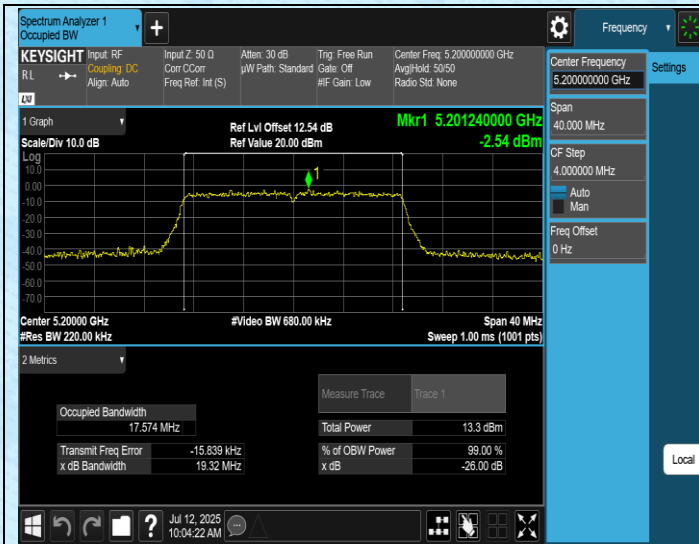


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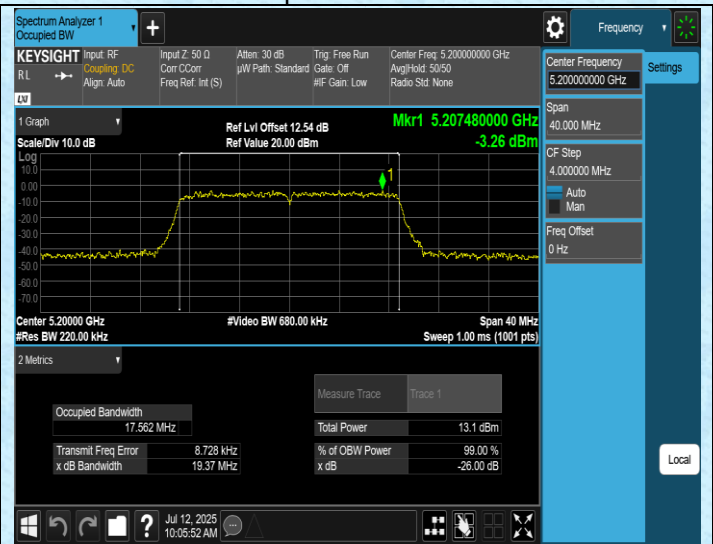


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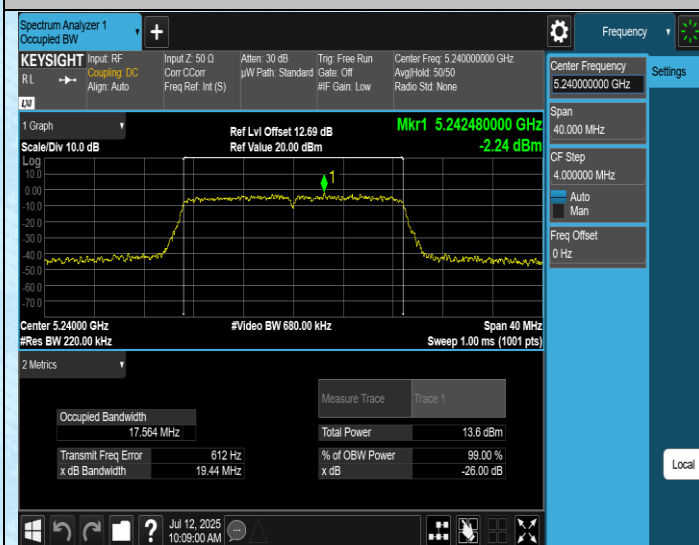




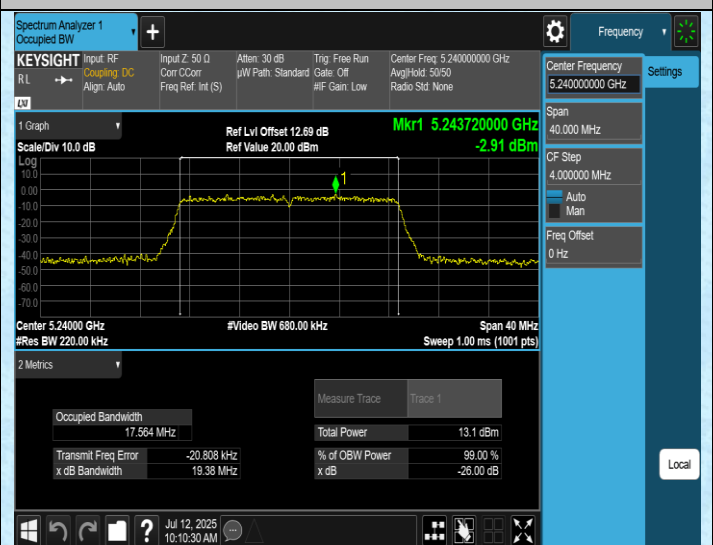
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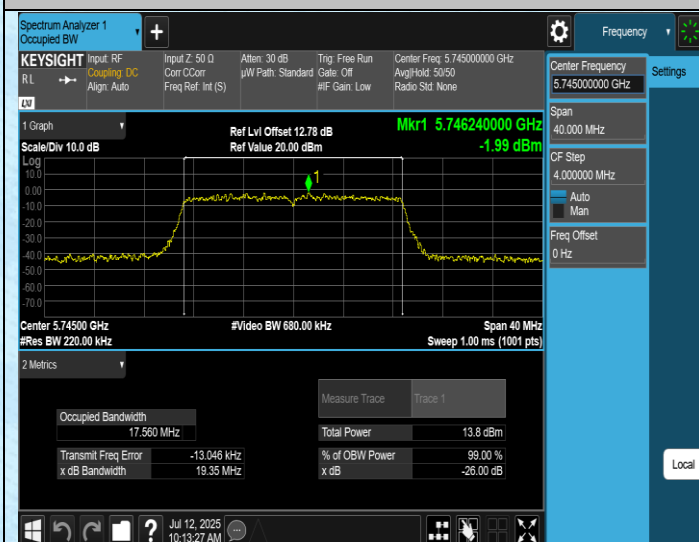
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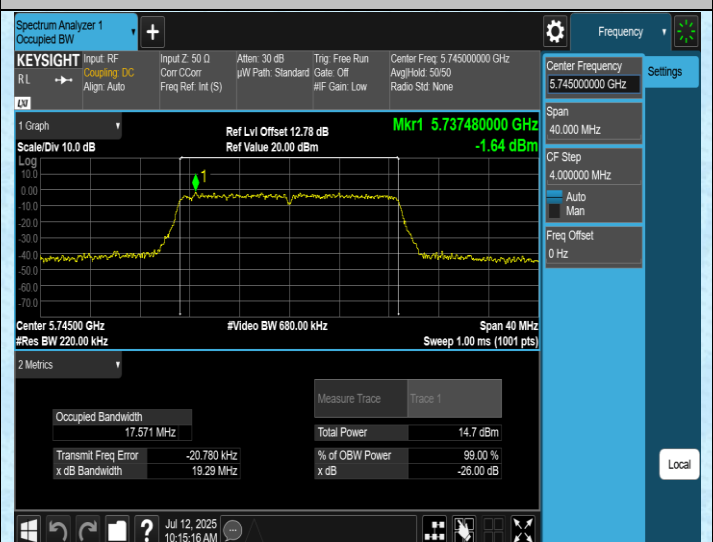
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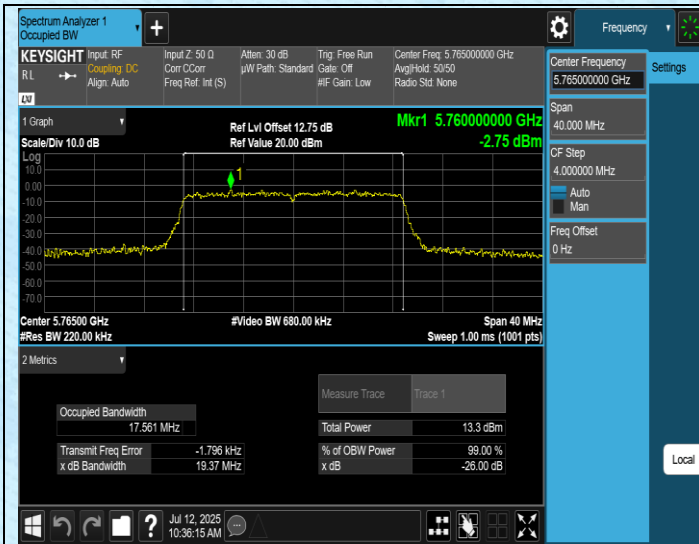
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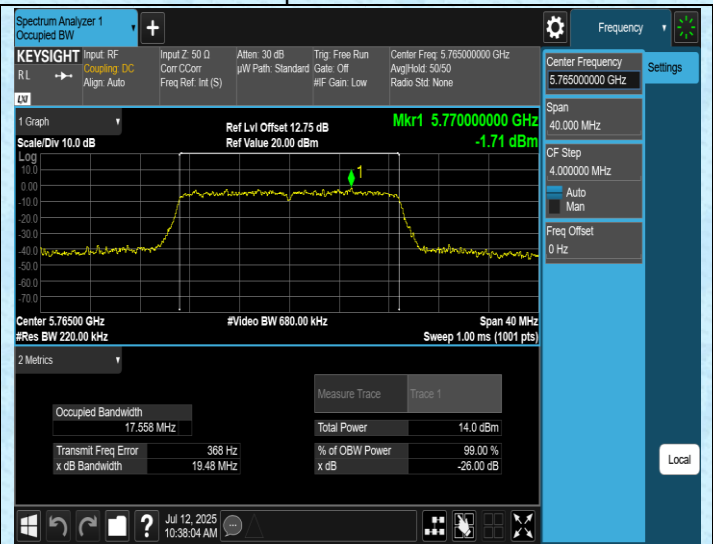
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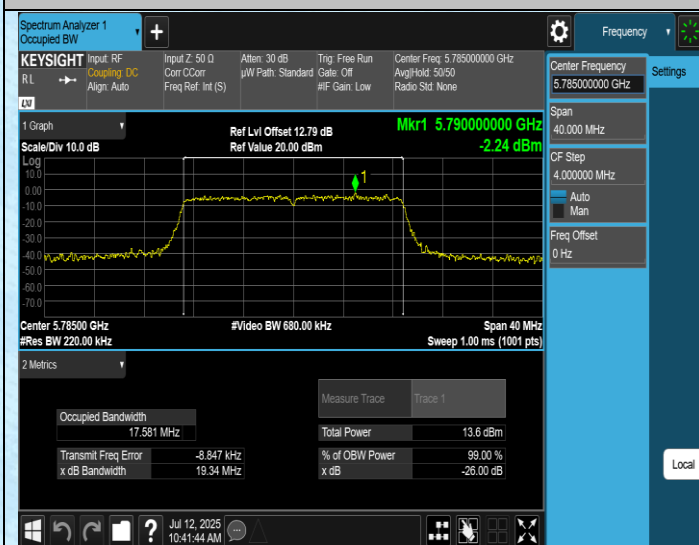
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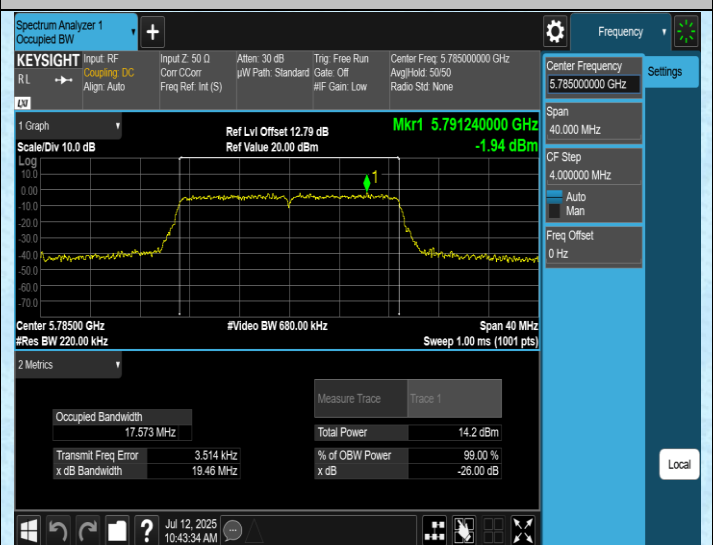
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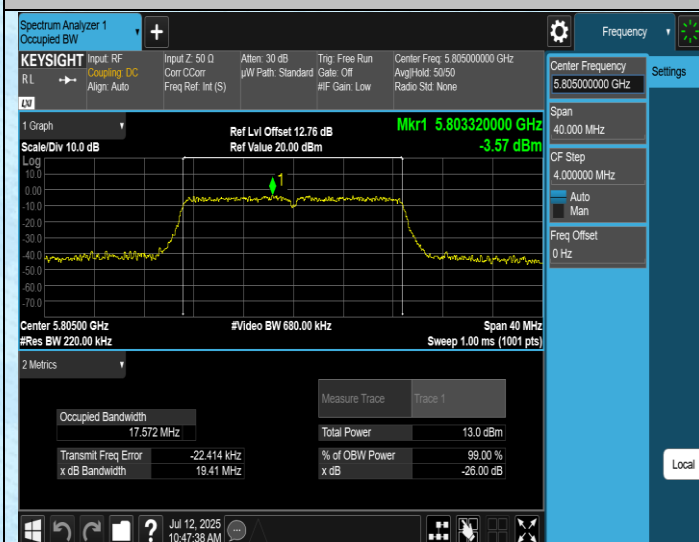
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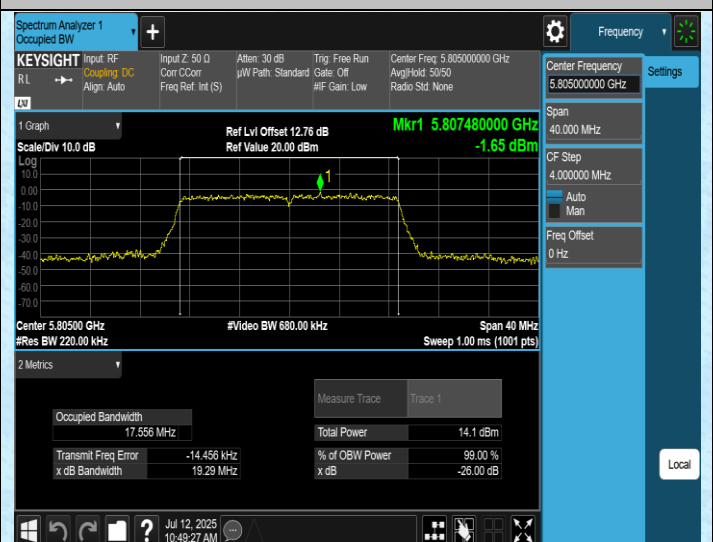
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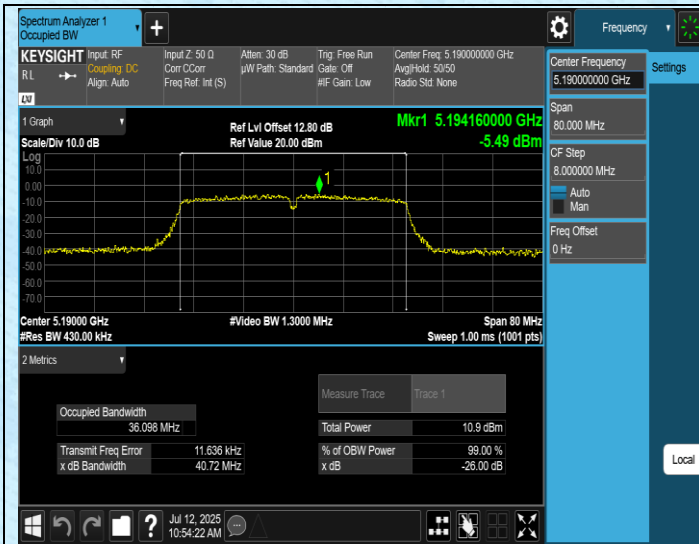
11AC20MIMO-Ant2-5785



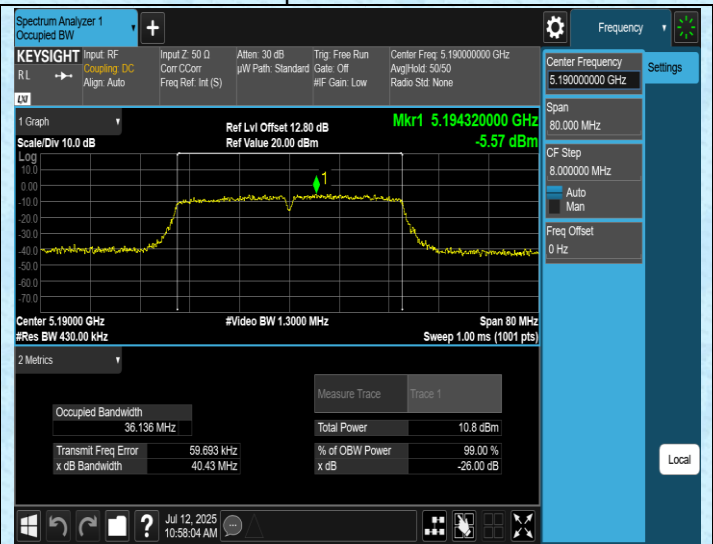
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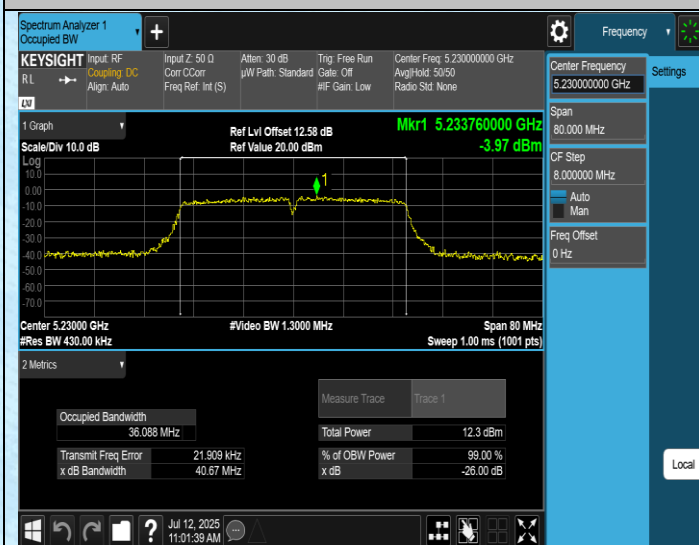
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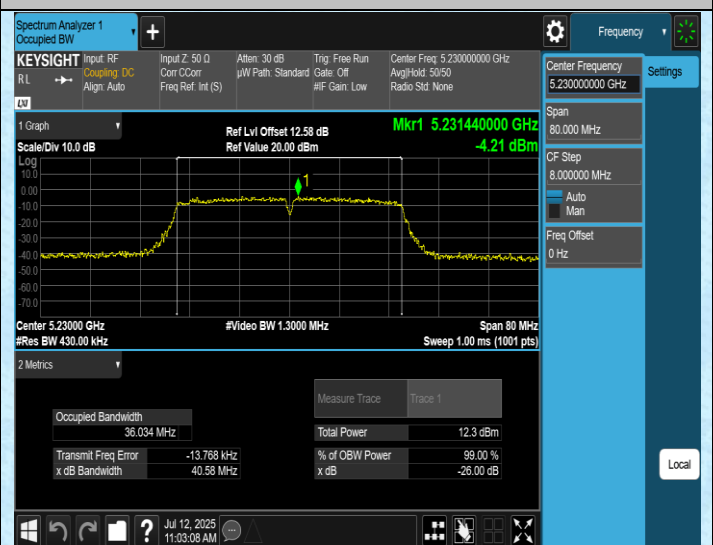
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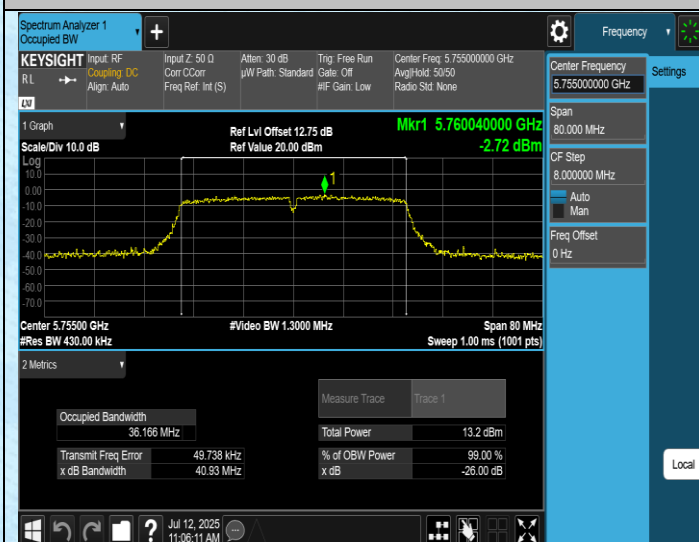
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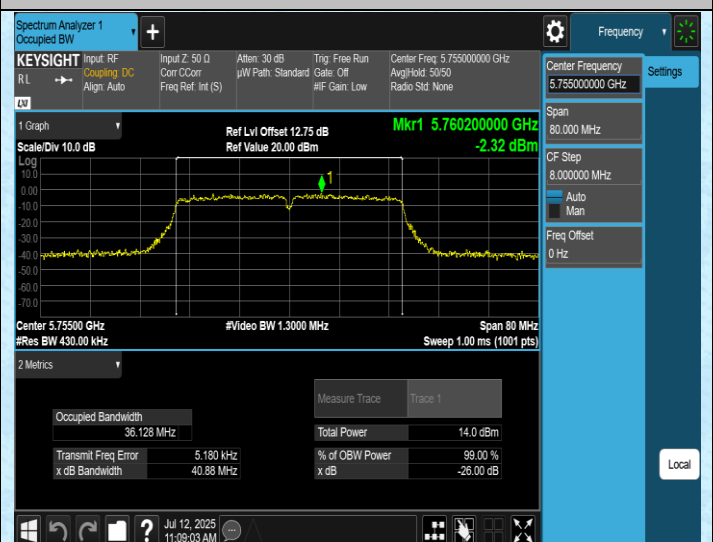
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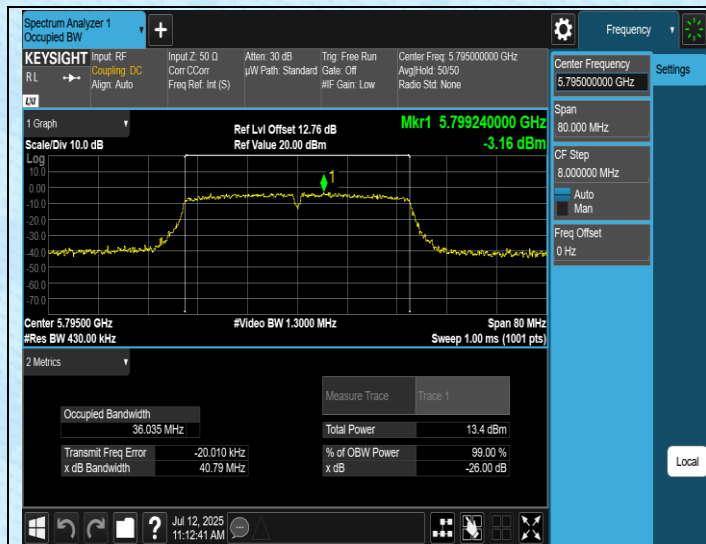
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11AC40MIMO-Ant1-5755



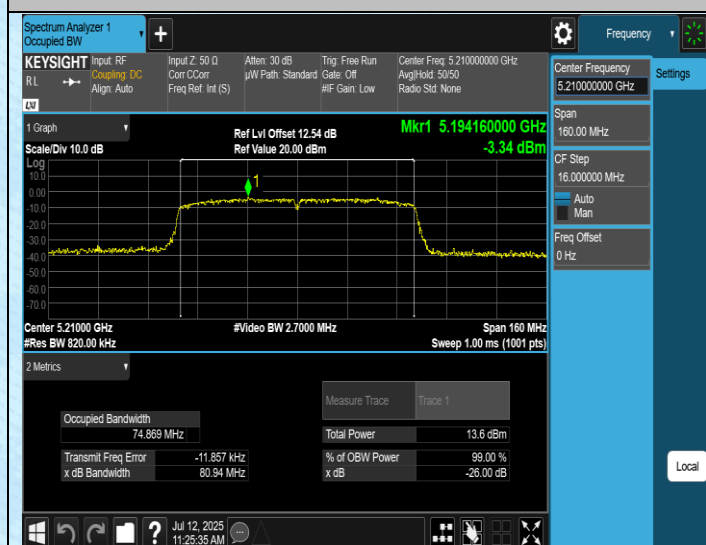
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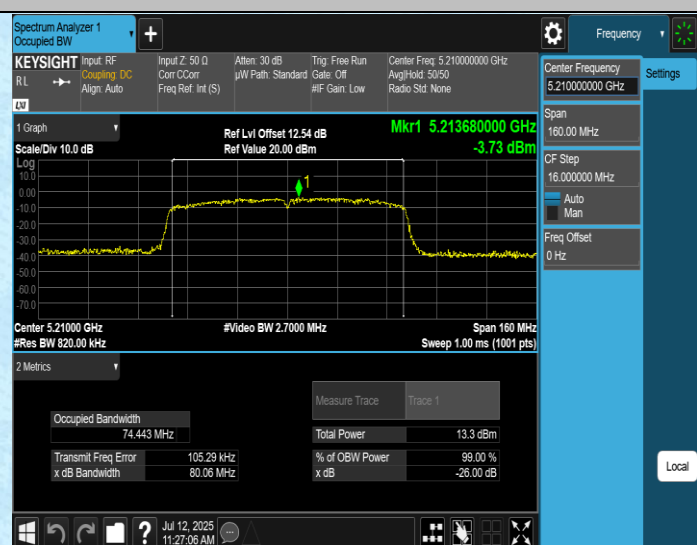
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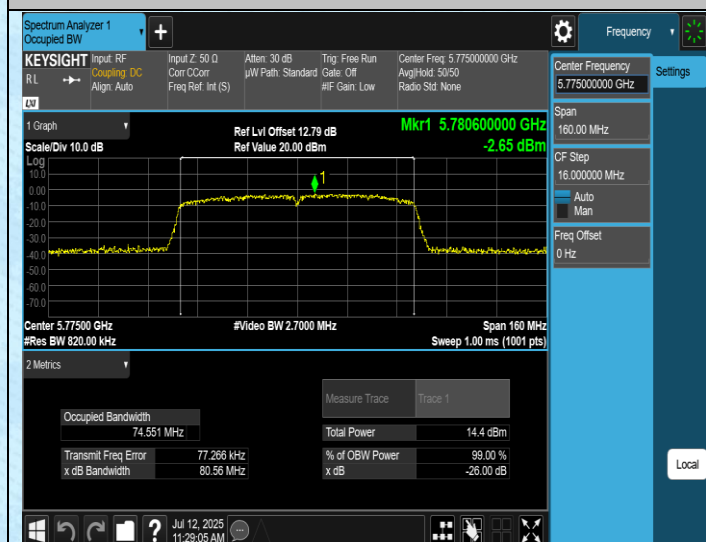
11AC40MIMO-Ant2-5795



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	17.651	5171.1536	5188.8046	---	---
11AC20SISO	Ant2	5180	MCS0	17.629	5171.1886	5188.8176	---	---
11AC20SISO	Ant1	5200	MCS0	17.660	5191.1303	5208.7903	---	---
11AC20SISO	Ant2	5200	MCS0	17.640	5191.1946	5208.8346	---	---
11AC20SISO	Ant1	5240	MCS0	17.628	5231.1742	5248.8022	---	---
11AC20SISO	Ant2	5240	MCS0	17.671	5231.1445	5248.8155	---	---
11AC20SISO	Ant1	5745	MCS0	17.671	5736.1449	5753.8159	---	---
11AC20SISO	Ant2	5745	MCS0	17.668	5736.1495	5753.8175	---	---
11AC20SISO	Ant1	5765	MCS0	17.681	5756.1718	5773.8528	---	---
11AC20SISO	Ant2	5765	MCS0	17.668	5756.1597	5773.8277	---	---
11AC20SISO	Ant1	5785	MCS0	17.676	5776.1578	5793.8338	---	---
11AC20SISO	Ant2	5785	MCS0	17.626	5776.1806	5793.8066	---	---
11AC20SISO	Ant1	5805	MCS0	17.641	5796.1691	5813.8101	---	---
11AC20SISO	Ant2	5805	MCS0	17.642	5796.1746	5813.8166	---	---
11AC40SISO	Ant1	5190	MCS0	36.114	5171.9219	5208.0359	---	---
11AC40SISO	Ant2	5190	MCS0	36.187	5171.9945	5208.1815	---	---
11AC40SISO	Ant1	5230	MCS0	36.276	5211.9027	5248.1787	---	---
11AC40SISO	Ant2	5230	MCS0	36.113	5211.8867	5247.9997	---	---
11AC40SISO	Ant1	5755	MCS0	36.235	5736.9338	5773.1688	---	---
11AC40SISO	Ant2	5755	MCS0	36.170	5736.9095	5773.0795	---	---
11AC40SISO	Ant1	5795	MCS0	36.088	5776.9380	5813.0260	---	---
11AC40SISO	Ant2	5795	MCS0	36.142	5776.9890	5813.1310	---	---
11AC80SISO	Ant1	5210	MCS0	74.819	5172.6664	5247.4854	---	---
11AC80SISO	Ant2	5210	MCS0	74.375	5172.9591	5247.3341	---	---
11AC80SISO	Ant1	5775	MCS0	74.615	5737.8016	5812.4166	---	---
11AC80SISO	Ant2	5775	MCS0	74.897	5737.6410	5812.5380	---	---
11AC20MIMO	Ant1	5180	MCS0	17.664	5171.1662	5188.8302	---	---
11AC20MIMO	Ant2	5180	MCS0	17.643	5171.1756	5188.8186	---	---
11AC20MIMO	Ant1	5200	MCS0	17.688	5191.1454	5208.8334	---	---
11AC20MIMO	Ant2	5200	MCS0	17.645	5191.1886	5208.8336	---	---
11AC20MIMO	Ant1	5240	MCS0	17.618	5231.1929	5248.8109	---	---
11AC20MIMO	Ant2	5240	MCS0	17.646	5231.1551	5248.8011	---	---
11AC20MIMO	Ant1	5745	MCS0	17.649	5736.1630	5753.8120	---	---
11AC20MIMO	Ant2	5745	MCS0	17.649	5736.1626	5753.8116	---	---
11AC20MIMO	Ant1	5765	MCS0	17.686	5756.1647	5773.8507	---	---
11AC20MIMO	Ant2	5765	MCS0	17.688	5756.1515	5773.8395	---	---
11AC20MIMO	Ant1	5785	MCS0	17.661	5776.1589	5793.8199	---	---
11AC20MIMO	Ant2	5785	MCS0	17.668	5776.1738	5793.8418	---	---
11AC20MIMO	Ant1	5805	MCS0	17.651	5796.1428	5813.7938	---	---
11AC20MIMO	Ant2	5805	MCS0	17.658	5796.1627	5813.8207	---	---

11AC40MIMO	Ant1	5190	MCS0	36.140	5171.8838	5208.0238	---	---
11AC40MIMO	Ant2	5190	MCS0	36.311	5171.9358	5208.2468	---	---
11AC40MIMO	Ant1	5230	MCS0	36.187	5211.8945	5248.0815	---	---
11AC40MIMO	Ant2	5230	MCS0	36.182	5211.8357	5248.0177	---	---
11AC40MIMO	Ant1	5755	MCS0	36.254	5736.9200	5773.1740	---	---
11AC40MIMO	Ant2	5755	MCS0	36.234	5736.8592	5773.0932	---	---
11AC40MIMO	Ant1	5795	MCS0	36.174	5776.8757	5813.0497	---	---
11AC40MIMO	Ant2	5795	MCS0	36.121	5776.9292	5813.0502	---	---
11AC80MIMO	Ant1	5210	MCS0	75.078	5172.4965	5247.5745	---	---
11AC80MIMO	Ant2	5210	MCS0	74.504	5172.7794	5247.2834	---	---
11AC80MIMO	Ant1	5775	MCS0	74.809	5737.7468	5812.5558	---	---
11AC80MIMO	Ant2	5775	MCS0	74.944	5737.6798	5812.6238	---	---

Test Graphs

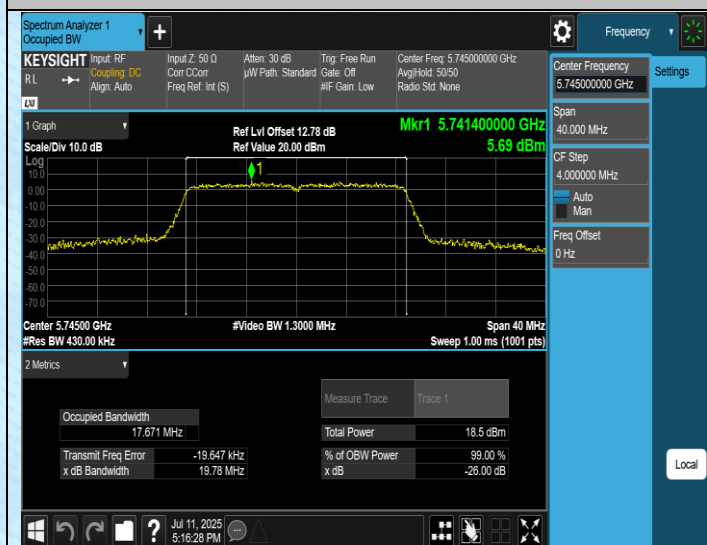




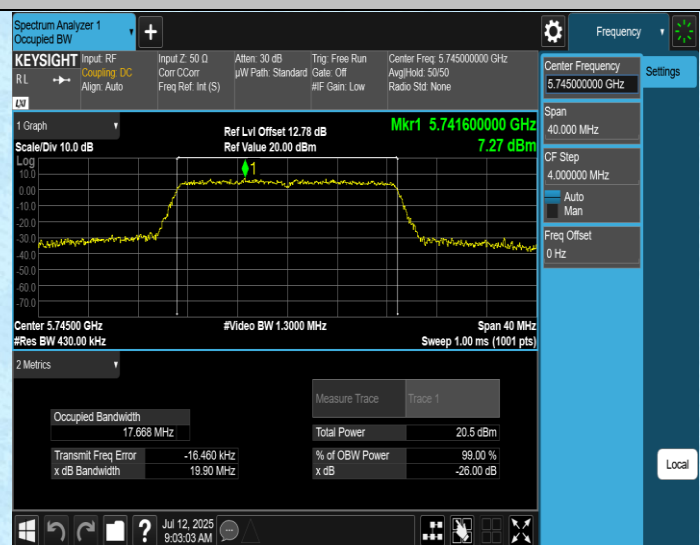
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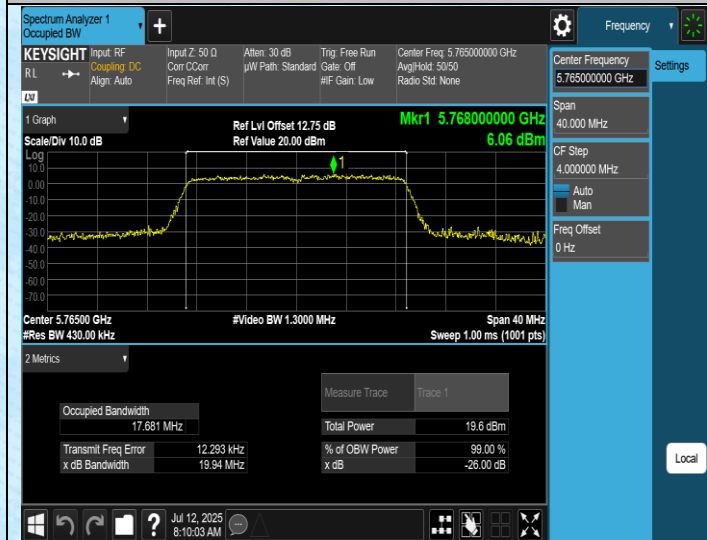
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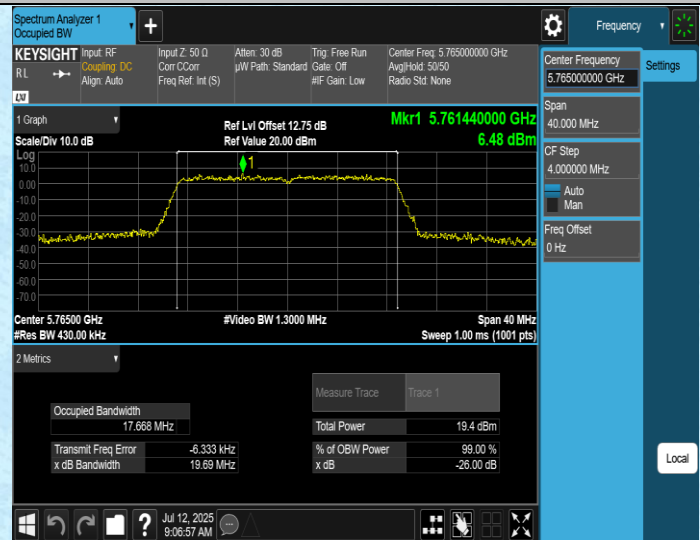
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11AC20SISO-Ant2-5745



11AC20SISO-Ant1-5765



11AC20SISO-Ant2-5765