

AppendixA1: Emission Bandwidth

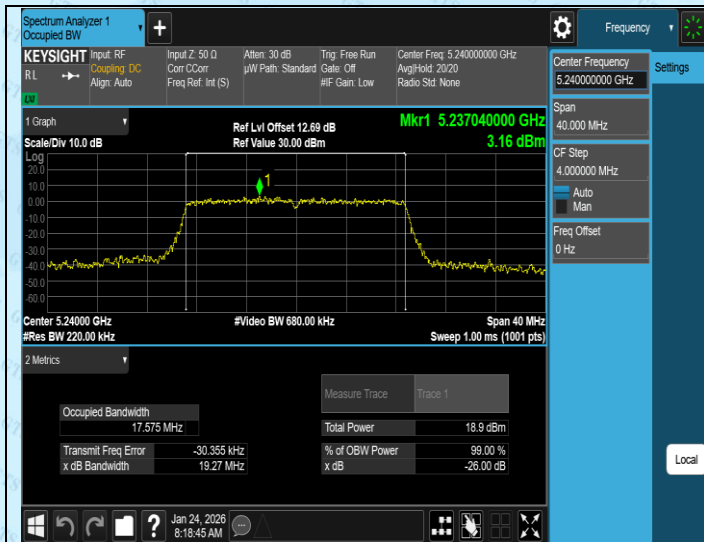
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11AC20SISO	Ant1	5180	MCS0	19.48	---	---
11AC20SISO	Ant2	5180	MCS0	19.06	---	---
11AC20SISO	Ant1	5200	MCS0	19.22	---	---
11AC20SISO	Ant2	5200	MCS0	19.09	---	---
11AC20SISO	Ant1	5240	MCS0	19.27	---	---
11AC20SISO	Ant2	5240	MCS0	19.30	---	---
11AC20SISO	Ant1	5745	MCS0	19.33	---	---
11AC20SISO	Ant2	5745	MCS0	19.47	---	---
11AC20SISO	Ant1	5785	MCS0	19.33	---	---
11AC20SISO	Ant2	5785	MCS0	19.31	---	---
11AC20SISO	Ant1	5805	MCS0	19.36	---	---
11AC20SISO	Ant2	5805	MCS0	19.30	---	---
11AC40SISO	Ant1	5190	MCS0	40.30	---	---
11AC40SISO	Ant2	5190	MCS0	40.93	---	---
11AC40SISO	Ant1	5230	MCS0	40.40	---	---
11AC40SISO	Ant2	5230	MCS0	40.49	---	---
11AC40SISO	Ant1	5755	MCS0	39.62	---	---
11AC40SISO	Ant2	5755	MCS0	41.22	---	---
11AC40SISO	Ant1	5795	MCS0	40.55	---	---
11AC40SISO	Ant2	5795	MCS0	40.46	---	---
11AC80SISO	Ant1	5210	MCS0	80.43	---	---
11AC80SISO	Ant2	5210	MCS0	80.23	---	---
11AC80SISO	Ant1	5775	MCS0	80.17	---	---
11AC80SISO	Ant2	5775	MCS0	79.44	---	---
11AC20MIMO	Ant1	5180	MCS0	19.24	---	---
11AC20MIMO	Ant2	5180	MCS0	19.24	---	---
11AC20MIMO	Ant1	5200	MCS0	19.08	---	---
11AC20MIMO	Ant2	5200	MCS0	19.20	---	---
11AC20MIMO	Ant1	5240	MCS0	19.49	---	---
11AC20MIMO	Ant2	5240	MCS0	19.42	---	---
11AC20MIMO	Ant1	5745	MCS0	19.34	---	---
11AC20MIMO	Ant2	5745	MCS0	19.30	---	---
11AC20MIMO	Ant1	5785	MCS0	19.43	---	---
11AC20MIMO	Ant2	5785	MCS0	19.36	---	---
11AC20MIMO	Ant1	5805	MCS0	19.28	---	---
11AC20MIMO	Ant2	5805	MCS0	19.17	---	---
11AC40MIMO	Ant1	5190	MCS0	39.98	---	---
11AC40MIMO	Ant2	5190	MCS0	39.61	---	---
11AC40MIMO	Ant1	5230	MCS0	41.15	---	---
11AC40MIMO	Ant2	5230	MCS0	40.72	---	---

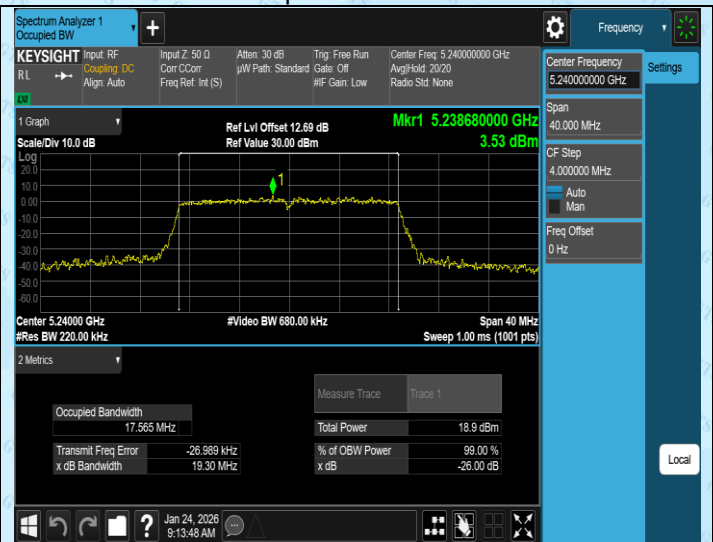
11AC40MIMO	Ant1	5755	MCS0	40.46	---	---
11AC40MIMO	Ant2	5755	MCS0	40.37	---	---
11AC40MIMO	Ant1	5795	MCS0	40.81	---	---
11AC40MIMO	Ant2	5795	MCS0	40.57	---	---
11AC80MIMO	Ant1	5210	MCS0	80.42	---	---
11AC80MIMO	Ant2	5210	MCS0	80.15	---	---
11AC80MIMO	Ant1	5775	MCS0	81.20	---	---
11AC80MIMO	Ant2	5775	MCS0	79.65	---	---

Test Graphs

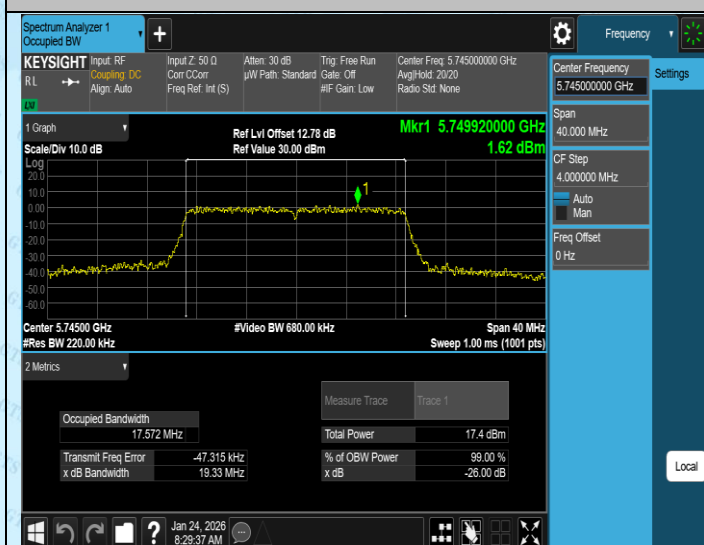




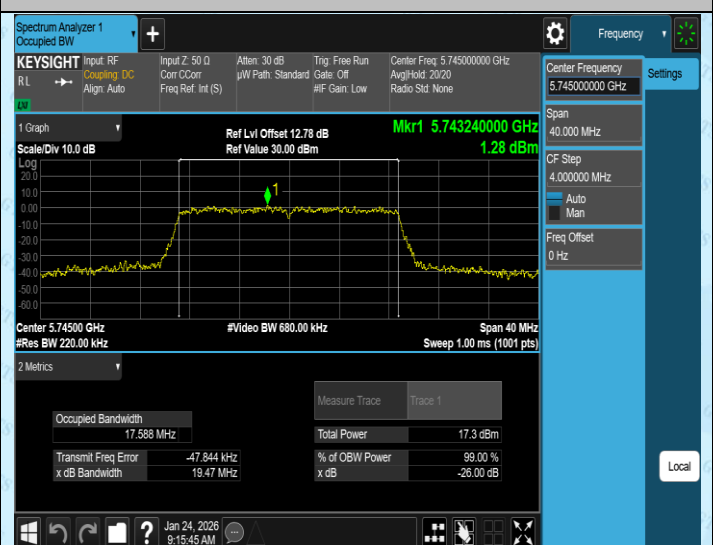
11AC20SISO-Ant1-5240



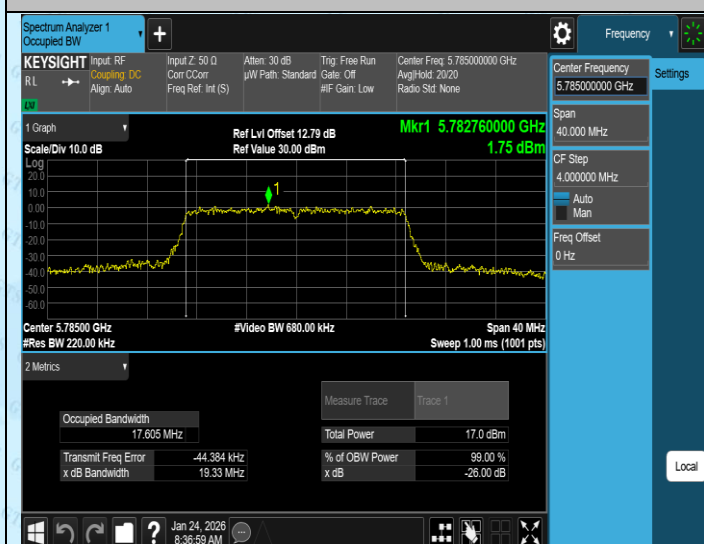
11AC20SISO-Ant2-5240



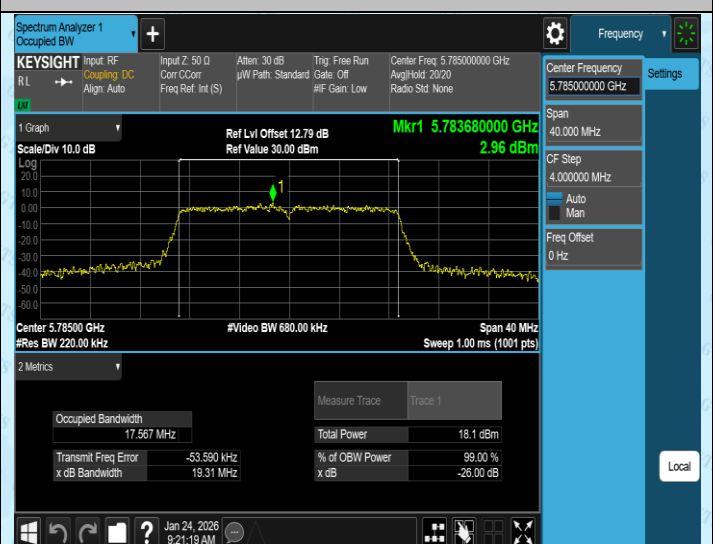
11AC20SISO-Ant1-5745



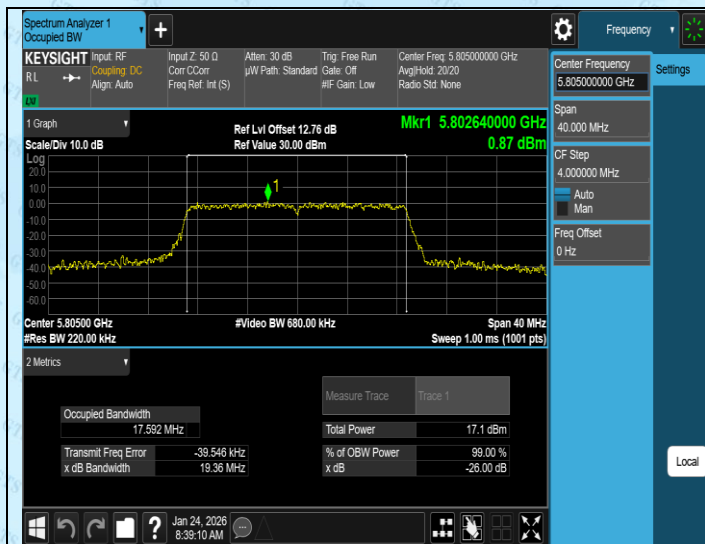
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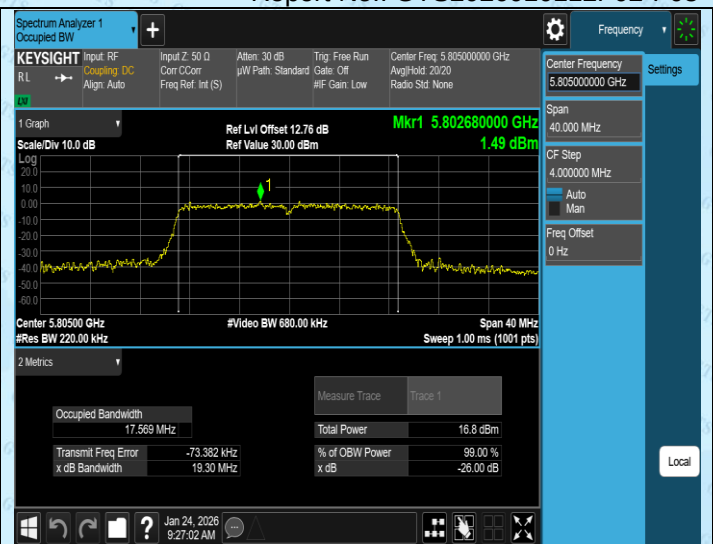
11AC20SISO-Ant1-5785



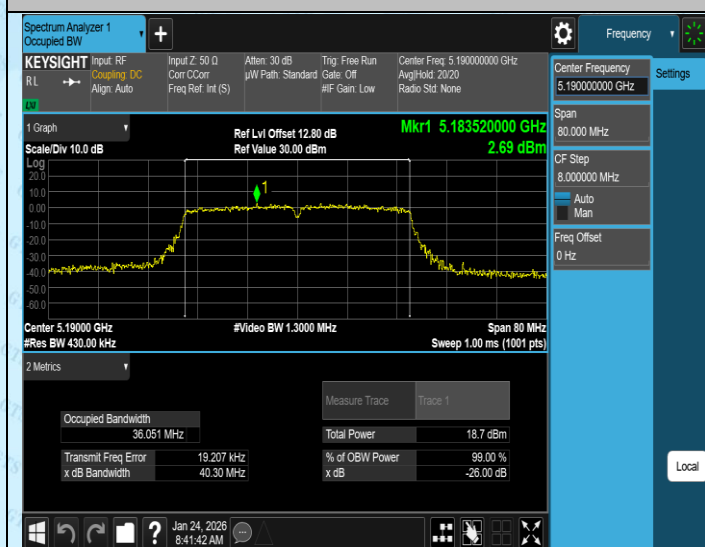
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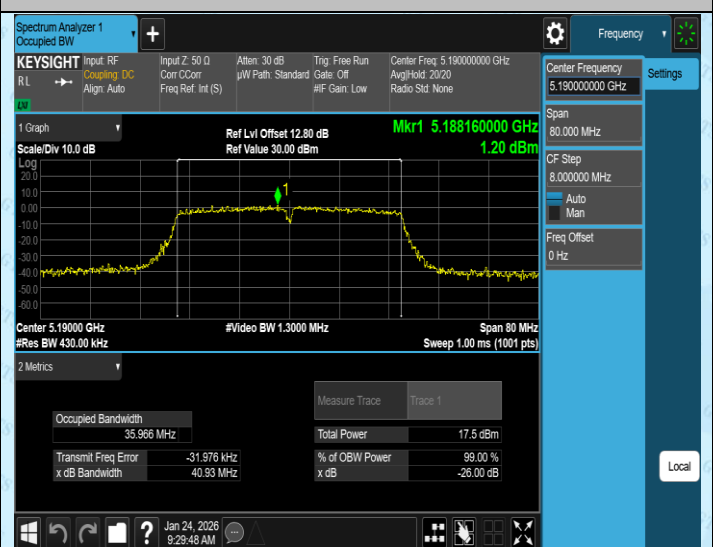
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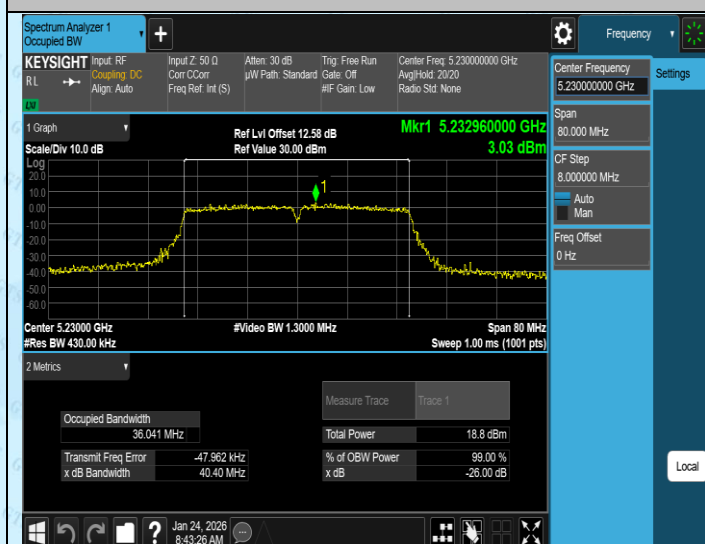
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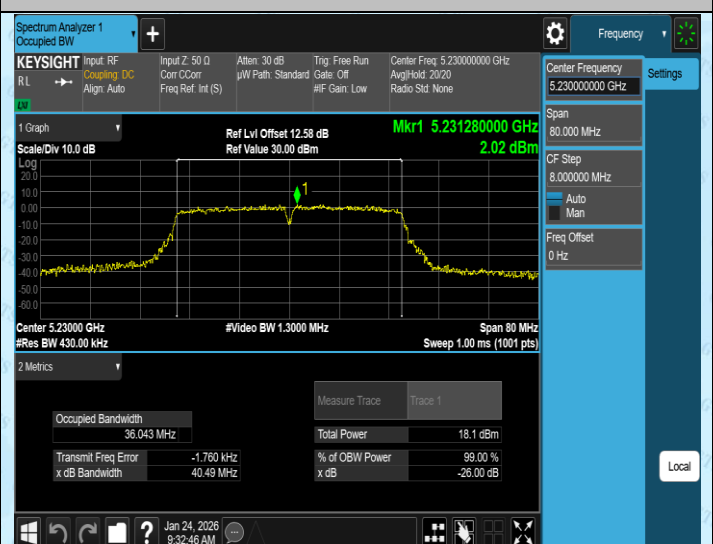
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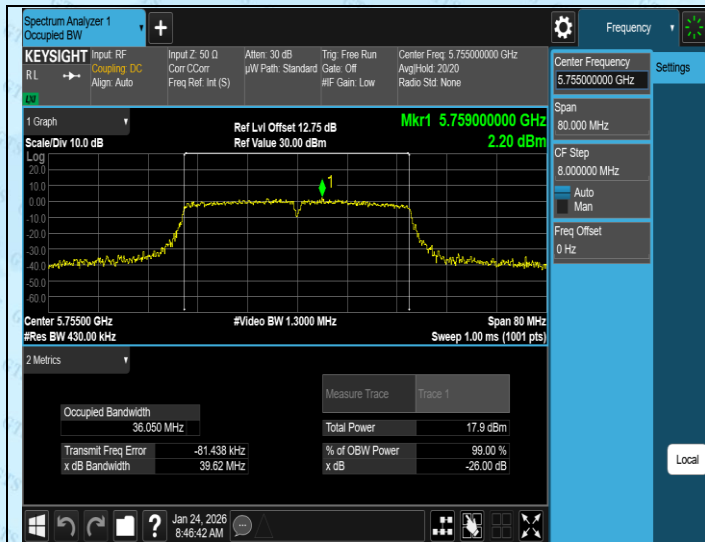
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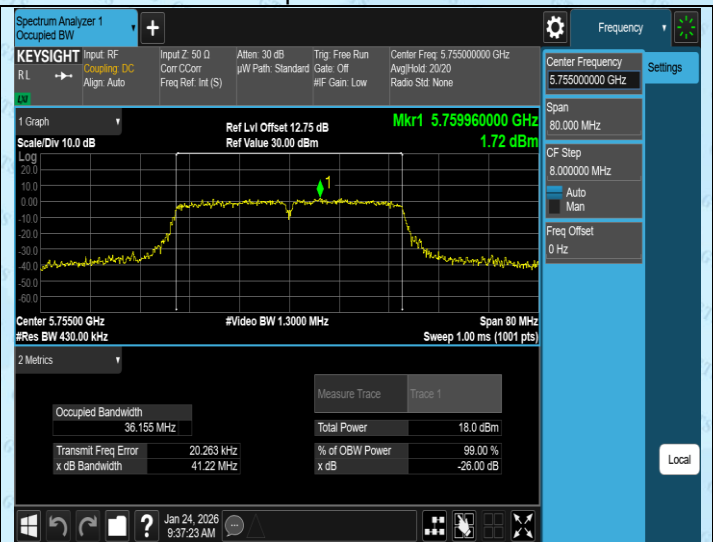
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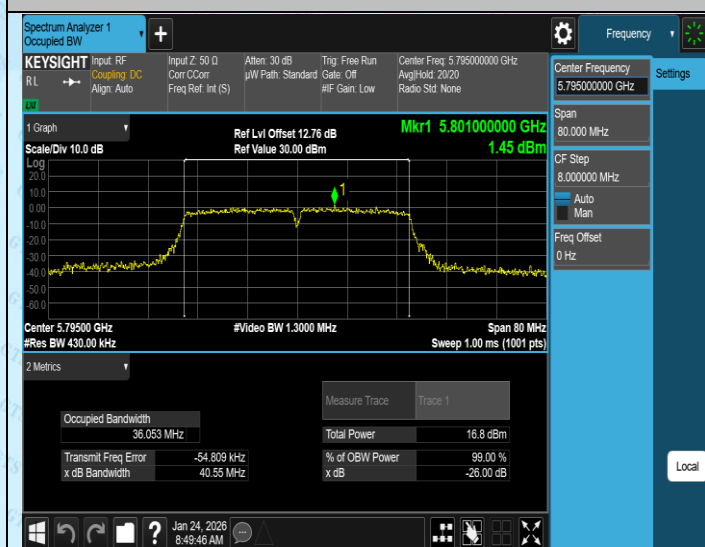
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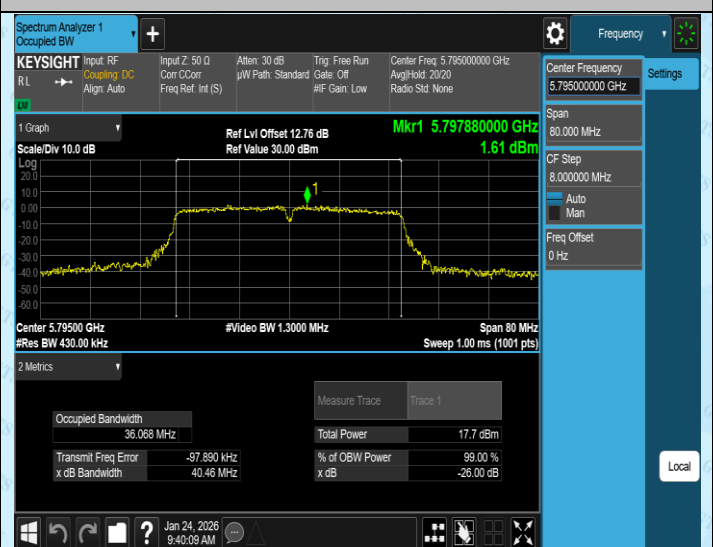
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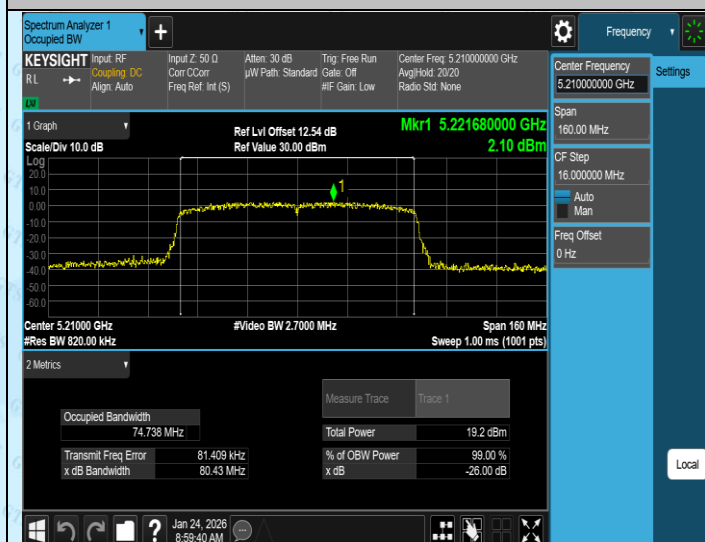
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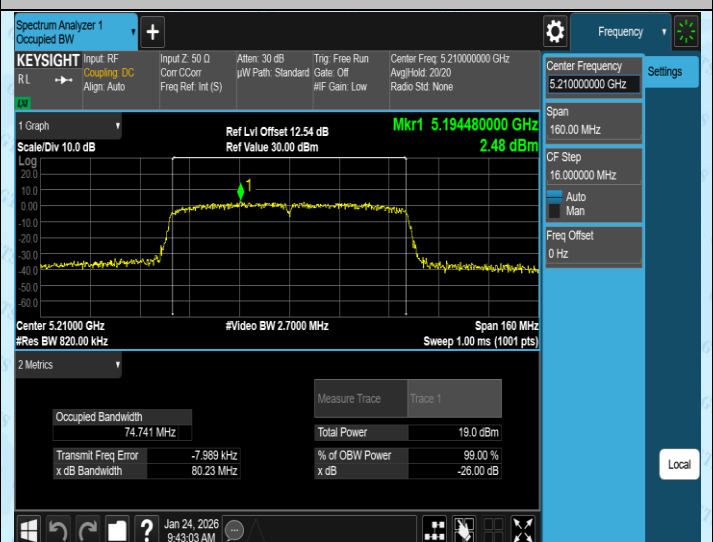
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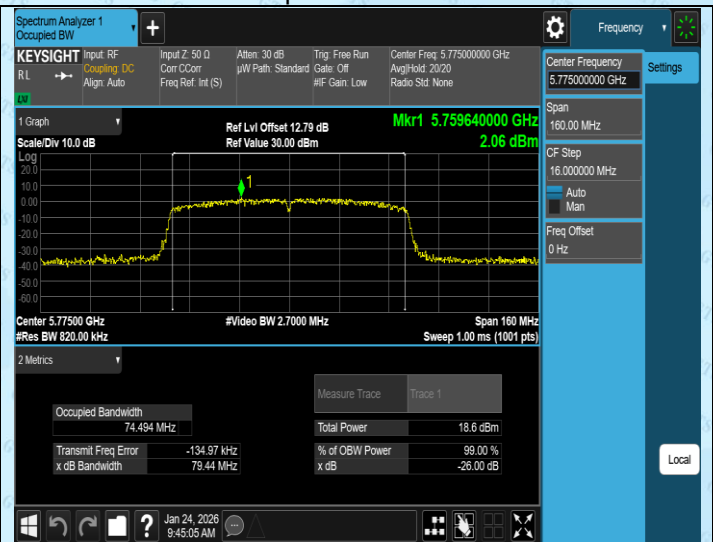
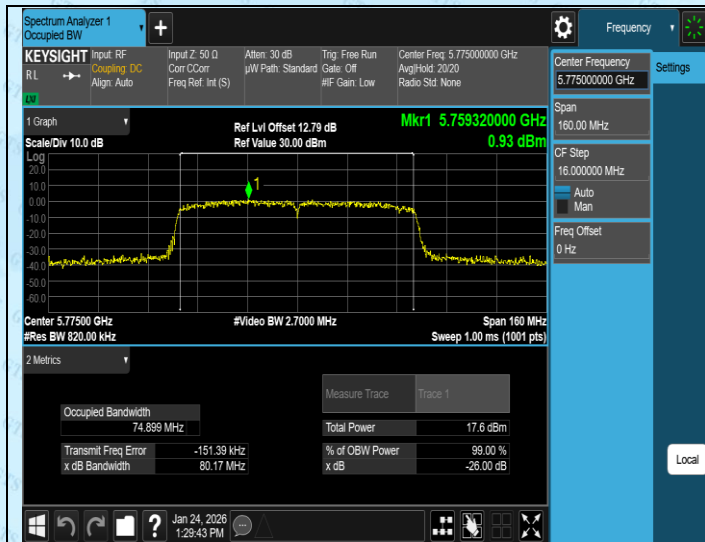
11AC40SISO-Ant2-5795



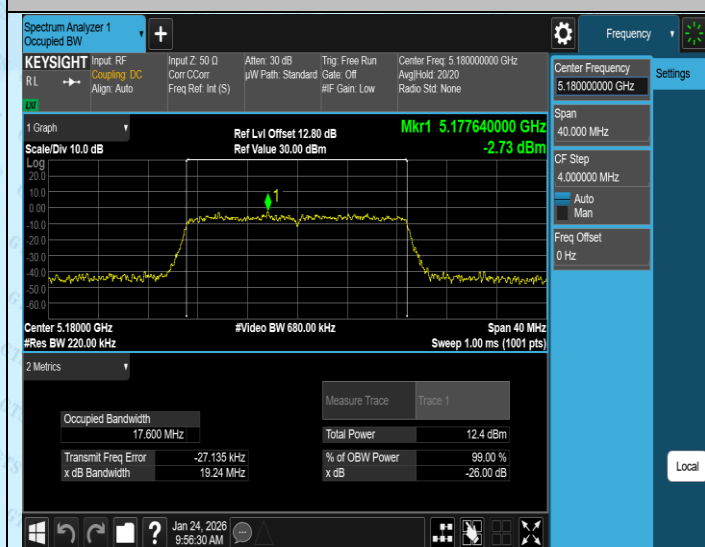
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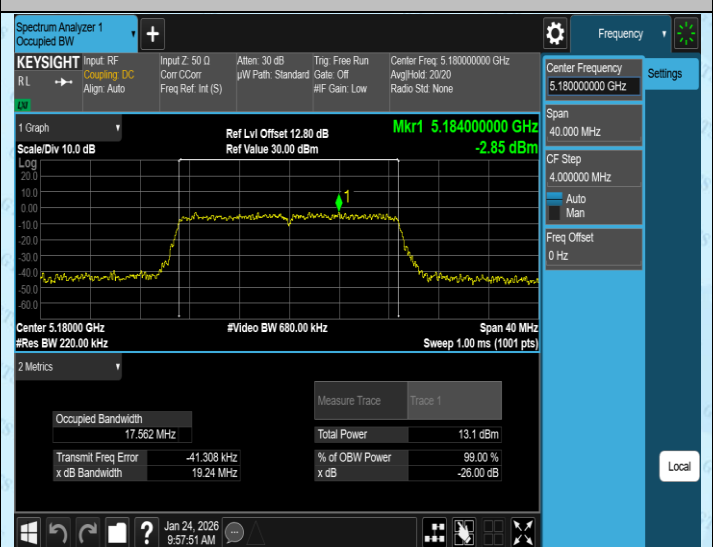
11AC80SISO-Ant2-5210



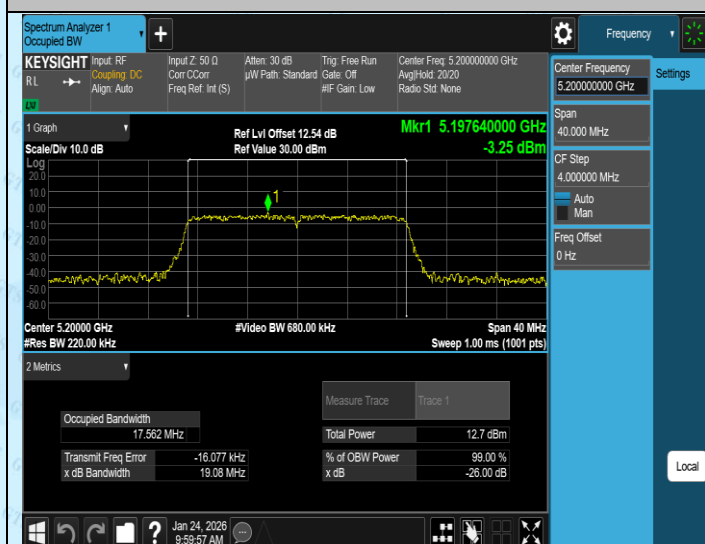
11AC80SISO-Ant1-5775



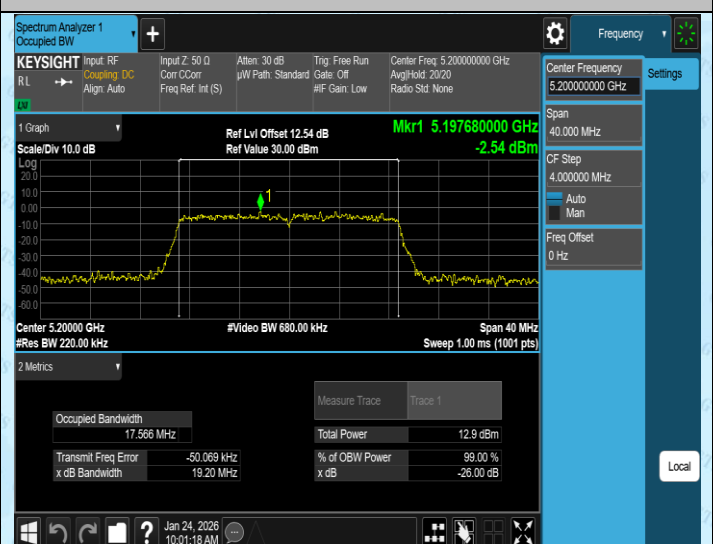
11AC80SISO-Ant2-5775



11AC20MIMO-Ant1-5180



11AC20MIMO-Ant2-5180

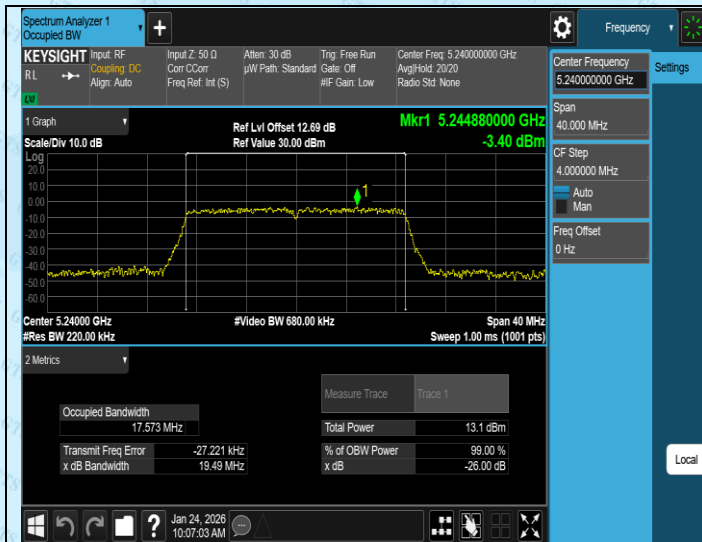


11AC20MIMO-Ant1-5200



11AC20MIMO-Ant2-5200

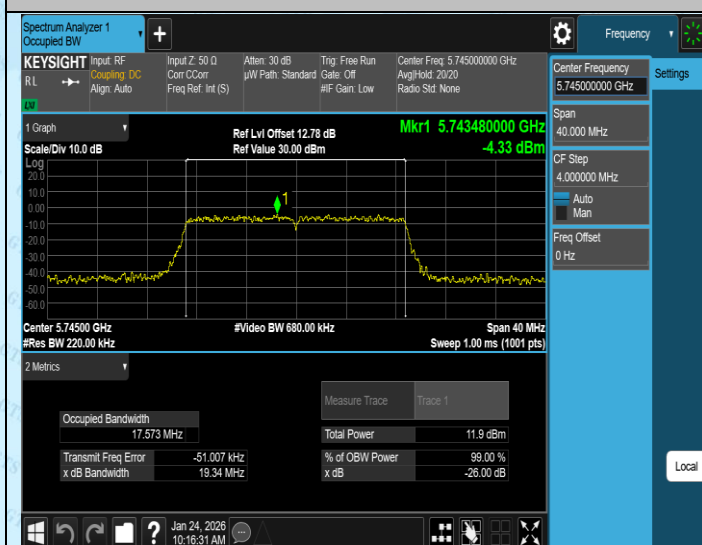




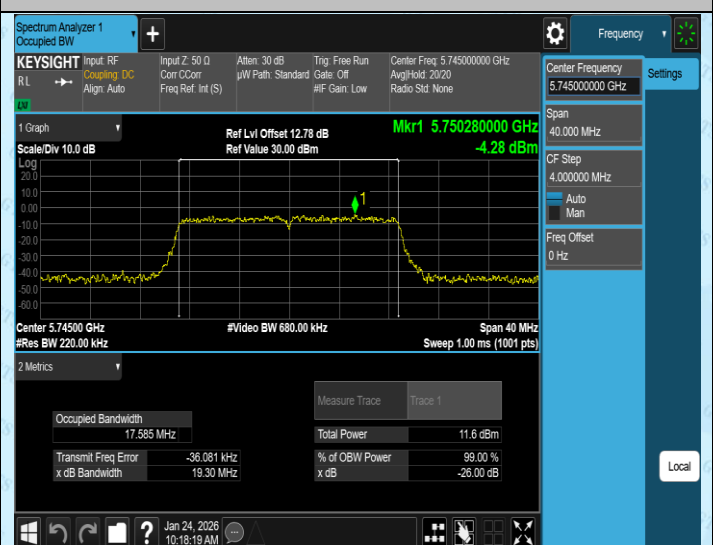
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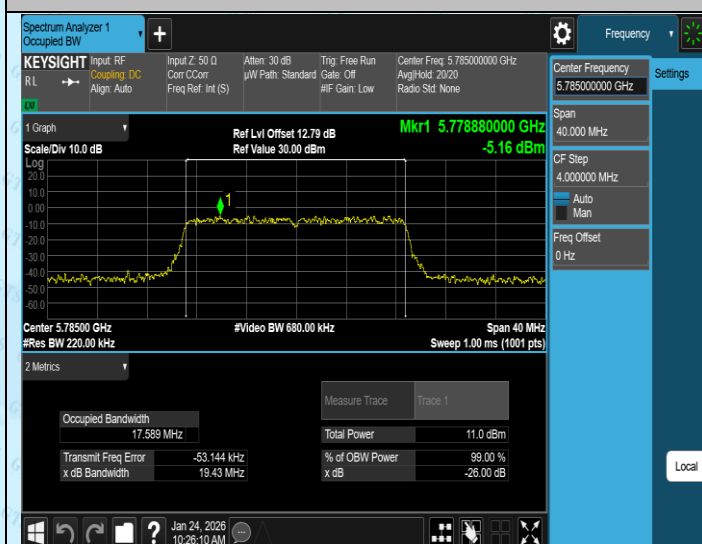
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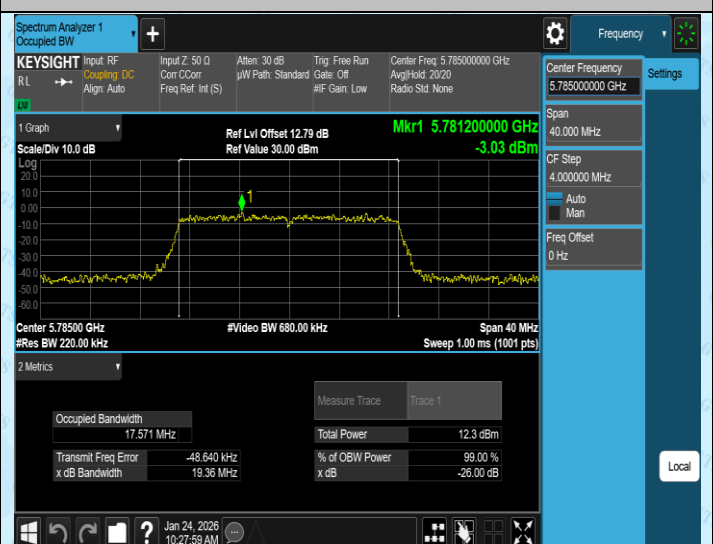
11AC20MIMO-Ant1-5745



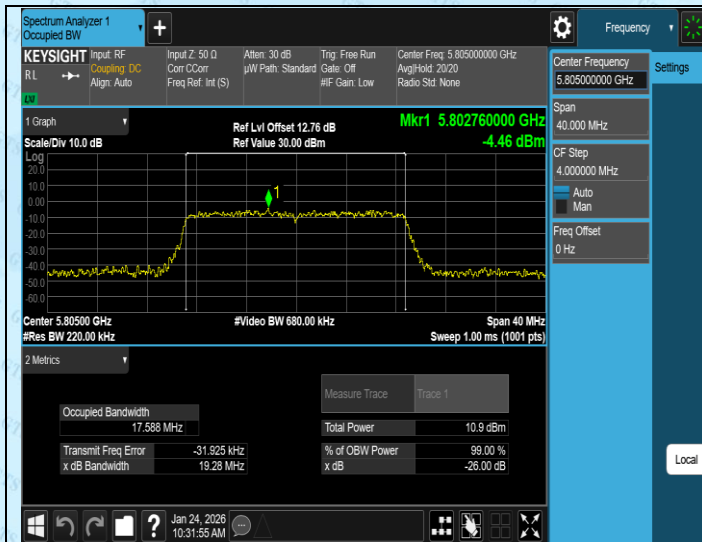
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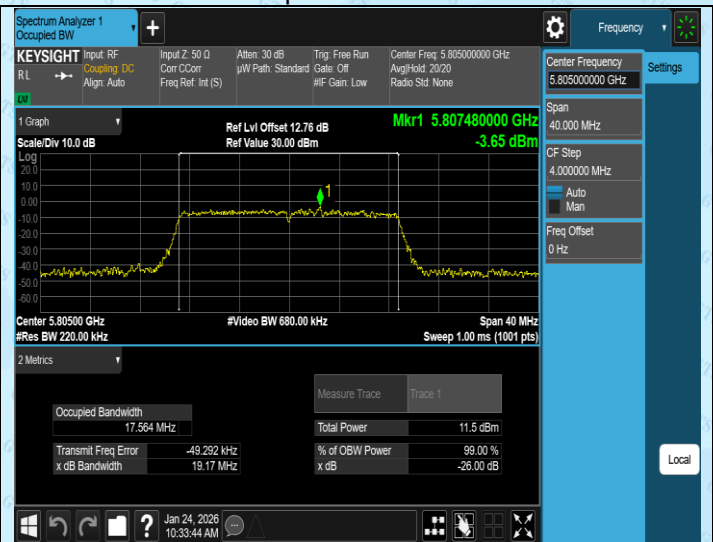
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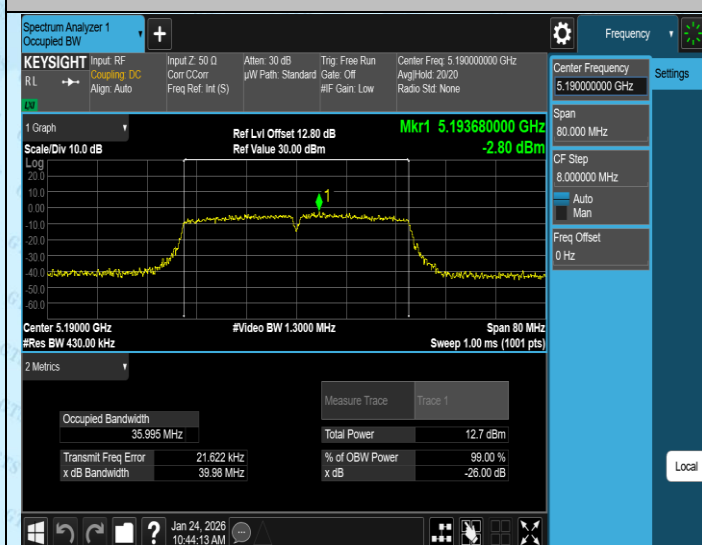
11AC20MIMO-Ant2-5785



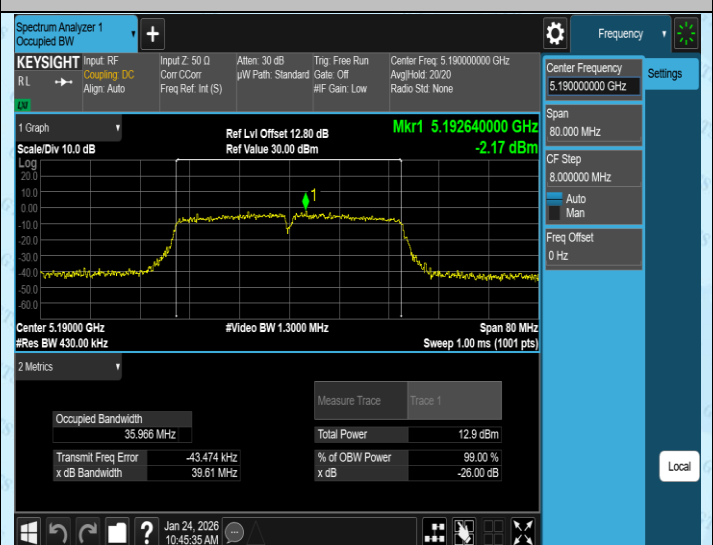
11AC20MIMO-Ant1-5805



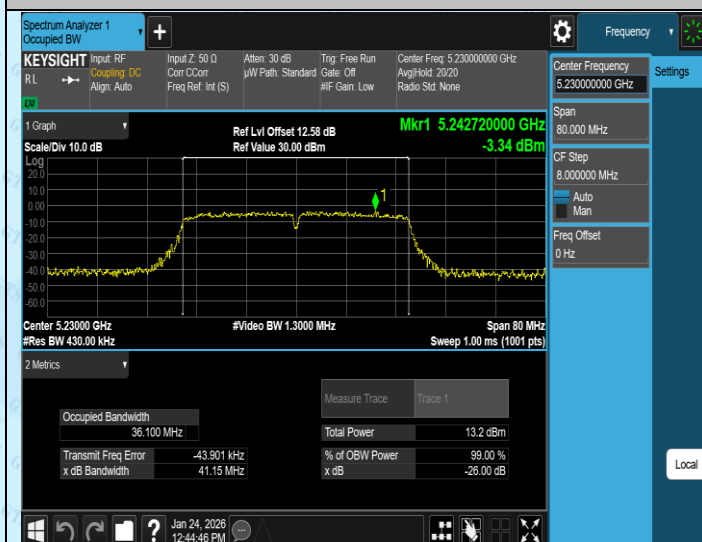
11AC20MIMO-Ant2-5805



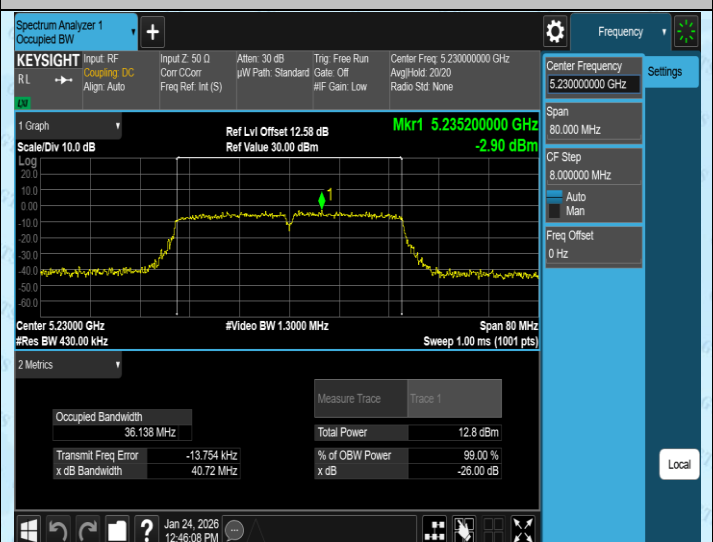
11AC40MIMO-Ant1-5190



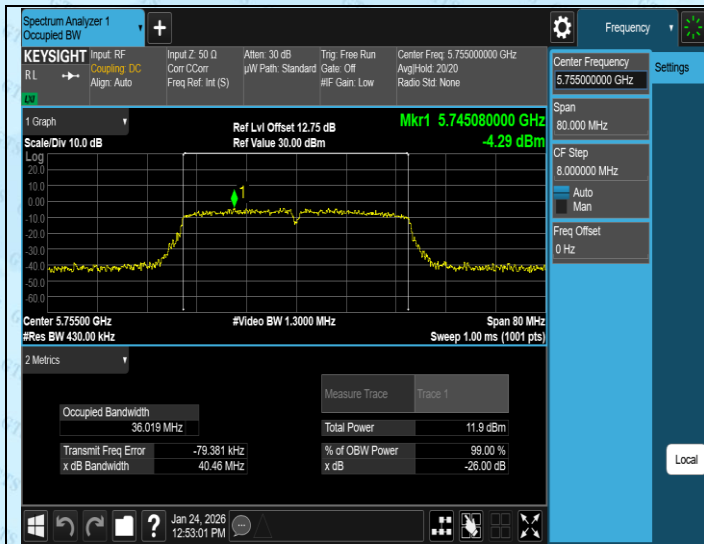
11AC40MIMO-Ant2-5190



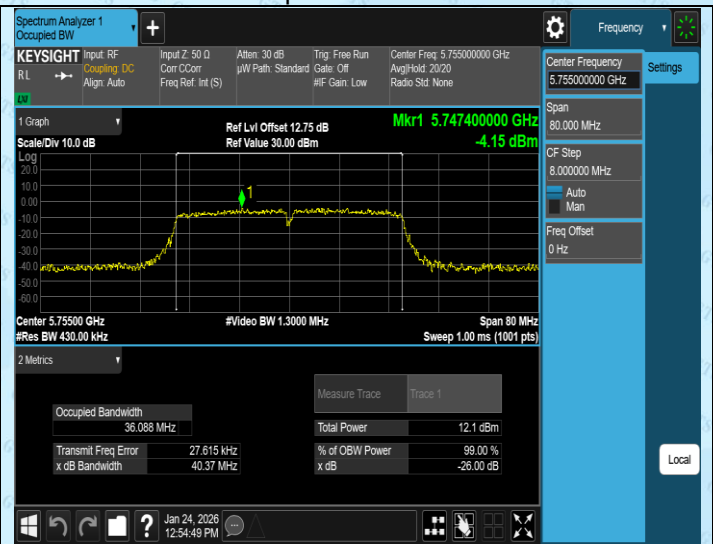
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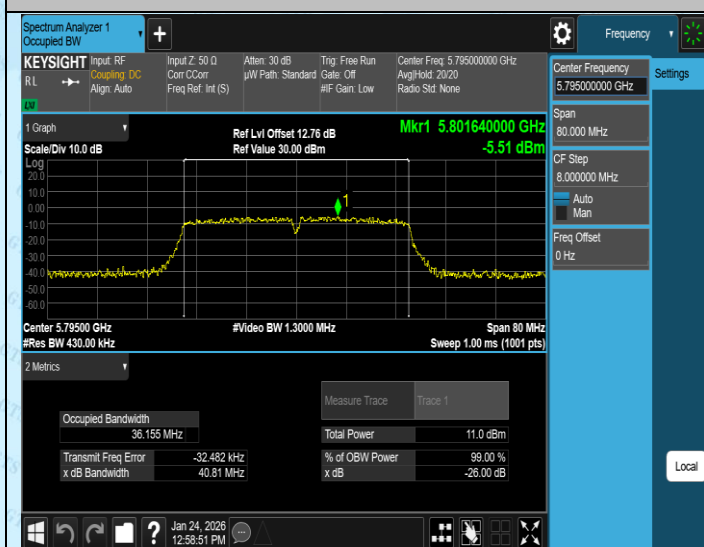
11AC40MIMO-Ant2-5230



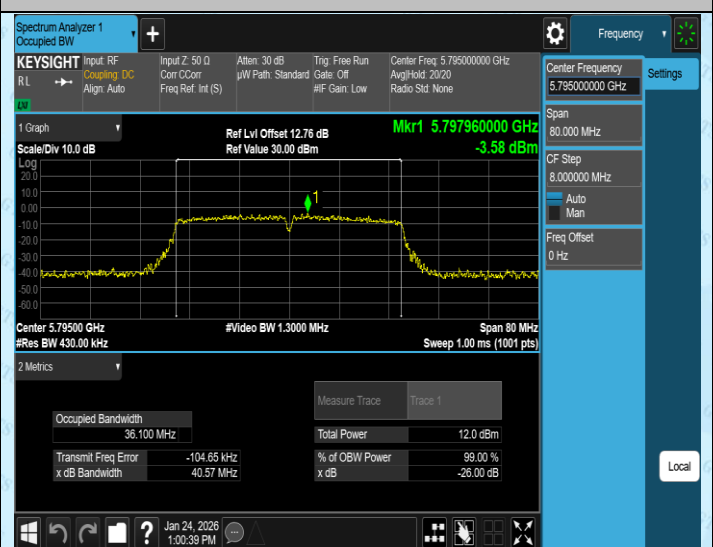
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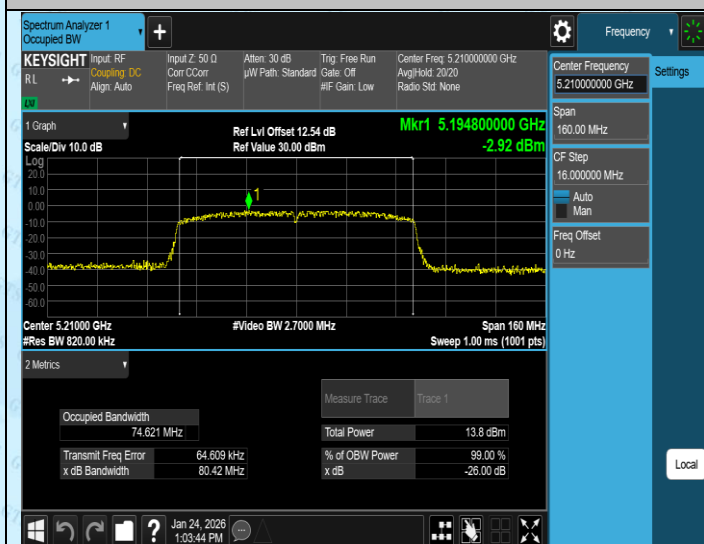
11AC40MIMO-Ant2-5755



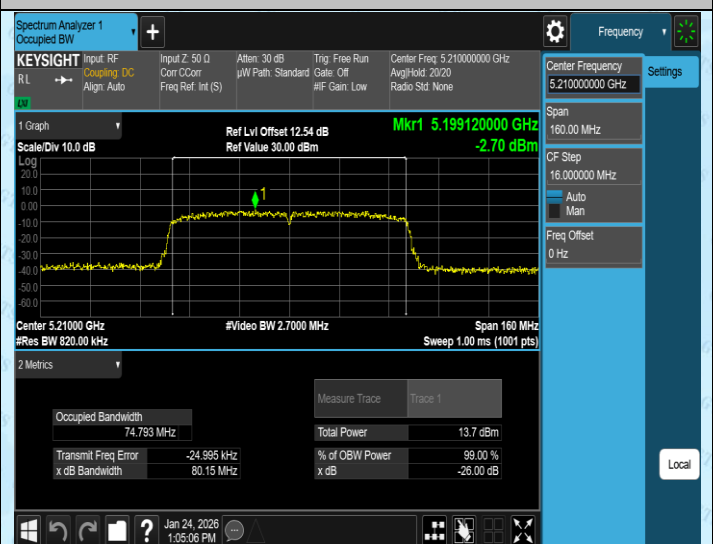
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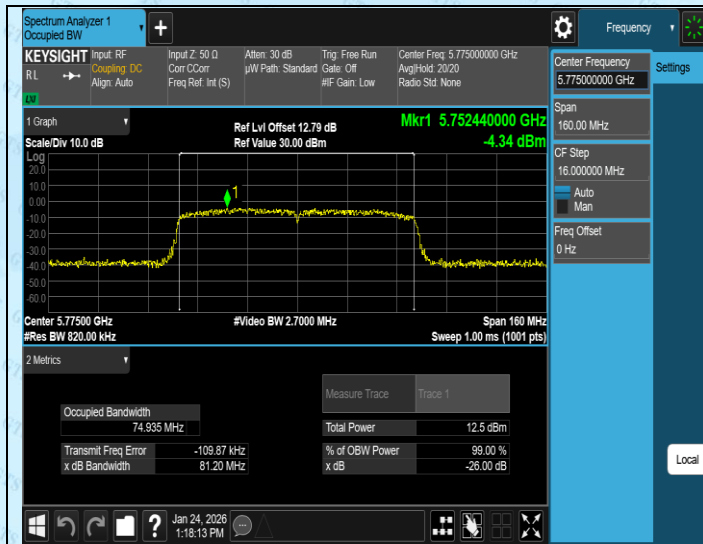
11AC40MIMO-Ant2-5795



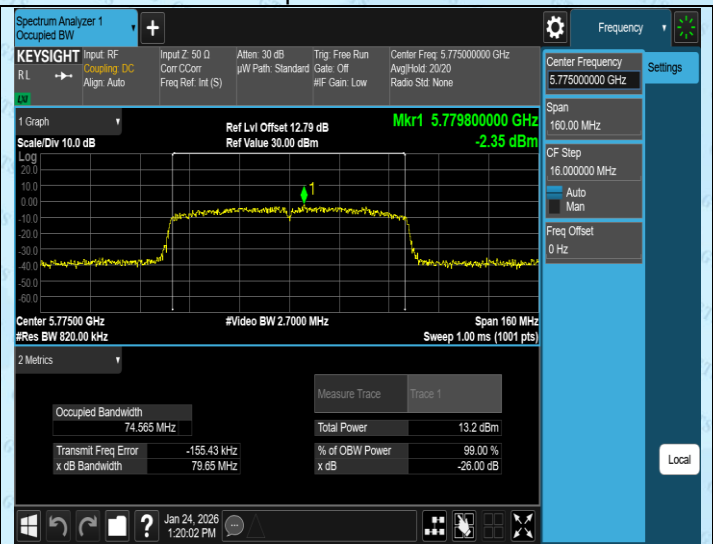
11AC80MIMO-Ant1-5210



11AC80MIMO-Ant2-5210



11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775

AppendixA2: Occupied channel bandwidth

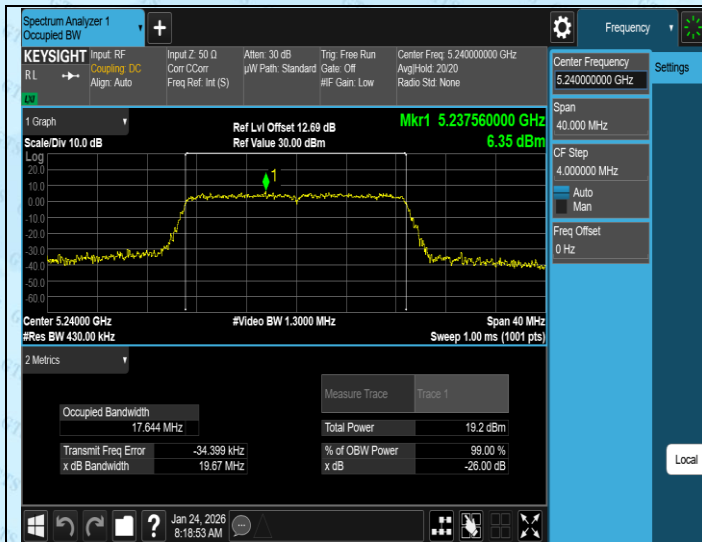
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AC20SISO	Ant1	5180	MCS0	17.630	5171.1588	5188.7888	---	---
11AC20SISO	Ant2	5180	MCS0	17.609	5171.1691	5188.7781	---	---
11AC20SISO	Ant1	5200	MCS0	17.635	5191.1569	5208.7919	---	---
11AC20SISO	Ant2	5200	MCS0	17.667	5191.1176	5208.7846	---	---
11AC20SISO	Ant1	5240	MCS0	17.644	5231.1436	5248.7876	---	---
11AC20SISO	Ant2	5240	MCS0	17.650	5231.1442	5248.7942	---	---
11AC20SISO	Ant1	5745	MCS0	17.641	5736.1270	5753.7680	---	---
11AC20SISO	Ant2	5745	MCS0	17.650	5736.1380	5753.7880	---	---
11AC20SISO	Ant1	5785	MCS0	17.686	5776.1071	5793.7931	---	---
11AC20SISO	Ant2	5785	MCS0	17.638	5776.1061	5793.7441	---	---
11AC20SISO	Ant1	5805	MCS0	17.678	5796.1178	5813.7958	---	---
11AC20SISO	Ant2	5805	MCS0	17.646	5796.1437	5813.7897	---	---
11AC40SISO	Ant1	5190	MCS0	36.117	5171.9340	5208.0510	---	---
11AC40SISO	Ant2	5190	MCS0	36.036	5171.9441	5207.9801	---	---
11AC40SISO	Ant1	5230	MCS0	36.129	5211.9113	5248.0403	---	---
11AC40SISO	Ant2	5230	MCS0	36.181	5211.8924	5248.0734	---	---
11AC40SISO	Ant1	5755	MCS0	36.074	5736.8793	5772.9533	---	---
11AC40SISO	Ant2	5755	MCS0	36.160	5736.8874	5773.0474	---	---
11AC40SISO	Ant1	5795	MCS0	36.193	5776.8517	5813.0447	---	---
11AC40SISO	Ant2	5795	MCS0	36.160	5776.8520	5813.0120	---	---
11AC80SISO	Ant1	5210	MCS0	74.519	5172.8530	5247.3720	---	---
11AC80SISO	Ant2	5210	MCS0	74.673	5172.6578	5247.3308	---	---
11AC80SISO	Ant1	5775	MCS0	74.889	5737.4145	5812.3035	---	---
11AC80SISO	Ant2	5775	MCS0	74.366	5737.7884	5812.1544	---	---
11AC20MIMO	Ant1	5180	MCS0	17.606	5171.1731	5188.7791	---	---
11AC20MIMO	Ant2	5180	MCS0	17.629	5171.1477	5188.7767	---	---
11AC20MIMO	Ant1	5200	MCS0	17.639	5191.1531	5208.7921	---	---
11AC20MIMO	Ant2	5200	MCS0	17.645	5191.1245	5208.7695	---	---
11AC20MIMO	Ant1	5240	MCS0	17.651	5231.1428	5248.7938	---	---
11AC20MIMO	Ant2	5240	MCS0	17.631	5231.1637	5248.7947	---	---
11AC20MIMO	Ant1	5745	MCS0	17.644	5736.1274	5753.7714	---	---
11AC20MIMO	Ant2	5745	MCS0	17.681	5736.1259	5753.8069	---	---
11AC20MIMO	Ant1	5785	MCS0	17.645	5776.1363	5793.7813	---	---
11AC20MIMO	Ant2	5785	MCS0	17.642	5776.1513	5793.7933	---	---
11AC20MIMO	Ant1	5805	MCS0	17.647	5796.1546	5813.8016	---	---
11AC20MIMO	Ant2	5805	MCS0	17.635	5796.1015	5813.7365	---	---
11AC40MIMO	Ant1	5190	MCS0	36.120	5171.9259	5208.0459	---	---
11AC40MIMO	Ant2	5190	MCS0	36.076	5171.9033	5207.9793	---	---
11AC40MIMO	Ant1	5230	MCS0	36.137	5211.8735	5248.0105	---	---
11AC40MIMO	Ant2	5230	MCS0	36.194	5211.8593	5248.0533	---	---

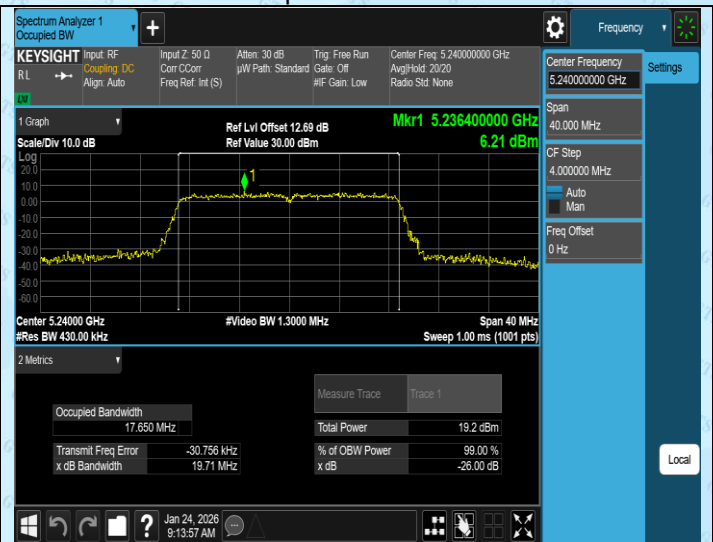
11AC40MIMO	Ant1	5755	MCS0	36.100	5736.9023	5773.0023	---	---
11AC40MIMO	Ant2	5755	MCS0	36.125	5736.9270	5773.0520	---	---
11AC40MIMO	Ant1	5795	MCS0	36.149	5776.8752	5813.0242	---	---
11AC40MIMO	Ant2	5795	MCS0	36.202	5776.7366	5812.9386	---	---
11AC80MIMO	Ant1	5210	MCS0	74.530	5172.8279	5247.3579	---	---
11AC80MIMO	Ant2	5210	MCS0	75.014	5172.5787	5247.5927	---	---
11AC80MIMO	Ant1	5775	MCS0	74.884	5737.4405	5812.3245	---	---
11AC80MIMO	Ant2	5775	MCS0	74.422	5737.7627	5812.1847	---	---

Test Graphs

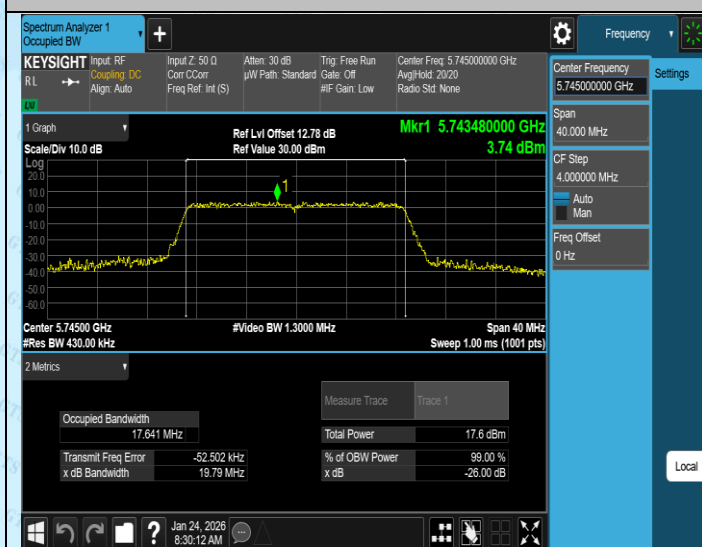




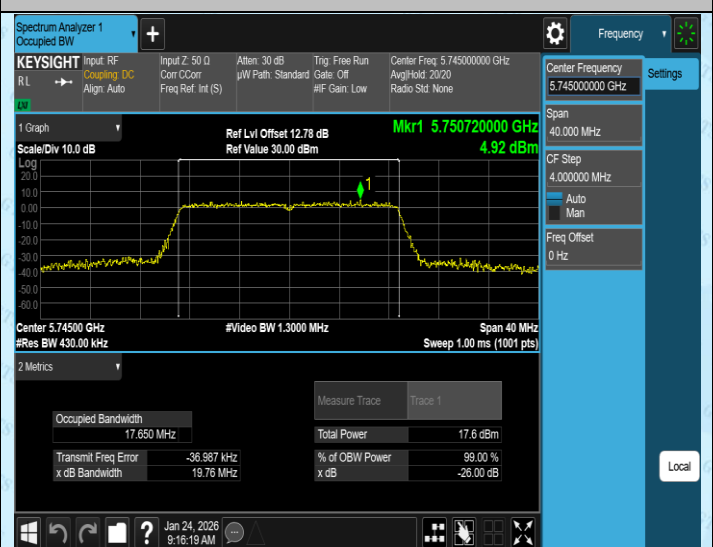
11AC20SISO-Ant1-5240



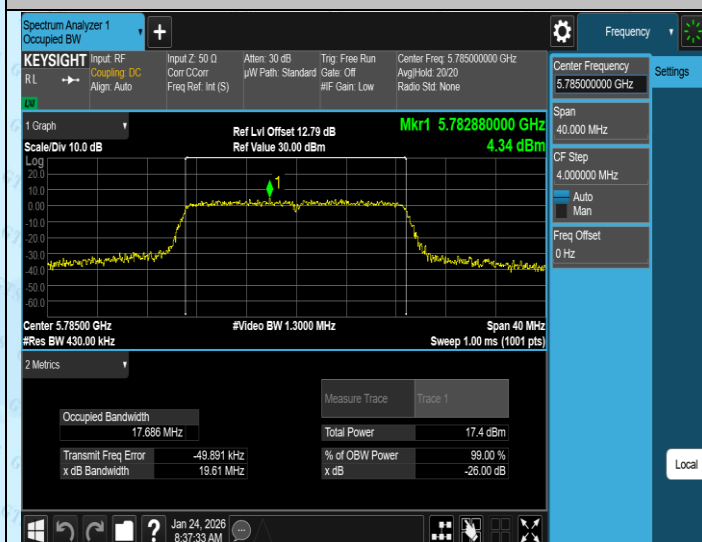
11AC20SISO-Ant2-5240



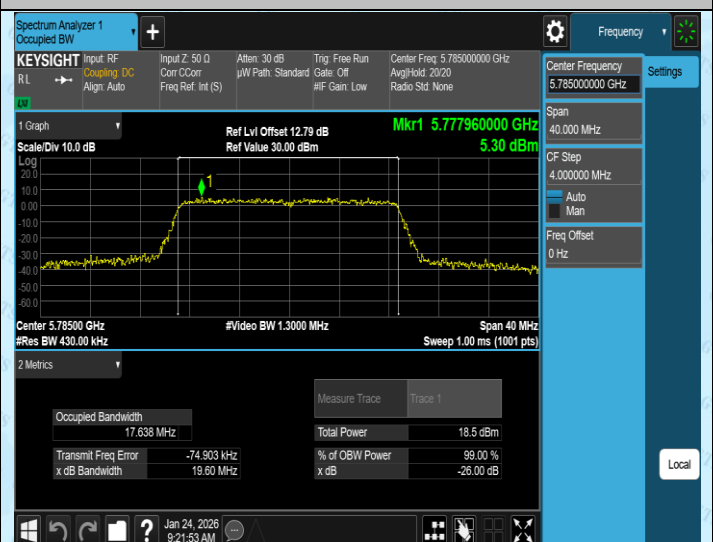
11AC20SISO-Ant1-5745



11AC20SISO-Ant2-5745



11AC20SISO-Ant1-5785



11AC20SISO-Ant2-5785