

Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.728	5171.6690	5188.3970	---	---
11A	Ant2	5180	16.755	5171.6318	5188.3868	---	---
11A	Ant1	5200	16.733	5191.6452	5208.3782	---	---
11A	Ant2	5200	16.780	5191.6303	5208.4103	---	---
11A	Ant1	5240	16.766	5231.6476	5248.4136	---	---
11A	Ant2	5240	16.810	5231.6259	5248.4359	---	---
11A	Ant1	5260	16.741	5251.6547	5268.3957	---	---
11A	Ant2	5260	16.977	5251.5049	5268.4819	---	---
11A	Ant1	5300	16.969	5291.5124	5308.4814	---	---
11A	Ant2	5300	16.912	5291.5685	5308.4805	---	---
11A	Ant1	5320	16.944	5311.5335	5328.4775	---	---
11A	Ant2	5320	16.905	5311.5654	5328.4704	---	---
11A	Ant1	5500	16.952	5491.5889	5508.5409	---	---
11A	Ant2	5500	16.870	5491.5097	5508.3797	---	---
11A	Ant1	5580	16.975	5571.5571	5588.5321	---	---
11A	Ant2	5580	17.094	5571.4620	5588.5560	---	---
11A	Ant1	5700	17.066	5691.4584	5708.5244	---	---
11A	Ant2	5700	17.023	5691.4578	5708.4808	---	---
11A	Ant1	5745	17.042	5736.4675	5753.5095	---	---
11A	Ant2	5745	17.237	5736.3859	5753.6229	---	---
11A	Ant1	5785	17.019	5776.5531	5793.5721	---	---
11A	Ant2	5785	16.939	5776.5695	5793.5085	---	---
11A	Ant1	5825	17.019	5816.5287	5833.5477	---	---
11A	Ant2	5825	16.953	5816.5734	5833.5264	---	---
11N20SISO	Ant1	5180	17.925	5170.9843	5188.9093	---	---
11N20SISO	Ant2	5180	17.916	5171.0396	5188.9556	---	---
11N20SISO	Ant1	5200	17.928	5191.0312	5208.9592	---	---
11N20SISO	Ant2	5200	17.914	5191.0155	5208.9295	---	---
11N20SISO	Ant1	5240	17.930	5231.0209	5248.9509	---	---
11N20SISO	Ant2	5240	17.878	5231.0444	5248.9224	---	---
11N20SISO	Ant1	5260	18.010	5250.9886	5268.9986	---	---
11N20SISO	Ant2	5260	17.909	5251.0407	5268.9497	---	---
11N20SISO	Ant1	5300	17.967	5290.9722	5308.9392	---	---
11N20SISO	Ant2	5300	17.913	5291.0450	5308.9580	---	---
11N20SISO	Ant1	5320	17.940	5311.0021	5328.9421	---	---
11N20SISO	Ant2	5320	17.912	5311.0582	5328.9702	---	---
11N20SISO	Ant1	5500	18.009	5491.0035	5509.0125	---	---

11N20SISO	Ant2	5500	18.139	5490.9122	5509.0512	---	---
11N20SISO	Ant1	5580	18.112	5570.9741	5589.0861	---	---
11N20SISO	Ant2	5580	18.143	5570.9108	5589.0538	---	---
11N20SISO	Ant1	5700	18.142	5690.9604	5709.1024	---	---
11N20SISO	Ant2	5700	18.040	5690.9683	5709.0083	---	---
11N20SISO	Ant1	5745	18.117	5735.9724	5754.0894	---	---
11N20SISO	Ant2	5745	18.090	5735.9392	5754.0292	---	---
11N20SISO	Ant1	5785	18.102	5775.9800	5794.0820	---	---
11N20SISO	Ant2	5785	18.135	5775.9584	5794.0934	---	---
11N20SISO	Ant1	5825	18.095	5815.9321	5834.0271	---	---
11N20SISO	Ant2	5825	18.115	5815.9436	5834.0586	---	---
11N40SISO	Ant1	5190	36.753	5171.5946	5208.3476	---	---
11N40SISO	Ant2	5190	36.738	5171.6589	5208.3969	---	---
11N40SISO	Ant1	5230	36.916	5211.5844	5248.5004	---	---
11N40SISO	Ant2	5230	36.834	5211.5405	5248.3745	---	---
11N40SISO	Ant1	5270	36.848	5251.4929	5288.3409	---	---
11N40SISO	Ant2	5270	36.922	5251.5062	5288.4282	---	---
11N40SISO	Ant1	5310	36.766	5291.5946	5328.3606	---	---
11N40SISO	Ant2	5310	36.881	5291.6337	5328.5147	---	---
11N40SISO	Ant1	5510	36.723	5491.7247	5528.4477	---	---
11N40SISO	Ant2	5510	36.705	5491.7389	5528.4439	---	---
11N40SISO	Ant1	5550	36.881	5531.6451	5568.5261	---	---
11N40SISO	Ant2	5550	36.670	5531.6963	5568.3663	---	---
11N40SISO	Ant1	5670	36.757	5651.6374	5688.3944	---	---
11N40SISO	Ant2	5670	36.685	5651.6262	5688.3112	---	---
11N40SISO	Ant1	5755	36.812	5736.5863	5773.3983	---	---
11N40SISO	Ant2	5755	36.689	5736.6256	5773.3146	---	---
11N40SISO	Ant1	5795	36.644	5776.7531	5813.3971	---	---
11N40SISO	Ant2	5795	36.568	5776.7487	5813.3167	---	---
11AC20SISO	Ant1	5180	17.942	5171.0310	5188.9730	---	---
11AC20SISO	Ant2	5180	17.876	5171.0956	5188.9716	---	---
11AC20SISO	Ant1	5200	17.959	5190.9960	5208.9550	---	---
11AC20SISO	Ant2	5200	17.970	5191.0374	5209.0074	---	---
11AC20SISO	Ant1	5240	17.986	5230.9913	5248.9773	---	---
11AC20SISO	Ant2	5240	17.945	5231.0335	5248.9785	---	---
11AC20SISO	Ant1	5260	17.953	5251.0335	5268.9865	---	---
11AC20SISO	Ant2	5260	18.027	5251.0045	5269.0315	---	---
11AC20SISO	Ant1	5300	17.891	5291.0606	5308.9516	---	---
11AC20SISO	Ant2	5300	18.018	5291.0380	5309.0560	---	---
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11AC20SISO	Ant1	5500	18.072	5490.9584	5509.0304	---	---
11AC20SISO	Ant2	5500	18.083	5490.9635	5509.0465	---	---

11AC20SISO	Ant1	5580	18.059	5570.9381	5588.9971	---	---
11AC20SISO	Ant2	5580	18.077	5570.9716	5589.0486	---	---
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11AC20SISO	Ant1	5745	18.114	5735.9211	5754.0351	---	---
11AC20SISO	Ant2	5745	18.117	5735.9503	5754.0673	---	---
11AC20SISO	Ant1	5785	18.118	5775.9395	5794.0575	---	---
11AC20SISO	Ant2	5785	18.189	5775.9090	5794.0980	---	---
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11AC20SISO	Ant2	5825	18.074	5815.9617	5834.0357	---	---
11AC40SISO	Ant1	5190	36.672	5171.6169	5208.2889	---	---
11AC40SISO	Ant2	5190	36.728	5171.6348	5208.3628	---	---
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11AC40SISO	Ant1	5270	36.858	5251.5683	5288.4263	---	---
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11AC40SISO	Ant2	5310	36.903	5291.5713	5328.4743	---	---
11AC40SISO	Ant1	5510	36.675	5491.7350	5528.4100	---	---
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11AC80SISO	Ant2	5775	76.027	5737.0631	5813.0901	---	---
11AX20SISO	Ant1	5180	19.067	5170.4457	5189.5127	---	---
11AX20SISO	Ant2	5180	19.090	5170.4456	5189.5356	---	---
11AX20SISO	Ant1	5200	19.237	5190.3738	5209.6108	---	---
11AX20SISO	Ant2	5200	19.054	5190.4806	5209.5346	---	---
11AX20SISO	Ant1	5240	19.028	5230.4689	5249.4969	---	---

11AX20SISO	Ant2	5240	19.075	5230.4651	5249.5401	---	---
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11AX20SISO	Ant2	5260	19.076	5250.4761	5269.5521	---	---
11AX20SISO	Ant1	5300	19.037	5290.4962	5309.5332	---	---
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11AX20SISO	Ant1	5320	19.050	5310.5003	5329.5503	---	---
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11AX20SISO	Ant1	5580	19.072	5570.4569	5589.5289	---	---
11AX20SISO	Ant2	5580	19.066	5570.4629	5589.5289	---	---
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11AX20SISO	Ant2	5700	19.151	5690.4257	5709.5767	---	---
11AX20SISO	Ant1	5745	19.047	5735.4817	5754.5287	---	---
11AX20SISO	Ant2	5745	19.132	5735.4740	5754.6060	---	---
11AX20SISO	Ant1	5785	19.032	5775.5149	5794.5469	---	---
11AX20SISO	Ant2	5785	19.054	5775.4858	5794.5398	---	---
11AX20SISO	Ant1	5825	19.047	5815.4892	5834.5362	---	---
11AX20SISO	Ant2	5825	19.062	5815.4457	5834.5077	---	---
11AX40SISO	Ant1	5190	38.077	5170.9323	5209.0093	---	---
11AX40SISO	Ant2	5190	38.075	5170.9857	5209.0607	---	---
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11AX40SISO	Ant2	5510	37.937	5491.0832	5529.0202	---	---
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11AX40SISO	Ant2	5550	37.943	5531.0558	5568.9988	---	---
11AX40SISO	Ant1	5670	37.988	5650.9805	5688.9685	---	---
11AX40SISO	Ant2	5670	37.928	5651.0532	5688.9812	---	---
11AX40SISO	Ant1	5755	38.013	5736.0214	5774.0344	---	---
11AX40SISO	Ant2	5755	37.911	5736.0354	5773.9464	---	---
11AX40SISO	Ant1	5795	37.886	5776.1011	5813.9871	---	---
11AX40SISO	Ant2	5795	37.808	5776.1194	5813.9274	---	---
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11AX80SISO	Ant2	5210	77.037	5171.4964	5248.5334	---	---
11AX80SISO	Ant1	5290	77.858	5251.0919	5328.9499	---	---
11AX80SISO	Ant2	5290	77.816	5251.0402	5328.8562	---	---
11AX80SISO	Ant1	5530	77.264	5491.5501	5568.8141	---	---
11AX80SISO	Ant2	5530	77.147	5491.5438	5568.6908	---	---



11AX80SISO	Ant1	5610	77.436	5571.3285	5648.7645	---	---
11AX80SISO	Ant2	5610	77.265	5571.4510	5648.7160	---	---
11AX80SISO	Ant1	5775	77.348	5736.4282	5813.7762	---	---
11AX80SISO	Ant2	5775	77.182	5736.4234	5813.6054	---	---

Test Graphs

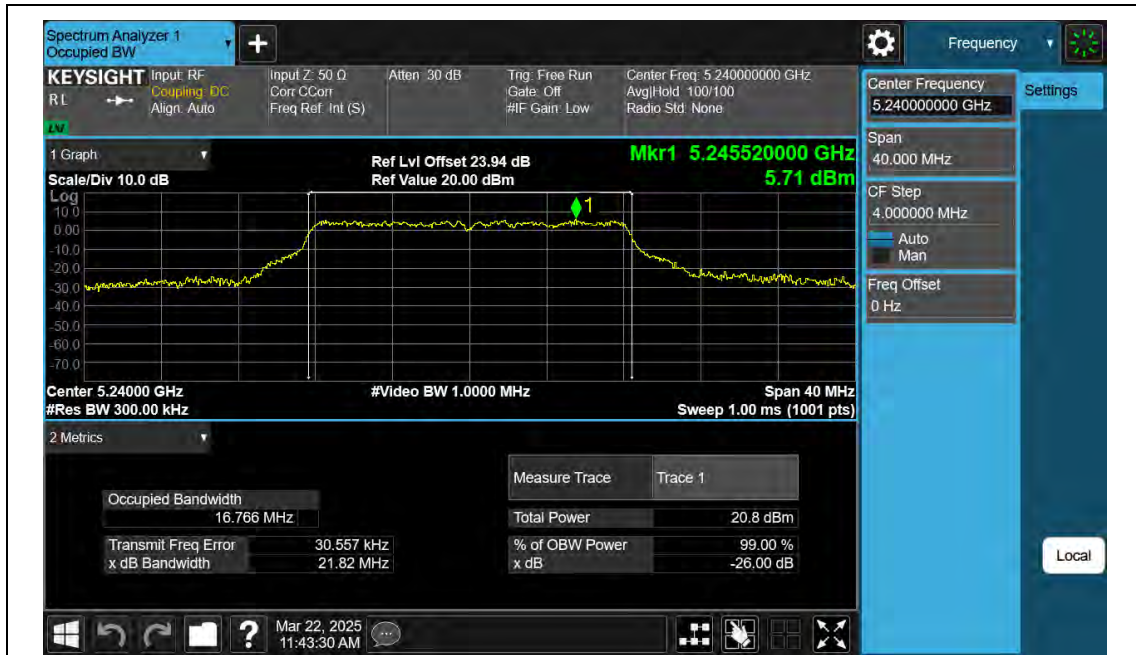




11A-Ant2-5200



11A-Ant1-5240



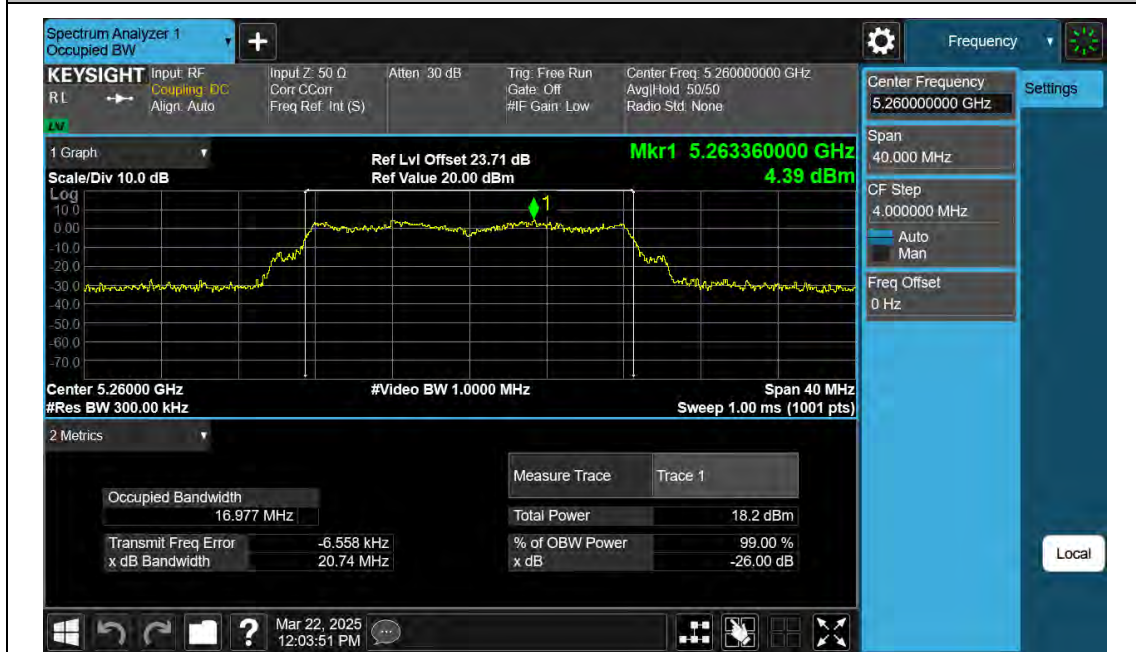
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11A-Ant1-5260



11A-Ant2-5260



11A-Ant1-5300



11A-Ant2-5300



11A-Ant1-5320



11A-Ant2-5320



11A-Ant1-5500



11A-Ant2-5500



11A-Ant1-5580



11A-Ant2-5580



11A-Ant1-5700



11A-Ant2-5700



11A-Ant1-5745



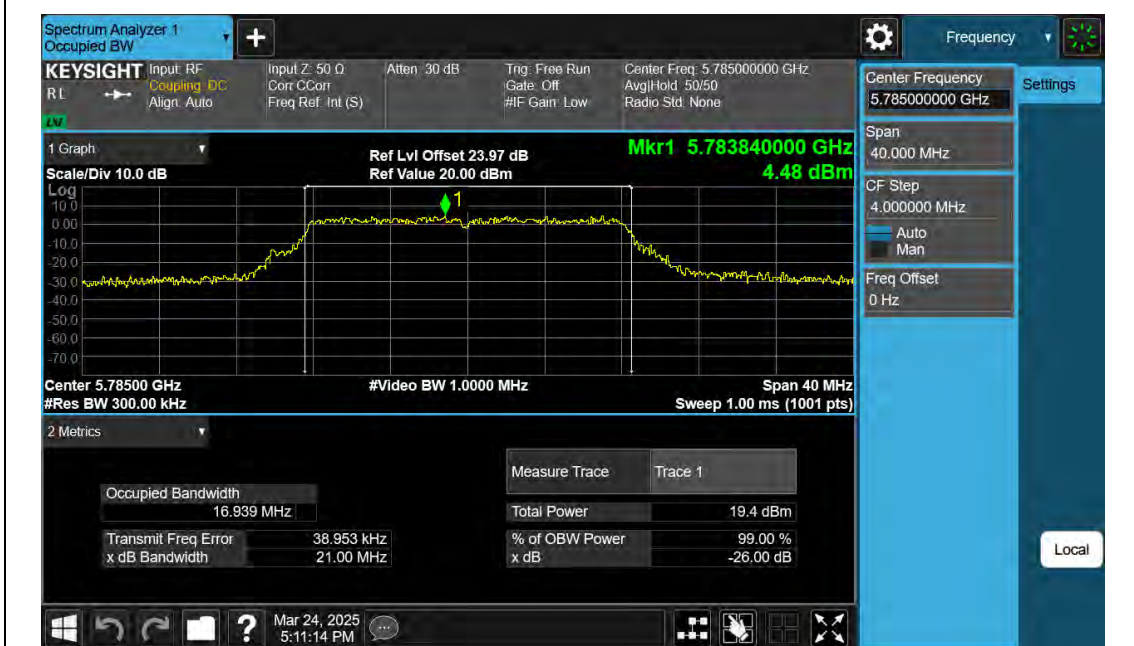
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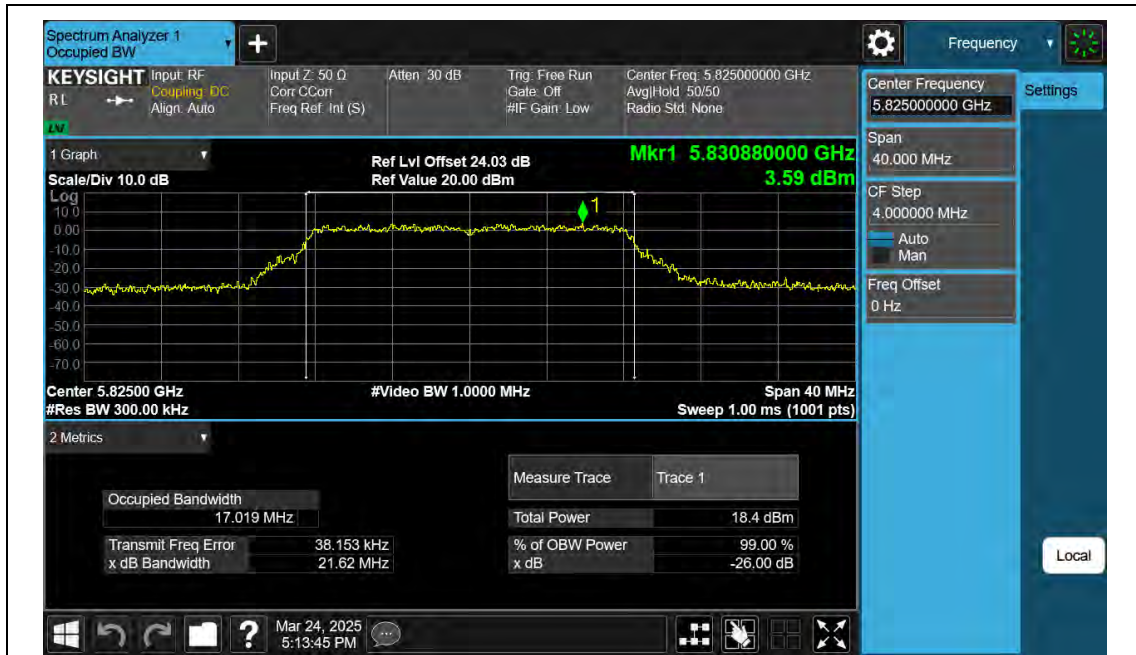
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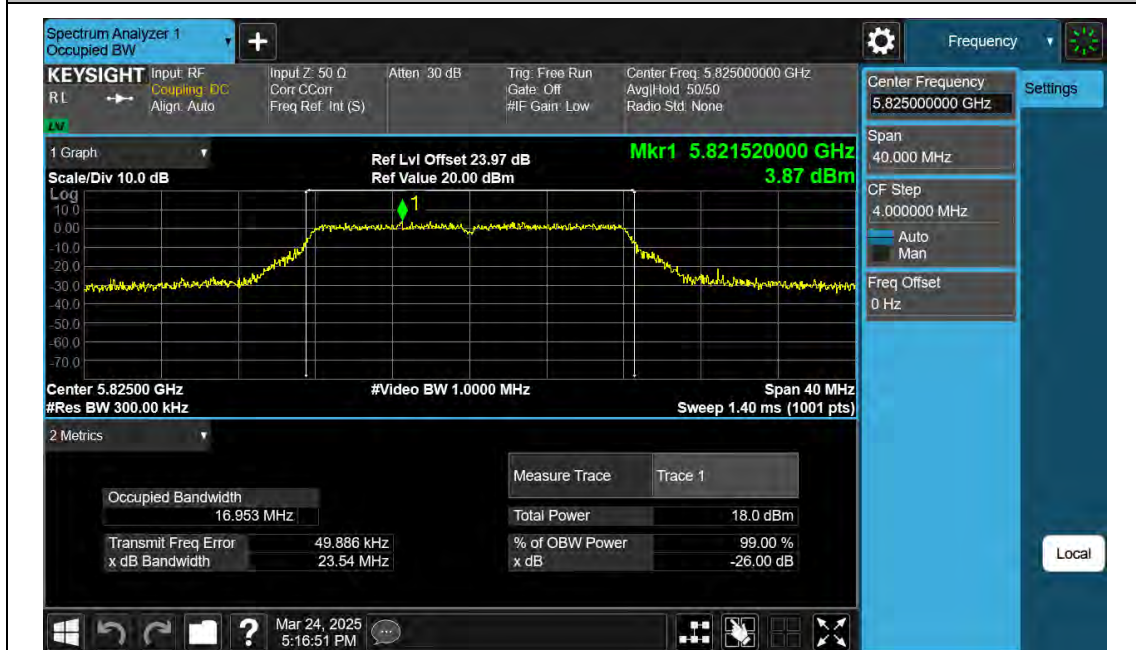
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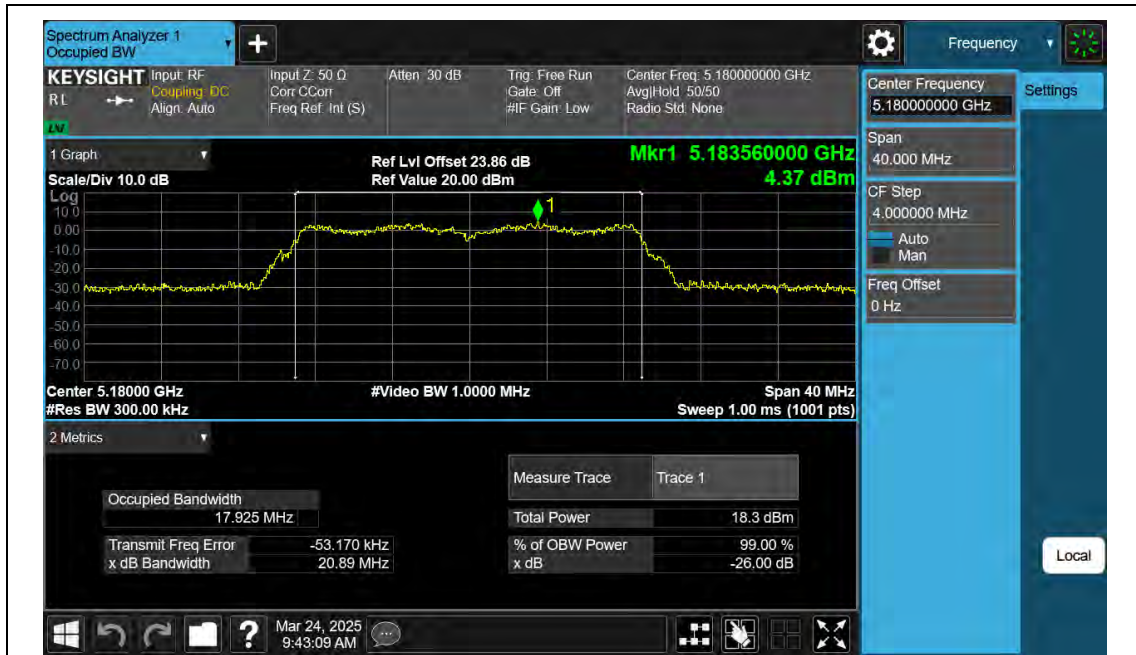
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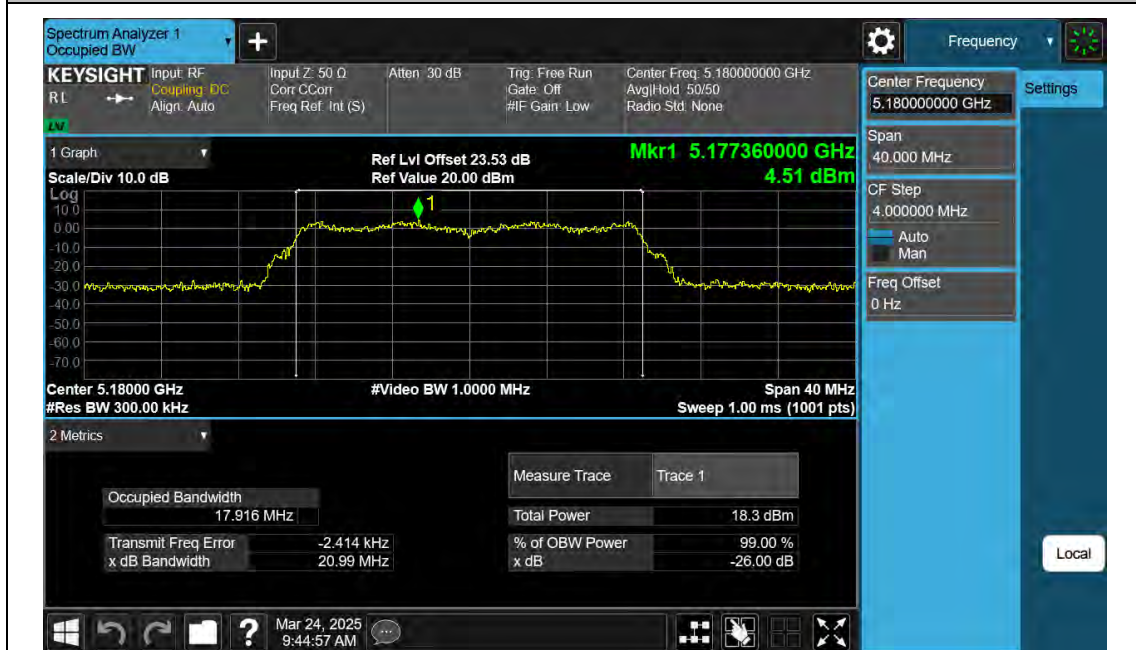
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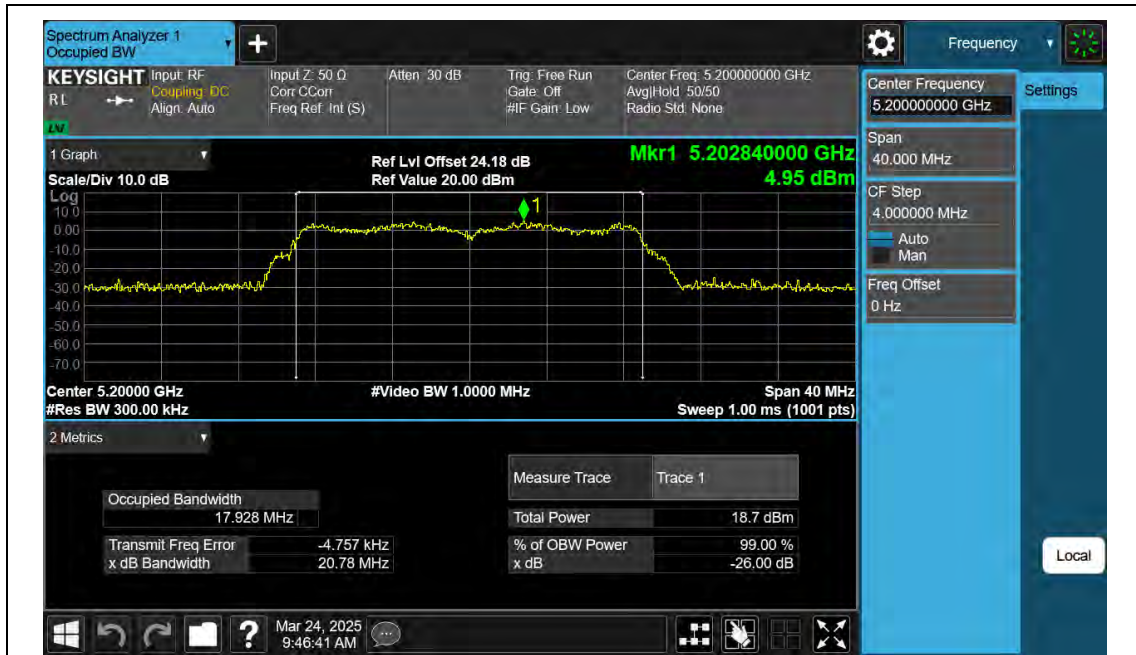
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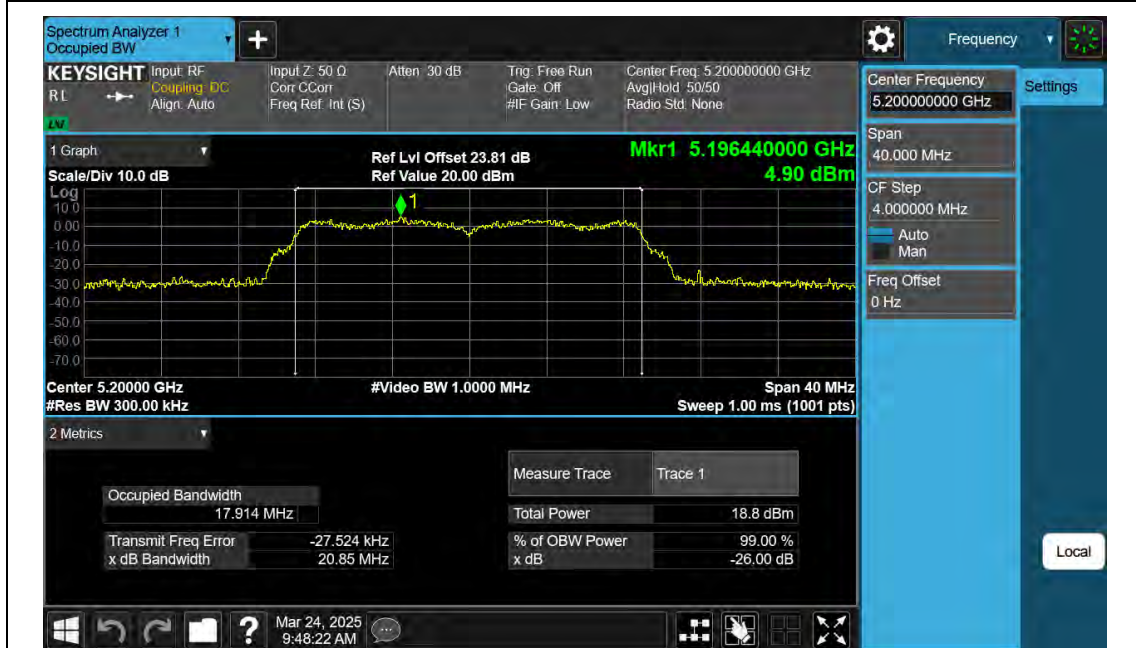
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11N20SISO-Ant1-5200



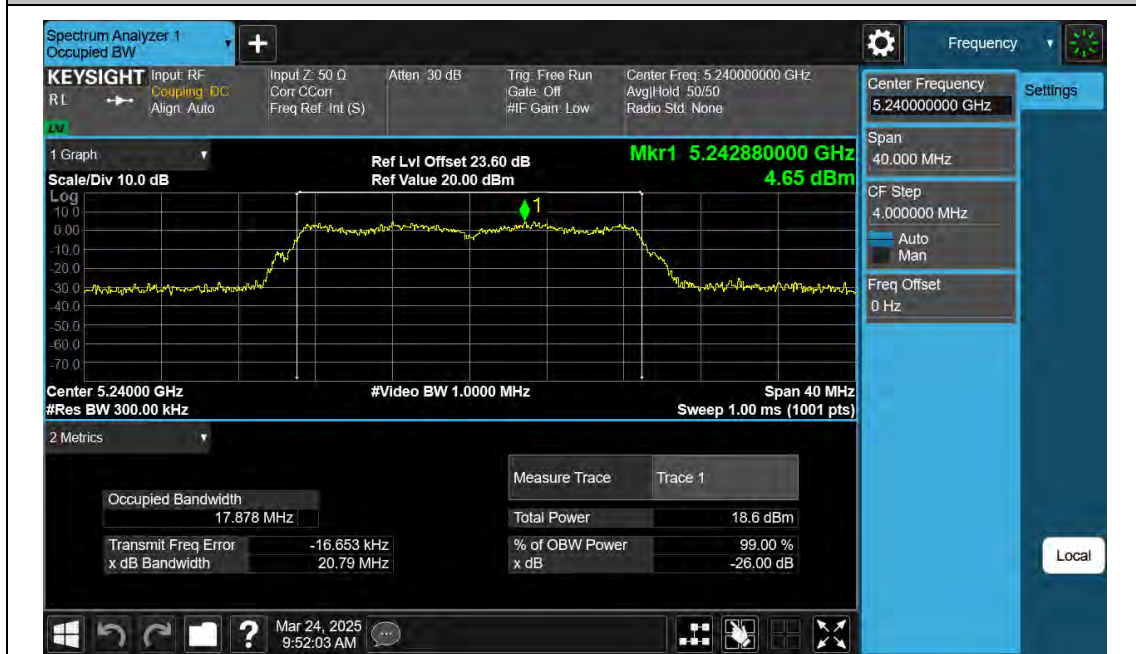
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11N20SISO-Ant1-5240



11N20SISO-Ant2-5240



11N20SISO-Ant1-5260



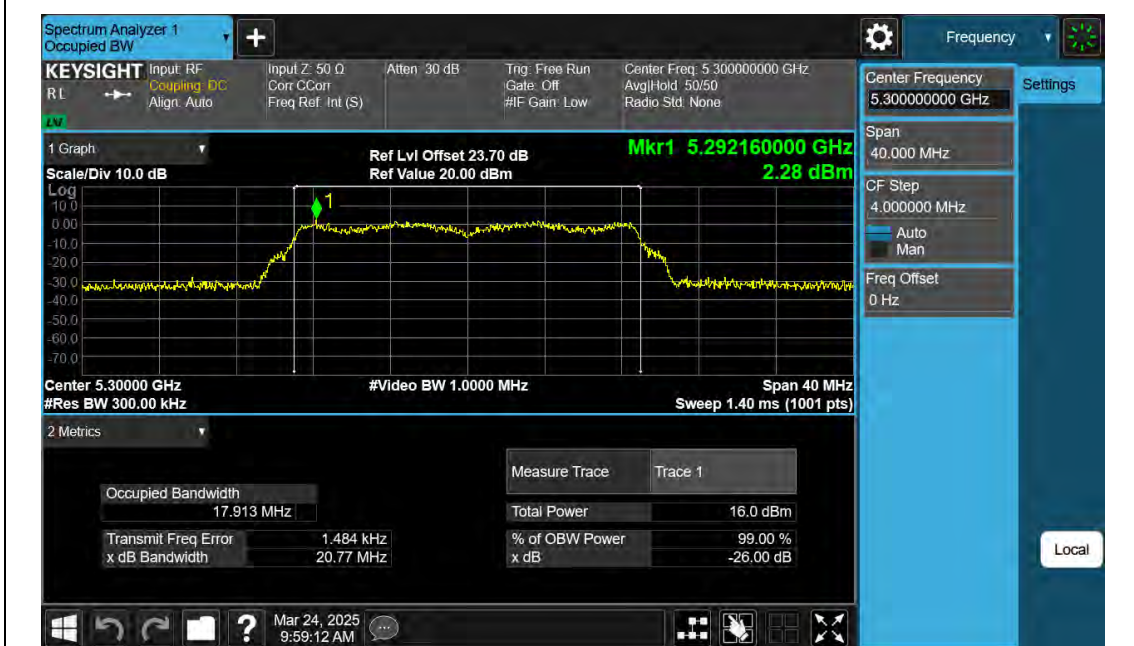
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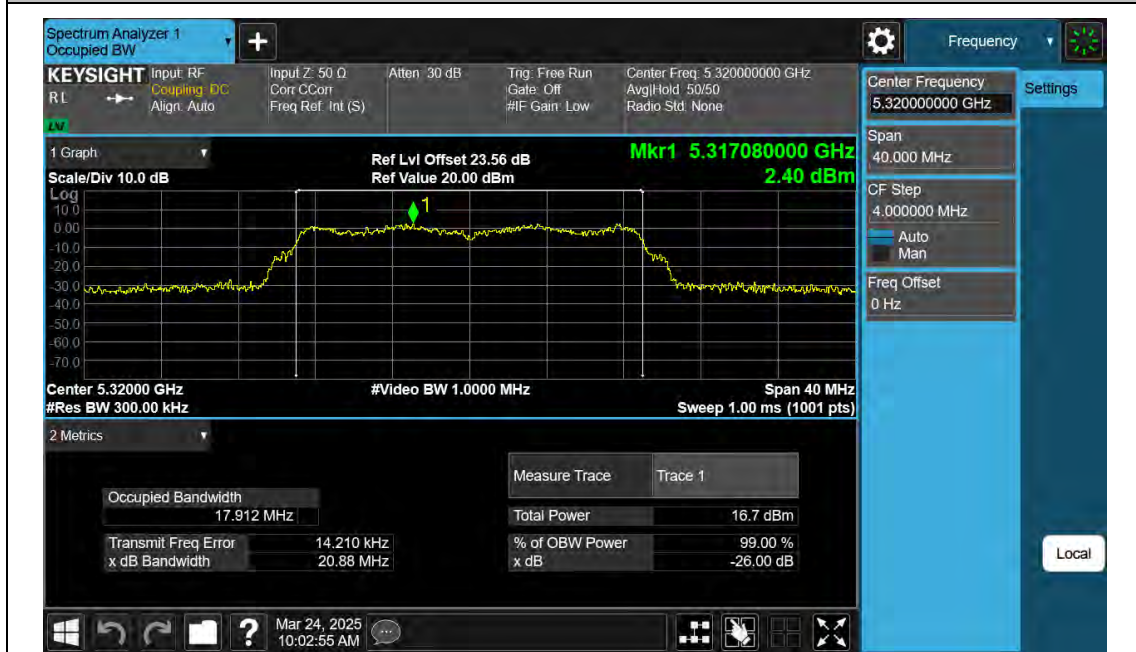
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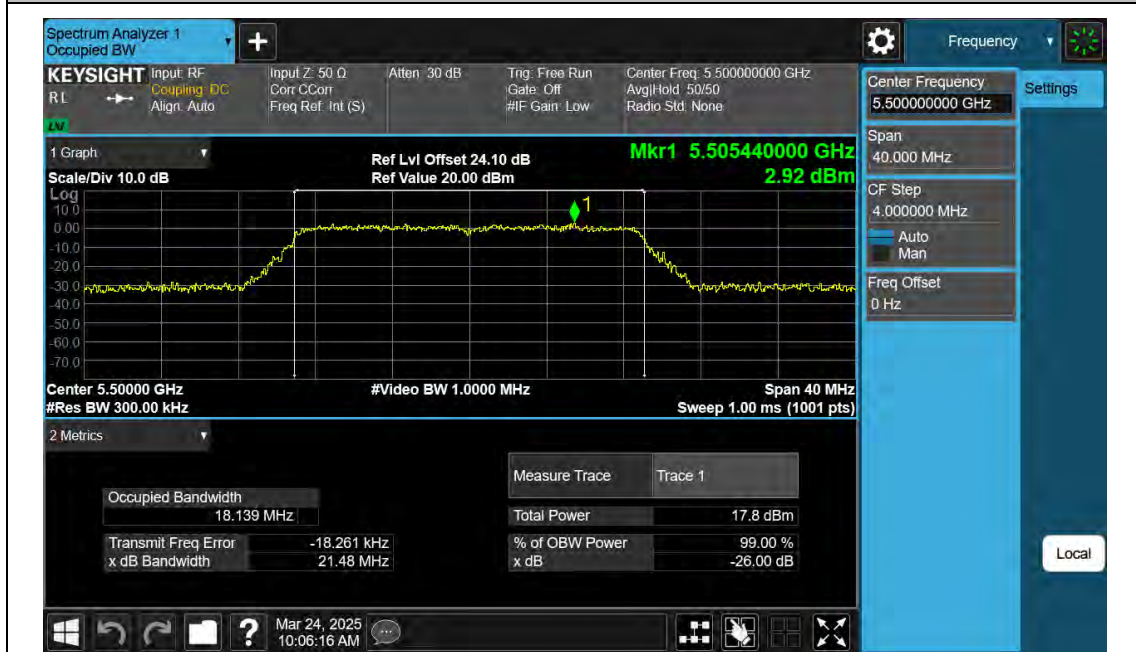
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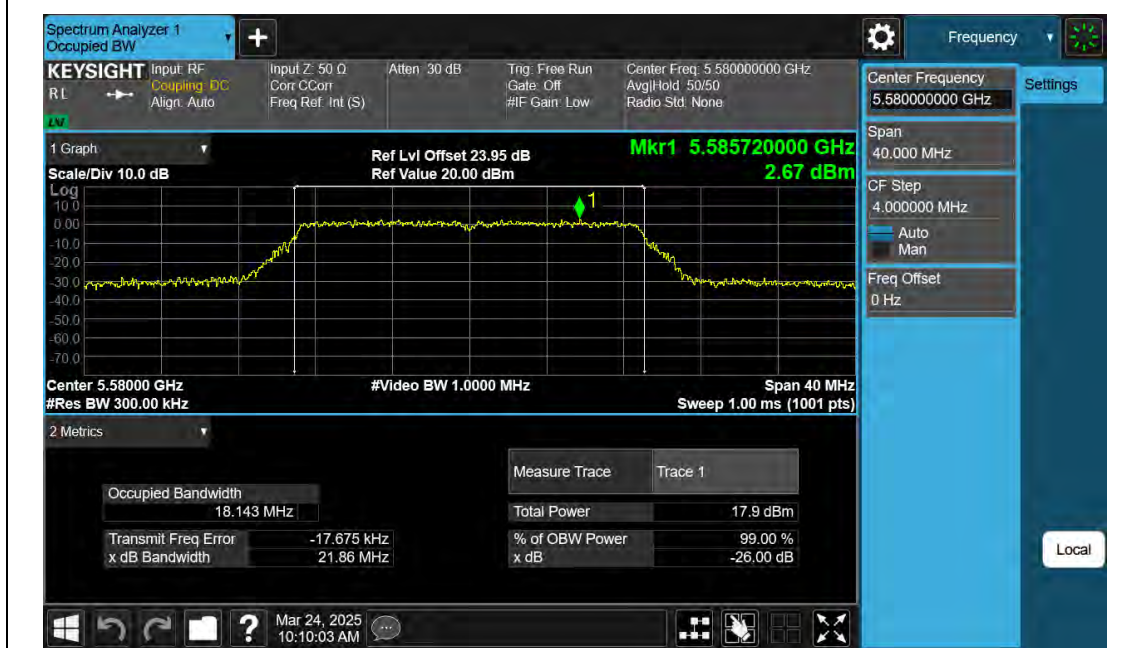
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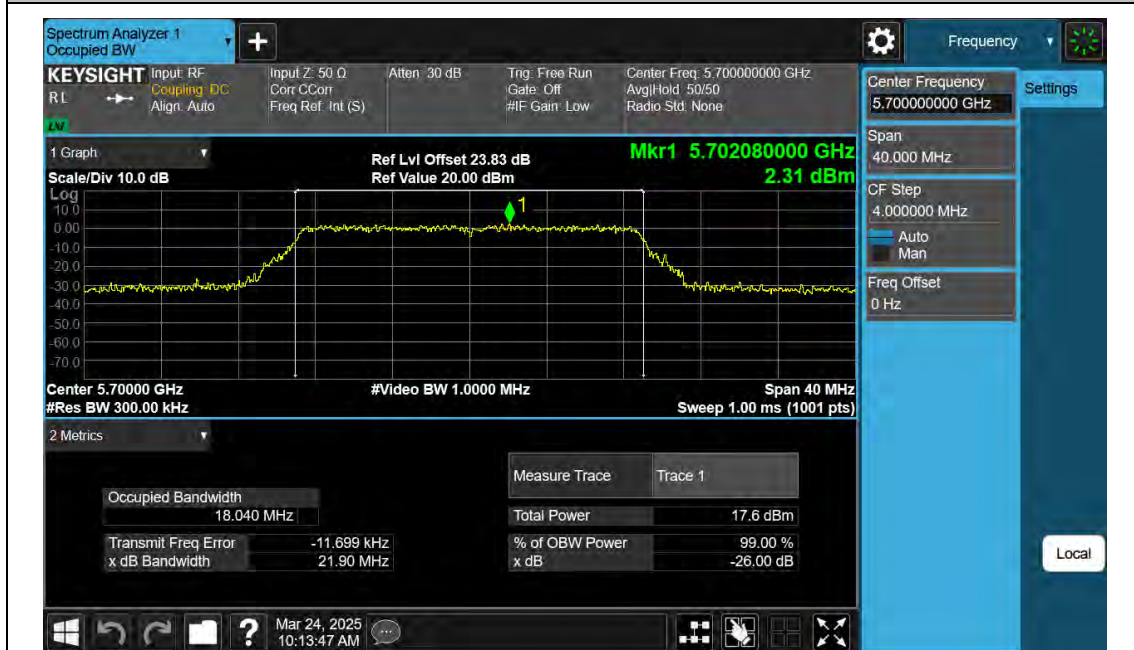
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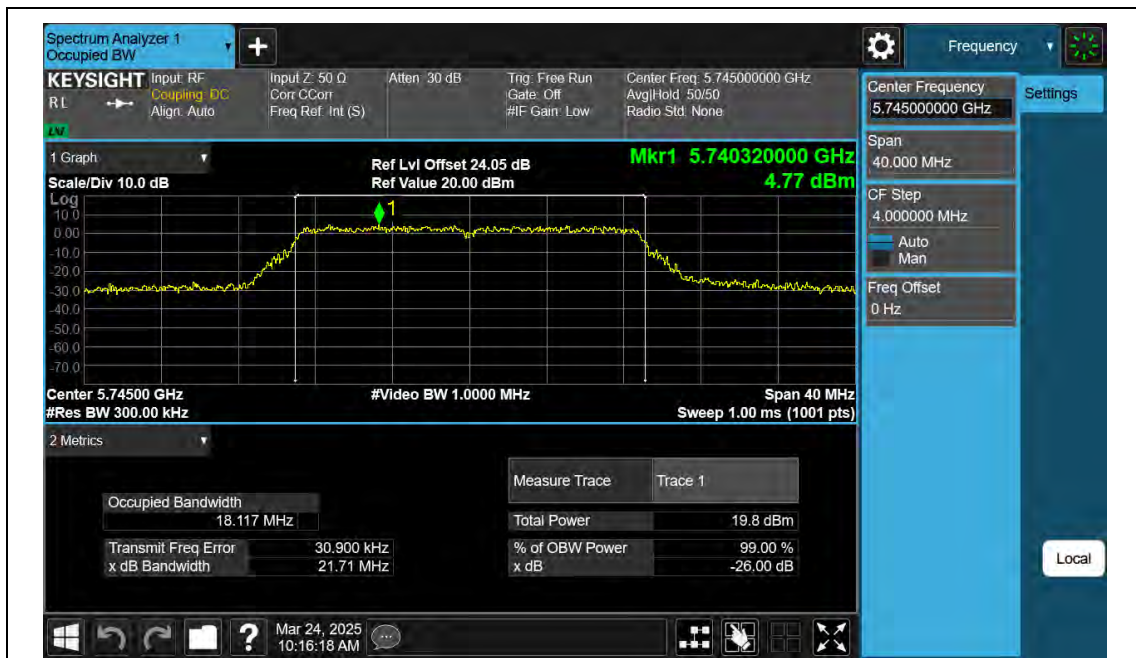
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11N20SISO-Ant2-5785



11N20SISO-Ant1-5825



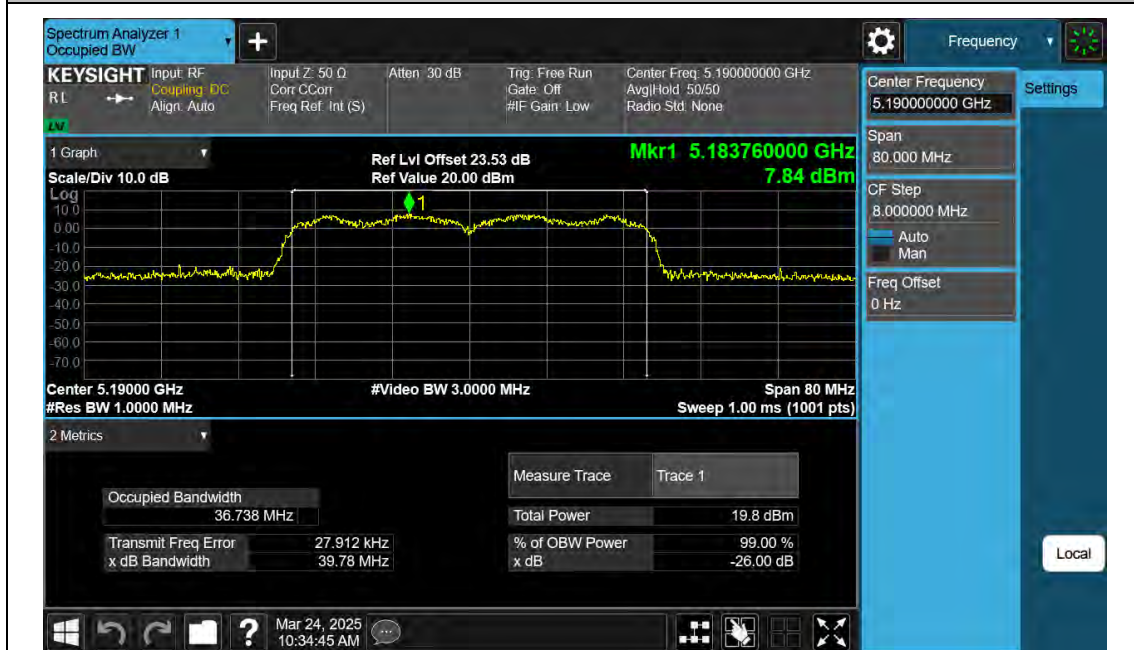
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11N40SISO-Ant2-5190



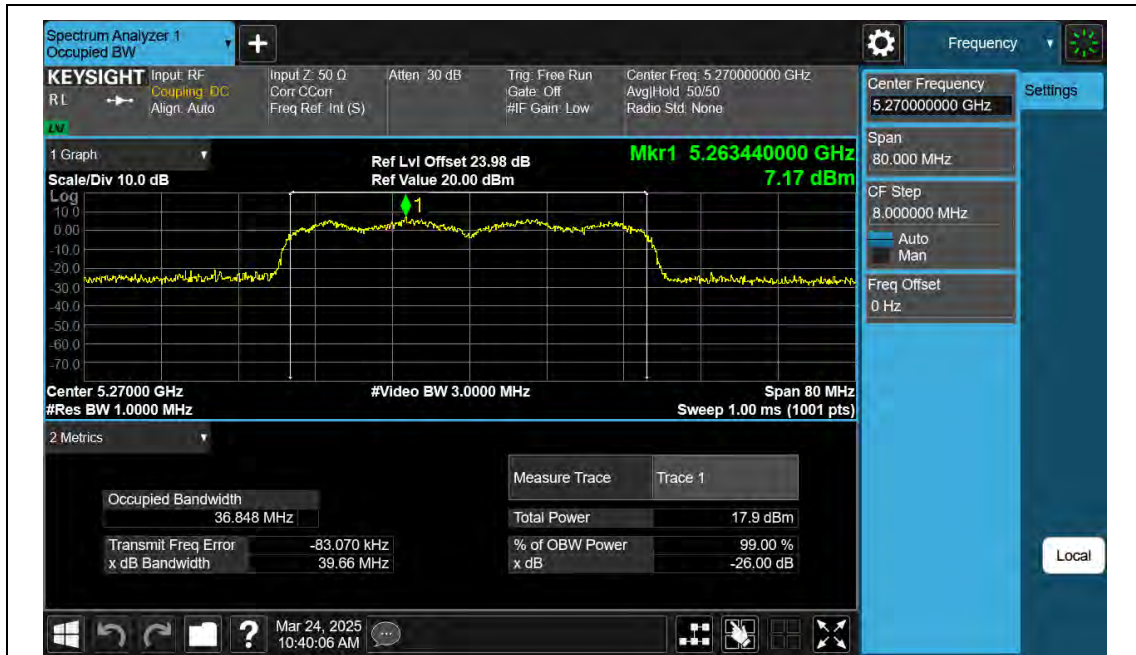
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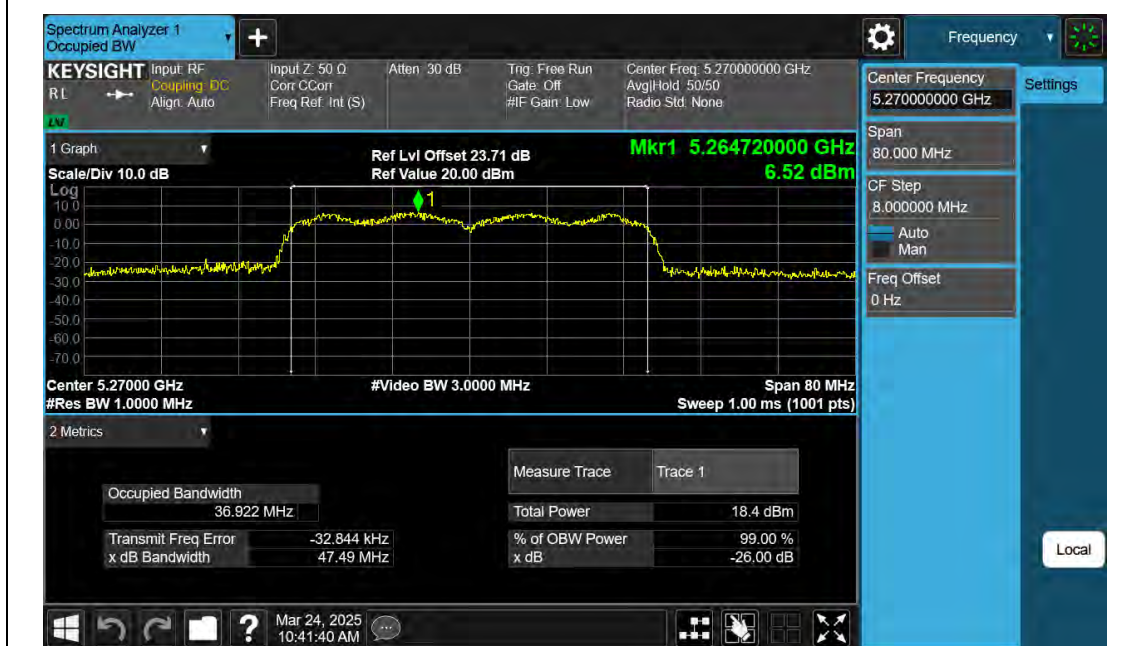
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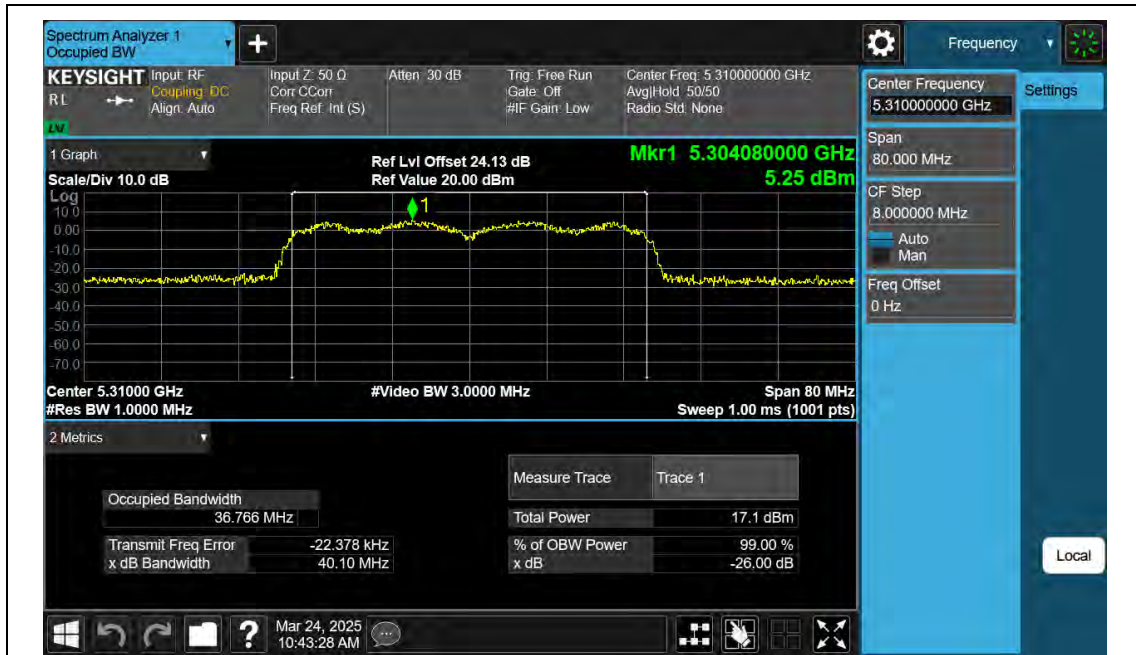
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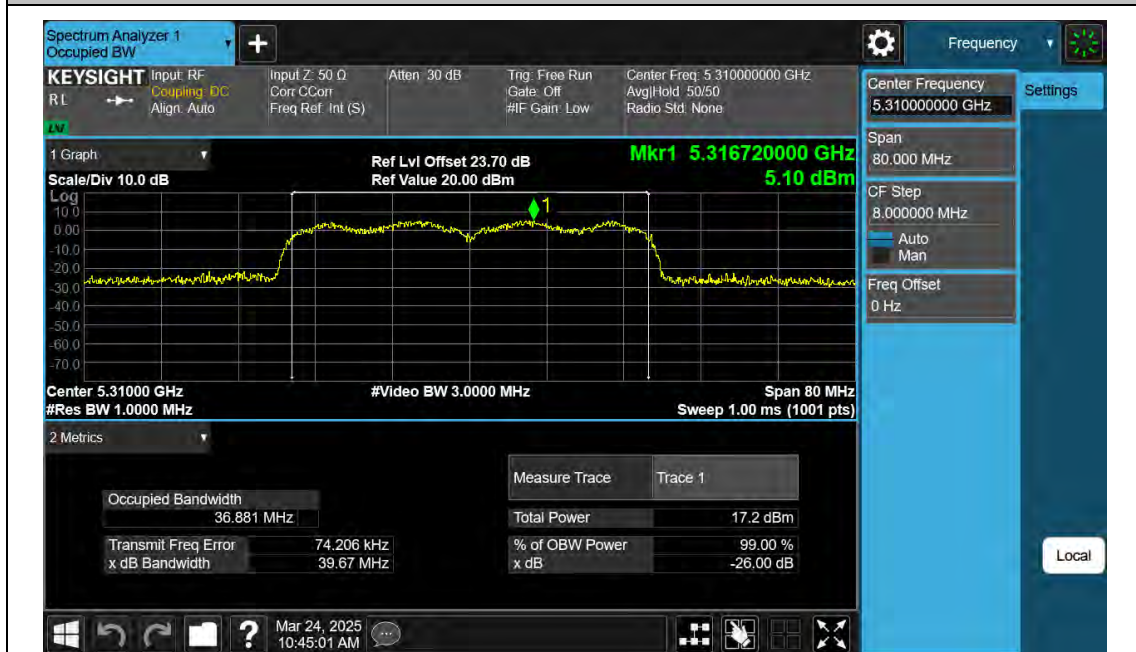
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11N40SISO-Ant1-5310



11N40SISO-Ant2-5310



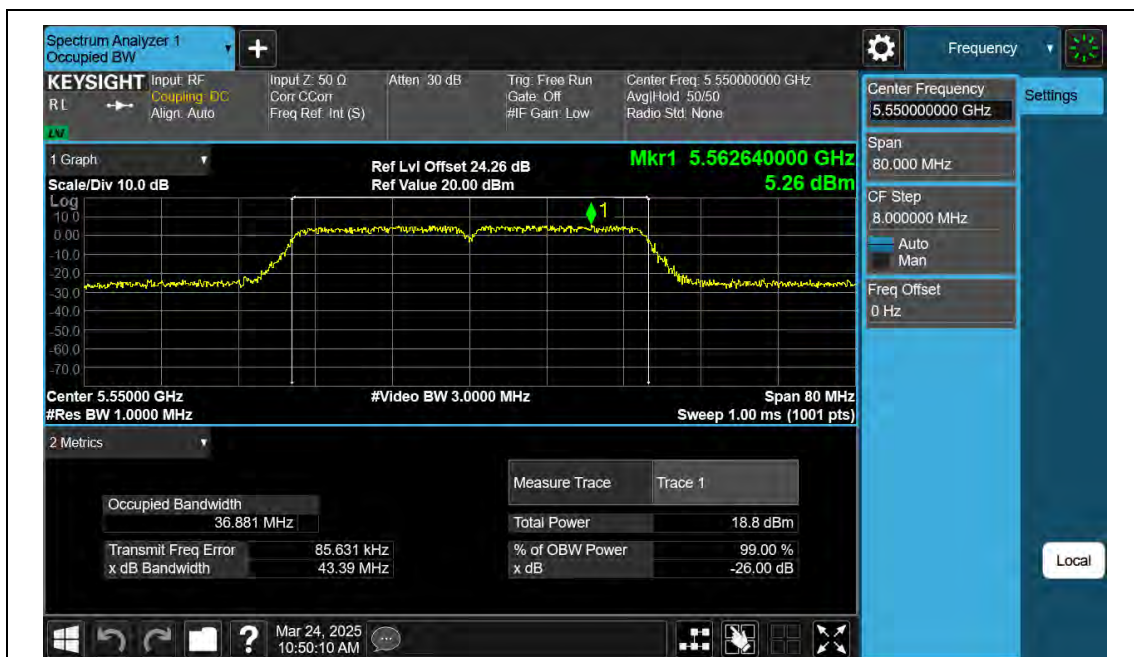
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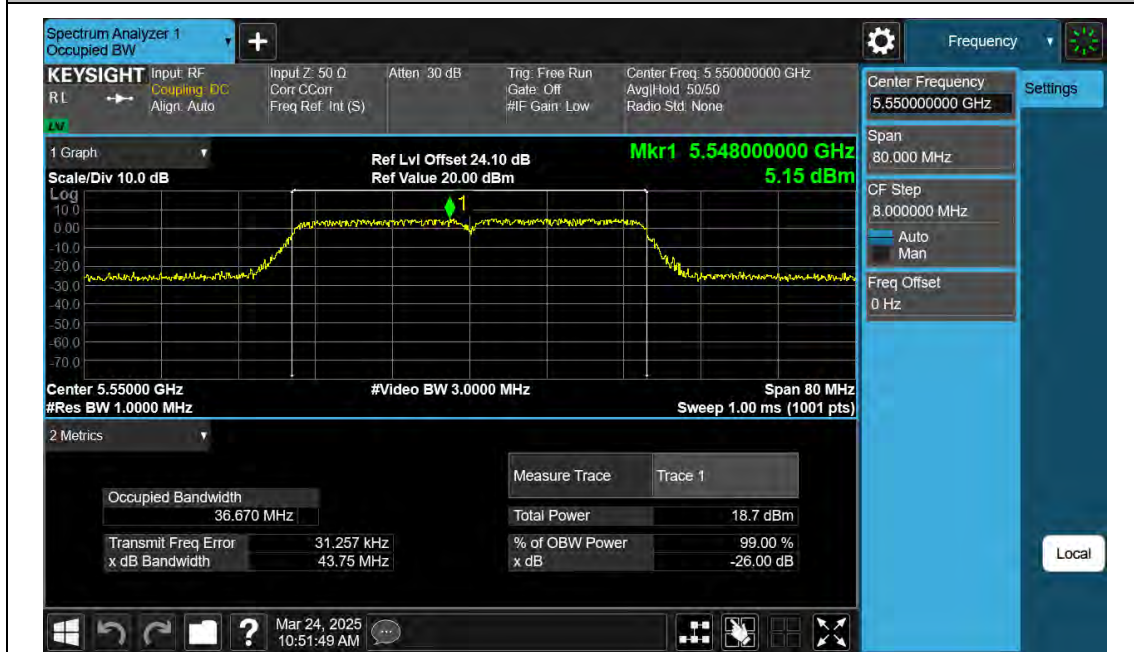
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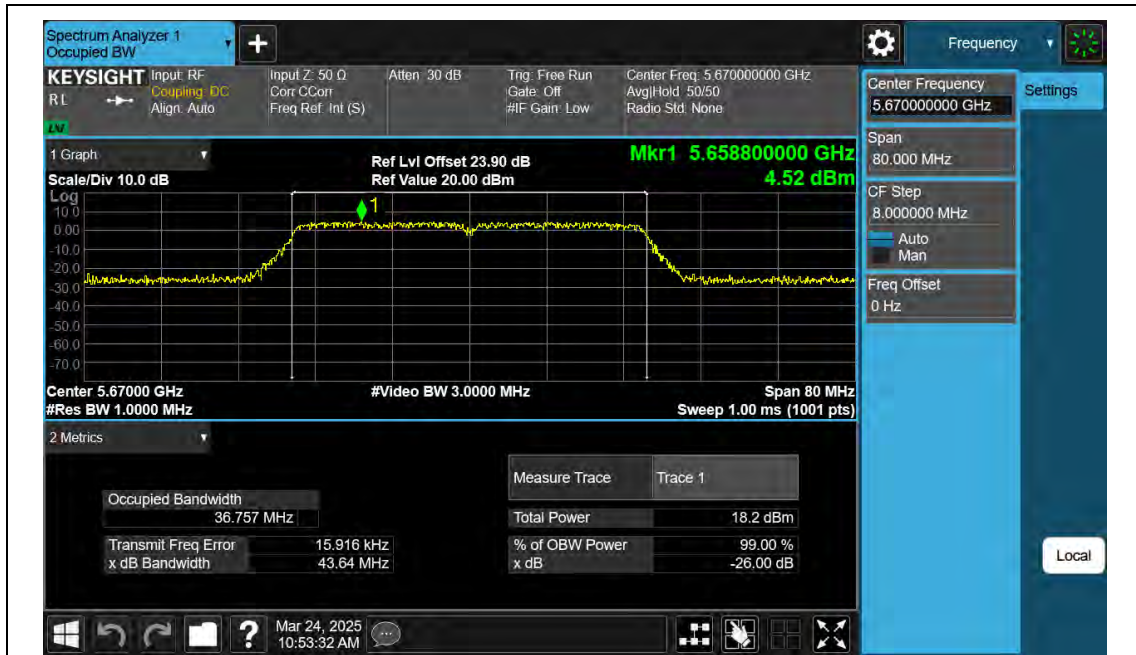
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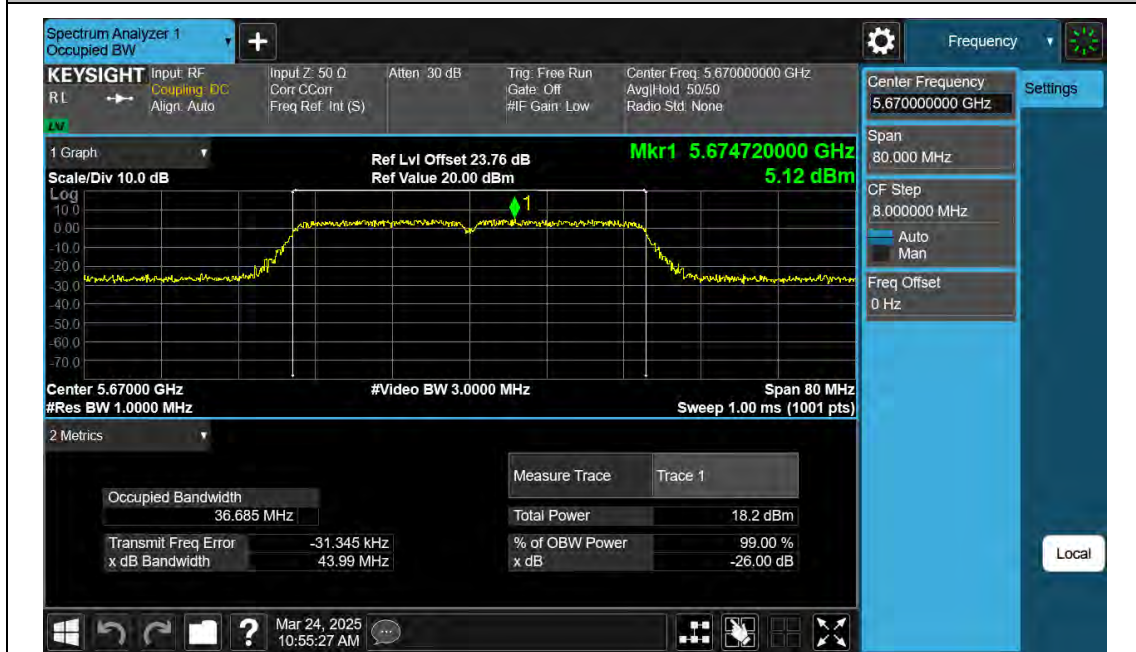
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11N40SISO-Ant1-5670



11N40SISO-Ant2-5670



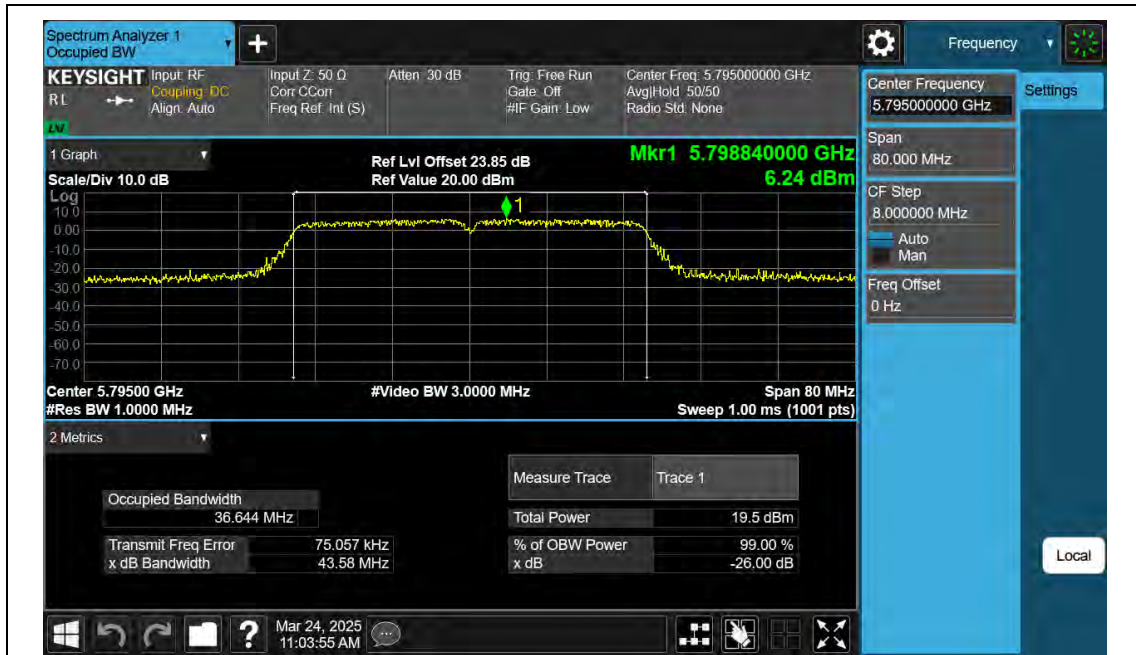
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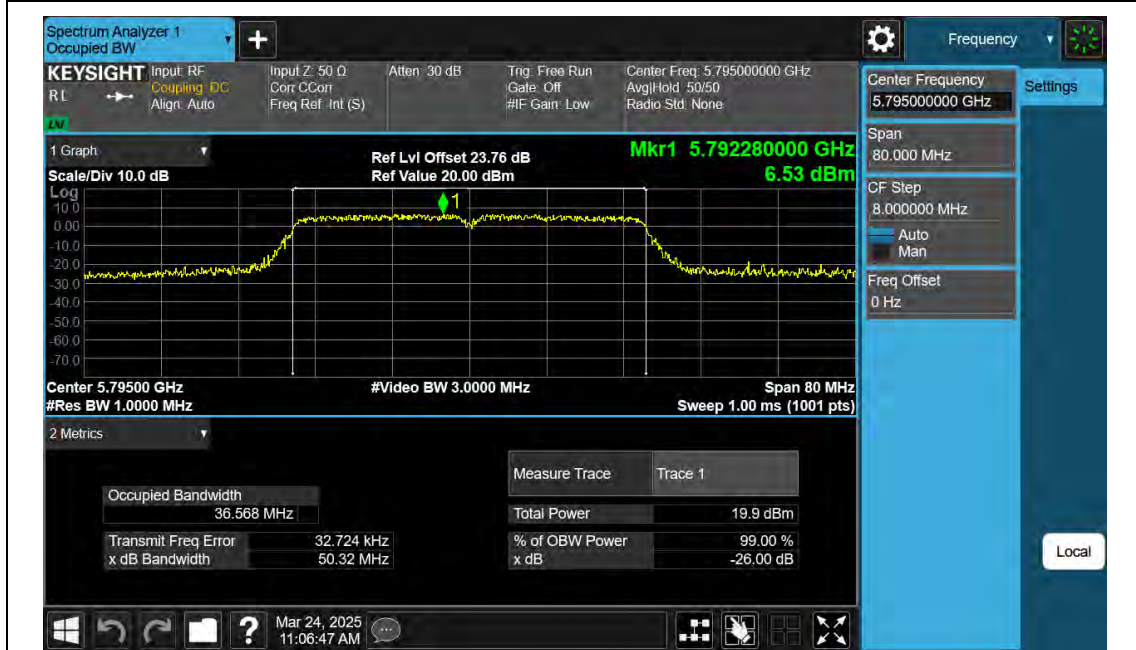
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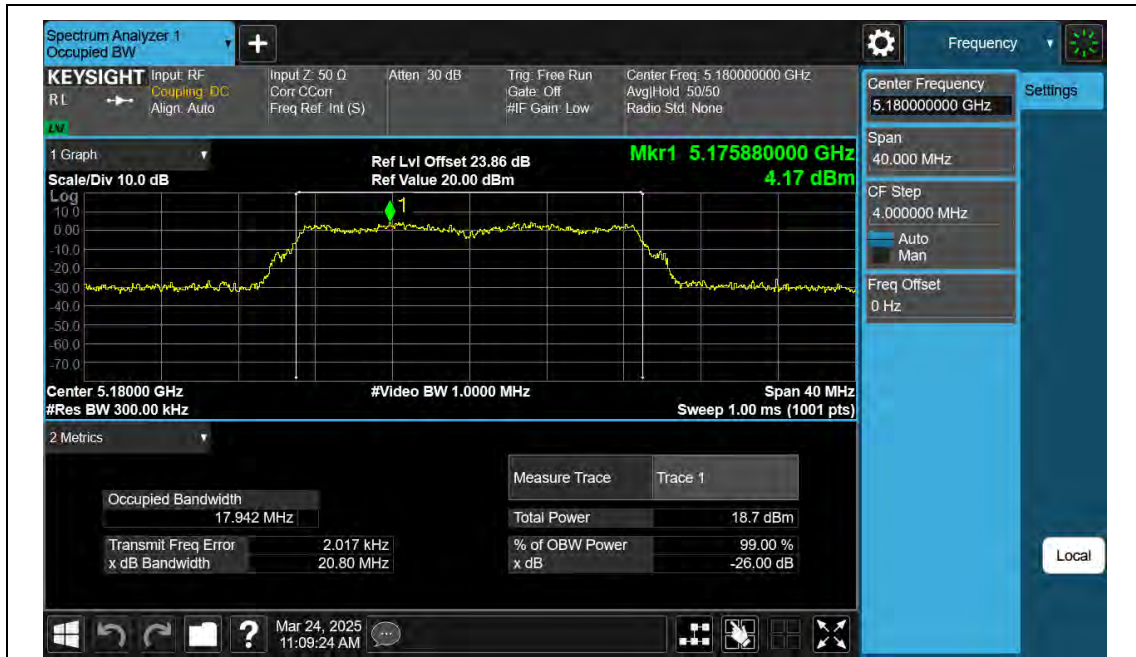
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11N40SISO-Ant2-5795



11AC20SISO-Ant1-5180



11AC20SISO-Ant2-5180



11AC20SISO-Ant1-5200



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11AC20SISO-Ant2-5240



11AC20SISO-Ant1-5260



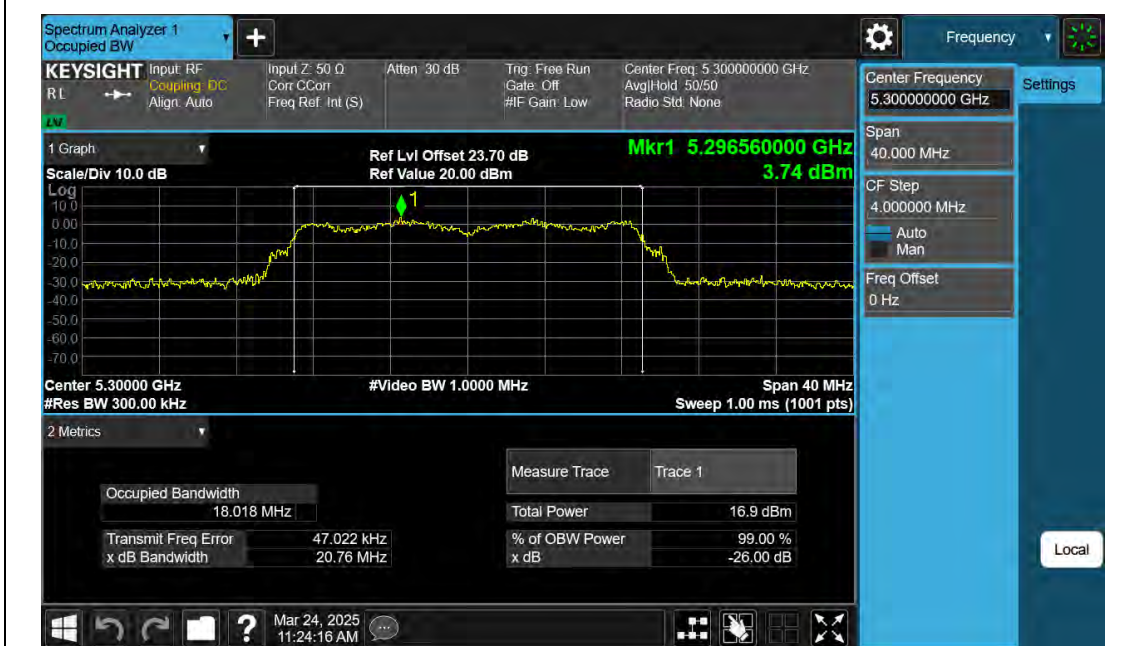
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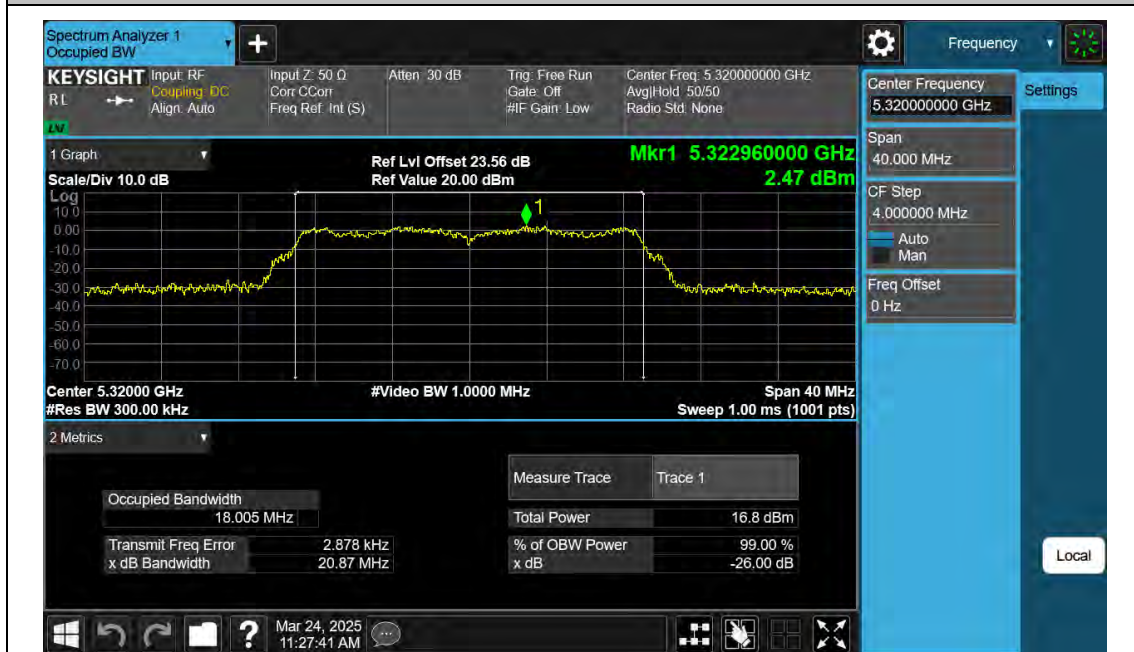
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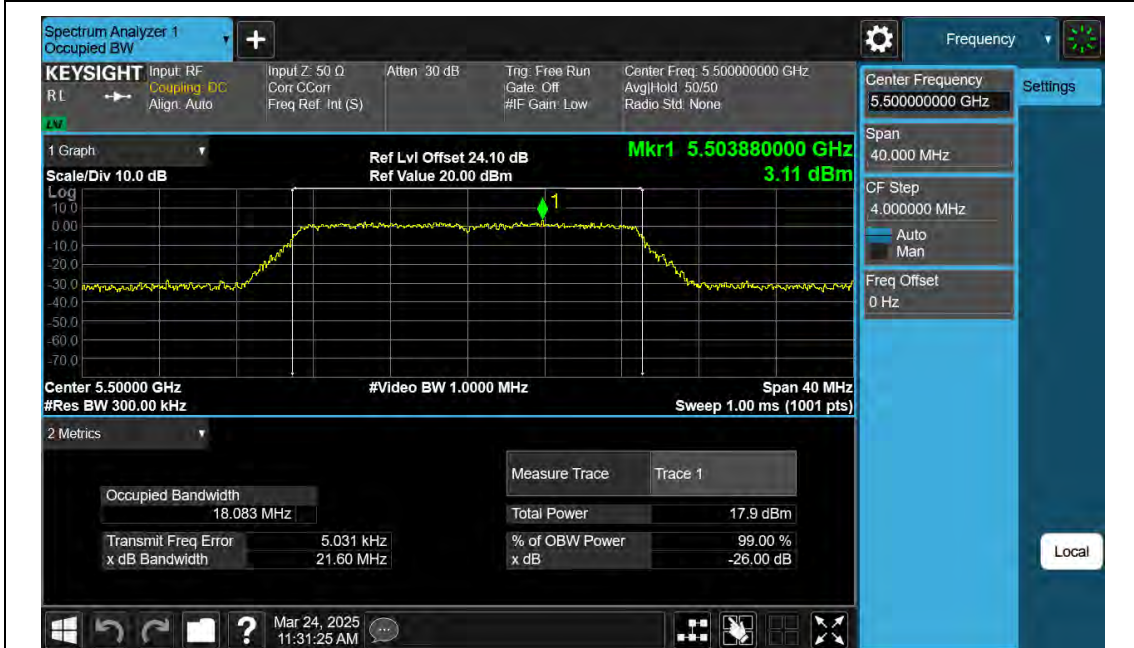
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11AC20SISO-Ant2-5500



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