

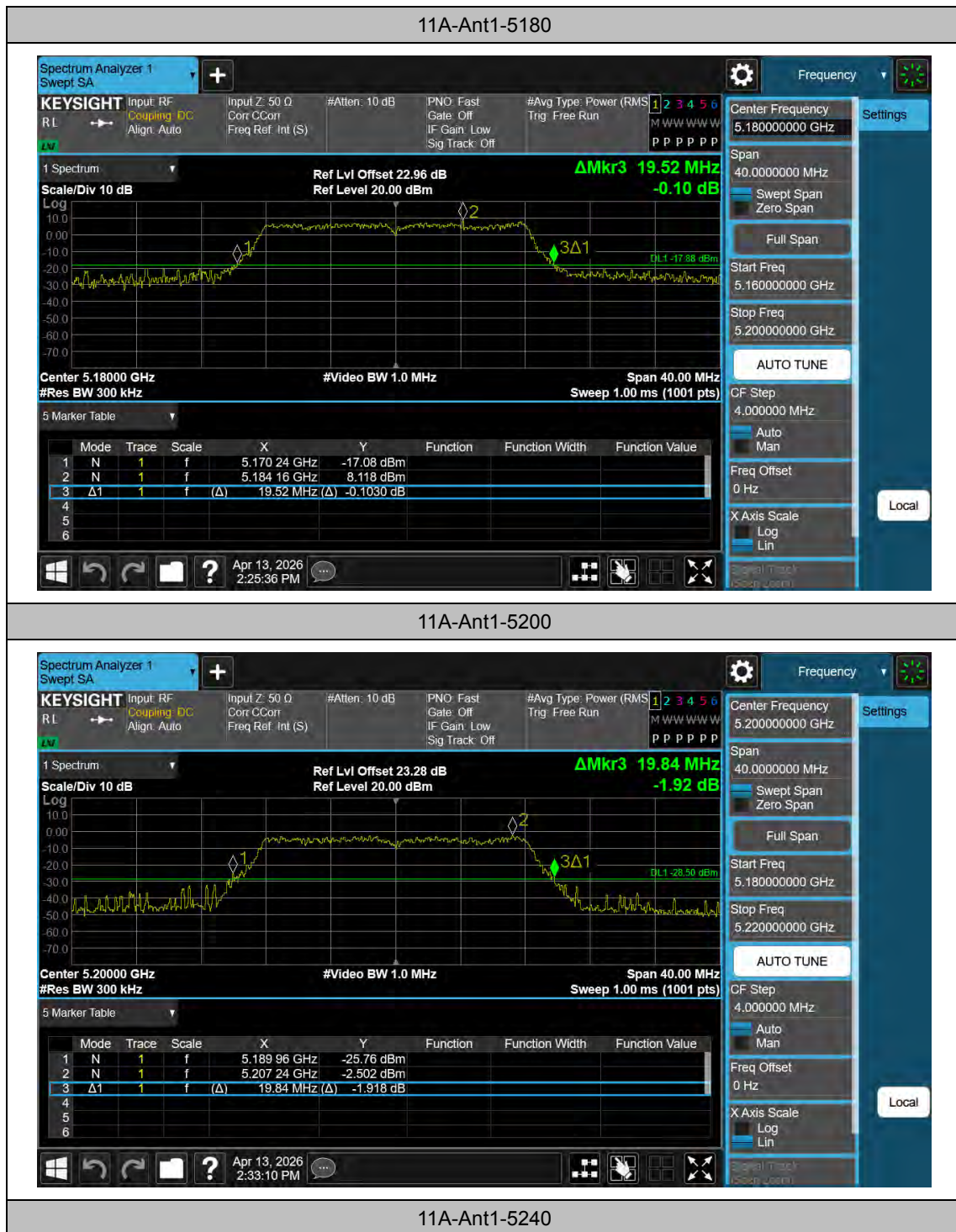
Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.520	5170.240	5189.760	---	---
11A	Ant1	5200	19.840	5189.960	5209.800	---	---
11A	Ant1	5240	19.600	5230.240	5249.840	---	---
11A	Ant1	5260	19.800	5250.160	5269.960	---	---
11A	Ant1	5300	19.600	5290.240	5309.840	---	---
11A	Ant1	5320	19.840	5310.120	5329.960	---	---
11A	Ant1	5500	19.720	5490.120	5509.840	---	---
11A	Ant1	5580	19.760	5570.080	5589.840	---	---
11A	Ant1	5700	19.680	5690.040	5709.720	---	---
11A	Ant1	5745	20.160	5734.560	5754.720	---	---
11A	Ant1	5785	19.640	5775.160	5794.800	---	---
11A	Ant1	5825	19.600	5815.240	5834.840	---	---
11N20SISO	Ant1	5180	20.760	5169.400	5190.160	---	---
11N20SISO	Ant1	5200	20.120	5189.880	5210.000	---	---
11N20SISO	Ant1	5240	20.560	5229.640	5250.200	---	---
11N20SISO	Ant1	5260	20.120	5249.960	5270.080	---	---
11N20SISO	Ant1	5300	20.160	5290.000	5310.160	---	---
11N20SISO	Ant1	5320	20.320	5309.920	5330.240	---	---
11N20SISO	Ant1	5500	20.720	5489.880	5510.600	---	---
11N20SISO	Ant1	5580	21.000	5570.000	5591.000	---	---
11N20SISO	Ant1	5700	21.520	5689.440	5710.960	---	---
11N20SISO	Ant1	5745	20.720	5734.640	5755.360	---	---
11N20SISO	Ant1	5785	20.720	5774.360	5795.080	---	---
11N20SISO	Ant1	5825	20.880	5814.560	5835.440	---	---
11N40SISO	Ant1	5190	40.560	5169.680	5210.240	---	---
11N40SISO	Ant1	5230	40.880	5209.040	5249.920	---	---
11N40SISO	Ant1	5270	40.480	5249.680	5290.160	---	---
11N40SISO	Ant1	5310	40.800	5289.360	5330.160	---	---
11N40SISO	Ant1	5510	39.920	5490.080	5530.000	---	---
11N40SISO	Ant1	5590	41.600	5568.720	5610.320	---	---
11N40SISO	Ant1	5670	40.480	5649.840	5690.320	---	---
11N40SISO	Ant1	5755	40.400	5734.840	5775.240	---	---
11N40SISO	Ant1	5795	41.280	5774.680	5815.960	---	---
11AC20SISO	Ant1	5180	20.160	5170.040	5190.200	---	---
11AC20SISO	Ant1	5200	20.160	5189.880	5210.040	---	---

11AC20SISO	Ant1	5240	19.960	5230.000	5249.960	---	---
11AC20SISO	Ant1	5260	20.280	5249.840	5270.120	---	---
11AC20SISO	Ant1	5300	20.360	5289.760	5310.120	---	---
11AC20SISO	Ant1	5320	20.440	5309.800	5330.240	---	---
11AC20SISO	Ant1	5500	20.320	5489.800	5510.120	---	---
11AC20SISO	Ant1	5580	20.080	5569.960	5590.040	---	---
11AC20SISO	Ant1	5700	20.520	5689.640	5710.160	---	---
11AC20SISO	Ant1	5745	20.040	5734.960	5755.000	---	---
11AC20SISO	Ant1	5785	19.840	5775.120	5794.960	---	---
11AC20SISO	Ant1	5825	19.880	5815.040	5834.920	---	---
11AC40SISO	Ant1	5190	41.280	5168.800	5210.080	---	---
11AC40SISO	Ant1	5230	41.040	5209.040	5250.080	---	---
11AC40SISO	Ant1	5270	40.720	5249.840	5290.560	---	---
11AC40SISO	Ant1	5310	40.720	5289.120	5329.840	---	---
11AC40SISO	Ant1	5510	39.920	5490.000	5529.920	---	---
11AC40SISO	Ant1	5590	41.440	5568.640	5610.080	---	---
11AC40SISO	Ant1	5670	41.440	5648.880	5690.320	---	---
11AC40SISO	Ant1	5755	41.440	5733.640	5775.080	---	---
11AC40SISO	Ant1	5795	41.600	5773.960	5815.560	---	---
11AC80SISO	Ant1	5210	82.240	5168.400	5250.640	---	---
11AC80SISO	Ant1	5290	82.400	5248.720	5331.120	---	---
11AC80SISO	Ant1	5530	81.920	5488.720	5570.640	---	---
11AC80SISO	Ant1	5610	82.880	5567.920	5650.800	---	---
11AC80SISO	Ant1	5775	82.080	5733.880	5815.960	---	---

Test Graphs





11A-Ant1-5260



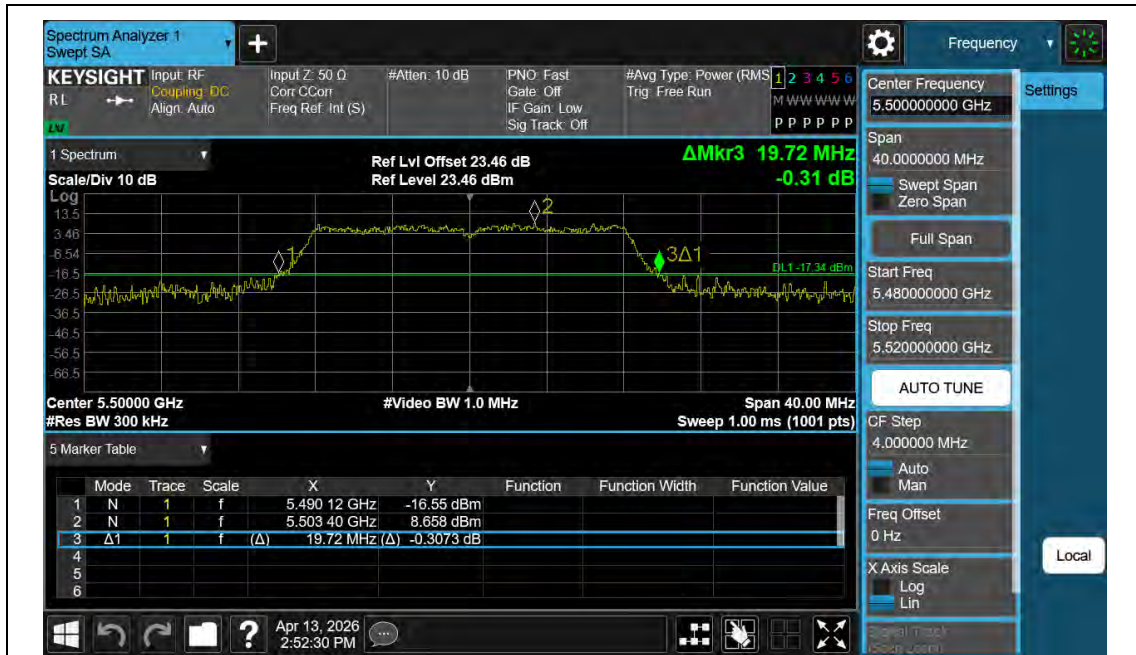
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11A-Ant1-5320



11A-Ant1-5500



11A-Ant1-5580



11A-Ant1-5700



11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



11N20SISO-Ant1-5240



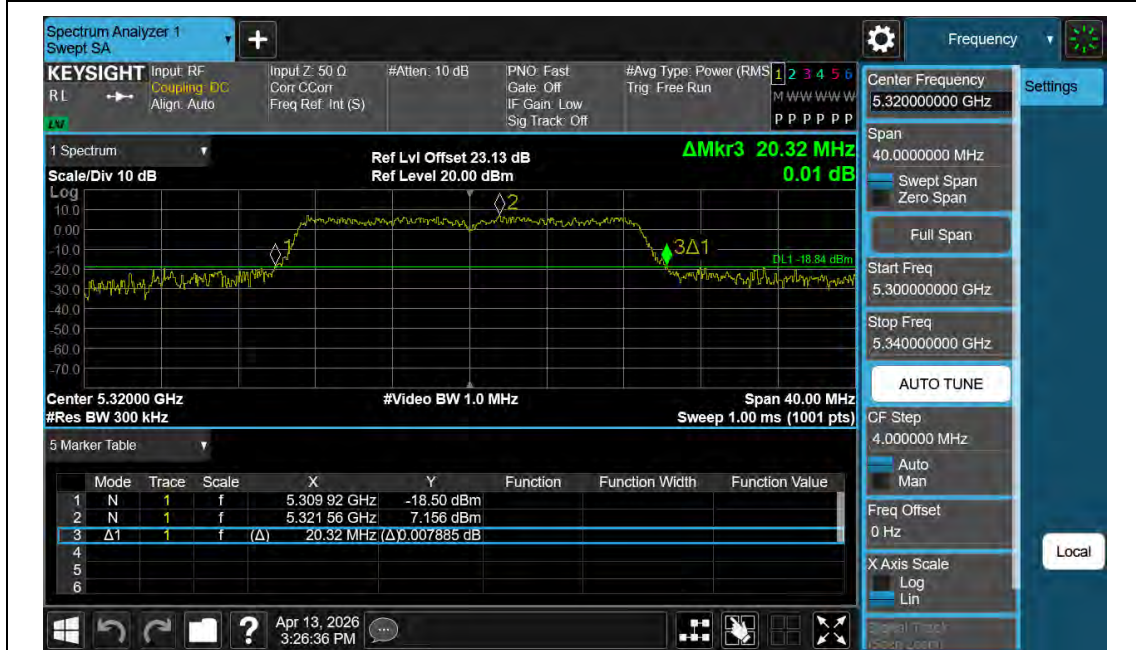
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11N20SISO-Ant1-5300



11N20SISO-Ant1-5320



11N20SISO-Ant1-5500



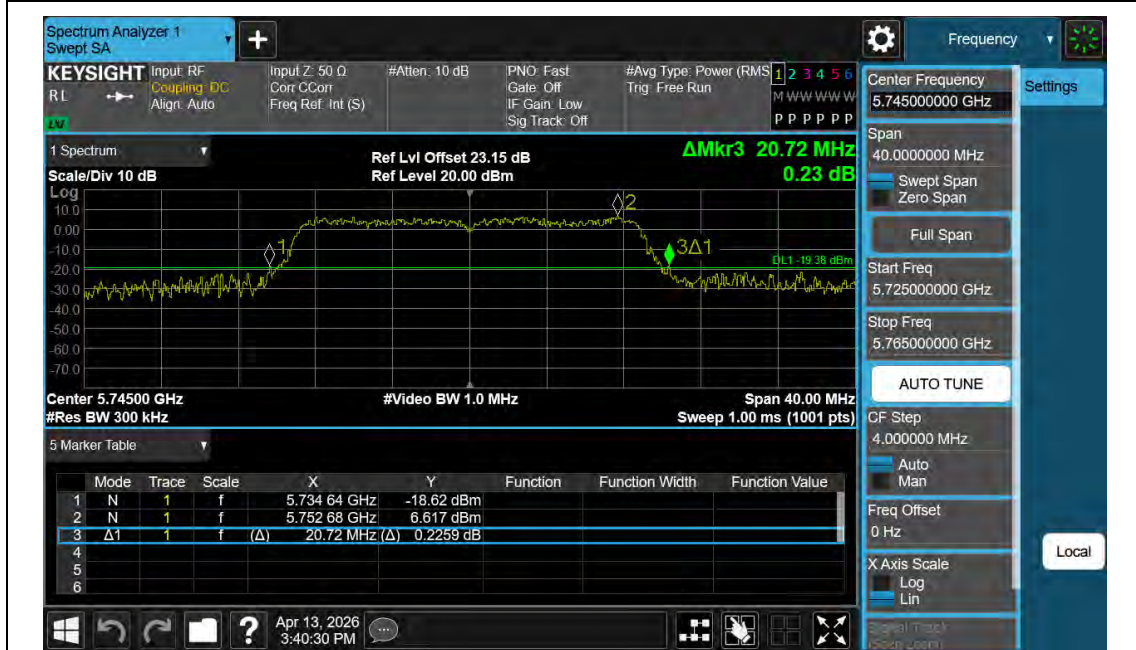
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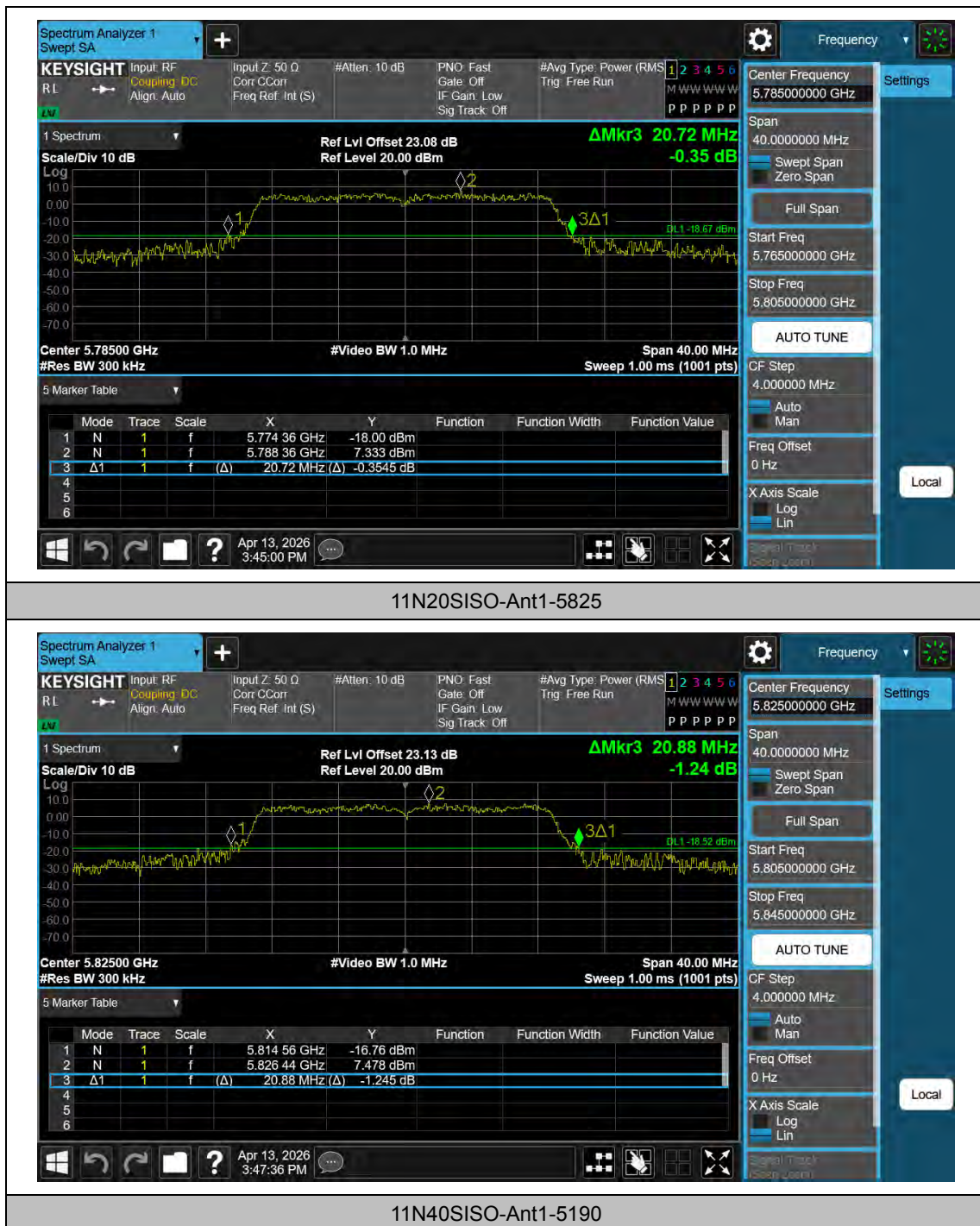
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11N20SISO-Ant1-5745



11N20SISO-Ant1-5785





11N40SISO-Ant1-5230



11N40SISO-Ant1-5270



11N40SISO-Ant1-5310



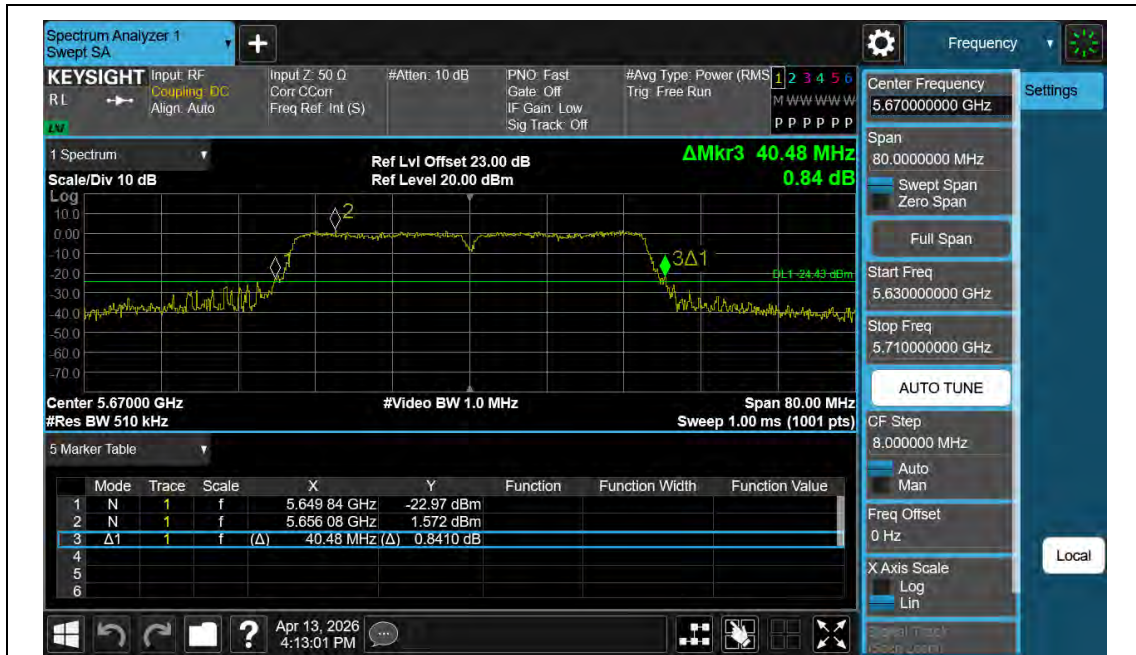
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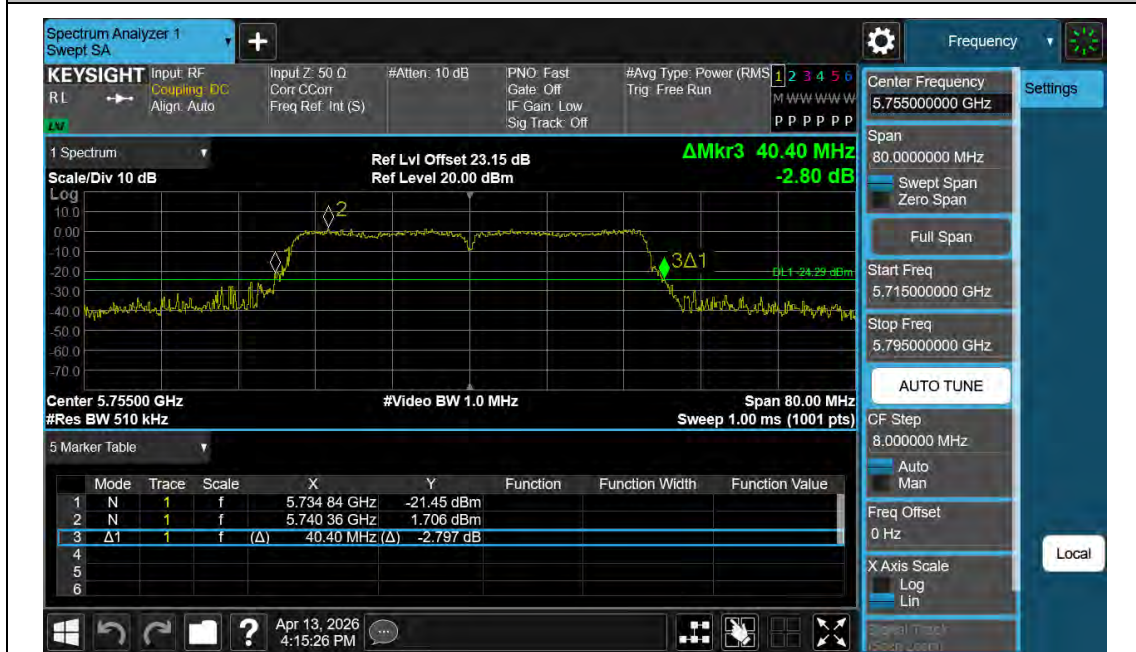
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11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



11AC20SISO-Ant1-5180



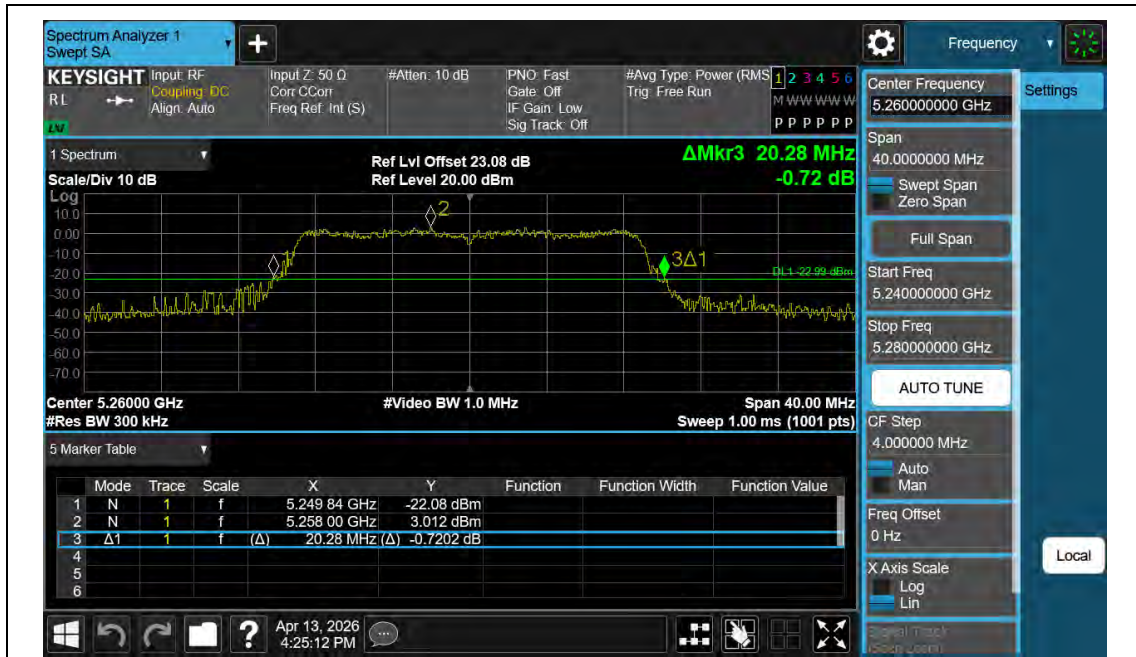
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11AC20SISO-Ant1-5240



11AC20SISO-Ant1-5260



11AC20SISO-Ant1-5300



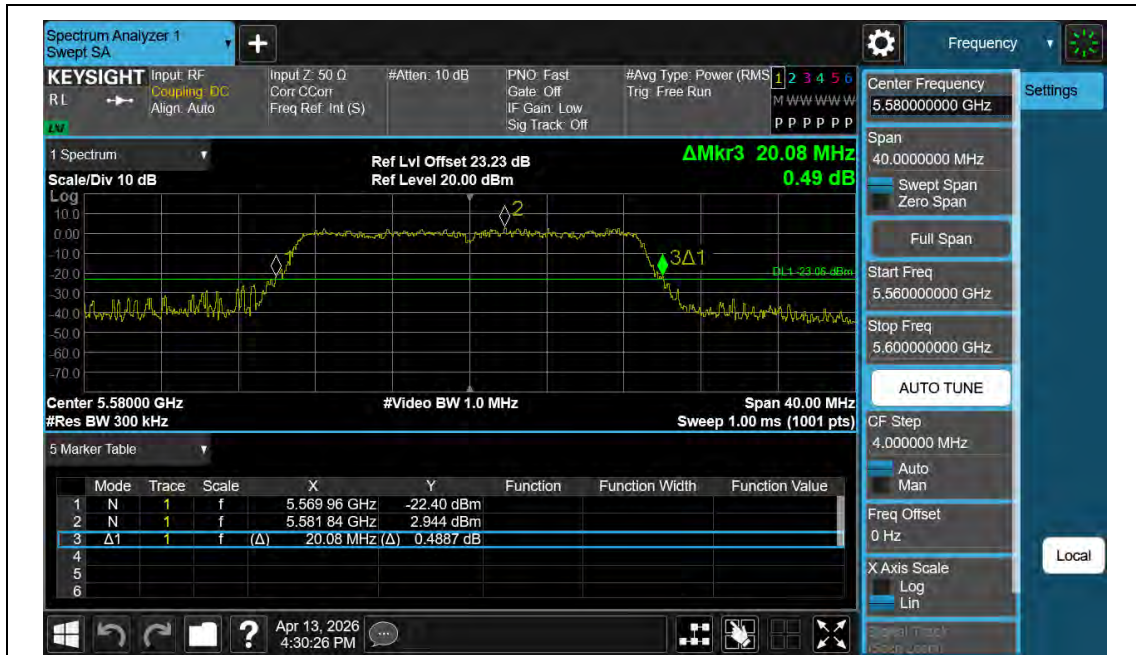
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11AC20SISO-Ant1-5500



11AC20SISO-Ant1-5580



11AC20SISO-Ant1-5700



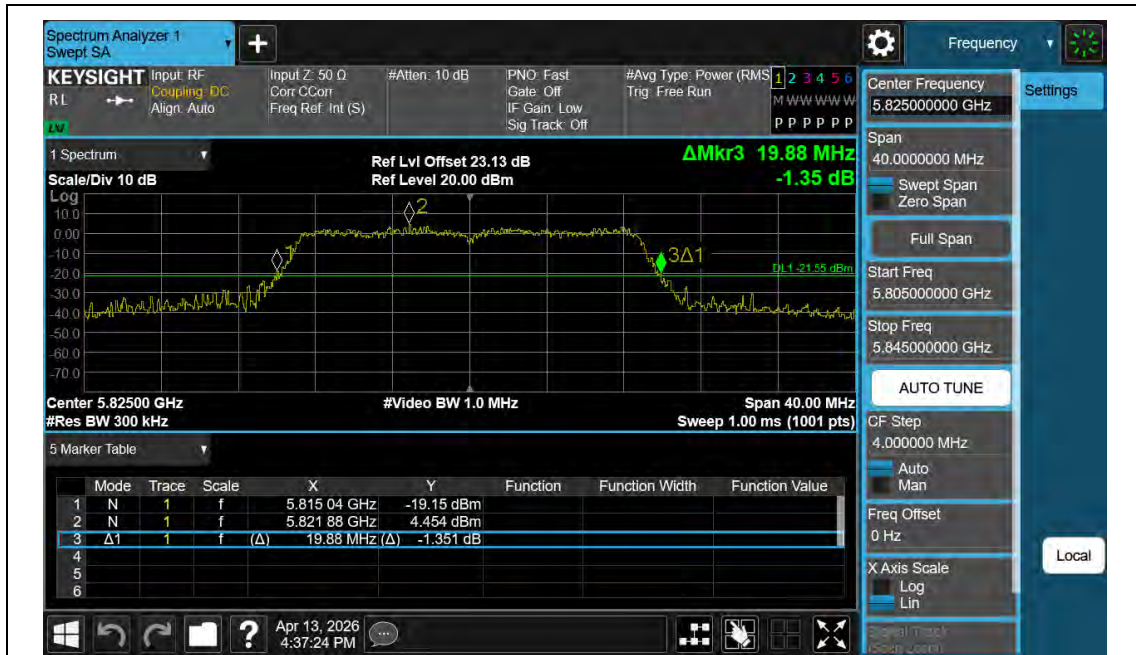
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11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5190



11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5270



11AC40SISO-Ant1-5310



11AC40SISO-Ant1-5510



11AC40SISO-Ant1-5590



11AC40SISO-Ant1-5670



11AC40SISO-Ant1-5755



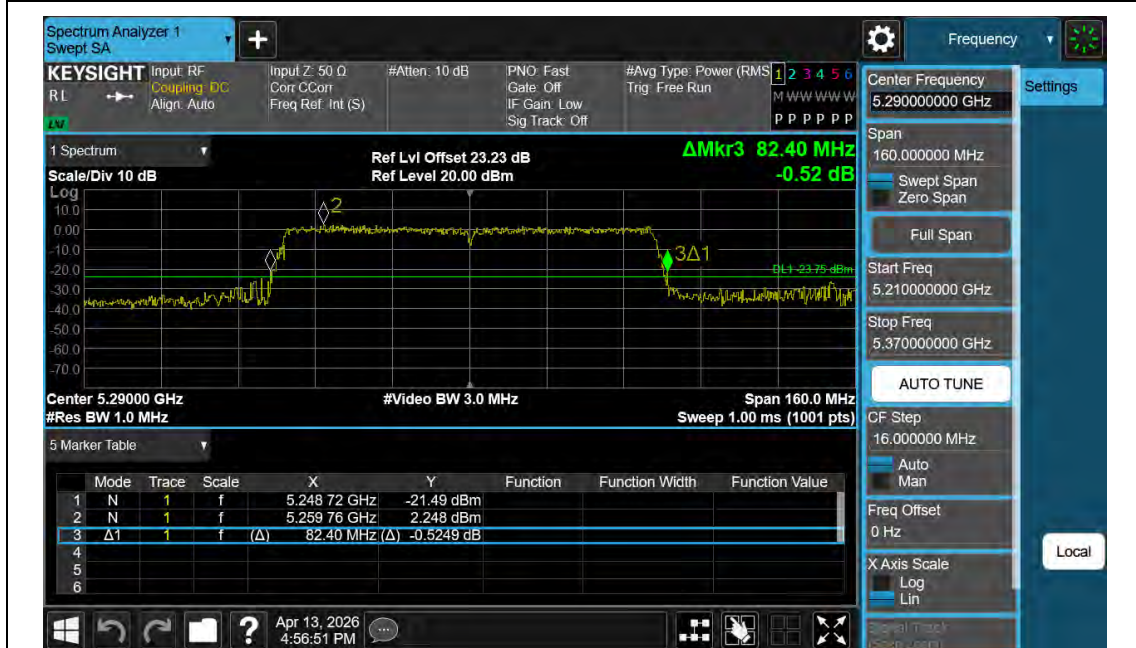
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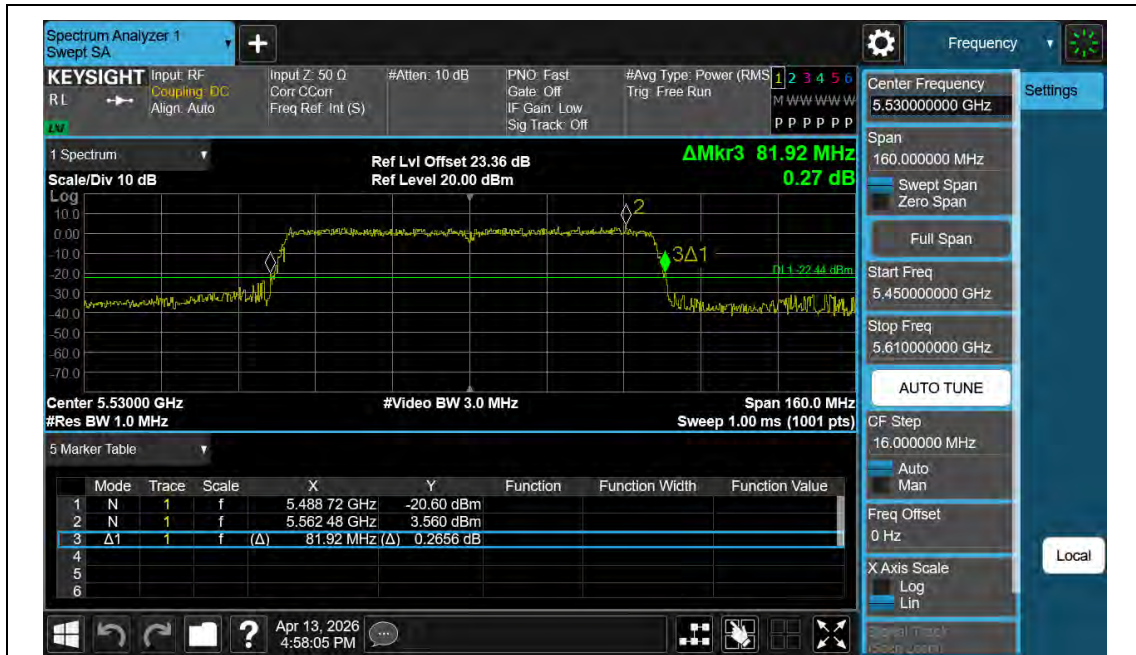
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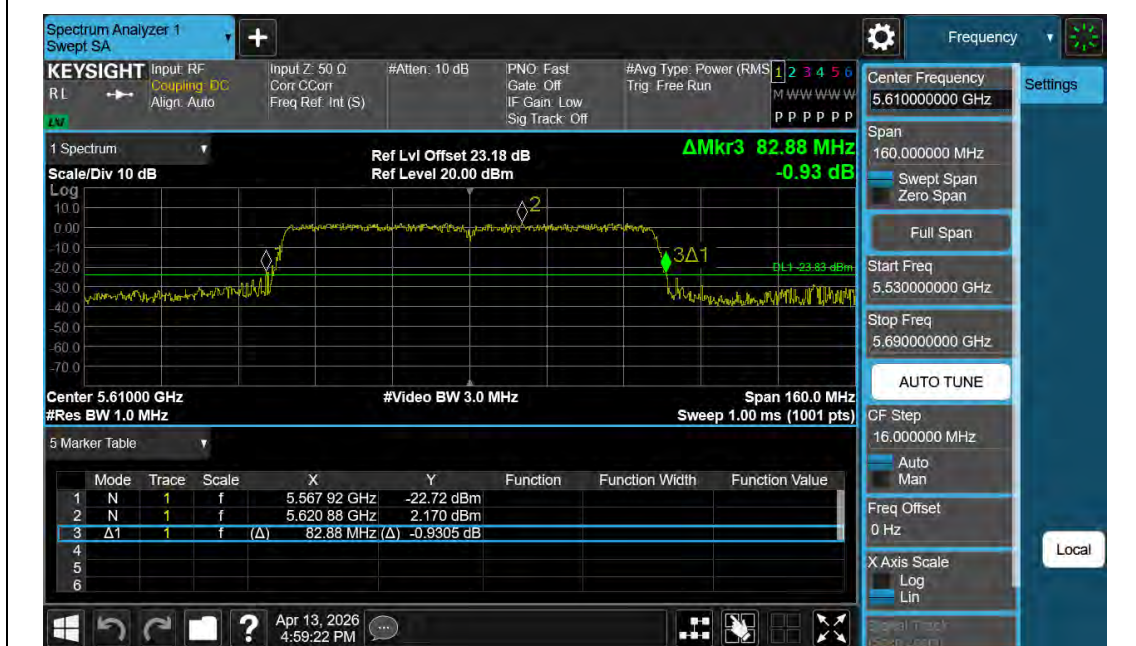
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11AC80SISO-Ant1-5530



11AC80SISO-Ant1-5610



11AC80SISO-Ant1-5775



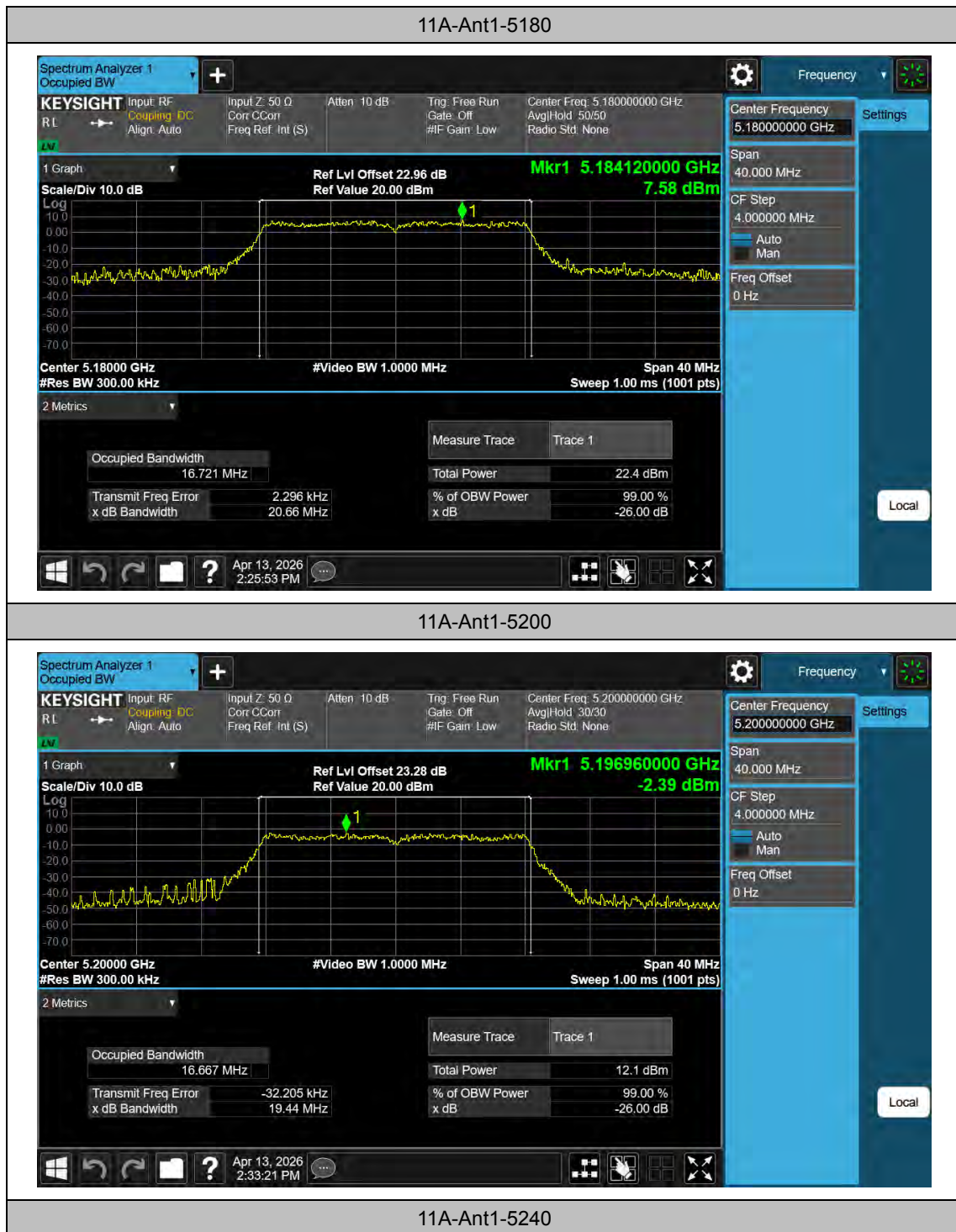
Appendix A2: Occupied channel bandwidth

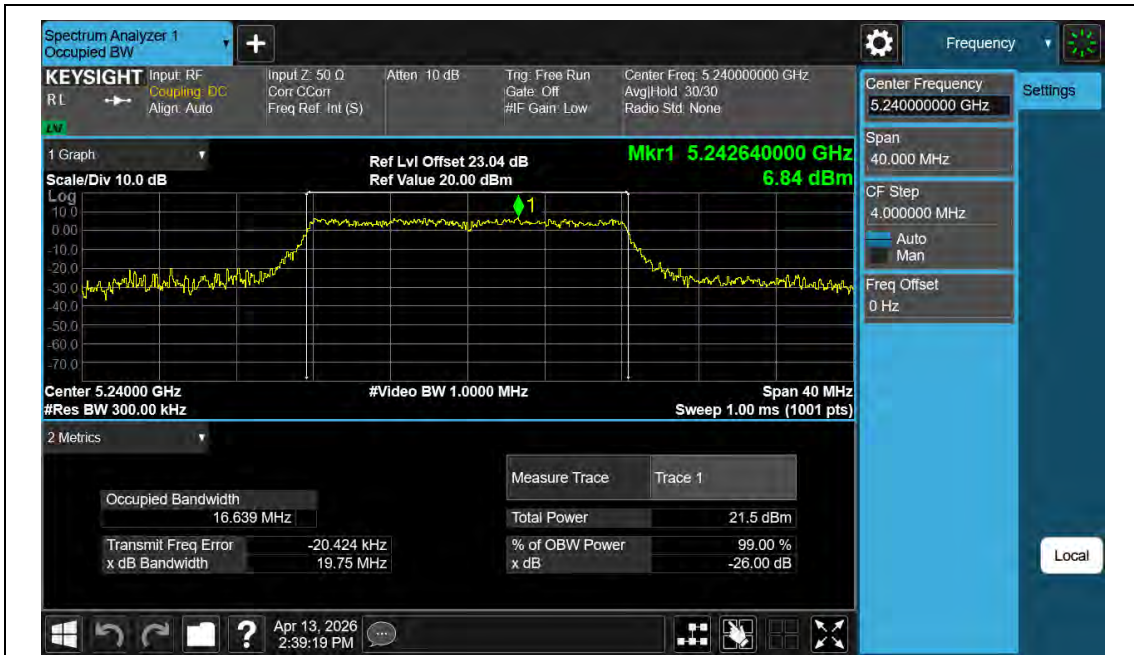
Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.721	5171.6418	5188.3628	---	---
11A	Ant1	5200	16.667	5191.6343	5208.3013	---	---
11A	Ant1	5240	16.639	5231.6601	5248.2991	---	---
11A	Ant1	5260	16.701	5251.6494	5268.3504	---	---
11A	Ant1	5300	16.778	5291.6083	5308.3863	---	---
11A	Ant1	5320	16.716	5311.6634	5328.3794	---	---
11A	Ant1	5500	16.733	5491.6587	5508.3917	---	---
11A	Ant1	5580	16.744	5571.6089	5588.3529	---	---
11A	Ant1	5700	16.730	5691.6337	5708.3637	---	---
11A	Ant1	5745	16.705	5736.6752	5753.3802	---	---
11A	Ant1	5785	16.663	5776.7126	5793.3756	---	---
11A	Ant1	5825	16.720	5816.6430	5833.3630	---	---
11N20SISO	Ant1	5180	17.752	5171.1446	5188.8966	---	---
11N20SISO	Ant1	5200	17.772	5191.1217	5208.8937	---	---
11N20SISO	Ant1	5240	17.740	5231.1432	5248.8832	---	---
11N20SISO	Ant1	5260	17.711	5251.1723	5268.8833	---	---
11N20SISO	Ant1	5300	17.787	5291.1173	5308.9043	---	---
11N20SISO	Ant1	5320	17.777	5311.1595	5328.9365	---	---
11N20SISO	Ant1	5500	17.693	5491.1863	5508.8793	---	---
11N20SISO	Ant1	5580	17.766	5571.1218	5588.8878	---	---
11N20SISO	Ant1	5700	17.795	5691.1151	5708.9101	---	---
11N20SISO	Ant1	5745	17.732	5736.1543	5753.8863	---	---
11N20SISO	Ant1	5785	17.777	5776.1227	5793.8997	---	---
11N20SISO	Ant1	5825	17.743	5816.1440	5833.8870	---	---
11N40SISO	Ant1	5190	36.442	5171.7802	5208.2222	---	---
11N40SISO	Ant1	5230	36.534	5211.7587	5248.2927	---	---
11N40SISO	Ant1	5270	36.772	5251.7336	5288.5056	---	---
11N40SISO	Ant1	5310	36.718	5291.7172	5328.4352	---	---
11N40SISO	Ant1	5510	36.488	5491.7984	5528.2864	---	---
11N40SISO	Ant1	5590	36.545	5571.7649	5608.3099	---	---
11N40SISO	Ant1	5670	36.640	5651.7604	5688.4004	---	---
11N40SISO	Ant1	5755	36.556	5736.7636	5773.3196	---	---
11N40SISO	Ant1	5795	36.457	5776.8206	5813.2776	---	---
11AC20SISO	Ant1	5180	17.744	5171.1303	5188.8743	---	---
11AC20SISO	Ant1	5200	17.767	5191.1339	5208.9009	---	---
11AC20SISO	Ant1	5240	17.762	5231.1050	5248.8670	---	---
11AC20SISO	Ant1	5260	17.769	5251.1352	5268.9042	---	---

11AC20SISO	Ant1	5300	17.813	5291.0990	5308.9120	---	---
11AC20SISO	Ant1	5320	17.749	5311.1309	5328.8799	---	---
11AC20SISO	Ant1	5500	17.731	5491.1119	5508.8429	---	---
11AC20SISO	Ant1	5580	17.735	5571.1391	5588.8741	---	---
11AC20SISO	Ant1	5700	17.771	5691.1132	5708.8842	---	---
11AC20SISO	Ant1	5745	17.751	5736.1128	5753.8638	---	---
11AC20SISO	Ant1	5785	17.802	5776.1002	5793.9022	---	---
11AC20SISO	Ant1	5825	17.727	5816.1632	5833.8902	---	---
11AC40SISO	Ant1	5190	36.524	5171.7486	5208.2726	---	---
11AC40SISO	Ant1	5230	36.529	5211.7445	5248.2735	---	---
11AC40SISO	Ant1	5270	36.668	5251.7314	5288.3994	---	---
11AC40SISO	Ant1	5310	36.583	5291.7452	5328.3282	---	---
11AC40SISO	Ant1	5510	36.486	5491.8212	5528.3072	---	---
11AC40SISO	Ant1	5590	36.592	5571.6911	5608.2831	---	---
11AC40SISO	Ant1	5670	36.693	5651.5896	5688.2826	---	---
11AC40SISO	Ant1	5755	36.486	5736.7884	5773.2744	---	---
11AC40SISO	Ant1	5795	36.513	5776.8254	5813.3384	---	---
11AC80SISO	Ant1	5210	76.258	5171.8101	5248.0681	---	---
11AC80SISO	Ant1	5290	76.731	5251.7843	5328.5153	---	---
11AC80SISO	Ant1	5530	76.292	5491.8488	5568.1408	---	---
11AC80SISO	Ant1	5610	76.202	5571.9224	5648.1244	---	---
11AC80SISO	Ant1	5775	76.367	5736.9246	5813.2916	---	---

Test Graphs





11A-Ant1-5260



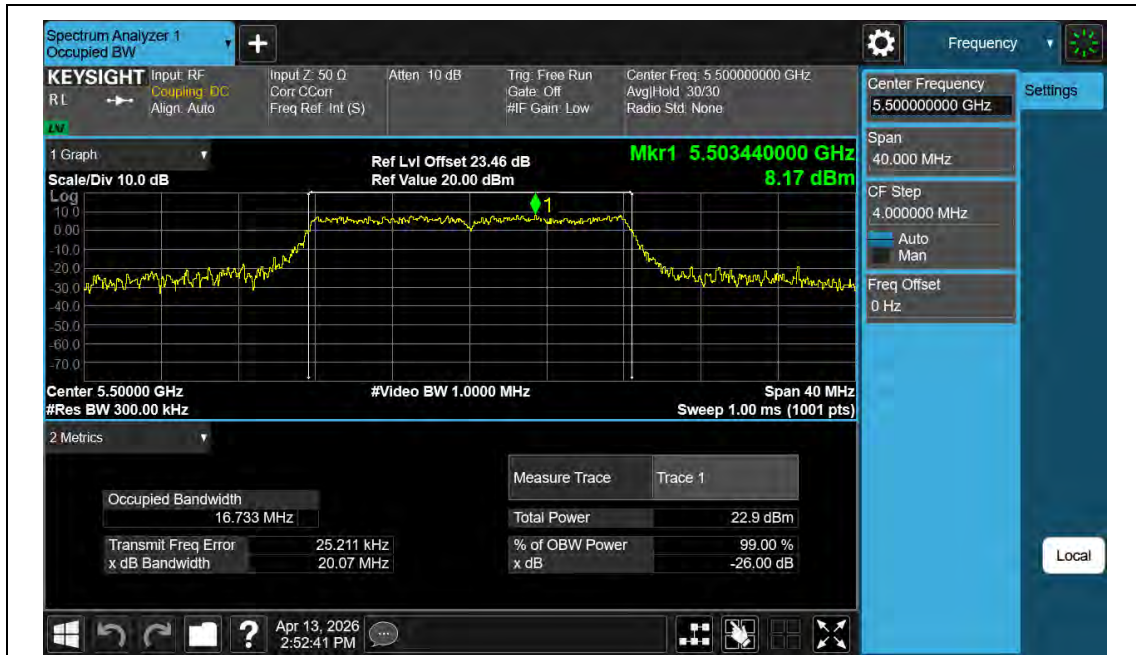
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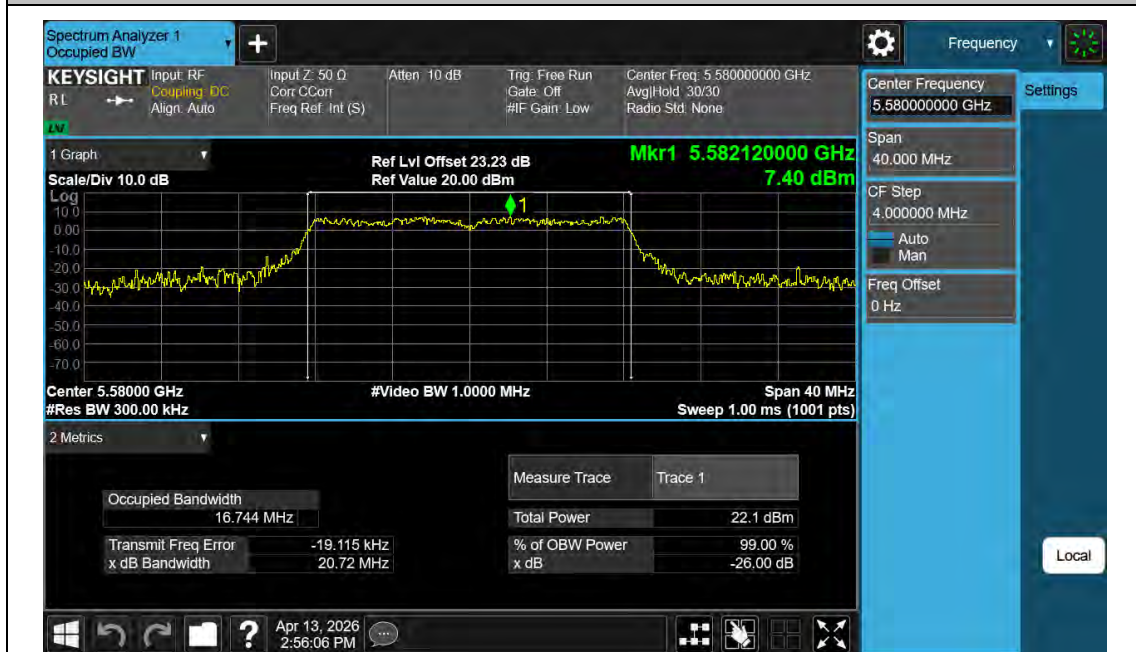
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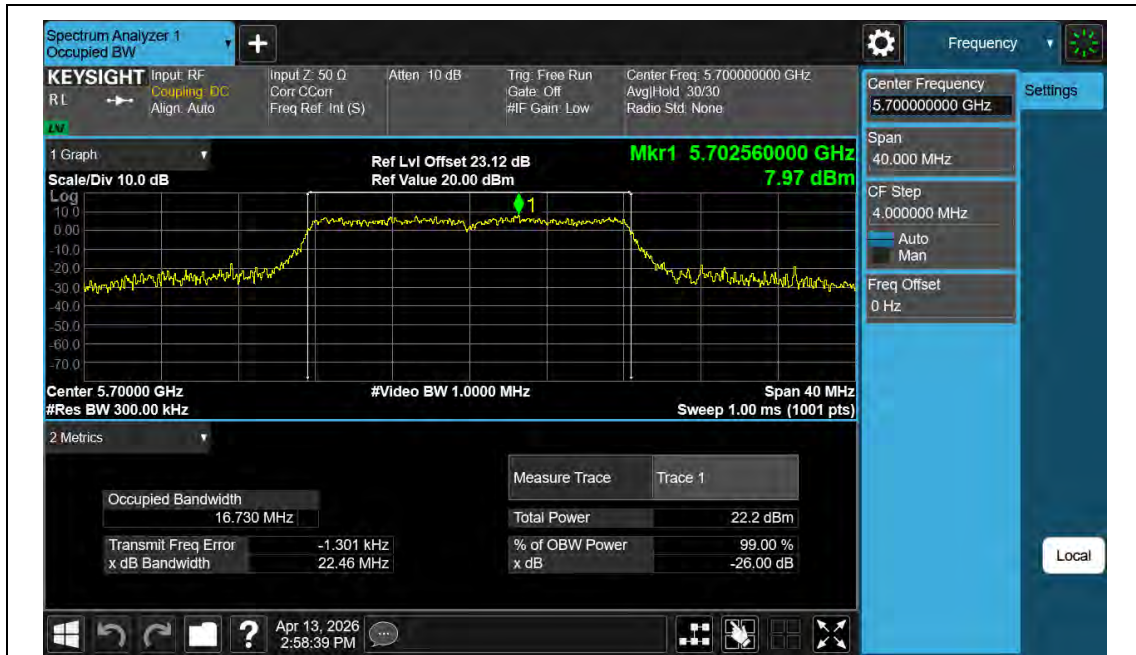
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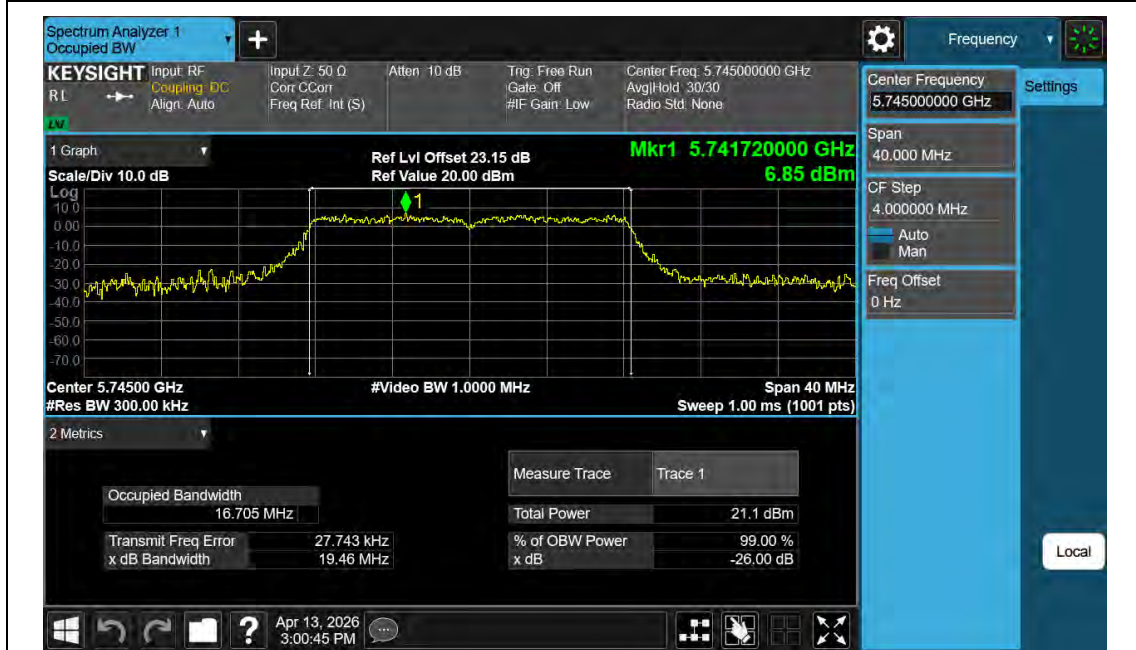
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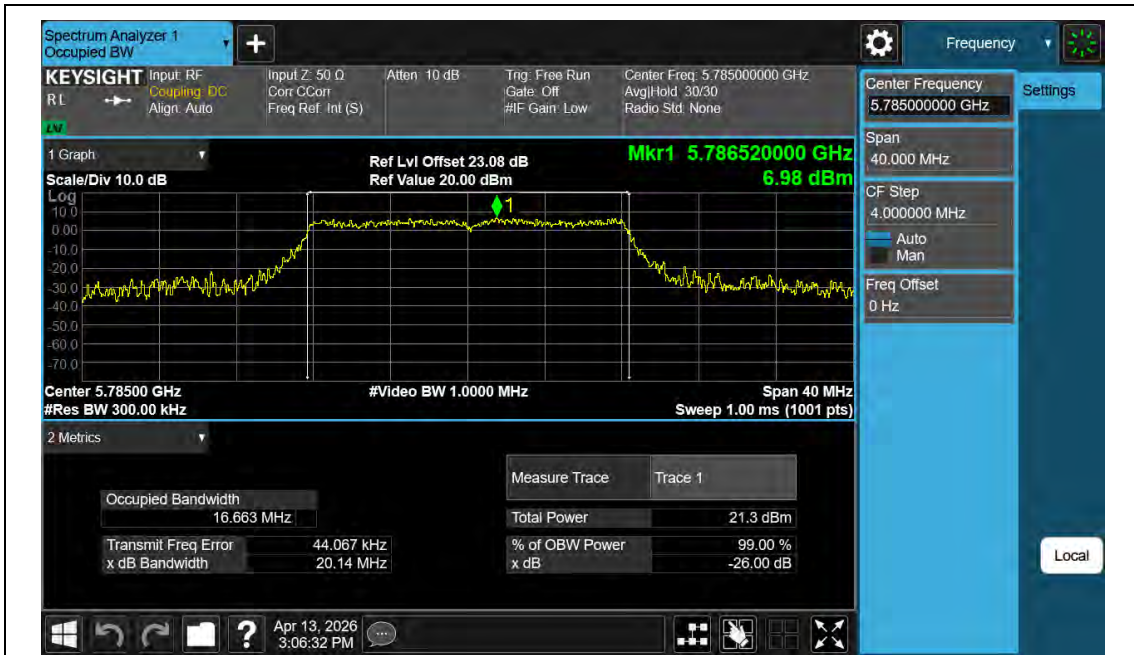
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11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



11N20SISO-Ant1-5180