

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.520	5169.800	5190.320	---	---
11A	Ant1	5200	21.200	5189.400	5210.600	---	---
11A	Ant1	5240	20.840	5229.640	5250.480	---	---
11A	Ant1	5745	20.960	5734.480	5755.440	---	---
11A	Ant1	5785	20.880	5774.320	5795.200	---	---
11A	Ant1	5825	20.840	5814.800	5835.640	---	---
11N20SISO	Ant1	5180	21.280	5169.280	5190.560	---	---
11N20SISO	Ant1	5200	21.440	5189.160	5210.600	---	---
11N20SISO	Ant1	5240	20.920	5229.560	5250.480	---	---
11N20SISO	Ant1	5745	22.040	5733.960	5756.000	---	---
11N20SISO	Ant1	5785	21.520	5774.080	5795.600	---	---
11N20SISO	Ant1	5825	21.160	5814.600	5835.760	---	---
11N40SISO	Ant1	5190	42.000	5168.880	5210.880	---	---
11N40SISO	Ant1	5230	41.600	5209.280	5250.880	---	---
11N40SISO	Ant1	5755	42.000	5734.040	5776.040	---	---
11N40SISO	Ant1	5795	41.760	5774.520	5816.280	---	---
11AC20SISO	Ant1	5180	21.000	5169.520	5190.520	---	---
11AC20SISO	Ant1	5200	21.680	5189.040	5210.720	---	---
11AC20SISO	Ant1	5240	20.960	5229.480	5250.440	---	---
11AC20SISO	Ant1	5745	21.480	5734.240	5755.720	---	---
11AC20SISO	Ant1	5785	21.280	5774.400	5795.680	---	---
11AC20SISO	Ant1	5825	21.960	5813.720	5835.680	---	---
11AC40SISO	Ant1	5190	40.400	5170.160	5210.560	---	---
11AC40SISO	Ant1	5230	41.760	5209.200	5250.960	---	---
11AC40SISO	Ant1	5755	41.520	5734.280	5775.800	---	---
11AC40SISO	Ant1	5795	41.520	5774.360	5815.880	---	---
11AC80SISO	Ant1	5210	79.680	5170.320	5250.000	---	---
11AC80SISO	Ant1	5775	81.760	5734.040	5815.800	---	---



Test Graphs

11A-Ant1-5180



11A-Ant1-5200



11A-Ant1-5240



11A-Ant1-5745



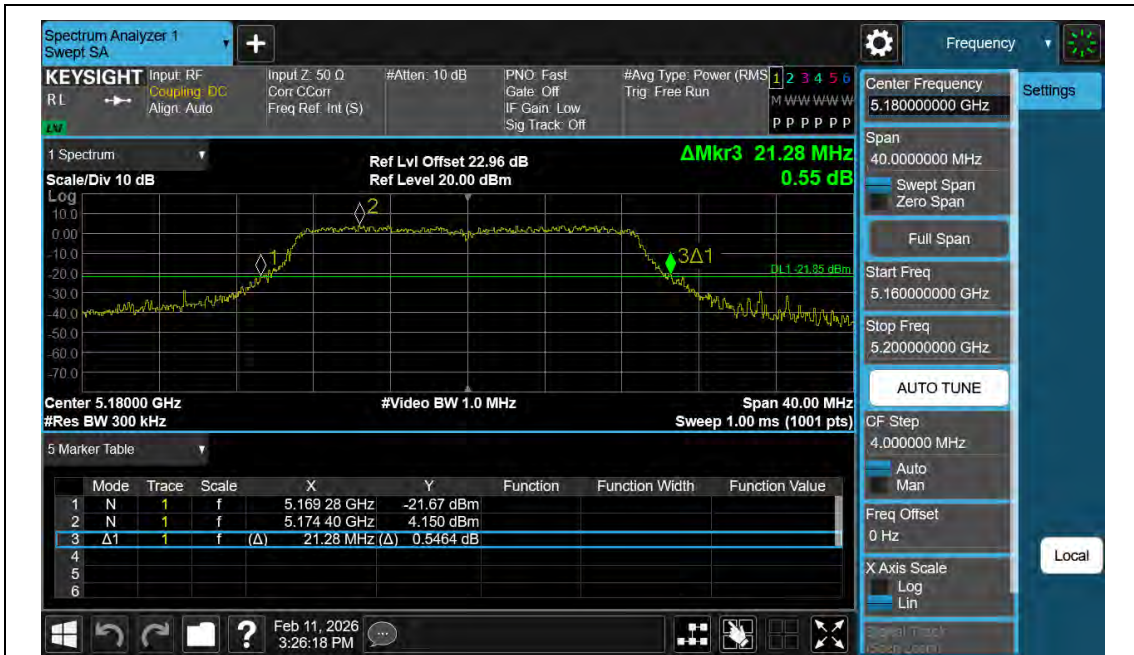
11A-Ant1-5785



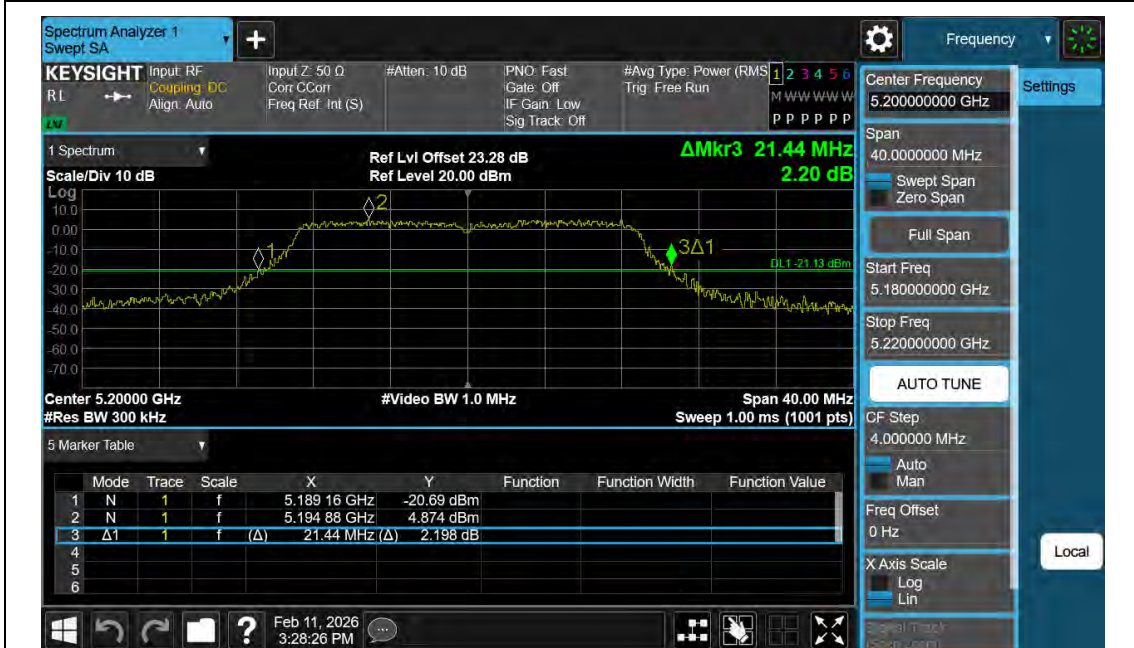
11A-Ant1-5825



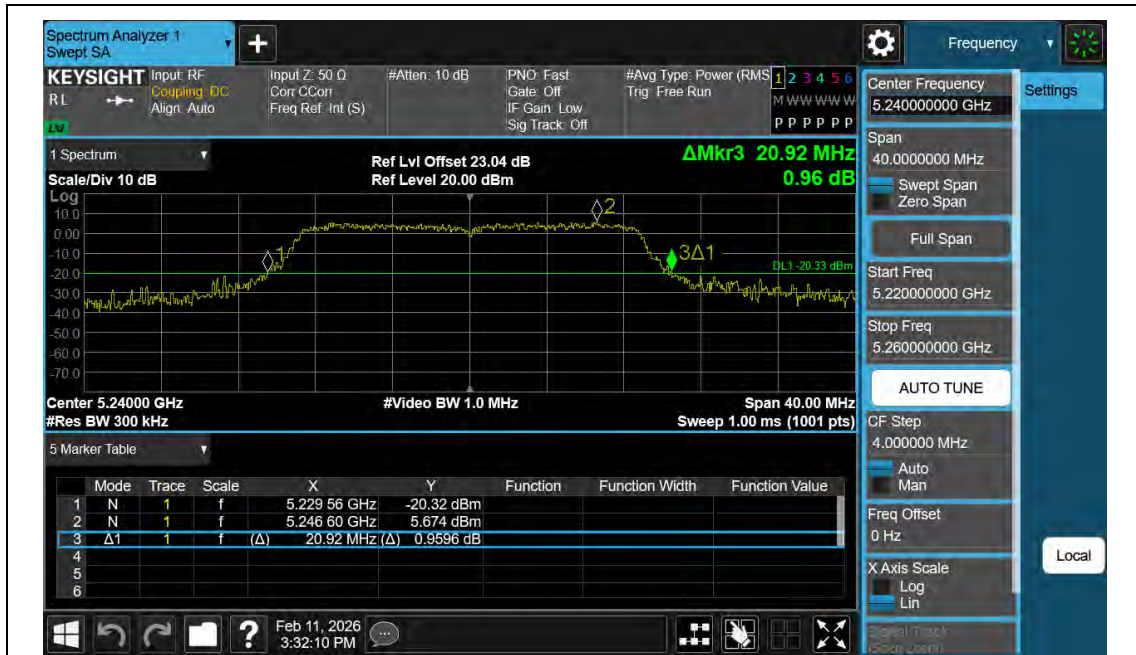
11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



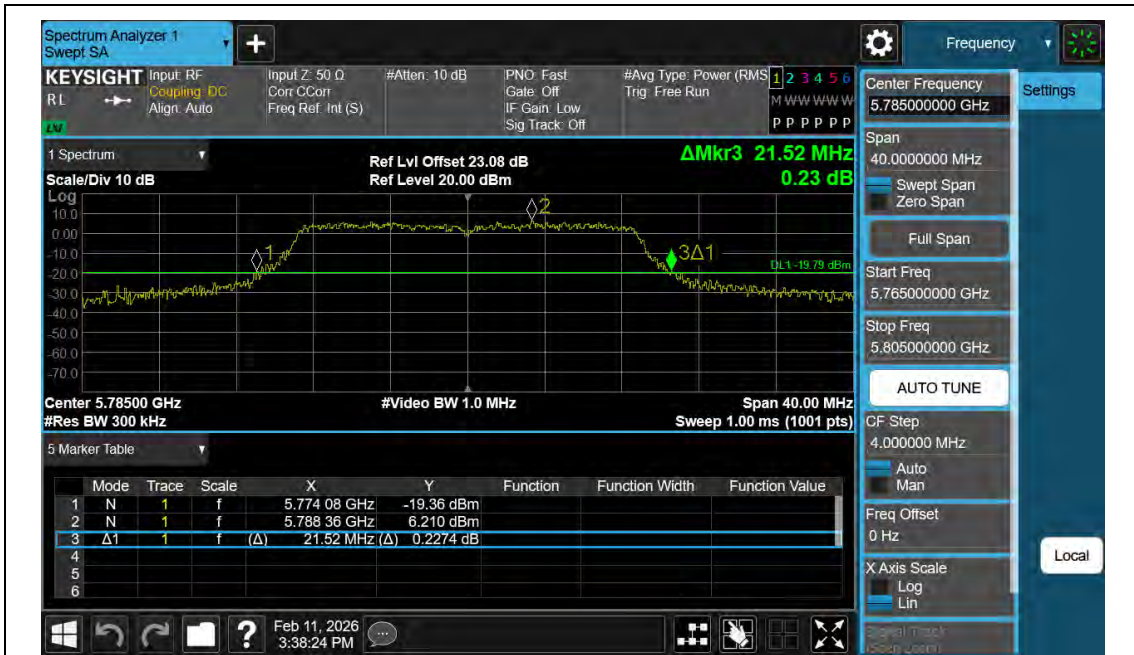
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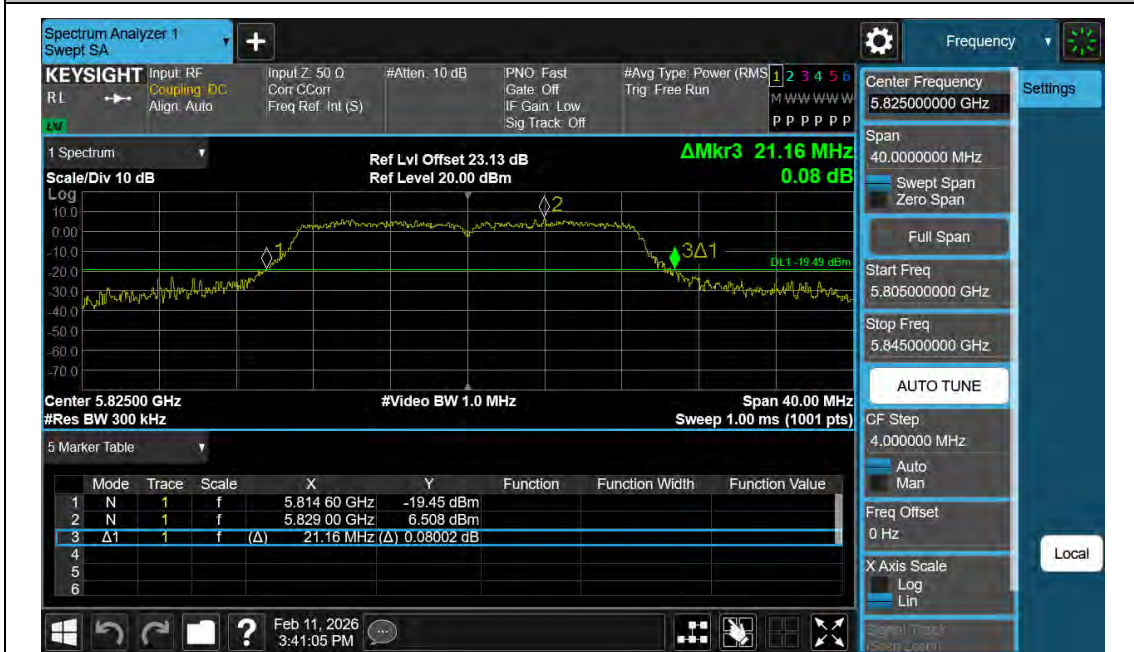
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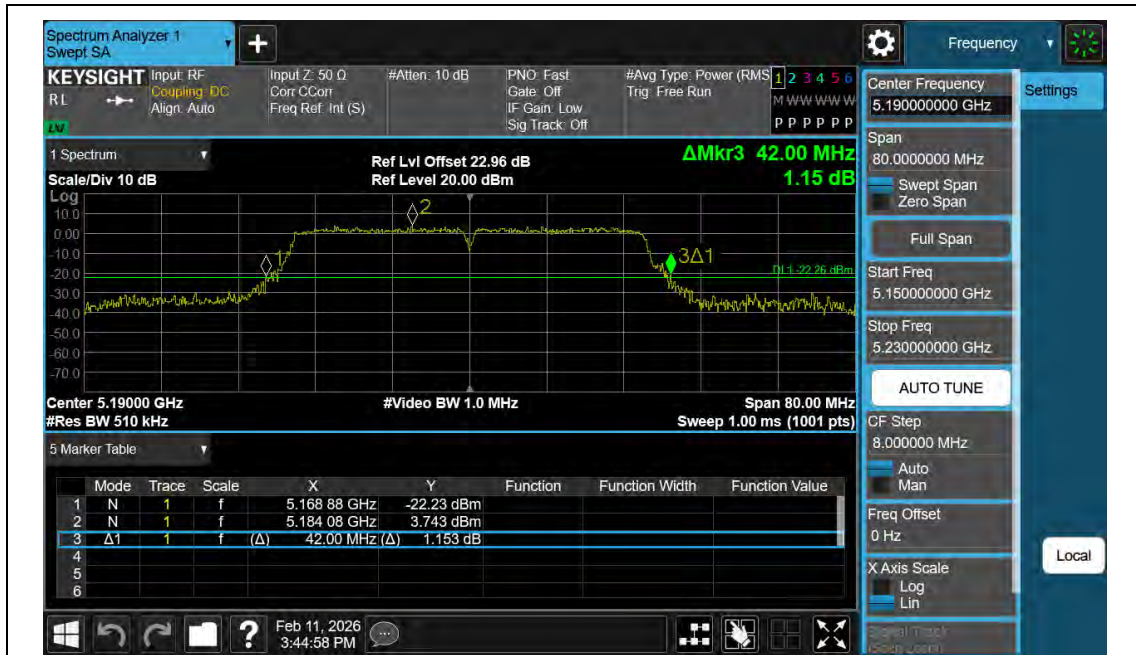
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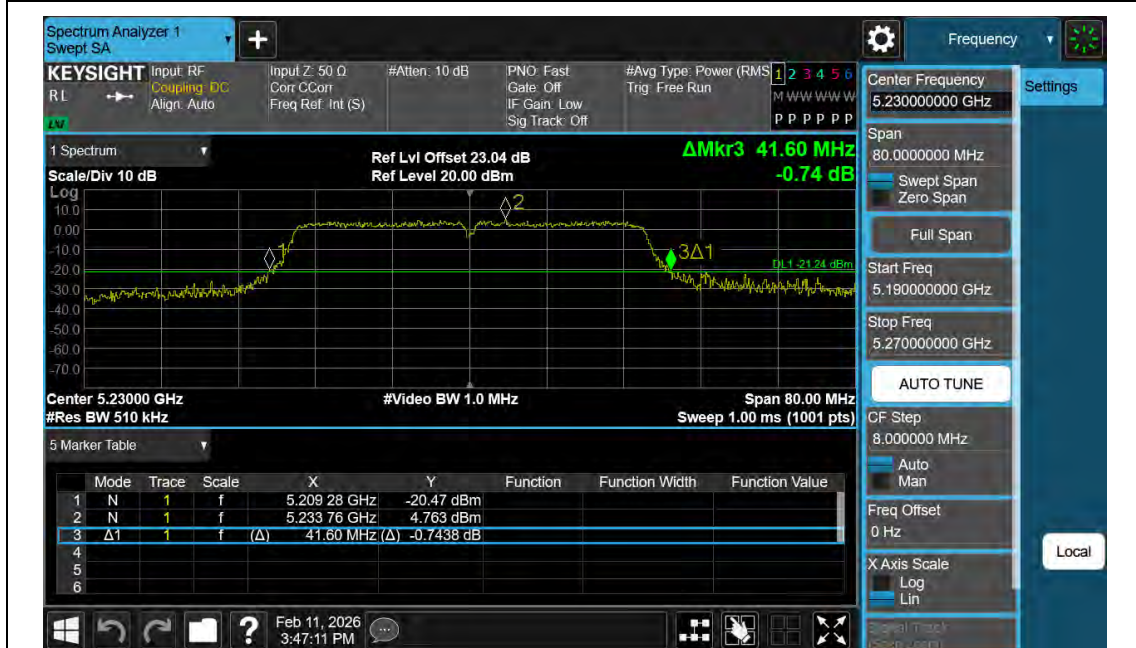
11N20SISO-Ant1-5825



11N40SISO-Ant1-5190



11N40SISO-Ant1-5230



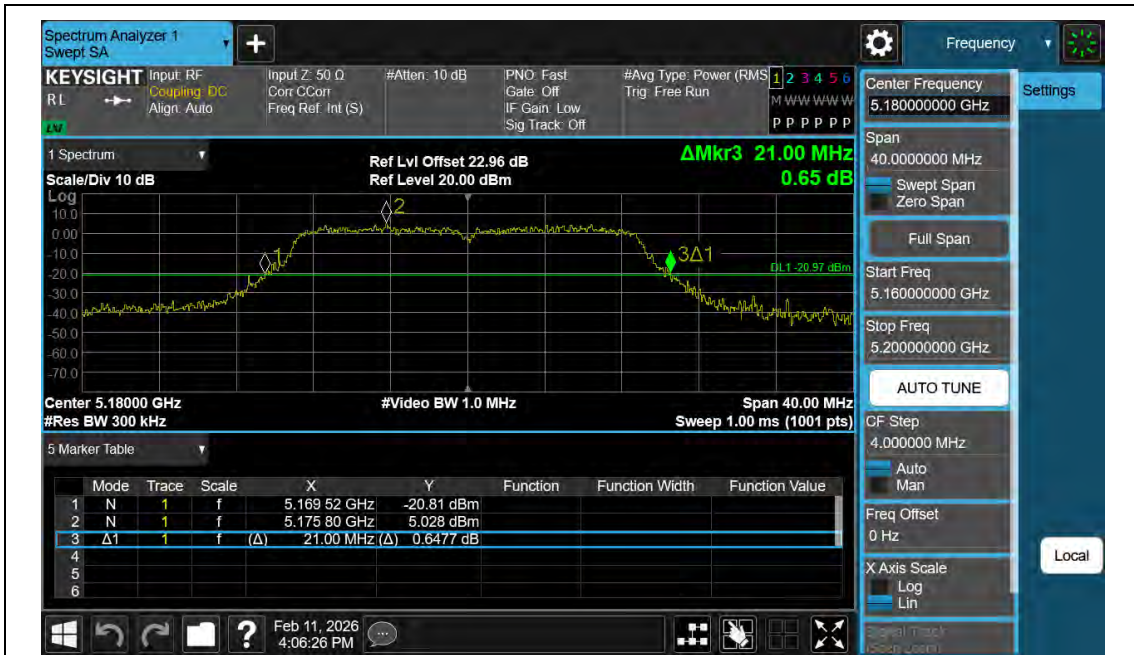
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11N40SISO-Ant1-5795



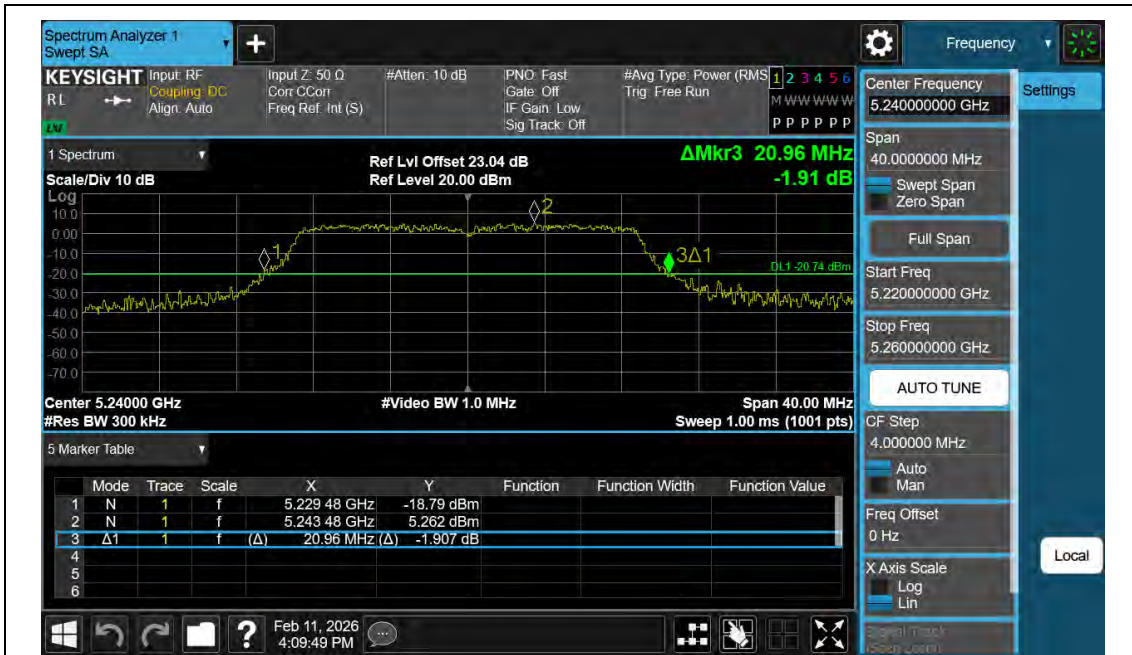
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11AC20SISO-Ant1-5200



11AC20SISO-Ant1-5240



11AC20SISO-Ant1-5745



11AC20SISO-Ant1-5785



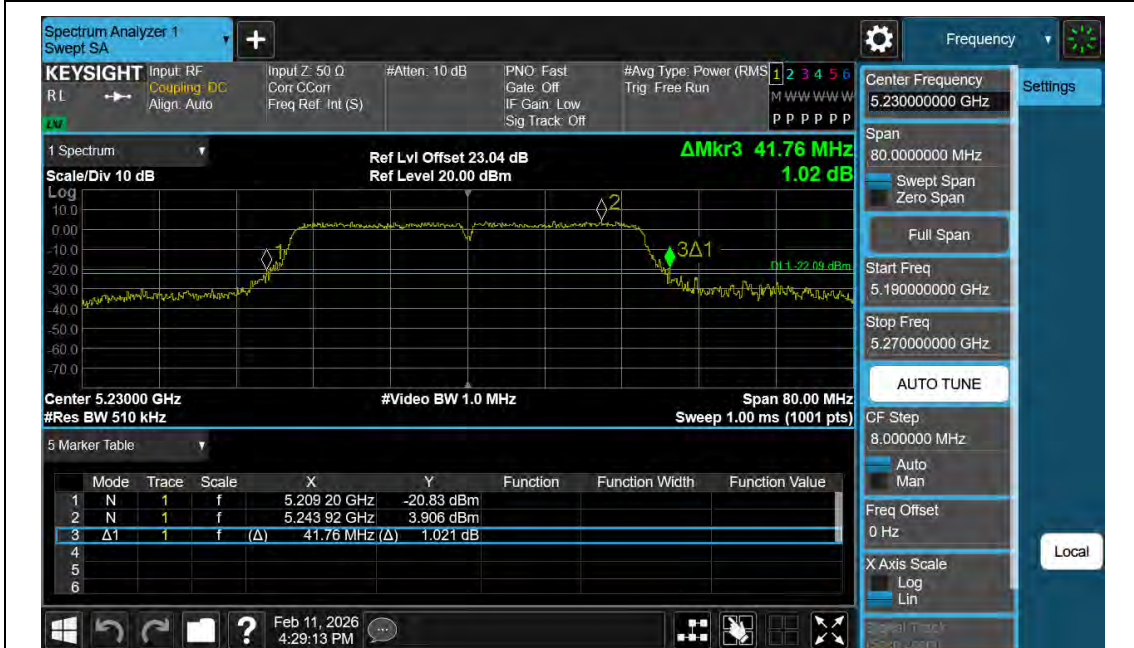
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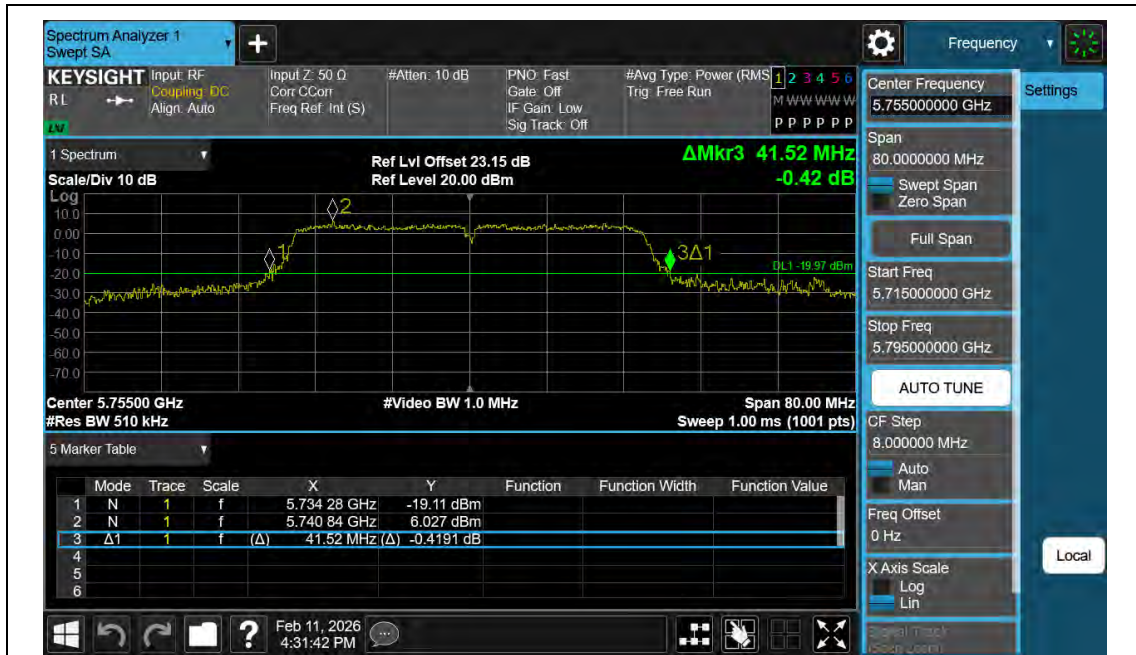
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11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5755



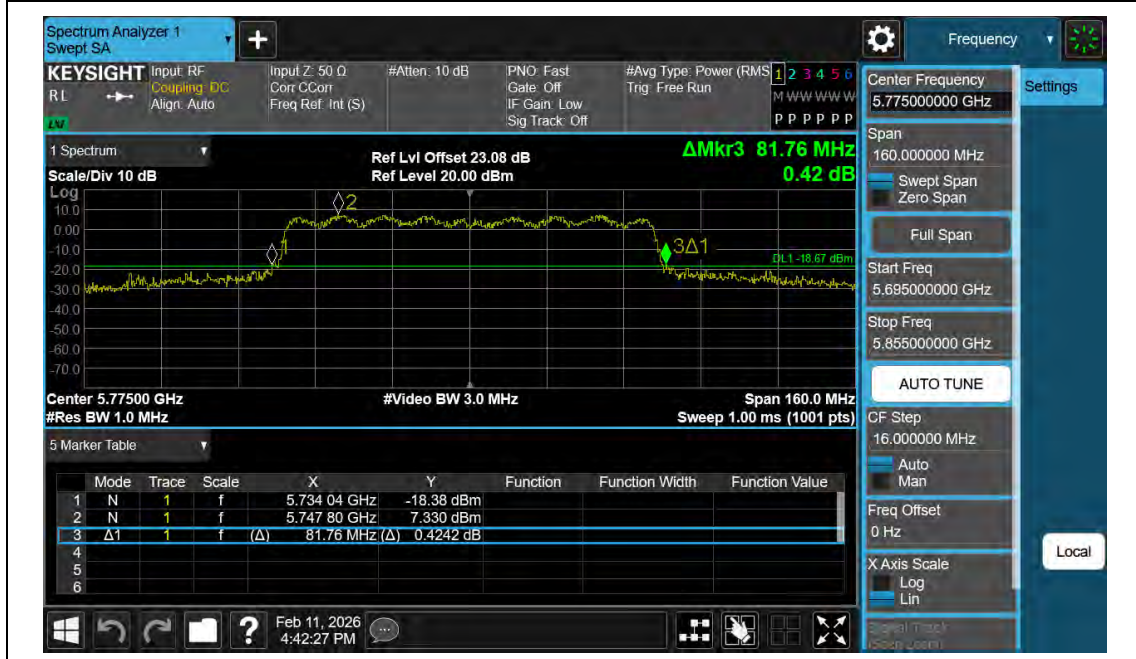
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11AC80SISO-Ant1-5210



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	16.708	5171.6828	5188.3908	---	---
11A	Ant1	5200	16.695	5191.6959	5208.3909	---	---
11A	Ant1	5240	16.770	5231.6489	5248.4189	---	---
11A	Ant1	5745	16.802	5736.6451	5753.4471	---	---
11A	Ant1	5785	16.778	5776.6164	5793.3944	---	---
11A	Ant1	5825	16.823	5816.6135	5833.4365	---	---
11N20SISO	Ant1	5180	17.753	5171.1546	5188.9076	---	---
11N20SISO	Ant1	5200	17.709	5191.1460	5208.8550	---	---
11N20SISO	Ant1	5240	17.740	5231.1597	5248.8997	---	---
11N20SISO	Ant1	5745	17.788	5736.1062	5753.8942	---	---
11N20SISO	Ant1	5785	17.786	5776.1432	5793.9292	---	---
11N20SISO	Ant1	5825	17.785	5816.1376	5833.9226	---	---
11N40SISO	Ant1	5190	36.491	5171.7806	5208.2716	---	---
11N40SISO	Ant1	5230	36.473	5211.8426	5248.3156	---	---
11N40SISO	Ant1	5755	36.487	5736.7437	5773.2307	---	---
11N40SISO	Ant1	5795	36.445	5776.8101	5813.2551	---	---
11AC20SISO	Ant1	5180	17.732	5171.1635	5188.8955	---	---
11AC20SISO	Ant1	5200	17.810	5191.0780	5208.8880	---	---
11AC20SISO	Ant1	5240	17.774	5231.1631	5248.9371	---	---
11AC20SISO	Ant1	5745	17.786	5736.1346	5753.9206	---	---
11AC20SISO	Ant1	5785	17.772	5776.1409	5793.9129	---	---
11AC20SISO	Ant1	5825	17.774	5816.1456	5833.9196	---	---
11AC40SISO	Ant1	5190	36.336	5171.8720	5208.2080	---	---
11AC40SISO	Ant1	5230	36.465	5211.8080	5248.2730	---	---
11AC40SISO	Ant1	5755	36.511	5736.7604	5773.2714	---	---
11AC40SISO	Ant1	5795	36.499	5776.7286	5813.2276	---	---
11AC80SISO	Ant1	5210	75.417	5172.3652	5247.7822	---	---
11AC80SISO	Ant1	5775	75.551	5737.2187	5812.7697	---	---



Test Graphs

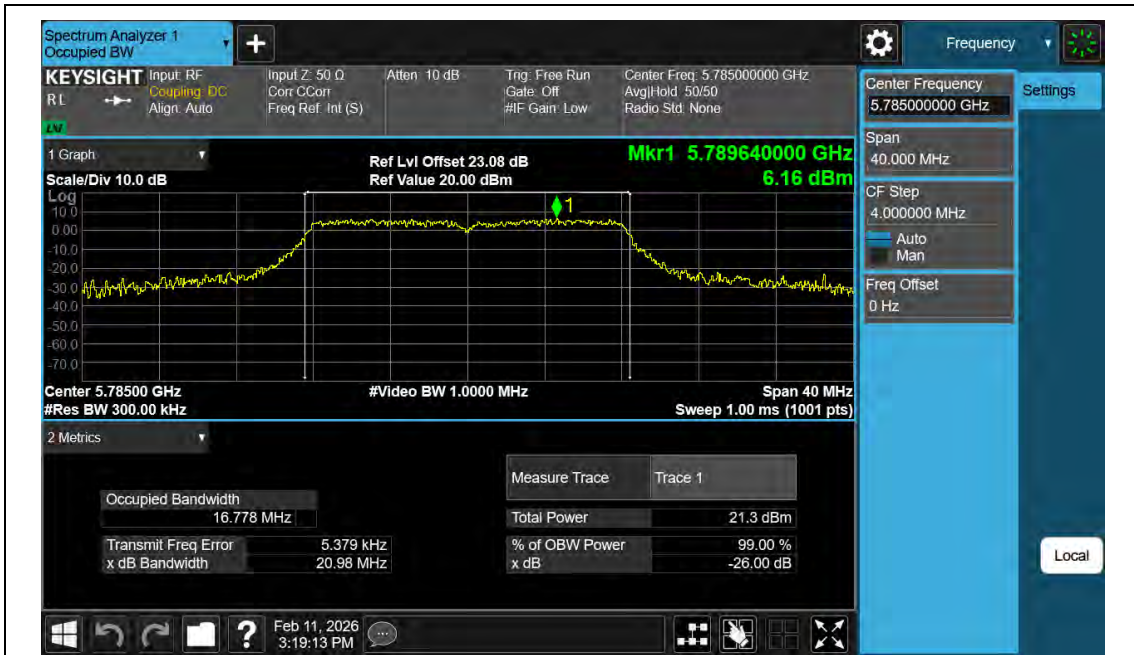




11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



11N20SISO-Ant1-5240



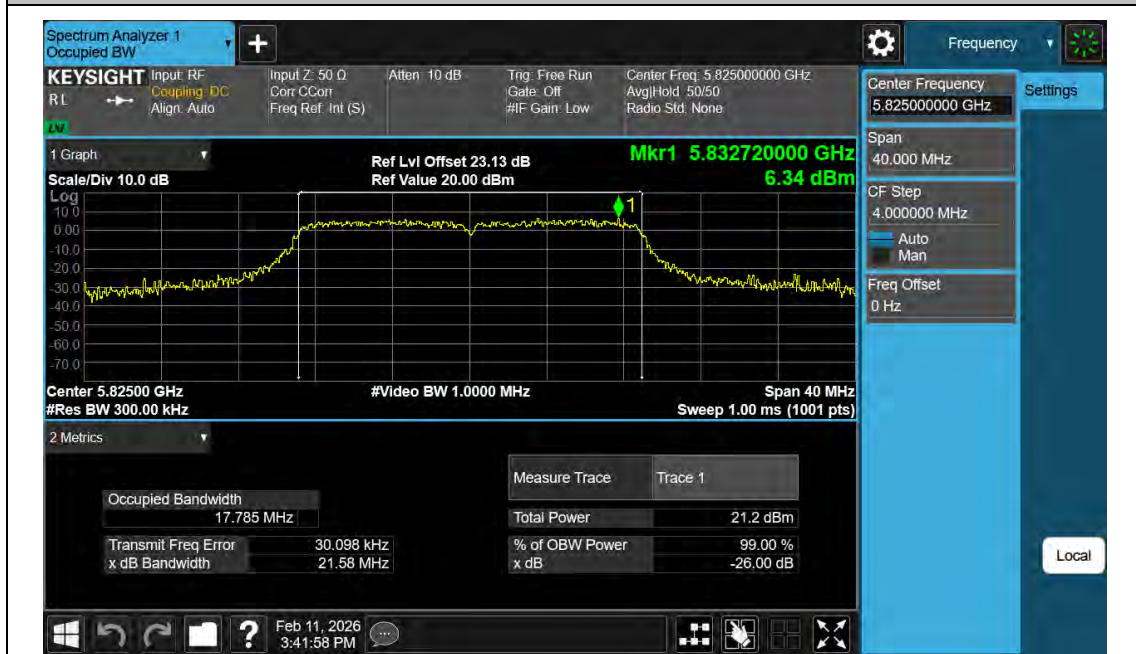
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11N20SISO-Ant1-5785



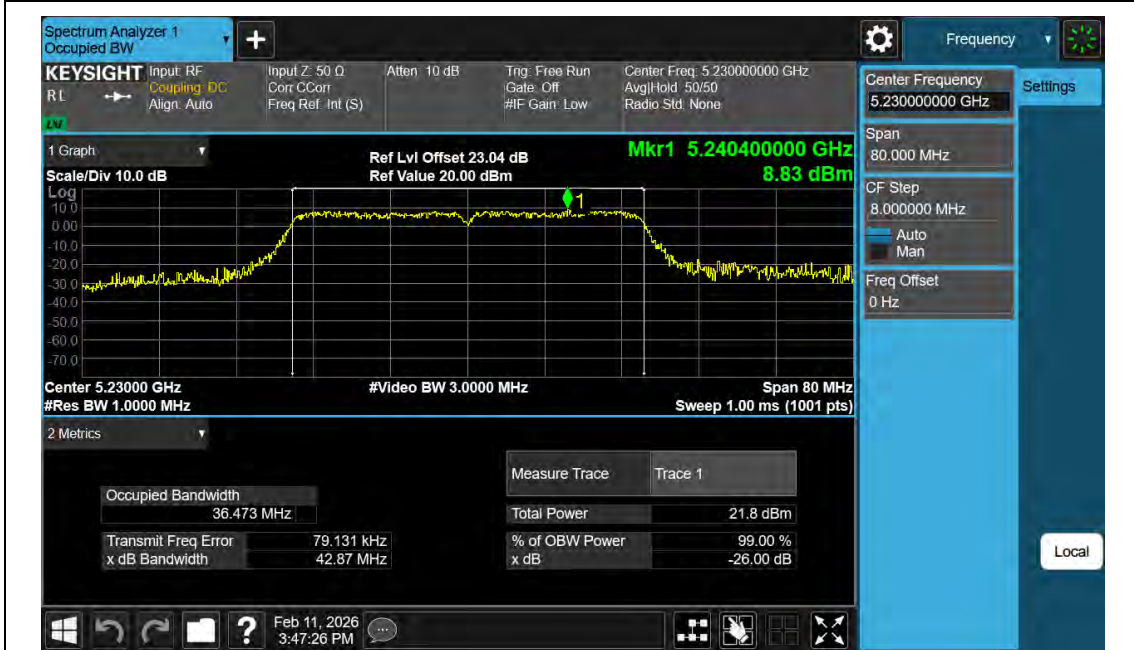
11N20SISO-Ant1-5825



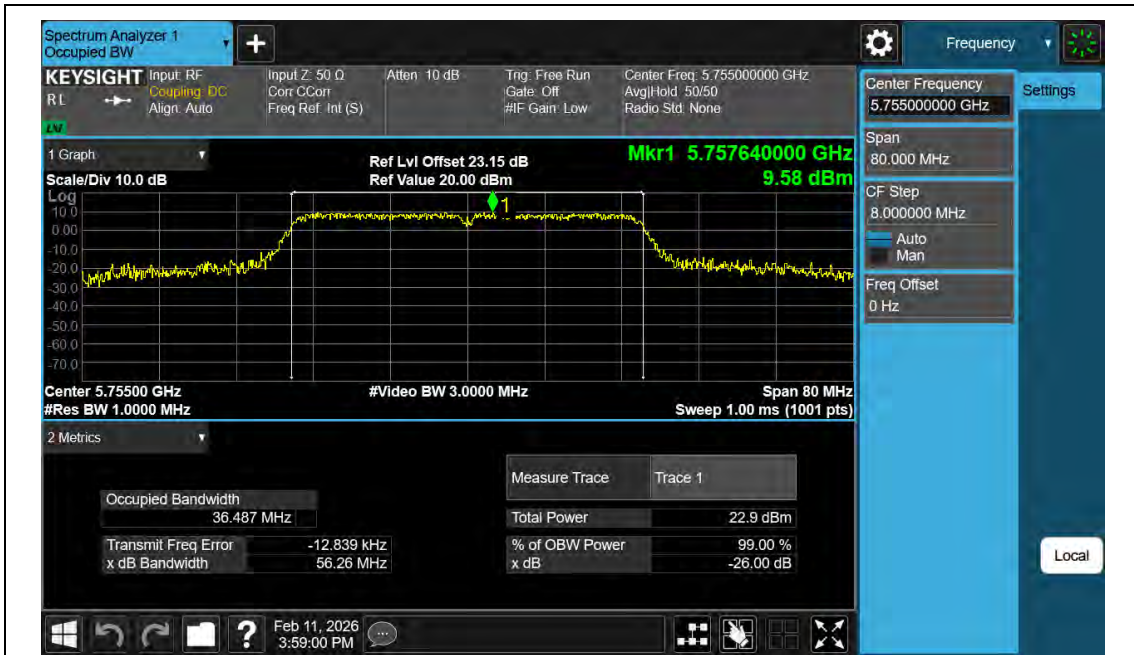
11N40SISO-Ant1-5190



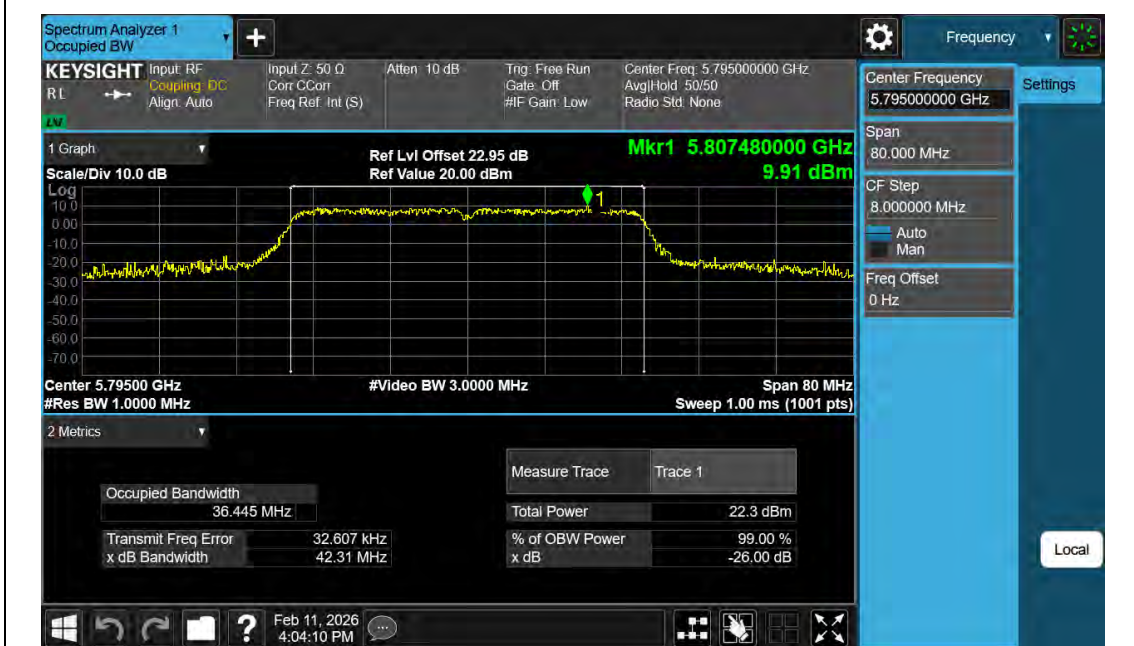
11N40SISO-Ant1-5230



11N40SISO-Ant1-5755



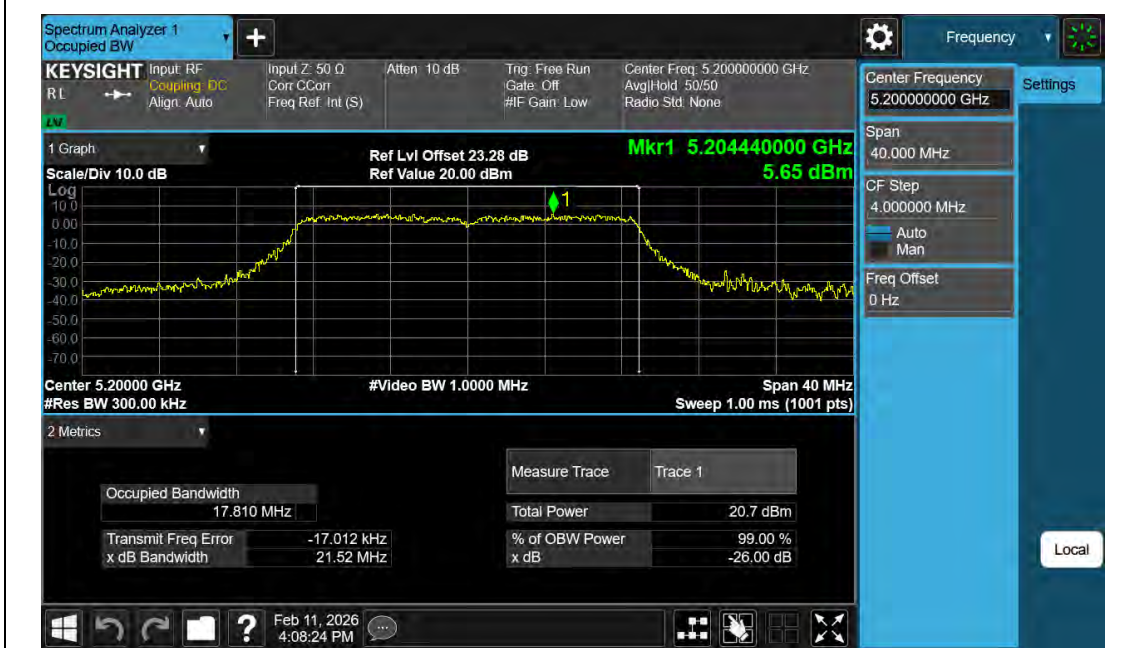
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11AC20SISO-Ant1-5180



11AC20SISO-Ant1-5200



11AC20SISO-Ant1-5240



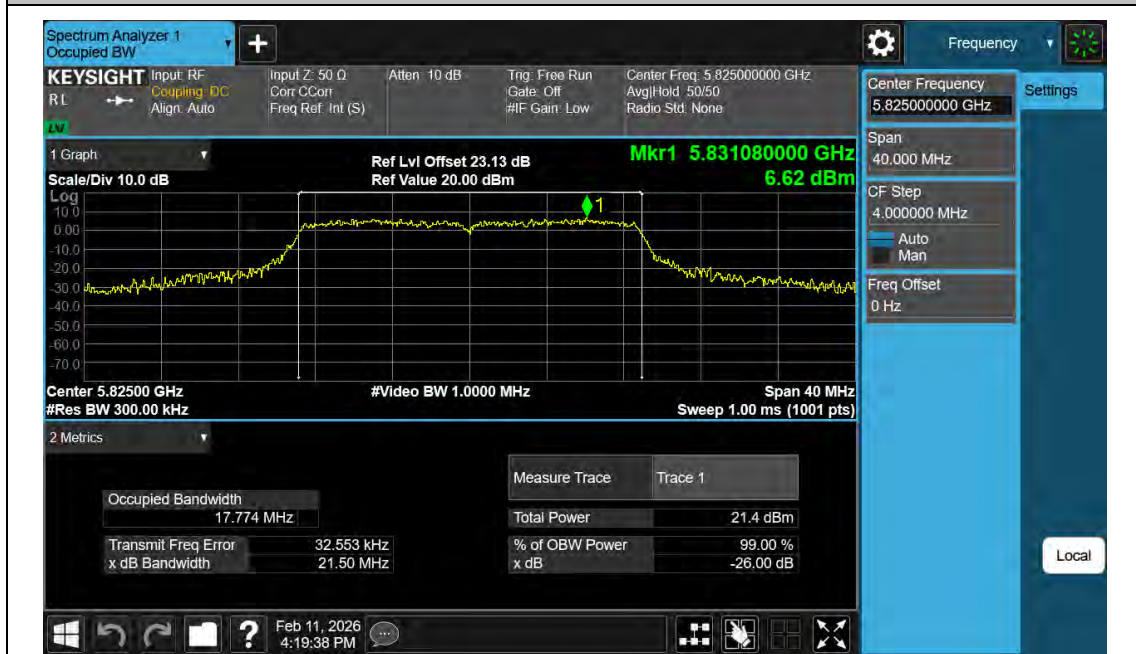
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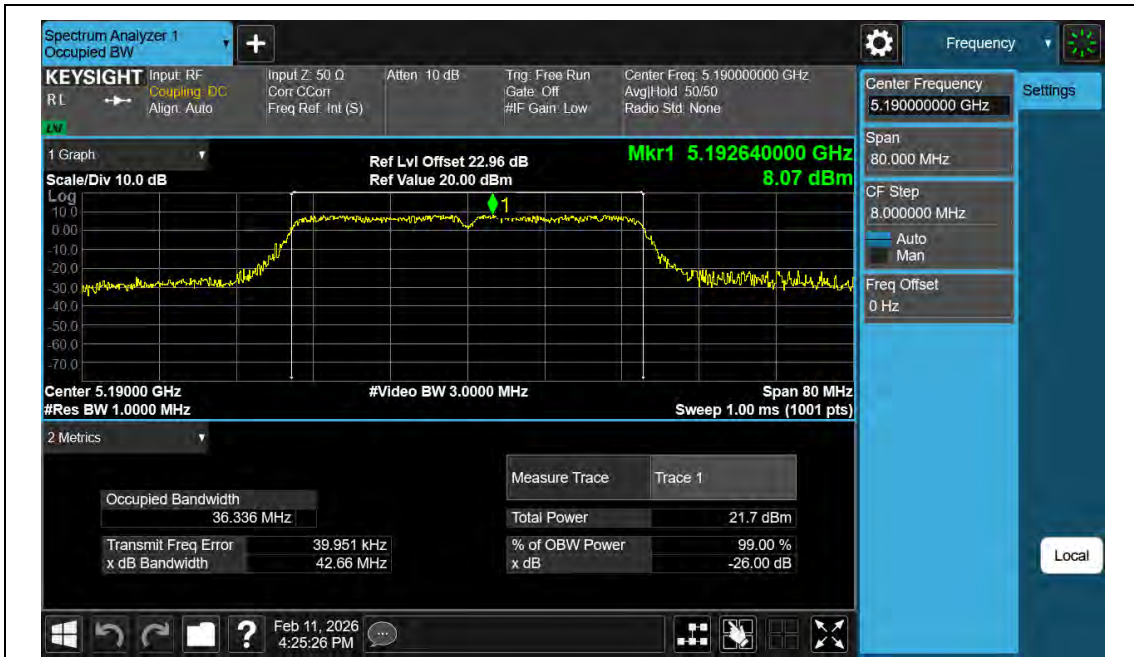
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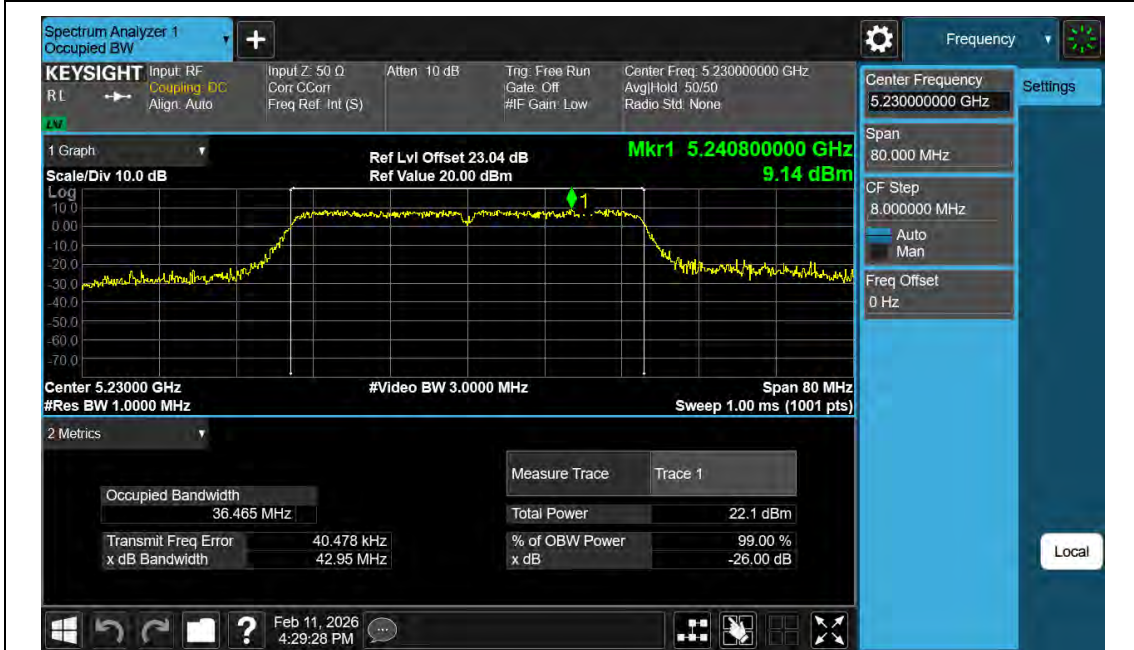
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11AC40SISO-Ant1-5190



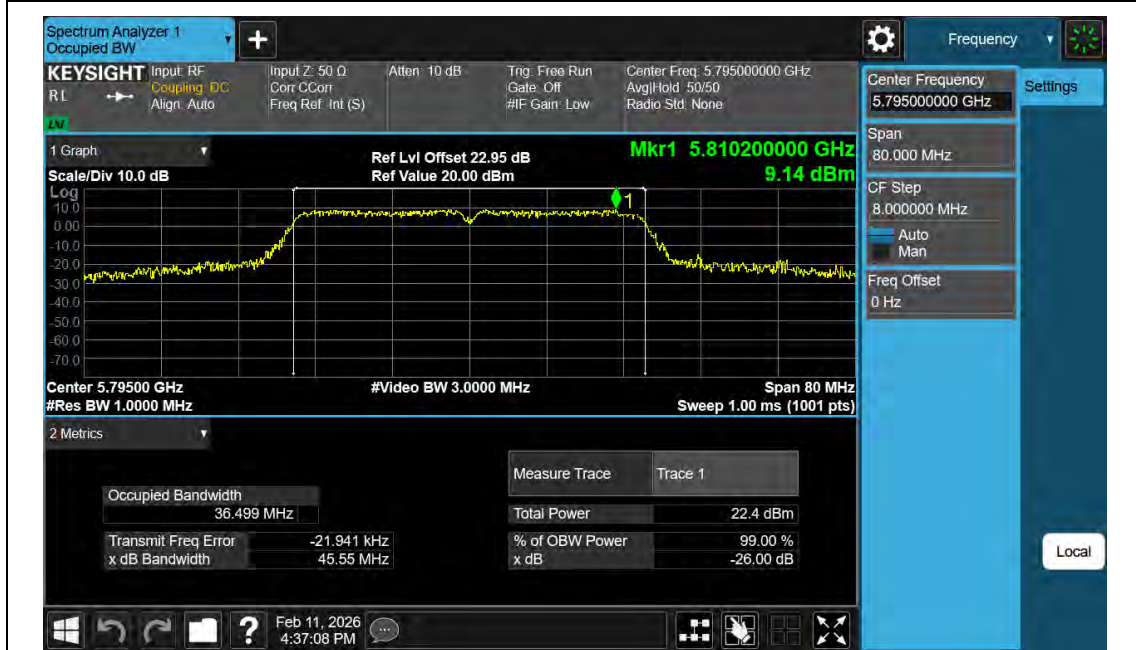
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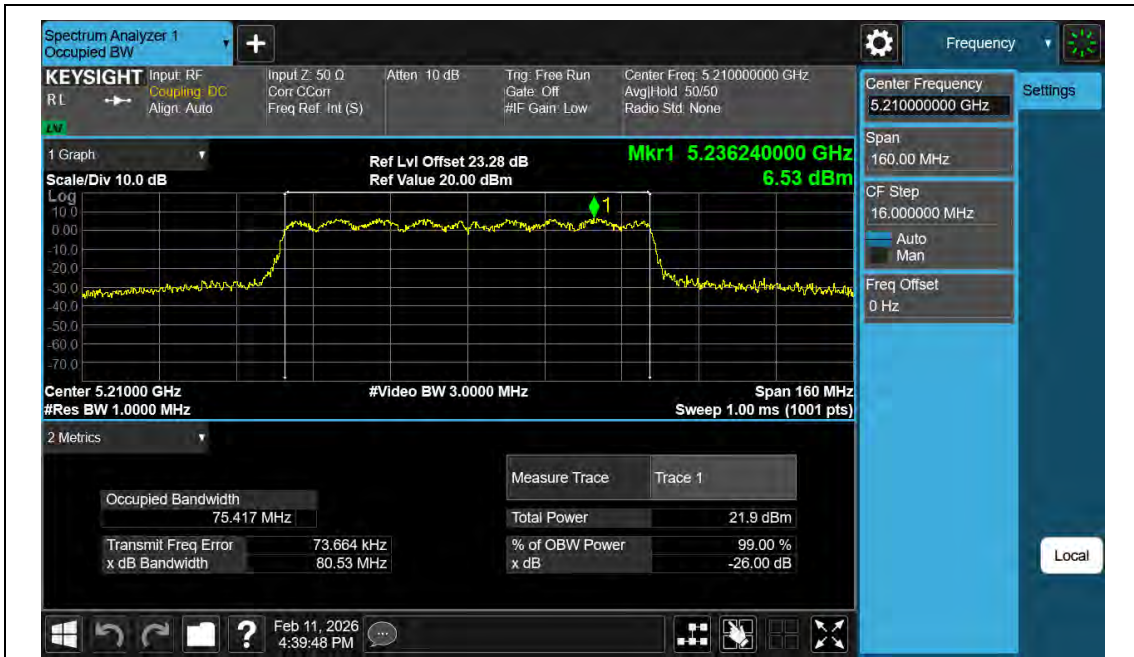
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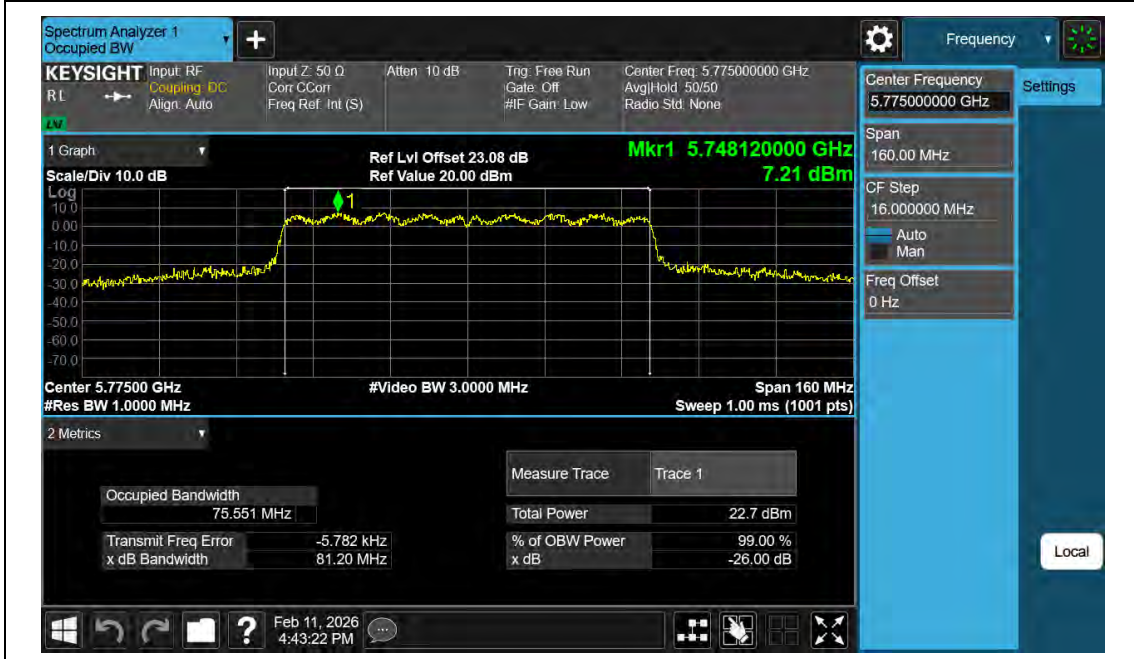
11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210



11AC80SISO-Ant1-5775

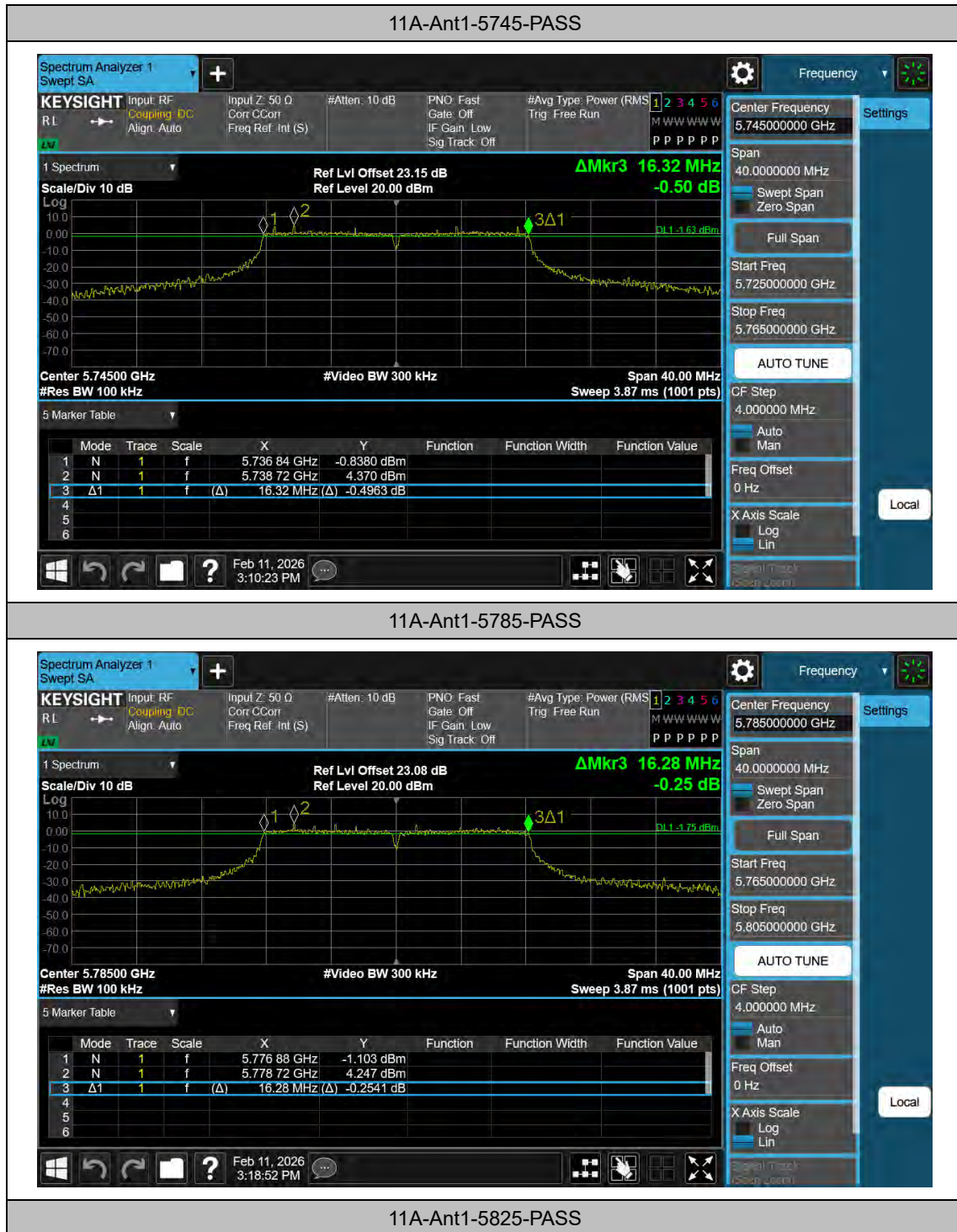


Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.840	5753.160	0.5	PASS
11A	Ant1	5785	16.280	5776.880	5793.160	0.5	PASS
11A	Ant1	5825	16.360	5816.840	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.280	5736.480	5753.760	0.5	PASS
11N20SISO	Ant1	5785	17.040	5776.480	5793.520	0.5	PASS
11N20SISO	Ant1	5825	17.040	5816.440	5833.480	0.5	PASS
11N40SISO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
11N40SISO	Ant1	5795	35.440	5777.080	5812.520	0.5	PASS
11AC20SISO	Ant1	5745	17.600	5736.200	5753.800	0.5	PASS
11AC20SISO	Ant1	5785	17.520	5776.240	5793.760	0.5	PASS
11AC20SISO	Ant1	5825	16.840	5816.640	5833.480	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
11AC40SISO	Ant1	5795	35.280	5777.480	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	75.040	5737.400	5812.440	0.5	PASS

Test Graphs B4

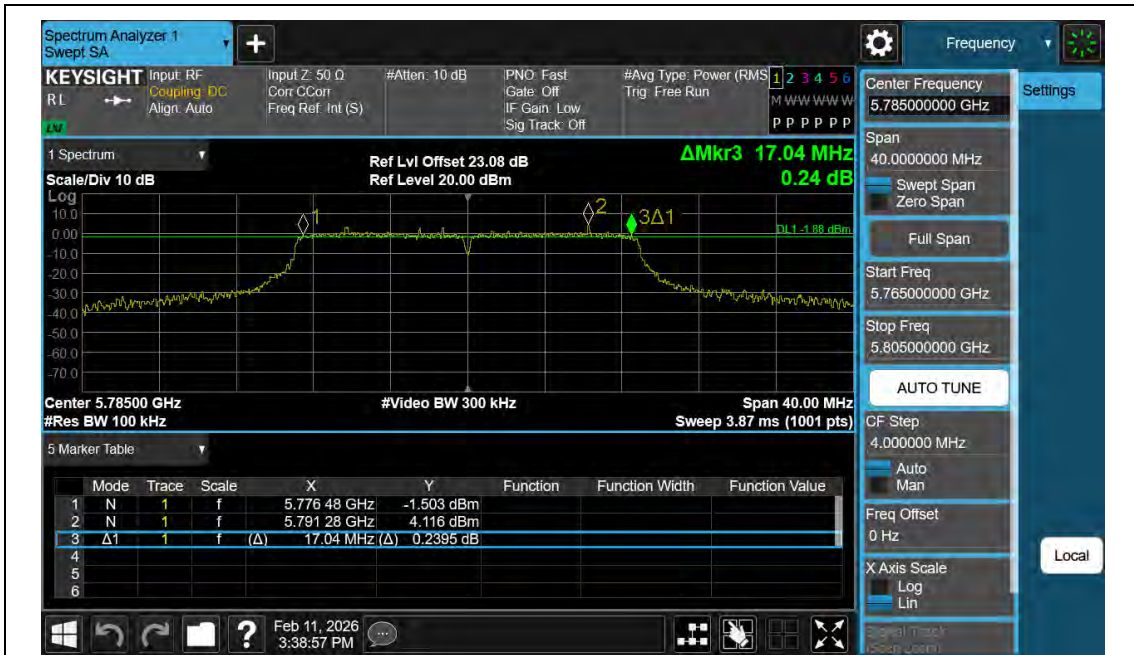




11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



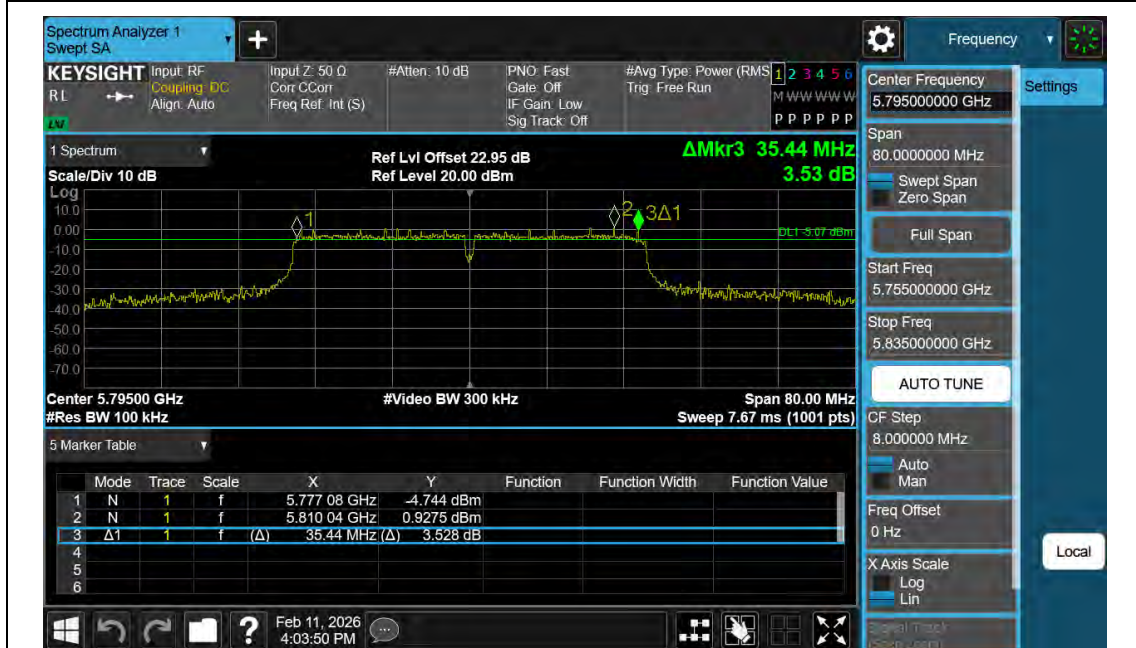
11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS

