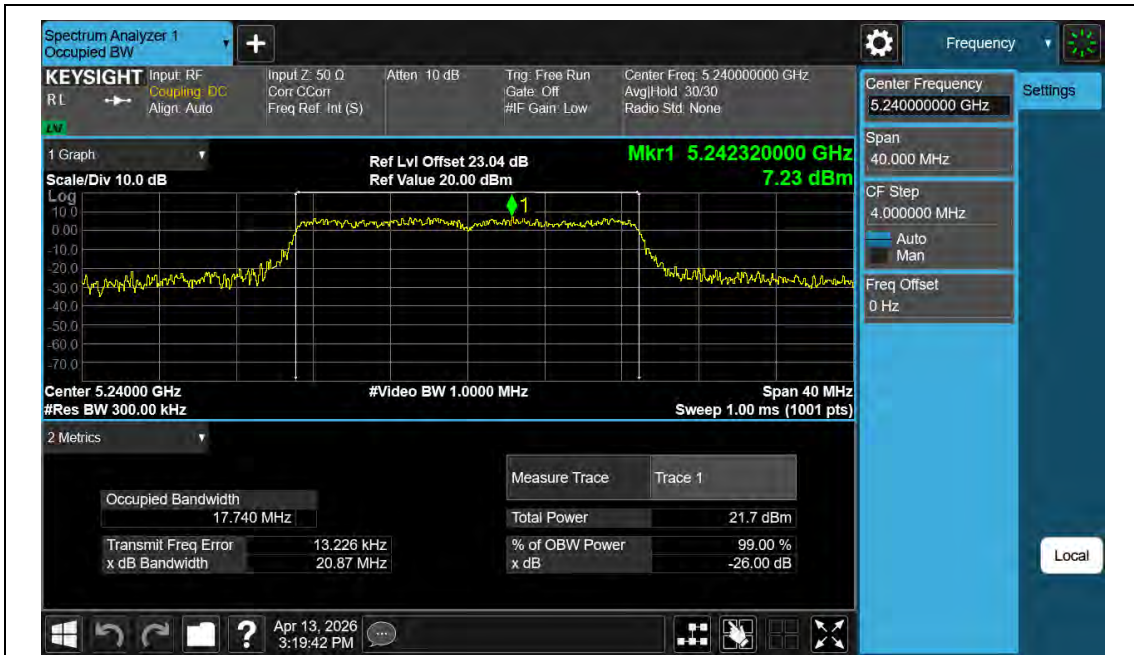




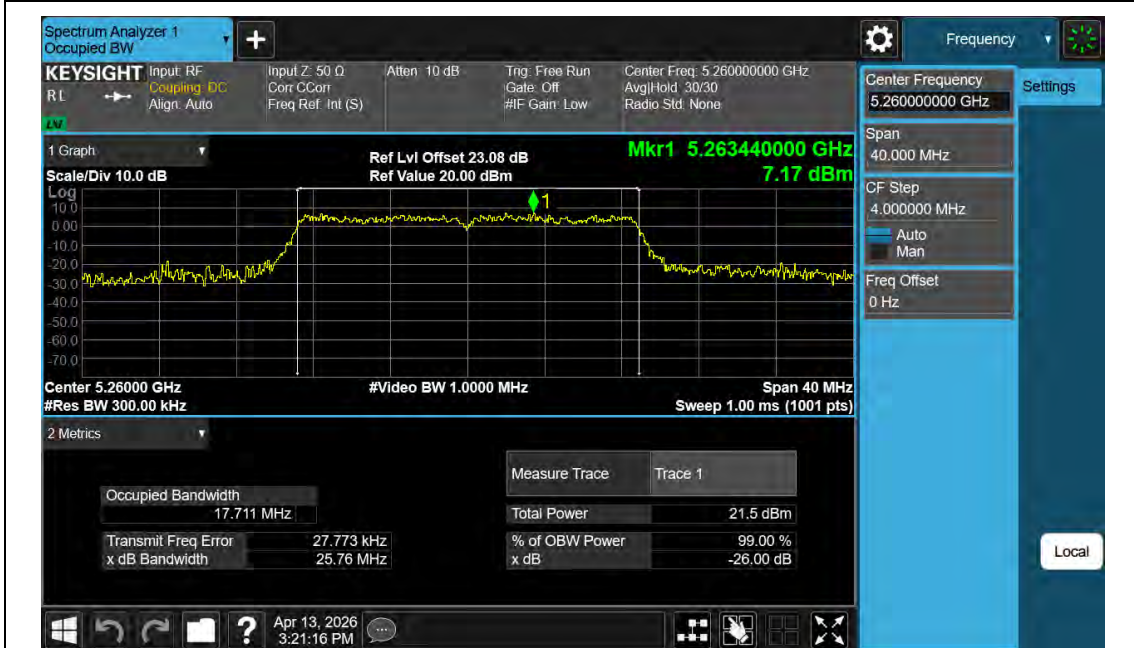
11N20SISO-Ant1-5200



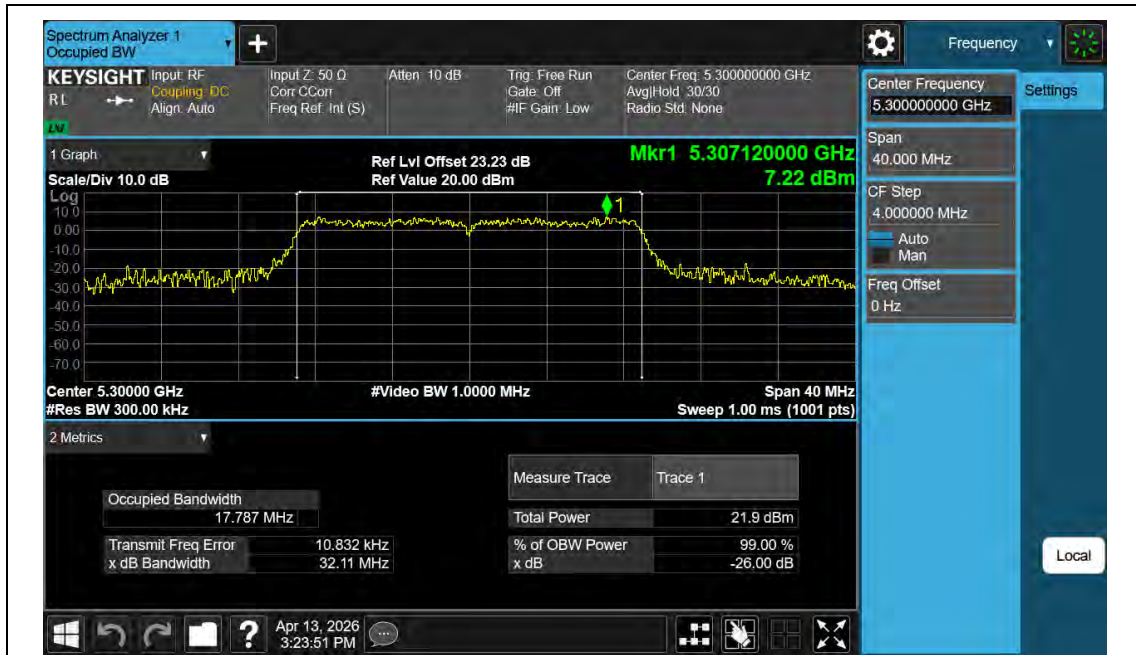
11N20SISO-Ant1-5240



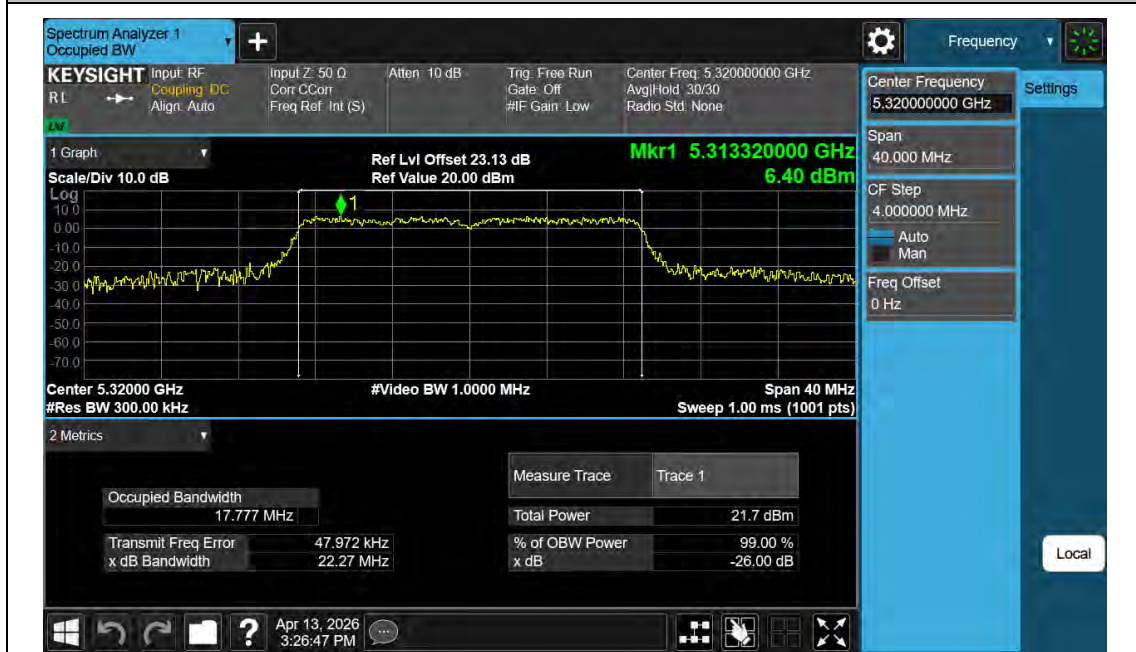
11N20SISO-Ant1-5260



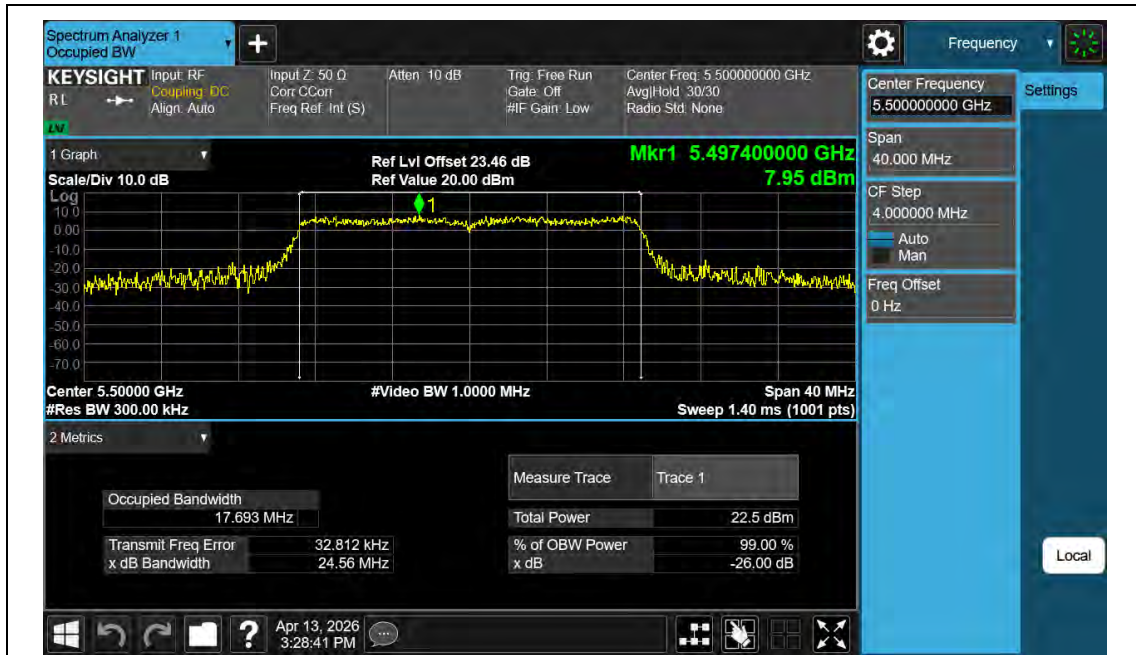
11N20SISO-Ant1-5300



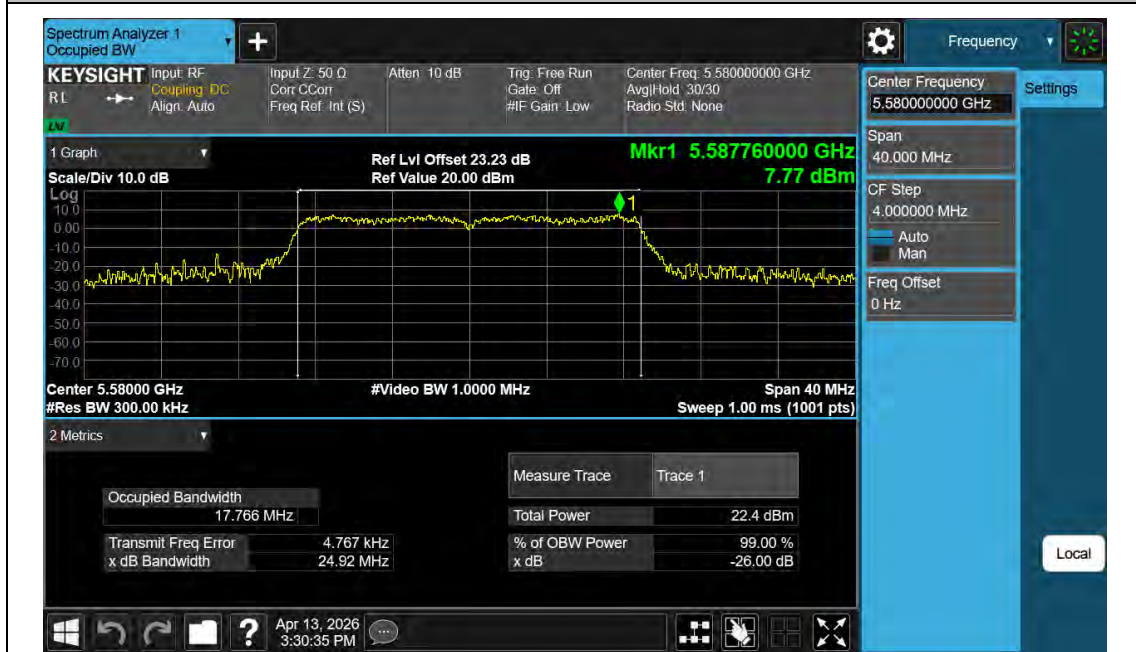
11N20SISO-Ant1-5320



11N20SISO-Ant1-5500



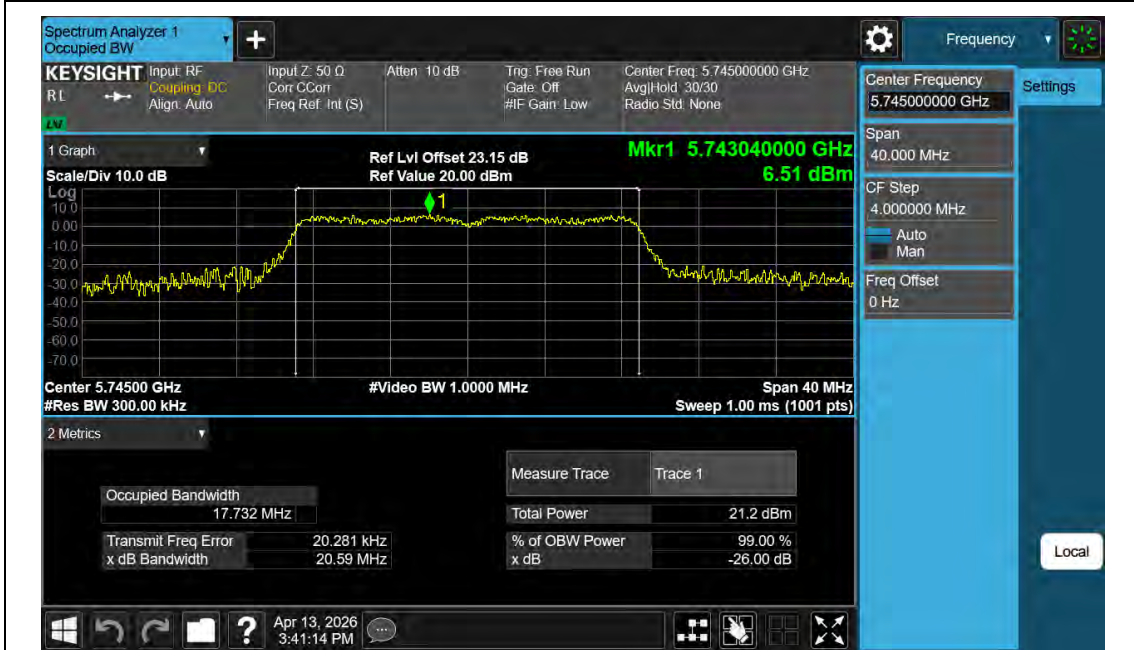
11N20SISO-Ant1-5580



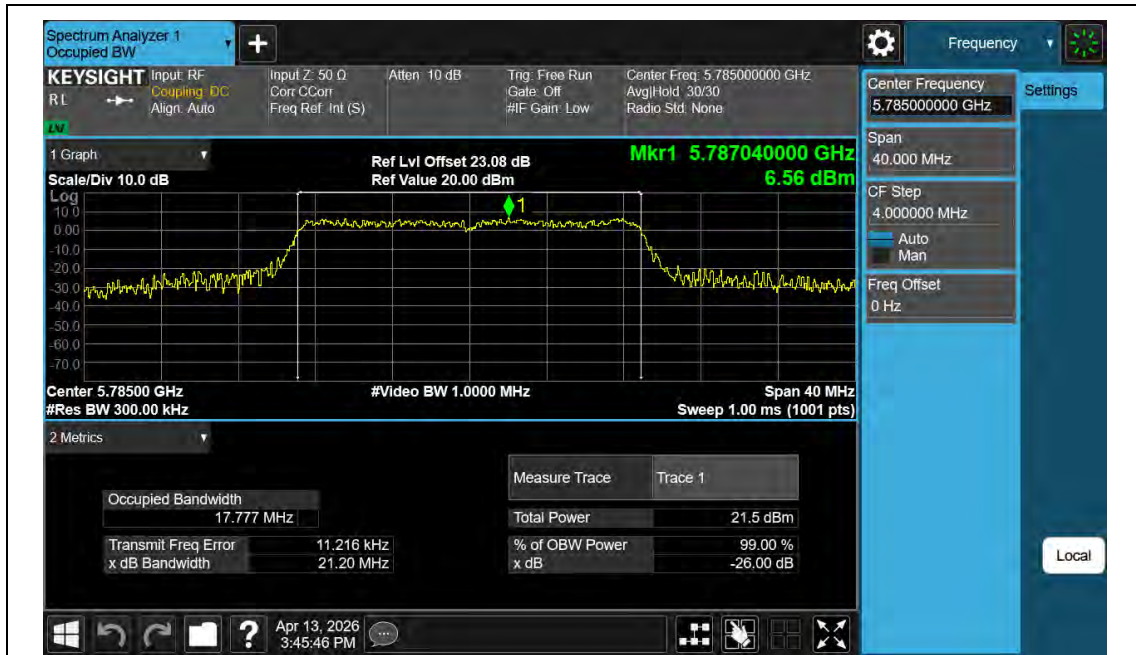
11N20SISO-Ant1-5700



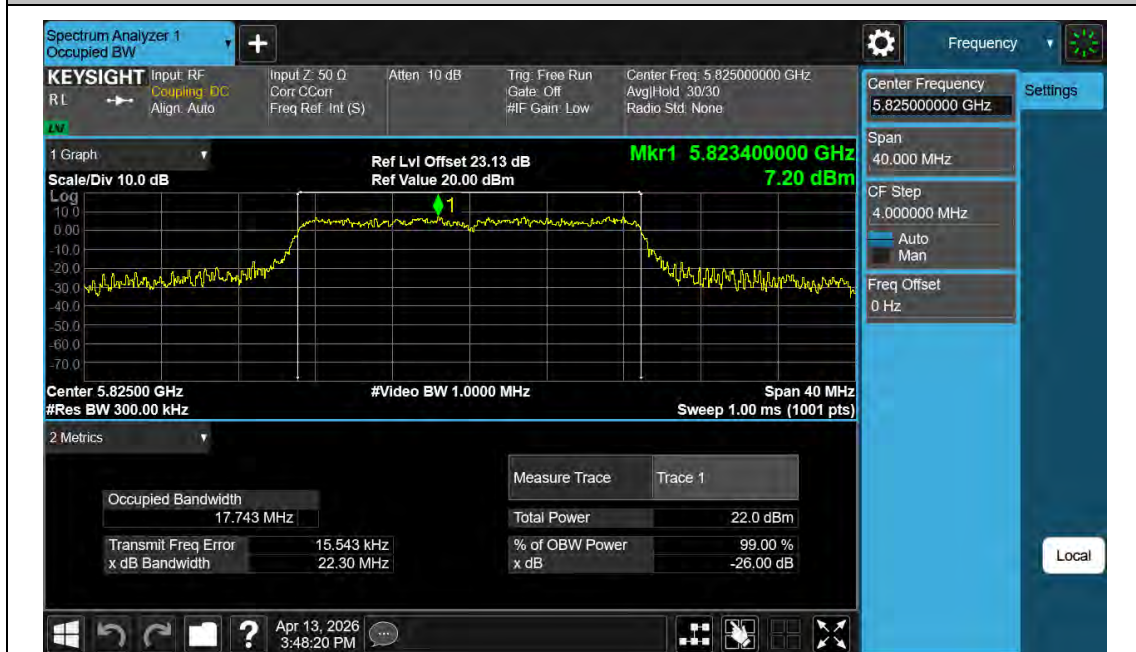
11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



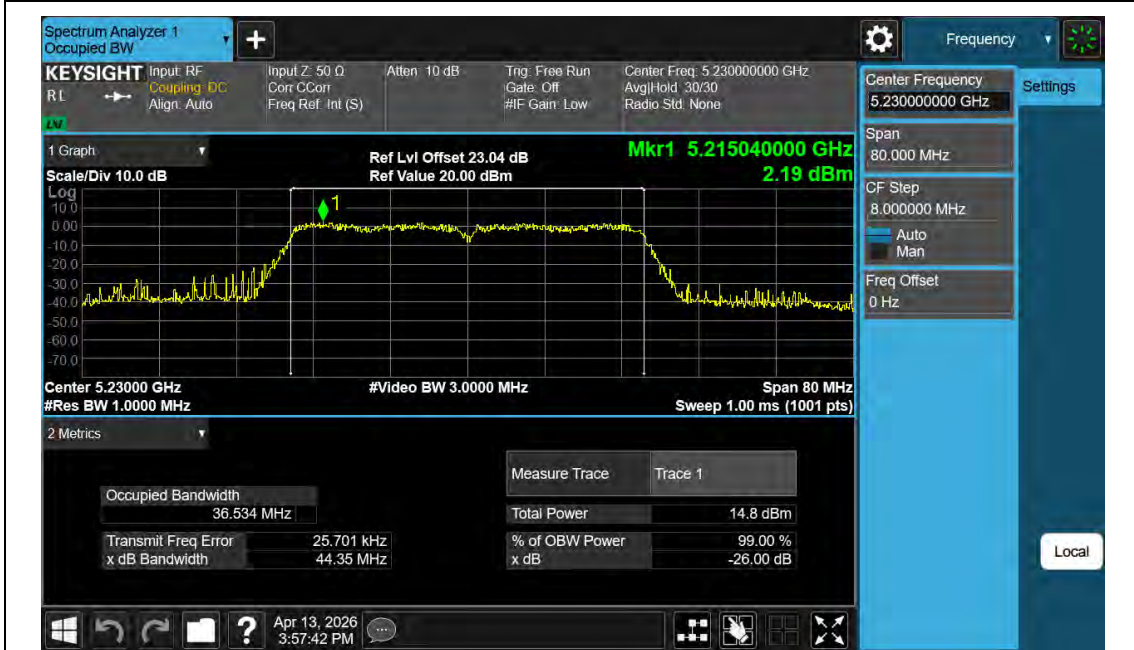
11N20SISO-Ant1-5825



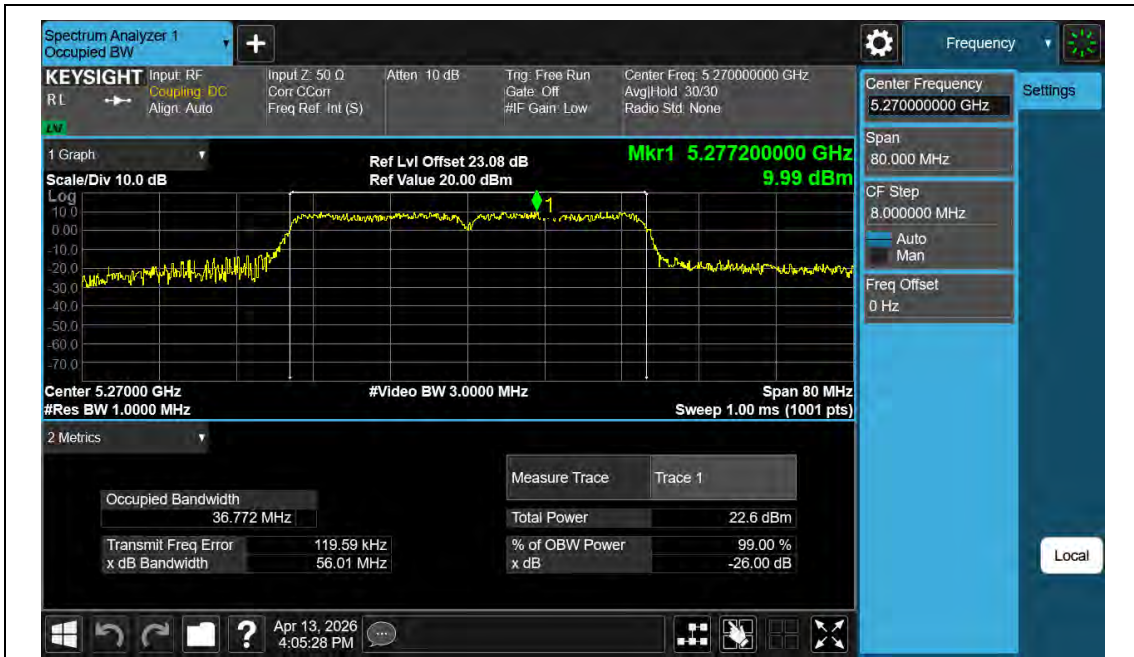
11N40SISO-Ant1-5190



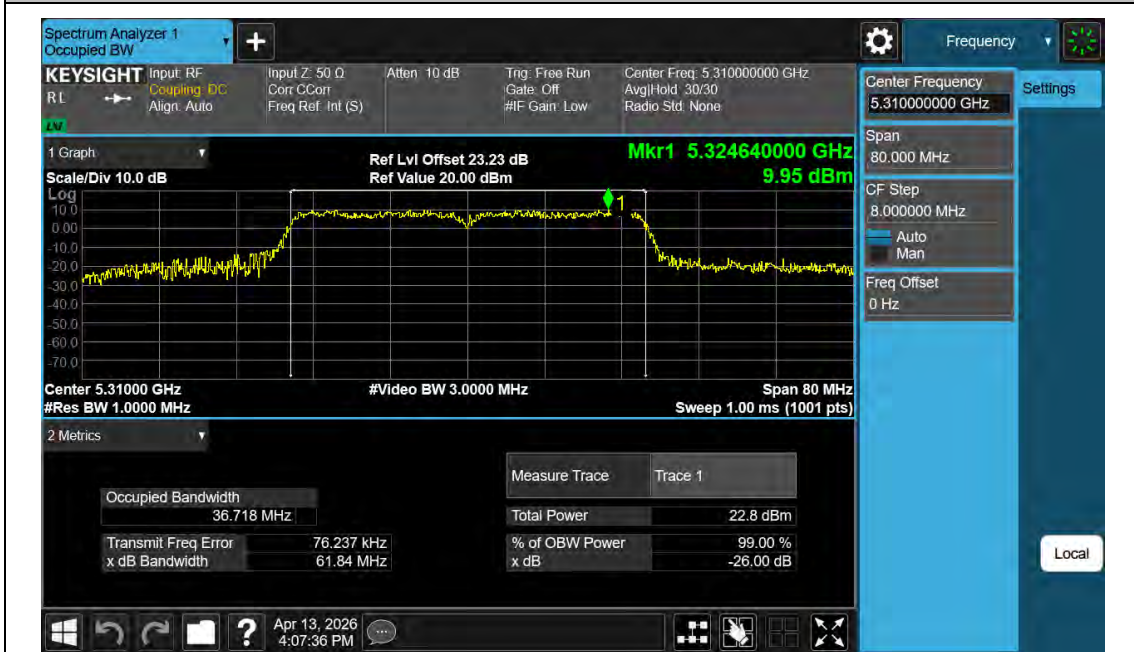
11N40SISO-Ant1-5230



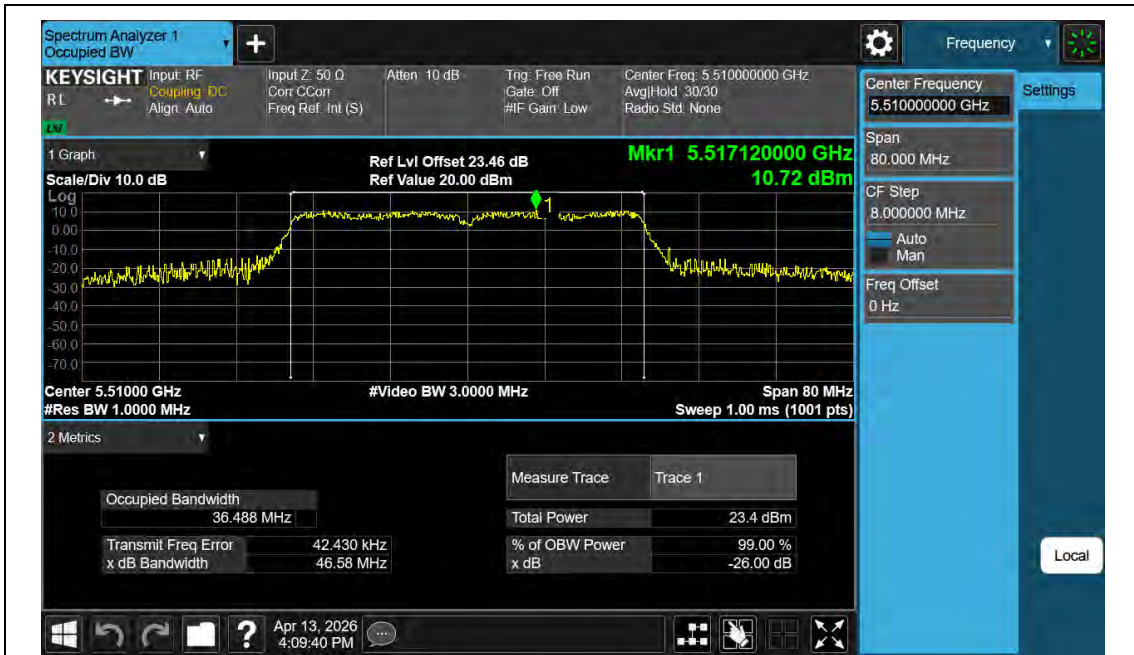
11N40SISO-Ant1-5270



11N40SISO-Ant1-5310



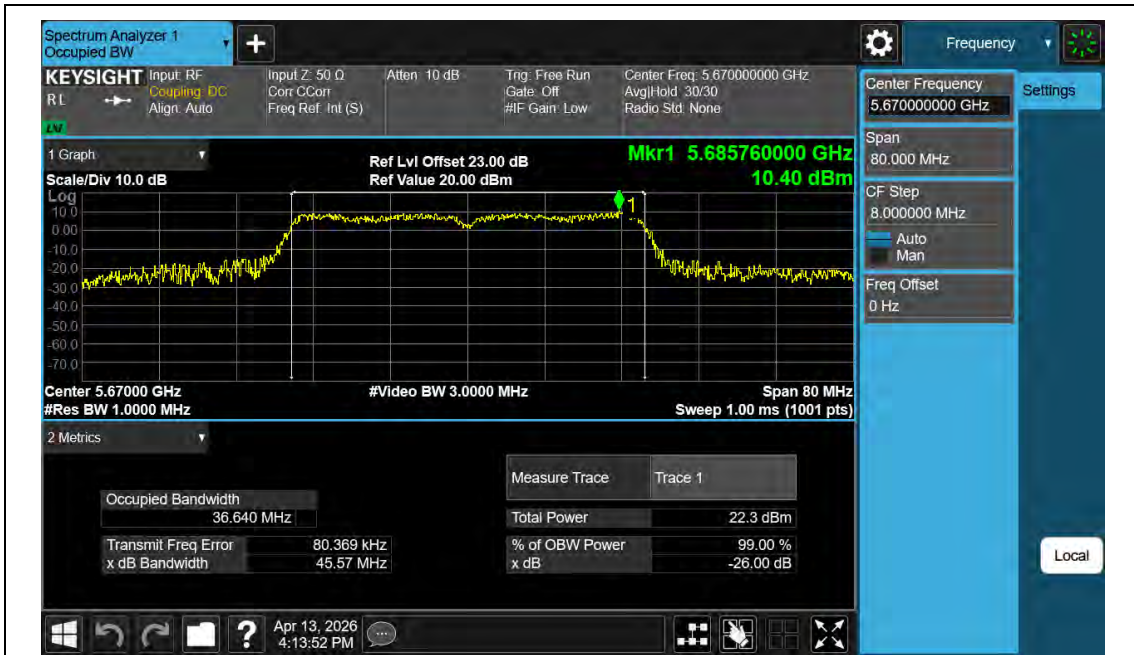
11N40SISO-Ant1-5510



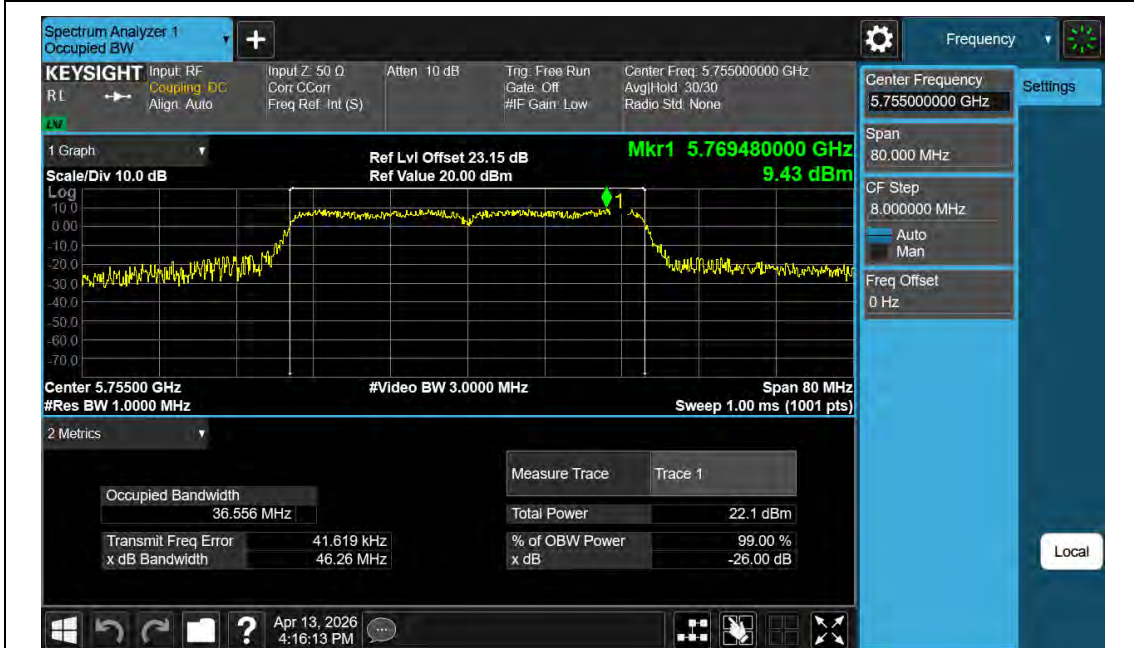
11N40SISO-Ant1-5590



11N40SISO-Ant1-5670



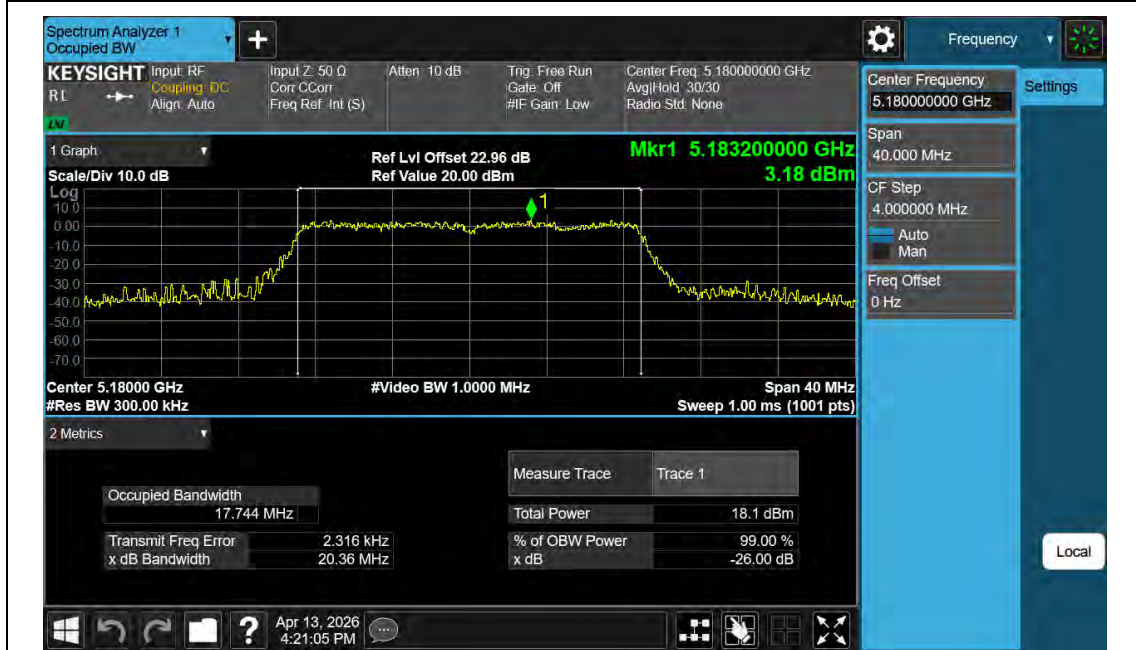
11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



11AC20SISO-Ant1-5180



11AC20SISO-Ant1-5200



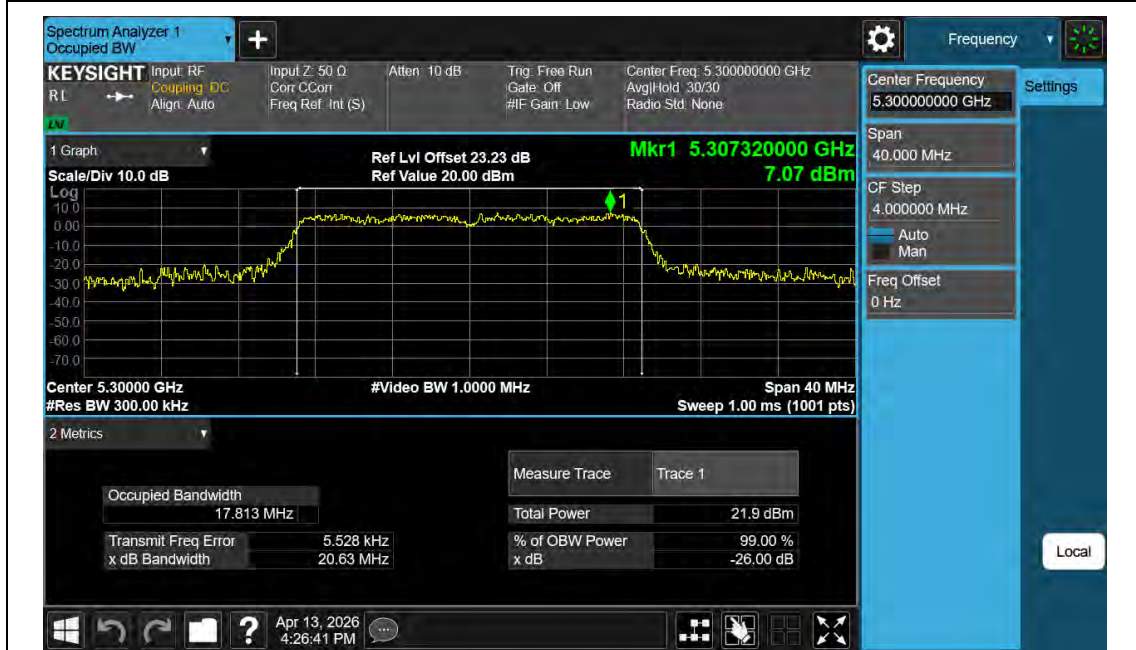
11AC20SISO-Ant1-5240



11AC20SISO-Ant1-5260



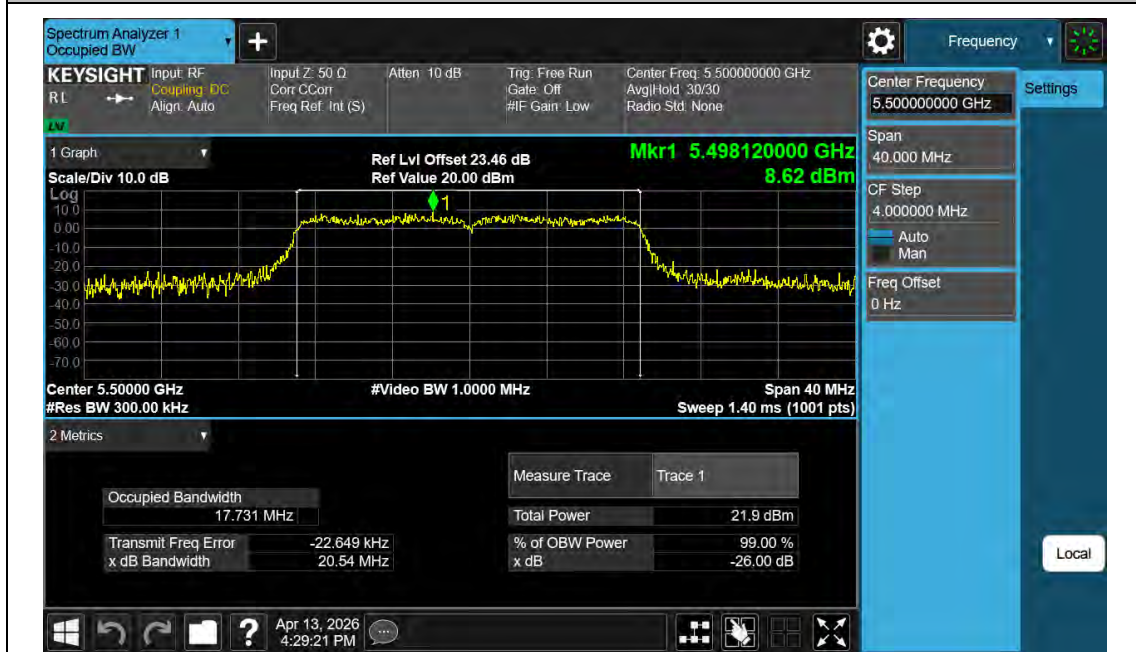
11AC20SISO-Ant1-5300



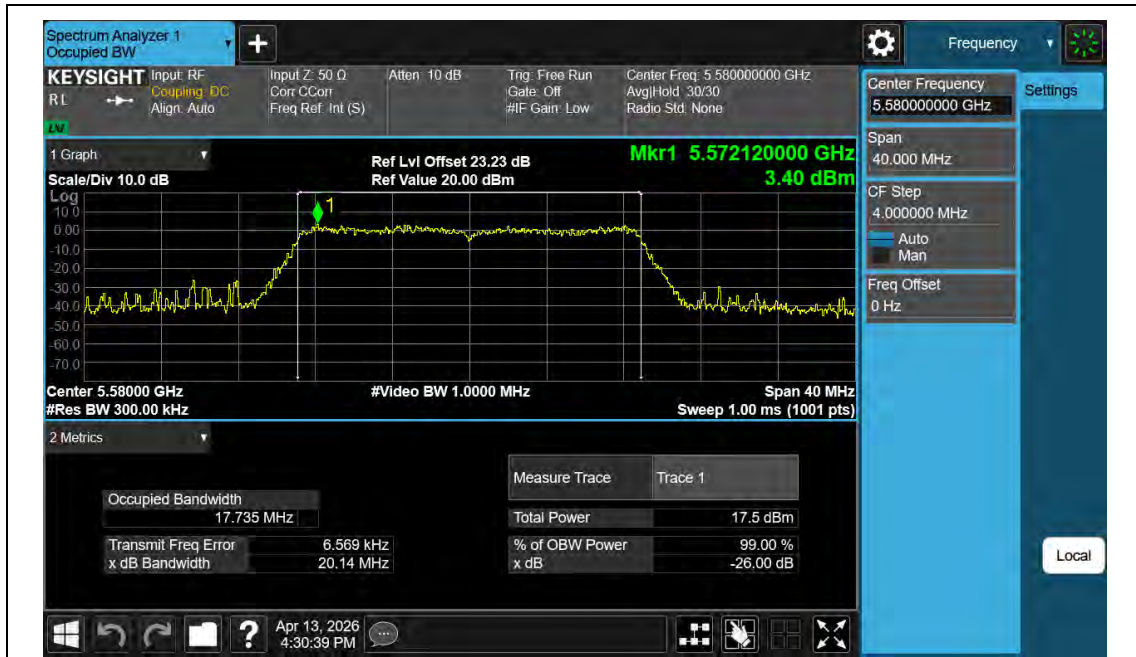
11AC20SISO-Ant1-5320



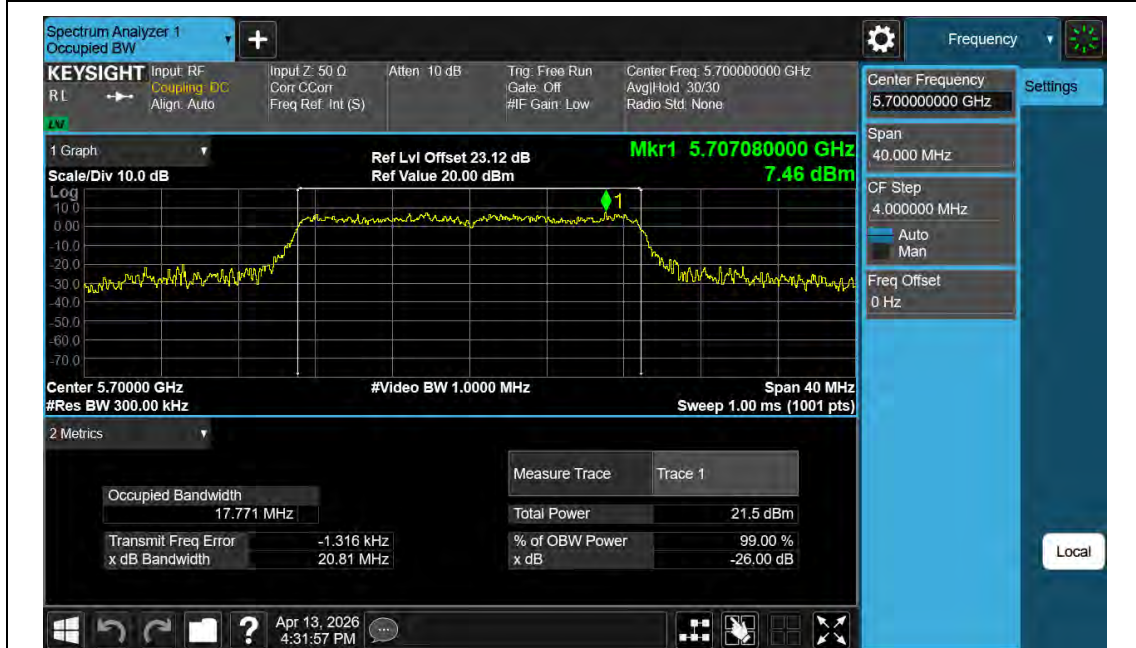
11AC20SISO-Ant1-5500



11AC20SISO-Ant1-5580



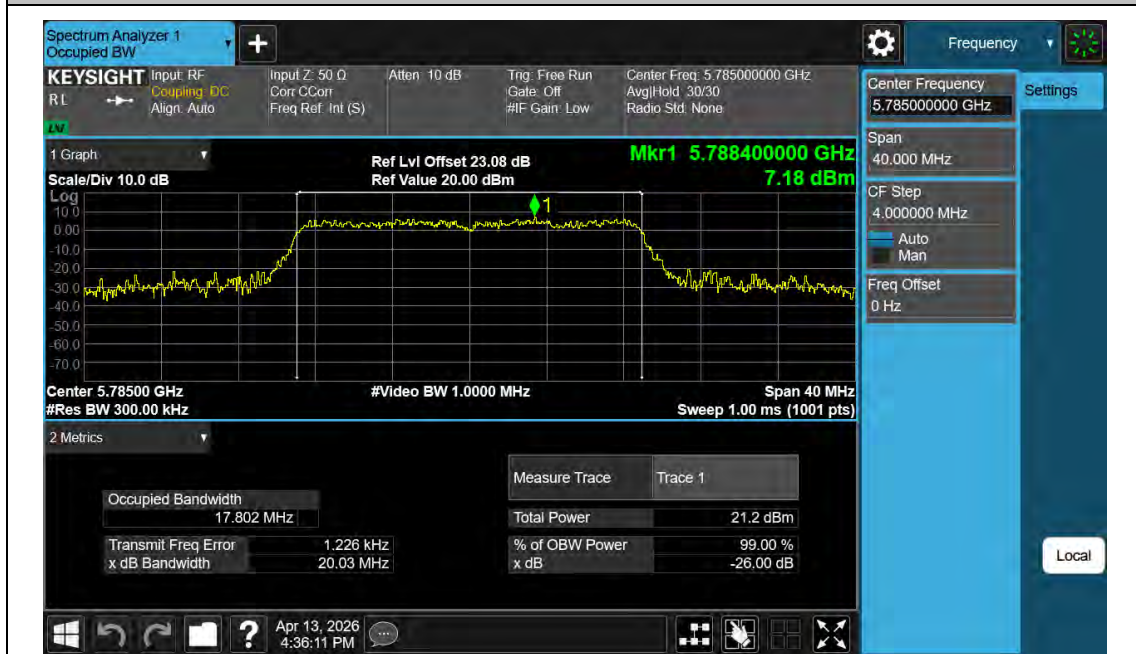
11AC20SISO-Ant1-5700



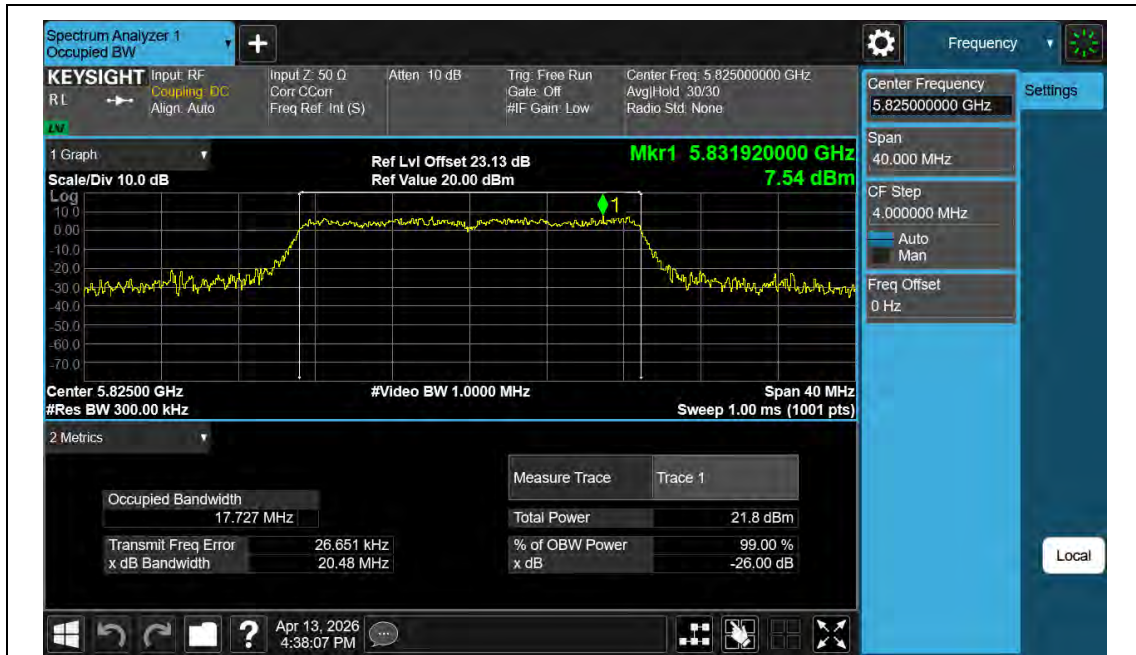
11AC20SISO-Ant1-5745



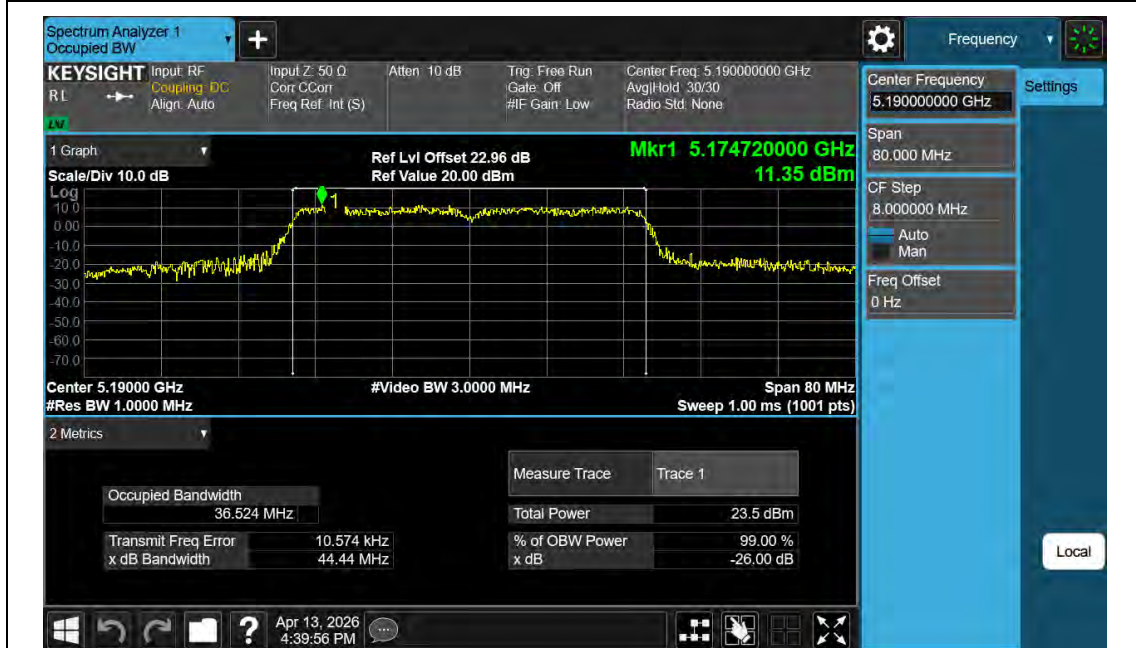
11AC20SISO-Ant1-5785



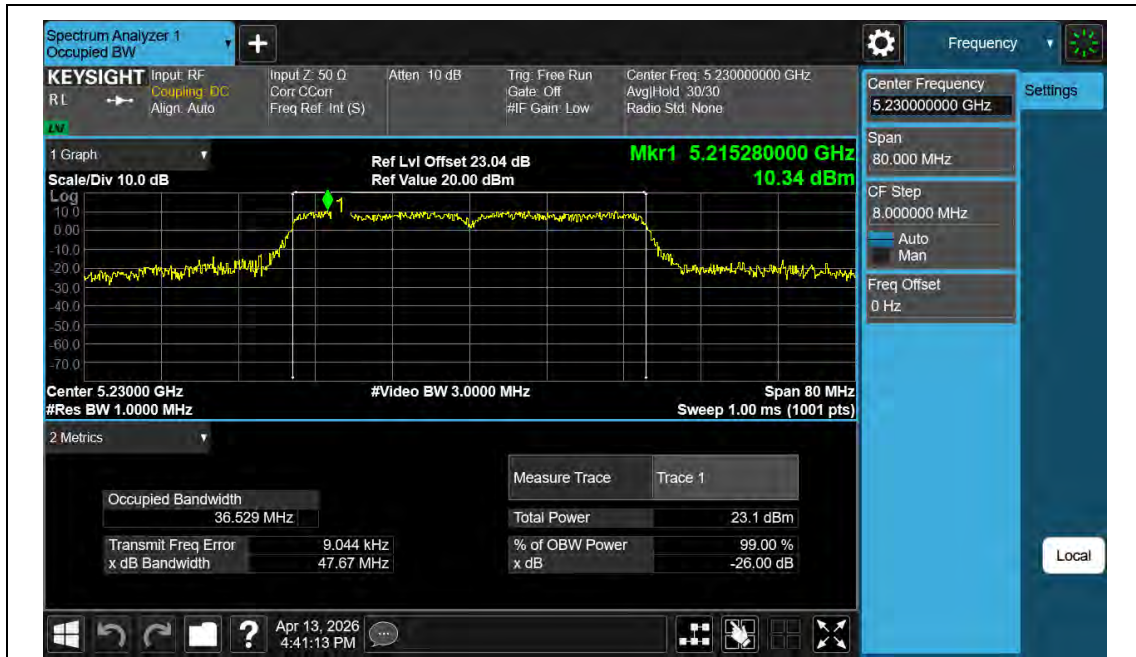
11AC20SISO-Ant1-5825



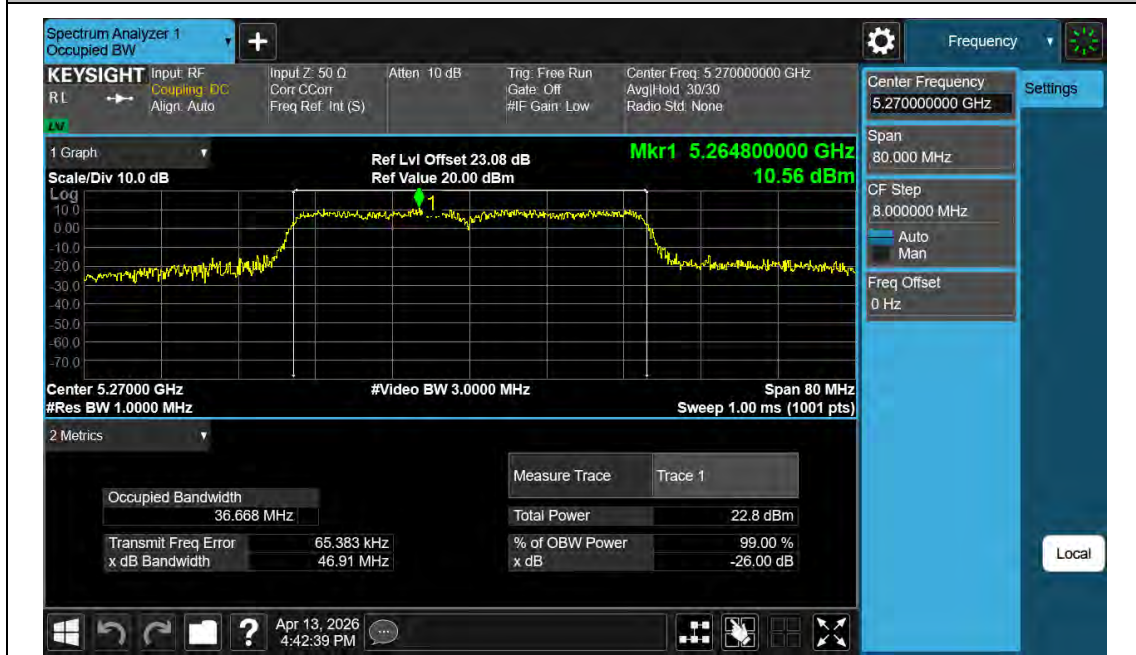
11AC40SISO-Ant1-5190



11AC40SISO-Ant1-5230



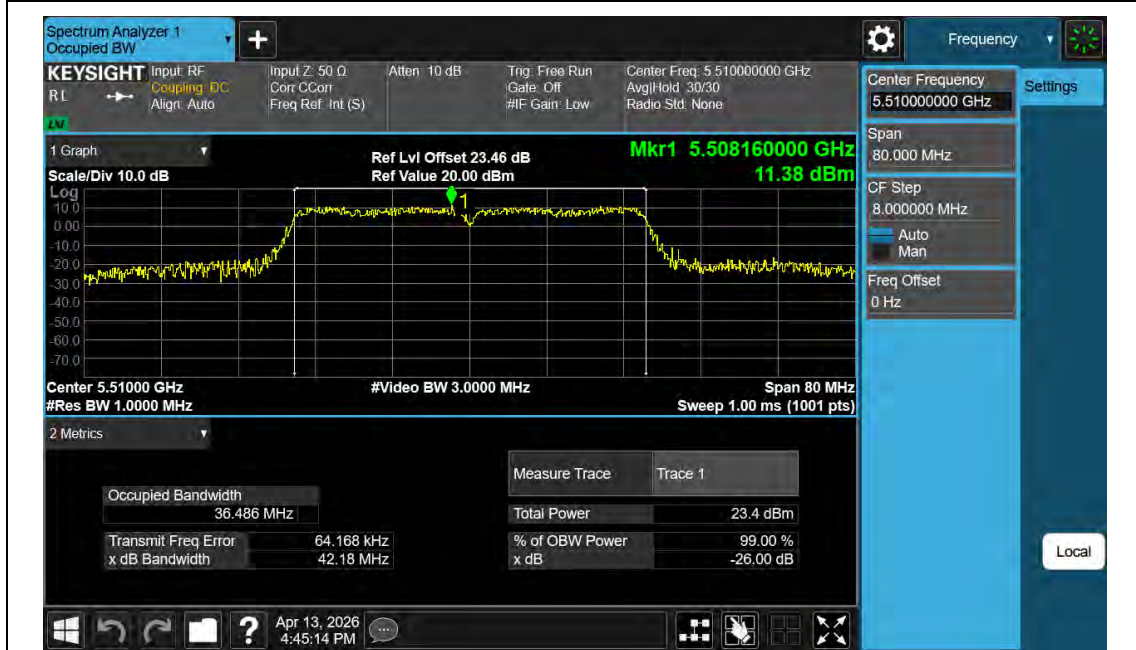
11AC40SISO-Ant1-5270



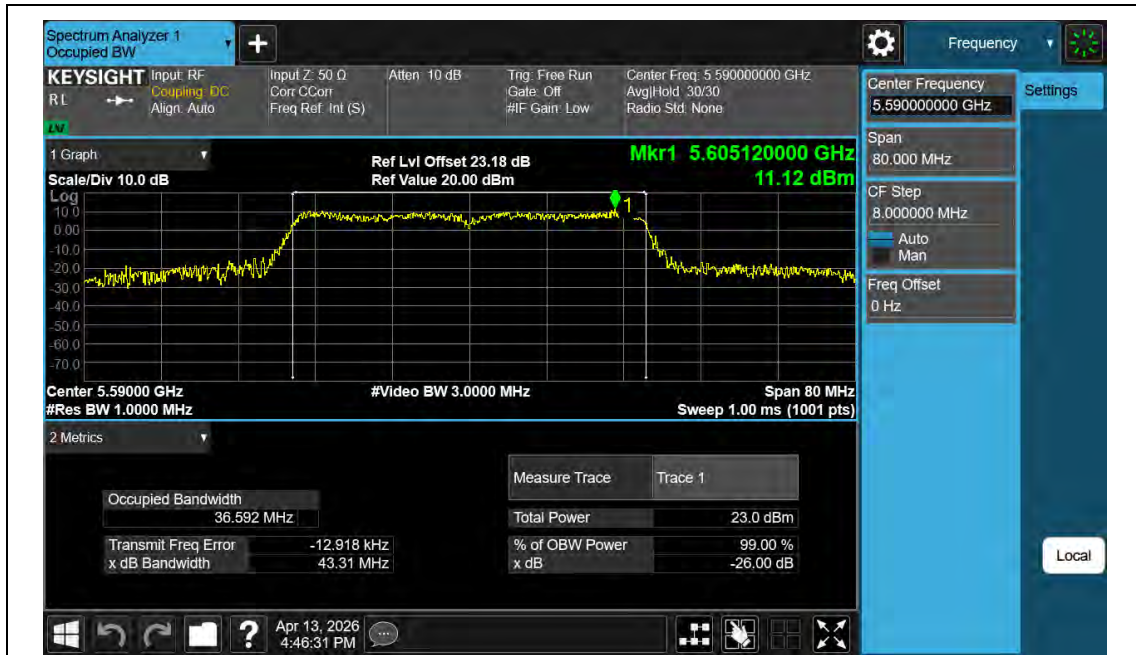
11AC40SISO-Ant1-5310



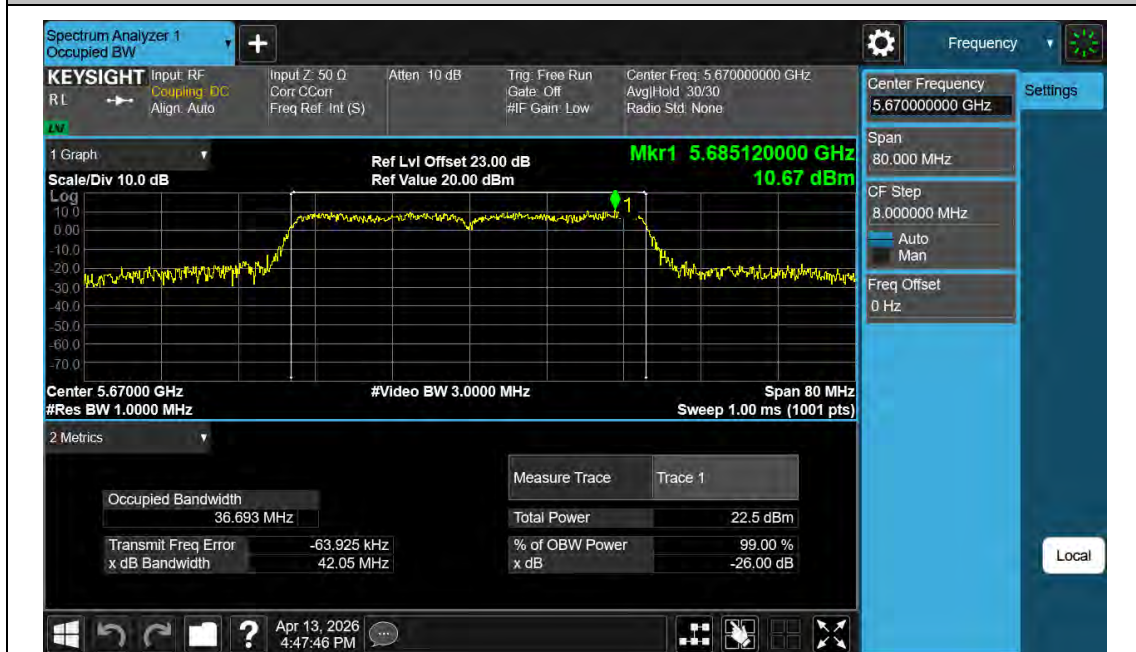
11AC40SISO-Ant1-5510



11AC40SISO-Ant1-5590



11AC40SISO-Ant1-5670



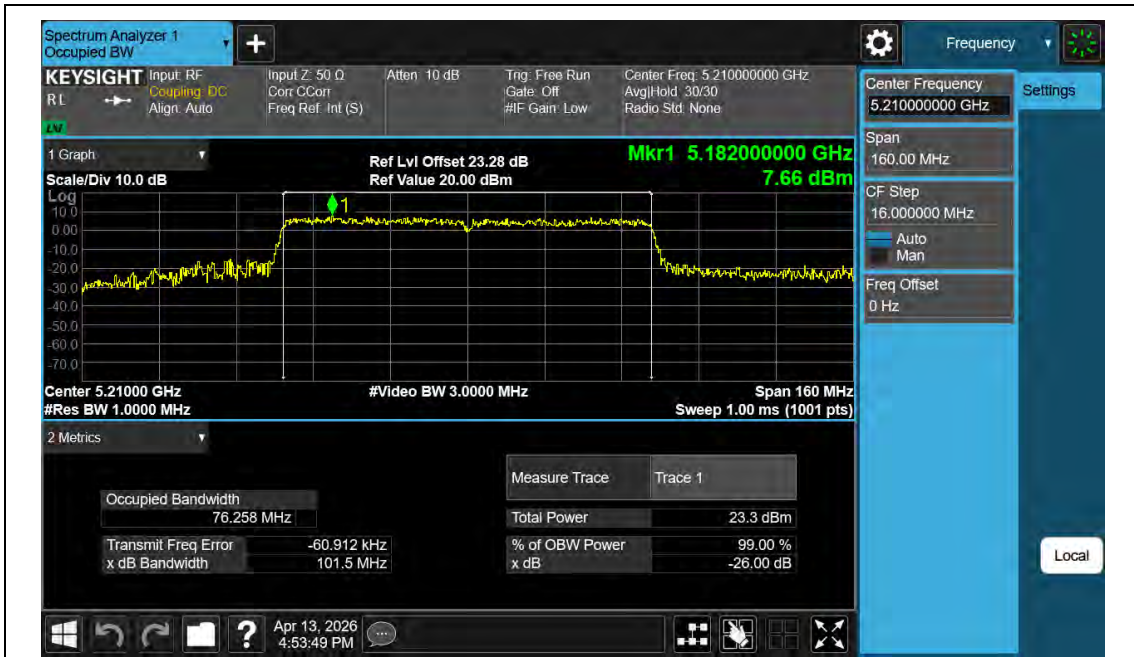
11AC40SISO-Ant1-5755



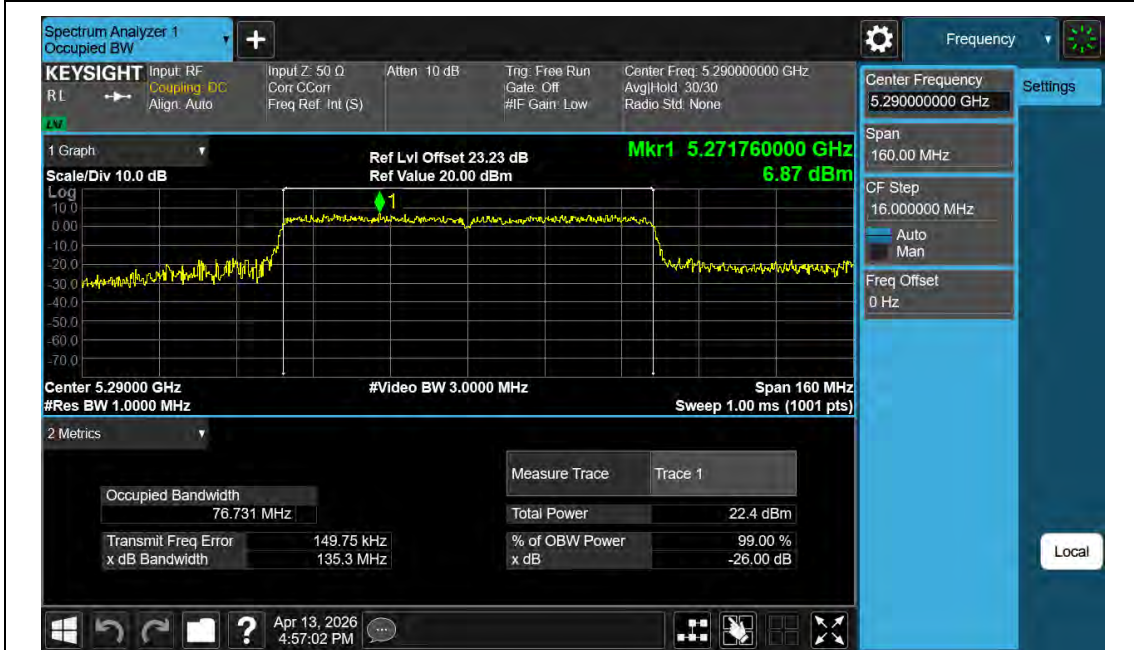
11AC40SISO-Ant1-5795



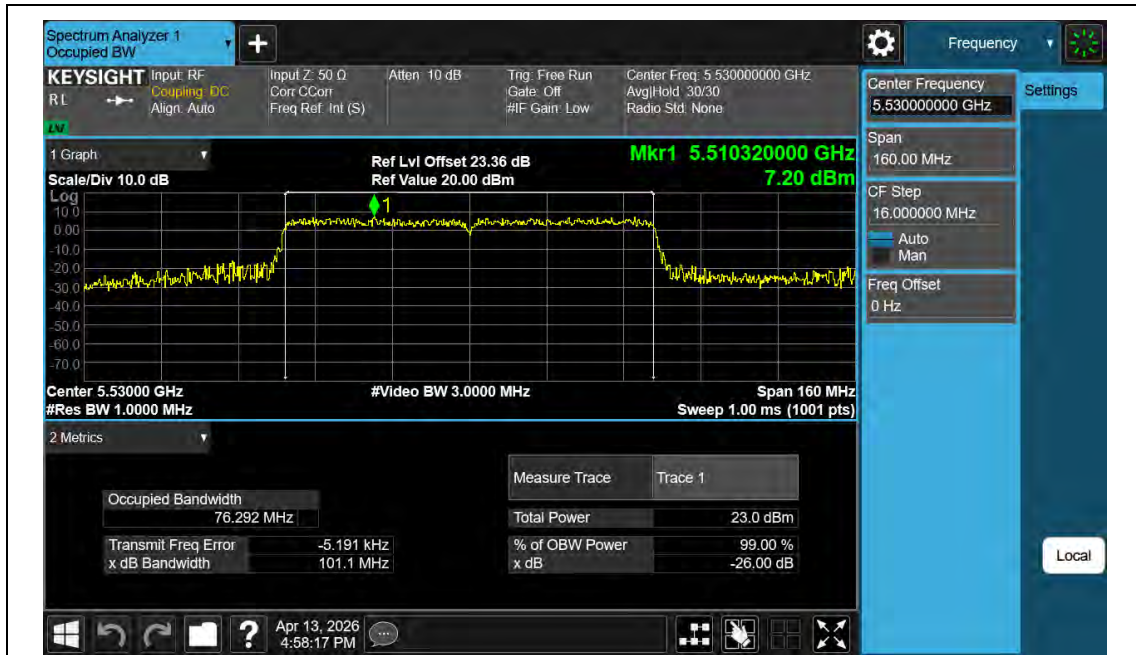
11AC80SISO-Ant1-5210



11AC80SISO-Ant1-5290



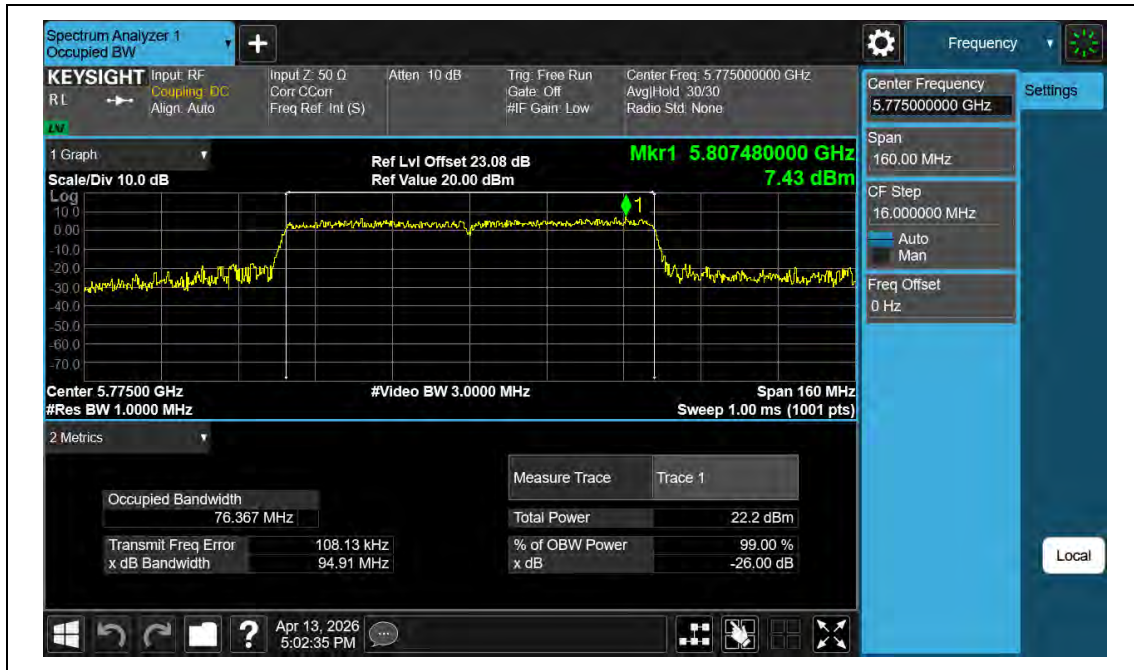
11AC80SISO-Ant1-5530



11AC80SISO-Ant1-5610



11AC80SISO-Ant1-5775

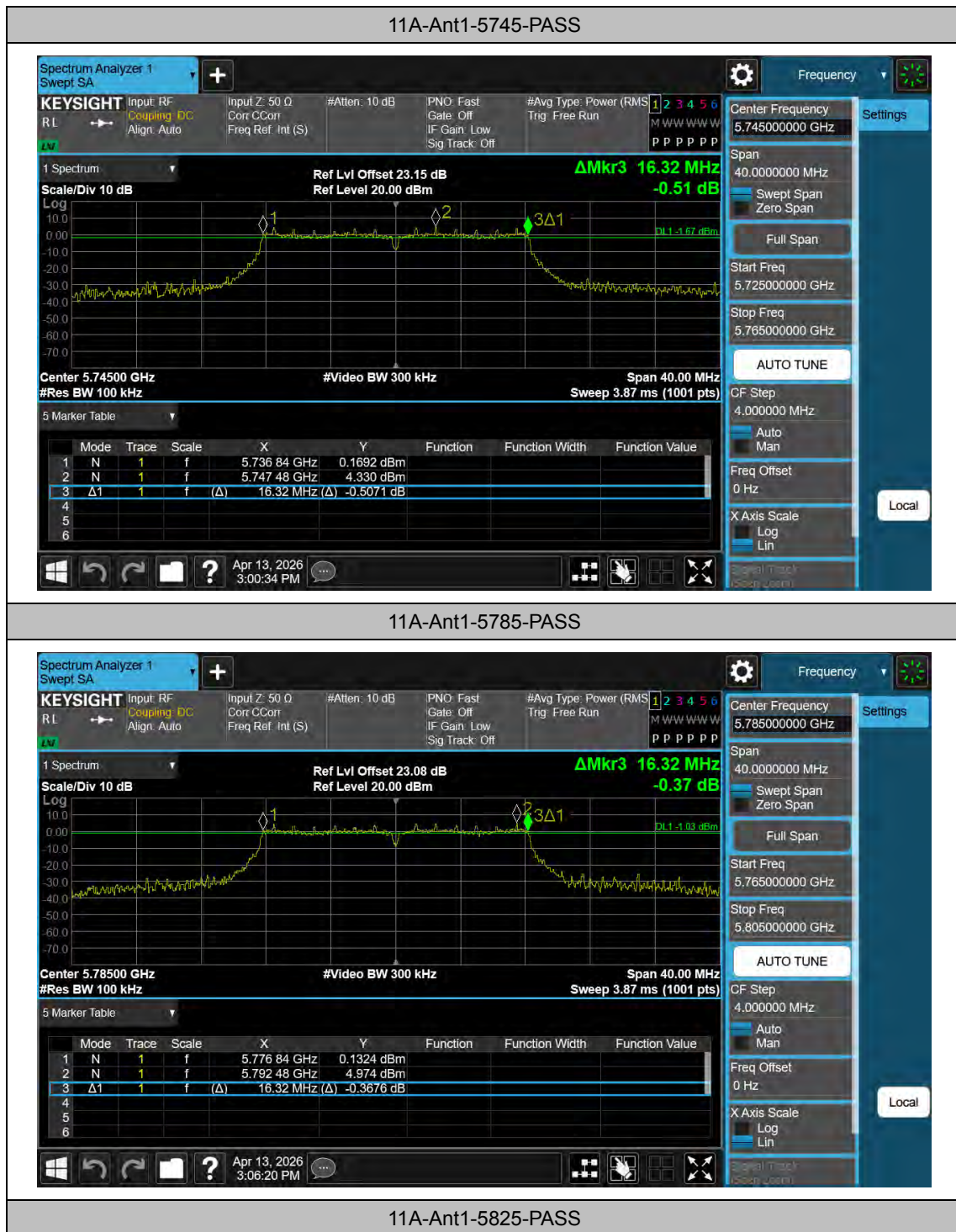


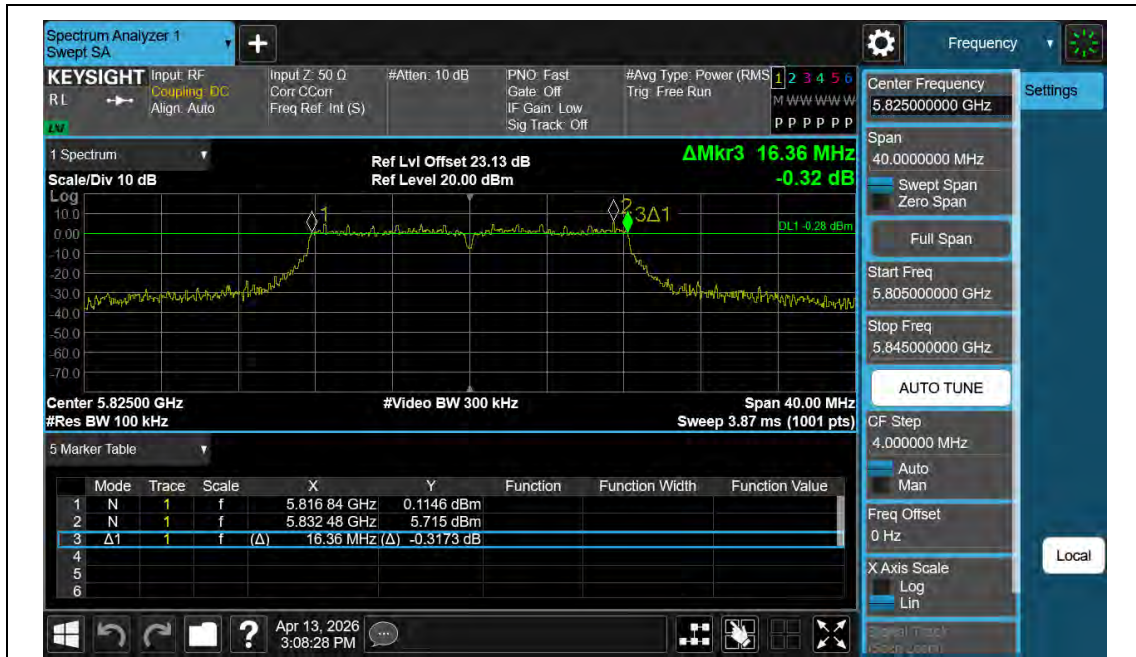
Appendix A3: Min emission bandwidth

Test Result B4

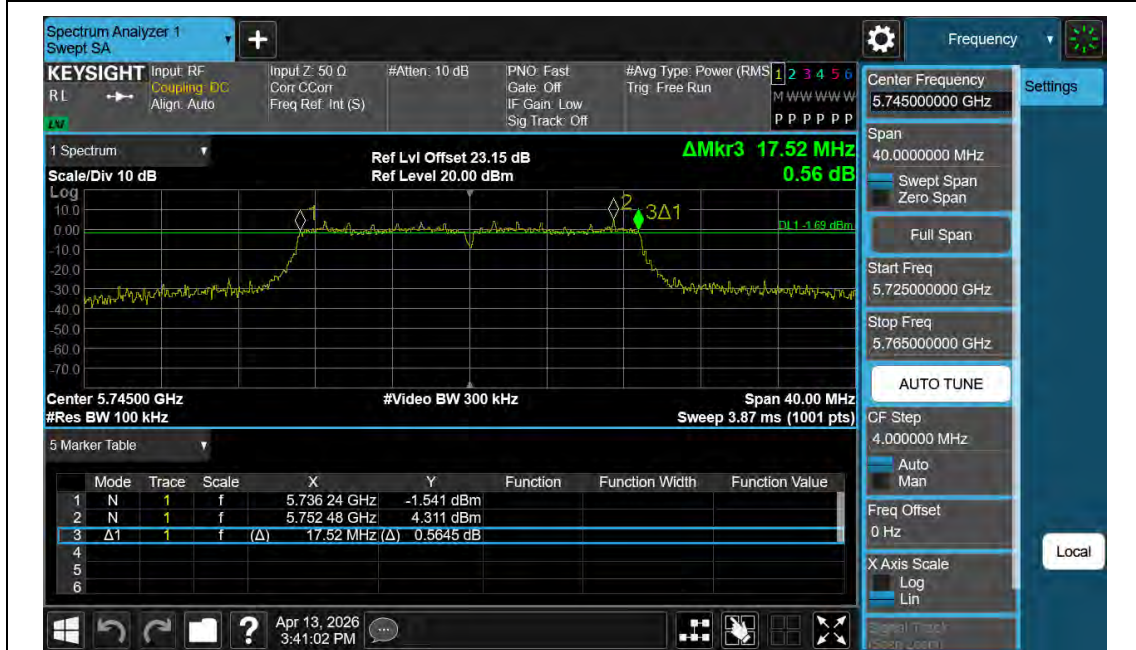
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.840	5753.160	0.5	PASS
11A	Ant1	5785	16.320	5776.840	5793.160	0.5	PASS
11A	Ant1	5825	16.360	5816.840	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.520	5736.240	5753.760	0.5	PASS
11N20SISO	Ant1	5785	17.520	5776.240	5793.760	0.5	PASS
11N20SISO	Ant1	5825	17.520	5816.240	5833.760	0.5	PASS
11N40SISO	Ant1	5755	35.440	5737.400	5772.840	0.5	PASS
11N40SISO	Ant1	5795	35.520	5777.400	5812.920	0.5	PASS
11AC20SISO	Ant1	5745	17.520	5736.240	5753.760	0.5	PASS
11AC20SISO	Ant1	5785	17.600	5776.200	5793.800	0.5	PASS
11AC20SISO	Ant1	5825	17.400	5816.360	5833.760	0.5	PASS
11AC40SISO	Ant1	5755	35.840	5737.000	5772.840	0.5	PASS
11AC40SISO	Ant1	5795	35.680	5777.400	5813.080	0.5	PASS
11AC80SISO	Ant1	5775	75.840	5737.400	5813.240	0.5	PASS

Test Graphs B4





11N20SISO-Ant1-5745-PASS



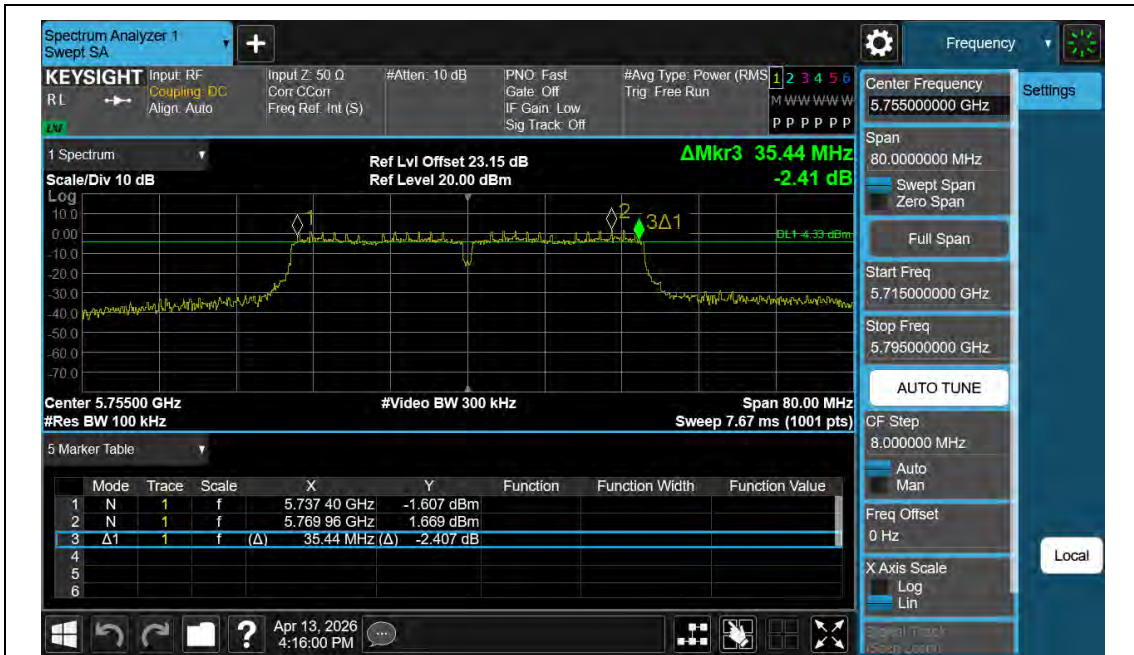
11N20SISO-Ant1-5785-PASS



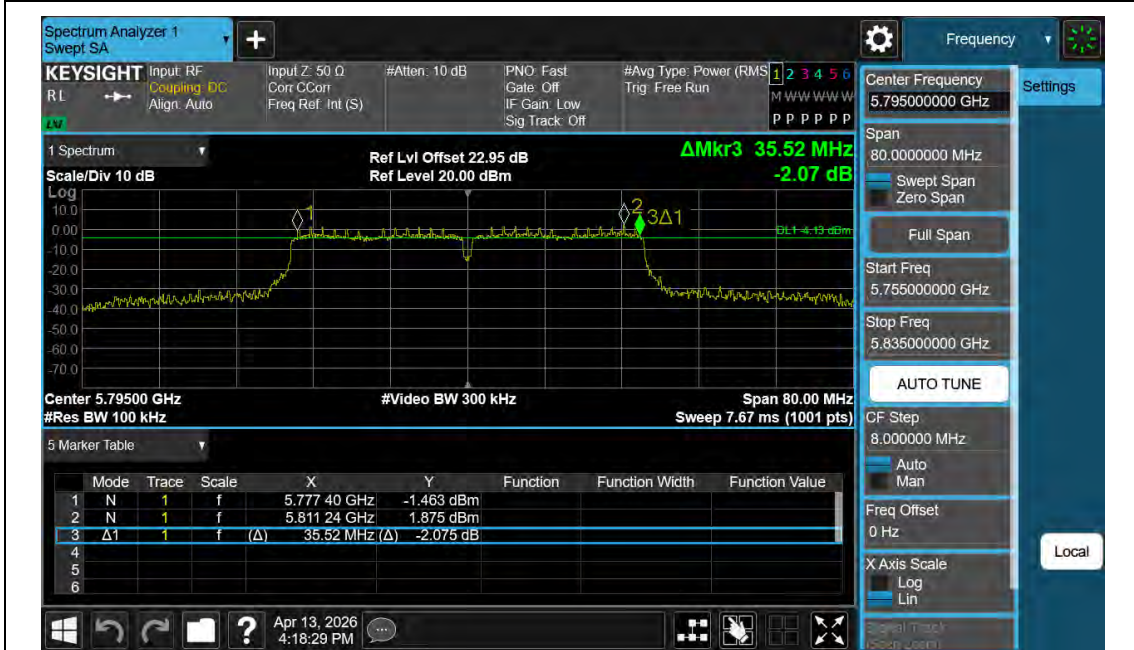
11N20SISO-Ant1-5825-PASS



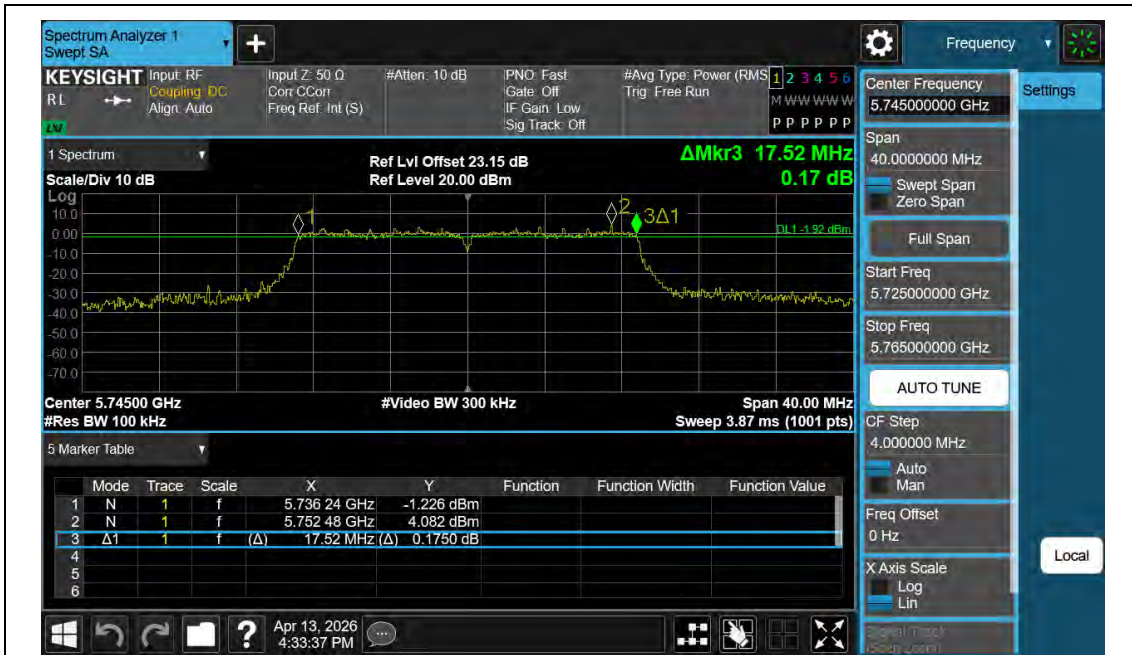
11N40SISO-Ant1-5755-PASS



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



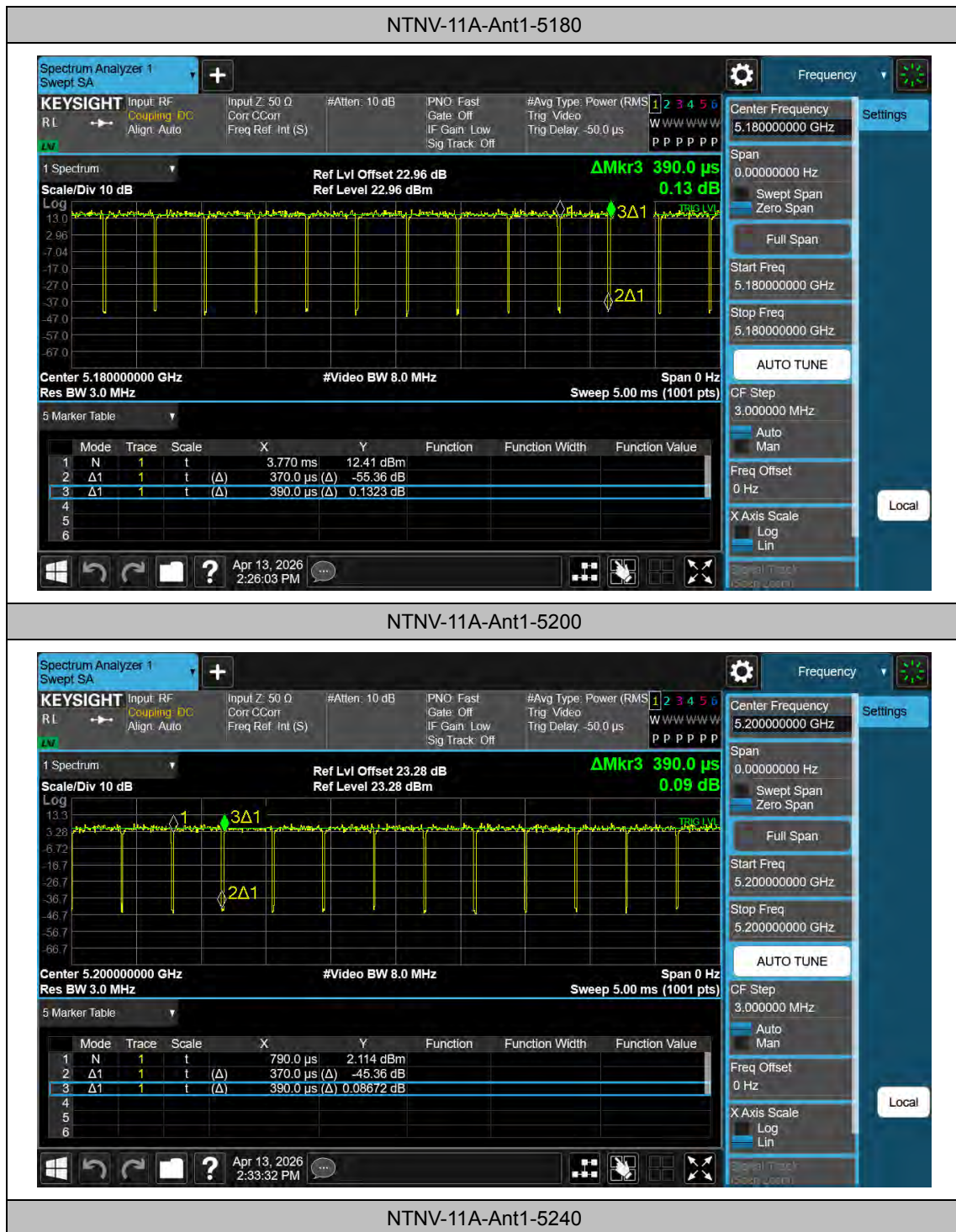
Appendix B: Duty Cycle

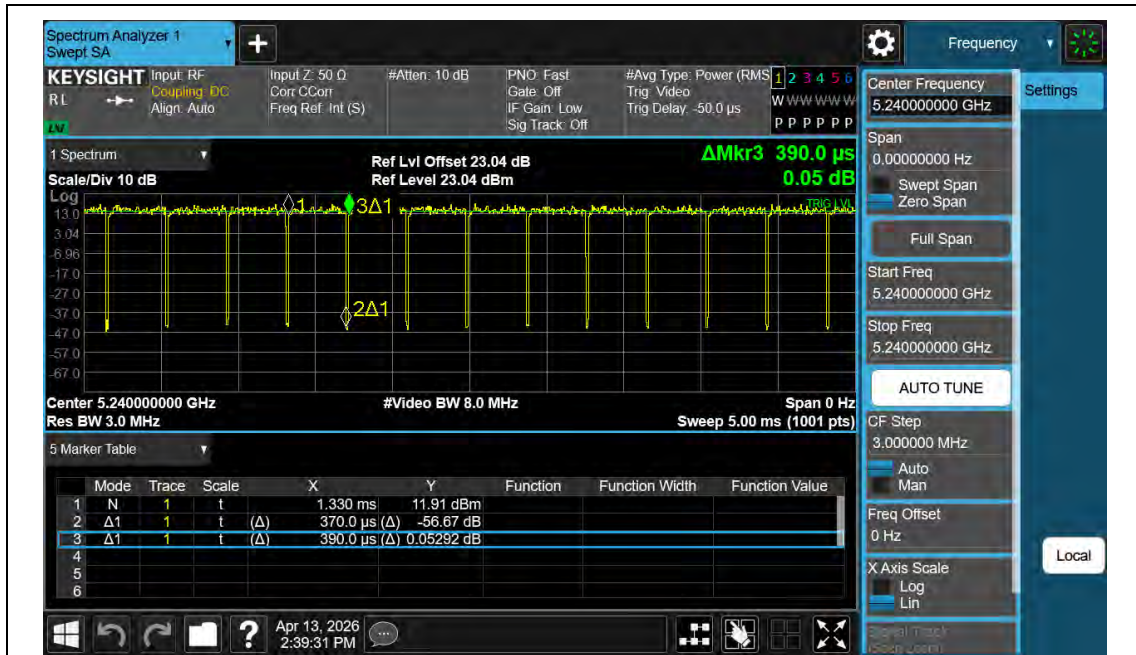
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	0.37	0.39	94.87
11A	Ant1	5200	0.37	0.39	94.87
11A	Ant1	5240	0.37	0.39	94.87
11A	Ant1	5260	0.37	0.39	94.87
11A	Ant1	5300	0.37	0.39	94.87
11A	Ant1	5320	0.36	0.39	92.31
11A	Ant1	5500	0.37	0.39	94.87
11A	Ant1	5580	0.36	0.39	92.31
11A	Ant1	5700	0.37	0.39	94.87
11A	Ant1	5745	0.36	0.39	92.31
11A	Ant1	5785	0.37	0.39	94.87
11A	Ant1	5825	0.37	0.39	94.87
11N20SISO	Ant1	5180	0.36	0.39	92.31
11N20SISO	Ant1	5200	0.35	0.38	92.11
11N20SISO	Ant1	5240	0.35	0.38	92.11
11N20SISO	Ant1	5260	0.36	0.38	94.74
11N20SISO	Ant1	5300	0.36	0.39	92.31
11N20SISO	Ant1	5320	0.35	0.38	92.11
11N20SISO	Ant1	5500	0.36	0.39	92.31
11N20SISO	Ant1	5580	0.36	0.38	94.74
11N20SISO	Ant1	5700	0.35	0.38	92.11
11N20SISO	Ant1	5745	0.36	0.38	94.74
11N20SISO	Ant1	5785	0.36	0.39	92.31
11N20SISO	Ant1	5825	0.35	0.38	92.11
11N40SISO	Ant1	5190	0.19	0.21	90.48
11N40SISO	Ant1	5230	0.19	0.21	90.48
11N40SISO	Ant1	5270	0.19	0.21	90.48
11N40SISO	Ant1	5310	0.19	0.21	90.48
11N40SISO	Ant1	5510	0.19	0.22	86.36
11N40SISO	Ant1	5590	0.19	0.22	86.36
11N40SISO	Ant1	5670	0.19	0.21	90.48
11N40SISO	Ant1	5755	0.19	0.21	90.48
11N40SISO	Ant1	5795	0.19	0.22	86.36
11AC20SISO	Ant1	5180	0.33	0.36	91.67
11AC20SISO	Ant1	5200	0.33	0.36	91.67
11AC20SISO	Ant1	5240	0.33	0.36	91.67
11AC20SISO	Ant1	5260	0.33	0.35	94.29

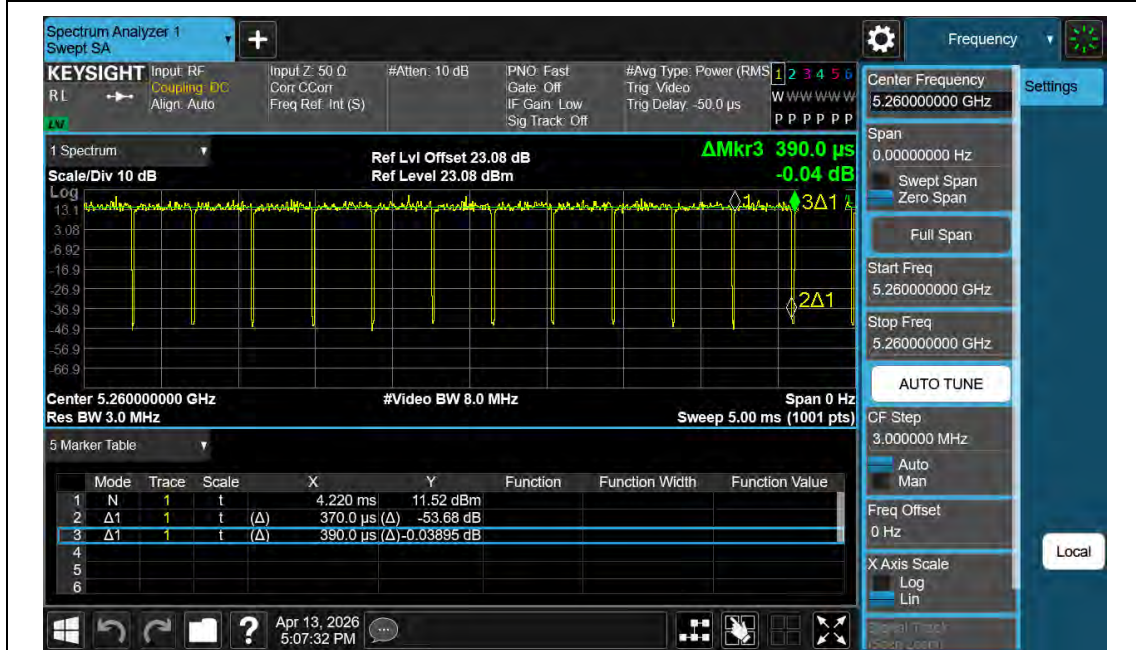
11AC20SISO	Ant1	5300	0.33	0.35	94.29
11AC20SISO	Ant1	5320	0.33	0.36	91.67
11AC20SISO	Ant1	5500	0.33	0.35	94.29
11AC20SISO	Ant1	5580	0.33	0.36	91.67
11AC20SISO	Ant1	5700	0.33	0.35	94.29
11AC20SISO	Ant1	5745	0.33	0.35	94.29
11AC20SISO	Ant1	5785	0.33	0.36	91.67
11AC20SISO	Ant1	5825	0.33	0.36	91.67
11AC40SISO	Ant1	5190	0.18	0.21	85.71
11AC40SISO	Ant1	5230	0.18	0.21	85.71
11AC40SISO	Ant1	5270	0.18	0.20	90.00
11AC40SISO	Ant1	5310	0.18	0.20	90.00
11AC40SISO	Ant1	5510	0.18	0.21	85.71
11AC40SISO	Ant1	5590	0.18	0.20	90.00
11AC40SISO	Ant1	5670	0.18	0.20	90.00
11AC40SISO	Ant1	5755	0.18	0.21	85.71
11AC40SISO	Ant1	5795	0.18	0.21	85.71
11AC80SISO	Ant1	5210	0.10	0.13	76.92
11AC80SISO	Ant1	5290	0.10	0.12	83.33
11AC80SISO	Ant1	5530	0.10	0.13	76.92
11AC80SISO	Ant1	5610	0.10	0.13	76.92
11AC80SISO	Ant1	5775	0.10	0.13	76.92

Test Graphs

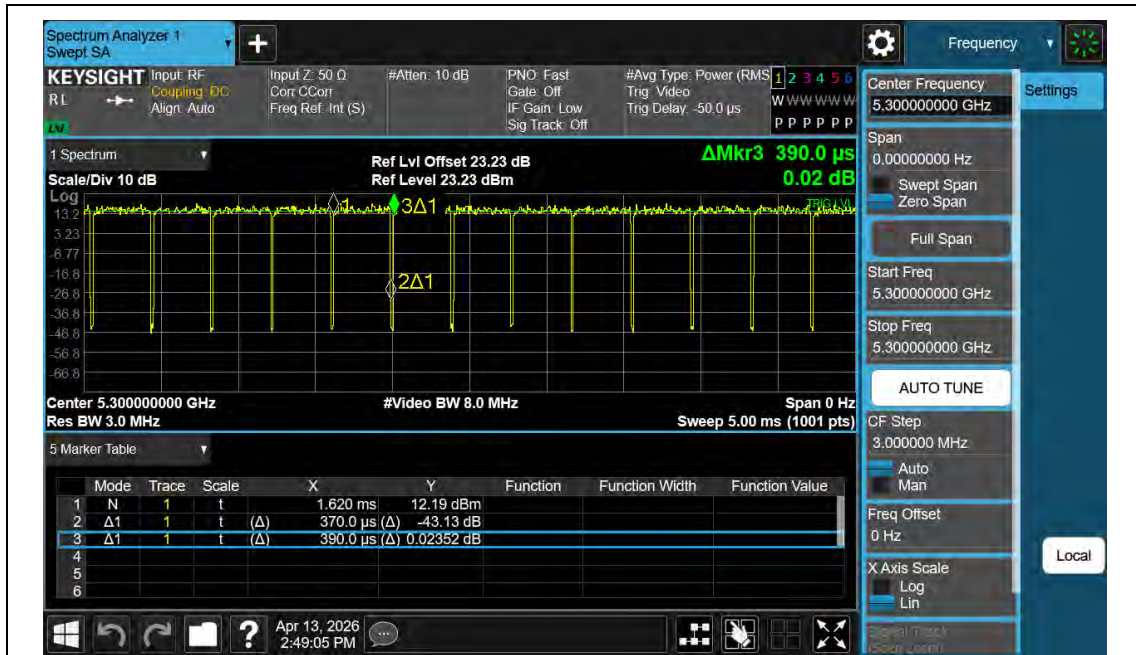




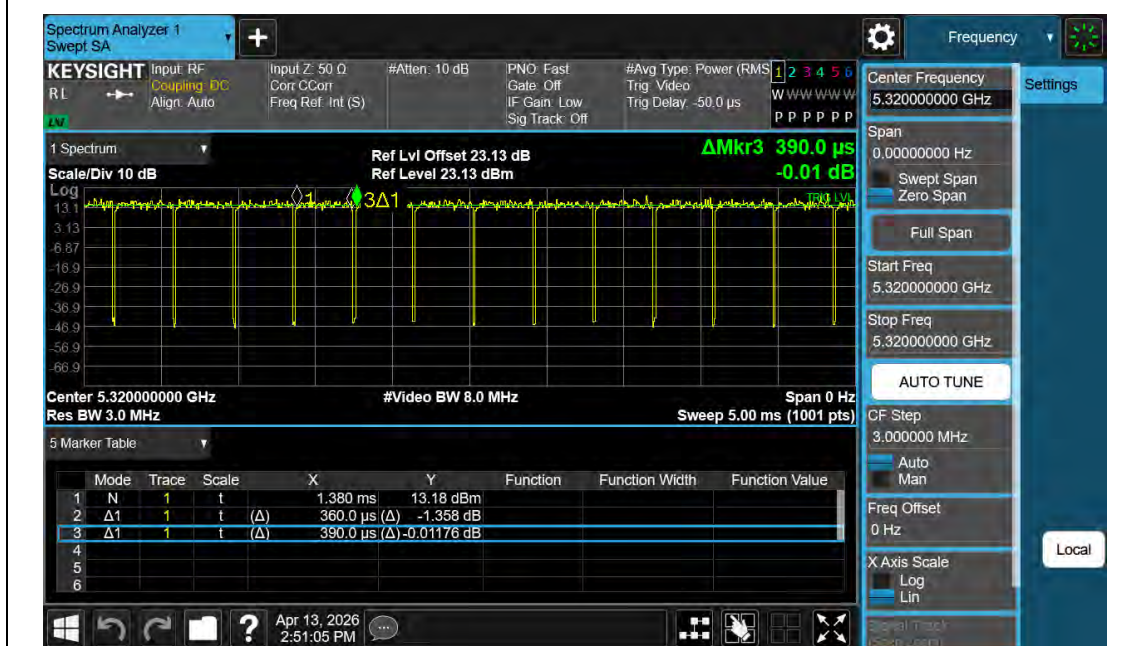
NTNV-11A-Ant1-5260



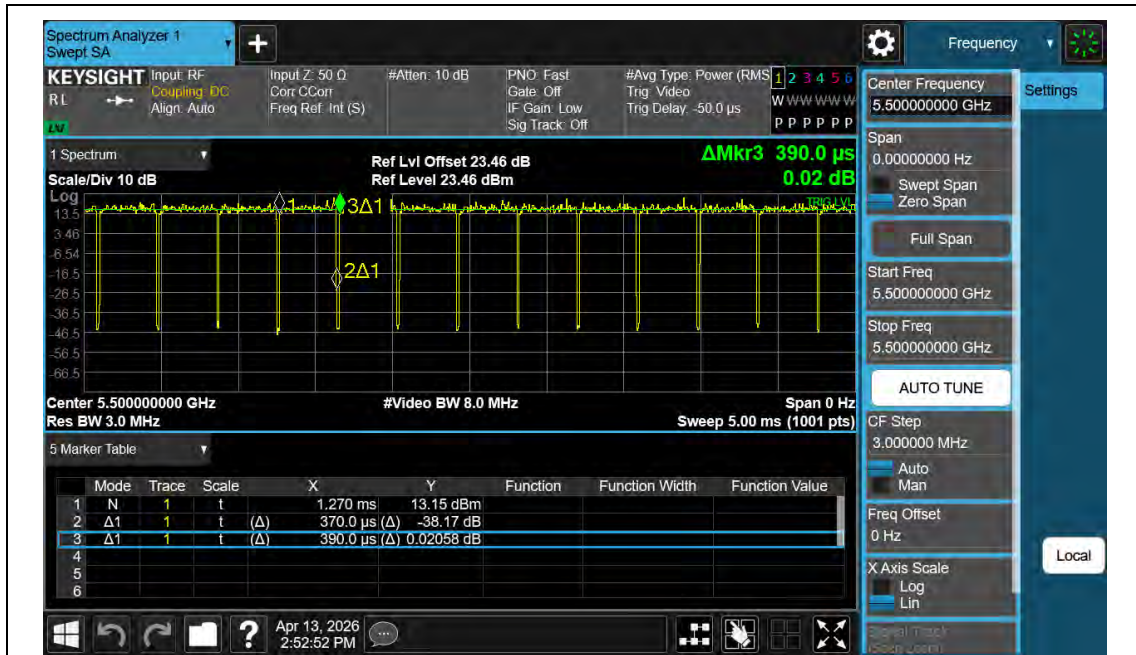
NTNV-11A-Ant1-5300



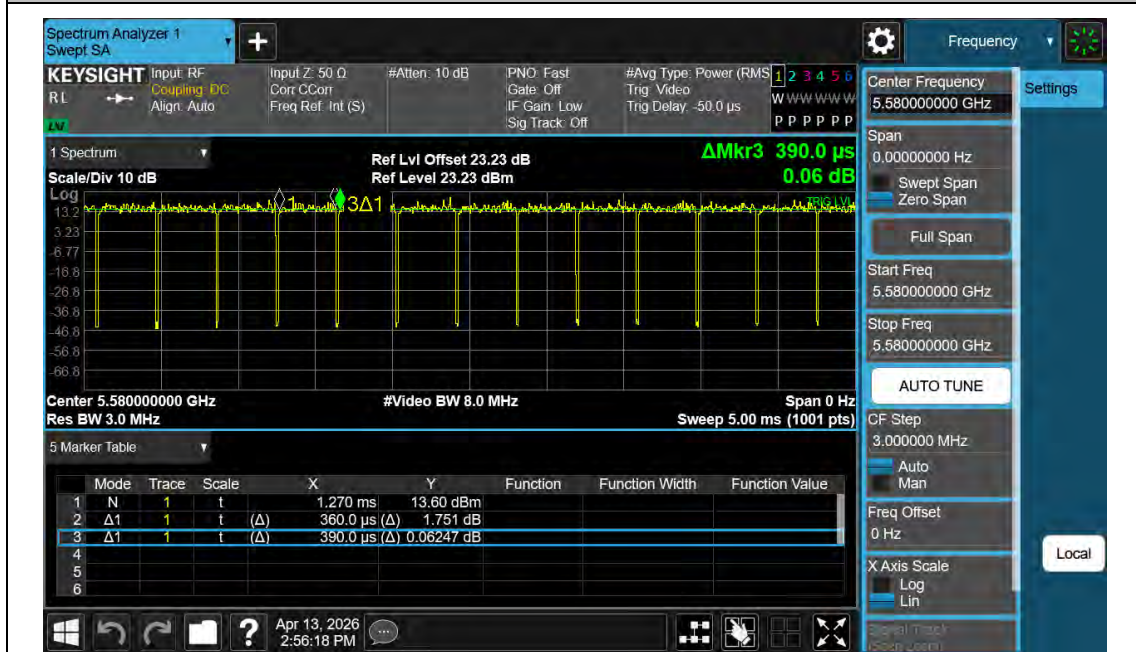
NTNV-11A-Ant1-5320



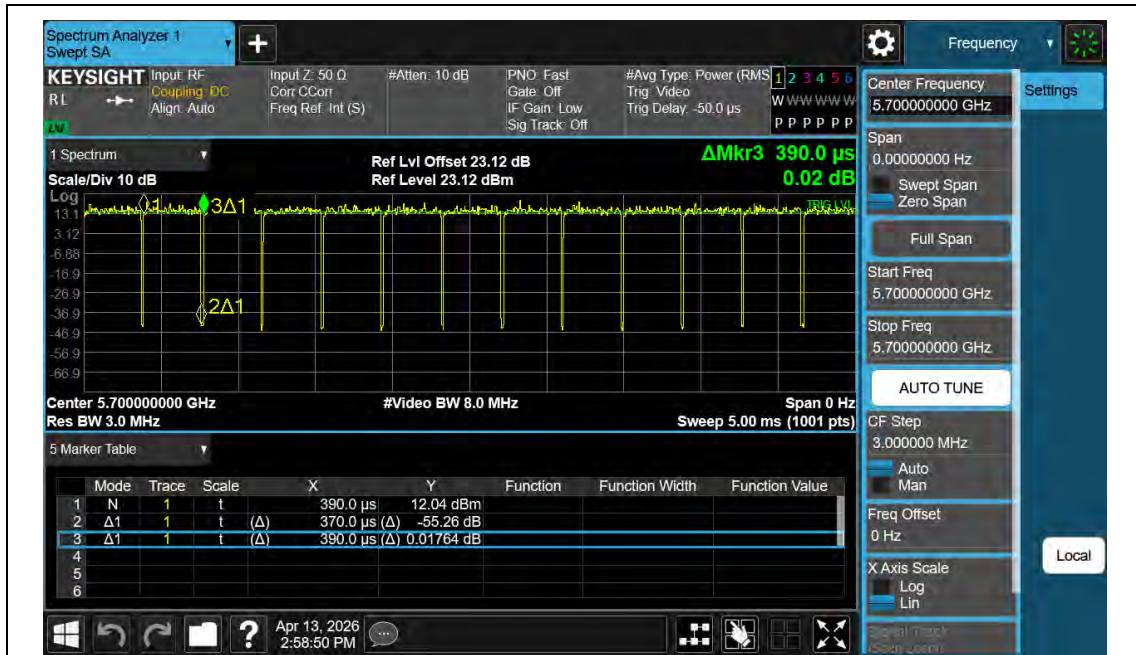
NTNV-11A-Ant1-5500



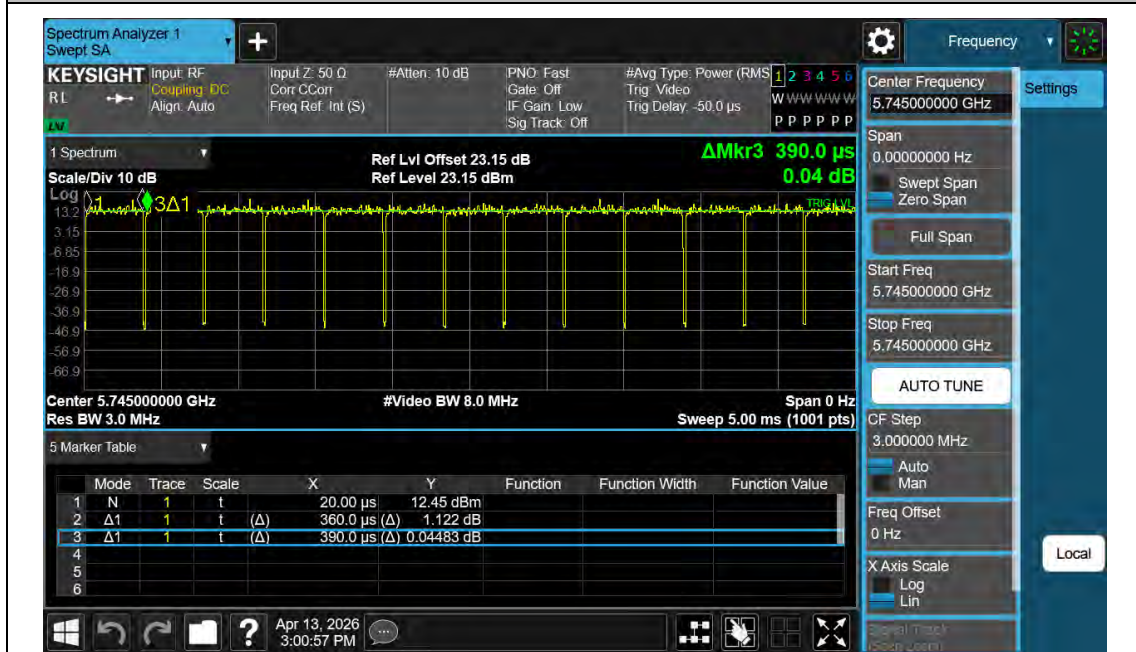
NTNV-11A-Ant1-5580



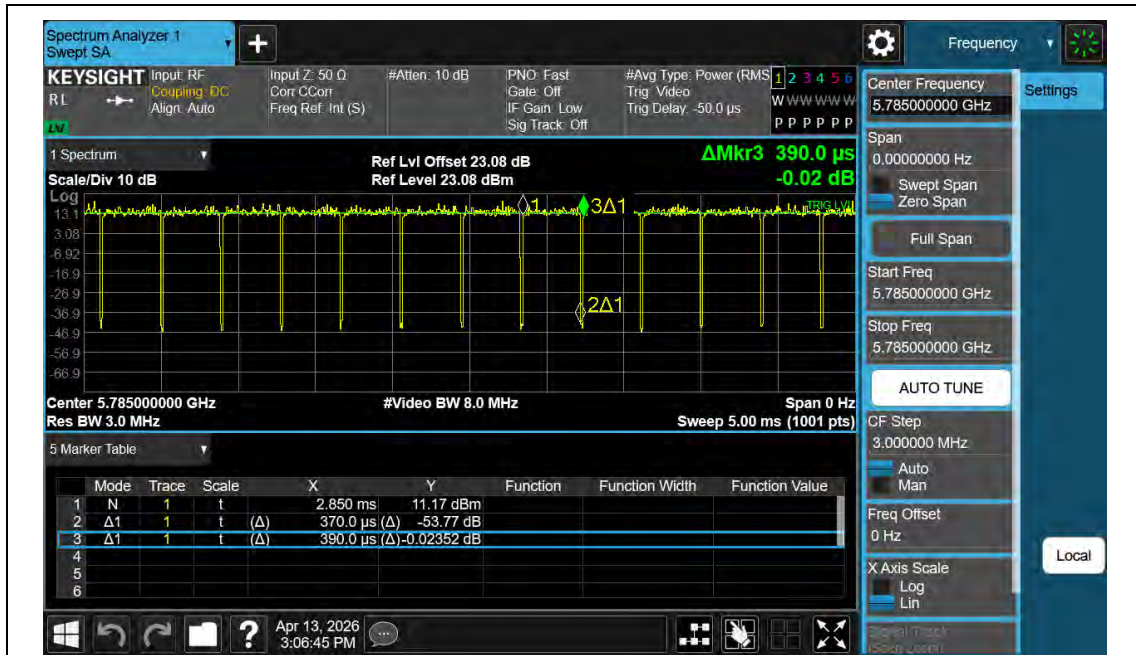
NTNV-11A-Ant1-5700



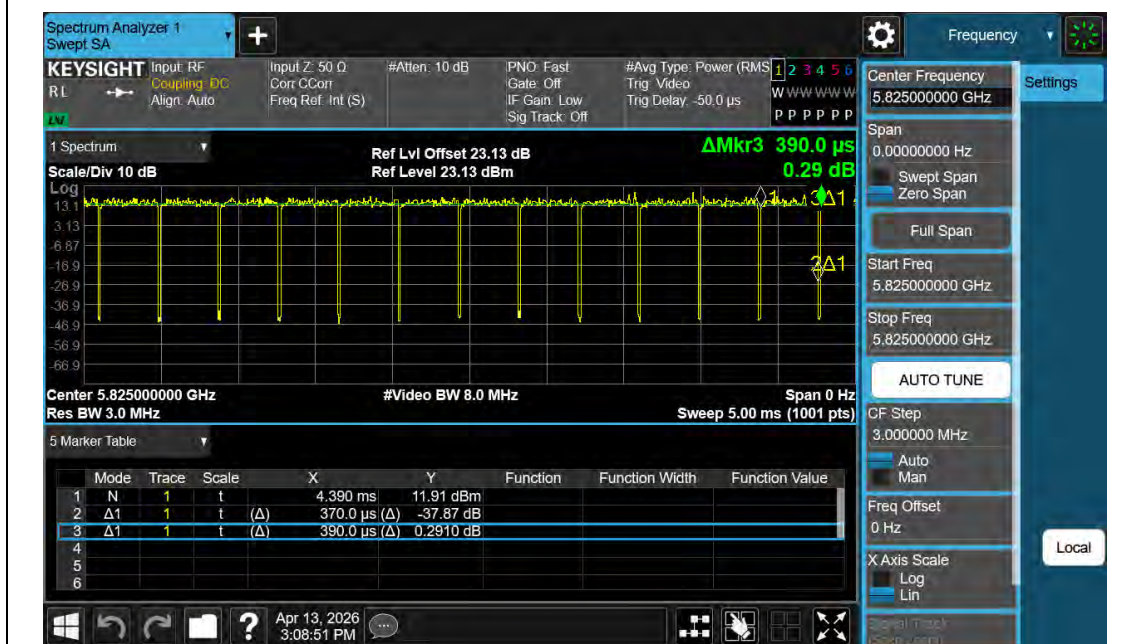
NTNV-11A-Ant1-5745



NTNV-11A-Ant1-5785



NTNV-11A-Ant1-5825



NTNV-11N20SISO-Ant1-5180