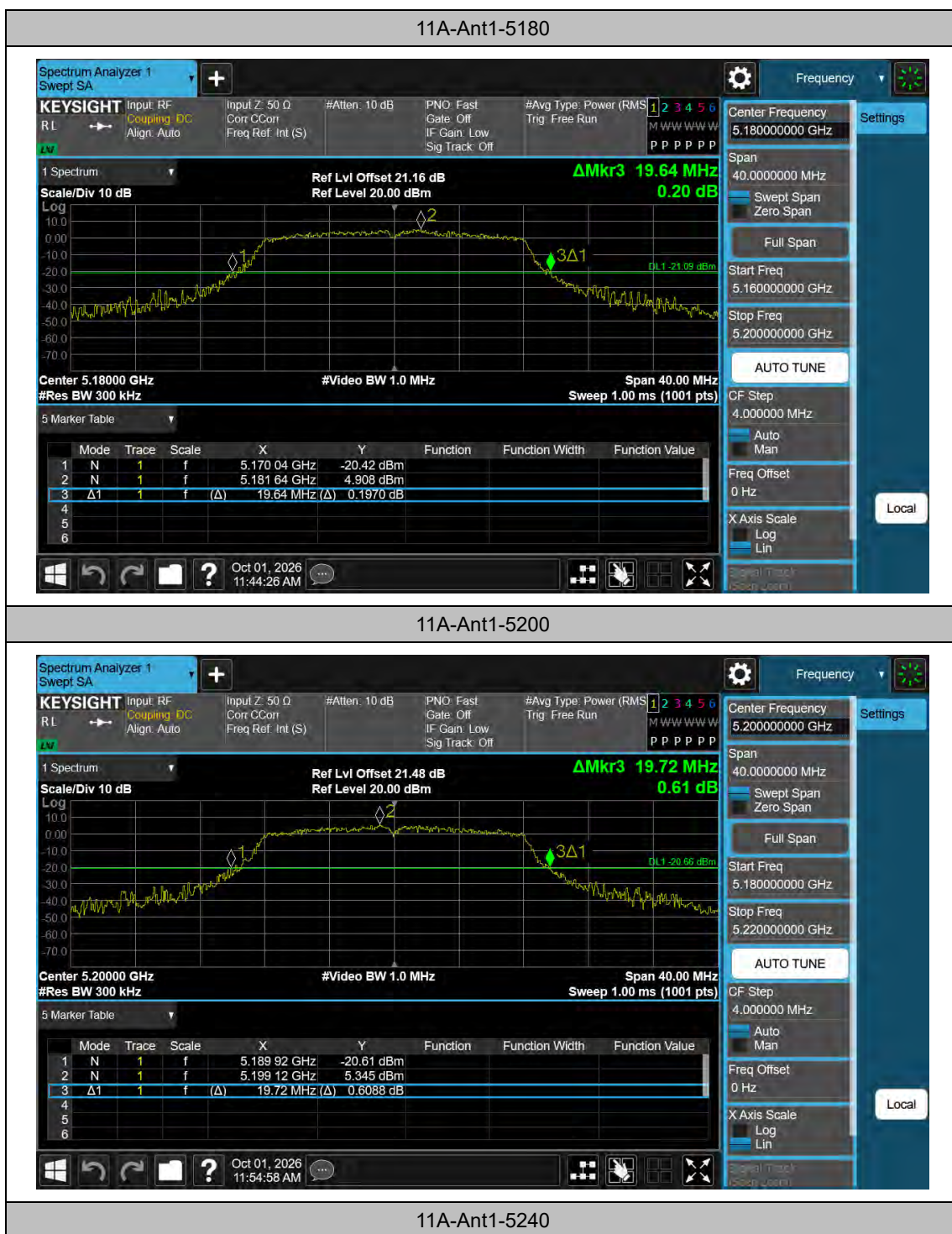


Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.640	5170.040	5189.680	---	---
11A	Ant1	5200	19.720	5189.920	5209.640	---	---
11A	Ant1	5240	19.360	5230.280	5249.640	---	---
11A	Ant1	5260	19.320	5250.320	5269.640	---	---
11A	Ant1	5300	19.400	5290.160	5309.560	---	---
11A	Ant1	5320	19.600	5310.160	5329.760	---	---
11A	Ant1	5500	19.640	5490.120	5509.760	---	---
11A	Ant1	5580	19.640	5569.880	5589.520	---	---
11A	Ant1	5700	19.480	5690.080	5709.560	---	---
11A	Ant1	5745	19.480	5735.240	5754.720	---	---
11A	Ant1	5785	19.600	5774.960	5794.560	---	---
11A	Ant1	5825	19.600	5815.200	5834.800	---	---
11N20SISO	Ant1	5180	20.120	5169.960	5190.080	---	---
11N20SISO	Ant1	5200	20.360	5189.760	5210.120	---	---
11N20SISO	Ant1	5240	20.400	5229.840	5250.240	---	---
11N20SISO	Ant1	5260	20.440	5249.640	5270.080	---	---
11N20SISO	Ant1	5300	20.320	5289.720	5310.040	---	---
11N20SISO	Ant1	5320	20.400	5309.640	5330.040	---	---
11N20SISO	Ant1	5500	20.440	5489.800	5510.240	---	---
11N20SISO	Ant1	5580	20.200	5569.840	5590.040	---	---
11N20SISO	Ant1	5700	19.800	5690.120	5709.920	---	---
11N20SISO	Ant1	5745	20.160	5734.840	5755.000	---	---
11N20SISO	Ant1	5785	20.200	5775.080	5795.280	---	---
11N20SISO	Ant1	5825	20.240	5815.000	5835.240	---	---
11N40SISO	Ant1	5190	38.080	5170.880	5208.960	---	---
11N40SISO	Ant1	5230	38.080	5211.040	5249.120	---	---
11N40SISO	Ant1	5270	38.080	5250.960	5289.040	---	---
11N40SISO	Ant1	5310	38.080	5291.040	5329.120	---	---
11N40SISO	Ant1	5510	38.160	5490.960	5529.120	---	---
11N40SISO	Ant1	5590	38.080	5570.880	5608.960	---	---
11N40SISO	Ant1	5670	38.160	5650.880	5689.040	---	---
11N40SISO	Ant1	5755	38.080	5735.960	5774.040	---	---
11N40SISO	Ant1	5795	38.160	5776.040	5814.200	---	---





11A-Ant1-5260



11A-Ant1-5300



11A-Ant1-5320



11A-Ant1-5500



11A-Ant1-5580



11A-Ant1-5700



11A-Ant1-5745



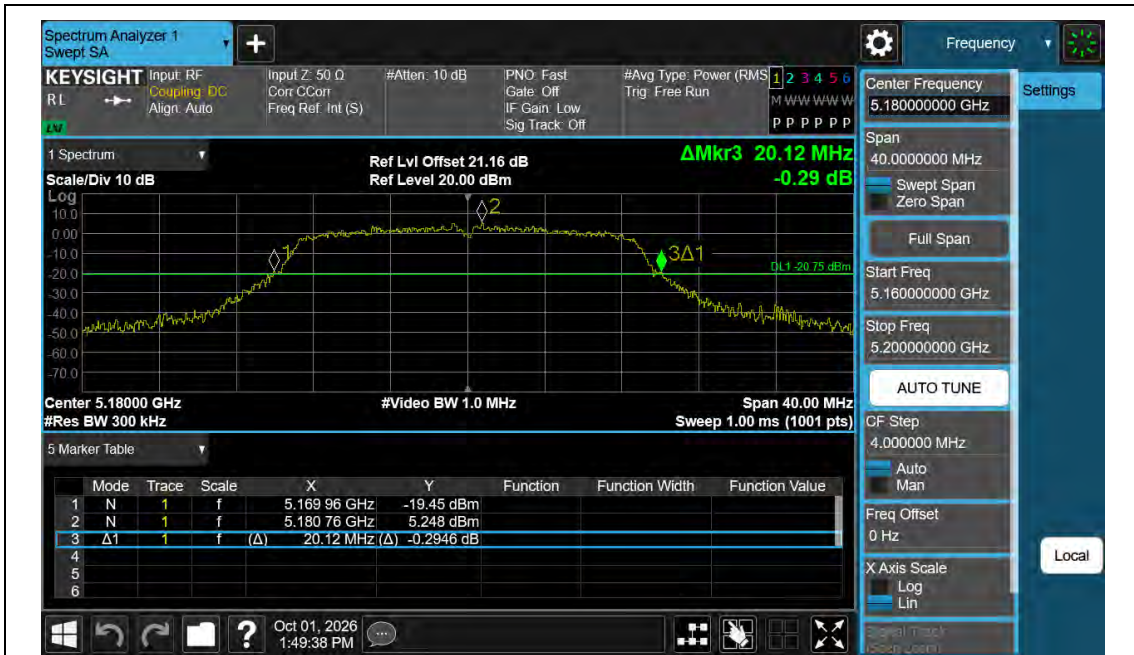
11A-Ant1-5785



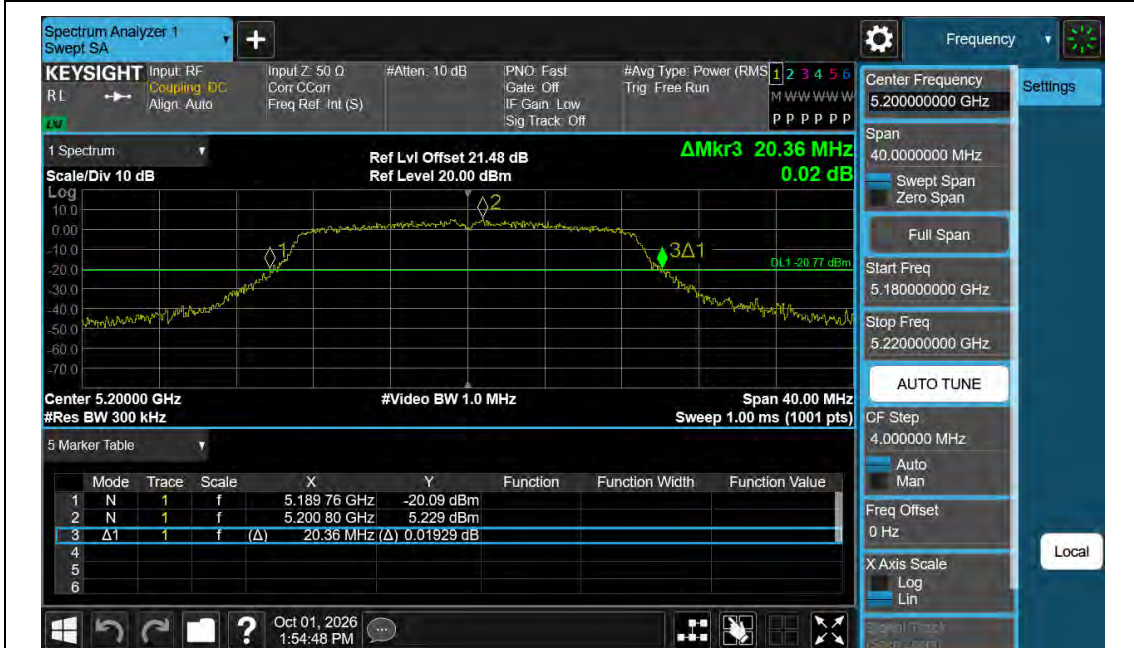
11A-Ant1-5825



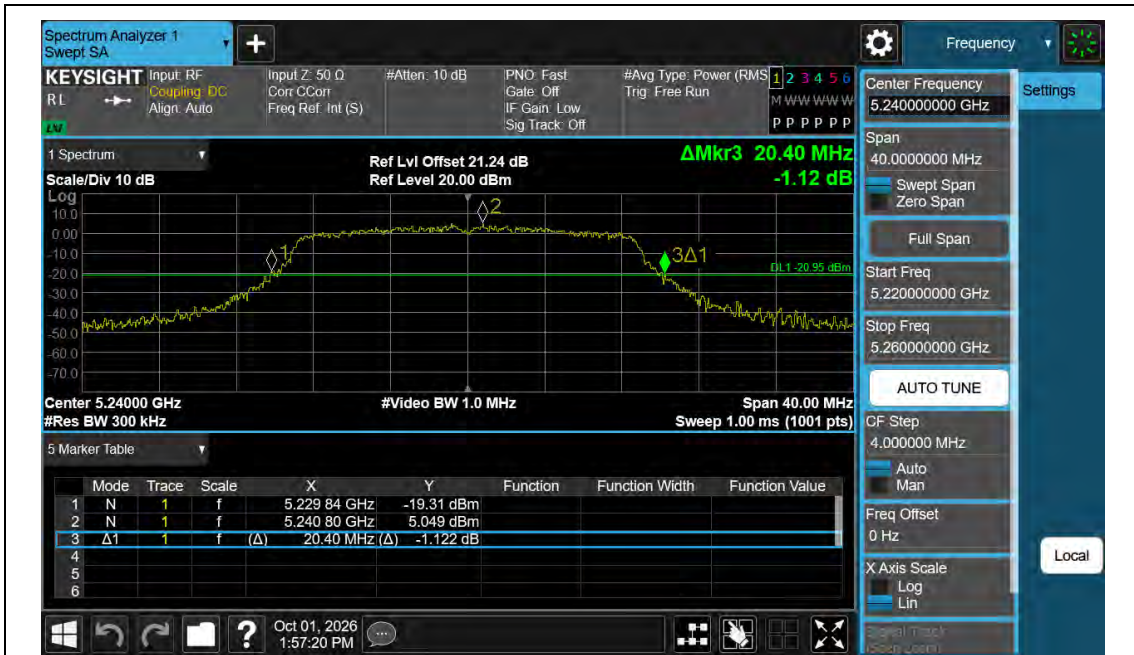
11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



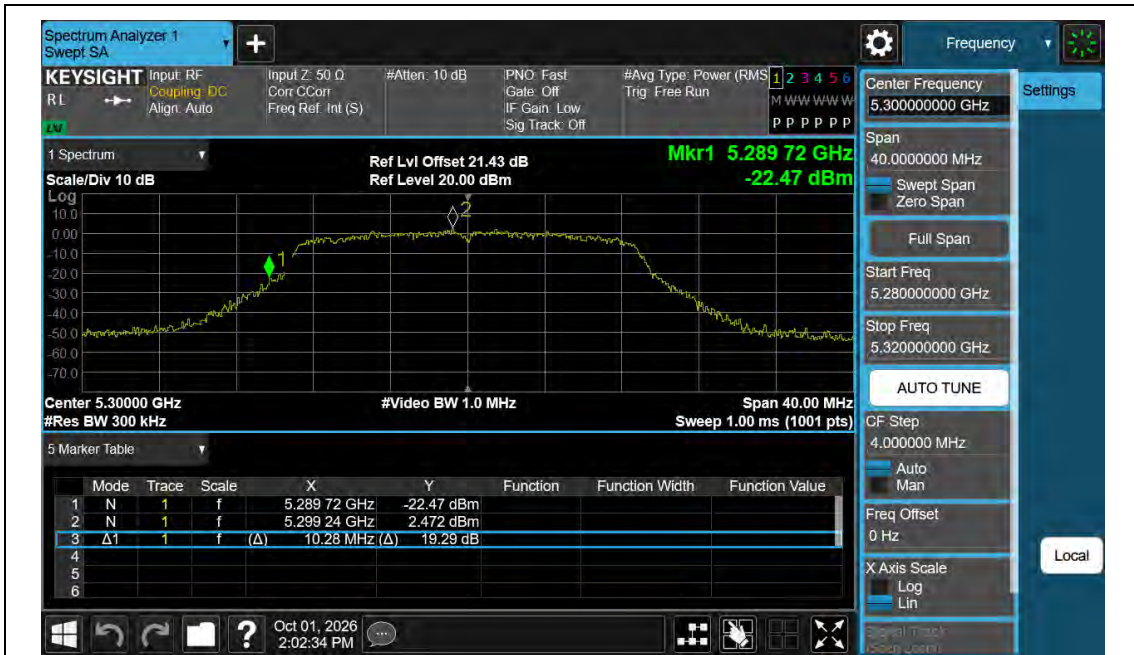
11N20SISO-Ant1-5240



11N20SISO-Ant1-5260



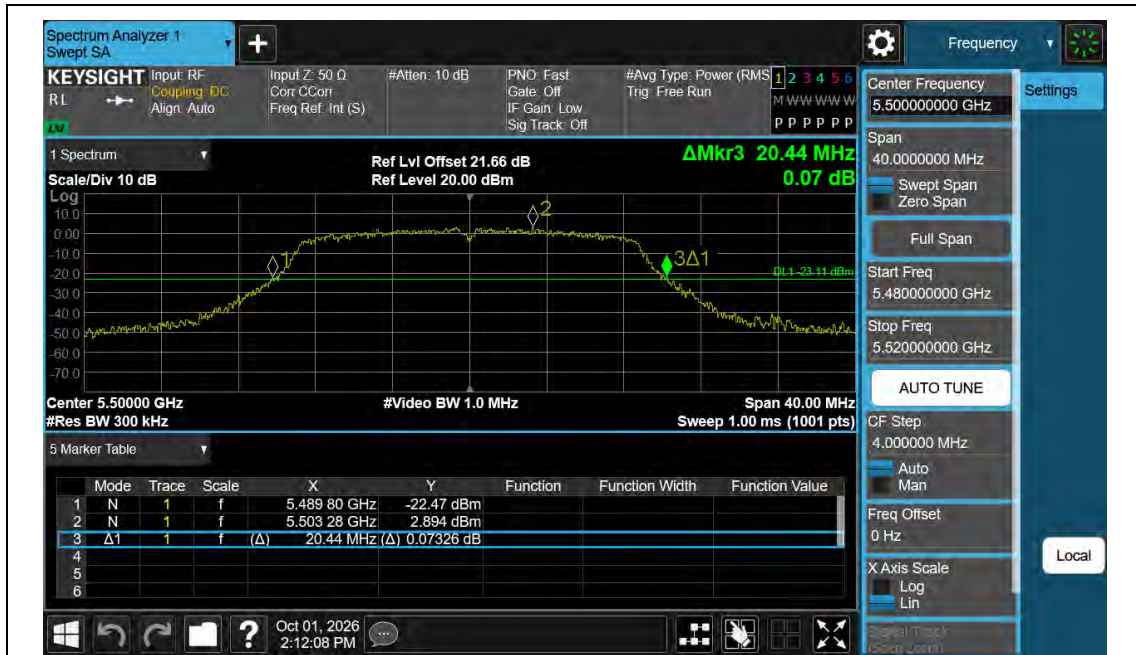
11N20SISO-Ant1-5300



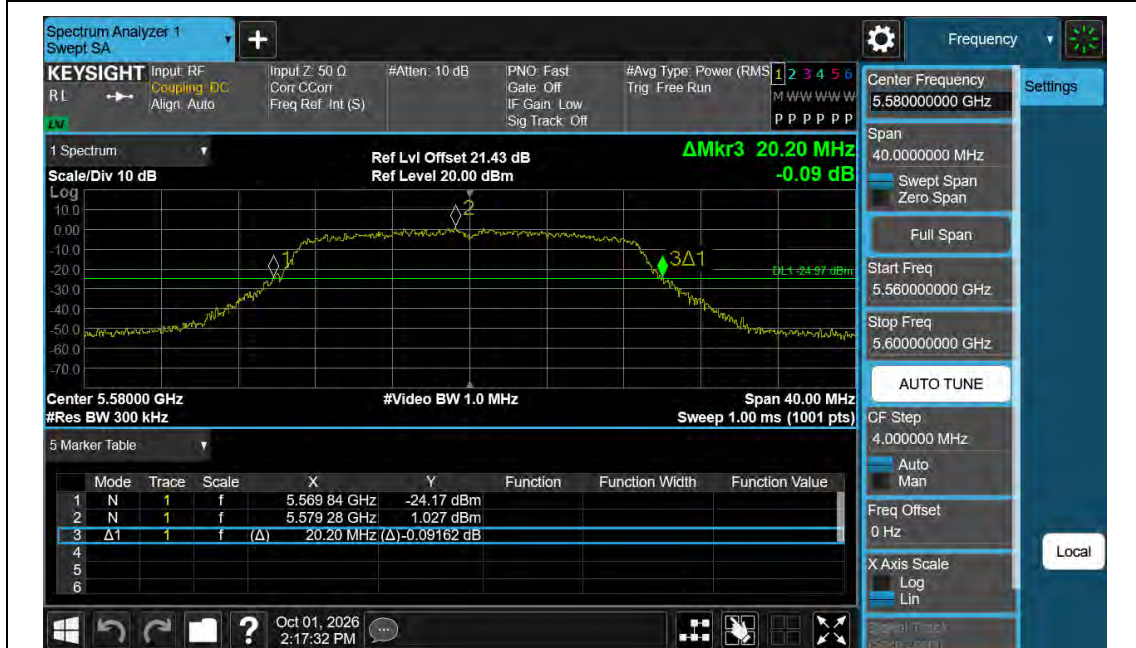
11N20SISO-Ant1-5320



11N20SISO-Ant1-5500



11N20SISO-Ant1-5580



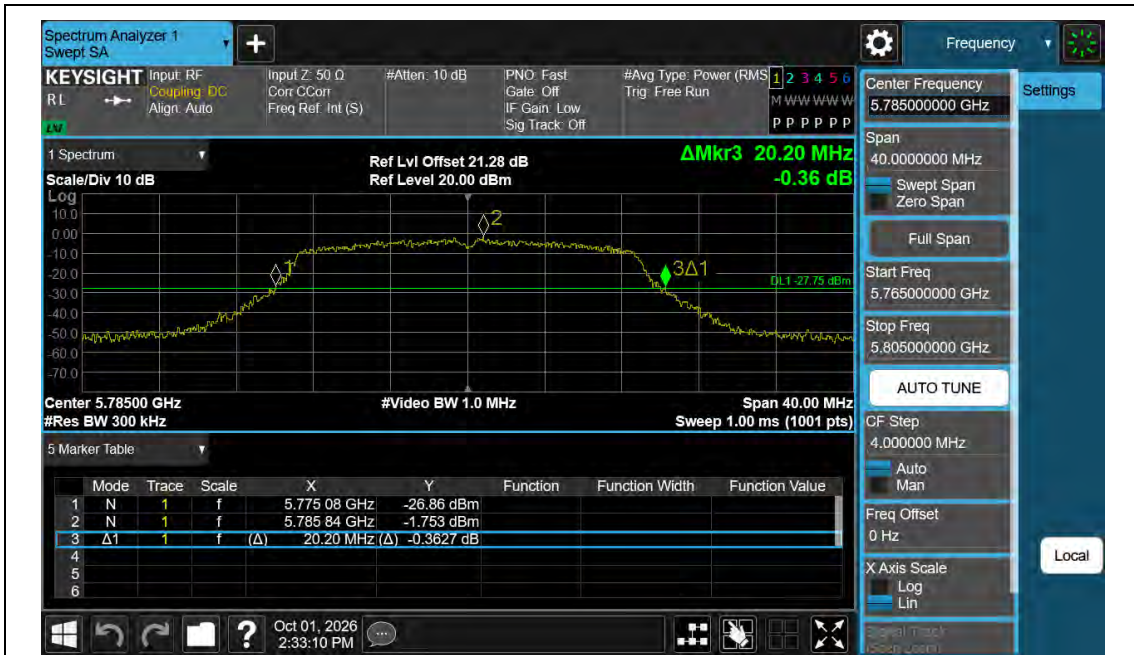
11N20SISO-Ant1-5700



11N20SISO-Ant1-5745



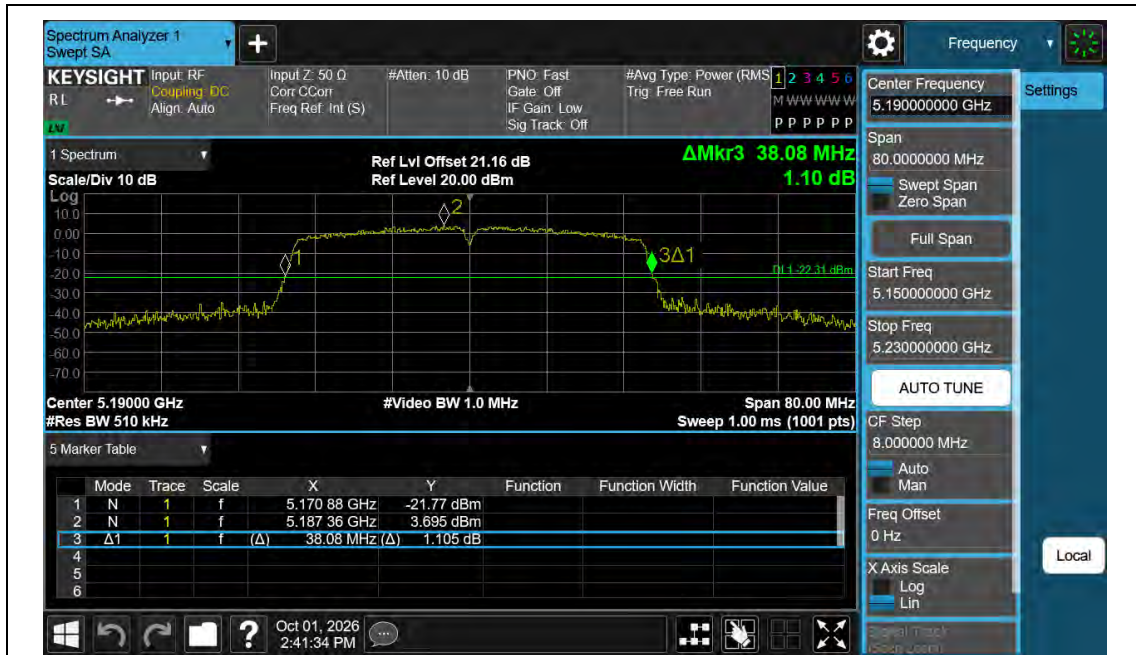
11N20SISO-Ant1-5785



11N20SISO-Ant1-5825



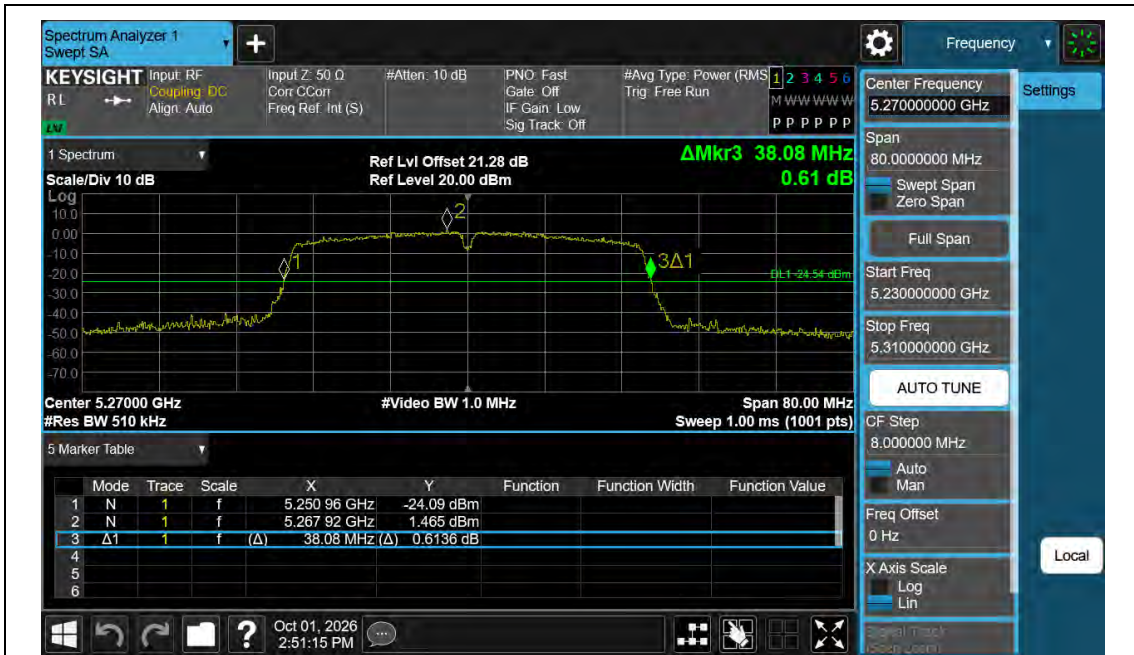
11N40SISO-Ant1-5190



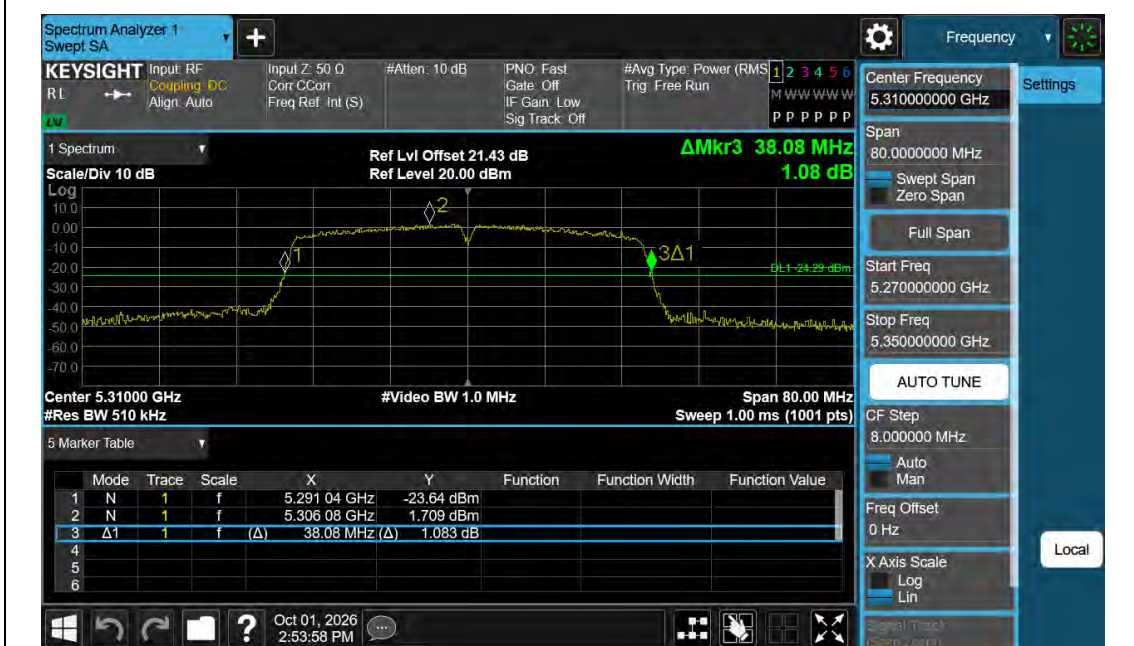
11N40SISO-Ant1-5230



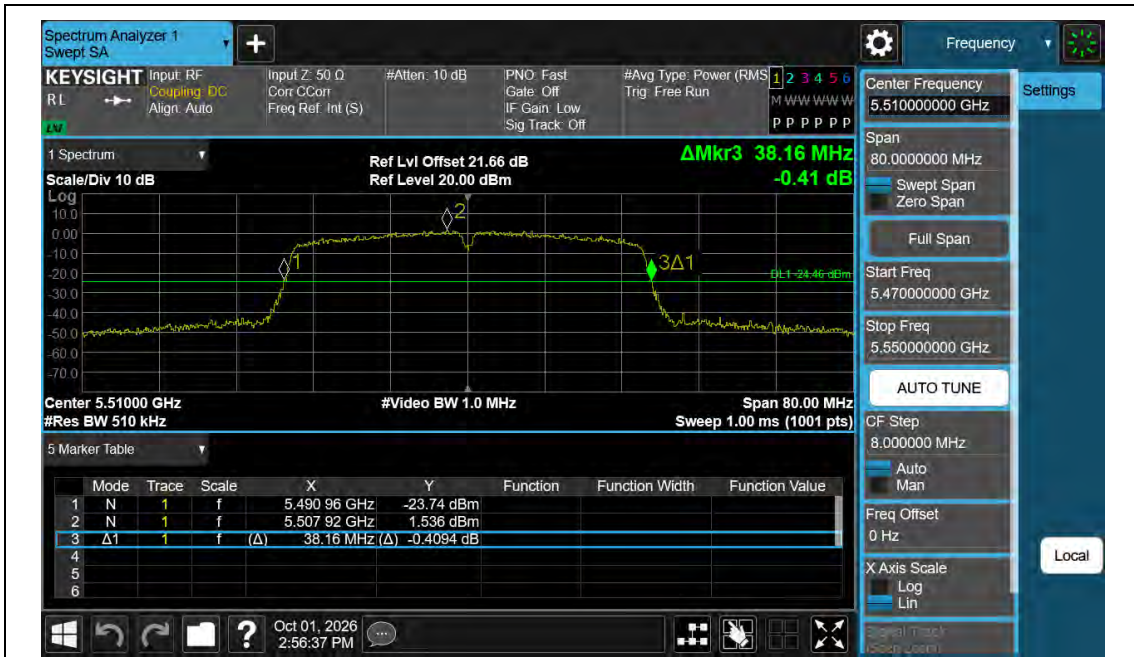
11N40SISO-Ant1-5270



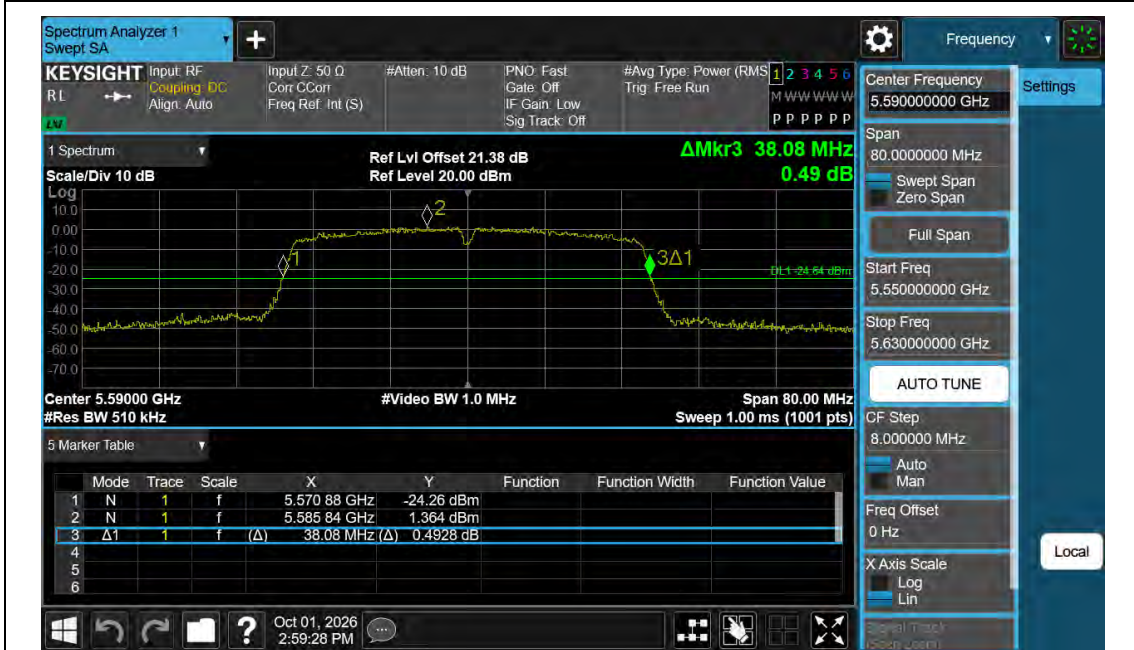
11N40SISO-Ant1-5310



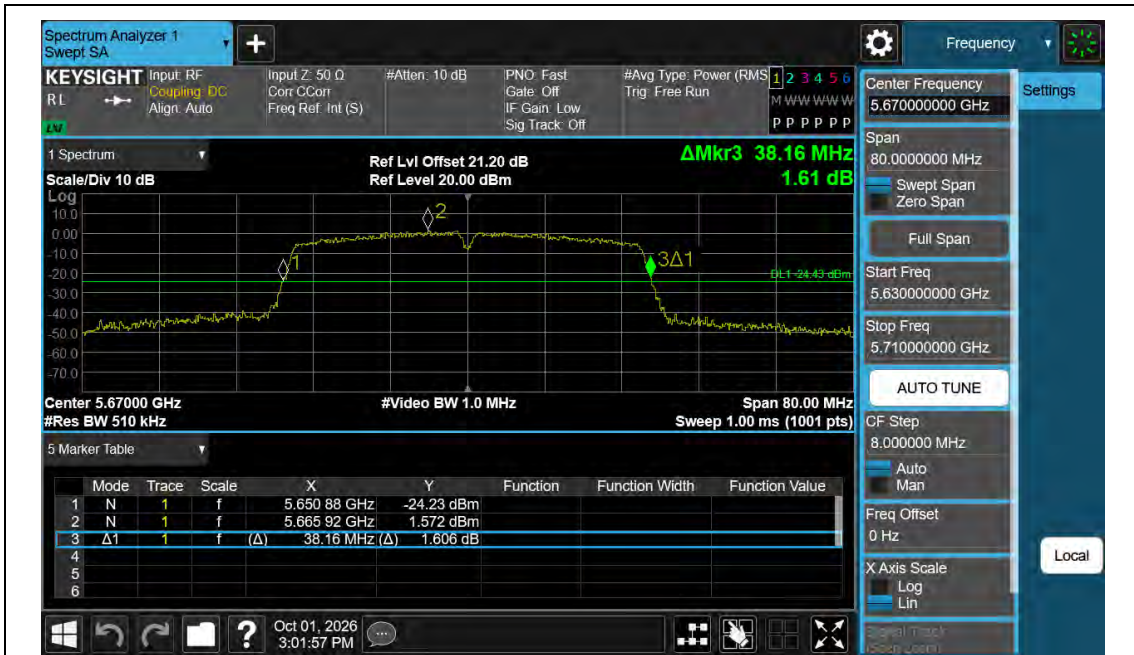
11N40SISO-Ant1-5510



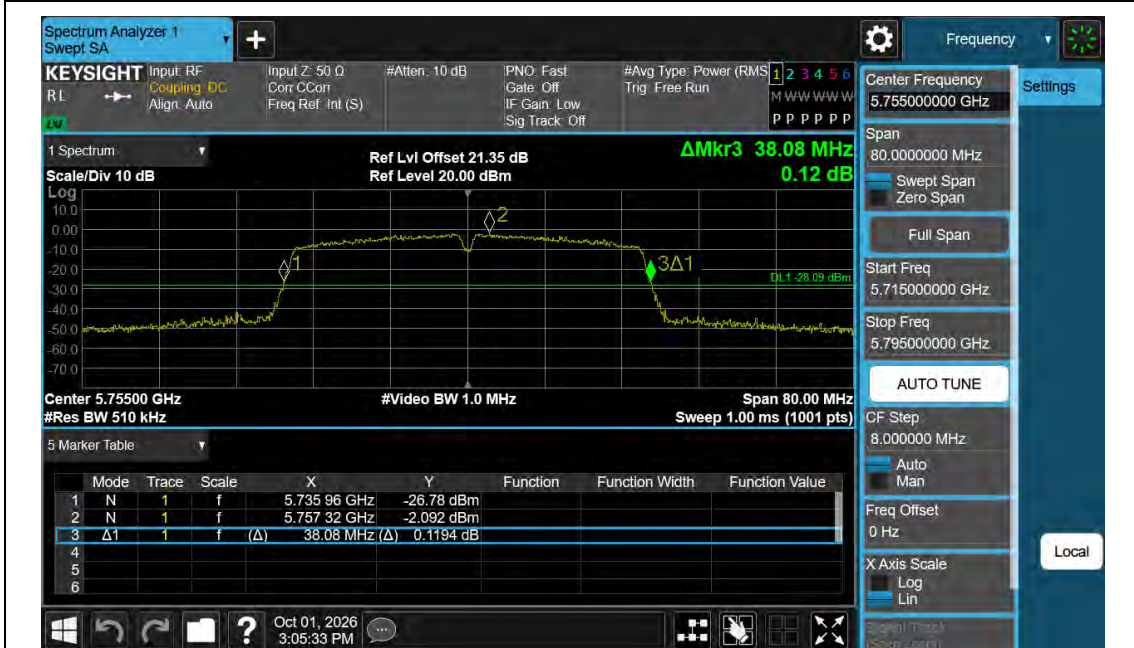
11N40SISO-Ant1-5590



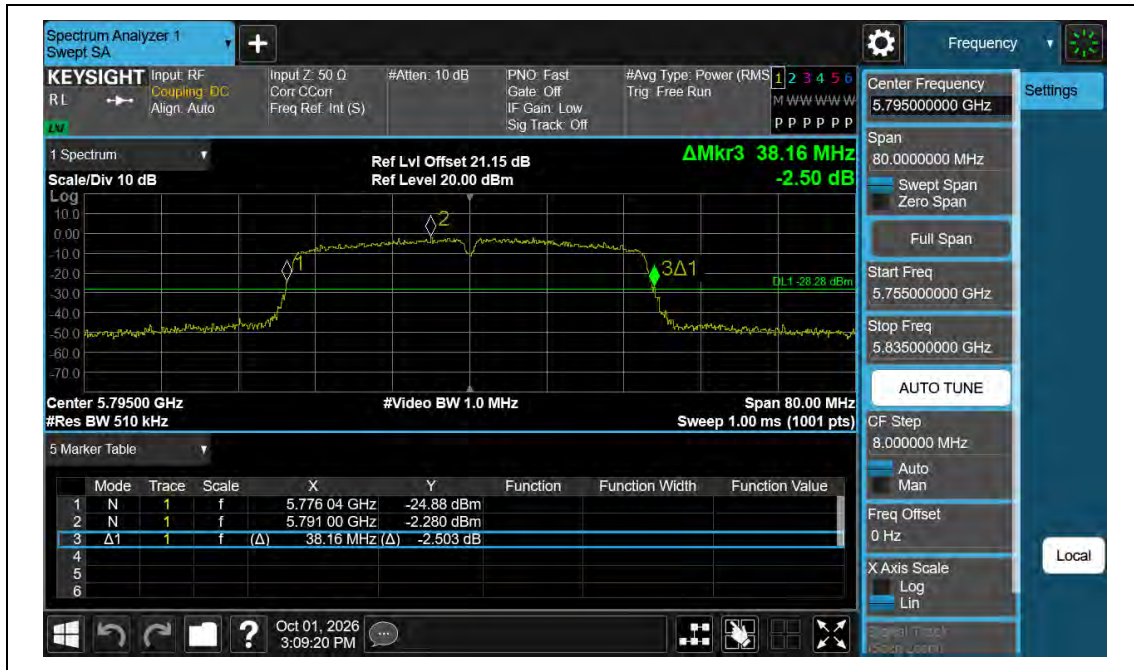
11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



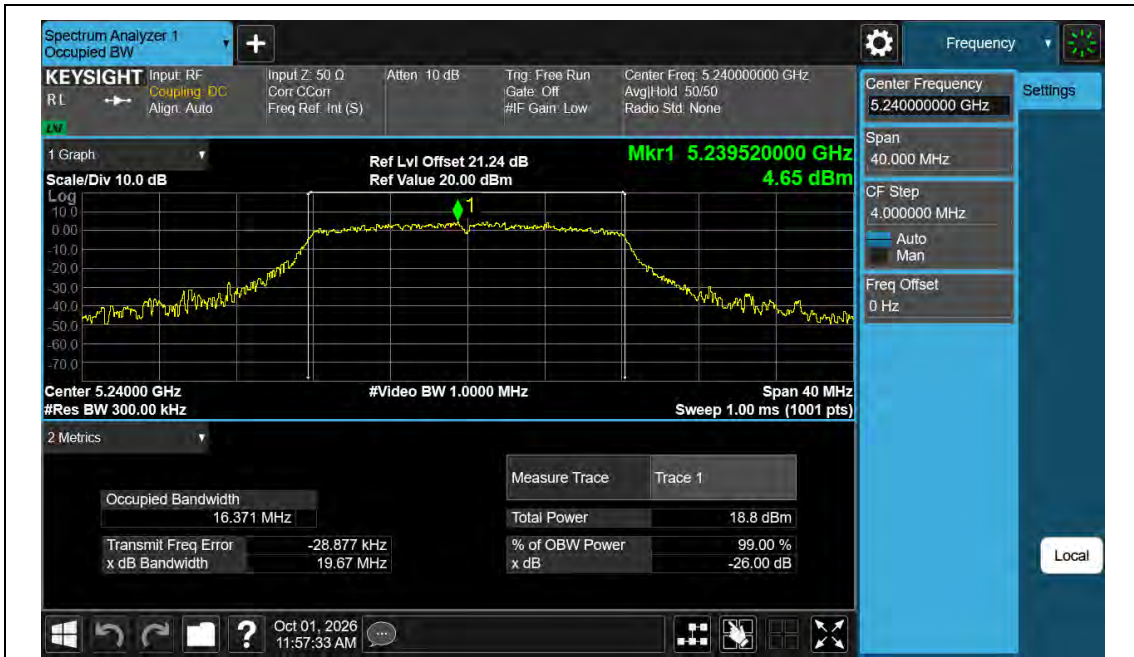
Appendix A2: Occupied channel bandwidth

Test Result

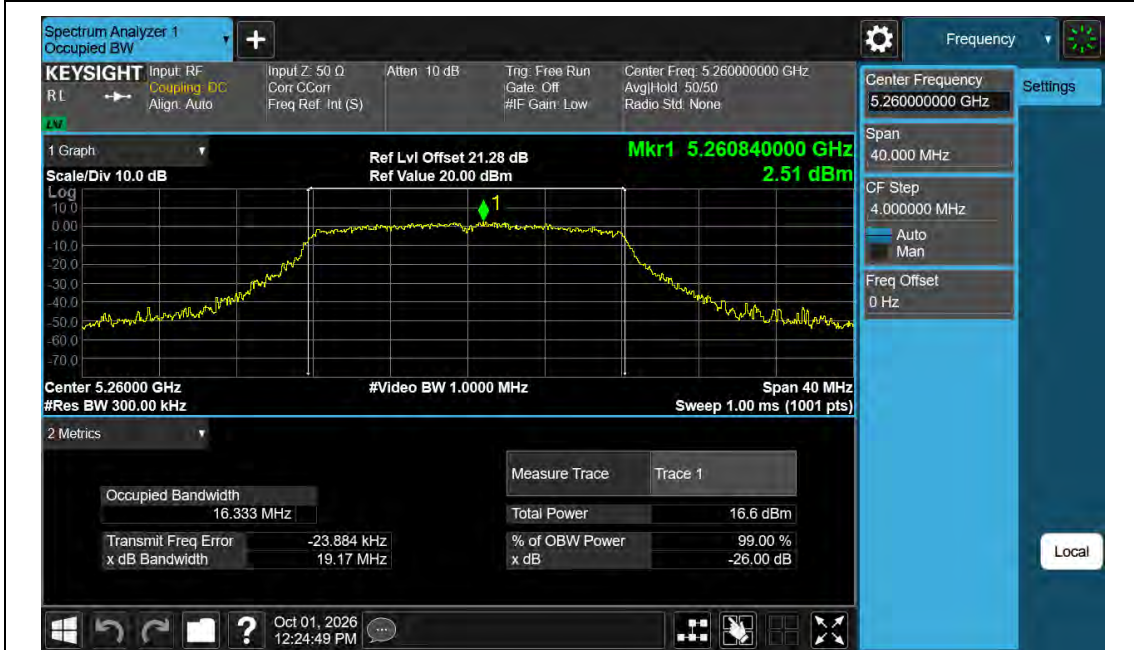
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.376	5171.7970	5188.1730	---	---
11A	Ant1	5200	16.386	5191.7649	5208.1509	---	---
11A	Ant1	5240	16.371	5231.7856	5248.1566	---	---
11A	Ant1	5260	16.333	5251.8096	5268.1426	---	---
11A	Ant1	5300	16.363	5291.7971	5308.1601	---	---
11A	Ant1	5320	16.386	5311.7543	5328.1403	---	---
11A	Ant1	5500	16.294	5491.8584	5508.1524	---	---
11A	Ant1	5580	16.327	5571.8002	5588.1272	---	---
11A	Ant1	5700	16.322	5691.8244	5708.1464	---	---
11A	Ant1	5745	16.372	5736.7760	5753.1480	---	---
11A	Ant1	5785	16.322	5776.8348	5793.1568	---	---
11A	Ant1	5825	16.311	5816.8346	5833.1456	---	---
11N20SISO	Ant1	5180	17.475	5171.2611	5188.7361	---	---
11N20SISO	Ant1	5200	17.436	5191.2748	5208.7108	---	---
11N20SISO	Ant1	5240	17.456	5231.2635	5248.7195	---	---
11N20SISO	Ant1	5260	17.482	5251.2397	5268.7217	---	---
11N20SISO	Ant1	5300	17.470	5291.2519	5308.7219	---	---
11N20SISO	Ant1	5320	17.459	5311.2581	5328.7171	---	---
11N20SISO	Ant1	5500	17.432	5491.3057	5508.7377	---	---
11N20SISO	Ant1	5580	17.444	5571.2441	5588.6881	---	---
11N20SISO	Ant1	5700	17.455	5691.2596	5708.7146	---	---
11N20SISO	Ant1	5745	17.480	5736.2667	5753.7467	---	---
11N20SISO	Ant1	5785	17.451	5776.2654	5793.7164	---	---
11N20SISO	Ant1	5825	17.467	5816.2821	5833.7491	---	---
11N40SISO	Ant1	5190	35.444	5172.2787	5207.7227	---	---
11N40SISO	Ant1	5230	35.446	5212.2504	5247.6964	---	---
11N40SISO	Ant1	5270	35.410	5252.2401	5287.6501	---	---
11N40SISO	Ant1	5310	35.380	5292.2790	5327.6590	---	---
11N40SISO	Ant1	5510	35.411	5492.3409	5527.7519	---	---
11N40SISO	Ant1	5590	35.467	5572.2090	5607.6760	---	---
11N40SISO	Ant1	5670	35.516	5652.2188	5687.7348	---	---
11N40SISO	Ant1	5755	35.484	5737.2582	5772.7422	---	---
11N40SISO	Ant1	5795	35.459	5777.2858	5812.7448	---	---

Test Graphs





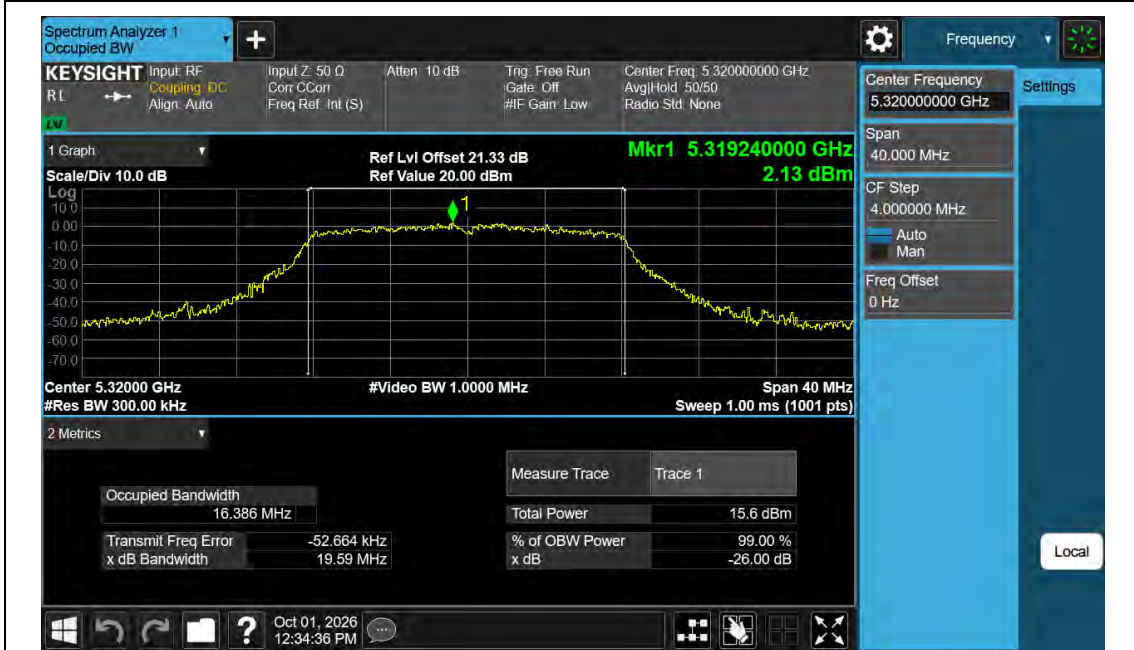
11A-Ant1-5260



11A-Ant1-5300



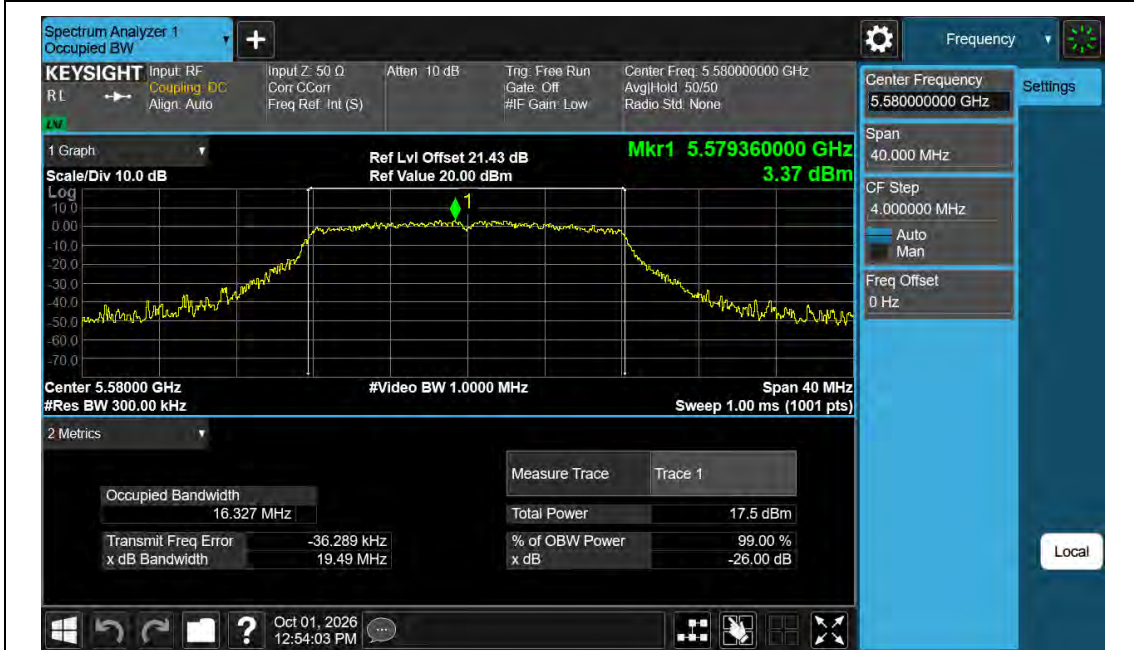
11A-Ant1-5320



11A-Ant1-5500



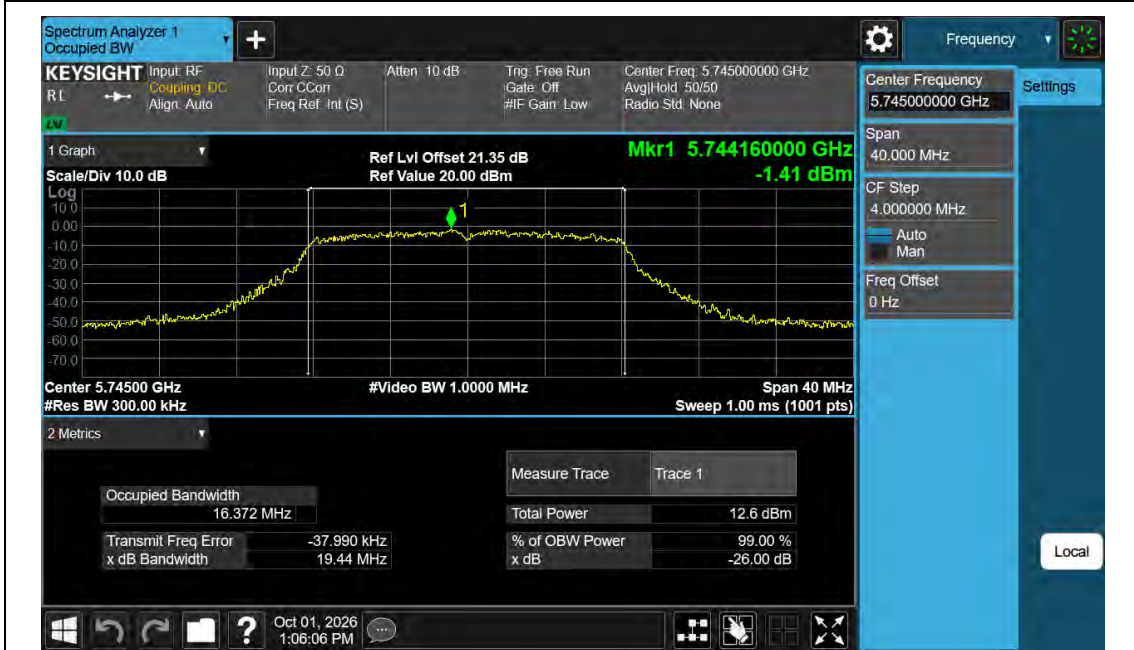
11A-Ant1-5580



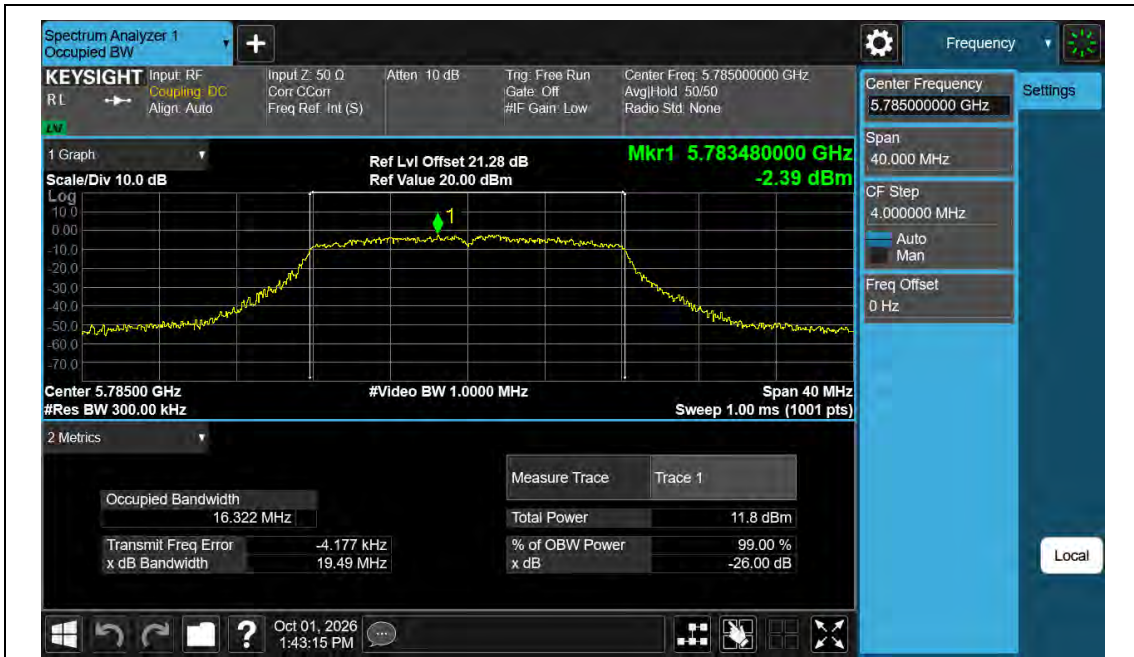
11A-Ant1-5700



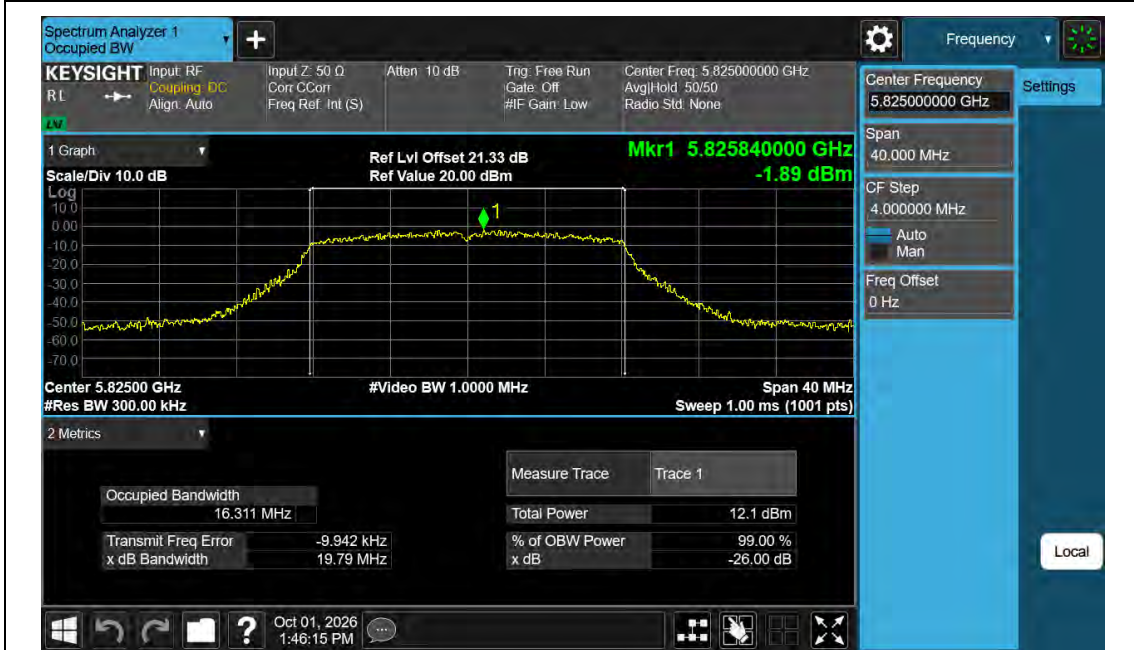
11A-Ant1-5745



11A-Ant1-5785



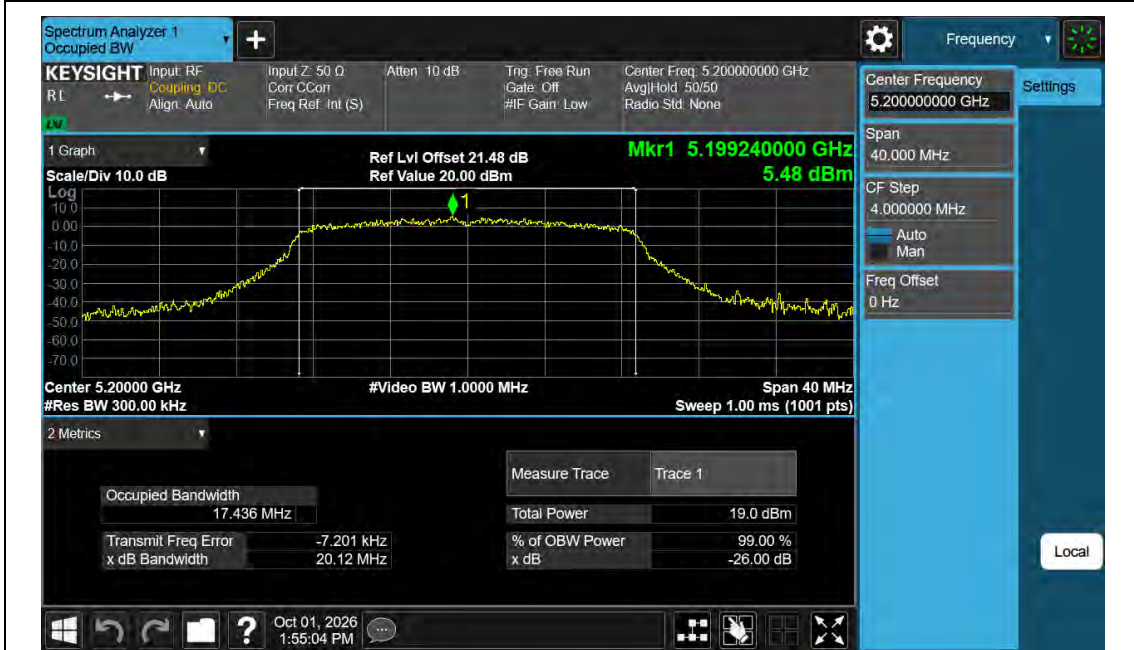
11A-Ant1-5825



11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



11N20SISO-Ant1-5240



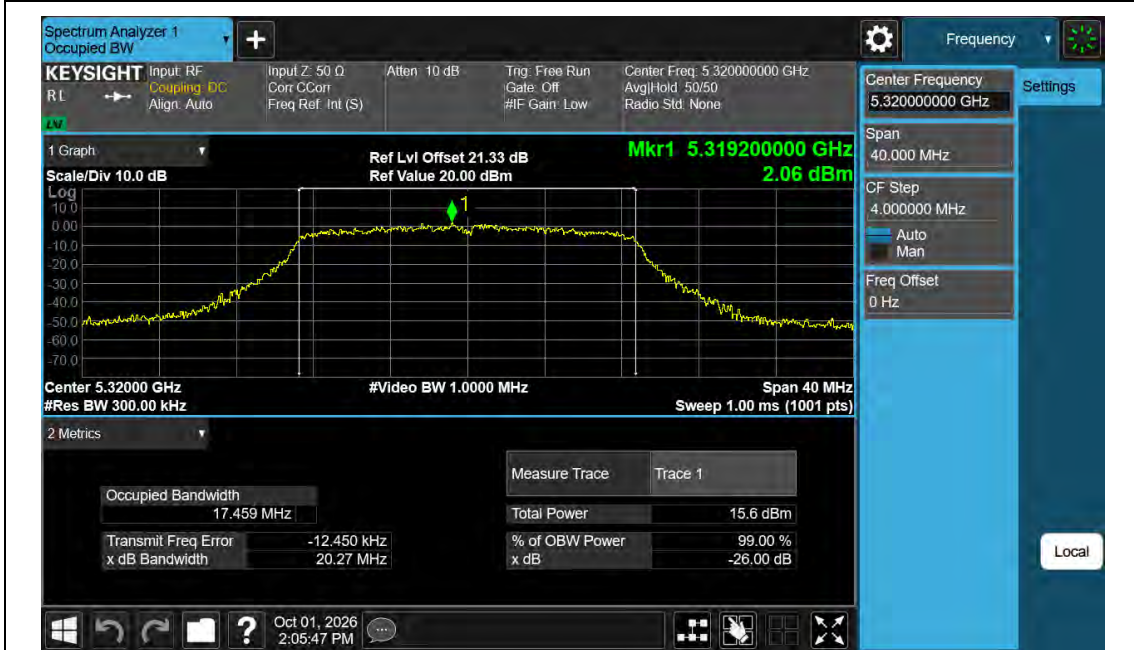
11N20SISO-Ant1-5260



11N20SISO-Ant1-5300



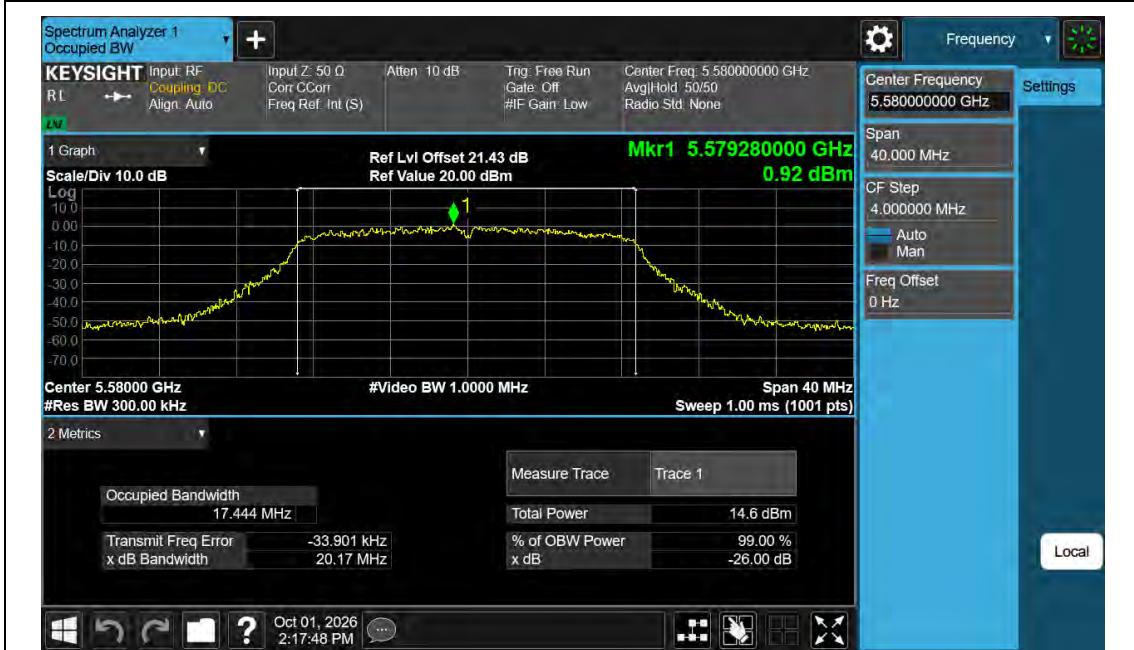
11N20SISO-Ant1-5320



11N20SISO-Ant1-5500



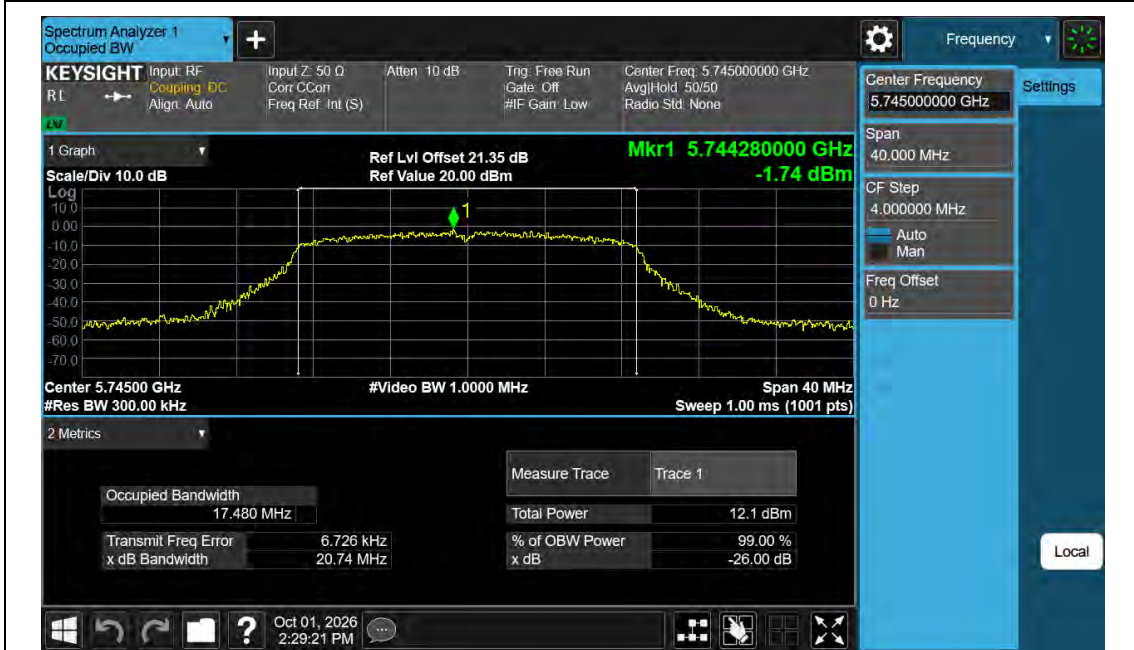
11N20SISO-Ant1-5580



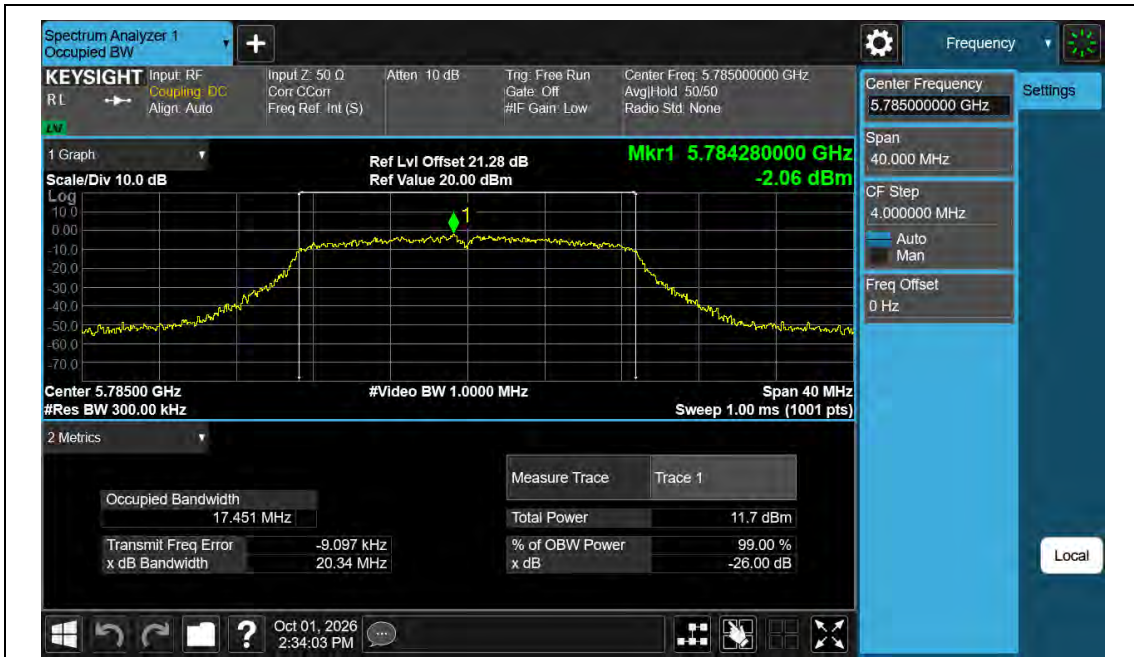
11N20SISO-Ant1-5700



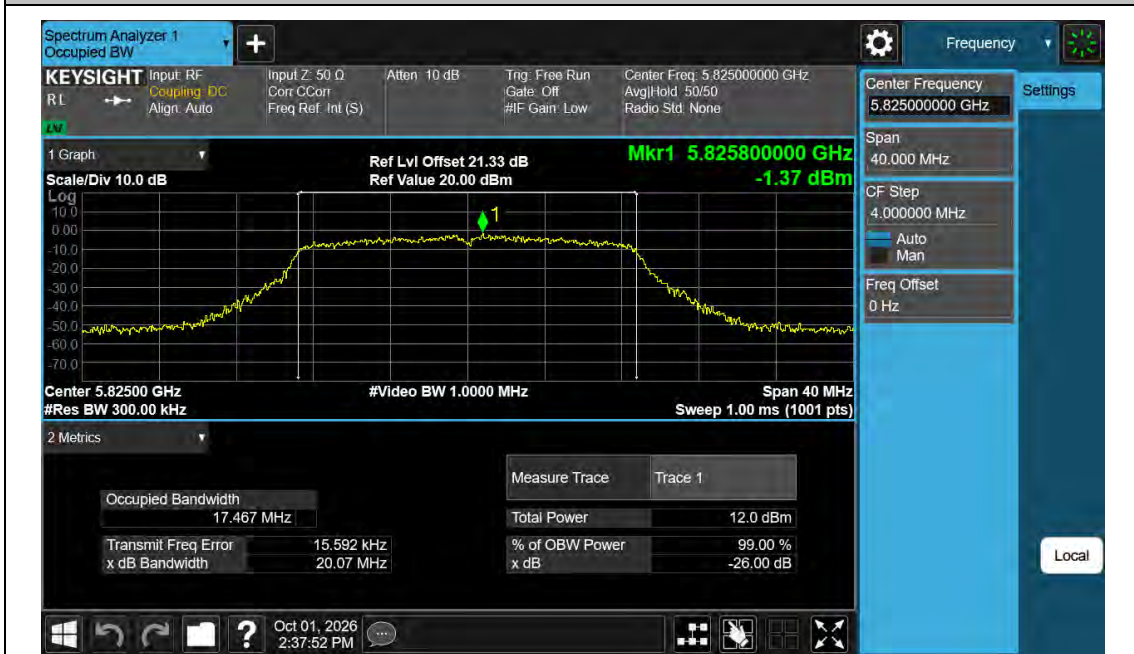
11N20SISO-Ant1-5745



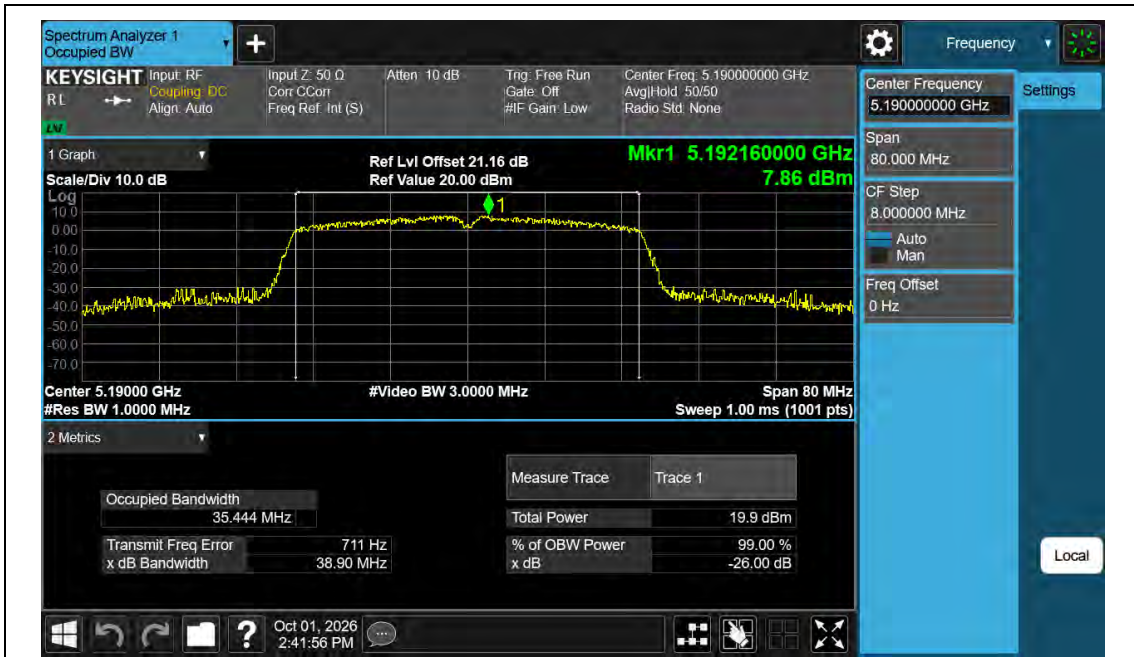
11N20SISO-Ant1-5785



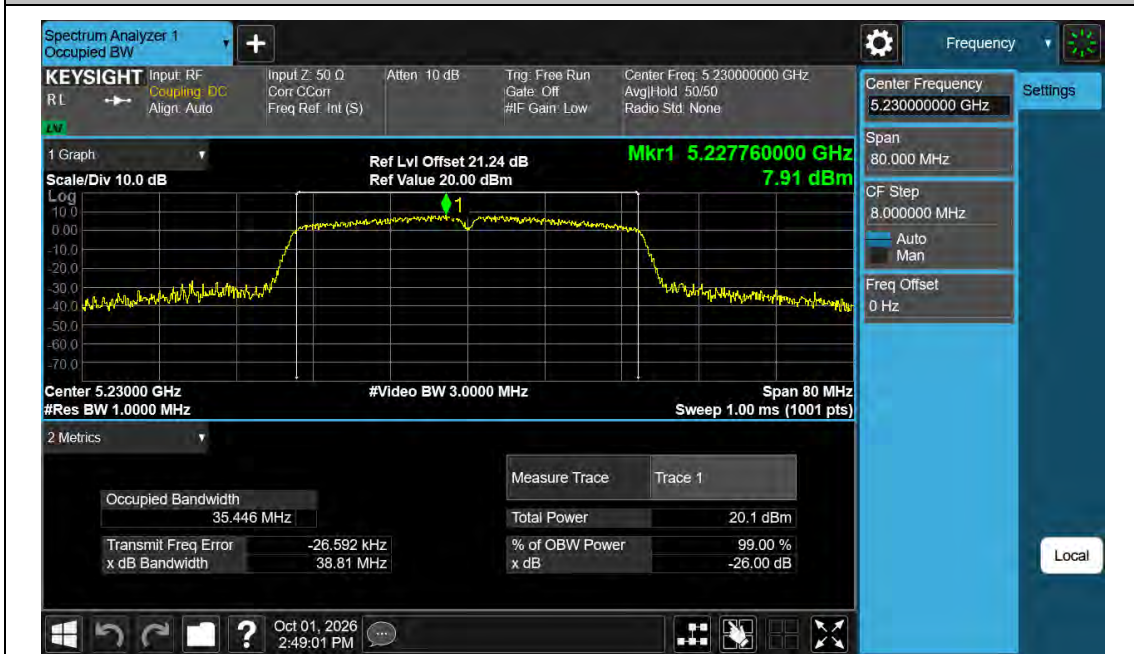
11N20SISO-Ant1-5825



11N40SISO-Ant1-5190



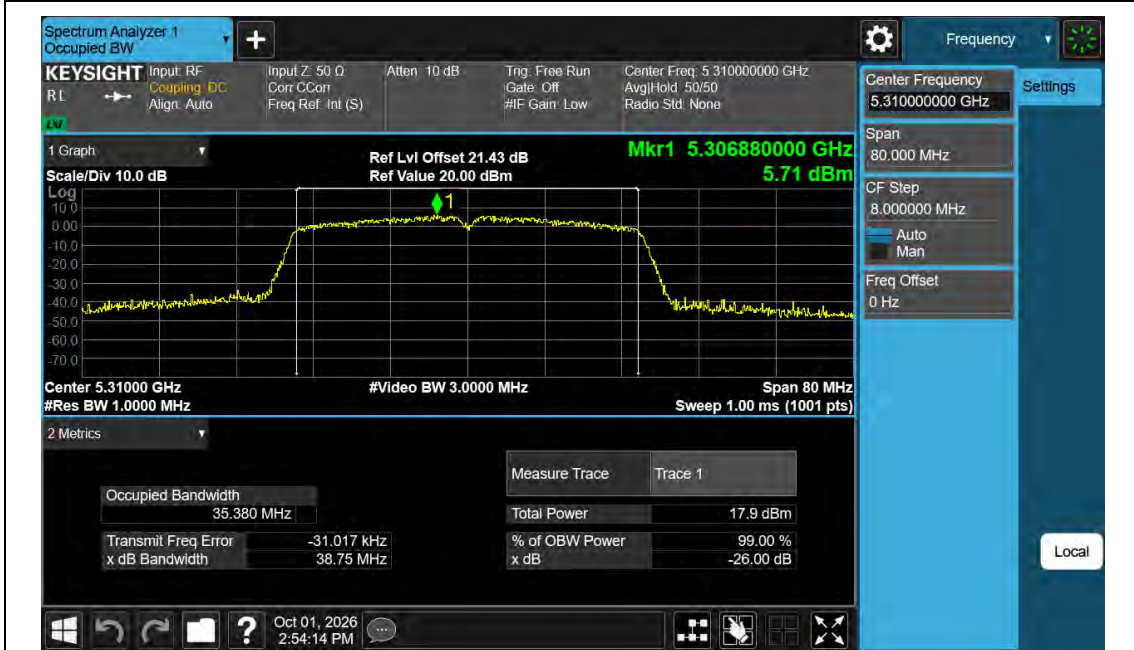
11N40SISO-Ant1-5230



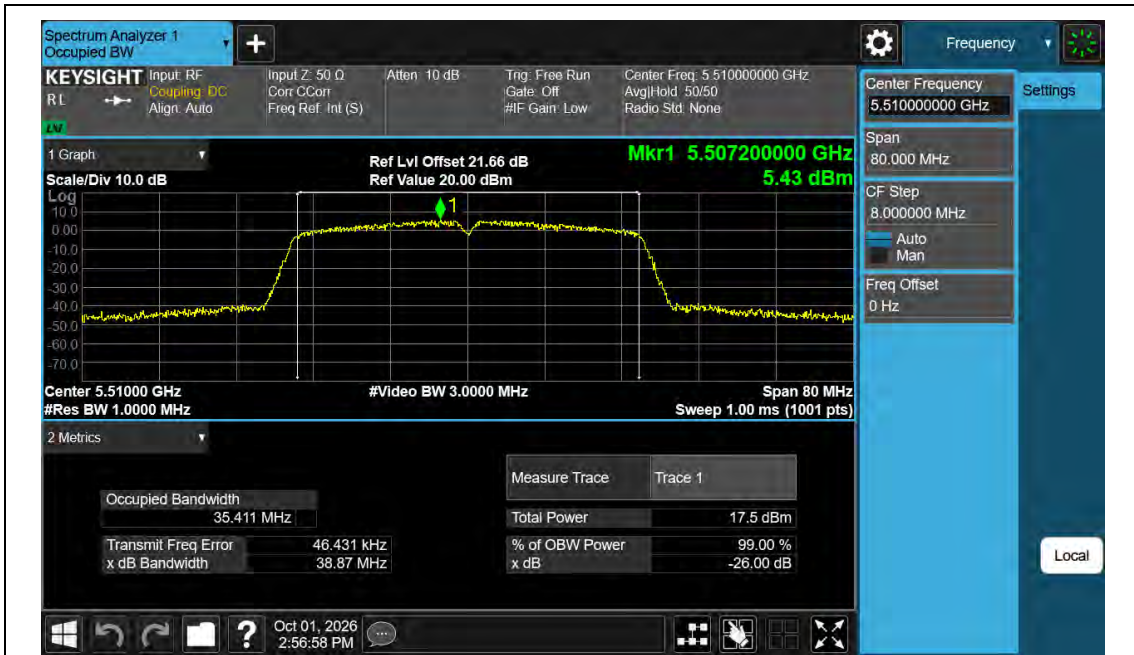
11N40SISO-Ant1-5270



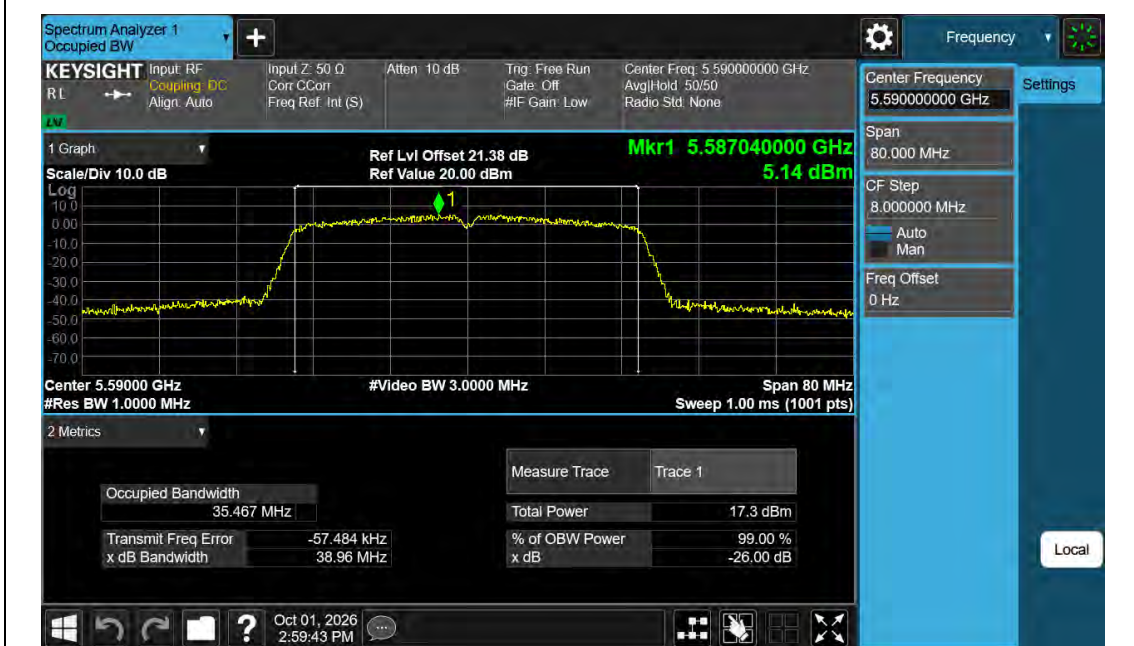
11N40SISO-Ant1-5310



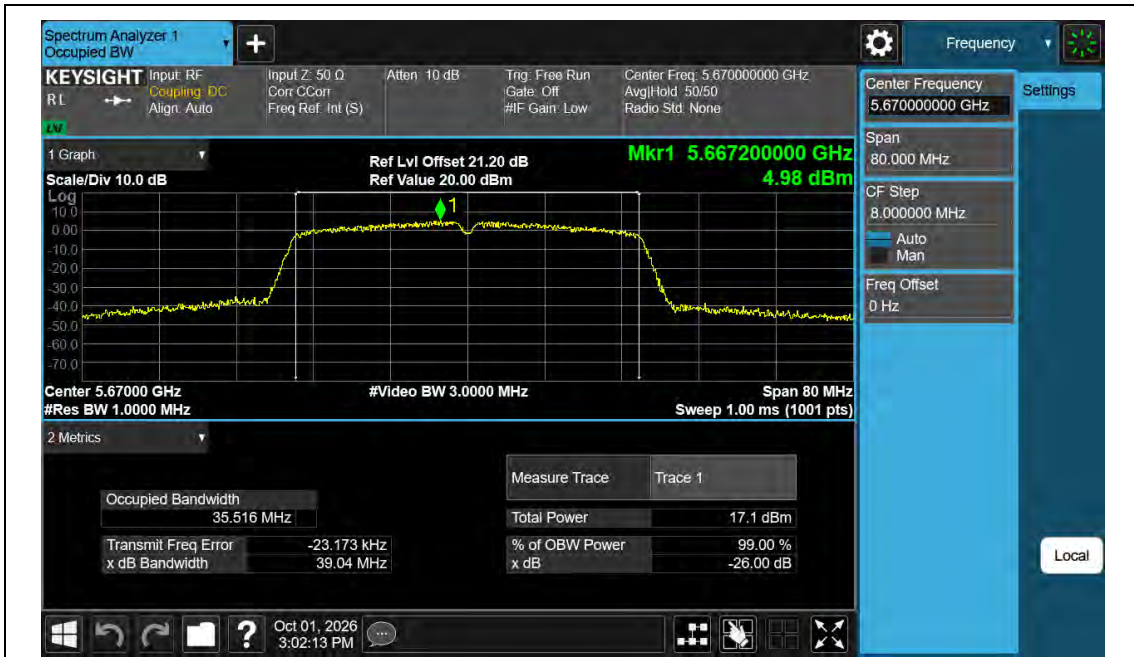
11N40SISO-Ant1-5510



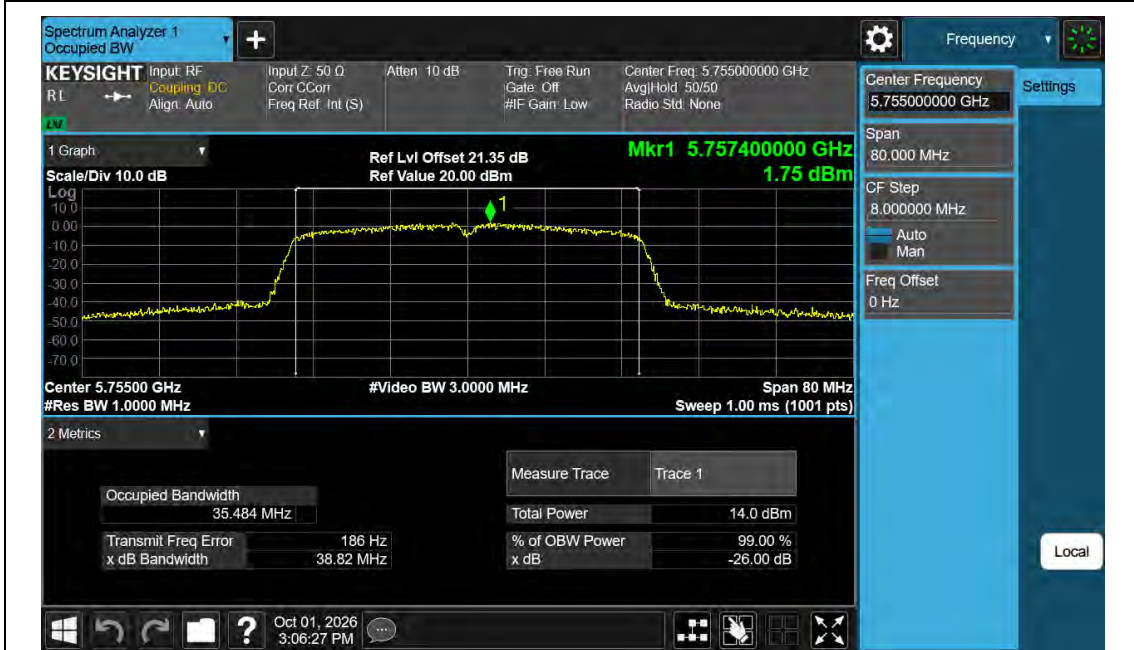
11N40SISO-Ant1-5590



11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



Appendix A3: Min emission bandwidth

Test Result B4

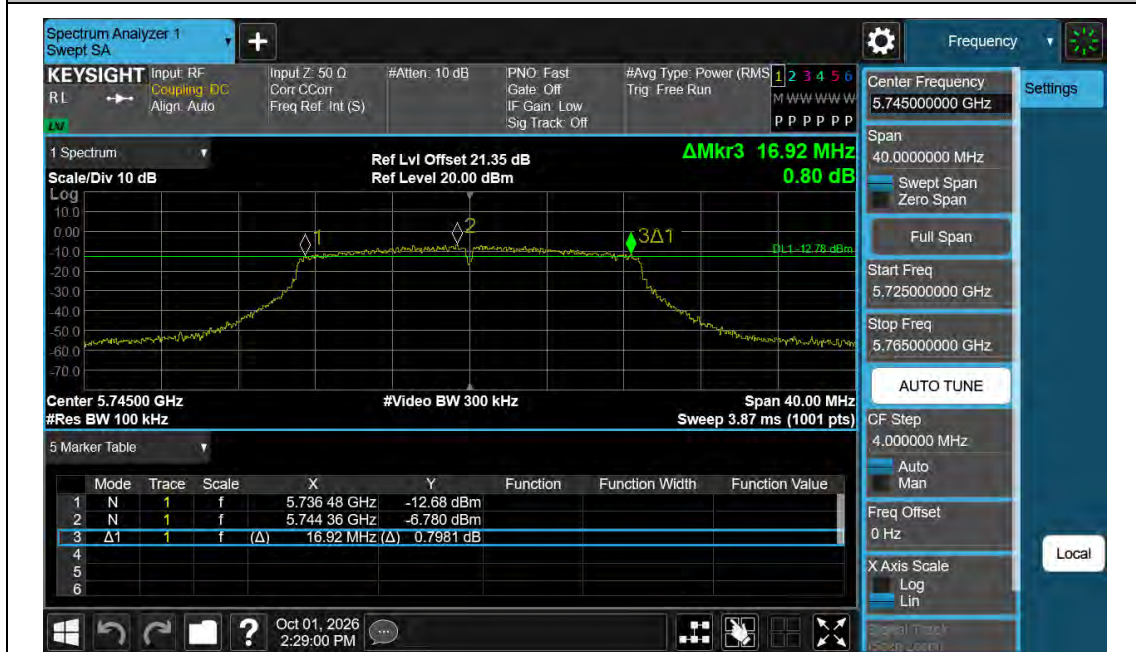
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.280	5736.840	5753.120	0.5	PASS
11A	Ant1	5785	16.280	5776.880	5793.160	0.5	PASS
11A	Ant1	5825	16.280	5816.840	5833.120	0.5	PASS
11N20SISO	Ant1	5745	16.920	5736.480	5753.400	0.5	PASS
11N20SISO	Ant1	5785	16.920	5776.480	5793.400	0.5	PASS
11N20SISO	Ant1	5825	17.040	5816.480	5833.520	0.5	PASS
11N40SISO	Ant1	5755	32.880	5738.360	5771.240	0.5	PASS
11N40SISO	Ant1	5795	34.080	5778.360	5812.440	0.5	PASS

Test Graphs B4





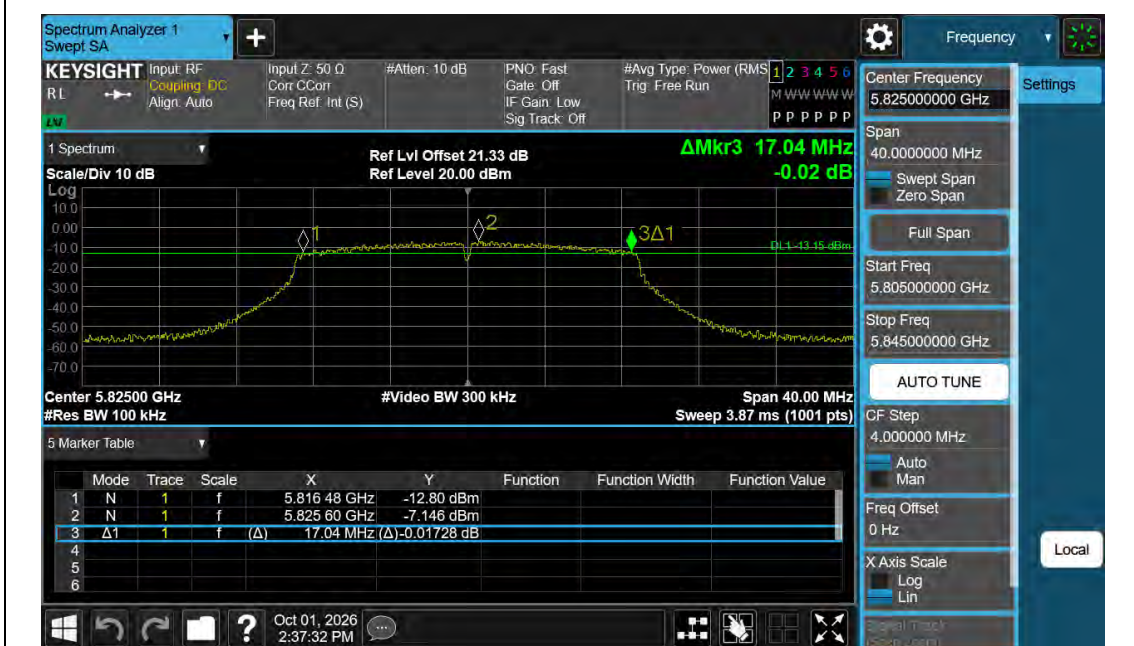
11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



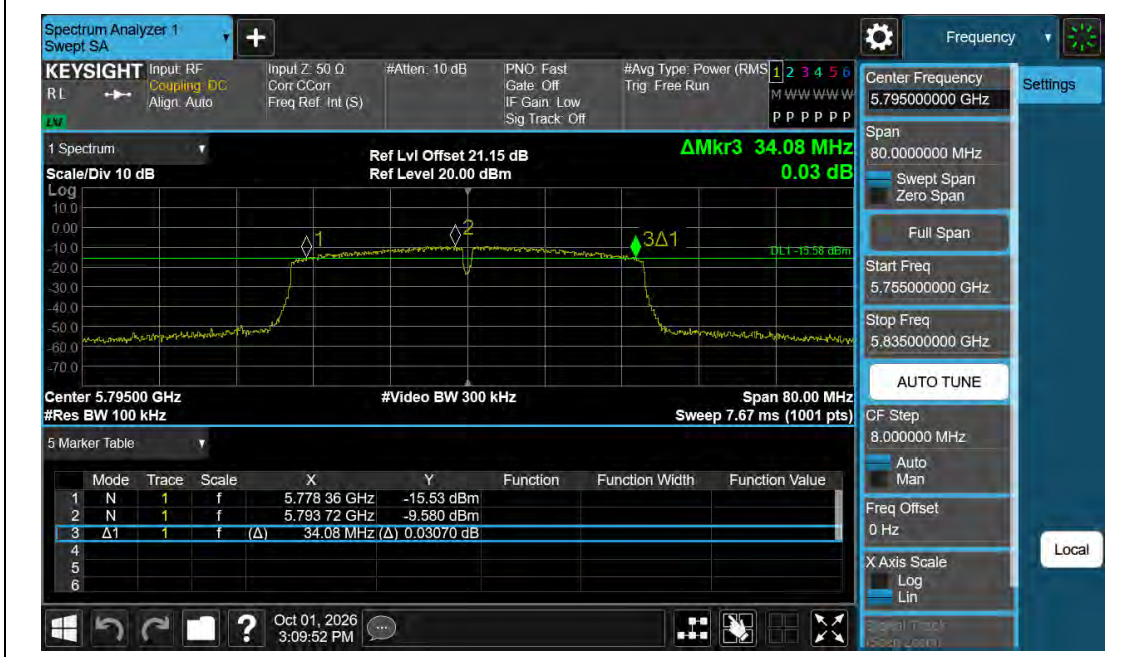
11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



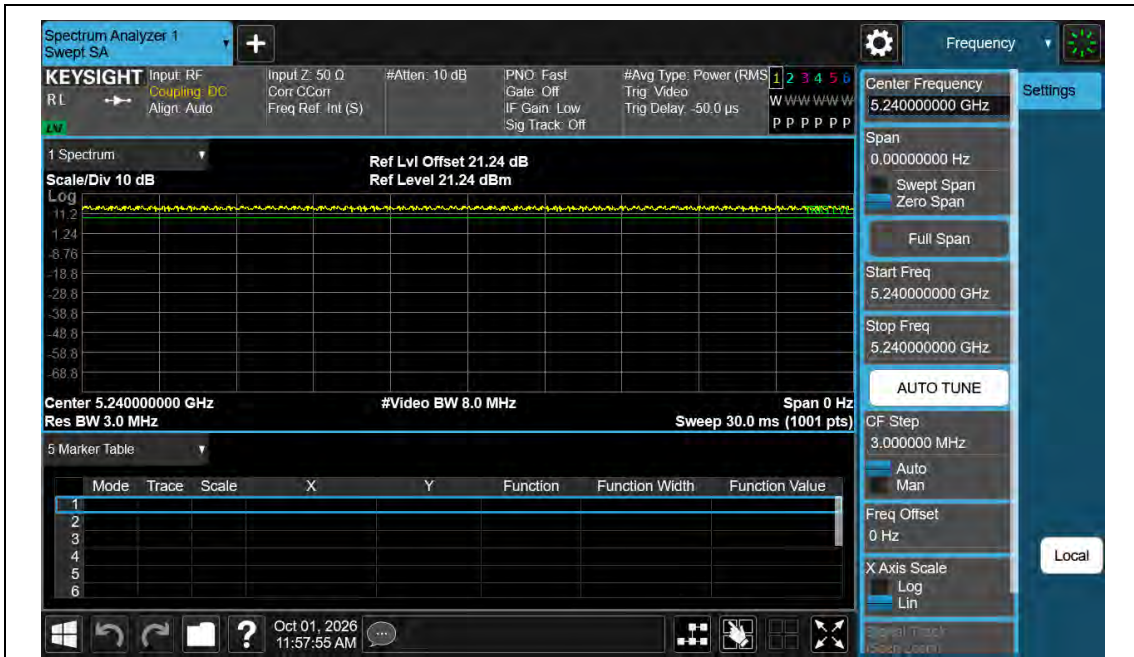
Appendix B: Duty Cycle

Test Result

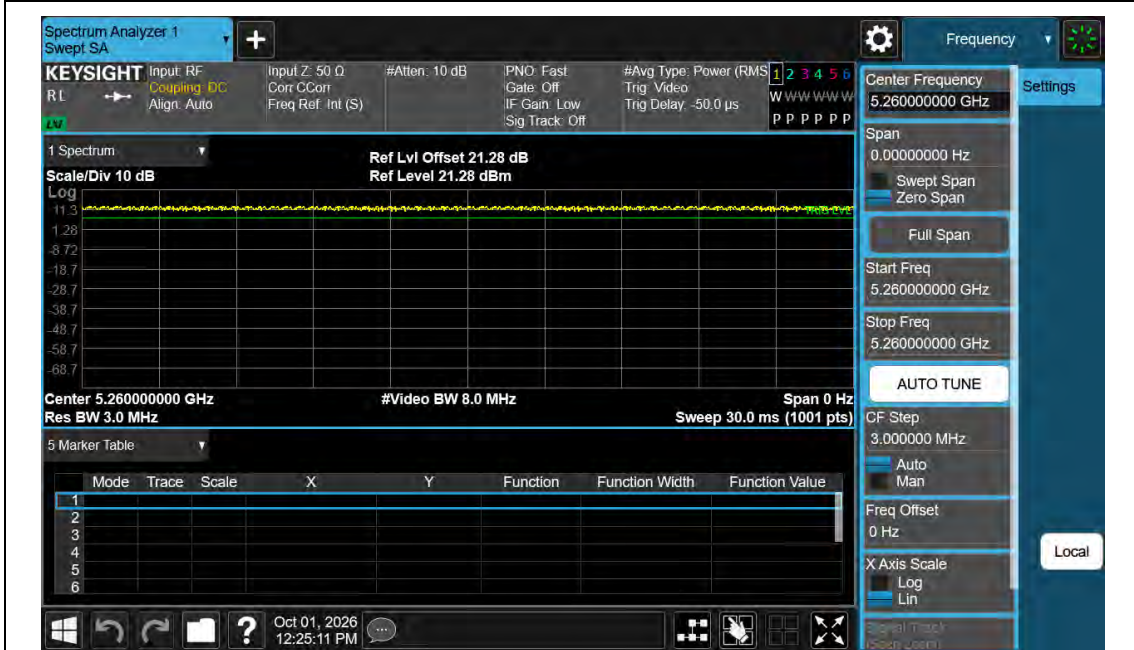
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	30.00	30.00	100.00
11A	Ant1	5200	30.00	30.00	100.00
11A	Ant1	5240	30.00	30.00	100.00
11A	Ant1	5260	30.00	30.00	100.00
11A	Ant1	5300	30.00	30.00	100.00
11A	Ant1	5320	30.00	30.00	100.00
11A	Ant1	5500	30.00	30.00	100.00
11A	Ant1	5580	30.00	30.00	100.00
11A	Ant1	5700	30.00	30.00	100.00
11A	Ant1	5745	30.00	30.00	100.00
11A	Ant1	5785	30.00	30.00	100.00
11A	Ant1	5825	30.00	30.00	100.00
11N20SISO	Ant1	5180	30.00	30.00	100.00
11N20SISO	Ant1	5200	30.00	30.00	100.00
11N20SISO	Ant1	5240	30.00	30.00	100.00
11N20SISO	Ant1	5260	30.00	30.00	100.00
11N20SISO	Ant1	5300	30.00	30.00	100.00
11N20SISO	Ant1	5320	30.00	30.00	100.00
11N20SISO	Ant1	5500	30.00	30.00	100.00
11N20SISO	Ant1	5580	30.00	30.00	100.00
11N20SISO	Ant1	5700	30.00	30.00	100.00
11N20SISO	Ant1	5745	30.00	30.00	100.00
11N20SISO	Ant1	5785	30.00	30.00	100.00
11N20SISO	Ant1	5825	30.00	30.00	100.00
11N40SISO	Ant1	5190	30.00	30.00	100.00
11N40SISO	Ant1	5230	30.00	30.00	100.00
11N40SISO	Ant1	5270	30.00	30.00	100.00
11N40SISO	Ant1	5310	30.00	30.00	100.00
11N40SISO	Ant1	5510	30.00	30.00	100.00
11N40SISO	Ant1	5590	30.00	30.00	100.00
11N40SISO	Ant1	5670	30.00	30.00	100.00
11N40SISO	Ant1	5755	30.00	30.00	100.00
11N40SISO	Ant1	5795	30.00	30.00	100.00

Test Graphs

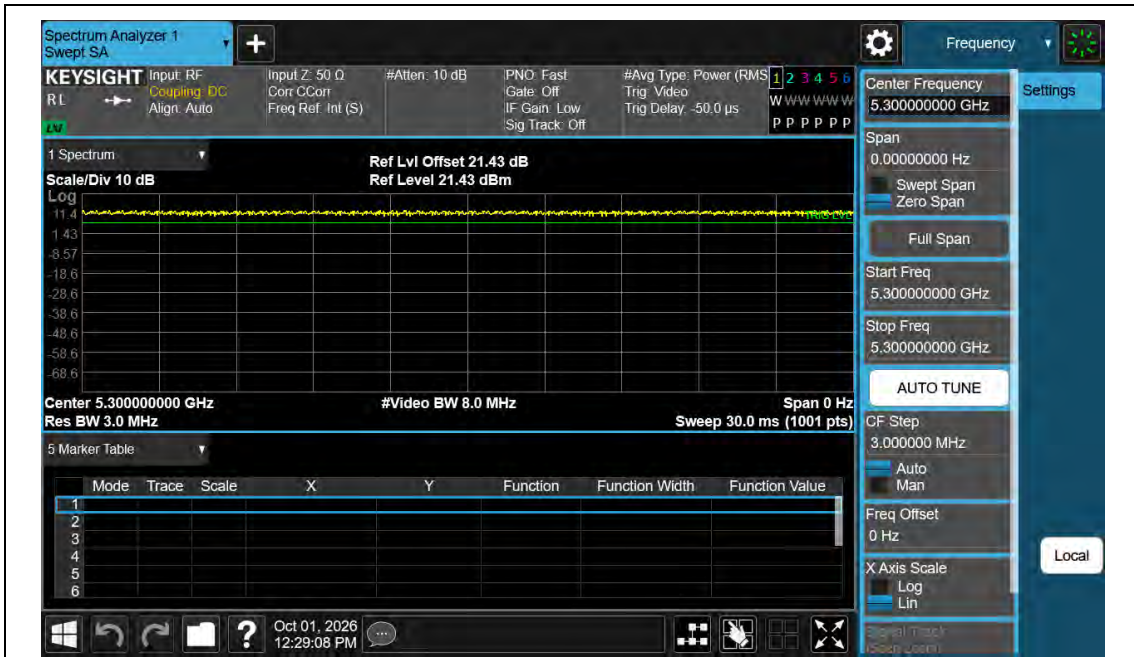

NTNV-11A-Ant1-5200
NTNV-11A-Ant1-5240



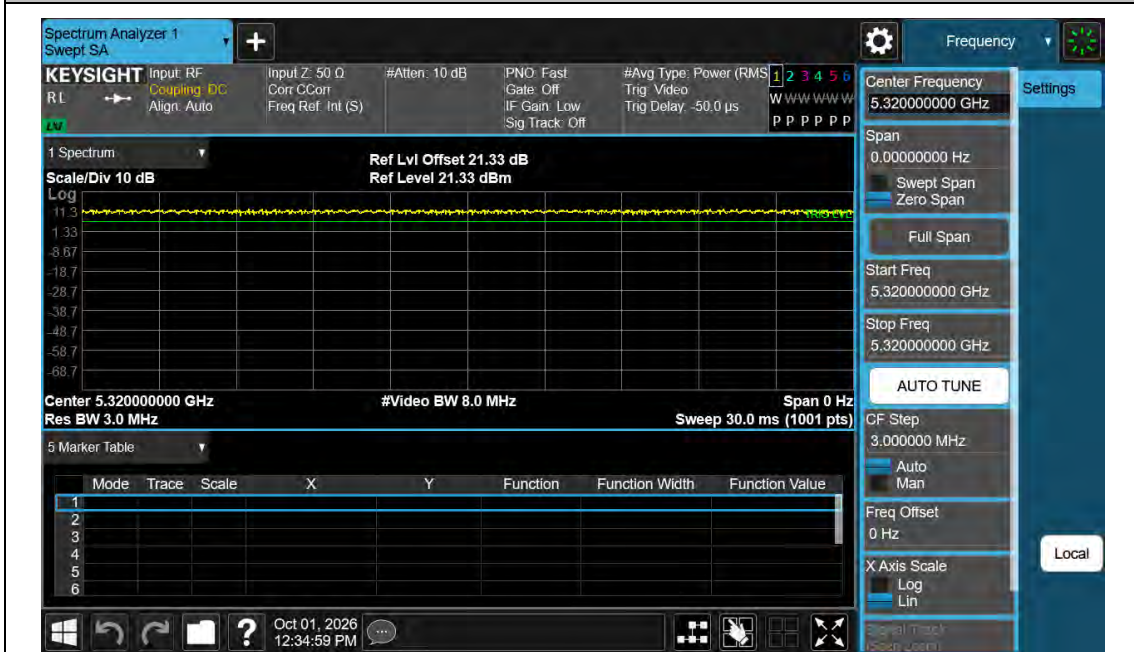
NTNV-11A-Ant1-5260



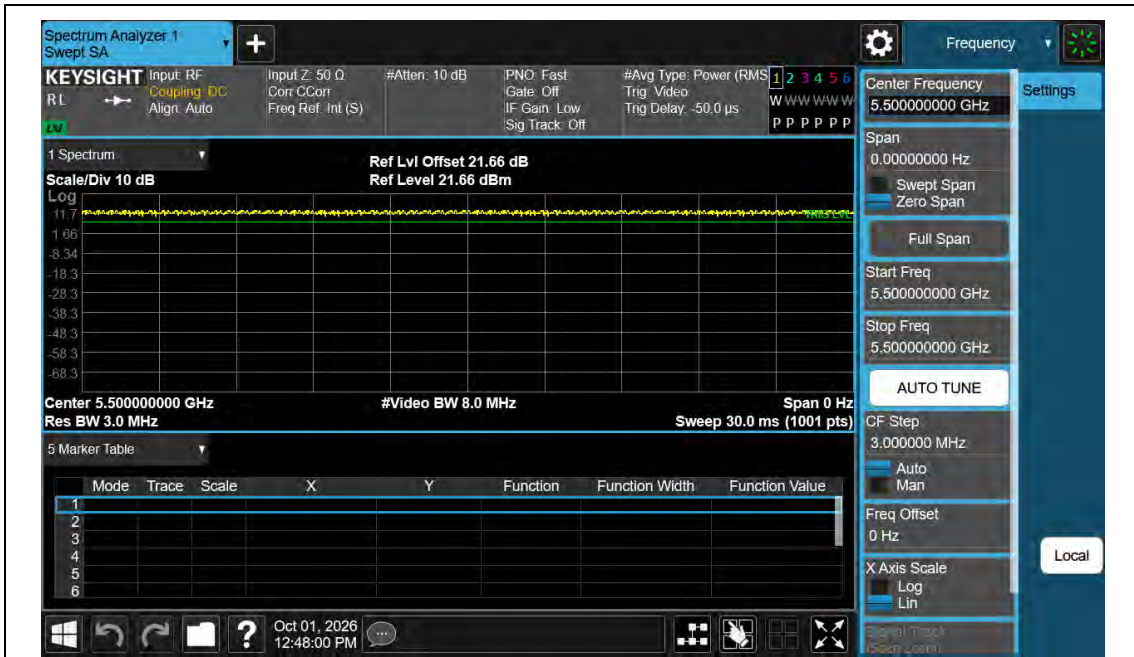
NTNV-11A-Ant1-5300



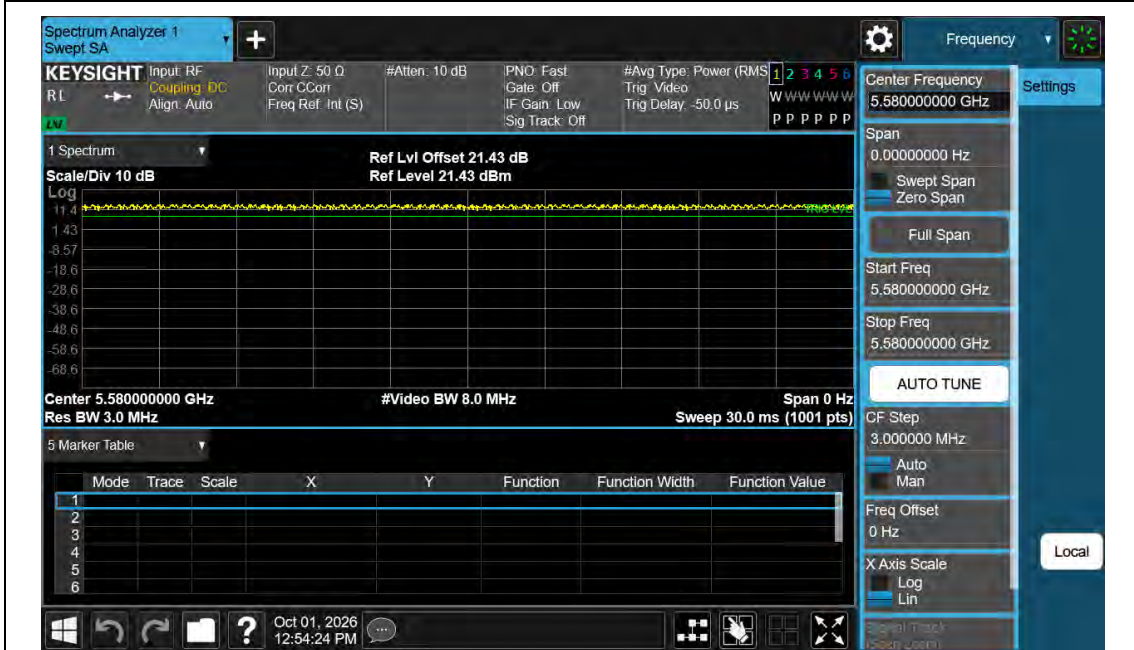
NTNV-11A-Ant1-5320



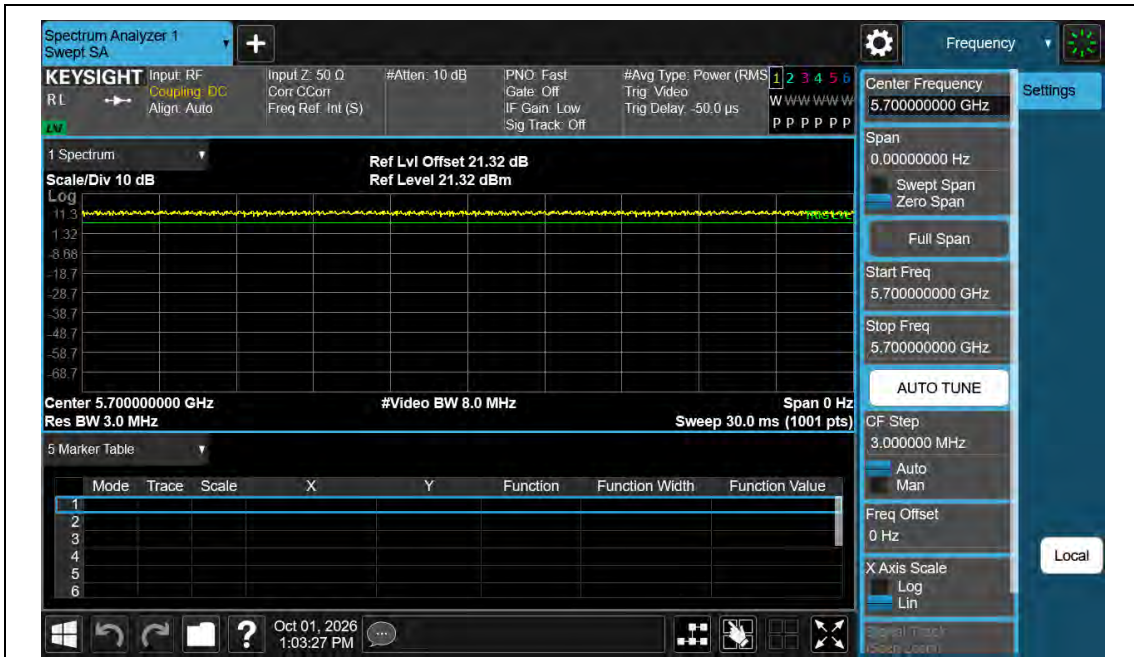
NTNV-11A-Ant1-5500



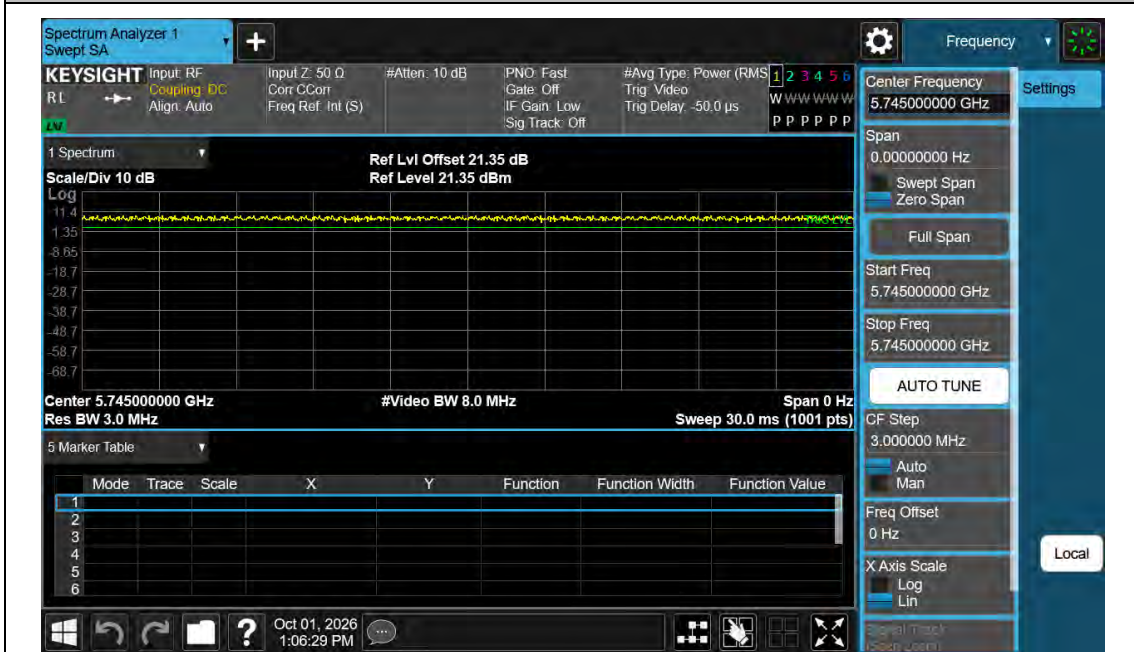
NTNV-11A-Ant1-5580



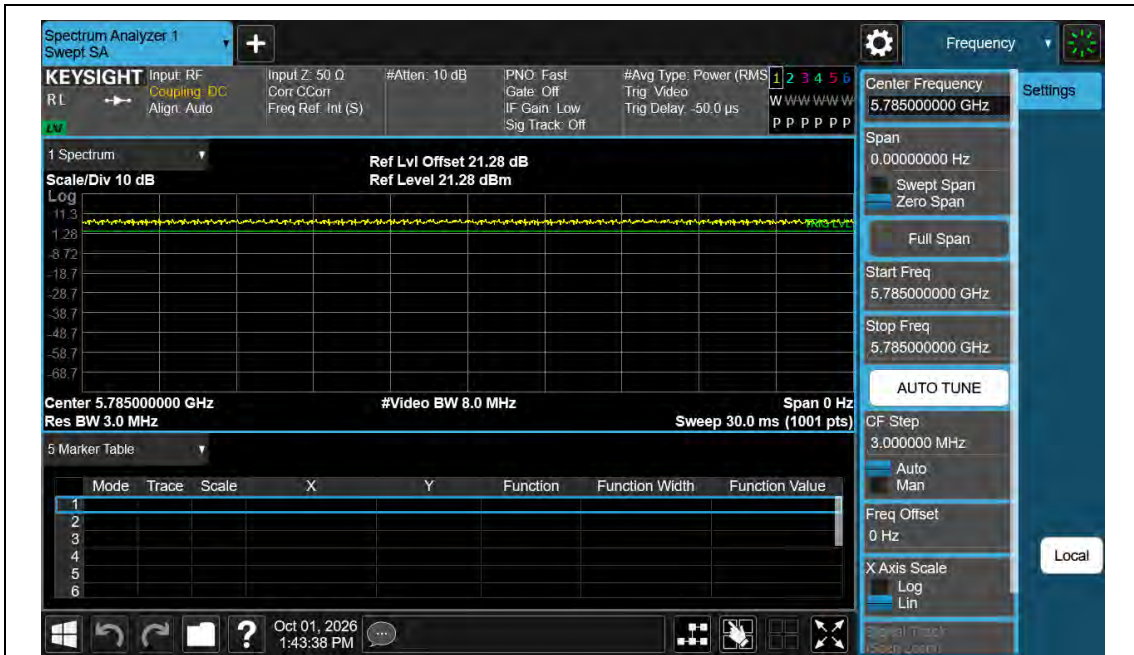
NTNV-11A-Ant1-5700



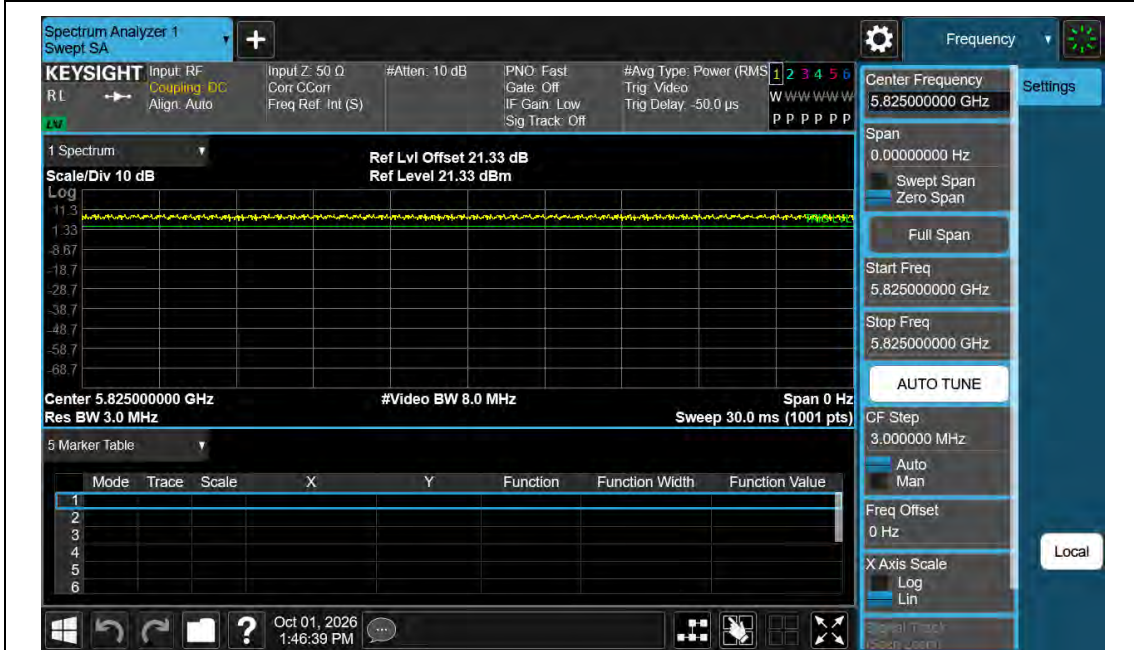
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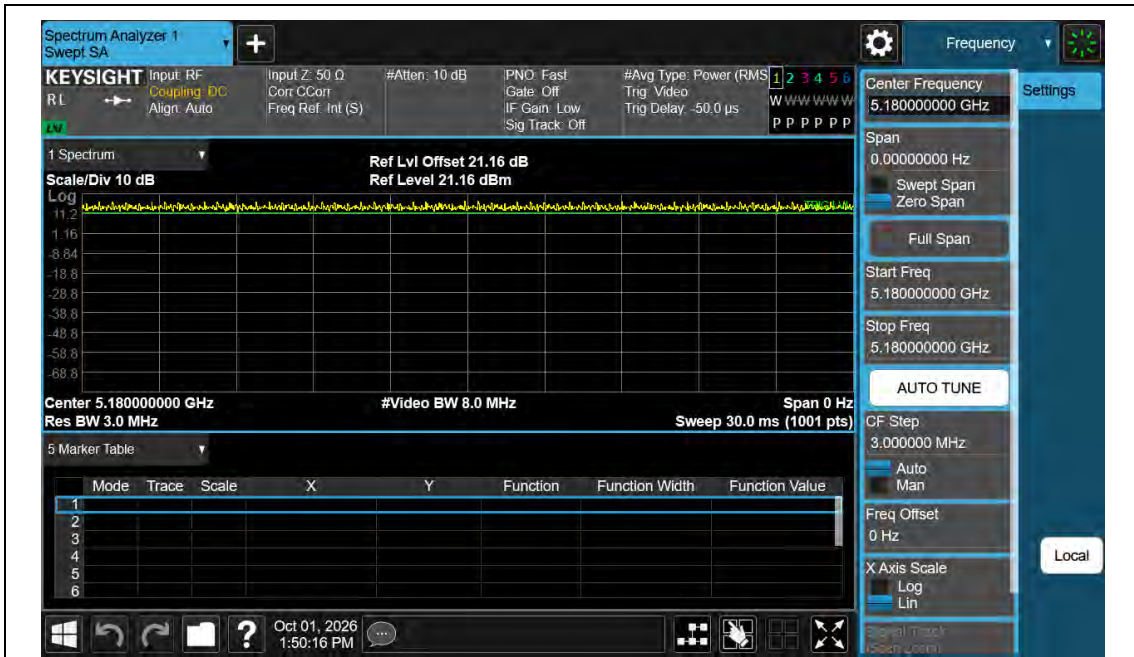
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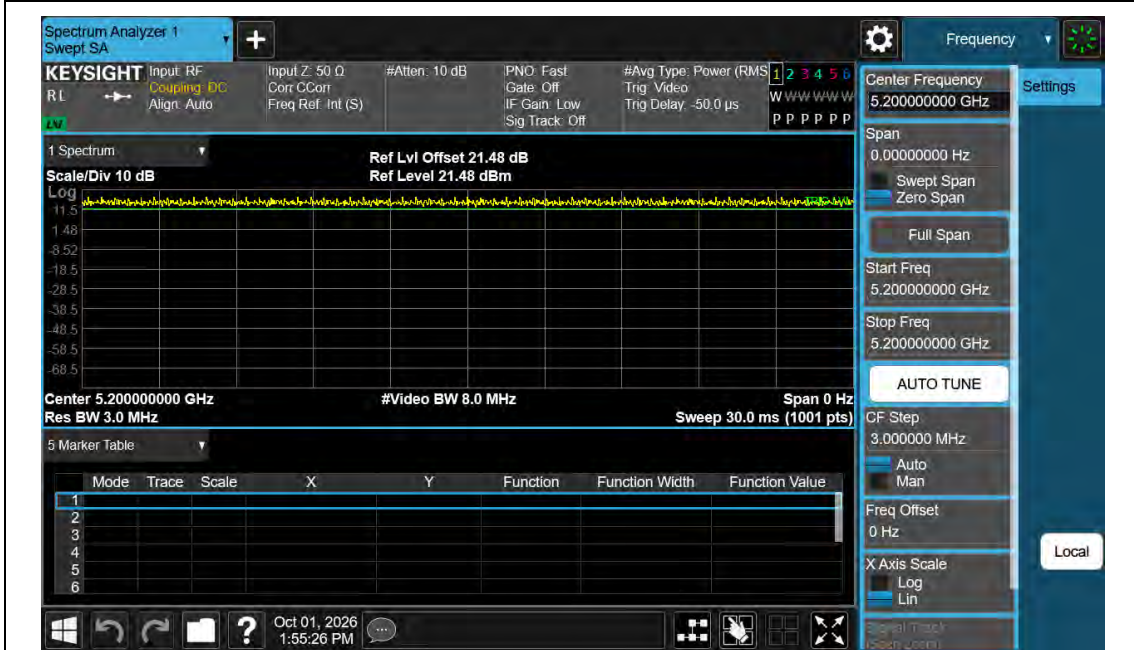
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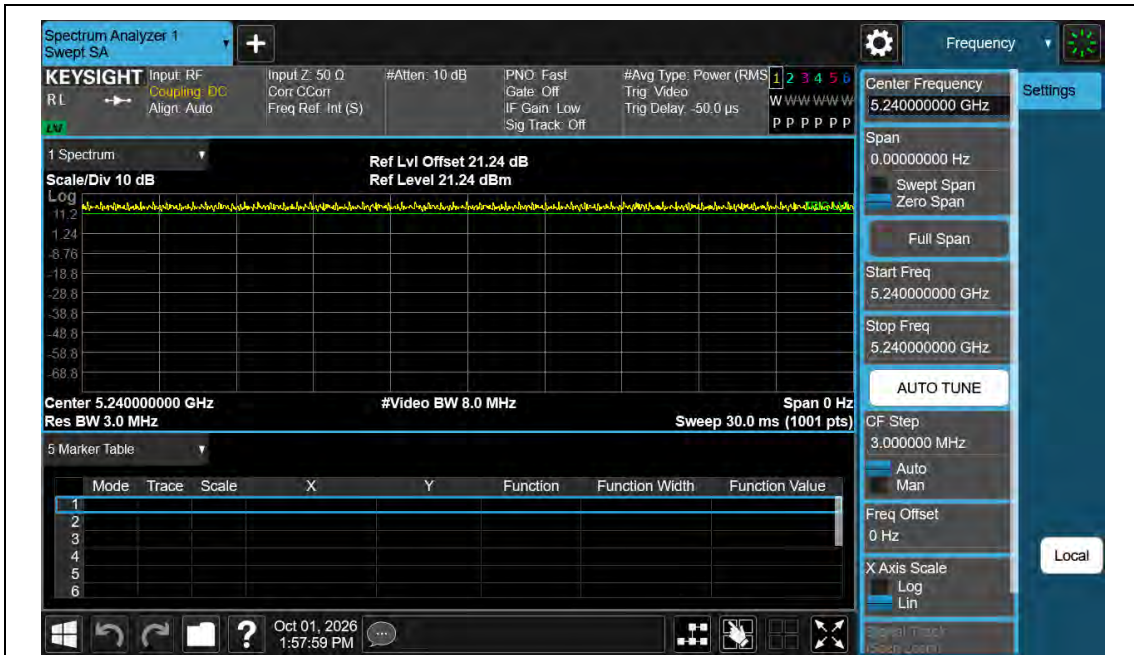
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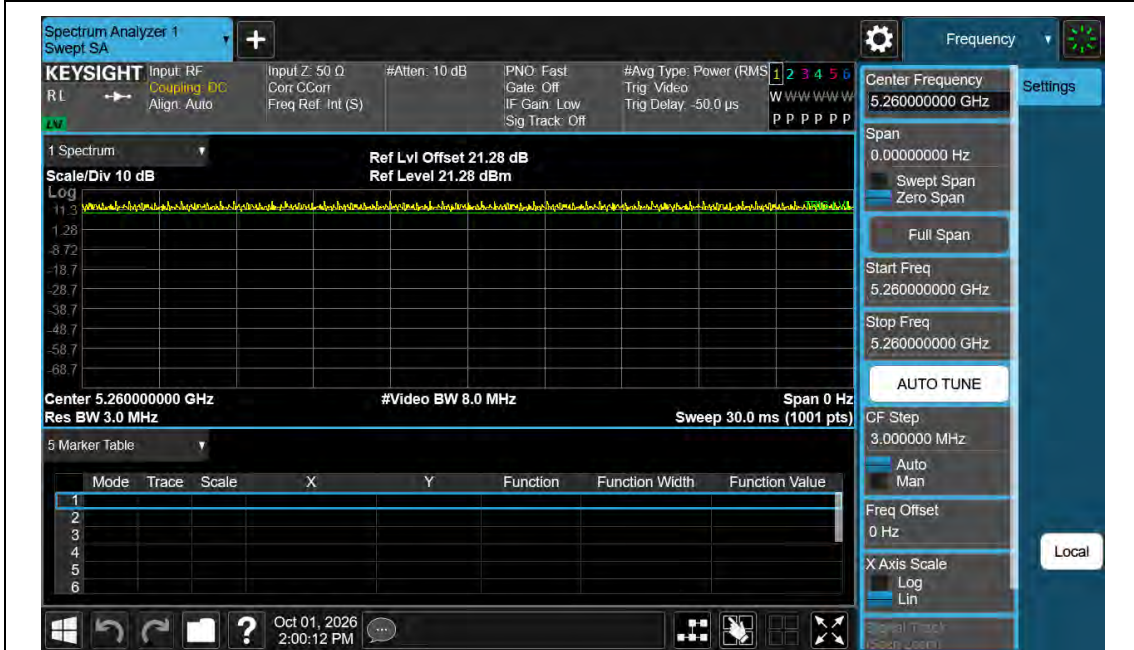
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NTNV-11N20SISO-Ant1-5240



NTNV-11N20SISO-Ant1-5260



NTNV-11N20SISO-Ant1-5300