

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.640	5169.640	5190.280	---	---
11A	Ant1	5200	20.080	5189.880	5209.960	---	---
11A	Ant1	5240	19.960	5229.960	5249.920	---	---
11A	Ant1	5260	20.880	5249.400	5270.280	---	---
11A	Ant1	5300	20.280	5290.040	5310.320	---	---
11A	Ant1	5320	20.120	5309.840	5329.960	---	---
11A	Ant1	5500	19.640	5490.280	5509.920	---	---
11A	Ant1	5580	19.720	5570.200	5589.920	---	---
11A	Ant1	5700	19.680	5690.040	5709.720	---	---
11A	Ant1	5745	20.200	5734.960	5755.160	---	---
11A	Ant1	5785	20.520	5774.560	5795.080	---	---
11A	Ant1	5825	20.320	5814.720	5835.040	---	---
11N20SISO	Ant1	5180	21.000	5169.480	5190.480	---	---
11N20SISO	Ant1	5200	20.360	5189.760	5210.120	---	---
11N20SISO	Ant1	5240	20.200	5229.880	5250.080	---	---
11N20SISO	Ant1	5260	21.000	5249.280	5270.280	---	---
11N20SISO	Ant1	5300	21.000	5289.440	5310.440	---	---
11N20SISO	Ant1	5320	20.840	5309.760	5330.600	---	---
11N20SISO	Ant1	5500	20.880	5489.480	5510.360	---	---
11N20SISO	Ant1	5580	21.360	5569.320	5590.680	---	---
11N20SISO	Ant1	5700	20.760	5689.840	5710.600	---	---
11N20SISO	Ant1	5745	21.280	5734.320	5755.600	---	---
11N20SISO	Ant1	5785	20.800	5774.600	5795.400	---	---
11N20SISO	Ant1	5825	20.080	5814.920	5835.000	---	---
11N40SISO	Ant1	5190	39.120	5170.400	5209.520	---	---
11N40SISO	Ant1	5230	40.080	5210.240	5250.320	---	---
11N40SISO	Ant1	5270	40.160	5249.920	5290.080	---	---
11N40SISO	Ant1	5310	38.960	5290.480	5329.440	---	---
11N40SISO	Ant1	5510	39.680	5490.400	5530.080	---	---
11N40SISO	Ant1	5550	40.640	5529.680	5570.320	---	---
11N40SISO	Ant1	5670	39.760	5650.160	5689.920	---	---
11N40SISO	Ant1	5755	39.120	5735.480	5774.600	---	---
11N40SISO	Ant1	5795	39.840	5775.080	5814.920	---	---
11AC20SISO	Ant1	5180	21.000	5169.280	5190.280	---	---
11AC20SISO	Ant1	5200	21.640	5189.000	5210.640	---	---
11AC20SISO	Ant1	5240	20.040	5229.880	5249.920	---	---



11AC20SISO	Ant1	5260	20.800	5249.440	5270.240	---	---
11AC20SISO	Ant1	5300	21.280	5289.040	5310.320	---	---
11AC20SISO	Ant1	5320	21.480	5309.360	5330.840	---	---
11AC20SISO	Ant1	5500	21.120	5489.560	5510.680	---	---
11AC20SISO	Ant1	5580	21.080	5569.520	5590.600	---	---
11AC20SISO	Ant1	5700	20.800	5689.640	5710.440	---	---
11AC20SISO	Ant1	5745	21.080	5734.440	5755.520	---	---
11AC20SISO	Ant1	5785	20.680	5774.800	5795.480	---	---
11AC20SISO	Ant1	5825	20.560	5814.840	5835.400	---	---
11AC40SISO	Ant1	5190	38.960	5170.480	5209.440	---	---
11AC40SISO	Ant1	5230	40.000	5209.920	5249.920	---	---
11AC40SISO	Ant1	5270	40.000	5250.000	5290.000	---	---
11AC40SISO	Ant1	5310	39.680	5290.480	5330.160	---	---
11AC40SISO	Ant1	5510	39.440	5490.480	5529.920	---	---
11AC40SISO	Ant1	5550	40.080	5530.080	5570.160	---	---
11AC40SISO	Ant1	5670	38.560	5650.480	5689.040	---	---
11AC40SISO	Ant1	5755	39.520	5735.320	5774.840	---	---
11AC40SISO	Ant1	5795	39.680	5775.000	5814.680	---	---
11AC80SISO	Ant1	5210	78.880	5170.480	5249.360	---	---
11AC80SISO	Ant1	5290	79.520	5250.480	5330.000	---	---
11AC80SISO	Ant1	5530	78.880	5490.800	5569.680	---	---
11AC80SISO	Ant1	5610	78.560	5570.800	5649.360	---	---
11AC80SISO	Ant1	5775	79.200	5735.480	5814.680	---	---



Test Graphs





11A-Ant1-5260



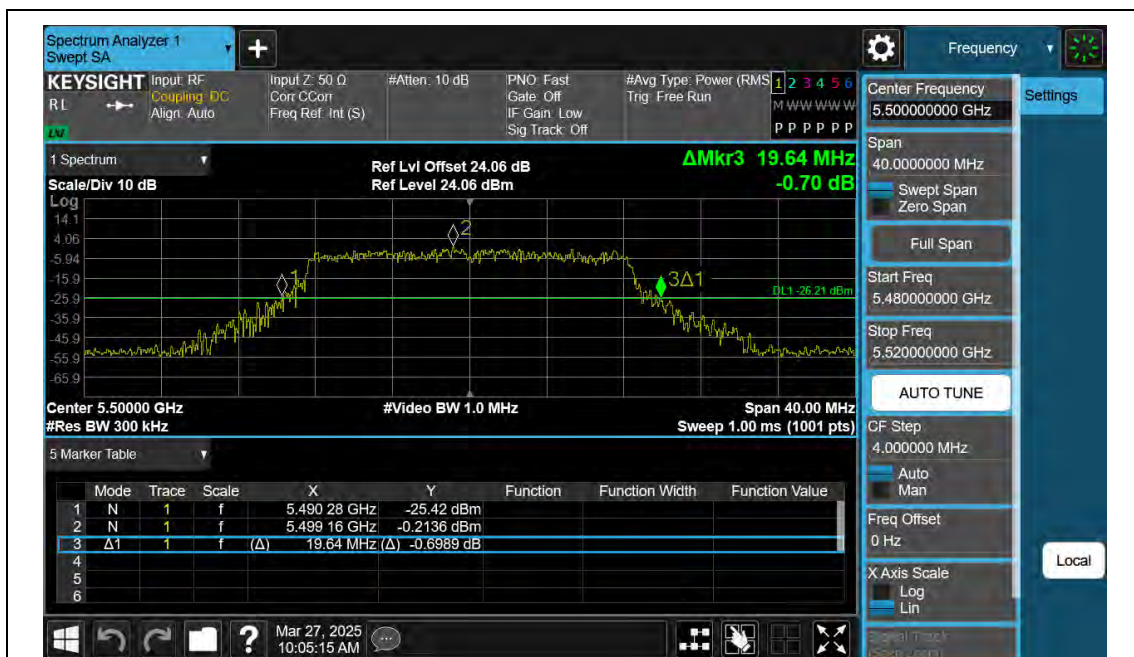
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11A-Ant1-5320



11A-Ant1-5500



11A-Ant1-5580



11A-Ant1-5700



11A-Ant1-5745



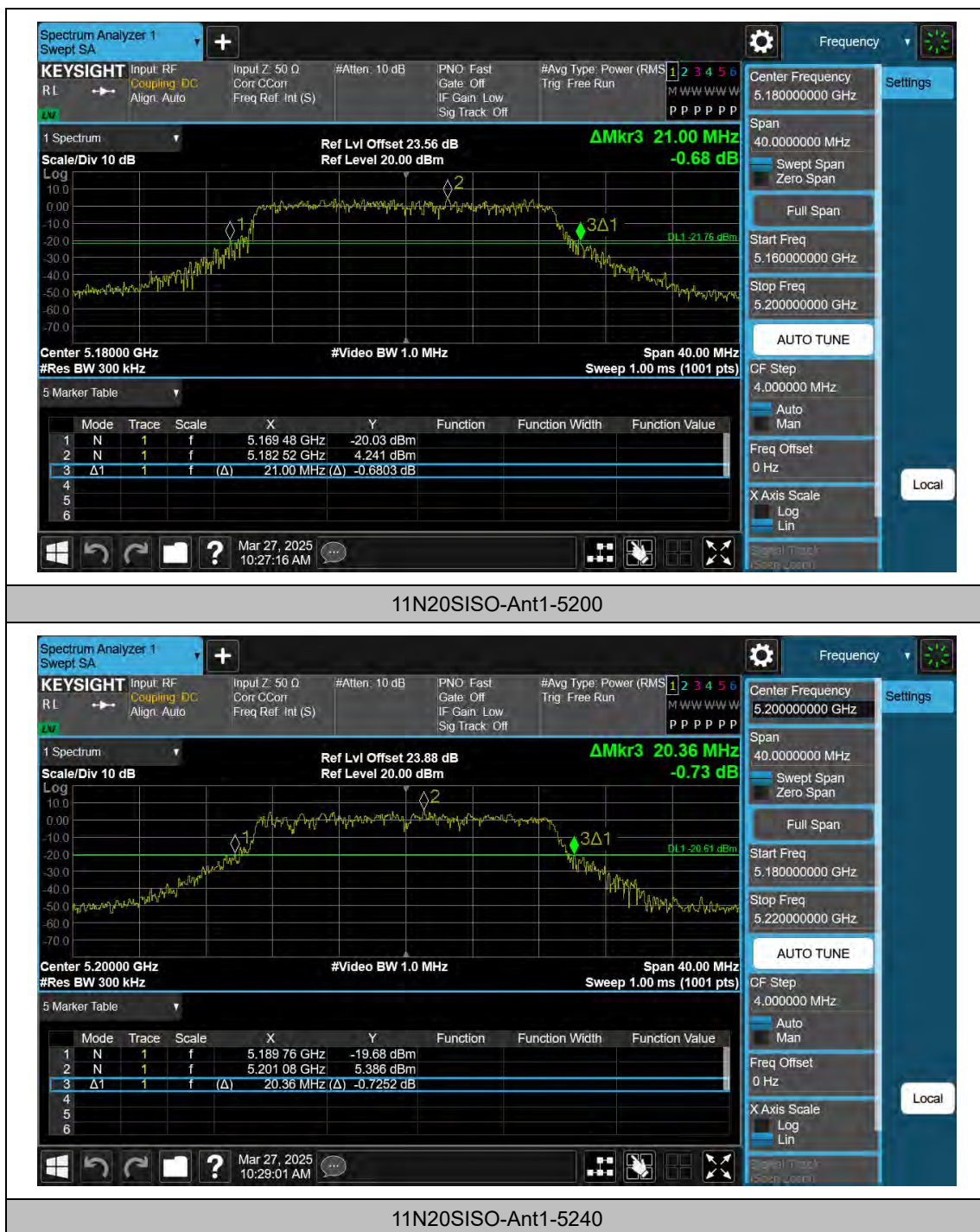
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11A-Ant1-5825



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11N20SISO-Ant1-5260



11N20SISO-Ant1-5300



11N20SISO-Ant1-5320



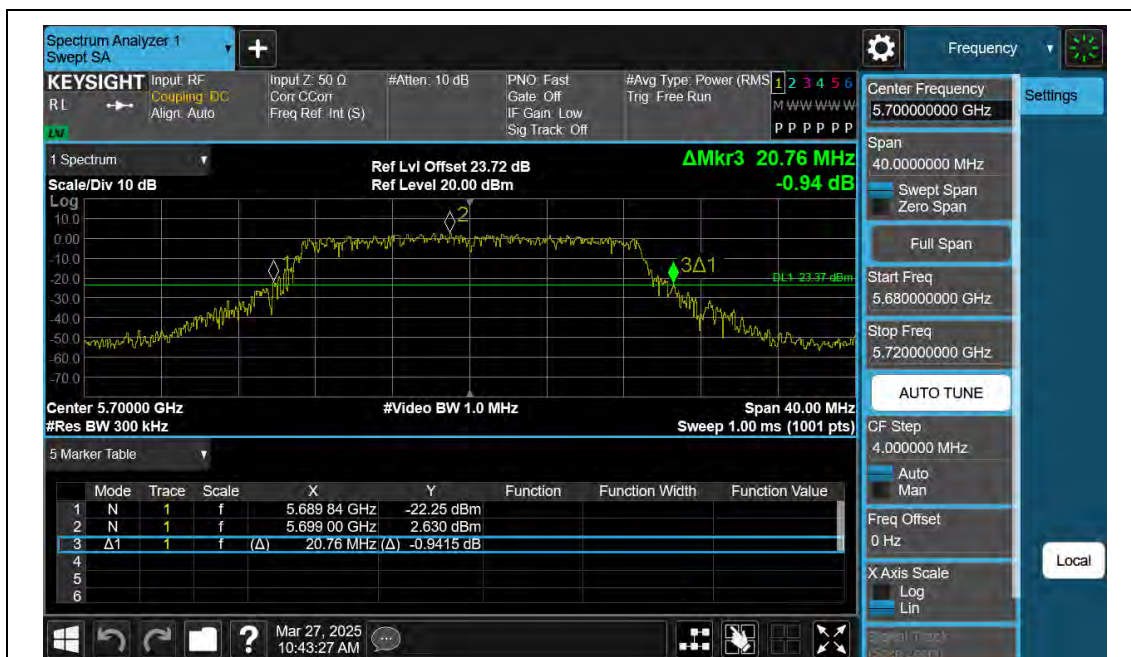
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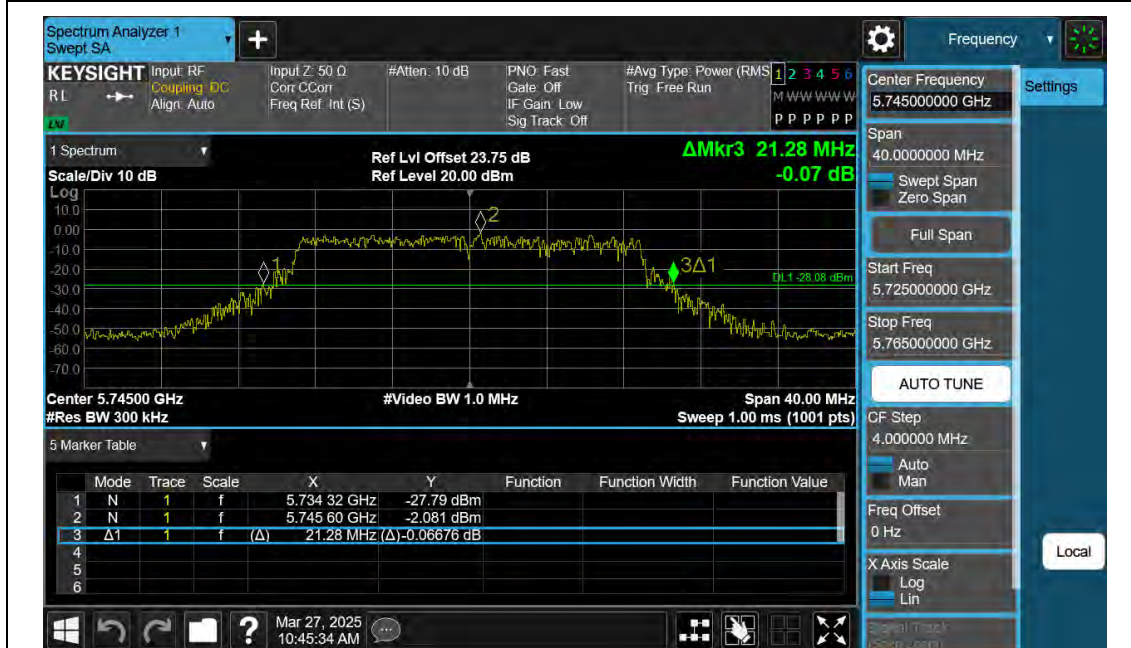
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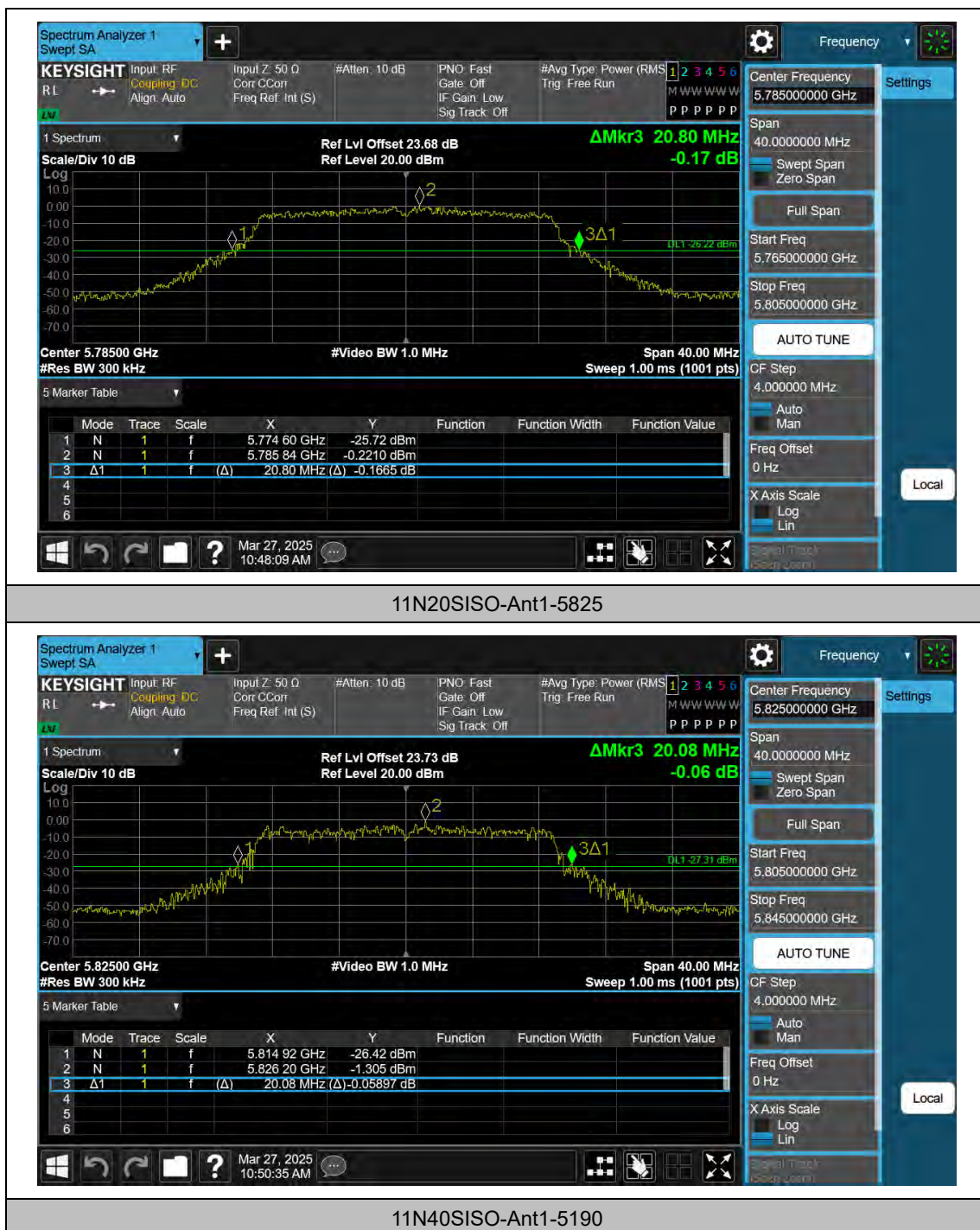
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11N20SISO-Ant1-5745



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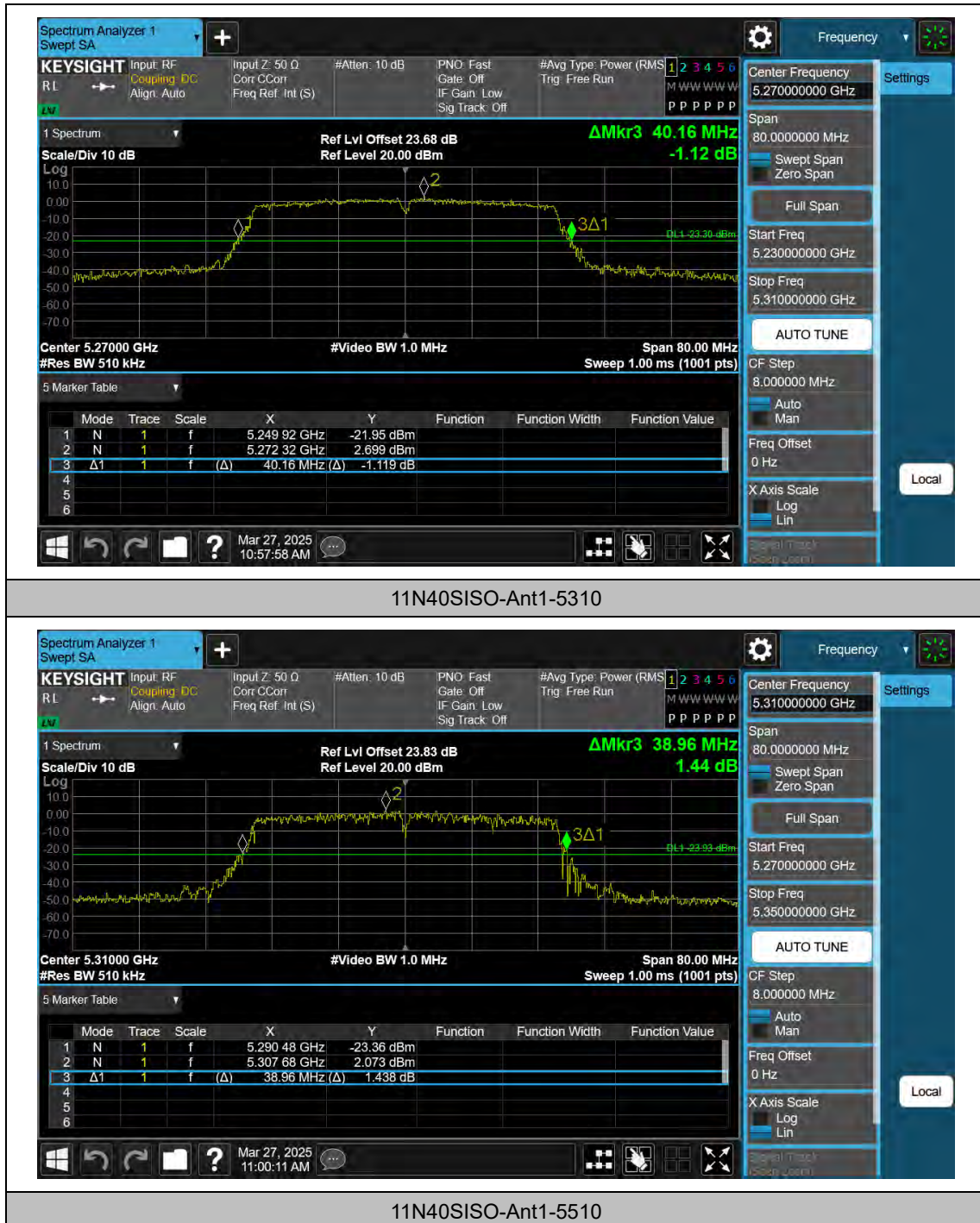


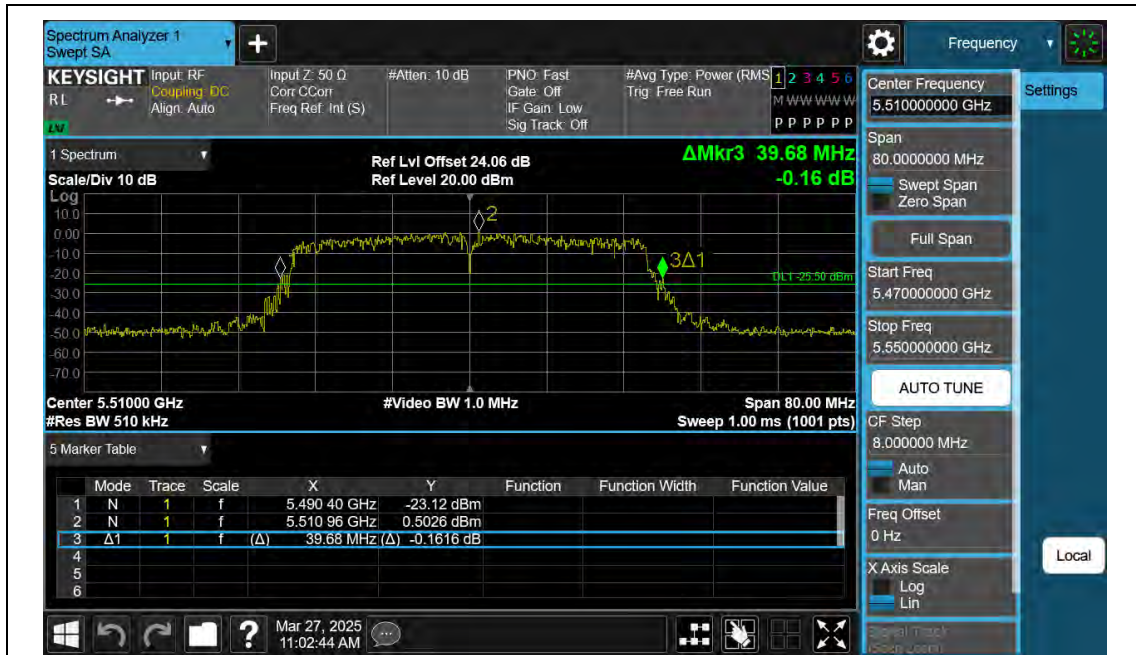


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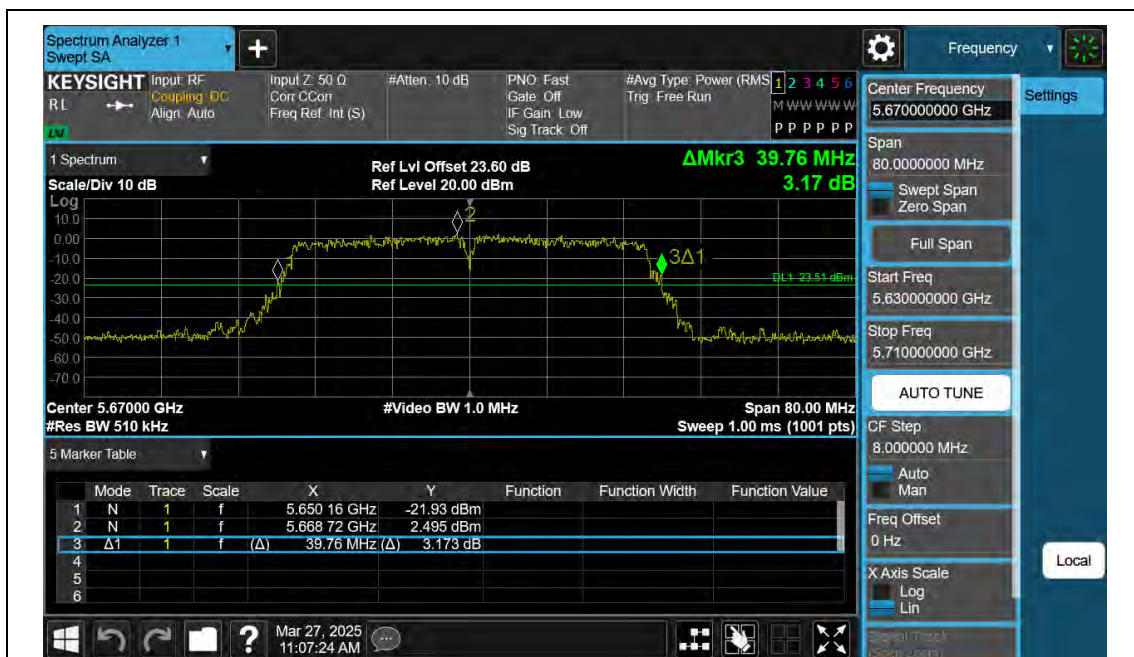




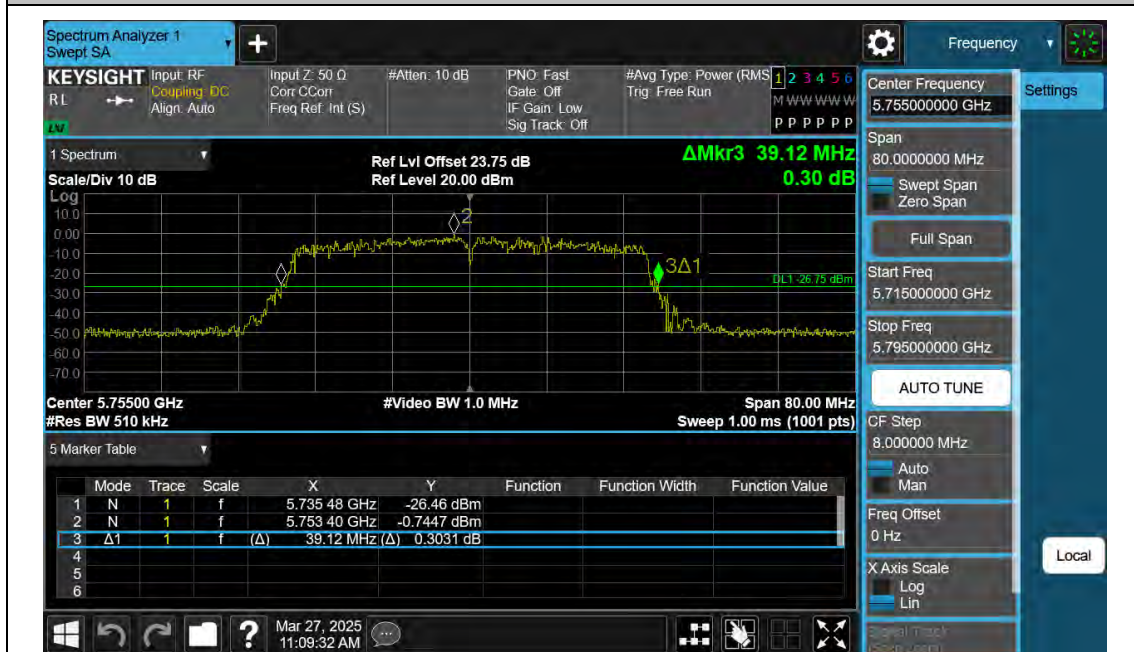
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11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



11AC20SISO-Ant1-5180



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11AC20SISO-Ant1-5260



11AC20SISO-Ant1-5300



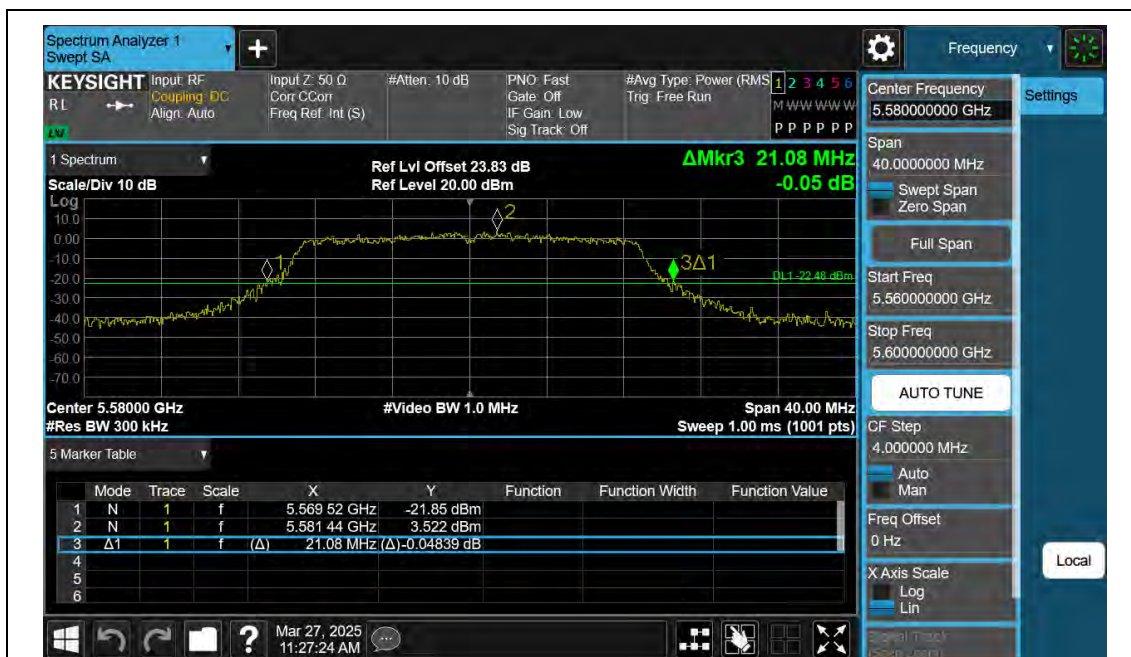
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11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



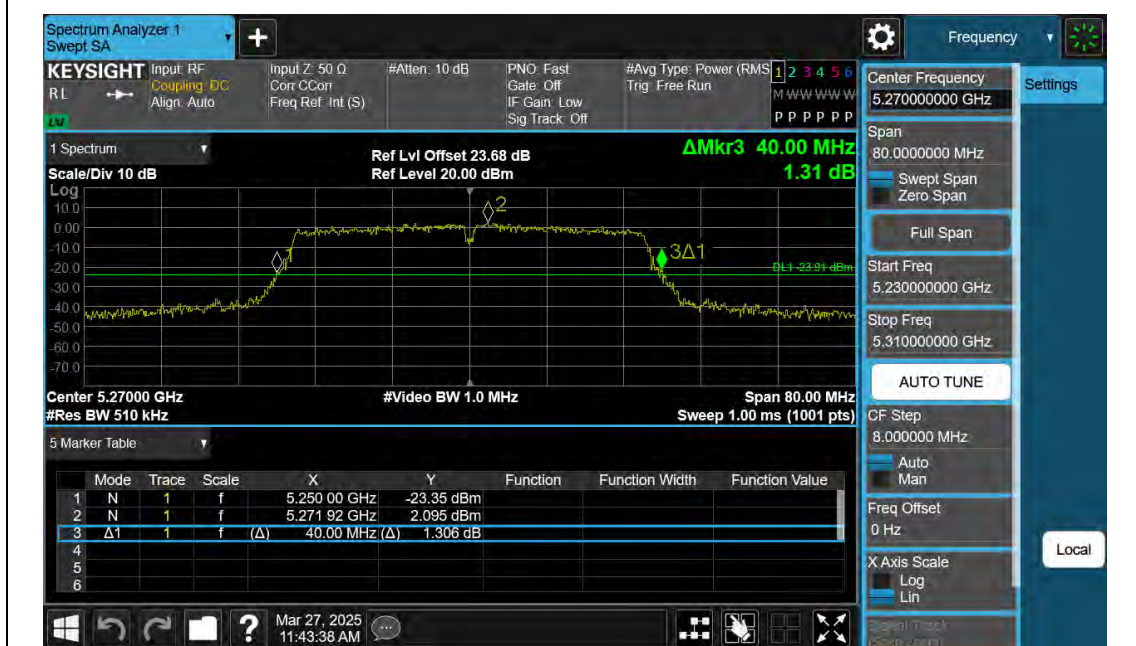
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11AC40SISO-Ant1-5270



11AC40SISO-Ant1-5310