



Appendix A1: Emission Bandwidth

Test Result

Ant 1

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	23.920	5168.080	5192.000	---	---
11A	Ant1	5200	24.920	5187.200	5212.120	---	---
11A	Ant1	5240	19.800	5230.080	5249.880	---	---
11A	Ant1	5260	24.320	5248.040	5272.360	---	---
11A	Ant1	5280	23.960	5267.760	5291.720	---	---
11A	Ant1	5320	24.120	5308.240	5332.360	---	---
11A	Ant1	5500	24.640	5487.320	5511.960	---	---
11A	Ant1	5580	23.520	5568.360	5591.880	---	---
11A	Ant1	5700	25.680	5686.760	5712.440	---	---
11A	Ant1	5745	24.200	5732.960	5757.160	---	---
11A	Ant1	5785	24.440	5772.440	5796.880	---	---
11A	Ant1	5825	23.800	5813.200	5837.000	---	---
11N20SISO	Ant1	5180	24.560	5167.840	5192.400	---	---
11N20SISO	Ant1	5200	24.640	5187.800	5212.440	---	---
11N20SISO	Ant1	5240	20.240	5229.920	5250.160	---	---
11N20SISO	Ant1	5260	25.000	5247.960	5272.960	---	---
11N20SISO	Ant1	5280	24.480	5267.880	5292.360	---	---
11N20SISO	Ant1	5320	25.480	5307.560	5333.040	---	---
11N20SISO	Ant1	5500	25.320	5487.640	5512.960	---	---
11N20SISO	Ant1	5580	25.240	5567.840	5593.080	---	---
11N20SISO	Ant1	5700	25.720	5686.880	5712.600	---	---
11N20SISO	Ant1	5745	24.920	5732.200	5757.120	---	---
11N20SISO	Ant1	5785	25.200	5772.040	5797.240	---	---
11N20SISO	Ant1	5825	25.080	5812.440	5837.520	---	---
11N40SISO	Ant1	5190	39.440	5170.320	5209.760	---	---
11N40SISO	Ant1	5230	40.160	5209.920	5250.080	---	---
11N40SISO	Ant1	5270	39.600	5250.400	5290.000	---	---
11N40SISO	Ant1	5310	40.000	5290.160	5330.160	---	---
11N40SISO	Ant1	5510	40.000	5490.080	5530.080	---	---
11N40SISO	Ant1	5550	39.840	5530.080	5569.920	---	---
11N40SISO	Ant1	5670	39.600	5650.320	5689.920	---	---



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11N40SISO	Ant1	5755	39.680	5735.080	5774.760	---	---
11N40SISO	Ant1	5795	39.680	5775.080	5814.760	---	---
11AC20SISO	Ant1	5180	25.760	5167.480	5193.240	---	---
11AC20SISO	Ant1	5200	24.560	5187.600	5212.160	---	---
11AC20SISO	Ant1	5240	20.160	5229.920	5250.080	---	---
11AC20SISO	Ant1	5260	25.080	5247.360	5272.440	---	---
11AC20SISO	Ant1	5280	25.040	5267.560	5292.600	---	---
11AC20SISO	Ant1	5320	25.040	5308.040	5333.080	---	---
11AC20SISO	Ant1	5500	24.520	5487.880	5512.400	---	---
11AC20SISO	Ant1	5580	24.760	5567.760	5592.520	---	---
11AC20SISO	Ant1	5700	25.480	5687.320	5712.800	---	---
11AC20SISO	Ant1	5745	24.640	5732.560	5757.200	---	---
11AC20SISO	Ant1	5785	25.560	5772.360	5797.920	---	---
11AC20SISO	Ant1	5825	25.200	5812.560	5837.760	---	---
11AC40SISO	Ant1	5190	39.360	5170.320	5209.680	---	---
11AC40SISO	Ant1	5230	40.240	5210.080	5250.320	---	---
11AC40SISO	Ant1	5270	39.520	5250.240	5289.760	---	---
11AC40SISO	Ant1	5310	39.840	5290.080	5329.920	---	---
11AC40SISO	Ant1	5510	40.000	5490.000	5530.000	---	---
11AC40SISO	Ant1	5550	40.000	5530.000	5570.000	---	---
11AC40SISO	Ant1	5670	39.520	5650.240	5689.760	---	---
11AC40SISO	Ant1	5755	39.680	5735.080	5774.760	---	---
11AC40SISO	Ant1	5795	40.160	5774.840	5815.000	---	---
11AC80SISO	Ant1	5210	80.000	5170.160	5250.160	---	---
11AC80SISO	Ant1	5290	80.160	5250.000	5330.160	---	---
11AC80SISO	Ant1	5530	79.680	5490.320	5570.000	---	---
11AC80SISO	Ant1	5610	79.680	5570.320	5650.000	---	---
11AC80SISO	Ant1	5775	79.520	5735.320	5814.840	---	---
11AX20SISO	Ant1	5180	24.560	5166.880	5191.440	---	---
11AX20SISO	Ant1	5200	21.120	5189.480	5210.600	---	---
11AX20SISO	Ant1	5240	20.040	5229.960	5250.000	---	---
11AX20SISO	Ant1	5260	22.800	5248.120	5270.920	---	---
11AX20SISO	Ant1	5280	22.320	5268.440	5290.760	---	---
11AX20SISO	Ant1	5320	22.120	5308.960	5331.080	---	---
11AX20SISO	Ant1	5500	21.680	5489.120	5510.800	---	---
11AX20SISO	Ant1	5580	21.800	5569.360	5591.160	---	---
11AX20SISO	Ant1	5700	22.080	5689.120	5711.200	---	---
11AX20SISO	Ant1	5745	22.080	5733.760	5755.840	---	---
11AX20SISO	Ant1	5785	21.520	5774.160	5795.680	---	---
11AX20SISO	Ant1	5825	22.320	5813.720	5836.040	---	---



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11AX40SISO	Ant1	5190	39.520	5170.320	5209.840	---	---
11AX40SISO	Ant1	5230	39.520	5210.240	5249.760	---	---
11AX40SISO	Ant1	5270	39.360	5250.400	5289.760	---	---
11AX40SISO	Ant1	5310	39.280	5290.400	5329.680	---	---
11AX40SISO	Ant1	5510	39.520	5490.320	5529.840	---	---
11AX40SISO	Ant1	5550	39.520	5530.320	5569.840	---	---
11AX40SISO	Ant1	5670	39.600	5650.240	5689.840	---	---
11AX40SISO	Ant1	5755	39.440	5735.320	5774.760	---	---
11AX40SISO	Ant1	5795	39.440	5775.320	5814.760	---	---
11AX80SISO	Ant1	5210	80.160	5170.160	5250.320	---	---
11AX80SISO	Ant1	5290	80.320	5250.000	5330.320	---	---
11AX80SISO	Ant1	5530	80.160	5490.000	5570.160	---	---
11AX80SISO	Ant1	5610	80.160	5570.000	5650.160	---	---
11AX80SISO	Ant1	5775	80.160	5735.000	5815.160	---	---



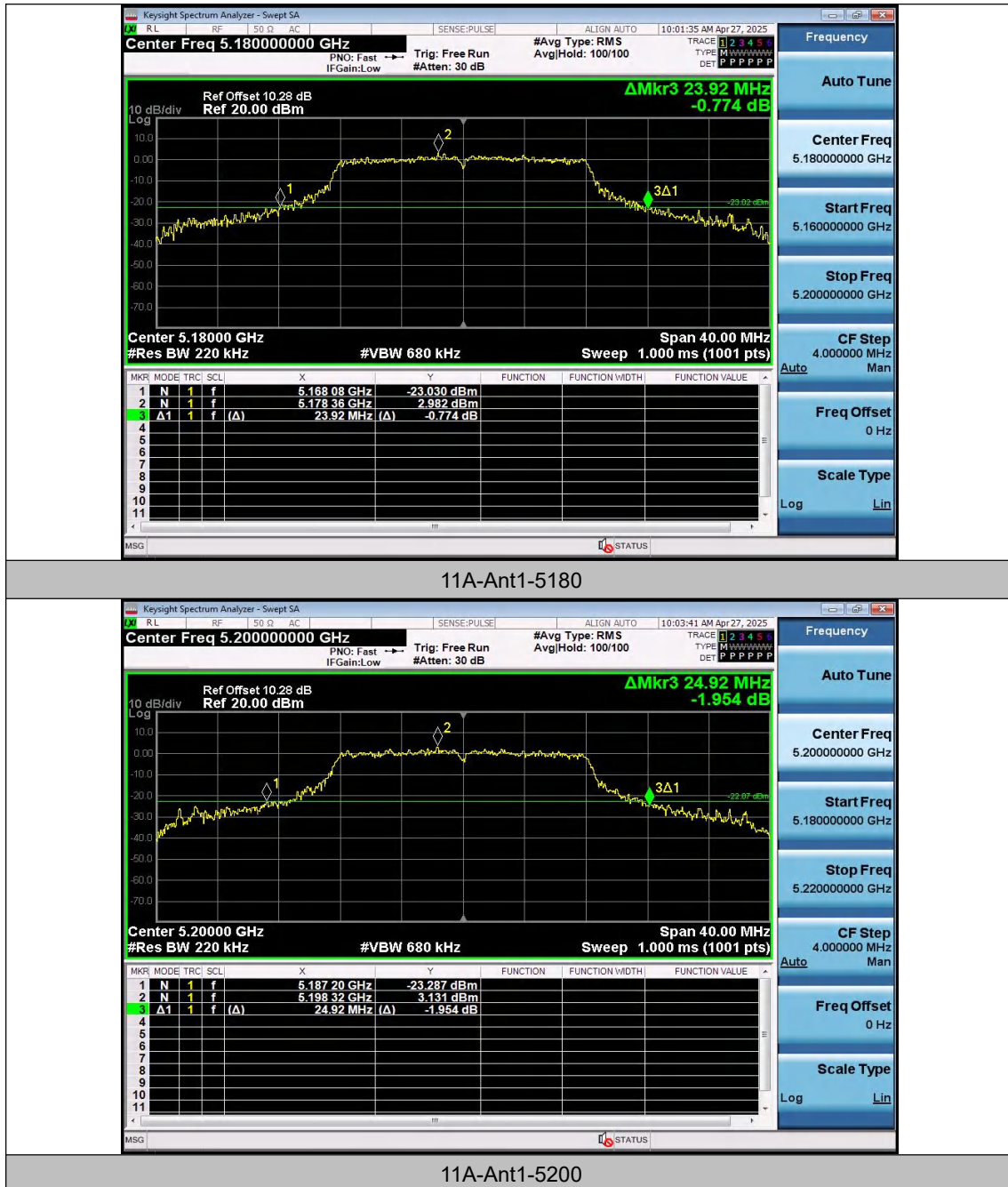
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Test Graphs





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11A-Ant1-5240



11A-Ant1-5260

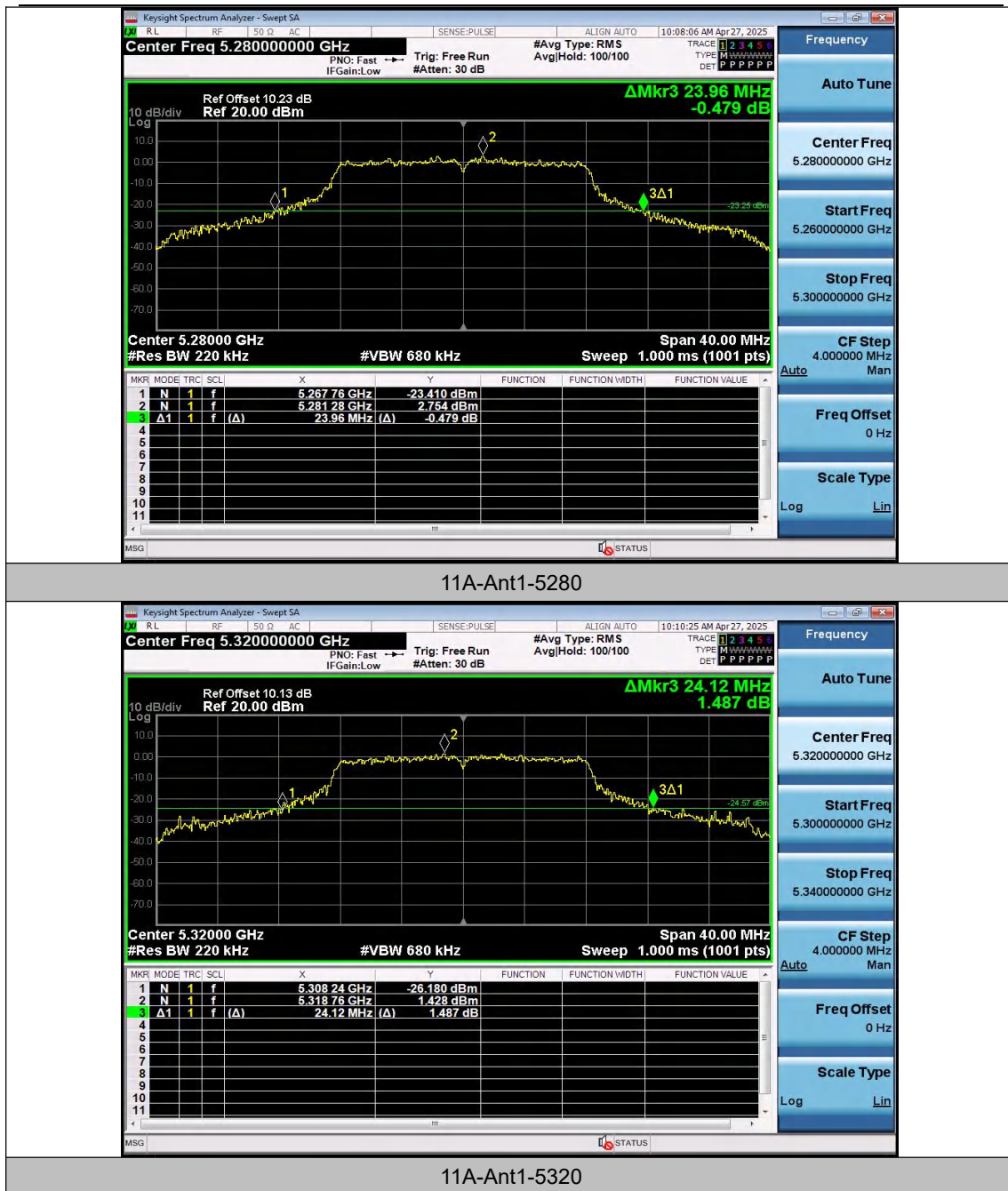


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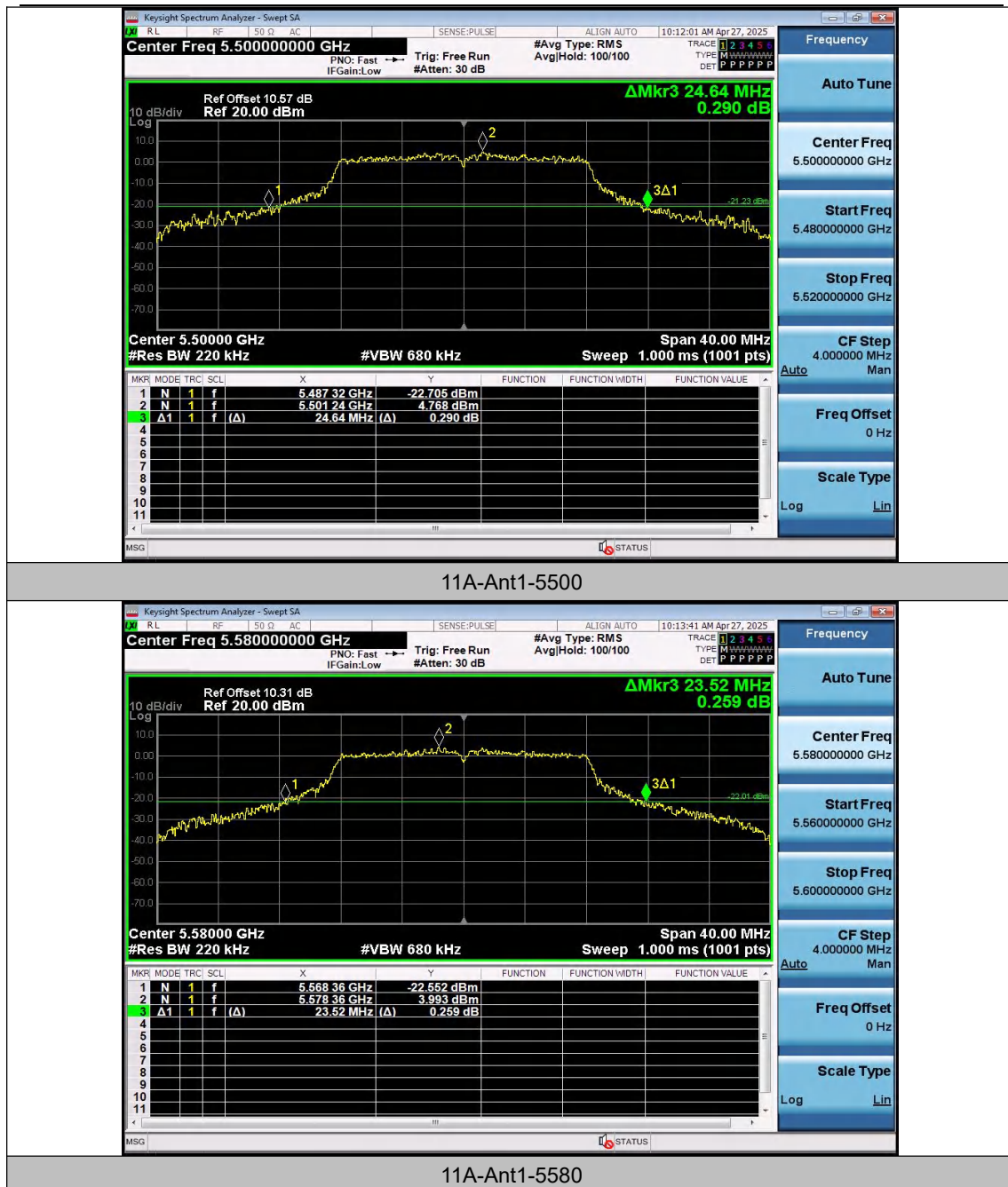


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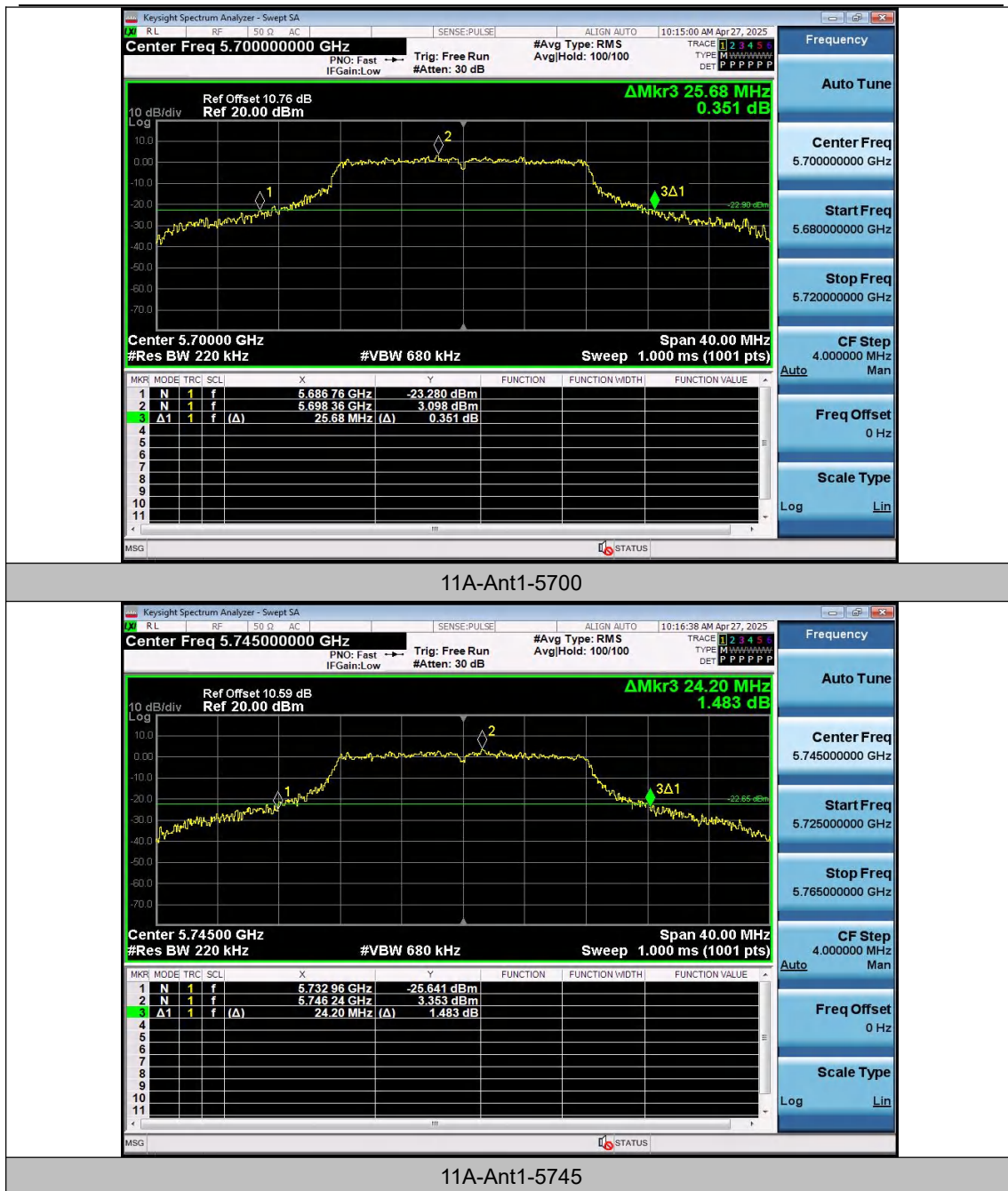


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11A-Ant1-5785



11A-Ant1-5825



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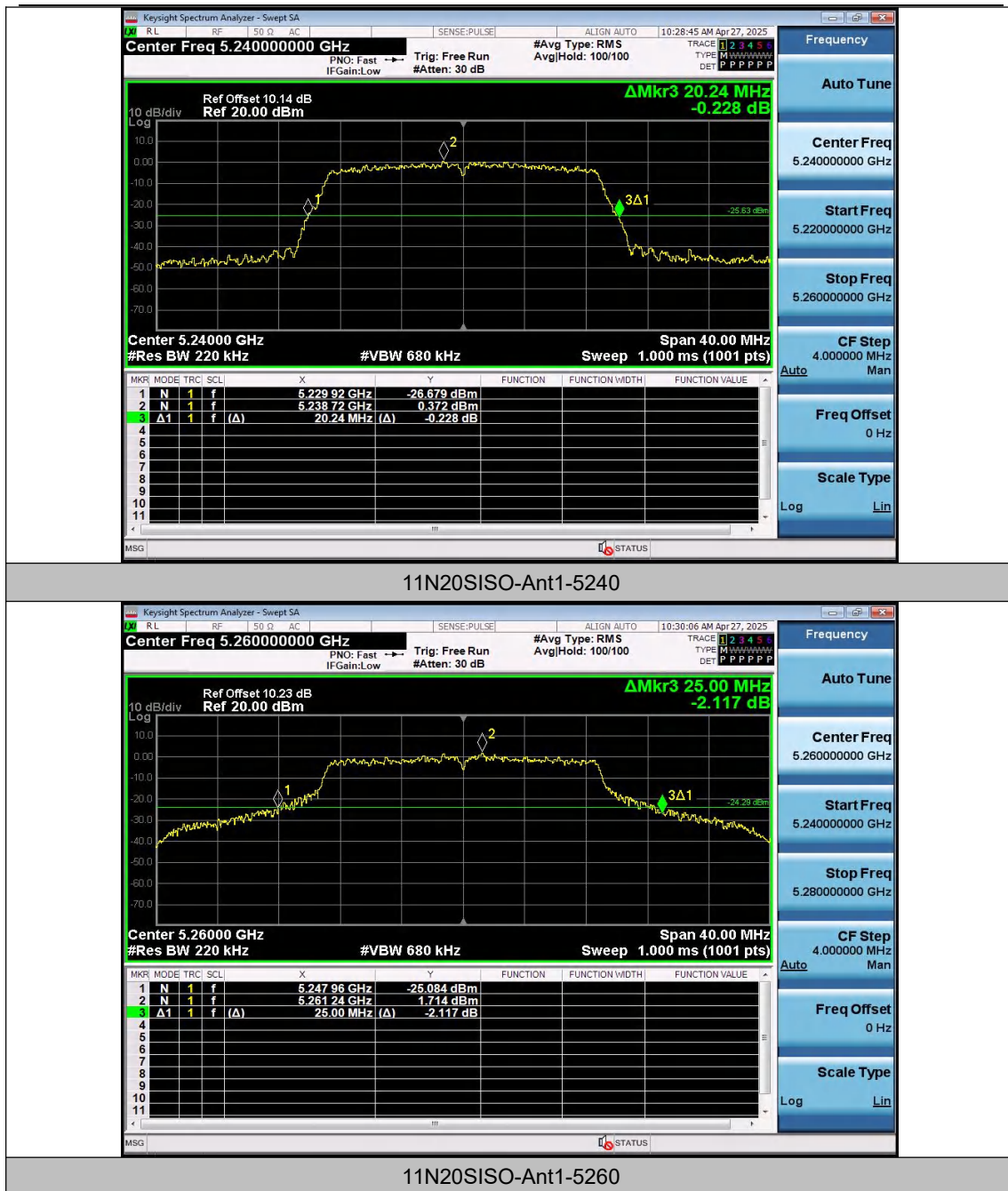


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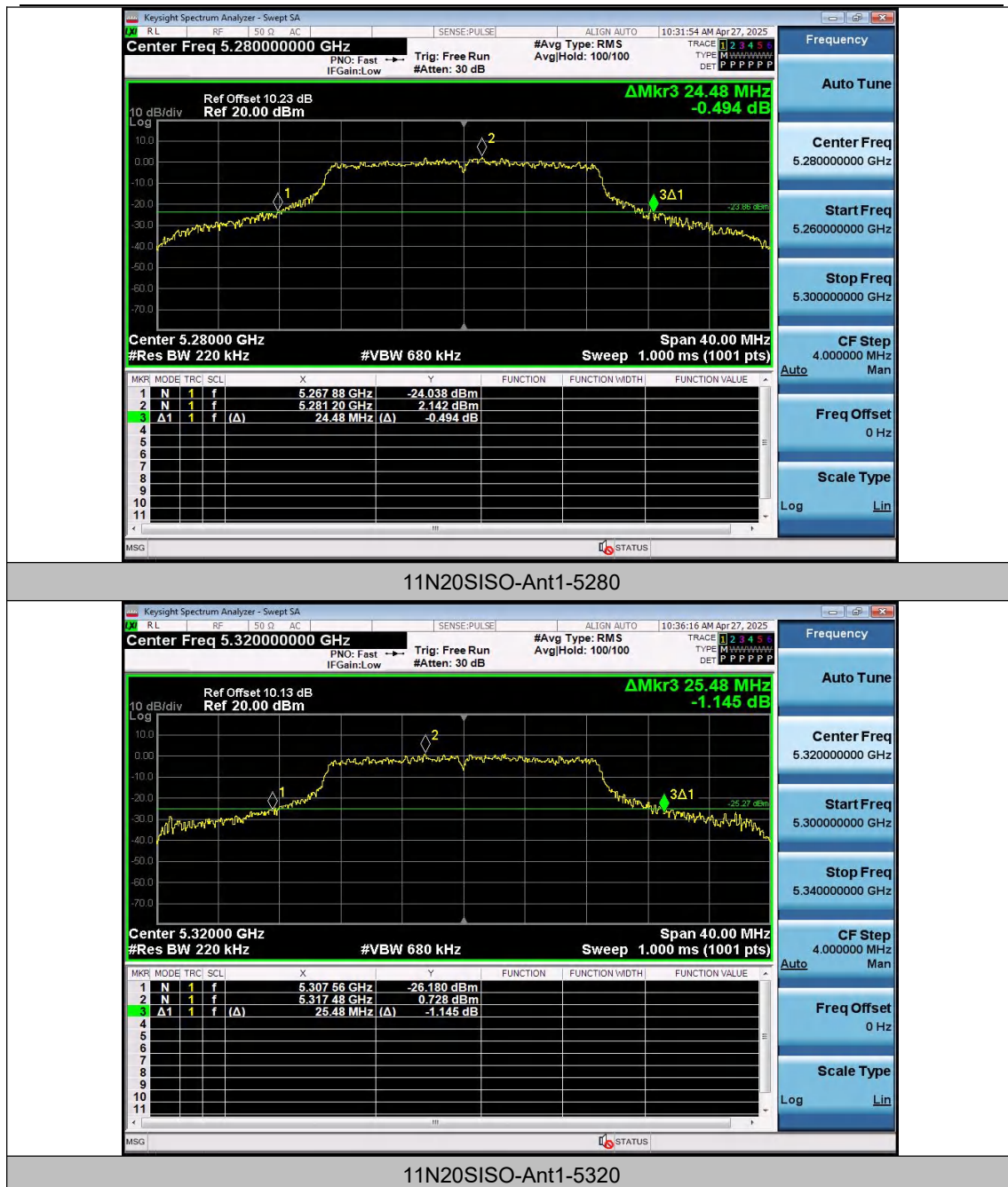


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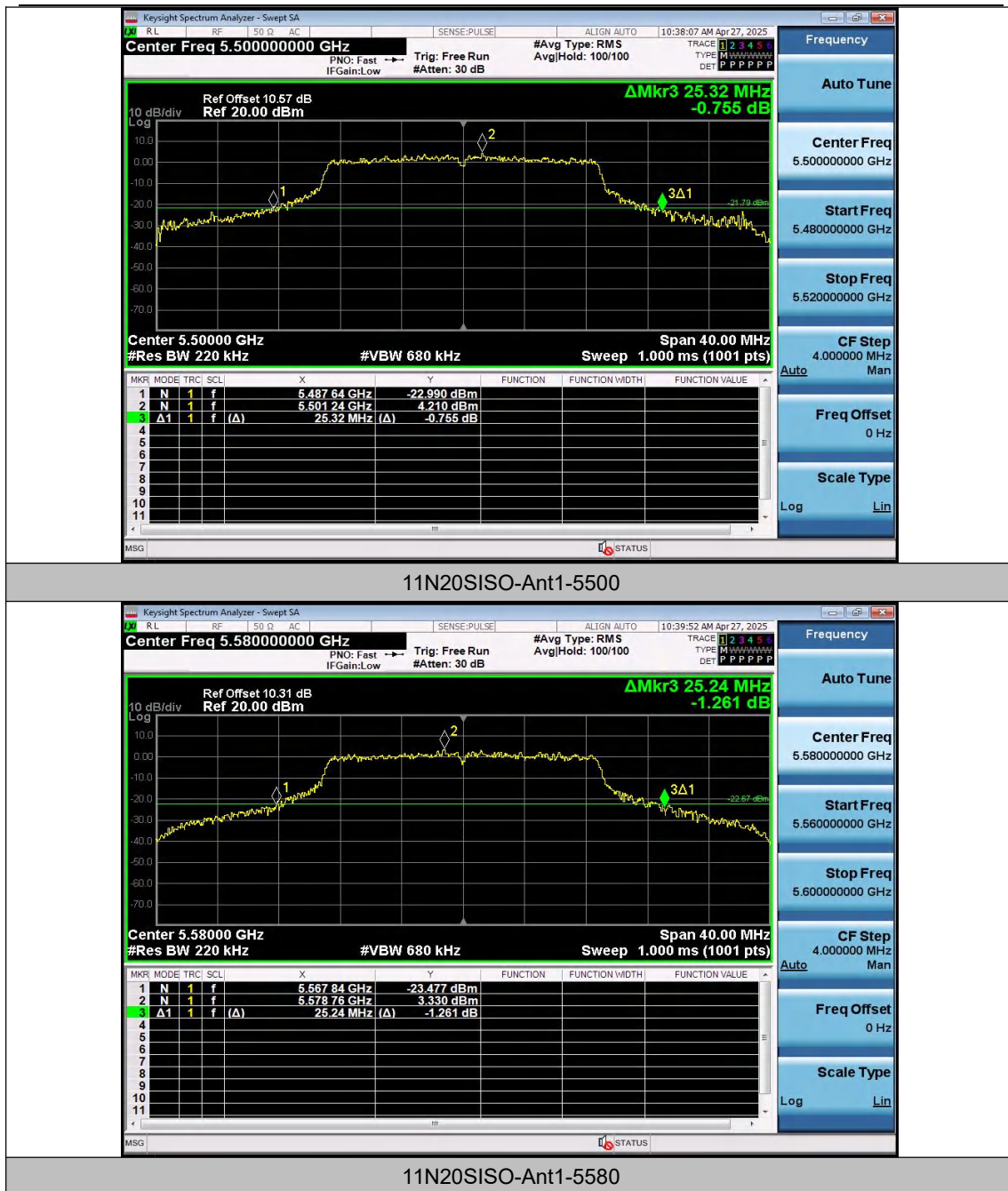


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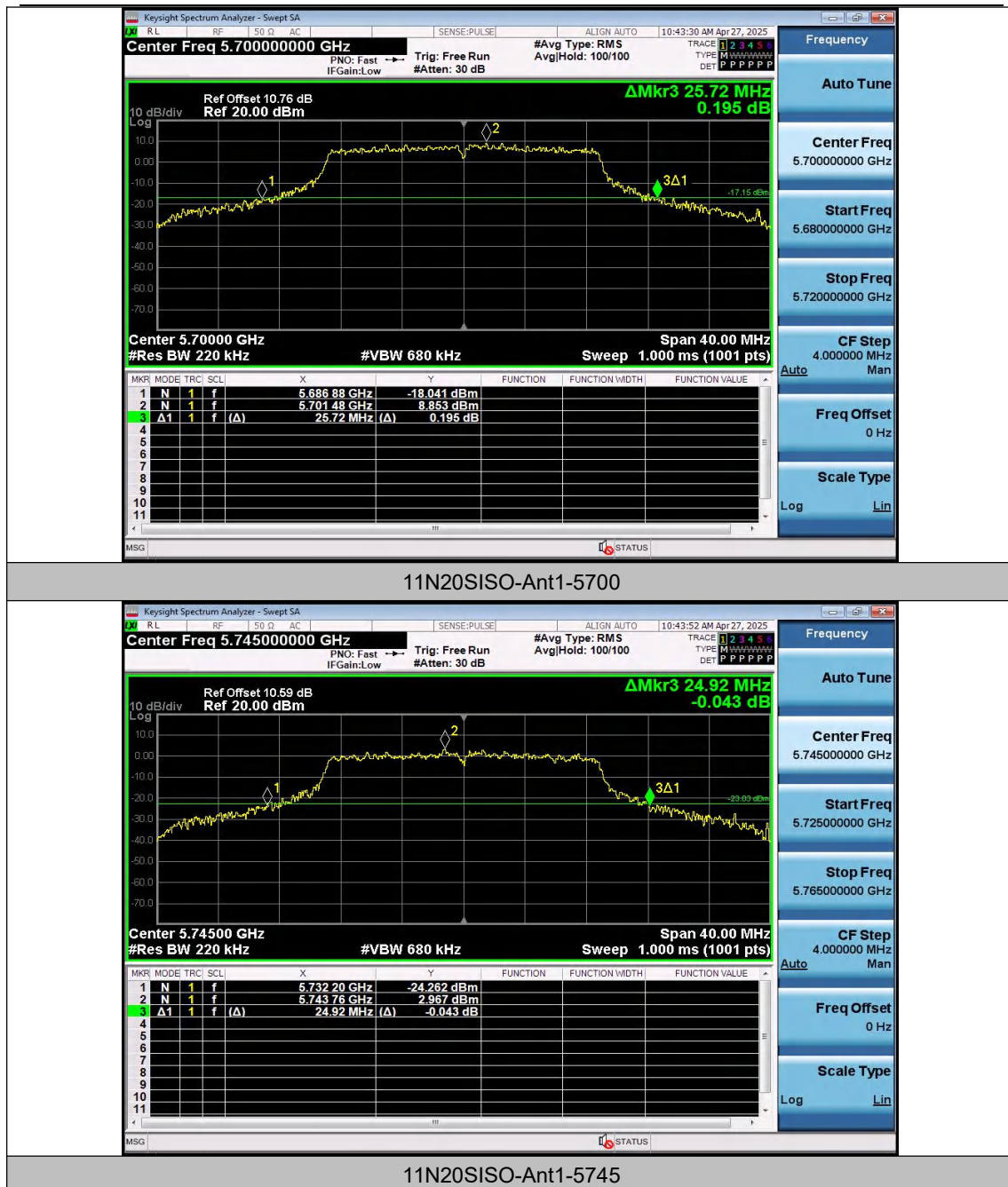


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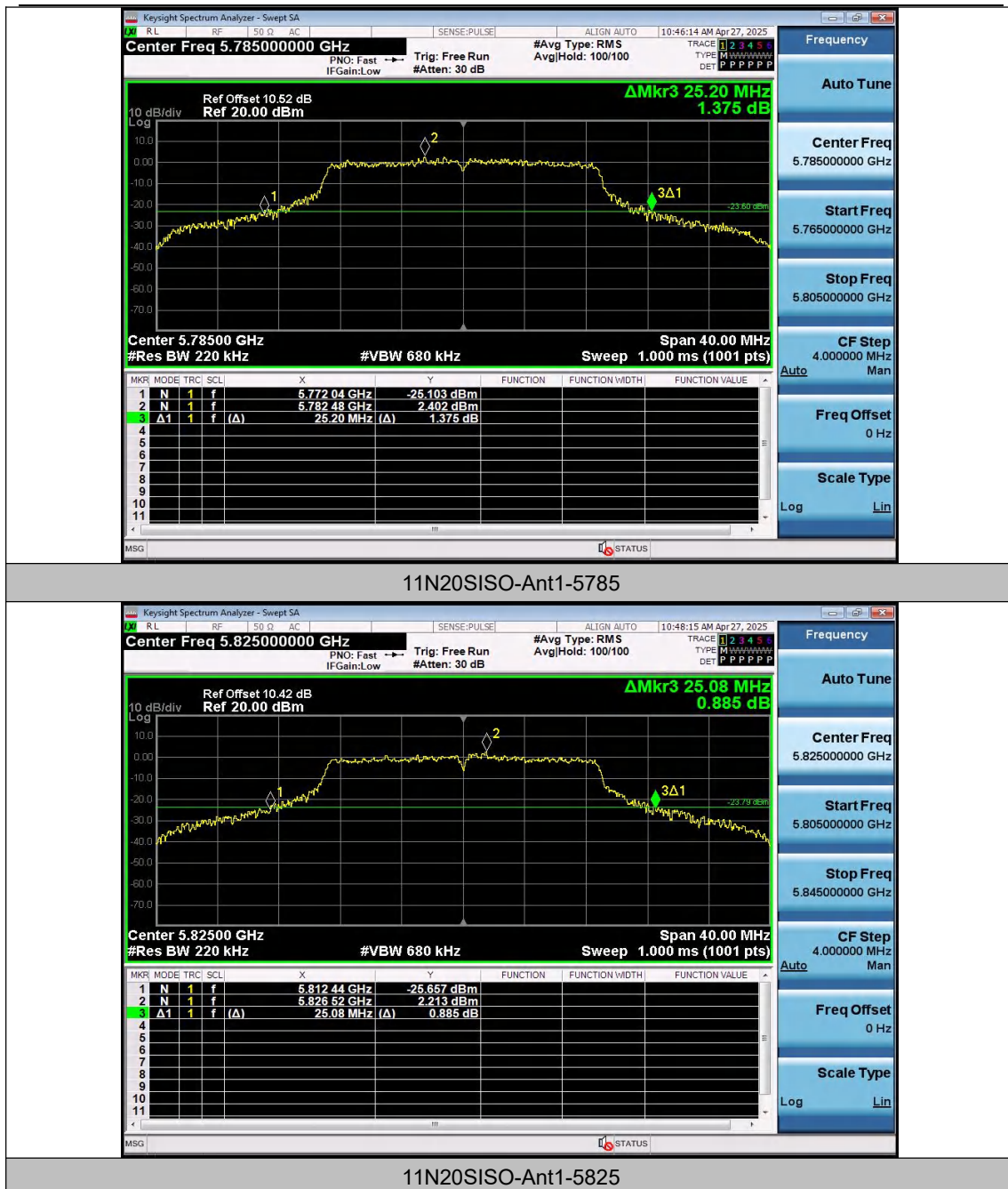


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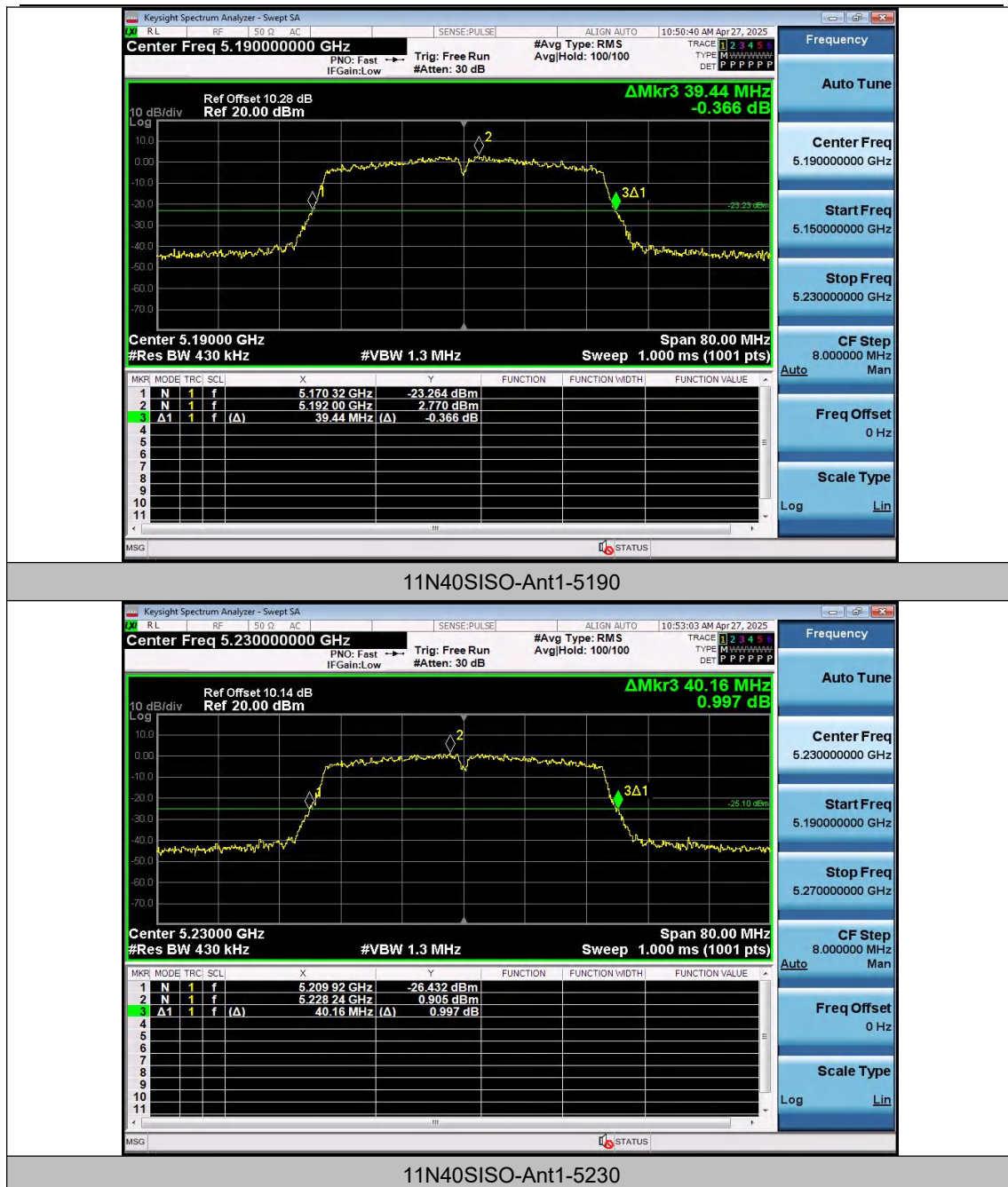


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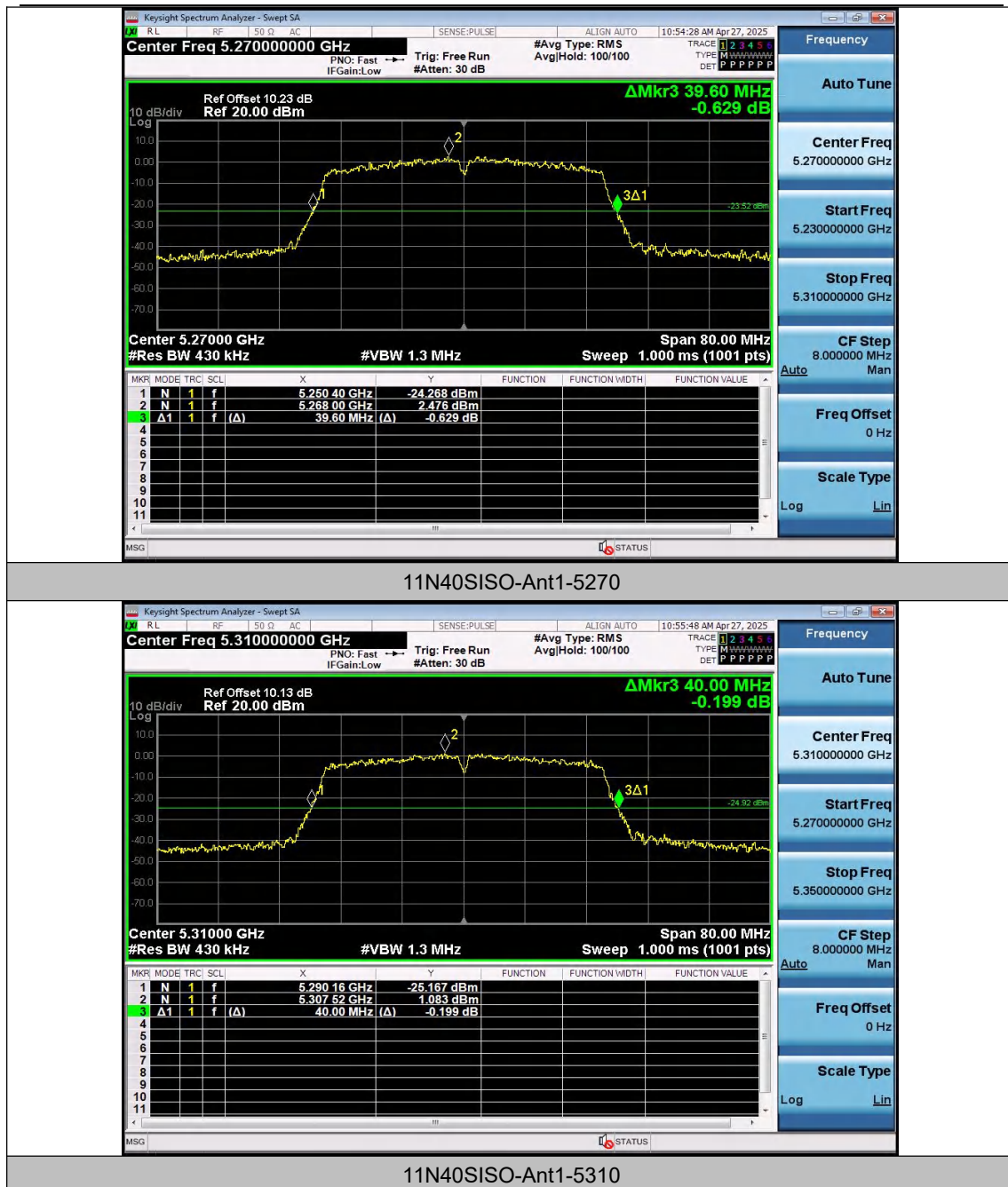


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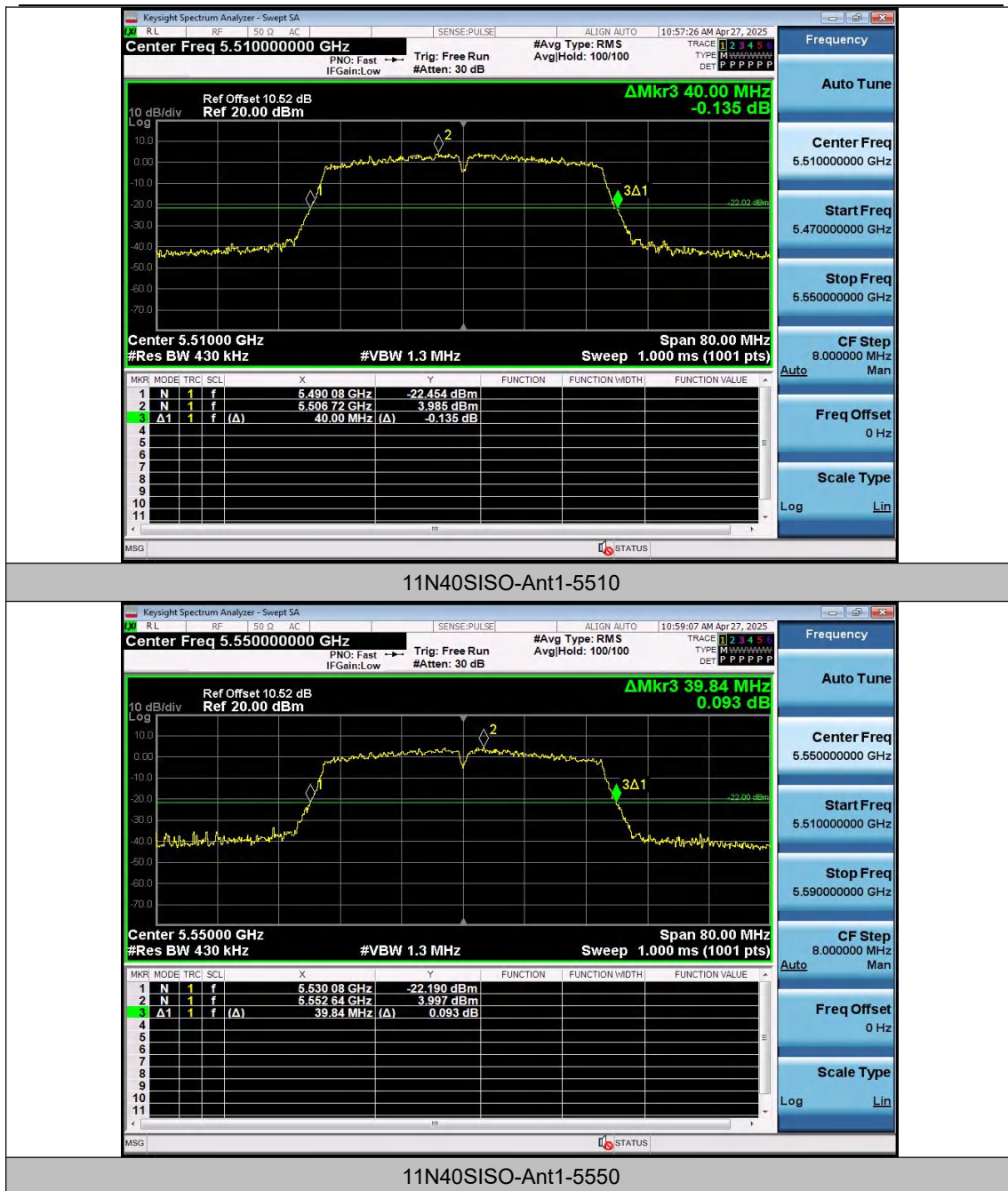


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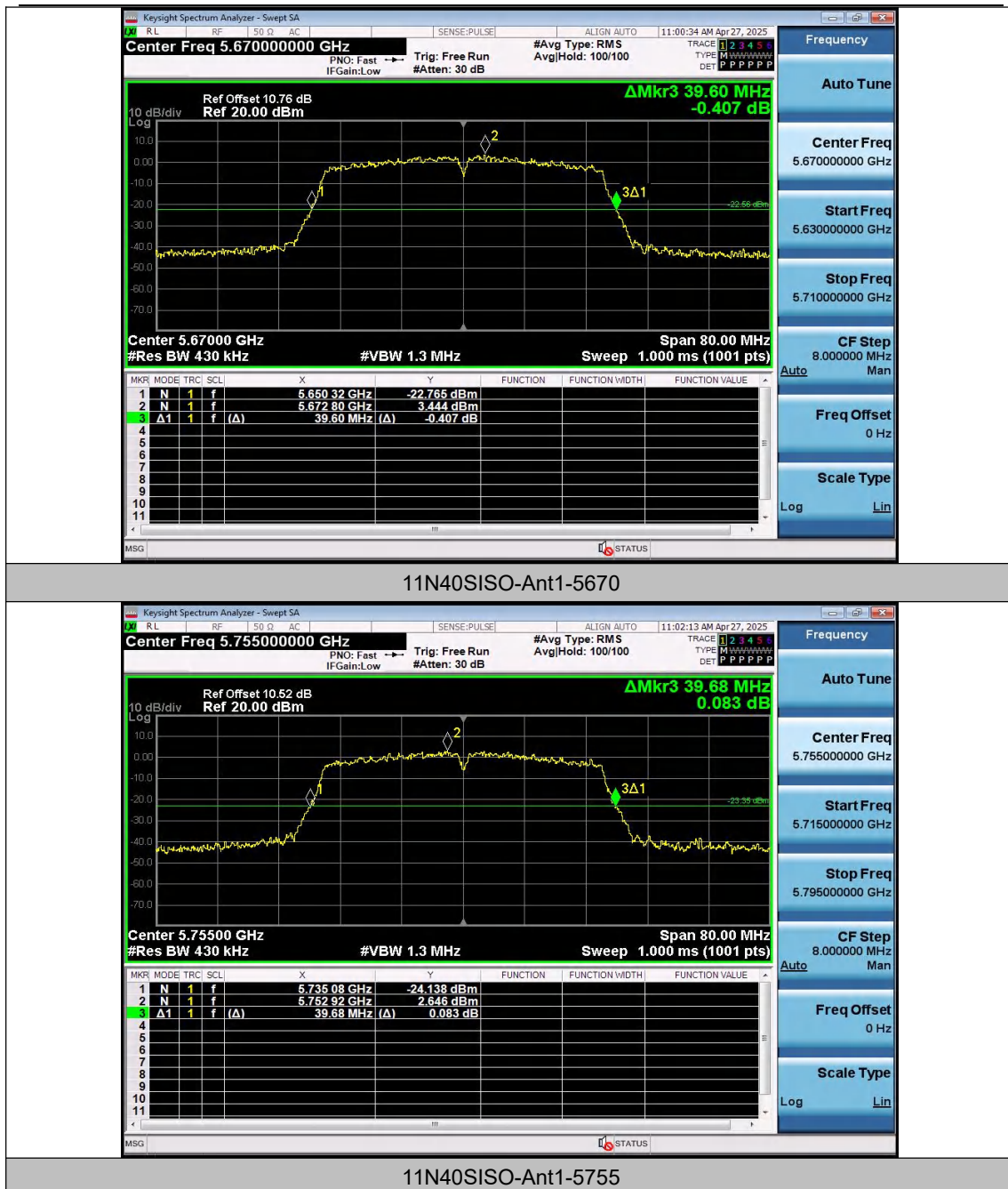


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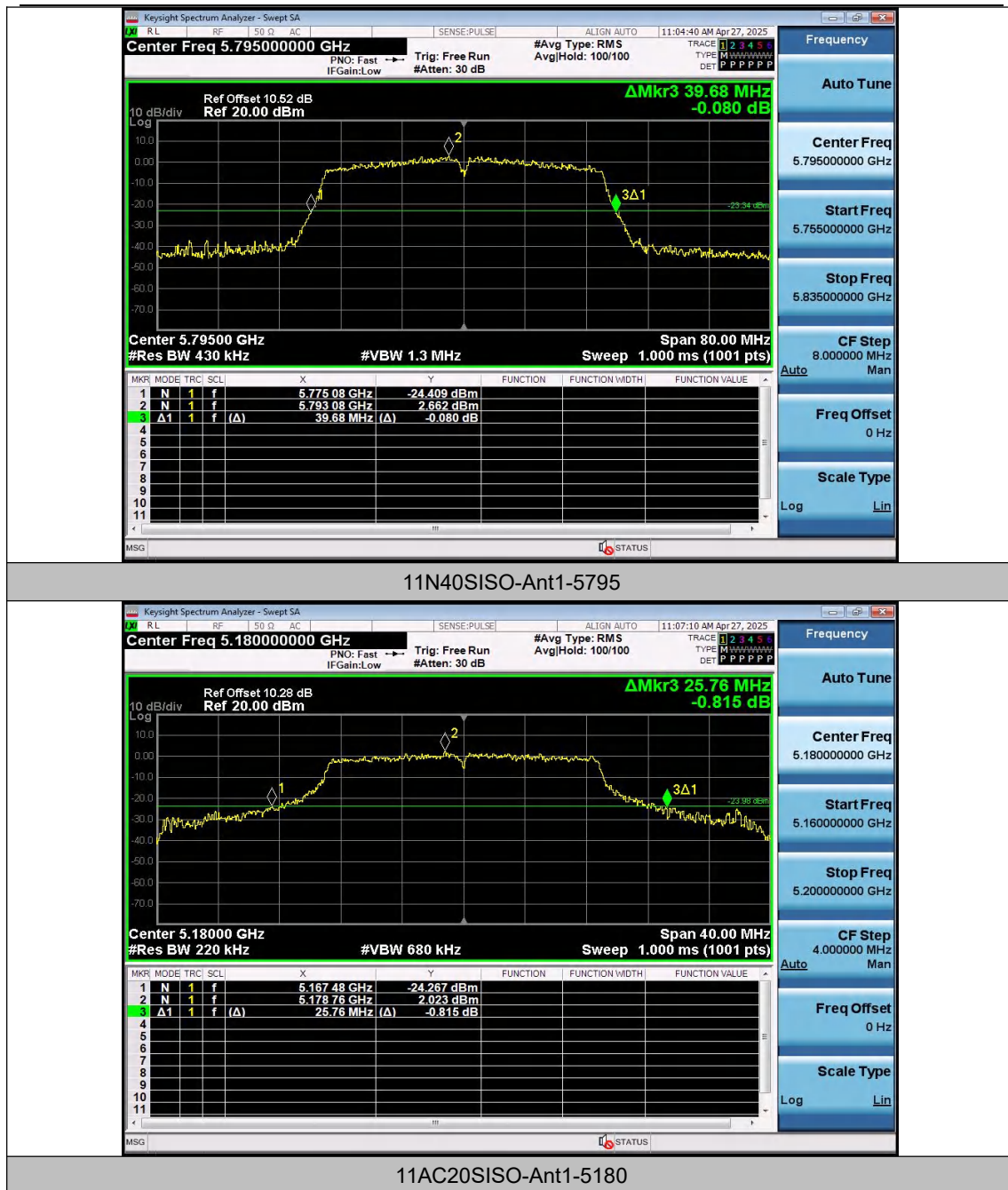


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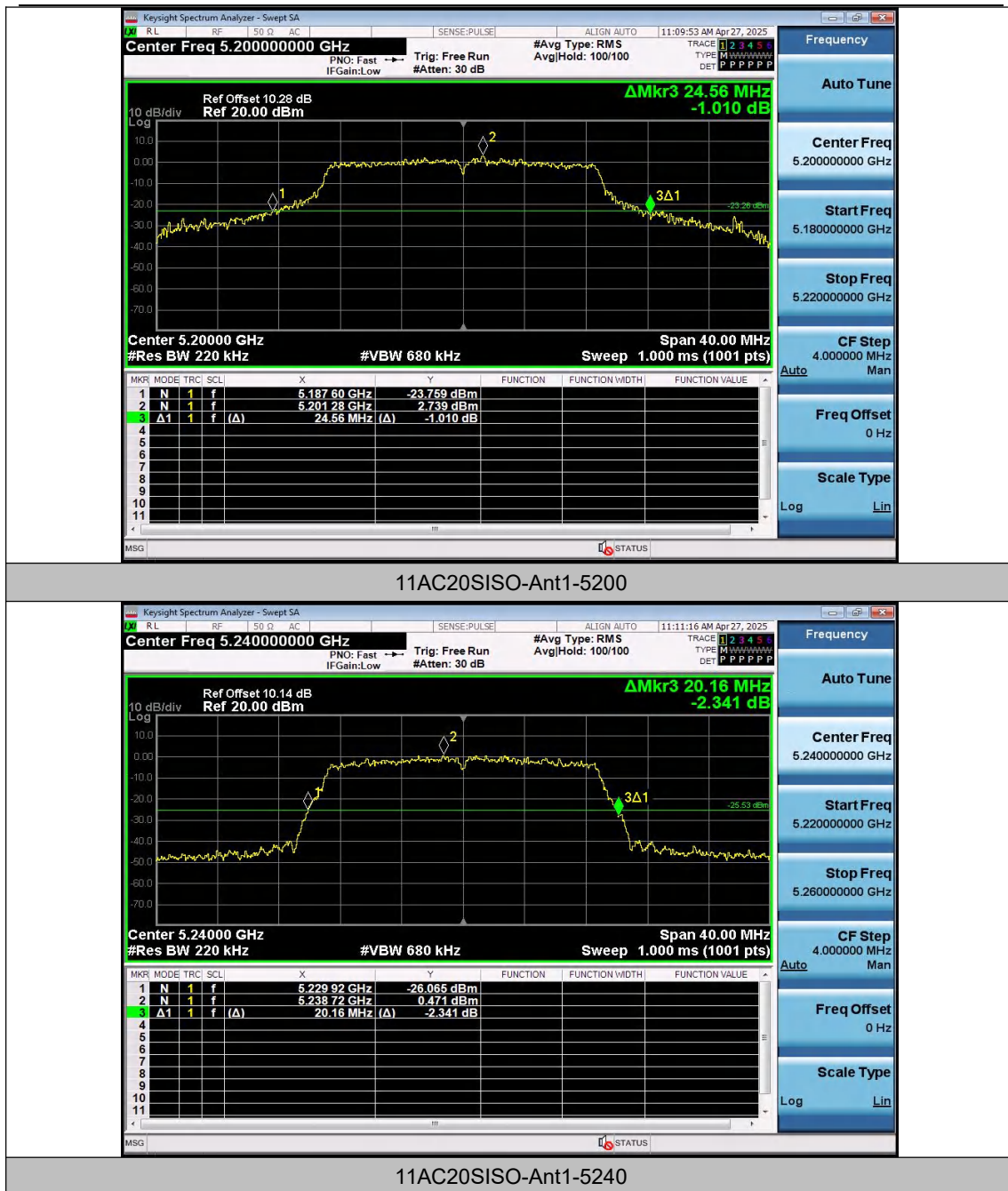


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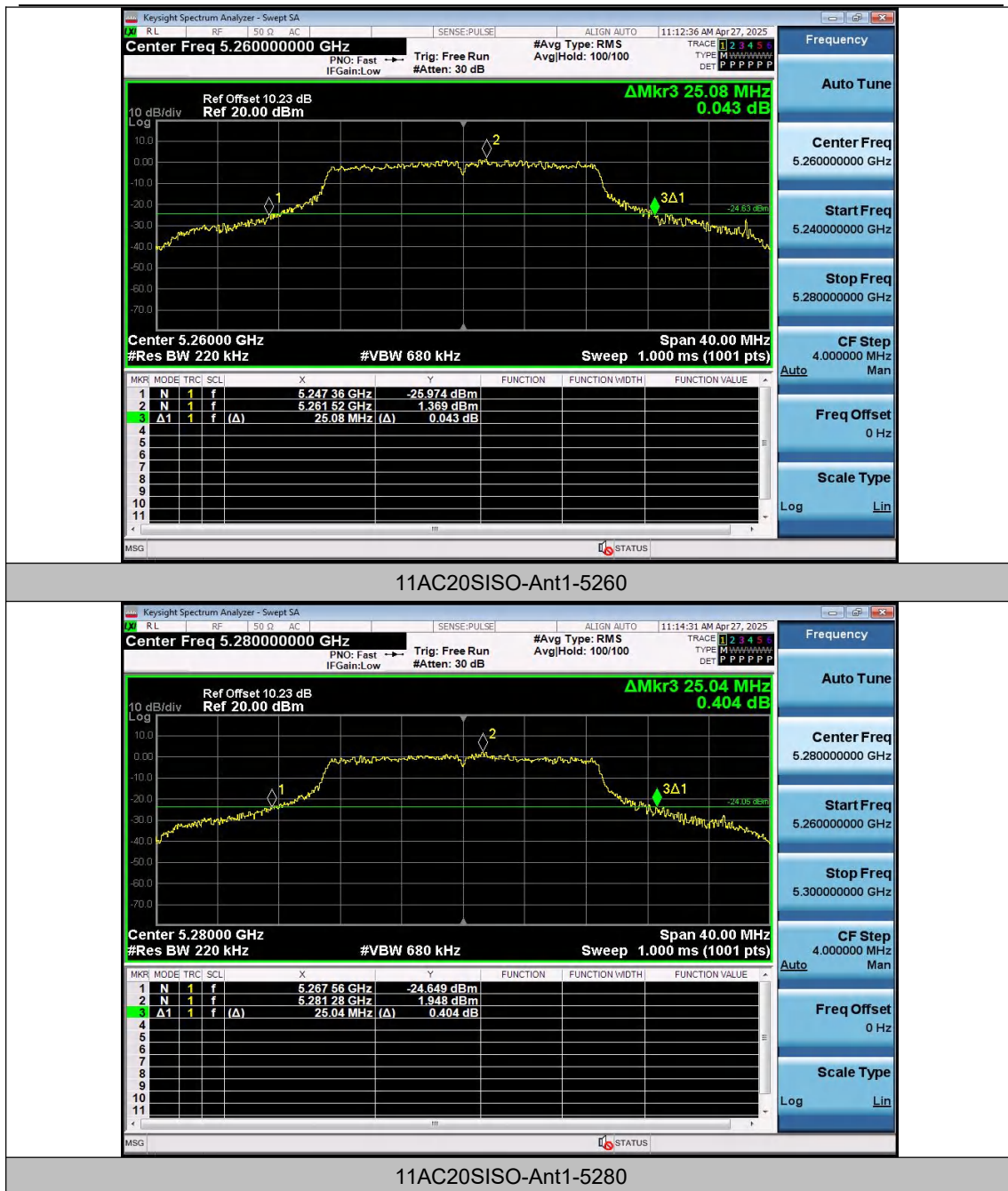


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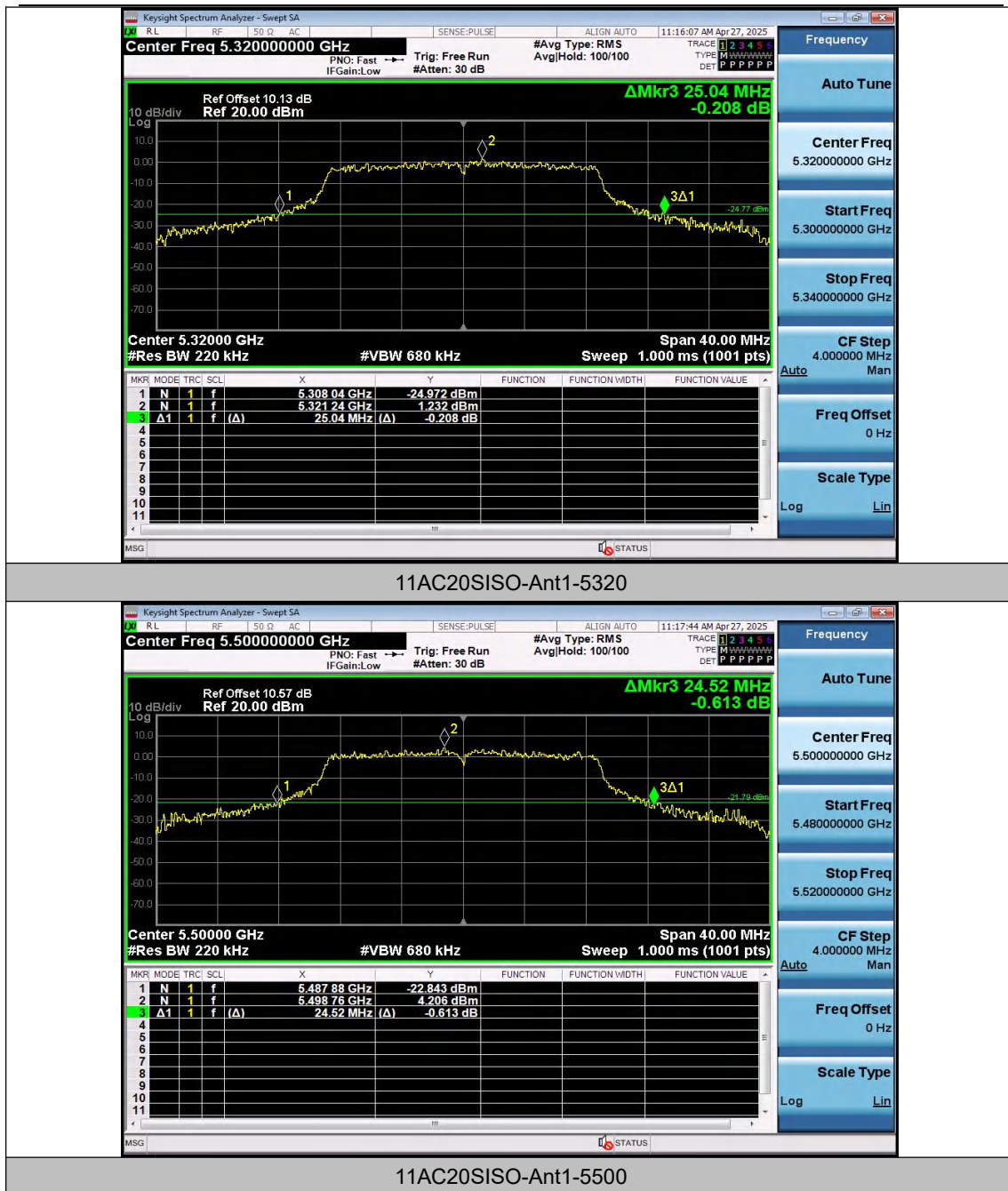


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11AC20SISO-Ant1-5580



11AC20SISO-Ant1-5700

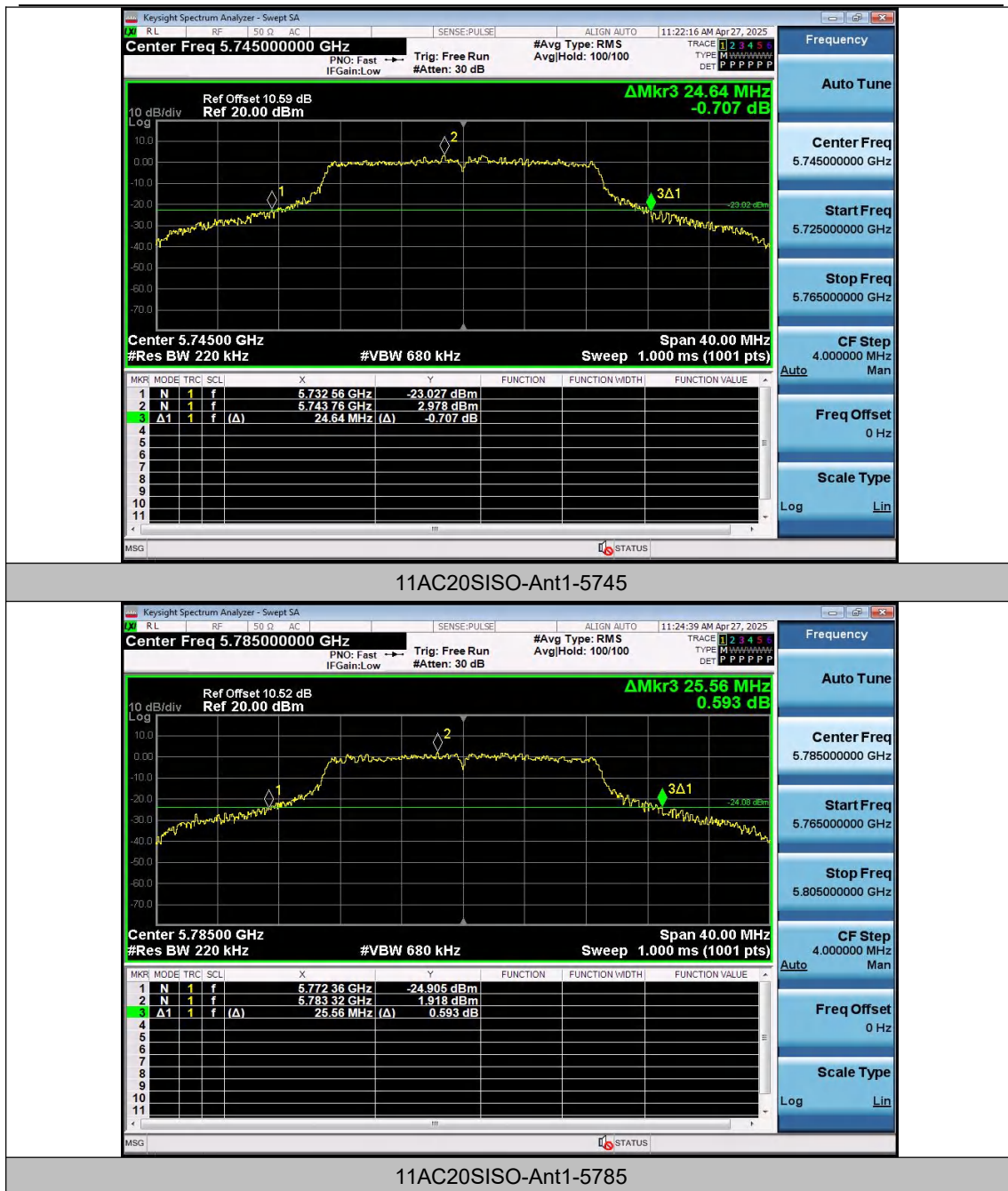


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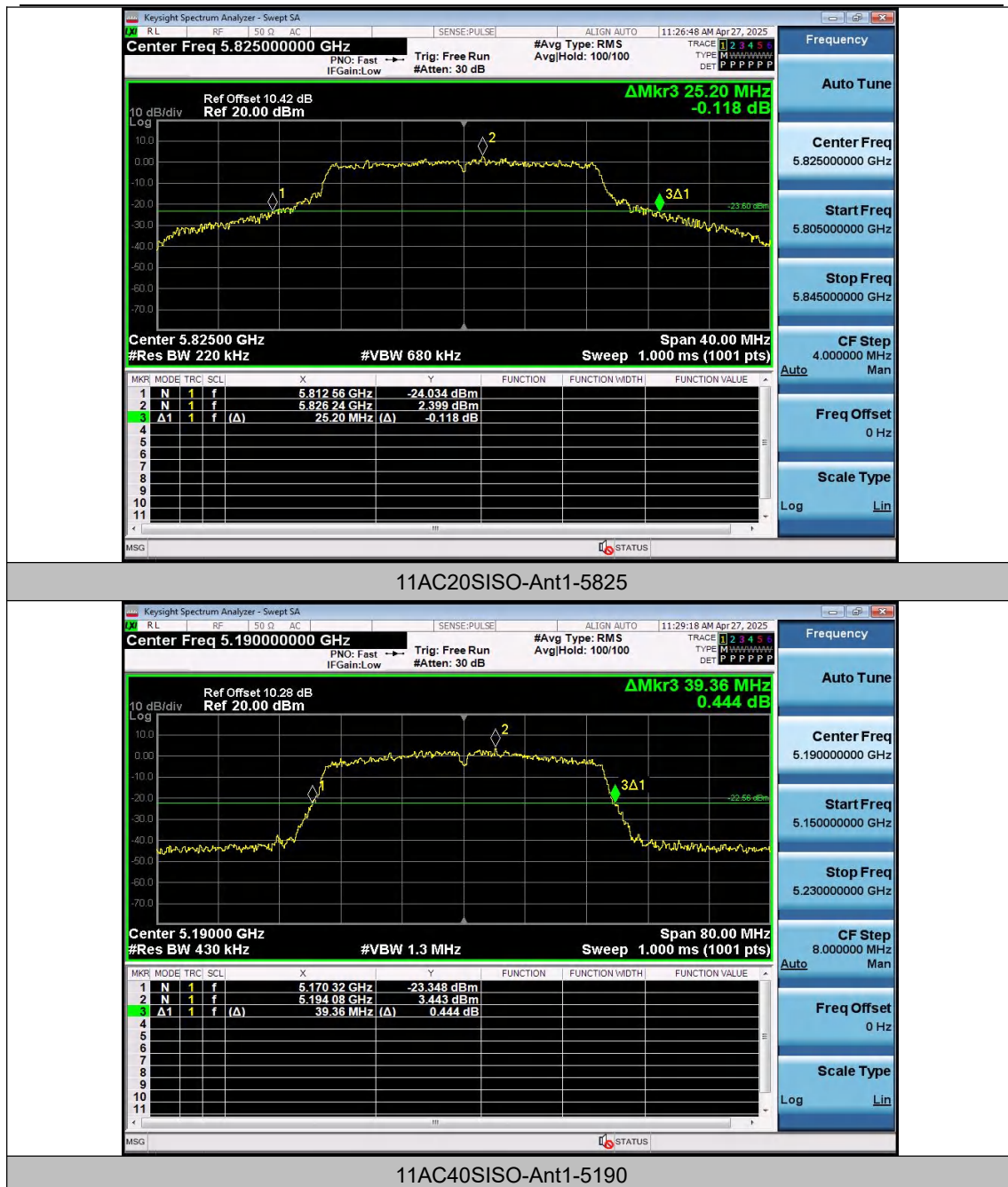


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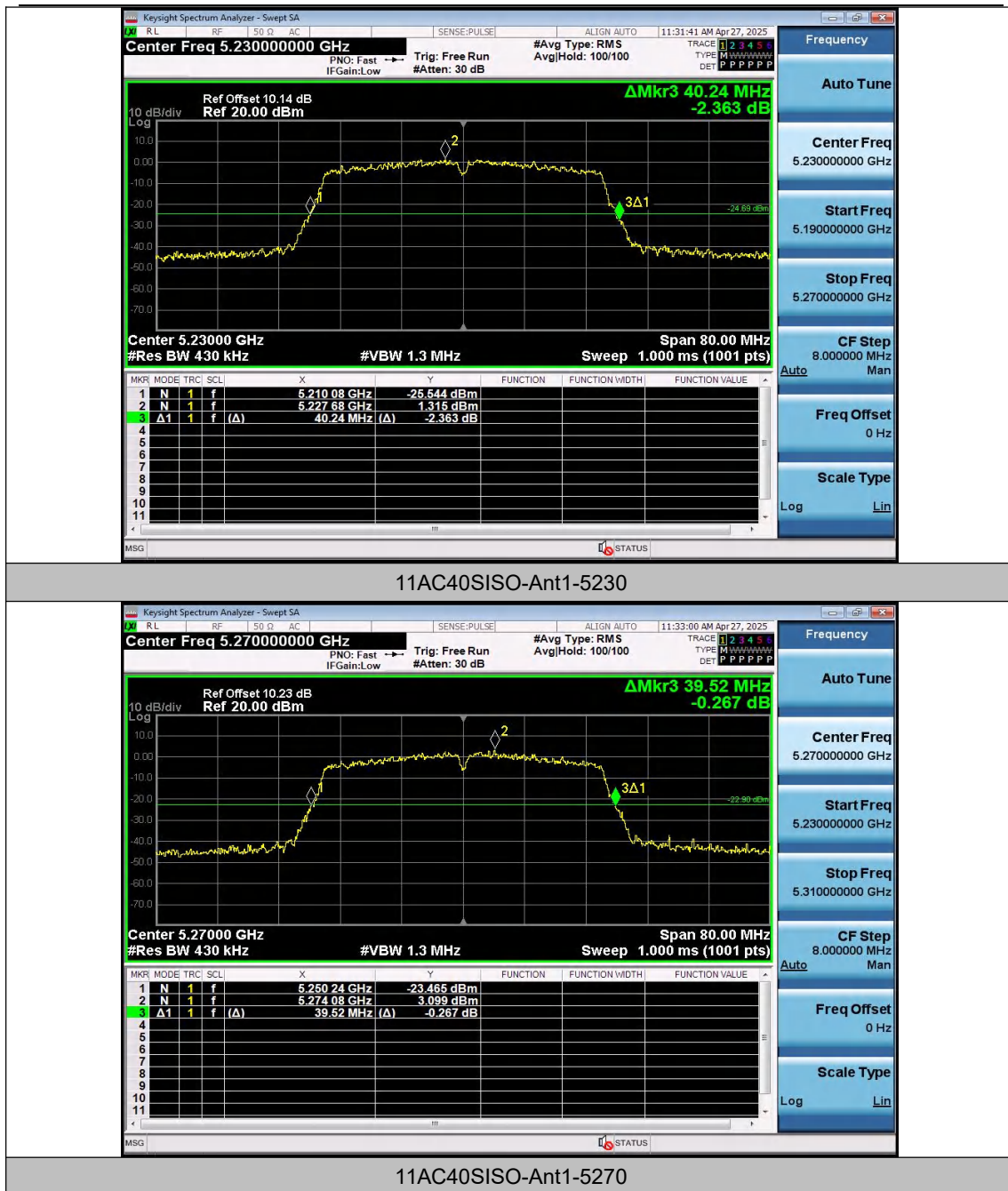


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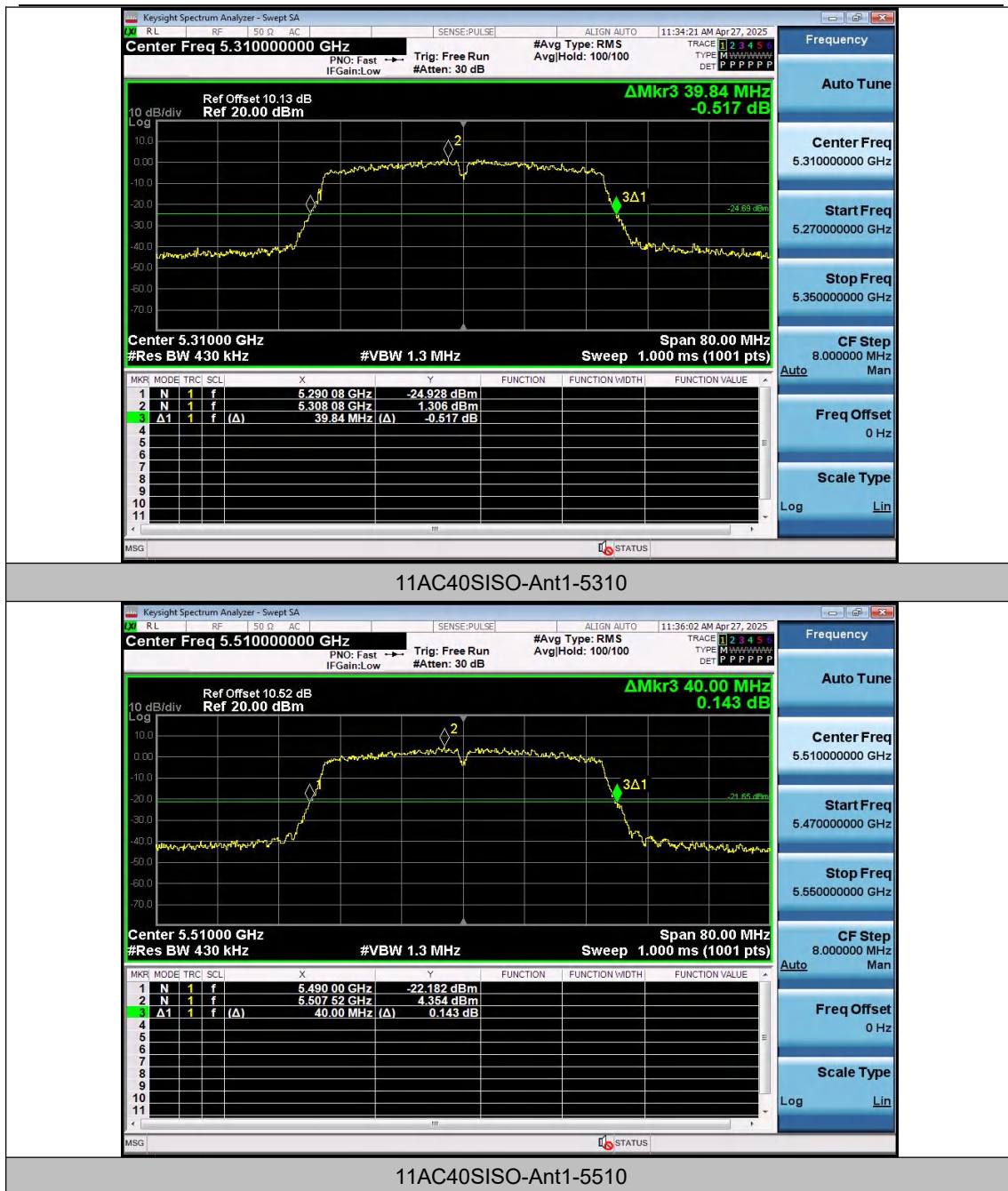


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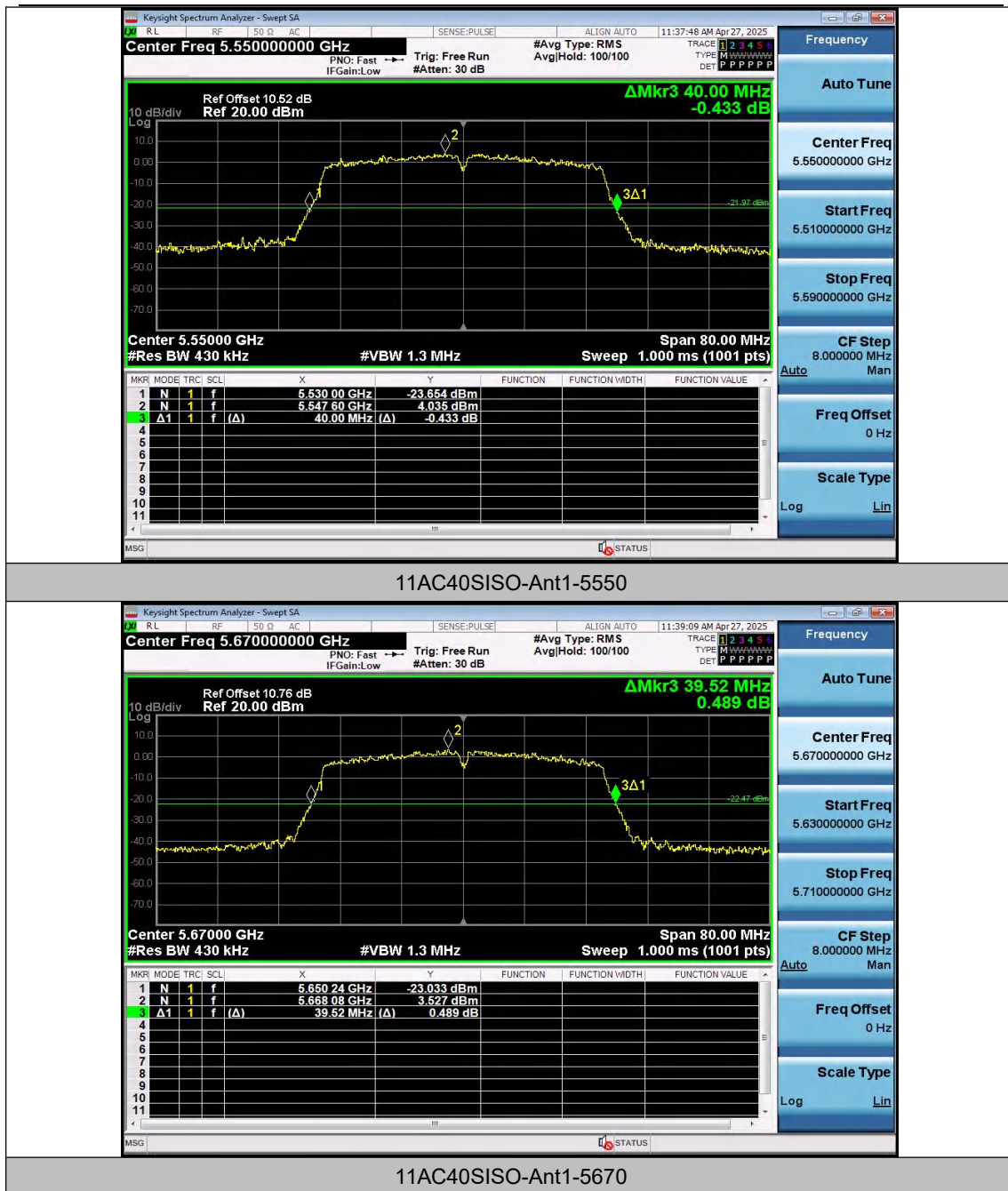


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