

Appendix Test Data

Report No.:	1812C50616112504-01	Test Sample No.:	1-2-2
Start Test Date:	2025-11-21	Finish Test Date:	2025-12-4
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	23.7°C	Relative Humidity:	55%
Pressure:	101kPa		



Appendix A1: 26dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	22.040	5169.120	5191.160	---	---
11A	Ant1	5220	22.720	5208.440	5231.160	---	---
11A	Ant1	5240	22.320	5228.760	5251.080	---	---
11A	Ant1	5745	22.480	5734.160	5756.640	---	---
11A	Ant1	5785	22.400	5773.640	5796.040	---	---
11A	Ant1	5825	22.440	5813.880	5836.320	---	---
11N20SISO	Ant1	5180	22.840	5168.560	5191.400	---	---
11N20SISO	Ant1	5220	22.440	5208.800	5231.240	---	---
11N20SISO	Ant1	5240	23.360	5228.280	5251.640	---	---
11N20SISO	Ant1	5745	23.080	5733.840	5756.920	---	---
11N20SISO	Ant1	5785	22.840	5773.720	5796.560	---	---
11N20SISO	Ant1	5825	22.360	5813.760	5836.120	---	---
11N40SISO	Ant1	5190	43.120	5168.400	5211.520	---	---
11N40SISO	Ant1	5230	43.840	5207.920	5251.760	---	---
11N40SISO	Ant1	5755	43.680	5732.920	5776.600	---	---
11N40SISO	Ant1	5795	43.120	5773.880	5817.000	---	---
11AC20SISO	Ant1	5180	22.080	5169.000	5191.080	---	---
11AC20SISO	Ant1	5220	22.680	5208.520	5231.200	---	---
11AC20SISO	Ant1	5240	22.760	5228.880	5251.640	---	---
11AC20SISO	Ant1	5745	22.320	5733.840	5756.160	---	---
11AC20SISO	Ant1	5785	23.440	5773.400	5796.840	---	---
11AC20SISO	Ant1	5825	23.760	5813.320	5837.080	---	---
11AC40SISO	Ant1	5190	80.000	5150.000	5230.000	---	---
11AC40SISO	Ant1	5230	42.400	5208.880	5251.280	---	---
11AC40SISO	Ant1	5755	42.480	5734.040	5776.520	---	---

11AC40SISO	Ant1	5795	42.640	5773.720	5816.360	---	---
11AC80SISO	Ant1	5210	83.840	5168.560	5252.400	---	---
11AC80SISO	Ant1	5775	83.520	5733.560	5817.080	---	---

Test Graphs



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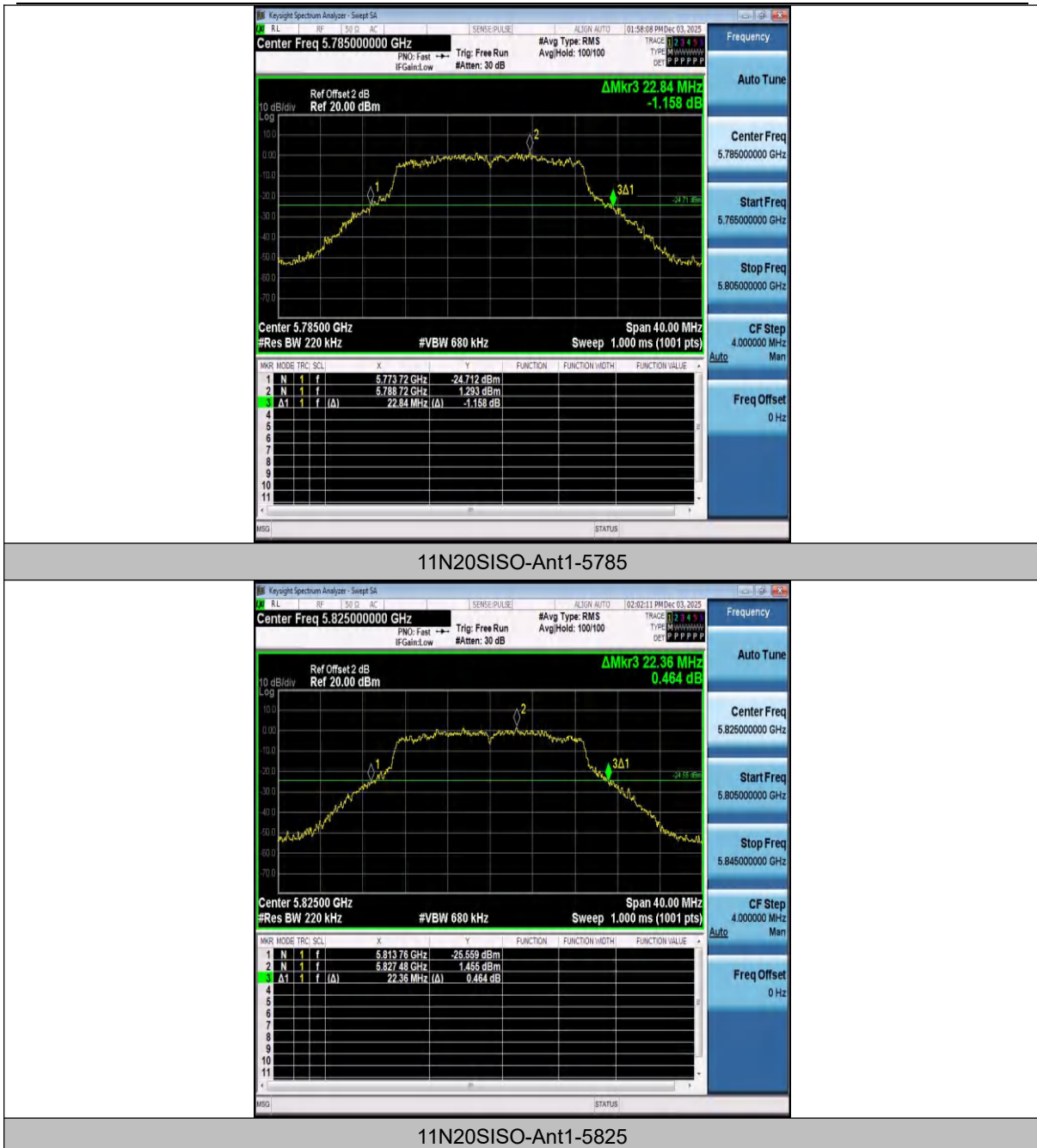


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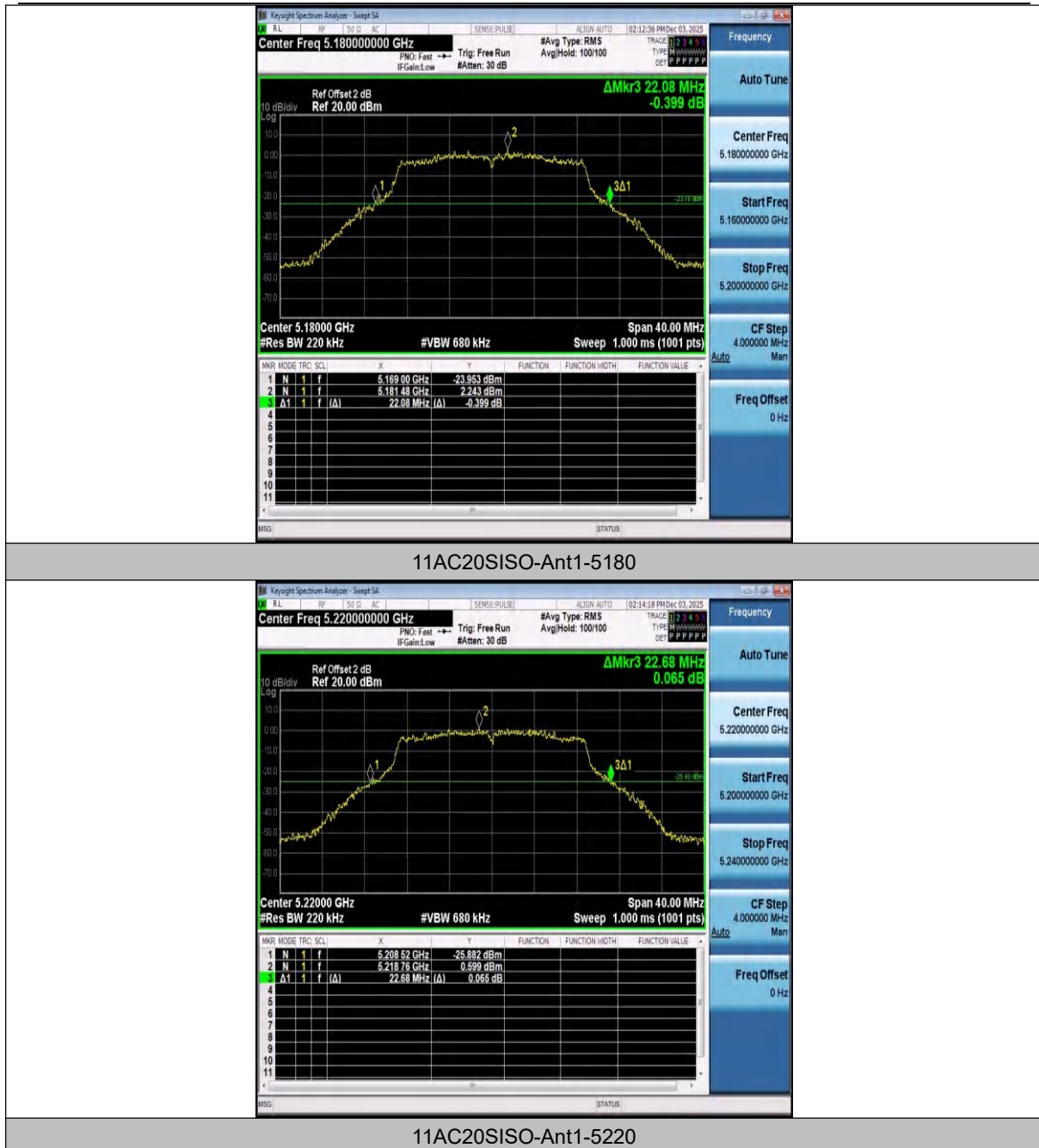




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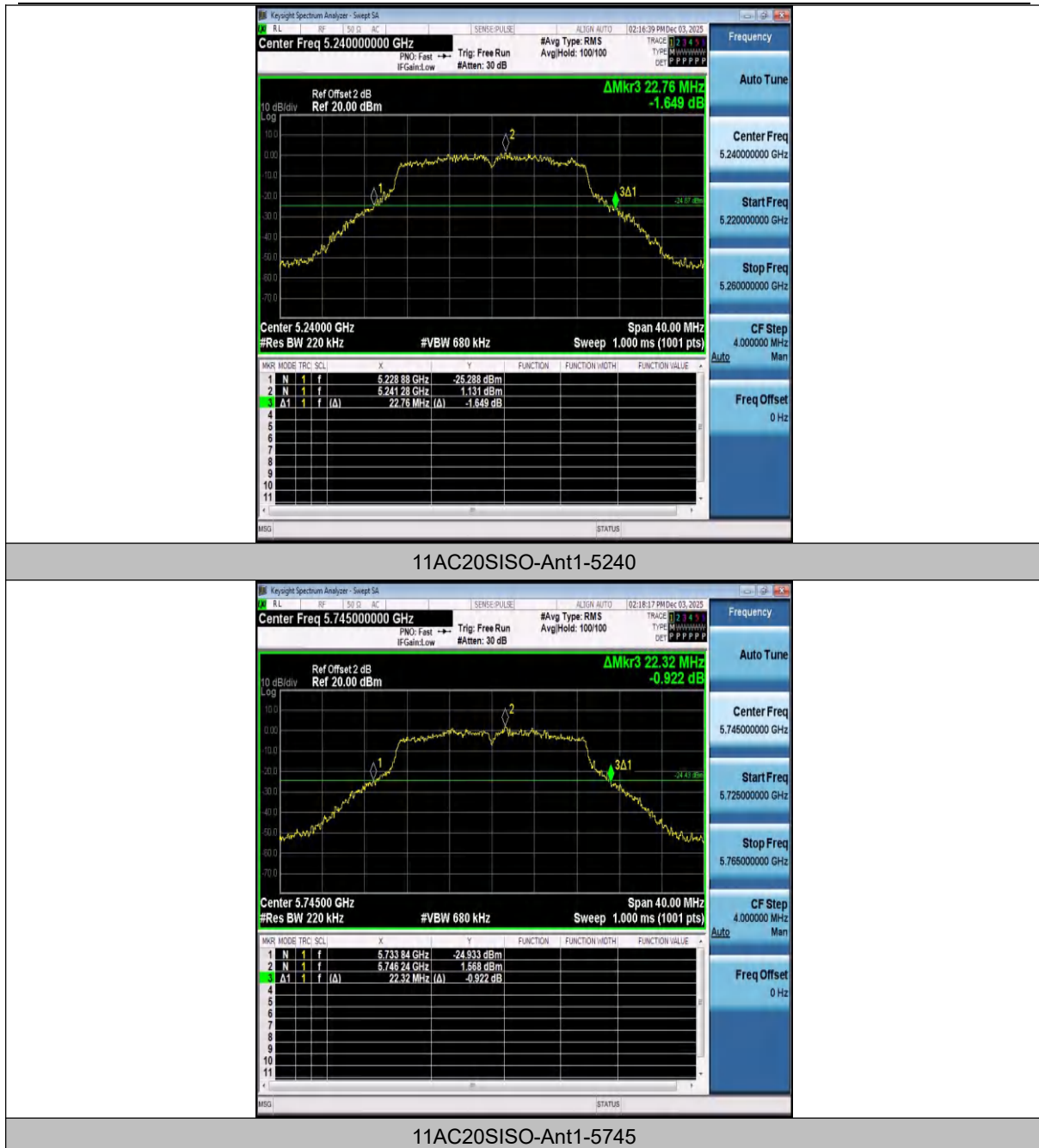
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Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.879	5171.5748	5188.4538	---	---
11A	Ant1	5220	16.912	5211.5154	5228.4274	---	---
11A	Ant1	5240	16.932	5231.5587	5248.4907	---	---
11A	Ant1	5745	16.903	5736.5751	5753.4781	---	---
11A	Ant1	5785	16.873	5776.5942	5793.4672	---	---
11A	Ant1	5825	16.790	5816.6366	5833.4266	---	---
11N20SISO	Ant1	5180	17.908	5171.0517	5188.9597	---	---
11N20SISO	Ant1	5220	17.980	5211.0085	5228.9885	---	---
11N20SISO	Ant1	5240	17.943	5231.0307	5248.9737	---	---
11N20SISO	Ant1	5745	17.986	5735.9844	5753.9704	---	---
11N20SISO	Ant1	5785	17.895	5776.0772	5793.9722	---	---
11N20SISO	Ant1	5825	17.915	5816.0257	5833.9407	---	---
11N40SISO	Ant1	5190	36.119	5171.9850	5208.1040	---	---
11N40SISO	Ant1	5230	36.131	5211.9635	5248.0945	---	---
11N40SISO	Ant1	5755	36.187	5736.9631	5773.1501	---	---
11N40SISO	Ant1	5795	36.130	5777.0601	5813.1901	---	---
11AC20SISO	Ant1	5180	17.901	5171.0524	5188.9534	---	---
11AC20SISO	Ant1	5220	17.893	5211.0311	5228.9241	---	---
11AC20SISO	Ant1	5240	17.903	5231.0526	5248.9556	---	---
11AC20SISO	Ant1	5745	17.934	5736.0225	5753.9565	---	---
11AC20SISO	Ant1	5785	17.889	5776.0340	5793.9230	---	---
11AC20SISO	Ant1	5825	17.935	5816.0618	5833.9968	---	---
11AC40SISO	Ant1	5190	36.128	5171.9552	5208.0832	---	---
11AC40SISO	Ant1	5230	36.197	5211.9507	5248.1477	---	---
11AC40SISO	Ant1	5755	36.113	5736.9913	5773.1043	---	---
11AC40SISO	Ant1	5795	36.140	5777.0248	5813.1648	---	---
11AC80SISO	Ant1	5210	75.144	5172.5744	5247.7184	---	---
11AC80SISO	Ant1	5775	75.117	5737.5972	5812.7142	---	---

Test Graphs



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Appendix A3: Minimum 6dB Bandwidth

Test Result B4

Test Mode	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	15.760	5777.080	5792.840	0.5	PASS
11A	Ant1	5825	13.080	5817.520	5830.600	0.5	PASS
11N20SISO	Ant1	5745	15.080	5737.400	5752.480	0.5	PASS
11N20SISO	Ant1	5785	15.120	5777.400	5792.520	0.5	PASS
11N20SISO	Ant1	5825	15.080	5817.400	5832.480	0.5	PASS
11N40SISO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
11N40SISO	Ant1	5795	33.760	5778.680	5812.440	0.5	PASS
11AC20SISO	Ant1	5745	12.720	5737.520	5750.240	0.5	PASS
11AC20SISO	Ant1	5785	15.000	5777.440	5792.440	0.5	PASS
11AC20SISO	Ant1	5825	15.000	5817.440	5832.440	0.5	PASS
11AC40SISO	Ant1	5755	31.280	5741.160	5772.440	0.5	PASS
11AC40SISO	Ant1	5795	33.840	5778.680	5812.520	0.5	PASS
11AC80SISO	Ant1	5775	75.040	5737.400	5812.440	0.5	PASS

Test Graphs B4

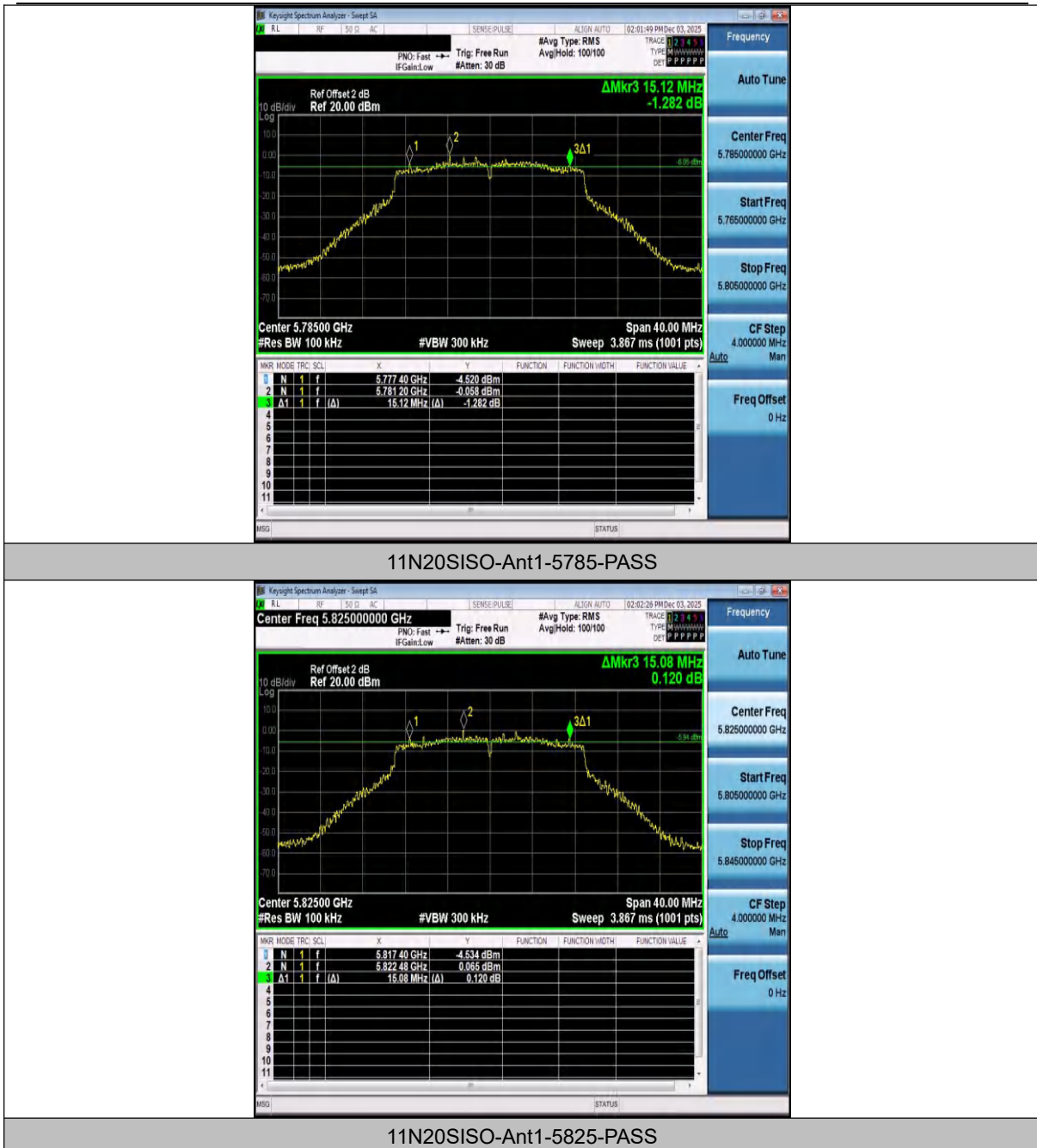


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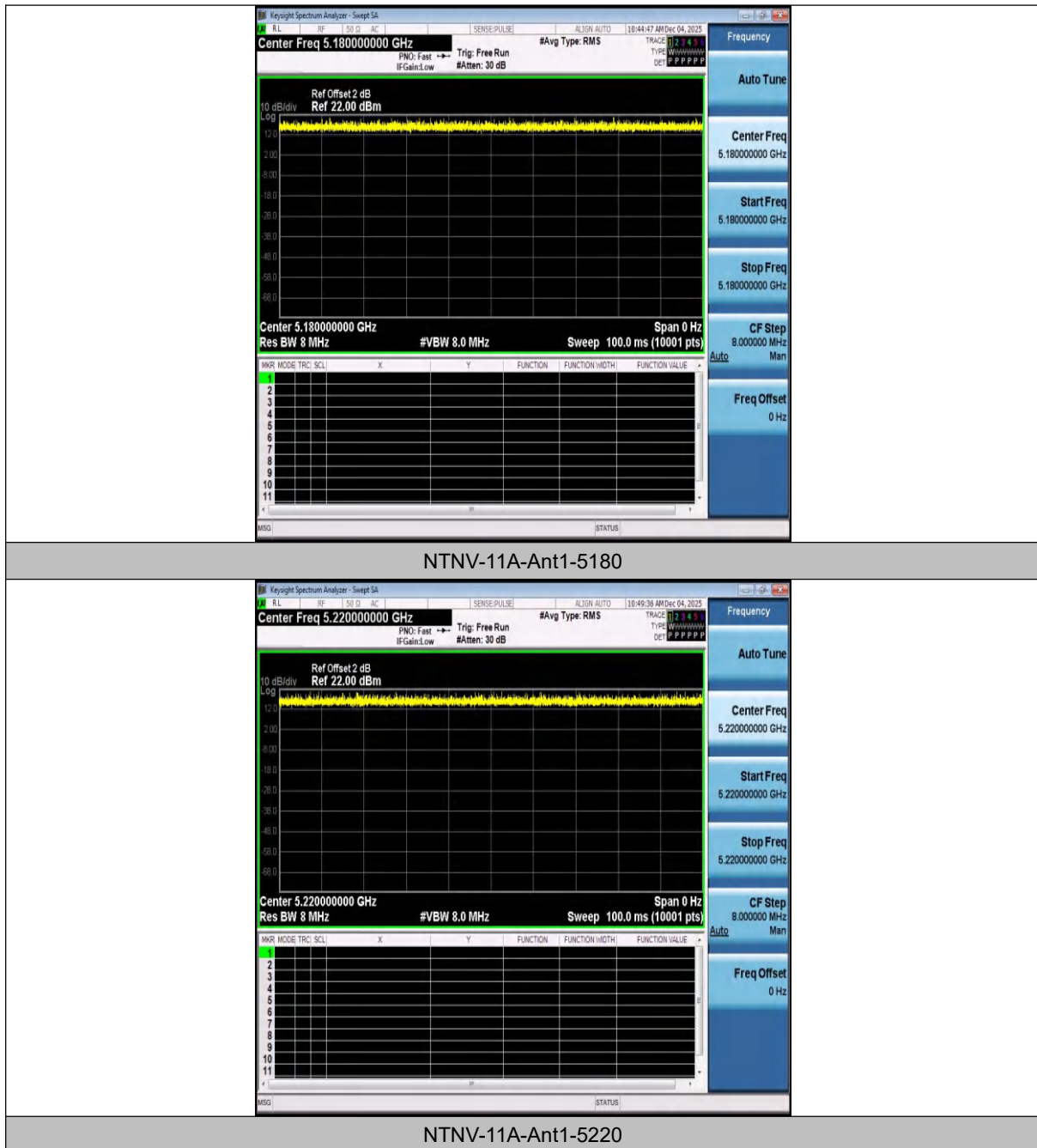


Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [dB]	1/T
11A	Ant1	5180	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5220	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5240	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5745	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5785	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5825	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5180	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5220	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5240	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5745	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5785	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5825	100.00	100.00	100.00	0.00	0.01
11N40SISO	Ant1	5190	100.00	100.00	100.00	0.00	0.01
11N40SISO	Ant1	5230	100.00	100.00	100.00	0.00	0.01
11N40SISO	Ant1	5755	100.00	100.00	100.00	0.00	0.01
11N40SISO	Ant1	5795	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5180	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5220	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5240	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5745	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5785	100.00	100.00	100.00	0.00	0.01
11AC20SISO	Ant1	5825	100.00	100.00	100.00	0.00	0.01
11AC40SISO	Ant1	5190	100.00	100.00	100.00	0.00	0.01
11AC40SISO	Ant1	5230	100.00	100.00	100.00	0.00	0.01
11AC40SISO	Ant1	5755	100.00	100.00	100.00	0.00	0.01
11AC40SISO	Ant1	5795	100.00	100.00	100.00	0.00	0.01
11AC80SISO	Ant1	5210	100.00	100.00	100.00	0.00	0.01
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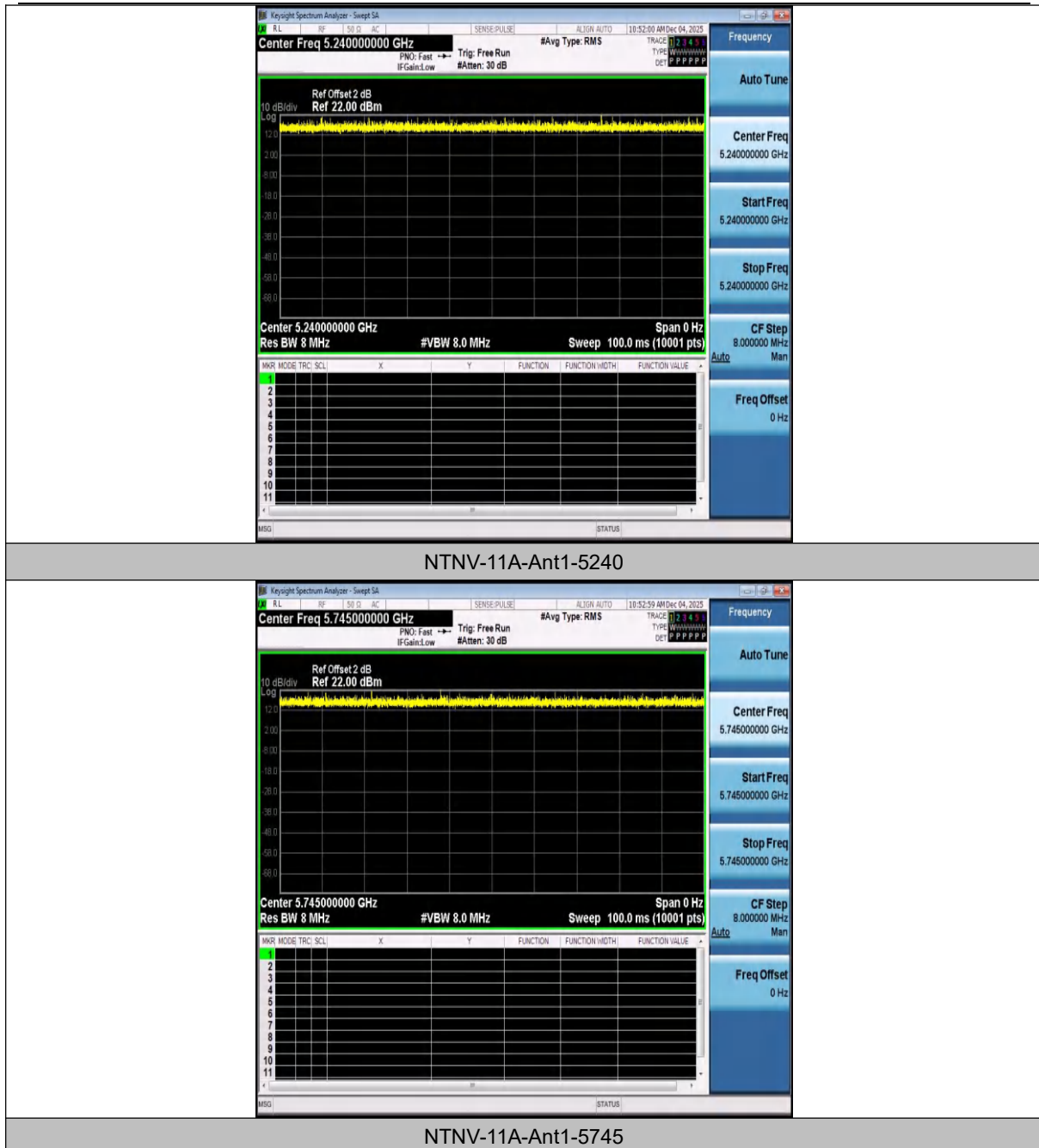
Test Graphs



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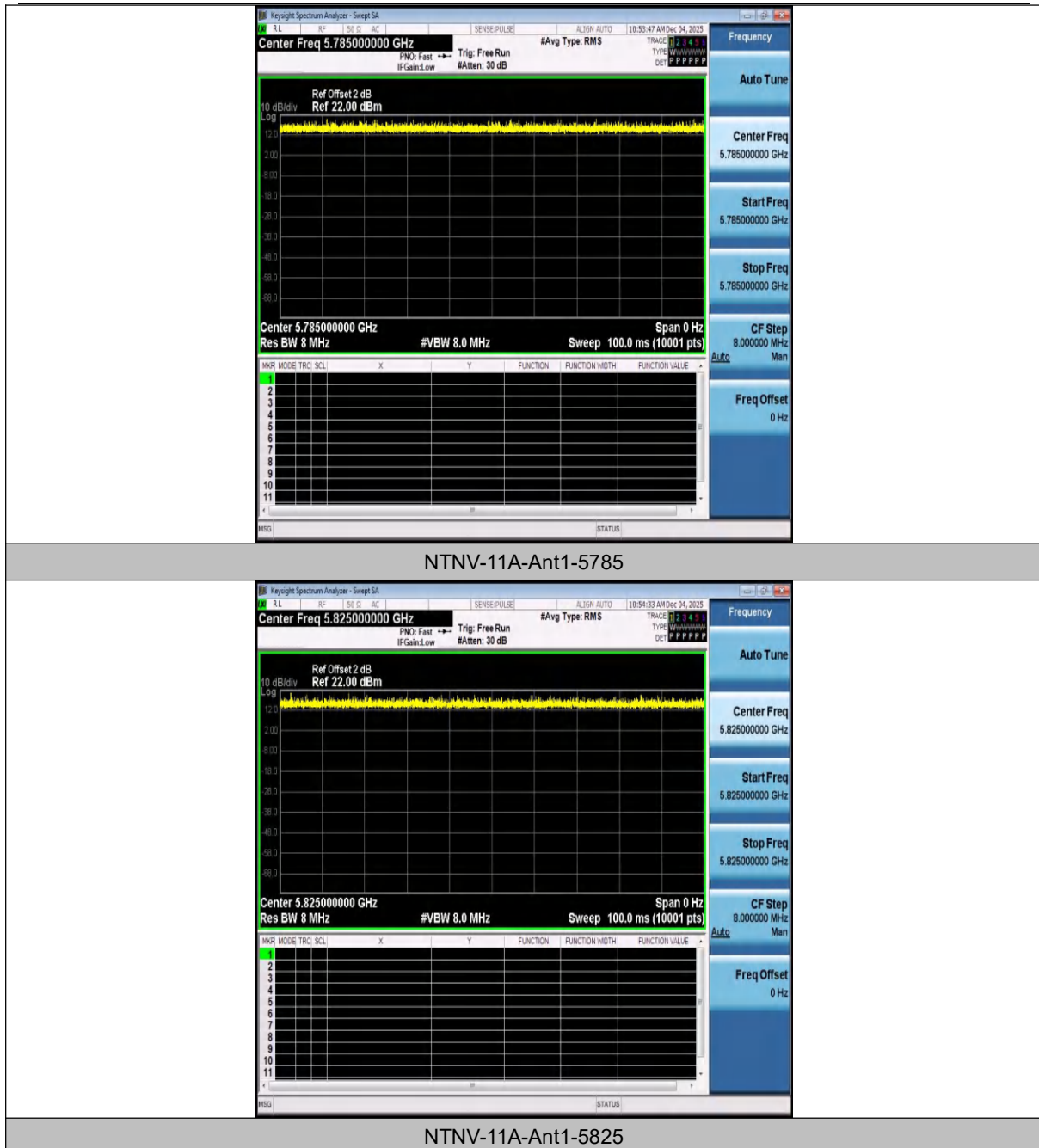
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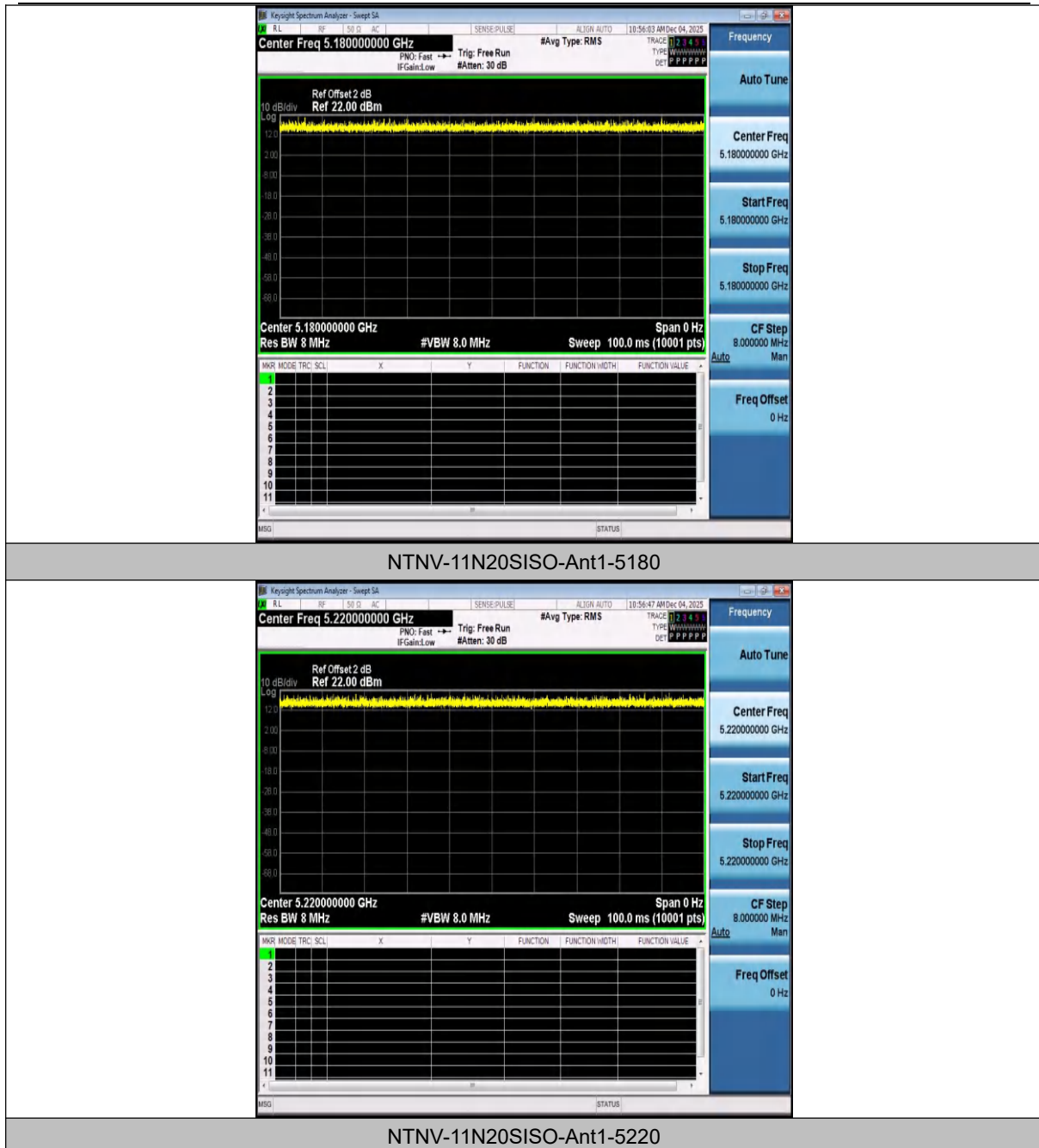
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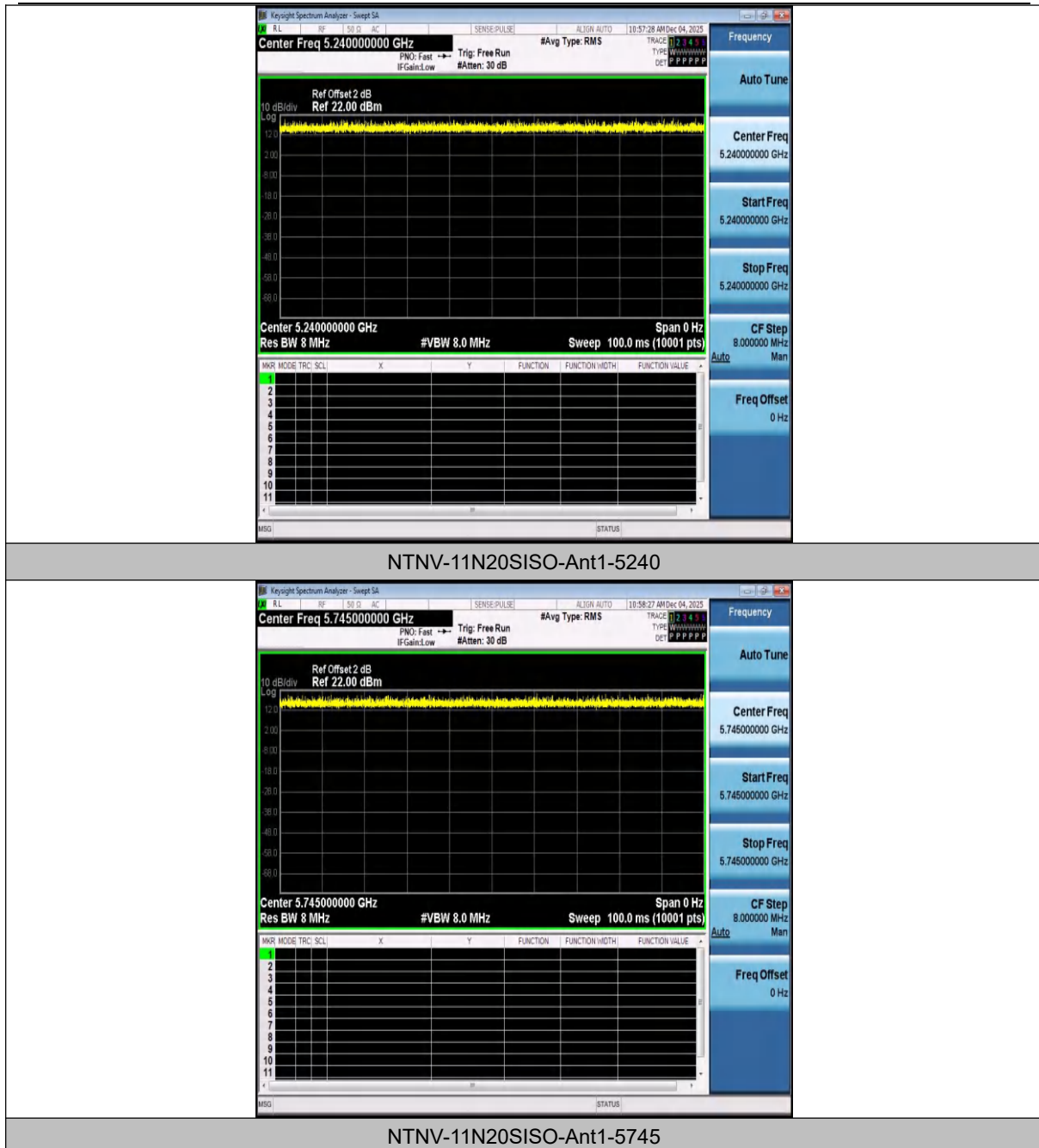
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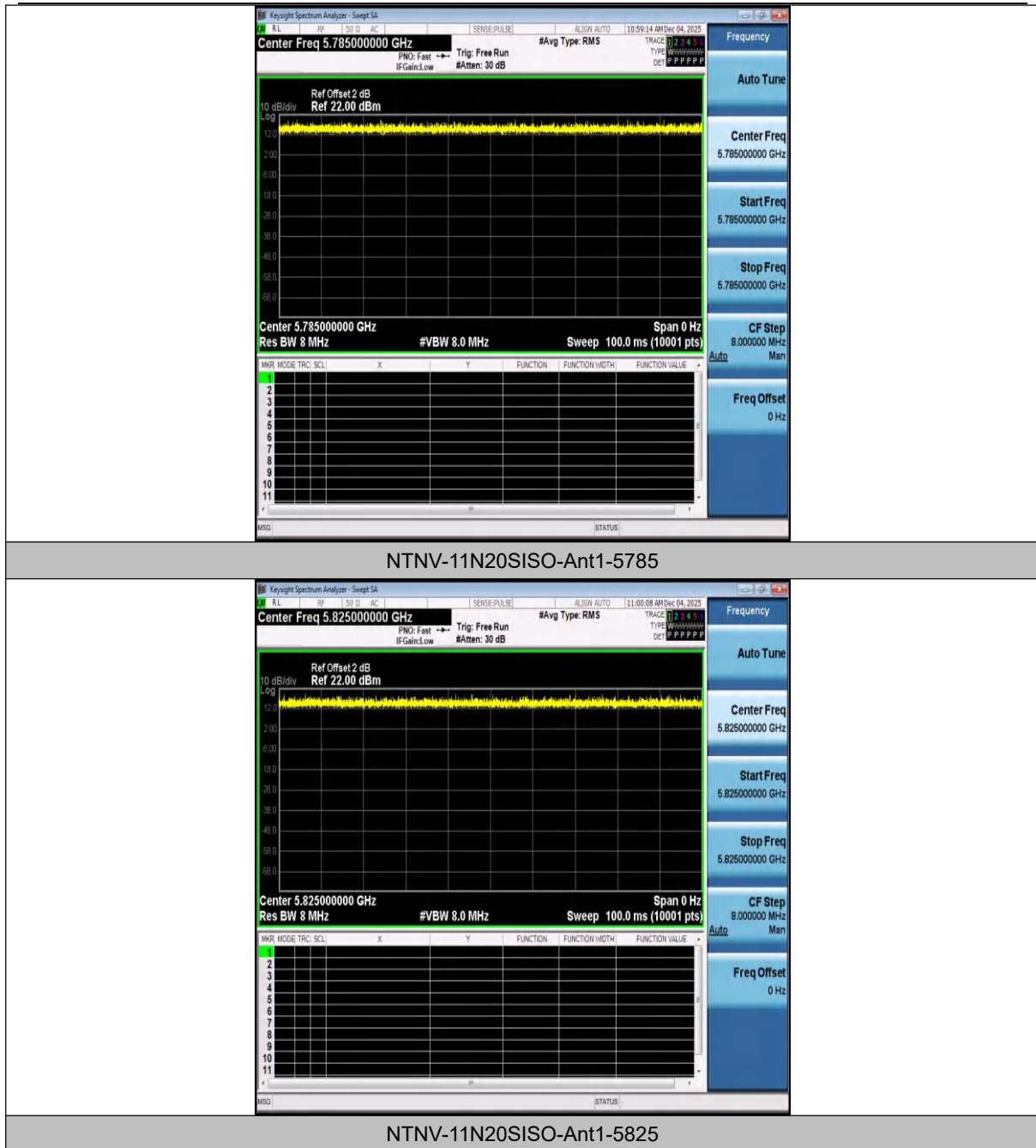
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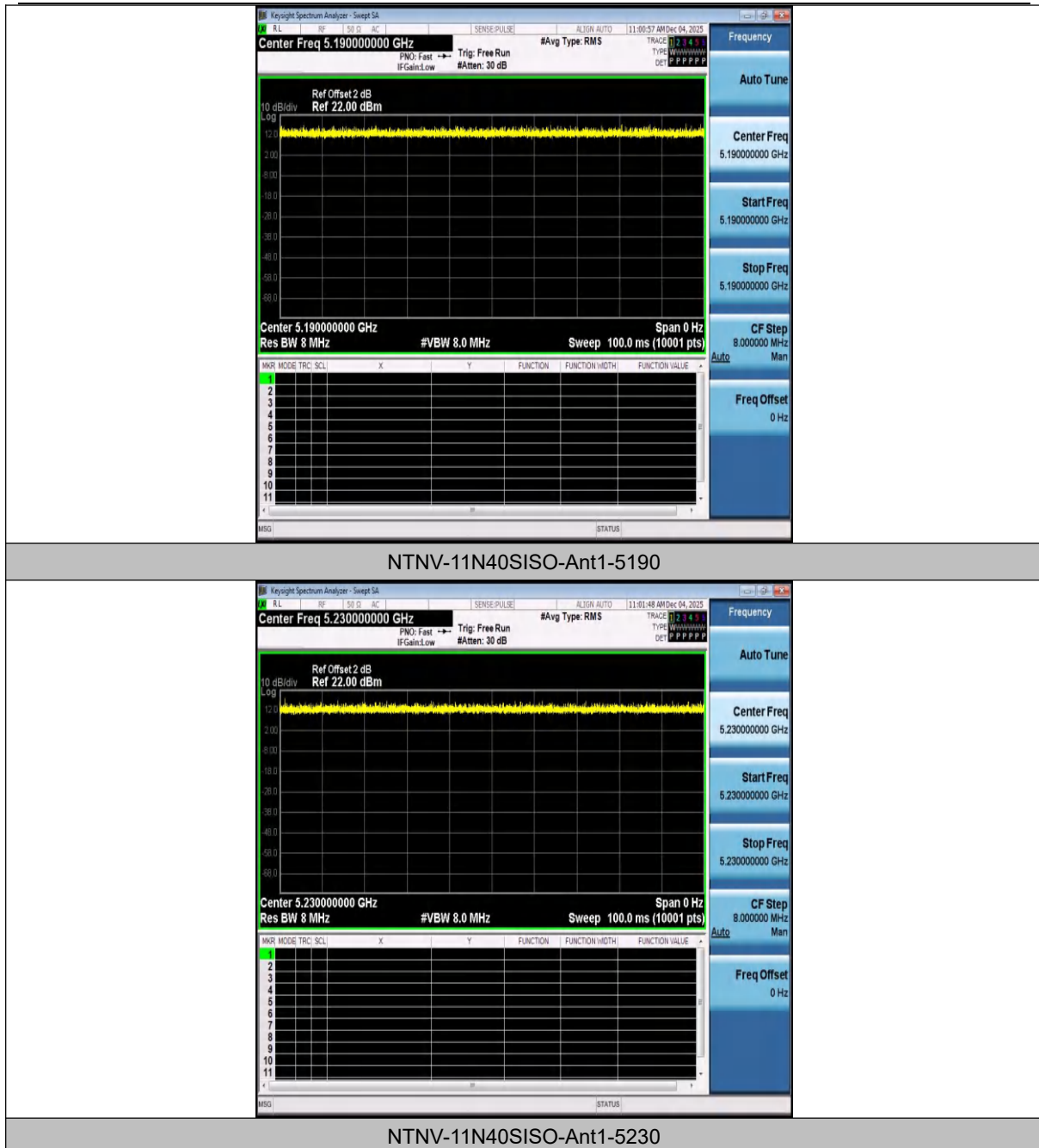
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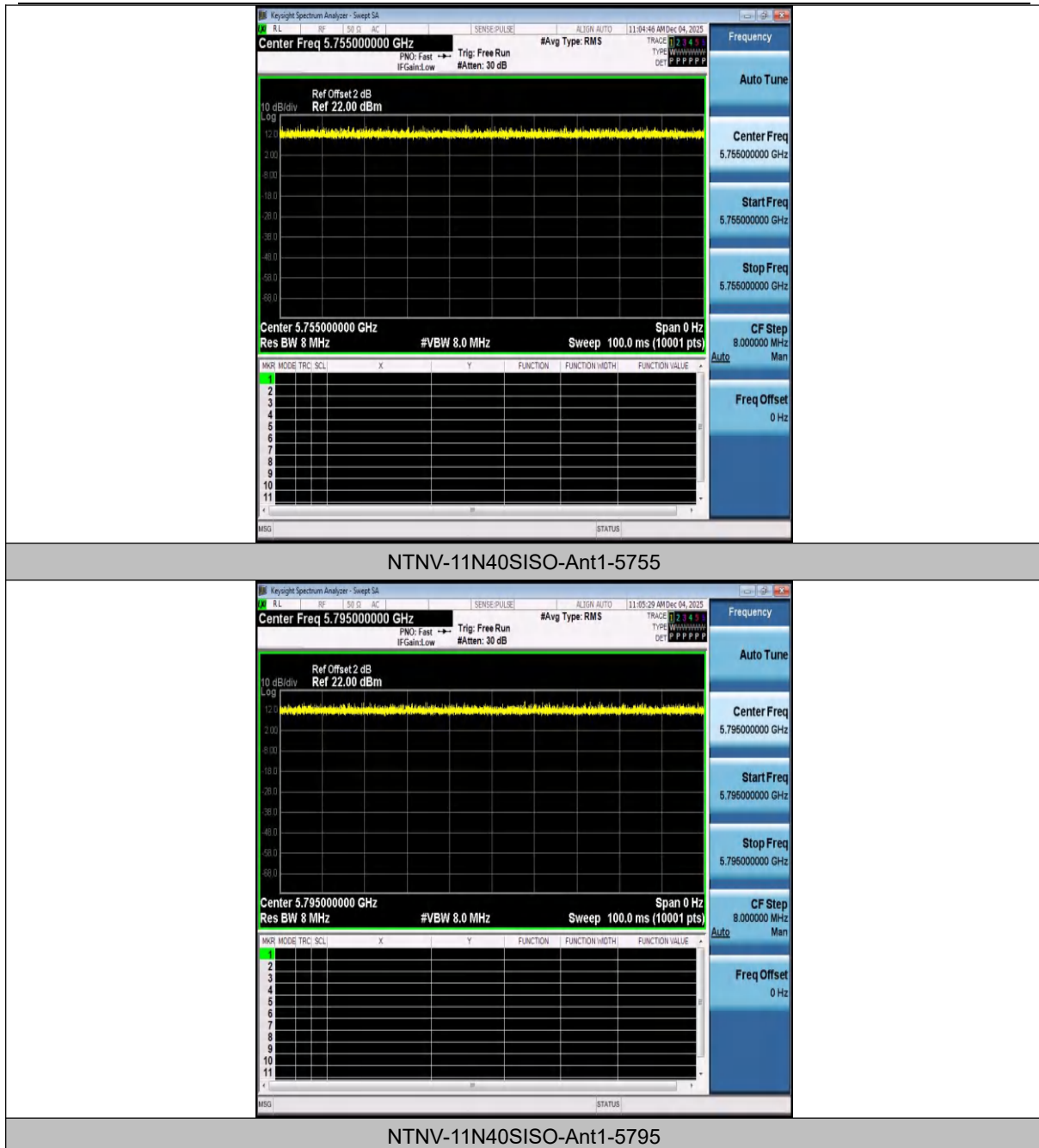
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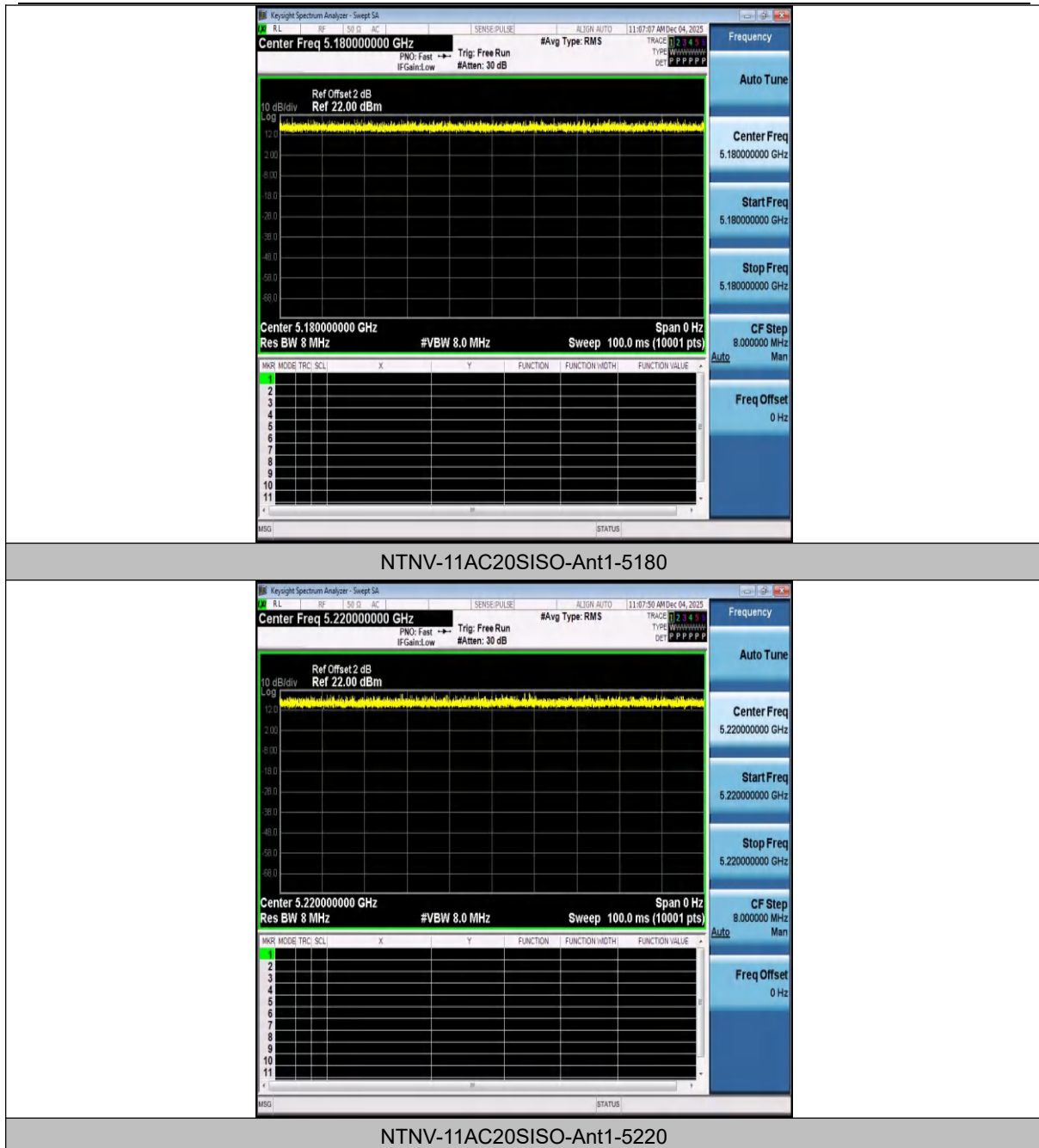
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