

Appendix Test Data

Report No.:	1812C40186012502	Test Sample No.:	1-2-2
Start Test Date:	2025.02.18	Finish Test Date:	2025.02.18
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25.3°C	Relative Humidity:	49%
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	21.160	5169.360	5190.520	---	---
11A	Ant1	5200	21.320	5189.240	5210.560	---	---
11A	Ant1	5240	21.480	5229.120	5250.600	---	---
11A	Ant1	5260	20.960	5249.440	5270.400	---	---
11A	Ant1	5300	21.160	5289.200	5310.360	---	---
11A	Ant1	5320	21.080	5309.200	5330.280	---	---
11N20SISO	Ant1	5180	21.120	5169.240	5190.360	---	---
11N20SISO	Ant1	5200	21.240	5189.240	5210.480	---	---
11N20SISO	Ant1	5240	21.520	5229.160	5250.680	---	---
11N20SISO	Ant1	5260	21.200	5249.280	5270.480	---	---
11N20SISO	Ant1	5300	21.280	5289.240	5310.520	---	---
11N20SISO	Ant1	5320	21.360	5309.200	5330.560	---	---
11N40SISO	Ant1	5190	39.520	5170.240	5209.760	---	---
11N40SISO	Ant1	5230	39.600	5210.240	5249.840	---	---
11N40SISO	Ant1	5270	39.760	5250.080	5289.840	---	---
11N40SISO	Ant1	5310	39.440	5290.160	5329.600	---	---
11AC20SISO	Ant1	5180	21.440	5169.040	5190.480	---	---
11AC20SISO	Ant1	5200	21.560	5189.160	5210.720	---	---
11AC20SISO	Ant1	5240	21.560	5229.040	5250.600	---	---
11AC20SISO	Ant1	5260	21.360	5249.080	5270.440	---	---
11AC20SISO	Ant1	5300	21.440	5289.080	5310.520	---	---
11AC20SISO	Ant1	5320	21.320	5309.120	5330.440	---	---

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11AC40SISO	Ant1	5190	40.000	5170.000	5210.000	---	---
11AC40SISO	Ant1	5230	39.840	5210.000	5249.840	---	---
11AC40SISO	Ant1	5270	40.000	5249.840	5289.840	---	---
11AC40SISO	Ant1	5310	40.000	5289.840	5329.840	---	---

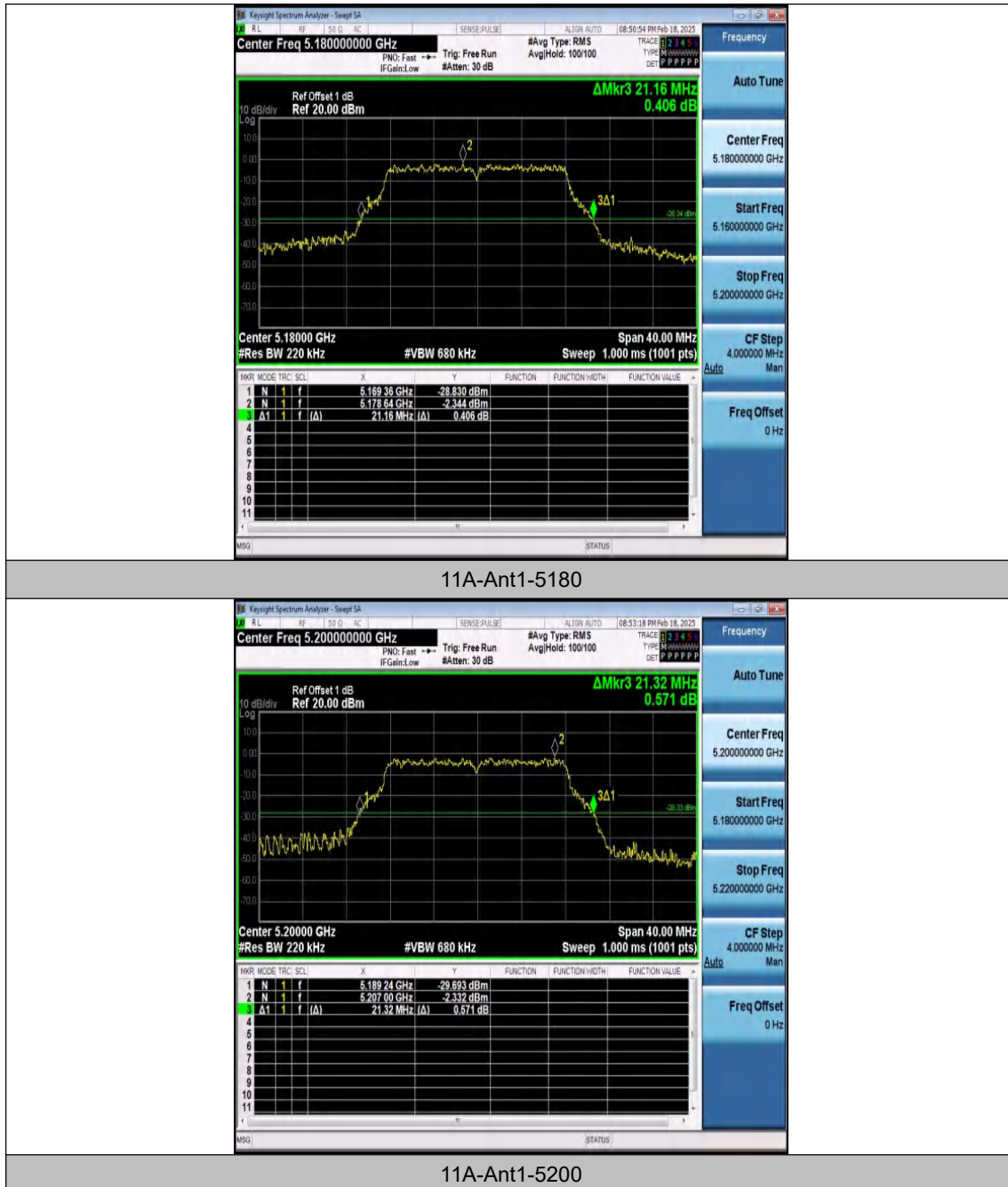
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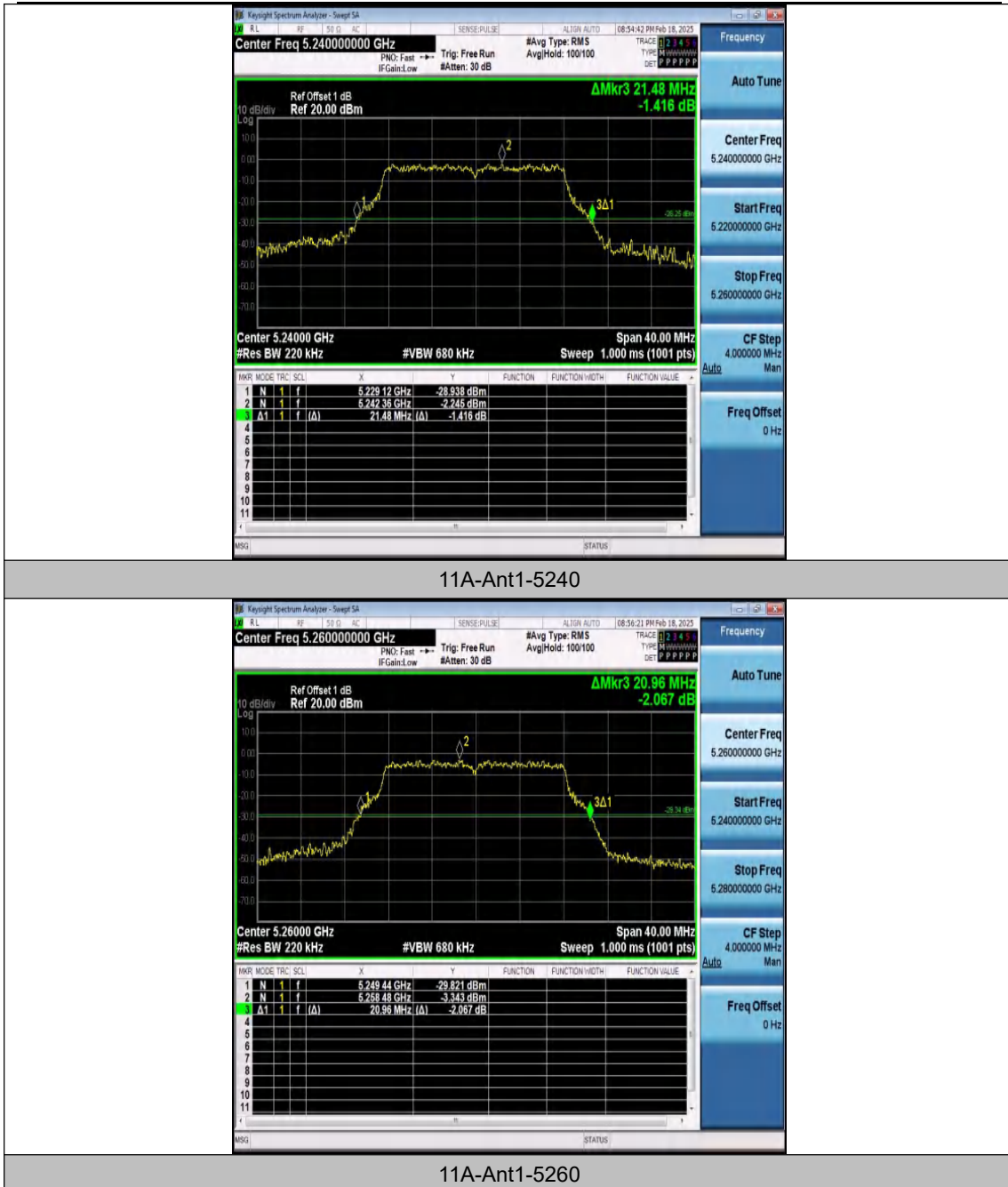
Test Graphs



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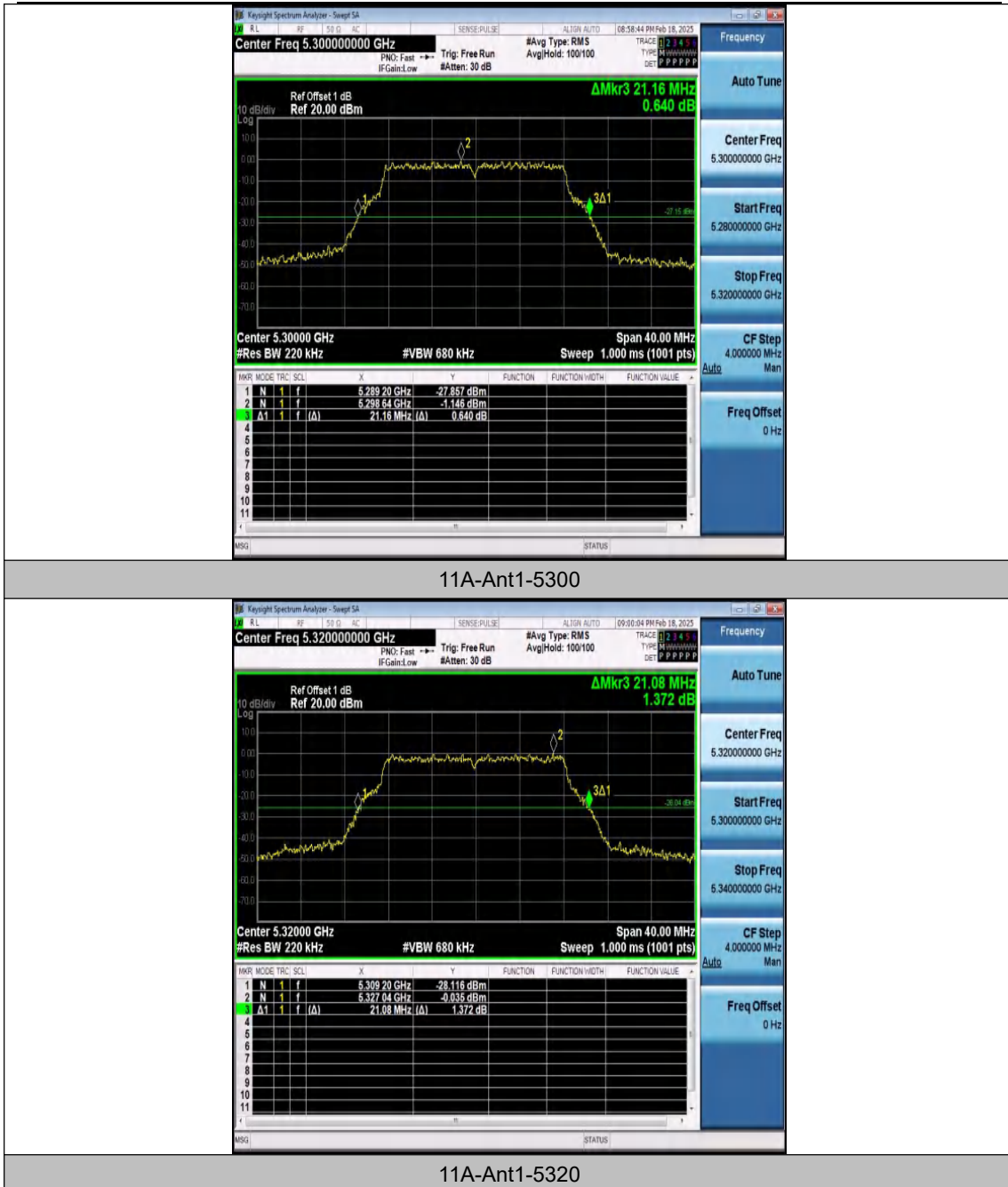
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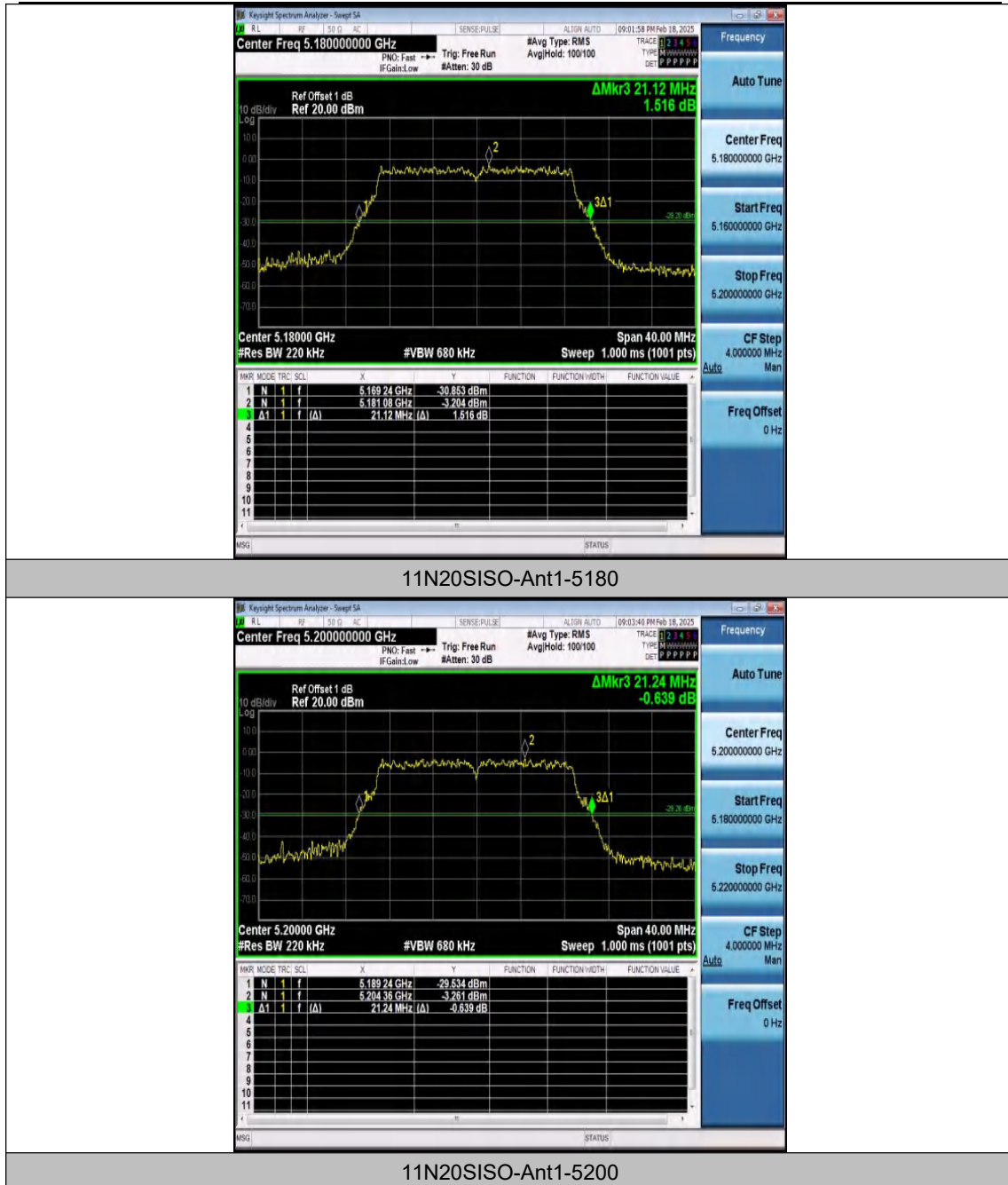


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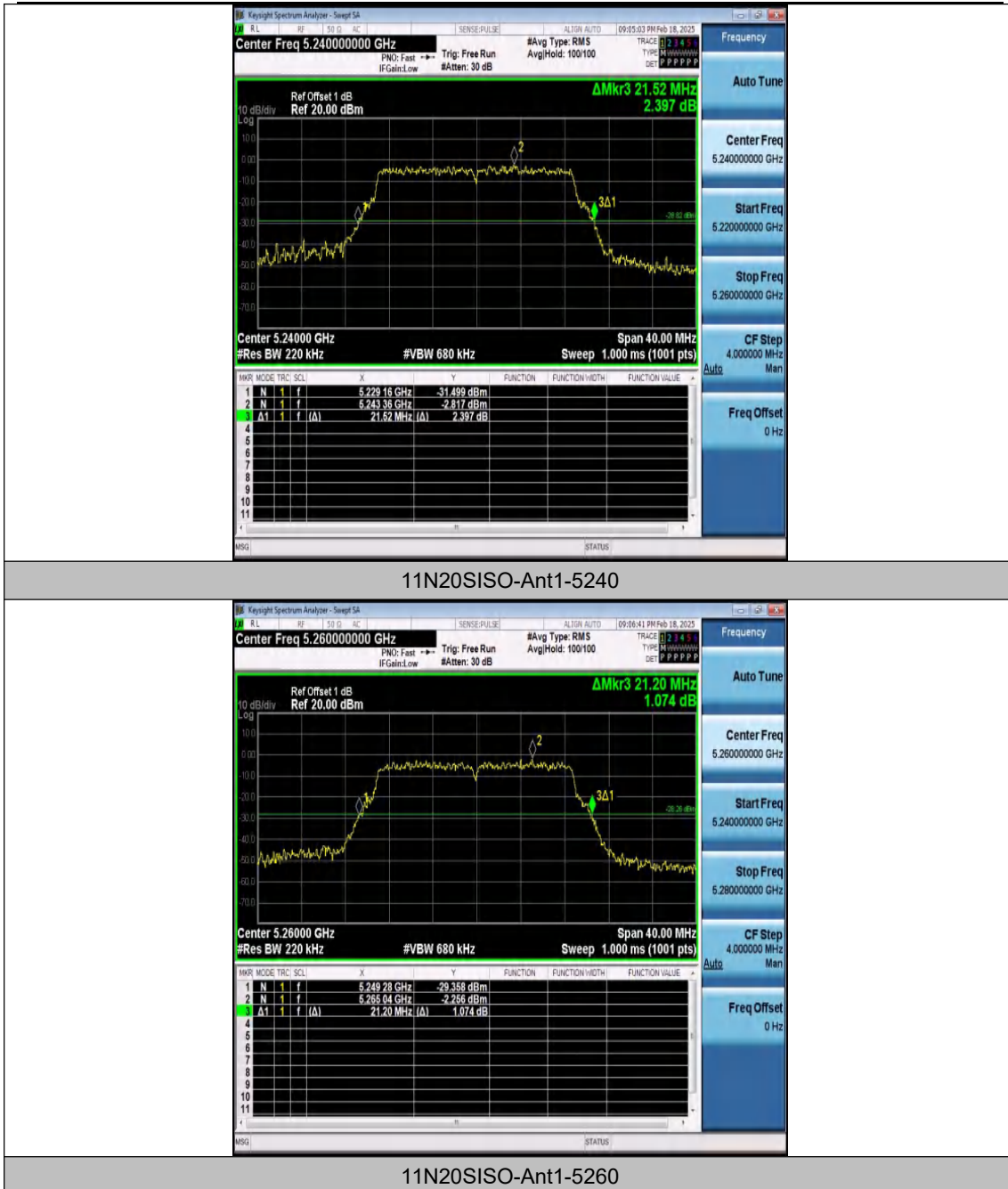


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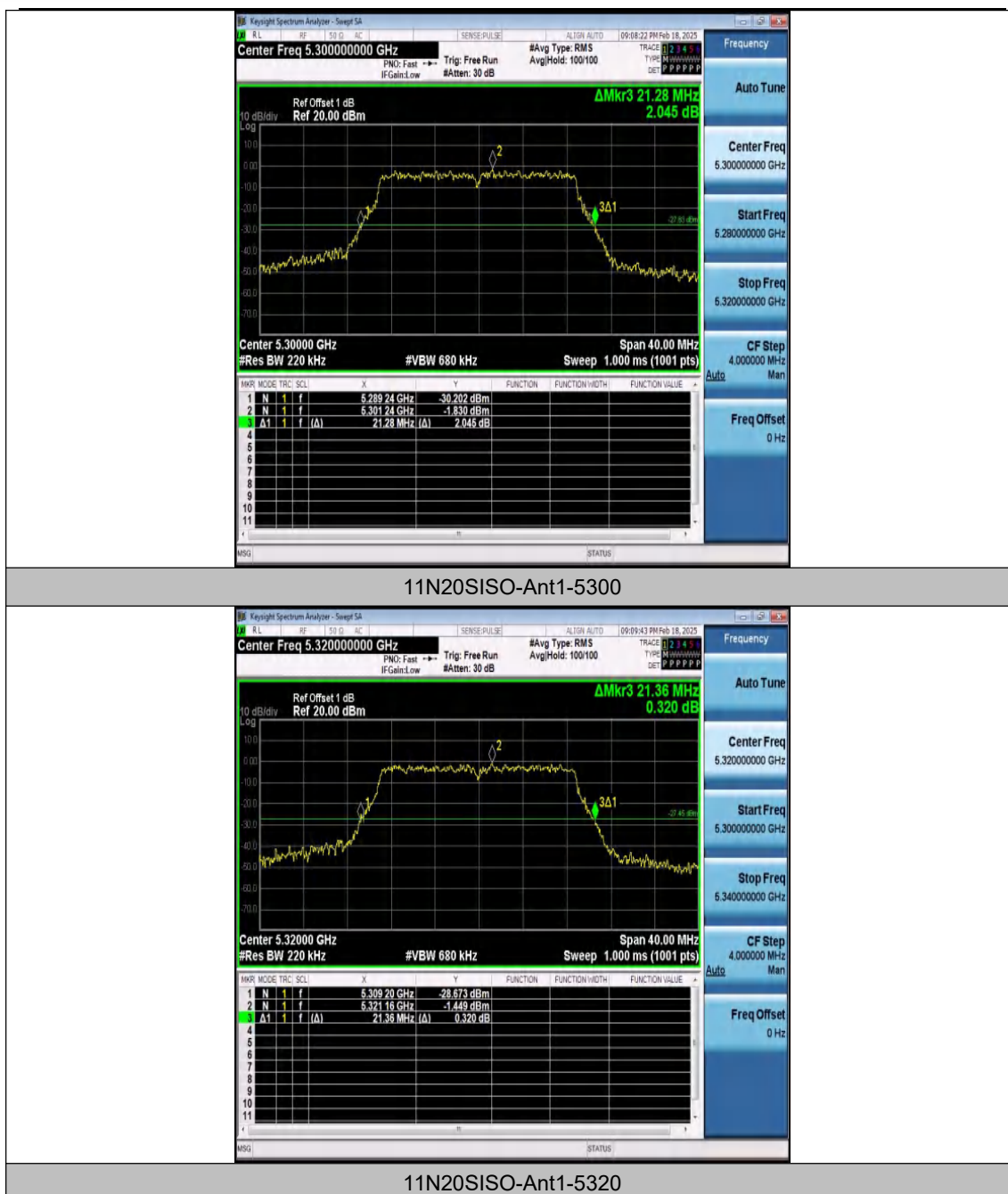


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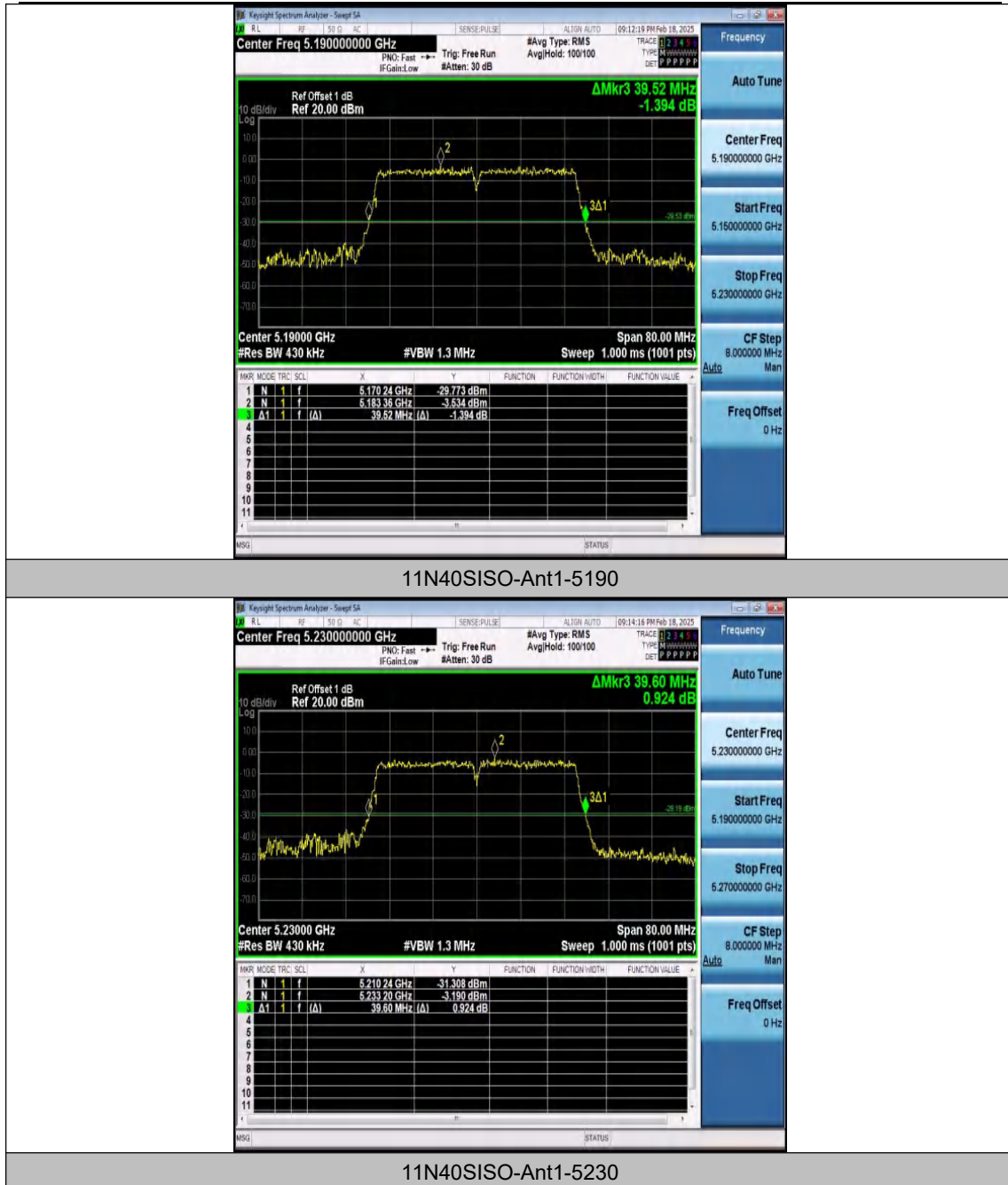
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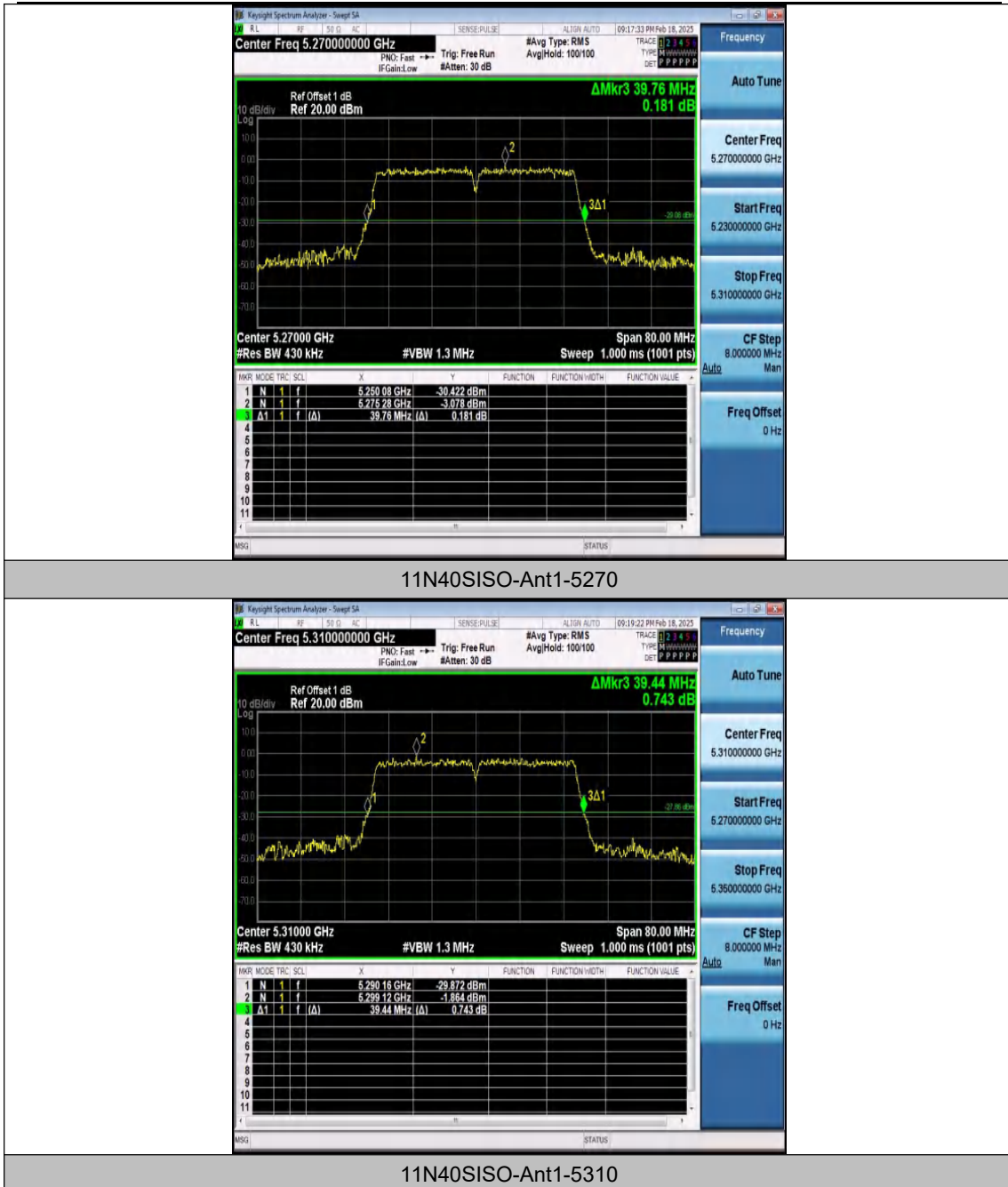


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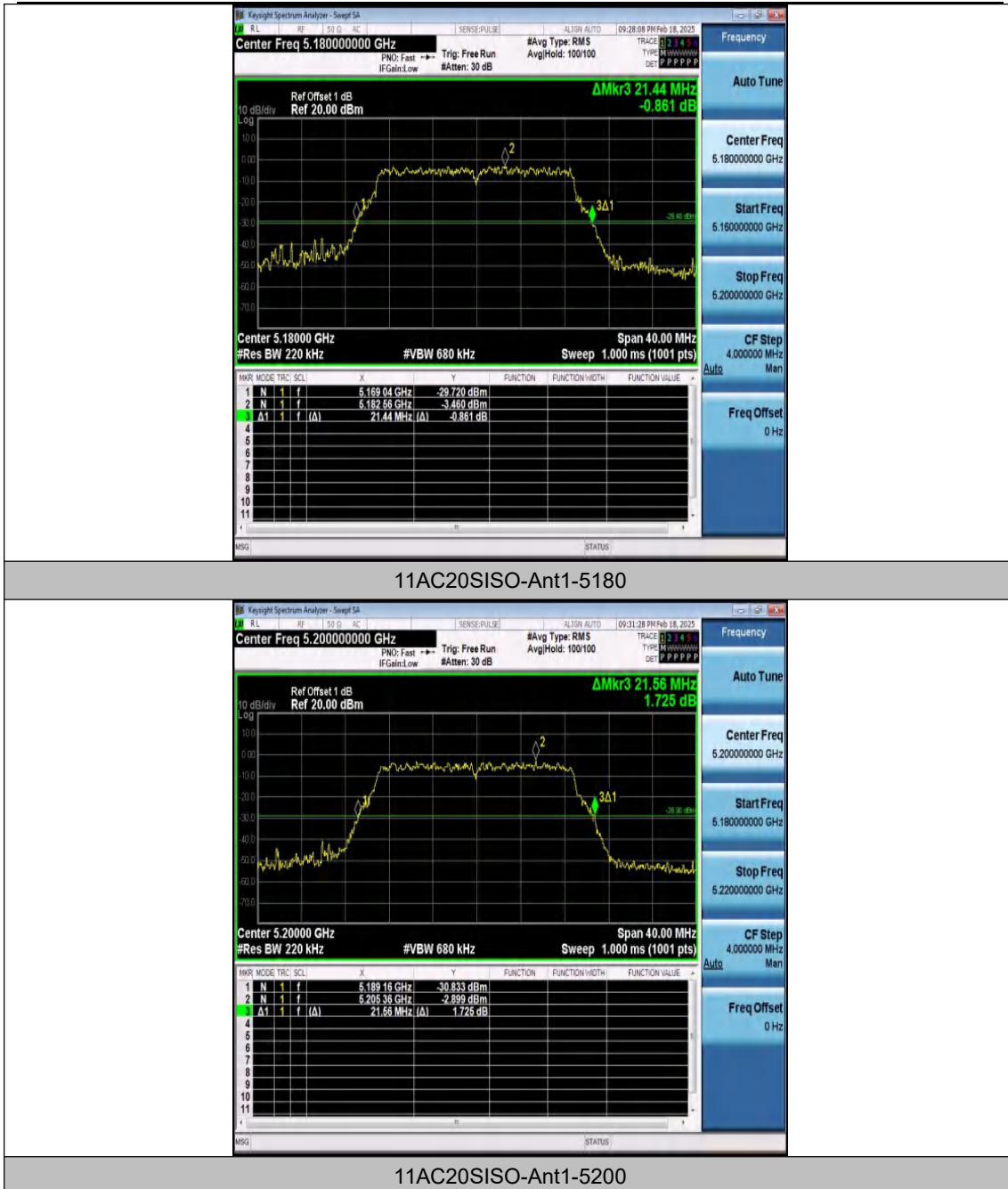
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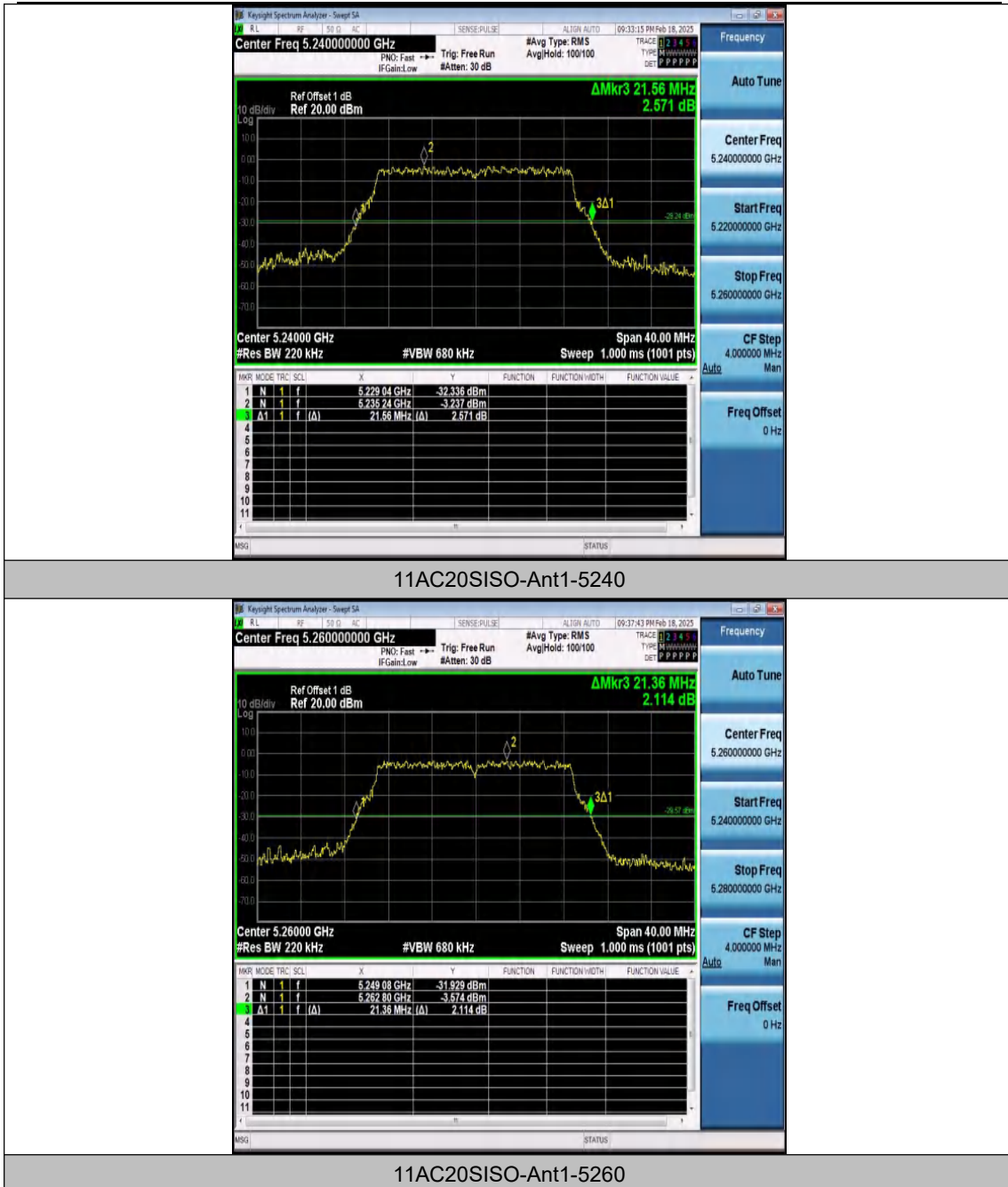
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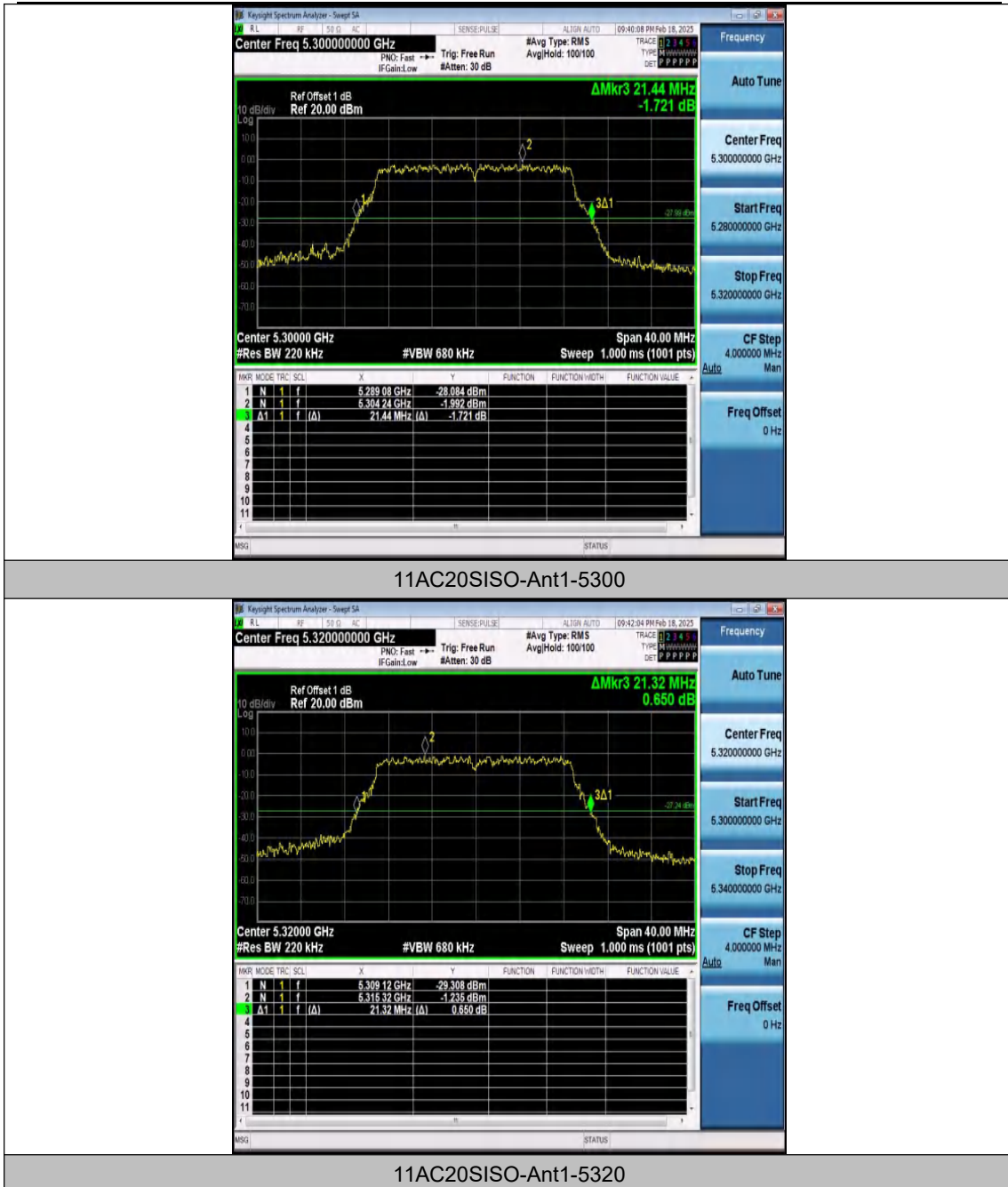
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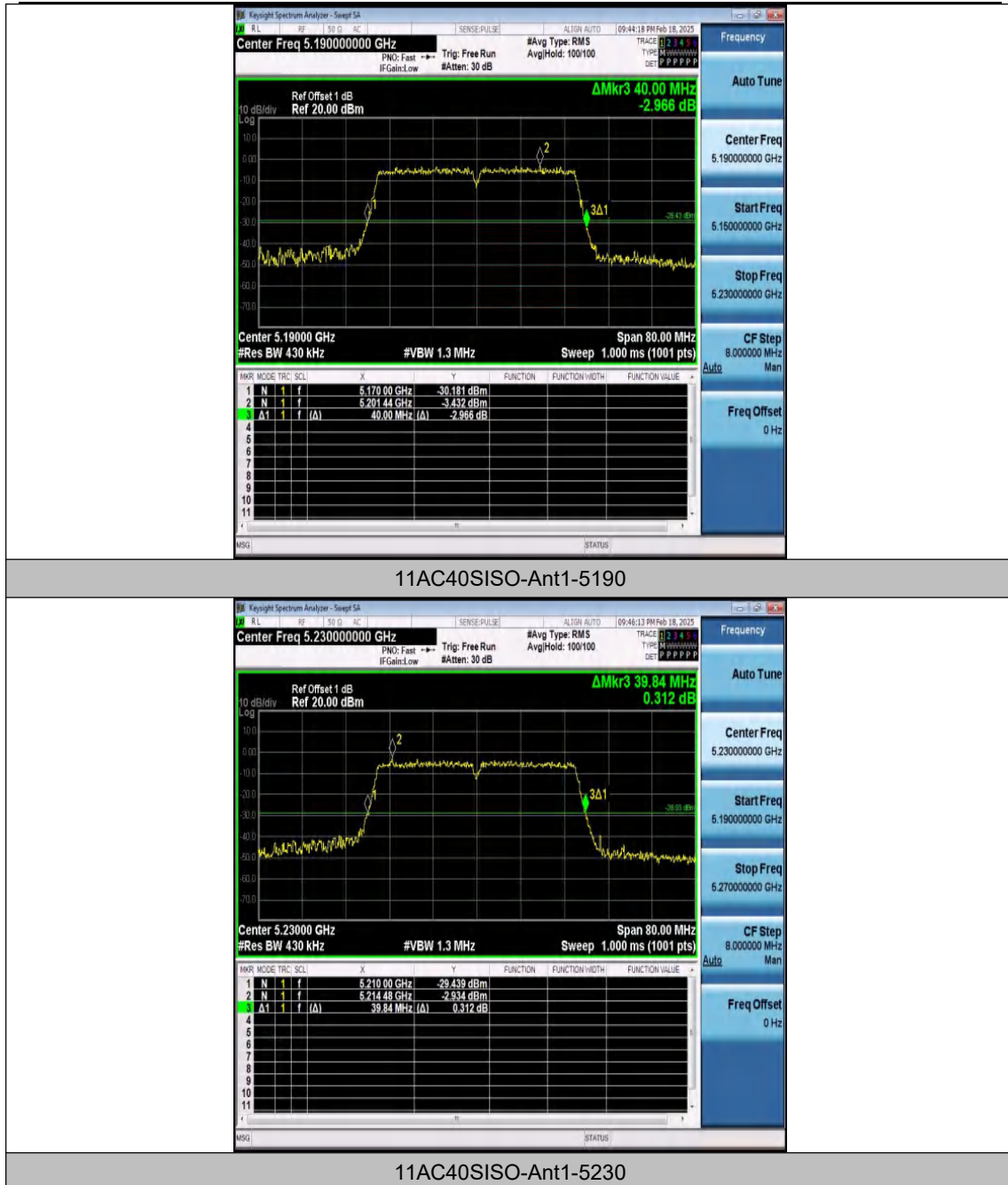
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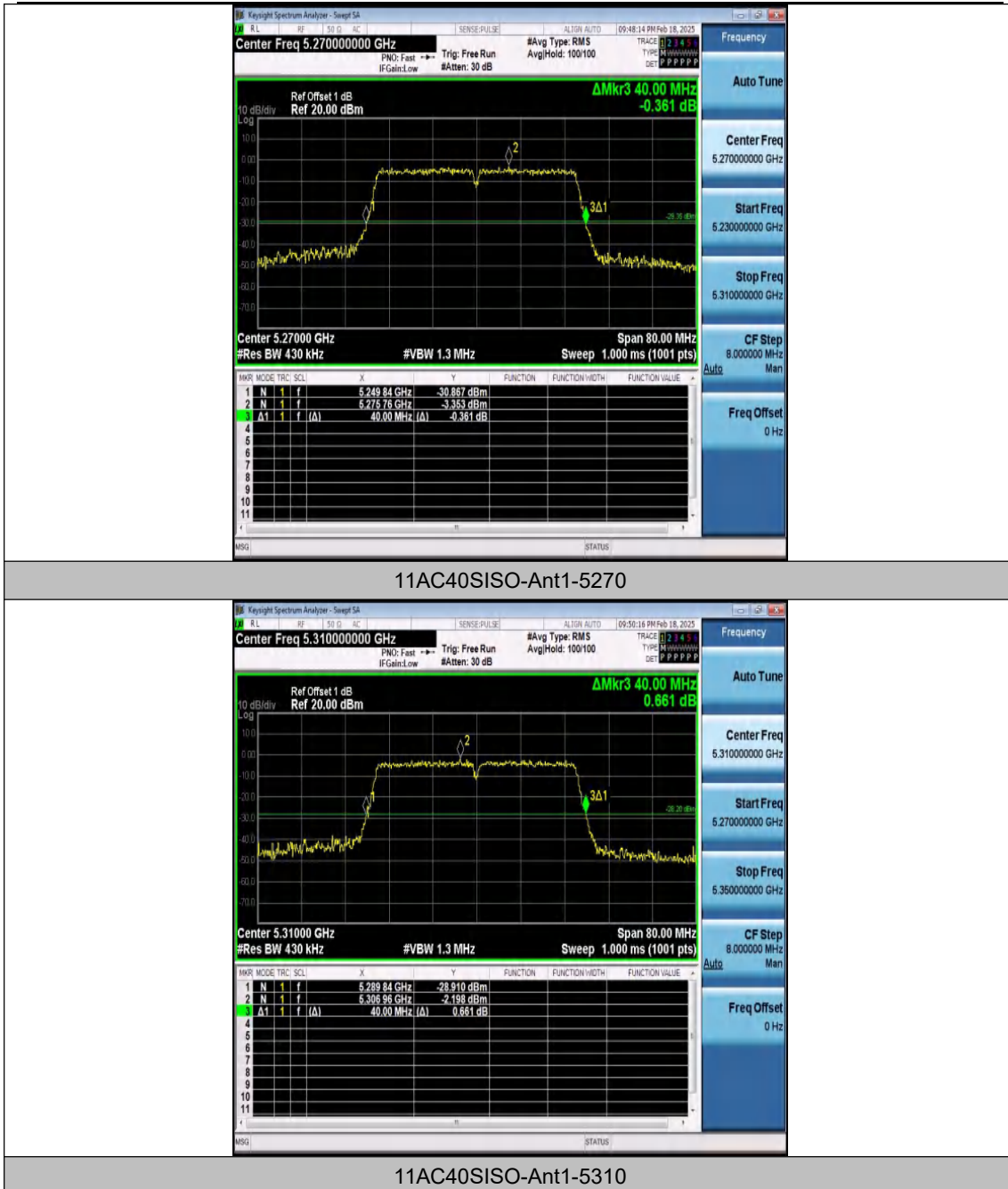
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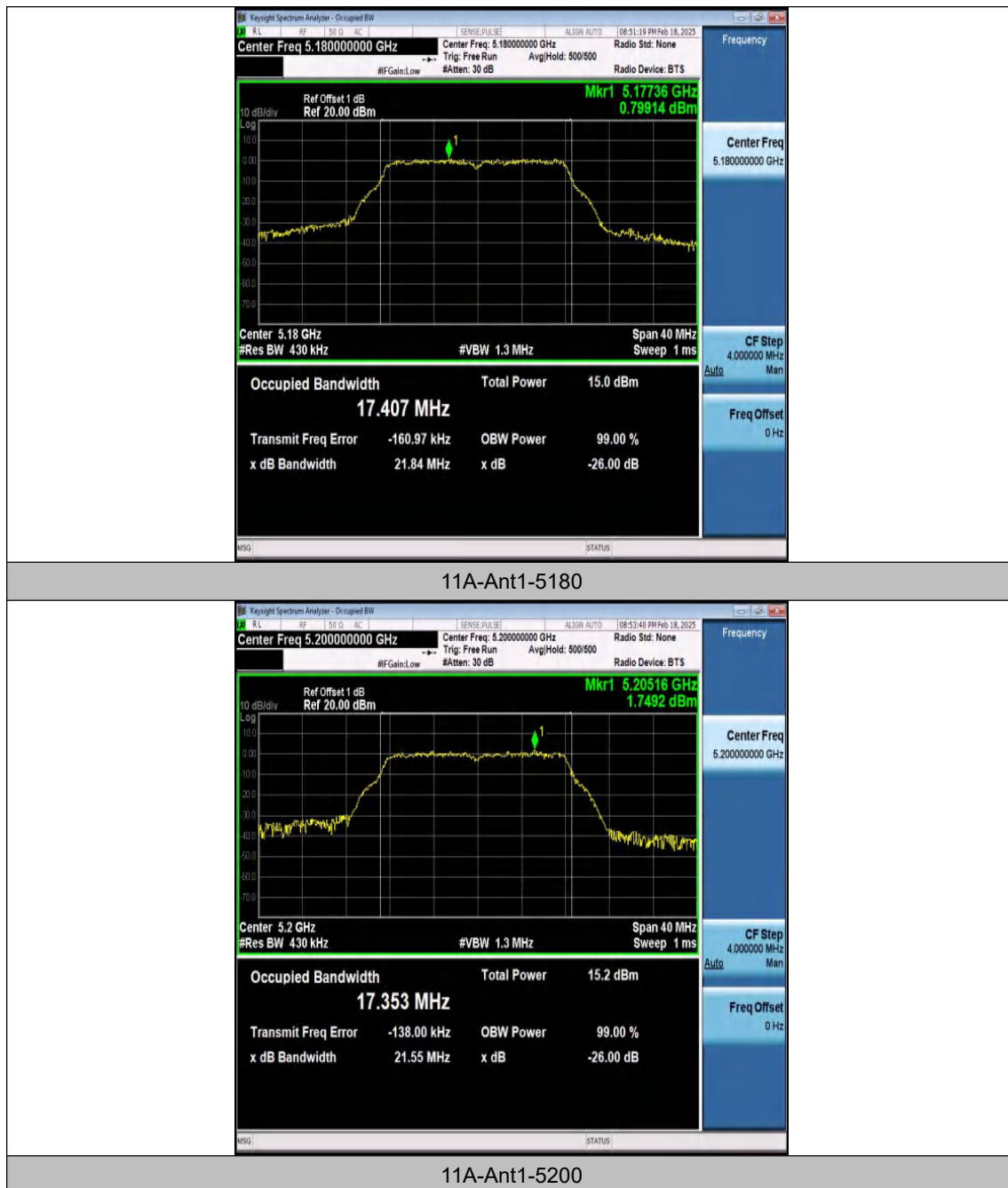
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Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.407	5171.1355	5188.5425	---	---
11A	Ant1	5200	17.353	5191.1855	5208.5385	---	---
11A	Ant1	5240	17.380	5231.1212	5248.5012	---	---
11A	Ant1	5260	17.312	5251.1942	5268.5062	---	---
11A	Ant1	5300	17.339	5291.1816	5308.5206	---	---
11A	Ant1	5320	17.369	5311.1856	5328.5546	---	---
11N20SISO	Ant1	5180	18.200	5170.7876	5188.9876	---	---
11N20SISO	Ant1	5200	18.210	5190.7770	5208.9870	---	---
11N20SISO	Ant1	5240	18.301	5230.7561	5249.0571	---	---
11N20SISO	Ant1	5260	18.246	5250.7469	5268.9929	---	---
11N20SISO	Ant1	5300	18.209	5290.7706	5308.9796	---	---
11N20SISO	Ant1	5320	18.216	5310.7822	5328.9982	---	---
11N40SISO	Ant1	5190	36.636	5171.6174	5208.2534	---	---
11N40SISO	Ant1	5230	36.497	5211.6613	5248.1583	---	---
11N40SISO	Ant1	5270	36.575	5251.6641	5288.2391	---	---
11N40SISO	Ant1	5310	36.616	5291.6349	5328.2509	---	---
11AC20SISO	Ant1	5180	18.367	5170.6534	5189.0204	---	---
11AC20SISO	Ant1	5200	18.308	5190.6917	5208.9997	---	---
11AC20SISO	Ant1	5240	18.385	5230.6386	5249.0236	---	---
11AC20SISO	Ant1	5260	18.366	5250.6538	5269.0198	---	---
11AC20SISO	Ant1	5300	18.374	5290.6625	5309.0365	---	---
11AC20SISO	Ant1	5320	18.346	5310.6626	5329.0086	---	---
11AC40SISO	Ant1	5190	36.594	5171.6306	5208.2246	---	---
11AC40SISO	Ant1	5230	36.708	5211.5569	5248.2649	---	---
11AC40SISO	Ant1	5270	36.670	5251.5553	5288.2253	---	---
11AC40SISO	Ant1	5310	36.645	5291.6241	5328.2691	---	---

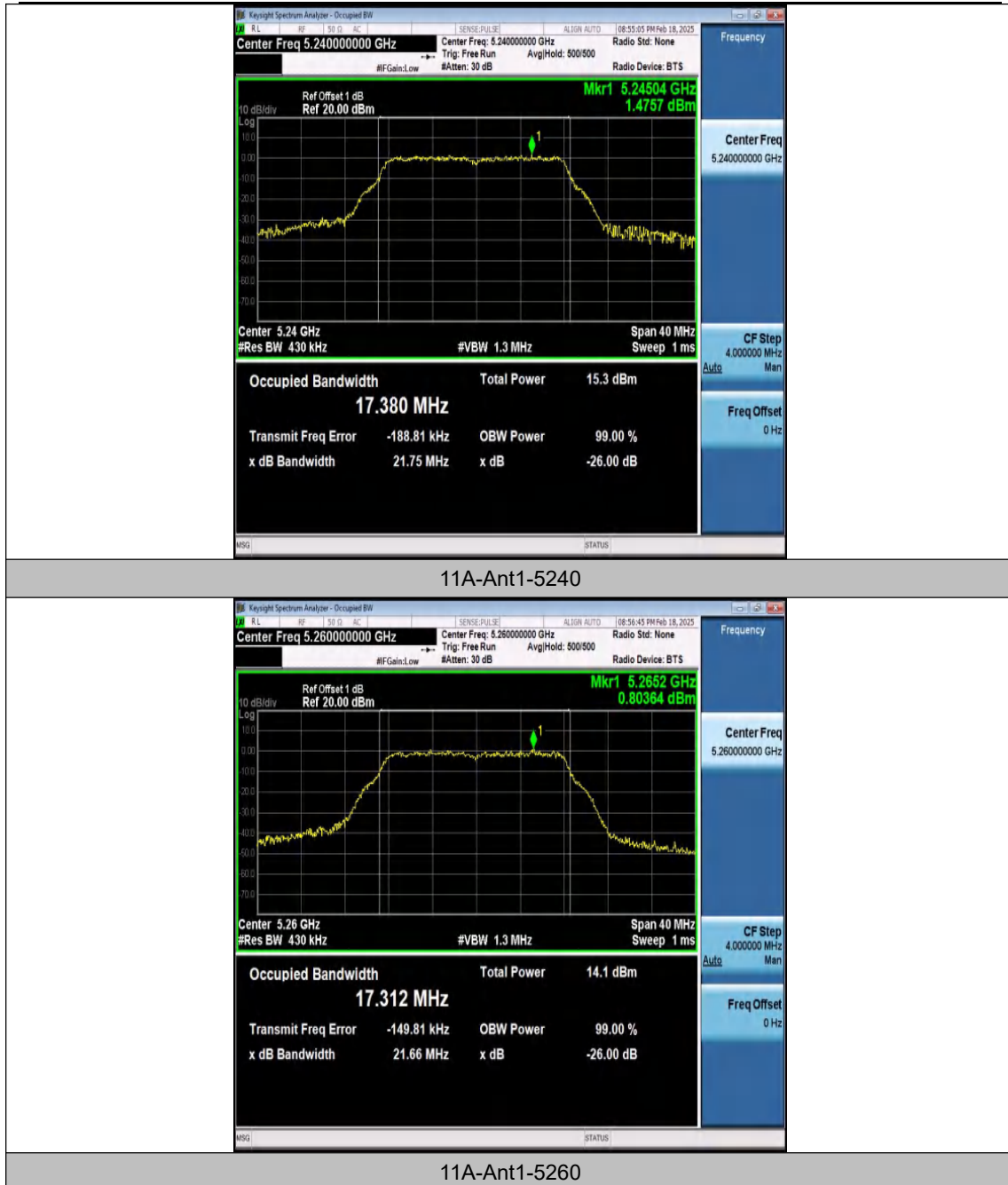
Test Graphs



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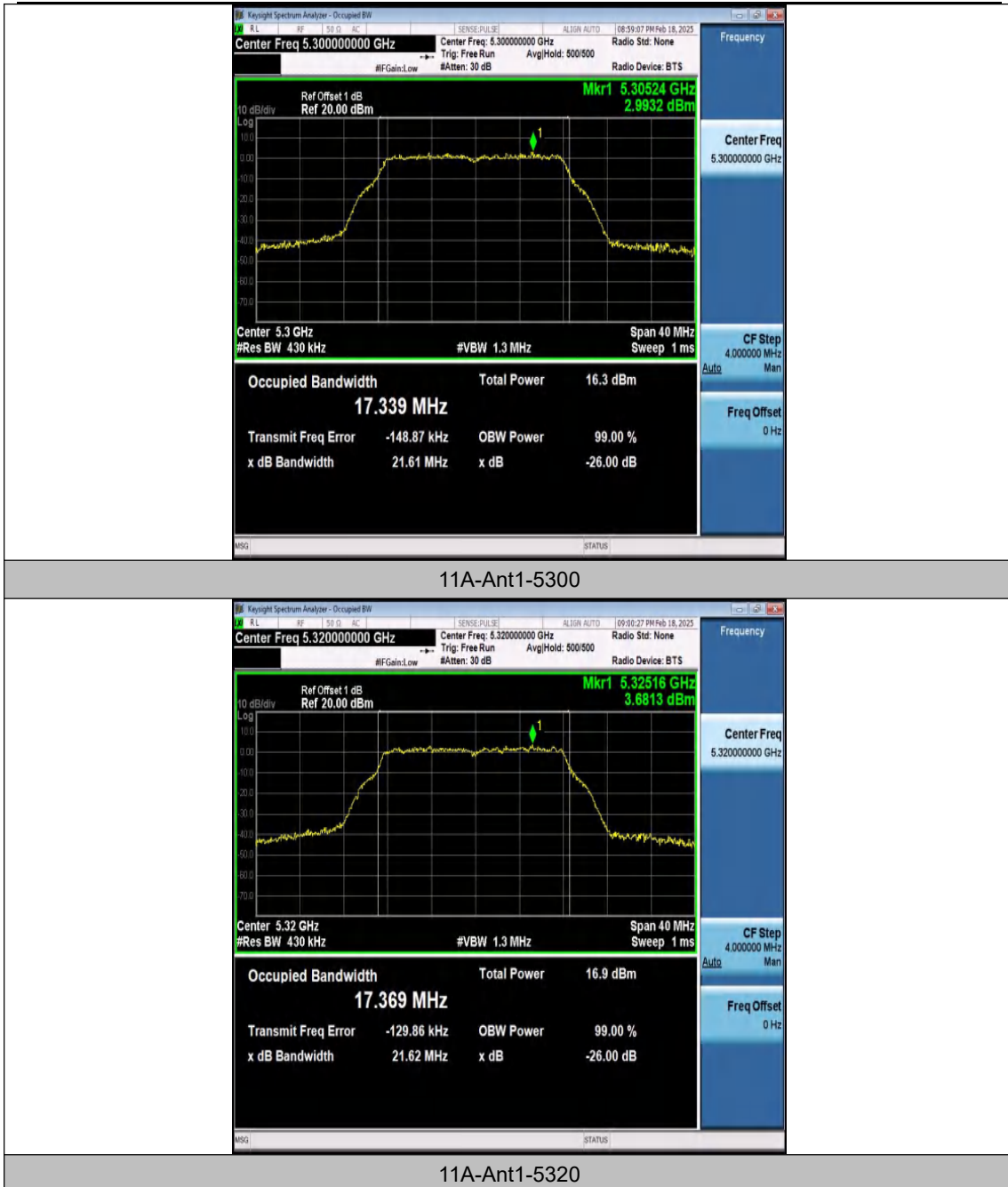
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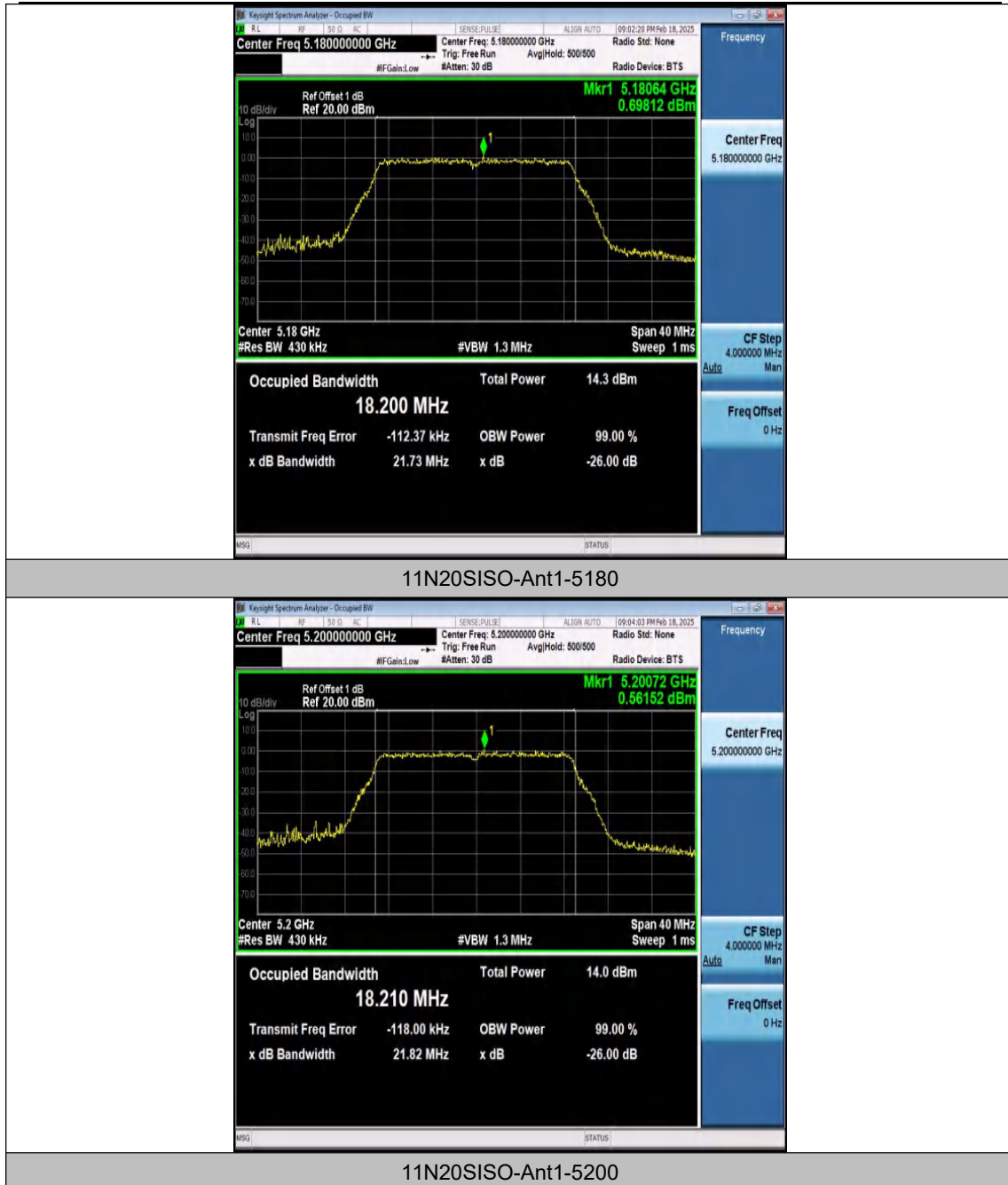


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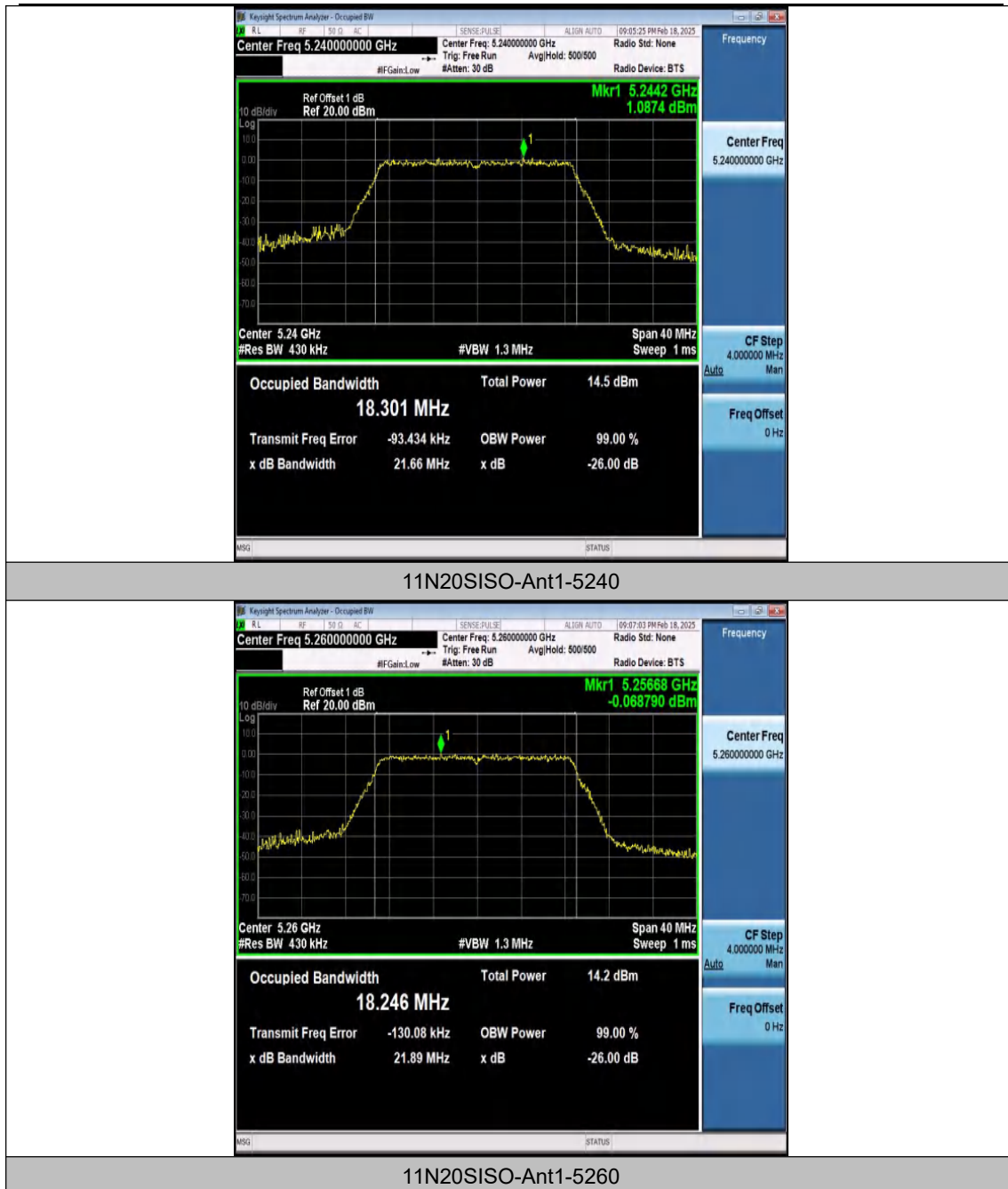


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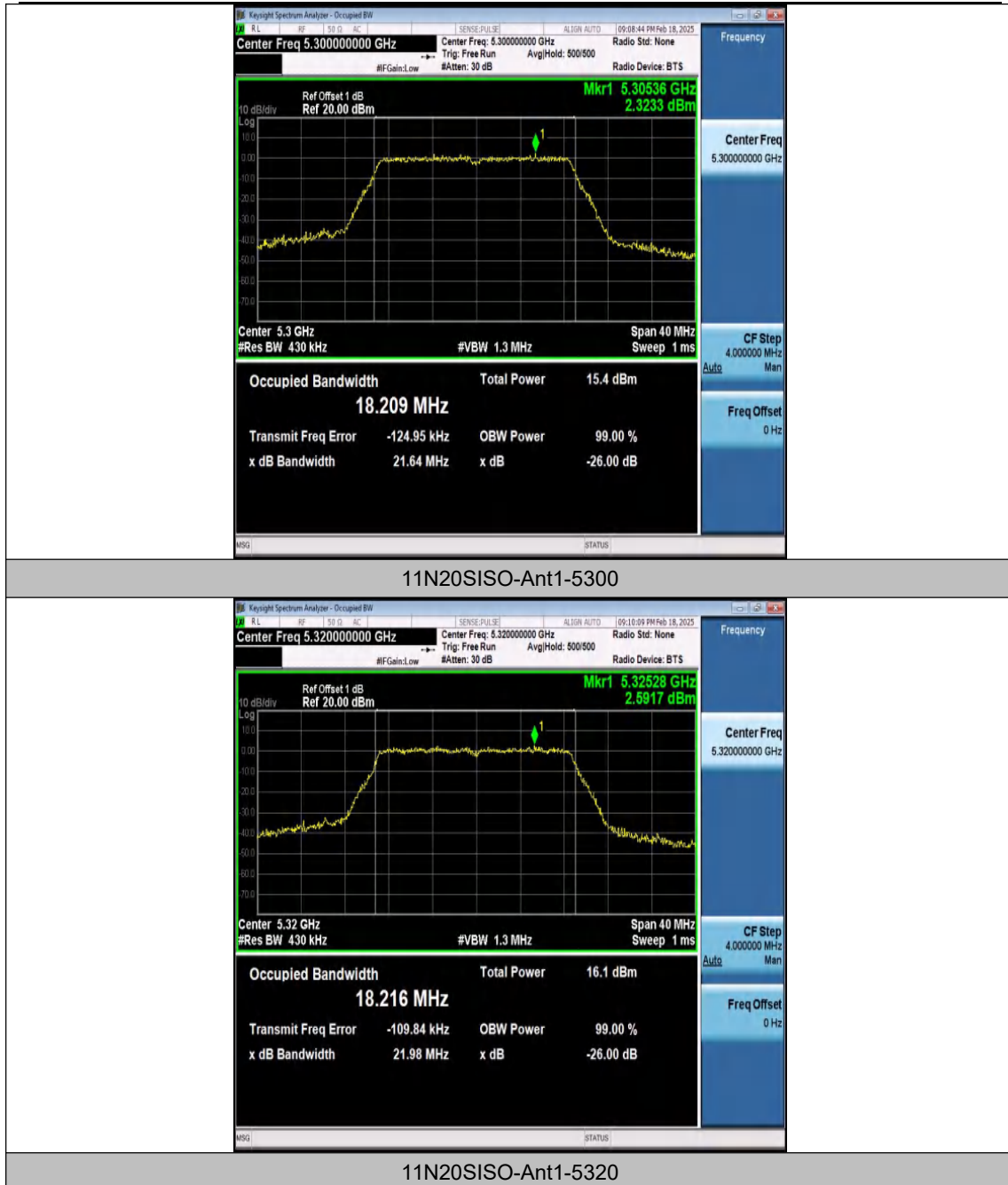
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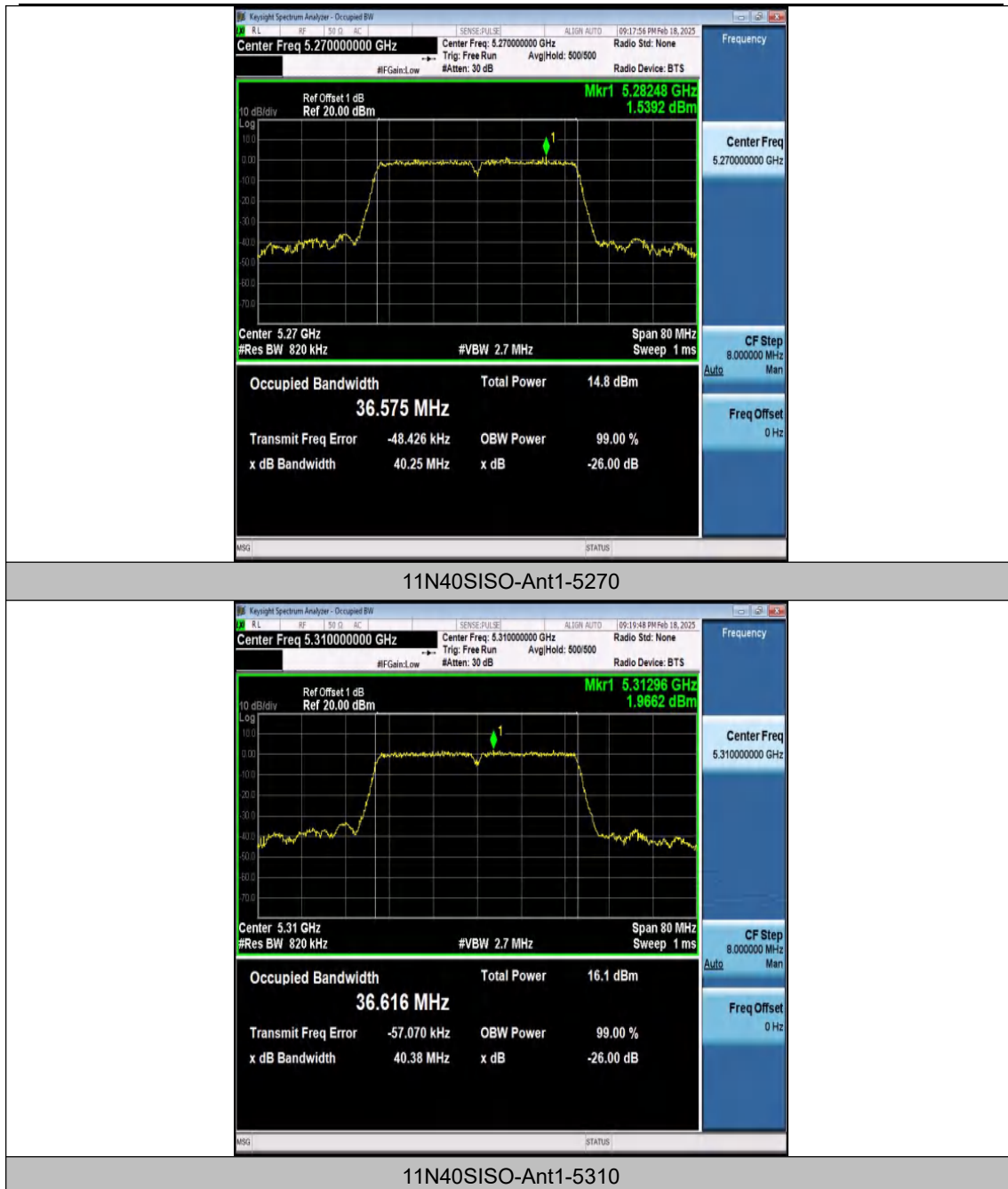


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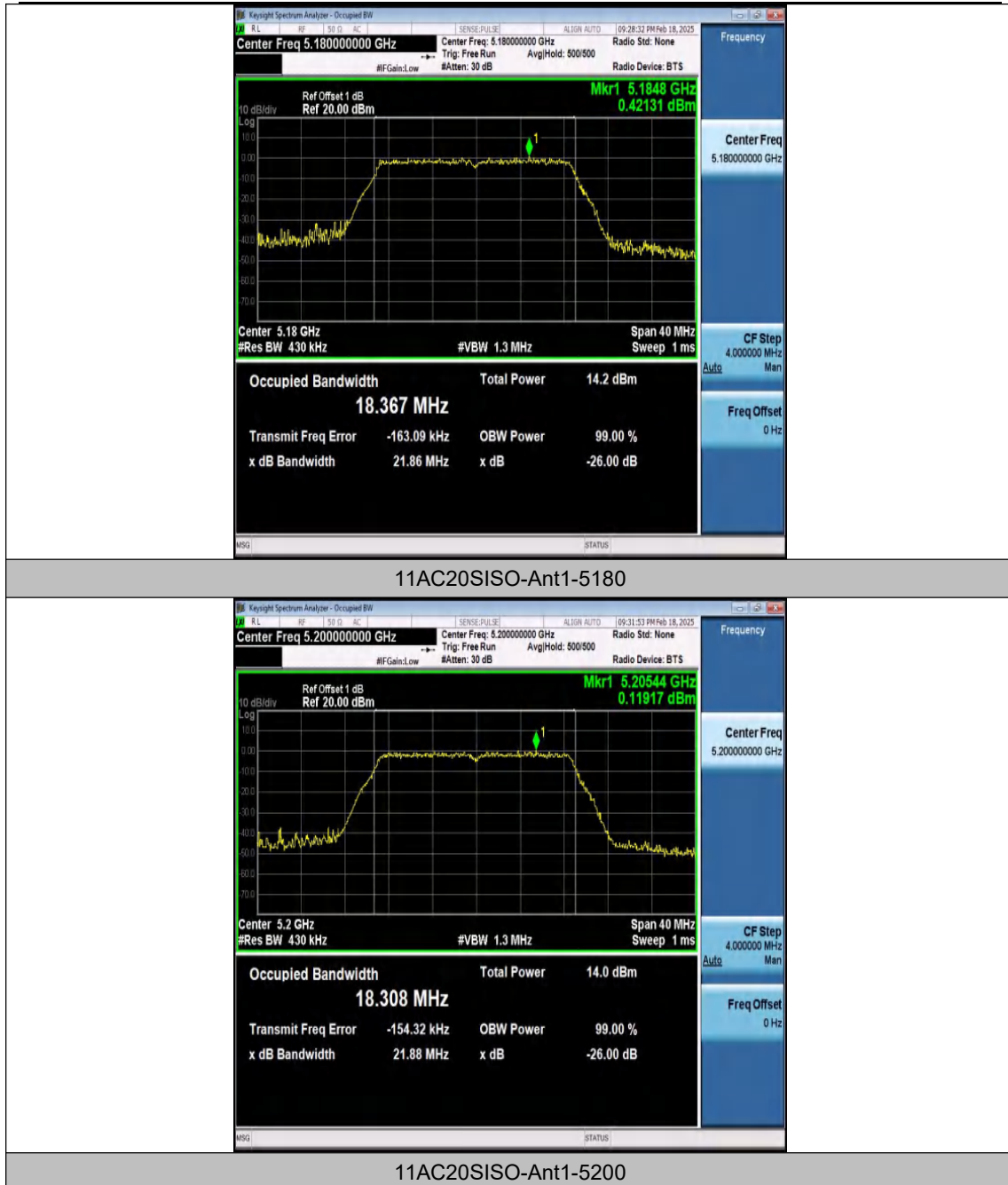
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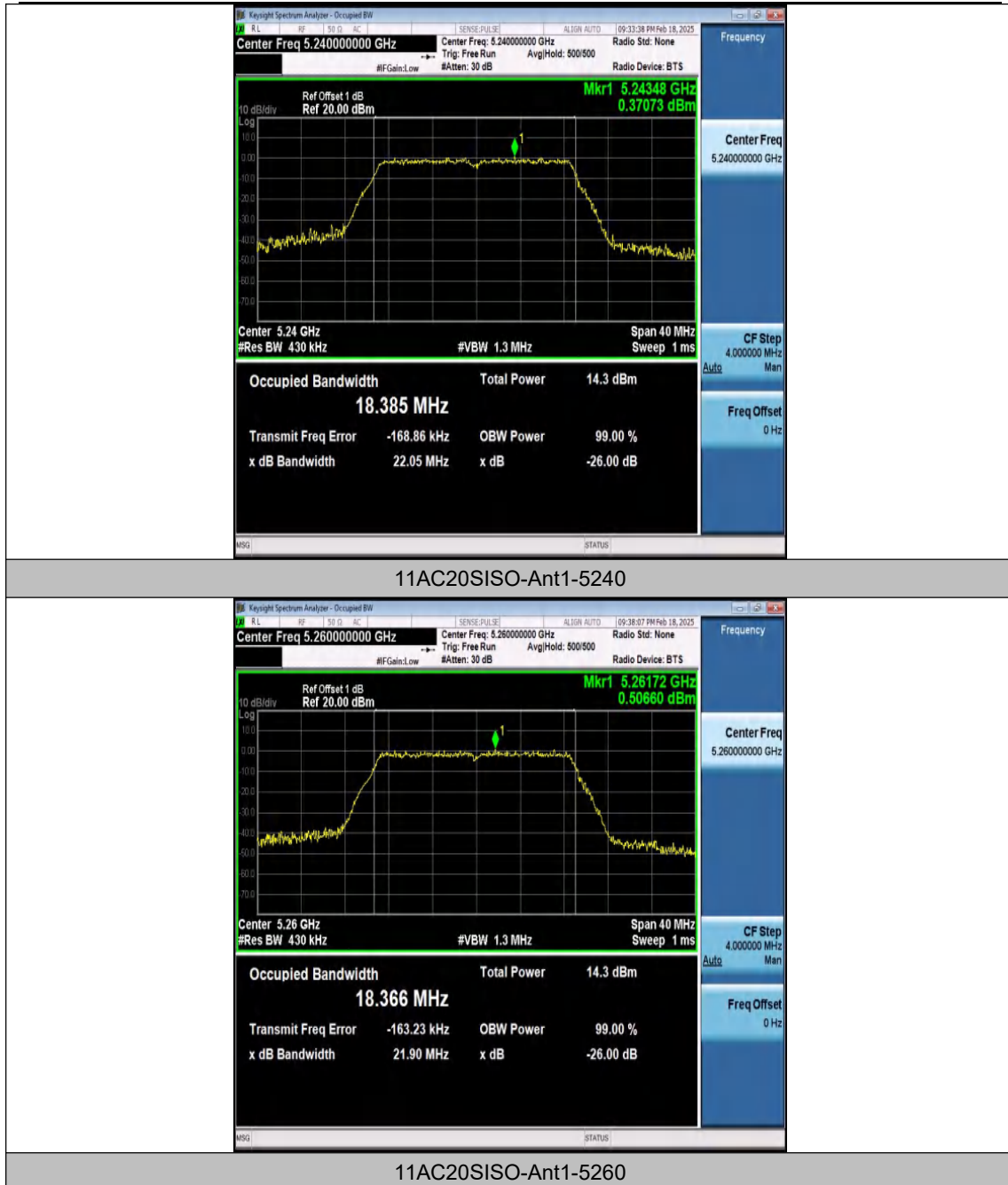


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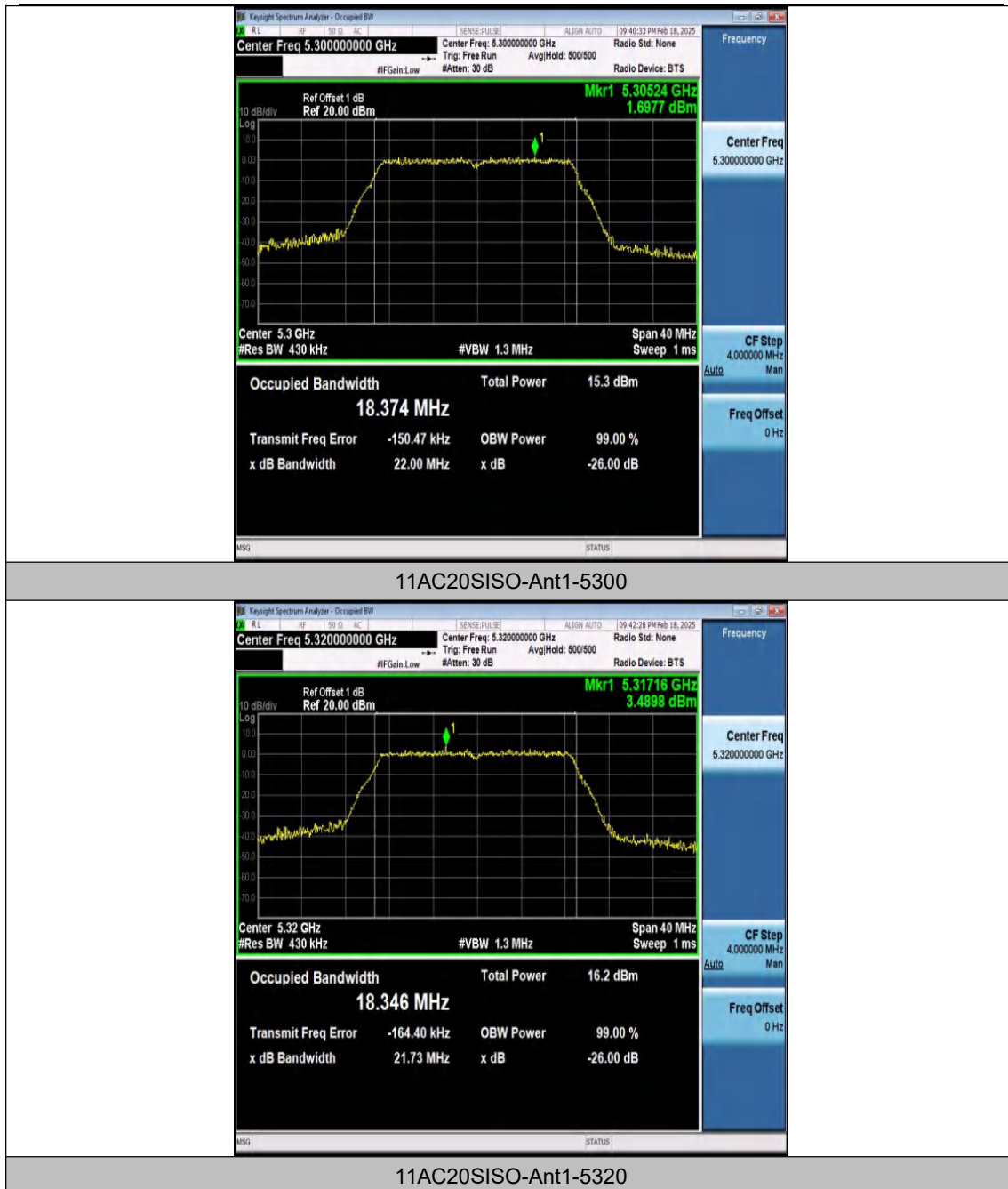


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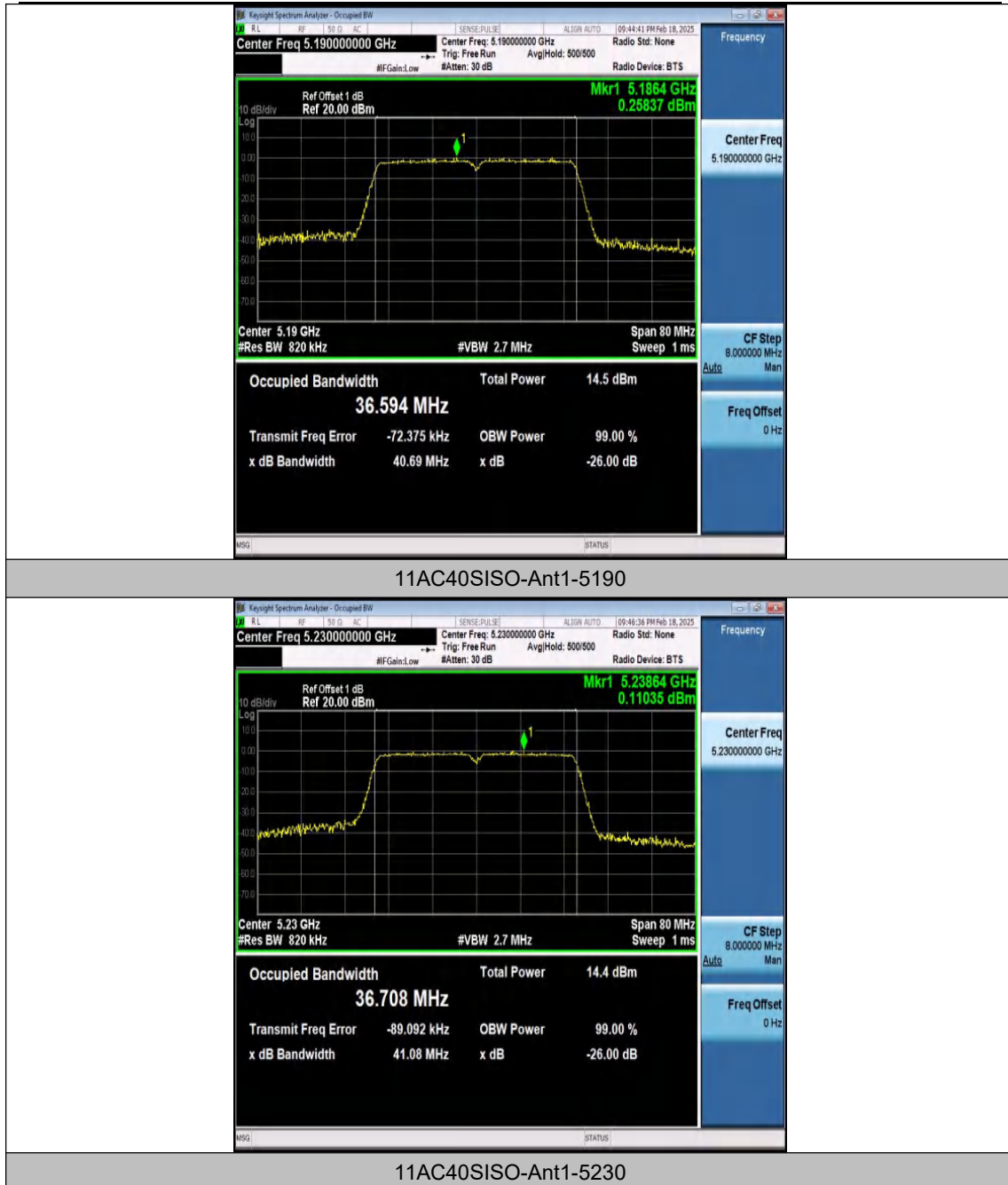
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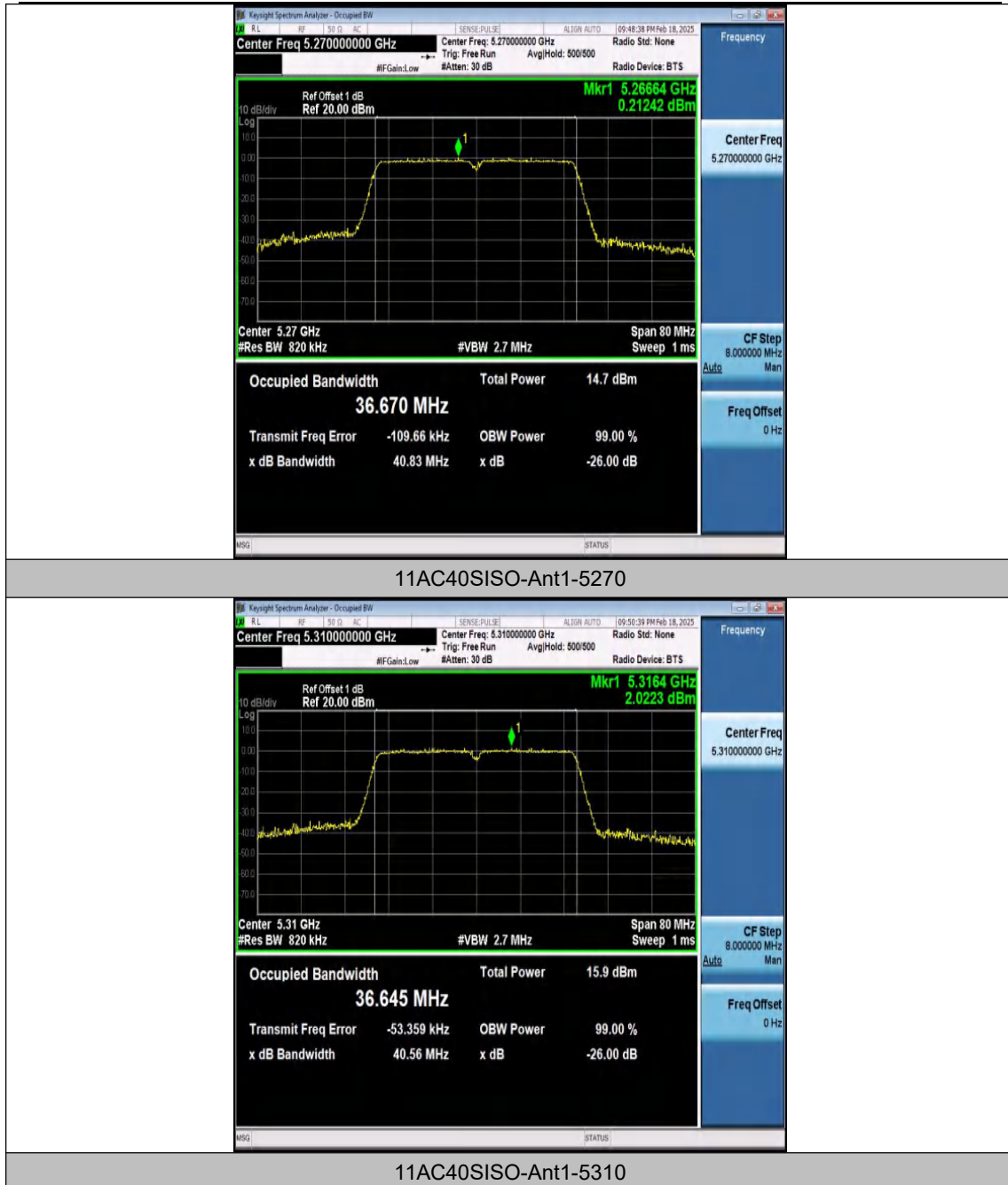


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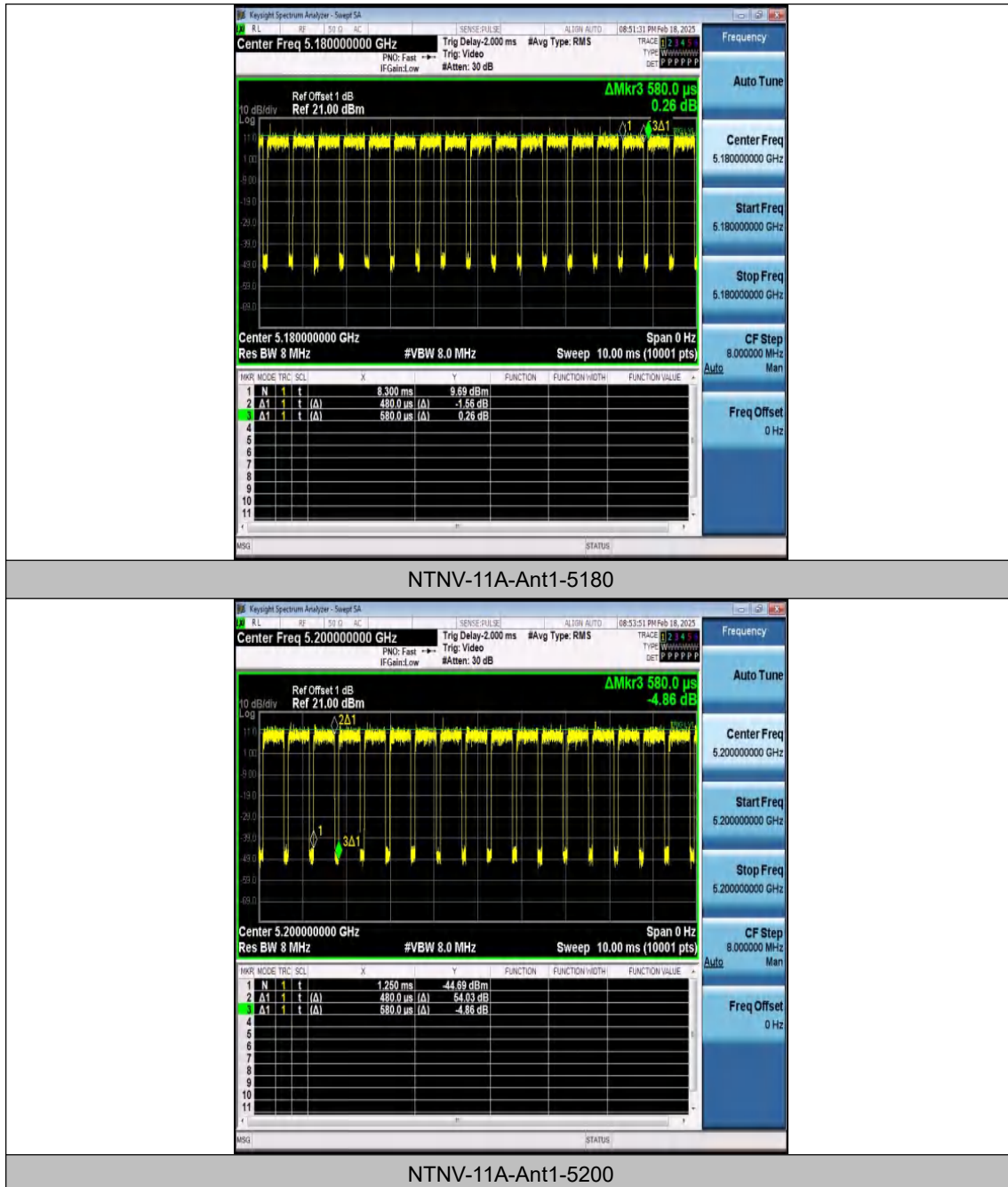
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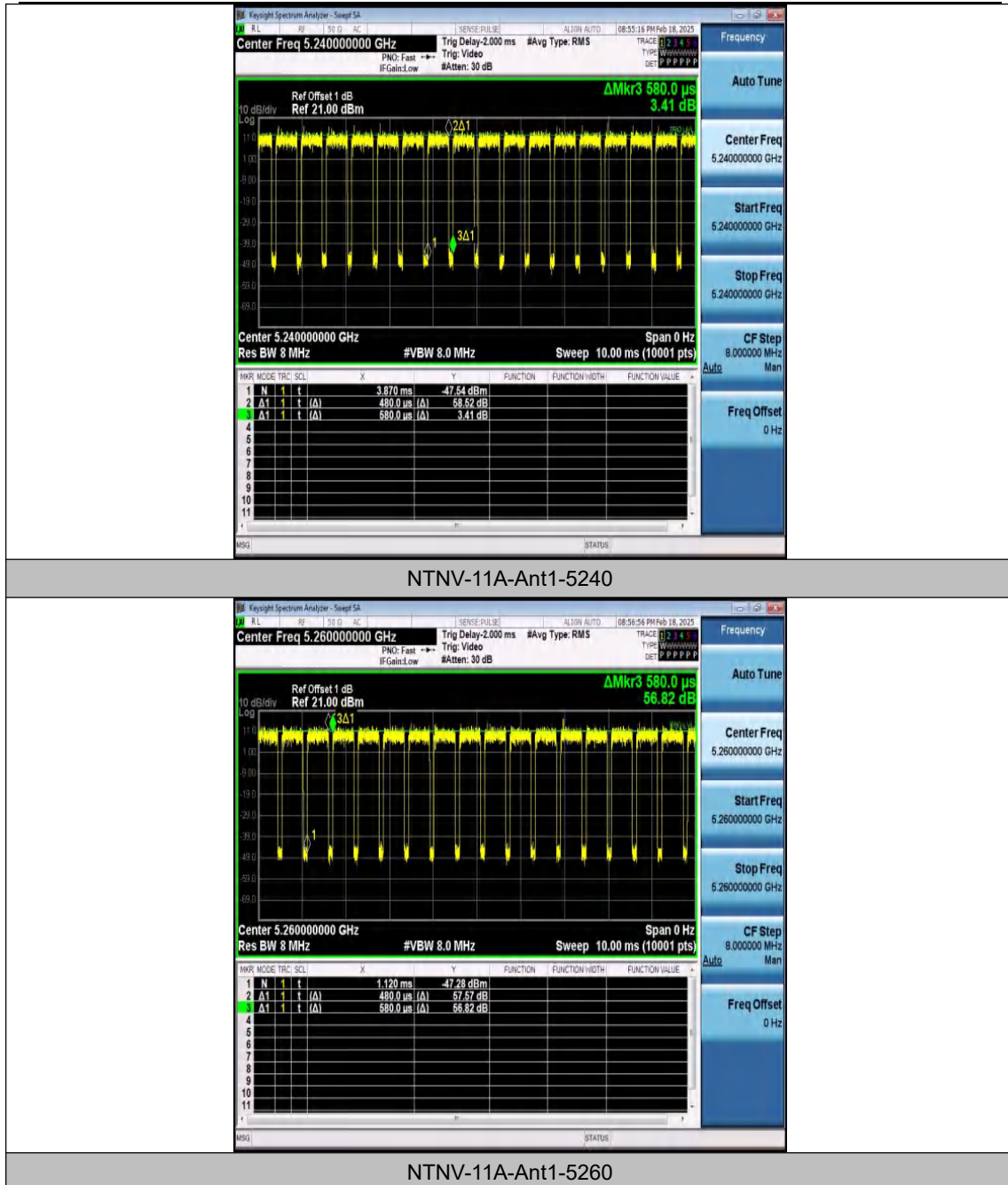
Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	0.48	0.58	82.76	0.82	2.08
11A	Ant1	5200	0.48	0.58	82.76	0.82	2.08
11A	Ant1	5240	0.48	0.58	82.76	0.82	2.08
11A	Ant1	5260	0.48	0.58	82.76	0.82	2.08
11A	Ant1	5300	0.48	0.58	82.76	0.82	2.08
11A	Ant1	5320	0.48	0.58	82.76	0.82	2.08
11N20SISO	Ant1	5180	0.17	0.26	65.38	1.85	5.88
11N20SISO	Ant1	5200	0.16	0.26	61.54	2.11	6.25
11N20SISO	Ant1	5240	0.16	0.26	61.54	2.11	6.25
11N20SISO	Ant1	5260	0.17	0.27	62.96	2.01	5.88
11N20SISO	Ant1	5300	0.17	0.26	65.38	1.85	5.88
11N20SISO	Ant1	5320	0.17	0.27	62.96	2.01	5.88
11N40SISO	Ant1	5190	0.10	0.20	50.00	3.01	10.00
11N40SISO	Ant1	5230	0.10	0.20	50.00	3.01	10.00
11N40SISO	Ant1	5270	0.10	0.20	50.00	3.01	10.00
11N40SISO	Ant1	5310	0.10	0.20	50.00	3.01	10.00
11AC20SISO	Ant1	5180	0.17	0.27	62.96	2.01	5.88
11AC20SISO	Ant1	5200	0.16	0.26	61.54	2.11	6.25
11AC20SISO	Ant1	5240	0.17	0.27	62.96	2.01	5.88
11AC20SISO	Ant1	5260	0.16	0.26	61.54	2.11	6.25
11AC20SISO	Ant1	5300	0.16	0.26	61.54	2.11	6.25
11AC20SISO	Ant1	5320	0.17	0.27	62.96	2.01	5.88
11AC40SISO	Ant1	5190	0.66	0.76	86.84	0.61	1.52
11AC40SISO	Ant1	5230	0.66	0.76	86.84	0.61	1.52
11AC40SISO	Ant1	5270	0.66	0.75	88.00	0.56	1.52
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Test Graphs



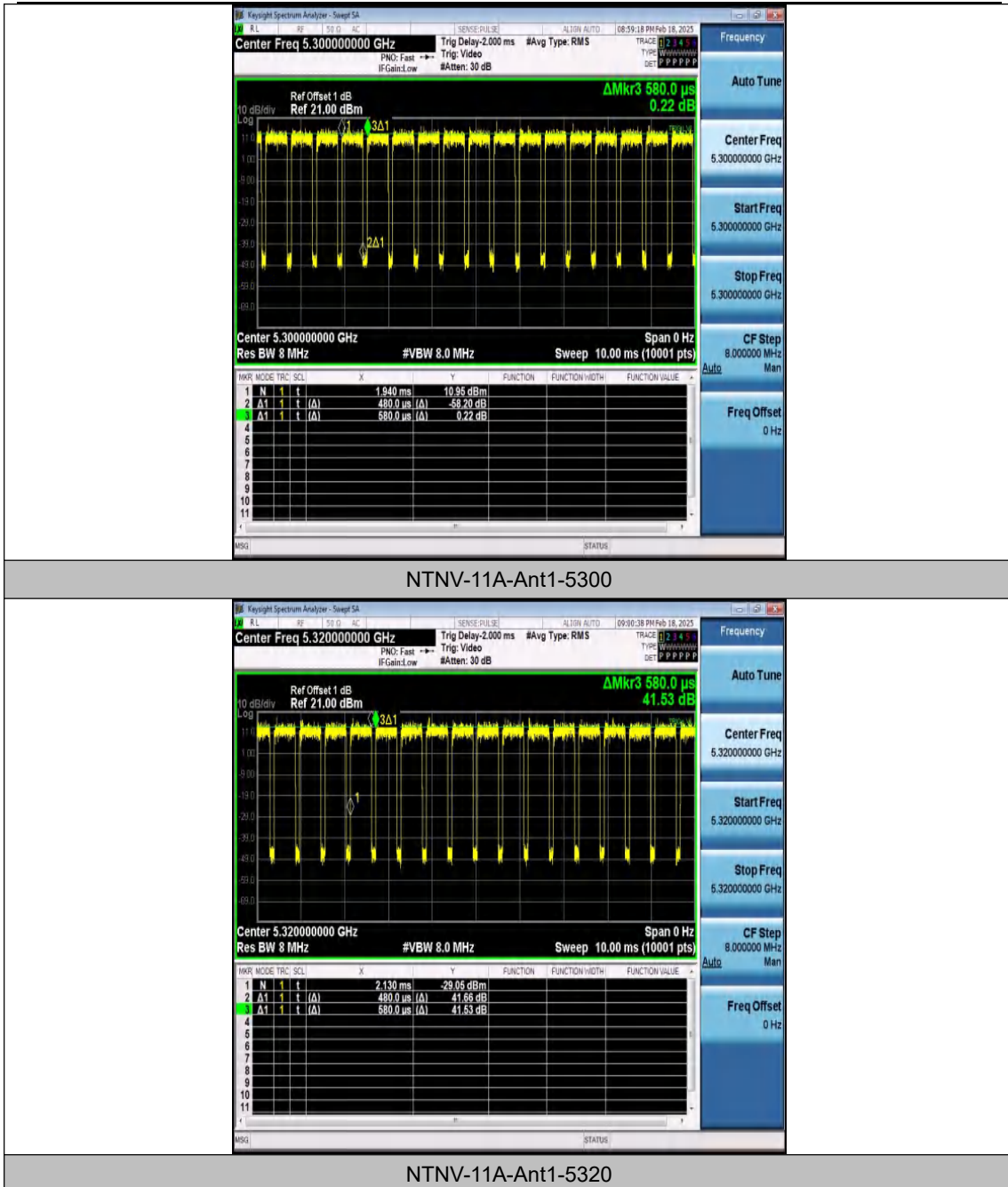


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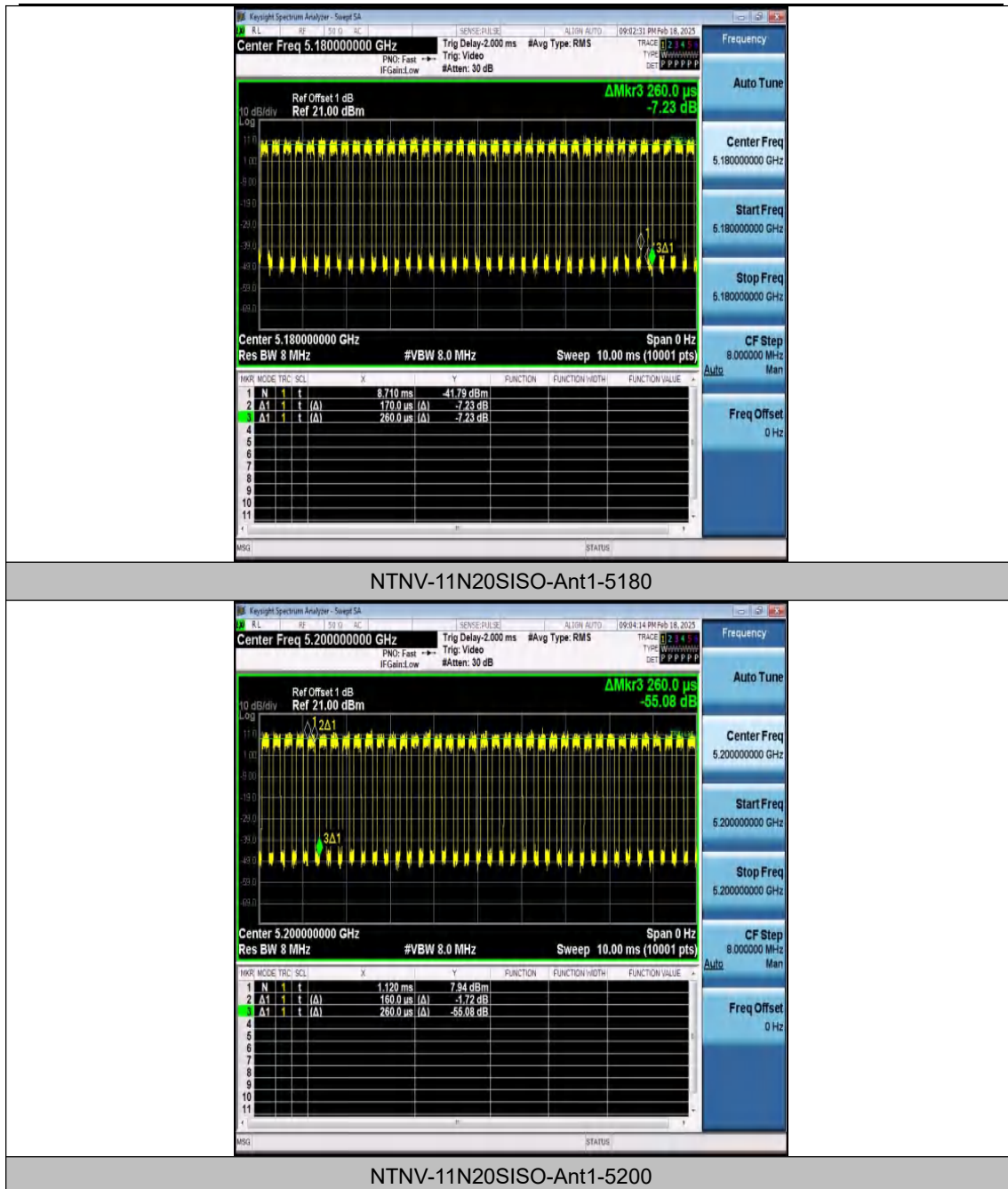


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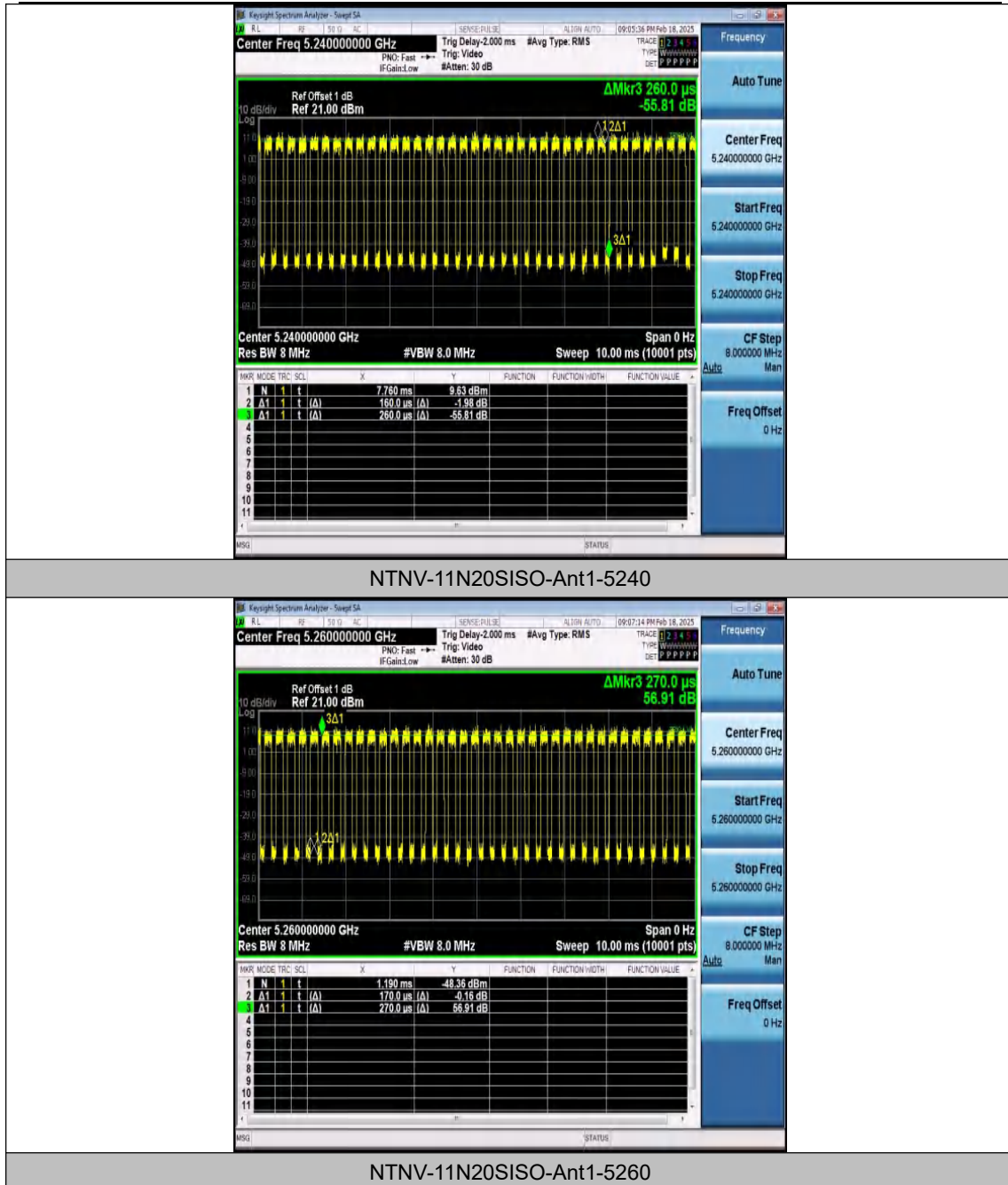
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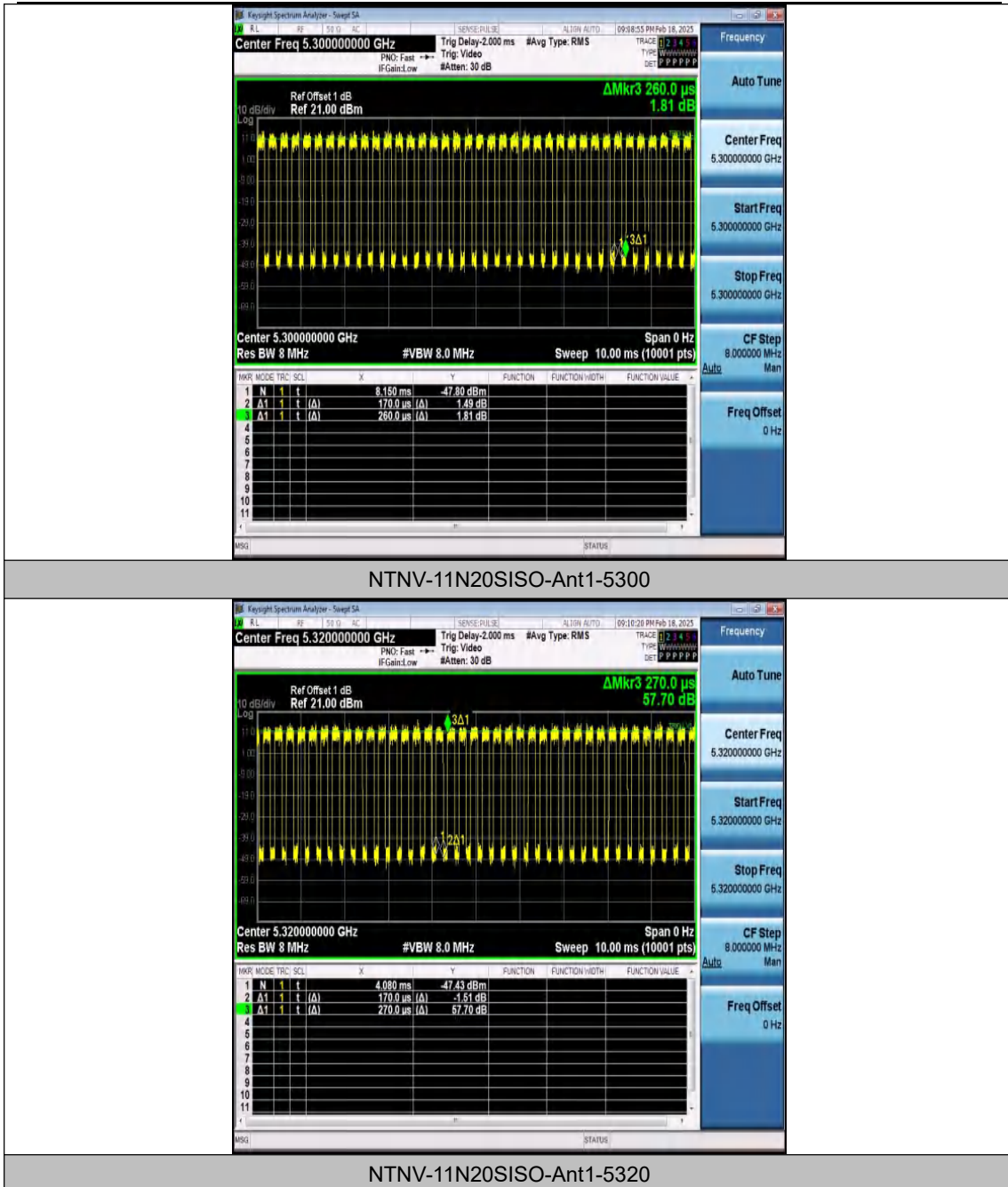


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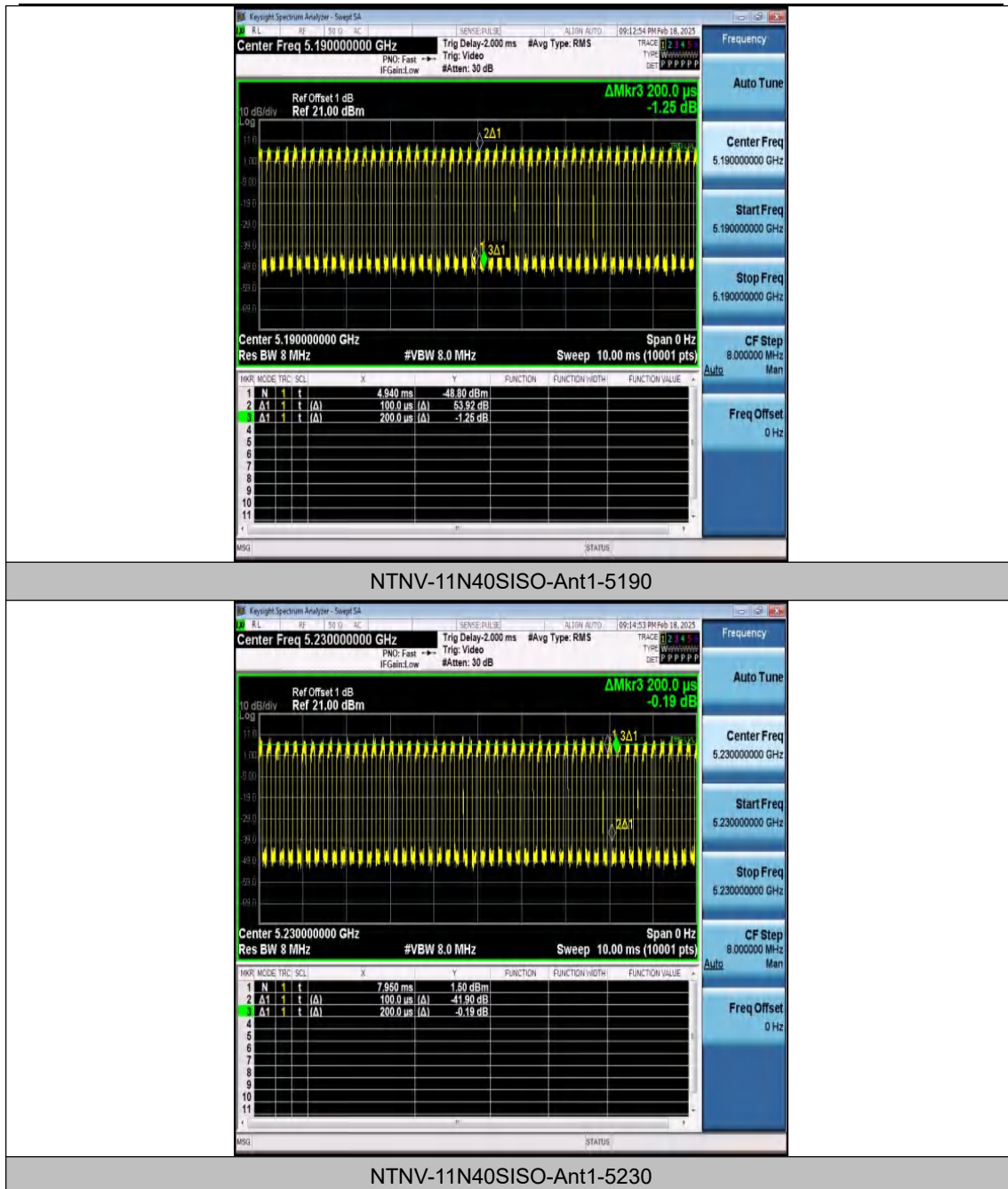


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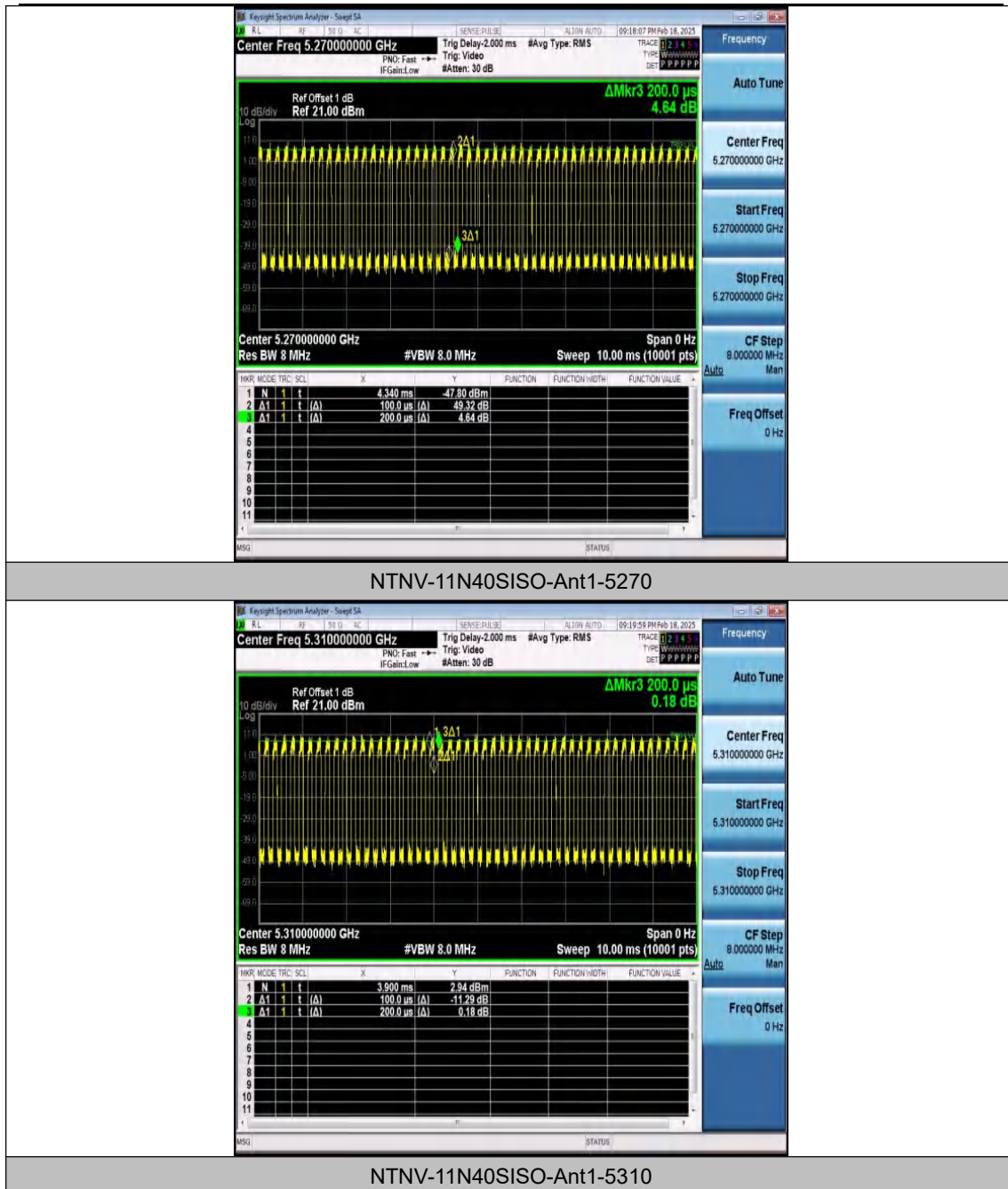
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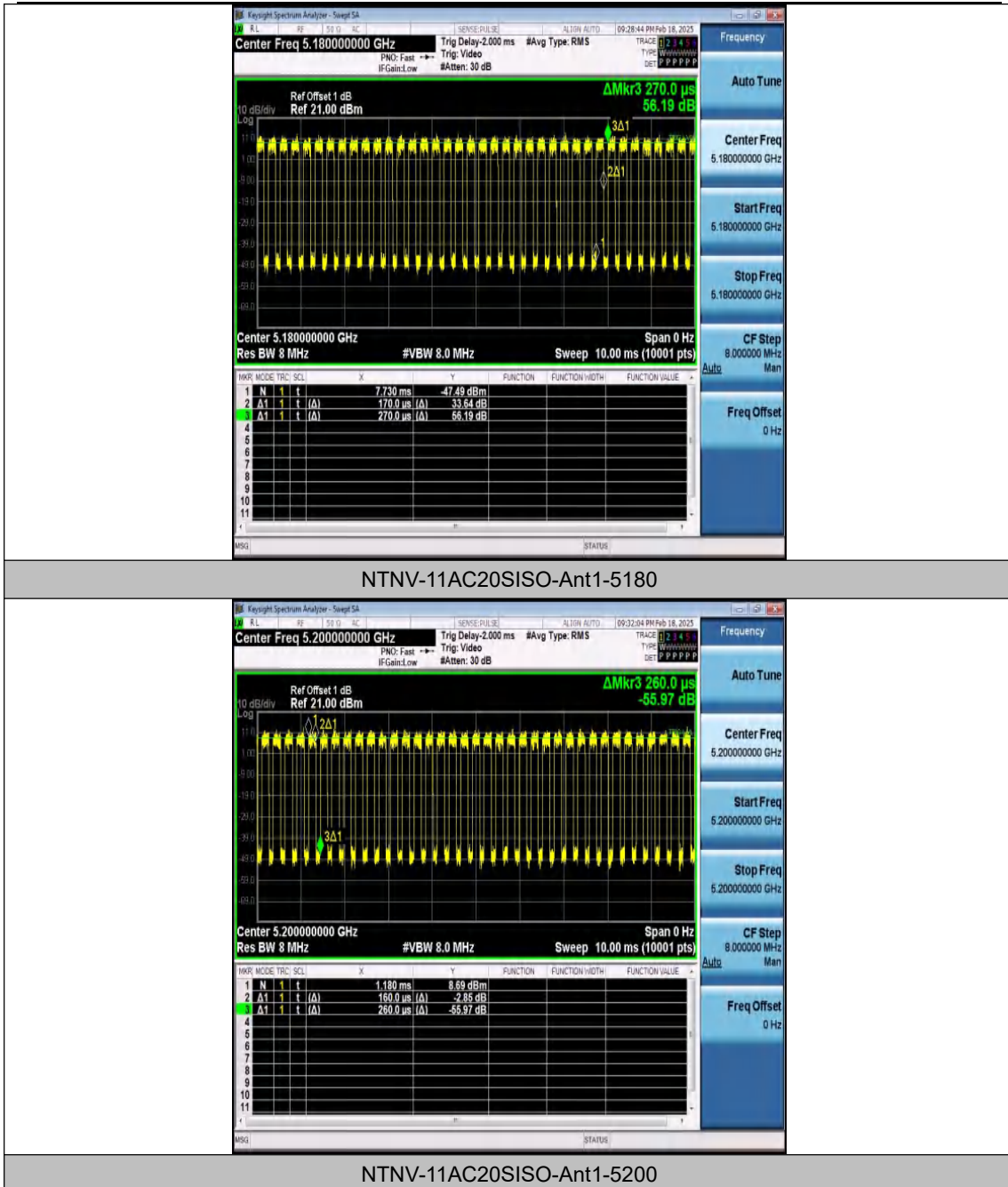
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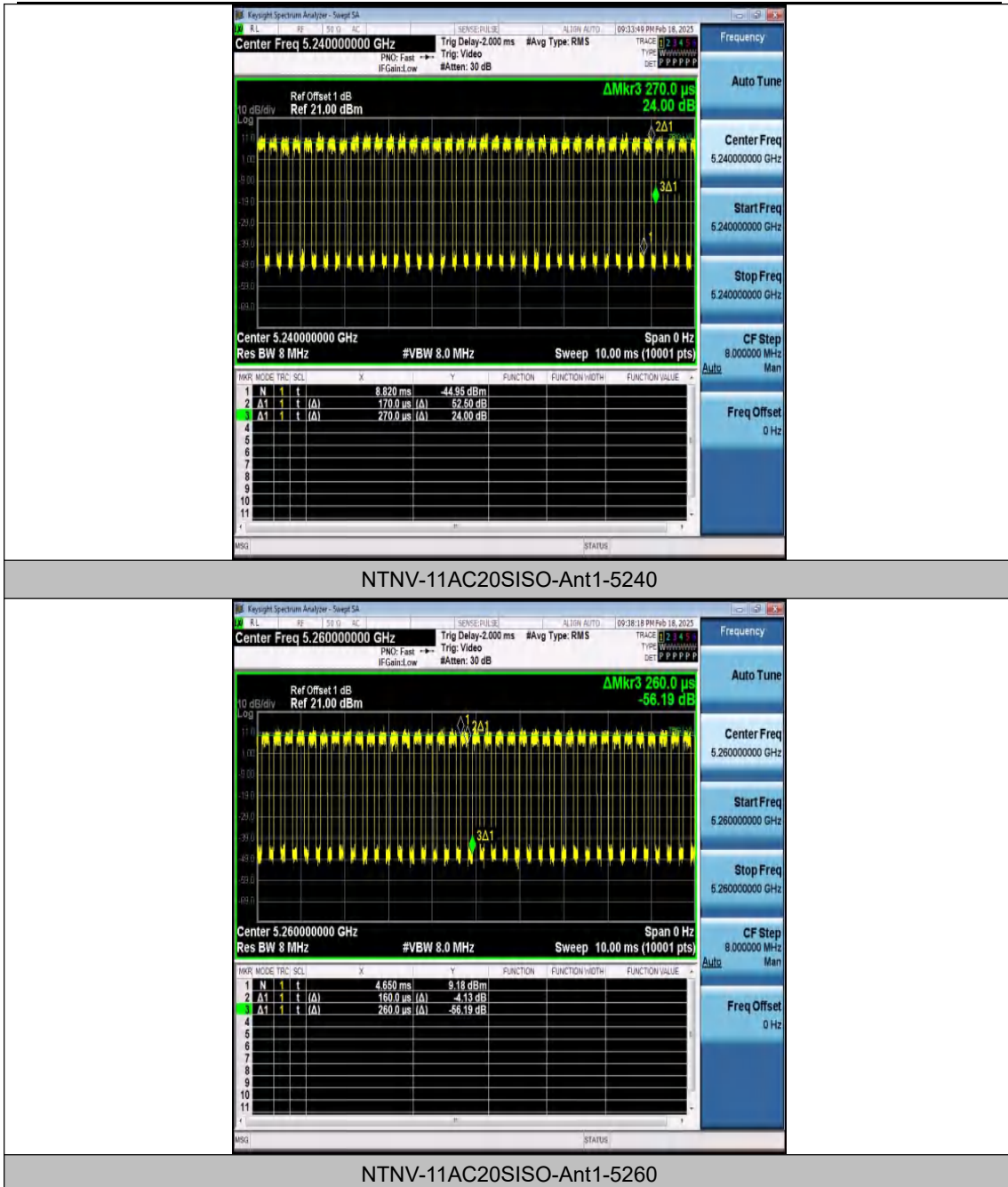


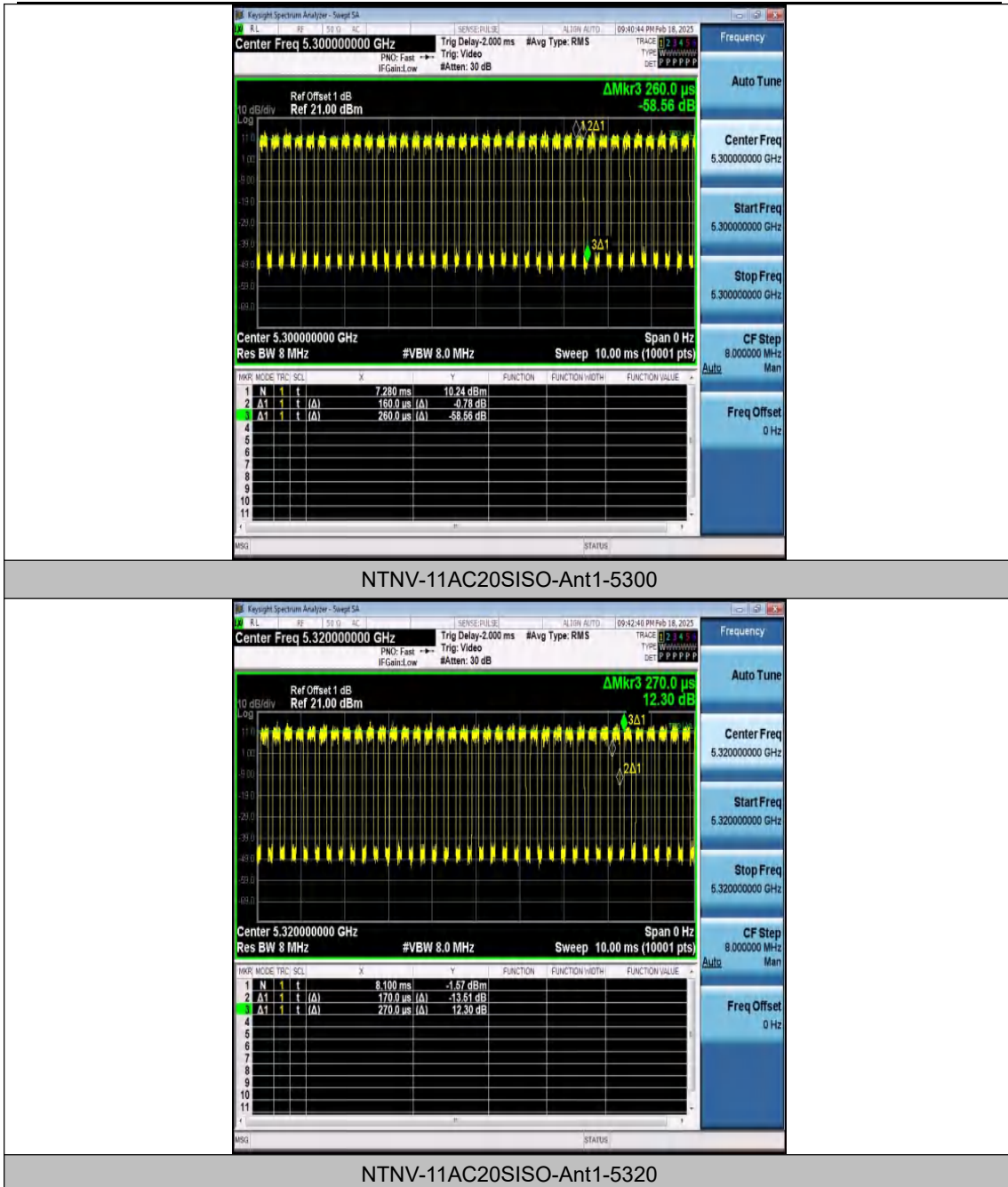
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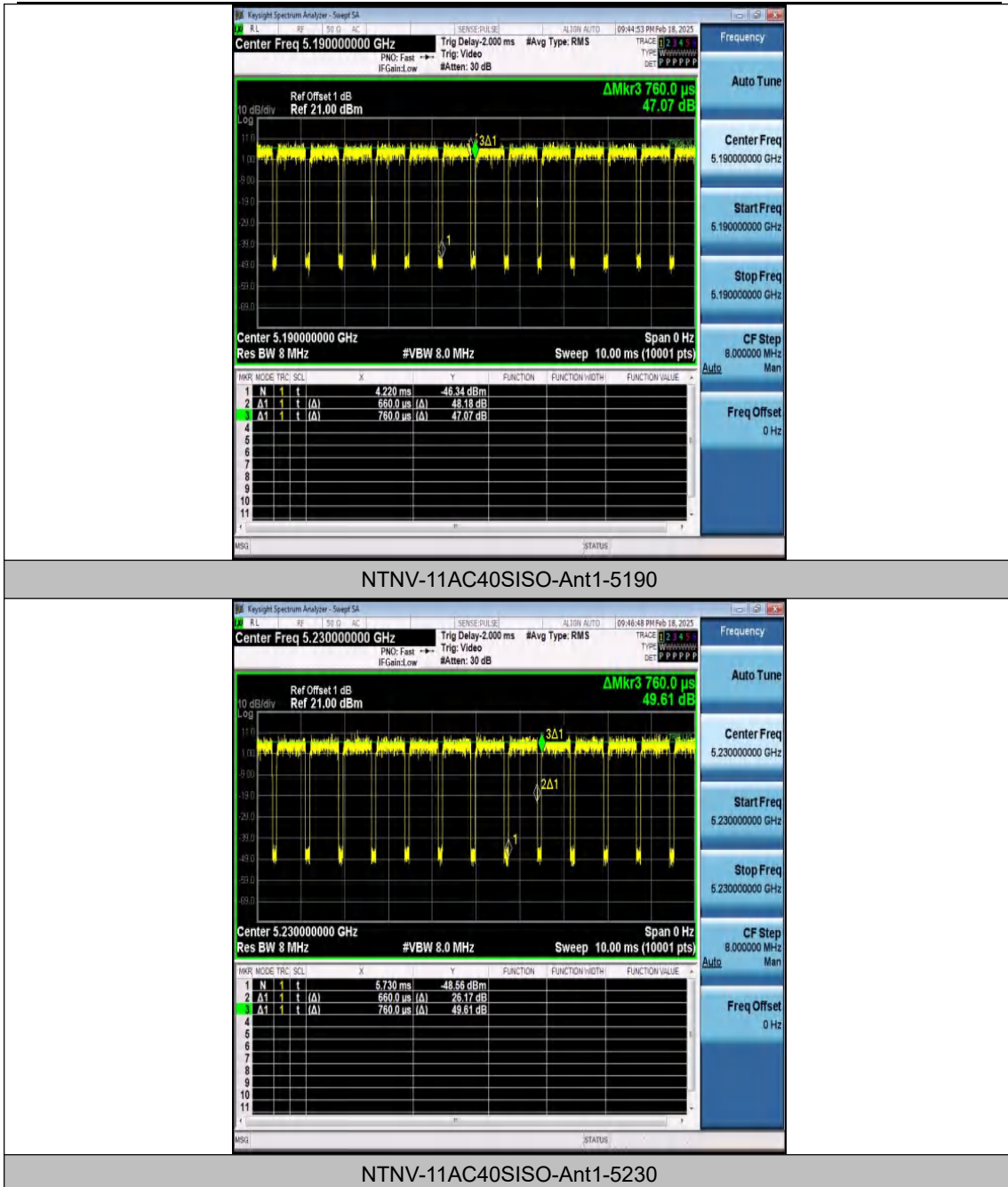




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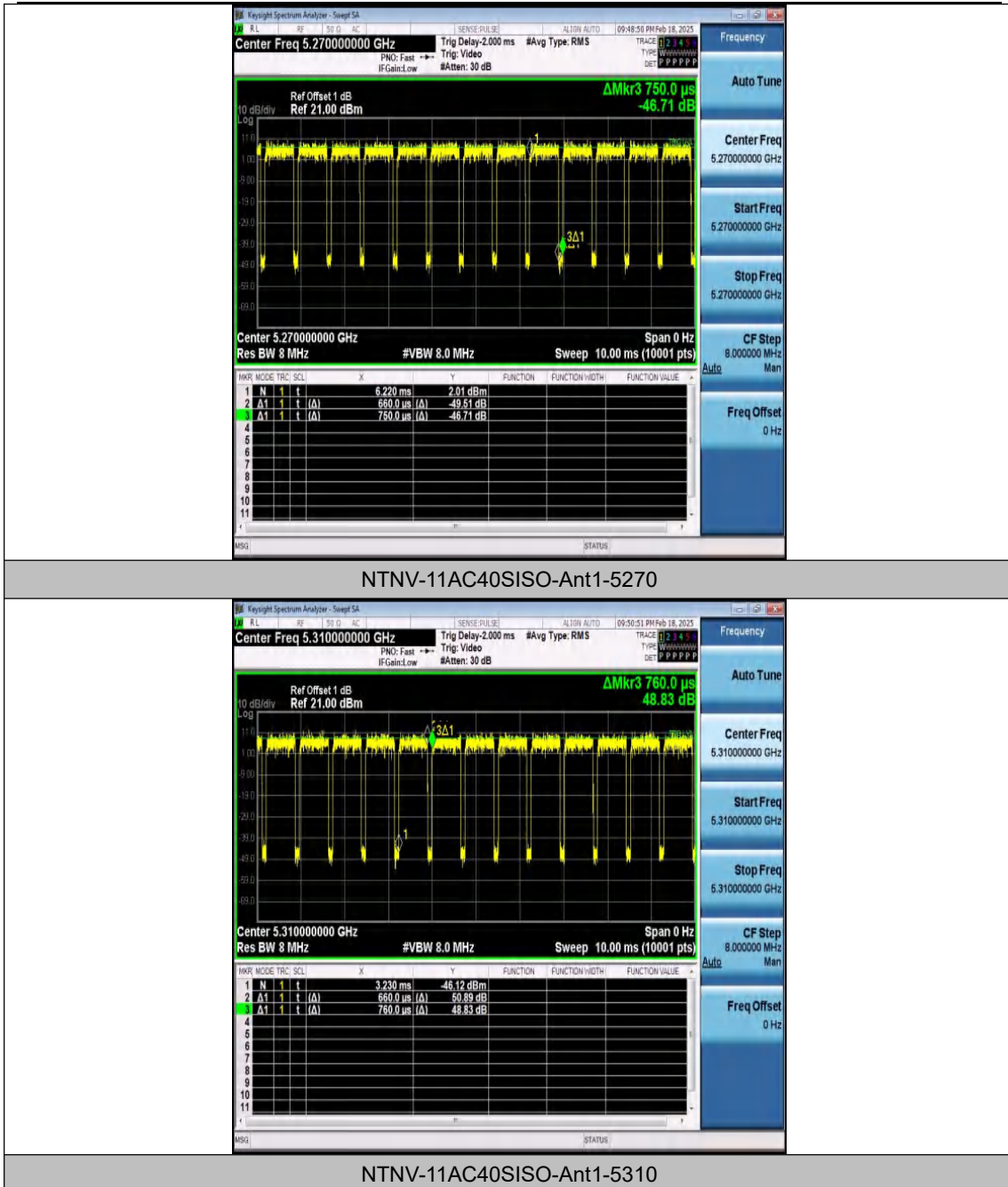


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Appendix C: Maximum Conducted Output Power

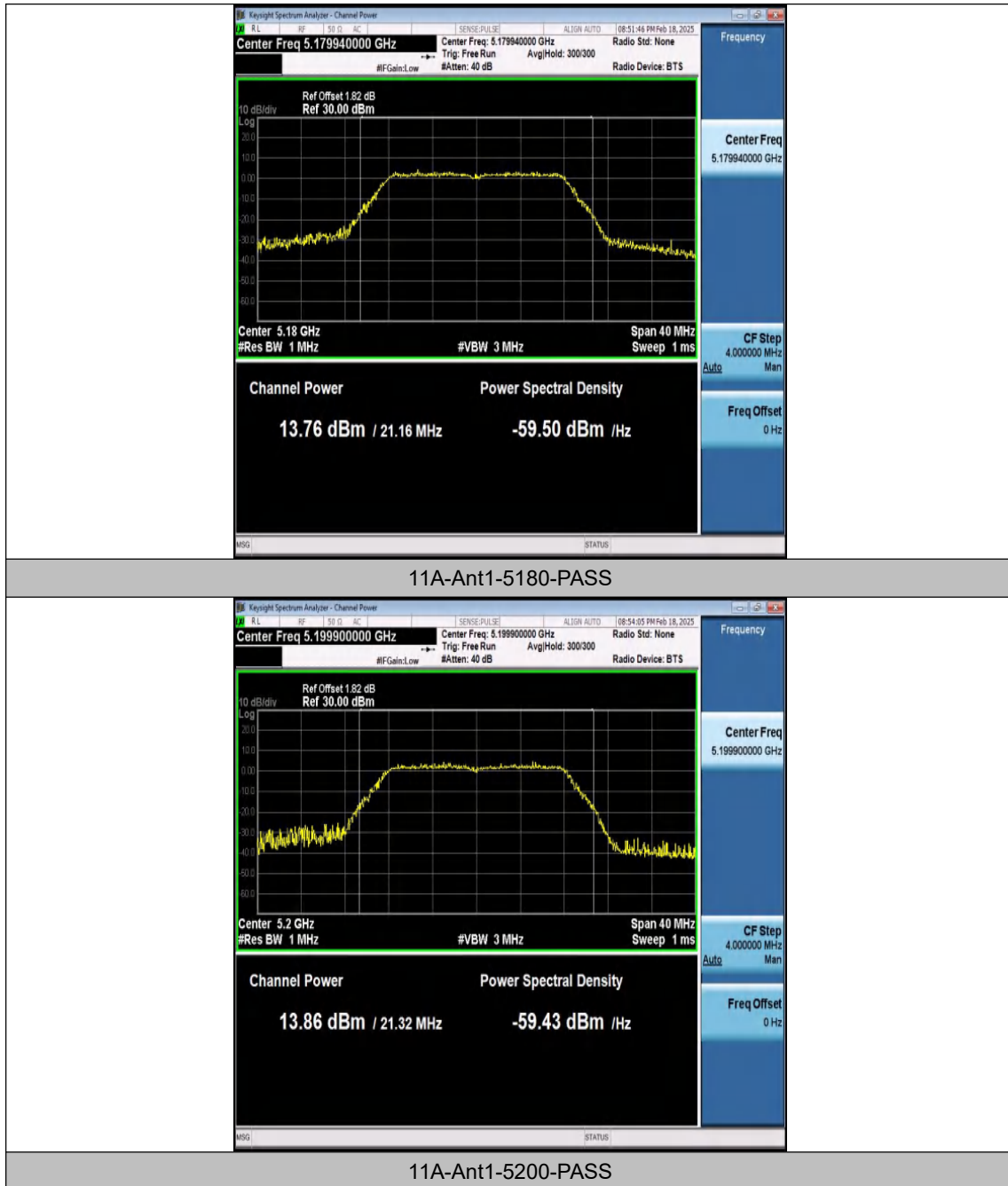
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	12.94	82.76	0.82	13.76	≤23.98	PASS
11A	Ant1	5200	---	13.04	82.76	0.82	13.86	≤23.98	PASS
11A	Ant1	5240	---	13.34	82.76	0.82	14.16	≤23.98	PASS
11A	Ant1	5260	---	13.20	82.76	0.82	14.02	≤23.98	PASS
11A	Ant1	5300	---	14.32	82.76	0.82	15.14	≤23.98	PASS
11A	Ant1	5320	---	14.93	82.76	0.82	15.75	≤23.98	PASS
11N20SI SO	Ant1	5180	---	12.30	65.38	1.85	14.15	≤23.98	PASS
11N20SI SO	Ant1	5200	---	12.15	61.54	2.11	14.26	≤23.98	PASS
11N20SI SO	Ant1	5240	---	12.58	61.54	2.11	14.69	≤23.98	PASS
11N20SI SO	Ant1	5260	---	12.26	62.96	2.01	14.27	≤23.98	PASS
11N20SI SO	Ant1	5300	---	13.48	65.38	1.85	15.33	≤23.98	PASS
11N20SI SO	Ant1	5320	---	14.29	62.96	2.01	16.30	≤23.98	PASS
11N40SI SO	Ant1	5190	---	12.06	50.00	3.01	15.07	≤23.98	PASS
11N40SI SO	Ant1	5230	---	12.26	50.00	3.01	15.27	≤23.98	PASS
11N40SI SO	Ant1	5270	---	12.24	50.00	3.01	15.25	≤23.98	PASS
11N40SI SO	Ant1	5310	---	13.51	50.00	3.01	16.52	≤23.98	PASS
11AC20S ISO	Ant1	5180	---	12.20	62.96	2.01	14.21	≤23.98	PASS
11AC20S ISO	Ant1	5200	---	12.01	61.54	2.11	14.12	≤23.98	PASS
11AC20S ISO	Ant1	5240	---	12.35	62.96	2.01	14.36	≤23.98	PASS
11AC20S ISO	Ant1	5260	---	12.28	61.54	2.11	14.39	≤23.98	PASS
11AC20S ISO	Ant1	5300	---	13.51	61.54	2.11	15.62	≤23.98	PASS

11AC20S ISO	Ant1	5320	---	14.27	62.96	2.01	16.28	≤23.98	PASS
11AC40S ISO	Ant1	5190	---	12.09	86.84	0.61	12.70	≤23.98	PASS
11AC40S ISO	Ant1	5230	---	12.22	86.84	0.61	12.83	≤23.98	PASS
11AC40S ISO	Ant1	5270	---	12.56	88.00	0.56	13.12	≤23.98	PASS
11AC40S ISO	Ant1	5310	---	13.51	86.84	0.61	14.12	≤23.98	PASS

Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.

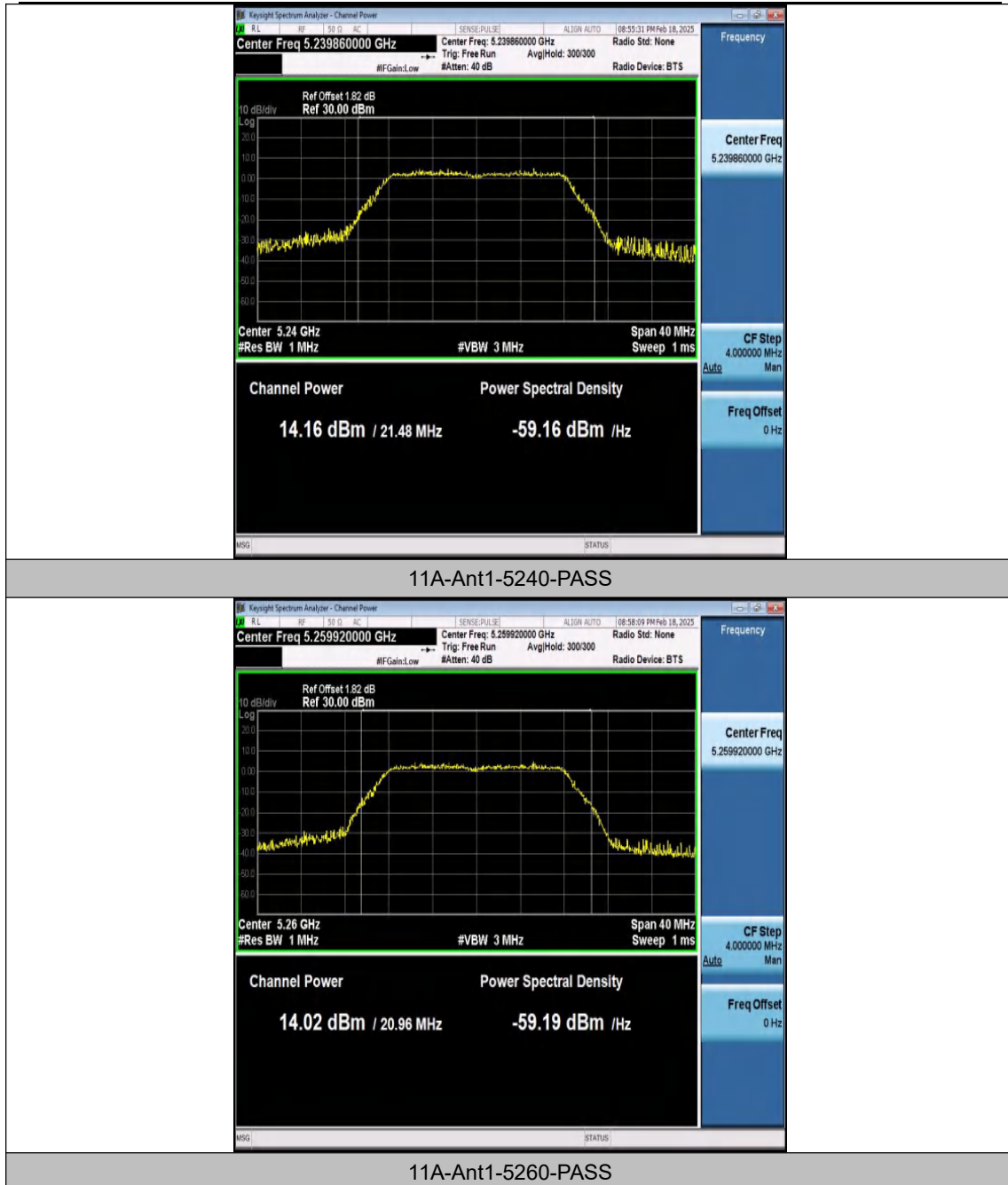
Test Graphs Channel Power



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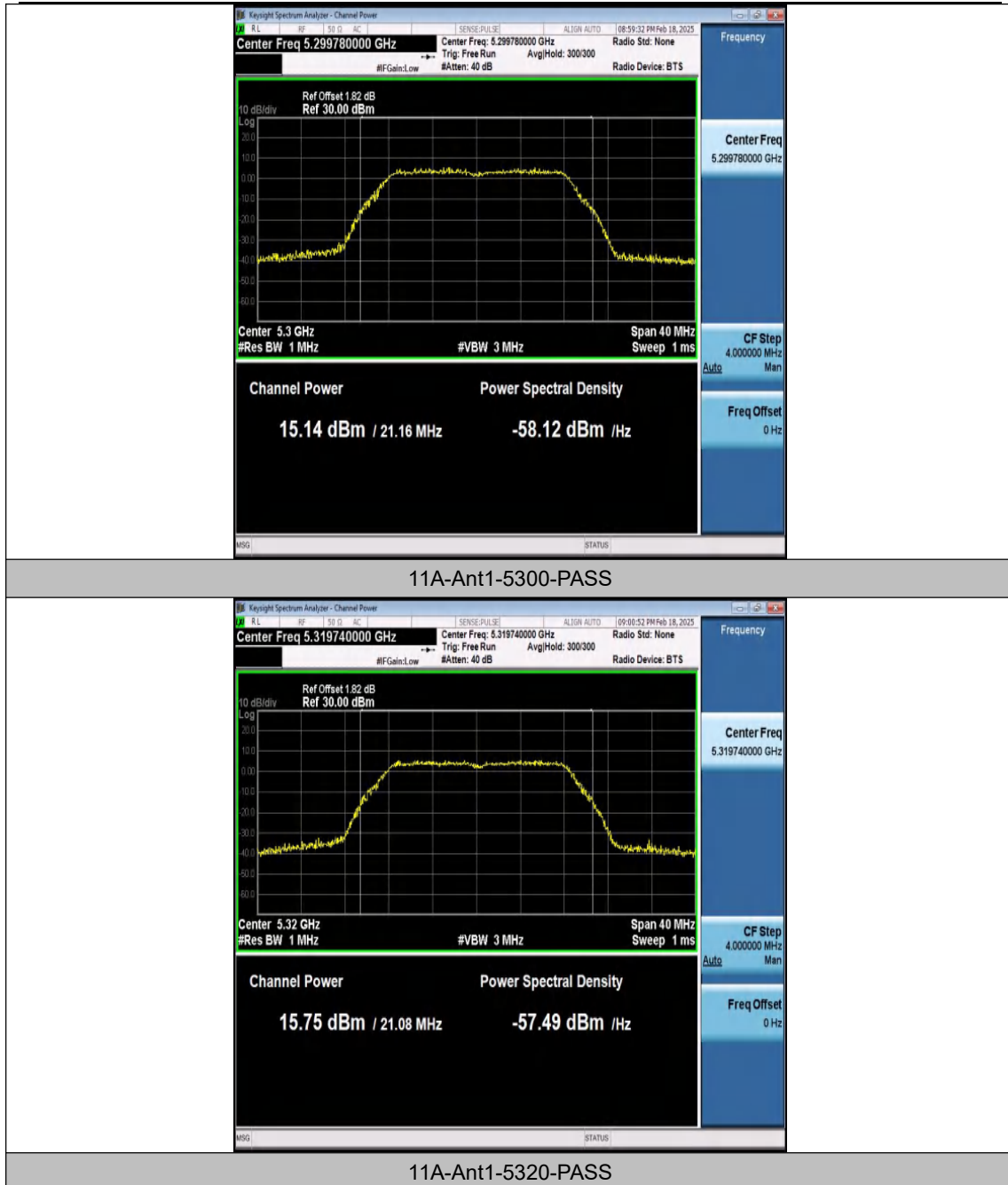


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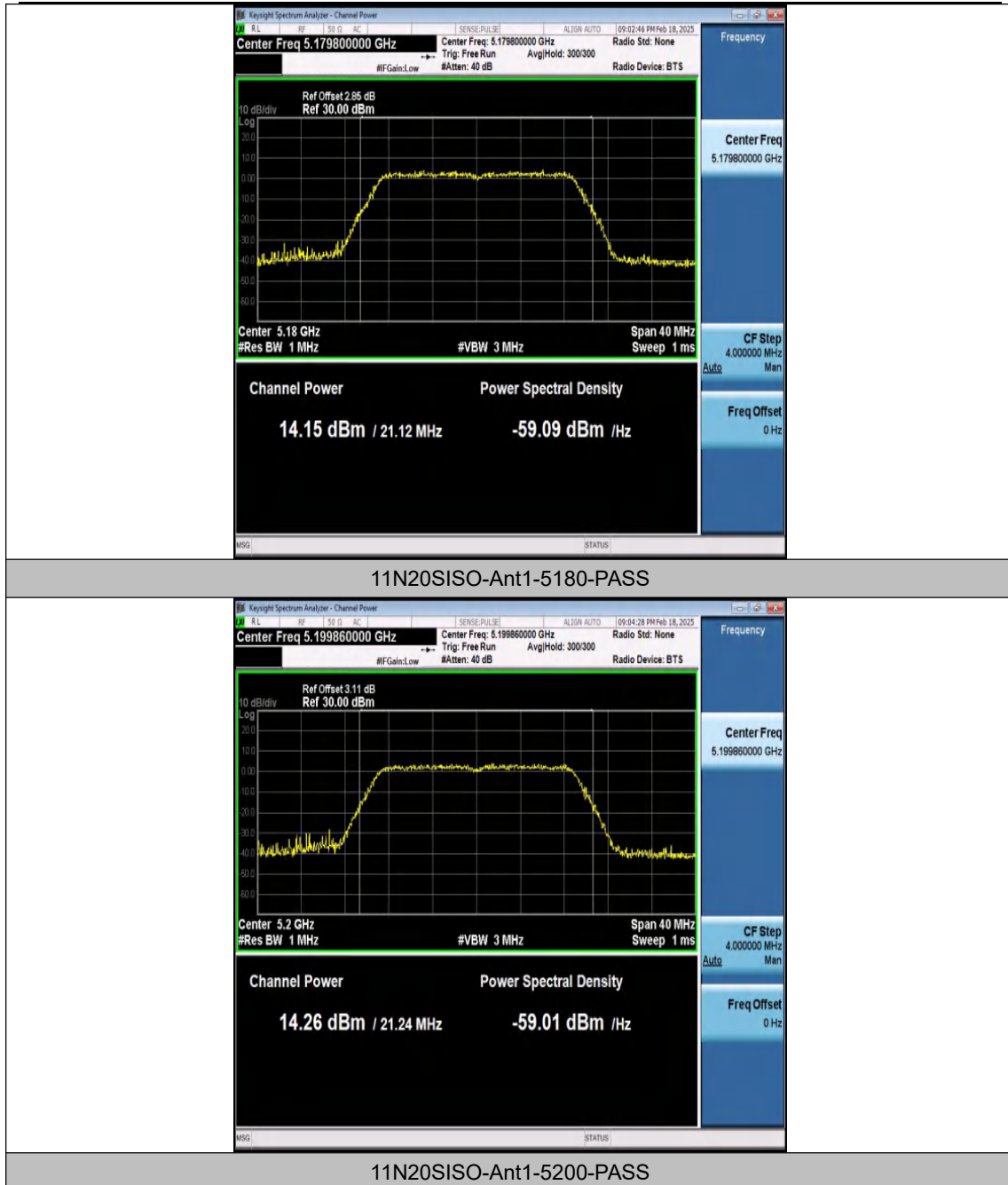
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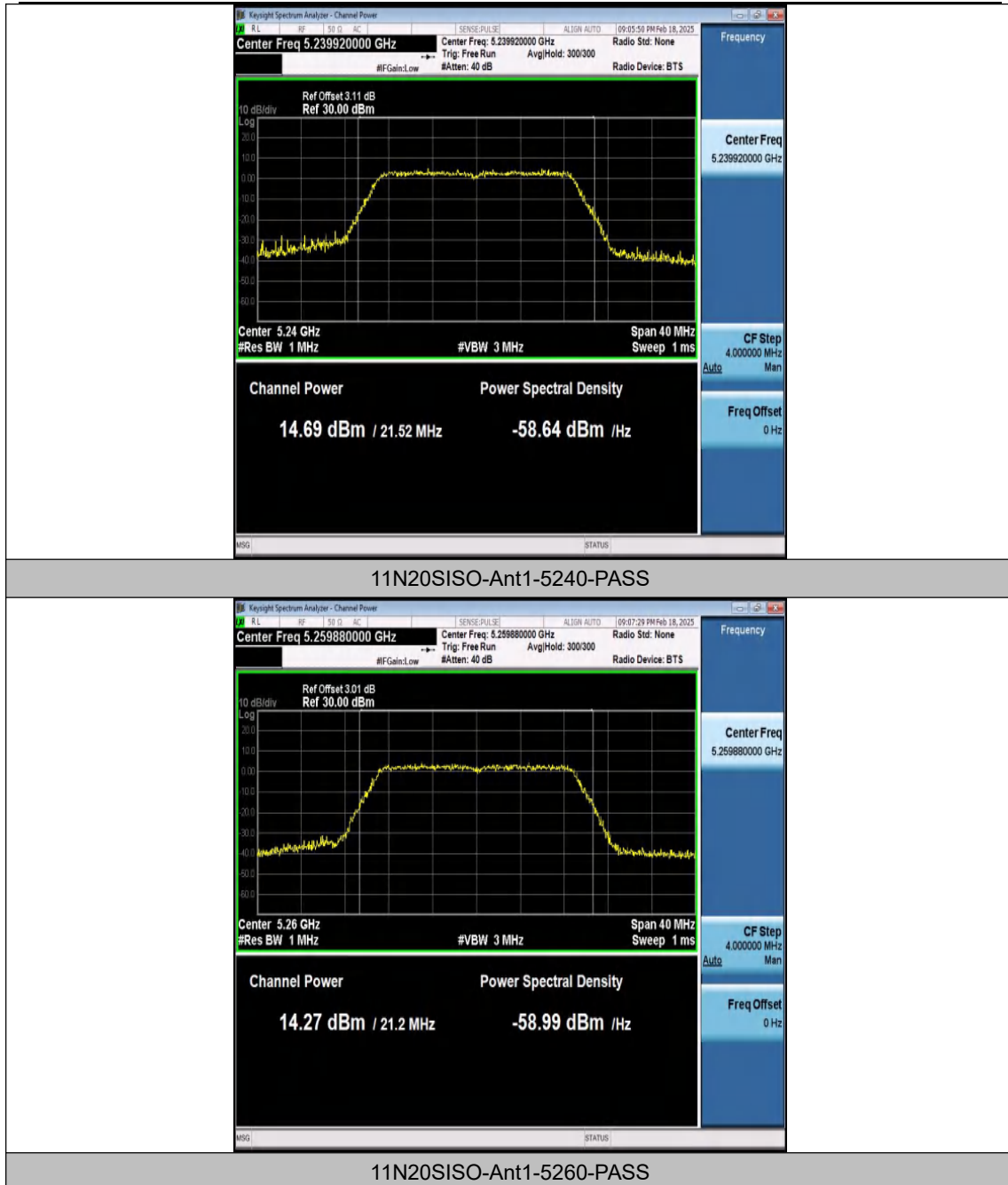


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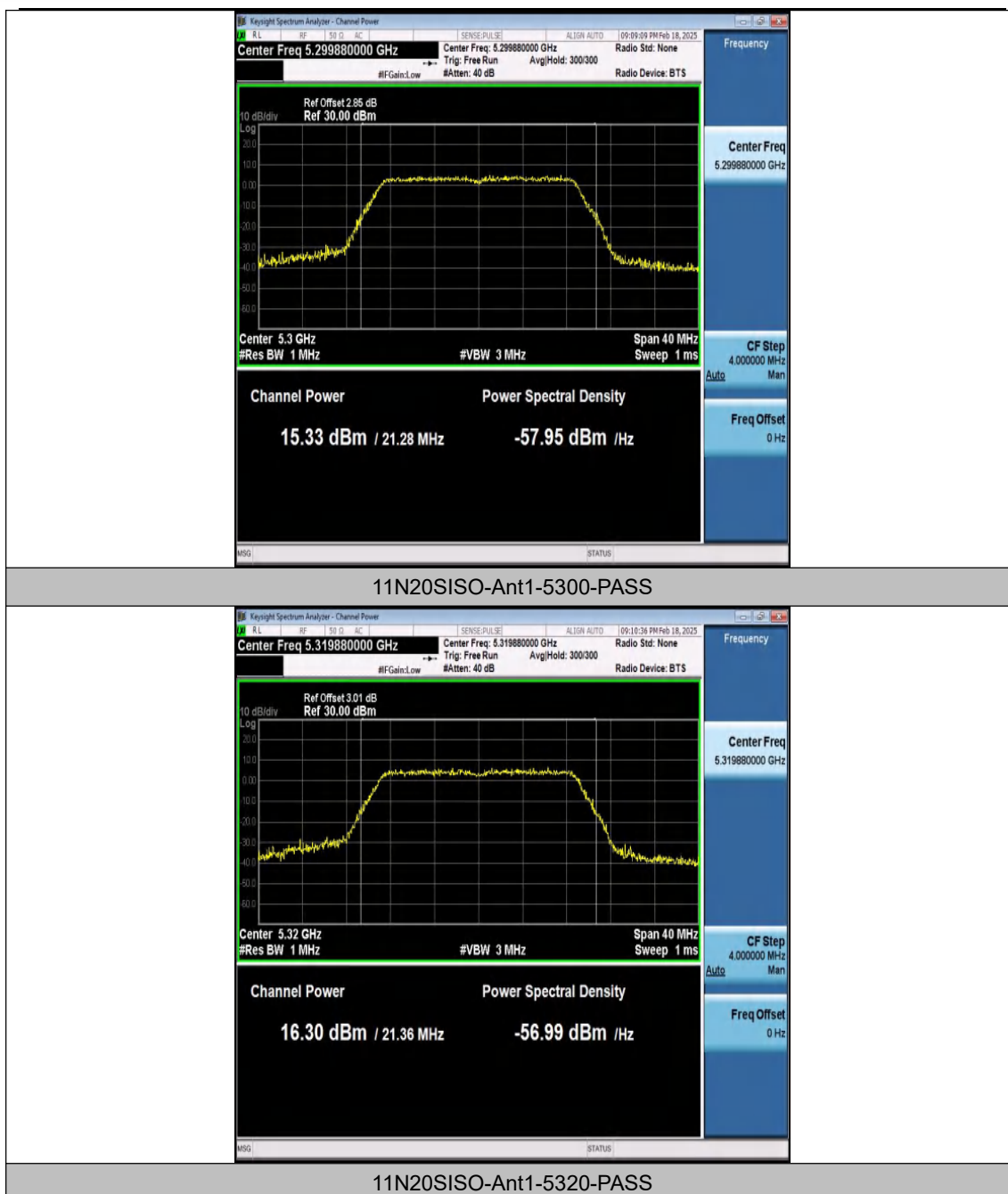
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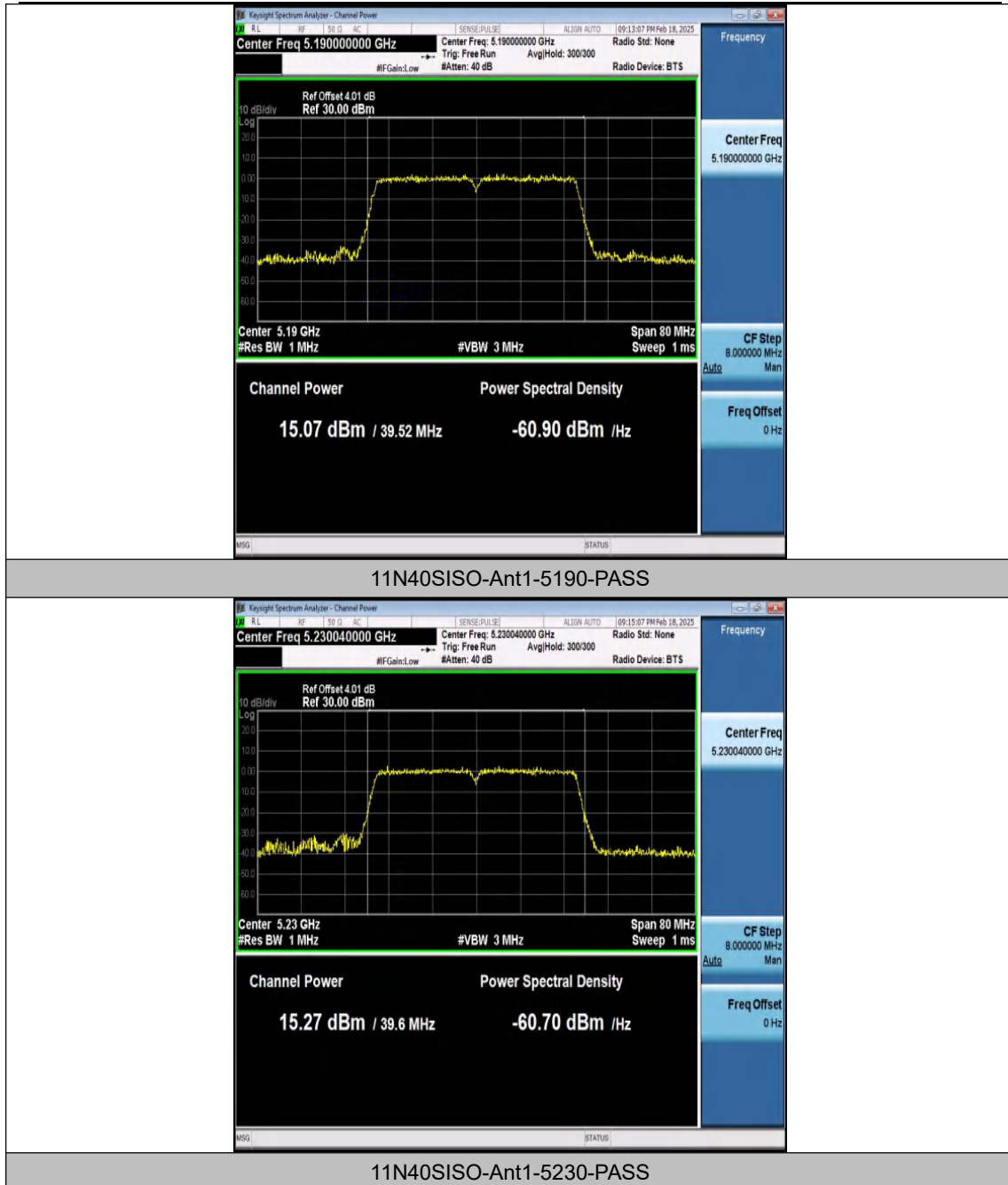
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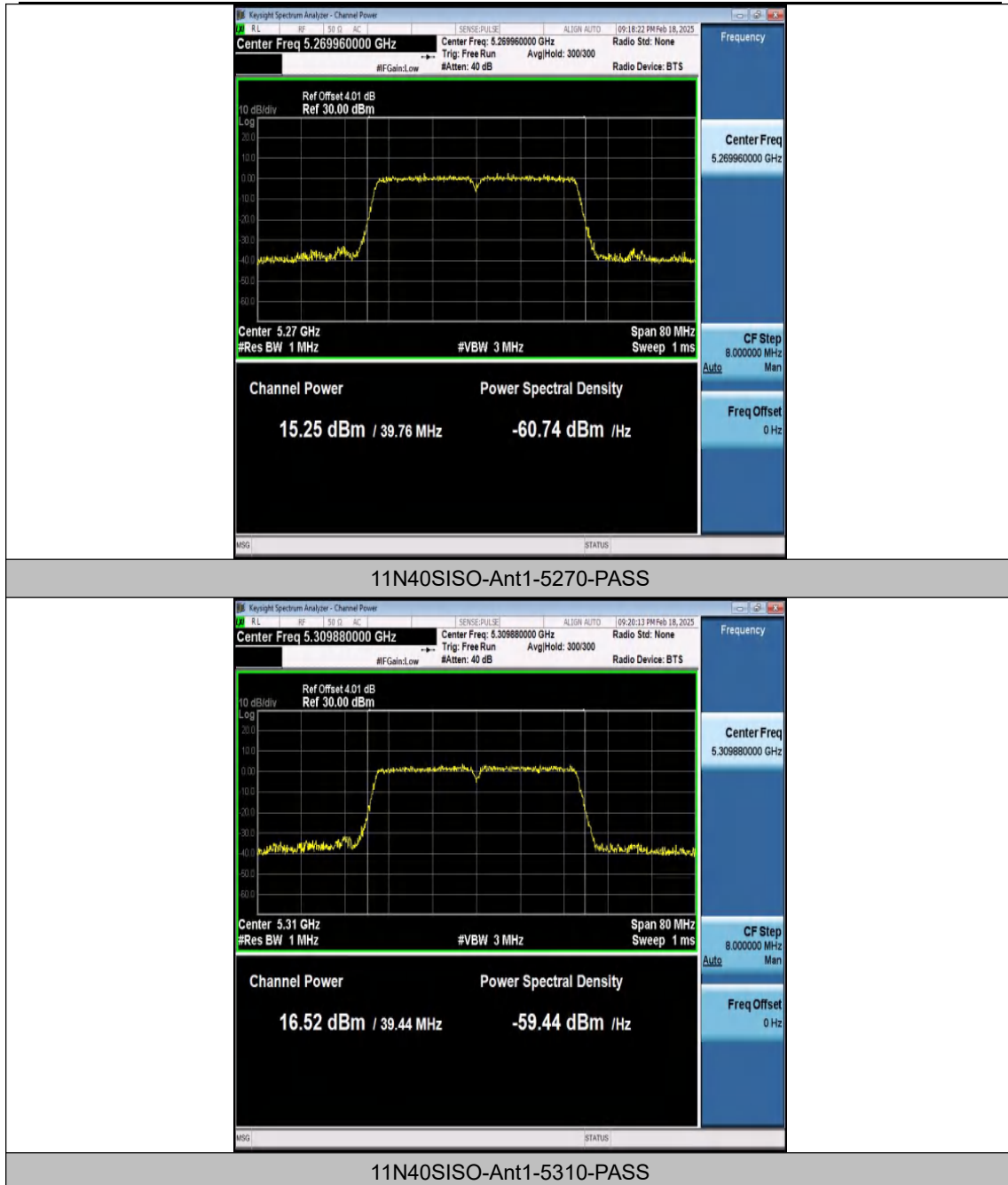
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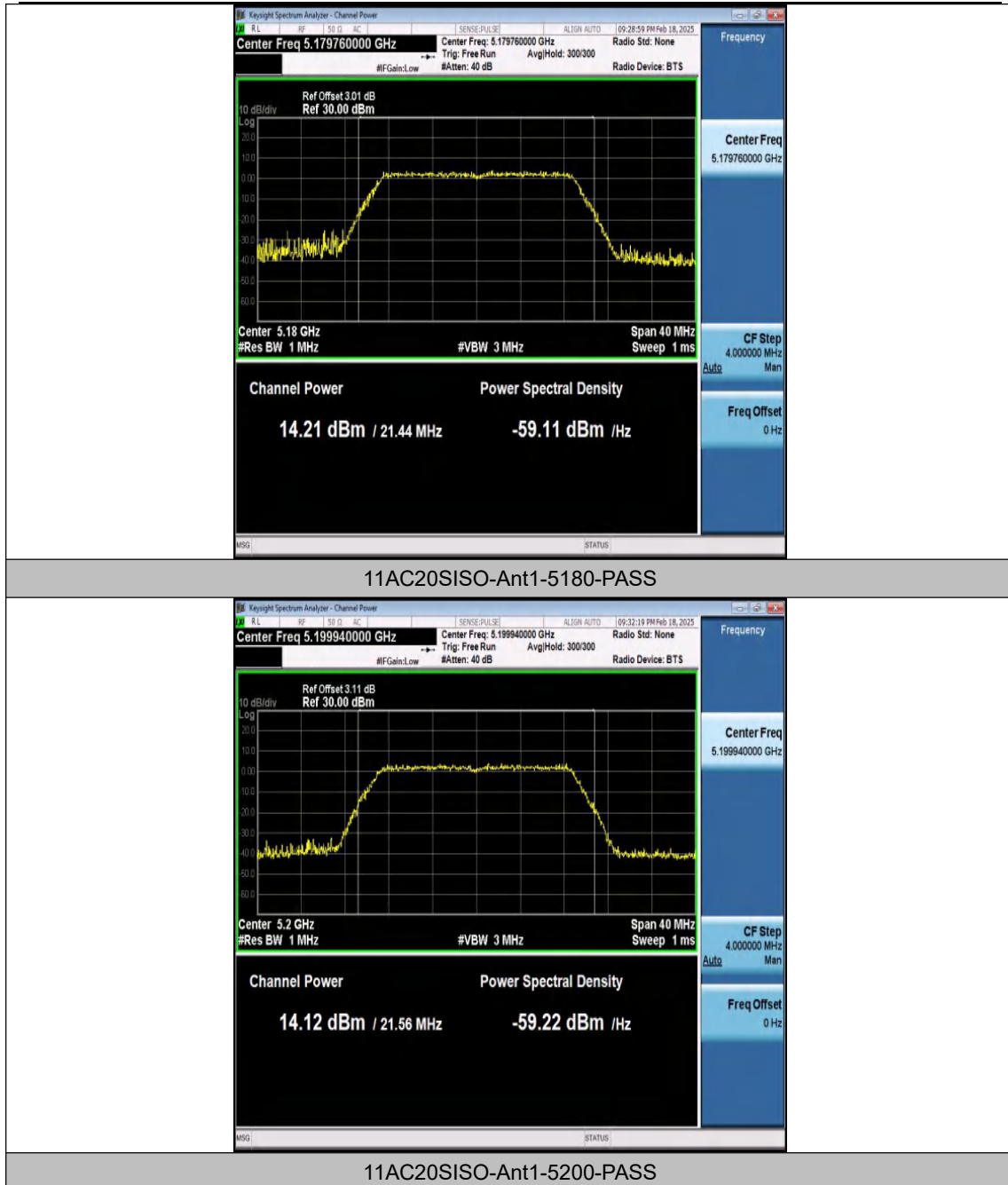
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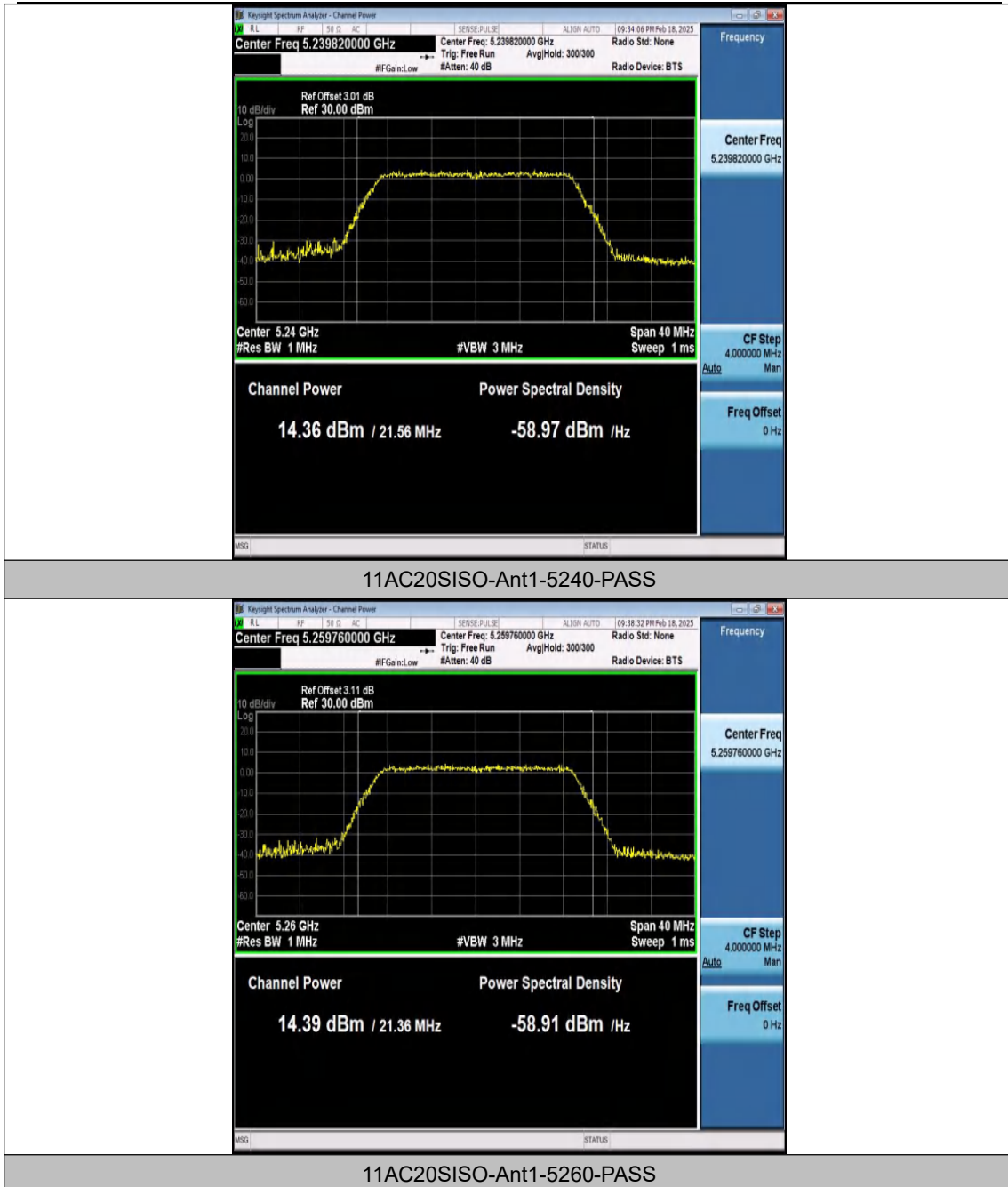


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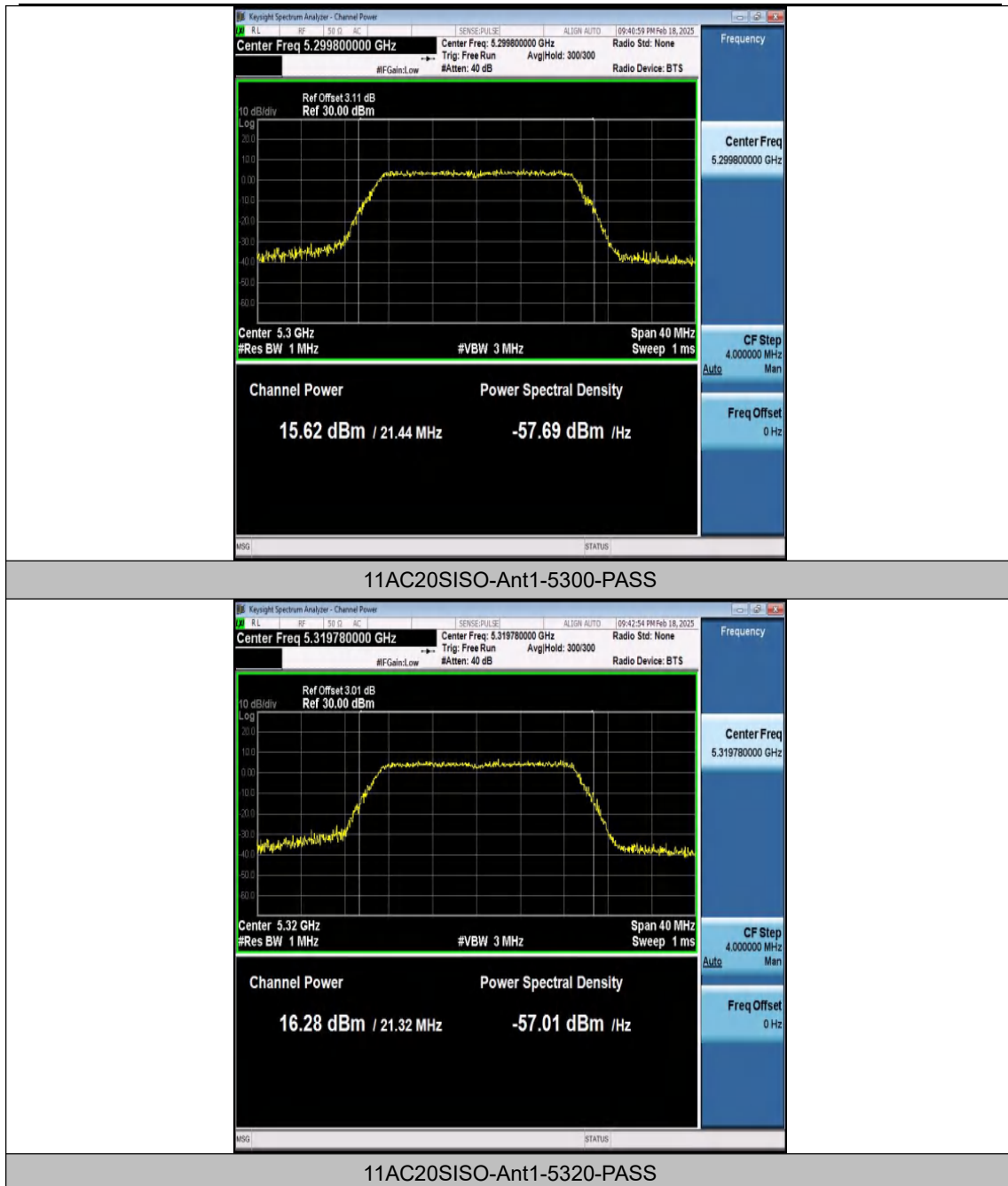


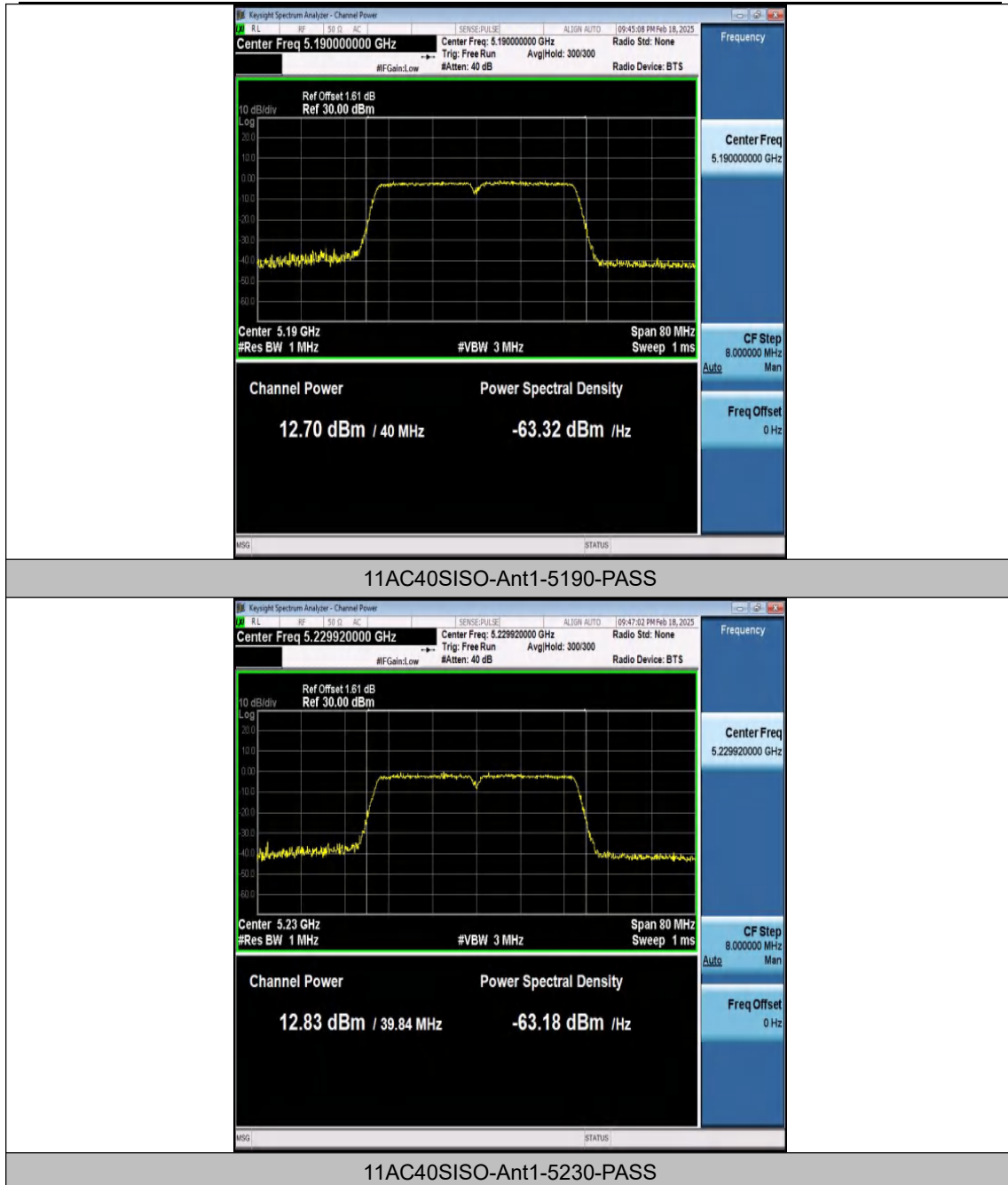
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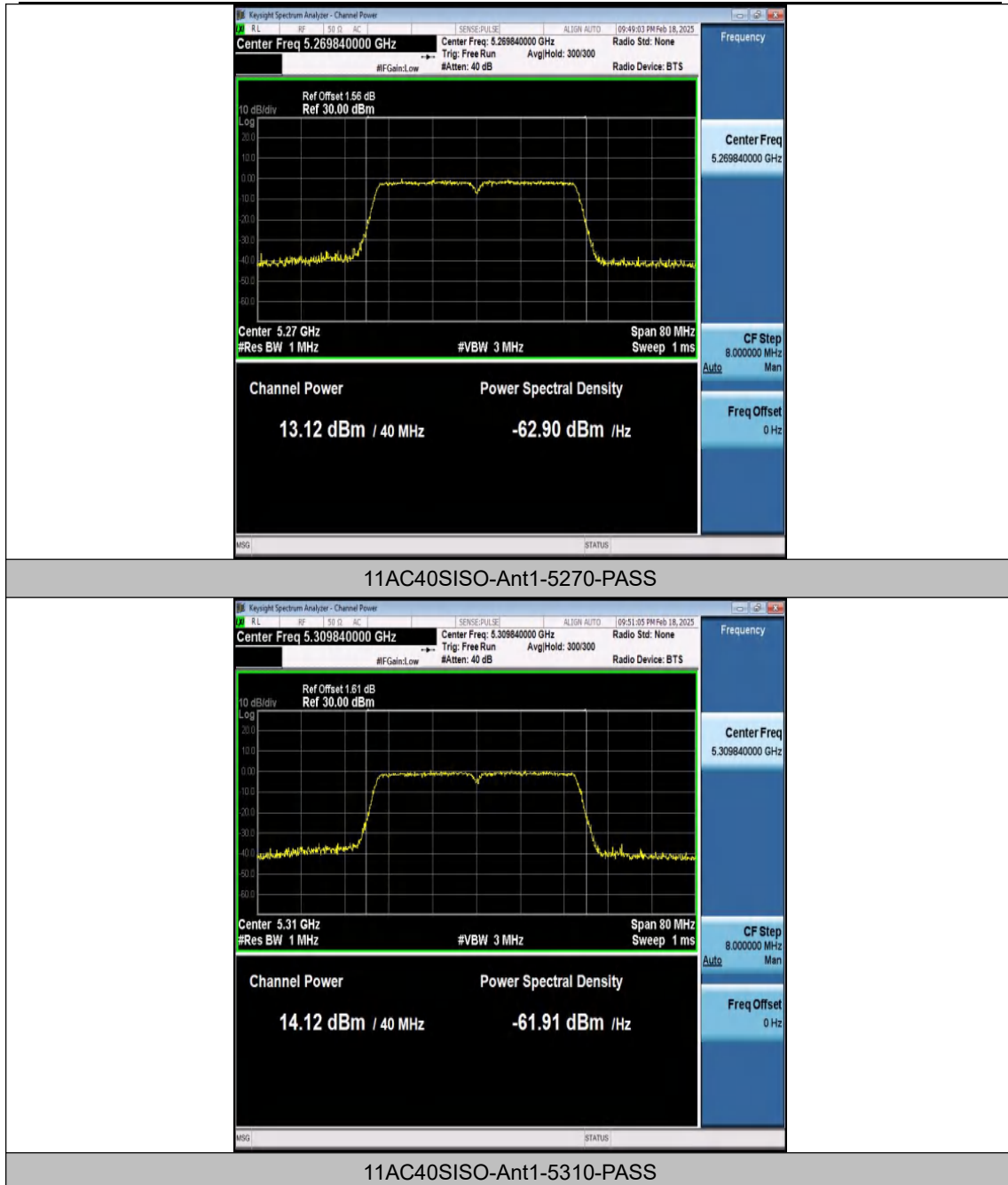




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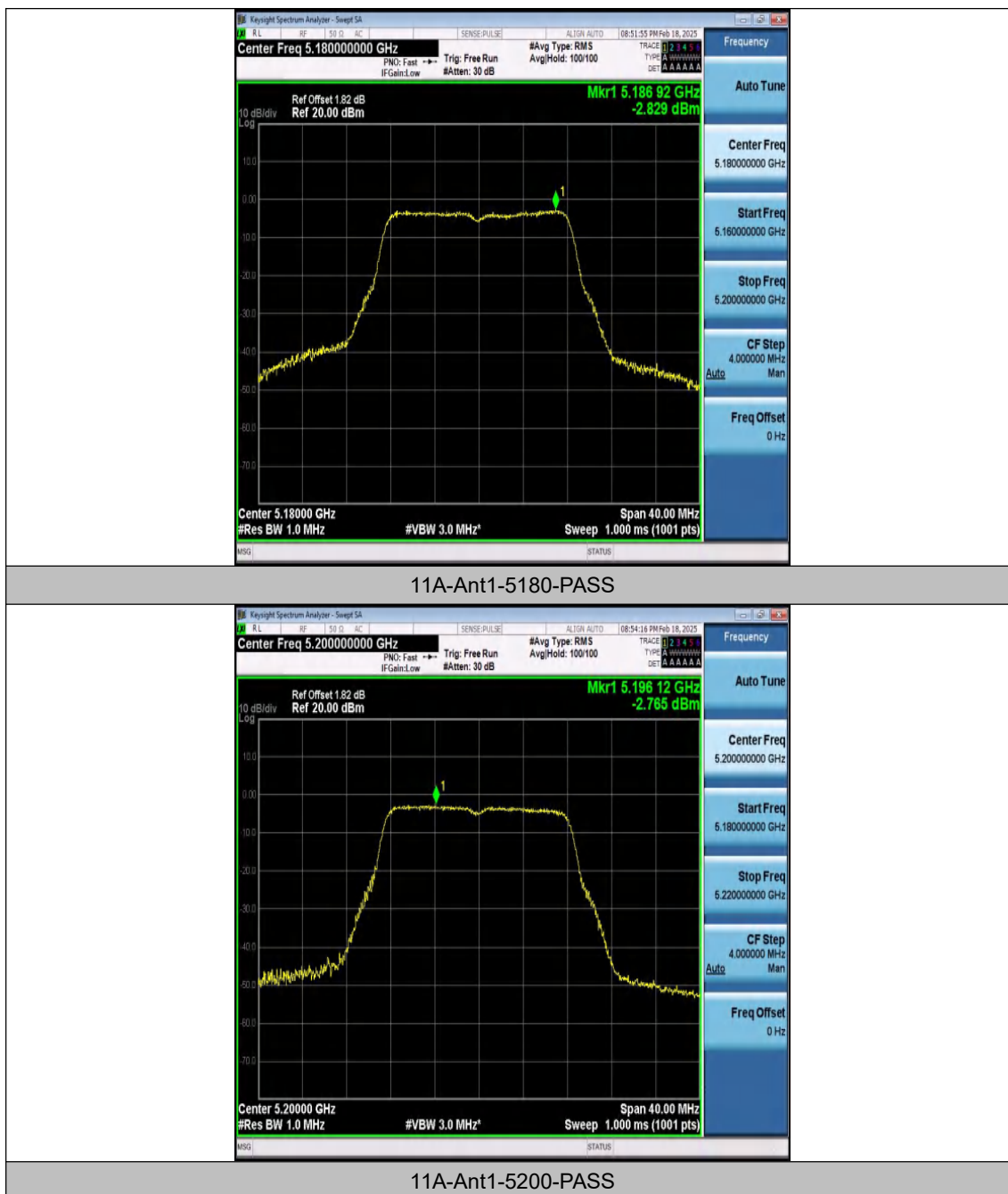
Appendix D: Maximum Power Spectral Density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-2.83	≤11.00	PASS
11A	Ant1	5200	-2.77	≤11.00	PASS
11A	Ant1	5240	-2.27	≤11.00	PASS
11A	Ant1	5260	-3.69	≤11.00	PASS
11A	Ant1	5300	-1.78	≤11.00	PASS
11A	Ant1	5320	-1.01	≤11.00	PASS
11N20SISO	Ant1	5180	-4.37	≤11.00	PASS
11N20SISO	Ant1	5200	-3.87	≤11.00	PASS
11N20SISO	Ant1	5240	-3.89	≤11.00	PASS
11N20SISO	Ant1	5260	-4.14	≤11.00	PASS
11N20SISO	Ant1	5300	-2.64	≤11.00	PASS
11N20SISO	Ant1	5320	-1.95	≤11.00	PASS
11N40SISO	Ant1	5190	-6.62	≤11.00	PASS
11N40SISO	Ant1	5230	-6.70	≤11.00	PASS
11N40SISO	Ant1	5270	-6.24	≤11.00	PASS
11N40SISO	Ant1	5310	-5.32	≤11.00	PASS
11AC20SISO	Ant1	5180	-4.09	≤11.00	PASS
11AC20SISO	Ant1	5200	-4.05	≤11.00	PASS
11AC20SISO	Ant1	5240	-3.92	≤11.00	PASS
11AC20SISO	Ant1	5260	-3.77	≤11.00	PASS
11AC20SISO	Ant1	5300	-2.18	≤11.00	PASS
11AC20SISO	Ant1	5320	-1.86	≤11.00	PASS
11AC40SISO	Ant1	5190	-7.13	≤11.00	PASS
11AC40SISO	Ant1	5230	-7.22	≤11.00	PASS
11AC40SISO	Ant1	5270	-6.80	≤11.00	PASS
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Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.

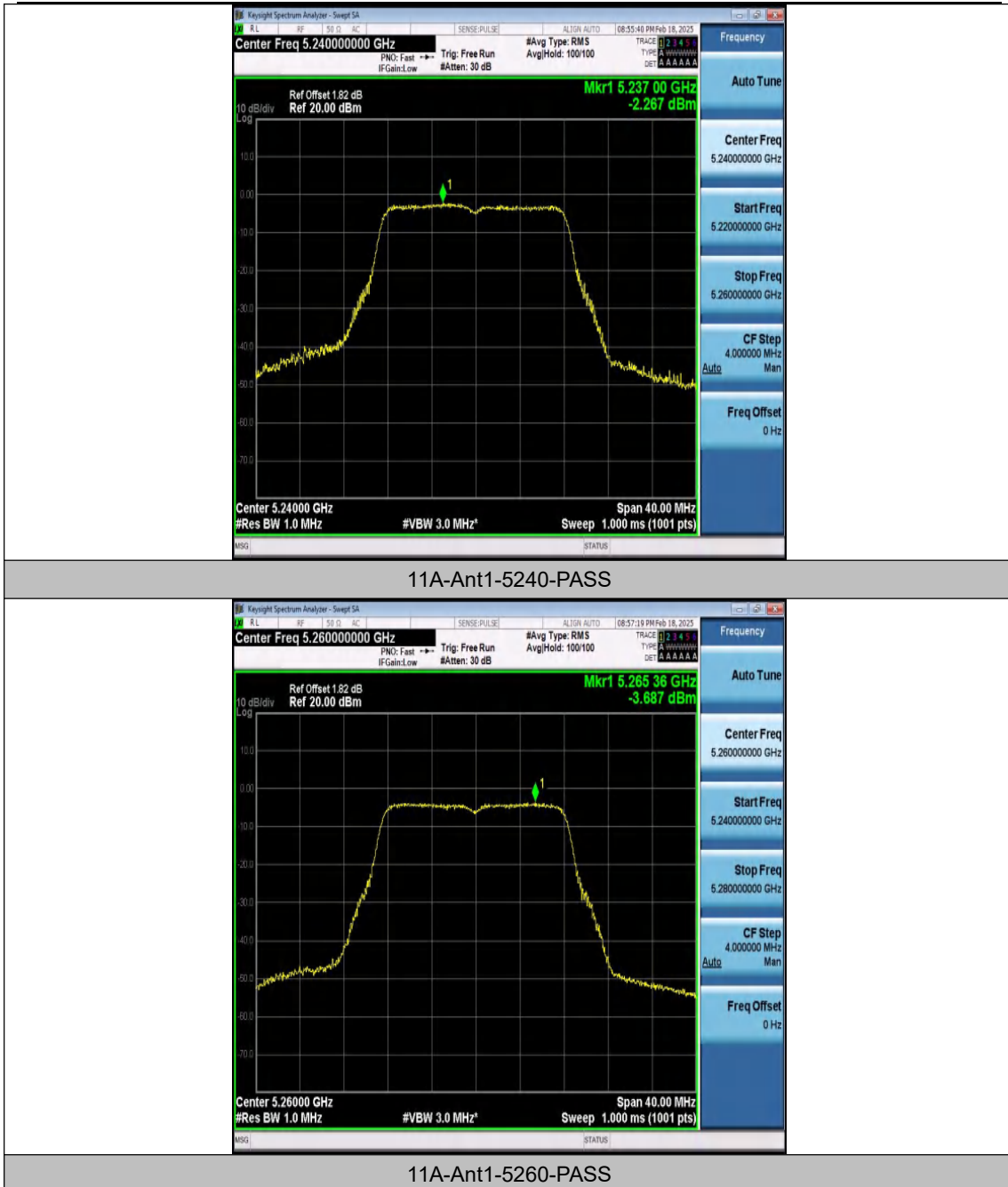
Test Graphs



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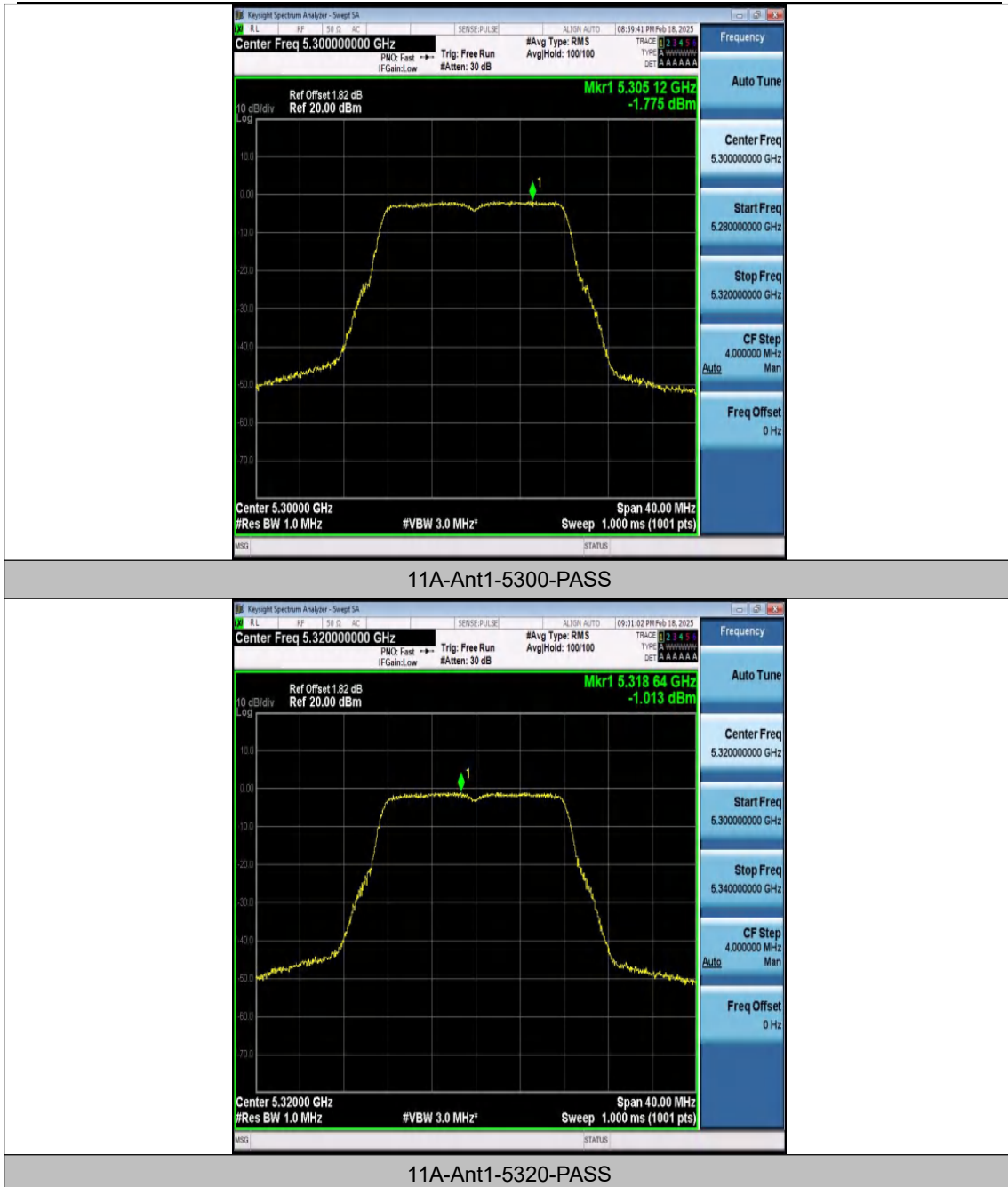
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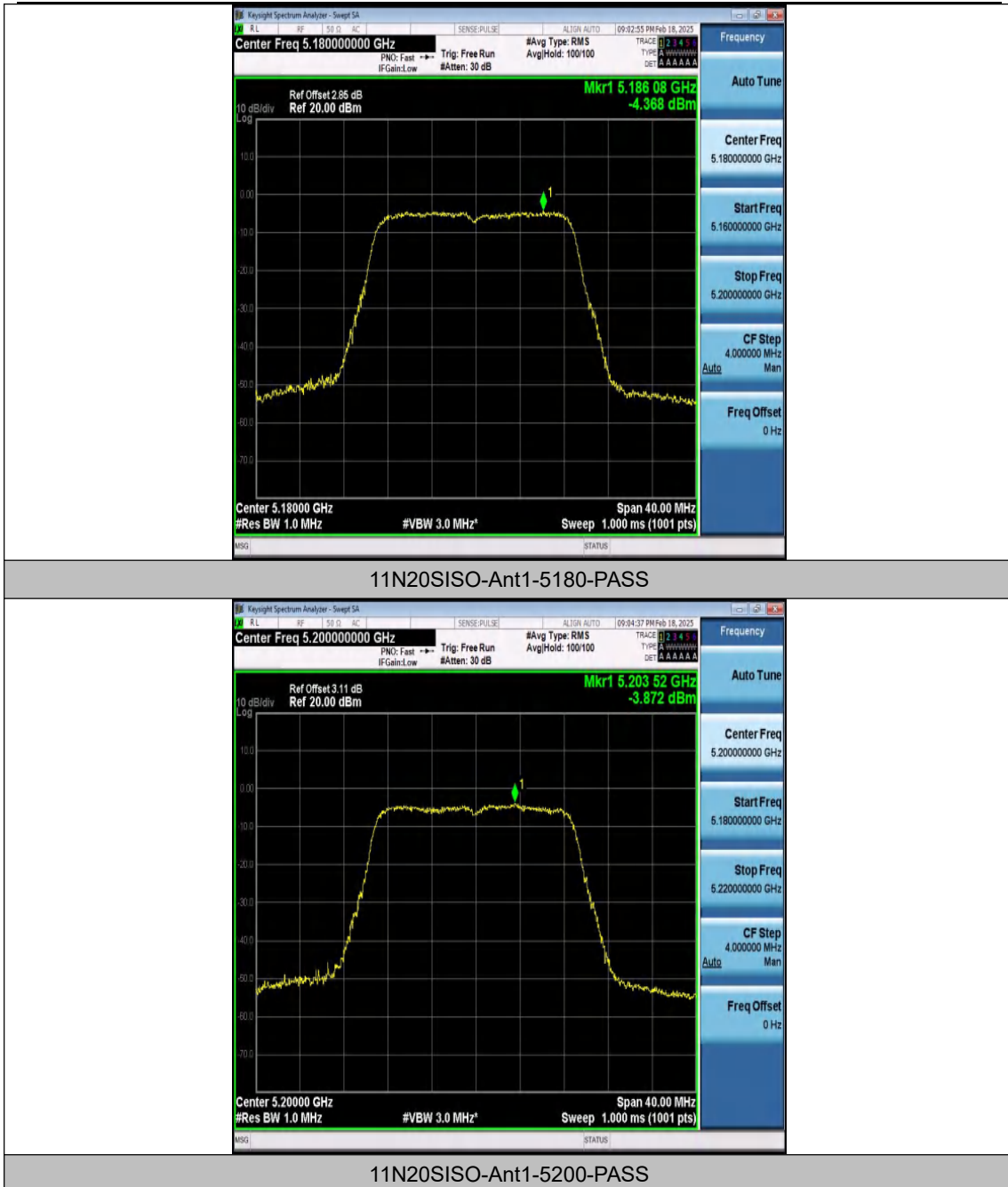


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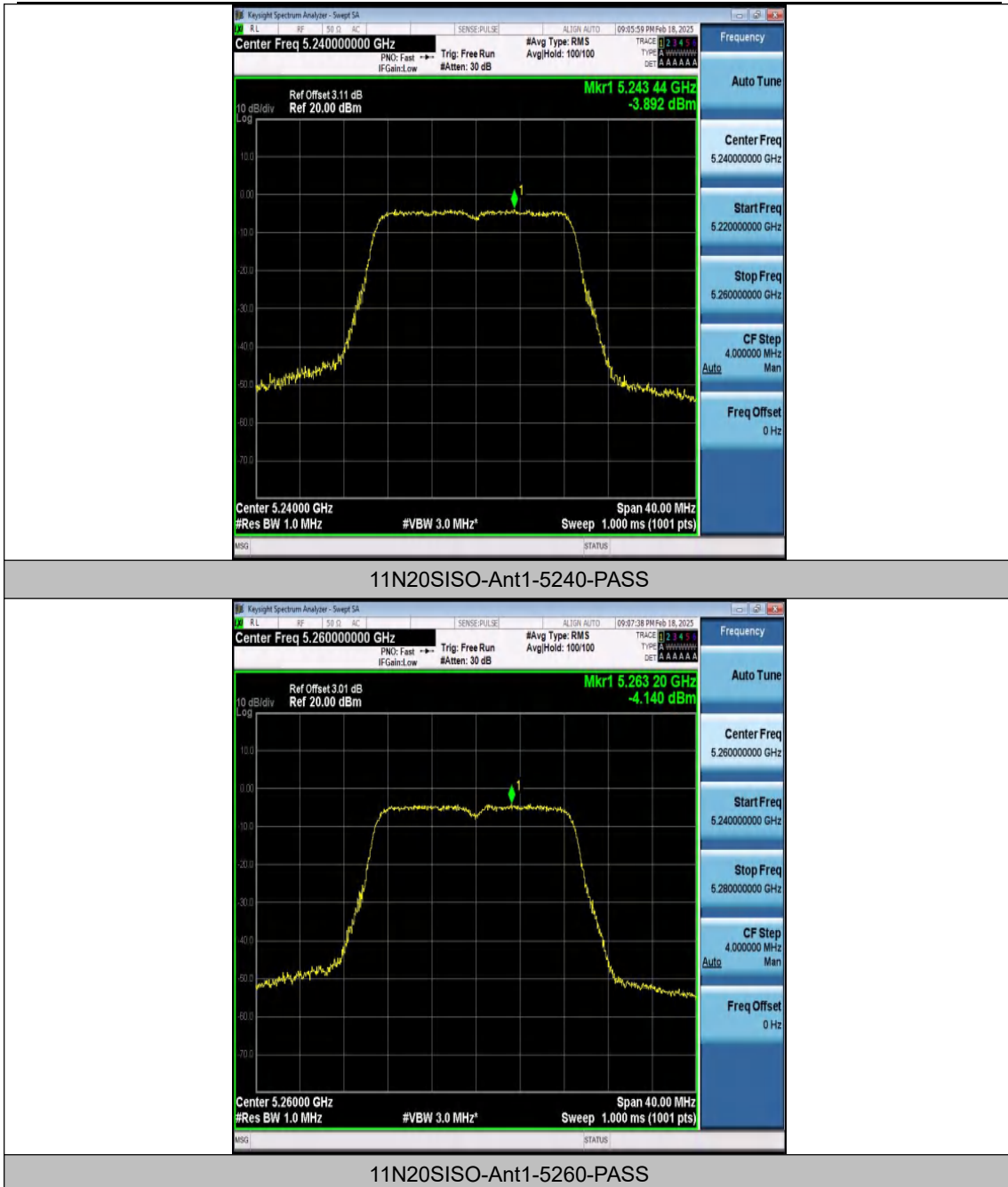


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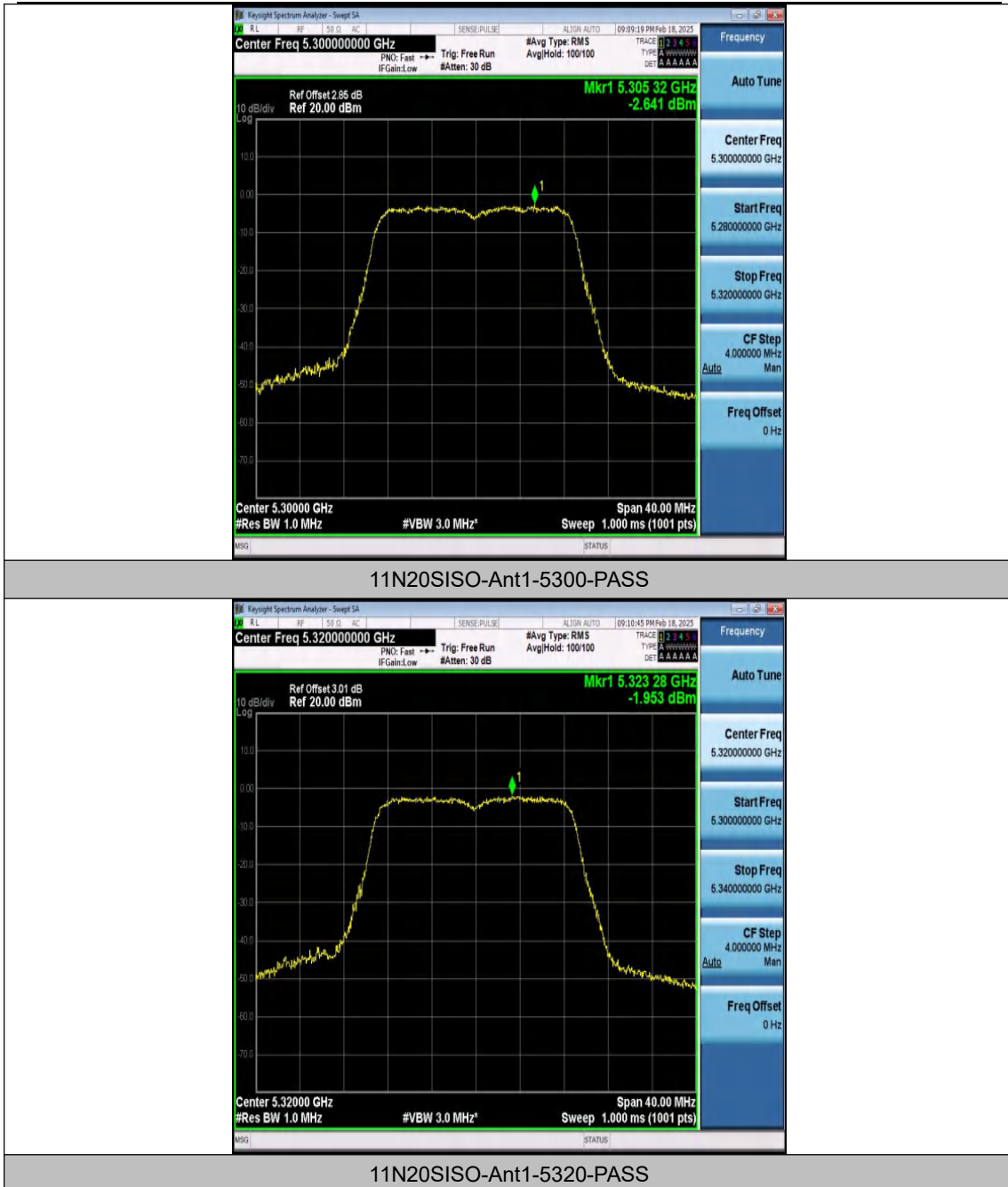


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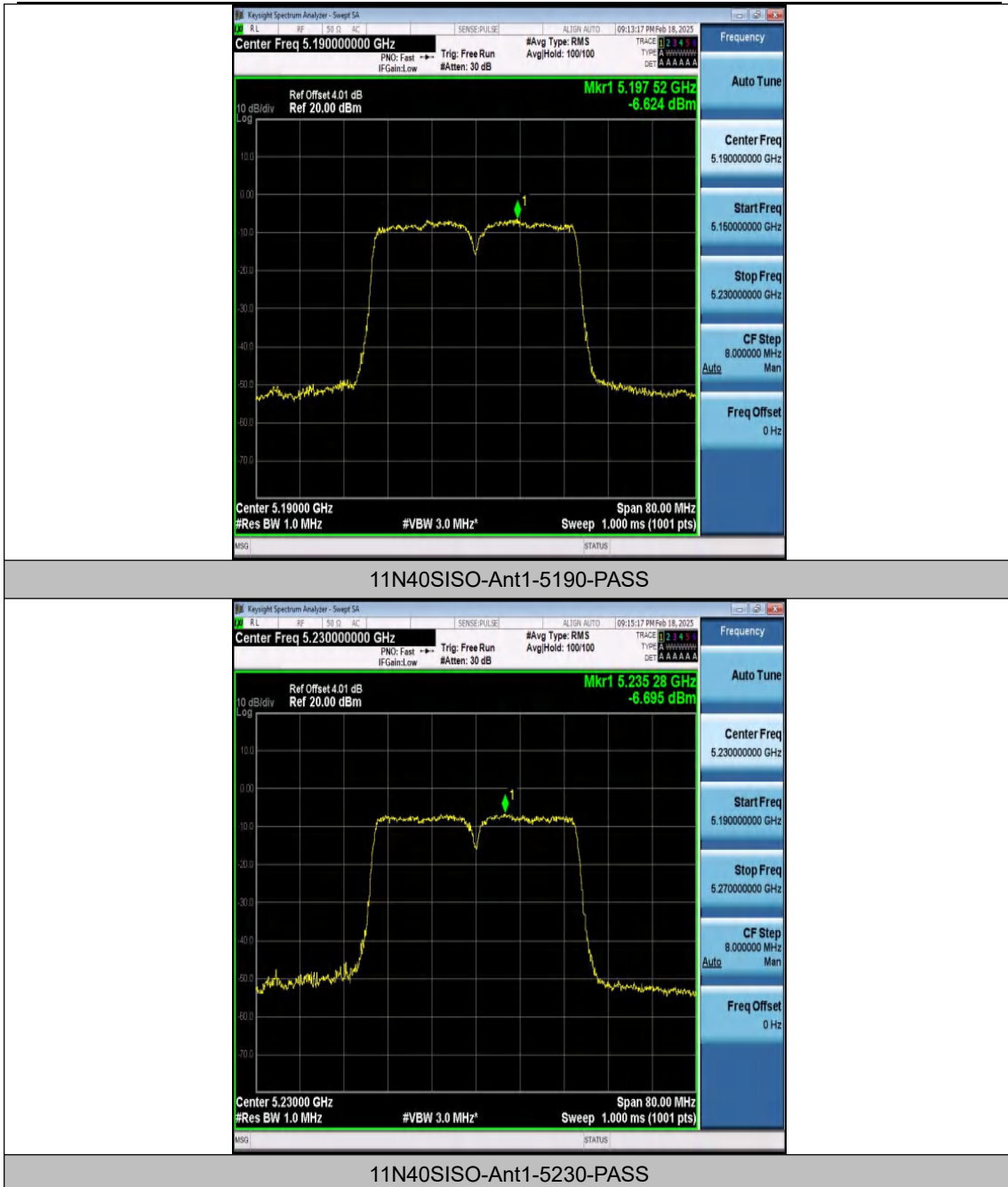


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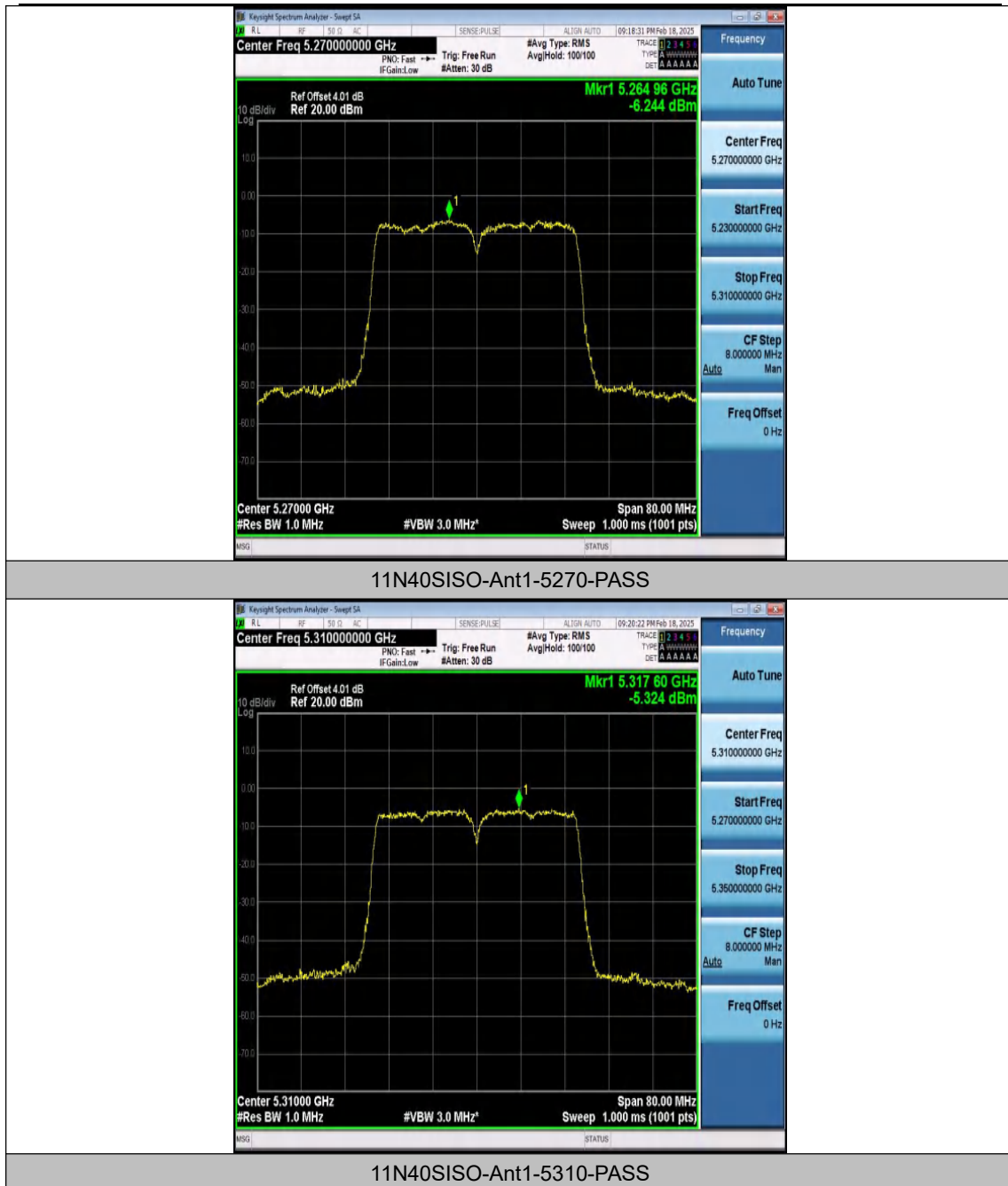


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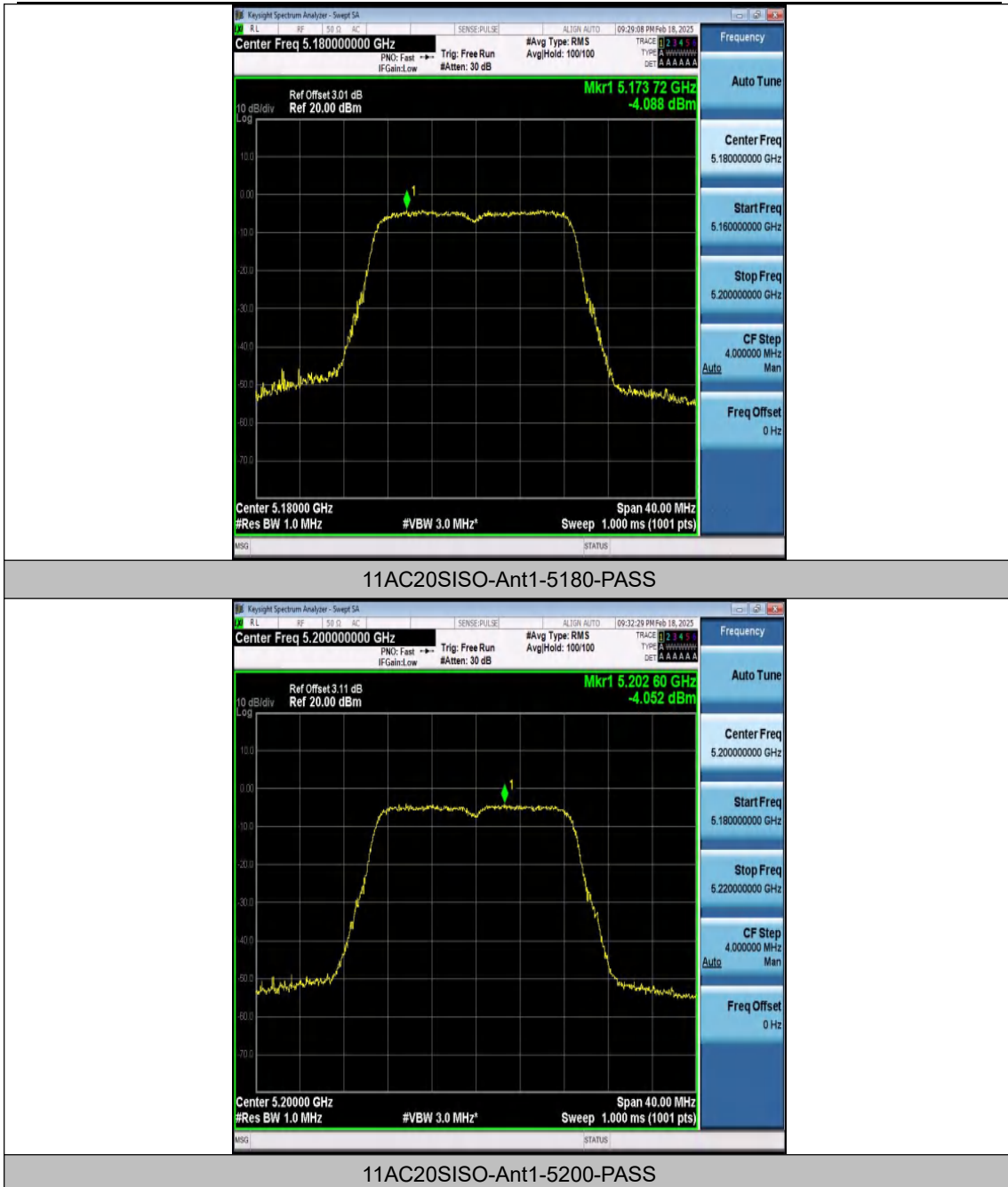
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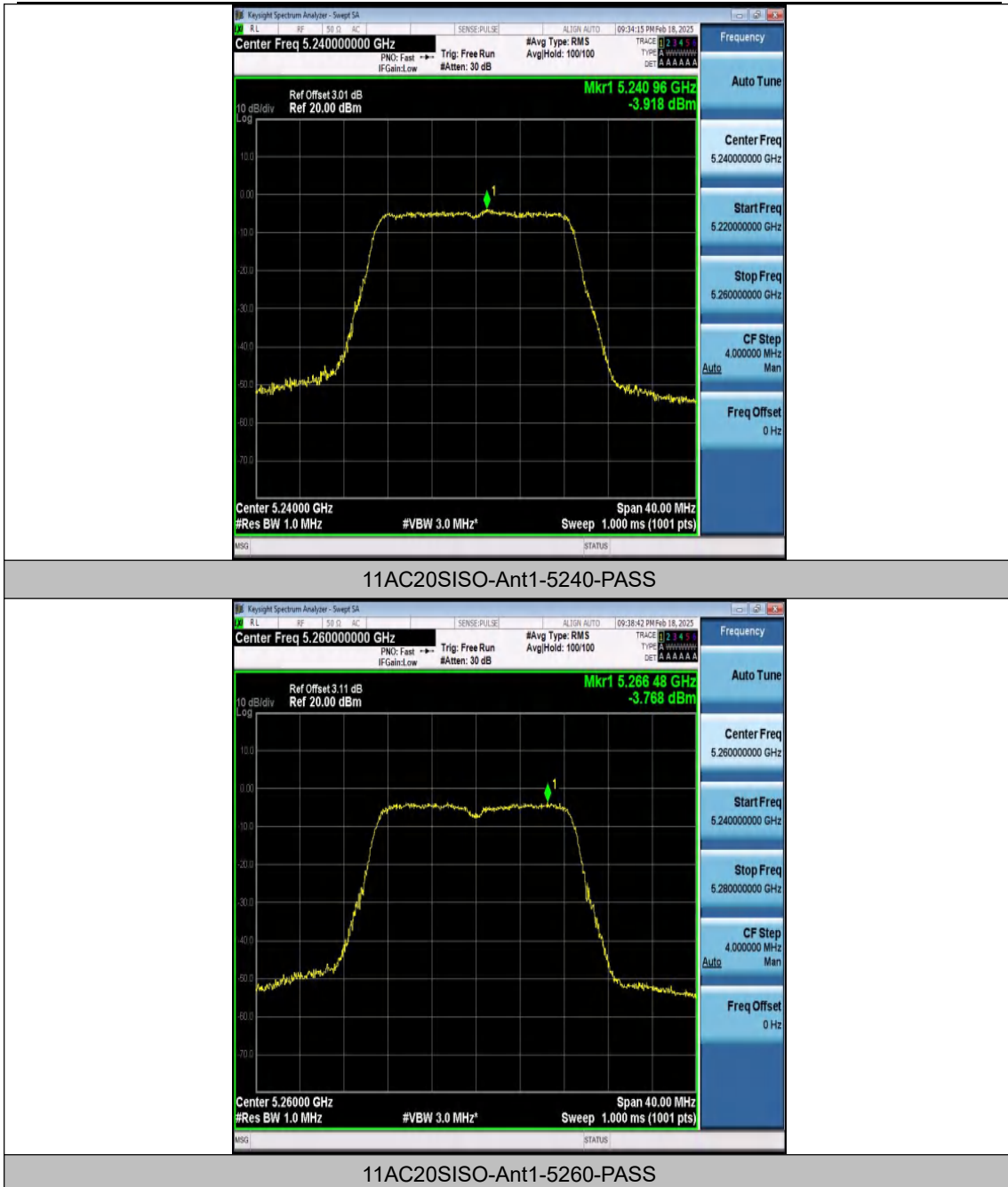


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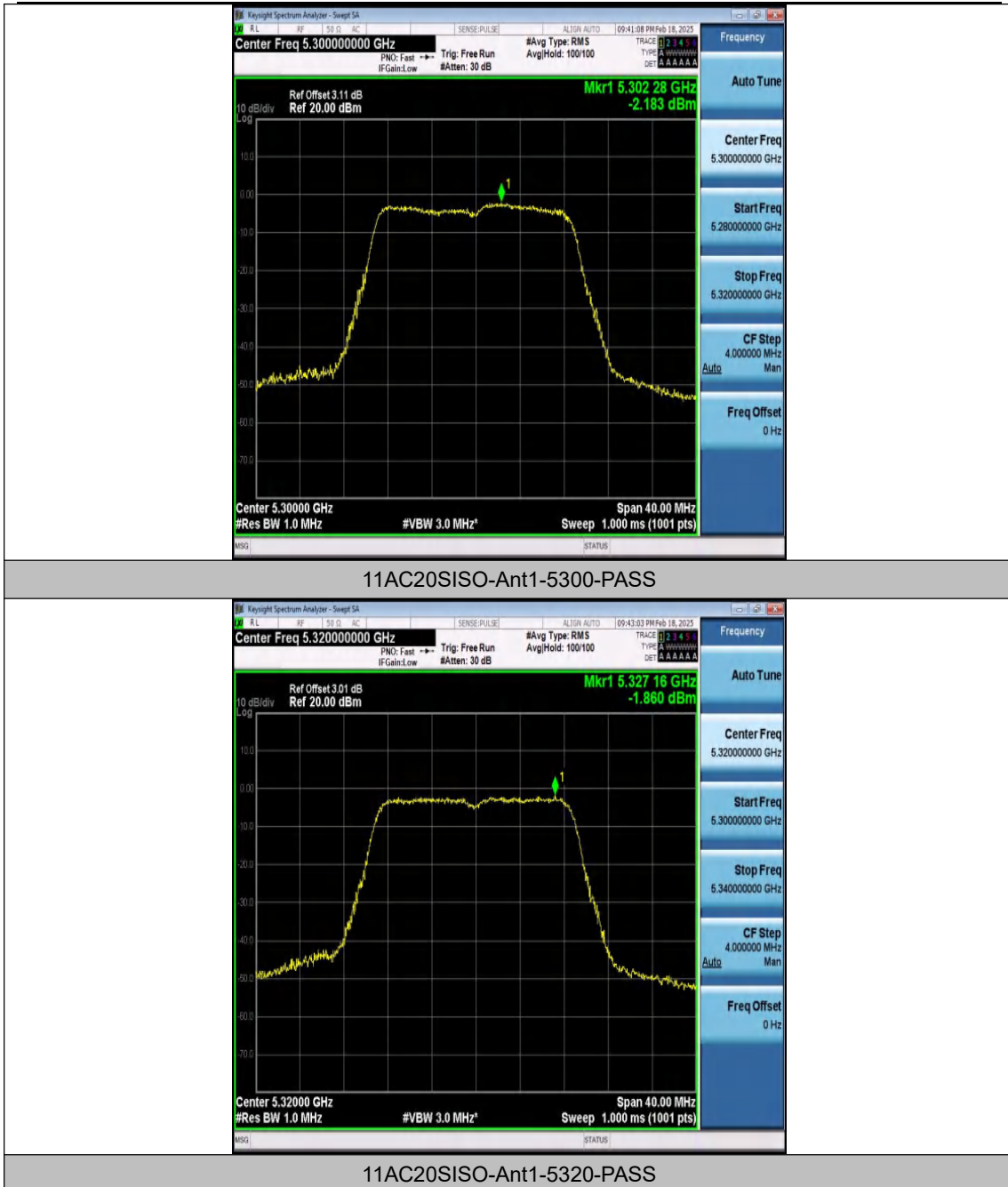


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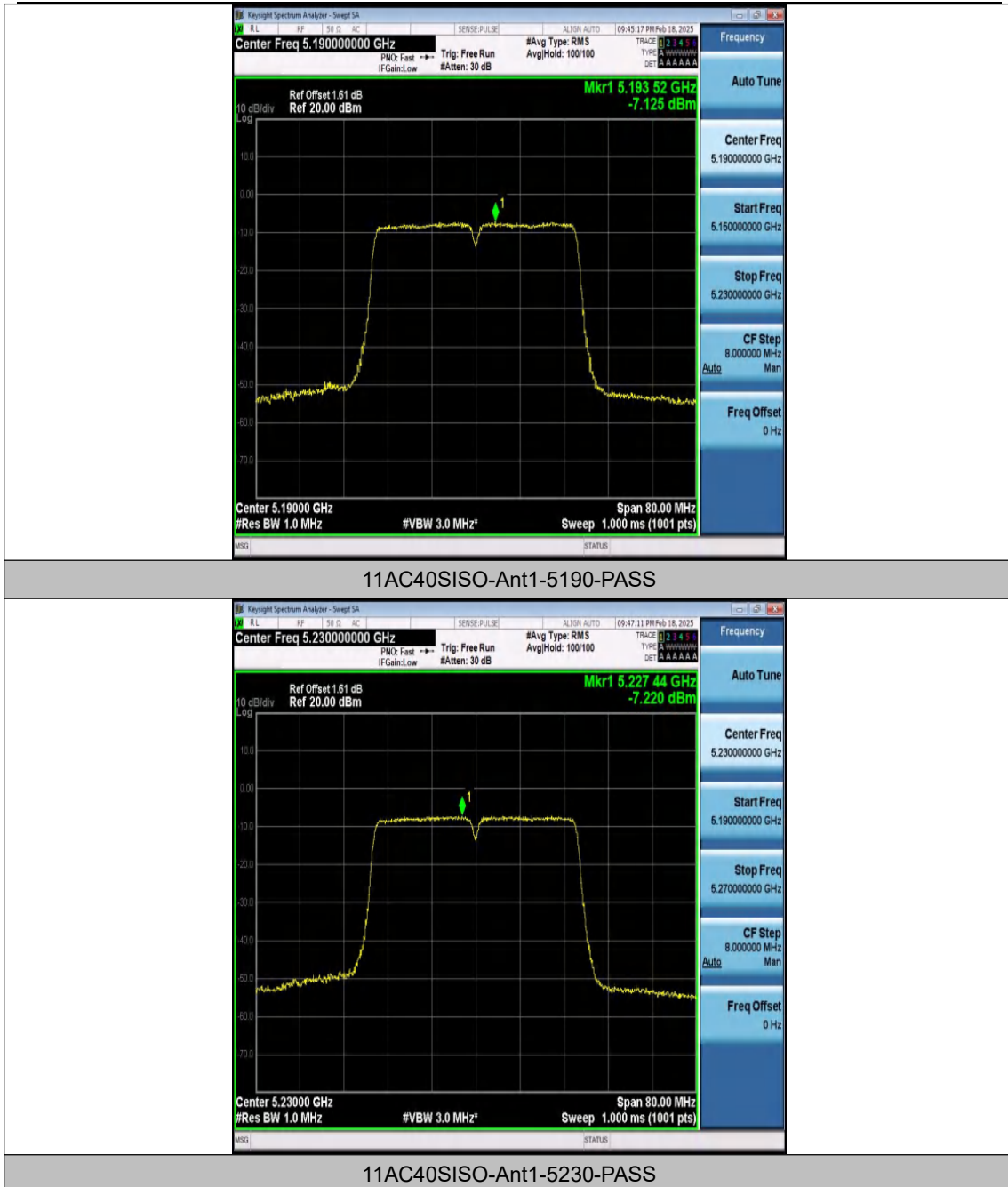


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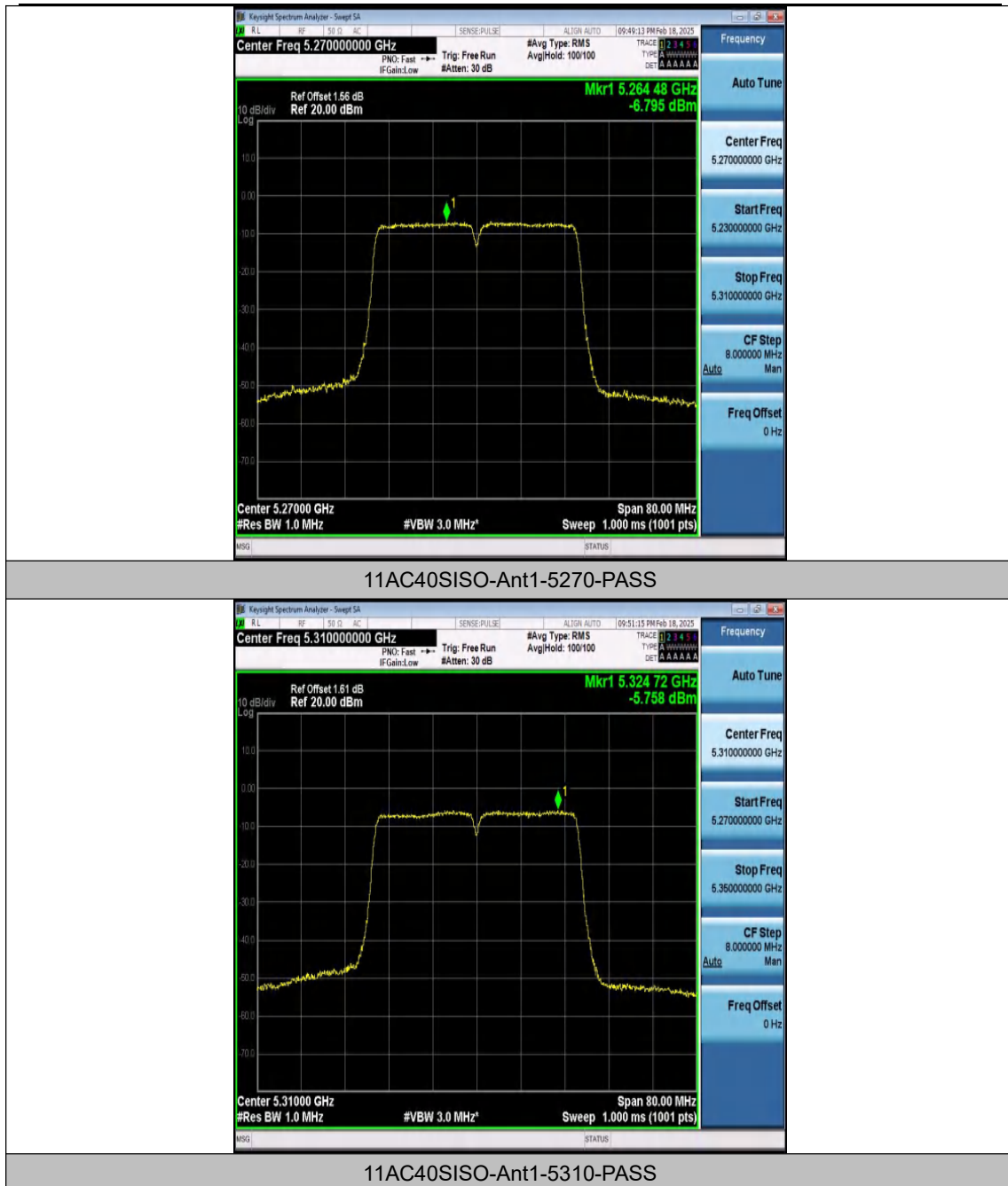
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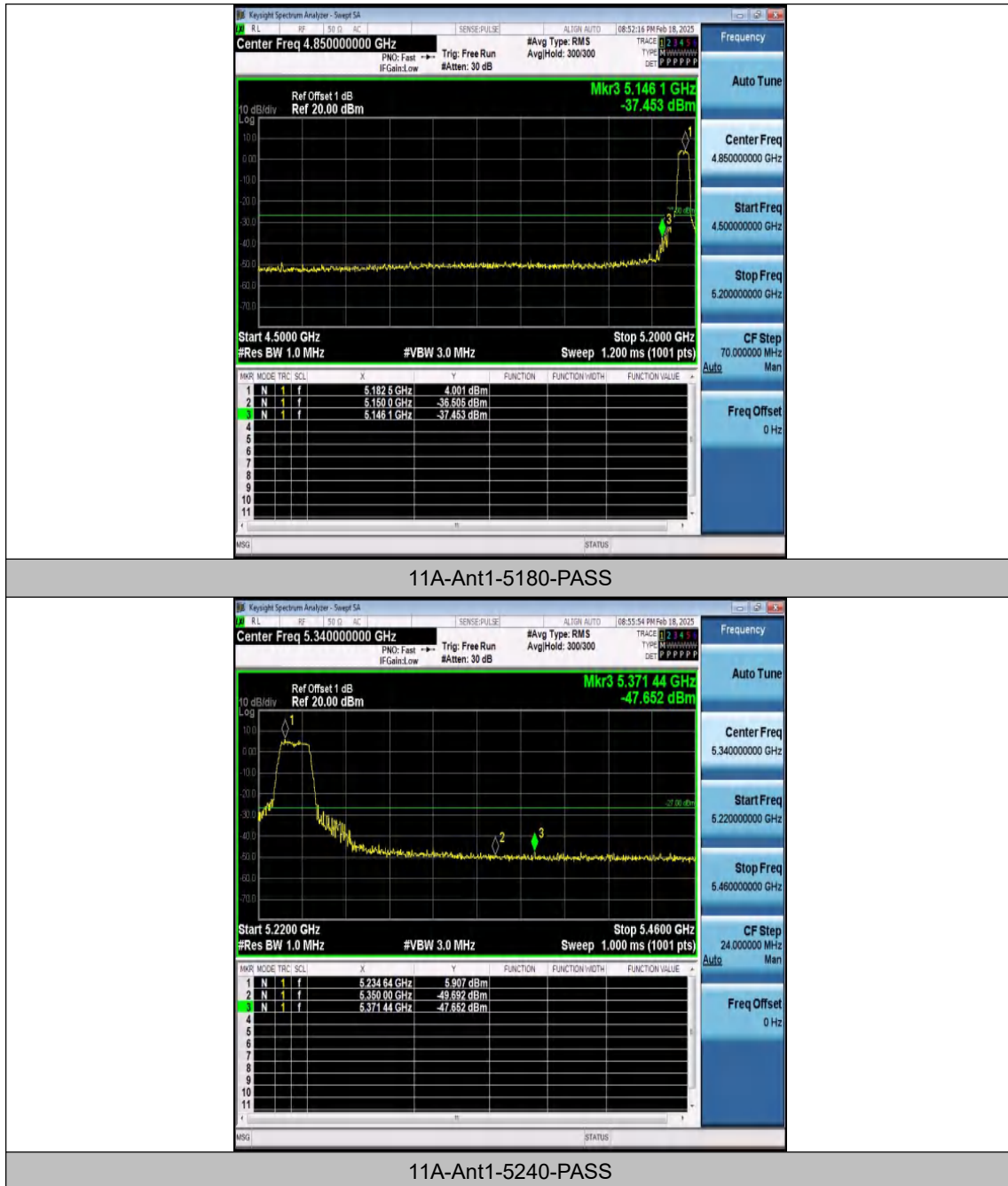
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Appendix E: Band edge measurements

Test Result B1/2/3

Test Mode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-37.45	≤-27	PASS
11A	Ant1	High	5240	-47.65	≤-27	PASS
11A	Ant1	Low	5260	-47.51	≤-27	PASS
11A	Ant1	High	5320	-43.65	≤-27	PASS
11N20SISO	Ant1	Low	5180	-46.22	≤-27	PASS
11N20SISO	Ant1	High	5240	-47.25	≤-27	PASS
11N20SISO	Ant1	Low	5260	-48.14	≤-27	PASS
11N20SISO	Ant1	High	5320	-40.41	≤-27	PASS
11N40SISO	Ant1	Low	5190	-41.24	≤-27	PASS
11N40SISO	Ant1	High	5230	-47.59	≤-27	PASS
11N40SISO	Ant1	Low	5270	-47.62	≤-27	PASS
11N40SISO	Ant1	High	5310	-41.92	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-39.88	≤-27	PASS
11AC20SISO	Ant1	High	5240	-47.95	≤-27	PASS
11AC20SISO	Ant1	Low	5260	-47.83	≤-27	PASS
11AC20SISO	Ant1	High	5320	-39.87	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-39.23	≤-27	PASS
11AC40SISO	Ant1	High	5230	-46.64	≤-27	PASS
11AC40SISO	Ant1	Low	5270	-46.19	≤-27	PASS
11AC40SISO	Ant1	High	5310	-41.26	≤-27	PASS

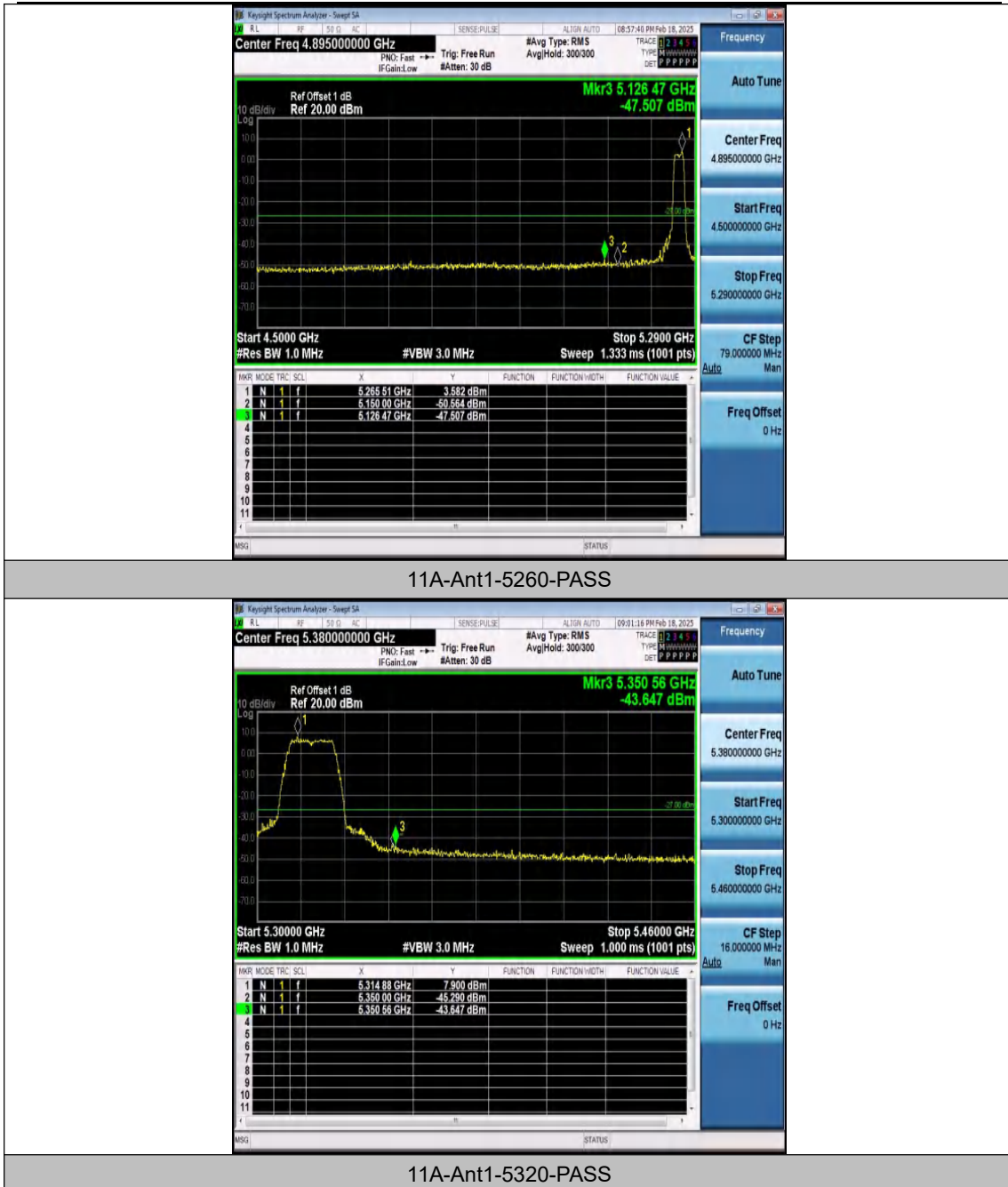
Test Graphs B1/2/3

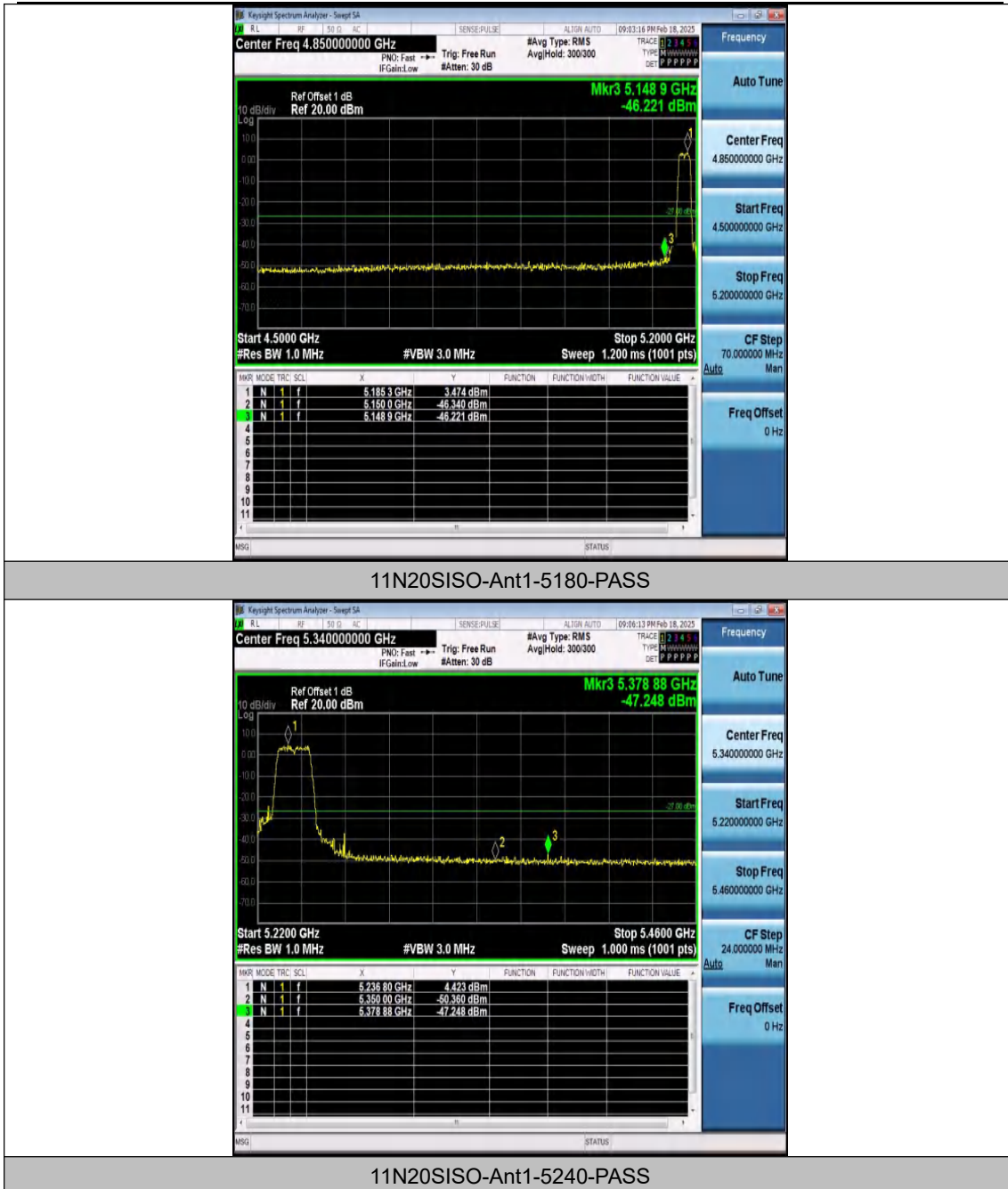


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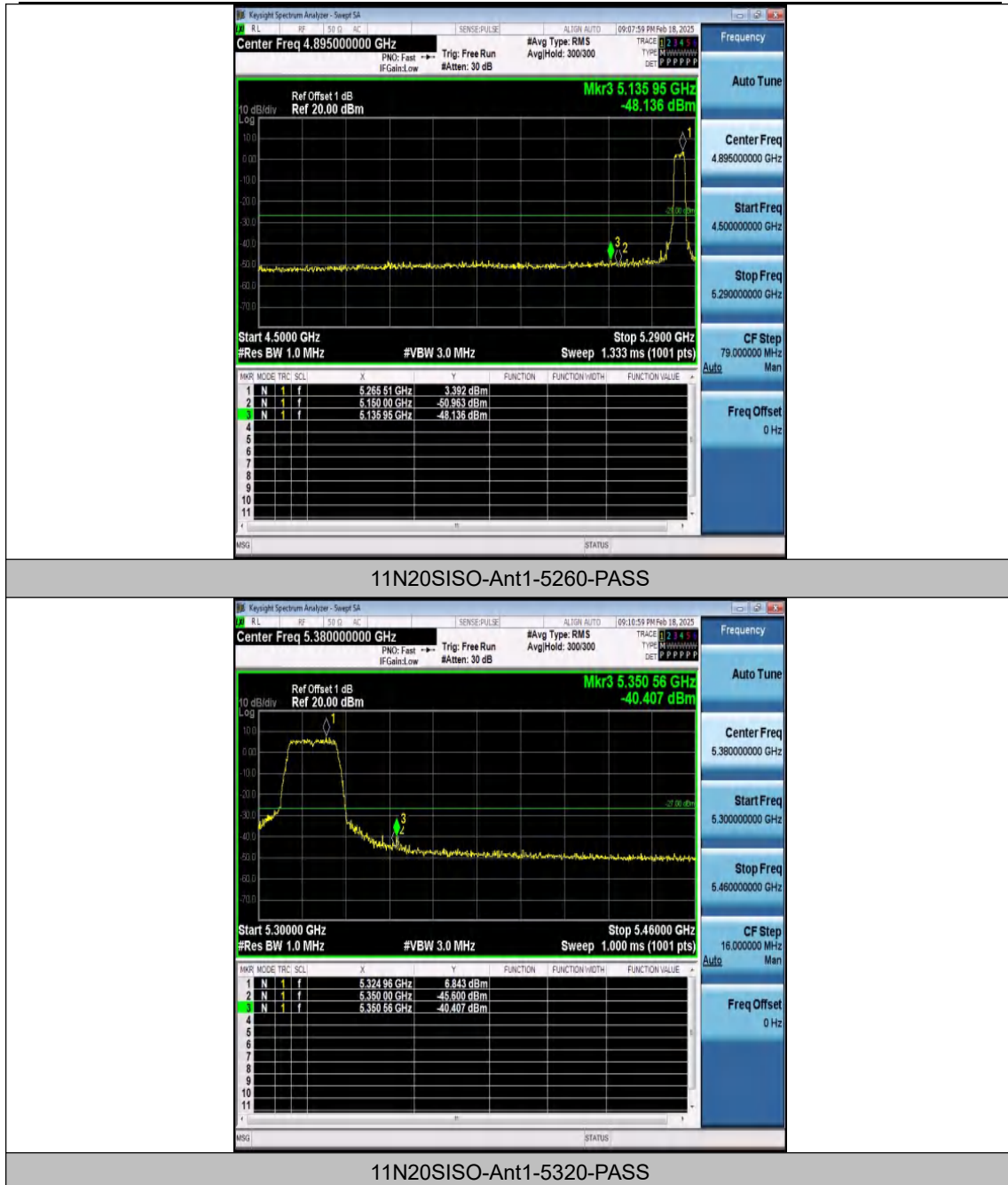




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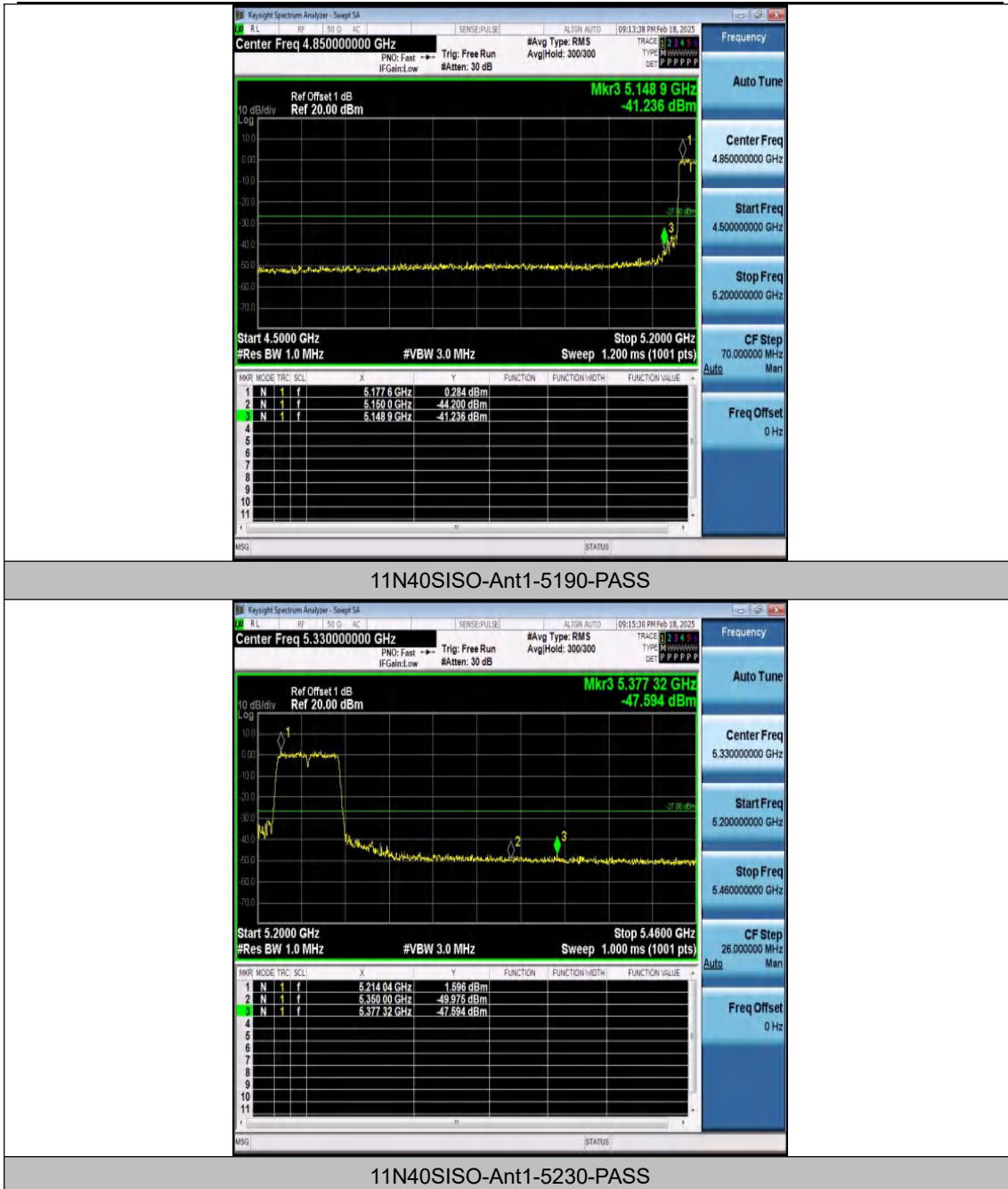


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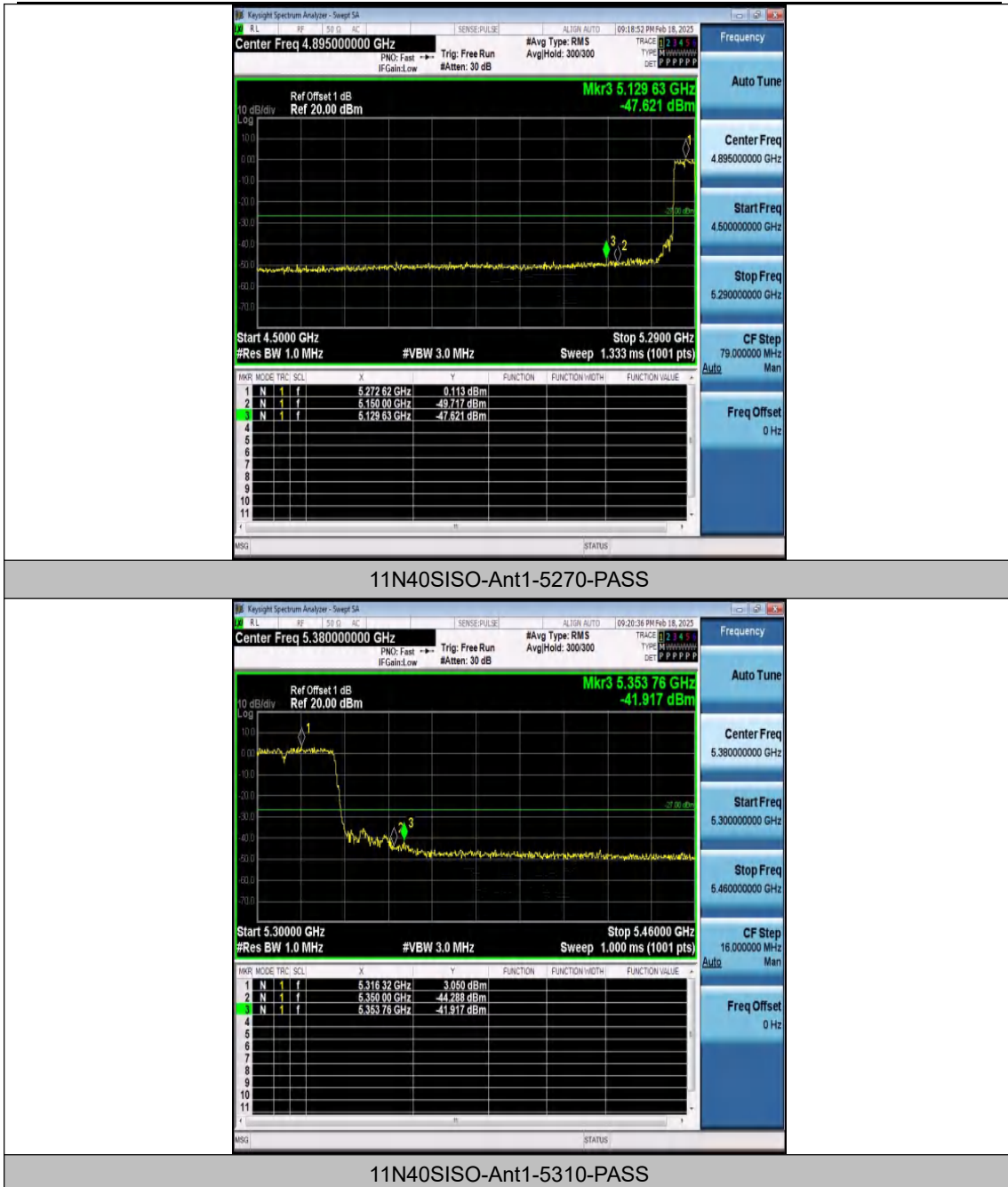
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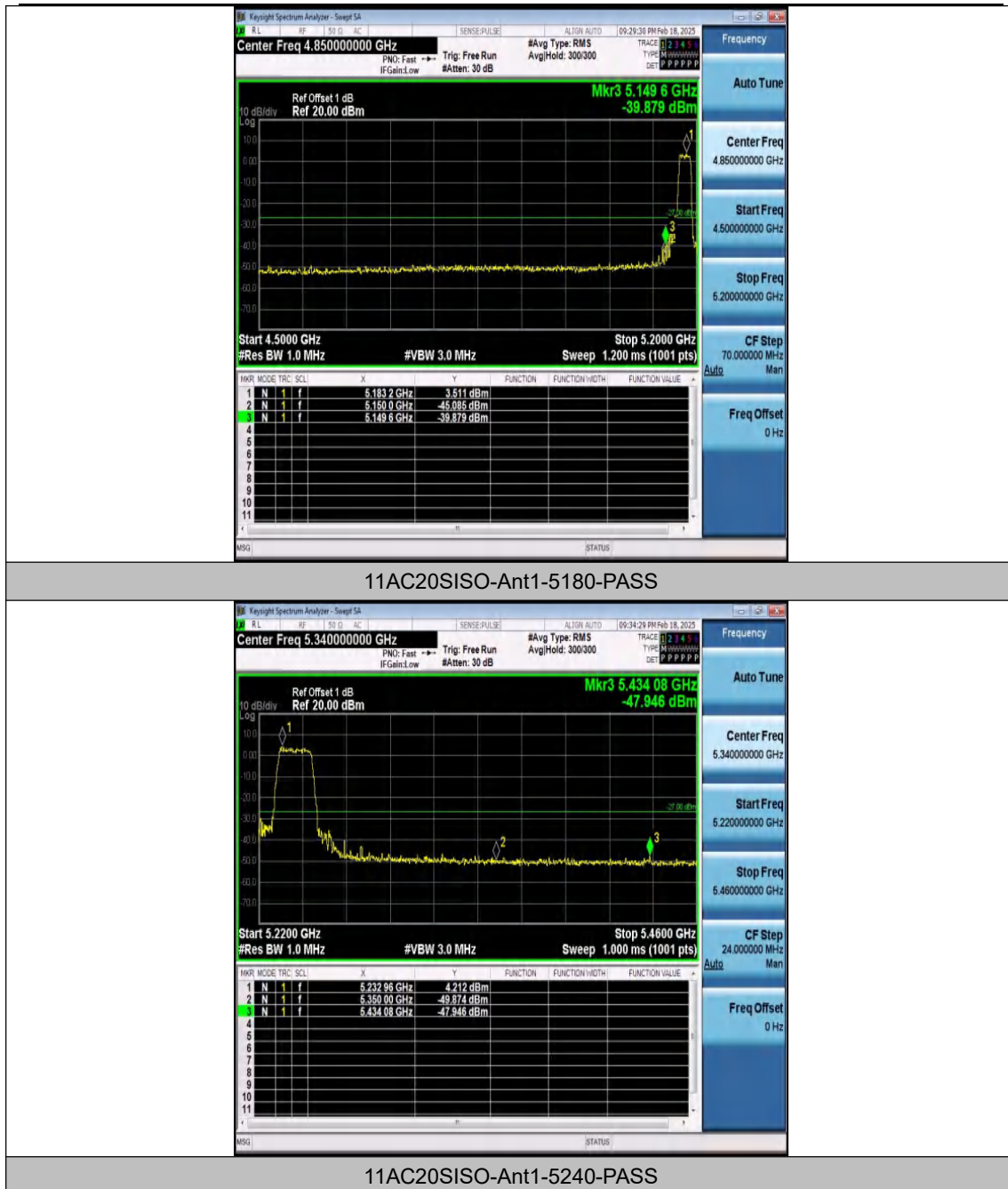


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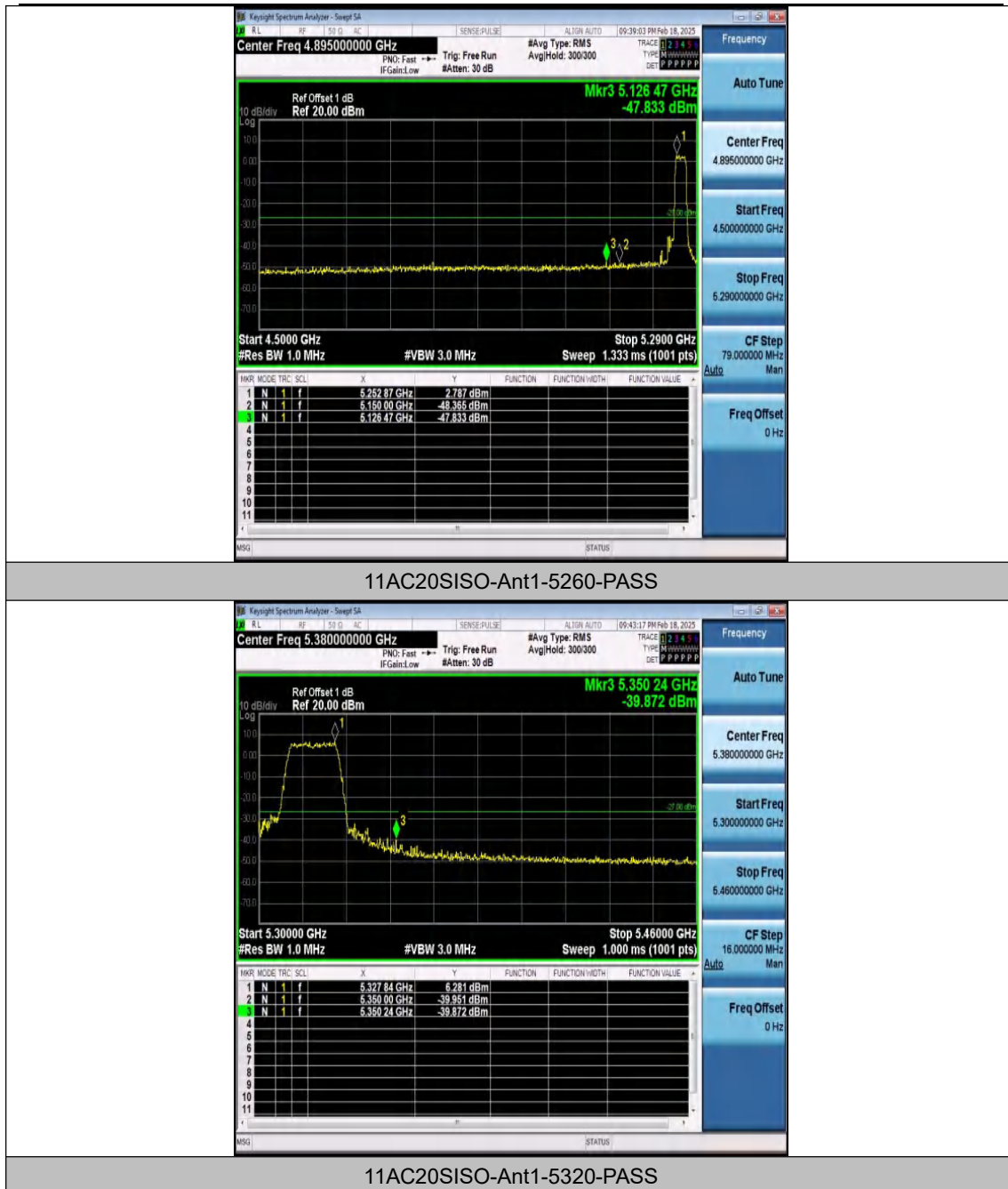


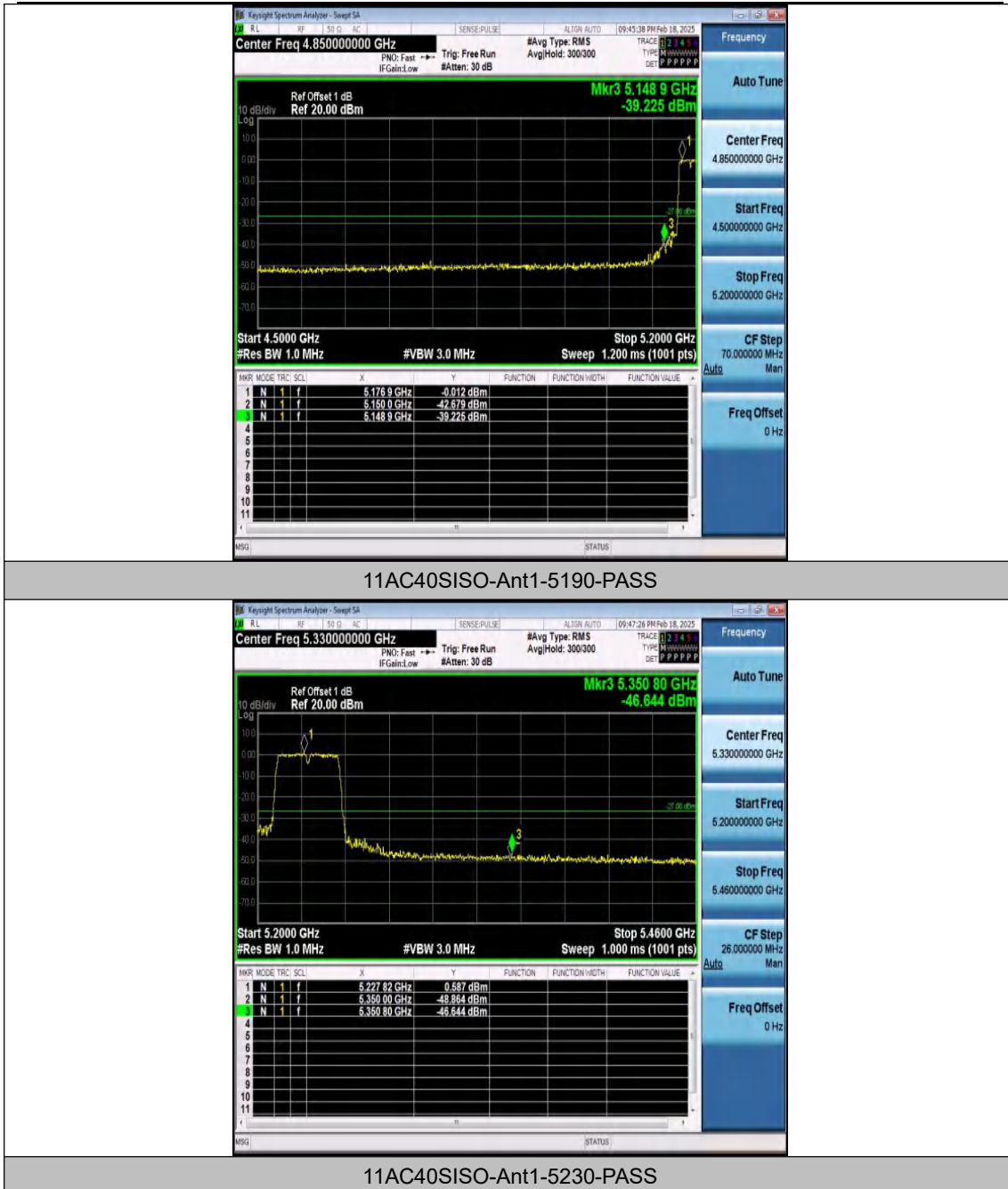


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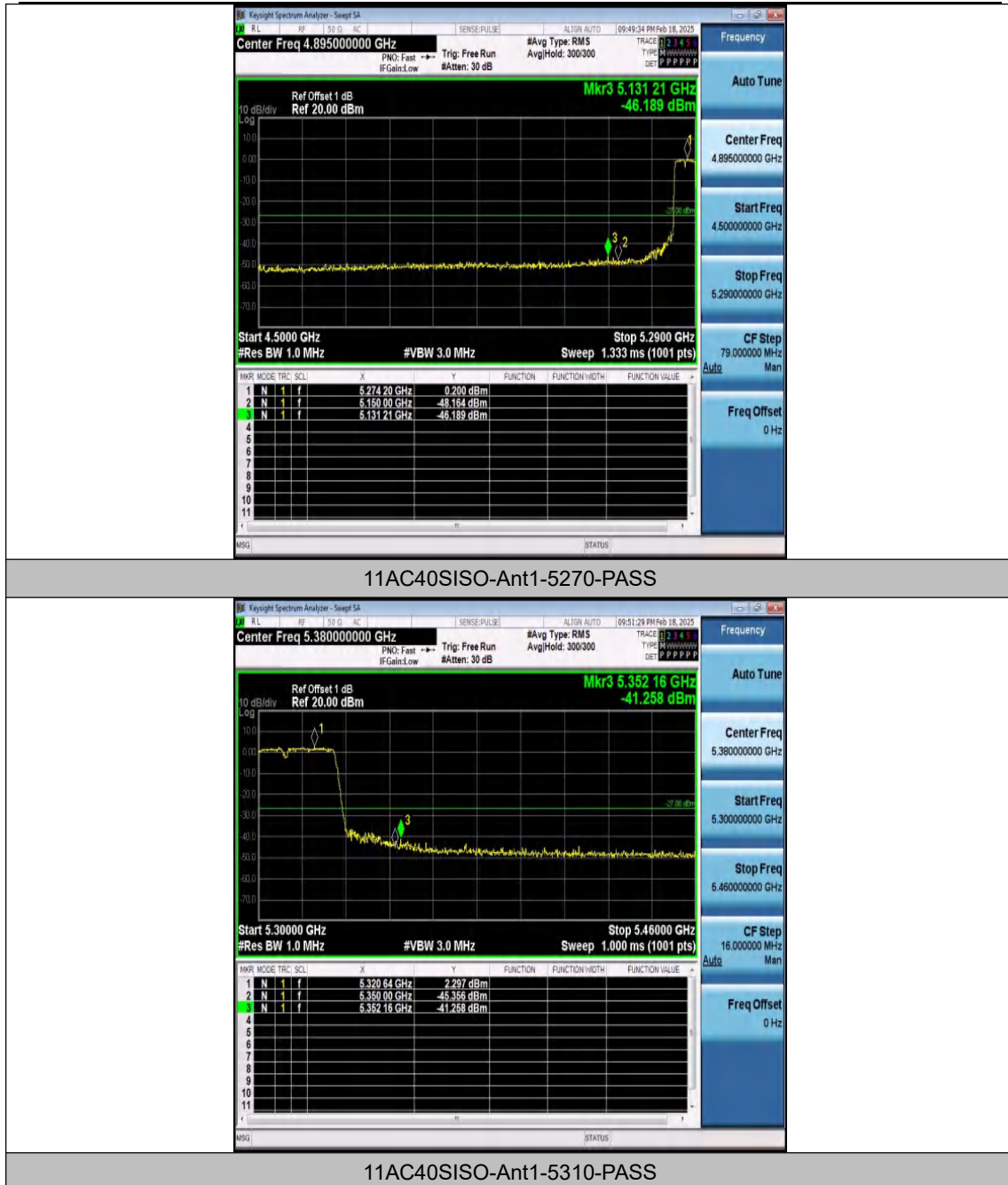


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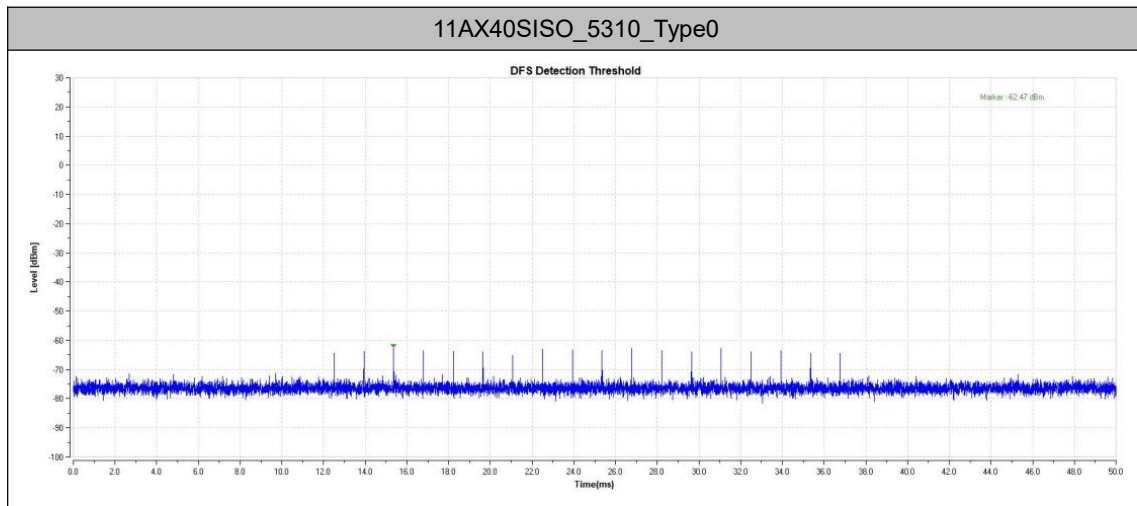
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Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AC40SISO	5310	Type0	-62.47	-62.00	PASS

Test Graphs



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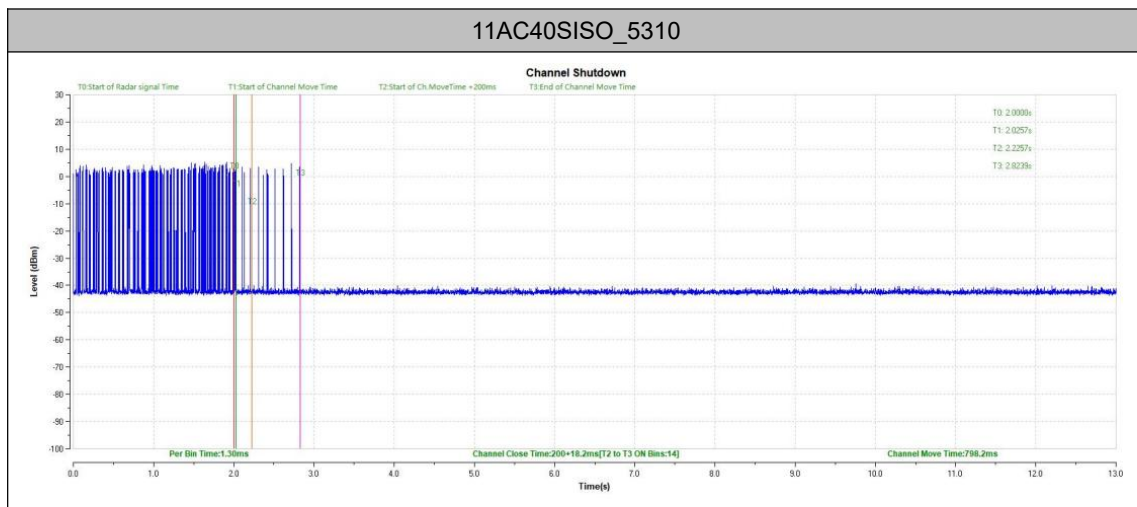
Appendix G: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC40SISO	5310	200+18.2	200+60	798.2	10000	PASS

Test Graphs



---End---