

Appendix Test Data

Report No.:	1812C60443312504-02	Test Sample No.:	1-2-2
Start Test Date:	2026-8-31	Finish Test Date:	2026-8-31
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	25.5°C	Relative Humidity:	50%
Pressure:	101kPa		



Appendix A1: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	17.748	5736.0911	5753.8391	---	---
11A	Ant1	5785	17.516	5776.2139	5793.7299	---	---
11A	Ant1	5825	17.714	5816.0293	5833.7433	---	---
11N20SISO	Ant1	5745	18.781	5735.6123	5754.3933	---	---
11N20SISO	Ant1	5785	18.795	5775.5862	5794.3812	---	---
11N20SISO	Ant1	5825	18.808	5815.5704	5834.3784	---	---
11N40SISO	Ant1	5755	37.109	5736.5622	5773.6712	---	---
11N40SISO	Ant1	5795	37.297	5776.3767	5813.6737	---	---
11AC20SISO	Ant1	5745	18.800	5735.6714	5754.4714	---	---
11AC20SISO	Ant1	5785	18.689	5775.6477	5794.3367	---	---
11AC20SISO	Ant1	5825	18.864	5815.4762	5834.3402	---	---
11AC40SISO	Ant1	5755	37.216	5736.4433	5773.6593	---	---
11AC40SISO	Ant1	5795	37.277	5776.3740	5813.6510	---	---
11AC80SISO	Ant1	5775	76.557	5736.8830	5813.4400	---	---
11AX20SISO	Ant1	5745	19.459	5735.3177	5754.7767	---	---
11AX20SISO	Ant1	5785	19.417	5775.3113	5794.7283	---	---
11AX20SISO	Ant1	5825	19.420	5815.2948	5834.7148	---	---
11AX40SISO	Ant1	5755	38.494	5735.8463	5774.3403	---	---
11AX40SISO	Ant1	5795	38.300	5775.8560	5814.1560	---	---
11AX80SISO	Ant1	5775	78.141	5736.0625	5814.2035	---	---

Test Graphs



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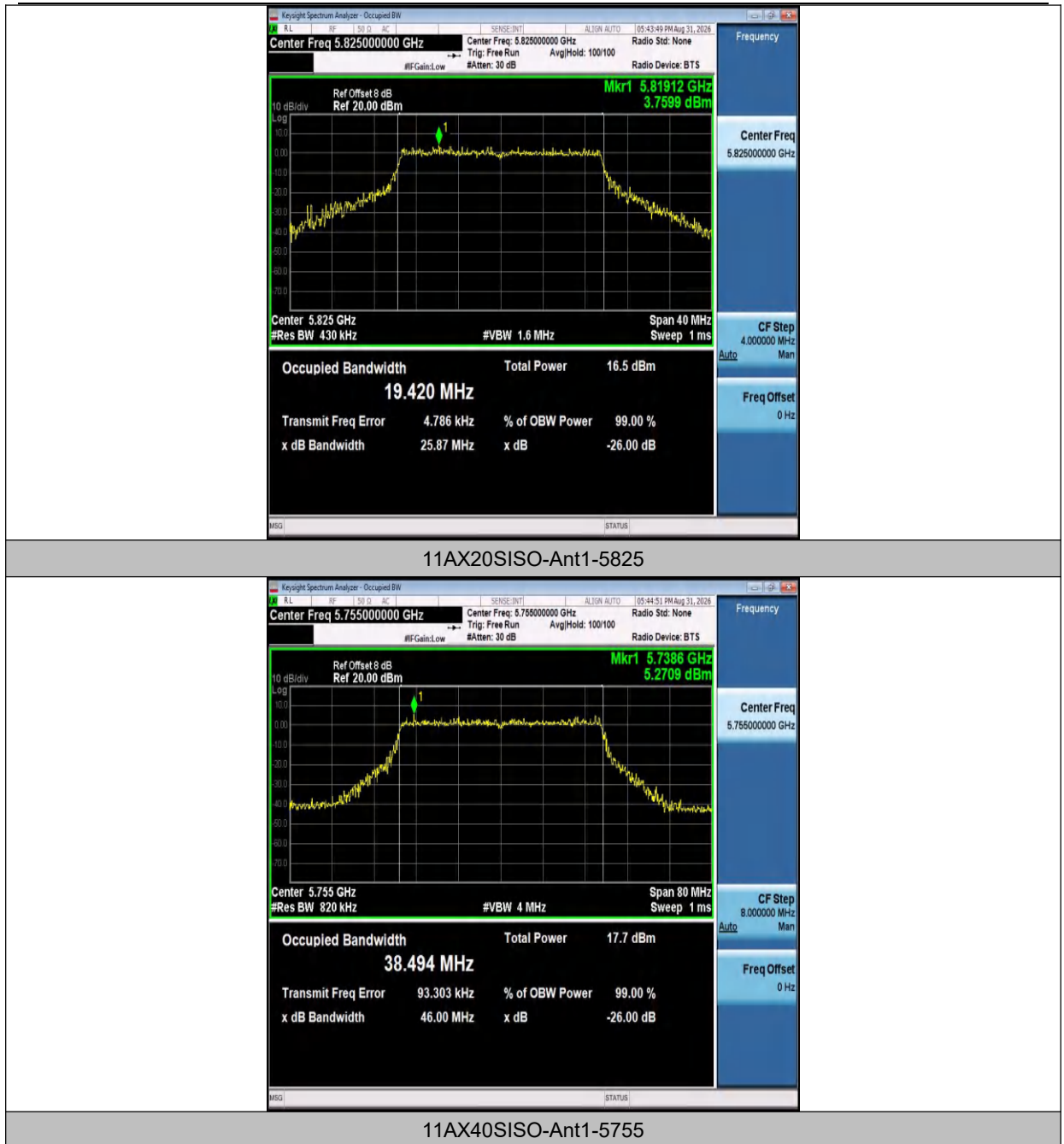
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Appendix A2: Minimum 6dB Bandwidth

Test Result B4

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
11A	Ant1	5785	16.400	5776.760	5793.160	0.5	PASS
11A	Ant1	5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.800	5736.080	5753.880	0.5	PASS
11N20SISO	Ant1	5785	17.800	5776.080	5793.880	0.5	PASS
11N20SISO	Ant1	5825	17.680	5816.120	5833.800	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
11N40SISO	Ant1	5795	36.400	5776.760	5813.160	0.5	PASS
11AC20SISO	Ant1	5745	17.560	5736.200	5753.760	0.5	PASS
11AC20SISO	Ant1	5785	17.640	5776.160	5793.800	0.5	PASS
11AC20SISO	Ant1	5825	17.600	5816.200	5833.800	0.5	PASS
11AC40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
11AC40SISO	Ant1	5795	36.320	5776.840	5813.160	0.5	PASS
11AC80SISO	Ant1	5775	76.320	5736.760	5813.080	0.5	PASS
11AX20SISO	Ant1	5745	18.920	5735.520	5754.440	0.5	PASS
11AX20SISO	Ant1	5785	19.000	5775.480	5794.480	0.5	PASS
11AX20SISO	Ant1	5825	19.080	5815.400	5834.480	0.5	PASS
11AX40SISO	Ant1	5755	38.000	5735.960	5773.960	0.5	PASS
11AX40SISO	Ant1	5795	38.080	5775.960	5814.040	0.5	PASS
11AX80SISO	Ant1	5775	77.920	5735.960	5813.880	0.5	PASS

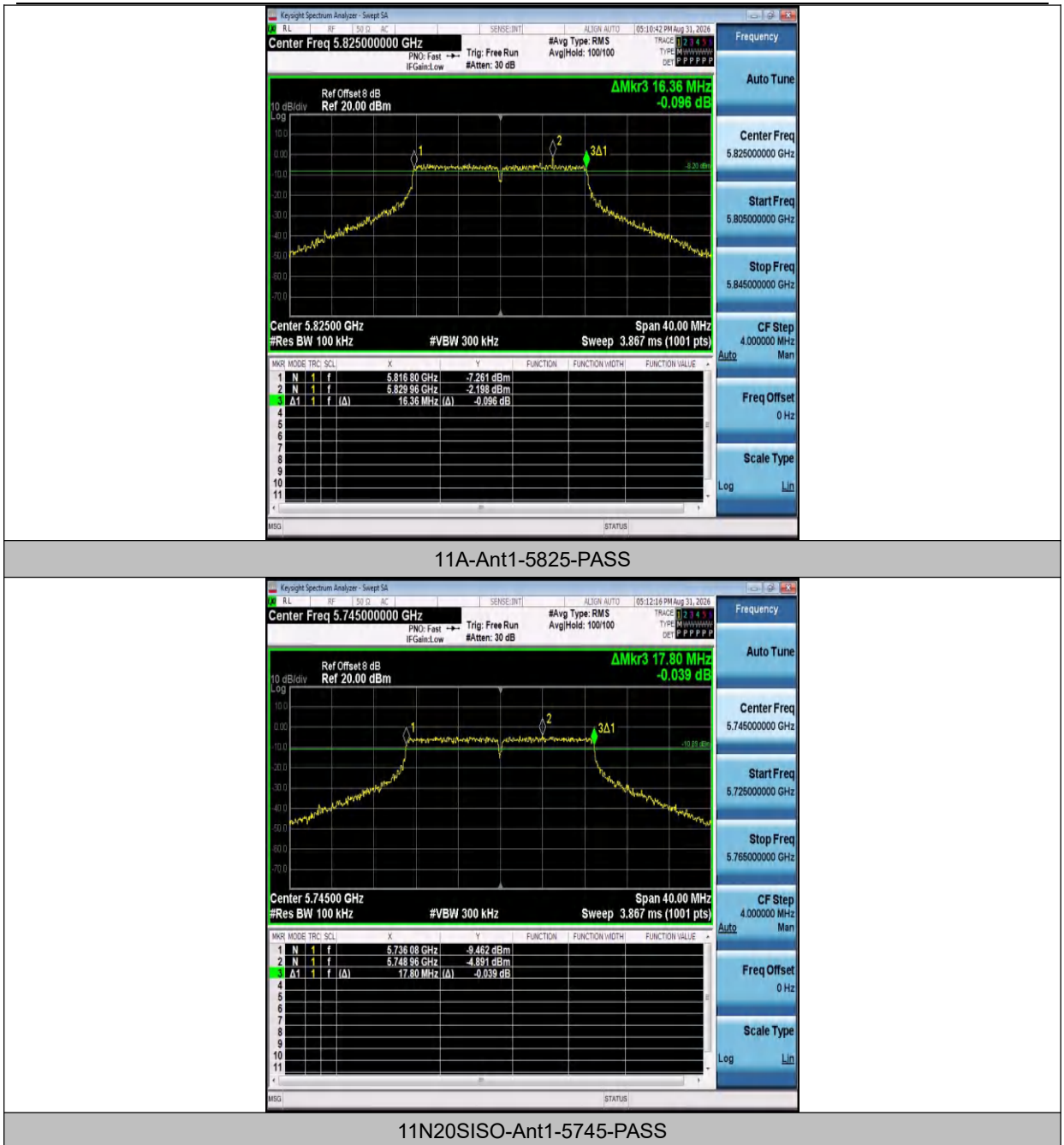
Test Graphs B4

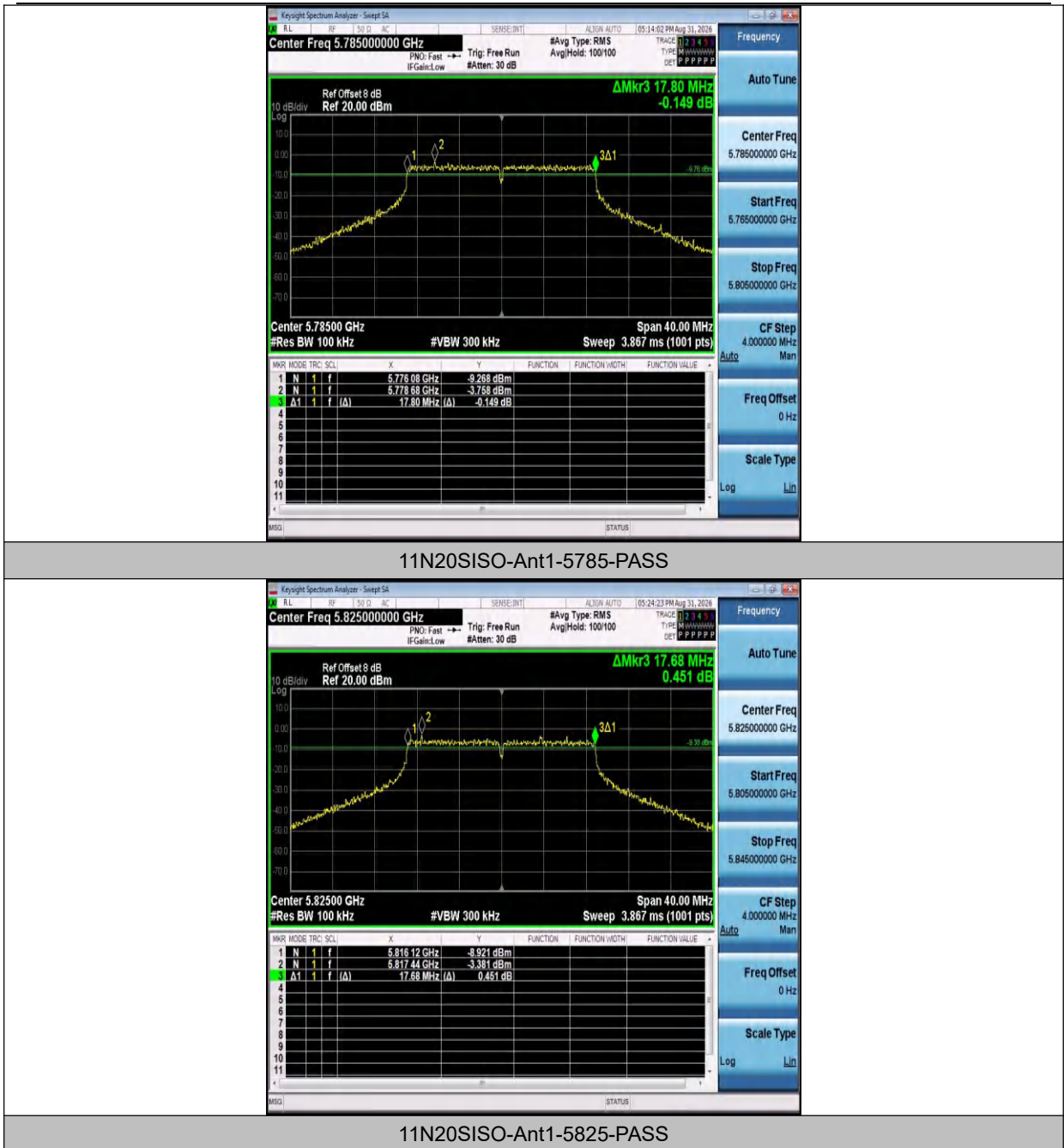


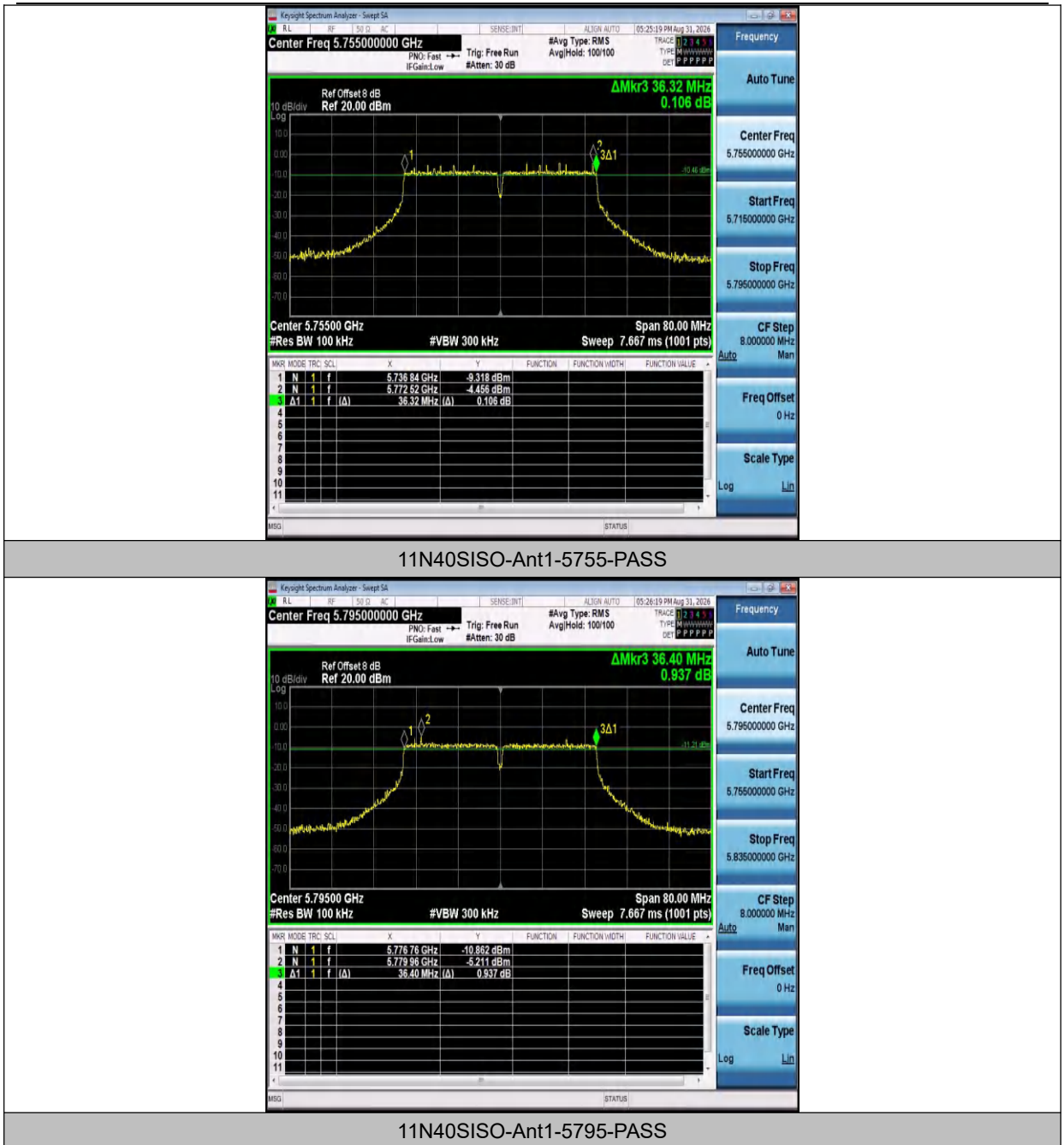
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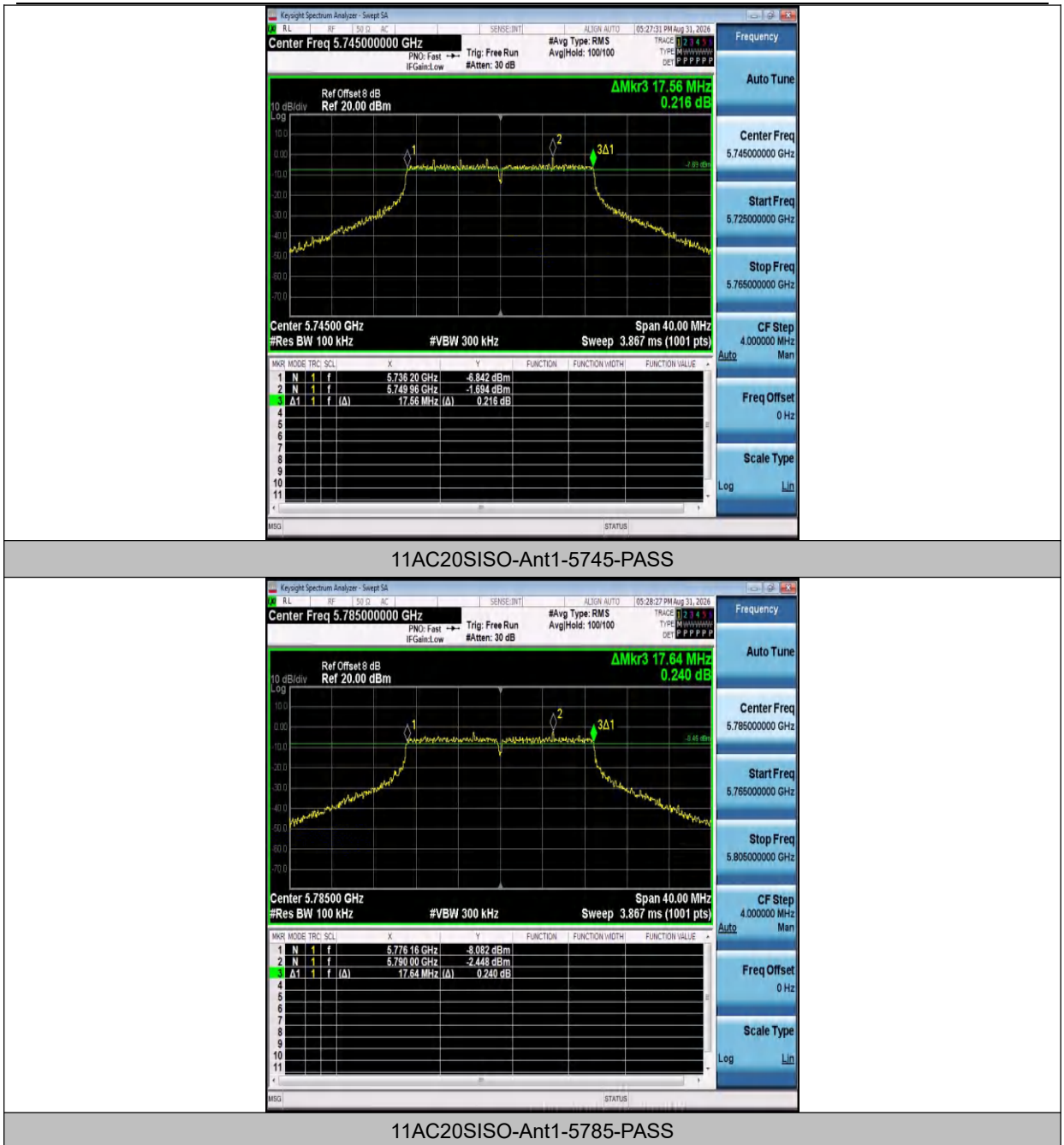




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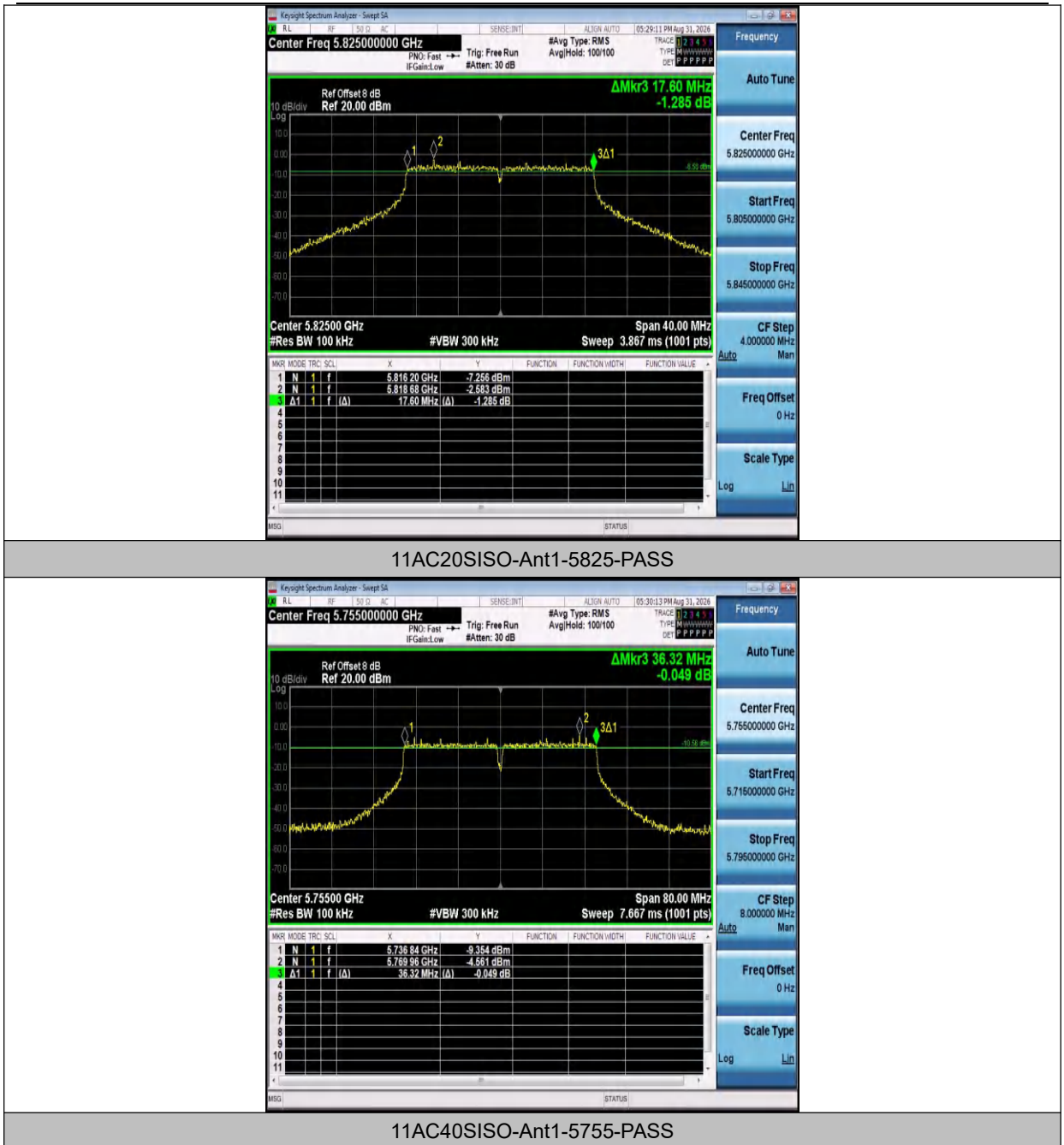
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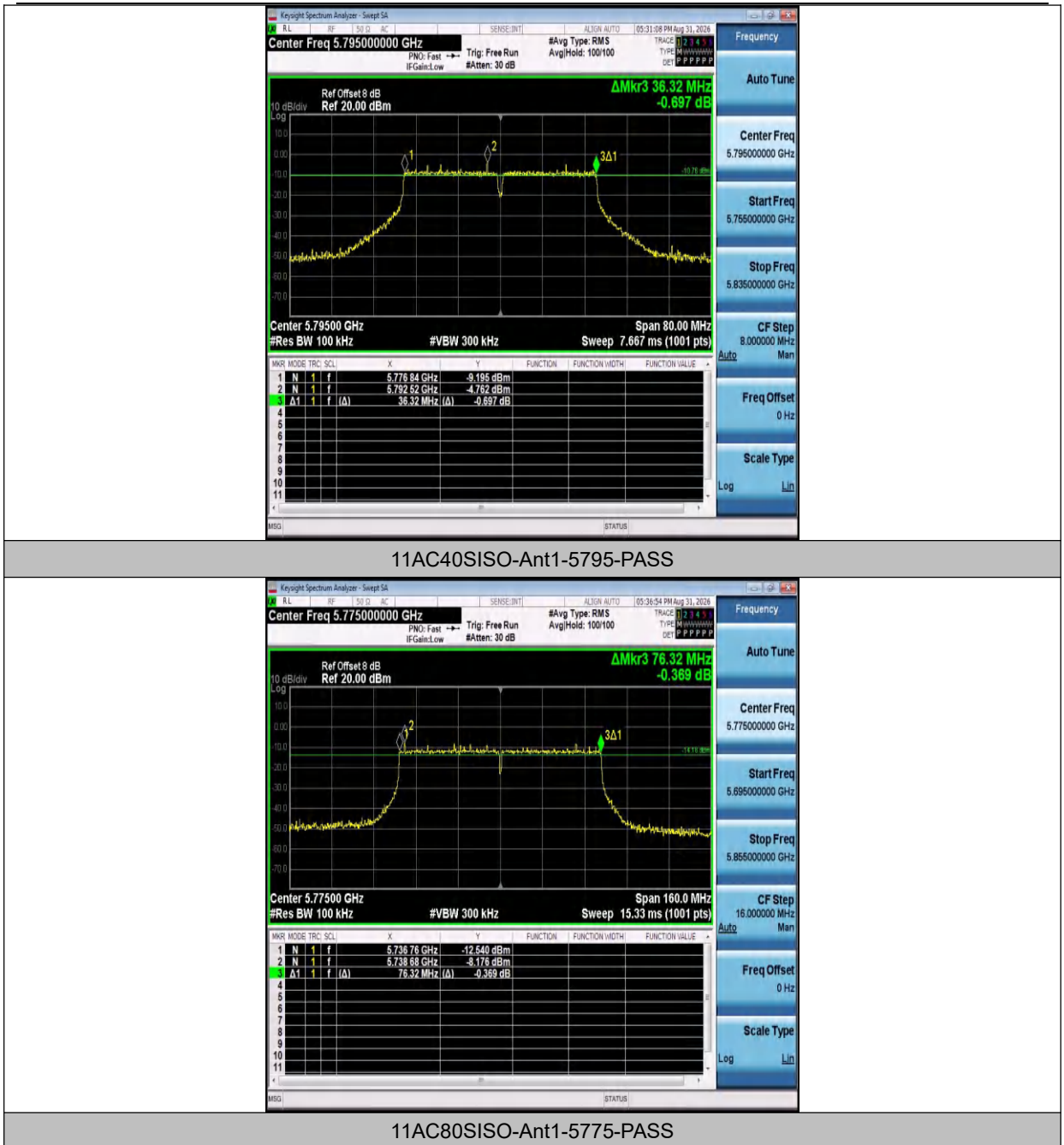


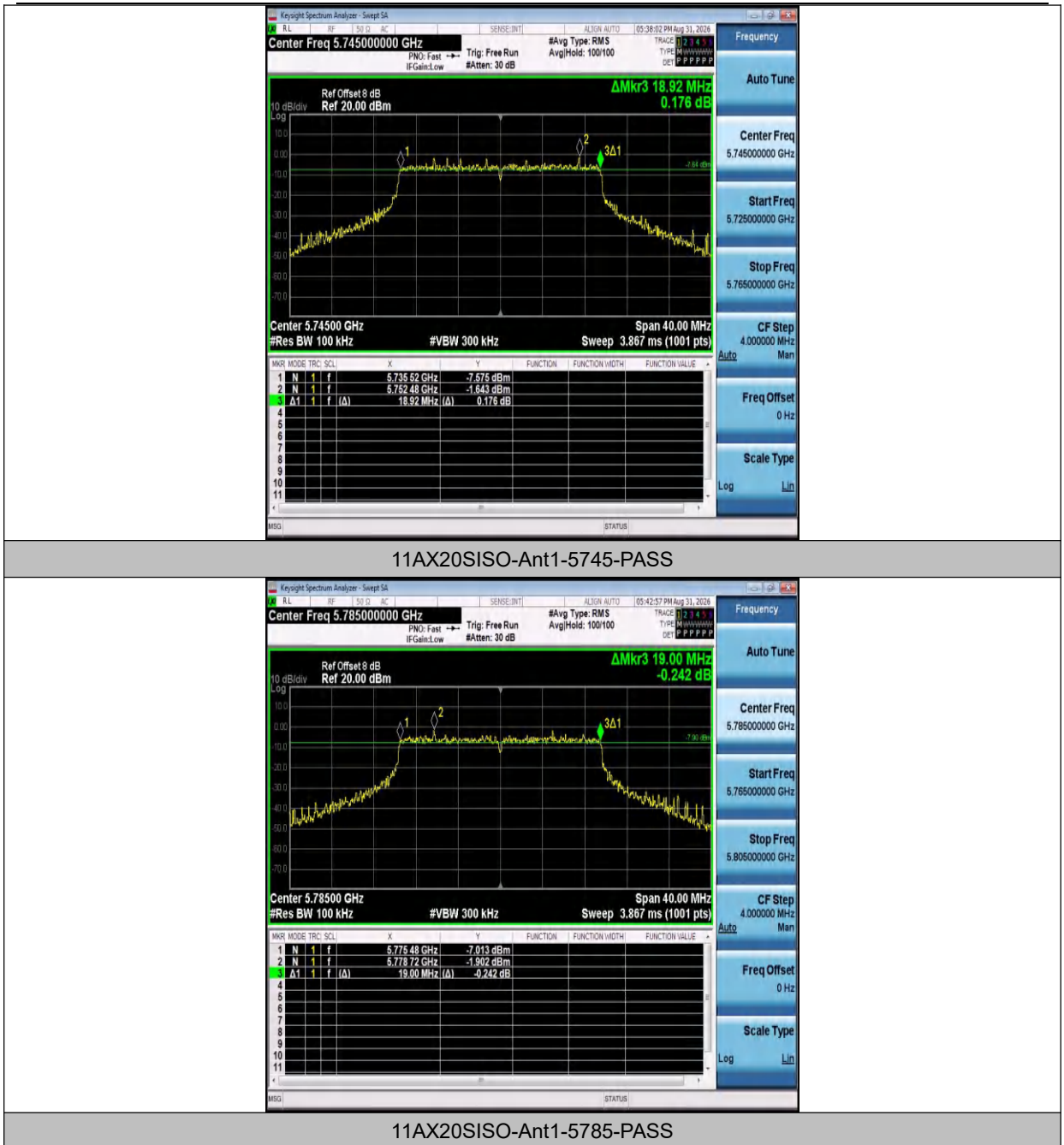
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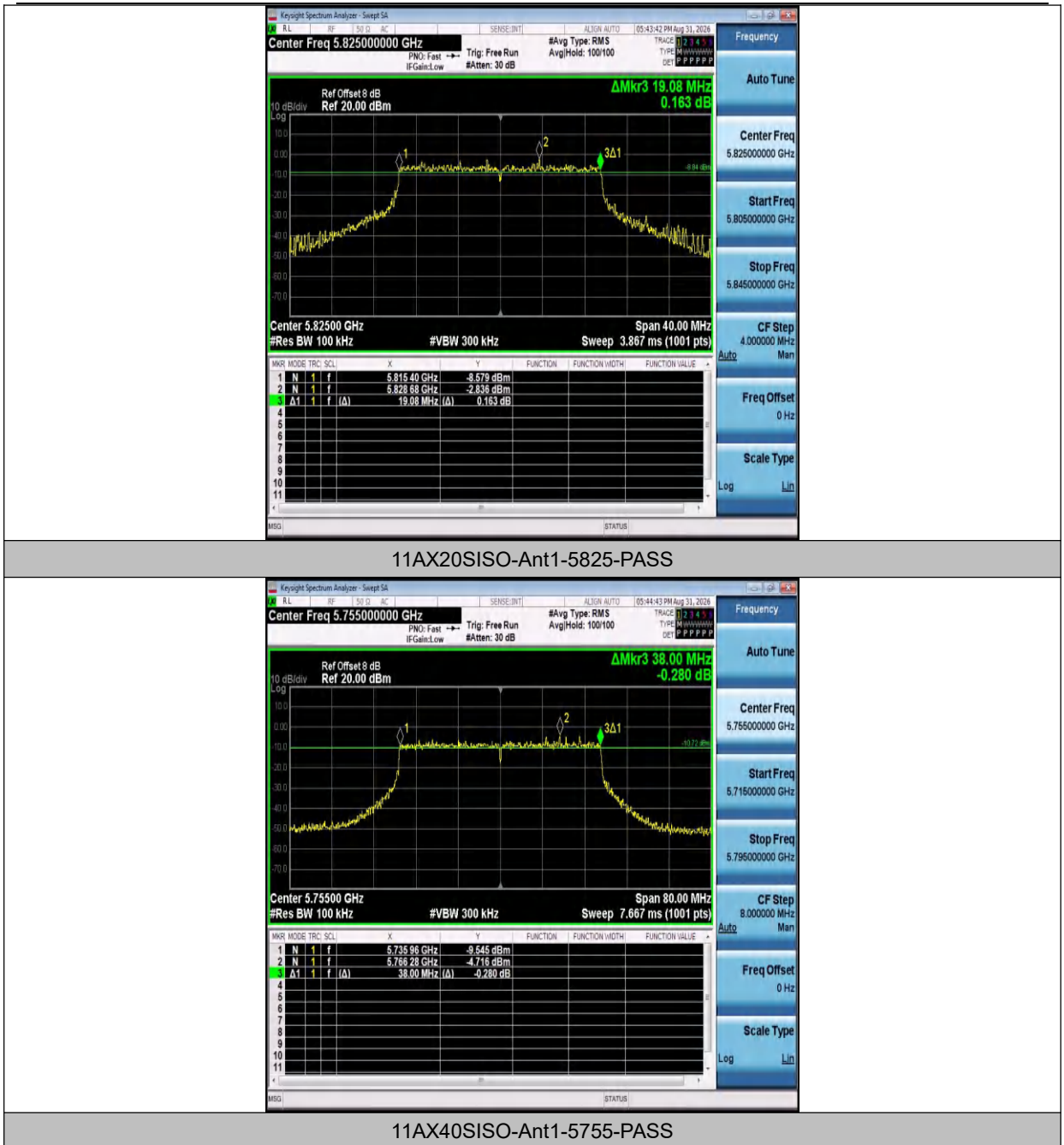
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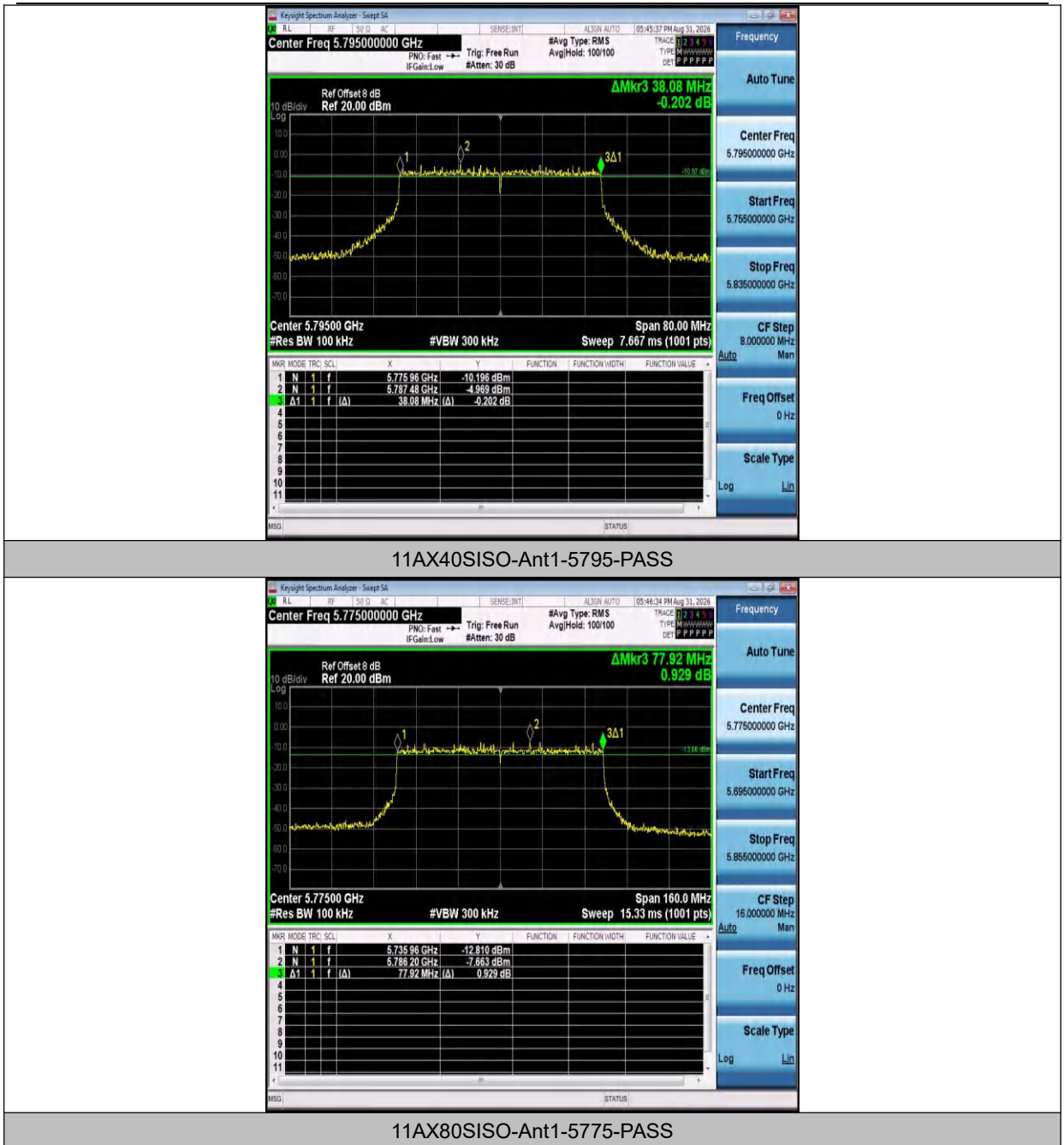
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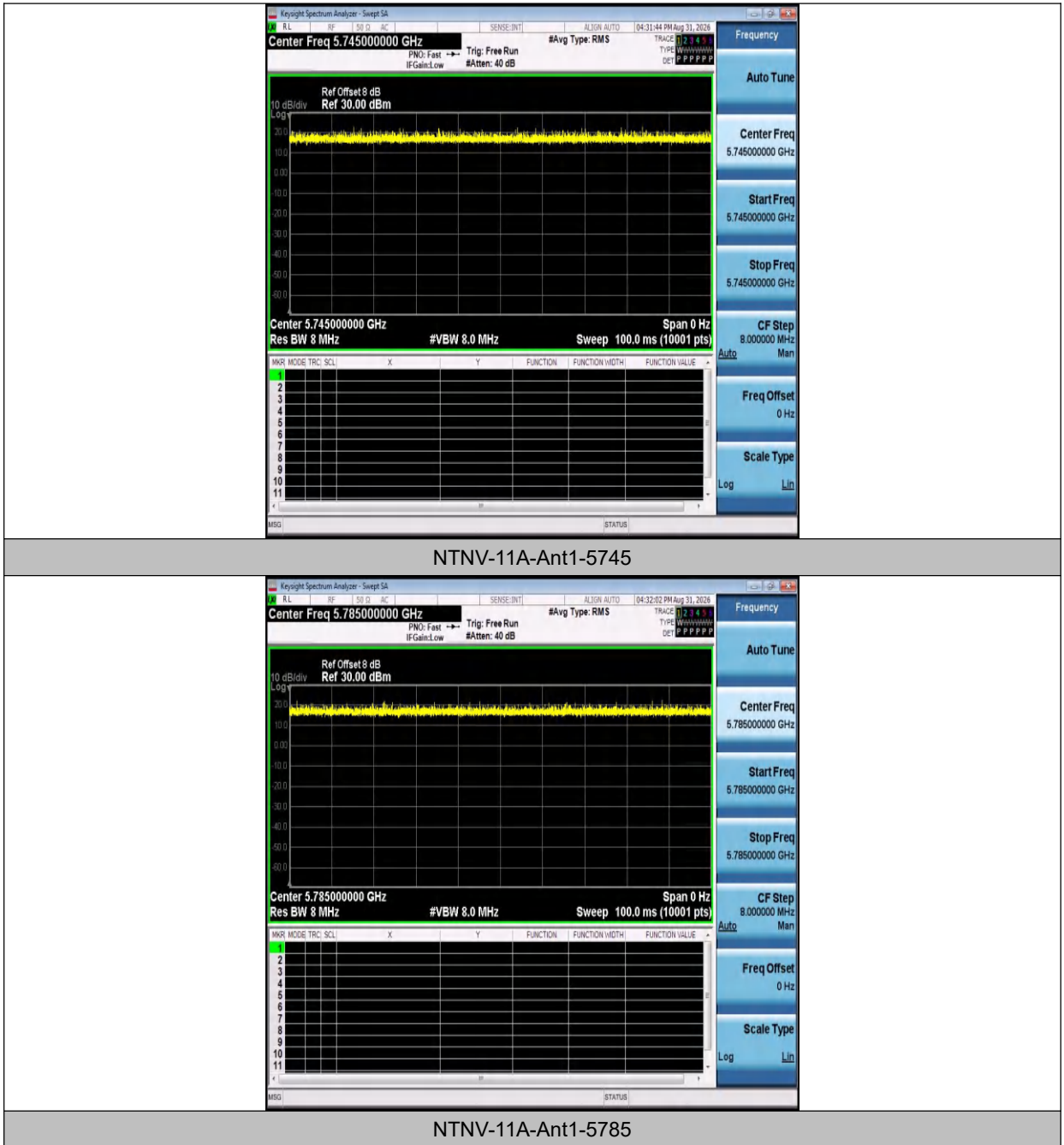


Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [dB]	1/T
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	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	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	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	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	5775	100.00	100.00	100.00	0.00	0.01
11AX20SISO	Ant1	5745	100.00	100.00	100.00	0.00	0.01
11AX20SISO	Ant1	5785	100.00	100.00	100.00	0.00	0.01
11AX20SISO	Ant1	5825	100.00	100.00	100.00	0.00	0.01
11AX40SISO	Ant1	5755	100.00	100.00	100.00	0.00	0.01
11AX40SISO	Ant1	5795	100.00	100.00	100.00	0.00	0.01
11AX80SISO	Ant1	5775	100.00	100.00	100.00	0.00	0.01

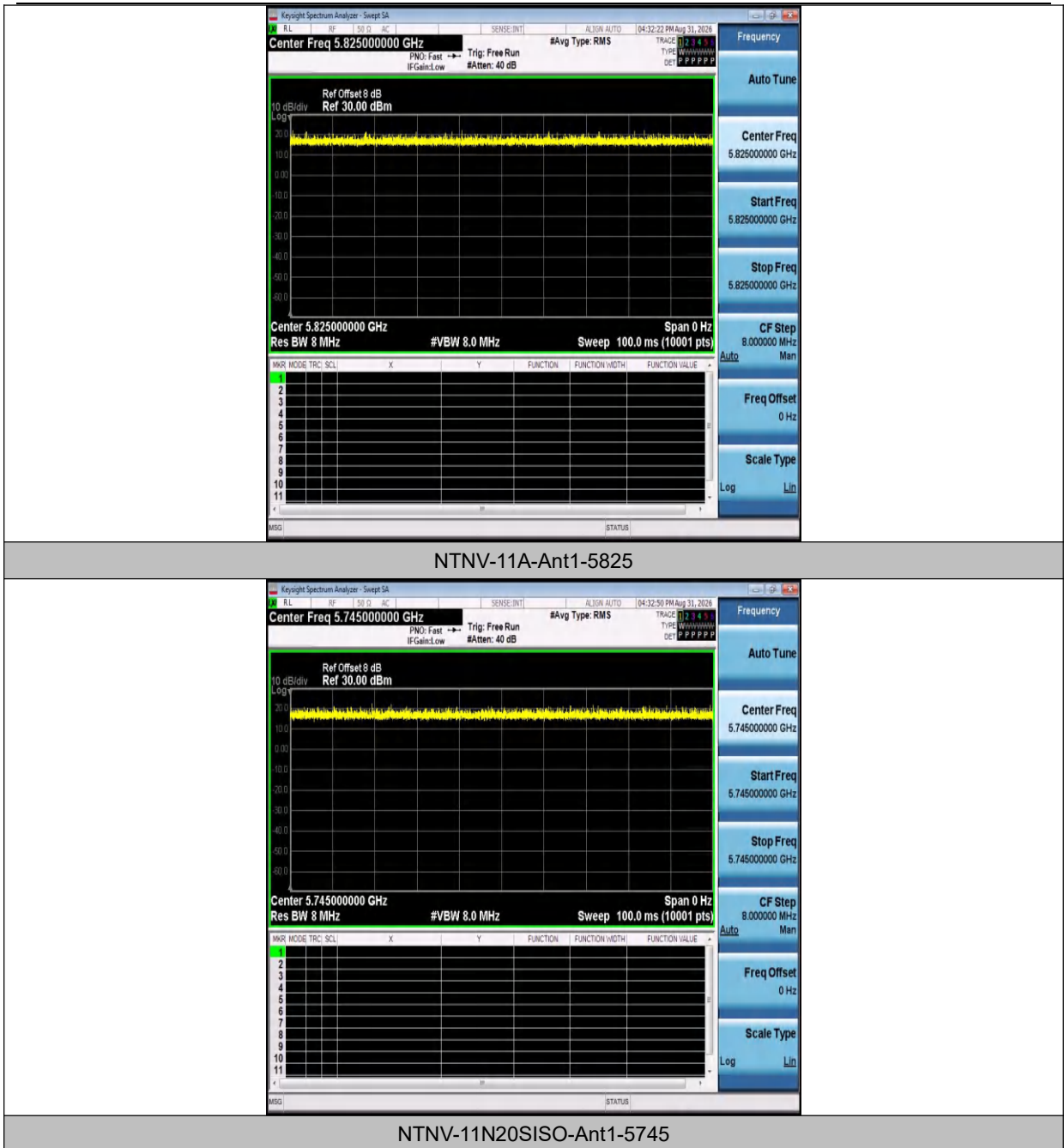
Test Graphs



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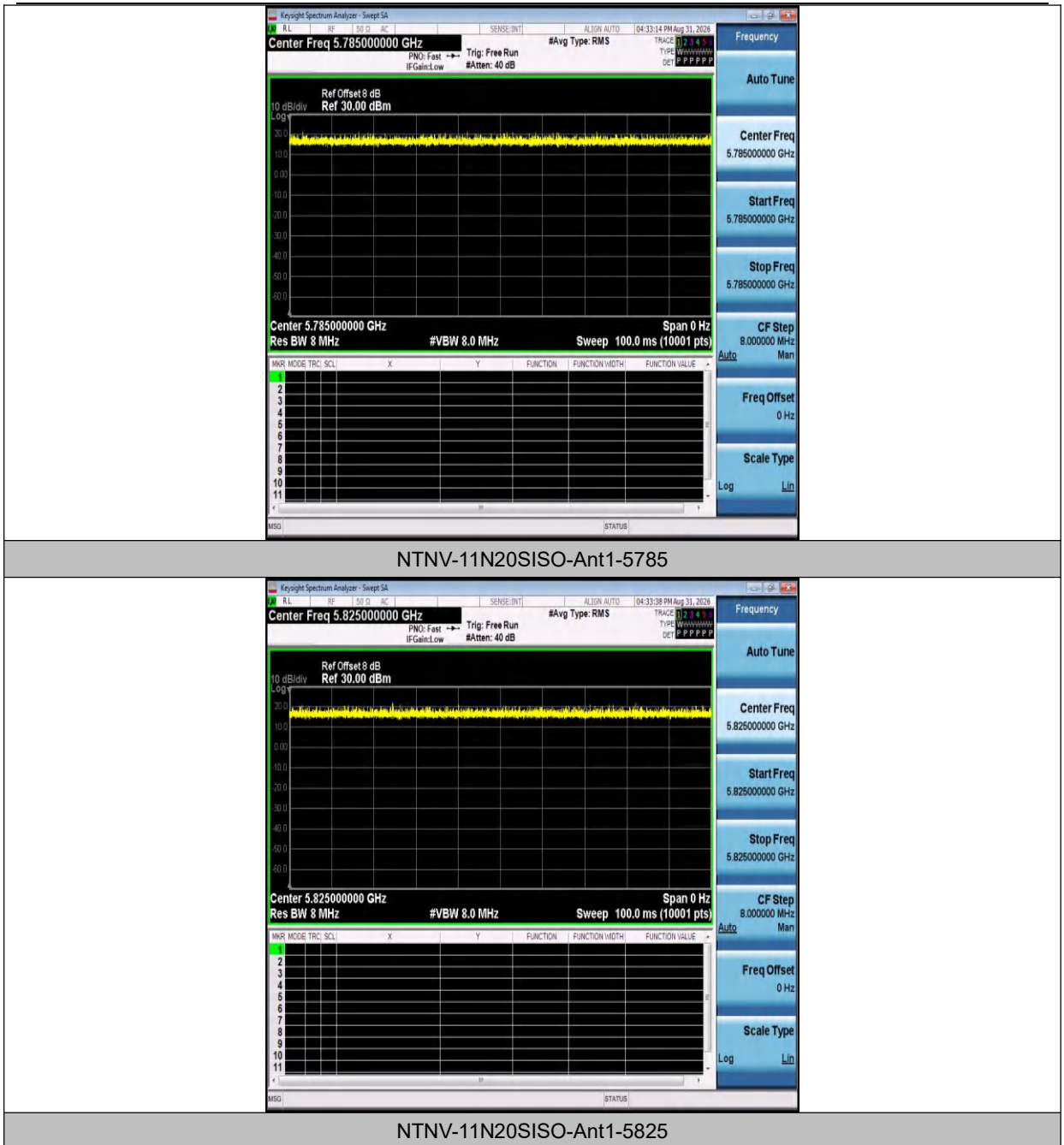
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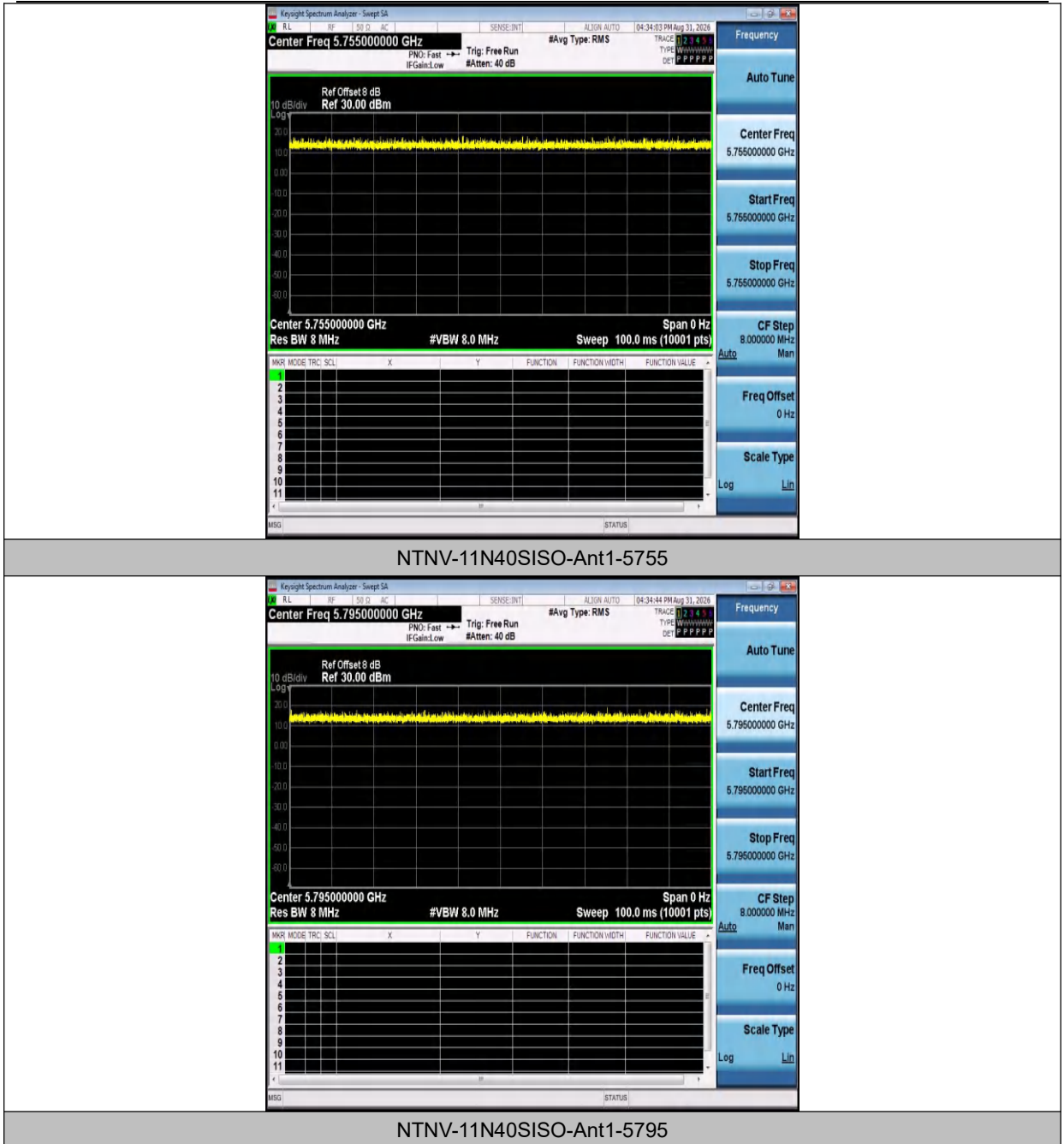
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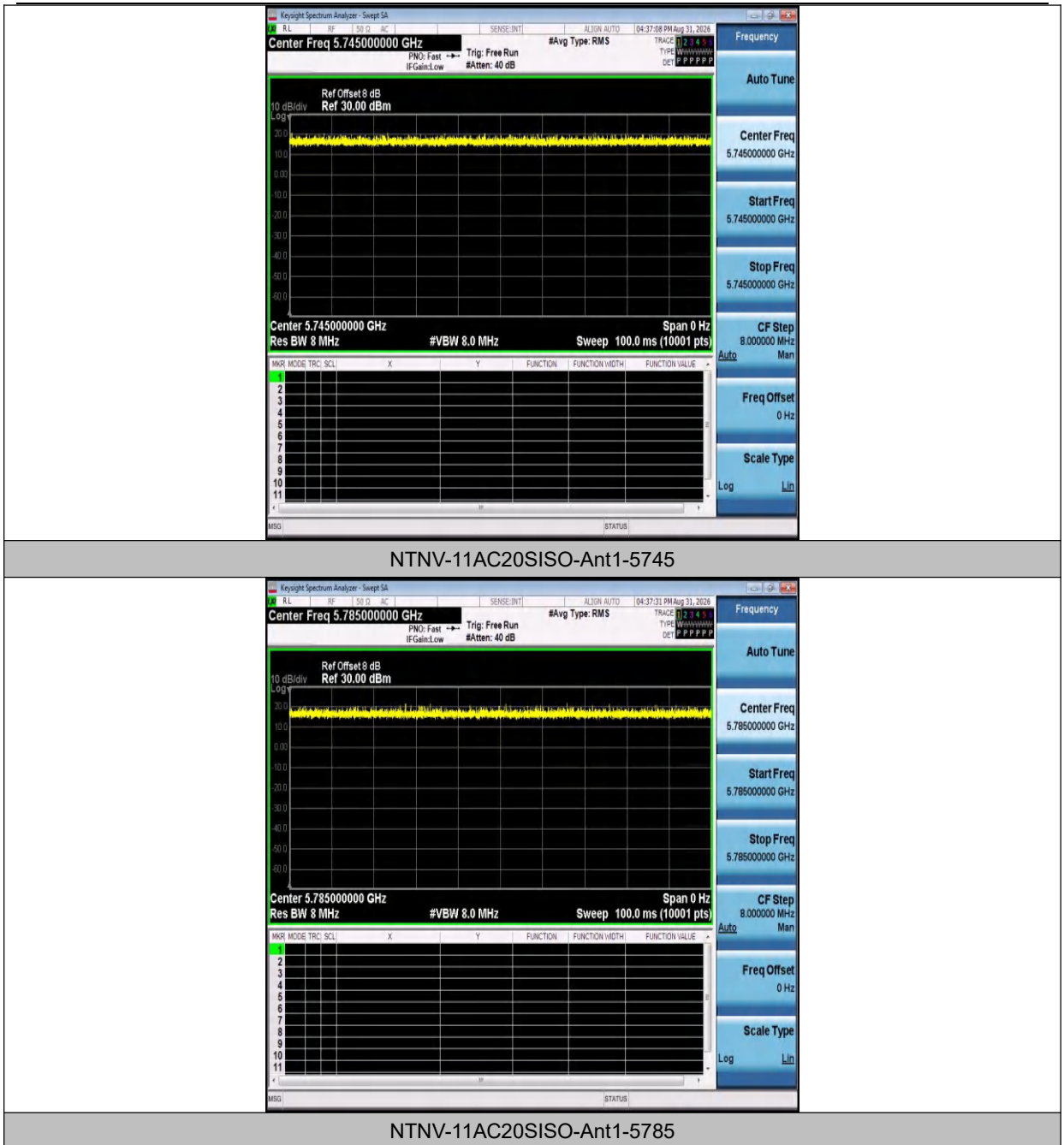
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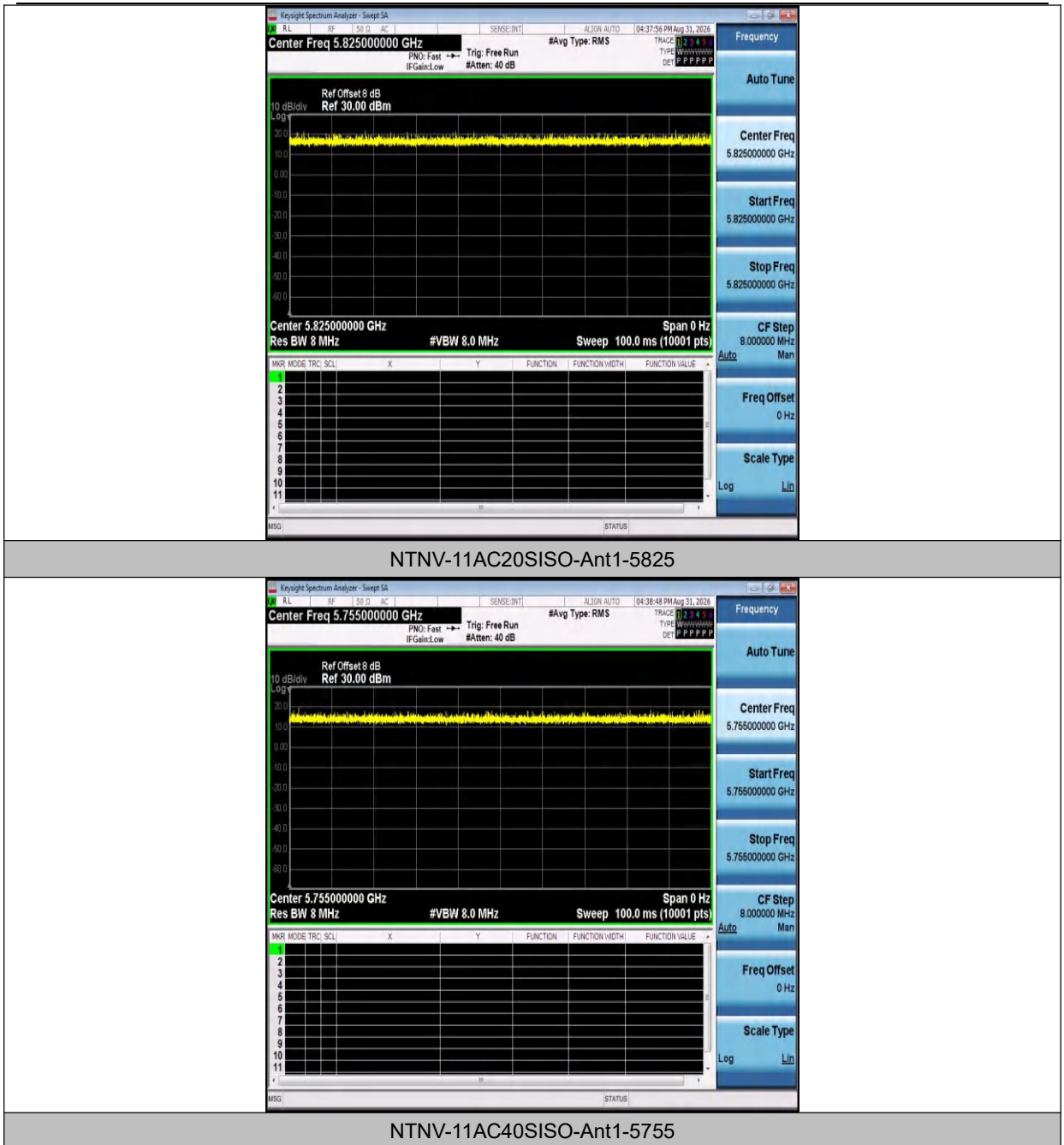
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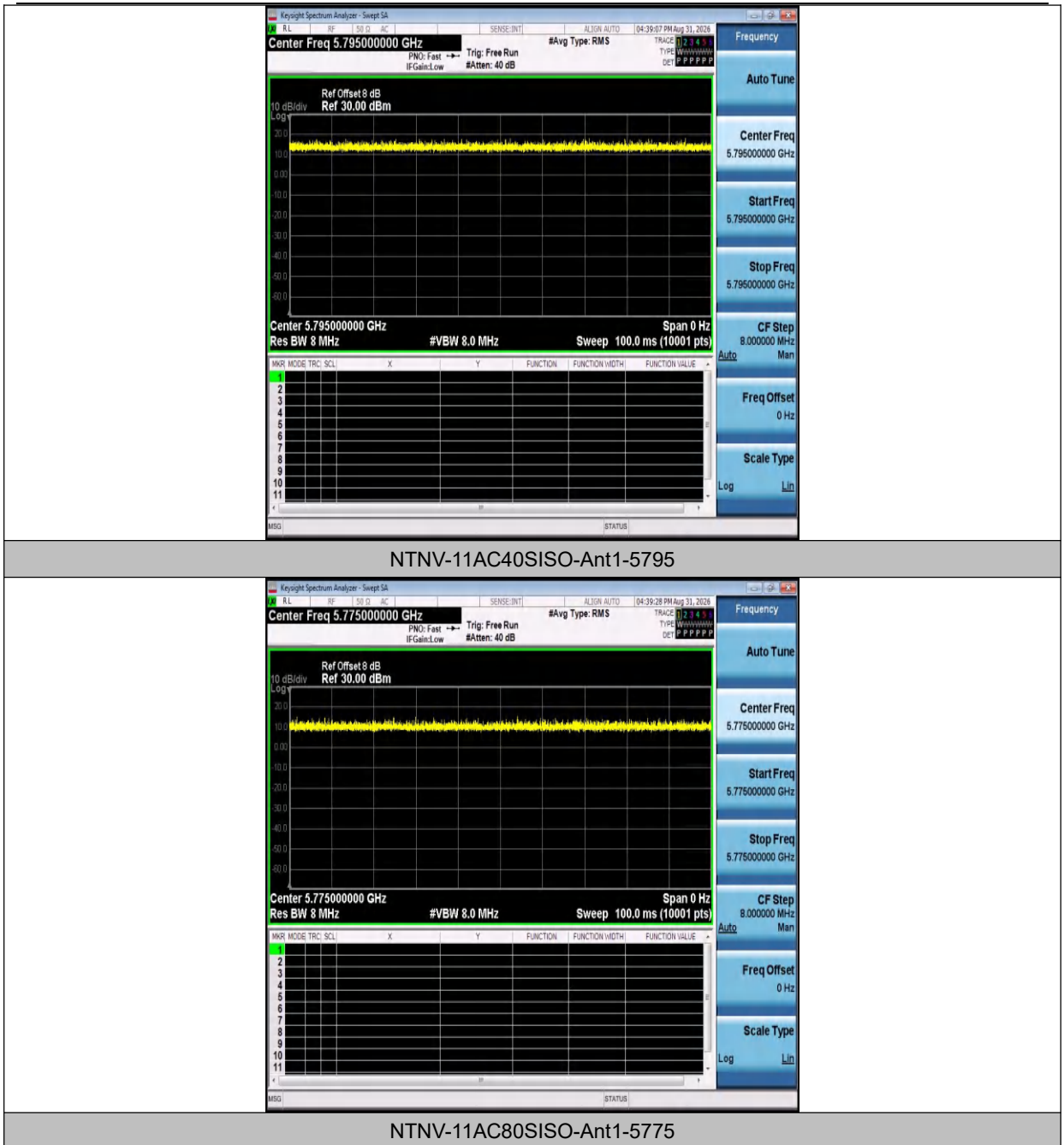
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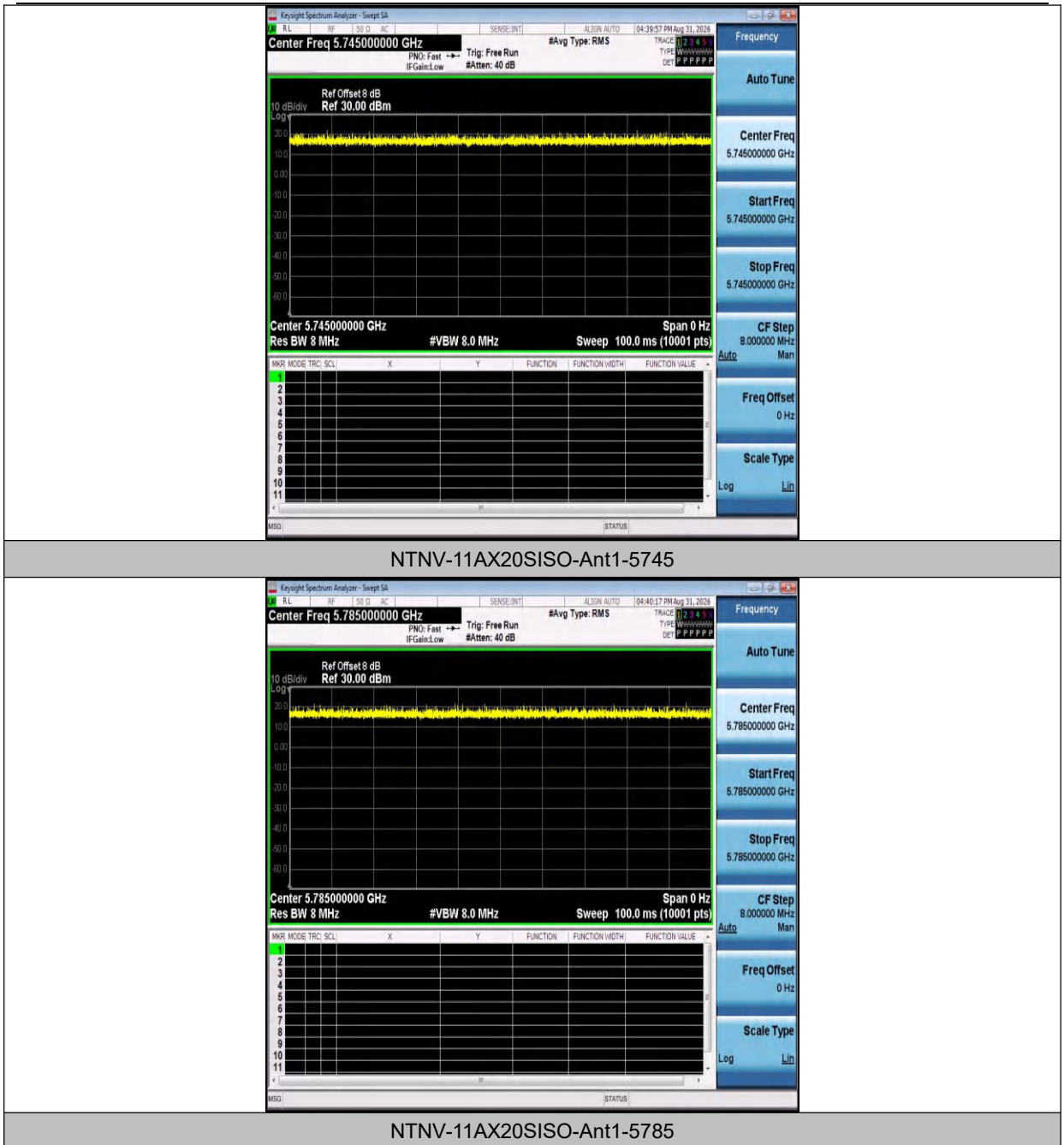
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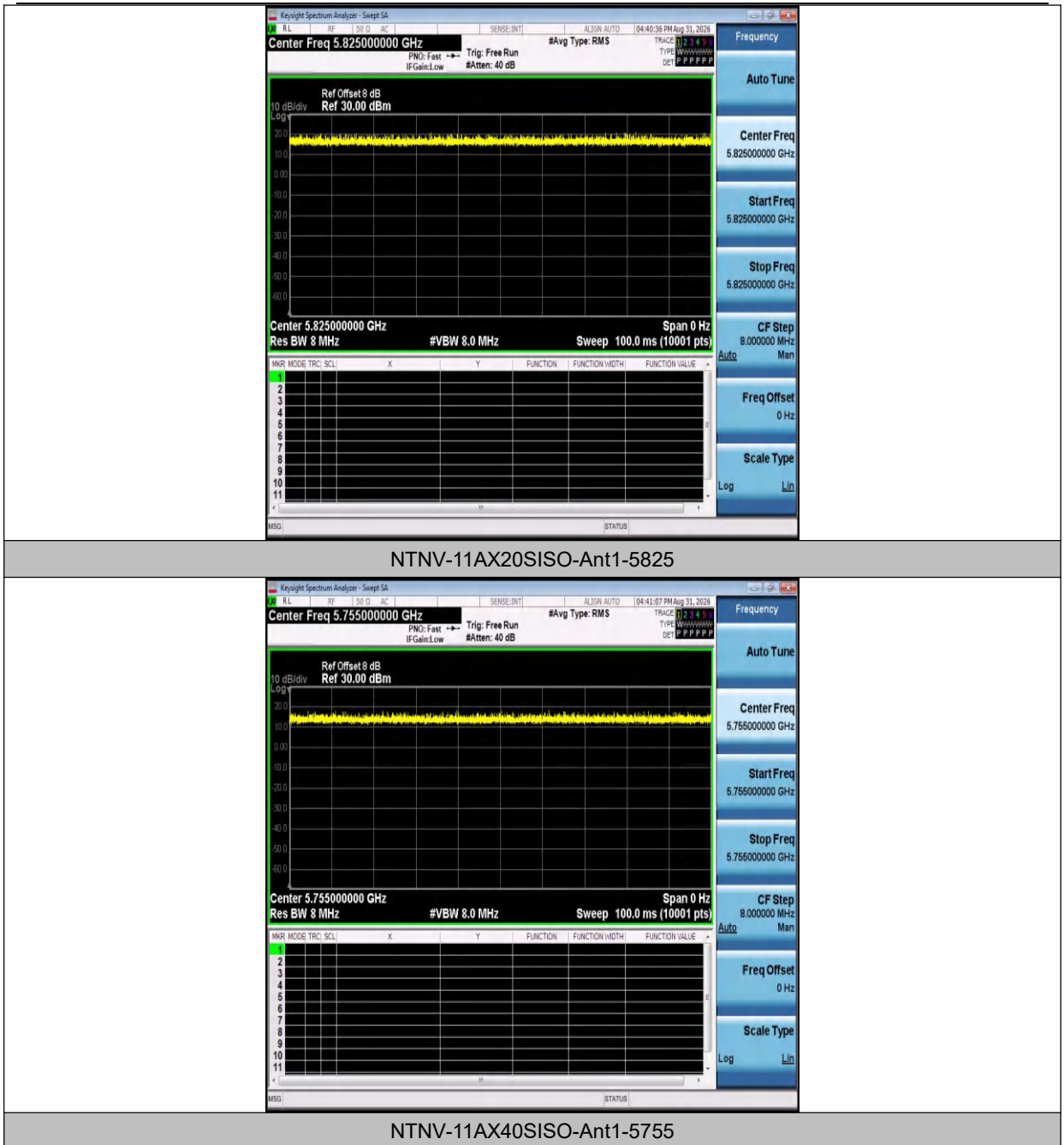
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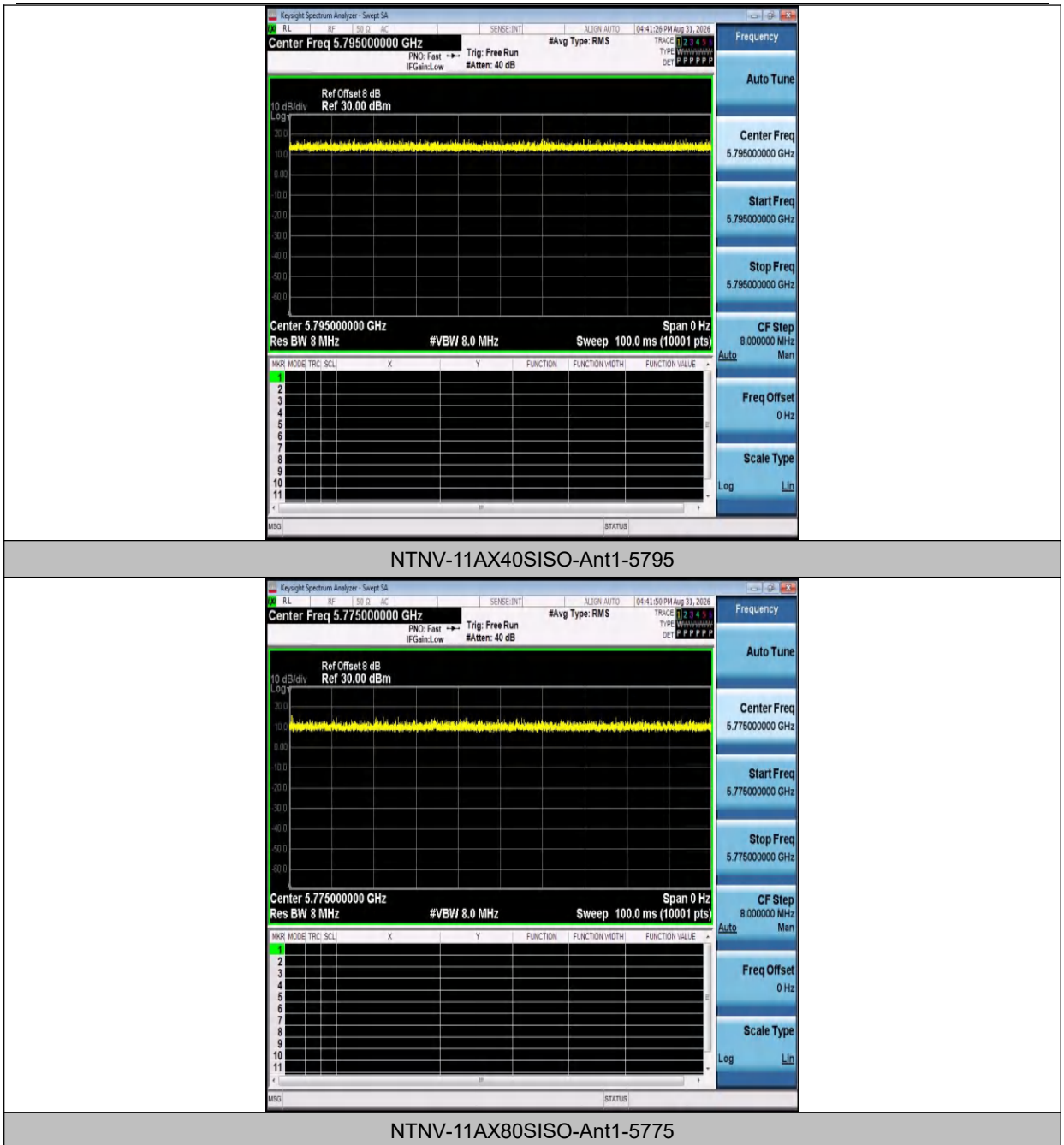
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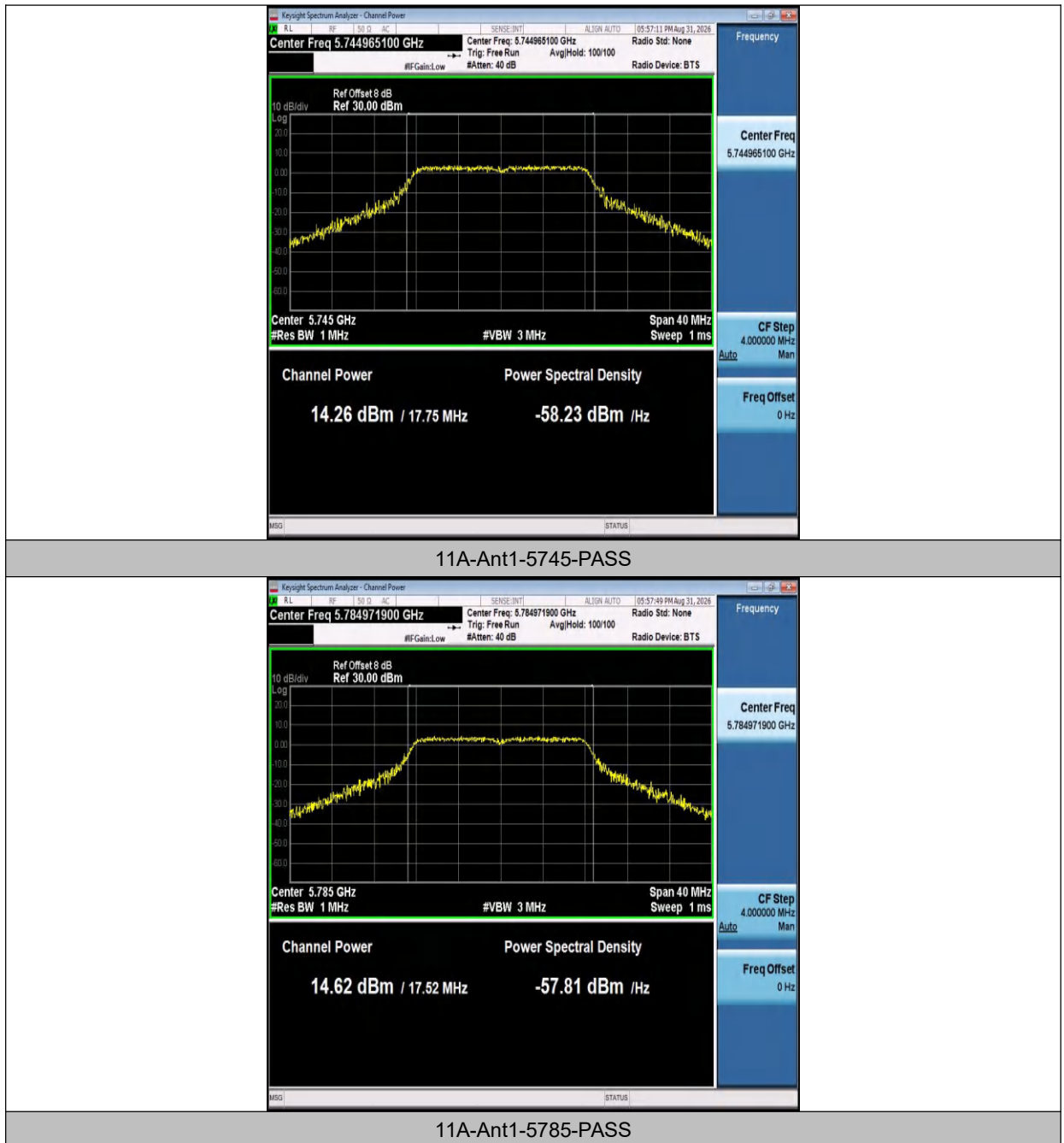
Appendix C: Maximum Conducted Output Power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	14.26	≤30.00	PASS
11A	Ant1	5785	14.62	≤30.00	PASS
11A	Ant1	5825	14.03	≤30.00	PASS
11N20SISO	Ant1	5745	14.57	≤30.00	PASS
11N20SISO	Ant1	5785	14.47	≤30.00	PASS
11N20SISO	Ant1	5825	14.02	≤30.00	PASS
11N40SISO	Ant1	5755	14.62	≤30.00	PASS
11N40SISO	Ant1	5795	14.29	≤30.00	PASS
11AC20SISO	Ant1	5745	14.54	≤30.00	PASS
11AC20SISO	Ant1	5785	14.53	≤30.00	PASS
11AC20SISO	Ant1	5825	13.98	≤30.00	PASS
11AC40SISO	Ant1	5755	14.61	≤30.00	PASS
11AC40SISO	Ant1	5795	14.40	≤30.00	PASS
11AC80SISO	Ant1	5775	14.25	≤30.00	PASS
11AX20SISO	Ant1	5745	15.31	≤30.00	PASS
11AX20SISO	Ant1	5785	15.35	≤30.00	PASS
11AX20SISO	Ant1	5825	14.74	≤30.00	PASS
11AX40SISO	Ant1	5755	15.47	≤30.00	PASS
11AX40SISO	Ant1	5795	15.26	≤30.00	PASS
11AX80SISO	Ant1	5775	15.00	≤30.00	PASS

Note: 1.The cable loss are compensated in the graph.

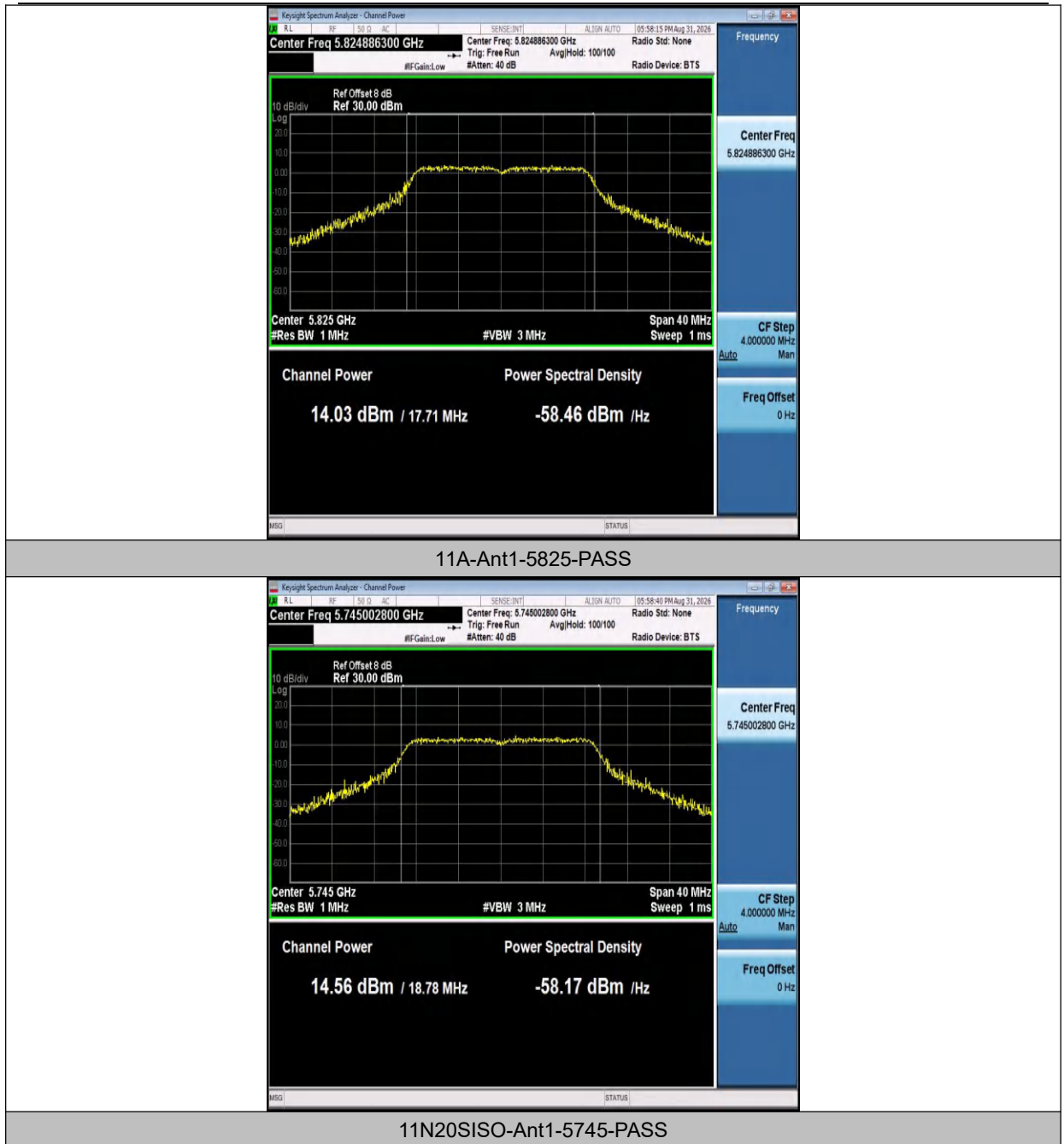
Test Graphs Channel Power



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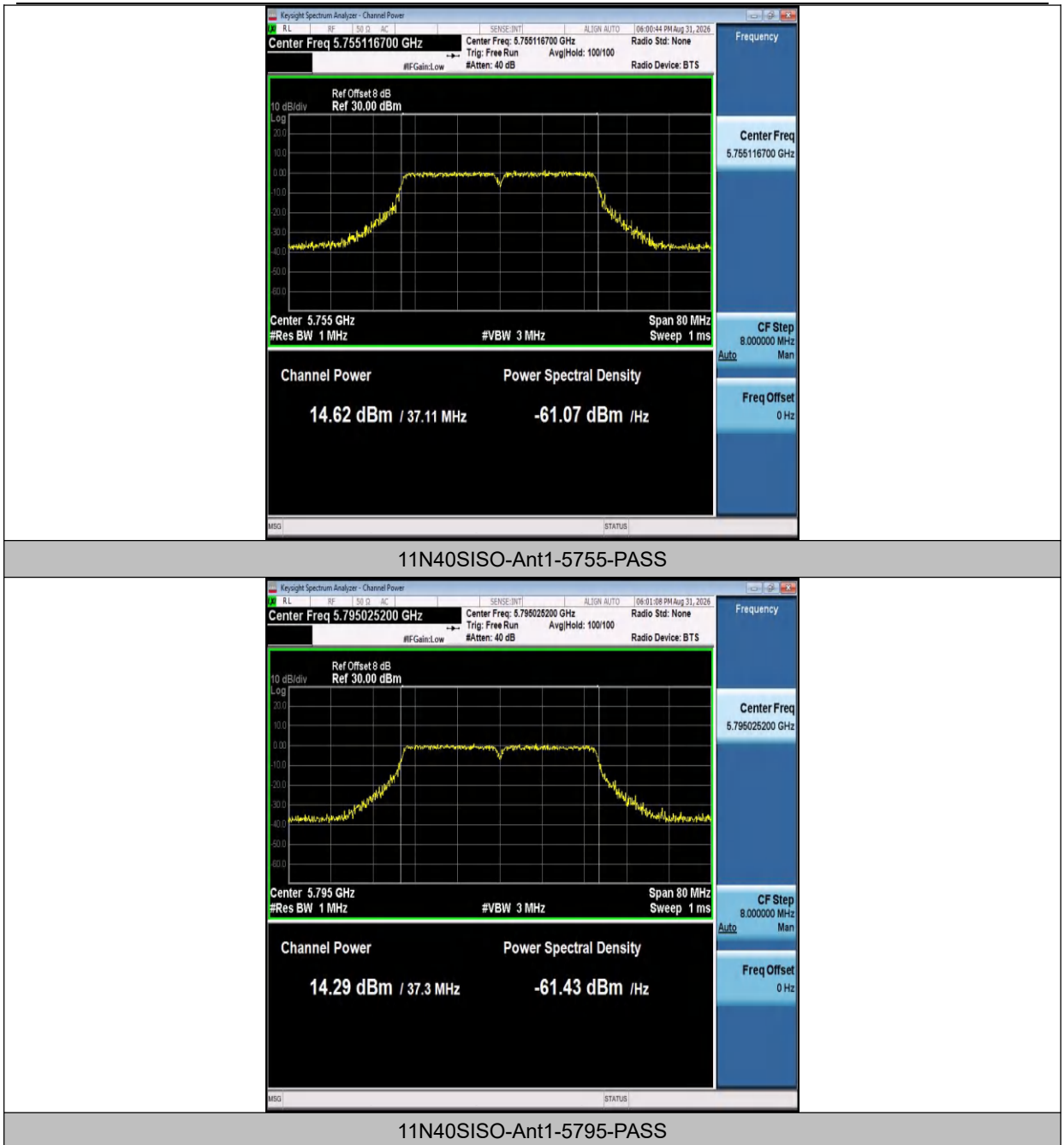
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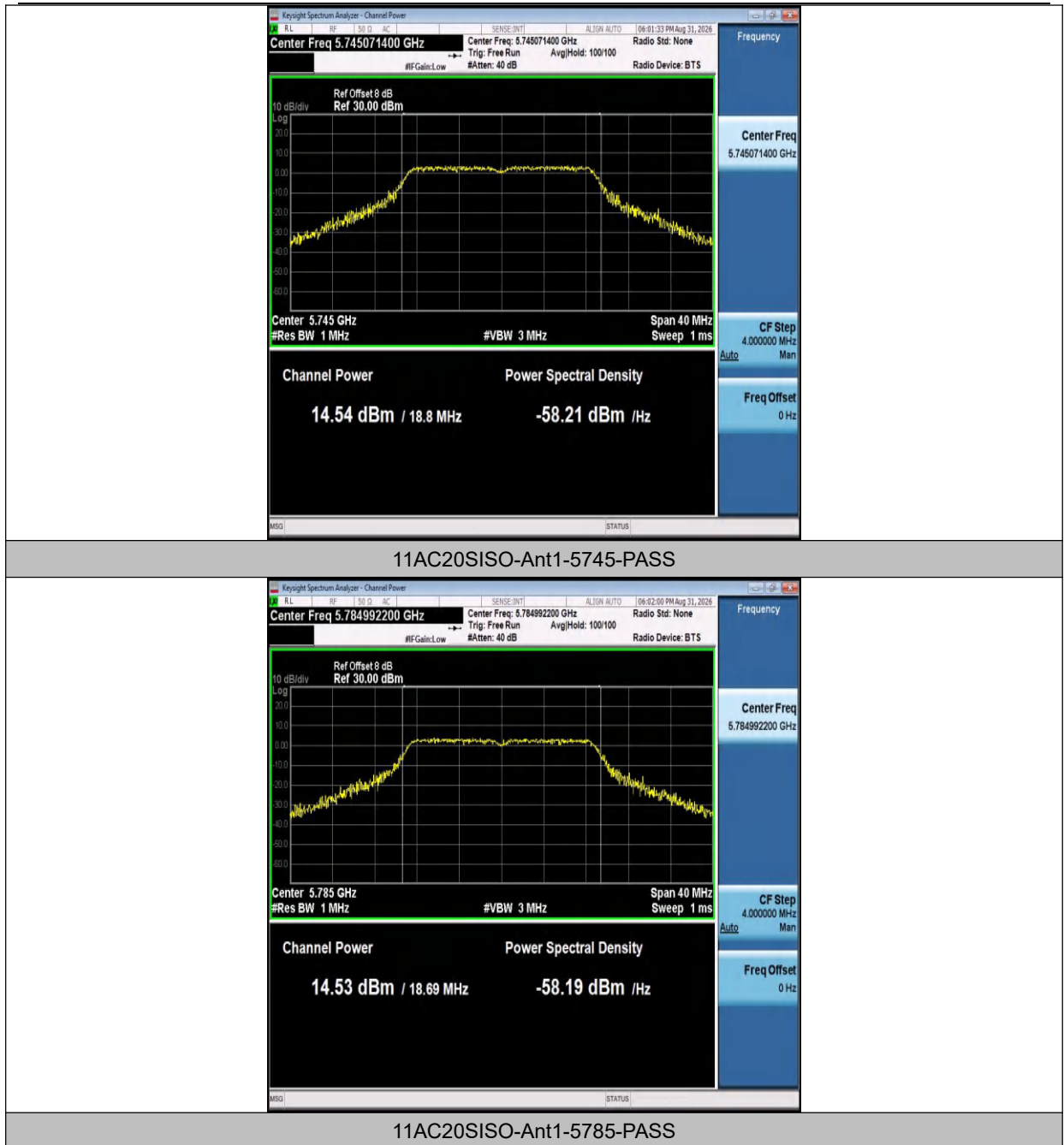
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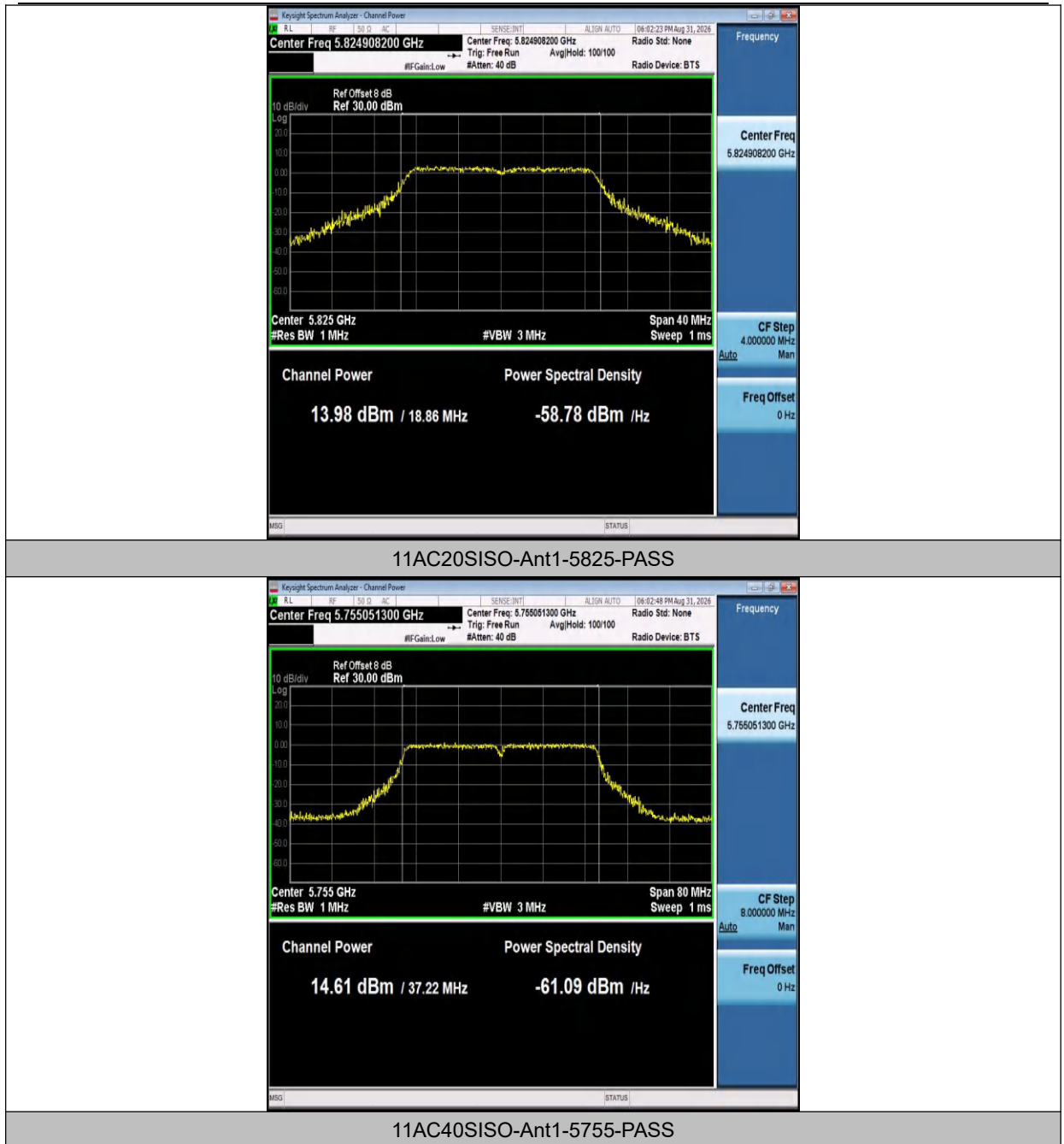
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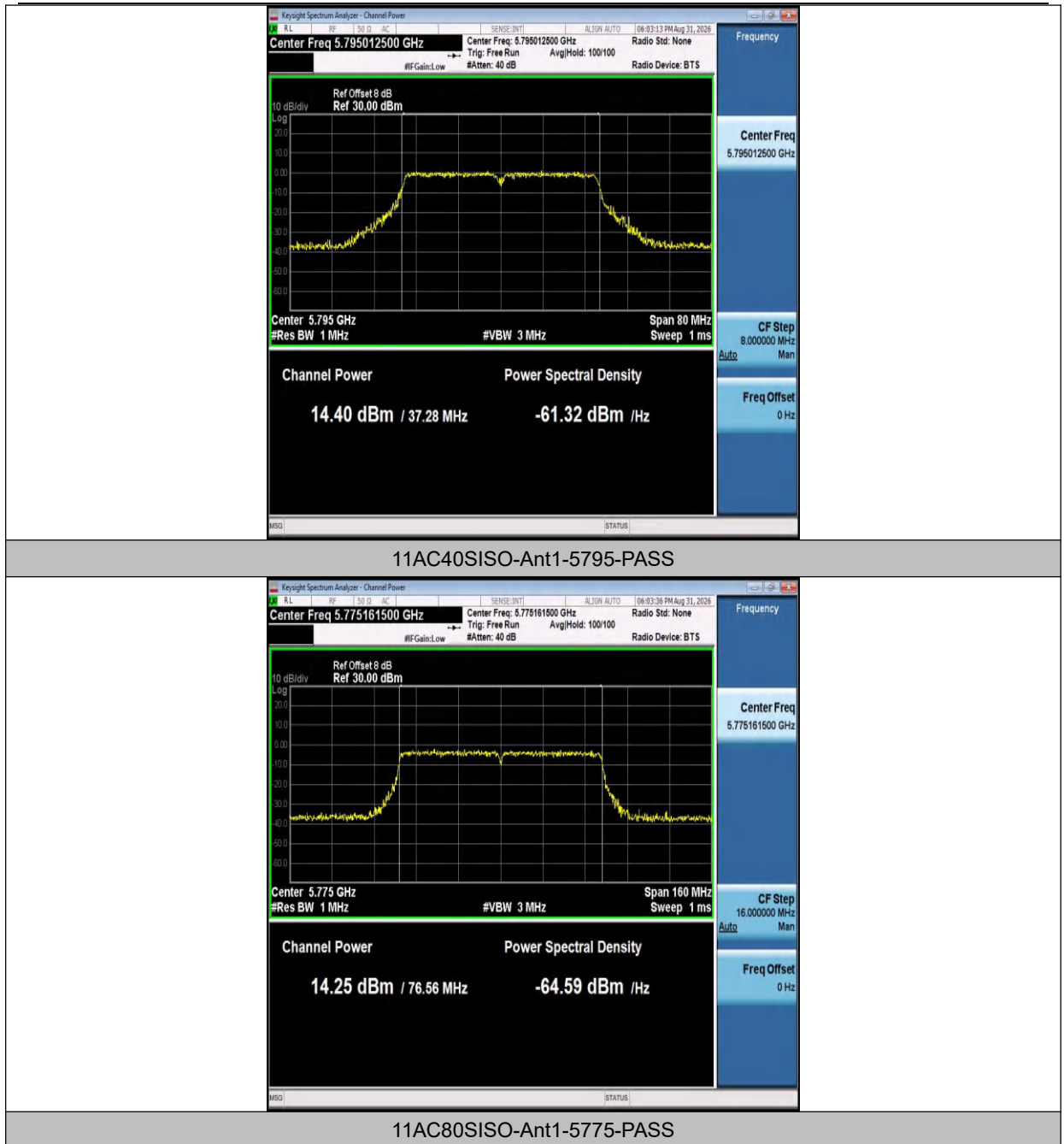
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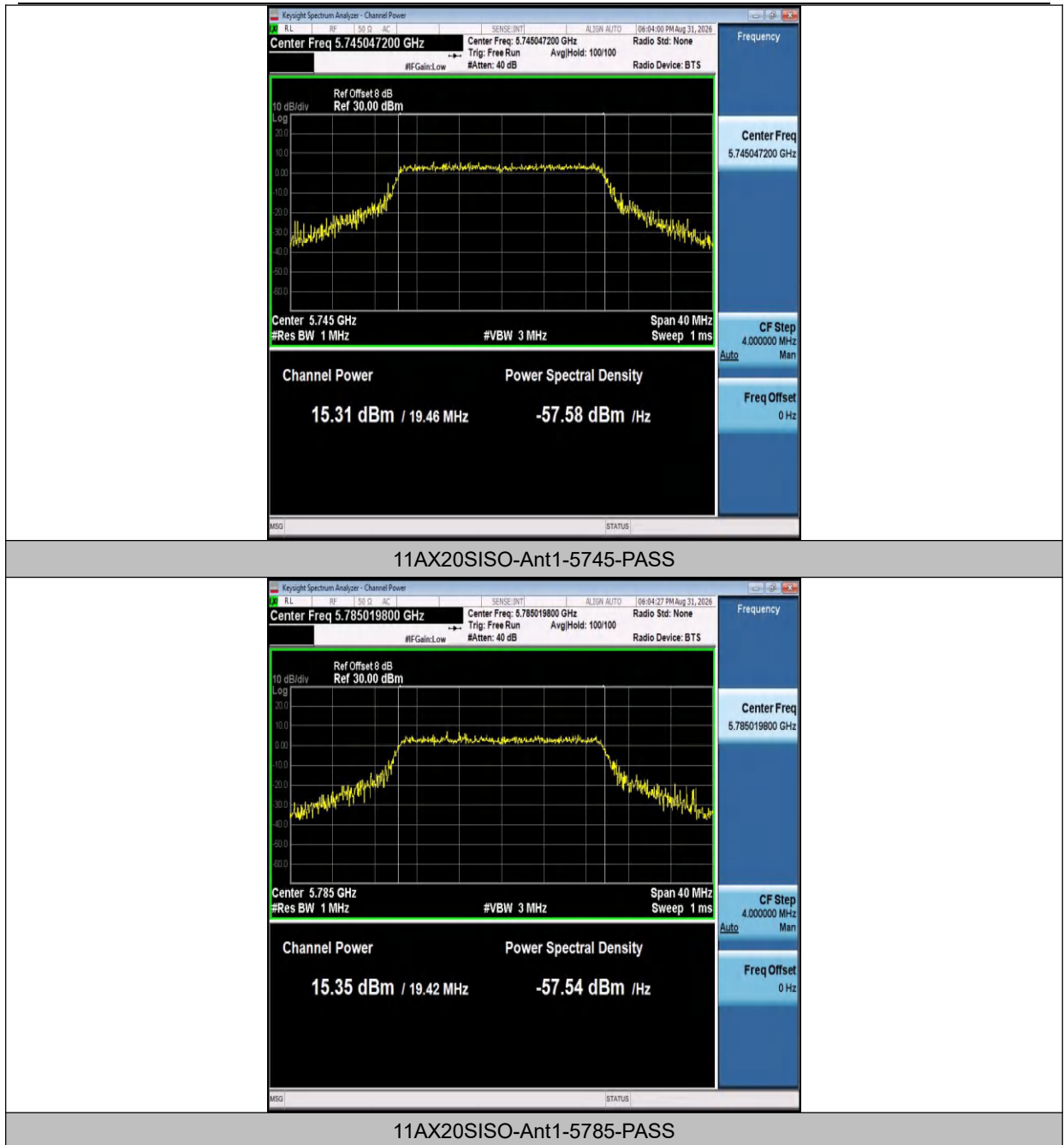
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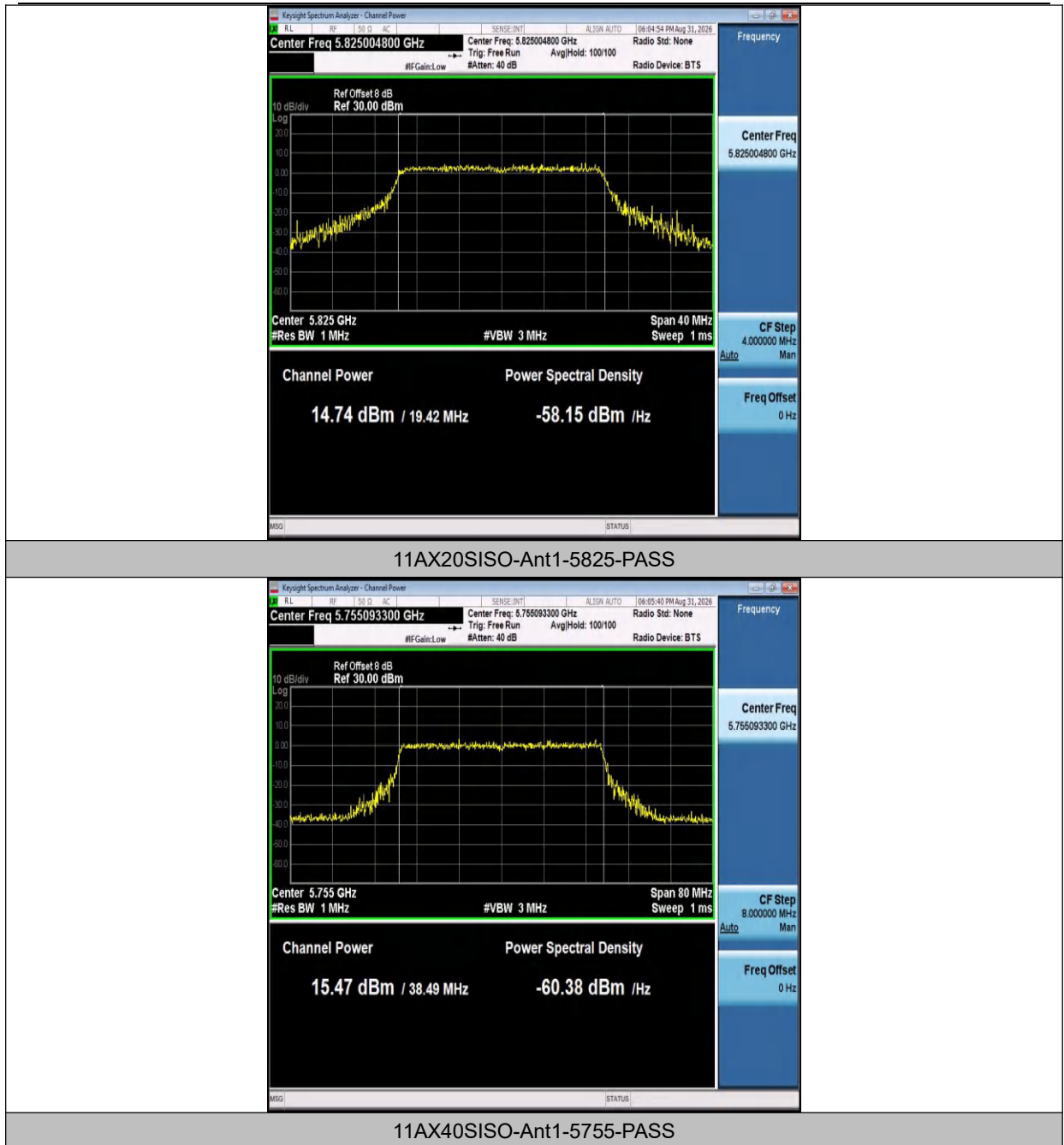
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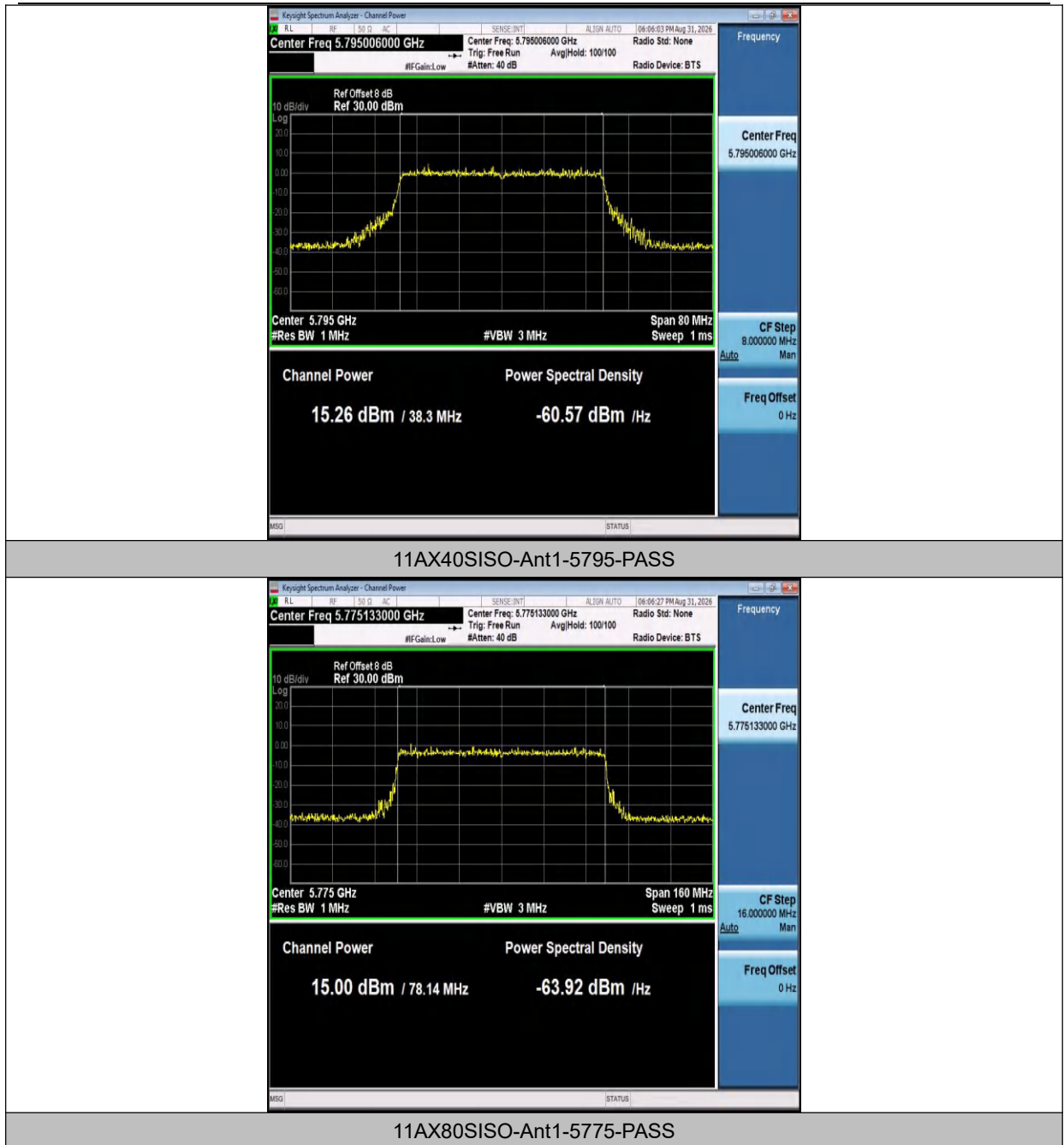
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Appendix D: Maximum Power Spectral Density

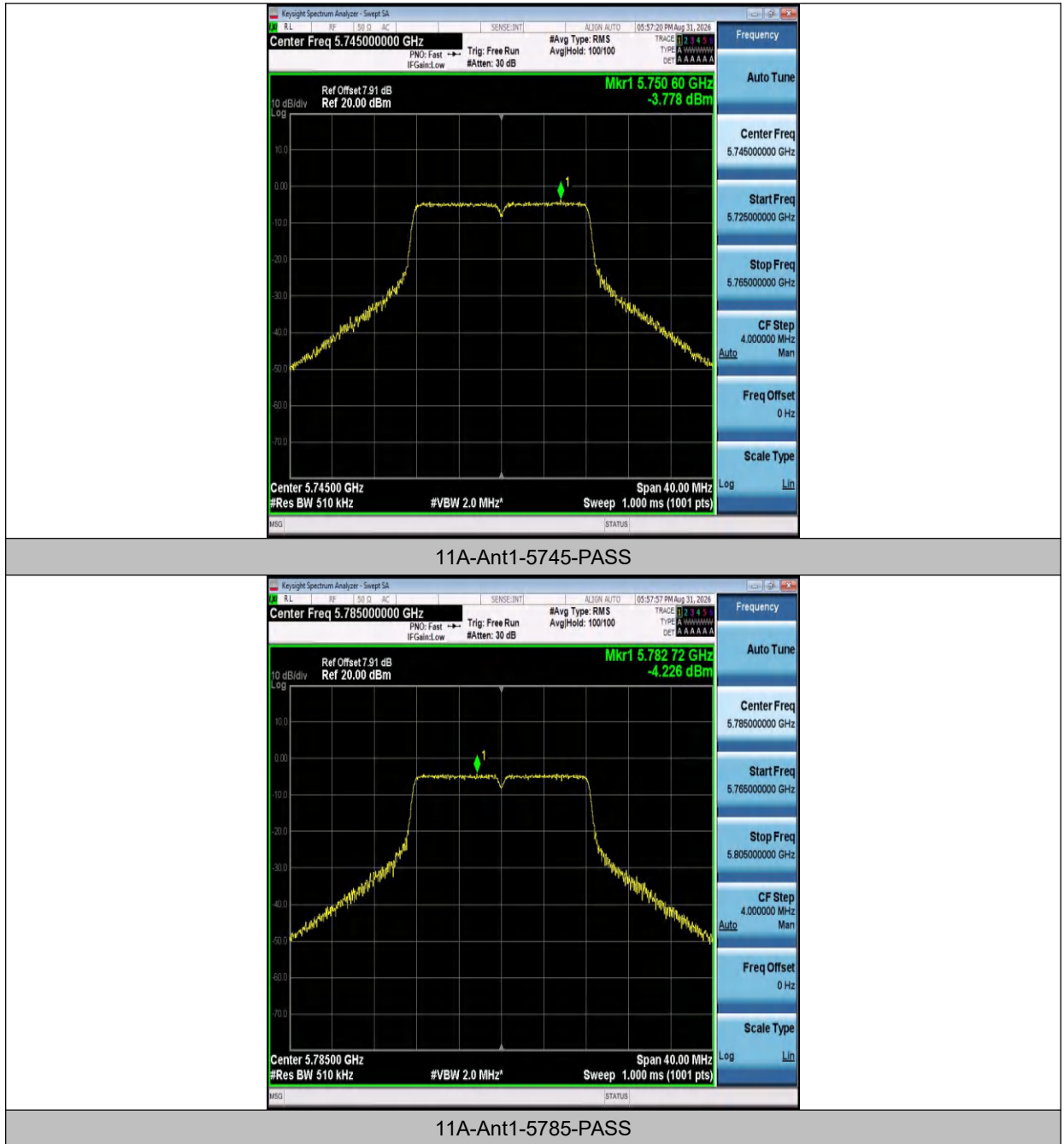
Test Result B4

Test Mode	Antenna	Frequency[M Hz]	Reading Result [dBm/510KHz]	Result [dBm/500KHz]	Limit [dBm/500KHz]	Verdict
11A	Ant1	5745	-3.69	-3.78	≤30.00	PASS
11A	Ant1	5785	-4.14	-4.23	≤30.00	PASS
11A	Ant1	5825	-4.73	-4.82	≤30.00	PASS
11N20SISO	Ant1	5745	-4.35	-4.44	≤30.00	PASS
11N20SISO	Ant1	5785	-4.36	-4.45	≤30.00	PASS
11N20SISO	Ant1	5825	-5.08	-5.17	≤30.00	PASS
11N40SISO	Ant1	5755	-7.48	-7.57	≤30.00	PASS
11N40SISO	Ant1	5795	-7.57	-7.66	≤30.00	PASS
11AC20SISO	Ant1	5745	-4.65	-4.74	≤30.00	PASS
11AC20SISO	Ant1	5785	-4.39	-4.48	≤30.00	PASS
11AC20SISO	Ant1	5825	-5.04	-5.13	≤30.00	PASS
11AC40SISO	Ant1	5755	-7.41	-7.50	≤30.00	PASS
11AC40SISO	Ant1	5795	-7.65	-7.74	≤30.00	PASS
11AC80SISO	Ant1	5775	-11.23	-11.32	≤30.00	PASS
11AX20SISO	Ant1	5745	-4.79	-4.88	≤30.00	PASS
11AX20SISO	Ant1	5785	-4.73	-4.82	≤30.00	PASS
11AX20SISO	Ant1	5825	-4.96	-5.05	≤30.00	PASS
11AX40SISO	Ant1	5755	-7.52	-7.61	≤30.00	PASS
11AX40SISO	Ant1	5795	-7.73	-7.82	≤30.00	PASS
11AX80SISO	Ant1	5775	-11.03	-11.12	≤30.00	PASS

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

2.Offset=cable loss + RBW Factor (-0.09dB)

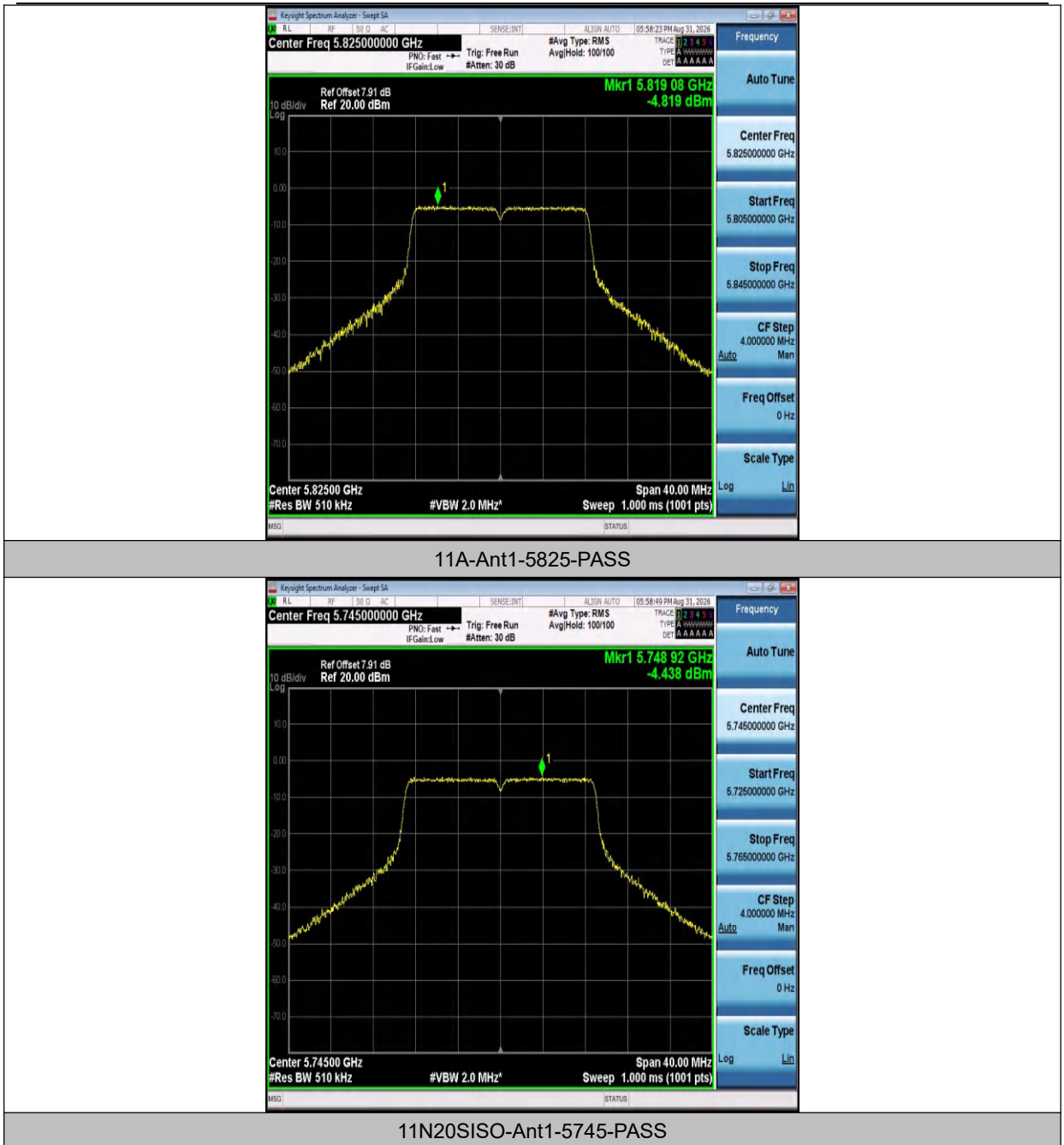
Test GraphsB4



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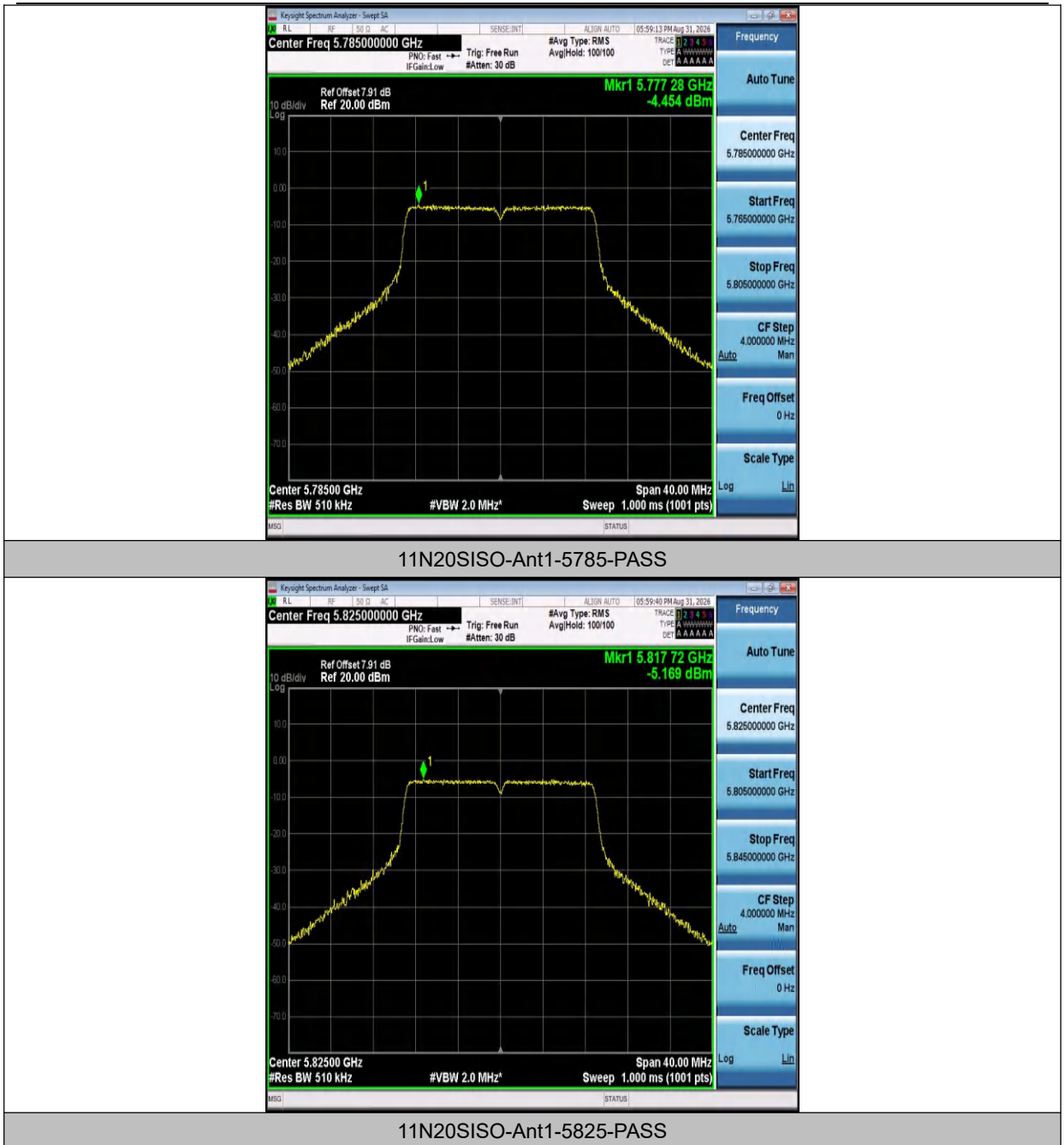
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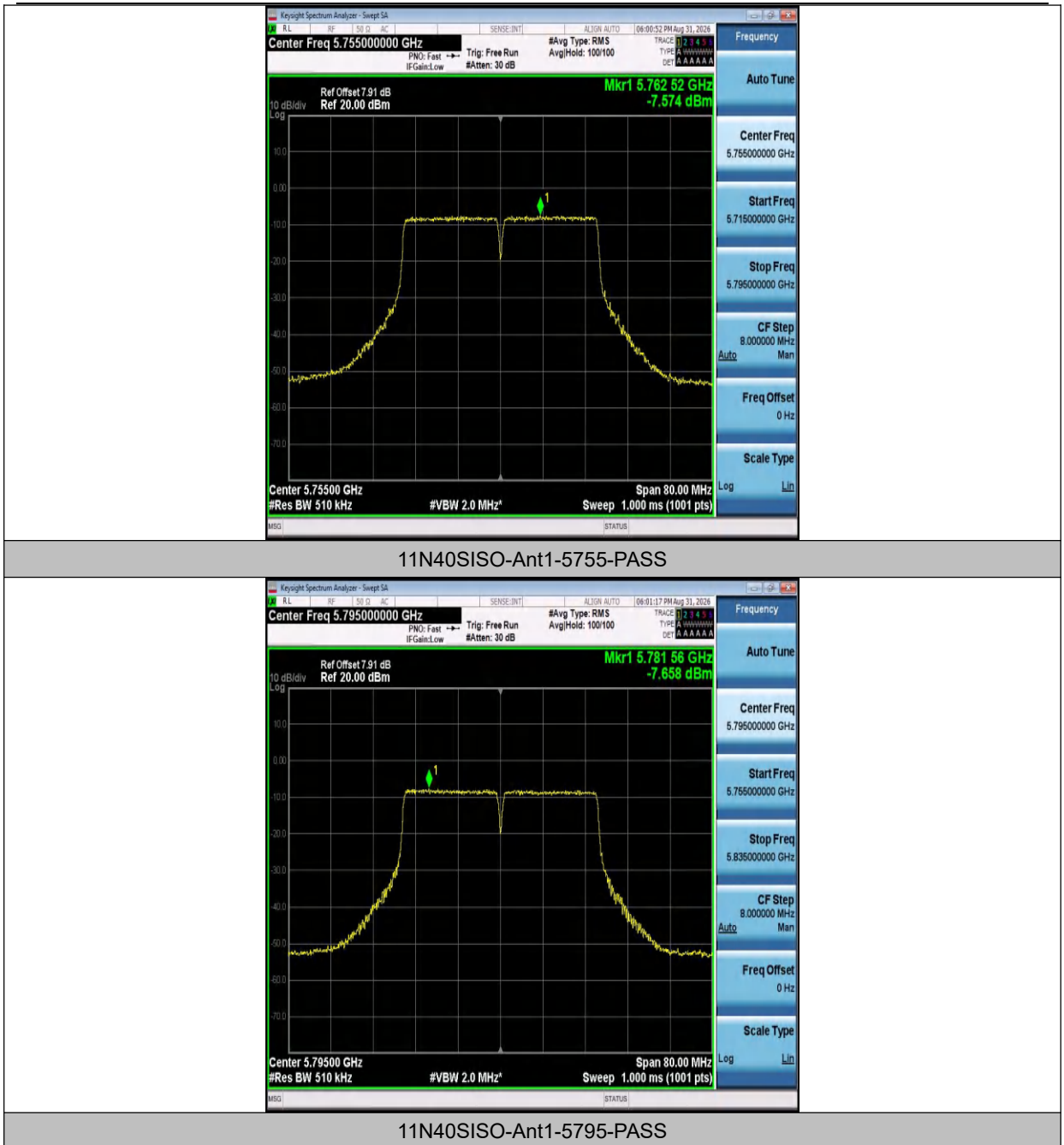
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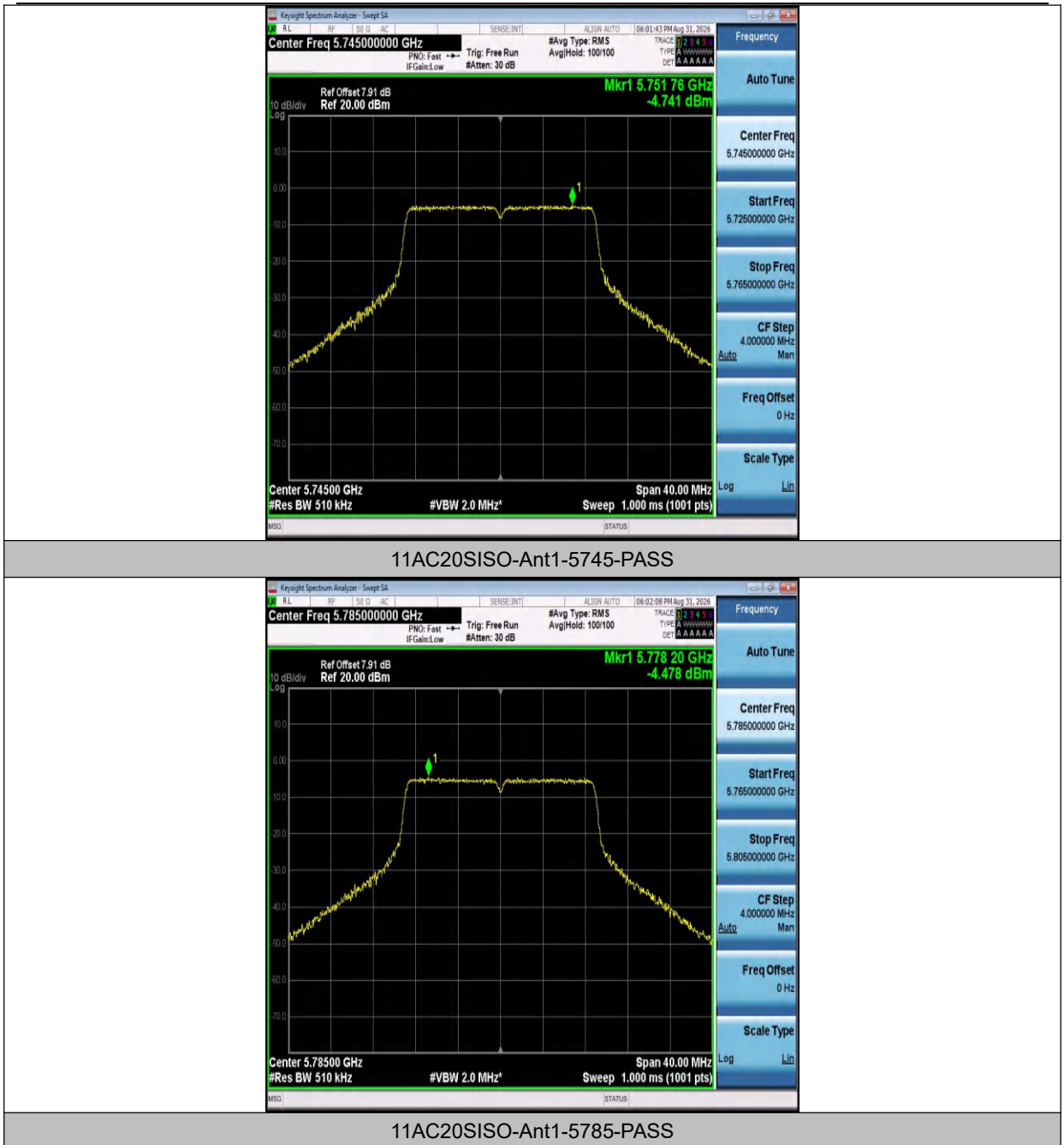
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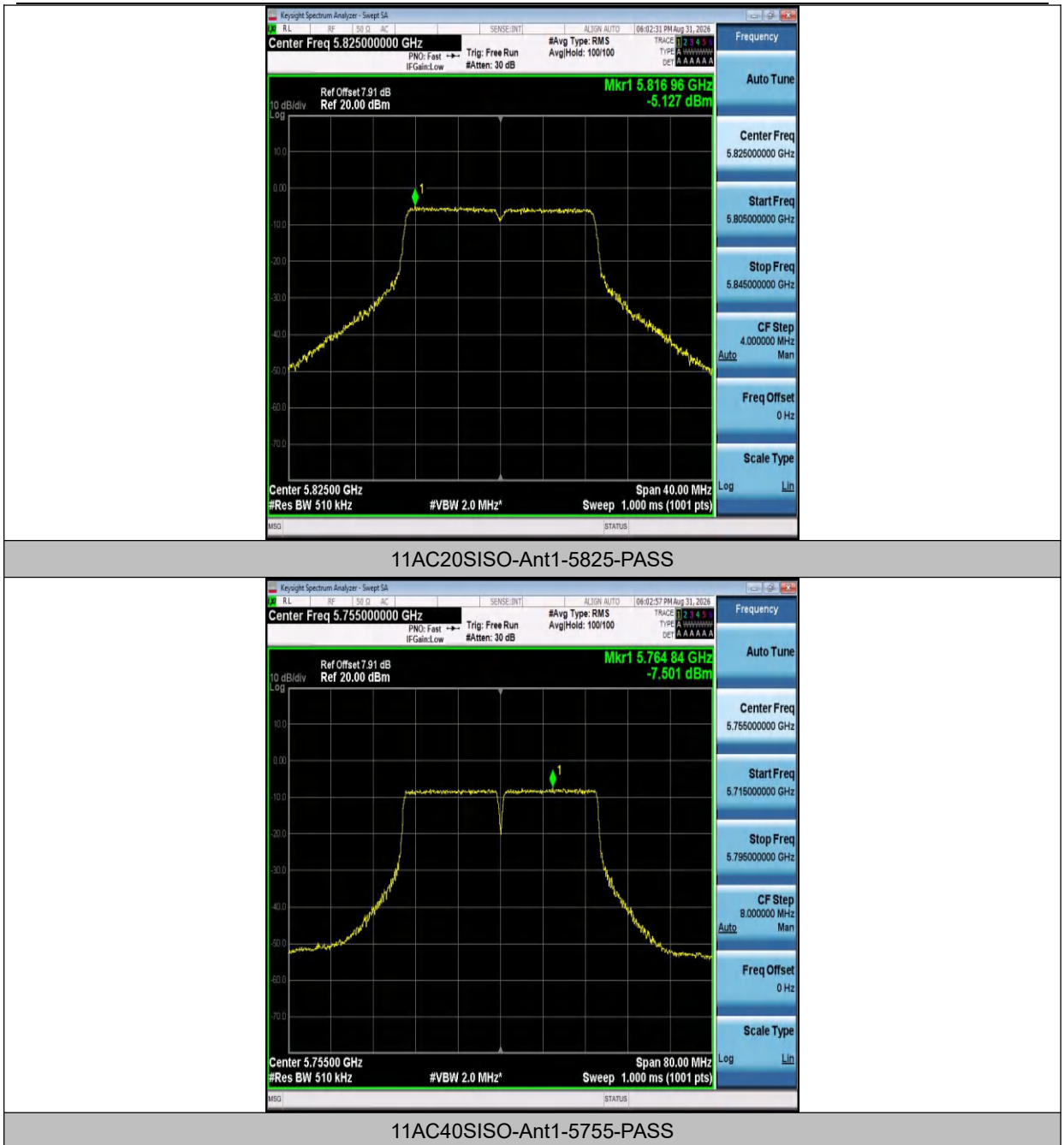
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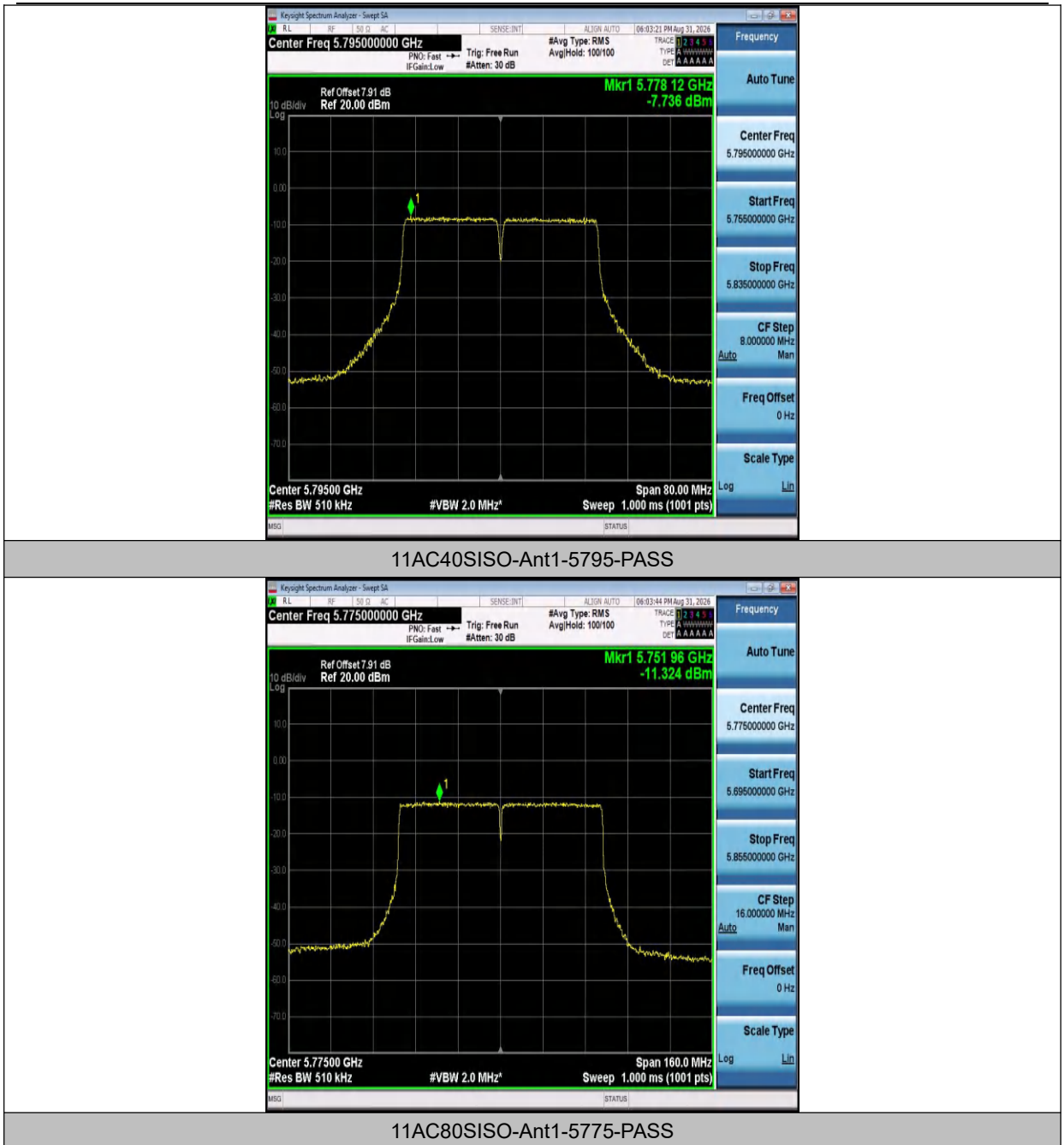
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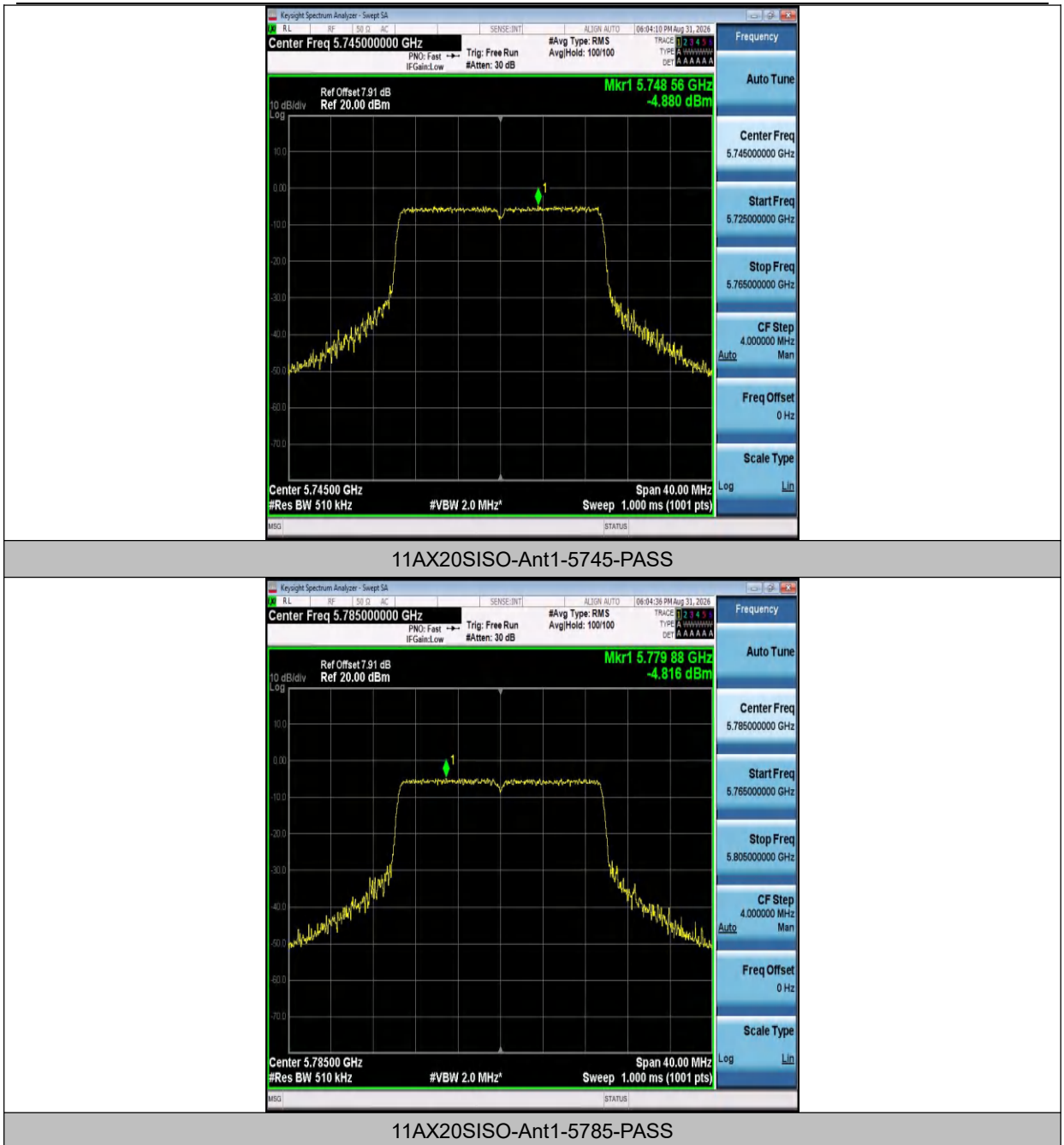
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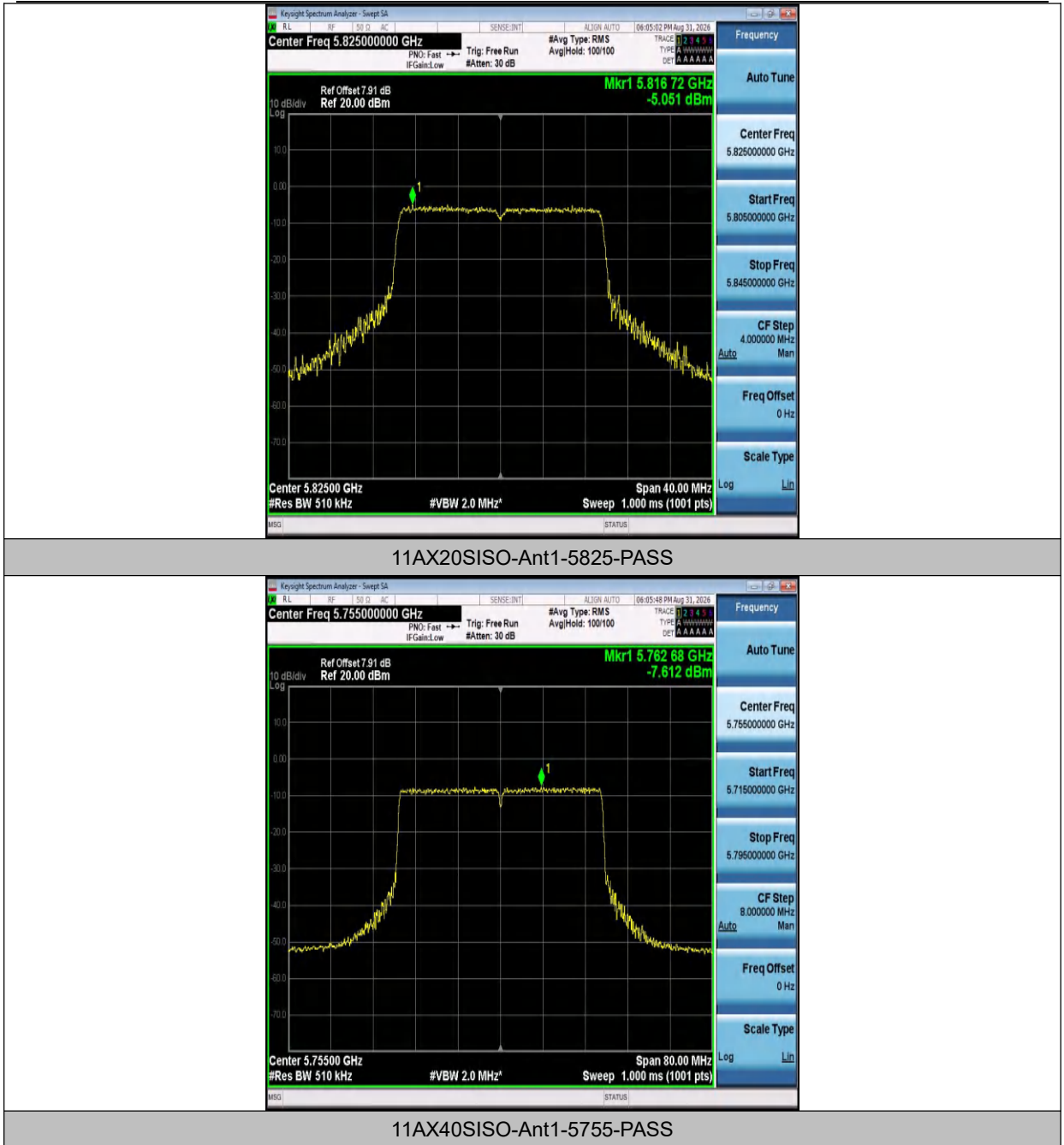
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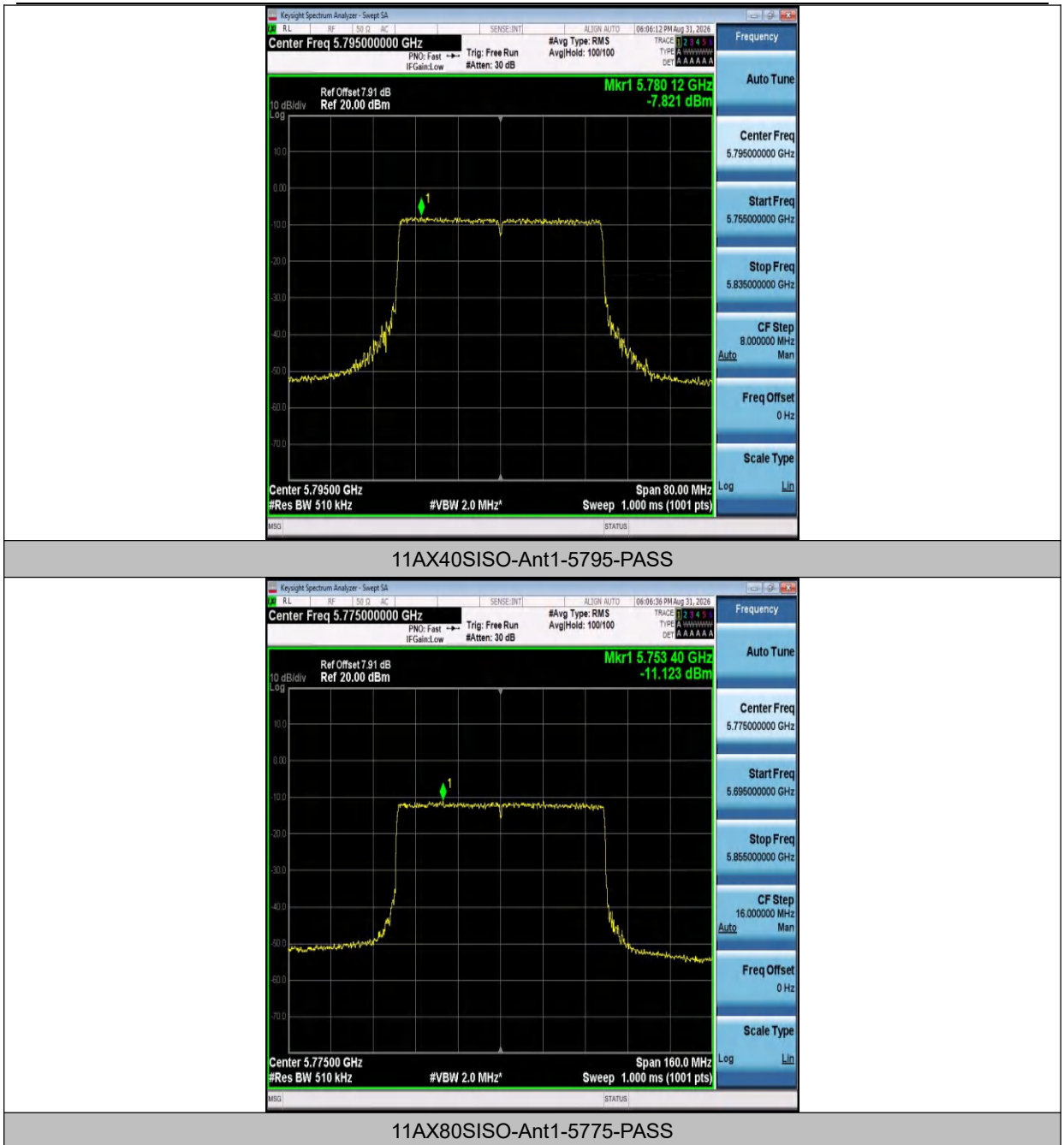
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Appendix E: Band edge measurements

Test Result B4

Test Mode	Antenna	Ch. Name	Frequency [MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-34.95	≤17.39	PASS
11A	Ant1	Low	5745	5700~5720	-34.03	≤12.95	PASS
11A	Ant1	Low	5745	5650~5700	-38.62	≤-26.45	PASS
11A	Ant1	Low	5745	5645~5650	-39.33	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-40.66	≤16.65	PASS
11A	Ant1	High	5825	5855~5875	-37.93	≤10.21	PASS
11A	Ant1	High	5825	5875~5925	-41.22	≤-26.81	PASS
11A	Ant1	High	5825	5925~5935	-39.2	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-26.38	≤26.30	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-38.16	≤11.15	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-39.67	≤-26.36	PASS
11N20SISO	Ant1	Low	5745	5645~5650	-39.82	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-40.32	≤16.03	PASS
11N20SISO	Ant1	High	5825	5855~5875	-39.27	≤10.44	PASS
11N20SISO	Ant1	High	5825	5875~5925	-40.34	≤-26.81	PASS
11N20SISO	Ant1	High	5825	5925~5935	-38.88	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-30.63	≤19.12	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-34.89	≤11.23	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-39.73	≤-25.80	PASS
11N40SISO	Ant1	Low	5755	5645~5650	-39.69	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-38.89	≤16.03	PASS
11N40SISO	Ant1	High	5795	5855~5875	-38.57	≤10.29	PASS
11N40SISO	Ant1	High	5795	5875~5925	-39.36	≤-25.49	PASS
11N40SISO	Ant1	High	5795	5925~5935	-38.68	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-29.42	≤20.27	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-39.24	≤10.41	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-40.46	≤-26.87	PASS
11AC20SISO	Ant1	Low	5745	5645~5650	-39.86	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-40.61	≤15.73	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-38.4	≤10.47	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-39.84	≤-26.21	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-39.17	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5720~5725	-31.03	≤18.51	PASS
11AC40SISO	Ant1	Low	5755	5700~5720	-31.67	≤15.20	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-39.29	≤-26.20	PASS
11AC40SISO	Ant1	Low	5755	5645~5650	-40.3	≤-27	PASS
11AC40SISO	Ant1	High	5795	5850~5855	-40.04	≤15.66	PASS

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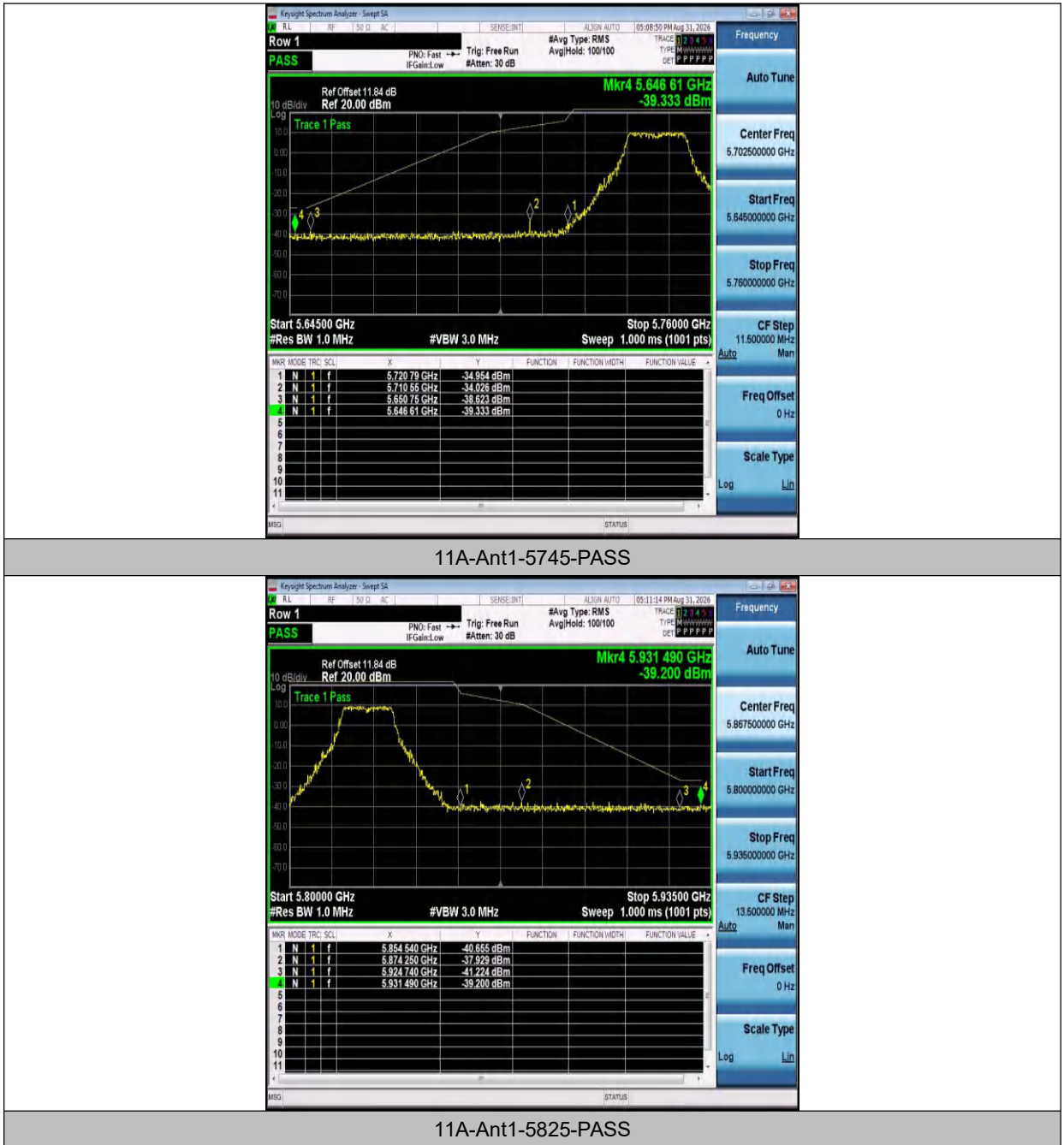
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11AC40SISO	Ant1	High	5795	5855~5875	-38.67	≤10.34	PASS
11AC40SISO	Ant1	High	5795	5875~5925	-39.88	≤-26.95	PASS
11AC40SISO	Ant1	High	5795	5925~5935	-38.27	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5720~5725	-28.92	≤16.71	PASS
11AC80SISO	Ant1	Low	5775	5700~5720	-30.26	≤12.74	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-39.96	≤-26.80	PASS
11AC80SISO	Ant1	Low	5775	5645~5650	-39.01	≤-27	PASS
11AC80SISO	Ant1	High	5775	5850~5855	-36.8	≤15.84	PASS
11AC80SISO	Ant1	High	5775	5855~5875	-30.48	≤11.74	PASS
11AC80SISO	Ant1	High	5775	5875~5925	-40.03	≤-26.60	PASS
11AC80SISO	Ant1	High	5775	5925~5935	-38.8	≤-27	PASS
11AX20SISO	Ant1	Low	5745	5720~5725	-31.56	≤19.23	PASS
11AX20SISO	Ant1	Low	5745	5700~5720	-38.45	≤10.99	PASS
11AX20SISO	Ant1	Low	5745	5650~5700	-40.38	≤-26.70	PASS
11AX20SISO	Ant1	Low	5745	5645~5650	-39.59	≤-27	PASS
11AX20SISO	Ant1	High	5825	5850~5855	-40.14	≤15.73	PASS
11AX20SISO	Ant1	High	5825	5855~5875	-38.83	≤10.21	PASS
11AX20SISO	Ant1	High	5825	5875~5925	-40.45	≤-26.61	PASS
11AX20SISO	Ant1	High	5825	5925~5935	-39.17	≤-27	PASS
11AX40SISO	Ant1	Low	5755	5720~5725	-33.1	≤16.35	PASS
11AX40SISO	Ant1	Low	5755	5700~5720	-33.39	≤13.08	PASS
11AX40SISO	Ant1	Low	5755	5650~5700	-40.76	≤-26.90	PASS
11AX40SISO	Ant1	Low	5755	5645~5650	-40.34	≤-27	PASS
11AX40SISO	Ant1	High	5795	5850~5855	-40.13	≤16.03	PASS
11AX40SISO	Ant1	High	5795	5855~5875	-37.93	≤11.59	PASS
11AX40SISO	Ant1	High	5795	5875~5925	-39.11	≤-26.71	PASS
11AX40SISO	Ant1	High	5795	5925~5935	-38.89	≤-27	PASS
11AX80SISO	Ant1	Low	5775	5720~5725	-31.94	≤17.41	PASS
11AX80SISO	Ant1	Low	5775	5700~5720	-30.24	≤10.61	PASS
11AX80SISO	Ant1	Low	5775	5650~5700	-38.57	≤-25.19	PASS
11AX80SISO	Ant1	Low	5775	5645~5650	-37.29	≤-27	PASS
11AX80SISO	Ant1	High	5775	5850~5855	-34.79	≤18.37	PASS
11AX80SISO	Ant1	High	5775	5855~5875	-36.59	≤10.04	PASS
11AX80SISO	Ant1	High	5775	5875~5925	-39.15	≤-26.46	PASS
11AX80SISO	Ant1	High	5775	5925~5935	-38.57	≤-27	PASS

Note: The margin plus the antenna gain also meets the limit.

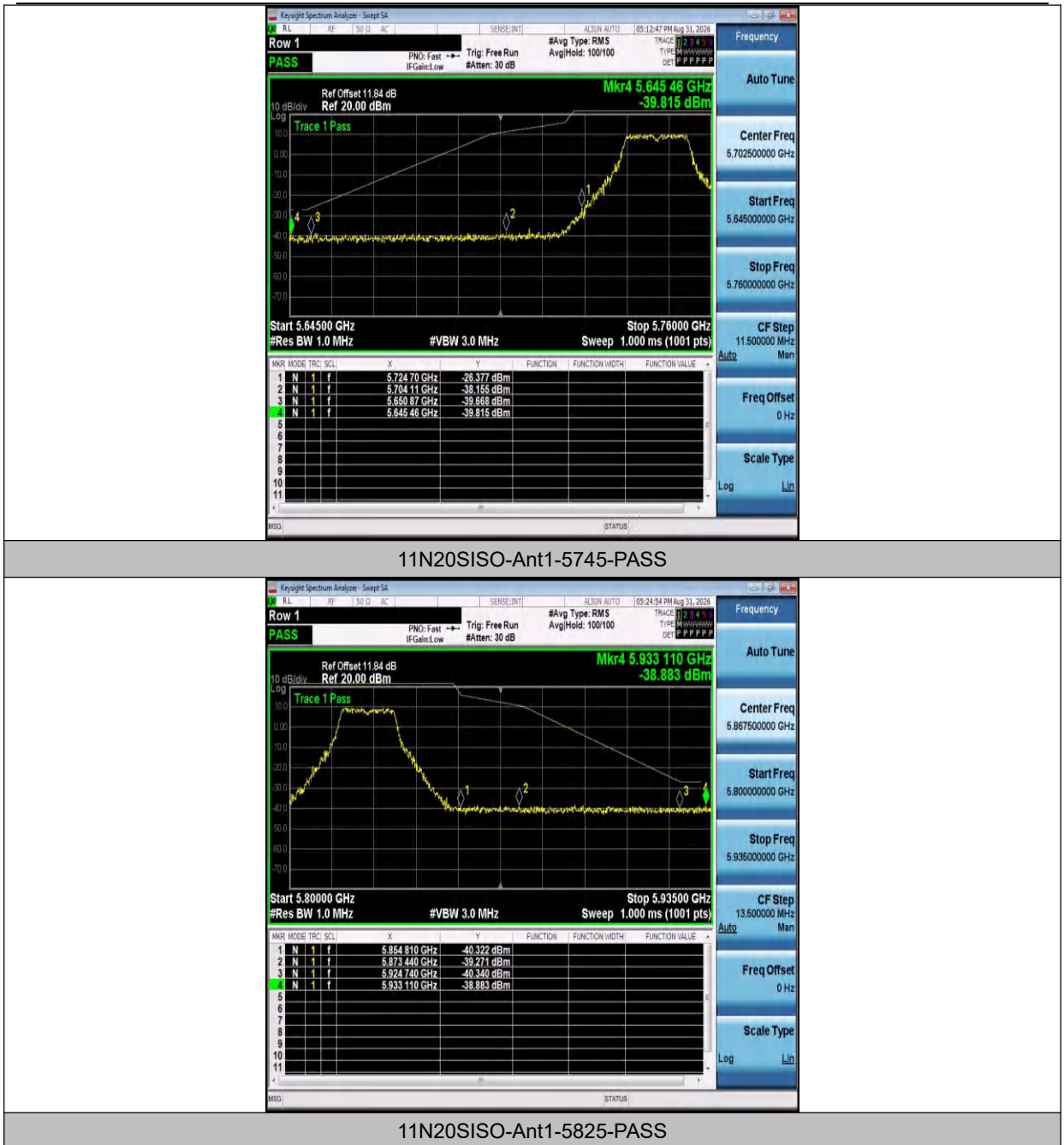
Test Graphs B4



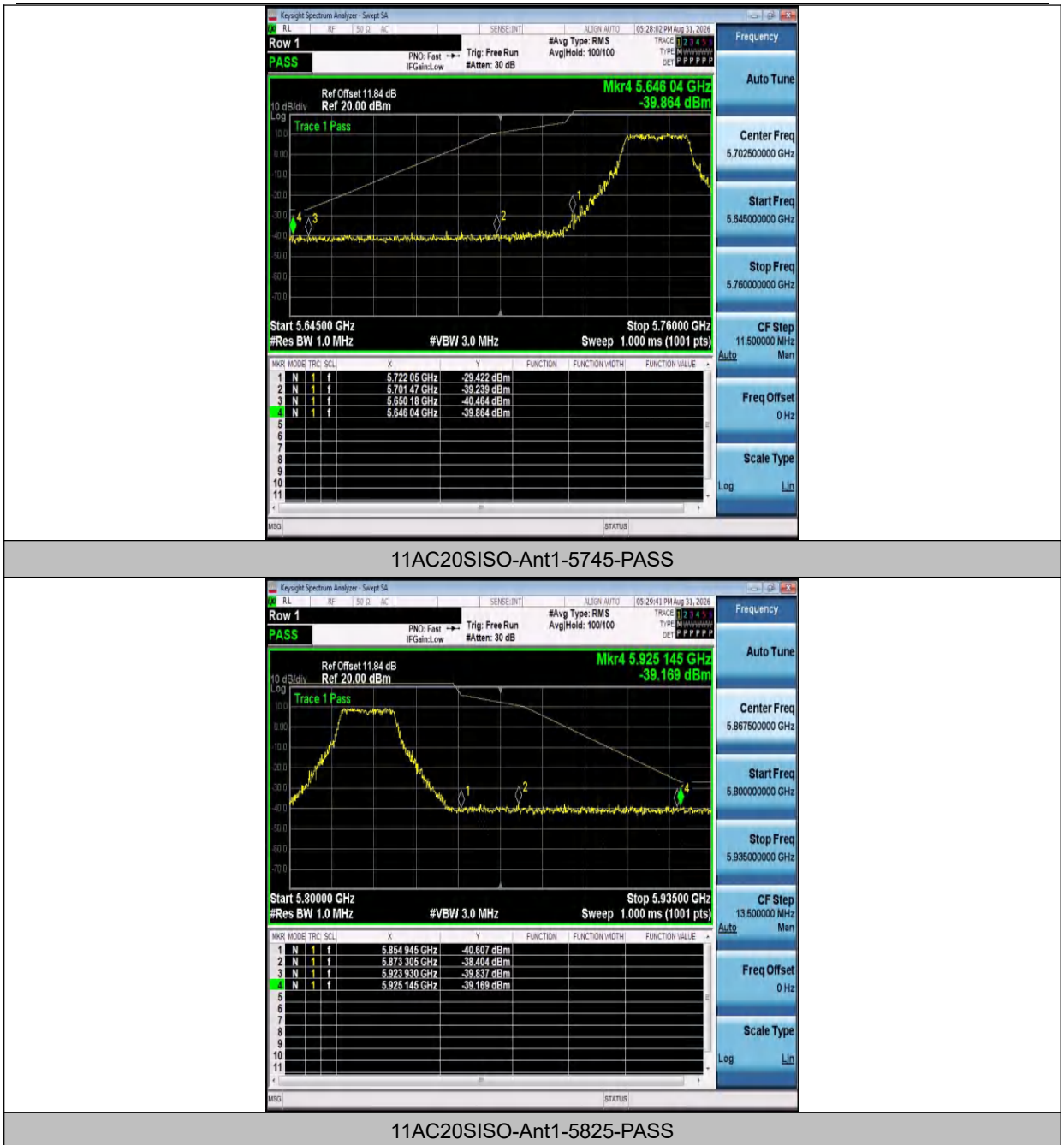
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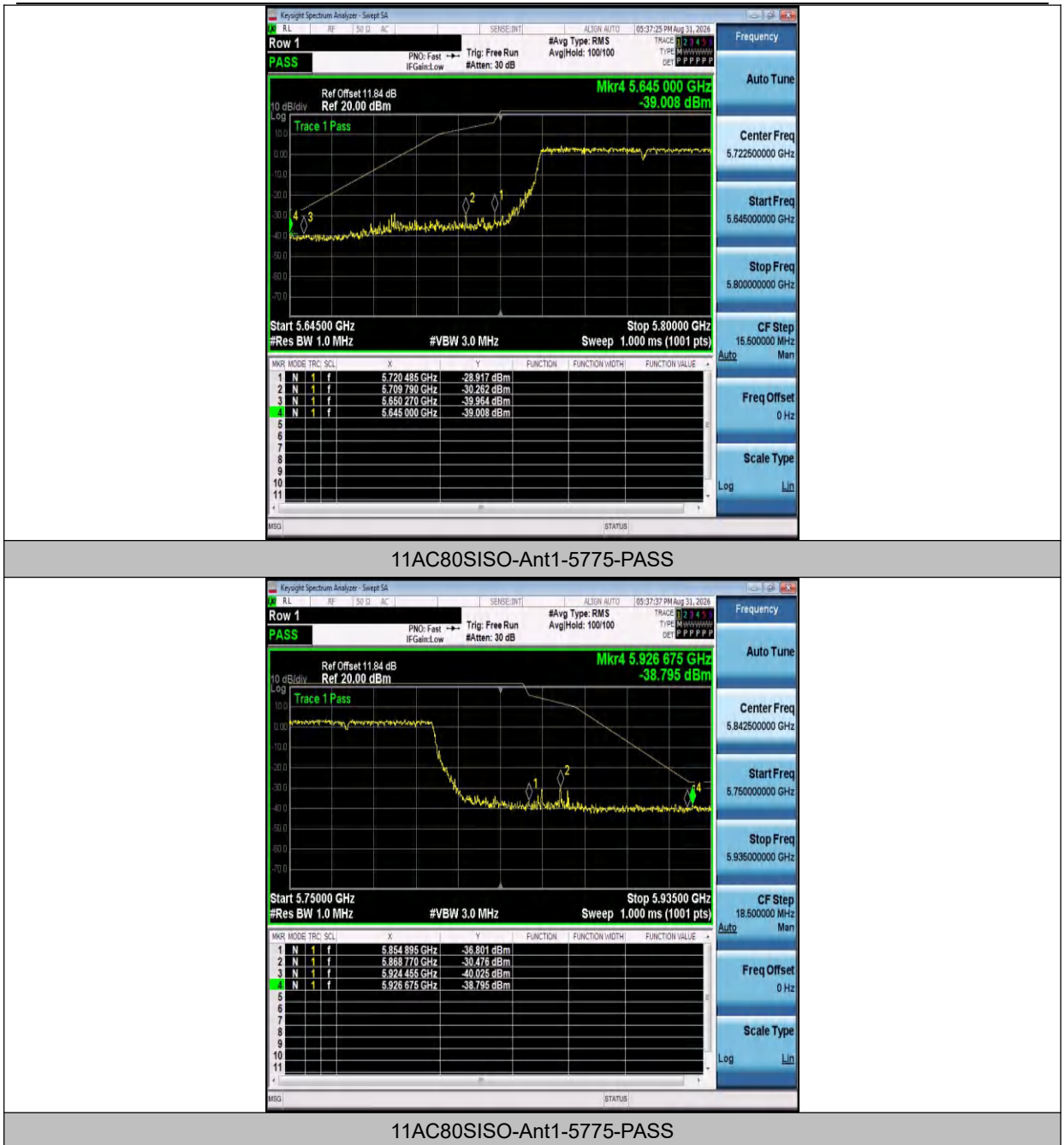


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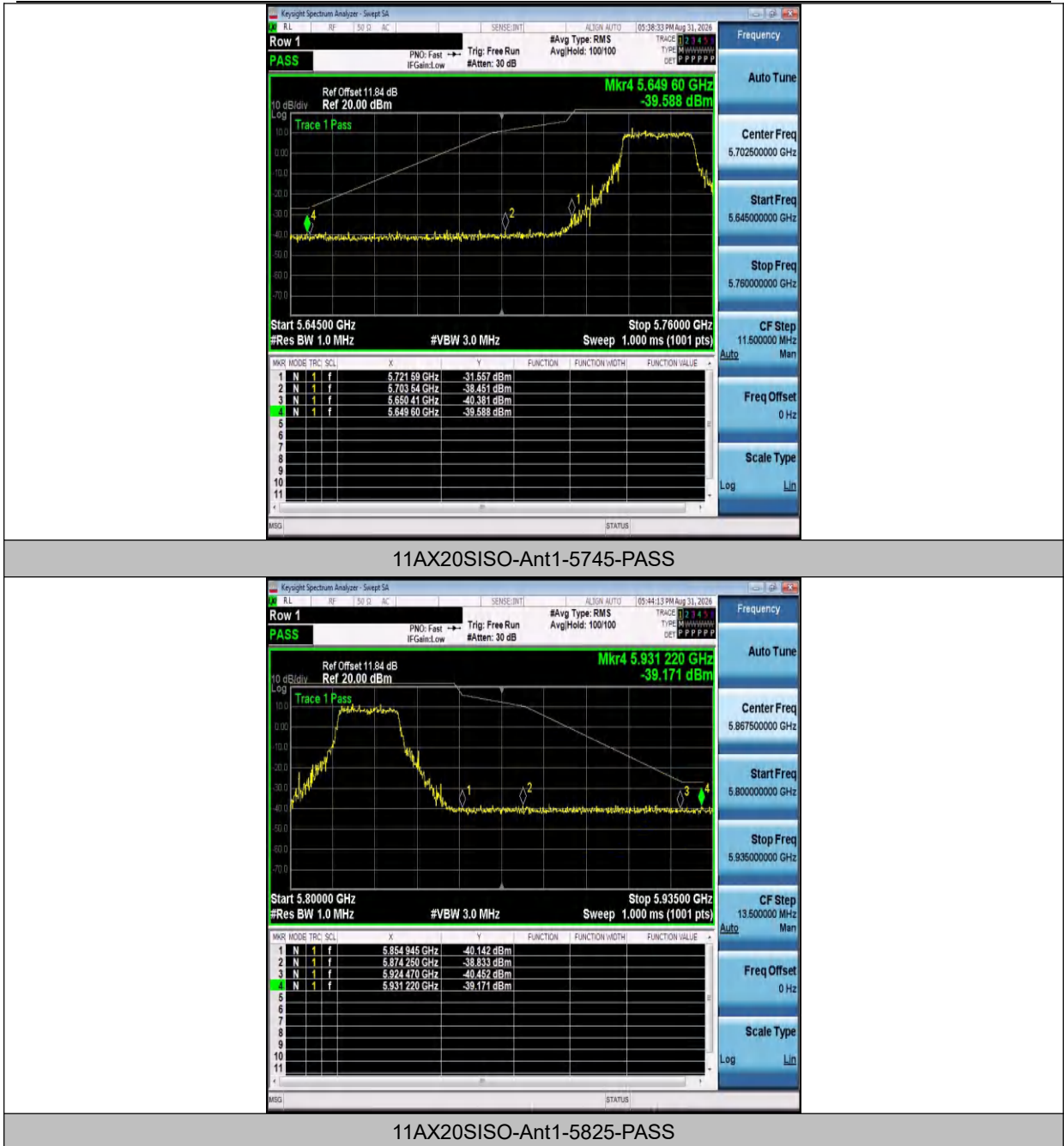


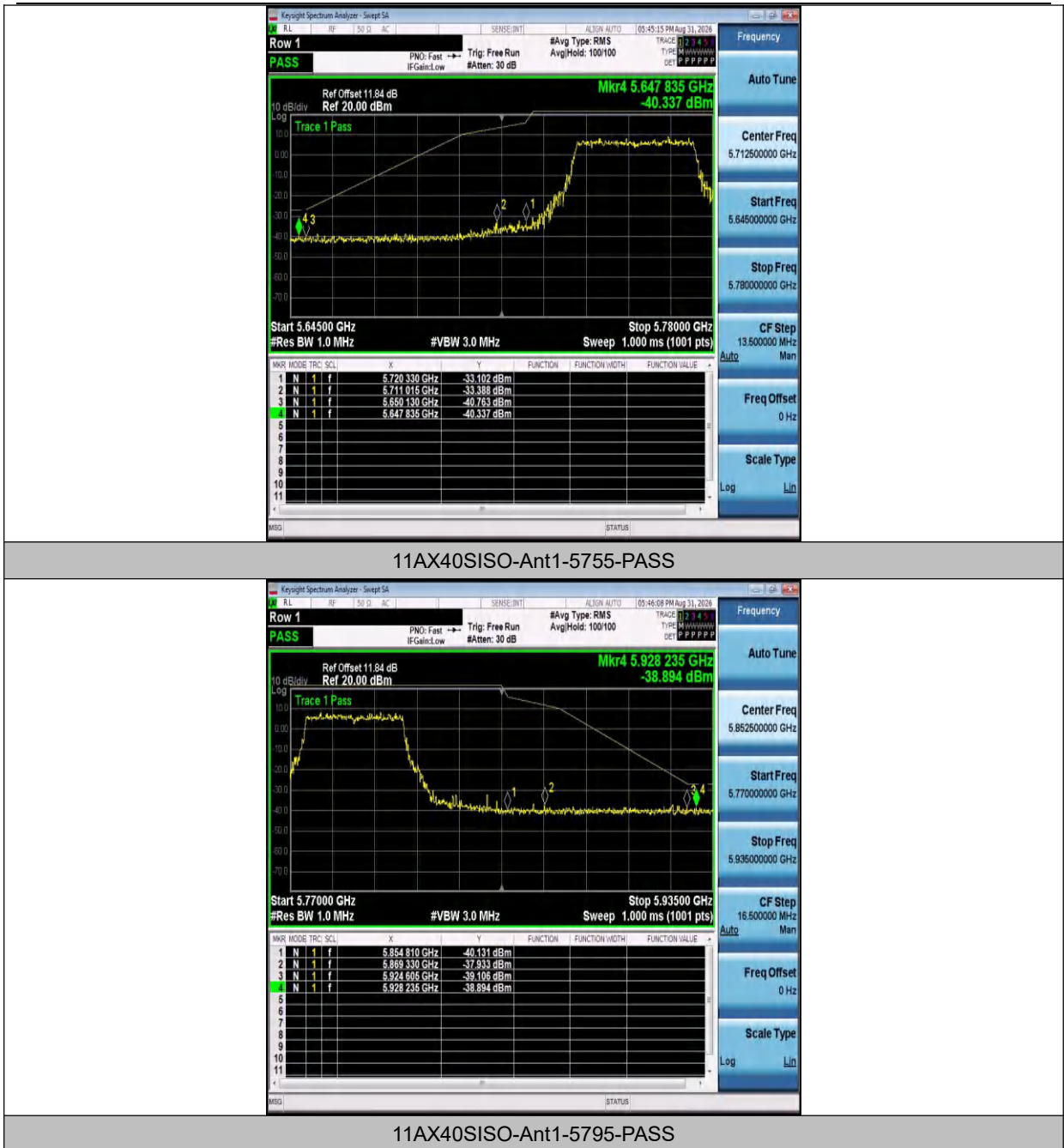


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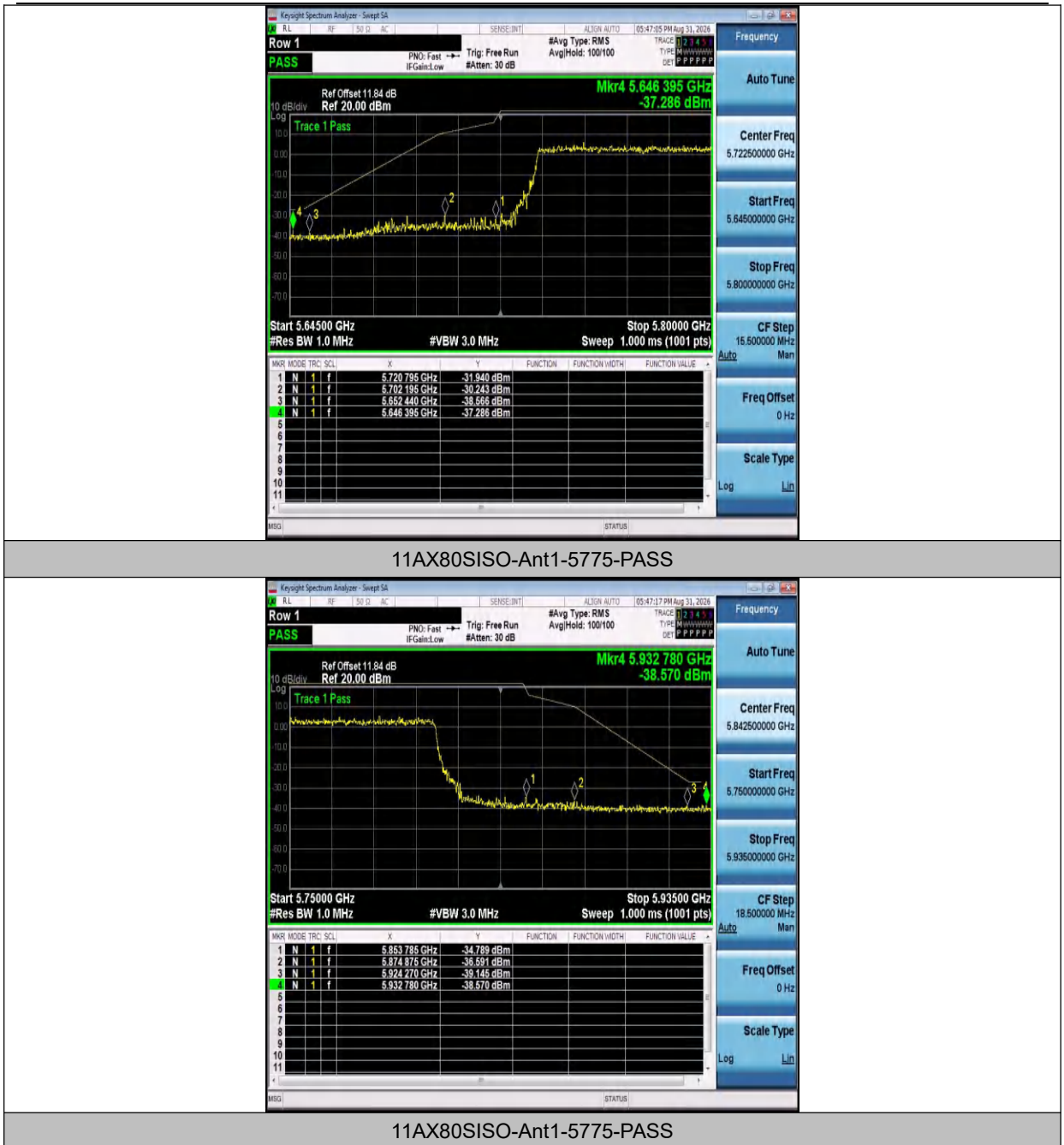




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