

Appendix Test Data

Report No.:	1812C50698112504-01	Test Sample No.:	1-2-2
Start Test Date:	2025-12-26	Finish Test Date:	2025-12-31
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	21.7°C	Relative Humidity:	52%
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	24.680	5167.400	5192.080	---	---
11A	Ant1	5220	25.840	5207.000	5232.840	---	---
11A	Ant1	5240	25.960	5226.840	5252.800	---	---
11A	Ant1	5745	26.840	5731.080	5757.920	---	---
11A	Ant1	5785	26.960	5771.560	5798.520	---	---
11A	Ant1	5825	27.080	5811.120	5838.200	---	---
11N20SISO	Ant1	5180	26.840	5166.600	5193.440	---	---
11N20SISO	Ant1	5220	28.200	5205.400	5233.600	---	---
11N20SISO	Ant1	5240	27.520	5226.040	5253.560	---	---
11N20SISO	Ant1	5745	29.400	5729.560	5758.960	---	---
11N20SISO	Ant1	5785	28.640	5770.840	5799.480	---	---
11N20SISO	Ant1	5825	28.360	5810.920	5839.280	---	---
11N40SISO	Ant1	5190	46.640	5166.480	5213.120	---	---
11N40SISO	Ant1	5230	47.520	5205.680	5253.200	---	---
11N40SISO	Ant1	5755	48.560	5730.600	5779.160	---	---
11N40SISO	Ant1	5795	48.320	5770.920	5819.240	---	---
11AC20SISO	Ant1	5180	26.120	5166.920	5193.040	---	---
11AC20SISO	Ant1	5220	27.080	5206.120	5233.200	---	---
11AC20SISO	Ant1	5240	27.160	5226.000	5253.160	---	---
11AC20SISO	Ant1	5745	28.000	5730.640	5758.640	---	---
11AC20SISO	Ant1	5785	27.360	5771.440	5798.800	---	---
11AC20SISO	Ant1	5825	27.960	5810.360	5838.320	---	---

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11AC40SISO	Ant1	5190	47.120	5166.240	5213.360	---	---
11AC40SISO	Ant1	5230	48.400	5205.680	5254.080	---	---
11AC40SISO	Ant1	5755	48.880	5730.840	5779.720	---	---
11AC40SISO	Ant1	5795	47.360	5771.560	5818.920	---	---
11AC80SISO	Ant1	5210	88.160	5166.160	5254.320	---	---
11AC80SISO	Ant1	5775	94.560	5725.080	5819.640	---	---
11AX20SISO	Ant1	5180	28.760	5166.280	5195.040	---	---
11AX20SISO	Ant1	5220	26.960	5207.360	5234.320	---	---
11AX20SISO	Ant1	5240	28.040	5227.000	5255.040	---	---
11AX20SISO	Ant1	5745	27.720	5731.760	5759.480	---	---
11AX20SISO	Ant1	5785	29.600	5771.080	5800.680	---	---
11AX20SISO	Ant1	5825	28.480	5811.400	5839.880	---	---
11AX40SISO	Ant1	5190	44.000	5167.440	5211.440	---	---
11AX40SISO	Ant1	5230	45.280	5207.120	5252.400	---	---
11AX40SISO	Ant1	5755	49.120	5730.680	5779.800	---	---
11AX40SISO	Ant1	5795	47.840	5770.840	5818.680	---	---
11AX80SISO	Ant1	5210	87.200	5165.520	5252.720	---	---
11AX80SISO	Ant1	5775	87.360	5731.960	5819.320	---	---

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Test Graphs

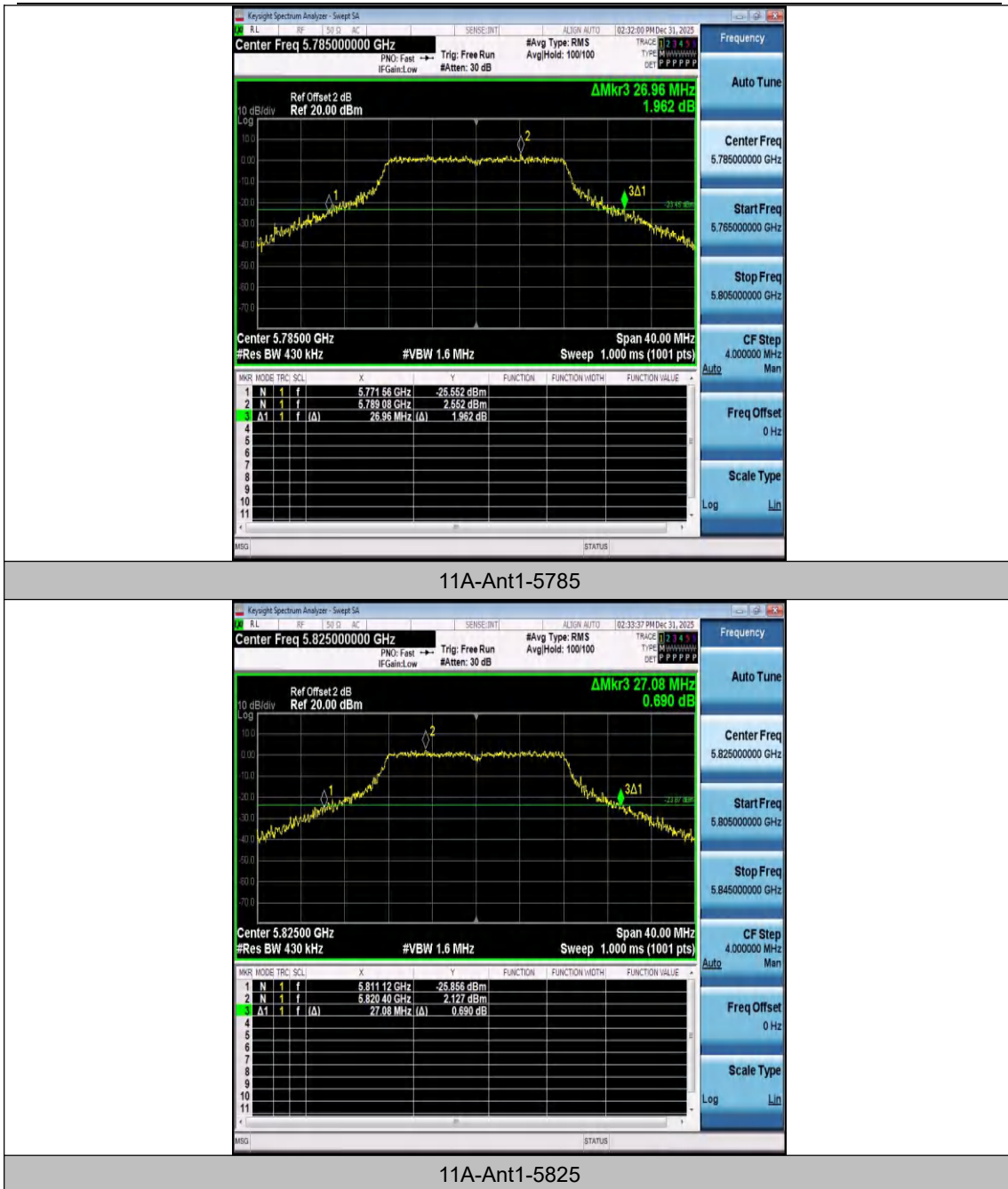


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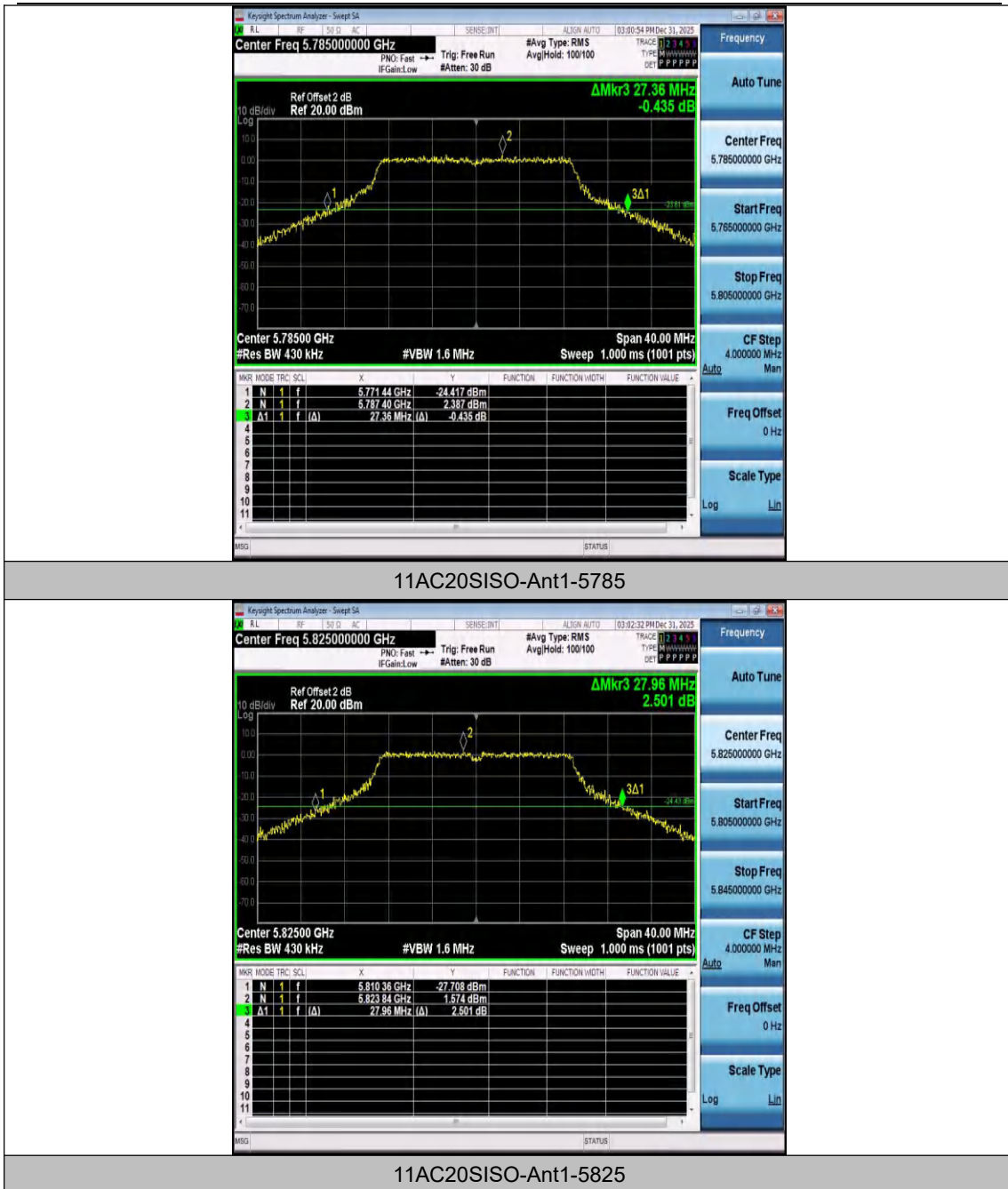
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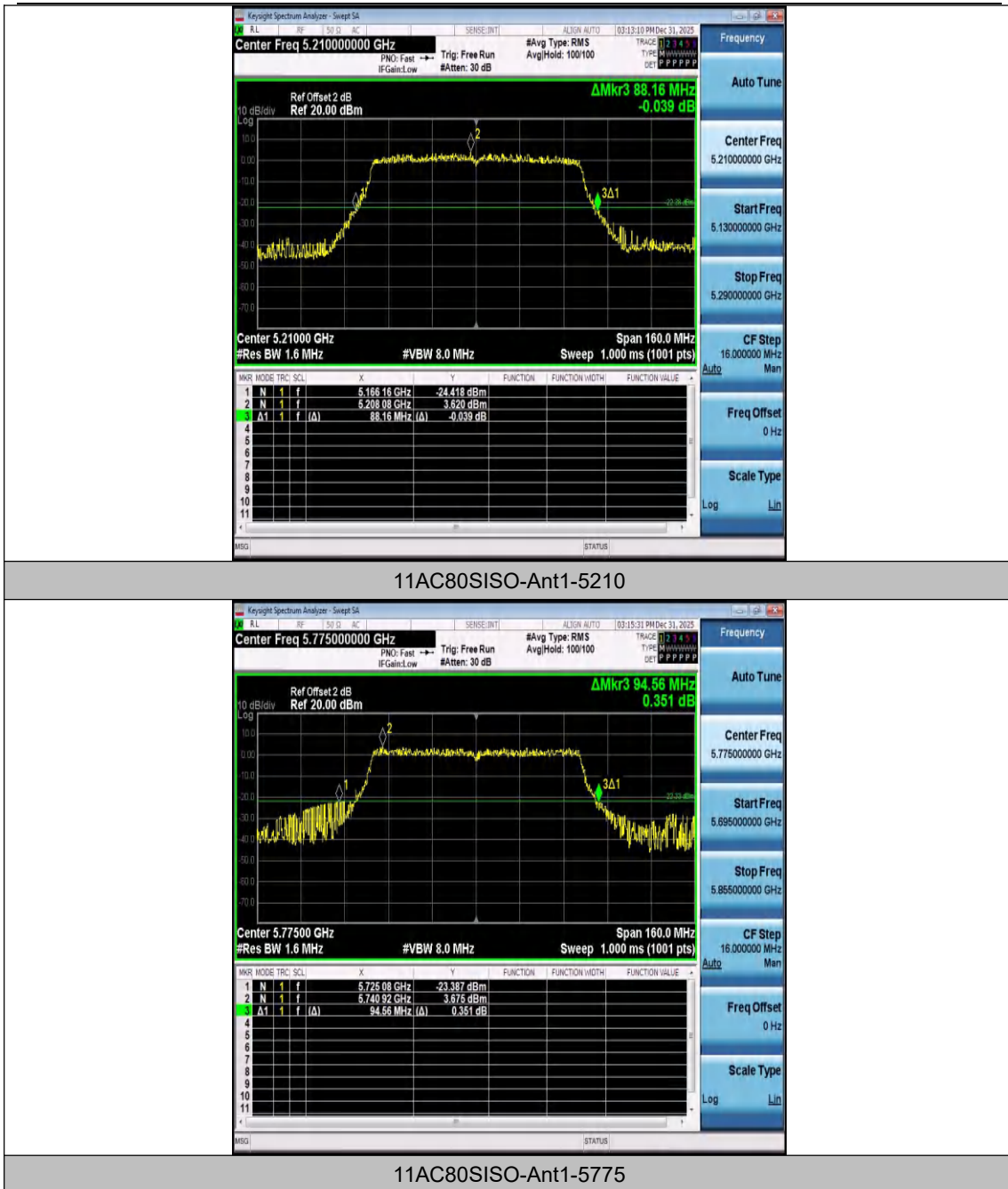




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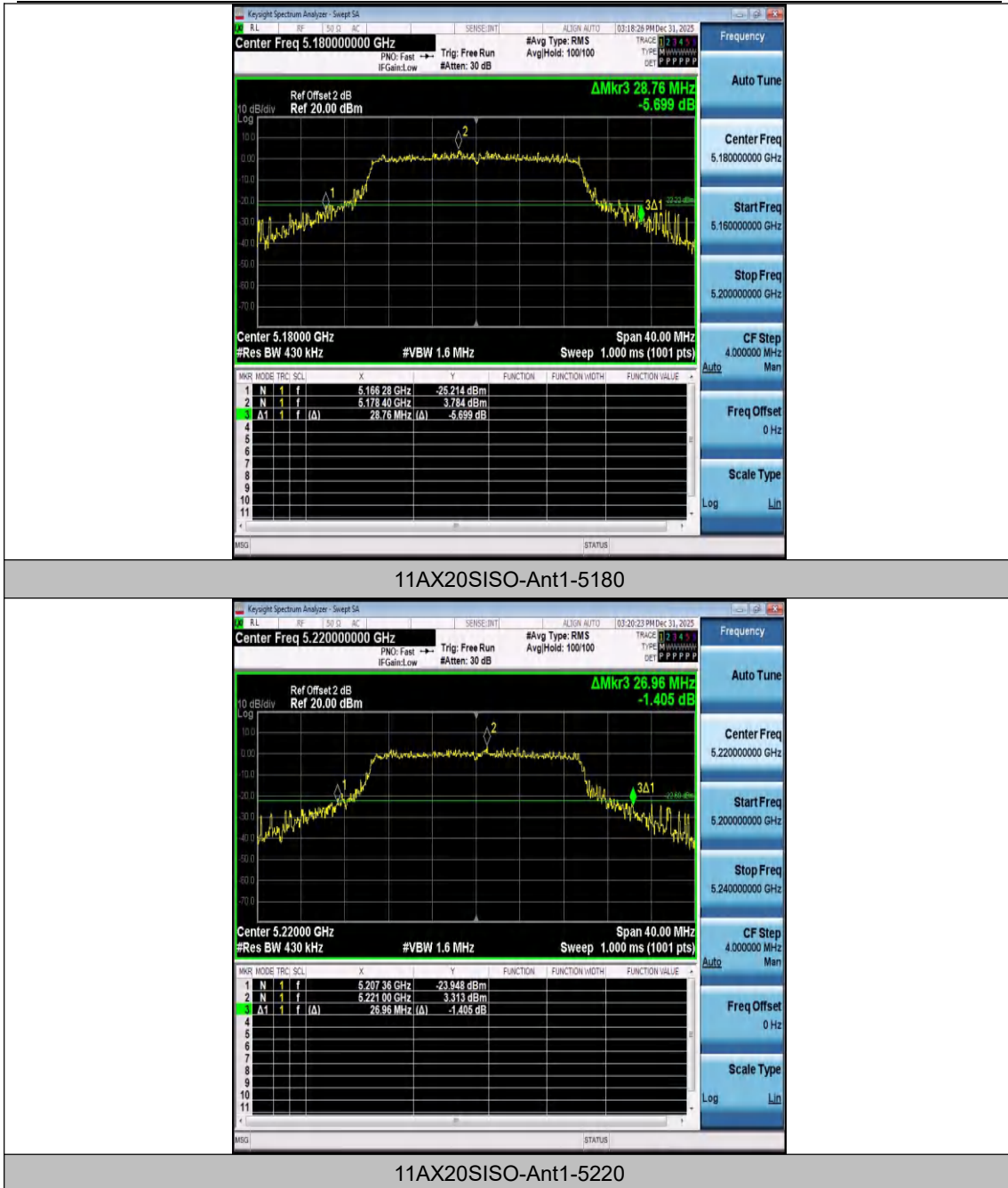
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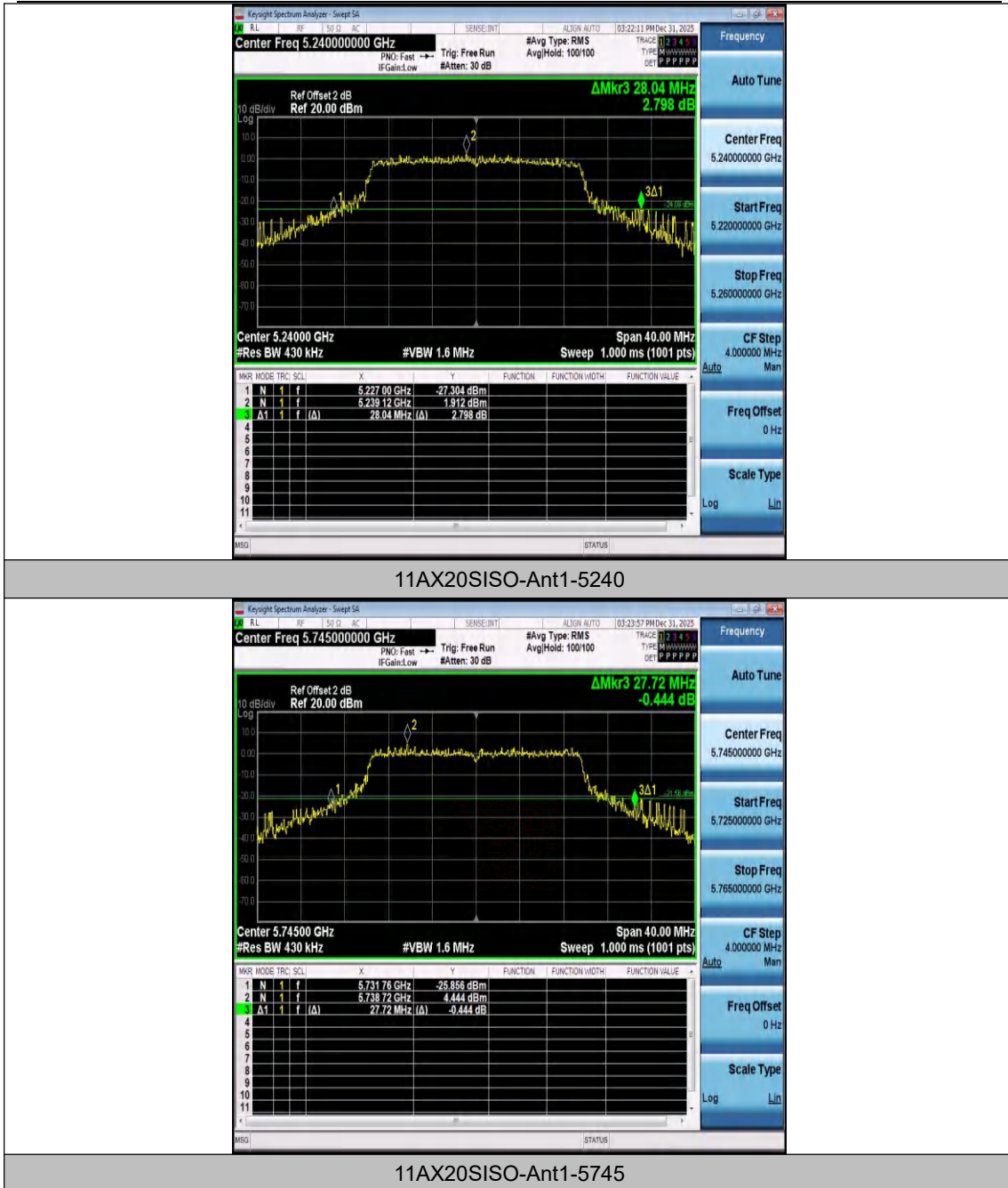


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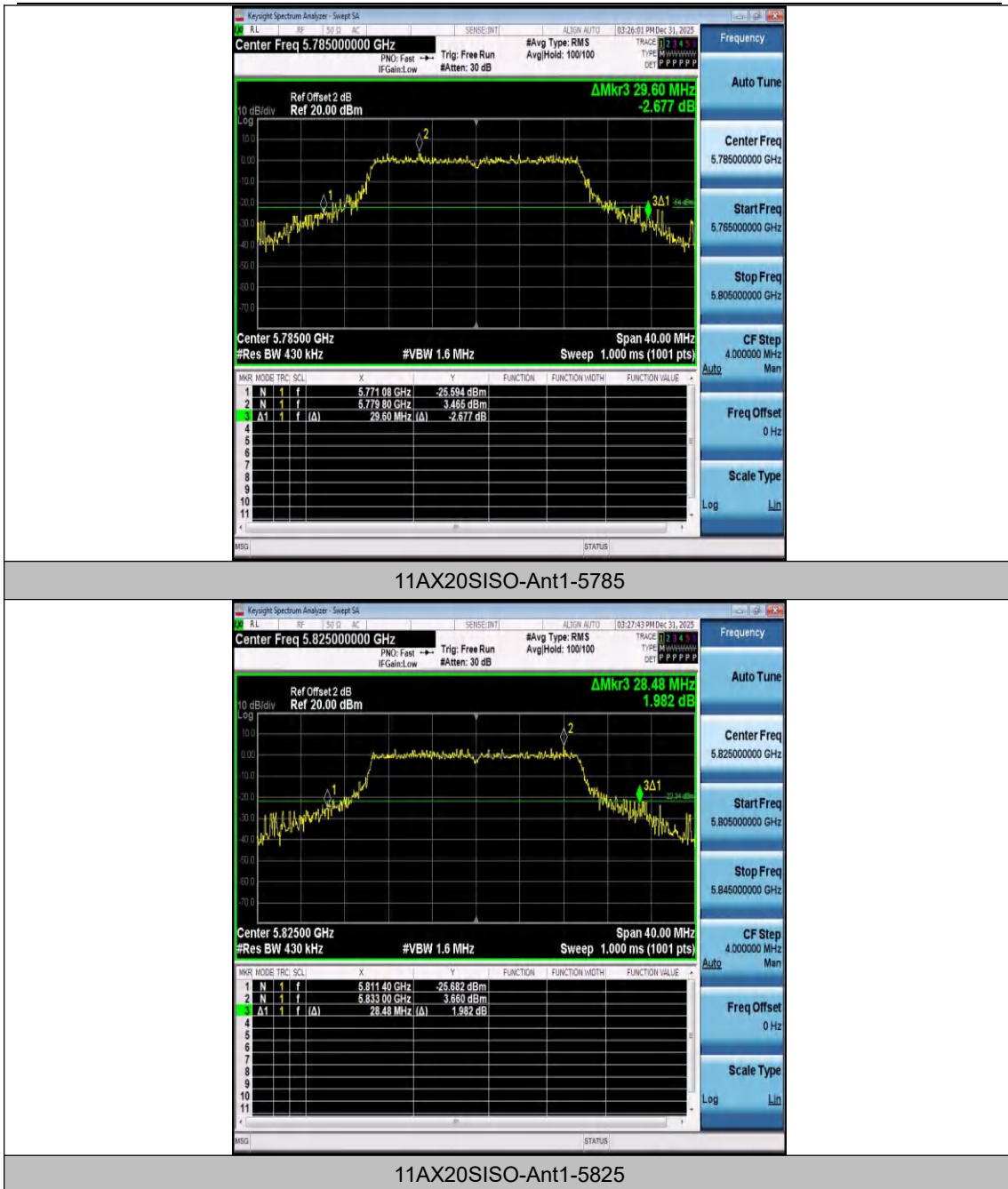


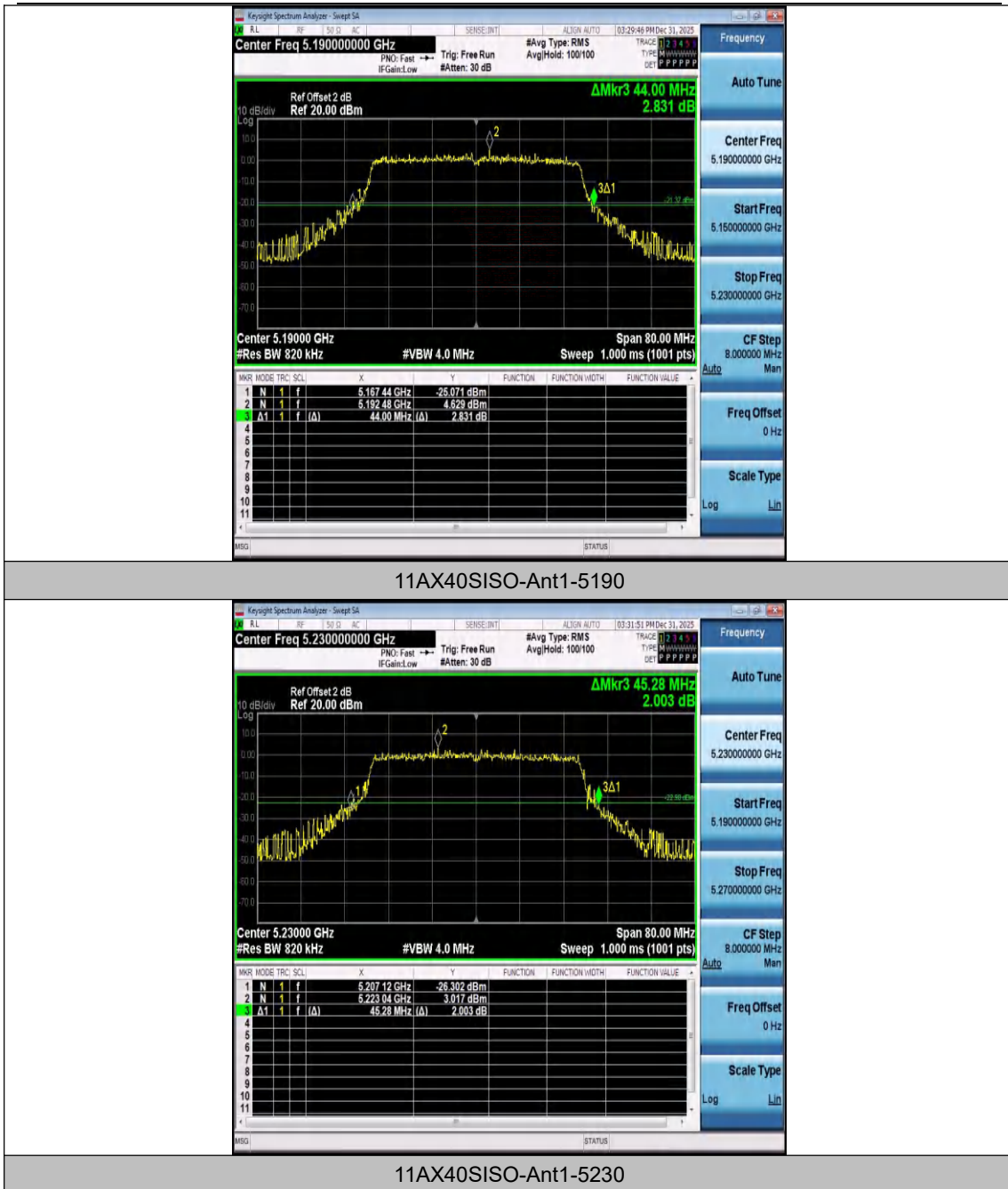


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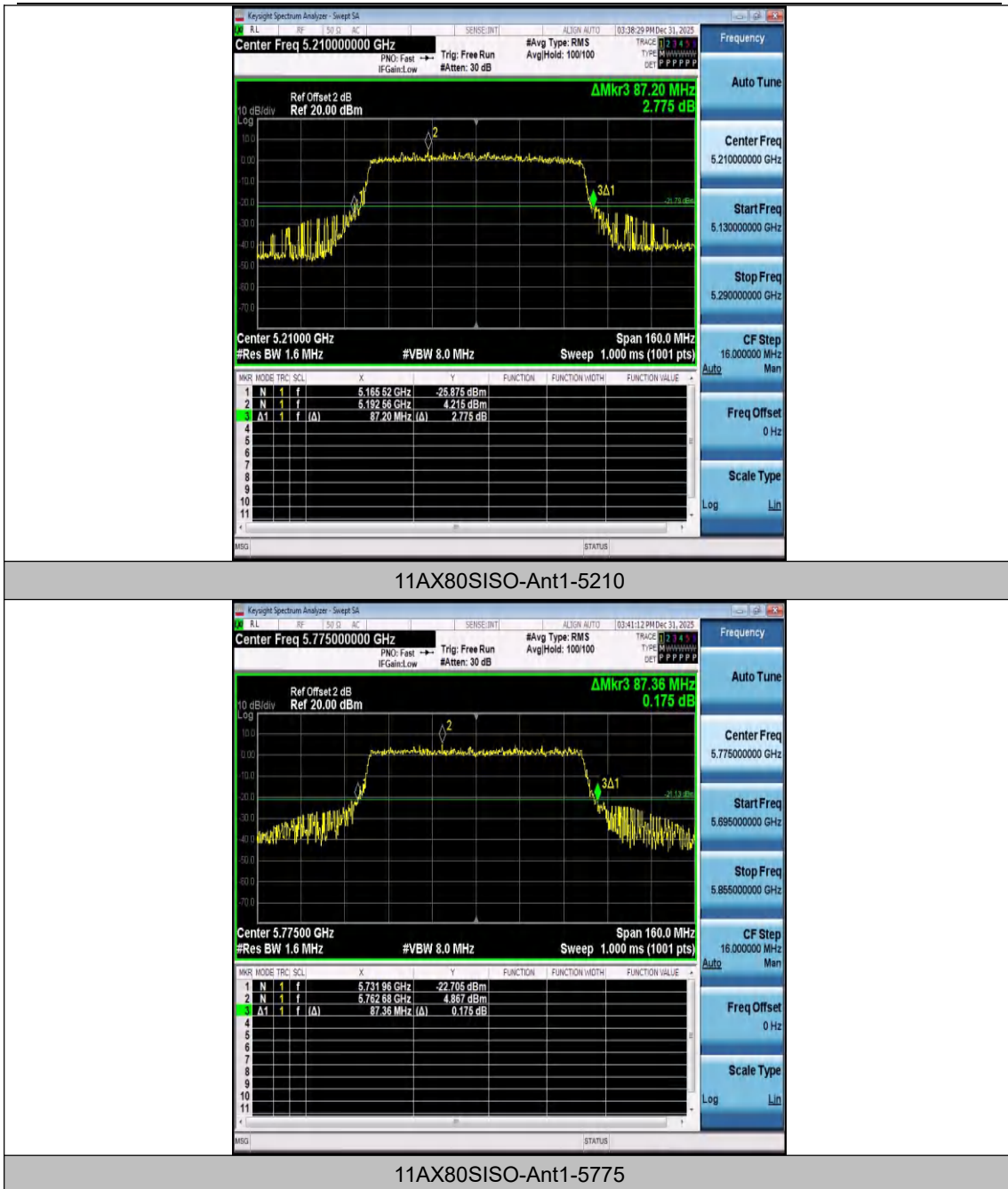
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Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.492	5171.2114	5188.7034	---	---
11A	Ant1	5220	17.440	5211.2115	5228.6515	---	---
11A	Ant1	5240	17.400	5231.2430	5248.6430	---	---
11A	Ant1	5745	17.601	5736.1809	5753.7819	---	---
11A	Ant1	5785	17.651	5776.1026	5793.7536	---	---
11A	Ant1	5825	17.617	5816.1588	5833.7758	---	---
11N20SISO	Ant1	5180	18.453	5170.7352	5189.1882	---	---
11N20SISO	Ant1	5220	18.611	5210.6575	5229.2685	---	---
11N20SISO	Ant1	5240	18.644	5230.5960	5249.2400	---	---
11N20SISO	Ant1	5745	18.753	5735.6483	5754.4013	---	---
11N20SISO	Ant1	5785	18.836	5775.6211	5794.4571	---	---
11N20SISO	Ant1	5825	18.733	5815.5963	5834.3293	---	---
11N40SISO	Ant1	5190	36.968	5171.5053	5208.4733	---	---
11N40SISO	Ant1	5230	36.979	5211.4589	5248.4379	---	---
11N40SISO	Ant1	5755	37.110	5736.5294	5773.6394	---	---
11N40SISO	Ant1	5795	37.233	5776.4541	5813.6871	---	---
11AC20SISO	Ant1	5180	18.550	5170.7043	5189.2543	---	---
11AC20SISO	Ant1	5220	18.441	5210.7578	5229.1988	---	---
11AC20SISO	Ant1	5240	18.579	5230.6763	5249.2553	---	---
11AC20SISO	Ant1	5745	18.927	5735.5246	5754.4516	---	---
11AC20SISO	Ant1	5785	18.739	5775.6304	5794.3694	---	---
11AC20SISO	Ant1	5825	18.647	5815.6631	5834.3101	---	---
11AC40SISO	Ant1	5190	36.933	5171.5465	5208.4795	---	---
11AC40SISO	Ant1	5230	36.934	5211.5628	5248.4968	---	---
11AC40SISO	Ant1	5755	37.110	5736.4899	5773.5999	---	---
11AC40SISO	Ant1	5795	37.245	5776.4335	5813.6785	---	---
11AC80SISO	Ant1	5210	76.247	5171.9910	5248.2380	---	---
11AC80SISO	Ant1	5775	76.783	5736.8130	5813.5960	---	---
11AX20SISO	Ant1	5180	19.300	5170.3474	5189.6474	---	---
11AX20SISO	Ant1	5220	19.308	5210.3677	5229.6757	---	---
11AX20SISO	Ant1	5240	19.368	5230.3174	5249.6854	---	---
11AX20SISO	Ant1	5745	19.498	5735.3187	5754.8167	---	---
11AX20SISO	Ant1	5785	19.463	5775.2625	5794.7255	---	---
11AX20SISO	Ant1	5825	19.486	5815.2395	5834.7255	---	---
11AX40SISO	Ant1	5190	38.013	5170.9646	5208.9776	---	---
11AX40SISO	Ant1	5230	38.155	5210.8749	5249.0299	---	---
11AX40SISO	Ant1	5755	38.340	5735.8891	5774.2291	---	---

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11AX40SISO	Ant1	5795	38.423	5775.8046	5814.2276	---	---
11AX80SISO	Ant1	5210	77.631	5171.2374	5248.8684	---	---
11AX80SISO	Ant1	5775	78.020	5736.1388	5814.1588	---	---

Test Graphs



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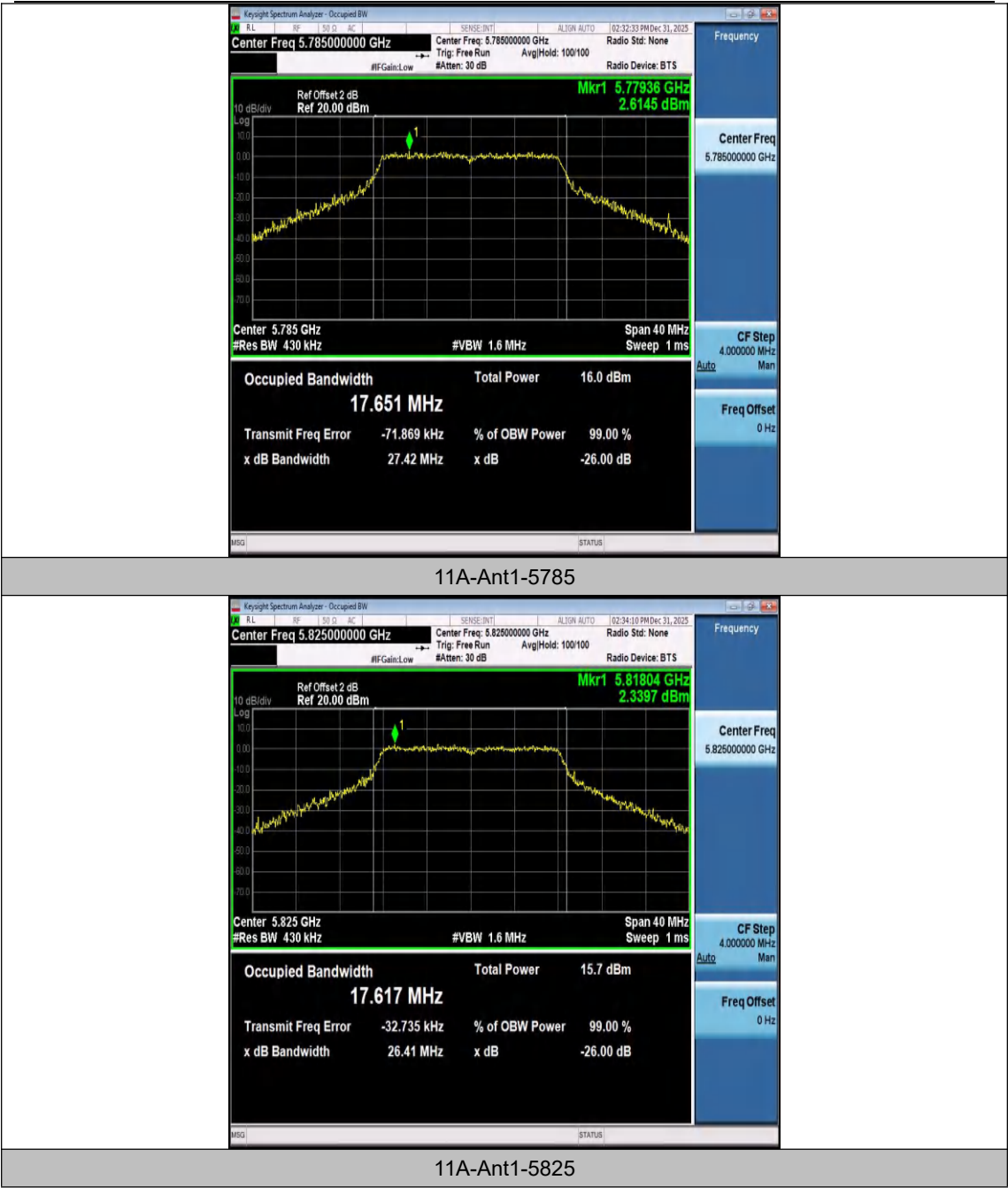
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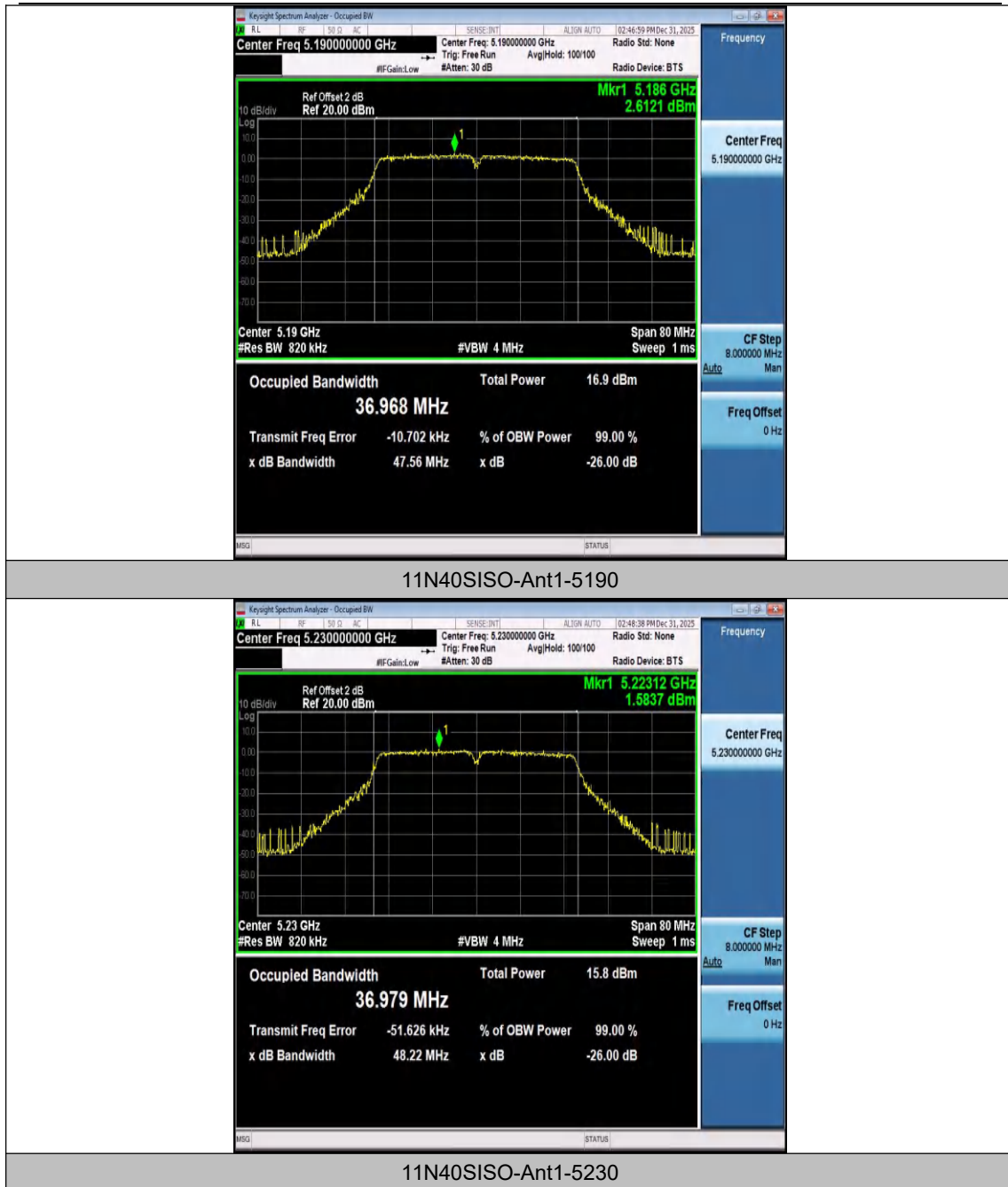
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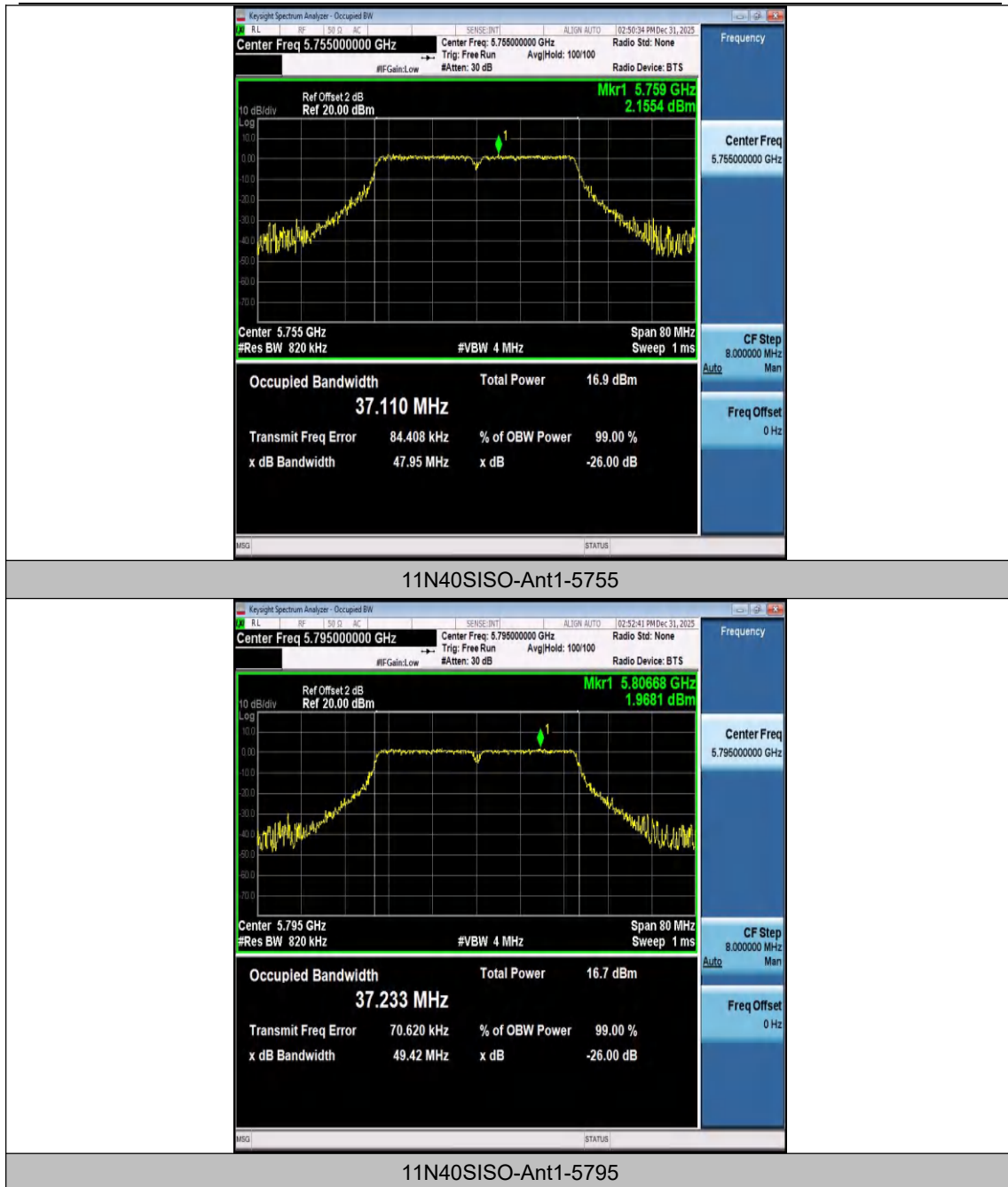
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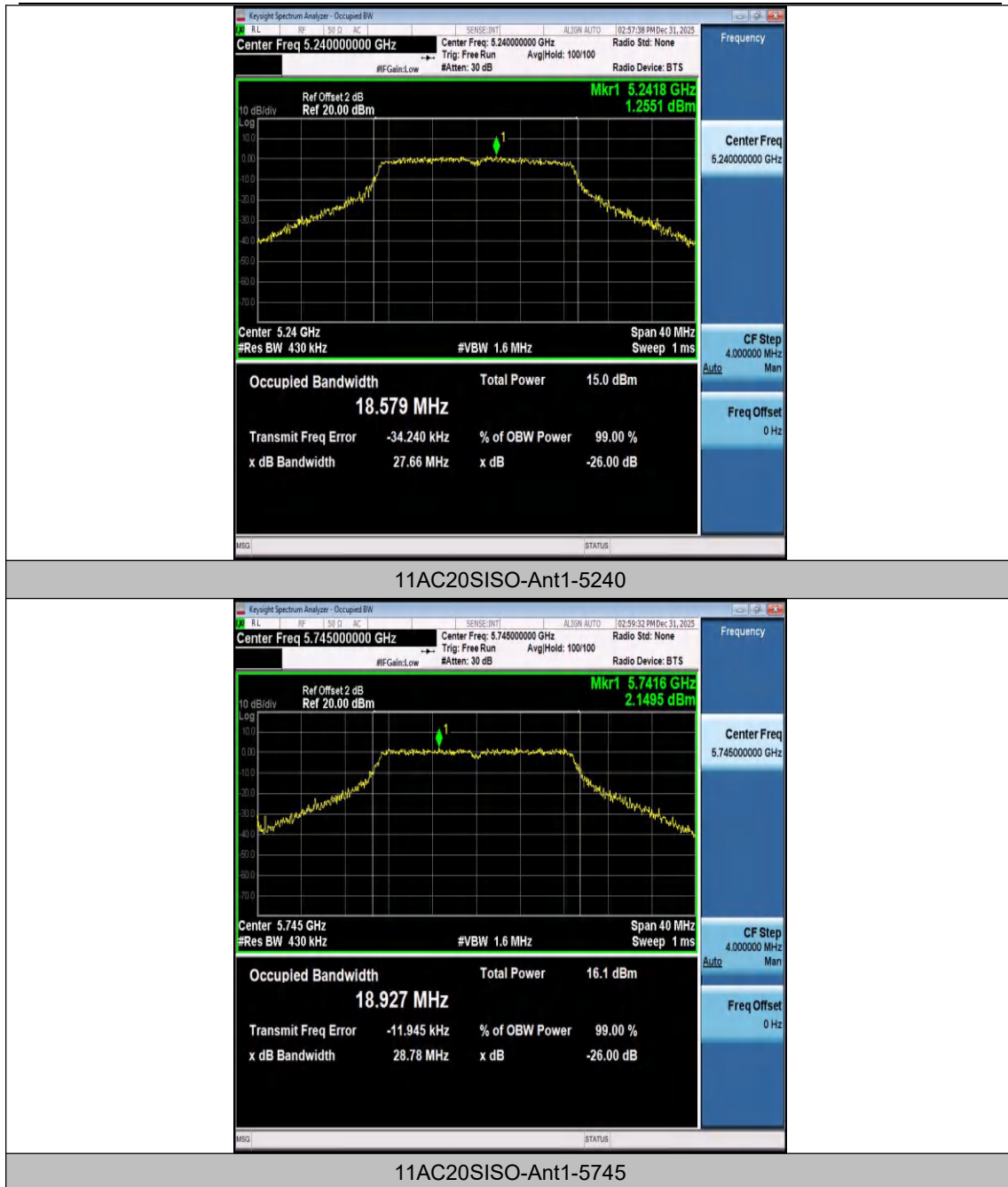
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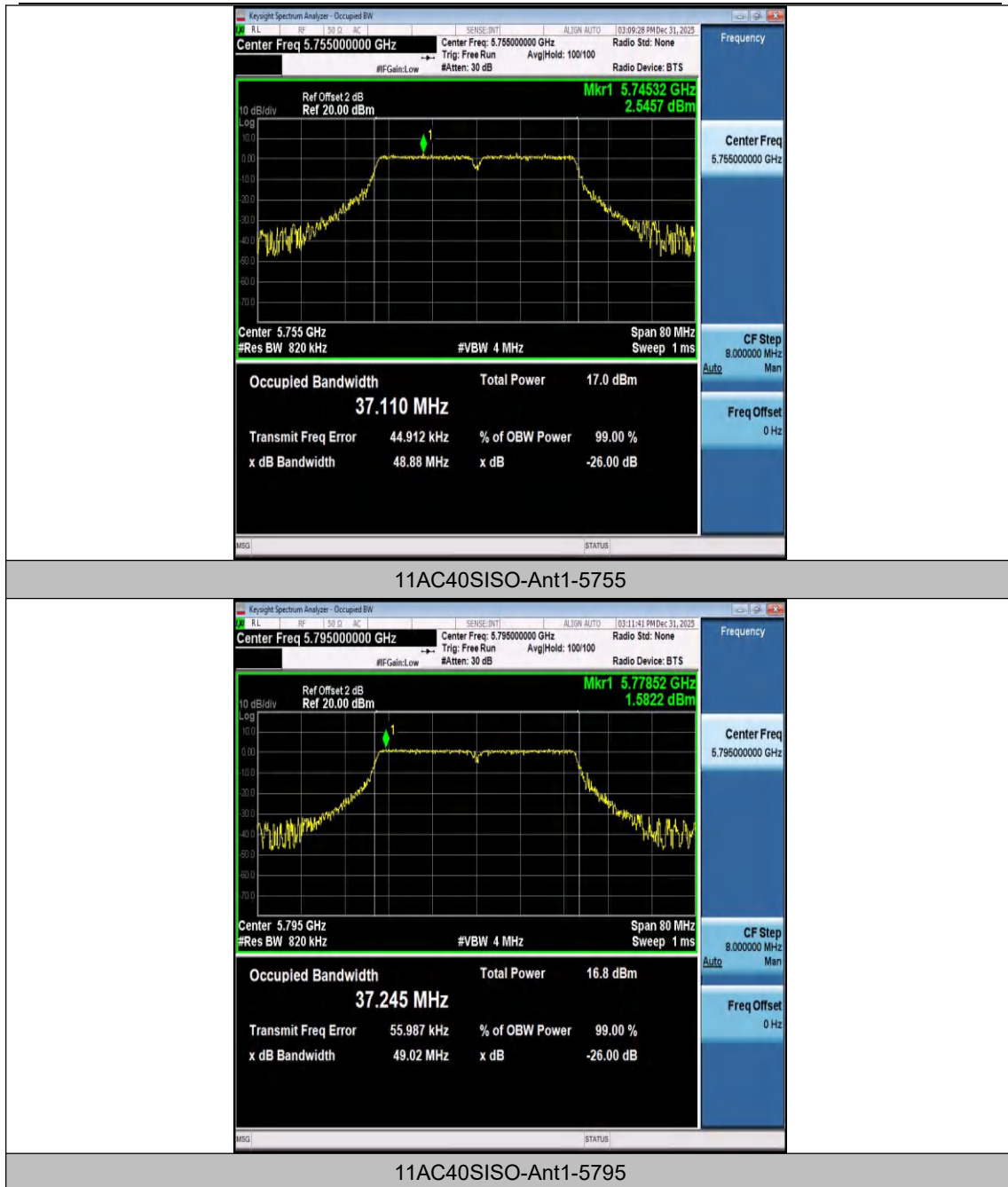
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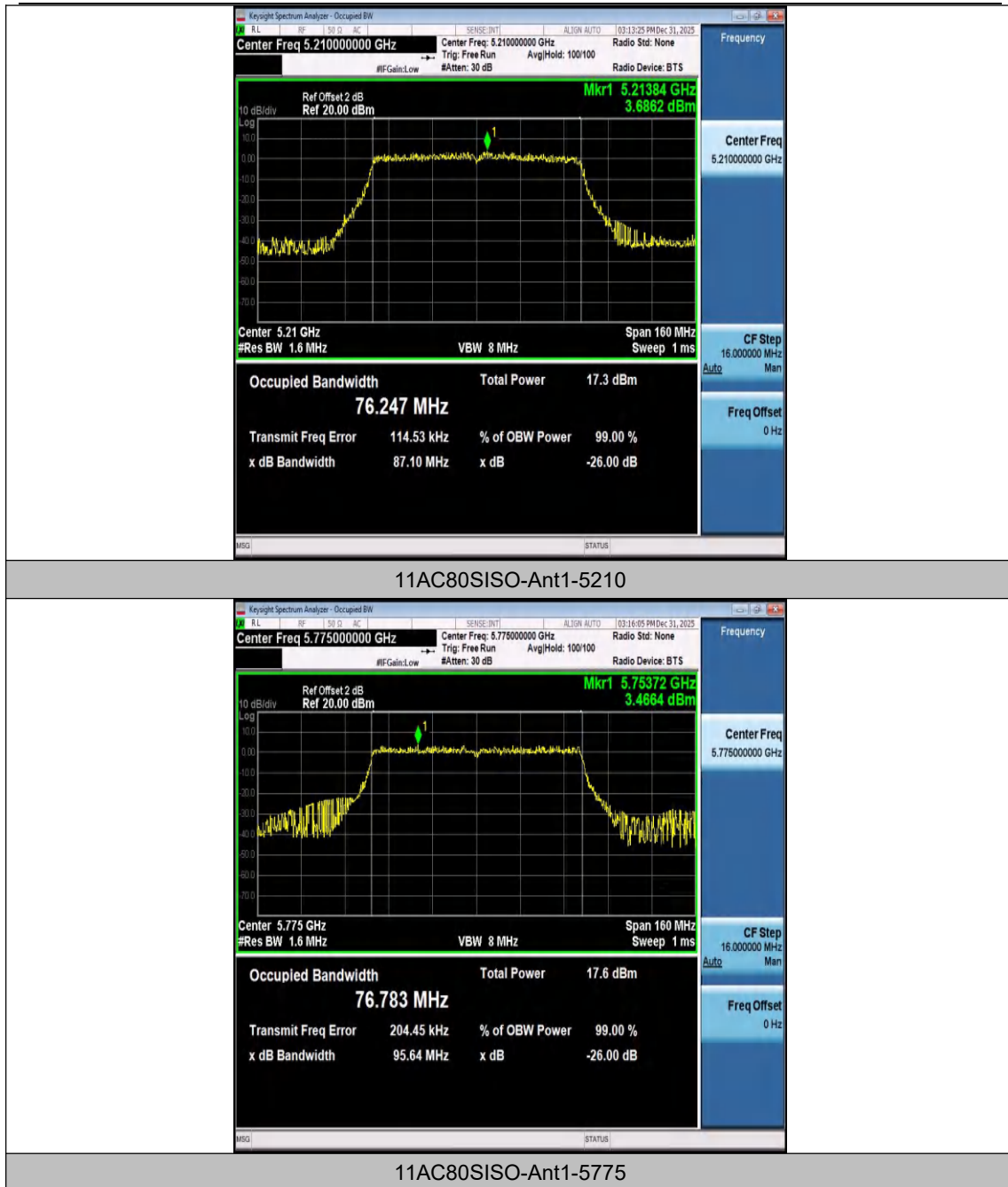
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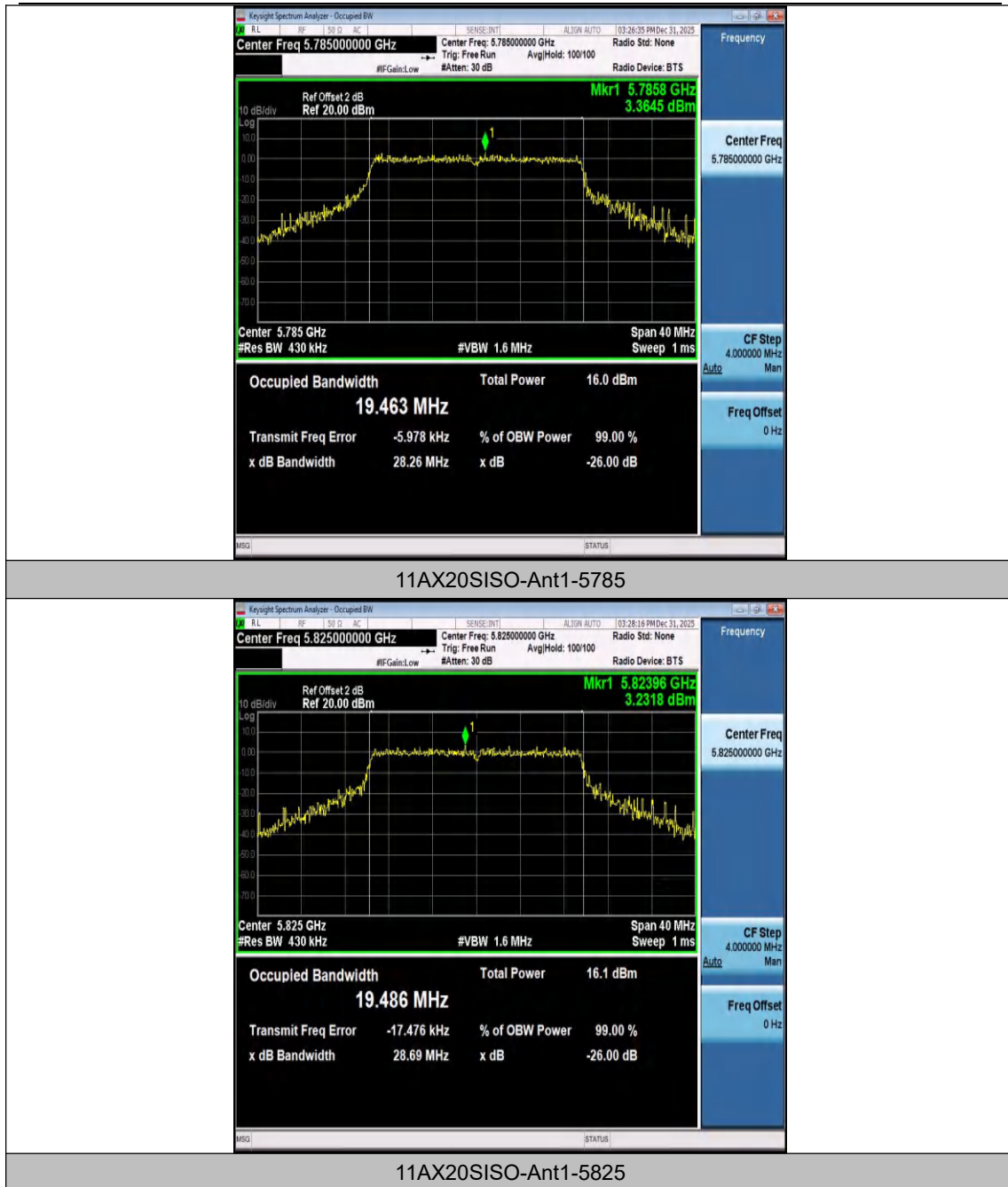
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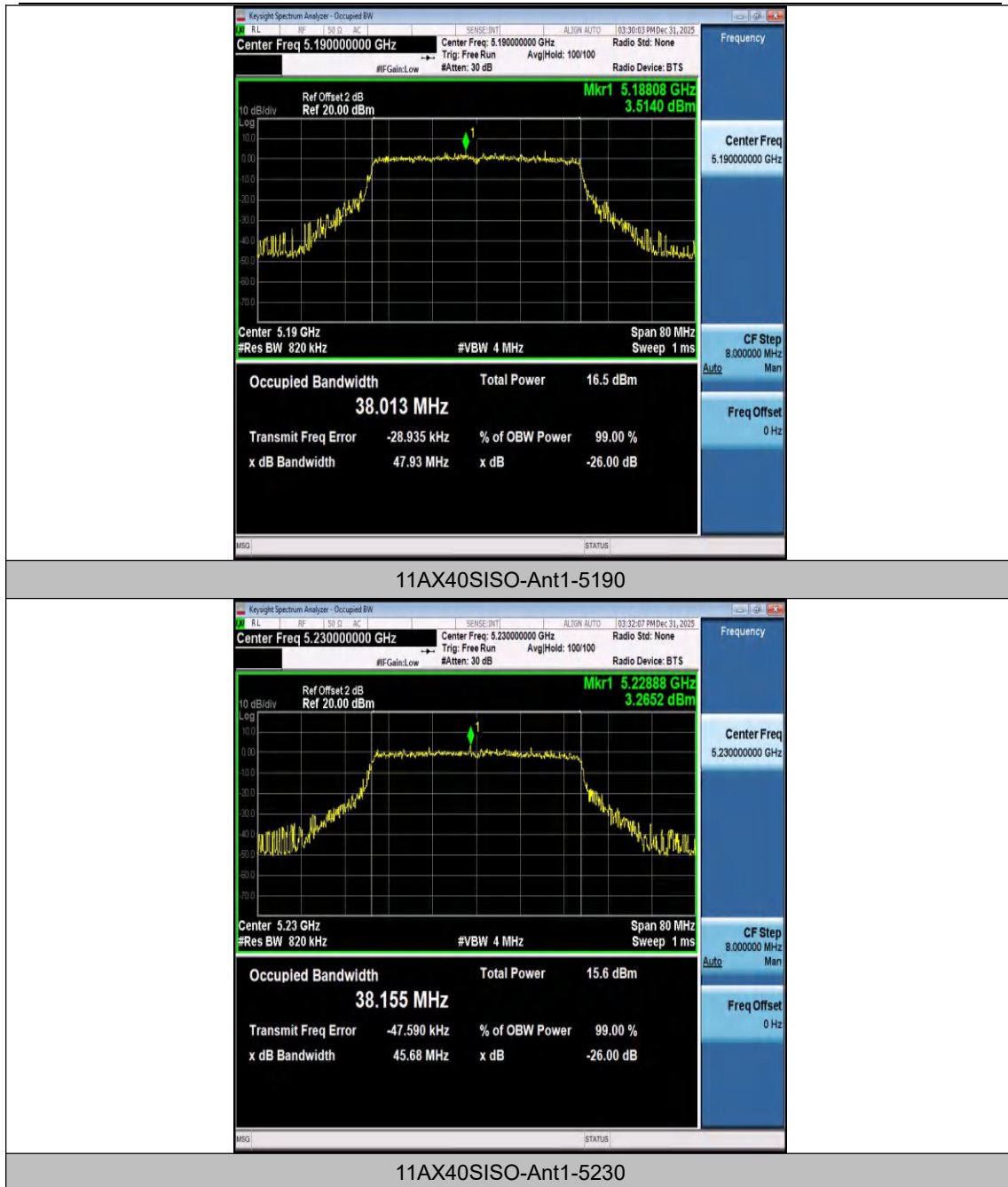
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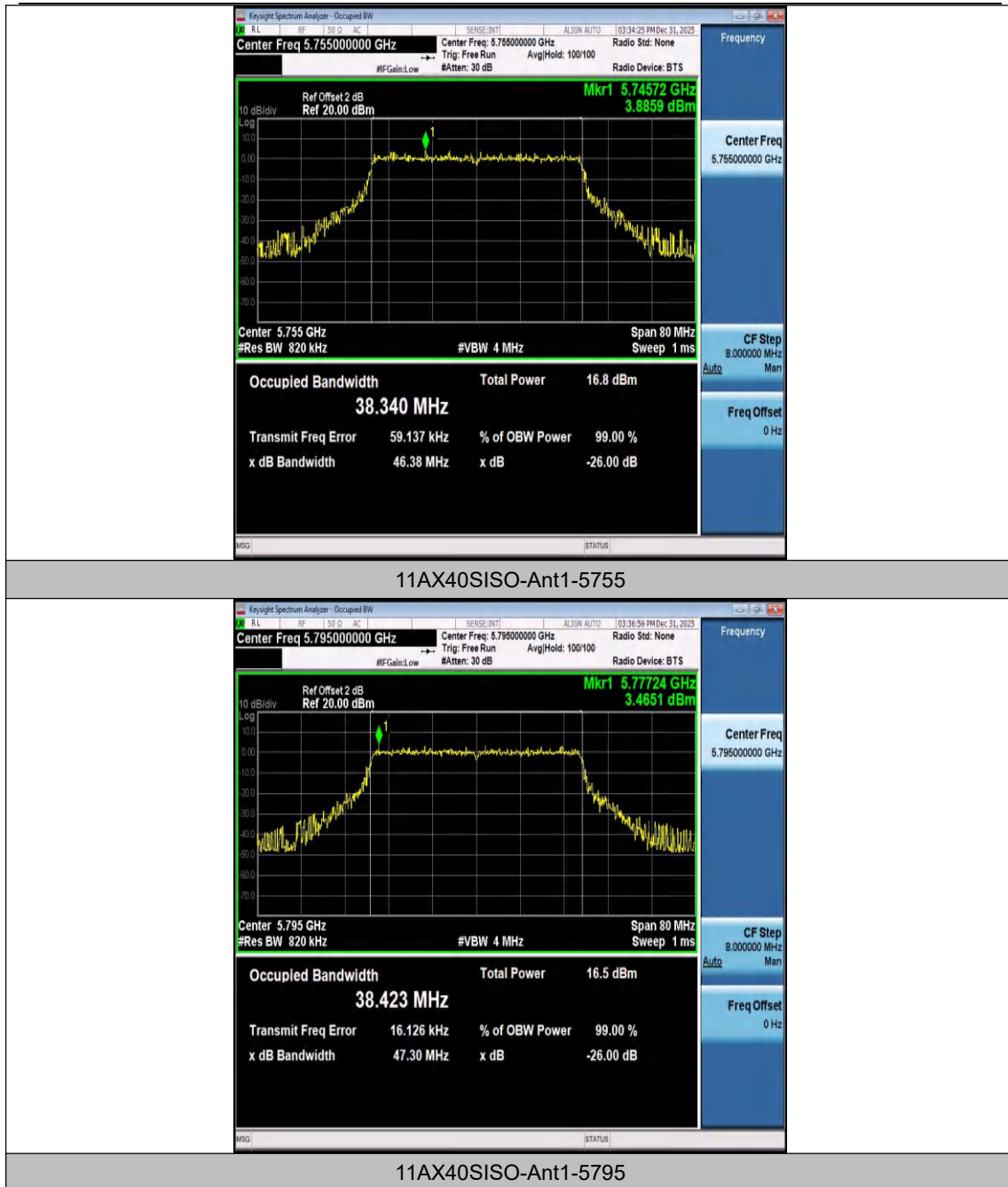
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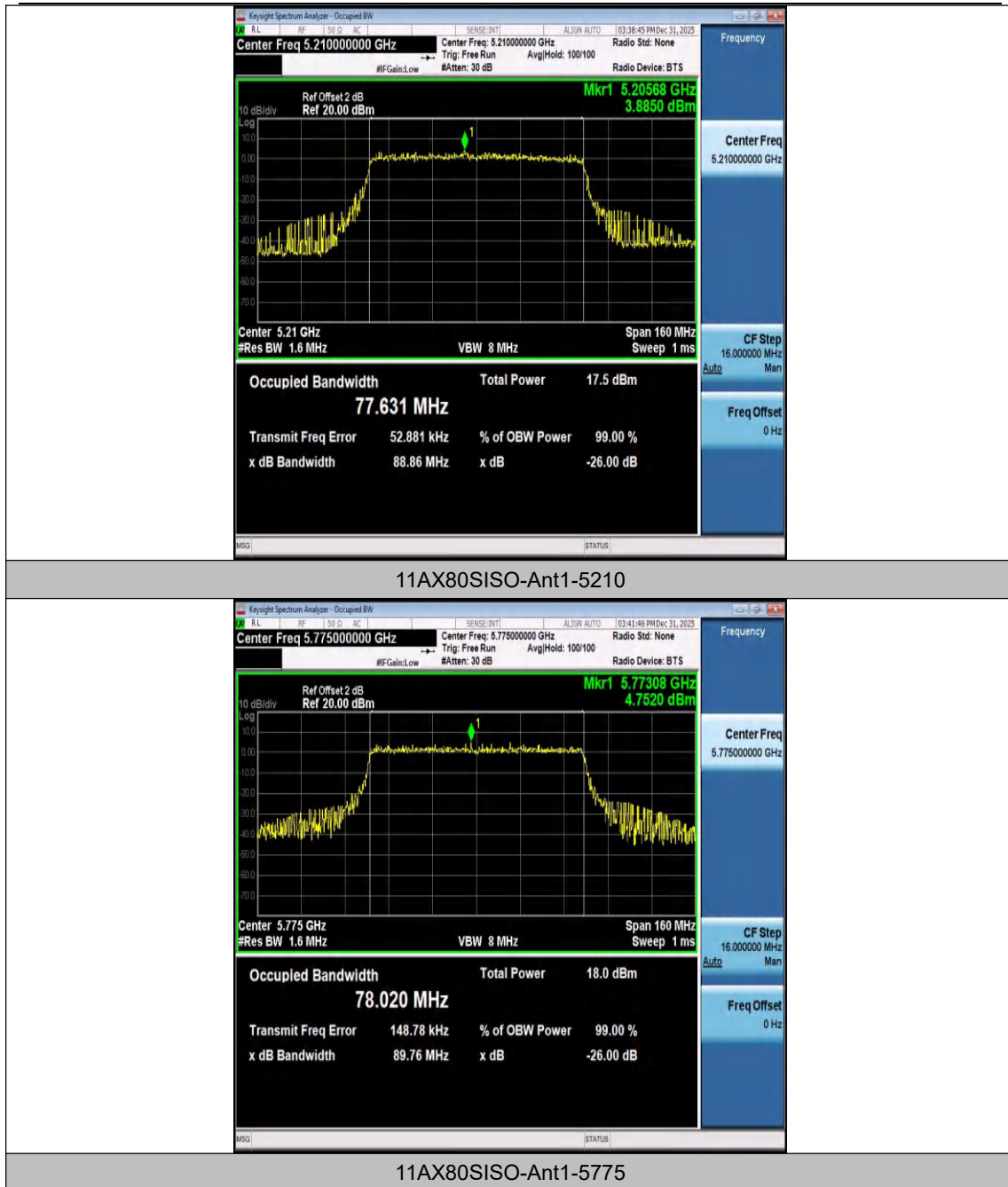
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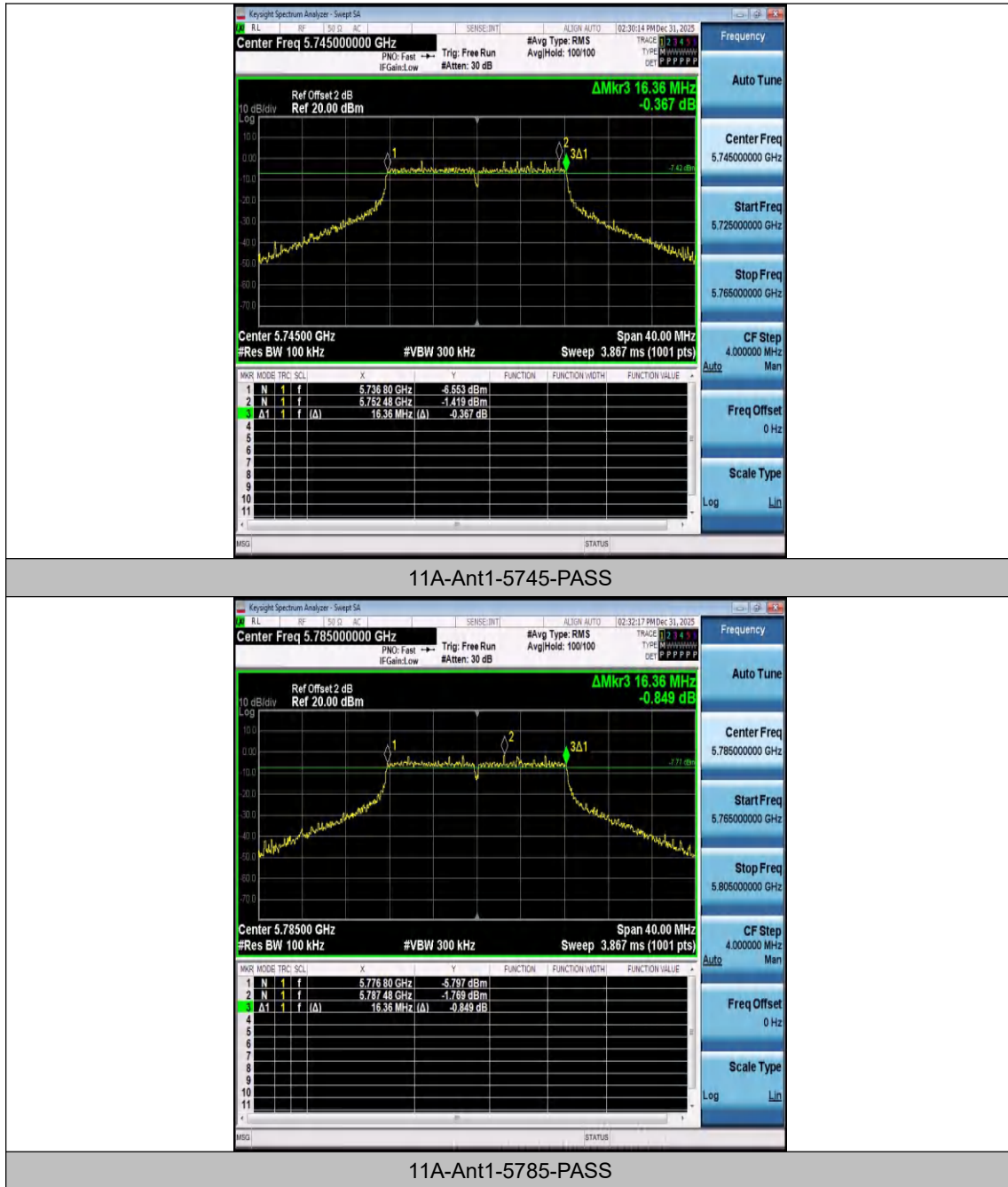
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Appendix A3: Minimum 6dB Bandwidth

Test Result B4

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
11A	Ant1	5785	16.360	5776.800	5793.160	0.5	PASS
11A	Ant1	5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.600	5736.160	5753.760	0.5	PASS
11N20SISO	Ant1	5785	17.600	5776.160	5793.760	0.5	PASS
11N20SISO	Ant1	5825	17.640	5816.160	5833.800	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
11N40SISO	Ant1	5795	36.320	5776.840	5813.160	0.5	PASS
11AC20SISO	Ant1	5745	17.600	5736.160	5753.760	0.5	PASS
11AC20SISO	Ant1	5785	17.600	5776.160	5793.760	0.5	PASS
11AC20SISO	Ant1	5825	17.600	5816.160	5833.760	0.5	PASS
11AC40SISO	Ant1	5755	36.400	5736.760	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	18.960	5735.480	5754.440	0.5	PASS
11AX20SISO	Ant1	5785	18.960	5775.480	5794.440	0.5	PASS
11AX20SISO	Ant1	5825	18.920	5815.560	5834.480	0.5	PASS
11AX40SISO	Ant1	5755	38.000	5736.040	5774.040	0.5	PASS
11AX40SISO	Ant1	5795	38.000	5775.960	5813.960	0.5	PASS
11AX80SISO	Ant1	5775	77.920	5736.120	5814.040	0.5	PASS

Test Graphs B4



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