

Appendix Test Data

Report No.:	1812C50197912504	Test Sample No.:	1-2-2
Start Test Date:	2025-04-30	Finish Test Date:	2025-06-24
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	26.4°C	Relative Humidity:	47%
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	23.920	5168.160	5192.080	---	---
11A	Ant1	5220	26.120	5206.840	5232.960	---	---
11A	Ant1	5240	28.000	5224.440	5252.440	---	---
11A	Ant1	5745	26.360	5731.520	5757.880	---	---
11A	Ant1	5785	26.360	5771.560	5797.920	---	---
11A	Ant1	5825	26.280	5812.040	5838.320	---	---
11N20SISO	Ant1	5180	27.520	5166.920	5194.440	---	---
11N20SISO	Ant1	5220	28.520	5206.080	5234.600	---	---
11N20SISO	Ant1	5240	27.000	5226.080	5253.080	---	---
11N20SISO	Ant1	5745	28.040	5730.280	5758.320	---	---
11N20SISO	Ant1	5785	28.520	5770.440	5798.960	---	---
11N20SISO	Ant1	5825	28.320	5810.640	5838.960	---	---
11N40SISO	Ant1	5190	47.040	5166.720	5213.760	---	---
11N40SISO	Ant1	5230	53.040	5206.800	5259.840	---	---
11N40SISO	Ant1	5755	47.440	5731.560	5779.000	---	---
11N40SISO	Ant1	5795	46.640	5772.280	5818.920	---	---
11AC20SISO	Ant1	5180	26.120	5166.760	5192.880	---	---
11AC20SISO	Ant1	5220	27.080	5206.920	5234.000	---	---
11AC20SISO	Ant1	5240	27.400	5226.480	5253.880	---	---
11AC20SISO	Ant1	5745	27.440	5731.440	5758.880	---	---
11AC20SISO	Ant1	5785	28.000	5770.560	5798.560	---	---

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11AC20SISO	Ant1	5825	28.000	5811.200	5839.200	---	---
11AC40SISO	Ant1	5190	45.200	5167.760	5212.960	---	---
11AC40SISO	Ant1	5230	48.880	5204.880	5253.760	---	---
11AC40SISO	Ant1	5755	47.360	5731.880	5779.240	---	---
11AC40SISO	Ant1	5795	47.920	5770.760	5818.680	---	---
11AC80SISO	Ant1	5210	86.880	5168.560	5206.800	---	---
11AC80SISO	Ant1	5775	94.560	5730.360	5824.920	---	---
11AX20SISO	Ant1	5180	24.480	5168.080	5192.560	---	---
11AX20SISO	Ant1	5220	26.160	5206.840	5233.000	---	---
11AX20SISO	Ant1	5240	26.680	5227.080	5253.760	---	---
11AX20SISO	Ant1	5745	30.920	5731.600	5762.520	---	---
11AX20SISO	Ant1	5785	26.440	5772.280	5798.720	---	---
11AX20SISO	Ant1	5825	28.440	5812.120	5840.560	---	---
11AX40SISO	Ant1	5190	44.720	5168.240	5212.960	---	---
11AX40SISO	Ant1	5230	44.560	5208.080	5252.640	---	---
11AX40SISO	Ant1	5755	44.000	5733.080	5777.080	---	---
11AX40SISO	Ant1	5795	44.320	5771.560	5815.880	---	---
11AX80SISO	Ant1	5210	85.760	5168.080	5242.640	---	---
11AX80SISO	Ant1	5775	85.600	5732.760	5818.360	---	---

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Test Graphs





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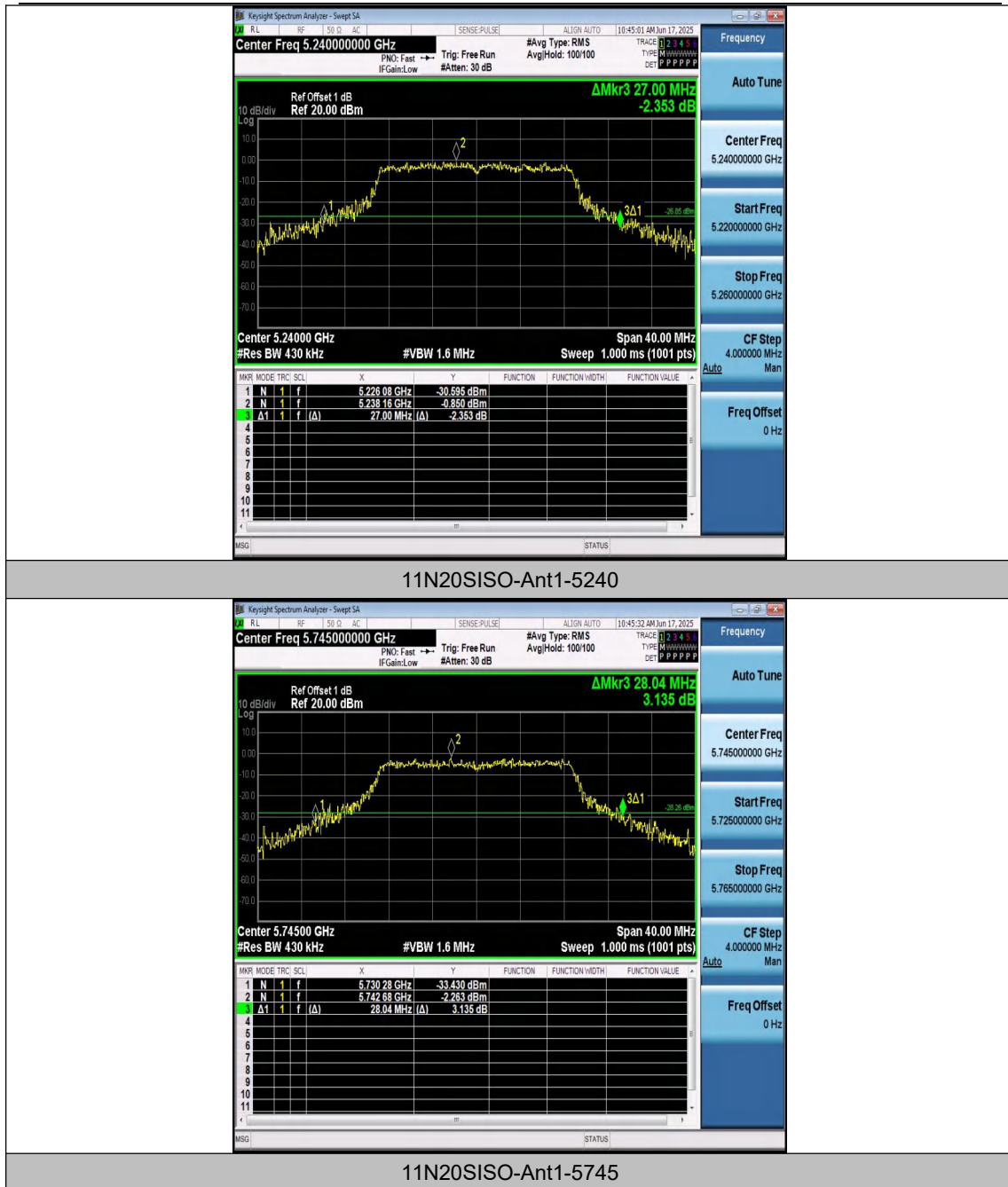
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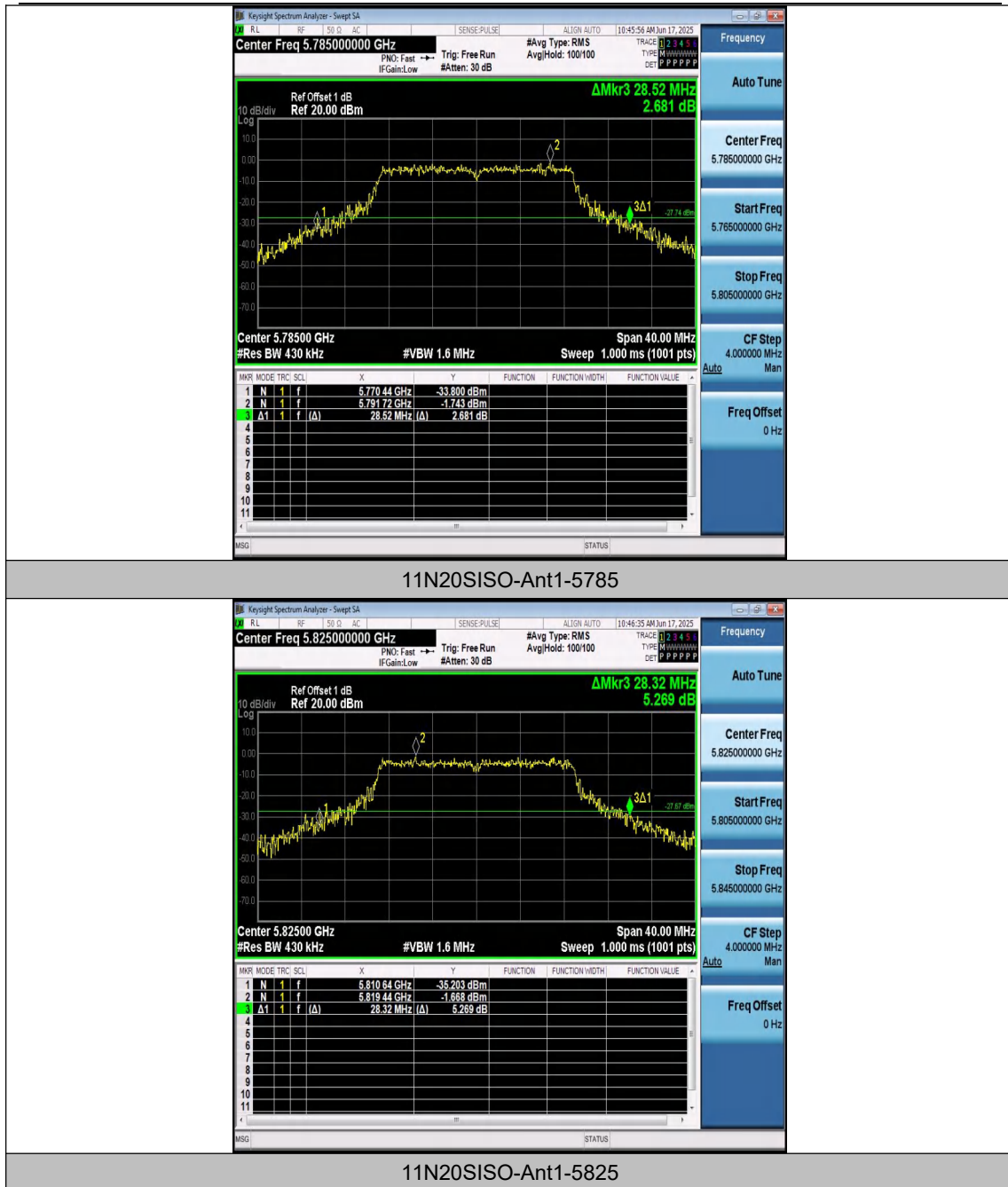


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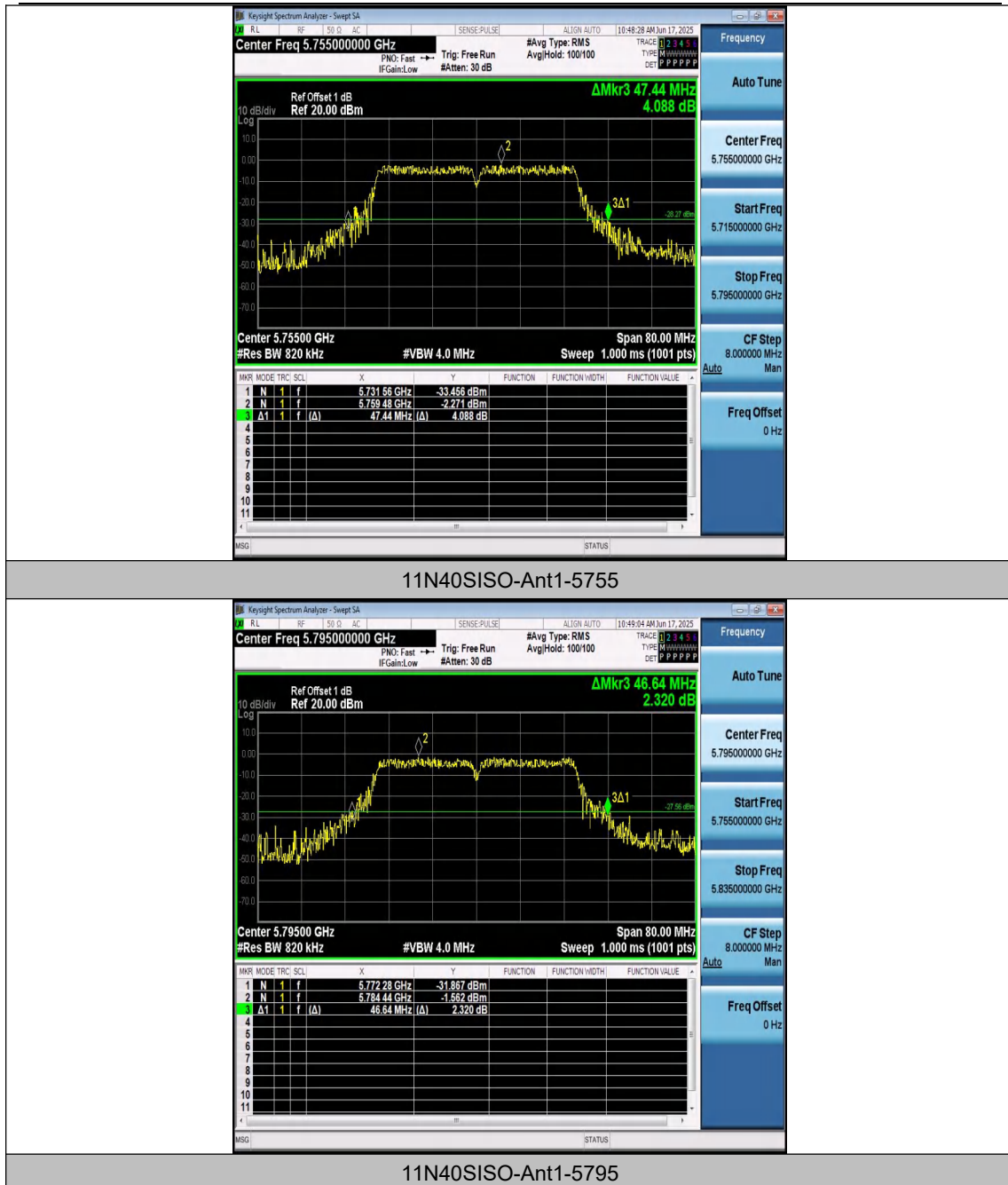


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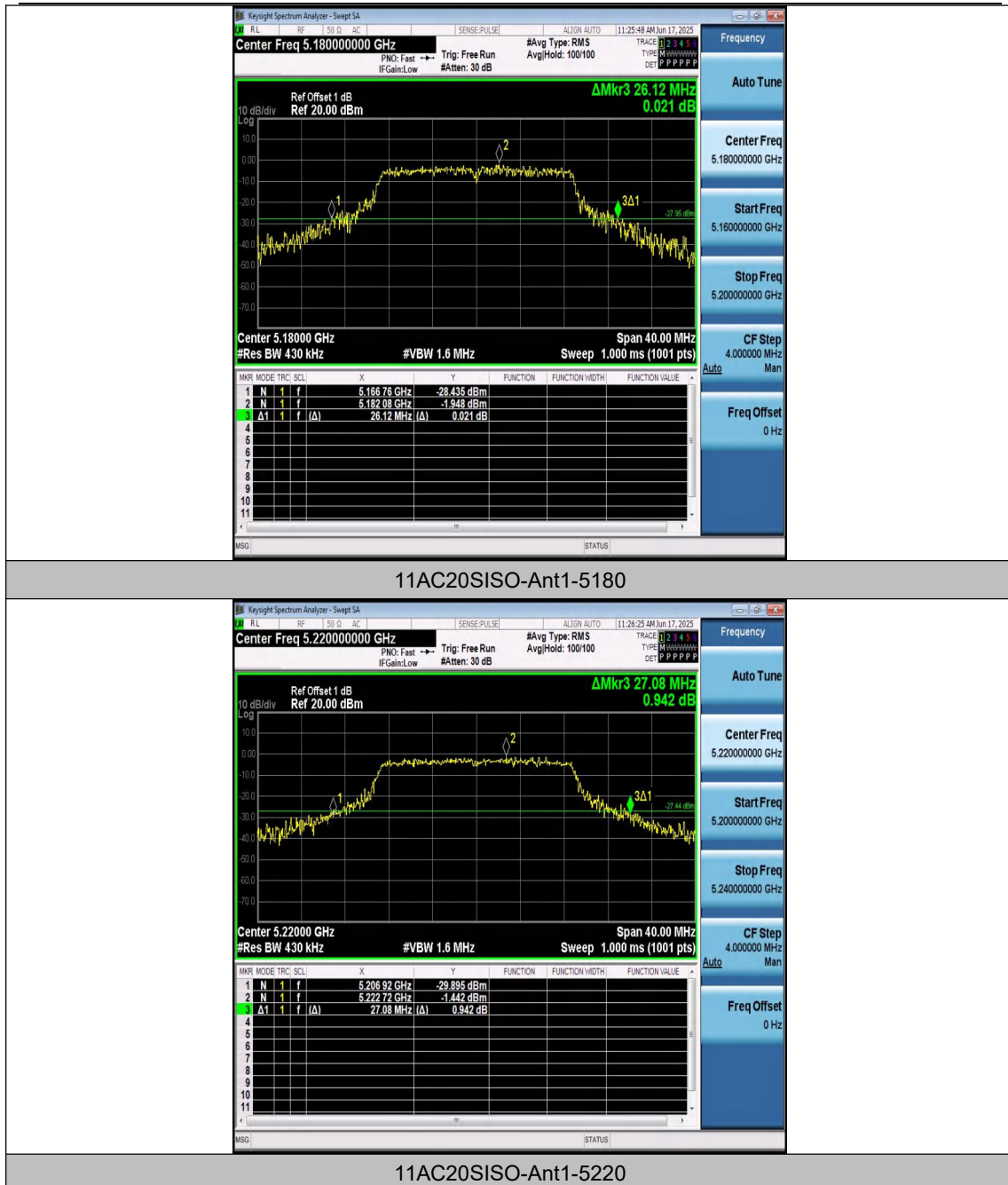




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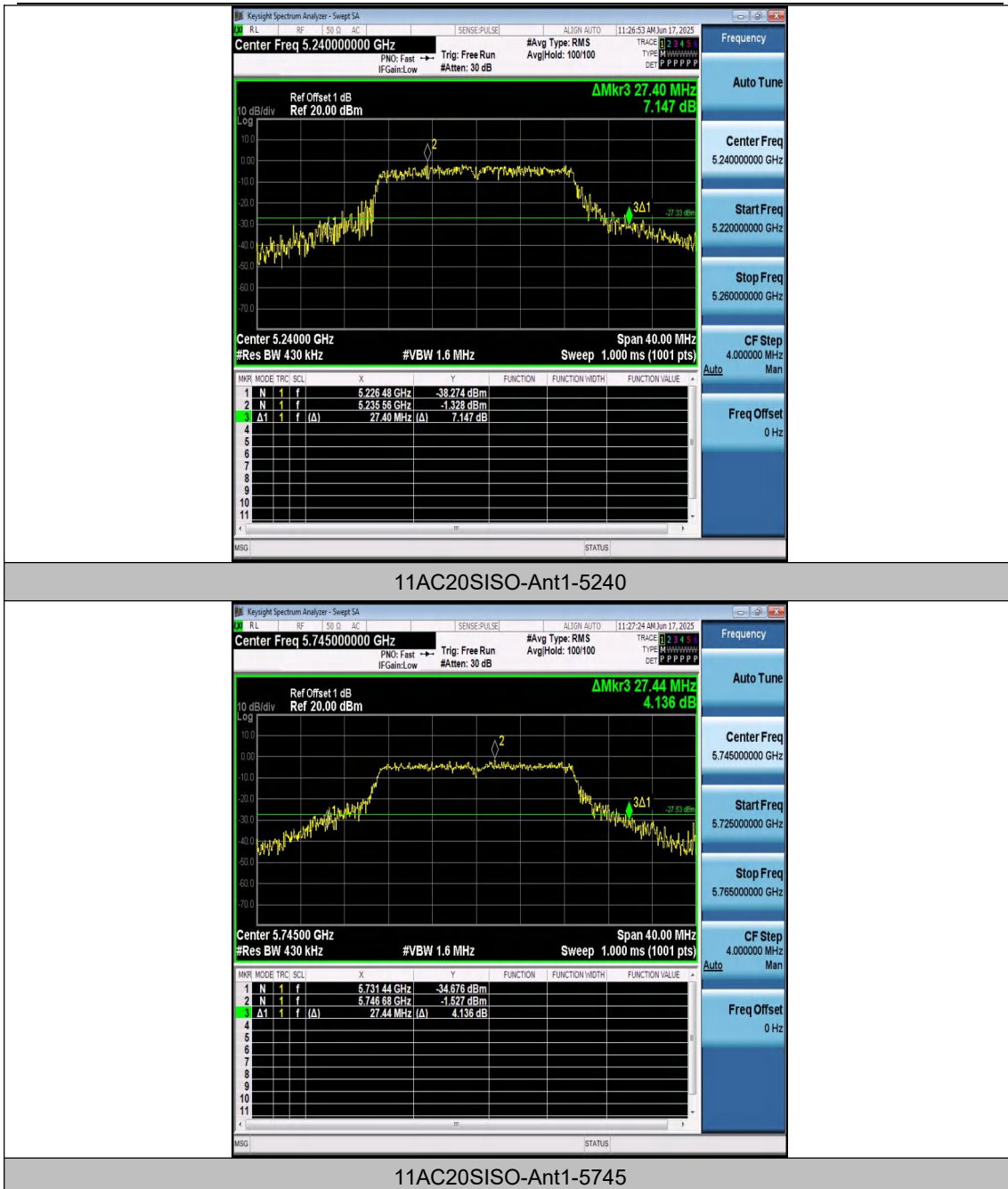
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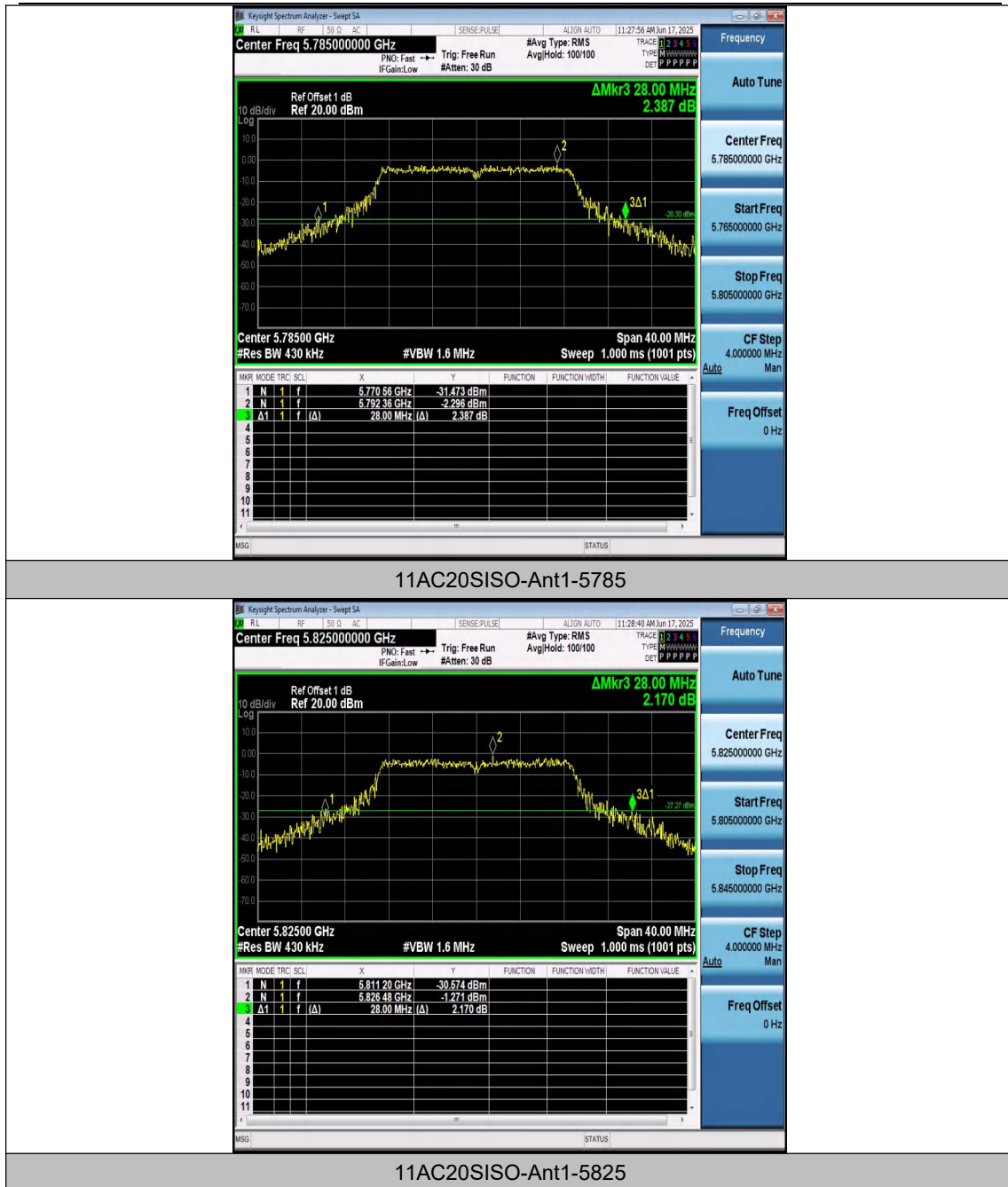


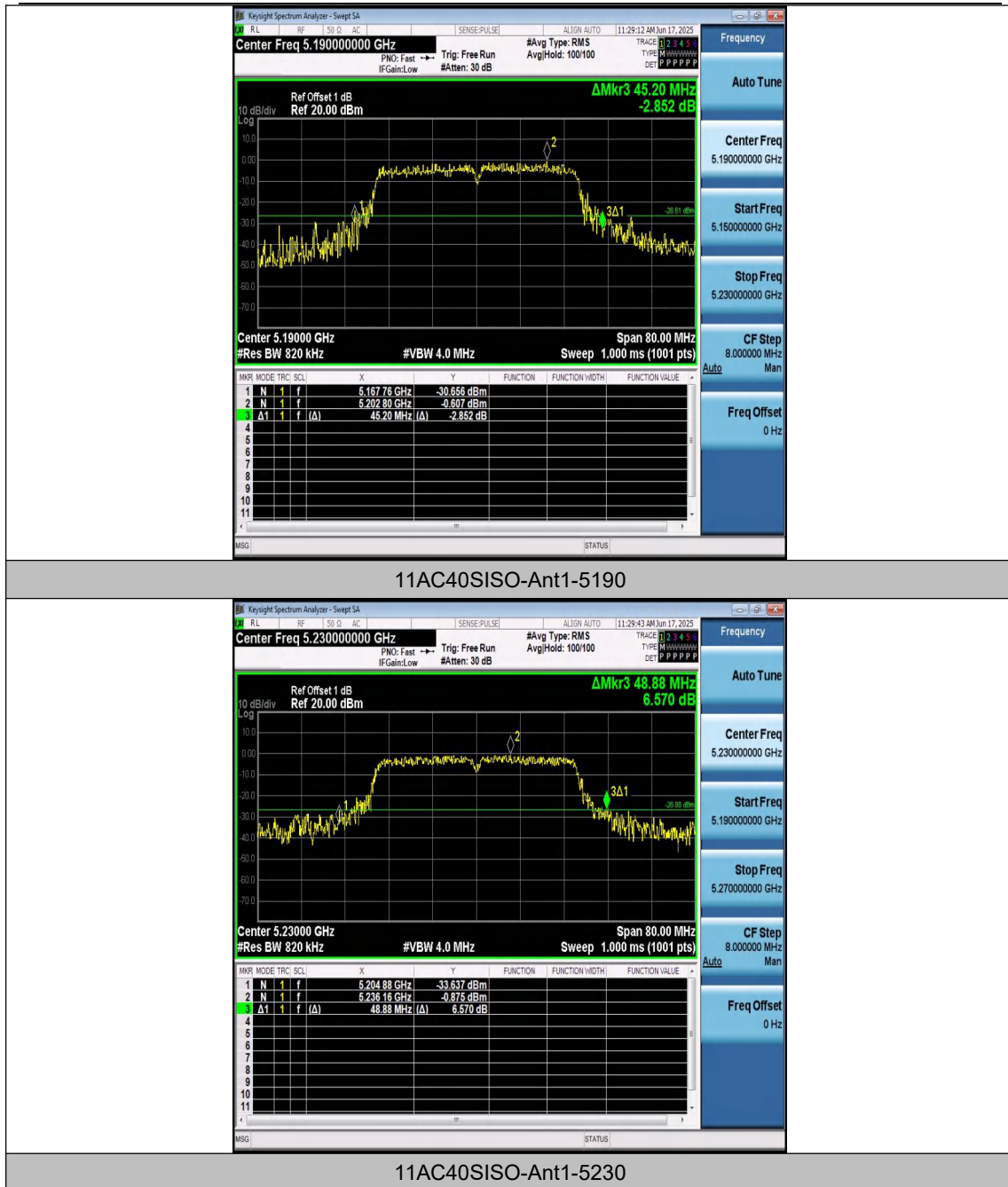
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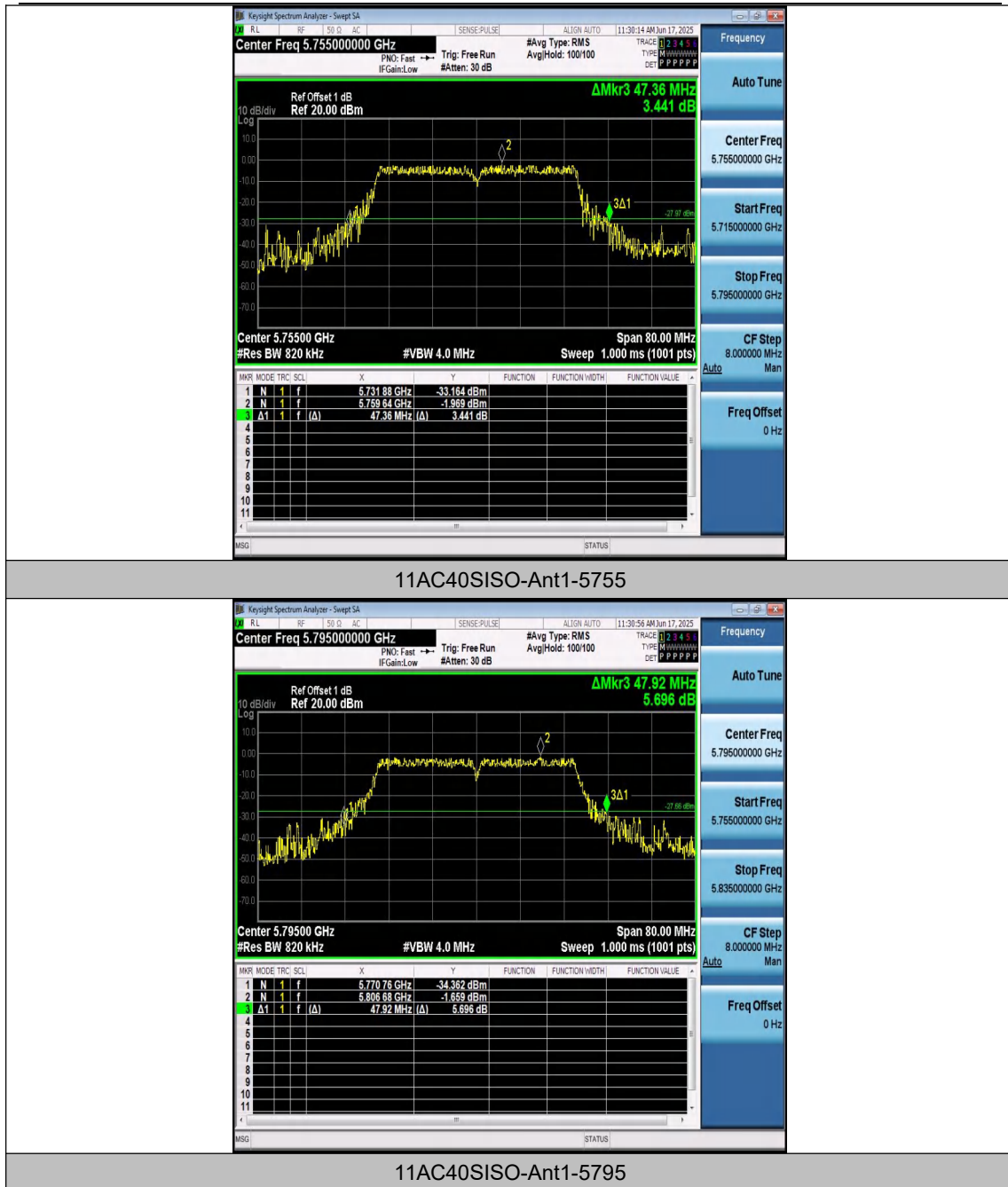
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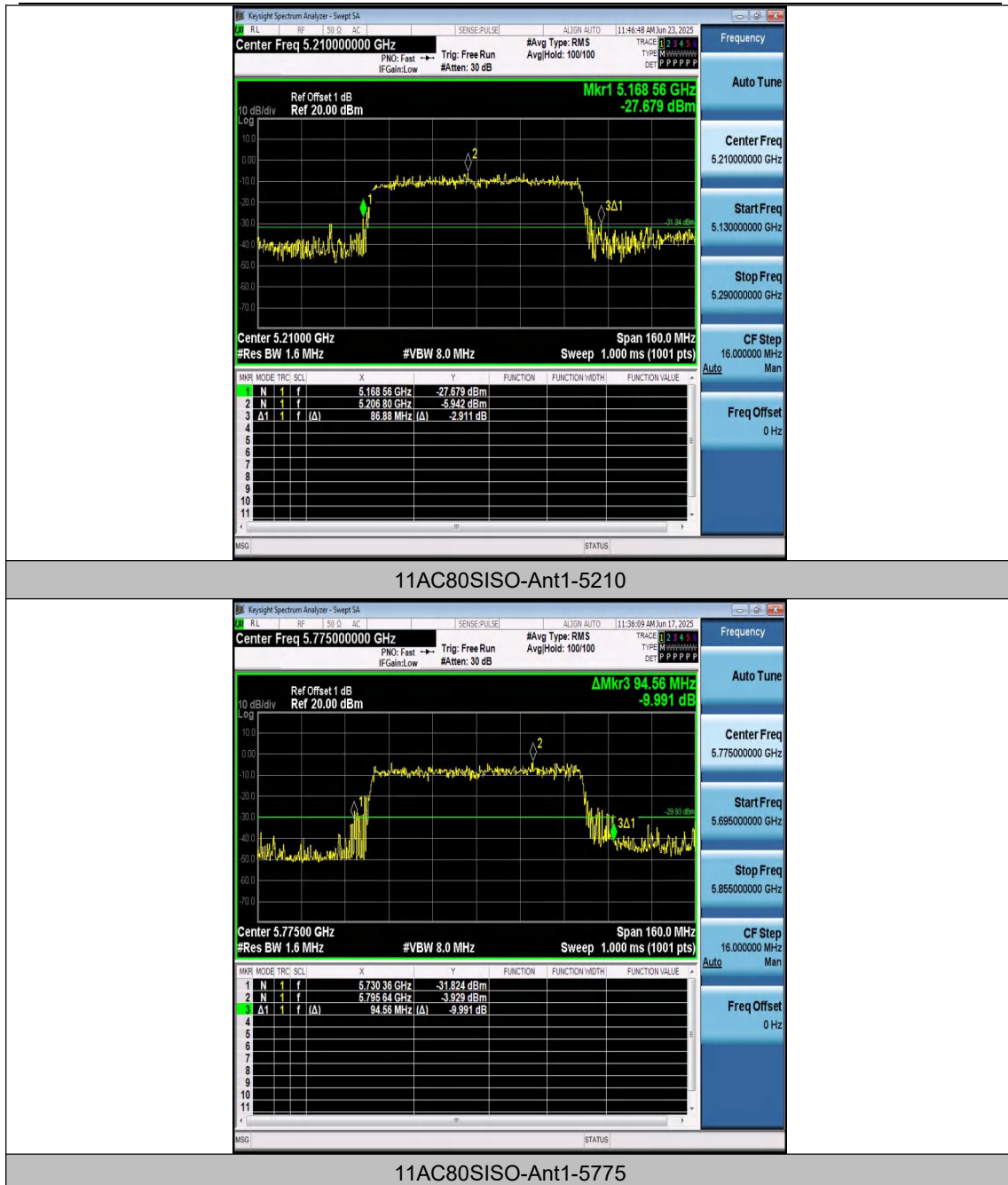


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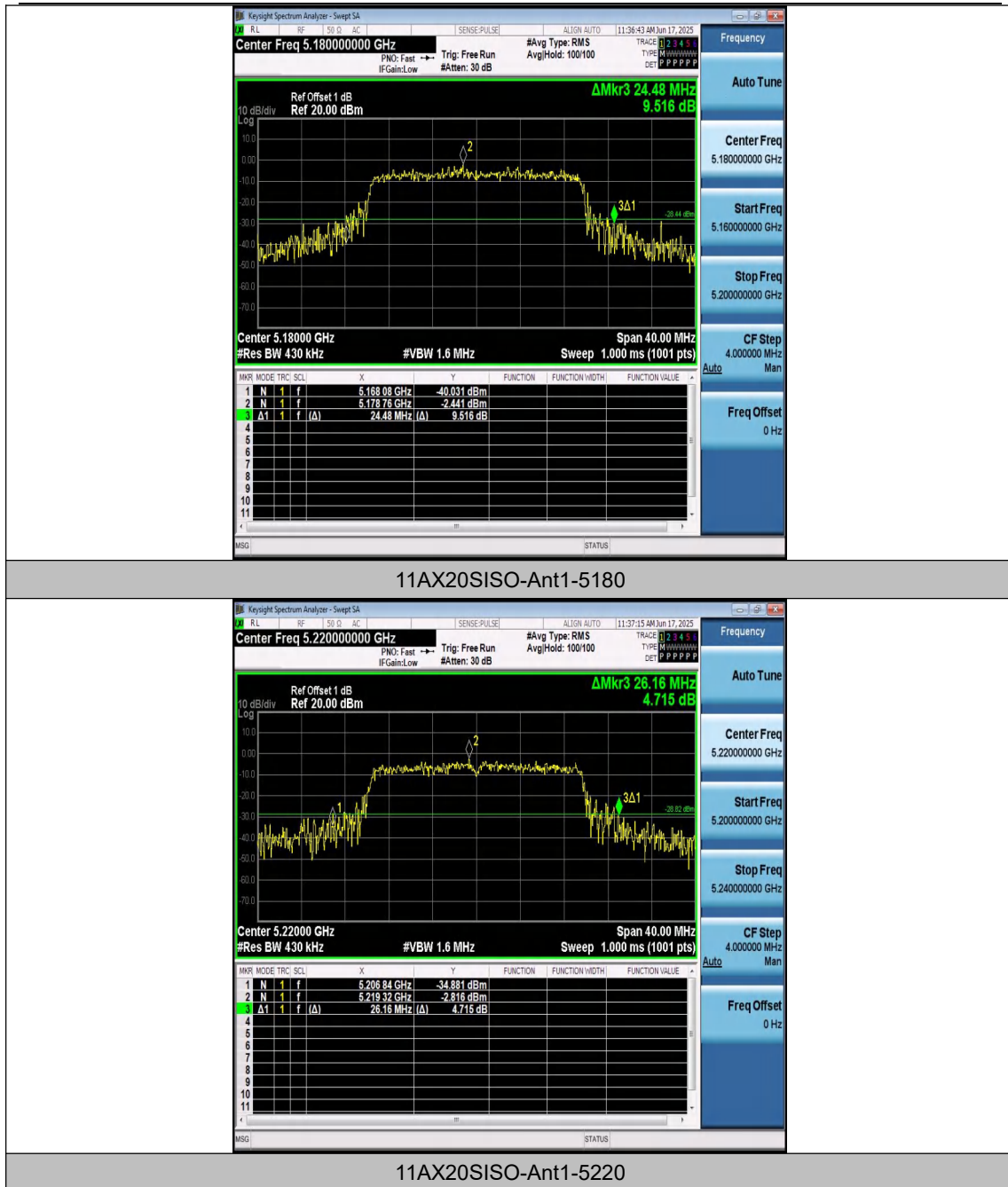
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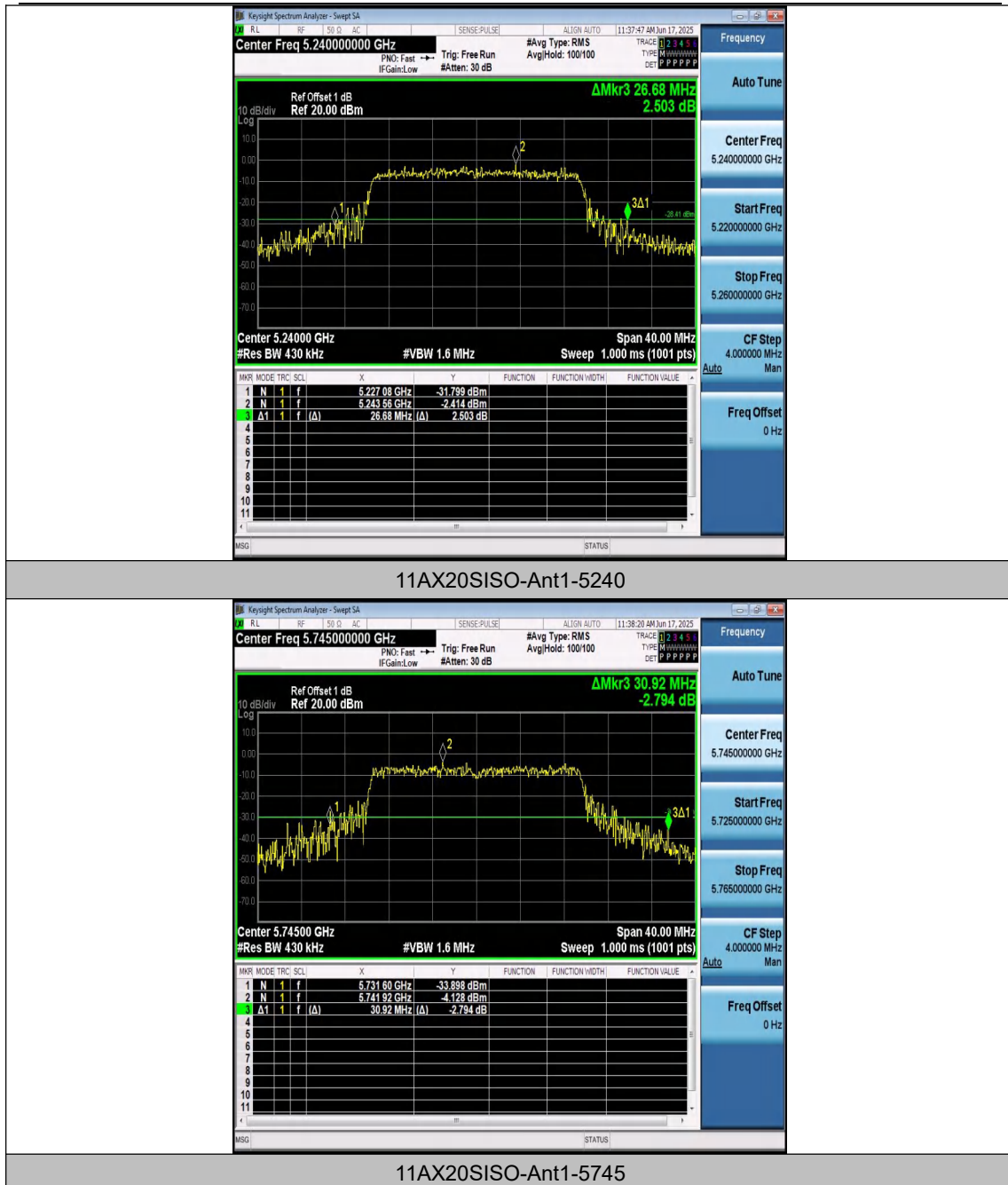
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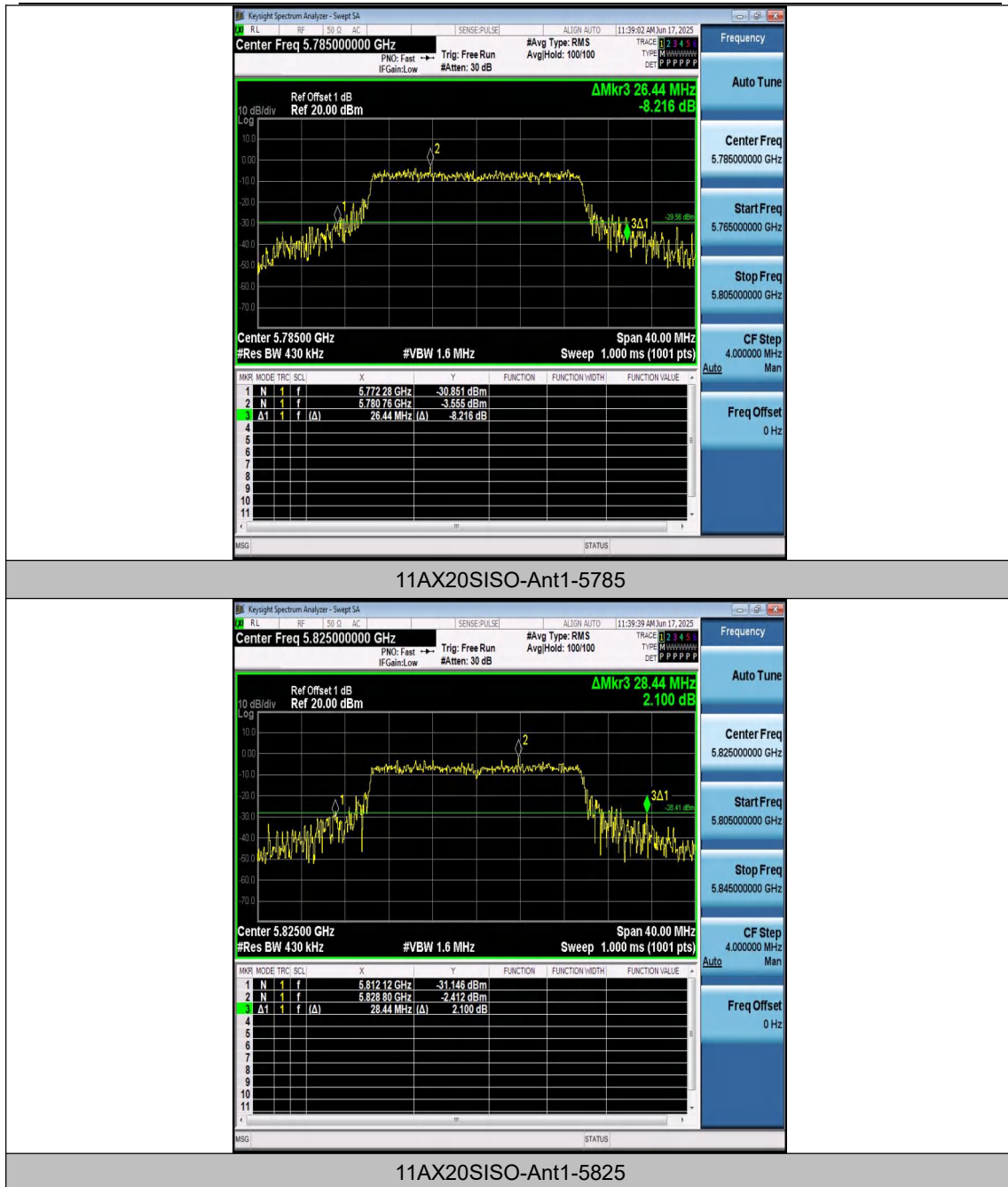
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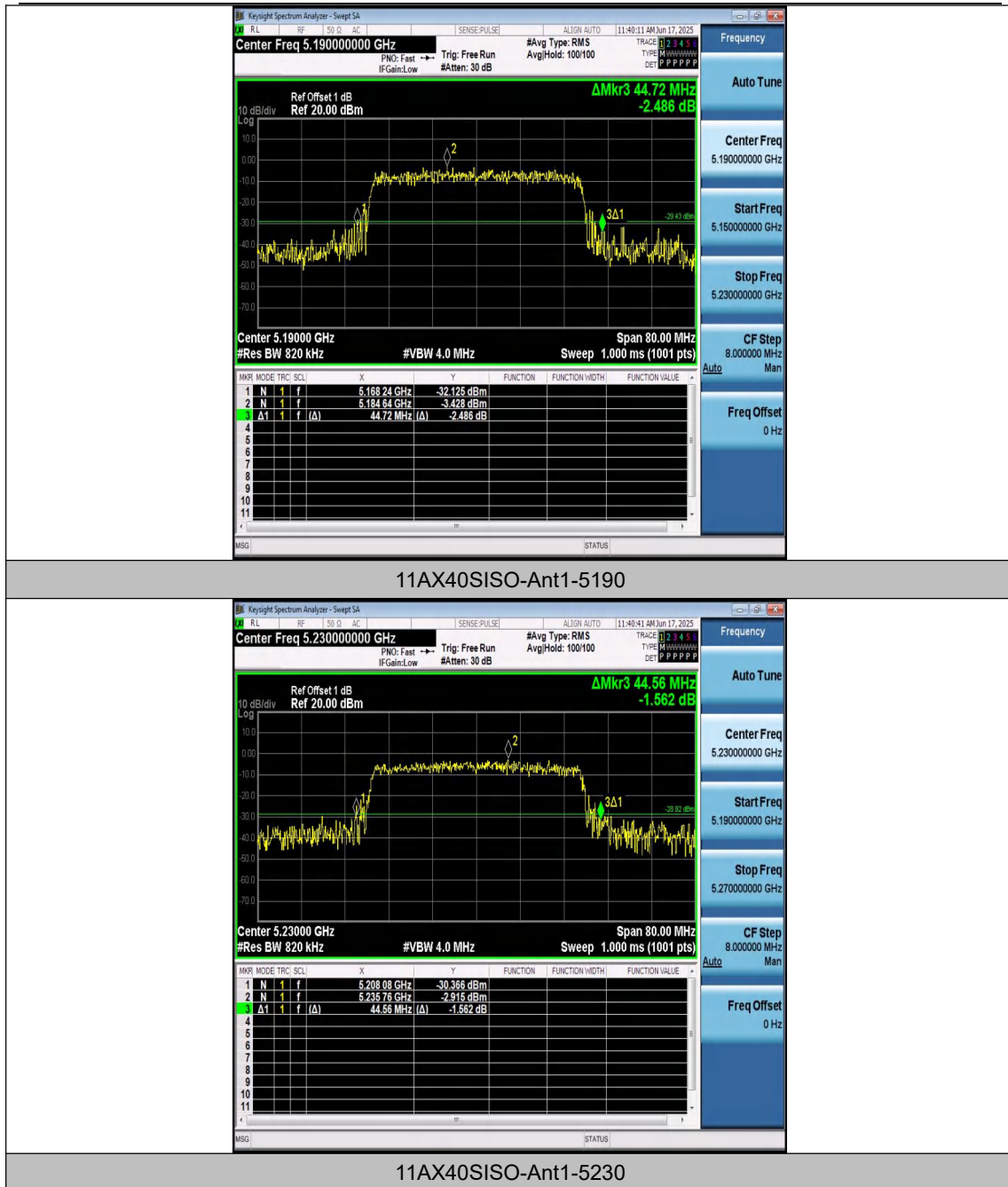
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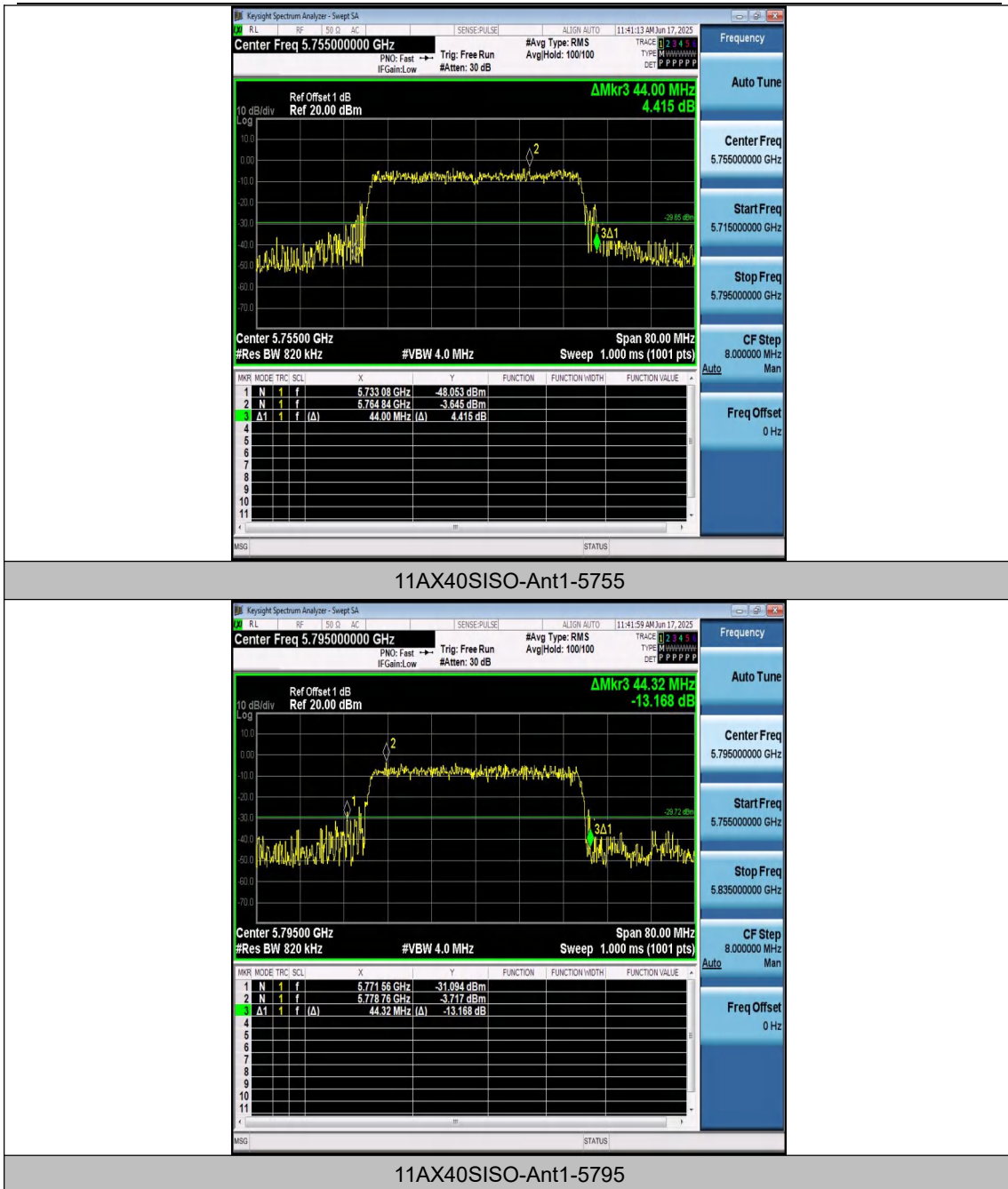
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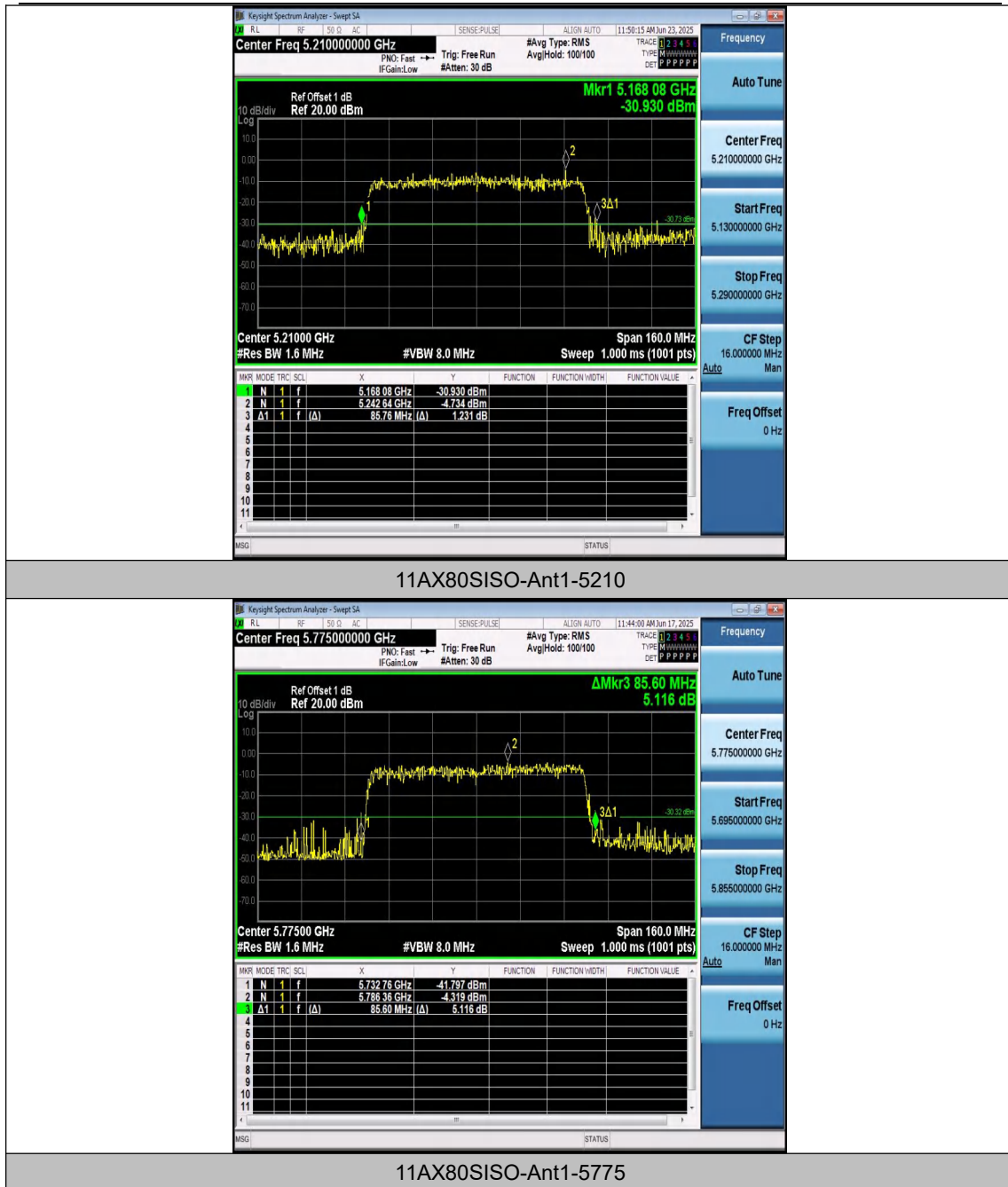
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Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.212	5171.3841	5188.5961	---	---
11A	Ant1	5220	17.249	5211.4337	5228.6827	---	---
11A	Ant1	5240	17.102	5231.4502	5248.5522	---	---
11A	Ant1	5745	17.166	5736.4071	5753.5731	---	---
11A	Ant1	5785	17.147	5776.3323	5793.4793	---	---
11A	Ant1	5825	17.162	5816.4169	5833.5789	---	---
11N20SISO	Ant1	5180	18.138	5170.9435	5189.0815	---	---
11N20SISO	Ant1	5220	17.276	5212.0056	5229.2816	---	---
11N20SISO	Ant1	5240	18.376	5230.7851	5249.1611	---	---
11N20SISO	Ant1	5745	18.532	5735.6505	5754.1825	---	---
11N20SISO	Ant1	5785	18.092	5775.9146	5794.0066	---	---
11N20SISO	Ant1	5825	18.365	5815.8342	5834.1992	---	---
11N40SISO	Ant1	5190	36.442	5171.9671	5208.4091	---	---
11N40SISO	Ant1	5230	36.379	5211.8974	5248.2764	---	---
11N40SISO	Ant1	5755	36.776	5736.6138	5773.3898	---	---
11N40SISO	Ant1	5795	36.746	5776.5902	5813.3362	---	---
11AC20SISO	Ant1	5180	18.024	5171.0966	5189.1206	---	---
11AC20SISO	Ant1	5220	18.439	5210.8268	5229.2658	---	---
11AC20SISO	Ant1	5240	18.424	5230.8056	5249.2296	---	---
11AC20SISO	Ant1	5745	18.668	5735.6266	5754.2946	---	---
11AC20SISO	Ant1	5785	18.622	5775.6642	5794.2862	---	---
11AC20SISO	Ant1	5825	18.546	5815.8241	5834.3701	---	---
11AC40SISO	Ant1	5190	36.720	5171.5569	5208.2769	---	---
11AC40SISO	Ant1	5230	36.754	5211.7463	5248.5003	---	---
11AC40SISO	Ant1	5755	36.791	5736.5996	5773.3906	---	---
11AC40SISO	Ant1	5795	36.755	5776.6609	5813.4159	---	---
11AC80SISO	Ant1	5210	76.061	5172.2172	5248.2782	---	---
11AC80SISO	Ant1	5775	76.143	5736.9629	5813.1059	---	---
11AX20SISO	Ant1	5180	19.039	5170.4831	5189.5221	---	---
11AX20SISO	Ant1	5220	19.170	5210.3994	5229.5694	---	---
11AX20SISO	Ant1	5240	19.304	5230.2650	5249.5690	---	---
11AX20SISO	Ant1	5745	19.120	5735.4344	5754.5544	---	---
11AX20SISO	Ant1	5785	19.280	5775.3548	5794.6348	---	---
11AX20SISO	Ant1	5825	19.249	5815.3701	5834.6191	---	---
11AX40SISO	Ant1	5190	38.112	5170.9712	5209.0832	---	---
11AX40SISO	Ant1	5230	37.972	5211.0718	5249.0438	---	---

11AX40SISO	Ant1	5755	38.141	5735.9314	5774.0724	---	---
11AX40SISO	Ant1	5795	38.134	5775.9049	5814.0389	---	---
11AX80SISO	Ant1	5210	78.198	5171.2037	5249.4017	---	---
11AX80SISO	Ant1	5775	77.865	5736.1255	5813.9905	---	---

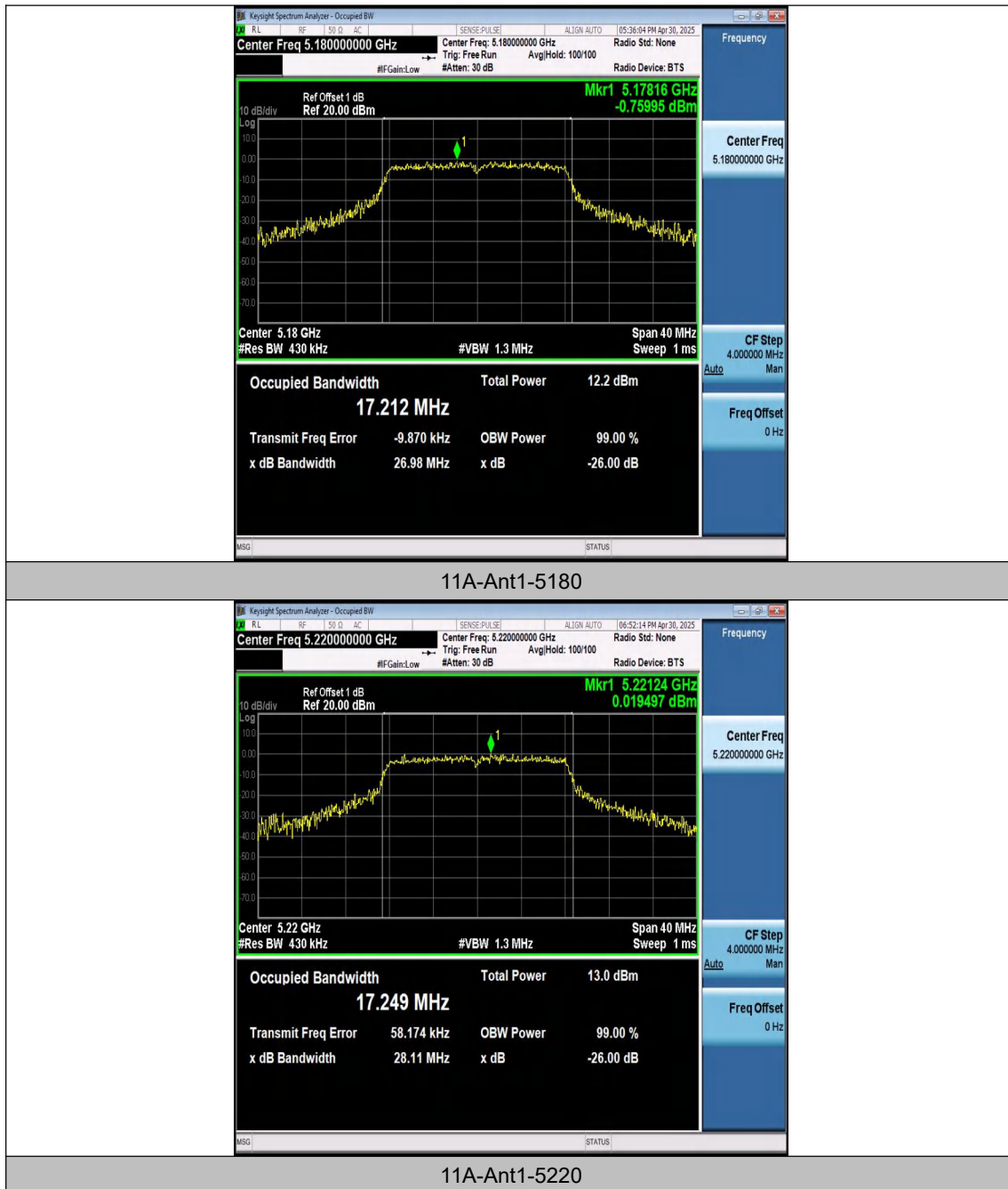
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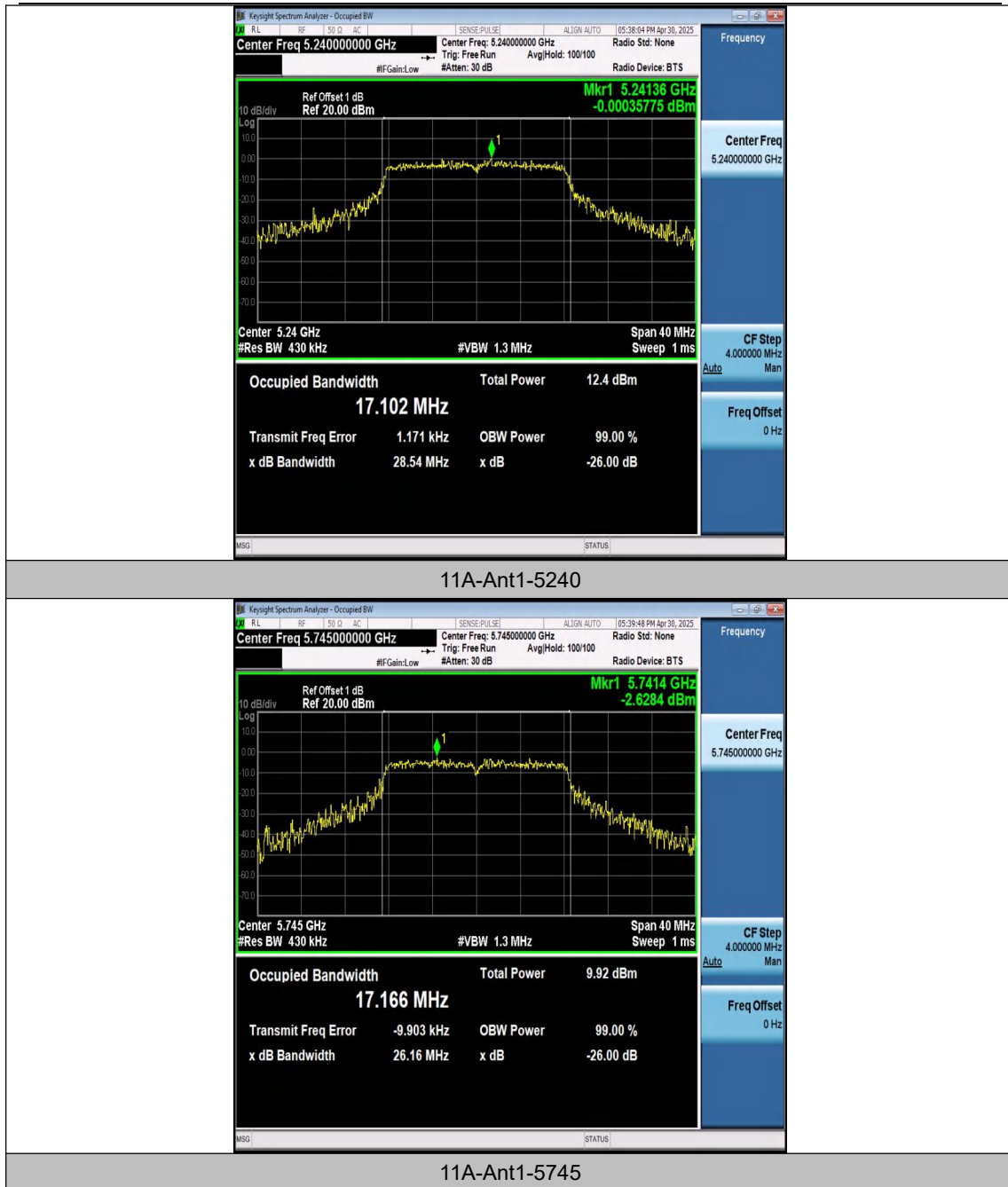
Test Graphs

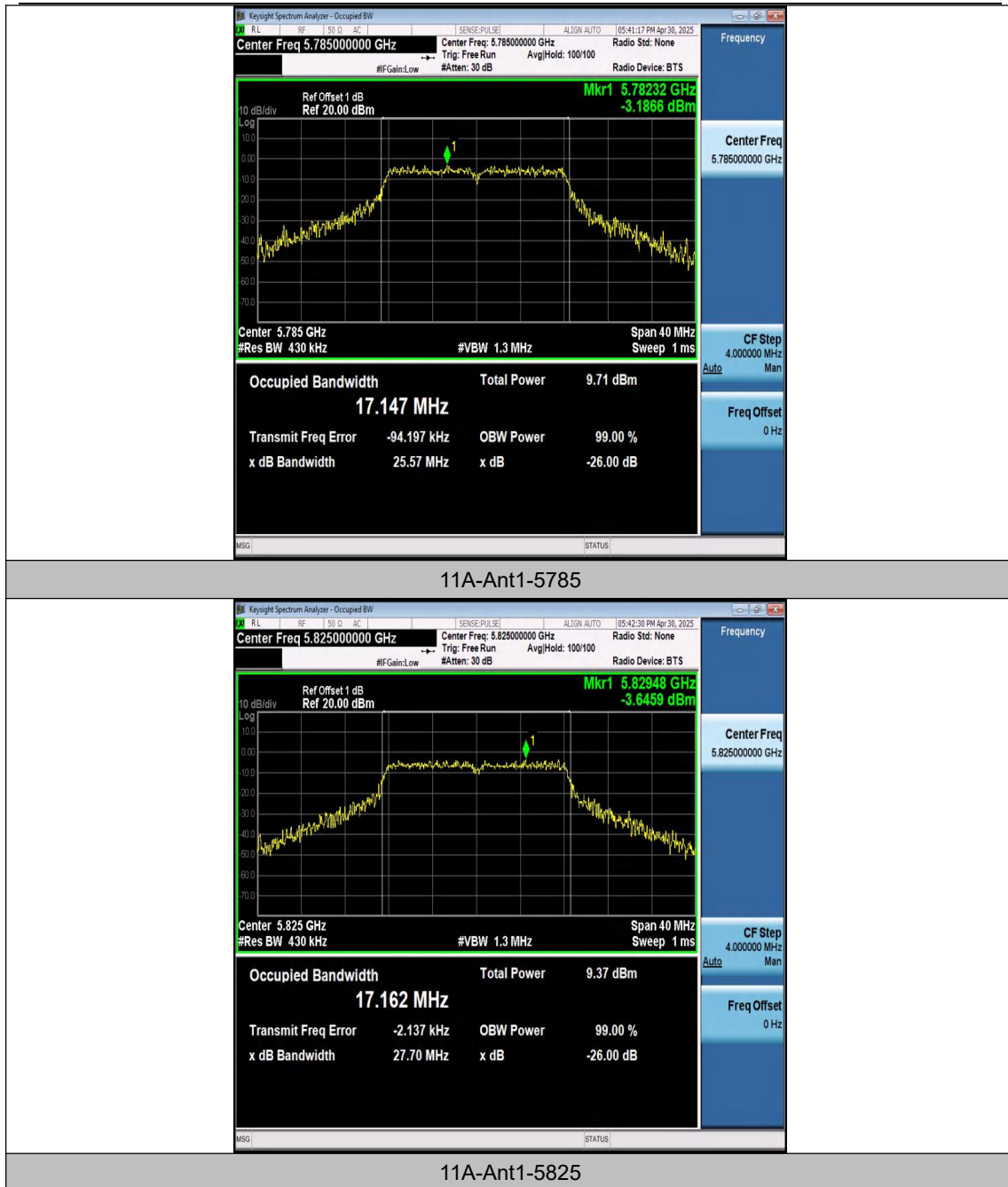


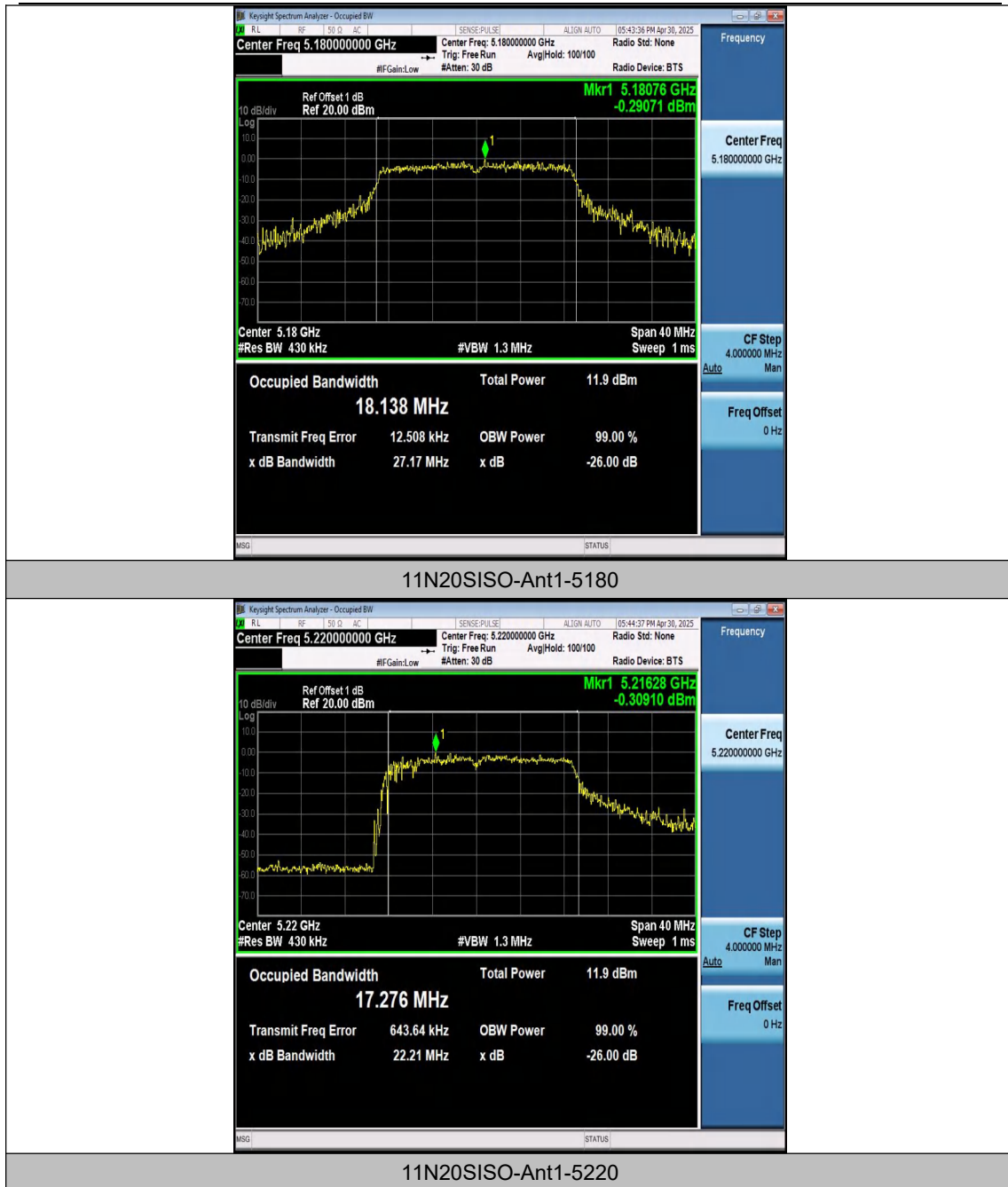
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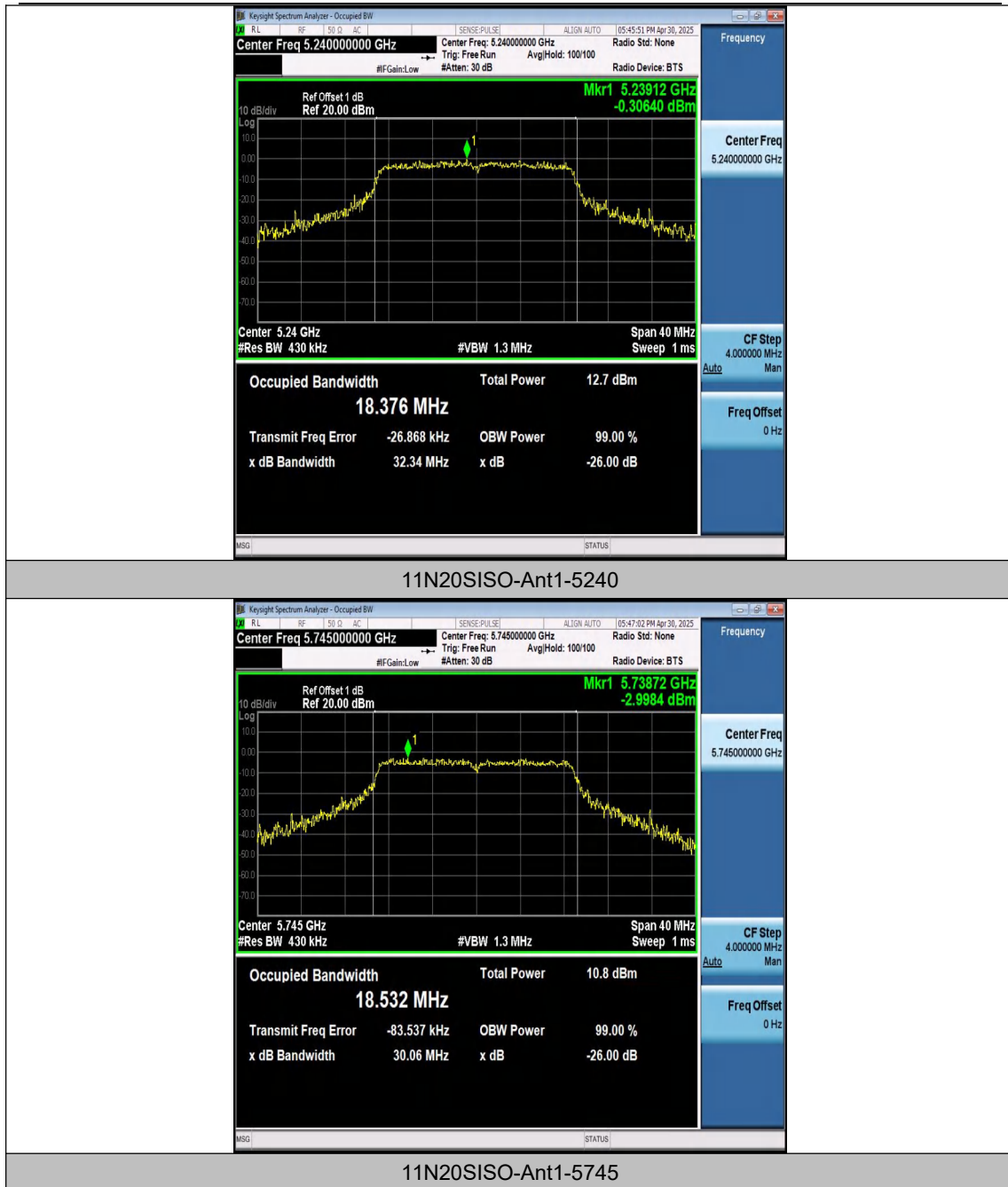


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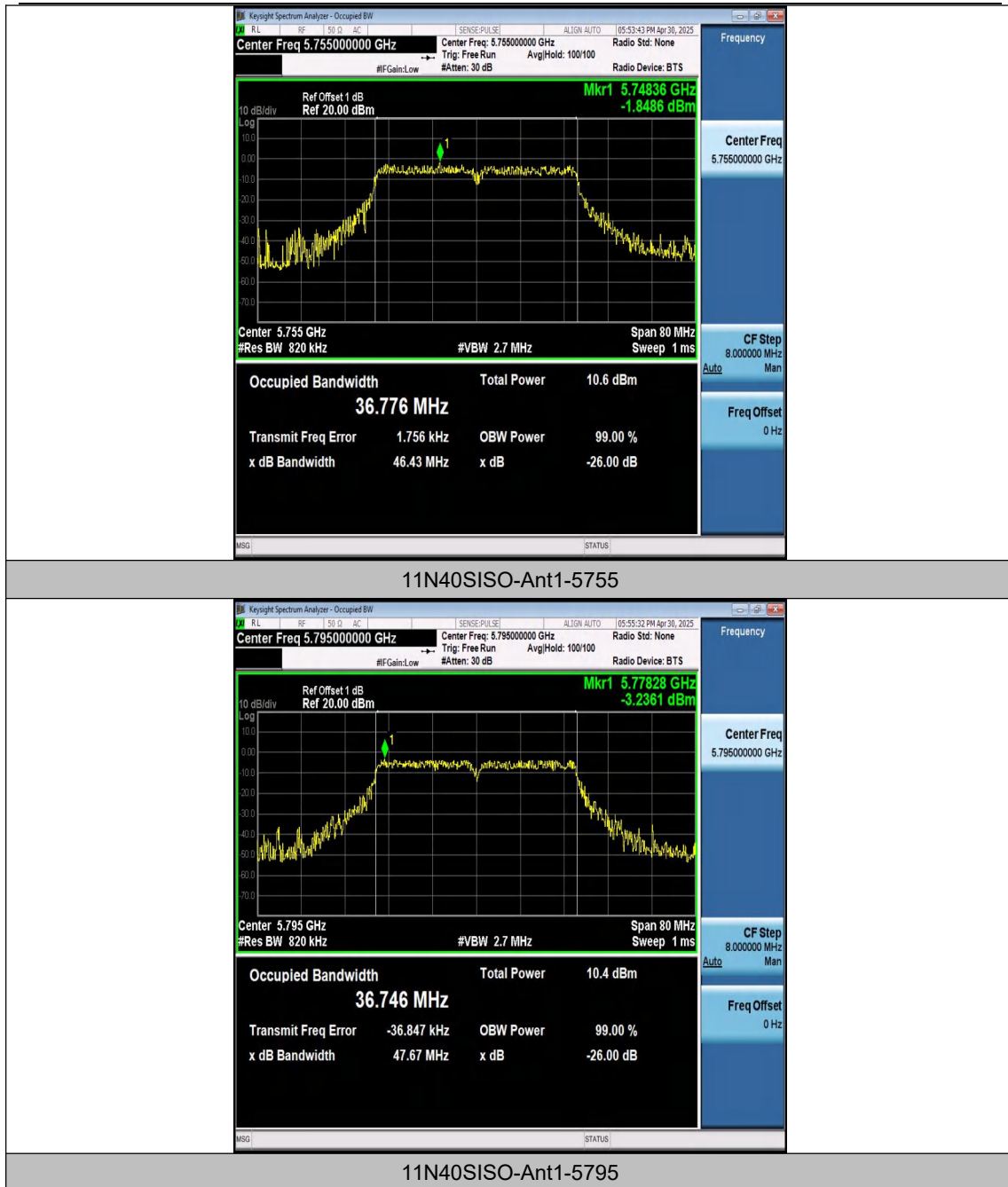


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