

Appendix Test Data

Report No.:	1812C50454612503-01	Test Sample No.:	1-2-2
Start Test Date:	2025-10-12	Finish Test Date:	2025-10-12
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	26.4°C	Relative Humidity:	56%
Pressure:	101kPa		



Appendix A1: 26dB Bandwidth

Test Result_FPC Antenna

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.040	5169.560	5190.600	---	---
11A	Ant1	5220	20.720	5209.640	5230.360	---	---
11A	Ant1	5240	20.920	5229.040	5249.960	---	---
11A	Ant1	5260	20.880	5249.600	5270.480	---	---
11A	Ant1	5300	20.960	5289.640	5310.600	---	---
11A	Ant1	5320	20.880	5309.160	5330.040	---	---
11A	Ant1	5500	21.000	5489.600	5510.600	---	---
11A	Ant1	5580	20.960	5569.600	5590.560	---	---
11A	Ant1	5700	20.800	5689.680	5710.480	---	---
11A	Ant1	5745	21.080	5734.600	5755.680	---	---
11A	Ant1	5785	20.880	5774.760	5795.640	---	---
11A	Ant1	5825	27.720	5814.680	5842.400	---	---
11N20SISO	Ant1	5180	21.880	5169.320	5191.200	---	---
11N20SISO	Ant1	5220	21.960	5209.320	5231.280	---	---
11N20SISO	Ant1	5240	21.800	5228.920	5250.720	---	---
11N20SISO	Ant1	5260	21.960	5249.400	5271.360	---	---
11N20SISO	Ant1	5300	21.960	5289.320	5311.280	---	---
11N20SISO	Ant1	5320	22.000	5308.720	5330.720	---	---
11N20SISO	Ant1	5500	21.960	5489.240	5511.200	---	---
11N20SISO	Ant1	5580	22.080	5569.080	5591.160	---	---
11N20SISO	Ant1	5700	21.920	5689.240	5711.160	---	---
11N20SISO	Ant1	5745	22.040	5734.160	5756.200	---	---
11N20SISO	Ant1	5785	21.920	5774.200	5796.120	---	---
11N20SISO	Ant1	5825	21.720	5814.240	5835.960	---	---
11AC20SISO	Ant1	5180	22.080	5169.040	5191.120	---	---

11AC20SISO	Ant1	5220	22.120	5209.040	5231.160	---	---
11AC20SISO	Ant1	5240	22.840	5227.760	5250.600	---	---
11AC20SISO	Ant1	5260	22.200	5249.040	5271.240	---	---
11AC20SISO	Ant1	5300	22.320	5289.080	5311.400	---	---
11AC20SISO	Ant1	5320	22.840	5307.800	5330.640	---	---
11AC20SISO	Ant1	5500	22.200	5489.000	5511.200	---	---
11AC20SISO	Ant1	5580	22.040	5569.000	5591.040	---	---
11AC20SISO	Ant1	5700	21.960	5689.240	5711.200	---	---
11AC20SISO	Ant1	5745	22.160	5734.040	5756.200	---	---
11AC20SISO	Ant1	5785	22.080	5774.080	5796.160	---	---
11AC20SISO	Ant1	5825	22.120	5814.120	5836.240	---	---
11AX20SISO	Ant1	5180	21.840	5169.280	5191.120	---	---
11AX20SISO	Ant1	5220	21.880	5209.200	5231.080	---	---
11AX20SISO	Ant1	5240	21.760	5229.040	5250.800	---	---
11AX20SISO	Ant1	5260	21.840	5249.240	5271.080	---	---
11AX20SISO	Ant1	5300	21.920	5289.240	5311.160	---	---
11AX20SISO	Ant1	5320	19.960	5310.080	5330.040	---	---
11AX20SISO	Ant1	5500	21.720	5489.240	5510.960	---	---
11AX20SISO	Ant1	5580	21.880	5569.200	5591.080	---	---
11AX20SISO	Ant1	5700	21.680	5689.320	5711.000	---	---
11AX20SISO	Ant1	5745	21.640	5734.280	5755.920	---	---
11AX20SISO	Ant1	5785	21.720	5774.240	5795.960	---	---
11AX20SISO	Ant1	5825	21.680	5814.280	5835.960	---	---

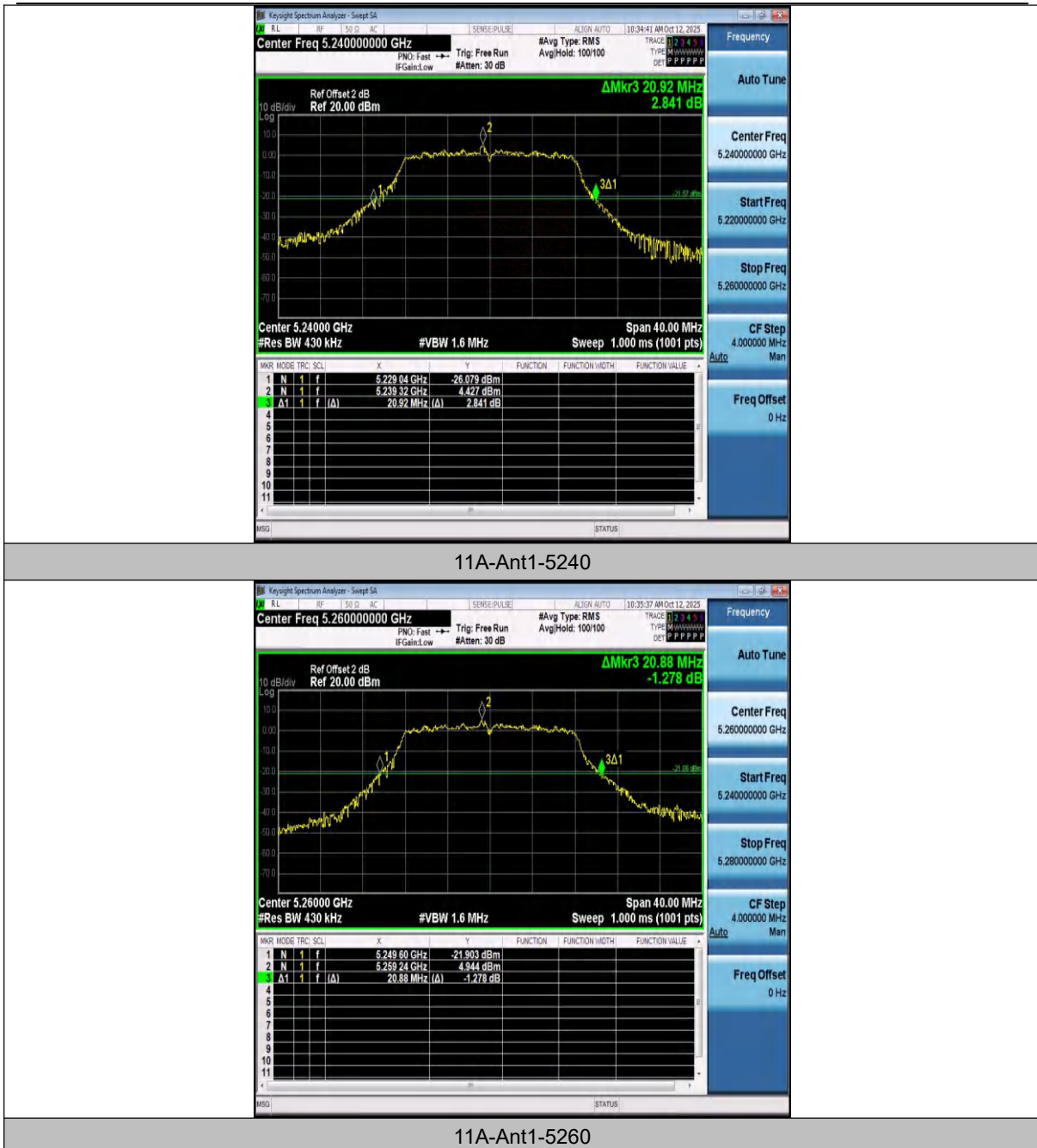
Test Graphs_FPC Antenna



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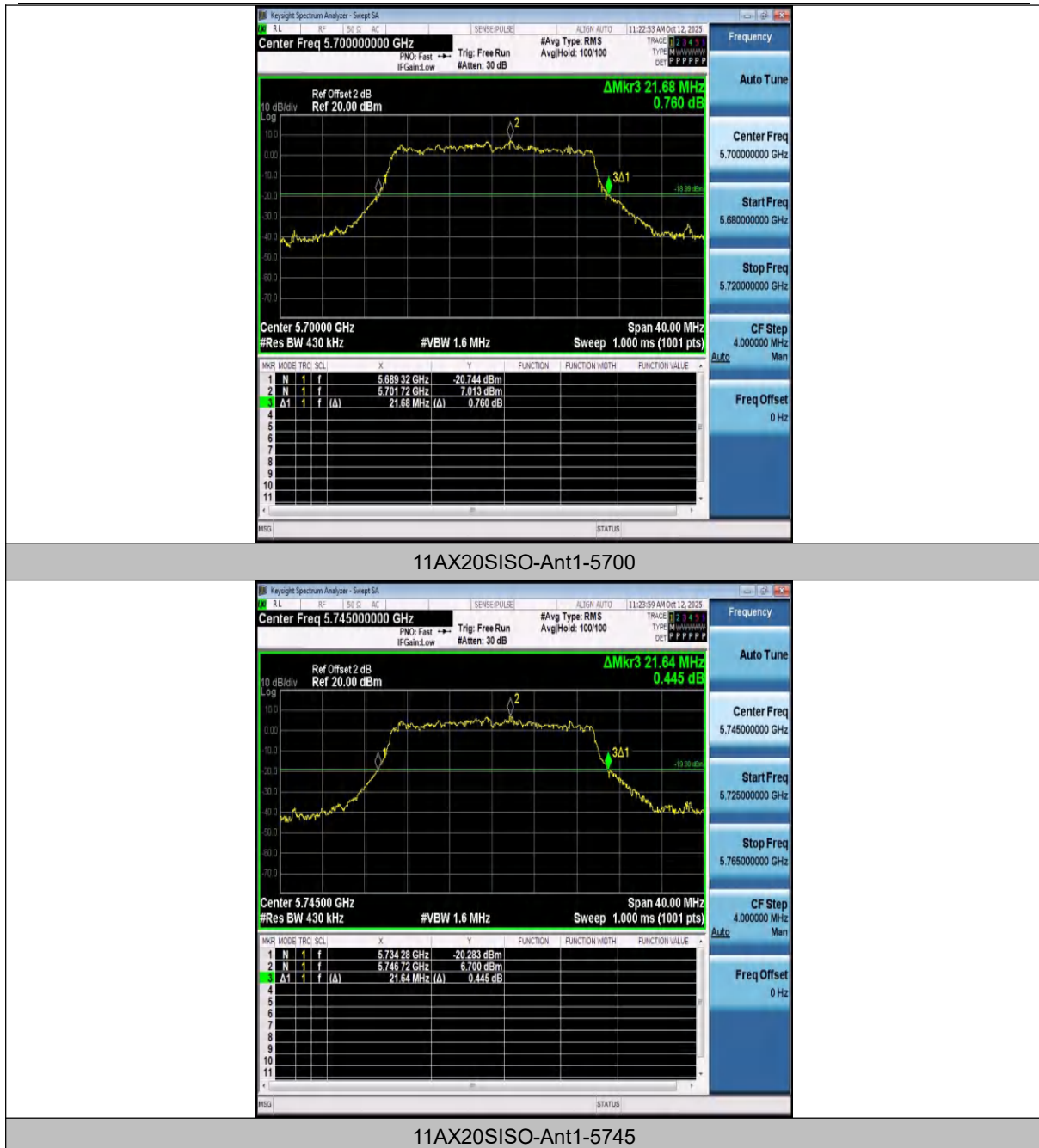




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Test Result_PCB Antenna

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.720	5169.600	5190.320	---	---
11A	Ant1	5220	20.880	5209.560	5230.440	---	---
11A	Ant1	5240	20.920	5229.040	5249.960	---	---
11A	Ant1	5260	20.880	5249.640	5270.520	---	---
11A	Ant1	5300	20.680	5289.880	5310.560	---	---
11A	Ant1	5320	20.920	5309.080	5330.000	---	---
11A	Ant1	5500	20.880	5489.600	5510.480	---	---
11A	Ant1	5580	20.960	5569.600	5590.560	---	---
11A	Ant1	5700	21.000	5689.640	5710.640	---	---
11A	Ant1	5745	20.960	5734.640	5755.600	---	---
11A	Ant1	5785	21.040	5774.680	5795.720	---	---
11A	Ant1	5825	20.800	5814.720	5835.520	---	---
11N20SISO	Ant1	5180	21.880	5169.400	5191.280	---	---
11N20SISO	Ant1	5220	21.960	5209.360	5231.320	---	---
11N20SISO	Ant1	5240	21.720	5229.000	5250.720	---	---
11N20SISO	Ant1	5260	21.960	5249.400	5271.360	---	---
11N20SISO	Ant1	5300	21.920	5289.320	5311.240	---	---
11N20SISO	Ant1	5320	21.880	5308.840	5330.720	---	---
11N20SISO	Ant1	5500	21.880	5489.400	5511.280	---	---
11N20SISO	Ant1	5580	21.800	5569.360	5591.160	---	---
11N20SISO	Ant1	5700	21.960	5689.120	5711.080	---	---
11N20SISO	Ant1	5745	21.920	5734.120	5756.040	---	---
11N20SISO	Ant1	5785	22.080	5774.040	5796.120	---	---
11N20SISO	Ant1	5825	21.960	5814.120	5836.080	---	---
11AC20SISO	Ant1	5180	21.920	5169.200	5191.120	---	---
11AC20SISO	Ant1	5220	21.920	5209.120	5231.040	---	---
11AC20SISO	Ant1	5240	22.840	5227.760	5250.600	---	---
11AC20SISO	Ant1	5260	22.240	5249.000	5271.240	---	---
11AC20SISO	Ant1	5300	22.280	5289.080	5311.360	---	---
11AC20SISO	Ant1	5320	22.760	5307.800	5330.560	---	---
11AC20SISO	Ant1	5500	22.000	5489.080	5511.080	---	---
11AC20SISO	Ant1	5580	22.000	5569.120	5591.120	---	---
11AC20SISO	Ant1	5700	22.160	5689.040	5711.200	---	---
11AC20SISO	Ant1	5745	22.120	5734.040	5756.160	---	---
11AC20SISO	Ant1	5785	22.160	5774.000	5796.160	---	---
11AC20SISO	Ant1	5825	22.080	5814.080	5836.160	---	---
11AX20SISO	Ant1	5180	21.800	5169.240	5191.040	---	---
11AX20SISO	Ant1	5220	21.880	5209.240	5231.120	---	---
11AX20SISO	Ant1	5240	21.720	5229.040	5250.760	---	---

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11AX20SISO	Ant1	5260	21.840	5249.200	5271.040	---	---
11AX20SISO	Ant1	5300	21.880	5289.240	5311.120	---	---
11AX20SISO	Ant1	5320	21.840	5309.040	5330.880	---	---
11AX20SISO	Ant1	5500	21.840	5489.200	5511.040	---	---
11AX20SISO	Ant1	5580	21.720	5569.280	5591.000	---	---
11AX20SISO	Ant1	5700	21.720	5689.240	5710.960	---	---
11AX20SISO	Ant1	5745	21.600	5734.240	5755.840	---	---
11AX20SISO	Ant1	5785	21.720	5774.240	5795.960	---	---
11AX20SISO	Ant1	5825	21.720	5814.280	5836.000	---	---

Test Graphs_PCB Antenna



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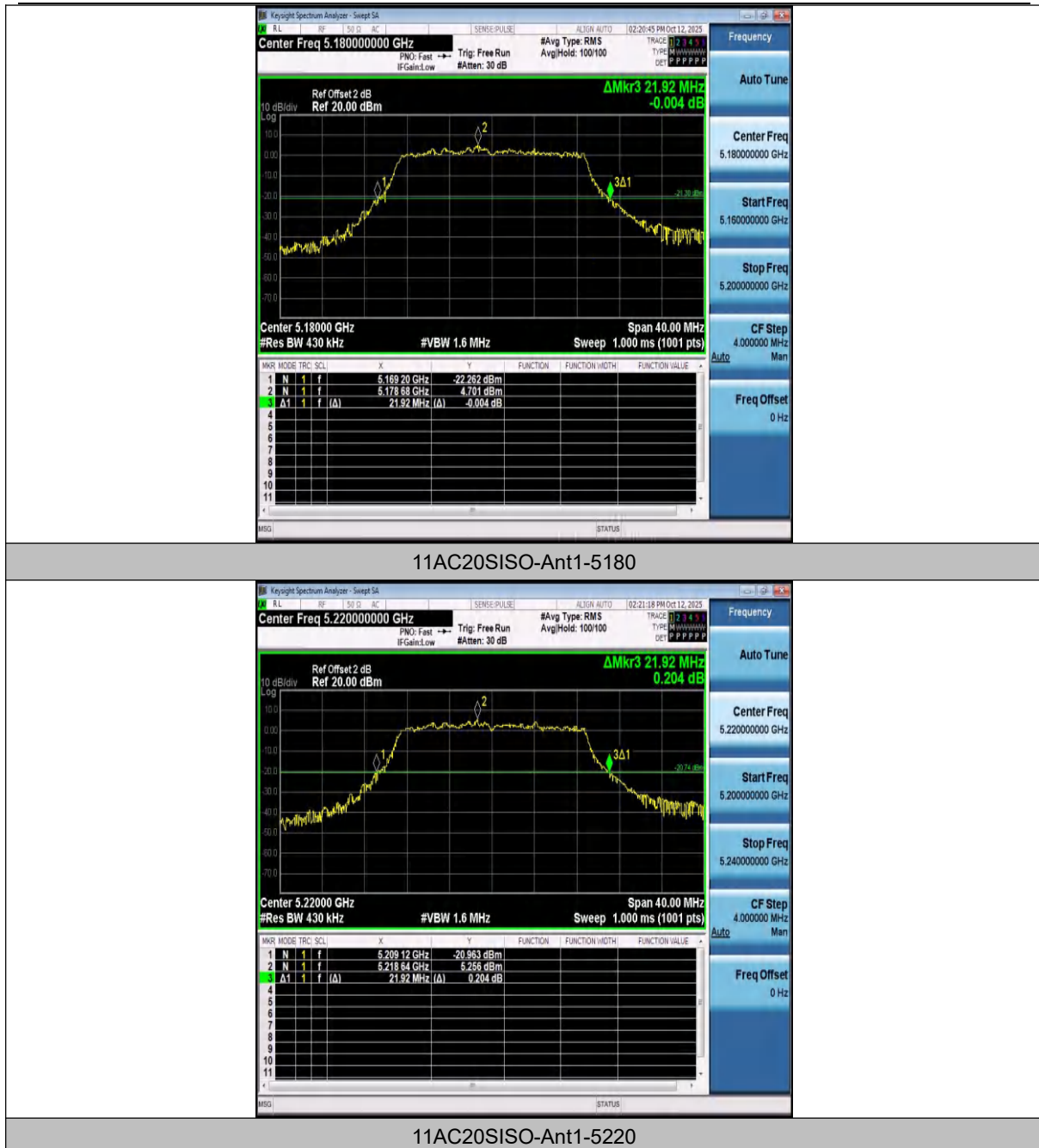














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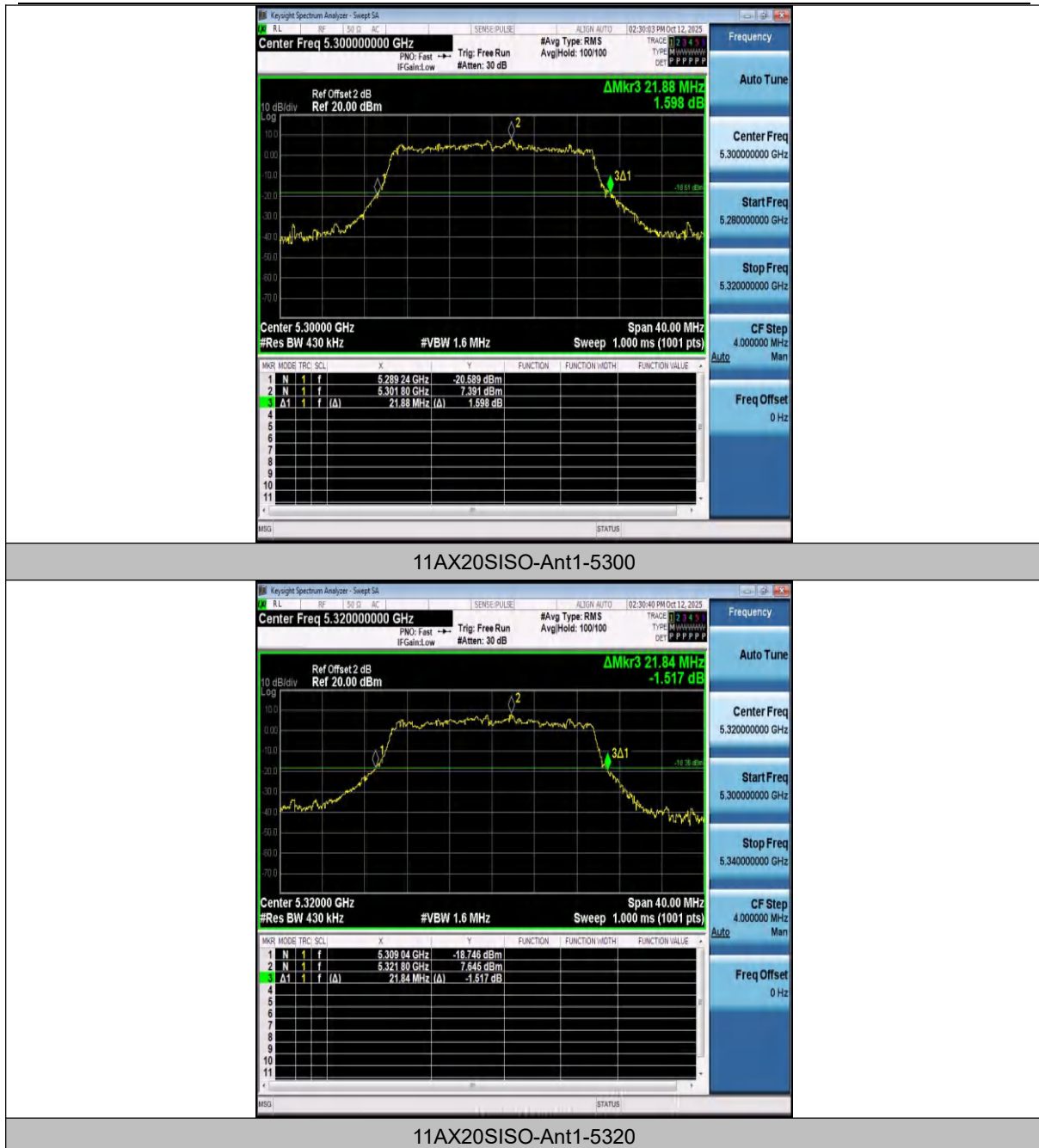










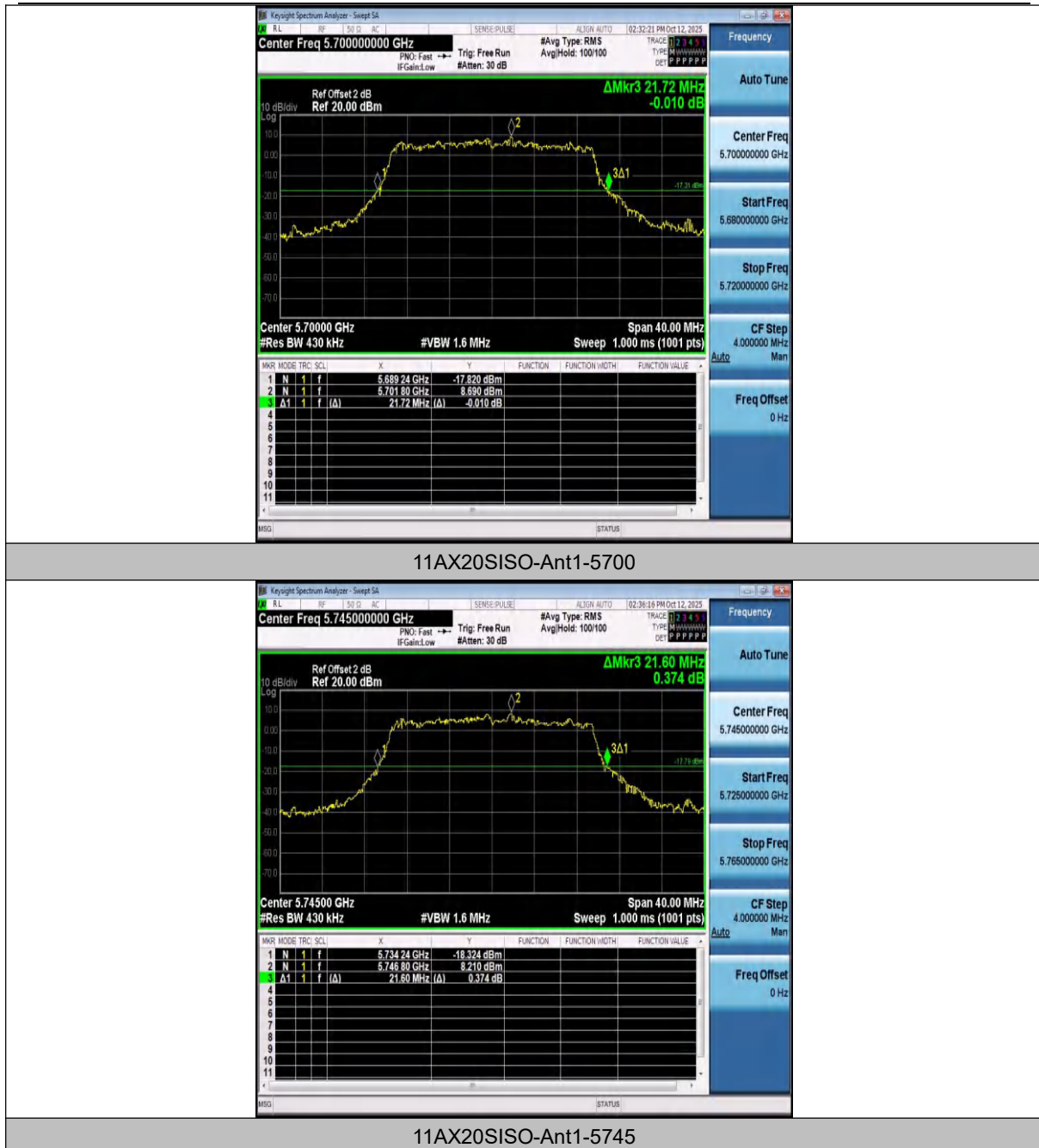




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Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.741	5171.6130	5188.3540	---	---
11A	Ant1	5220	16.744	5211.6011	5228.3451	---	---
11A	Ant1	5240	16.845	5231.4553	5248.3003	---	---
11A	Ant1	5260	16.754	5251.6155	5268.3695	---	---
11A	Ant1	5300	16.756	5291.6215	5308.3775	---	---
11A	Ant1	5320	16.826	5311.4874	5328.3134	---	---
11A	Ant1	5500	16.782	5491.6078	5508.3898	---	---
11A	Ant1	5580	16.797	5571.5726	5588.3696	---	---
11A	Ant1	5700	16.757	5691.6061	5708.3631	---	---
11A	Ant1	5745	16.780	5736.6022	5753.3822	---	---
11A	Ant1	5785	16.775	5776.6161	5793.3911	---	---
11A	Ant1	5825	16.771	5816.6234	5833.3944	---	---
11N20SISO	Ant1	5180	17.752	5171.1673	5188.9193	---	---
11N20SISO	Ant1	5220	17.782	5211.1515	5228.9335	---	---
11N20SISO	Ant1	5240	17.773	5231.1032	5248.8762	---	---
11N20SISO	Ant1	5260	17.743	5251.1746	5268.9176	---	---
11N20SISO	Ant1	5300	17.767	5291.1693	5308.9363	---	---
11N20SISO	Ant1	5320	17.772	5311.1188	5328.8908	---	---
11N20SISO	Ant1	5500	17.760	5491.1540	5508.9140	---	---
11N20SISO	Ant1	5580	17.764	5571.1456	5588.9096	---	---
11N20SISO	Ant1	5700	17.760	5691.1694	5708.9294	---	---
11N20SISO	Ant1	5745	17.764	5736.1697	5753.9337	---	---
11N20SISO	Ant1	5785	17.757	5776.1691	5793.9261	---	---
11N20SISO	Ant1	5825	17.745	5816.1650	5833.9100	---	---
11AC20SISO	Ant1	5180	17.942	5171.0724	5189.0144	---	---
11AC20SISO	Ant1	5220	17.942	5211.0475	5228.9895	---	---
11AC20SISO	Ant1	5240	17.998	5230.9301	5248.9281	---	---
11AC20SISO	Ant1	5260	17.944	5251.0689	5269.0129	---	---
11AC20SISO	Ant1	5300	17.975	5291.0545	5309.0295	---	---
11AC20SISO	Ant1	5320	18.013	5310.9476	5328.9606	---	---
11AC20SISO	Ant1	5500	17.948	5491.0431	5508.9911	---	---
11AC20SISO	Ant1	5580	17.968	5571.0454	5589.0134	---	---
11AC20SISO	Ant1	5700	17.954	5691.0565	5709.0105	---	---
11AC20SISO	Ant1	5745	17.925	5736.0768	5754.0018	---	---
11AC20SISO	Ant1	5785	17.911	5776.0567	5793.9677	---	---
11AC20SISO	Ant1	5825	17.983	5816.0441	5834.0271	---	---
11AX20SISO	Ant1	5180	19.016	5170.5409	5189.5569	---	---
11AX20SISO	Ant1	5220	18.967	5210.5342	5229.5012	---	---

11AX20SISO	Ant1	5240	18.957	5230.5329	5249.4899	---	---
11AX20SISO	Ant1	5260	19.002	5250.5527	5269.5547	---	---
11AX20SISO	Ant1	5300	18.972	5290.5526	5309.5246	---	---
11AX20SISO	Ant1	5320	19.009	5310.5450	5329.5540	---	---
11AX20SISO	Ant1	5500	18.968	5490.5803	5509.5483	---	---
11AX20SISO	Ant1	5580	18.963	5570.5510	5589.5140	---	---
11AX20SISO	Ant1	5700	18.974	5690.5687	5709.5427	---	---
11AX20SISO	Ant1	5745	18.981	5735.5535	5754.5345	---	---
11AX20SISO	Ant1	5785	18.990	5775.5603	5794.5503	---	---
11AX20SISO	Ant1	5825	19.024	5815.5342	5834.5582	---	---

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Test Graphs



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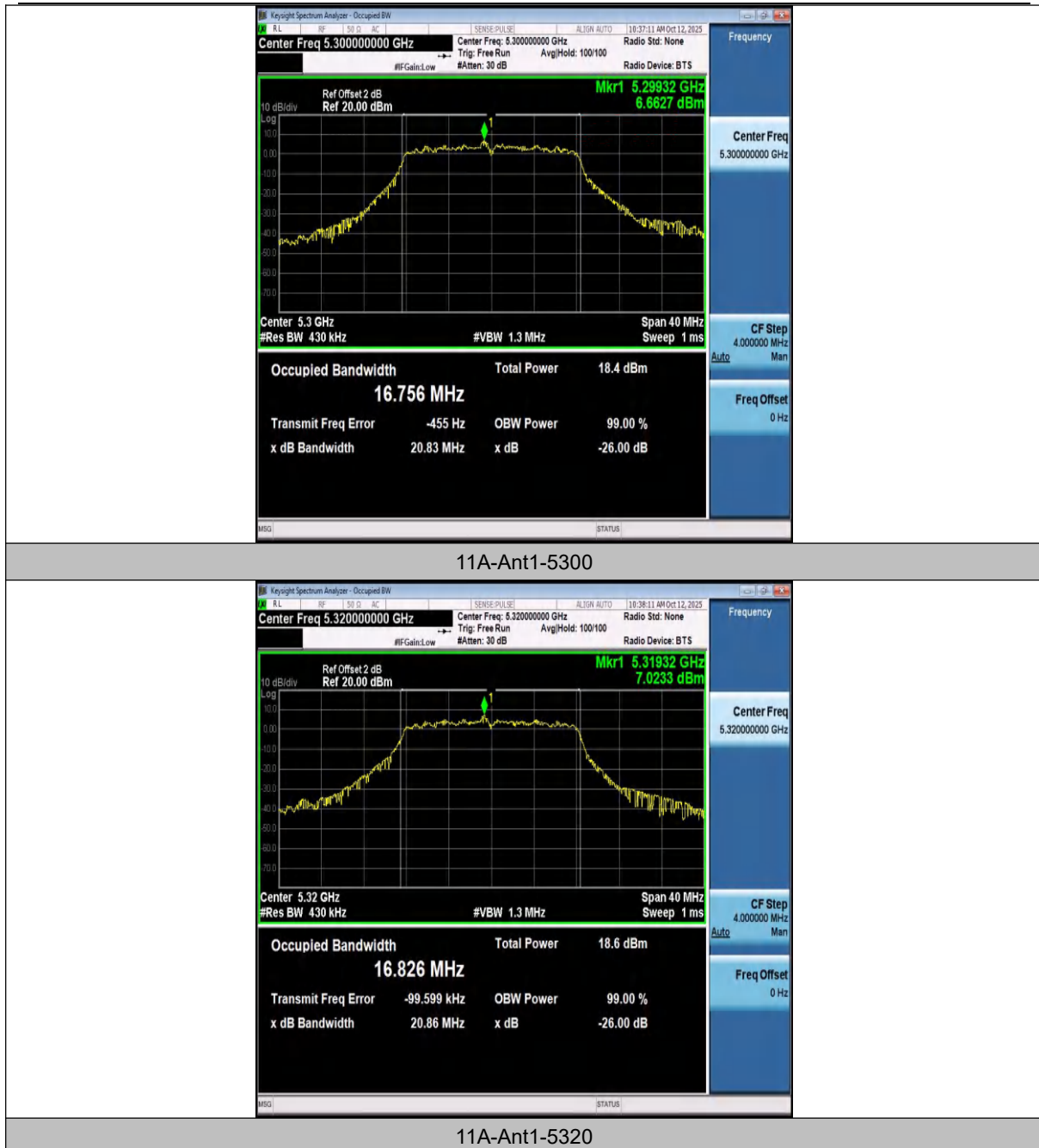
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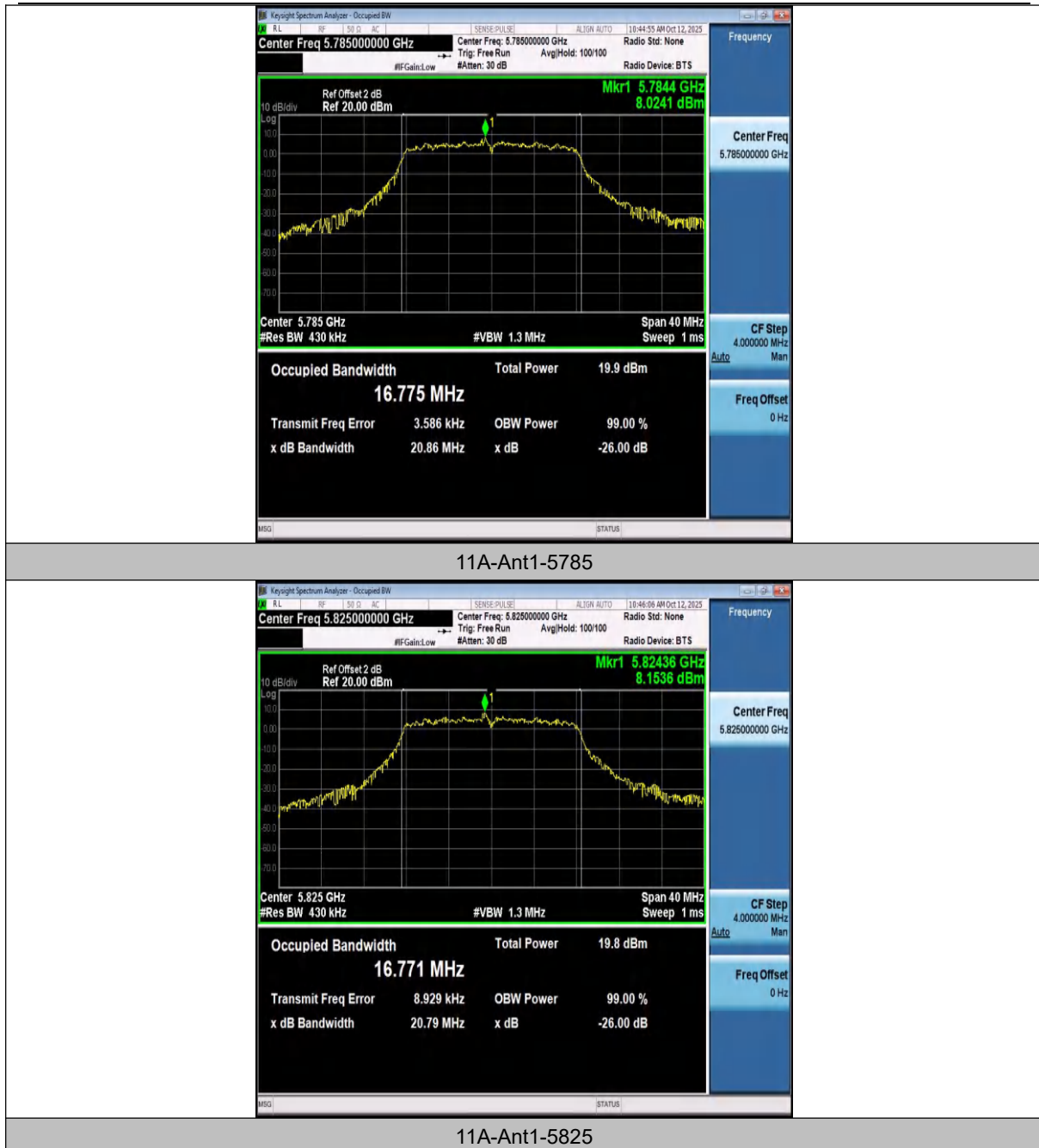
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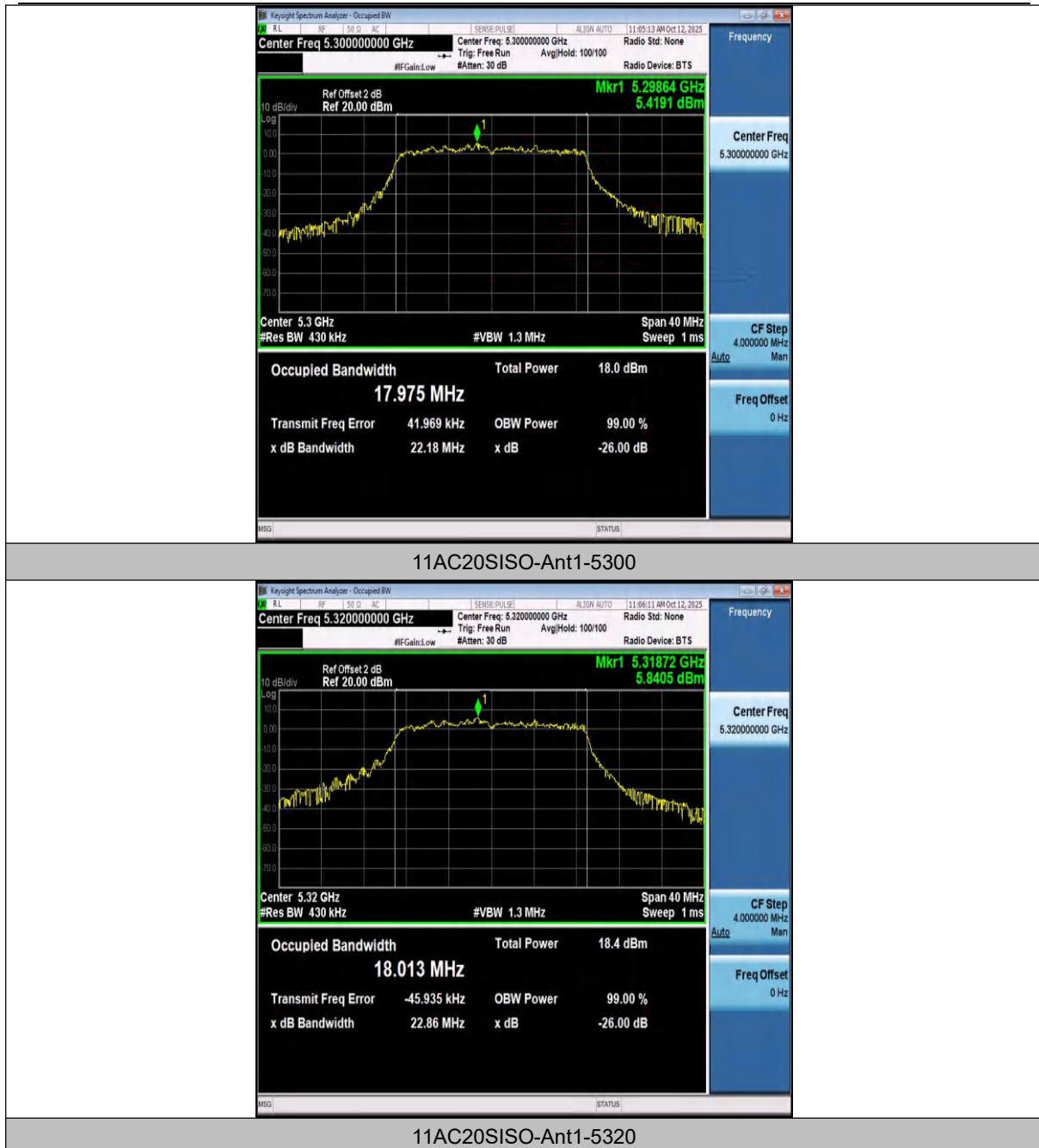
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