

Appendix Test Data

Report No.:	18220WC102643	Test Sample No.:	1-2-2
Start Test Date:	2021.12.1	Finish Test Date:	2021.12.4
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	26.120	5167.32 0	5193.440	---	PASS
		5200	27.720	5185.12 0	5212.840	---	PASS
		5240	26.320	5226.16 0	5252.480	---	PASS
		5745	23.400	5732.64 0	5756.040	---	PASS
		5785	25.040	5771.36 0	5796.400	---	PASS
		5825	23.880	5812.64 0	5836.520	---	PASS
11N20SI SO	Ant1	5180	25.120	5166.40 0	5191.520	---	PASS
		5200	23.080	5187.04 0	5210.120	---	PASS
		5240	24.200	5228.44 0	5252.640	---	PASS
		5745	24.680	5731.52 0	5756.200	---	PASS
		5785	27.080	5771.28 0	5798.360	---	PASS
		5825	26.040	5812.08 0	5838.120	---	PASS
11N40SI SO	Ant1	5190	54.080	5160.72 0	5214.800	---	PASS

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		5230	66.800	5195.92 0	5262.720	---	PASS
		5755	57.280	5722.36 0	5779.640	---	PASS
		5795	66.960	5760.84 0	5827.800	---	PASS
11AC20S ISO	Ant1	5180	24.480	5167.40 0	5191.880	---	PASS
		5200	26.880	5185.48 0	5212.360	---	PASS
		5240	27.720	5226.88 0	5254.600	---	PASS
		5745	22.840	5732.52 0	5755.360	---	PASS
		5785	31.680	5768.88 0	5800.560	---	PASS
		5825	24.320	5813.92 0	5838.240	---	PASS
11AC40S ISO	Ant1	5190	49.280	5161.60 0	5210.880	---	PASS
		5230	63.360	5194.72 0	5258.080	---	PASS
		5755	52.960	5722.04 0	5775.000	---	PASS
		5795	68.960	5757.08 0	5826.040	---	PASS
11AC80S ISO	Ant1	5210	95.040	5155.44 0	5250.480	---	PASS
		5775	117.600	5705.24 0	5822.840	---	PASS

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Test Graphs



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11A_Ant1_5745



11A_Ant1_5785



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11A_Ant1_5825



11N20SISO_Ant1_5180



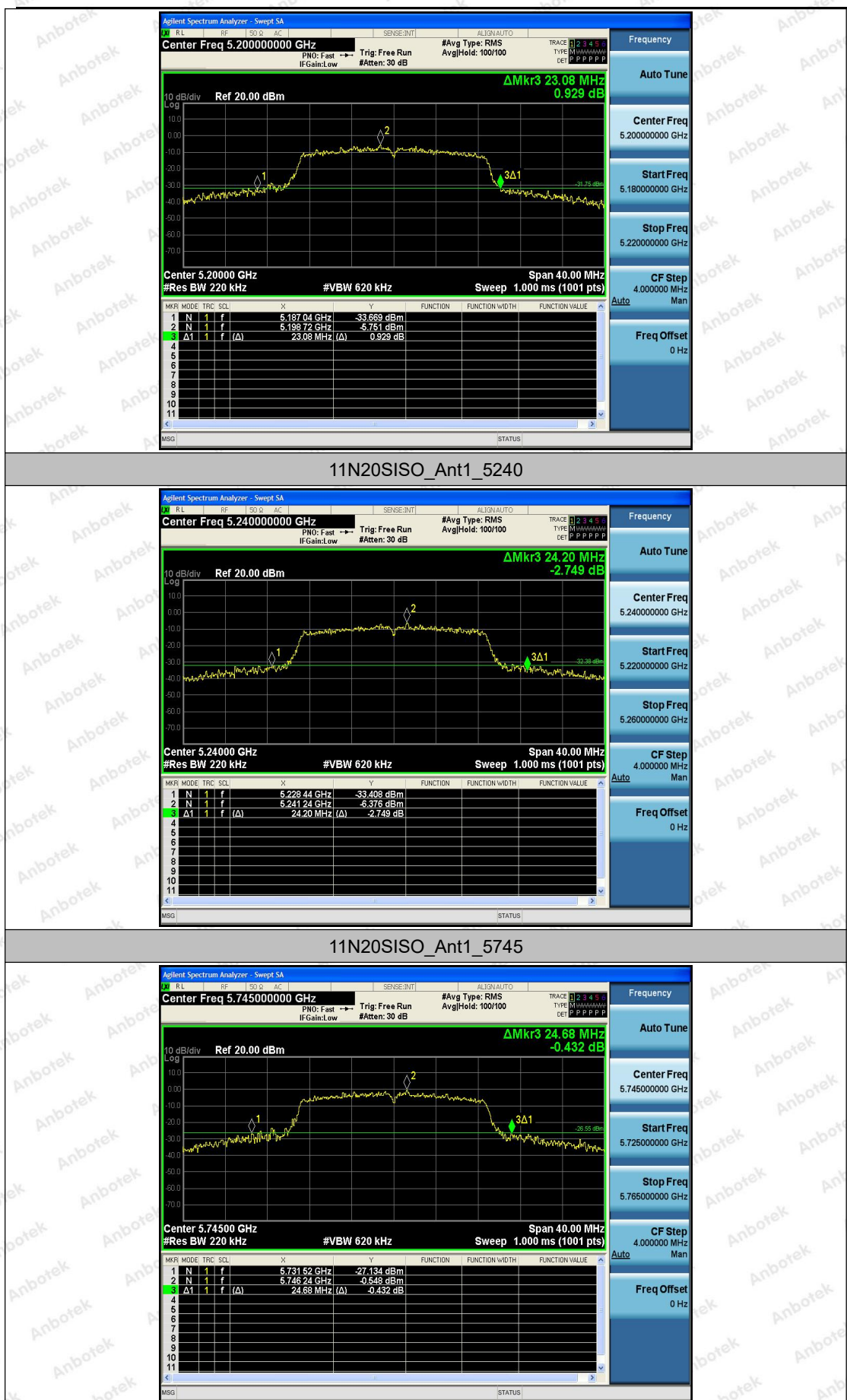
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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



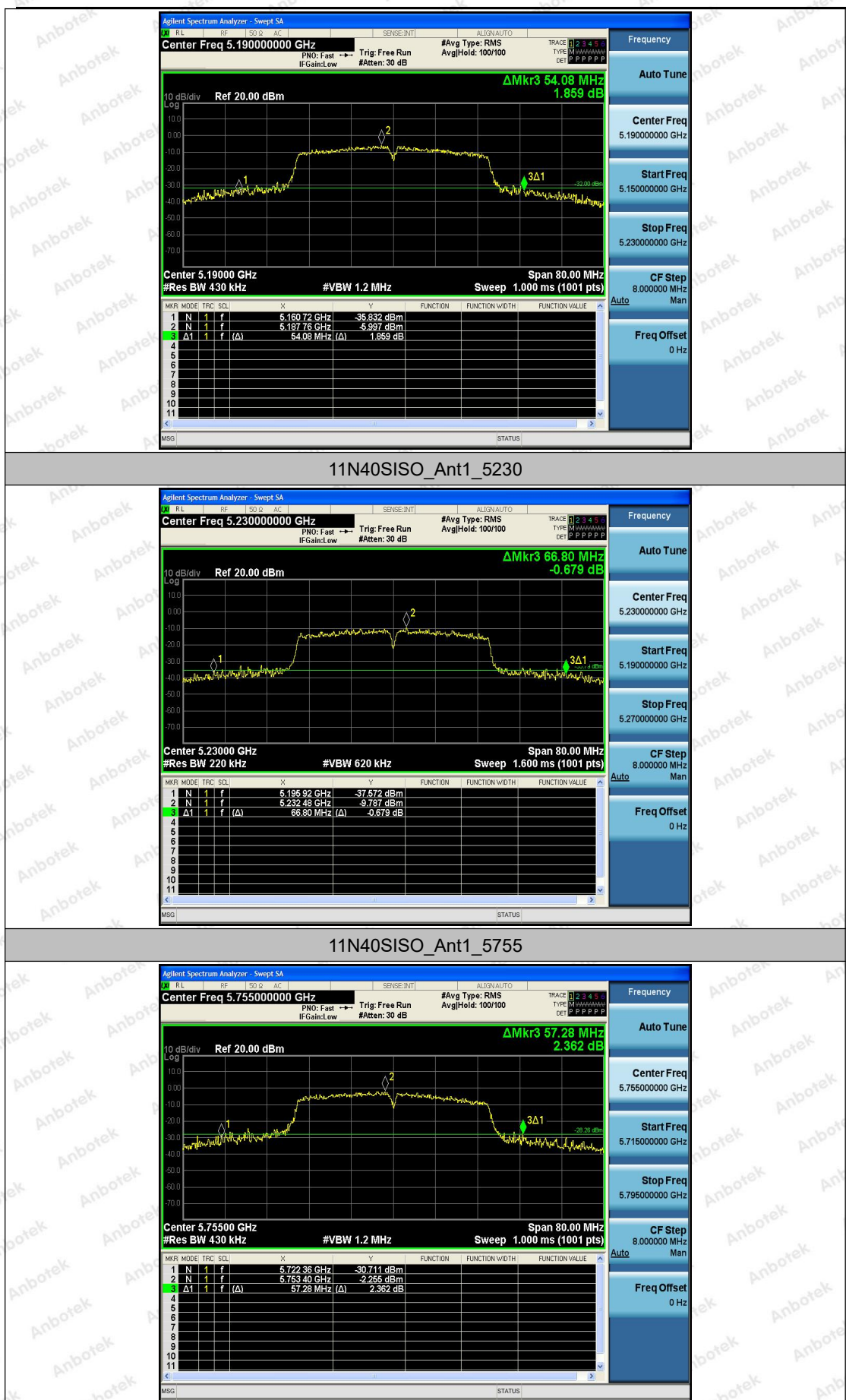
11N40SISO_Ant1_5190

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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



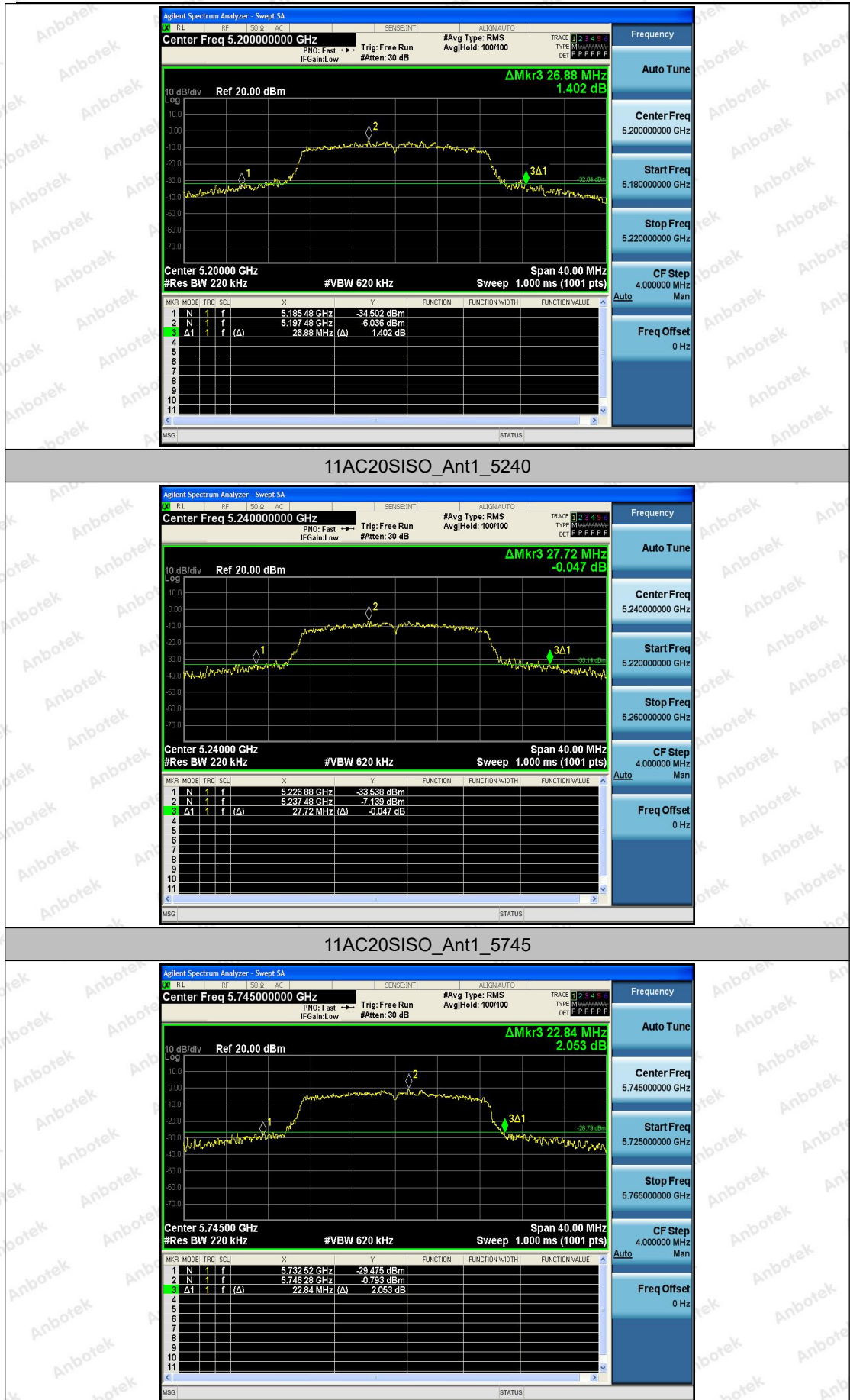
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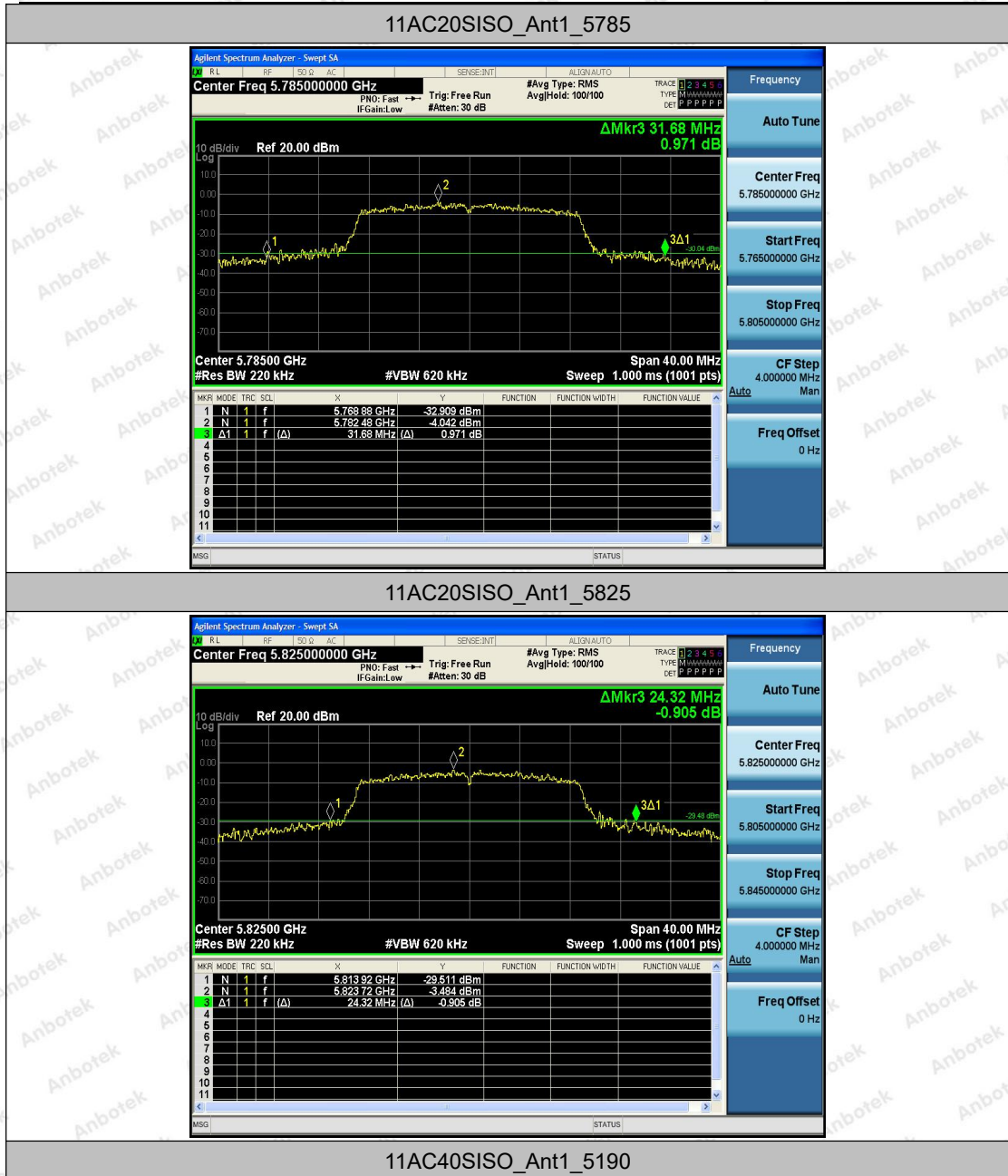


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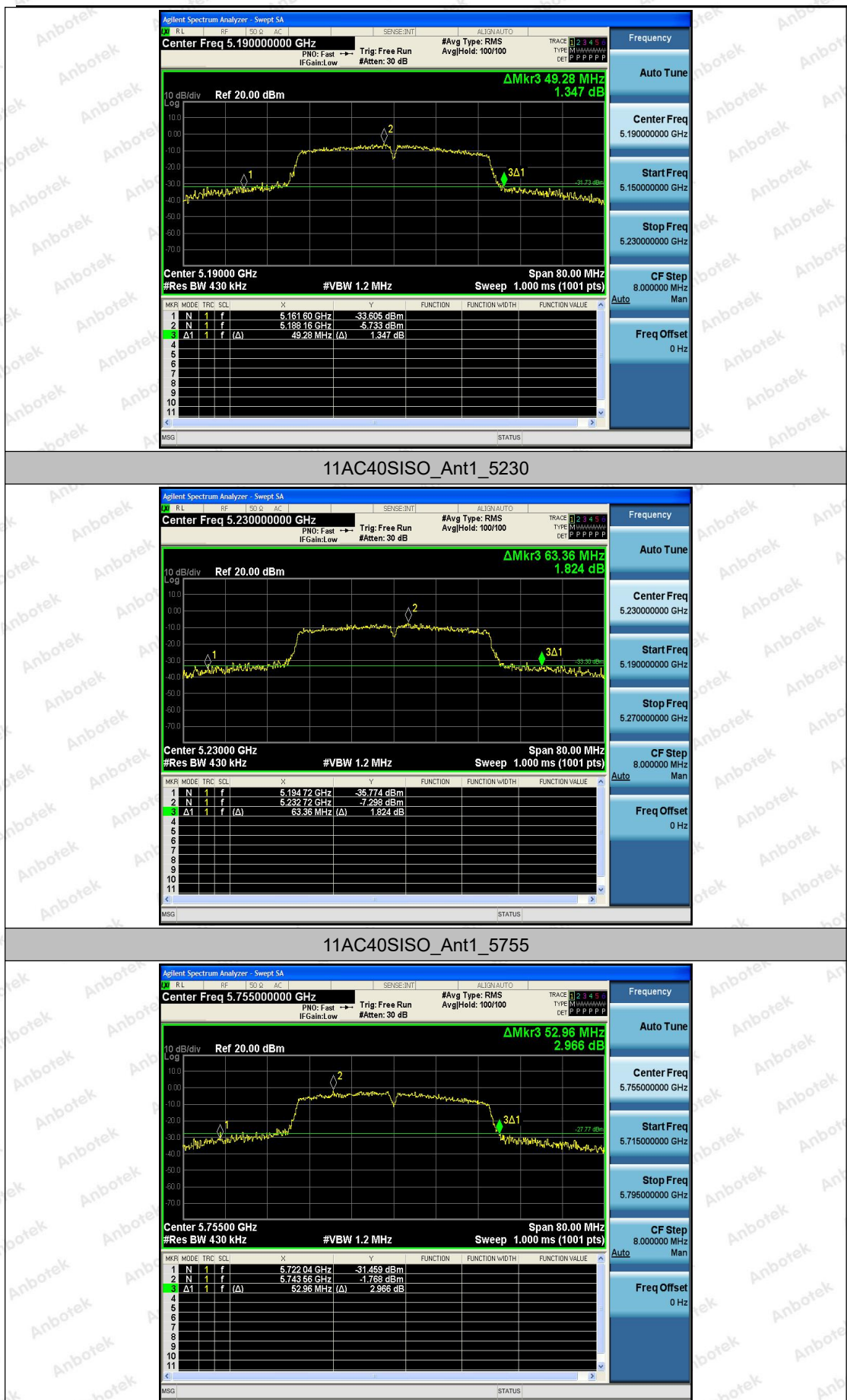


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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

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Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.199	5171.37 0	5188.569	---	PASS
		5200	17.355	5191.17 9	5208.534	---	PASS
		5240	17.228	5231.38 2	5248.610	---	PASS
		5745	16.970	5736.46 5	5753.435	---	PASS
		5785	17.193	5776.30 4	5793.497	---	PASS
		5825	17.067	5816.48 2	5833.549	---	PASS
11N20SI SO	Ant1	5180	18.138	5170.88 4	5189.022	---	PASS
		5200	18.128	5190.82 2	5208.950	---	PASS
		5240	18.159	5230.92 3	5249.082	---	PASS
		5745	18.090	5735.87 6	5753.966	---	PASS
		5785	18.174	5775.85 6	5794.030	---	PASS
		5825	18.103	5815.94 0	5834.043	---	PASS
11N40SI SO	Ant1	5190	36.220	5171.79 0	5208.010	---	PASS
		5230	36.516	5211.706	5248.222	---	PASS
		5755	36.231	5736.68 4	5772.915	---	PASS
		5795	36.461	5776.72 3	5813.184	---	PASS
11AC20S ISO	Ant1	5180	18.115	5170.92 4	5189.039	---	PASS
		5200	18.128	5190.78 9	5208.917	---	PASS
		5240	18.165	5230.92 5	5249.090	---	PASS

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		5745	17.971	5735.96 3	5753.934	---	PASS
		5785	18.167	5775.84 6	5794.013	---	PASS
		5825	17.916	5816.03 6	5833.952	---	PASS
11AC40S ISO	Ant1	5190	36.405	5171.63 4	5208.039	---	PASS
		5230	36.857	5211.529	5248.386	---	PASS
		5755	36.316	5736.59 2	5772.908	---	PASS
		5795	36.678	5776.58 4	5813.262	---	PASS
11AC80S ISO	Ant1	5210	75.722	5172.00 1	5247.723	---	PASS
		5775	75.888	5736.76 0	5812.648	---	PASS

Test Graphs



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