

Appendix Test Data

Report No.:	18220WC20090304	Test Sample No.:	1-2-2
Start Test Date:	2022.4.24	Finish Test Date:	2022.5.5
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3℃	Relative Humidity:	56.2 %
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	19.600	5170.280	5189.880	---	PASS
		5200	19.480	5190.400	5209.880	---	PASS
		5240	19.880	5230.080	5249.960	---	PASS
		5745	19.920	5735.080	5755.000	---	PASS
		5785	20.280	5774.760	5795.040	---	PASS
		5825	20.080	5814.960	5835.040	---	PASS
11N20SIS O	Ant1	5180	20.080	5169.960	5190.040	---	PASS
		5200	19.880	5190.040	5209.920	---	PASS
		5240	20.200	5229.960	5250.160	---	PASS
		5745	19.960	5735.120	5755.080	---	PASS
		5785	20.040	5774.920	5794.960	---	PASS
		5825	20.000	5815.040	5835.040	---	PASS
11N40SIS O	Ant1	5190	39.920	5169.920	5209.840	---	PASS
		5230	39.680	5210.320	5250.000	---	PASS
		5755	40.560	5734.840	5775.400	---	PASS
		5795	39.760	5774.840	5814.600	---	PASS
11AC20SI SO	Ant1	5180	20.080	5170.000	5190.080	---	PASS
		5200	20.160	5189.920	5210.080	---	PASS
		5240	20.280	5229.840	5250.120	---	PASS
		5745	20.120	5735.000	5755.120	---	PASS
		5785	20.040	5774.880	5794.920	---	PASS
		5825	20.080	5815.080	5835.160	---	PASS
11AC40SI SO	Ant1	5190	40.000	5169.920	5209.920	---	PASS
		5230	40.800	5209.440	5250.240	---	PASS

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11AC80SI SO	Ant1	5755	40.240	5734.920	5775.160	---	PASS
		5795	40.640	5774.520	5815.160	---	PASS
		5210	79.520	5170.000	5249.520	---	PASS
		5775	80.160	5734.840	5815.000	---	PASS

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Test Graphs



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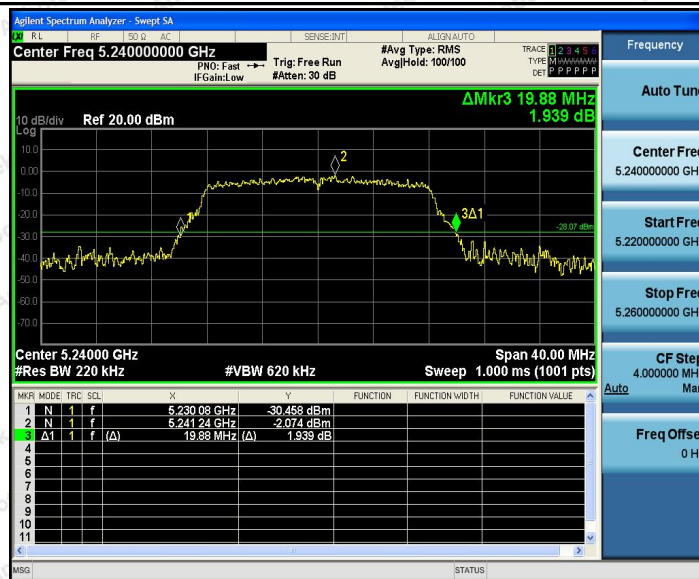
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11A_Ant1_5745



11A_Ant1_5785



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11A_Ant1_5825



11N20SISO_Ant1_5180



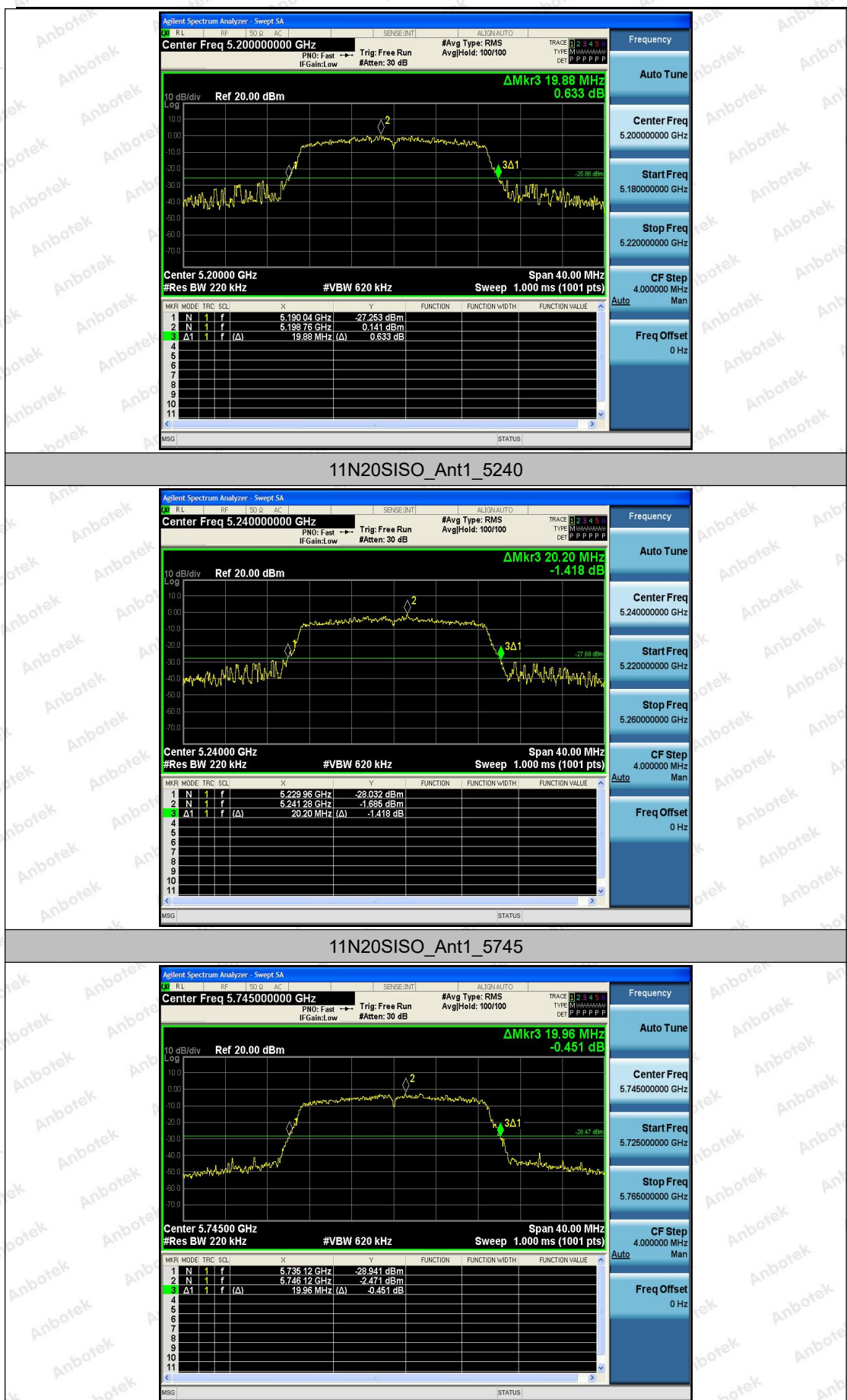
11N20SISO_Ant1_5200

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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

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11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



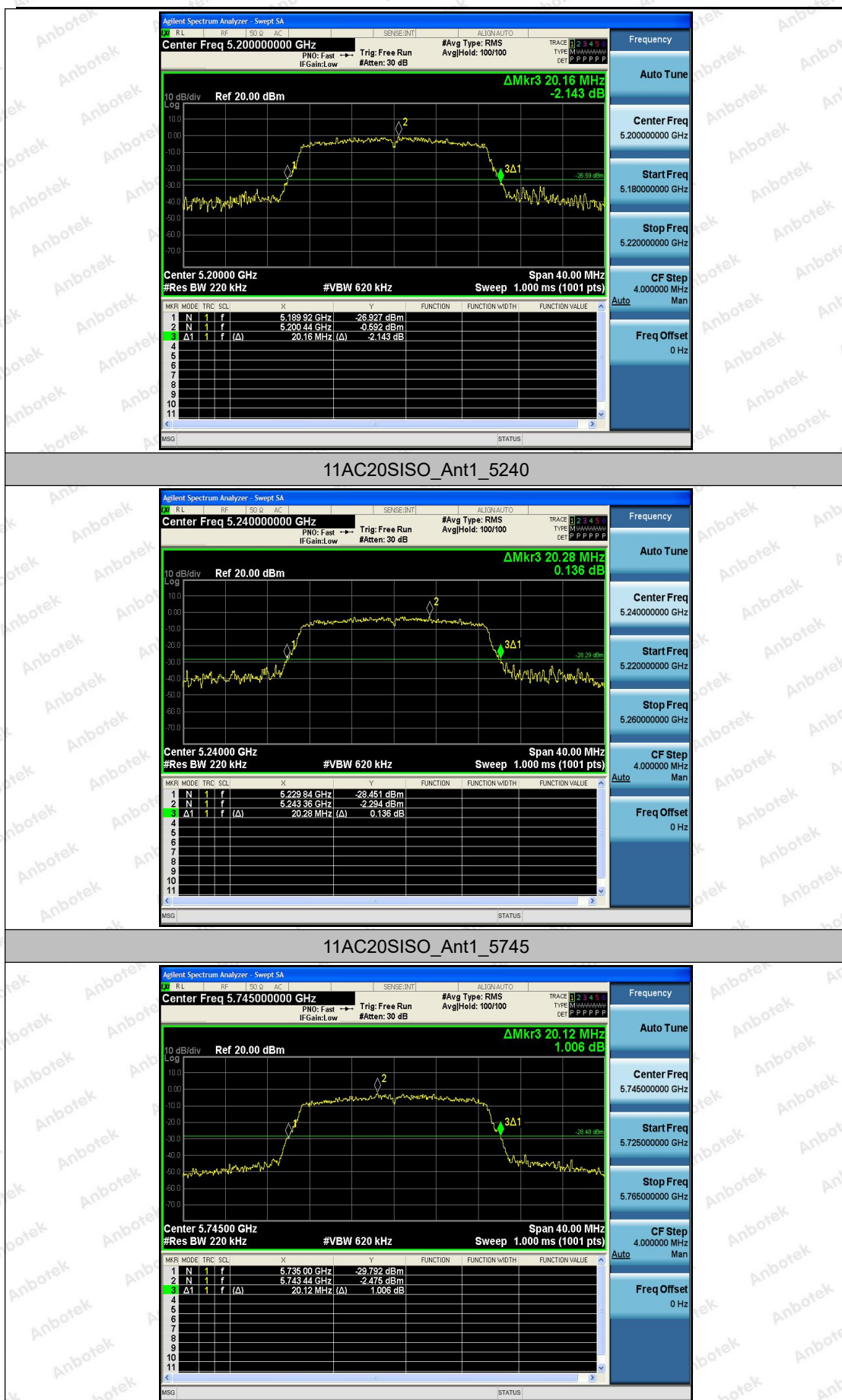
11AC20SISO_Ant1_5200

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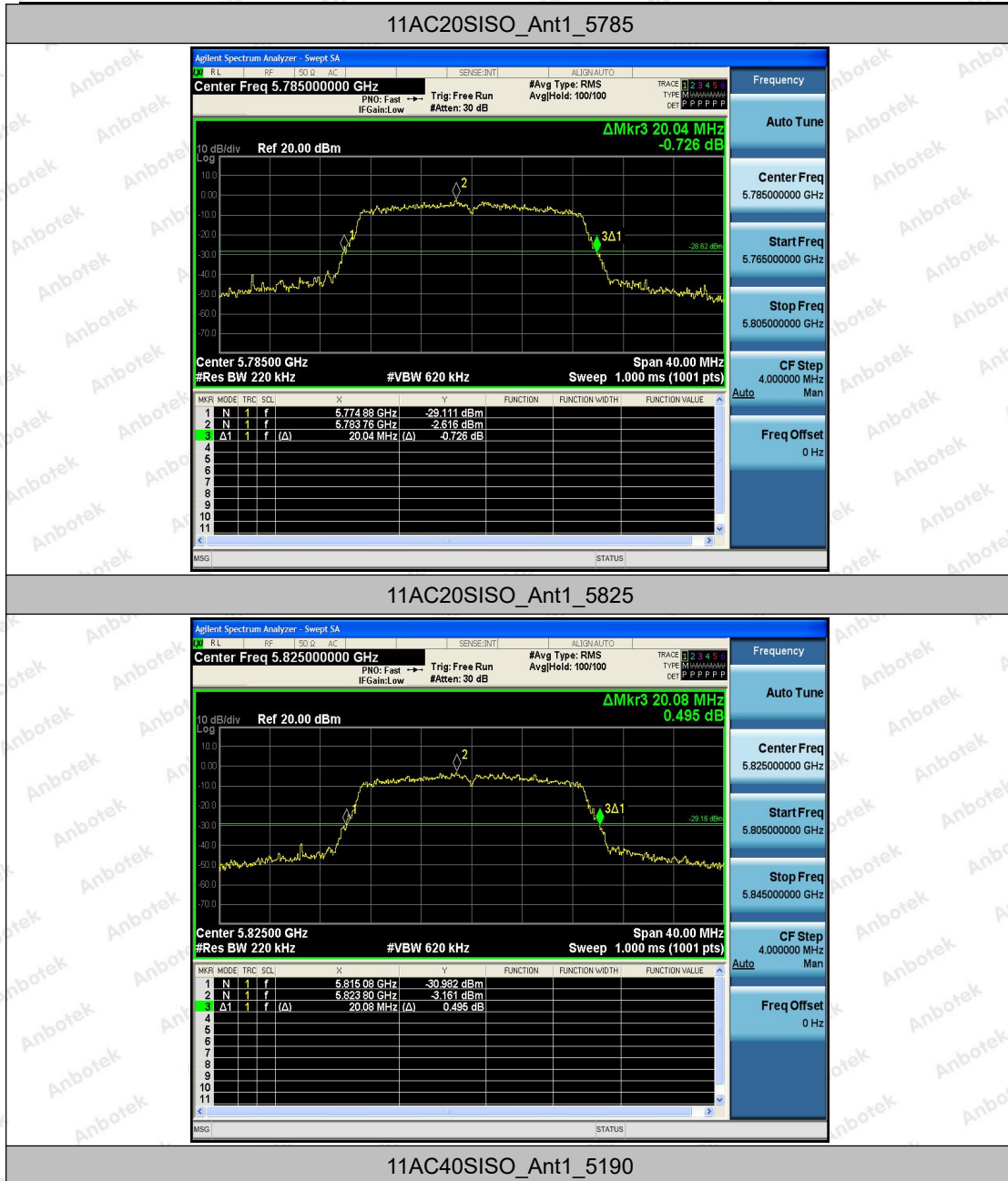


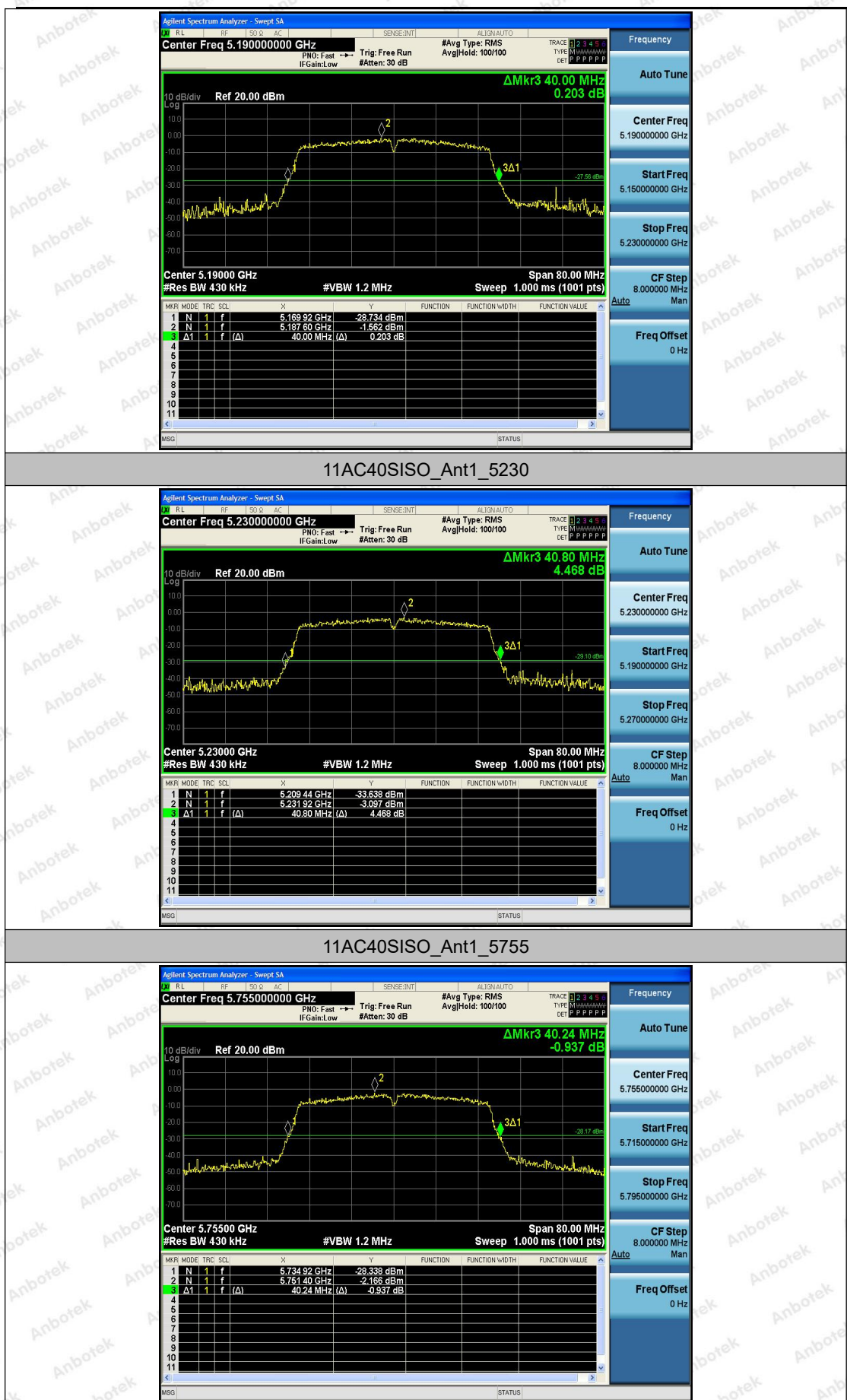
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11AC40SISO_Ant1_5795



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	16.760	5171.664	5188.424	---	PASS
		5200	16.720	5191.651	5208.371	---	PASS
		5240	16.784	5231.580	5248.364	---	PASS
		5745	17.726	5736.166	5753.892	---	PASS
		5785	17.818	5776.042	5793.860	---	PASS
		5825	17.803	5816.100	5833.903	---	PASS
11N20SIS O	Ant1	5180	17.870	5171.106	5188.976	---	PASS
		5200	17.816	5191.085	5208.901	---	PASS
		5240	17.919	5231.032	5248.951	---	PASS
		5745	17.777	5736.140	5753.917	---	PASS
		5785	17.752	5776.096	5793.848	---	PASS
		5825	17.840	5816.076	5833.916	---	PASS
11N40SIS O	Ant1	5190	36.026	5171.972	5207.998	---	PASS
		5230	36.049	5211.971	5248.020	---	PASS
		5755	35.858	5737.144	5773.002	---	PASS
		5795	36.028	5776.925	5812.953	---	PASS
11AC20SI SO	Ant1	5180	17.794	5171.143	5188.937	---	PASS
		5200	17.842	5191.094	5208.936	---	PASS
		5240	17.850	5231.075	5248.925	---	PASS
		5745	17.764	5736.164	5753.928	---	PASS
		5785	17.820	5776.042	5793.862	---	PASS
		5825	17.727	5816.160	5833.887	---	PASS
11AC40SI SO	Ant1	5190	36.019	5171.982	5208.001	---	PASS
		5230	36.154	5211.898	5248.052	---	PASS
		5755	35.873	5737.105	5772.978	---	PASS
		5795	36.134	5776.879	5813.013	---	PASS
11AC80SI SO	Ant1	5210	75.161	5172.441	5247.602	---	PASS
		5775	74.950	5737.418	5812.368	---	PASS