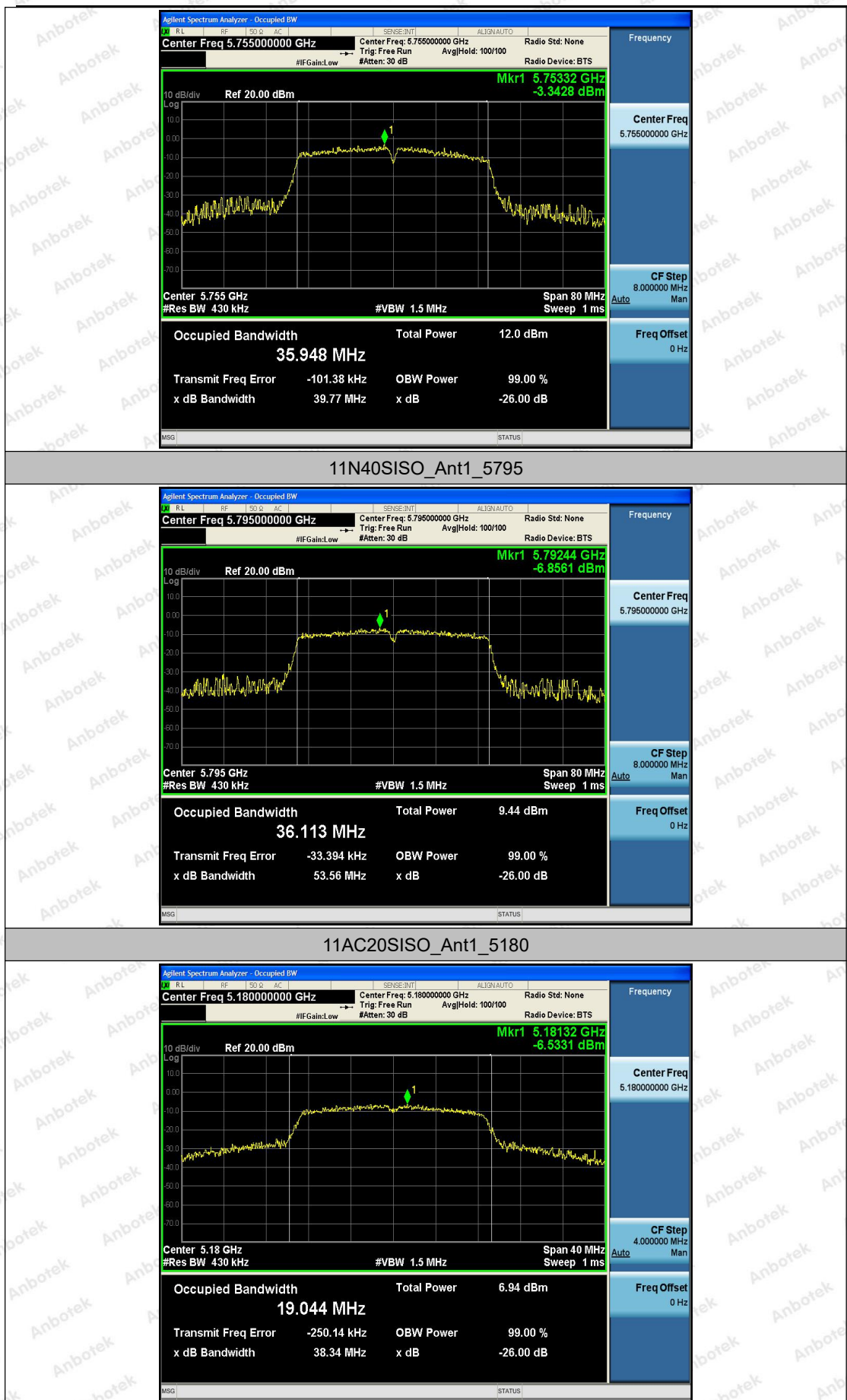




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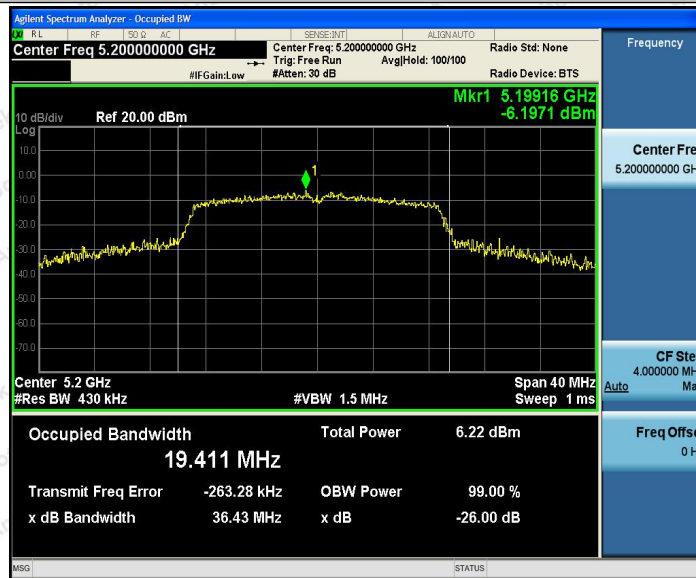


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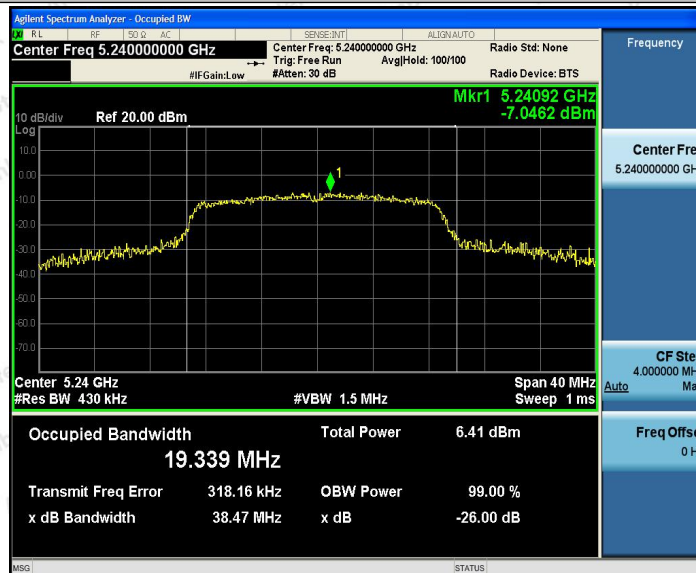
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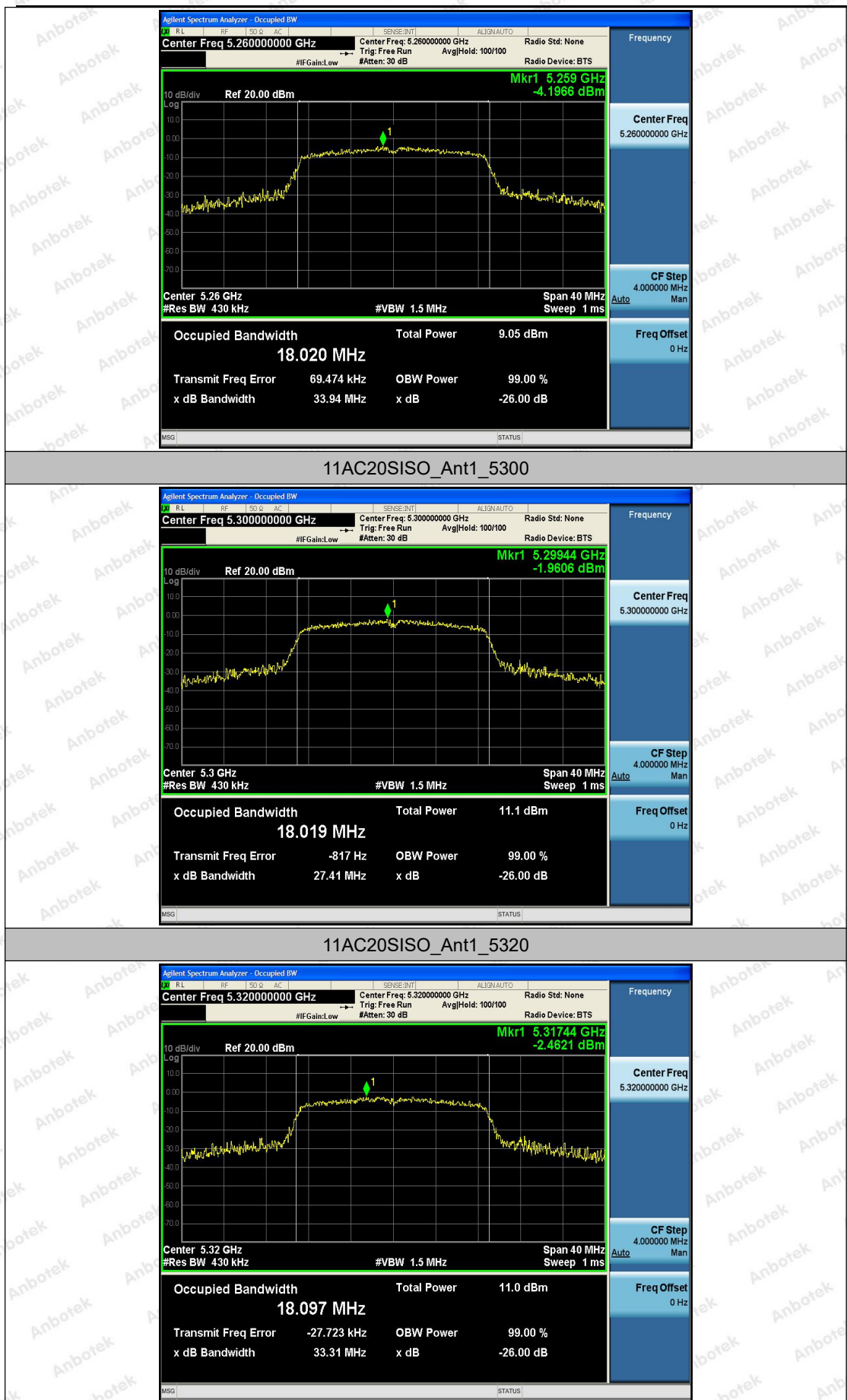
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11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260

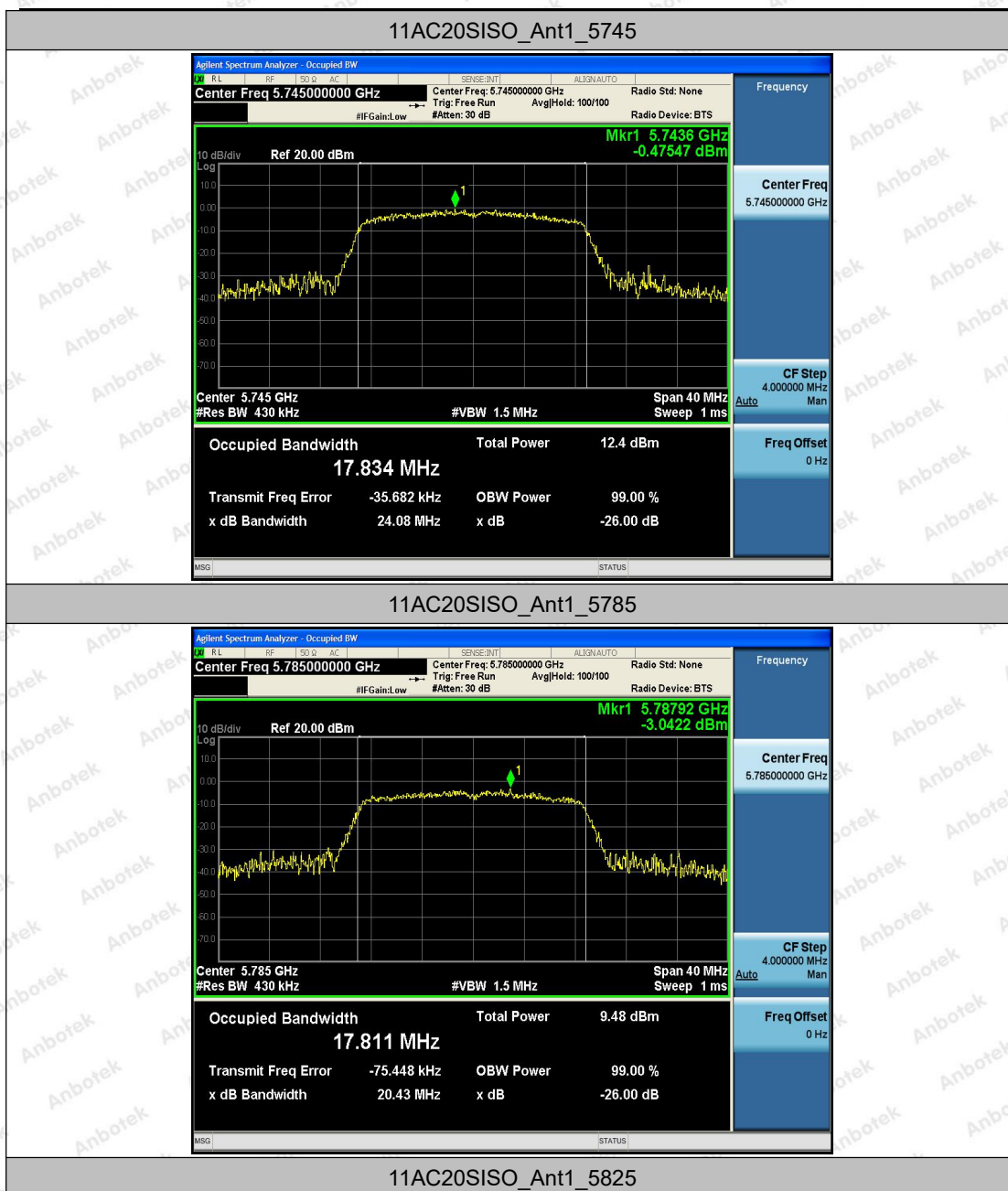


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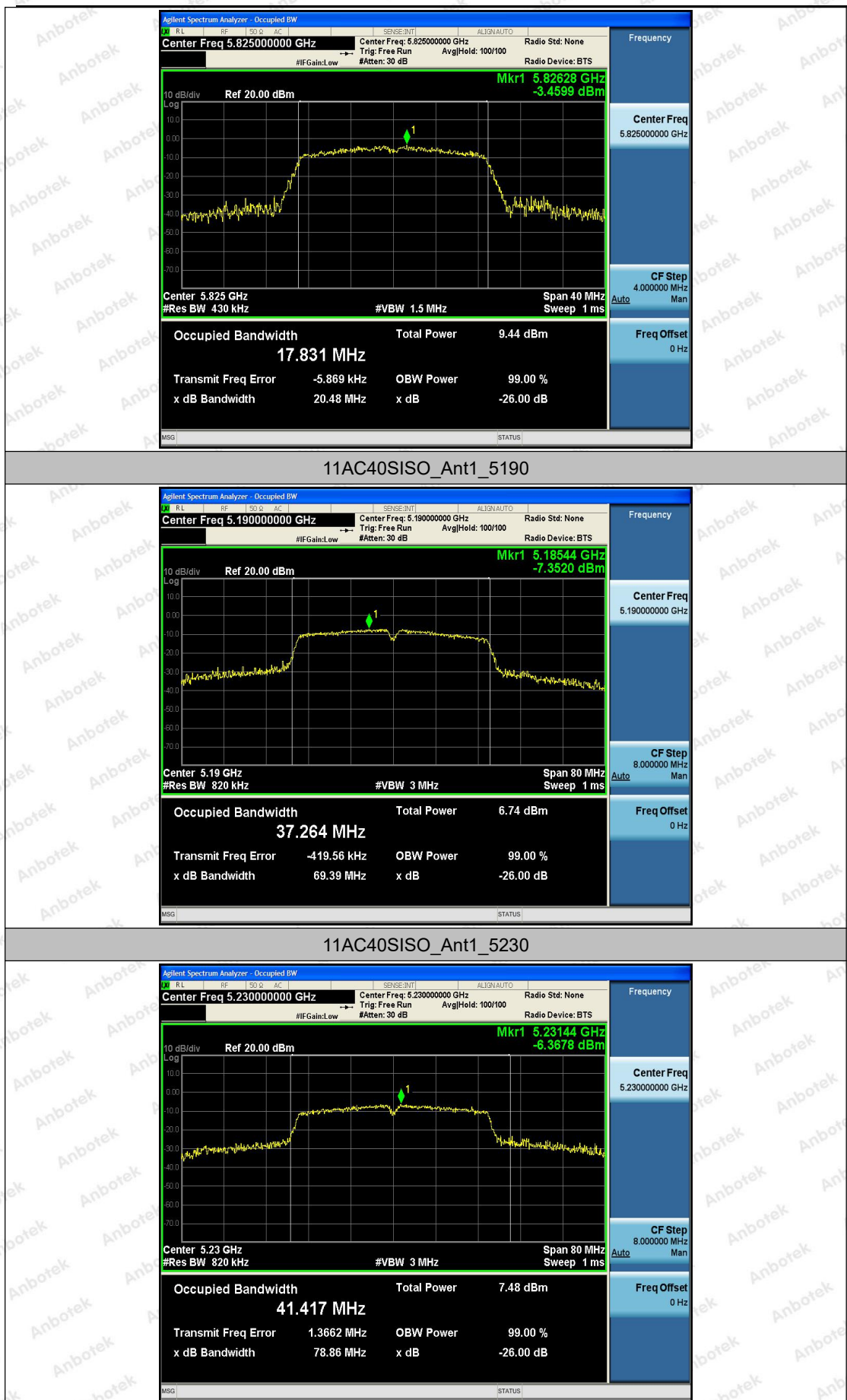


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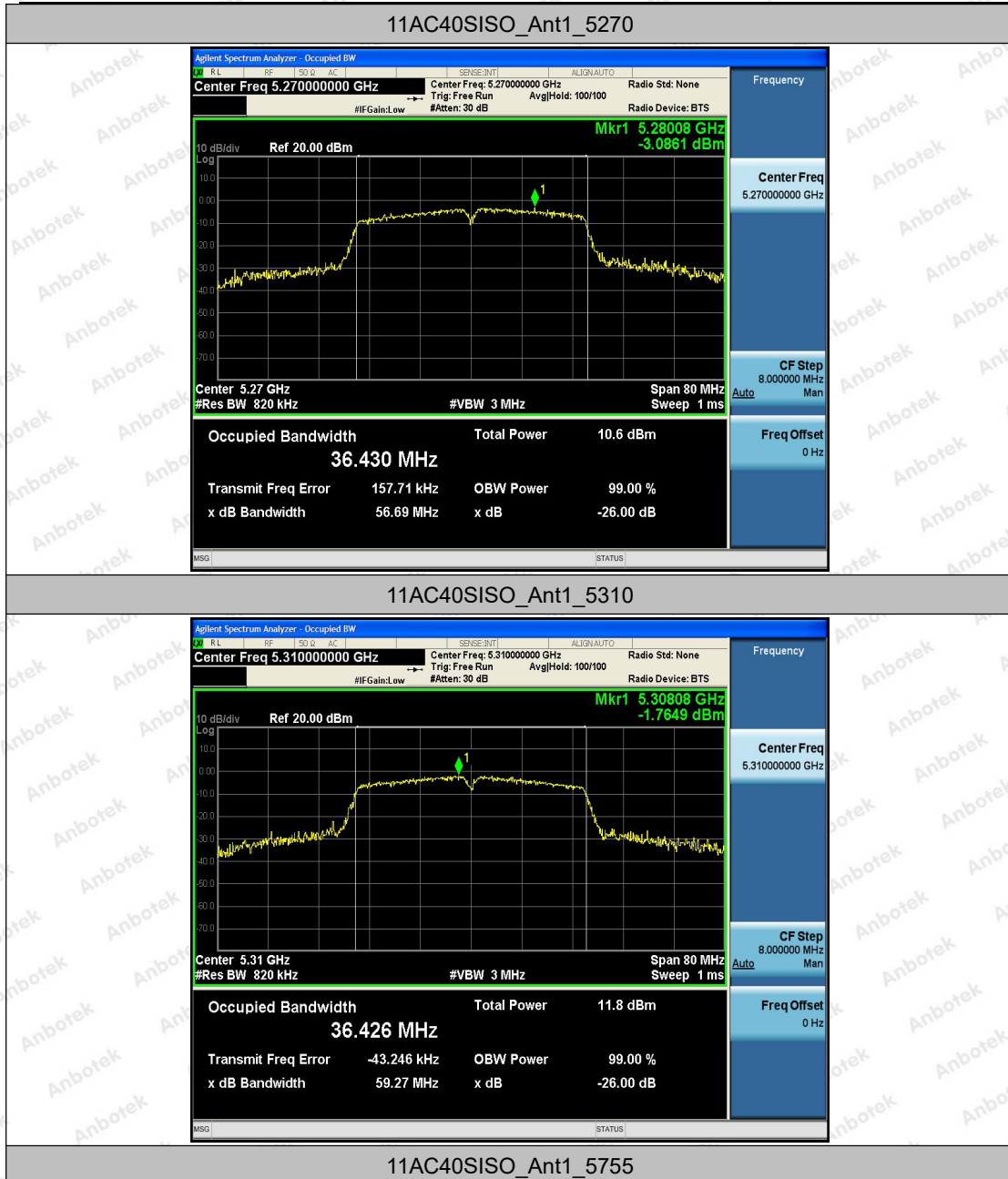
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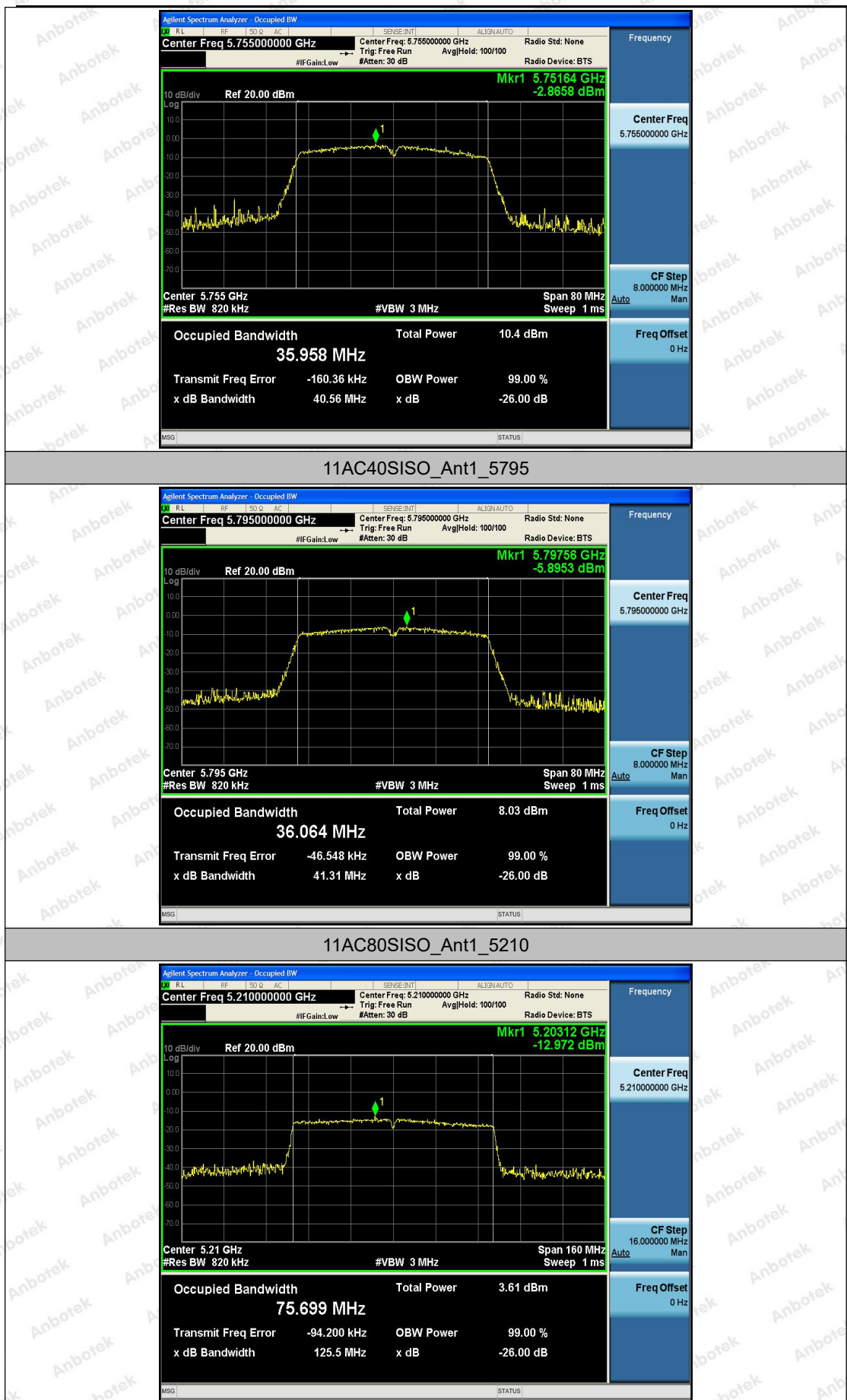


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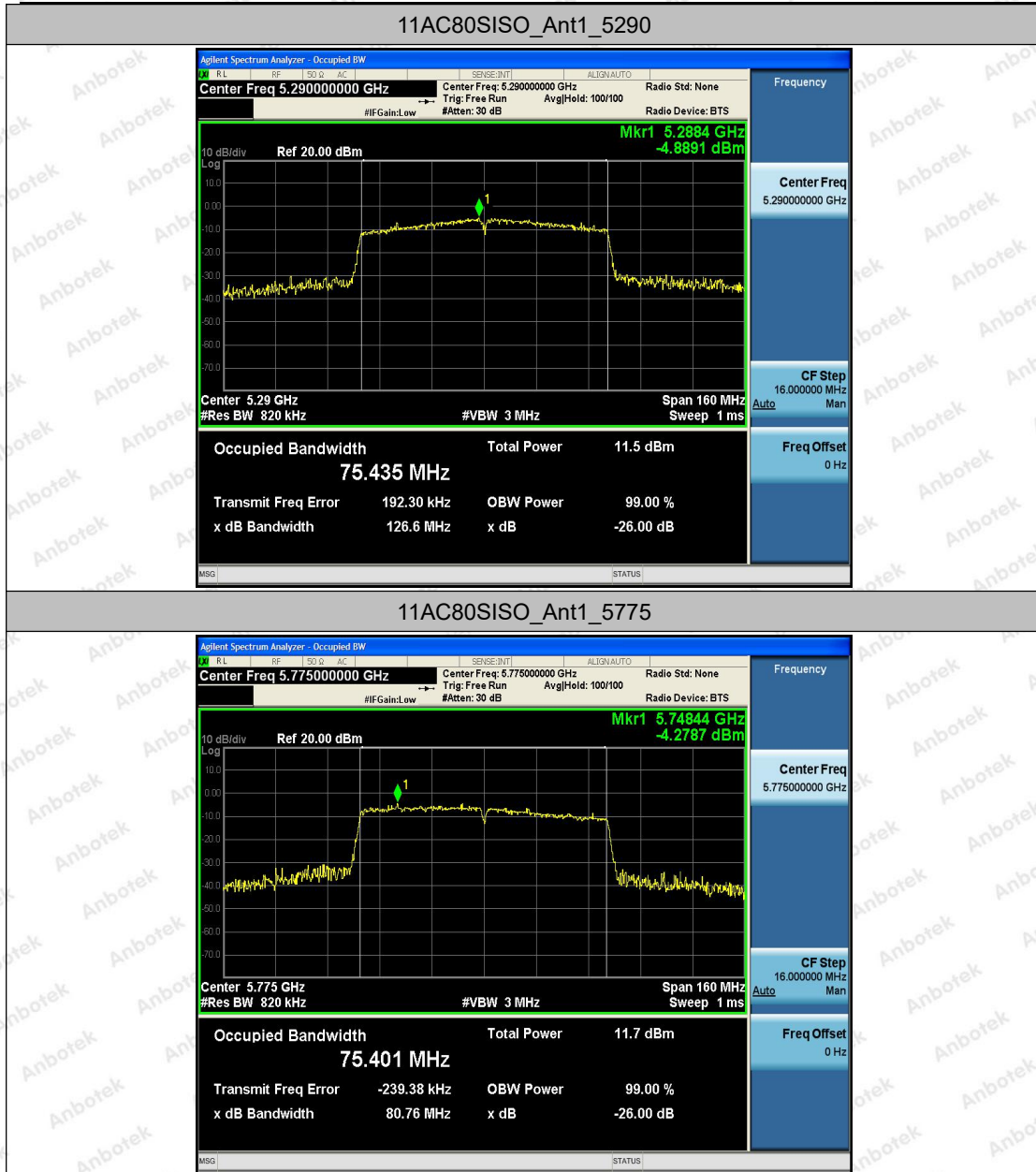
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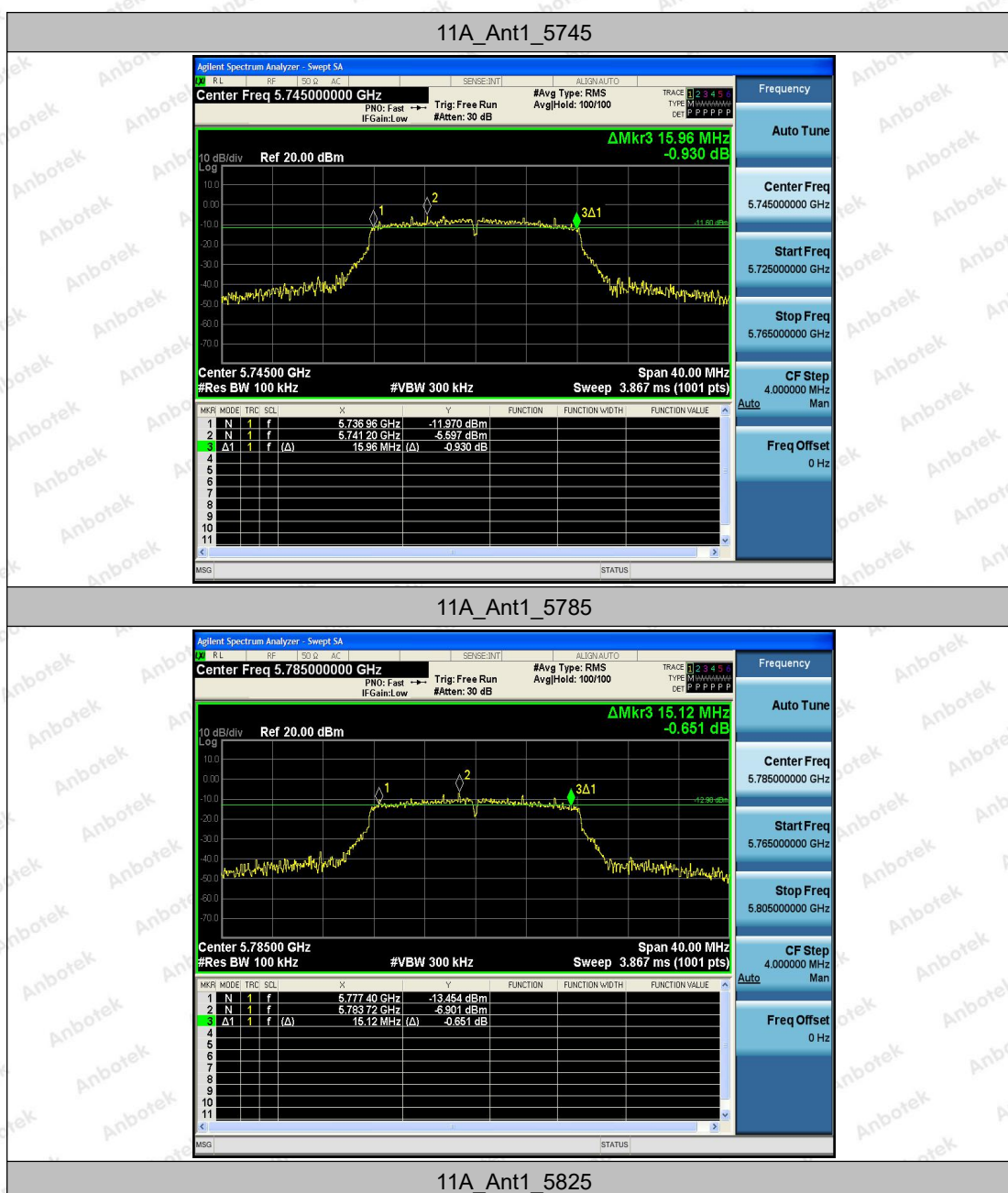
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Appendix A3: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.960	5736.960	5752.920	0.5	PASS
		5785	15.120	5777.400	5792.520	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11N20SI SO	Ant1	5745	13.800	5738.320	5752.120	0.5	PASS
		5785	14.880	5777.400	5792.280	0.5	PASS
		5825	13.880	5818.640	5832.520	0.5	PASS
11N40SI SO	Ant1	5755	32.720	5737.320	5770.040	0.5	PASS
		5795	35.280	5777.320	5812.600	0.5	PASS
11AC20S ISO	Ant1	5745	15.120	5737.360	5752.480	0.5	PASS
		5785	13.480	5779.080	5792.560	0.5	PASS
		5825	14.760	5817.440	5832.200	0.5	PASS
11AC40S ISO	Ant1	5755	34.000	5737.320	5771.320	0.5	PASS
		5795	35.200	5777.400	5812.600	0.5	PASS
11AC80S ISO	Ant1	5775	75.680	5736.920	5812.600	0.5	PASS

Test Graphs



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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



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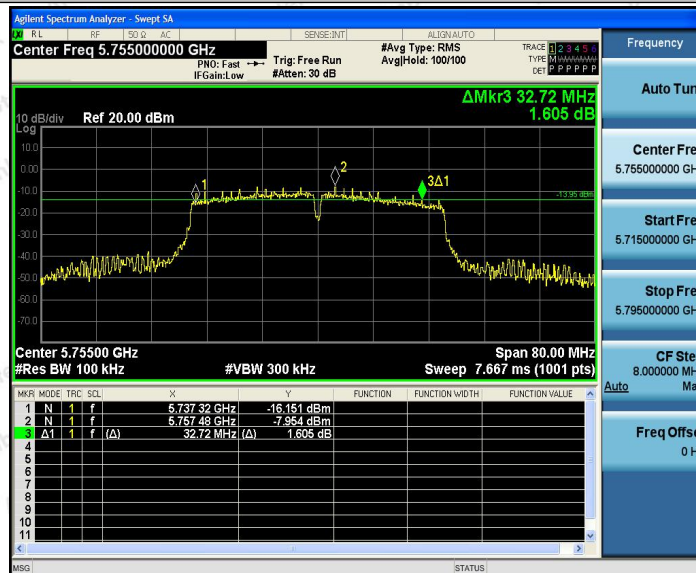
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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



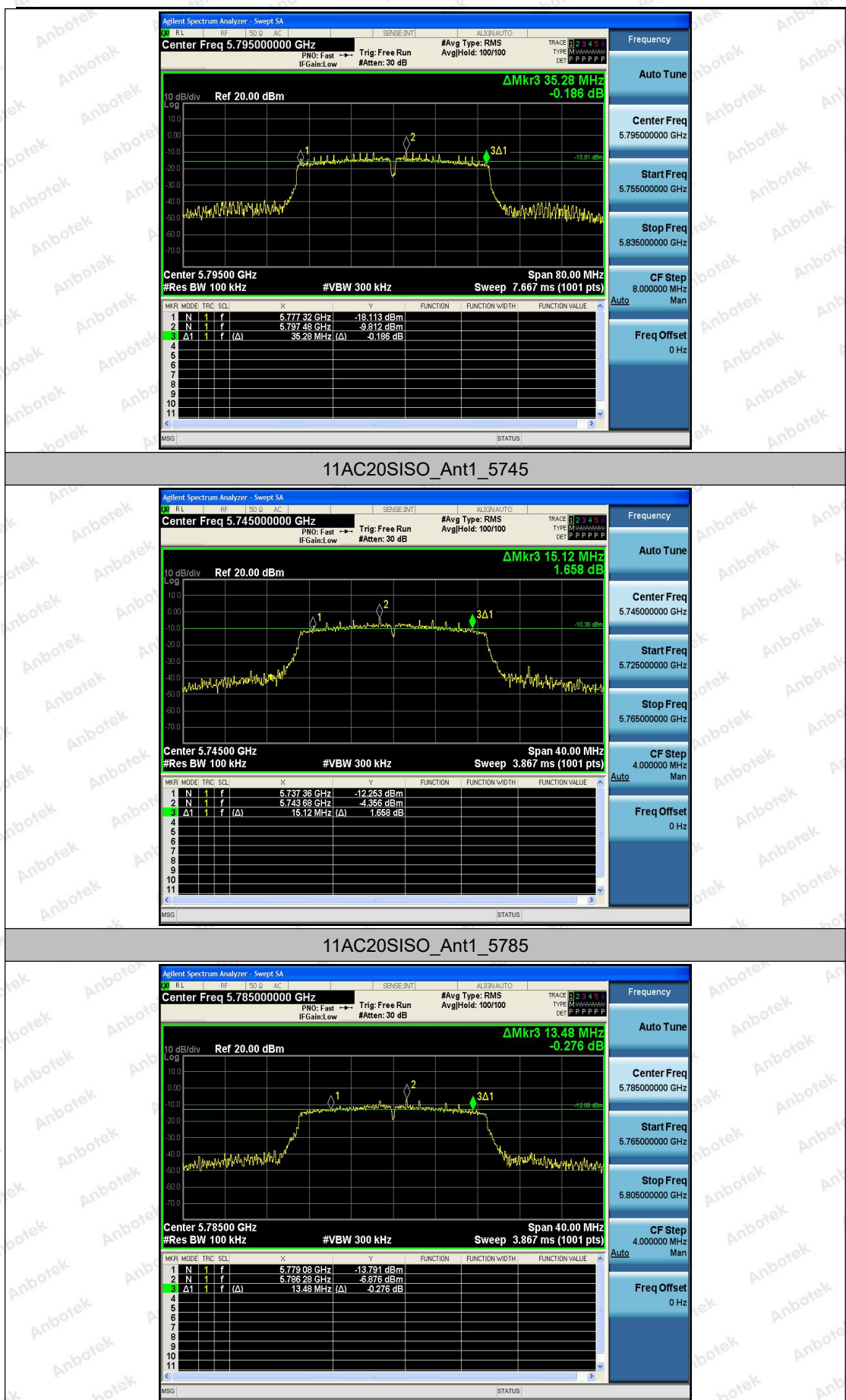
11N40SISO_Ant1_5795

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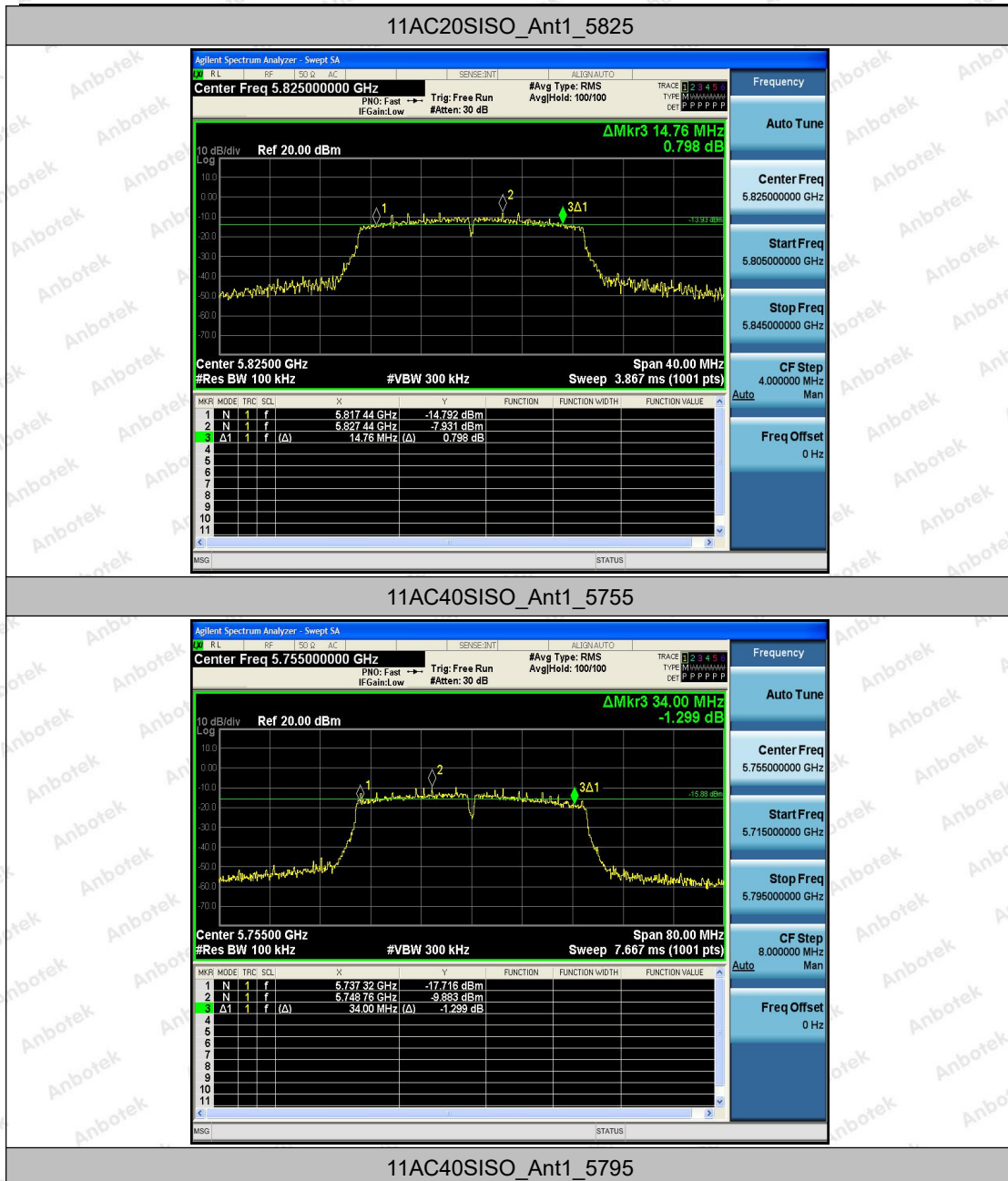


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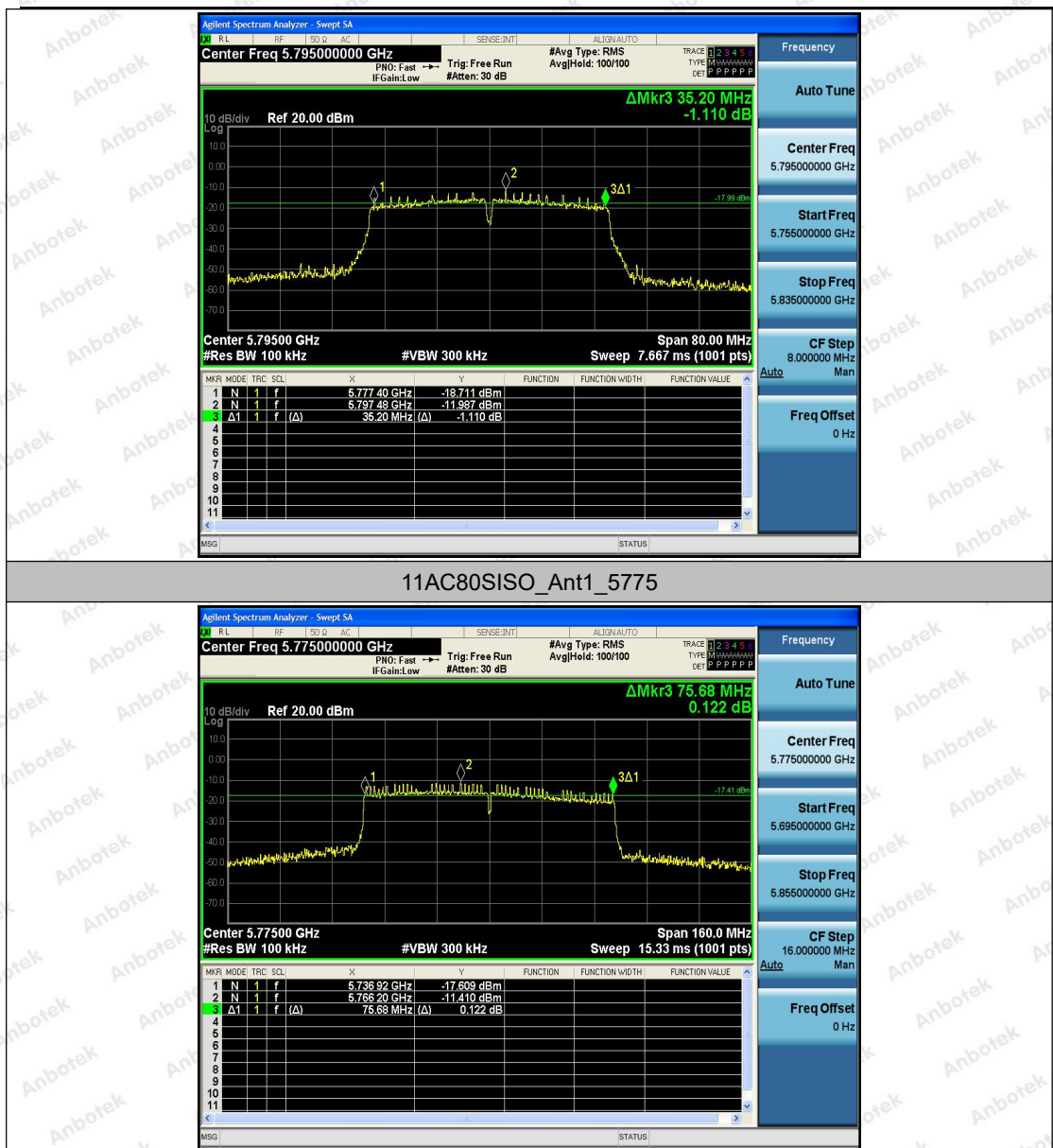


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Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.01	≤23.98	PASS
		5200	12.86	≤23.98	PASS
		5240	12.12	≤23.98	PASS
		5260	11.66	≤23.98	PASS
		5300	11.38	≤23.98	PASS
		5320	11.86	≤23.98	PASS
		5745	11.37	≤30	PASS
		5785	11.37	≤30	PASS
		5825	11.47	≤30	PASS
11N20SISO	Ant1	5180	12.73	≤23.98	PASS
		5200	12.68	≤23.98	PASS
		5240	11.72	≤23.98	PASS
		5260	10.73	≤23.98	PASS
		5300	11.26	≤23.98	PASS
		5320	11.91	≤23.98	PASS
		5745	11.41	≤30	PASS
		5785	11.30	≤30	PASS
		5825	11.52	≤30	PASS
11N40SISO	Ant1	5190	11.88	≤23.98	PASS
		5230	11.84	≤23.98	PASS
		5270	12.00	≤23.98	PASS
		5310	12.11	≤23.98	PASS
		5755	10.79	≤30	PASS
		5795	11.12	≤30	PASS
11AC20SISO	Ant1	5180	11.38	≤23.98	PASS
		5200	11.51	≤23.98	PASS
		5240	11.75	≤23.98	PASS
		5260	10.66	≤23.98	PASS
		5300	12.81	≤23.98	PASS
		5320	12.61	≤23.98	PASS
		5745	11.34	≤30	PASS
		5785	11.05	≤30	PASS
		5825	11.14	≤30	PASS
11AC40SISO	Ant1	5190	11.46	≤23.98	PASS
		5230	11.10	≤23.98	PASS
		5270	11.28	≤23.98	PASS
		5310	12.82	≤23.98	PASS

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11AC80SISO	Ant1	5755	11.27	≤30	PASS
		5795	11.22	≤30	PASS
		5210	11.27	≤23.98	PASS
		5290	12.79	≤23.98	PASS
		5775	12.94	≤30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Appendix C: Maximum power spectral density

Test Result

5.2G&5.3G

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-1.41	≤11	PASS
		5200	-2.45	≤11	PASS
		5240	-2.19	≤11	PASS
		5260	-2.62	≤11	PASS
		5300	0.62	≤11	PASS
		5320	0.82	≤11	PASS
11N20SISO	Ant1	5180	-1.75	≤11	PASS
		5200	-2.56	≤11	PASS
		5240	-1.9	≤11	PASS
		5260	-3.06	≤11	PASS
		5300	0.08	≤11	PASS
		5320	1.25	≤11	PASS
11N40SISO	Ant1	5190	-4.19	≤11	PASS
		5230	-4.26	≤11	PASS
		5270	-5.7	≤11	PASS
		5310	-1.39	≤11	PASS
11AC20SISO	Ant1	5180	-2.12	≤11	PASS
		5200	-2.44	≤11	PASS
		5240	-2.95	≤11	PASS
		5260	0.32	≤11	PASS
		5300	2.44	≤11	PASS
		5320	1.72	≤11	PASS
11AC40SISO	Ant1	5190	-6.16	≤11	PASS
		5230	-5.81	≤11	PASS
		5270	-2.09	≤11	PASS
		5310	-0.95	≤11	PASS
11AC80SISO	Ant1	5210	-7.96	≤11	PASS
		5290	-4.05	≤11	PASS

5.6G

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	0.03	≤30	PASS
		5785	-2.27	≤30	PASS
		5825	-3.27	≤30	PASS
11N20SISO	Ant1	5745	-1.21	≤30	PASS
		5785	-3.86	≤30	PASS
		5825	-3.63	≤30	PASS
11N40SISO	Ant1	5755	-4.43	≤30	PASS
		5795	-5.57	≤30	PASS
11AC20SISO	Ant1	5745	0.18	≤30	PASS
		5785	-2.61	≤30	PASS
		5825	-3.01	≤30	PASS
11AC40SISO	Ant1	5755	-6.35	≤30	PASS
		5795	-6.8	≤30	PASS
11AC80SISO	Ant1	5775	-8.87	≤30	PASS

Test Graphs

11A_Ant1_5180