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11AC20SISO_Ant1_5500



11AC20SISO_Ant2_5500



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11AC20SISO_Ant2_5700



11AC20SISO_Ant1_5745

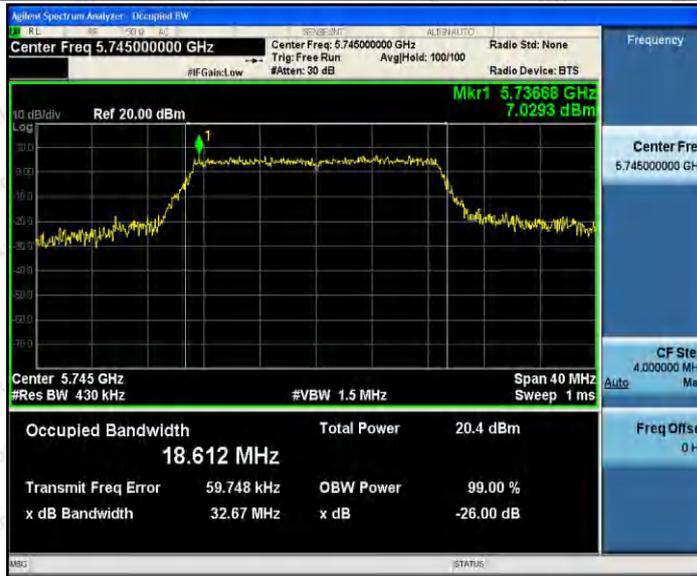


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11AC20SISO_Ant2_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785

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11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825

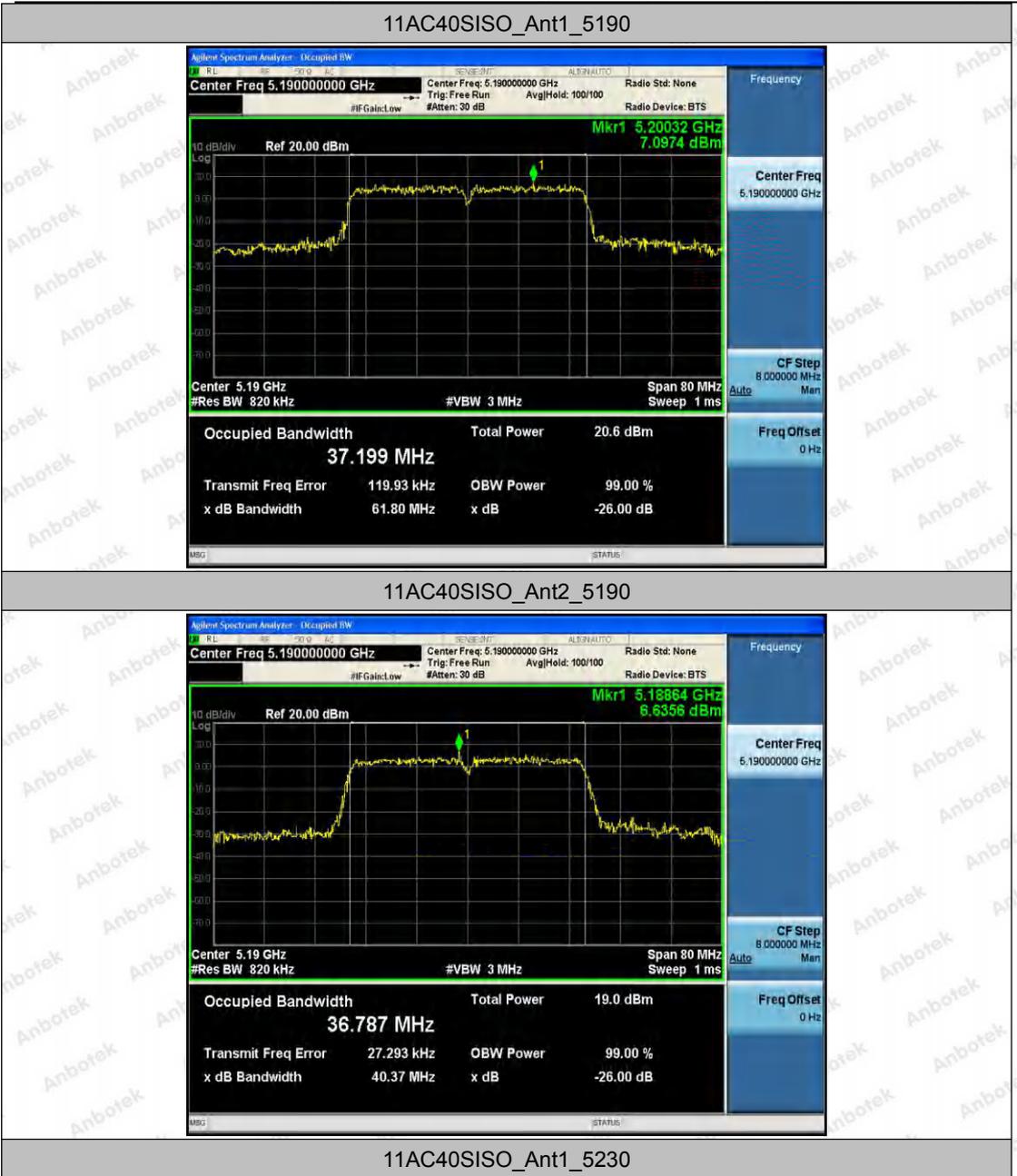


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11AC40SISO_Ant2_5230



11AC40SISO_Ant1_5270



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11AC40SISO_Ant1_5510



11AC40SISO_Ant2_5510



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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5290



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11AC80SISO_Ant1_5775



11AC80SISO_Ant2_5775



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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	16.480	5736.760	5753.240	0.5	PASS
	Ant2	5745	16.520	5736.760	5753.280	0.5	PASS
	Ant1	5785	16.480	5776.760	5793.240	0.5	PASS
	Ant2	5785	16.480	5776.760	5793.240	0.5	PASS
	Ant1	5825	16.440	5816.800	5833.240	0.5	PASS
	Ant2	5825	16.480	5816.760	5833.240	0.5	PASS
11N20SI SO	Ant1	5745	16.680	5736.560	5753.240	0.5	PASS
	Ant2	5745	15.840	5737.400	5753.240	0.5	PASS
	Ant1	5785	17.280	5776.520	5793.800	0.5	PASS
	Ant2	5785	17.000	5776.240	5793.240	0.5	PASS
	Ant1	5825	16.640	5816.880	5833.520	0.5	PASS
	Ant2	5825	17.120	5816.440	5833.560	0.5	PASS
11N40SI SO	Ant1	5755	36.560	5736.760	5773.320	0.5	PASS
	Ant2	5755	36.480	5736.840	5773.320	0.5	PASS
	Ant1	5795	36.480	5776.760	5813.240	0.5	PASS
	Ant2	5795	36.560	5776.760	5813.320	0.5	PASS
11AC20S ISO	Ant1	5745	17.720	5736.120	5753.840	0.5	PASS
	Ant2	5745	17.720	5736.160	5753.880	0.5	PASS
	Ant1	5785	17.640	5776.240	5793.880	0.5	PASS
	Ant2	5785	17.680	5776.160	5793.840	0.5	PASS
	Ant1	5825	17.600	5816.120	5833.720	0.5	PASS
	Ant2	5825	17.800	5816.160	5833.960	0.5	PASS
11AC40S ISO	Ant1	5755	36.560	5736.760	5773.320	0.5	PASS
	Ant2	5755	36.400	5736.840	5773.240	0.5	PASS
	Ant1	5795	36.480	5776.840	5813.320	0.5	PASS
	Ant2	5795	36.480	5776.760	5813.240	0.5	PASS
11AC80S ISO	Ant1	5775	76.320	5736.920	5813.240	0.5	PASS
	Ant2	5775	76.320	5736.760	5813.080	0.5	PASS

Test Graphs

11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785

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11A_Ant2_5785



11A_Ant1_5825



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11A_Ant2_5825



11N20SISO_Ant1_5745



11N20SISO_Ant2_5745

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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



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11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



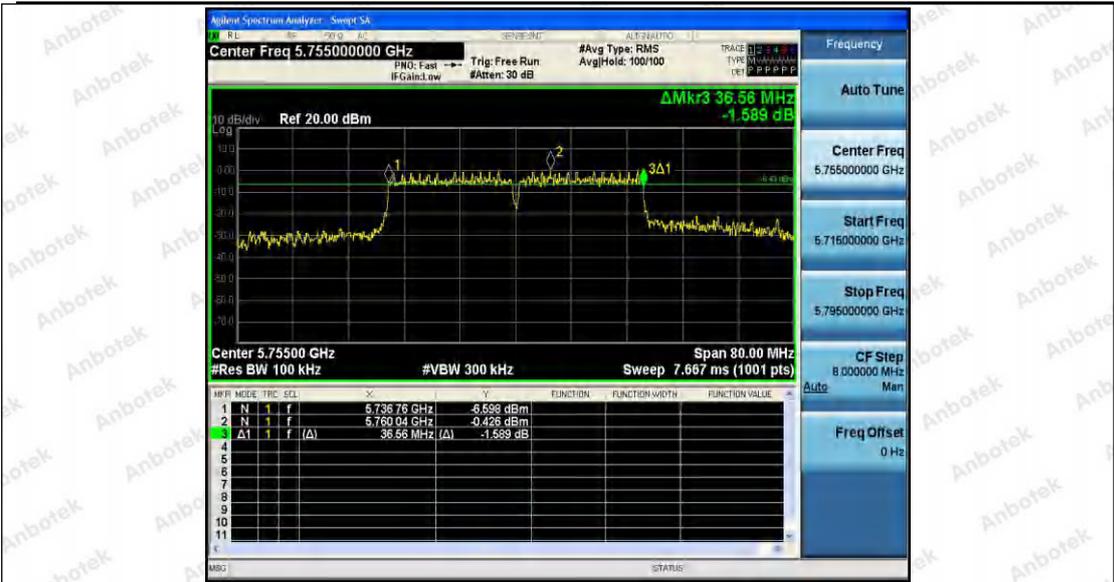
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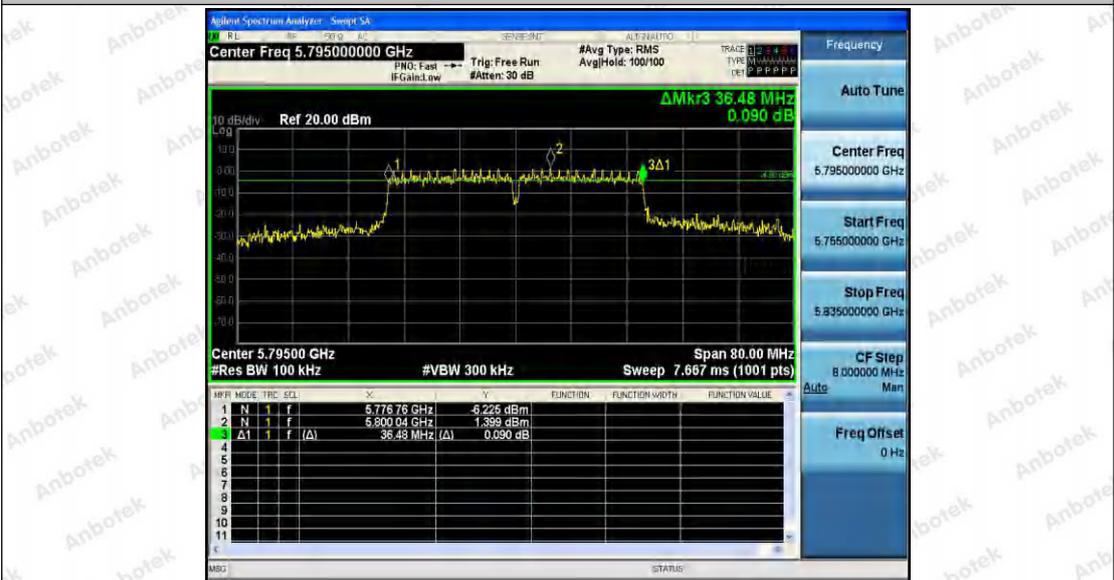
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11N40SISO_Ant2_5755



11N40SISO_Ant1_5795

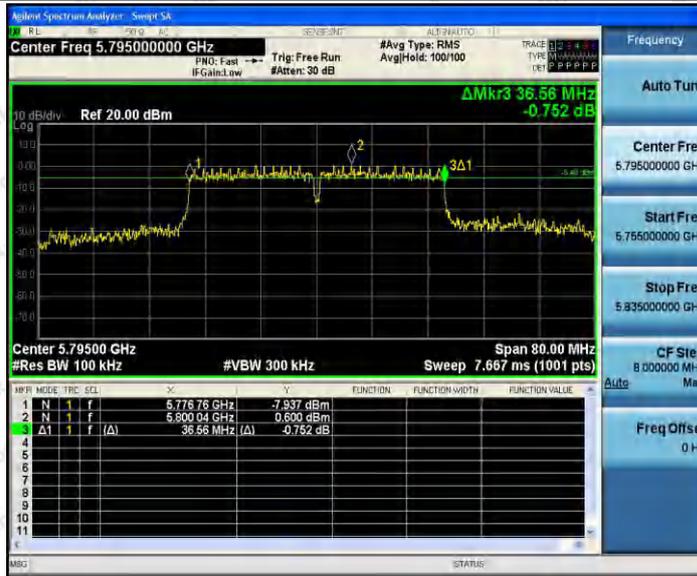


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11N40SISO_Ant2_5795



11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745

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11AC20SISO_Ant1_5785



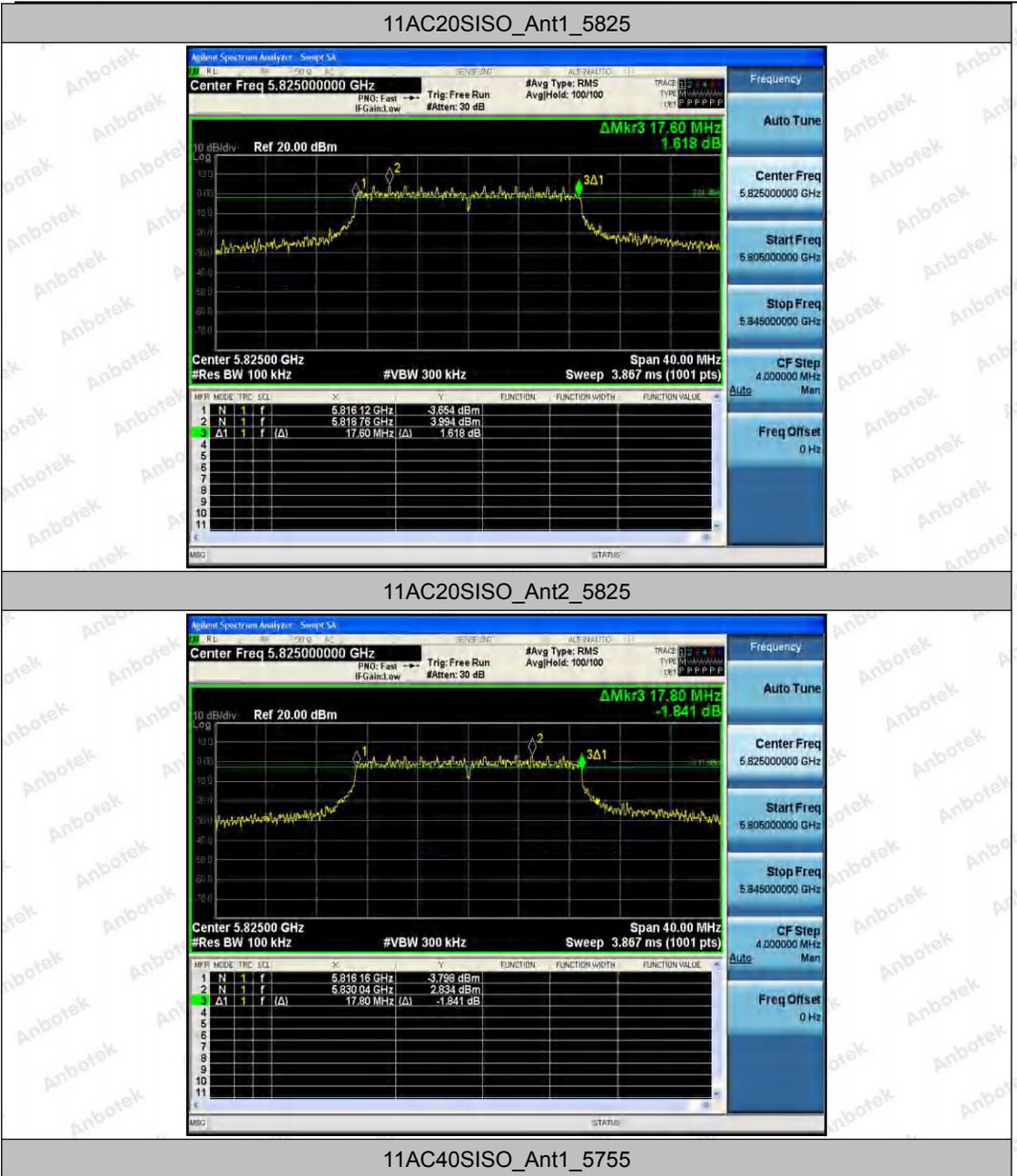
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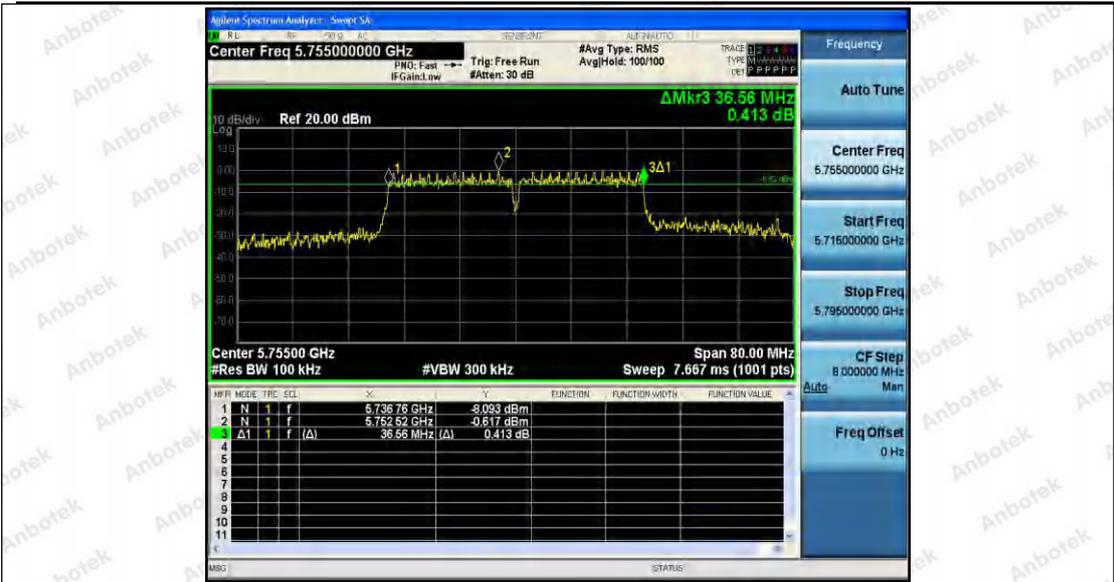
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11AC40SISO_Ant2_5755



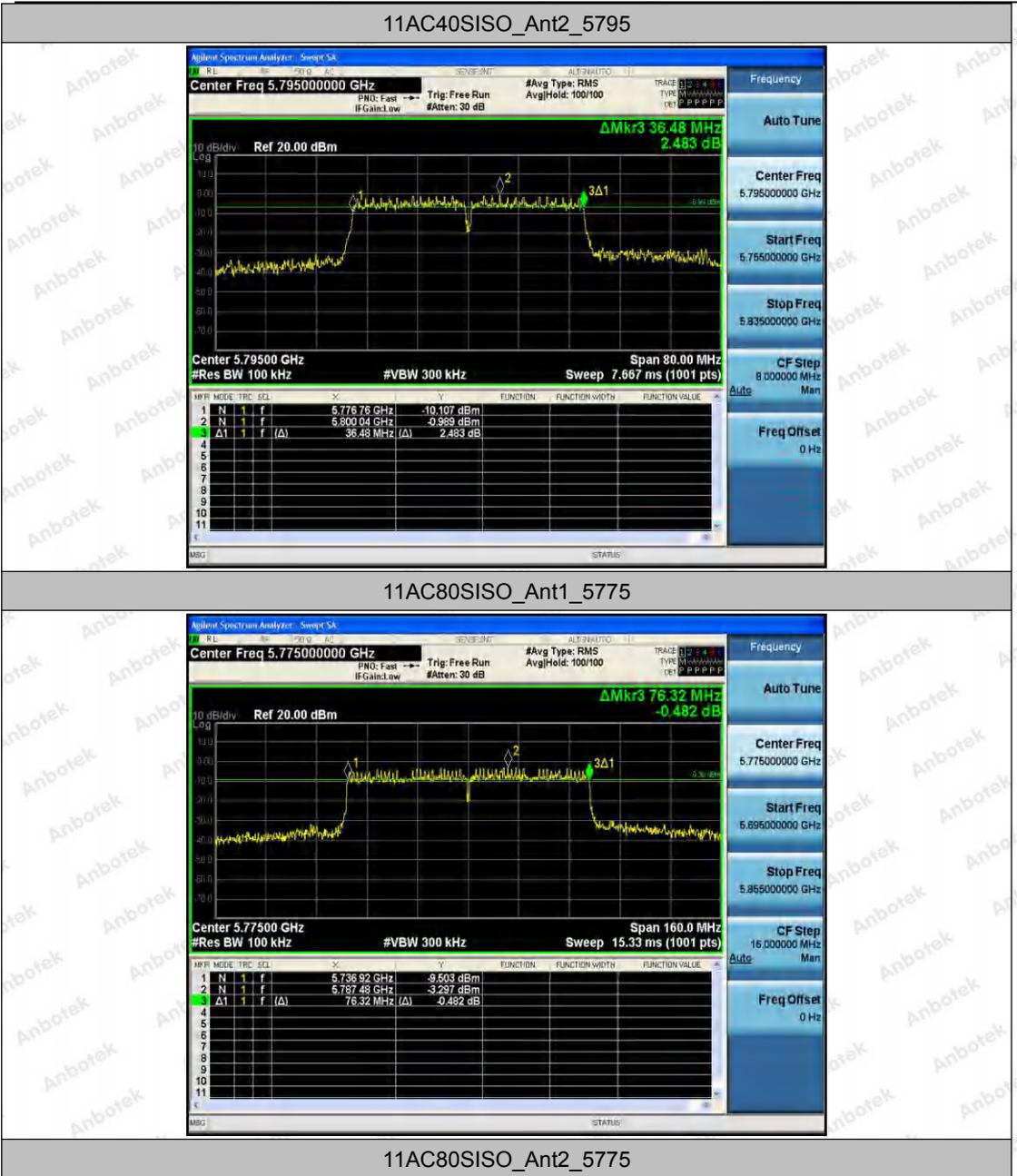
11AC40SISO_Ant1_5795



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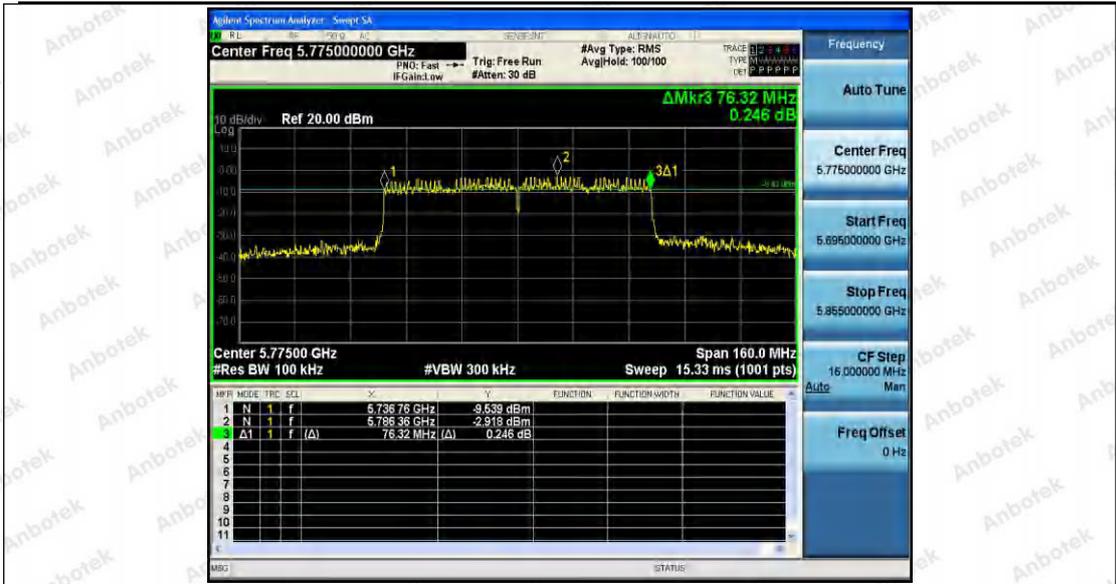
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Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.68	≤23.98	PASS
	Ant2	5180	12.72	≤23.98	PASS
	Ant1	5200	13.56	≤23.98	PASS
	Ant2	5200	12.45	≤23.98	PASS
	Ant1	5240	14.05	≤23.98	PASS
	Ant2	5240	12.50	≤23.98	PASS
	Ant1	5260	14.46	≤23.98	PASS
	Ant2	5260	11.95	≤23.98	PASS
	Ant1	5300	13.93	≤23.98	PASS
	Ant2	5300	11.66	≤23.98	PASS
	Ant1	5320	13.63	≤23.98	PASS
	Ant2	5320	11.87	≤23.98	PASS
	Ant1	5500	14.86	≤23.98	PASS
	Ant2	5500	13.63	≤23.98	PASS
	Ant1	5600	14.95	≤23.98	PASS
	Ant2	5600	12.95	≤23.98	PASS
	Ant1	5700	14.05	≤23.98	PASS
	Ant2	5700	13.44	≤23.98	PASS
	Ant1	5745	11.24	≤30	PASS
	Ant2	5745	12.87	≤30	PASS
Ant1	5785	13.13	≤30	PASS	
Ant2	5785	13.12	≤30	PASS	
Ant1	5825	12.67	≤30	PASS	

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	Ant2	5825	13.33	≤30	PASS	
11N20SISO	Ant1	5180	11.08	≤23.98	PASS	
	Ant2	5180	12.53	≤23.98	PASS	
	Ant1	5200	11.00	≤23.98	PASS	
	Ant2	5200	12.15	≤23.98	PASS	
	Ant1	5240	11.86	≤23.98	PASS	
	Ant2	5240	12.20	≤23.98	PASS	
	Ant1	5260	14.51	≤23.98	PASS	
	Ant2	5260	12.22	≤23.98	PASS	
	Ant1	5300	13.84	≤23.98	PASS	
	Ant2	5300	11.60	≤23.98	PASS	
	Ant1	5320	13.57	≤23.98	PASS	
	Ant2	5320	11.60	≤23.98	PASS	
	Ant1	5500	14.78	≤23.98	PASS	
	Ant2	5500	13.61	≤23.98	PASS	
	Ant1	5600	14.69	≤23.98	PASS	
	Ant2	5600	12.74	≤23.98	PASS	
	Ant1	5700	14.04	≤23.98	PASS	
	Ant2	5700	13.24	≤23.98	PASS	
	Ant1	5745	13.38	≤30	PASS	
	Ant2	5745	14.95	≤30	PASS	
	Ant1	5785	15.01	≤30	PASS	
	Ant2	5785	15.16	≤30	PASS	
	Ant1	5825	14.78	≤30	PASS	
	Ant2	5825	15.26	≤30	PASS	
	11N40SISO	Ant1	5190	13.69	≤23.98	PASS
		Ant2	5190	12.36	≤23.98	PASS
Ant1		5230	13.87	≤23.98	PASS	
Ant2		5230	11.82	≤23.98	PASS	
Ant1		5270	14.24	≤23.98	PASS	
Ant2		5270	12.25	≤23.98	PASS	
Ant1		5310	13.26	≤23.98	PASS	
Ant2		5310	11.36	≤23.98	PASS	
Ant1		5510	14.59	≤23.98	PASS	
Ant2		5510	13.49	≤23.98	PASS	
Ant1		5590	14.25	≤23.98	PASS	
Ant2		5590	13.10	≤23.98	PASS	
Ant1		5670	13.41	≤23.98	PASS	
Ant2		5670	12.88	≤23.98	PASS	
Ant1		5755	13.62	≤30	PASS	
Ant2		5755	14.24	≤30	PASS	
Ant1		5795	14.97	≤30	PASS	

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	Ant2	5795	13.35	≤30	PASS
11AC20SISO	Ant1	5180	13.93	≤23.98	PASS
	Ant2	5180	12.52	≤23.98	PASS
	Ant1	5200	13.77	≤23.98	PASS
	Ant2	5200	12.46	≤23.98	PASS
	Ant1	5240	14.30	≤23.98	PASS
	Ant2	5240	12.32	≤23.98	PASS
	Ant1	5260	14.64	≤23.98	PASS
	Ant2	5260	10.79	≤23.98	PASS
	Ant1	5300	13.66	≤23.98	PASS
	Ant2	5300	11.90	≤23.98	PASS
	Ant1	5320	13.78	≤23.98	PASS
	Ant2	5320	11.93	≤23.98	PASS
	Ant1	5500	14.34	≤23.98	PASS
	Ant2	5500	13.66	≤23.98	PASS
	Ant1	5600	14.97	≤23.98	PASS
	Ant2	5600	12.80	≤23.98	PASS
	Ant1	5700	14.14	≤23.98	PASS
	Ant2	5700	13.23	≤23.98	PASS
	Ant1	5745	13.51	≤30	PASS
	Ant2	5745	13.96	≤30	PASS
	Ant1	5785	15.46	≤30	PASS
	Ant2	5785	14.02	≤30	PASS
	Ant1	5825	14.94	≤30	PASS
	Ant2	5825	14.41	≤30	PASS
11AC40SISO	Ant1	5190	13.15	≤23.98	PASS
	Ant2	5190	11.57	≤23.98	PASS
	Ant1	5230	13.87	≤23.98	PASS
	Ant2	5230	11.67	≤23.98	PASS
	Ant1	5270	13.71	≤23.98	PASS
	Ant2	5270	11.58	≤23.98	PASS
	Ant1	5310	13.19	≤23.98	PASS
	Ant2	5310	12.74	≤23.98	PASS
	Ant1	5510	13.65	≤23.98	PASS
	Ant2	5510	13.08	≤23.98	PASS
	Ant1	5590	14.45	≤23.98	PASS
	Ant2	5590	12.93	≤23.98	PASS
	Ant1	5670	13.29	≤23.98	PASS
	Ant2	5670	12.64	≤23.98	PASS
	Ant1	5755	13.00	≤30	PASS
	Ant2	5755	12.40	≤30	PASS
Ant1	5795	14.97	≤30	PASS	

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	Ant2	5795	12.95	≤30	PASS
11AC80SISO	Ant1	5210	14.01	≤23.98	PASS
	Ant2	5210	12.08	≤23.98	PASS
	Ant1	5290	13.71	≤23.98	PASS
	Ant2	5290	11.36	≤23.98	PASS
	Ant1	5530	10.24	≤23.98	PASS
	Ant2	5530	9.15	≤23.98	PASS
	Ant1	5610	13.27	≤23.98	PASS
	Ant2	5610	11.20	≤23.98	PASS
	Ant1	5775	13.61	≤30	PASS
	Ant2	5775	13.90	≤30	PASS

MIMO

TestMode	Channel	Result[dBm]	Limit[dBm]	Verdict
11N20	5180	14.876	≤23.617	PASS
	5200	14.623	≤23.617	PASS
	5240	15.044	≤23.617	PASS
	5260	16.525	≤23.617	PASS
	5300	15.873	≤23.617	PASS
	5320	15.706	≤23.617	PASS
	5500	17.245	≤23.617	PASS
	5600	16.834	≤23.617	PASS
	5700	16.669	≤23.617	PASS
	5745	17.246	≤29.637	PASS
	5785	18.096	≤29.637	PASS
	5825	18.037	≤29.637	PASS
11N40	5190	16.086	≤23.617	PASS
	5230	15.975	≤23.617	PASS
	5270	16.368	≤23.617	PASS
	5310	15.423	≤23.617	PASS
	5510	17.085	≤23.617	PASS
	5590	16.723	≤23.617	PASS
	5670	16.163	≤23.617	PASS
	5755	16.951	≤29.637	PASS
11AC20	5180	16.292	≤23.617	PASS
	5200	16.175	≤23.617	PASS
	5240	16.432	≤23.617	PASS
	5260	16.139	≤23.617	PASS
	5300	15.879	≤23.617	PASS

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	5320	15.963	≤23.617	PASS
	5500	17.024	≤23.617	PASS
	5600	17.029	≤23.617	PASS
	5700	16.719	≤23.617	PASS
	5745	16.751	≤29.637	PASS
	5785	17.810	≤29.637	PASS
	5825	17.693	≤29.637	PASS
11AC40	5190	15.442	≤23.617	PASS
	5230	15.918	≤23.617	PASS
	5270	15.785	≤23.617	PASS
	5310	15.981	≤23.617	PASS
	5510	16.385	≤23.617	PASS
	5590	16.766	≤23.617	PASS
	5670	15.987	≤29.637	PASS
	5755	15.721	≤29.637	PASS
	5795	17.087	≤29.637	PASS
11AC80	5210	16.162	≤23.617	PASS
	5290	15.702	≤23.617	PASS
	5530	12.739	≤23.617	PASS
	5610	15.367	≤23.617	PASS
	5775	16.768	≤29.637	PASS

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Appendix C: Maximum power spectral density

Test Result(for WIFI 5.2G&5.3G&5.6G)

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	10.36	≤11	PASS
	Ant2	5180	10.19	≤11	PASS
	Ant1	5200	9.76	≤11	PASS
	Ant2	5200	9.32	≤11	PASS
	Ant1	5240	9.29	≤11	PASS
	Ant2	5240	9.85	≤11	PASS
	Ant1	5260	9.63	≤11	PASS
	Ant2	5260	9.16	≤11	PASS
	Ant1	5300	8.41	≤11	PASS
	Ant2	5300	8.27	≤11	PASS
	Ant1	5320	8.44	≤11	PASS
	Ant2	5320	8.1	≤11	PASS
	Ant1	5500	10.24	≤11	PASS
	Ant2	5500	10.29	≤11	PASS
	Ant1	5600	7.9	≤11	PASS
	Ant2	5600	7.78	≤11	PASS
	Ant1	5700	8.8	≤11	PASS
	Ant2	5700	8.42	≤11	PASS
11N20SISO	Ant1	5180	6	≤11	PASS
	Ant2	5180	6.22	≤11	PASS
	Ant1	5200	5.78	≤11	PASS
	Ant2	5200	5.44	≤11	PASS
	Ant1	5240	5.19	≤11	PASS
	Ant2	5240	6.08	≤11	PASS
	Ant1	5260	5.05	≤11	PASS
	Ant2	5260	5.93	≤11	PASS
	Ant1	5300	5.14	≤11	PASS
	Ant2	5300	5.8	≤11	PASS
	Ant1	5320	5.41	≤11	PASS
	Ant2	5320	5.76	≤11	PASS
	Ant1	5500	5.28	≤11	PASS
	Ant2	5500	5.27	≤11	PASS
	Ant1	5600	5.17	≤11	PASS
	Ant2	5600	4.83	≤11	PASS
	Ant1	5700	6.94	≤11	PASS
	Ant2	5700	6.8	≤11	PASS
11N40SISO	Ant1	5190	6.25	≤11	PASS

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	Ant2	5190	5.87	≤11	PASS
	Ant1	5230	6.04	≤11	PASS
	Ant2	5230	5.82	≤11	PASS
	Ant1	5270	5.47	≤11	PASS
	Ant2	5270	5.65	≤11	PASS
	Ant1	5310	5.08	≤11	PASS
	Ant2	5310	4.52	≤11	PASS
	Ant1	5510	6.32	≤11	PASS
	Ant2	5510	5.73	≤11	PASS
	Ant1	5590	4.36	≤11	PASS
	Ant2	5590	3.3	≤11	PASS
	Ant1	5670	1.83	≤11	PASS
	Ant2	5670	3.02	≤11	PASS
11AC20SISO	Ant1	5180	5.81	≤11	PASS
	Ant2	5180	6.46	≤11	PASS
	Ant1	5200	5.1	≤11	PASS
	Ant2	5200	4.72	≤11	PASS
	Ant1	5240	5.29	≤11	PASS
	Ant2	5240	5.58	≤11	PASS
	Ant1	5260	6.3	≤11	PASS
	Ant2	5260	5.66	≤11	PASS
	Ant1	5300	4.9	≤11	PASS
	Ant2	5300	5.42	≤11	PASS
	Ant1	5320	5.87	≤11	PASS
	Ant2	5320	5.74	≤11	PASS
	Ant1	5500	5.7	≤11	PASS
	Ant2	5500	5.16	≤11	PASS
	Ant1	5600	4.65	≤11	PASS
	Ant2	5600	4.35	≤11	PASS
Ant1	5700	6.86	≤11	PASS	
Ant2	5700	5.98	≤11	PASS	
11AC40SISO	Ant1	5190	5.55	≤11	PASS
	Ant2	5190	5.77	≤11	PASS
	Ant1	5230	6.04	≤11	PASS
	Ant2	5230	6.83	≤11	PASS
	Ant1	5270	4.69	≤11	PASS
	Ant2	5270	5.24	≤11	PASS
	Ant1	5310	4.08	≤11	PASS
	Ant2	5310	4.67	≤11	PASS
	Ant1	5510	6.08	≤11	PASS
	Ant2	5510	5.95	≤11	PASS
	Ant1	5590	3.4	≤11	PASS

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	Ant2	5590	3.31	≤11	PASS
	Ant1	5670	2.41	≤11	PASS
	Ant2	5670	5.61	≤11	PASS
11AC80SISO	Ant1	5210	3.11	≤11	PASS
	Ant2	5210	3.52	≤11	PASS
	Ant1	5290	1.92	≤11	PASS
	Ant2	5290	1.79	≤11	PASS
	Ant1	5610	0.31	≤11	PASS
	Ant2	5610	-0.14	≤11	PASS
	Ant1	5775	-3.65	≤30	PASS
Ant2	5775	-1.35	≤30	PASS	

Test Result(for WIFI 5.8G)

TestMode	Antenna	Channel	Result [dBm/300KHz]	Final Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	2.61	4.828	≤30	PASS
	Ant2	5745	2.29	4.508	≤30	PASS
	Ant1	5785	3.62	5.838	≤30	PASS
	Ant2	5785	3.72	5.938	≤30	PASS
	Ant1	5825	2.3	4.518	≤30	PASS
	Ant2	5825	1.75	3.968	≤30	PASS
11N20SISO	Ant1	5745	1.95	4.168	≤30	PASS
	Ant2	5745	1.98	4.198	≤30	PASS
	Ant1	5785	2.96	5.178	≤30	PASS
	Ant2	5785	4.27	6.488	≤30	PASS
	Ant1	5825	1.75	3.968	≤30	PASS
	Ant2	5825	1.79	4.008	≤30	PASS
11N40SISO	Ant1	5755	-0.93	1.288	≤30	PASS
	Ant2	5755	-0.39	1.828	≤30	PASS
	Ant1	5795	-0.35	1.868	≤30	PASS
	Ant2	5795	-0.45	1.768	≤30	PASS
11AC20SISO	Ant1	5745	2.19	4.408	≤30	PASS
	Ant2	5745	1.55	3.768	≤30	PASS
	Ant1	5785	2.93	5.148	≤30	PASS
	Ant2	5785	3.07	5.288	≤30	PASS
	Ant1	5825	1.2	3.418	≤30	PASS
	Ant2	5825	2.17	4.388	≤30	PASS
11AC40SISO	Ant1	5755	-1.36	0.858	≤30	PASS
	Ant2	5755	-0.4	1.818	≤30	PASS
	Ant1	5795	0.53	2.748	≤30	PASS
	Ant2	5795	-0.75	1.468	≤30	PASS
11AC80SISO	Ant1	5775	-3.65	-1.432	≤30	PASS
	Ant2	5775	-1.35	0.868	≤30	PASS

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Note: Final Result =Result + 10*LOG10(500/300)

MIMO

Test Result(for WIFI 5.2G&5.3G&5.6G)

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20SISO	MIMO	5180	9.122	≤10.637	PASS
	MIMO	5200	8.624	≤10.637	PASS
	MIMO	5240	8.668	≤10.637	PASS
	MIMO	5260	8.523	≤10.637	PASS
	MIMO	5300	8.493	≤10.637	PASS
	MIMO	5320	8.599	≤10.637	PASS
	MIMO	5500	8.285	≤10.637	PASS
	MIMO	5600	8.014	≤10.637	PASS
11N40SISO	MIMO	5700	9.881	≤10.637	PASS
	MIMO	5190	9.074	≤10.637	PASS
	MIMO	5230	8.942	≤10.637	PASS
	MIMO	5270	8.571	≤10.637	PASS
	MIMO	5310	7.819	≤10.637	PASS
	MIMO	5510	9.045	≤10.637	PASS
	MIMO	5590	6.873	≤10.637	PASS
11AC20SISO	MIMO	5670	5.476	≤10.637	PASS
	MIMO	5180	9.157	≤10.637	PASS
	MIMO	5200	7.924	≤10.637	PASS
	MIMO	5240	8.448	≤10.637	PASS
	MIMO	5260	9.002	≤10.637	PASS
	MIMO	5300	8.178	≤10.637	PASS
	MIMO	5320	8.816	≤10.637	PASS
	MIMO	5500	8.449	≤10.637	PASS
11AC40SISO	MIMO	5600	7.513	≤10.637	PASS
	MIMO	5700	9.453	≤10.637	PASS
	MIMO	5190	8.672	≤10.637	PASS
	MIMO	5230	9.463	≤10.637	PASS
	MIMO	5270	7.984	≤10.637	PASS
	MIMO	5310	7.395	≤10.637	PASS
	MIMO	5510	9.026	≤10.637	PASS
11AC80SISO	MIMO	5590	6.366	≤10.637	PASS
	MIMO	5670	7.309	≤10.637	PASS
	MIMO	5210	6.330	≤10.637	PASS
	MIMO	5290	4.866	≤10.637	PASS
	MIMO	5610	3.101	≤10.637	PASS
	MIMO	5775	0.661	≤10.637	PASS

Test Result(for WIFI 5.8G)

TestMode	Antenna	Channel	Result [dBm/500KHz]	Limit[dBm/500K Hz]	Verdict
11A	MIMO	5745	7.681	≤29.637	PASS
	MIMO	5785	8.899	≤29.637	PASS
	MIMO	5825	7.262	≤29.637	PASS
11N20SISO	MIMO	5745	7.193	≤29.637	PASS
	MIMO	5785	8.893	≤29.637	PASS
	MIMO	5825	6.998	≤29.637	PASS
11N40SISO	MIMO	5755	4.577	≤29.637	PASS
	MIMO	5795	4.829	≤29.637	PASS
11AC20SISO	MIMO	5745	7.110	≤29.637	PASS
	MIMO	5785	8.229	≤29.637	PASS
	MIMO	5825	6.940	≤29.637	PASS
11AC40SISO	MIMO	5755	4.375	≤29.637	PASS
	MIMO	5795	5.165	≤29.637	PASS
11AC80SISO	MIMO	5775	2.879	≤29.637	PASS

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Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200

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11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260

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11A_Ant1_5300



11A_Ant2_5300



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11A_Ant1_5320



11A_Ant2_5320



11A_Ant1_5500

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11A_Ant2_5500



11A_Ant1_5600



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11A_Ant2_5600



11A_Ant1_5700



11A_Ant2_5700

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11A_Ant1_5745



11A_Ant2_5745



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11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825

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11A_Ant2_5825



11N20SISO_Ant1_5180



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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



11N20SISO_Ant2_5200

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11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



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11N20SISO_Ant1_5260



11N20SISO_Ant2_5260



11N20SISO_Ant1_5300

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11N20SISO_Ant2_5300



11N20SISO_Ant1_5320



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11N20SISO_Ant2_5320



11N20SISO_Ant1_5500



11N20SISO_Ant2_5500

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11N20SISO_Ant1_5600



11N20SISO_Ant2_5600



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11N20SISO_Ant1_5700



11N20SISO_Ant2_5700



11N20SISO_Ant1_5745

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11N20SISO_Ant2_5745



11N20SISO_Ant1_5785



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11N20SISO_Ant2_5785



11N20SISO_Ant1_5825



11N20SISO_Ant2_5825

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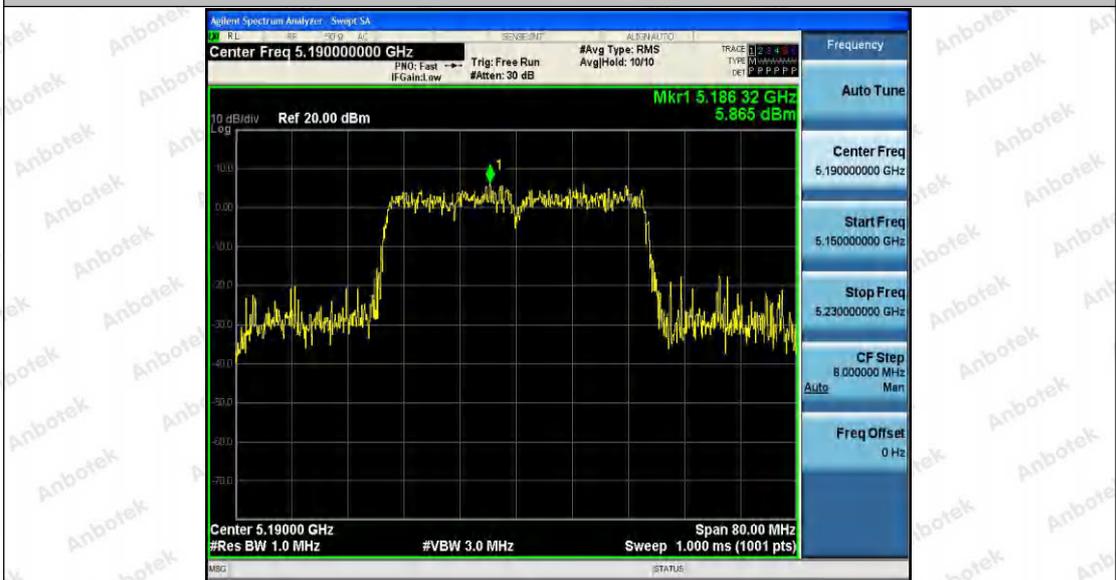
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11N40SISO_Ant1_5190



11N40SISO_Ant2_5190



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11N40SISO_Ant1_5230



11N40SISO_Ant2_5230



11N40SISO_Ant1_5270

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11N40SISO_Ant2_5270



11N40SISO_Ant1_5310



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11N40SISO_Ant2_5310



11N40SISO_Ant1_5510



11N40SISO_Ant2_5510

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11N40SISO_Ant1_5590



11N40SISO_Ant2_5590



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11N40SISO_Ant1_5670



11N40SISO_Ant2_5670



11N40SISO_Ant1_5755

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11N40SISO_Ant2_5755



11N40SISO_Ant1_5795



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11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180

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11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



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11AC20SISO_Ant2_5260



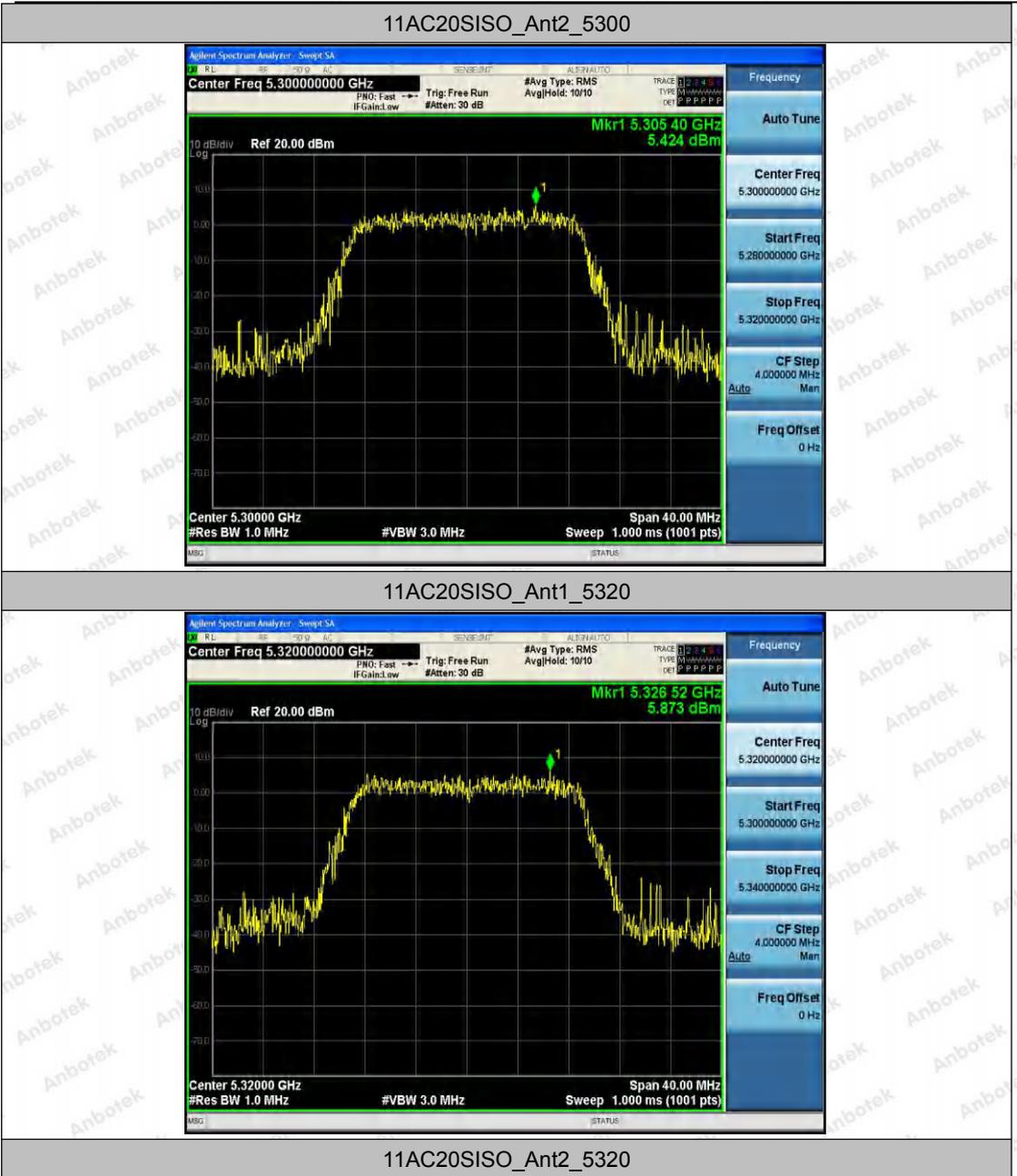
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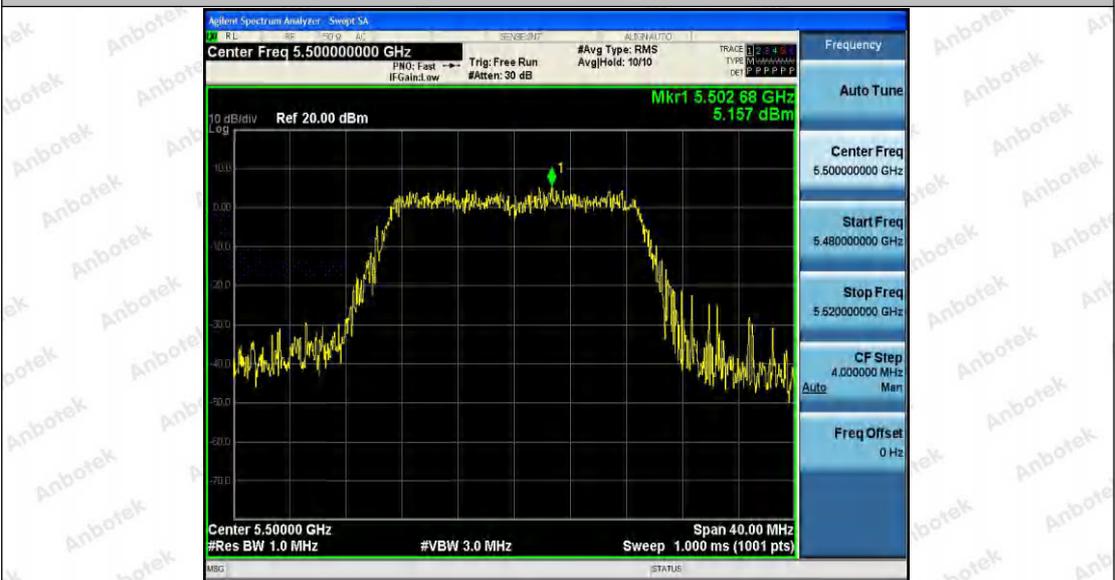
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11AC20SISO_Ant1_5500



11AC20SISO_Ant2_5500

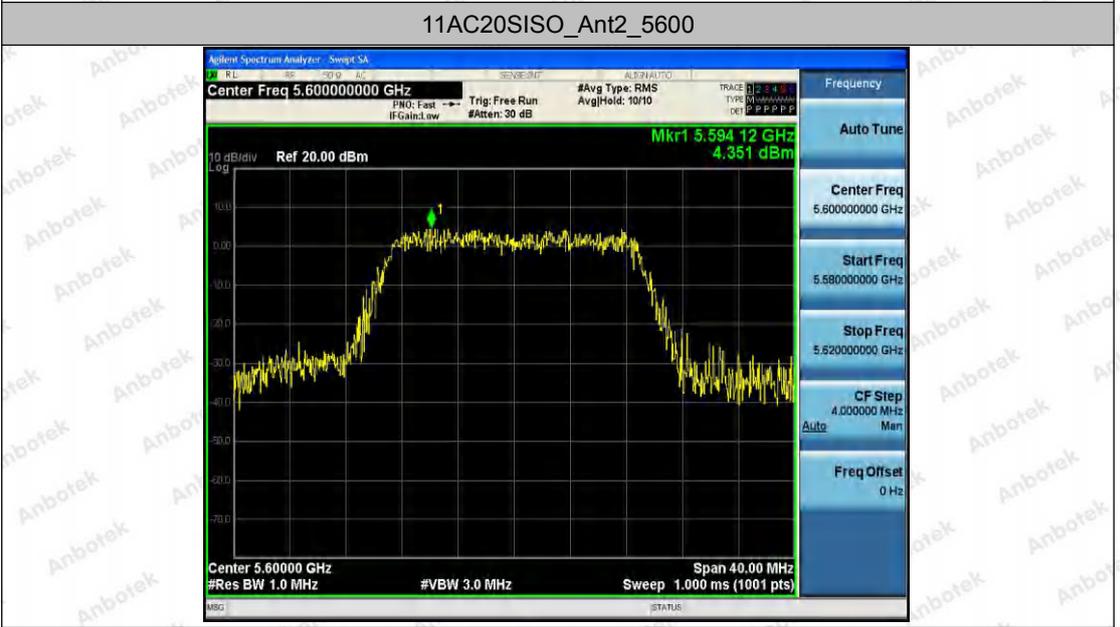
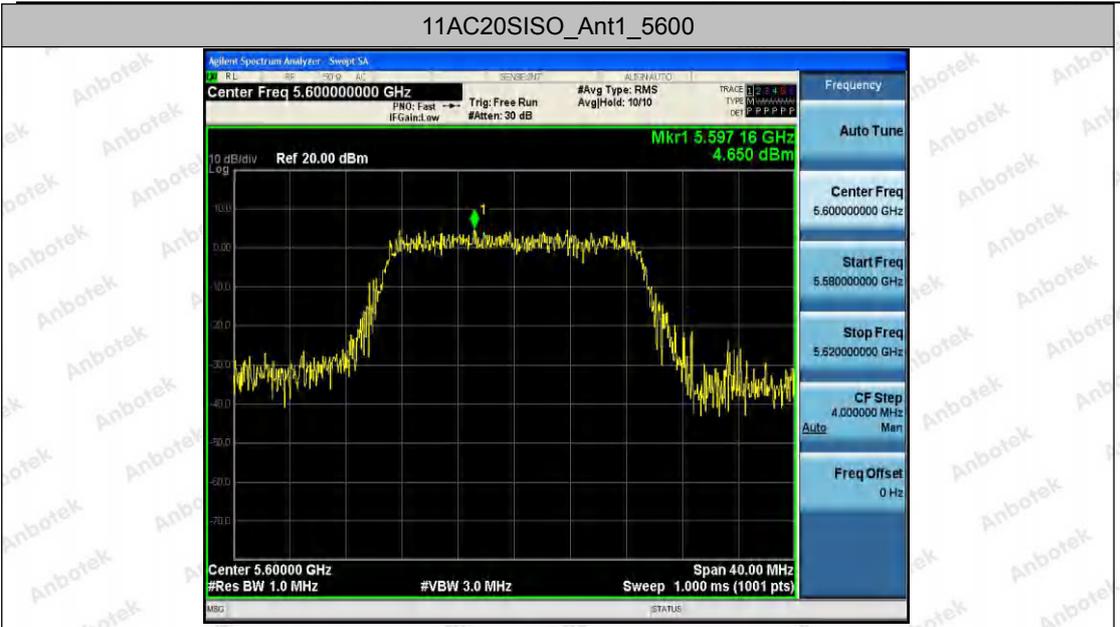


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11AC20SISO_Ant1_5700

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11AC20SISO_Ant2_5700



11AC20SISO_Ant1_5745

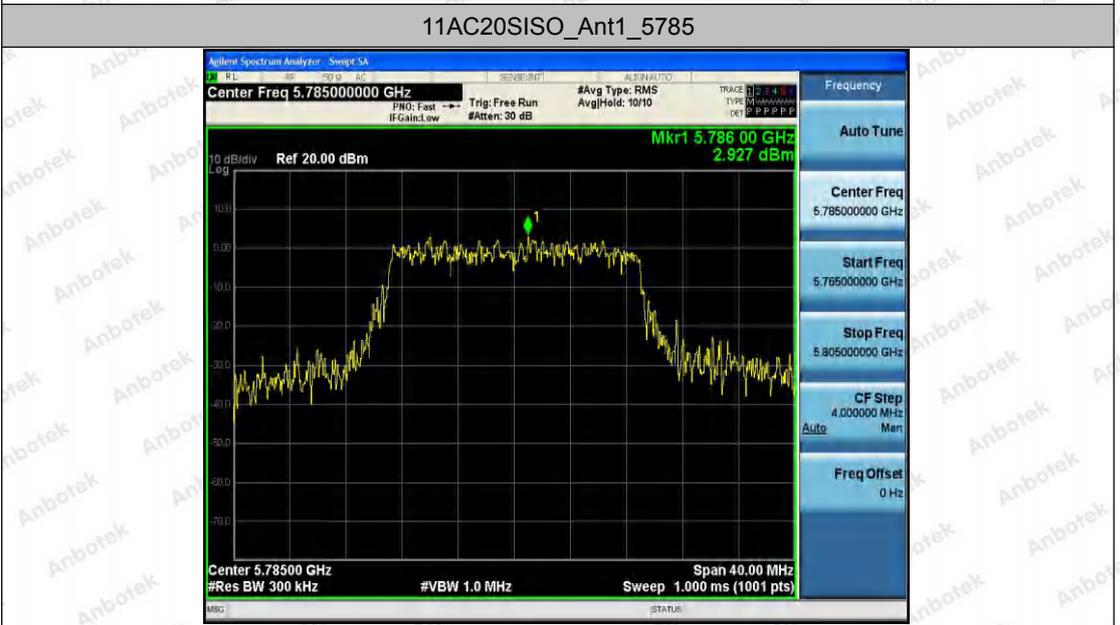
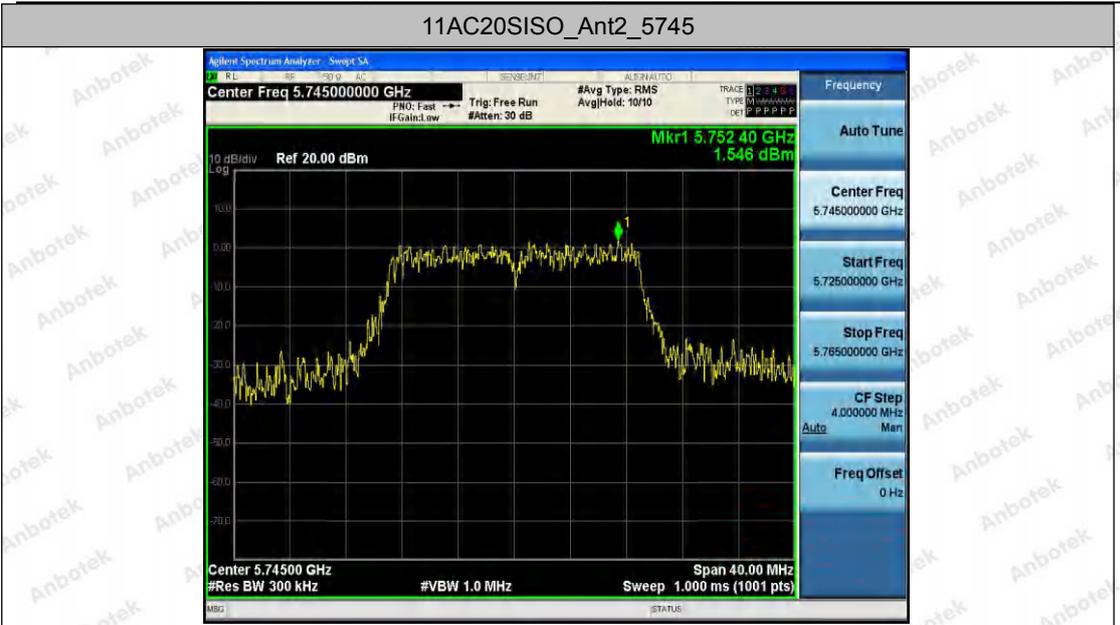


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11AC20SISO_Ant2_5785

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11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



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11AC40SISO_Ant1_5190



11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230

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11AC40SISO_Ant2_5230



11AC40SISO_Ant1_5270



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11AC40SISO_Ant1_5310

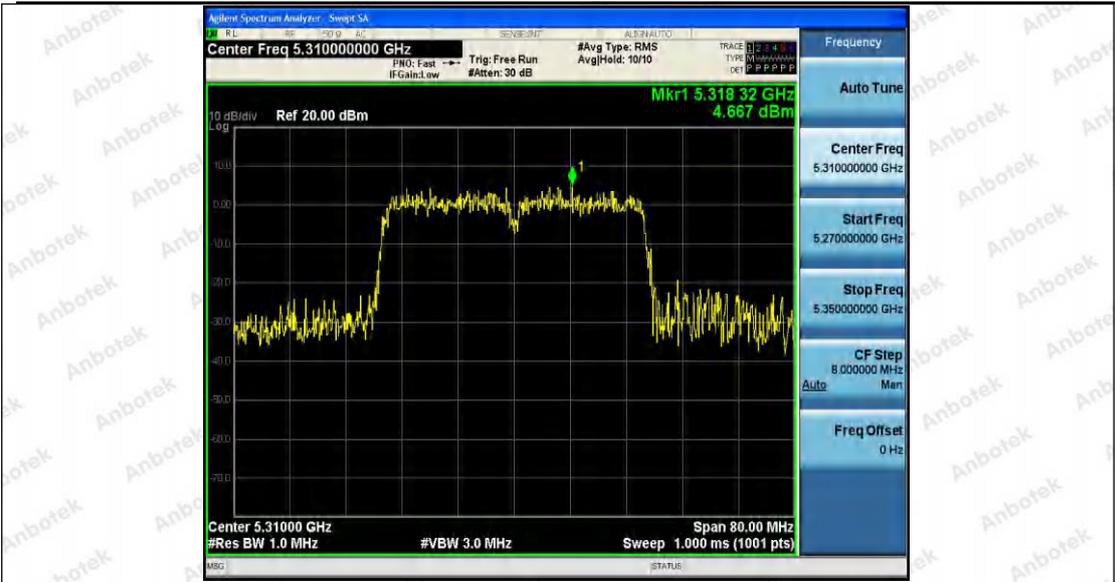
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Auto Tune
Center Freq 5.310000000 GHz
Start Freq 5.270000000 GHz
Stop Freq 5.350000000 GHz
CF Step 8.000000 MHz
Auto Man
Freq Offset 0 Hz

11AC40SISO_Ant2_5310

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11AC40SISO_Ant1_5510



11AC40SISO_Ant2_5510



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11AC40SISO_Ant1_5590



11AC40SISO_Ant2_5590



11AC40SISO_Ant1_5670

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11AC40SISO_Ant2_5670



11AC40SISO_Ant1_5755

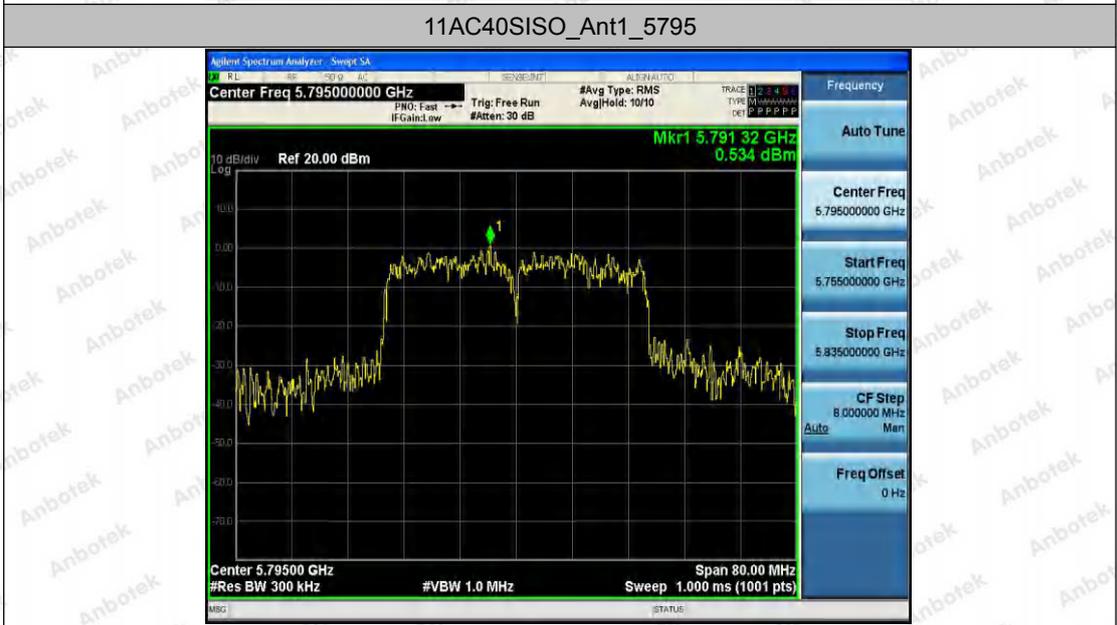


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11AC40SISO_Ant2_5795

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11AC80SISO_Ant1_5210



11AC80SISO_Ant2_5210

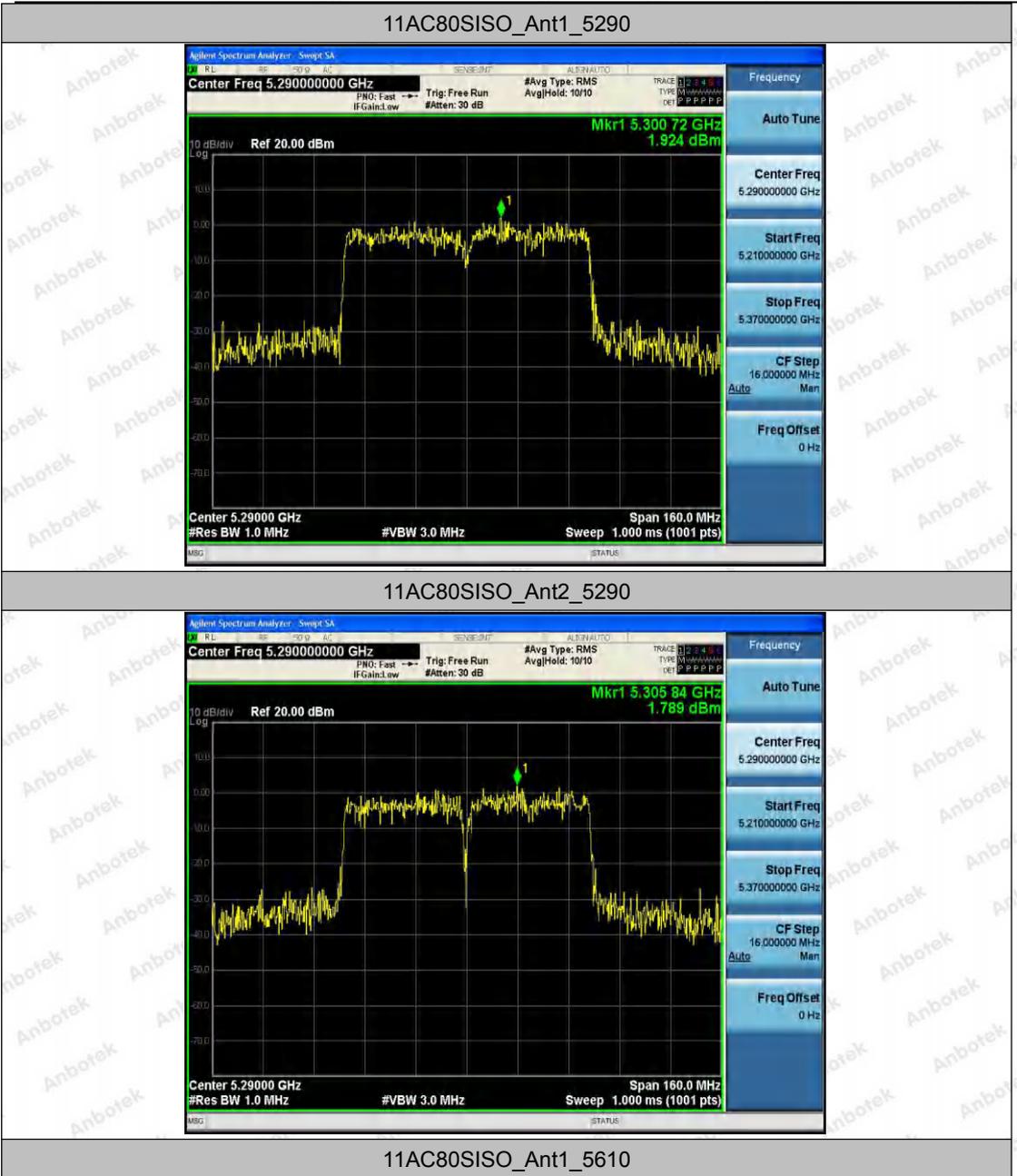


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11AC80SISO_Ant2_5610



11AC80SISO_Ant1_5775



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Appendix D: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-29.55	≤-27	PASS
	Ant2	Low	5180	-32.76	≤-27	PASS
	Ant1	High	5240	-43.53	≤-27	PASS
	Ant2	High	5240	-42.82	≤-27	PASS
	Ant1	Low	5260	-43.43	≤-27	PASS
	Ant2	Low	5260	-43.84	≤-27	PASS
	Ant1	High	5320	-29.44	≤-27	PASS
	Ant2	High	5320	-32.37	≤-27	PASS
	Ant1	Low	5500	-36.12	≤-27	PASS
	Ant2	Low	5500	-35.89	≤-27	PASS
	Ant1	High	5700	-29.23	≤-27	PASS
	Ant2	High	5700	-28.69	≤-27	PASS
11N20SI SO	Ant1	Low	5180	-30.03	≤-27	PASS
	Ant2	Low	5180	-30.18	≤-27	PASS
	Ant1	High	5240	-44.86	≤-27	PASS
	Ant2	High	5240	-44.05	≤-27	PASS
	Ant1	Low	5260	-44	≤-27	PASS
	Ant2	Low	5260	-44.13	≤-27	PASS
	Ant1	High	5320	-30.34	≤-27	PASS
	Ant2	High	5320	-30.22	≤-27	PASS
	Ant1	Low	5500	-27.53	≤-27	PASS
	Ant2	Low	5500	-32.16	≤-27	PASS
	Ant1	High	5700	-28.49	≤-27	PASS
	Ant2	High	5700	-29.11	≤-27	PASS
11N40SI SO	Ant1	Low	5190	-29.37	≤-27	PASS
	Ant2	Low	5190	-28.65	≤-27	PASS
	Ant1	High	5230	-38.12	≤-27	PASS
	Ant2	High	5230	-42.08	≤-27	PASS
	Ant1	Low	5270	-38.63	≤-27	PASS
	Ant2	Low	5270	-41.8	≤-27	PASS
	Ant1	High	5310	-27.94	≤-27	PASS
	Ant2	High	5310	-31.01	≤-27	PASS
	Ant1	Low	5510	-28.85	≤-27	PASS
	Ant2	Low	5510	-30.81	≤-27	PASS
	Ant1	High	5670	-30.57	≤-27	PASS
	Ant2	High	5670	-32.88	≤-27	PASS

11AC20S ISO	Ant1	Low	5180	-28.41	≤-27	PASS
	Ant2	Low	5180	-29.8	≤-27	PASS
	Ant1	High	5240	-42.71	≤-27	PASS
	Ant2	High	5240	-43.3	≤-27	PASS
	Ant1	Low	5260	-43.35	≤-27	PASS
	Ant2	Low	5260	-43.72	≤-27	PASS
	Ant1	High	5320	-28.33	≤-27	PASS
	Ant2	High	5320	-31.09	≤-27	PASS
	Ant1	Low	5500	-27.68	≤-27	PASS
	Ant2	Low	5500	-32.12	≤-27	PASS
	Ant1	High	5700	-29.81	≤-27	PASS
	Ant2	High	5700	-33.49	≤-27	PASS
11AC40S ISO	Ant1	Low	5190	-30.83	≤-27	PASS
	Ant2	Low	5190	-29.51	≤-27	PASS
	Ant1	High	5230	-40.21	≤-27	PASS
	Ant2	High	5230	-41.87	≤-27	PASS
	Ant1	Low	5270	-37.54	≤-27	PASS
	Ant2	Low	5270	-41.95	≤-27	PASS
	Ant1	High	5310	-28.1	≤-27	PASS
	Ant2	High	5310	-33.01	≤-27	PASS
	Ant1	Low	5510	-29.91	≤-27	PASS
	Ant2	Low	5510	-32.15	≤-27	PASS
	Ant1	High	5670	-31.54	≤-27	PASS
	Ant2	High	5670	-32.73	≤-27	PASS
11AC80S ISO	Ant1	Low	5210	-33.57	≤-27	PASS
	Ant2	Low	5210	-27.66	≤-27	PASS
	Ant1	High	5210	-42.64	≤-27	PASS
	Ant2	High	5210	-37.92	≤-27	PASS
	Ant1	Low	5290	-39.98	≤-27	PASS
	Ant2	Low	5290	-36.71	≤-27	PASS
	Ant1	High	5290	-29.92	≤-27	PASS
	Ant2	High	5290	-28.28	≤-27	PASS
	Ant1	Low	5610	-36.42	≤-27	PASS
	Ant2	Low	5610	-41.14	≤-27	PASS
	Ant1	High	5610	-35.31	≤-27	PASS
	Ant2	High	5610	-37.86	≤-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-32.92	≤4.48	PASS
				5700~5720	-24.39	≤15.11	PASS

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	Ant2	Low	5745	5720~5725	-24.36	≤21.54	PASS
				5755~5650	-42.9	≤-27	PASS
				5650~5700	-34.38	≤8.38	PASS
				5700~5720	-27.21	≤14.42	PASS
				5720~5725	-24.44	≤26.84	PASS
				5755~5650	-42.35	≤-27	PASS
	Ant1	High	5825	5850~5855	-33.27	≤24.72	PASS
				5855~5875	-34.44	≤10.14	PASS
				5875~5925	-40.77	≤-25.67	PASS
				5925~5950	-43.62	≤-27	PASS
	Ant2	High	5825	5850~5855	-30.41	≤24.04	PASS
				5855~5875	-32.54	≤10.27	PASS
5875~5925				-36.8	≤-26.56	PASS	
5925~5950				-42.81	≤-27	PASS	
11N20SI SO	Ant1	Low	5745	5650~5700	-29.8	≤9.18	PASS
				5700~5720	-21.8	≤14.98	PASS
				5720~5725	-18.89	≤25.07	PASS
				5755~5650	-41.58	≤-27	PASS
	Ant2	Low	5745	5650~5700	-30.45	≤5.16	PASS
				5700~5720	-21.79	≤15.55	PASS
				5720~5725	-16.27	≤25.43	PASS
				5755~5650	-42.35	≤-27	PASS
	Ant1	High	5825	5850~5855	-20.15	≤16.51	PASS
				5855~5875	-21.96	≤10.10	PASS
				5875~5925	-37.47	≤-26.56	PASS
				5925~5950	-43.78	≤-27	PASS
Ant2	High	5825	5850~5855	-21.99	≤16.17	PASS	
			5855~5875	-27.47	≤10.31	PASS	
			5875~5925	-35.43	≤-26.22	PASS	
			5925~5950	-43.47	≤-27	PASS	
11N40SI SO	Ant1	Low	5755	5650~5700	-25.17	≤9.64	PASS
				5700~5720	-15.97	≤15.11	PASS
				5720~5725	-16.86	≤23.90	PASS
				5745~5650	-35.49	≤-27	PASS
	Ant2	Low	5755	5650~5700	-29.56	≤3.34	PASS
				5700~5720	-17.13	≤15.07	PASS
				5720~5725	-16.11	≤22.80	PASS
				5745~5650	-36.28	≤-27	PASS
	Ant1	High	5795	5850~5855	-23.2	≤21.11	PASS
				5855~5875	-25.84	≤14.03	PASS
				5875~5925	-30.92	≤-26.76	PASS
				5925~5950	-43.95	≤-27	PASS

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	Ant2	High	5795	5850~5855	-28.32	≤19.45	PASS
				5855~5875	-32.12	≤10.58	PASS
				5875~5925	-39.34	≤-20.21	PASS
				5925~5950	-42.63	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-28.75	≤9.75	PASS
				5700~5720	-21.04	≤15.20	PASS
				5720~5725	-15.7	≤26.13	PASS
				5755~5650	-41.74	≤-27	PASS
	Ant2	Low	5745	5650~5700	-33.44	≤9.64	PASS
				5700~5720	-24.63	≤15.59	PASS
				5720~5725	-19.21	≤21.19	PASS
				5755~5650	-42.89	≤-27	PASS
	Ant1	High	5825	5850~5855	-20.9	≤16.51	PASS
				5855~5875	-25.91	≤10.18	PASS
				5875~5925	-37.5	≤-25.34	PASS
				5925~5950	-43.58	≤-27	PASS
Ant2	High	5825	5850~5855	-19.95	≤16.17	PASS	
			5855~5875	-25.8	≤10.10	PASS	
			5875~5925	-32.54	≤-23.89	PASS	
			5925~5950	-43.07	≤-27	PASS	
11AC40S ISO	Ant1	Low	5755	5650~5700	-25.23	≤7.60	PASS
				5700~5720	-18.15	≤14.74	PASS
				5720~5725	-17.85	≤26.64	PASS
				5745~5650	-35.81	≤-27	PASS
	Ant2	Low	5755	5650~5700	-32.01	≤9.29	PASS
				5700~5720	-22.22	≤14.74	PASS
				5720~5725	-22.49	≤23.63	PASS
				5745~5650	-38.96	≤-27	PASS
	Ant1	High	5795	5850~5855	-24.18	≤25.40	PASS
				5855~5875	-25.88	≤10.70	PASS
				5875~5925	-31.92	≤-25.26	PASS
				5925~5950	-43.94	≤-27	PASS
Ant2	High	5795	5850~5855	-33.52	≤23.09	PASS	
			5855~5875	-34.58	≤10.70	PASS	
			5875~5925	-39.49	≤-24.61	PASS	
			5925~5950	-43.12	≤-27	PASS	
11AC80S ISO	Ant1	Low	5775	5650~5700	-23.67	≤9.99	PASS
				5700~5720	-23.35	≤15.49	PASS
				5720~5725	-21.1	≤18.13	PASS
				5765~5650	-29.78	≤-27	PASS
	High	5775	5850~5855	-21.74	≤15.82	PASS	
			5855~5875	-22.1	≤13.30	PASS	

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Ant2	Low	5775	5875~5925	-30.43	≤ -26.97	PASS
			5925~5950	-36.86	≤ -27	PASS
			5650~5700	-25.15	≤ 0.59	PASS
			5700~5720	-23.36	≤ 15.22	PASS
			5720~5725	-22.58	≤ 18.13	PASS
	High	5775	5765~5650	-31.54	≤ -27	PASS
			5850~5855	-21.36	≤ 16.15	PASS
			5855~5875	-23.83	≤ 13.26	PASS
			5875~5925	-33.86	≤ -26.44	PASS
			5925~5950	-36.45	≤ -27	PASS

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Test Graphs

11A_Ant1_Low_5180



11A_Ant2_Low_5180



11A_Ant1_High_5240

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11A_Ant2_High_5240



11A_Ant1_Low_5260



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