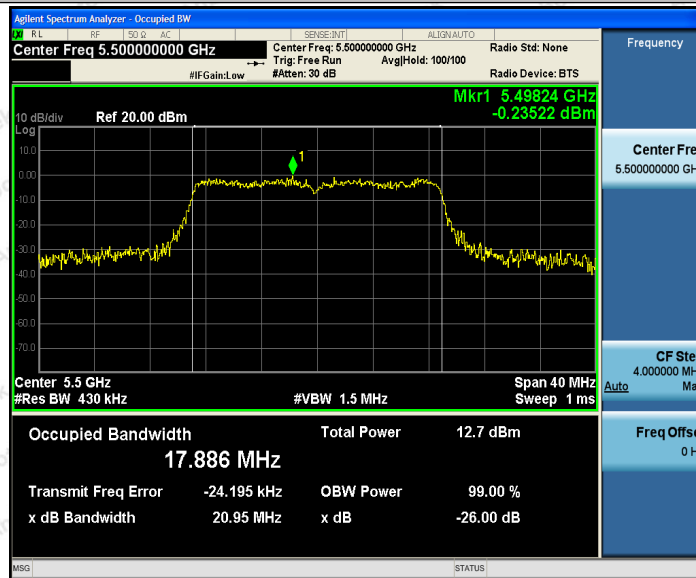
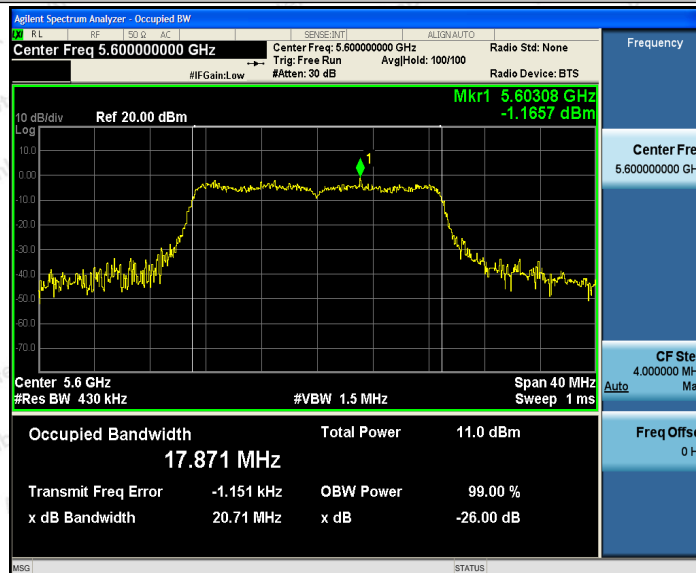


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11N20SISO_Ant1_5600



11N20SISO_Ant2_5600

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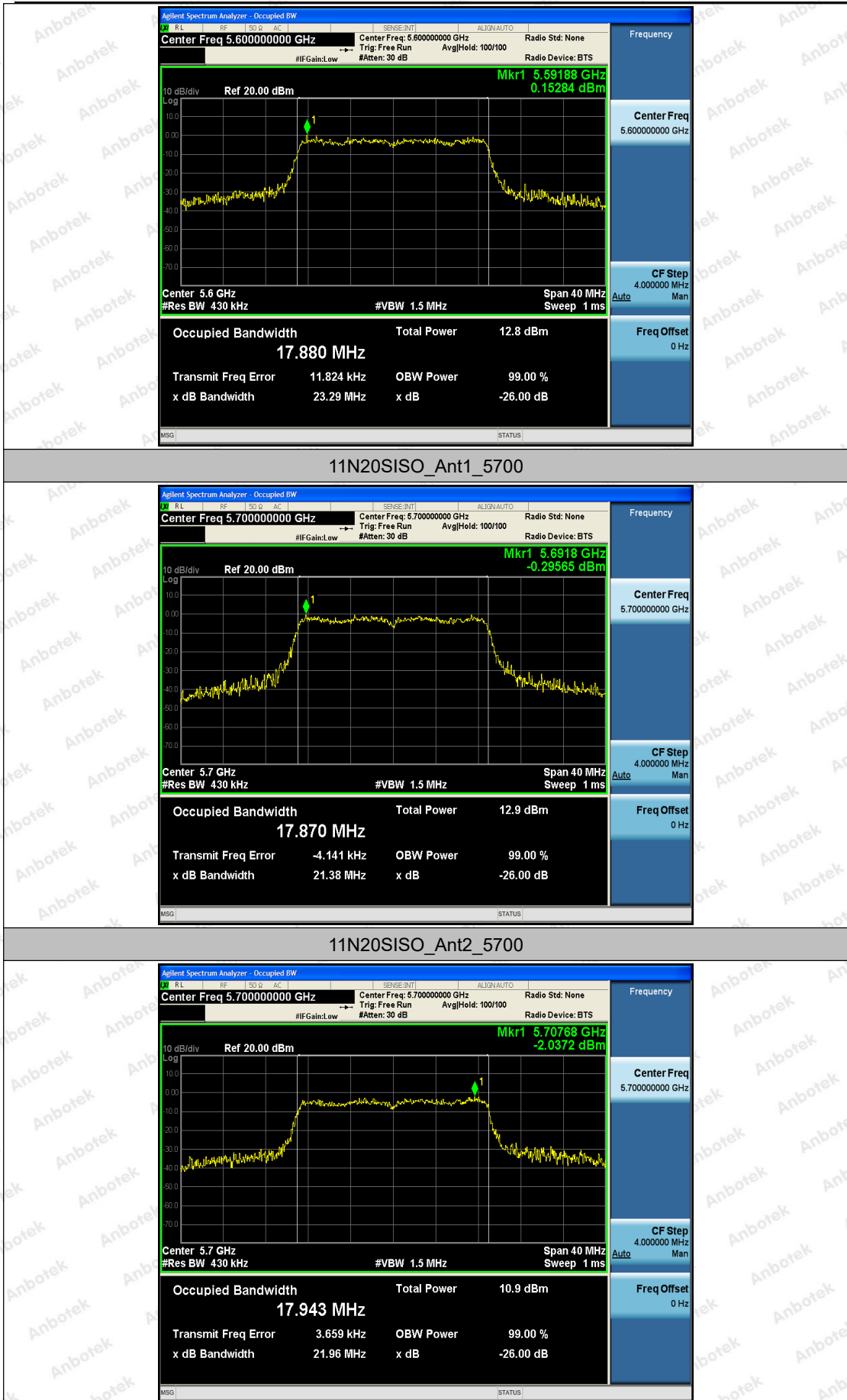
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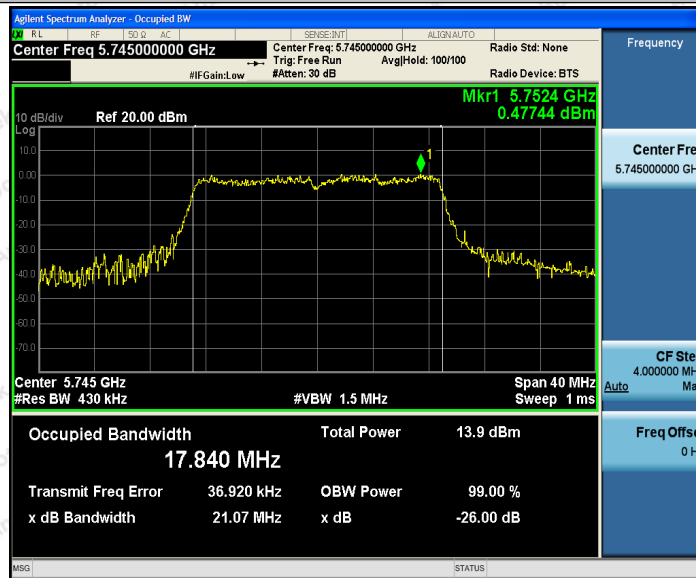
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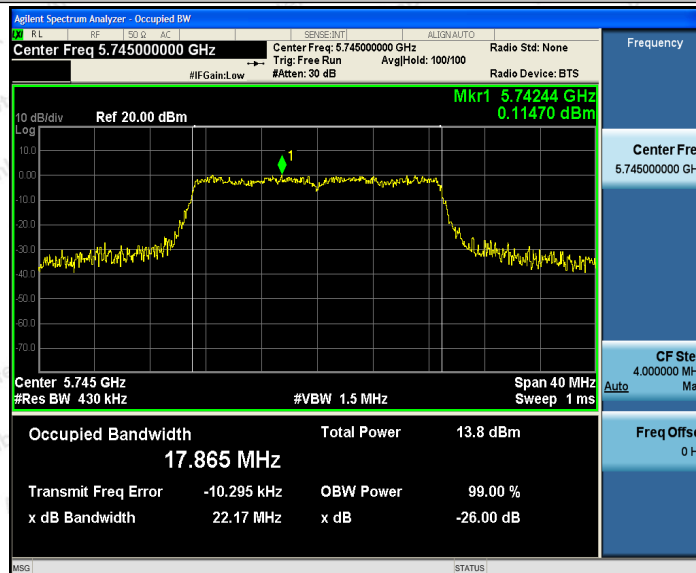
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11N20SISO_Ant2_5745



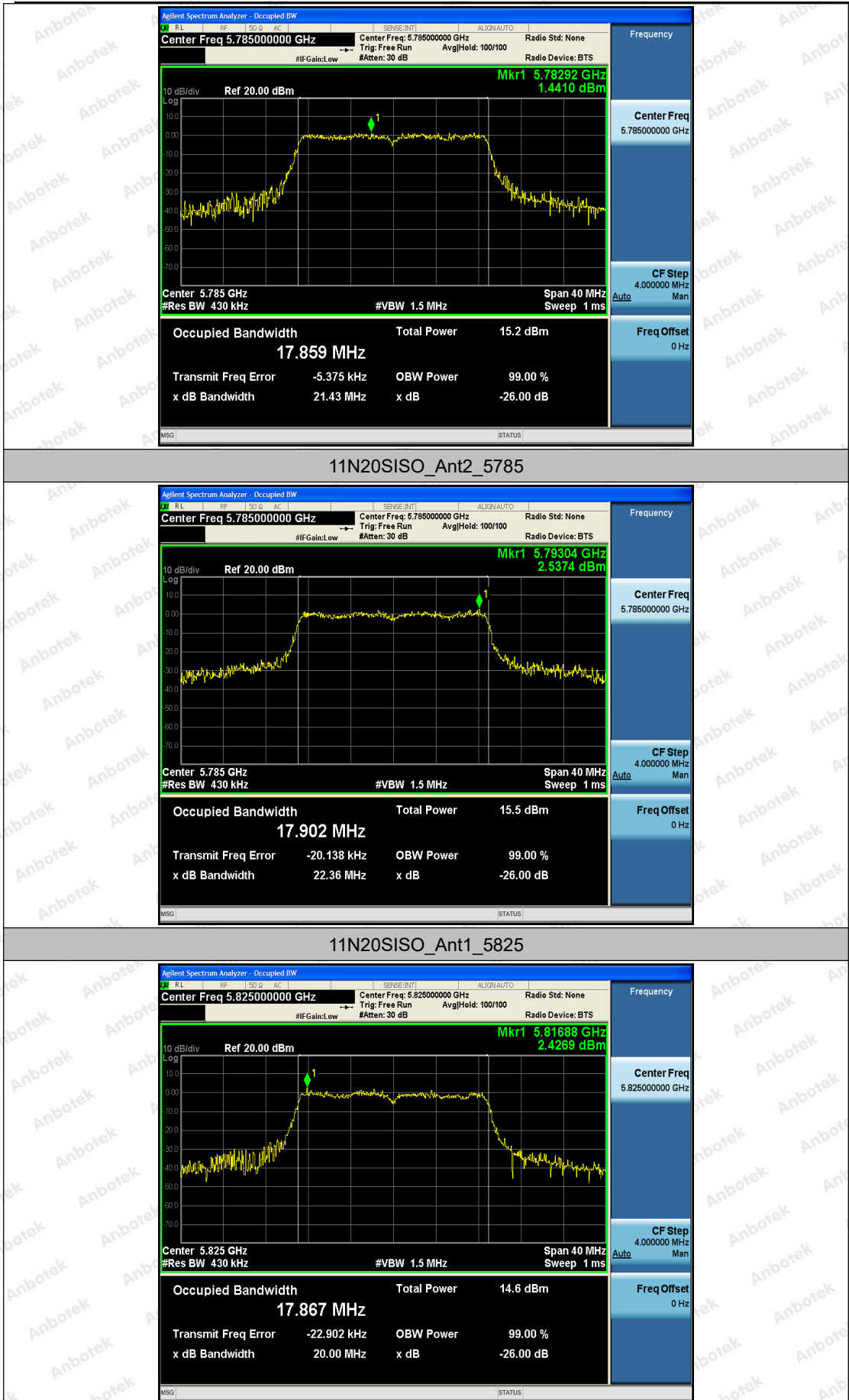
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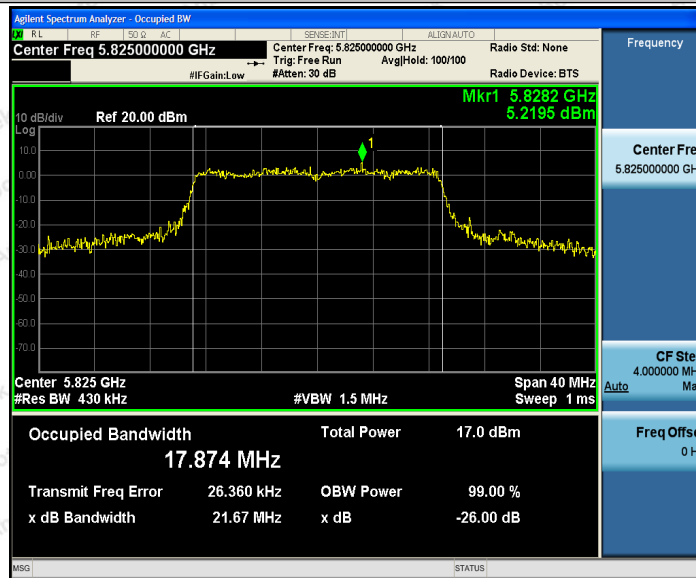
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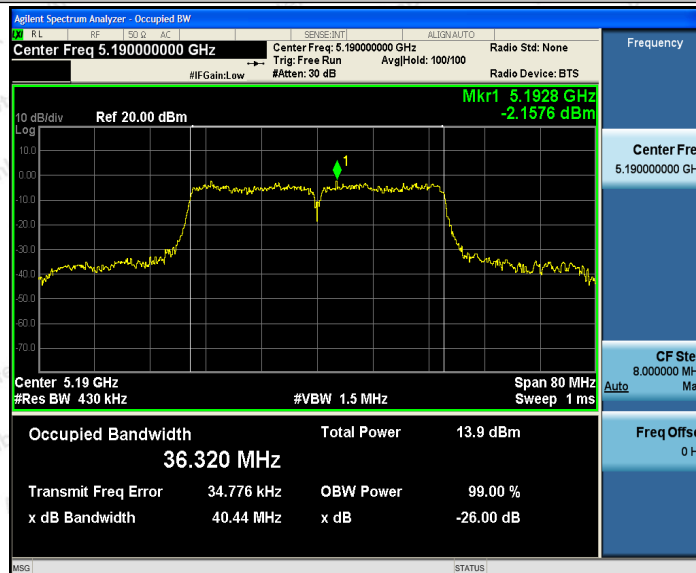
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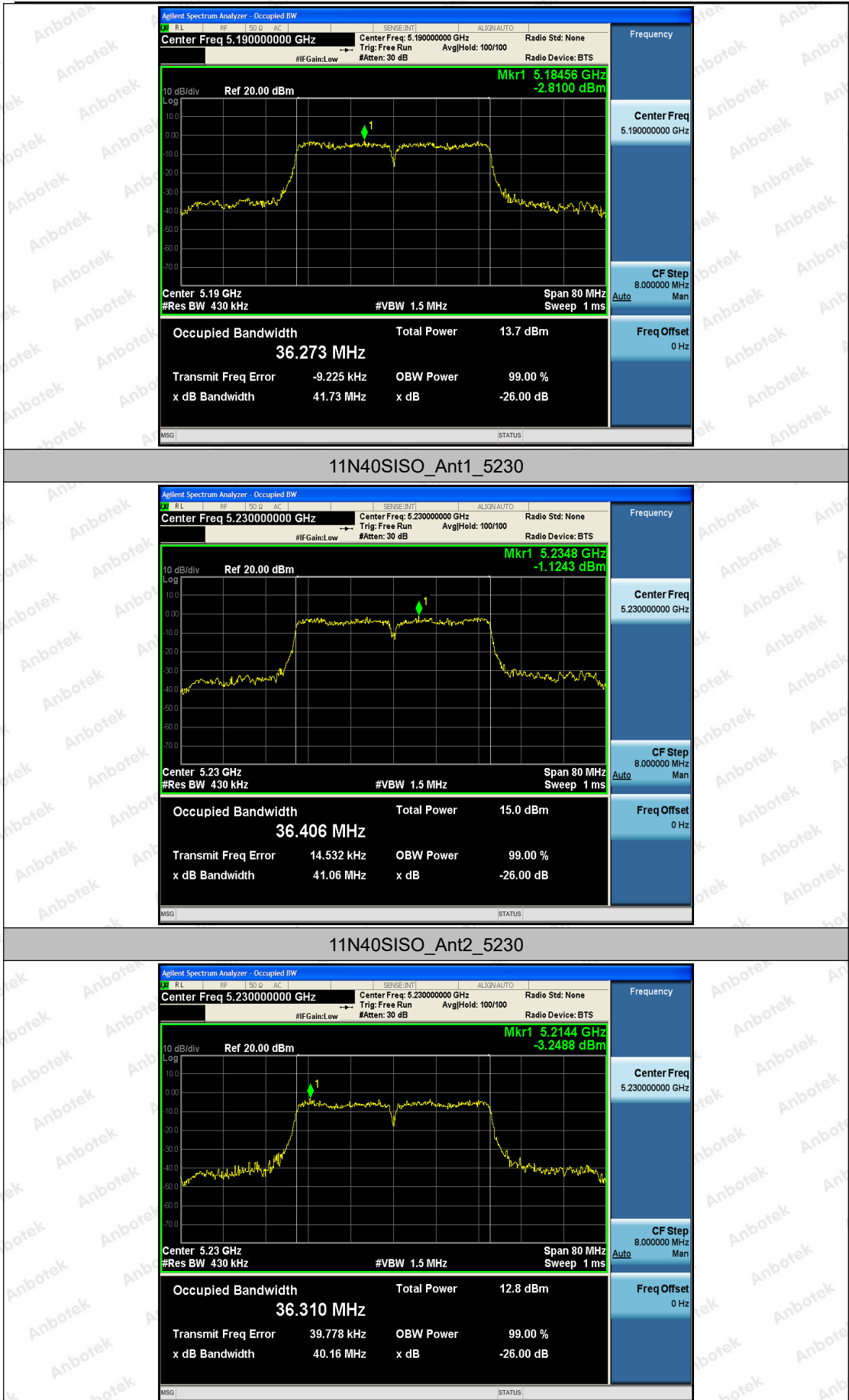
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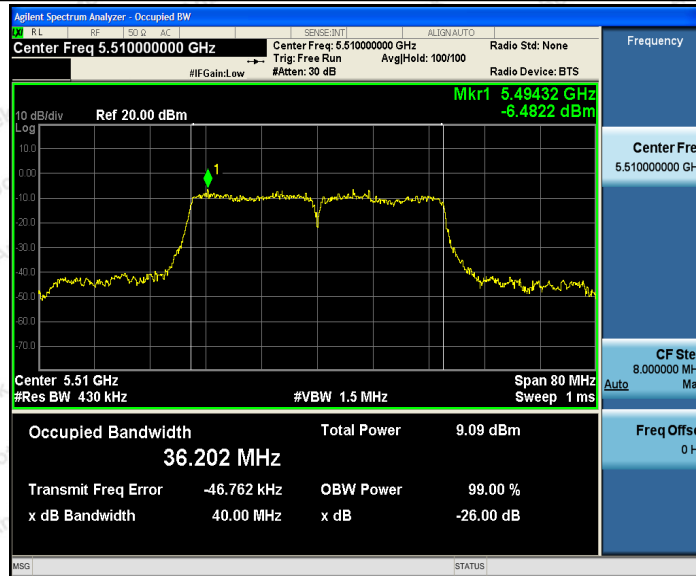
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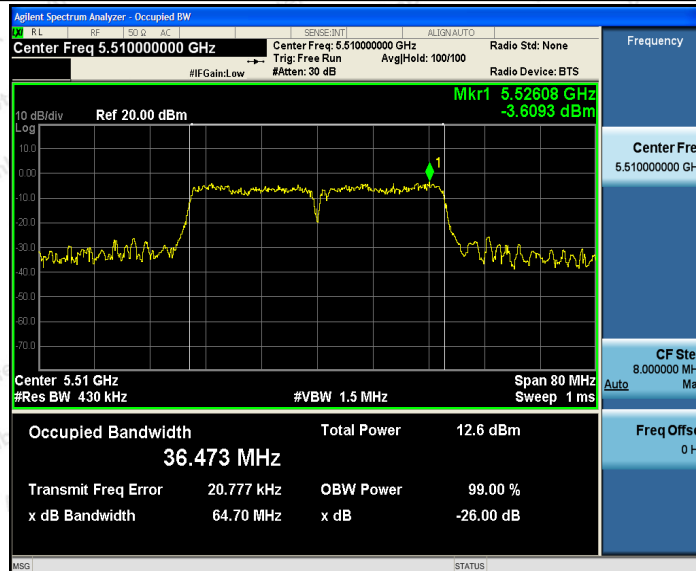
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11N40SISO_Ant2_5510



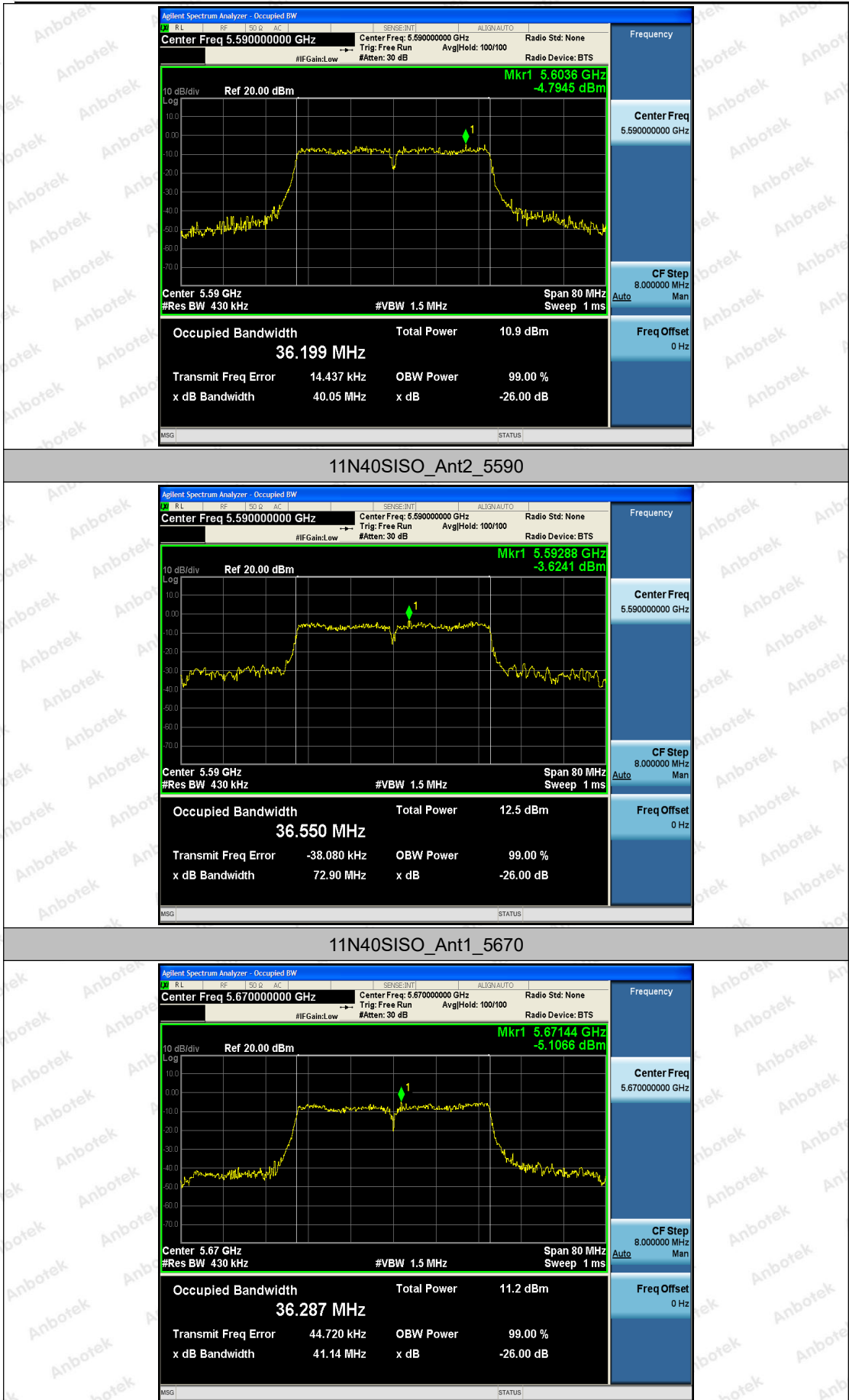
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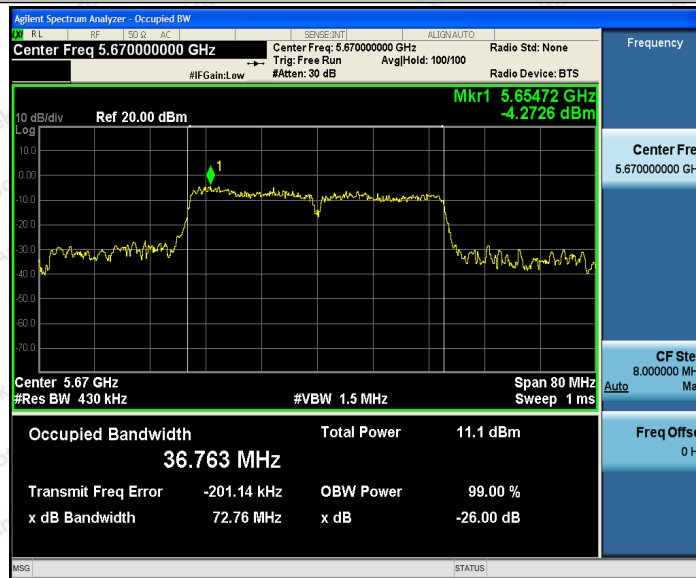
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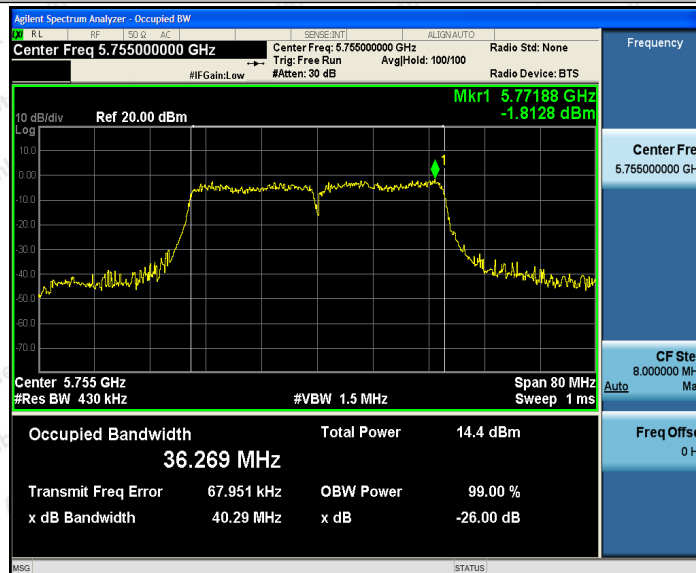
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11N40SISO_Ant1_5755



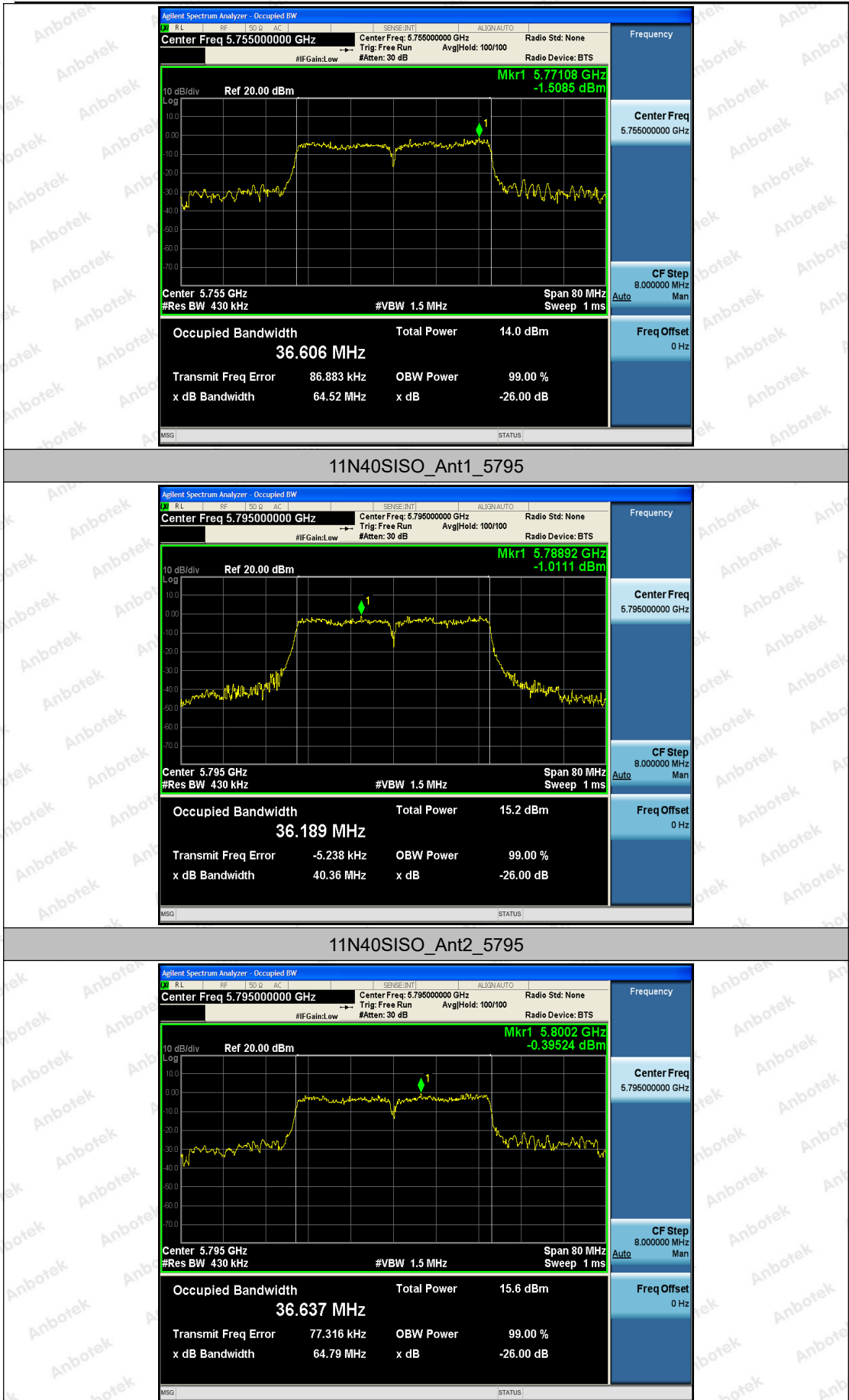
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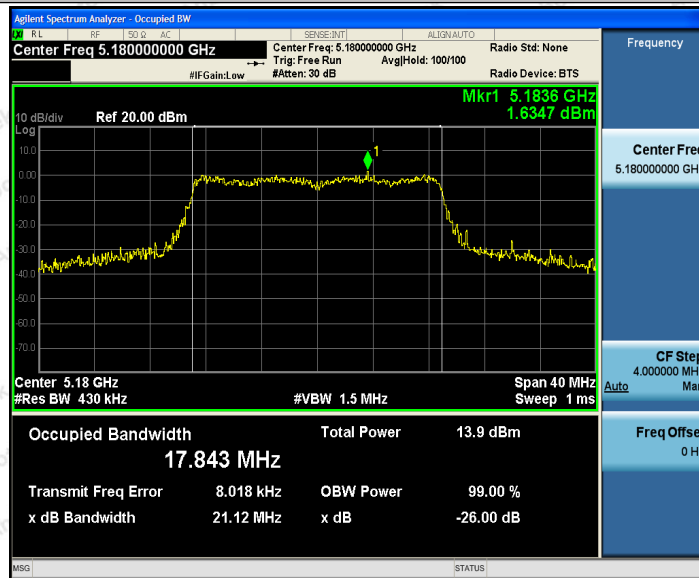
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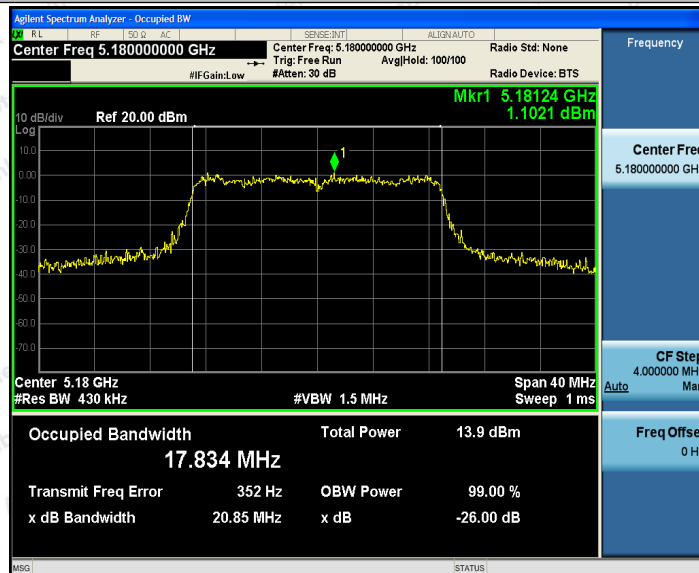
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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200

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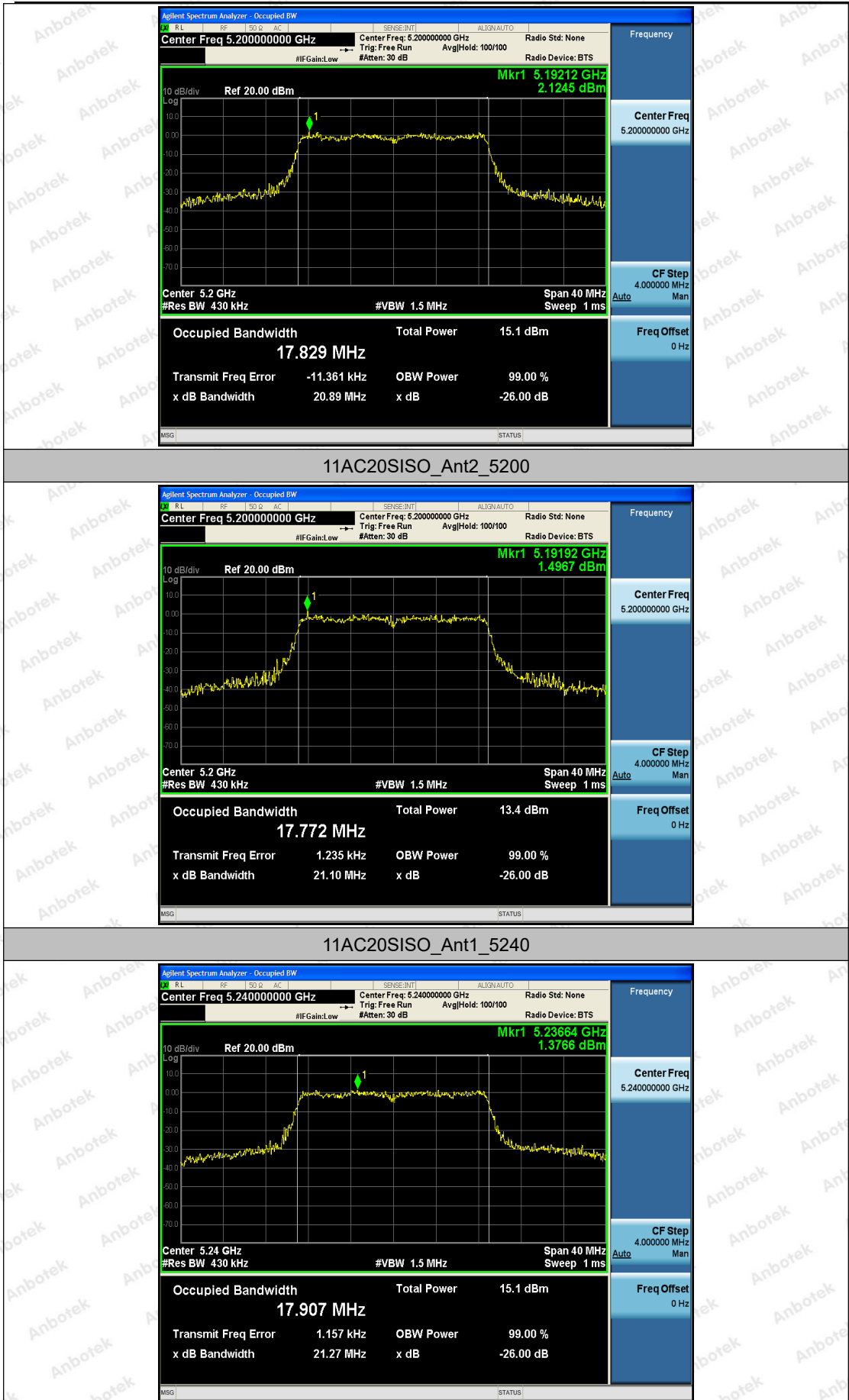
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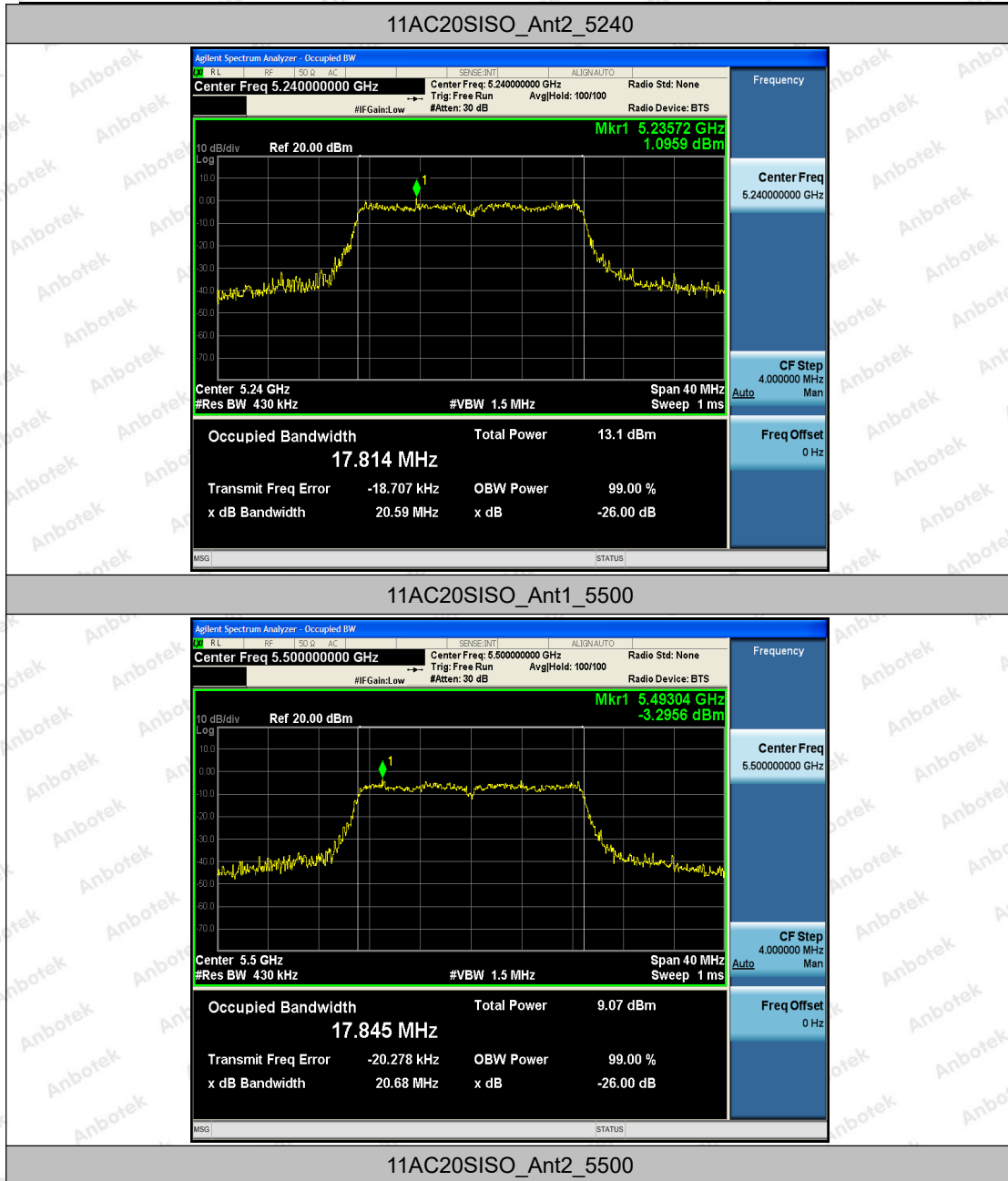


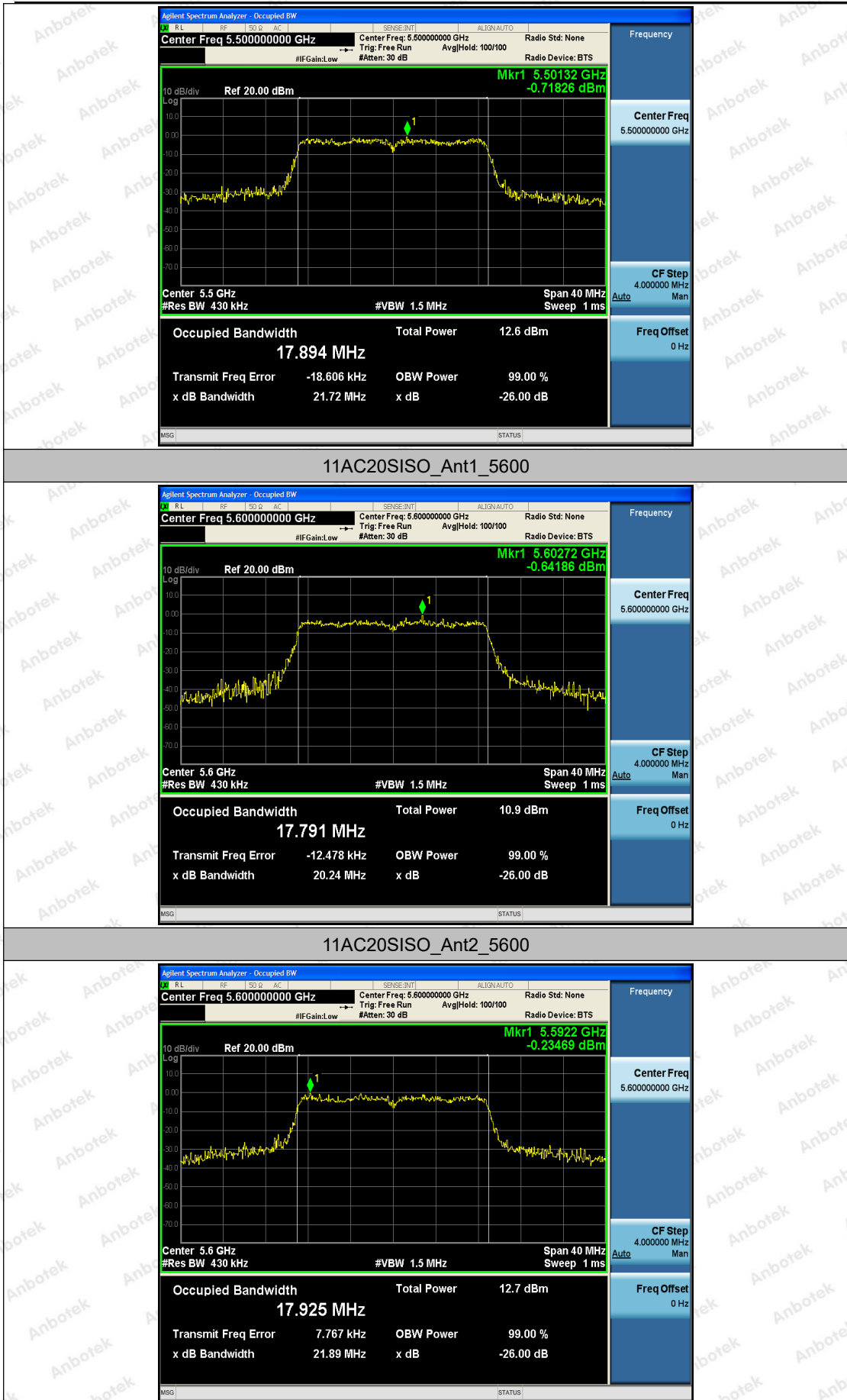
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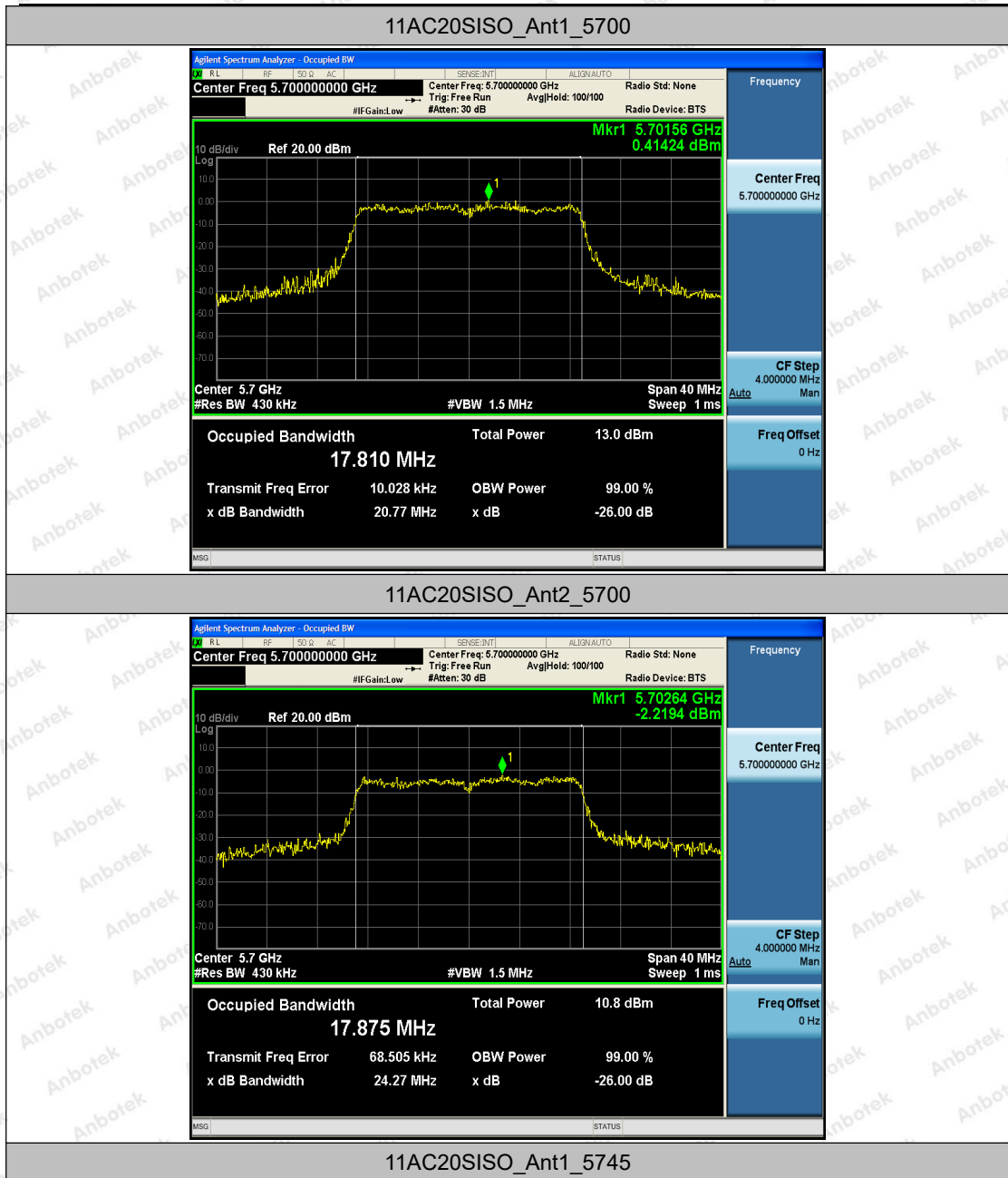


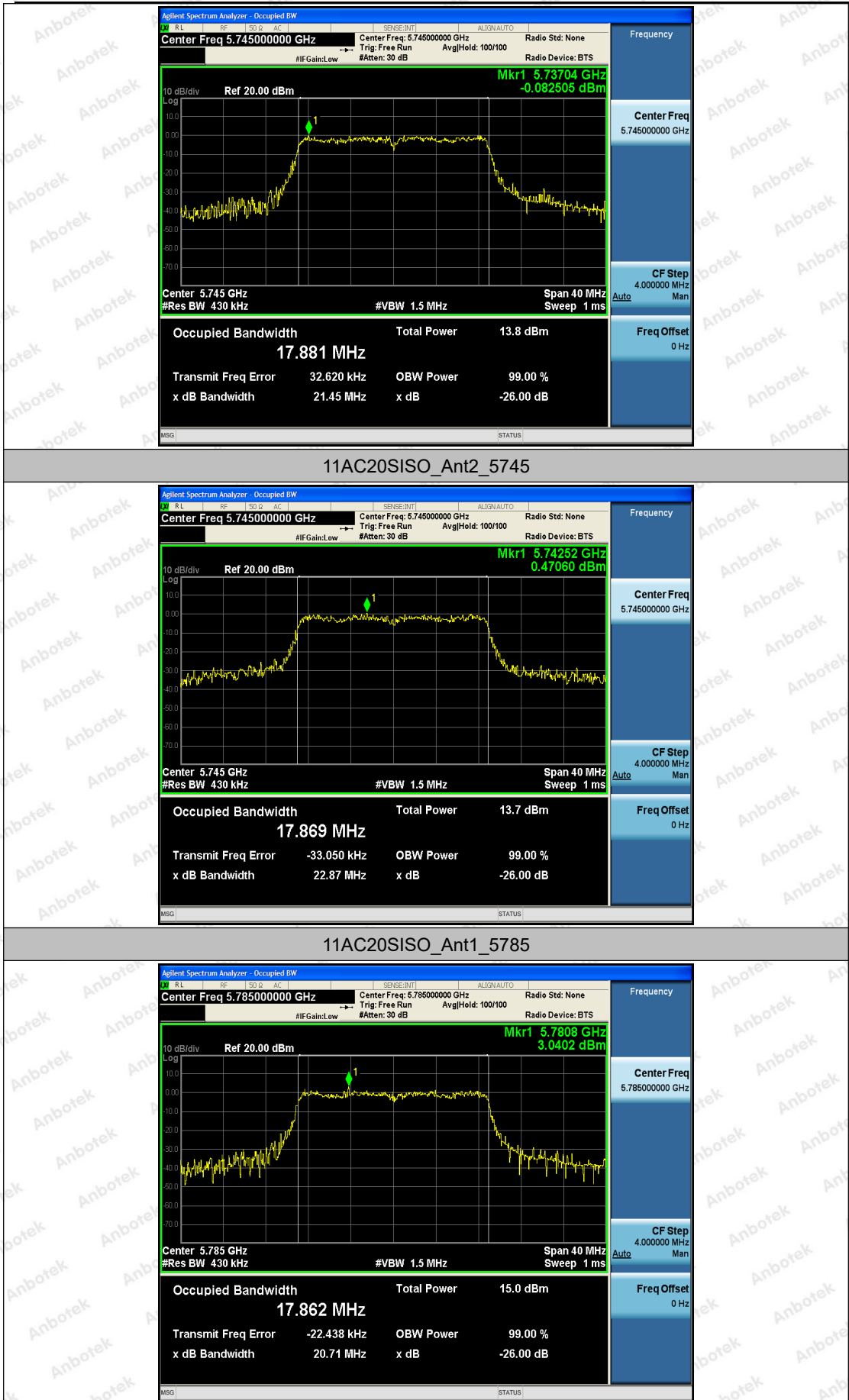
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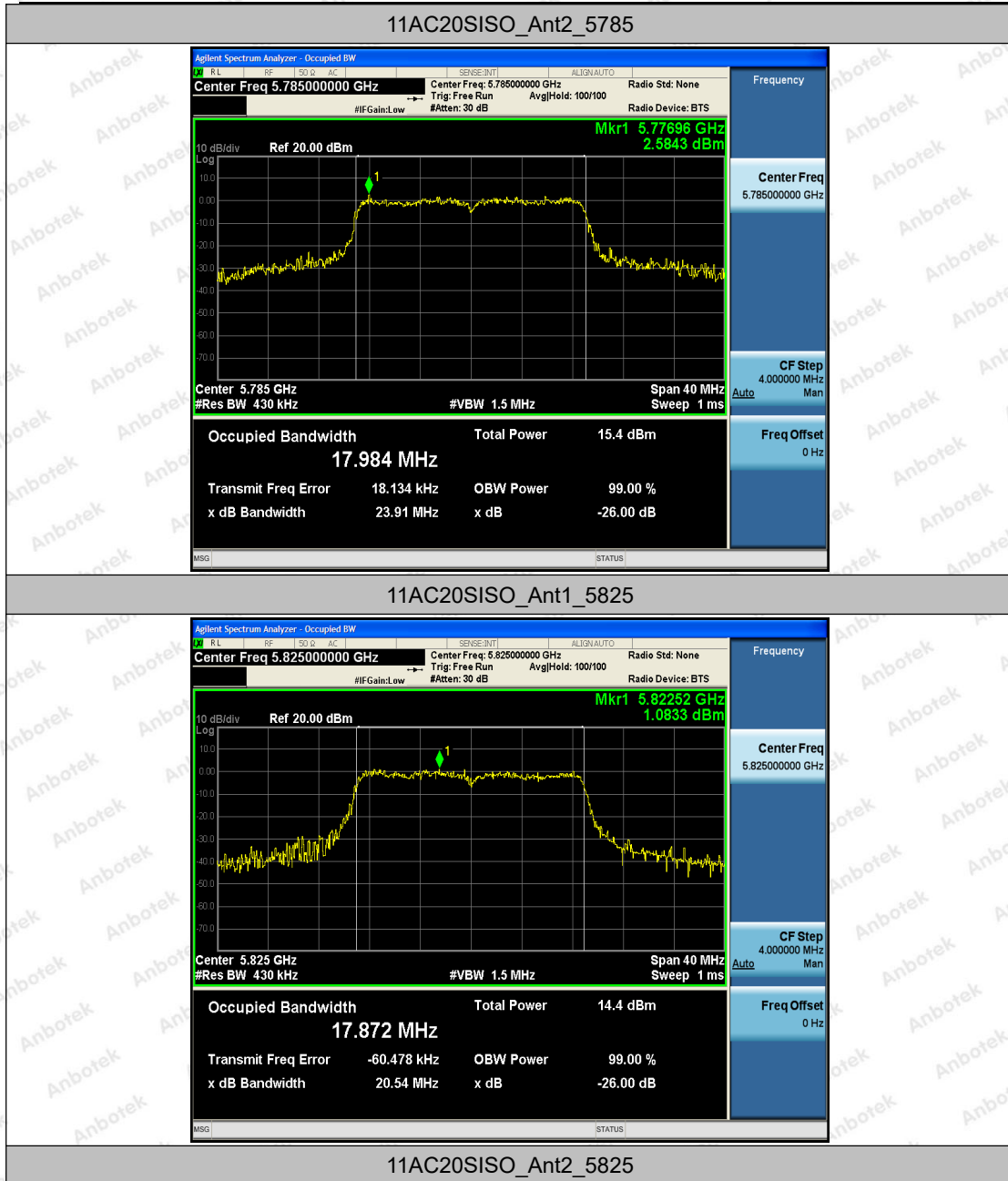


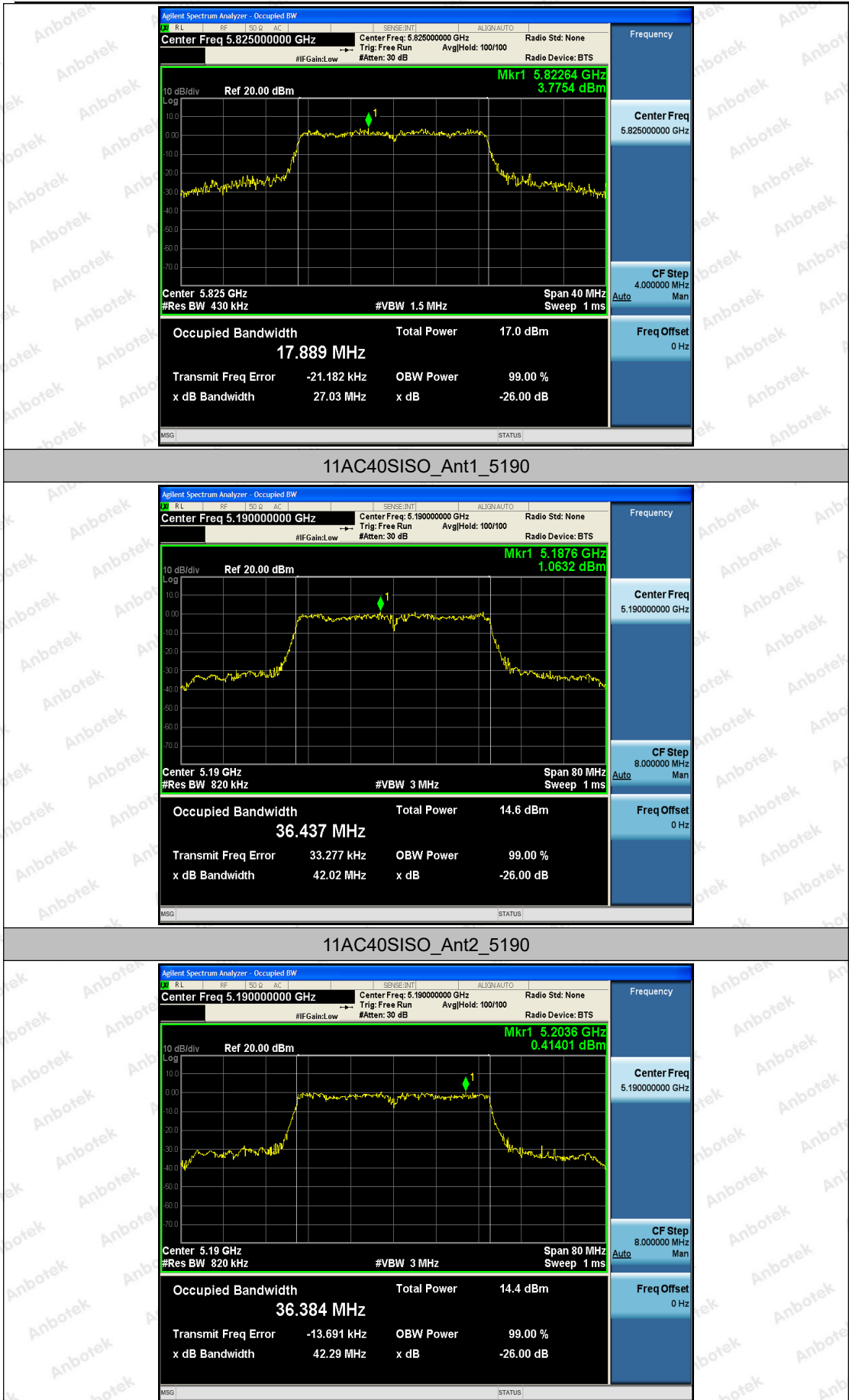
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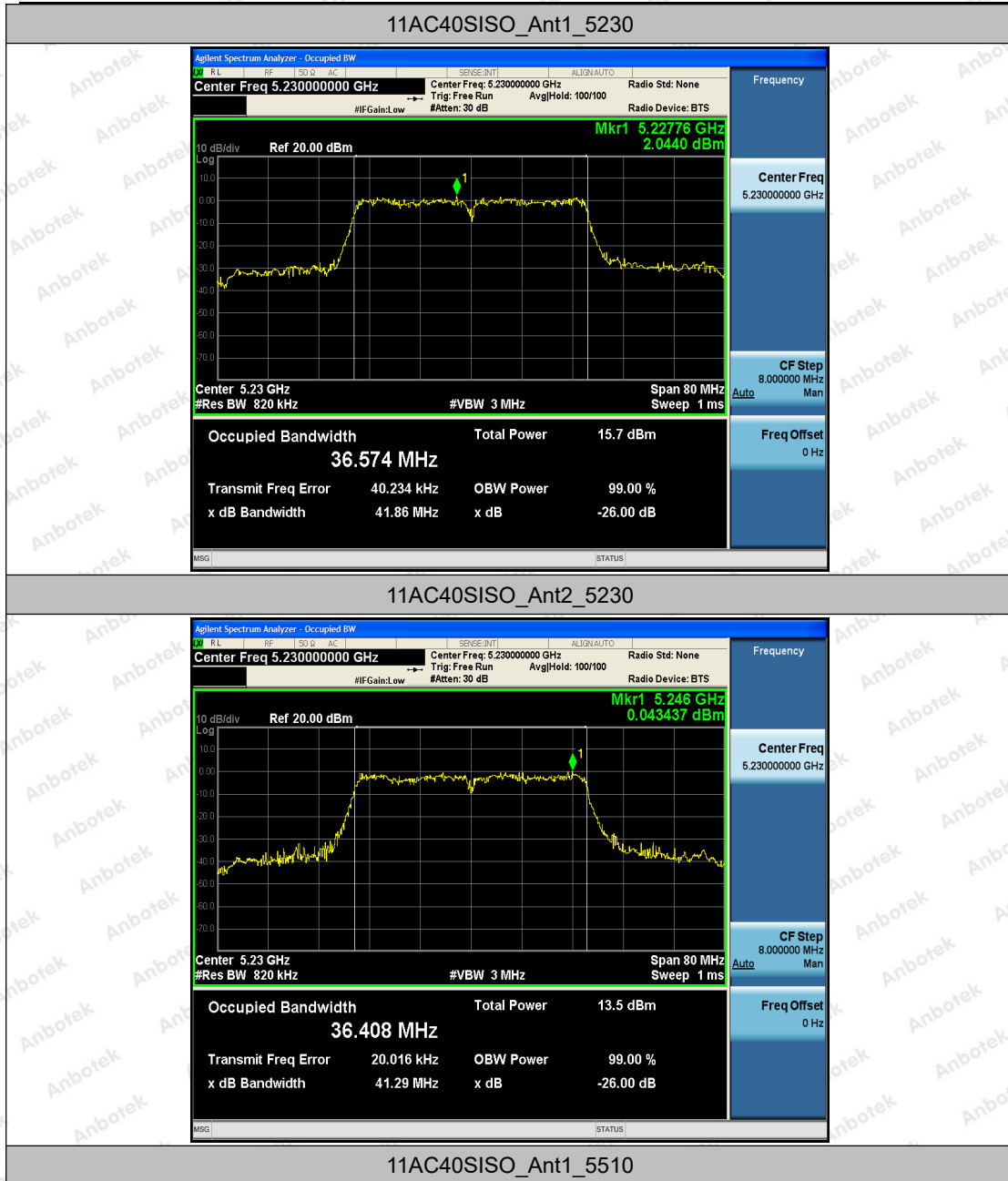


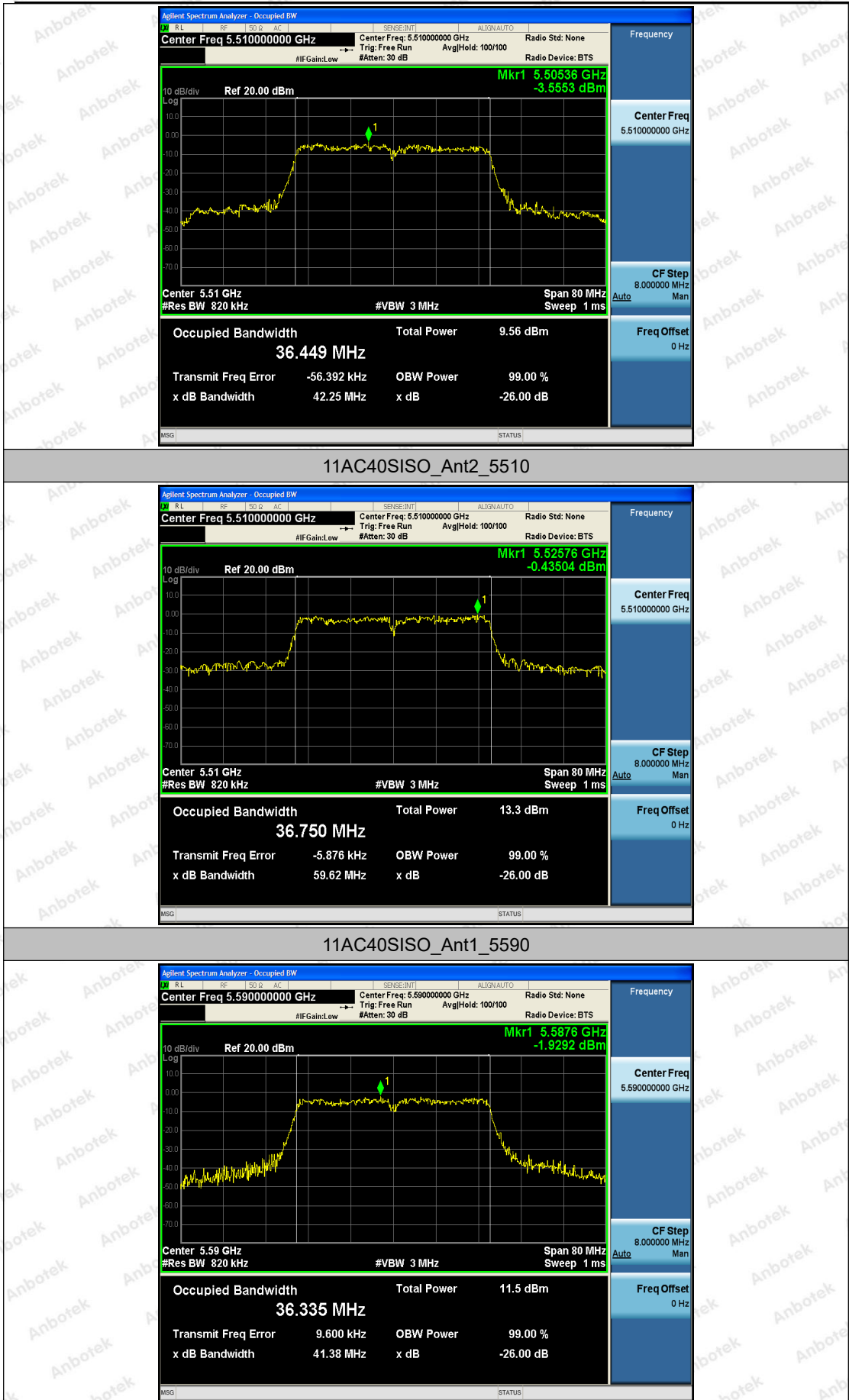
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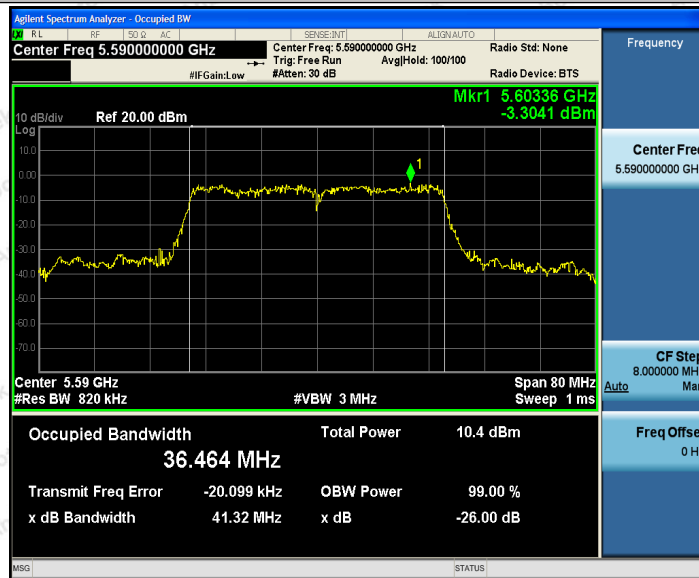
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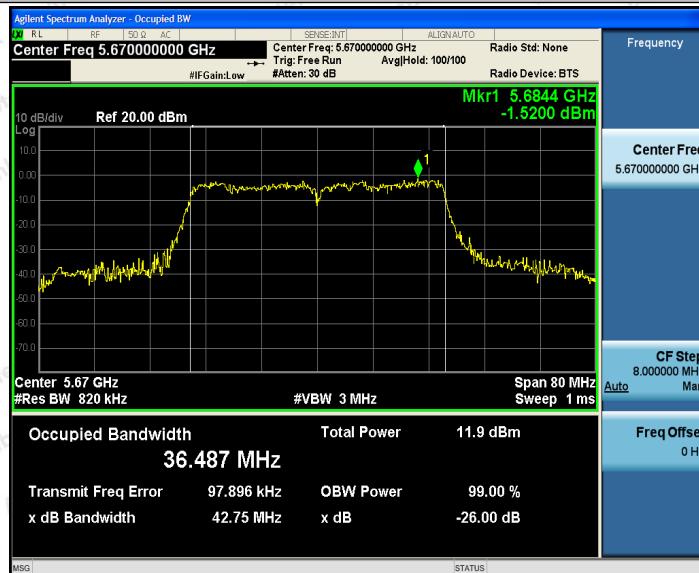
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11AC40SISO_Ant2_5590



11AC40SISO_Ant1_5670



11AC40SISO_Ant2_5670

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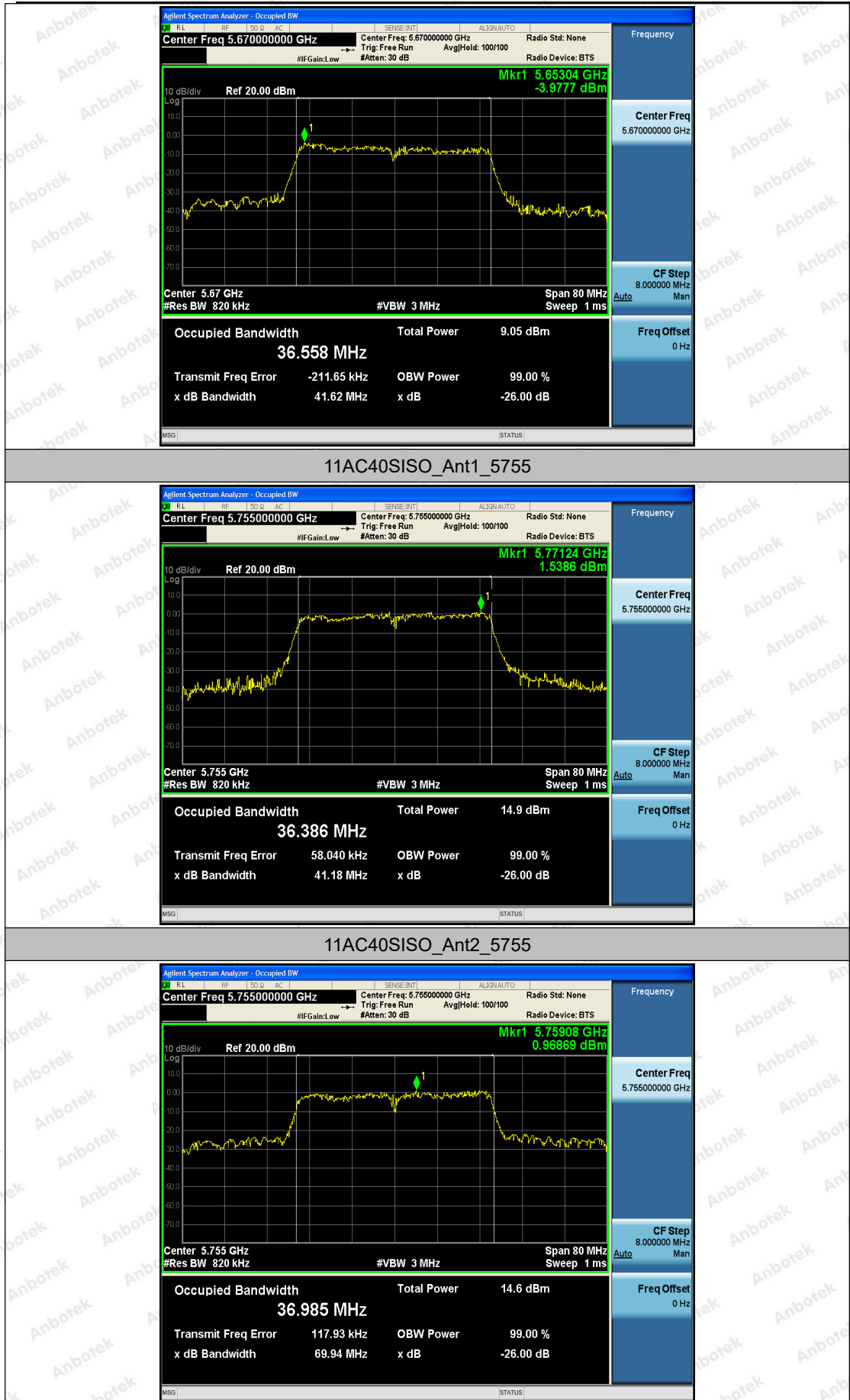
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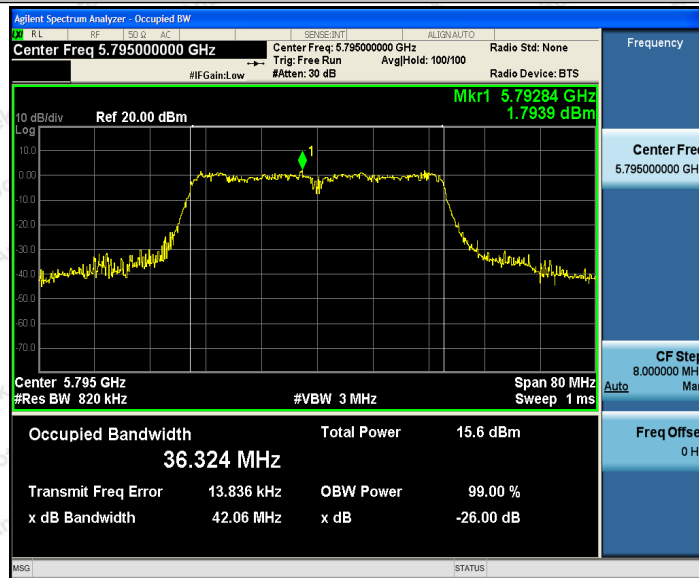
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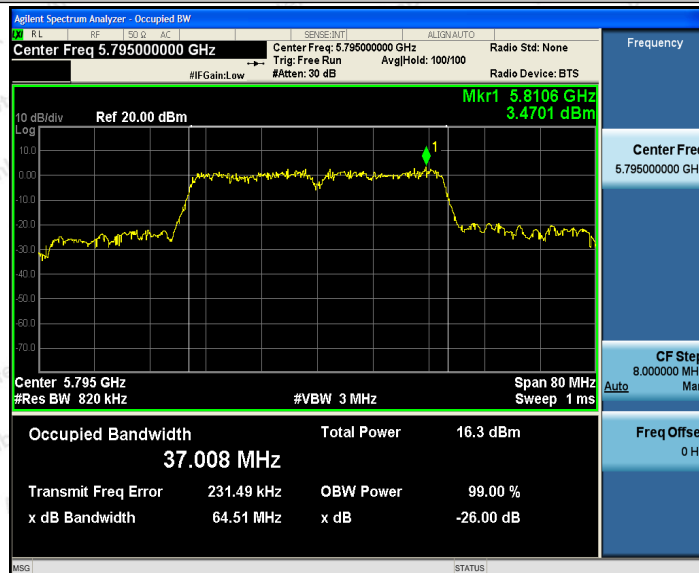
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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210

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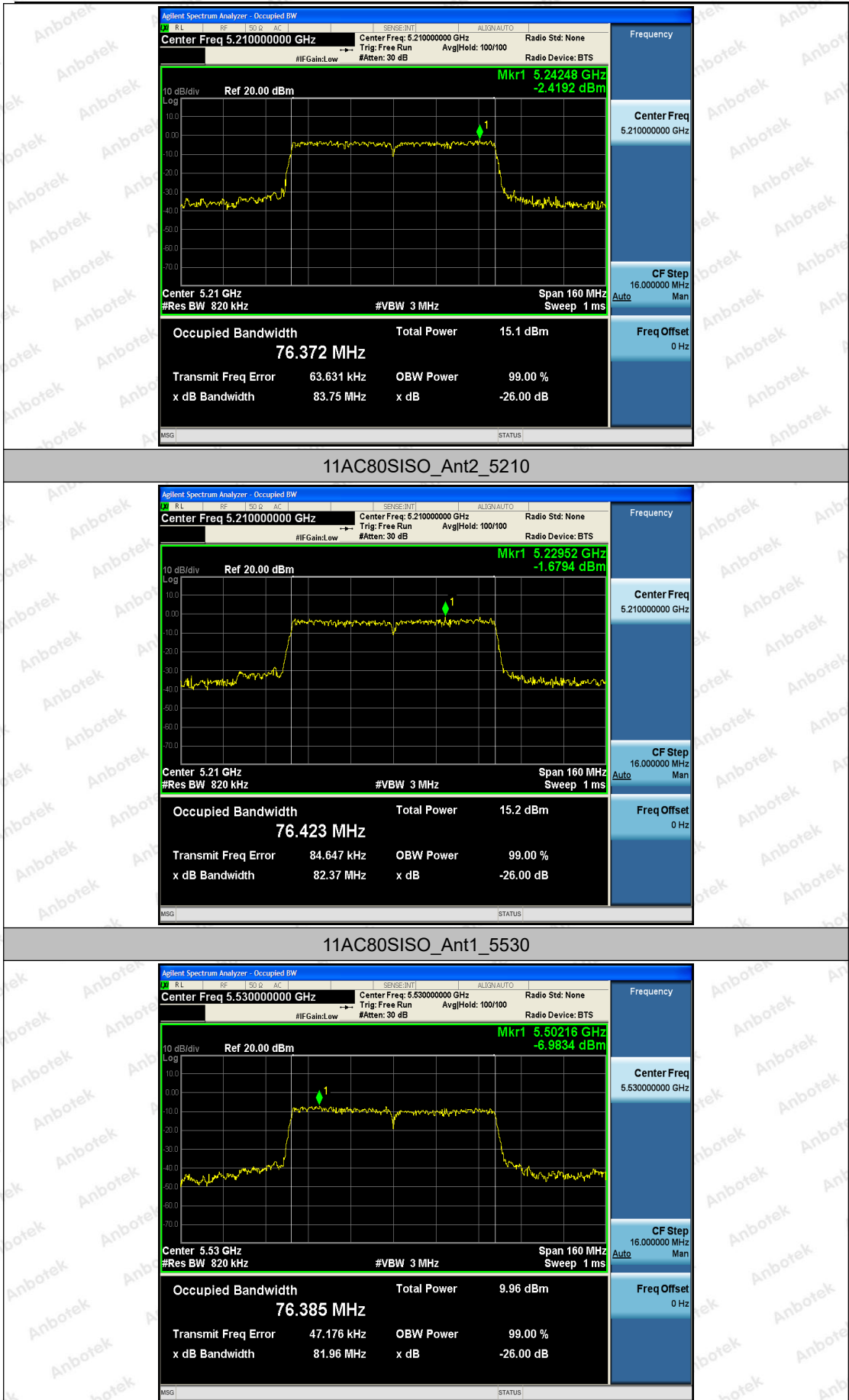
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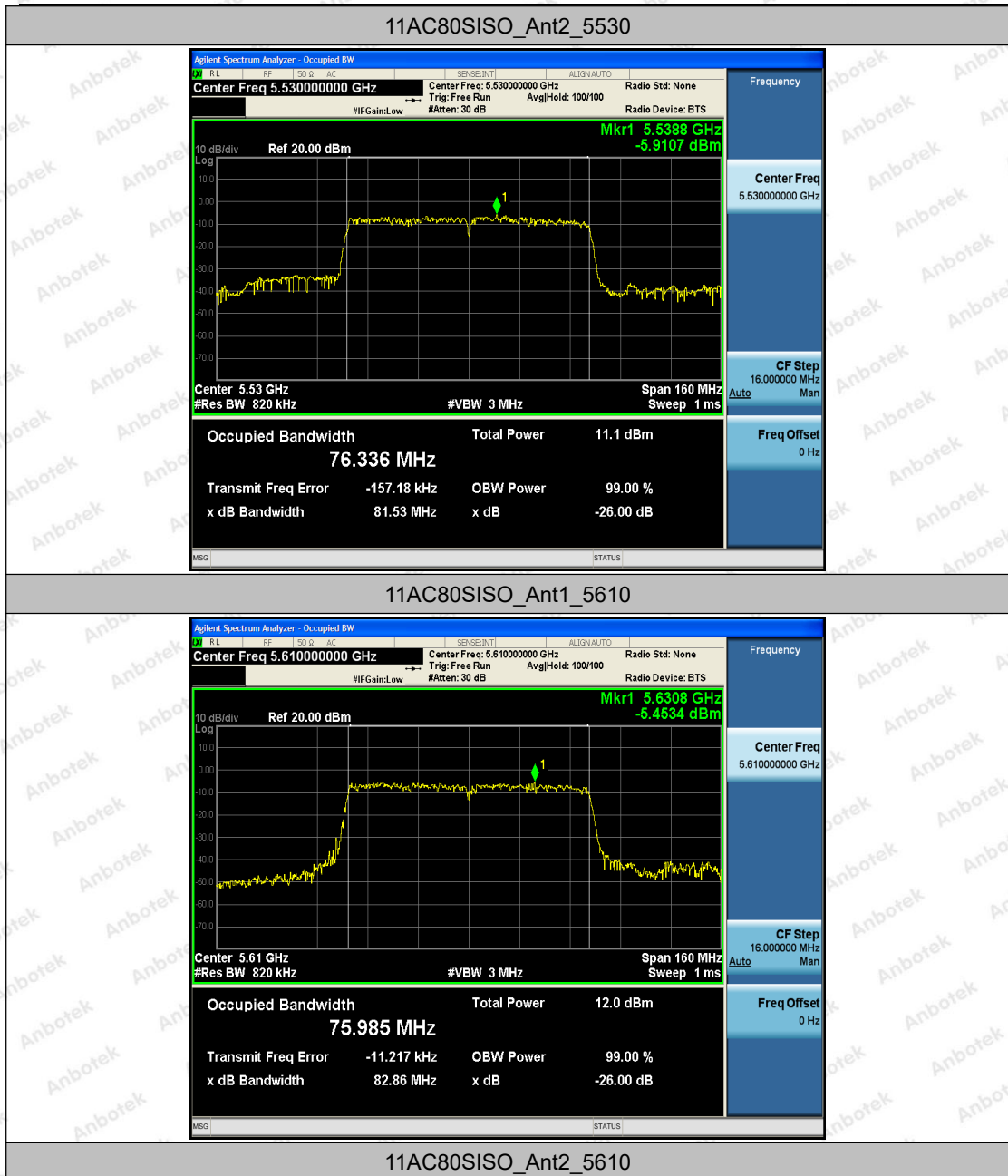


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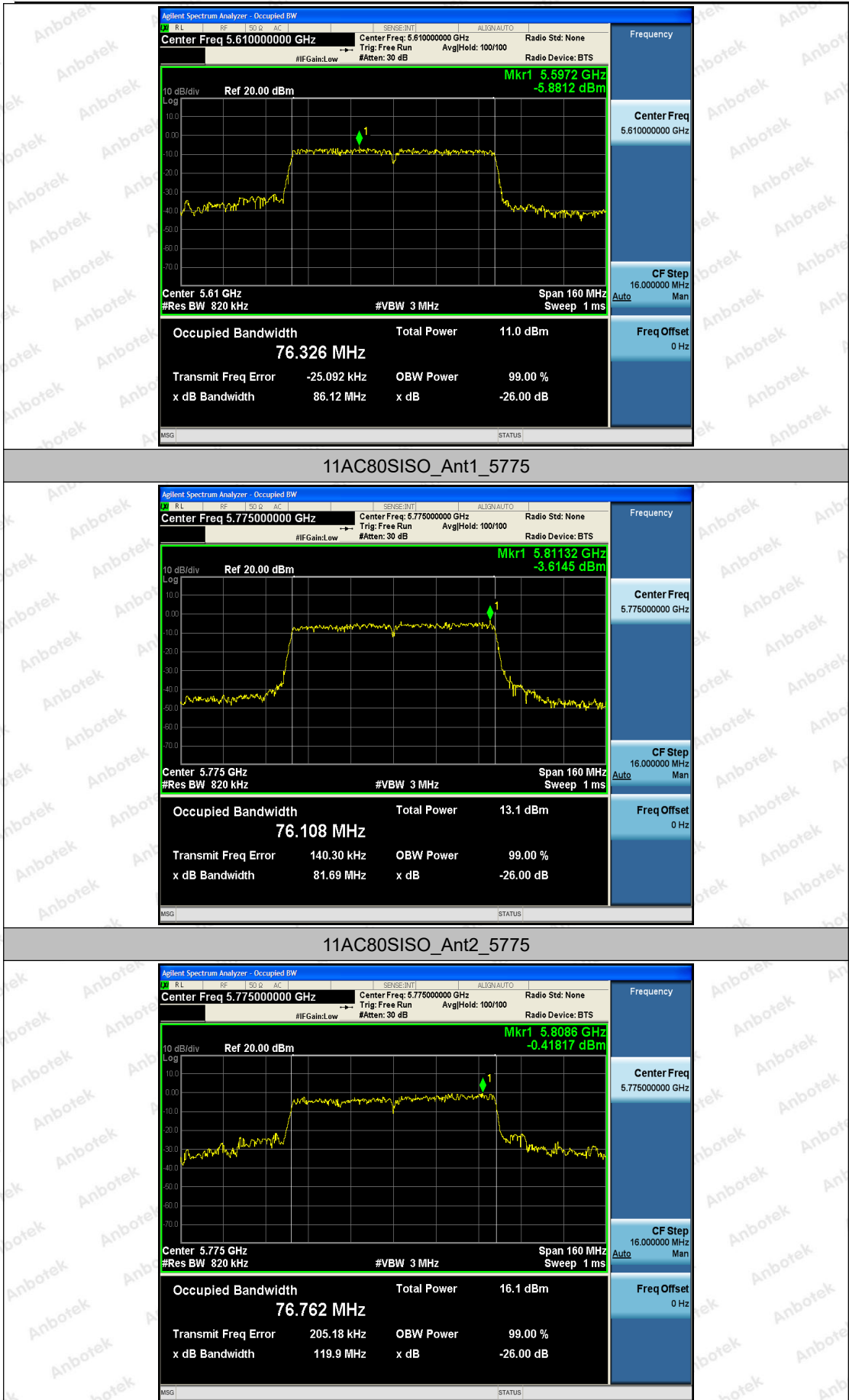
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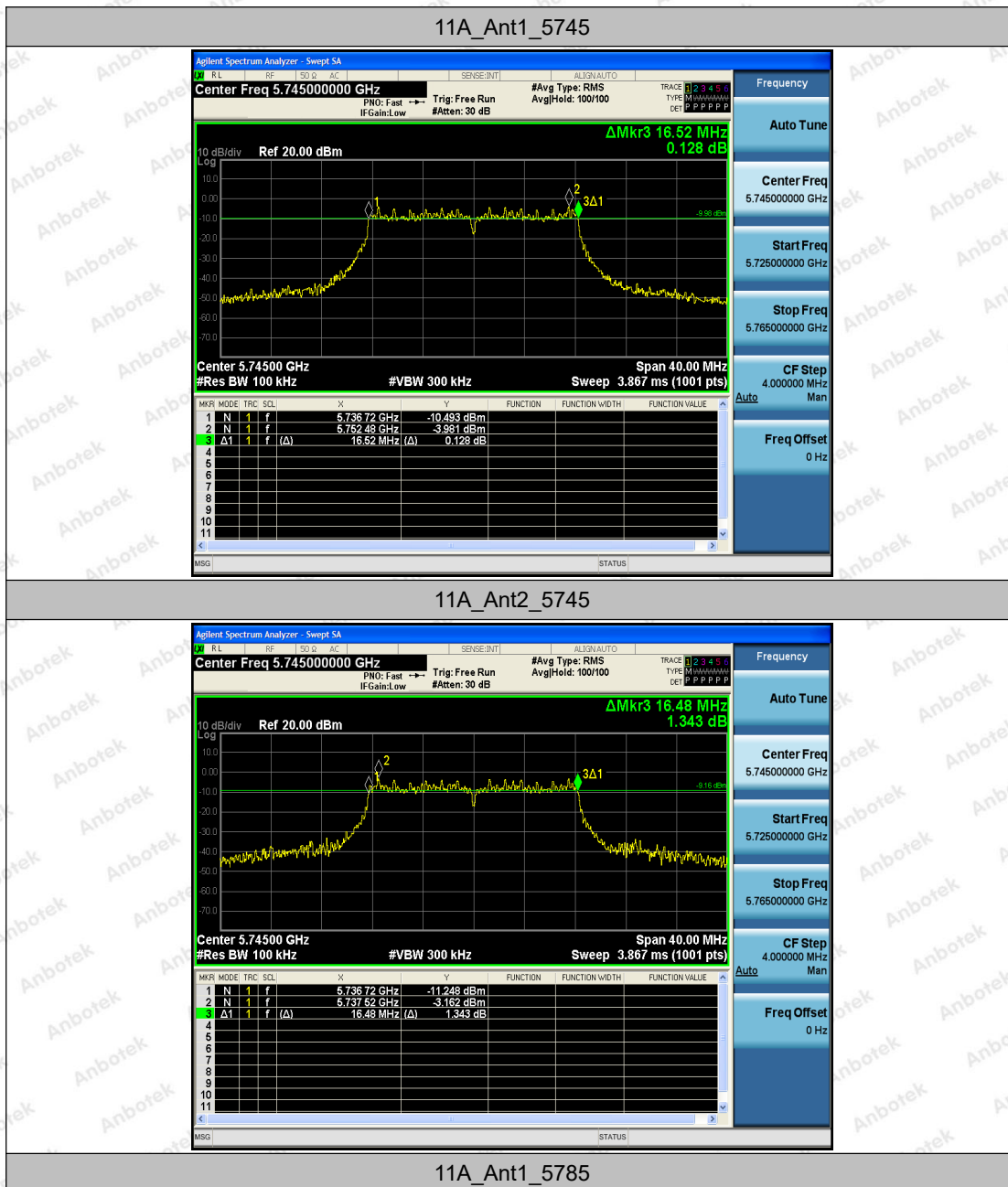
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Appendix A3: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.520	5736.720	5753.240	0.5	PASS
	Ant2	5745	16.480	5736.720	5753.200	0.5	PASS
	Ant1	5785	16.480	5776.760	5793.240	0.5	PASS
	Ant2	5785	16.520	5776.720	5793.240	0.5	PASS
	Ant1	5825	16.440	5816.720	5833.160	0.5	PASS
	Ant2	5825	16.520	5816.720	5833.240	0.5	PASS
11N20SI SO	Ant1	5745	17.760	5736.120	5753.880	0.5	PASS
	Ant2	5745	17.680	5736.120	5753.800	0.5	PASS
	Ant1	5785	17.680	5776.160	5793.840	0.5	PASS
	Ant2	5785	17.600	5776.120	5793.720	0.5	PASS
	Ant1	5825	17.640	5816.160	5833.800	0.5	PASS
	Ant2	5825	17.680	5816.160	5833.840	0.5	PASS
11N40SI SO	Ant1	5755	35.600	5737.320	5772.920	0.5	PASS
	Ant2	5755	35.600	5737.320	5772.920	0.5	PASS
	Ant1	5795	35.520	5777.160	5812.680	0.5	PASS
	Ant2	5795	35.520	5777.320	5812.840	0.5	PASS
11AC20S ISO	Ant1	5745	17.440	5736.360	5753.800	0.5	PASS
	Ant2	5745	17.720	5736.160	5753.880	0.5	PASS
	Ant1	5785	17.640	5776.160	5793.800	0.5	PASS
	Ant2	5785	17.640	5776.160	5793.800	0.5	PASS
	Ant1	5825	17.560	5816.240	5833.800	0.5	PASS
	Ant2	5825	17.480	5816.320	5833.800	0.5	PASS
11AC40S ISO	Ant1	5755	36.000	5737.080	5773.080	0.5	PASS
	Ant2	5755	35.360	5737.320	5772.680	0.5	PASS
	Ant1	5795	35.840	5777.080	5812.920	0.5	PASS
	Ant2	5795	35.600	5777.320	5812.920	0.5	PASS
11AC80S ISO	Ant1	5775	76.160	5737.240	5813.400	0.5	PASS
	Ant2	5775	75.520	5737.240	5812.760	0.5	PASS

Test Graphs



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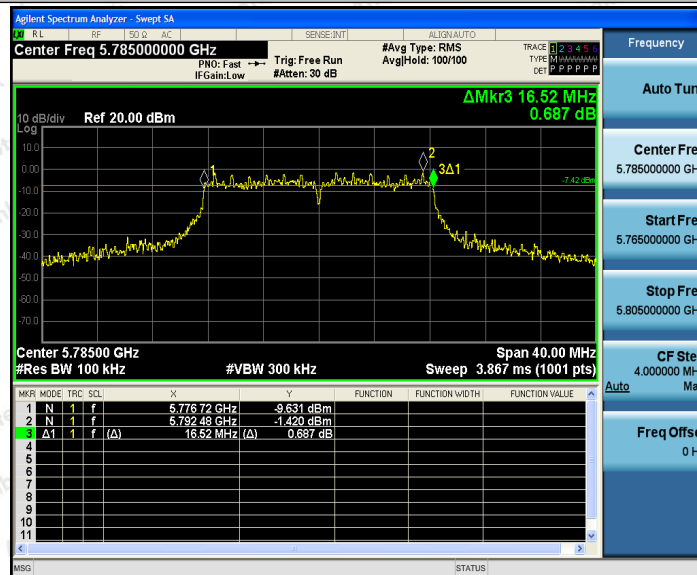
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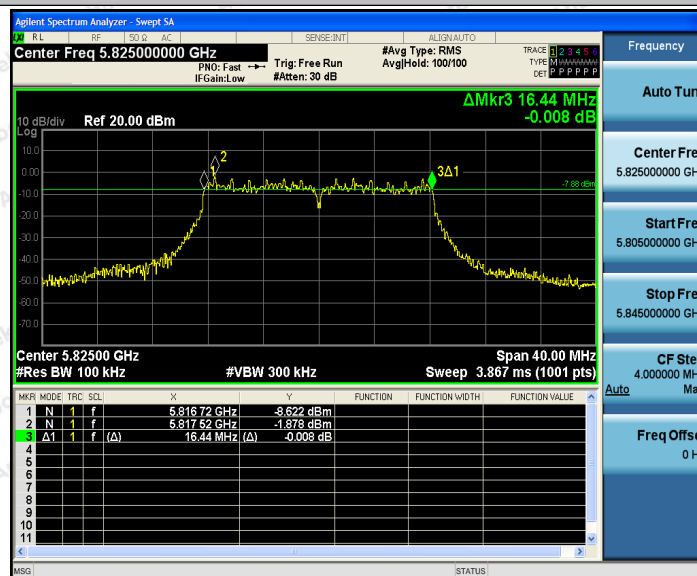
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11A_Ant2_5785



11A_Ant1_5825



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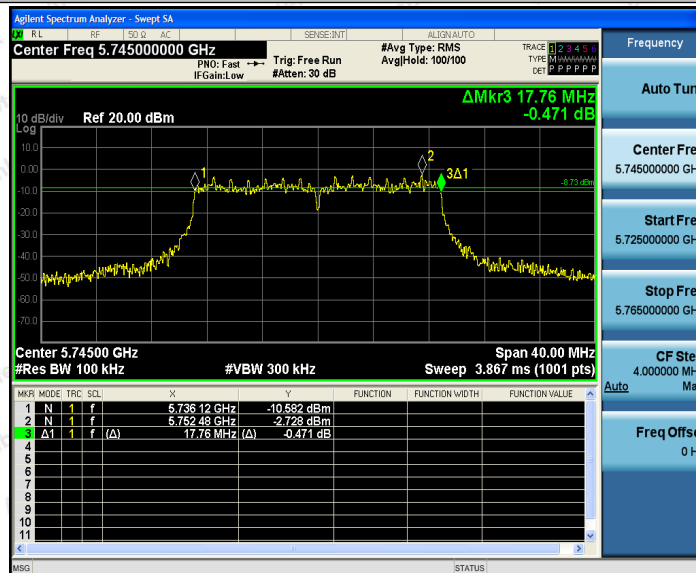
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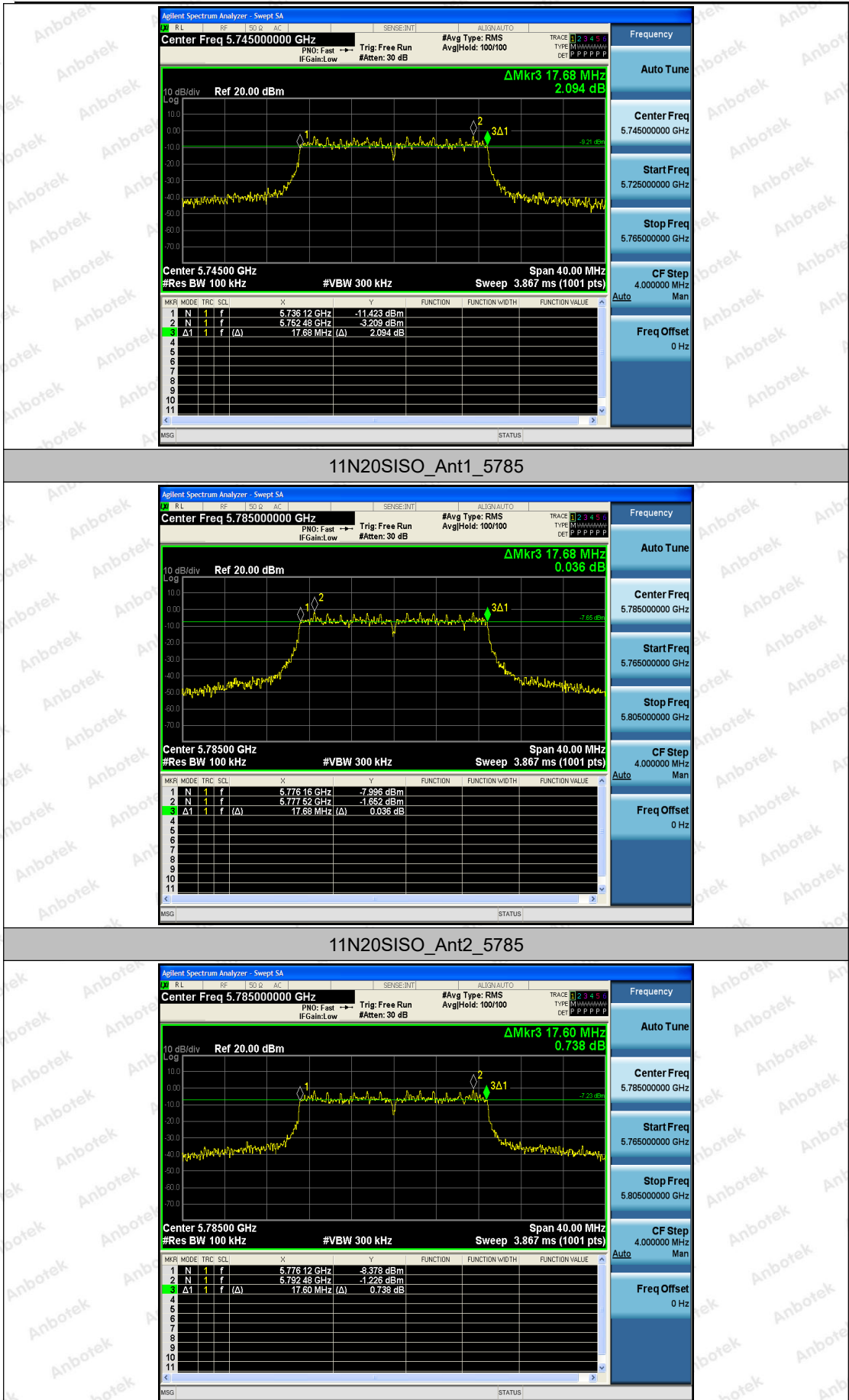
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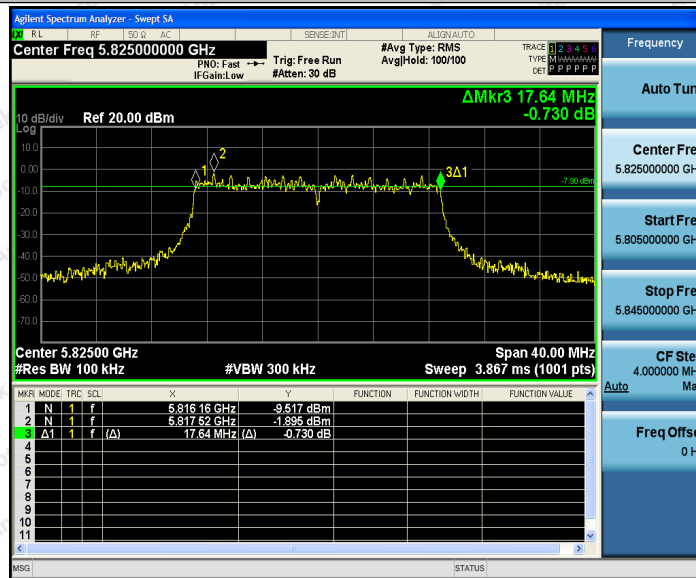
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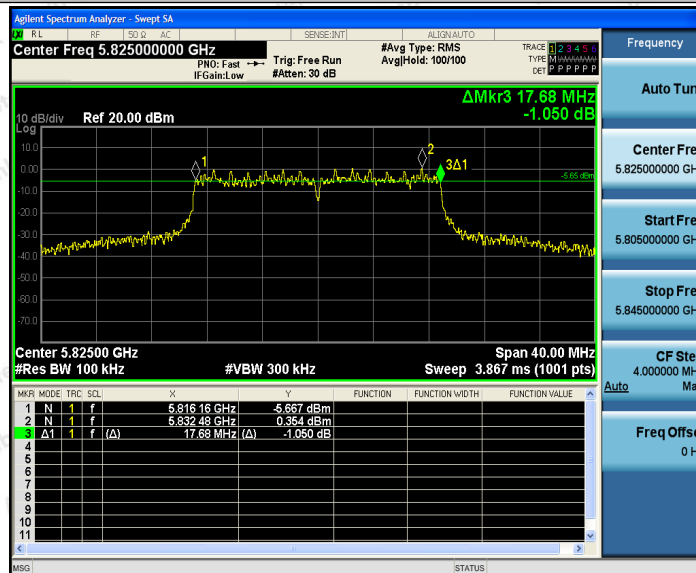
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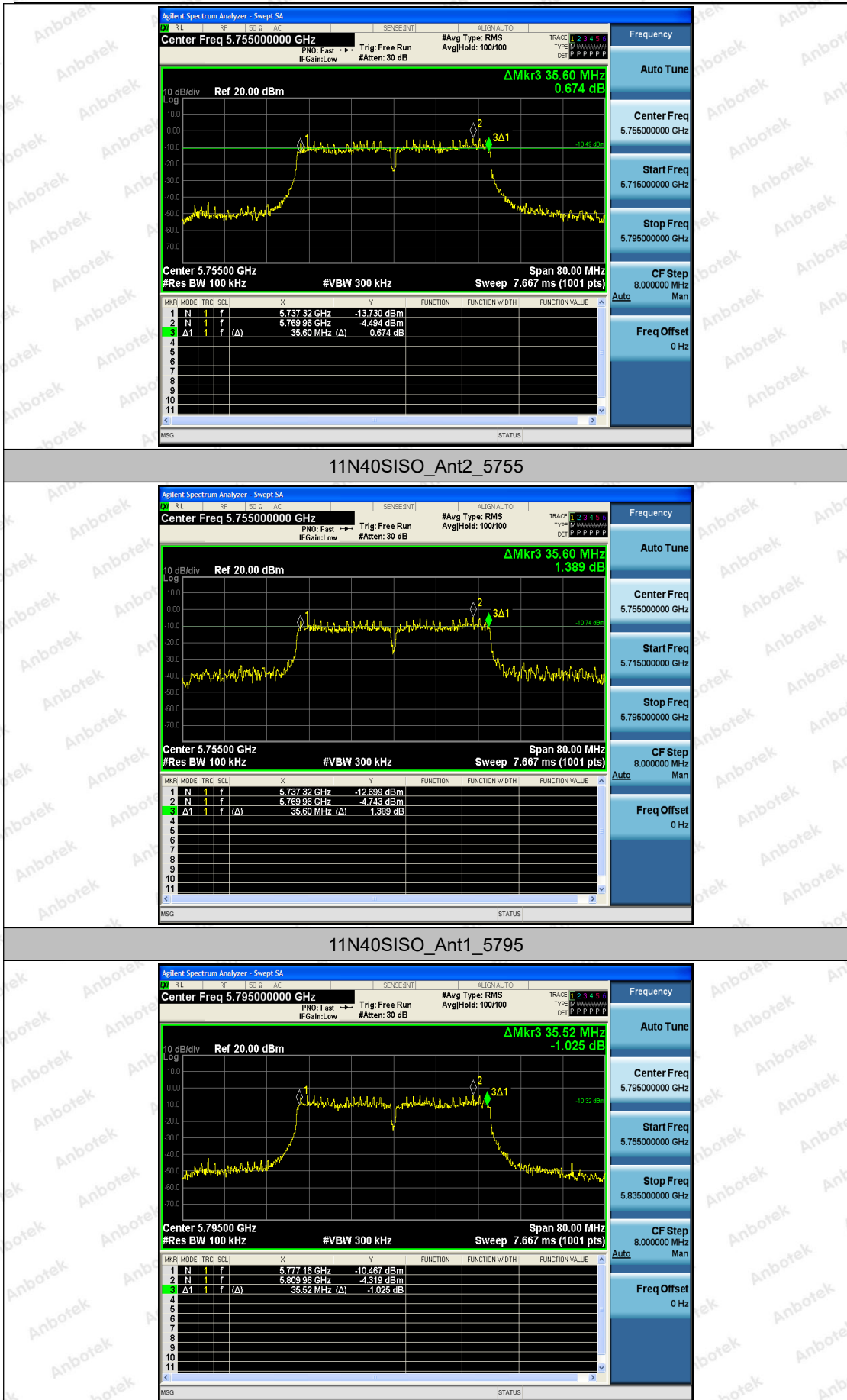
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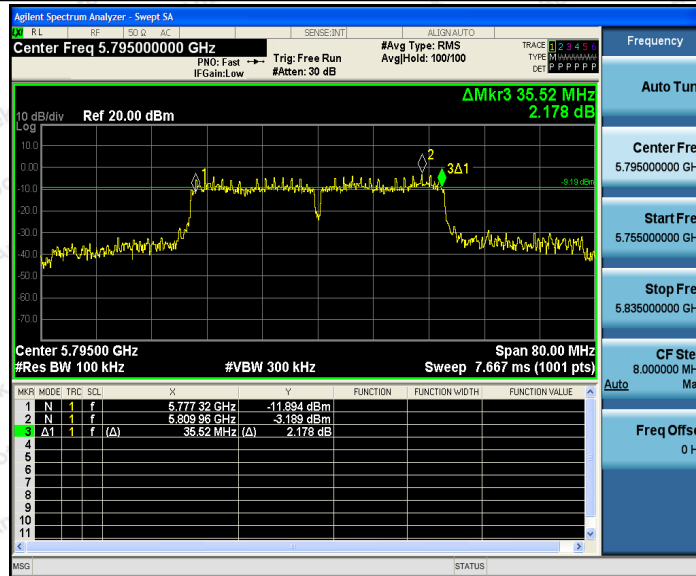
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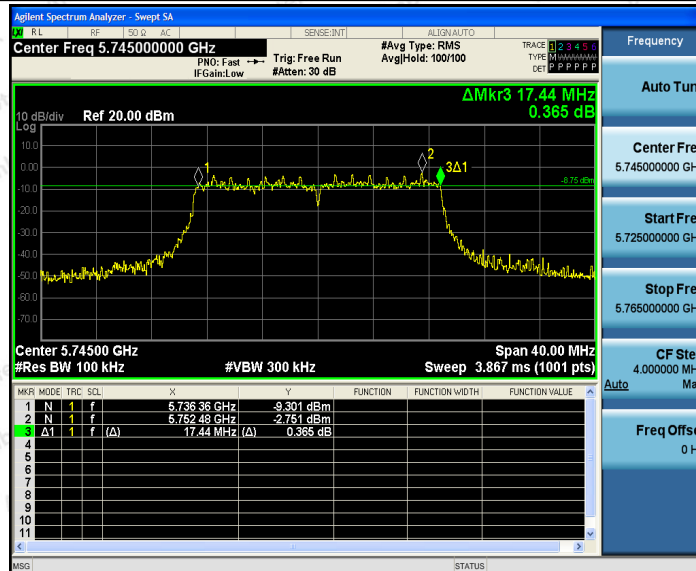
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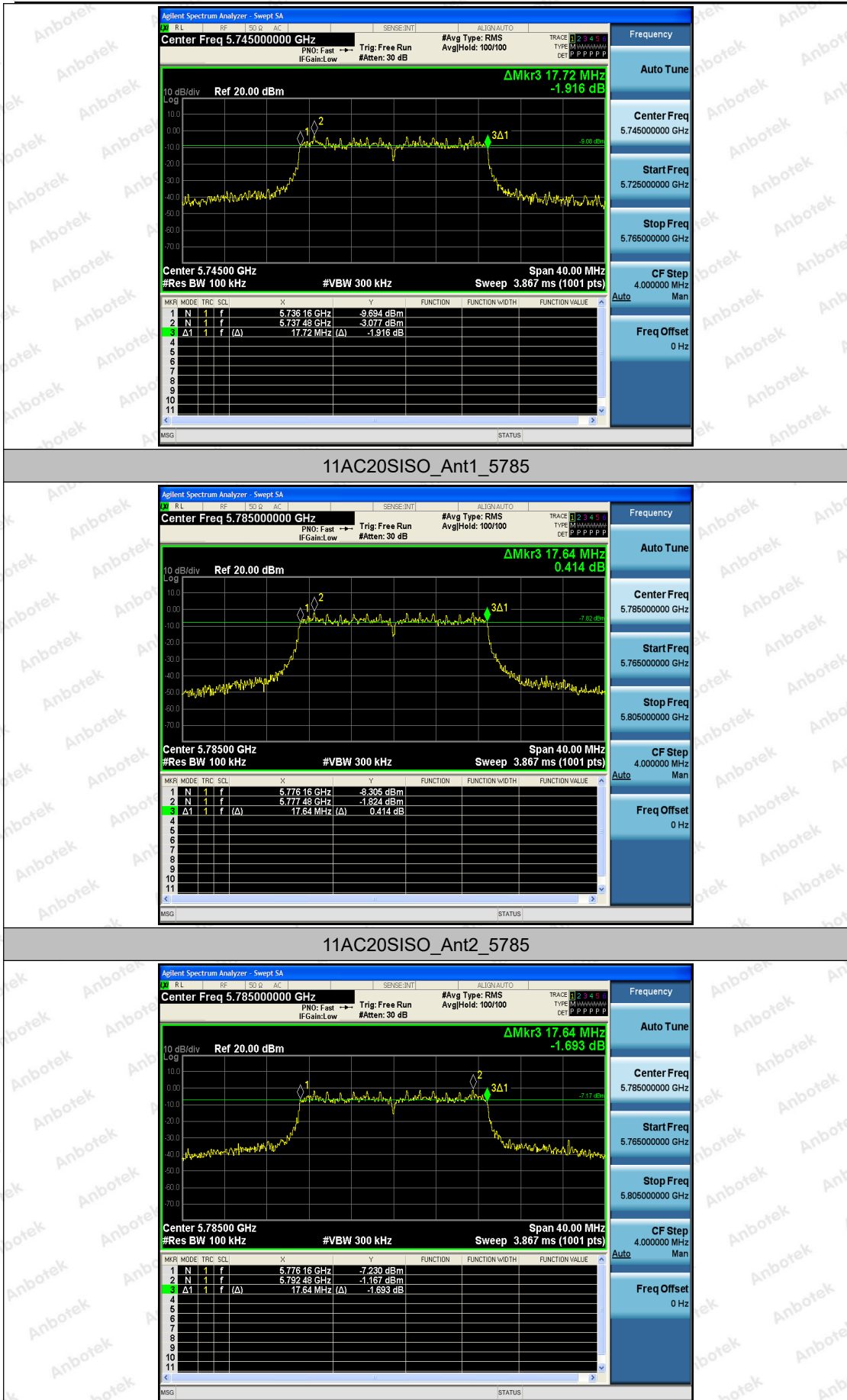
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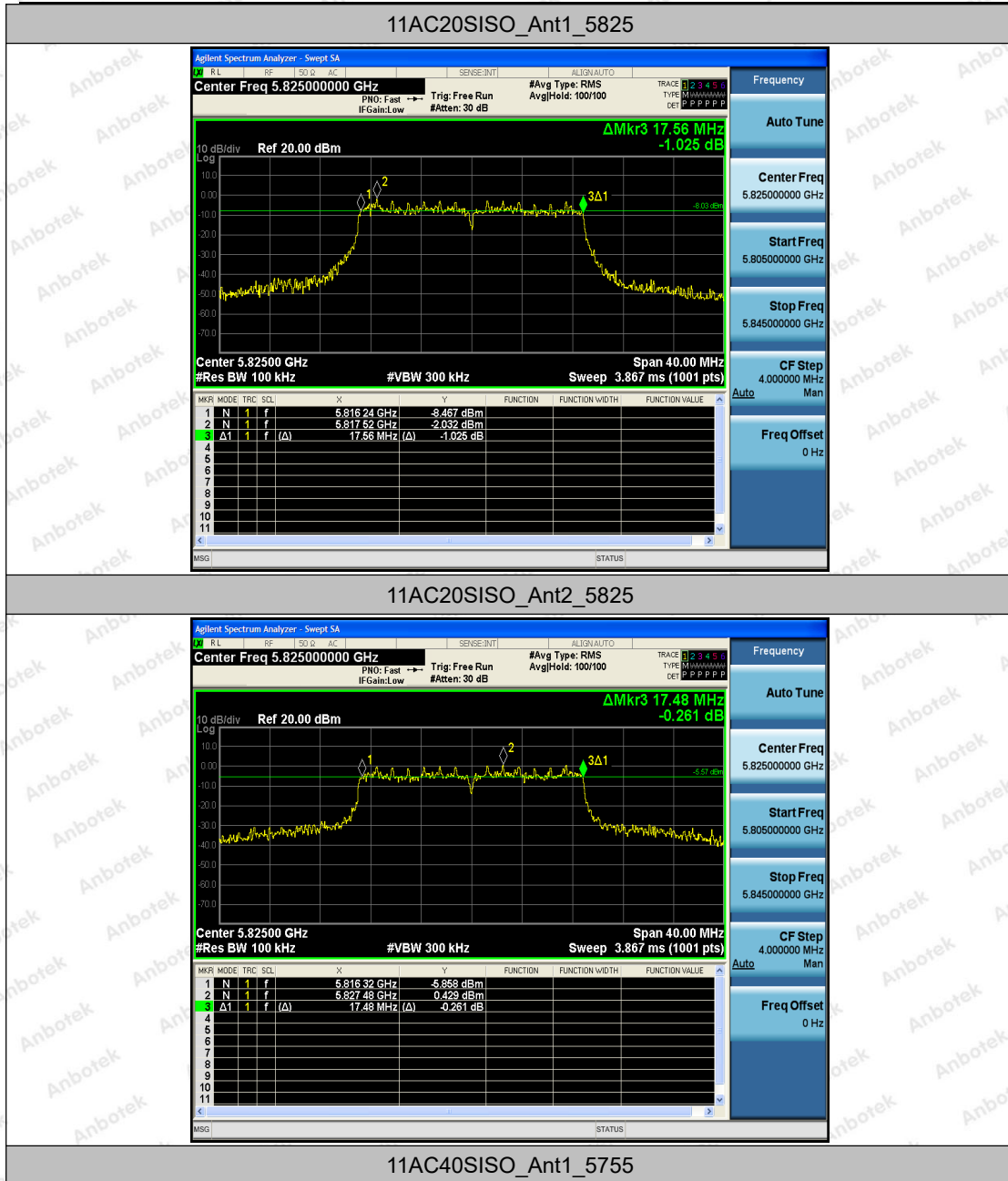


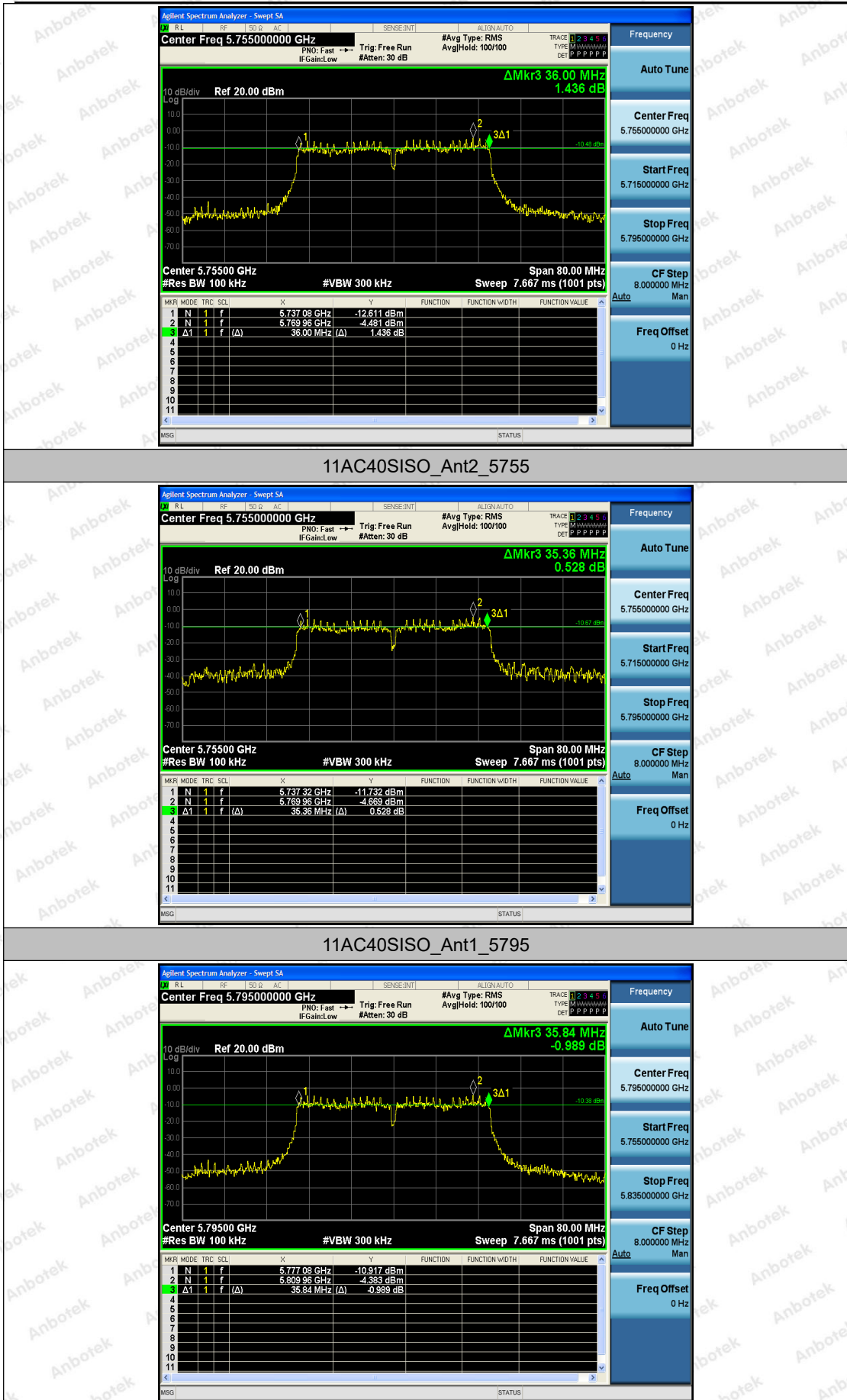
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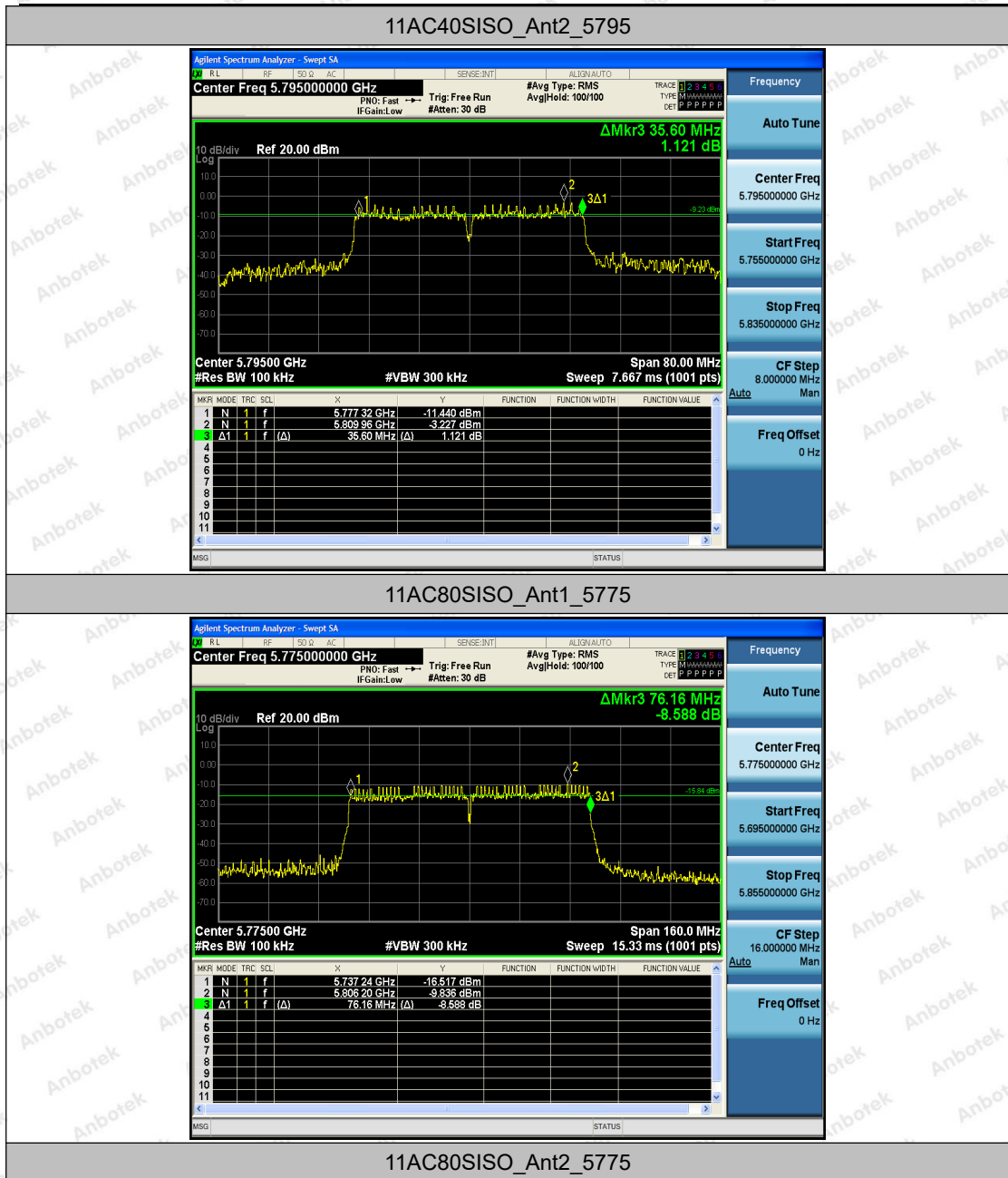


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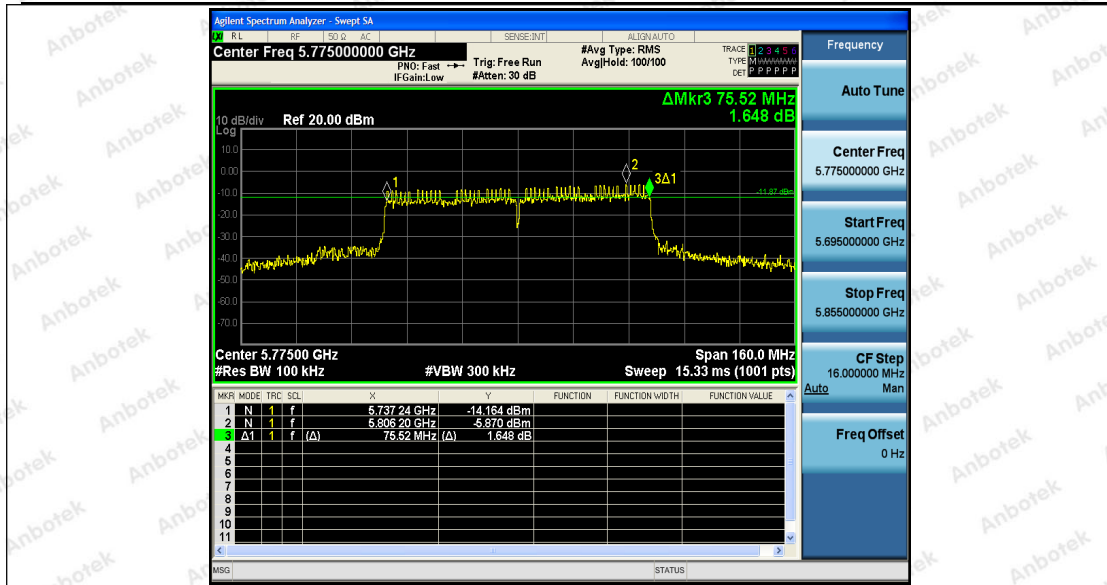


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Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.74	≤23.98	PASS
	Ant2	5180	17.67	≤23.98	PASS
	Ant1	5200	15.35	≤23.98	PASS
	Ant2	5200	16.40	≤23.98	PASS
	Ant1	5240	16.30	≤23.98	PASS
	Ant2	5240	16.12	≤23.98	PASS
	Ant1	5500	13.10	≤23.98	PASS
	Ant2	5500	13.41	≤23.98	PASS
	Ant1	5600	14.15	≤23.98	PASS
	Ant2	5600	13.90	≤23.98	PASS
	Ant1	5700	14.06	≤23.88	PASS
	Ant2	5700	11.93	≤23.98	PASS
	Ant1	5745	13.38	≤30	PASS
	Ant2	5745	13.75	≤30	PASS
	Ant1	5785	15.70	≤30	PASS
	Ant2	5785	15.42	≤30	PASS
	Ant1	5825	14.67	≤30	PASS
	Ant2	5825	17.07	≤30	PASS
11N20SISO	Ant1	5180	14.55	≤23.98	PASS
	Ant2	5180	14.59	≤23.98	PASS
	Ant1	5200	15.22	≤23.98	PASS
	Ant2	5200	13.36	≤23.98	PASS
	Ant1	5240	15.30	≤23.98	PASS
	Ant2	5240	13.76	≤23.98	PASS
	Ant1	5500	11.48	≤23.98	PASS
	Ant2	5500	13.38	≤23.98	PASS
	Ant1	5600	13.56	≤23.98	PASS
	Ant2	5600	12.77	≤23.98	PASS
	Ant1	5700	13.69	≤23.98	PASS
	Ant2	5700	11.46	≤23.98	PASS
	Ant1	5745	13.89	≤30	PASS
	Ant2	5745	14.32	≤30	PASS
	Ant1	5785	15.14	≤30	PASS
	Ant2	5785	16.00	≤30	PASS
	Ant1	5825	14.53	≤30	PASS
	Ant2	5825	16.92	≤30	PASS
11N40SISO	Ant1	5190	14.82	≤23.98	PASS

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	Ant2	5190	14.57	≤23.98	PASS
	Ant1	5230	15.38	≤23.98	PASS
	Ant2	5230	13.04	≤23.98	PASS
	Ant1	5510	11.84	≤23.98	PASS
	Ant2	5510	12.83	≤23.98	PASS
	Ant1	5590	13.56	≤23.98	PASS
	Ant2	5590	13.44	≤23.98	PASS
	Ant1	5670	14.04	≤23.98	PASS
	Ant2	5670	11.99	≤23.98	PASS
	Ant1	5755	14.48	≤30	PASS
	Ant2	5755	14.00	≤30	PASS
	Ant1	5795	15.27	≤30	PASS
	Ant2	5795	16.40	≤30	PASS
11AC20SISO	Ant1	5180	15.17	≤23.98	PASS
	Ant2	5180	13.89	≤23.98	PASS
	Ant1	5200	15.87	≤23.98	PASS
	Ant2	5200	13.34	≤23.98	PASS
	Ant1	5240	15.22	≤23.98	PASS
	Ant2	5240	13.83	≤23.98	PASS
	Ant1	5500	12.65	≤23.98	PASS
	Ant2	5500	12.67	≤23.98	PASS
	Ant1	5600	13.75	≤23.98	PASS
	Ant2	5600	12.74	≤23.98	PASS
	Ant1	5700	13.54	≤23.98	PASS
	Ant2	5700	11.47	≤23.98	PASS
	Ant1	5745	13.98	≤30	PASS
	Ant2	5745	13.71	≤30	PASS
	Ant1	5785	15.66	≤30	PASS
	Ant2	5785	15.39	≤30	PASS
	Ant1	5825	14.39	≤30	PASS
	Ant2	5825	17.15	≤30	PASS
11AC40SISO	Ant1	5190	15.31	≤23.98	PASS
	Ant2	5190	15.08	≤23.98	PASS
	Ant1	5230	15.93	≤23.98	PASS
	Ant2	5230	13.15	≤23.98	PASS
	Ant1	5510	10.44	≤23.98	PASS
	Ant2	5510	14.09	≤23.98	PASS
	Ant1	5590	13.72	≤23.98	PASS
	Ant2	5590	12.55	≤23.98	PASS
	Ant1	5670	14.08	≤23.98	PASS
	Ant2	5670	11.81	≤23.98	PASS
	Ant1	5755	15.59	≤30	PASS

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	Ant2	5755	15.34	≤30	PASS
	Ant1	5795	15.22	≤30	PASS
	Ant2	5795	15.92	≤30	PASS
11AC80SISO	Ant1	5210	15.90	≤23.98	PASS
	Ant2	5210	14.86	≤23.98	PASS
	Ant1	5530	11.78	≤23.98	PASS
	Ant2	5530	13.12	≤23.98	PASS
	Ant1	5610	14.21	≤23.98	PASS
	Ant2	5610	12.96	≤23.98	PASS
	Ant1	5775	13.22	≤30	PASS
	Ant2	5775	15.67	≤30	PASS

MIMO

TestMode	Channel	Result[dBm]	Limit[dBm]	Verdict
11N20	5180	17.58	≤23.617	PASS
	5200	17.40	≤23.617	PASS
	5240	17.61	≤23.617	PASS
	5500	15.54	≤23.617	PASS
	5600	16.19	≤23.617	PASS
	5700	15.73	≤23.617	PASS
	5745	17.12	≤29.637	PASS
	5785	18.60	≤29.637	PASS
	5825	18.90	≤29.637	PASS
11N40	5190	17.71	≤23.617	PASS
	5230	17.38	≤23.617	PASS
	5510	15.37	≤23.617	PASS
	5590	16.51	≤23.617	PASS
	5670	16.15	≤23.617	PASS
	5755	17.26	≤29.637	PASS
	5795	18.88	≤29.637	PASS
11AC20	5180	17.59	≤23.617	PASS
	5200	17.80	≤23.617	PASS
	5240	17.59	≤23.617	PASS
	5500	15.67	≤23.617	PASS
	5600	16.28	≤23.617	PASS
	5700	15.64	≤23.617	PASS
	5745	16.86	≤29.637	PASS
	5785	18.54	≤29.637	PASS
	5825	19.00	≤29.637	PASS
11AC40	5190	18.21	≤23.617	PASS
	5230	17.77	≤23.617	PASS

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	5510	15.65	≤23.617	PASS
	5590	16.18	≤23.617	PASS
	5670	16.10	≤29.637	PASS
	5755	18.48	≤29.637	PASS
	5795	18.59	≤29.637	PASS
11AC80	5210	18.42	≤23.617	PASS
	5530	15.51	≤23.617	PASS
	5610	16.64	≤23.617	PASS
	5775	17.63	≤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	4.02	≤11	PASS
	Ant2	5180	8.69	≤11	PASS
	Ant1	5200	6.93	≤11	PASS
	Ant2	5200	7.04	≤11	PASS
	Ant1	5240	5.8	≤11	PASS
	Ant2	5240	7.62	≤11	PASS
	Ant1	5500	1.17	≤11	PASS
	Ant2	5500	3.19	≤11	PASS
	Ant1	5600	2.17	≤11	PASS
	Ant2	5600	3.59	≤11	PASS
	Ant1	5700	4.51	≤11	PASS
	Ant2	5700	1.76	≤11	PASS
11N20SISO	Ant1	5180	4.86	≤11	PASS
	Ant2	5180	4.16	≤11	PASS
	Ant1	5200	5.58	≤11	PASS
	Ant2	5200	3.52	≤11	PASS
	Ant1	5240	5.06	≤11	PASS
	Ant2	5240	3.37	≤11	PASS
	Ant1	5500	-0.88	≤11	PASS
	Ant2	5500	3.78	≤11	PASS
	Ant1	5600	1.06	≤11	PASS
	Ant2	5600	3.89	≤11	PASS
	Ant1	5700	3.58	≤11	PASS
	Ant2	5700	1.33	≤11	PASS
11N40SISO	Ant1	5190	0.56	≤11	PASS
	Ant2	5190	1.32	≤11	PASS
	Ant1	5230	2.52	≤11	PASS
	Ant2	5230	0.4	≤11	PASS
	Ant1	5510	-2.75	≤11	PASS
	Ant2	5510	-0.66	≤11	PASS
	Ant1	5590	-0.93	≤11	PASS
	Ant2	5590	-0.07	≤11	PASS
	Ant1	5670	-1.32	≤11	PASS
	Ant2	5670	-1.02	≤11	PASS
11AC20SISO	Ant1	5180	4.36	≤11	PASS
	Ant2	5180	4.09	≤11	PASS
	Ant1	5200	5.44	≤11	PASS

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	Ant2	5200	4.18	≤11	PASS
	Ant1	5240	6.28	≤11	PASS
	Ant2	5240	3.89	≤11	PASS
	Ant1	5500	-0.23	≤11	PASS
	Ant2	5500	3.55	≤11	PASS
	Ant1	5600	0.82	≤11	PASS
	Ant2	5600	2.96	≤11	PASS
	Ant1	5700	2.75	≤11	PASS
	Ant2	5700	1.36	≤11	PASS
11AC40SISO	Ant1	5190	0.93	≤11	PASS
	Ant2	5190	0.77	≤11	PASS
	Ant1	5230	2.33	≤11	PASS
	Ant2	5230	0.15	≤11	PASS
	Ant1	5510	-3.55	≤11	PASS
	Ant2	5510	0.42	≤11	PASS
	Ant1	5590	-2.12	≤11	PASS
	Ant2	5590	-2.62	≤11	PASS
	Ant1	5670	-1.29	≤11	PASS
11AC80SISO	Ant2	5670	-3.4	≤11	PASS
	Ant1	5210	-1.6	≤11	PASS
	Ant2	5210	-1.15	≤11	PASS
	Ant1	5530	-6.53	≤11	PASS
	Ant2	5530	-5.79	≤11	PASS
	Ant1	5610	-4.87	≤11	PASS
	Ant2	5610	-6.43	≤11	PASS

Test Result(for WIFI 5.8G)

TestMode	Antenna	Channel	Final Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	-0.40	≤30	PASS
	Ant2	5745	1.00	≤30	PASS
	Ant1	5785	4.81	≤30	PASS
	Ant2	5785	3.48	≤30	PASS
	Ant1	5825	1.10	≤30	PASS
	Ant2	5825	4.49	≤30	PASS
11N20SISO	Ant1	5745	1.44	≤30	PASS
	Ant2	5745	0.47	≤30	PASS
	Ant1	5785	2.64	≤30	PASS
	Ant2	5785	1.71	≤30	PASS
	Ant1	5825	1.62	≤30	PASS
	Ant2	5825	4.50	≤30	PASS
11N40SISO	Ant1	5755	-1.89	≤30	PASS

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	Ant2	5755	-2.56	≤30	PASS
	Ant1	5795	-0.69	≤30	PASS
	Ant2	5795	-0.92	≤30	PASS
11AC20SISO	Ant1	5745	1.24	≤30	PASS
	Ant2	5745	0.41	≤30	PASS
	Ant1	5785	1.31	≤30	PASS
	Ant2	5785	2.73	≤30	PASS
	Ant1	5825	1.59	≤30	PASS
	Ant2	5825	4.87	≤30	PASS
11AC40SISO	Ant1	5755	-1.93	≤30	PASS
	Ant2	5755	-2.47	≤30	PASS
	Ant1	5795	-1.94	≤30	PASS
	Ant2	5795	-0.59	≤30	PASS
11AC80SISO	Ant1	5775	-7.47	≤30	PASS
	Ant2	5775	-2.76	≤30	PASS

MIMO

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

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20SISO	MIMO	5180	7.53	≤11	PASS
	MIMO	5200	7.68	≤11	PASS
	MIMO	5240	7.31	≤11	PASS
	MIMO	5500	5.06	≤11	PASS
	MIMO	5600	5.71	≤11	PASS
	MIMO	5700	5.61	≤11	PASS
11N40SISO	MIMO	5190	3.97	≤11	PASS
	MIMO	5230	4.60	≤11	PASS
	MIMO	5510	1.43	≤11	PASS
	MIMO	5590	2.53	≤11	PASS
	MIMO	5670	1.84	≤11	PASS
11AC20SISO	MIMO	5180	7.24	≤11	PASS
	MIMO	5200	7.87	≤11	PASS
	MIMO	5240	8.26	≤11	PASS
	MIMO	5500	5.07	≤11	PASS
	MIMO	5600	5.03	≤11	PASS
	MIMO	5700	5.12	≤11	PASS
11AC40SISO	MIMO	5190	3.86	≤11	PASS
	MIMO	5230	4.39	≤11	PASS
	MIMO	5510	1.88	≤11	PASS
	MIMO	5590	0.65	≤11	PASS
	MIMO	5670	0.79	≤11	PASS

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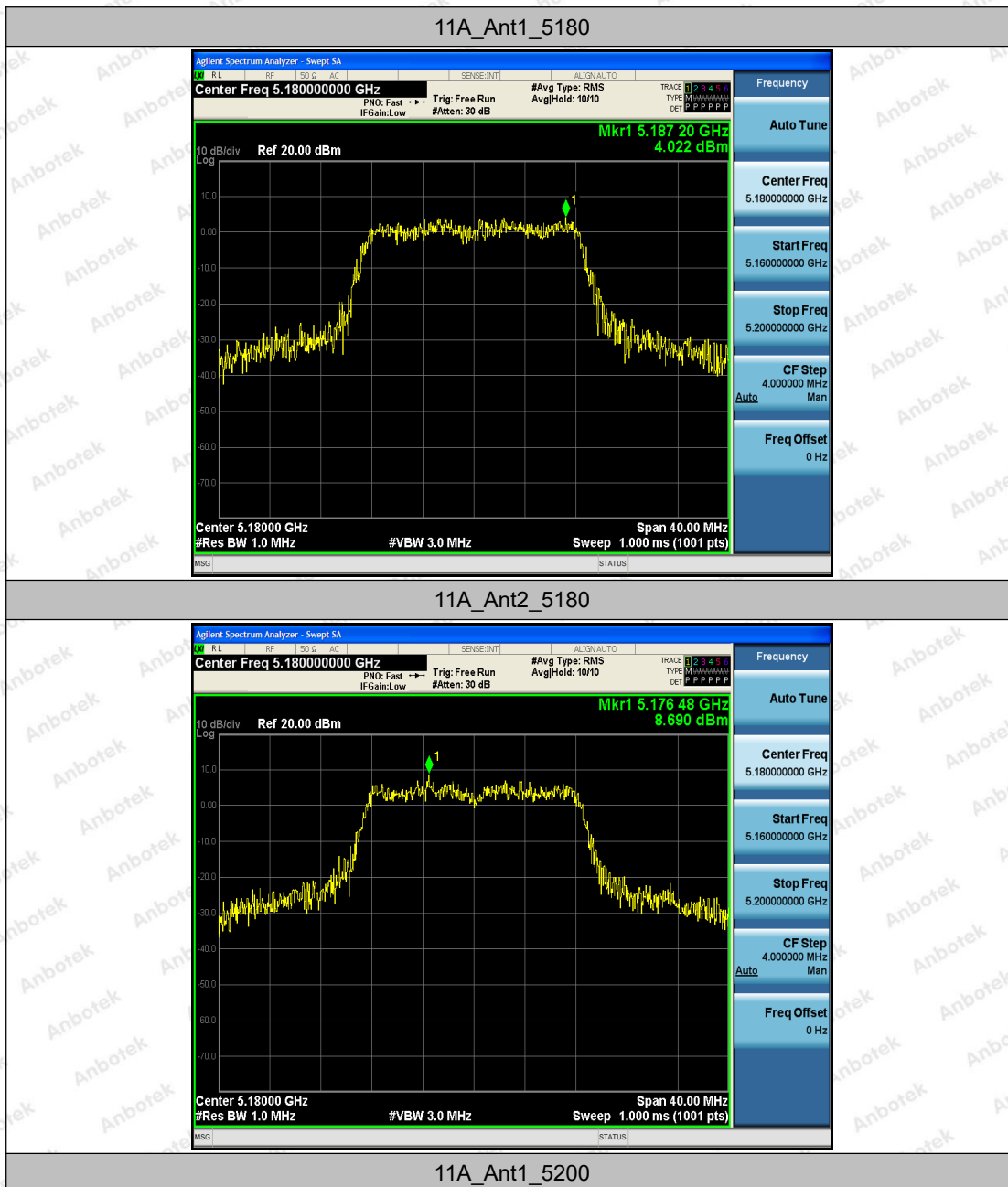
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11AC80SISO	MIMO	5210	1.64	≤11	PASS
	MIMO	5610	-3.13	≤11	PASS
	MIMO	5775	-2.57	≤11	PASS

Test Result(for WIFI 5.8G)

TestMode	Antenna	Channel	Result [dBm/500KHz]	Limit[dBm/500K Hz]	Verdict
11N20SISO	MIMO	5745	3.99	≤30	PASS
	MIMO	5785	5.21	≤30	PASS
	MIMO	5825	6.30	≤30	PASS
11N40SISO	MIMO	5755	0.80	≤30	PASS
	MIMO	5795	2.21	≤30	PASS
11AC20SISO	MIMO	5745	3.86	≤30	PASS
	MIMO	5785	5.09	≤30	PASS
	MIMO	5825	6.54	≤30	PASS
11AC40SISO	MIMO	5755	0.82	≤30	PASS
	MIMO	5795	1.80	≤30	PASS
11AC80SISO	MIMO	5775	-1.50	≤30	PASS

Test Graphs



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11A_Ant2_5200



11A_Ant1_5240



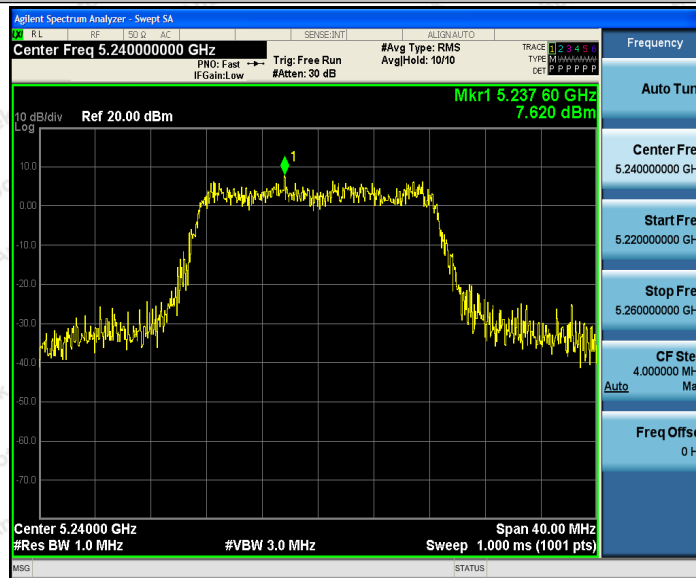
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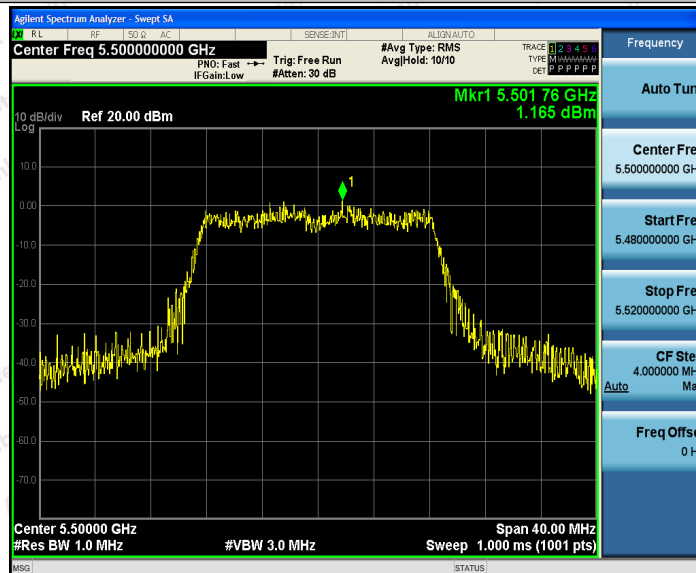
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11A_Ant2_5240



11A_Ant1_5500



11A_Ant2_5500

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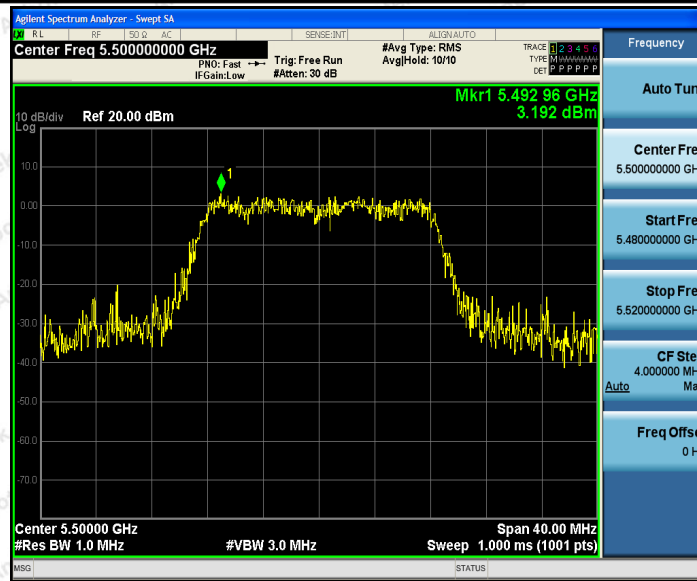
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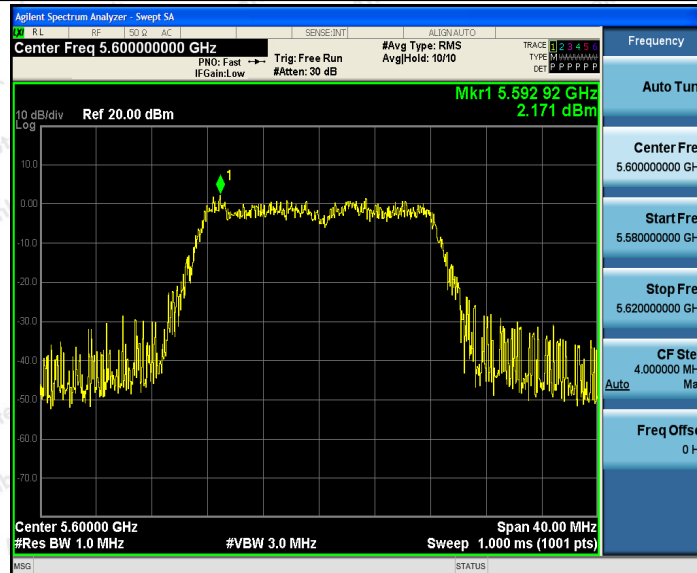
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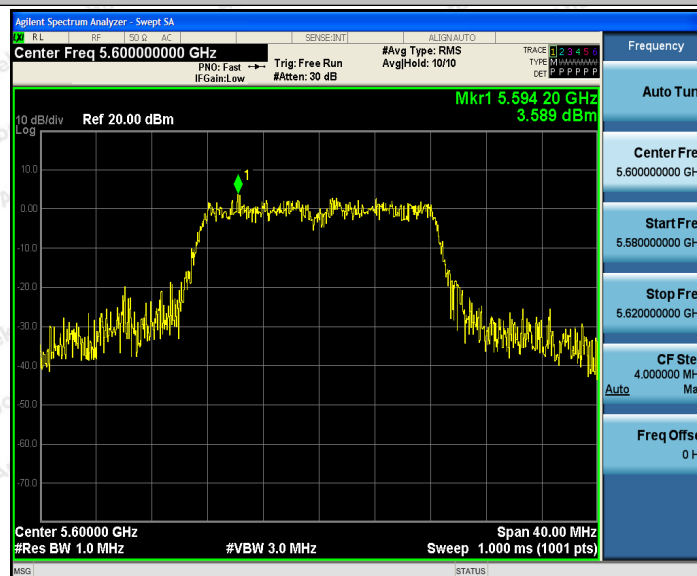
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11A_Ant1_5600



11A_Ant2_5600

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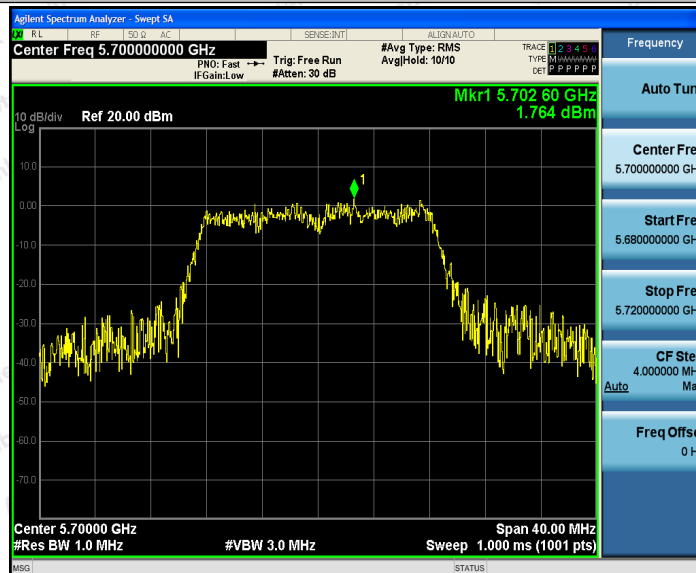
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11A_Ant1_5700



11A_Ant2_5700



11A_Ant1_5745

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