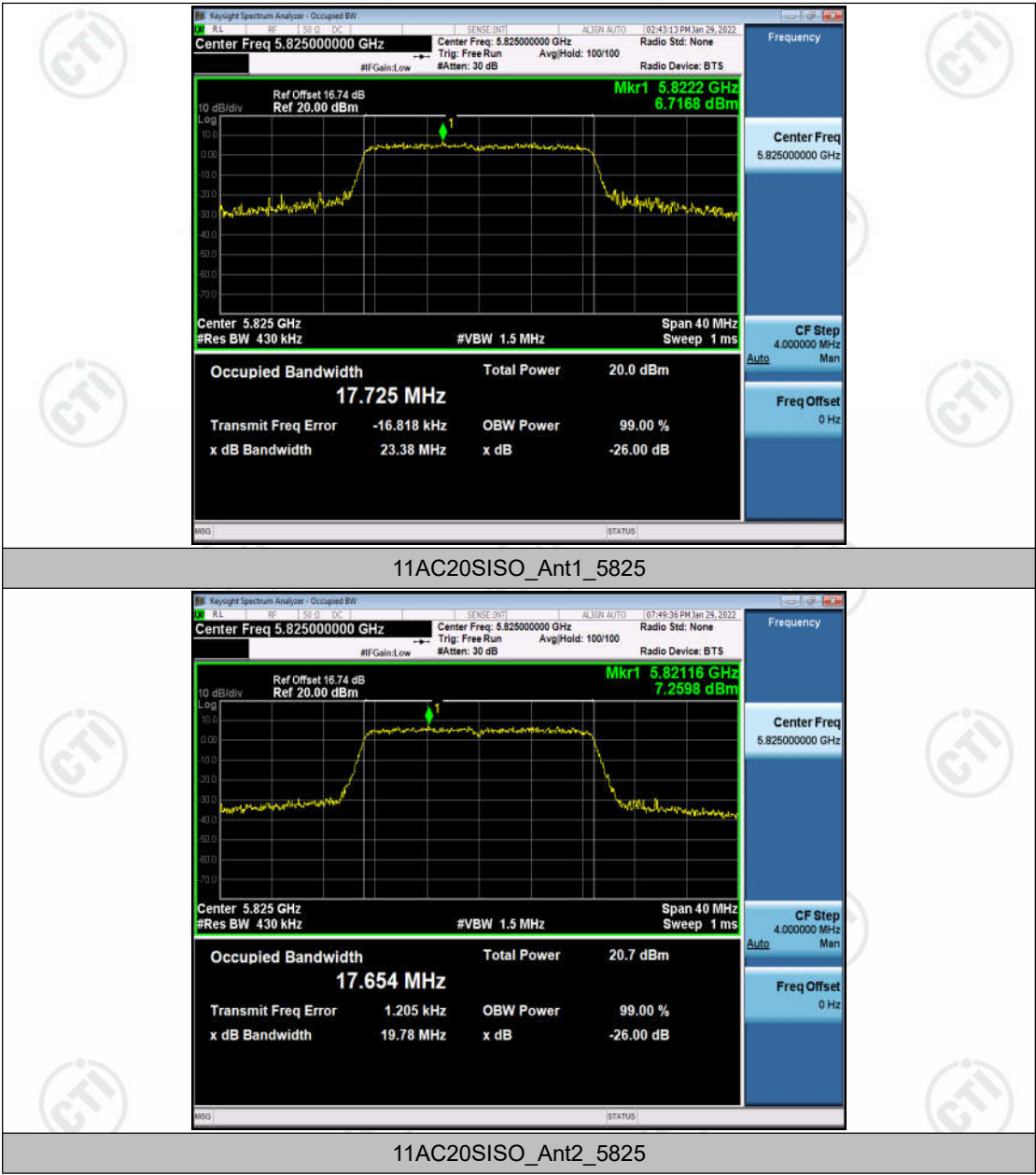
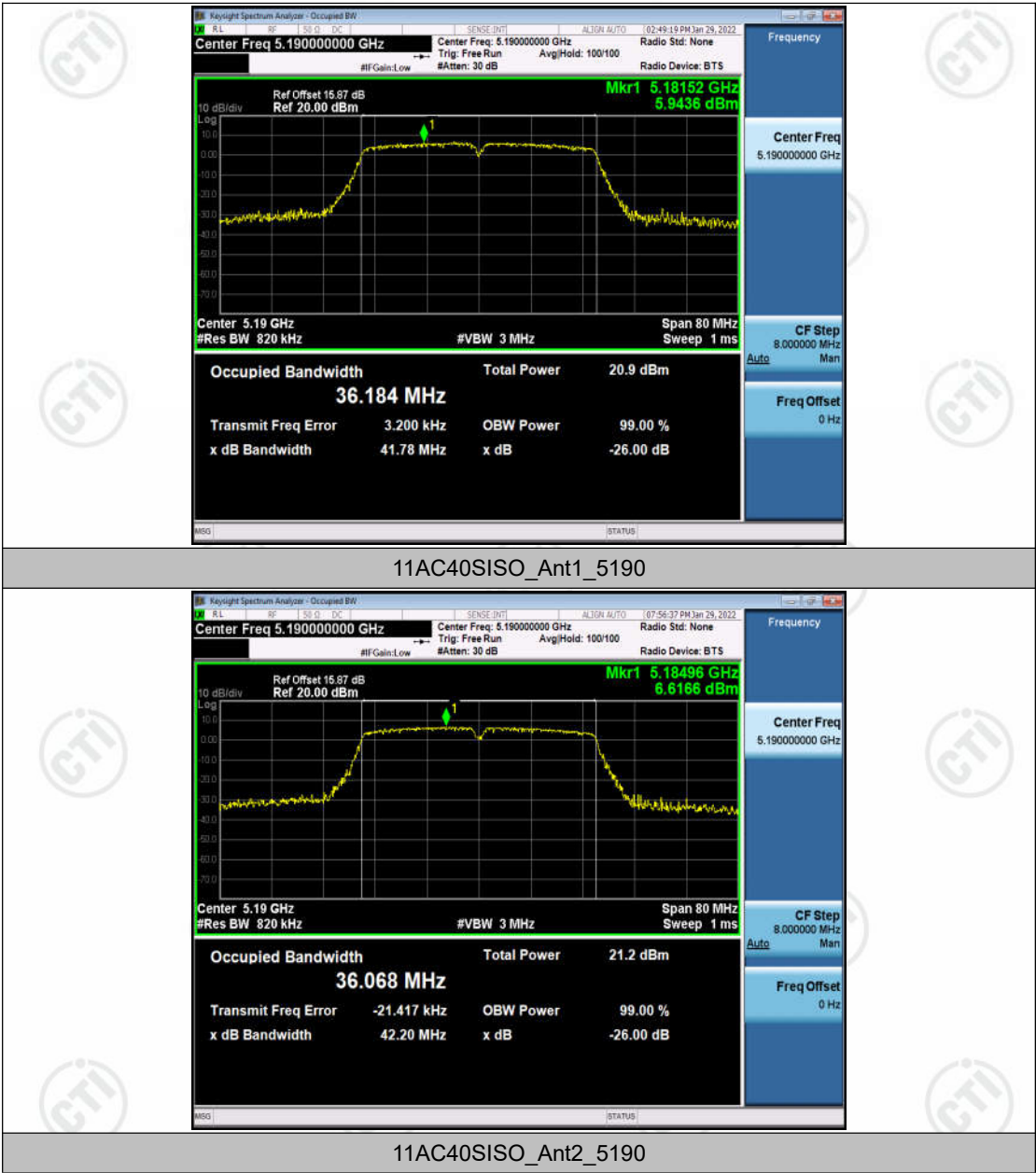
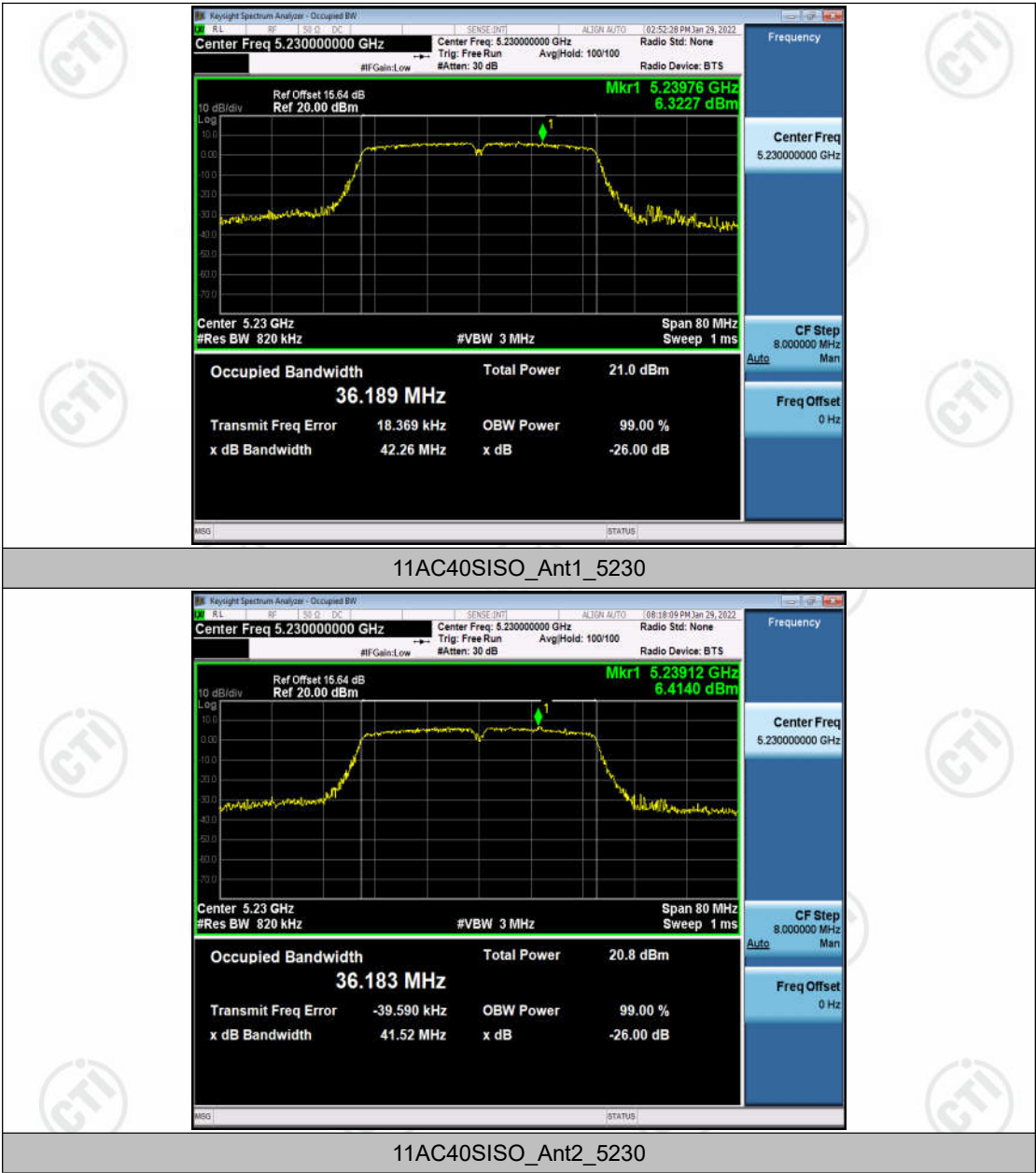
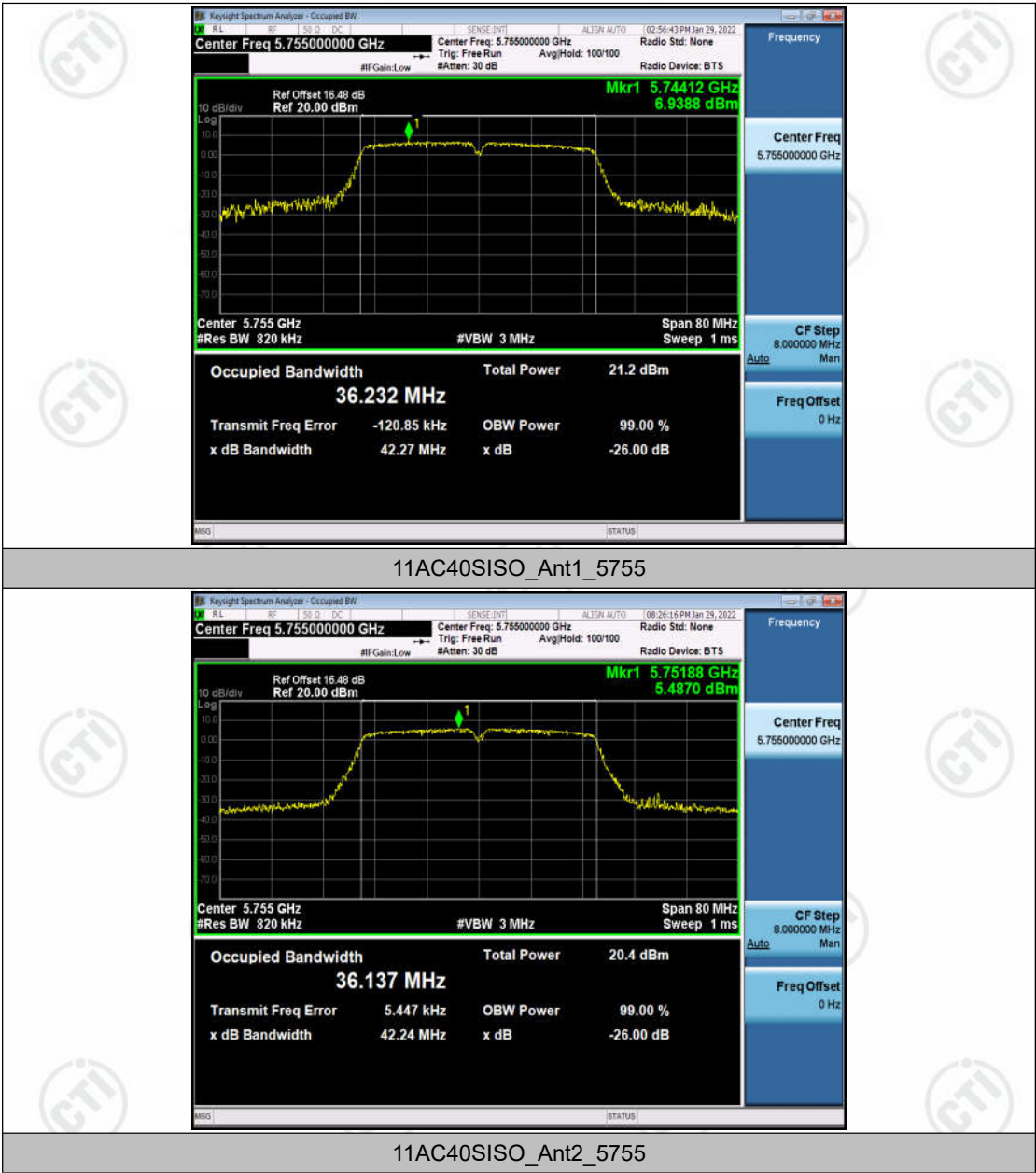
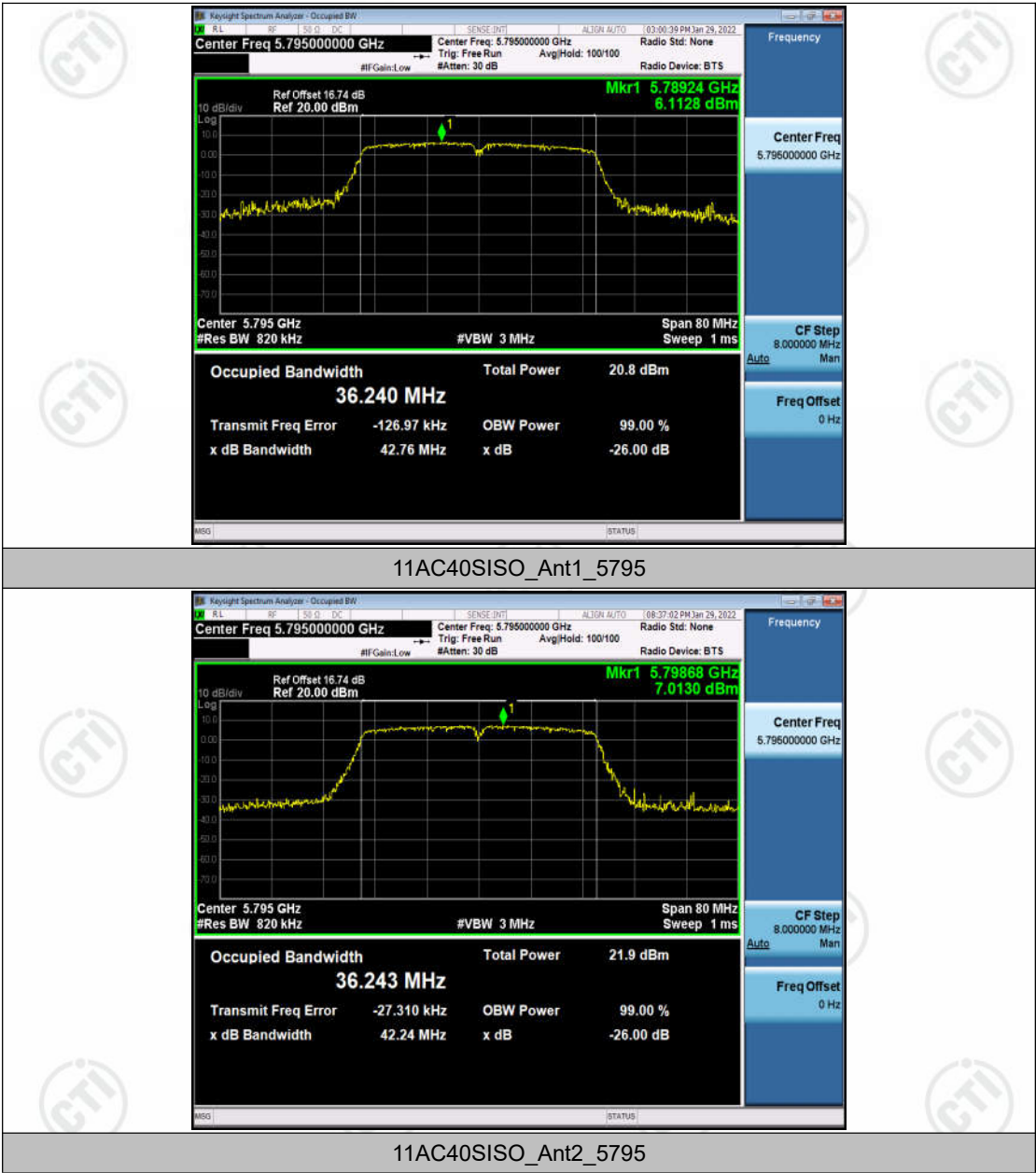


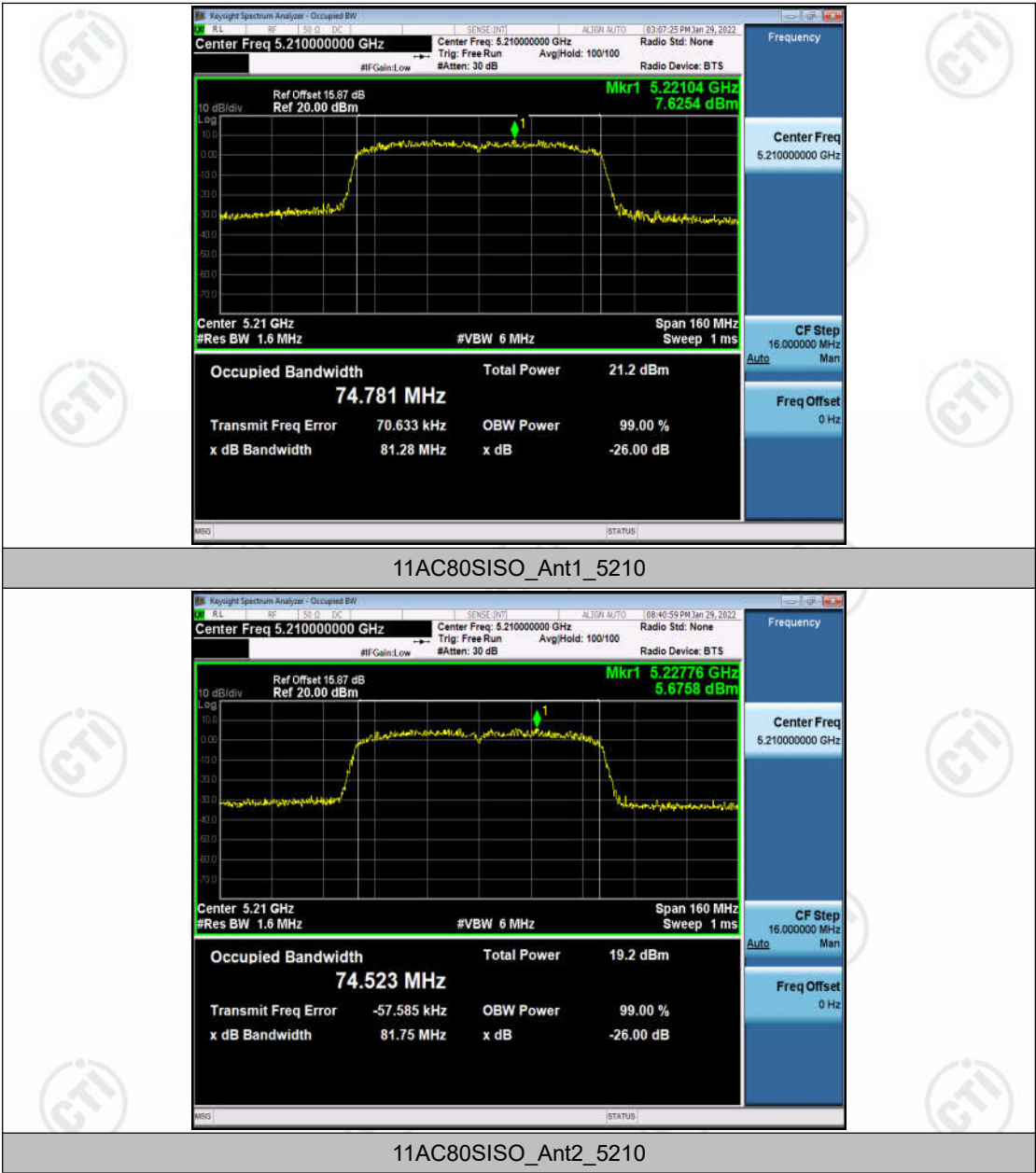


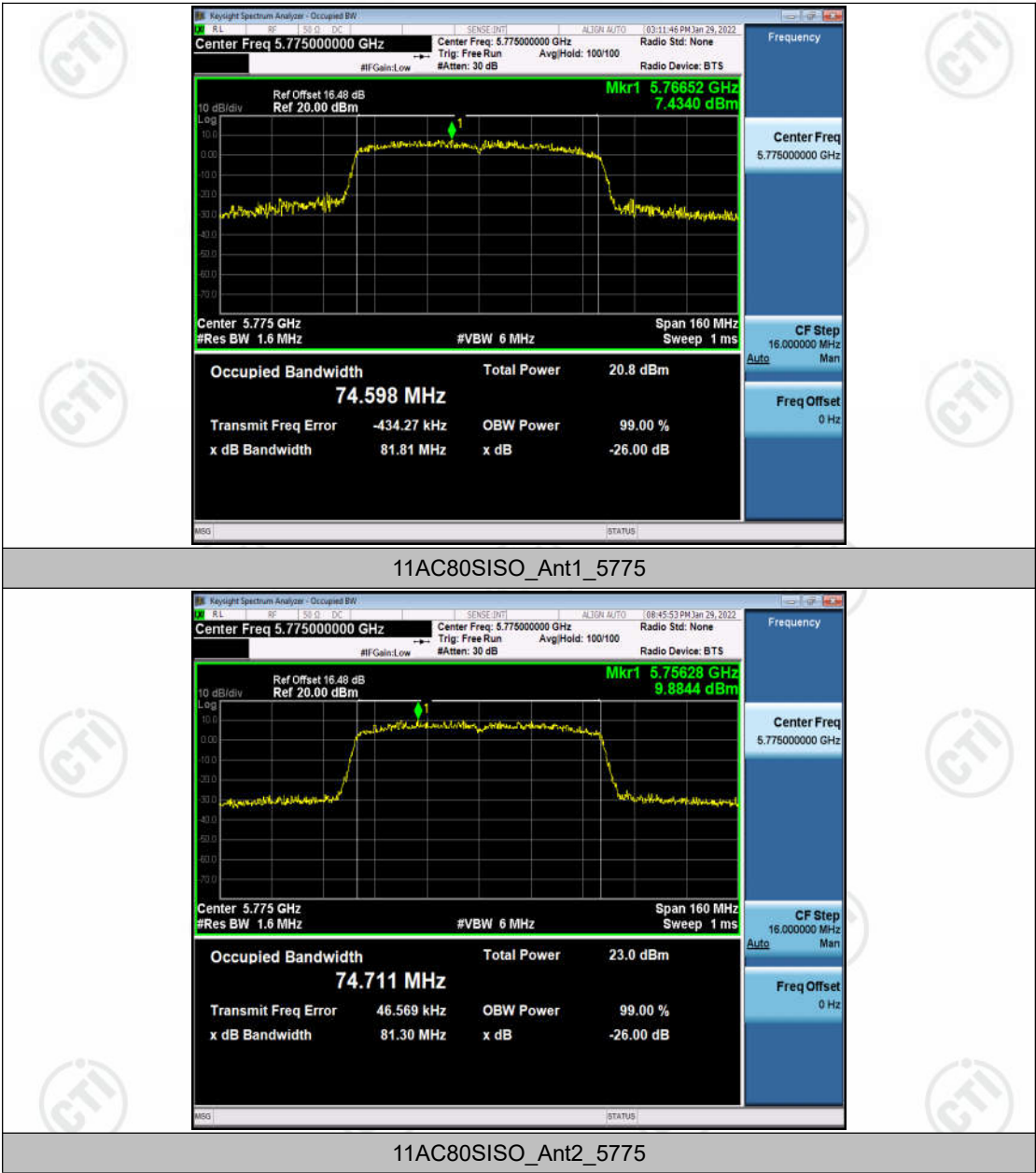










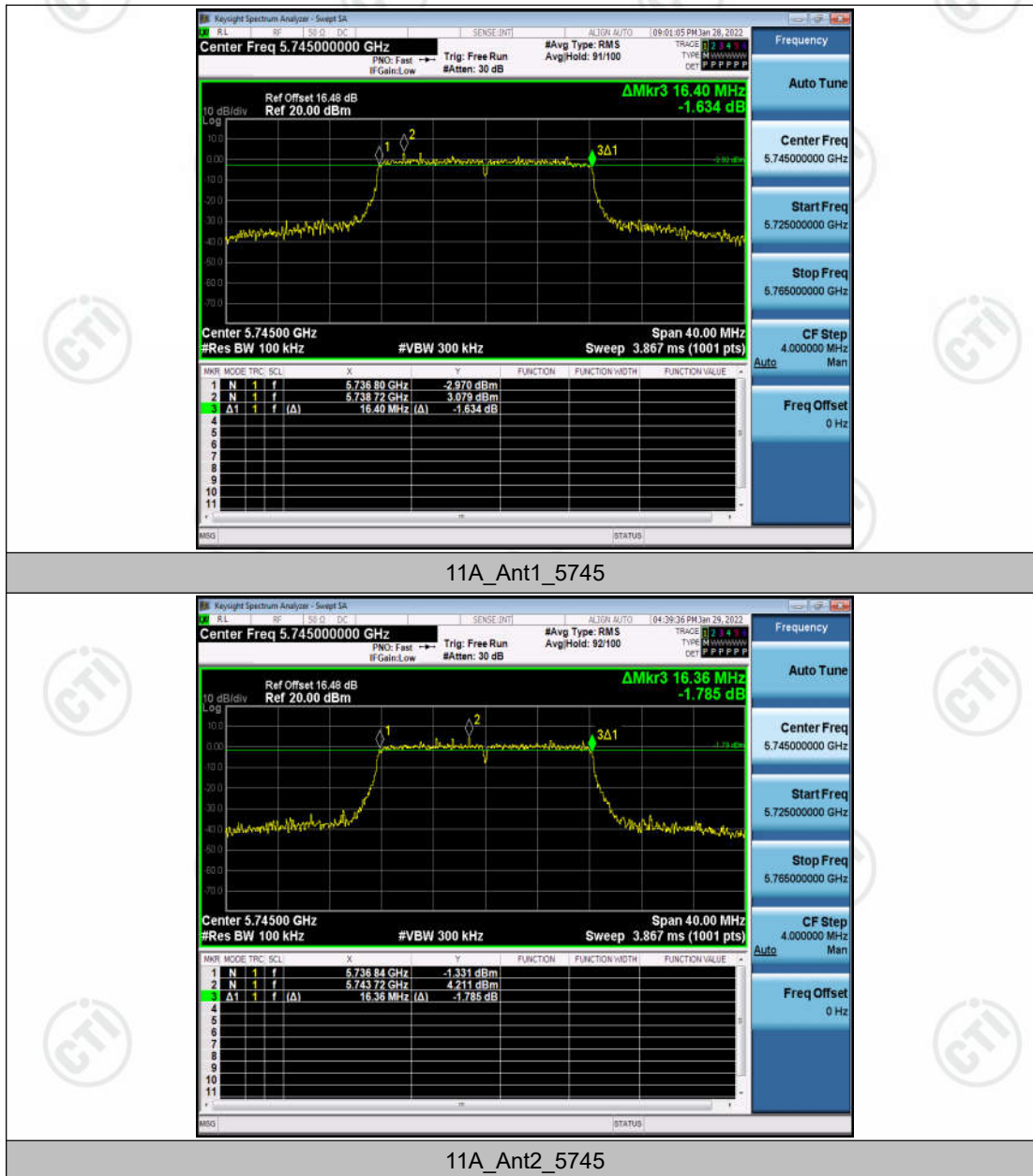


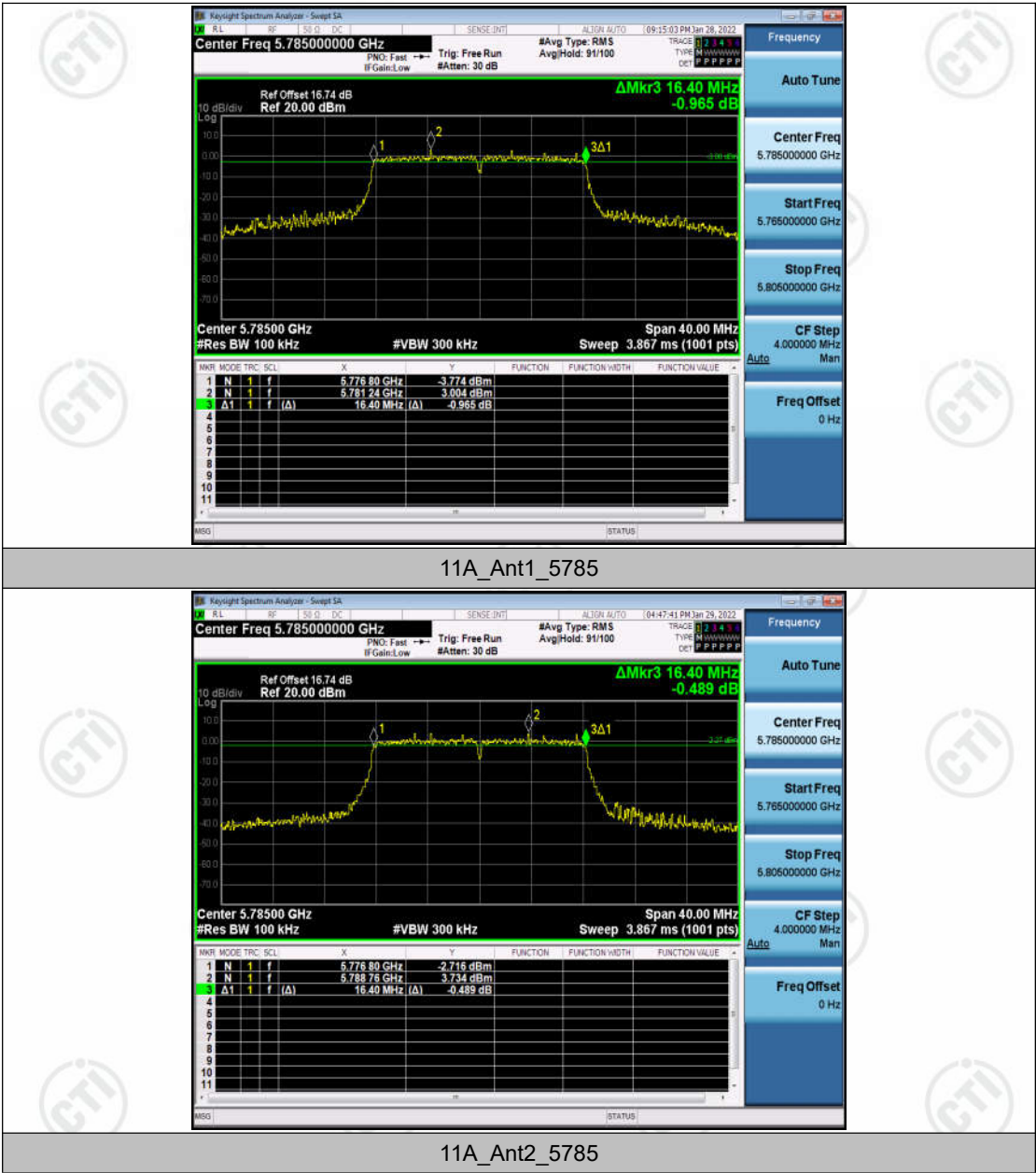
Appendix C: Min emission bandwidth

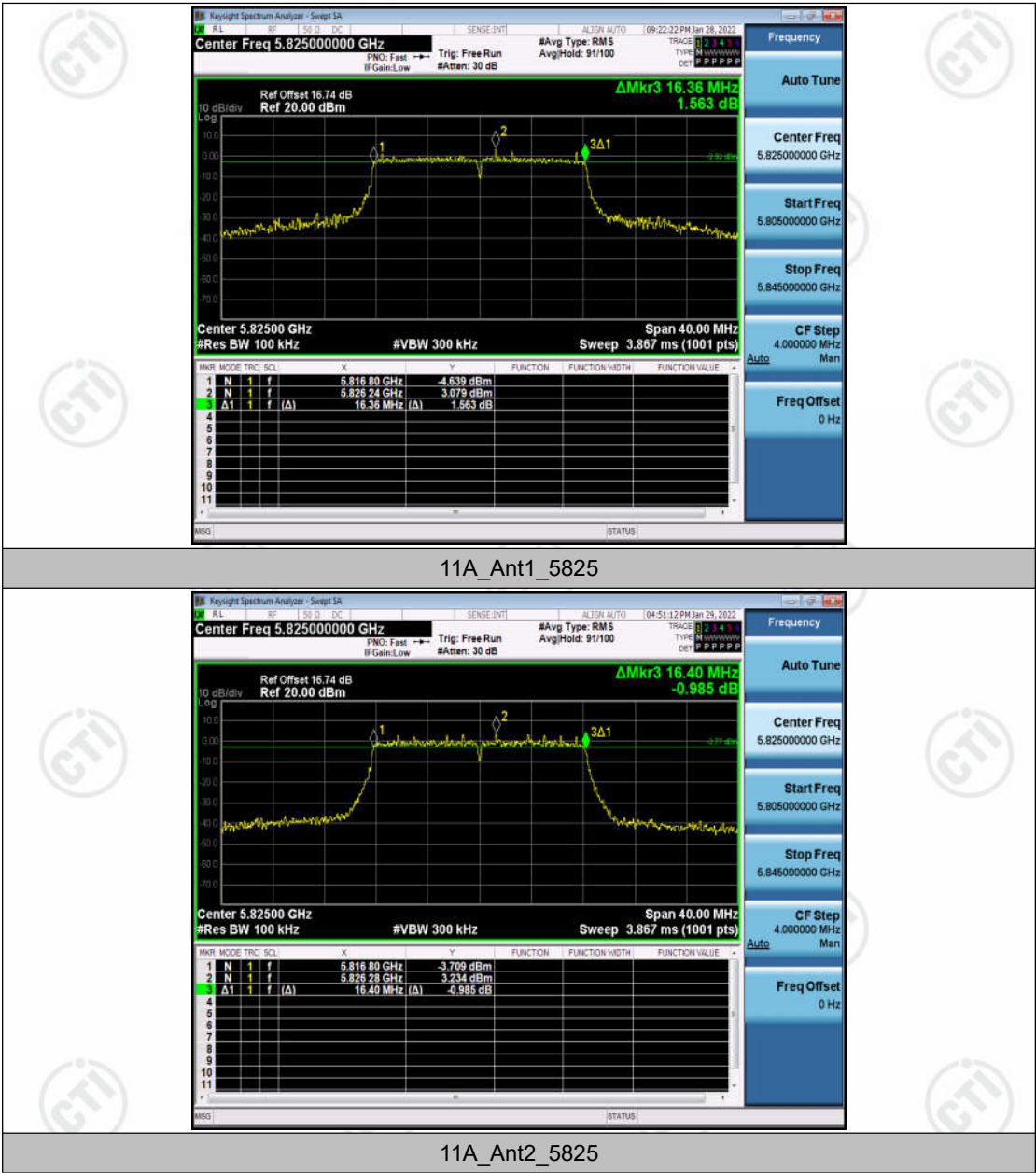
Test Result

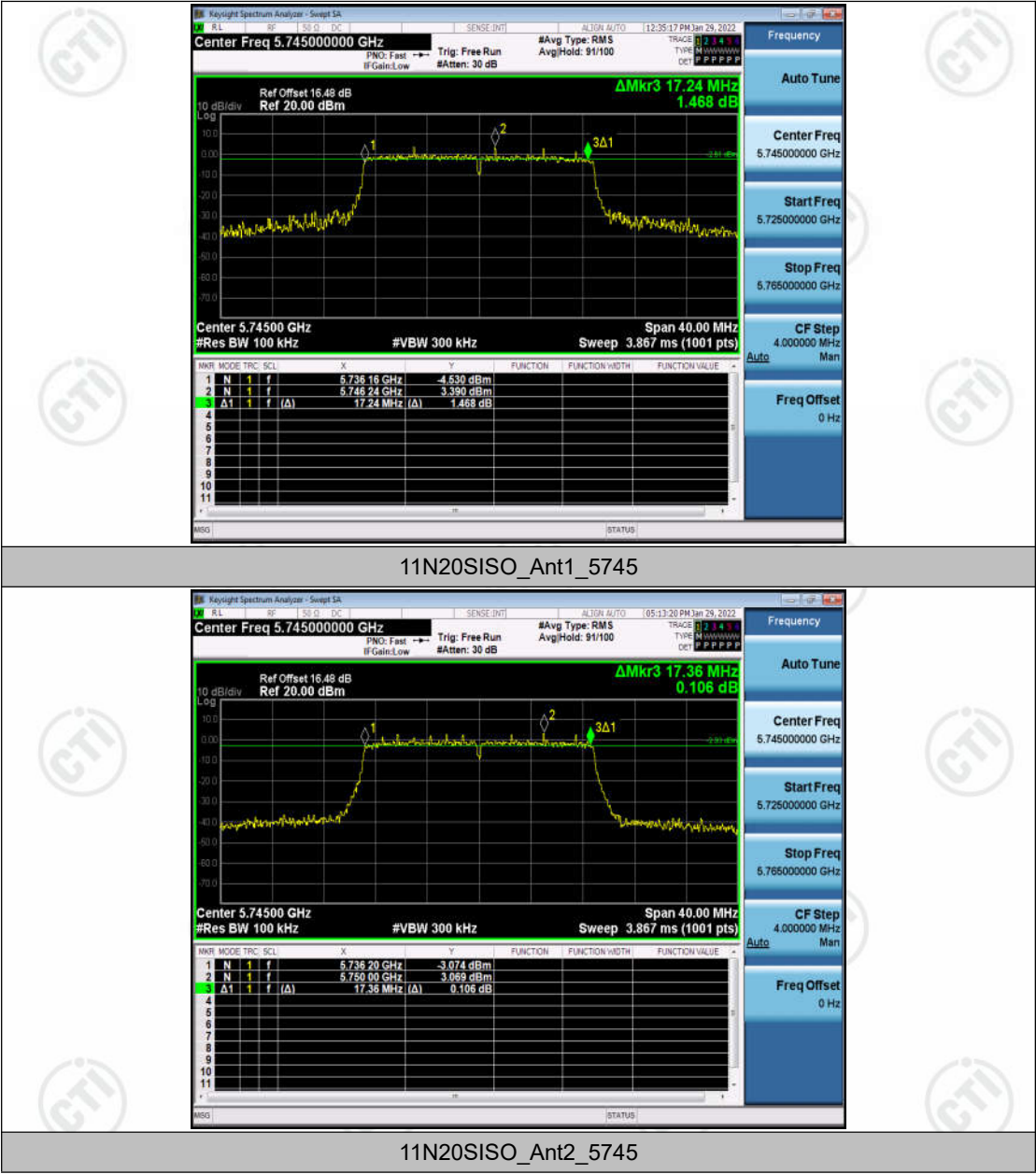
Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.800	5753.200	0.5	PASS
	Ant2	5745	16.360	5736.840	5753.200	0.5	PASS
	Ant1	5785	16.400	5776.800	5793.200	0.5	PASS
	Ant2	5785	16.400	5776.800	5793.200	0.5	PASS
	Ant1	5825	16.360	5816.800	5833.160	0.5	PASS
	Ant2	5825	16.400	5816.800	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.240	5736.160	5753.400	0.5	PASS
	Ant2	5745	17.360	5736.200	5753.560	0.5	PASS
	Ant1	5785	16.720	5776.200	5792.920	0.5	PASS
	Ant2	5785	17.640	5776.160	5793.800	0.5	PASS
	Ant1	5825	17.400	5816.160	5833.560	0.5	PASS
	Ant2	5825	17.400	5816.160	5833.560	0.5	PASS
11N40SISO	Ant1	5755	35.840	5736.760	5772.600	0.5	PASS
	Ant2	5755	32.720	5737.400	5770.120	0.5	PASS
	Ant1	5795	34.000	5777.400	5811.400	0.5	PASS
	Ant2	5795	35.280	5777.320	5812.600	0.5	PASS
11AC20SISO	Ant1	5745	17.360	5736.160	5753.520	0.5	PASS
	Ant2	5745	17.400	5736.400	5753.800	0.5	PASS
	Ant1	5785	17.400	5776.160	5793.560	0.5	PASS
	Ant2	5785	17.640	5776.160	5793.800	0.5	PASS
	Ant1	5825	17.040	5816.400	5833.440	0.5	PASS
	Ant2	5825	17.720	5816.120	5833.840	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.320	5772.600	0.5	PASS
	Ant2	5755	34.240	5738.360	5772.600	0.5	PASS
	Ant1	5795	35.280	5777.320	5812.600	0.5	PASS
	Ant2	5795	35.360	5777.320	5812.680	0.5	PASS
11AC80SISO	Ant1	5775	72.960	5737.240	5810.200	0.5	PASS
	Ant2	5775	74.080	5738.520	5812.600	0.5	PASS

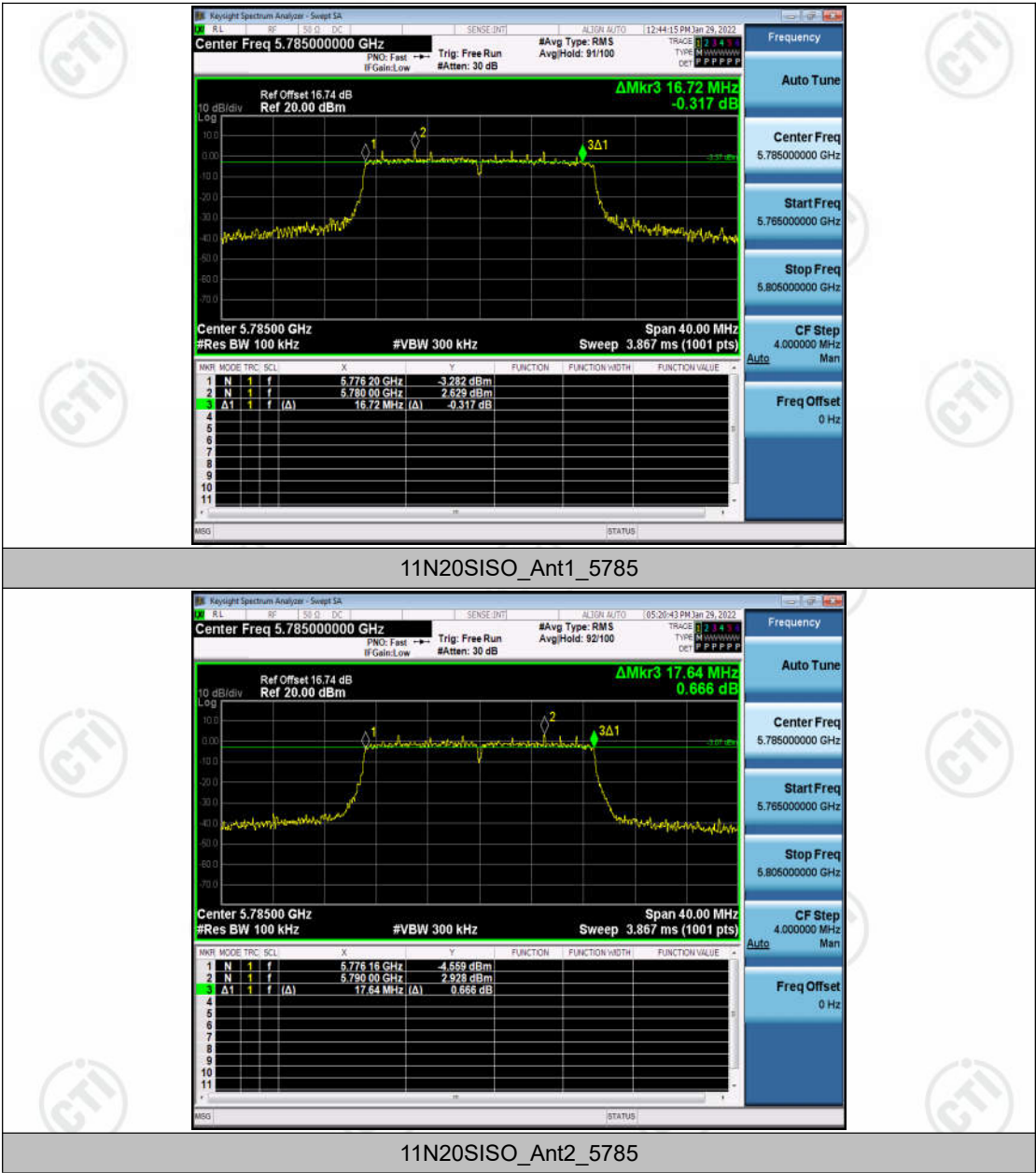
Test Graphs

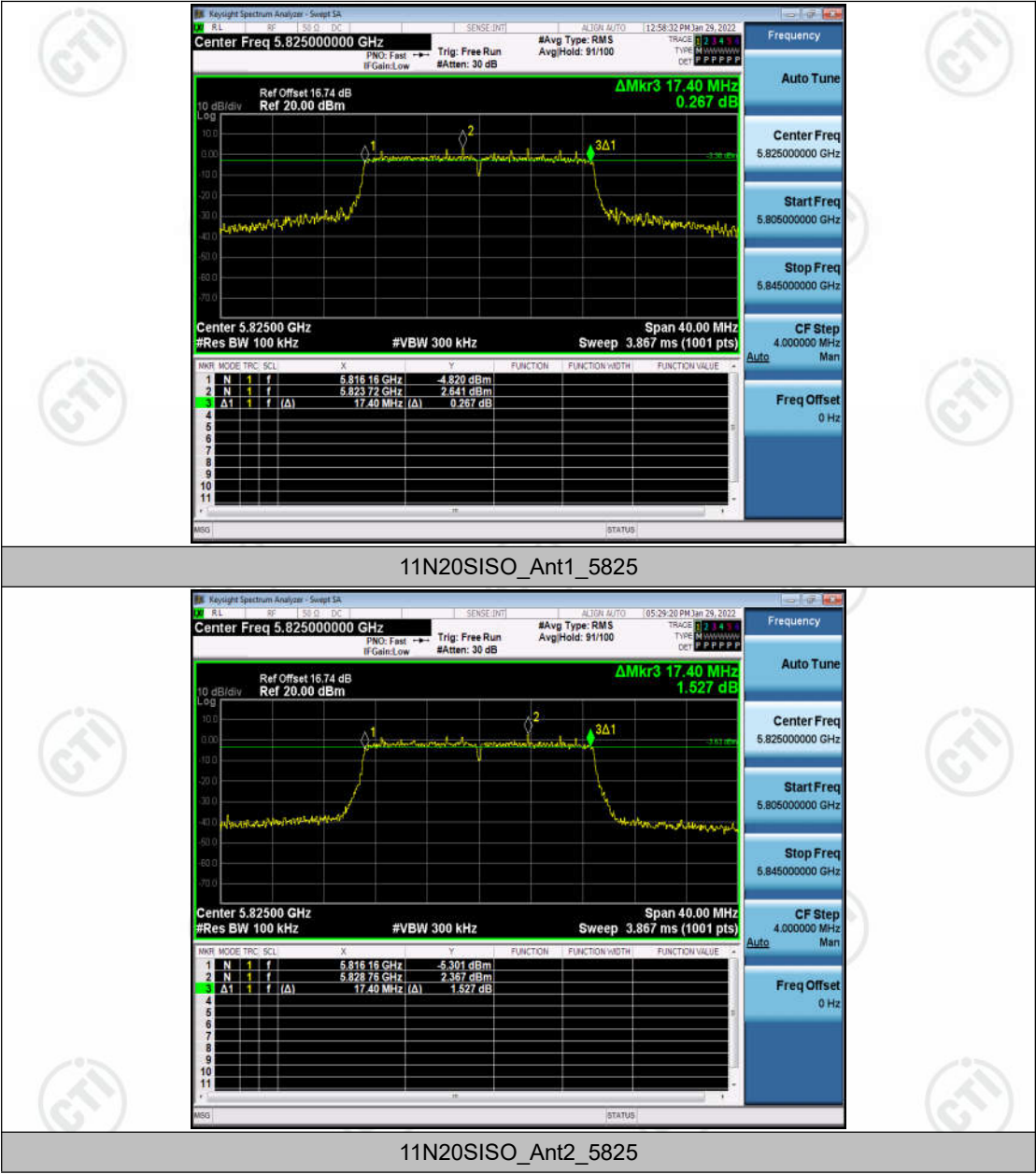


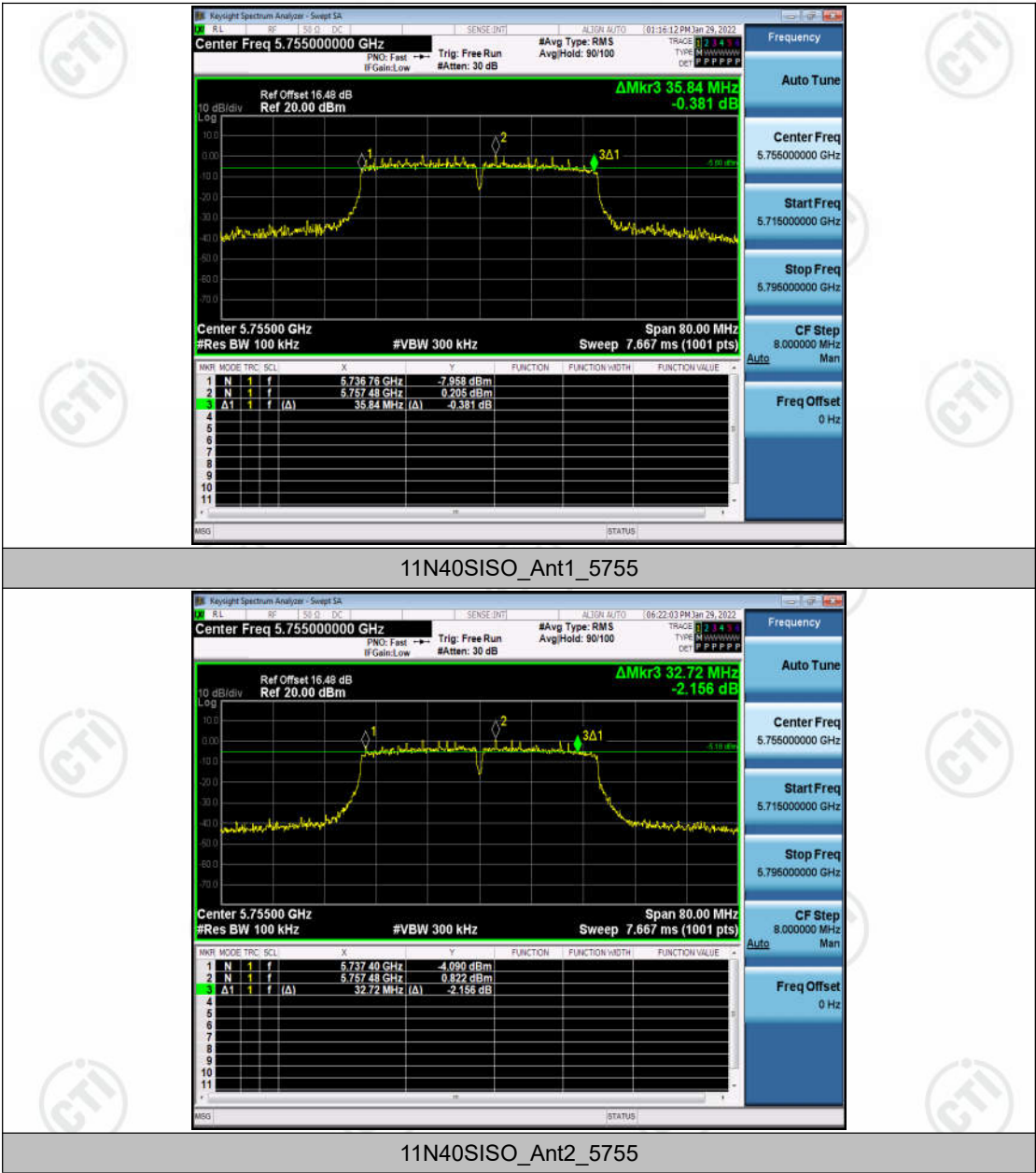


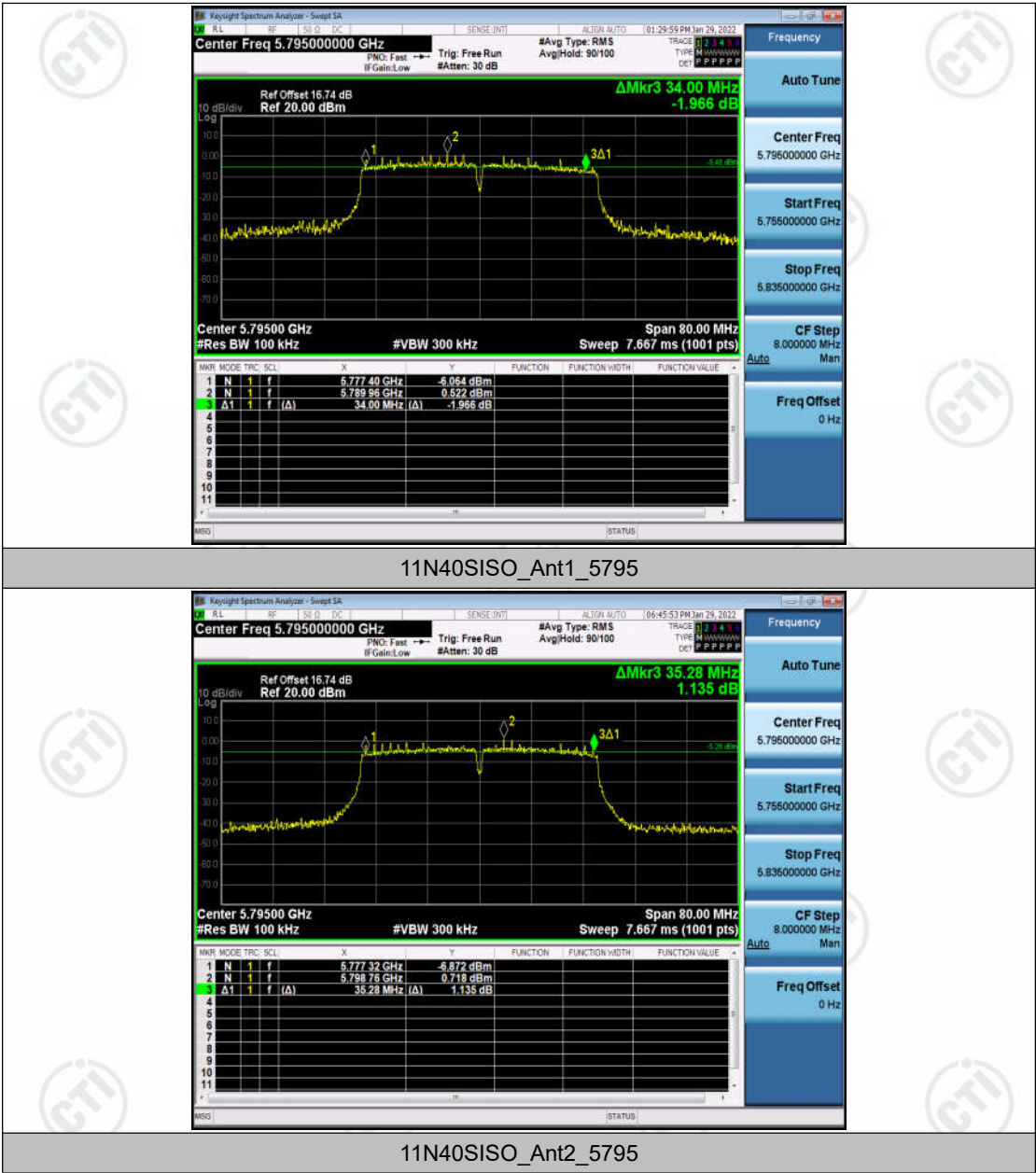


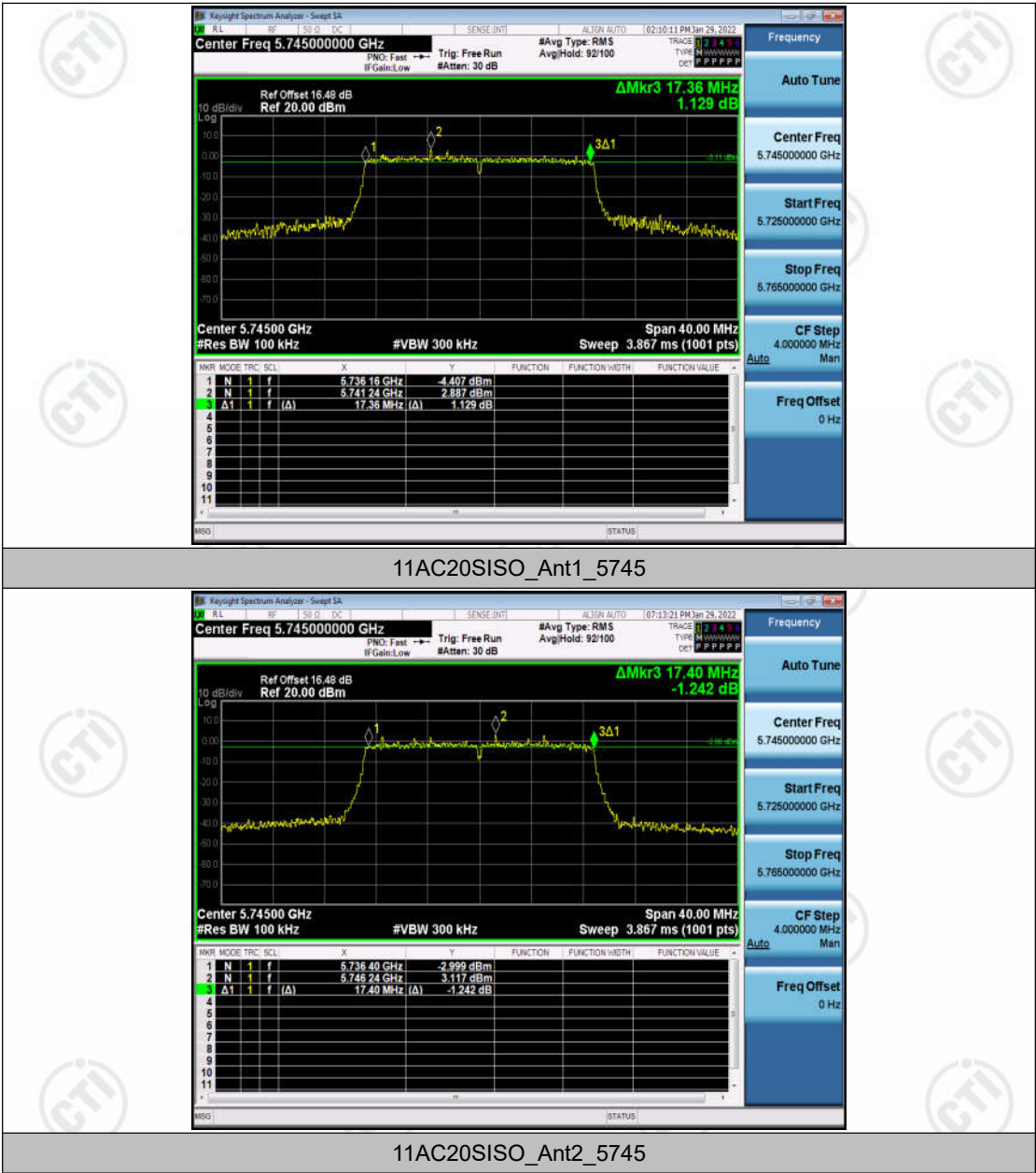


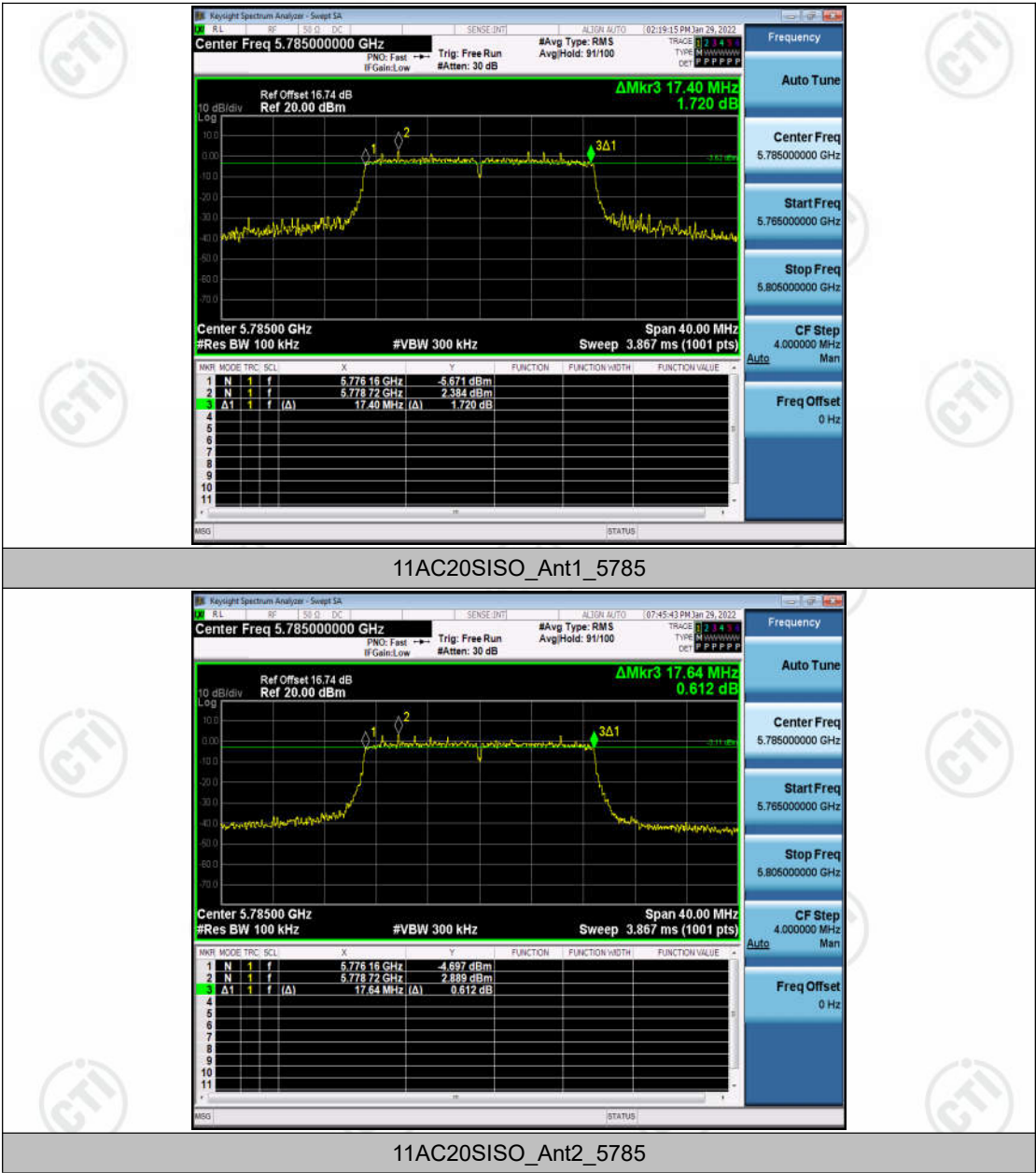


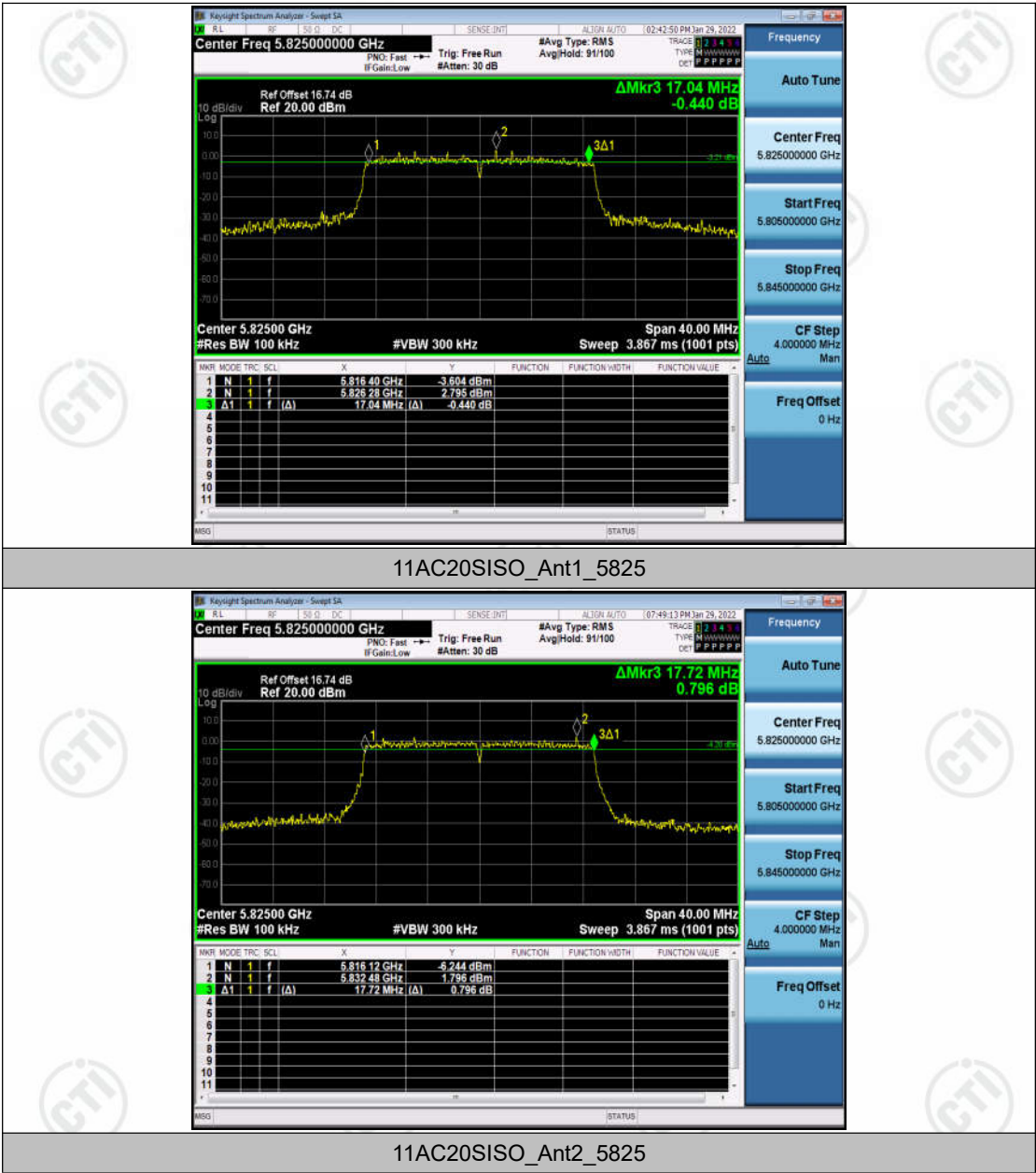


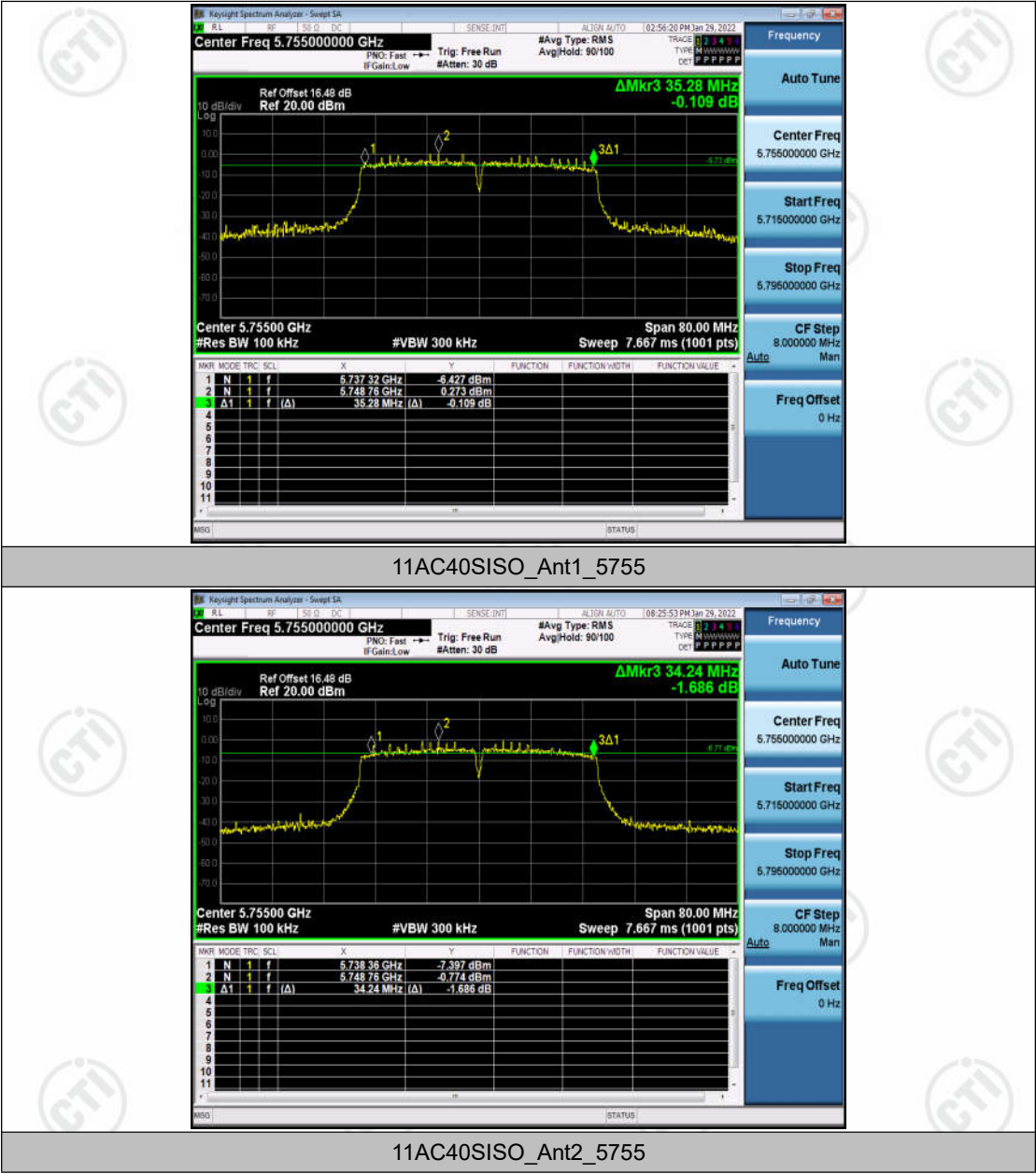


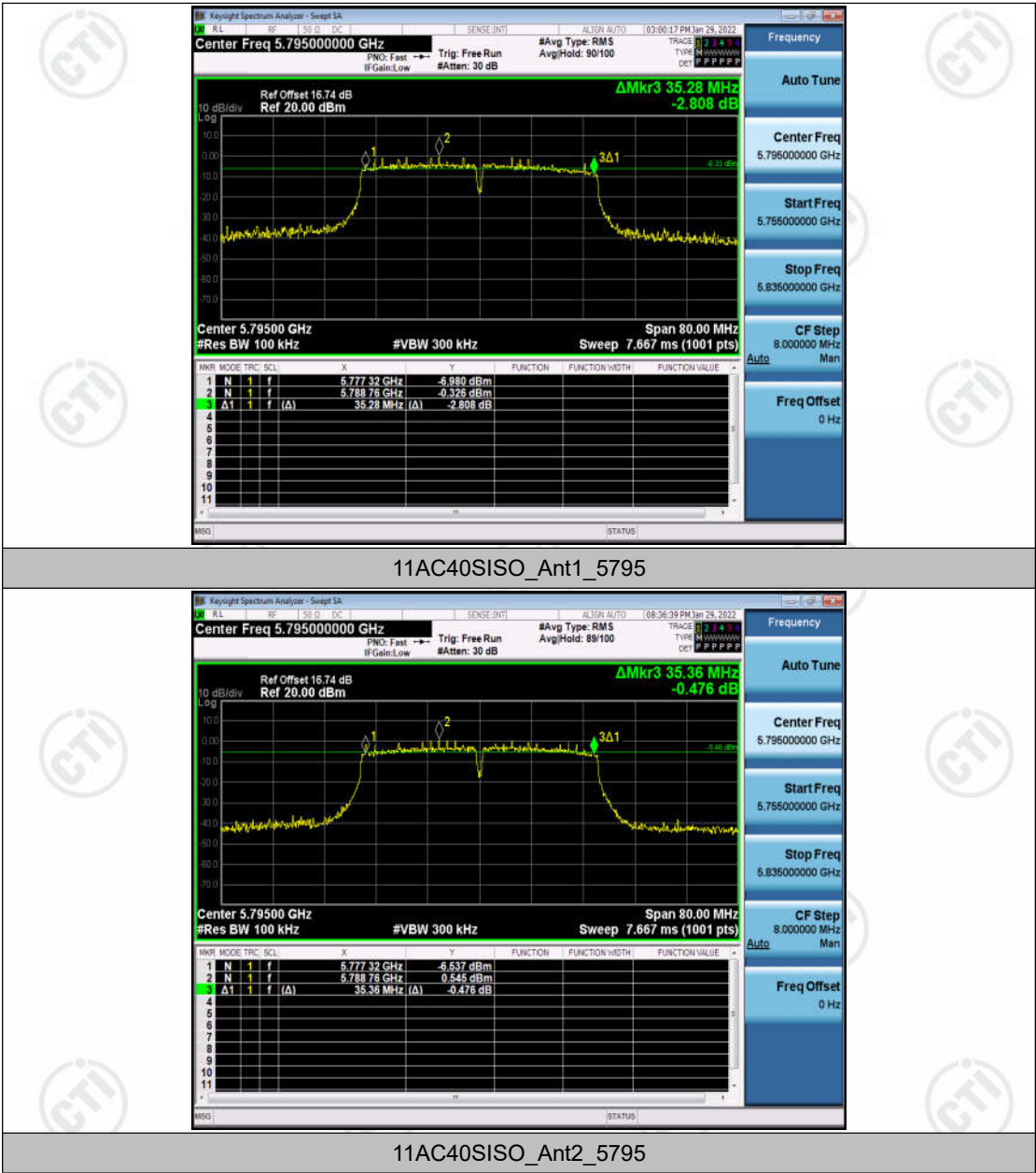


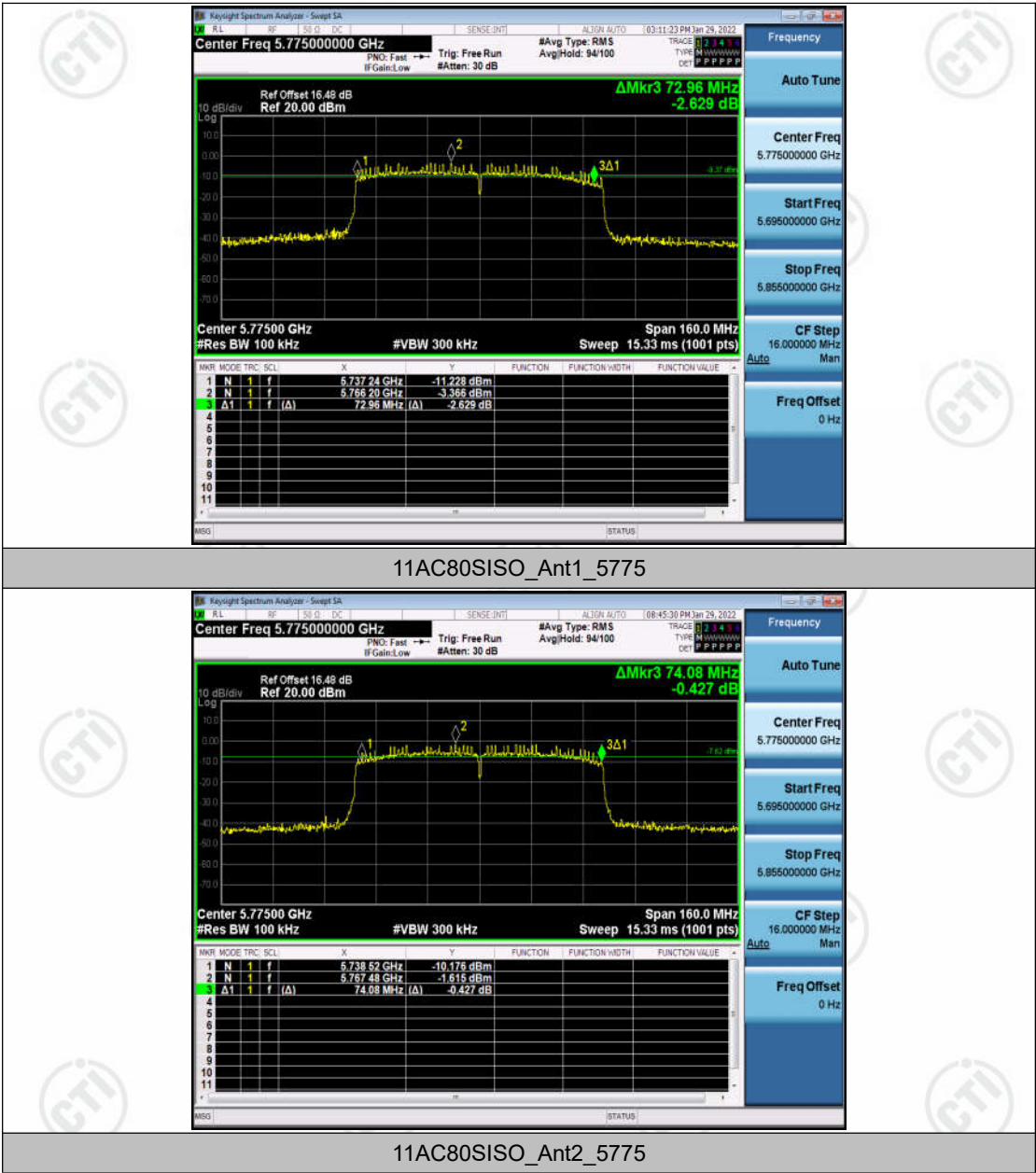












Appendix D: Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.13	<=23.98	PASS
	Ant2	5180	15.24	<=23.98	PASS
	Ant1	5200	14.45	<=23.98	PASS
	Ant2	5200	15.32	<=23.98	PASS
	Ant1	5240	14.24	<=23.98	PASS
	Ant2	5240	15.02	<=23.98	PASS
	Ant1	5745	15.15	<=30	PASS
	Ant2	5745	15.93	<=30	PASS
	Ant1	5785	15.17	<=30	PASS
	Ant2	5785	15.97	<=30	PASS
	Ant1	5825	14.23	<=30	PASS
	Ant2	5825	15.08	<=30	PASS
11N20SISO	Ant1	5180	14.45	<=23.98	PASS
	Ant2	5180	14.33	<=23.98	PASS
	Ant1	5200	14.55	<=23.98	PASS
	Ant2	5200	14.05	<=23.98	PASS
	Ant1	5240	14.38	<=23.98	PASS
	Ant2	5240	14.02	<=23.98	PASS
	Ant1	5745	14.80	<=30	PASS
	Ant2	5745	14.95	<=30	PASS
	Ant1	5785	14.23	<=30	PASS
	Ant2	5785	14.98	<=30	PASS
	Ant1	5825	14.27	<=30	PASS
	Ant2	5825	14.33	<=30	PASS
11N40SISO	Ant1	5190	14.65	<=23.98	PASS
	Ant2	5190	14.21	<=23.98	PASS
	Ant1	5230	14.22	<=23.98	PASS
	Ant2	5230	14.19	<=23.98	PASS
	Ant1	5755	14.56	<=30	PASS
	Ant2	5755	14.79	<=30	PASS
	Ant1	5795	14.29	<=30	PASS
	Ant2	5795	14.94	<=30	PASS
11AC20SISO	Ant1	5180	14.51	<=23.98	PASS
	Ant2	5180	14.34	<=23.98	PASS
	Ant1	5200	14.15	<=23.98	PASS

	Ant2	5200	14.27	<=23.98	PASS
	Ant1	5240	14.72	<=23.98	PASS
	Ant2	5240	14.37	<=23.98	PASS
	Ant1	5745	14.59	<=30	PASS
	Ant2	5745	14.83	<=30	PASS
	Ant1	5785	14.34	<=30	PASS
	Ant2	5785	14.97	<=30	PASS
	Ant1	5825	14.06	<=30	PASS
	Ant2	5825	14.88	<=30	PASS
11AC40SISO	Ant1	5190	14.13	<=23.98	PASS
	Ant2	5190	14.62	<=23.98	PASS
	Ant1	5230	14.07	<=23.98	PASS
	Ant2	5230	14.01	<=23.98	PASS
	Ant1	5755	14.77	<=30	PASS
	Ant2	5755	14.07	<=30	PASS
	Ant1	5795	14.12	<=30	PASS
	Ant2	5795	14.92	<=30	PASS
11AC80SISO	Ant1	5210	13.89	<=23.98	PASS
	Ant2	5210	13.05	<=23.98	PASS
	Ant1	5775	13.09	<=30	PASS
	Ant2	5775	14.77	<=30	PASS
11N20MIMO	Ant1	5180	10.68	<=23.98	FAIL
	Ant2	5180	10.09	<=23.98	FAIL
	total	5180	13.4	<=23.98	FAIL
	Ant1	5200	10.80	<=23.98	FAIL
	Ant2	5200	9.60	<=23.98	FAIL
	total	5200	13.3	<=23.98	FAIL
	Ant1	5240	10.17	<=23.98	FAIL
	Ant2	5240	9.17	<=23.98	FAIL
	total	5240	12.7	<=23.98	FAIL
	Ant1	5745	10.88	<=30	PASS
	Ant2	5745	10.85	<=30	PASS
	total	5745	13.9	<=30	PASS
	Ant1	5785	9.56	<=30	PASS
	Ant2	5785	11.04	<=30	PASS
	total	5785	13.4	<=30	PASS
	Ant1	5825	10.31	<=30	PASS
	Ant2	5825	10.16	<=30	PASS
	total	5825	13.2	<=30	PASS
11N40MIMO	Ant1	5190	11.61	<=23.98	FAIL

	Ant2	5190	10.42	<=23.98	FAIL
	total	5190	14.1	<=23.98	FAIL
	Ant1	5230	10.84	<=23.98	PASS
	Ant2	5230	9.48	<=23.98	PASS
	total	5230	13.2	<=23.98	PASS
	Ant1	5755	11.59	<=30	PASS
	Ant2	5755	11.23	<=30	PASS
	total	5755	14.4	<=30	PASS
	Ant1	5795	10.38	<=30	PASS
	Ant2	5795	11.34	<=30	PASS
	total	5795	13.9	<=30	PASS
11AC20MIMO	Ant1	5180	11.70	<=23.98	FAIL
	Ant2	5180	10.09	<=23.98	FAIL
	total	5180	14.0	<=23.98	FAIL
	Ant1	5200	11.47	<=23.98	FAIL
	Ant2	5200	9.94	<=23.98	FAIL
	total	5200	13.8	<=23.98	FAIL
	Ant1	5240	10.84	<=23.98	FAIL
	Ant2	5240	9.53	<=23.98	FAIL
	total	5240	13.2	<=23.98	FAIL
	Ant1	5745	11.71	<=30	PASS
	Ant2	5745	11.82	<=30	PASS
	total	5745	14.8	<=30	PASS
	Ant1	5785	10.28	<=30	PASS
	Ant2	5785	11.10	<=30	PASS
	total	5785	13.7	<=30	PASS
	Ant1	5825	9.88	<=30	PASS
	Ant2	5825	11.24	<=30	PASS
	total	5825	13.6	<=30	PASS
11AC40MIMO	Ant1	5190	11.64	<=23.98	FAIL
	Ant2	5190	10.57	<=23.98	FAIL
	total	5190	14.1	<=23.98	FAIL
	Ant1	5230	11.04	<=23.98	FAIL
	Ant2	5230	9.67	<=23.98	FAIL
	total	5230	13.4	<=23.98	FAIL
	Ant1	5755	11.82	<=30	PASS
	Ant2	5755	11.23	<=30	PASS
	total	5755	14.5	<=30	PASS
	Ant1	5795	9.68	<=30	PASS
	Ant2	5795	11.62	<=30	PASS

	total	5795	13.8	<=30	PASS
11AC80MIMO	Ant1	5210	11.79	<=23.98	FAIL
	Ant2	5210	9.74	<=23.98	FAIL
	total	5210	13.9	<=23.98	FAIL
	Ant1	5775	10.40	<=30	PASS
	Ant2	5775	10.78	<=30	PASS
	total	5775	13.6	<=30	PASS

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

Test Graphs

