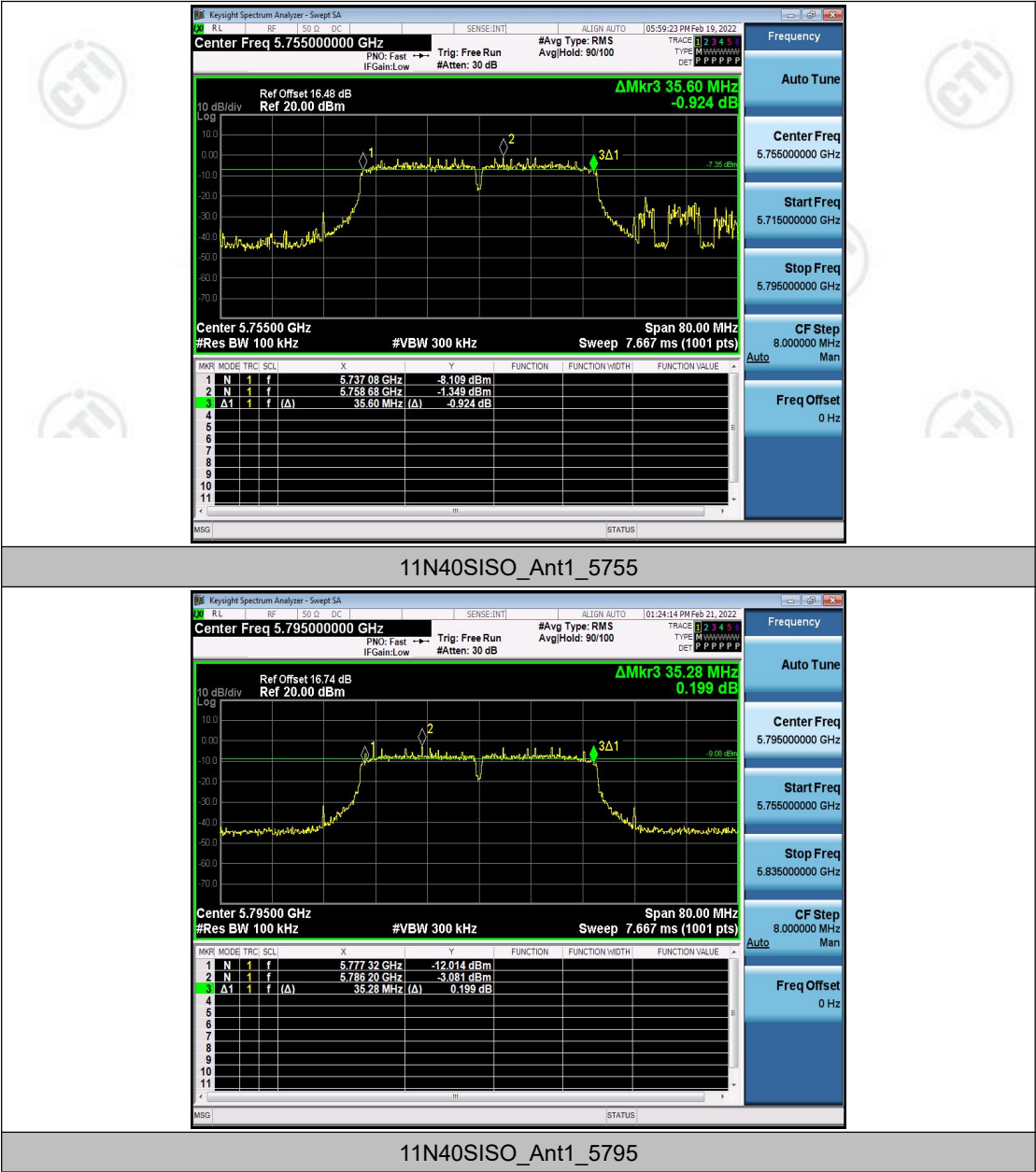
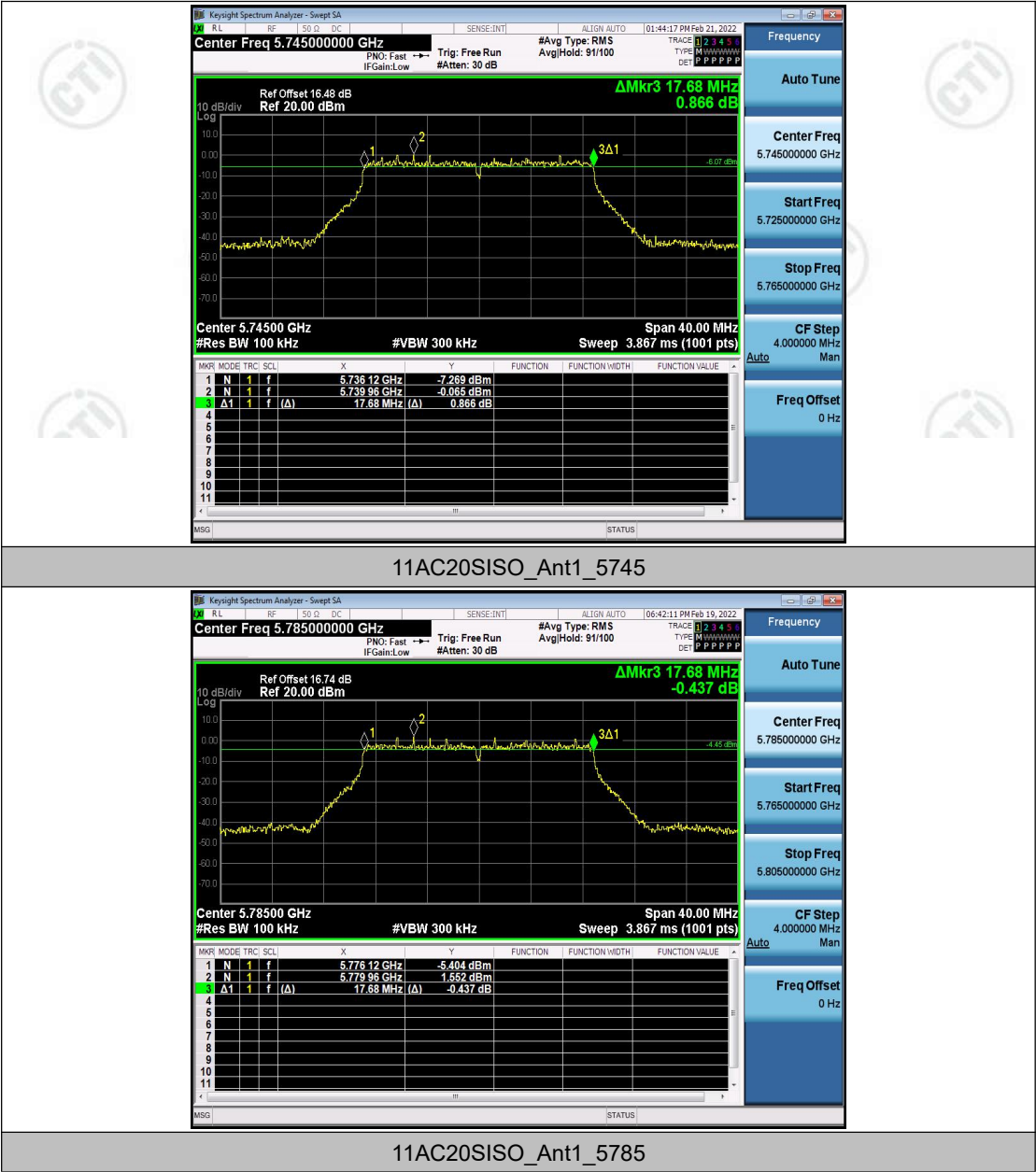
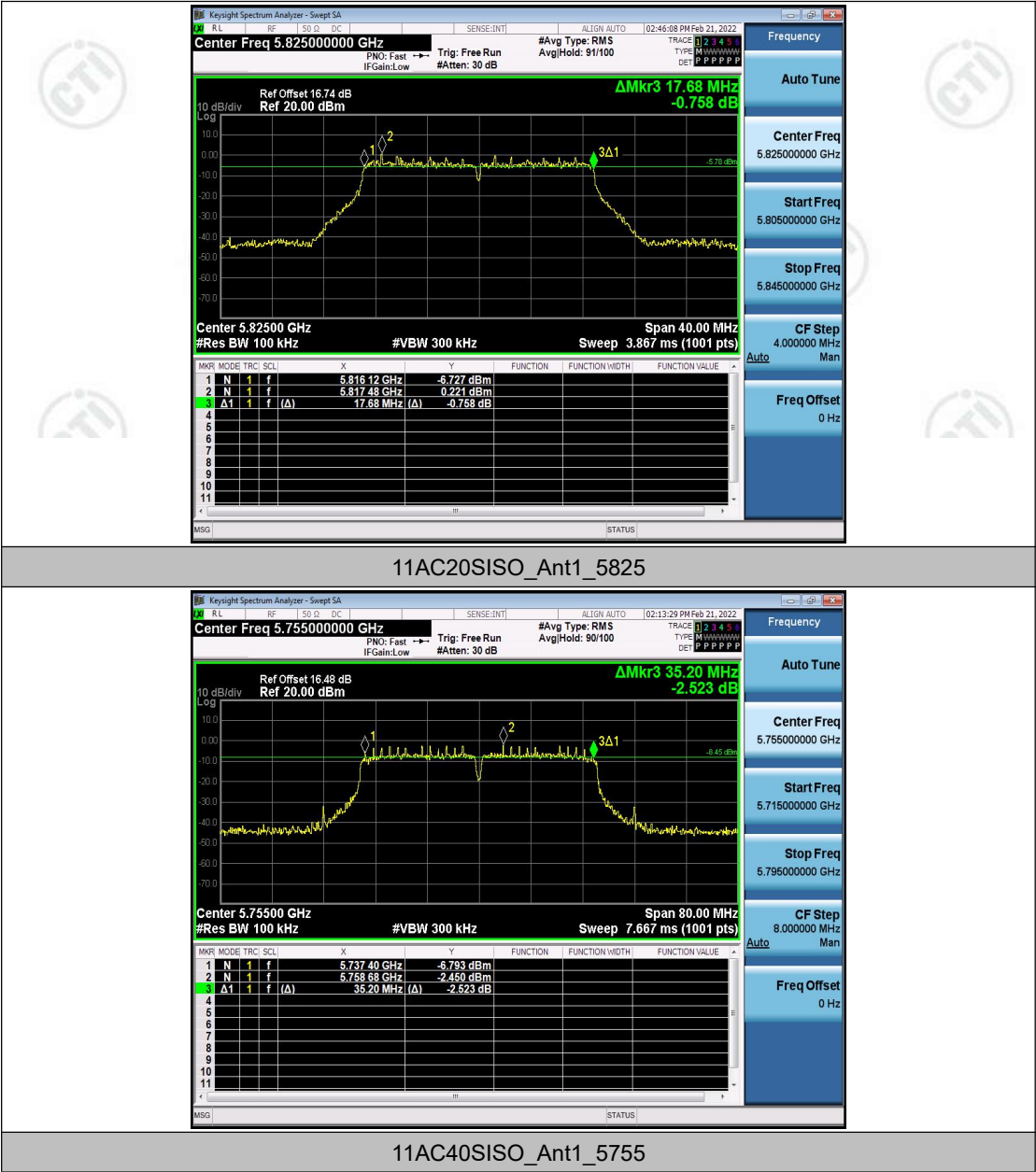
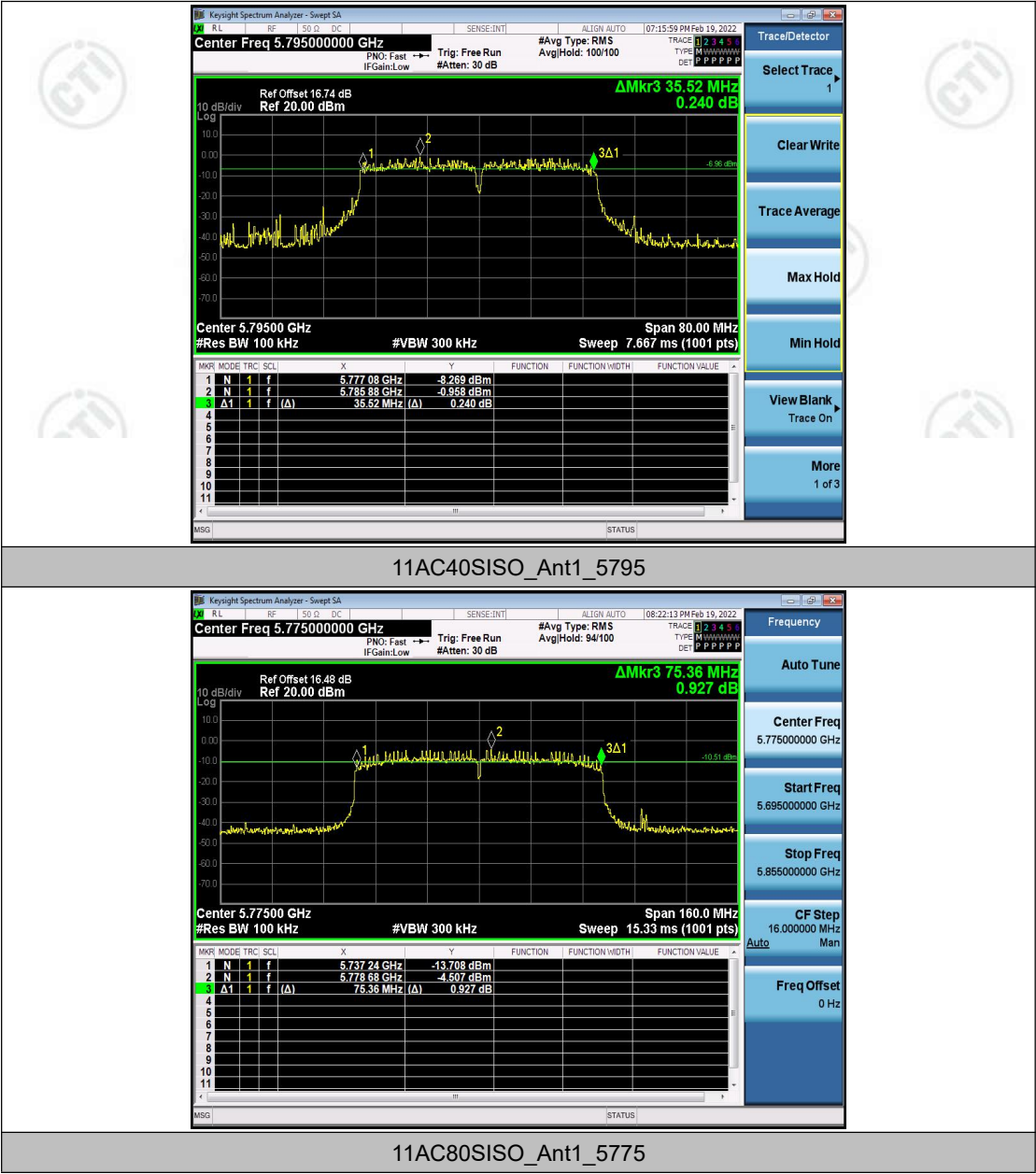










Appendix B: Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.48	≤ 23.98	PASS
		5200	14.35	≤ 23.98	PASS
		5240	14.58	≤ 23.98	PASS
		5745	14.69	≤ 30	PASS
		5785	14.43	≤ 30	PASS
		5825	14.23	≤ 30	PASS
11N20SISO	Ant1	5180	14.27	≤ 23.98	PASS
		5200	14.93	≤ 23.98	PASS
		5240	14.64	≤ 23.98	PASS
		5745	13.60	≤ 30	PASS
		5785	13.17	≤ 30	PASS
		5825	13.21	≤ 30	PASS
11N40SISO	Ant1	5190	13.62	≤ 23.98	PASS
		5230	13.54	≤ 23.98	PASS
		5755	13.52	≤ 30	PASS
		5795	13.52	≤ 30	PASS
11AC20SISO	Ant1	5180	13.31	≤ 23.98	PASS
		5200	13.20	≤ 23.98	PASS
		5240	13.51	≤ 23.98	PASS
		5745	13.43	≤ 30	PASS
		5785	13.58	≤ 30	PASS
		5825	13.30	≤ 30	PASS
11AC40SISO	Ant1	5190	13.71	≤ 23.98	PASS
		5230	13.07	≤ 23.98	PASS
		5755	13.07	≤ 30	PASS
		5795	13.64	≤ 30	PASS
11AC80SISO	Ant1	5210	13.78	≤ 23.98	PASS
		5775	13.06	≤ 30	PASS

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

Appendix C: Maximum power spectral density

Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	8.63	<=11	PASS
		5200	8.97	<=11	PASS
		5240	9.01	<=11	PASS
		5745	6.35	<=30	PASS
		5785	6.38	<=30	PASS
		5825	6.01	<=30	PASS
11N20SISO	Ant1	5180	8.1	<=11	PASS
		5200	9.15	<=11	PASS
		5240	8.89	<=11	PASS
		5745	5.16	<=30	PASS
		5785	5.05	<=30	PASS
		5825	5.41	<=30	PASS
11N40SISO	Ant1	5190	5.33	<=11	PASS
		5230	6.5	<=11	PASS
		5755	3.62	<=30	PASS
		5795	3.65	<=30	PASS
11AC20SISO	Ant1	5180	7.5	<=11	PASS
		5200	7.83	<=11	PASS
		5240	7.87	<=11	PASS
		5745	5.92	<=30	PASS
		5785	5.83	<=30	PASS
		5825	5.01	<=30	PASS
11AC40SISO	Ant1	5190	6.61	<=11	PASS
		5230	6.98	<=11	PASS
		5755	2.76	<=30	PASS
		5795	3.27	<=30	PASS
11AC80SISO	Ant1	5210	3.9	<=11	PASS
		5775	0.68	<=30	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

