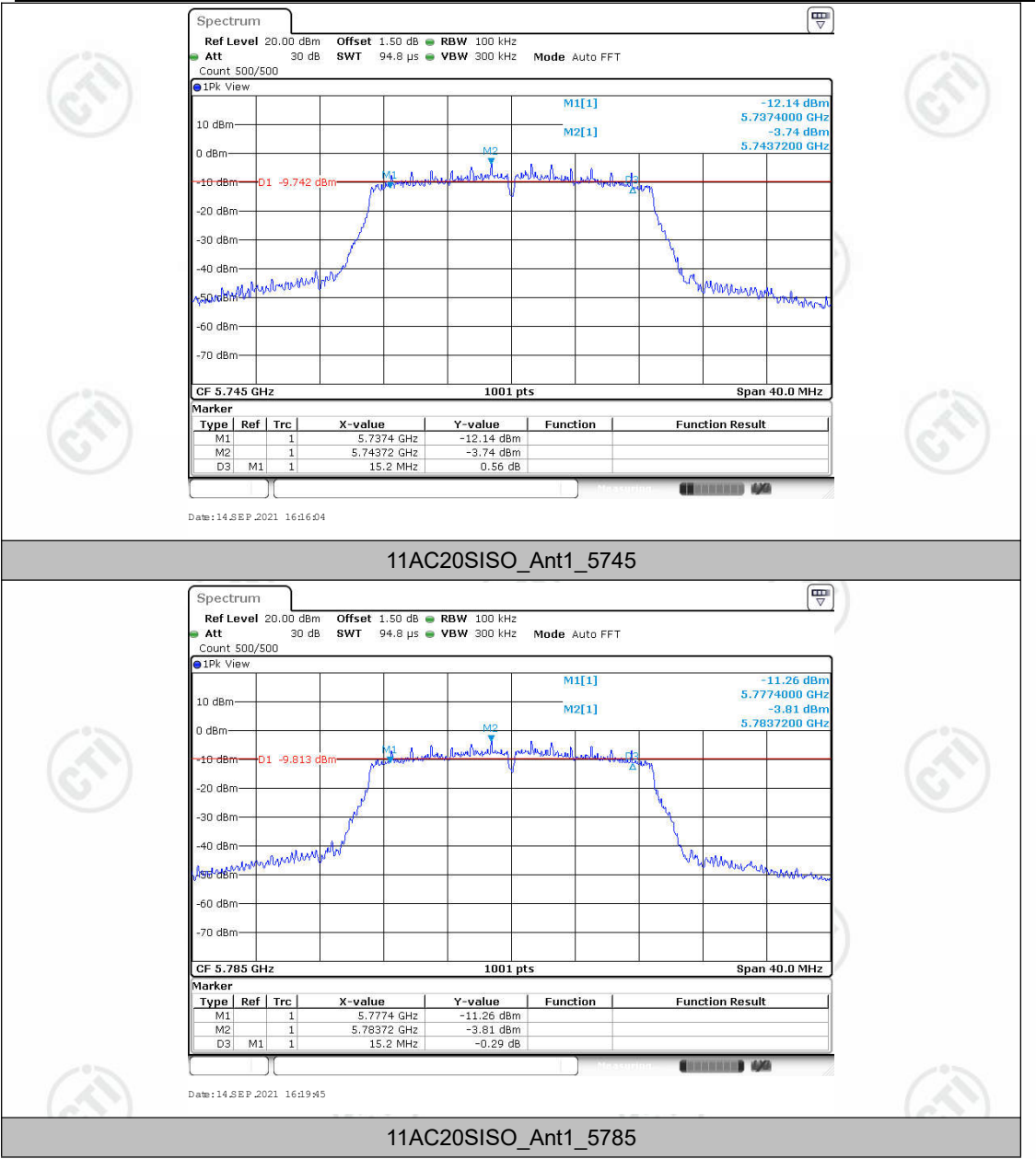
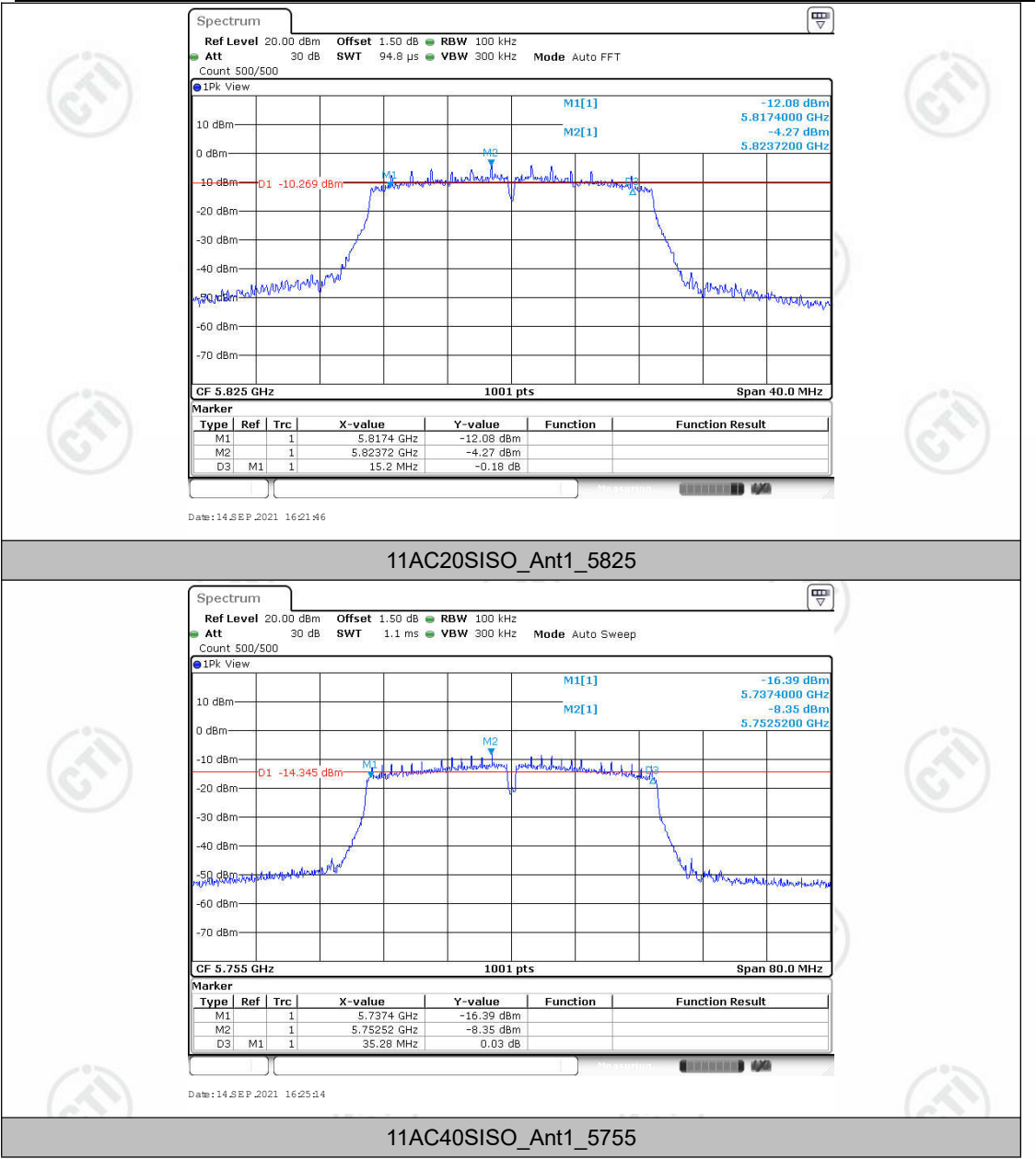
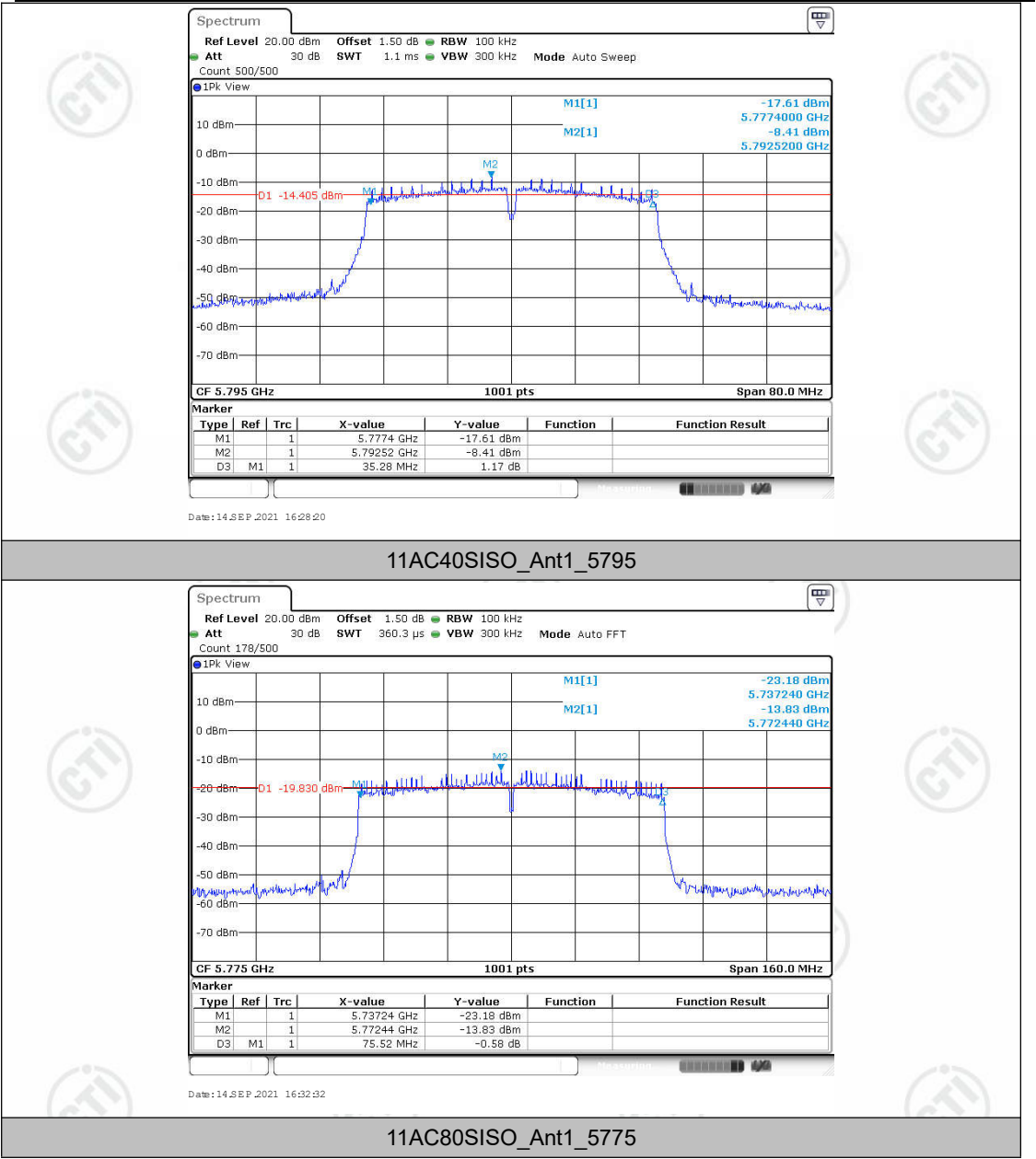








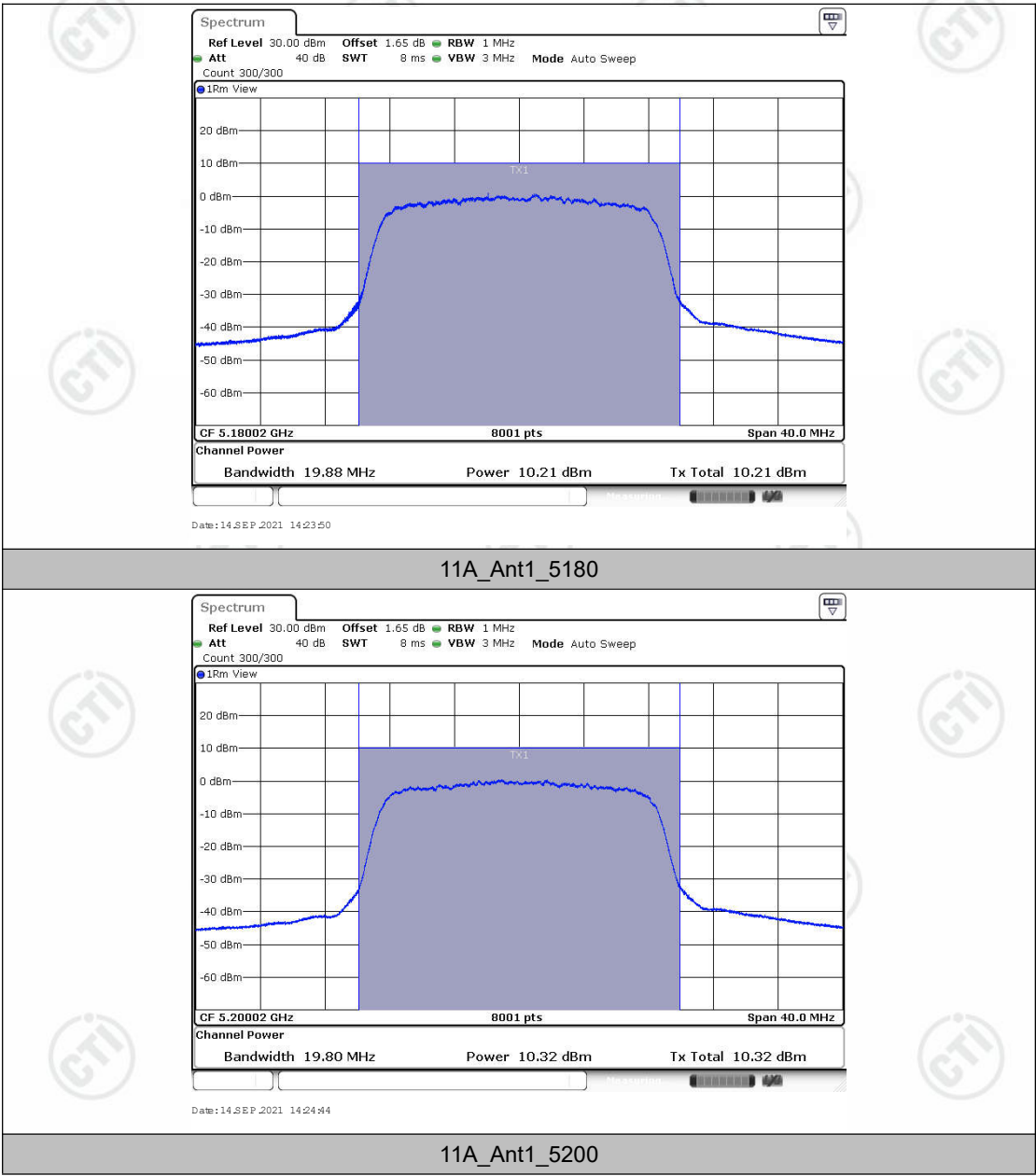
Appendix B: Maximum conducted output power

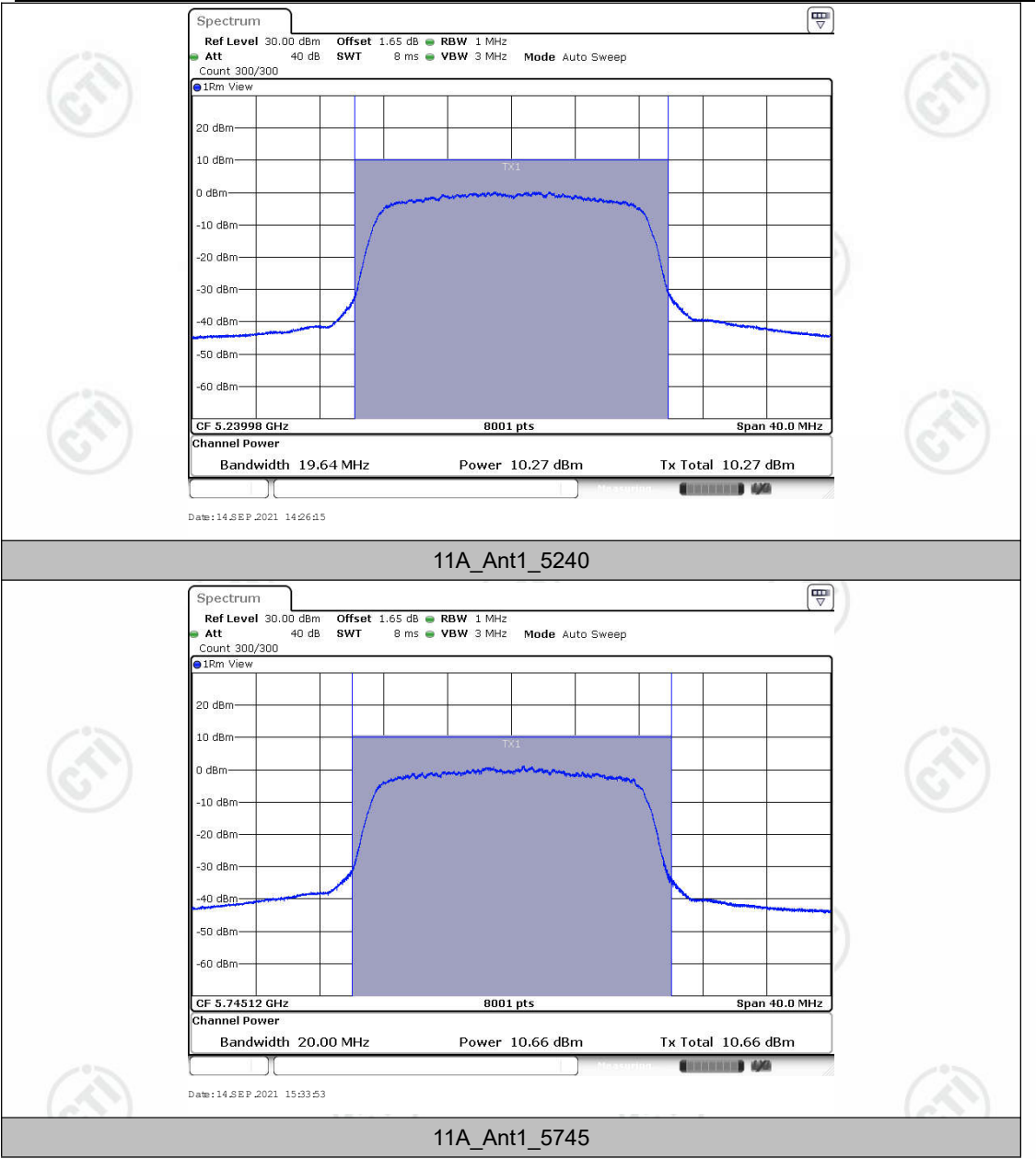
Test Result

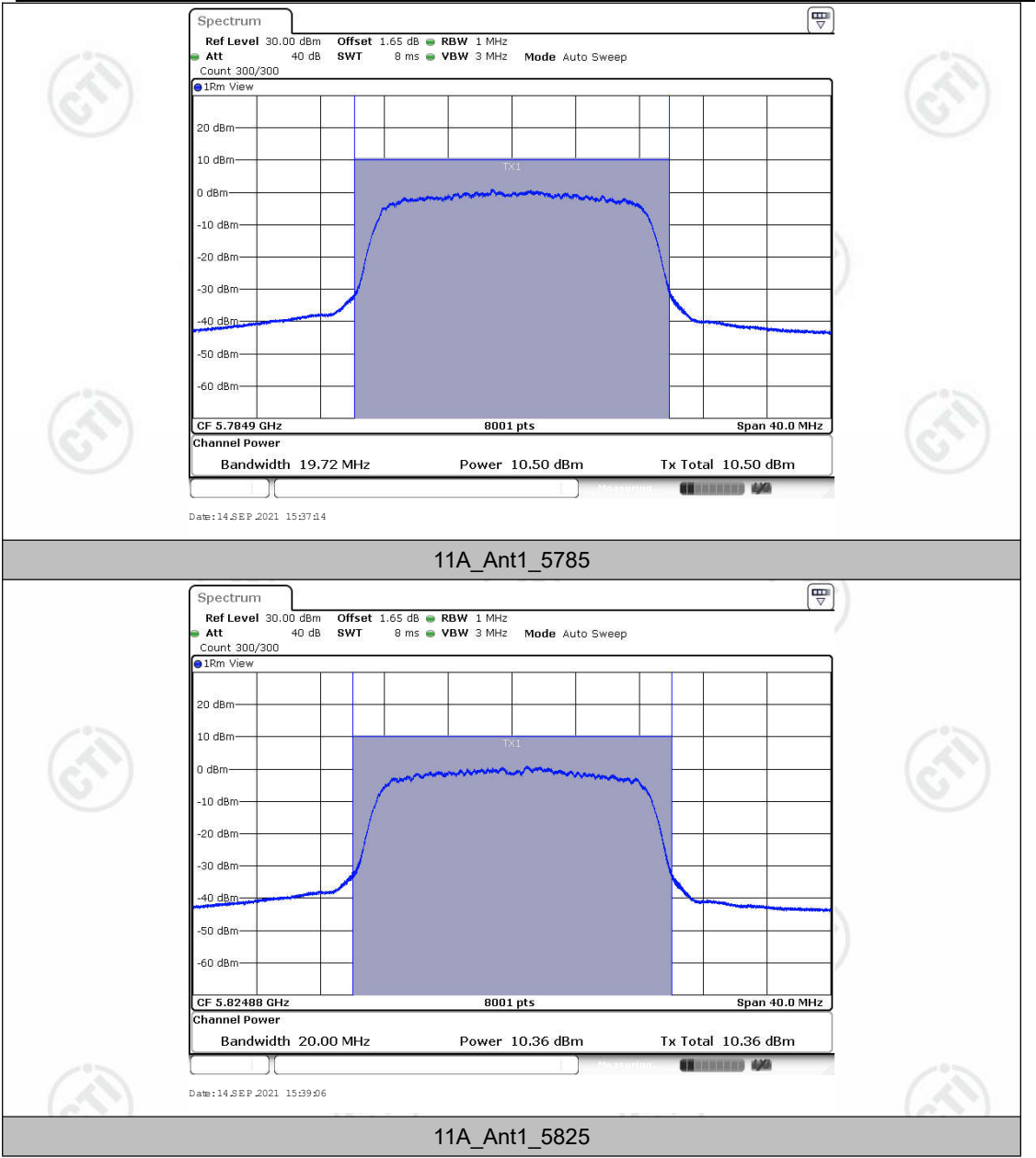
Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	10.21	≤ 23.98	PASS
		5200	10.32	≤ 23.98	PASS
		5240	10.27	≤ 23.98	PASS
		5745	10.66	≤ 30	PASS
		5785	10.50	≤ 30	PASS
		5825	10.36	≤ 30	PASS
11N20SISO	Ant1	5180	8.07	≤ 23.98	PASS
		5200	8.04	≤ 23.98	PASS
		5240	8.15	≤ 23.98	PASS
		5745	8.55	≤ 30	PASS
		5785	8.26	≤ 30	PASS
		5825	8.19	≤ 30	PASS
11N40SISO	Ant1	5190	6.99	≤ 23.98	PASS
		5230	6.39	≤ 23.98	PASS
		5755	7.32	≤ 30	PASS
		5795	7.08	≤ 30	PASS
11AC20SISO	Ant1	5180	5.99	≤ 23.98	PASS
		5200	5.74	≤ 23.98	PASS
		5240	5.73	≤ 23.98	PASS
		5745	6.77	≤ 30	PASS
		5785	7.03	≤ 30	PASS
		5825	6.32	≤ 30	PASS
11AC40SISO	Ant1	5190	5.38	≤ 23.98	PASS
		5230	5.01	≤ 23.98	PASS
		5755	1.71	≤ 30	PASS
		5795	1.58	≤ 30	PASS
11AC80SISO	Ant1	5210	2.80	≤ 23.98	PASS
		5775	4.62	≤ 30	PASS

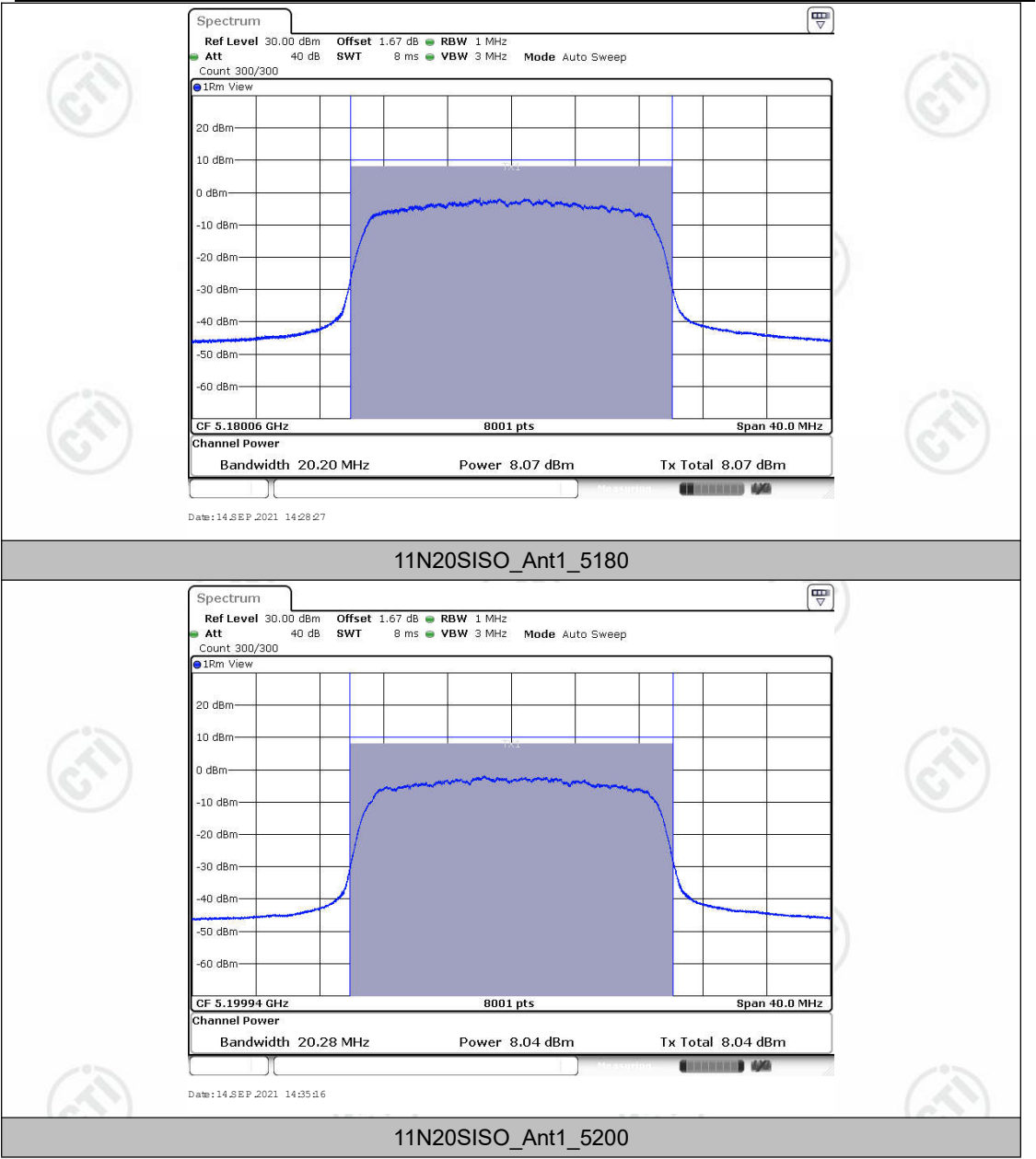
Note: The Duty Cycle Factor is compensated in the graph.

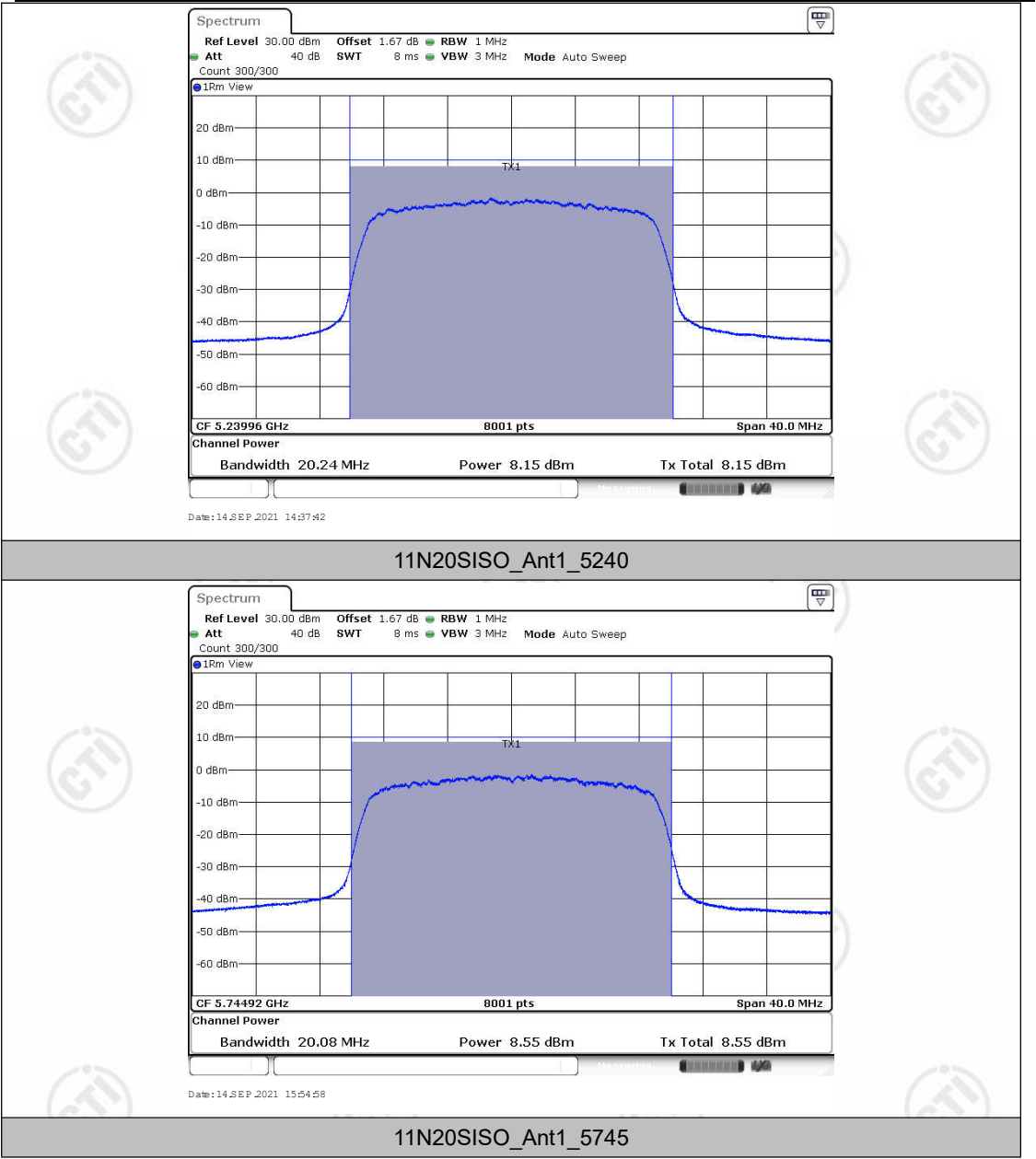
Test Graphs

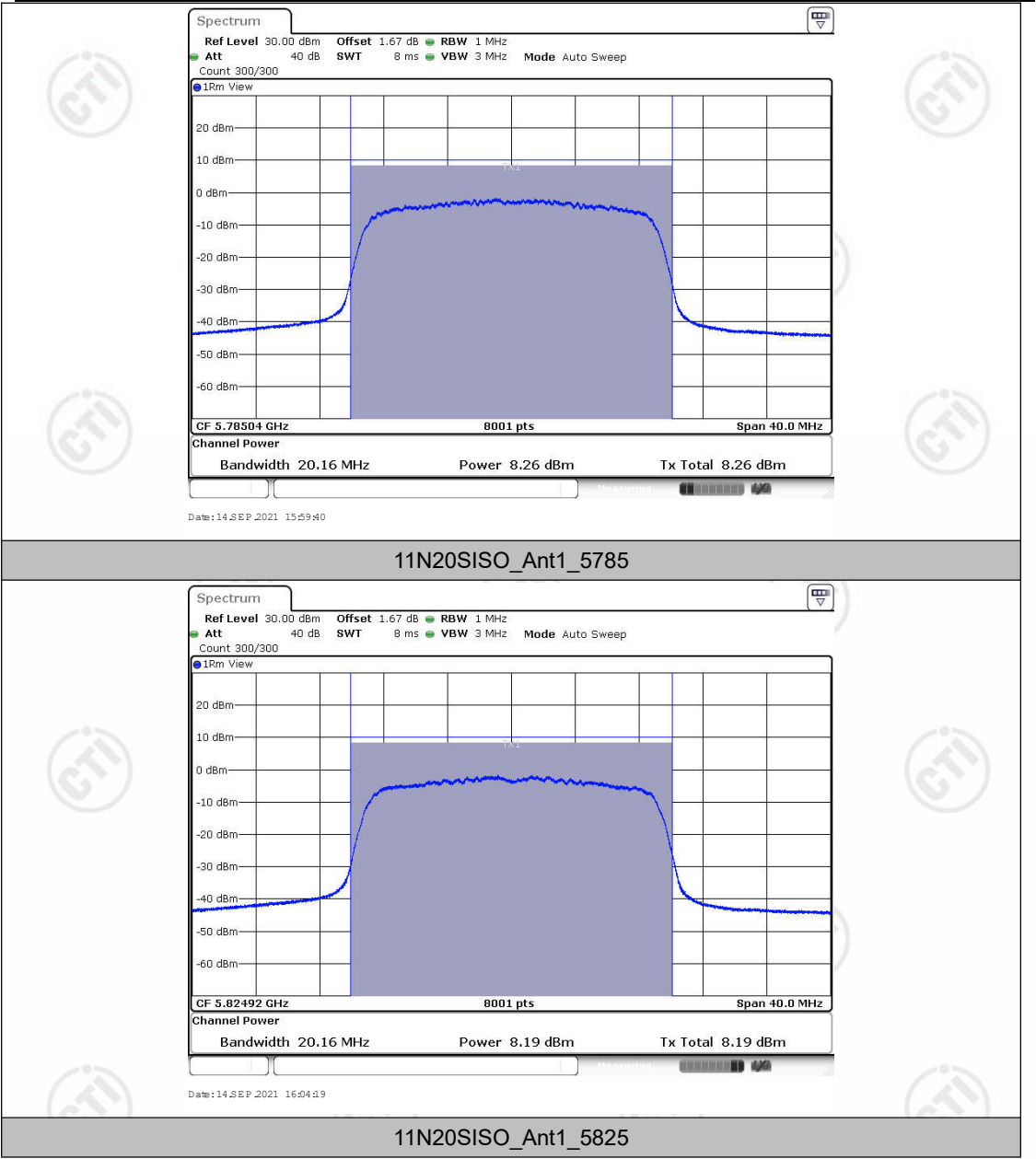


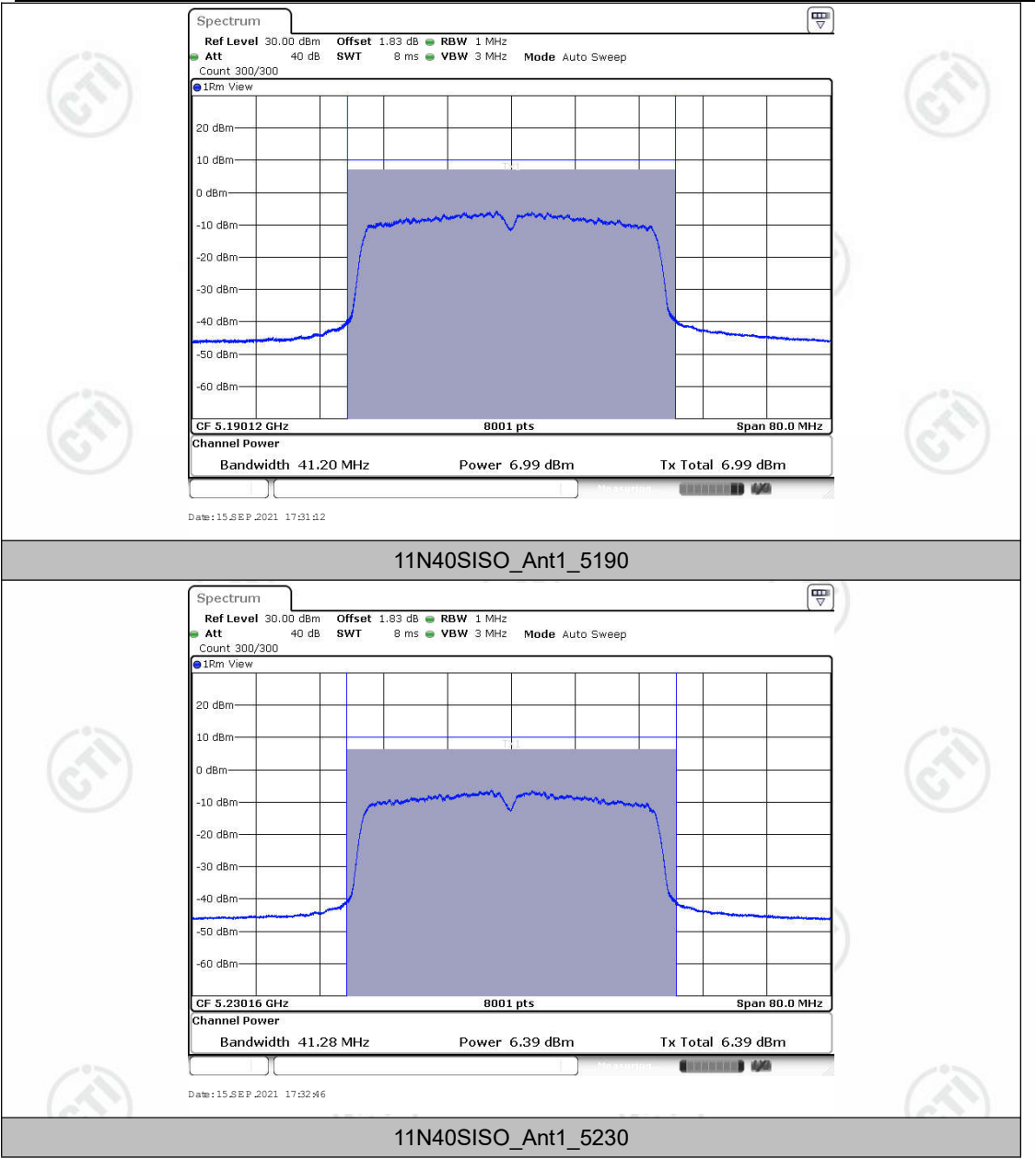


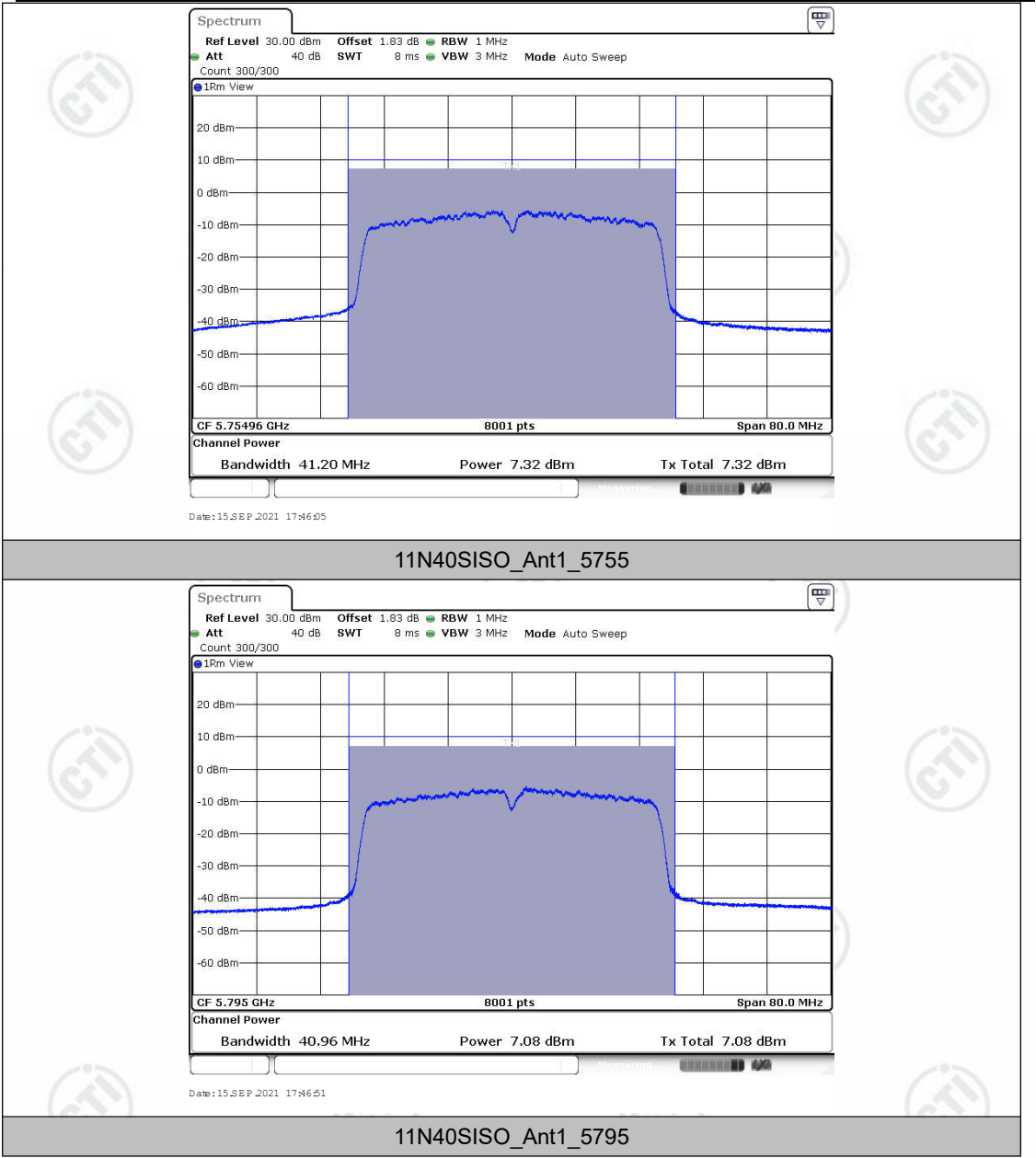


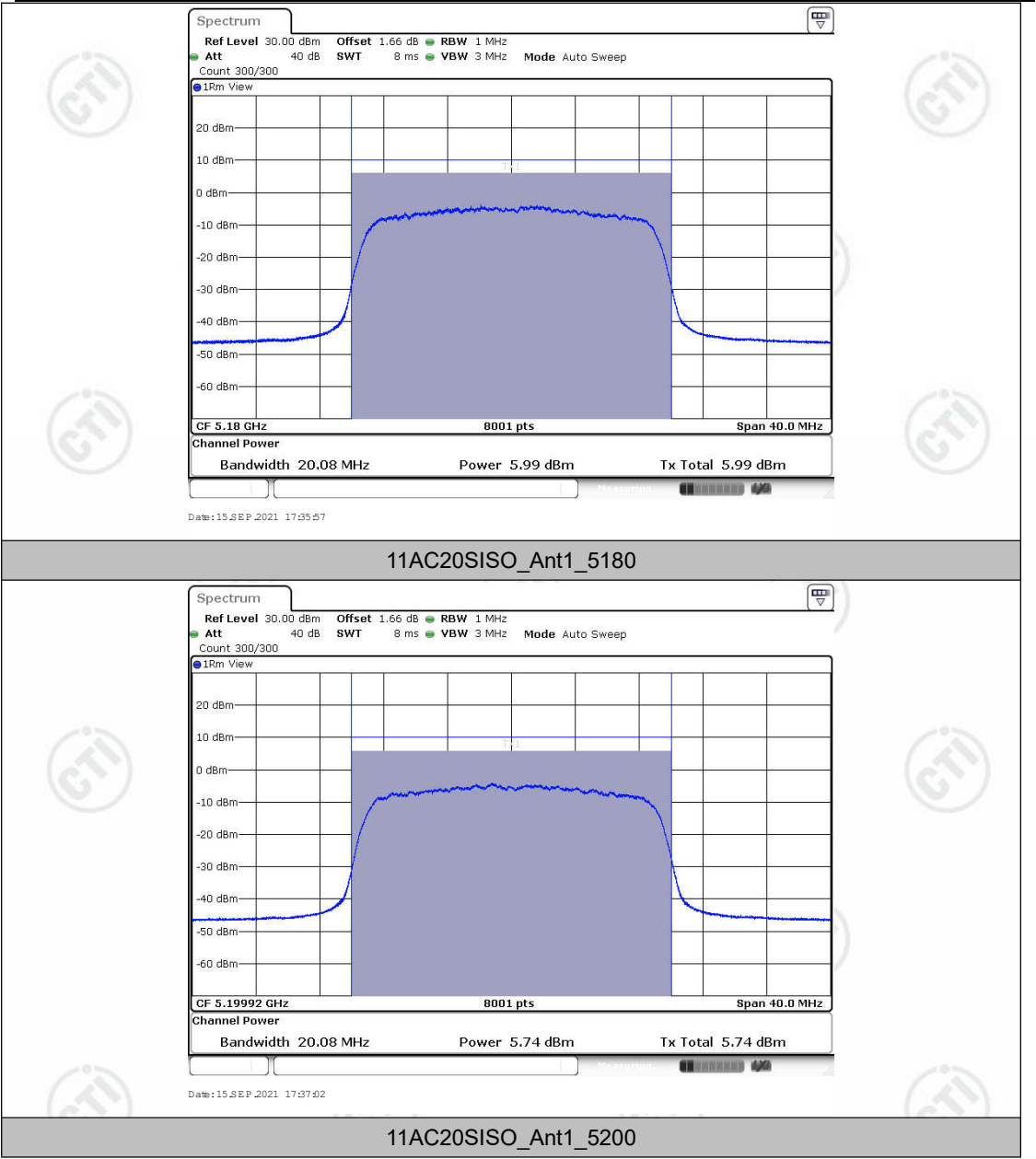


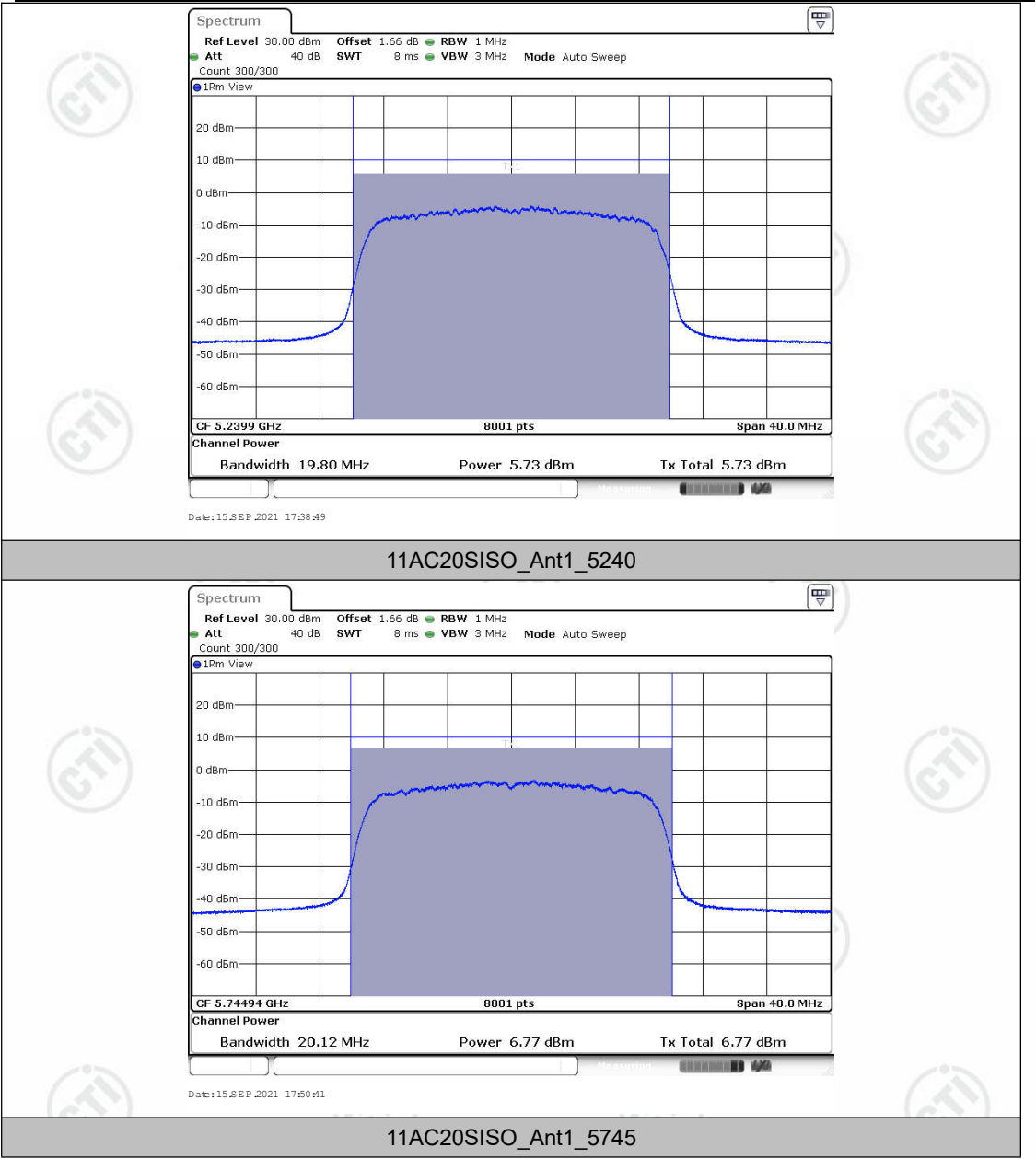


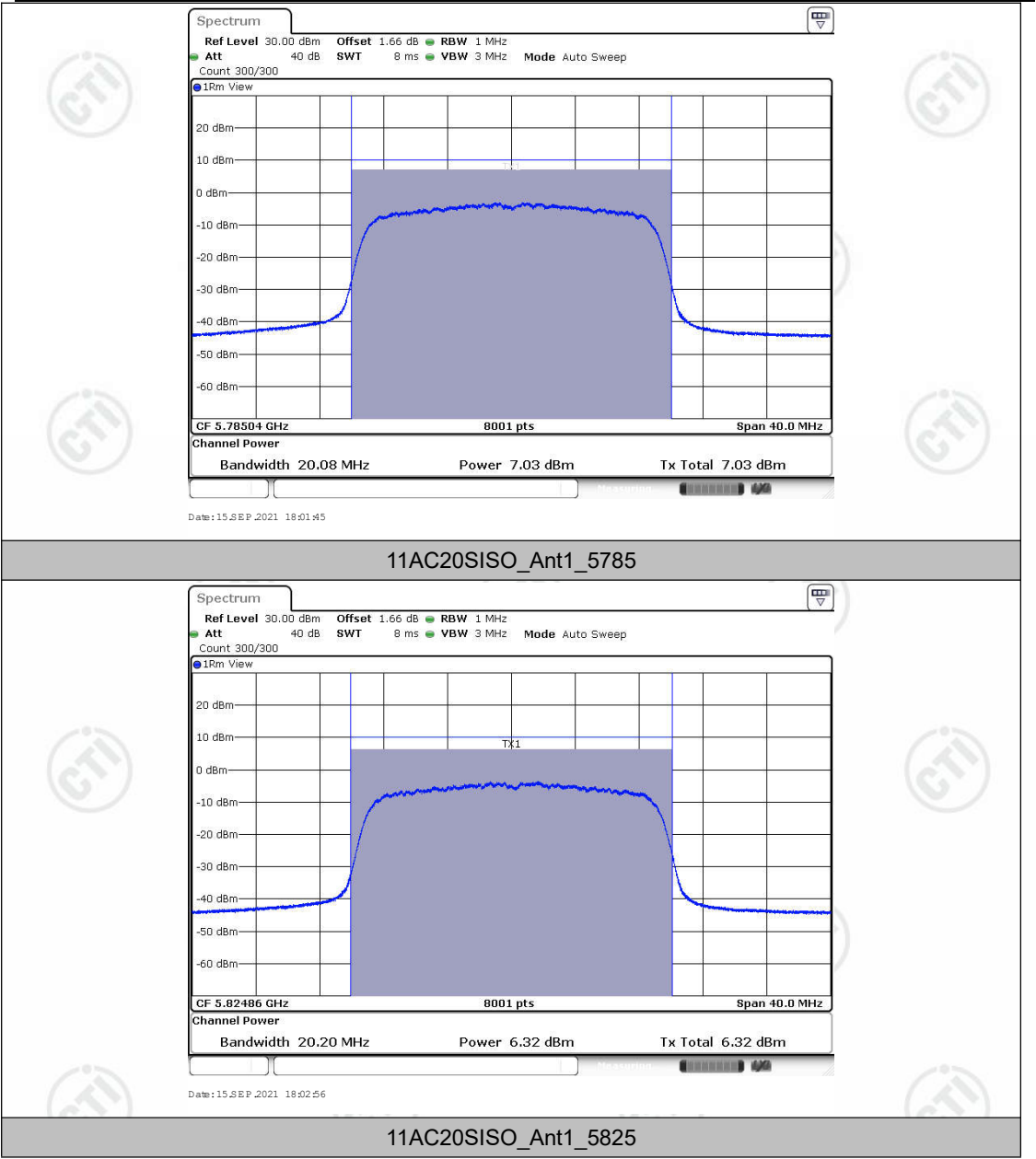


















Appendix C: Maximum power spectral density

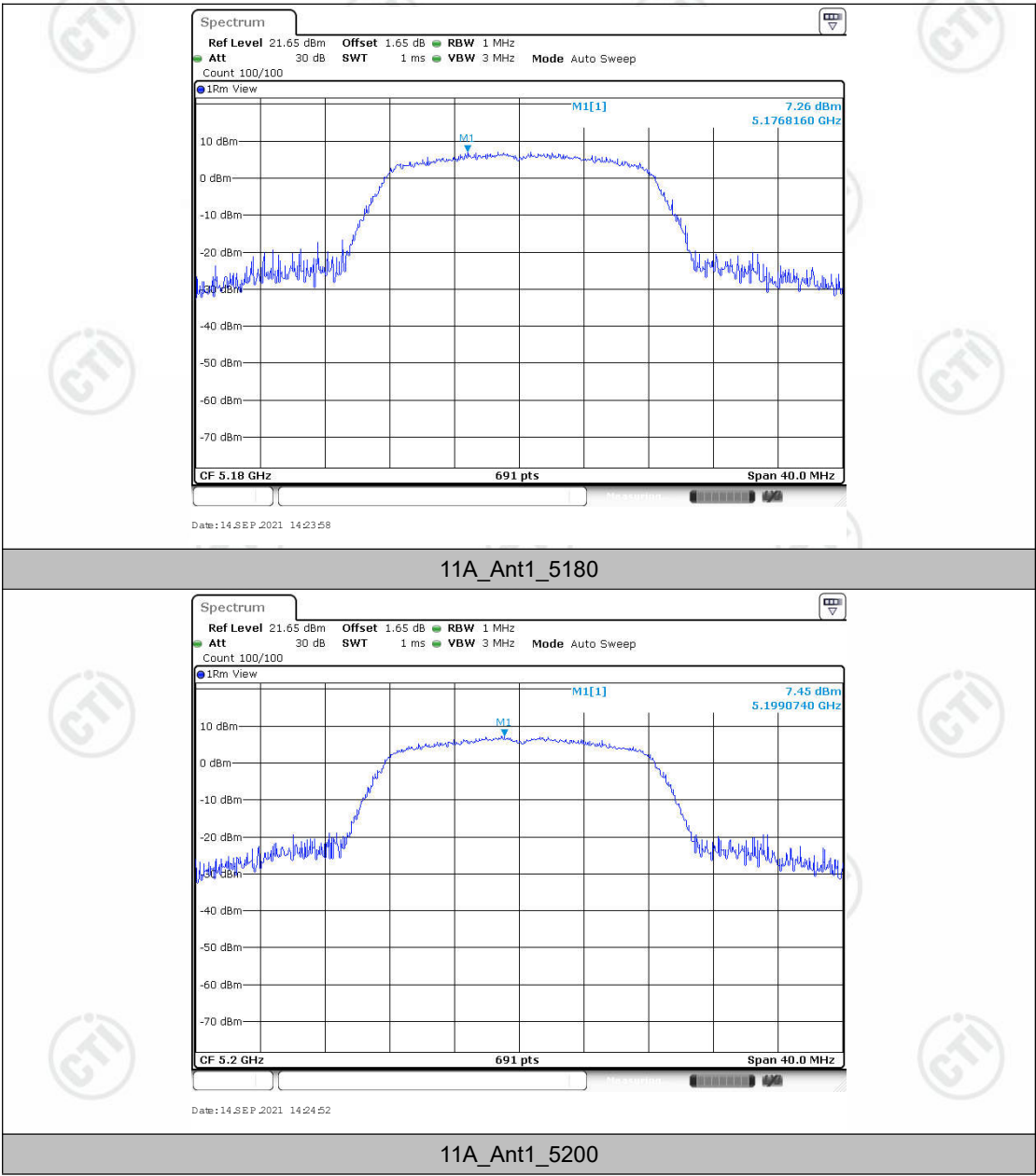
Test Result

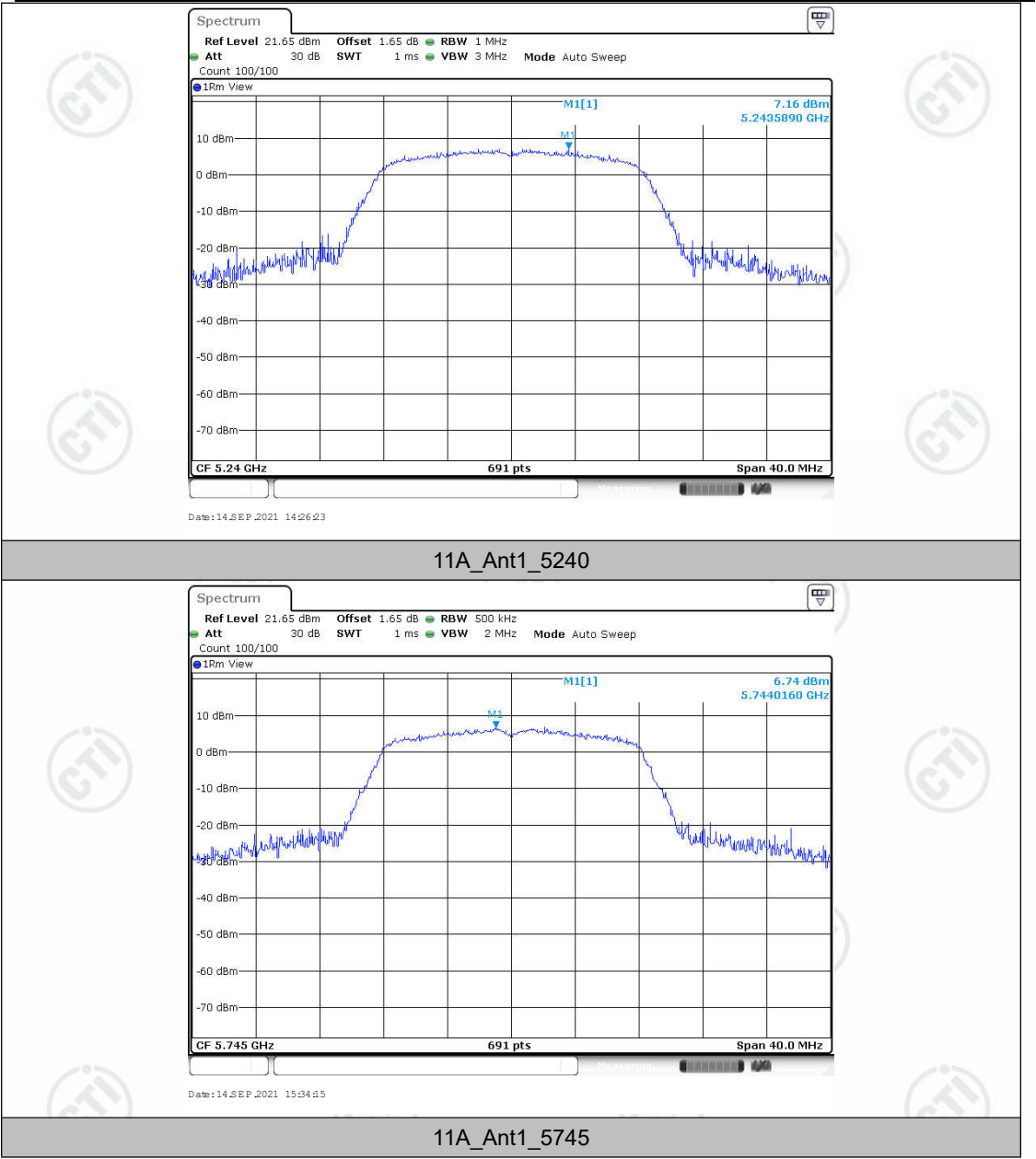
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	7.26	≤ 11	PASS
		5200	7.45	≤ 11	PASS
		5240	7.16	≤ 11	PASS
		5745	6.74	≤ 30	PASS
		5785	5.62	≤ 30	PASS
		5825	5.83	≤ 30	PASS
11N20SISO	Ant1	5180	5.35	≤ 11	PASS
		5200	5.32	≤ 11	PASS
		5240	5.47	≤ 11	PASS
		5745	4.39	≤ 30	PASS
		5785	4.31	≤ 30	PASS
		5825	4.3	≤ 30	PASS
11N40SISO	Ant1	5190	2.41	≤ 11	PASS
		5230	1.75	≤ 11	PASS
		5755	1.06	≤ 30	PASS
		5795	1.08	≤ 30	PASS
11AC20SISO	Ant1	5180	2.58	≤ 11	PASS
		5200	2.94	≤ 11	PASS
		5240	2.72	≤ 11	PASS
		5745	3.05	≤ 30	PASS
		5785	2.66	≤ 30	PASS
		5825	1.13	≤ 30	PASS
11AC40SISO	Ant1	5190	0.27	≤ 11	PASS
		5230	-0.33	≤ 11	PASS
		5755	-4.75	≤ 30	PASS
		5795	-4.8	≤ 30	PASS
11AC80SISO	Ant1	5210	-3.39	≤ 11	PASS
		5775	-3.37	≤ 30	PASS

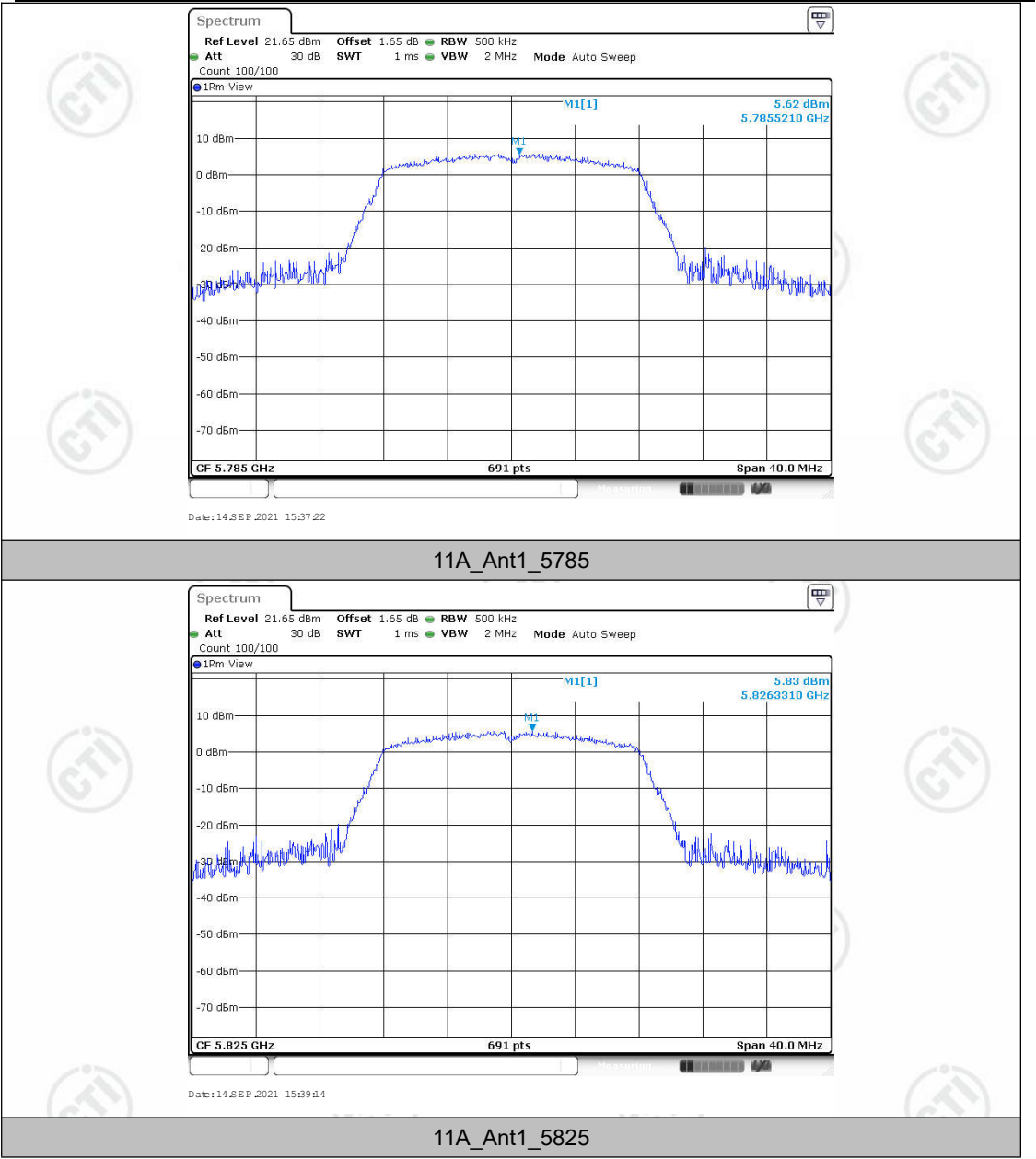
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

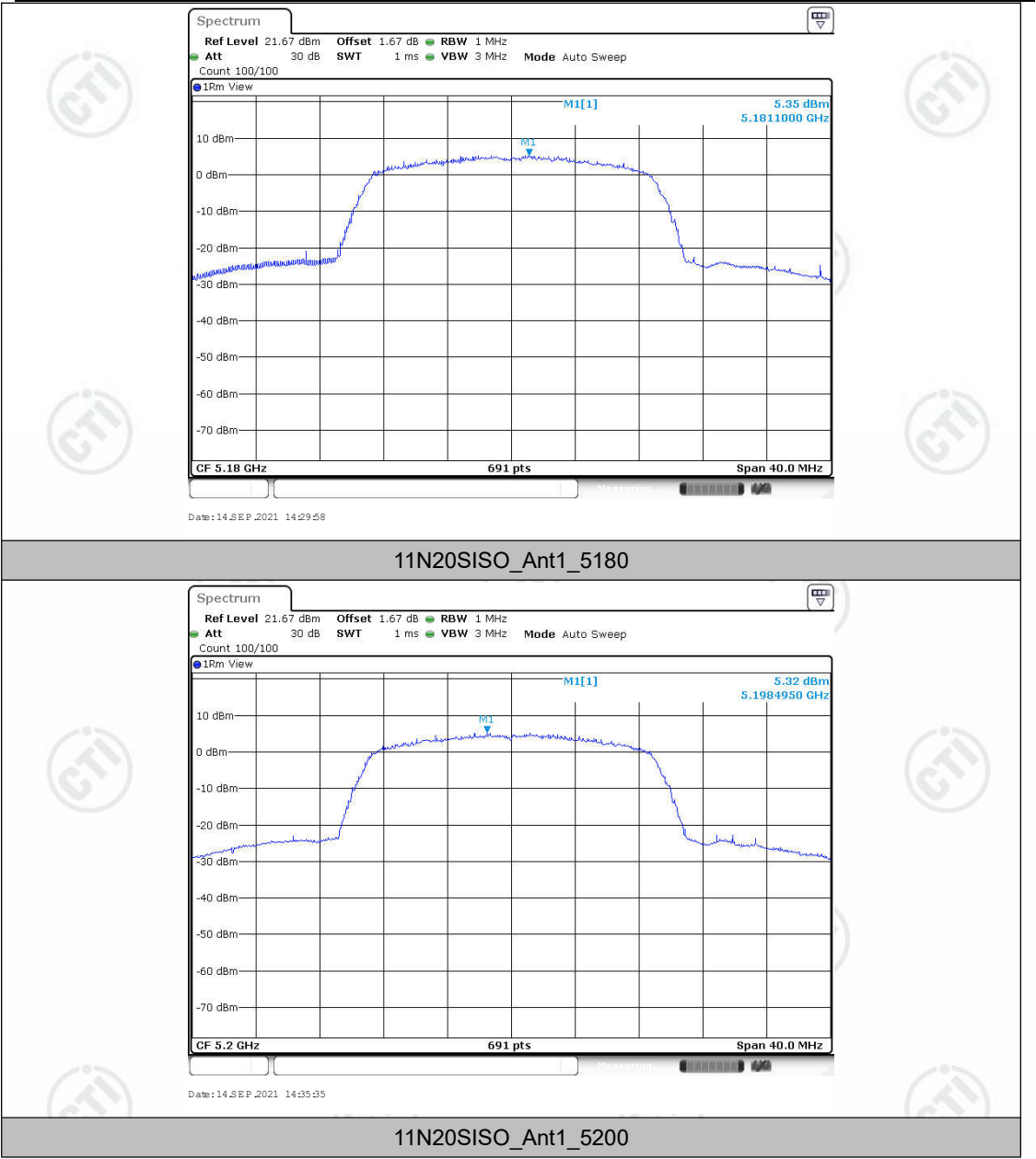
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

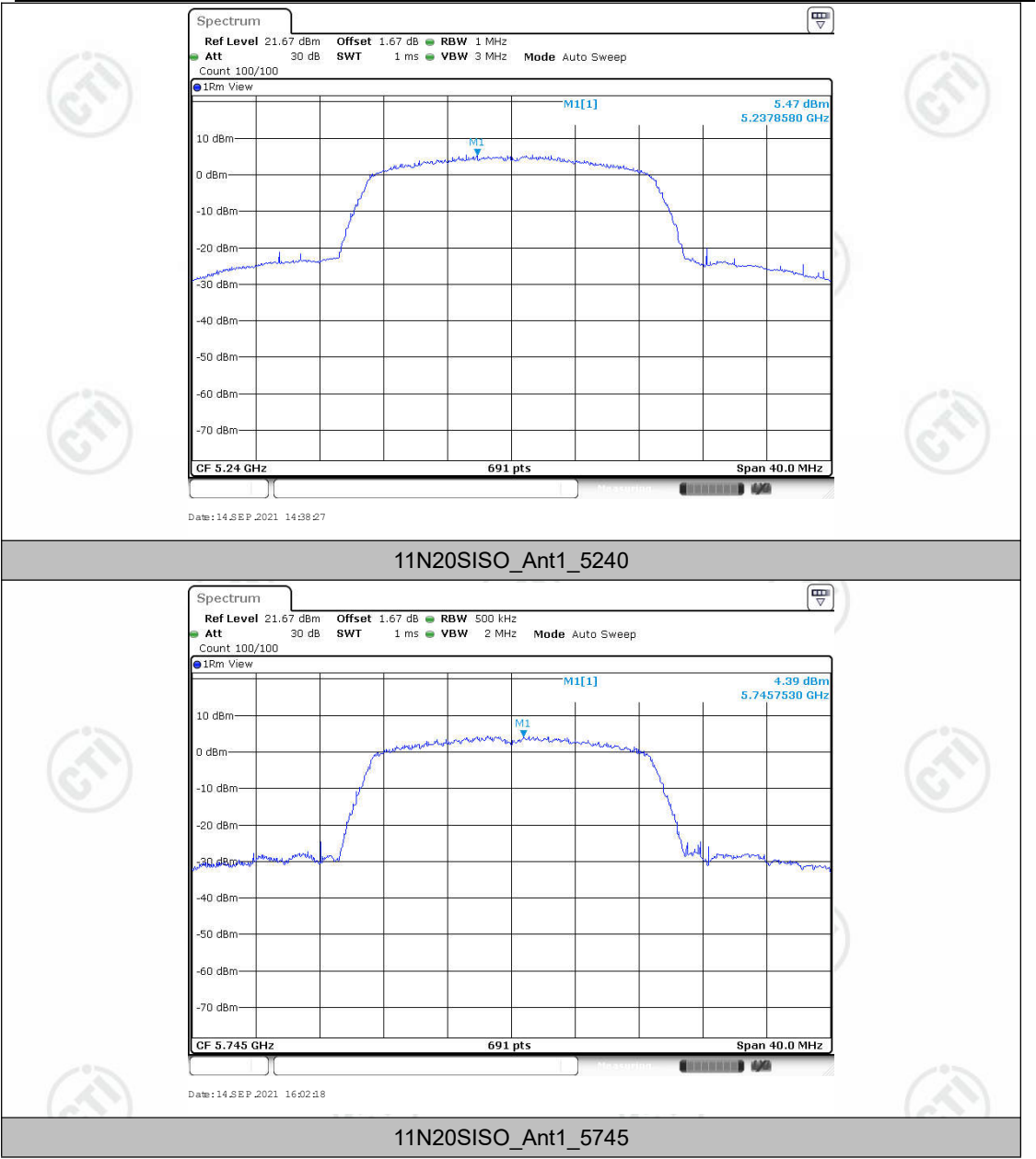
Test Graphs

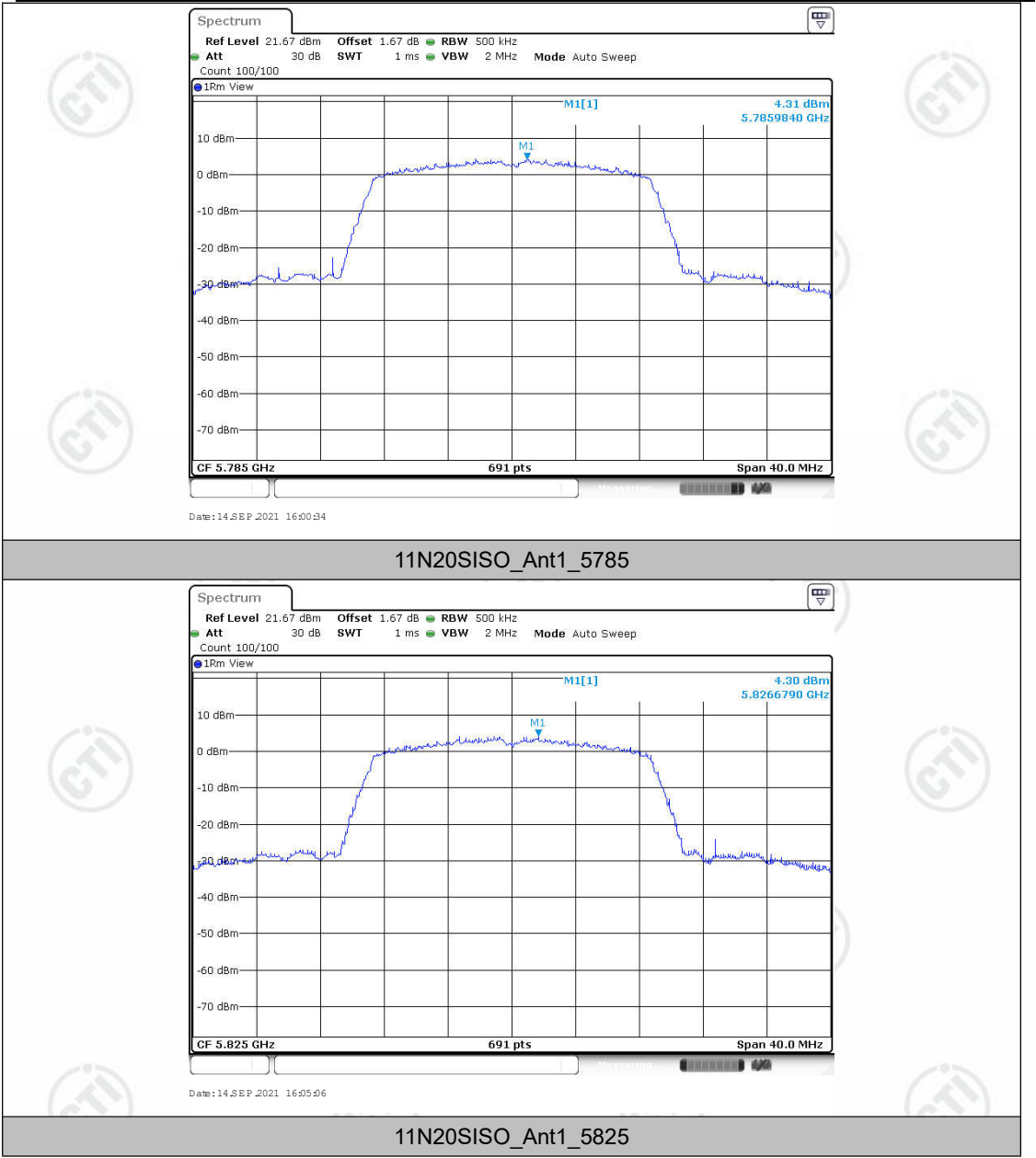




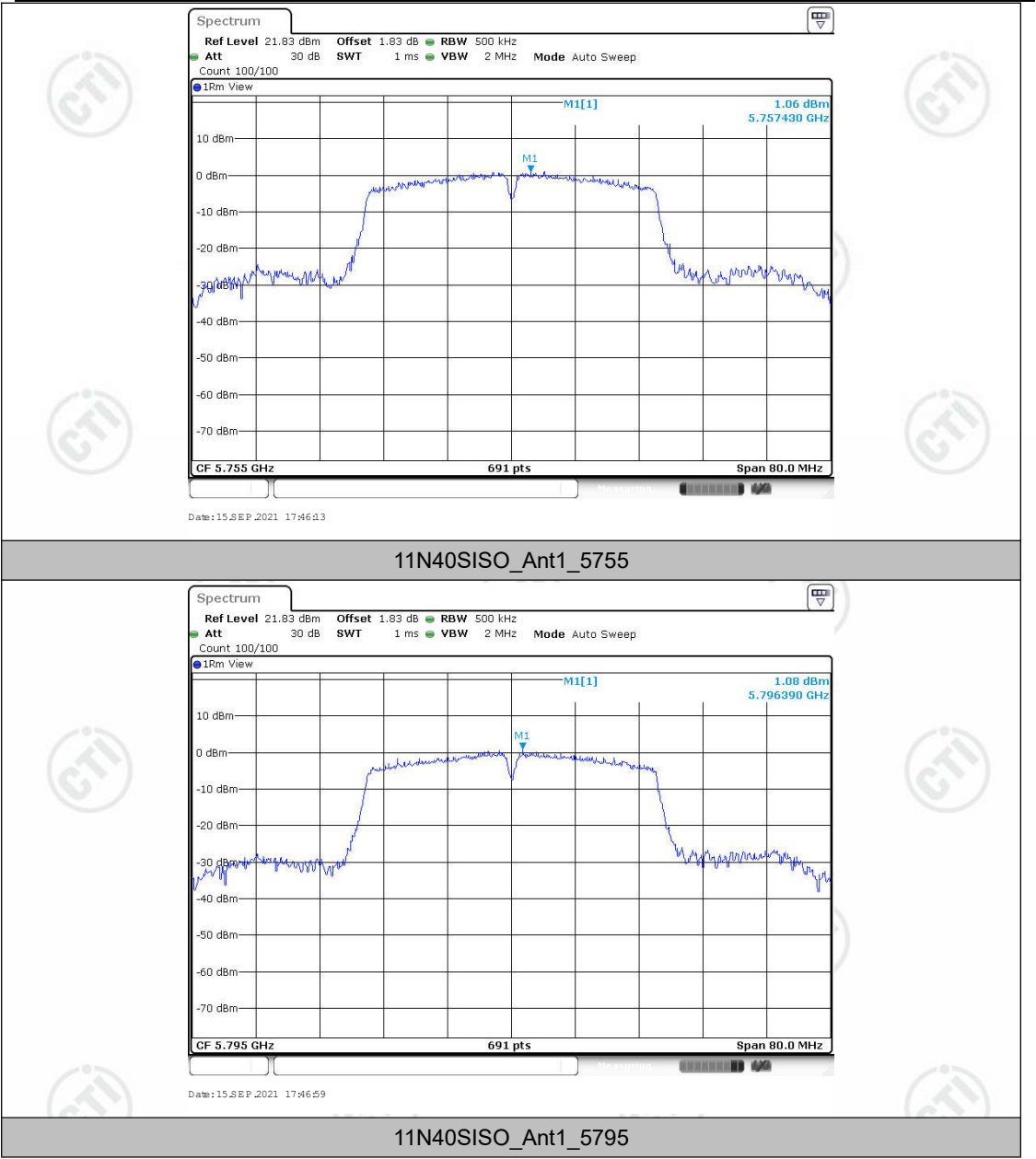


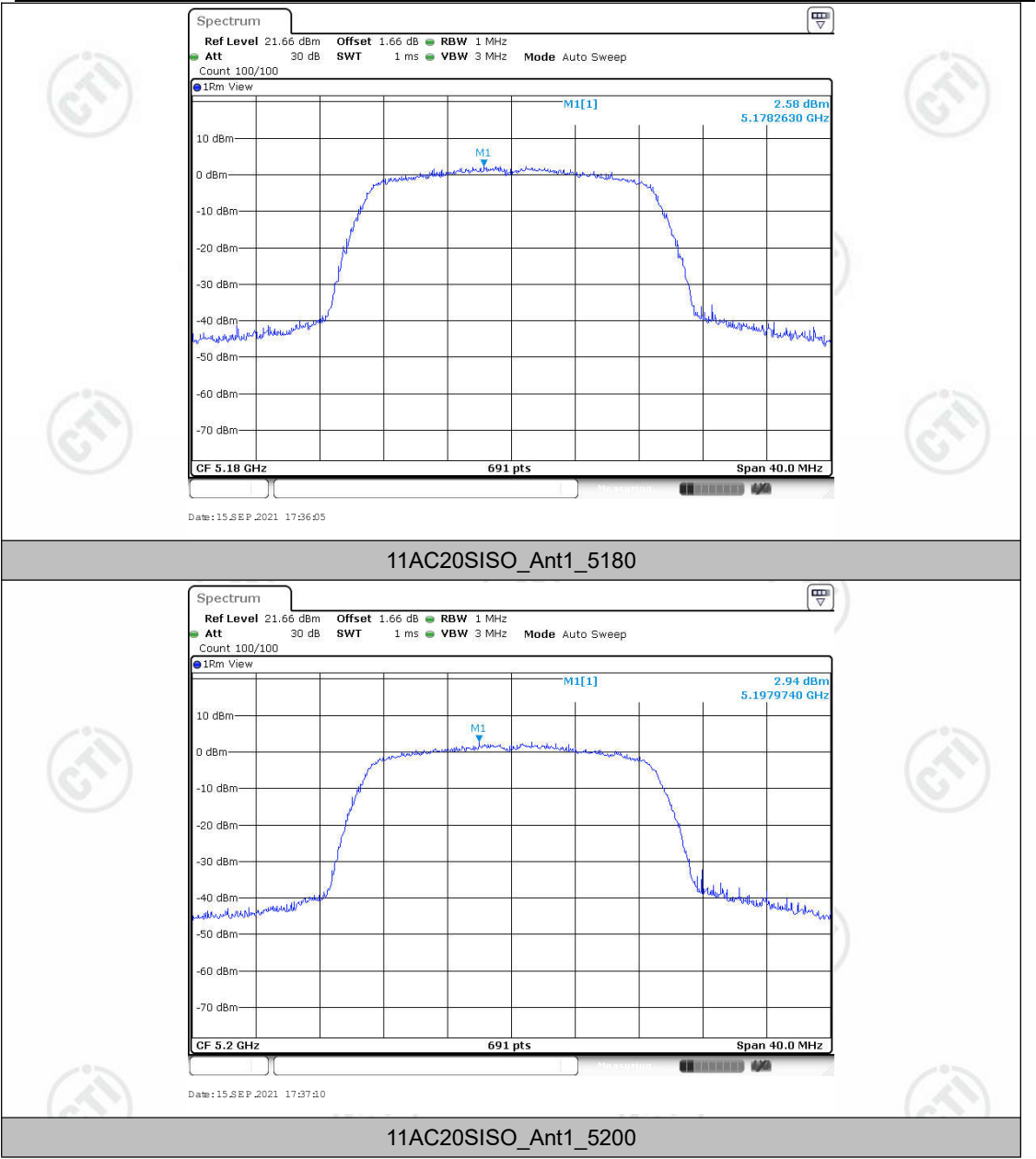


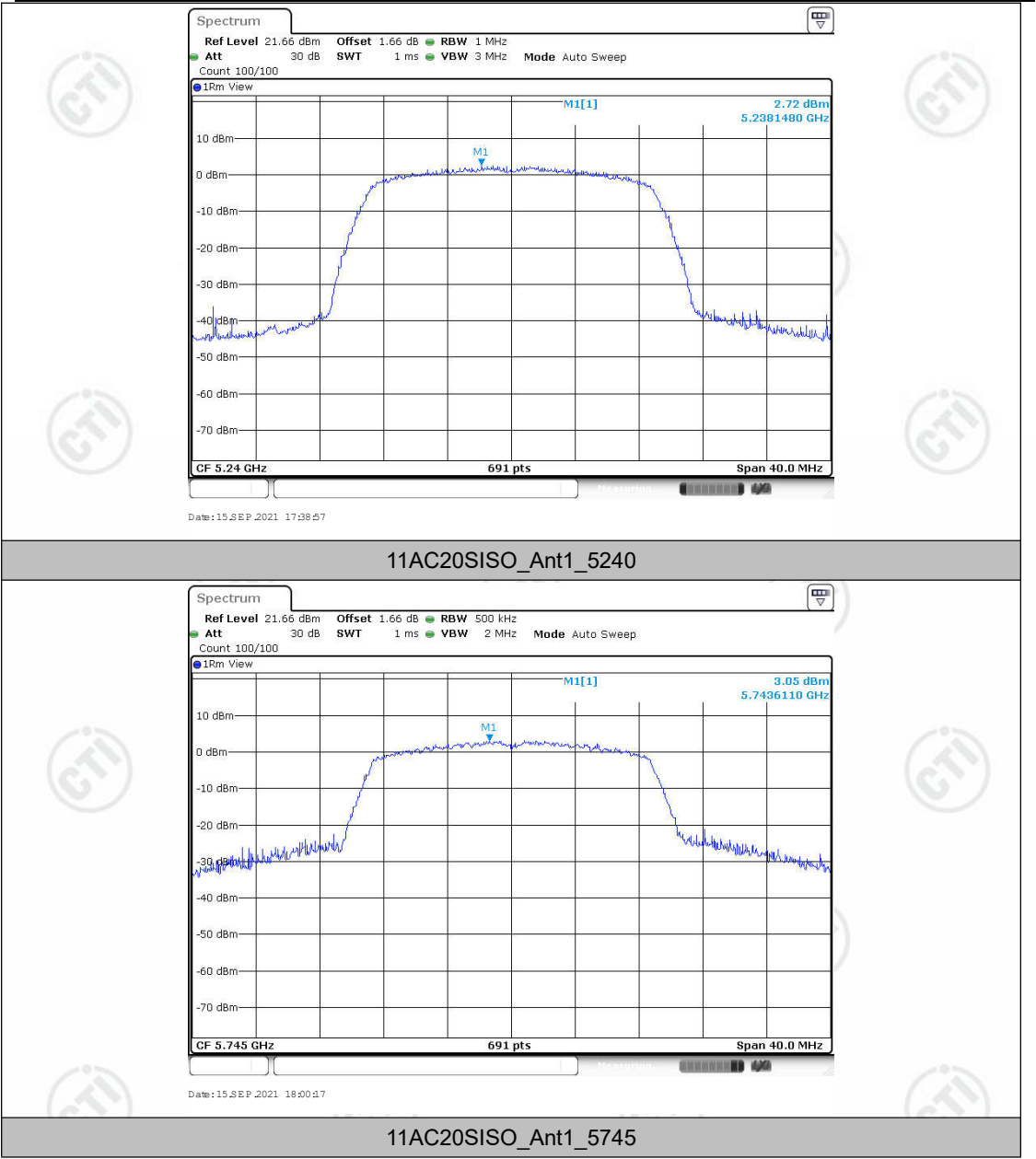


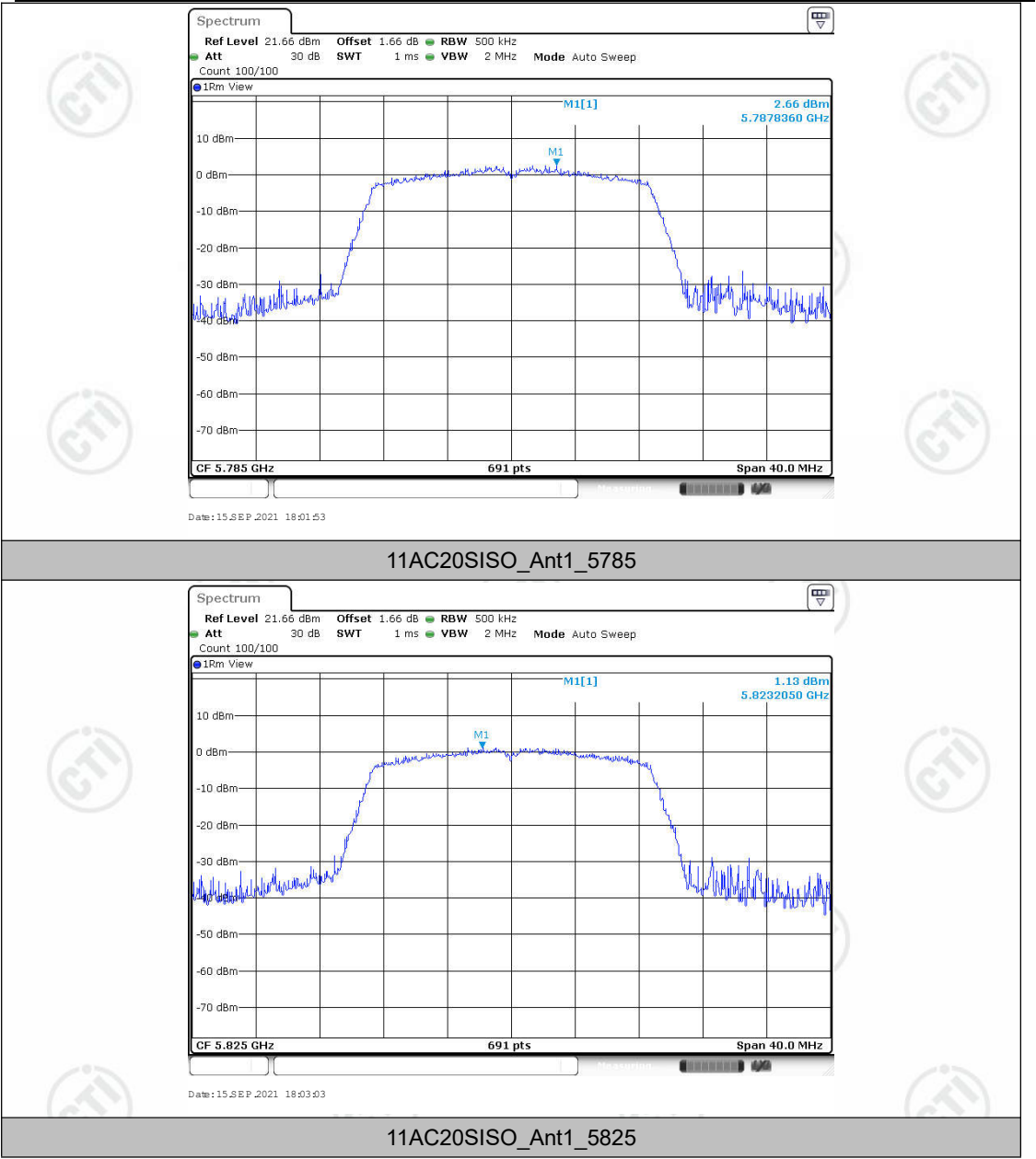


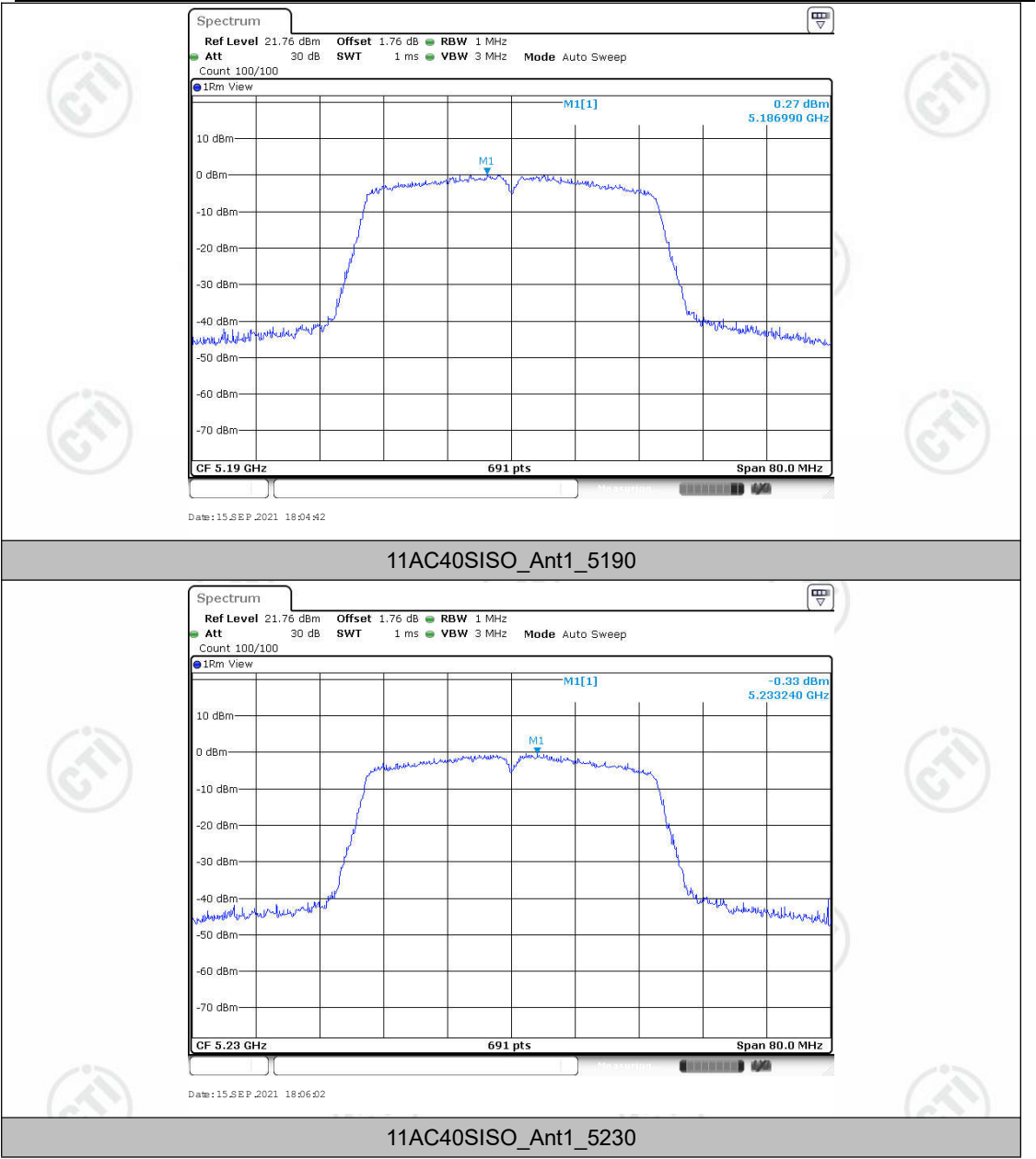


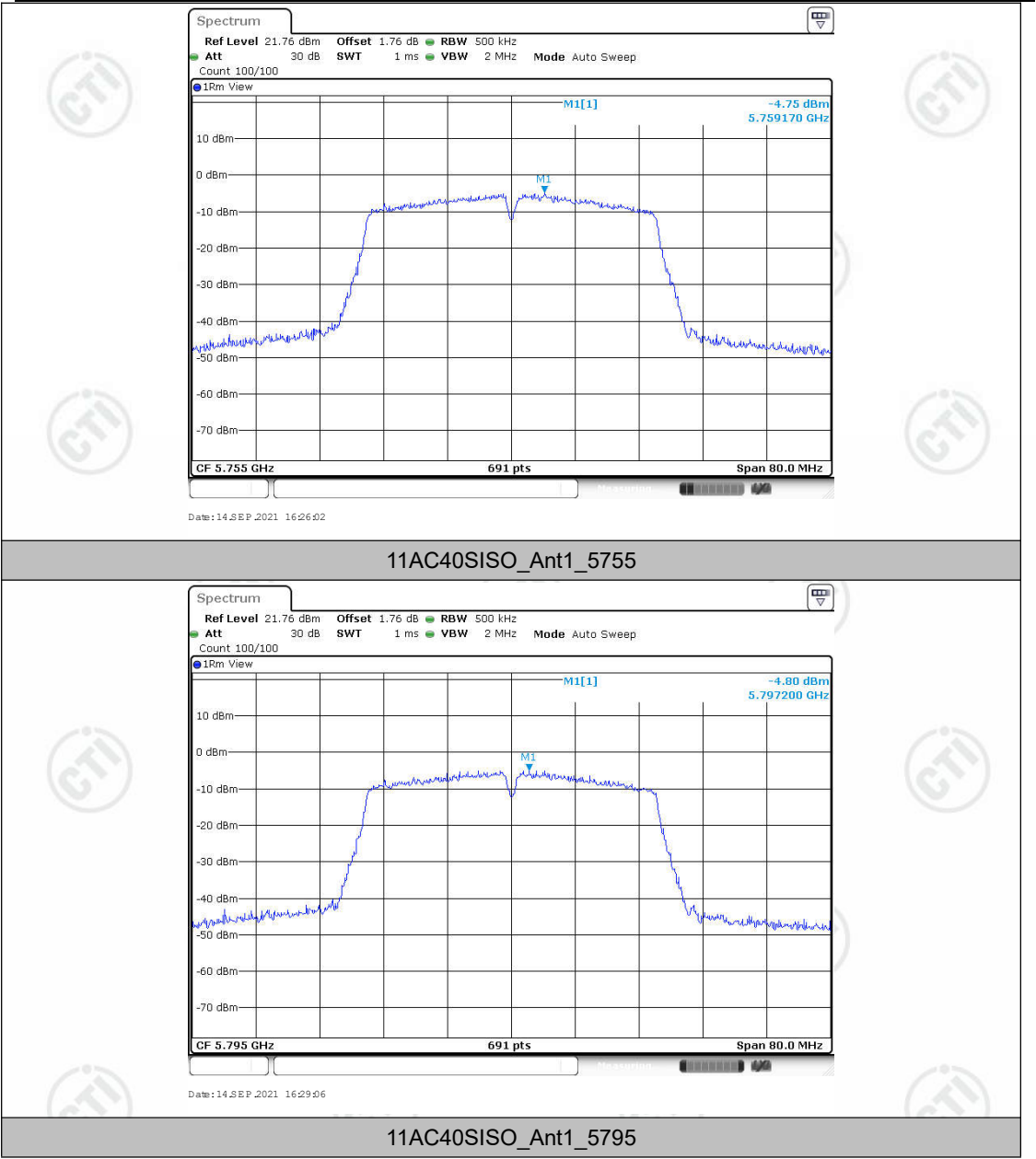


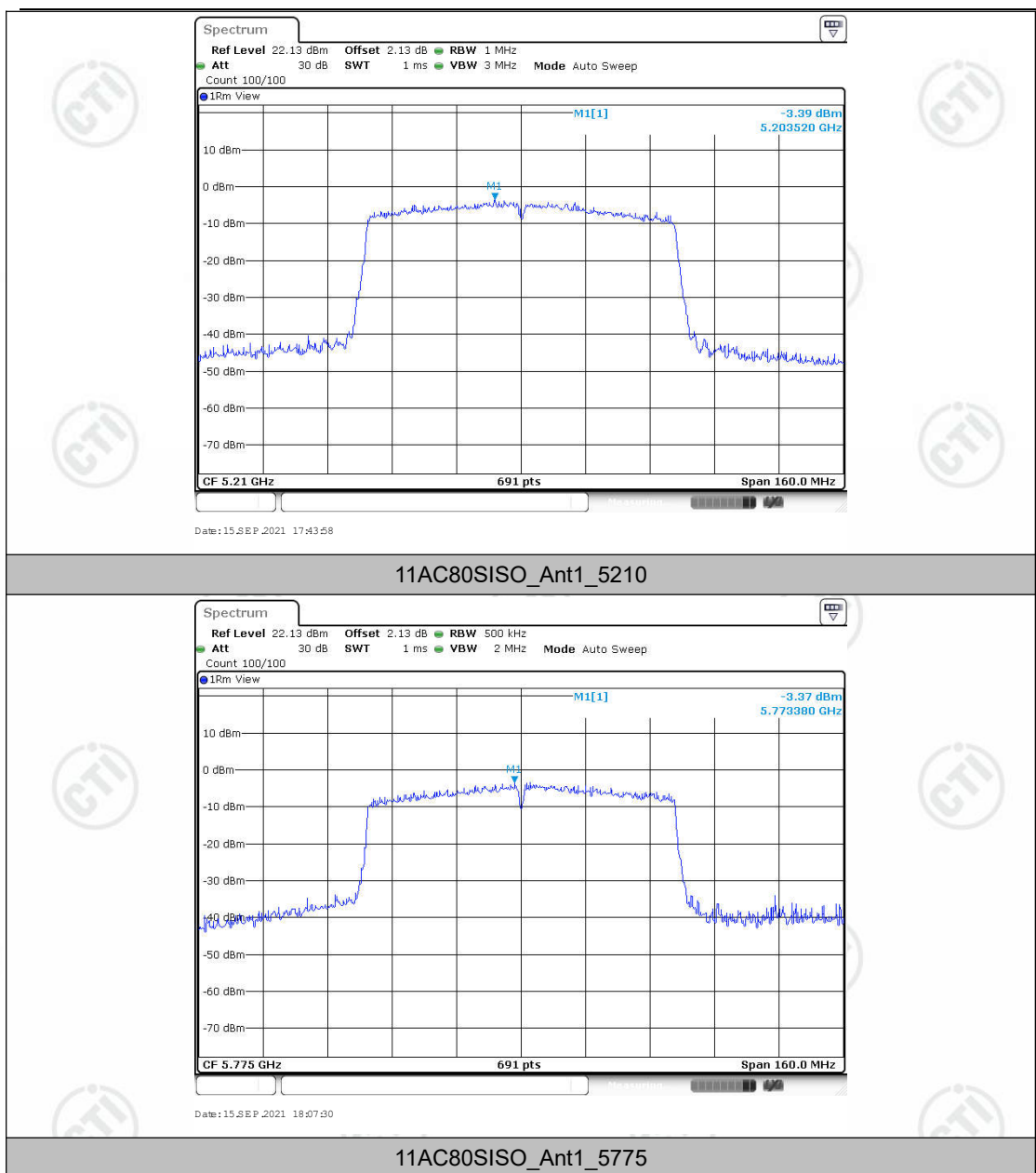












Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-45.78	<=-27	PASS
		High	5240	-52.09	<=-27	PASS
11N20SISO	Ant1	Low	5180	-50.67	<=-27	PASS
		High	5240	-52.06	<=-27	PASS
11N40SISO	Ant1	Low	5190	-51.05	<=-27	PASS
		High	5230	-52.51	<=-27	PASS
11AC20SISO	Ant1	Low	5180	-51.28	<=-27	PASS
		High	5240	-52.31	<=-27	PASS
11AC40SISO	Ant1	Low	5190	-52.06	<=-27	PASS
		High	5230	-51.63	<=-27	PASS
11AC80SISO	Ant1	Low	5210	-51.86	<=-27	PASS
		High	5210	-51.25	<=-27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-49.72	<=4.45	PASS
				5700~5720	-42.5	<=14.90	PASS
				5720~5725	-38.45	<=25.86	PASS
				5760~5650	-51.97	<=-27	PASS
		High	5825	5850~5855	-43.85	<=15.80	PASS
				5855~5875	-48.32	<=15.09	PASS
				5875~5925	-50.8	<=-16.77	PASS
				5925~5935	-51.54	<=-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-50.94	<=-7.14	PASS
				5700~5720	-45.65	<=15.60	PASS
				5720~5725	-42.02	<=25.86	PASS
				5760~5650	-52.43	<=-27	PASS
		High	5825	5850~5855	-48.65	<=18.92	PASS
				5855~5875	-49.8	<=13.94	PASS
				5875~5925	-51.03	<=2.20	PASS
				5925~5935	-50.18	<=-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-51.45	<=0.86	PASS
				5700~5720	-45.59	<=15.25	PASS
				5720~5725	-44.47	<=24.37	PASS

		High	5795	5780~5650	-52.55	<=-27	PASS
				5850~5855	-51.25	<=20.76	PASS
				5855~5875	-50.19	<=15.26	PASS
				5875~5925	-50.66	<=-19.76	PASS
				5925~5935	-51.77	<=-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-51.24	<=-2.46	PASS
				5700~5720	-50.8	<=13.55	PASS
				5720~5725	-49.21	<=26.24	PASS
				5760~5650	-52.99	<=-27	PASS
		High	5825	5850~5855	-51.16	<=24.27	PASS
				5855~5875	-48.73	<=14.05	PASS
				5875~5925	-51.13	<=-9.82	PASS
				5925~5935	-51.49	<=-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-52.19	<=-6.67	PASS
				5700~5720	-49.93	<=14.92	PASS
				5720~5725	-48.52	<=26.16	PASS
				5780~5650	-54.17	<=-27	PASS
		High	5795	5850~5855	-52.27	<=24.03	PASS
				5855~5875	-50.73	<=14.32	PASS
				5875~5925	-50.81	<=-26.66	PASS
				5925~5935	-52.4	<=-27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-51.58	<=9.36	PASS
				5700~5720	-51.52	<=12.71	PASS
				5720~5725	-51.67	<=19.76	PASS
				5800~5650	-53.61	<=-27	PASS
		High	5775	5850~5855	-51.69	<=15.62	PASS
				5855~5875	-50.93	<=14.08	PASS
				5875~5925	-51.75	<=-8.79	PASS
				5925~5935	-51.95	<=-27	PASS

Test Graphs

