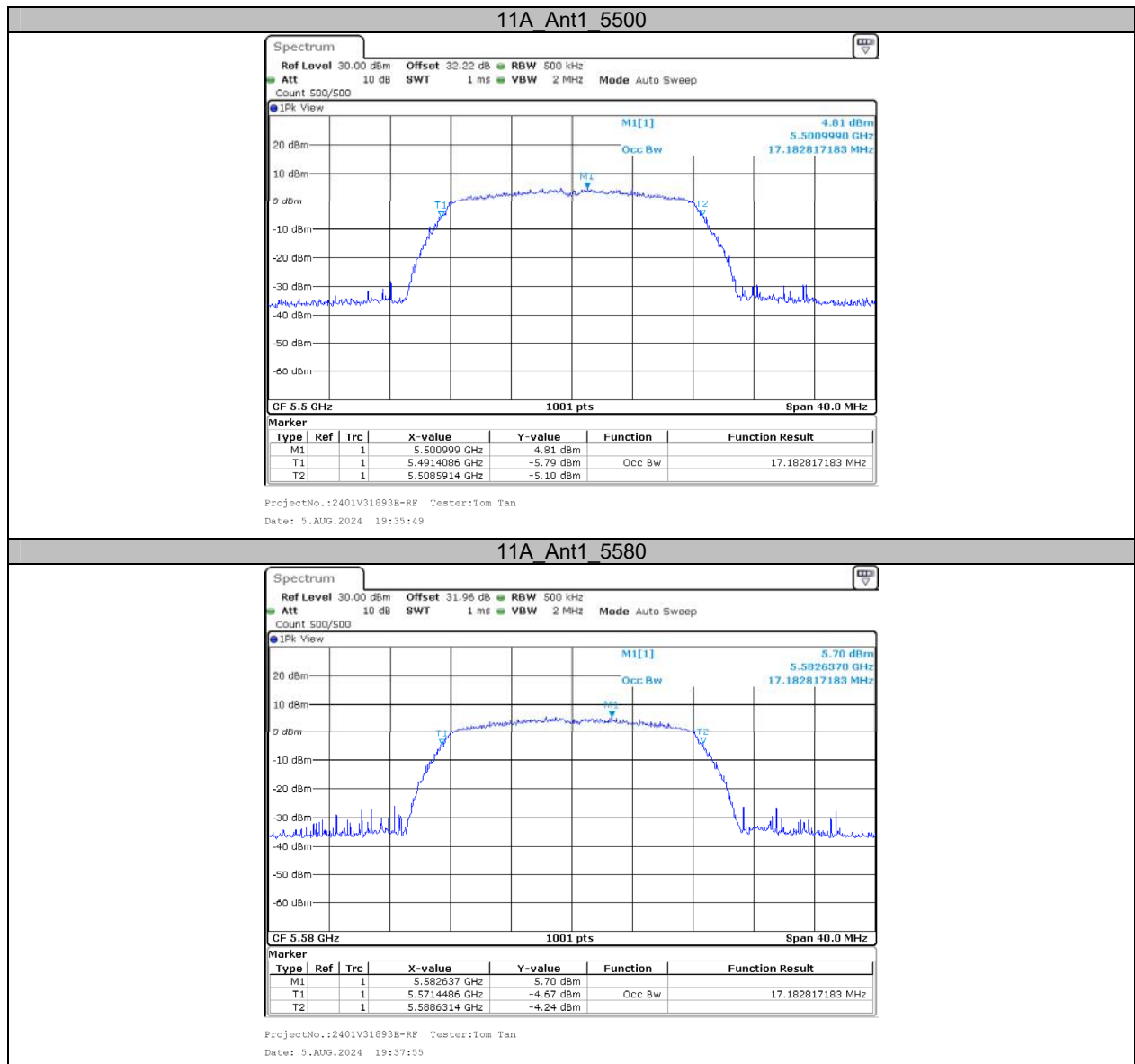
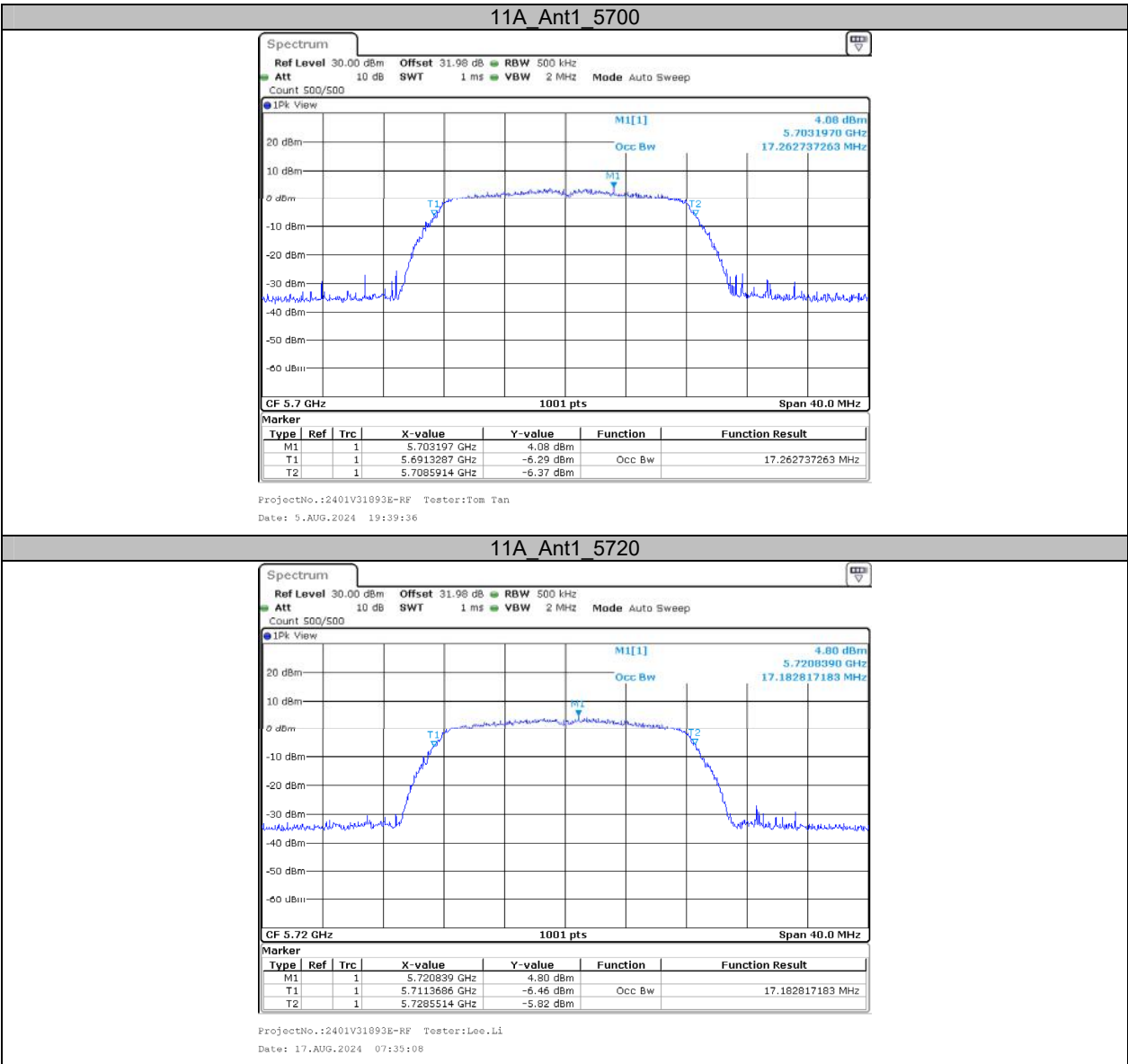
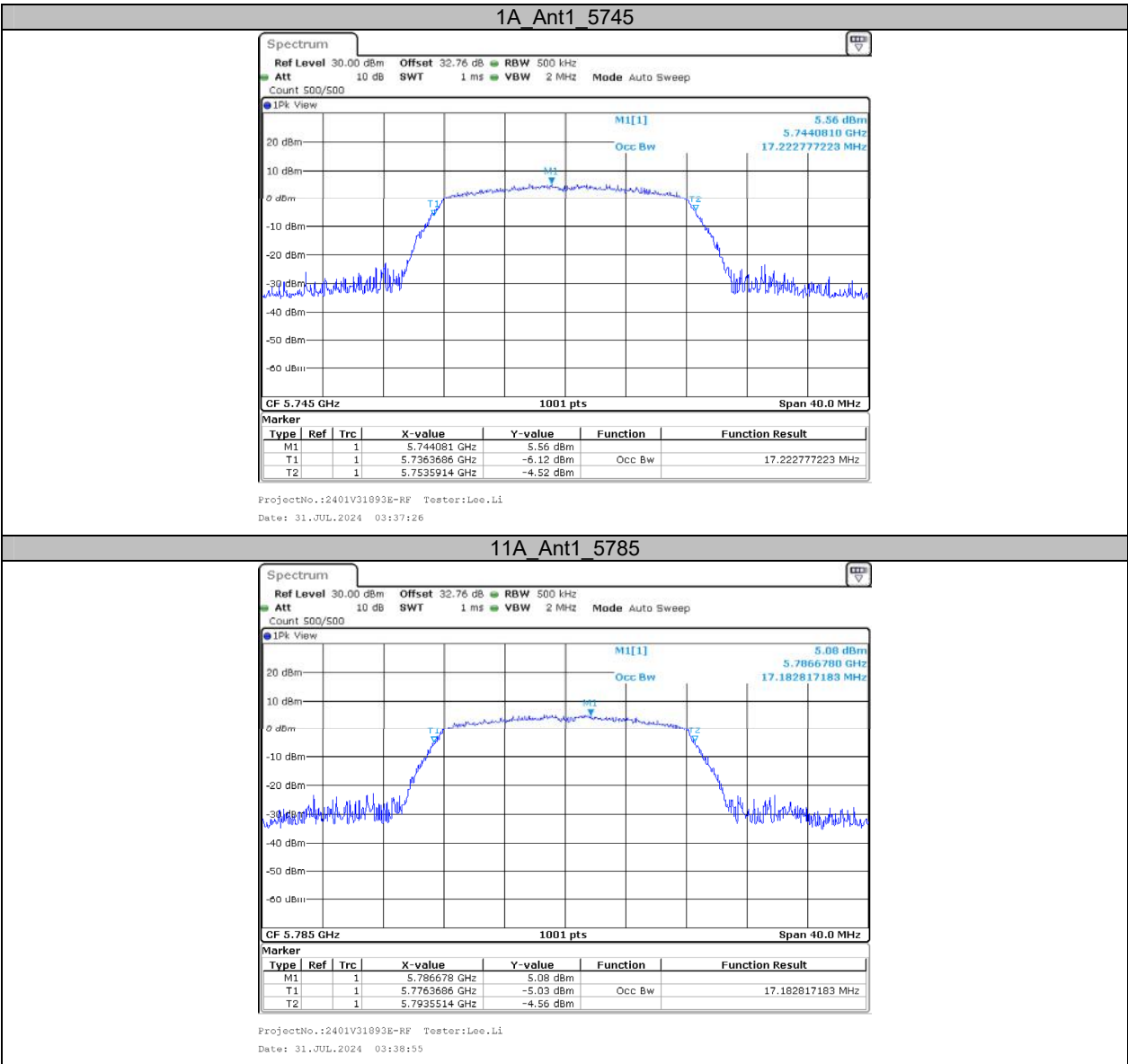
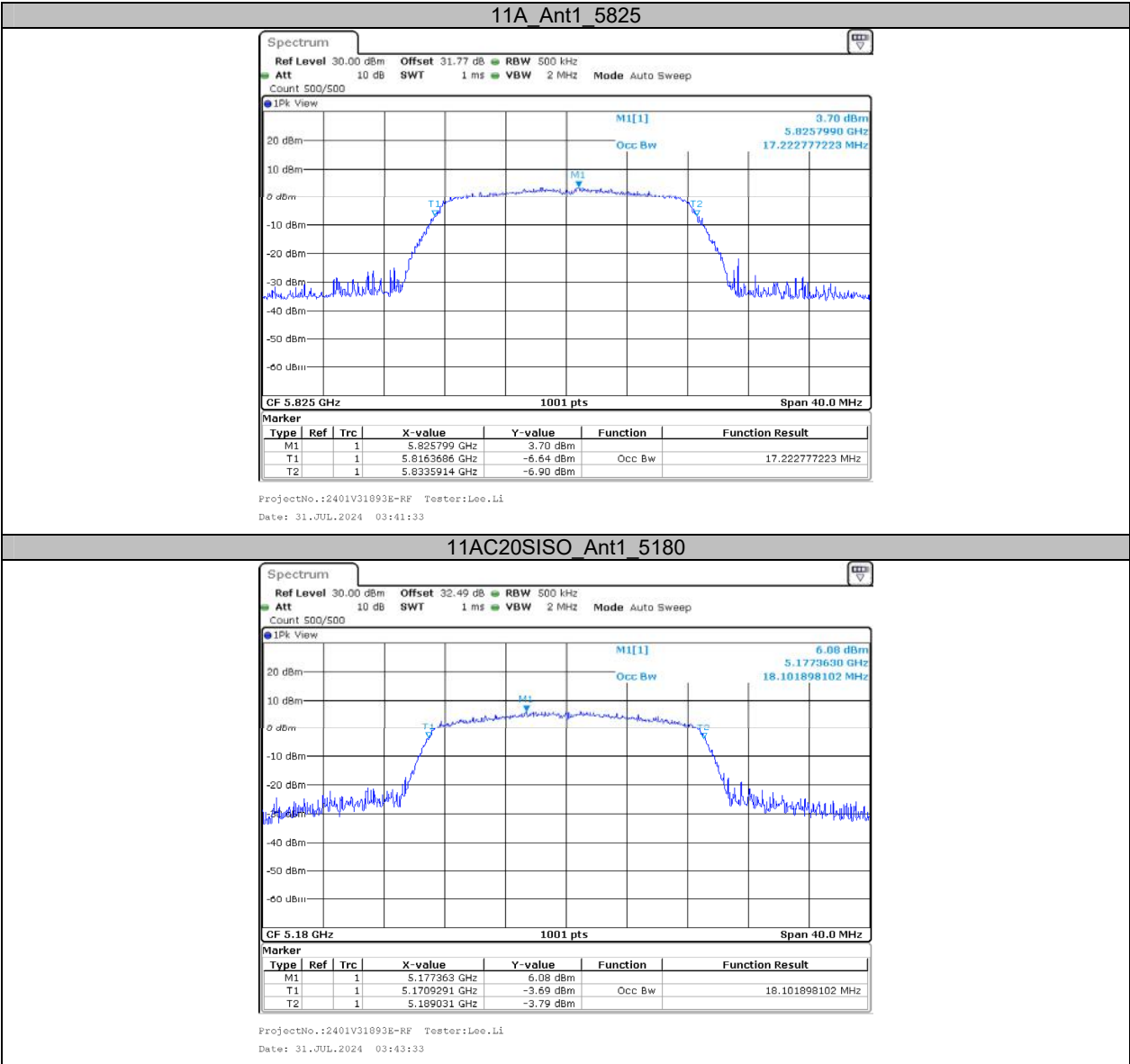
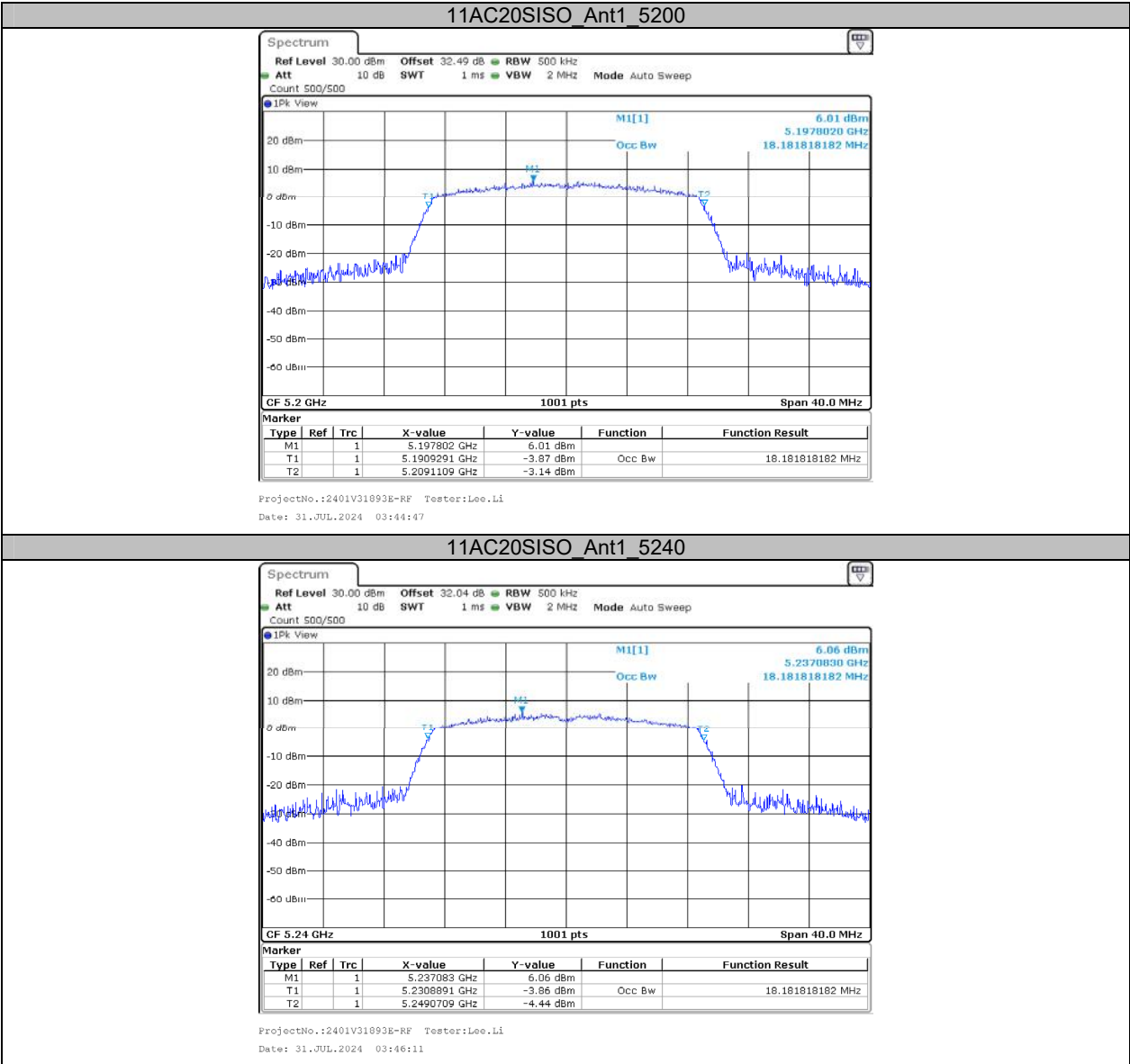


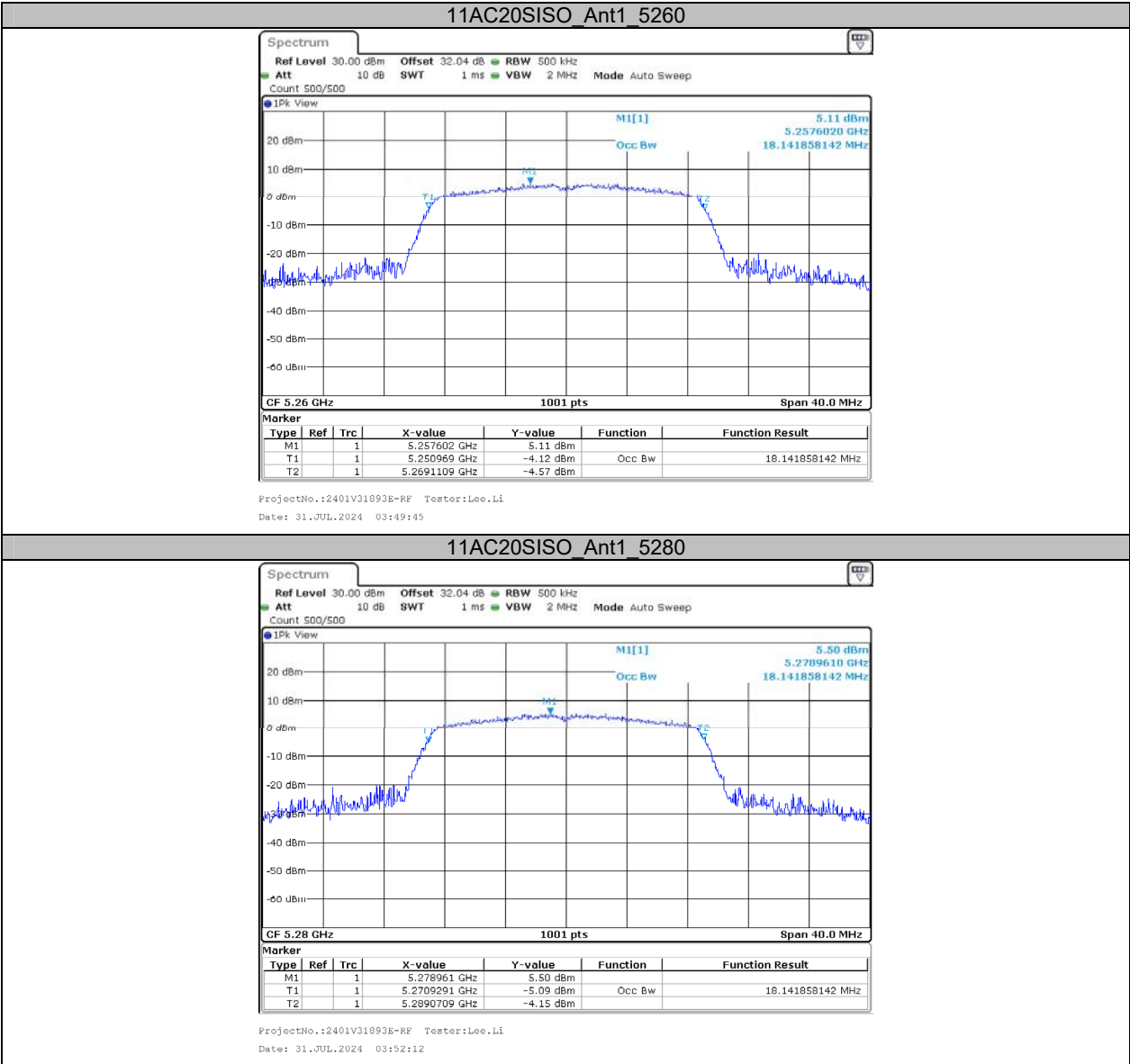


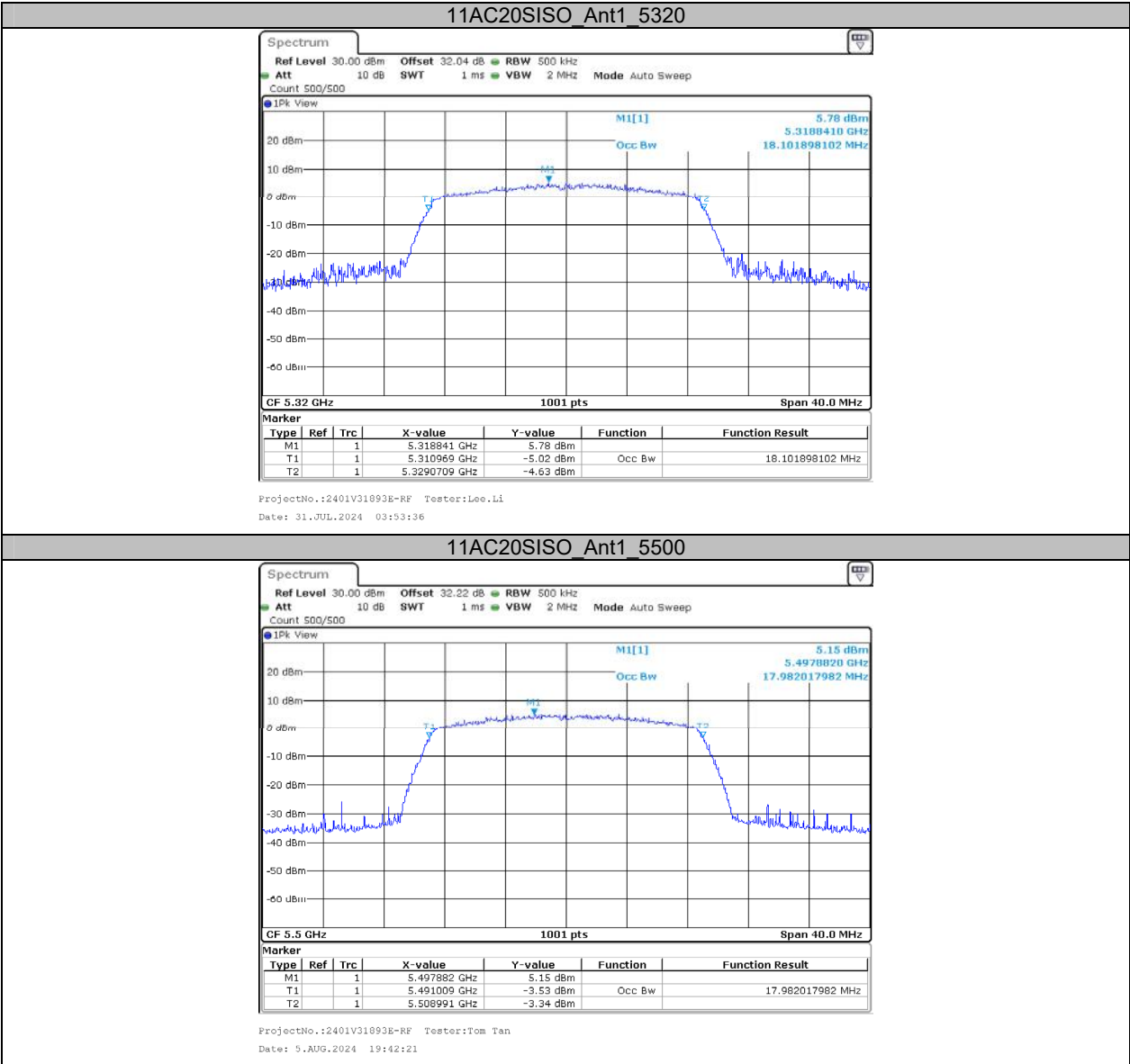


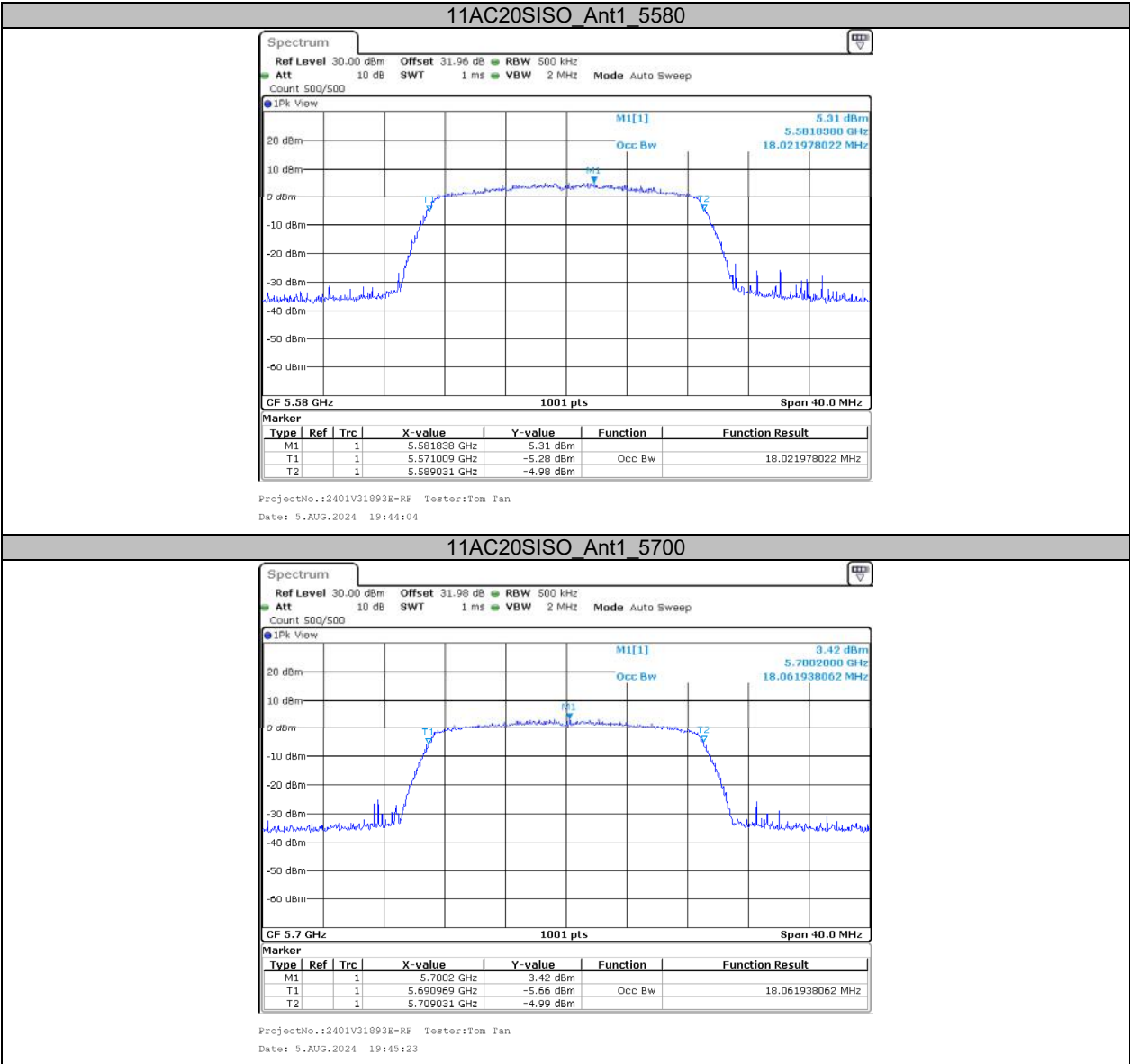


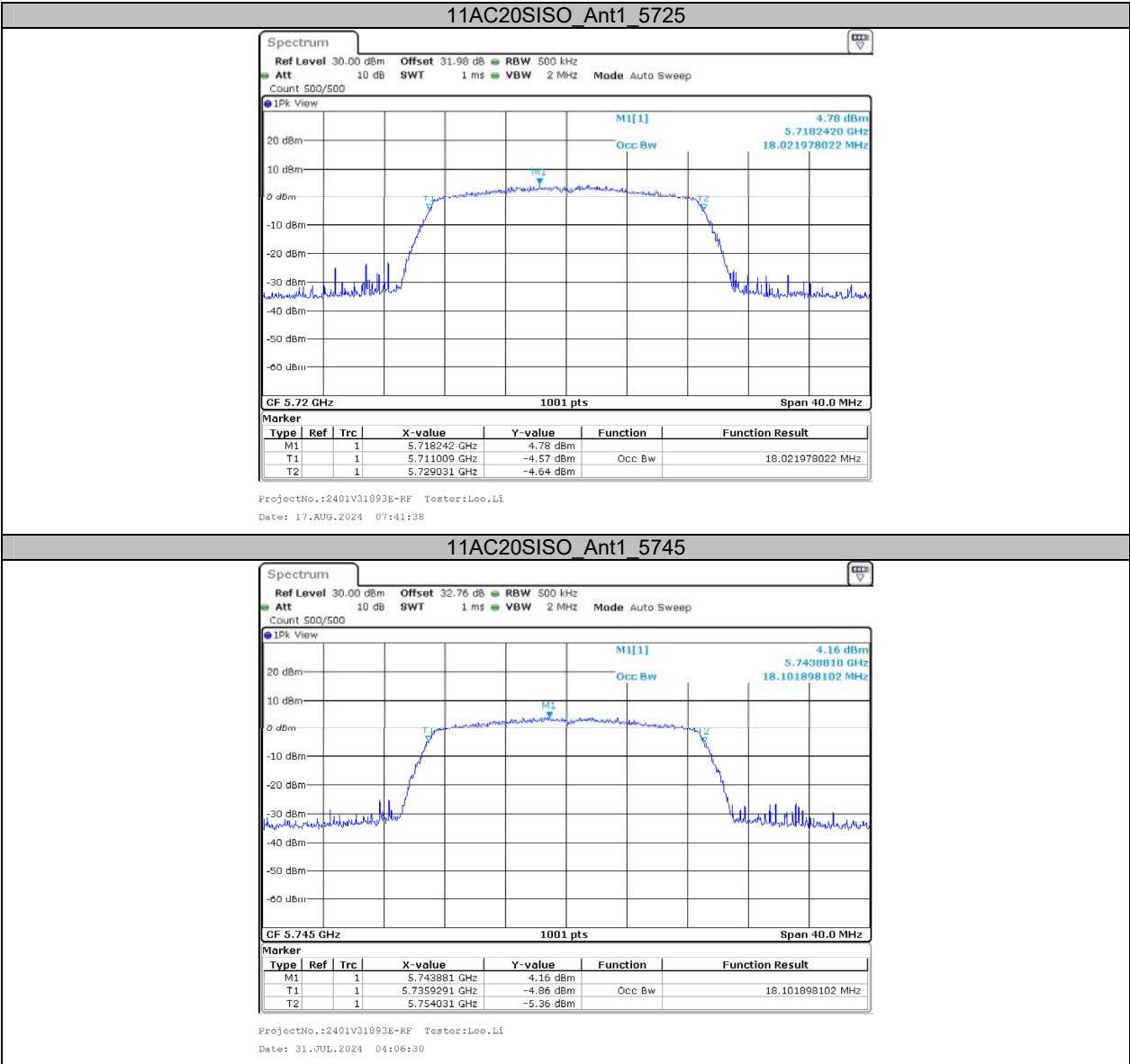


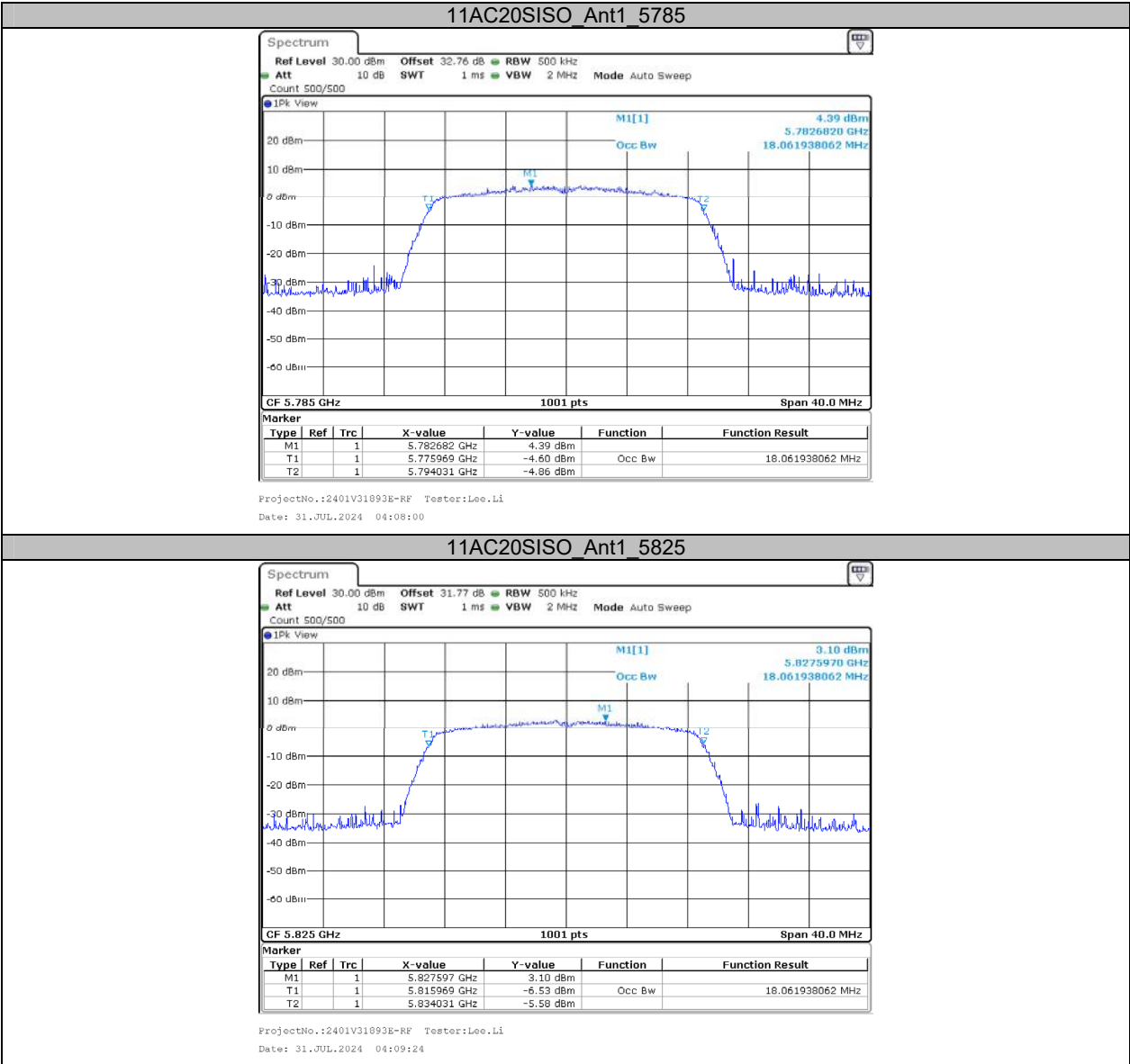


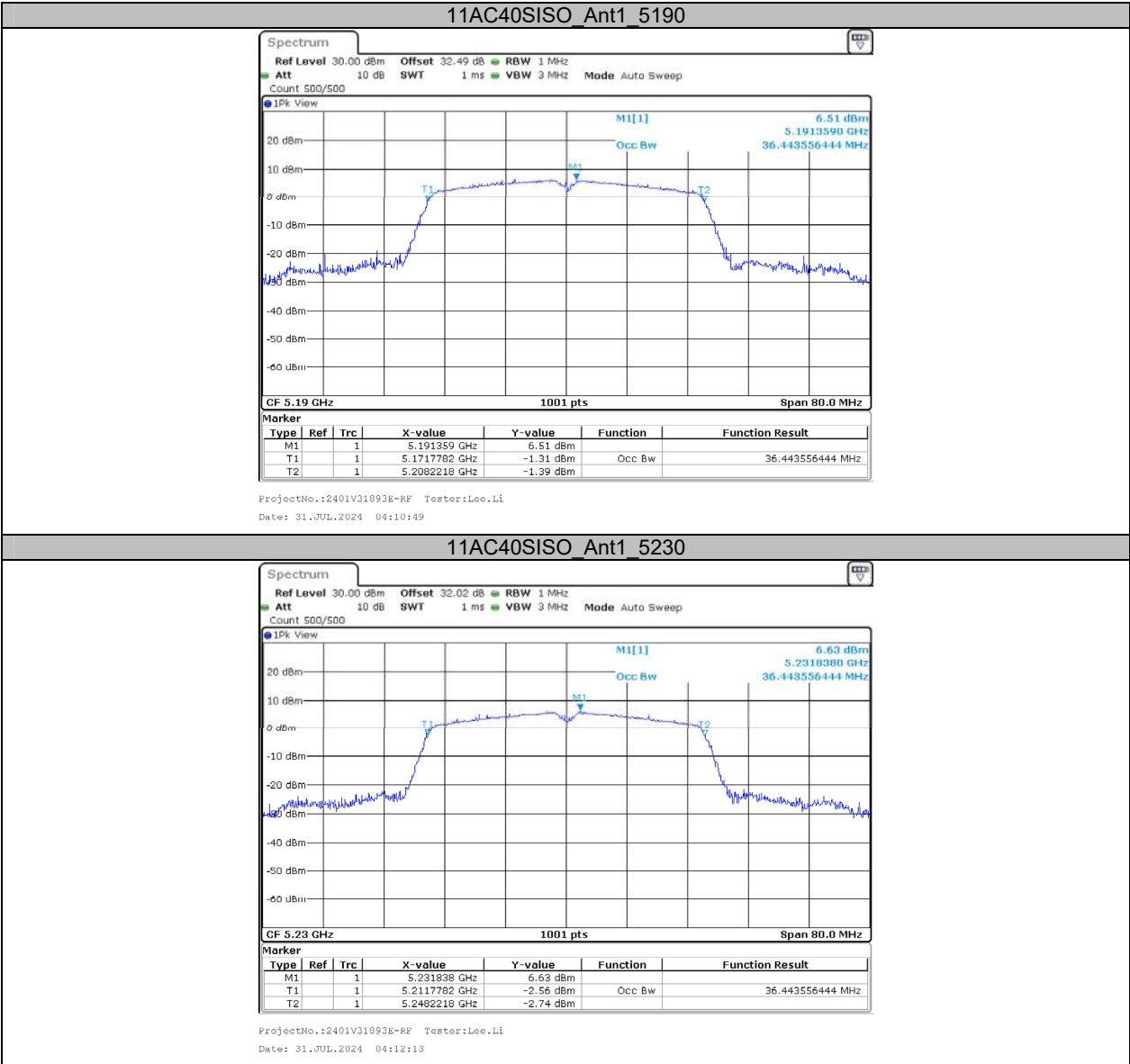


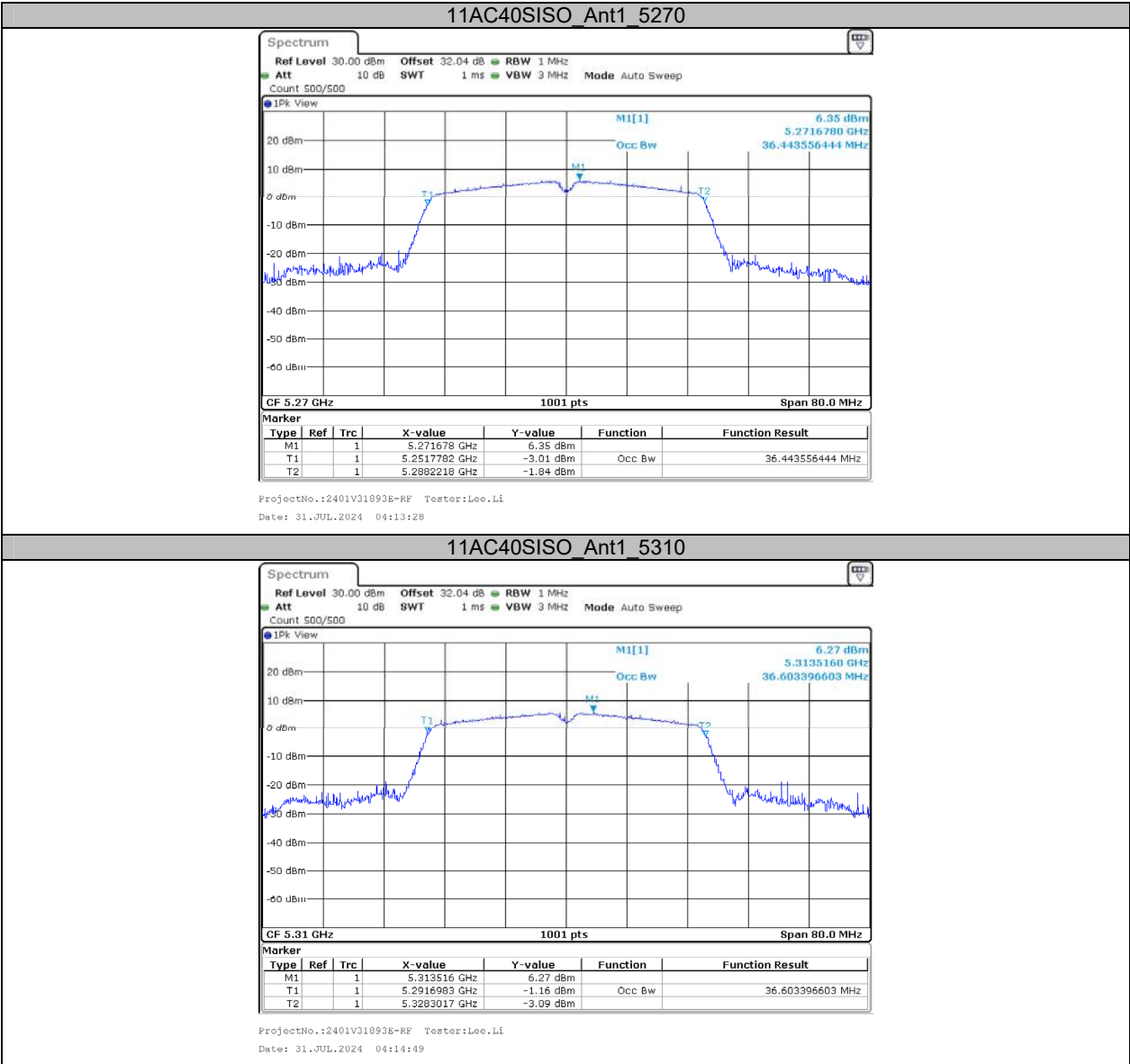


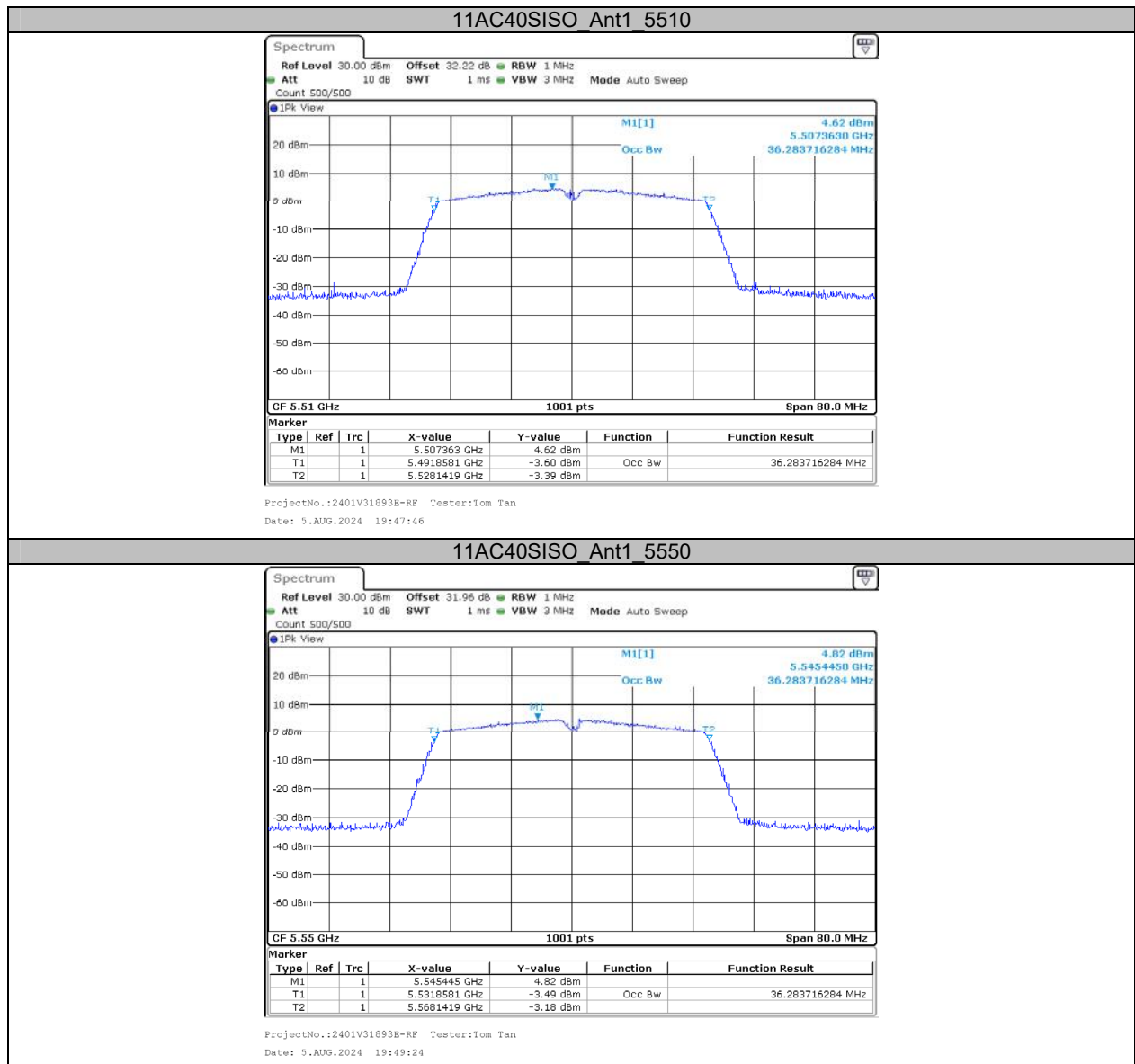


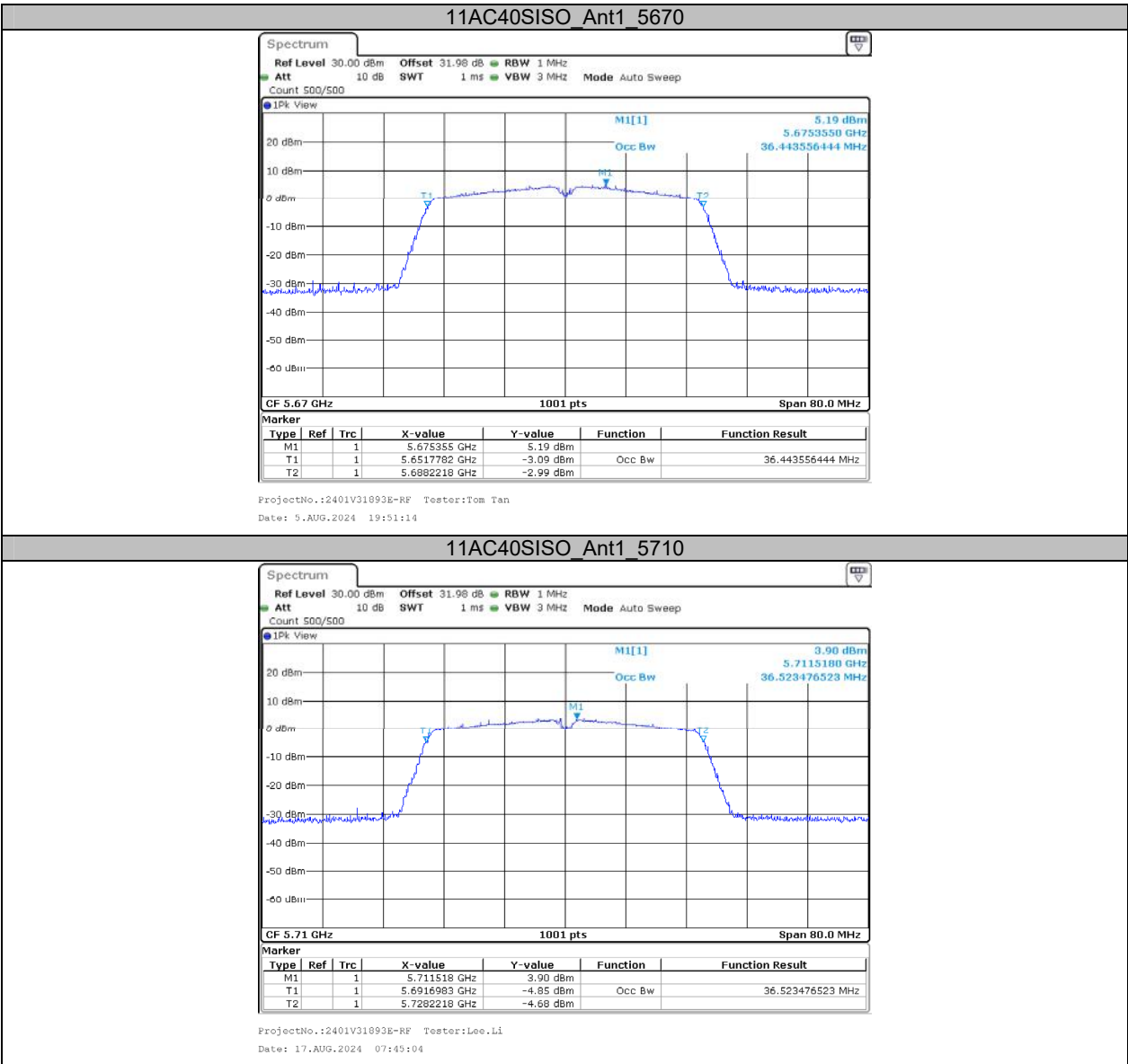


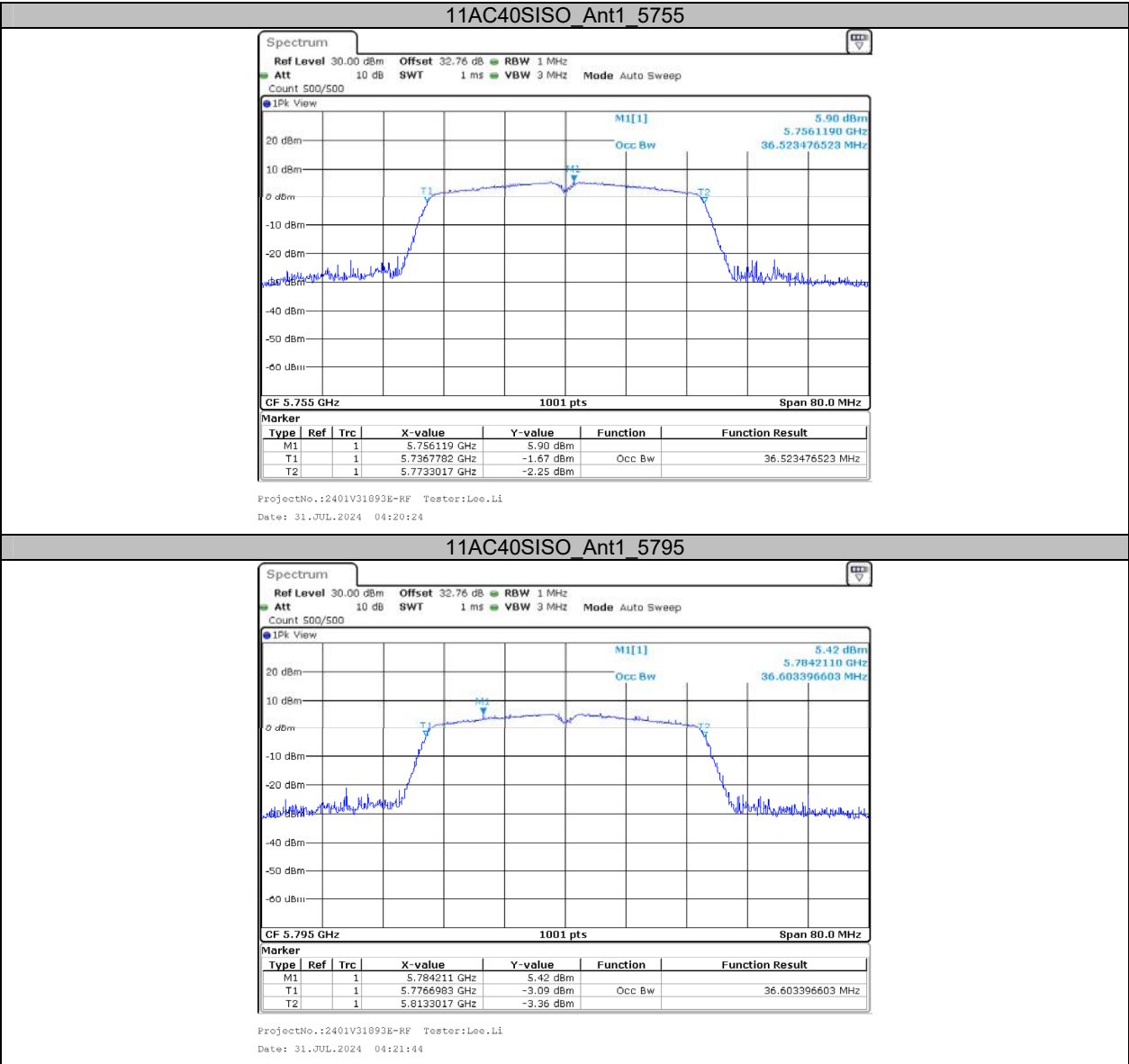


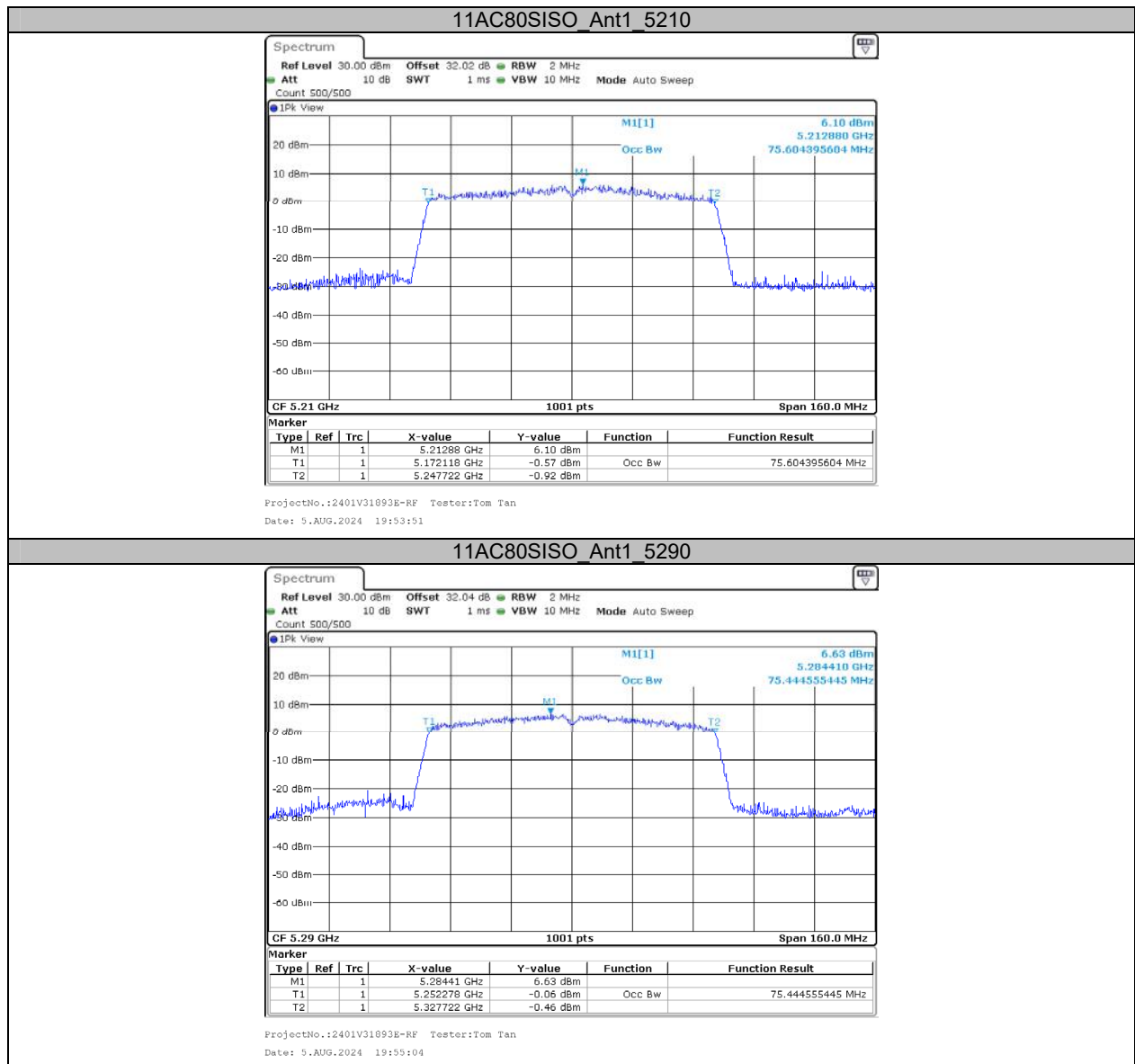


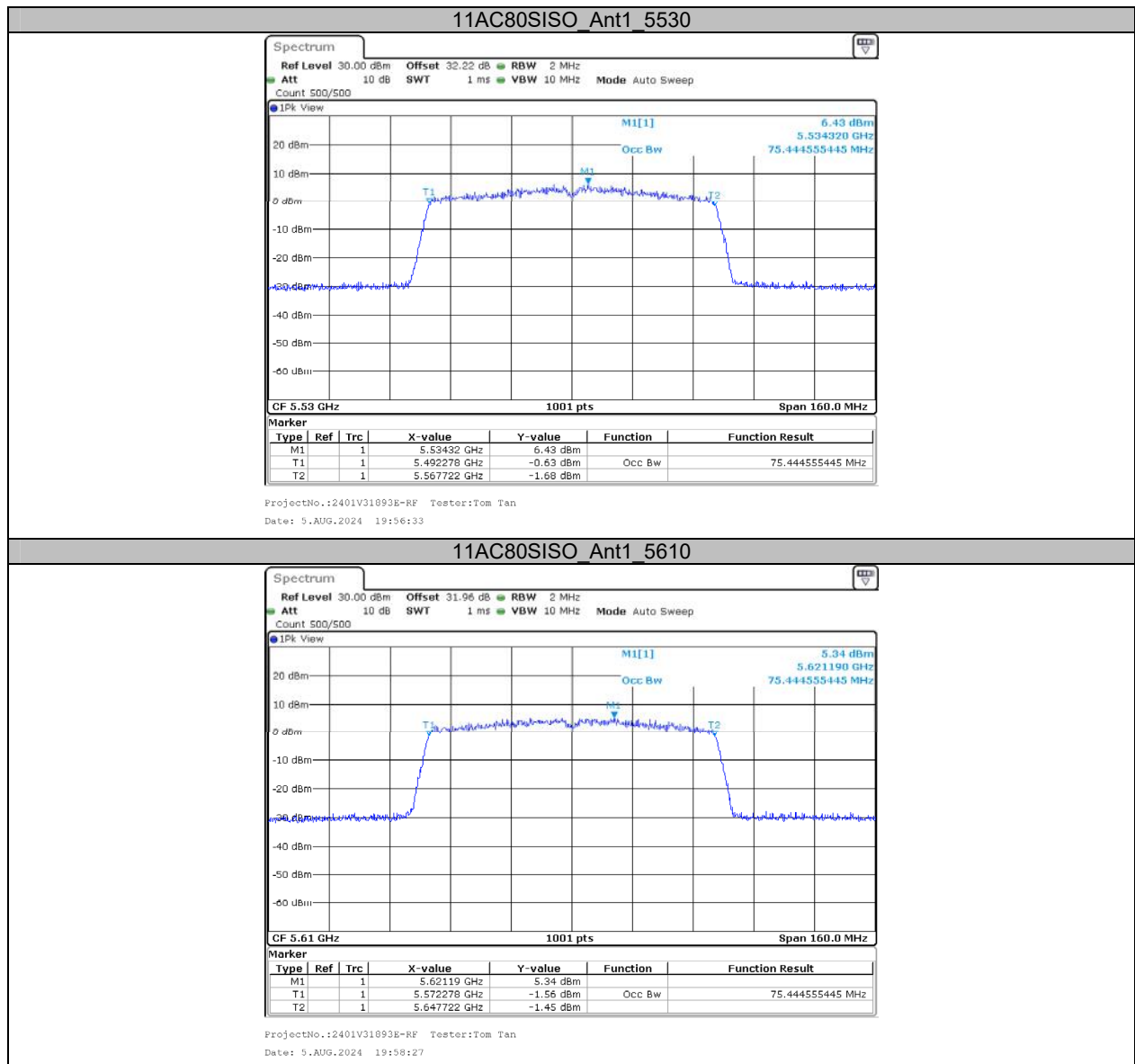


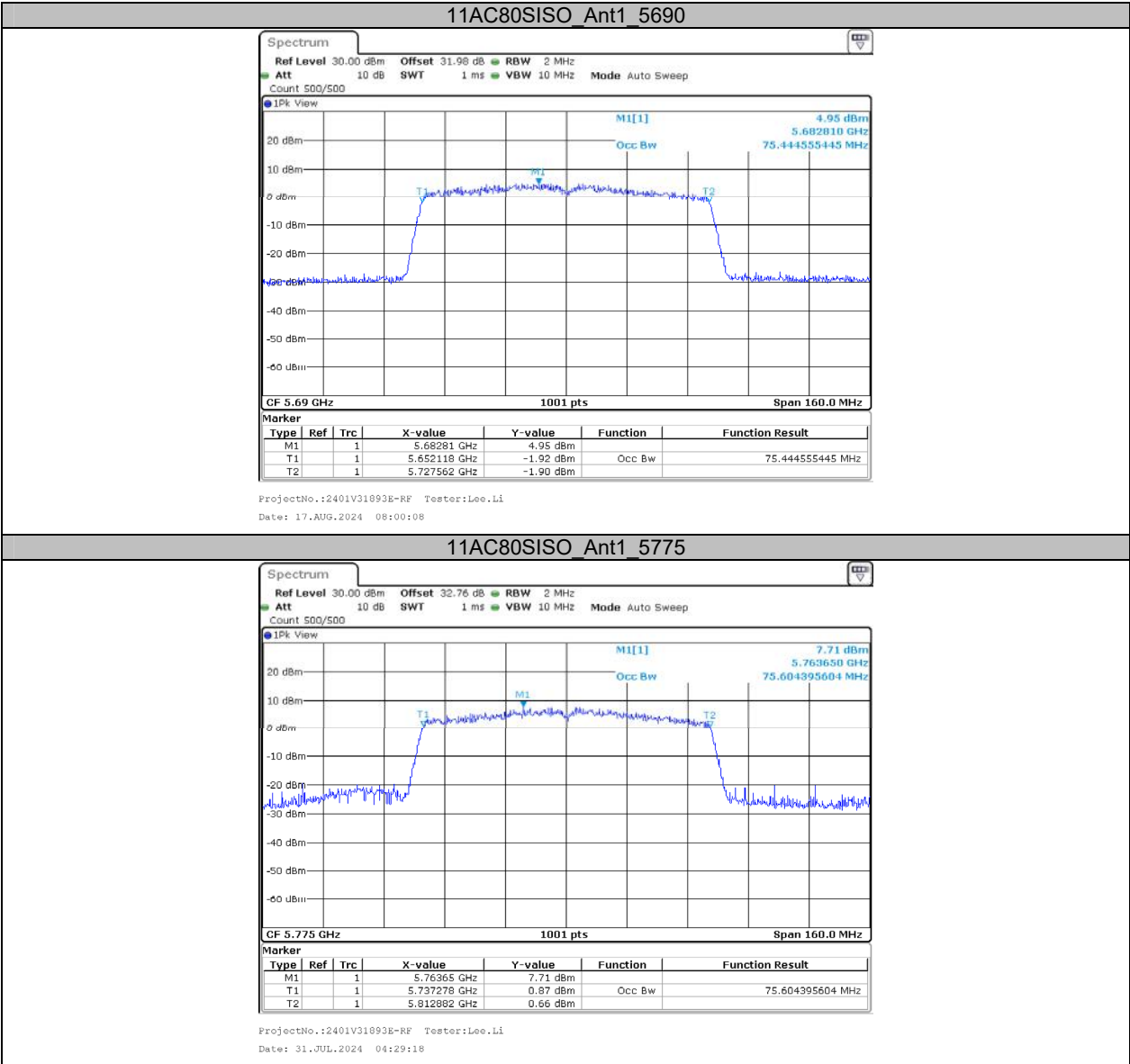








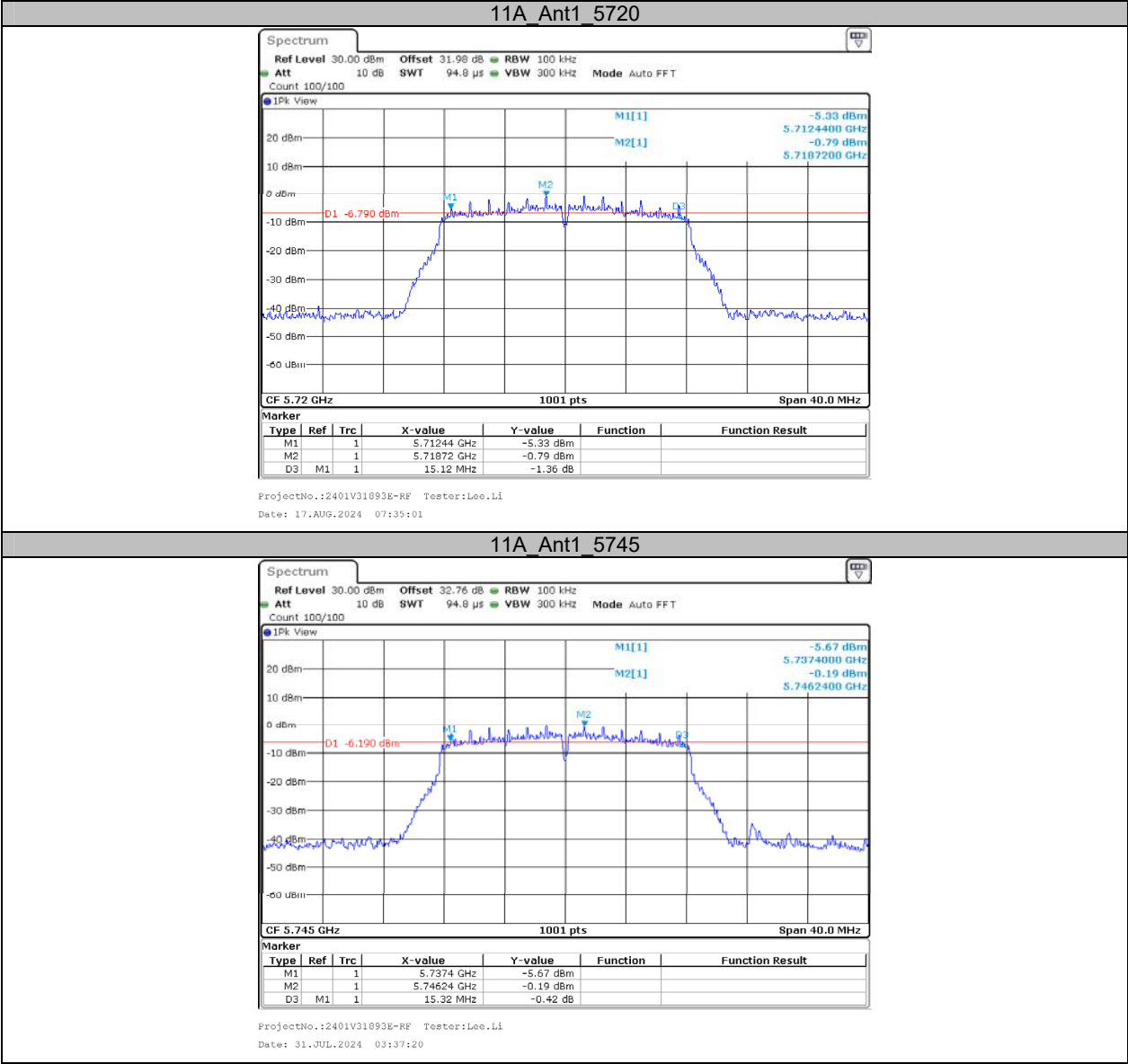


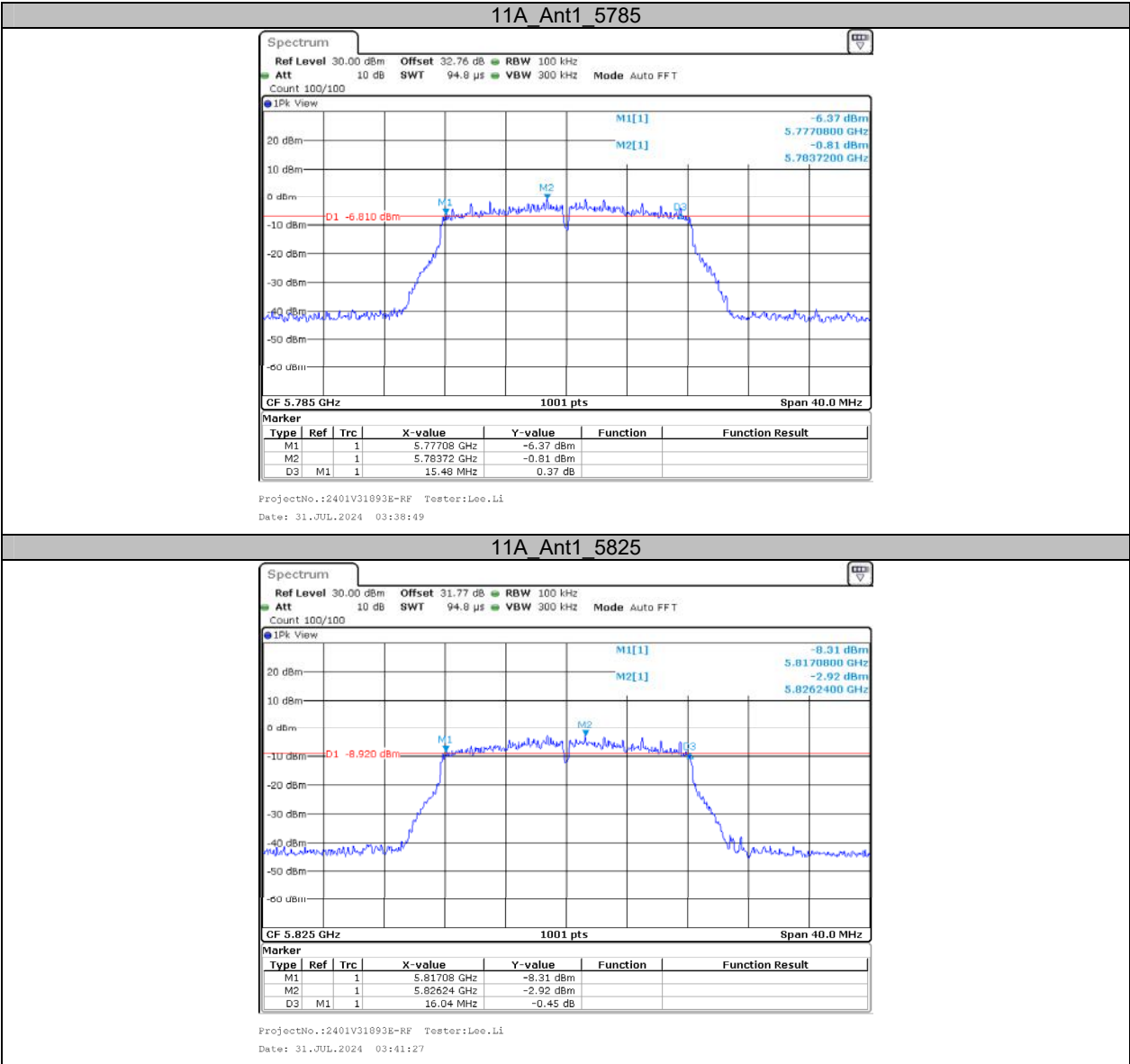


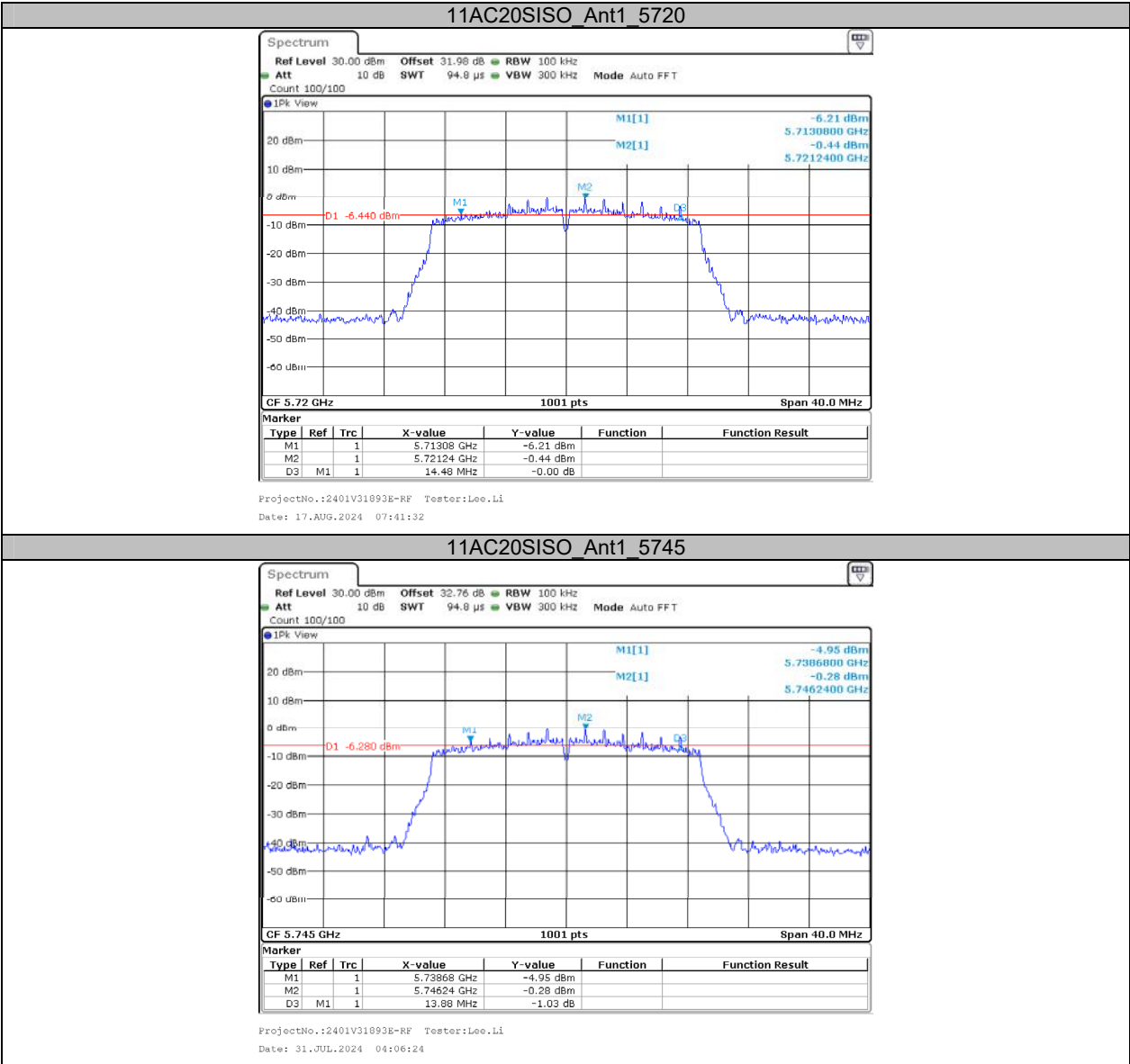
Appendix A3: Min Emission Bandwidth**Test Result**

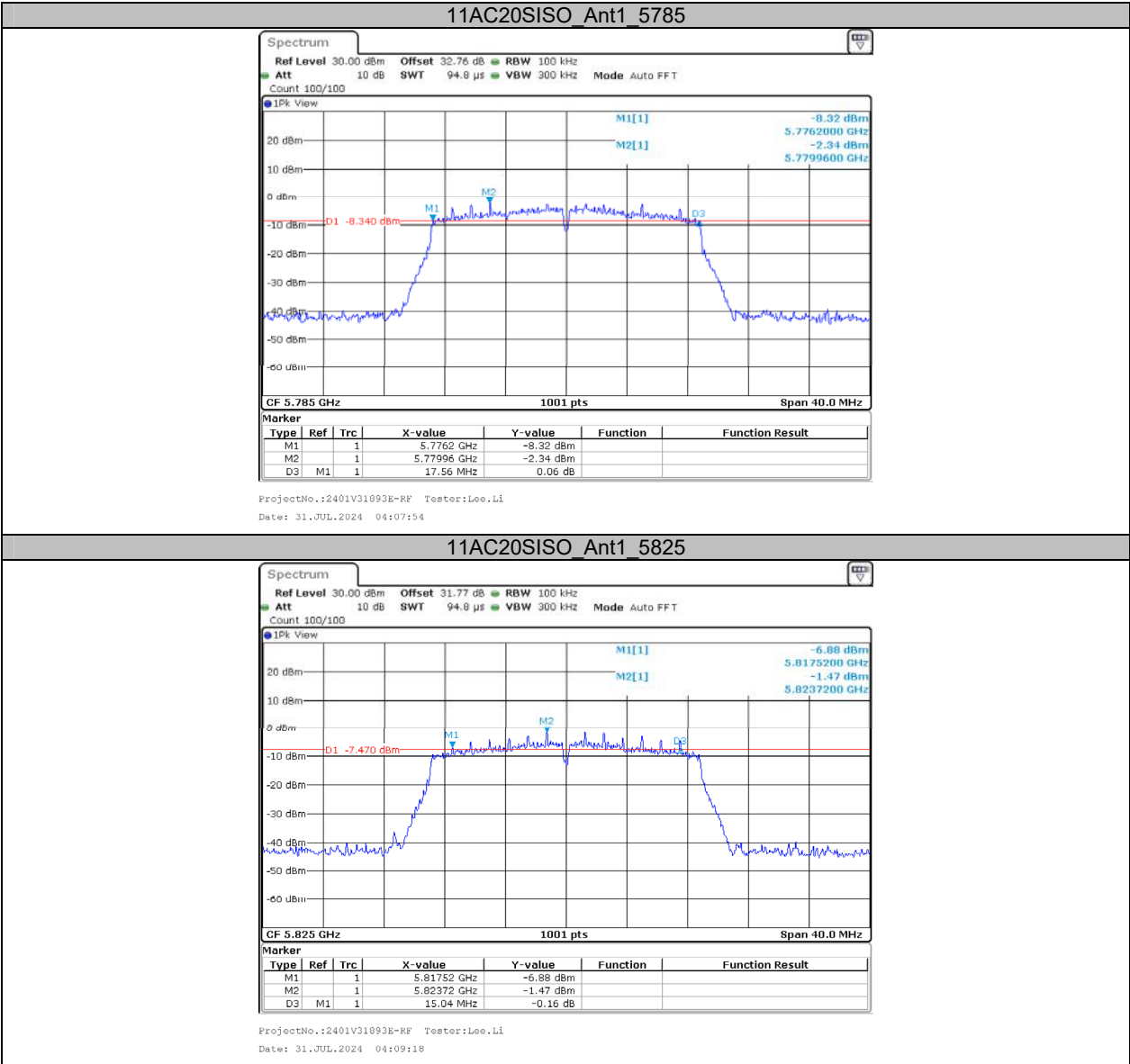
Test Mode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	15.12	0.5	PASS
		5720_UNII-3	2.56	0.5	PASS
		5745	15.32	0.5	PASS
		5785	15.48	0.5	PASS
		5825	16.04	0.5	PASS
11AC20SISO	Ant1	5720	14.48	0.5	PASS
		5720_UNII-3	2.56	0.5	PASS
		5745	13.88	0.5	PASS
		5785	17.56	0.5	PASS
		5825	15.04	0.5	PASS
11AC40SISO	Ant1	5710	35.20	0.5	PASS
		5710_UNII-3	2.6	0.5	PASS
		5755	35.04	0.5	PASS
		5795	35.12	0.5	PASS
		5690	75.20	0.5	PASS
11AC80SISO	Ant1	5690_UNII-3	2.6	0.5	PASS
		5775	75.20	0.5	PASS

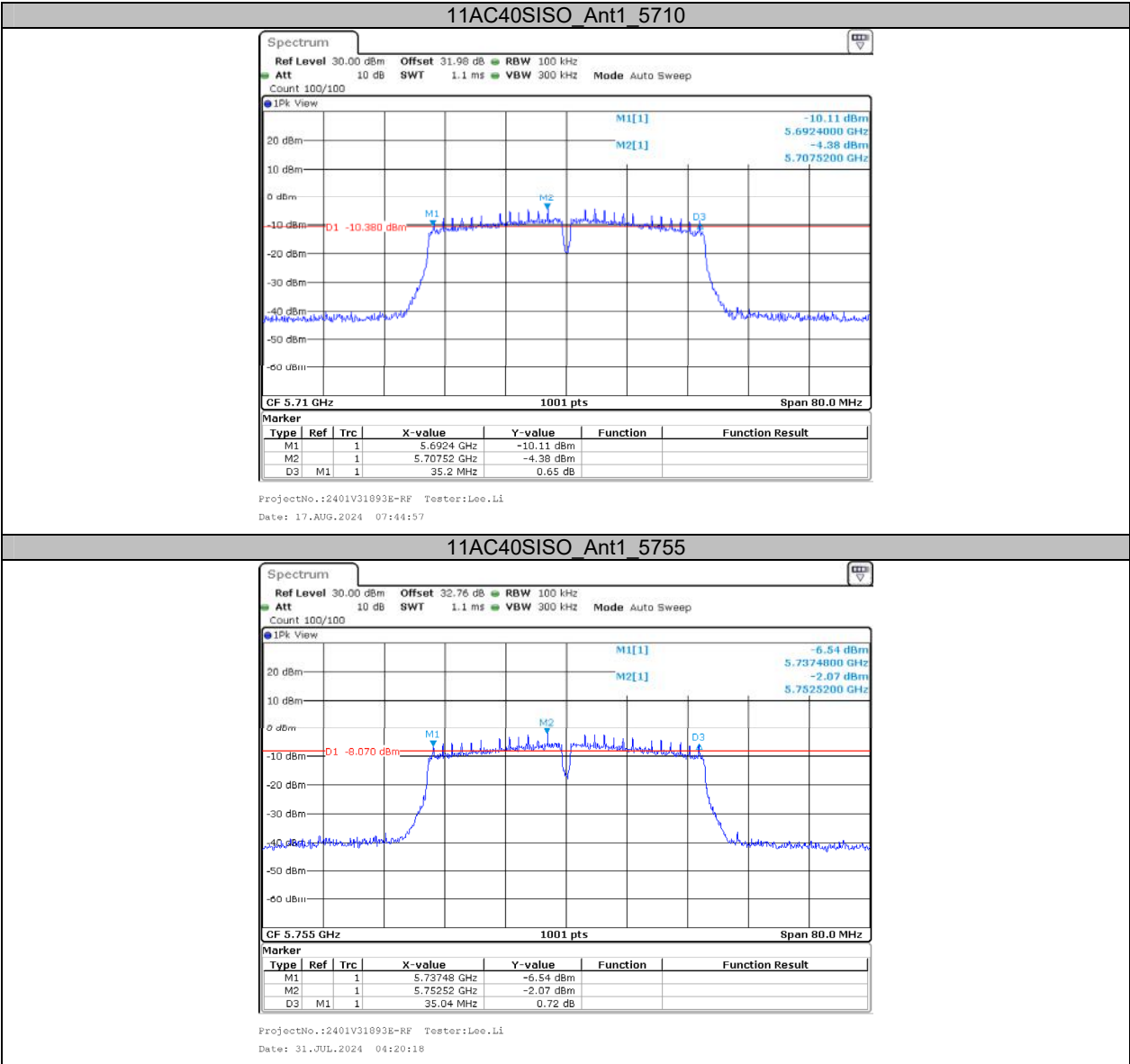
Test Graphs

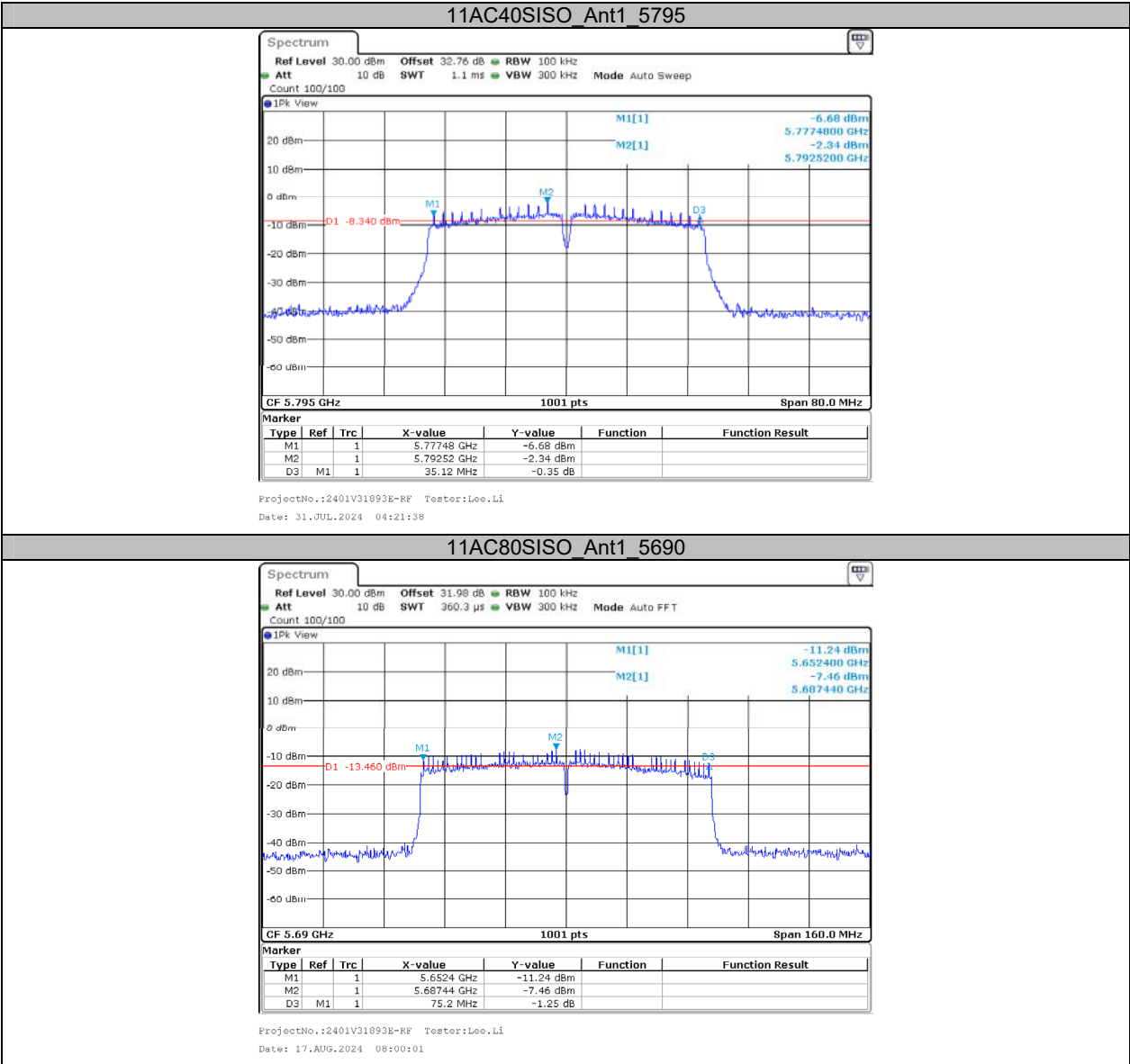


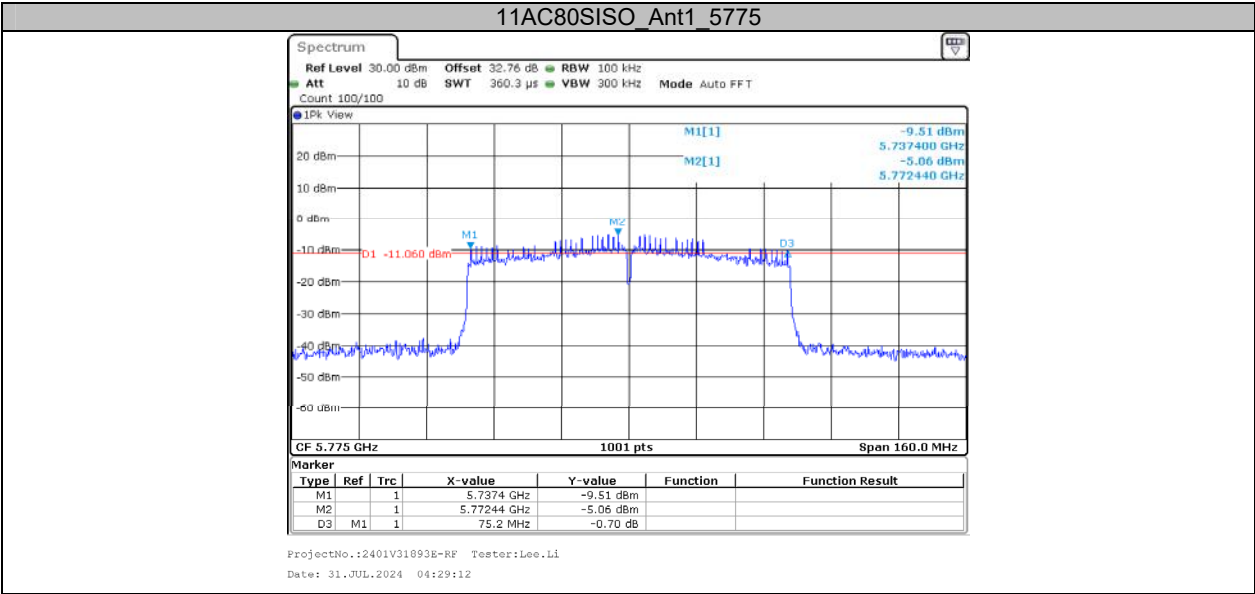












Appendix B: Maximum Conducted Output Power**Test Result**

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.34	≤23.98	PASS
		5200	11.38	≤23.98	PASS
		5240	11.13	≤23.98	PASS
		5260	11.05	≤23.98	PASS
		5280	11.26	≤23.98	PASS
		5320	10.86	≤23.98	PASS
		5500	10.55	≤23.96	PASS
		5580	10.91	≤23.98	PASS
		5700	9.20	≤23.98	PASS
		5720	8.92	≤23.98	PASS
		5745	10.75	≤30.00	PASS
		5785	10.71	≤30.00	PASS
		5825	9.12	≤30.00	PASS
		5180	11.71	≤23.98	PASS
11AC20SISO	Ant1	5200	11.22	≤23.98	PASS
		5240	10.95	≤23.98	PASS
		5260	10.87	≤23.98	PASS
		5280	11.11	≤23.98	PASS
		5320	10.79	≤23.98	PASS
		5500	11.14	≤23.98	PASS
		5580	10.86	≤23.98	PASS
		5700	9.14	≤23.98	PASS
		5720	9.27	≤23.98	PASS
		5745	10.16	≤30.00	PASS
		5785	10.07	≤30.00	PASS
		5825	8.92	≤30.00	PASS
		5190	11.50	≤23.98	PASS
		5230	11.16	≤23.98	PASS
11AC40SISO	Ant1	5270	11.09	≤23.98	PASS
		5310	10.84	≤23.98	PASS
		5510	10.06	≤23.98	PASS
		5550	9.95	≤23.98	PASS
		5670	9.79	≤23.98	PASS
		5710	8.55	≤23.98	PASS
		5755	10.87	≤30.00	PASS
		5795	10.63	≤30.00	PASS
		5210	9.38	≤23.98	PASS
		5290	9.78	≤23.98	PASS
11AC80SISO	Ant1	5530	9.07	≤23.98	PASS
		5610	9.18	≤23.98	PASS
		5690	8.61	≤23.98	PASS
		5775	10.74	≤30.00	PASS

Note:

1. The device is a client device.
2. Additional channels cross the band 5470-5725MHz and 5725-5850 MHz, Conducted output power test with the additional channel to compliance with stricter limit of the two bands (5470-5725MHz more stricter)

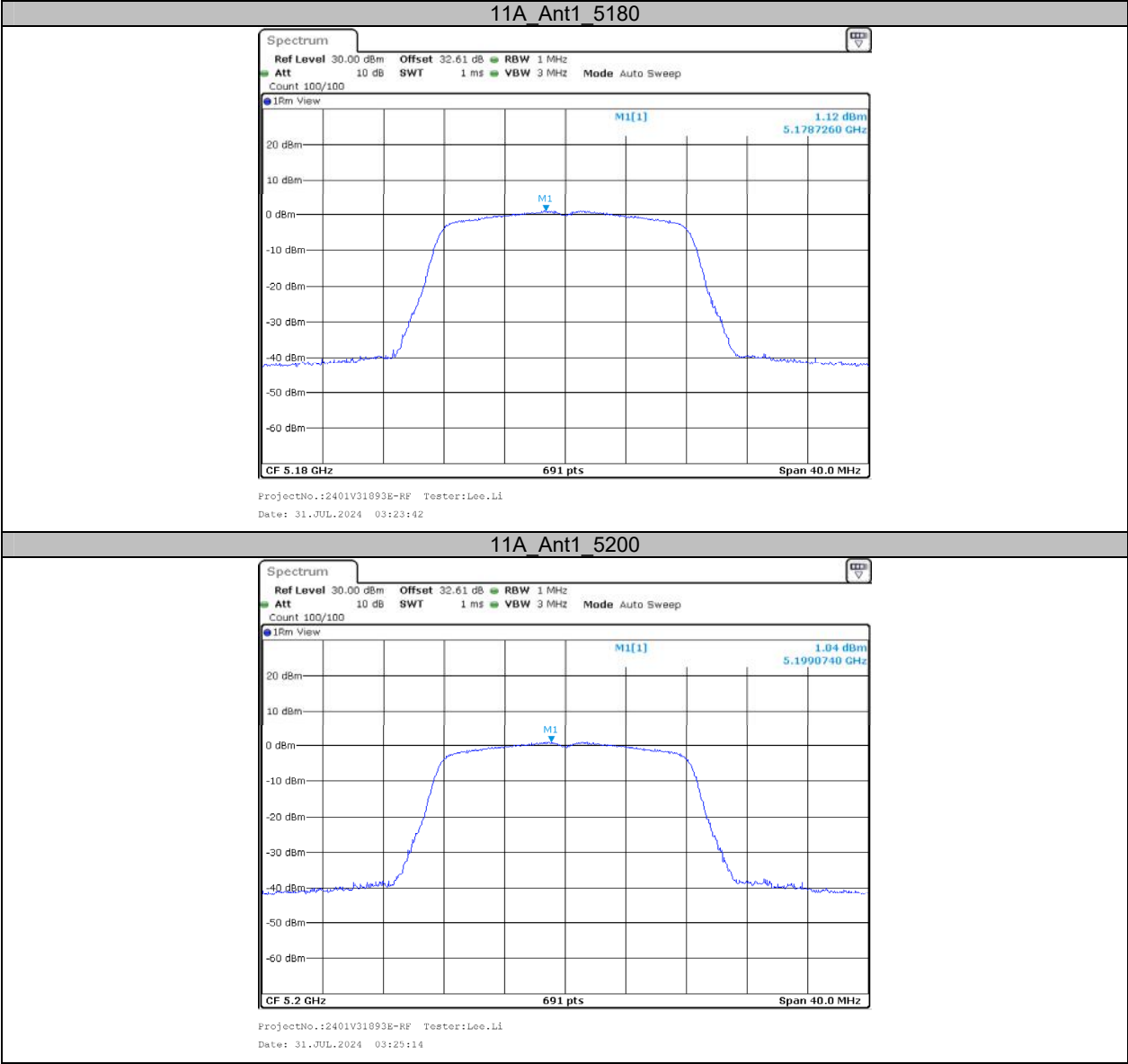
Appendix C: Maximum Power Spectral Density**Test Result**

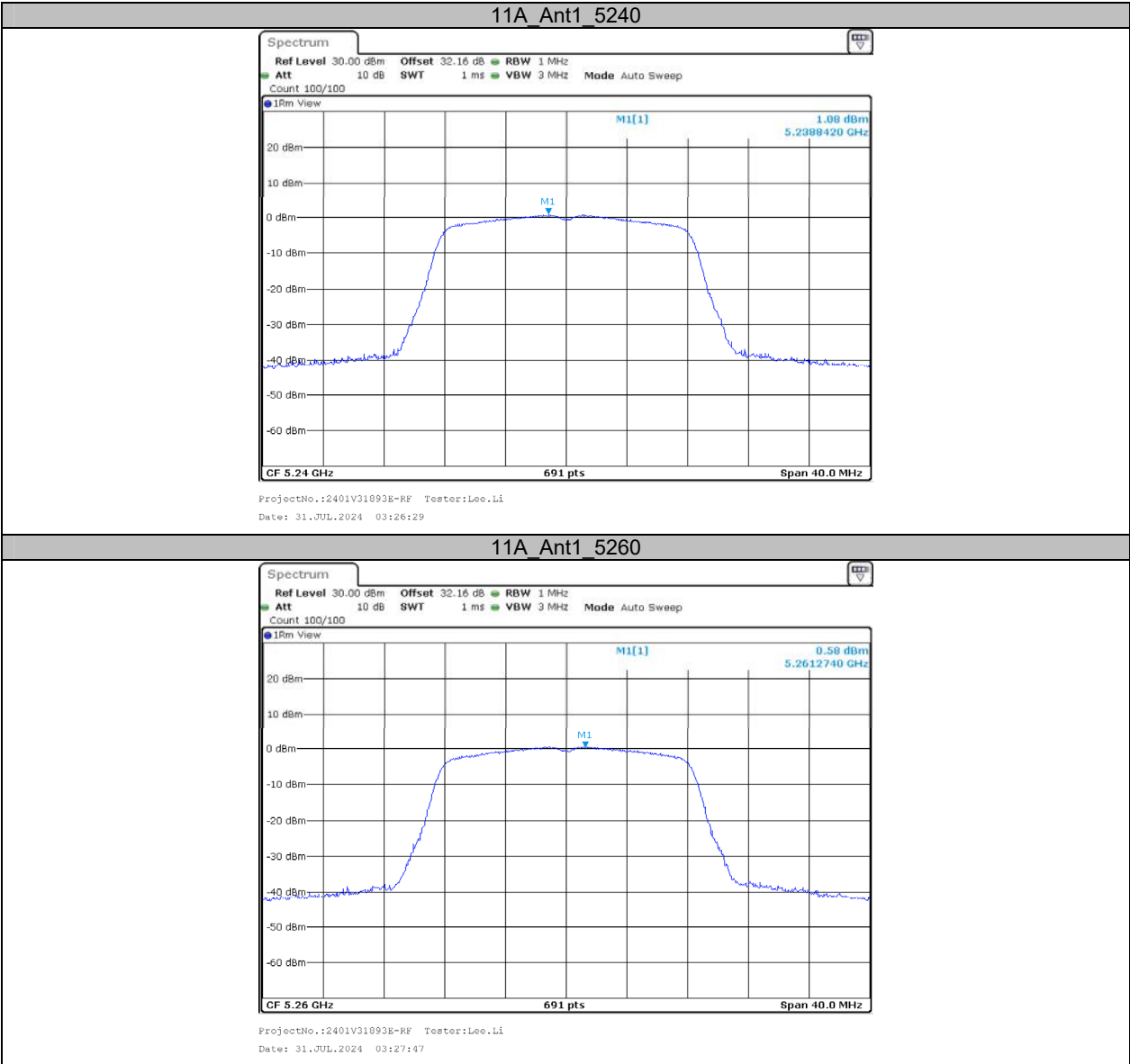
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.12	≤11.00	PASS
		5200	1.04	≤11.00	PASS
		5240	1.08	≤11.00	PASS
		5260	0.58	≤11.00	PASS
		5280	1.02	≤11.00	PASS
		5320	0.49	≤11.00	PASS
		5500	0.33	≤11.00	PASS
		5580	0.60	≤11.00	PASS
		5700	-1.24	≤11.00	PASS
		5720 UNII-2C	-0.61	≤11.00	PASS
		5720 UNII-3	-5.75	≤30.00	PASS
		5745	-2.34	≤30.00	PASS
		5785	-2.47	≤30.00	PASS
		5825	-3.92	≤30.00	PASS
11AC20SISO	Ant1	5180	1.22	≤11.00	PASS
		5200	0.60	≤11.00	PASS
		5240	0.57	≤11.00	PASS
		5260	0.30	≤11.00	PASS
		5280	0.56	≤11.00	PASS
		5320	0.31	≤11.00	PASS
		5500	0.74	≤11.00	PASS
		5580	0.34	≤11.00	PASS
		5700	-1.35	≤11.00	PASS
		5720 UNII-2C	-0.47	≤11.00	PASS
		5720 UNII-3	-5.29	≤30.00	PASS
		5745	-3.03	≤30.00	PASS
		5785	-3.10	≤30.00	PASS
		5825	-4.32	≤30.00	PASS
11AC40SISO	Ant1	5190	-1.68	≤11.00	PASS
		5230	-2.24	≤11.00	PASS
		5270	-2.22	≤11.00	PASS
		5310	-2.53	≤11.00	PASS
		5510	-3.30	≤11.00	PASS
		5550	-3.37	≤11.00	PASS
		5670	-3.50	≤11.00	PASS
		5710 UNII-2C	-4.65	≤11.00	PASS
		5710 UNII-3	-11.24	≤30.00	PASS
		5755	-5.50	≤30.00	PASS
		5795	-5.73	≤30.00	PASS
11AC80SISO	Ant1	5210	-6.97	≤11.00	PASS
		5290	-6.86	≤11.00	PASS
		5530	-7.16	≤11.00	PASS
		5610	-7.61	≤11.00	PASS
		5690 UNII-2C	-8.02	≤11.00	PASS
		5690 UNII-3	-15.31	≤30.00	PASS
		5775	-8.56	≤30.00	PASS

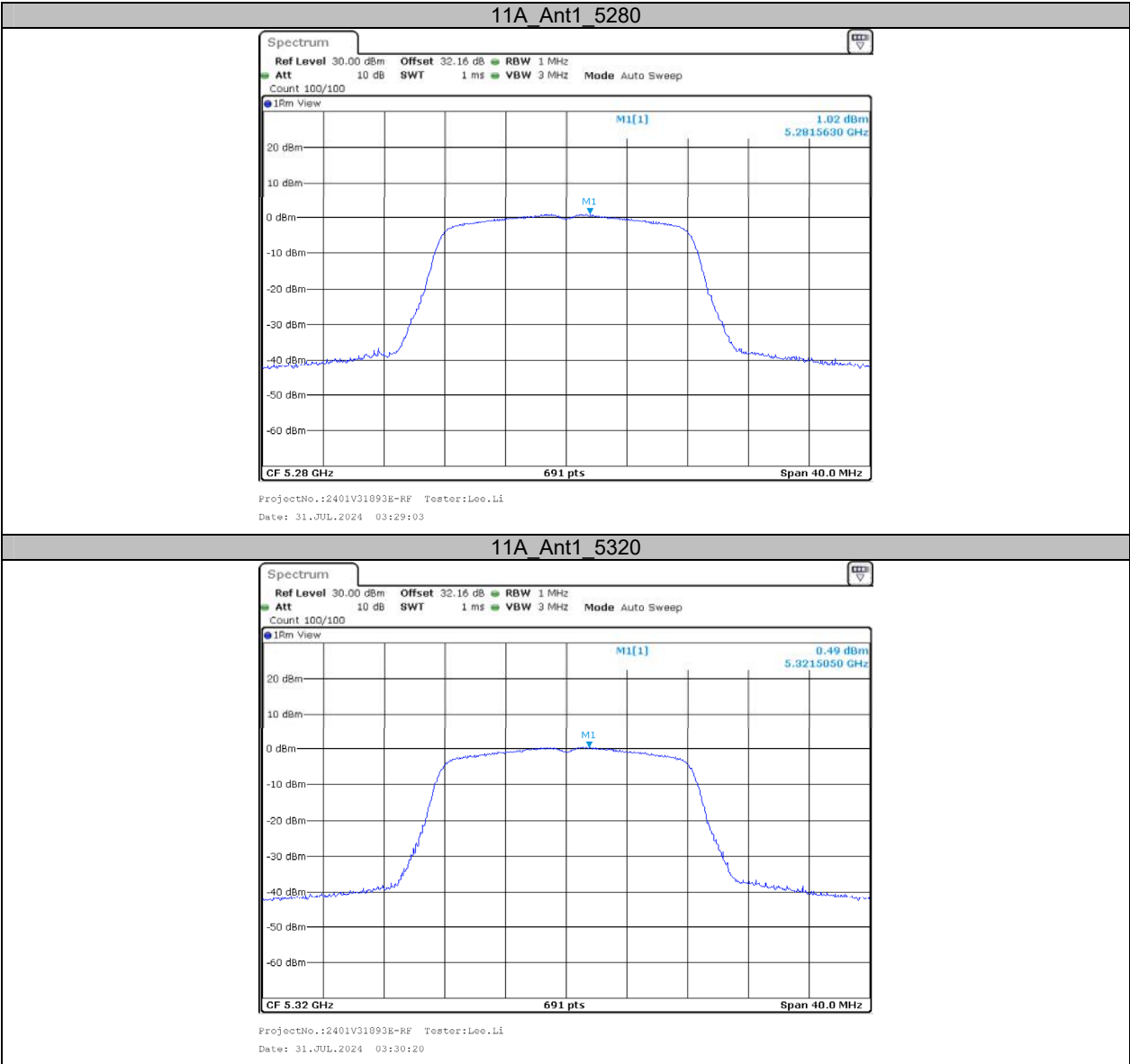
Note:

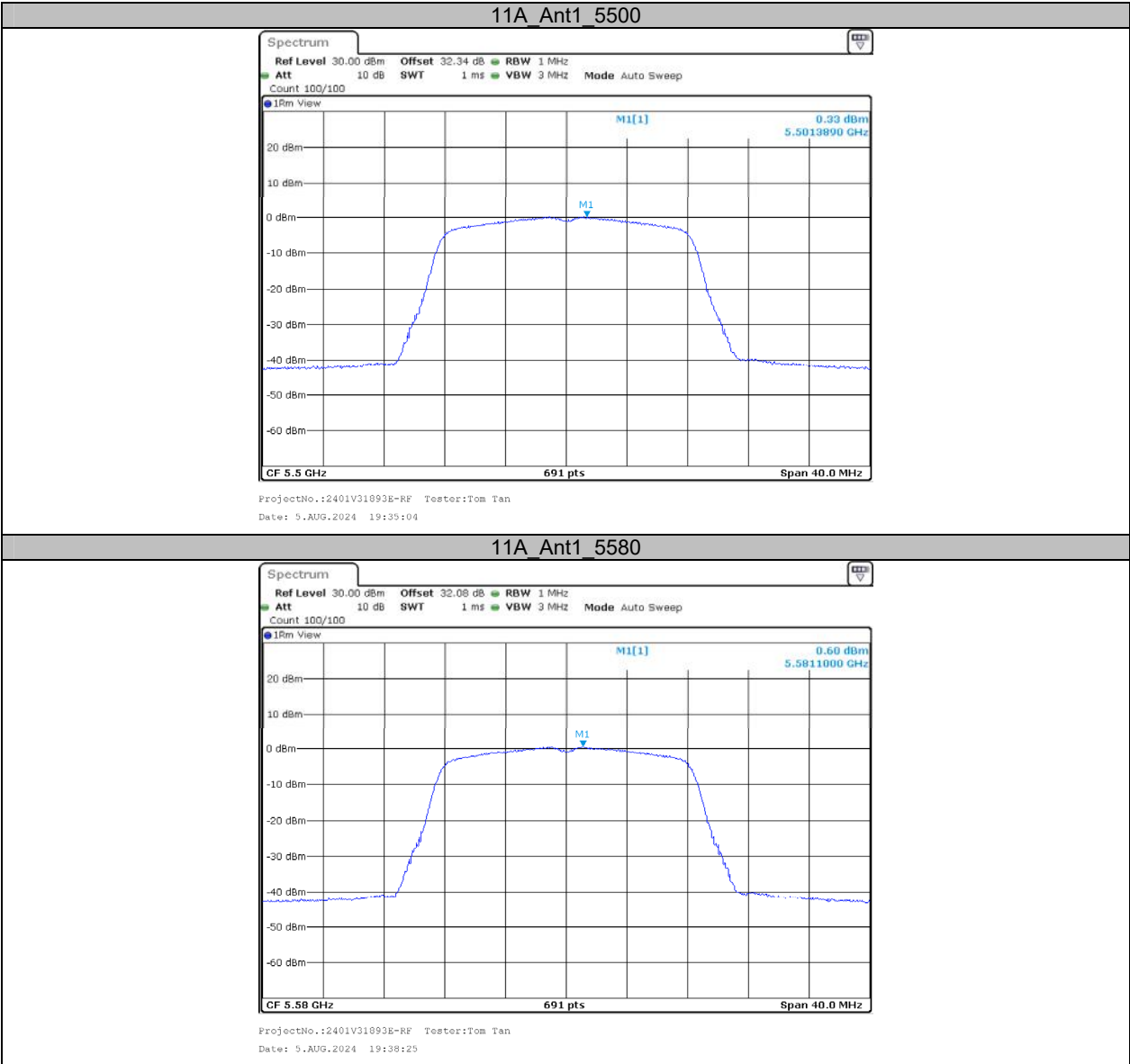
1. The device is a client device.
2. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
3. The Duty Cycle Factor is compensated in the graph.

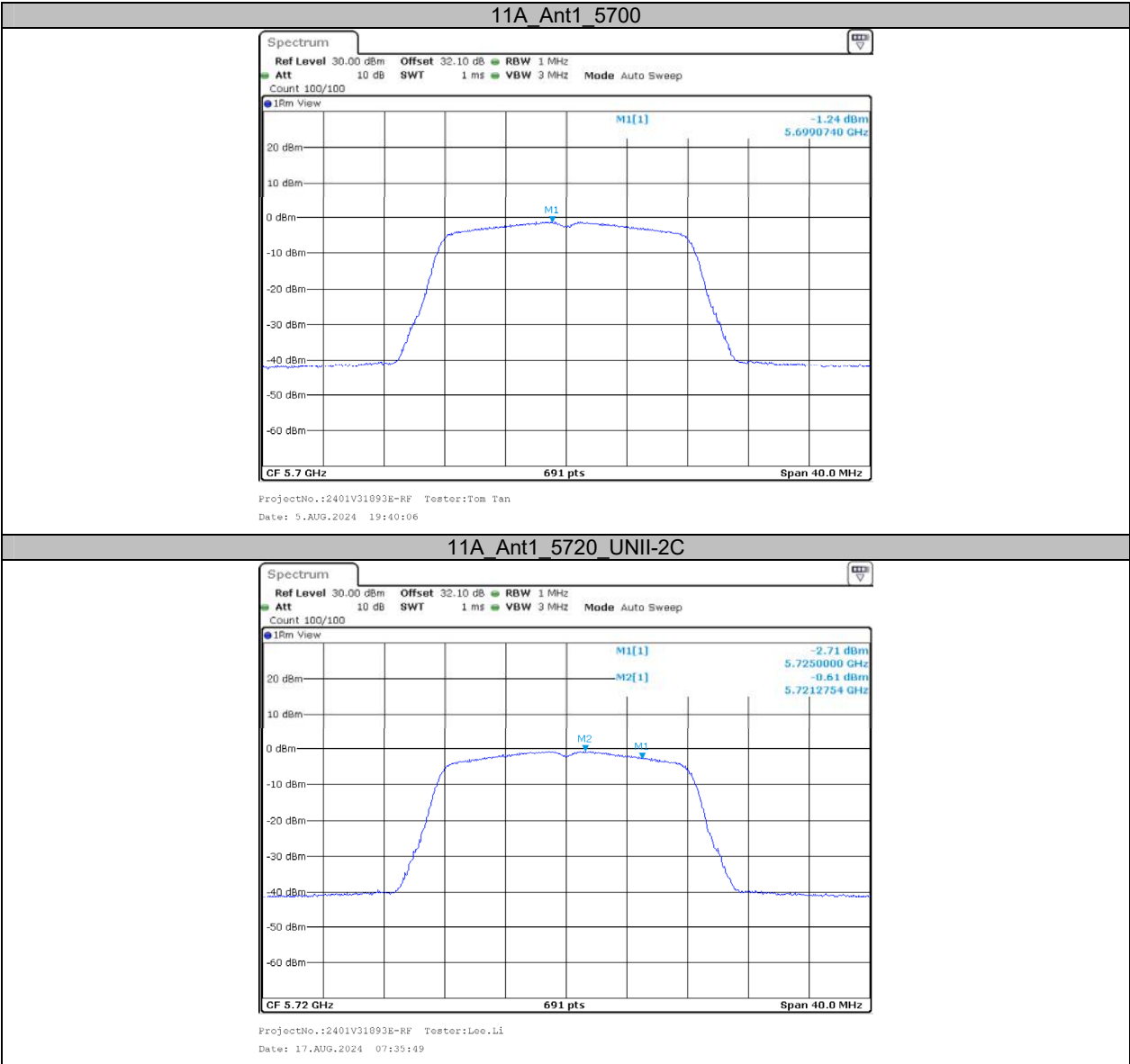
Test Graphs

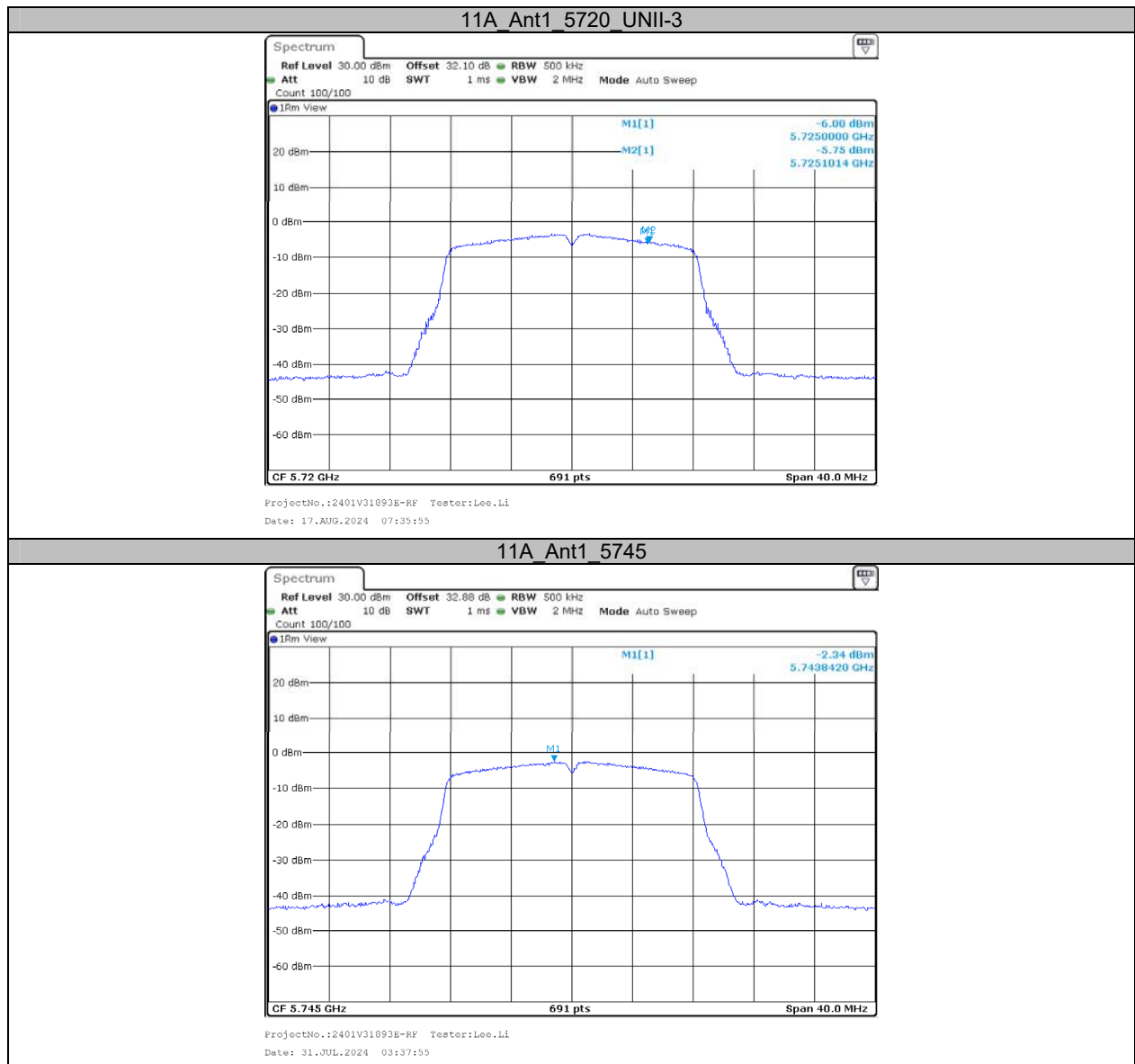


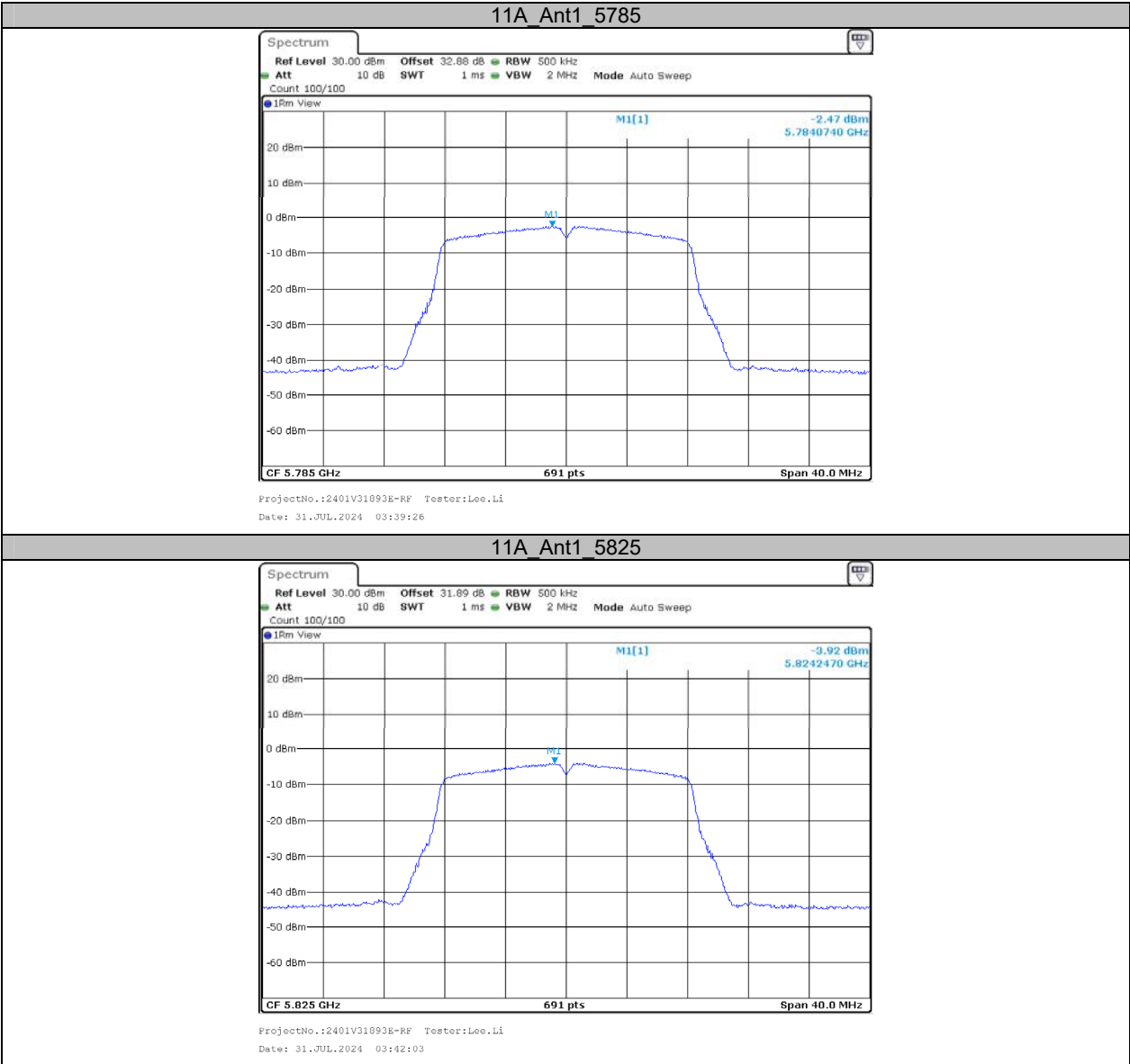


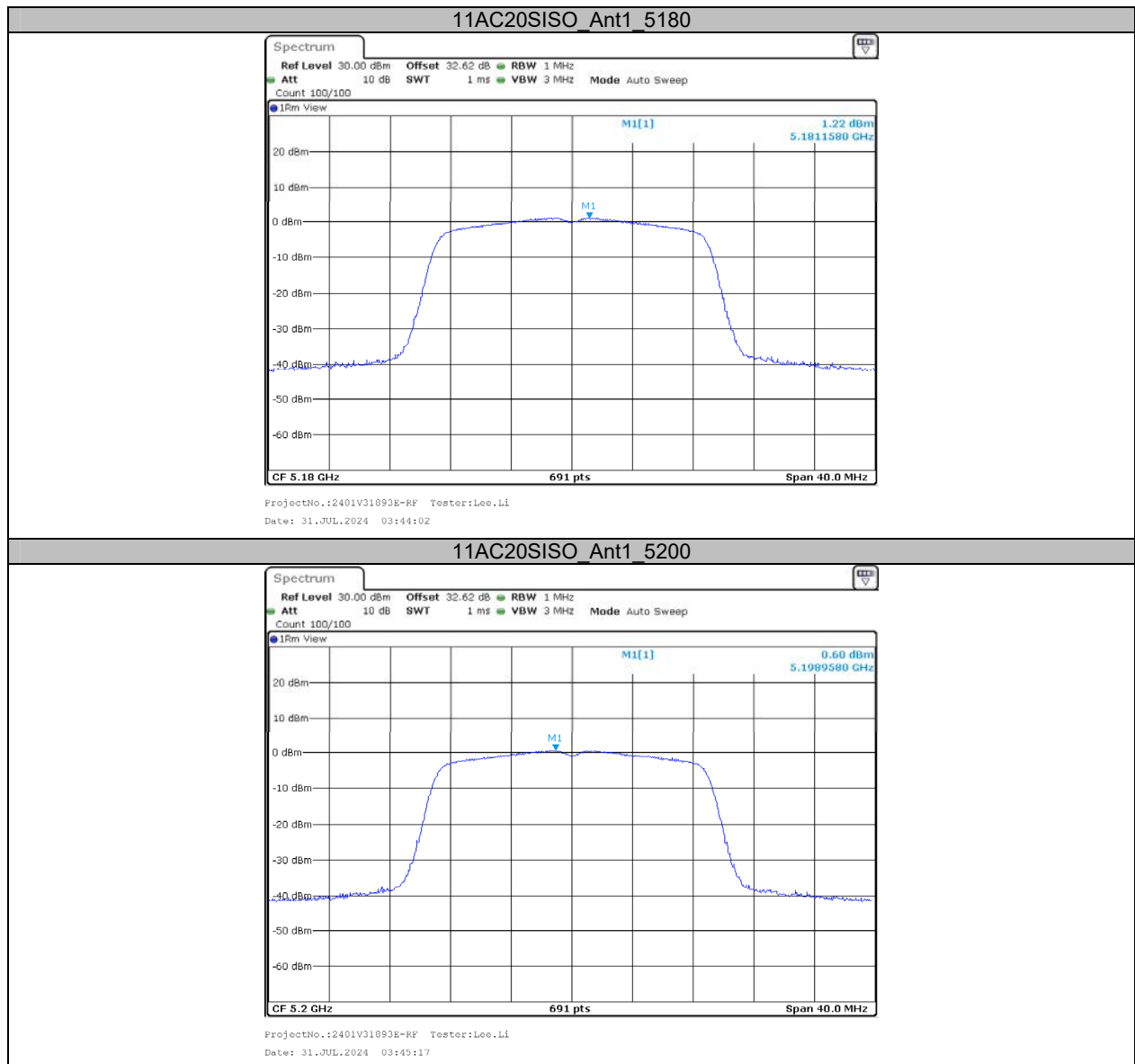


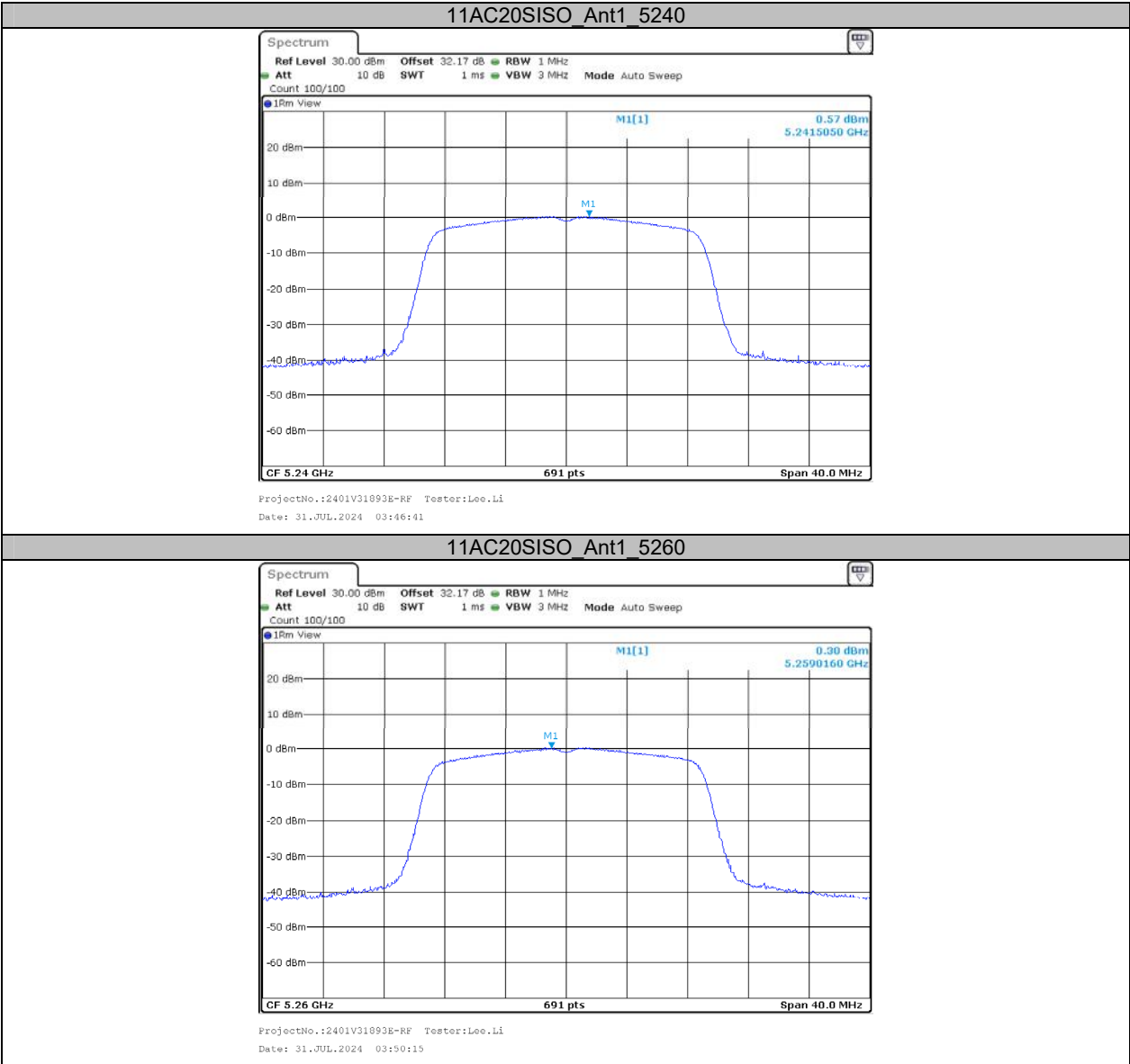


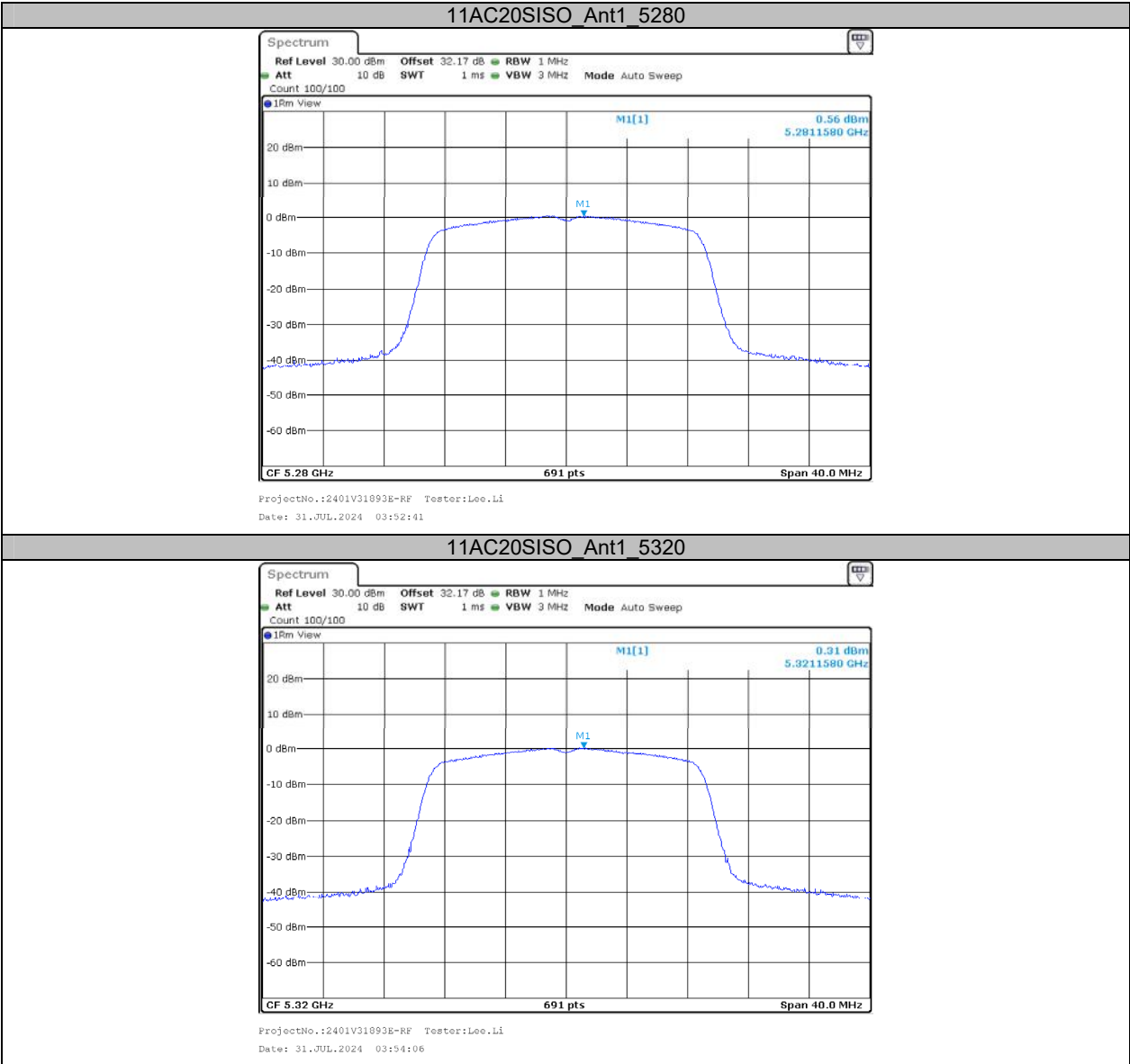


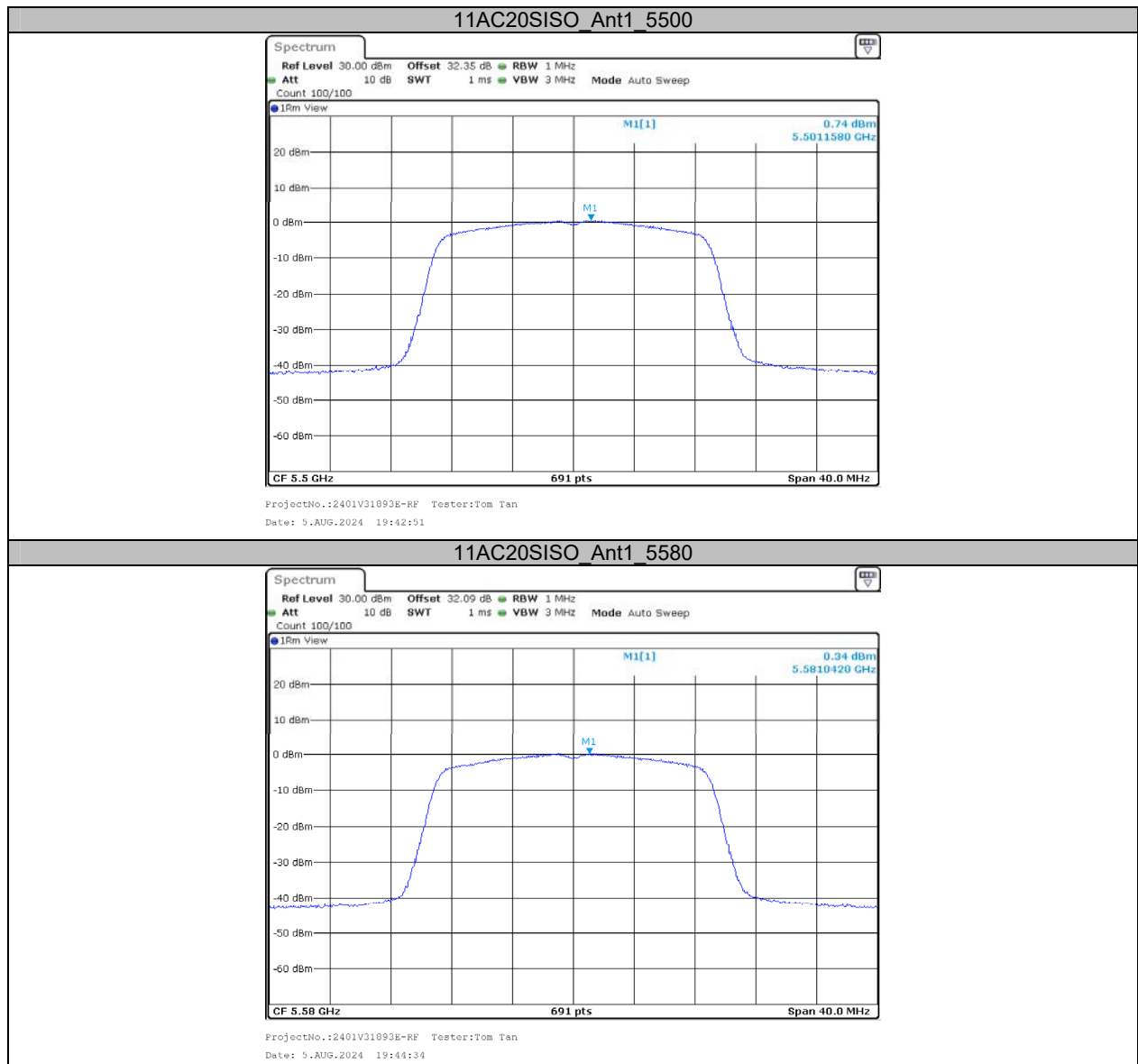


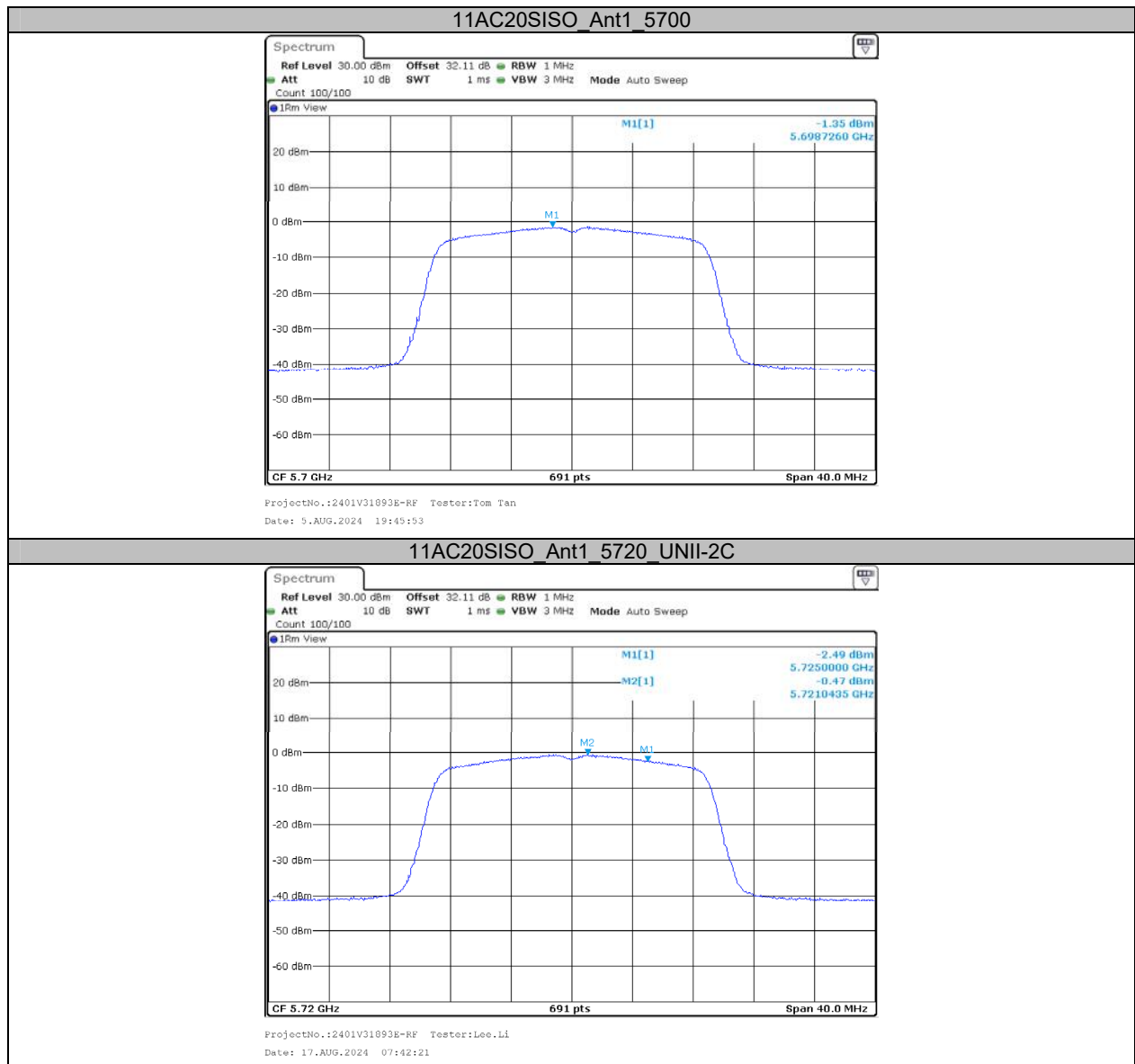


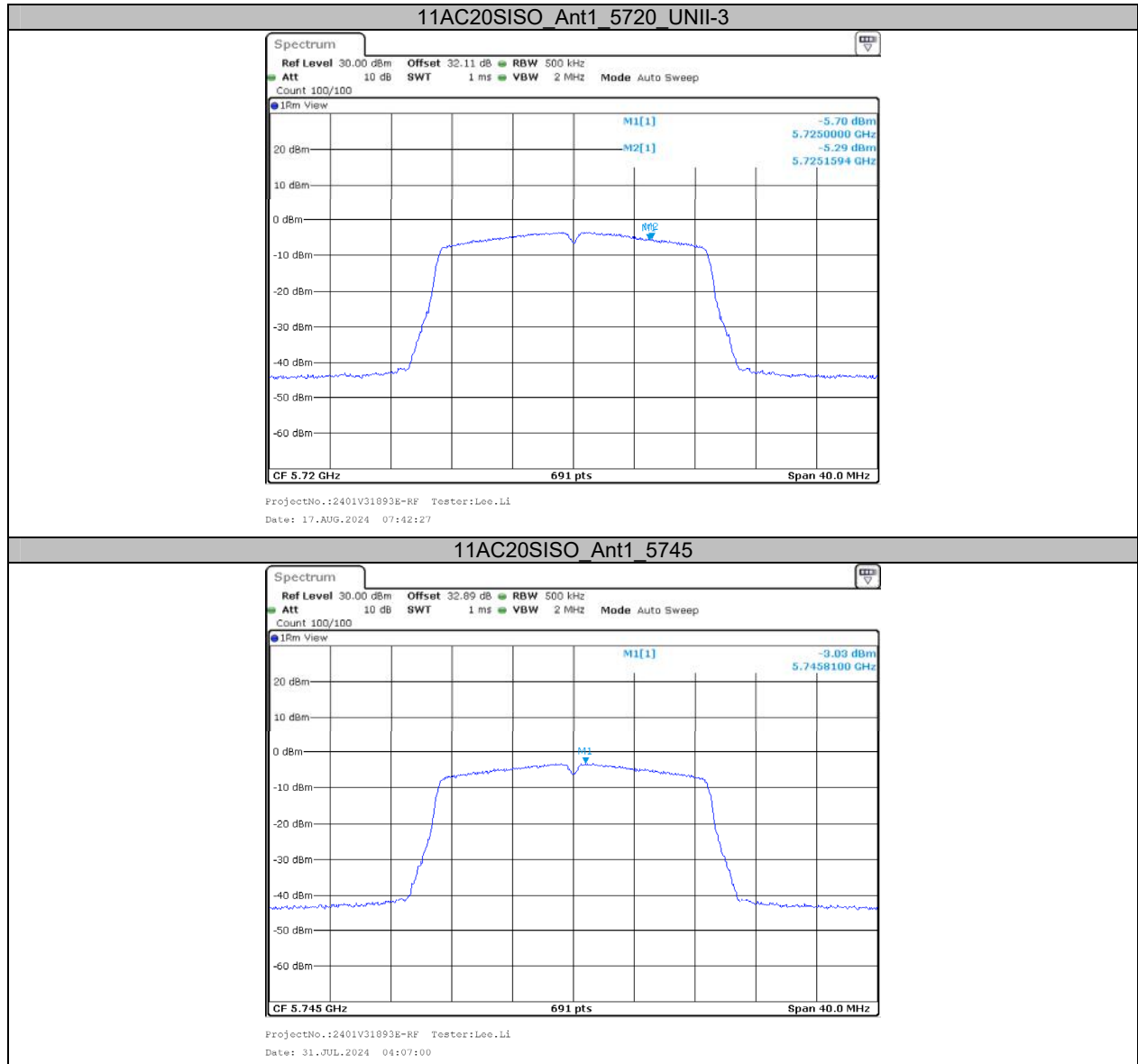


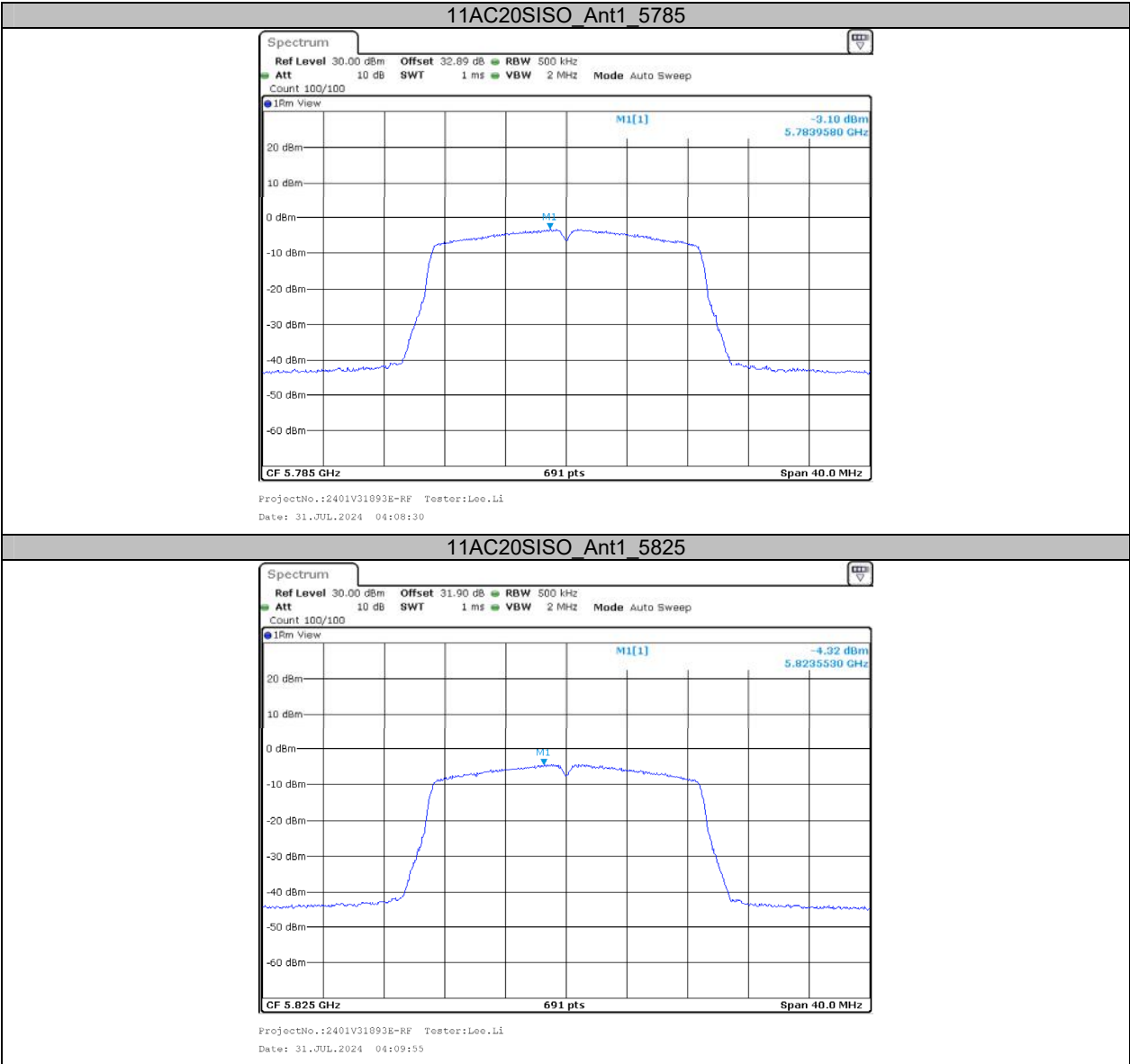


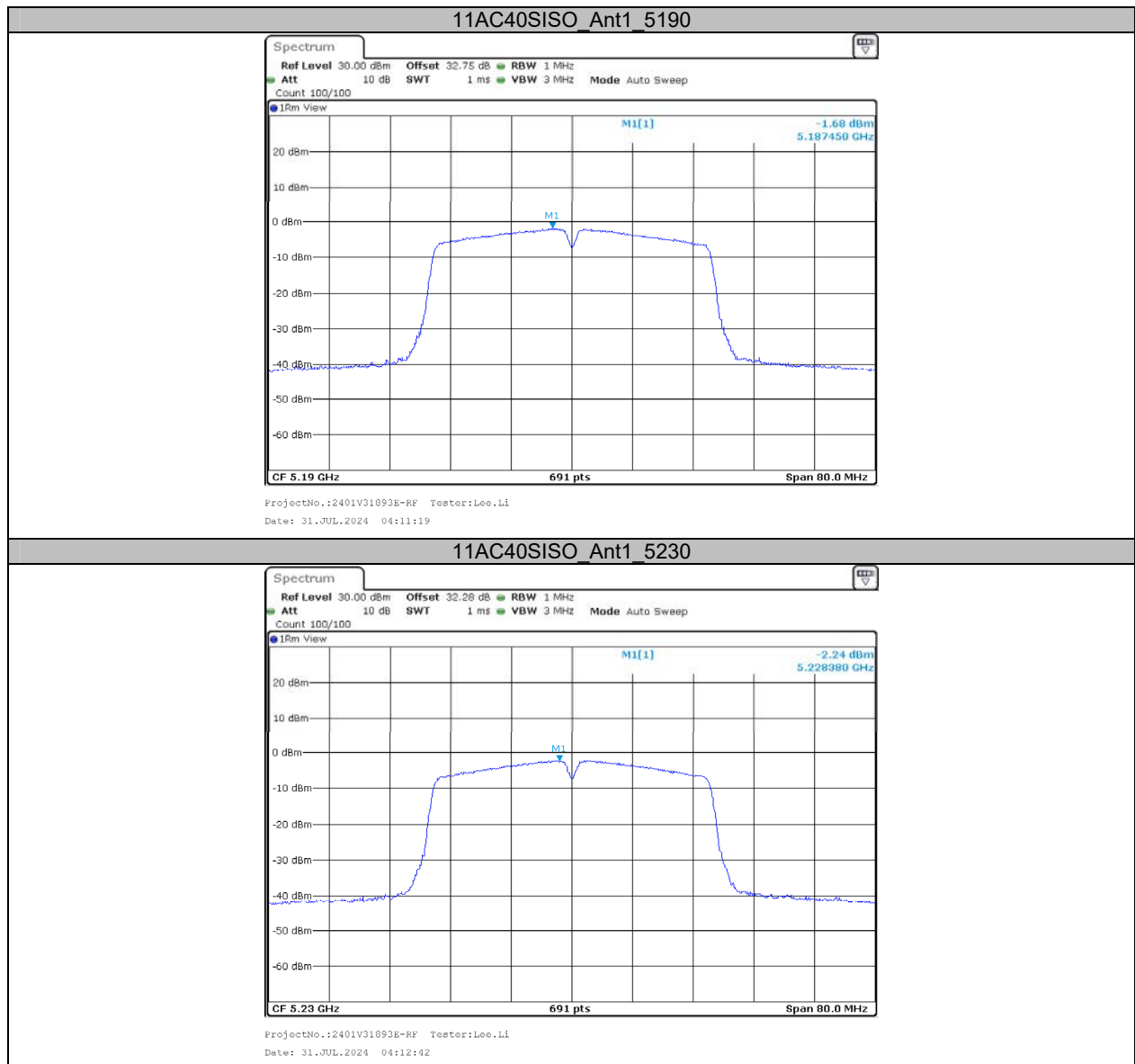












11AC40SISO_Ant1_5270

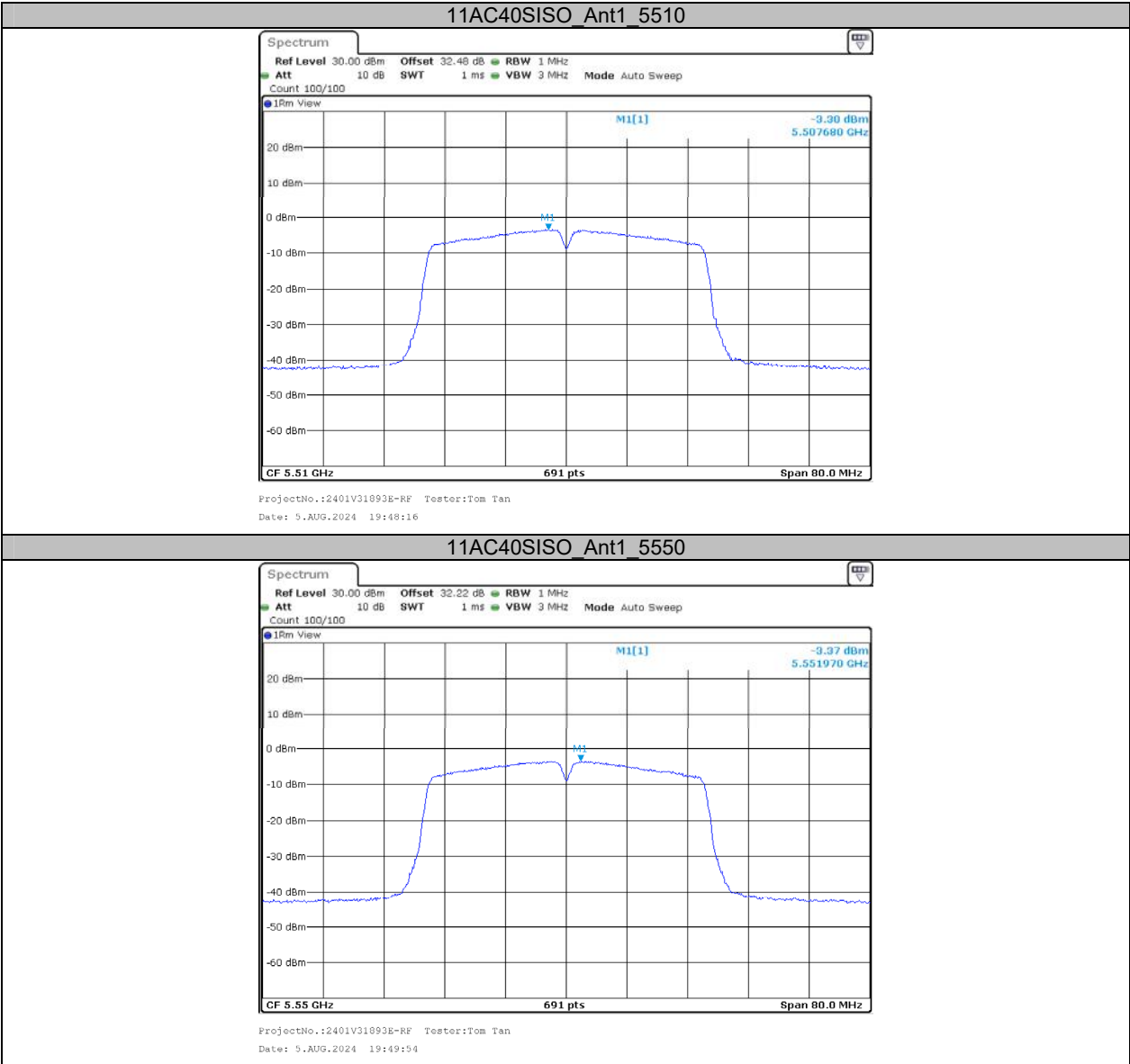


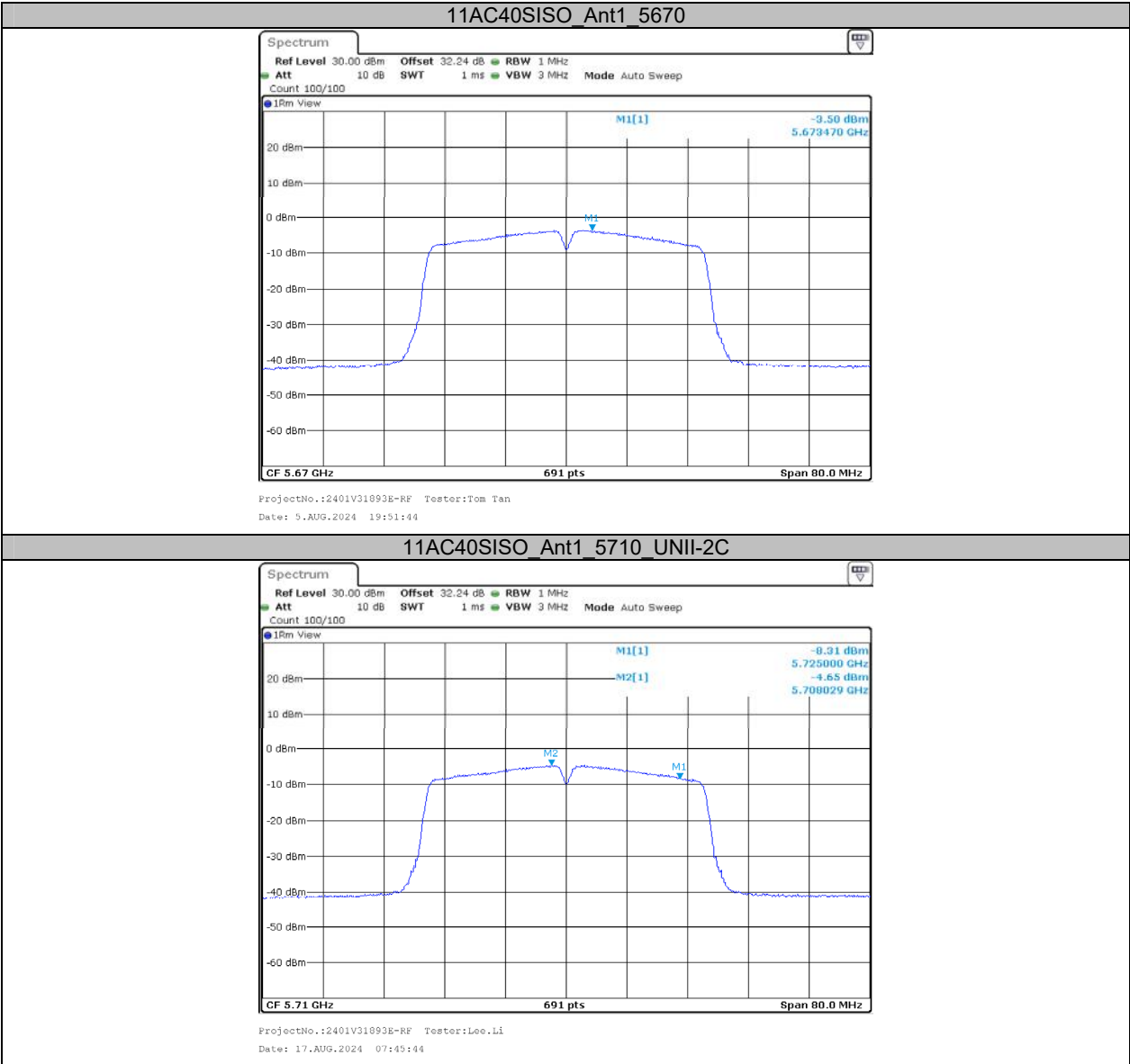
ProjectNo.: 2401V31893E-RF Tester: Lee.Li
Date: 31.JUL.2024 04:13:58

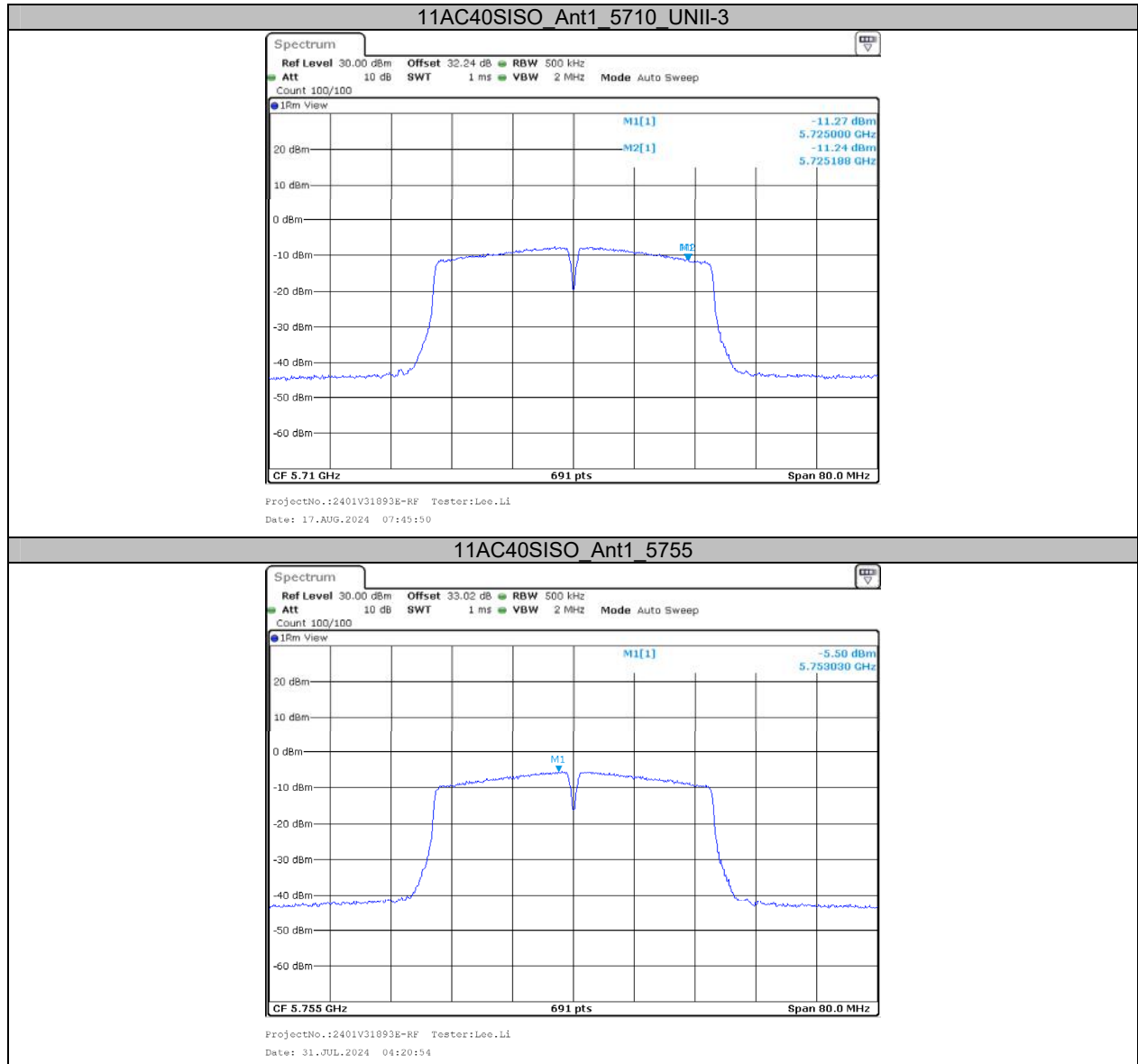
11AC40SISO_Ant1_5310

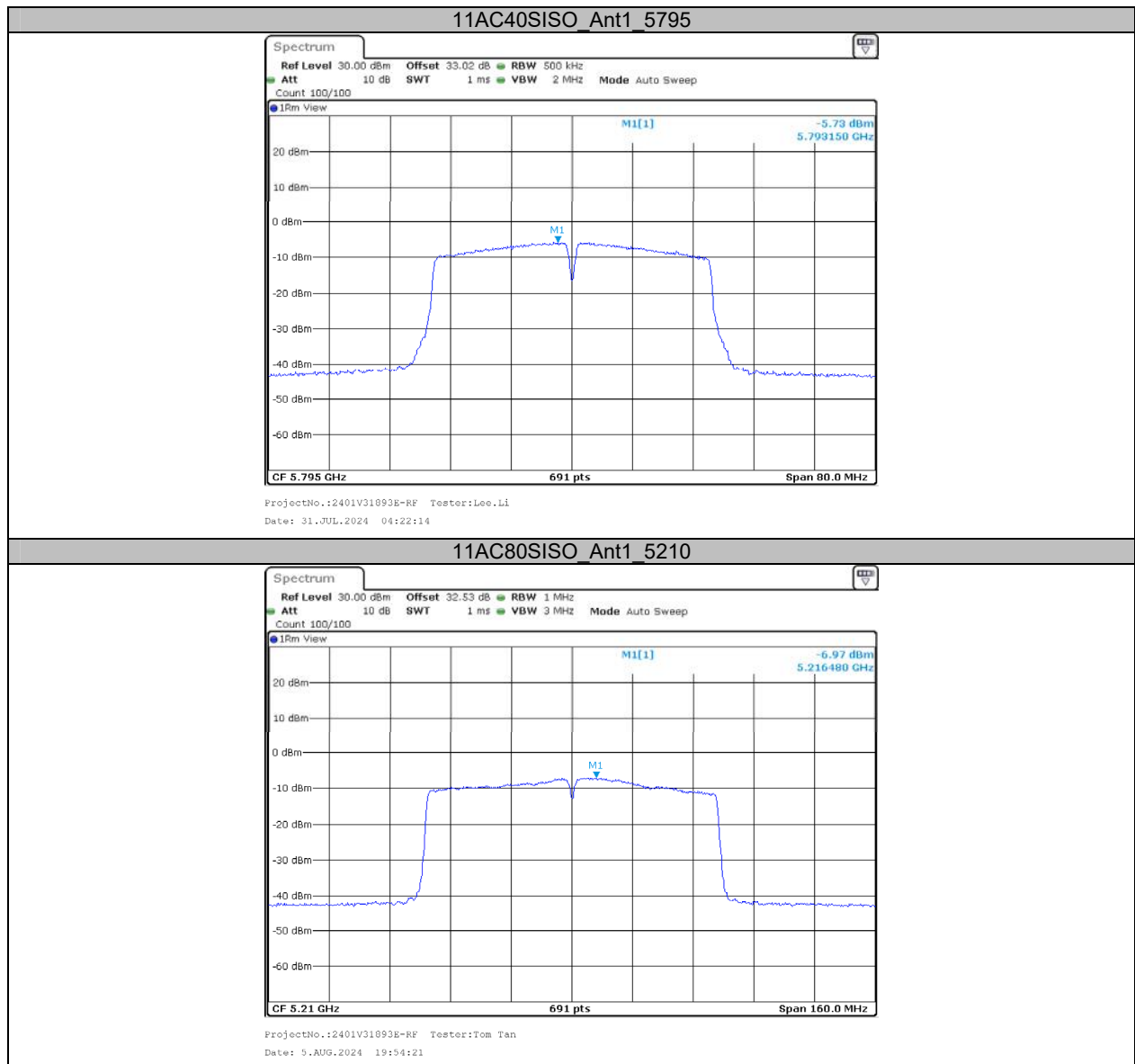


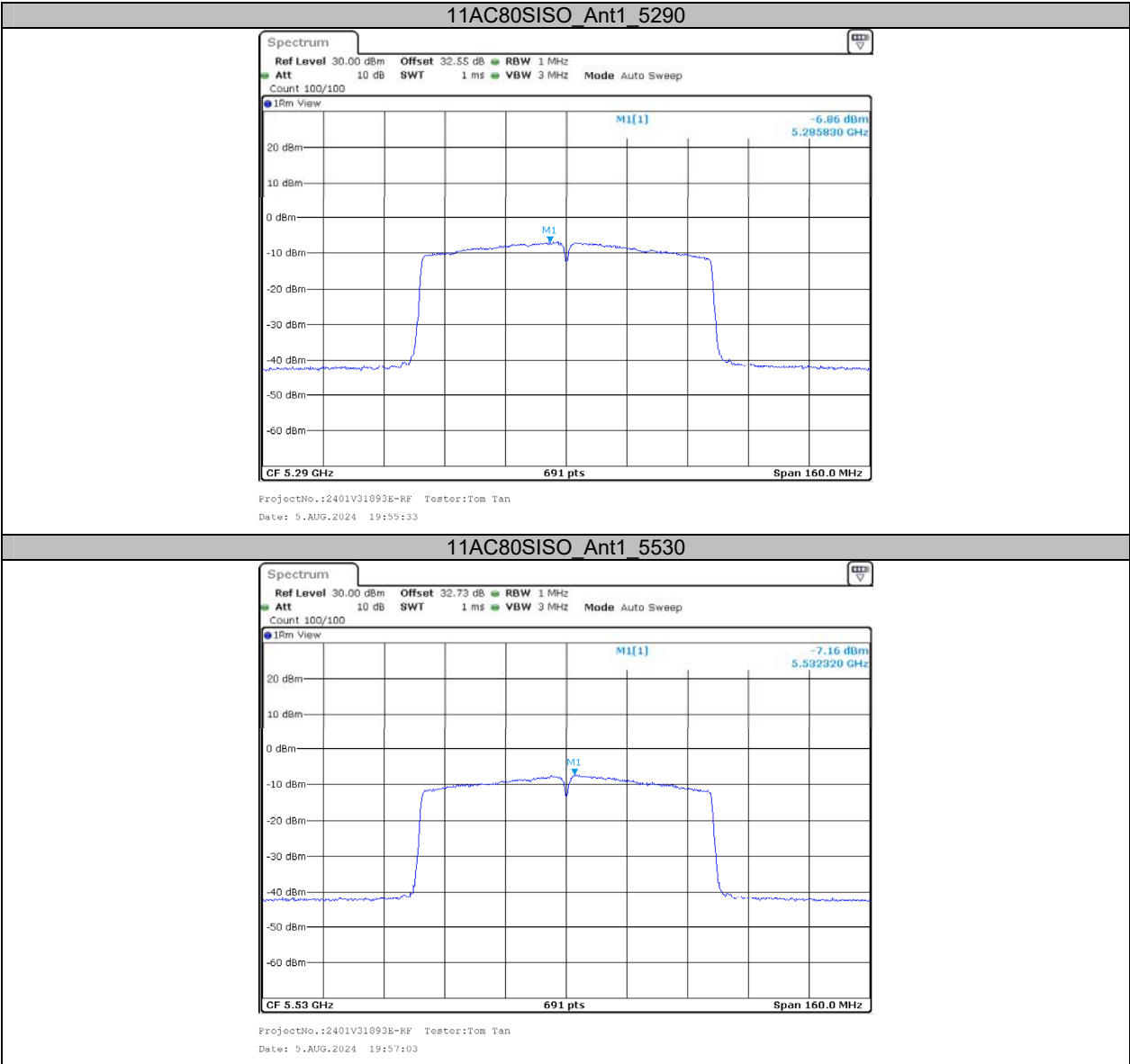
ProjectNo.: 2401V31893E-RF Tester: Lee.Li
Date: 31.JUL.2024 04:15:18

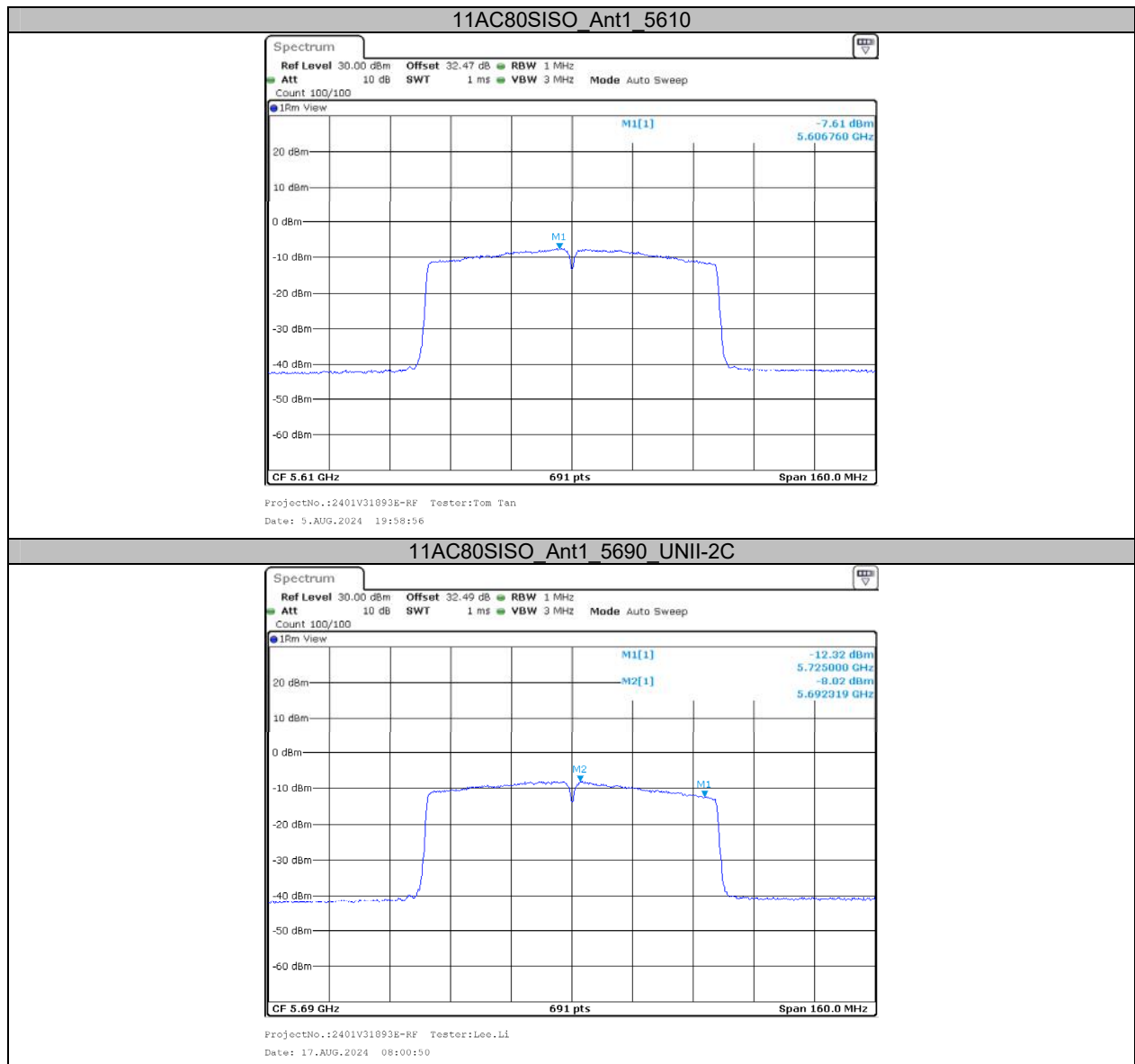


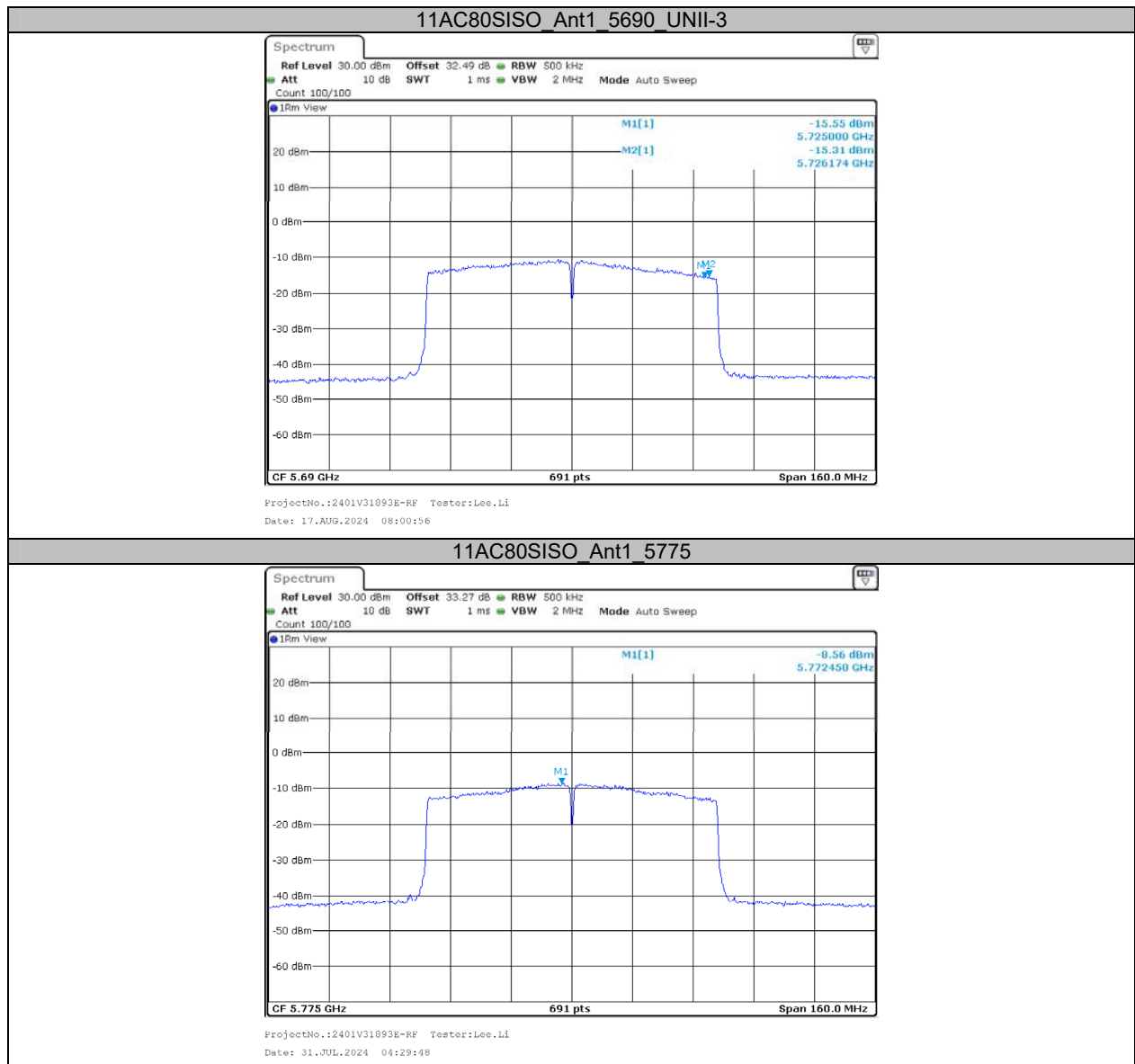












Appendix D: Duty Cycle**Test Result**

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle Factor [dB]	1/T [Hz]	VBW Setting [Hz]
11A	Ant1	5180	1.39	1.43	97.20	0.12	719	1000
		5200	1.39	1.43	97.20	0.12	719	1000
		5240	1.39	1.43	97.20	0.12	719	1000
		5260	1.39	1.43	97.20	0.12	719	1000
		5280	1.39	1.43	97.20	0.12	719	1000
		5320	1.39	1.43	97.20	0.12	719	1000
		5500	1.39	1.43	97.20	0.12	719	1000
		5580	1.39	1.43	97.20	0.12	719	1000
		5700	1.39	1.43	97.20	0.12	719	1000
		5720	1.39	1.43	97.20	0.12	719	1000
		5745	1.39	1.43	97.20	0.12	719	1000
		5785	1.39	1.43	97.20	0.12	719	1000
		5825	1.39	1.43	97.20	0.12	719	1000
11AC20SISO	Ant1	5180	1.31	1.35	97.04	0.13	763	1000
		5200	1.30	1.34	97.01	0.13	769	1000
		5240	1.31	1.35	97.04	0.13	763	1000
		5260	1.31	1.35	97.04	0.13	763	1000
		5280	1.31	1.35	97.04	0.13	763	1000
		5320	1.31	1.35	97.04	0.13	763	1000
		5500	1.31	1.35	97.04	0.13	763	1000
		5580	1.31	1.35	97.04	0.13	763	1000
		5700	1.31	1.35	97.04	0.13	763	1000
		5720	1.31	1.35	97.04	0.13	763	1000
		5745	1.31	1.35	97.04	0.13	763	1000
		5785	1.31	1.35	97.04	0.13	763	1000
		5825	1.31	1.35	97.04	0.13	763	1000
11AC40SISO	Ant1	5190	0.65	0.69	94.20	0.26	1538	2000
		5230	0.65	0.69	94.20	0.26	1538	2000
		5270	0.65	0.69	94.20	0.26	1538	2000
		5310	0.65	0.69	94.20	0.26	1538	2000
		5510	0.65	0.69	94.20	0.26	1538	2000
		5550	0.65	0.69	94.20	0.26	1538	2000
		5670	0.65	0.69	94.20	0.26	1538	2000
		5710	0.65	0.69	94.20	0.26	1538	2000
		5755	0.65	0.69	94.20	0.26	1538	2000
		5795	0.65	0.69	94.20	0.26	1538	2000
11AC80SISO	Ant1	5210	0.32	0.36	88.89	0.51	3125	5000
		5290	0.32	0.36	88.89	0.51	3125	5000
		5530	0.32	0.36	88.89	0.51	3125	5000
		5610	0.32	0.36	88.89	0.51	3125	5000
		5690	0.32	0.36	88.89	0.51	3125	5000
		5775	0.32	0.36	88.89	0.51	3125	5000

Test Graphs

