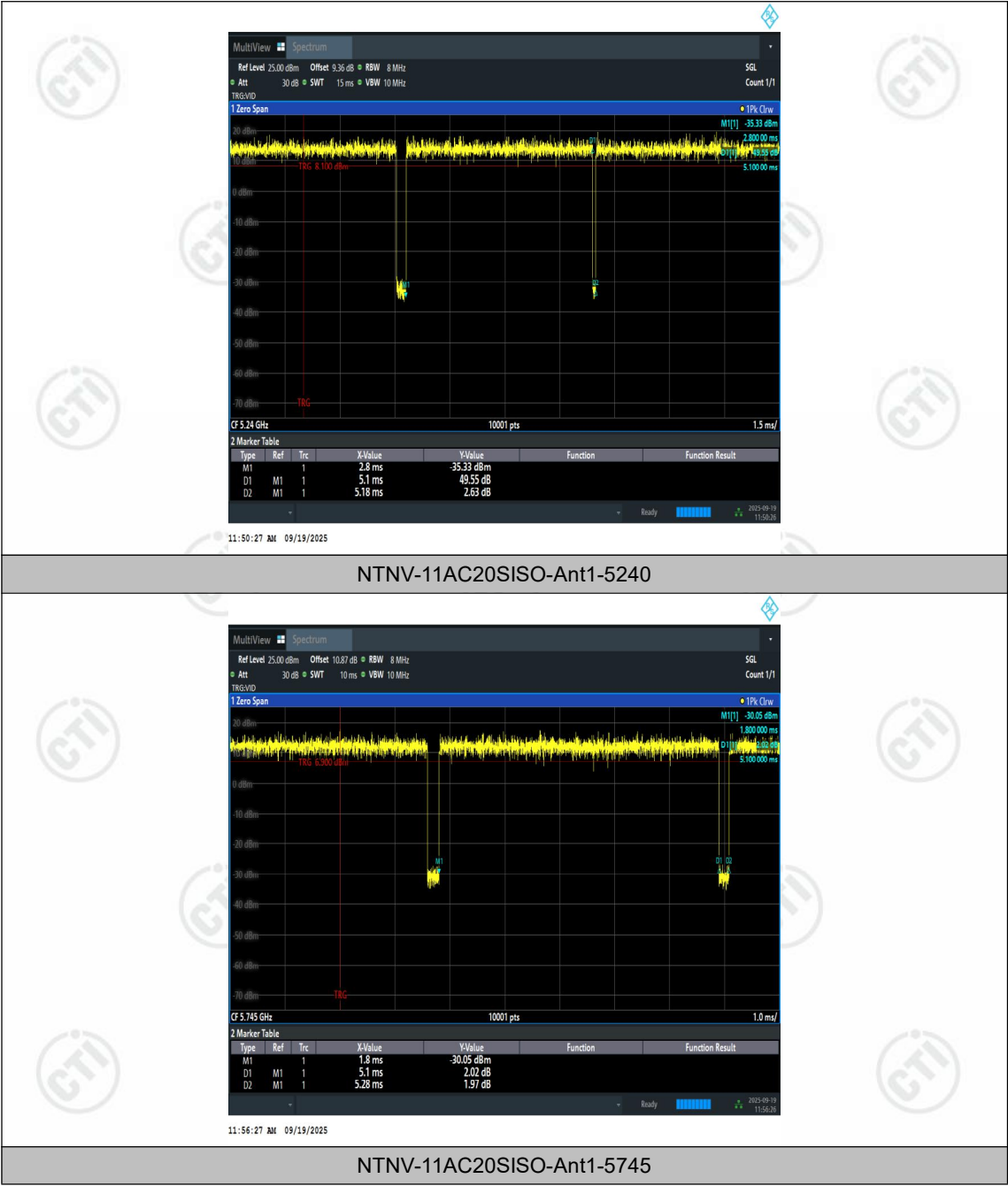






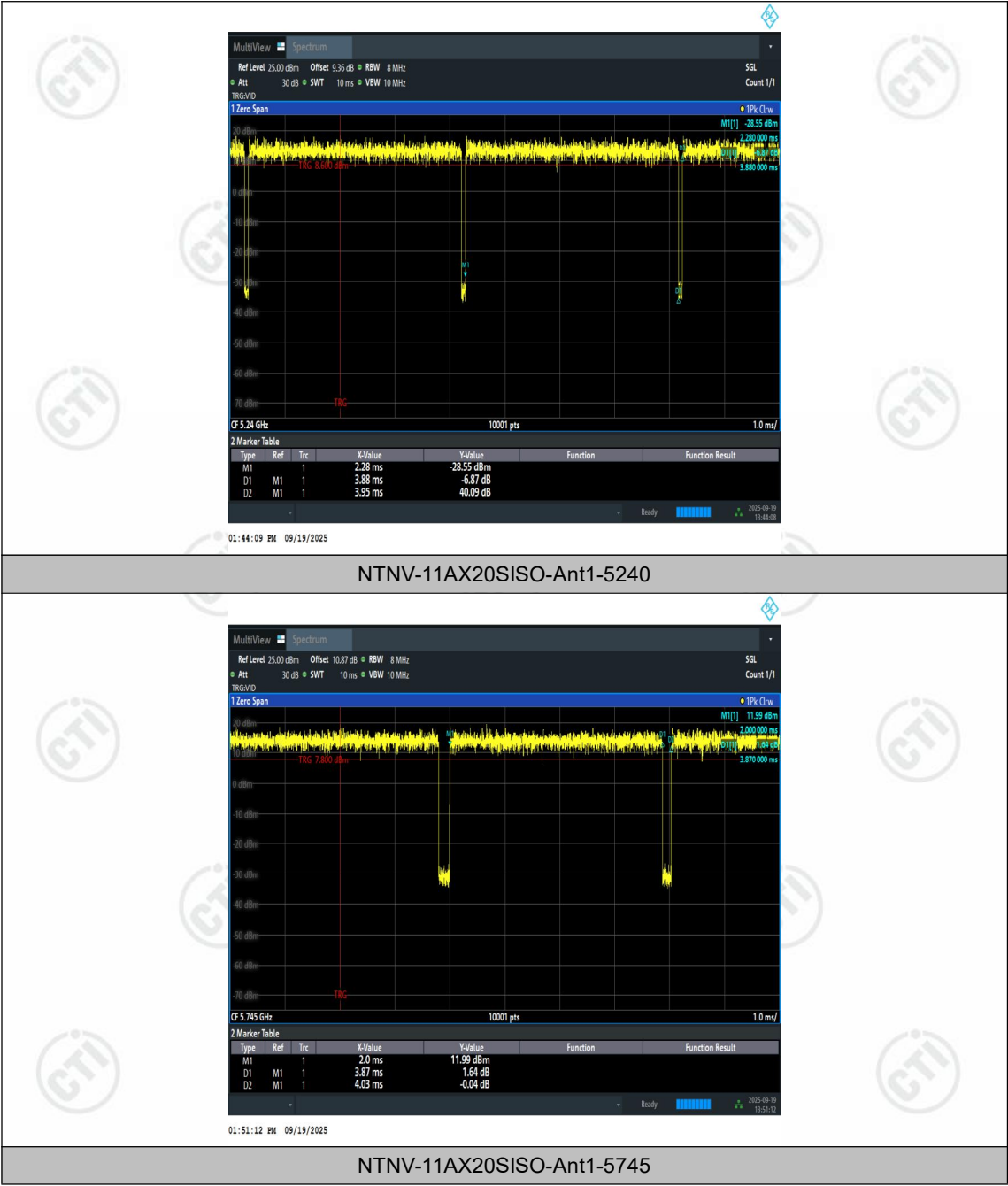




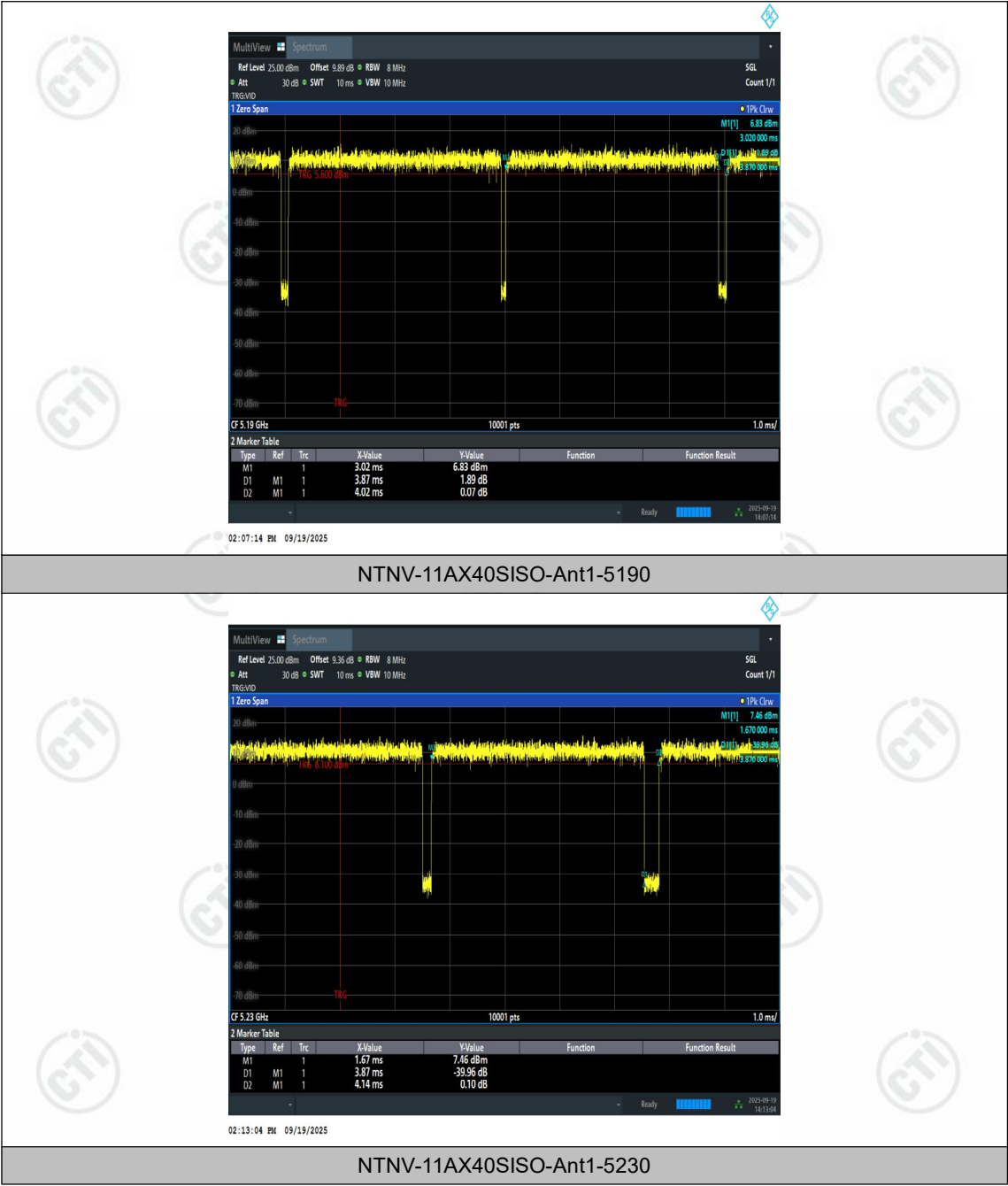


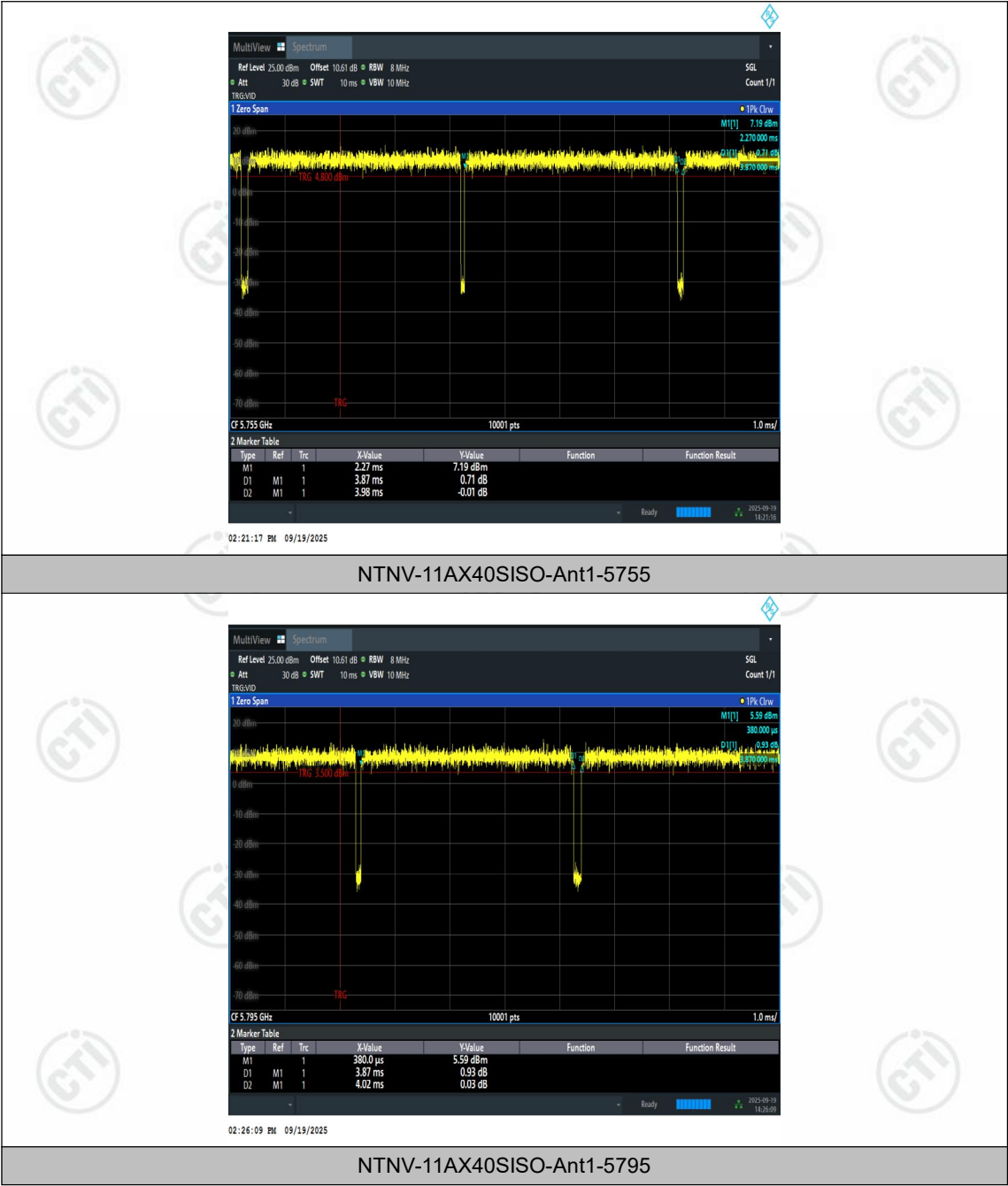












Appendix C: Maximum conducted output power**Test Result Channel Power**

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	11.18	88.54	0.53	11.71	≤23.98	PASS
11A	Ant1	5220	---	12.14	88.54	0.53	12.67	≤23.98	PASS
11A	Ant1	5240	---	11.91	87.97	0.56	12.47	≤23.98	PASS
11A	Ant1	5745	---	9.61	85.80	0.67	10.28	≤30.00	PASS
11A	Ant1	5785	---	10.25	85.37	0.69	10.94	≤30.00	PASS
11A	Ant1	5825	---	8.47	87.42	0.58	9.05	≤30.00	PASS
11N20SISO	Ant1	5180	---	10.54	97.69	0.10	10.64	≤23.98	PASS
11N20SISO	Ant1	5220	---	11.18	96.58	0.15	11.33	≤23.98	PASS
11N20SISO	Ant1	5240	---	10.91	97.14	0.13	11.04	≤23.98	PASS
11N20SISO	Ant1	5745	---	9.89	96.04	0.18	10.07	≤30.00	PASS
11N20SISO	Ant1	5785	---	9.06	97.88	0.09	9.15	≤30.00	PASS
11N20SISO	Ant1	5825	---	10.21	95.68	0.19	10.40	≤30.00	PASS
11N40SISO	Ant1	5190	---	10.67	94.78	0.23	10.90	≤23.98	PASS
11N40SISO	Ant1	5230	---	11.07	98.59	0.06	11.13	≤23.98	PASS
11N40SISO	Ant1	5755	---	9.04	92.13	0.36	9.40	≤30.00	PASS
11N40SISO	Ant1	5795	---	9.63	93.56	0.29	9.92	≤30.00	PASS
11AC20SISO	Ant1	5180	---	11.12	98.65	0.06	11.18	≤23.98	PASS
11AC20SISO	Ant1	5220	---	11.08	96.59	0.15	11.23	≤23.98	PASS
11AC20SISO	Ant1	5240	---	10.88	98.46	0.07	10.95	≤23.98	PASS
11AC20SISO	Ant1	5745	---	9.98	96.59	0.15	10.13	≤30.00	PASS
11AC20SISO	Ant1	5785	---	10.01	96.58	0.15	10.16	≤30.00	PASS
11AC20SISO	Ant1	5825	---	10.17	96.77	0.14	10.31	≤30.00	PASS
11AC40SISO	Ant1	5190	---	7.59	54.64	2.62	10.21	≤23.98	PASS
11AC40SISO	Ant1	5230	---	7.77	56.99	2.44	10.21	≤23.98	PASS
11AC40SISO	Ant1	5755	---	12.21	98.59	0.06	12.27	≤30.00	PASS
11AC40SISO	Ant1	5795	---	10.66	97.80	0.10	10.76	≤30.00	PASS
11AX20SISO	Ant1	5180	---	11.00	97.73	0.10	11.10	≤23.98	PASS
11AX20SISO	Ant1	5220	---	10.98	91.49	0.39	11.37	≤23.98	PASS
11AX20SISO	Ant1	5240	---	10.85	98.23	0.08	10.93	≤23.98	PASS
11AX20SISO	Ant1	5745	---	11.86	96.03	0.18	12.04	≤30.00	PASS
11AX20SISO	Ant1	5785	---	10.07	94.17	0.26	10.33	≤30.00	PASS
11AX20SISO	Ant1	5825	---	10.12	97.24	0.12	10.24	≤30.00	PASS
11AX40SISO	Ant1	5190	---	10.62	96.27	0.17	10.79	≤23.98	PASS
11AX40SISO	Ant1	5230	---	10.94	93.48	0.29	11.23	≤23.98	PASS

11AX40SISO	Ant1	5755	---	11.26	97.24	0.12	11.38	≤30.00	PASS
11AX40SISO	Ant1	5795	---	10.61	96.27	0.17	10.78	≤30.00	PASS

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

Test Graphs Channel Power

