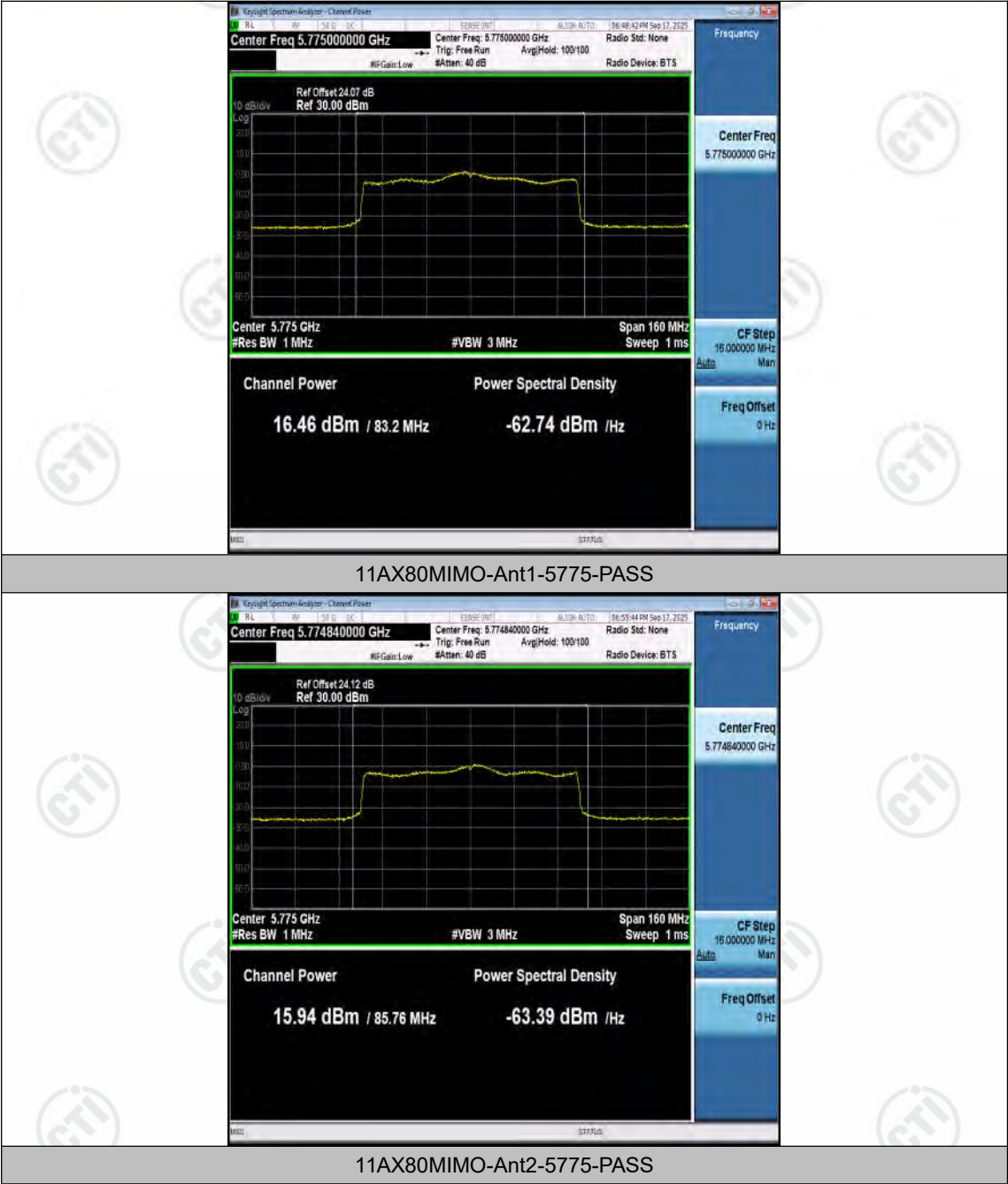
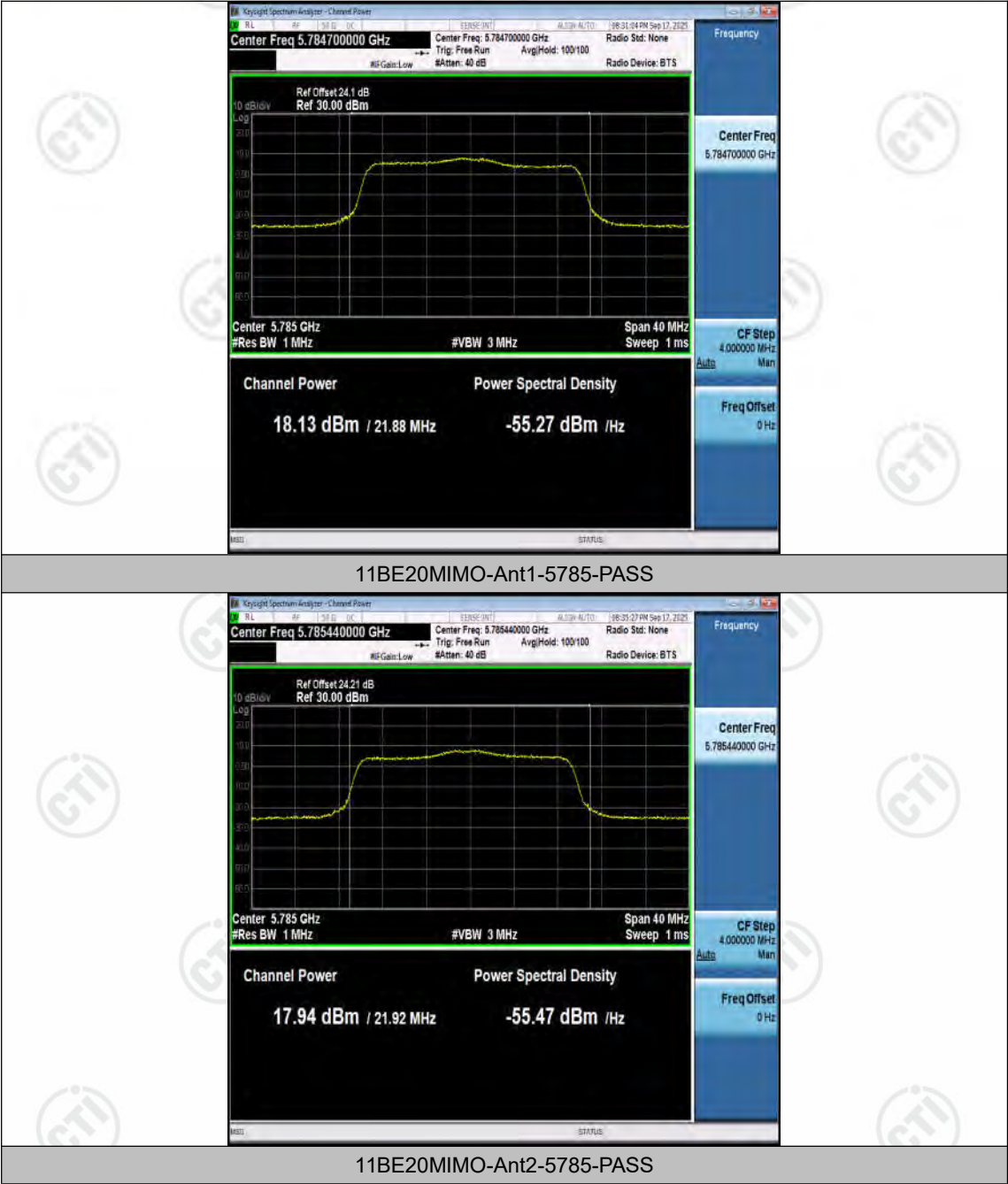


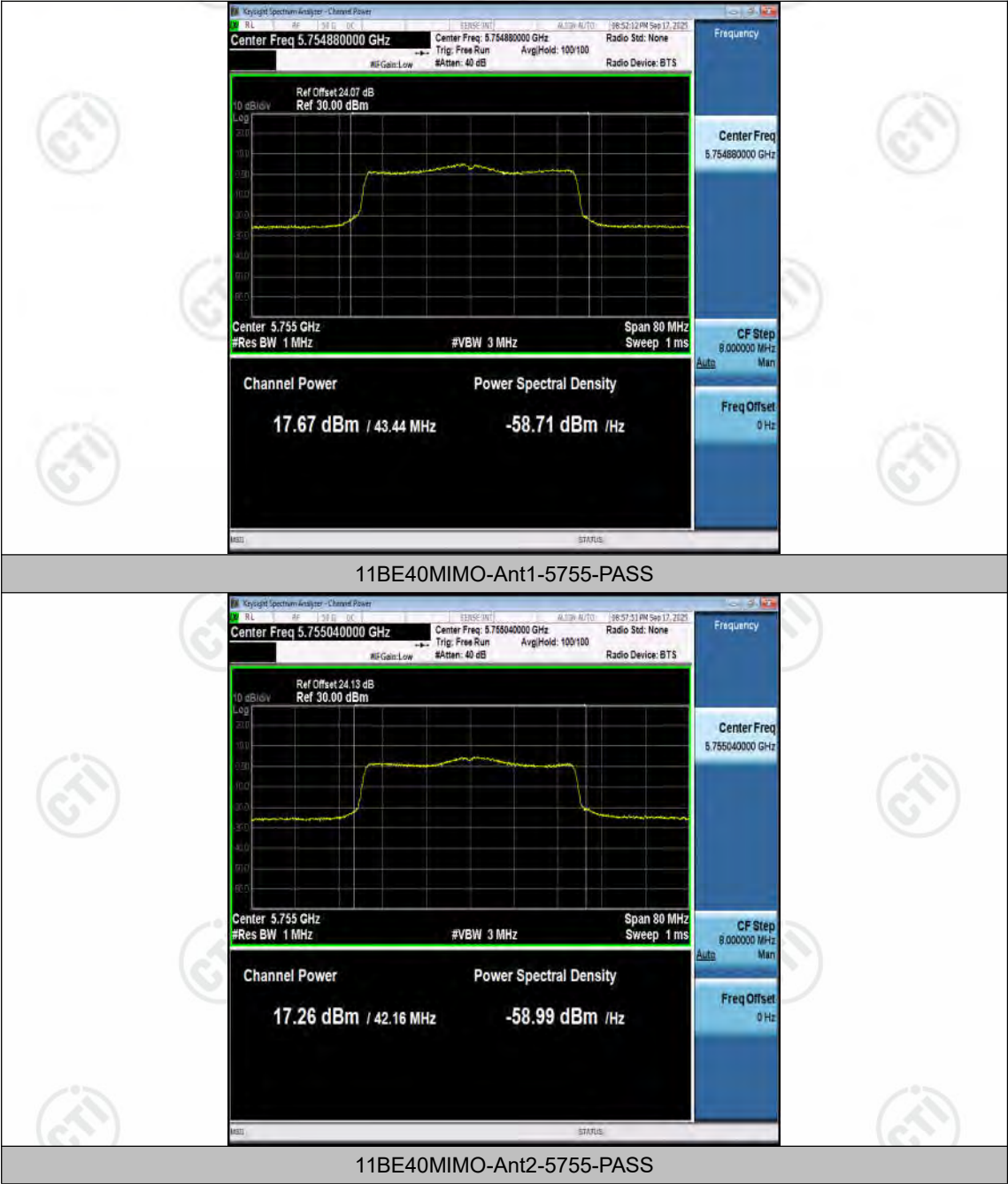


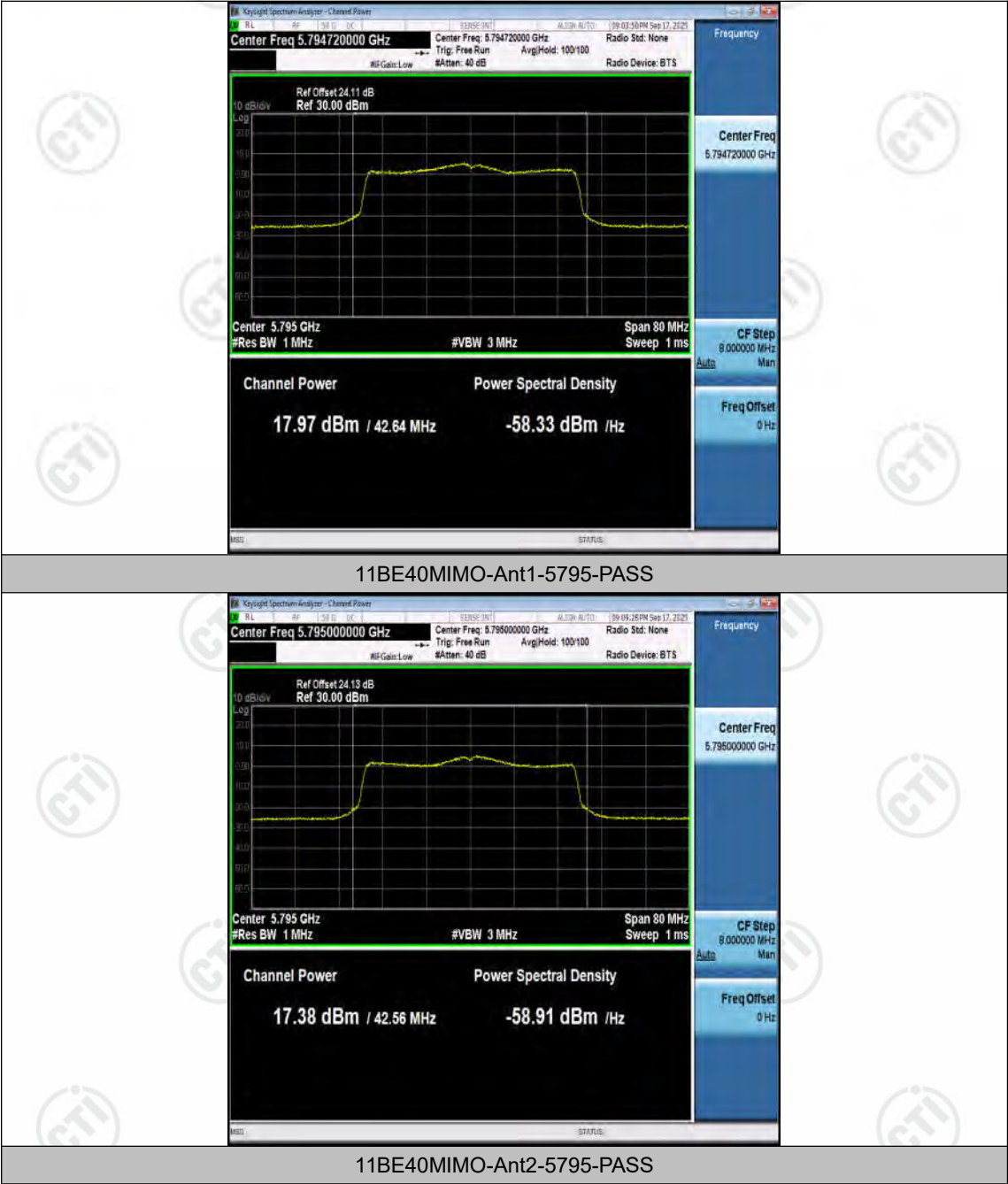














Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	7.82	≤30.00	PASS
11A	Ant2	5745	7.60	≤30.00	PASS
11A	Ant1	5785	7.99	≤30.00	PASS
11A	Ant2	5785	7.97	≤30.00	PASS
11A	Ant1	5825	7.48	≤30.00	PASS
11A	Ant2	5825	7.69	≤30.00	PASS
11N20MIMO	Ant1	5745	-33.51	≤30.00	PASS
11N20MIMO	Ant2	5745	-33.37	≤30.00	PASS
11N20MIMO	total	5745	-30.43	≤30.00	PASS
11N20MIMO	Ant1	5785	5.59	≤30.00	PASS
11N20MIMO	Ant2	5785	5.51	≤30.00	PASS
11N20MIMO	total	5785	8.56	≤30.00	PASS
11N20MIMO	Ant1	5825	5.66	≤30.00	PASS
11N20MIMO	Ant2	5825	5.47	≤30.00	PASS
11N20MIMO	total	5825	8.58	≤30.00	PASS
11N40MIMO	Ant1	5755	2.96	≤30.00	PASS
11N40MIMO	Ant2	5755	2.25	≤30.00	PASS
11N40MIMO	total	5755	5.63	≤30.00	PASS
11N40MIMO	Ant1	5795	2.37	≤30.00	PASS
11N40MIMO	Ant2	5795	1.99	≤30.00	PASS
11N40MIMO	total	5795	5.19	≤30.00	PASS
11AC20MIMO	Ant1	5745	5.46	≤30.00	PASS
11AC20MIMO	Ant2	5745	4.88	≤30.00	PASS
11AC20MIMO	total	5745	8.19	≤30.00	PASS
11AC20MIMO	Ant1	5785	5.33	≤30.00	PASS
11AC20MIMO	Ant2	5785	5.43	≤30.00	PASS
11AC20MIMO	total	5785	8.39	≤30.00	PASS
11AC20MIMO	Ant1	5825	5.09	≤30.00	PASS
11AC20MIMO	Ant2	5825	5.03	≤30.00	PASS
11AC20MIMO	total	5825	8.07	≤30.00	PASS
11AC40MIMO	Ant1	5755	2.13	≤30.00	PASS
11AC40MIMO	Ant2	5755	1.68	≤30.00	PASS
11AC40MIMO	total	5755	4.92	≤30.00	PASS
11AC40MIMO	Ant1	5795	2.52	≤30.00	PASS
11AC40MIMO	Ant2	5795	2.73	≤30.00	PASS
11AC40MIMO	total	5795	5.64	≤30.00	PASS
11AC80MIMO	Ant1	5775	-1.25	≤30.00	PASS

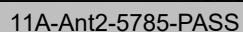
11AC80MIMO	Ant2	5775	-1.82	≤30.00	PASS
11AC80MIMO	total	5775	1.48	≤30.00	PASS
11AX20MIMO	Ant1	5745	4.90	≤30.00	PASS
11AX20MIMO	Ant2	5745	4.74	≤30.00	PASS
11AX20MIMO	total	5745	7.83	≤30.00	PASS
11AX20MIMO	Ant1	5785	5.27	≤30.00	PASS
11AX20MIMO	Ant2	5785	5.22	≤30.00	PASS
11AX20MIMO	total	5785	8.26	≤30.00	PASS
11AX20MIMO	Ant1	5825	5.17	≤30.00	PASS
11AX20MIMO	Ant2	5825	4.92	≤30.00	PASS
11AX20MIMO	total	5825	8.06	≤30.00	PASS
11AX40MIMO	Ant1	5755	1.90	≤30.00	PASS
11AX40MIMO	Ant2	5755	1.63	≤30.00	PASS
11AX40MIMO	total	5755	4.78	≤30.00	PASS
11AX40MIMO	Ant1	5795	2.23	≤30.00	PASS
11AX40MIMO	Ant2	5795	2.30	≤30.00	PASS
11AX40MIMO	total	5795	5.28	≤30.00	PASS
11AX80MIMO	Ant1	5775	-1.40	≤30.00	PASS
11AX80MIMO	Ant2	5775	-1.79	≤30.00	PASS
11AX80MIMO	total	5775	1.42	≤30.00	PASS
11BE20MIMO	Ant1	5745	5.27	≤30.00	PASS
11BE20MIMO	Ant2	5745	4.58	≤30.00	PASS
11BE20MIMO	total	5745	7.95	≤30.00	PASS
11BE20MIMO	Ant1	5785	5.11	≤30.00	PASS
11BE20MIMO	Ant2	5785	5.12	≤30.00	PASS
11BE20MIMO	total	5785	8.13	≤30.00	PASS
11BE20MIMO	Ant1	5825	4.75	≤30.00	PASS
11BE20MIMO	Ant2	5825	4.91	≤30.00	PASS
11BE20MIMO	total	5825	7.84	≤30.00	PASS
11BE40MIMO	Ant1	5755	2.16	≤30.00	PASS
11BE40MIMO	Ant2	5755	1.68	≤30.00	PASS
11BE40MIMO	total	5755	4.94	≤30.00	PASS
11BE40MIMO	Ant1	5795	2.63	≤30.00	PASS
11BE40MIMO	Ant2	5795	2.30	≤30.00	PASS
11BE40MIMO	total	5795	5.48	≤30.00	PASS
11BE80MIMO	Ant1	5775	1.16	≤30.00	PASS
11BE80MIMO	Ant2	5775	1.12	≤30.00	PASS
11BE80MIMO	total	5775	4.15	≤30.00	PASS

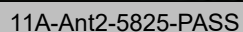
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

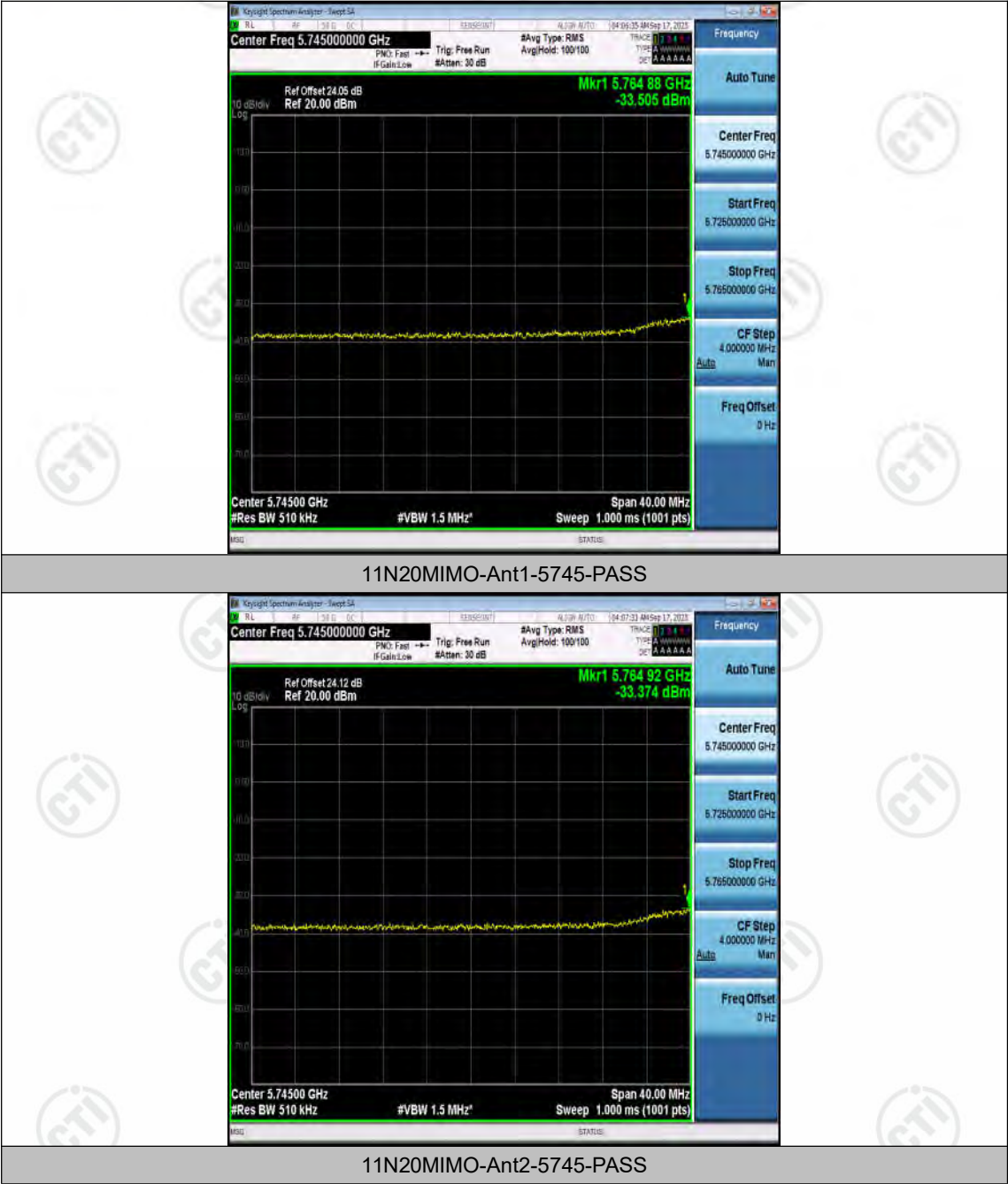
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

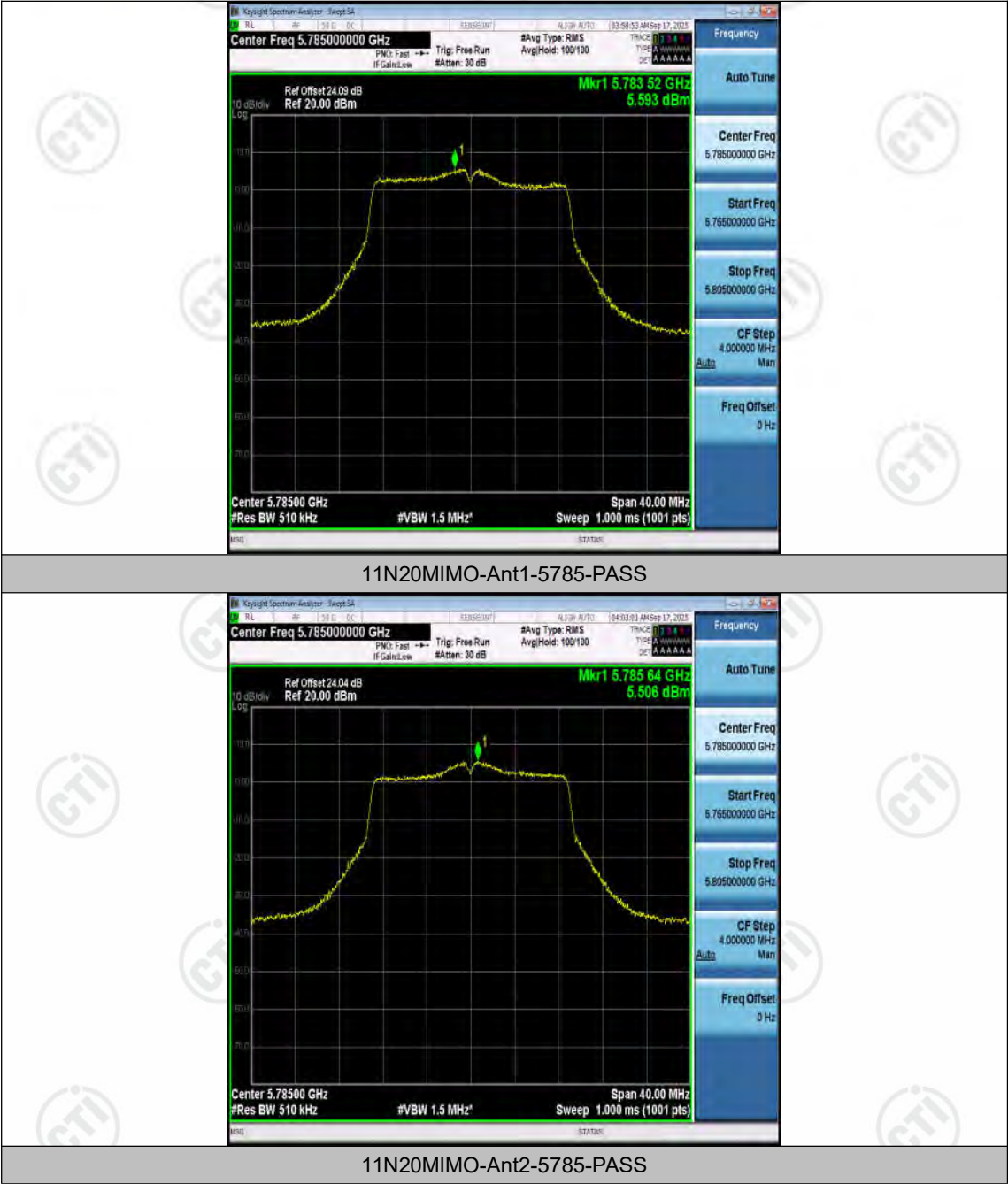
Test Graphs



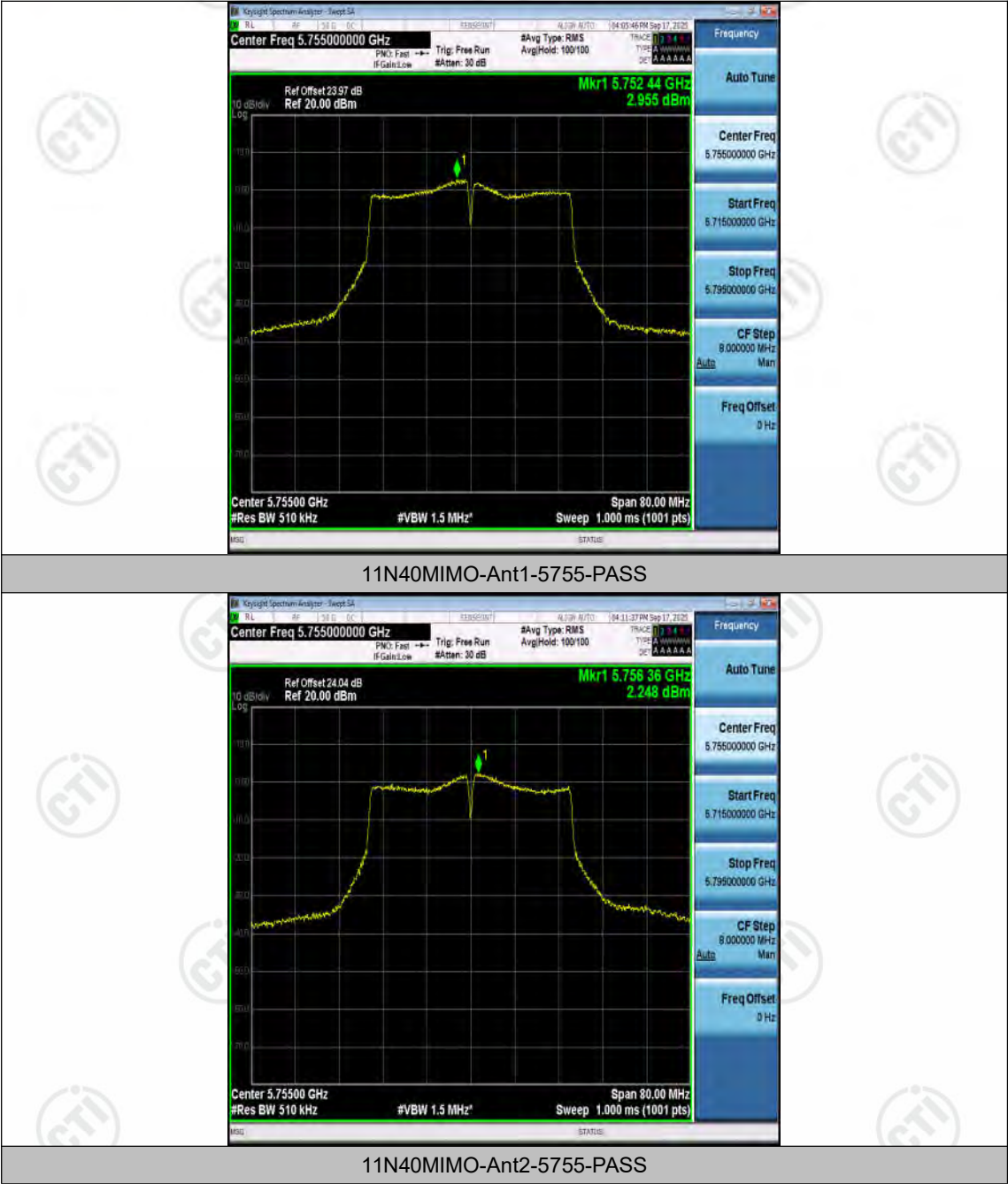




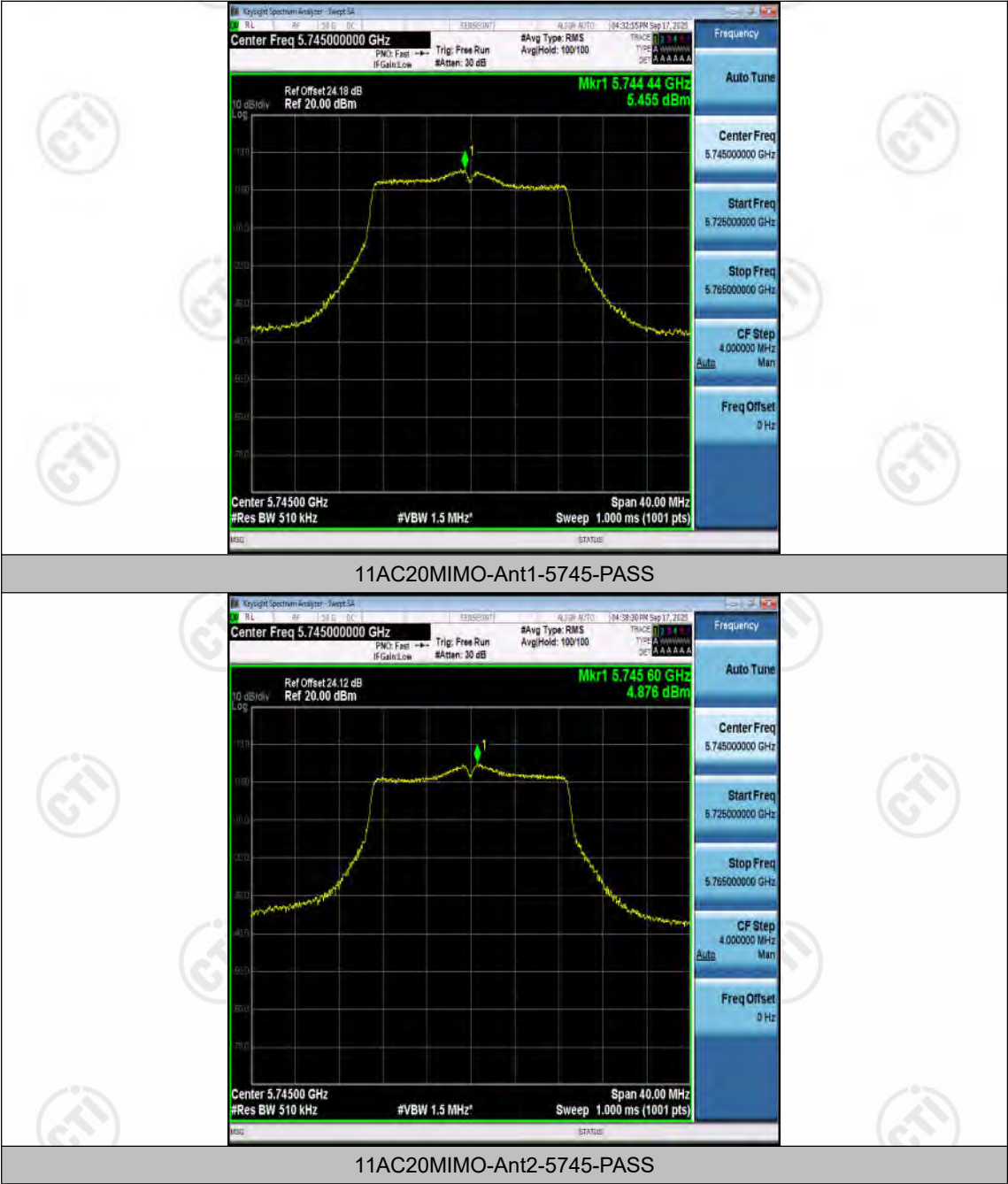






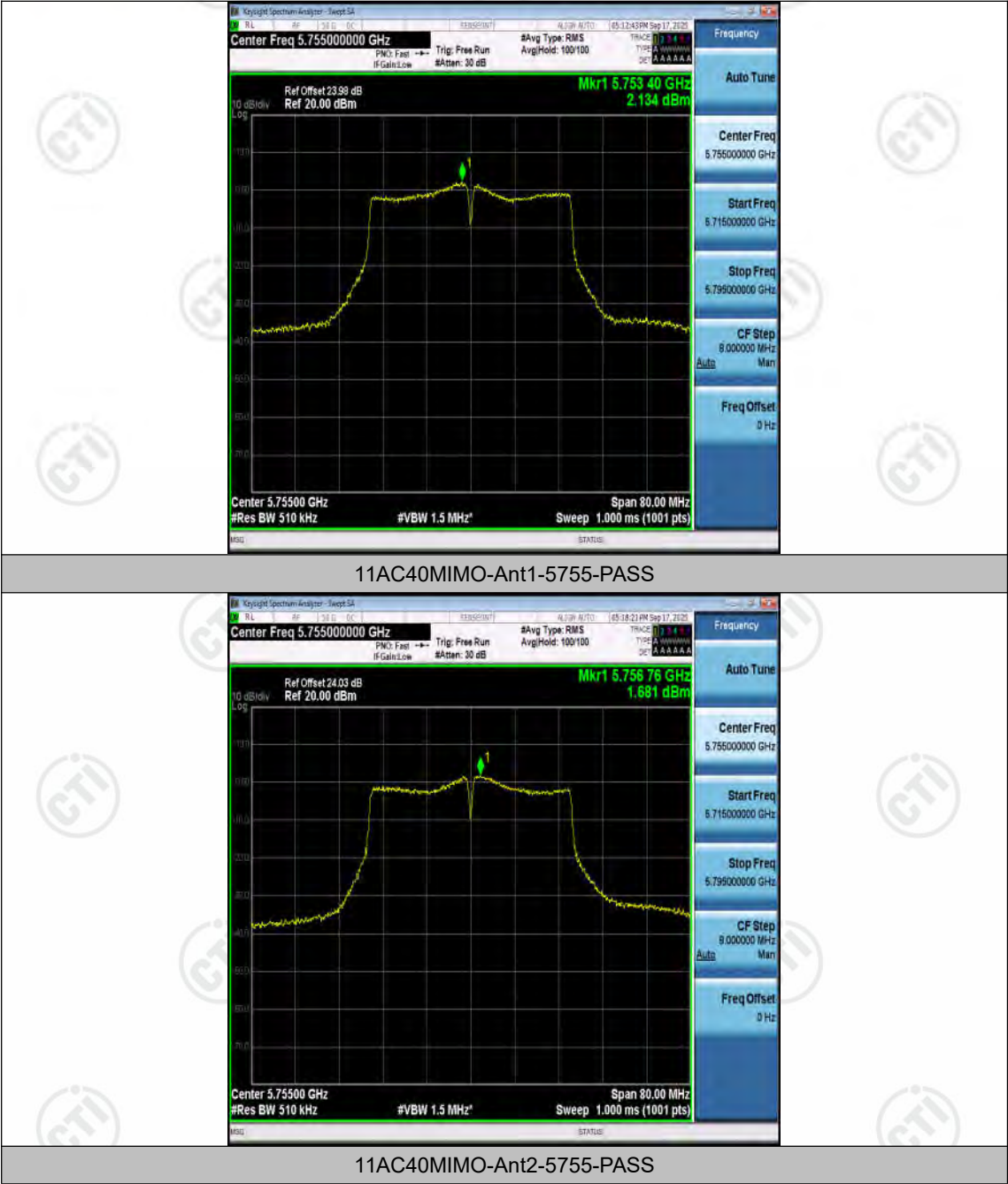


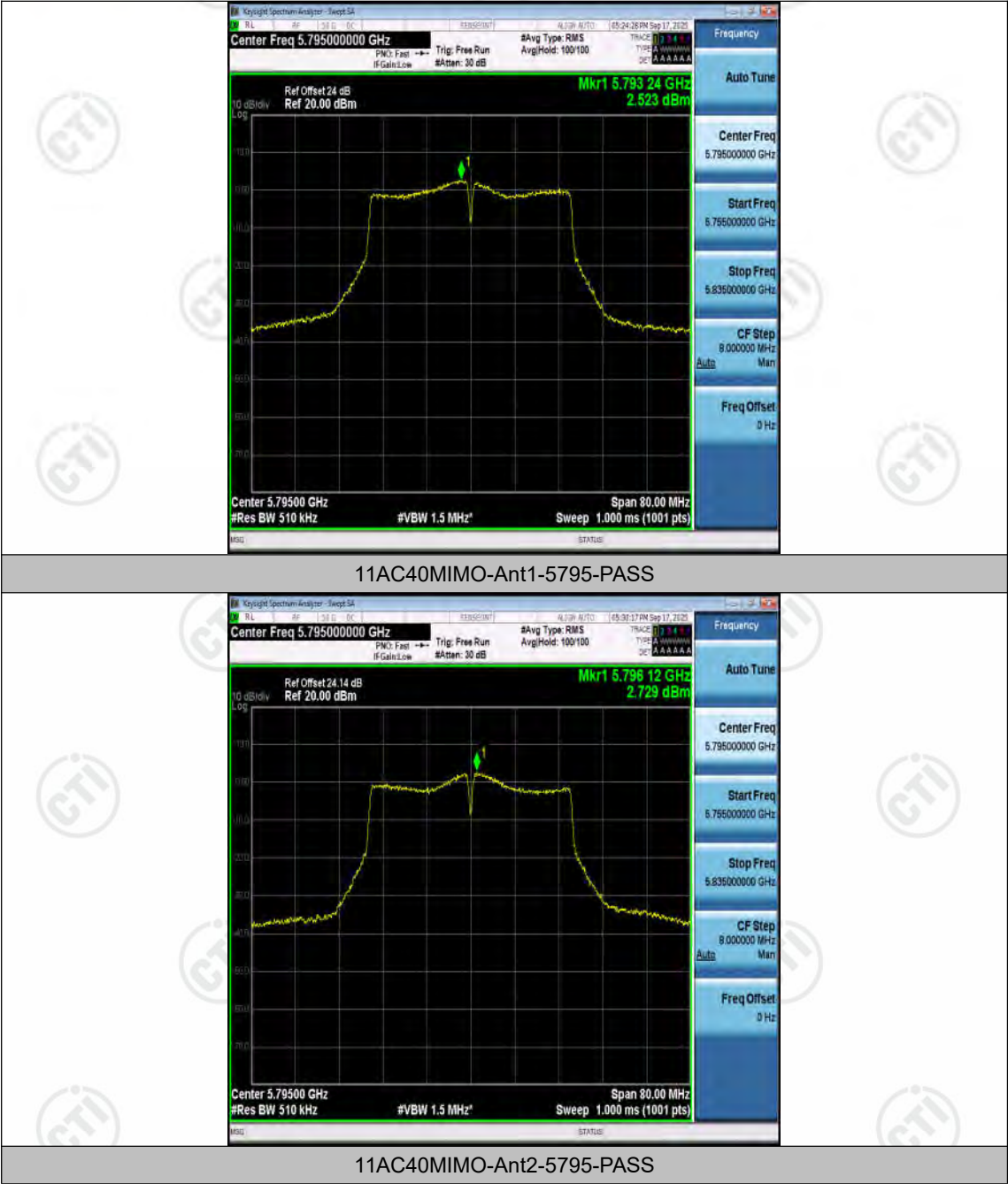


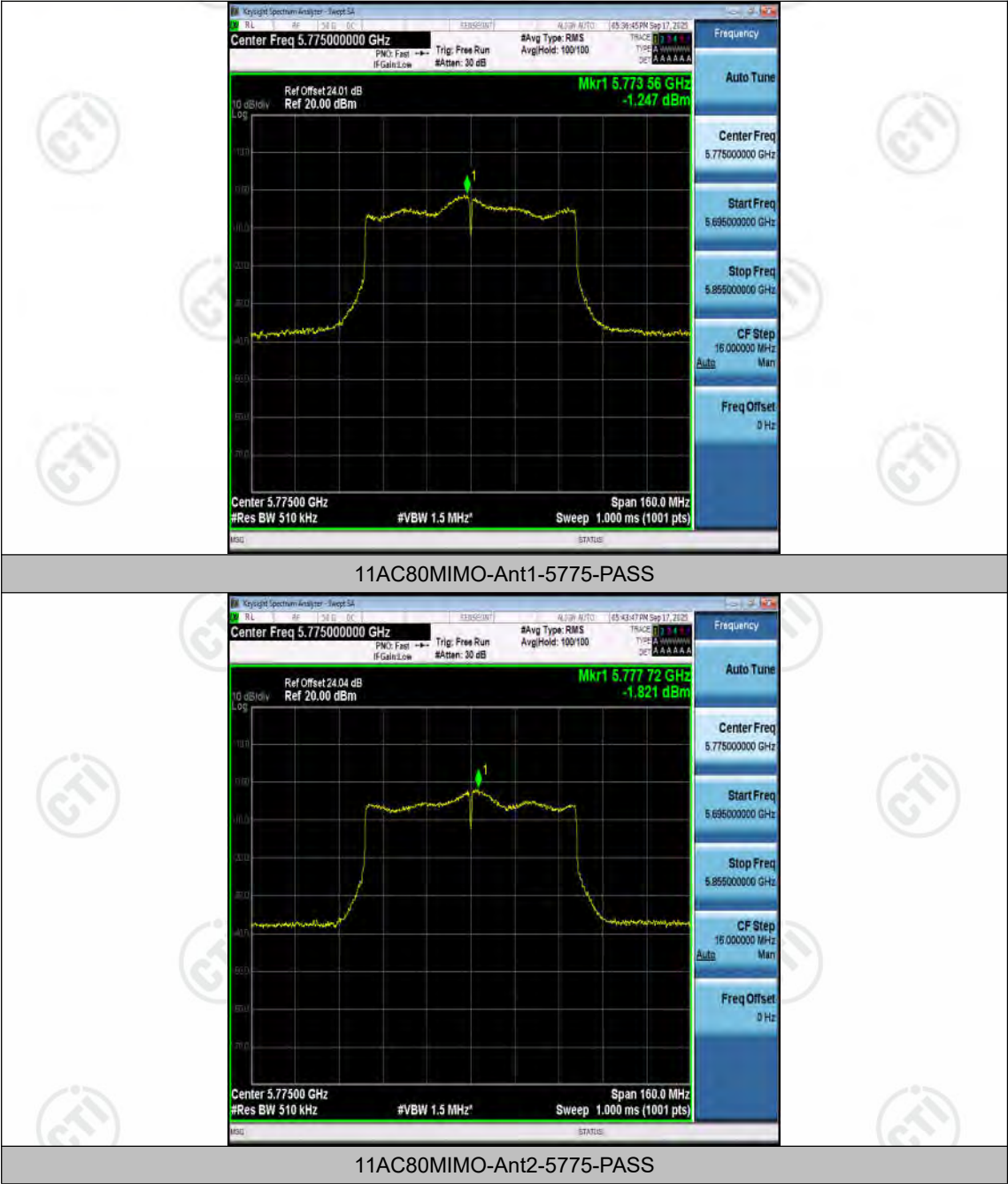


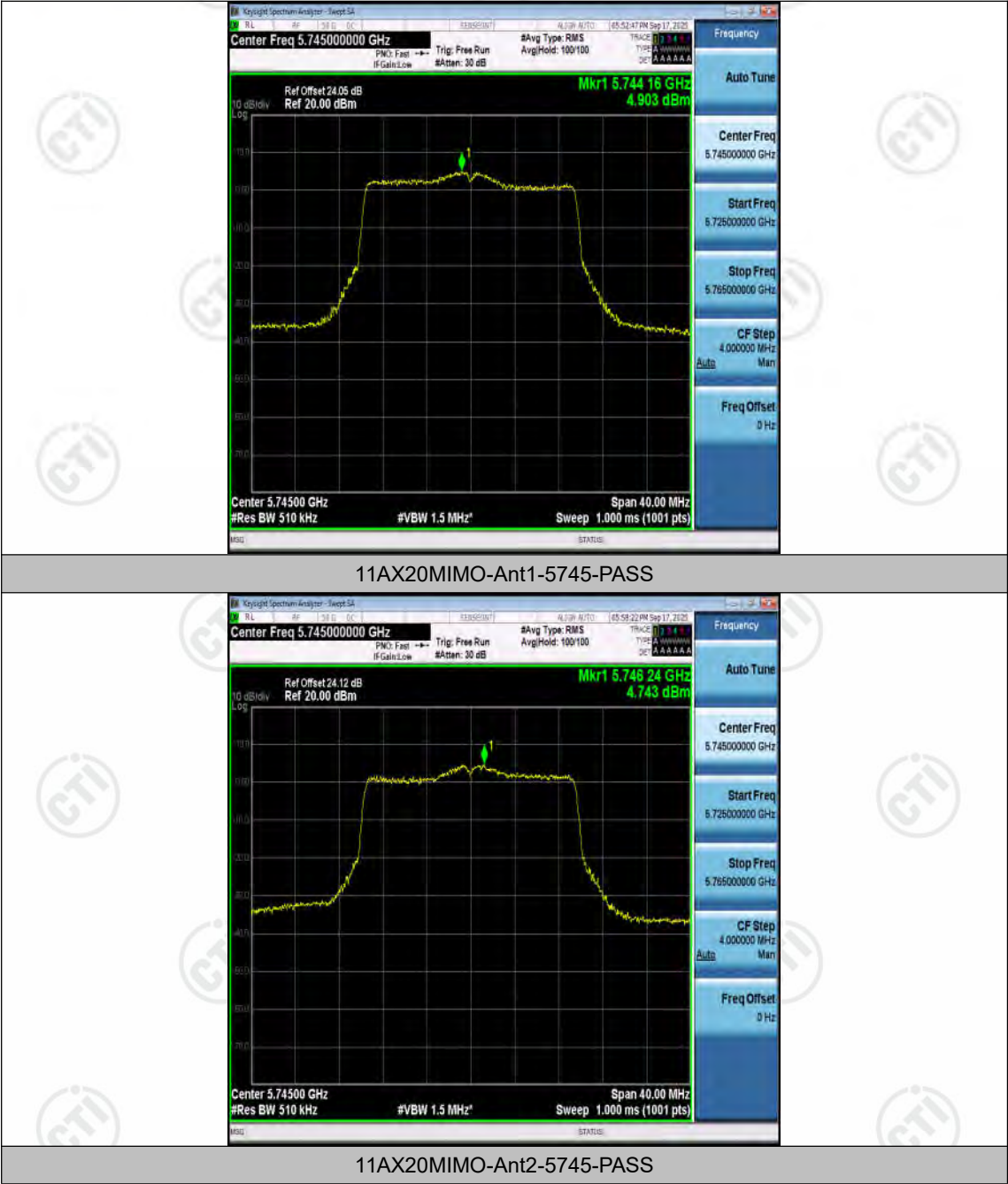


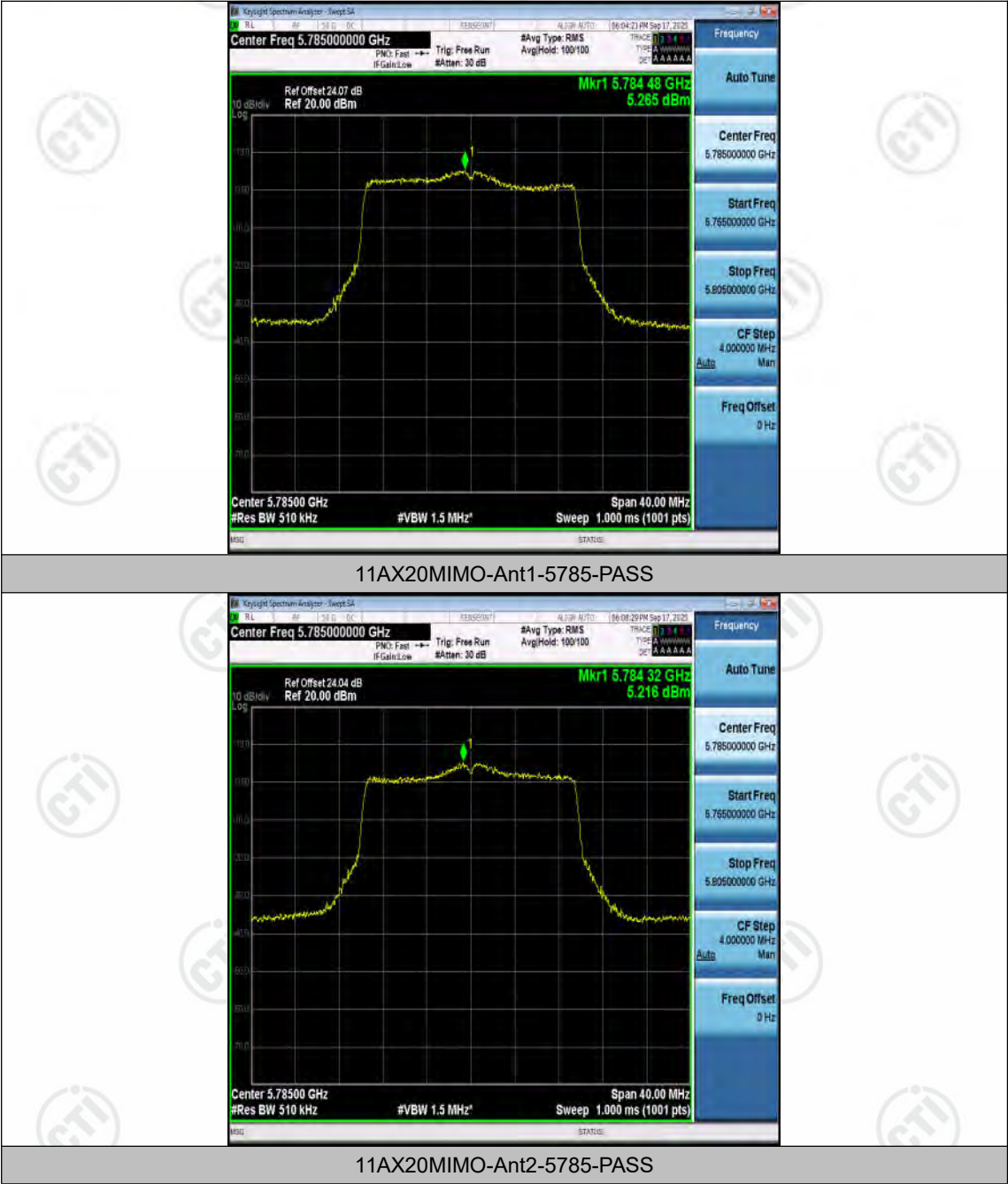


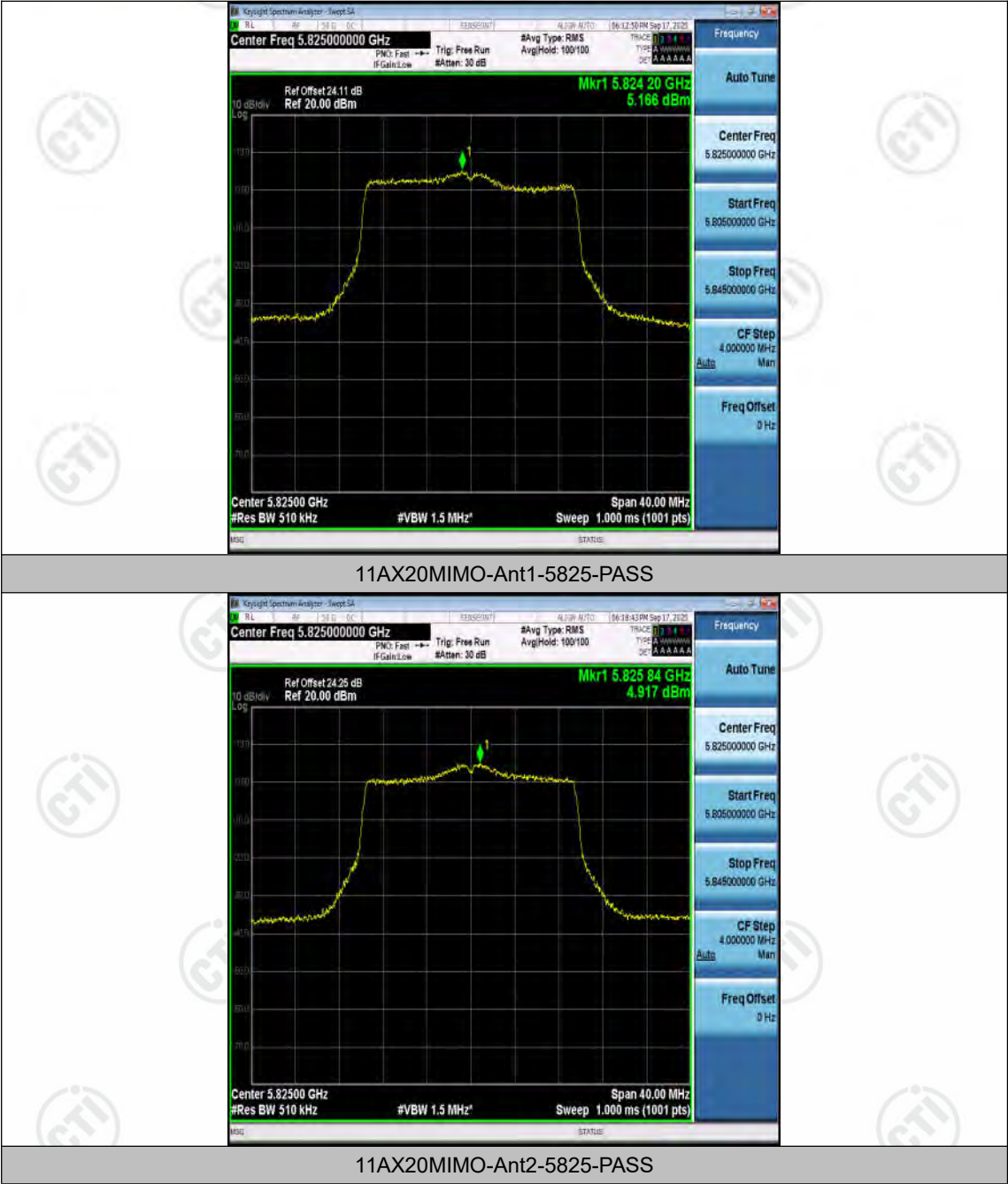






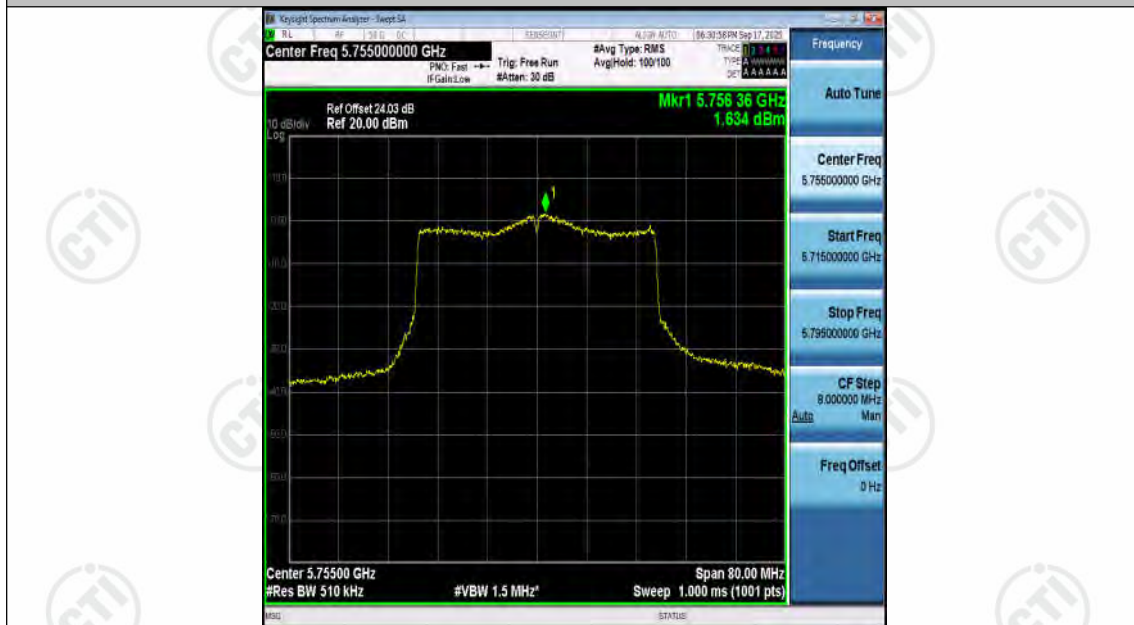




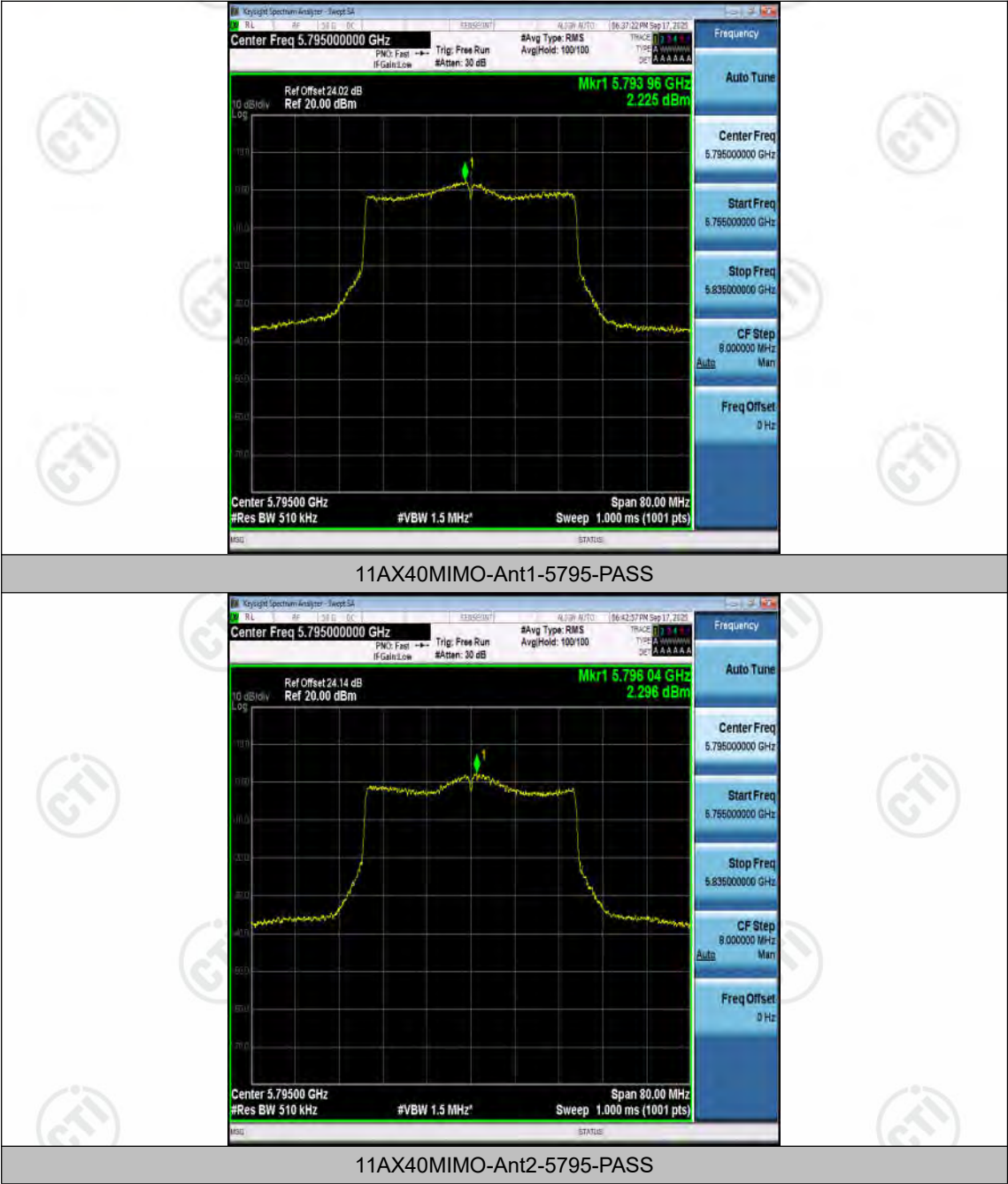


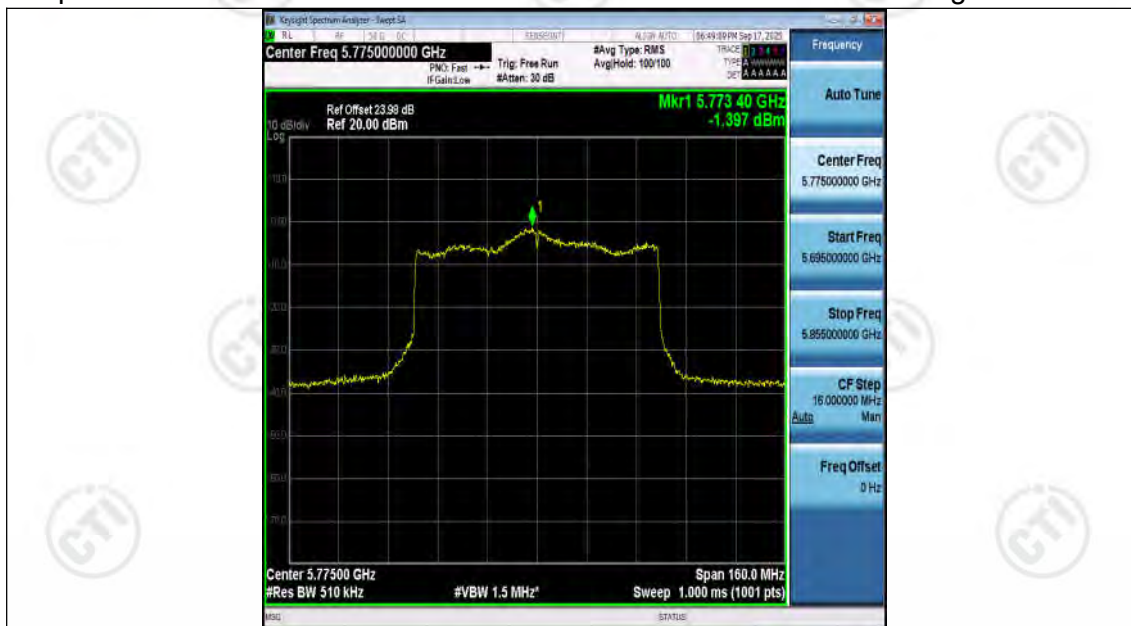


11AX40MIMO-Ant1-5755-PASS

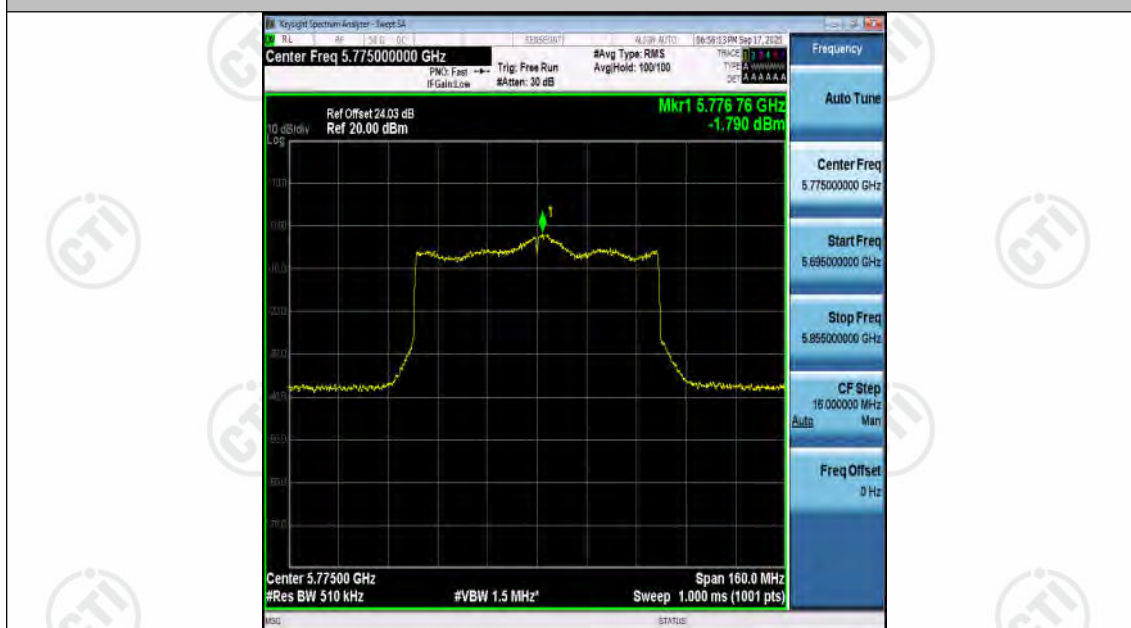


11AX40MIMO-Ant2-5755-PASS

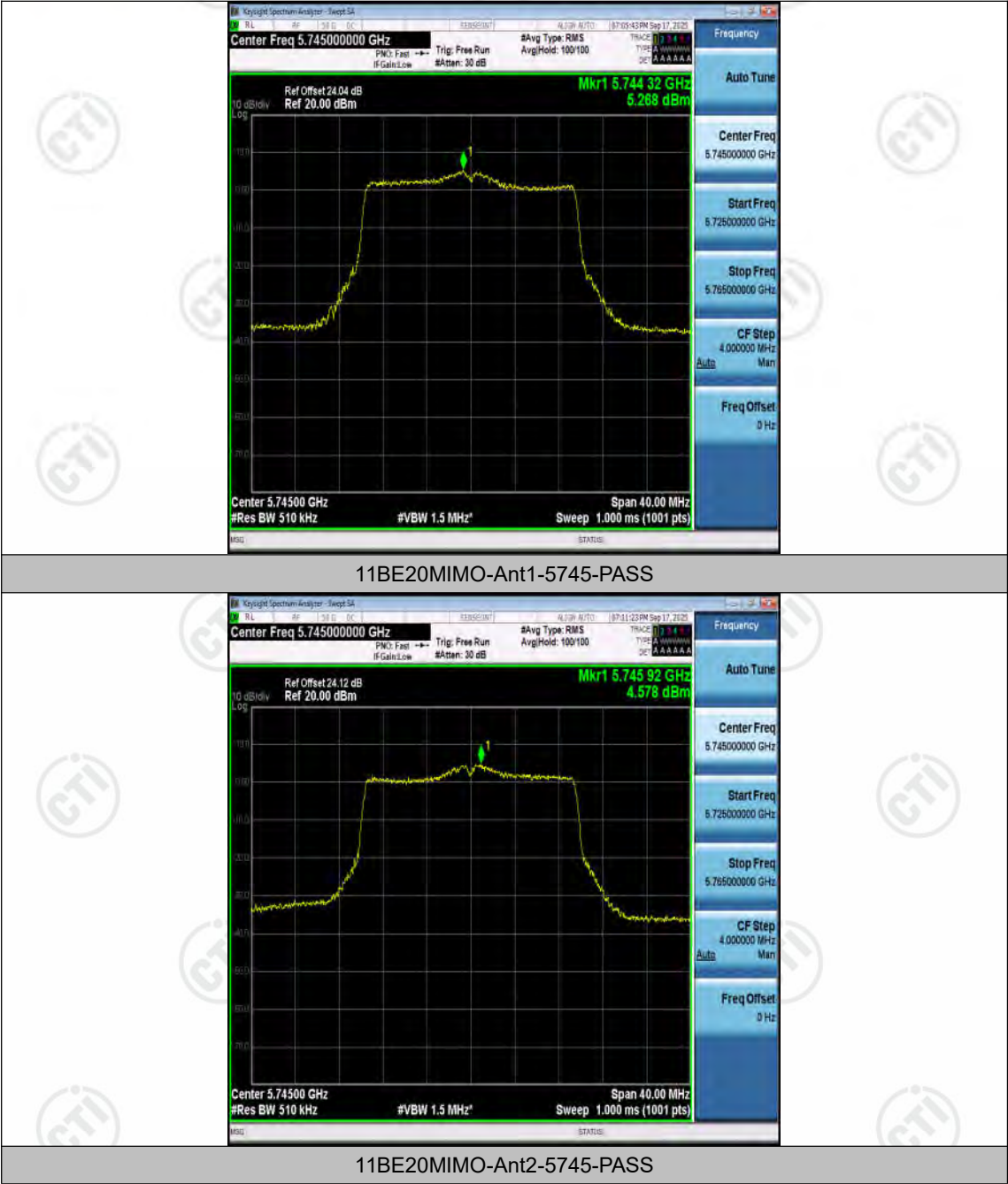


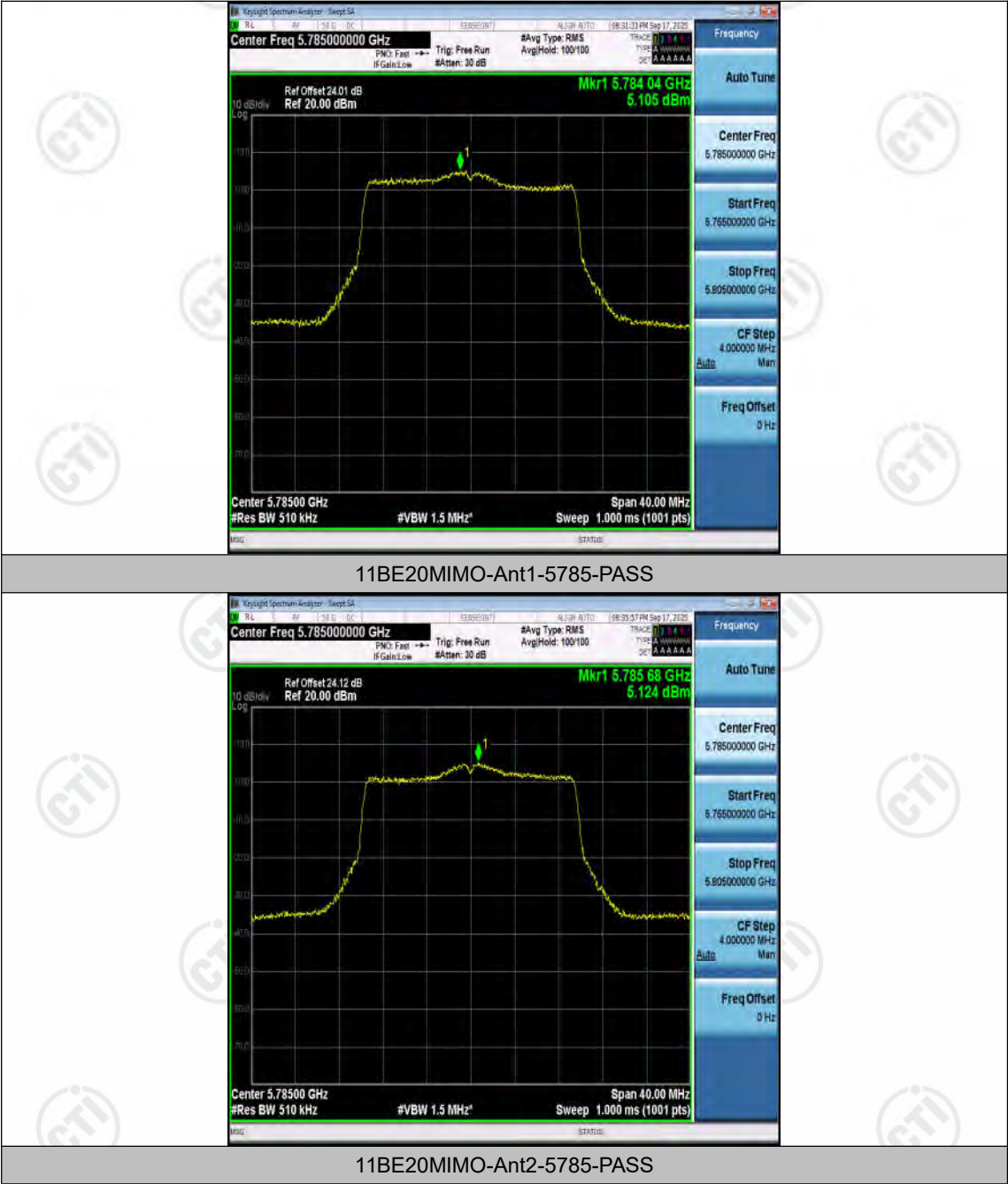


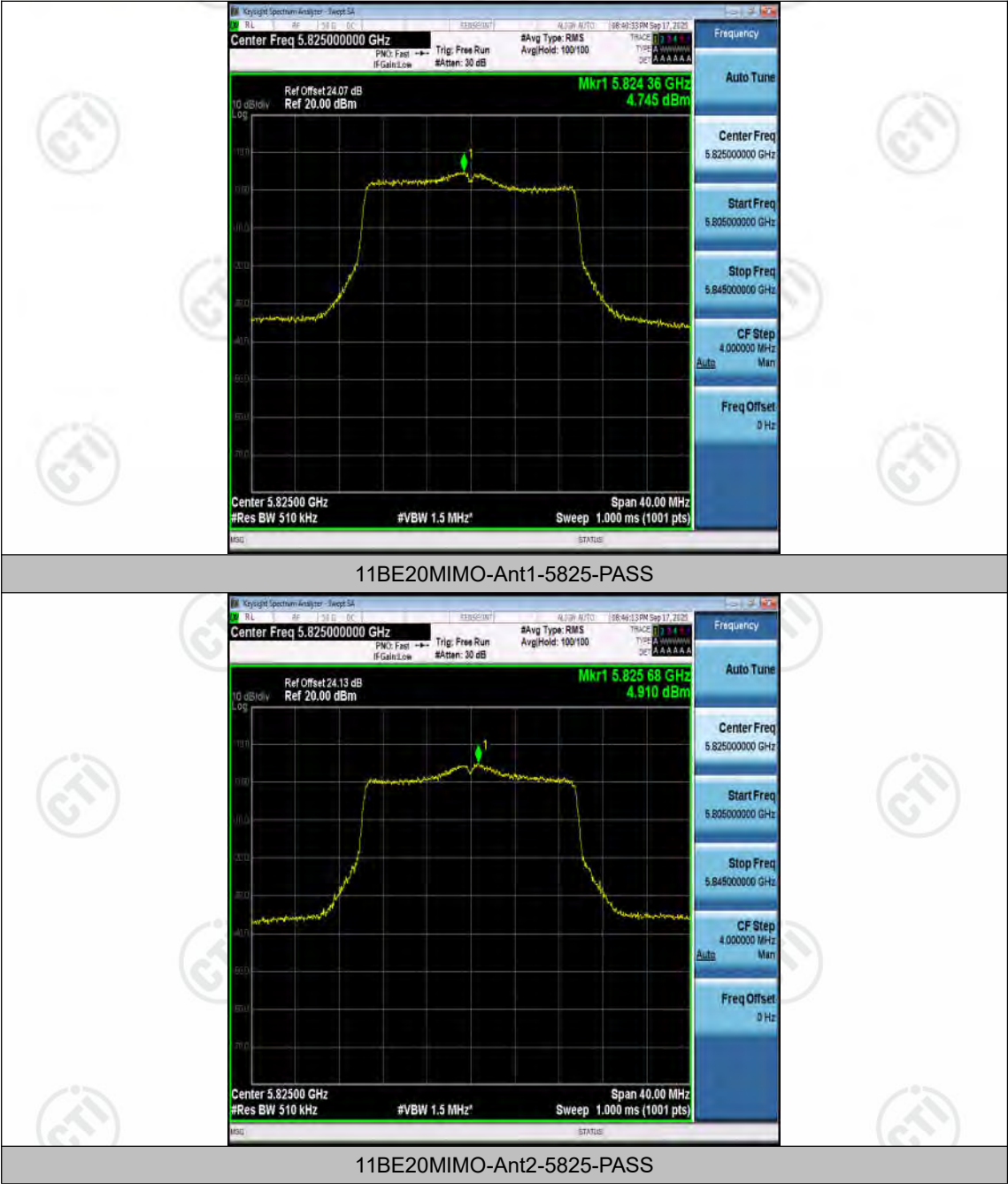
11AX80MIMO-Ant1-5775-PASS

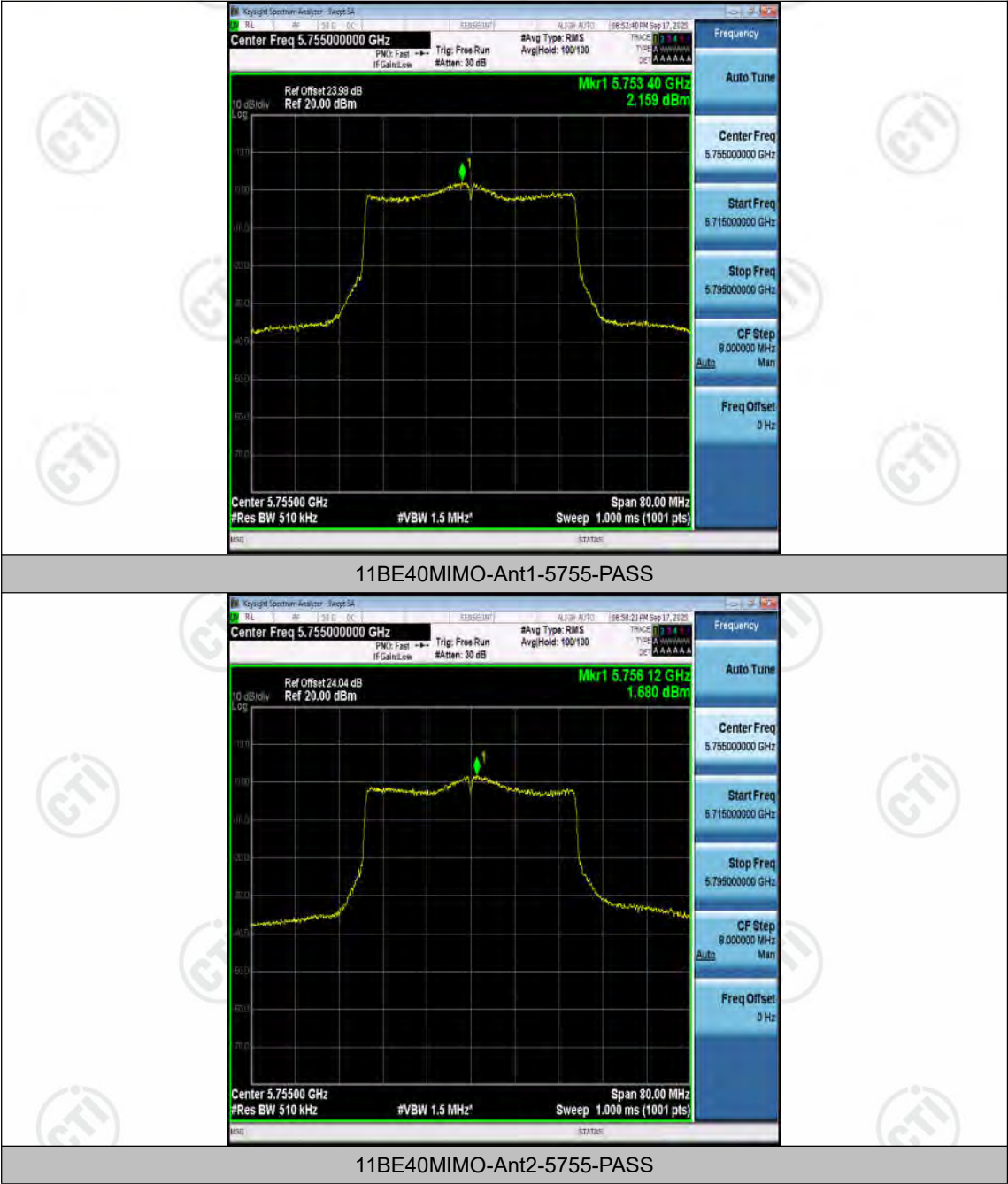


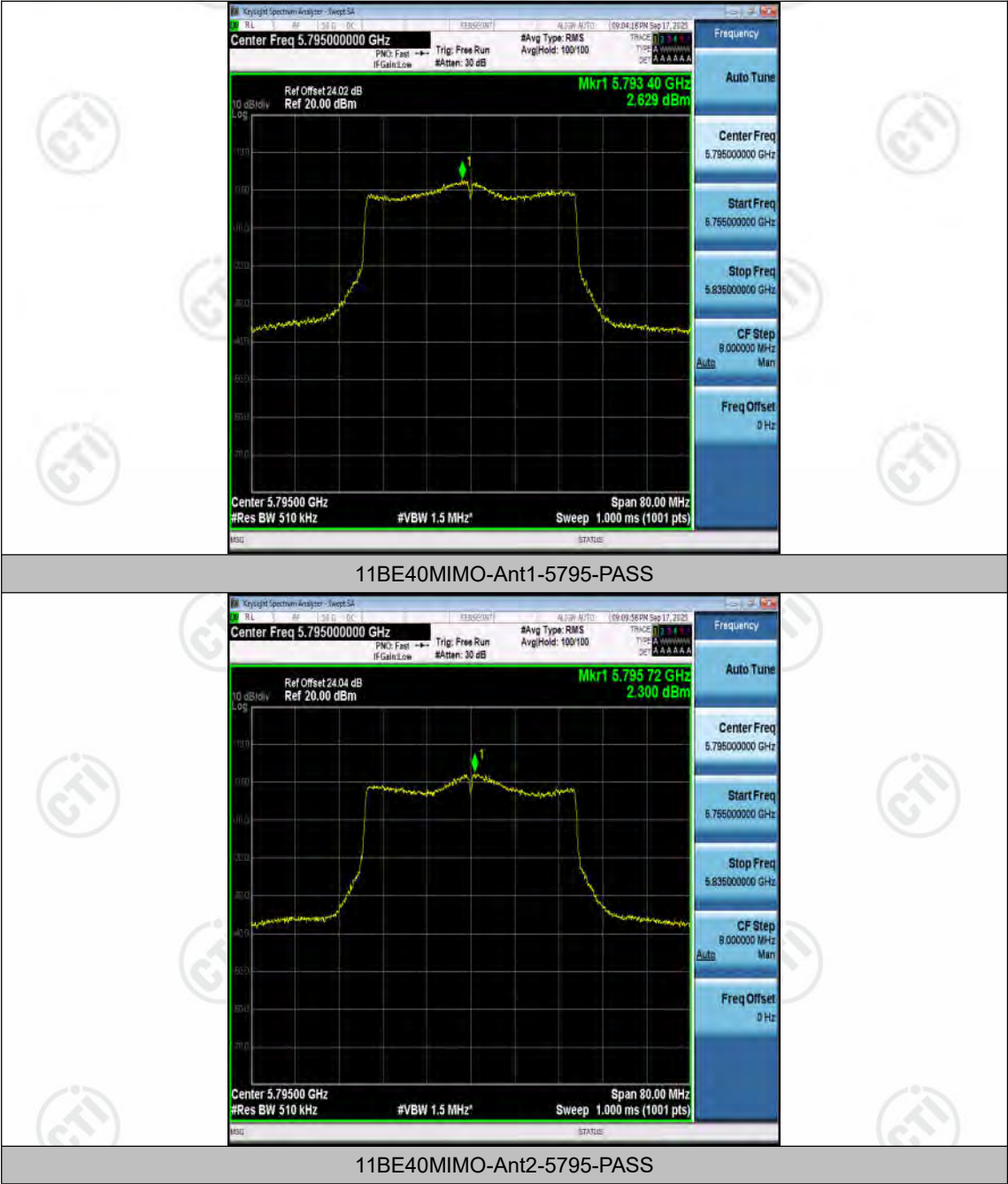
11AX80MIMO-Ant2-5775-PASS

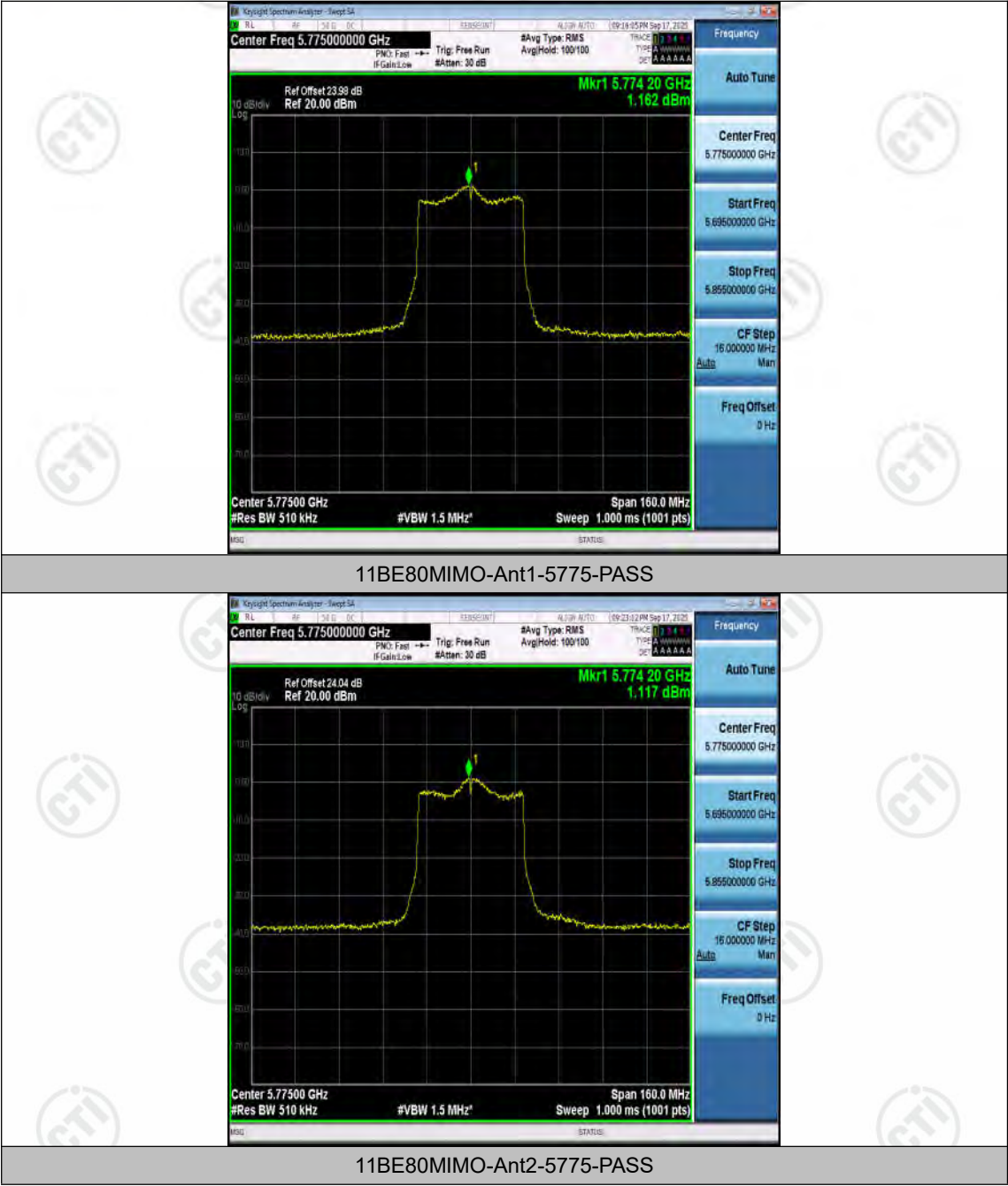












Appendix E: Band edge measurements

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-20.31	≤21.85	PASS
11A	Ant1	Low	5745	5700~5720	-23.86	≤15.14	PASS
11A	Ant1	Low	5745	5650~5700	-34.88	≤-26.87	PASS
11A	Ant1	Low	5745	5760~5650	-33.13	≤-27	PASS
11A	Ant2	Low	5745	5720~5725	-20.6	≤16.87	PASS
11A	Ant2	Low	5745	5700~5720	-21.82	≤14.31	PASS
11A	Ant2	Low	5745	5650~5700	-32.5	≤-26.45	PASS
11A	Ant2	Low	5745	5760~5650	-32.27	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-24.83	≤15.73	PASS
11A	Ant1	High	5825	5855~5875	-24.87	≤15.58	PASS
11A	Ant1	High	5825	5875~5925	-31.04	≤-26.01	PASS
11A	Ant1	High	5825	5925~5935	-30.44	≤-27	PASS
11A	Ant2	High	5825	5850~5855	-28.84	≤15.73	PASS
11A	Ant2	High	5825	5855~5875	-29.39	≤11.95	PASS
11A	Ant2	High	5825	5875~5925	-30.31	≤-26.81	PASS
11A	Ant2	High	5825	5925~5935	-31.46	≤-27	PASS
11N20MI MO	Ant1	Low	5745	5720~5725	-25.63	≤15.82	PASS
11N20MI MO	Ant1	Low	5745	5700~5720	-28.26	≤13.18	PASS
11N20MI MO	Ant1	Low	5745	5650~5700	-31.62	≤-26.02	PASS
11N20MI MO	Ant1	Low	5745	5760~5650	-32.46	≤-27	PASS
11N20MI MO	Ant2	Low	5745	5720~5725	-25.17	≤17.91	PASS
11N20MI MO	Ant2	Low	5745	5700~5720	-29.65	≤10.80	PASS
11N20MI MO	Ant2	Low	5745	5650~5700	-31.64	≤-26.87	PASS
11N20MI MO	Ant2	Low	5745	5760~5650	-32.06	≤-27	PASS
11N20MI MO	Ant1	High	5825	5850~5855	-29.46	≤16.96	PASS
11N20MI MO	Ant1	High	5825	5855~5875	-30.76	≤10.13	PASS

11N20MI MO	Ant1	High	5825	5875~5925	-31.6	≤-26.81	PASS
11N20MI MO	Ant1	High	5825	5925~5935	-31.38	≤-27	PASS
11N20MI MO	Ant2	High	5825	5850~5855	-30.94	≤15.73	PASS
11N20MI MO	Ant2	High	5825	5855~5875	-32.31	≤10.10	PASS
11N20MI MO	Ant2	High	5825	5875~5925	-31.45	≤-26.11	PASS
11N20MI MO	Ant2	High	5825	5925~5935	-30.83	≤-27	PASS
11N40MI MO	Ant1	Low	5755	5720~5725	-22.73	≤16.04	PASS
11N40MI MO	Ant1	Low	5755	5700~5720	-22.92	≤12.44	PASS
11N40MI MO	Ant1	Low	5755	5650~5700	-32.85	≤-26.40	PASS
11N40MI MO	Ant1	Low	5755	5780~5650	-32.07	≤-27	PASS
11N40MI MO	Ant2	Low	5755	5720~5725	-24.2	≤15.74	PASS
11N40MI MO	Ant2	Low	5755	5700~5720	-25.67	≤11.72	PASS
11N40MI MO	Ant2	Low	5755	5650~5700	-33.06	≤-26.80	PASS
11N40MI MO	Ant2	Low	5755	5780~5650	-31.47	≤-27	PASS
11N40MI MO	Ant1	High	5795	5850~5855	-32.86	≤15.66	PASS
11N40MI MO	Ant1	High	5795	5855~5875	-31.75	≤10.02	PASS
11N40MI MO	Ant1	High	5795	5875~5925	-31.53	≤-25.61	PASS
11N40MI MO	Ant1	High	5795	5925~5935	-32	≤-27	PASS
11N40MI MO	Ant2	High	5795	5850~5855	-30.64	≤16.03	PASS
11N40MI MO	Ant2	High	5795	5855~5875	-31.76	≤10.16	PASS
11N40MI MO	Ant2	High	5795	5875~5925	-32.26	≤-25.98	PASS
11N40MI	Ant2	High	5795	5925~5935	-32.3	≤-27	PASS

MO							
11AC20M IMO	Ant1	Low	5745	5720~5725	-24.56	≤16.60	PASS
11AC20M IMO	Ant1	Low	5745	5700~5720	-24.39	≤15.53	PASS
11AC20M IMO	Ant1	Low	5745	5650~5700	-32.91	≤-26.70	PASS
11AC20M IMO	Ant1	Low	5745	5760~5650	-31.12	≤-27	PASS
11AC20M IMO	Ant2	Low	5745	5720~5725	-22.95	≤16.08	PASS
11AC20M IMO	Ant2	Low	5745	5700~5720	-23.41	≤15.56	PASS
11AC20M IMO	Ant2	Low	5745	5650~5700	-32.83	≤-26.79	PASS
11AC20M IMO	Ant2	Low	5745	5760~5650	-32.44	≤-27	PASS
11AC20M IMO	Ant1	High	5825	5850~5855	-32.81	≤16.03	PASS
11AC20M IMO	Ant1	High	5825	5855~5875	-31.17	≤10.40	PASS
11AC20M IMO	Ant1	High	5825	5875~5925	-31.81	≤-26.91	PASS
11AC20M IMO	Ant1	High	5825	5925~5935	-30.99	≤-27	PASS
11AC20M IMO	Ant2	High	5825	5850~5855	-31.43	≤16.03	PASS
11AC20M IMO	Ant2	High	5825	5855~5875	-30.89	≤10.59	PASS
11AC20M IMO	Ant2	High	5825	5875~5925	-31.77	≤-25.91	PASS
11AC20M IMO	Ant2	High	5825	5925~5935	-31.48	≤-27	PASS
11AC40M IMO	Ant1	Low	5755	5720~5725	-22.33	≤17.28	PASS
11AC40M IMO	Ant1	Low	5755	5700~5720	-23.2	≤13.50	PASS
11AC40M IMO	Ant1	Low	5755	5650~5700	-32.78	≤-26.80	PASS
11AC40M IMO	Ant1	Low	5755	5780~5650	-31.5	≤-27	PASS
11AC40M IMO	Ant2	Low	5755	5720~5725	-26.24	≤16.35	PASS

11AC40M IMO	Ant2	Low	5755	5700~5720	-27.93	≤10.10	PASS
11AC40M IMO	Ant2	Low	5755	5650~5700	-32.41	≤-26.30	PASS
11AC40M IMO	Ant2	Low	5755	5780~5650	-31.98	≤-27	PASS
11AC40M IMO	Ant1	High	5795	5850~5855	-32.45	≤16.41	PASS
11AC40M IMO	Ant1	High	5795	5855~5875	-31.53	≤10.48	PASS
11AC40M IMO	Ant1	High	5795	5875~5925	-32.18	≤-26.95	PASS
11AC40M IMO	Ant1	High	5795	5925~5935	-30.94	≤-27	PASS
11AC40M IMO	Ant2	High	5795	5850~5855	-30.55	≤16.41	PASS
11AC40M IMO	Ant2	High	5795	5855~5875	-31.14	≤10.53	PASS
11AC40M IMO	Ant2	High	5795	5875~5925	-32.36	≤-26.46	PASS
11AC40M IMO	Ant2	High	5795	5925~5935	-31.49	≤-27	PASS
11AC80M IMO	Ant1	Low	5775	5720~5725	-25.16	≤16.00	PASS
11AC80M IMO	Ant1	Low	5775	5700~5720	-23.69	≤12.09	PASS
11AC80M IMO	Ant1	Low	5775	5650~5700	-31.43	≤-26.46	PASS
11AC80M IMO	Ant1	Low	5775	5800~5650	-31.37	≤-27	PASS
11AC80M IMO	Ant1	High	5775	5850~5855	-28.36	≤15.84	PASS
11AC80M IMO	Ant1	High	5775	5855~5875	-29.29	≤10.50	PASS
11AC80M IMO	Ant1	High	5775	5875~5925	-31.99	≤-26.73	PASS
11AC80M IMO	Ant1	High	5775	5925~5935	-31.21	≤-27	PASS
11AC80M IMO	Ant2	Low	5775	5720~5725	-27.34	≤15.65	PASS
11AC80M IMO	Ant2	Low	5775	5700~5720	-26.41	≤11.44	PASS
11AC80M	Ant2	Low	5775	5650~5700	-30.82	≤-26.23	PASS

IMO							
11AC80M IMO	Ant2	Low	5775	5800~5650	-29.8	≤-27	PASS
11AC80M IMO	Ant2	High	5775	5850~5855	-27.55	≤15.84	PASS
11AC80M IMO	Ant2	High	5775	5855~5875	-28.52	≤10.92	PASS
11AC80M IMO	Ant2	High	5775	5875~5925	-30.31	≤-25.36	PASS
11AC80M IMO	Ant2	High	5775	5925~5935	-30.58	≤-27	PASS
11AX20M IMO	Ant1	Low	5745	5720~5725	-19.33	≤15.82	PASS
11AX20M IMO	Ant1	Low	5745	5700~5720	-18.53	≤15.56	PASS
11AX20M IMO	Ant1	Low	5745	5650~5700	-32.82	≤-26.36	PASS
11AX20M IMO	Ant1	Low	5745	5760~5650	-31.48	≤-27	PASS
11AX20M IMO	Ant2	Low	5745	5720~5725	-18.94	≤16.08	PASS
11AX20M IMO	Ant2	Low	5745	5700~5720	-16.43	≤15.37	PASS
11AX20M IMO	Ant2	Low	5745	5650~5700	-31.72	≤-26.36	PASS
11AX20M IMO	Ant2	Low	5745	5760~5650	-31.78	≤-27	PASS
11AX20M IMO	Ant1	High	5825	5850~5855	-23.17	≤23.11	PASS
11AX20M IMO	Ant1	High	5825	5855~5875	-31.5	≤10.06	PASS
11AX20M IMO	Ant1	High	5825	5875~5925	-32.6	≤-26.61	PASS
11AX20M IMO	Ant1	High	5825	5925~5935	-31.31	≤-27	PASS
11AX20M IMO	Ant2	High	5825	5850~5855	-31.08	≤16.34	PASS
11AX20M IMO	Ant2	High	5825	5855~5875	-28.79	≤12.55	PASS
11AX20M IMO	Ant2	High	5825	5875~5925	-31.93	≤-26.91	PASS
11AX20M IMO	Ant2	High	5825	5925~5935	-31.68	≤-27	PASS

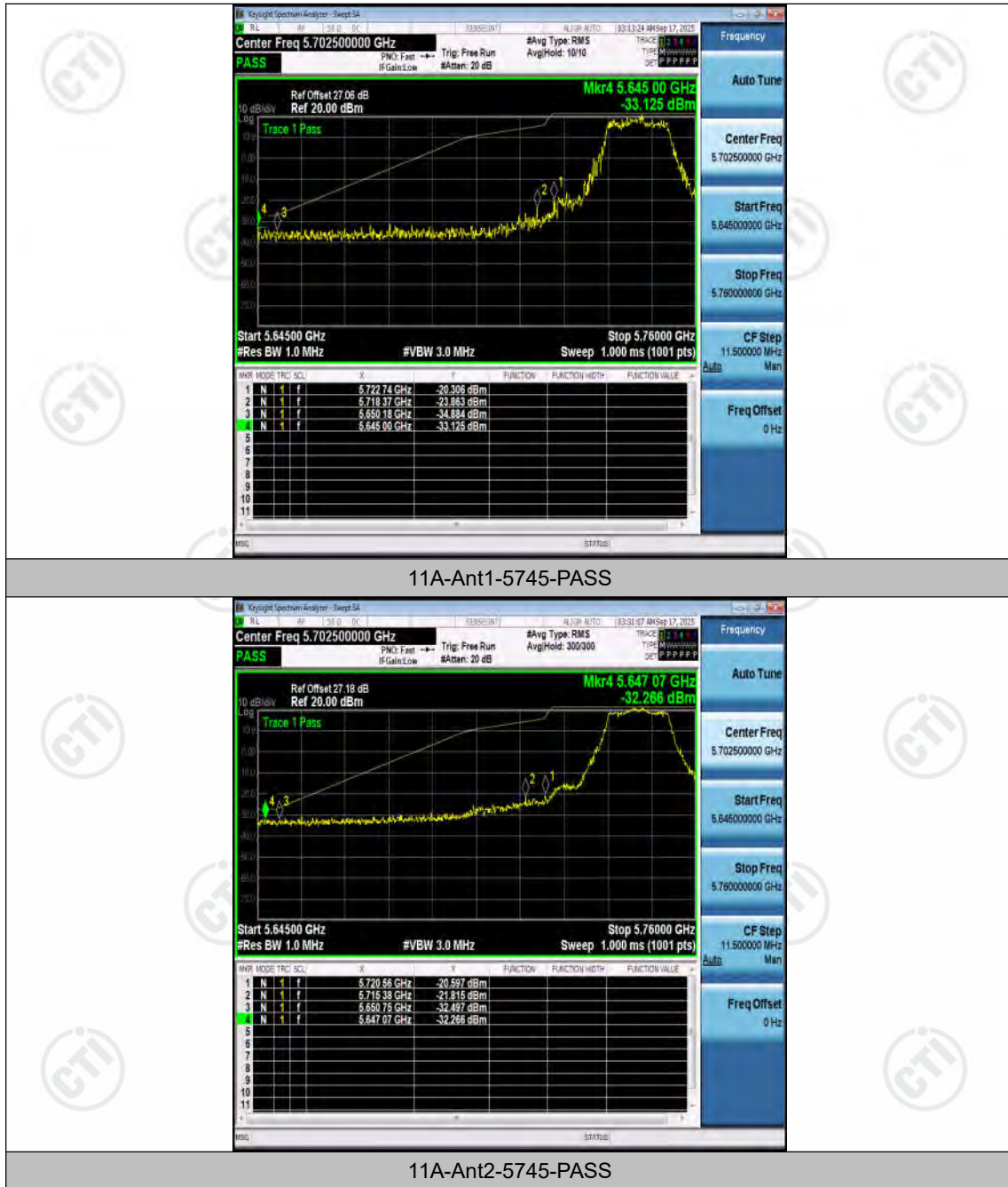
11AX40M IMO	Ant1	Low	5755	5720~5725	-23.92	≤16.04	PASS
11AX40M IMO	Ant1	Low	5755	5700~5720	-26.47	≤12.03	PASS
11AX40M IMO	Ant1	Low	5755	5650~5700	-30.86	≤-26.40	PASS
11AX40M IMO	Ant1	Low	5755	5780~5650	-32.18	≤-27	PASS
11AX40M IMO	Ant2	Low	5755	5720~5725	-24.27	≤16.04	PASS
11AX40M IMO	Ant2	Low	5755	5700~5720	-25.77	≤10.63	PASS
11AX40M IMO	Ant2	Low	5755	5650~5700	-32.39	≤-26.90	PASS
11AX40M IMO	Ant2	Low	5755	5780~5650	-31.1	≤-27	PASS
11AX40M IMO	Ant1	High	5795	5850~5855	-31.63	≤15.66	PASS
11AX40M IMO	Ant1	High	5795	5855~5875	-31.31	≤10.80	PASS
11AX40M IMO	Ant1	High	5795	5875~5925	-31.53	≤-26.95	PASS
11AX40M IMO	Ant1	High	5795	5925~5935	-31.45	≤-27	PASS
11AX40M IMO	Ant2	High	5795	5850~5855	-29.02	≤16.41	PASS
11AX40M IMO	Ant2	High	5795	5855~5875	-32.32	≤10.11	PASS
11AX40M IMO	Ant2	High	5795	5875~5925	-32.33	≤-26.95	PASS
11AX40M IMO	Ant2	High	5795	5925~5935	-31.17	≤-27	PASS
11AX80M IMO	Ant1	Low	5775	5720~5725	-24.41	≤15.65	PASS
11AX80M IMO	Ant1	Low	5775	5700~5720	-26.83	≤10.05	PASS
11AX80M IMO	Ant1	Low	5775	5650~5700	-31.71	≤-26.23	PASS
11AX80M IMO	Ant1	Low	5775	5800~5650	-31.76	≤-27	PASS
11AX80M IMO	Ant1	High	5775	5850~5855	-28.82	≤16.68	PASS
11AX80M	Ant1	High	5775	5855~5875	-27.37	≤10.92	PASS

IMO							
11AX80M IMO	Ant1	High	5775	5875~5925	-32.57	≤-26.46	PASS
11AX80M IMO	Ant1	High	5775	5925~5935	-30.98	≤-27	PASS
11AX80M IMO	Ant2	Low	5775	5720~5725	-28.53	≤15.65	PASS
11AX80M IMO	Ant2	Low	5775	5700~5720	-26.51	≤10.70	PASS
11AX80M IMO	Ant2	Low	5775	5650~5700	-30.56	≤-26.80	PASS
11AX80M IMO	Ant2	Low	5775	5800~5650	-30.36	≤-27	PASS
11AX80M IMO	Ant2	High	5775	5850~5855	-30.96	≤15.84	PASS
11AX80M IMO	Ant2	High	5775	5855~5875	-30.23	≤10.35	PASS
11AX80M IMO	Ant2	High	5775	5875~5925	-31.13	≤-26.73	PASS
11AX80M IMO	Ant2	High	5775	5925~5935	-31.31	≤-27	PASS
11BE20M IMO	Ant1	Low	5745	5720~5725	-21.15	≤16.60	PASS
11BE20M IMO	Ant1	Low	5745	5700~5720	-19.61	≤15.08	PASS
11BE20M IMO	Ant1	Low	5745	5650~5700	-32.44	≤-26.70	PASS
11BE20M IMO	Ant1	Low	5745	5760~5650	-32.84	≤-27	PASS
11BE20M IMO	Ant2	Low	5745	5720~5725	-18.45	≤16.60	PASS
11BE20M IMO	Ant2	Low	5745	5700~5720	-18.53	≤15.47	PASS
11BE20M IMO	Ant2	Low	5745	5650~5700	-32.11	≤-26.79	PASS
11BE20M IMO	Ant2	Low	5745	5760~5650	-31.34	≤-27	PASS
11BE20M IMO	Ant1	High	5825	5850~5855	-31.01	≤15.73	PASS
11BE20M IMO	Ant1	High	5825	5855~5875	-31.81	≤10.21	PASS
11BE20M IMO	Ant1	High	5825	5875~5925	-31.14	≤-25.61	PASS

11BE20M IMO	Ant1	High	5825	5925~5935	-31.03	≤-27	PASS
11BE20M IMO	Ant2	High	5825	5850~5855	-21.06	≤26.19	PASS
11BE20M IMO	Ant2	High	5825	5855~5875	-30.36	≤10.21	PASS
11BE20M IMO	Ant2	High	5825	5875~5925	-32.09	≤-26.91	PASS
11BE20M IMO	Ant2	High	5825	5925~5935	-30.53	≤-27	PASS
11BE40M IMO	Ant1	Low	5755	5720~5725	-21.3	≤17.58	PASS
11BE40M IMO	Ant1	Low	5755	5700~5720	-24.61	≤12.37	PASS
11BE40M IMO	Ant1	Low	5755	5650~5700	-32.48	≤-26.90	PASS
11BE40M IMO	Ant1	Low	5755	5780~5650	-30.9	≤-27	PASS
11BE40M IMO	Ant2	Low	5755	5720~5725	-23.53	≤16.97	PASS
11BE40M IMO	Ant2	Low	5755	5700~5720	-25.26	≤10.32	PASS
11BE40M IMO	Ant2	Low	5755	5650~5700	-32.05	≤-26.80	PASS
11BE40M IMO	Ant2	Low	5755	5780~5650	-30.66	≤-27	PASS
11BE40M IMO	Ant1	High	5795	5850~5855	-31.31	≤16.41	PASS
11BE40M IMO	Ant1	High	5795	5855~5875	-30.78	≤10.02	PASS
11BE40M IMO	Ant1	High	5795	5875~5925	-32.56	≤-26.83	PASS
11BE40M IMO	Ant1	High	5795	5925~5935	-31.67	≤-27	PASS
11BE40M IMO	Ant2	High	5795	5850~5855	-32.04	≤16.03	PASS
11BE40M IMO	Ant2	High	5795	5855~5875	-31.68	≤10.02	PASS
11BE40M IMO	Ant2	High	5795	5875~5925	-31.05	≤-25.73	PASS
11BE40M IMO	Ant2	High	5795	5925~5935	-31.17	≤-27	PASS
11BE80M	Ant1	Low	5775	5720~5725	-30.52	≤15.65	PASS

IMO							
11BE80M IMO	Ant1	Low	5775	5700~5720	-32.31	≤10.01	PASS
11BE80M IMO	Ant1	Low	5775	5650~5700	-32.22	≤-26.57	PASS
11BE80M IMO	Ant1	Low	5775	5800~5650	-31.23	≤-27	PASS
11BE80M IMO	Ant1	High	5775	5850~5855	-32.76	≤15.84	PASS
11BE80M IMO	Ant1	High	5775	5855~5875	-31.93	≤10.09	PASS
11BE80M IMO	Ant1	High	5775	5875~5925	-32.23	≤-26.46	PASS
11BE80M IMO	Ant1	High	5775	5925~5935	-31.44	≤-27	PASS
11BE80M IMO	Ant2	Low	5775	5720~5725	-27.97	≤17.06	PASS
11BE80M IMO	Ant2	Low	5775	5700~5720	-30.5	≤10.35	PASS
11BE80M IMO	Ant2	Low	5775	5650~5700	-32.38	≤-26.57	PASS
11BE80M IMO	Ant2	Low	5775	5800~5650	-32	≤-27	PASS
11BE80M IMO	Ant2	High	5775	5850~5855	-33.17	≤15.84	PASS
11BE80M IMO	Ant2	High	5775	5855~5875	-32.48	≤10.09	PASS
11BE80M IMO	Ant2	High	5775	5875~5925	-31.71	≤-26.46	PASS
11BE80M IMO	Ant2	High	5775	5925~5935	-31.49	≤-27	PASS

Test Graphs B4





11A-Ant1-5825-PASS



11A-Ant2-5825-PASS



11N20MIMO-Ant1-5745-PASS



11N20MIMO-Ant2-5745-PASS



11N20MIMO-Ant1-5825-PASS



11N20MIMO-Ant2-5825-PASS



11N40MIMO-Ant1-5755-PASS



11N40MIMO-Ant2-5755-PASS



11N40MIMO-Ant1-5795-PASS



11N40MIMO-Ant2-5795-PASS



11AC20MIMO-Ant1-5745-PASS



11AC20MIMO-Ant2-5745-PASS



11AC20MIMO-Ant1-5825-PASS



11AC20MIMO-Ant2-5825-PASS



11AC40MIMO-Ant1-5755-PASS



11AC40MIMO-Ant2-5755-PASS



11AC40MIMO-Ant1-5795-PASS



11AC40MIMO-Ant2-5795-PASS







11AX20MIMO-Ant1-5745-PASS



11AX20MIMO-Ant2-5745-PASS



11AX20MIMO-Ant1-5825-PASS



11AX20MIMO-Ant2-5825-PASS



11AX40MIMO-Ant1-5755-PASS



11AX40MIMO-Ant2-5755-PASS



11AX40MIMO-Ant1-5795-PASS



11AX40MIMO-Ant2-5795-PASS



11AX80MIMO-Ant1-5775-PASS



11AX80MIMO-Ant1-5775-PASS



11AX80MIMO-Ant2-5775-PASS



11AX80MIMO-Ant2-5775-PASS



11BE20MIMO-Ant1-5745-PASS



11BE20MIMO-Ant2-5745-PASS



11BE20MIMO-Ant1-5825-PASS



11BE20MIMO-Ant2-5825-PASS



11BE40MIMO-Ant1-5755-PASS



11BE40MIMO-Ant2-5755-PASS



11BE40MIMO-Ant1-5795-PASS



11BE40MIMO-Ant2-5795-PASS



11BE80MIMO-Ant1-5775-PASS



11BE80MIMO-Ant1-5775-PASS



11BE80MIMO-Ant2-5775-PASS



11BE80MIMO-Ant2-5775-PASS

Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5127.05	-37.58	≤-27	PASS
11A	Ant1	5745	30~5650	3799.71	-41.69	≤-27	PASS
11A	Ant2	5745	30~5650	5458.92	-41.37	≤-27	PASS
11A	Ant1	5745	5925~40000	39884.15	-35.8	≤-27	PASS
11A	Ant2	5745	5925~40000	38466.63	-34.79	≤-27	PASS
11A	Ant1	5785	30~5650	5063.65	-41.25	≤-27	PASS
11A	Ant2	5785	30~5650	3902.55	-42.33	≤-27	PASS
11A	Ant1	5785	5925~40000	38727.87	-34.49	≤-27	PASS
11A	Ant2	5785	5925~40000	39518.41	-35.02	≤-27	PASS
11A	Ant1	5825	30~5650	4660.32	-39.27	≤-27	PASS
11A	Ant2	5825	30~5650	3771.23	-41.85	≤-27	PASS
11A	Ant1	5825	5925~40000	39544.53	-34.12	≤-27	PASS
11A	Ant2	5825	5925~40000	39677.42	-34.89	≤-27	PASS
11N20MI MO	Ant1	5745	30~5650	3862.28	-41.75	≤-27	PASS
11N20MI MO	Ant2	5745	30~5650	3809.26	-41.56	≤-27	PASS
11N20MI MO	Ant1	5745	5925~40000	38802.83	-34.81	≤-27	PASS
11N20MI MO	Ant2	5745	5925~40000	38558.63	-34.82	≤-27	PASS
11N20MI MO	Ant1	5785	30~5650	3751.19	-41.82	≤-27	PASS
11N20MI MO	Ant2	5785	30~5650	5489.83	-42.44	≤-27	PASS
11N20MI MO	Ant1	5785	5925~40000	38782.39	-35.06	≤-27	PASS
11N20MI MO	Ant2	5785	5925~40000	39644.48	-35.42	≤-27	PASS
11N20MI MO	Ant1	5825	30~5650	4660.13	-41.19	≤-27	PASS

11N20MI MO	Ant2	5825	30~5650	3844.29	-42	≤-27	PASS
11N20MI MO	Ant1	5825	5925~400 00	38775.5 7	-35.14	≤-27	PASS
11N20MI MO	Ant2	5825	5925~400 00	38688.1 1	-35.39	≤-27	PASS
11N40MI MO	Ant1	5755	30~5650	3901.81	-41.68	≤-27	PASS
11N40MI MO	Ant2	5755	30~5650	5650	-42.03	≤-27	PASS
11N40MI MO	Ant1	5755	5925~400 00	38016.8 4	-36.24	≤-27	PASS
11N40MI MO	Ant2	5755	5925~400 00	38855.0 8	-36.06	≤-27	PASS
11N40MI MO	Ant1	5795	30~5650	3779.1	-41.5	≤-27	PASS
11N40MI MO	Ant2	5795	30~5650	3771.23	-42.21	≤-27	PASS
11N40MI MO	Ant1	5795	5925~400 00	38631.3 2	-36.04	≤-27	PASS
11N40MI MO	Ant2	5795	5925~400 00	38718.7 8	-35.79	≤-27	PASS
11AC20 MIMO	Ant1	5745	30~5650	3290.72	-42.03	≤-27	PASS
11AC20 MIMO	Ant2	5745	30~5650	3890.94	-41.08	≤-27	PASS
11AC20 MIMO	Ant1	5745	5925~400 00	39914.8 1	-35.66	≤-27	PASS
11AC20 MIMO	Ant2	5745	5925~400 00	39688.7 8	-36.02	≤-27	PASS
11AC20 MIMO	Ant1	5785	30~5650	3917.35	-42.12	≤-27	PASS
11AC20 MIMO	Ant2	5785	30~5650	5498.63	-41.65	≤-27	PASS
11AC20 MIMO	Ant1	5785	5925~400 00	38499.5 6	-35.71	≤-27	PASS
11AC20 MIMO	Ant2	5785	5925~400 00	38949.3 5	-34.58	≤-27	PASS
11AC20 MIMO	Ant1	5825	30~5650	4660.13	-42.21	≤-27	PASS
11AC20 MIMO	Ant2	5825	30~5650	3915.11	-41.39	≤-27	PASS
11AC20	Ant1	5825	5925~400	39503.6	-36.18	≤-27	PASS

MIMO			00	4			
11AC20 MIMO	Ant2	5825	5925~400 00	38753.9 9	-35.13	≤-27	PASS
11AC40 MIMO	Ant1	5755	30~5650	3759.43	-41.81	≤-27	PASS
11AC40 MIMO	Ant2	5755	30~5650	5647.38	-40.46	≤-27	PASS
11AC40 MIMO	Ant1	5755	5925~400 00	38759.6 7	-34.76	≤-27	PASS
11AC40 MIMO	Ant2	5755	5925~400 00	39892.1	-35.3	≤-27	PASS
11AC40 MIMO	Ant1	5795	30~5650	3719.34	-42.01	≤-27	PASS
11AC40 MIMO	Ant2	5795	30~5650	3797.27	-41.77	≤-27	PASS
11AC40 MIMO	Ant1	5795	5925~400 00	38668.8	-35.28	≤-27	PASS
11AC40 MIMO	Ant2	5795	5925~400 00	39599.0 5	-35.36	≤-27	PASS
11AC80 MIMO	Ant1	5775	30~5650	5648.31	-39.89	≤-27	PASS
11AC80 MIMO	Ant2	5775	30~5650	5638.39	-33.74	≤-27	PASS
11AC80 MIMO	Ant1	5775	5925~400 00	38894.8 3	-35.64	≤-27	PASS
11AC80 MIMO	Ant2	5775	5925~400 00	39784.1 9	-35.46	≤-27	PASS
11AX20M IMO	Ant1	5745	30~5650	3834.37	-41.39	≤-27	PASS
11AX20M IMO	Ant2	5745	30~5650	3124	-42.49	≤-27	PASS
11AX20M IMO	Ant1	5745	5925~400 00	38718.7 8	-35.99	≤-27	PASS
11AX20M IMO	Ant2	5745	5925~400 00	38866.4 4	-35.31	≤-27	PASS
11AX20M IMO	Ant1	5785	30~5650	3862.84	-42.28	≤-27	PASS
11AX20M IMO	Ant2	5785	30~5650	3812.82	-42.42	≤-27	PASS
11AX20M IMO	Ant1	5785	5925~400 00	38885.7 5	-35.1	≤-27	PASS
11AX20M IMO	Ant2	5785	5925~400 00	39500.2 3	-35.79	≤-27	PASS

11AX20M IMO	Ant1	5825	30~5650	5156.94	-41.72	≤-27	PASS
11AX20M IMO	Ant2	5825	30~5650	3295.78	-42.04	≤-27	PASS
11AX20M IMO	Ant1	5825	5925~400 00	38721.0 5	-35.52	≤-27	PASS
11AX20M IMO	Ant2	5825	5925~400 00	39894.3 7	-35.37	≤-27	PASS
11AX40M IMO	Ant1	5755	30~5650	3777.42	-41.69	≤-27	PASS
11AX40M IMO	Ant2	5755	30~5650	5649.06	-38.93	≤-27	PASS
11AX40M IMO	Ant1	5755	5925~400 00	38847.1 3	-34.69	≤-27	PASS
11AX40M IMO	Ant2	5755	5925~400 00	39944.3 4	-35.89	≤-27	PASS
11AX40M IMO	Ant1	5795	30~5650	3238.08	-42.05	≤-27	PASS
11AX40M IMO	Ant2	5795	30~5650	3739.95	-42.42	≤-27	PASS
11AX40M IMO	Ant1	5795	5925~400 00	39936.3 9	-34.62	≤-27	PASS
11AX40M IMO	Ant2	5795	5925~400 00	39912.5 4	-35.73	≤-27	PASS
11AX80M IMO	Ant1	5775	30~5650	5648.88	-39.62	≤-27	PASS
11AX80M IMO	Ant2	5775	30~5650	5644.75	-37.64	≤-27	PASS
11AX80M IMO	Ant1	5775	5925~400 00	38803.9 7	-34.55	≤-27	PASS
11AX80M IMO	Ant2	5775	5925~400 00	38458.6 7	-35.66	≤-27	PASS
11BE20M IMO	Ant1	5745	30~5650	3784.35	-42.03	≤-27	PASS
11BE20M IMO	Ant2	5745	30~5650	3829.12	-41.75	≤-27	PASS
11BE20M IMO	Ant1	5745	5925~400 00	38848.2 7	-35.19	≤-27	PASS
11BE20M IMO	Ant2	5745	5925~400 00	39950.0 2	-35.56	≤-27	PASS
11BE20M IMO	Ant1	5785	30~5650	5109.73	-42.07	≤-27	PASS
11BE20M	Ant2	5785	30~5650	3801.02	-41.66	≤-27	PASS

IMO							
11BE20M IMO	Ant1	5785	5925~400 00	38826.6 8	-34.31	≤-27	PASS
11BE20M IMO	Ant2	5785	5925~400 00	39944.3 4	-35.14	≤-27	PASS
11BE20M IMO	Ant1	5825	30~5650	3794.28	-40.64	≤-27	PASS
11BE20M IMO	Ant2	5825	30~5650	3826.68	-42.05	≤-27	PASS
11BE20M IMO	Ant1	5825	5925~400 00	38709.6 9	-34.95	≤-27	PASS
11BE20M IMO	Ant2	5825	5925~400 00	37146.7 9	-35.78	≤-27	PASS
11BE40M IMO	Ant1	5755	30~5650	3786.78	-41.53	≤-27	PASS
11BE40M IMO	Ant2	5755	30~5650	5647.38	-40.24	≤-27	PASS
11BE40M IMO	Ant1	5755	5925~400 00	38777.8 4	-35.11	≤-27	PASS
11BE40M IMO	Ant2	5755	5925~400 00	38501.8 4	-35.75	≤-27	PASS
11BE40M IMO	Ant1	5795	30~5650	3781.16	-42.28	≤-27	PASS
11BE40M IMO	Ant2	5795	30~5650	3787.72	-41.96	≤-27	PASS
11BE40M IMO	Ant1	5795	5925~400 00	38788.0 7	-35.5	≤-27	PASS
11BE40M IMO	Ant2	5795	5925~400 00	38398.4 8	-34.92	≤-27	PASS
11BE80M IMO	Ant1	5775	30~5650	3773.67	-41.34	≤-27	PASS
11BE80M IMO	Ant2	5775	30~5650	3784.72	-41.87	≤-27	PASS
11BE80M IMO	Ant1	5775	5925~400 00	39994.3 2	-35.43	≤-27	PASS
11BE80M IMO	Ant2	5775	5925~400 00	38863.0 3	-35.52	≤-27	PASS

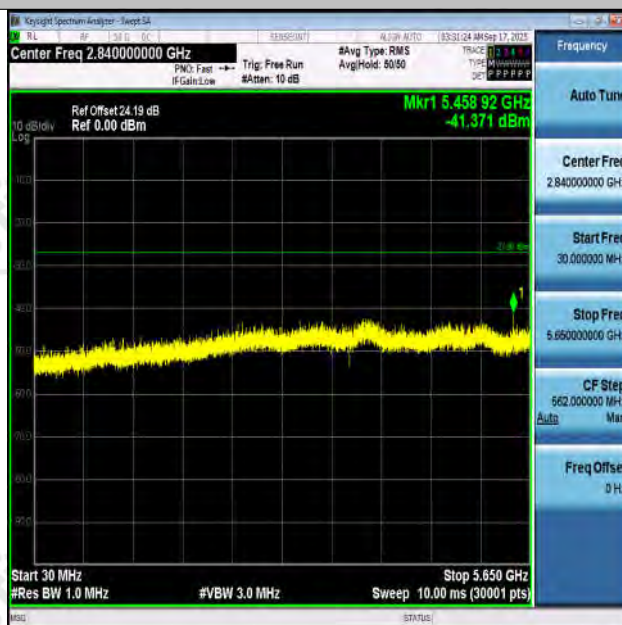
Test Graphs

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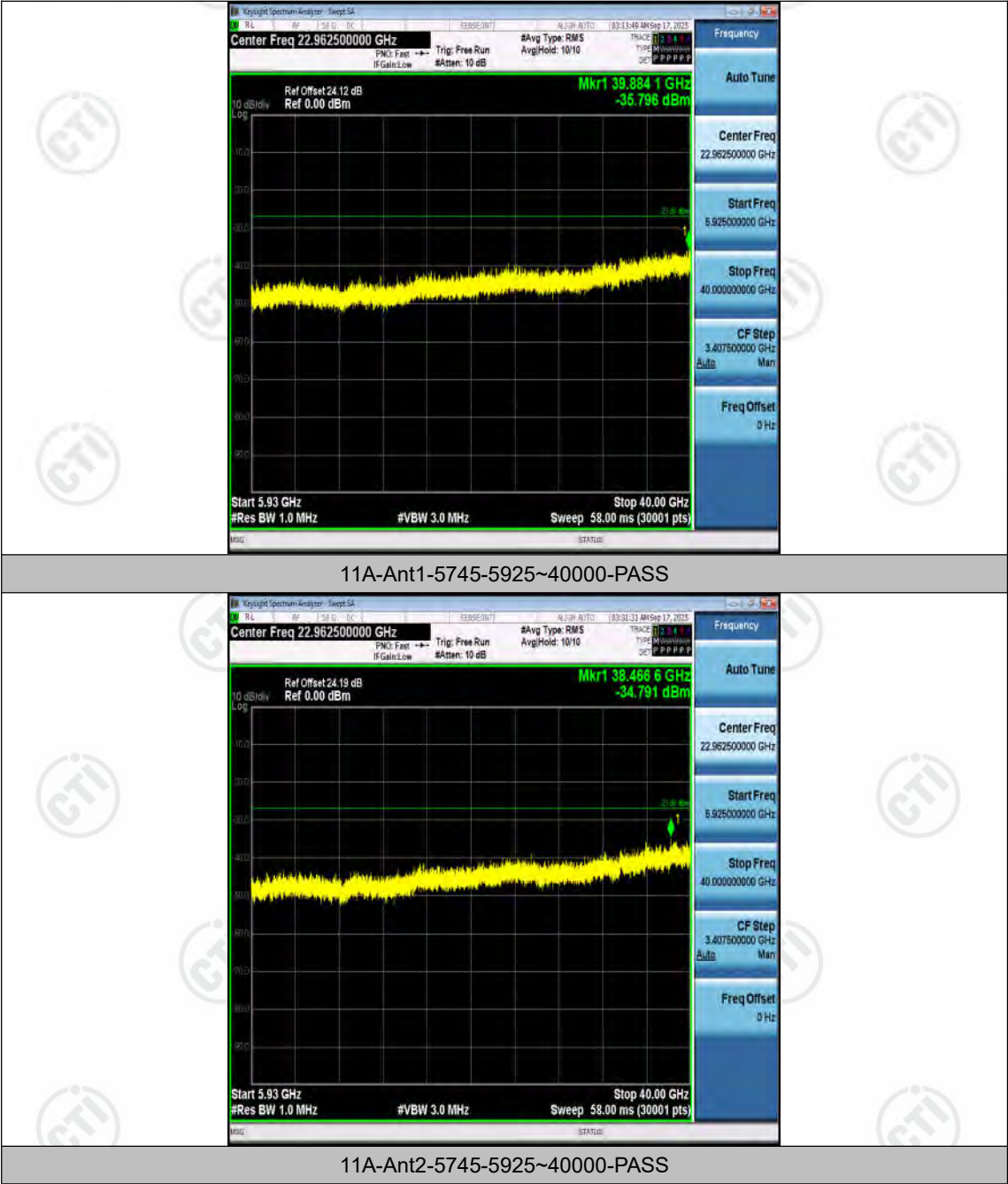
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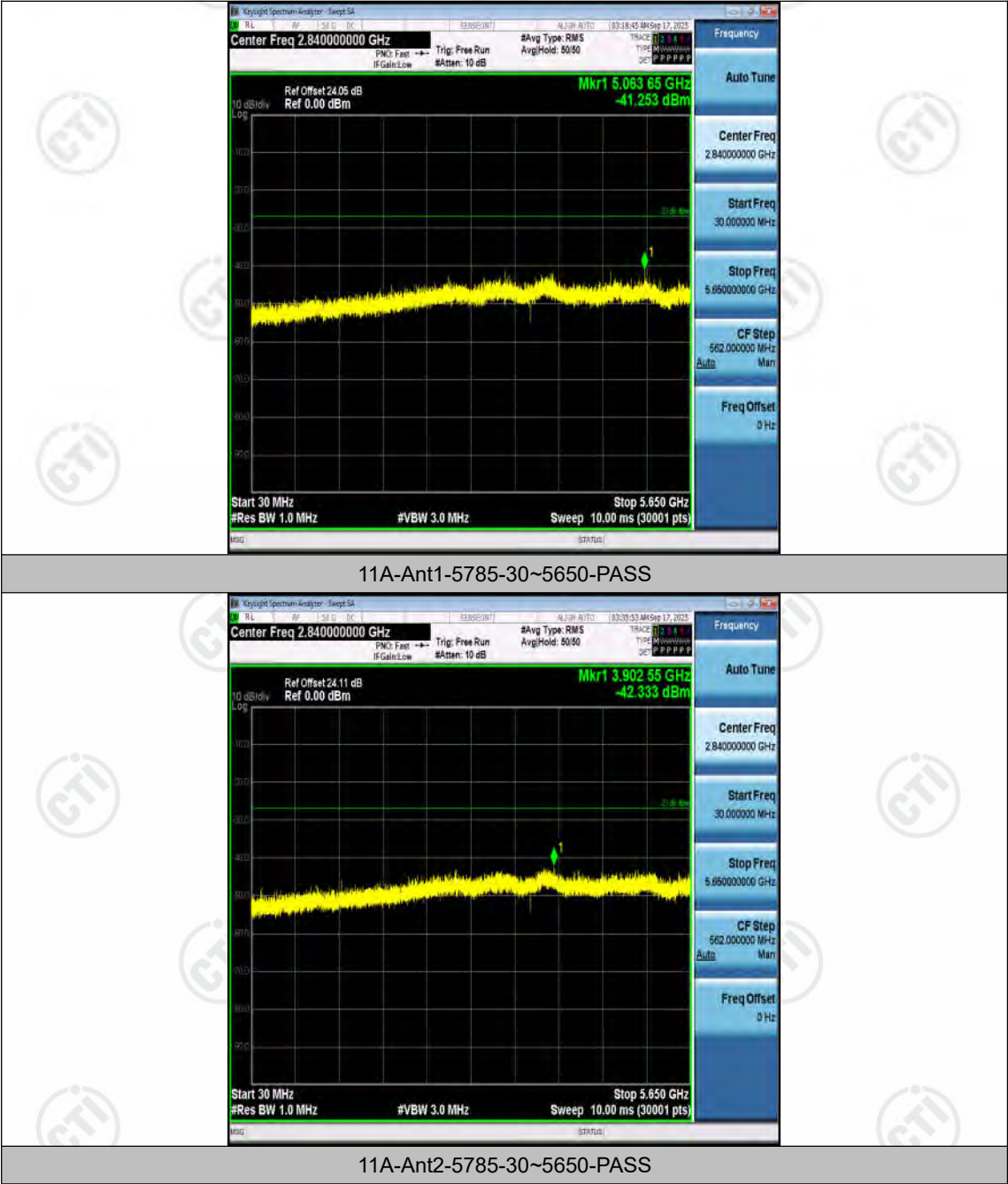


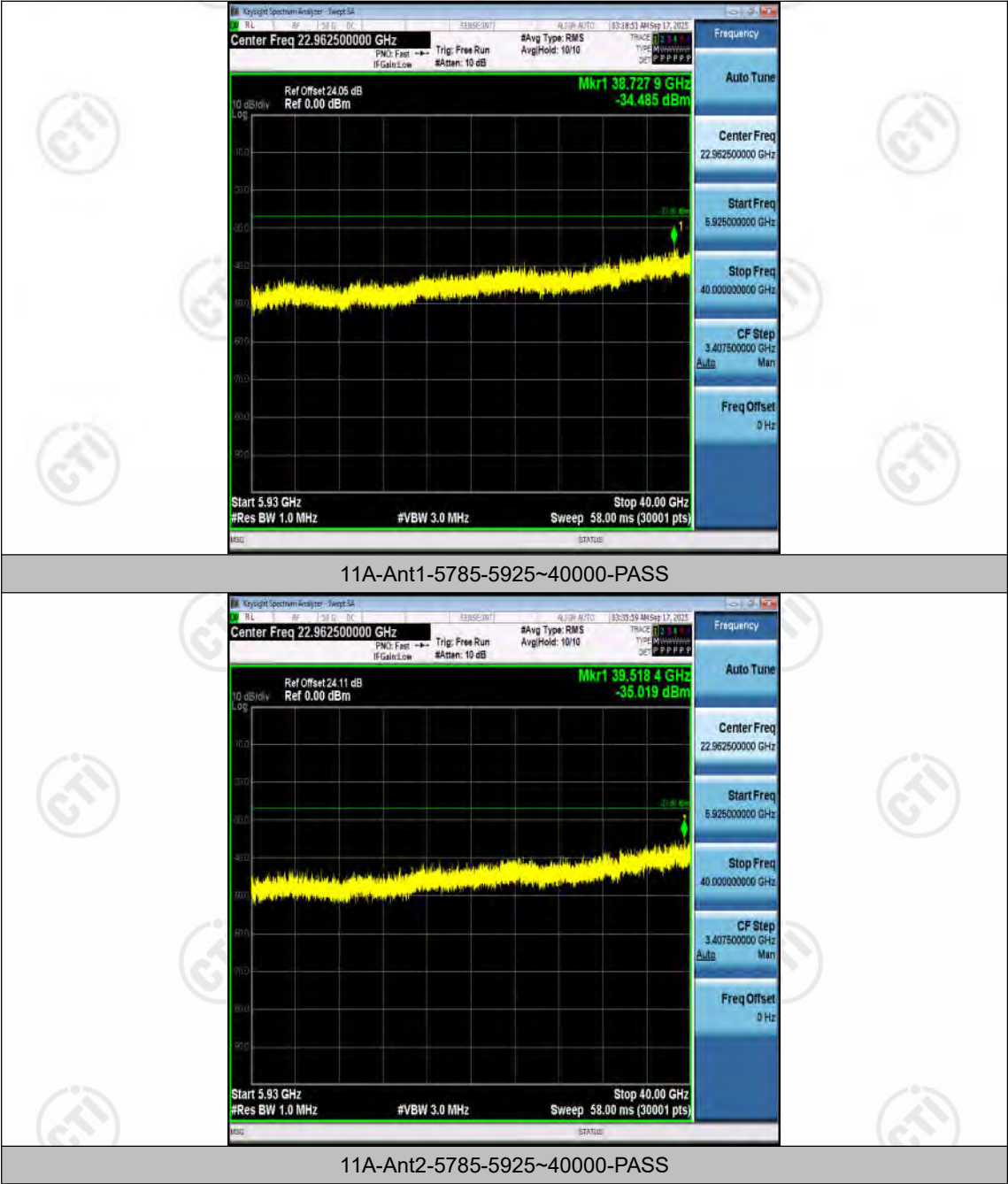
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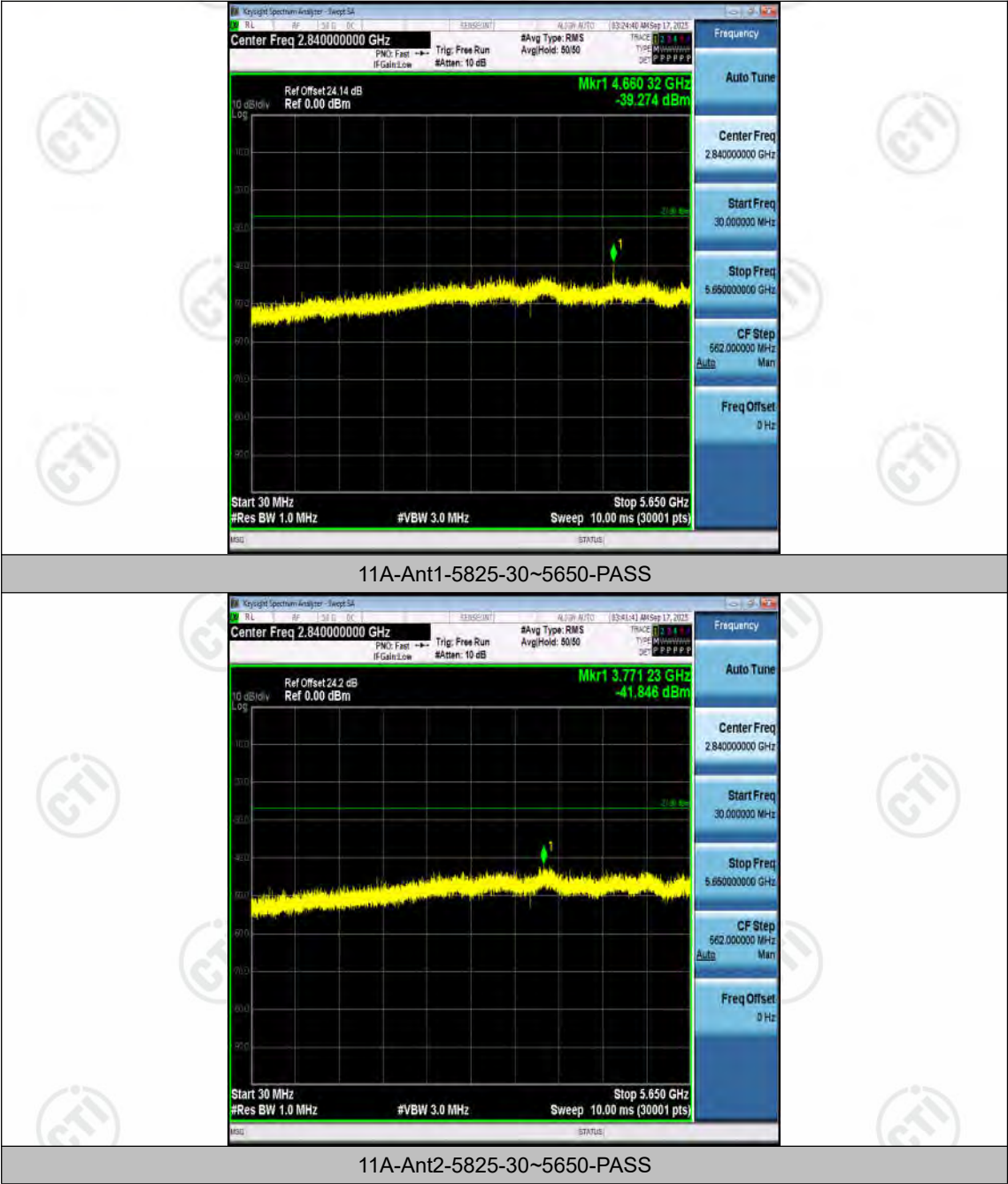


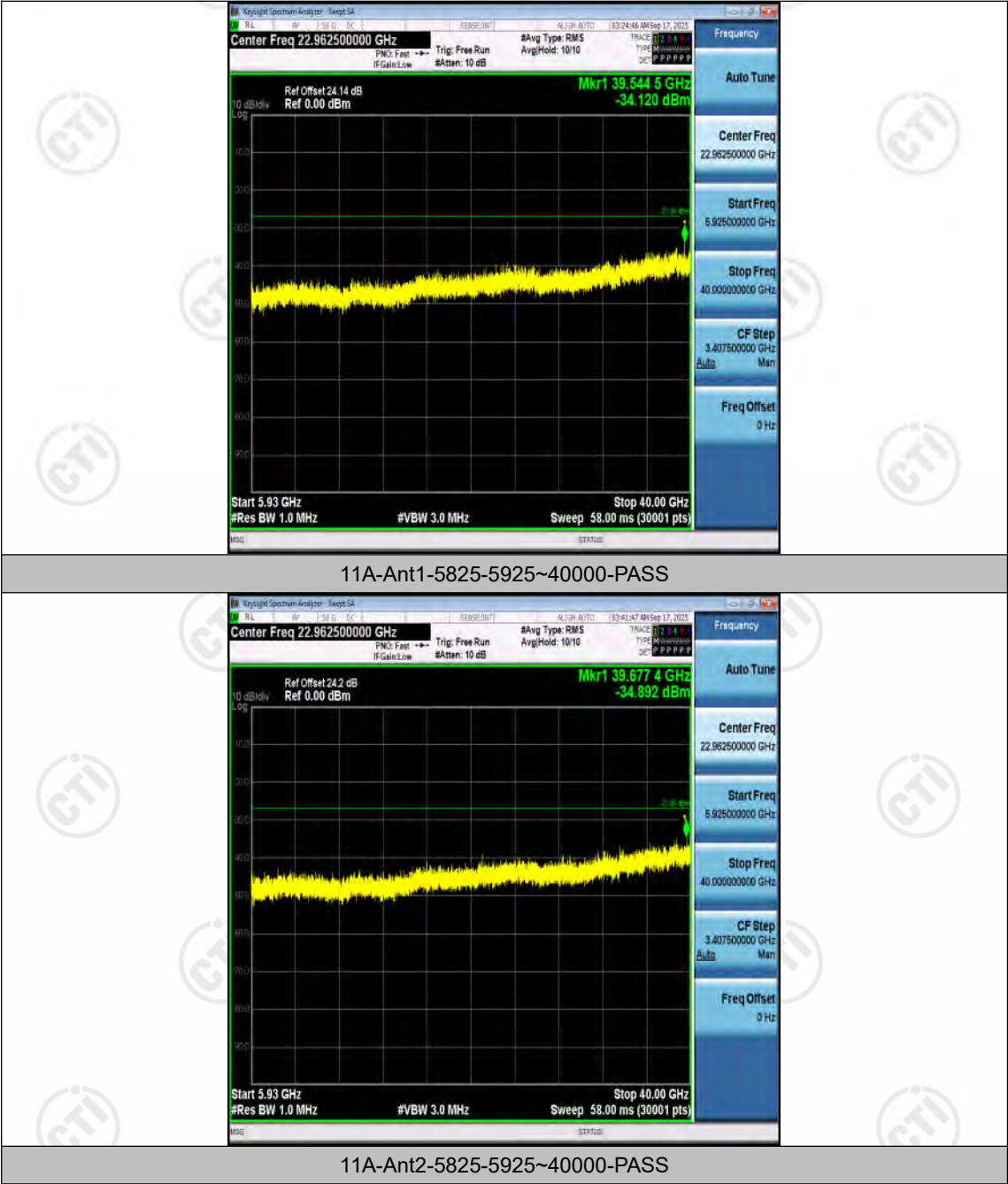
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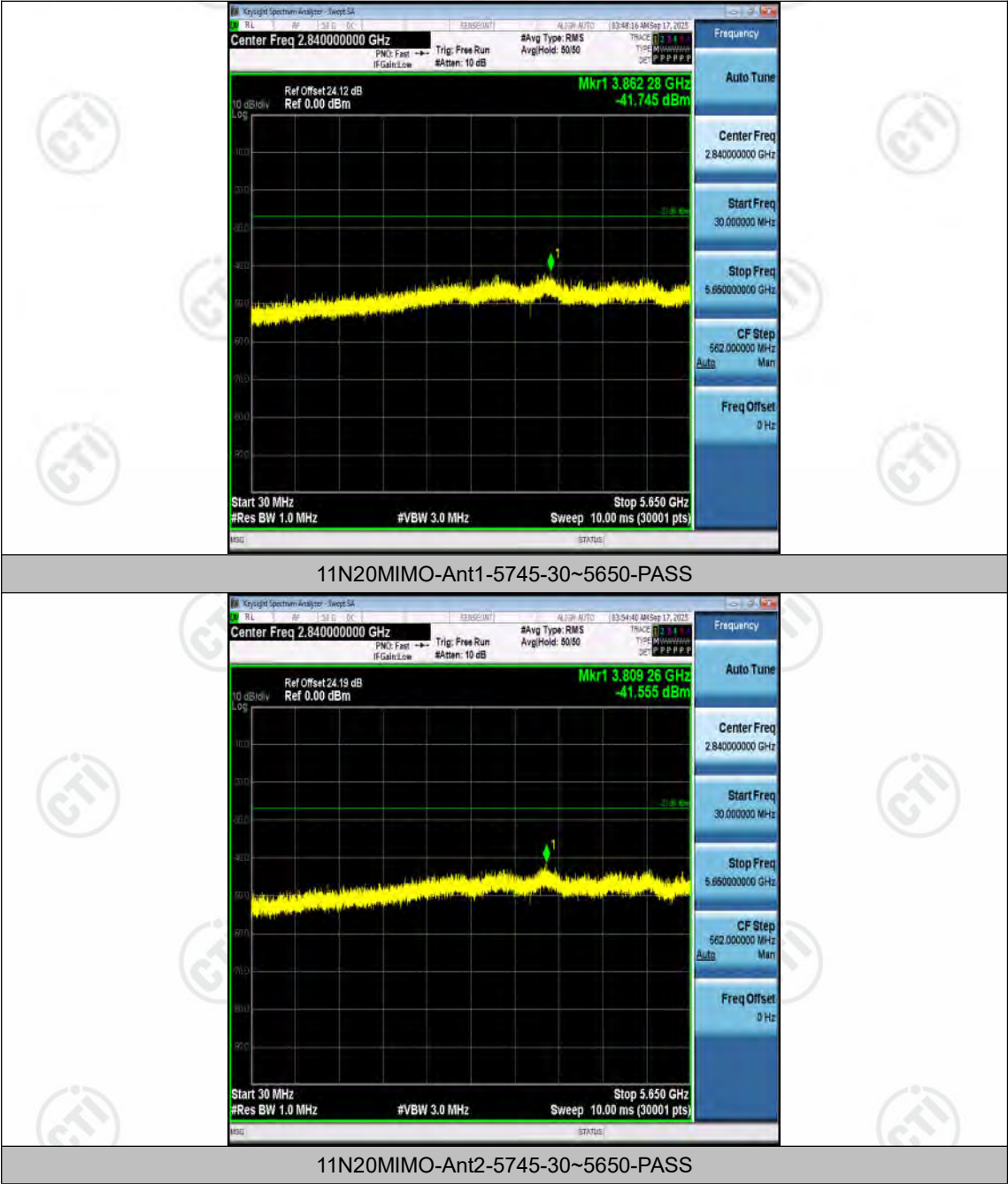


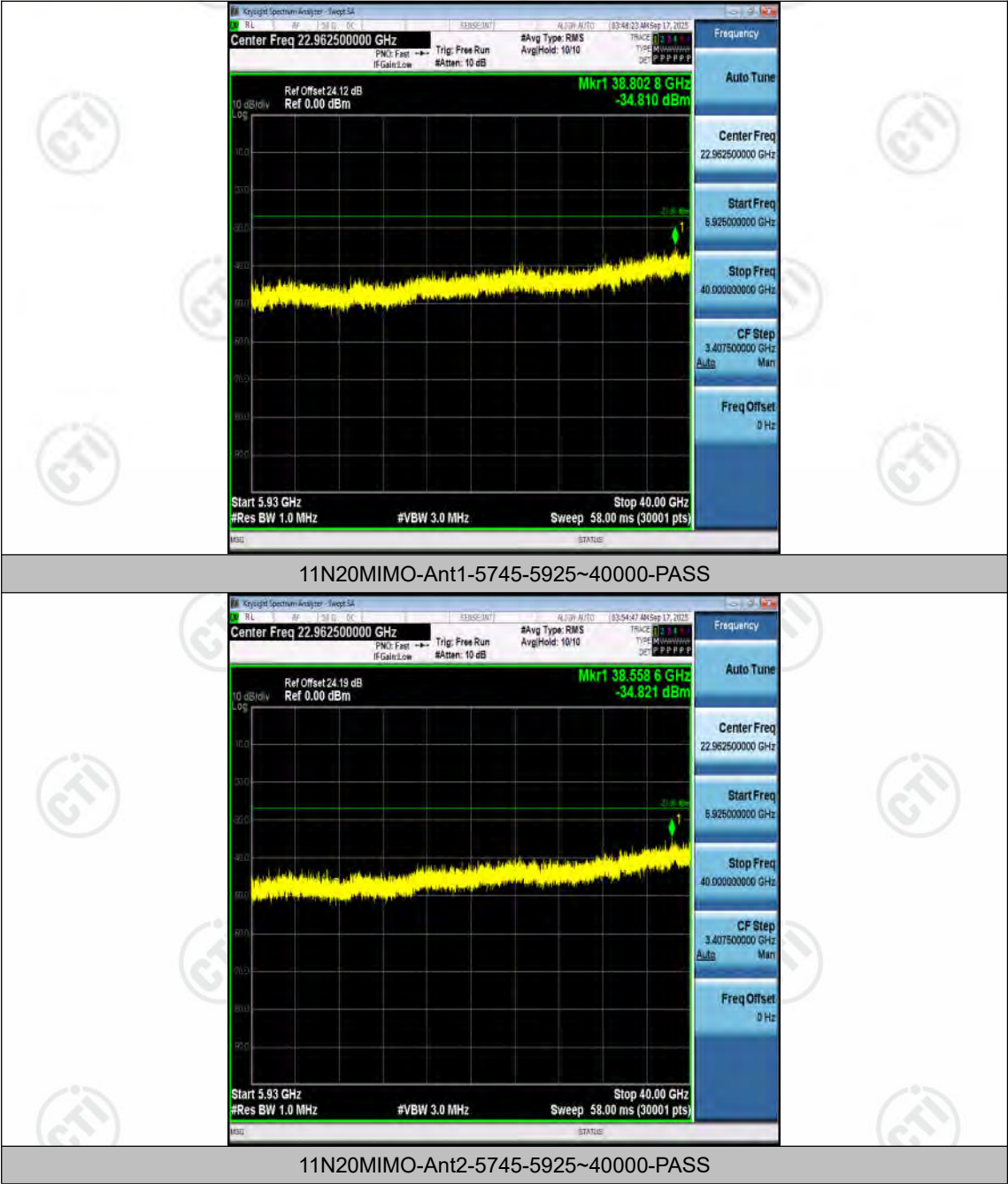


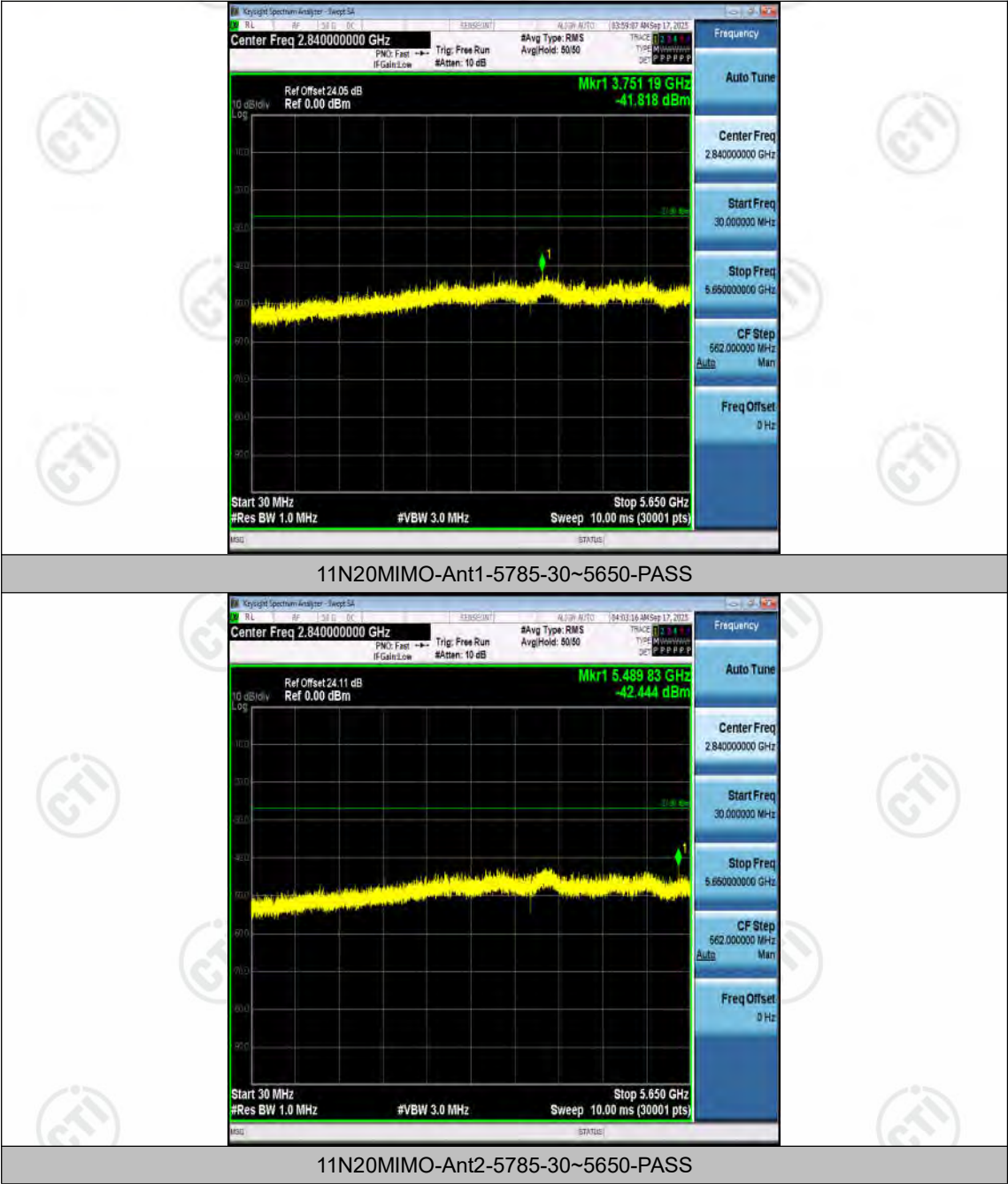


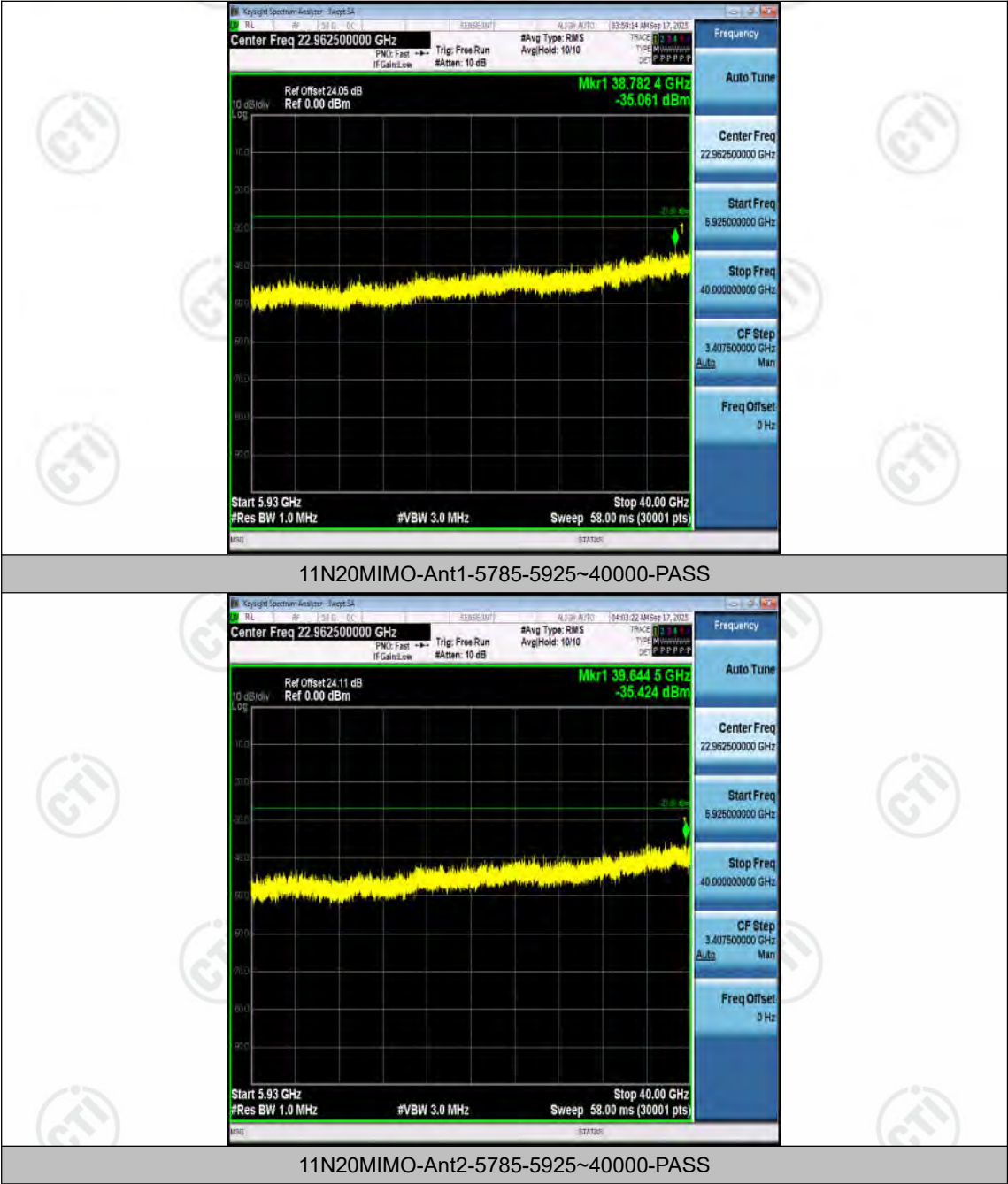


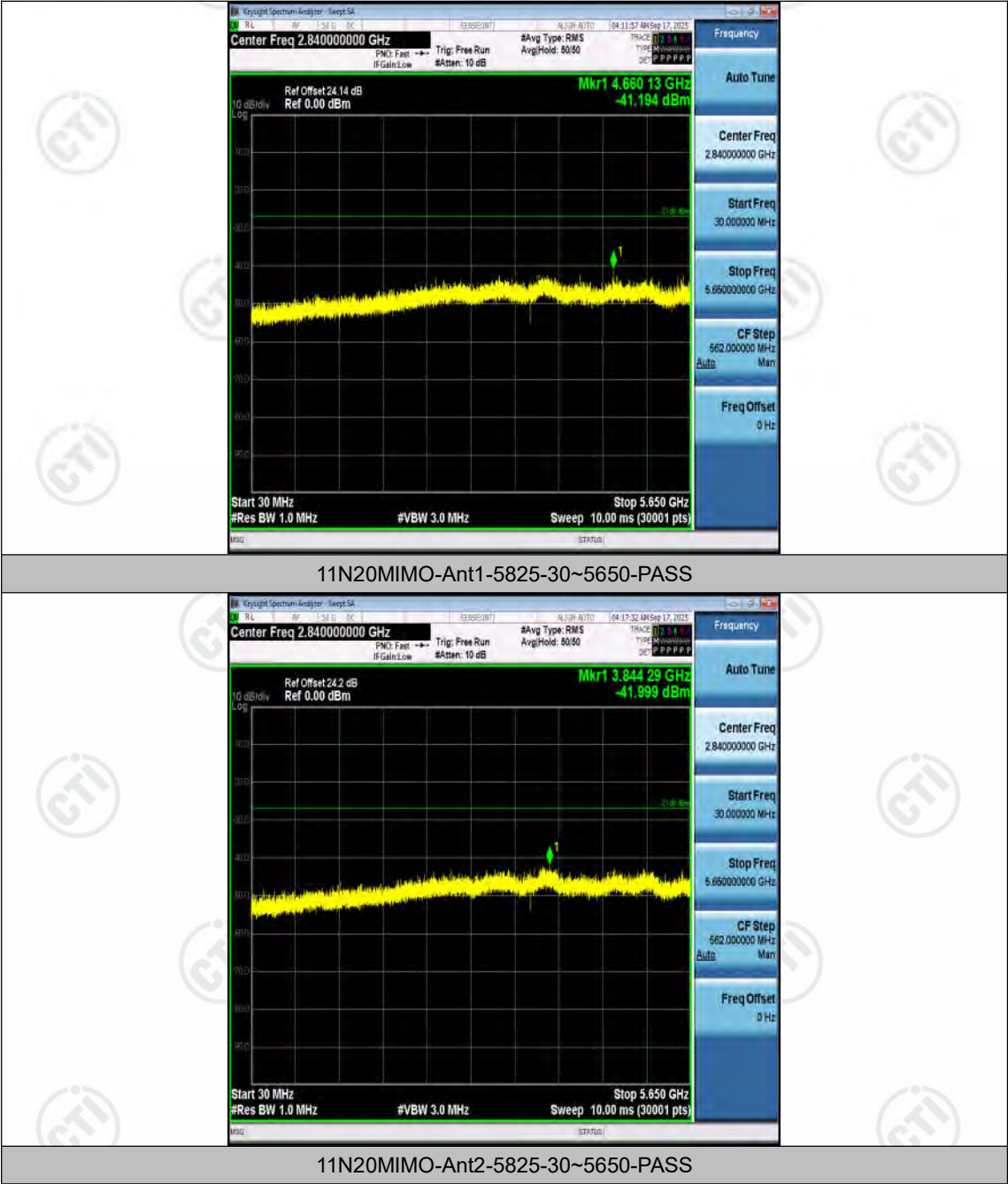


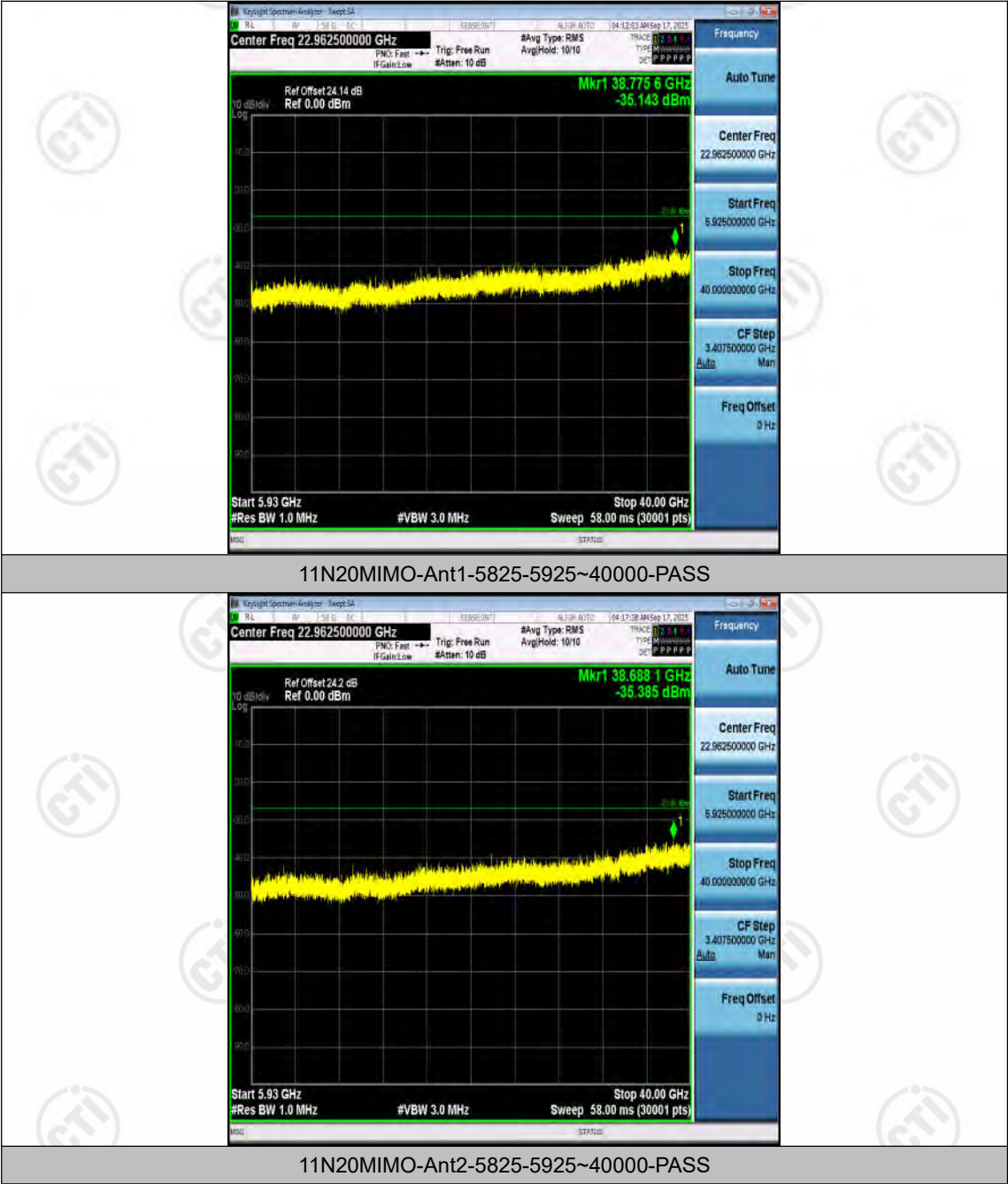


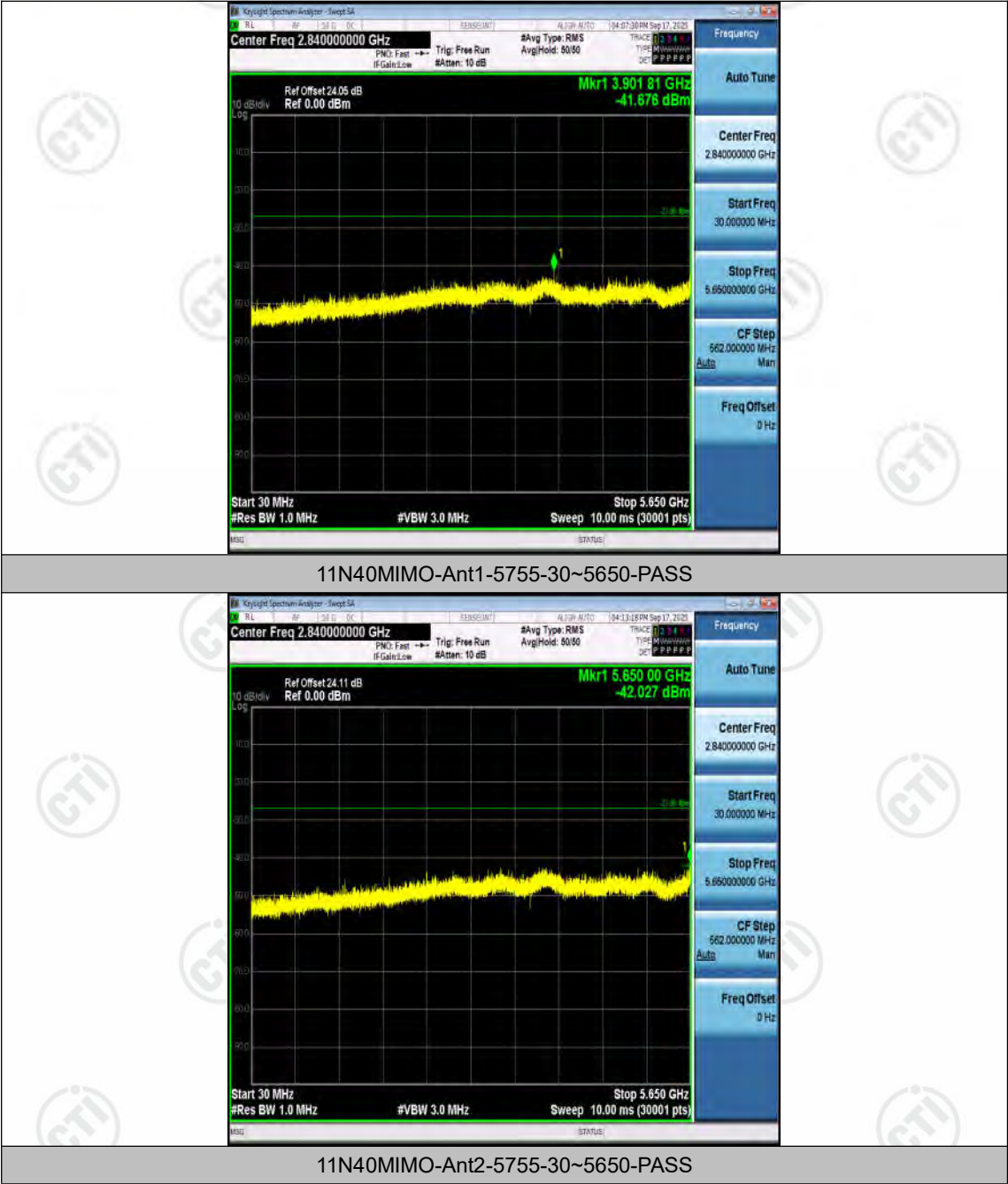


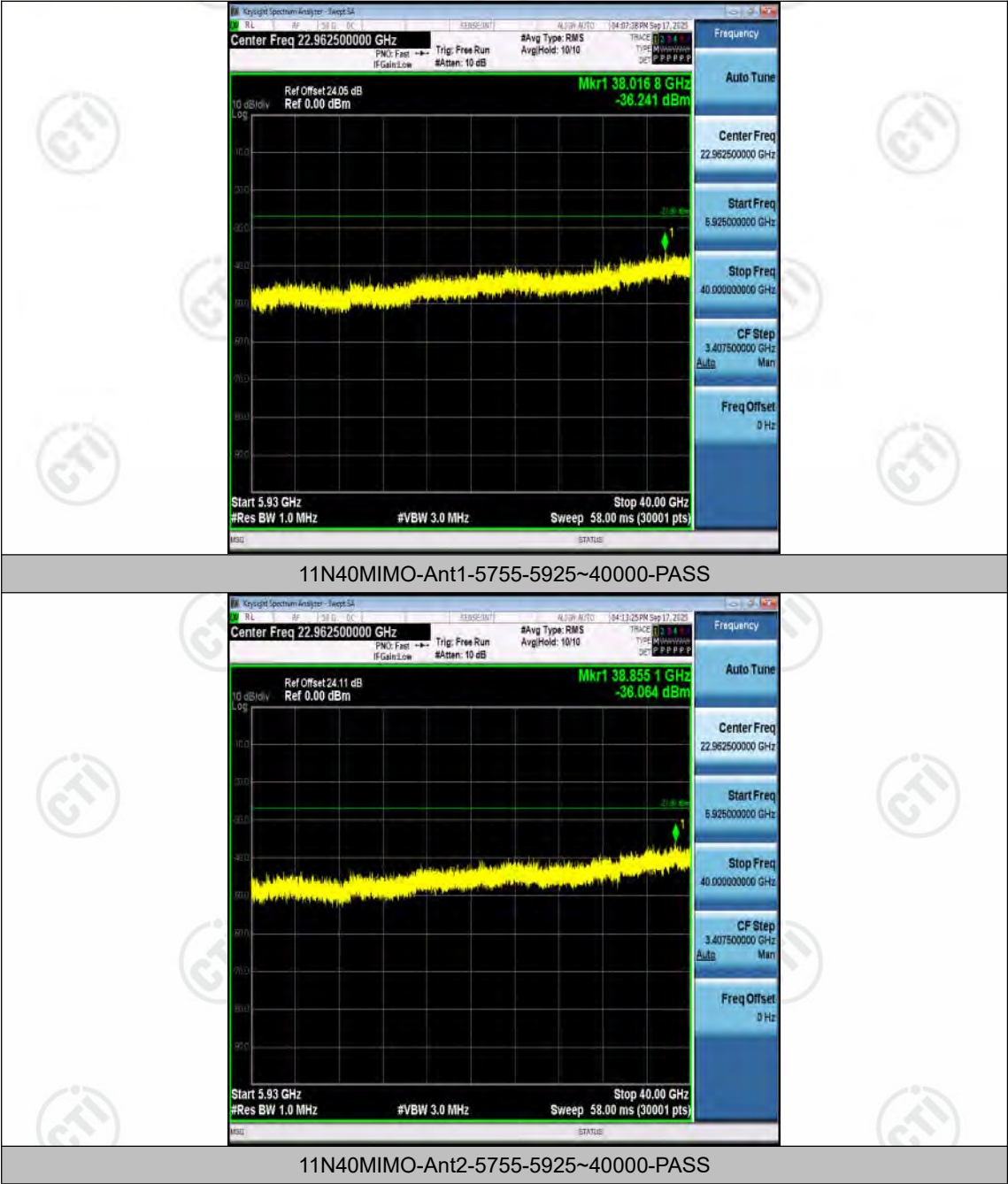


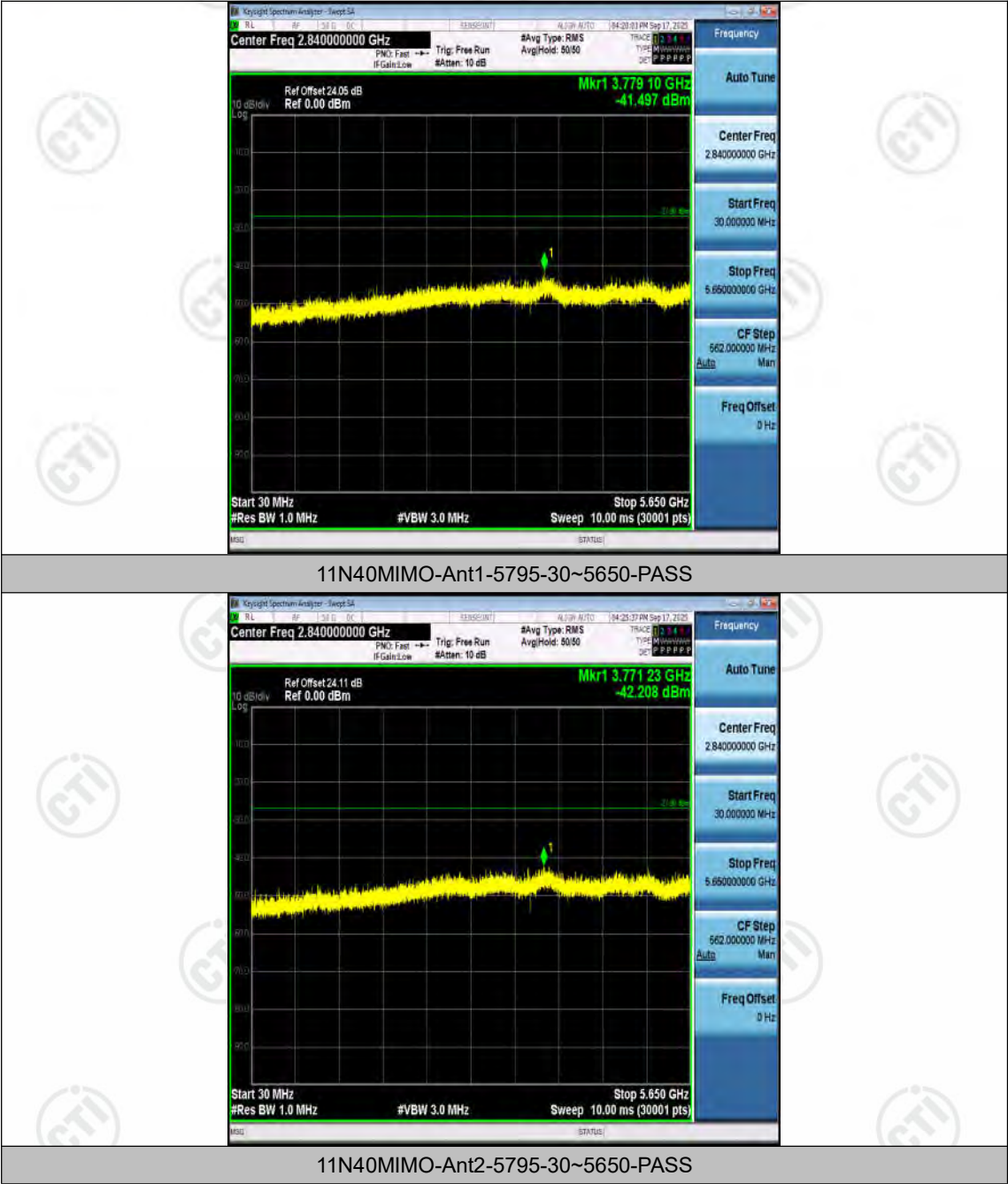


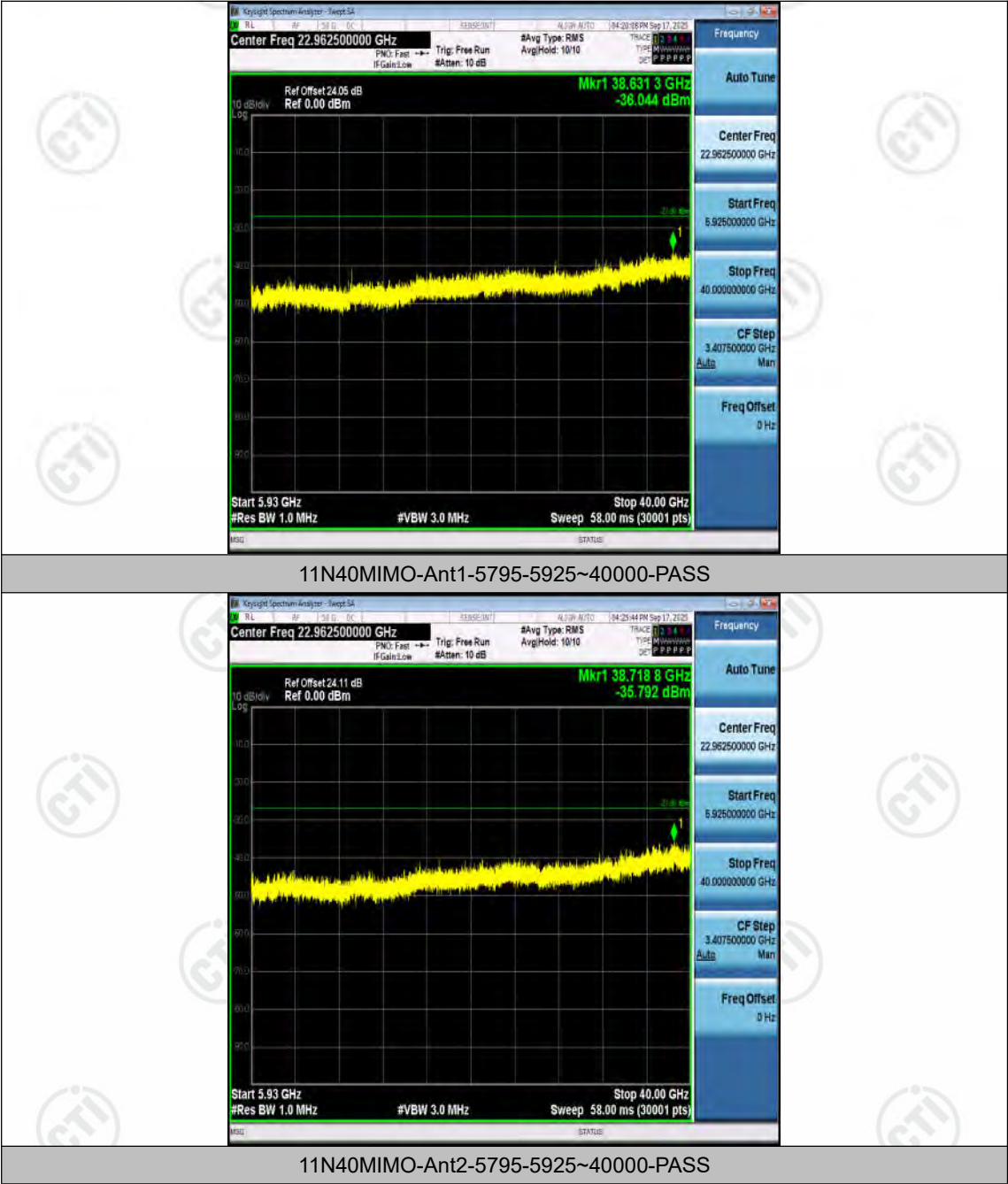


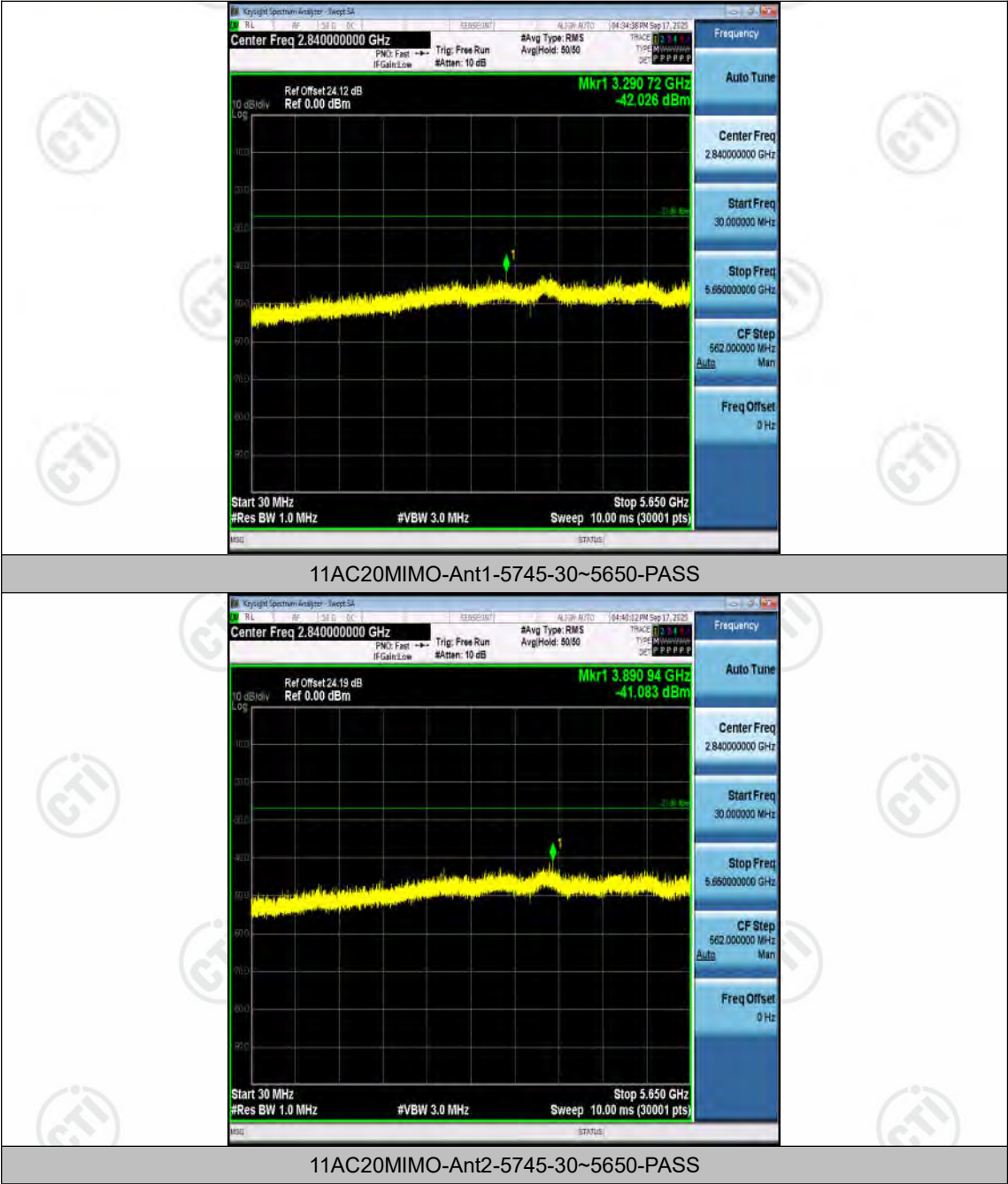


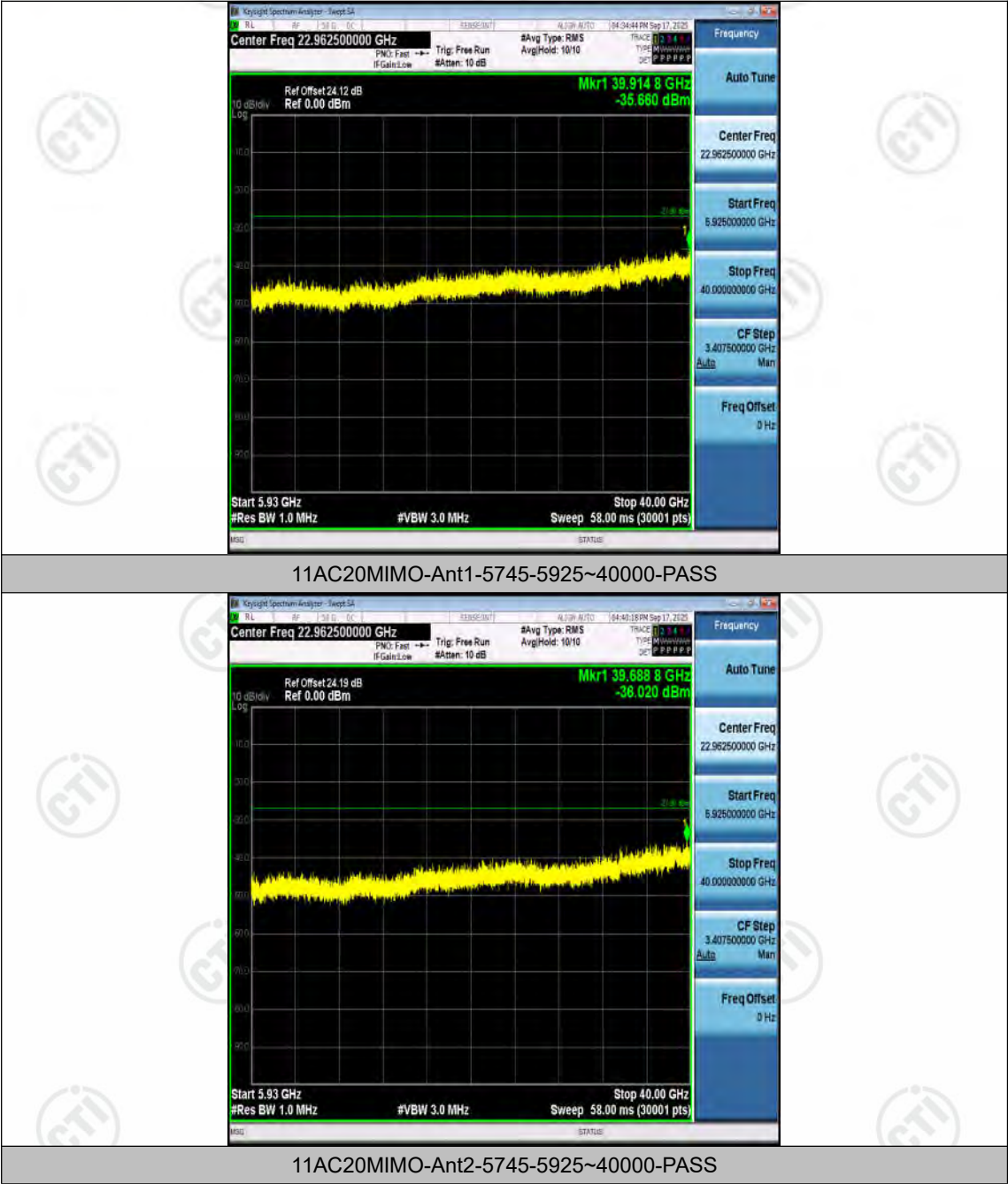


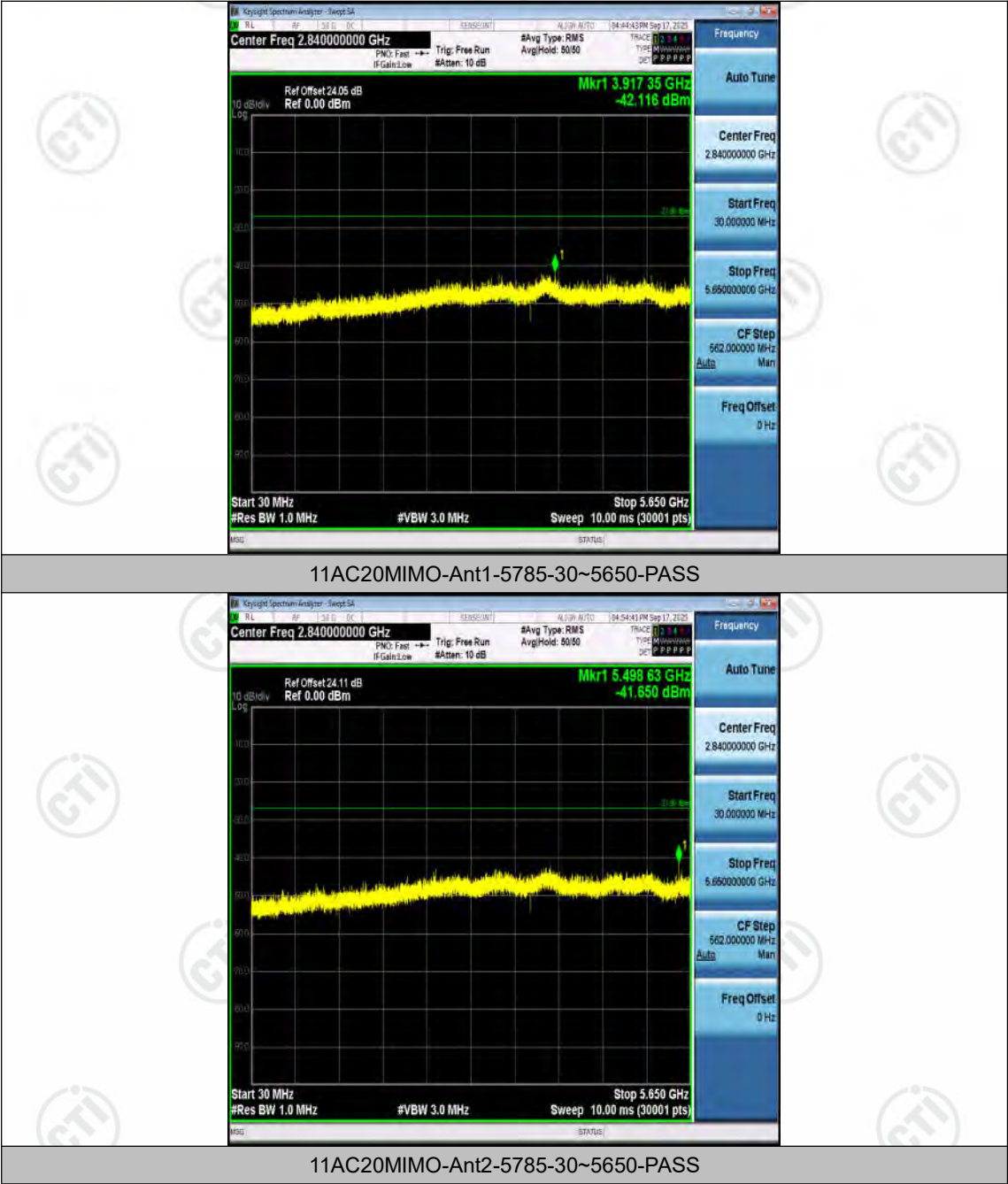


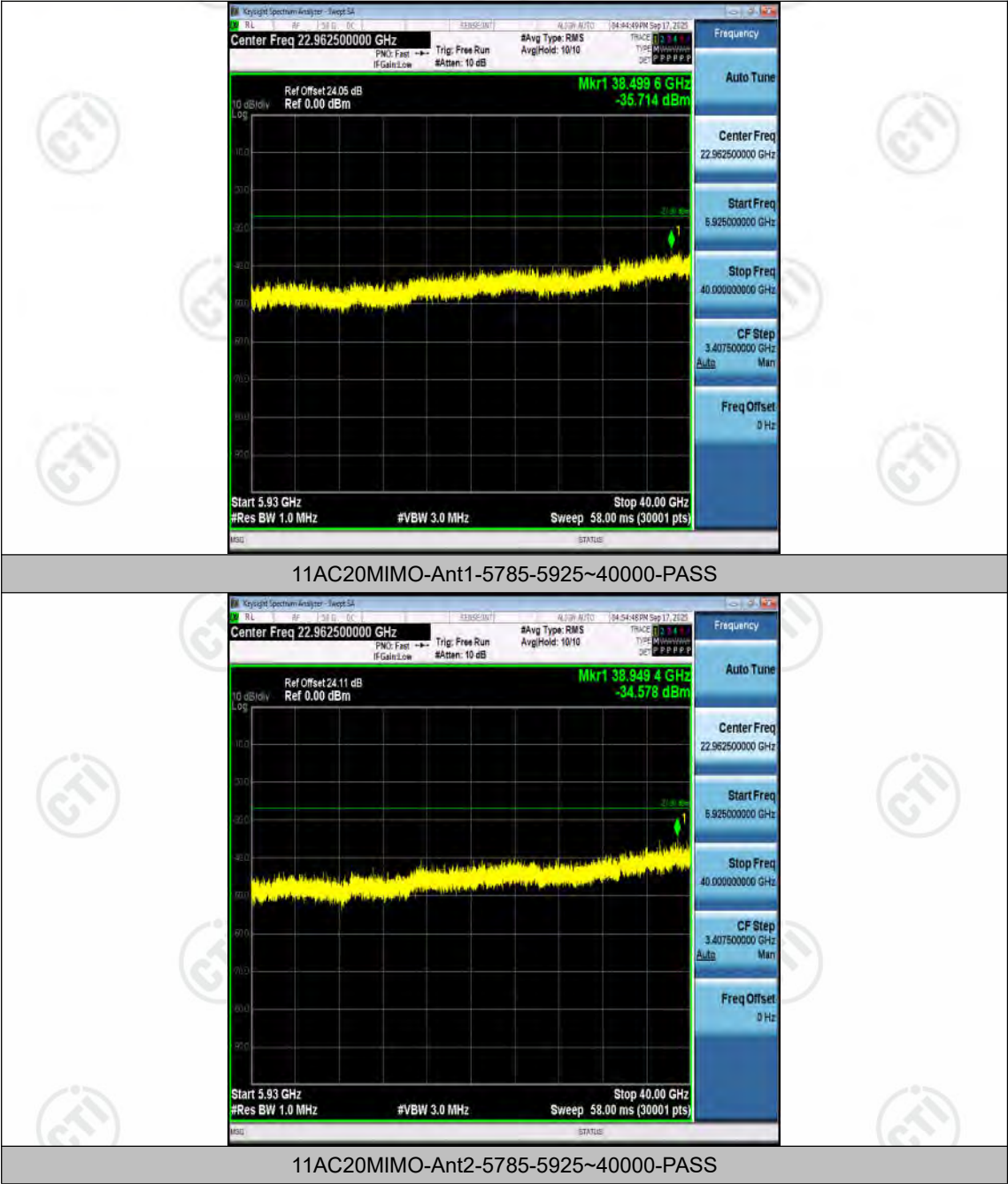


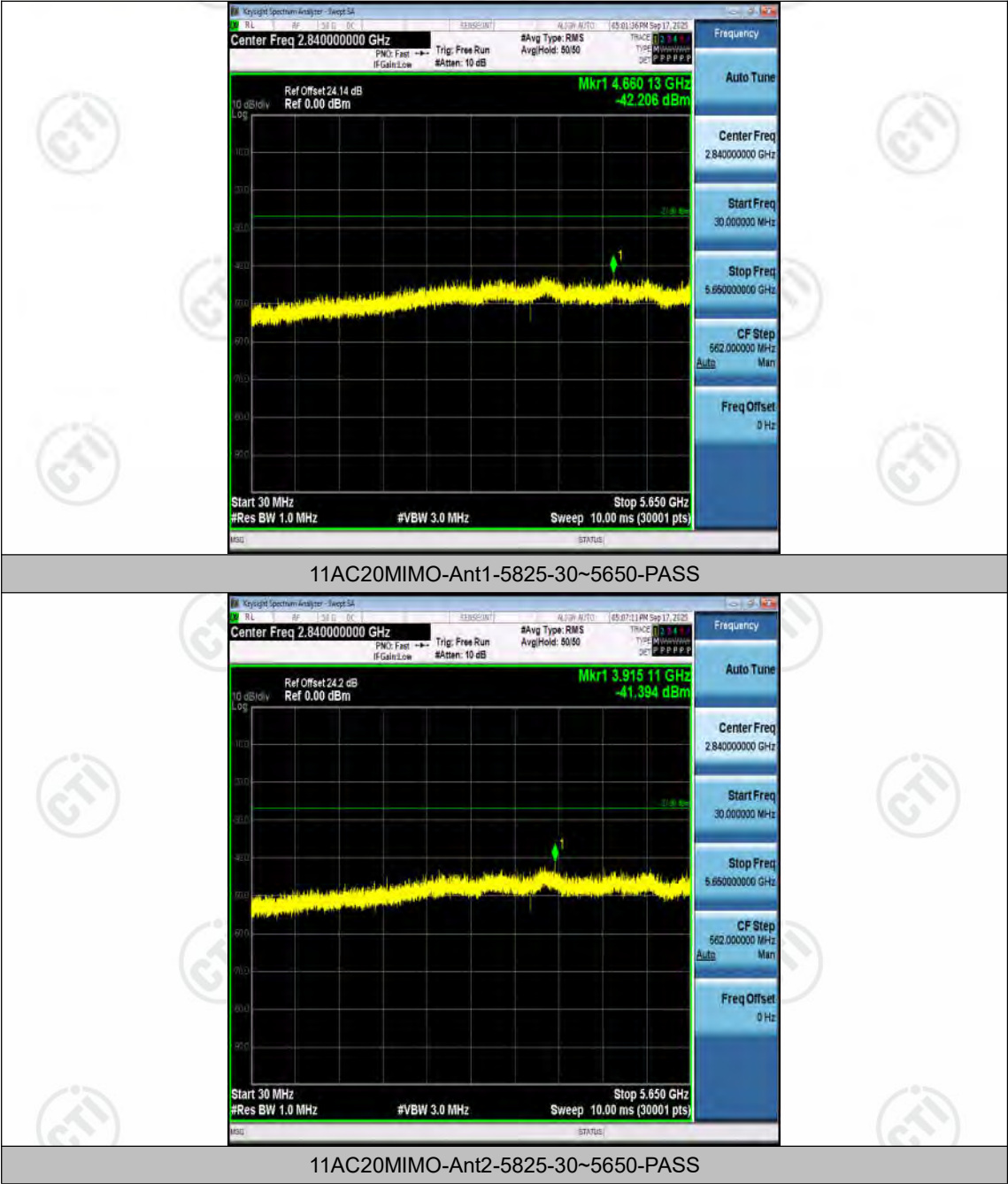


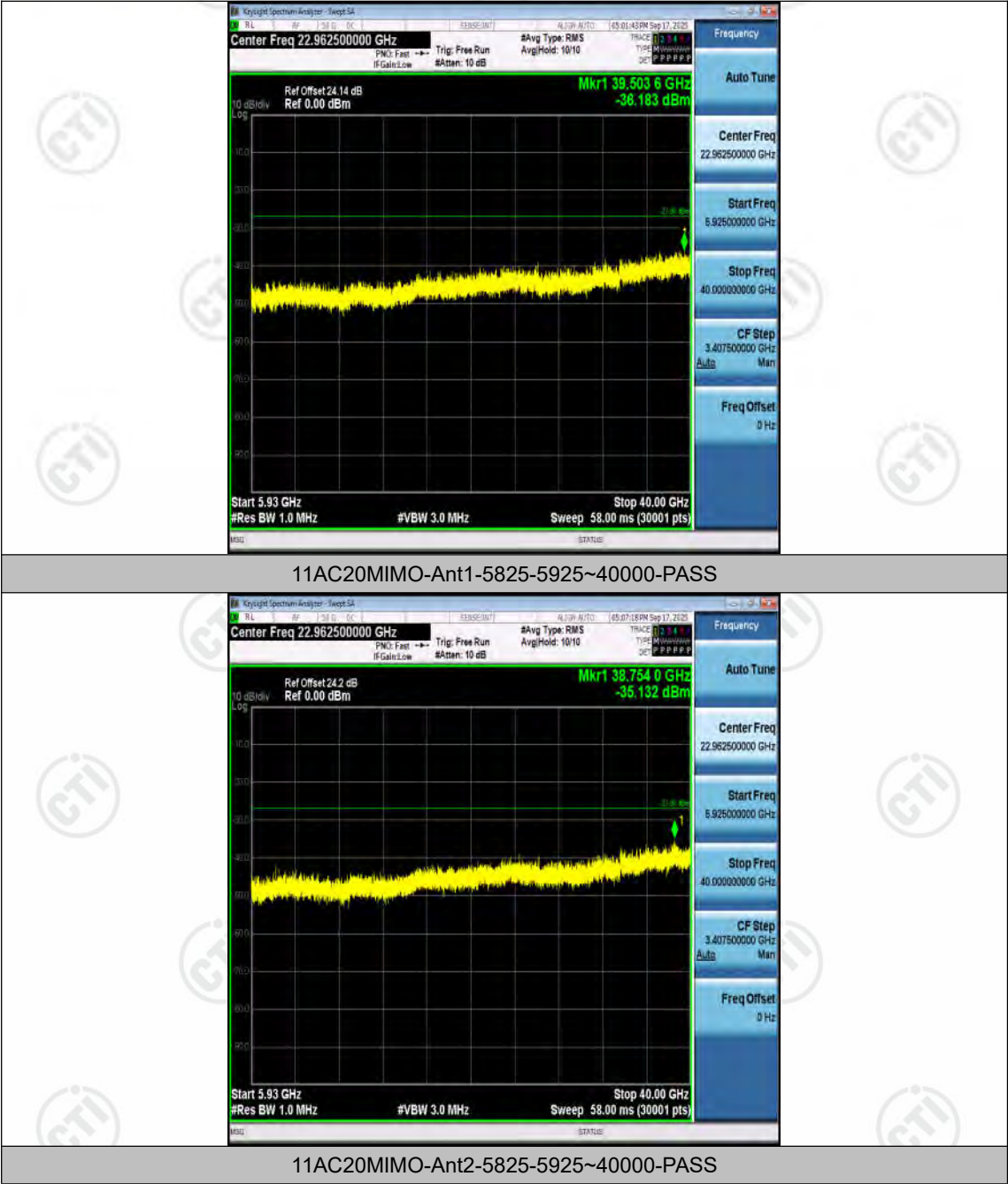


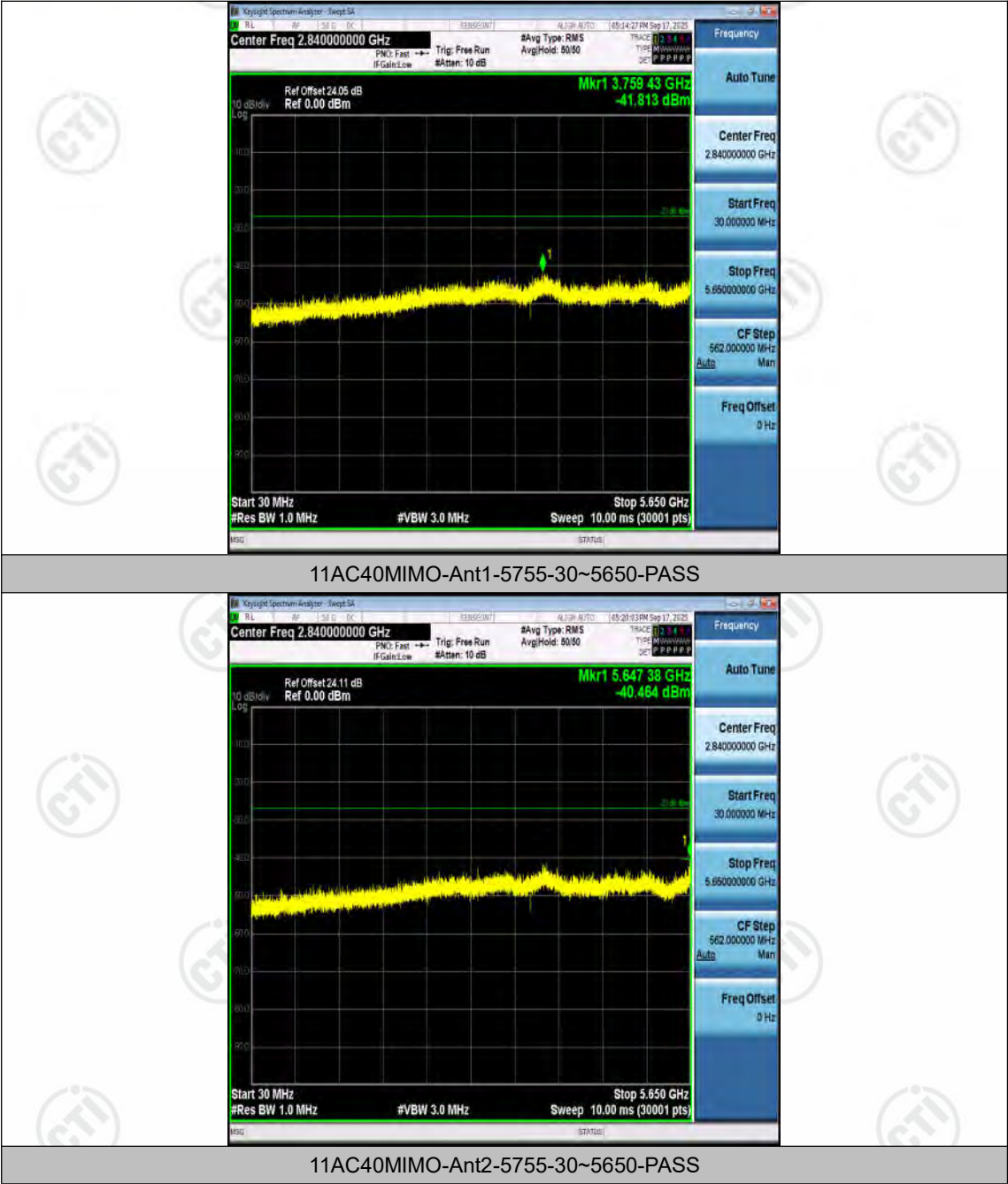


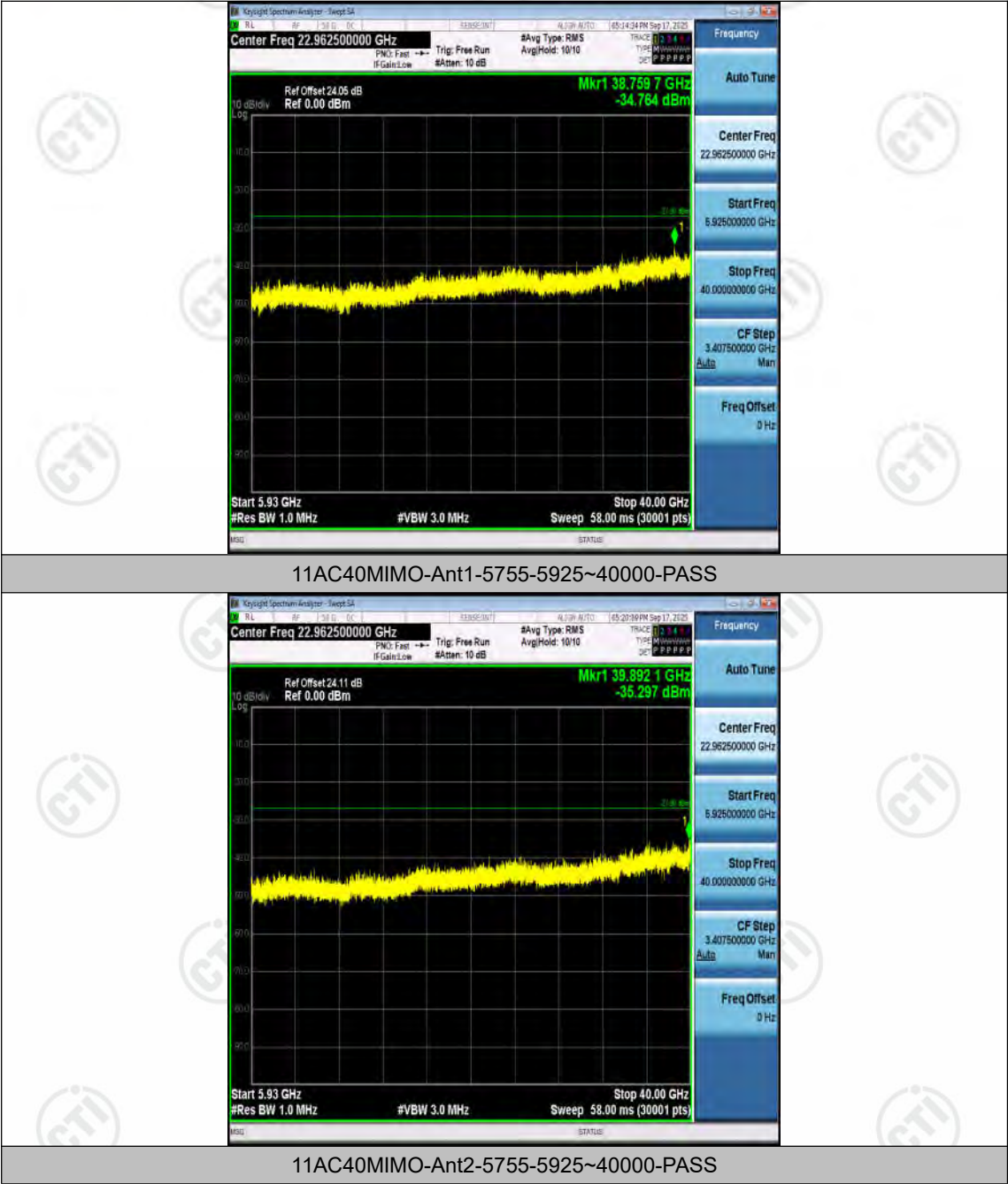


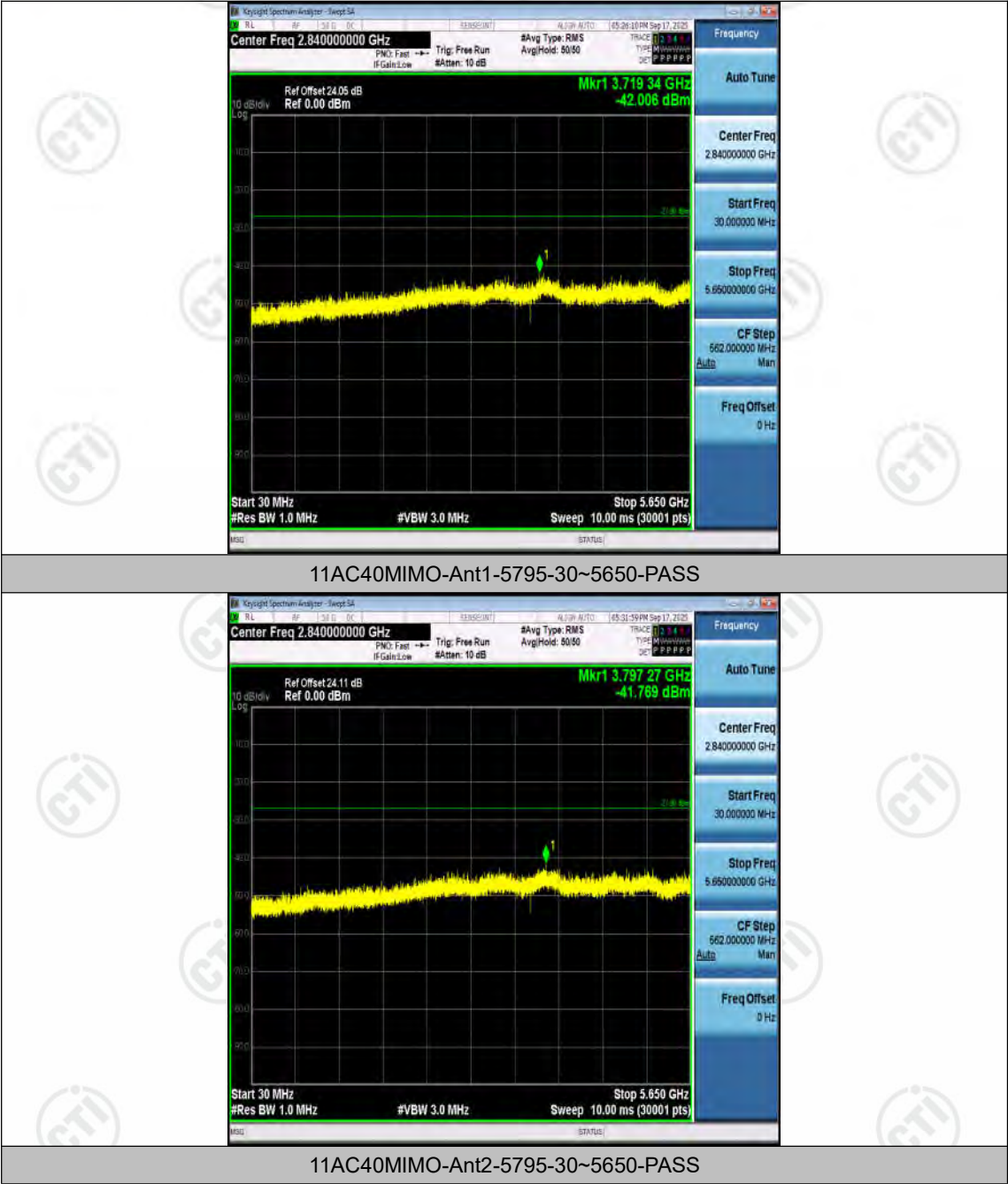


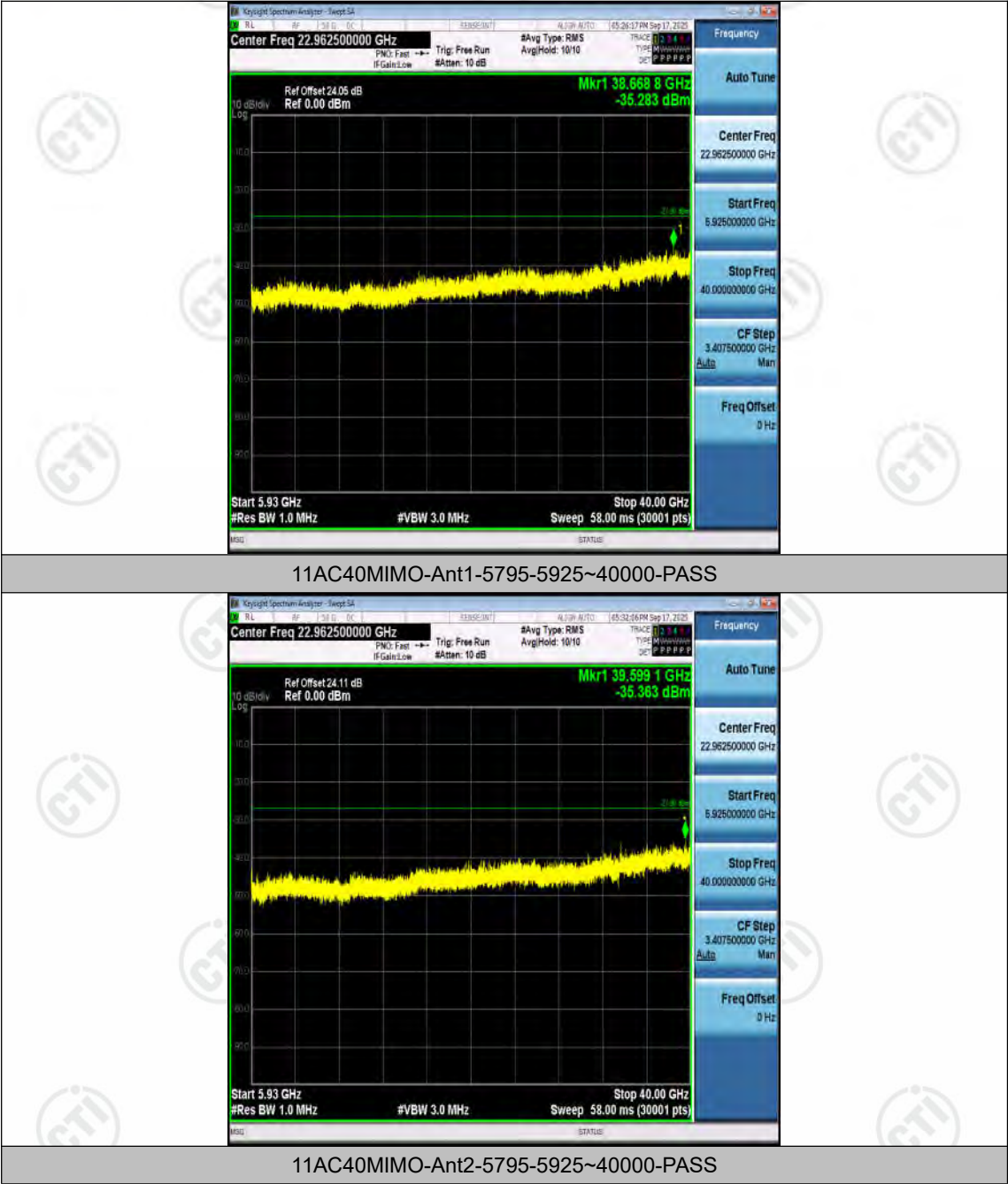


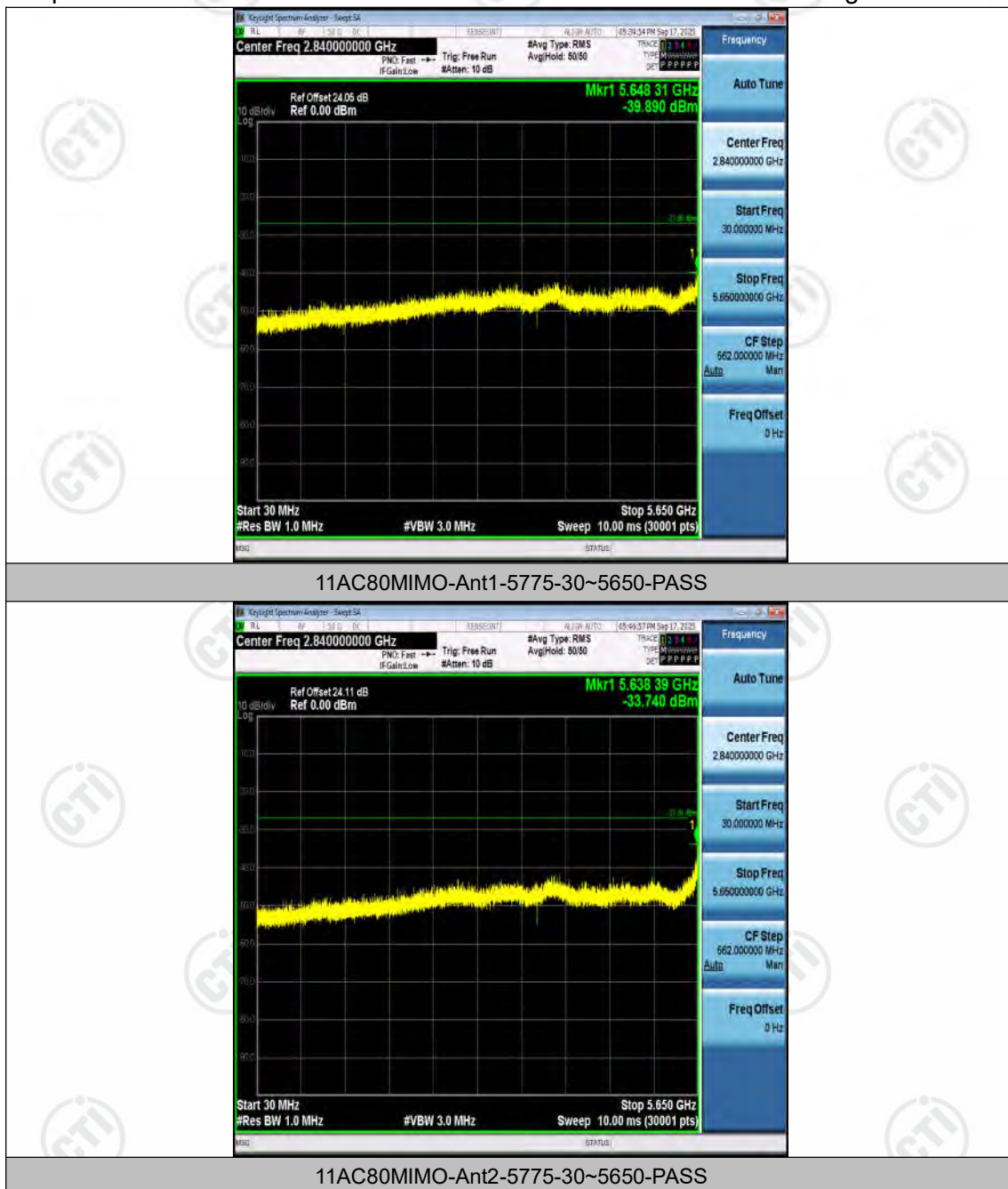


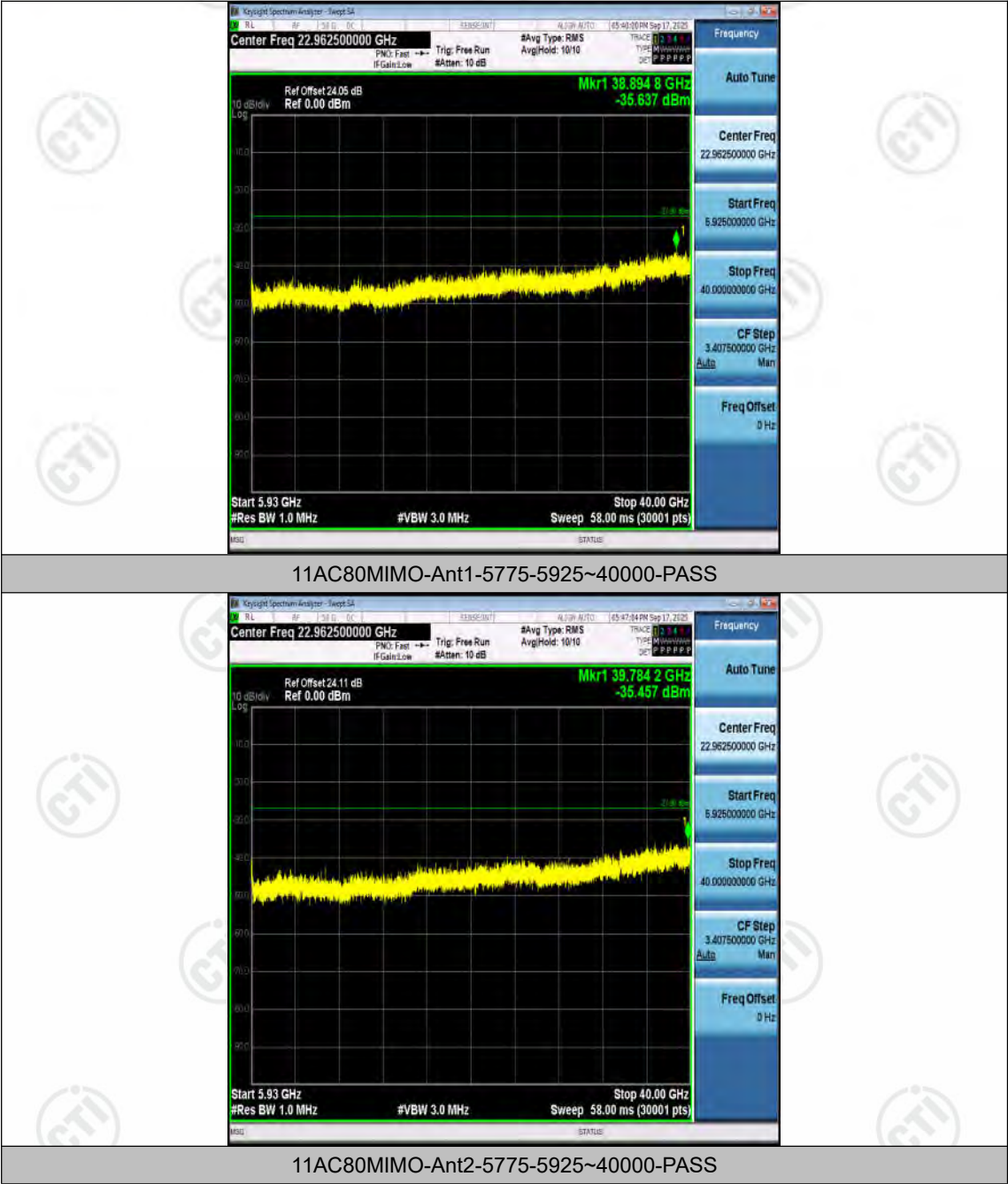


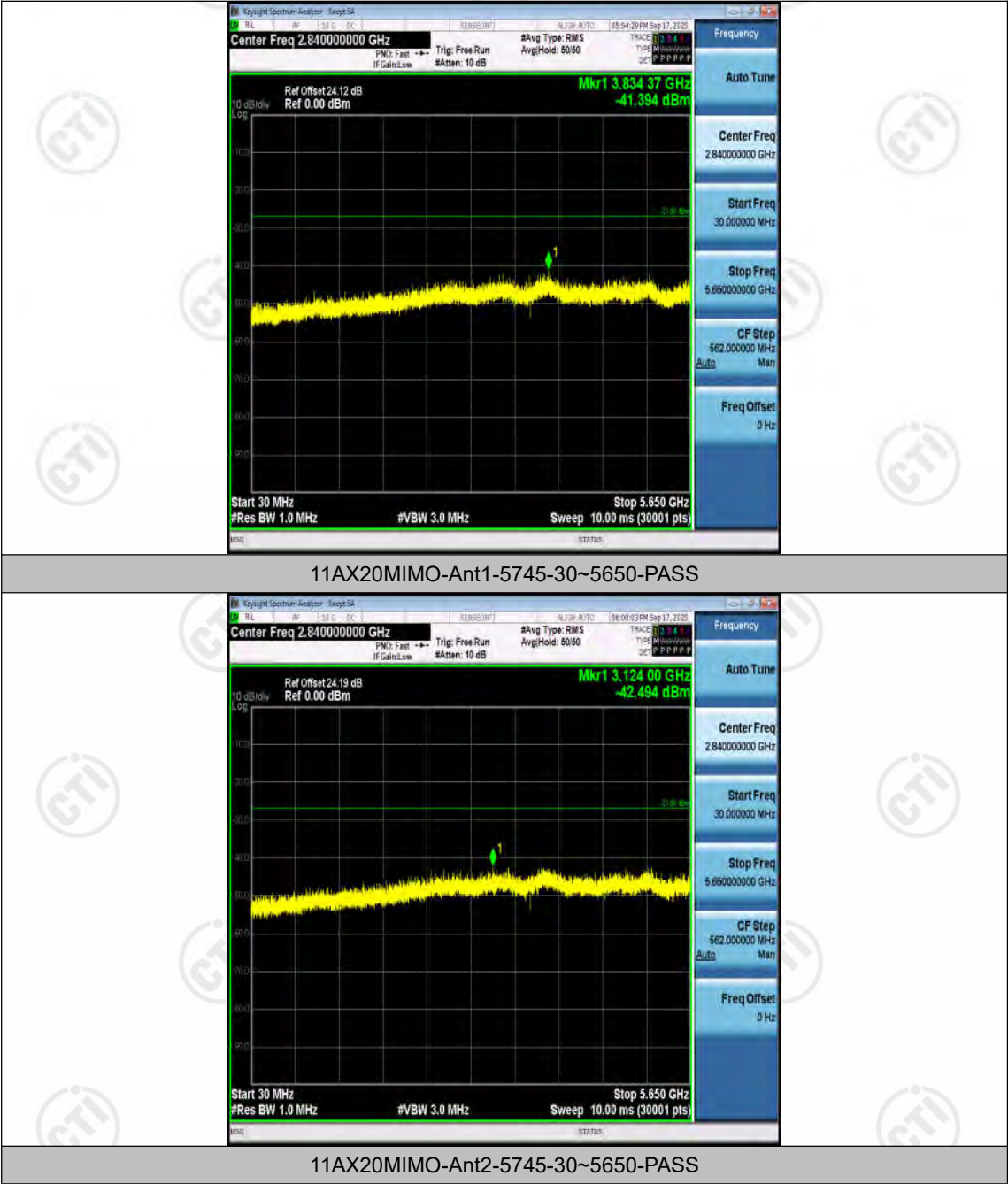


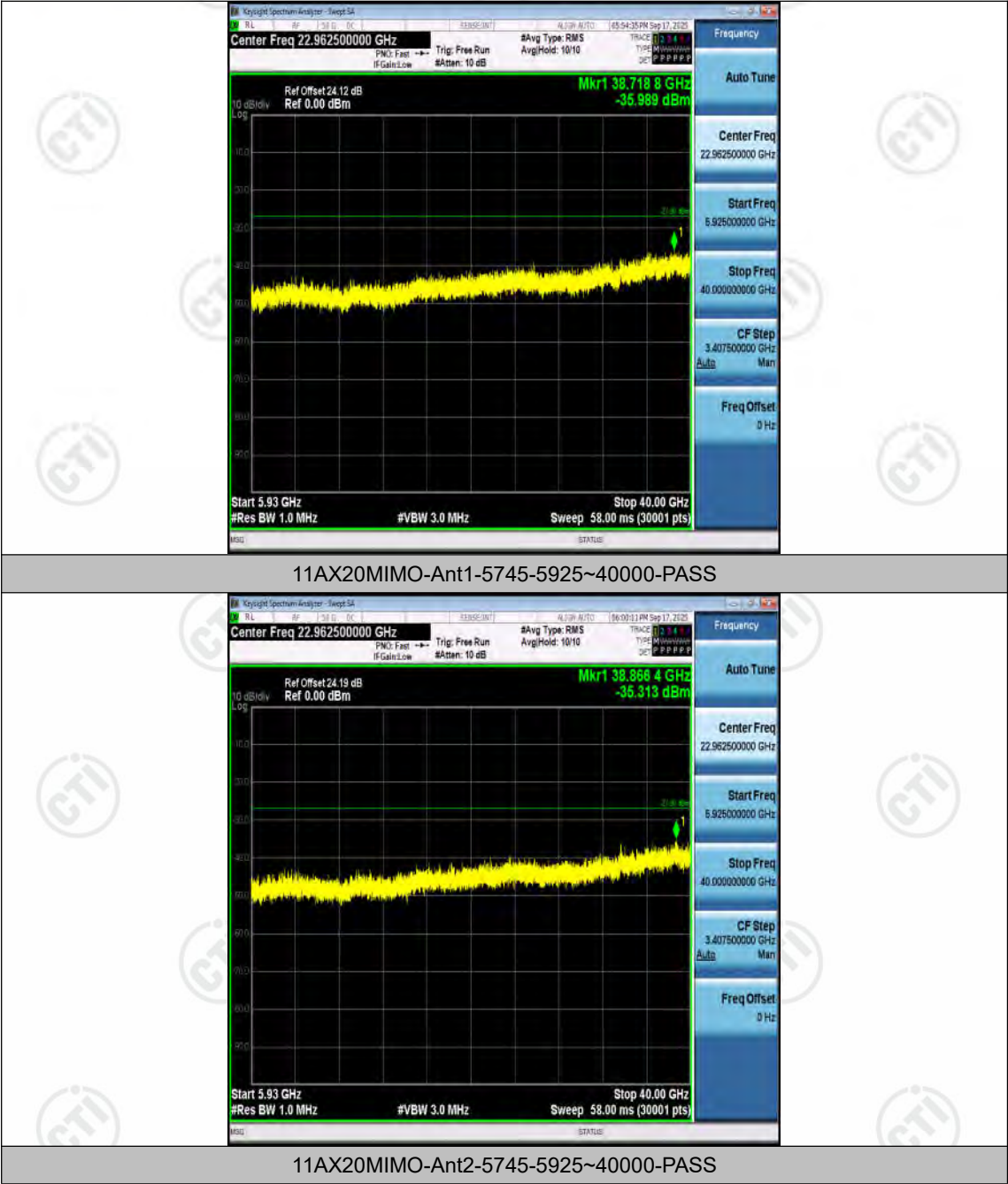


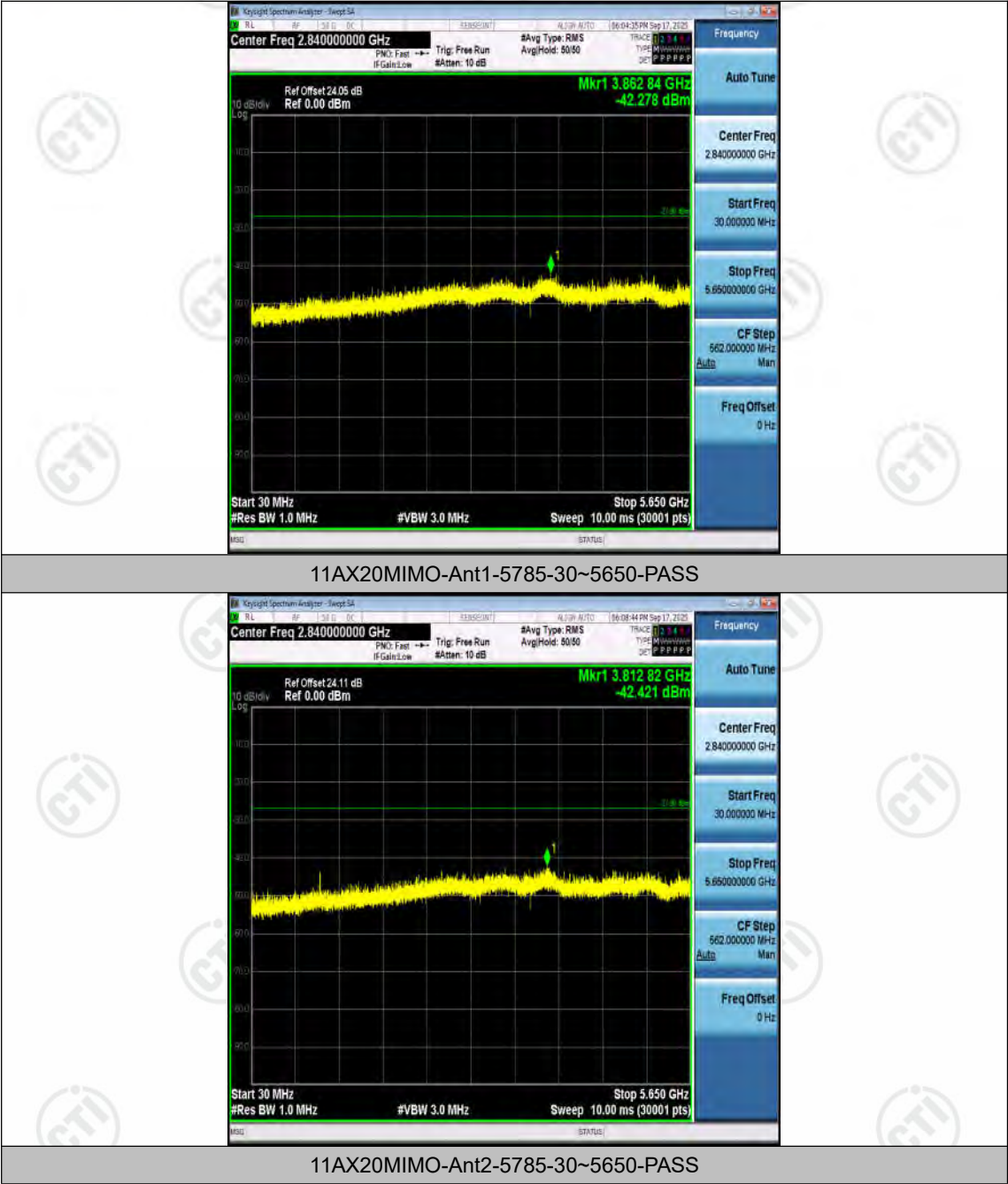


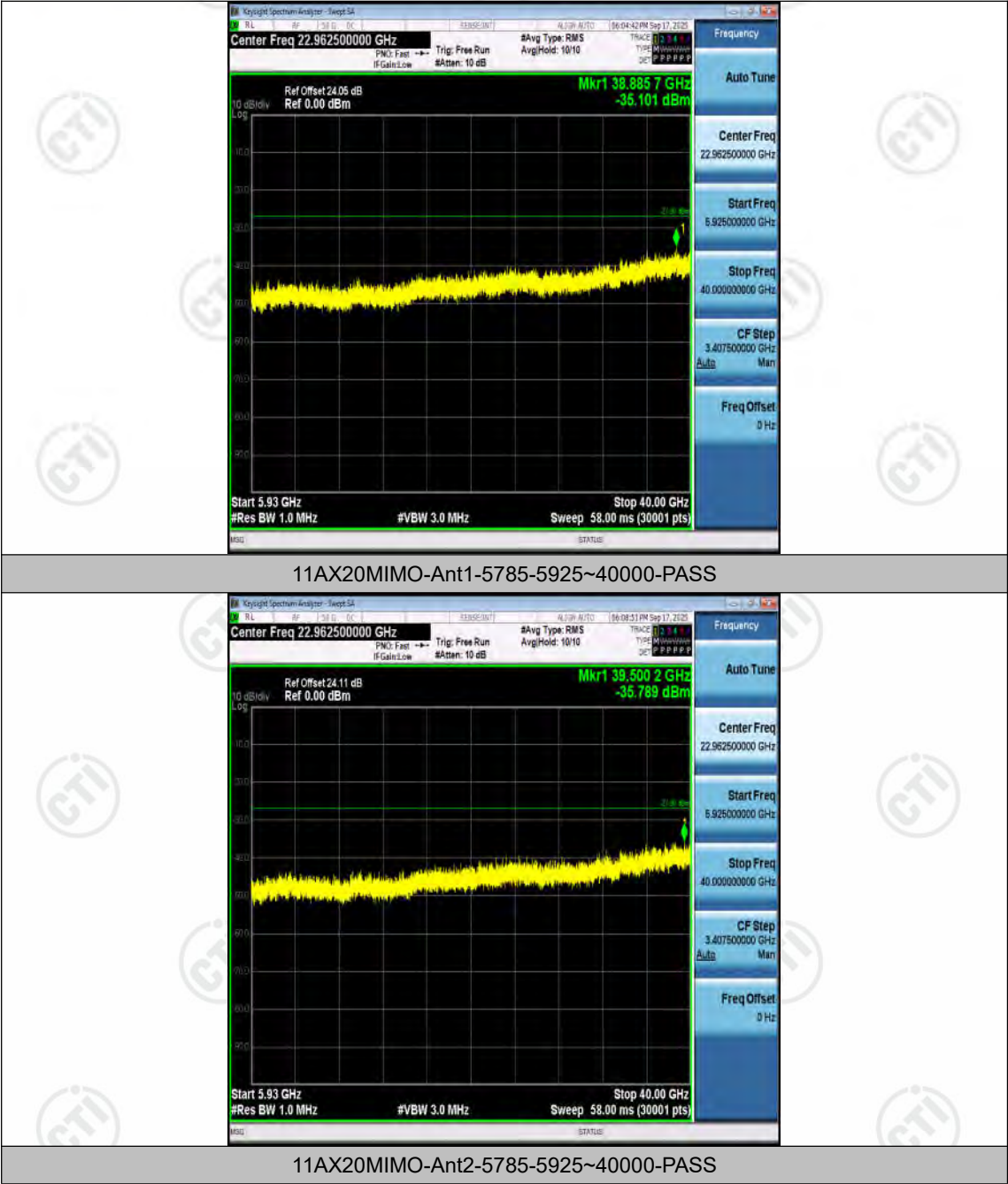


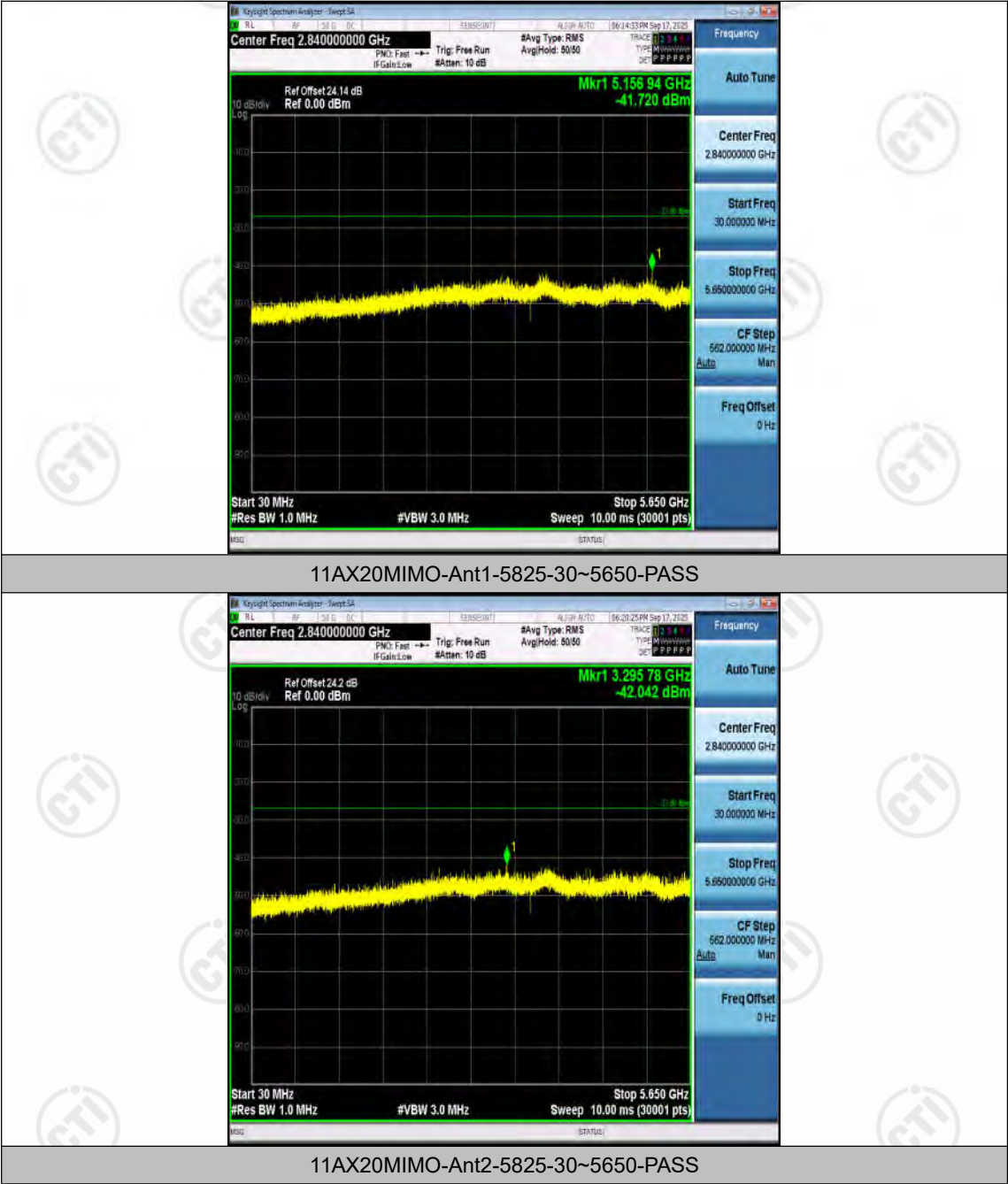


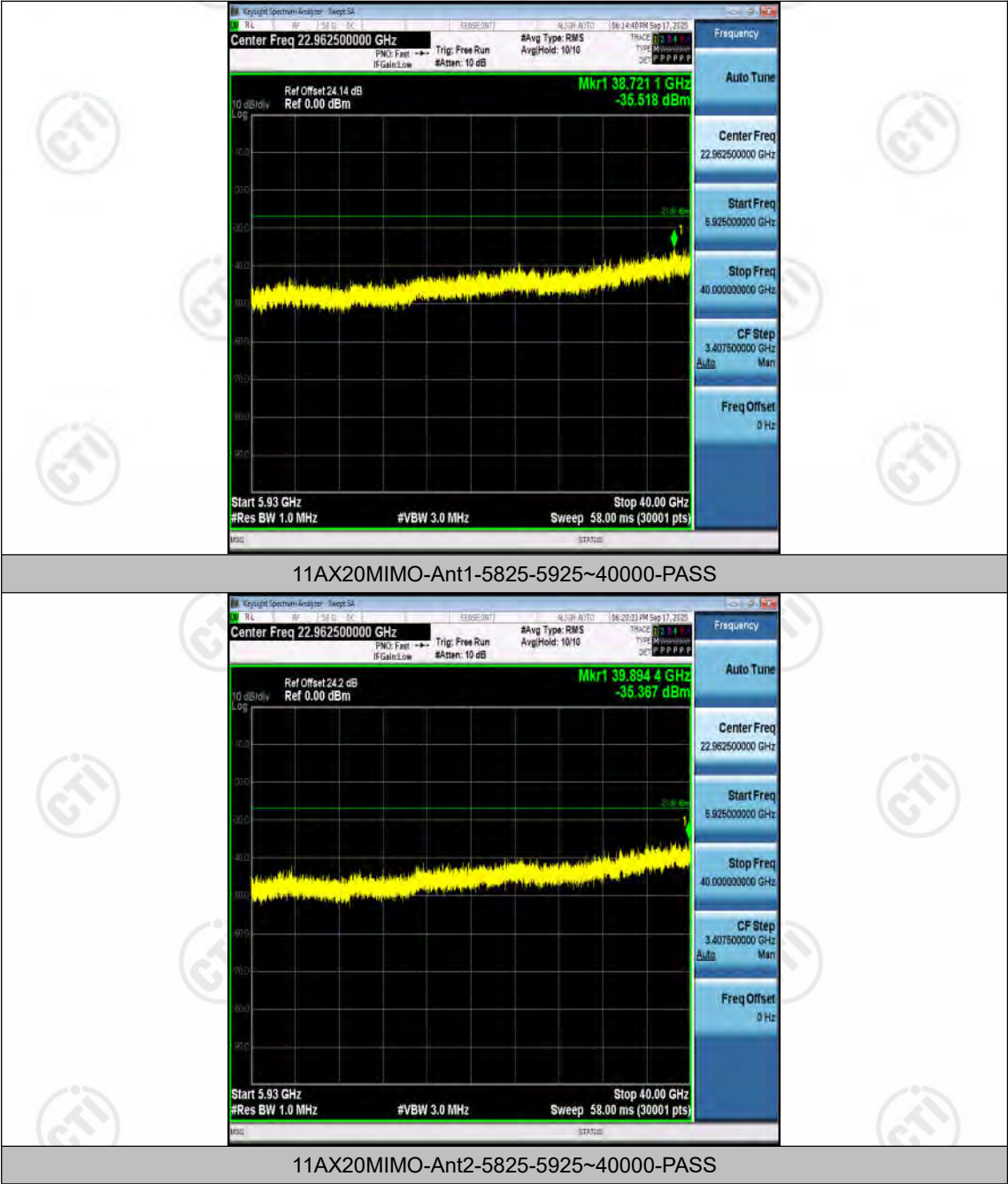


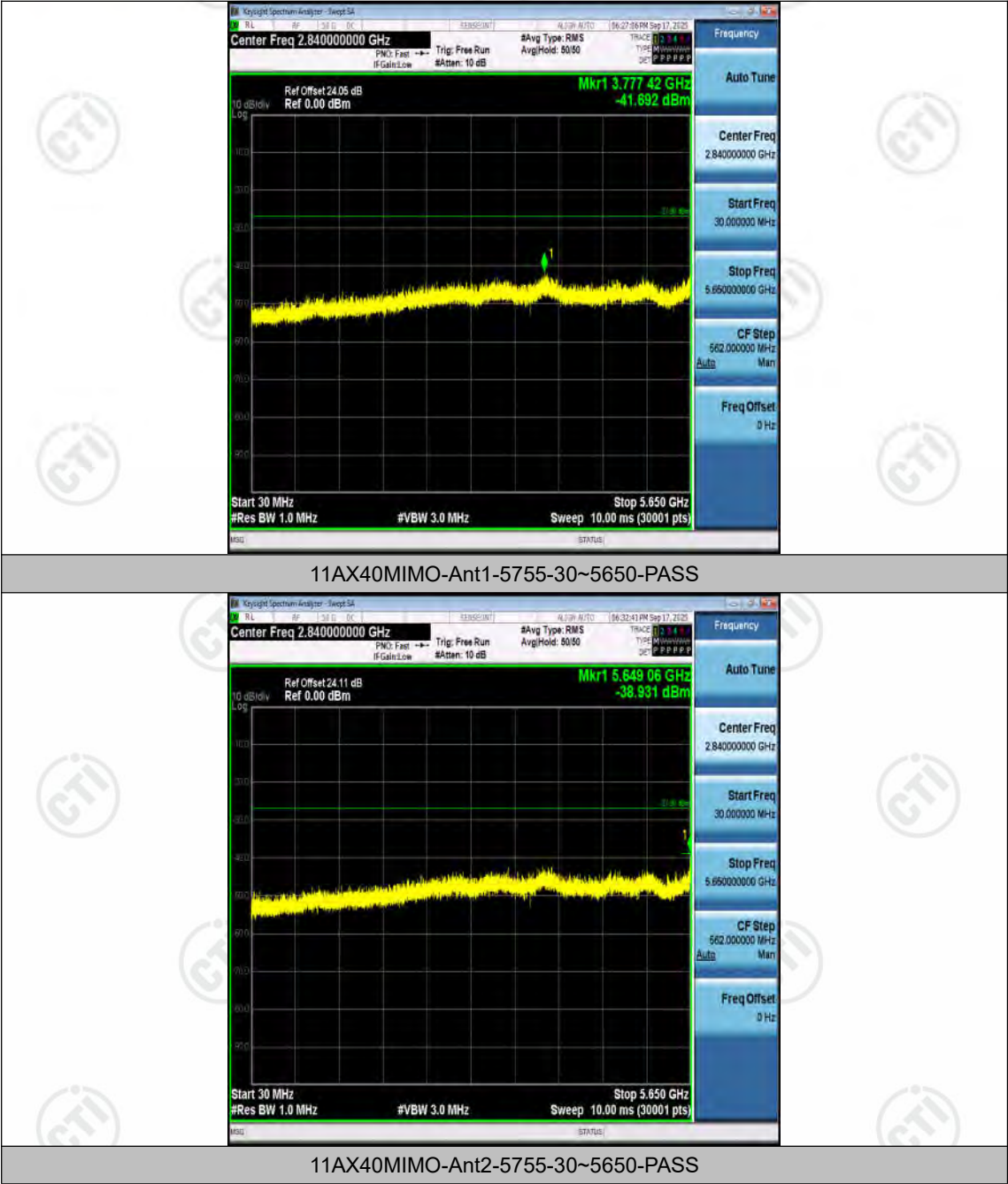


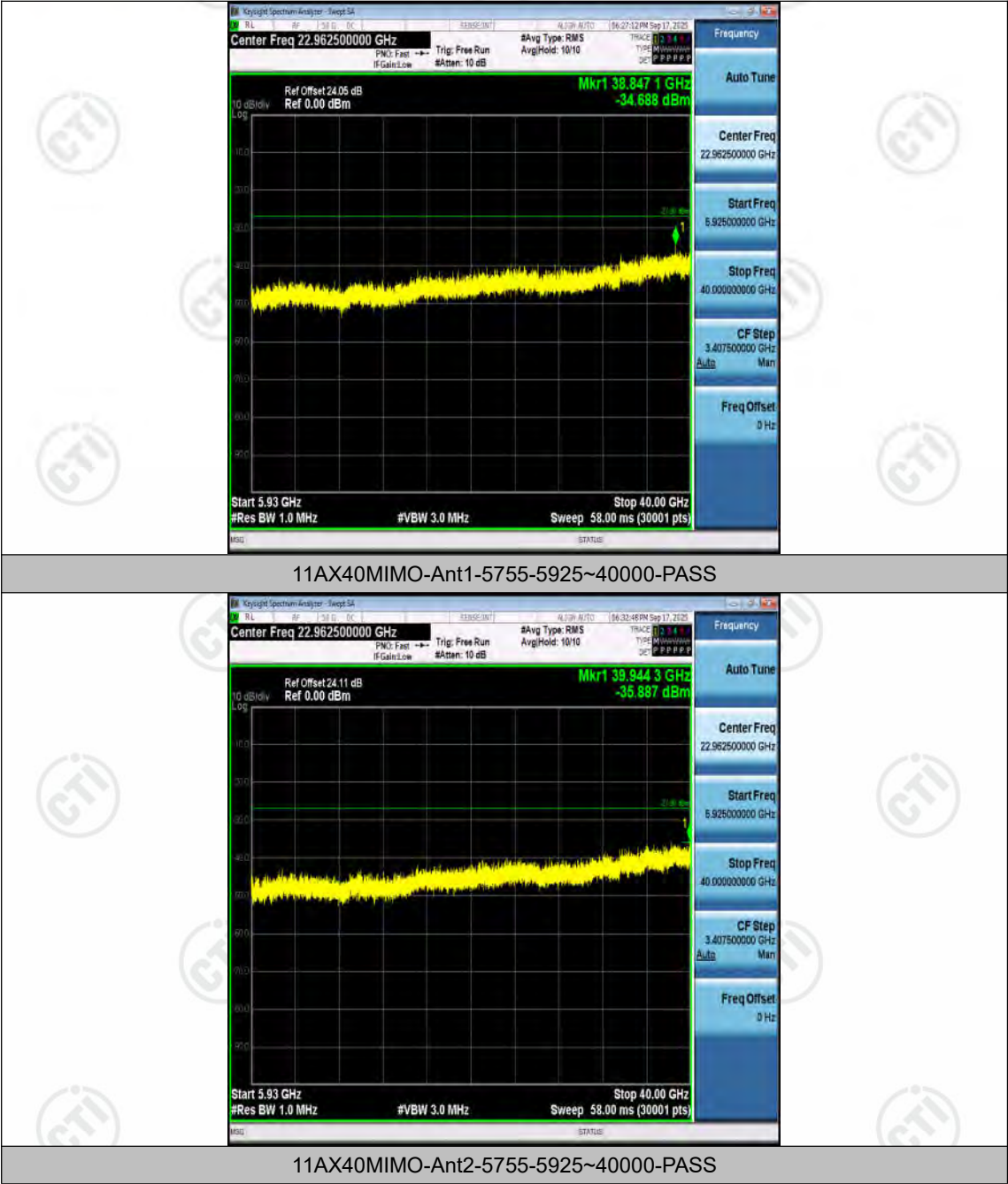


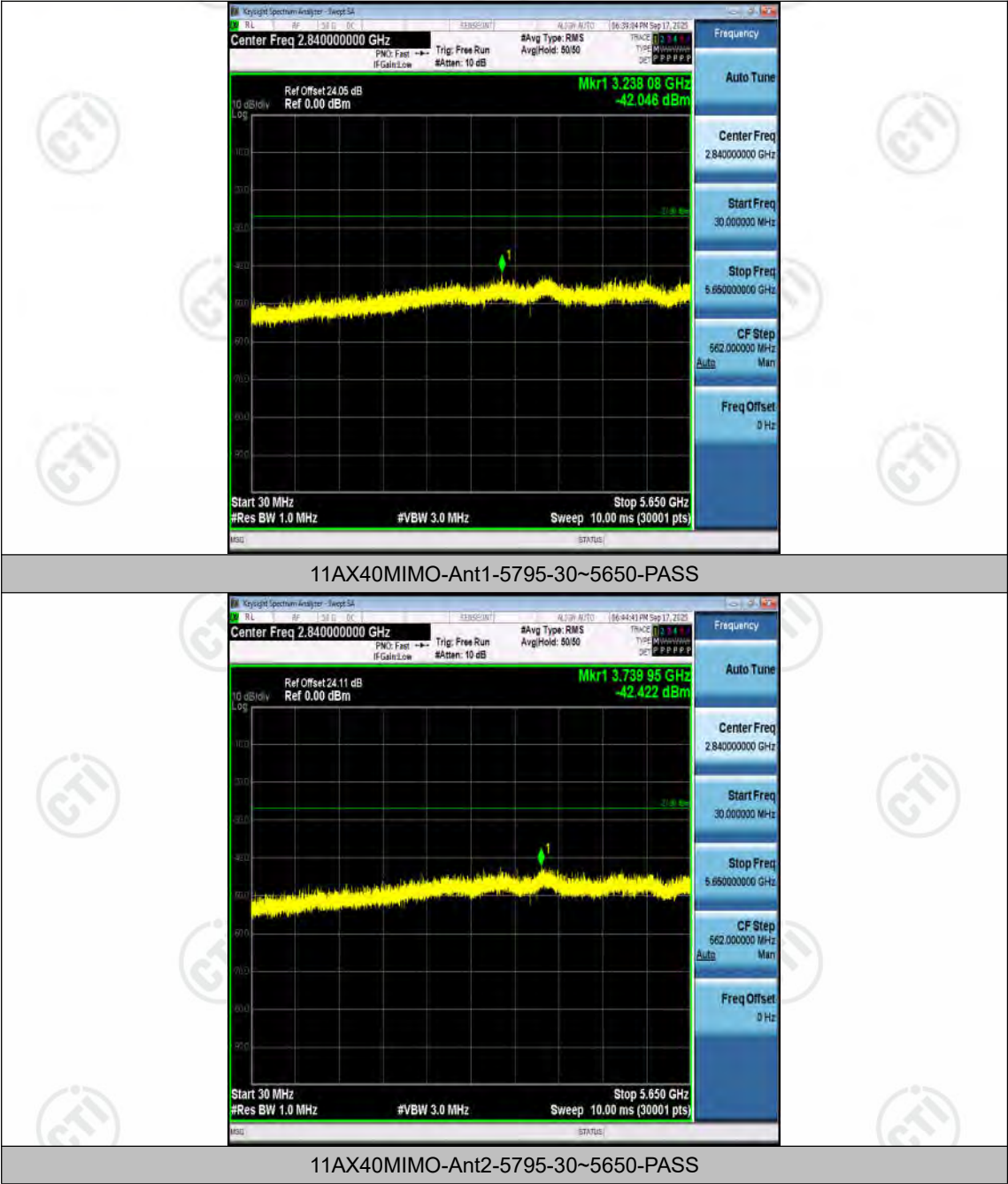


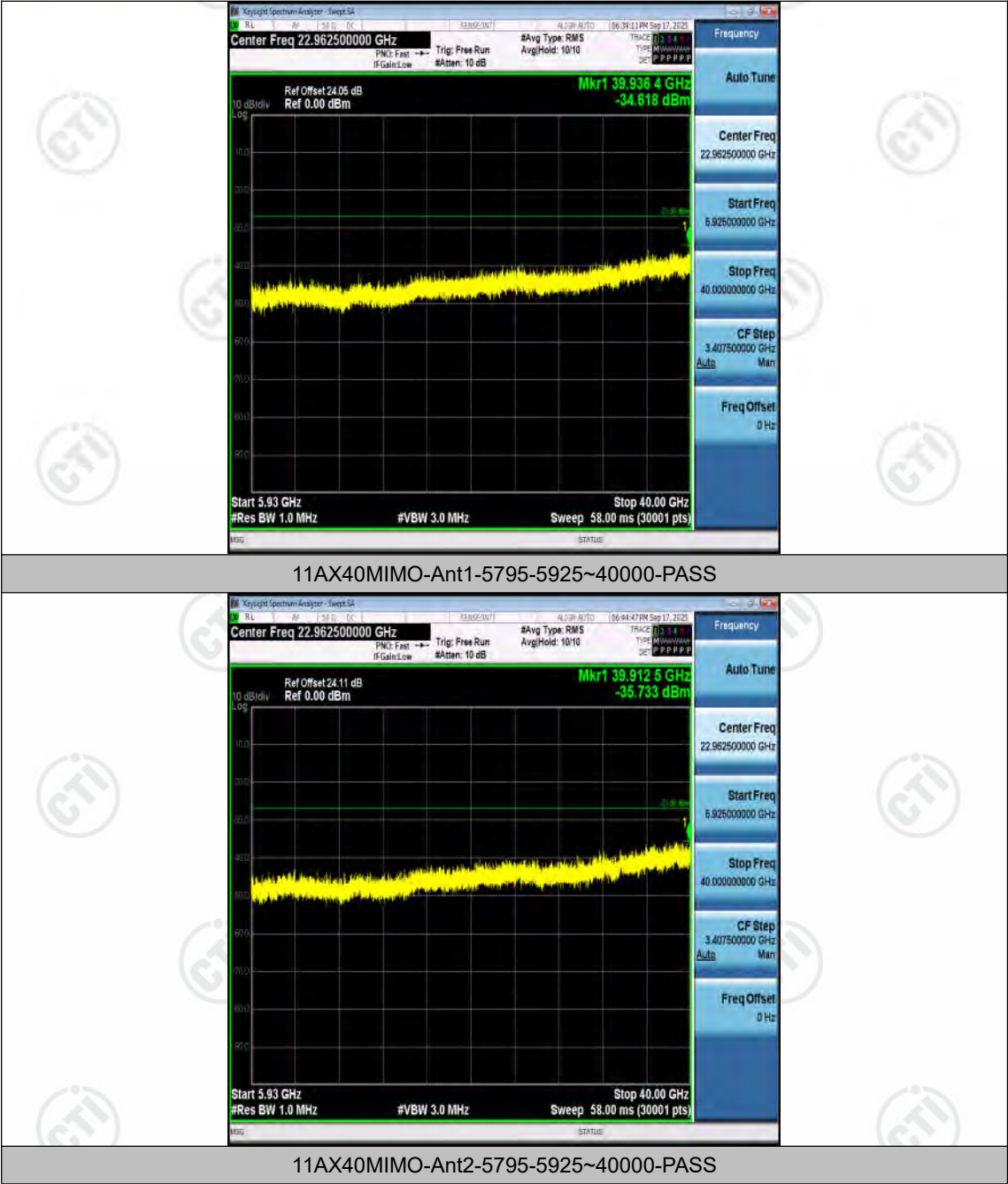


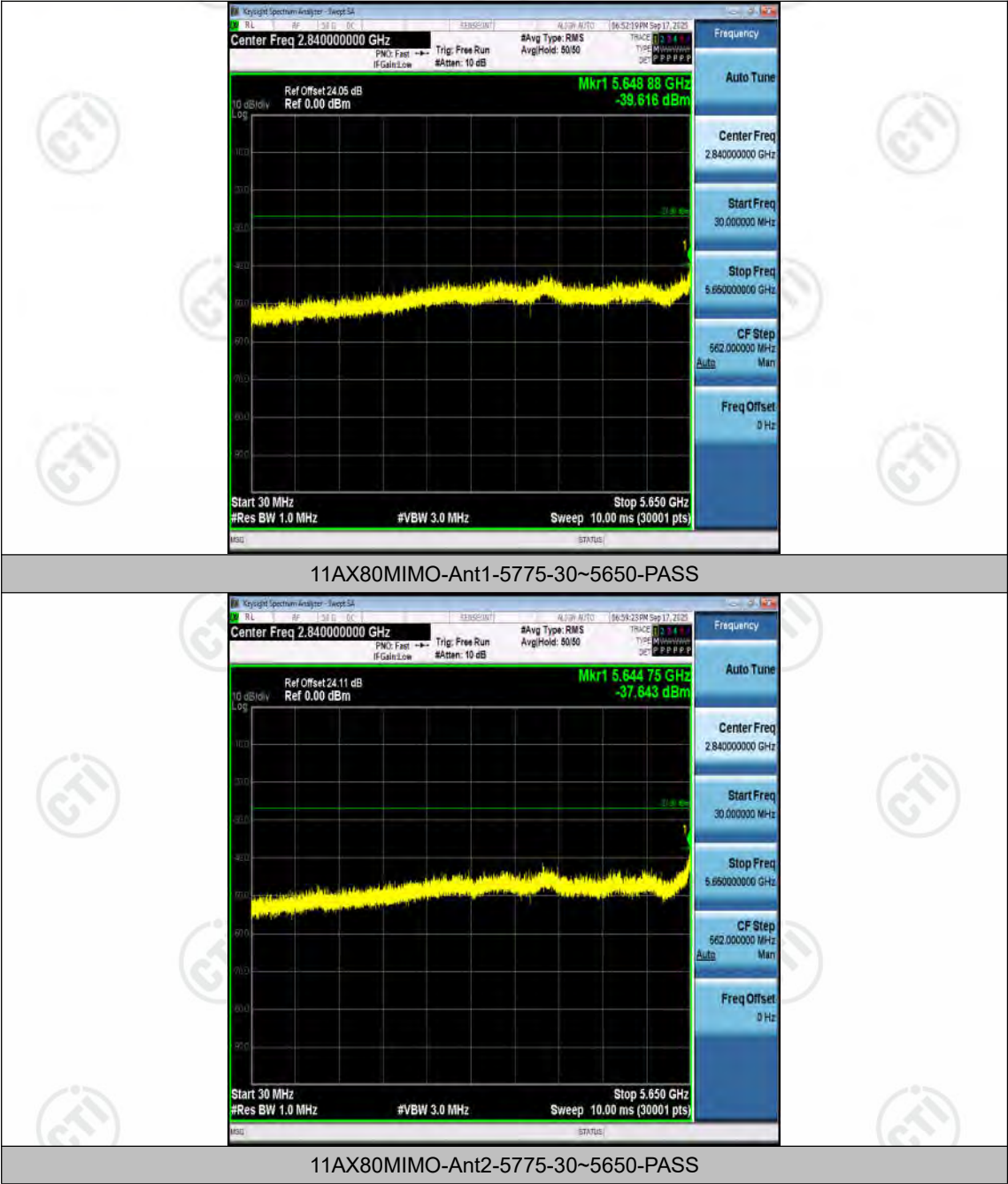


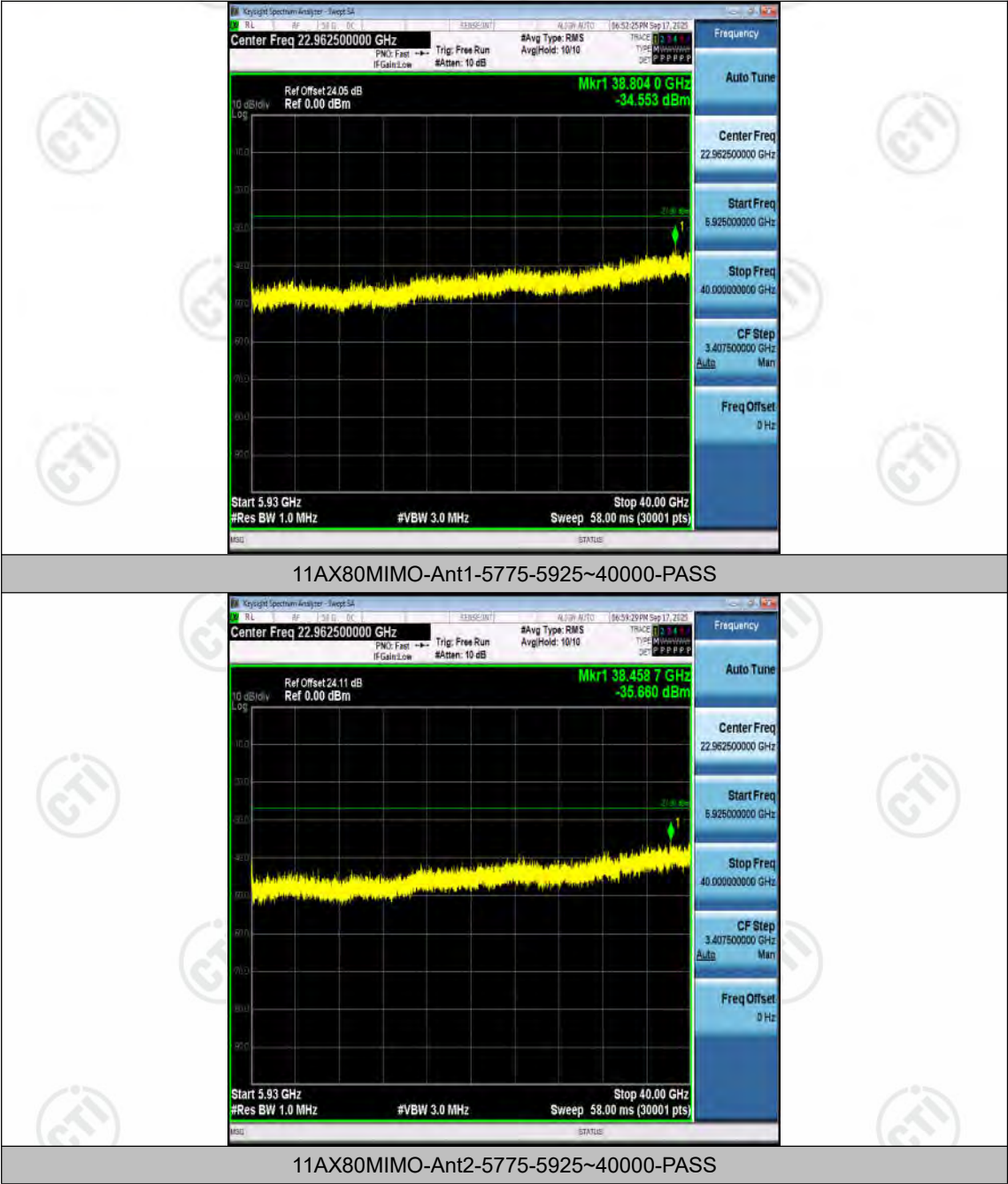


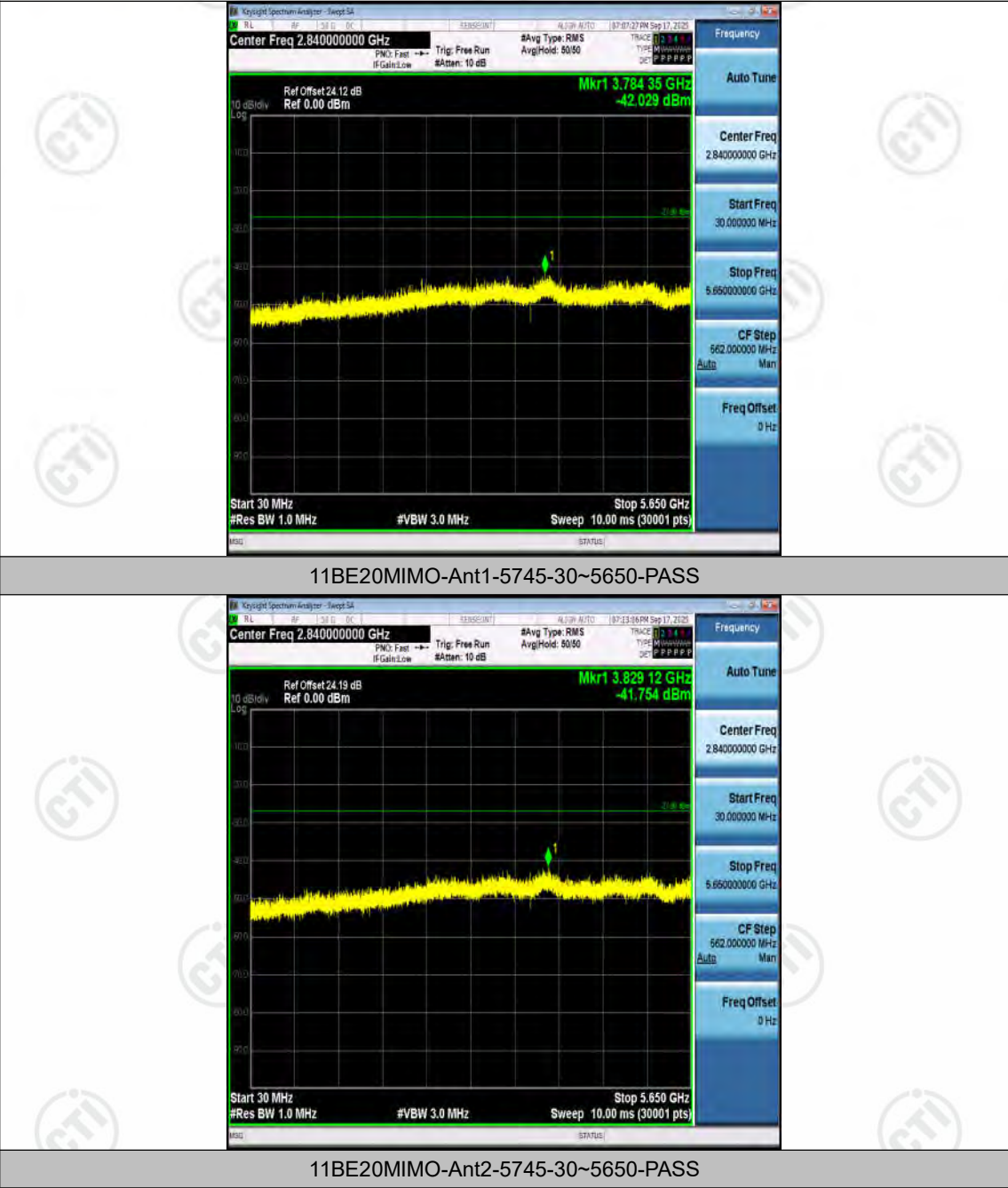


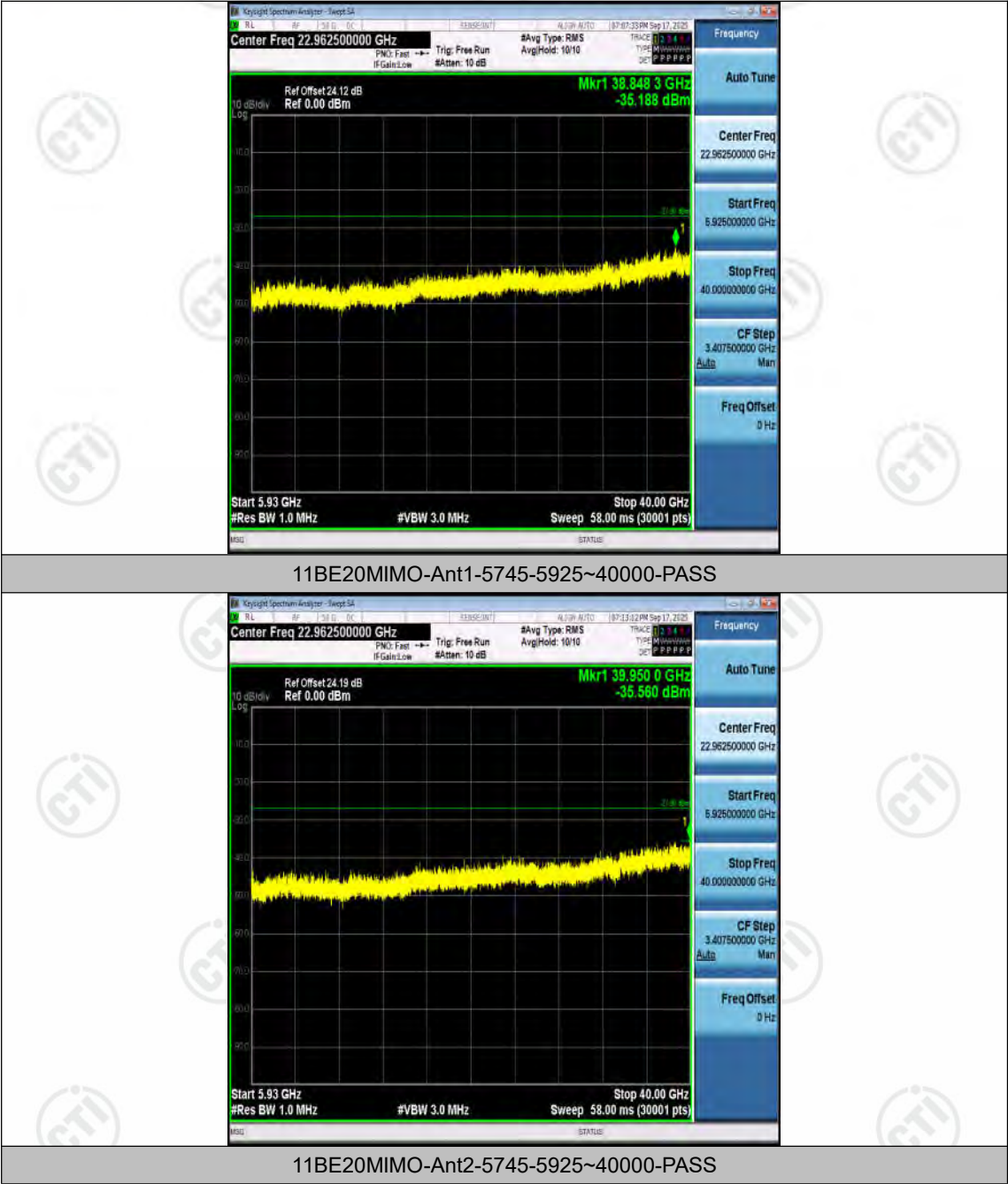


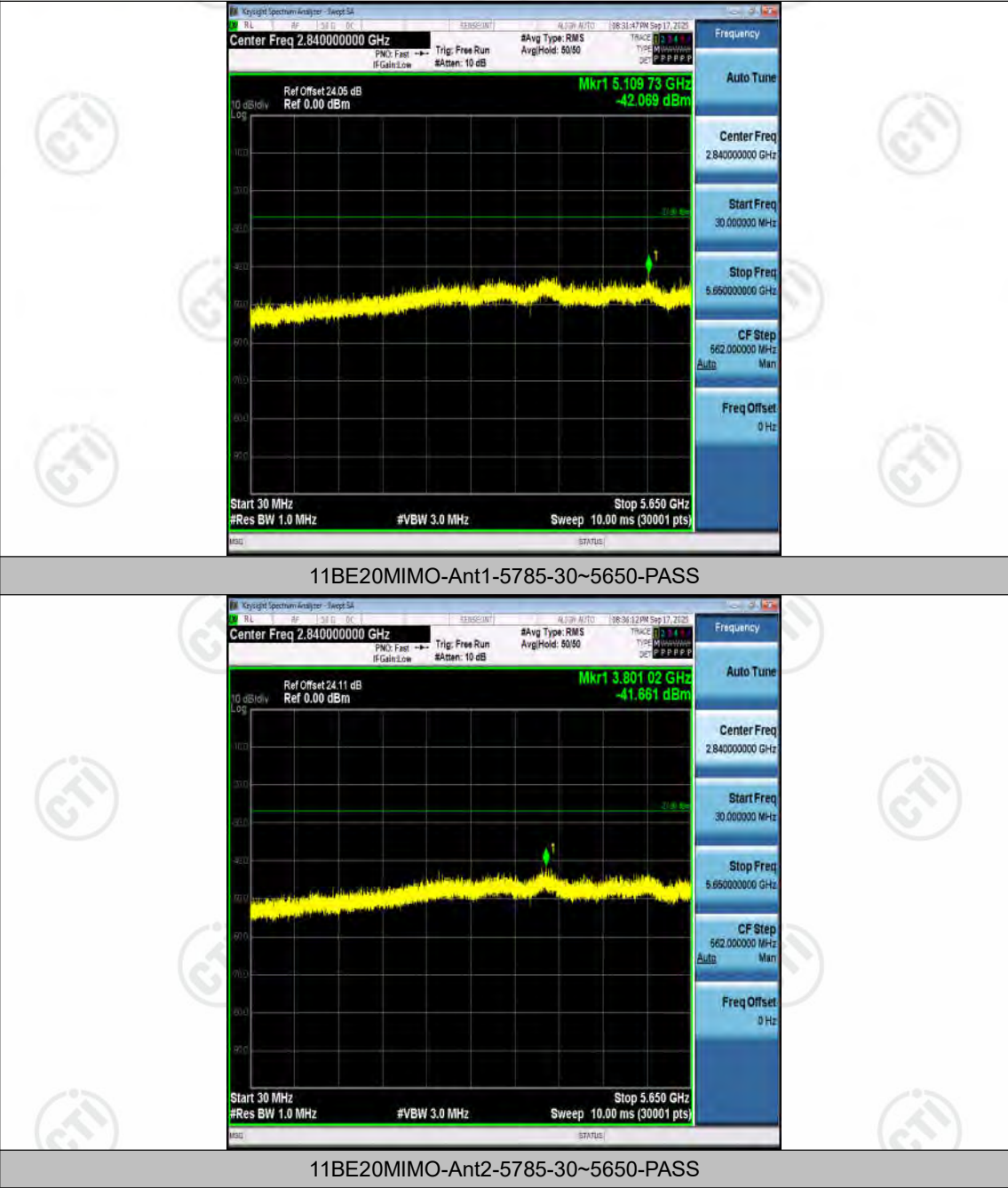


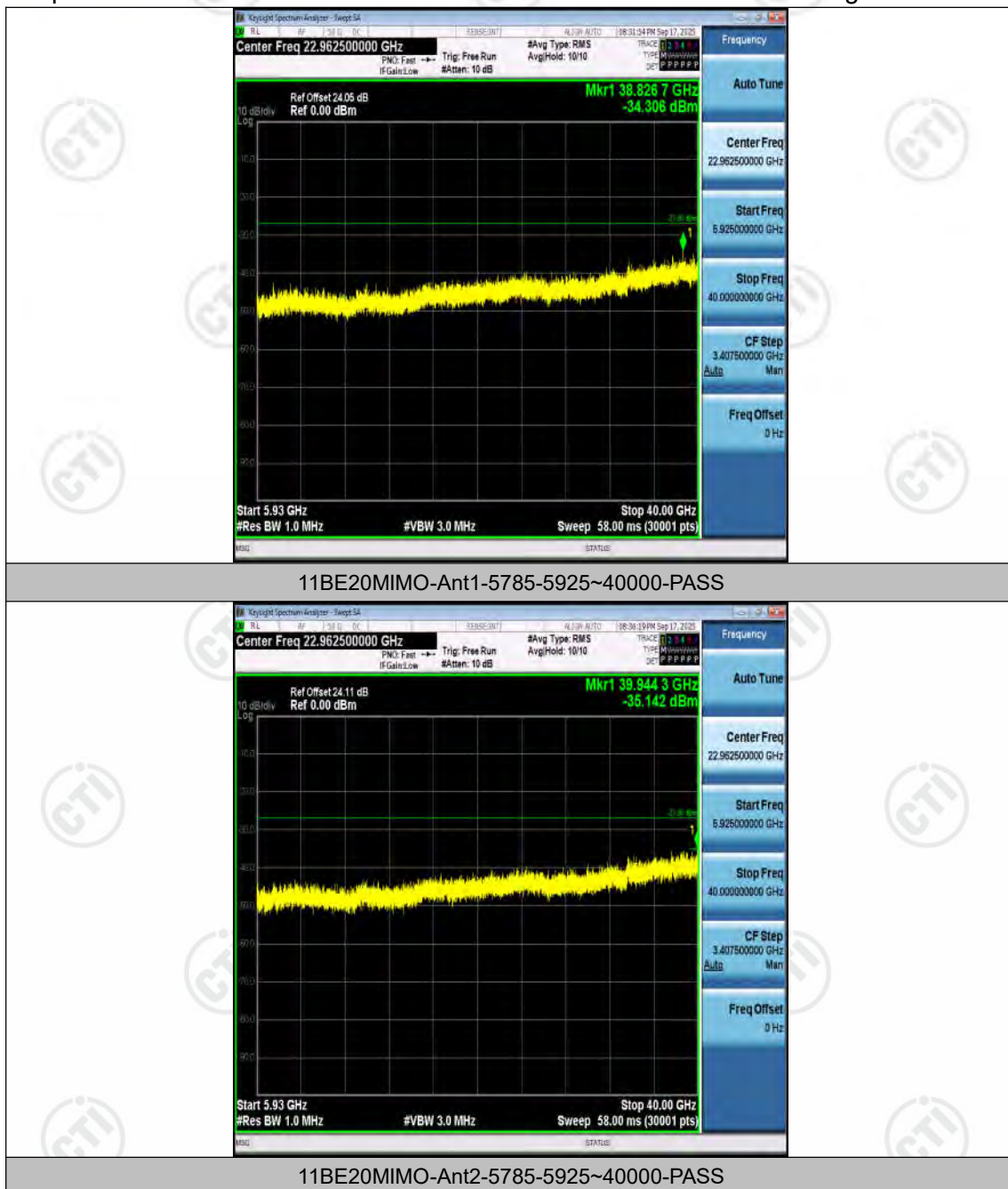


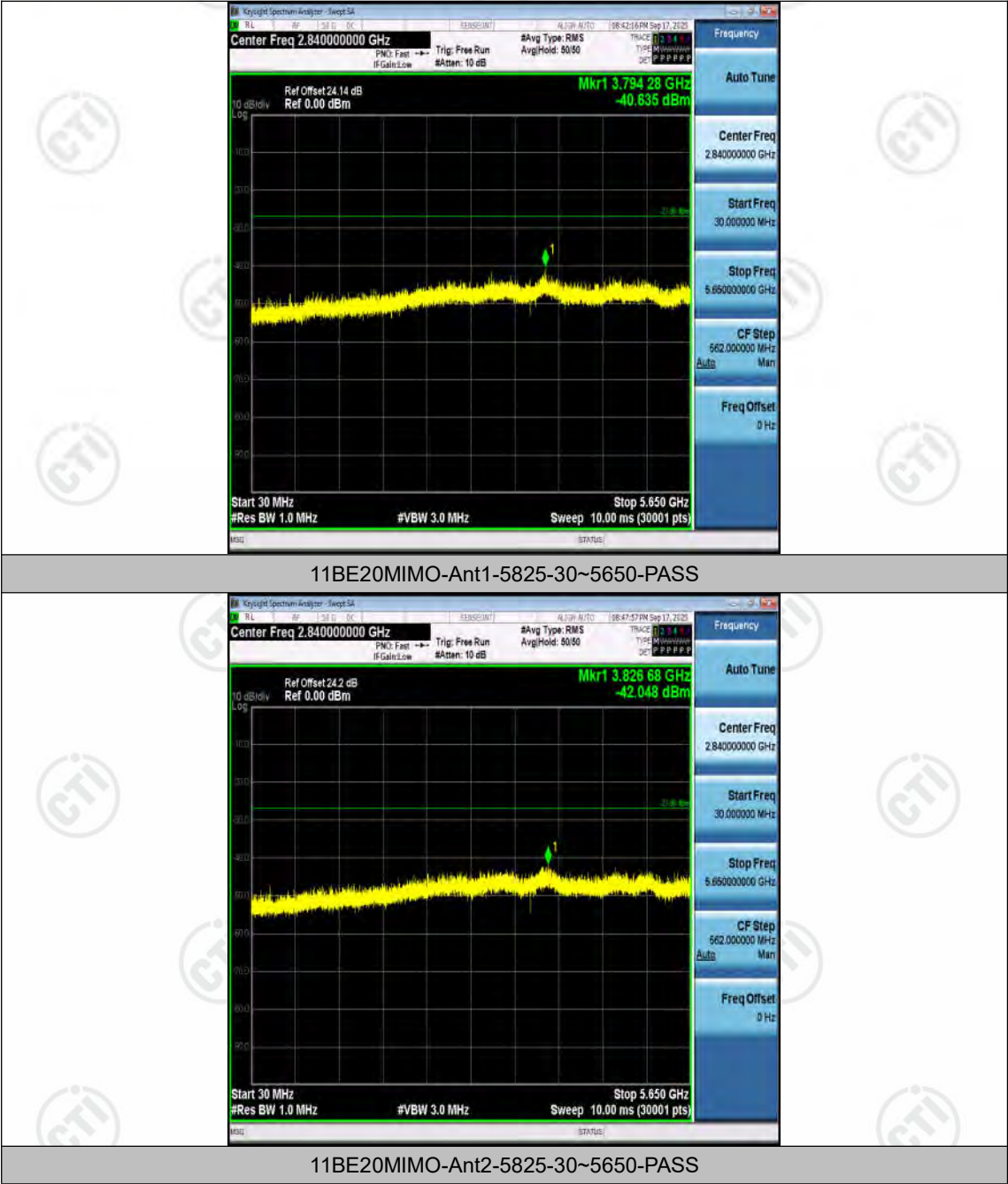


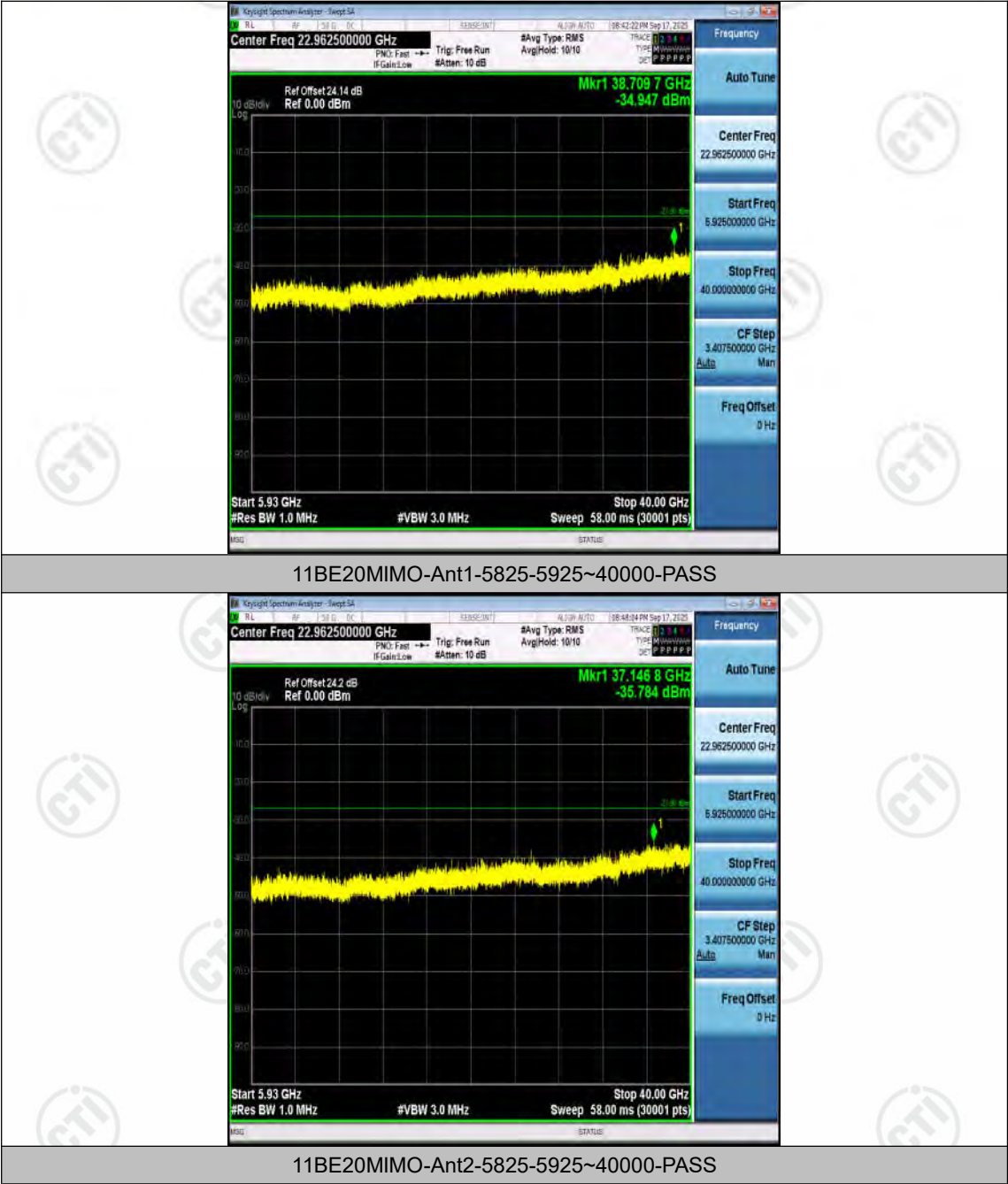


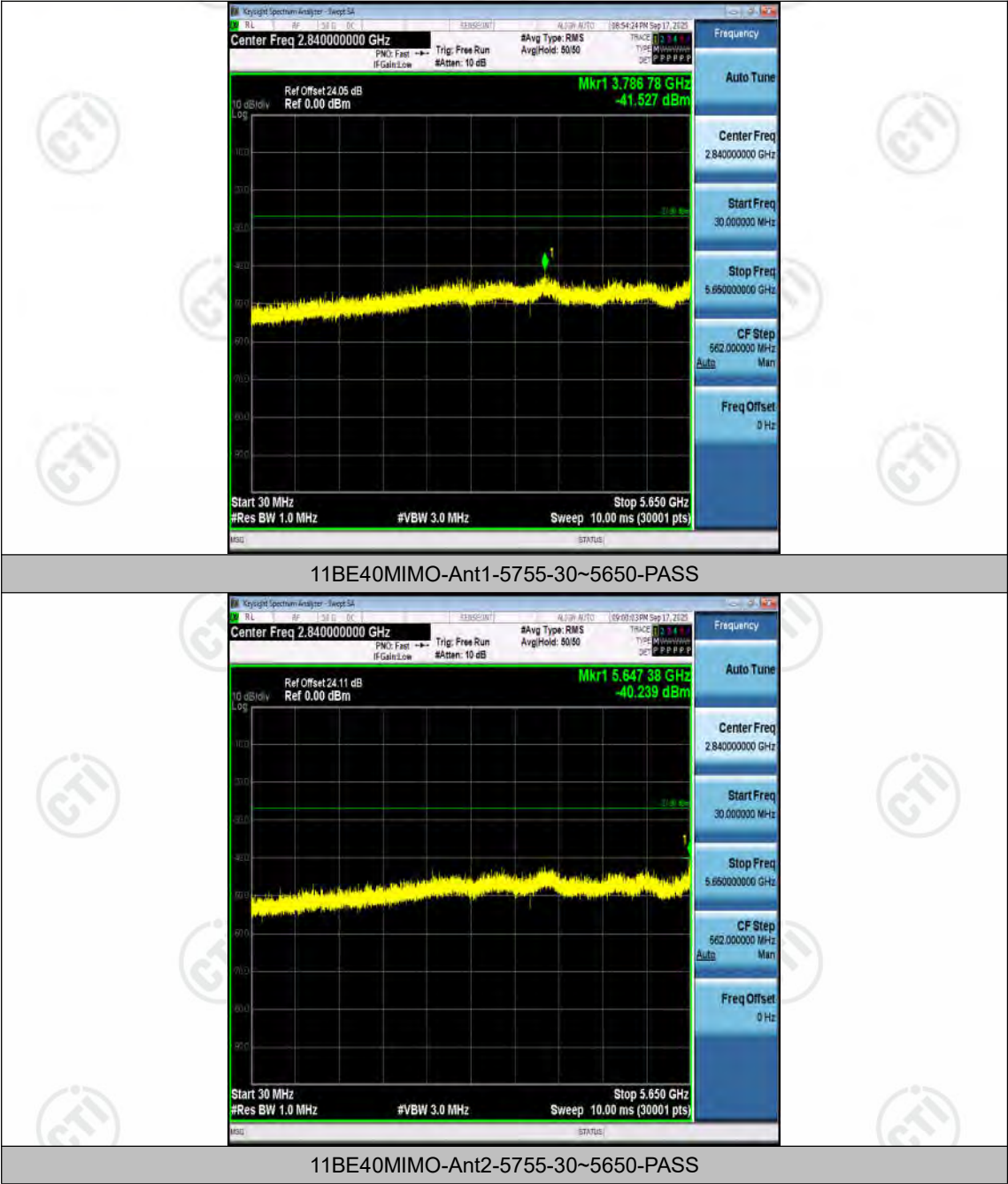


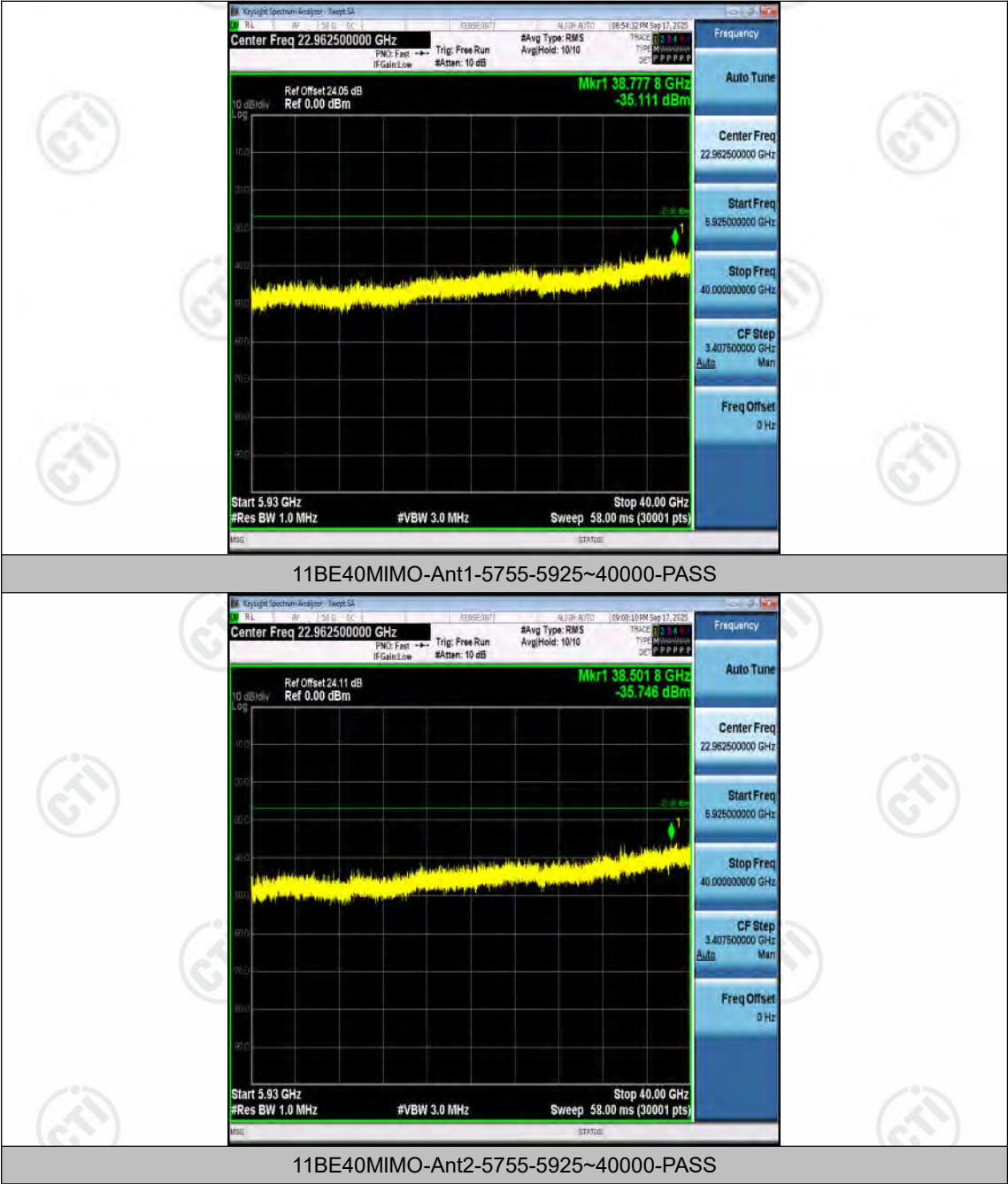


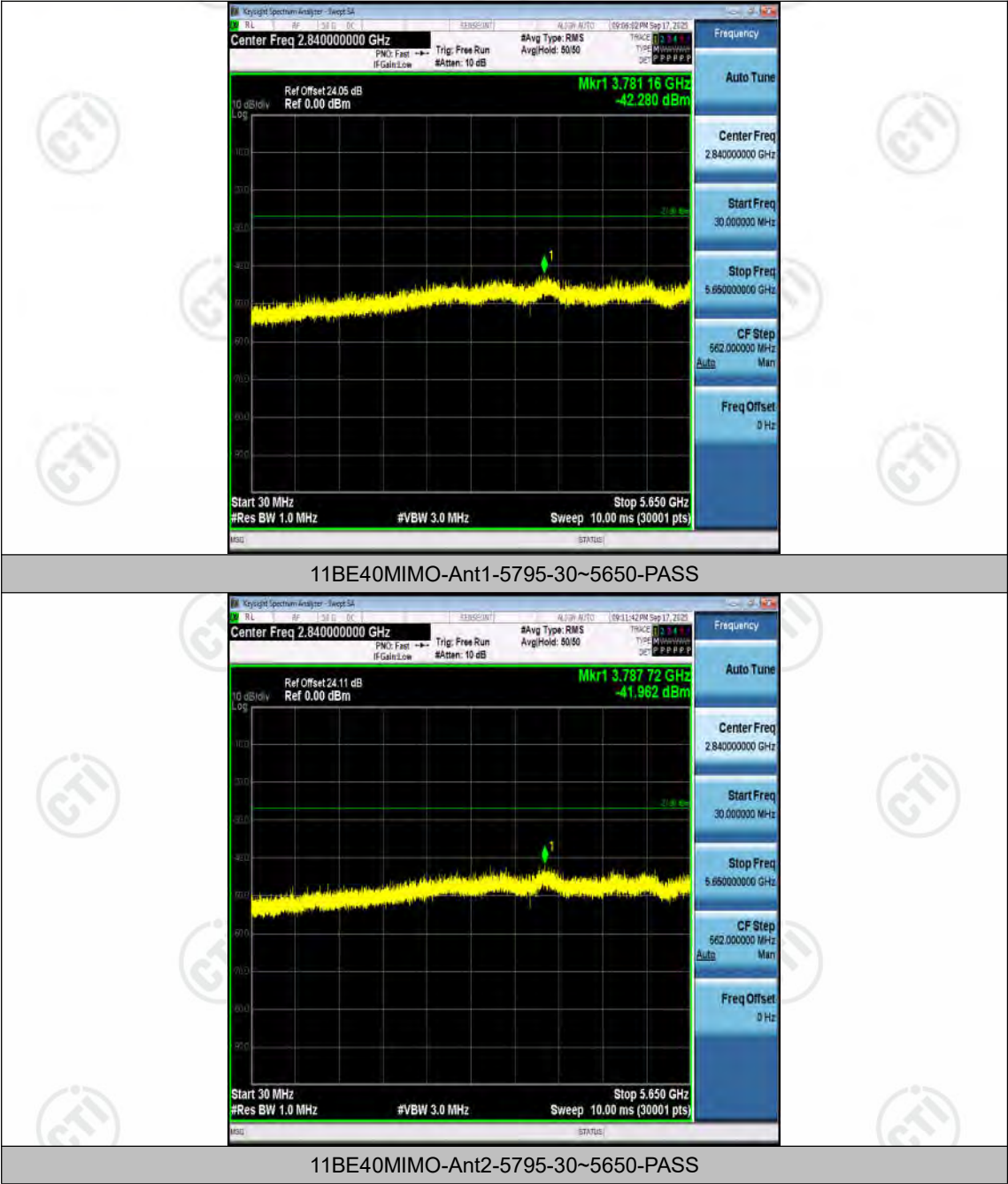


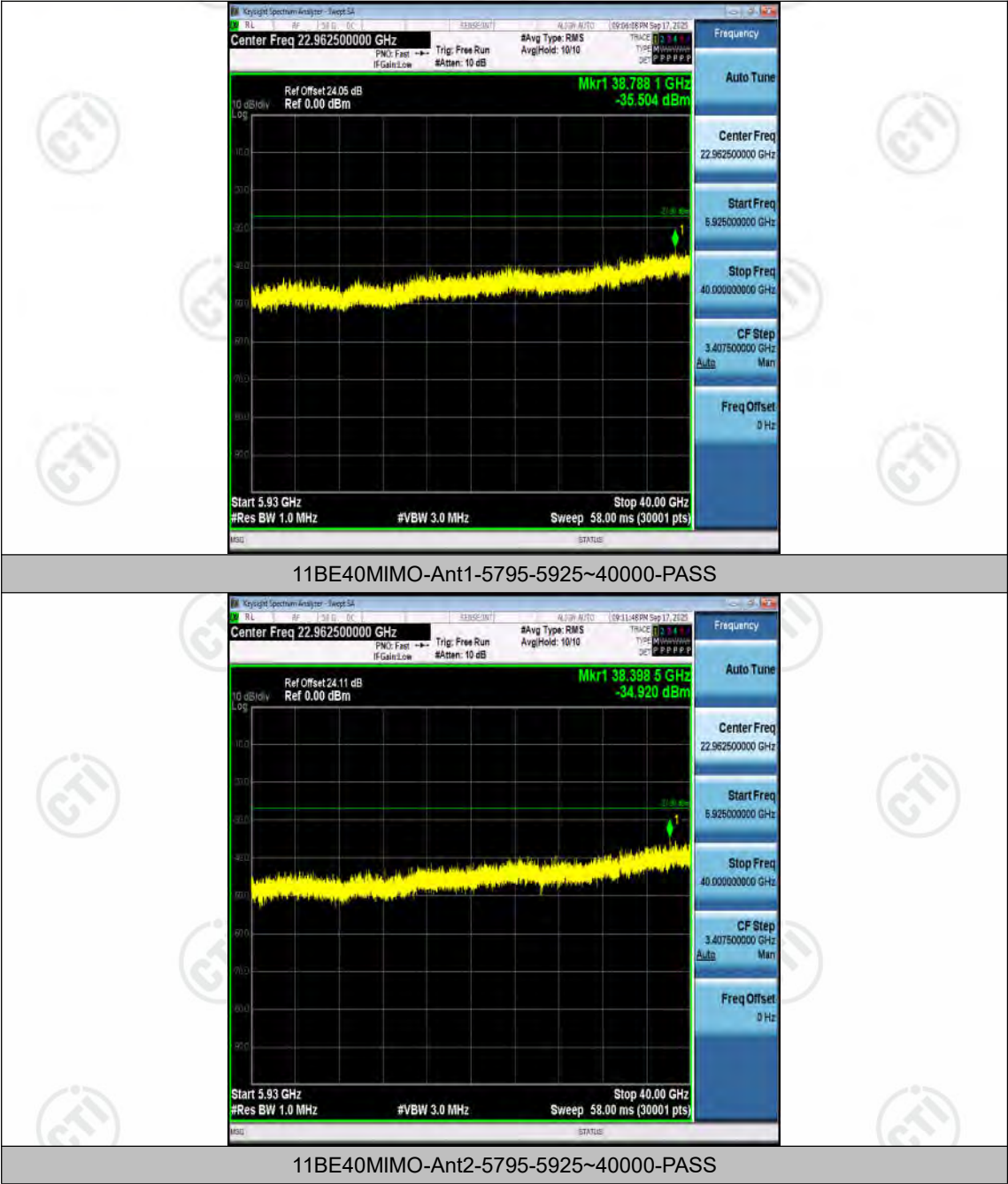


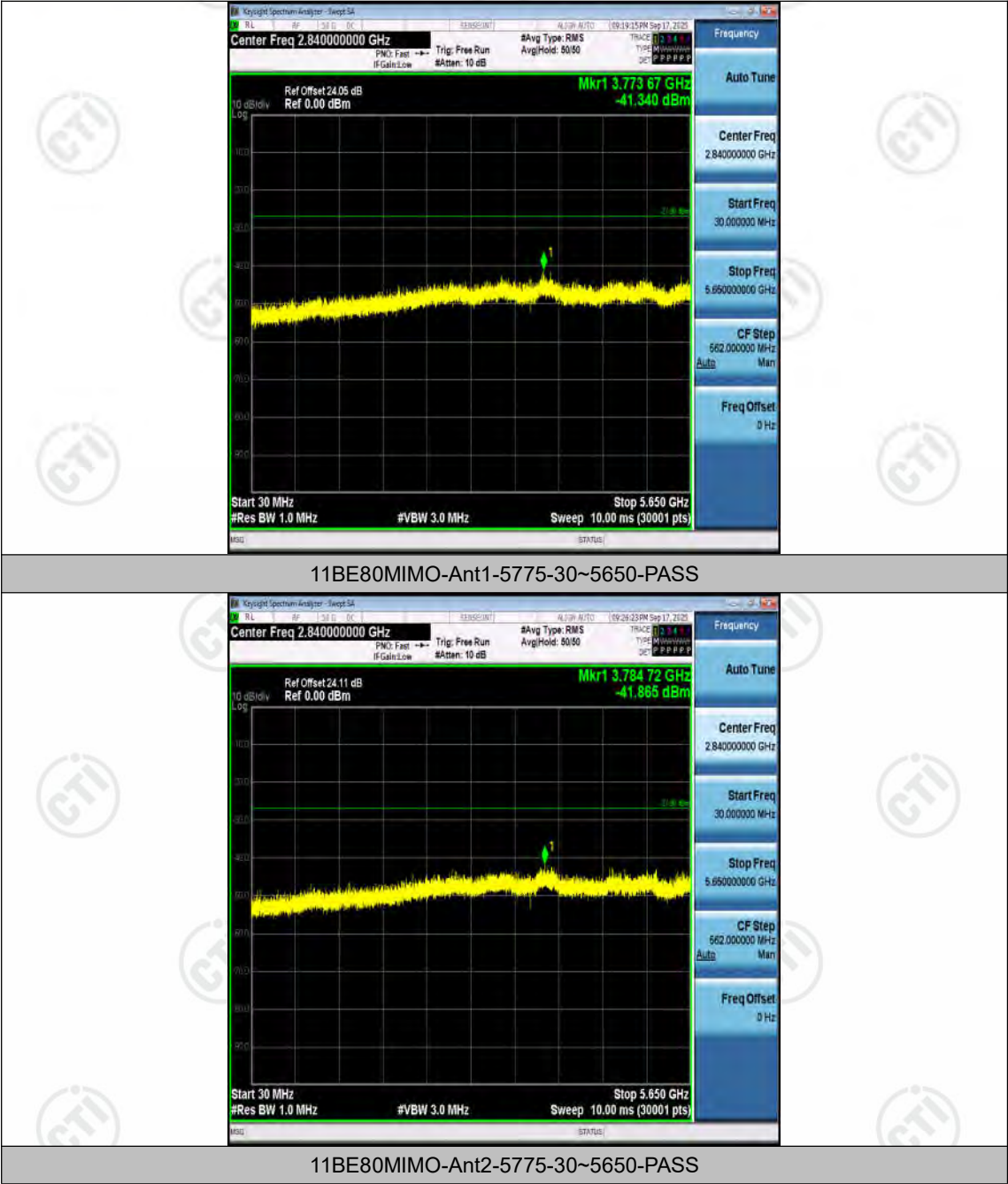


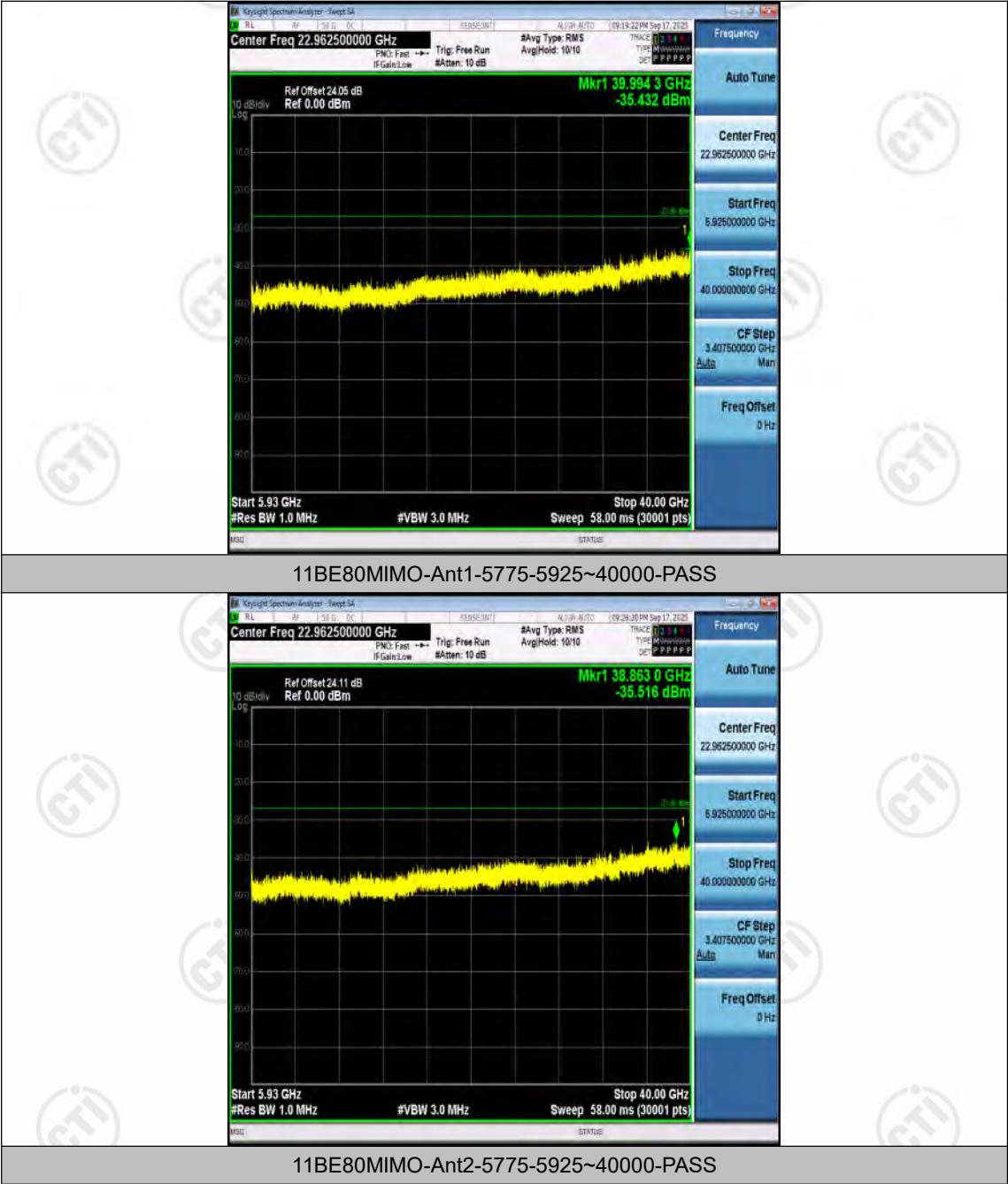












Appendix G: Frequency Stability

Test Result

TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5745	NV	NT	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	LV	NT	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	LV	NT	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	HV	NT	-60000.00	-10.443864	20	PASS
11A	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11A	Ant1	5785	LV	NT	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	HV	NT	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	NT	-60000.00	-10.371651	20	PASS
11A	Ant2	5785	LV	NT	-60000.00	-10.371651	20	PASS
11A	Ant2	5785	HV	NT	-60000.00	-10.371651	20	PASS
11A	Ant1	5825	NV	NT	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	LV	NT	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	HV	NT	-40000.00	-6.866953	20	PASS
11A	Ant2	5825	NV	NT	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	LV	NT	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	HV	NT	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant1	5745	LV	NT	-20000.00	-3.481288	20	PASS
11N20MI MO	Ant1	5745	HV	NT	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant2	5745	LV	NT	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant2	5745	HV	NT	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	HV	NT	-80000.00	-13.828868	20	PASS
11N20MI	Ant2	5785	NV	NT	-40000.00	-6.914434	20	PASS

MO								
11N20MI MO	Ant2	5785	LV	NT	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	HV	NT	-80000.00	-13.828868	20	PASS
11N20MI MO	Ant1	5825	NV	NT	-80000.00	-13.733906	20	PASS
11N20MI MO	Ant1	5825	LV	NT	-40000.00	-6.866953	20	PASS
11N20MI MO	Ant1	5825	HV	NT	-80000.00	-13.733906	20	PASS
11N20MI MO	Ant2	5825	NV	NT	-20000.00	-3.433476	20	PASS
11N20MI MO	Ant2	5825	LV	NT	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	HV	NT	-40000.00	-6.866953	20	PASS
11N40MI MO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant1	5755	LV	NT	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant2	5755	NV	NT	0.00	0.000000	20	PASS
11N40MI MO	Ant2	5755	LV	NT	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	HV	NT	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant1	5795	NV	NT	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant1	5795	LV	NT	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	NT	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	LV	NT	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	HV	NT	-80000.00	-13.805004	20	PASS
11AC20M IMO	Ant1	5745	NV	NT	-40000.00	-6.962576	20	PASS

11AC20M IMO	Ant1	5745	LV	NT	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant2	5745	NV	NT	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	LV	NT	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	HV	NT	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	HV	NT	-40000.00	-6.914434	20	PASS
11AC20M IMO	Ant2	5785	NV	NT	-80000.00	-13.828868	20	PASS
11AC20M IMO	Ant2	5785	LV	NT	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	HV	NT	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5825	NV	NT	-80000.00	-13.733906	20	PASS
11AC20M IMO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	HV	NT	-80000.00	-13.733906	20	PASS
11AC20M IMO	Ant2	5825	NV	NT	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant2	5825	LV	NT	0.00	0.000000	20	PASS
11AC20M IMO	Ant2	5825	HV	NT	-60000.00	-10.300429	20	PASS
11AC40M IMO	Ant1	5755	NV	NT	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant1	5755	LV	NT	0.00	0.000000	20	PASS
11AC40M IMO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant2	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40M	Ant2	5755	LV	NT	-80000.00	-13.900956	20	PASS

IMO								
11AC40M IMO	Ant2	5755	HV	NT	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant2	5795	NV	NT	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	LV	NT	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	HV	NT	-80000.00	-13.805004	20	PASS
11AC80M IMO	Ant1	5775	NV	NT	0.00	0.000000	20	PASS
11AC80M IMO	Ant1	5775	LV	NT	0.00	0.000000	20	PASS
11AC80M IMO	Ant1	5775	HV	NT	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	NT	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	LV	NT	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	HV	NT	-80000.00	-13.852814	20	PASS
11AX20M IMO	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5745	LV	NT	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	LV	NT	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	HV	NT	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS

11AX20M IMO	Ant1	5785	HV	NT	-40000.00	-6.914434	20	PASS
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11AX20M IMO	Ant2	5785	LV	NT	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant2	5785	HV	NT	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5825	NV	NT	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant1	5825	HV	NT	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	NV	NT	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant2	5825	LV	NT	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	HV	NT	-60000.00	-10.300429	20	PASS
11AX40M IMO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	LV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	LV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AX40M	Ant2	5795	HV	NT	-40000.00	-6.902502	20	PASS

IMO								
11AX80M IMO	Ant1	5775	NV	NT	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	LV	NT	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	HV	NT	0.00	0.000000	20	PASS
11AX80M IMO	Ant2	5775	NV	NT	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	LV	NT	-80000.00	-13.852814	20	PASS
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11BE20M IMO	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
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11BE20M IMO	Ant1	5745	HV	NT	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	LV	NT	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant2	5745	HV	NT	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	LV	NT	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	HV	NT	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	NT	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	LV	NT	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant2	5785	HV	NT	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant1	5825	NV	NT	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant1	5825	HV	NT	-40000.00	-6.866953	20	PASS

11BE20M IMO	Ant2	5825	NV	NT	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant2	5825	LV	NT	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant2	5825	HV	NT	-60000.00	-10.300429	20	PASS
11BE40M IMO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	LV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	LV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	HV	NT	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	NT	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	LV	NT	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	HV	NT	-40000.00	-6.902502	20	PASS
11BE80M IMO	Ant1	5775	NV	NT	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	LV	NT	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	HV	NT	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	NT	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	LV	NT	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	HV	NT	-80000.00	-13.852814	20	PASS

TestMode	Antenna	Frequency[MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5745	NV	-30	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	NV	-20	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	-10	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	NV	0	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	20	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	30	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	NV	40	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	NV	50	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	-30	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	-20	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	-10	-60000.00	-10.443864	20	PASS
11A	Ant2	5745	NV	0	-60000.00	-10.443864	20	PASS
11A	Ant2	5745	NV	10	-60000.00	-10.443864	20	PASS
11A	Ant2	5745	NV	20	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	30	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	40	-40000.00	-6.962576	20	PASS
11A	Ant2	5745	NV	50	-40000.00	-6.962576	20	PASS
11A	Ant1	5785	NV	-30	-60000.00	-10.371651	20	PASS
11A	Ant1	5785	NV	-20	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	-10	-60000.00	-10.371651	20	PASS
11A	Ant1	5785	NV	0	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	10	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	20	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	40	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	50	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	-30	-60000.00	-10.371651	20	PASS
11A	Ant2	5785	NV	-20	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	-10	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	0	-60000.00	-10.371651	20	PASS
11A	Ant2	5785	NV	10	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	20	-60000.00	-10.371651	20	PASS
11A	Ant2	5785	NV	30	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	40	-40000.00	-6.914434	20	PASS
11A	Ant2	5785	NV	50	-60000.00	-10.371651	20	PASS
11A	Ant1	5825	NV	-30	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	NV	-20	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	-10	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS

11A	Ant1	5825	NV	10	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	40	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	50	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	NV	-30	-40000.00	-6.866953	20	PASS
11A	Ant2	5825	NV	-20	-40000.00	-6.866953	20	PASS
11A	Ant2	5825	NV	-10	-40000.00	-6.866953	20	PASS
11A	Ant2	5825	NV	0	-20000.00	-3.433476	20	PASS
11A	Ant2	5825	NV	10	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	NV	20	-40000.00	-6.866953	20	PASS
11A	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	NV	40	-60000.00	-10.300429	20	PASS
11A	Ant2	5825	NV	50	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5745	NV	-30	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant1	5745	NV	-20	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant1	5745	NV	-10	-80000.00	-13.925152	20	PASS
11N20MI MO	Ant1	5745	NV	0	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant1	5745	NV	20	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant1	5745	NV	30	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant1	5745	NV	40	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant1	5745	NV	50	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant2	5745	NV	-30	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	-20	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	-10	-80000.00	-13.925152	20	PASS
11N20MI MO	Ant2	5745	NV	0	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	10	-60000.00	-10.443864	20	PASS
11N20MI	Ant2	5745	NV	20	-40000.00	-6.962576	20	PASS

MO								
11N20MI MO	Ant2	5745	NV	30	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	40	-60000.00	-10.443864	20	PASS
11N20MI MO	Ant2	5745	NV	50	-40000.00	-6.962576	20	PASS
11N20MI MO	Ant1	5785	NV	-30	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	NV	-20	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	NV	-10	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	NV	10	-80000.00	-13.828868	20	PASS
11N20MI MO	Ant1	5785	NV	20	-80000.00	-13.828868	20	PASS
11N20MI MO	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11N20MI MO	Ant1	5785	NV	40	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant1	5785	NV	50	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	-30	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	-20	-20000.00	-3.457217	20	PASS
11N20MI MO	Ant2	5785	NV	-10	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	0	-40000.00	-6.914434	20	PASS
11N20MI MO	Ant2	5785	NV	10	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	20	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	30	-40000.00	-6.914434	20	PASS
11N20MI MO	Ant2	5785	NV	40	-60000.00	-10.371651	20	PASS
11N20MI MO	Ant2	5785	NV	50	-60000.00	-10.371651	20	PASS

11N20MI MO	Ant1	5825	NV	-30	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5825	NV	-20	-40000.00	-6.866953	20	PASS
11N20MI MO	Ant1	5825	NV	-10	-80000.00	-13.733906	20	PASS
11N20MI MO	Ant1	5825	NV	0	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5825	NV	10	-80000.00	-13.733906	20	PASS
11N20MI MO	Ant1	5825	NV	20	-80000.00	-13.733906	20	PASS
11N20MI MO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5825	NV	40	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant1	5825	NV	50	-40000.00	-6.866953	20	PASS
11N20MI MO	Ant2	5825	NV	-30	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	-20	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	-10	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	0	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	10	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	20	-40000.00	-6.866953	20	PASS
11N20MI MO	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11N20MI MO	Ant2	5825	NV	40	-40000.00	-6.866953	20	PASS
11N20MI MO	Ant2	5825	NV	50	-60000.00	-10.300429	20	PASS
11N40MI MO	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant1	5755	NV	-20	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant1	5755	NV	-10	-80000.00	-13.900956	20	PASS
11N40MI	Ant1	5755	NV	0	-80000.00	-13.900956	20	PASS

MO								
11N40MI MO	Ant1	5755	NV	10	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant1	5755	NV	30	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant1	5755	NV	40	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant1	5755	NV	50	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	-30	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	-20	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	-10	-40000.00	-6.950478	20	PASS
11N40MI MO	Ant2	5755	NV	0	0.00	0.000000	20	PASS
11N40MI MO	Ant2	5755	NV	10	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	20	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	30	0.00	0.000000	20	PASS
11N40MI MO	Ant2	5755	NV	40	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant2	5755	NV	50	-80000.00	-13.900956	20	PASS
11N40MI MO	Ant1	5795	NV	-30	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant1	5795	NV	-20	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant1	5795	NV	-10	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant1	5795	NV	10	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant1	5795	NV	20	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant1	5795	NV	30	-80000.00	-13.805004	20	PASS

11N40MI MO	Ant1	5795	NV	40	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	-30	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	-20	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	-10	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	0	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	NV	10	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	NV	20	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	NV	30	-80000.00	-13.805004	20	PASS
11N40MI MO	Ant2	5795	NV	40	-40000.00	-6.902502	20	PASS
11N40MI MO	Ant2	5795	NV	50	-80000.00	-13.805004	20	PASS
11AC20M IMO	Ant1	5745	NV	-30	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant1	5745	NV	-20	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant1	5745	NV	-10	-80000.00	-13.925152	20	PASS
11AC20M IMO	Ant1	5745	NV	0	-80000.00	-13.925152	20	PASS
11AC20M IMO	Ant1	5745	NV	10	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant1	5745	NV	20	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant1	5745	NV	30	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant1	5745	NV	40	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant1	5745	NV	50	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	NV	-30	-40000.00	-6.962576	20	PASS
11AC20M	Ant2	5745	NV	-20	-20000.00	-3.481288	20	PASS

IMO								
11AC20M IMO	Ant2	5745	NV	-10	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant2	5745	NV	0	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant2	5745	NV	10	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant2	5745	NV	20	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	NV	30	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	NV	40	-60000.00	-10.443864	20	PASS
11AC20M IMO	Ant2	5745	NV	50	-40000.00	-6.962576	20	PASS
11AC20M IMO	Ant1	5785	NV	-30	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	NV	-20	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	NV	-10	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	NV	0	-40000.00	-6.914434	20	PASS
11AC20M IMO	Ant1	5785	NV	10	-80000.00	-13.828868	20	PASS
11AC20M IMO	Ant1	5785	NV	20	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	NV	30	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant1	5785	NV	40	-80000.00	-13.828868	20	PASS
11AC20M IMO	Ant1	5785	NV	50	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	-30	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	-20	-40000.00	-6.914434	20	PASS
11AC20M IMO	Ant2	5785	NV	-10	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	0	-20000.00	-3.457217	20	PASS
11AC20M IMO	Ant2	5785	NV	10	-40000.00	-6.914434	20	PASS

11AC20M IMO	Ant2	5785	NV	20	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	30	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	40	-60000.00	-10.371651	20	PASS
11AC20M IMO	Ant2	5785	NV	50	-40000.00	-6.914434	20	PASS
11AC20M IMO	Ant1	5825	NV	-30	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	NV	-20	-40000.00	-6.866953	20	PASS
11AC20M IMO	Ant1	5825	NV	-10	-80000.00	-13.733906	20	PASS
11AC20M IMO	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11AC20M IMO	Ant1	5825	NV	10	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	NV	40	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant1	5825	NV	50	-40000.00	-6.866953	20	PASS
11AC20M IMO	Ant2	5825	NV	-30	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant2	5825	NV	-20	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant2	5825	NV	-10	-40000.00	-6.866953	20	PASS
11AC20M IMO	Ant2	5825	NV	0	-80000.00	-13.733906	20	PASS
11AC20M IMO	Ant2	5825	NV	10	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant2	5825	NV	20	-80000.00	-13.733906	20	PASS
11AC20M IMO	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11AC20M IMO	Ant2	5825	NV	40	-40000.00	-6.866953	20	PASS
11AC20M	Ant2	5825	NV	50	-60000.00	-10.300429	20	PASS

IMO								
11AC40M IMO	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	-20	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	-10	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	10	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	40	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant1	5755	NV	50	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	-30	0.00	0.000000	20	PASS
11AC40M IMO	Ant2	5755	NV	-20	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	-10	-40000.00	-6.950478	20	PASS
11AC40M IMO	Ant2	5755	NV	0	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	10	0.00	0.000000	20	PASS
11AC40M IMO	Ant2	5755	NV	20	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	30	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	40	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant2	5755	NV	50	-80000.00	-13.900956	20	PASS
11AC40M IMO	Ant1	5795	NV	-30	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	NV	-20	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant1	5795	NV	-10	-80000.00	-13.805004	20	PASS

11AC40M IMO	Ant1	5795	NV	0	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	NV	20	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	NV	40	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant2	5795	NV	-30	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	-20	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	-10	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	0	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	10	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	20	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40M IMO	Ant2	5795	NV	40	-80000.00	-13.805004	20	PASS
11AC40M IMO	Ant2	5795	NV	50	-40000.00	-6.902502	20	PASS
11AC80M IMO	Ant1	5775	NV	-30	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant1	5775	NV	-20	0.00	0.000000	20	PASS
11AC80M IMO	Ant1	5775	NV	-10	0.00	0.000000	20	PASS
11AC80M IMO	Ant1	5775	NV	0	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant1	5775	NV	10	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant1	5775	NV	20	-80000.00	-13.852814	20	PASS
11AC80M	Ant1	5775	NV	30	0.00	0.000000	20	PASS

IMO								
11AC80M IMO	Ant1	5775	NV	40	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant1	5775	NV	50	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	-30	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	-20	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	-10	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	0	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant2	5775	NV	10	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	20	0.00	0.000000	20	PASS
11AC80M IMO	Ant2	5775	NV	30	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant2	5775	NV	40	-80000.00	-13.852814	20	PASS
11AC80M IMO	Ant2	5775	NV	50	0.00	0.000000	20	PASS
11AX20M IMO	Ant1	5745	NV	-30	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	NV	-20	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5745	NV	-10	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	NV	0	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	NV	20	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	NV	30	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant1	5745	NV	40	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5745	NV	50	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant2	5745	NV	-30	-40000.00	-6.962576	20	PASS

11AX20M IMO	Ant2	5745	NV	-20	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	-10	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	0	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	10	-80000.00	-13.925152	20	PASS
11AX20M IMO	Ant2	5745	NV	20	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	30	-80000.00	-13.925152	20	PASS
11AX20M IMO	Ant2	5745	NV	40	-40000.00	-6.962576	20	PASS
11AX20M IMO	Ant2	5745	NV	50	-60000.00	-10.443864	20	PASS
11AX20M IMO	Ant1	5785	NV	-30	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	NV	-20	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	NV	-10	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant1	5785	NV	10	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	NV	20	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant1	5785	NV	30	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant1	5785	NV	40	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5785	NV	50	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant2	5785	NV	-30	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant2	5785	NV	-20	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant2	5785	NV	-10	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant2	5785	NV	0	-60000.00	-10.371651	20	PASS
11AX20M	Ant2	5785	NV	10	-40000.00	-6.914434	20	PASS

IMO								
11AX20M IMO	Ant2	5785	NV	20	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant2	5785	NV	30	-60000.00	-10.371651	20	PASS
11AX20M IMO	Ant2	5785	NV	40	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant2	5785	NV	50	-40000.00	-6.914434	20	PASS
11AX20M IMO	Ant1	5825	NV	-30	-80000.00	-13.733906	20	PASS
11AX20M IMO	Ant1	5825	NV	-20	-80000.00	-13.733906	20	PASS
11AX20M IMO	Ant1	5825	NV	-10	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant1	5825	NV	10	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant1	5825	NV	40	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant1	5825	NV	50	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant2	5825	NV	-30	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	NV	-20	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant2	5825	NV	-10	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	NV	0	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	NV	10	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant2	5825	NV	20	-40000.00	-6.866953	20	PASS
11AX20M IMO	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11AX20M IMO	Ant2	5825	NV	40	-60000.00	-10.300429	20	PASS

11AX20M IMO	Ant2	5825	NV	50	-40000.00	-6.866953	20	PASS
11AX40M IMO	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	-20	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	-10	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	10	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	40	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5755	NV	50	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	-30	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	-20	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	-10	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	0	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	10	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	20	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	30	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	40	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant2	5755	NV	50	-40000.00	-6.950478	20	PASS
11AX40M IMO	Ant1	5795	NV	-30	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	-20	-40000.00	-6.902502	20	PASS
11AX40M	Ant1	5795	NV	-10	-40000.00	-6.902502	20	PASS

IMO								
11AX40M IMO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	40	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	-30	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	-20	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	-10	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	0	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	10	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	20	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	30	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	40	-40000.00	-6.902502	20	PASS
11AX40M IMO	Ant2	5795	NV	50	-40000.00	-6.902502	20	PASS
11AX80M IMO	Ant1	5775	NV	-30	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	-20	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	-10	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	0	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	10	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	20	-80000.00	-13.852814	20	PASS

11AX80M IMO	Ant1	5775	NV	30	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	40	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant1	5775	NV	50	0.00	0.000000	20	PASS
11AX80M IMO	Ant2	5775	NV	-30	0.00	0.000000	20	PASS
11AX80M IMO	Ant2	5775	NV	-20	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	-10	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	0	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	10	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	20	0.00	0.000000	20	PASS
11AX80M IMO	Ant2	5775	NV	30	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	40	-80000.00	-13.852814	20	PASS
11AX80M IMO	Ant2	5775	NV	50	-80000.00	-13.852814	20	PASS
11BE20M IMO	Ant1	5745	NV	-30	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant1	5745	NV	-20	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant1	5745	NV	-10	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant1	5745	NV	0	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5745	NV	20	-80000.00	-13.925152	20	PASS
11BE20M IMO	Ant1	5745	NV	30	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5745	NV	40	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5745	NV	50	-40000.00	-6.962576	20	PASS
11BE20M	Ant2	5745	NV	-30	-80000.00	-13.925152	20	PASS

IMO								
11BE20M IMO	Ant2	5745	NV	-20	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	-10	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	0	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	10	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	20	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	30	-60000.00	-10.443864	20	PASS
11BE20M IMO	Ant2	5745	NV	40	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant2	5745	NV	50	-40000.00	-6.962576	20	PASS
11BE20M IMO	Ant1	5785	NV	-30	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	NV	-20	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	NV	-10	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant1	5785	NV	10	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant1	5785	NV	20	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	NV	40	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant1	5785	NV	50	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant2	5785	NV	-30	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	-20	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	-10	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	0	-60000.00	-10.371651	20	PASS

11BE20M IMO	Ant2	5785	NV	10	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant2	5785	NV	20	-40000.00	-6.914434	20	PASS
11BE20M IMO	Ant2	5785	NV	30	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	40	-60000.00	-10.371651	20	PASS
11BE20M IMO	Ant2	5785	NV	50	-80000.00	-13.828868	20	PASS
11BE20M IMO	Ant1	5825	NV	-30	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant1	5825	NV	-20	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant1	5825	NV	-10	-80000.00	-13.733906	20	PASS
11BE20M IMO	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant1	5825	NV	10	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant1	5825	NV	20	-80000.00	-13.733906	20	PASS
11BE20M IMO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant1	5825	NV	40	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant1	5825	NV	50	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant2	5825	NV	-30	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant2	5825	NV	-20	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant2	5825	NV	-10	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant2	5825	NV	0	-40000.00	-6.866953	20	PASS
11BE20M IMO	Ant2	5825	NV	10	-80000.00	-13.733906	20	PASS
11BE20M IMO	Ant2	5825	NV	20	-60000.00	-10.300429	20	PASS
11BE20M IMO	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11BE20M	Ant2	5825	NV	40	-60000.00	-10.300429	20	PASS

IMO								
11BE20M IMO	Ant2	5825	NV	50	-80000.00	-13.733906	20	PASS
11BE40M IMO	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	-20	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	-10	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	10	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	40	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5755	NV	50	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	-30	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	-20	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	-10	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	0	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	10	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	20	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	30	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	40	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant2	5755	NV	50	-40000.00	-6.950478	20	PASS
11BE40M IMO	Ant1	5795	NV	-30	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	-20	-40000.00	-6.902502	20	PASS

11BE40M IMO	Ant1	5795	NV	-10	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	40	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	-30	-80000.00	-13.805004	20	PASS
11BE40M IMO	Ant2	5795	NV	-20	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	-10	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	0	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	10	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	20	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	30	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	40	-40000.00	-6.902502	20	PASS
11BE40M IMO	Ant2	5795	NV	50	-40000.00	-6.902502	20	PASS
11BE80M IMO	Ant1	5775	NV	-30	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	-20	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	-10	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	0	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	10	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	20	-80000.00	-13.852814	20	PASS

11BE80M IMO	Ant1	5775	NV	30	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	40	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant1	5775	NV	50	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	-30	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	-20	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	-10	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	0	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	10	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	20	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	30	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	40	-80000.00	-13.852814	20	PASS
11BE80M IMO	Ant2	5775	NV	50	-80000.00	-13.852814	20	PASS

*** End of Report ***