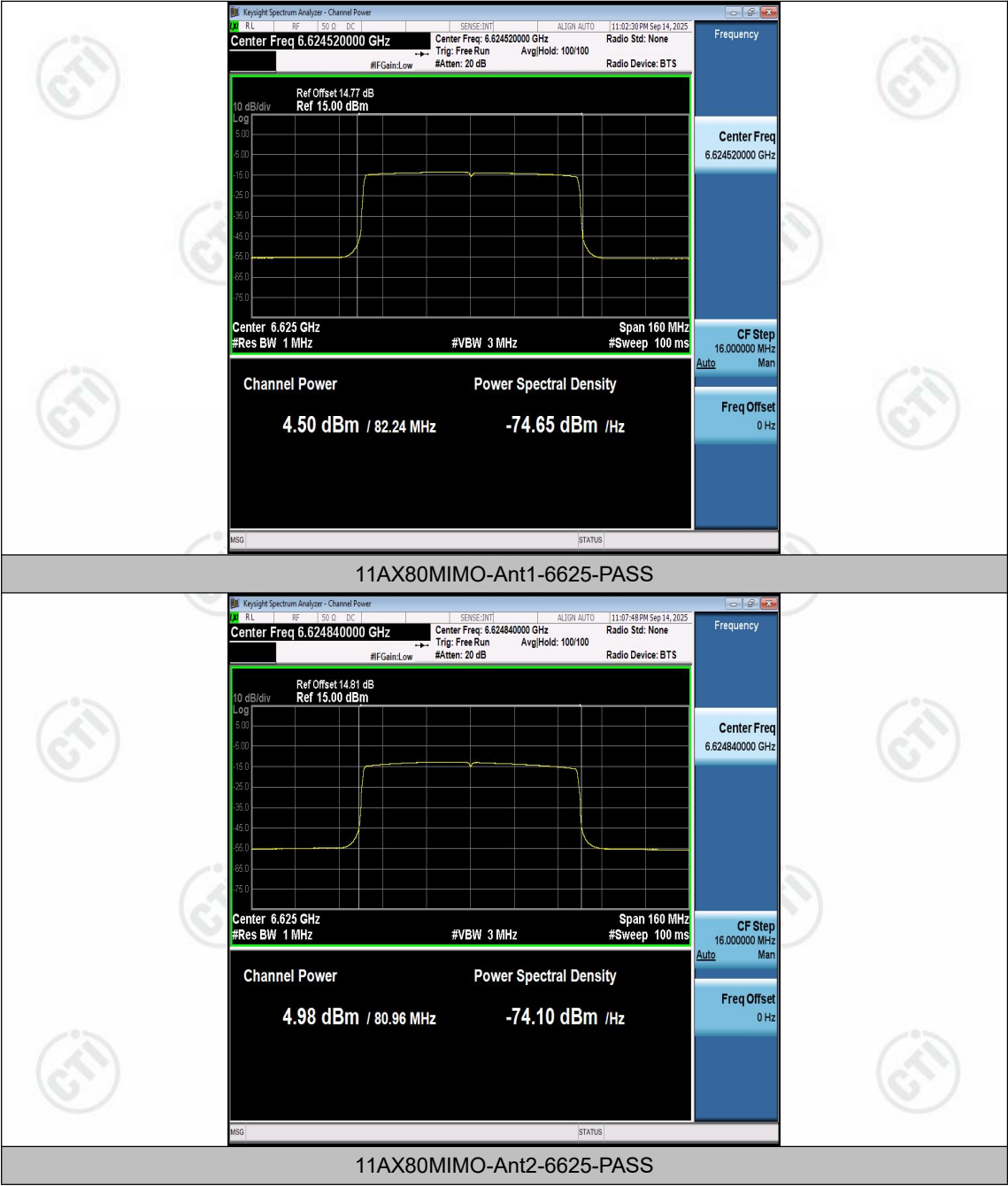
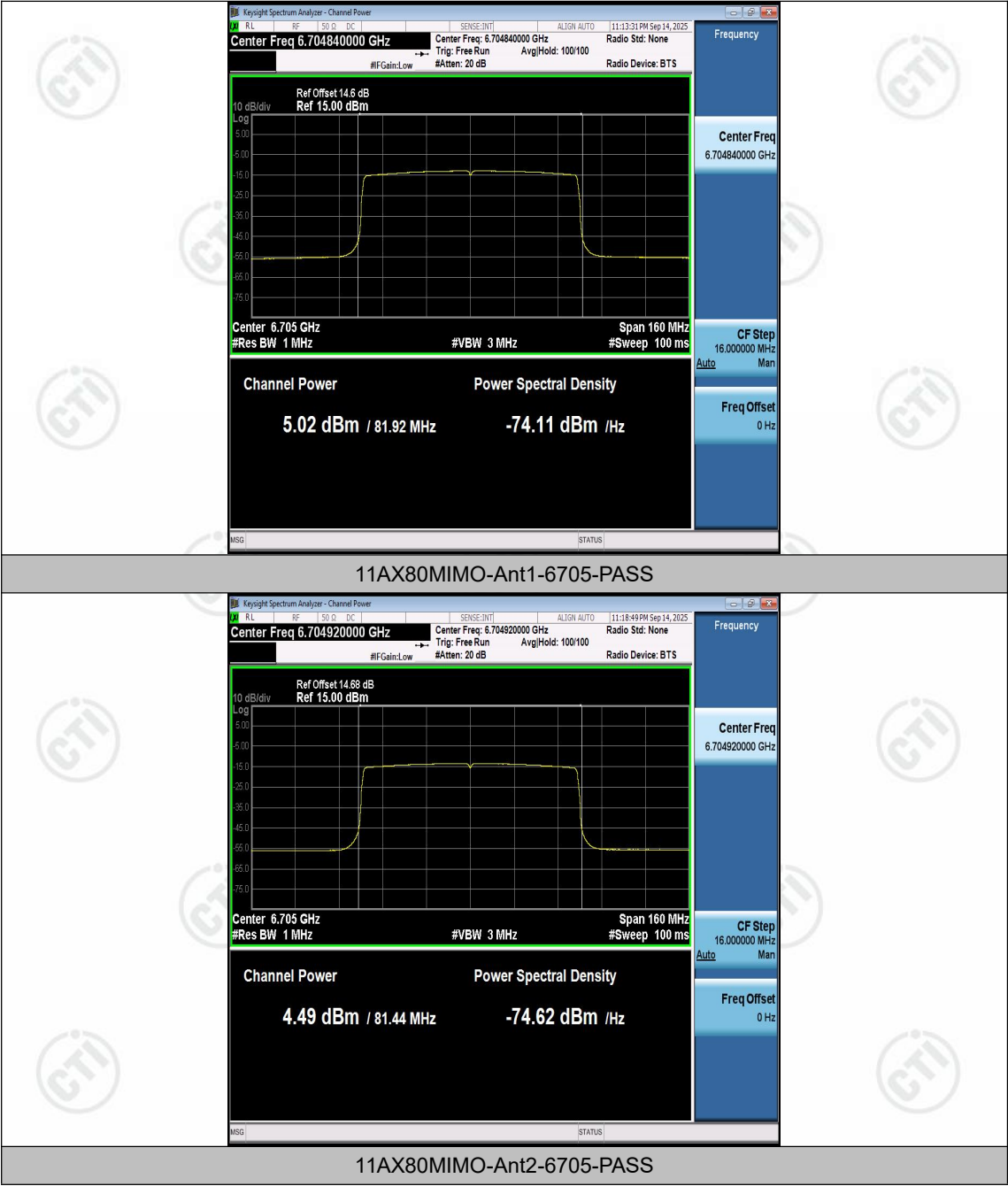
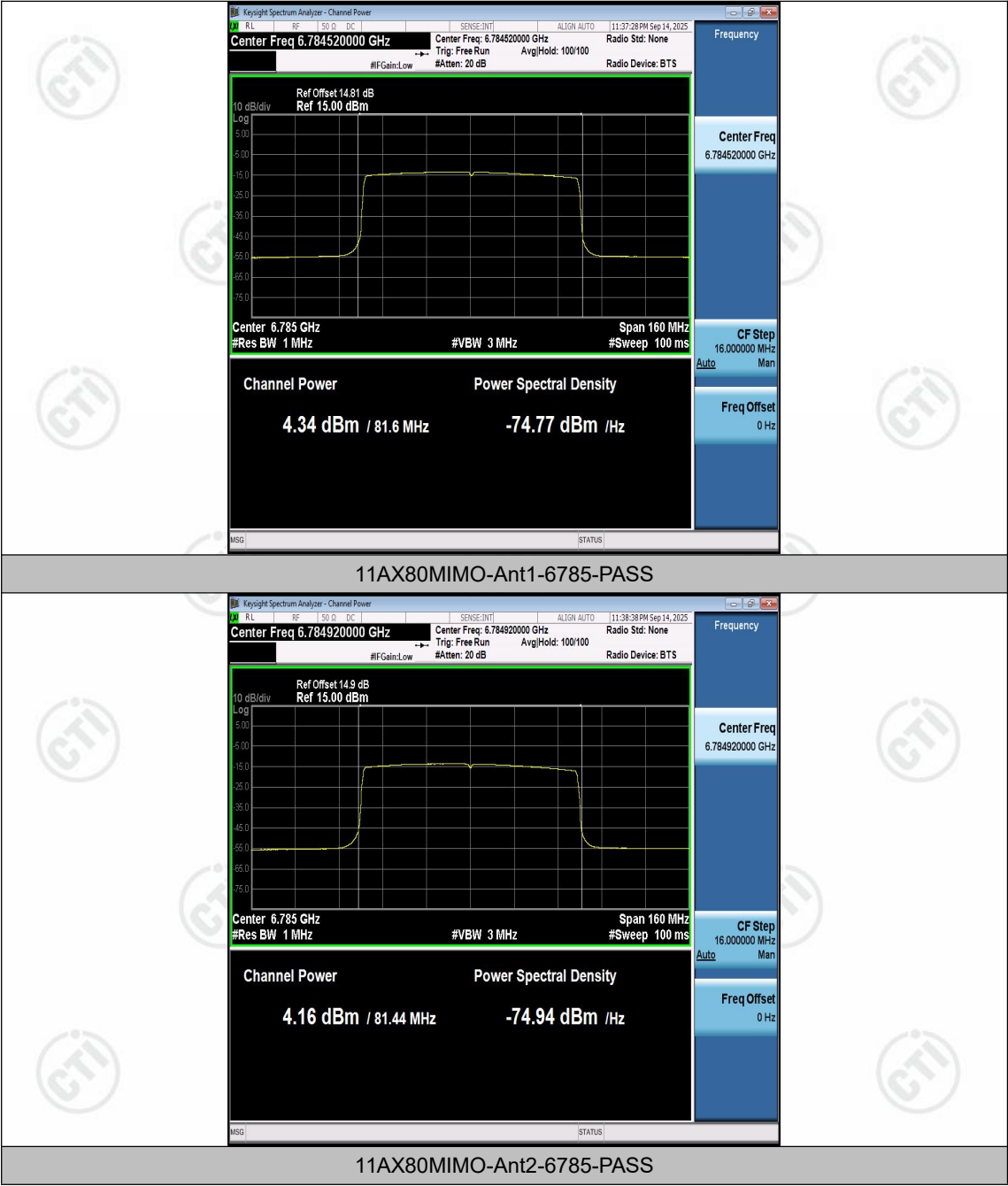
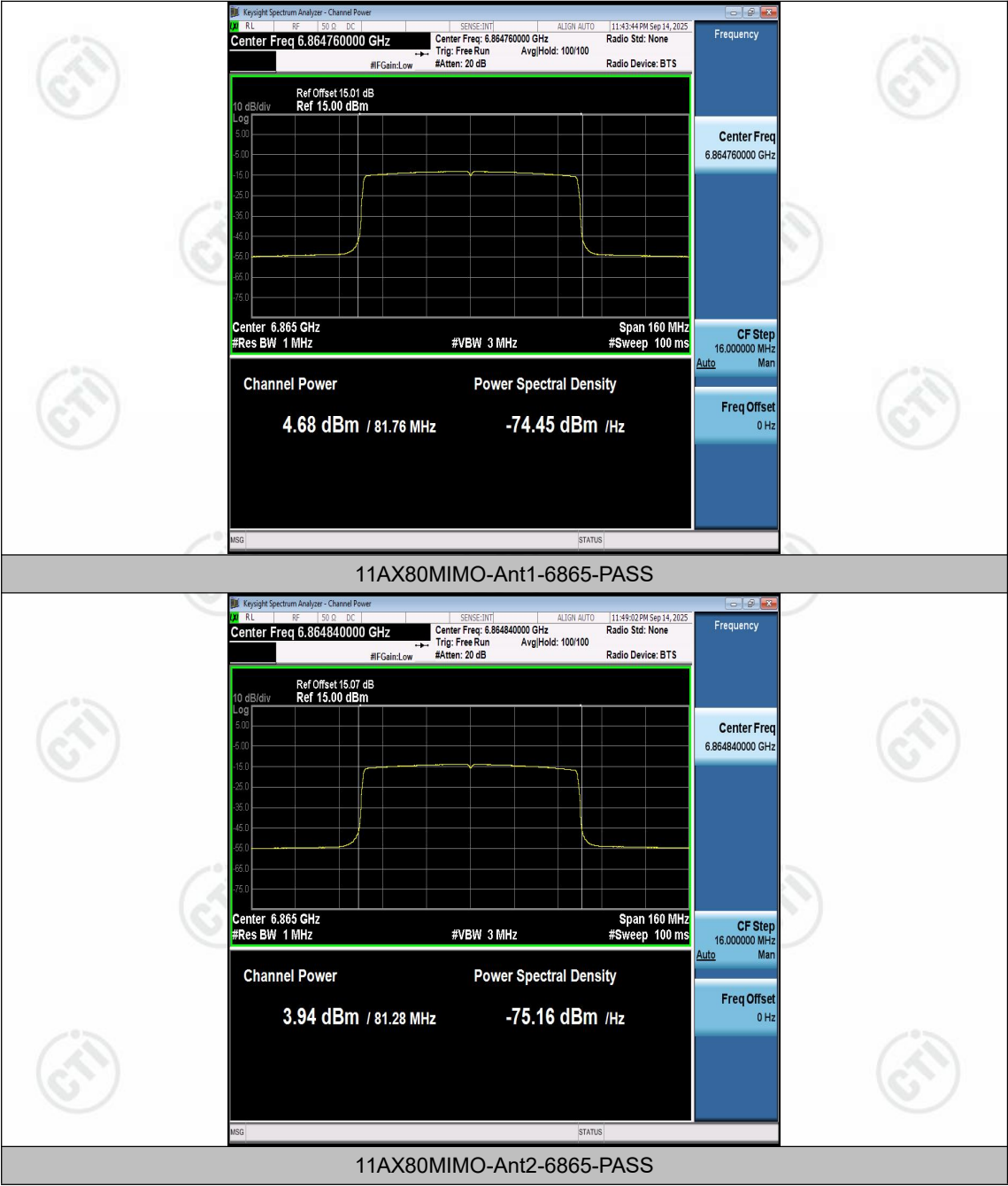
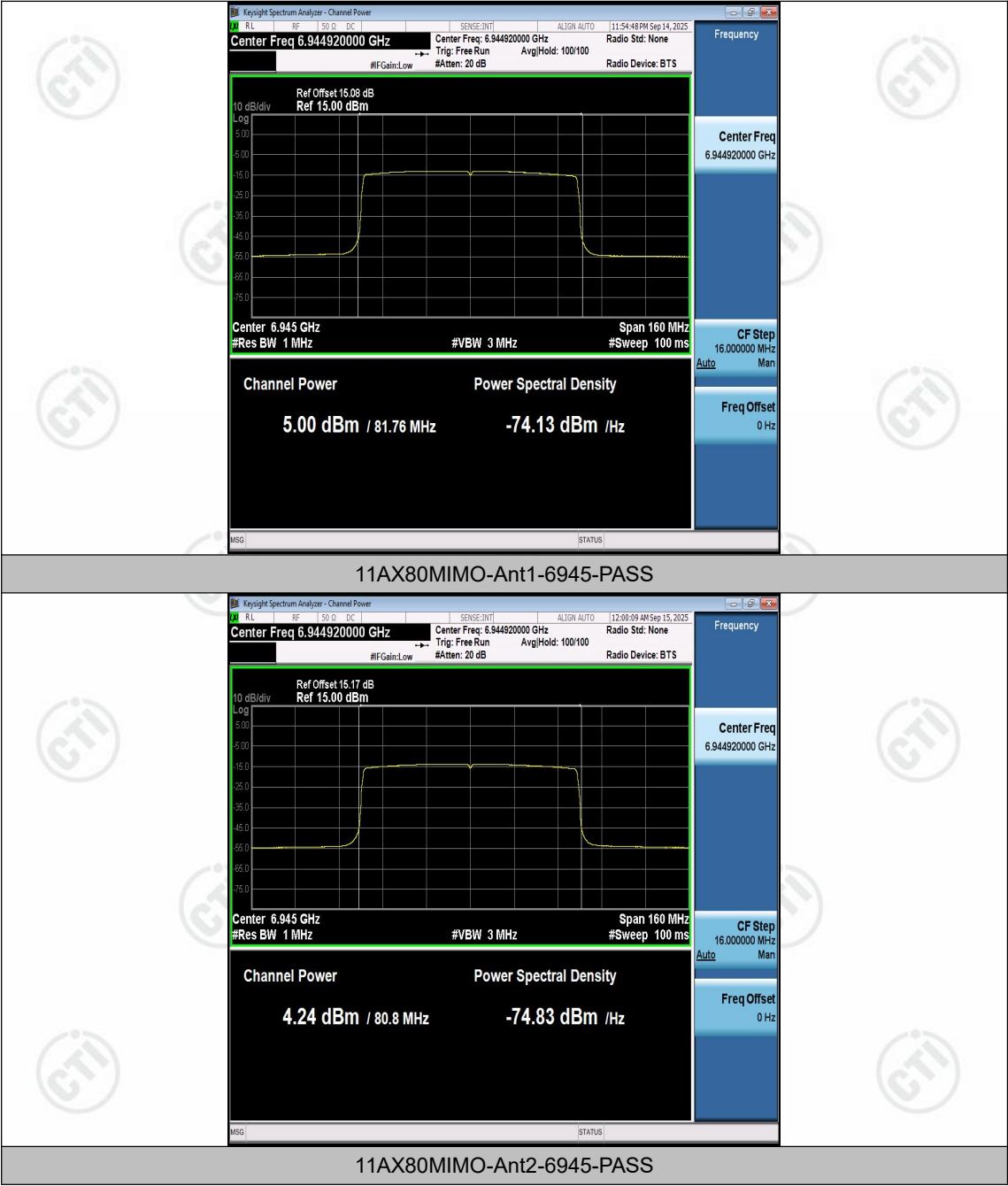


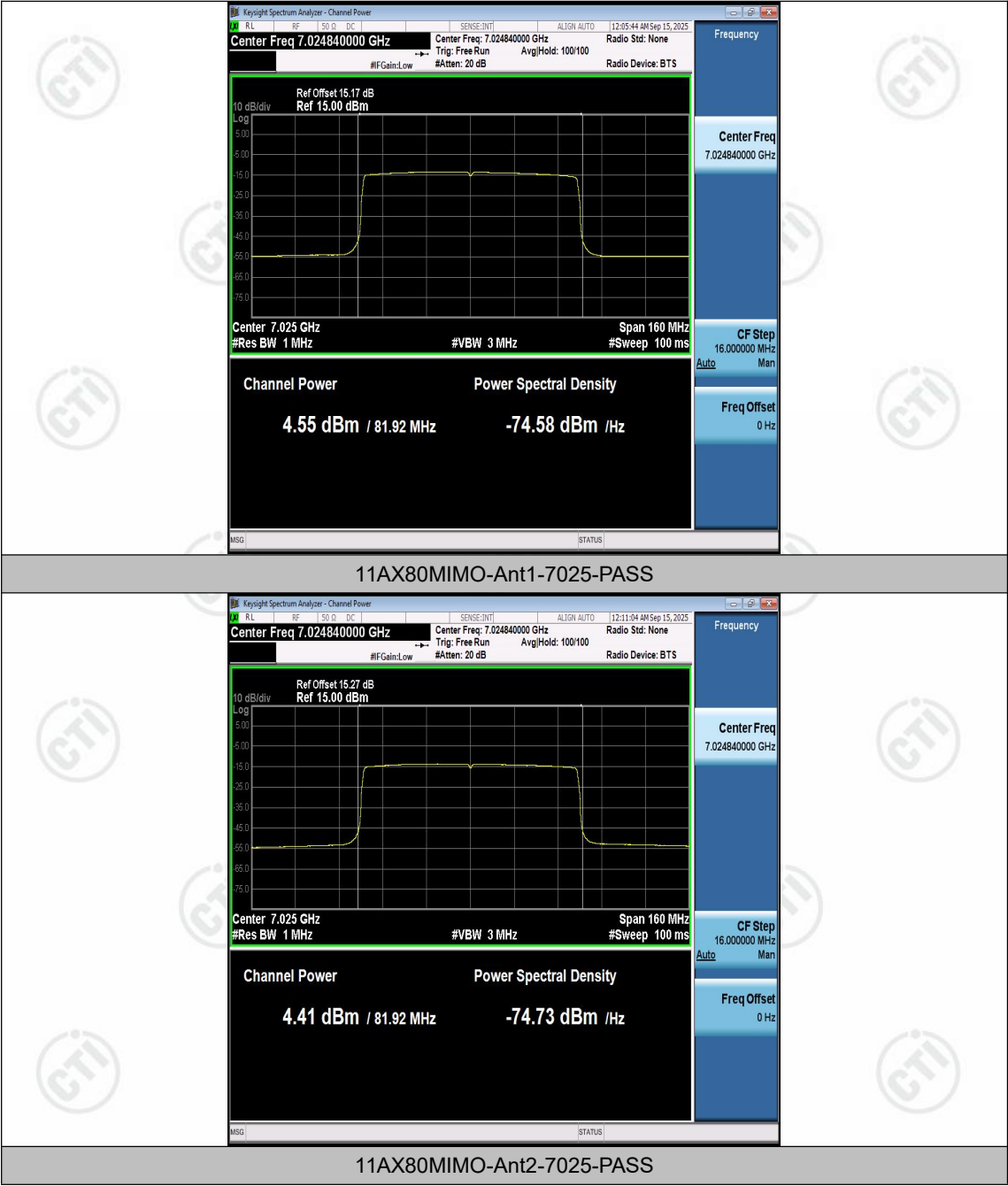


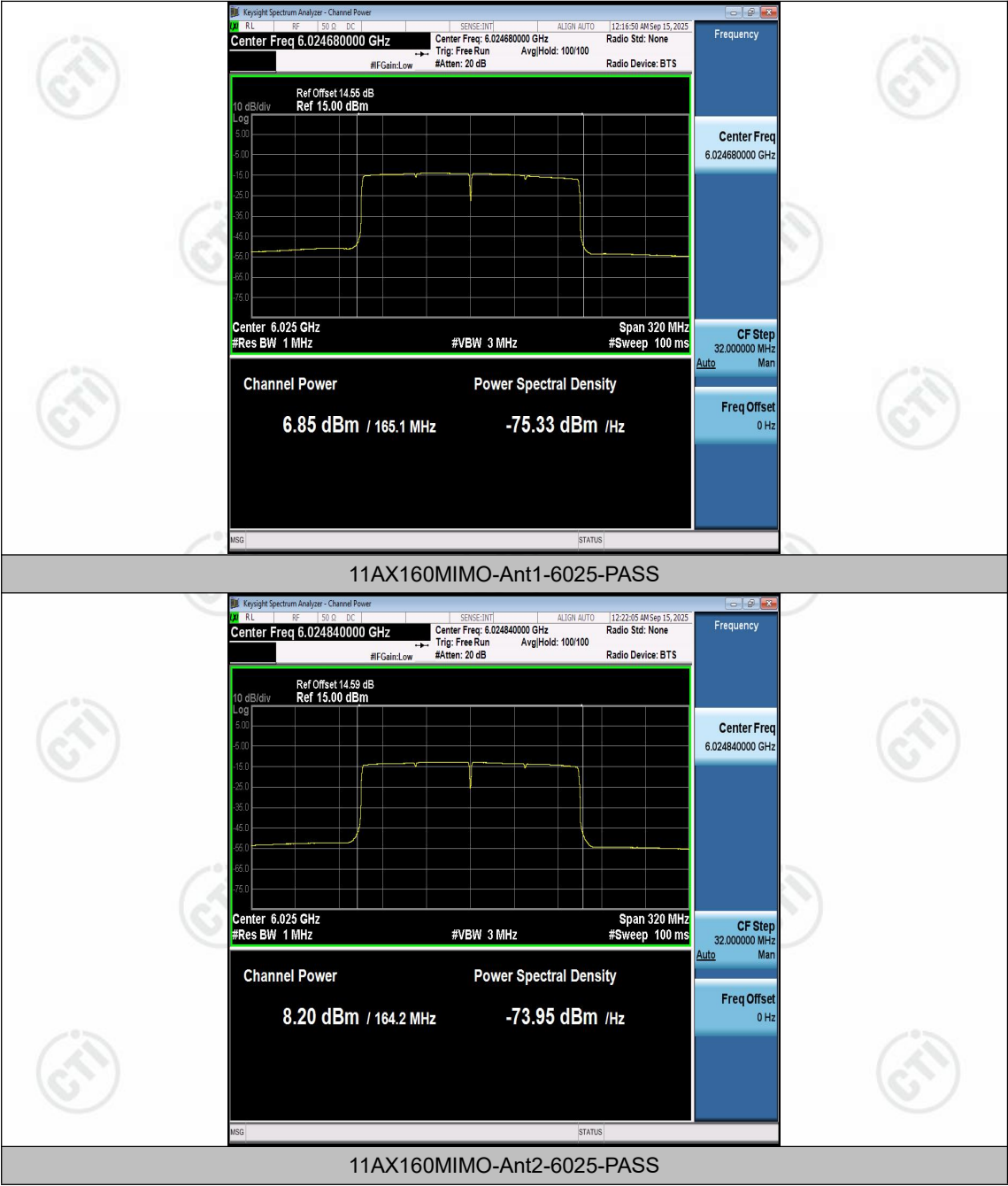


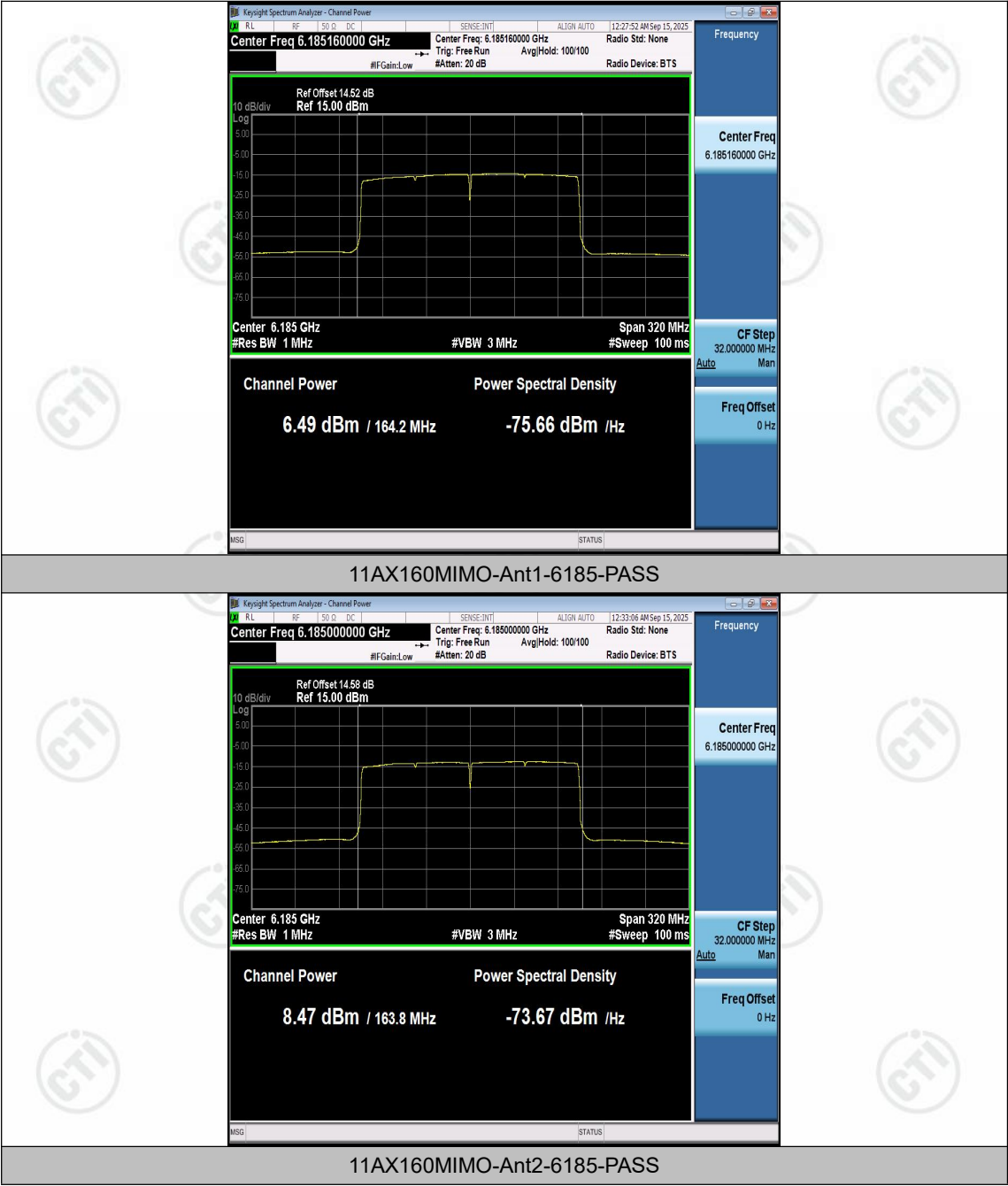


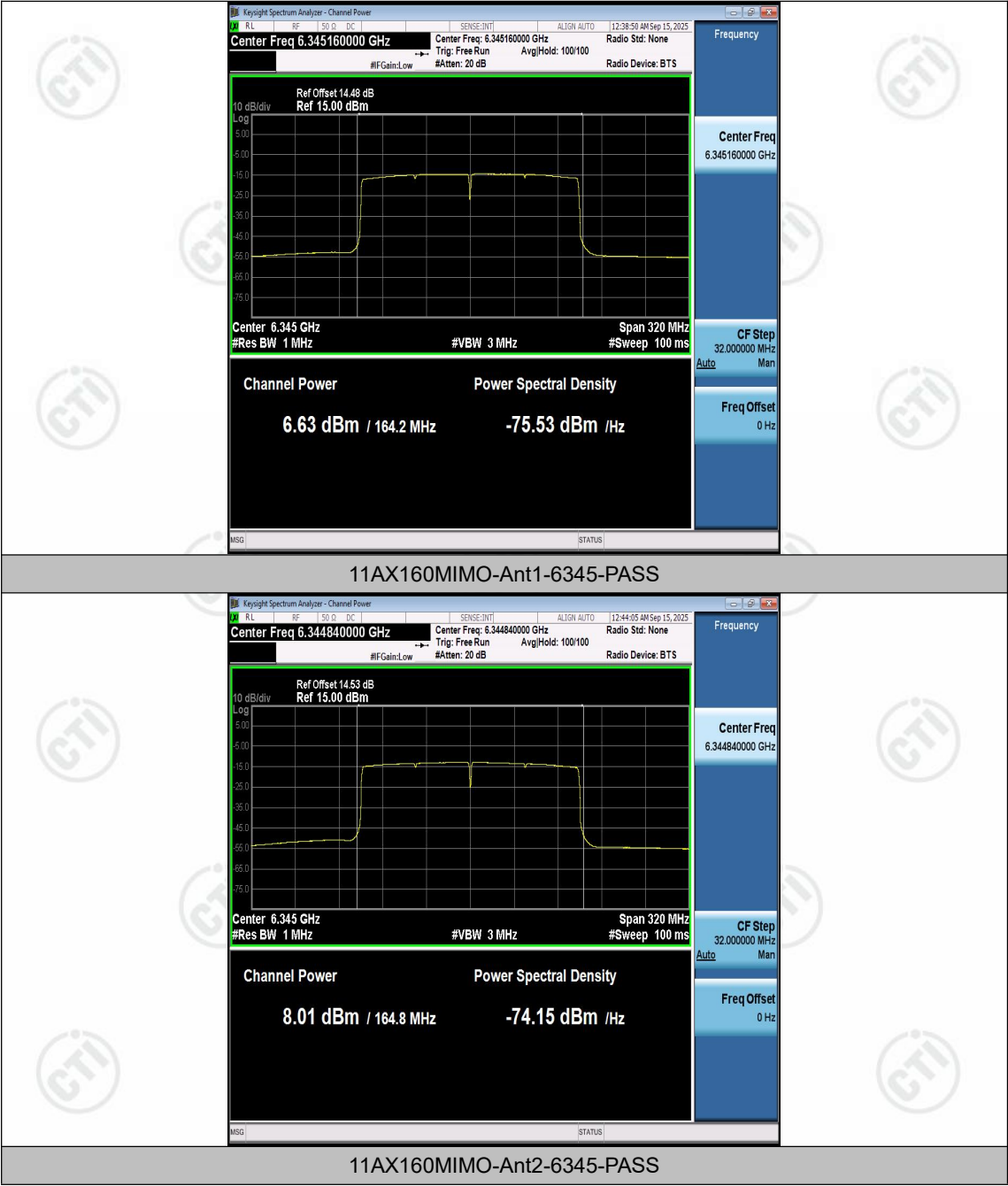


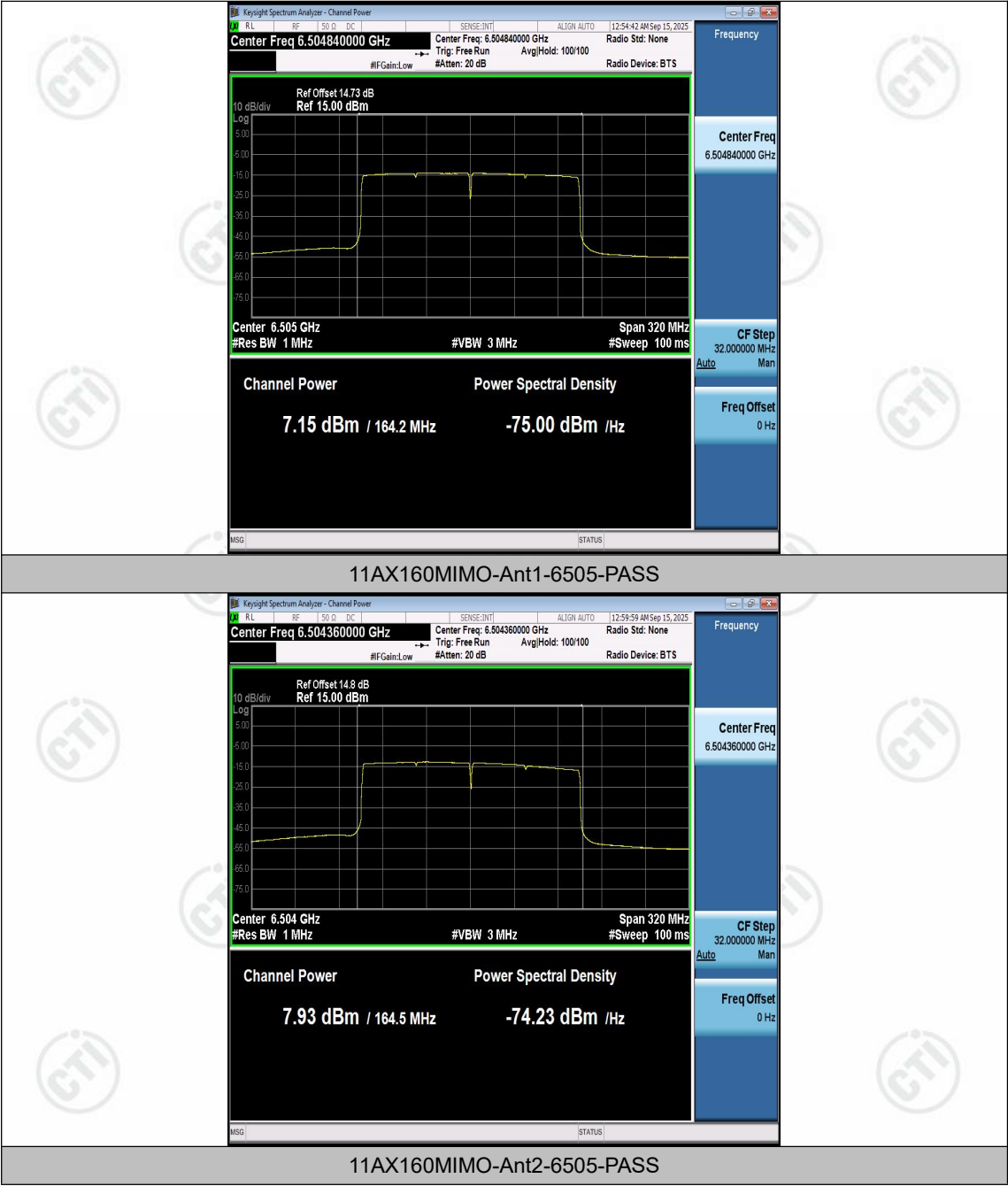


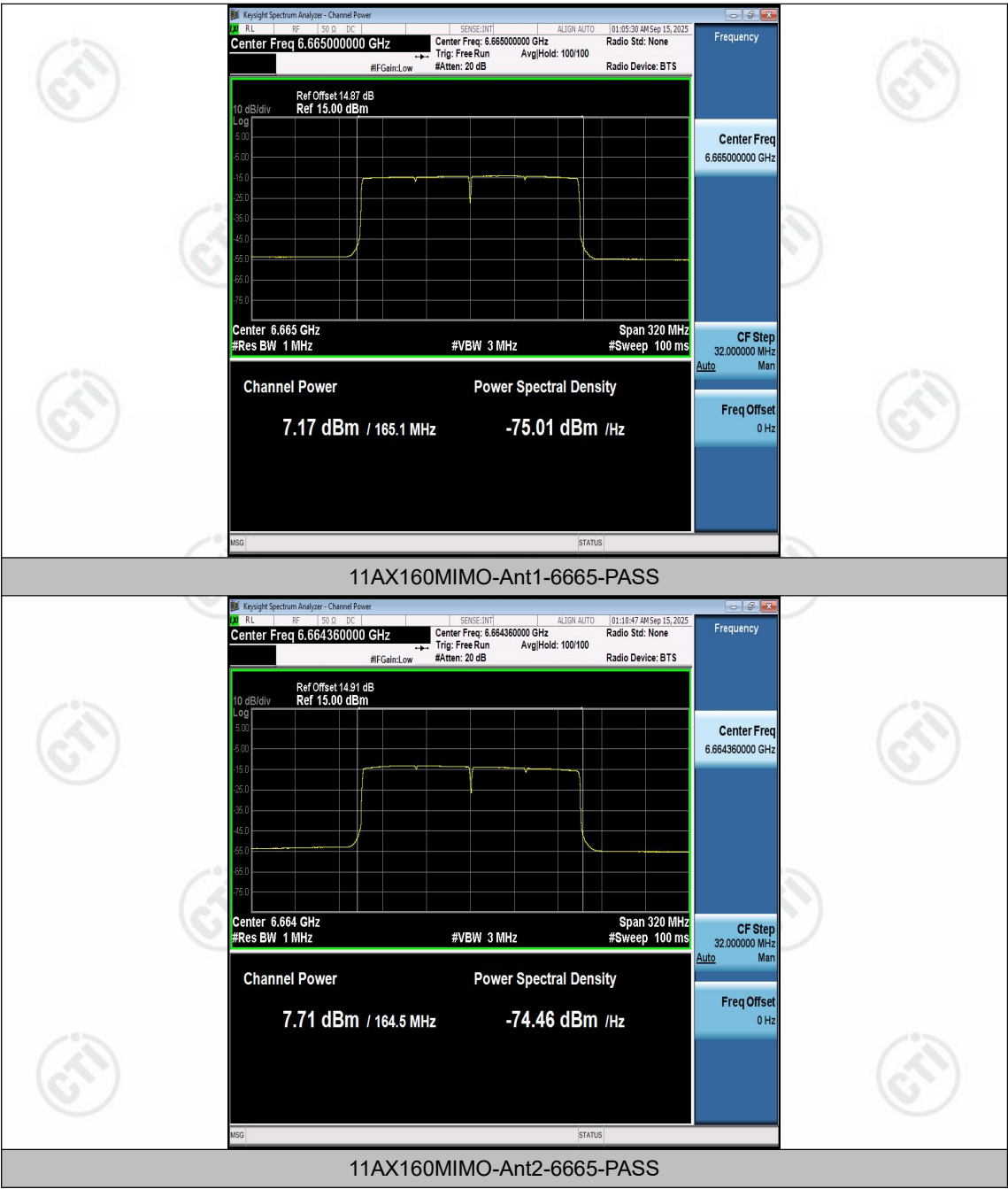


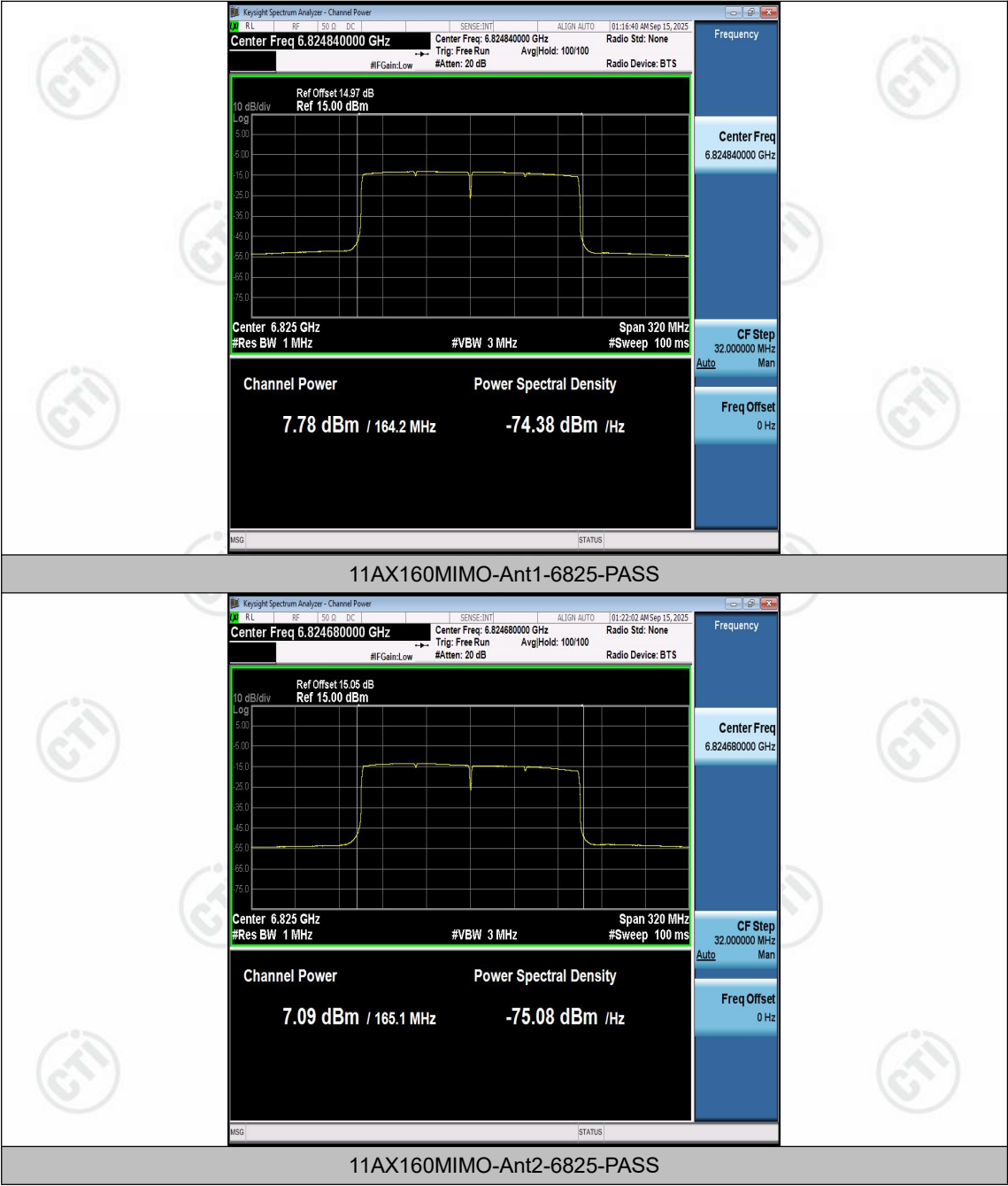


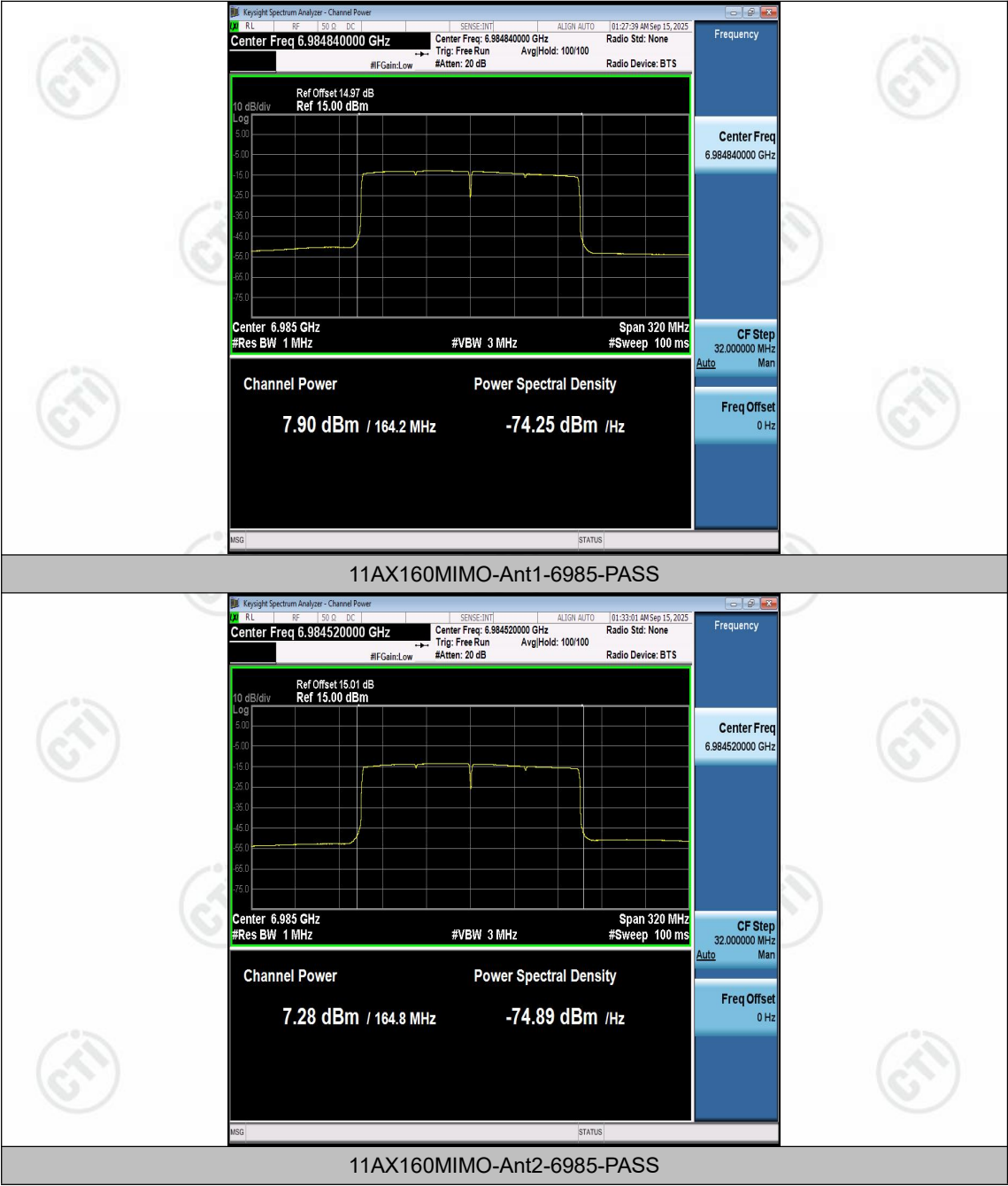












Appendix E: Maximum power spectral density**Test Result**

TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AC80MIMO	Ant1	5985	-14.47	6.11	-8.36	≤ -1.00	PASS
11AC80MIMO	Ant2	5985	-12.80	6.11	-6.69	≤ -1.00	PASS
11AC80MIMO	total	5985	-10.54	9.12	-1.42	≤ -1.00	PASS
11AC80MIMO	Ant1	6145	-14.56	6.11	-8.45	≤ -1.00	PASS
11AC80MIMO	Ant2	6145	-12.83	6.11	-6.72	≤ -1.00	PASS
11AC80MIMO	total	6145	-10.60	9.12	-1.48	≤ -1.00	PASS
11AC80MIMO	Ant1	6385	-14.58	6.11	-8.47	≤ -1.00	PASS
11AC80MIMO	Ant2	6385	-12.88	6.11	-6.77	≤ -1.00	PASS
11AC80MIMO	total	6385	-10.64	9.12	-1.52	≤ -1.00	PASS
11AC80MIMO	Ant1	6465	-14.19	6.11	-8.08	≤ -1.00	PASS
11AC80MIMO	Ant2	6465	-13.24	6.11	-7.13	≤ -1.00	PASS
11AC80MIMO	total	6465	-10.68	9.12	-1.56	≤ -1.00	PASS
11AC80MIMO	Ant1	6545	-13.81	6.11	-7.70	≤ -1.00	PASS
11AC80MIMO	Ant2	6545	-13.07	6.11	-6.96	≤ -1.00	PASS
11AC80MIMO	total	6545	-10.41	9.12	-1.29	≤ -1.00	PASS
11AC80MIMO	Ant1	6625	-13.95	6.11	-7.84	≤ -1.00	PASS
11AC80MIMO	Ant2	6625	-13.07	6.11	-6.96	≤ -1.00	PASS
11AC80MIMO	total	6625	-10.48	9.12	-1.36	≤ -1.00	PASS
11AC80MIMO	Ant1	6705	-13.11	6.11	-7.00	≤ -1.00	PASS
11AC80MIMO	Ant2	6705	-13.62	6.11	-7.51	≤ -1.00	PASS
11AC80MIMO	total	6705	-10.35	9.12	-1.23	≤ -1.00	PASS
11AC80MIMO	Ant1	6785	-12.75	6.11	-6.64	≤ -1.00	PASS
11AC80MIMO	Ant2	6785	-13.60	6.11	-7.49	≤ -1.00	PASS
11AC80MIMO	total	6785	-10.14	9.12	-1.02	≤ -1.00	PASS
11AC80MIMO	Ant1	6865	-12.91	6.11	-6.80	≤ -1.00	PASS
11AC80MIMO	Ant2	6865	-13.52	6.11	-7.41	≤ -1.00	PASS
11AC80MIMO	total	6865	-10.19	9.12	-1.07	≤ -1.00	PASS
11AC80MIMO	Ant1	6945	-13.10	6.11	-6.99	≤ -1.00	PASS
11AC80MIMO	Ant2	6945	-13.84	6.11	-7.73	≤ -1.00	PASS
11AC80MIMO	total	6945	-10.44	9.12	-1.32	≤ -1.00	PASS
11AC80MIMO	Ant1	7025	-13.60	6.11	-7.49	≤ -1.00	PASS
11AC80MIMO	Ant2	7025	-13.83	6.11	-7.72	≤ -1.00	PASS
11AC80MIMO	total	7025	-10.70	9.12	-1.58	≤ -1.00	PASS
11AC160MIMO	Ant1	6025	-14.21	6.11	-8.10	≤ -1.00	PASS
11AC160MIMO	Ant2	6025	-12.99	6.11	-6.88	≤ -1.00	PASS

11AC160MIMO	total	6025	-10.55	9.12	-1.43	≤-1.00	PASS
11AC160MIMO	Ant1	6185	-14.46	6.11	-8.35	≤-1.00	PASS
11AC160MIMO	Ant2	6185	-12.61	6.11	-6.50	≤-1.00	PASS
11AC160MIMO	total	6185	-10.43	9.12	-1.31	≤-1.00	PASS
11AC160MIMO	Ant1	6345	-14.45	6.11	-8.34	≤-1.00	PASS
11AC160MIMO	Ant2	6345	-12.86	6.11	-6.75	≤-1.00	PASS
11AC160MIMO	total	6345	-10.57	9.12	-1.45	≤-1.00	PASS
11AC160MIMO	Ant1	6505	-14.02	6.11	-7.91	≤-1.00	PASS
11AC160MIMO	Ant2	6505	-12.73	6.11	-6.62	≤-1.00	PASS
11AC160MIMO	total	6505	-10.32	9.12	-1.20	≤-1.00	PASS
11AC160MIMO	Ant1	6665	-14.08	6.11	-7.97	≤-1.00	PASS
11AC160MIMO	Ant2	6665	-13.28	6.11	-7.17	≤-1.00	PASS
11AC160MIMO	total	6665	-10.65	9.12	-1.53	≤-1.00	PASS
11AC160MIMO	Ant1	6825	-13.26	6.11	-7.15	≤-1.00	PASS
11AC160MIMO	Ant2	6825	-13.66	6.11	-7.55	≤-1.00	PASS
11AC160MIMO	total	6825	-10.45	9.12	-1.33	≤-1.00	PASS
11AC160MIMO	Ant1	6985	-12.92	6.11	-6.81	≤-1.00	PASS
11AC160MIMO	Ant2	6985	-13.56	6.11	-7.45	≤-1.00	PASS
11AC160MIMO	total	6985	-10.22	9.12	-1.10	≤-1.00	PASS
11AX80MIMO	Ant1	5985	-14.15	6.11	-8.04	≤-1.00	PASS
11AX80MIMO	Ant2	5985	-12.69	6.11	-6.58	≤-1.00	PASS
11AX80MIMO	total	5985	-10.35	9.12	-1.23	≤-1.00	PASS
11AX80MIMO	Ant1	6145	-14.34	6.11	-8.23	≤-1.00	PASS
11AX80MIMO	Ant2	6145	-12.74	6.11	-6.63	≤-1.00	PASS
11AX80MIMO	total	6145	-10.46	9.12	-1.34	≤-1.00	PASS
11AX80MIMO	Ant1	6385	-14.42	6.11	-8.31	≤-1.00	PASS
11AX80MIMO	Ant2	6385	-12.91	6.11	-6.80	≤-1.00	PASS
11AX80MIMO	total	6385	-10.59	9.12	-1.47	≤-1.00	PASS
11AX80MIMO	Ant1	6465	-13.94	6.11	-7.83	≤-1.00	PASS
11AX80MIMO	Ant2	6465	-13.16	6.11	-7.05	≤-1.00	PASS
11AX80MIMO	total	6465	-10.52	9.12	-1.40	≤-1.00	PASS
11AX80MIMO	Ant1	6545	-13.47	6.11	-7.36	≤-1.00	PASS
11AX80MIMO	Ant2	6545	-12.98	6.11	-6.87	≤-1.00	PASS
11AX80MIMO	total	6545	-10.21	9.12	-1.09	≤-1.00	PASS
11AX80MIMO	Ant1	6625	-13.67	6.11	-7.56	≤-1.00	PASS
11AX80MIMO	Ant2	6625	-12.81	6.11	-6.70	≤-1.00	PASS
11AX80MIMO	total	6625	-10.21	9.12	-1.09	≤-1.00	PASS
11AX80MIMO	Ant1	6705	-12.96	6.11	-6.85	≤-1.00	PASS
11AX80MIMO	Ant2	6705	-13.54	6.11	-7.43	≤-1.00	PASS
11AX80MIMO	total	6705	-10.23	9.12	-1.11	≤-1.00	PASS
11AX80MIMO	Ant1	6785	-13.52	6.11	-7.41	≤-1.00	PASS

11AX80MIMO	Ant2	6785	-13.63	6.11	-7.52	≤ -1.00	PASS
11AX80MIMO	total	6785	-10.56	9.12	-1.44	≤ -1.00	PASS
11AX80MIMO	Ant1	6865	-13.25	6.11	-7.14	≤ -1.00	PASS
11AX80MIMO	Ant2	6865	-13.88	6.11	-7.77	≤ -1.00	PASS
11AX80MIMO	total	6865	-10.54	9.12	-1.42	≤ -1.00	PASS
11AX80MIMO	Ant1	6945	-13.06	6.11	-6.95	≤ -1.00	PASS
11AX80MIMO	Ant2	6945	-13.77	6.11	-7.66	≤ -1.00	PASS
11AX80MIMO	total	6945	-10.39	9.12	-1.27	≤ -1.00	PASS
11AX80MIMO	Ant1	7025	-13.57	6.11	-7.46	≤ -1.00	PASS
11AX80MIMO	Ant2	7025	-13.76	6.11	-7.65	≤ -1.00	PASS
11AX80MIMO	total	7025	-10.65	9.12	-1.53	≤ -1.00	PASS
11AX160MIMO	Ant1	6025	-14.09	6.11	-7.98	≤ -1.00	PASS
11AX160MIMO	Ant2	6025	-12.83	6.11	-6.72	≤ -1.00	PASS
11AX160MIMO	total	6025	-10.40	9.12	-1.28	≤ -1.00	PASS
11AX160MIMO	Ant1	6185	-14.35	6.11	-8.24	≤ -1.00	PASS
11AX160MIMO	Ant2	6185	-12.64	6.11	-6.53	≤ -1.00	PASS
11AX160MIMO	total	6185	-10.40	9.12	-1.28	≤ -1.00	PASS
11AX160MIMO	Ant1	6345	-14.40	6.11	-8.29	≤ -1.00	PASS
11AX160MIMO	Ant2	6345	-12.95	6.11	-6.84	≤ -1.00	PASS
11AX160MIMO	total	6345	-10.60	9.12	-1.48	≤ -1.00	PASS
11AX160MIMO	Ant1	6505	-14.02	6.11	-7.91	≤ -1.00	PASS
11AX160MIMO	Ant2	6505	-12.65	6.11	-6.54	≤ -1.00	PASS
11AX160MIMO	total	6505	-10.27	9.12	-1.15	≤ -1.00	PASS
11AX160MIMO	Ant1	6665	-14.22	6.11	-8.11	≤ -1.00	PASS
11AX160MIMO	Ant2	6665	-13.35	6.11	-7.24	≤ -1.00	PASS
11AX160MIMO	total	6665	-10.75	9.12	-1.63	≤ -1.00	PASS
11AX160MIMO	Ant1	6825	-13.37	6.11	-7.26	≤ -1.00	PASS
11AX160MIMO	Ant2	6825	-13.64	6.11	-7.53	≤ -1.00	PASS
11AX160MIMO	total	6825	-10.49	9.12	-1.37	≤ -1.00	PASS
11AX160MIMO	Ant1	6985	-13.00	6.11	-6.89	≤ -1.00	PASS
11AX160MIMO	Ant2	6985	-13.59	6.11	-7.48	≤ -1.00	PASS
11AX160MIMO	total	6985	-10.27	9.12	-1.15	≤ -1.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

