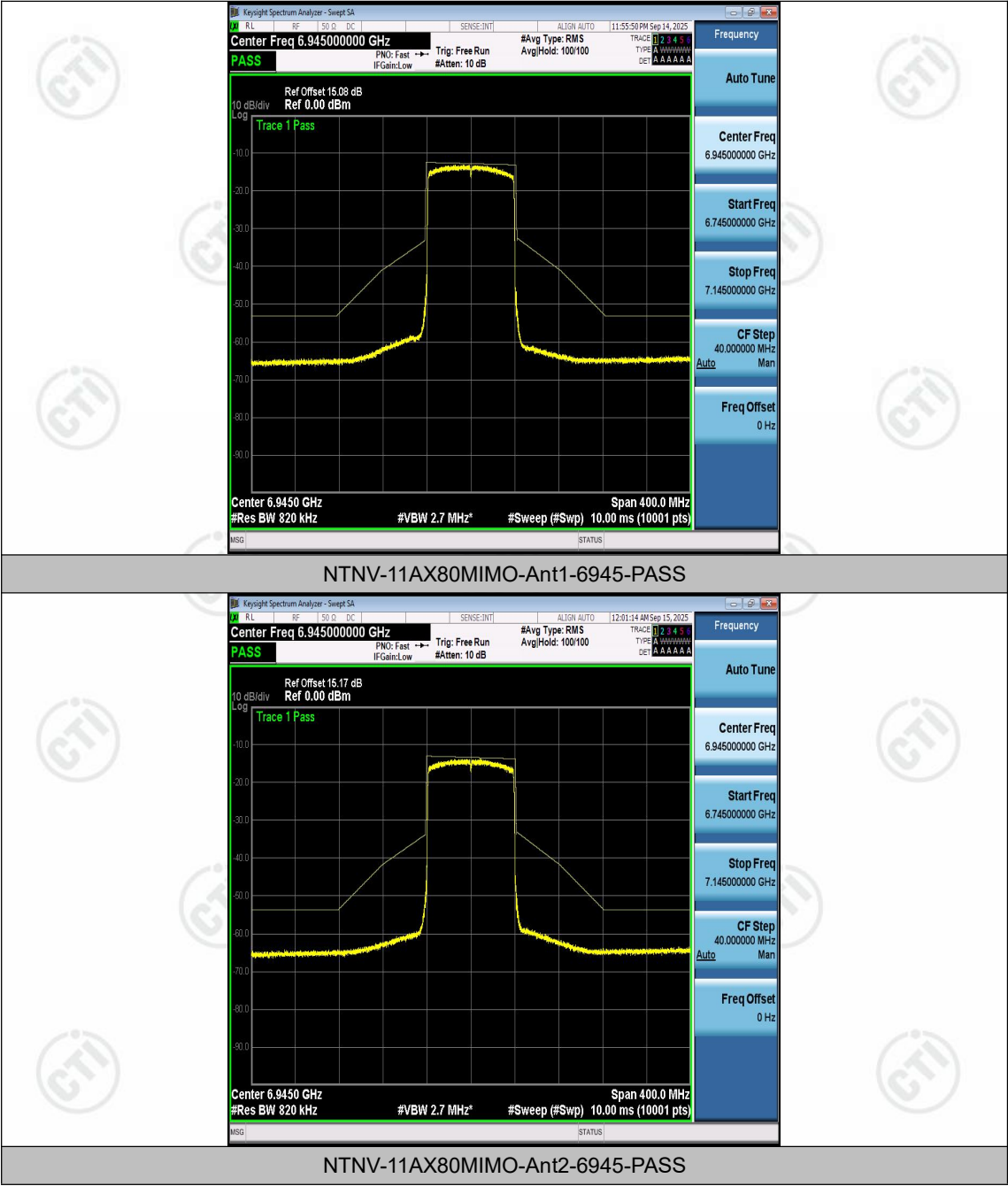
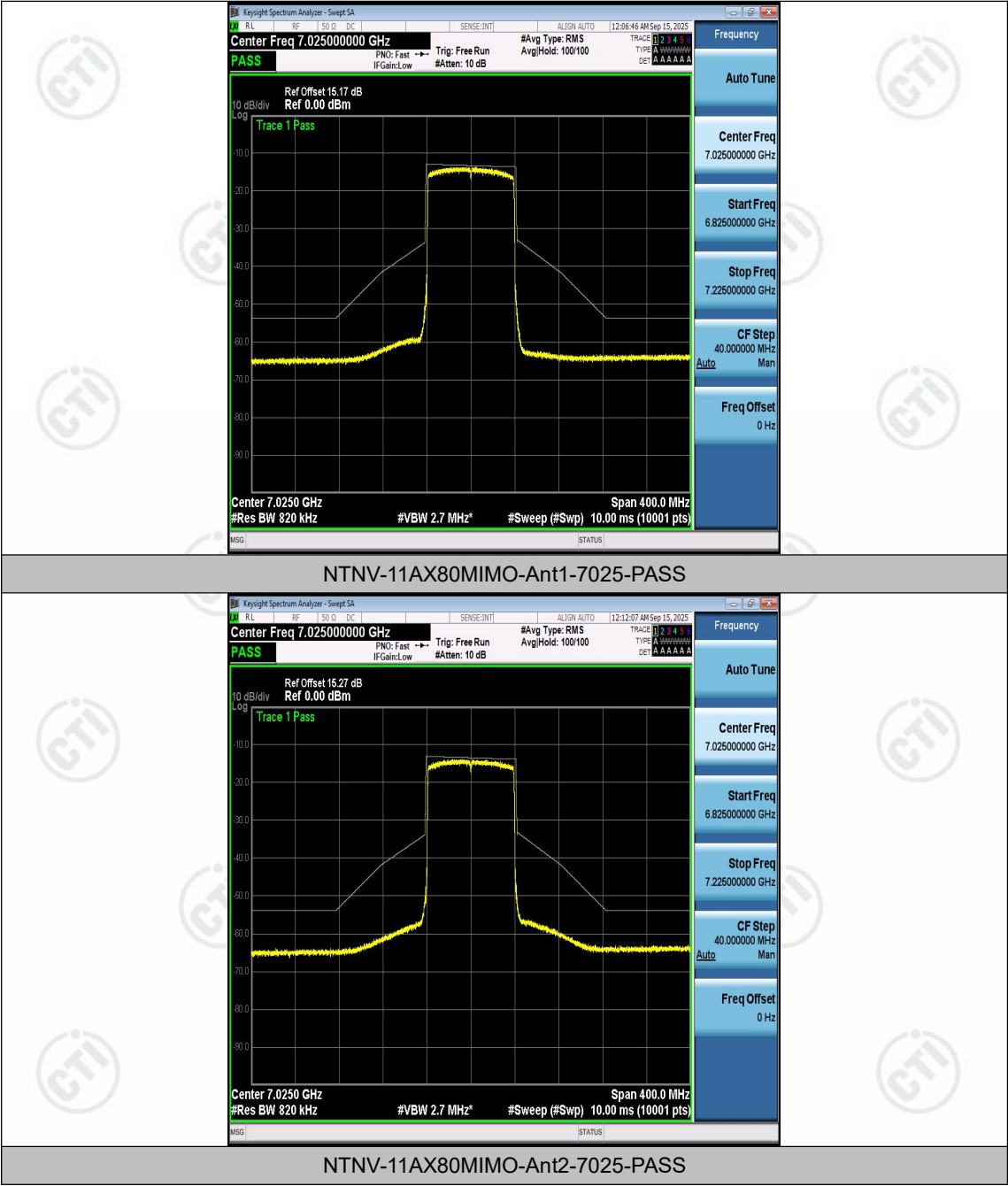
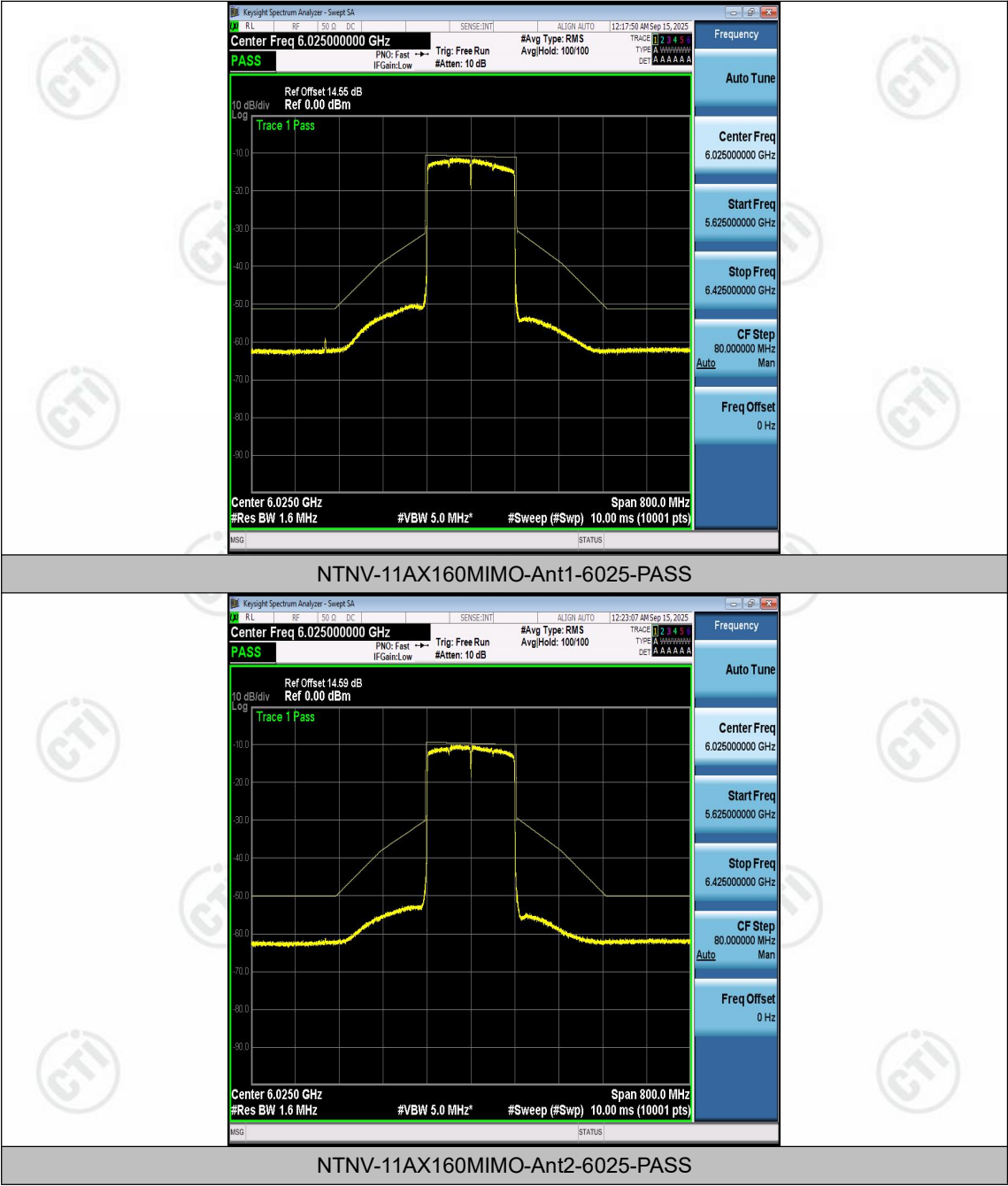
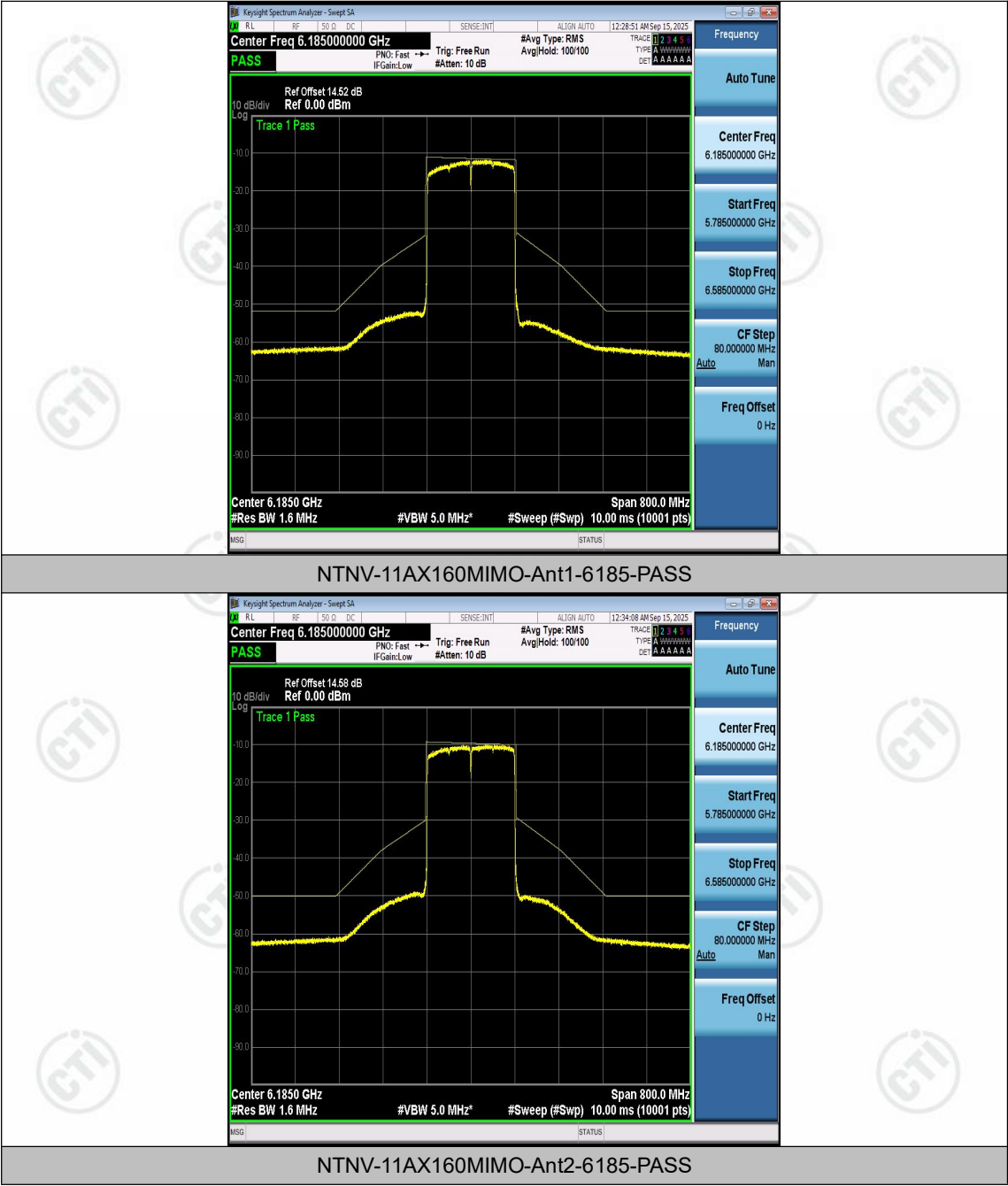
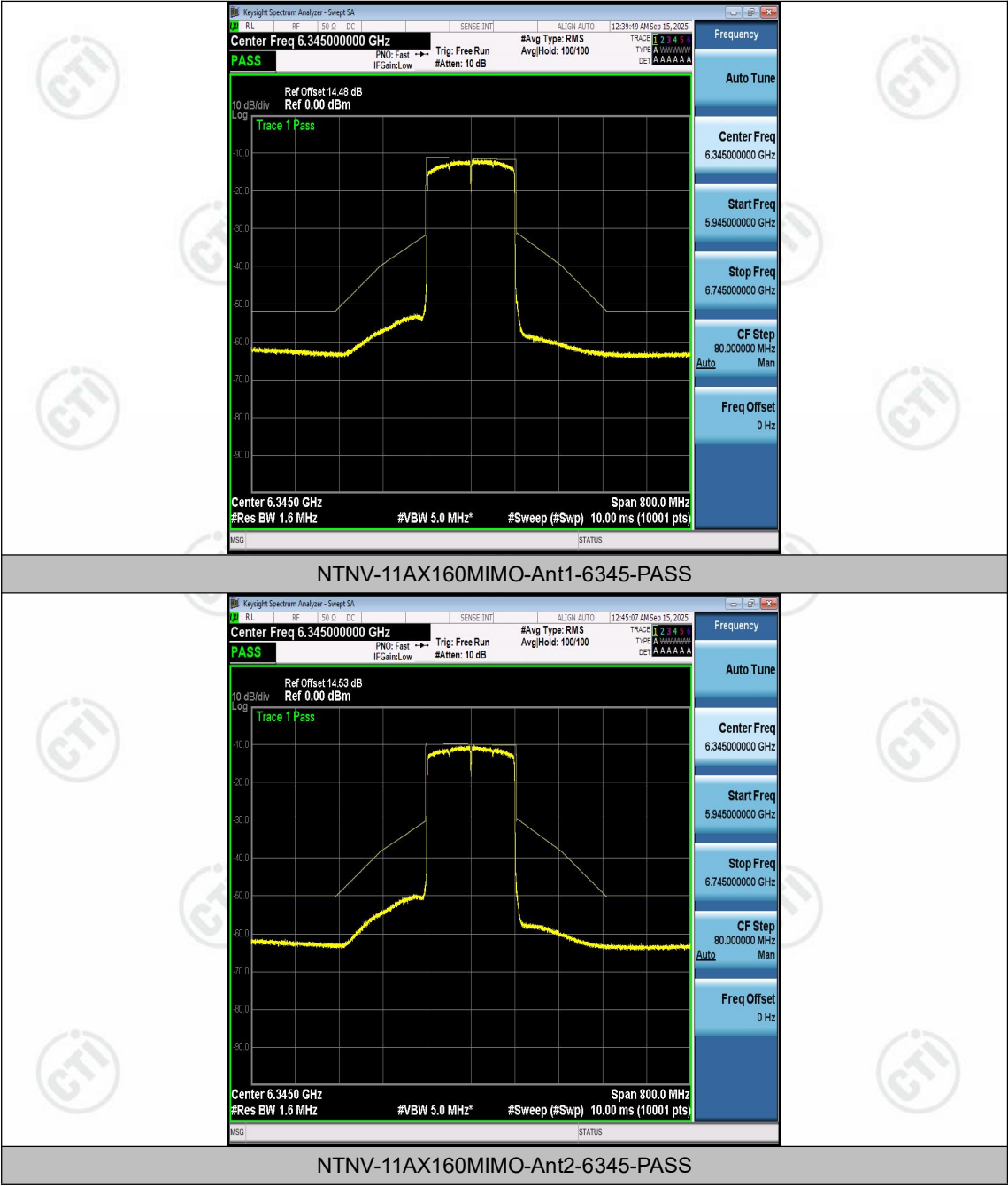


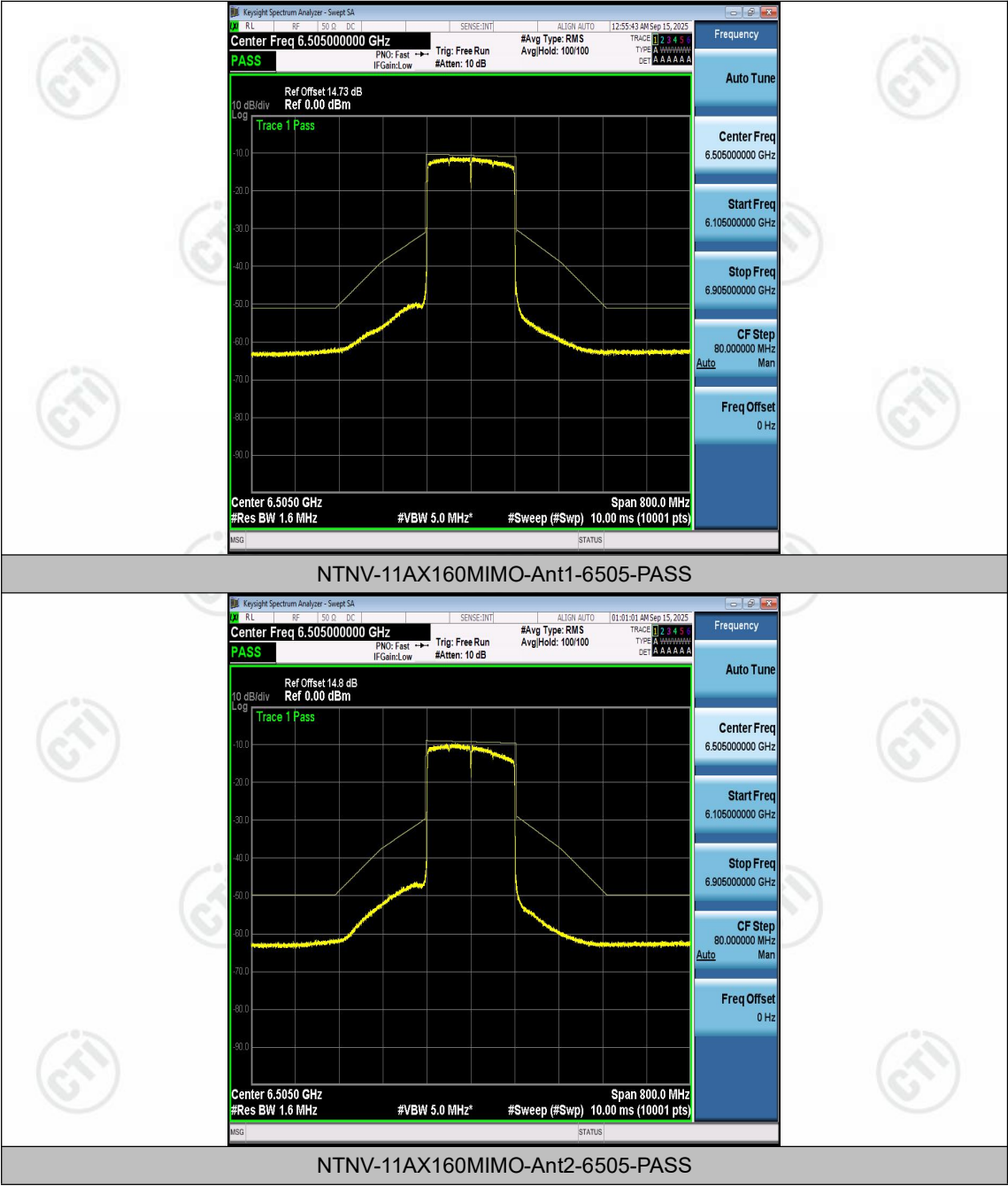


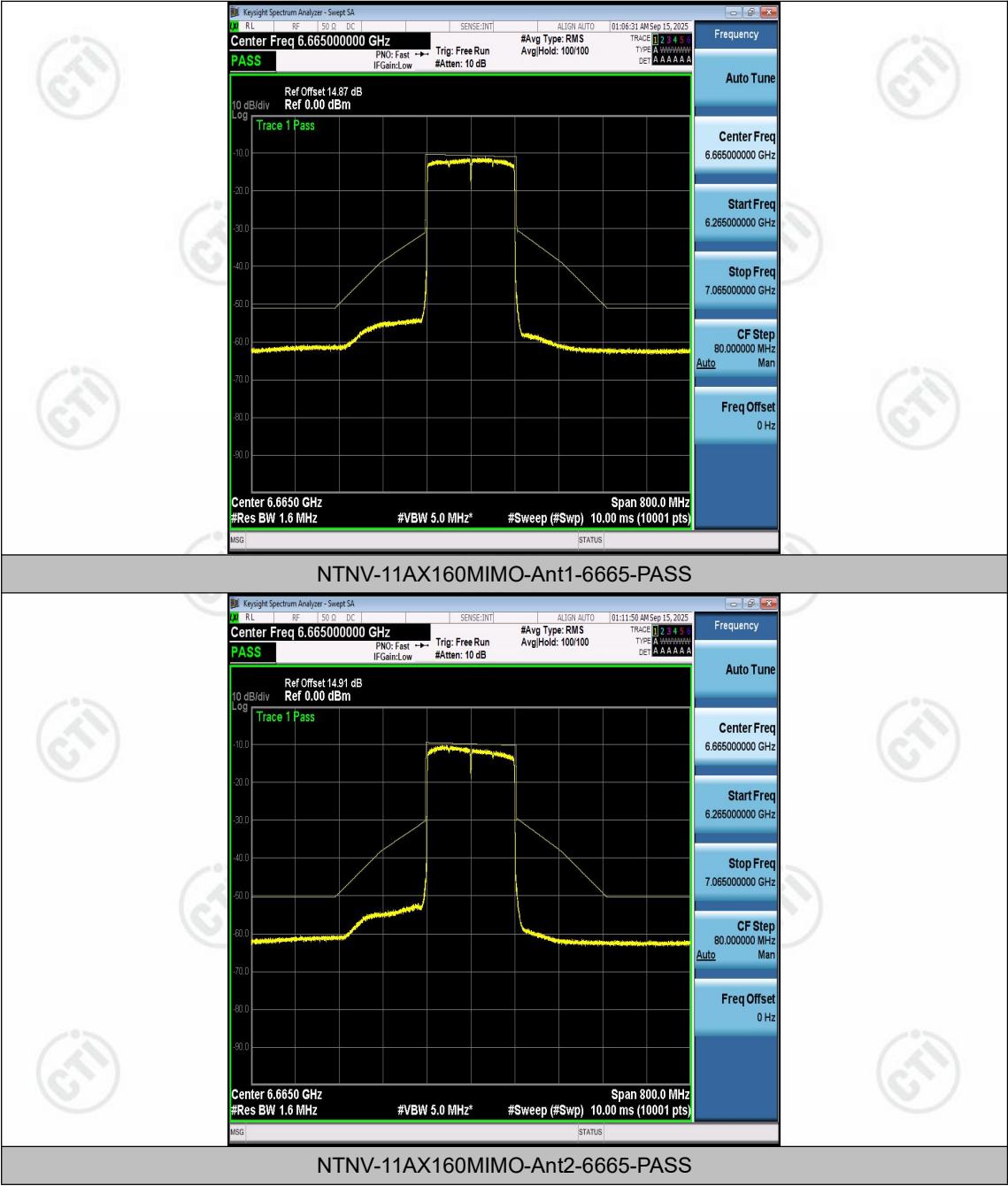


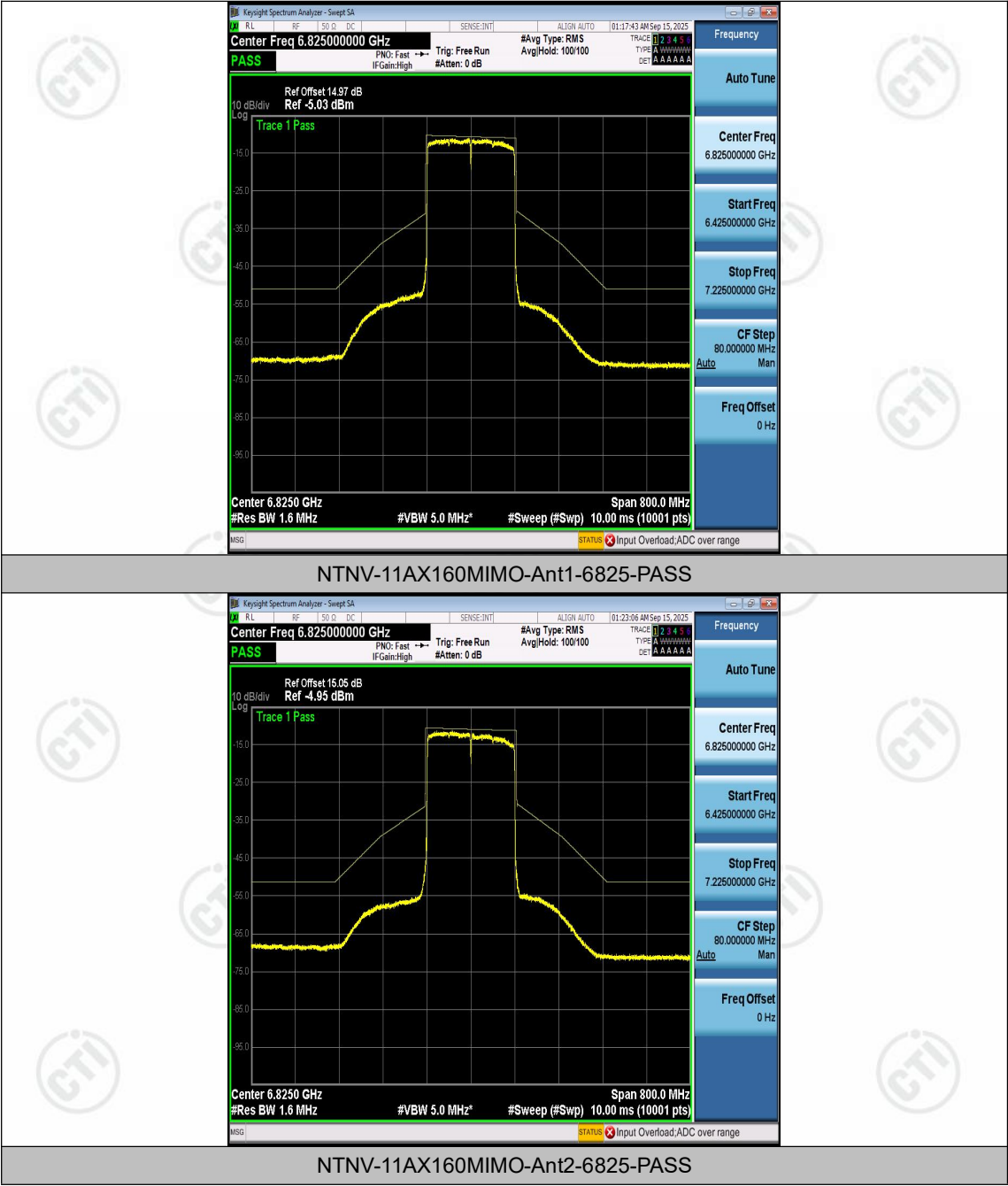


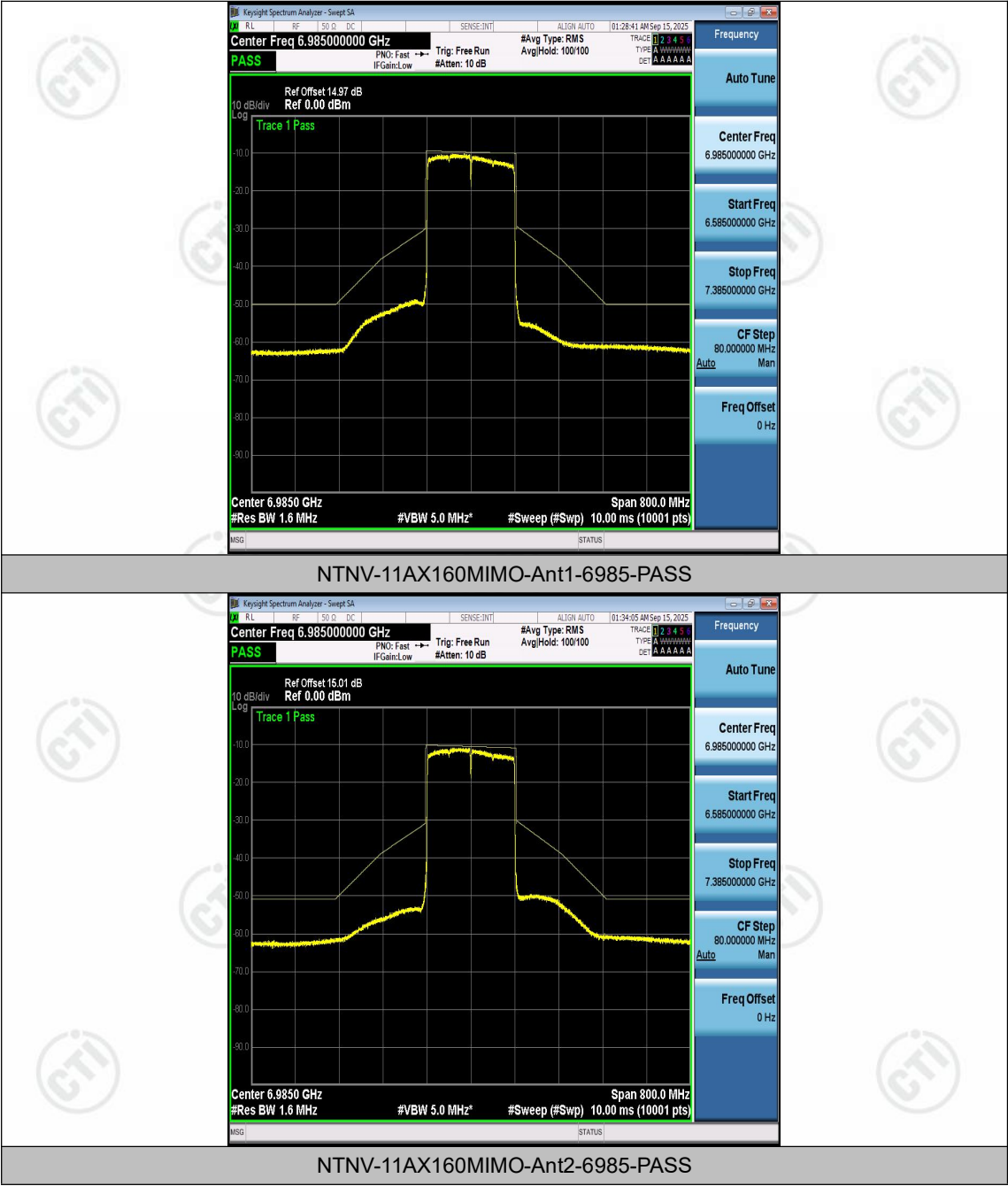












Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11AC80 MIMO	Ant1	5985	30~3000	2293.64	-43.82	≤-27	PASS
11AC80 MIMO	Ant2	5985	30~3000	2513.91	-43.57	≤-27	PASS
11AC80 MIMO	Ant1	5985	3000~10000	8971.47	-41.81	≤-27	PASS
11AC80 MIMO	Ant2	5985	3000~10000	3777	-42.49	≤-27	PASS
11AC80 MIMO	Ant1	5985	10000~40000	39968	-45.44	≤-27	PASS
11AC80 MIMO	Ant2	5985	10000~40000	38841	-45.5	≤-27	PASS
11AC80 MIMO	Ant1	6145	30~3000	2691.91	-43.34	≤-27	PASS
11AC80 MIMO	Ant2	6145	30~3000	2541.63	-43.62	≤-27	PASS
11AC80 MIMO	Ant1	6145	3000~10000	3822.27	-41.39	≤-27	PASS
11AC80 MIMO	Ant2	6145	3000~10000	3807.33	-41.95	≤-27	PASS
11AC80 MIMO	Ant1	6145	10000~40000	39991	-45	≤-27	PASS
11AC80 MIMO	Ant2	6145	10000~40000	38756	-44.37	≤-27	PASS
11AC80 MIMO	Ant1	6385	30~3000	2682.11	-43.35	≤-27	PASS
11AC80 MIMO	Ant2	6385	30~3000	2497.77	-41.82	≤-27	PASS
11AC80 MIMO	Ant1	6385	3000~10000	3772.1	-41.63	≤-27	PASS
11AC80 MIMO	Ant2	6385	3000~10000	3765.57	-41.66	≤-27	PASS
11AC80 MIMO	Ant1	6385	10000~40000	38761	-44.34	≤-27	PASS
11AC80 MIMO	Ant2	6385	10000~40000	38834	-45.13	≤-27	PASS

11AC80 MIMO	Ant1	6465	30~3000	2762.9	-43.15	≤-27	PASS
11AC80 MIMO	Ant2	6465	30~3000	2616.38	-42.99	≤-27	PASS
11AC80 MIMO	Ant1	6465	3000~100 00	3851.67	-41.79	≤-27	PASS
11AC80 MIMO	Ant2	6465	3000~100 00	3844.67	-41.37	≤-27	PASS
11AC80 MIMO	Ant1	6465	10000~40 000	38538	-43.51	≤-27	PASS
11AC80 MIMO	Ant2	6465	10000~40 000	38823	-44.55	≤-27	PASS
11AC80 MIMO	Ant1	6545	30~3000	2328.48	-43.11	≤-27	PASS
11AC80 MIMO	Ant2	6545	30~3000	2940.8	-42.94	≤-27	PASS
11AC80 MIMO	Ant1	6545	3000~100 00	3763.93	-41.57	≤-27	PASS
11AC80 MIMO	Ant2	6545	3000~100 00	3768.83	-40.27	≤-27	PASS
11AC80 MIMO	Ant1	6545	10000~40 000	38902	-44.15	≤-27	PASS
11AC80 MIMO	Ant2	6545	10000~40 000	39202	-44.56	≤-27	PASS
11AC80 MIMO	Ant1	6625	30~3000	2650.63	-42.77	≤-27	PASS
11AC80 MIMO	Ant2	6625	30~3000	2562.82	-42.49	≤-27	PASS
11AC80 MIMO	Ant1	6625	3000~100 00	3773.5	-41.78	≤-27	PASS
11AC80 MIMO	Ant2	6625	3000~100 00	3774.9	-40.91	≤-27	PASS
11AC80 MIMO	Ant1	6625	10000~40 000	39935	-44.78	≤-27	PASS
11AC80 MIMO	Ant2	6625	10000~40 000	36654	-44.33	≤-27	PASS
11AC80 MIMO	Ant1	6705	30~3000	2976.93	-43.71	≤-27	PASS
11AC80 MIMO	Ant2	6705	30~3000	2444.71	-42.2	≤-27	PASS
11AC80	Ant1	6705	3000~100	3763.7	-42.33	≤-27	PASS

MIMO			00				
11AC80 MIMO	Ant2	6705	3000~100 00	3857.27	-41.38	≤-27	PASS
11AC80 MIMO	Ant1	6705	10000~40 000	39902	-44.3	≤-27	PASS
11AC80 MIMO	Ant2	6705	10000~40 000	39866	-43.97	≤-27	PASS
11AC80 MIMO	Ant1	6785	30~3000	2566.28	-43.04	≤-27	PASS
11AC80 MIMO	Ant2	6785	30~3000	2564.99	-42.46	≤-27	PASS
11AC80 MIMO	Ant1	6785	3000~100 00	3741.53	-41.4	≤-27	PASS
11AC80 MIMO	Ant2	6785	3000~100 00	3715.87	-41.23	≤-27	PASS
11AC80 MIMO	Ant1	6785	10000~40 000	38823	-44.55	≤-27	PASS
11AC80 MIMO	Ant2	6785	10000~40 000	38536	-44.52	≤-27	PASS
11AC80 MIMO	Ant1	6865	30~3000	2560.74	-42.5	≤-27	PASS
11AC80 MIMO	Ant2	6865	30~3000	2558.06	-42.81	≤-27	PASS
11AC80 MIMO	Ant1	6865	3000~100 00	3863.8	-41.15	≤-27	PASS
11AC80 MIMO	Ant2	6865	3000~100 00	3314.07	-40.6	≤-27	PASS
11AC80 MIMO	Ant1	6865	10000~40 000	38712	-44.11	≤-27	PASS
11AC80 MIMO	Ant2	6865	10000~40 000	38754	-44.31	≤-27	PASS
11AC80 MIMO	Ant1	6945	30~3000	2737.65	-43.22	≤-27	PASS
11AC80 MIMO	Ant2	6945	30~3000	2289.38	-42.12	≤-27	PASS
11AC80 MIMO	Ant1	6945	3000~100 00	3770.7	-40.91	≤-27	PASS
11AC80 MIMO	Ant2	6945	3000~100 00	8085.5	-40.83	≤-27	PASS
11AC80 MIMO	Ant1	6945	10000~40 000	39895	-43.94	≤-27	PASS

11AC80 MIMO	Ant2	6945	10000~40 000	39945	-43.51	≤-27	PASS
11AC80 MIMO	Ant1	7025	30~3000	2723	-43.11	≤-27	PASS
11AC80 MIMO	Ant2	7025	30~3000	2655.98	-42.75	≤-27	PASS
11AC80 MIMO	Ant1	7025	3000~100 00	5104.2	-40.92	≤-27	PASS
11AC80 MIMO	Ant2	7025	3000~100 00	3770	-41.27	≤-27	PASS
11AC80 MIMO	Ant1	7025	10000~40 000	39950	-43.79	≤-27	PASS
11AC80 MIMO	Ant2	7025	10000~40 000	38692	-43.85	≤-27	PASS
11AC160 MIMO	Ant1	6025	30~3000	2812.49	-43.39	≤-27	PASS
11AC160 MIMO	Ant2	6025	30~3000	2980.6	-43.35	≤-27	PASS
11AC160 MIMO	Ant1	6025	3000~100 00	3798	-41.47	≤-27	PASS
11AC160 MIMO	Ant2	6025	3000~100 00	3876.87	-41.24	≤-27	PASS
11AC160 MIMO	Ant1	6025	10000~40 000	38799	-42.27	≤-27	PASS
11AC160 MIMO	Ant2	6025	10000~40 000	38720	-45.04	≤-27	PASS
11AC160 MIMO	Ant1	6185	30~3000	2633.5	-43.6	≤-27	PASS
11AC160 MIMO	Ant2	6185	30~3000	2315.22	-43.4	≤-27	PASS
11AC160 MIMO	Ant1	6185	3000~100 00	3697.67	-41.38	≤-27	PASS
11AC160 MIMO	Ant2	6185	3000~100 00	3797.53	-41.61	≤-27	PASS
11AC160 MIMO	Ant1	6185	10000~40 000	38540	-44.66	≤-27	PASS
11AC160 MIMO	Ant2	6185	10000~40 000	38990	-44.13	≤-27	PASS
11AC160 MIMO	Ant1	6345	30~3000	2617.86	-43.41	≤-27	PASS
11AC160	Ant2	6345	30~3000	2655.68	-43.5	≤-27	PASS

MIMO							
11AC160 MIMO	Ant1	6345	3000~100 00	5123.33	-42.03	≤-27	PASS
11AC160 MIMO	Ant2	6345	3000~100 00	3767.43	-41.3	≤-27	PASS
11AC160 MIMO	Ant1	6345	10000~40 000	38765	-44.17	≤-27	PASS
11AC160 MIMO	Ant2	6345	10000~40 000	38850	-44.24	≤-27	PASS
11AC160 MIMO	Ant1	6505	30~3000	2483.72	-43.26	≤-27	PASS
11AC160 MIMO	Ant2	6505	30~3000	2569.05	-43.08	≤-27	PASS
11AC160 MIMO	Ant1	6505	3000~100 00	3823.2	-41.56	≤-27	PASS
11AC160 MIMO	Ant2	6505	3000~100 00	3758.33	-41.6	≤-27	PASS
11AC160 MIMO	Ant1	6505	10000~40 000	38718	-44.07	≤-27	PASS
11AC160 MIMO	Ant2	6505	10000~40 000	38734	-43.66	≤-27	PASS
11AC160 MIMO	Ant1	6665	30~3000	2259.78	-42.64	≤-27	PASS
11AC160 MIMO	Ant2	6665	30~3000	2695.77	-42.52	≤-27	PASS
11AC160 MIMO	Ant1	6665	3000~100 00	3825.3	-40.83	≤-27	PASS
11AC160 MIMO	Ant2	6665	3000~100 00	3761.13	-41.33	≤-27	PASS
11AC160 MIMO	Ant1	6665	10000~40 000	38778	-43.06	≤-27	PASS
11AC160 MIMO	Ant2	6665	10000~40 000	38793	-43.61	≤-27	PASS
11AC160 MIMO	Ant1	6825	30~3000	2752.9	-42.51	≤-27	PASS
11AC160 MIMO	Ant2	6825	30~3000	2407.88	-42.65	≤-27	PASS
11AC160 MIMO	Ant1	6825	3000~100 00	3886.67	-41.04	≤-27	PASS
11AC160 MIMO	Ant2	6825	3000~100 00	3890.4	-41.24	≤-27	PASS

11AC160 MIMO	Ant1	6825	10000~40 000	38755	-44.45	≤-27	PASS
11AC160 MIMO	Ant2	6825	10000~40 000	39764	-44.11	≤-27	PASS
11AC160 MIMO	Ant1	6985	30~3000	2647.16	-42.31	≤-27	PASS
11AC160 MIMO	Ant2	6985	30~3000	2611.13	-42.82	≤-27	PASS
11AC160 MIMO	Ant1	6985	3000~100 00	3827.17	-40.48	≤-27	PASS
11AC160 MIMO	Ant2	6985	3000~100 00	3751.57	-41.49	≤-27	PASS
11AC160 MIMO	Ant1	6985	10000~40 000	38498	-43.7	≤-27	PASS
11AC160 MIMO	Ant2	6985	10000~40 000	38820	-43.64	≤-27	PASS
11AX80M IMO	Ant1	5985	30~3000	2436.69	-44.26	≤-27	PASS
11AX80M IMO	Ant2	5985	30~3000	2458.47	-43.65	≤-27	PASS
11AX80M IMO	Ant1	5985	3000~100 00	3845.37	-41.39	≤-27	PASS
11AX80M IMO	Ant2	5985	3000~100 00	3725.43	-41.96	≤-27	PASS
11AX80M IMO	Ant1	5985	10000~40 000	38956	-44.73	≤-27	PASS
11AX80M IMO	Ant2	5985	10000~40 000	38611	-44.84	≤-27	PASS
11AX80M IMO	Ant1	6145	30~3000	2651.62	-43.19	≤-27	PASS
11AX80M IMO	Ant2	6145	30~3000	2643.6	-43.41	≤-27	PASS
11AX80M IMO	Ant1	6145	3000~100 00	3801.5	-41.32	≤-27	PASS
11AX80M IMO	Ant2	6145	3000~100 00	3757.87	-42.15	≤-27	PASS
11AX80M IMO	Ant1	6145	10000~40 000	39914	-44.67	≤-27	PASS
11AX80M IMO	Ant2	6145	10000~40 000	38643	-44.62	≤-27	PASS
11AX80M	Ant1	6385	30~3000	2724.29	-42.84	≤-27	PASS

IMO							
11AX80M IMO	Ant2	6385	30~3000	2532.32	-43	≤-27	PASS
11AX80M IMO	Ant1	6385	3000~100 00	3785.17	-41.22	≤-27	PASS
11AX80M IMO	Ant2	6385	3000~100 00	3683.2	-41.27	≤-27	PASS
11AX80M IMO	Ant1	6385	10000~40 000	39923	-43.94	≤-27	PASS
11AX80M IMO	Ant2	6385	10000~40 000	38788	-43.64	≤-27	PASS
11AX80M IMO	Ant1	6465	30~3000	2631.82	-42.19	≤-27	PASS
11AX80M IMO	Ant2	6465	30~3000	2663	-43.09	≤-27	PASS
11AX80M IMO	Ant1	6465	3000~100 00	3784.7	-40.67	≤-27	PASS
11AX80M IMO	Ant2	6465	3000~100 00	3788.2	-40.99	≤-27	PASS
11AX80M IMO	Ant1	6465	10000~40 000	37230	-43.78	≤-27	PASS
11AX80M IMO	Ant2	6465	10000~40 000	38718	-44.52	≤-27	PASS
11AX80M IMO	Ant1	6545	30~3000	2646.77	-42.94	≤-27	PASS
11AX80M IMO	Ant2	6545	30~3000	2645.09	-43.14	≤-27	PASS
11AX80M IMO	Ant1	6545	3000~100 00	3213.73	-41.96	≤-27	PASS
11AX80M IMO	Ant2	6545	3000~100 00	3774.67	-41.31	≤-27	PASS
11AX80M IMO	Ant1	6545	10000~40 000	38839	-44.33	≤-27	PASS
11AX80M IMO	Ant2	6545	10000~40 000	38876	-43.67	≤-27	PASS
11AX80M IMO	Ant1	6625	30~3000	2499.56	-42.52	≤-27	PASS
11AX80M IMO	Ant2	6625	30~3000	2553.02	-42.53	≤-27	PASS
11AX80M IMO	Ant1	6625	3000~100 00	3807.33	-41.18	≤-27	PASS

11AX80M IMO	Ant2	6625	3000~100 00	3851.9	-41.4	≤-27	PASS
11AX80M IMO	Ant1	6625	10000~40 000	39347	-44.33	≤-27	PASS
11AX80M IMO	Ant2	6625	10000~40 000	38768	-43.75	≤-27	PASS
11AX80M IMO	Ant1	6705	30~3000	2632.91	-42.93	≤-27	PASS
11AX80M IMO	Ant2	6705	30~3000	2782.3	-42.35	≤-27	PASS
11AX80M IMO	Ant1	6705	3000~100 00	3776.07	-41.4	≤-27	PASS
11AX80M IMO	Ant2	6705	3000~100 00	4648.27	-41.56	≤-27	PASS
11AX80M IMO	Ant1	6705	10000~40 000	38678	-44.13	≤-27	PASS
11AX80M IMO	Ant2	6705	10000~40 000	38590	-43.62	≤-27	PASS
11AX80M IMO	Ant1	6785	30~3000	2641.72	-42.14	≤-27	PASS
11AX80M IMO	Ant2	6785	30~3000	2637.96	-42.66	≤-27	PASS
11AX80M IMO	Ant1	6785	3000~100 00	3755.07	-41.64	≤-27	PASS
11AX80M IMO	Ant2	6785	3000~100 00	3768.83	-40.86	≤-27	PASS
11AX80M IMO	Ant1	6785	10000~40 000	38849	-44.2	≤-27	PASS
11AX80M IMO	Ant2	6785	10000~40 000	37178	-44.4	≤-27	PASS
11AX80M IMO	Ant1	6865	30~3000	2926.84	-42.48	≤-27	PASS
11AX80M IMO	Ant2	6865	30~3000	2842.79	-42.91	≤-27	PASS
11AX80M IMO	Ant1	6865	3000~100 00	3892.03	-40.59	≤-27	PASS
11AX80M IMO	Ant2	6865	3000~100 00	3807.1	-41.12	≤-27	PASS
11AX80M IMO	Ant1	6865	10000~40 000	38816	-43.91	≤-27	PASS
11AX80M	Ant2	6865	10000~40	38799	-43.63	≤-27	PASS

IMO			000				
11AX80M IMO	Ant1	6945	30~3000	2777.05	-42.07	≤-27	PASS
11AX80M IMO	Ant2	6945	30~3000	2610.24	-42.53	≤-27	PASS
11AX80M IMO	Ant1	6945	3000~100 00	3754.6	-40.93	≤-27	PASS
11AX80M IMO	Ant2	6945	3000~100 00	3816.9	-41.02	≤-27	PASS
11AX80M IMO	Ant1	6945	10000~40 000	39859	-44.08	≤-27	PASS
11AX80M IMO	Ant2	6945	10000~40 000	38710	-44.01	≤-27	PASS
11AX80M IMO	Ant1	7025	30~3000	2432.43	-42.39	≤-27	PASS
11AX80M IMO	Ant2	7025	30~3000	2837.94	-42.1	≤-27	PASS
11AX80M IMO	Ant1	7025	3000~100 00	3143.97	-40.99	≤-27	PASS
11AX80M IMO	Ant2	7025	3000~100 00	3857.73	-40.04	≤-27	PASS
11AX80M IMO	Ant1	7025	10000~40 000	39951	-43.47	≤-27	PASS
11AX80M IMO	Ant2	7025	10000~40 000	38417	-43.95	≤-27	PASS
11AX160 MIMO	Ant1	6025	30~3000	2683.99	-43.38	≤-27	PASS
11AX160 MIMO	Ant2	6025	30~3000	2777.65	-43.3	≤-27	PASS
11AX160 MIMO	Ant1	6025	3000~100 00	4813.23	-41.85	≤-27	PASS
11AX160 MIMO	Ant2	6025	3000~100 00	3717.03	-42.12	≤-27	PASS
11AX160 MIMO	Ant1	6025	10000~40 000	39532	-44.04	≤-27	PASS
11AX160 MIMO	Ant2	6025	10000~40 000	39727	-43.77	≤-27	PASS
11AX160 MIMO	Ant1	6185	30~3000	2483.72	-41.82	≤-27	PASS
11AX160 MIMO	Ant2	6185	30~3000	2521.34	-43.61	≤-27	PASS

11AX160 MIMO	Ant1	6185	3000~100 00	3886.67	-42.06	≤-27	PASS
11AX160 MIMO	Ant2	6185	3000~100 00	3905.8	-41.3	≤-27	PASS
11AX160 MIMO	Ant1	6185	10000~40 000	39969	-44.61	≤-27	PASS
11AX160 MIMO	Ant2	6185	10000~40 000	39984	-44.34	≤-27	PASS
11AX160 MIMO	Ant1	6345	30~3000	2719.93	-43.75	≤-27	PASS
11AX160 MIMO	Ant2	6345	30~3000	2254.04	-43.37	≤-27	PASS
11AX160 MIMO	Ant1	6345	3000~100 00	3814.8	-41.37	≤-27	PASS
11AX160 MIMO	Ant2	6345	3000~100 00	3737.57	-41.62	≤-27	PASS
11AX160 MIMO	Ant1	6345	10000~40 000	39811	-44.08	≤-27	PASS
11AX160 MIMO	Ant2	6345	10000~40 000	38904	-44.43	≤-27	PASS
11AX160 MIMO	Ant1	6505	30~3000	2595.98	-42.49	≤-27	PASS
11AX160 MIMO	Ant2	6505	30~3000	2299.77	-42	≤-27	PASS
11AX160 MIMO	Ant1	6505	3000~100 00	3749.47	-41.51	≤-27	PASS
11AX160 MIMO	Ant2	6505	3000~100 00	3766.5	-41.56	≤-27	PASS
11AX160 MIMO	Ant1	6505	10000~40 000	38788	-43.2	≤-27	PASS
11AX160 MIMO	Ant2	6505	10000~40 000	39842	-44.2	≤-27	PASS
11AX160 MIMO	Ant1	6665	30~3000	2736.36	-43.34	≤-27	PASS
11AX160 MIMO	Ant2	6665	30~3000	2953.27	-42.62	≤-27	PASS
11AX160 MIMO	Ant1	6665	3000~100 00	3855.4	-40.6	≤-27	PASS
11AX160 MIMO	Ant2	6665	3000~100 00	3822.5	-40.41	≤-27	PASS
11AX160	Ant1	6665	10000~40	38826	-43.13	≤-27	PASS

MIMO			000				
11AX160 MIMO	Ant2	6665	10000~40 000	39797	-44.71	≤-27	PASS
11AX160 MIMO	Ant1	6825	30~3000	2650.63	-42.31	≤-27	PASS
11AX160 MIMO	Ant2	6825	30~3000	2741.61	-41.87	≤-27	PASS
11AX160 MIMO	Ant1	6825	3000~100 00	3799.87	-41.01	≤-27	PASS
11AX160 MIMO	Ant2	6825	3000~100 00	3881.53	-41.37	≤-27	PASS
11AX160 MIMO	Ant1	6825	10000~40 000	38847	-44.15	≤-27	PASS
11AX160 MIMO	Ant2	6825	10000~40 000	38737	-43.57	≤-27	PASS
11AX160 MIMO	Ant1	6985	30~3000	2656.97	-43.04	≤-27	PASS
11AX160 MIMO	Ant2	6985	30~3000	2548.96	-43.17	≤-27	PASS
11AX160 MIMO	Ant1	6985	3000~100 00	3693.93	-41.03	≤-27	PASS
11AX160 MIMO	Ant2	6985	3000~100 00	3759.73	-41	≤-27	PASS
11AX160 MIMO	Ant1	6985	10000~40 000	39990	-44.52	≤-27	PASS
11AX160 MIMO	Ant2	6985	10000~40 000	40000	-43.96	≤-27	PASS

Test Graphs

