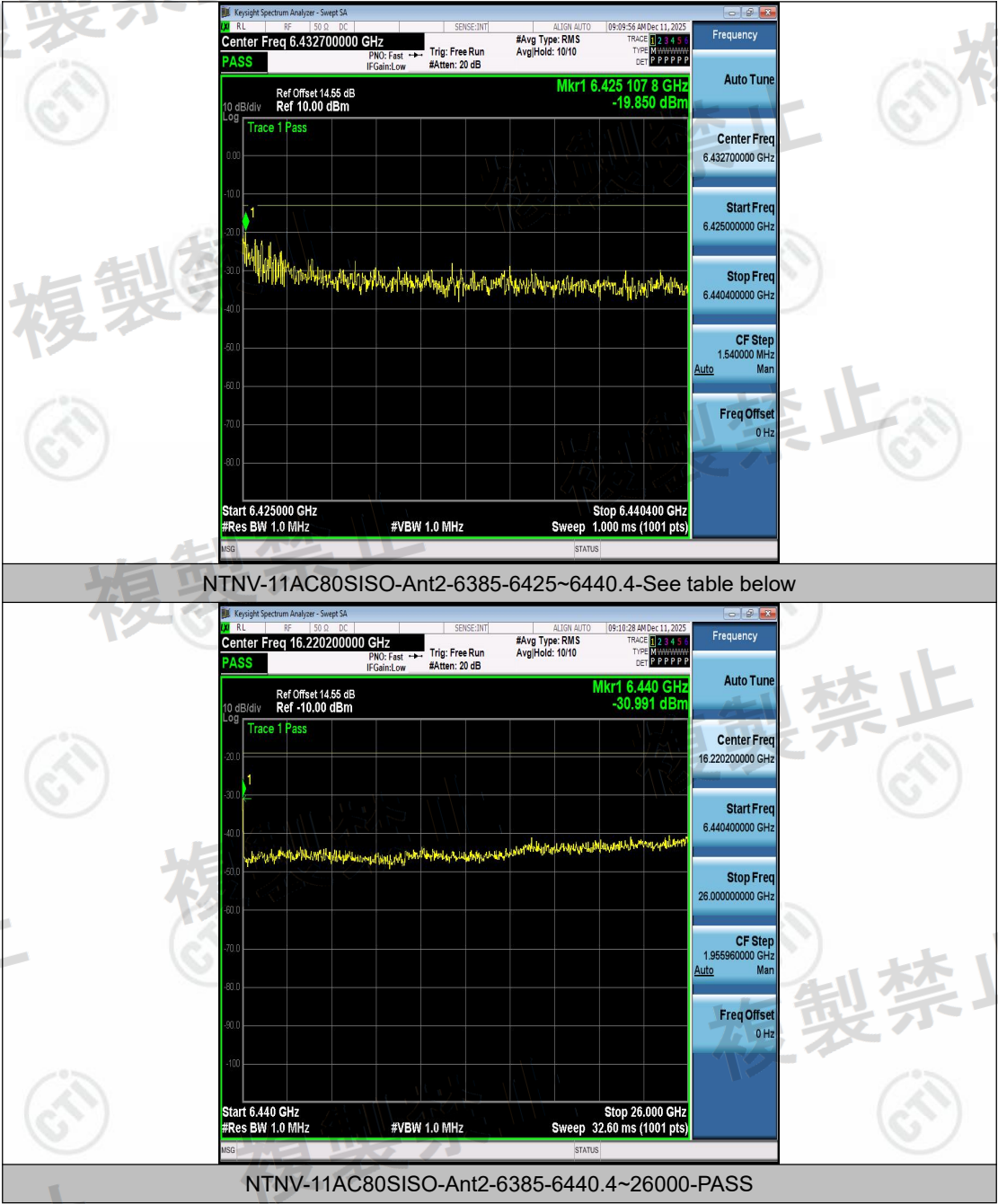
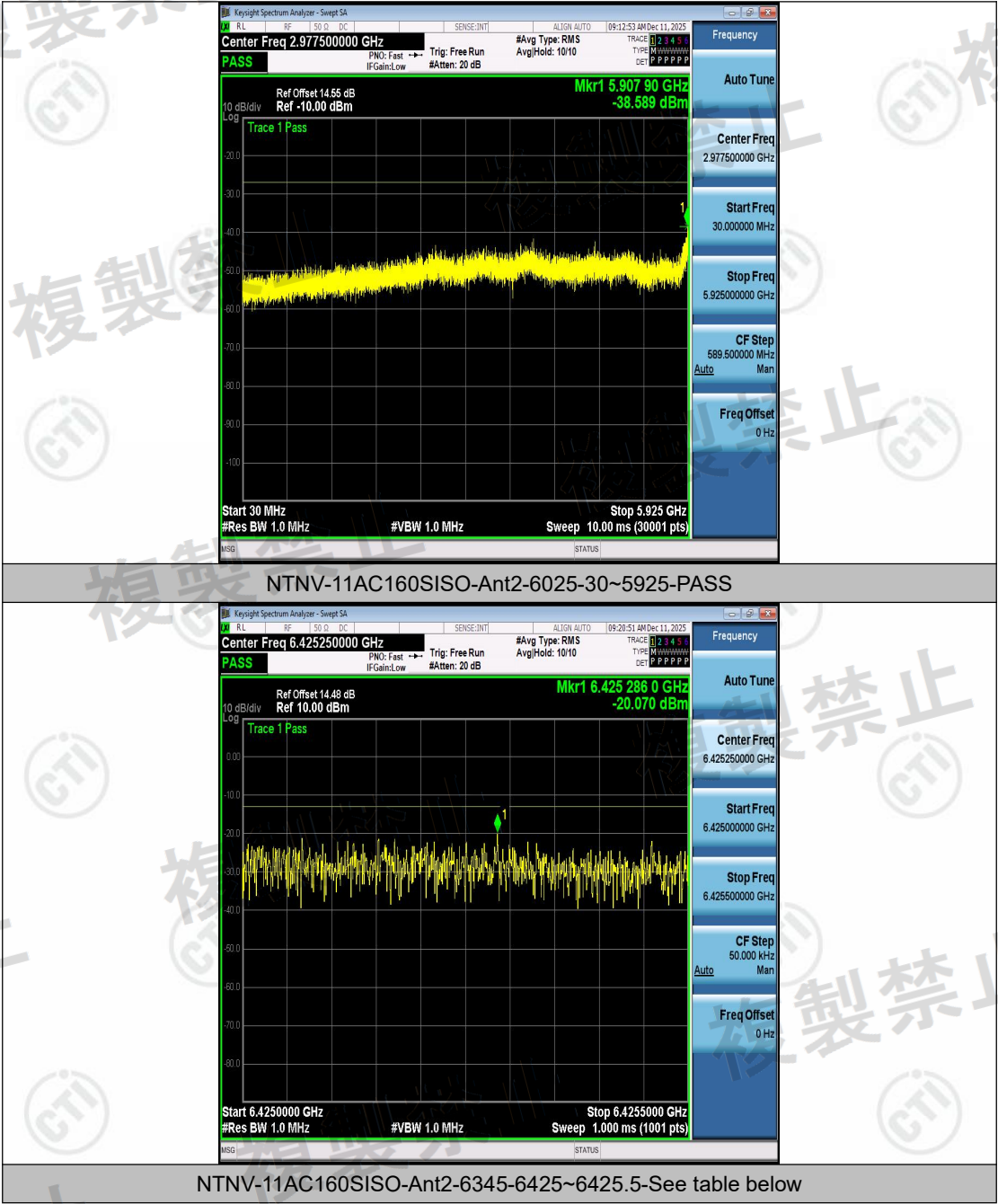
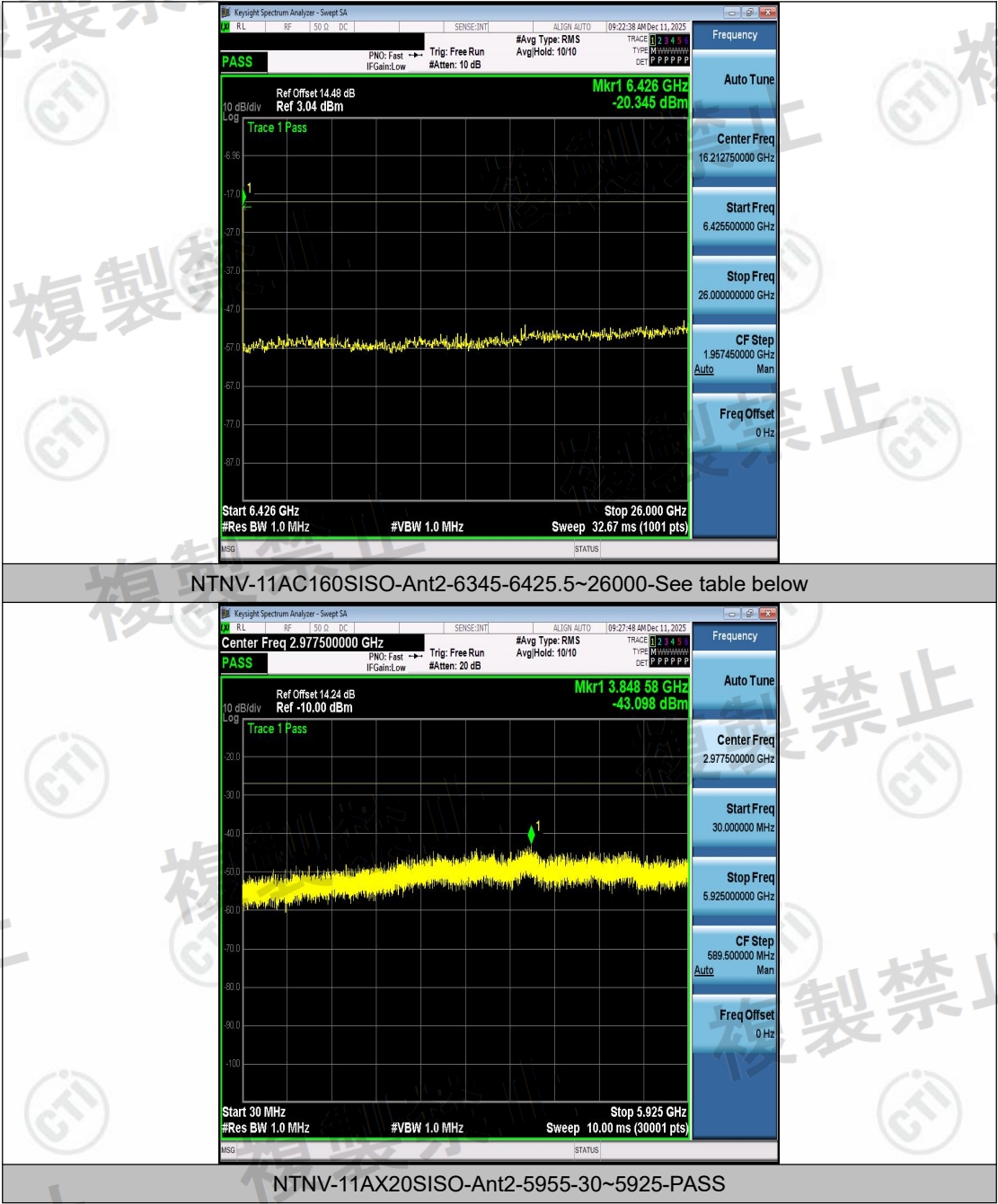
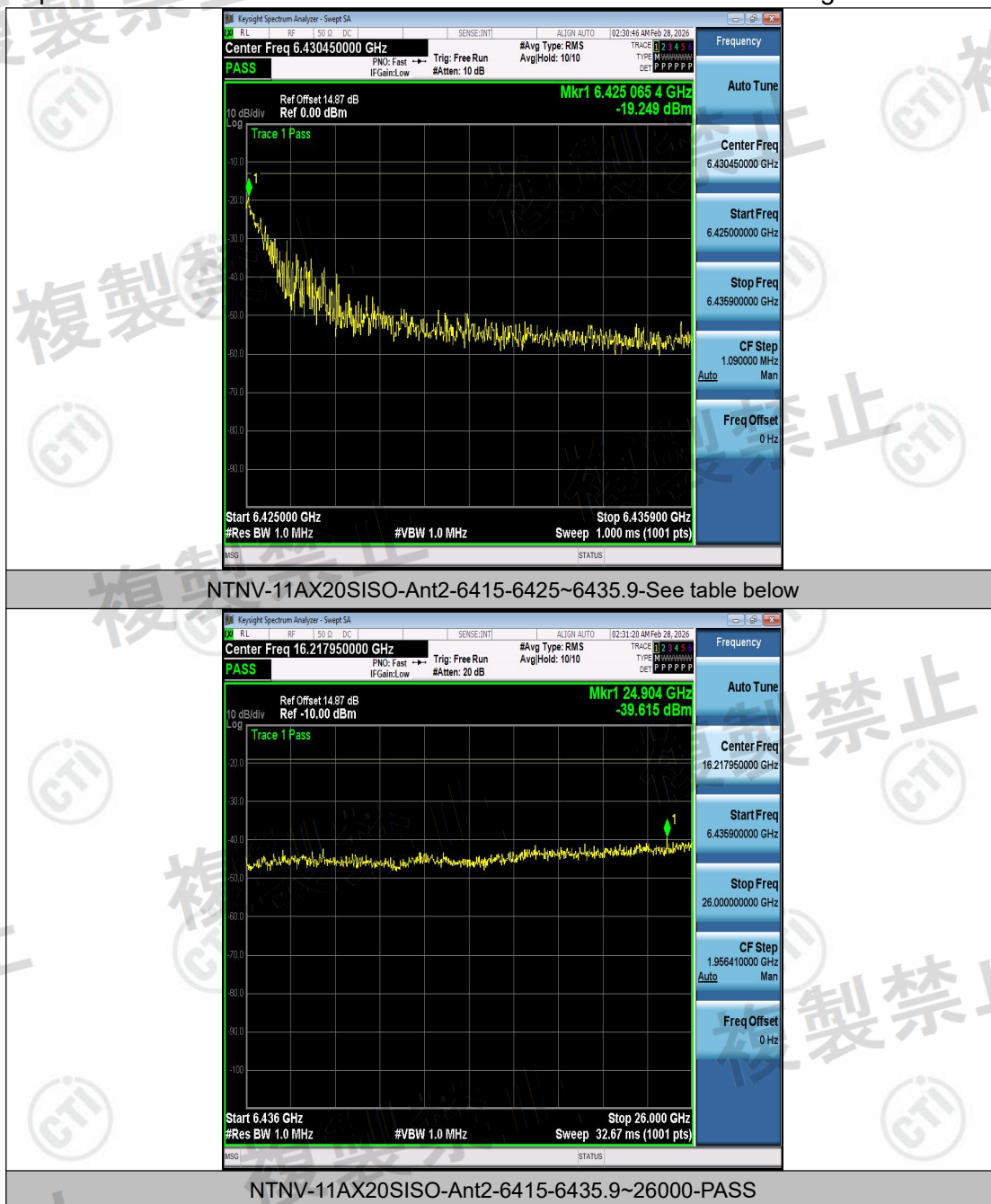
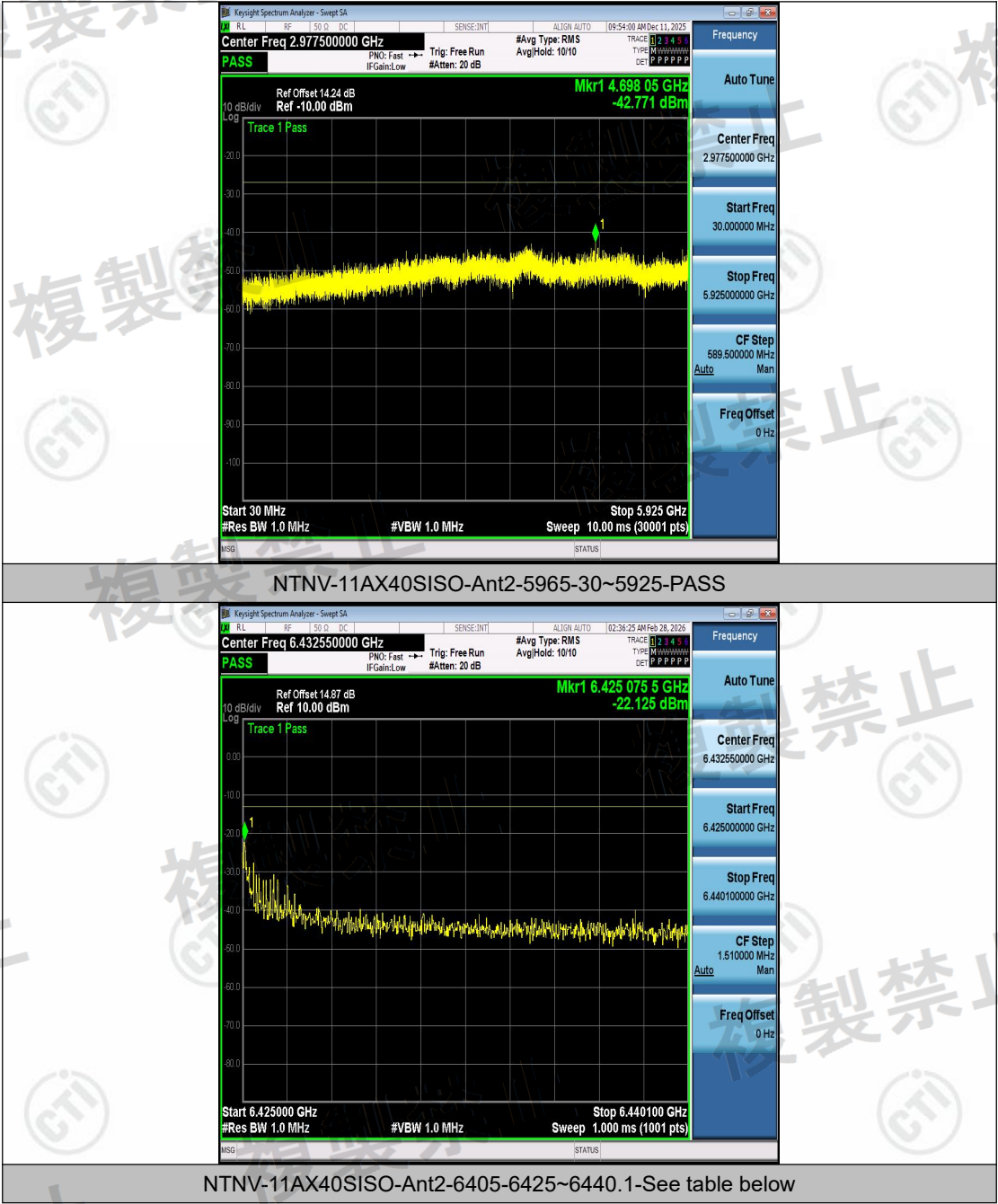


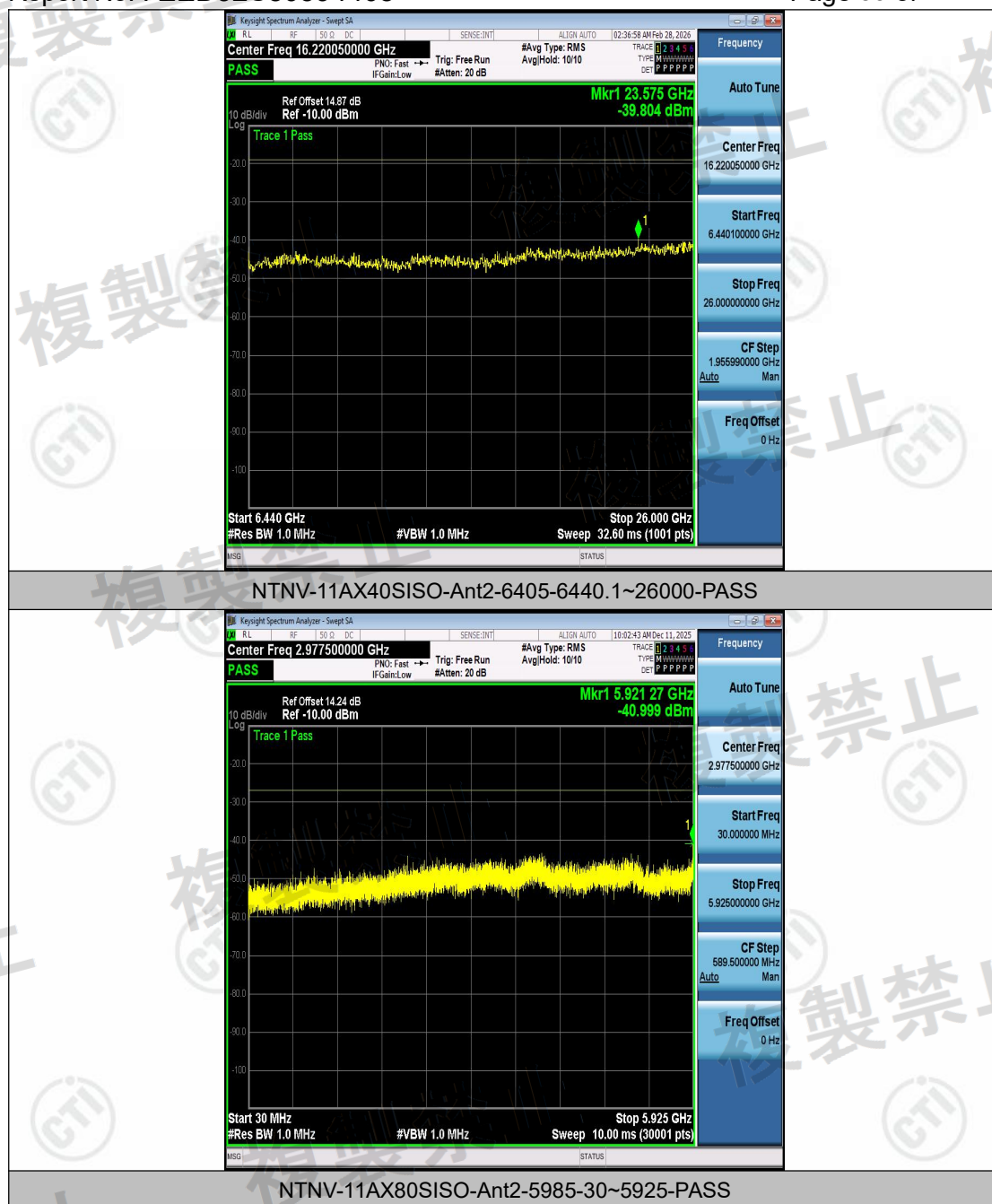


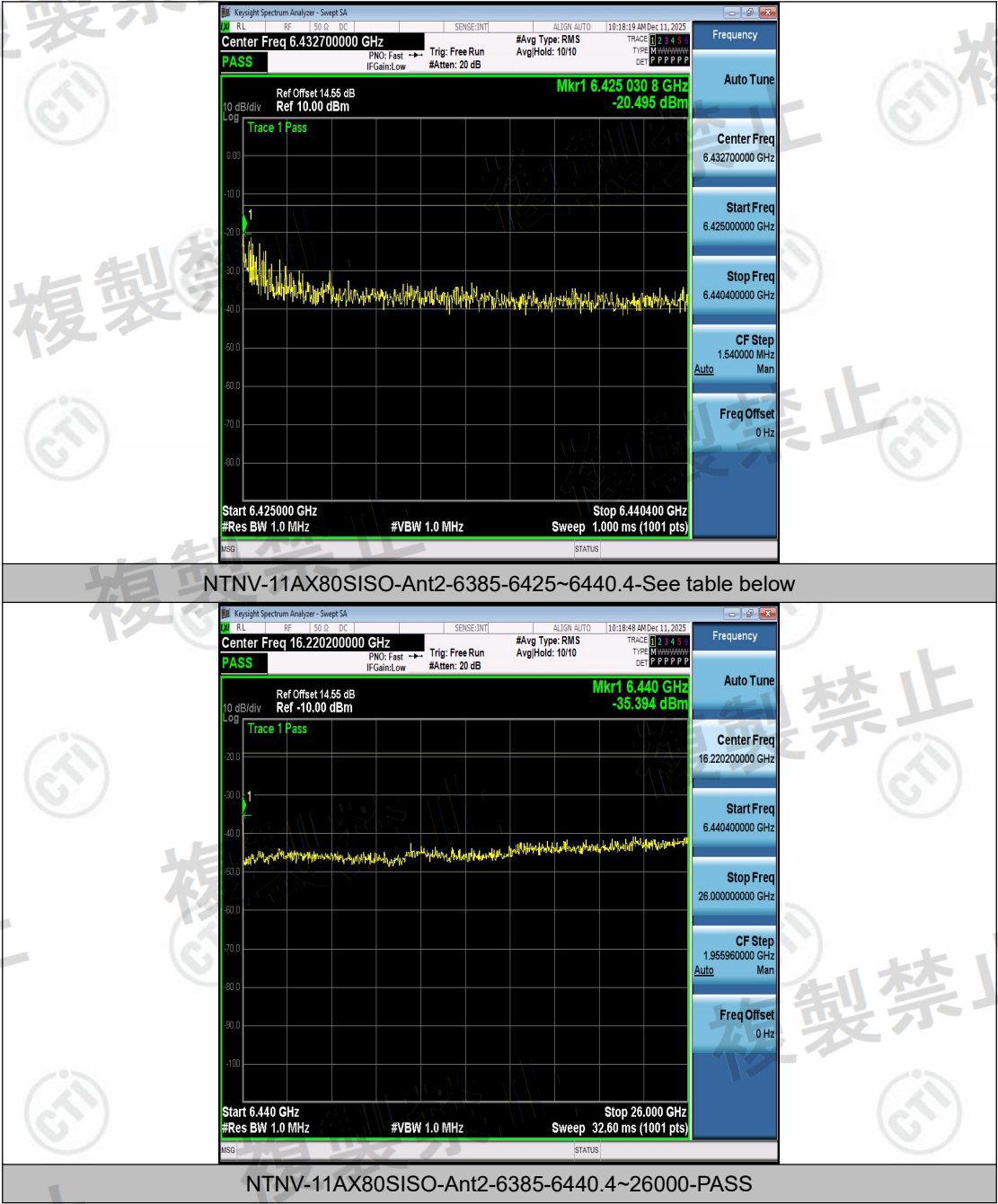


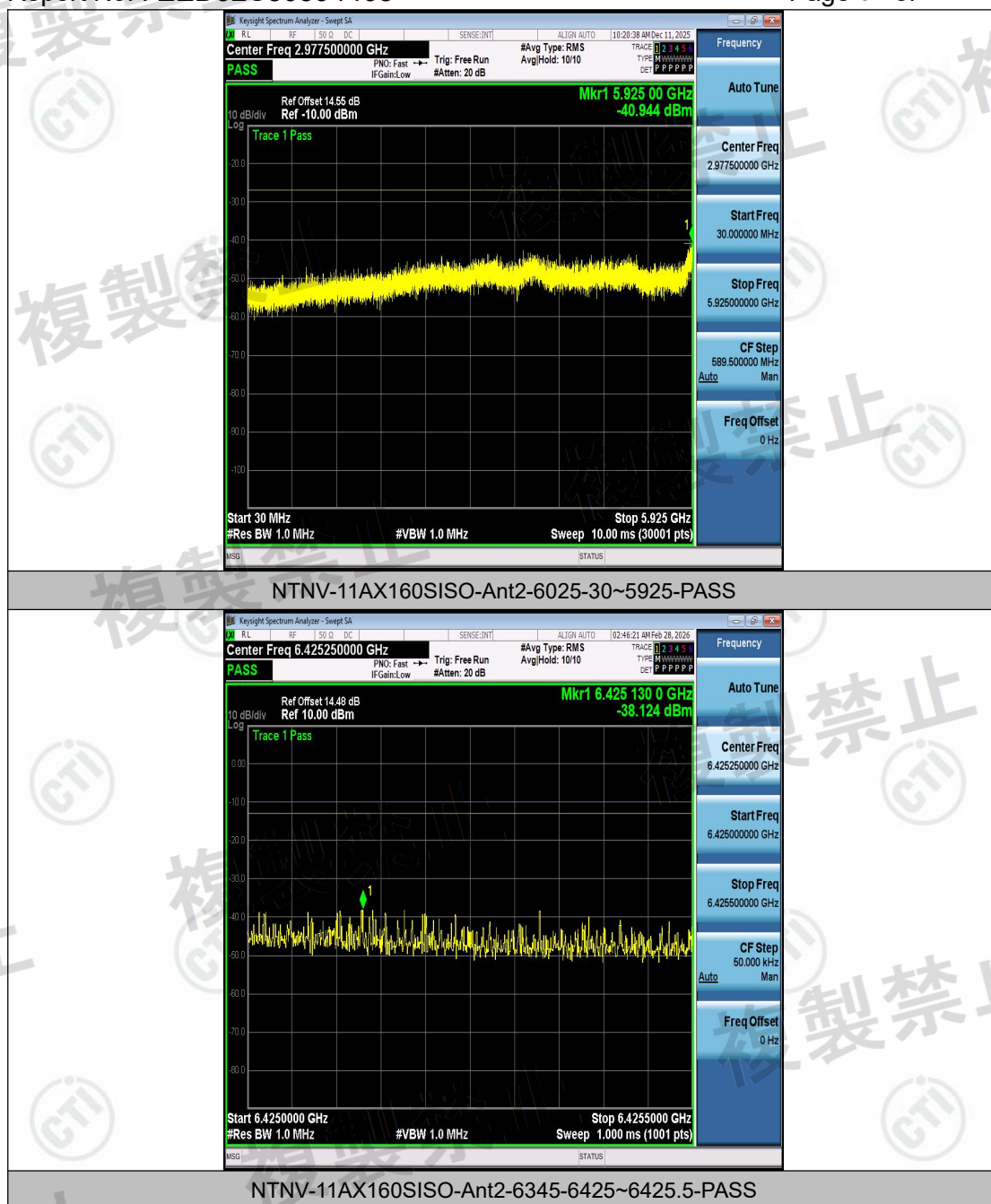


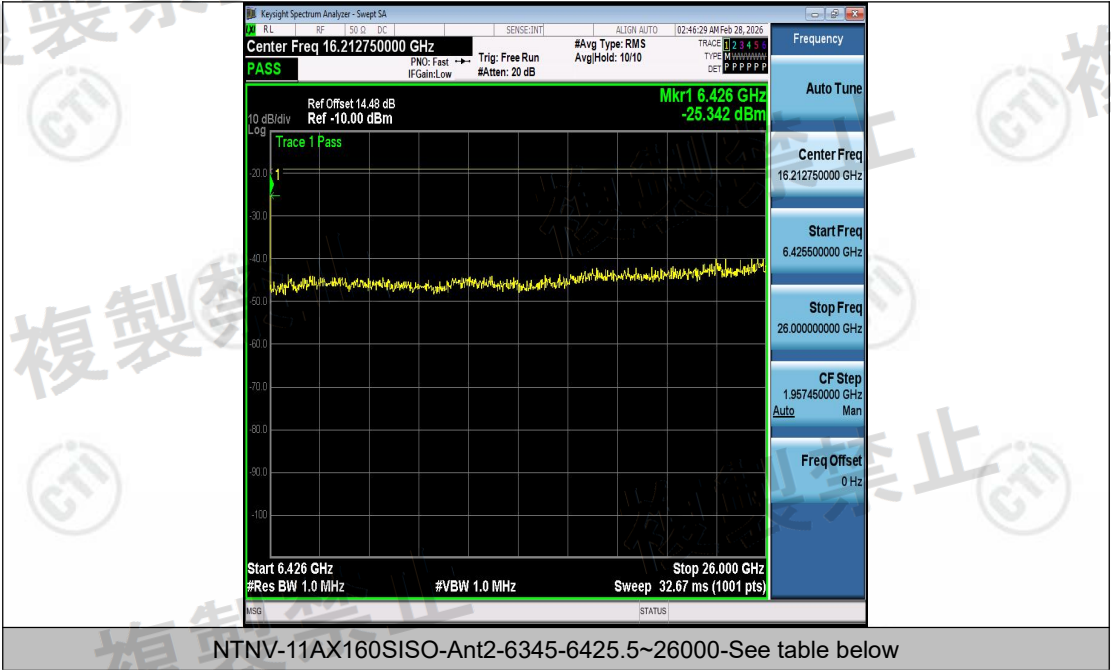




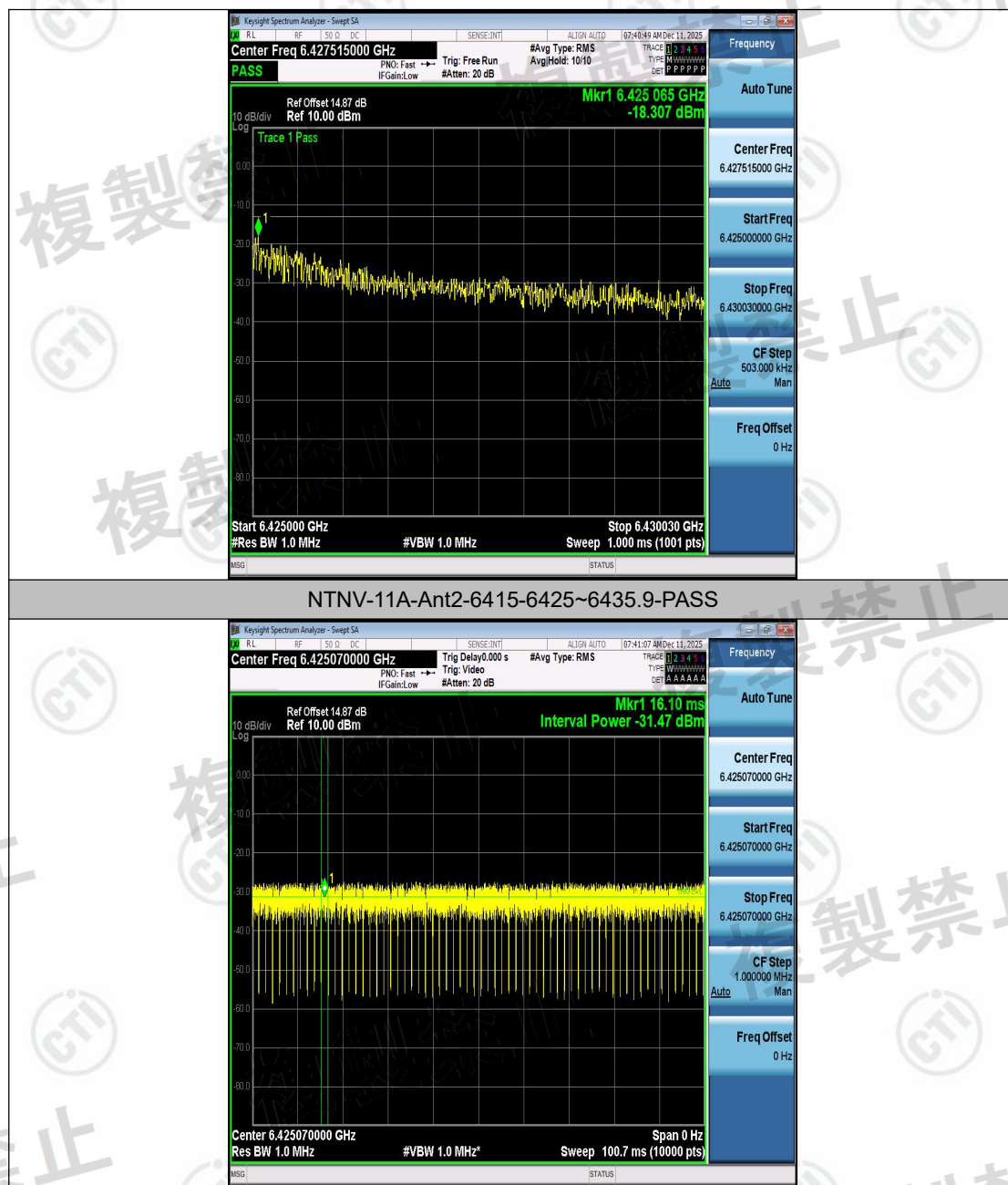


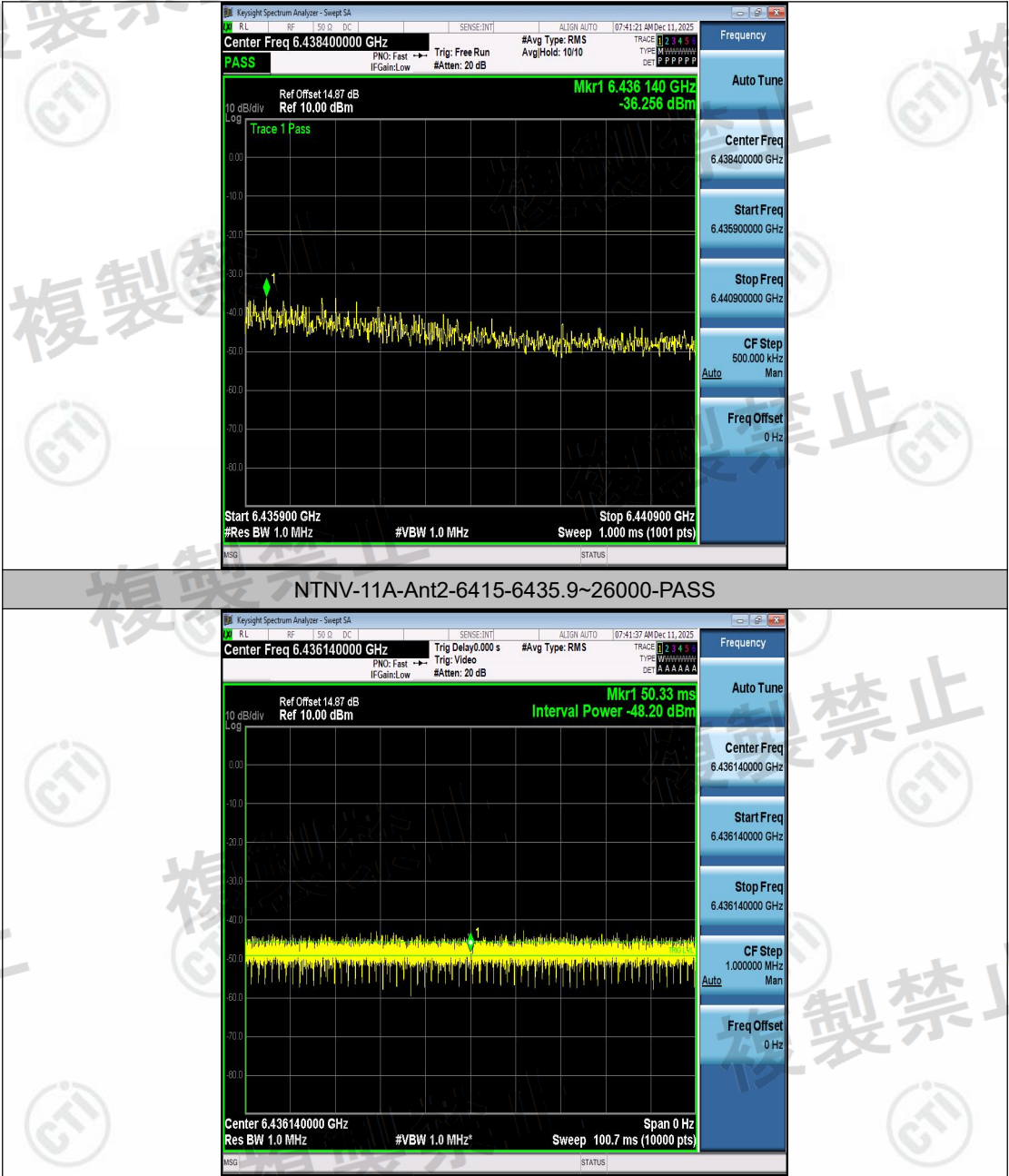


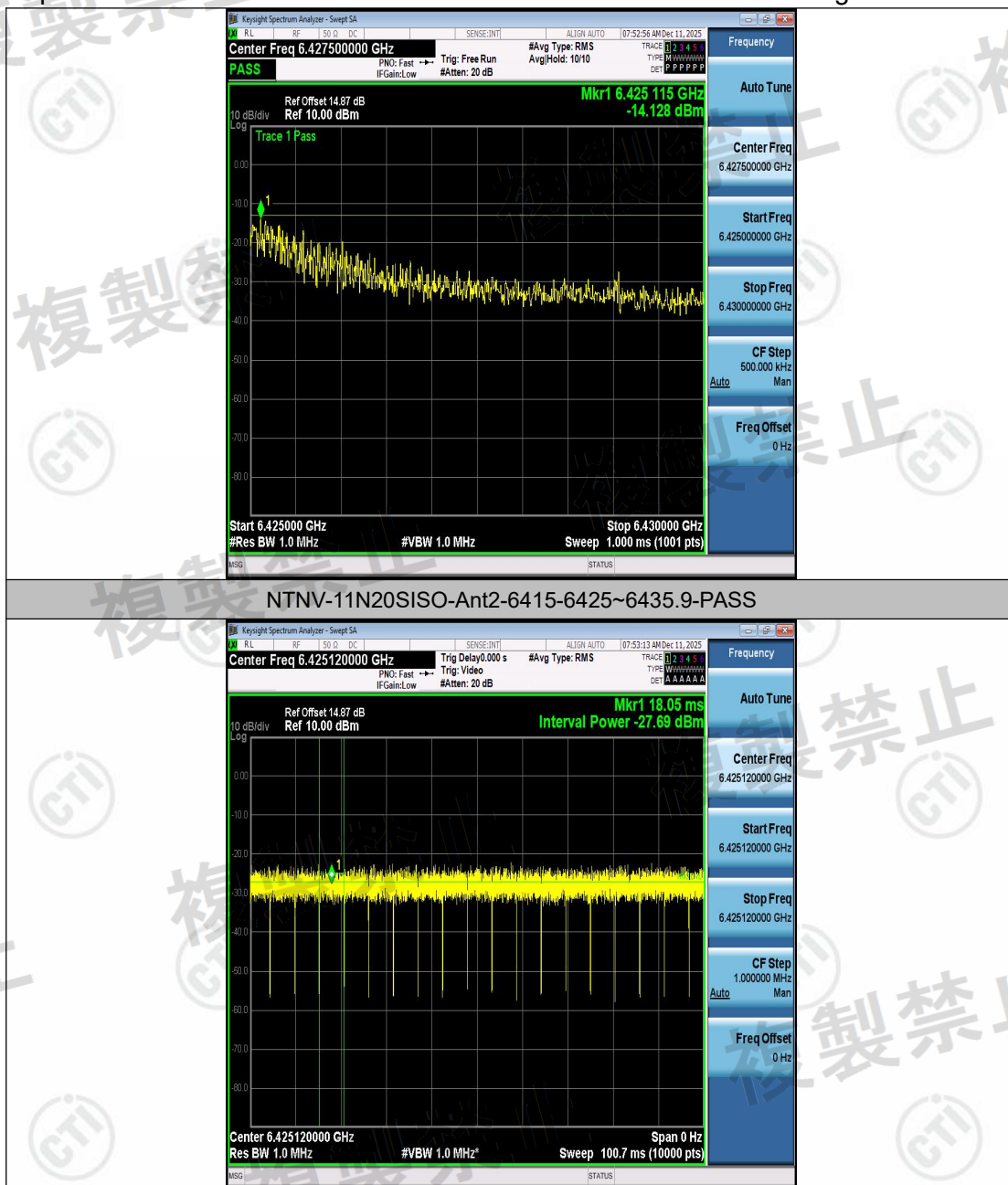


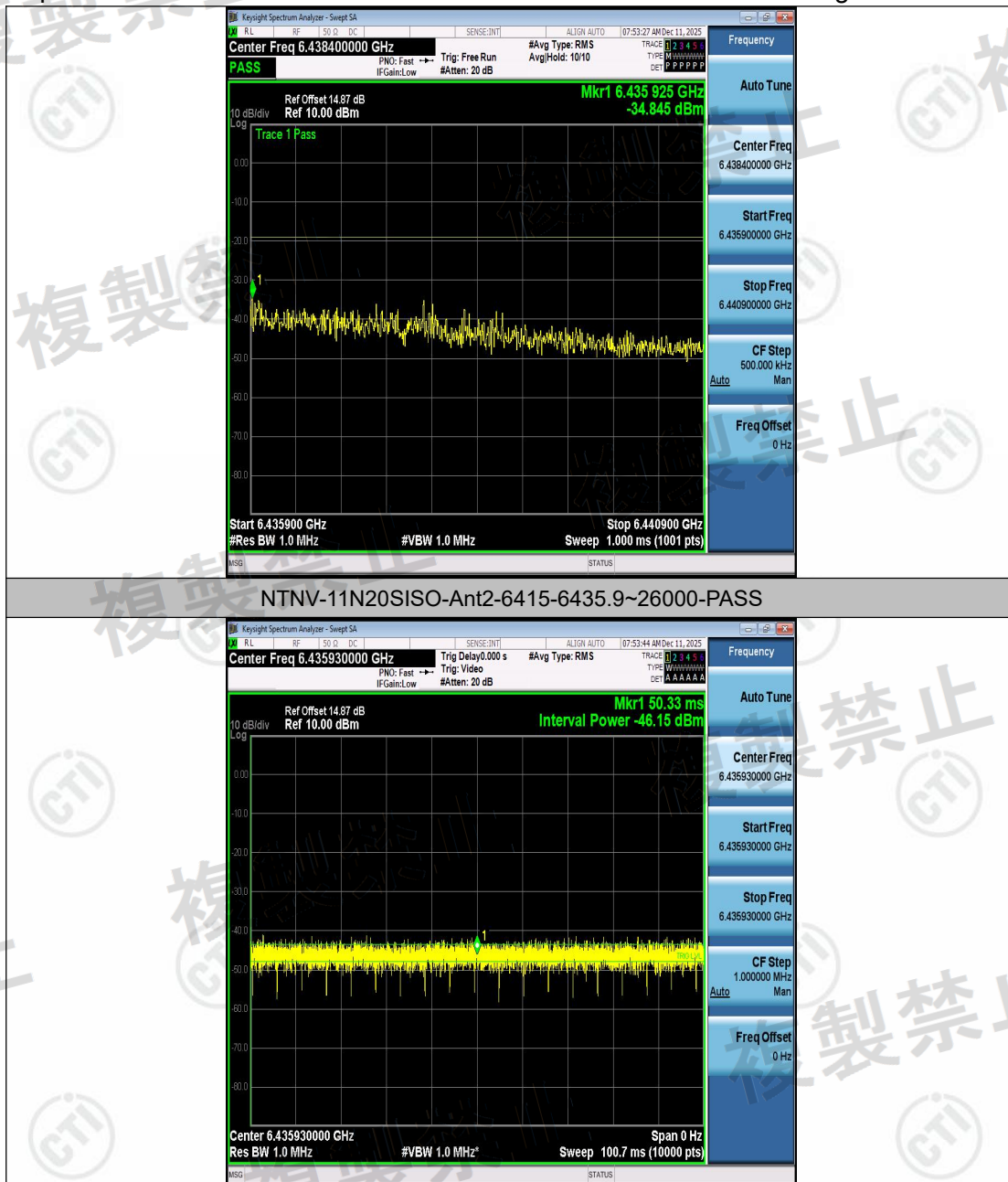


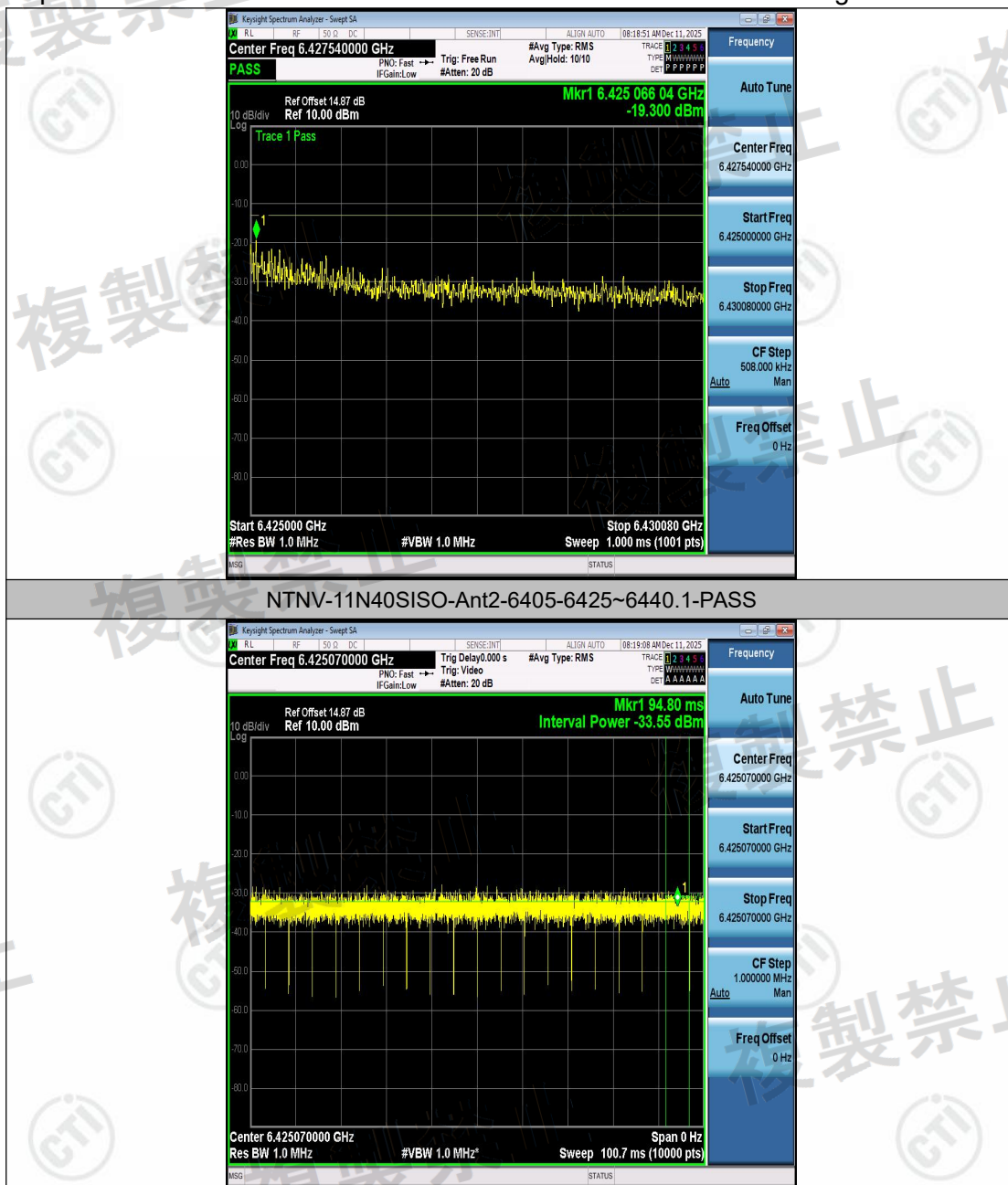
Test Graphs_Step2

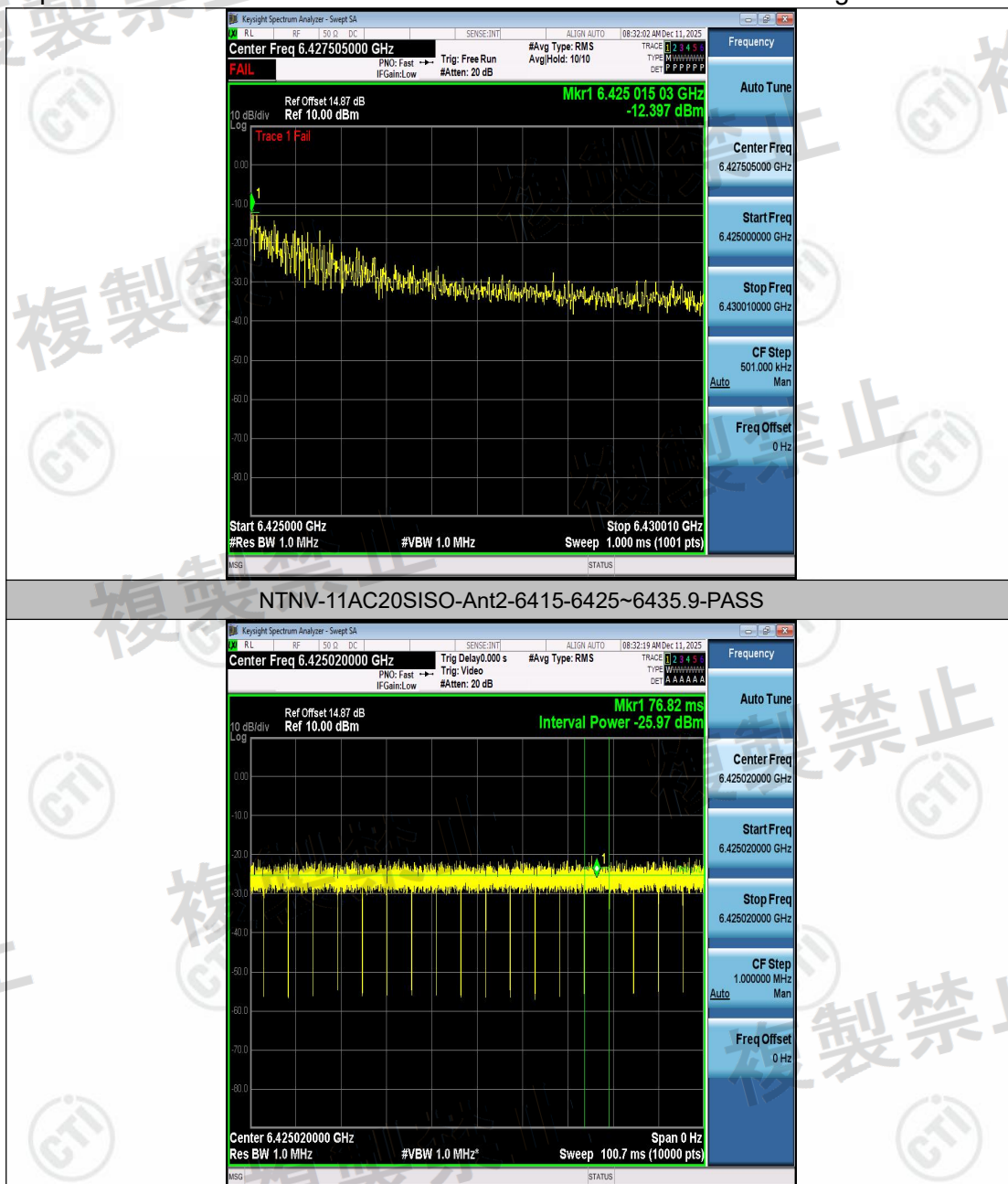


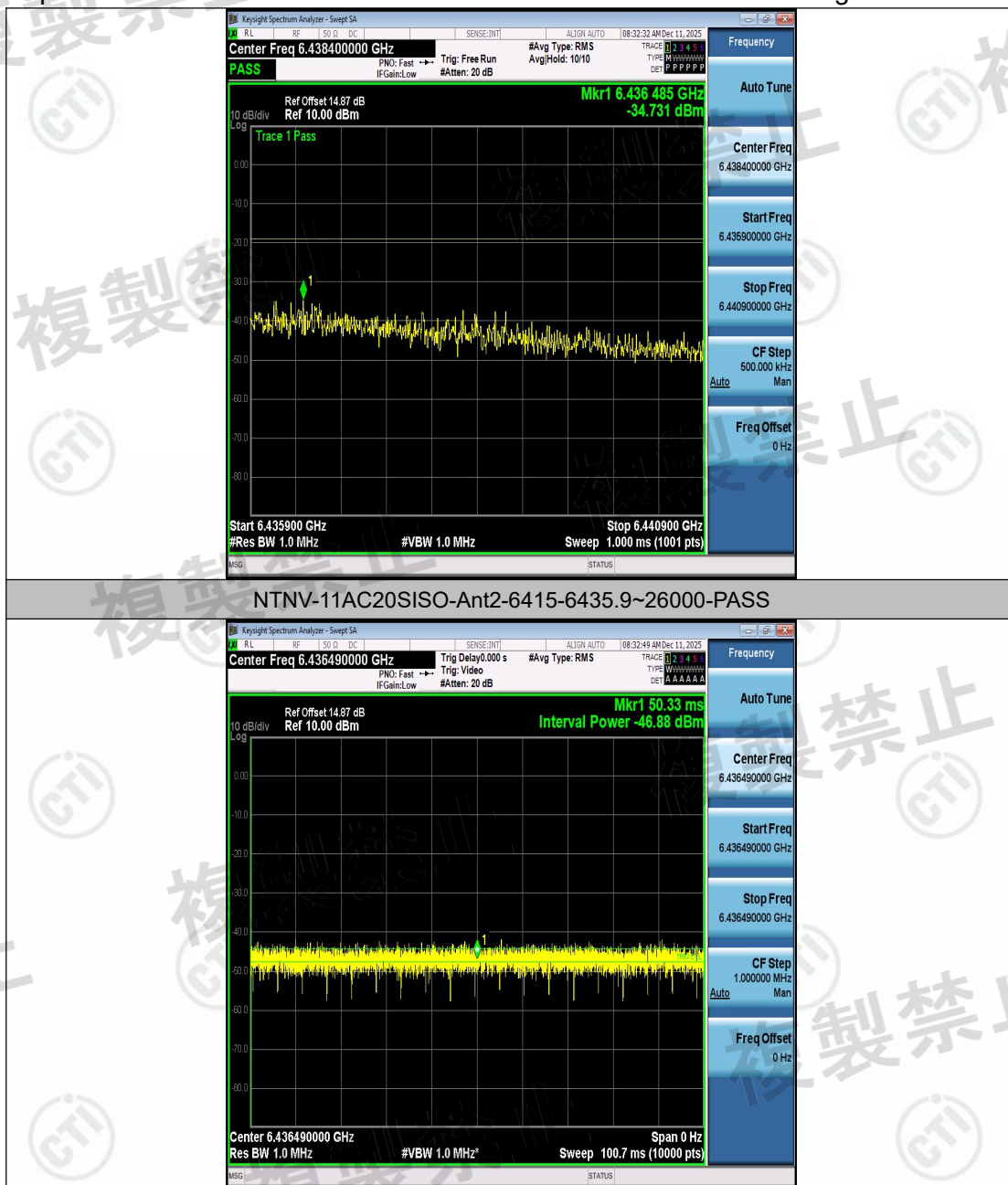


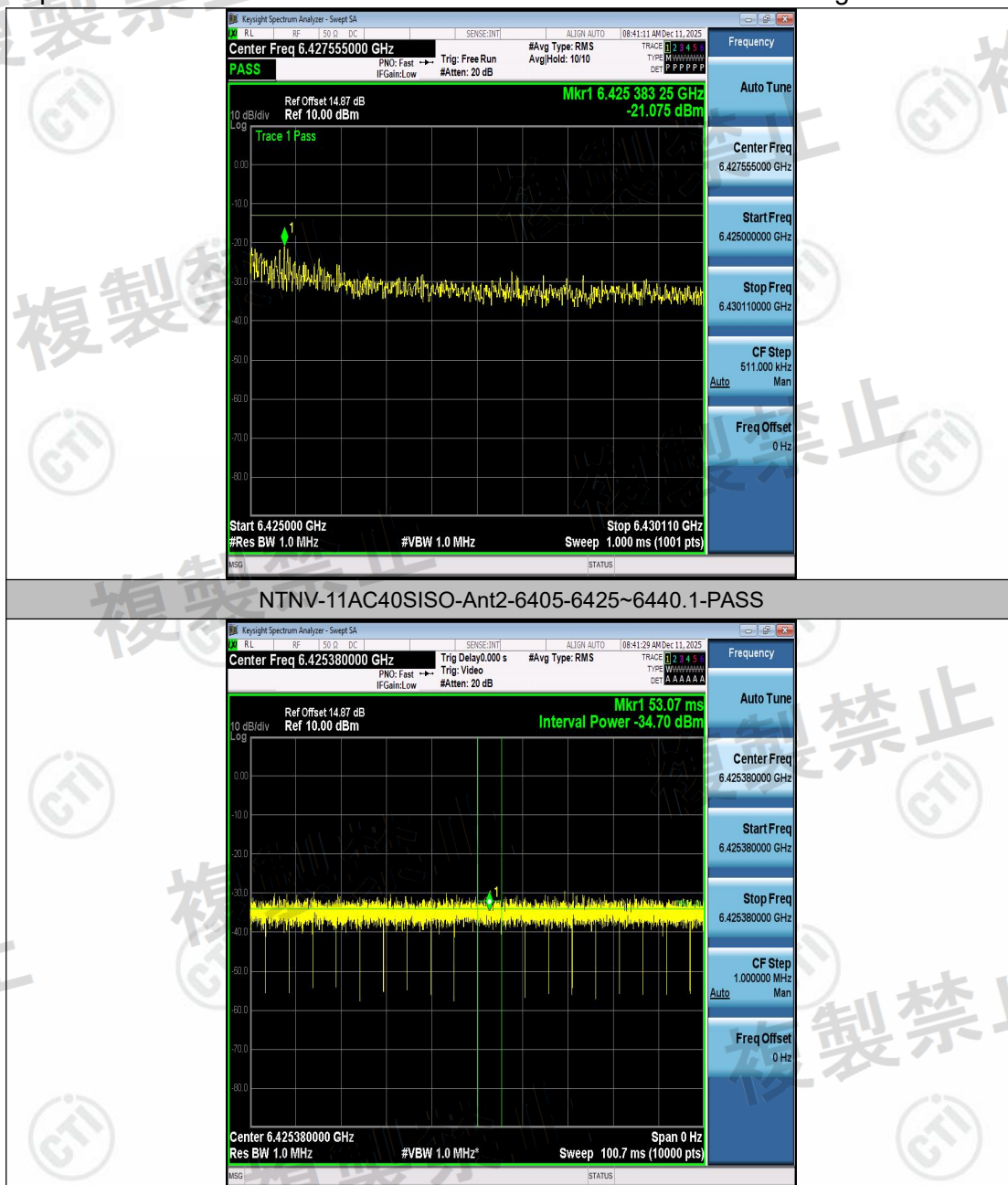


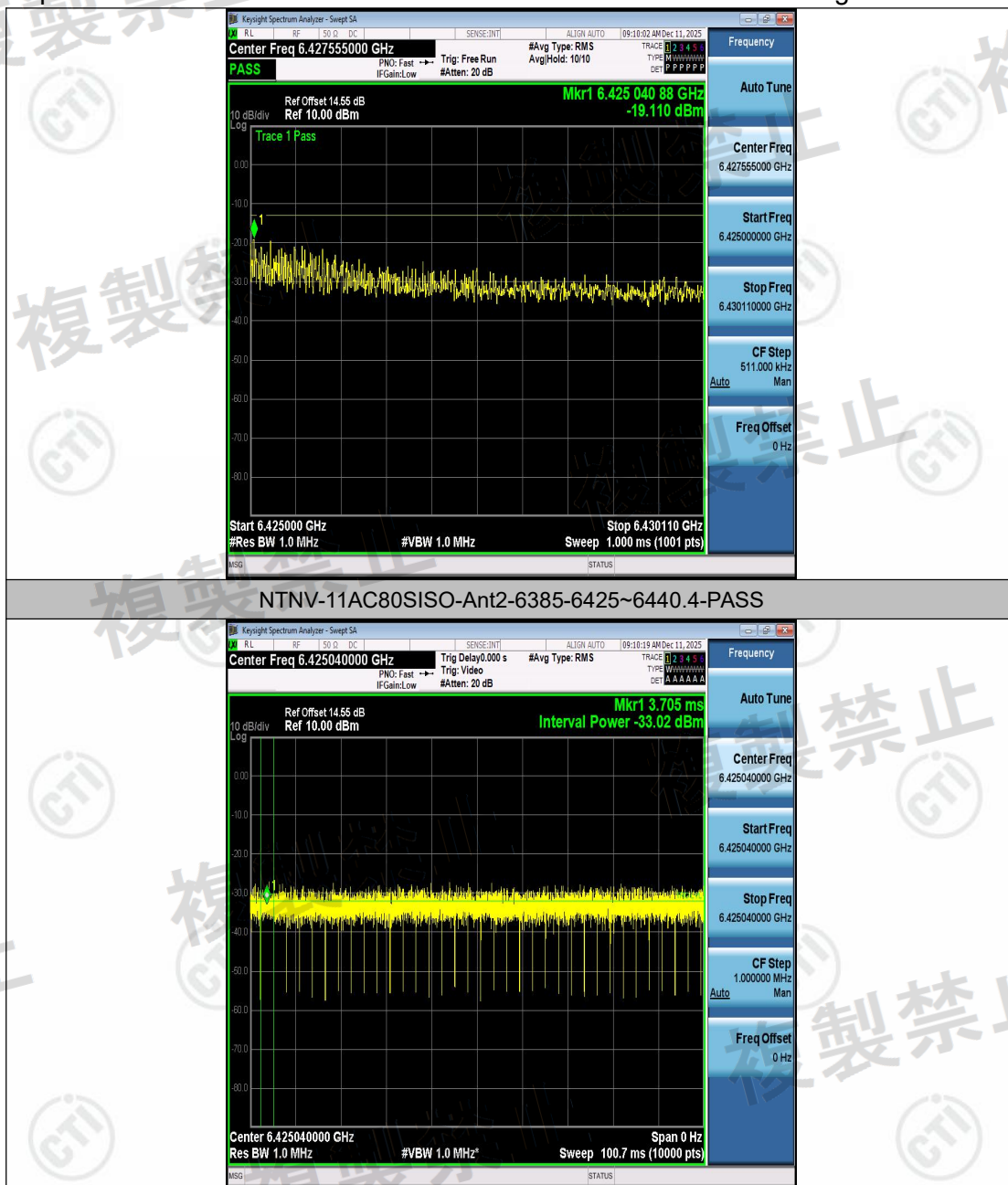


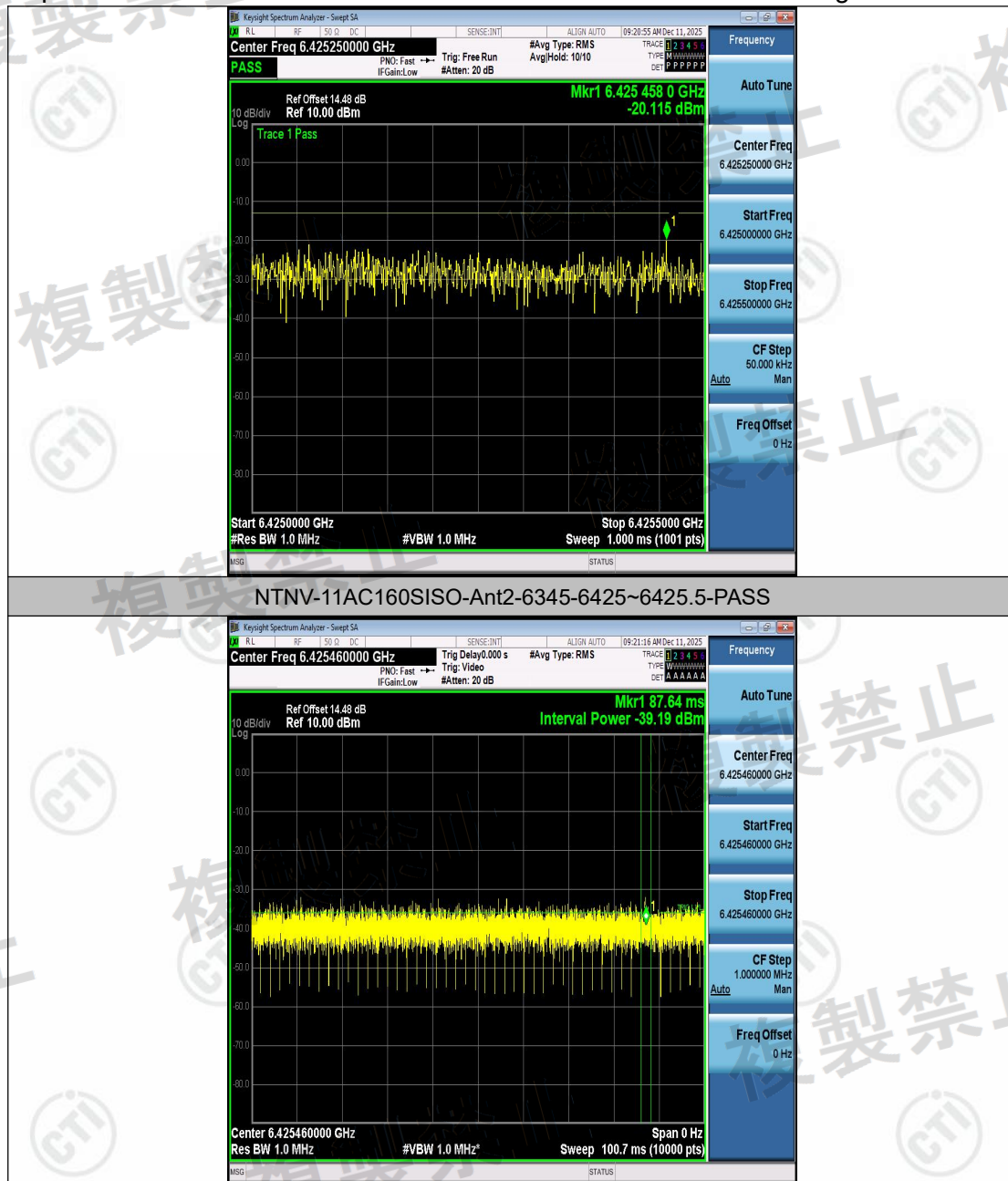


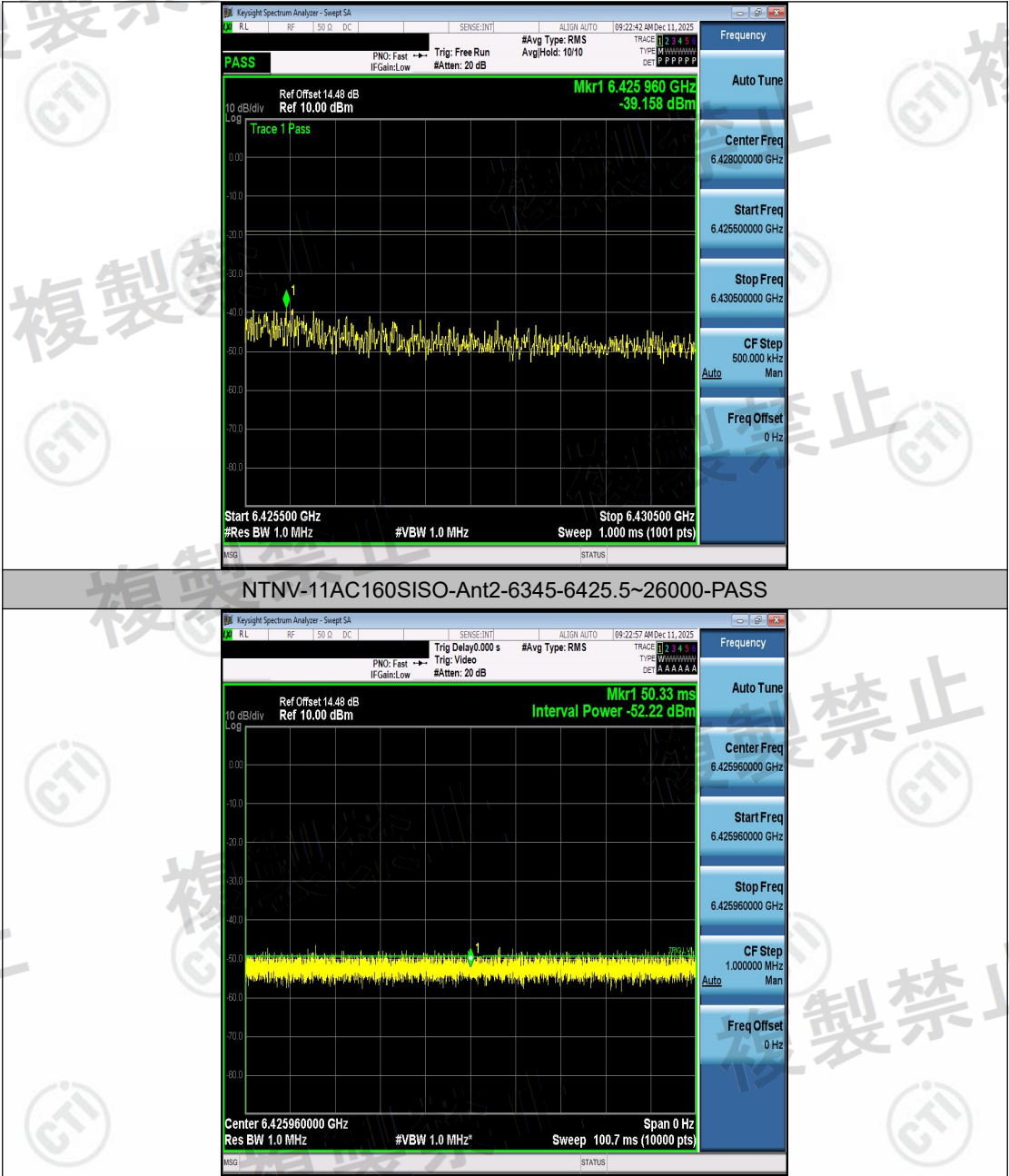


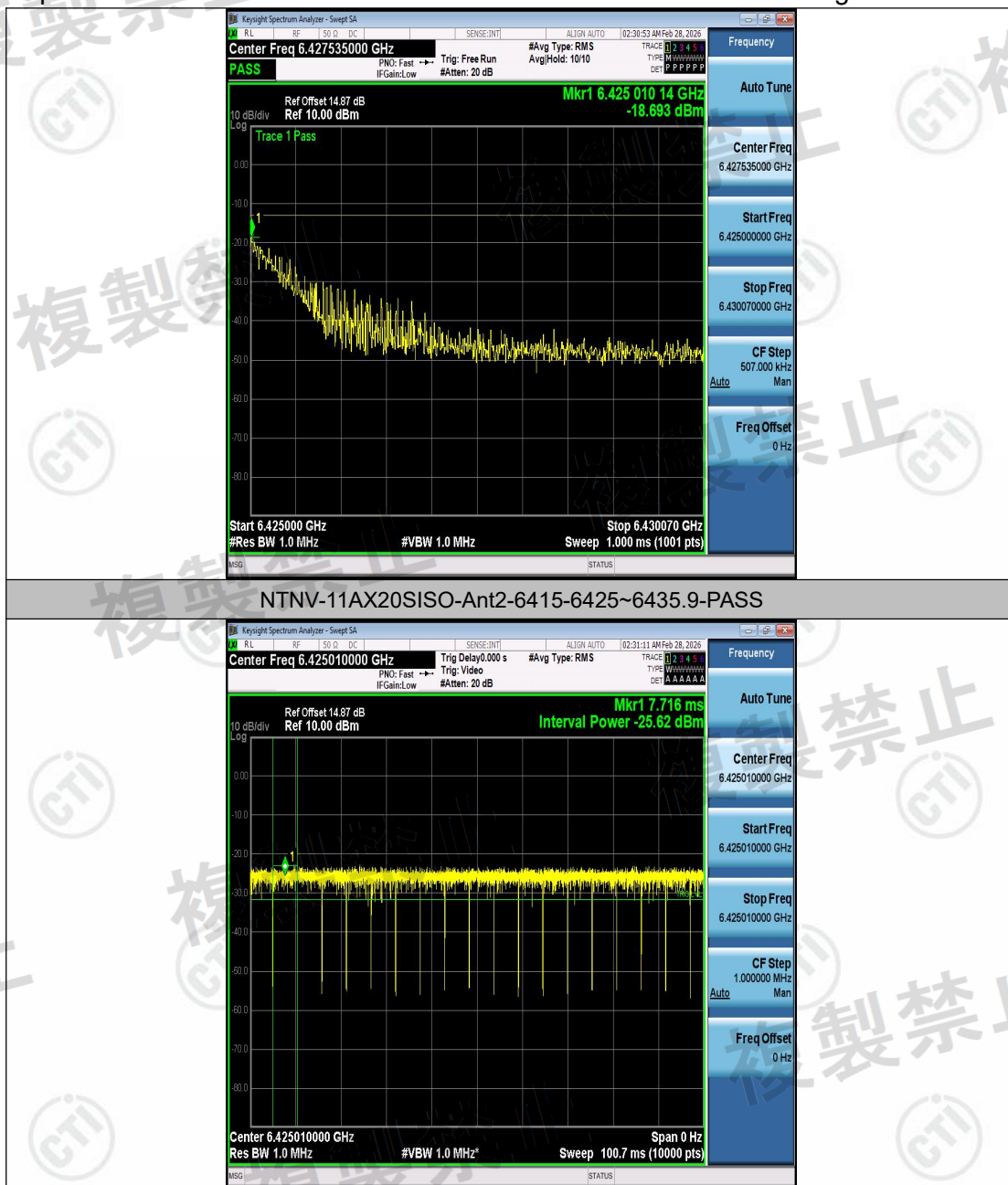


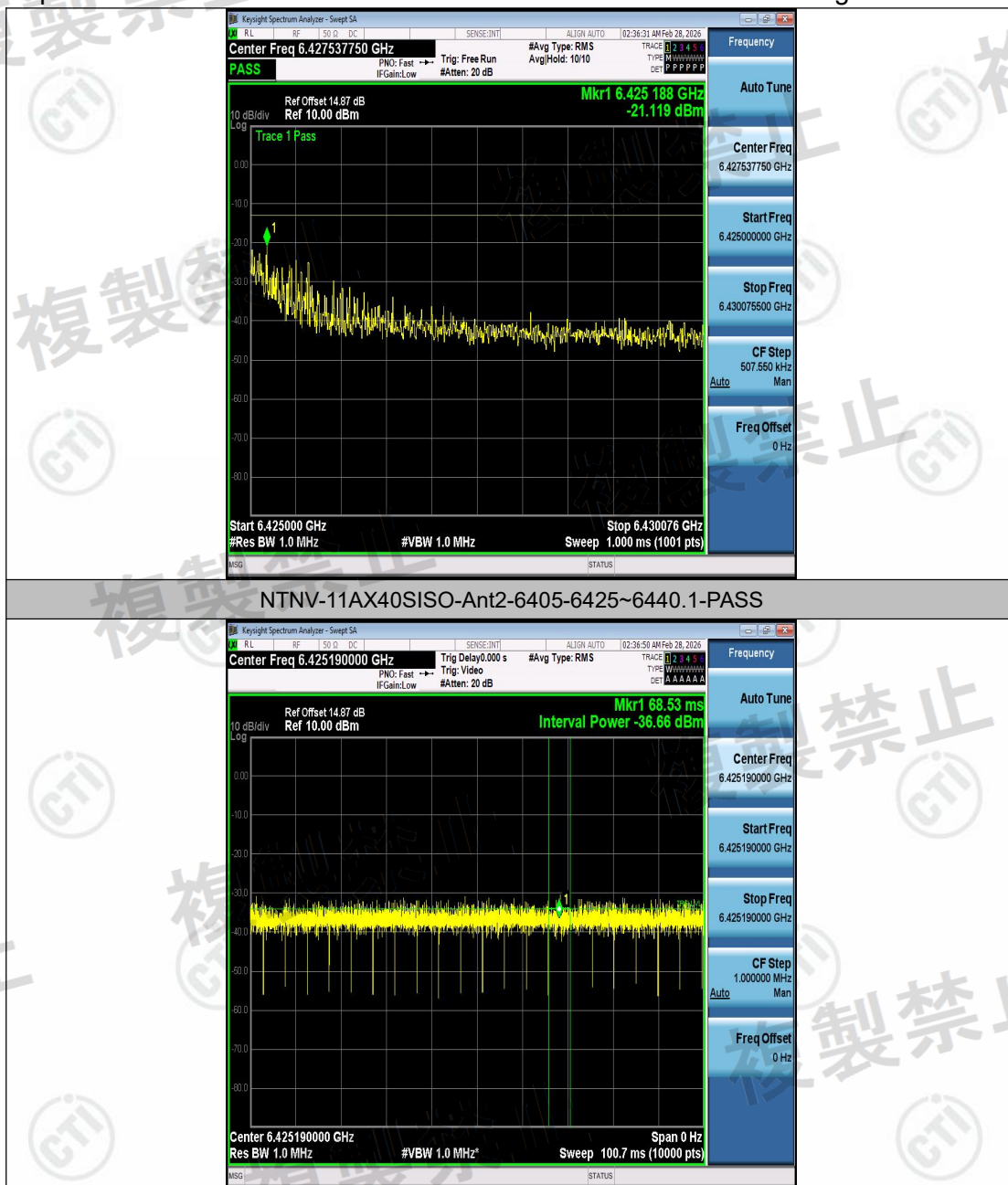


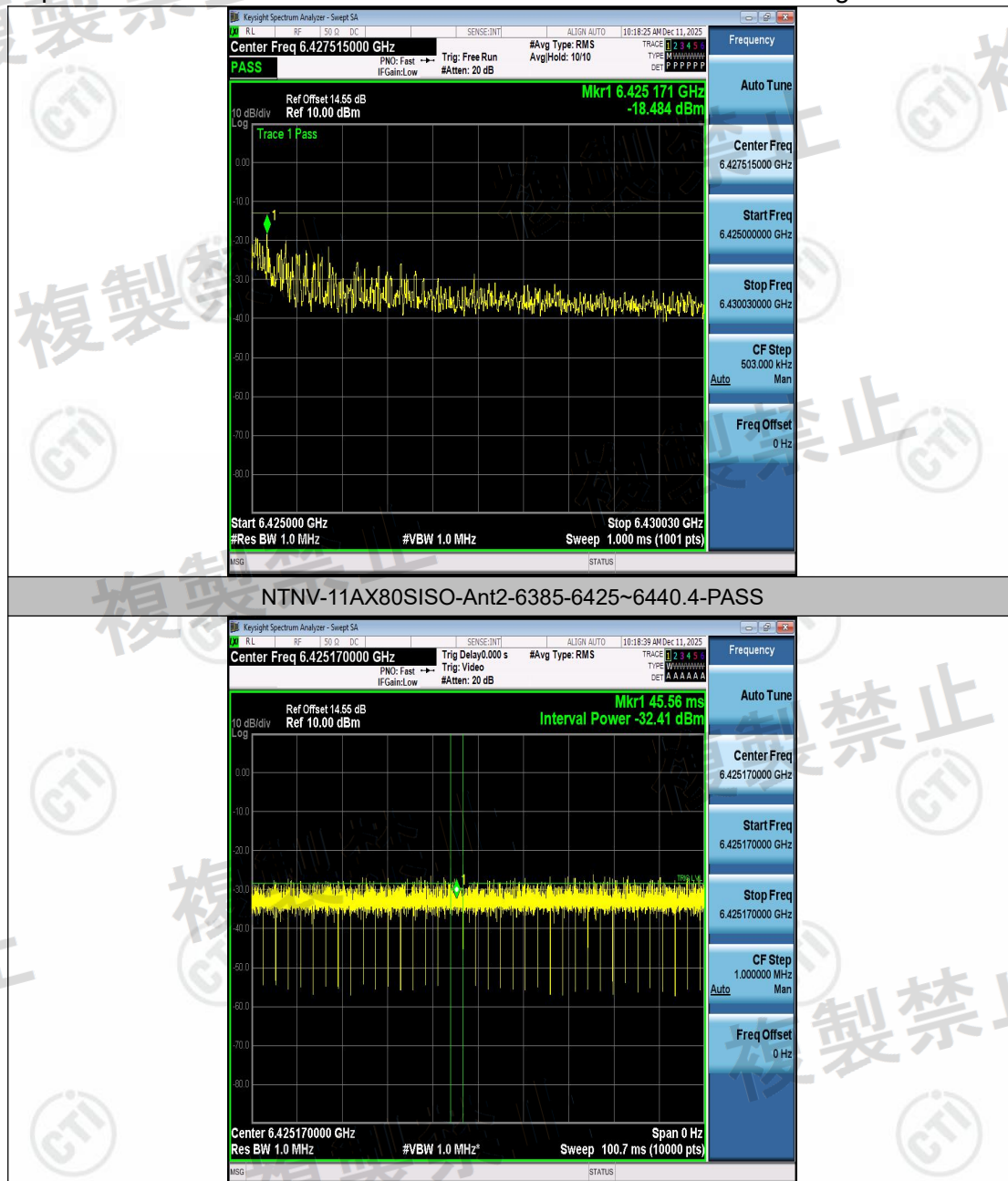


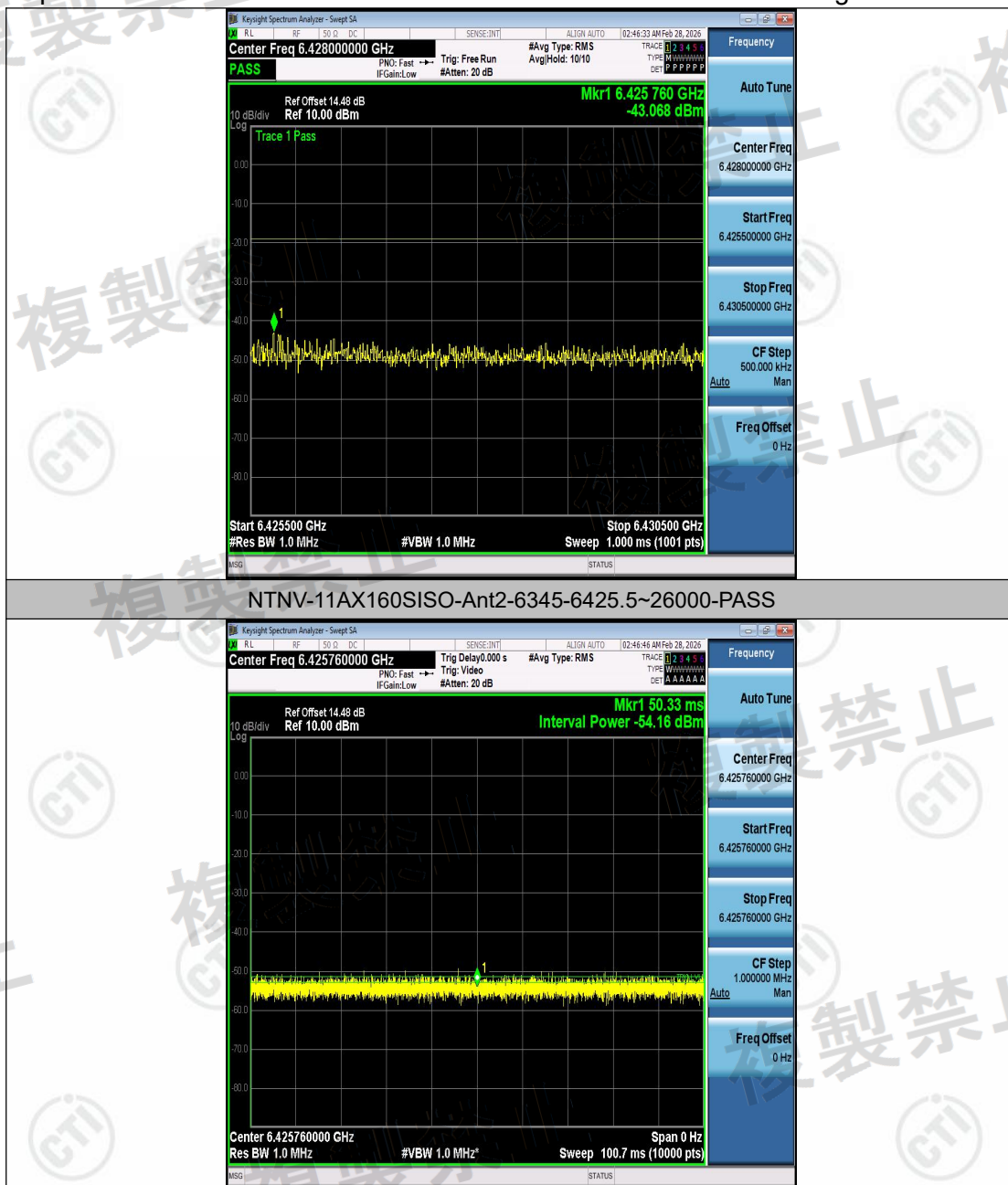












Appendix F: Secondary Radiated Emission Strength

Test Result

TestCondition	TestMode	Antenna	Channel	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11A	Ant1	5955	30~1000	849.77	-79.91	≤-54	0.01021	≤4	PASS
NTNV	11A	Ant2	5955	30~1000	851.59	-78.21	≤-54	0.01510	≤4	PASS
NTNV	11A	Ant1	5955	1000~26000	23548.63	-60.97	≤-47	0.79983	≤20	PASS
NTNV	11A	Ant2	5955	1000~26000	25906.25	-60.21	≤-47	0.95280	≤20	PASS
NTNV	11A	Ant1	6175	30~1000	915.00	-79.47	≤-54	0.01130	≤4	PASS
NTNV	11A	Ant2	6175	30~1000	997.82	-78.64	≤-54	0.01368	≤4	PASS
NTNV	11A	Ant1	6175	1000~26000	24113.66	-60.71	≤-47	0.84918	≤20	PASS
NTNV	11A	Ant2	6175	1000~26000	25773.74	-60.33	≤-47	0.92683	≤20	PASS
NTNV	11A	Ant1	6195	30~1000	856.20	-79.35	≤-54	0.01161	≤4	PASS
NTNV	11A	Ant2	6195	30~1000	670.20	-78.95	≤-54	0.01274	≤4	PASS
NTNV	11A	Ant1	6195	1000~26000	22696.08	-60.59	≤-47	0.87297	≤20	PASS
NTNV	11A	Ant2	6195	1000~26000	24007.40	-60.54	≤-47	0.88308	≤20	PASS
NTNV	11A	Ant1	6415	30~1000	879.60	-78.51	≤-54	0.01409	≤4	PASS
NTNV	11A	Ant2	6415	30~1000	908.21	-78.36	≤-54	0.01459	≤4	PASS
NTNV	11A	Ant1	6415	1000~26000	25822.49	-58.48	≤-47	1.41906	≤20	PASS
NTNV	11A	Ant2	6415	1000~26000	25841.24	-60.51	≤-47	0.88920	≤20	PASS
NTNV	11AX20S ISO	Ant1	5955	30~1000	736.40	-79.53	≤-54	0.01114	≤4	PASS
NTNV	11AX20S ISO	Ant2	5955	30~1000	940.35	-78.74	≤-54	0.01337	≤4	PASS
NTNV	11AX20S ISO	Ant1	5955	1000~26000	25902.50	-59.99	≤-47	1.00231	≤20	PASS
NTNV	11AX20S ISO	Ant2	5955	1000~26000	23552.38	-60.45	≤-47	0.90157	≤20	PASS
NTNV	11AX20S ISO	Ant1	6175	30~1000	822.13	-79.16	≤-54	0.01213	≤4	PASS
NTNV	11AX20S ISO	Ant2	6175	30~1000	970.42	-78.37	≤-54	0.01455	≤4	PASS
NTNV	11AX20S ISO	Ant1	6175	1000~26000	25847.49	-60.53	≤-47	0.88512	≤20	PASS
NTNV	11AX20S ISO	Ant2	6175	1000~26000	25444.97	-60.60	≤-47	0.87096	≤20	PASS
NTNV	11AX20S ISO	Ant1	6195	30~1000	889.30	-78.49	≤-54	0.01416	≤4	PASS

NTNV	11AX20S ISO	Ant2	6195	30~1000	926.28	-79.36	≤-54	0.01159	≤4	PASS
NTNV	11AX20S ISO	Ant1	6195	1000~26000	25623.73	-60.97	≤-47	0.79983	≤20	PASS
NTNV	11AX20S ISO	Ant2	6195	1000~26000	24051.15	-60.81	≤-47	0.82985	≤20	PASS
NTNV	11AX20S ISO	Ant1	6415	30~1000	940.95	-78.75	≤-54	0.01334	≤4	PASS
NTNV	11AX20S ISO	Ant2	6415	30~1000	716.40	-78.77	≤-54	0.01327	≤4	PASS
NTNV	11AX20S ISO	Ant1	6415	1000~26000	25948.75	-59.49	≤-47	1.12460	≤20	PASS
NTNV	11AX20S ISO	Ant2	6415	1000~26000	24453.67	-60.12	≤-47	0.97275	≤20	PASS
NTNV	11AX20M IMO	Ant1	5955	30~1000	928.95	-79.54	≤-54	0.01112	≤4	PASS
NTNV	11AX20M IMO	Ant2	5955	30~1000	910.03	-79.68	≤-54	0.01076	≤4	PASS
NTNV	11AX20M IMO	Ant1	5955	1000~26000	24522.43	-60.86	≤-47	0.82035	≤20	PASS
NTNV	11AX20M IMO	Ant2	5955	1000~26000	23561.13	-60.99	≤-47	0.79616	≤20	PASS
NTNV	11AX20M IMO	Ant1	6175	30~1000	898.03	-78.22	≤-54	0.01507	≤4	PASS
NTNV	11AX20M IMO	Ant2	6175	30~1000	233.22	-79.43	≤-54	0.01140	≤4	PASS
NTNV	11AX20M IMO	Ant1	6175	1000~26000	24083.65	-60.31	≤-47	0.93111	≤20	PASS
NTNV	11AX20M IMO	Ant2	6175	1000~26000	25986.25	-60.50	≤-47	0.89125	≤20	PASS
NTNV	11AX20M IMO	Ant1	6195	30~1000	920.10	-79.19	≤-54	0.01205	≤4	PASS
NTNV	11AX20M IMO	Ant2	6195	30~1000	774.35	-79.06	≤-54	0.01242	≤4	PASS
NTNV	11AX20M IMO	Ant1	6195	1000~26000	25353.72	-61.10	≤-47	0.77625	≤20	PASS
NTNV	11AX20M IMO	Ant2	6195	1000~26000	23852.39	-60.55	≤-47	0.88105	≤20	PASS
NTNV	11AX20M IMO	Ant1	6415	30~1000	815.46	-78.40	≤-54	0.01445	≤4	PASS
NTNV	11AX20M IMO	Ant2	6415	30~1000	876.08	-78.73	≤-54	0.01340	≤4	PASS

NTNV	11AX20M IMO	Ant1	6415	1000~26000	23688.63	-60.10	≤-47	0.97724	≤20	PASS
NTNV	11AX20M IMO	Ant2	6415	1000~26000	23649.88	-59.92	≤-47	1.01859	≤20	PASS
NTNV	11AX40S ISO	Ant1	5965	30~1000	889.30	-79.46	≤-54	0.01132	≤4	PASS
NTNV	11AX40S ISO	Ant2	5965	30~1000	884.21	-79.57	≤-54	0.01104	≤4	PASS
NTNV	11AX40S ISO	Ant1	5965	1000~26000	25366.22	-60.38	≤-47	0.91622	≤20	PASS
NTNV	11AX40S ISO	Ant2	5965	1000~26000	25672.48	-59.91	≤-47	1.02094	≤20	PASS
NTNV	11AX40S ISO	Ant1	6165	30~1000	843.95	-78.57	≤-54	0.01390	≤4	PASS
NTNV	11AX40S ISO	Ant2	6165	30~1000	912.58	-79.25	≤-54	0.01189	≤4	PASS
NTNV	11AX40S ISO	Ant1	6165	1000~26000	25877.49	-59.31	≤-47	1.17220	≤20	PASS
NTNV	11AX40S ISO	Ant2	6165	1000~26000	25447.47	-60.26	≤-47	0.94189	≤20	PASS
NTNV	11AX40S ISO	Ant1	6205	30~1000	834.13	-78.45	≤-54	0.01429	≤4	PASS
NTNV	11AX40S ISO	Ant2	6205	30~1000	864.56	-78.67	≤-54	0.01358	≤4	PASS
NTNV	11AX40S ISO	Ant1	6205	1000~26000	25907.50	-60.47	≤-47	0.89743	≤20	PASS
NTNV	11AX40S ISO	Ant2	6205	1000~26000	25905.00	-60.12	≤-47	0.97275	≤20	PASS
NTNV	11AX40S ISO	Ant1	6405	30~1000	846.38	-78.63	≤-54	0.01371	≤4	PASS
NTNV	11AX40S ISO	Ant2	6405	30~1000	908.46	-78.86	≤-54	0.01300	≤4	PASS
NTNV	11AX40S ISO	Ant1	6405	1000~26000	25901.25	-59.31	≤-47	1.17220	≤20	PASS
NTNV	11AX40S ISO	Ant2	6405	1000~26000	24413.67	-60.48	≤-47	0.89536	≤20	PASS
NTNV	11AX40M IMO	Ant1	5965	30~1000	720.03	-79.49	≤-54	0.01125	≤4	PASS
NTNV	11AX40M IMO	Ant2	5965	30~1000	806.97	-79.24	≤-54	0.01191	≤4	PASS
NTNV	11AX40M IMO	Ant1	5965	1000~26000	25756.24	-60.97	≤-47	0.79983	≤20	PASS

NTNV	11AX40M IMO	Ant2	5965	1000~26000	25906.25	-61.02	≤-47	0.79068	≤20	PASS
NTNV	11AX40M IMO	Ant1	6165	30~1000	854.74	-77.94	≤-54	0.01607	≤4	PASS
NTNV	11AX40M IMO	Ant2	6165	30~1000	620.61	-78.52	≤-54	0.01406	≤4	PASS
NTNV	11AX40M IMO	Ant1	6165	1000~26000	25696.23	-59.66	≤-47	1.08143	≤20	PASS
NTNV	11AX40M IMO	Ant2	6165	1000~26000	25546.23	-59.95	≤-47	1.01158	≤20	PASS
NTNV	11AX40M IMO	Ant1	6205	30~1000	772.17	-79.14	≤-54	0.01219	≤4	PASS
NTNV	11AX40M IMO	Ant2	6205	30~1000	917.31	-79.46	≤-54	0.01132	≤4	PASS
NTNV	11AX40M IMO	Ant1	6205	1000~26000	25998.75	-60.64	≤-47	0.86298	≤20	PASS
NTNV	11AX40M IMO	Ant2	6205	1000~26000	25646.23	-60.57	≤-47	0.87700	≤20	PASS
NTNV	11AX40M IMO	Ant1	6405	30~1000	890.15	-79.10	≤-54	0.01230	≤4	PASS
NTNV	11AX40M IMO	Ant2	6405	30~1000	916.34	-78.38	≤-54	0.01452	≤4	PASS
NTNV	11AX40M IMO	Ant1	6405	1000~26000	25862.49	-59.63	≤-47	1.08893	≤20	PASS
NTNV	11AX40M IMO	Ant2	6405	1000~26000	25955.00	-60.33	≤-47	0.92683	≤20	PASS
NTNV	11AX80S ISO	Ant1	5985	30~1000	924.83	-79.64	≤-54	0.01086	≤4	PASS
NTNV	11AX80S ISO	Ant2	5985	30~1000	880.33	-80.10	≤-54	0.00977	≤4	PASS
NTNV	11AX80S ISO	Ant1	5985	1000~26000	25886.24	-60.91	≤-47	0.81096	≤20	PASS
NTNV	11AX80S ISO	Ant2	5985	1000~26000	25960.00	-60.34	≤-47	0.92470	≤20	PASS
NTNV	11AX80S ISO	Ant1	6145	30~1000	874.75	-78.57	≤-54	0.01390	≤4	PASS
NTNV	11AX80S ISO	Ant2	6145	30~1000	912.34	-78.91	≤-54	0.01285	≤4	PASS
NTNV	11AX80S ISO	Ant1	6145	1000~26000	25257.46	-60.89	≤-47	0.81470	≤20	PASS
NTNV	11AX80S ISO	Ant2	6145	1000~26000	25484.97	-60.35	≤-47	0.92257	≤20	PASS

NTNV	11AX80S ISO	Ant1	6225	30~1000	862.26	-78.96	≤-54	0.01271	≤4	PASS
NTNV	11AX80S ISO	Ant2	6225	30~1000	720.16	-79.51	≤-54	0.01119	≤4	PASS
NTNV	11AX80S ISO	Ant1	6225	1000~26000	23948.65	-61.00	≤-47	0.79433	≤20	PASS
NTNV	11AX80S ISO	Ant2	6225	1000~26000	18858.39	-60.70	≤-47	0.85114	≤20	PASS
NTNV	11AX80S ISO	Ant1	6385	30~1000	880.93	-79.24	≤-54	0.01191	≤4	PASS
NTNV	11AX80S ISO	Ant2	6385	30~1000	473.53	-79.47	≤-54	0.01130	≤4	PASS
NTNV	11AX80S ISO	Ant1	6385	1000~26000	25701.24	-59.80	≤-47	1.04713	≤20	PASS
NTNV	11AX80S ISO	Ant2	6385	1000~26000	5787.74	-59.73	≤-47	1.06414	≤20	PASS
NTNV	11AX80M IMO	Ant1	5985	30~1000	746.35	-79.28	≤-54	0.01180	≤4	PASS
NTNV	11AX80M IMO	Ant2	5985	30~1000	750.95	-79.43	≤-54	0.01140	≤4	PASS
NTNV	11AX80M IMO	Ant1	5985	1000~26000	25940.00	-61.13	≤-47	0.77090	≤20	PASS
NTNV	11AX80M IMO	Ant2	5985	1000~26000	25379.97	-60.61	≤-47	0.86896	≤20	PASS
NTNV	11AX80M IMO	Ant1	6145	30~1000	717.85	-79.11	≤-54	0.01227	≤4	PASS
NTNV	11AX80M IMO	Ant2	6145	30~1000	901.91	-78.65	≤-54	0.01365	≤4	PASS
NTNV	11AX80M IMO	Ant1	6145	1000~26000	25856.24	-61.00	≤-47	0.79433	≤20	PASS
NTNV	11AX80M IMO	Ant2	6145	1000~26000	25824.99	-59.23	≤-47	1.19399	≤20	PASS
NTNV	11AX80M IMO	Ant1	6225	30~1000	953.68	-78.78	≤-54	0.01324	≤4	PASS
NTNV	11AX80M IMO	Ant2	6225	30~1000	801.27	-78.58	≤-54	0.01387	≤4	PASS
NTNV	11AX80M IMO	Ant1	6225	1000~26000	25930.00	-60.37	≤-47	0.91833	≤20	PASS
NTNV	11AX80M IMO	Ant2	6225	1000~26000	23678.63	-60.49	≤-47	0.89331	≤20	PASS
NTNV	11AX80M IMO	Ant1	6385	30~1000	821.28	-79.08	≤-54	0.01236	≤4	PASS

NTNV	11AX80M IMO	Ant2	6385	30~1000	893.66	-79.30	≤-54	0.01175	≤4	PASS
NTNV	11AX80M IMO	Ant1	6385	1000~26000	25915.00	-60.42	≤-47	0.90782	≤20	PASS
NTNV	11AX80M IMO	Ant2	6385	1000~26000	25968.75	-59.63	≤-47	1.08893	≤20	PASS
NTNV	11AX160 SISO	Ant1	6025	30~1000	790.36	-79.15	≤-54	0.01216	≤4	PASS
NTNV	11AX160 SISO	Ant2	6025	30~1000	806.00	-79.14	≤-54	0.01219	≤4	PASS
NTNV	11AX160 SISO	Ant1	6025	1000~26000	25656.23	-59.50	≤-47	1.12202	≤20	PASS
NTNV	11AX160 SISO	Ant2	6025	1000~26000	25382.47	-60.73	≤-47	0.84528	≤20	PASS
NTNV	11AX160 SISO	Ant1	6185	30~1000	885.18	-79.03	≤-54	0.01250	≤4	PASS
NTNV	11AX160 SISO	Ant2	6185	30~1000	738.95	-78.71	≤-54	0.01346	≤4	PASS
NTNV	11AX160 SISO	Ant1	6185	1000~26000	25462.47	-60.39	≤-47	0.91411	≤20	PASS
NTNV	11AX160 SISO	Ant2	6185	1000~26000	25856.24	-60.50	≤-47	0.89125	≤20	PASS
NTNV	11AX160 SISO	Ant1	6345	30~1000	405.27	-79.29	≤-54	0.01178	≤4	PASS
NTNV	11AX160 SISO	Ant2	6345	30~1000	893.66	-78.82	≤-54	0.01312	≤4	PASS
NTNV	11AX160 SISO	Ant1	6345	1000~26000	25863.74	-60.28	≤-47	0.93756	≤20	PASS
NTNV	11AX160 SISO	Ant2	6345	1000~26000	25716.24	-60.50	≤-47	0.89125	≤20	PASS
NTNV	11AX160 MIMO	Ant1	6025	30~1000	802.48	-79.18	≤-54	0.01208	≤4	PASS
NTNV	11AX160 MIMO	Ant2	6025	30~1000	907.61	-78.90	≤-54	0.01288	≤4	PASS
NTNV	11AX160 MIMO	Ant1	6025	1000~26000	23958.65	-60.98	≤-47	0.79799	≤20	PASS
NTNV	11AX160 MIMO	Ant2	6025	1000~26000	25542.48	-60.23	≤-47	0.94842	≤20	PASS
NTNV	11AX160 MIMO	Ant1	6185	30~1000	929.68	-78.19	≤-54	0.01517	≤4	PASS
NTNV	11AX160 MIMO	Ant2	6185	30~1000	885.54	-79.10	≤-54	0.01230	≤4	PASS

NTNV	11AX160 MIMO	Ant1	6185	1000~26000	25494.97	-60.43	≤-47	0.90573	≤20	PASS
NTNV	11AX160 MIMO	Ant2	6185	1000~26000	24156.16	-60.34	≤-47	0.92470	≤20	PASS
NTNV	11AX160 MIMO	Ant1	6345	30~1000	829.64	-78.11	≤-54	0.01545	≤4	PASS
NTNV	11AX160 MIMO	Ant2	6345	30~1000	962.29	-79.11	≤-54	0.01227	≤4	PASS
NTNV	11AX160 MIMO	Ant1	6345	1000~26000	25461.22	-60.07	≤-47	0.98401	≤20	PASS
NTNV	11AX160 MIMO	Ant2	6345	1000~26000	25791.24	-60.01	≤-47	0.99770	≤20	PASS

Test Graphs

