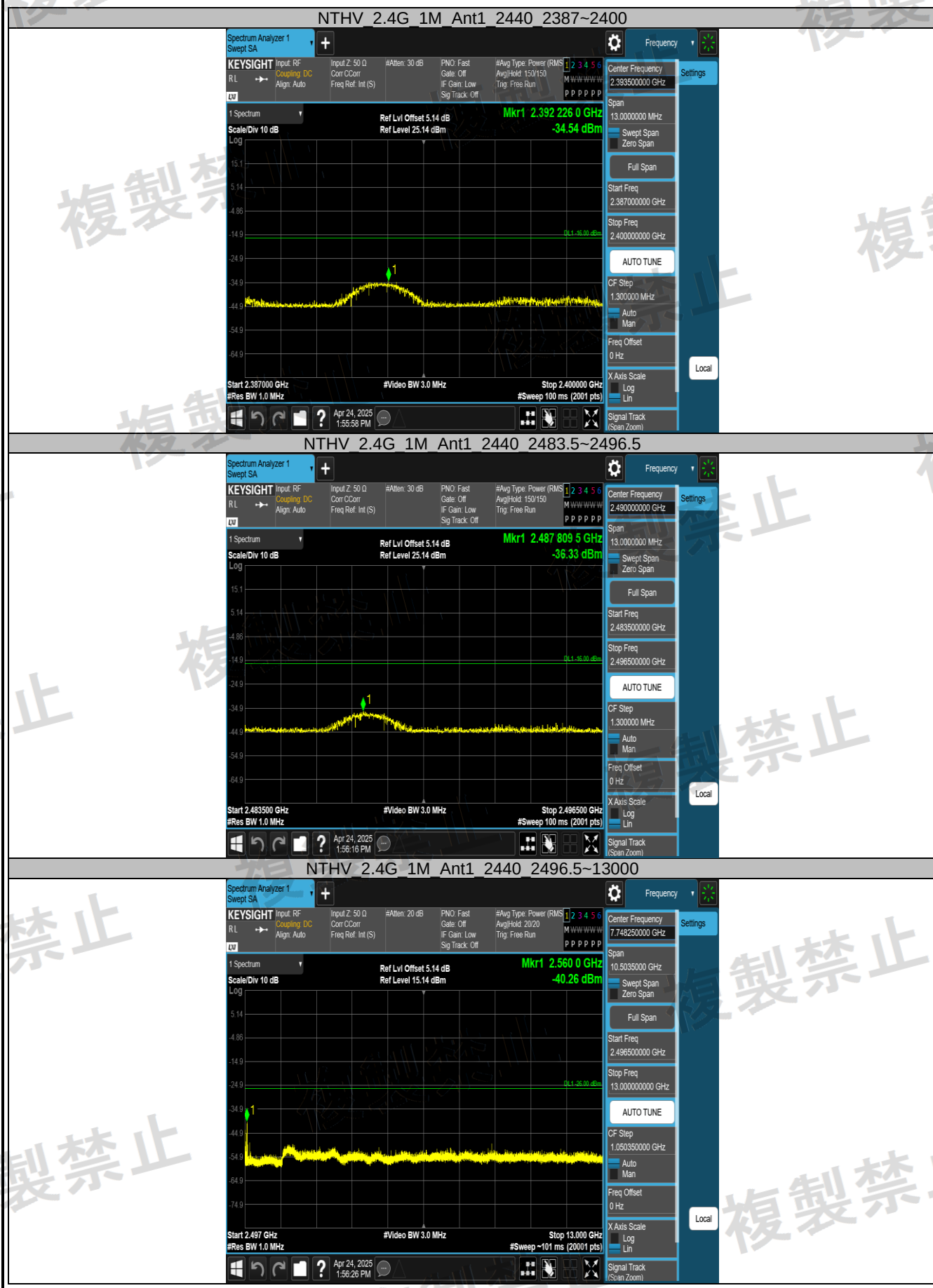










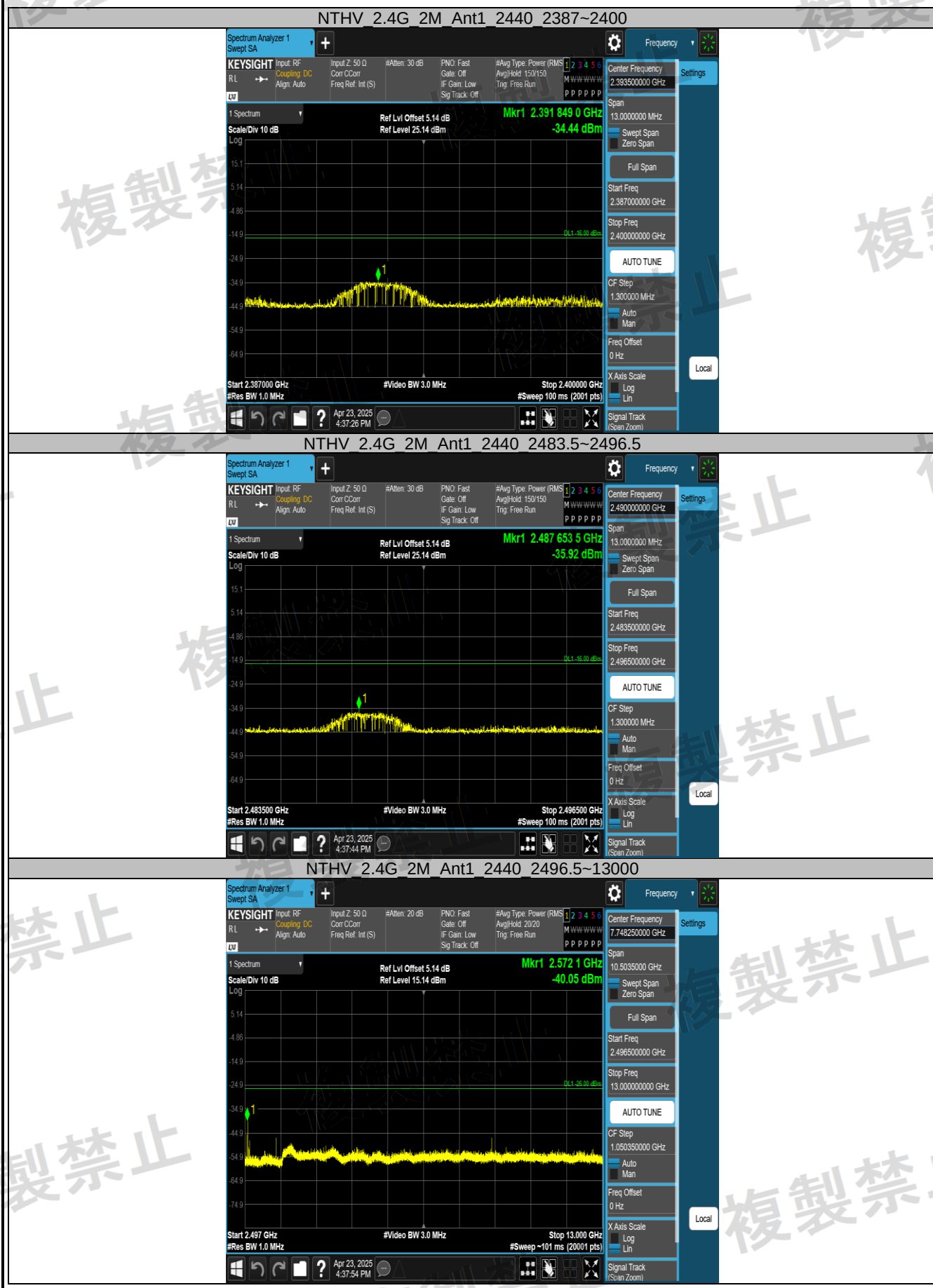
















Appendix A.6: Test Results of Spurious Emissions for Receiver

Test Result

Test Condition	Test Mode	Antenna	Freq (MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	2.4G_1M	Ant1	2402	30~500	132.23	-66.07	≤-54	0.24717	≤4	PASS
				500~1000	960.00	-81.51	≤-54	0.00706	≤4	PASS
				1000~12500	4801.33	-58.32	≤-47	1.47231	≤20	PASS
			2440	30~500	132.23	-66.13	≤-54	0.24378	≤4	PASS
				500~1000	960.00	-82.27	≤-54	0.00593	≤4	PASS
				1000~12500	4877.23	-59.41	≤-47	1.14551	≤20	PASS
			2480	30~500	131.99	-65.61	≤-54	0.27479	≤4	PASS
				500~1000	960.00	-83.24	≤-54	0.00474	≤4	PASS
				1000~12500	4957.15	-58.70	≤-47	1.34896	≤20	PASS
	2.4G_2M	Ant1	2402	30~500	132.23	-67.12	≤-54	0.19409	≤4	PASS
				500~1000	960.00	-82.84	≤-54	0.00520	≤4	PASS
				1000~12500	4957.15	-54.49	≤-47	3.55631	≤20	PASS
			2440	30~500	131.99	-64.44	≤-54	0.35975	≤4	PASS
				500~1000	960.00	-83.10	≤-54	0.00490	≤4	PASS
				1000~12500	4849.05	-54.43	≤-47	3.60579	≤20	PASS
			2480	30~500	131.76	-66.13	≤-54	0.24378	≤4	PASS
				500~1000	960.00	-82.34	≤-54	0.00583	≤4	PASS
				1000~12500	4957.15	-54.65	≤-47	3.42768	≤20	PASS
NTLV	2.4G_1M	Ant1	2402	30~500	120.01	-66.51	≤-54	0.22336	≤4	PASS
				500~1000	960.00	-81.86	≤-54	0.00652	≤4	PASS
				1000~12500	4800.75	-58.37	≤-47	1.45546	≤20	PASS
			2440	30~500	120.01	-66.42	≤-54	0.22803	≤4	PASS
				500~1000	960.00	-82.40	≤-54	0.00575	≤4	PASS
				1000~12500	4877.23	-59.40	≤-47	1.14815	≤20	PASS
			2480	30~500	131.99	-66.10	≤-54	0.24547	≤4	PASS
				500~1000	960.00	-82.88	≤-54	0.00515	≤4	PASS
				1000~12500	4957.15	-58.67	≤-47	1.35831	≤20	PASS
	2.4G_2M	Ant1	2402	30~500	120.01	-65.00	≤-54	0.31623	≤4	PASS
				500~1000	960.00	-81.47	≤-54	0.00713	≤4	PASS
				1000~12500	4957.15	-54.32	≤-47	3.69828	≤20	PASS
			2440	30~500	131.99	-66.69	≤-54	0.21429	≤4	PASS
				500~1000	960.00	-82.71	≤-54	0.00536	≤4	PASS
				1000~12500	4849.05	-54.13	≤-47	3.86367	≤20	PASS
			2480	30~500	131.76	-65.82	≤-54	0.26182	≤4	PASS
				500~1000	960.00	-82.69	≤-54	0.00538	≤4	PASS
				1000~12500	4849.05	-54.60	≤-47	3.46737	≤20	PASS
NTHV	2.4G_1M	Ant1	2402	30~500	131.99	-66.12	≤-54	0.24434	≤4	PASS
				500~1000	960.00	-82.95	≤-54	0.00507	≤4	PASS
				1000~12500	4801.33	-58.01	≤-47	1.58125	≤20	PASS
			2440	30~500	120.24	-66.10	≤-54	0.24547	≤4	PASS
				500~1000	960.00	-81.39	≤-54	0.00726	≤4	PASS
				1000~12500	4877.23	-59.32	≤-47	1.16950	≤20	PASS
			2480	30~500	132.23	-66.09	≤-54	0.24604	≤4	PASS
				500~1000	960.00	-83.16	≤-54	0.00483	≤4	PASS
				1000~12500	4957.15	-58.61	≤-47	1.37721	≤20	PASS
	2.4G_2M	Ant1	2402	30~500	120.01	-66.14	≤-54	0.24322	≤4	PASS
				500~1000	960.00	-81.40	≤-54	0.00724	≤4	PASS
				1000~12500	4849.05	-54.54	≤-47	3.51560	≤20	PASS
			2440	30~500	131.99	-66.58	≤-54	0.21979	≤4	PASS
				500~1000	960.00	-82.09	≤-54	0.00618	≤4	PASS
				1000~12500	4849.05	-54.68	≤-47	3.40408	≤20	PASS
			2480	30~500	131.99	-65.34	≤-54	0.29242	≤4	PASS
				500~1000	960.00	-82.64	≤-54	0.00545	≤4	PASS
				1000~12500	4858.25	-54.31	≤-47	3.70681	≤20	PASS



Test Graphs



































