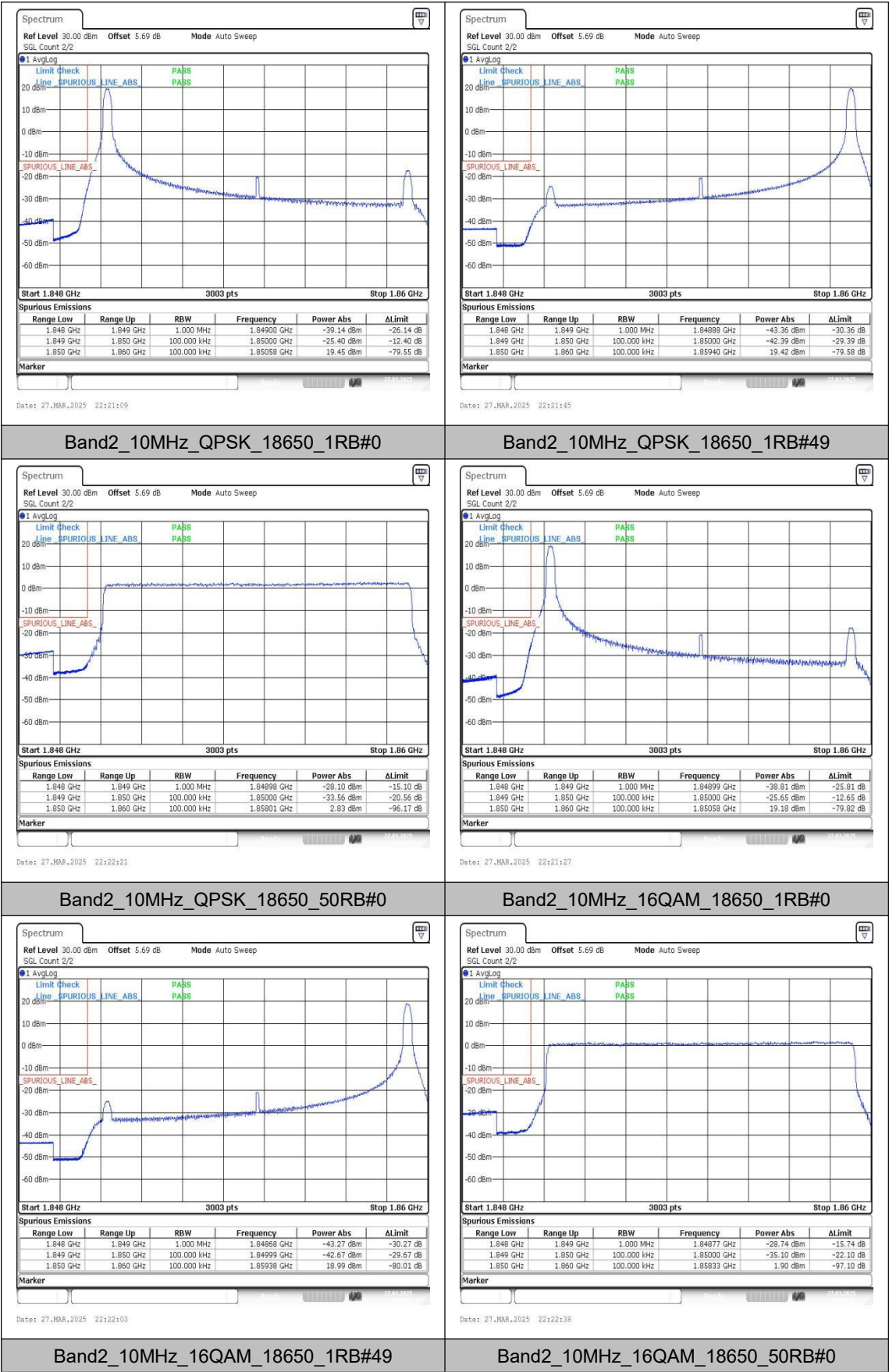
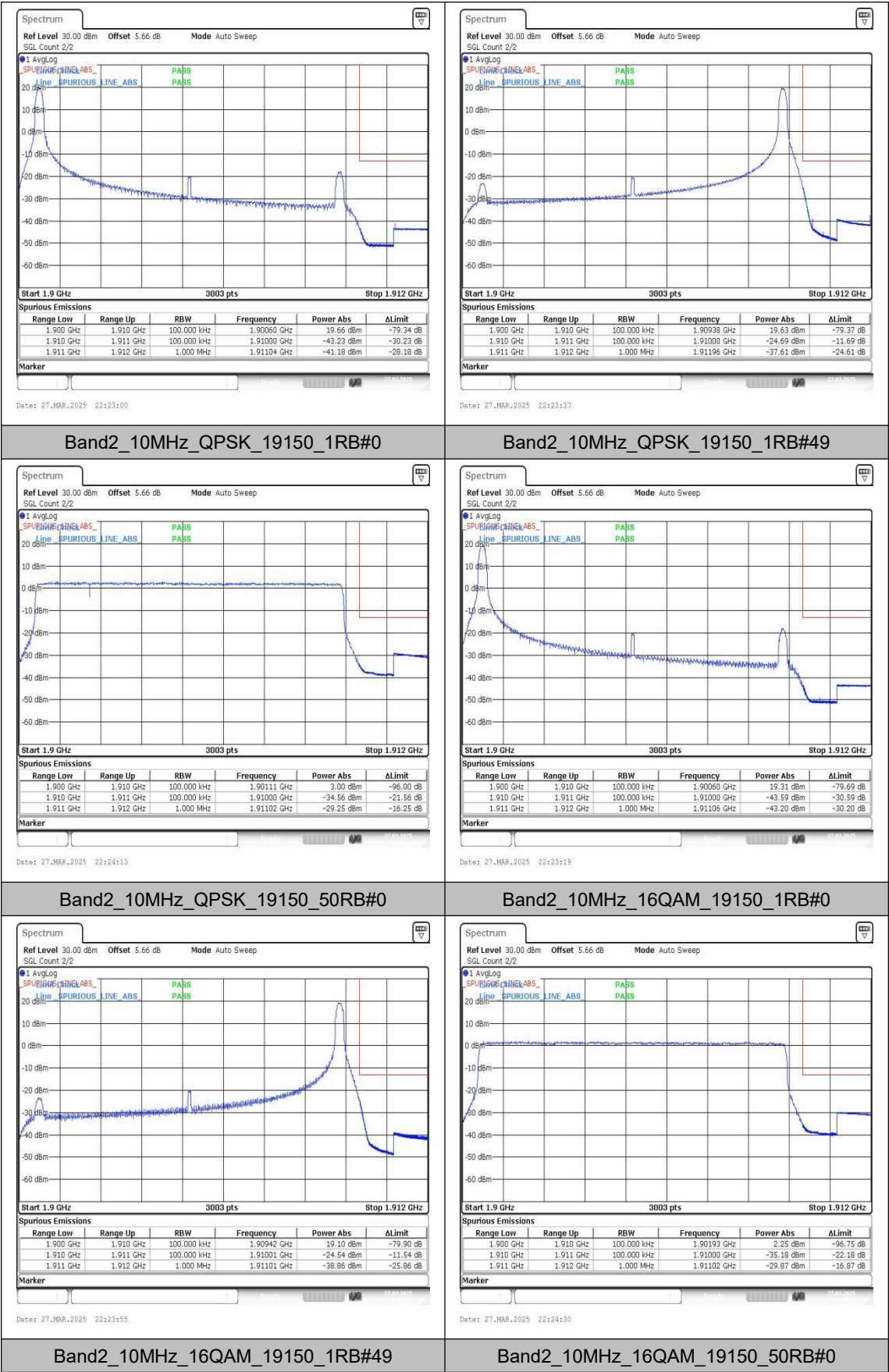
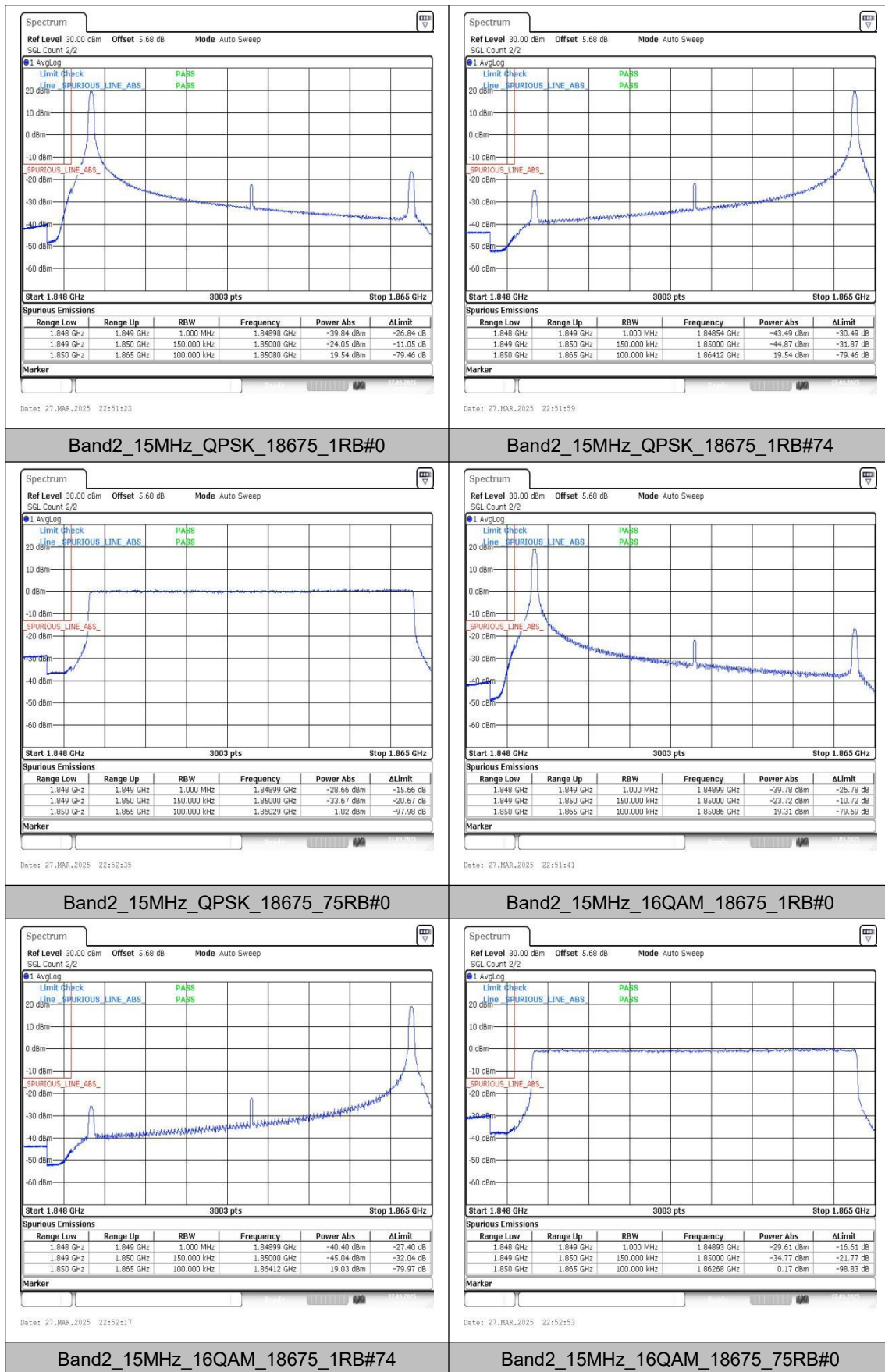
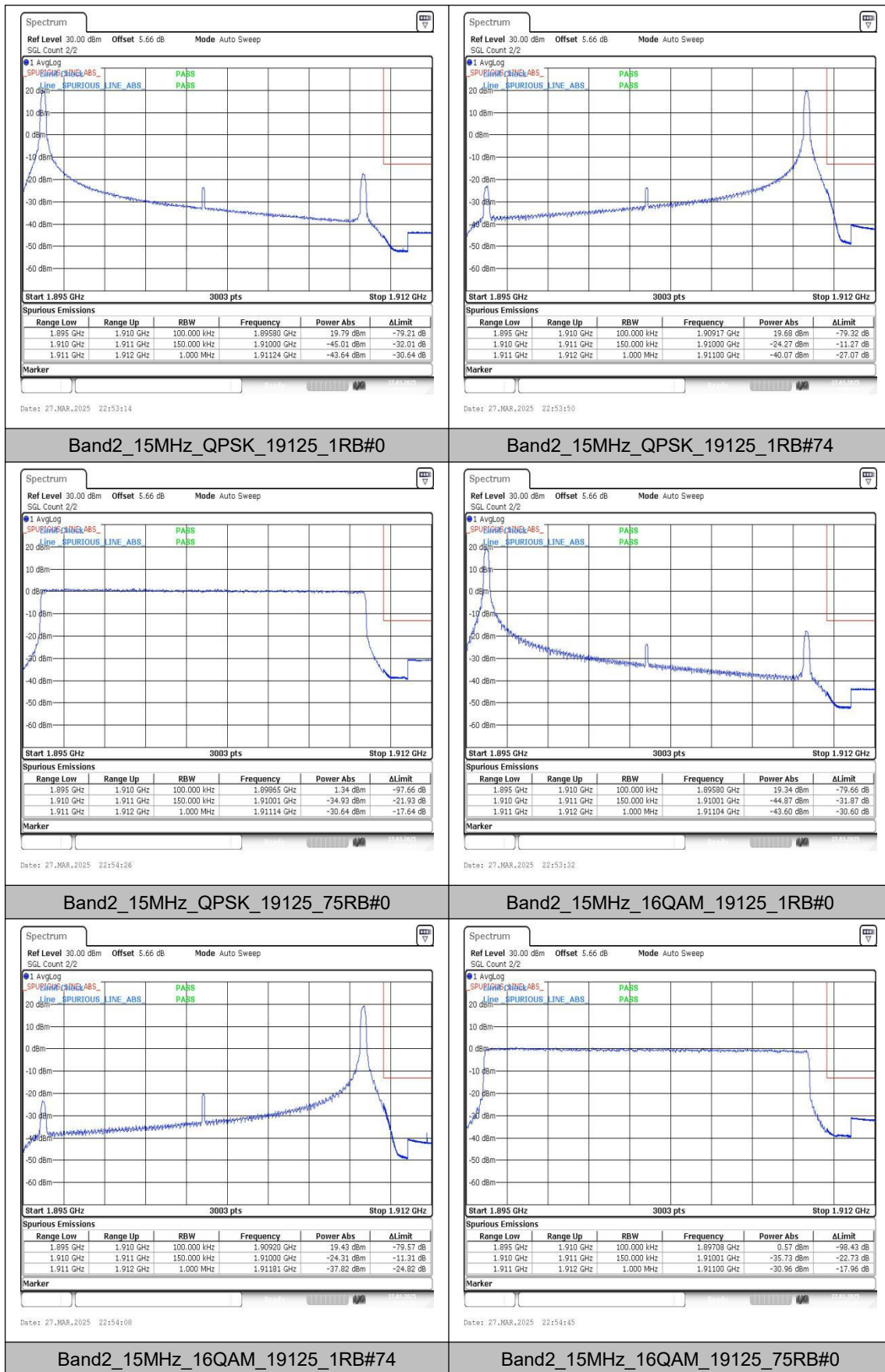
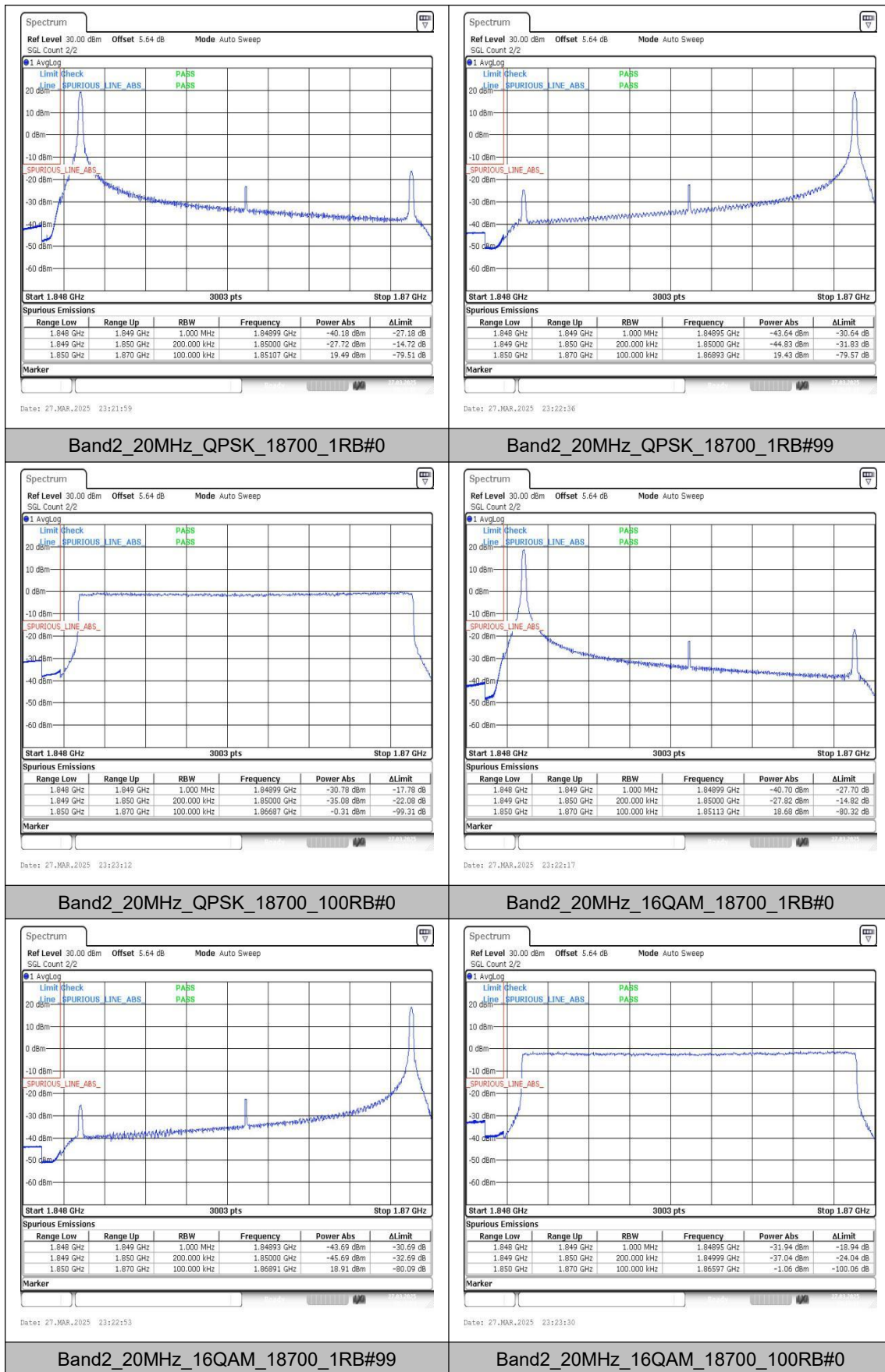


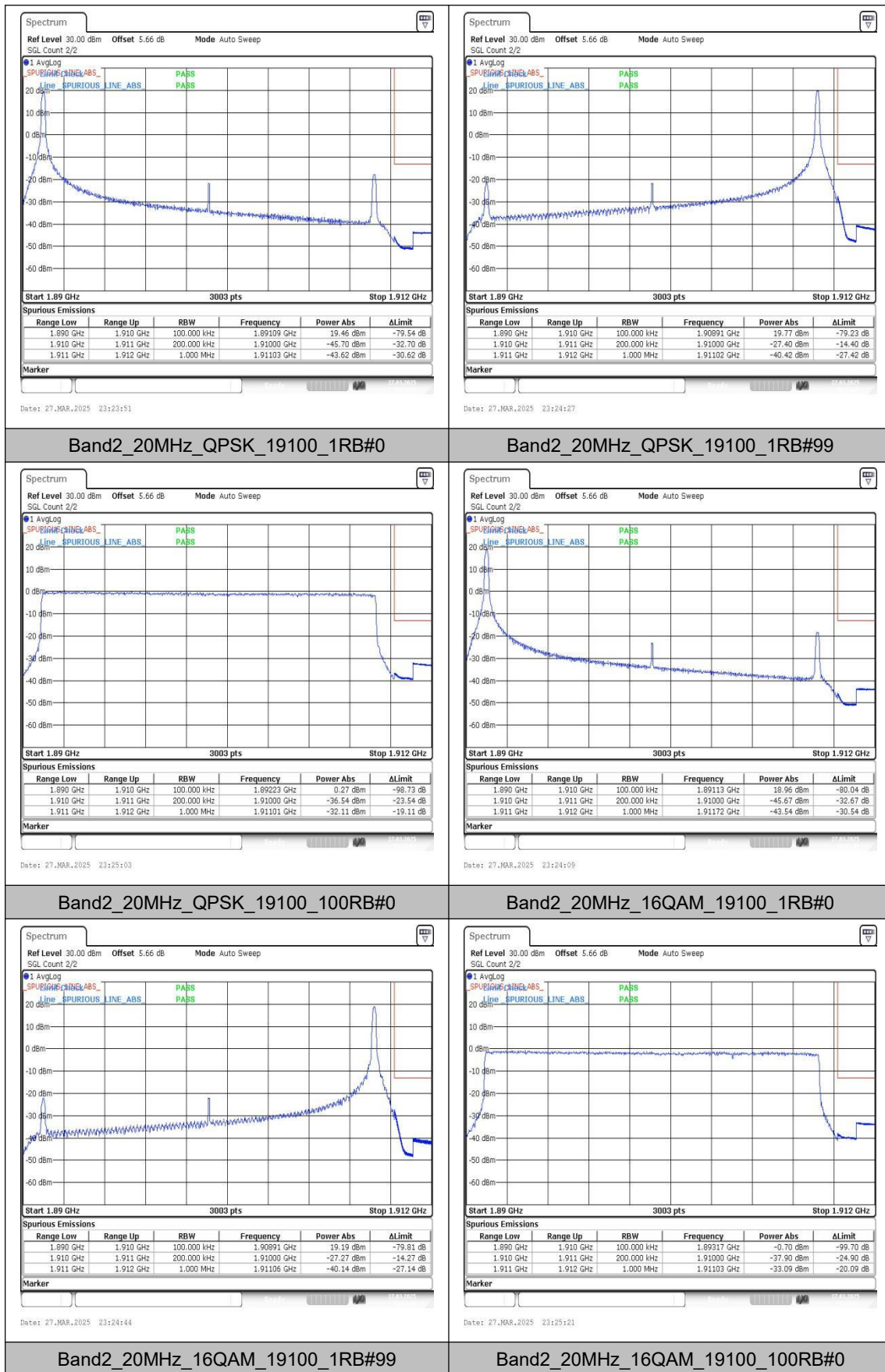












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-70.89	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-74.84	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-62.10	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-44.14	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-31.54	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-71.89	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-73.70	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-62.13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-44.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-31.46	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-70.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-74.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-62.11	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-44.91	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-31.43	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-71.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-75.11	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-45.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-31.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-71.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-75.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-62.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-45.28	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-31.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-72.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-73.90	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-62.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-45.35	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-31.49	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-70.81	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-74.60	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.60	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-45.46	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-31.47	PASS

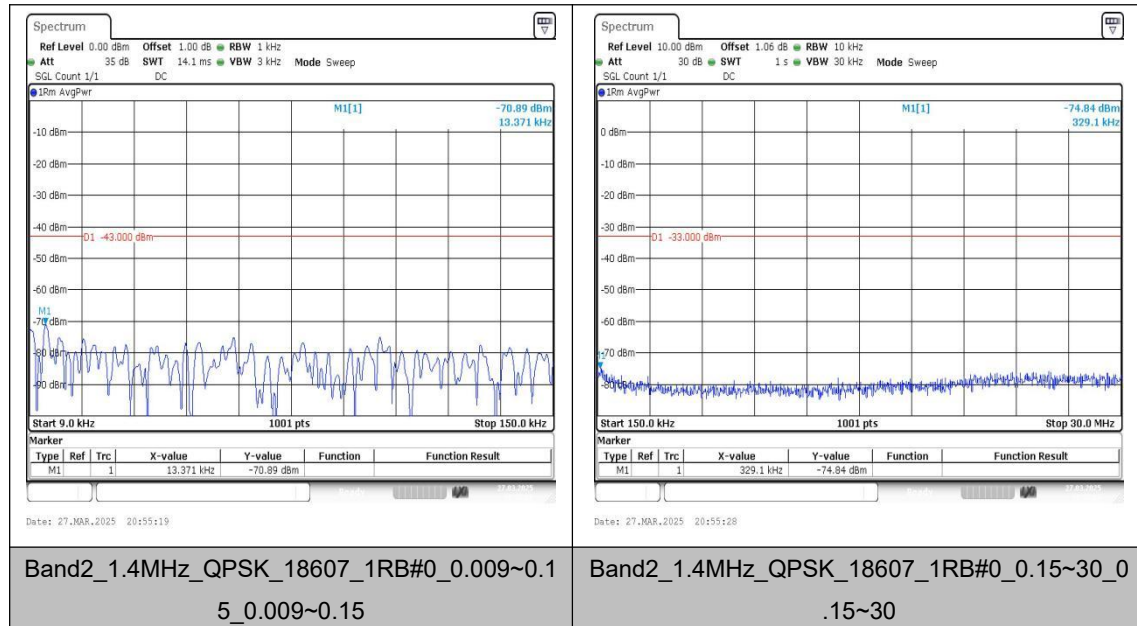
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-70.24	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-74.96	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-62.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-44.74	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-31.57	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-72.08	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-74.70	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.83	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-46.24	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-31.56	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-71.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-74.66	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-61.88	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-45.91	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-31.54	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-73.27	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-75.22	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-62.05	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-44.69	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-31.40	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-71.42	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-75.35	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-62.04	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-43.97	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-31.36	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-73.58	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-74.44	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-61.93	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-47.64	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-31.35	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-69.37	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-73.91	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-62.16	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-47.85	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-31.44	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-69.55	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-75.19	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-62.37	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-47.76	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-31.42	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-70.91	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-74.81	PASS

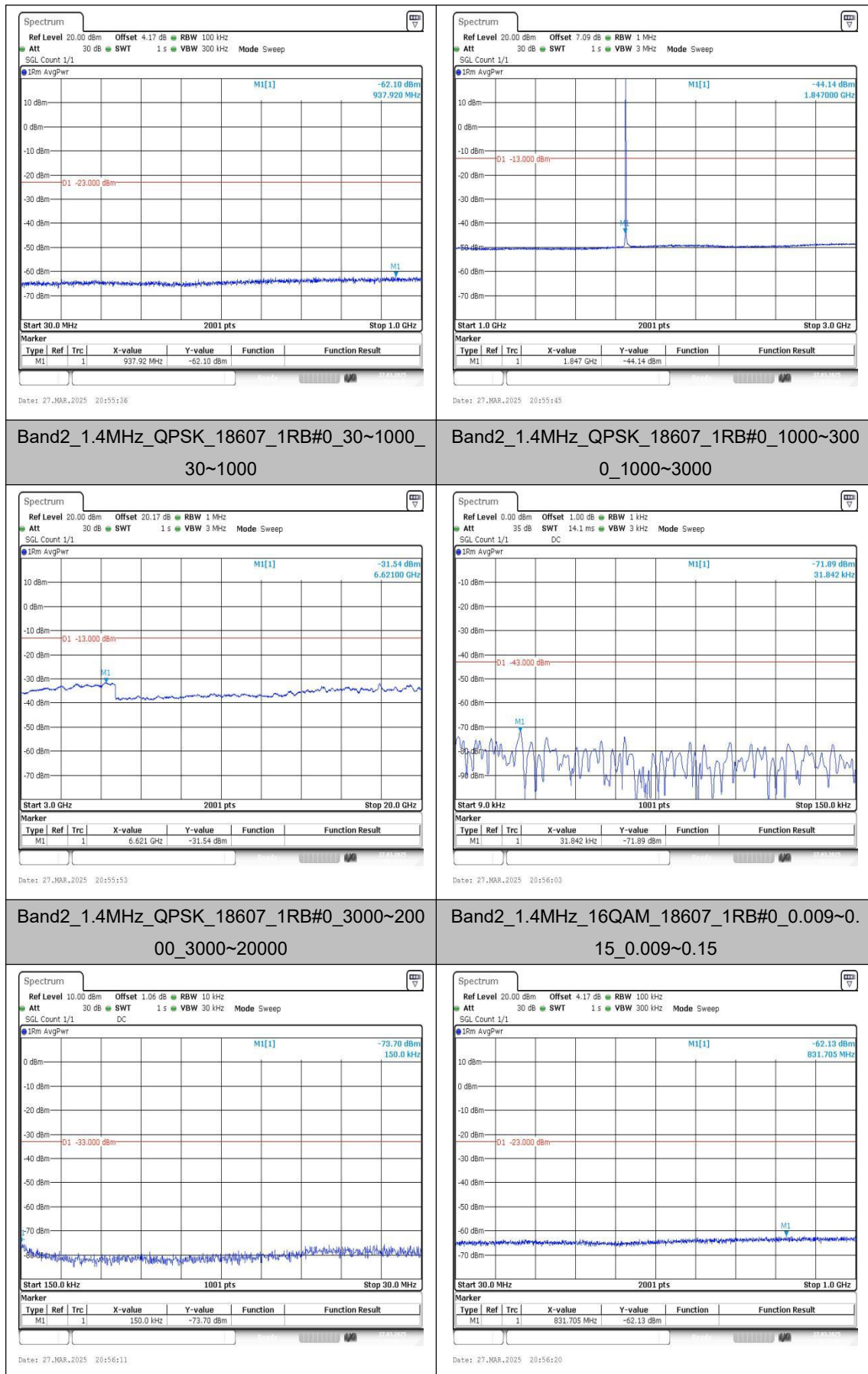
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-62.20	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-47.68	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-31.49	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-69.48	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-73.73	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.89	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-47.56	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-31.46	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-74.47	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-74.47	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.23	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-47.72	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-31.49	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-72.44	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-75.17	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-61.83	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-48.34	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-31.44	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-71.95	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-74.58	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-62.06	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-48.28	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-31.51	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-73.70	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-75.11	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-62.14	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-48.27	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-31.49	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-70.40	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-74.85	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.02	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-48.29	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-31.36	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-72.51	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-72.71	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-62.17	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-48.23	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-31.40	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-74.16	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-73.42	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-62.13	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-48.06	PASS

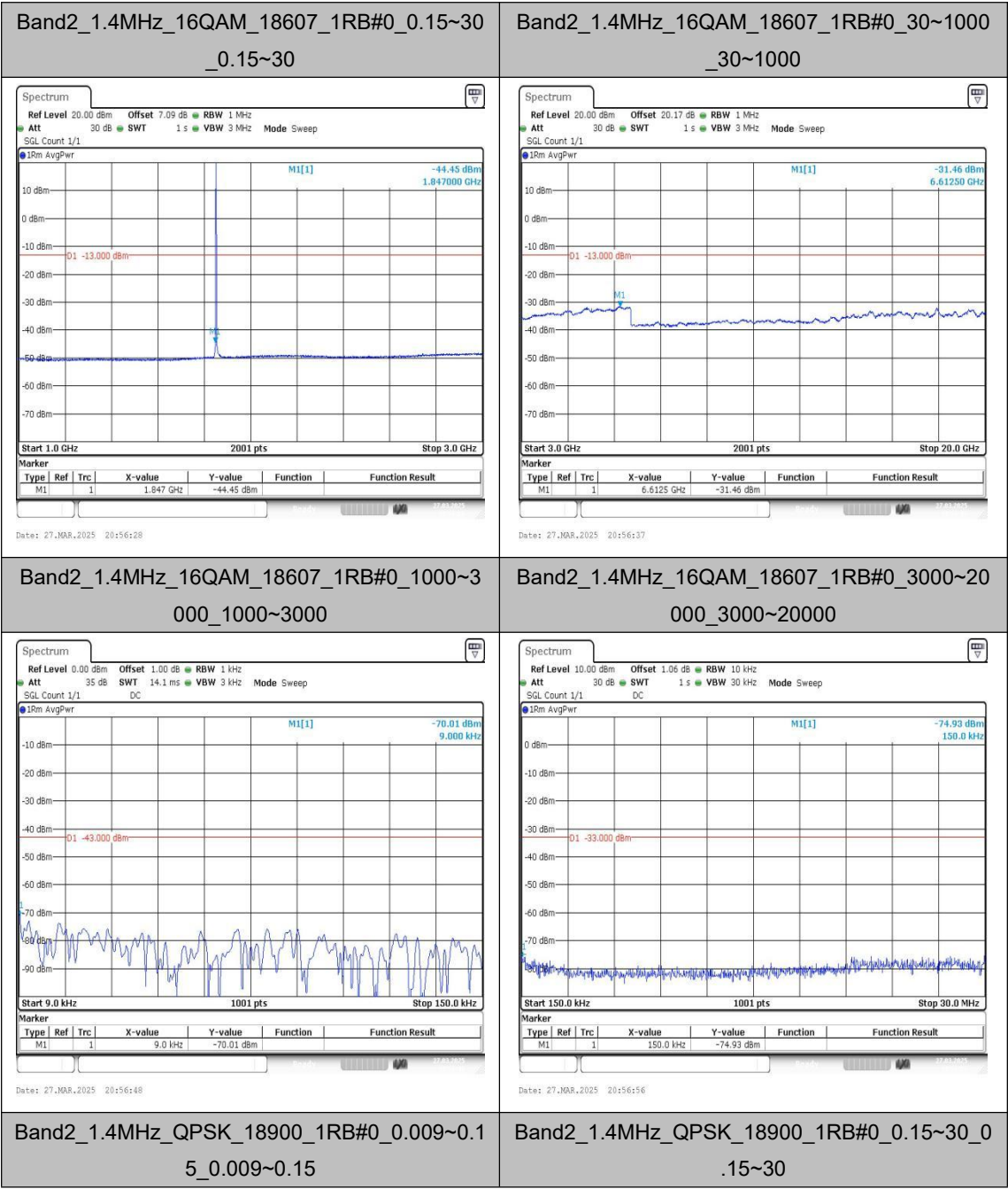
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-31.41	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-69.47	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-74.75	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-62.03	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-48.31	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-31.59	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-70.75	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-74.73	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-61.91	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-48.23	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-31.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-73.99	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-74.80	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-62.05	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-48.30	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-31.63	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-73.35	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-75.16	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-62.04	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-48.26	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-31.49	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-73.29	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-74.20	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-61.76	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-48.18	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-31.54	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-72.99	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-74.75	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-61.92	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-48.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-31.32	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-73.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-74.51	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-43.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-31.56	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-72.78	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-75.65	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-62.15	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-43.83	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-31.53	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-70.50	PASS

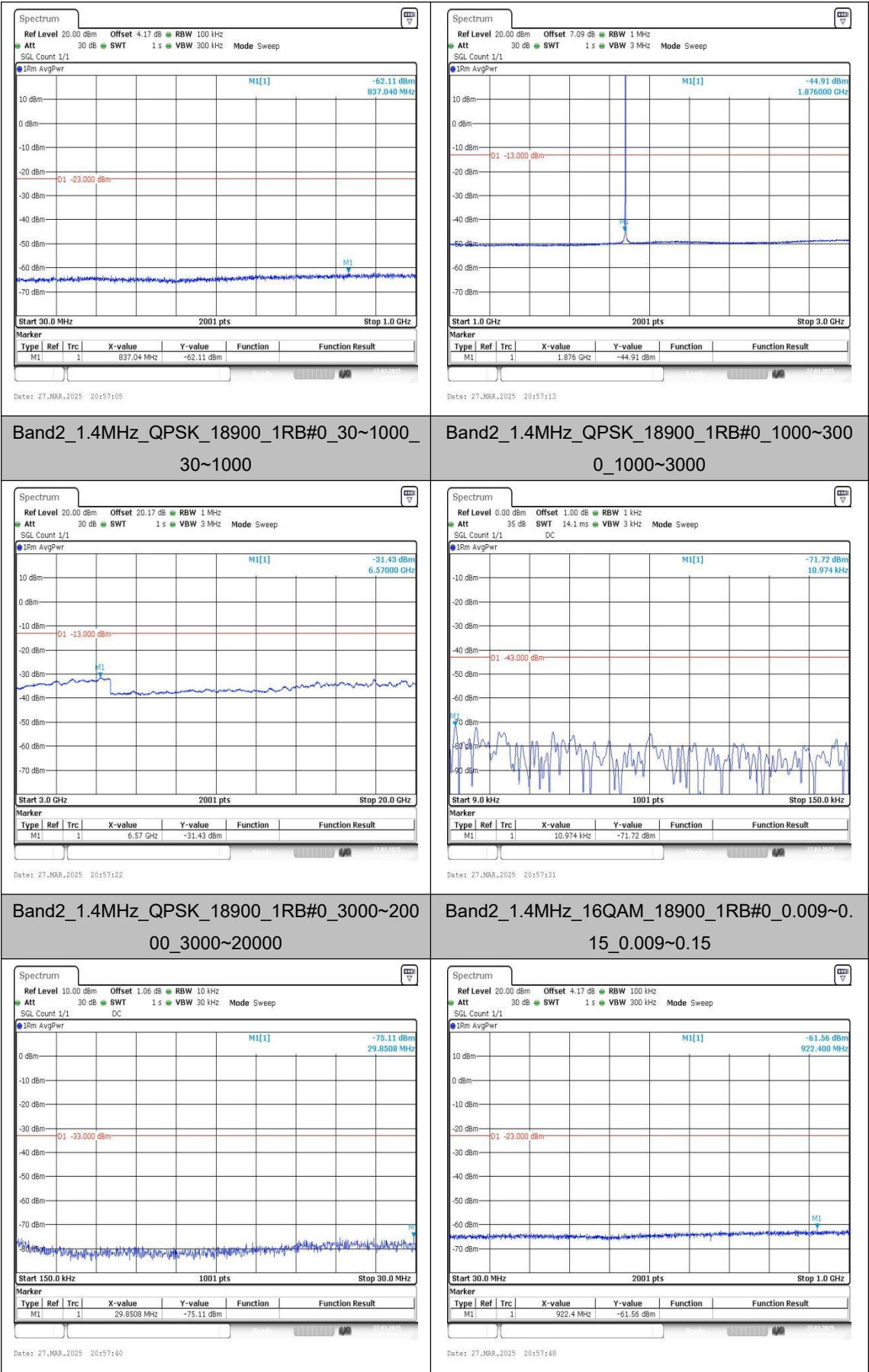
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-75.41	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-48.12	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-31.53	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-70.70	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-73.67	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-62.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-48.28	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-31.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-72.73	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-73.67	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-62.19	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-48.26	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-31.32	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-71.07	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-74.73	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-62.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-48.36	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-31.44	PASS

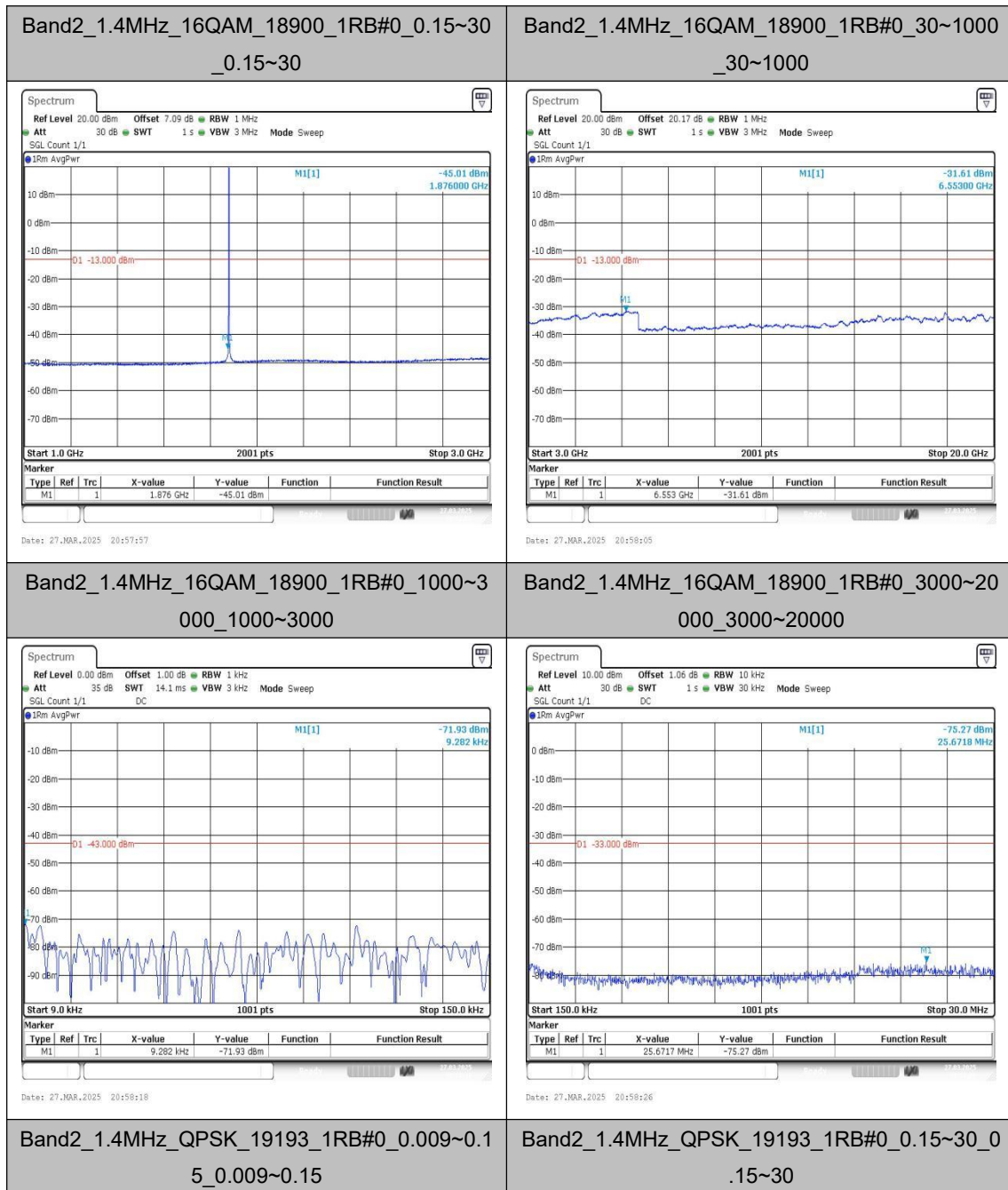
Test Graphs

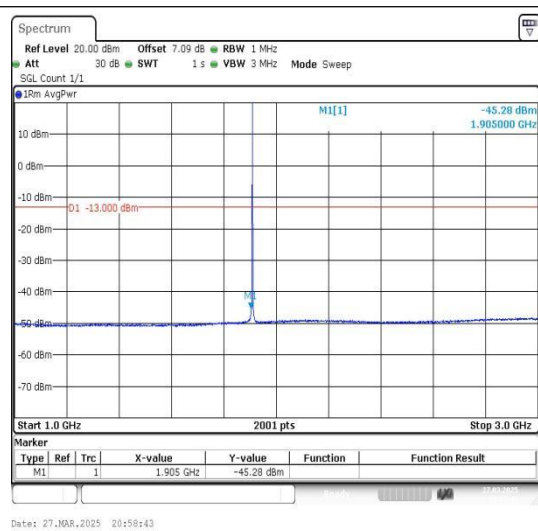
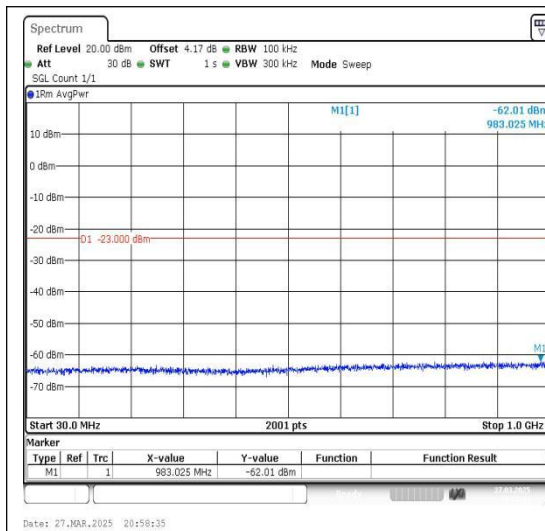






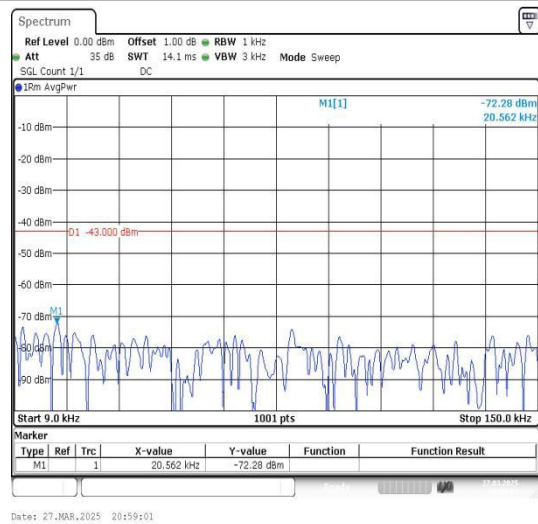
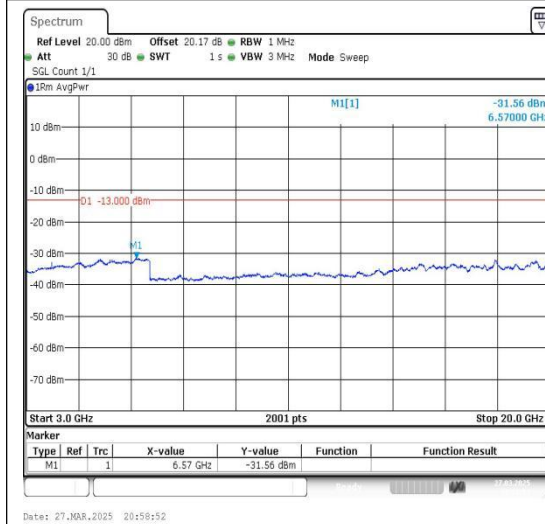






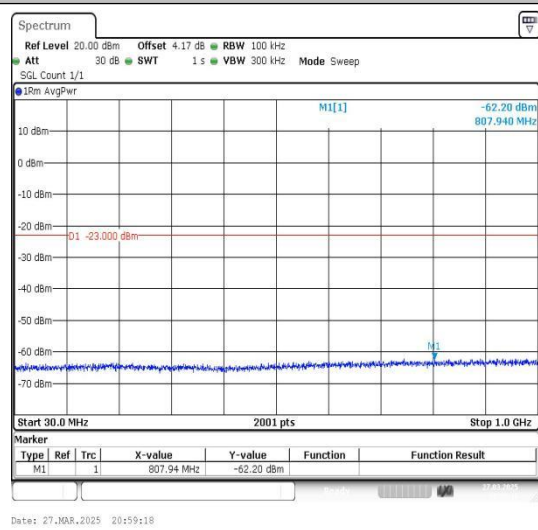
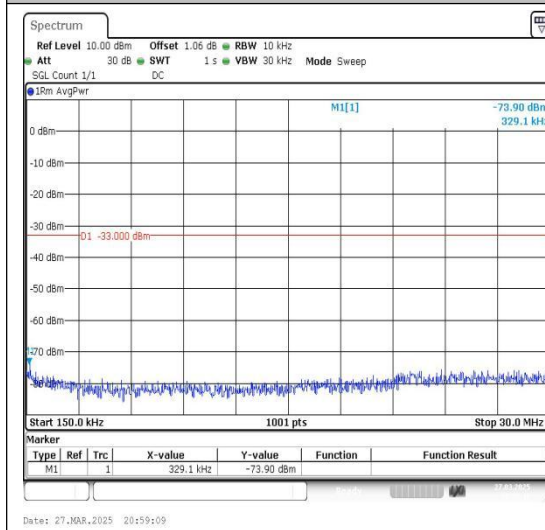
Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000

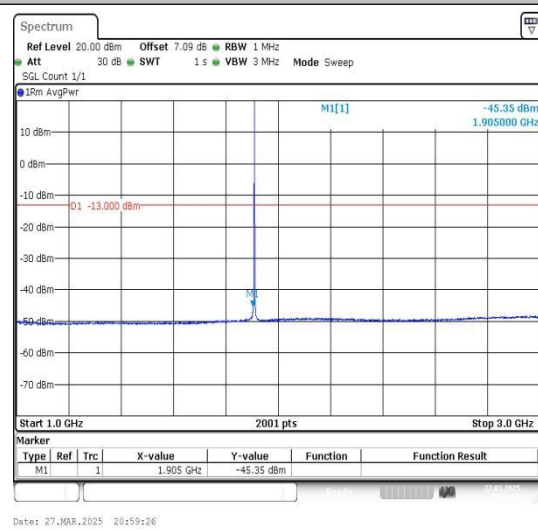
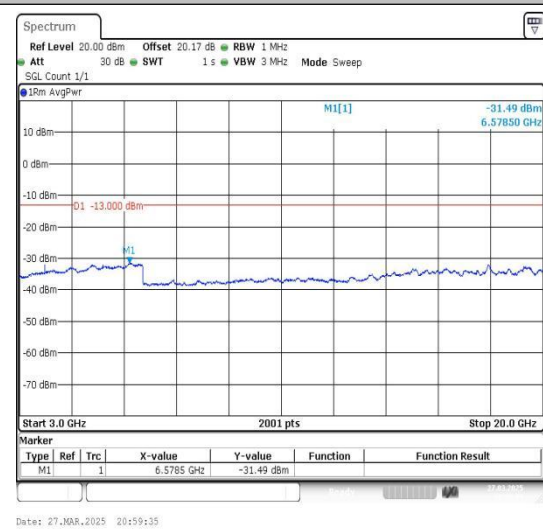
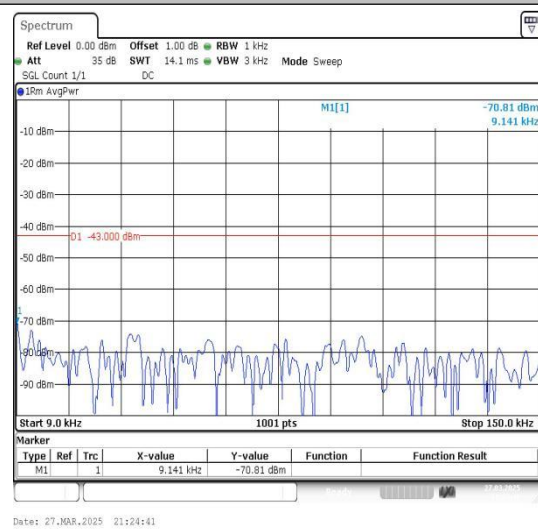
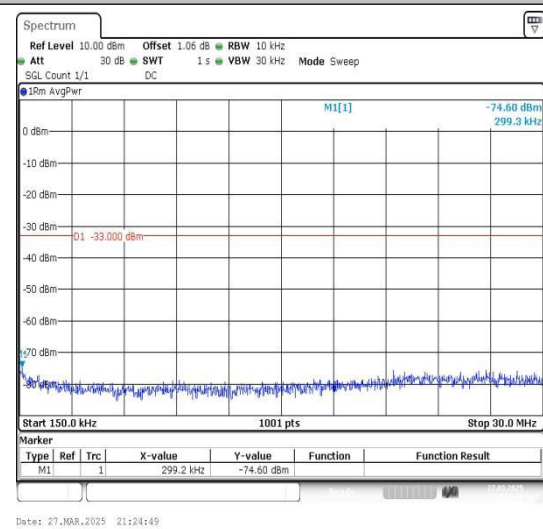
Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_0_1000~3000



Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_00_3000~20000

Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15



Band2_1.4MHz_16QAM_19193_1RB#0_0.15~30
_0.15~30Band2_1.4MHz_16QAM_19193_1RB#0_30~1000
_30~1000Band2_1.4MHz_16QAM_19193_1RB#0_1000~3
000_1000~3000Band2_1.4MHz_16QAM_19193_1RB#0_3000~20
000_3000~20000Band2_3MHz_QPSK_18615_1RB#0_0.009~0.15
_0.009~0.15Band2_3MHz_QPSK_18615_1RB#0_0.15~30_0.1
5~30

