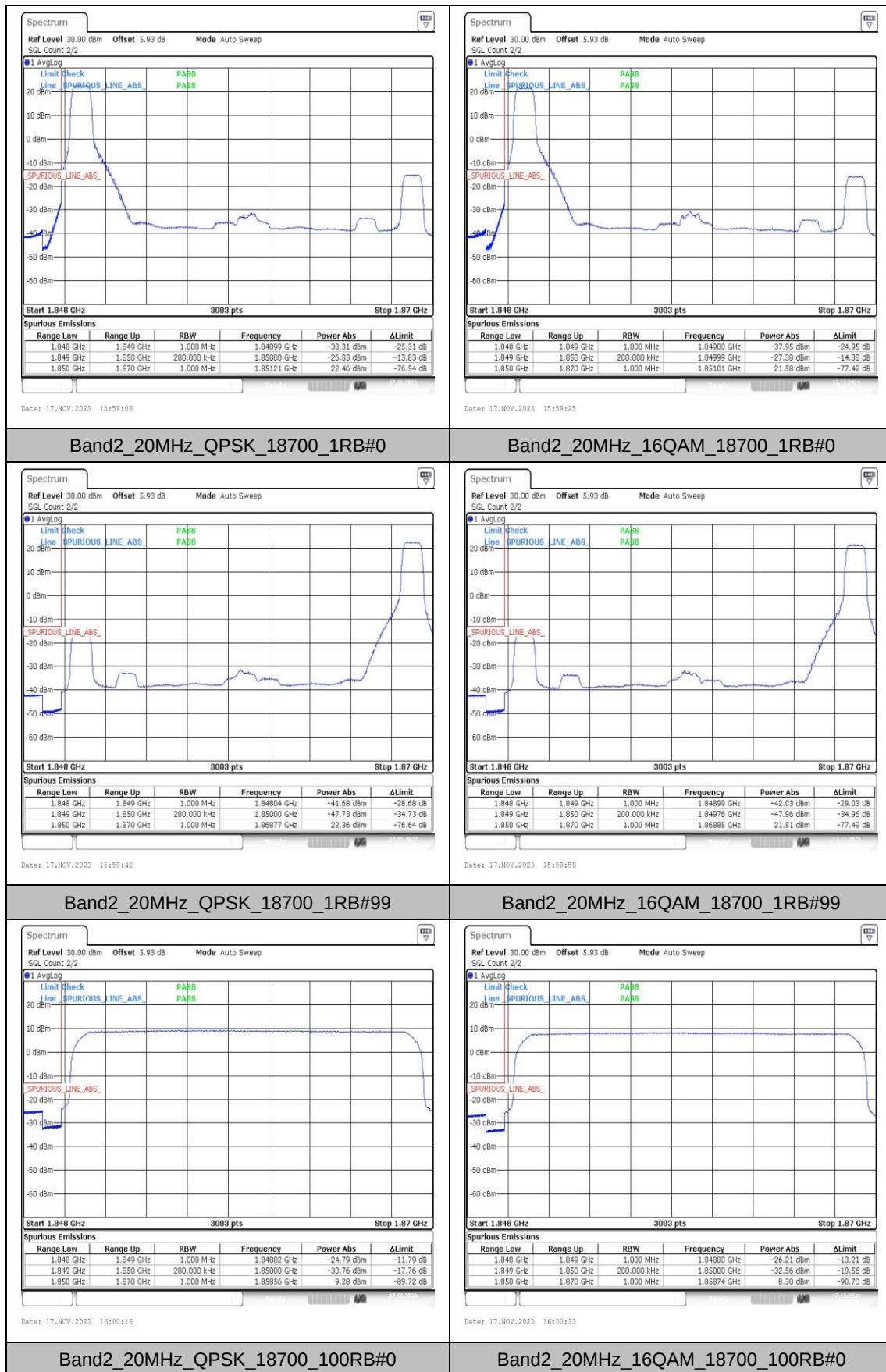
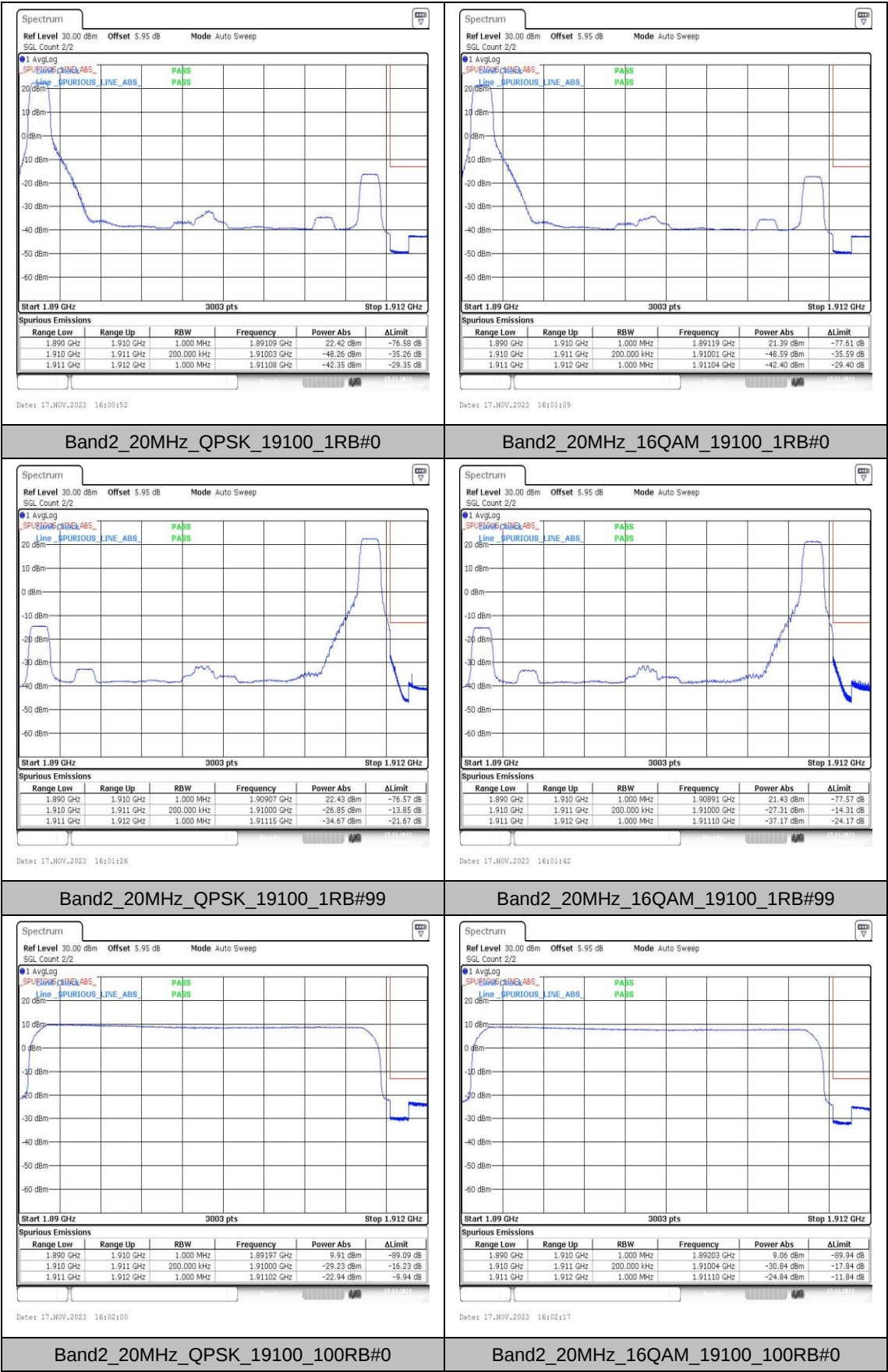






Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-54.18	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-74.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-65.42	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-41.15	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-33.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-50.60	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-74.50	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-65.47	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-41.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-33.66	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-49.25	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-74.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-65.51	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-41.48	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-33.77	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-49.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-74.13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-65.17	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-41.50	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-33.68	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-67.59	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-74.55	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-65.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-42.65	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-33.60	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-49.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-75.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-65.60	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-42.39	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-33.93	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-72.72	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-75.11	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-64.91	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-50.97	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-33.78	PASS

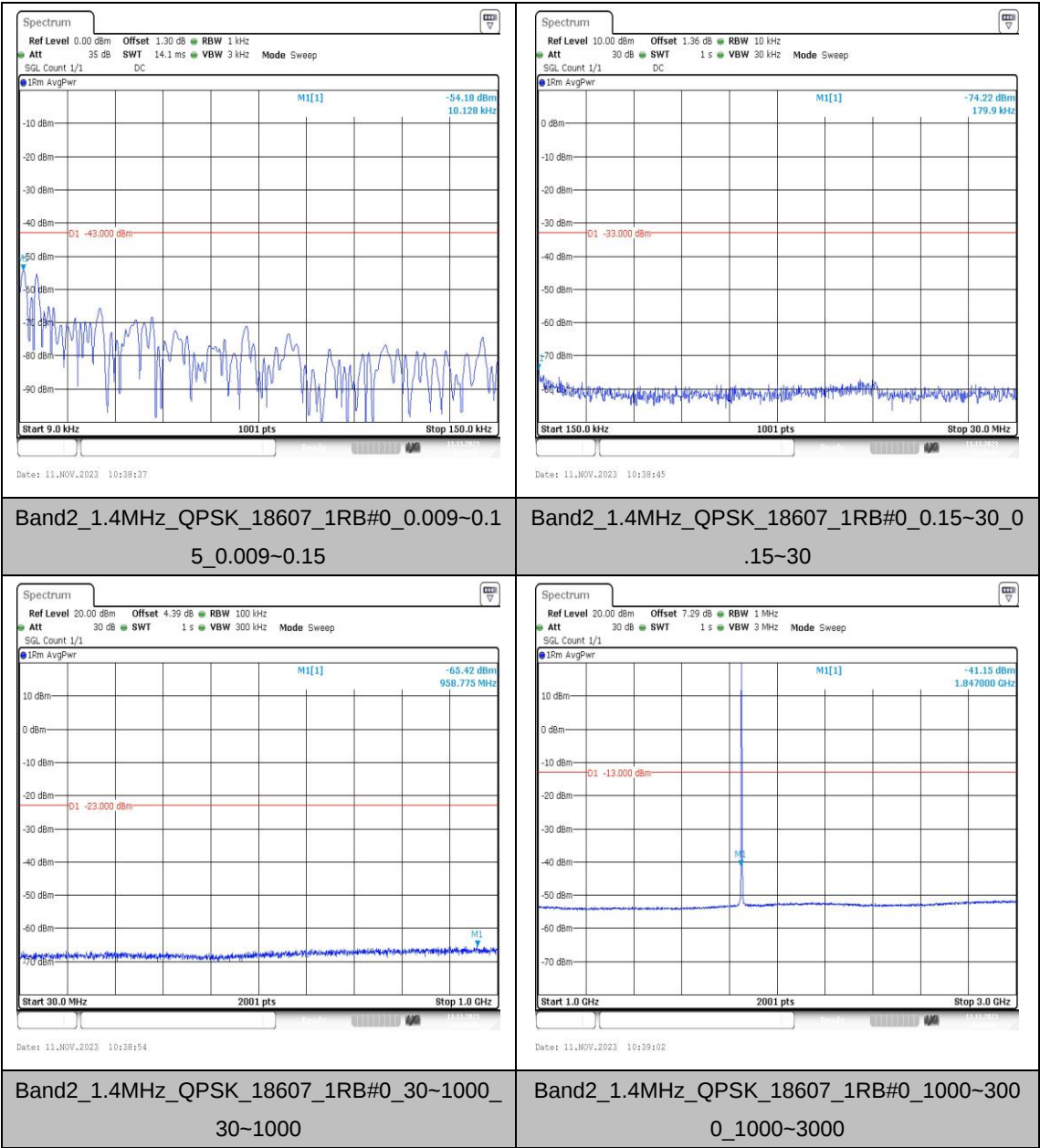
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-74.21	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-74.61	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-65.42	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-51.62	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-33.80	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-71.41	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-73.77	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-65.49	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-51.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-33.71	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-72.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-74.86	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-65.20	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-51.54	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-33.94	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-69.79	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-75.61	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-65.25	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-51.61	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-33.95	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-70.30	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-75.07	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-65.38	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-51.65	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-33.78	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-71.73	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-75.40	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-65.27	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-51.51	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-33.83	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-72.57	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-75.11	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-65.30	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-51.74	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-33.84	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-71.82	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-74.55	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-65.40	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-51.59	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-33.81	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-70.16	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-74.80	PASS

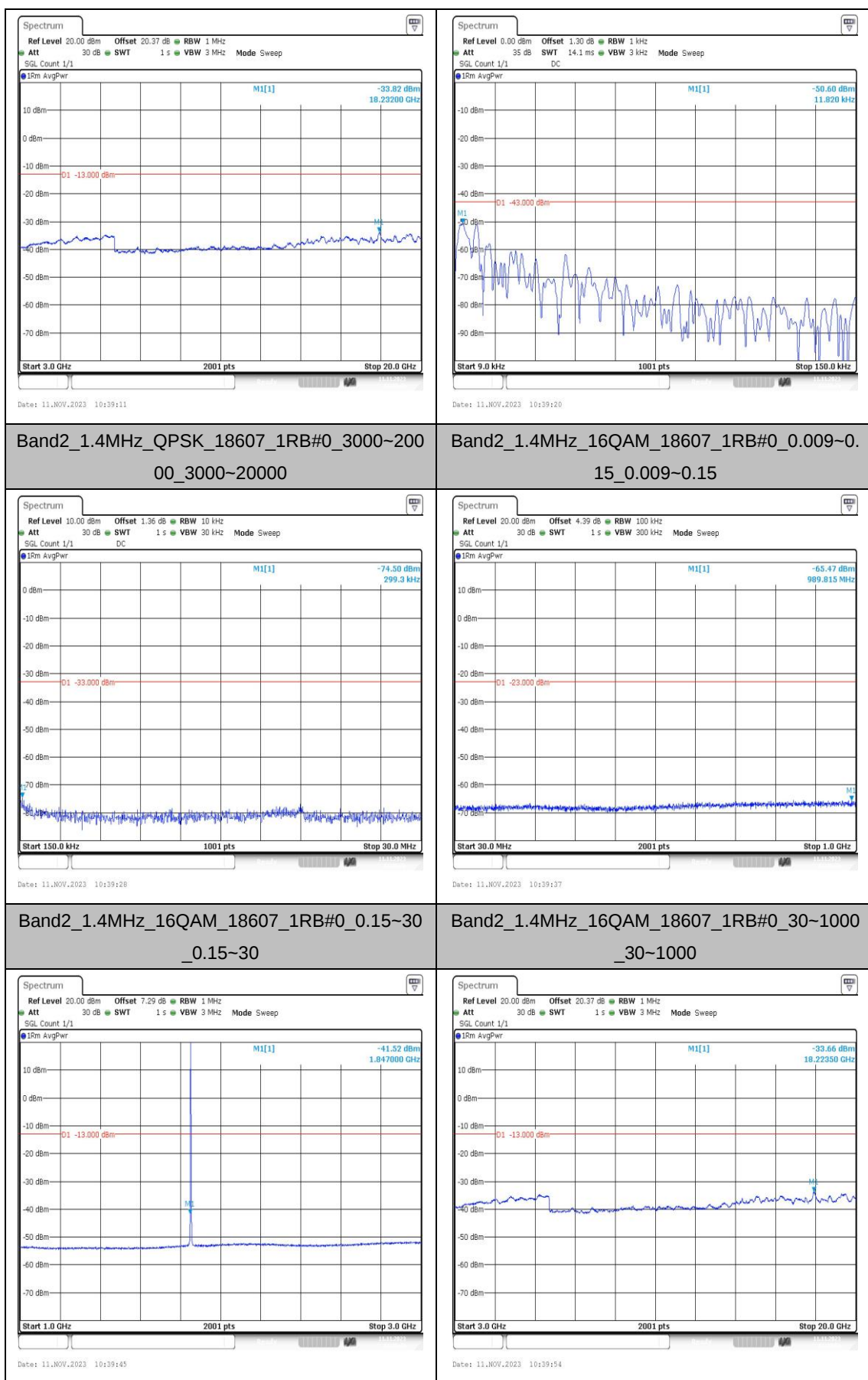
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-65.42	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-51.75	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-33.87	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-72.64	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-74.37	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-65.28	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-51.61	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-33.89	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-70.90	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-74.93	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-65.38	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-51.64	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-33.78	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-72.53	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-75.41	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-65.45	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-51.75	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-33.79	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-73.71	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-75.04	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-65.33	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-51.58	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-33.90	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-72.81	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-74.65	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-65.12	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-51.57	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-33.68	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-71.27	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-74.07	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-65.55	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-51.64	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-33.86	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-72.35	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-75.72	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-65.08	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-51.69	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-33.67	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-72.07	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-74.11	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-65.54	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-51.67	PASS

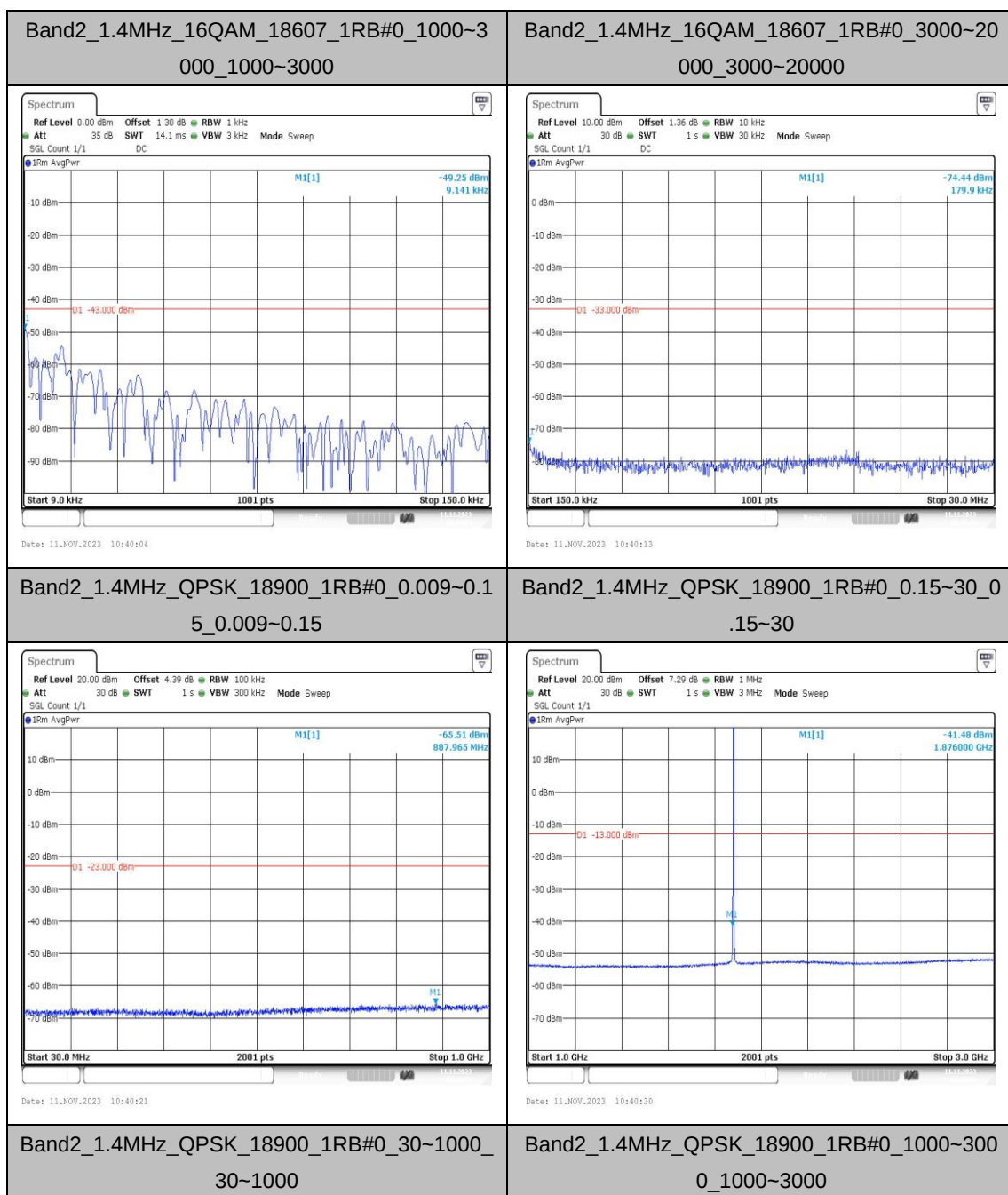
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-33.82	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-73.88	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-74.19	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-65.39	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-46.03	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-33.69	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-66.04	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-76.27	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-64.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-46.31	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-33.72	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-73.15	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-73.89	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-65.53	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-48.13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-33.83	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-64.37	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-74.61	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-65.50	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-47.84	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-33.96	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-72.85	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-73.60	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-65.36	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-46.21	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-33.78	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-64.75	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-75.37	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-65.19	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-45.99	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-33.78	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-69.63	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-74.13	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-65.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-51.49	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-33.72	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-63.42	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-74.56	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-65.39	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-51.60	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-33.84	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-66.91	PASS

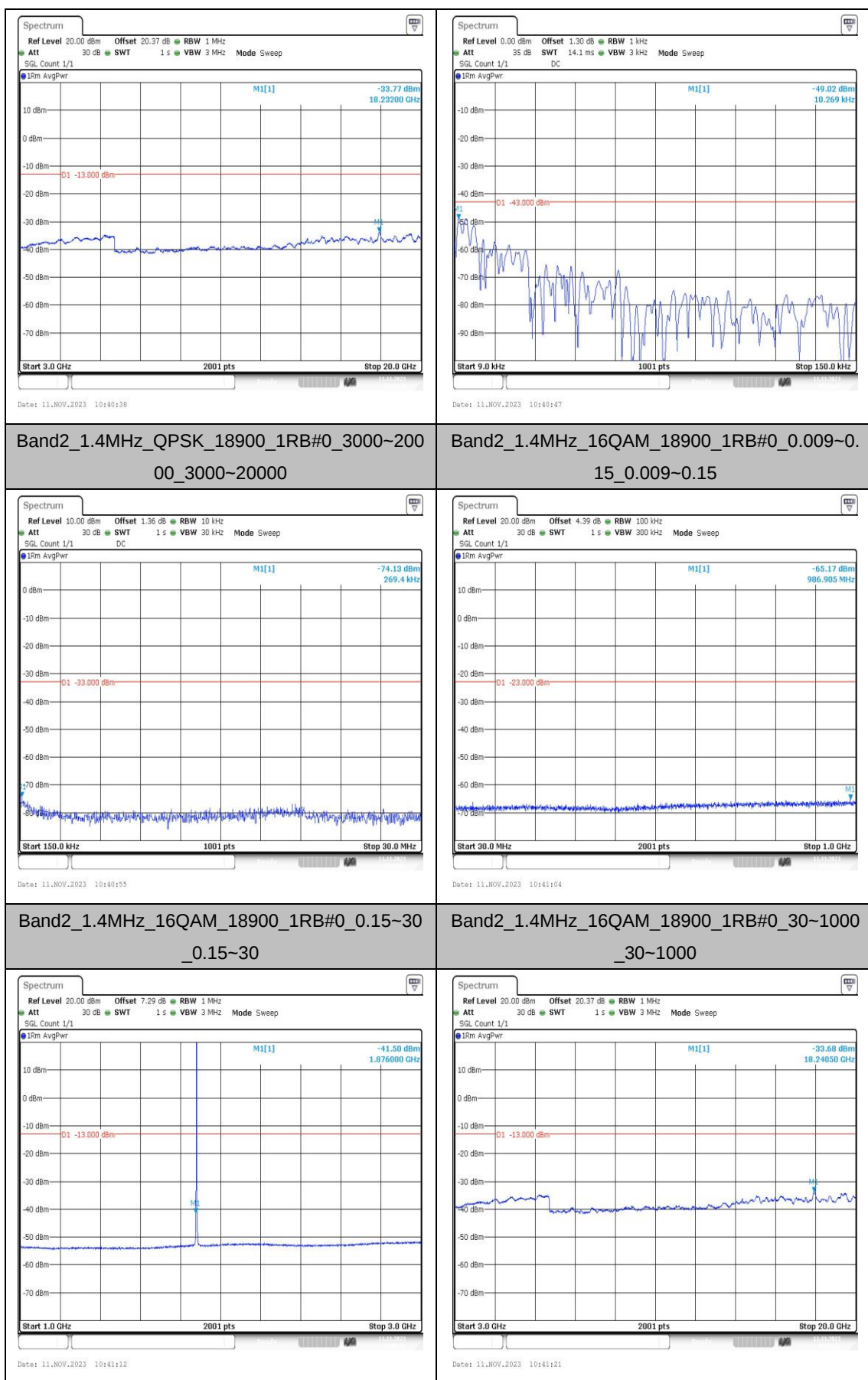
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-74.68	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-65.44	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-51.61	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-33.77	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-61.04	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-75.14	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-65.21	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-51.65	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-33.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-67.15	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-74.85	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-64.99	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-51.54	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-33.80	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-61.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-74.62	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-65.34	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-51.65	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-33.80	PASS

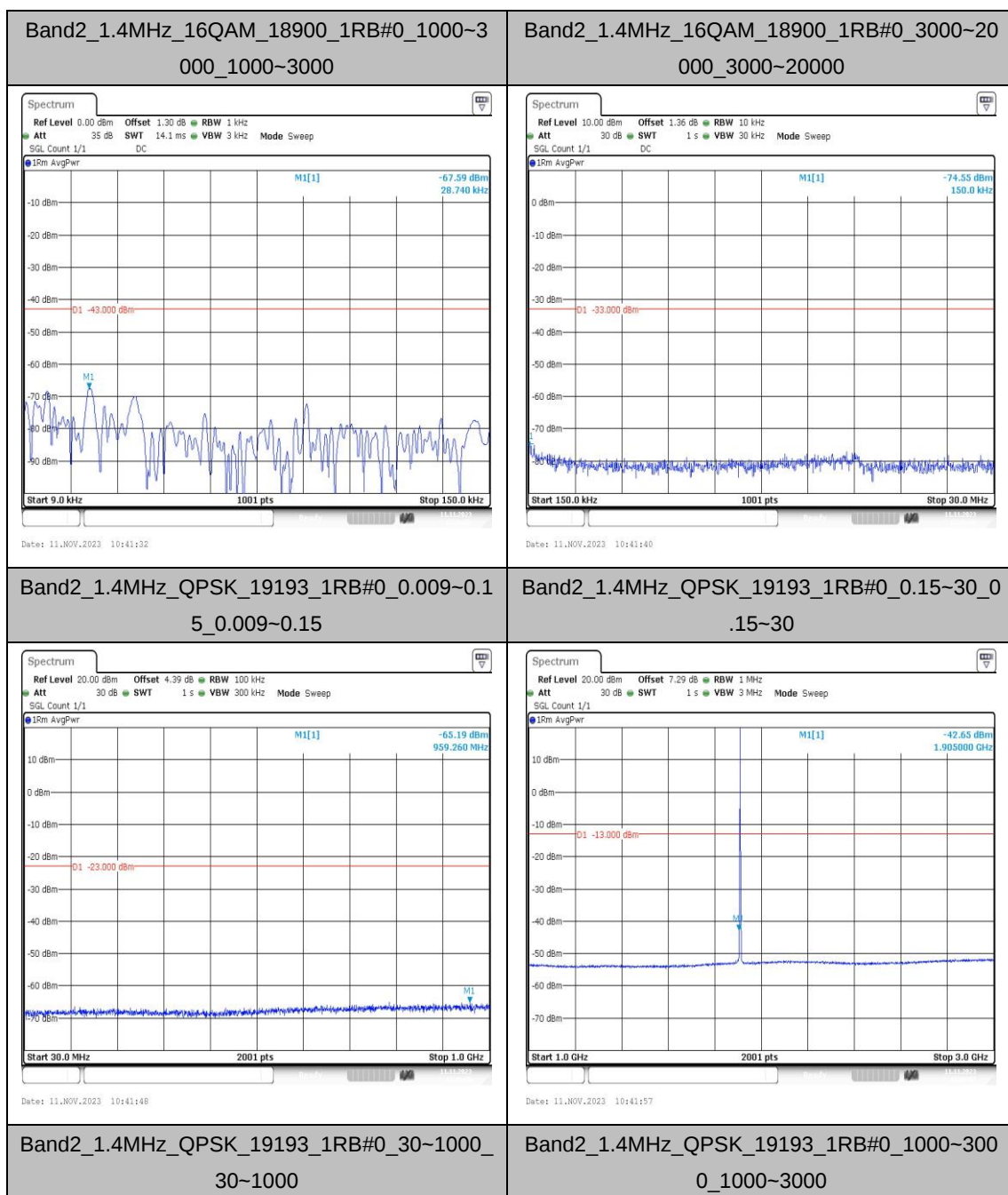
Test Graphs

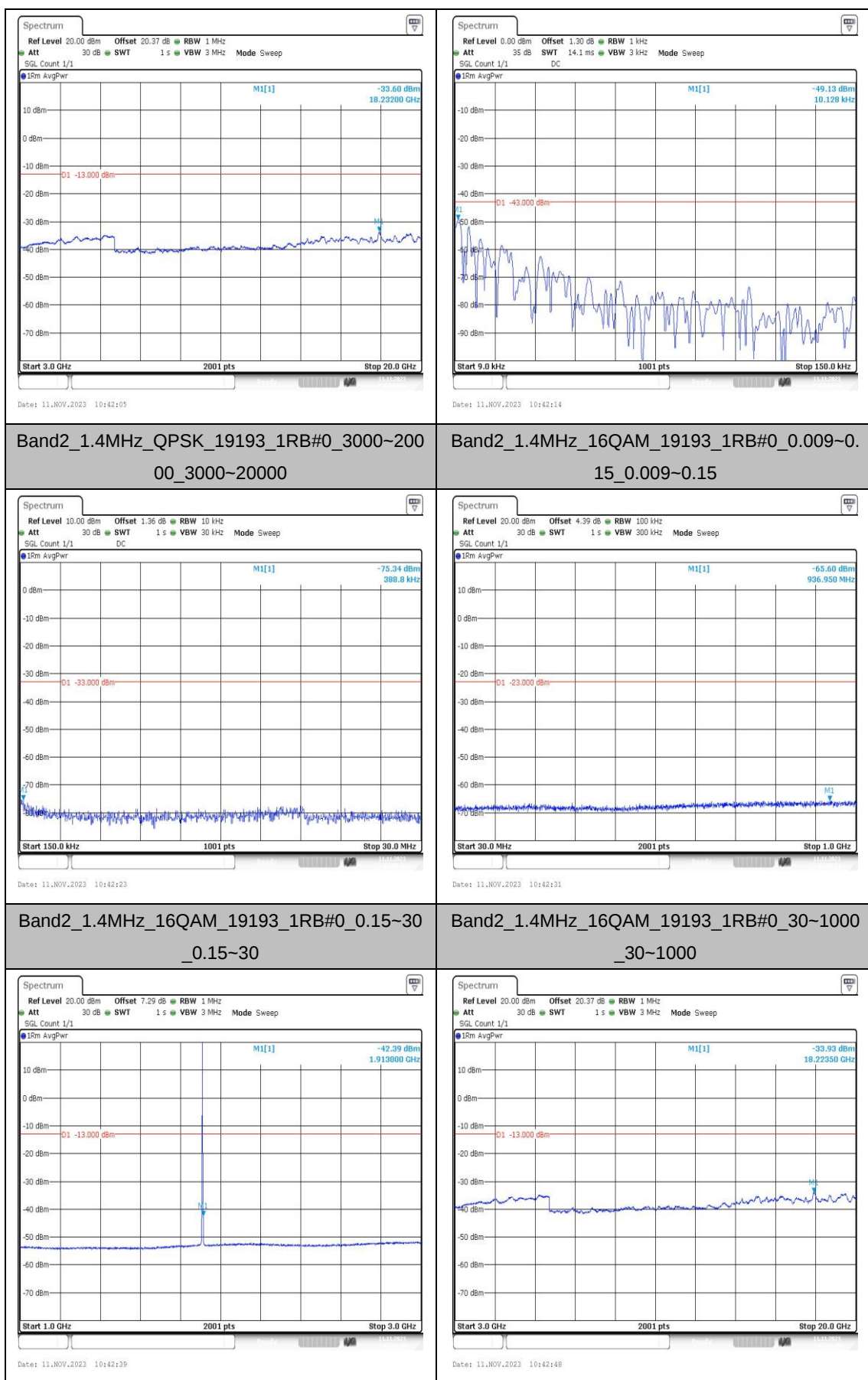


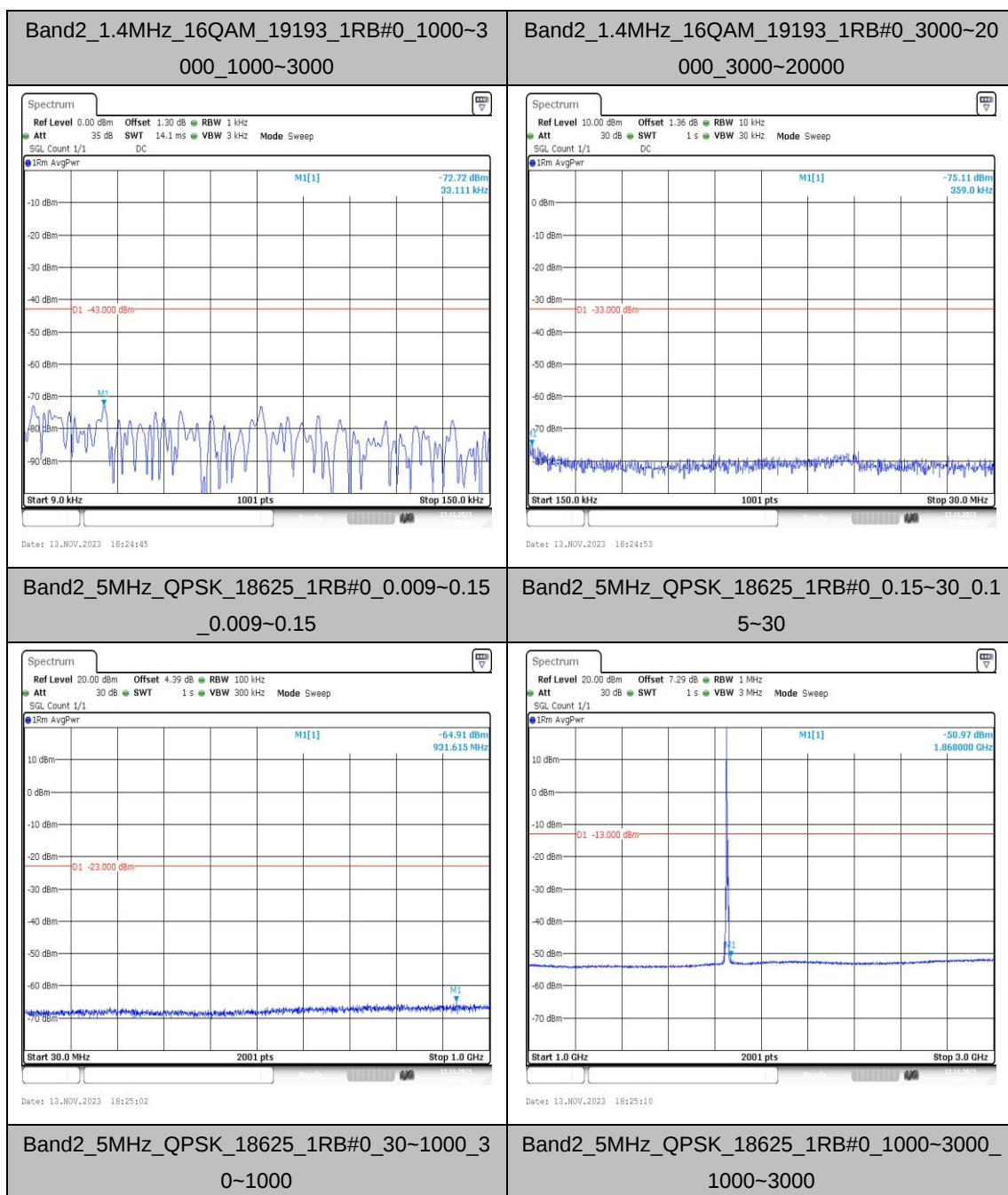


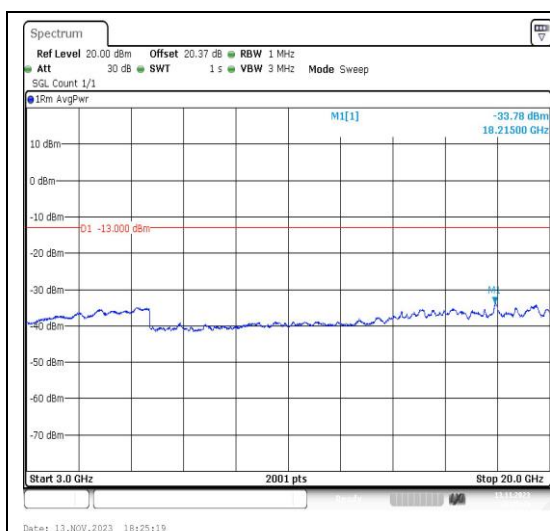




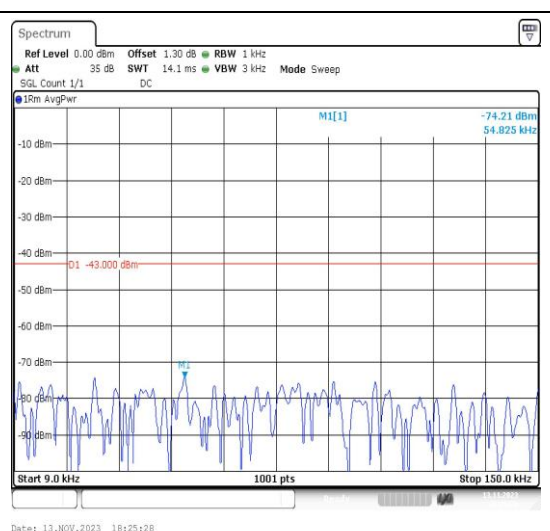




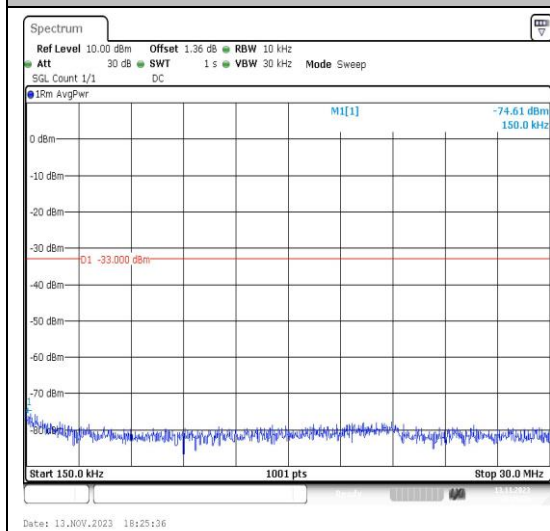




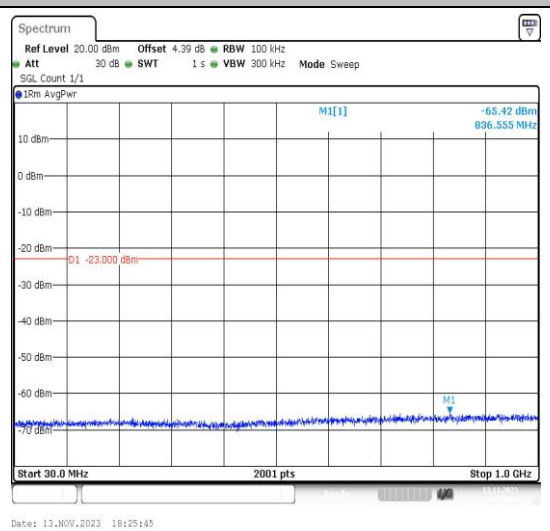
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0_3000~20000



Band2_5MHz_16QAM_18625_1RB#0_0.009~0.15
_0.009~0.15



Band2_5MHz_16QAM_18625_1RB#0_0.15~30
0.15~30



Band2_5MHz_16QAM_18625_1RB#0_30~1000_3
0~1000

