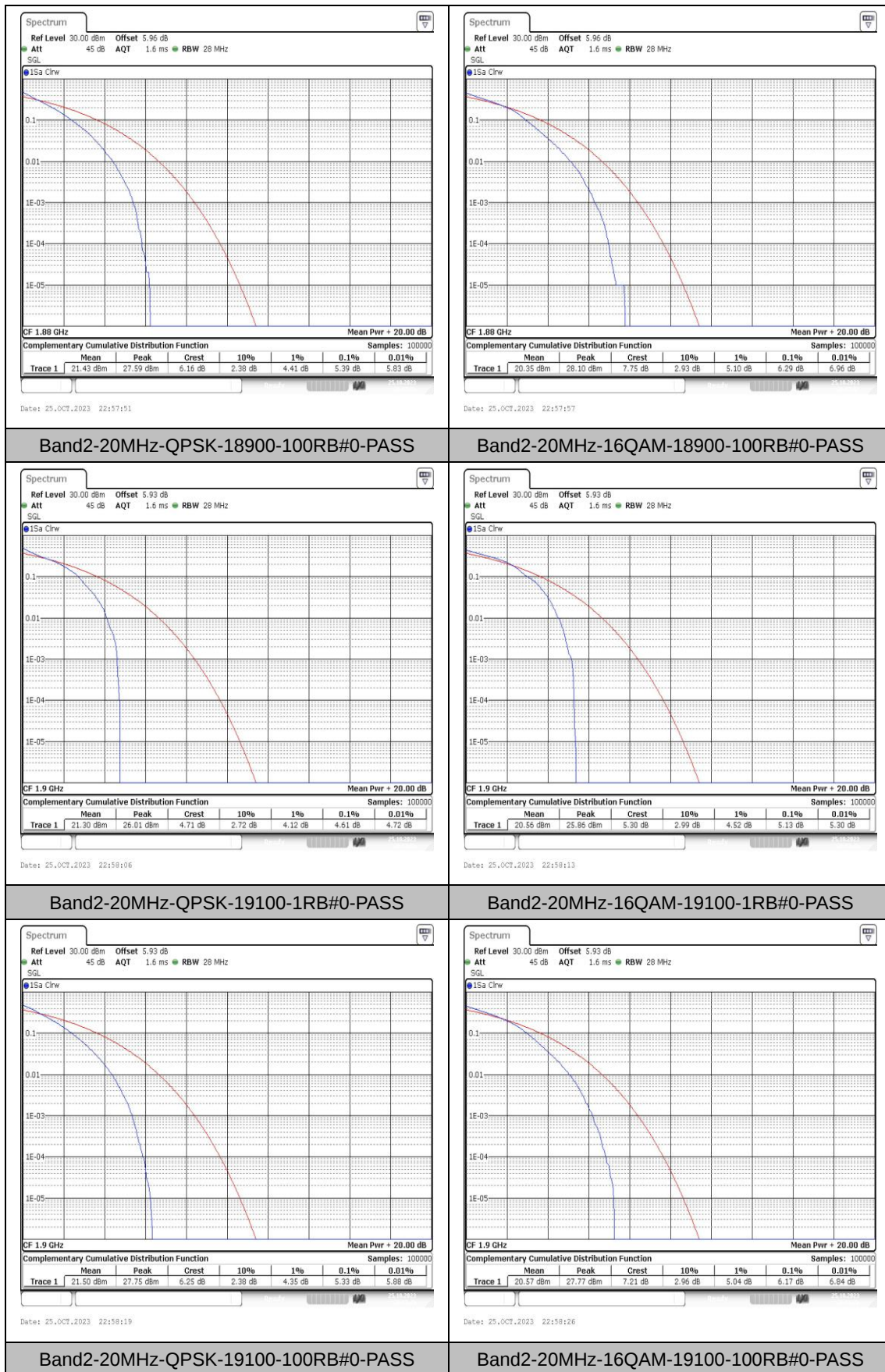




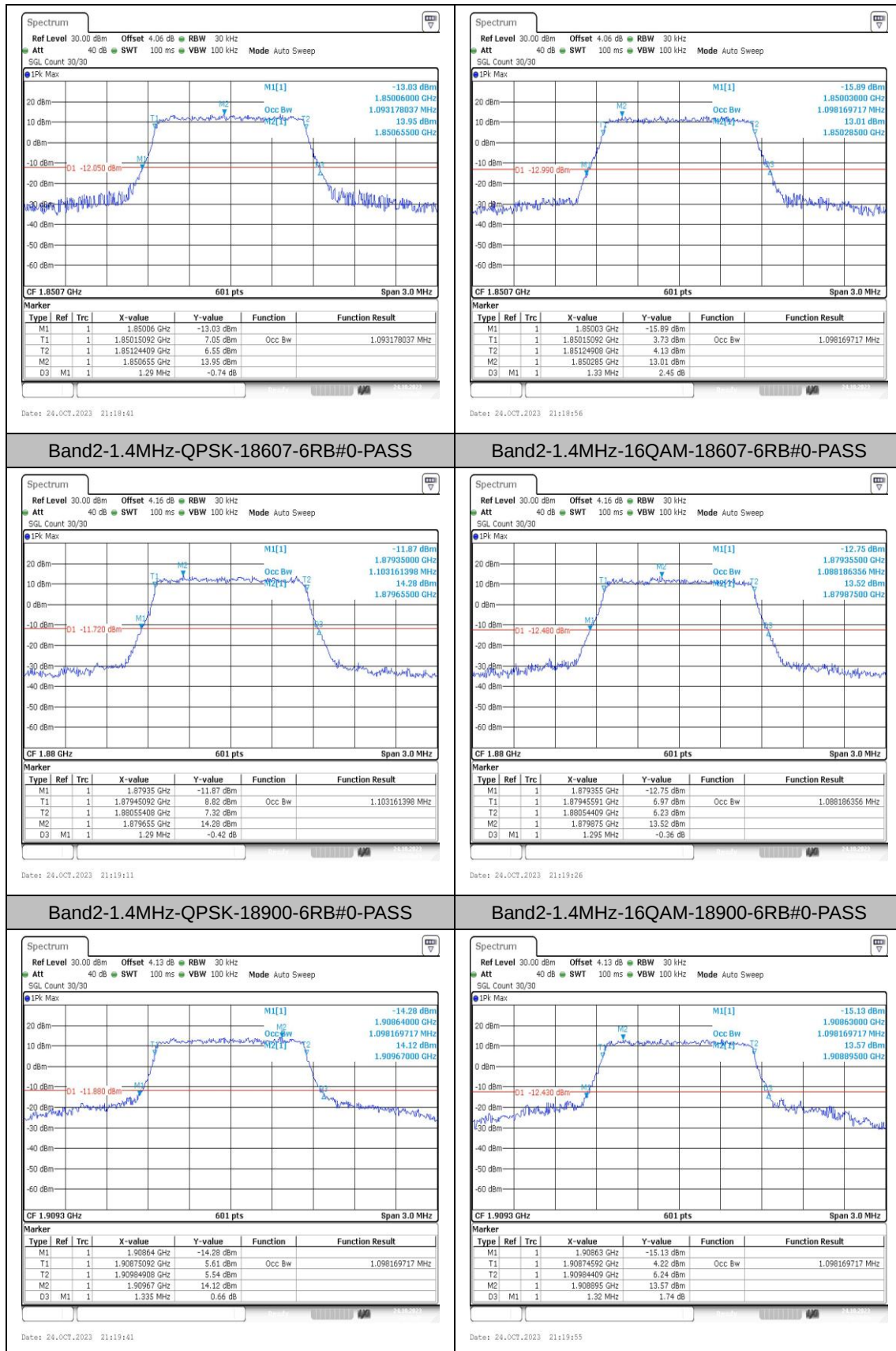
Appendix C: 26dB Bandwidth and Occupied Bandwidth

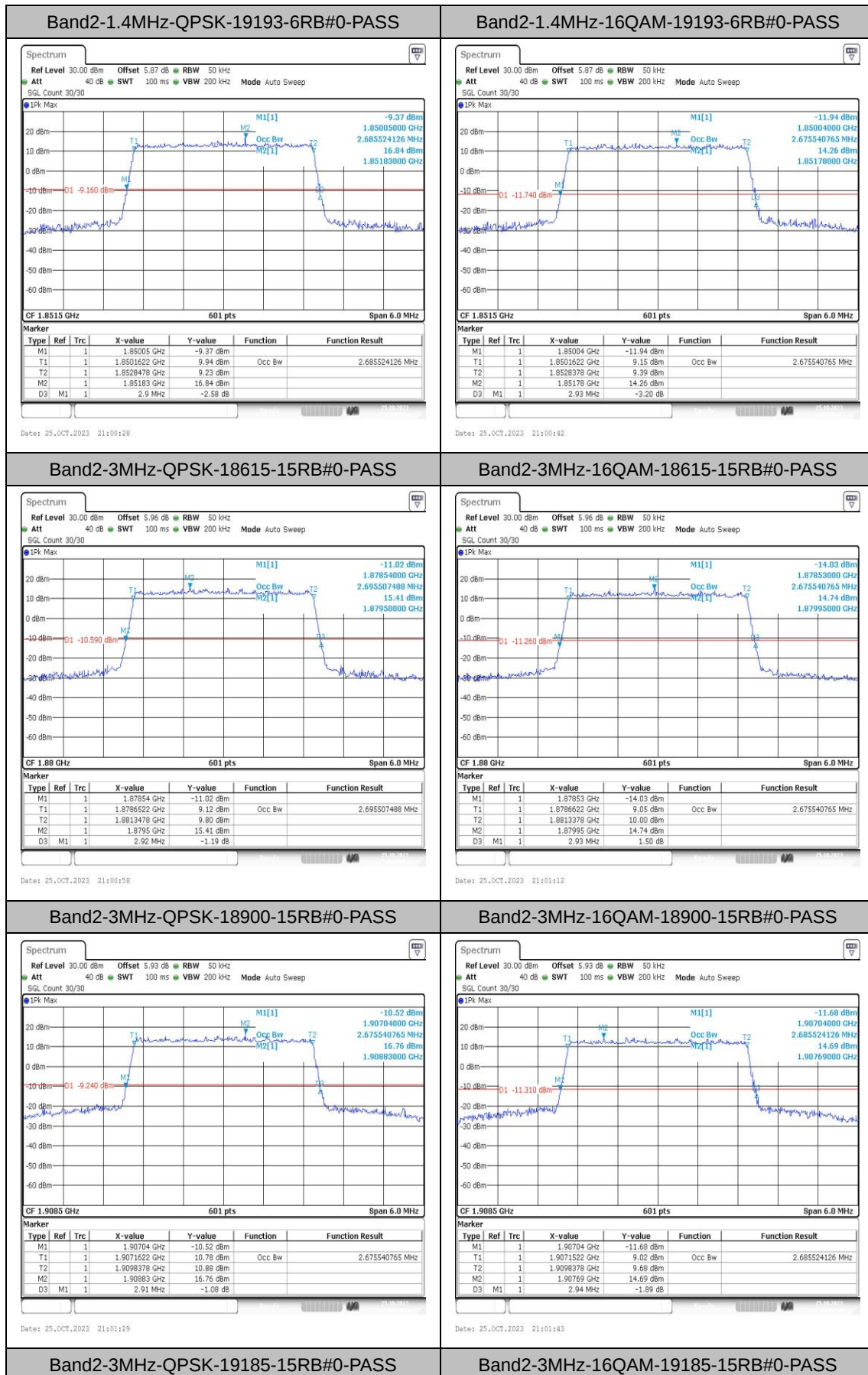
Test Result

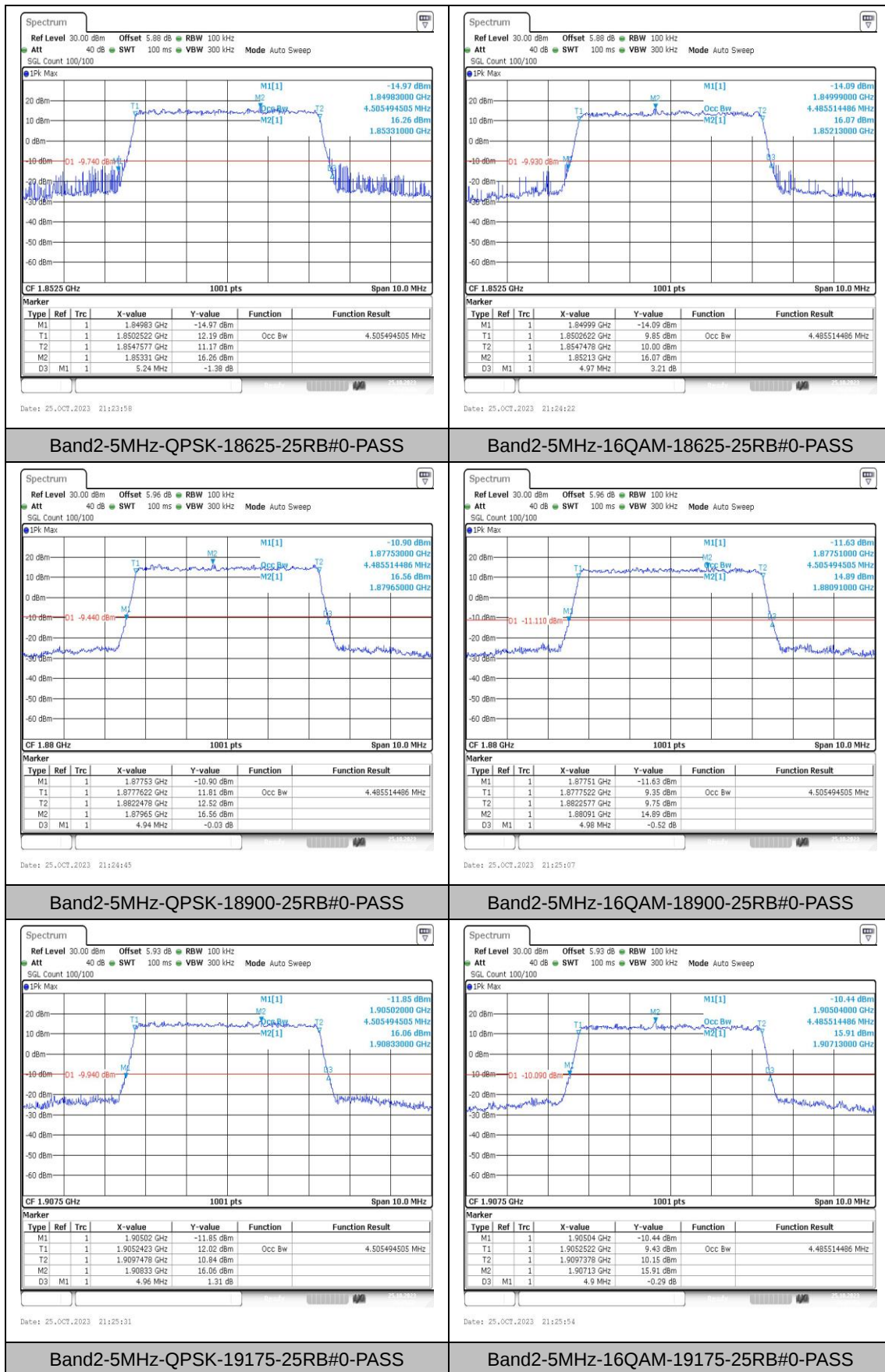
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.29	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.103	1.29	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.30	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.098	1.34	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.90	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.676	2.93	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	2.92	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.676	2.93	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.676	2.91	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.686	2.94	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	5.24	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.97	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.94	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.505	4.98	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	4.96	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.90	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.87	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	9.83	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.985	9.80	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.87	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	10.33	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	10.03	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.75	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.70	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.75	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.80	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	19.67	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.80	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.037	19.67	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.037	19.73	PASS

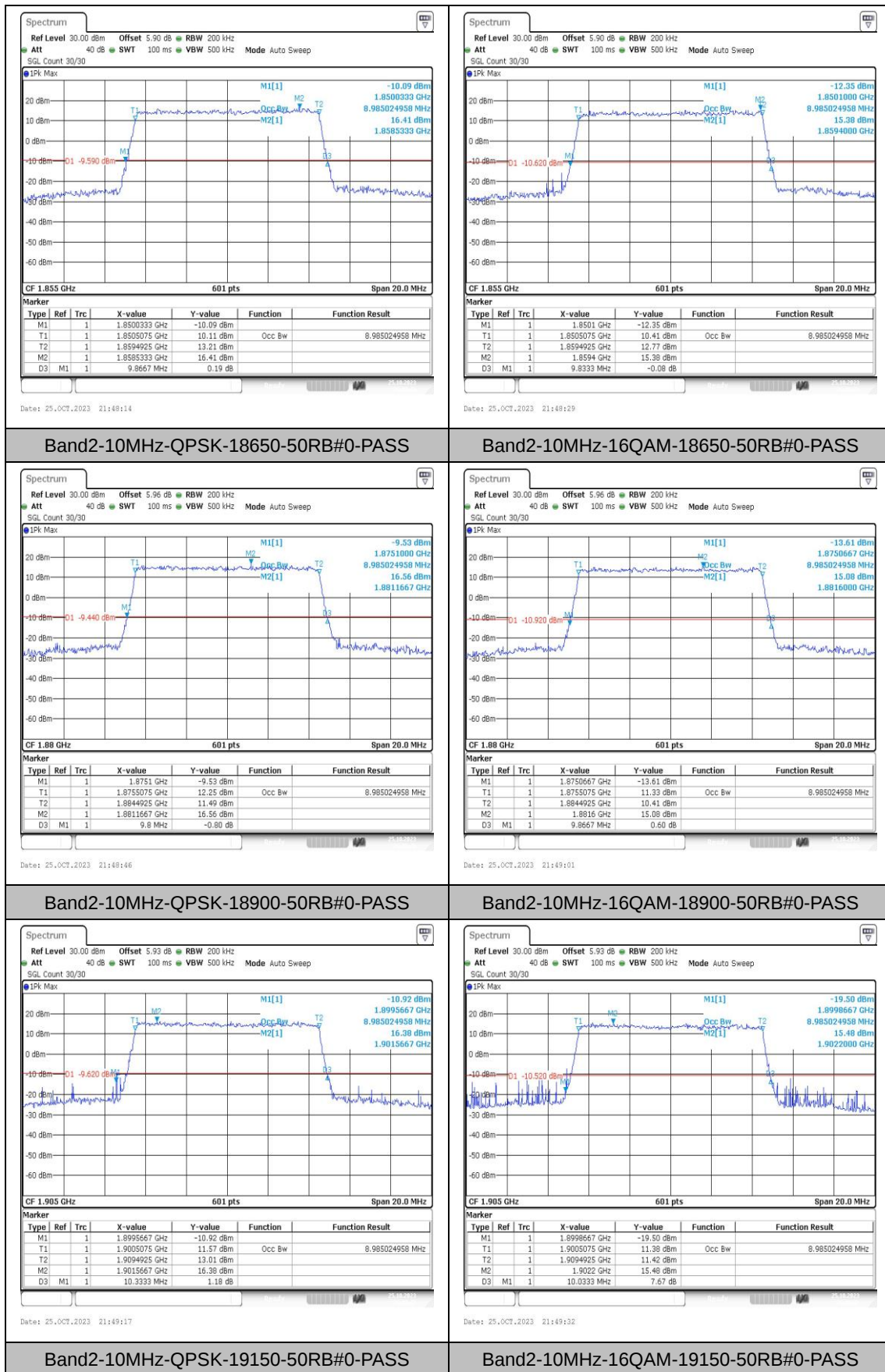
Band2	20MHz	QPSK	19100	100RB#0	18.037	19.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.103	19.67	PASS

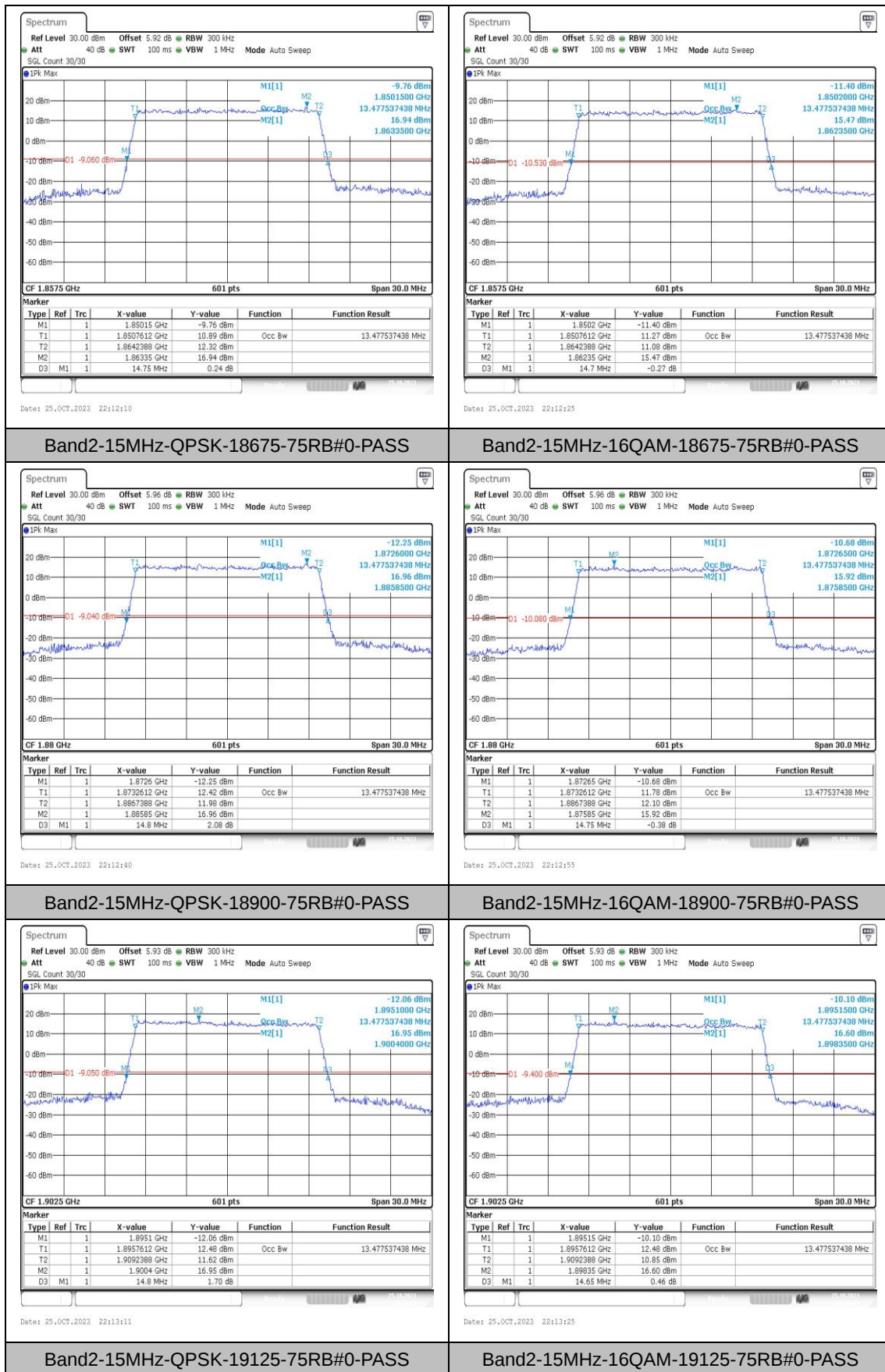
Test Graphs

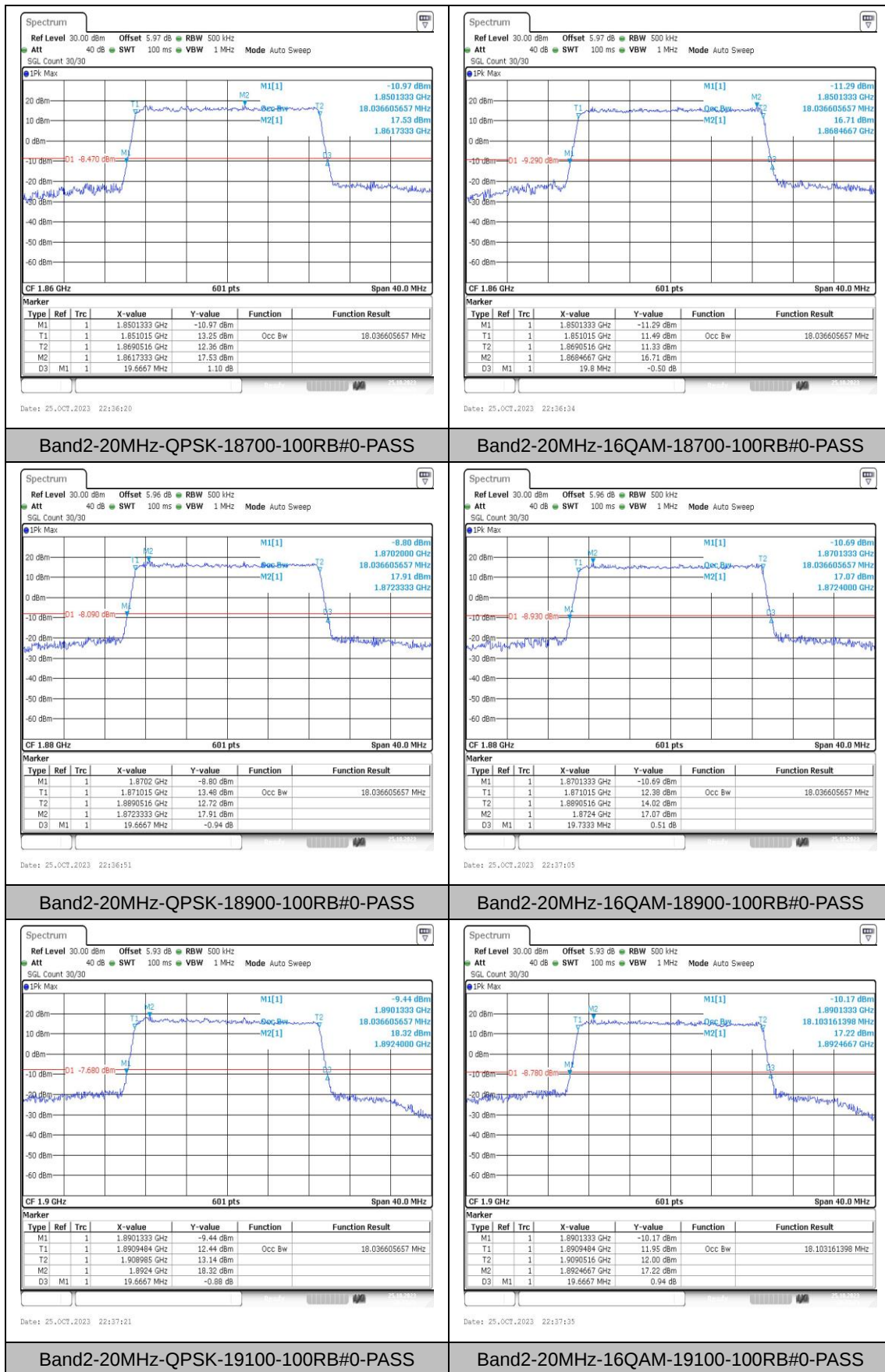












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-25.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-26.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-24.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-25.59	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-23.45	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-25.23	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-23.95	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-25.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-21.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-21.49	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-18.51	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.82	PASS
Band2	3MHz	QPSK	18615	1RB#0	-21.28	PASS
Band2	3MHz	16QAM	18615	1RB#0	-22.04	PASS
Band2	3MHz	QPSK	18615	1RB#14	-23.64	PASS
Band2	3MHz	16QAM	18615	1RB#14	-24.83	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.99	PASS
Band2	3MHz	16QAM	18615	15RB#0	-25.67	PASS
Band2	3MHz	QPSK	19185	1RB#0	-24.90	PASS
Band2	3MHz	16QAM	19185	1RB#0	-25.94	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.12	PASS
Band2	3MHz	16QAM	19185	1RB#14	-20.32	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.17	PASS
Band2	3MHz	16QAM	19185	15RB#0	-22.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	-20.86	PASS
Band2	5MHz	16QAM	18625	1RB#0	-21.52	PASS
Band2	5MHz	QPSK	18625	1RB#24	-38.90	PASS
Band2	5MHz	16QAM	18625	1RB#24	-39.37	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.20	PASS
Band2	5MHz	16QAM	18625	25RB#0	-25.21	PASS
Band2	5MHz	QPSK	19175	1RB#0	-39.11	PASS
Band2	5MHz	16QAM	19175	1RB#0	-39.24	PASS
Band2	5MHz	QPSK	19175	1RB#24	-19.82	PASS
Band2	5MHz	16QAM	19175	1RB#24	-21.55	PASS
Band2	5MHz	QPSK	19175	25RB#0	-24.64	PASS

Band2	5MHz	16QAM	19175	25RB#0	-24.90	PASS
Band2	10MHz	QPSK	18650	1RB#0	-23.95	PASS
Band2	10MHz	16QAM	18650	1RB#0	-24.93	PASS
Band2	10MHz	QPSK	18650	1RB#49	-40.92	PASS
Band2	10MHz	16QAM	18650	1RB#49	-41.09	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.42	PASS
Band2	10MHz	16QAM	18650	50RB#0	-29.79	PASS
Band2	10MHz	QPSK	19150	1RB#0	-40.74	PASS
Band2	10MHz	16QAM	19150	1RB#0	-40.74	PASS
Band2	10MHz	QPSK	19150	1RB#49	-22.40	PASS
Band2	10MHz	16QAM	19150	1RB#49	-22.99	PASS
Band2	10MHz	QPSK	19150	50RB#0	-27.90	PASS
Band2	10MHz	16QAM	19150	50RB#0	-27.77	PASS
Band2	15MHz	QPSK	18675	1RB#0	-24.67	PASS
Band2	15MHz	16QAM	18675	1RB#0	-24.67	PASS
Band2	15MHz	QPSK	18675	1RB#74	-41.50	PASS
Band2	15MHz	16QAM	18675	1RB#74	-41.64	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.29	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.31	PASS
Band2	15MHz	QPSK	19125	1RB#0	-41.69	PASS
Band2	15MHz	16QAM	19125	1RB#0	-41.74	PASS
Band2	15MHz	QPSK	19125	1RB#74	-24.11	PASS
Band2	15MHz	16QAM	19125	1RB#74	-25.85	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	-28.61	PASS
Band2	20MHz	QPSK	18700	1RB#0	-27.47	PASS
Band2	20MHz	16QAM	18700	1RB#0	-27.66	PASS
Band2	20MHz	QPSK	18700	1RB#99	-41.90	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.91	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.71	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.02	PASS
Band2	20MHz	QPSK	19100	1RB#0	-42.04	PASS
Band2	20MHz	16QAM	19100	1RB#0	-42.06	PASS
Band2	20MHz	QPSK	19100	1RB#99	-26.44	PASS
Band2	20MHz	16QAM	19100	1RB#99	-28.21	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.98	PASS
Band2	20MHz	16QAM	19100	100RB#0	-30.61	PASS

Test Graphs

