

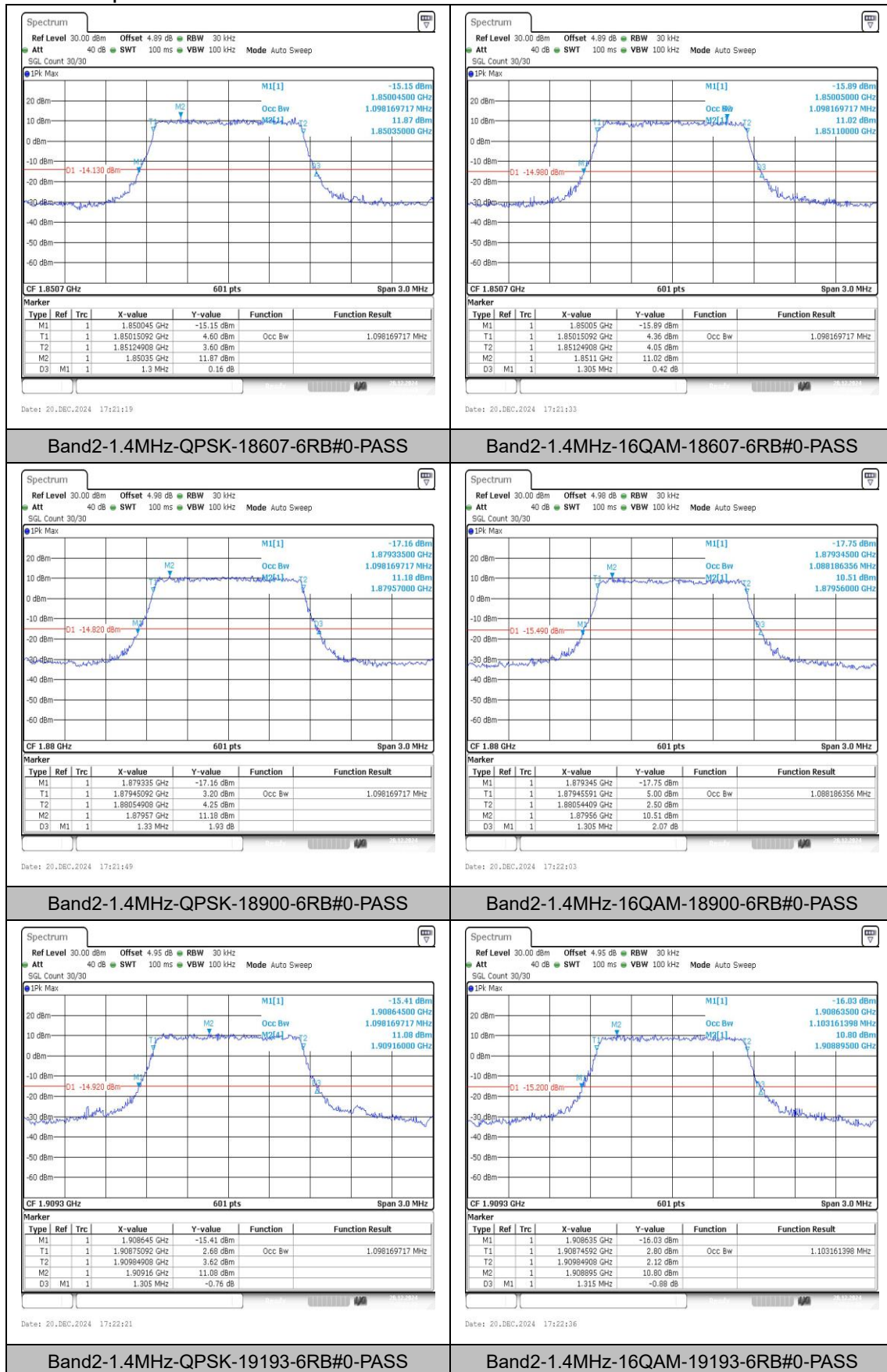
Appendix C: 26dB Bandwidth and Occupied Bandwidth

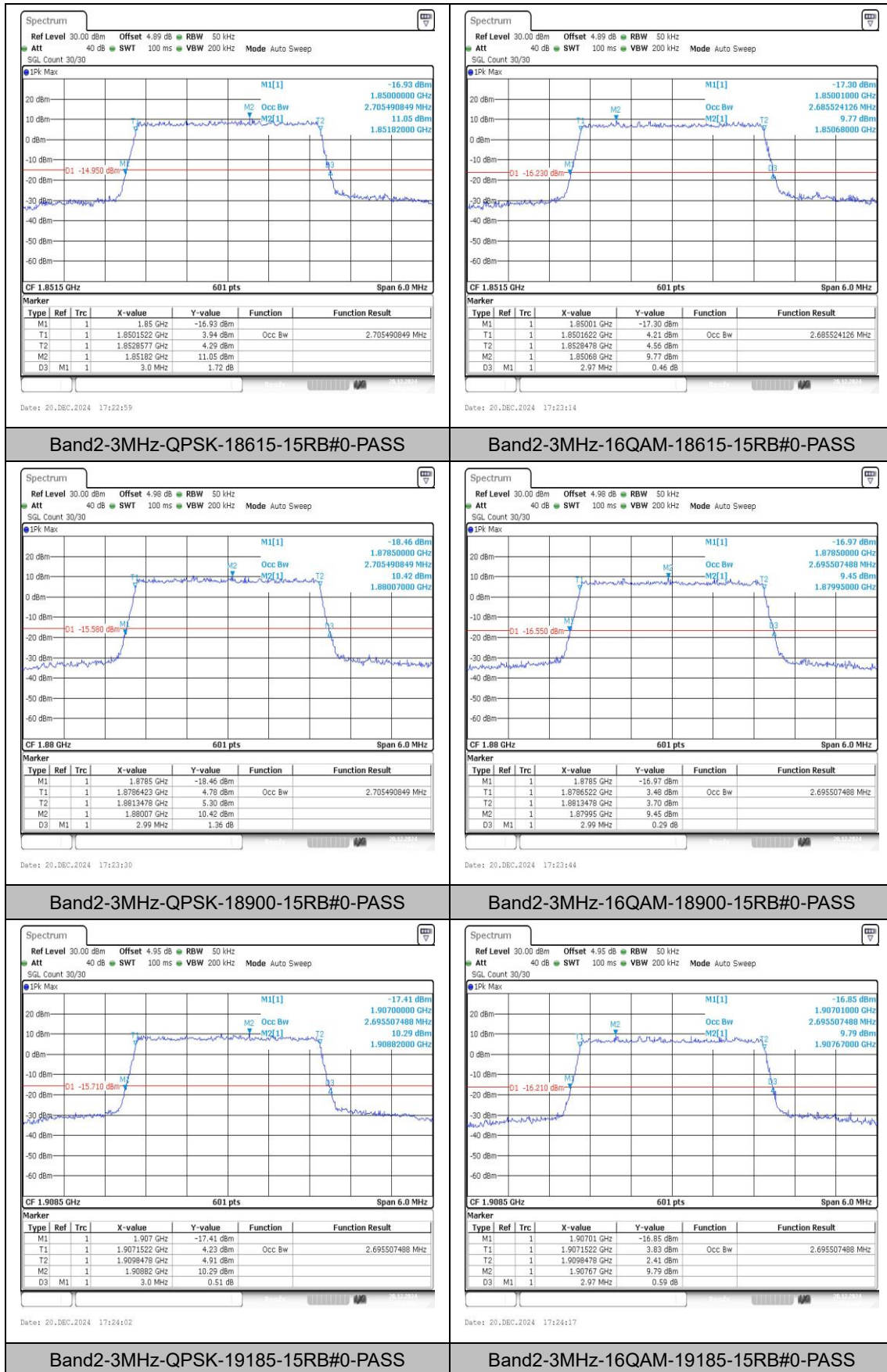
Test Result

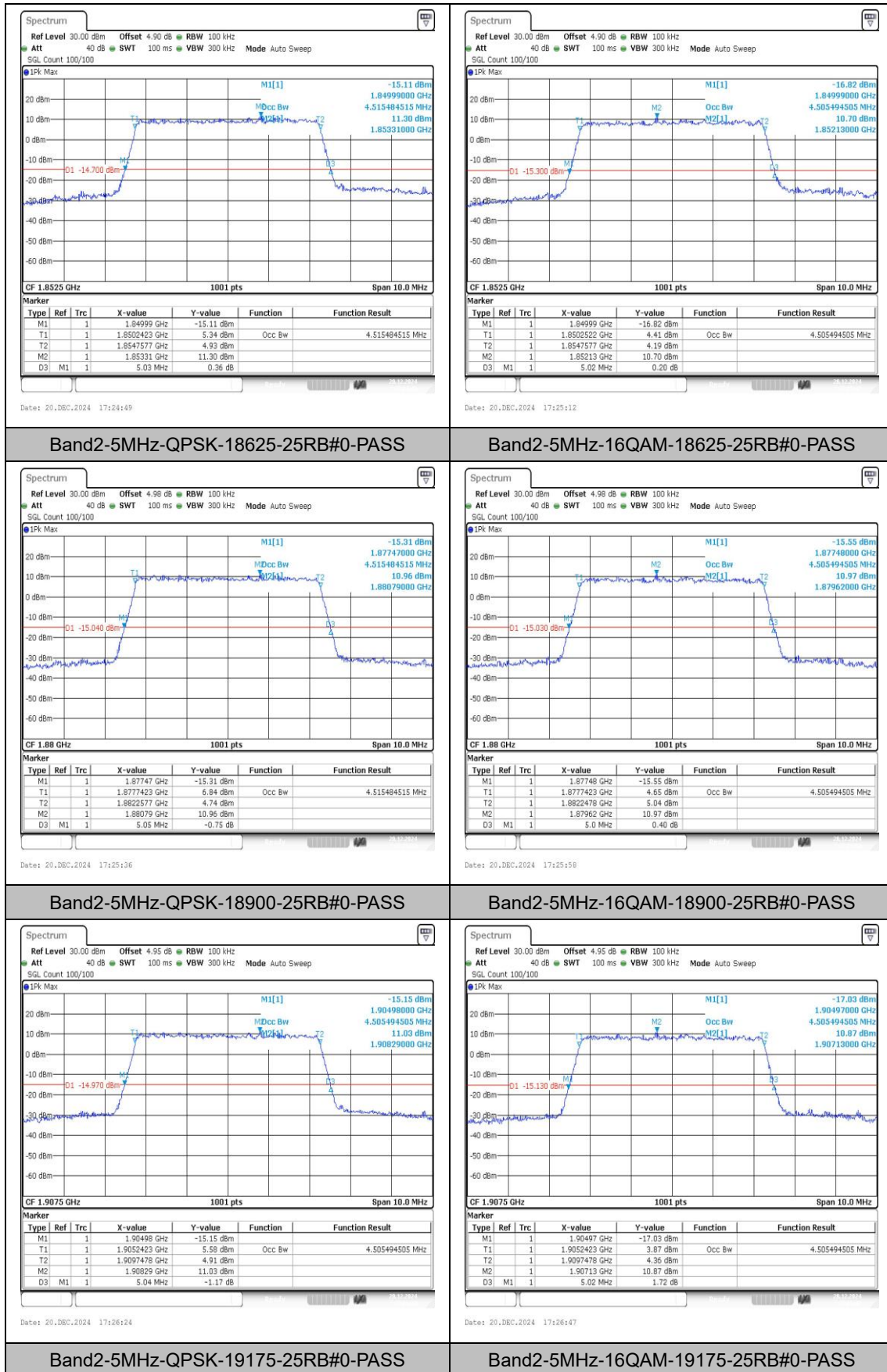
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.098	1.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.31	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.098	1.33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.31	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.098	1.31	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.103	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.705	3.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.686	2.97	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.705	2.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.696	2.99	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.696	3.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.696	2.97	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.515	5.03	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.505	5.02	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.515	5.05	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.505	5.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	5.04	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.505	5.02	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.952	10.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.952	9.93	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.985	10.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.90	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.97	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.90	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.428	14.90	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.428	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.85	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.85	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.428	14.85	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.80	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.903	19.67	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.97	19.87	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.97	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.97	19.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.037	19.87	PASS

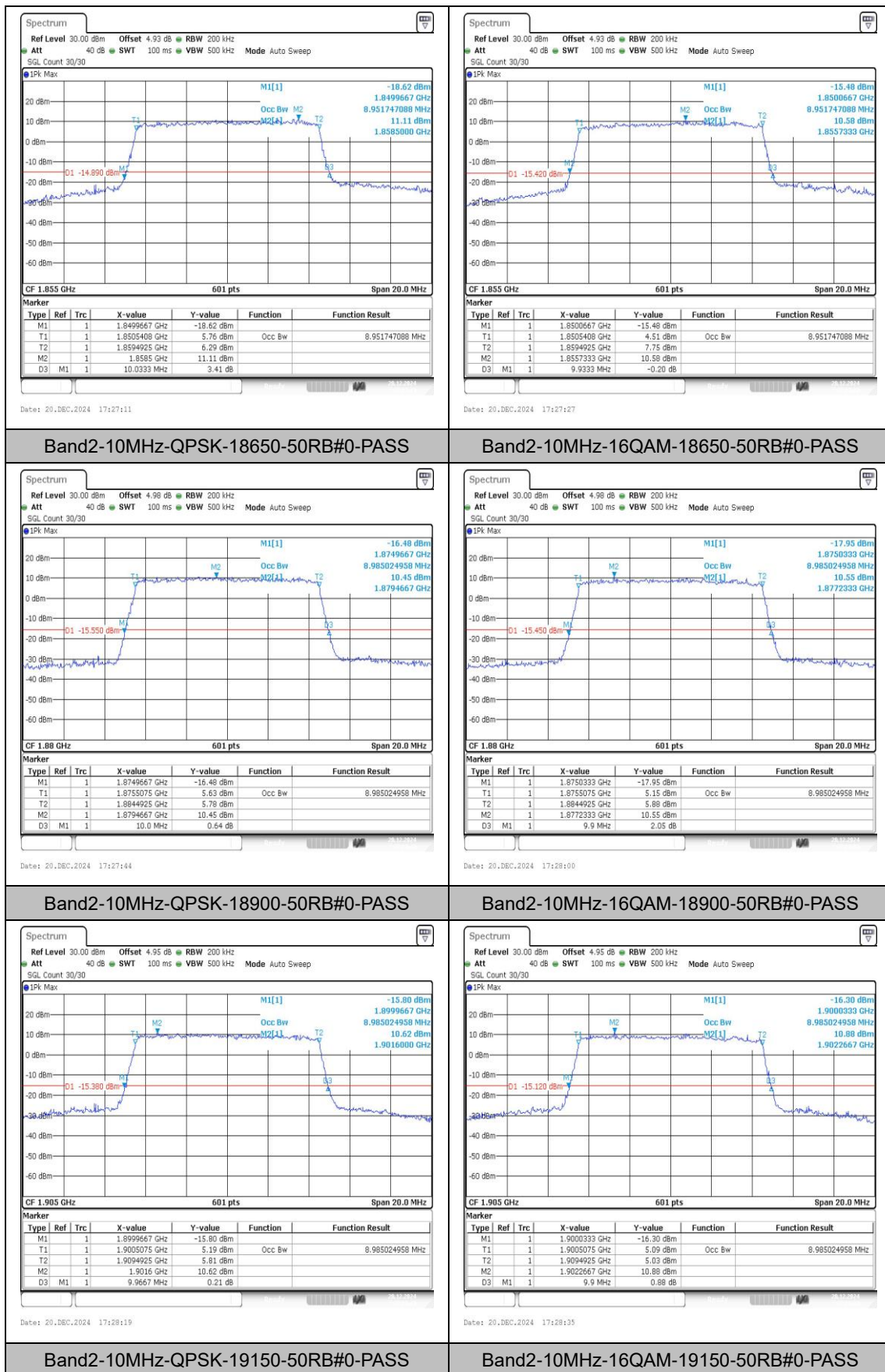
Band2	20MHz	16QAM	19100	100RB#0	18.037	19.67	PASS
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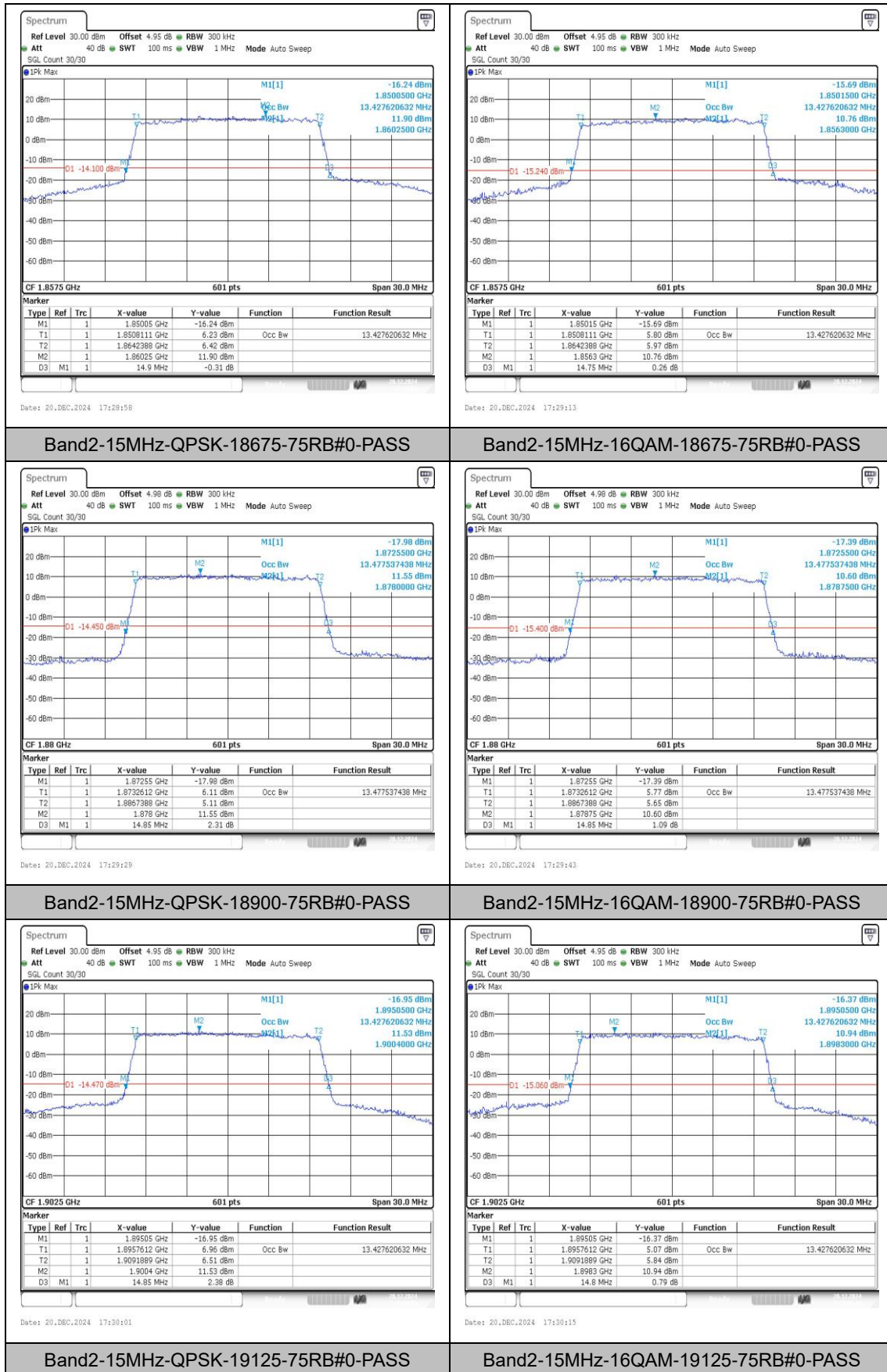
Test Graphs

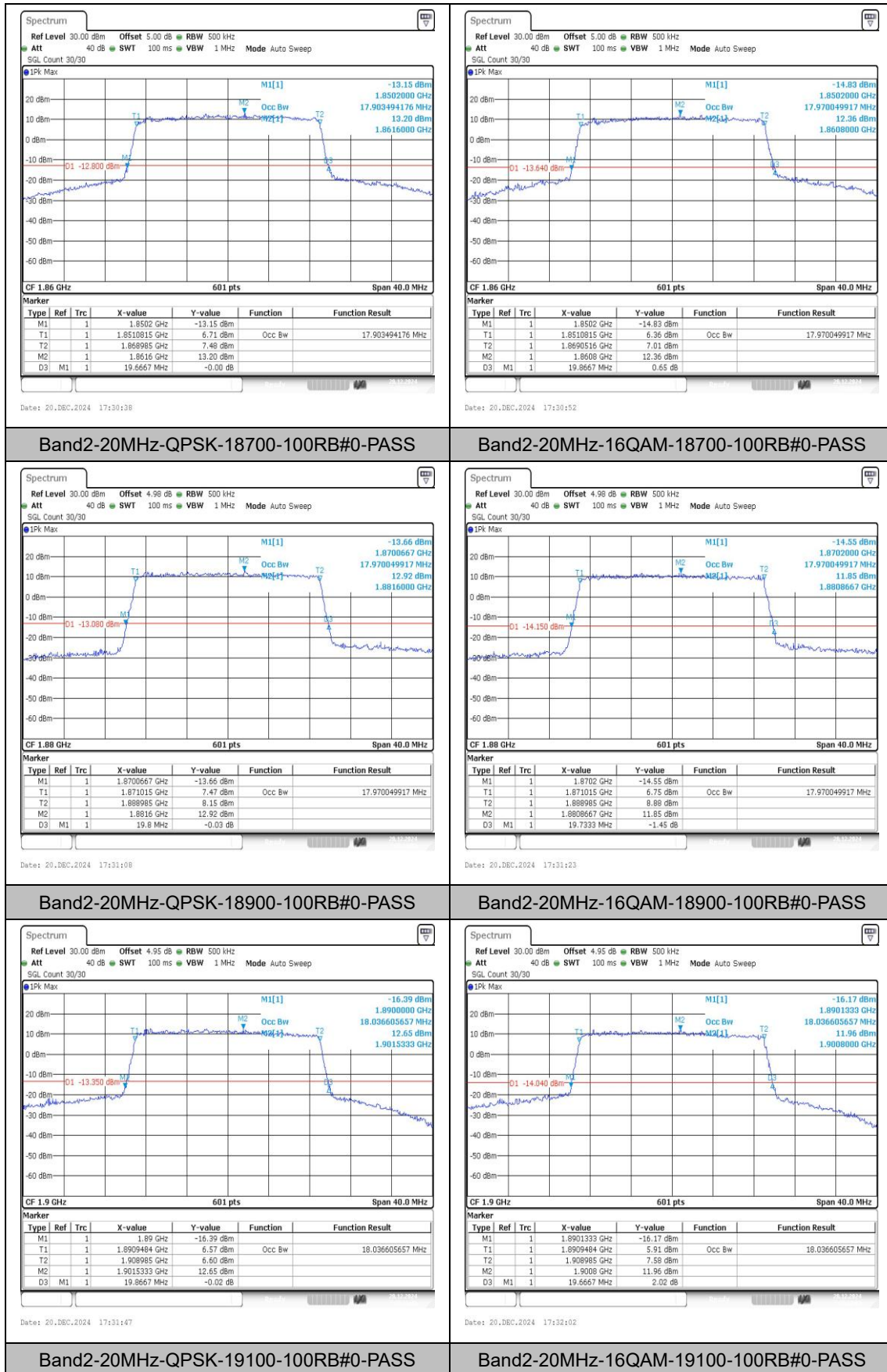












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-31.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-33.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-33.96	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-34.12	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-26.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-32.06	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-32.75	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-32.23	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-33.23	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-26.36	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-27.08	PASS
Band2	3MHz	QPSK	18615	1RB#0	-22.56	PASS
Band2	3MHz	16QAM	18615	1RB#0	-23.64	PASS
Band2	3MHz	QPSK	18615	1RB#14	-34.32	PASS
Band2	3MHz	16QAM	18615	1RB#14	-34.65	PASS
Band2	3MHz	QPSK	18615	15RB#0	-24.67	PASS
Band2	3MHz	16QAM	18615	15RB#0	-24.73	PASS
Band2	3MHz	QPSK	19185	1RB#0	-33.85	PASS
Band2	3MHz	16QAM	19185	1RB#0	-34.07	PASS
Band2	3MHz	QPSK	19185	1RB#14	-23.18	PASS
Band2	3MHz	16QAM	19185	1RB#14	-23.03	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.50	PASS
Band2	3MHz	16QAM	19185	15RB#0	-22.23	PASS
Band2	5MHz	QPSK	18625	1RB#0	-21.49	PASS
Band2	5MHz	16QAM	18625	1RB#0	-23.09	PASS
Band2	5MHz	QPSK	18625	1RB#24	-42.03	PASS
Band2	5MHz	16QAM	18625	1RB#24	-42.60	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.15	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.22	PASS
Band2	5MHz	QPSK	19175	1RB#0	-41.87	PASS
Band2	5MHz	16QAM	19175	1RB#0	-42.03	PASS
Band2	5MHz	QPSK	19175	1RB#24	-22.09	PASS
Band2	5MHz	16QAM	19175	1RB#24	-23.66	PASS

Band2	5MHz	QPSK	19175	25RB#0	-23.06	PASS
Band2	5MHz	16QAM	19175	25RB#0	-22.83	PASS
Band2	10MHz	QPSK	18650	1RB#0	-22.86	PASS
Band2	10MHz	16QAM	18650	1RB#0	-24.22	PASS
Band2	10MHz	QPSK	18650	1RB#49	-42.61	PASS
Band2	10MHz	16QAM	18650	1RB#49	-43.18	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.40	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	-42.23	PASS
Band2	10MHz	16QAM	19150	1RB#0	-42.51	PASS
Band2	10MHz	QPSK	19150	1RB#49	-22.46	PASS
Band2	10MHz	16QAM	19150	1RB#49	-23.29	PASS
Band2	10MHz	QPSK	19150	50RB#0	-23.60	PASS
Band2	10MHz	16QAM	19150	50RB#0	-27.27	PASS
Band2	15MHz	QPSK	18675	1RB#0	-18.67	PASS
Band2	15MHz	16QAM	18675	1RB#0	-20.41	PASS
Band2	15MHz	QPSK	18675	1RB#74	-39.78	PASS
Band2	15MHz	16QAM	18675	1RB#74	-40.47	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.77	PASS
Band2	15MHz	16QAM	18675	75RB#0	-44.52	PASS
Band2	15MHz	QPSK	19125	1RB#0	-38.88	PASS
Band2	15MHz	16QAM	19125	1RB#0	-38.89	PASS
Band2	15MHz	QPSK	19125	1RB#74	-18.19	PASS
Band2	15MHz	16QAM	19125	1RB#74	-18.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	-24.57	PASS
Band2	15MHz	16QAM	19125	75RB#0	-29.76	PASS
Band2	20MHz	QPSK	18700	1RB#0	-20.76	PASS
Band2	20MHz	16QAM	18700	1RB#0	-22.35	PASS
Band2	20MHz	QPSK	18700	1RB#99	-41.26	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.50	PASS
Band2	20MHz	QPSK	18700	100RB#0	-30.62	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.39	PASS
Band2	20MHz	QPSK	19100	1RB#0	-39.82	PASS
Band2	20MHz	16QAM	19100	1RB#0	-40.22	PASS
Band2	20MHz	QPSK	19100	1RB#99	-20.84	PASS
Band2	20MHz	16QAM	19100	1RB#99	-22.41	PASS
Band2	20MHz	QPSK	19100	100RB#0	-27.29	PASS
Band2	20MHz	16QAM	19100	100RB#0	-29.83	PASS

Test Graphs

