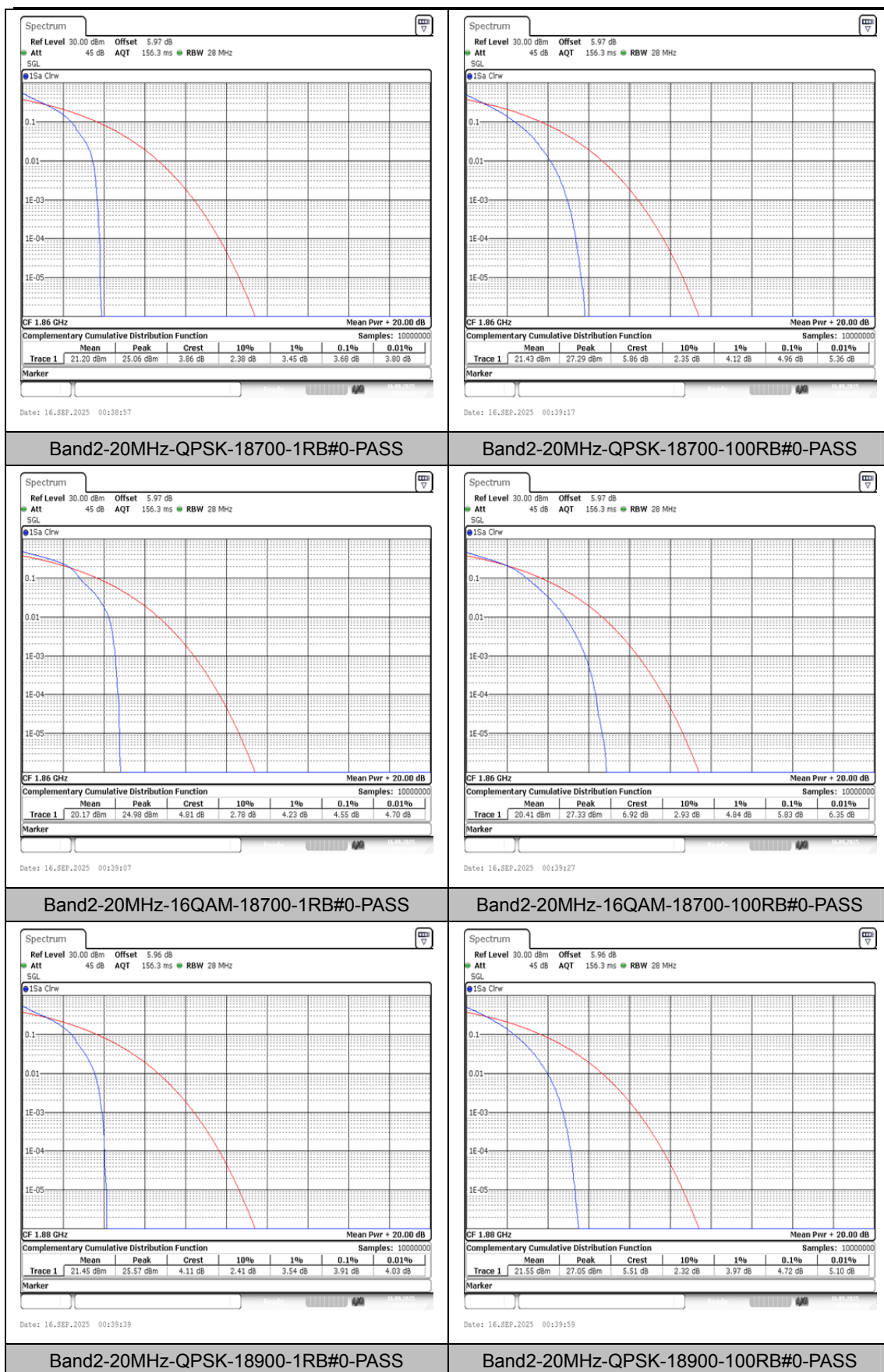
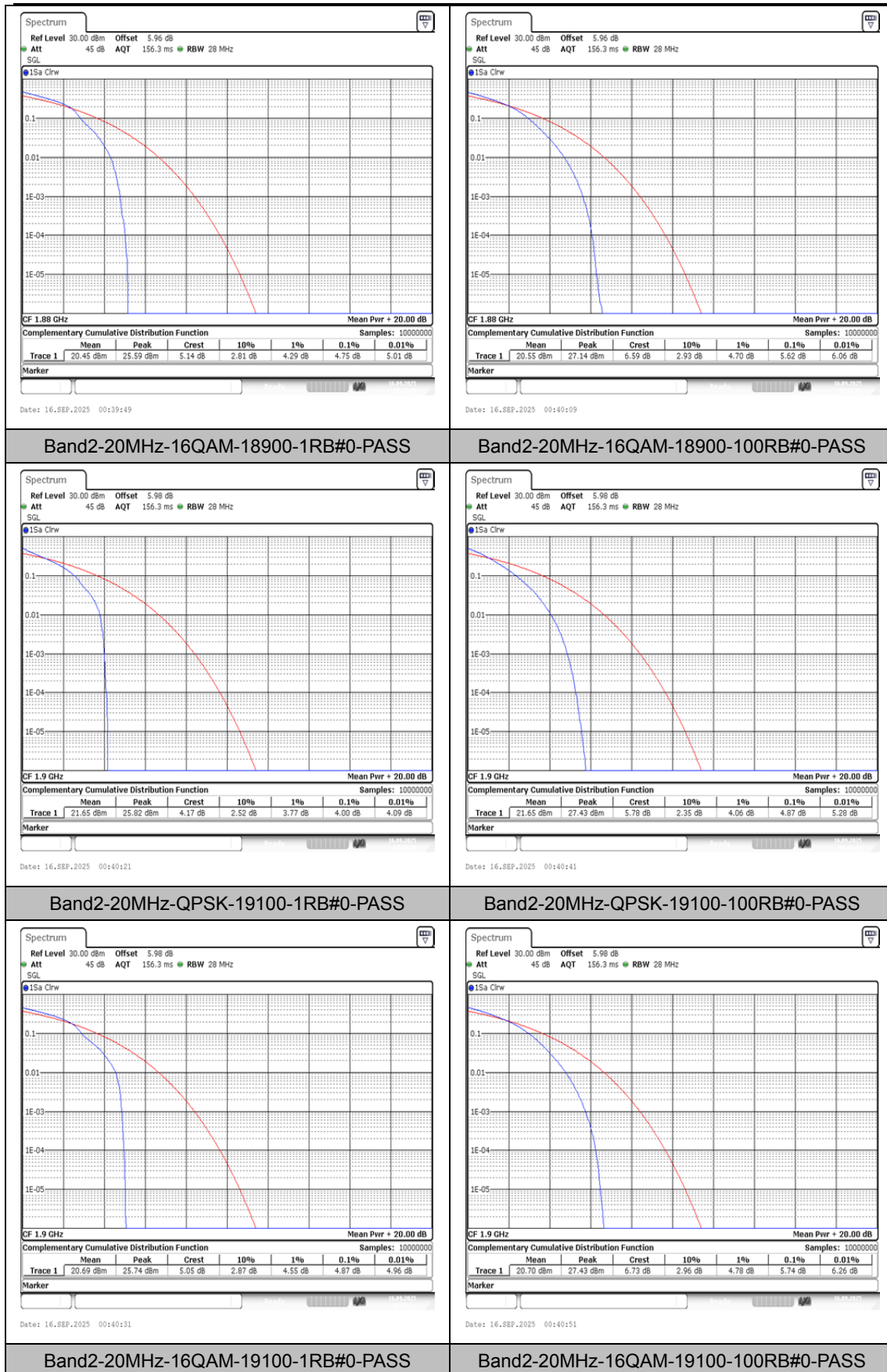






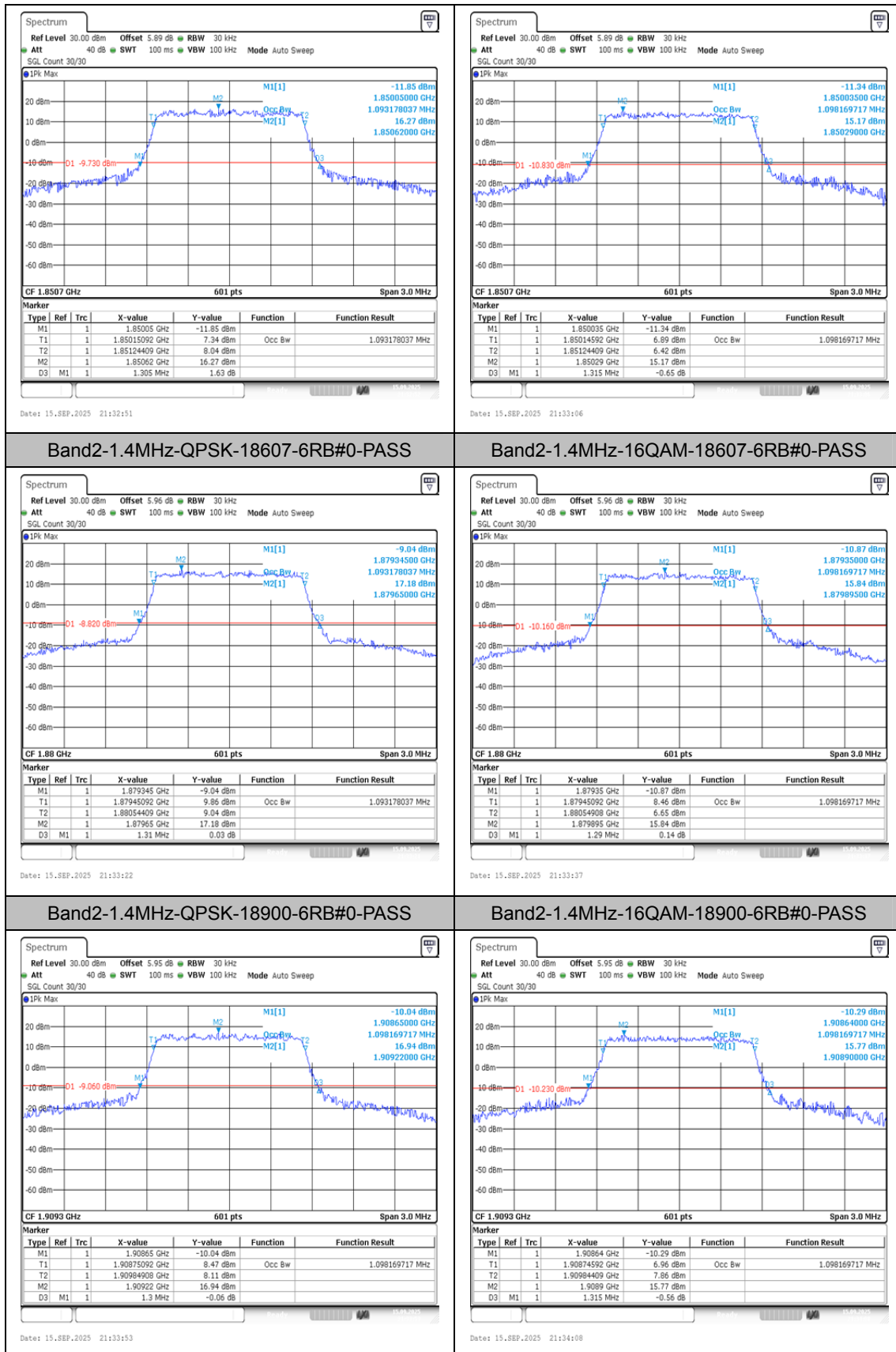
Appendix C: 26dB Bandwidth and Occupied Bandwidth

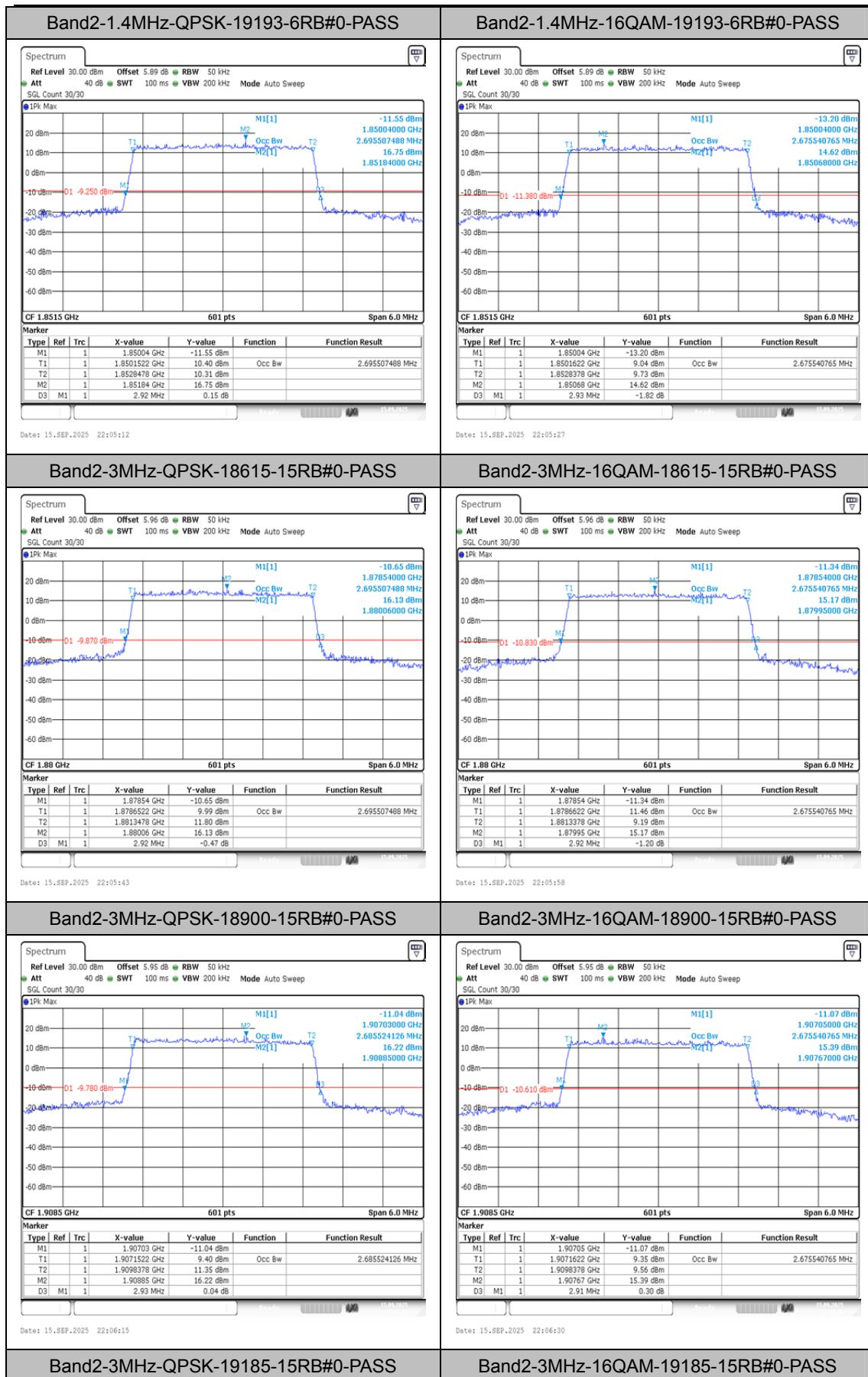
Test Result

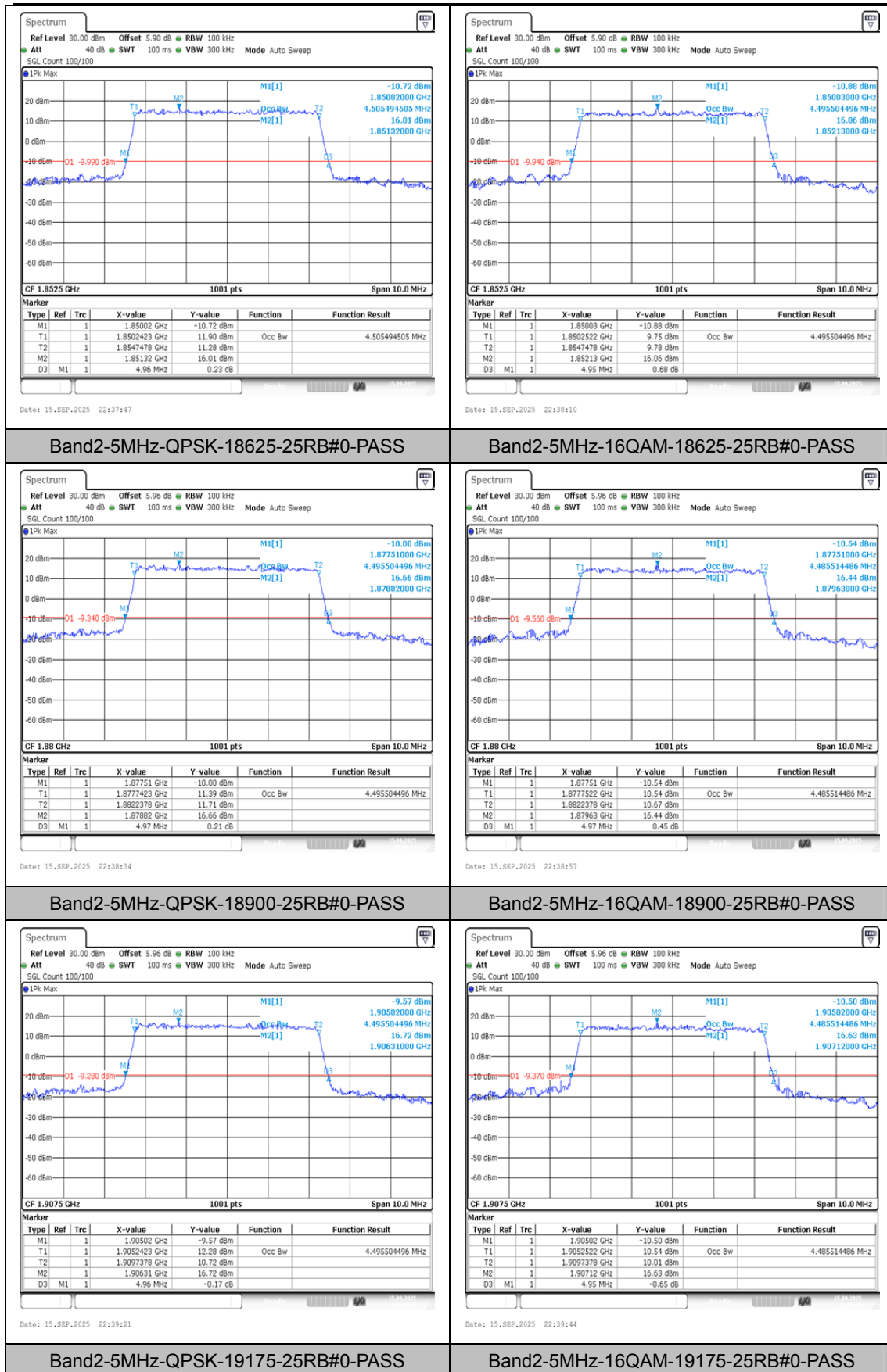
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.32	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.29	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.098	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.696	2.92	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	2.92	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.686	2.93	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.91	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	4.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.496	4.95	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.496	4.97	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.97	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.496	4.96	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.95	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	13.40	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	9.80	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.985	9.87	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.80	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.83	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.77	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	15.15	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.75	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.65	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.80	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.70	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	19.73	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.103	19.73	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.037	19.60	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.103	19.73	PASS

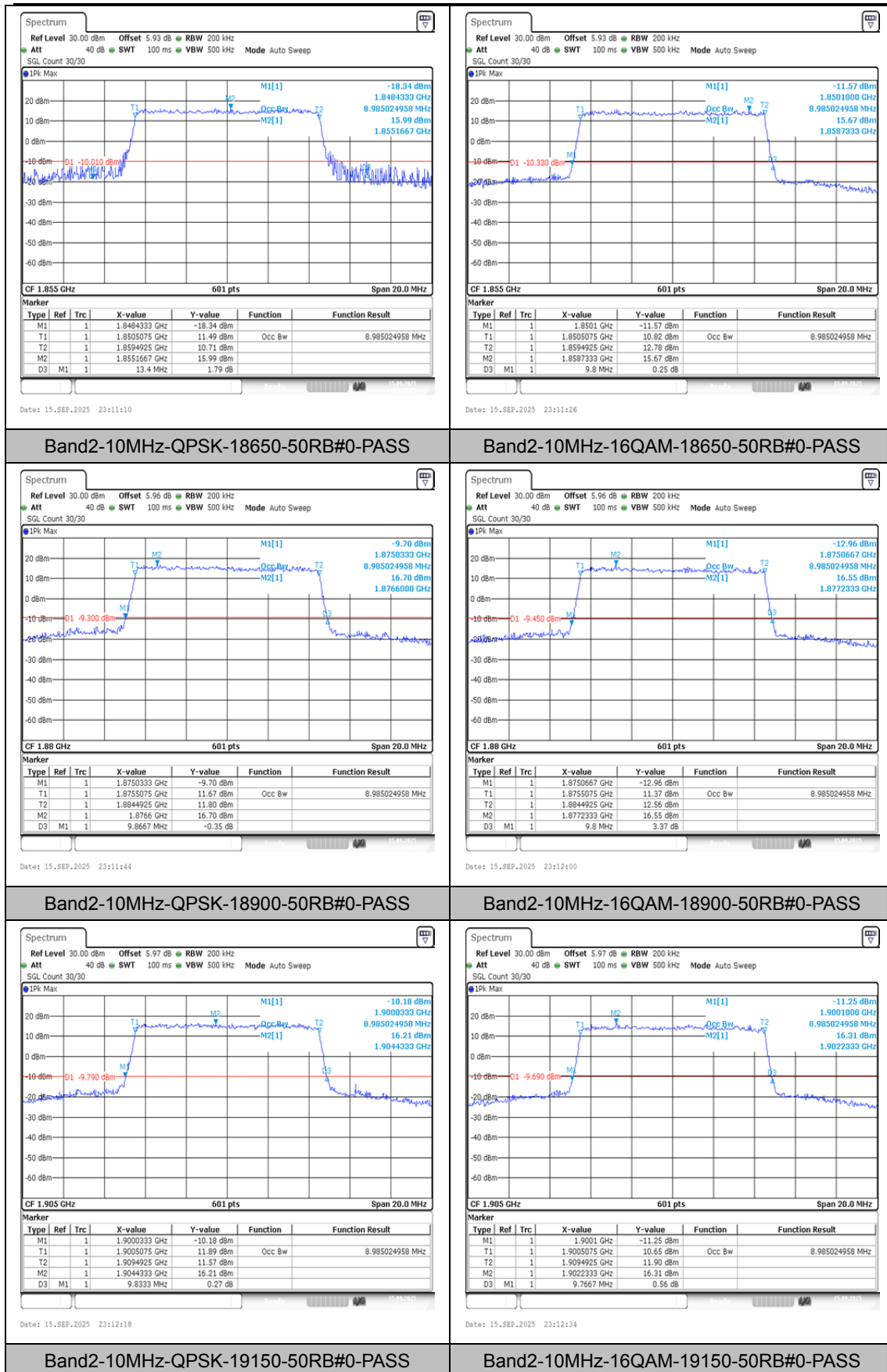
Band2	20MHz	QPSK	19100	100RB#0	17.97	19.60	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.037	19.60	PASS

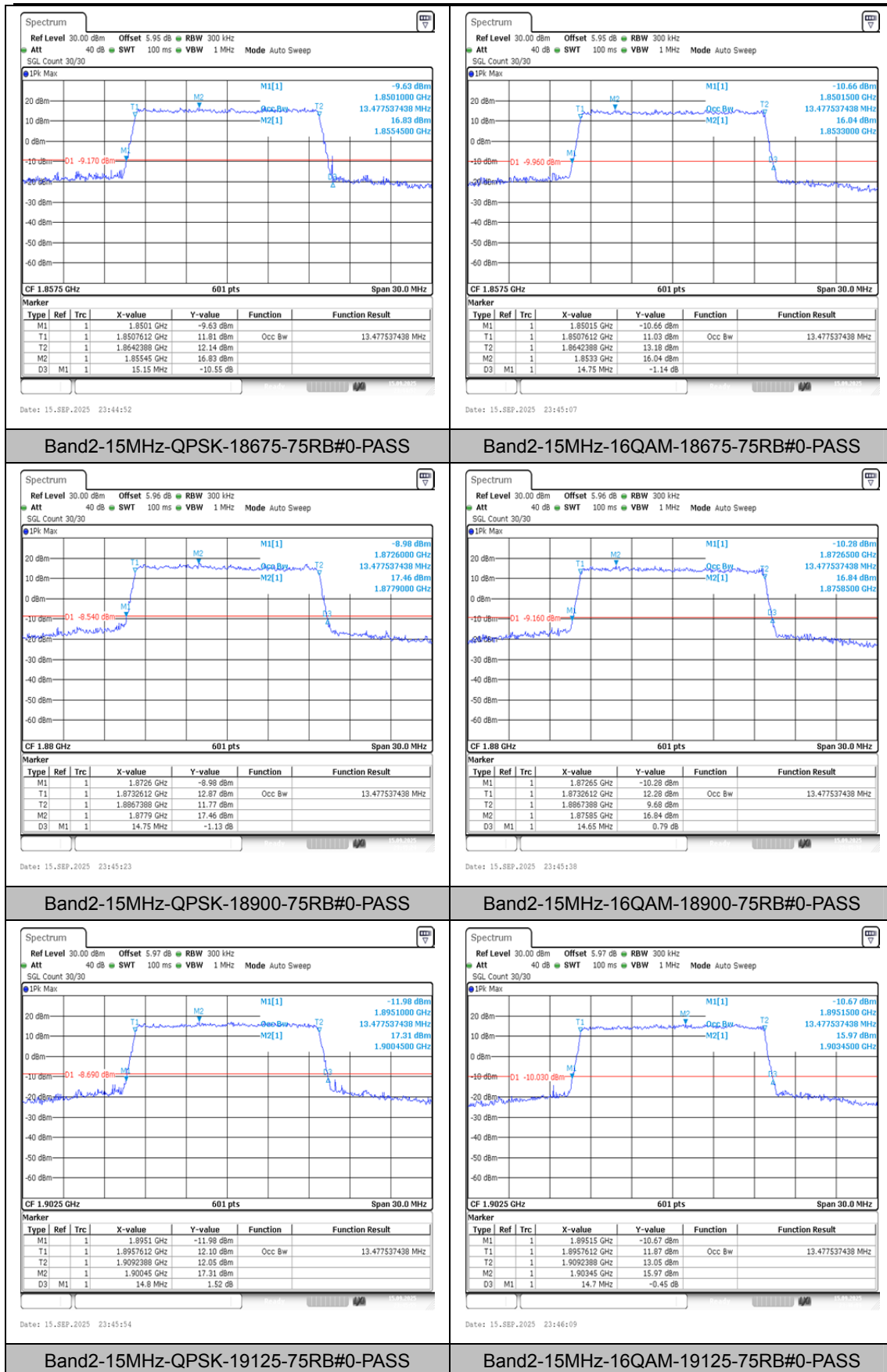
Test Graphs

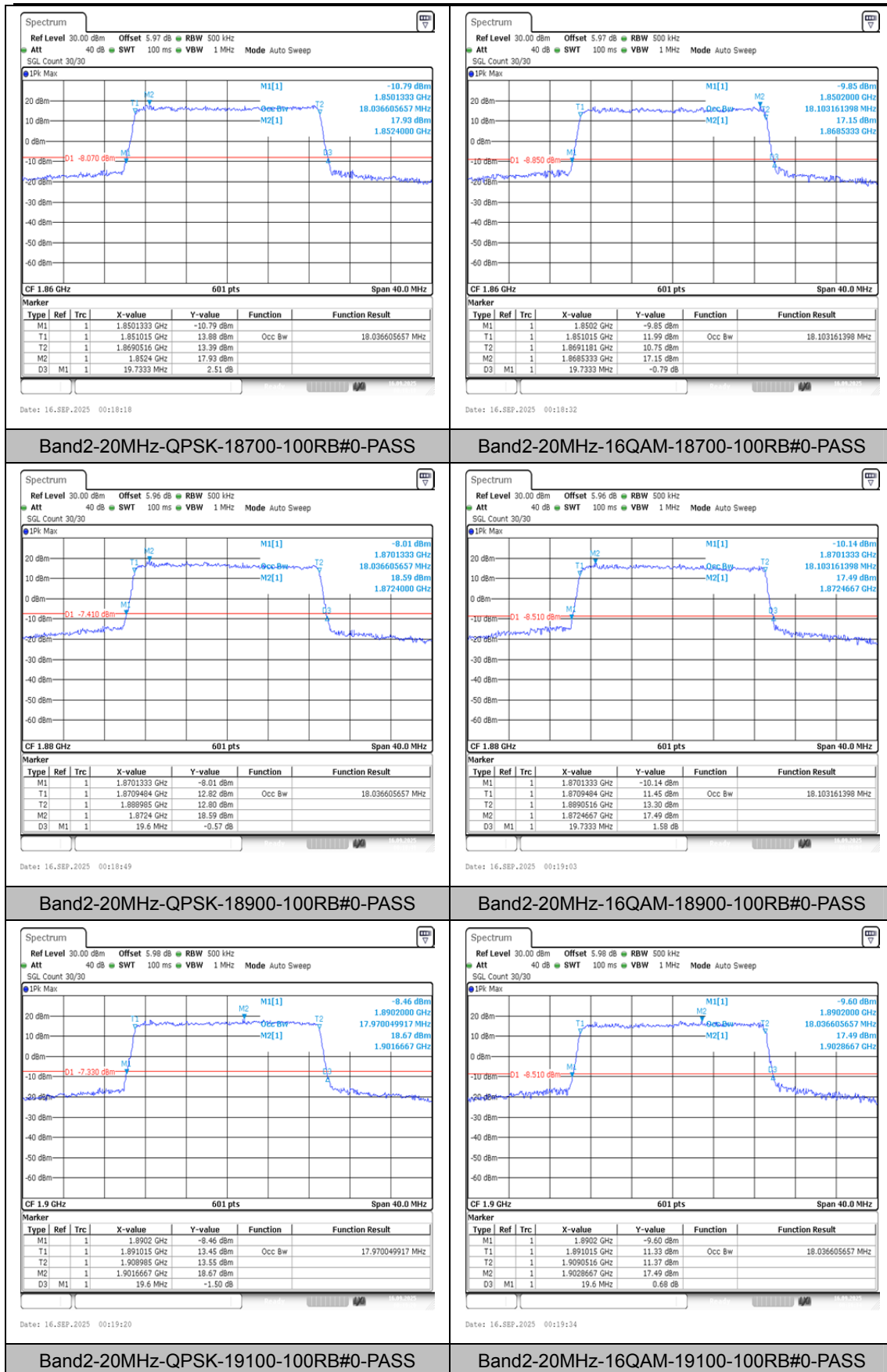












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-22.72	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-38.45	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-24.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-40.92	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.76	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-37.39	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-21.51	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-28.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-40.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-23.55	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.30	PASS
Band2	3MHz	QPSK	18615	1RB#0	-18.97	PASS
Band2	3MHz	QPSK	18615	1RB#14	-49.33	PASS
Band2	3MHz	QPSK	18615	15RB#0	-30.05	PASS
Band2	3MHz	16QAM	18615	1RB#0	-21.52	PASS
Band2	3MHz	16QAM	18615	1RB#14	-49.82	PASS
Band2	3MHz	16QAM	18615	15RB#0	-32.99	PASS
Band2	3MHz	QPSK	19185	1RB#0	-50.37	PASS
Band2	3MHz	QPSK	19185	1RB#14	-17.67	PASS
Band2	3MHz	QPSK	19185	15RB#0	-29.16	PASS
Band2	3MHz	16QAM	19185	1RB#0	-50.65	PASS
Band2	3MHz	16QAM	19185	1RB#14	-19.48	PASS
Band2	3MHz	16QAM	19185	15RB#0	-31.98	PASS
Band2	5MHz	QPSK	18625	1RB#0	-20.36	PASS
Band2	5MHz	QPSK	18625	1RB#24	-48.37	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.98	PASS
Band2	5MHz	16QAM	18625	1RB#0	-21.10	PASS
Band2	5MHz	16QAM	18625	1RB#24	-48.61	PASS
Band2	5MHz	16QAM	18625	25RB#0	-32.47	PASS
Band2	5MHz	QPSK	19175	1RB#0	-46.34	PASS
Band2	5MHz	QPSK	19175	1RB#24	-19.25	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.90	PASS
Band2	5MHz	16QAM	19175	1RB#0	-44.85	PASS
Band2	5MHz	16QAM	19175	1RB#24	-20.82	PASS

Band2	5MHz	16QAM	19175	25RB#0	-30.58	PASS
Band2	10MHz	QPSK	18650	1RB#0	-22.83	PASS
Band2	10MHz	QPSK	18650	1RB#49	-47.17	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.69	PASS
Band2	10MHz	16QAM	18650	1RB#0	-24.20	PASS
Band2	10MHz	16QAM	18650	1RB#49	-46.43	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.61	PASS
Band2	10MHz	QPSK	19150	1RB#0	-47.59	PASS
Band2	10MHz	QPSK	19150	1RB#49	-21.55	PASS
Band2	10MHz	QPSK	19150	50RB#0	-30.57	PASS
Band2	10MHz	16QAM	19150	1RB#0	-47.69	PASS
Band2	10MHz	16QAM	19150	1RB#49	-22.49	PASS
Band2	10MHz	16QAM	19150	50RB#0	-33.30	PASS
Band2	15MHz	QPSK	18675	1RB#0	-24.14	PASS
Band2	15MHz	QPSK	18675	1RB#74	-48.09	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.80	PASS
Band2	15MHz	16QAM	18675	1RB#0	-24.88	PASS
Band2	15MHz	16QAM	18675	1RB#74	-48.02	PASS
Band2	15MHz	16QAM	18675	75RB#0	-34.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	-48.36	PASS
Band2	15MHz	QPSK	19125	1RB#74	-24.09	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.14	PASS
Band2	15MHz	16QAM	19125	1RB#0	-48.26	PASS
Band2	15MHz	16QAM	19125	1RB#74	-25.07	PASS
Band2	15MHz	16QAM	19125	75RB#0	-32.80	PASS
Band2	20MHz	QPSK	18700	1RB#0	-26.58	PASS
Band2	20MHz	QPSK	18700	1RB#99	-47.57	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.17	PASS
Band2	20MHz	16QAM	18700	1RB#0	-27.34	PASS
Band2	20MHz	16QAM	18700	1RB#99	-47.71	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	-47.12	PASS
Band2	20MHz	QPSK	19100	1RB#99	-26.70	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	-47.37	PASS
Band2	20MHz	16QAM	19100	1RB#99	-27.41	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.53	PASS

Test Graphs

