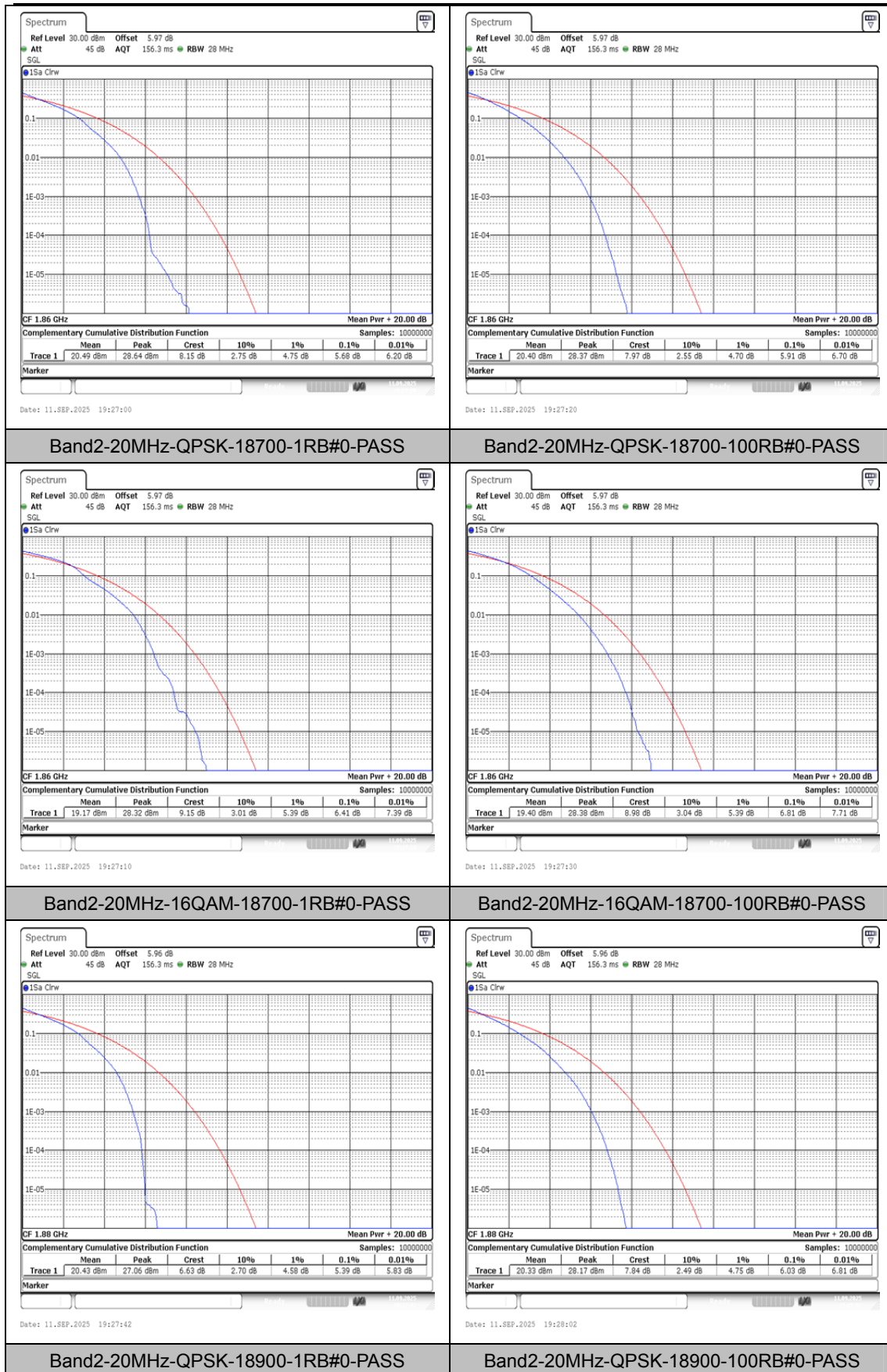
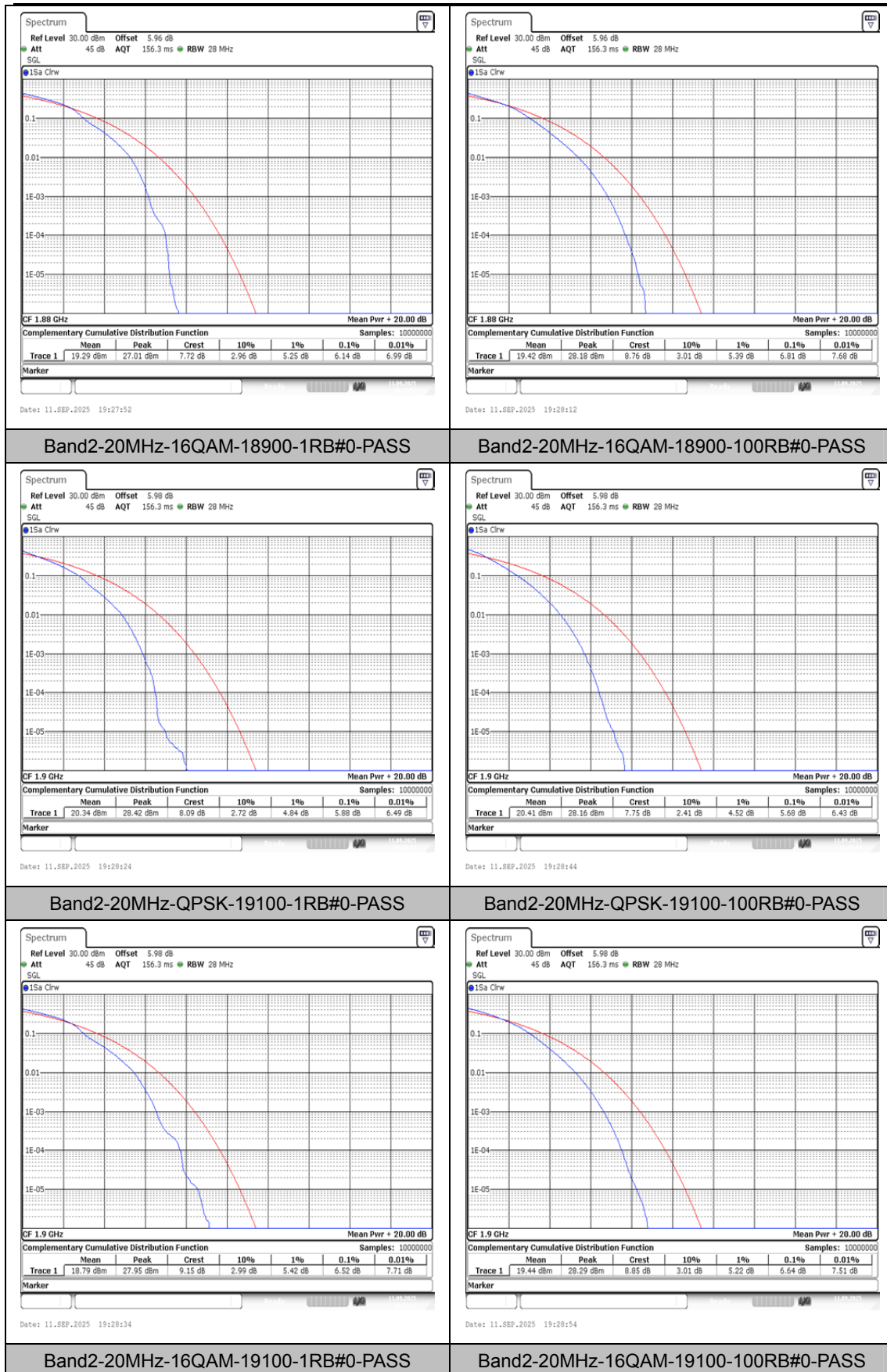






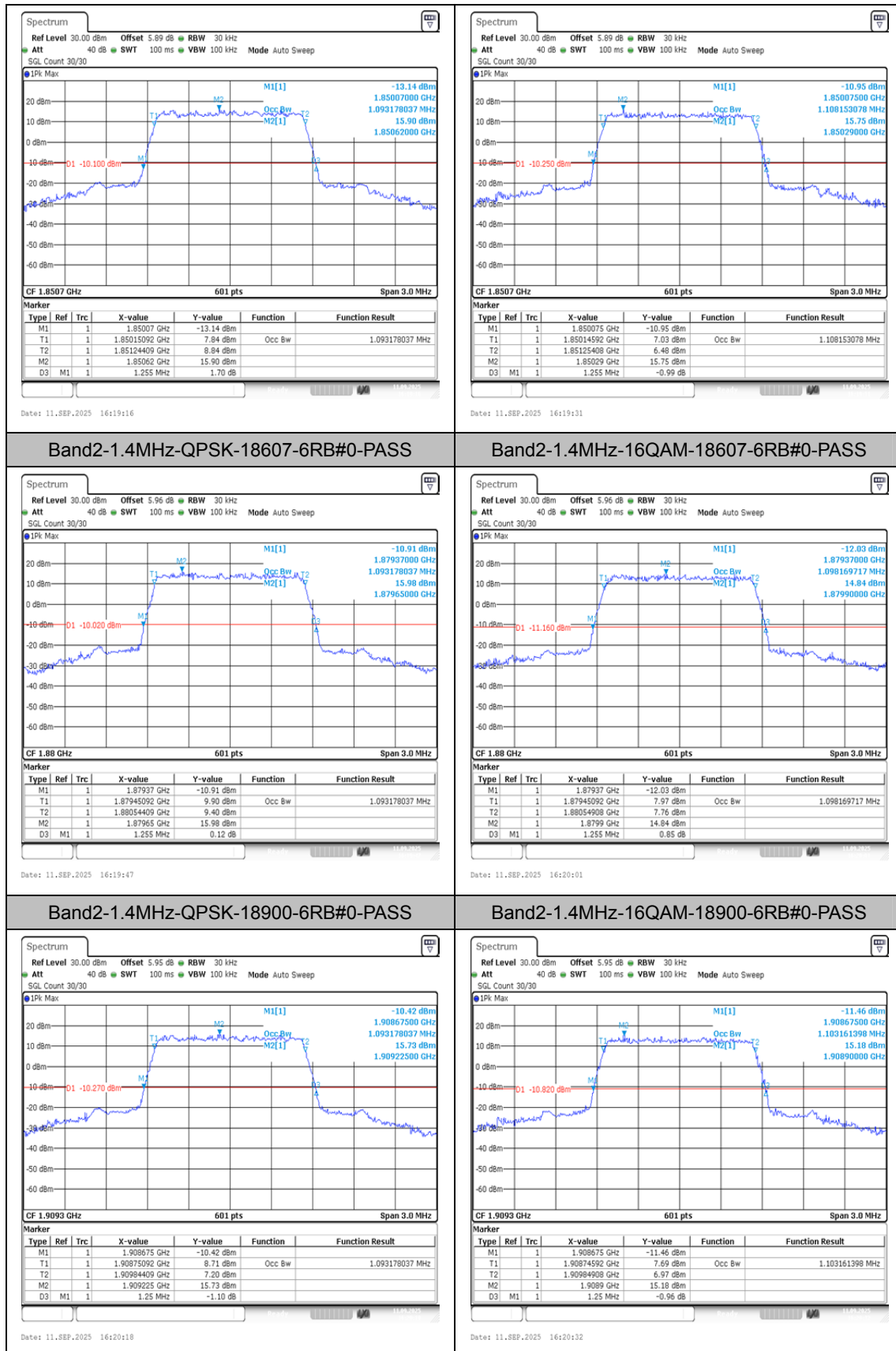
Appendix C: 26dB Bandwidth and Occupied Bandwidth

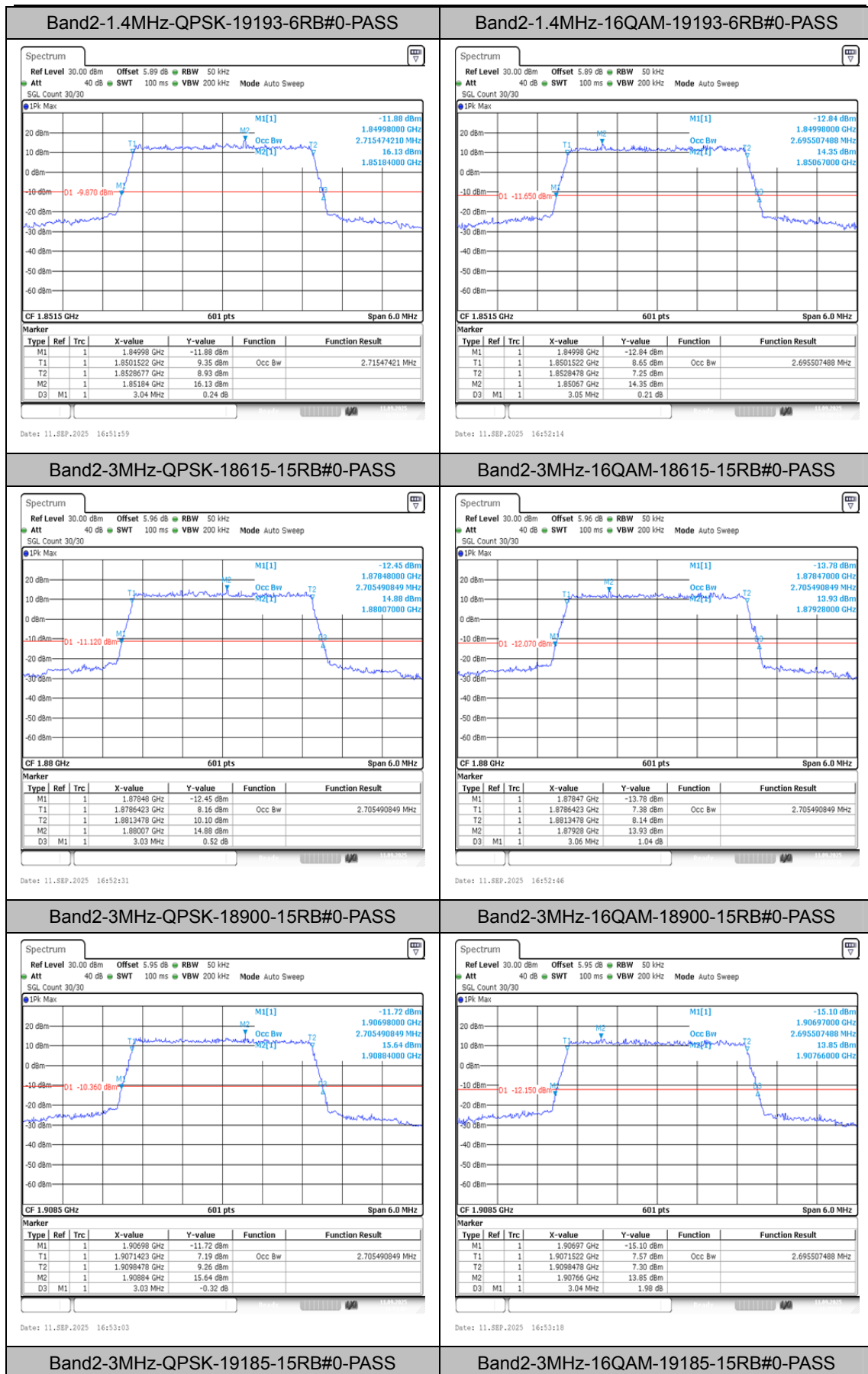
Test Result

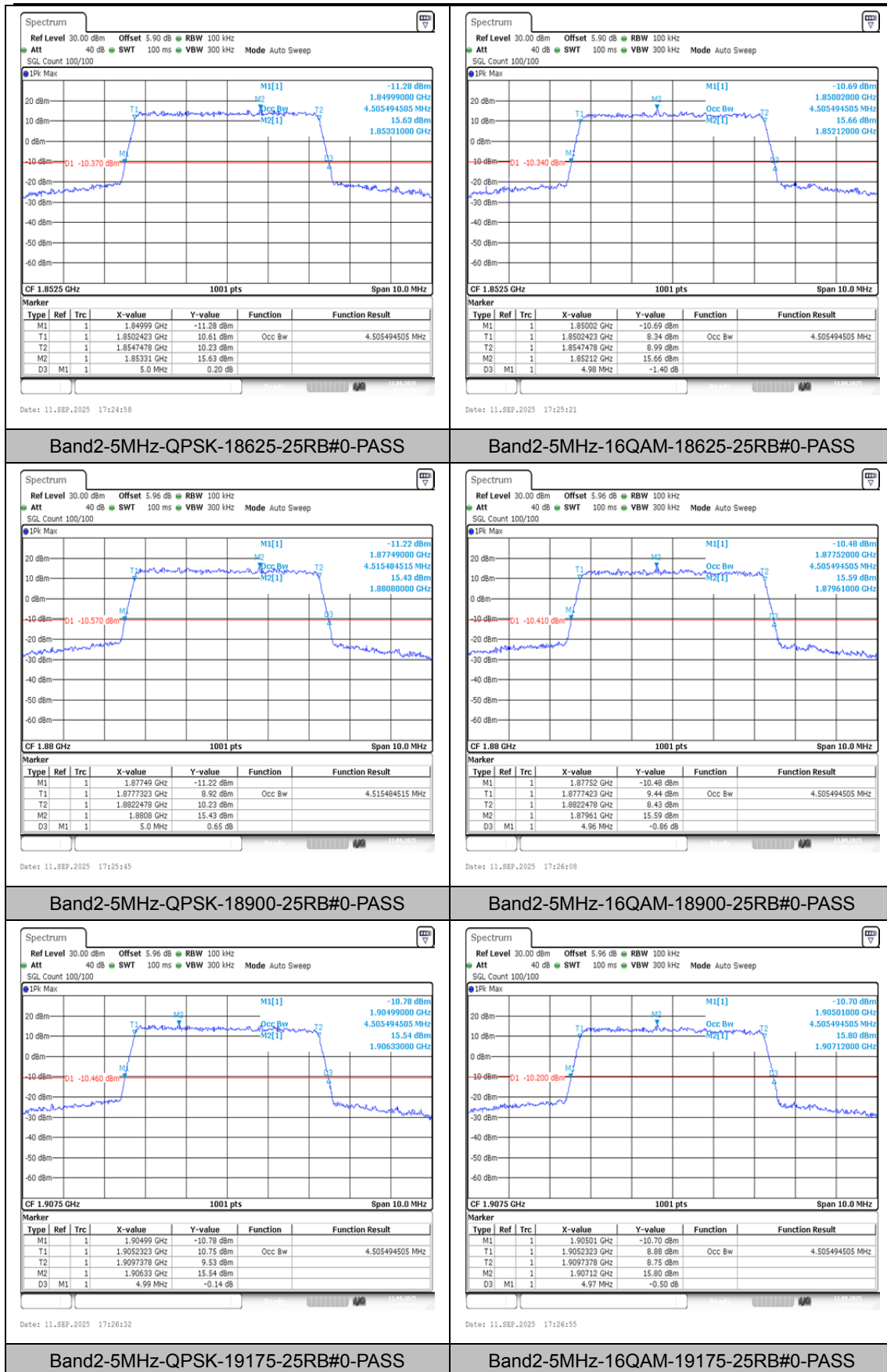
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.108	1.26	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.26	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.093	1.25	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.103	1.25	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.715	3.04	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	3.05	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.705	3.03	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.705	3.06	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.705	3.03	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.696	3.04	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	5.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.505	4.98	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.515	5.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.505	4.96	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	4.99	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.505	4.97	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.018	9.97	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.018	9.97	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.018	9.93	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	10.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.018	9.93	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.93	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.527	15.10	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.527	15.05	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.527	15.05	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.527	14.95	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.428	14.95	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	15.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.103	19.87	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.103	19.87	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.103	20.07	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.236	19.87	PASS

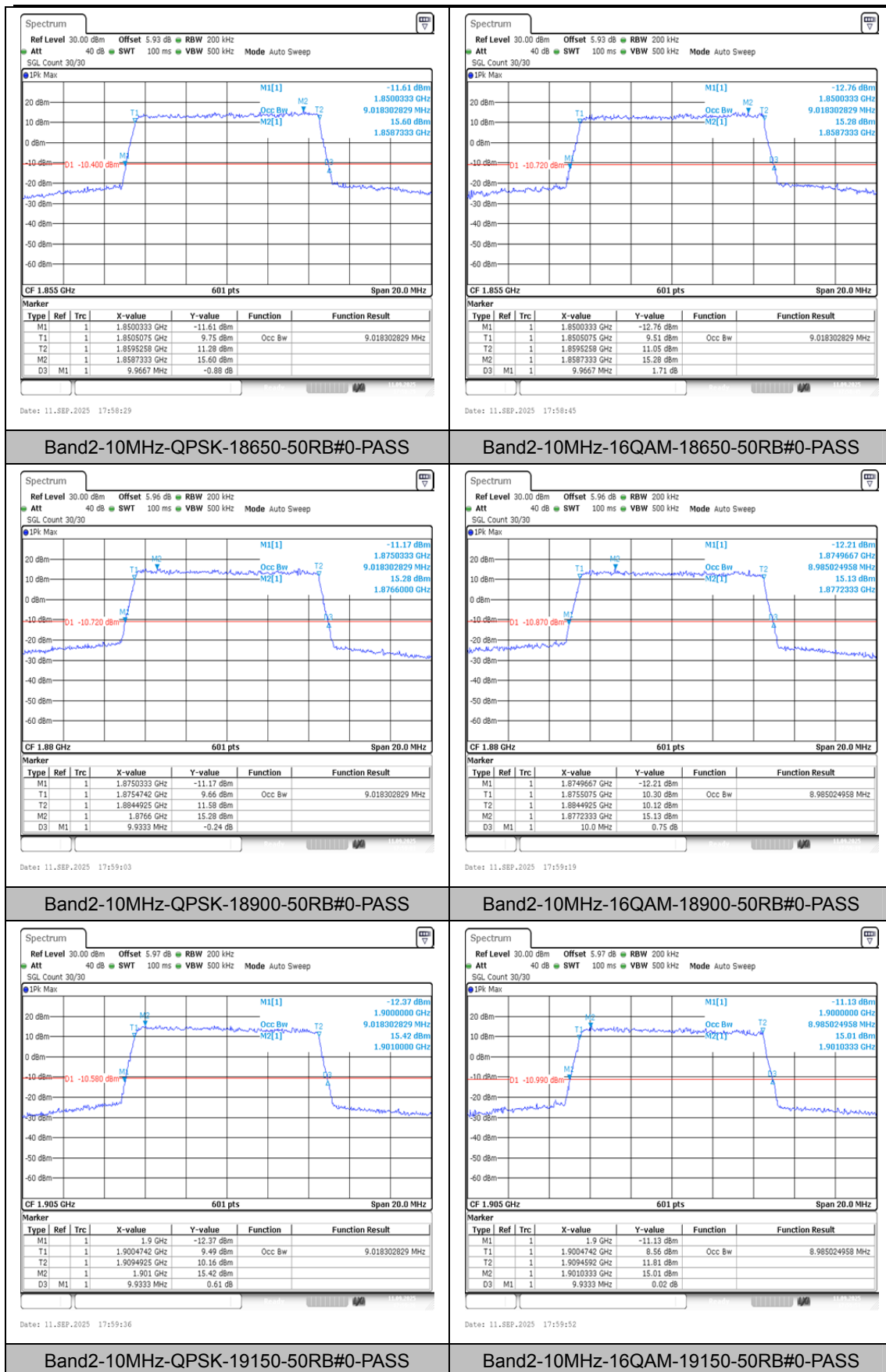
Band2	20MHz	QPSK	19100	100RB#0	17.97	19.87	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.037	19.93	PASS

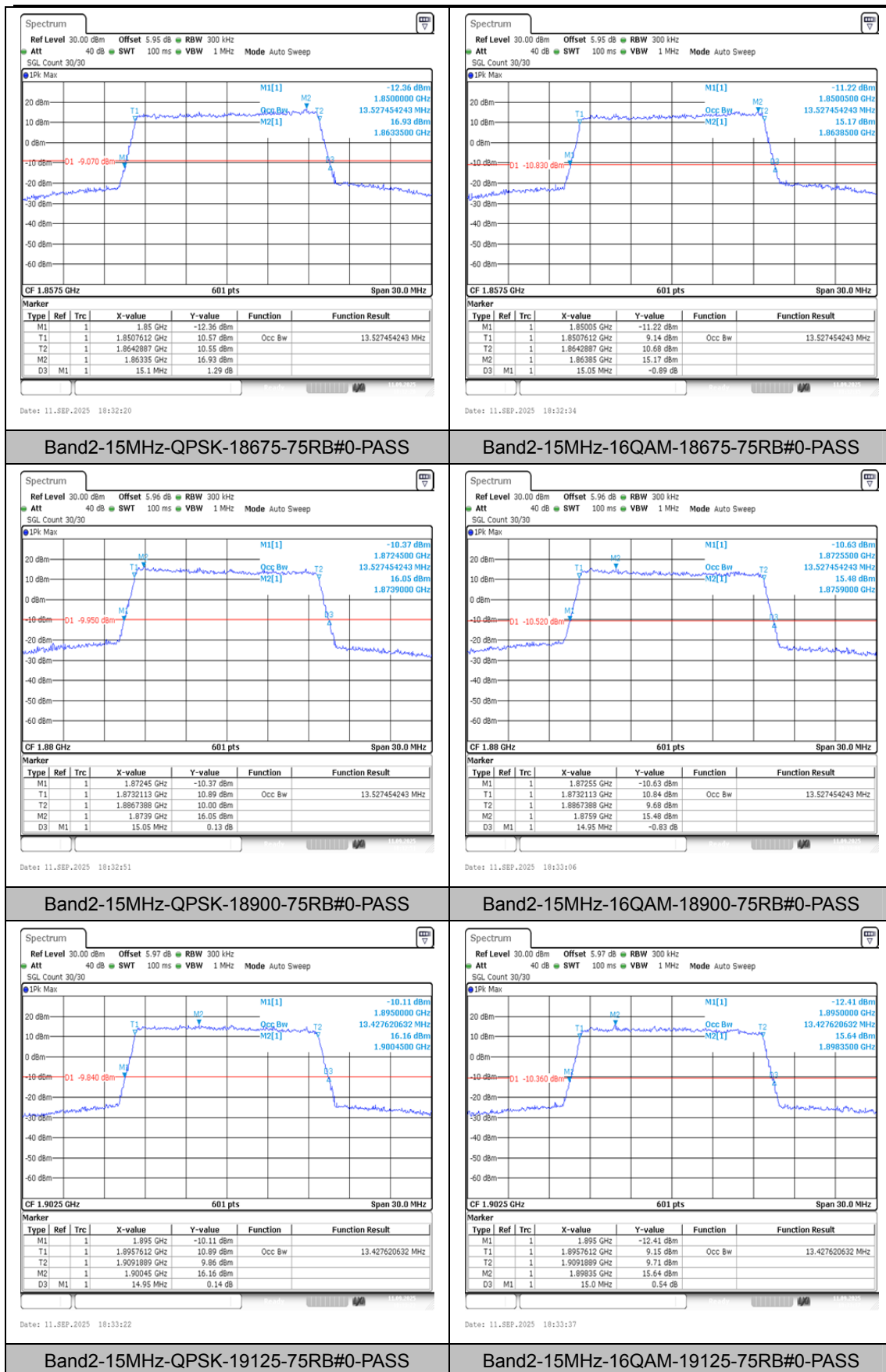
Test Graphs

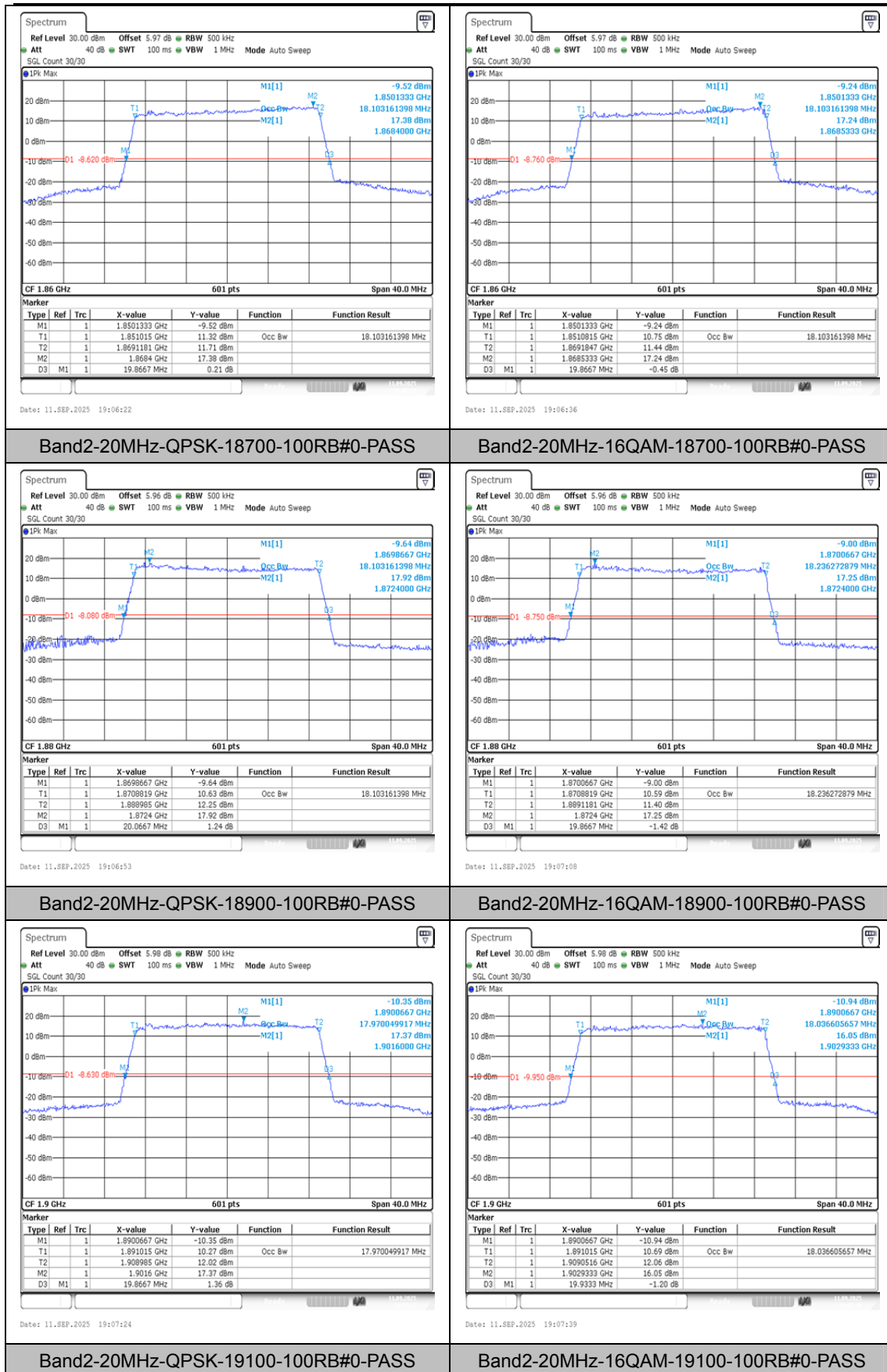












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-30.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-47.93	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-31.92	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-32.78	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-49.14	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.28	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-48.39	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-30.92	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-32.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-49.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-32.86	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.14	PASS
Band2	3MHz	QPSK	18615	1RB#0	-16.27	PASS
Band2	3MHz	QPSK	18615	1RB#14	-29.84	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.35	PASS
Band2	3MHz	16QAM	18615	1RB#0	-17.69	PASS
Band2	3MHz	16QAM	18615	1RB#14	-30.45	PASS
Band2	3MHz	16QAM	18615	15RB#0	-26.47	PASS
Band2	3MHz	QPSK	19185	1RB#0	-30.24	PASS
Band2	3MHz	QPSK	19185	1RB#14	-17.24	PASS
Band2	3MHz	QPSK	19185	15RB#0	-26.39	PASS
Band2	3MHz	16QAM	19185	1RB#0	-31.82	PASS
Band2	3MHz	16QAM	19185	1RB#14	-18.85	PASS
Band2	3MHz	16QAM	19185	15RB#0	-27.74	PASS
Band2	5MHz	QPSK	18625	1RB#0	-22.59	PASS
Band2	5MHz	QPSK	18625	1RB#24	-38.98	PASS
Band2	5MHz	QPSK	18625	25RB#0	-30.31	PASS
Band2	5MHz	16QAM	18625	1RB#0	-24.08	PASS
Band2	5MHz	16QAM	18625	1RB#24	-40.42	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.85	PASS
Band2	5MHz	QPSK	19175	1RB#0	-40.97	PASS
Band2	5MHz	QPSK	19175	1RB#24	-21.70	PASS
Band2	5MHz	QPSK	19175	25RB#0	-32.24	PASS
Band2	5MHz	16QAM	19175	1RB#0	-42.34	PASS
Band2	5MHz	16QAM	19175	1RB#24	-24.34	PASS

Band2	5MHz	16QAM	19175	25RB#0	-33.22	PASS
Band2	10MHz	QPSK	18650	1RB#0	-25.22	PASS
Band2	10MHz	QPSK	18650	1RB#49	-42.13	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.15	PASS
Band2	10MHz	16QAM	18650	1RB#0	-26.34	PASS
Band2	10MHz	16QAM	18650	1RB#49	-43.59	PASS
Band2	10MHz	16QAM	18650	50RB#0	-32.87	PASS
Band2	10MHz	QPSK	19150	1RB#0	-43.88	PASS
Band2	10MHz	QPSK	19150	1RB#49	-24.70	PASS
Band2	10MHz	QPSK	19150	50RB#0	-34.40	PASS
Band2	10MHz	16QAM	19150	1RB#0	-44.75	PASS
Band2	10MHz	16QAM	19150	1RB#49	-25.96	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.75	PASS
Band2	15MHz	QPSK	18675	1RB#0	-24.10	PASS
Band2	15MHz	QPSK	18675	1RB#74	-45.49	PASS
Band2	15MHz	QPSK	18675	75RB#0	-32.74	PASS
Band2	15MHz	16QAM	18675	1RB#0	-24.52	PASS
Band2	15MHz	16QAM	18675	1RB#74	-46.72	PASS
Band2	15MHz	16QAM	18675	75RB#0	-33.24	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.43	PASS
Band2	15MHz	QPSK	19125	1RB#74	-24.38	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.95	PASS
Band2	15MHz	16QAM	19125	1RB#0	-45.79	PASS
Band2	15MHz	16QAM	19125	1RB#74	-25.55	PASS
Band2	15MHz	16QAM	19125	75RB#0	-34.82	PASS
Band2	20MHz	QPSK	18700	1RB#0	-27.42	PASS
Band2	20MHz	QPSK	18700	1RB#99	-45.43	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.46	PASS
Band2	20MHz	16QAM	18700	1RB#0	-28.59	PASS
Band2	20MHz	16QAM	18700	1RB#99	-46.30	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.98	PASS
Band2	20MHz	QPSK	19100	1RB#0	-45.39	PASS
Band2	20MHz	QPSK	19100	1RB#99	-27.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.22	PASS
Band2	20MHz	16QAM	19100	1RB#0	-45.71	PASS
Band2	20MHz	16QAM	19100	1RB#99	-28.65	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.59	PASS

Test Graphs

