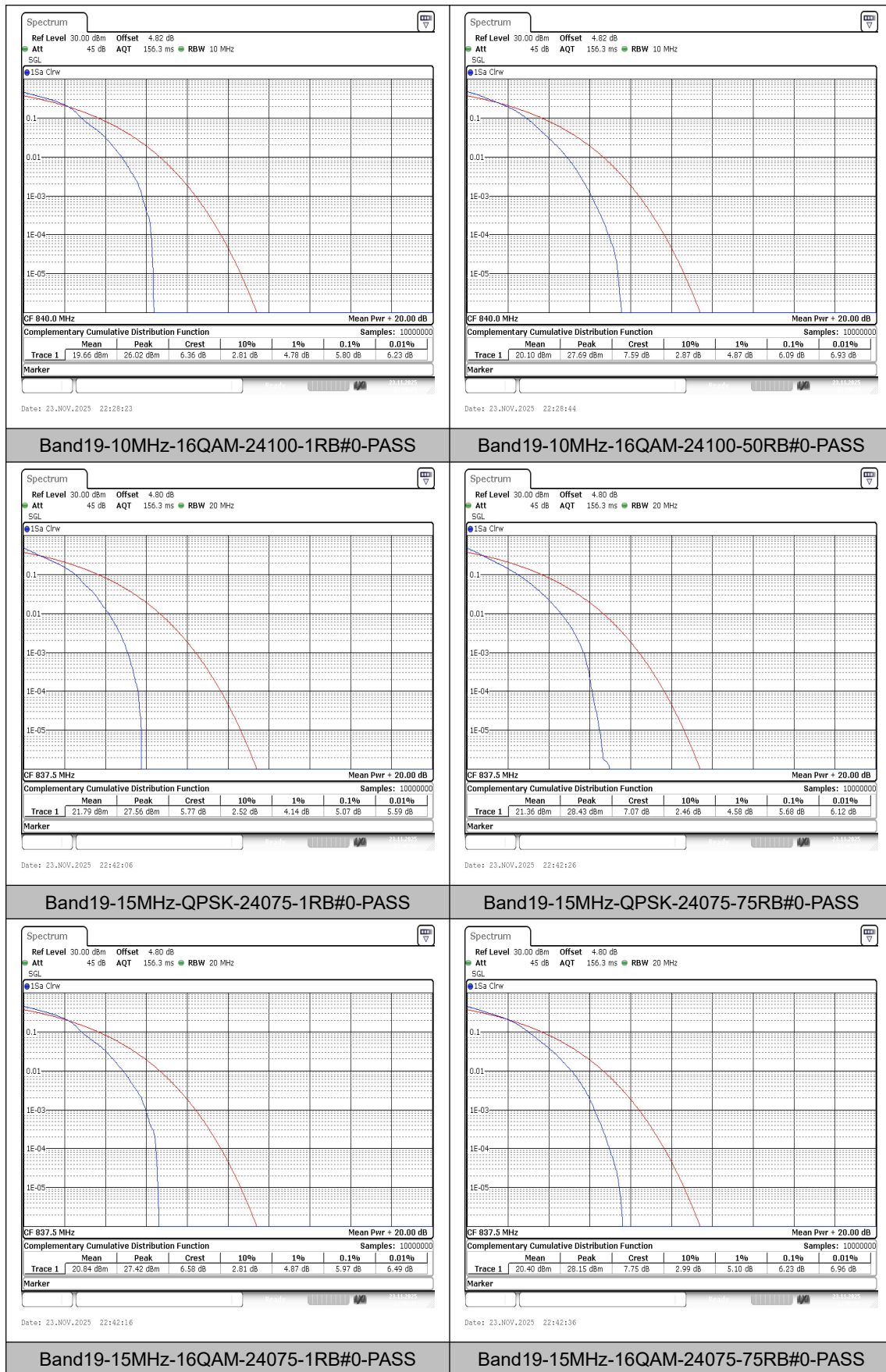


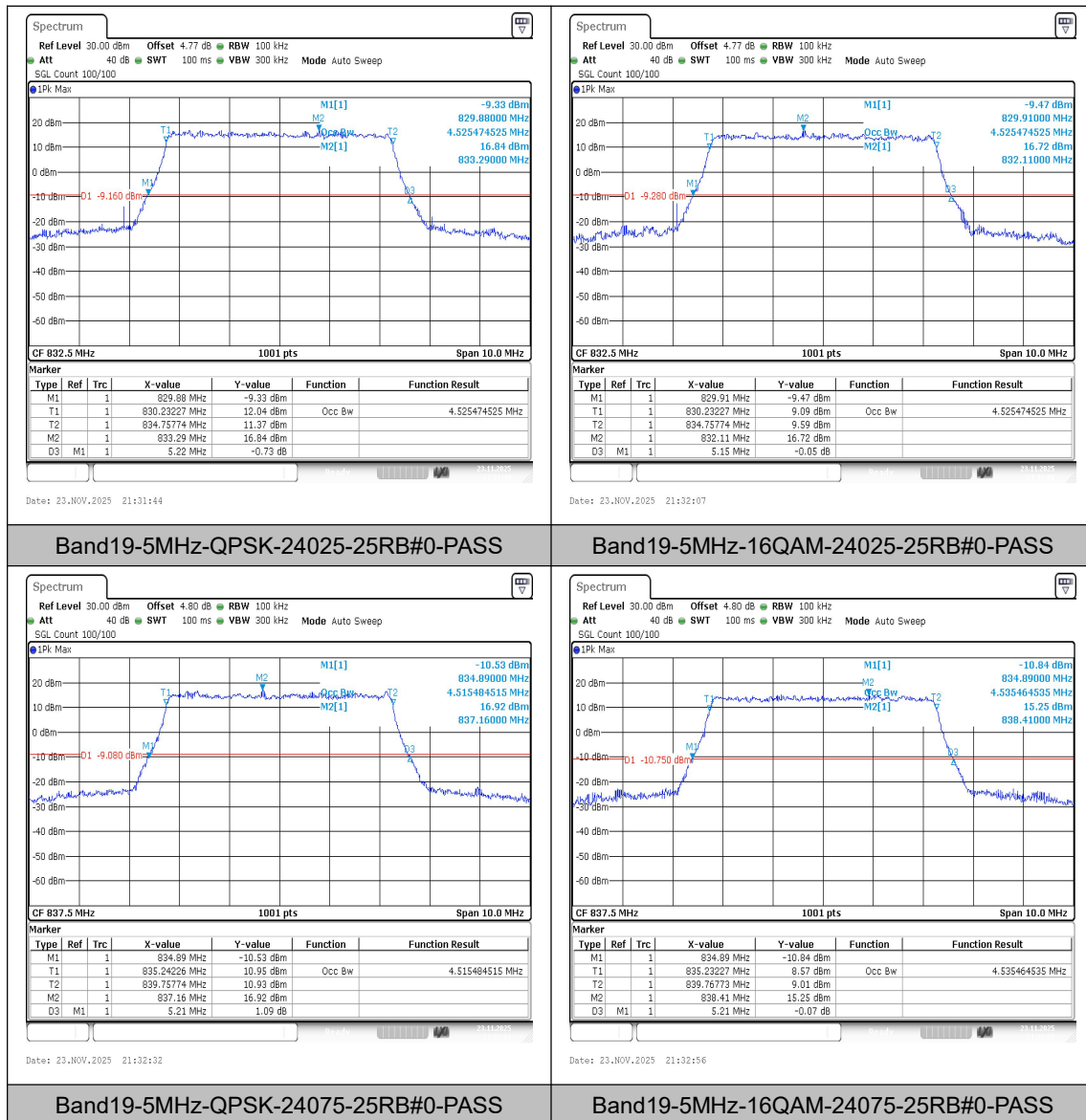


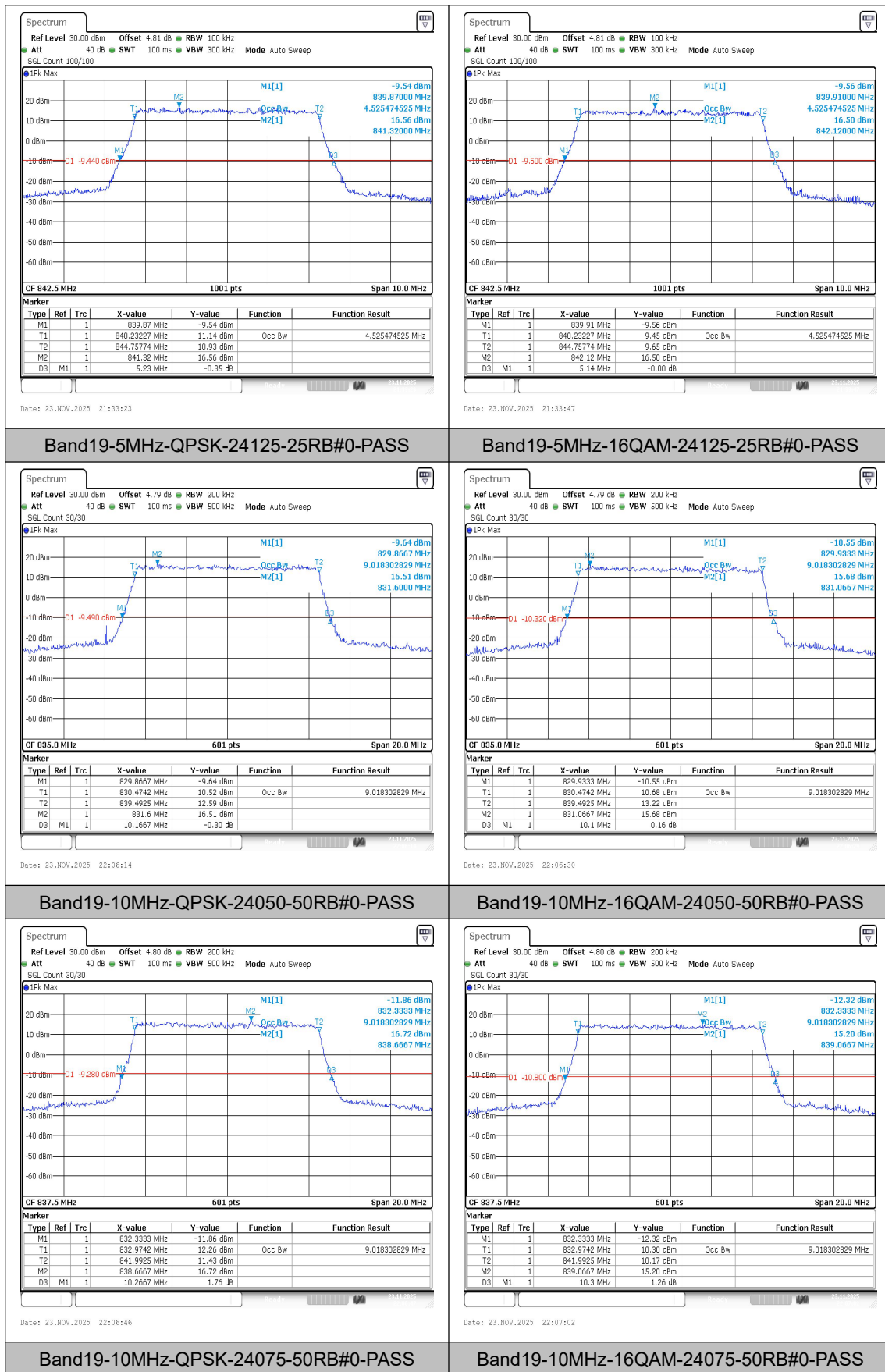
Appendix C: 26dB Bandwidth and Occupied Bandwidth

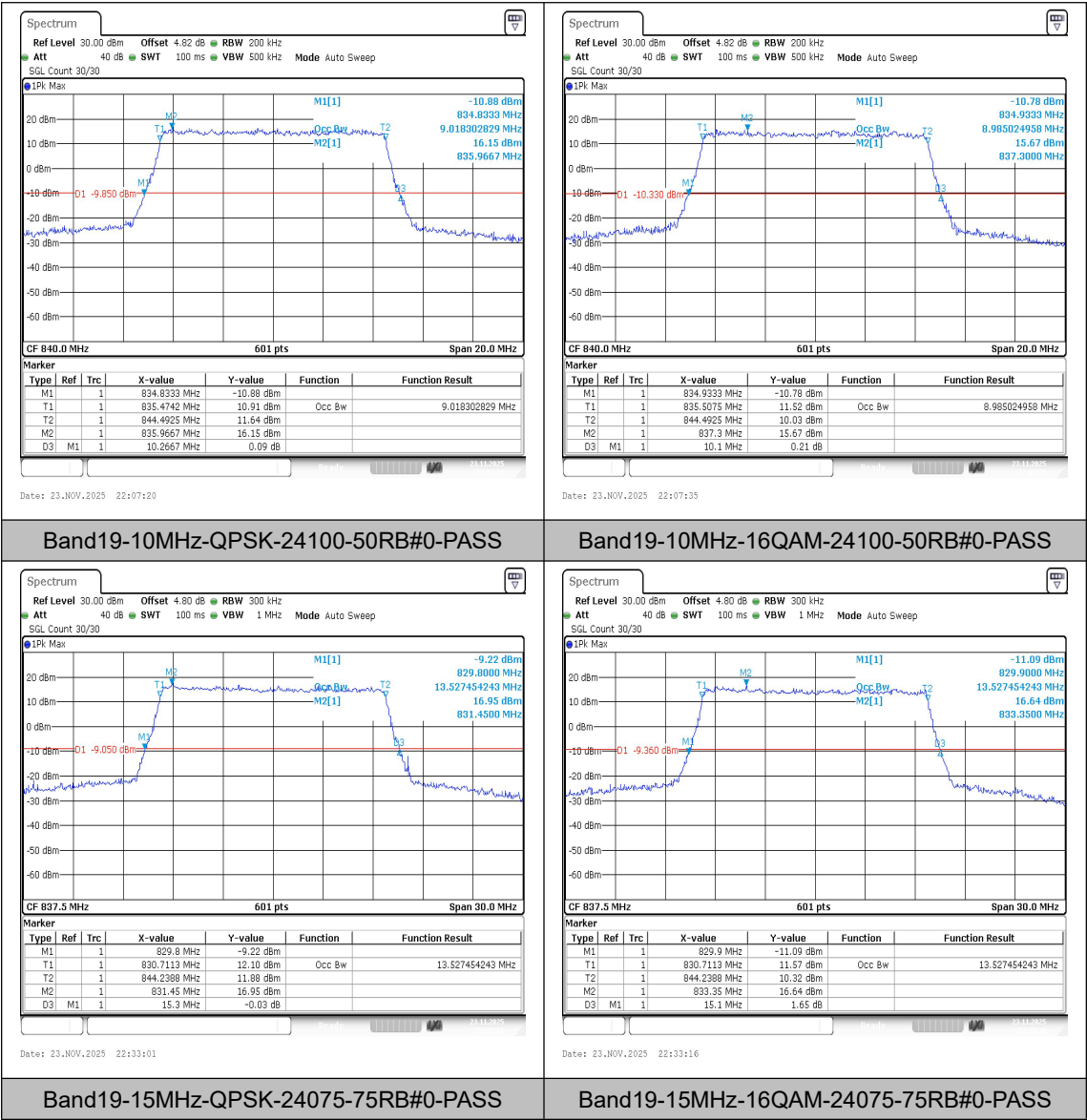
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band19	5MHz	QPSK	24025	25RB#0	4.525	5.22	PASS
Band19	5MHz	16QAM	24025	25RB#0	4.525	5.15	PASS
Band19	5MHz	QPSK	24075	25RB#0	4.515	5.21	PASS
Band19	5MHz	16QAM	24075	25RB#0	4.535	5.21	PASS
Band19	5MHz	QPSK	24125	25RB#0	4.525	5.23	PASS
Band19	5MHz	16QAM	24125	25RB#0	4.525	5.14	PASS
Band19	10MHz	QPSK	24050	50RB#0	9.018	10.17	PASS
Band19	10MHz	16QAM	24050	50RB#0	9.018	10.10	PASS
Band19	10MHz	QPSK	24075	50RB#0	9.018	10.27	PASS
Band19	10MHz	16QAM	24075	50RB#0	9.018	10.30	PASS
Band19	10MHz	QPSK	24100	50RB#0	9.018	10.27	PASS
Band19	10MHz	16QAM	24100	50RB#0	8.985	10.10	PASS
Band19	15MHz	QPSK	24075	75RB#0	13.527	15.30	PASS
Band19	15MHz	16QAM	24075	75RB#0	13.527	15.10	PASS

Test Graphs







Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band19	5MHz	QPSK	24025	1RB#0	-13.65	PASS
Band19	5MHz	QPSK	24025	1RB#24	-47.28	PASS
Band19	5MHz	QPSK	24025	25RB#0	-24.80	PASS
Band19	5MHz	16QAM	24025	1RB#0	-14.30	PASS
Band19	5MHz	16QAM	24025	1RB#24	-46.99	PASS
Band19	5MHz	16QAM	24025	25RB#0	-26.91	PASS
Band19	5MHz	QPSK	24125	1RB#0	-48.32	PASS
Band19	5MHz	QPSK	24125	1RB#24	-13.01	PASS
Band19	5MHz	QPSK	24125	25RB#0	-26.62	PASS
Band19	5MHz	16QAM	24125	1RB#0	-48.86	PASS
Band19	5MHz	16QAM	24125	1RB#24	-14.62	PASS
Band19	5MHz	16QAM	24125	25RB#0	-27.88	PASS
Band19	10MHz	QPSK	24050	1RB#0	-16.37	PASS
Band19	10MHz	QPSK	24050	1RB#49	-46.60	PASS
Band19	10MHz	QPSK	24050	50RB#0	-28.96	PASS
Band19	10MHz	16QAM	24050	1RB#0	-16.93	PASS
Band19	10MHz	16QAM	24050	1RB#49	-45.15	PASS
Band19	10MHz	16QAM	24050	50RB#0	-30.55	PASS
Band19	10MHz	QPSK	24100	1RB#0	-47.21	PASS
Band19	10MHz	QPSK	24100	1RB#49	-16.18	PASS
Band19	10MHz	QPSK	24100	50RB#0	-31.10	PASS
Band19	10MHz	16QAM	24100	1RB#0	-47.92	PASS
Band19	10MHz	16QAM	24100	1RB#49	-16.57	PASS
Band19	10MHz	16QAM	24100	50RB#0	-31.55	PASS
Band19	15MHz	QPSK	24075	1RB#0	-47.77	PASS
Band19	15MHz	QPSK	24075	1RB#74	-18.28	PASS
Band19	15MHz	QPSK	24075	75RB#0	-31.33	PASS
Band19	15MHz	16QAM	24075	1RB#0	-48.40	PASS
Band19	15MHz	16QAM	24075	1RB#74	-19.21	PASS
Band19	15MHz	16QAM	24075	75RB#0	-33.15	PASS