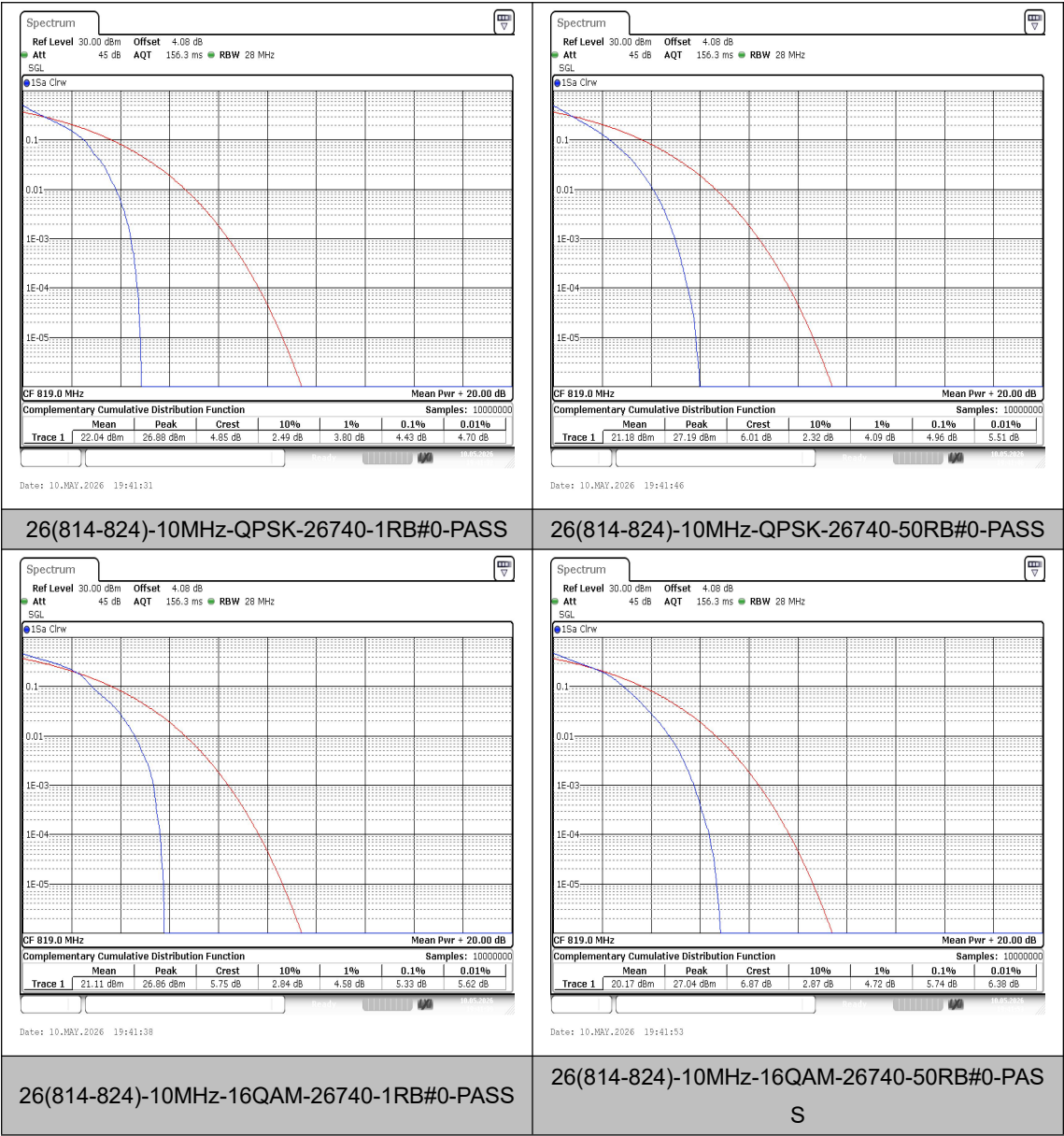


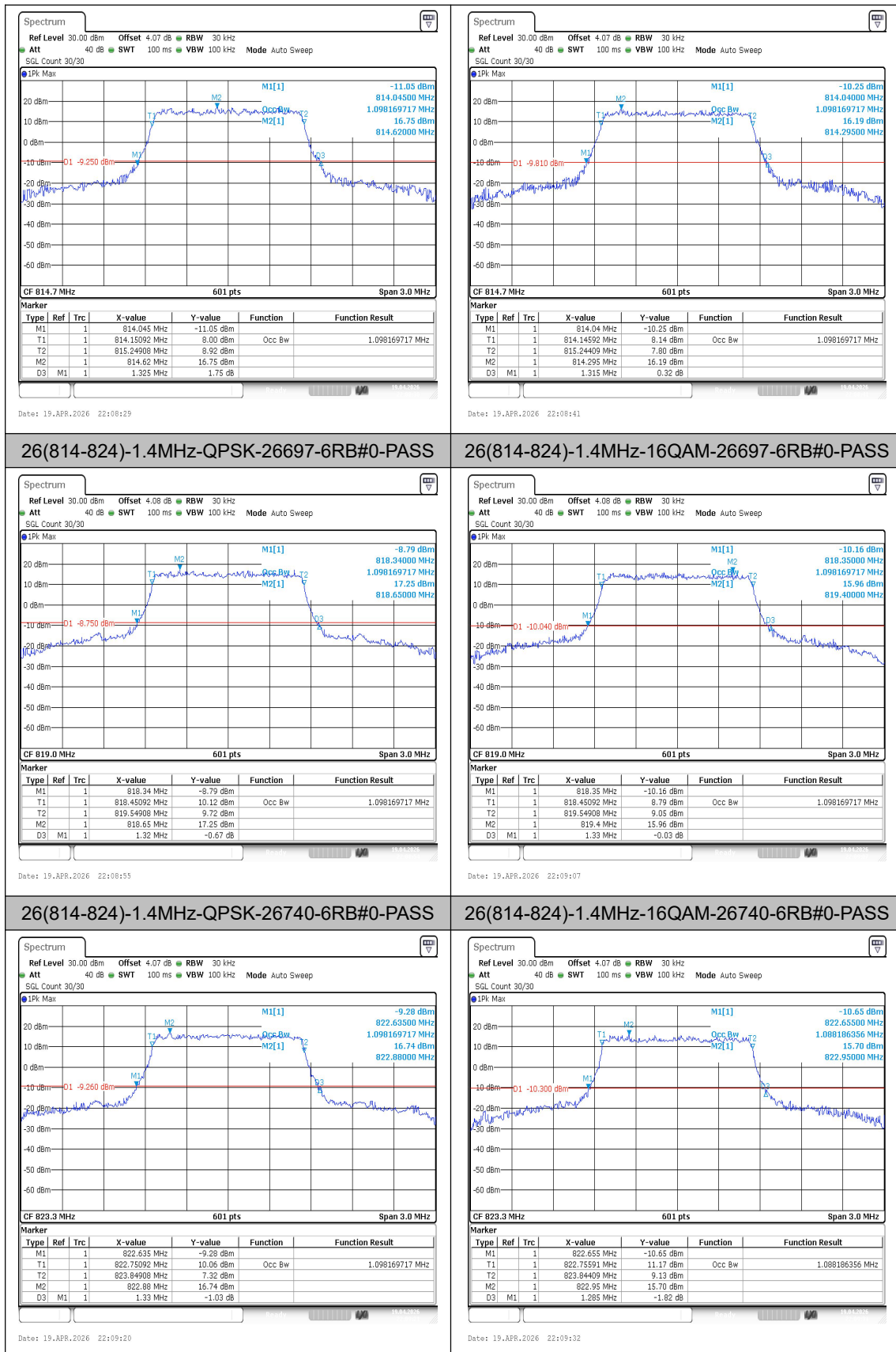


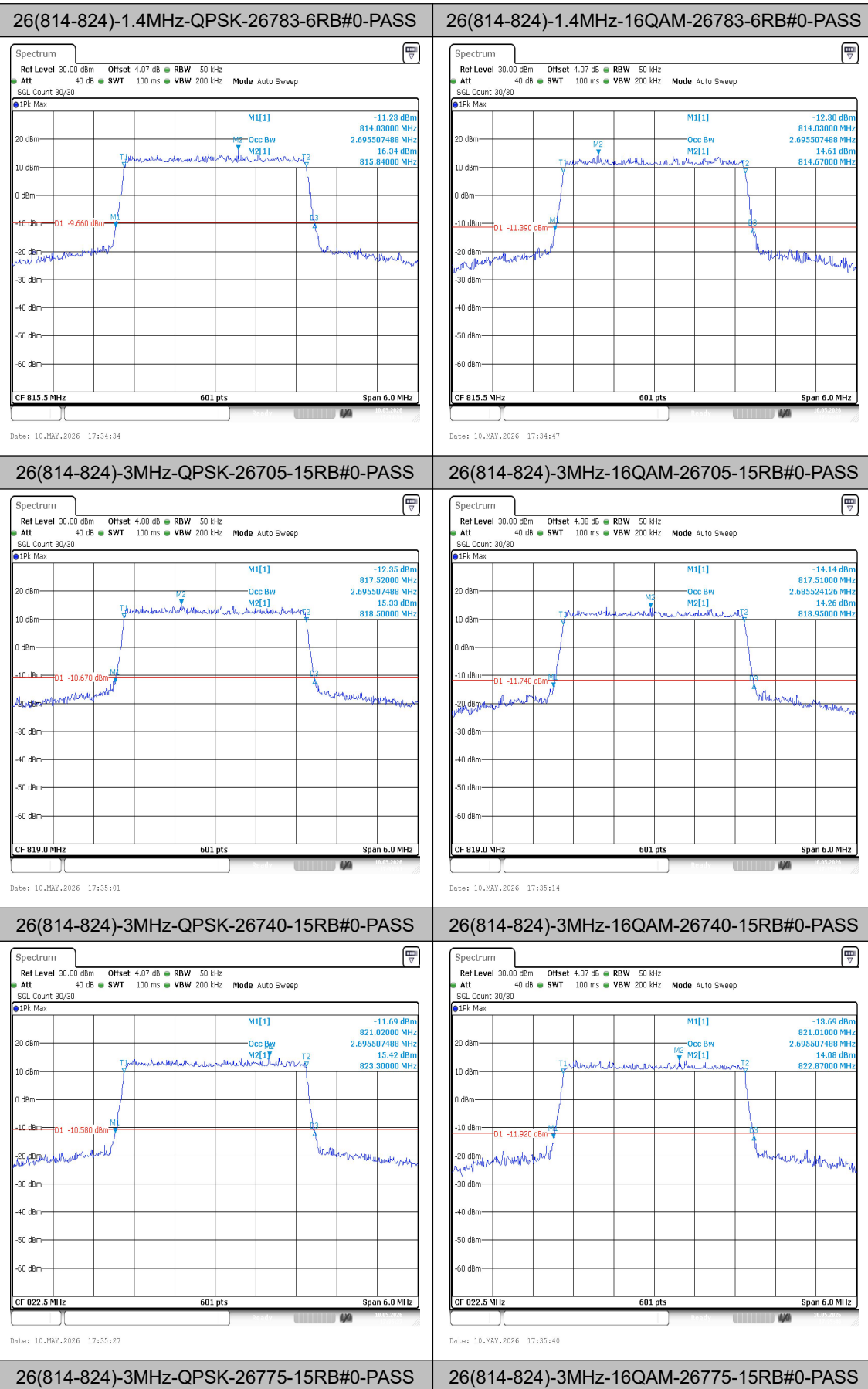
Appendix C: 26dB Bandwidth and Occupied Bandwidth

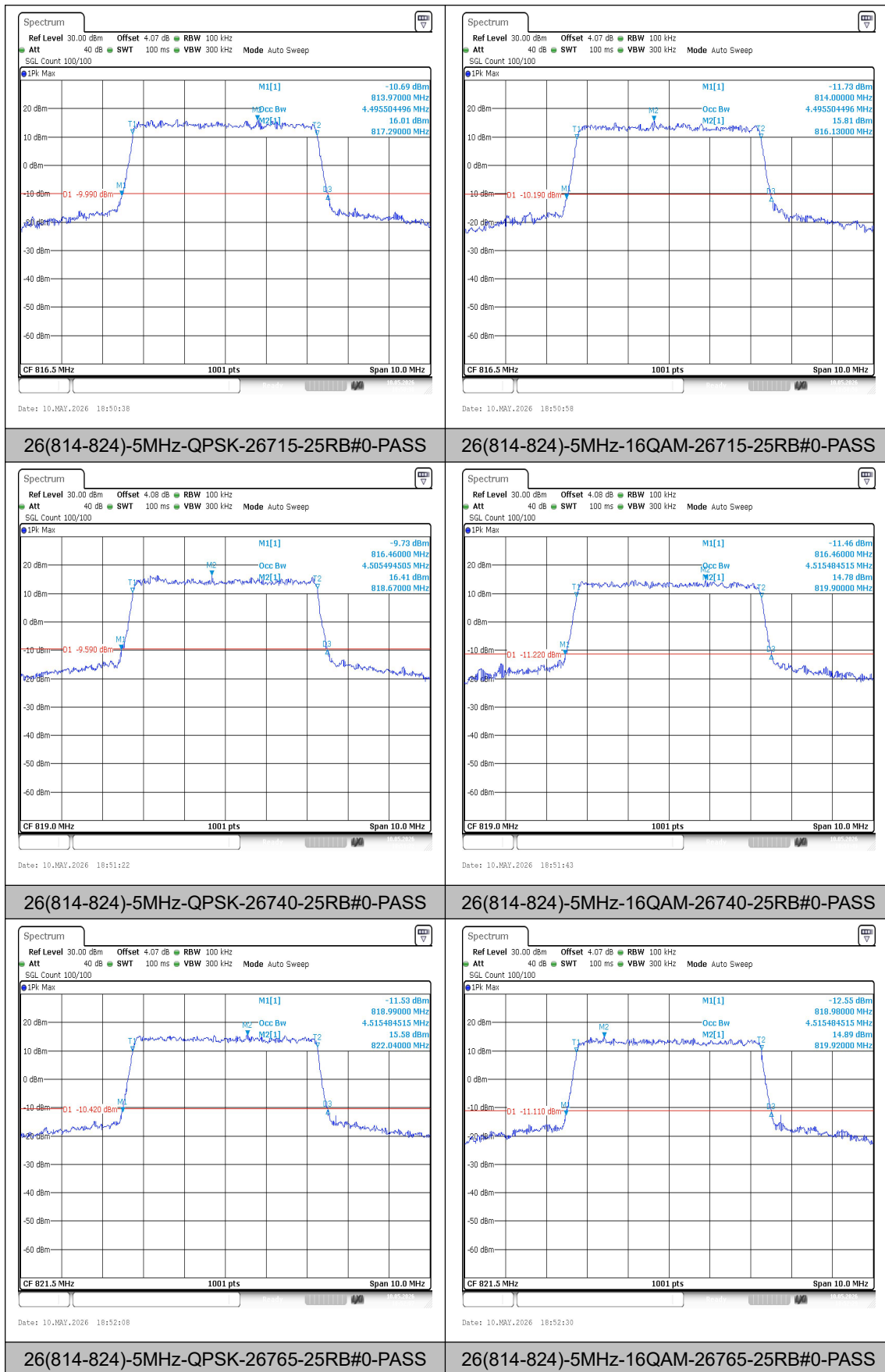
Test Result

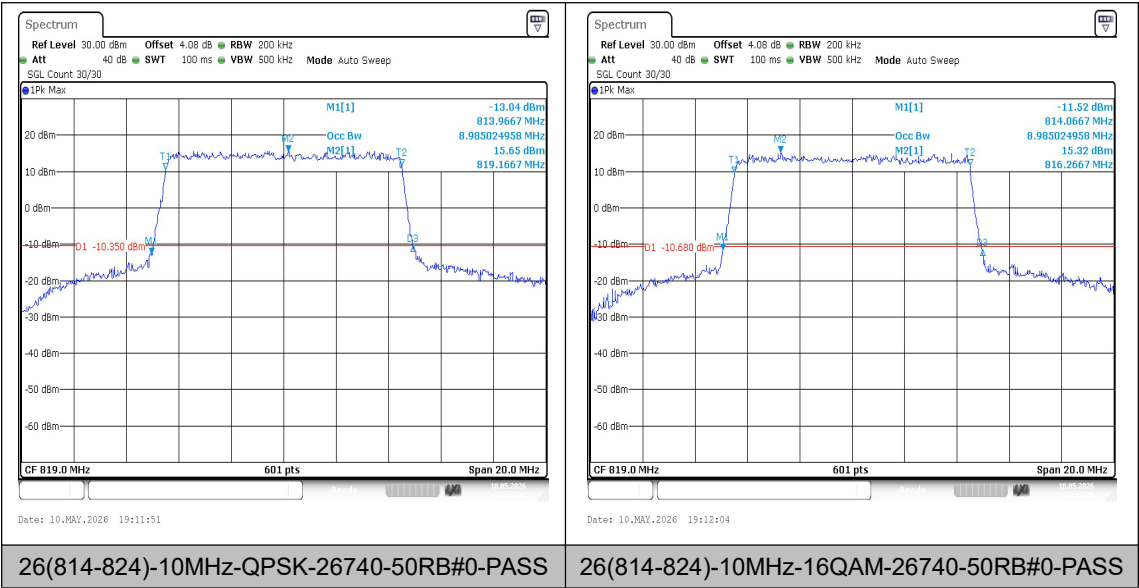
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	1.098	1.32	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	1.098	1.31	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.098	1.32	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.098	1.33	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	1.098	1.33	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	1.088	1.28	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	2.696	2.94	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	2.696	2.93	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	2.696	2.95	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	2.686	2.97	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	2.696	2.95	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	2.696	2.97	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	4.496	5.04	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	4.496	5.00	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	4.505	5.03	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	4.515	5.05	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	4.515	5.01	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	4.515	5.03	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	8.985	9.97	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	8.985	9.90	PASS

Test Graphs









Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(814-824)	1.4MHz	QPSK	26697	1RB#0	-19.99	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#5	-19.30	PASS
26(814-824)	1.4MHz	QPSK	26697	6RB#0	-21.81	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#0	-22.63	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#5	-19.02	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	-23.60	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	-18.61	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#5	-18.42	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	-20.90	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#0	-19.93	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#5	-21.63	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	-52.66	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	-19.25	PASS
26(814-824)	3MHz	QPSK	26705	1RB#14	-16.80	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	-24.05	PASS
26(814-824)	3MHz	16QAM	26705	1RB#0	-20.48	PASS
26(814-824)	3MHz	16QAM	26705	1RB#14	-19.42	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	-26.47	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	-17.85	PASS
26(814-824)	3MHz	QPSK	26775	1RB#14	-18.58	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	-23.71	PASS
26(814-824)	3MHz	16QAM	26775	1RB#0	-20.03	PASS
26(814-824)	3MHz	16QAM	26775	1RB#14	-20.01	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	-25.53	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	-19.16	PASS
26(814-824)	5MHz	QPSK	26715	1RB#24	-17.66	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	-25.16	PASS
26(814-824)	5MHz	16QAM	26715	1RB#0	-19.75	PASS
26(814-824)	5MHz	16QAM	26715	1RB#24	-18.96	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	-27.24	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	-18.19	PASS
26(814-824)	5MHz	QPSK	26765	1RB#24	-18.74	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	-24.66	PASS
26(814-824)	5MHz	16QAM	26765	1RB#0	-20.76	PASS
26(814-824)	5MHz	16QAM	26765	1RB#24	-20.34	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	-26.70	PASS

26(814-824)	10MHz	QPSK	26740	1RB#0	-23.92	PASS
26(814-824)	10MHz	QPSK	26740	1RB#49	-23.79	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	-27.73	PASS
26(814-824)	10MHz	16QAM	26740	1RB#0	-25.10	PASS
26(814-824)	10MHz	16QAM	26740	1RB#49	-23.39	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	-30.18	PASS