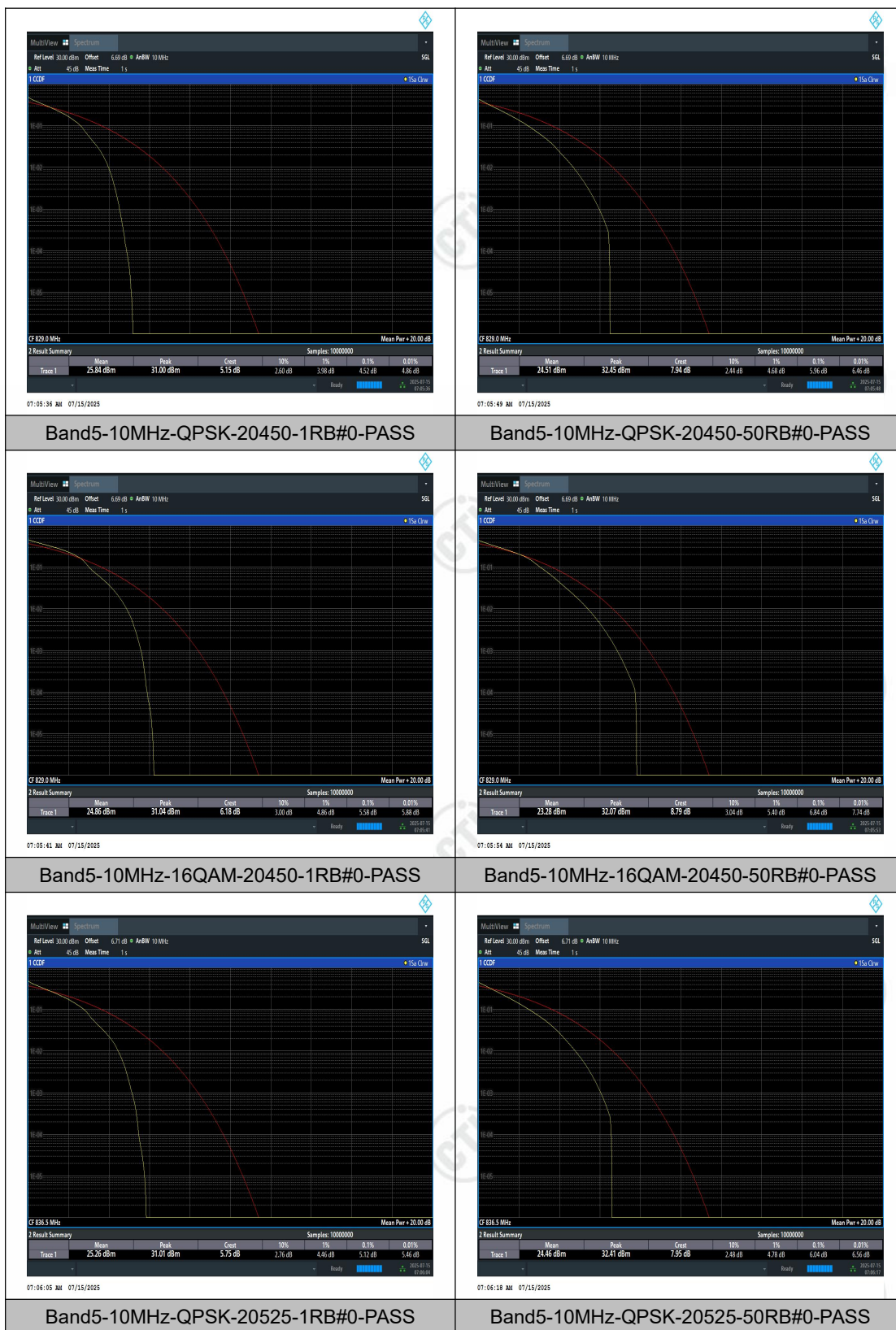






Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.098	1.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.115	1.47	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.096	1.40	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.112	1.43	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.122	1.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.118	1.44	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.724	3.05	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.704	3.00	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.709	3.01	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.711	3.04	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.703	3.02	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.702	3.00	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.525	5.07	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.522	5.06	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.514	5.12	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.498	5.14	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.544	5.04	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.519	5.14	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.009	10.37	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.039	10.30	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.02	10.27	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.049	10.37	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.025	10.43	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.003	10.33	PASS

Test Graphs





04:51:49 AM 07/15/2025

Band5-3MHz-QPSK-20415-15RB#0-PASS



04:52:30 AM 07/15/2025

Band5-3MHz-16QAM-20415-15RB#0-PASS



04:53:42 AM 07/15/2025

Band5-3MHz-QPSK-20525-15RB#0-PASS



09:38:38 AM 07/15/2025

Band5-3MHz-16QAM-20525-15RB#0-PASS



04:56:14 AM 07/15/2025

Band5-3MHz-QPSK-20635-15RB#0-PASS



04:57:19 AM 07/15/2025

Band5-3MHz-16QAM-20635-15RB#0-PASS