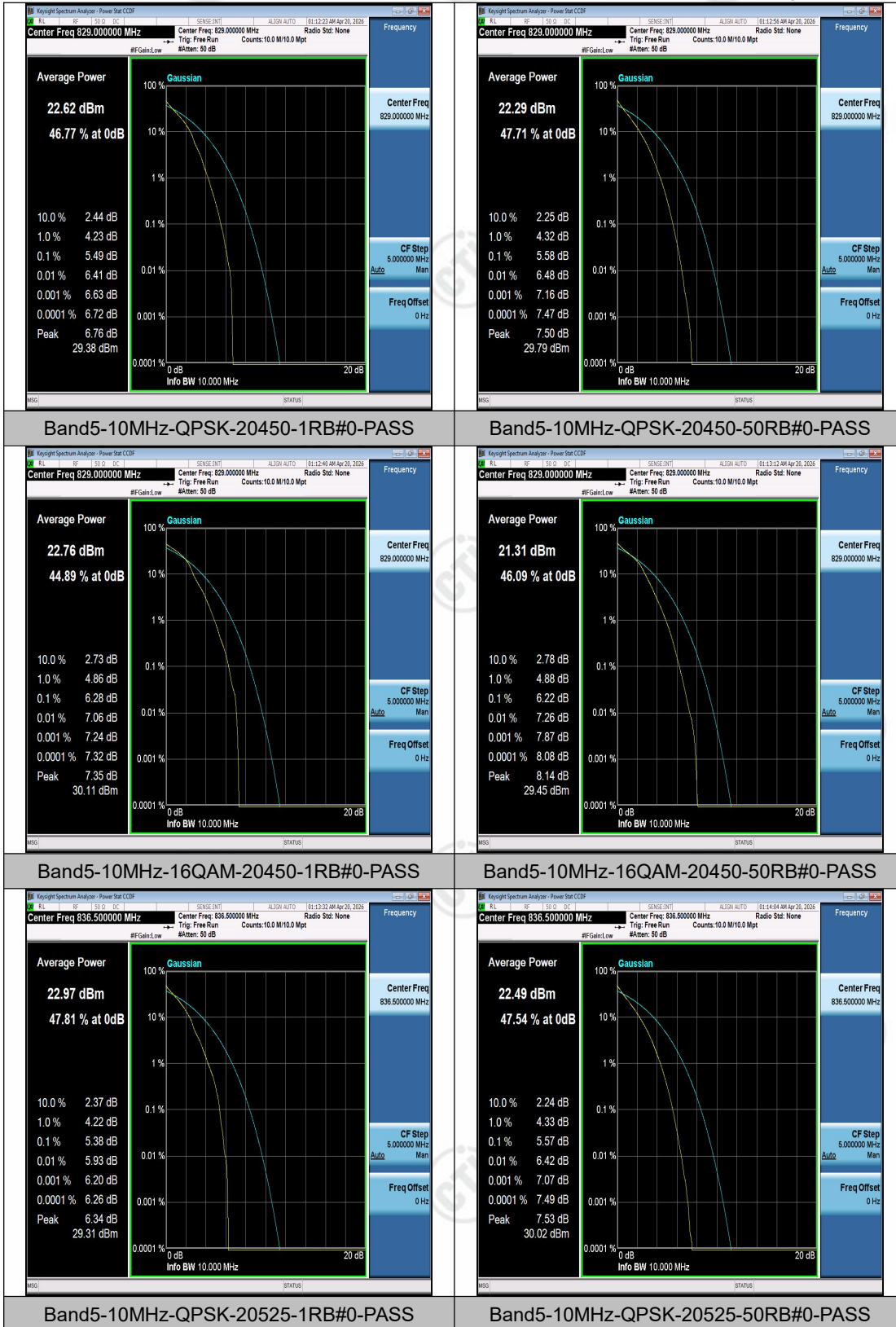
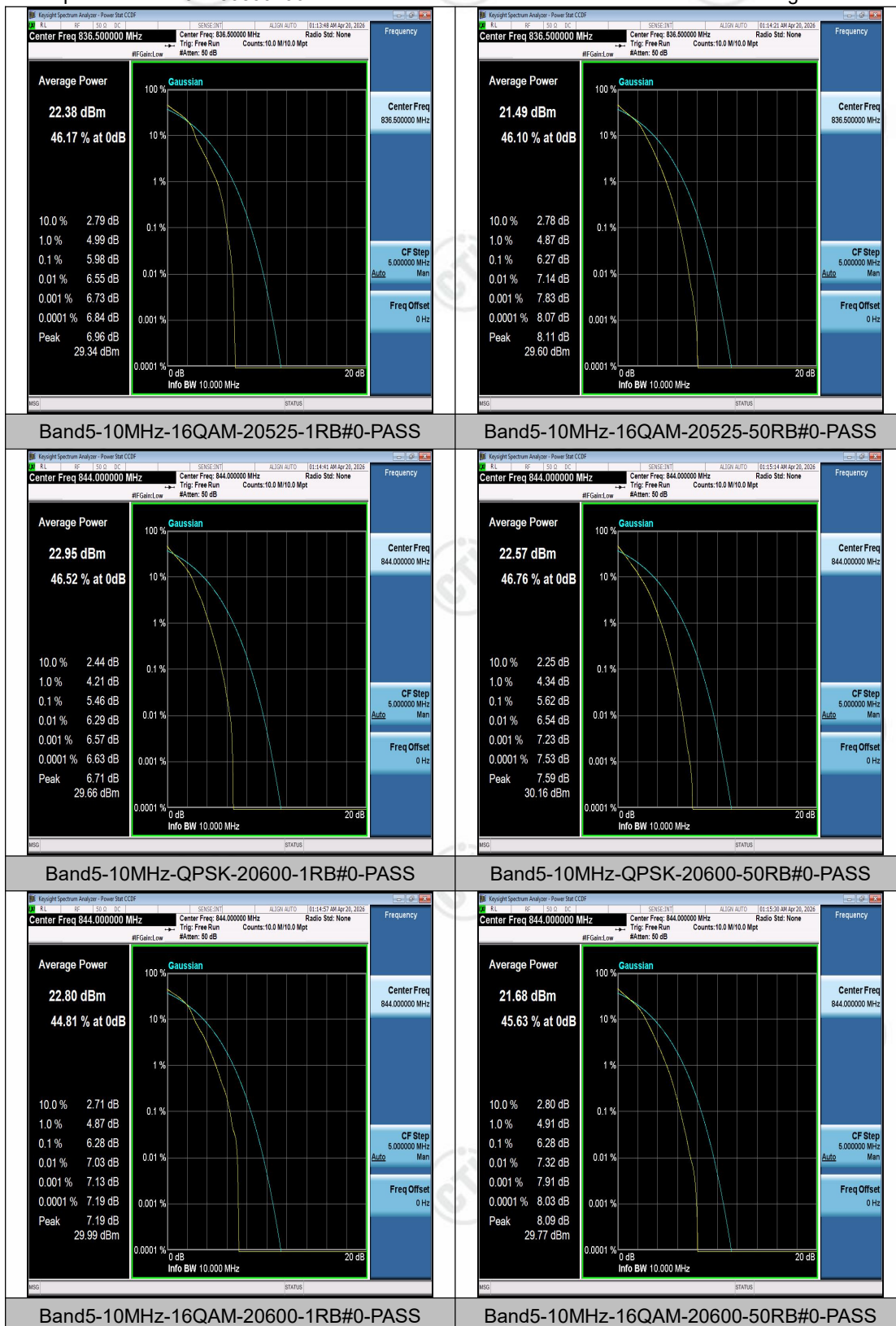


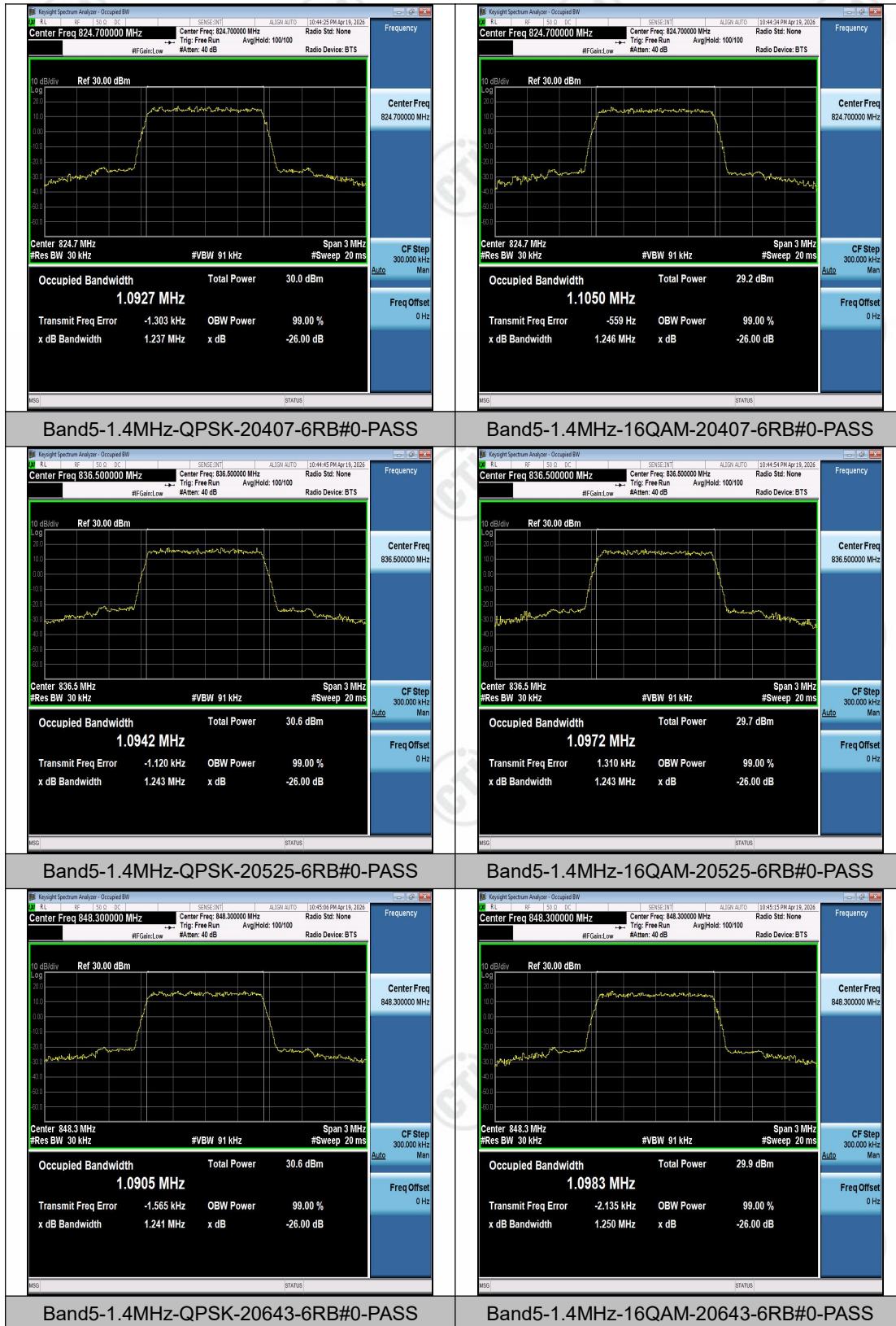




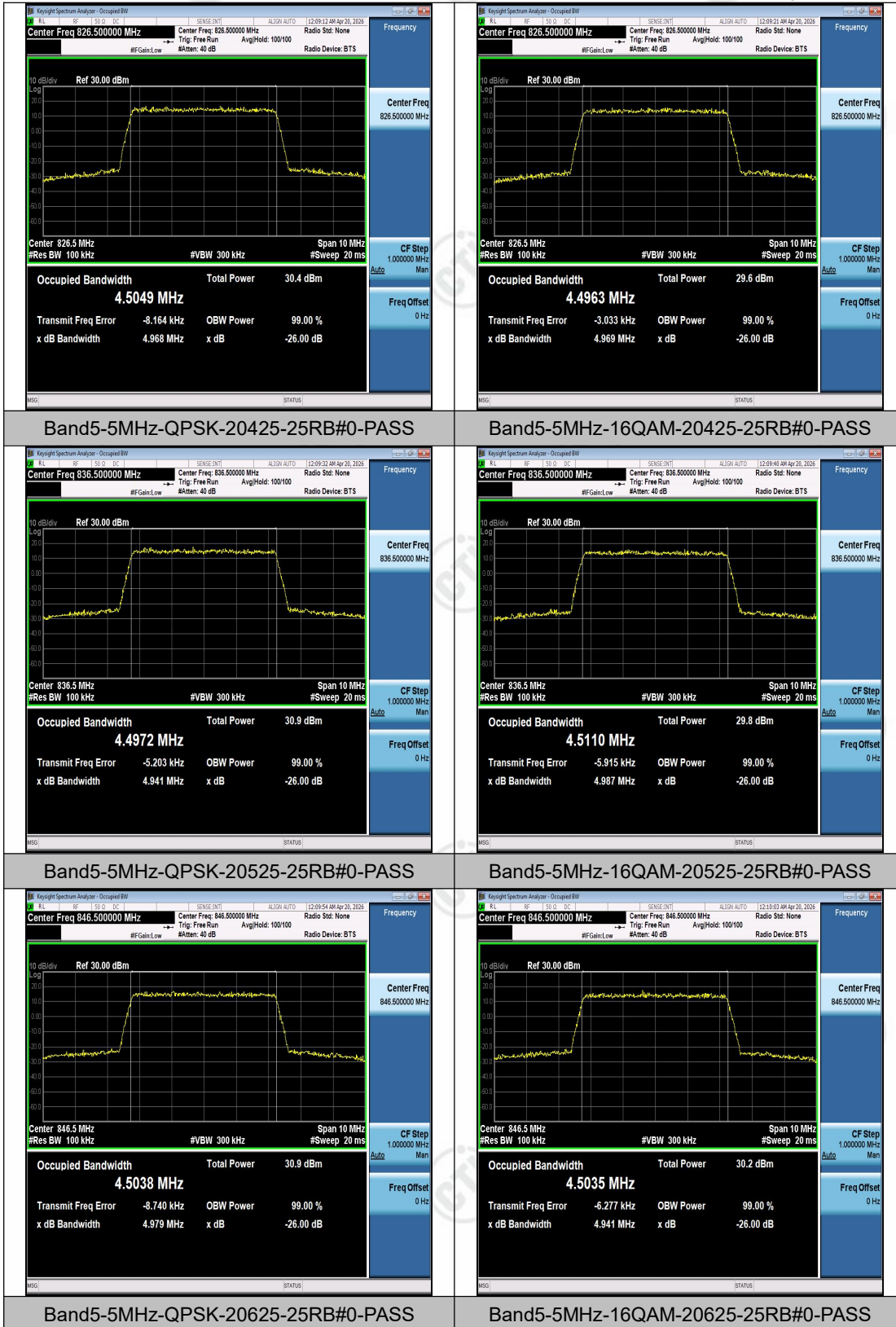
Appendix C: 26dB Bandwidth and Occupied Bandwidth**Test Result**

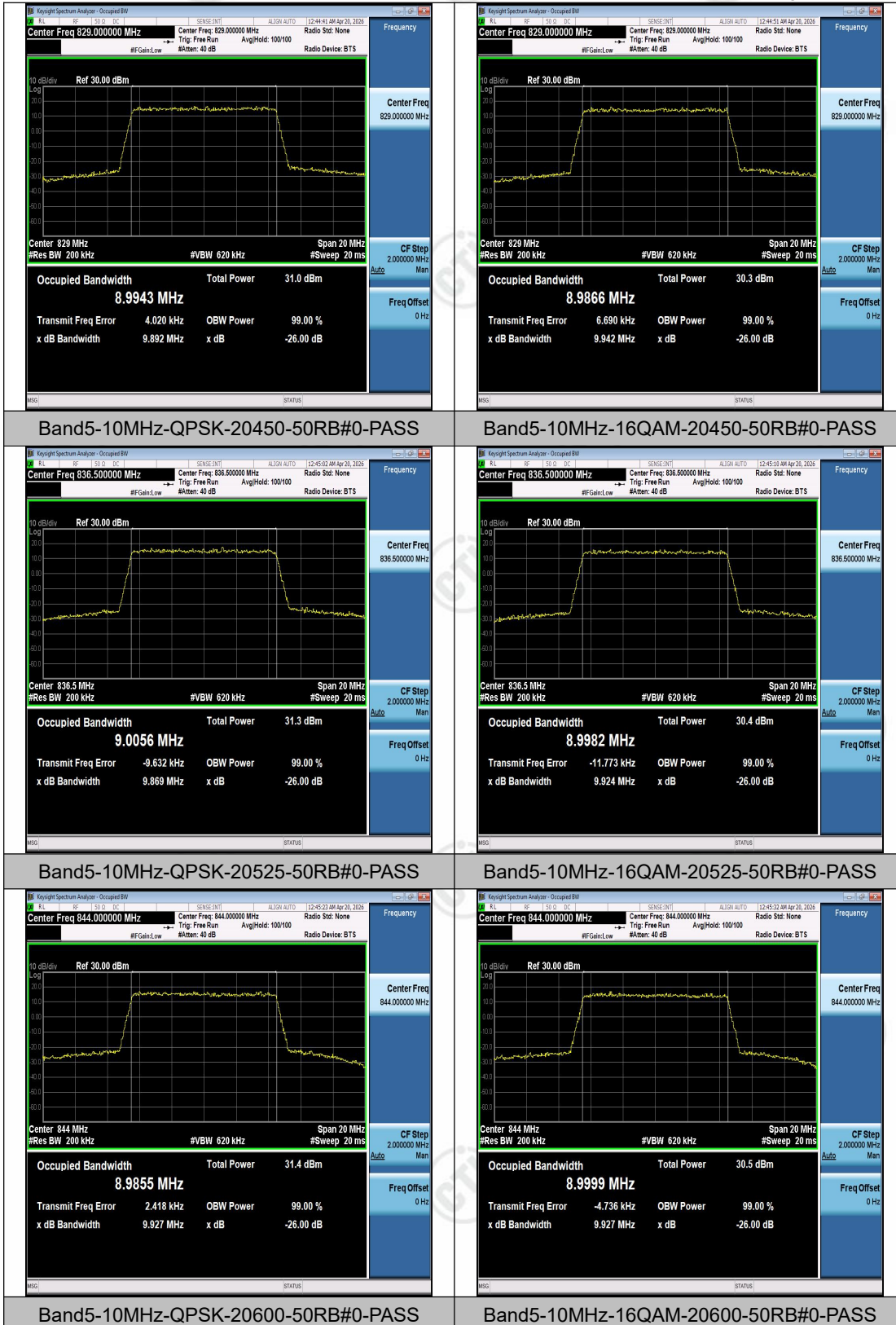
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0927	1.237	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1050	1.246	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0942	1.243	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0972	1.243	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0905	1.241	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0983	1.250	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7101	3.017	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7006	3.013	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7026	3.024	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7049	3.028	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7107	3.027	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6982	3.035	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5049	4.968	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4963	4.969	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4972	4.941	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5110	4.987	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5038	4.979	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5035	4.941	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9943	9.892	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9866	9.942	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0056	9.869	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9982	9.924	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9855	9.927	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9999	9.927	PASS

Test Graphs









Appendix D: Band Edge**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-40.89	27.89	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-46.79	33.79	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-32.09	19.09	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-36.95	23.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-44.37	31.37	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-34.80	21.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-45.49	32.49	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-31.83	18.83	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-25.98	12.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-45.12	32.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-35.90	22.90	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.26	16.26	PASS
Band5	3MHz	QPSK	20415	1RB#0	-21.84	8.84	PASS
Band5	3MHz	QPSK	20415	1RB#14	-34.60	21.60	PASS
Band5	3MHz	QPSK	20415	15RB#0	-28.02	15.02	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.90	8.90	PASS
Band5	3MHz	16QAM	20415	1RB#14	-34.09	21.09	PASS
Band5	3MHz	16QAM	20415	15RB#0	-31.26	18.26	PASS
Band5	3MHz	QPSK	20635	1RB#0	-34.06	21.06	PASS
Band5	3MHz	QPSK	20635	1RB#14	-20.43	7.43	PASS
Band5	3MHz	QPSK	20635	15RB#0	-29.24	16.24	PASS
Band5	3MHz	16QAM	20635	1RB#0	-35.02	22.02	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.95	7.95	PASS
Band5	3MHz	16QAM	20635	15RB#0	-30.22	17.22	PASS
Band5	5MHz	QPSK	20425	1RB#0	-30.64	17.64	PASS
Band5	5MHz	QPSK	20425	1RB#24	-46.47	33.47	PASS
Band5	5MHz	QPSK	20425	25RB#0	-35.67	22.67	PASS
Band5	5MHz	16QAM	20425	1RB#0	-31.73	18.73	PASS
Band5	5MHz	16QAM	20425	1RB#24	-48.04	35.04	PASS
Band5	5MHz	16QAM	20425	25RB#0	-37.79	24.79	PASS
Band5	5MHz	QPSK	20625	1RB#0	-48.25	35.25	PASS
Band5	5MHz	QPSK	20625	1RB#24	-28.39	15.39	PASS
Band5	5MHz	QPSK	20625	25RB#0	-34.36	21.36	PASS
Band5	5MHz	16QAM	20625	1RB#0	-48.17	35.17	PASS
Band5	5MHz	16QAM	20625	1RB#24	-29.61	16.61	PASS

Band5	5MHz	16QAM	20625	25RB#0	-35.37	22.37	PASS
Band5	10MHz	QPSK	20450	1RB#0	-39.18	26.18	PASS
Band5	10MHz	QPSK	20450	1RB#49	-52.86	39.86	PASS
Band5	10MHz	QPSK	20450	50RB#0	-38.43	25.43	PASS
Band5	10MHz	16QAM	20450	1RB#0	-40.07	27.07	PASS
Band5	10MHz	16QAM	20450	1RB#49	-52.42	39.42	PASS
Band5	10MHz	16QAM	20450	50RB#0	-40.12	27.12	PASS
Band5	10MHz	QPSK	20600	1RB#0	-53.26	40.26	PASS
Band5	10MHz	QPSK	20600	1RB#49	-38.88	25.88	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.00	23.00	PASS
Band5	10MHz	16QAM	20600	1RB#0	-53.58	40.58	PASS
Band5	10MHz	16QAM	20600	1RB#49	-38.93	25.93	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.90	23.90	PASS

Test Graphs

