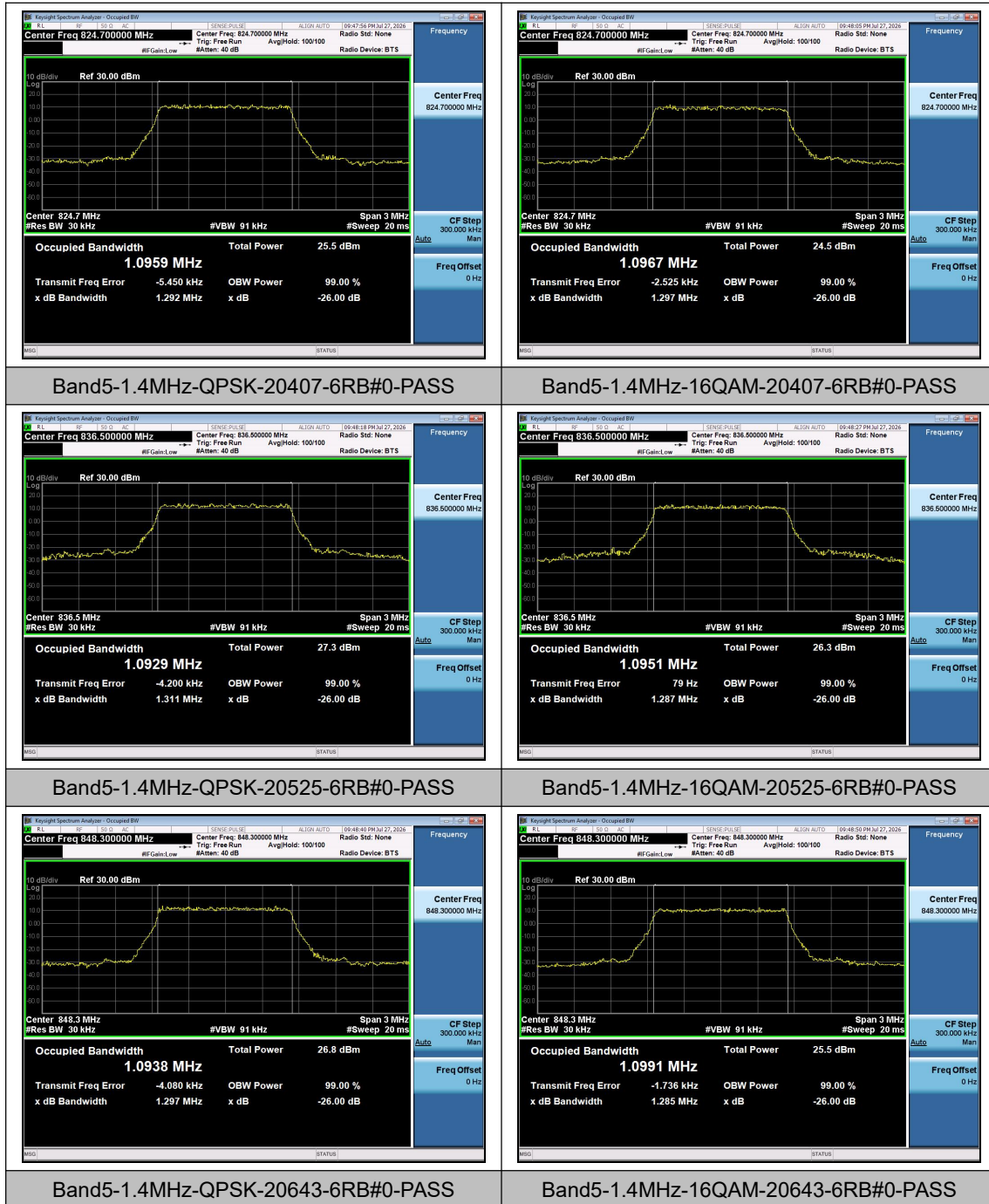


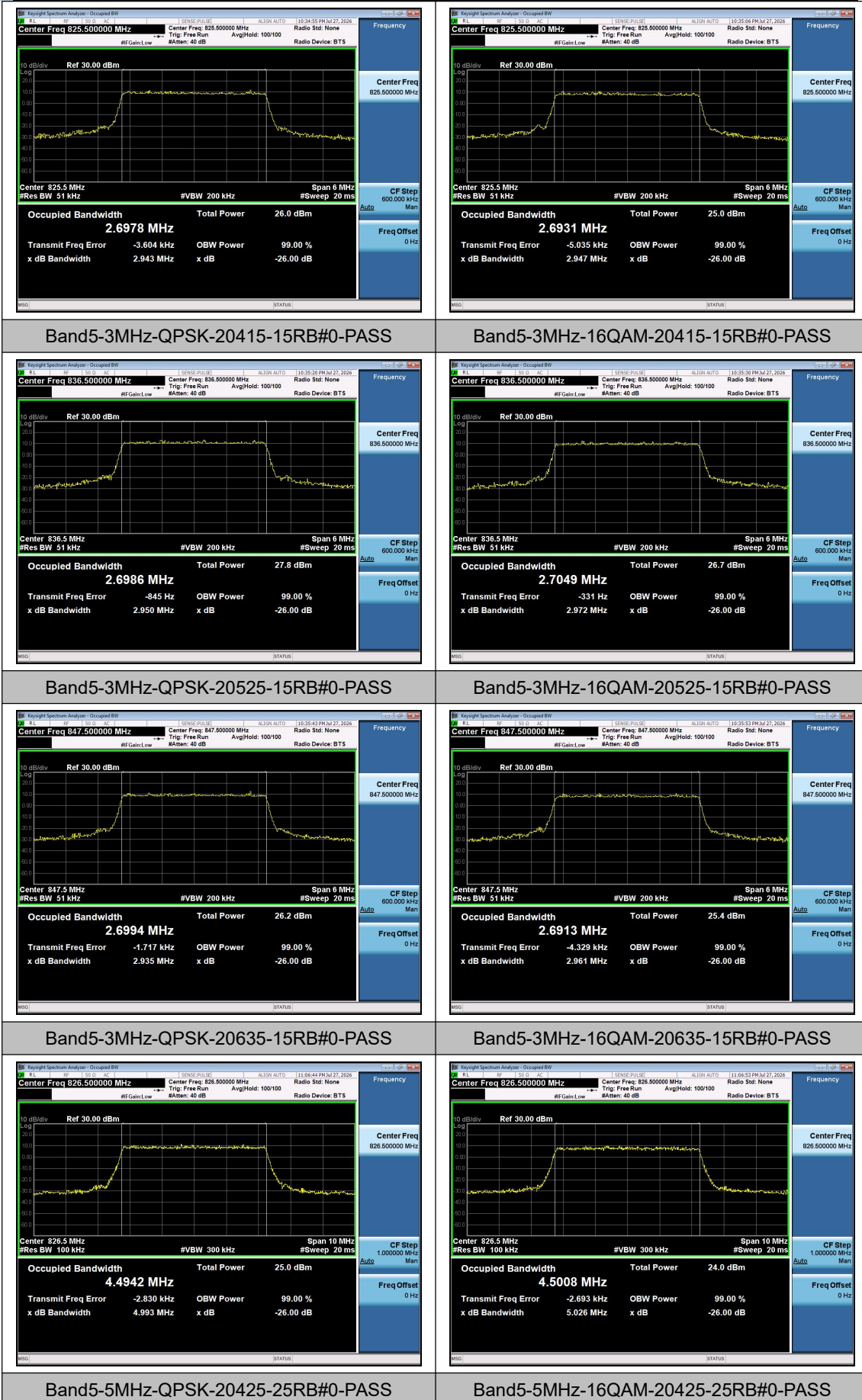
Appendix C: 26dB Bandwidth and Occupied Bandwidth

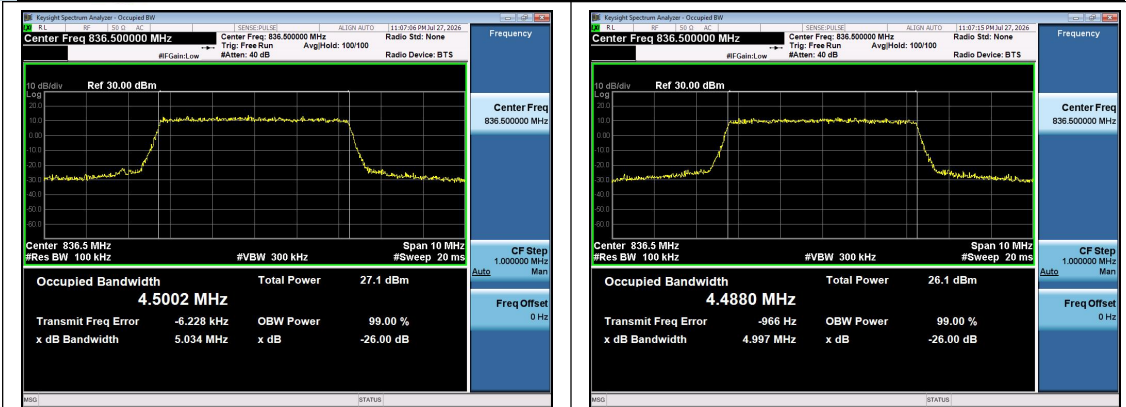
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0959	1.292	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0967	1.297	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0929	1.311	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0951	1.287	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0938	1.297	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0991	1.285	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6978	2.943	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6931	2.947	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6986	2.950	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7049	2.972	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6994	2.935	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6913	2.961	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4942	4.993	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5008	5.026	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5002	5.034	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4880	4.997	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4999	4.996	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4975	5.014	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0028	10.25	PASS
Band5	10MHz	16QAM	20450	27RB#0	5.0112	6.110	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9989	10.13	PASS
Band5	10MHz	16QAM	20600	27RB#0	4.9939	6.057	PASS

Test Graphs

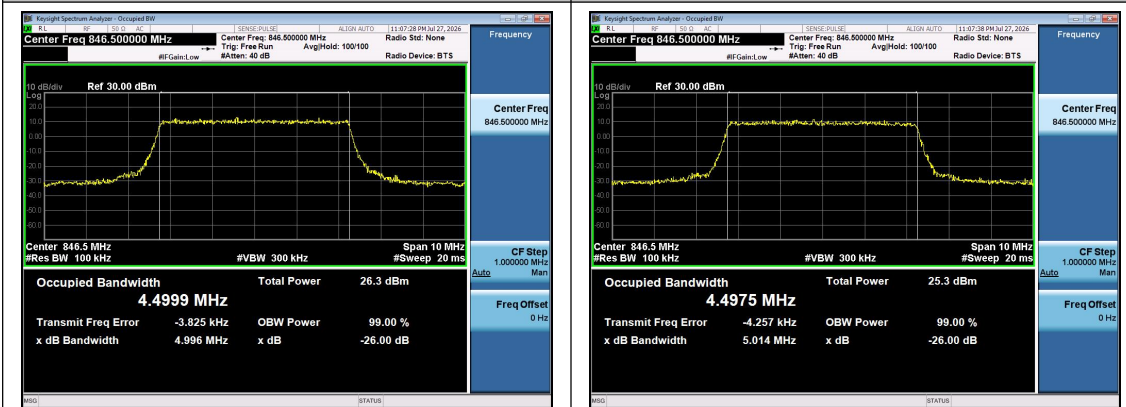






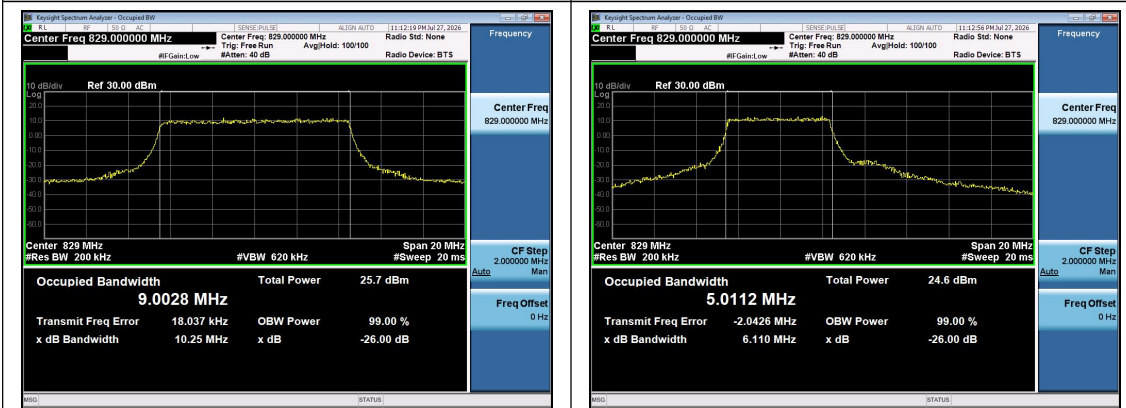
Band5-5MHz-QPSK-20525-25RB#0-PASS

Band5-5MHz-16QAM-20525-25RB#0-PASS



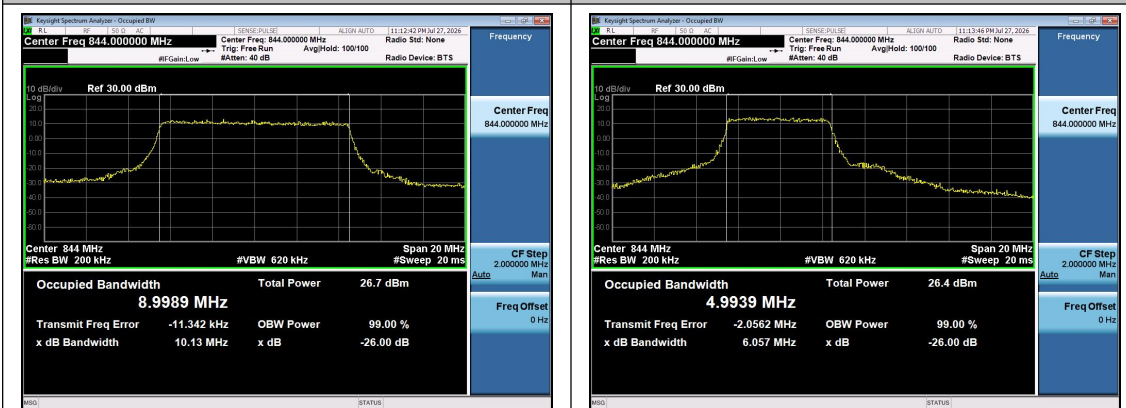
Band5-5MHz-QPSK-20625-25RB#0-PASS

Band5-5MHz-16QAM-20625-25RB#0-PASS



Band5-10MHz-QPSK-20450-50RB#0-PASS

Band5-10MHz-16QAM-20450-27RB#0-PASS



Band5-10MHz-QPSK-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-27RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-31.29	18.29	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-48.50	35.50	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-33.89	20.89	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-32.96	19.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-51.96	38.96	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-36.23	23.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-49.37	36.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-32.28	19.28	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.97	21.97	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.40	34.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-33.32	20.32	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.14	21.14	PASS
Band5	3MHz	QPSK	20415	1RB#0	-27.70	14.70	PASS
Band5	3MHz	QPSK	20415	1RB#14	-51.76	38.76	PASS
Band5	3MHz	QPSK	20415	15RB#0	-38.20	25.20	PASS
Band5	3MHz	16QAM	20415	1RB#0	-28.14	15.14	PASS
Band5	3MHz	16QAM	20415	1RB#14	-52.02	39.02	PASS
Band5	3MHz	16QAM	20415	15RB#0	-38.16	25.16	PASS
Band5	3MHz	QPSK	20635	1RB#0	-50.31	37.31	PASS
Band5	3MHz	QPSK	20635	1RB#14	-28.64	15.64	PASS
Band5	3MHz	QPSK	20635	15RB#0	-37.31	24.31	PASS
Band5	3MHz	16QAM	20635	1RB#0	-51.61	38.61	PASS
Band5	3MHz	16QAM	20635	1RB#14	-29.34	16.34	PASS
Band5	3MHz	16QAM	20635	15RB#0	-36.61	23.61	PASS
Band5	5MHz	QPSK	20425	1RB#0	-32.88	19.88	PASS
Band5	5MHz	QPSK	20425	1RB#24	-57.75	44.75	PASS
Band5	5MHz	QPSK	20425	25RB#0	-34.71	21.71	PASS
Band5	5MHz	16QAM	20425	1RB#0	-34.90	21.90	PASS
Band5	5MHz	16QAM	20425	1RB#24	-58.15	45.15	PASS
Band5	5MHz	16QAM	20425	25RB#0	-37.03	24.03	PASS
Band5	5MHz	QPSK	20625	1RB#0	-57.88	44.88	PASS
Band5	5MHz	QPSK	20625	1RB#24	-32.69	19.69	PASS
Band5	5MHz	QPSK	20625	25RB#0	-39.11	26.11	PASS
Band5	5MHz	16QAM	20625	1RB#0	-58.28	45.28	PASS
Band5	5MHz	16QAM	20625	1RB#24	-34.60	21.60	PASS
Band5	5MHz	16QAM	20625	25RB#0	-39.84	26.84	PASS

Band5	10MHz	QPSK	20450	1RB#0	-37.75	24.75	PASS
Band5	10MHz	QPSK	20450	1RB#49	-54.18	41.18	PASS
Band5	10MHz	QPSK	20450	50RB#0	-40.78	27.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	-38.01	25.01	PASS
Band5	10MHz	16QAM	20450	1RB#49	-54.49	41.49	PASS
Band5	10MHz	QPSK	20600	1RB#0	-53.60	40.60	PASS
Band5	10MHz	QPSK	20600	1RB#49	-37.99	24.99	PASS
Band5	10MHz	QPSK	20600	50RB#0	-41.77	28.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	-54.32	41.32	PASS
Band5	10MHz	16QAM	20600	1RB#49	-38.48	25.48	PASS

Test Graphs

