

FCC LTE Band Test Data

FCC ID : 2AQRM-T10A

Company: : FOXX Development Inc.

EUT : PC TABLETS

Model Number : T10A

Reviewed By : Eric Wang

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	5.82	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.83	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.89	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	6.62	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	6.57	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	6.51	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.70	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.81	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.88	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	6.59	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.58	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	6.61	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	6.04	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	6.08	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	6.13	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	6.62	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.65	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	6.70	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.61	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.64	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.79	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	6.48	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.54	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	6.72	13	PASS

Test Graphs











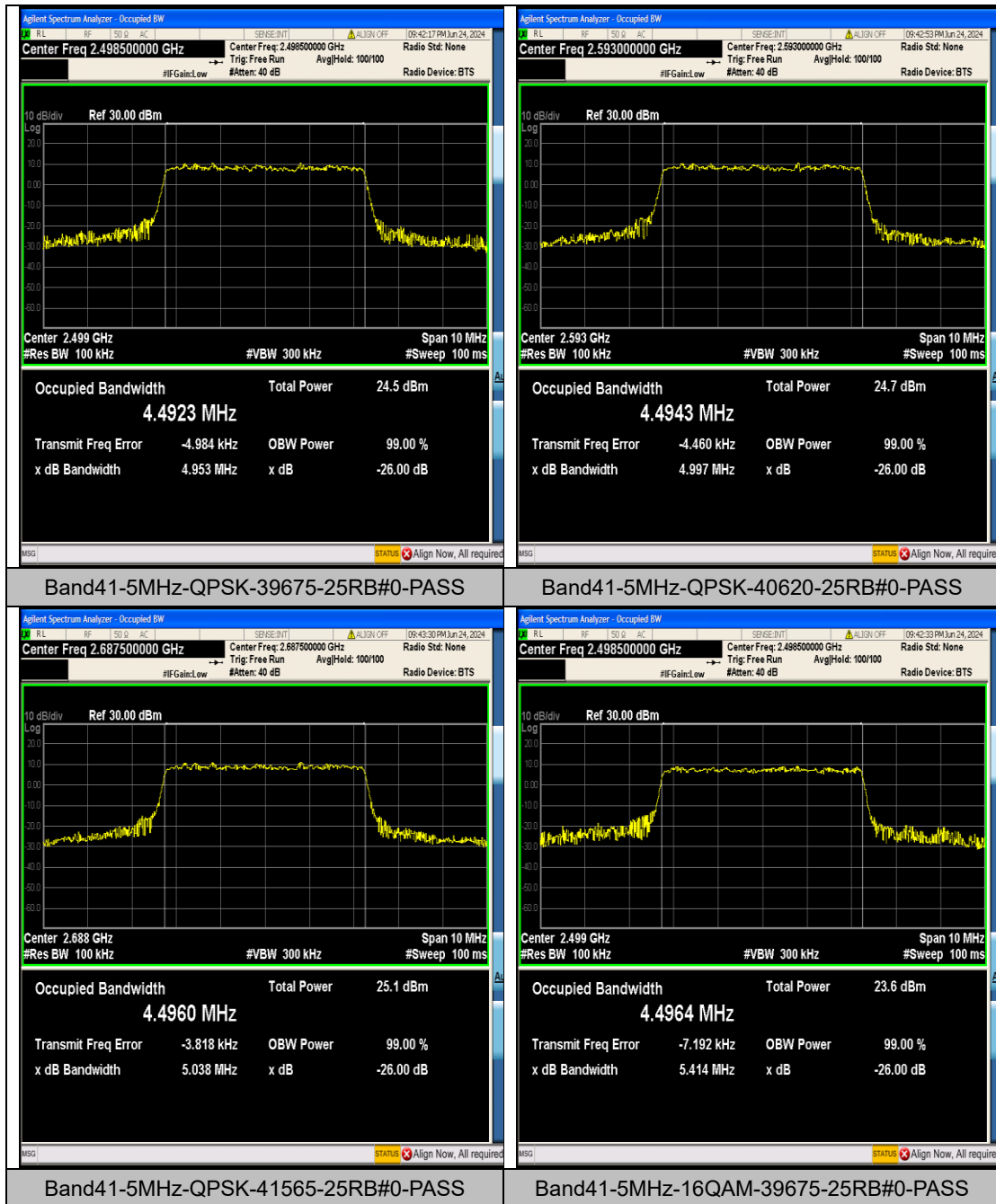


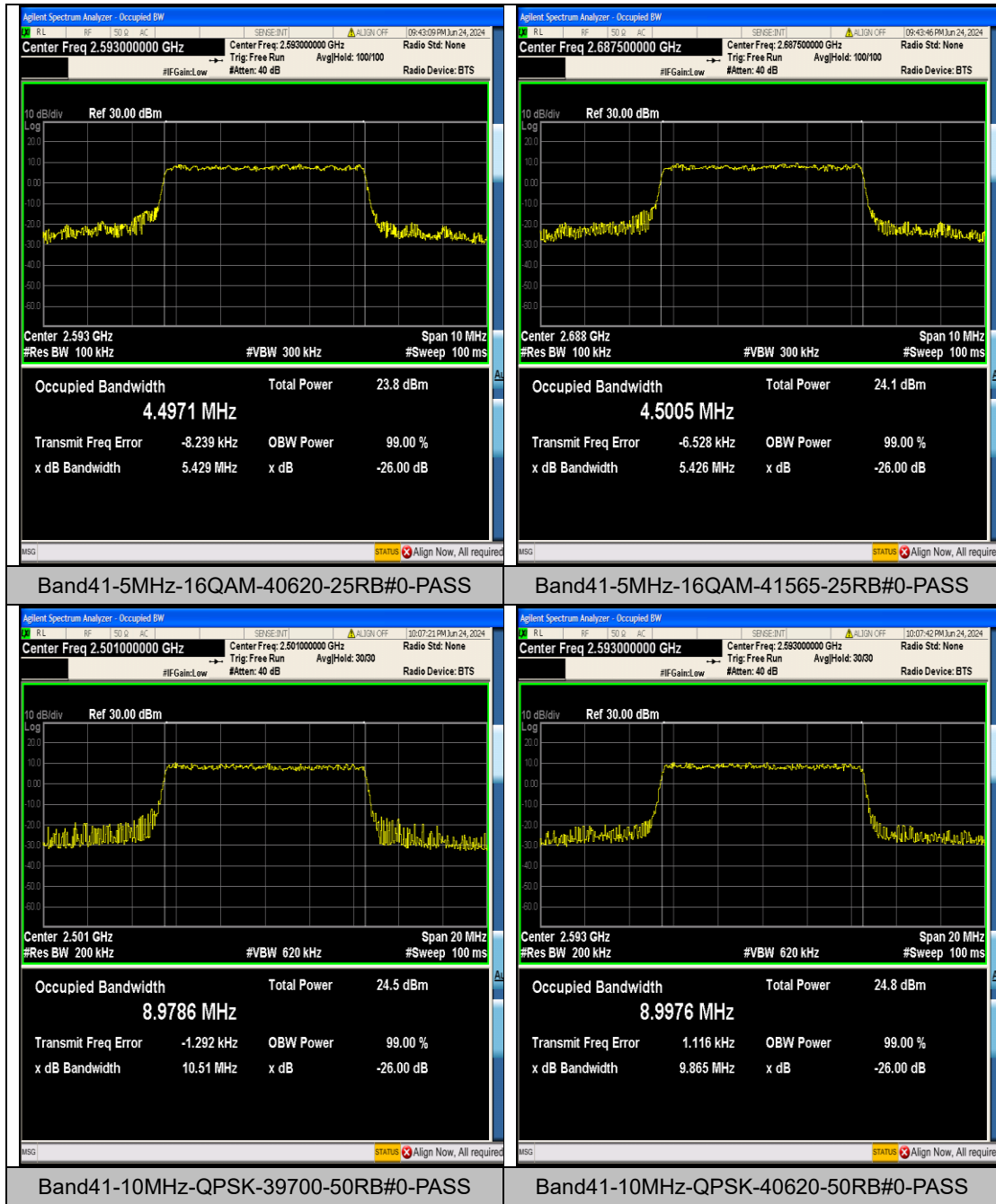
Appendix C: 26dB Bandwidth and Occupied Bandwidth

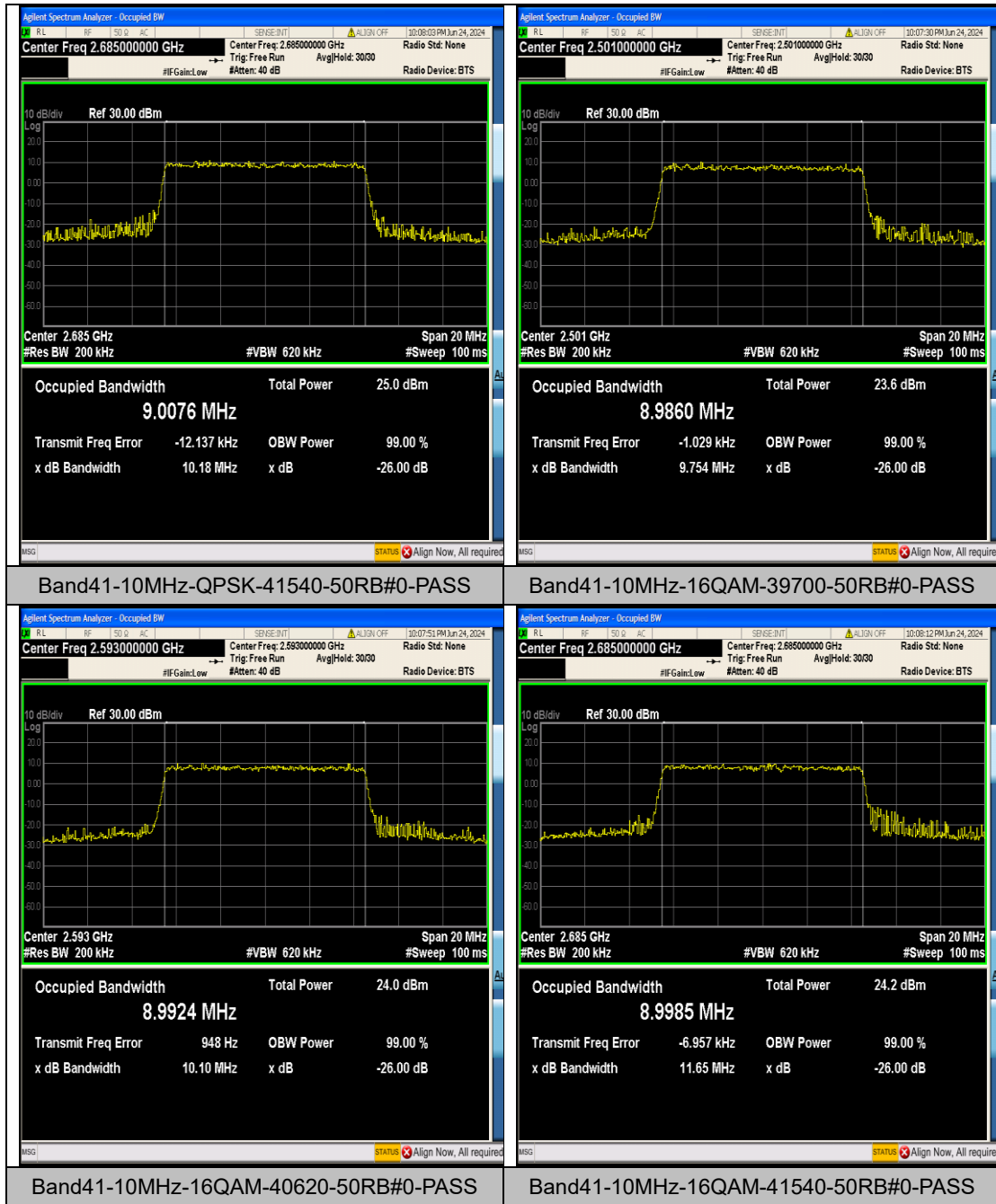
Test Result

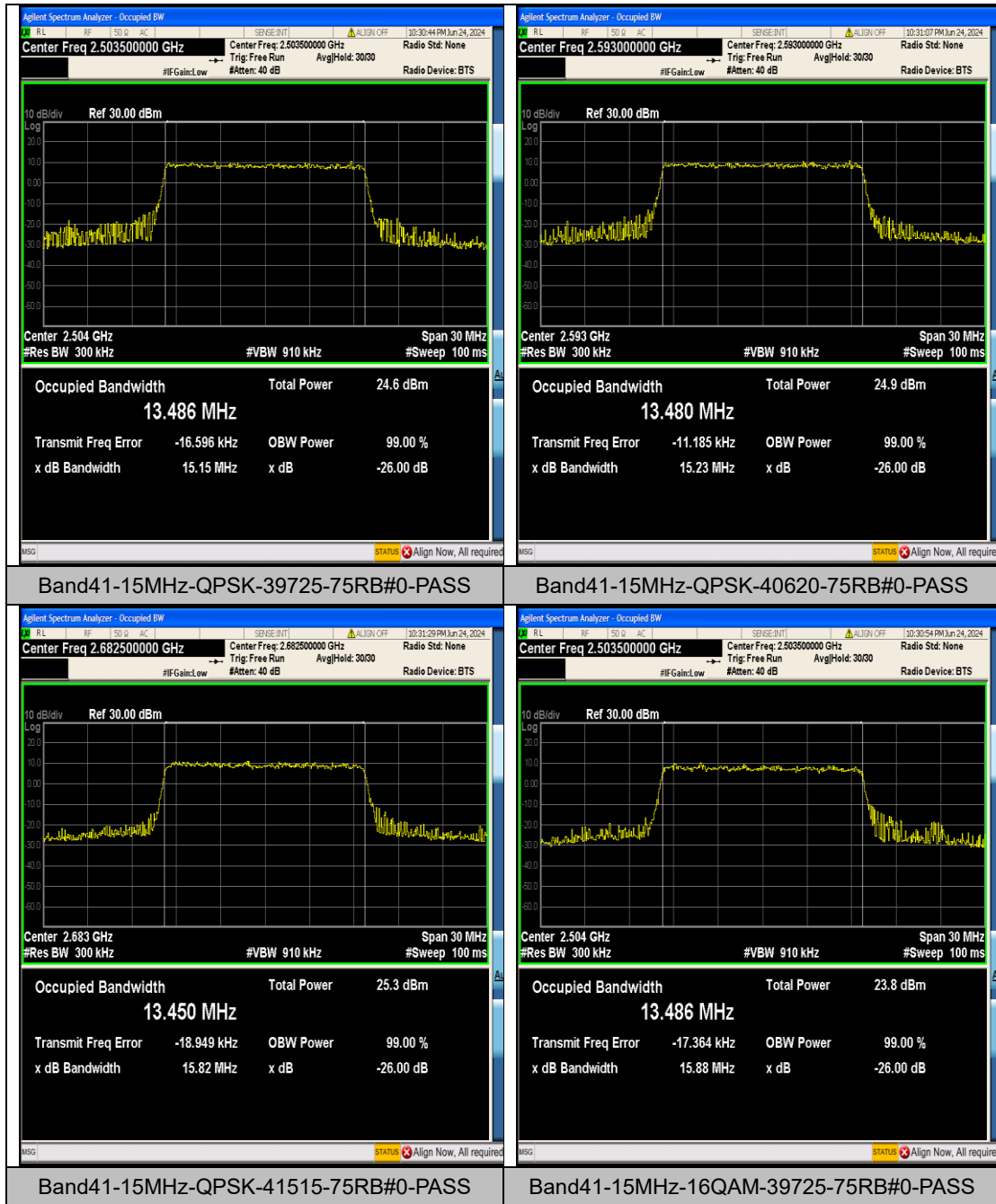
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4923	4.953	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4943	4.997	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4960	5.038	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4964	5.414	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4971	5.429	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5005	5.426	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9786	10.51	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9976	9.865	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0076	10.18	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9860	9.754	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9924	10.10	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9985	11.65	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.486	15.15	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.480	15.23	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.450	15.82	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.486	15.88	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.483	15.92	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.533	16.76	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.956	20.14	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.989	20.25	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.971	20.57	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.929	19.37	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.951	19.73	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.945	19.53	PASS

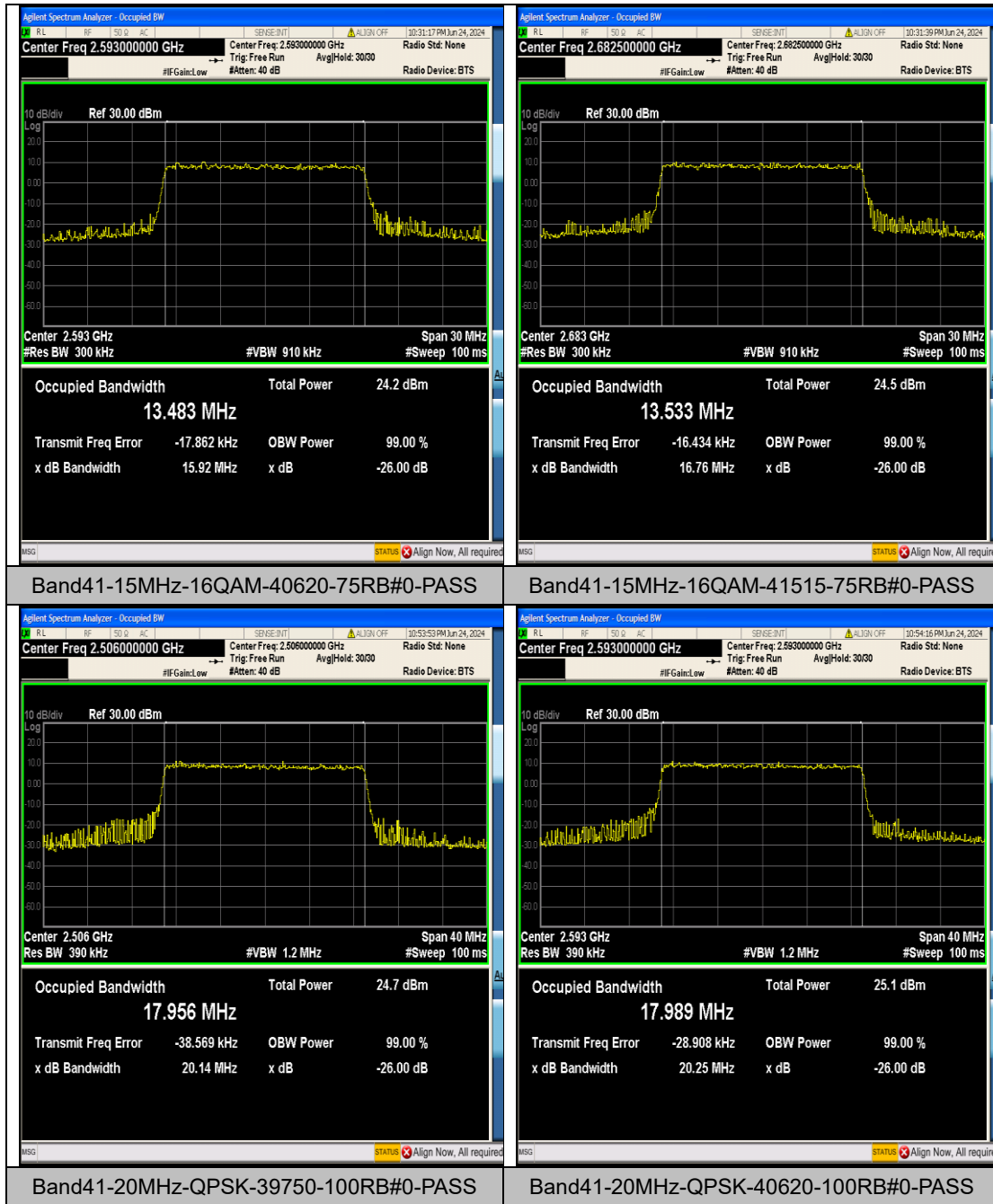
Test Graphs

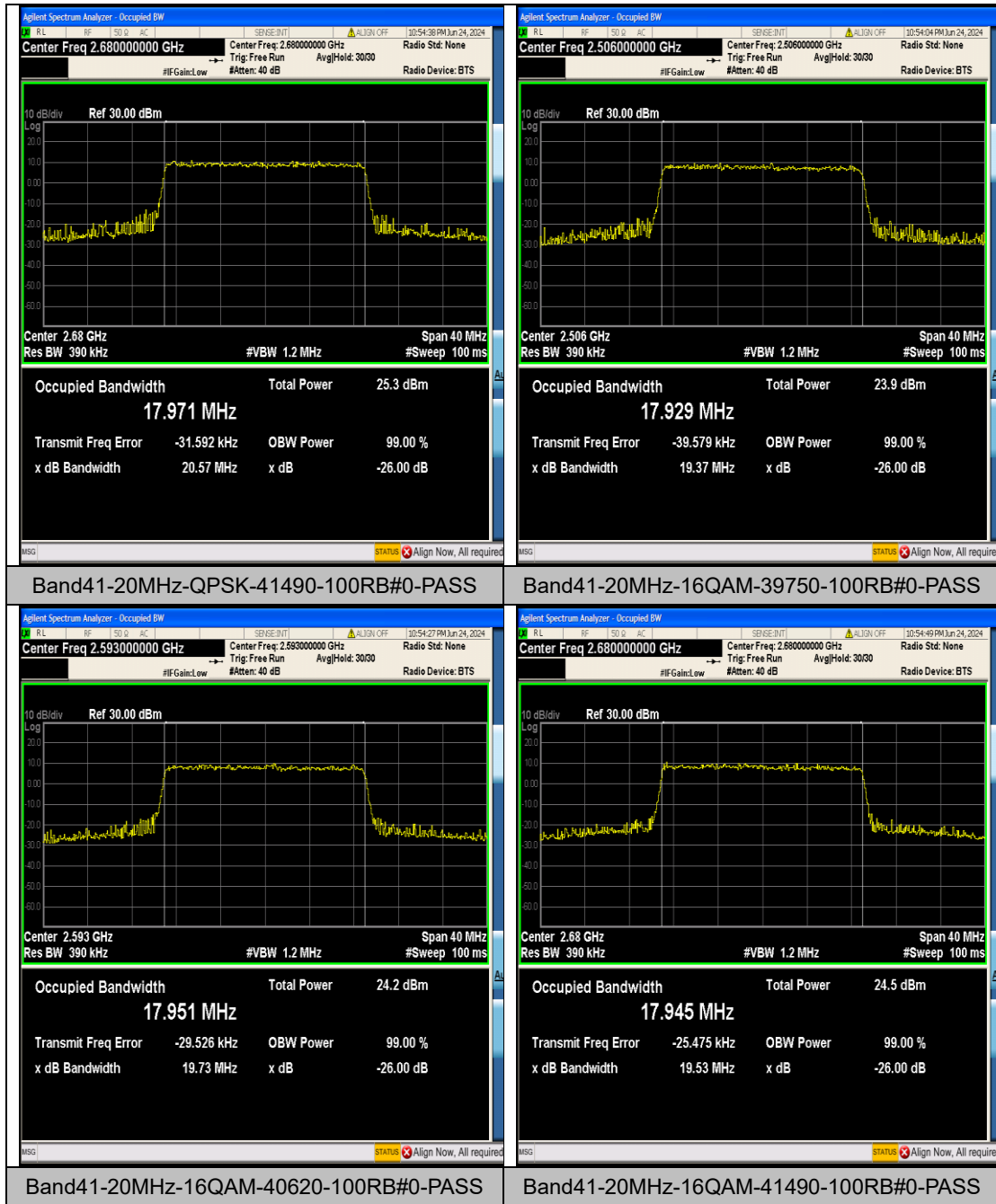










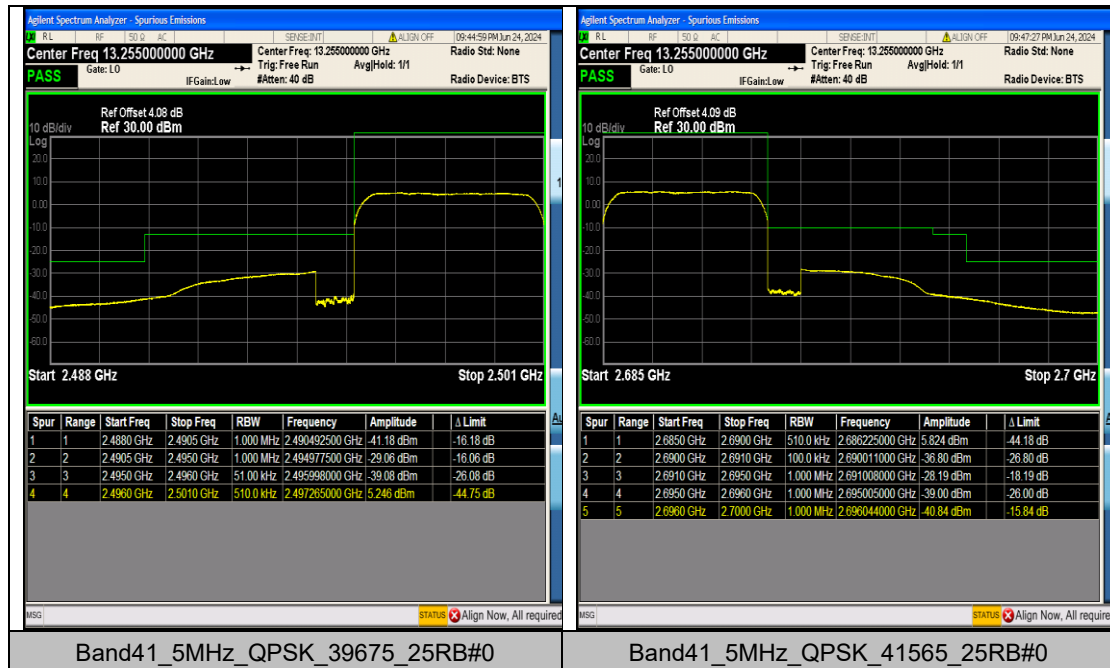


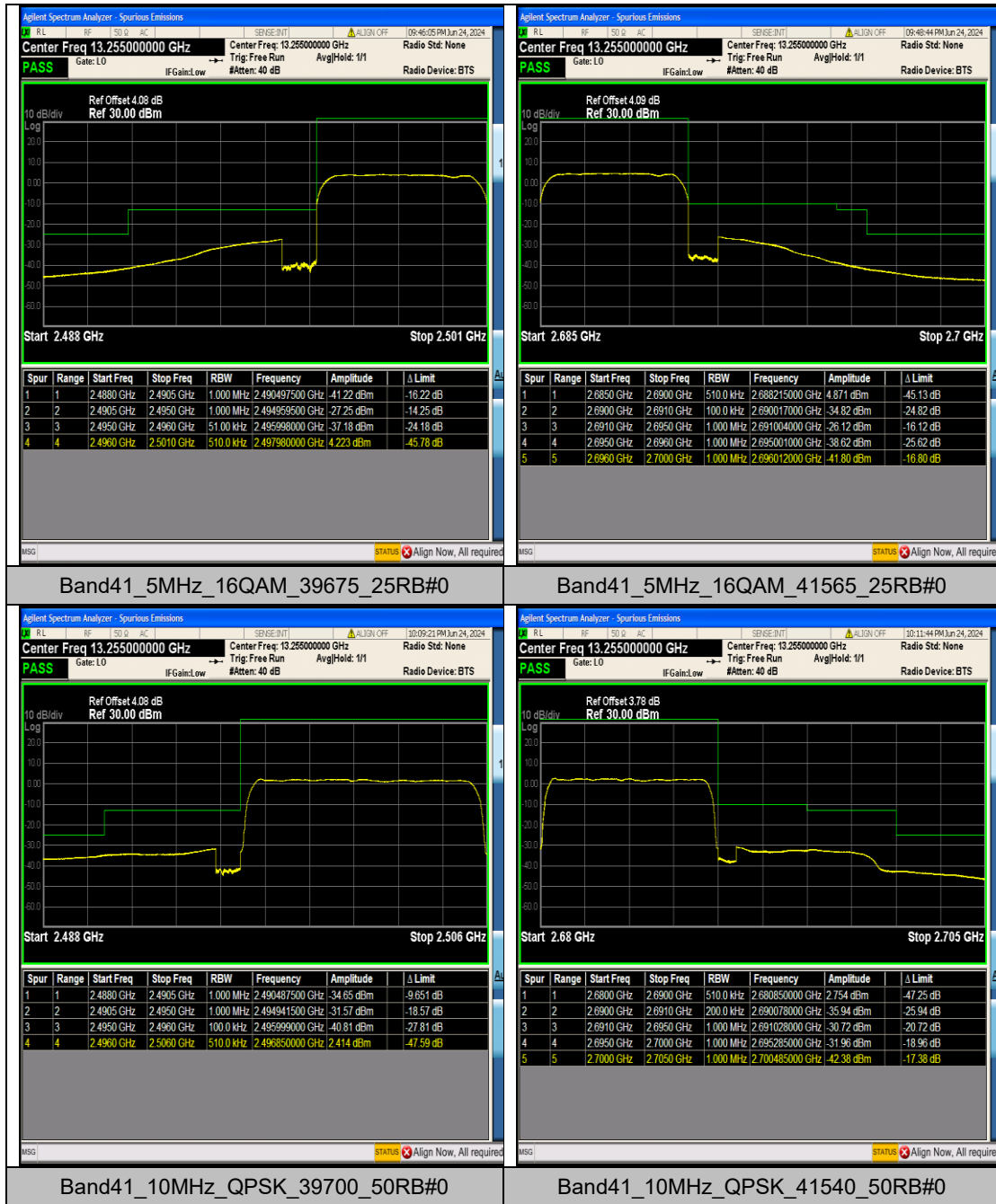
Appendix D: Band Edge

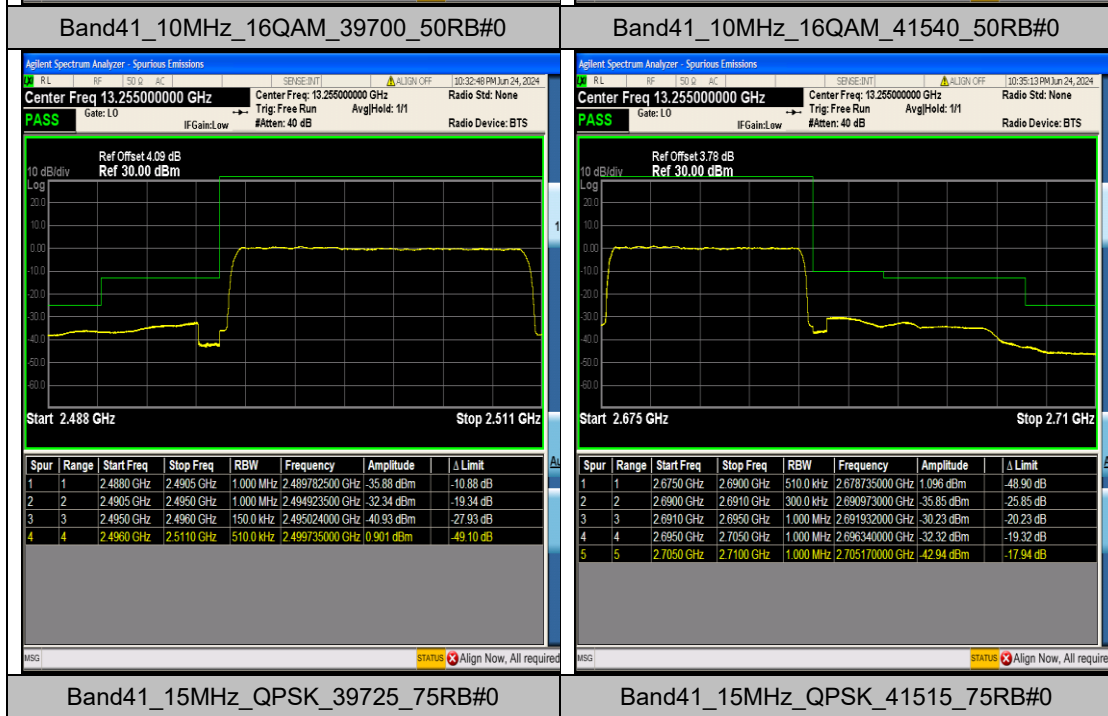
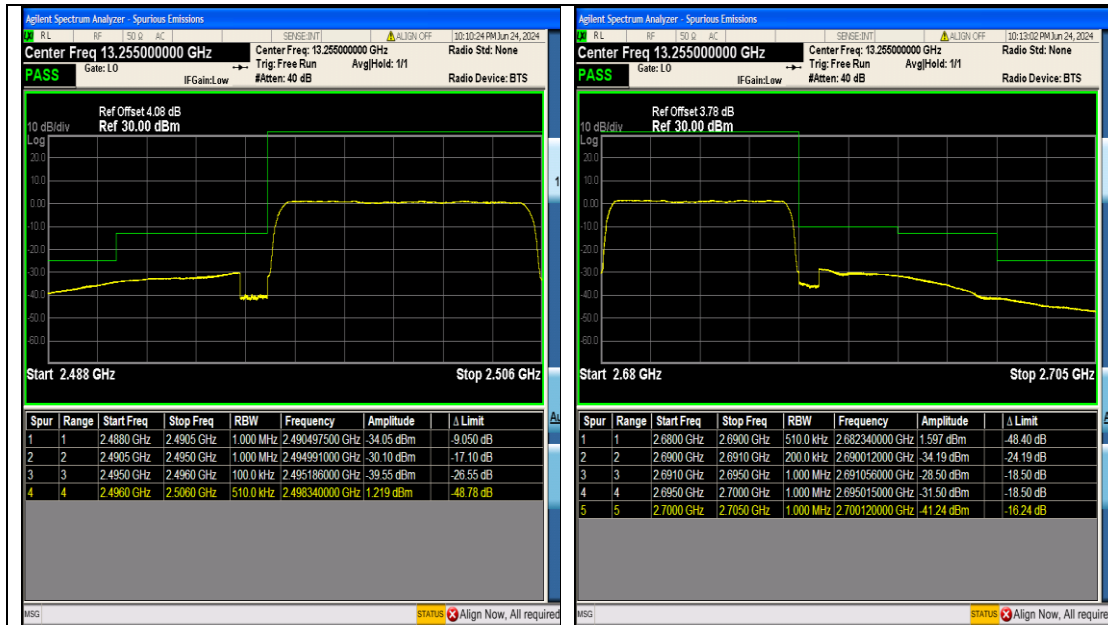
Test Result

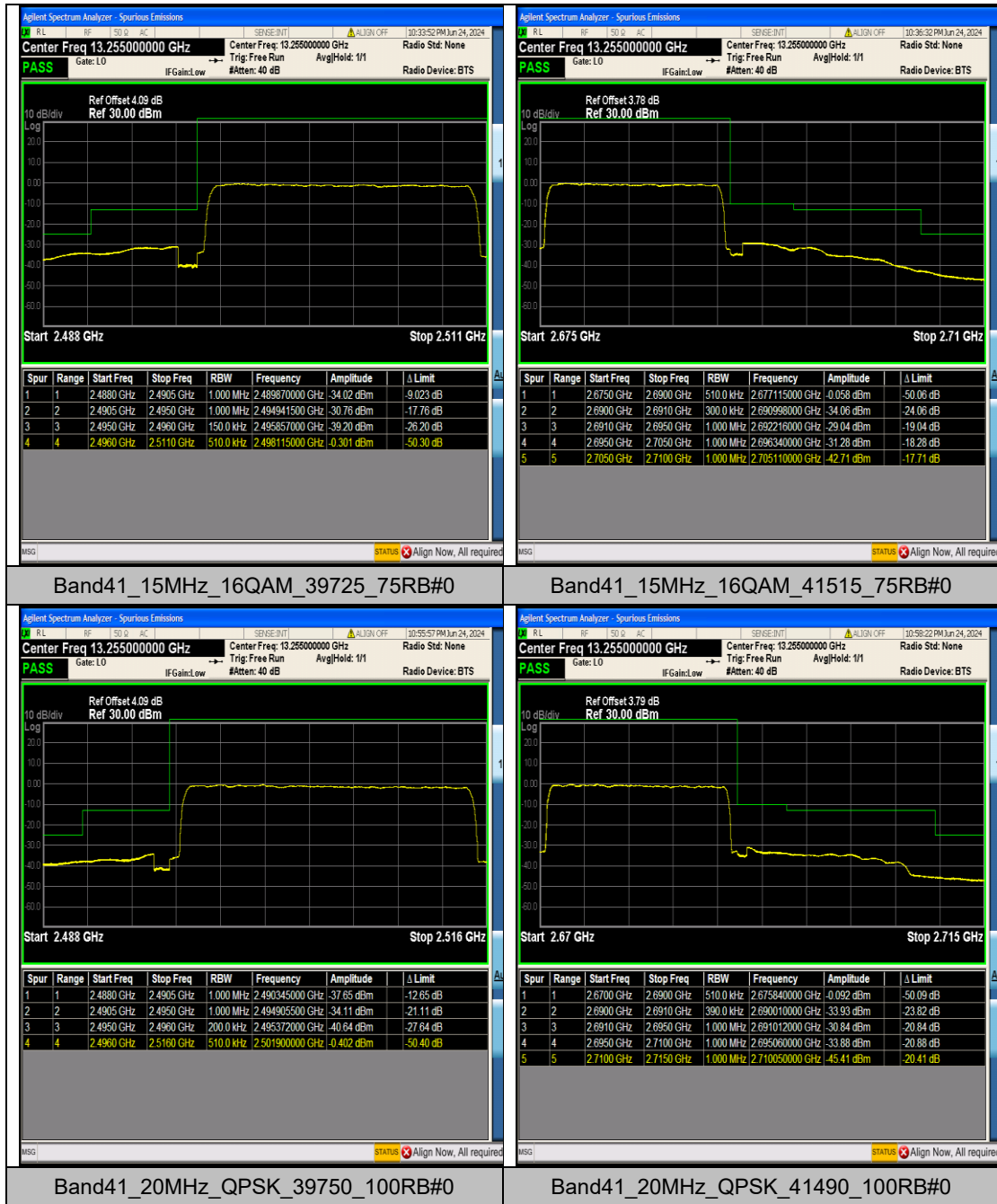
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-29.06	PASS
Band41	5MHz	QPSK	41565	25RB#0	-40.84	PASS
Band41	5MHz	16QAM	39675	25RB#0	-27.25	PASS
Band41	5MHz	16QAM	41565	25RB#0	-26.12	PASS
Band41	10MHz	QPSK	39700	50RB#0	-34.65	PASS
Band41	10MHz	QPSK	41540	50RB#0	-42.38	PASS
Band41	10MHz	16QAM	39700	50RB#0	-34.05	PASS
Band41	10MHz	16QAM	41540	50RB#0	-41.24	PASS
Band41	15MHz	QPSK	39725	75RB#0	-35.88	PASS
Band41	15MHz	QPSK	41515	75RB#0	-42.94	PASS
Band41	15MHz	16QAM	39725	75RB#0	-34.02	PASS
Band41	15MHz	16QAM	41515	75RB#0	-42.71	PASS
Band41	20MHz	QPSK	39750	100RB#0	-37.65	PASS
Band41	20MHz	QPSK	41490	100RB#0	-45.41	PASS
Band41	20MHz	16QAM	39750	100RB#0	-35.62	PASS
Band41	20MHz	16QAM	41490	100RB#0	-44.65	PASS

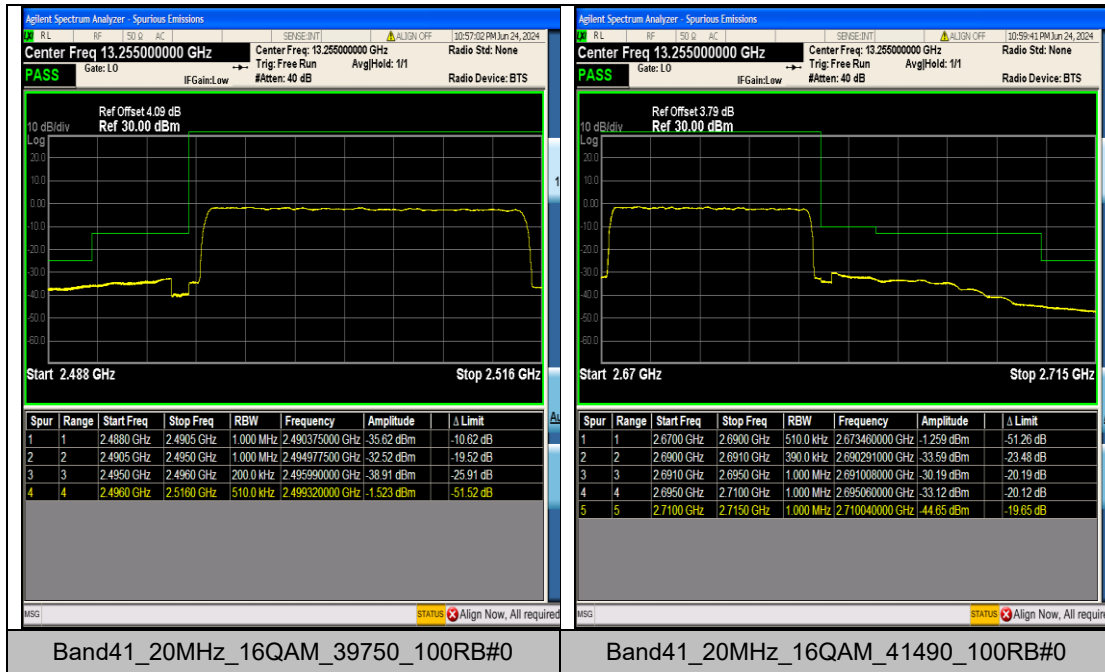
Test Graphs











Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	0.009~0.15	-73.57	PASS
Band41	5MHz	QPSK	39675	25RB#0	0.15~30	-65.41	PASS
Band41	5MHz	QPSK	39675	25RB#0	30~1000	-66.69	PASS
Band41	5MHz	QPSK	39675	25RB#0	1000~20000	-45.17	PASS
Band41	5MHz	QPSK	39675	25RB#0	20000~27000	-39.12	PASS
Band41	5MHz	QPSK	40620	25RB#0	0.009~0.15	-72.86	PASS
Band41	5MHz	QPSK	40620	25RB#0	0.15~30	-67.21	PASS
Band41	5MHz	QPSK	40620	25RB#0	30~1000	-66.79	PASS
Band41	5MHz	QPSK	40620	25RB#0	1000~20000	-44.13	PASS
Band41	5MHz	QPSK	40620	25RB#0	20000~27000	-39.93	PASS
Band41	5MHz	QPSK	41565	25RB#0	0.009~0.15	-74.39	PASS
Band41	5MHz	QPSK	41565	25RB#0	0.15~30	-69.55	PASS
Band41	5MHz	QPSK	41565	25RB#0	30~1000	-66.89	PASS
Band41	5MHz	QPSK	41565	25RB#0	1000~20000	-44.92	PASS
Band41	5MHz	QPSK	41565	25RB#0	20000~27000	-39.63	PASS
Band41	5MHz	16QAM	39675	25RB#0	0.009~0.15	-75.01	PASS
Band41	5MHz	16QAM	39675	25RB#0	0.15~30	-68.19	PASS
Band41	5MHz	16QAM	39675	25RB#0	30~1000	-66.37	PASS
Band41	5MHz	16QAM	39675	25RB#0	1000~20000	-44.59	PASS
Band41	5MHz	16QAM	39675	25RB#0	20000~27000	-39.52	PASS
Band41	5MHz	16QAM	40620	25RB#0	0.009~0.15	-72.66	PASS
Band41	5MHz	16QAM	40620	25RB#0	0.15~30	-67.12	PASS
Band41	5MHz	16QAM	40620	25RB#0	30~1000	-66.79	PASS
Band41	5MHz	16QAM	40620	25RB#0	1000~20000	-45.18	PASS
Band41	5MHz	16QAM	40620	25RB#0	20000~27000	-39.42	PASS
Band41	5MHz	16QAM	41565	25RB#0	0.009~0.15	-73.68	PASS
Band41	5MHz	16QAM	41565	25RB#0	0.15~30	-65.36	PASS
Band41	5MHz	16QAM	41565	25RB#0	30~1000	-66.75	PASS
Band41	5MHz	16QAM	41565	25RB#0	1000~20000	-46.14	PASS
Band41	5MHz	16QAM	41565	25RB#0	20000~27000	-39.66	PASS
Band41	10MHz	QPSK	39700	50RB#0	0.009~0.15	-73.75	PASS
Band41	10MHz	QPSK	39700	50RB#0	0.15~30	-64.84	PASS
Band41	10MHz	QPSK	39700	50RB#0	30~1000	-66.81	PASS
Band41	10MHz	QPSK	39700	50RB#0	1000~20000	-45.85	PASS
Band41	10MHz	QPSK	39700	50RB#0	20000~27000	-39.49	PASS
Band41	10MHz	QPSK	40620	50RB#0	0.009~0.15	-72.18	PASS

Band41	10MHz	QPSK	40620	50RB#0	0.15~30	-67.28	PASS
Band41	10MHz	QPSK	40620	50RB#0	30~1000	-66.57	PASS
Band41	10MHz	QPSK	40620	50RB#0	1000~20000	-46.07	PASS
Band41	10MHz	QPSK	40620	50RB#0	20000~27000	-39.48	PASS
Band41	10MHz	QPSK	41540	50RB#0	0.009~0.15	-74.28	PASS
Band41	10MHz	QPSK	41540	50RB#0	0.15~30	-68.98	PASS
Band41	10MHz	QPSK	41540	50RB#0	30~1000	-66.44	PASS
Band41	10MHz	QPSK	41540	50RB#0	1000~20000	-46.16	PASS
Band41	10MHz	QPSK	41540	50RB#0	20000~27000	-39.81	PASS
Band41	10MHz	16QAM	39700	50RB#0	0.009~0.15	-74.69	PASS
Band41	10MHz	16QAM	39700	50RB#0	0.15~30	-67.19	PASS
Band41	10MHz	16QAM	39700	50RB#0	30~1000	-66.83	PASS
Band41	10MHz	16QAM	39700	50RB#0	1000~20000	-46.21	PASS
Band41	10MHz	16QAM	39700	50RB#0	20000~27000	-39.39	PASS
Band41	10MHz	16QAM	40620	50RB#0	0.009~0.15	-74.47	PASS
Band41	10MHz	16QAM	40620	50RB#0	0.15~30	-67.87	PASS
Band41	10MHz	16QAM	40620	50RB#0	30~1000	-66.74	PASS
Band41	10MHz	16QAM	40620	50RB#0	1000~20000	-46.05	PASS
Band41	10MHz	16QAM	40620	50RB#0	20000~27000	-39.23	PASS
Band41	10MHz	16QAM	41540	50RB#0	0.009~0.15	-74.74	PASS
Band41	10MHz	16QAM	41540	50RB#0	0.15~30	-66.29	PASS
Band41	10MHz	16QAM	41540	50RB#0	30~1000	-66.65	PASS
Band41	10MHz	16QAM	41540	50RB#0	1000~20000	-45.79	PASS
Band41	10MHz	16QAM	41540	50RB#0	20000~27000	-39.77	PASS
Band41	15MHz	QPSK	39725	75RB#0	0.009~0.15	-73.85	PASS
Band41	15MHz	QPSK	39725	75RB#0	0.15~30	-67.62	PASS
Band41	15MHz	QPSK	39725	75RB#0	30~1000	-66.89	PASS
Band41	15MHz	QPSK	39725	75RB#0	1000~20000	-45.98	PASS
Band41	15MHz	QPSK	39725	75RB#0	20000~27000	-39.48	PASS
Band41	15MHz	QPSK	40620	75RB#0	0.009~0.15	-73.83	PASS
Band41	15MHz	QPSK	40620	75RB#0	0.15~30	-67.17	PASS
Band41	15MHz	QPSK	40620	75RB#0	30~1000	-66.55	PASS
Band41	15MHz	QPSK	40620	75RB#0	1000~20000	-45.84	PASS
Band41	15MHz	QPSK	40620	75RB#0	20000~27000	-39.72	PASS
Band41	15MHz	QPSK	41515	75RB#0	0.009~0.15	-73.50	PASS
Band41	15MHz	QPSK	41515	75RB#0	0.15~30	-68.45	PASS
Band41	15MHz	QPSK	41515	75RB#0	30~1000	-66.58	PASS
Band41	15MHz	QPSK	41515	75RB#0	1000~20000	-46.37	PASS
Band41	15MHz	QPSK	41515	75RB#0	20000~27000	-39.60	PASS
Band41	15MHz	16QAM	39725	75RB#0	0.009~0.15	-73.85	PASS
Band41	15MHz	16QAM	39725	75RB#0	0.15~30	-68.17	PASS
Band41	15MHz	16QAM	39725	75RB#0	30~1000	-66.66	PASS
Band41	15MHz	16QAM	39725	75RB#0	1000~20000	-46.49	PASS

Band41	15MHz	16QAM	39725	75RB#0	20000~27000	-39.63	PASS
Band41	15MHz	16QAM	40620	75RB#0	0.009~0.15	-74.20	PASS
Band41	15MHz	16QAM	40620	75RB#0	0.15~30	-68.11	PASS
Band41	15MHz	16QAM	40620	75RB#0	30~1000	-66.36	PASS
Band41	15MHz	16QAM	40620	75RB#0	1000~20000	-45.63	PASS
Band41	15MHz	16QAM	40620	75RB#0	20000~27000	-39.71	PASS
Band41	15MHz	16QAM	41515	75RB#0	0.009~0.15	-74.22	PASS
Band41	15MHz	16QAM	41515	75RB#0	0.15~30	-63.91	PASS
Band41	15MHz	16QAM	41515	75RB#0	30~1000	-66.26	PASS
Band41	15MHz	16QAM	41515	75RB#0	1000~20000	-45.94	PASS
Band41	15MHz	16QAM	41515	75RB#0	20000~27000	-39.48	PASS
Band41	20MHz	QPSK	39750	100RB#0	0.009~0.15	-72.07	PASS
Band41	20MHz	QPSK	39750	100RB#0	0.15~30	-66.29	PASS
Band41	20MHz	QPSK	39750	100RB#0	30~1000	-66.49	PASS
Band41	20MHz	QPSK	39750	100RB#0	1000~20000	-46.08	PASS
Band41	20MHz	QPSK	39750	100RB#0	20000~27000	-39.70	PASS
Band41	20MHz	QPSK	40620	100RB#0	0.009~0.15	-74.08	PASS
Band41	20MHz	QPSK	40620	100RB#0	0.15~30	-68.03	PASS
Band41	20MHz	QPSK	40620	100RB#0	30~1000	-66.51	PASS
Band41	20MHz	QPSK	40620	100RB#0	1000~20000	-46.06	PASS
Band41	20MHz	QPSK	40620	100RB#0	20000~27000	-39.76	PASS
Band41	20MHz	QPSK	41490	100RB#0	0.009~0.15	-72.61	PASS
Band41	20MHz	QPSK	41490	100RB#0	0.15~30	-65.96	PASS
Band41	20MHz	QPSK	41490	100RB#0	30~1000	-66.31	PASS
Band41	20MHz	QPSK	41490	100RB#0	1000~20000	-45.93	PASS
Band41	20MHz	QPSK	41490	100RB#0	20000~27000	-39.58	PASS
Band41	20MHz	16QAM	39750	100RB#0	0.009~0.15	-74.97	PASS
Band41	20MHz	16QAM	39750	100RB#0	0.15~30	-66.75	PASS
Band41	20MHz	16QAM	39750	100RB#0	30~1000	-66.83	PASS
Band41	20MHz	16QAM	39750	100RB#0	1000~20000	-45.61	PASS
Band41	20MHz	16QAM	39750	100RB#0	20000~27000	-39.89	PASS
Band41	20MHz	16QAM	40620	100RB#0	0.009~0.15	-75.02	PASS
Band41	20MHz	16QAM	40620	100RB#0	0.15~30	-66.48	PASS
Band41	20MHz	16QAM	40620	100RB#0	30~1000	-66.65	PASS
Band41	20MHz	16QAM	40620	100RB#0	1000~20000	-45.96	PASS
Band41	20MHz	16QAM	40620	100RB#0	20000~27000	-39.73	PASS
Band41	20MHz	16QAM	41490	100RB#0	0.009~0.15	-72.57	PASS
Band41	20MHz	16QAM	41490	100RB#0	0.15~30	-63.18	PASS
Band41	20MHz	16QAM	41490	100RB#0	30~1000	-66.78	PASS
Band41	20MHz	16QAM	41490	100RB#0	1000~20000	-46.24	PASS
Band41	20MHz	16QAM	41490	100RB#0	20000~27000	-39.58	PASS

Test Graphs

