

FCC LTE Band Test Data

FCC ID : 2AQRM-T10A

Company: : FOXX Development Inc.

EUT : PC TABLETS

Model Number : T10A

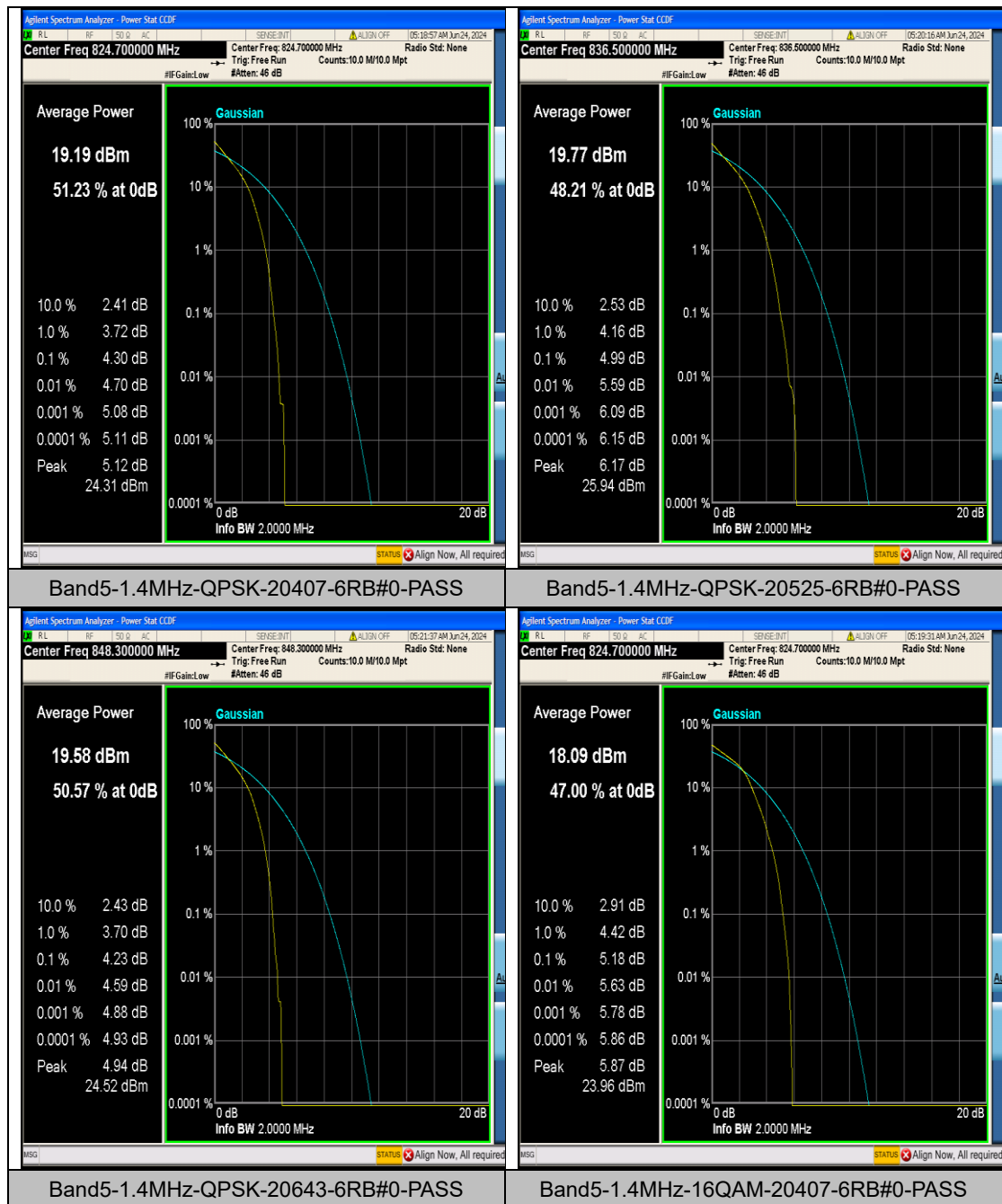
Reviewed By : Eric Wang

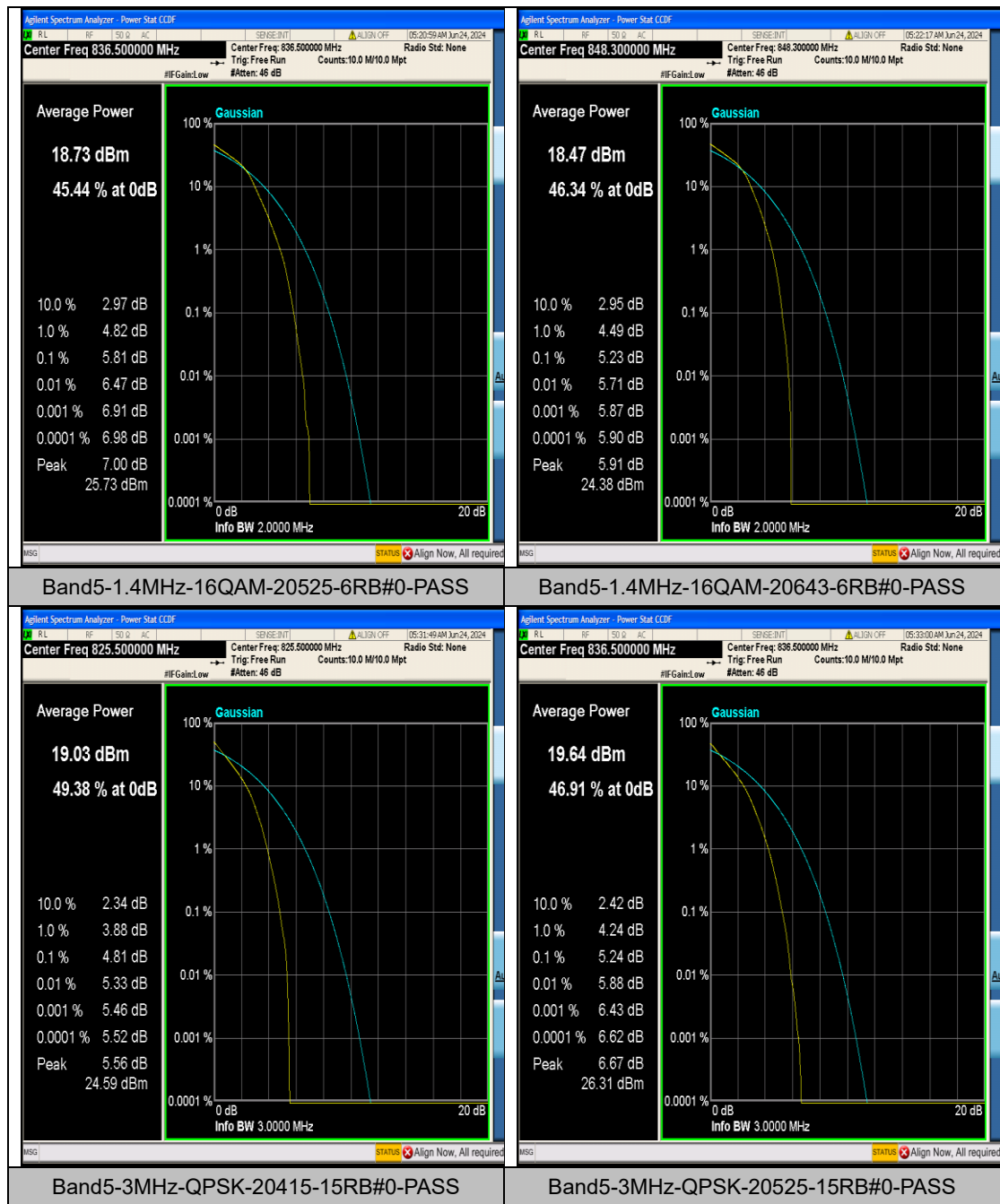
Appendix B: Peak-to-Average Ratio(CCDF)

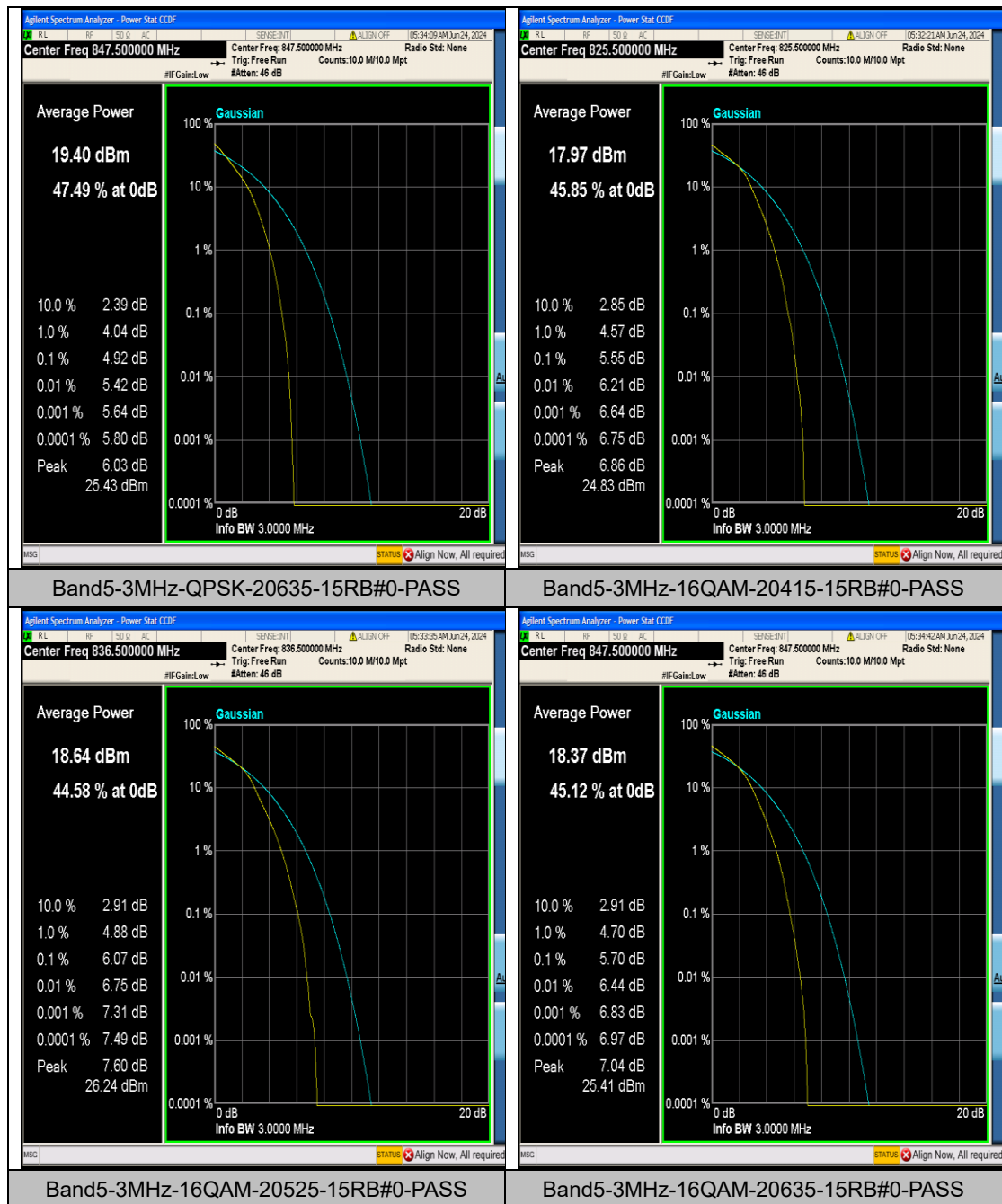
Test Result

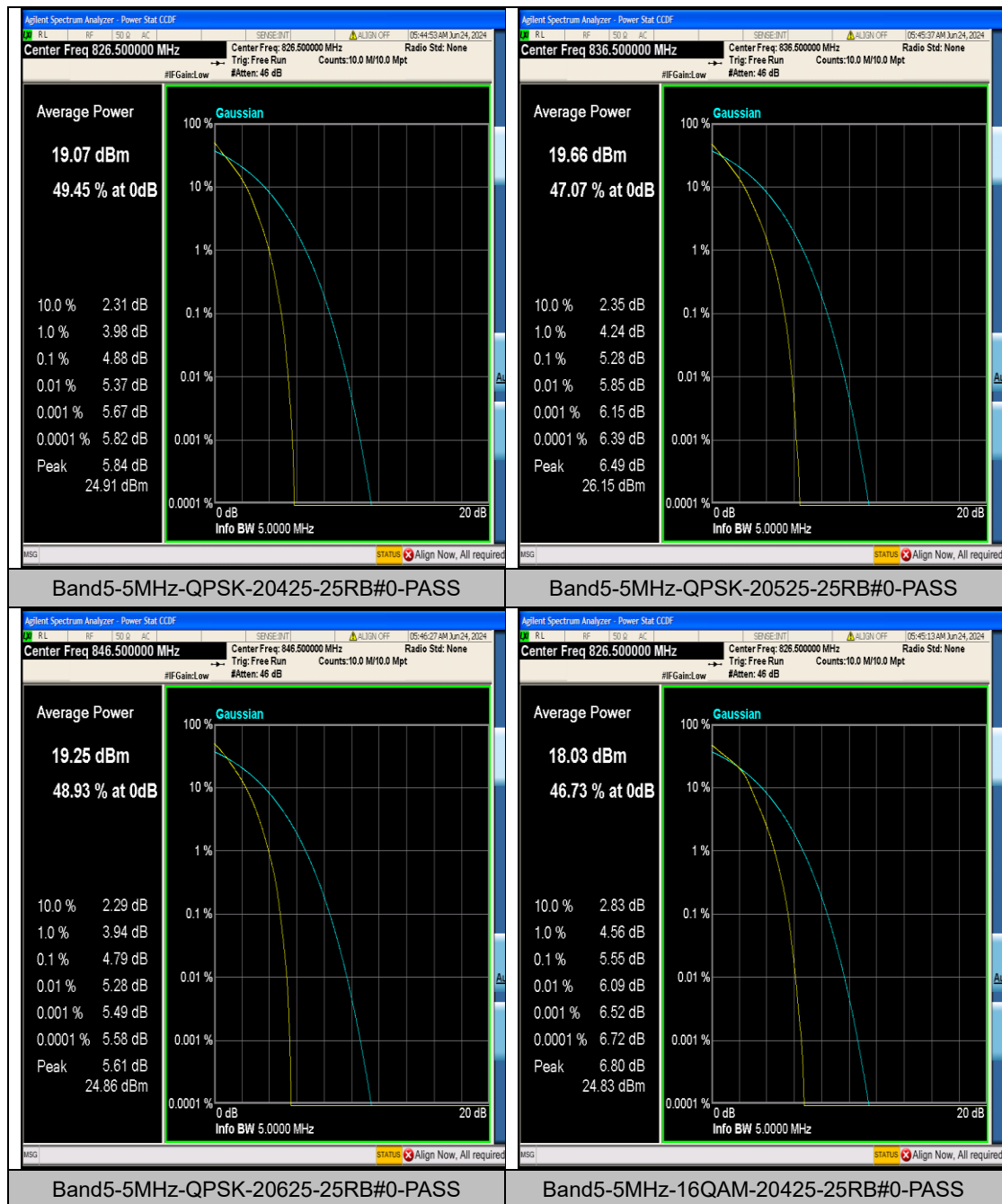
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	4.30	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.99	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.23	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.18	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.81	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.23	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.81	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.24	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.92	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.55	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.07	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.70	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.88	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.28	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.79	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.55	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.00	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.58	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.00	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.07	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.97	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.70	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.86	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.66	13	PASS

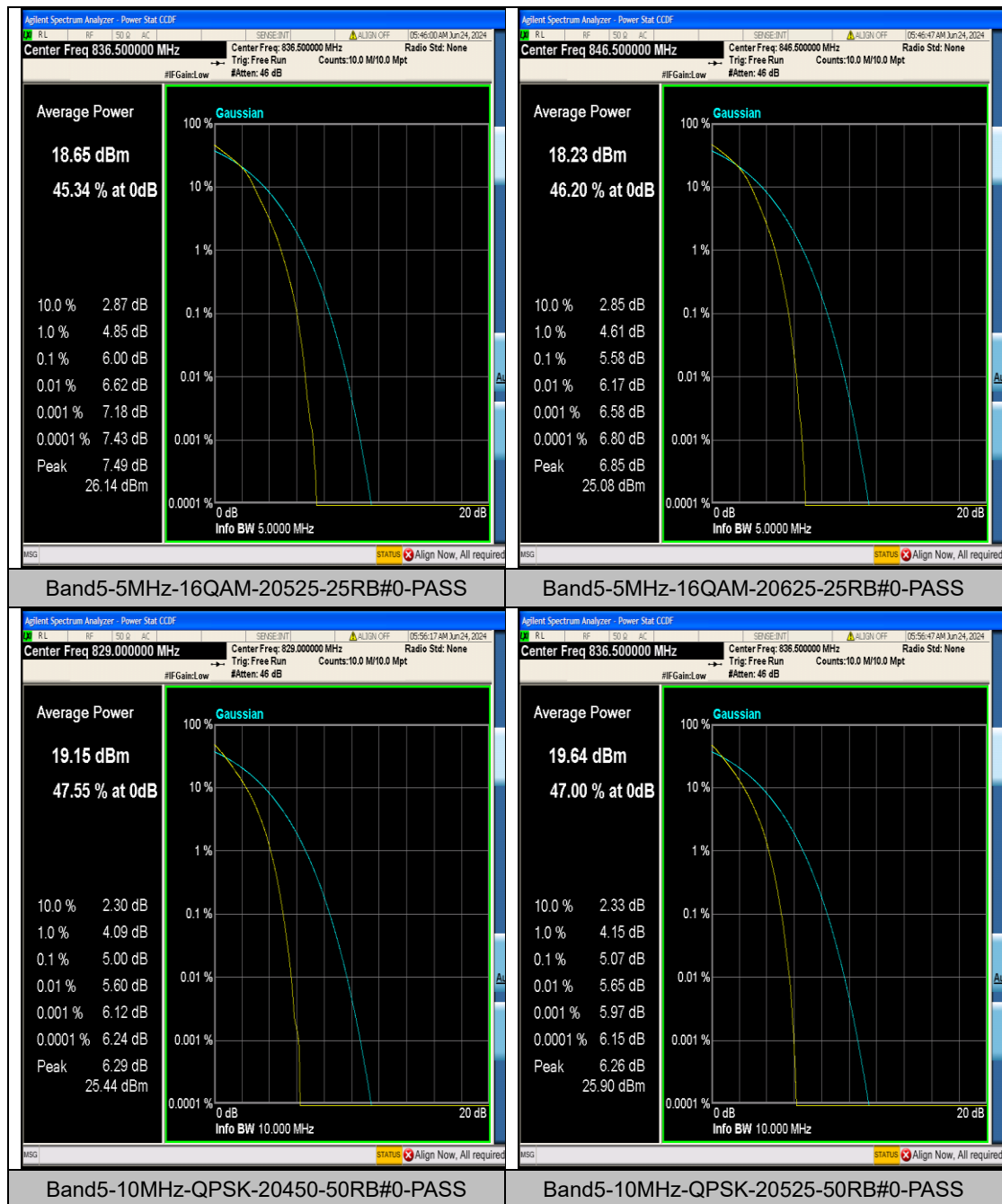
Test Graphs

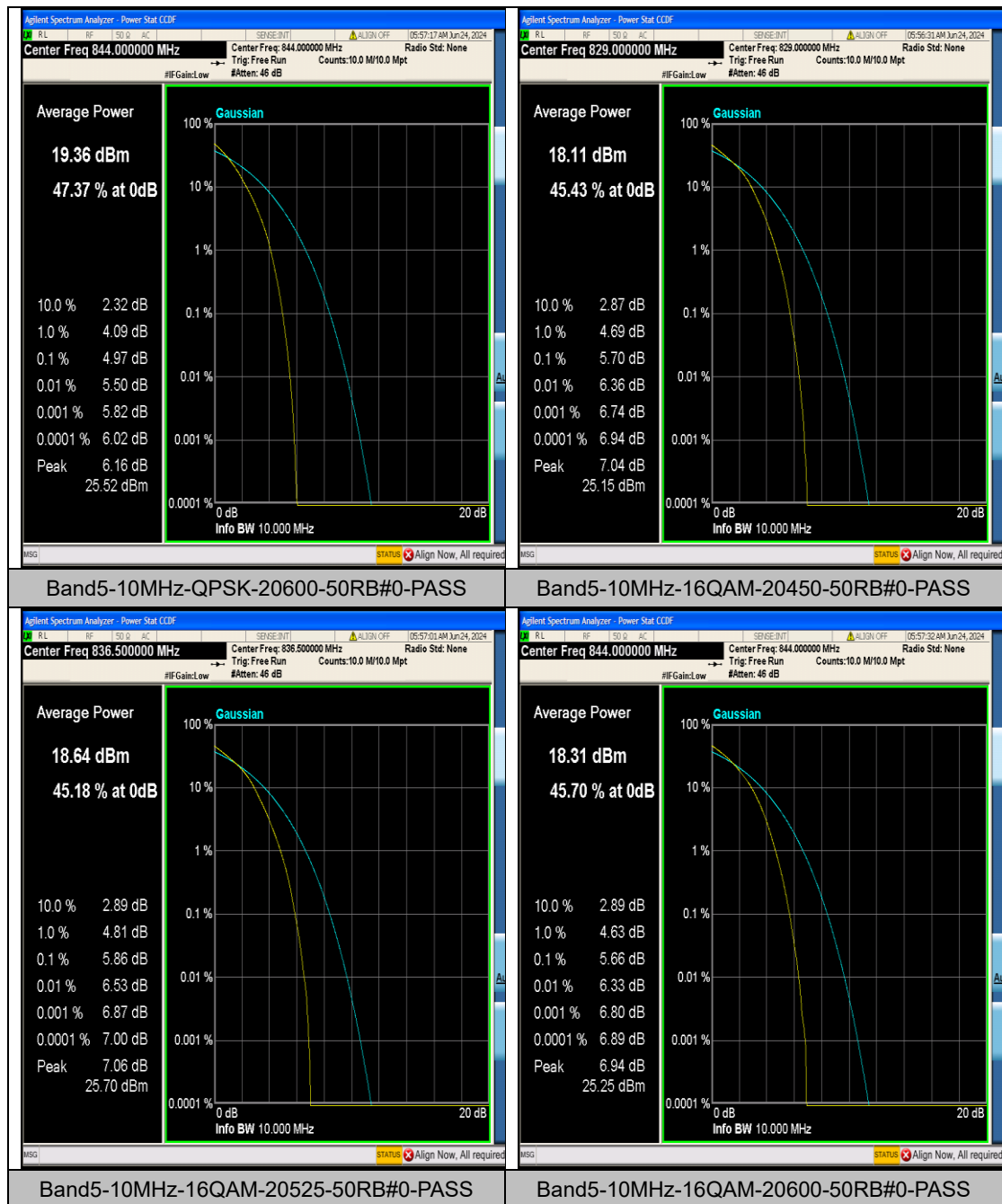










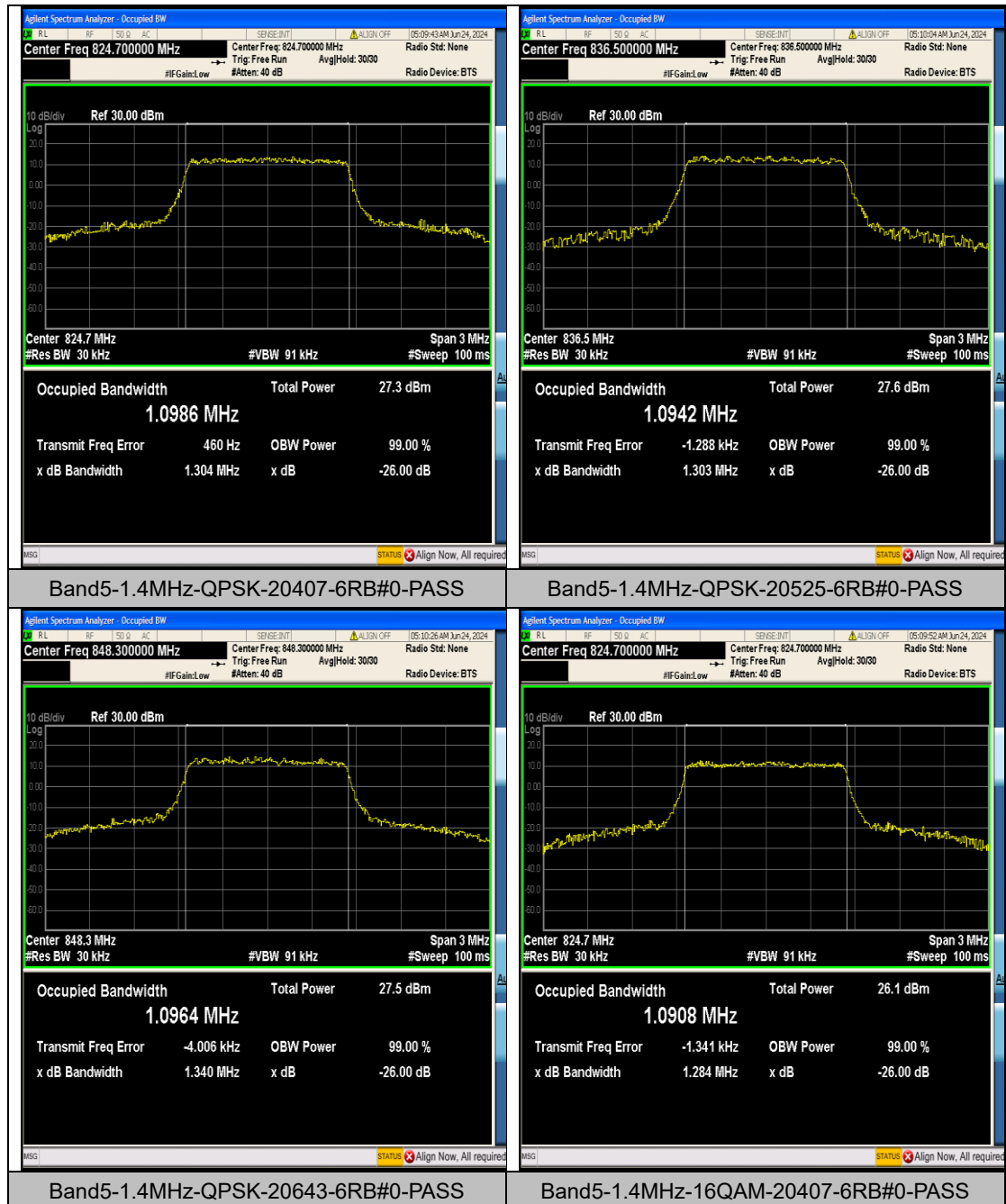


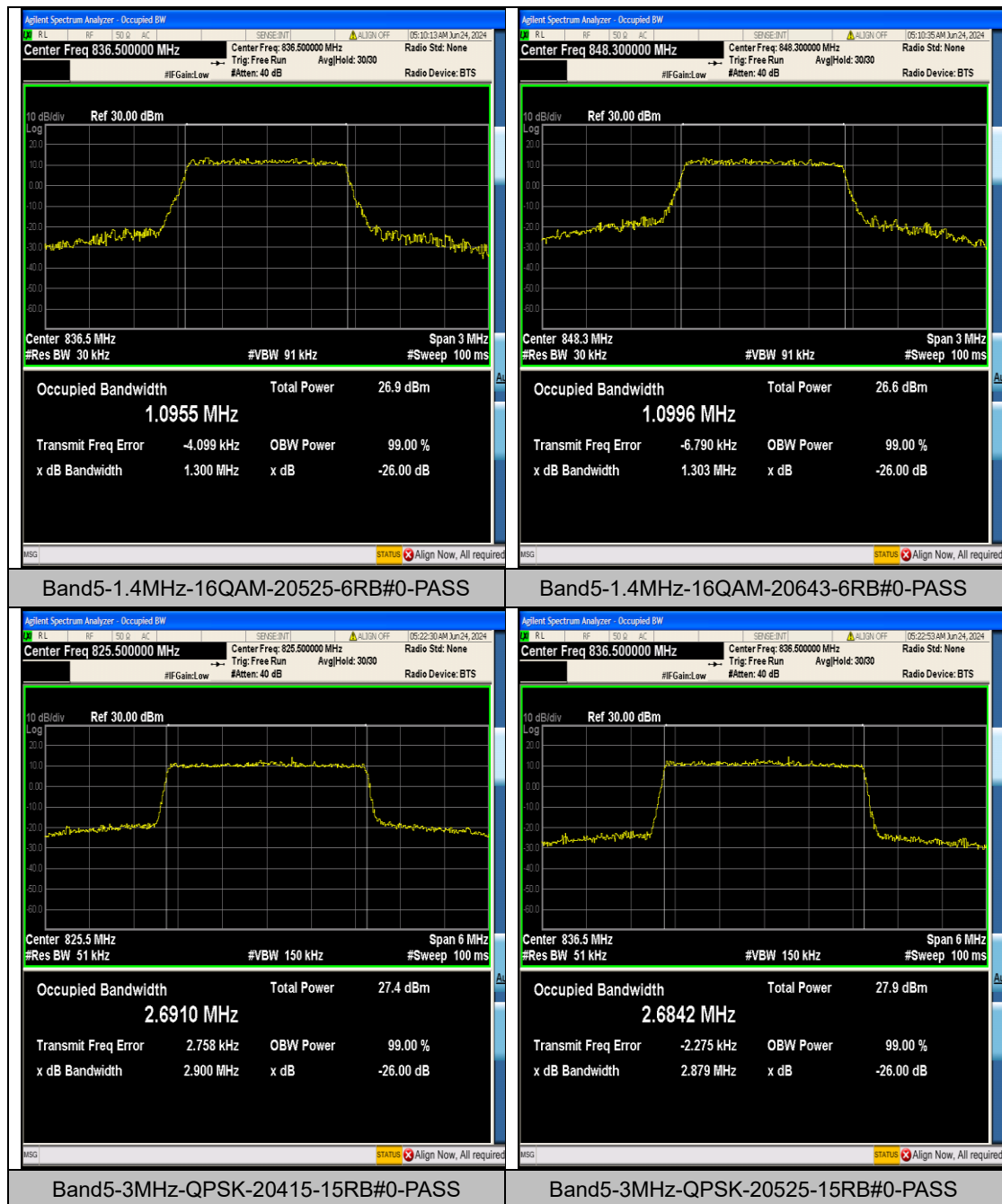
Appendix C: 26dB Bandwidth and Occupied Bandwidth

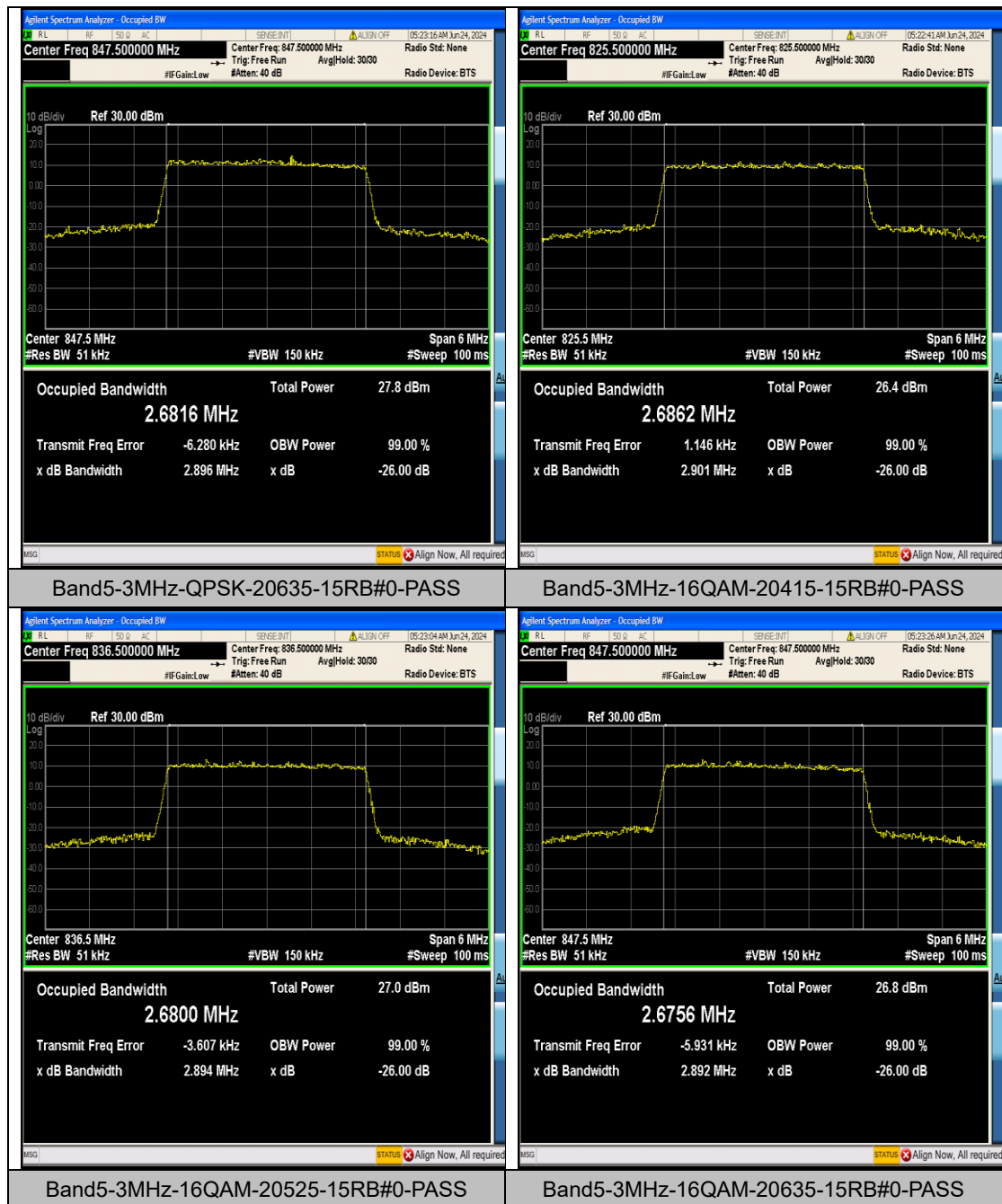
Test Result

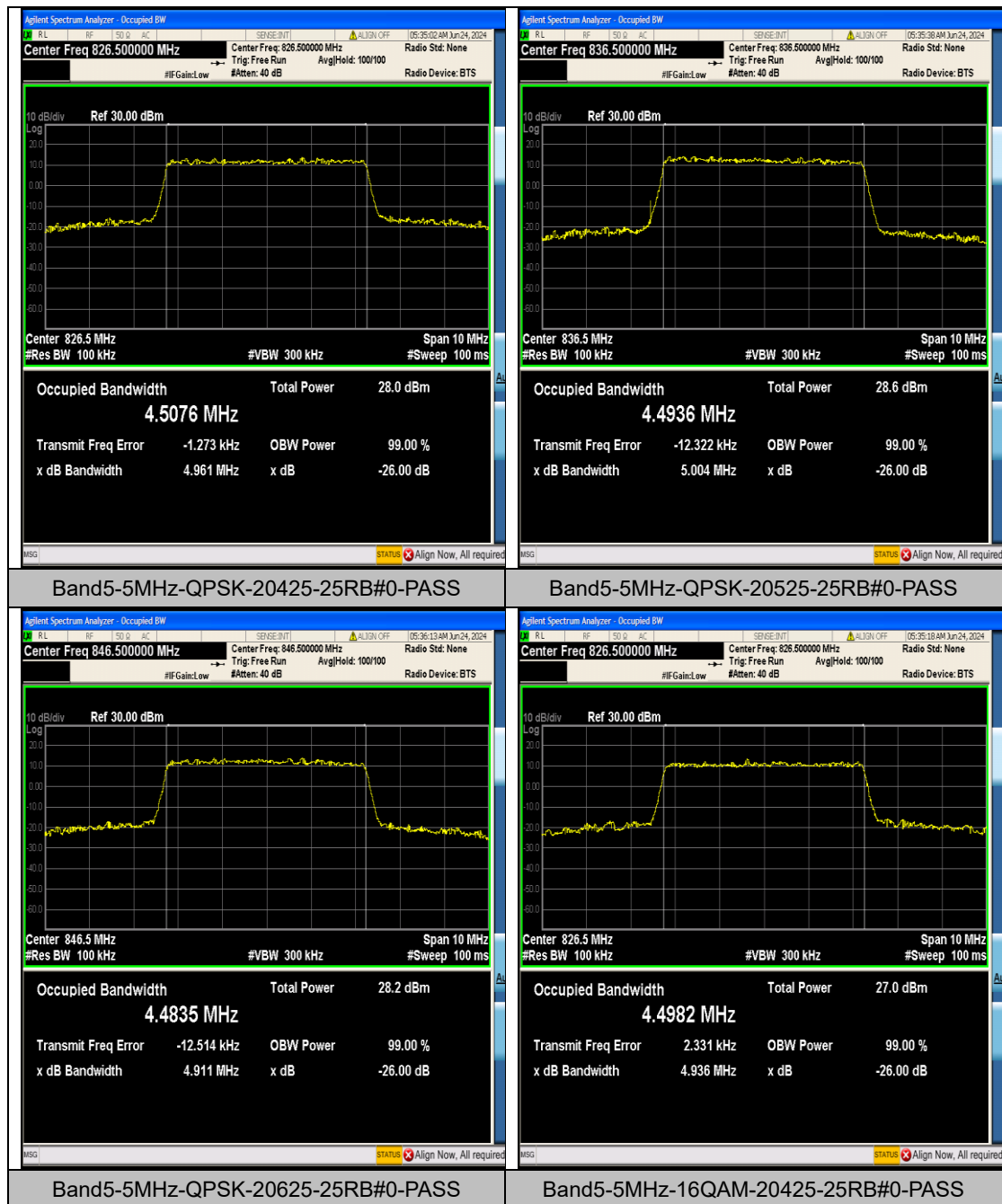
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0986	1.304	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0942	1.303	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0964	1.340	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0908	1.284	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0955	1.300	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0996	1.303	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6910	2.900	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6842	2.879	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6816	2.896	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6862	2.901	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6800	2.894	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6756	2.892	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5076	4.961	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4936	5.004	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4835	4.911	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4982	4.936	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4873	4.906	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4746	4.878	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0049	10.36	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9895	9.786	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9736	9.846	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9962	9.721	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9940	9.707	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9893	9.715	PASS

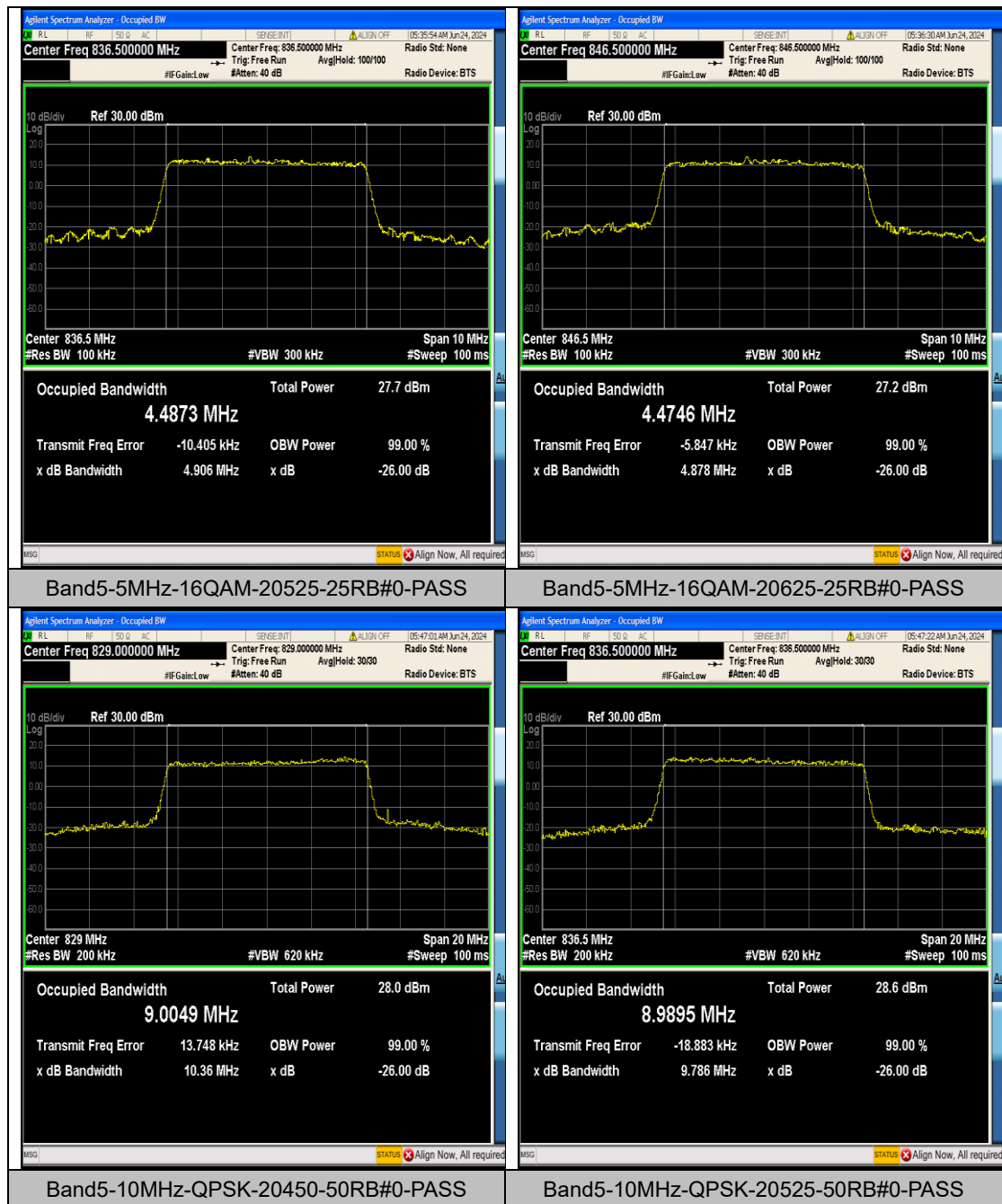
Test Graphs

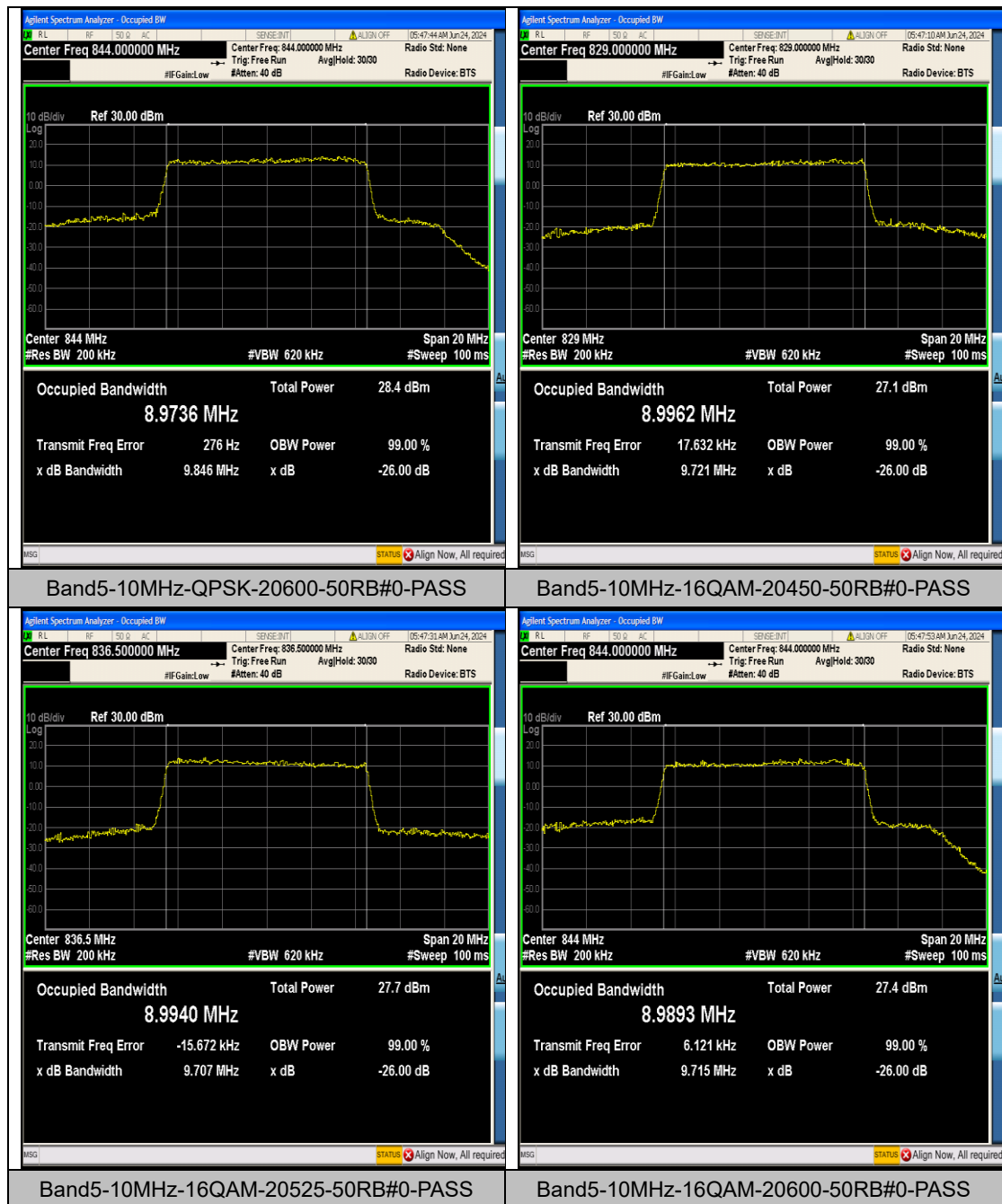










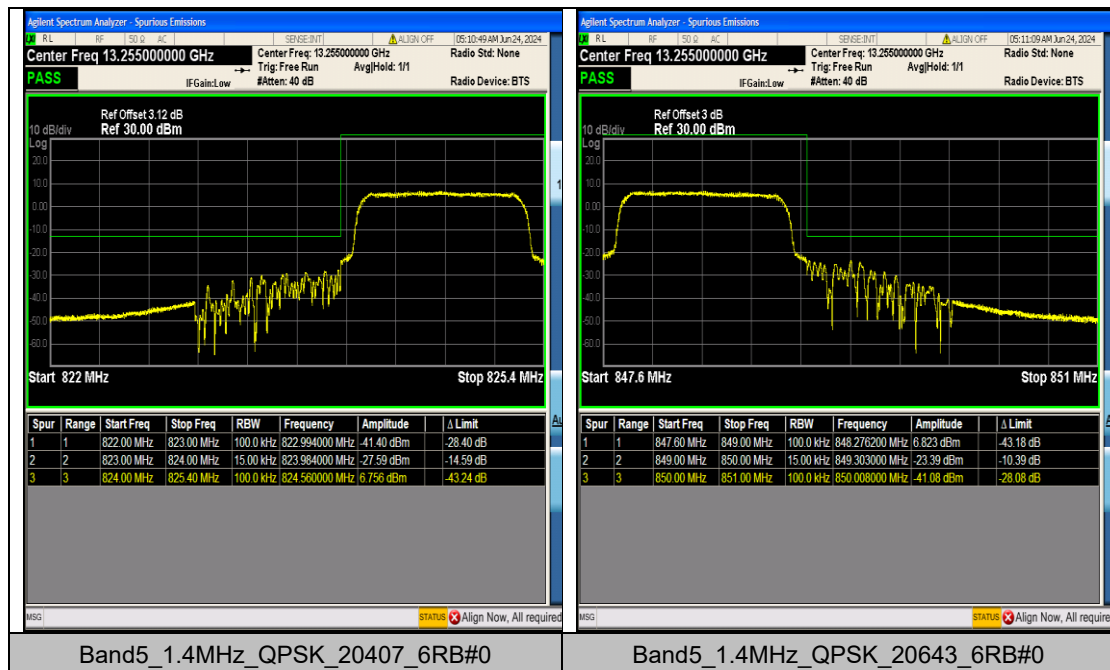


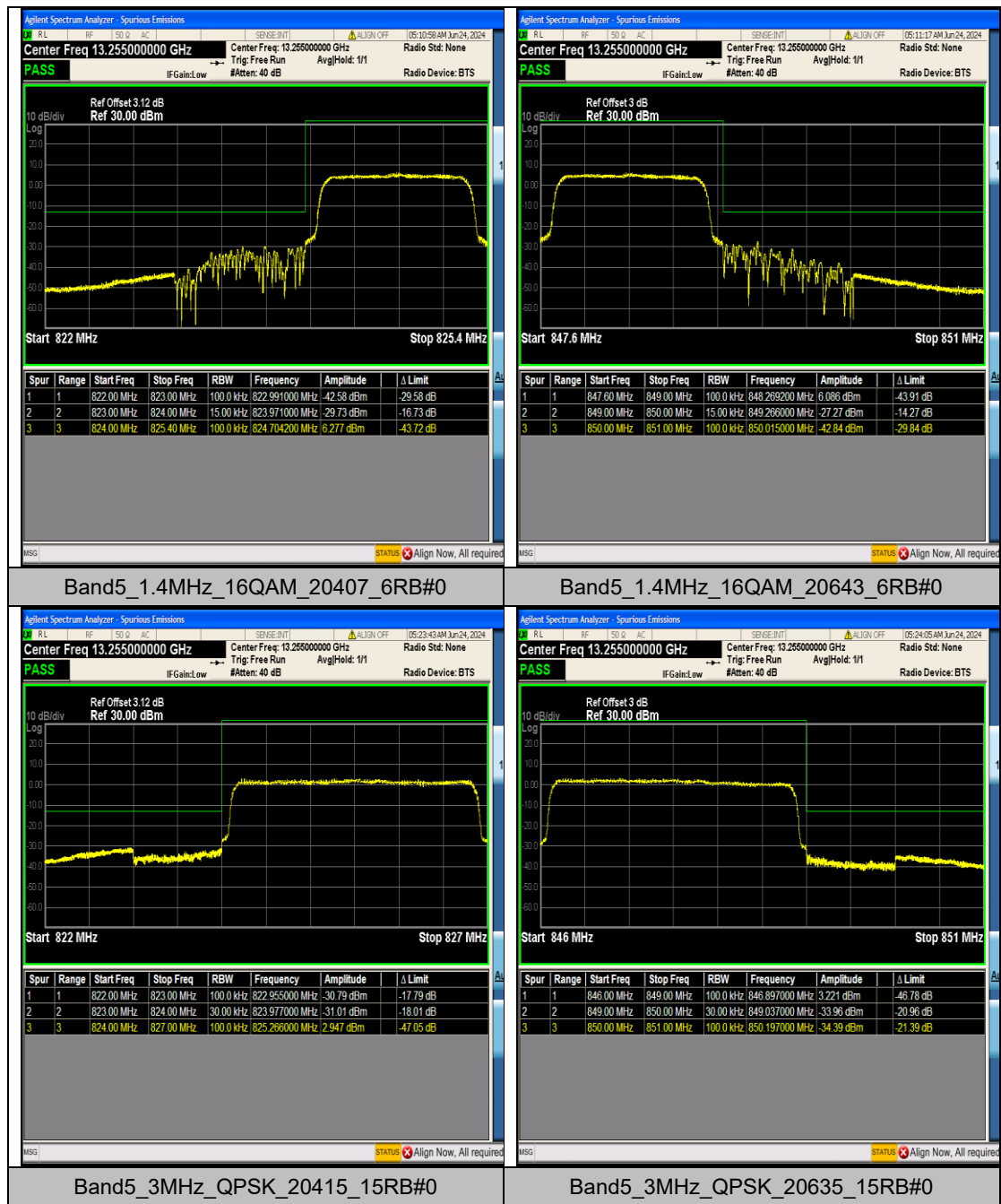
Appendix D: Band Edge

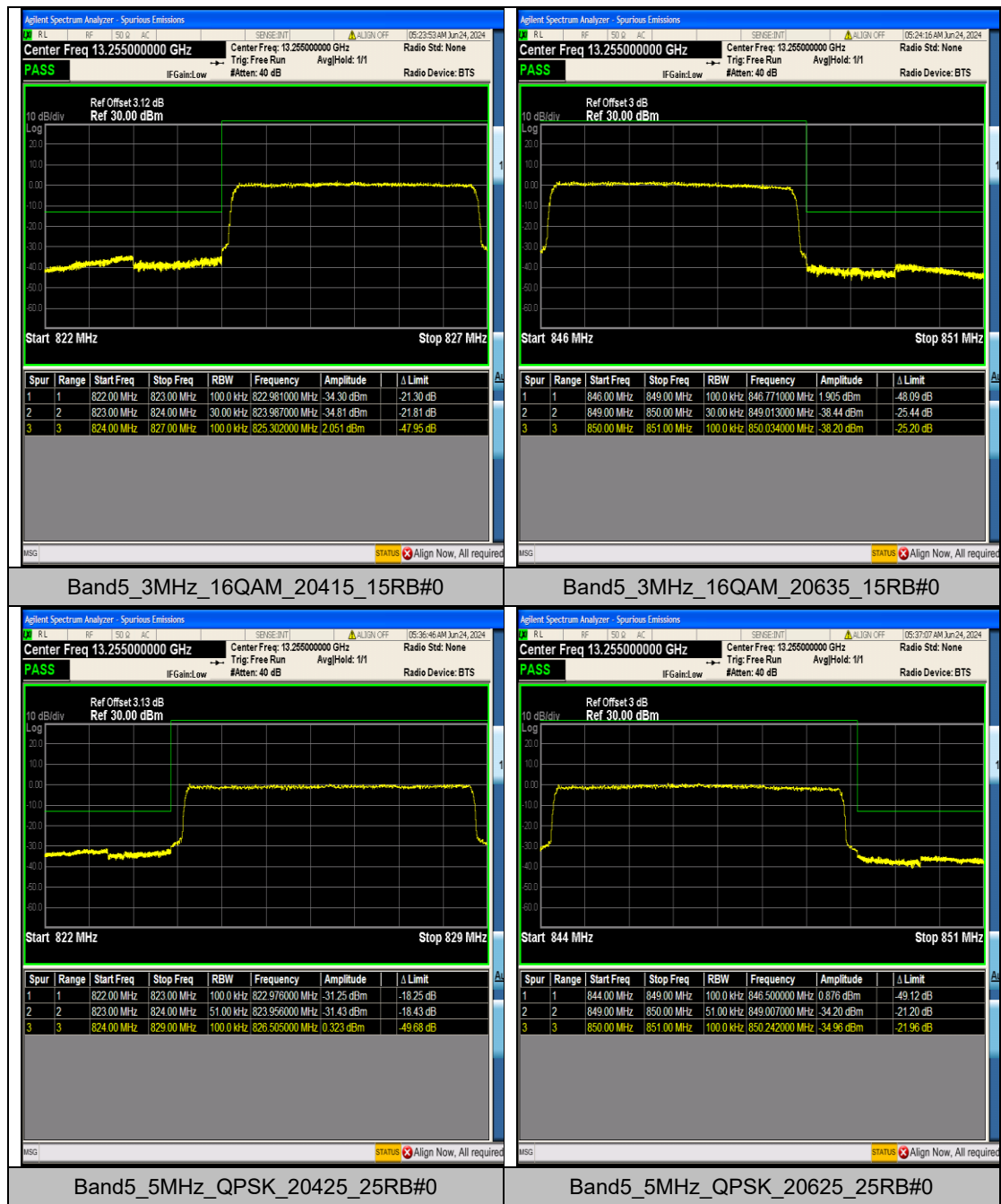
Test Result

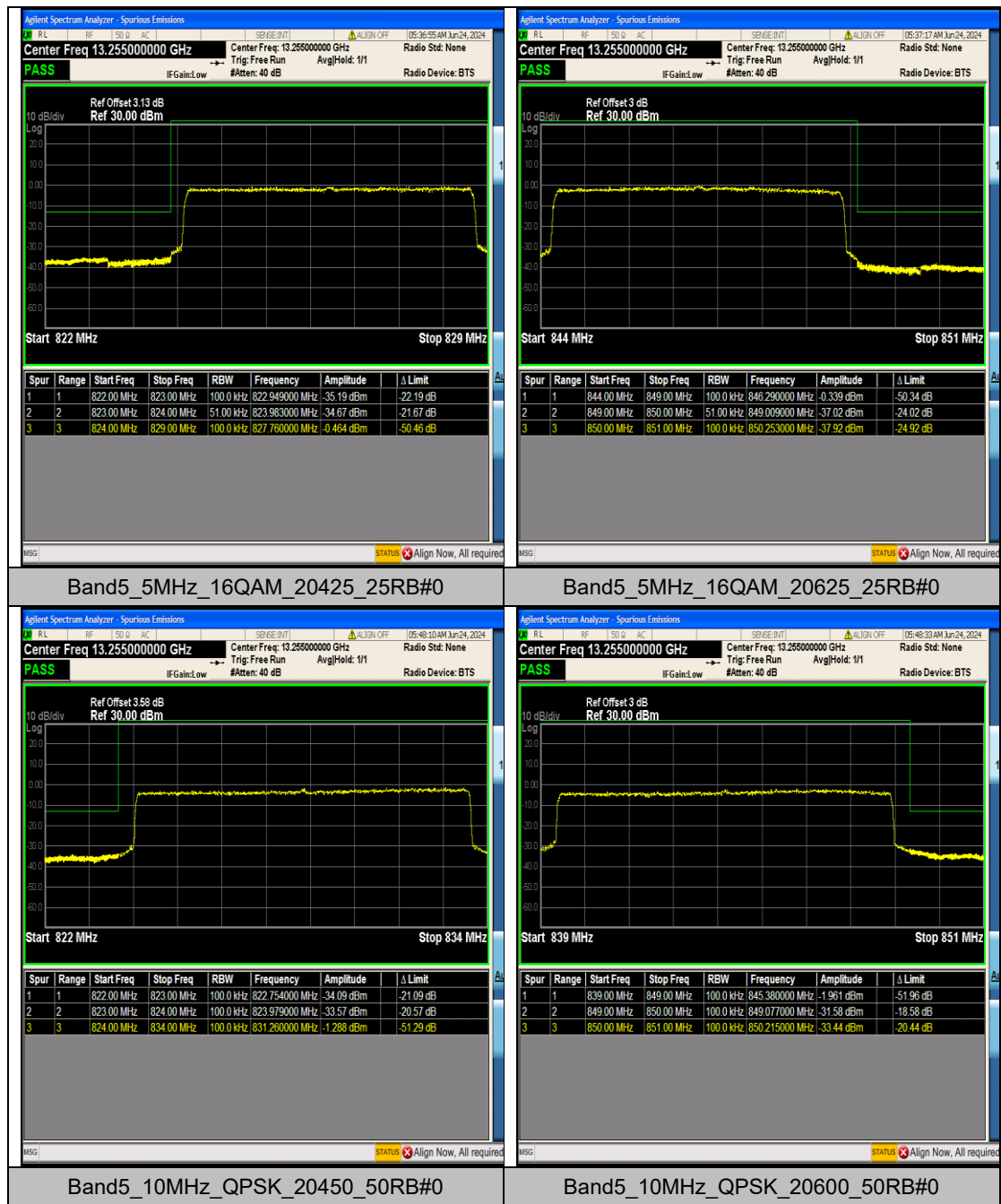
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-27.59	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-23.39	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.73	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.27	PASS
Band5	3MHz	QPSK	20415	15RB#0	-30.79	PASS
Band5	3MHz	QPSK	20635	15RB#0	-33.96	PASS
Band5	3MHz	16QAM	20415	15RB#0	-34.30	PASS
Band5	3MHz	16QAM	20635	15RB#0	-38.20	PASS
Band5	5MHz	QPSK	20425	25RB#0	-31.25	PASS
Band5	5MHz	QPSK	20625	25RB#0	-34.20	PASS
Band5	5MHz	16QAM	20425	25RB#0	-34.67	PASS
Band5	5MHz	16QAM	20625	25RB#0	-37.02	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.57	PASS
Band5	10MHz	QPSK	20600	50RB#0	-31.58	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.51	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.66	PASS

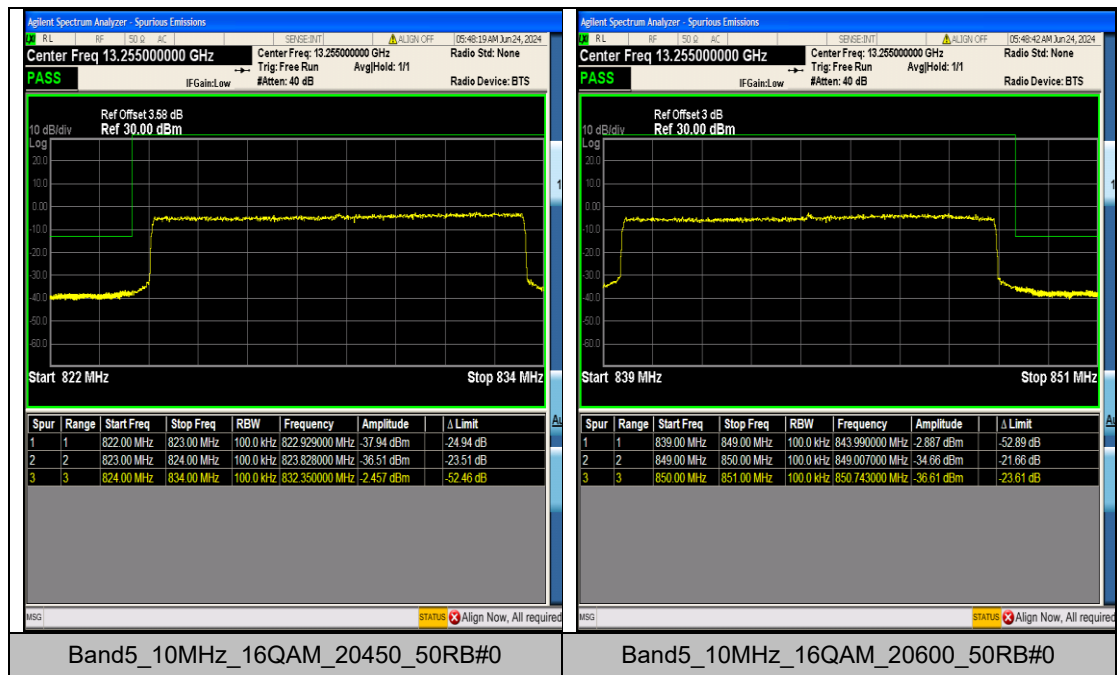
Test Graphs











Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	0.009~0.15	-45.53	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.15~30	-59.02	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	30~1000	-50.23	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1000~3000	-47.89	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	3000~10000	-50.05	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.009~0.15	-49.46	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.15~30	-59.57	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	30~1000	-52.83	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1000~3000	-46.88	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	3000~10000	-49.72	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.009~0.15	-45.71	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.15~30	-58.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	30~1000	-48.18	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1000~3000	-47.85	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	3000~10000	-50.08	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.009~0.15	-46.96	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.15~30	-56.23	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	30~1000	-51.79	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1000~3000	-49.42	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	3000~10000	-49.75	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.009~0.15	-49.67	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.15~30	-57.36	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	30~1000	-52.54	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1000~3000	-48.77	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	3000~10000	-49.81	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.009~0.15	-49.60	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.15~30	-58.61	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	30~1000	-49.24	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1000~3000	-49.31	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	3000~10000	-50.03	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.009~0.15	-46.40	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.15~30	-58.89	PASS
Band5	3MHz	QPSK	20415	15RB#0	30~1000	-49.97	PASS
Band5	3MHz	QPSK	20415	15RB#0	1000~3000	-50.59	PASS
Band5	3MHz	QPSK	20415	15RB#0	3000~10000	-49.55	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.009~0.15	-48.92	PASS

Band5	3MHz	QPSK	20525	15RB#0	0.15~30	-58.51	PASS
Band5	3MHz	QPSK	20525	15RB#0	30~1000	-55.11	PASS
Band5	3MHz	QPSK	20525	15RB#0	1000~3000	-50.33	PASS
Band5	3MHz	QPSK	20525	15RB#0	3000~10000	-49.51	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.009~0.15	-45.07	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.15~30	-58.22	PASS
Band5	3MHz	QPSK	20635	15RB#0	30~1000	-54.48	PASS
Band5	3MHz	QPSK	20635	15RB#0	1000~3000	-50.97	PASS
Band5	3MHz	QPSK	20635	15RB#0	3000~10000	-49.28	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.009~0.15	-51.23	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.15~30	-58.03	PASS
Band5	3MHz	16QAM	20415	15RB#0	30~1000	-55.57	PASS
Band5	3MHz	16QAM	20415	15RB#0	1000~3000	-51.34	PASS
Band5	3MHz	16QAM	20415	15RB#0	3000~10000	-50.01	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.009~0.15	-48.27	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.15~30	-60.44	PASS
Band5	3MHz	16QAM	20525	15RB#0	30~1000	-57.21	PASS
Band5	3MHz	16QAM	20525	15RB#0	1000~3000	-50.37	PASS
Band5	3MHz	16QAM	20525	15RB#0	3000~10000	-49.63	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.009~0.15	-47.01	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.15~30	-58.32	PASS
Band5	3MHz	16QAM	20635	15RB#0	30~1000	-56.20	PASS
Band5	3MHz	16QAM	20635	15RB#0	1000~3000	-51.64	PASS
Band5	3MHz	16QAM	20635	15RB#0	3000~10000	-49.77	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.009~0.15	-48.33	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.15~30	-58.11	PASS
Band5	5MHz	QPSK	20425	25RB#0	30~1000	-56.82	PASS
Band5	5MHz	QPSK	20425	25RB#0	1000~3000	-52.53	PASS
Band5	5MHz	QPSK	20425	25RB#0	3000~10000	-50.00	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.009~0.15	-46.98	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.15~30	-57.55	PASS
Band5	5MHz	QPSK	20525	25RB#0	30~1000	-57.55	PASS
Band5	5MHz	QPSK	20525	25RB#0	1000~3000	-51.95	PASS
Band5	5MHz	QPSK	20525	25RB#0	3000~10000	-49.92	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.009~0.15	-45.37	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.15~30	-57.88	PASS
Band5	5MHz	QPSK	20625	25RB#0	30~1000	-55.87	PASS
Band5	5MHz	QPSK	20625	25RB#0	1000~3000	-52.41	PASS
Band5	5MHz	QPSK	20625	25RB#0	3000~10000	-49.94	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.009~0.15	-43.99	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.15~30	-55.80	PASS
Band5	5MHz	16QAM	20425	25RB#0	30~1000	-58.49	PASS
Band5	5MHz	16QAM	20425	25RB#0	1000~3000	-52.05	PASS

Band5	5MHz	16QAM	20425	25RB#0	3000~10000	-49.85	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.009~0.15	-46.87	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.15~30	-59.03	PASS
Band5	5MHz	16QAM	20525	25RB#0	30~1000	-58.24	PASS
Band5	5MHz	16QAM	20525	25RB#0	1000~3000	-52.49	PASS
Band5	5MHz	16QAM	20525	25RB#0	3000~10000	-49.57	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.009~0.15	-50.60	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.15~30	-59.92	PASS
Band5	5MHz	16QAM	20625	25RB#0	30~1000	-58.53	PASS
Band5	5MHz	16QAM	20625	25RB#0	1000~3000	-52.44	PASS
Band5	5MHz	16QAM	20625	25RB#0	3000~10000	-49.68	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.009~0.15	-49.18	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.15~30	-57.21	PASS
Band5	10MHz	QPSK	20450	50RB#0	30~1000	-66.50	PASS
Band5	10MHz	QPSK	20450	50RB#0	1000~3000	-52.54	PASS
Band5	10MHz	QPSK	20450	50RB#0	3000~10000	-49.86	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.009~0.15	-48.93	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.15~30	-57.38	PASS
Band5	10MHz	QPSK	20525	50RB#0	30~1000	-63.15	PASS
Band5	10MHz	QPSK	20525	50RB#0	1000~3000	-52.64	PASS
Band5	10MHz	QPSK	20525	50RB#0	3000~10000	-49.91	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.009~0.15	-47.04	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.15~30	-57.57	PASS
Band5	10MHz	QPSK	20600	50RB#0	30~1000	-58.03	PASS
Band5	10MHz	QPSK	20600	50RB#0	1000~3000	-52.43	PASS
Band5	10MHz	QPSK	20600	50RB#0	3000~10000	-49.73	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.009~0.15	-47.95	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.15~30	-57.93	PASS
Band5	10MHz	16QAM	20450	50RB#0	30~1000	-66.43	PASS
Band5	10MHz	16QAM	20450	50RB#0	1000~3000	-52.18	PASS
Band5	10MHz	16QAM	20450	50RB#0	3000~10000	-49.95	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.009~0.15	-46.41	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.15~30	-58.09	PASS
Band5	10MHz	16QAM	20525	50RB#0	30~1000	-63.97	PASS
Band5	10MHz	16QAM	20525	50RB#0	1000~3000	-52.25	PASS
Band5	10MHz	16QAM	20525	50RB#0	3000~10000	-49.50	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.009~0.15	-46.52	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.15~30	-57.19	PASS
Band5	10MHz	16QAM	20600	50RB#0	30~1000	-60.66	PASS
Band5	10MHz	16QAM	20600	50RB#0	1000~3000	-52.54	PASS
Band5	10MHz	16QAM	20600	50RB#0	3000~10000	-49.76	PASS

Test Graphs

