

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

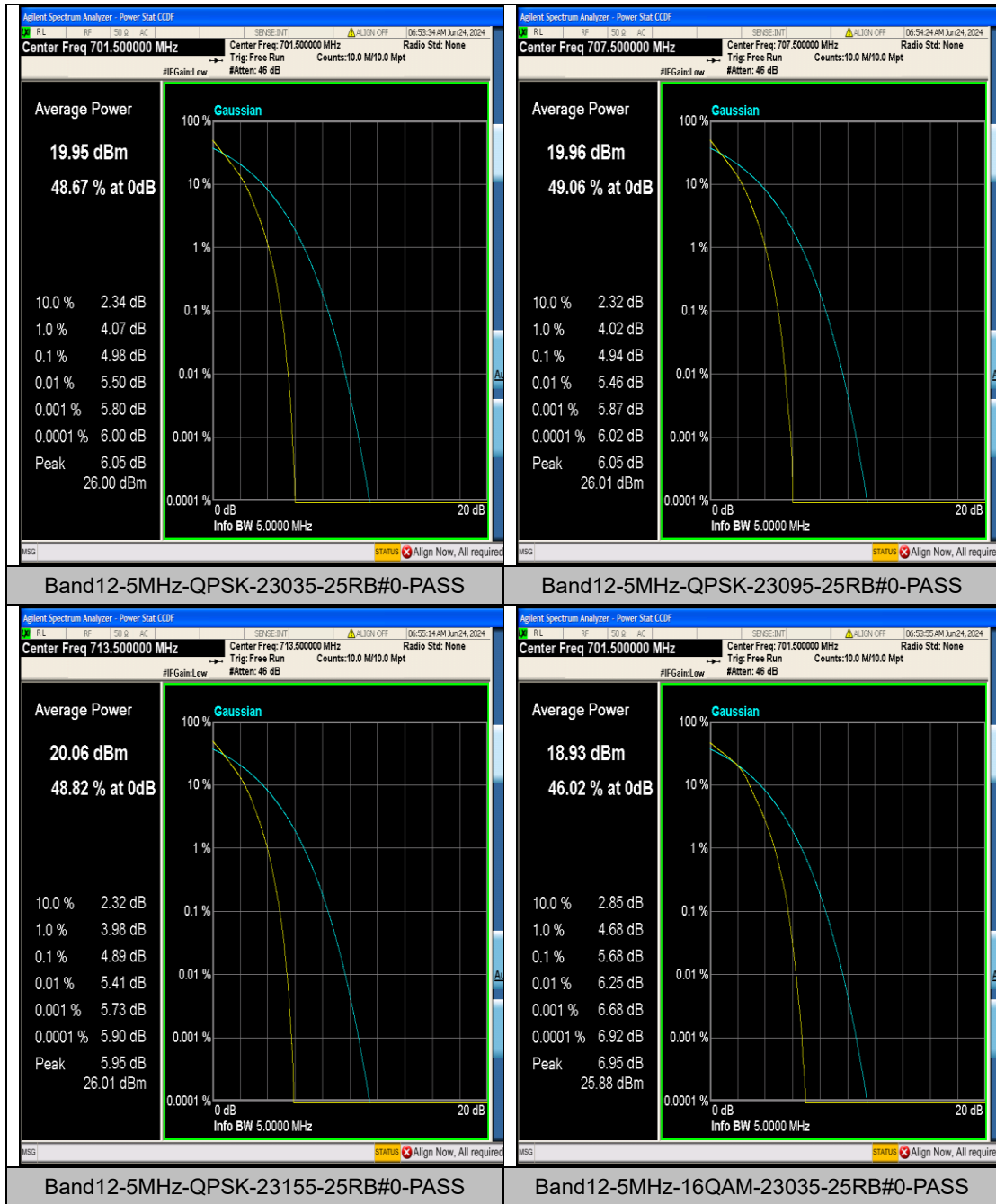
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	3.98	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.32	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.72	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	4.88	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.22	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.62	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.77	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.86	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.01	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.52	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.61	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.78	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.98	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.94	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.89	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.68	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.64	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.55	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	4.96	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.82	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.80	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.73	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.59	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.51	13	PASS

Test Graphs

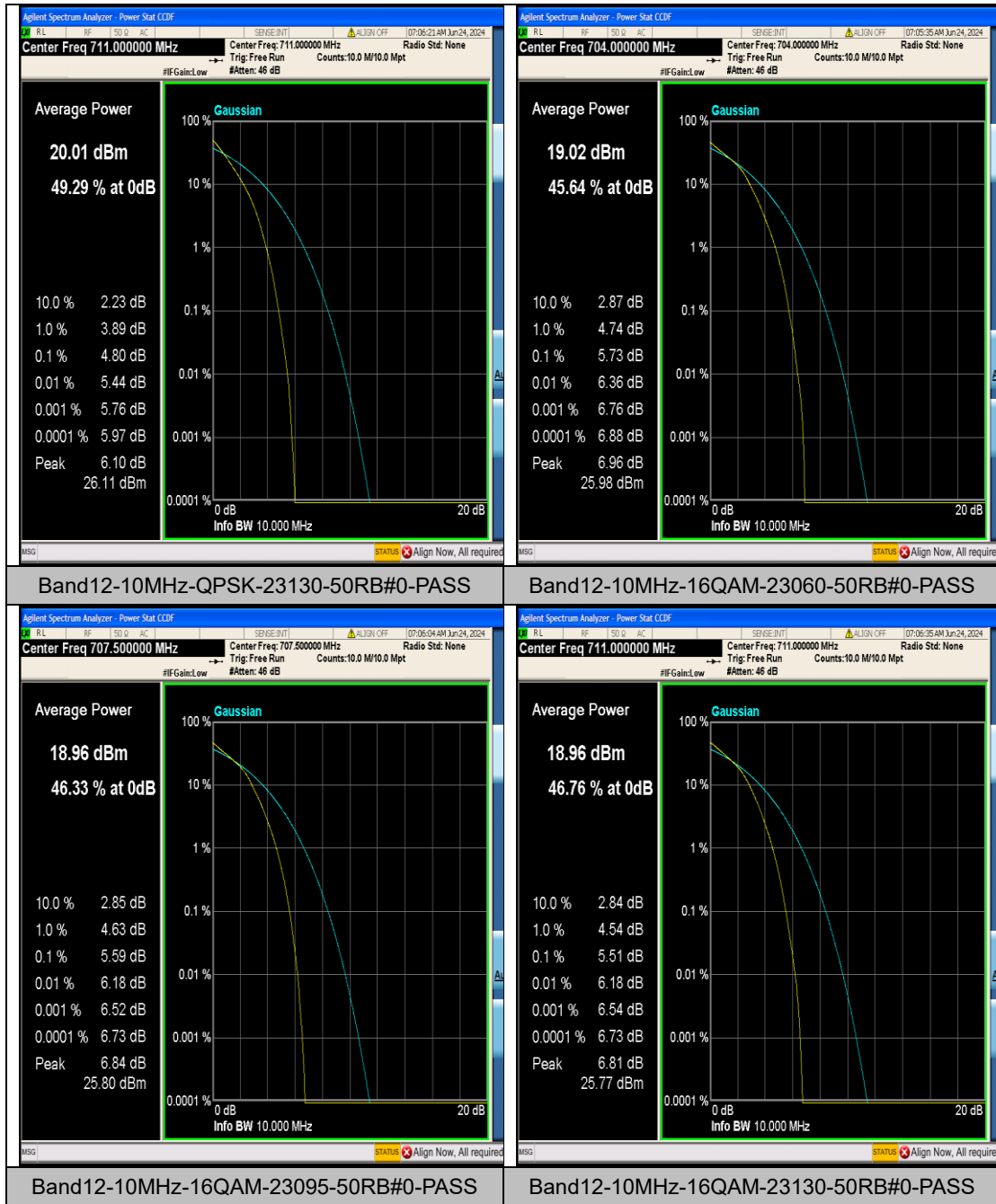










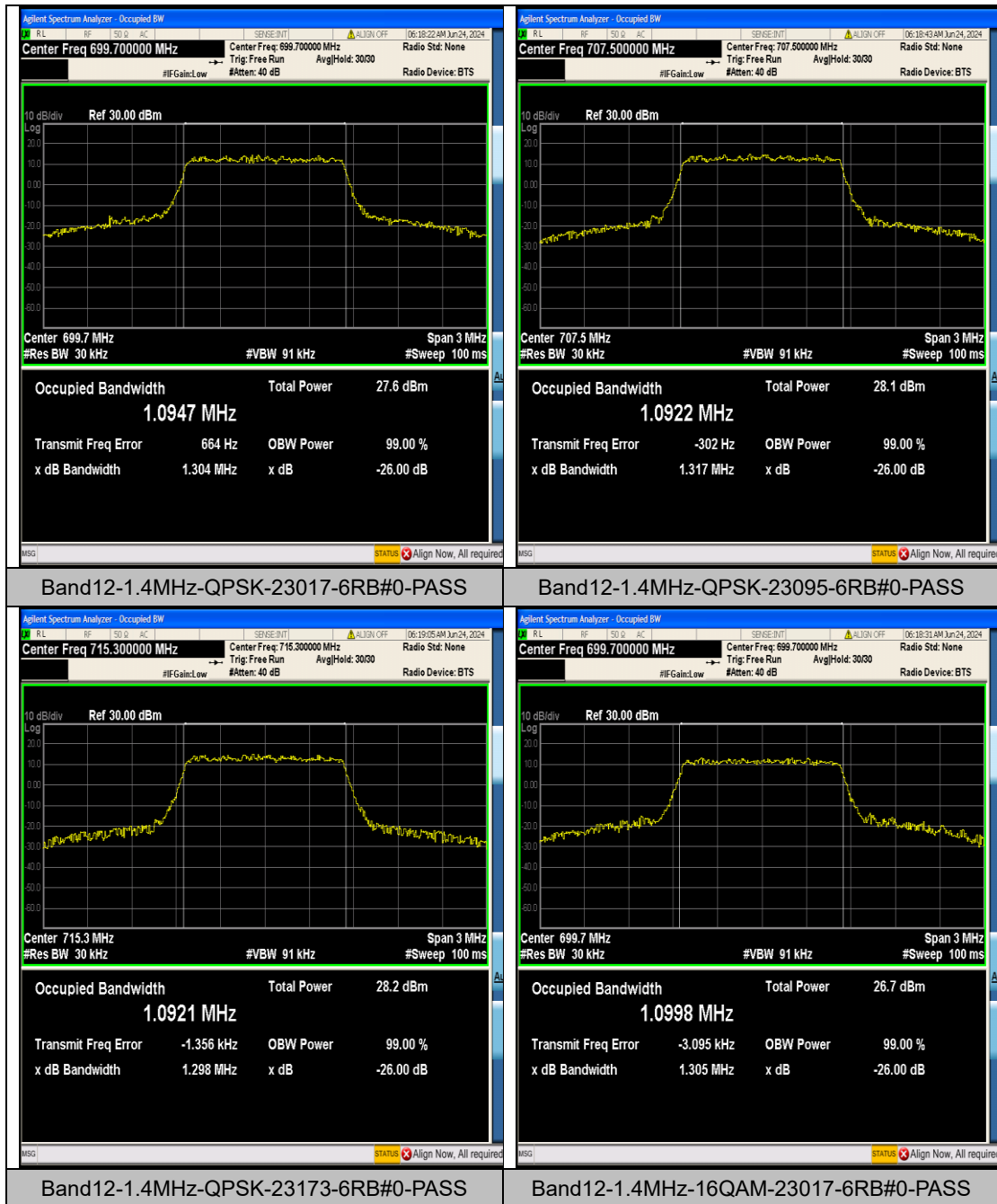


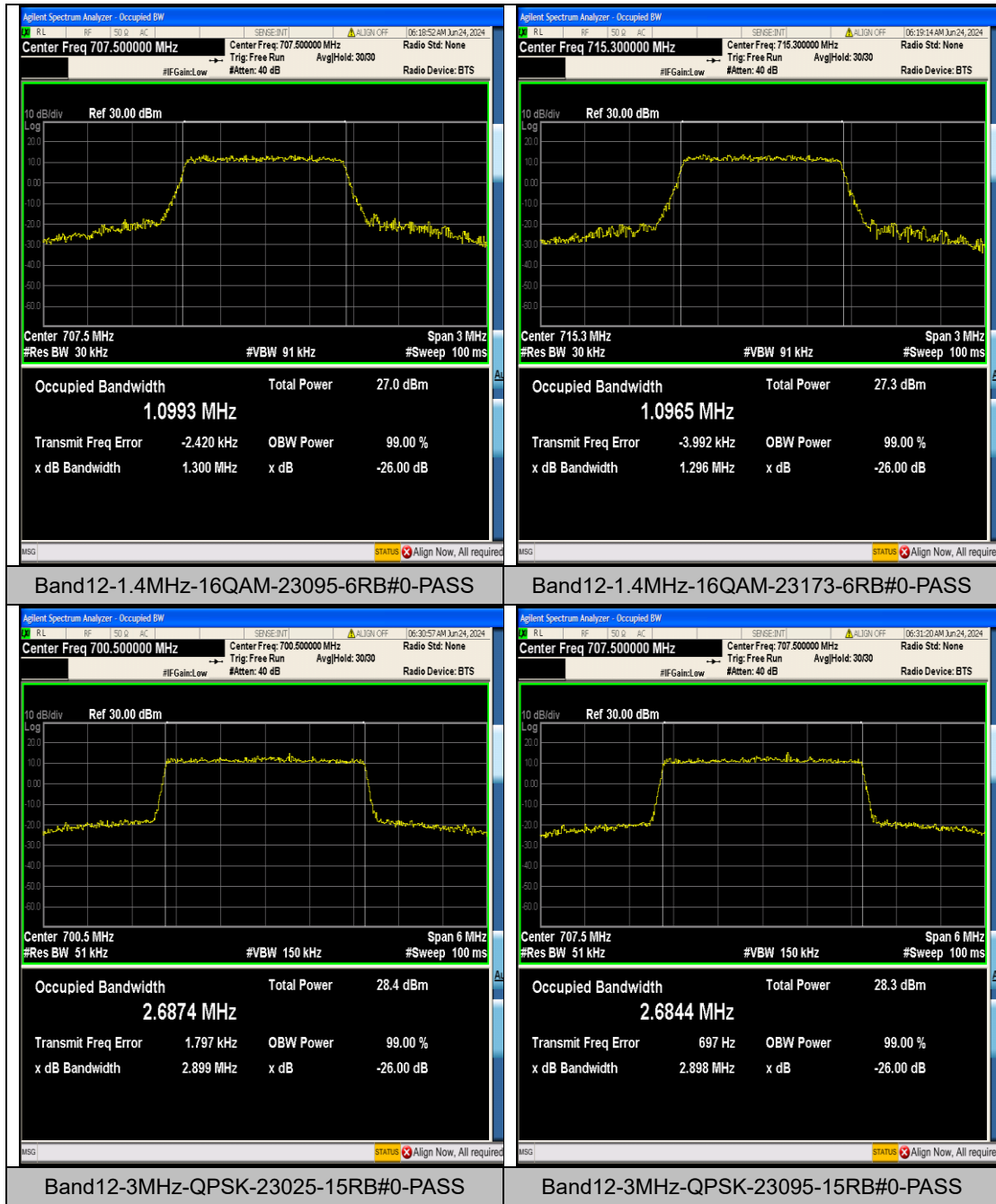
Appendix C: 26dB Bandwidth and Occupied Bandwidth

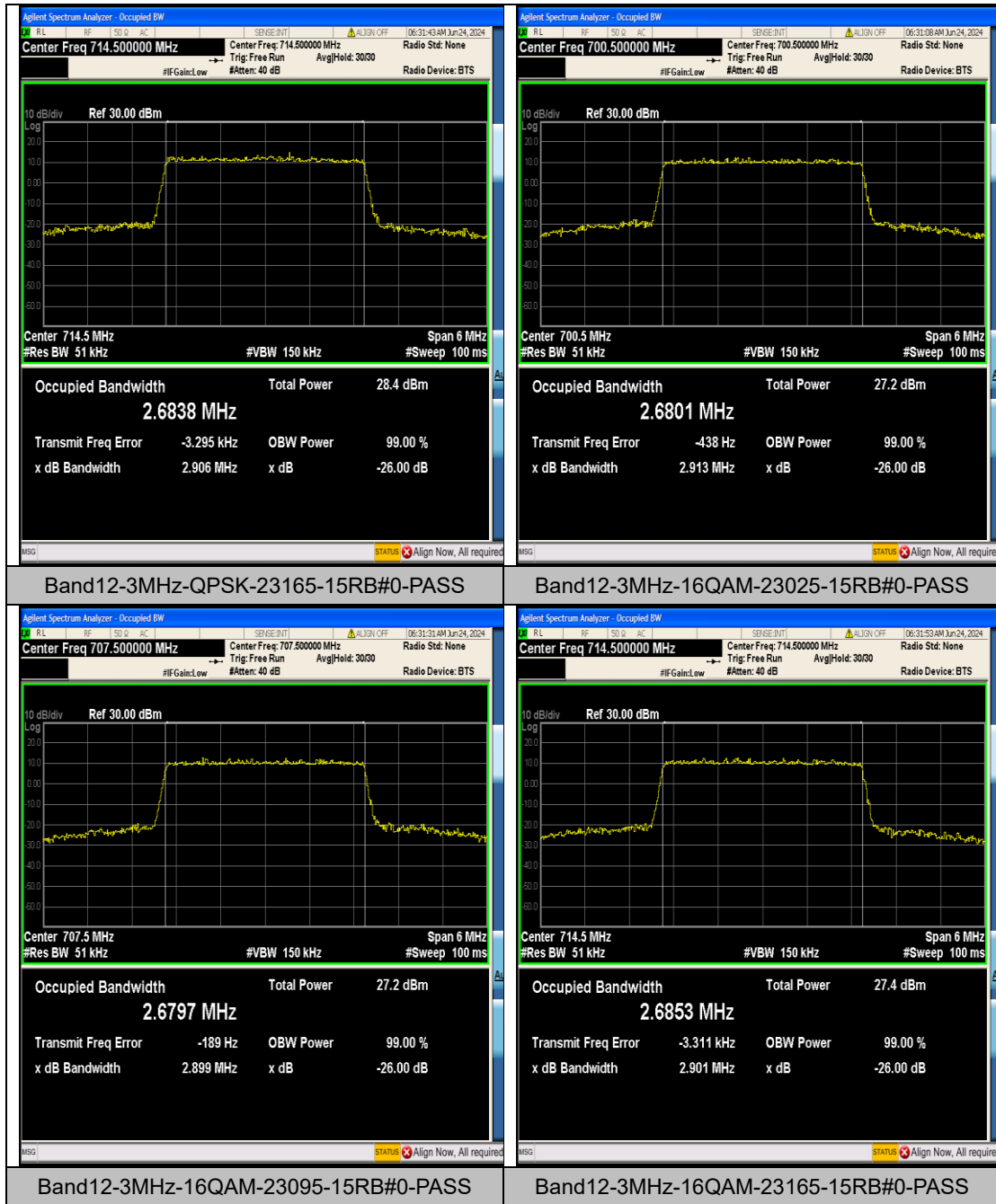
Test Result

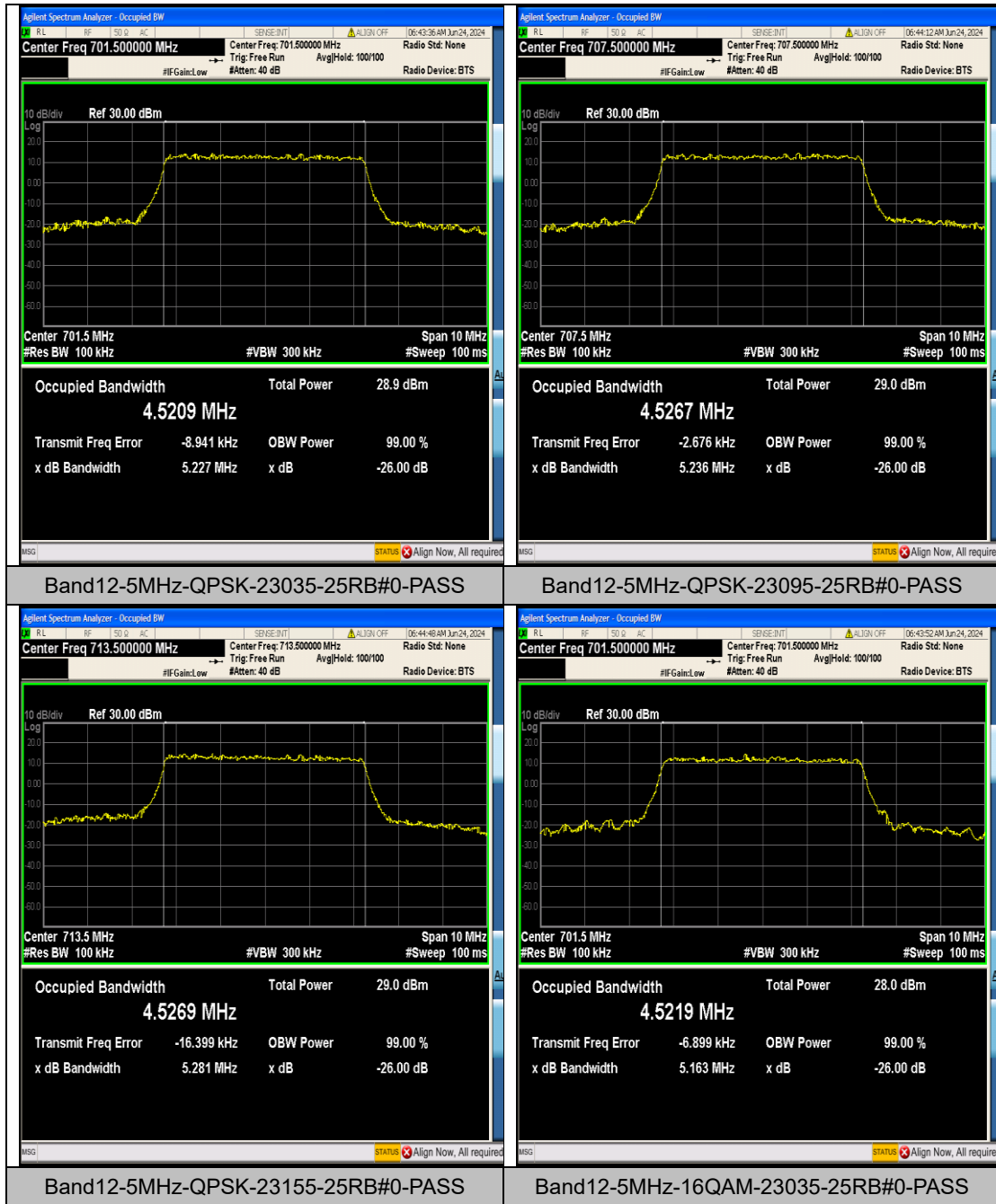
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0947	1.304	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0922	1.317	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0921	1.298	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0998	1.305	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0993	1.300	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0965	1.296	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6874	2.899	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6844	2.898	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6838	2.906	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6801	2.913	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6797	2.899	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6853	2.901	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5209	5.227	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5267	5.236	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5269	5.281	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5219	5.163	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5272	5.238	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5295	5.182	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0248	10.28	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0187	10.17	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0078	10.16	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0298	10.03	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9998	10.08	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9934	10.02	PASS

Test Graphs



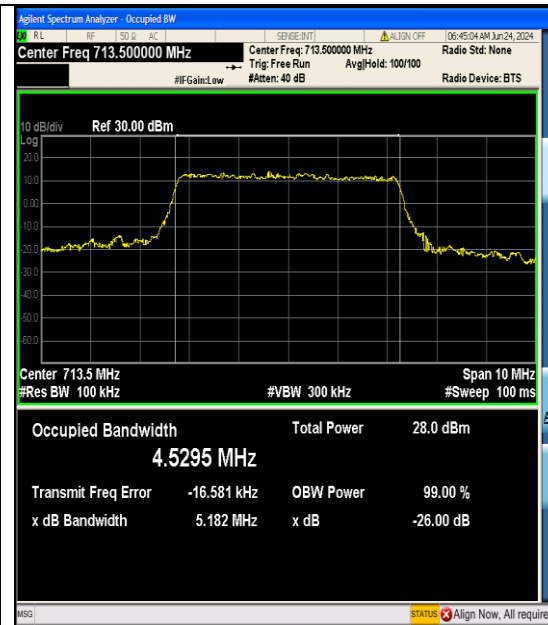




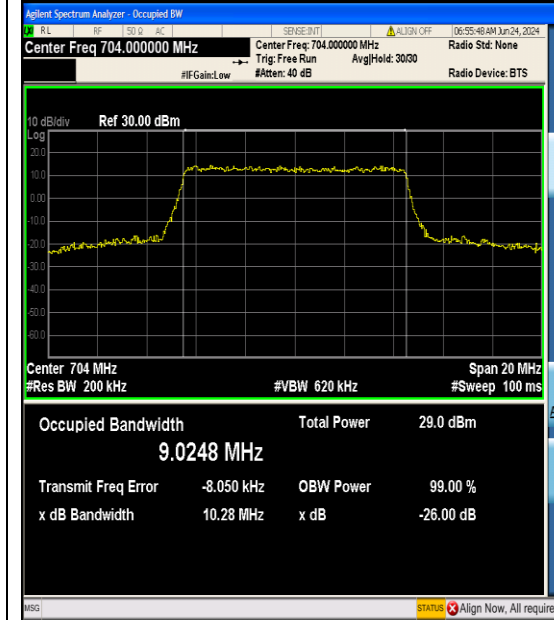




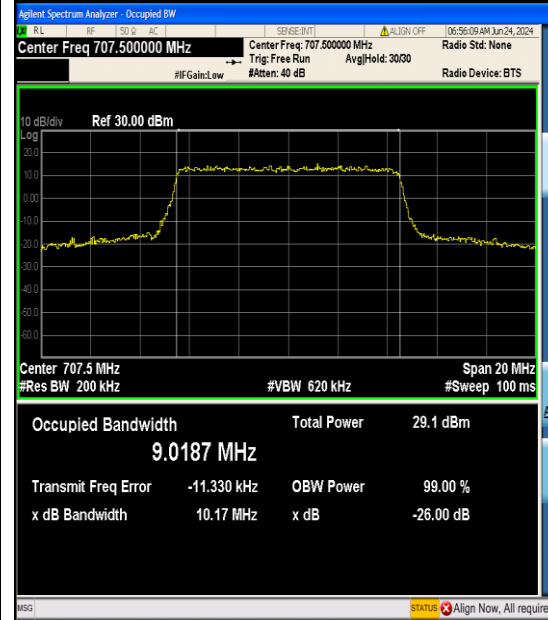
Band12-5MHz-16QAM-23095-25RB#0-PASS



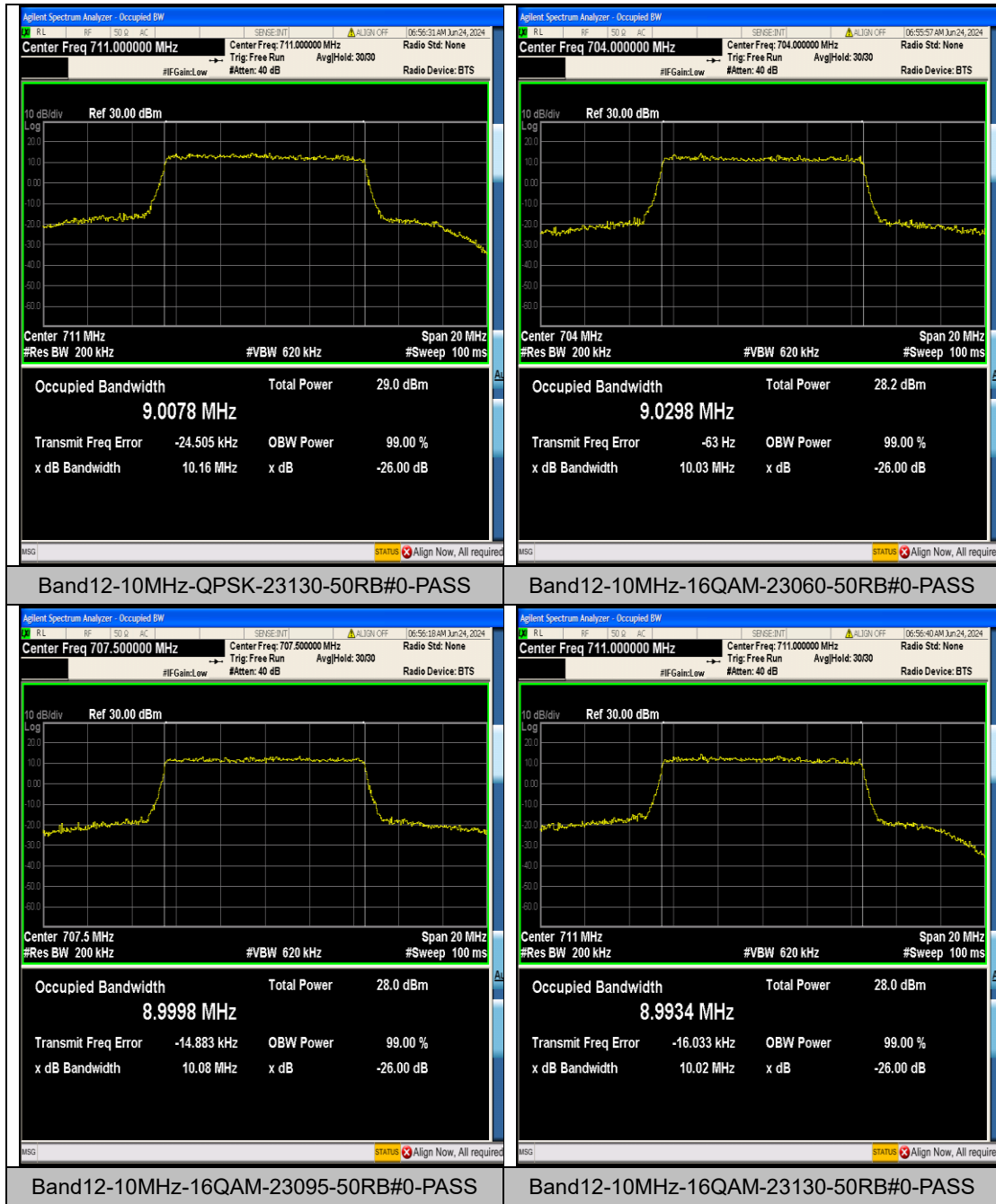
Band12-5MHz-16QAM-23155-25RB#0-PASS



Band12-10MHz-QPSK-23060-50RB#0-PASS



Band12-10MHz-QPSK-23095-50RB#0-PASS

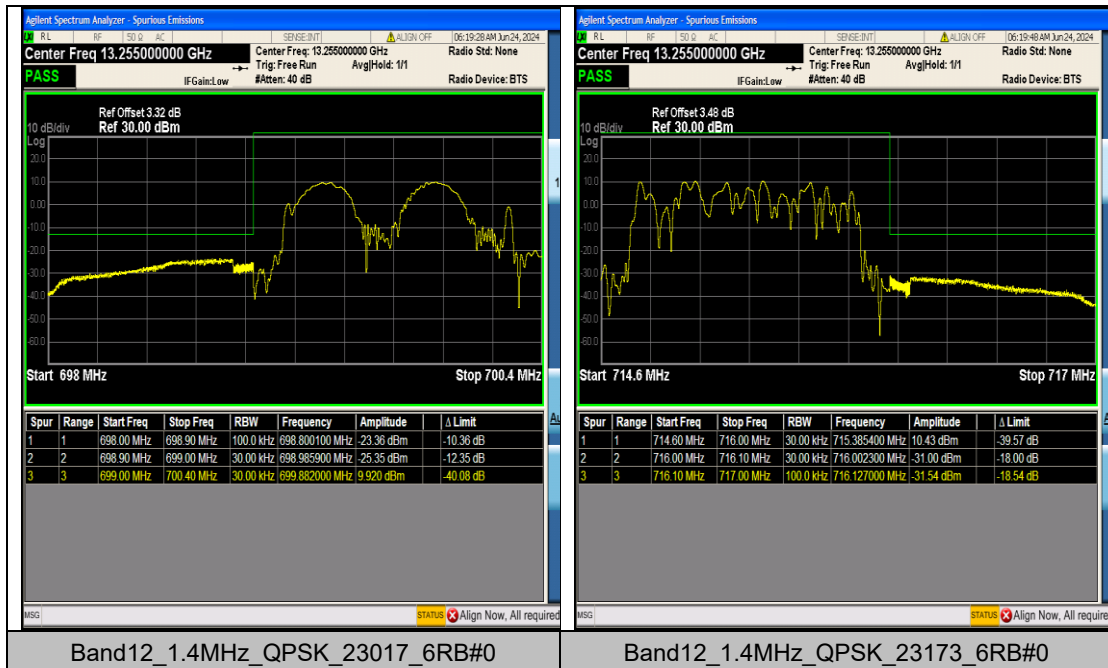


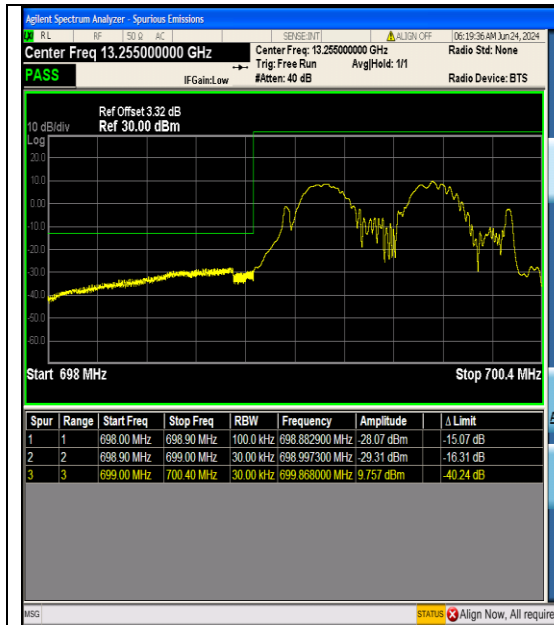
Appendix D: Band Edge

Test Result

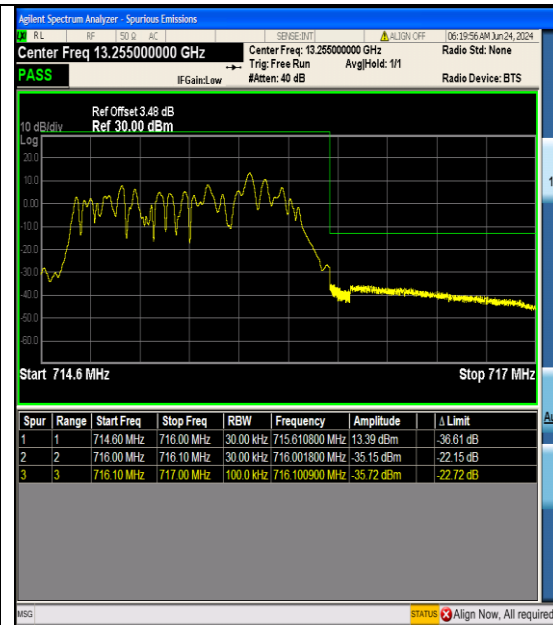
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-23.36	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-31.00	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-28.07	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-35.15	PASS
Band12	3MHz	QPSK	23025	15RB#0	-28.08	PASS
Band12	3MHz	QPSK	23165	15RB#0	-31.64	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.93	PASS
Band12	3MHz	16QAM	23165	15RB#0	-35.00	PASS
Band12	5MHz	QPSK	23035	25RB#0	-30.50	PASS
Band12	5MHz	QPSK	23155	25RB#0	-29.35	PASS
Band12	5MHz	16QAM	23035	25RB#0	-33.34	PASS
Band12	5MHz	16QAM	23155	25RB#0	-32.64	PASS
Band12	10MHz	QPSK	23060	50RB#0	-32.94	PASS
Band12	10MHz	QPSK	23130	50RB#0	-32.02	PASS
Band12	10MHz	16QAM	23060	50RB#0	-36.82	PASS
Band12	10MHz	16QAM	23130	50RB#0	-35.36	PASS

Test Graphs

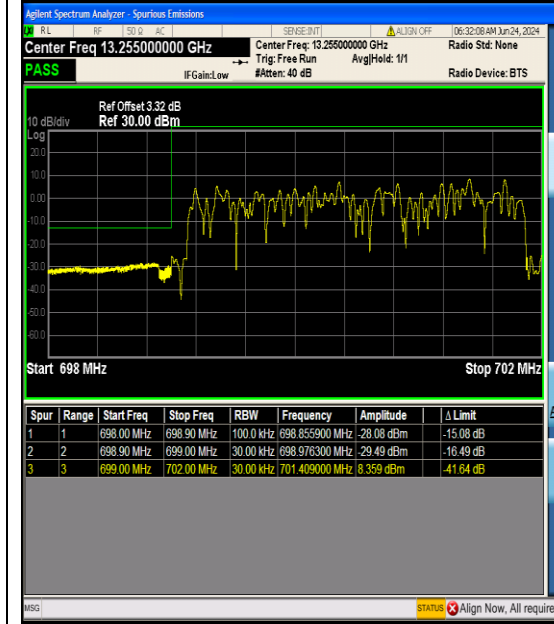




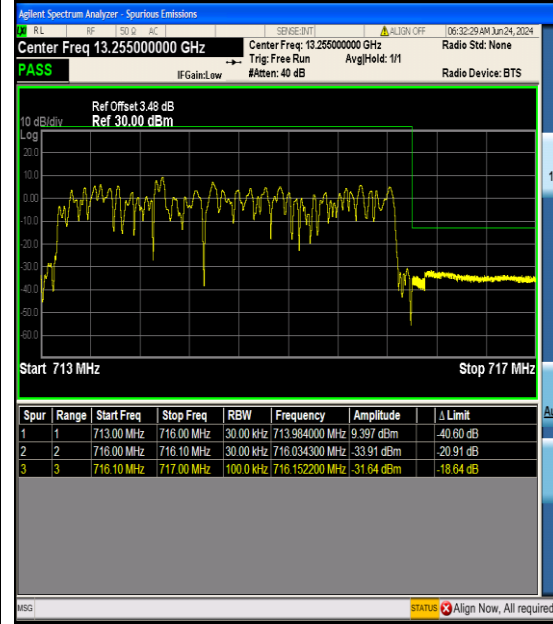
Band12_1.4MHz_16QAM_23017_6RB#0



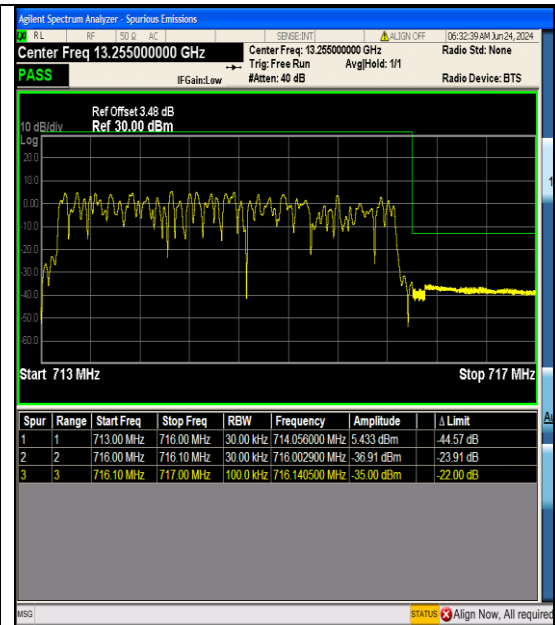
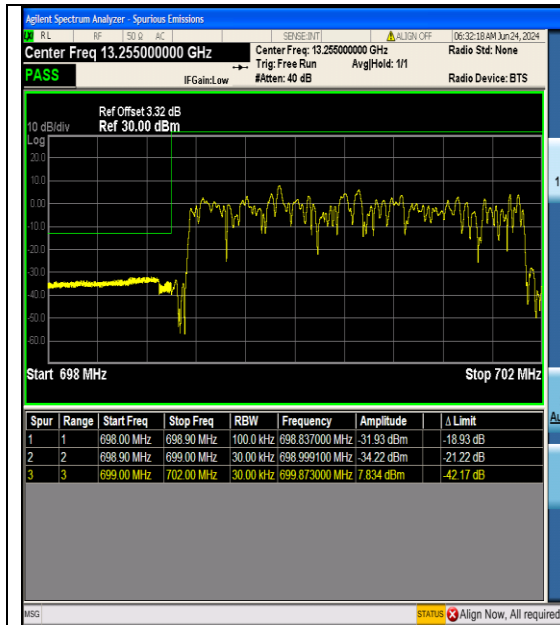
Band12_1.4MHz_16QAM_23173_6RB#0



Band12_3MHz_QPSK_23025_15RB#0

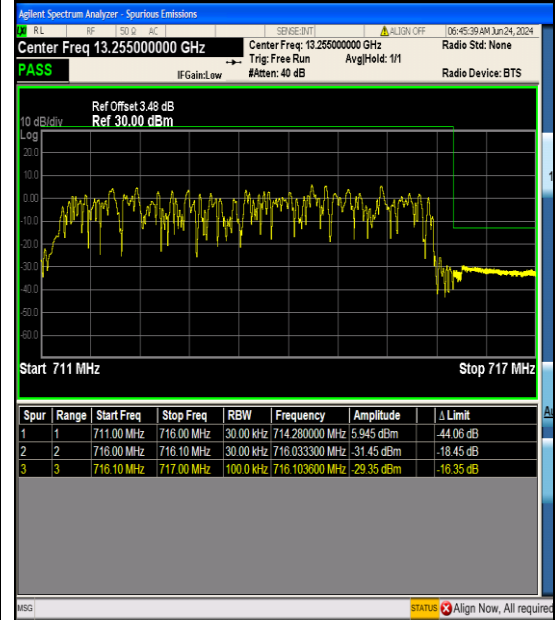
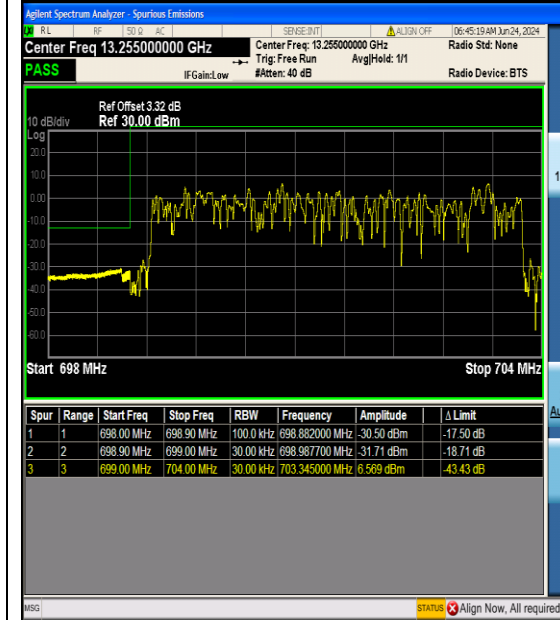


Band12_3MHz_QPSK_23165_15RB#0



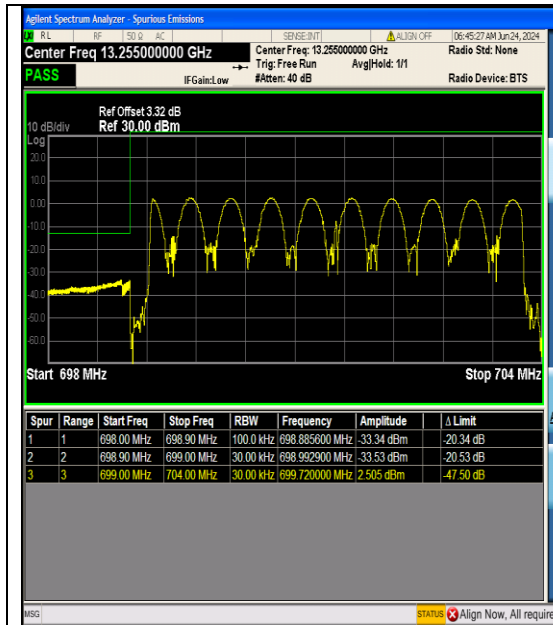
Band12_3MHz_16QAM_23025_15RB#0

Band12_3MHz_16QAM_23165_15RB#0

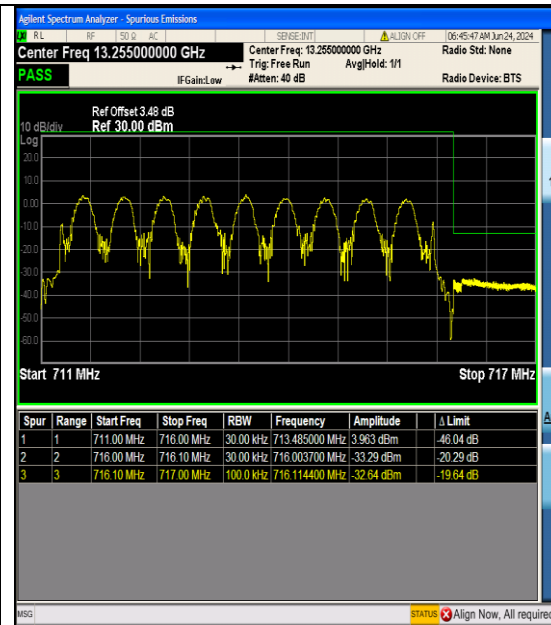


Band12_5MHz_QPSK_23035_25RB#0

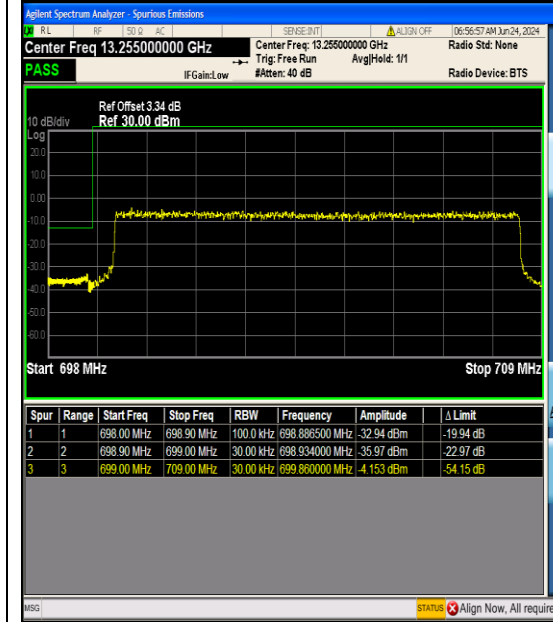
Band12_5MHz_QPSK_23155_25RB#0



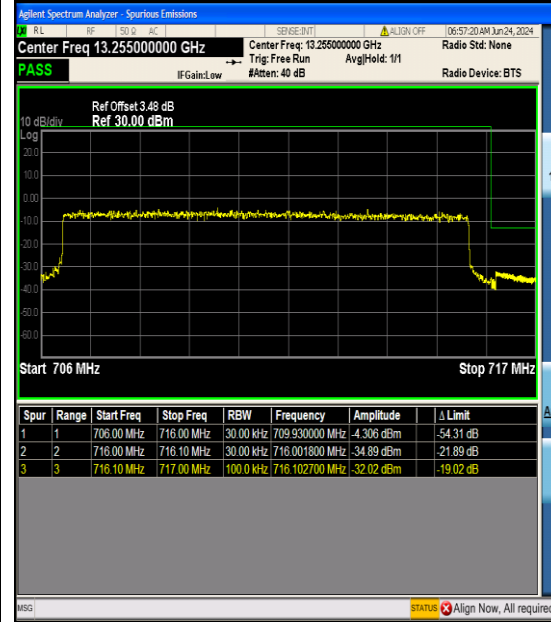
Band12_5MHz_16QAM_23035_25RB#0



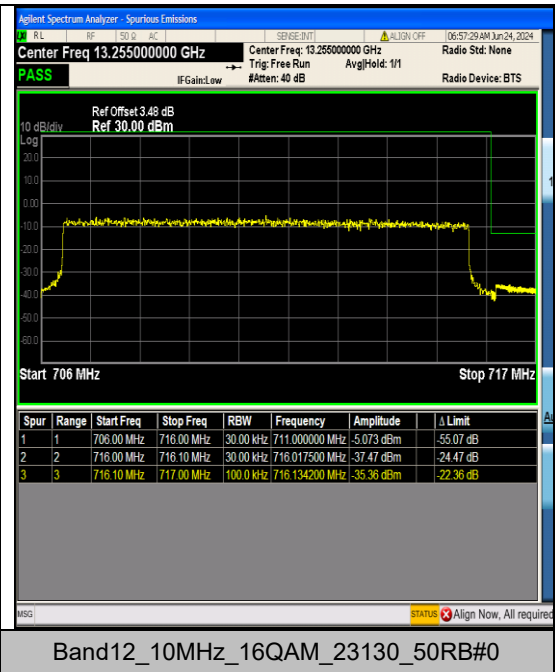
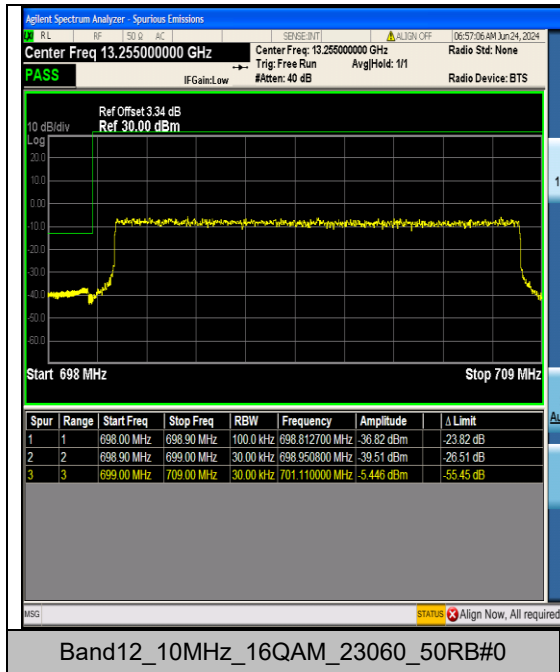
Band12_5MHz_16QAM_23155_25RB#0



Band12_10MHz_QPSK_23060_50RB#0



Band12_10MHz_QPSK_23130_50RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	0.009~0.15	-47.94	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	0.15~30	-59.64	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	30~1000	-51.88	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1000~3000	-48.40	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	3000~10000	-49.82	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	0.009~0.15	-46.88	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	0.15~30	-57.45	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	30~1000	-52.01	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1000~3000	-49.73	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	3000~10000	-49.87	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	0.009~0.15	-47.93	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	0.15~30	-58.25	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	30~1000	-50.46	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1000~3000	-49.83	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	3000~10000	-49.59	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	0.009~0.15	-48.15	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	0.15~30	-60.49	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	30~1000	-53.69	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1000~3000	-49.08	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	3000~10000	-49.88	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	0.009~0.15	-49.48	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	0.15~30	-60.12	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	30~1000	-52.85	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1000~3000	-49.17	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	3000~10000	-49.86	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	0.009~0.15	-50.96	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	0.15~30	-59.12	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	30~1000	-52.76	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1000~3000	-49.81	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	3000~10000	-49.78	PASS
Band12	3MHz	QPSK	23025	15RB#0	0.009~0.15	-48.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	0.15~30	-59.19	PASS
Band12	3MHz	QPSK	23025	15RB#0	30~1000	-53.59	PASS
Band12	3MHz	QPSK	23025	15RB#0	1000~3000	-52.47	PASS
Band12	3MHz	QPSK	23025	15RB#0	3000~10000	-49.96	PASS
Band12	3MHz	QPSK	23095	15RB#0	0.009~0.15	-48.61	PASS

Band12	3MHz	QPSK	23095	15RB#0	0.15~30	-58.93	PASS
Band12	3MHz	QPSK	23095	15RB#0	30~1000	-53.52	PASS
Band12	3MHz	QPSK	23095	15RB#0	1000~3000	-51.40	PASS
Band12	3MHz	QPSK	23095	15RB#0	3000~10000	-50.20	PASS
Band12	3MHz	QPSK	23165	15RB#0	0.009~0.15	-44.54	PASS
Band12	3MHz	QPSK	23165	15RB#0	0.15~30	-56.56	PASS
Band12	3MHz	QPSK	23165	15RB#0	30~1000	-53.69	PASS
Band12	3MHz	QPSK	23165	15RB#0	1000~3000	-51.27	PASS
Band12	3MHz	QPSK	23165	15RB#0	3000~10000	-49.96	PASS
Band12	3MHz	16QAM	23025	15RB#0	0.009~0.15	-49.24	PASS
Band12	3MHz	16QAM	23025	15RB#0	0.15~30	-58.03	PASS
Band12	3MHz	16QAM	23025	15RB#0	30~1000	-55.27	PASS
Band12	3MHz	16QAM	23025	15RB#0	1000~3000	-52.50	PASS
Band12	3MHz	16QAM	23025	15RB#0	3000~10000	-49.23	PASS
Band12	3MHz	16QAM	23095	15RB#0	0.009~0.15	-48.46	PASS
Band12	3MHz	16QAM	23095	15RB#0	0.15~30	-58.14	PASS
Band12	3MHz	16QAM	23095	15RB#0	30~1000	-56.42	PASS
Band12	3MHz	16QAM	23095	15RB#0	1000~3000	-51.80	PASS
Band12	3MHz	16QAM	23095	15RB#0	3000~10000	-50.02	PASS
Band12	3MHz	16QAM	23165	15RB#0	0.009~0.15	-46.24	PASS
Band12	3MHz	16QAM	23165	15RB#0	0.15~30	-58.07	PASS
Band12	3MHz	16QAM	23165	15RB#0	30~1000	-56.99	PASS
Band12	3MHz	16QAM	23165	15RB#0	1000~3000	-51.82	PASS
Band12	3MHz	16QAM	23165	15RB#0	3000~10000	-49.37	PASS
Band12	5MHz	QPSK	23035	25RB#0	0.009~0.15	-50.89	PASS
Band12	5MHz	QPSK	23035	25RB#0	0.15~30	-57.86	PASS
Band12	5MHz	QPSK	23035	25RB#0	30~1000	-56.13	PASS
Band12	5MHz	QPSK	23035	25RB#0	1000~3000	-52.71	PASS
Band12	5MHz	QPSK	23035	25RB#0	3000~10000	-49.97	PASS
Band12	5MHz	QPSK	23095	25RB#0	0.009~0.15	-48.68	PASS
Band12	5MHz	QPSK	23095	25RB#0	0.15~30	-59.32	PASS
Band12	5MHz	QPSK	23095	25RB#0	30~1000	-57.37	PASS
Band12	5MHz	QPSK	23095	25RB#0	1000~3000	-52.62	PASS
Band12	5MHz	QPSK	23095	25RB#0	3000~10000	-49.19	PASS
Band12	5MHz	QPSK	23155	25RB#0	0.009~0.15	-46.12	PASS
Band12	5MHz	QPSK	23155	25RB#0	0.15~30	-59.31	PASS
Band12	5MHz	QPSK	23155	25RB#0	30~1000	-55.16	PASS
Band12	5MHz	QPSK	23155	25RB#0	1000~3000	-52.40	PASS
Band12	5MHz	QPSK	23155	25RB#0	3000~10000	-49.69	PASS
Band12	5MHz	16QAM	23035	25RB#0	0.009~0.15	-45.15	PASS
Band12	5MHz	16QAM	23035	25RB#0	0.15~30	-58.67	PASS
Band12	5MHz	16QAM	23035	25RB#0	30~1000	-58.66	PASS
Band12	5MHz	16QAM	23035	25RB#0	1000~3000	-52.51	PASS

Band12	5MHz	16QAM	23035	25RB#0	3000~10000	-49.68	PASS
Band12	5MHz	16QAM	23095	25RB#0	0.009~0.15	-47.41	PASS
Band12	5MHz	16QAM	23095	25RB#0	0.15~30	-57.72	PASS
Band12	5MHz	16QAM	23095	25RB#0	30~1000	-59.76	PASS
Band12	5MHz	16QAM	23095	25RB#0	1000~3000	-52.67	PASS
Band12	5MHz	16QAM	23095	25RB#0	3000~10000	-49.53	PASS
Band12	5MHz	16QAM	23155	25RB#0	0.009~0.15	-51.29	PASS
Band12	5MHz	16QAM	23155	25RB#0	0.15~30	-60.32	PASS
Band12	5MHz	16QAM	23155	25RB#0	30~1000	-57.16	PASS
Band12	5MHz	16QAM	23155	25RB#0	1000~3000	-52.54	PASS
Band12	5MHz	16QAM	23155	25RB#0	3000~10000	-49.99	PASS
Band12	10MHz	QPSK	23060	50RB#0	0.009~0.15	-47.58	PASS
Band12	10MHz	QPSK	23060	50RB#0	0.15~30	-57.52	PASS
Band12	10MHz	QPSK	23060	50RB#0	30~1000	-66.41	PASS
Band12	10MHz	QPSK	23060	50RB#0	1000~3000	-51.85	PASS
Band12	10MHz	QPSK	23060	50RB#0	3000~10000	-49.39	PASS
Band12	10MHz	QPSK	23095	50RB#0	0.009~0.15	-47.94	PASS
Band12	10MHz	QPSK	23095	50RB#0	0.15~30	-60.26	PASS
Band12	10MHz	QPSK	23095	50RB#0	30~1000	-66.52	PASS
Band12	10MHz	QPSK	23095	50RB#0	1000~3000	-52.51	PASS
Band12	10MHz	QPSK	23095	50RB#0	3000~10000	-49.68	PASS
Band12	10MHz	QPSK	23130	50RB#0	0.009~0.15	-49.08	PASS
Band12	10MHz	QPSK	23130	50RB#0	0.15~30	-57.48	PASS
Band12	10MHz	QPSK	23130	50RB#0	30~1000	-66.48	PASS
Band12	10MHz	QPSK	23130	50RB#0	1000~3000	-52.81	PASS
Band12	10MHz	QPSK	23130	50RB#0	3000~10000	-49.87	PASS
Band12	10MHz	16QAM	23060	50RB#0	0.009~0.15	-46.87	PASS
Band12	10MHz	16QAM	23060	50RB#0	0.15~30	-59.86	PASS
Band12	10MHz	16QAM	23060	50RB#0	30~1000	-66.50	PASS
Band12	10MHz	16QAM	23060	50RB#0	1000~3000	-52.51	PASS
Band12	10MHz	16QAM	23060	50RB#0	3000~10000	-49.64	PASS
Band12	10MHz	16QAM	23095	50RB#0	0.009~0.15	-48.80	PASS
Band12	10MHz	16QAM	23095	50RB#0	0.15~30	-58.86	PASS
Band12	10MHz	16QAM	23095	50RB#0	30~1000	-66.50	PASS
Band12	10MHz	16QAM	23095	50RB#0	1000~3000	-52.48	PASS
Band12	10MHz	16QAM	23095	50RB#0	3000~10000	-49.87	PASS
Band12	10MHz	16QAM	23130	50RB#0	0.009~0.15	-50.01	PASS
Band12	10MHz	16QAM	23130	50RB#0	0.15~30	-59.85	PASS
Band12	10MHz	16QAM	23130	50RB#0	30~1000	-66.35	PASS
Band12	10MHz	16QAM	23130	50RB#0	1000~3000	-52.27	PASS
Band12	10MHz	16QAM	23130	50RB#0	3000~10000	-49.73	PASS

Test Graphs

