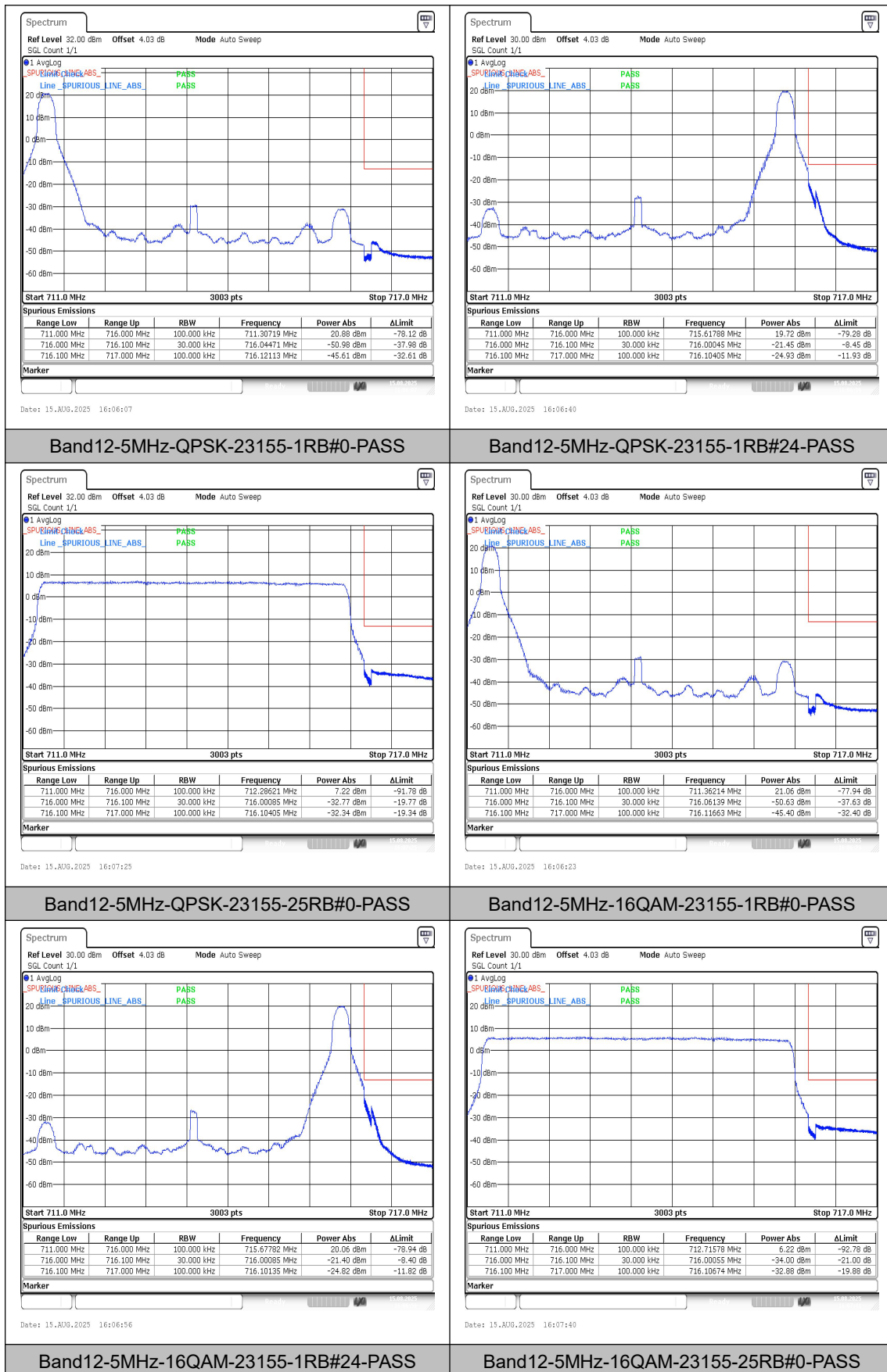
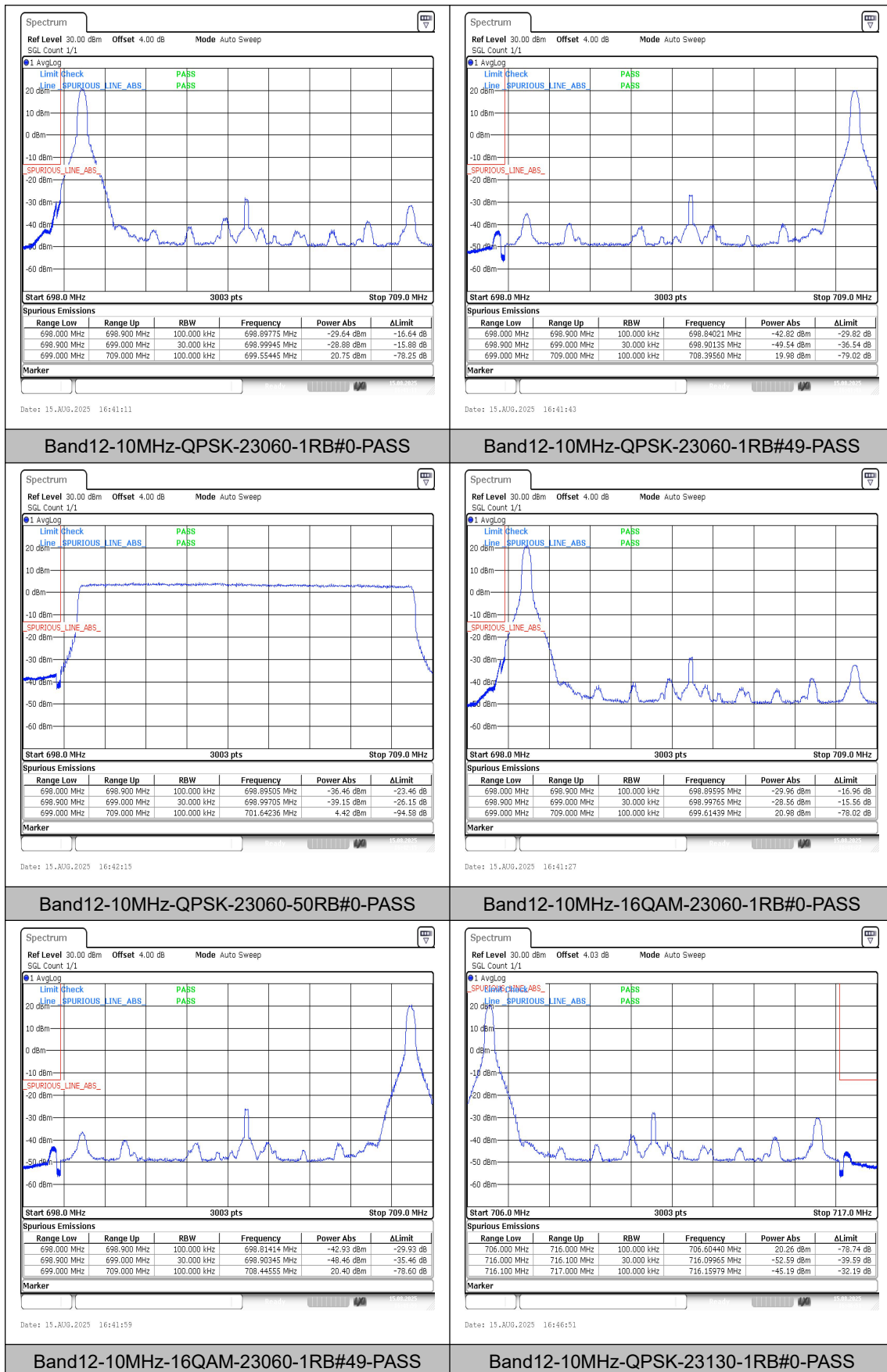
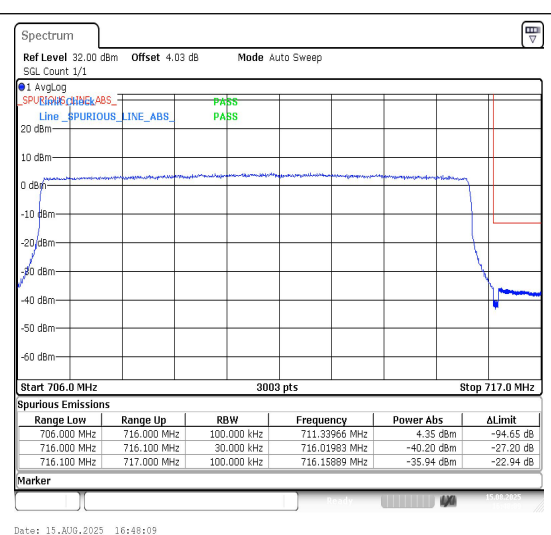
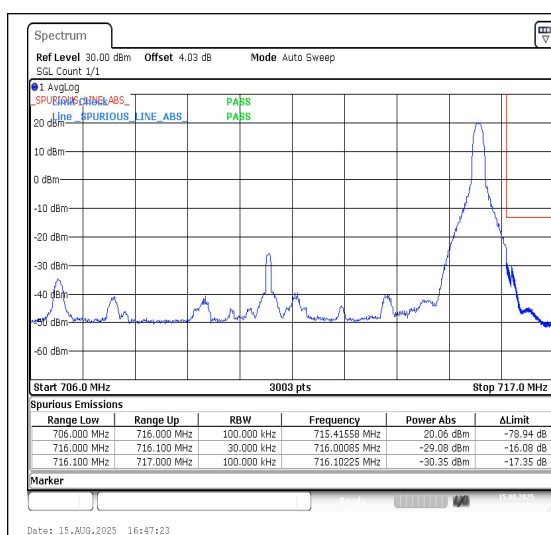


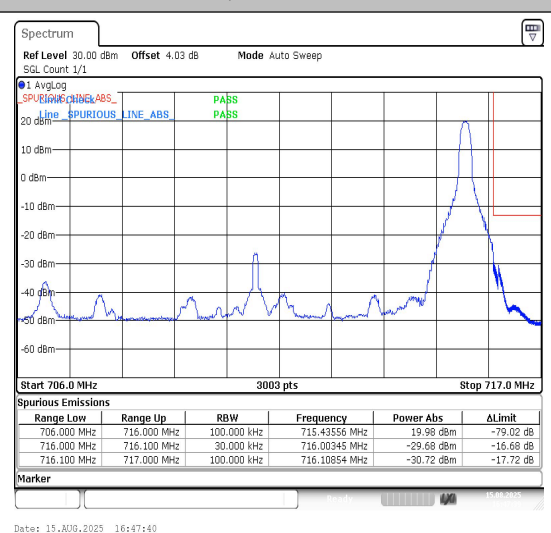
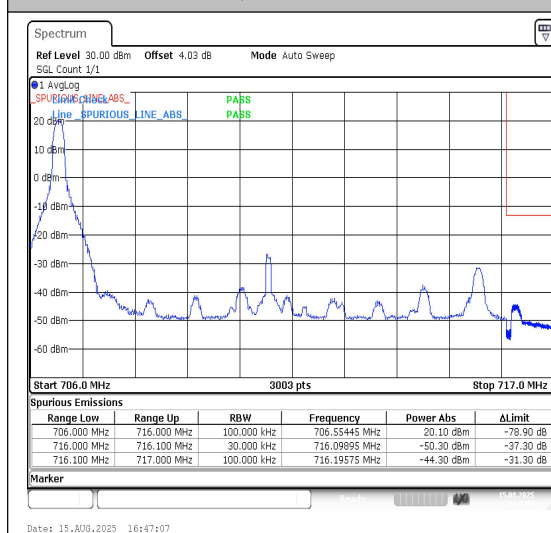






Band12-10MHz-QPSK-23130-1RB#49-PASS

Band12-10MHz-QPSK-23130-50RB#0-PASS



Band12-10MHz-16QAM-23130-1RB#0-PASS

Band12-10MHz-16QAM-23130-1RB#49-PASS

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-68.06	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-73.91	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-44.64	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-43.40	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-37.20	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-62.02	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-72.81	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-45.67	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-42.48	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-37.02	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-65.98	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-72.95	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-57.05	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-46.35	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-37.05	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-62.10	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-74.55	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-58.05	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-45.80	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-37.16	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-65.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-72.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-49.98	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-47.49	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-37.20	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-63.06	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-74.80	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-51.11	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-47.39	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-37.02	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-66.12	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-74.59	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-50.25	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-42.91	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-37.05	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-63.26	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-74.88	PASS

Band12	3MHz	16QAM	23025	1RB#0	30~1000	-45.25	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-43.00	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-37.23	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-66.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-73.36	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-56.52	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-46.22	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-37.08	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-63.53	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-74.75	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-56.45	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-46.10	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-36.98	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-66.90	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-73.58	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-36.56	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-47.00	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-37.17	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-63.84	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-73.04	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-36.04	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-46.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-37.04	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-66.93	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-73.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-51.17	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-43.08	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-37.22	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-63.97	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-75.22	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-58.90	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-47.52	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-36.97	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-67.30	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-75.11	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-51.84	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-45.60	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-36.96	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-62.13	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-73.83	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-50.67	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-44.09	PASS

Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-36.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-68.60	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-72.96	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-40.78	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-45.96	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-37.02	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-63.41	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-73.00	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-40.58	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-45.81	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-37.15	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-67.50	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-73.03	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-37.31	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-43.12	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-37.21	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-66.00	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-74.37	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-36.47	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-41.10	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-37.07	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-66.56	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-73.37	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-49.78	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-44.11	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-37.06	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-61.98	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-74.29	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-50.37	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-43.96	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-37.07	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-68.62	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-73.95	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-51.01	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-46.16	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-37.05	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-65.54	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-72.33	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-58.53	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-47.56	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-37.06	PASS

Test Graphs

