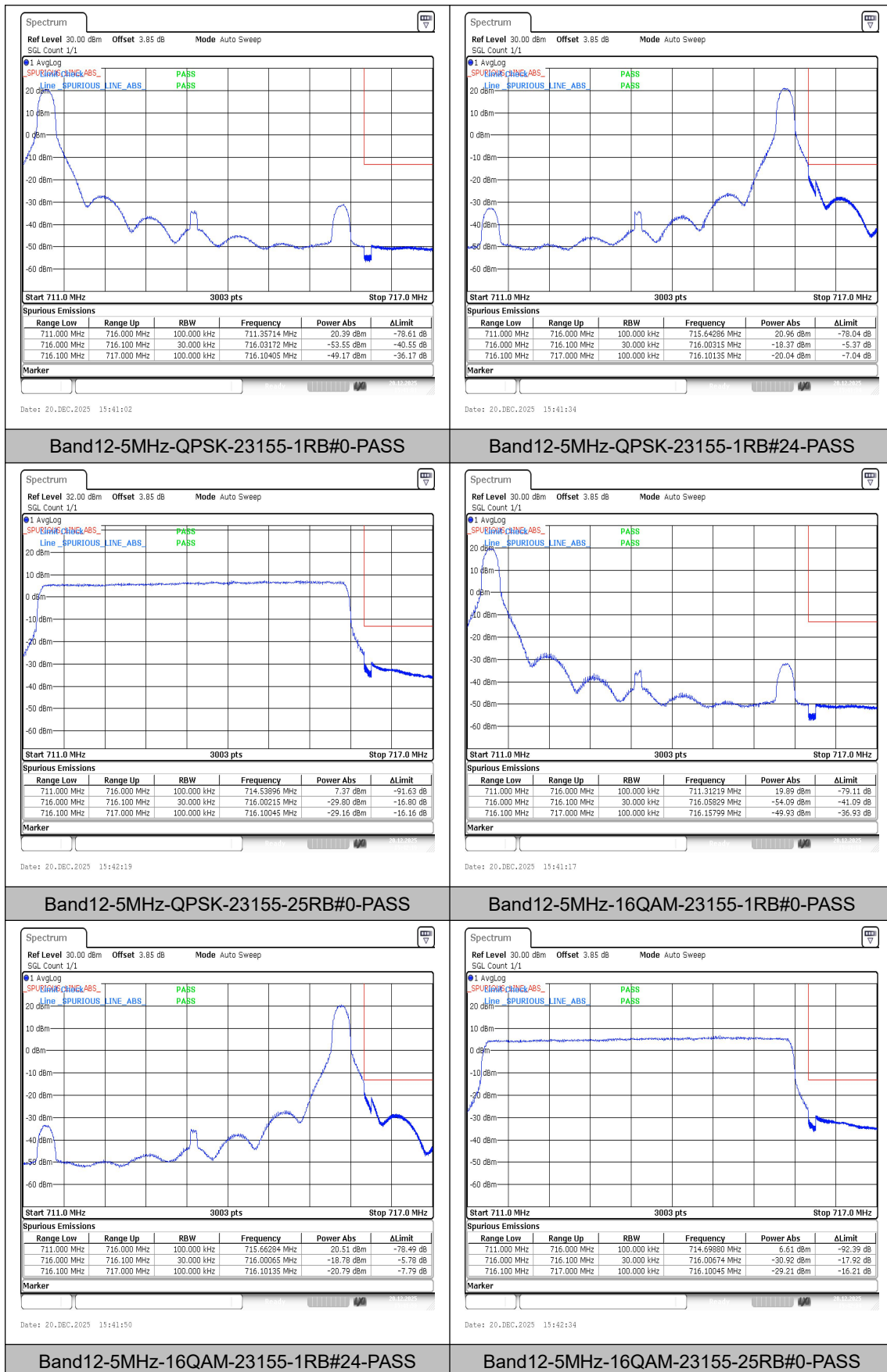
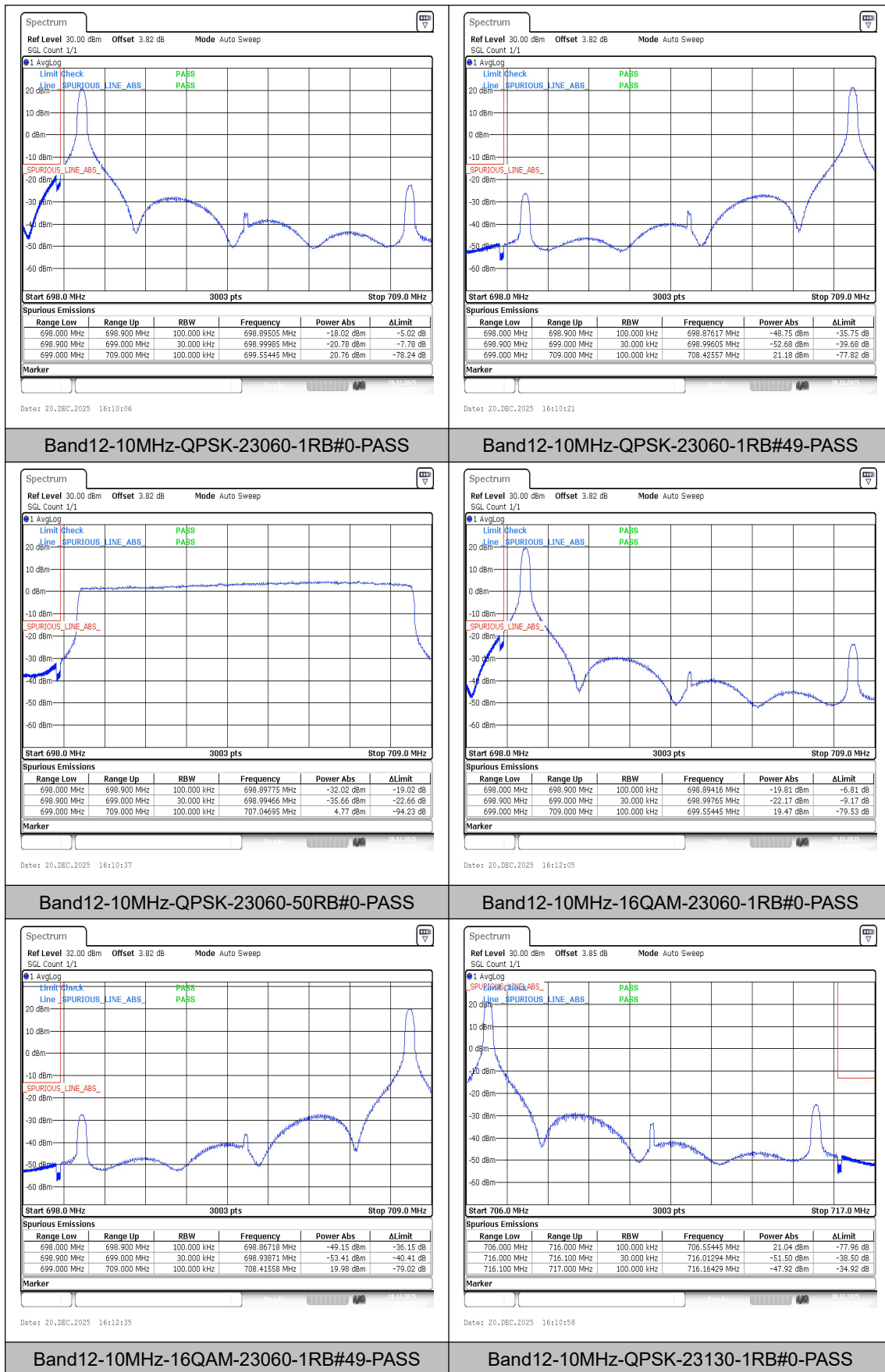
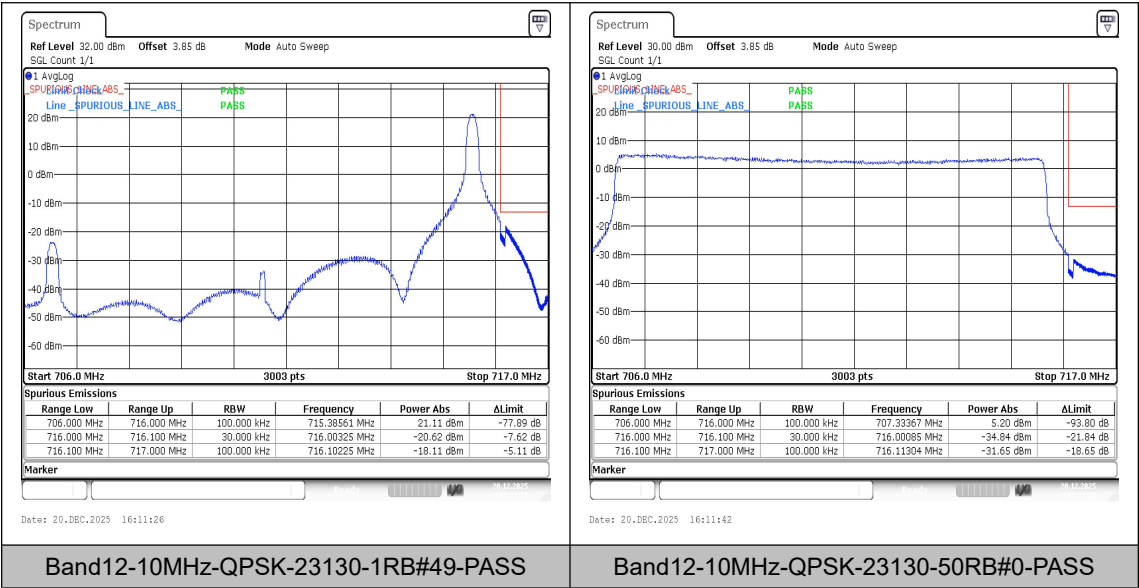








Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-57.76	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-75.93	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-45.00	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-45.08	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-36.89	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-47.06	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-75.11	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-47.52	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-44.71	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-36.98	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-57.94	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-75.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-55.64	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-43.31	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-36.80	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-52.21	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-75.70	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-53.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-44.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-36.85	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-56.19	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-75.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-52.15	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-42.53	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-36.92	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-49.76	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-74.48	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-51.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-43.05	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-36.90	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-52.56	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-74.64	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-28.33	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-44.52	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-36.93	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-48.83	PASS

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Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-74.36	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-31.71	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-45.46	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-36.99	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-60.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-74.36	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-54.04	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-43.32	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-37.08	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-53.98	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-73.75	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-55.04	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-43.59	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-36.93	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-55.92	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-74.13	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-40.09	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-44.52	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-37.03	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-45.72	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-74.63	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-40.06	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-46.24	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-36.83	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-52.36	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-74.75	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-33.18	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-44.57	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-37.04	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-49.08	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-75.26	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-37.62	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-45.93	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-37.09	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-55.82	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-75.33	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-54.48	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-43.76	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-36.68	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-51.98	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-74.75	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-55.63	PASS

Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-44.61	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-36.82	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-55.90	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-75.07	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-48.00	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-45.89	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-36.99	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-47.72	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-75.26	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-48.63	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-46.88	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-37.09	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-49.08	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-74.98	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-30.71	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-44.68	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-36.79	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-47.96	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-74.66	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-30.94	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-46.06	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-37.00	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-55.32	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-74.92	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-55.90	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-44.61	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-36.99	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-54.98	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-74.24	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-56.62	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-45.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-37.05	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-55.29	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-74.24	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-51.85	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-43.73	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-36.93	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-51.54	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-74.78	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-52.82	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-44.32	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-36.79	PASS

Test Graphs

