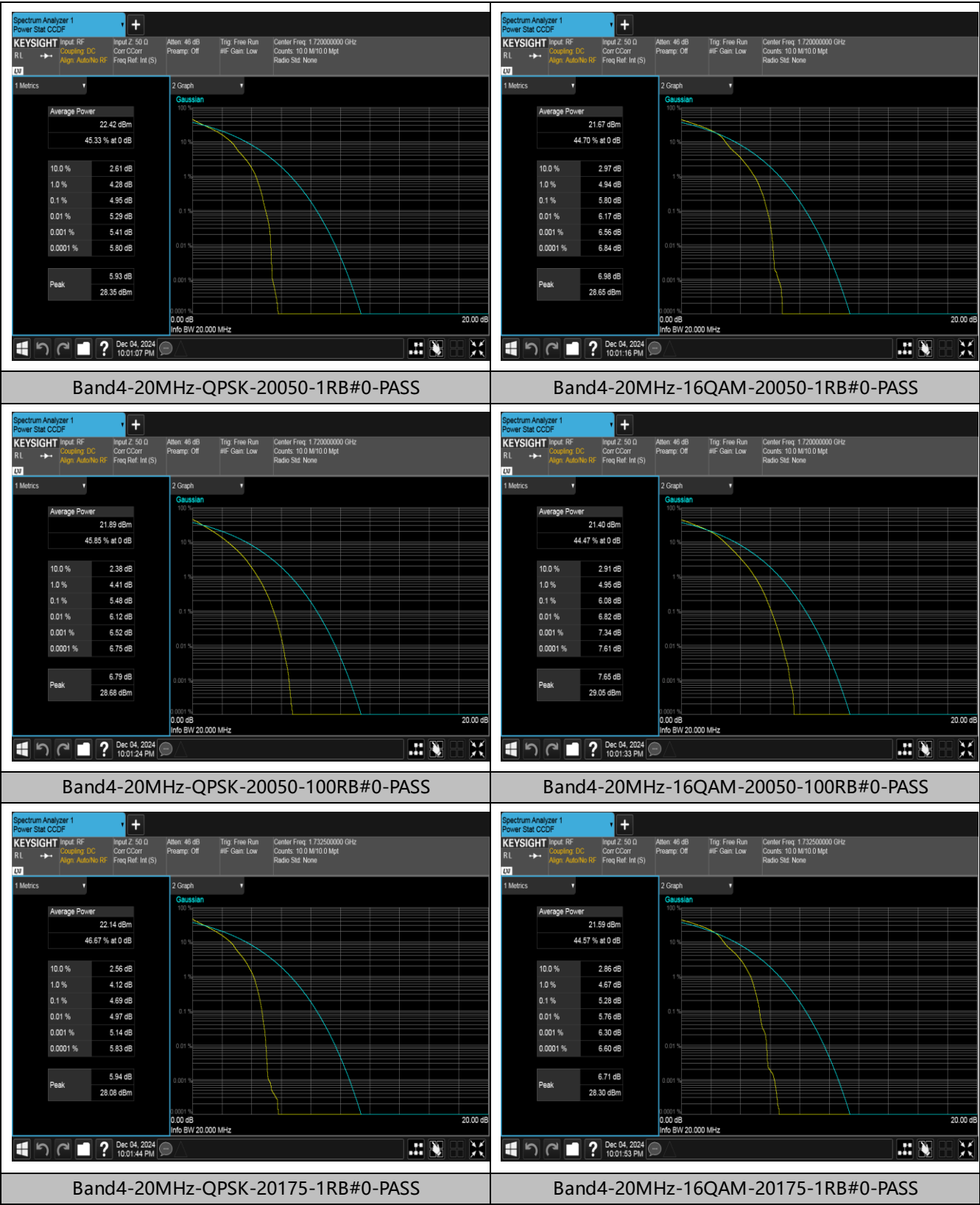
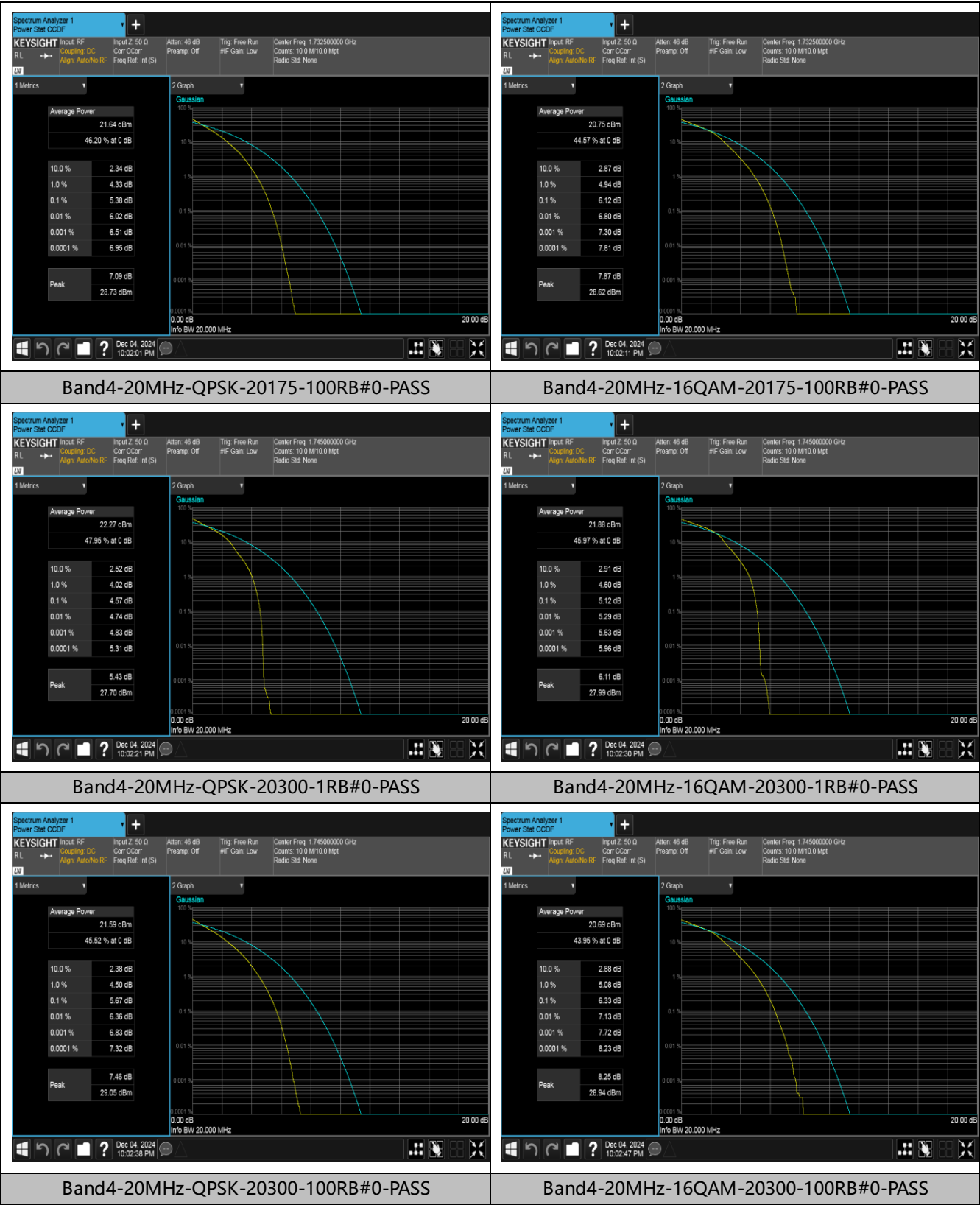




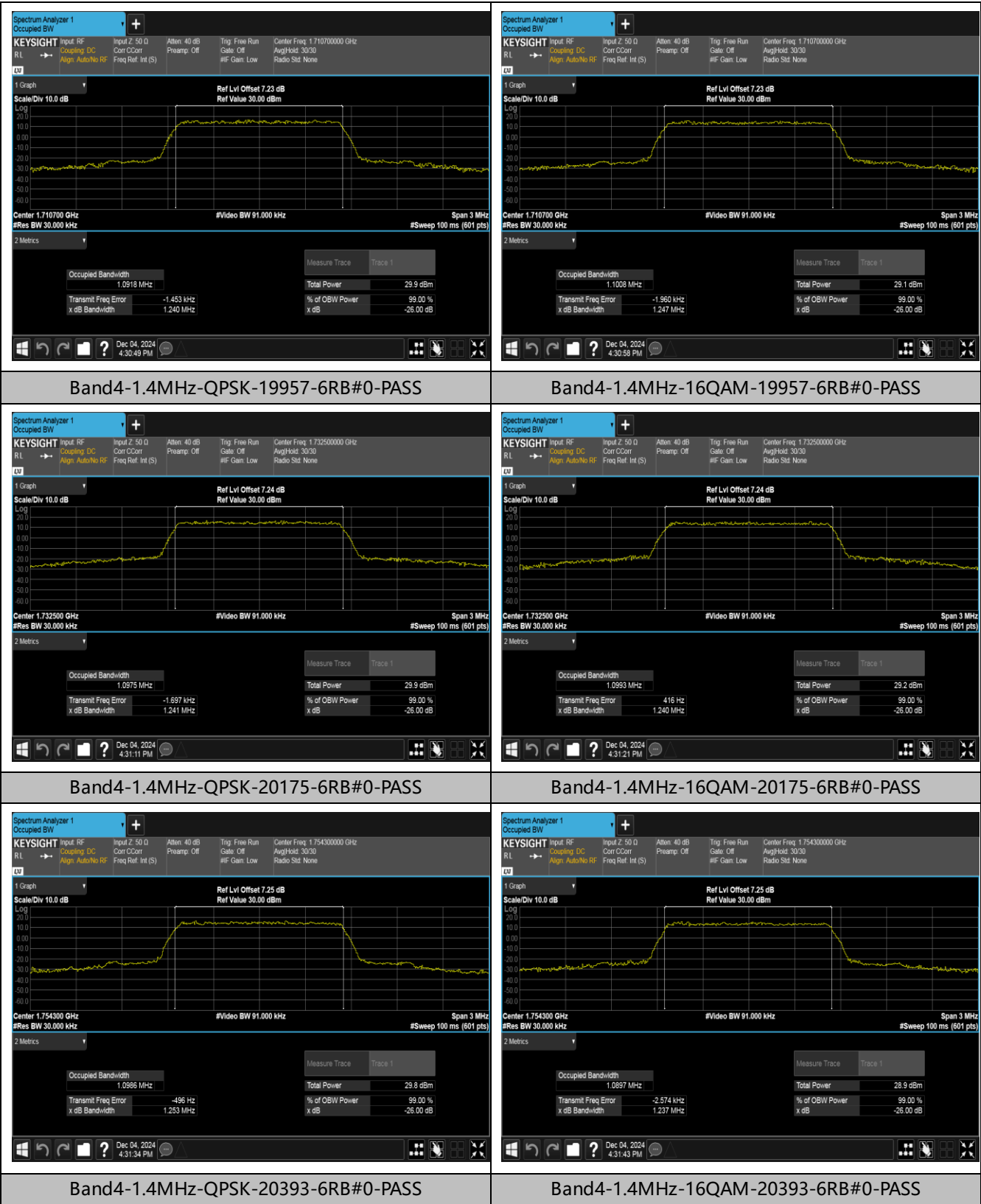


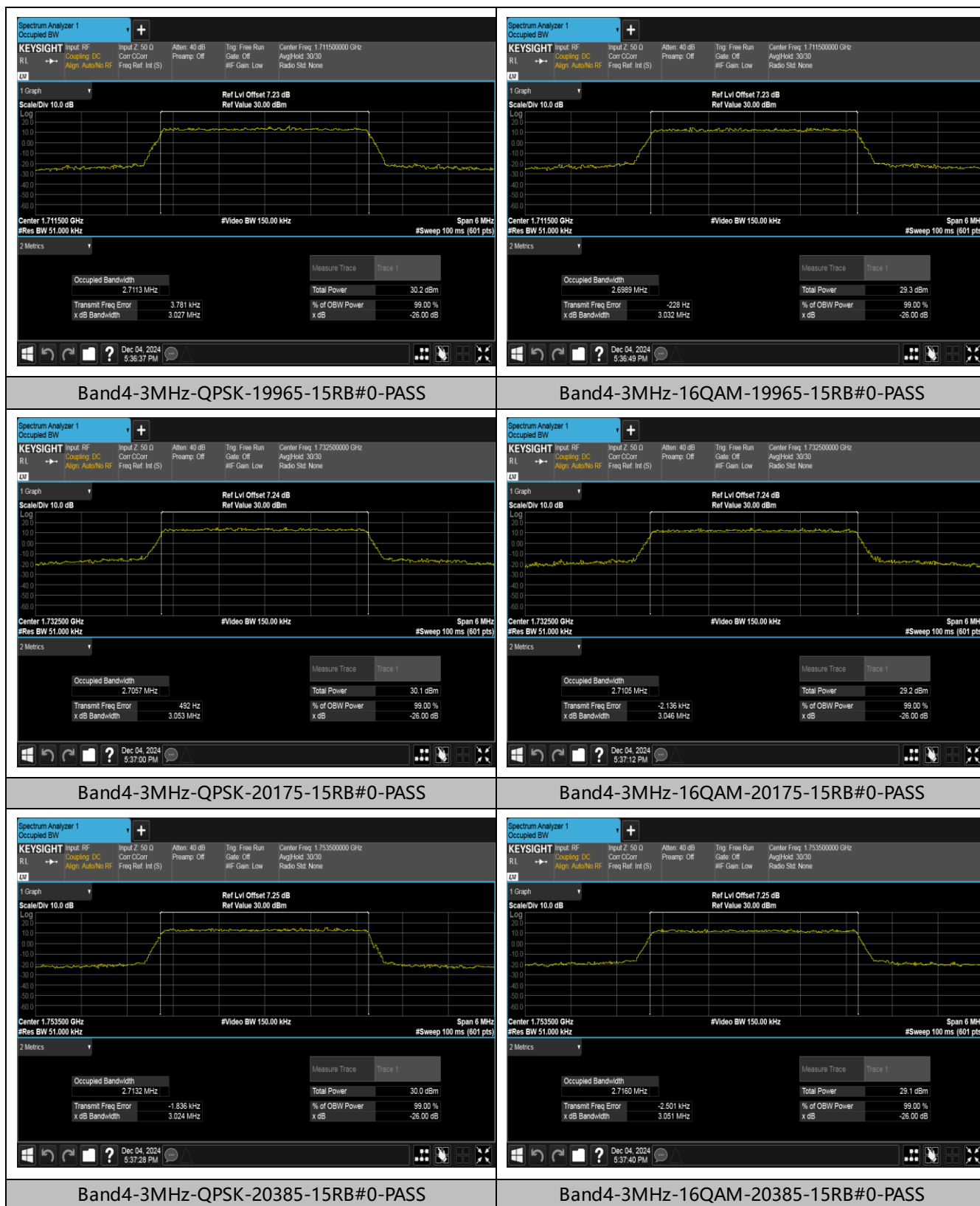
Appendix C: Occupied bandwidth

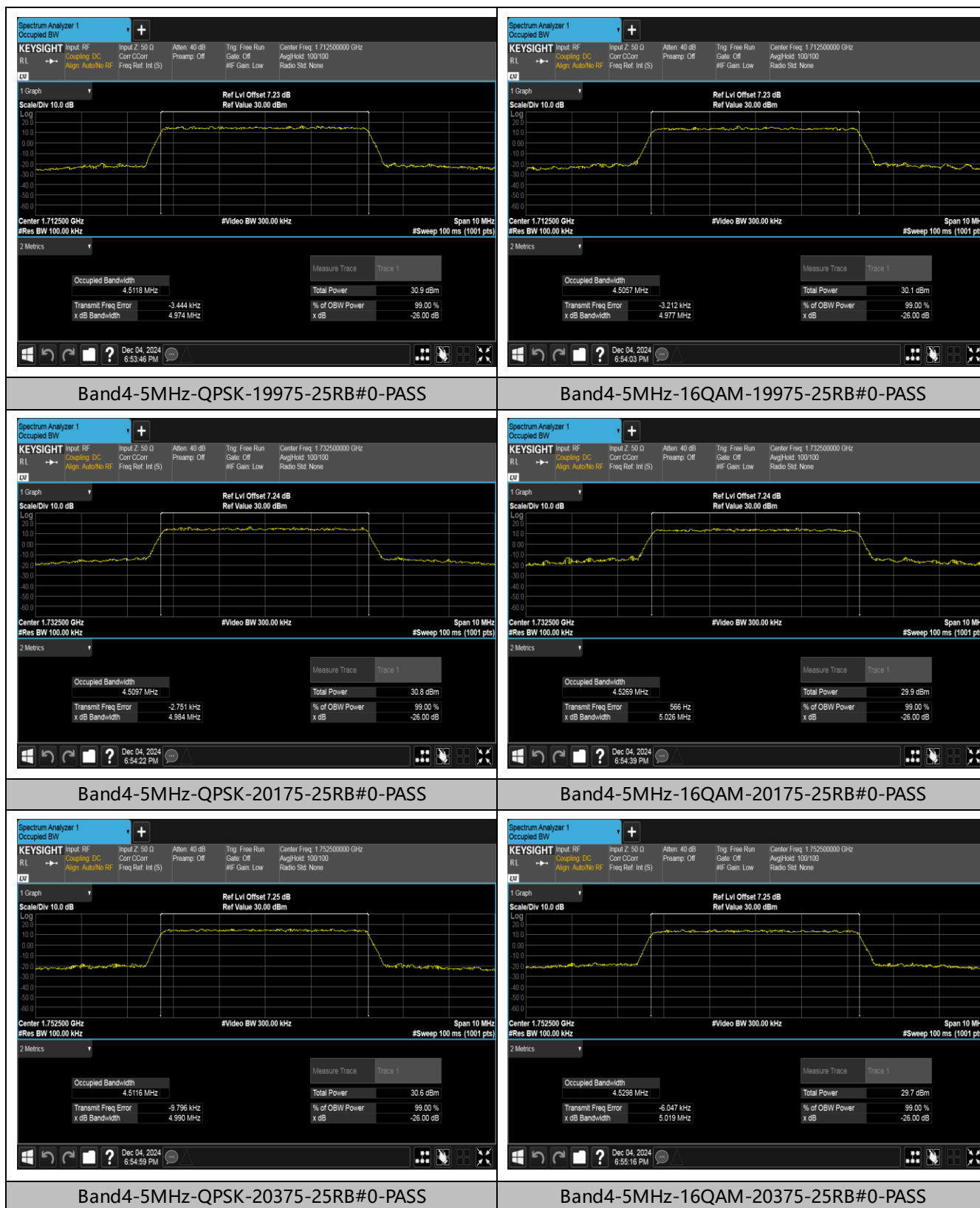
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0918	1.240	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1008	1.247	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0975	1.241	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0993	1.240	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0986	1.253	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0897	1.237	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7113	3.027	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6989	3.032	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7057	3.053	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7105	3.046	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7132	3.024	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7160	3.051	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5118	4.974	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5057	4.977	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5097	4.984	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5269	5.026	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5116	4.990	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5298	5.019	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9908	9.886	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0191	9.931	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0085	9.894	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0148	9.955	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9957	9.908	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0268	10.03	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.517	14.95	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.492	14.95	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.497	15.04	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.483	14.87	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.465	14.88	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.514	15.03	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.964	19.76	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.018	19.73	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.042	19.79	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.002	19.75	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.021	19.65	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.033	19.88	PASS

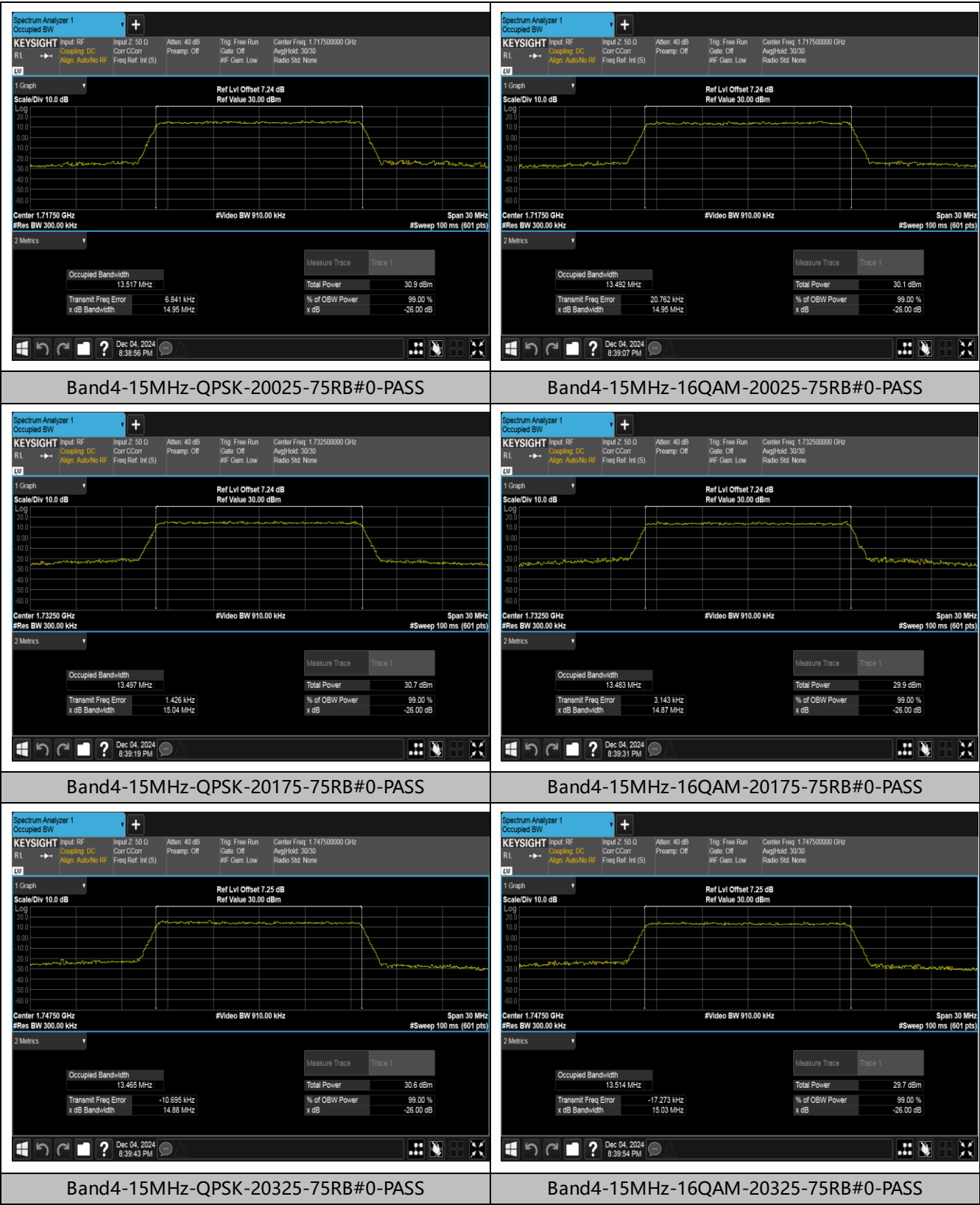
Test Graphs













Appendix D: Band edge emissions

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-34.69	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.18	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-37.20	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-39.15	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.53	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-30.80	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-35.31	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-28.34	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-33.92	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-31.95	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-30.13	PASS
Band4	3MHz	QPSK	19965	1RB#0	-21.64	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.85	PASS
Band4	3MHz	QPSK	19965	1RB#14	-35.28	PASS
Band4	3MHz	16QAM	19965	1RB#14	-36.62	PASS
Band4	3MHz	QPSK	19965	15RB#0	-29.30	PASS
Band4	3MHz	16QAM	19965	15RB#0	-29.93	PASS
Band4	3MHz	QPSK	20385	1RB#0	-35.45	PASS
Band4	3MHz	16QAM	20385	1RB#0	-34.06	PASS
Band4	3MHz	QPSK	20385	1RB#14	-21.66	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.56	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.91	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.36	PASS
Band4	5MHz	QPSK	19975	1RB#0	-23.09	PASS
Band4	5MHz	16QAM	19975	1RB#0	-28.19	PASS
Band4	5MHz	QPSK	19975	1RB#24	-46.50	PASS
Band4	5MHz	16QAM	19975	1RB#24	-47.45	PASS
Band4	5MHz	QPSK	19975	25RB#0	-32.84	PASS
Band4	5MHz	16QAM	19975	25RB#0	-30.99	PASS
Band4	5MHz	QPSK	20375	1RB#0	-47.77	PASS
Band4	5MHz	16QAM	20375	1RB#0	-47.54	PASS
Band4	5MHz	QPSK	20375	1RB#24	-24.29	PASS
Band4	5MHz	16QAM	20375	1RB#24	-29.06	PASS
Band4	5MHz	QPSK	20375	25RB#0	-32.56	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.22	PASS
Band4	10MHz	QPSK	20000	1RB#0	-36.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	-37.35	PASS

Band4	10MHz	QPSK	20000	1RB#49	-51.54	PASS
Band4	10MHz	16QAM	20000	1RB#49	-51.49	PASS
Band4	10MHz	QPSK	20000	50RB#0	-38.57	PASS
Band4	10MHz	16QAM	20000	50RB#0	-38.99	PASS
Band4	10MHz	QPSK	20350	1RB#0	-51.47	PASS
Band4	10MHz	16QAM	20350	1RB#0	-51.80	PASS
Band4	10MHz	QPSK	20350	1RB#49	-36.93	PASS
Band4	10MHz	16QAM	20350	1RB#49	-37.37	PASS
Band4	10MHz	QPSK	20350	50RB#0	-39.76	PASS
Band4	10MHz	16QAM	20350	50RB#0	-40.54	PASS
Band4	15MHz	QPSK	20025	1RB#0	-39.31	PASS
Band4	15MHz	16QAM	20025	1RB#0	-39.90	PASS
Band4	15MHz	QPSK	20025	1RB#74	-52.21	PASS
Band4	15MHz	16QAM	20025	1RB#74	-52.35	PASS
Band4	15MHz	QPSK	20025	75RB#0	-39.32	PASS
Band4	15MHz	16QAM	20025	75RB#0	-40.42	PASS
Band4	15MHz	QPSK	20325	1RB#0	-50.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	-50.95	PASS
Band4	15MHz	QPSK	20325	1RB#74	-38.17	PASS
Band4	15MHz	16QAM	20325	1RB#74	-38.60	PASS
Band4	15MHz	QPSK	20325	75RB#0	-41.06	PASS
Band4	15MHz	16QAM	20325	75RB#0	-41.97	PASS
Band4	20MHz	QPSK	20050	1RB#0	-41.88	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.17	PASS
Band4	20MHz	QPSK	20050	1RB#99	-51.06	PASS
Band4	20MHz	16QAM	20050	1RB#99	-51.28	PASS
Band4	20MHz	QPSK	20050	100RB#0	-39.33	PASS
Band4	20MHz	16QAM	20050	100RB#0	-39.53	PASS
Band4	20MHz	QPSK	20300	1RB#0	-28.98	PASS
Band4	20MHz	16QAM	20300	1RB#0	-29.58	PASS
Band4	20MHz	QPSK	20300	1RB#99	-41.67	PASS
Band4	20MHz	16QAM	20300	1RB#99	-42.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	-41.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	-42.23	PASS

Test Graphs

