

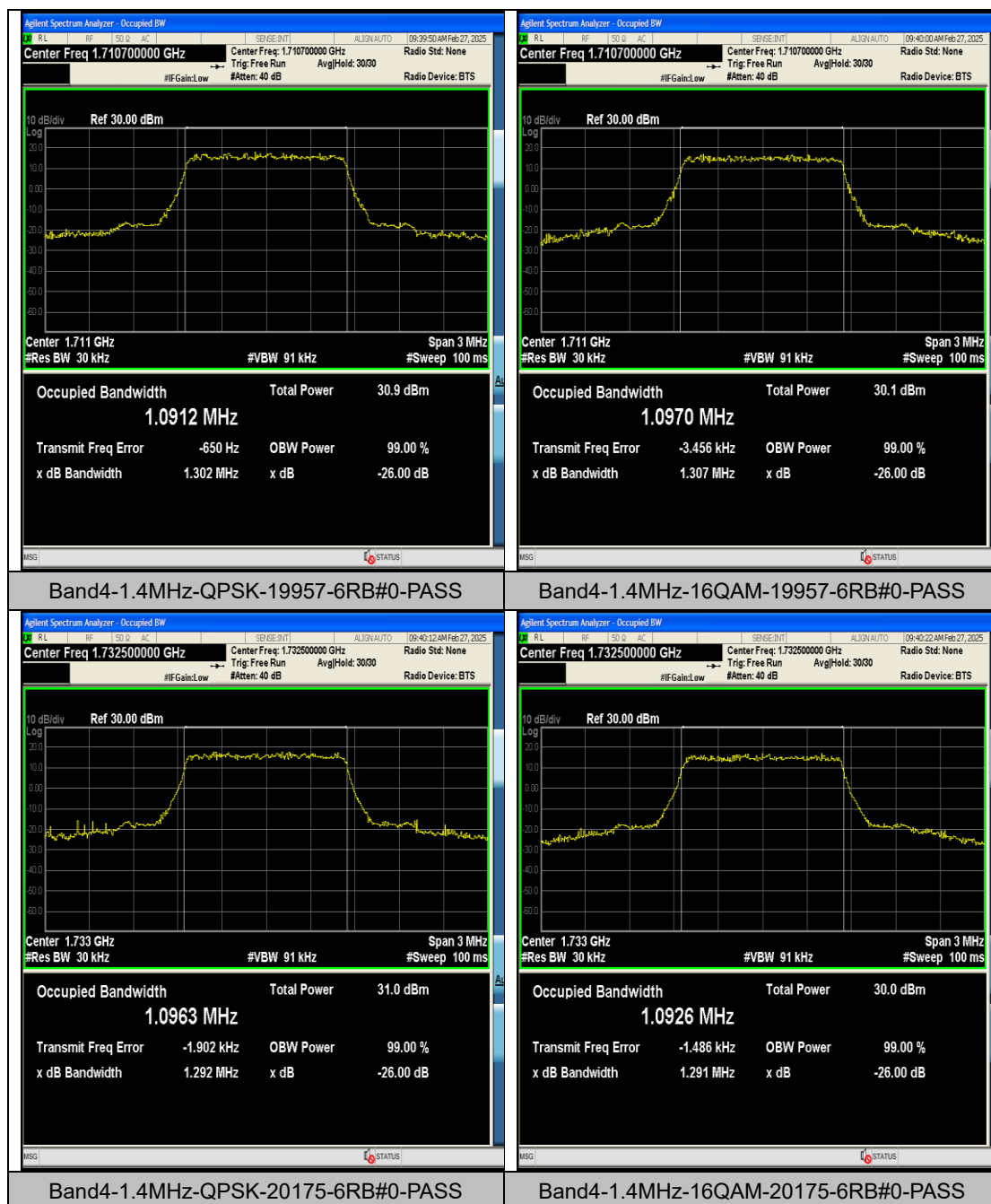
Appendix C: 26dB Bandwidth and Occupied Bandwidth

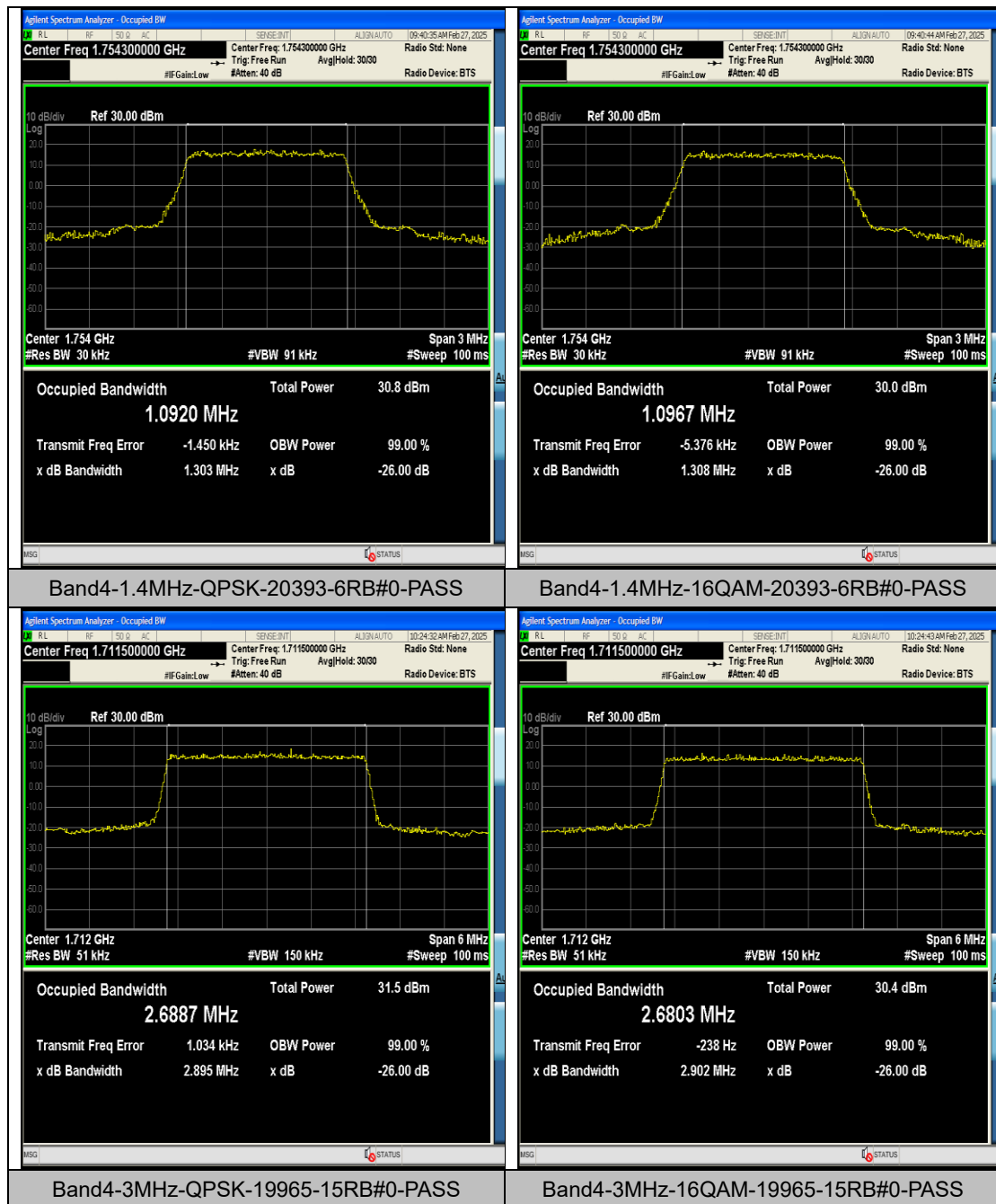
Test Result

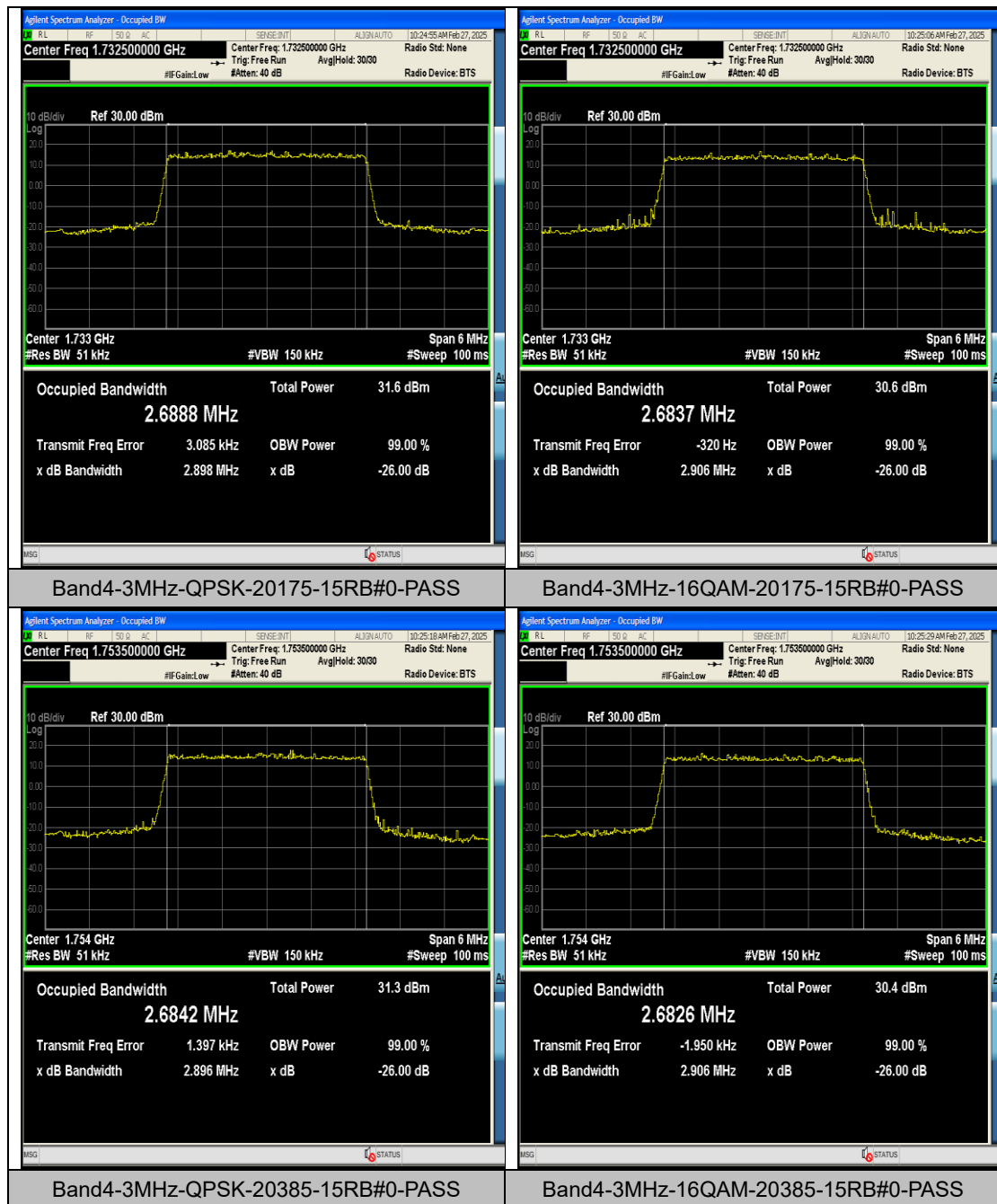
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0912	1.302	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0970	1.307	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0963	1.292	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0926	1.291	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0920	1.303	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0967	1.308	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6887	2.895	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6803	2.902	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6888	2.898	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6837	2.906	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6842	2.896	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6826	2.906	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4980	4.950	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4897	4.909	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4906	4.929	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4962	4.981	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4956	4.942	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4878	4.907	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9757	9.772	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9651	9.757	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9981	9.803	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0012	9.768	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9606	9.800	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9630	9.702	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.499	15.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.515	15.62	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.521	14.75	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.523	14.67	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.447	14.63	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.441	14.61	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.973	19.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.998	19.27	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.968	19.39	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.013	19.42	PASS

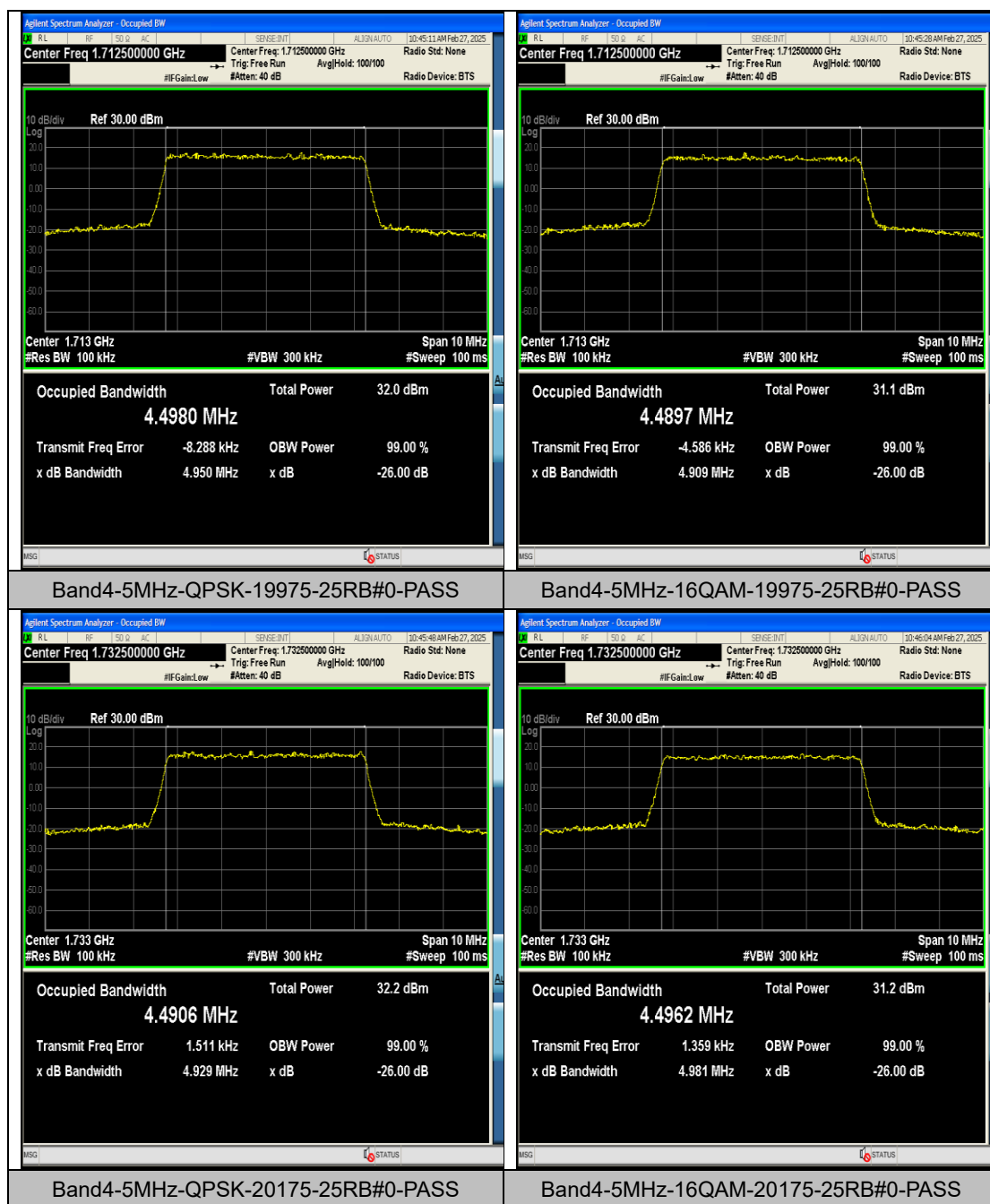
Band4	20MHz	QPSK	20300	100RB#0	17.916	19.29	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.953	19.33	PASS

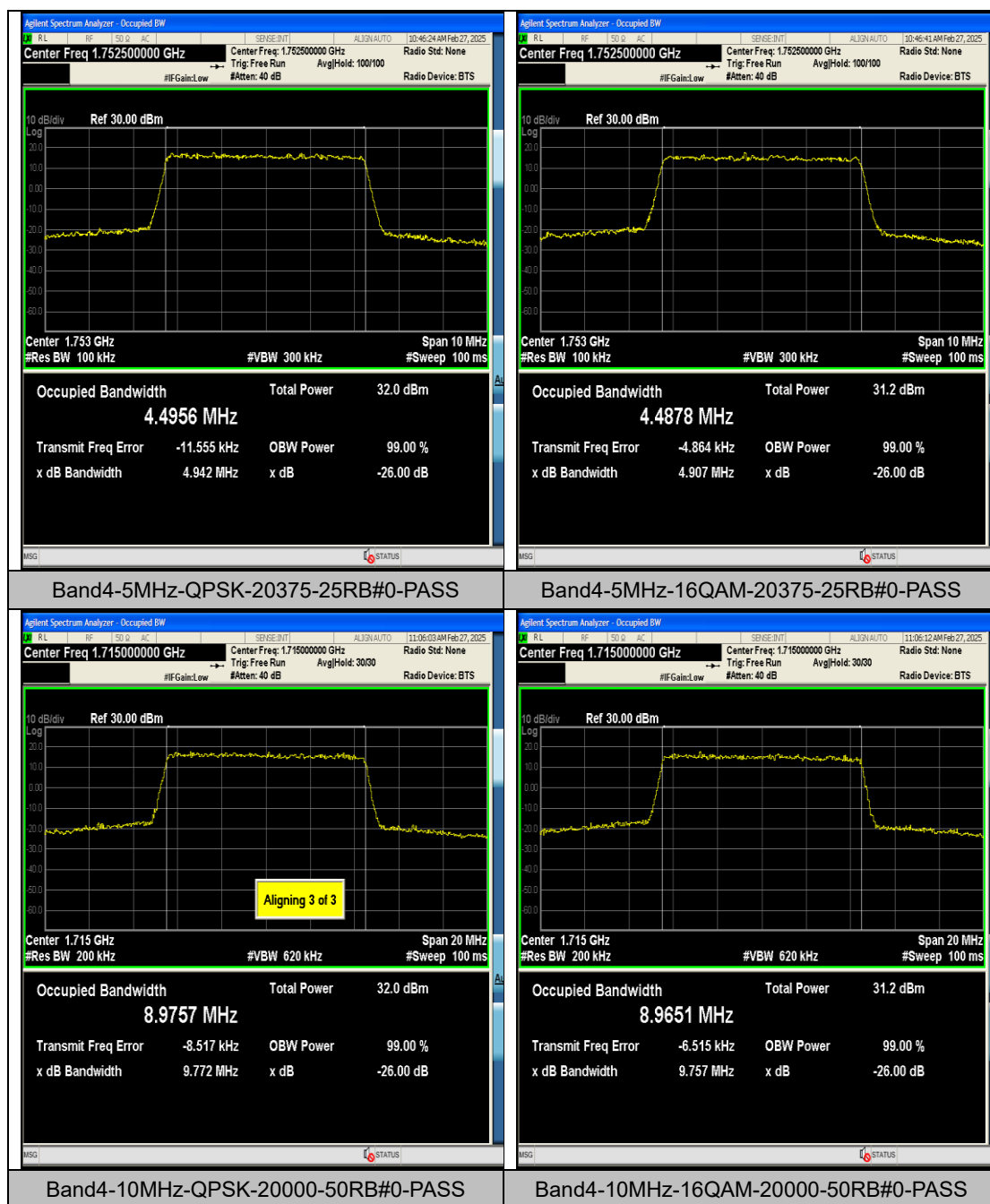
Test Graphs

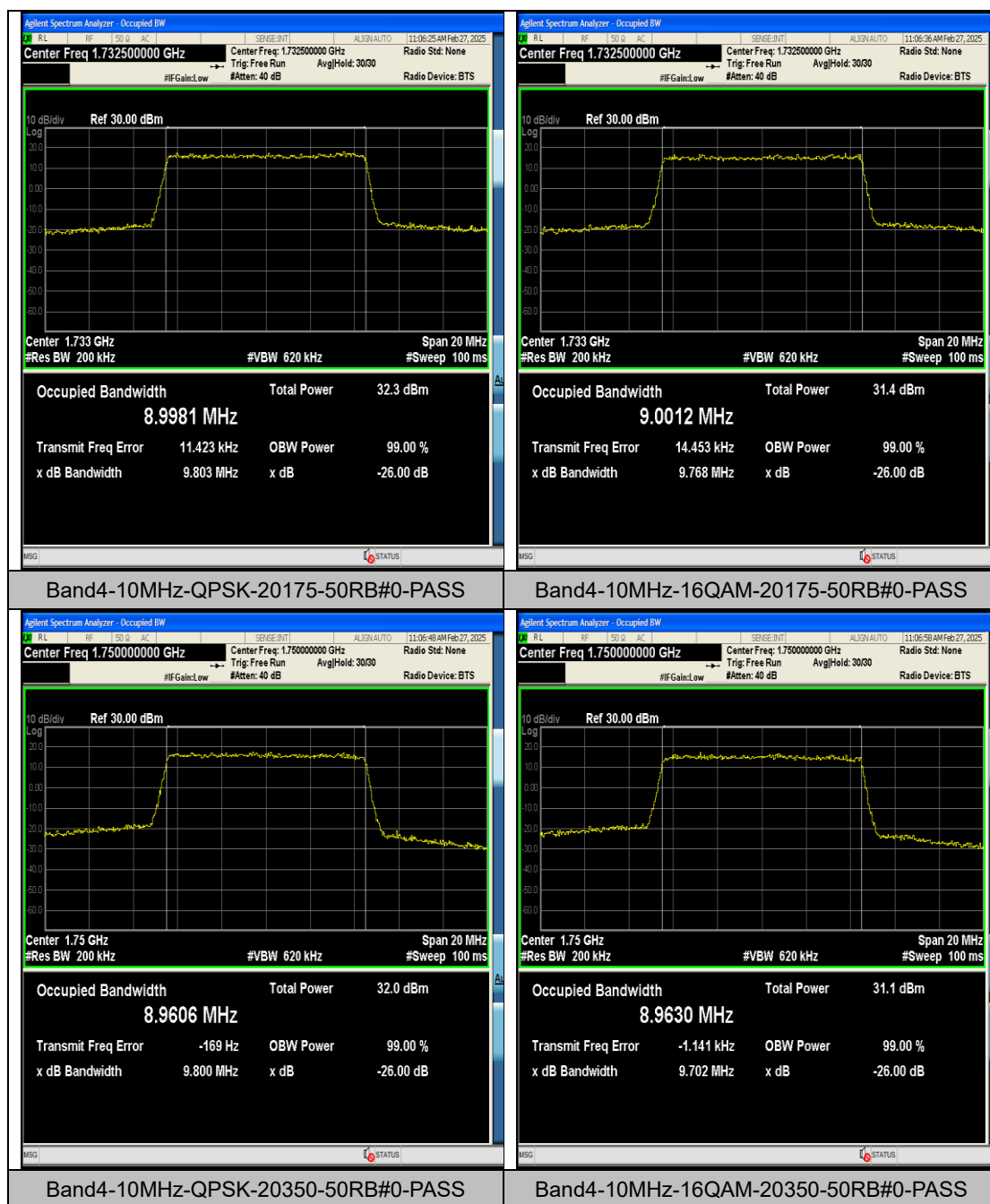


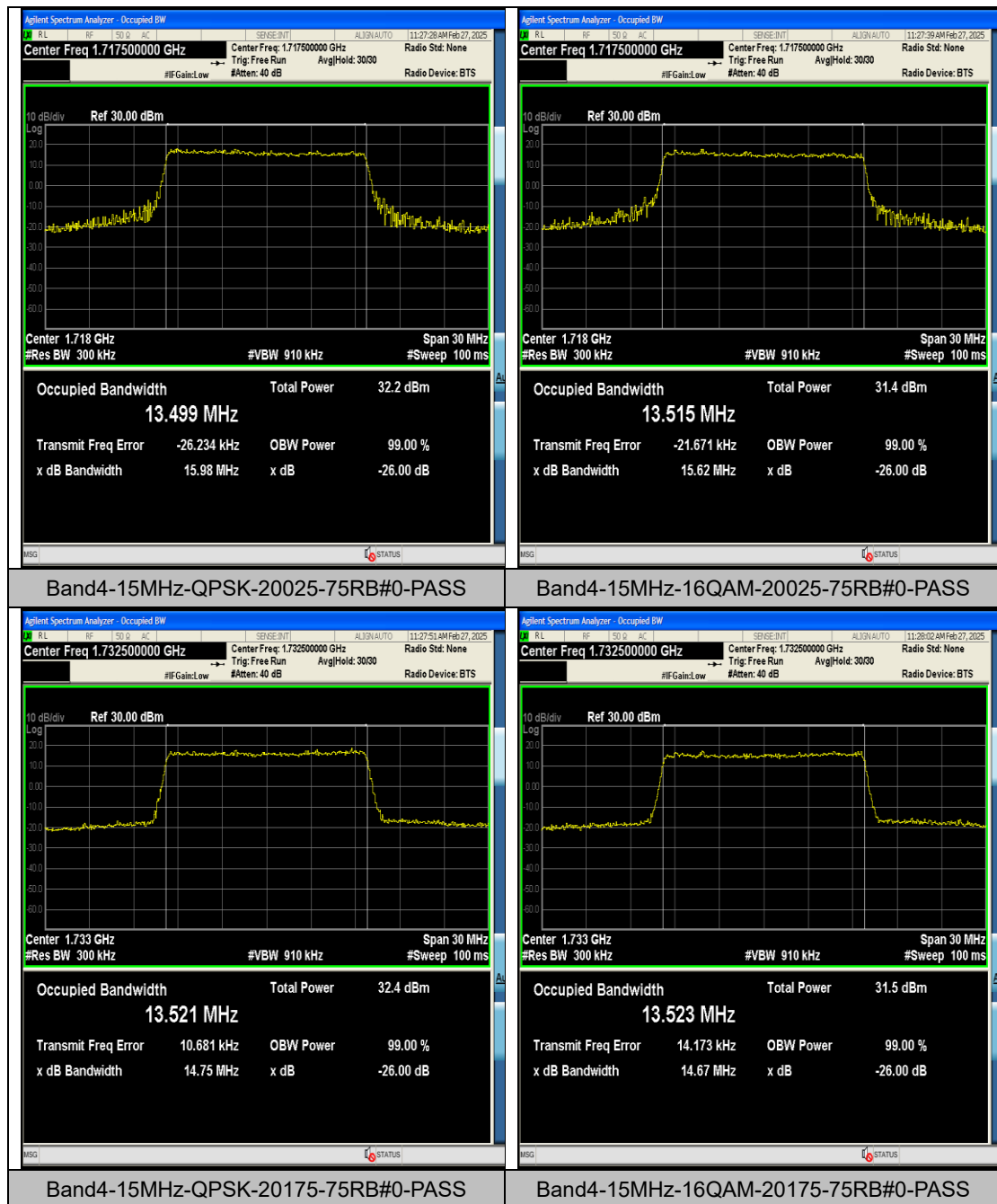


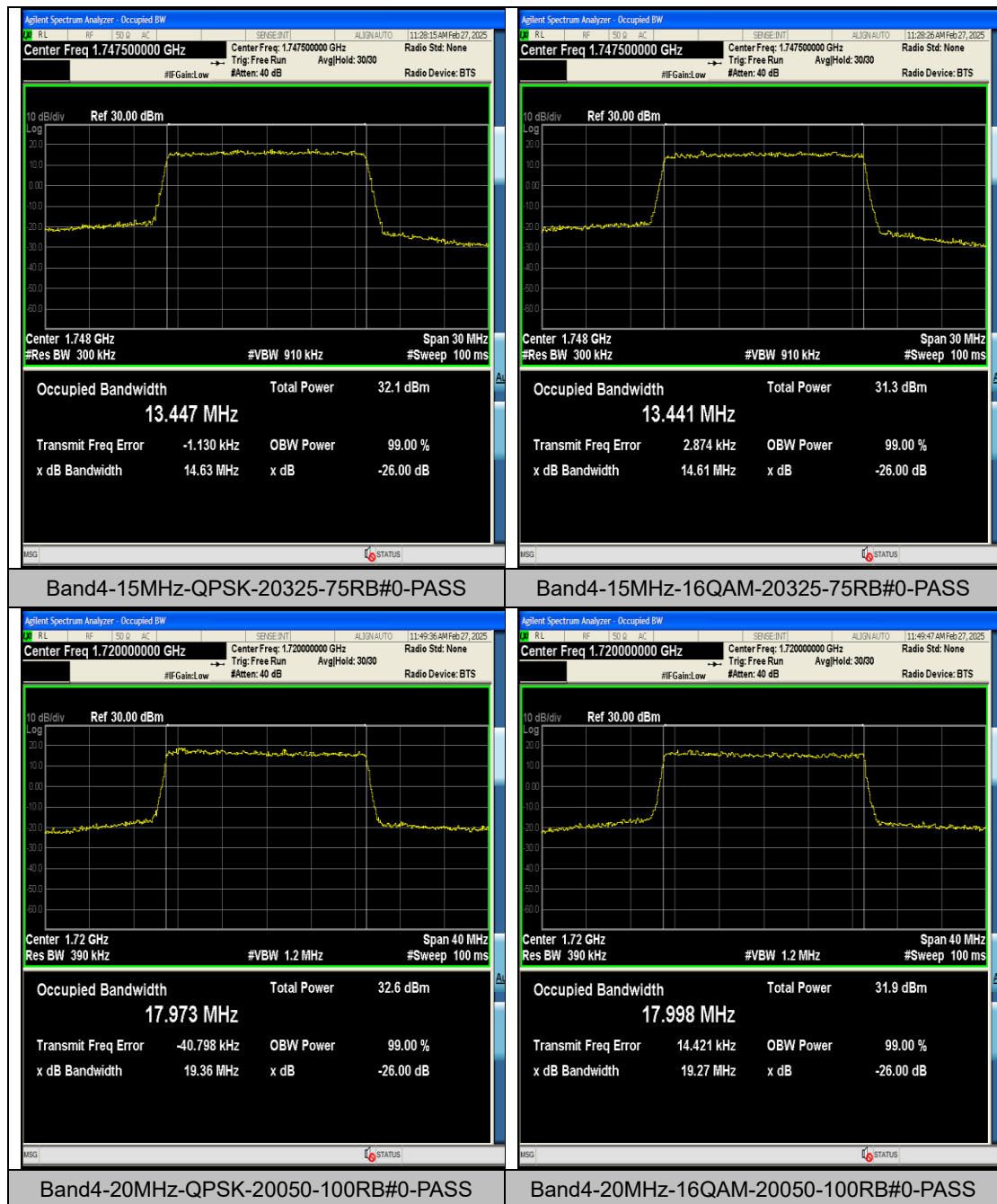


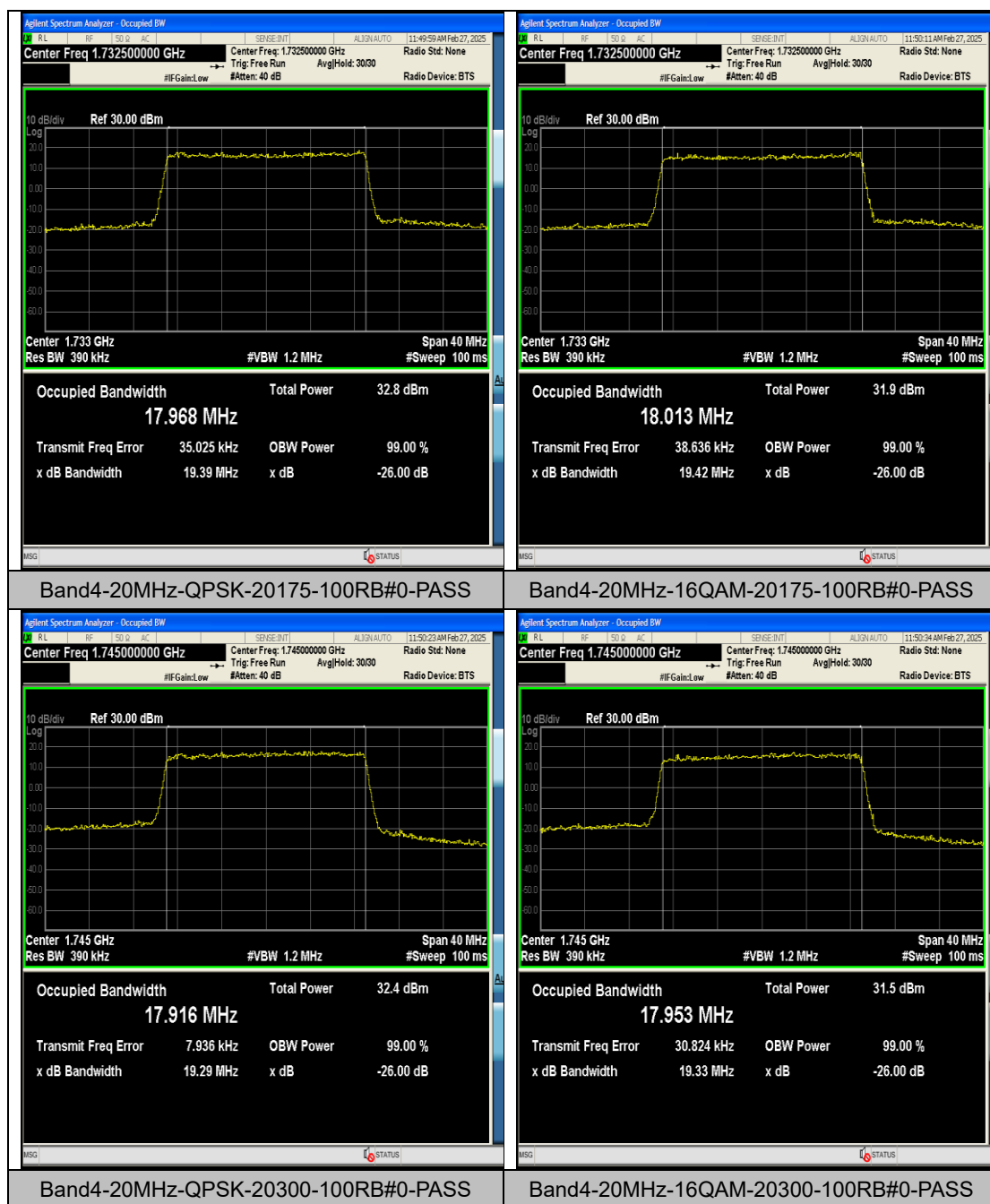












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-25.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-26.73	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-34.05	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-36.27	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.71	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.29	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	-22.77	PASS
Band4	3MHz	16QAM	19965	1RB#0	-24.76	PASS
Band4	3MHz	QPSK	19965	1RB#14	-50.29	PASS
Band4	3MHz	16QAM	19965	1RB#14	-51.49	PASS
Band4	3MHz	QPSK	19965	15RB#0	-30.04	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.82	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	-26.10	PASS
Band4	5MHz	16QAM	19975	1RB#0	-27.76	PASS
Band4	5MHz	QPSK	19975	1RB#24	-49.93	PASS
Band4	5MHz	16QAM	19975	1RB#24	-50.05	PASS
Band4	5MHz	QPSK	19975	25RB#0	-31.16	PASS
Band4	5MHz	16QAM	19975	25RB#0	-31.32	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	-36.60	PASS

Band4	10MHz	16QAM	20000	1RB#0	-37.97	PASS
Band4	10MHz	QPSK	20000	1RB#49	-48.16	PASS
Band4	10MHz	16QAM	20000	1RB#49	-48.52	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.69	PASS
Band4	10MHz	16QAM	20000	50RB#0	-31.52	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	-40.32	PASS
Band4	15MHz	16QAM	20025	1RB#0	-41.13	PASS
Band4	15MHz	QPSK	20025	1RB#74	-48.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	-48.55	PASS
Band4	15MHz	QPSK	20025	75RB#0	-31.70	PASS
Band4	15MHz	16QAM	20025	75RB#0	-31.76	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	-42.92	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.91	PASS
Band4	20MHz	QPSK	20050	1RB#99	-47.44	PASS
Band4	20MHz	16QAM	20050	1RB#99	-47.44	PASS
Band4	20MHz	QPSK	20050	100RB#0	-30.98	PASS
Band4	20MHz	16QAM	20050	100RB#0	-30.86	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.00	PASS

Test Graphs



