

FCC LTE Band Test Data

FCC ID : 2BG5S-CLM920HE9NA

Company: : Shanghai Yuge information technology Co., Ltd.

EUT : 4G LTE Wireless Communication Module

Model Number : CLM920 HE9 NA

Reviewed By : Eric Wang

Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.02	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.09	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.10	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.98	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.01	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.55	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.37	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.38	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.40	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.36	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.31	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.38	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.71	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.73	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.70	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.71	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.64	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.91	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.99	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.95	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.98	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.02	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.33	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.24	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.24	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.18	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.55	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.70	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.58	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.61	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.57	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.90	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.85	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.03	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.93	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.07	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.08	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.13	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.10	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.31	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.25	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.10	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.24	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.25	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.33	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.32	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.65	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.58	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.49	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.70	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.70	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.70	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.95	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.13	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.13	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.24	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.23	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.25	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.19	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.27	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.32	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.18	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.33	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.33	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.41	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.39	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.66	PASS

Band4	3MHz	16QAM	20385	1RB#8	22.74	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.63	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.78	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.78	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.78	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.76	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.10	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.17	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.12	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.01	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.06	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.20	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.13	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.59	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.39	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.23	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.28	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.28	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.27	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.26	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.81	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.70	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.65	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.63	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.63	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.69	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.67	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.06	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.23	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.14	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.12	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.11	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.23	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.22	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.42	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.37	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.27	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.32	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.31	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.29	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.69	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.81	PASS

Band4	5MHz	16QAM	20375	1RB#24	22.70	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.67	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.66	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.73	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.72	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.96	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.12	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.07	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.99	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.99	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.03	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.03	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.33	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.27	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.07	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.14	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.15	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.13	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.31	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.66	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.60	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.46	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.52	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.51	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.53	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.71	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.96	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.21	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.14	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.98	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.97	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.03	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.32	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.35	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.21	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.14	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.13	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.12	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.66	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.68	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.56	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.60	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.59	PASS

Band4	10MHz	16QAM	20350	25RB#25	21.52	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.03	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.25	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.25	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.21	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.20	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.16	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.17	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.45	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.39	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.11	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.23	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.28	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.26	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.74	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.74	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.56	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.63	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.62	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.59	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.86	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.10	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.36	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.39	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.18	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.18	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.14	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.39	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.41	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.19	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.21	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.23	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.77	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.84	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.67	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.64	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.61	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.58	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.95	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.22	PASS

Band4	20MHz	QPSK	20050	50RB#0	22.11	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.18	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.18	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.02	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.39	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.46	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.17	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.39	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.28	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.23	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.17	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.66	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.82	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.51	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.70	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.65	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.56	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.53	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.95	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.29	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.13	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.26	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.44	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.09	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.56	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.74	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.51	PASS

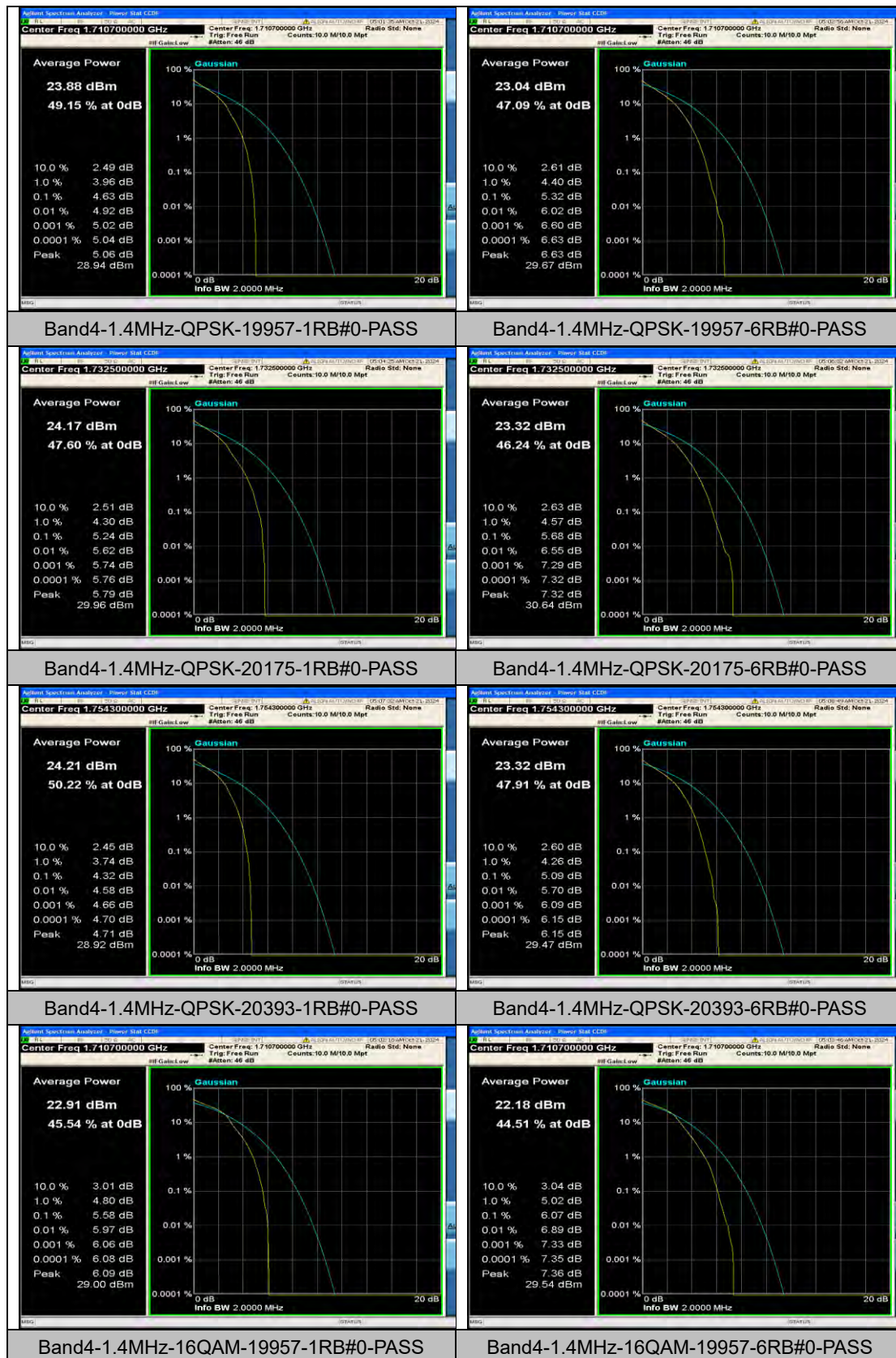
Appendix B: Peak-to-Average Ratio(CCDF)

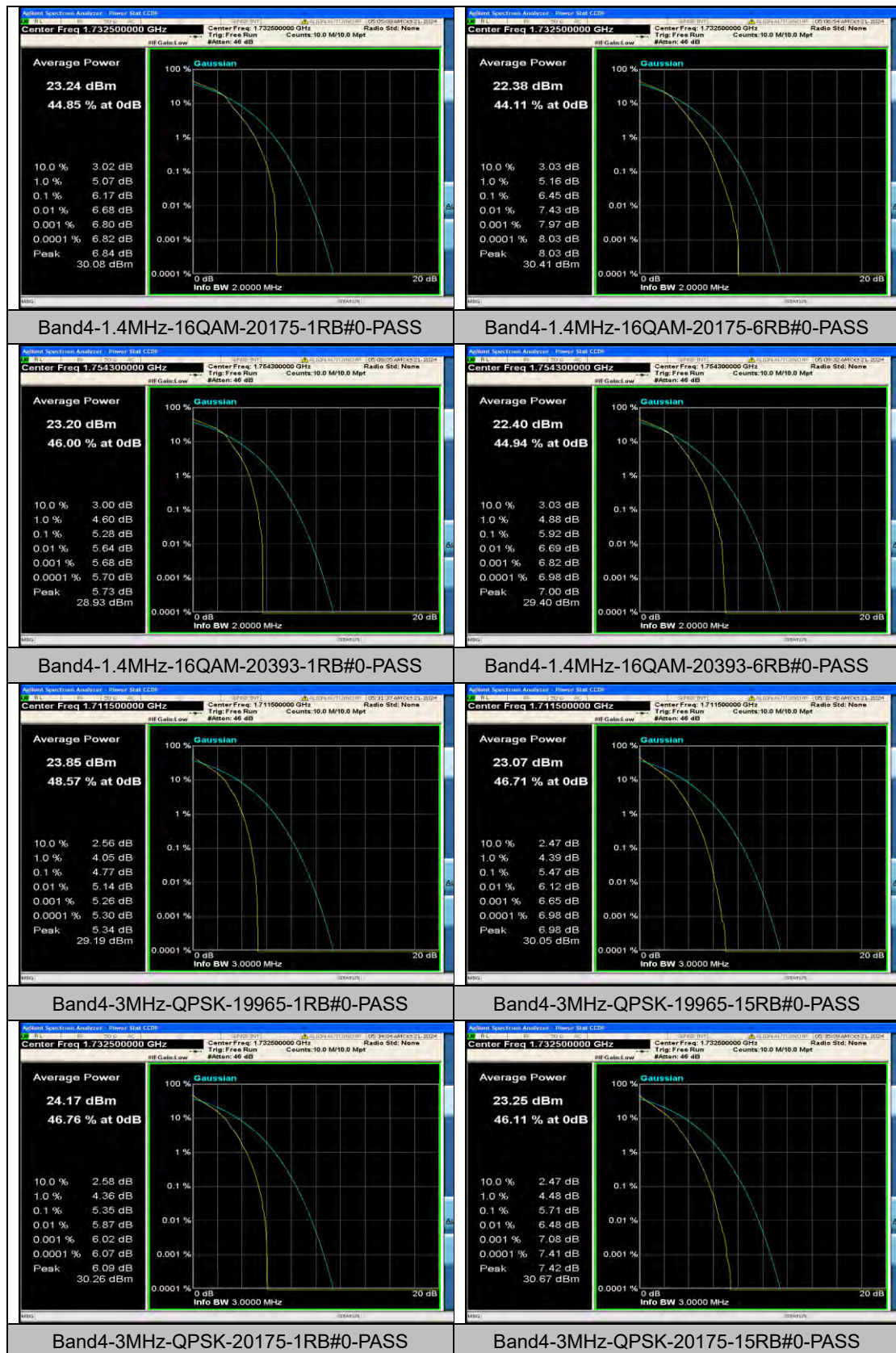
Test Result

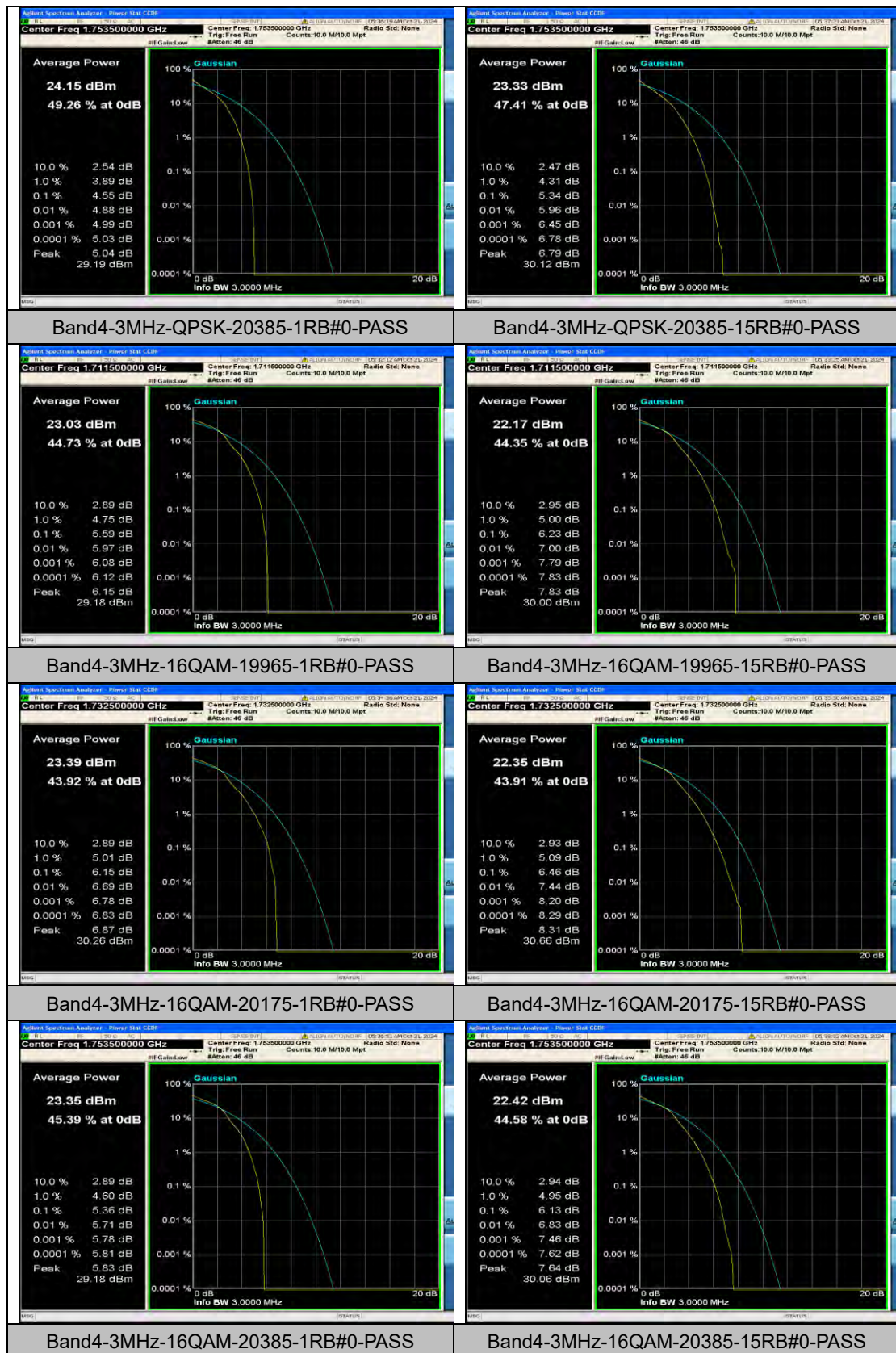
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.63	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.32	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.24	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.68	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.32	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.09	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.58	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.07	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.17	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.45	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.28	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.92	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.77	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.47	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.35	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.55	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.34	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.59	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.23	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.15	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.46	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.36	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.13	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.66	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.47	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.28	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.71	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.67	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.39	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.29	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.16	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.79	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.41	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.24	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.08	13	PASS

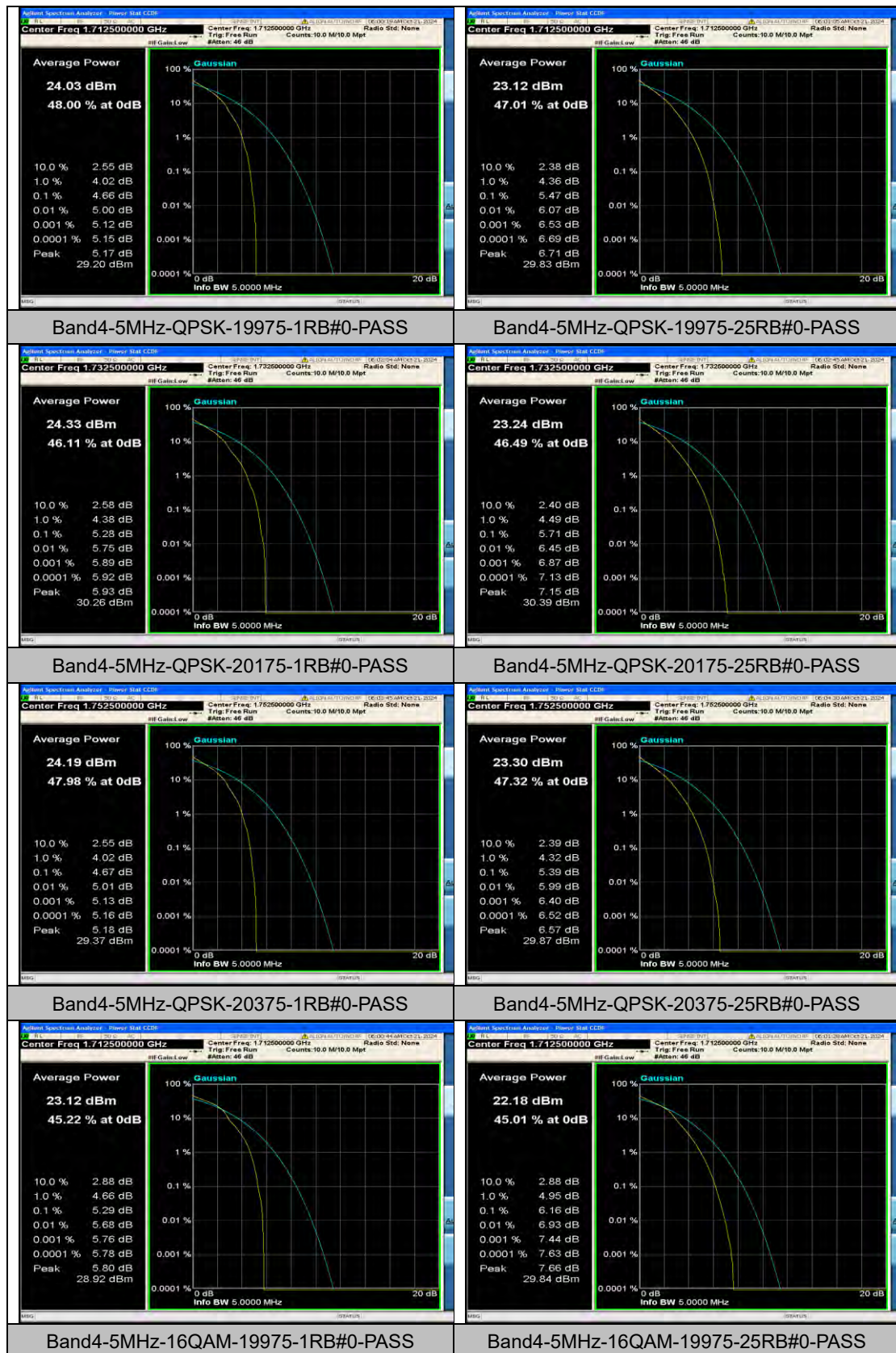
Band4	10MHz	QPSK	20000	1RB#0	4.66	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.46	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.15	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.62	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.93	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.44	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.02	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.66	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.04	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.93	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.01	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.79	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.53	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.92	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.14	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.61	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.54	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.09	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.55	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.29	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.50	13	PASS

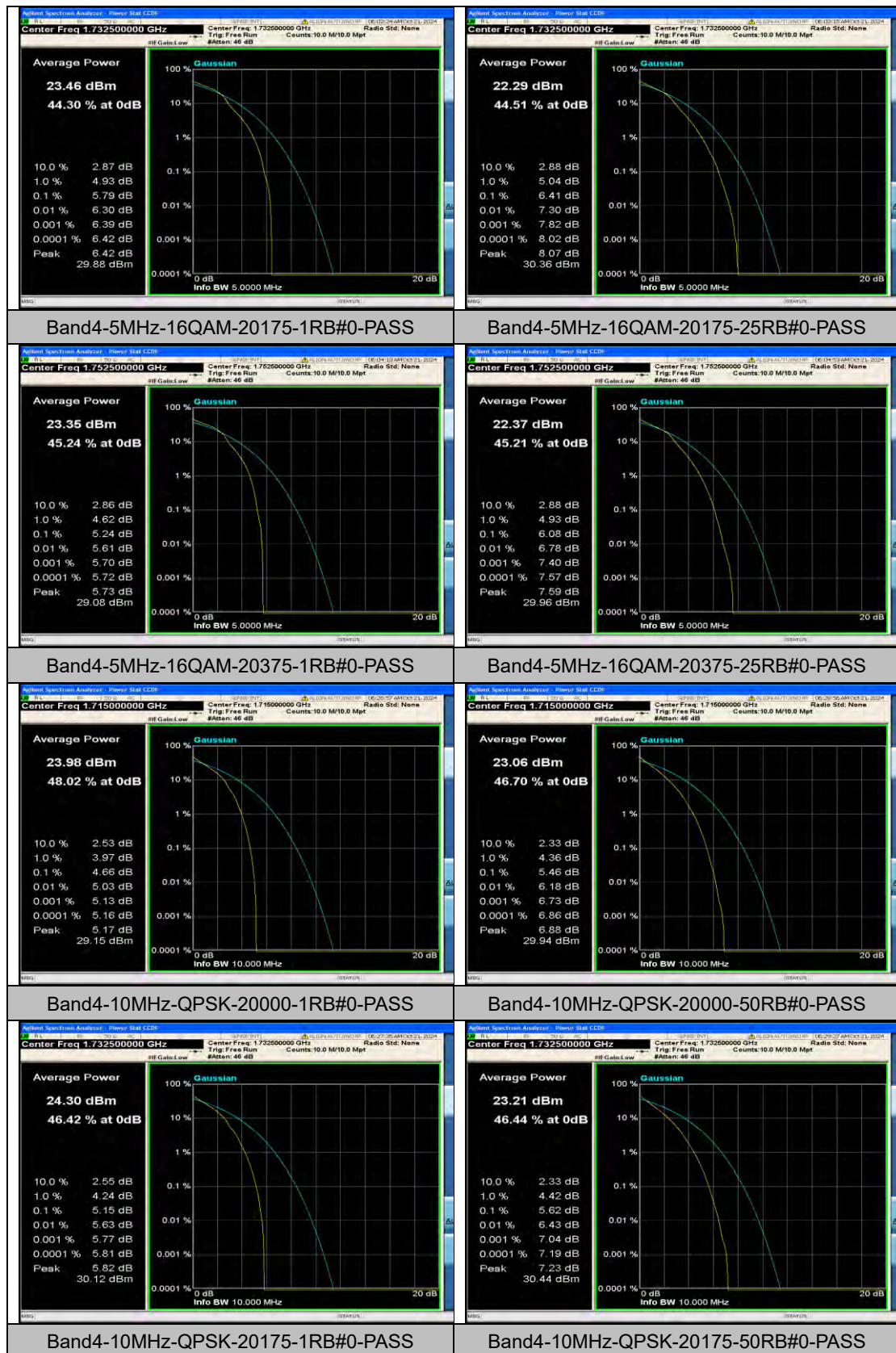
Test Graphs

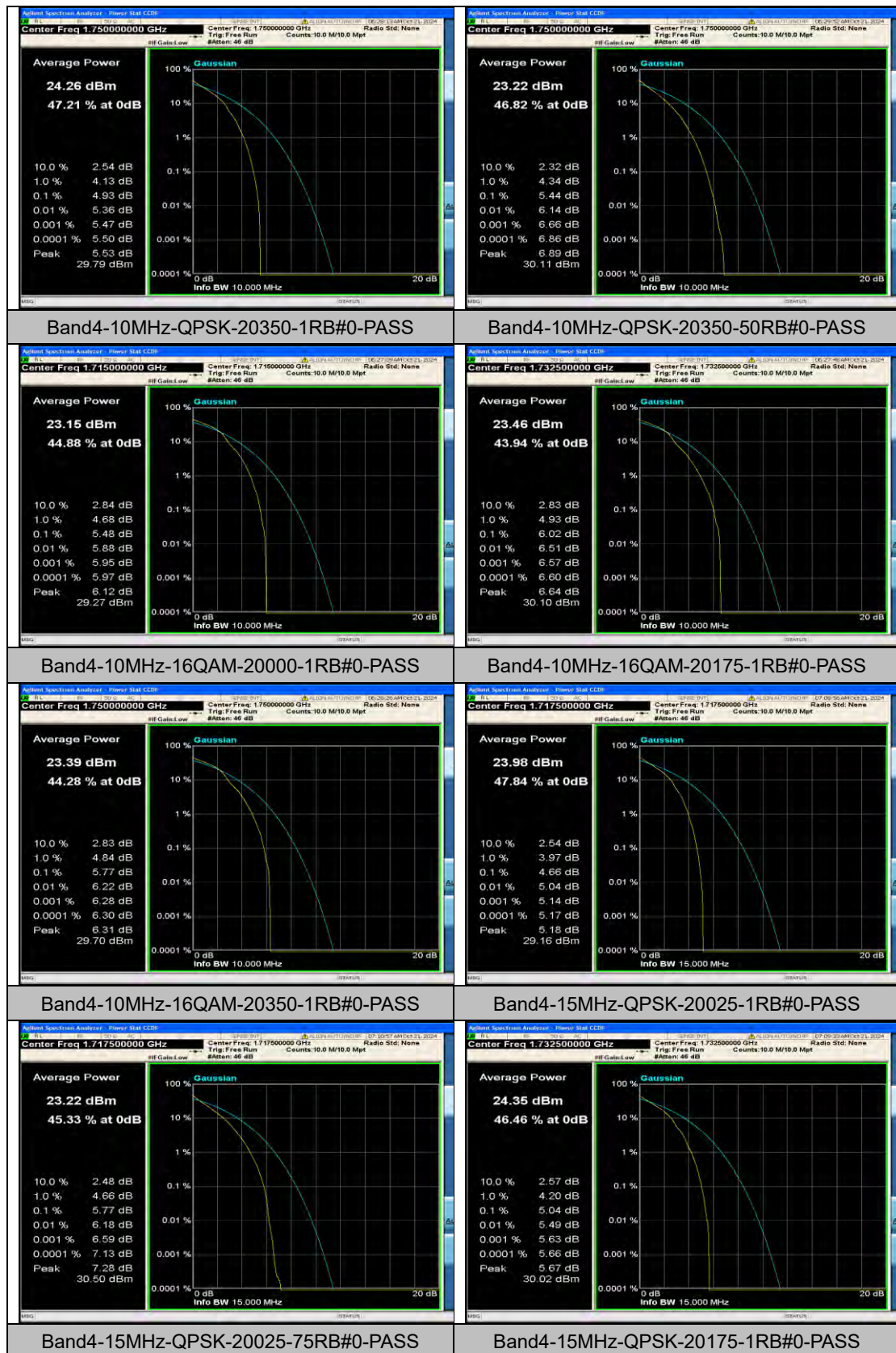


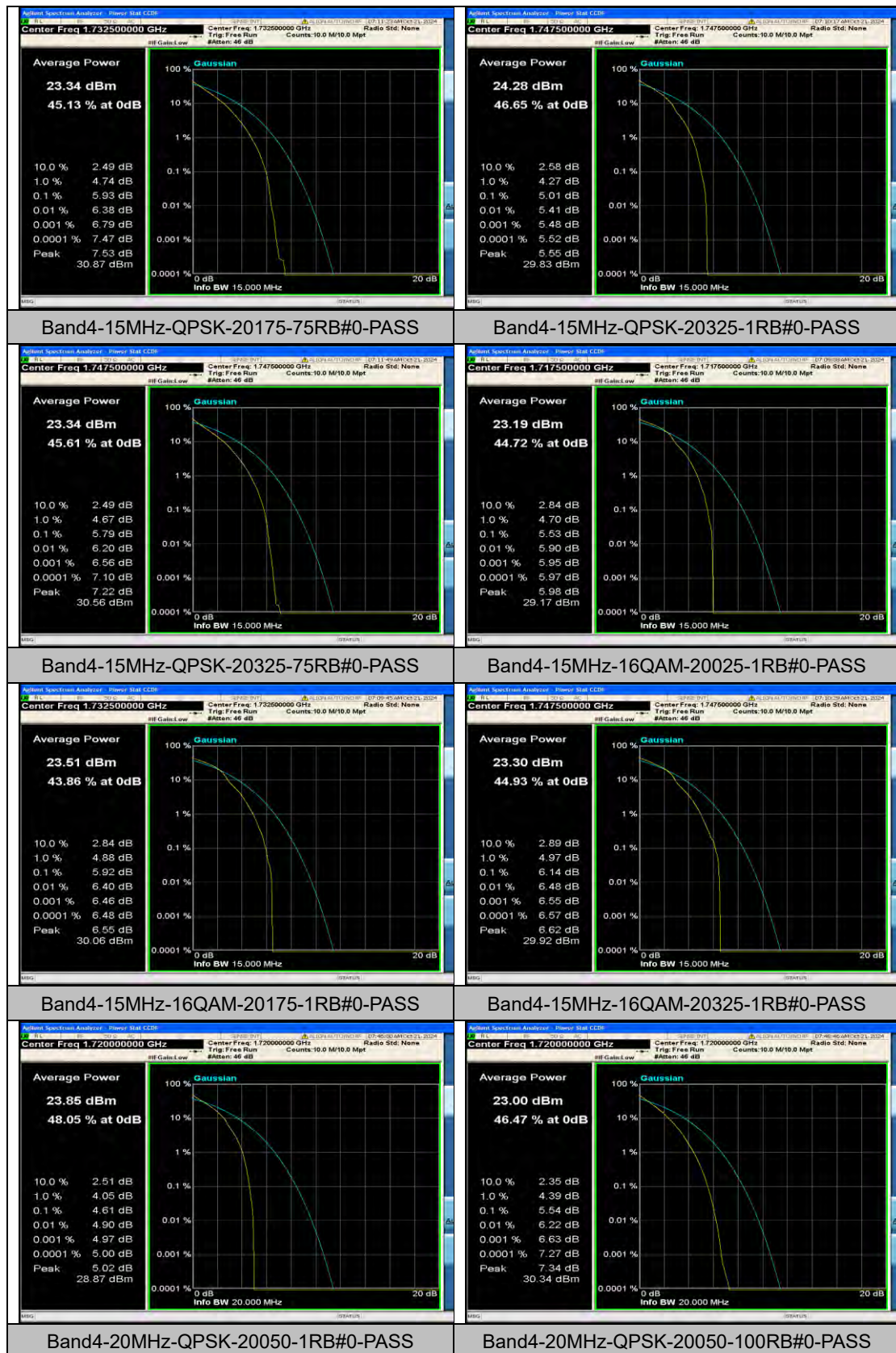


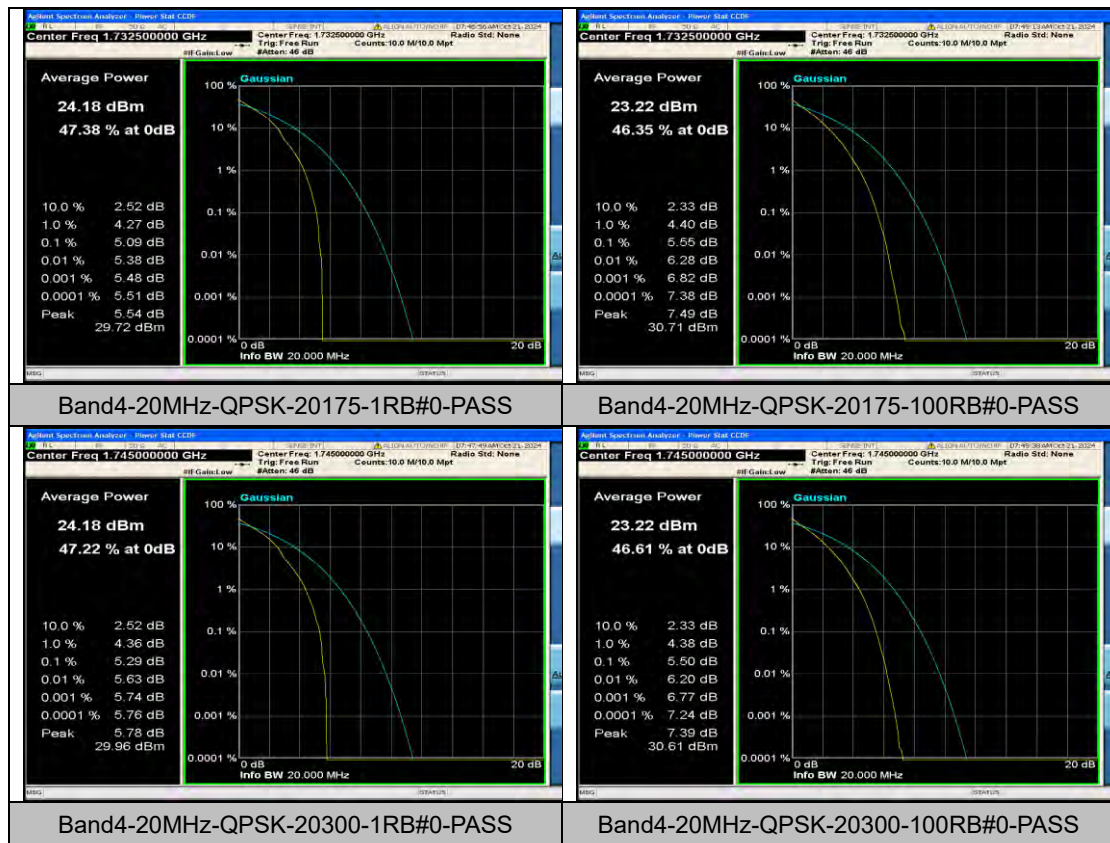












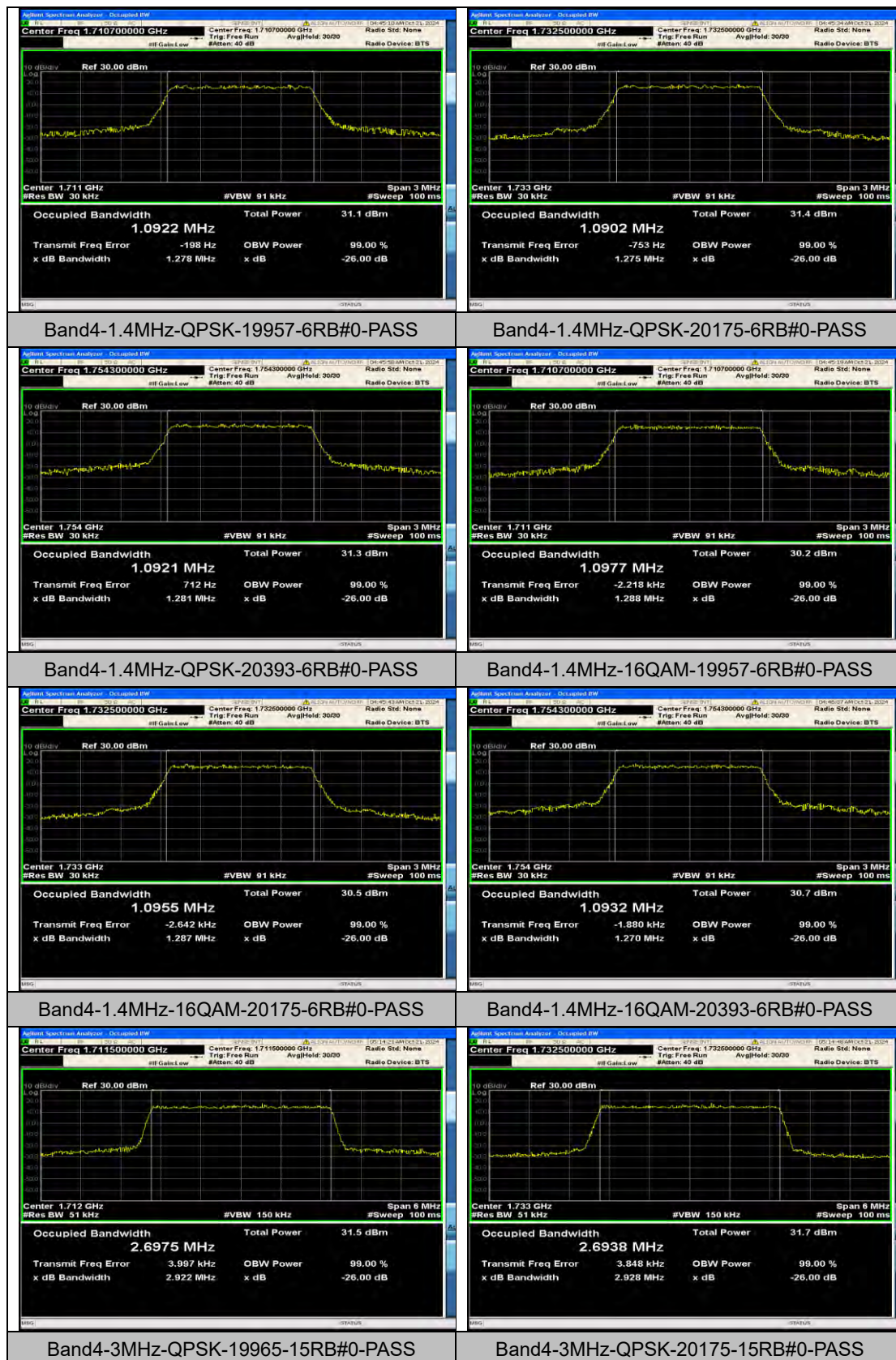
Appendix C: 26dB Bandwidth and Occupied Bandwidth

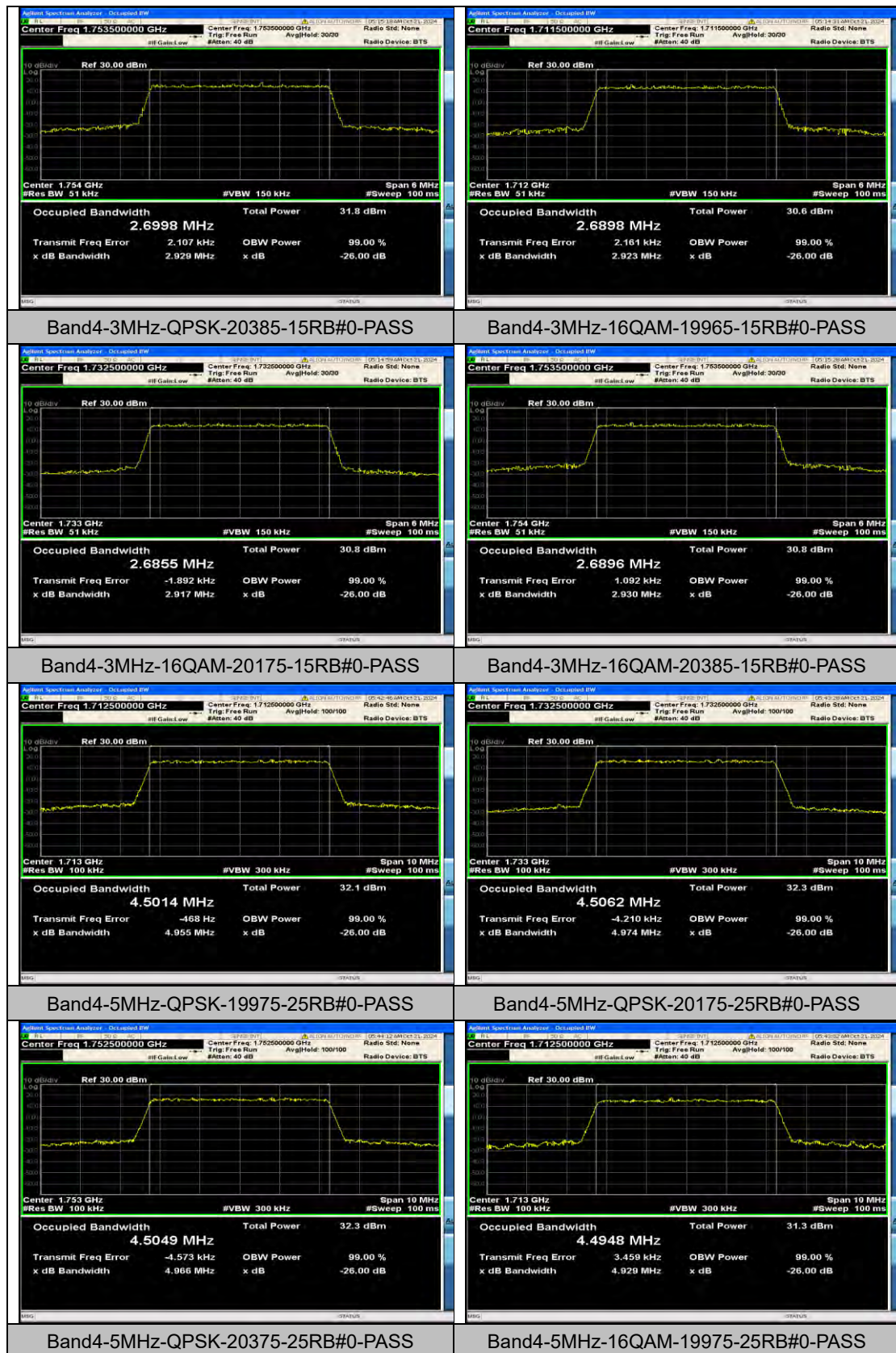
Test Result

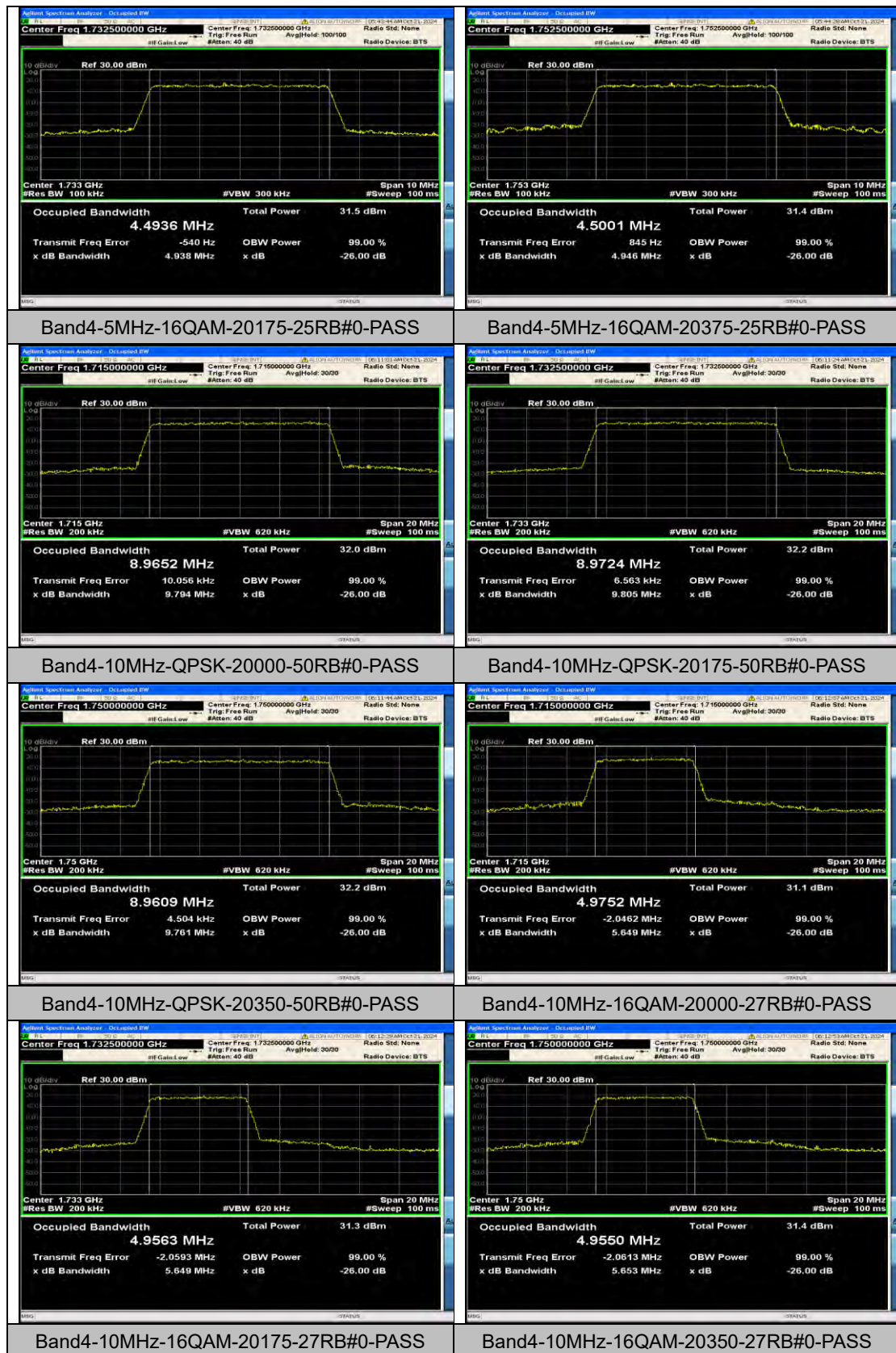
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0922	1.278	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0902	1.275	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0921	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0977	1.288	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0955	1.287	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0932	1.270	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6975	2.922	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6938	2.928	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6998	2.929	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6898	2.923	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6855	2.917	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6896	2.930	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5014	4.955	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5062	4.974	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5049	4.966	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4948	4.929	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4936	4.938	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5001	4.946	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9652	9.794	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9724	9.805	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9609	9.761	PASS
Band4	10MHz	16QAM	20000	27RB#0	4.9752	5.649	PASS
Band4	10MHz	16QAM	20175	27RB#0	4.9563	5.649	PASS
Band4	10MHz	16QAM	20350	27RB#0	4.9550	5.653	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.460	14.54	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.471	14.56	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.464	14.52	PASS
Band4	15MHz	16QAM	20025	27RB#0	5.0618	5.970	PASS
Band4	15MHz	16QAM	20175	27RB#0	5.0612	5.915	PASS
Band4	15MHz	16QAM	20325	27RB#0	5.0517	5.956	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.872	19.11	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.914	19.13	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.920	19.10	PASS
Band4	20MHz	16QAM	20050	27RB#0	5.1604	6.082	PASS

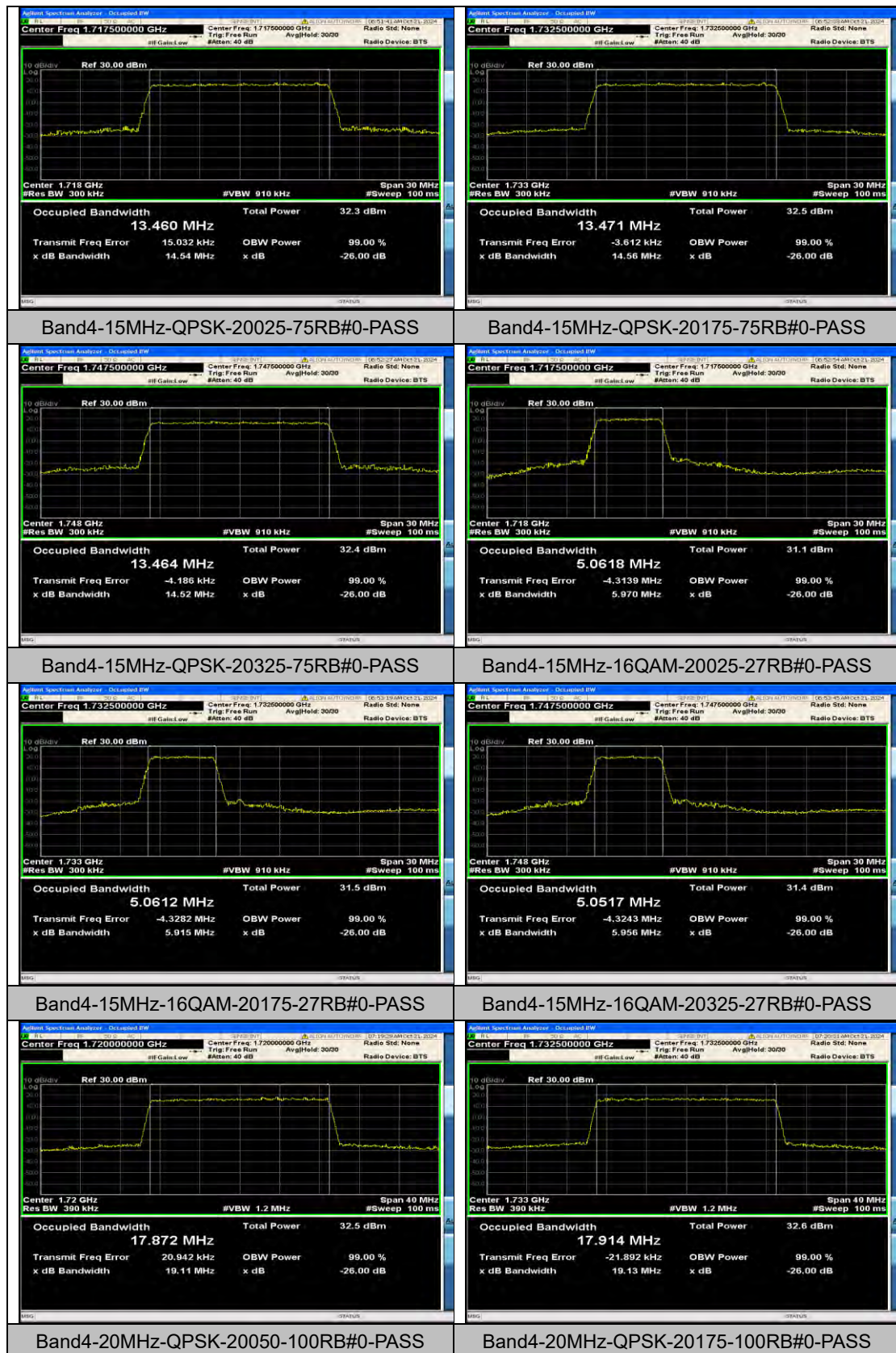
Band4	20MHz	16QAM	20175	27RB#0	5.1493	6.148	PASS
Band4	20MHz	16QAM	20300	27RB#0	5.1289	6.055	PASS

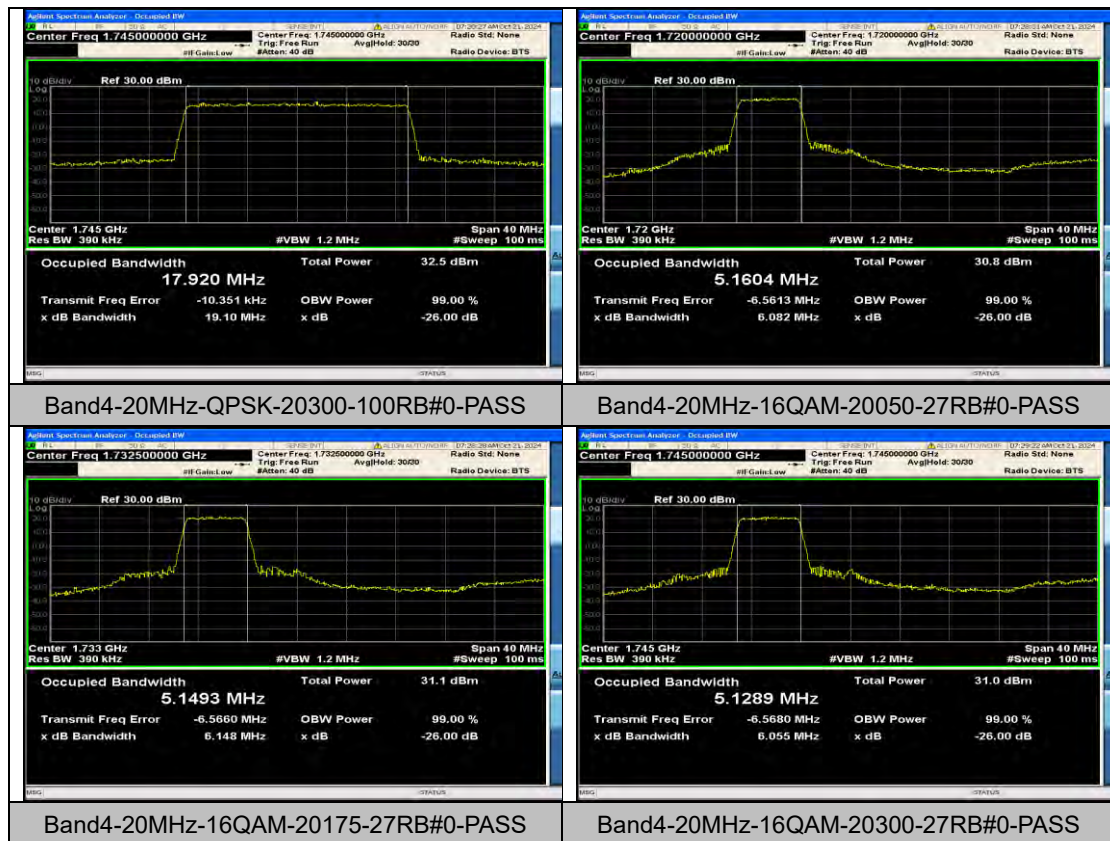
Test Graphs











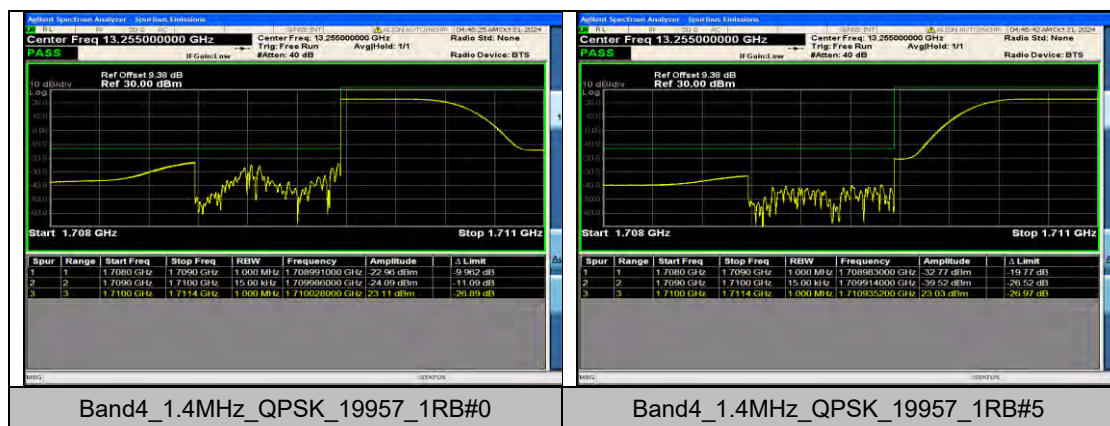
Appendix D: Band Edge

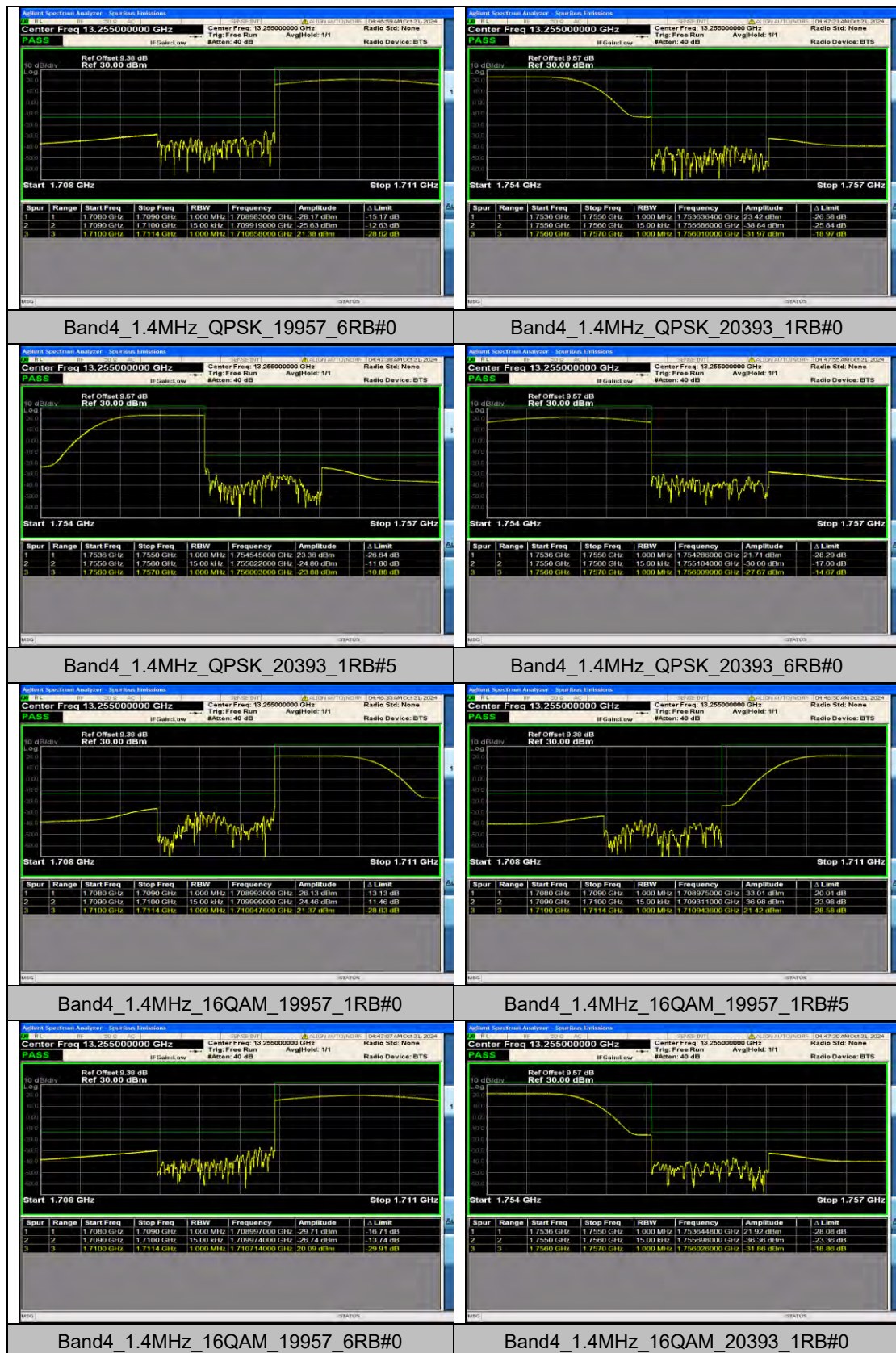
Test Result

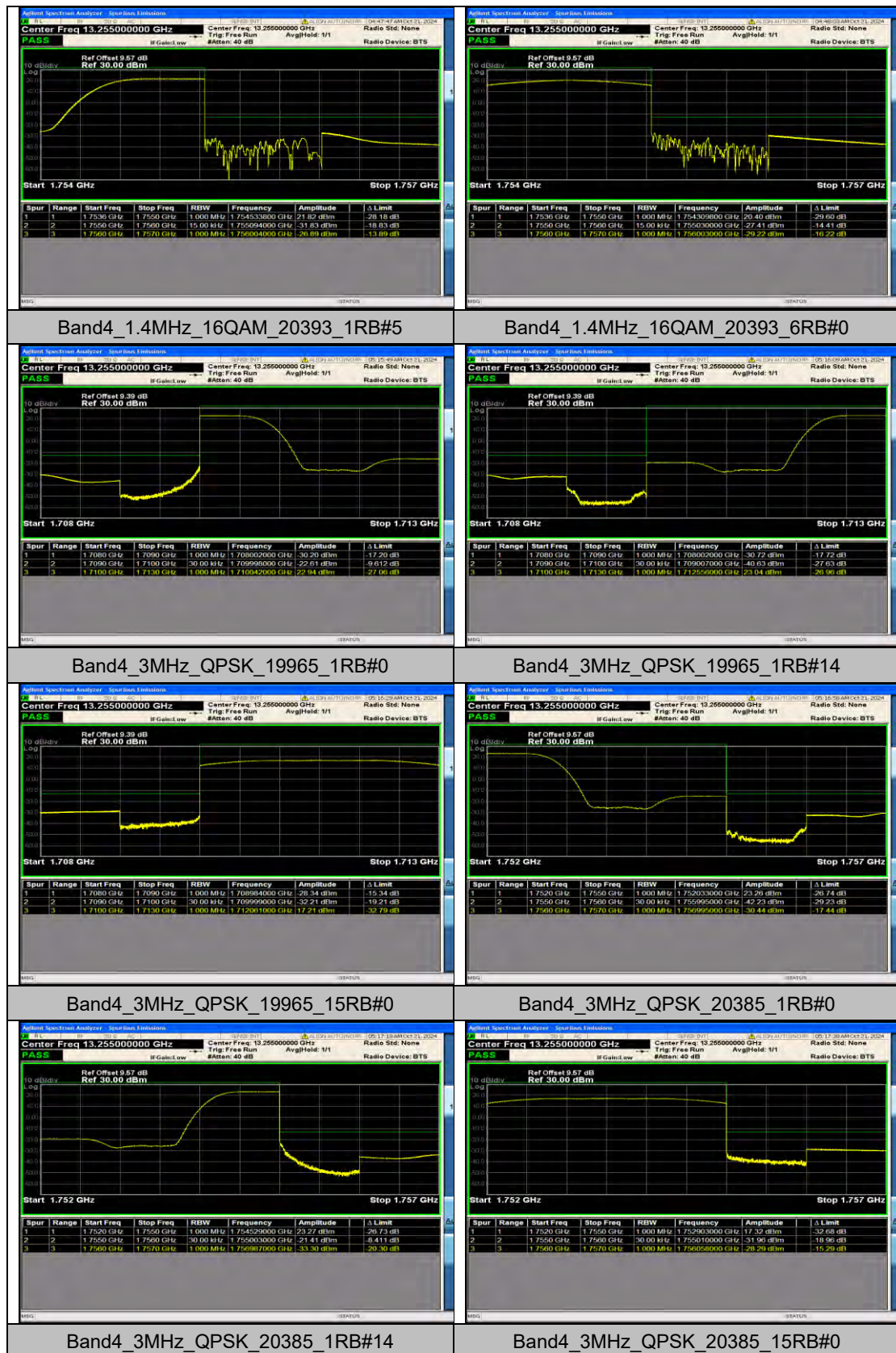
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-22.96	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-32.77	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-25.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-31.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-23.88	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-27.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-24.46	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-33.01	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-26.74	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-31.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-26.89	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-27.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	-22.61	PASS
Band4	3MHz	QPSK	19965	1RB#14	-30.72	PASS
Band4	3MHz	QPSK	19965	15RB#0	-28.34	PASS
Band4	3MHz	QPSK	20385	1RB#0	-30.44	PASS
Band4	3MHz	QPSK	20385	1RB#14	-21.41	PASS
Band4	3MHz	QPSK	20385	15RB#0	-28.29	PASS
Band4	3MHz	16QAM	19965	1RB#0	-23.94	PASS
Band4	3MHz	16QAM	19965	1RB#14	-30.46	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.23	PASS
Band4	3MHz	16QAM	20385	1RB#0	-29.52	PASS
Band4	3MHz	16QAM	20385	1RB#14	-24.26	PASS
Band4	3MHz	16QAM	20385	15RB#0	-28.65	PASS
Band4	5MHz	QPSK	19975	1RB#0	-24.18	PASS
Band4	5MHz	QPSK	19975	1RB#24	-33.18	PASS
Band4	5MHz	QPSK	19975	25RB#0	-29.67	PASS
Band4	5MHz	QPSK	20375	1RB#0	-35.39	PASS
Band4	5MHz	QPSK	20375	1RB#24	-24.62	PASS
Band4	5MHz	QPSK	20375	25RB#0	-29.65	PASS
Band4	5MHz	16QAM	19975	1RB#0	-25.35	PASS
Band4	5MHz	16QAM	19975	1RB#24	-33.91	PASS
Band4	5MHz	16QAM	19975	25RB#0	-28.84	PASS
Band4	5MHz	16QAM	20375	1RB#0	-35.84	PASS
Band4	5MHz	16QAM	20375	1RB#24	-24.83	PASS
Band4	5MHz	16QAM	20375	25RB#0	-29.42	PASS
Band4	10MHz	QPSK	20000	1RB#0	-33.64	PASS

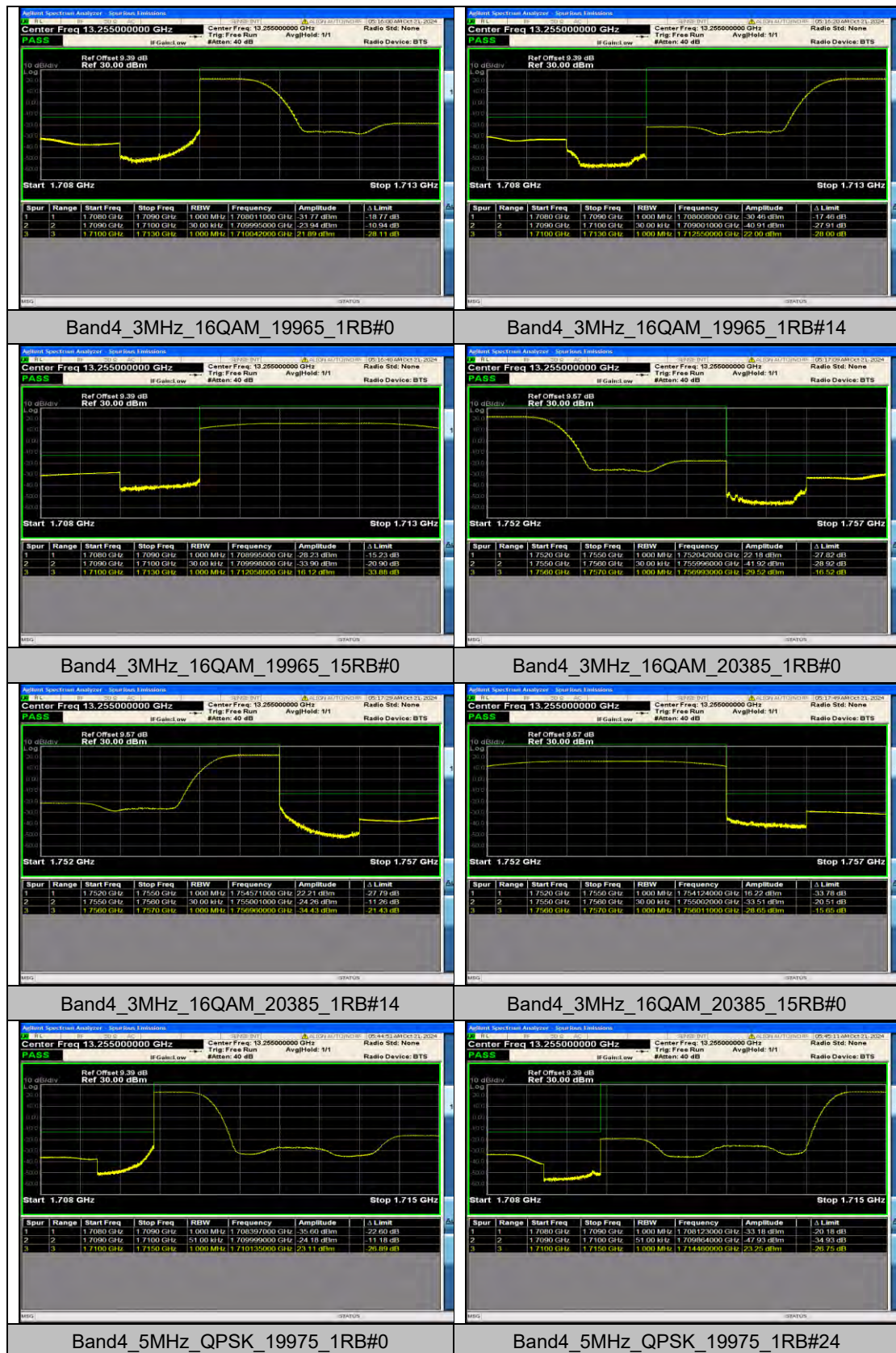
Band4	10MHz	QPSK	20000	1RB#49	-43.11	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.92	PASS
Band4	10MHz	QPSK	20350	1RB#0	-42.30	PASS
Band4	10MHz	QPSK	20350	1RB#49	-33.06	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.05	PASS
Band4	10MHz	16QAM	20000	1RB#0	-35.37	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.54	PASS
Band4	10MHz	16QAM	20350	1RB#0	-42.73	PASS
Band4	10MHz	16QAM	20350	1RB#49	-33.98	PASS
Band4	15MHz	QPSK	20025	1RB#0	-37.49	PASS
Band4	15MHz	QPSK	20025	1RB#74	-37.40	PASS
Band4	15MHz	QPSK	20025	75RB#0	-31.93	PASS
Band4	15MHz	QPSK	20325	1RB#0	-37.94	PASS
Band4	15MHz	QPSK	20325	1RB#74	-36.16	PASS
Band4	15MHz	QPSK	20325	75RB#0	-32.04	PASS
Band4	15MHz	16QAM	20025	1RB#0	-38.33	PASS
Band4	15MHz	16QAM	20025	1RB#74	-37.70	PASS
Band4	15MHz	16QAM	20325	1RB#0	-38.63	PASS
Band4	15MHz	16QAM	20325	1RB#74	-36.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	-37.50	PASS
Band4	20MHz	QPSK	20050	1RB#99	-41.72	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.21	PASS
Band4	20MHz	QPSK	20300	1RB#0	-39.53	PASS
Band4	20MHz	QPSK	20300	1RB#99	-37.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	-32.98	PASS
Band4	20MHz	16QAM	20050	1RB#0	-38.31	PASS
Band4	20MHz	16QAM	20050	1RB#99	-42.20	PASS
Band4	20MHz	16QAM	20300	1RB#0	-40.24	PASS
Band4	20MHz	16QAM	20300	1RB#99	-38.08	PASS

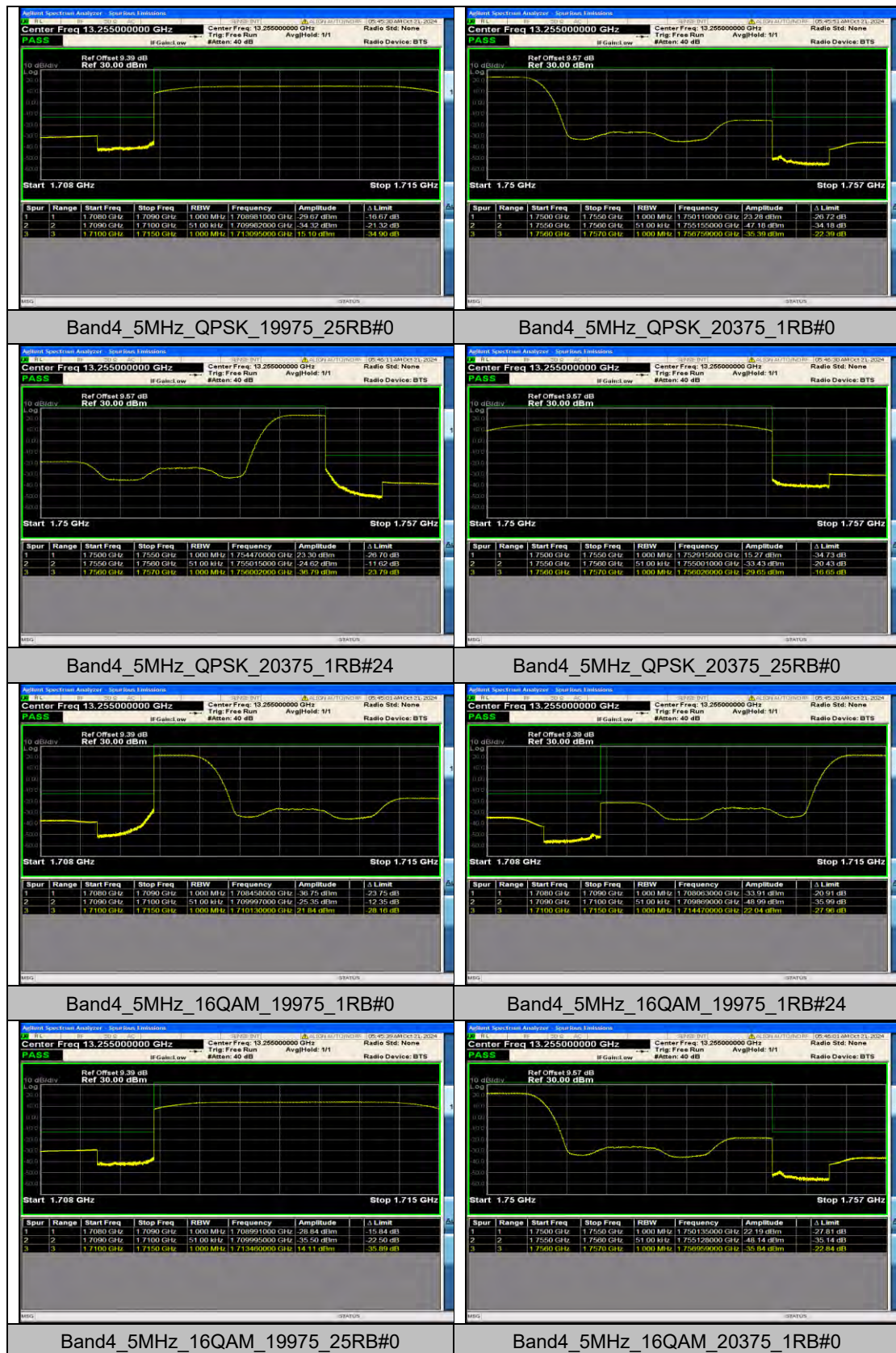
Test Graphs

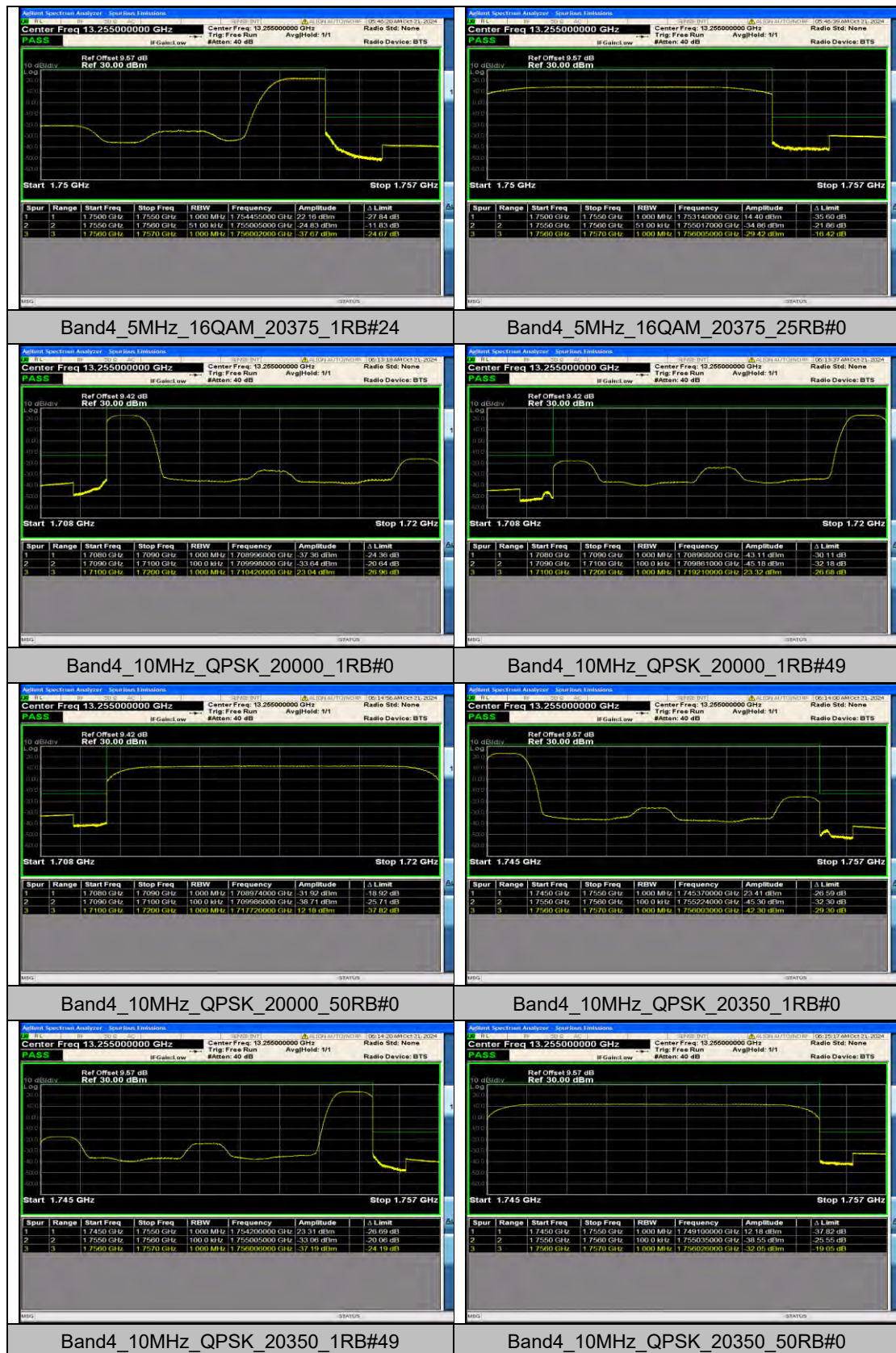


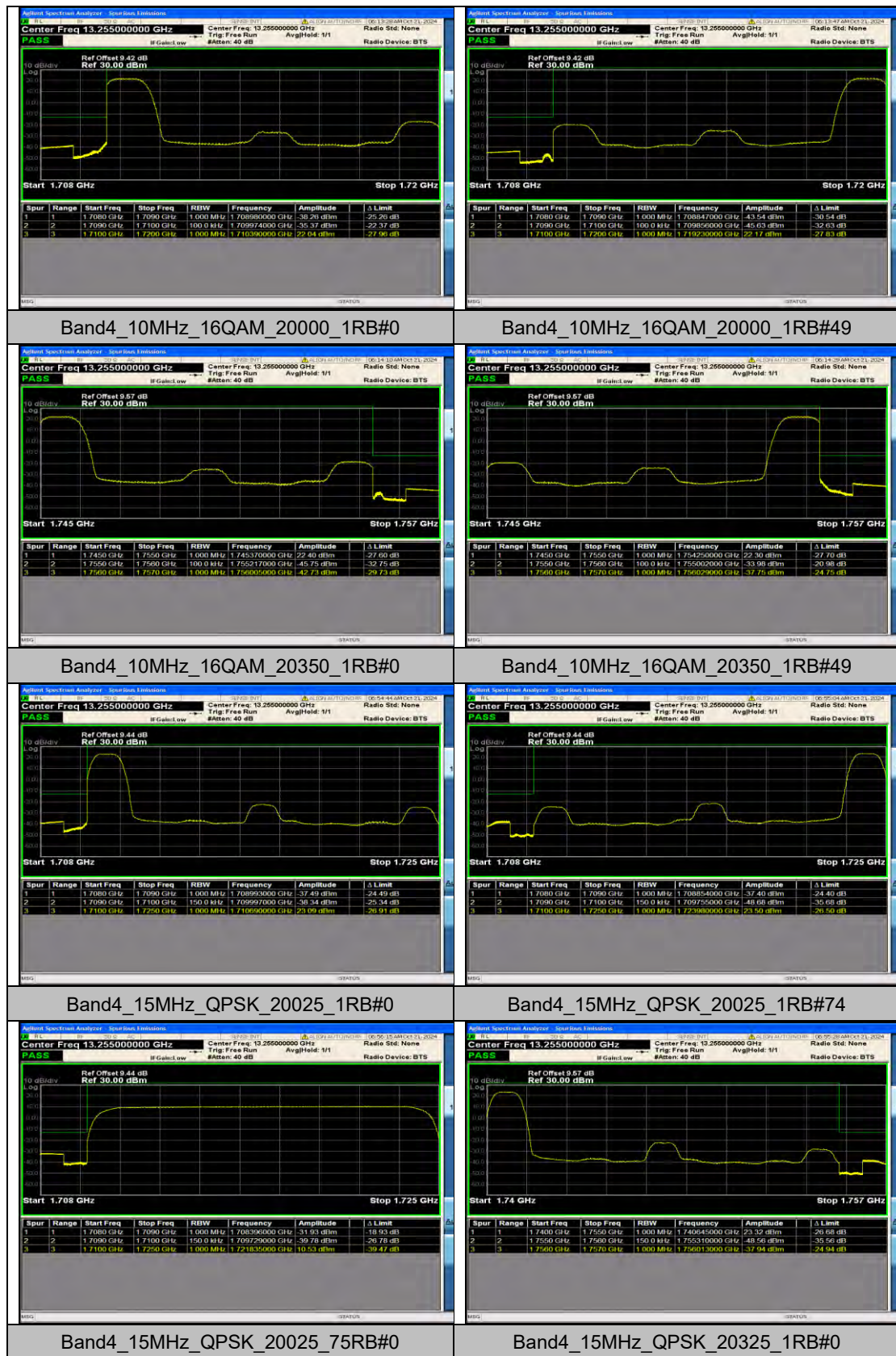


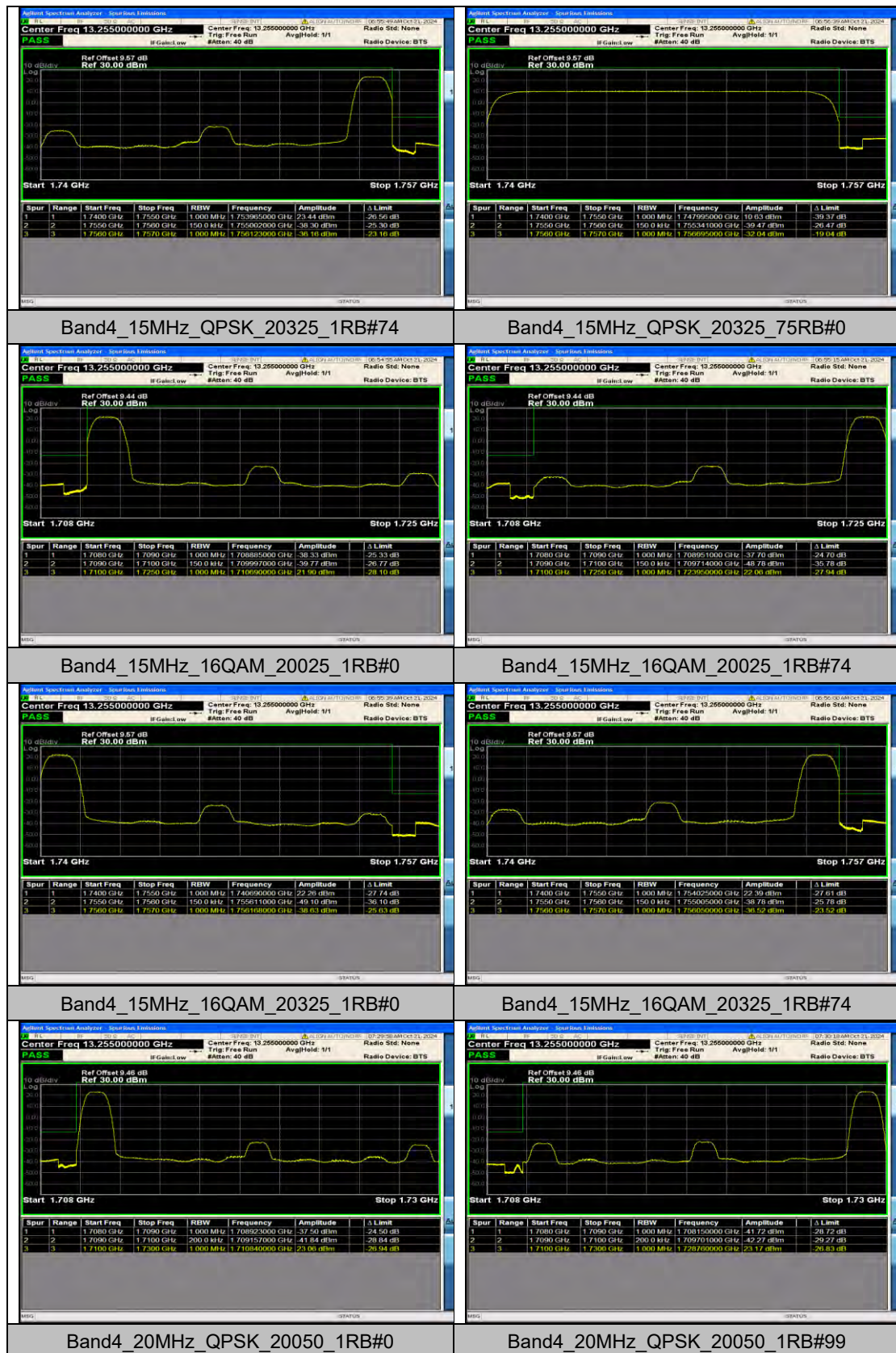


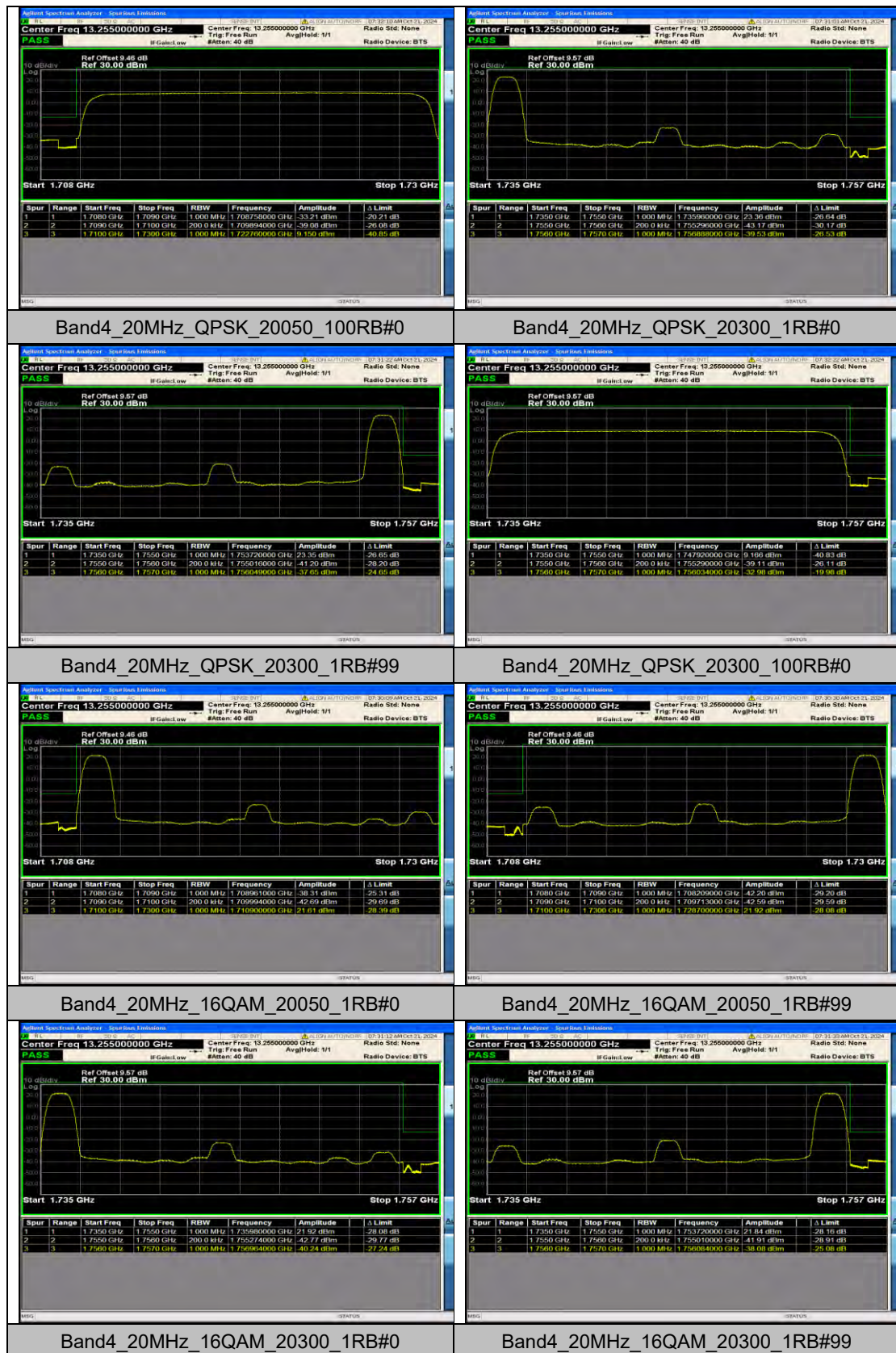












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-64.25	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-52.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-61.94	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-37.93	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-37.75	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-64.03	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-54.58	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-61.99	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-37.97	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-38.01	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-63.48	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-52.60	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-62.04	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-35.95	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-37.38	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-63.20	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-53.58	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-62.06	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-36.89	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-38.03	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-63.57	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-52.60	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-62.23	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-36.76	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-37.99	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-63.31	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-52.63	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-62.05	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-35.71	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-37.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-63.09	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-54.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-62.03	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-36.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-37.98	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-63.52	PASS

Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-53.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-62.01	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-37.14	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-37.75	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-62.90	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-53.45	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-61.93	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-35.40	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-37.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-63.69	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-54.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-61.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-37.59	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-37.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-60.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-52.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-61.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-38.16	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-38.01	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-63.94	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-52.42	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-61.76	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-37.33	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-37.90	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-60.45	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-53.60	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-62.14	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-37.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-37.96	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-62.31	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-53.14	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-62.11	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-37.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-37.80	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-64.42	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-52.45	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-61.82	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-37.33	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-38.02	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-62.51	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-53.43	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-61.53	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-37.73	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-37.85	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-62.33	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-52.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-61.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-35.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-37.83	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-61.59	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-53.71	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-62.07	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-36.44	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-37.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-64.68	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-54.02	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-62.13	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-39.24	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-38.02	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-62.30	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-52.31	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-61.66	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-41.70	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-37.90	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-62.78	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-52.25	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-61.85	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-38.70	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-37.87	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-65.01	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-52.34	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-62.17	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-39.58	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-38.16	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-64.64	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-53.15	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-61.84	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-39.69	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-37.84	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-63.09	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-54.64	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-61.58	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-39.36	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-37.07	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-61.73	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-55.48	PASS

Band4	3MHz	QPSK	20385	1RB#0	30~1000	-61.97	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-40.16	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-37.43	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-62.51	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-54.87	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-61.84	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-40.31	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-37.87	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-66.45	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-53.44	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-61.98	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-37.73	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-37.81	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-62.14	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-53.73	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-62.20	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-39.95	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-38.05	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-63.82	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-52.68	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-62.15	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-40.06	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-37.82	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-63.82	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-54.90	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-61.63	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-39.90	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-37.60	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-63.88	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-53.39	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.91	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-37.55	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-37.54	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-61.37	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-54.18	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-62.21	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-39.39	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-37.92	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-63.53	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-52.54	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-61.89	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-40.89	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-37.93	PASS

Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-63.37	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-53.96	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-61.89	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-39.13	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-37.64	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-64.67	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-52.12	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-61.91	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-39.39	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-37.85	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-63.75	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-53.17	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-62.15	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-39.74	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-37.69	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-60.98	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-53.13	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-61.92	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-40.22	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-37.85	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-61.96	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-52.94	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-62.03	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-42.77	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-37.97	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-61.90	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-51.64	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-61.79	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-39.67	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-37.69	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-63.24	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-53.39	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-61.85	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-39.21	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-37.01	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-62.75	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-53.76	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-62.10	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-41.31	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-38.17	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-65.16	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-53.73	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-62.05	PASS

Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-42.50	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-37.59	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-65.14	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-54.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-61.92	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-40.17	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-37.96	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-64.90	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-56.99	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-62.08	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-40.93	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-38.03	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-64.22	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-55.40	PASS
Band4	5MHz	QPSK	20375	25RB#0	30~1000	-61.81	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-40.60	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-37.57	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-62.03	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-54.30	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-62.04	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-39.20	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-37.76	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-62.97	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-53.77	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-62.14	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-43.54	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-38.03	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-64.28	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-52.45	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-61.76	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-41.45	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-37.38	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-61.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-55.53	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-61.92	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-38.70	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-37.97	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-64.03	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-54.11	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-61.65	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-39.20	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-37.77	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-63.27	PASS

Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-55.47	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-62.05	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-43.15	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-37.89	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-63.84	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-52.89	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-61.70	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-38.51	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-38.08	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-61.18	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-54.03	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-61.68	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-39.91	PASS
Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-37.68	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-64.73	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-54.09	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-61.26	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-41.81	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-37.96	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-64.66	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-52.71	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-61.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-41.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-37.88	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-62.01	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-52.73	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-62.24	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-46.67	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-38.26	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-64.03	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-55.48	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-61.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-44.73	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-37.88	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-65.30	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-54.97	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-61.66	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-39.86	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-37.91	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-62.98	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-54.17	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-61.93	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-42.98	PASS

Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-37.90	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-64.41	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-54.95	PASS
Band4	10MHz	QPSK	20175	50RB#0	30~1000	-61.88	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-45.73	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-37.79	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-63.95	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-53.84	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-61.85	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-41.35	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-37.68	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-63.27	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-54.38	PASS
Band4	10MHz	QPSK	20350	1RB#49	30~1000	-61.98	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-42.26	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-37.59	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-62.63	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-55.12	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-62.01	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-44.76	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-37.61	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-61.32	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-52.34	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-61.85	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-38.39	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-37.99	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-62.40	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-53.91	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-61.92	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-44.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-37.89	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-60.68	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-54.08	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.86	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-37.87	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-37.69	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-60.27	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-54.68	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-62.02	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-41.84	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-38.08	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-58.92	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-52.16	PASS

Band4	10MHz	16QAM	20350	1RB#0	30~1000	-62.22	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-39.67	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-37.92	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-62.45	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-51.86	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-61.68	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~3000	-38.90	PASS
Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-37.78	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-62.66	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-54.19	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-62.02	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-39.94	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-37.97	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-66.42	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-53.75	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-61.64	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-46.76	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-38.10	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-62.53	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-55.03	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-61.86	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-44.42	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-37.80	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-61.59	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-54.34	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-62.04	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-40.06	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-38.22	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-64.62	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-54.33	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-62.03	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-45.92	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-37.81	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-64.17	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-53.87	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-61.80	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-45.40	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-38.07	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-61.88	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-56.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-61.95	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-40.38	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-38.23	PASS

Band4	15MHz	QPSK	20325	1RB#74	0.009~0.15	-60.97	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-53.58	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-62.02	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-43.02	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20000	-37.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.15	-65.33	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-50.84	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-62.13	PASS
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-44.09	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-38.01	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-61.95	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-54.40	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-61.80	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-37.95	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-37.98	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-59.04	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-54.10	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-61.97	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-44.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-37.90	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-61.88	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-55.15	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-61.90	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-37.67	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-37.86	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0.15	-62.72	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-54.12	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-61.59	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~3000	-43.65	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20000	-38.11	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-62.60	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-52.66	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-61.77	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-39.45	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-38.15	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-59.53	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-52.36	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-61.81	PASS
Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-40.35	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-37.56	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-62.72	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-53.94	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-62.01	PASS

Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-40.11	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-38.04	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-61.29	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-53.22	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-62.03	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-46.73	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-38.04	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-60.59	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-53.10	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-62.12	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-46.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-38.03	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-64.27	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-53.70	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-61.88	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-41.72	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-37.91	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-63.59	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-52.98	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-61.77	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-46.85	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-37.90	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-62.81	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-55.02	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-62.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-46.90	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-37.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-63.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-53.24	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-62.08	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-44.15	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-38.08	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-63.71	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-55.45	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-62.01	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-46.57	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-37.97	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-62.97	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-53.18	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-61.88	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-46.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-38.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-62.57	PASS

Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-54.08	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-62.14	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-40.98	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-37.54	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-64.39	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-54.29	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-61.98	PASS
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-45.88	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-37.95	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-62.74	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-52.22	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-61.87	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-41.16	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-37.71	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-63.31	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-52.70	PASS
Band4	20MHz	16QAM	20175	1RB#99	30~1000	-62.10	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-46.79	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-37.92	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-60.87	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-54.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-62.16	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-42.84	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-38.09	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-62.72	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-54.90	PASS
Band4	20MHz	16QAM	20300	1RB#99	30~1000	-62.01	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-46.66	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-38.11	PASS

Test Graphs

