

Test Data for E-UTRA Band 4

EUT: <u>4G LTE Solar Cellular Trail Camera</u>	Test Model: <u>Q82A-4G</u>
Ambient Condition: <u>25 °C, 45 %RH, 101.325 kPa</u>	
Test Engineer: <u>Jack Zhou</u>	

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.48	24.15	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.40	23.07	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.31	23.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.48	23.15	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.51	24.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.61	23.28	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.73	24.40	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.77	23.44	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.86	24.53	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.86	23.53	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.98	24.65	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.98	23.65	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.18	23.85	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.40	23.07	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.46	25.13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.58	24.25	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.55	25.22	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.67	24.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.58	25.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.75	24.42	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.65	25.32	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.59	24.26	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.67	25.34	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.57	24.24	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.64	25.31	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.57	24.24	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.76	24.43	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.91	23.58	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.85	24.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.64	23.31	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.61	24.28	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.59	23.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.57	24.24	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.62	23.29	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.54	24.21	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.55	23.22	PASS

Band4	1.4MHz	QPSK	20393	3RB#1	22.52	24.19	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.53	23.20	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.46	24.13	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.48	23.15	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.63	23.30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.69	22.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.21	24.88	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.20	23.87	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.08	24.75	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.08	23.75	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.91	24.58	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.95	23.62	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.15	23.82	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.35	23.02	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.17	23.84	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.37	23.04	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.10	23.77	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.32	22.99	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.13	23.80	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.25	22.92	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.71	25.38	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.66	24.33	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.60	25.27	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.74	24.41	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.61	25.28	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.77	24.44	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.65	24.32	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.85	23.52	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.69	24.36	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.86	23.53	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.77	24.44	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.97	23.64	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.75	24.42	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.92	23.59	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.88	24.55	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.70	23.37	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.56	24.23	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.49	23.16	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.42	24.09	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.38	23.05	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.58	23.25	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.86	22.53	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.64	23.31	PASS

Band4	3MHz	16QAM	20385	8RB#4	20.87	22.54	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.54	23.21	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.79	22.46	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.60	23.27	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.74	22.41	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.57	25.24	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.62	24.29	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.03	24.70	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.16	23.83	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.10	24.77	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.20	23.87	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.17	23.84	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.46	23.13	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.24	23.91	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.48	23.15	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.04	23.71	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.28	22.95	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.12	23.79	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.27	22.94	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.90	25.57	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.81	24.48	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.77	25.44	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.81	24.48	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.10	25.77	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.15	24.82	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.69	24.36	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.76	23.43	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.69	24.36	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.78	23.45	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.86	24.53	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.96	23.63	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.81	24.48	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.90	23.57	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.38	25.05	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.41	24.08	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.66	24.33	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.84	23.51	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.69	24.36	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.90	23.57	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.94	23.61	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.23	22.90	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.95	23.62	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.25	22.92	PASS

Band4	5MHz	QPSK	20375	12RB#13	21.68	23.35	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.90	22.57	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.81	23.48	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.93	22.60	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.77	25.44	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.87	24.54	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.72	25.39	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.99	23.66	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.07	23.74	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.02	23.69	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.20	24.87	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.26	24.93	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.35	26.02	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.44	24.11	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.57	24.24	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.95	24.62	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.47	25.14	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.65	24.32	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.71	24.38	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.16	23.83	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.30	23.97	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.85	23.52	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.32	22.99	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.97	23.64	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.66	23.33	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.32	24.99	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.02	24.69	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.18	24.85	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.50	24.17	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.32	23.99	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.43	24.10	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.64	25.31	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.72	25.39	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.94	25.61	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.38	24.05	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.61	24.28	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.87	24.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.88	25.55	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.26	24.93	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.58	24.25	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.89	24.56	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.46	24.13	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.78	23.45	PASS

Band4	15MHz	QPSK	20025	75RB#0	22.07	23.74	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.79	24.46	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.50	24.17	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.18	24.85	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.18	24.85	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.30	24.97	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.28	24.95	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.61	25.28	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.65	25.32	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.93	25.60	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.42	25.09	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.49	24.16	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.82	23.49	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.78	23.45	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.03	23.70	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.04	23.71	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.41	24.08	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.30	23.97	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.79	24.46	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.48	24.15	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.81	24.48	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.73	24.40	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.05	23.72	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.36	24.03	PASS

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

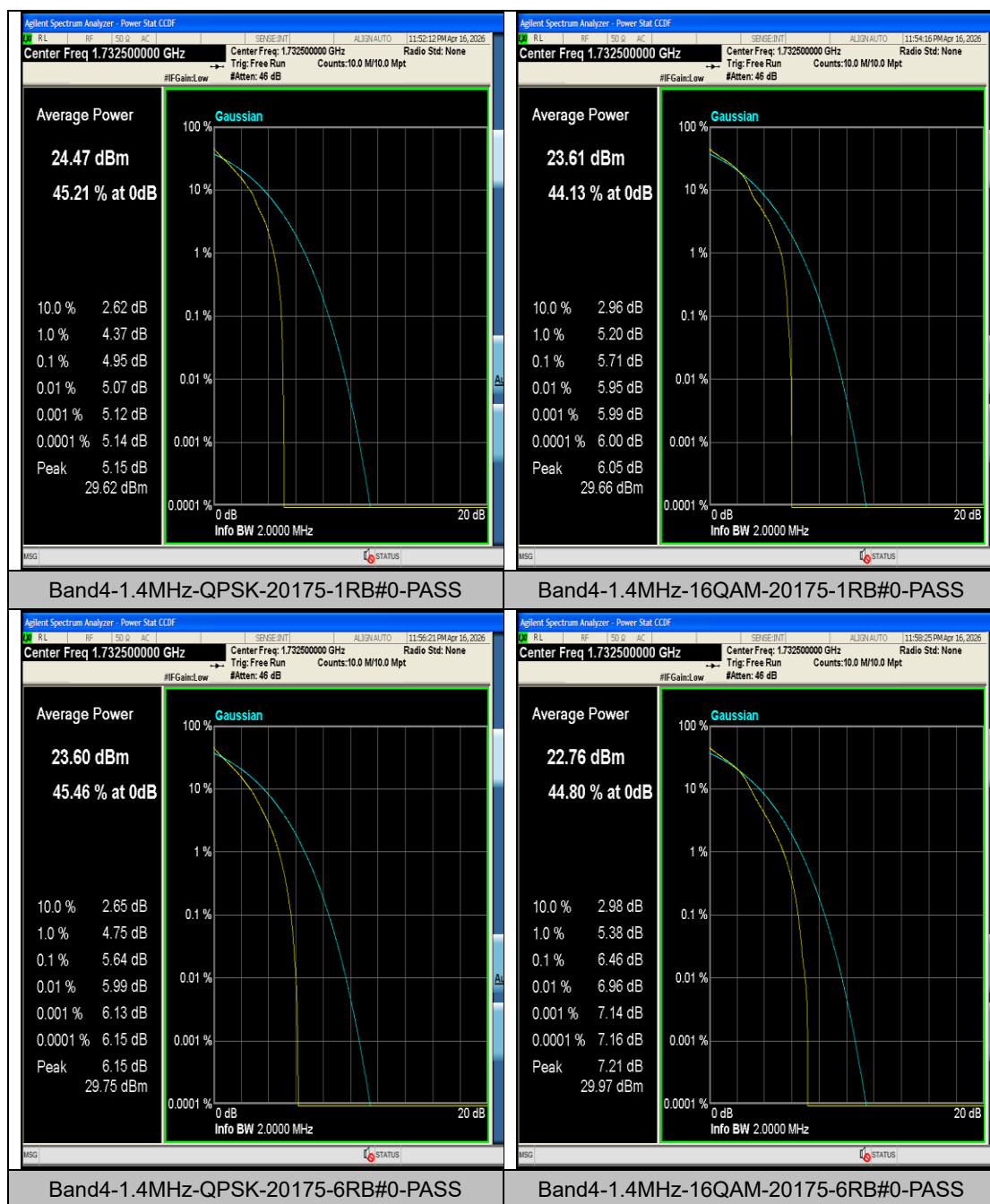
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.92	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.84	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.72	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.47	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.95	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.71	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.64	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.46	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.06	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.98	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.75	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.48	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.90	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.71	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.85	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.59	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.00	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.80	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.73	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.48	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.87	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.76	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.76	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.51	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.63	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.45	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.92	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.59	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.90	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.62	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.70	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.41	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.48	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.25	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.72	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.37	13	PASS

Band4	10MHz	QPSK	20000	1RB#0	5.56	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	6.03	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.30	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.94	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	6.32	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.73	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.98	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	6.45	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.28	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.83	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.93	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.65	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.91	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	6.96	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	9.13	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.98	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	9.68	13	PASS

Test Graphs









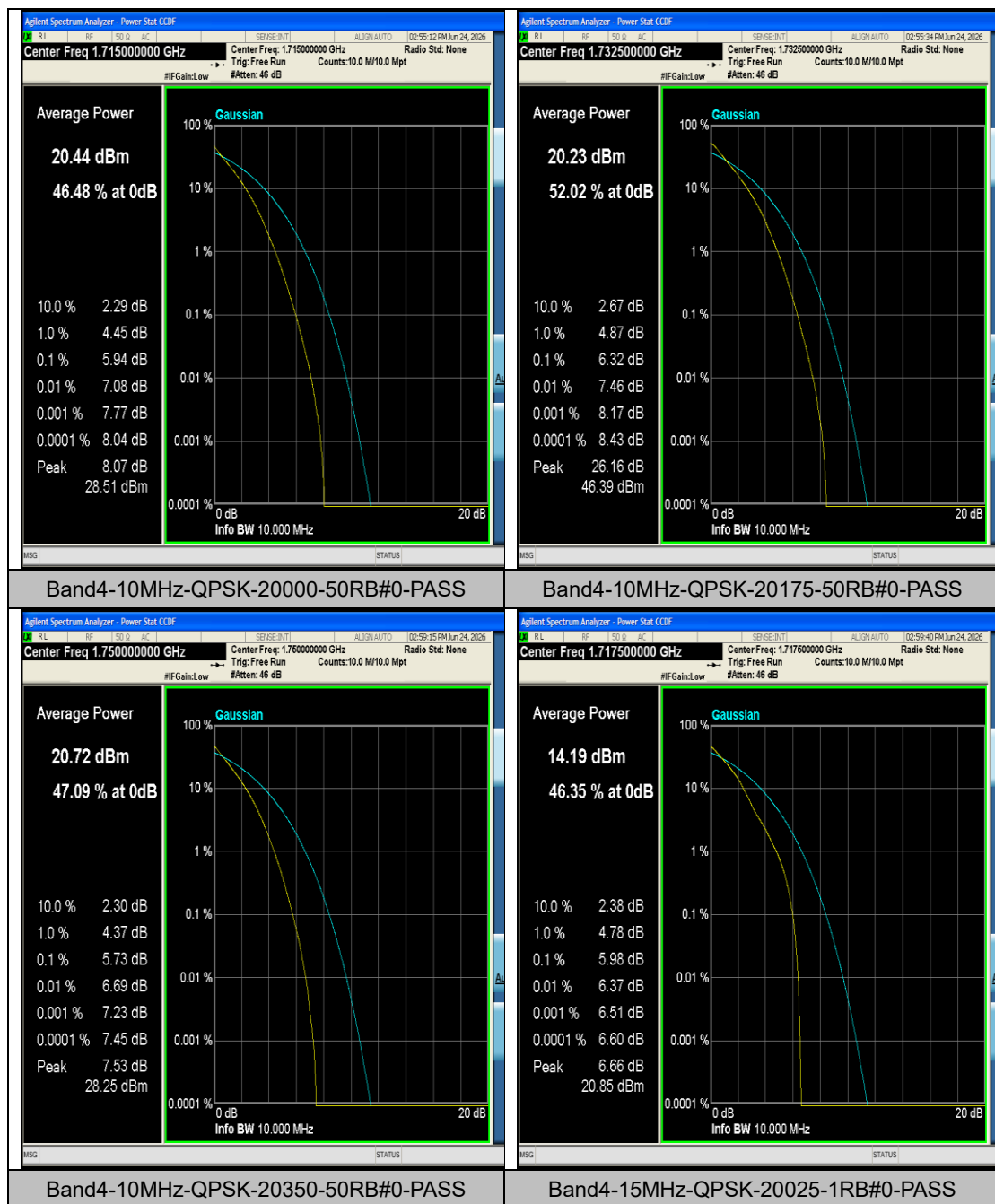


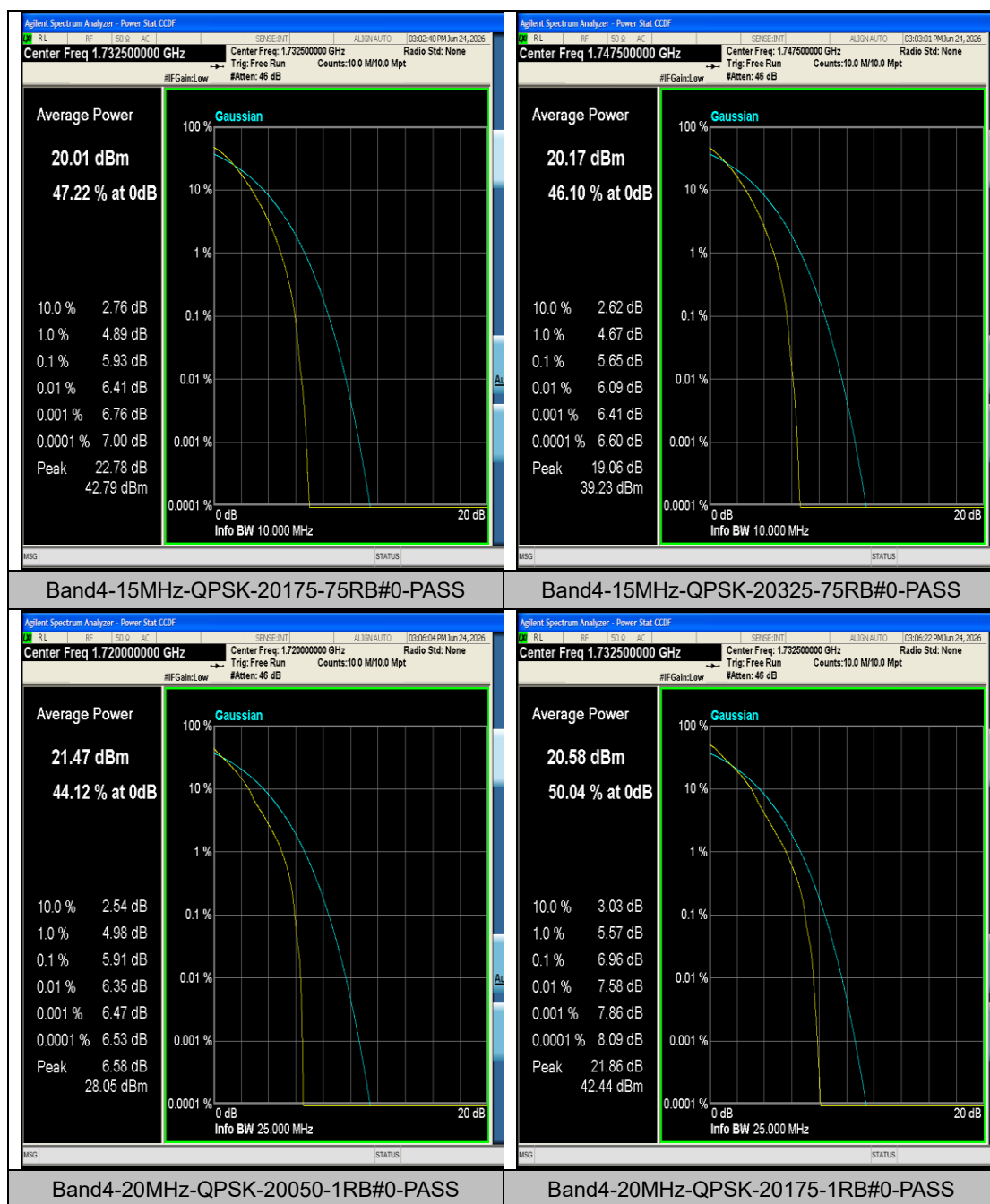


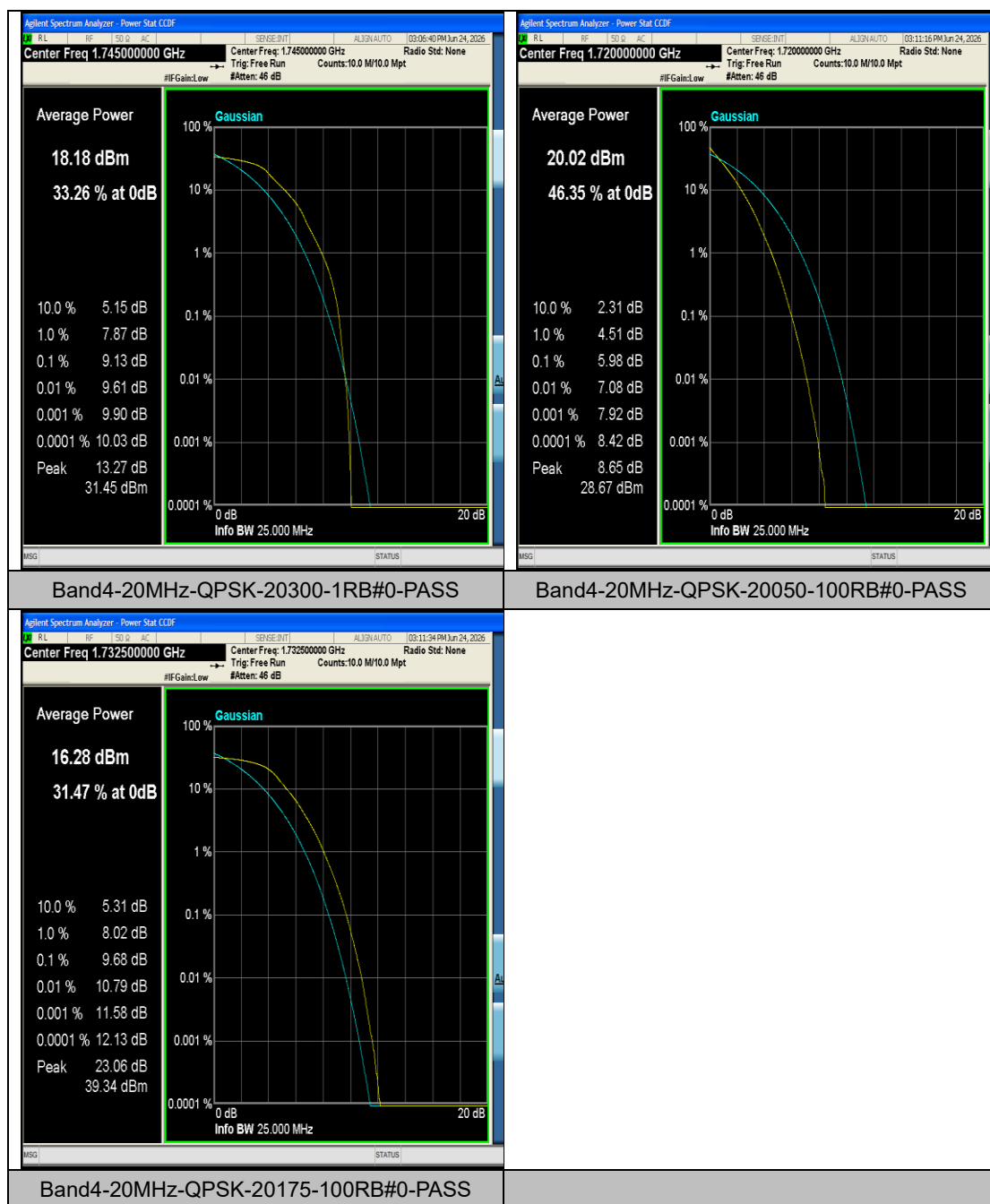










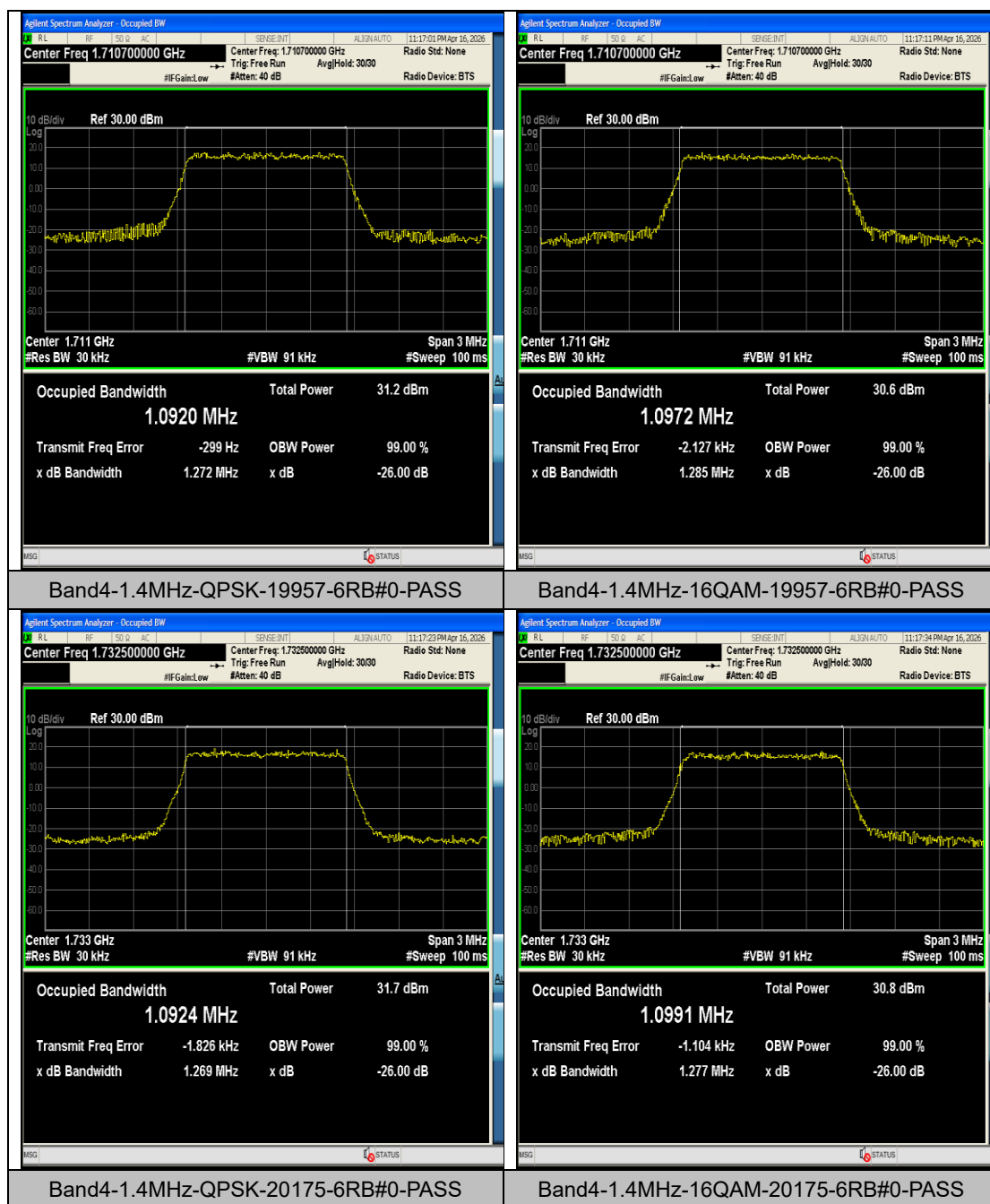


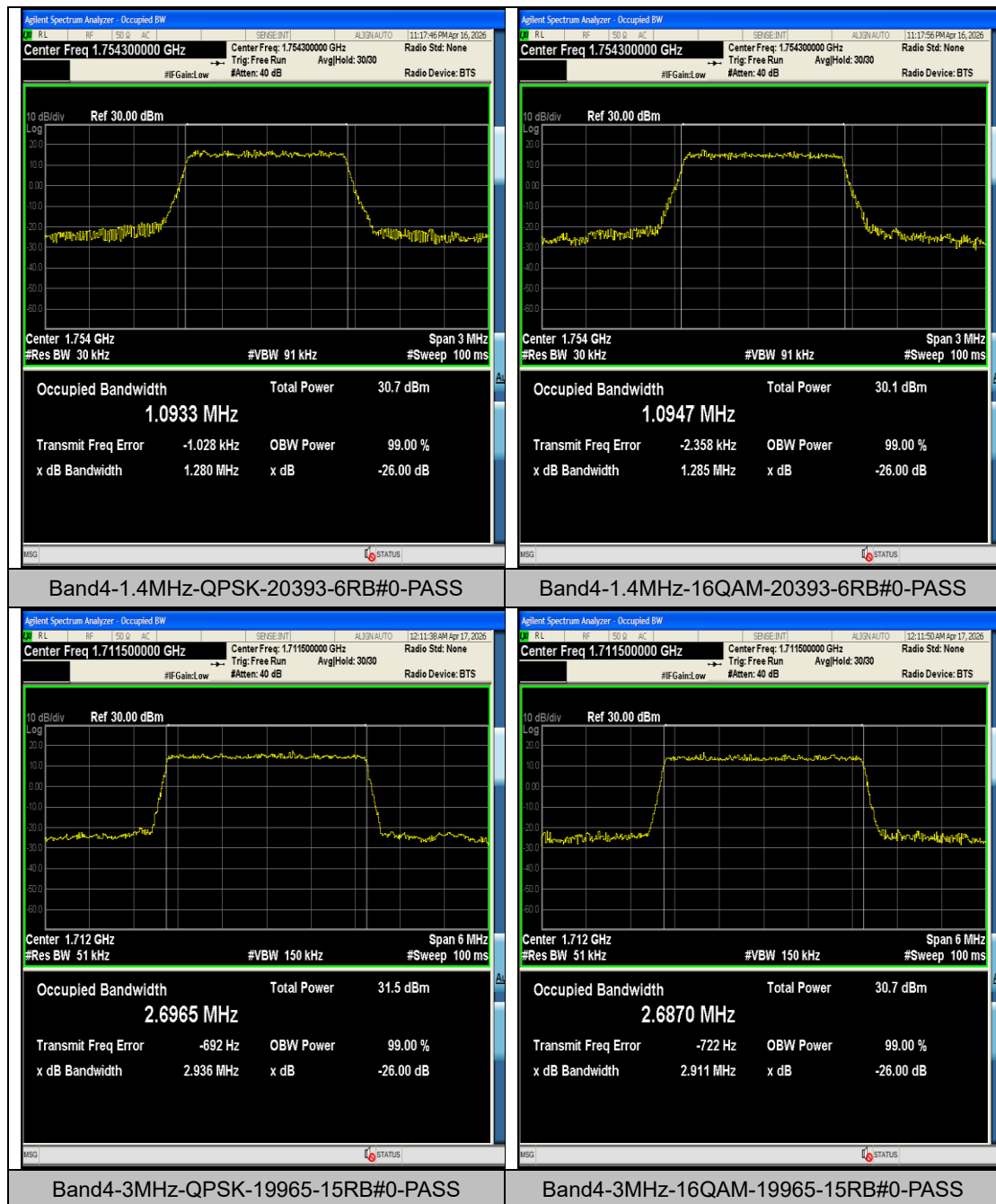
Appendix C: 26dB Bandwidth and Occupied Bandwidth

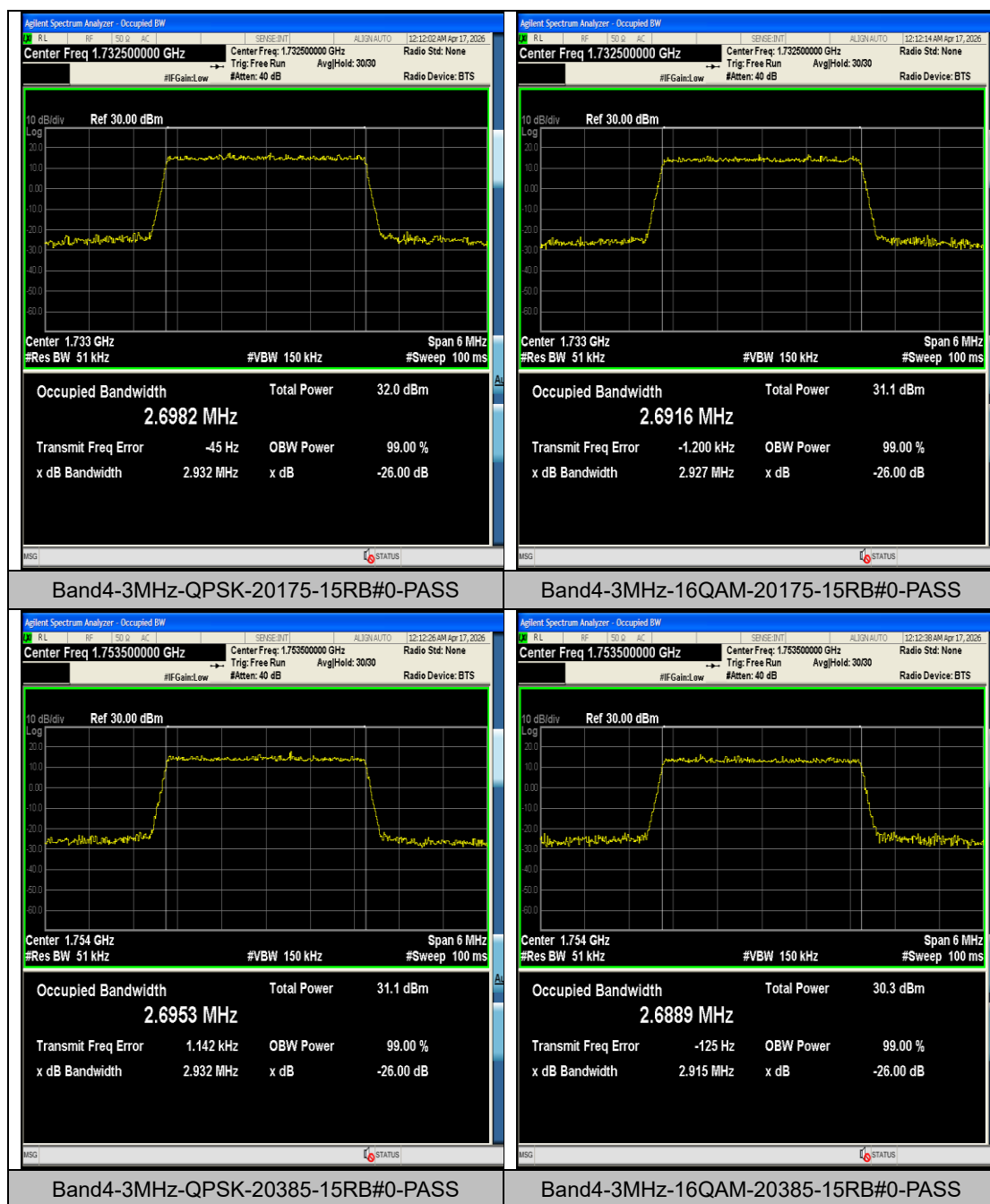
Test Result

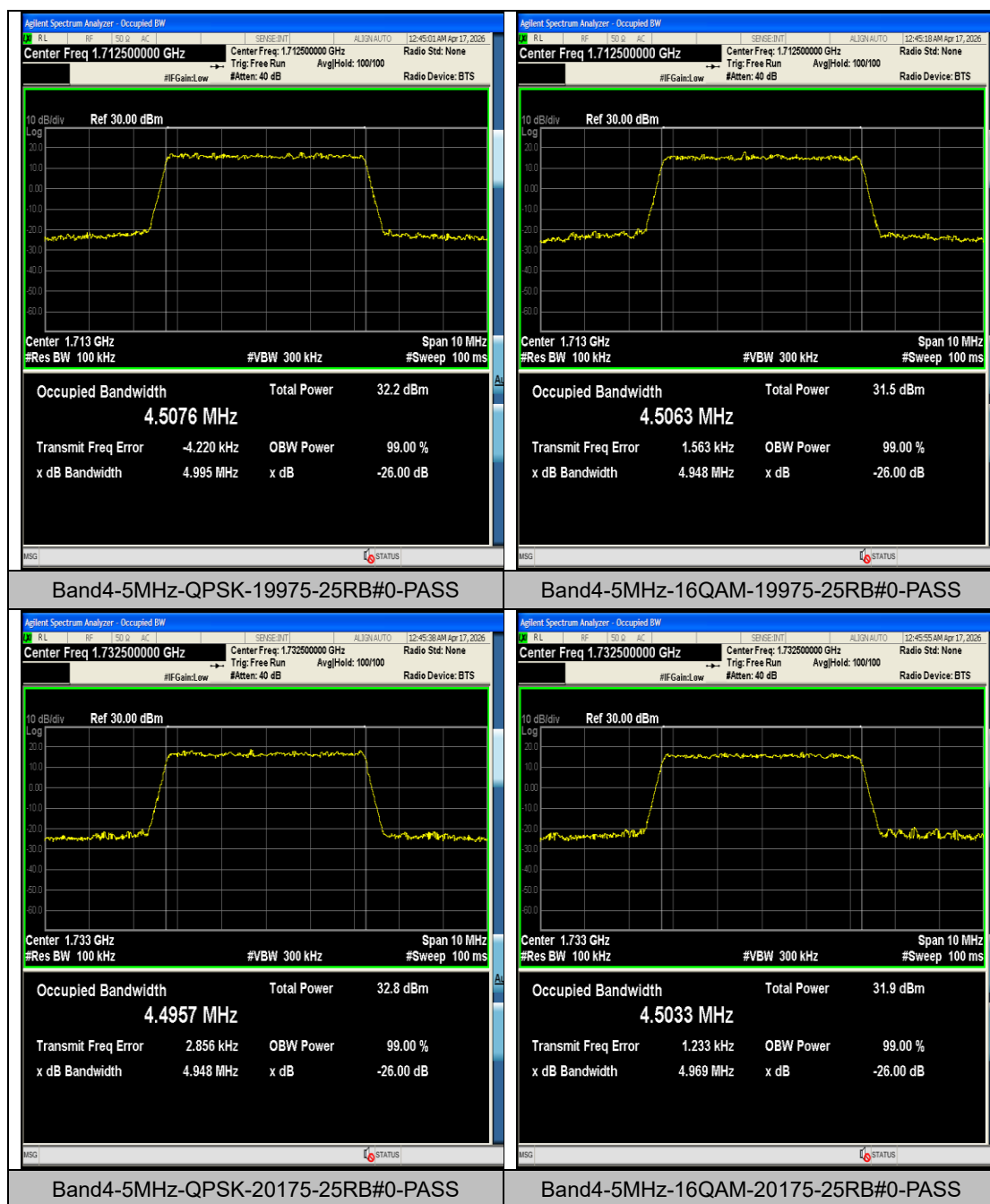
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0920	1.272	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0972	1.285	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0924	1.269	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0991	1.277	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0933	1.280	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0947	1.285	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6965	2.936	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6870	2.911	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6982	2.932	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6916	2.927	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6953	2.932	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6889	2.915	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5076	4.995	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5063	4.948	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4957	4.948	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5033	4.969	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5063	4.987	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4993	4.945	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.484	14.61	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.474	14.61	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.62	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0036	9.868	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9902	9.823	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9825	9.812	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.975	19.23	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.906	19.13	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.885	19.09	PASS

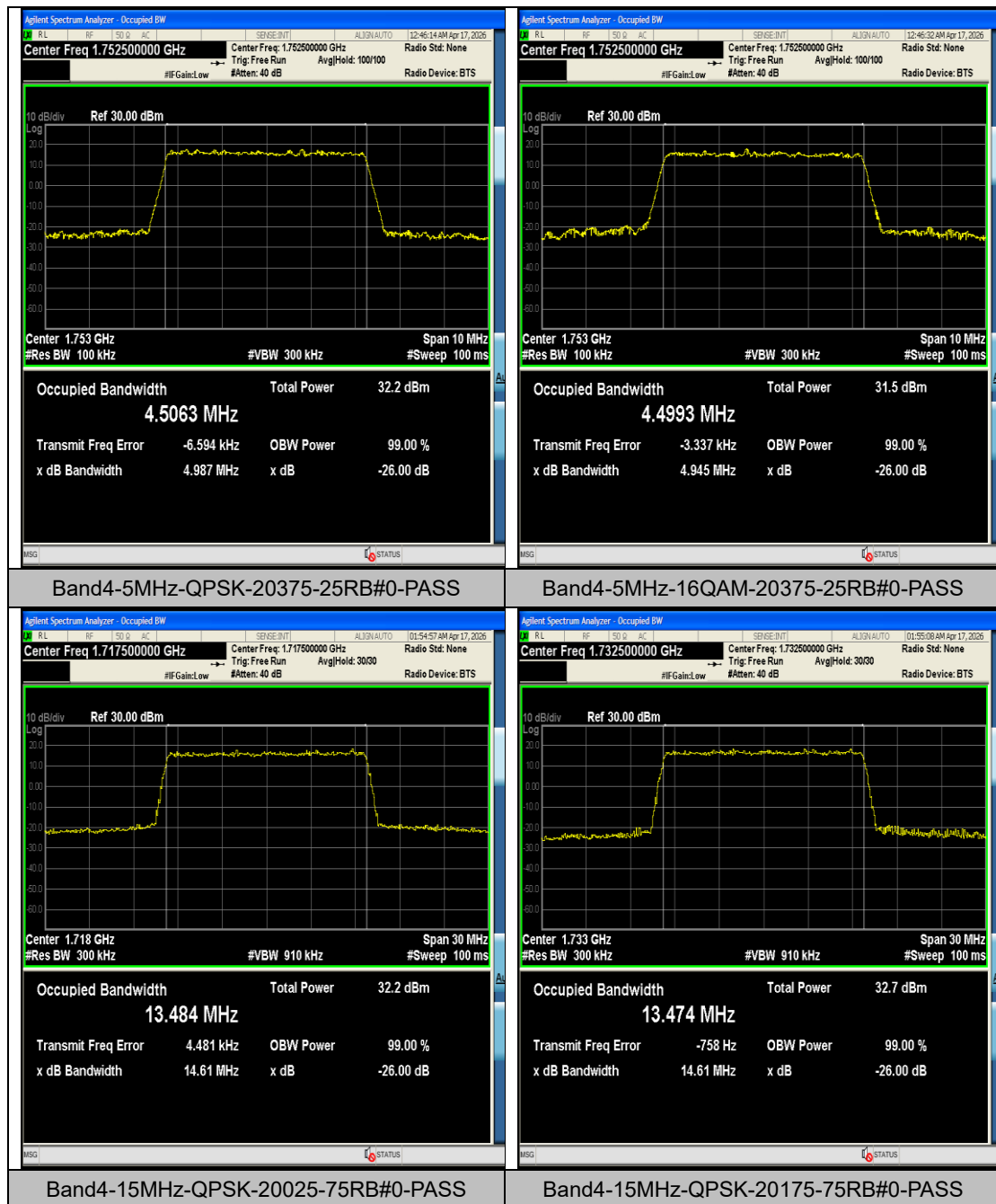
Test Graphs

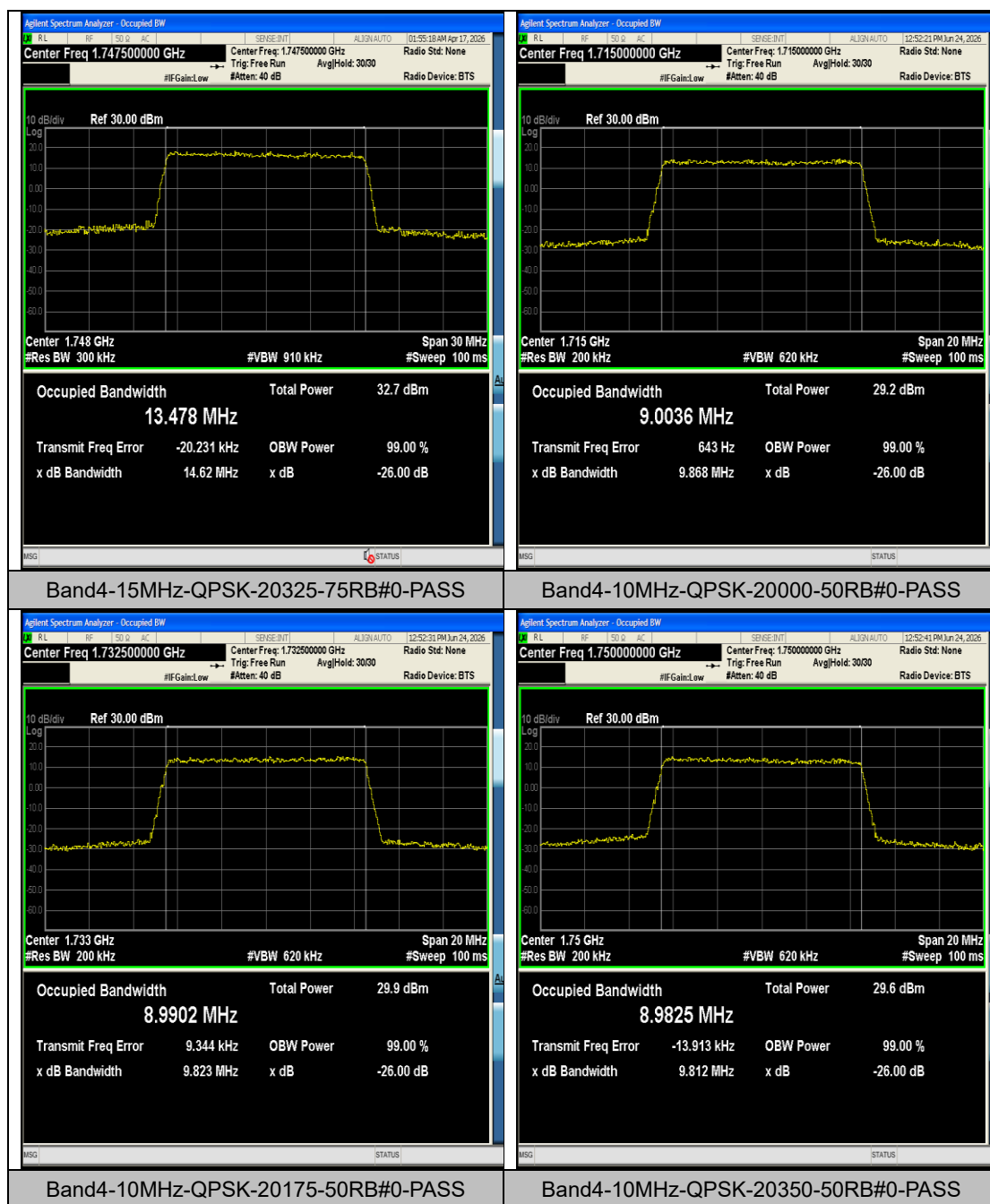


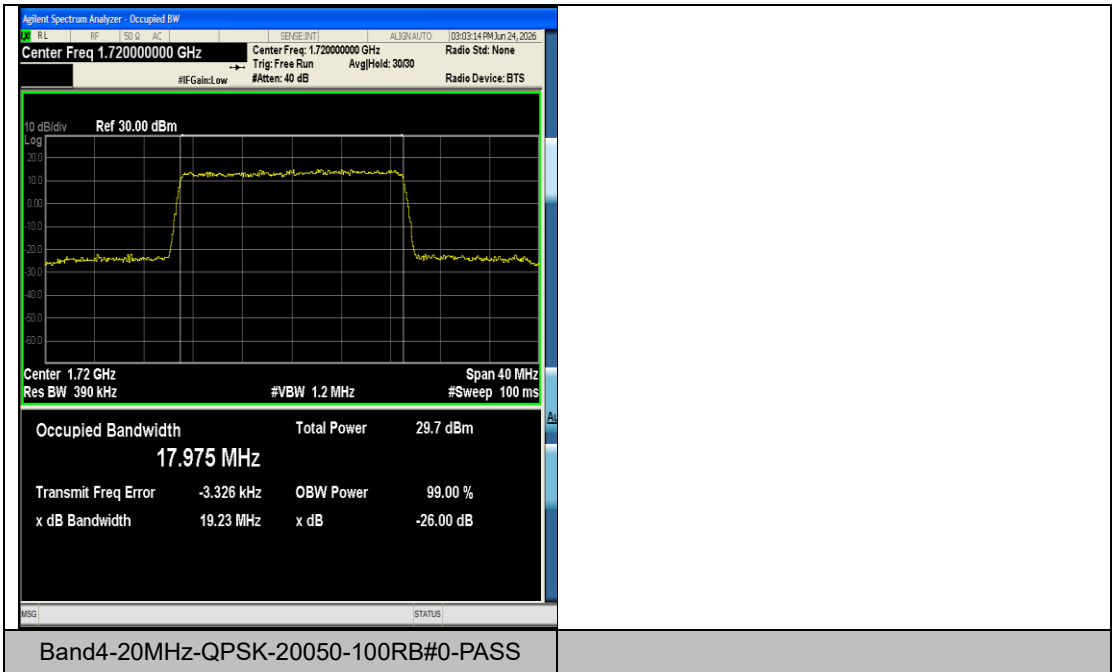












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-24.89	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.43	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-35.53	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-36.90	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.18	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-32.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-37.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-37.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-26.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-26.55	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-31.69	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.95	PASS
Band4	3MHz	QPSK	19965	1RB#0	-19.91	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.05	PASS
Band4	3MHz	QPSK	19965	1RB#14	-40.65	PASS
Band4	3MHz	16QAM	19965	1RB#14	-41.01	PASS
Band4	3MHz	QPSK	19965	15RB#0	-28.93	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.80	PASS
Band4	3MHz	QPSK	20385	1RB#0	-41.28	PASS
Band4	3MHz	16QAM	20385	1RB#0	-42.10	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.43	PASS
Band4	3MHz	16QAM	20385	1RB#14	-20.99	PASS
Band4	3MHz	QPSK	20385	15RB#0	-31.22	PASS
Band4	3MHz	16QAM	20385	15RB#0	-32.86	PASS
Band4	5MHz	QPSK	19975	1RB#0	-17.48	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.58	PASS
Band4	5MHz	QPSK	19975	1RB#24	-45.21	PASS
Band4	5MHz	16QAM	19975	1RB#24	-45.94	PASS
Band4	5MHz	QPSK	19975	25RB#0	-29.48	PASS
Band4	5MHz	16QAM	19975	25RB#0	-30.10	PASS
Band4	5MHz	QPSK	20375	1RB#0	-45.31	PASS
Band4	5MHz	16QAM	20375	1RB#0	-46.13	PASS
Band4	5MHz	QPSK	20375	1RB#24	-17.12	PASS
Band4	5MHz	16QAM	20375	1RB#24	-18.40	PASS
Band4	5MHz	QPSK	20375	25RB#0	-30.04	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.32	PASS
Band4	10MHz	QPSK	20000	1RB#0	-22.36	PASS

Band4	10MHz	QPSK	20000	1RB#49	-41.36	PASS
Band4	10MHz	QPSK	20350	1RB#0	-43.65	PASS
Band4	10MHz	QPSK	20350	1RB#49	-23.30	PASS
Band4	10MHz	QPSK	20000	50RB#0	-34.74	PASS
Band4	10MHz	QPSK	20350	50RB#0	-35.50	PASS
Band4	15MHz	QPSK	20025	1RB#0	-30.25	PASS
Band4	15MHz	QPSK	20025	1RB#74	-46.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.70	PASS
Band4	15MHz	QPSK	20325	1RB#74	-32.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	-32.07	PASS
Band4	15MHz	QPSK	20325	75RB#0	-36.42	PASS
Band4	20MHz	QPSK	20050	1RB#0	-40.43	PASS
Band4	20MHz	QPSK	20050	1RB#99	-40.88	PASS
Band4	20MHz	QPSK	20300	1RB#0	-43.22	PASS
Band4	20MHz	QPSK	20300	1RB#99	-40.94	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.48	PASS
Band4	20MHz	QPSK	20300	100RB#0	-39.49	PASS

Test Graphs

