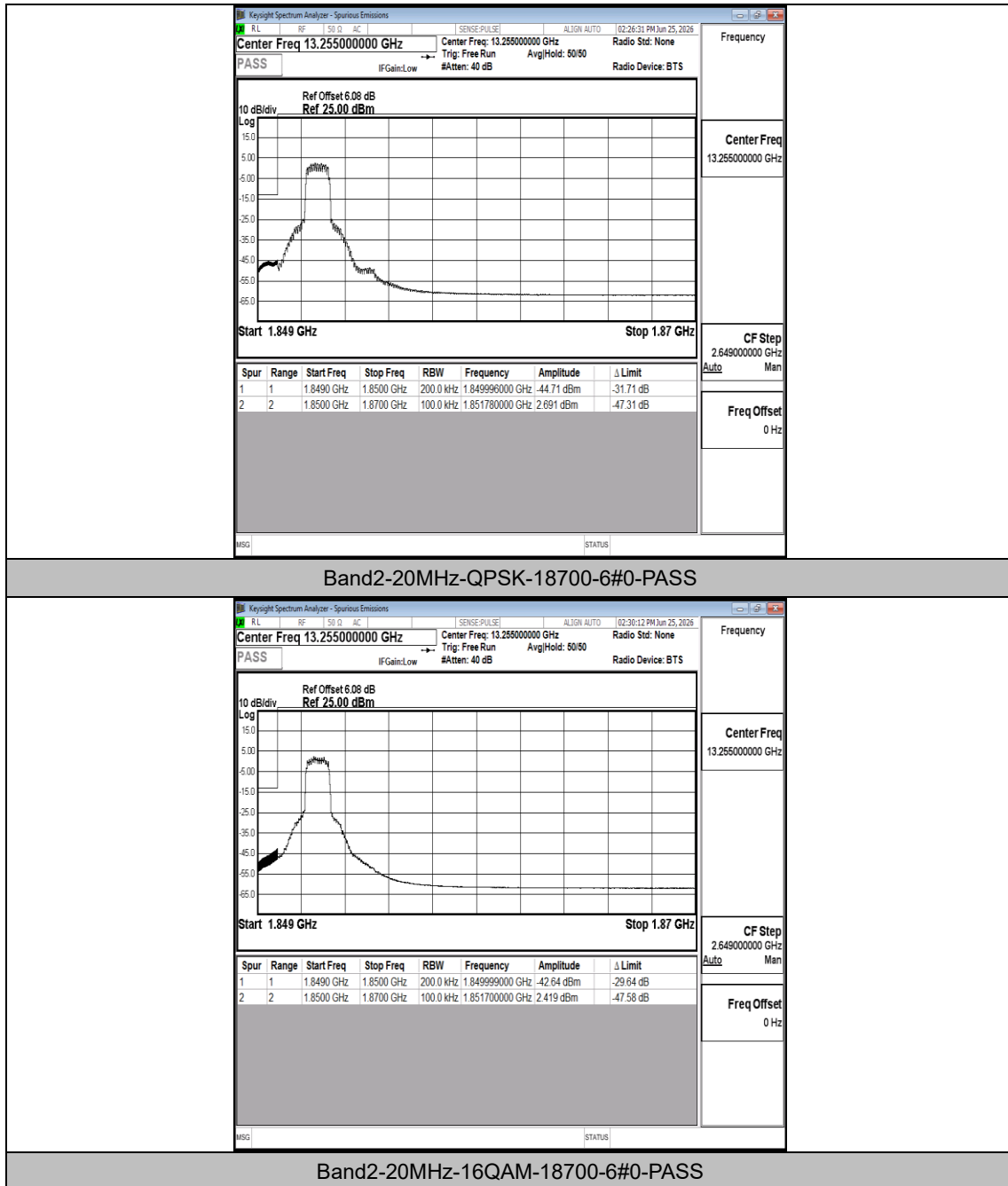
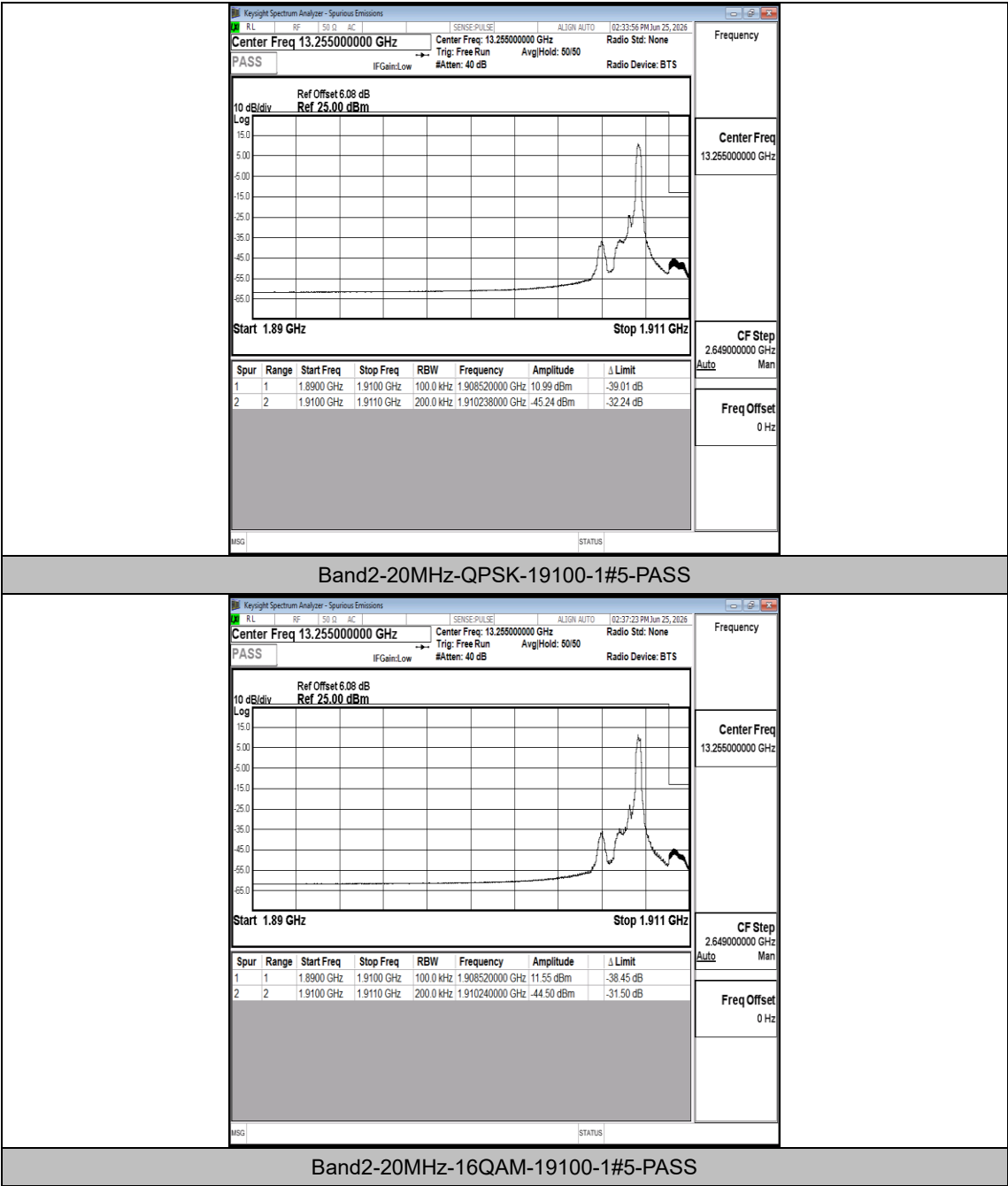
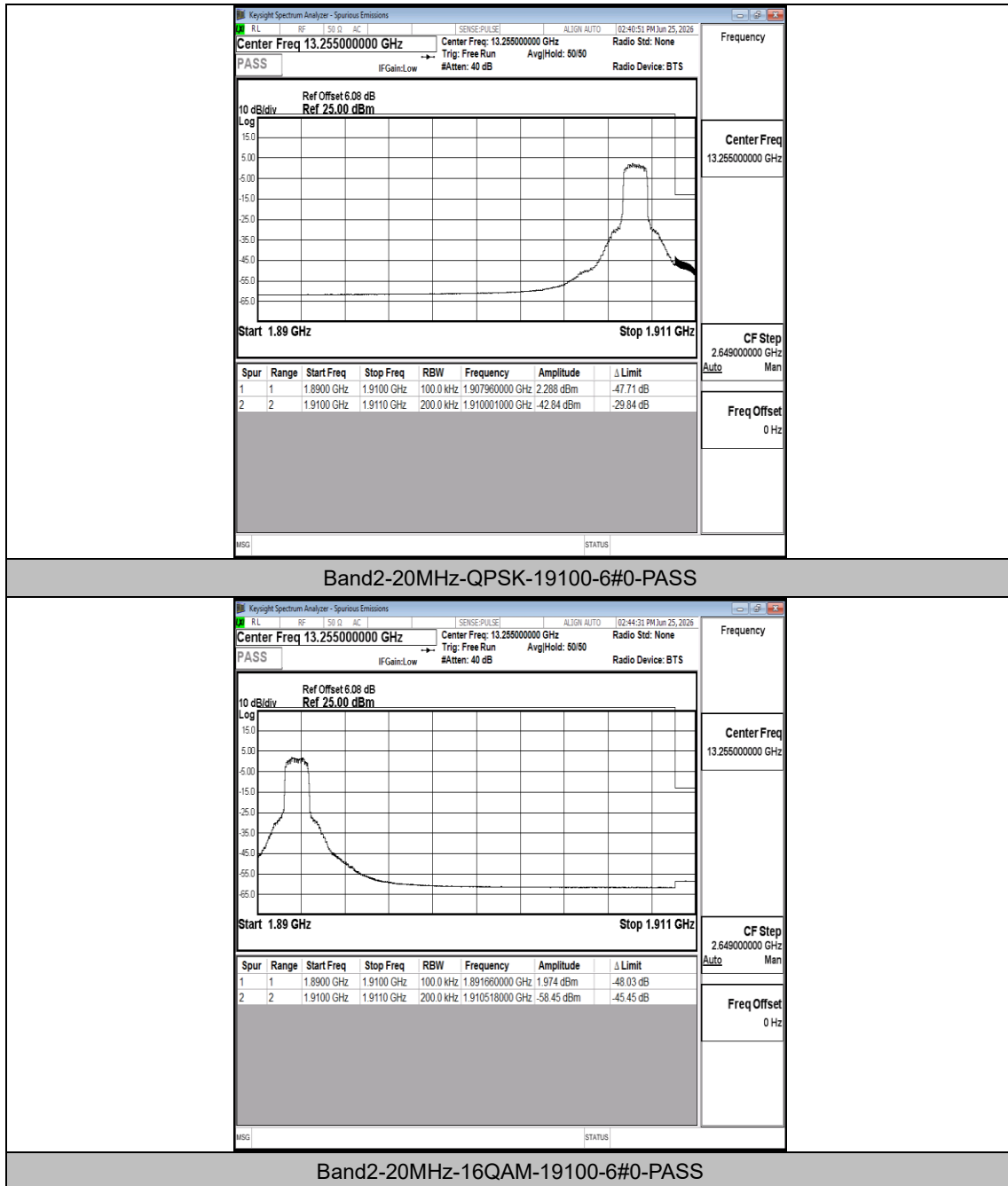








A.5 Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1	0	Low	0.009	0.15	-67.79	PASS
Band2	1.4MHz	QPSK	18607	1	0	Low	0.15	30	-64.69	PASS
Band2	1.4MHz	QPSK	18607	1	0	Low	30	1000	-55.04	PASS
Band2	1.4MHz	QPSK	18607	1	0	Low	1000	20000	-42.15	PASS
Band2	1.4MHz	16QAM	18607	1	0	Low	0.009	0.15	-67.46	PASS
Band2	1.4MHz	16QAM	18607	1	0	Low	0.15	30	-67.55	PASS
Band2	1.4MHz	16QAM	18607	1	0	Low	30	1000	-55.01	PASS
Band2	1.4MHz	16QAM	18607	1	0	Low	1000	20000	-41.8	PASS
Band2	1.4MHz	QPSK	18900	1	0	Low	0.009	0.15	-66.33	PASS
Band2	1.4MHz	QPSK	18900	1	0	Low	0.15	30	-61.32	PASS
Band2	1.4MHz	QPSK	18900	1	0	Low	30	1000	-55.1	PASS
Band2	1.4MHz	QPSK	18900	1	0	Low	1000	20000	-42.21	PASS
Band2	1.4MHz	16QAM	18900	1	0	Low	0.009	0.15	-67.69	PASS
Band2	1.4MHz	16QAM	18900	1	0	Low	0.15	30	-71.7	PASS
Band2	1.4MHz	16QAM	18900	1	0	Low	30	1000	-55.08	PASS
Band2	1.4MHz	16QAM	18900	1	0	Low	1000	20000	-42.28	PASS
Band2	1.4MHz	QPSK	19193	1	5	High	0.009	0.15	-67.01	PASS
Band2	1.4MHz	QPSK	19193	1	5	High	0.15	30	-72.83	PASS
Band2	1.4MHz	QPSK	19193	1	5	High	30	1000	-55.1	PASS
Band2	1.4MHz	QPSK	19193	1	5	High	1000	20000	-42.13	PASS
Band2	1.4MHz	16QAM	19193	1	5	High	0.009	0.15	-66.8	PASS
Band2	1.4MHz	16QAM	19193	1	5	High	0.15	30	-66.19	PASS
Band2	1.4MHz	16QAM	19193	1	5	High	30	1000	-55.06	PASS
Band2	1.4MHz	16QAM	19193	1	5	High	1000	20000	-42.16	PASS
Band2	3MHz	QPSK	18615	1	0	Low	0.009	0.15	-67.1	PASS
Band2	3MHz	QPSK	18615	1	0	Low	0.15	30	-65.71	PASS
Band2	3MHz	QPSK	18615	1	0	Low	30	1000	-55.1	PASS
Band2	3MHz	QPSK	18615	1	0	Low	1000	20000	-42.09	PASS
Band2	3MHz	16QAM	18615	1	0	Low	0.009	0.15	-68.75	PASS
Band2	3MHz	16QAM	18615	1	0	Low	0.15	30	-68.02	PASS
Band2	3MHz	16QAM	18615	1	0	Low	30	1000	-54.99	PASS
Band2	3MHz	16QAM	18615	1	0	Low	1000	20000	-42.07	PASS
Band2	3MHz	QPSK	18900	1	0	Low	0.009	0.15	-67.28	PASS
Band2	3MHz	QPSK	18900	1	0	Low	0.15	30	-65.6	PASS
Band2	3MHz	QPSK	18900	1	0	Low	30	1000	-54.88	PASS

Band2	3MHz	QPSK	18900	1	0	Low	1000	20000	-42.05	PASS
Band2	3MHz	16QAM	18900	1	0	Low	0.009	0.15	-67.68	PASS
Band2	3MHz	16QAM	18900	1	0	Low	0.15	30	-62.14	PASS
Band2	3MHz	16QAM	18900	1	0	Low	30	1000	-55.02	PASS
Band2	3MHz	16QAM	18900	1	0	Low	1000	20000	-41.89	PASS
Band2	3MHz	QPSK	19185	1	5	High	0.009	0.15	-65.69	PASS
Band2	3MHz	QPSK	19185	1	5	High	0.15	30	-65.03	PASS
Band2	3MHz	QPSK	19185	1	5	High	30	1000	-55.1	PASS
Band2	3MHz	QPSK	19185	1	5	High	1000	20000	-42.28	PASS
Band2	3MHz	16QAM	19185	1	5	High	0.009	0.15	-66.23	PASS
Band2	3MHz	16QAM	19185	1	5	High	0.15	30	-66.7	PASS
Band2	3MHz	16QAM	19185	1	5	High	30	1000	-54.99	PASS
Band2	3MHz	16QAM	19185	1	5	High	1000	20000	-42.16	PASS
Band2	5MHz	QPSK	18625	1	0	Low	0.009	0.15	-67.43	PASS
Band2	5MHz	QPSK	18625	1	0	Low	0.15	30	-63.98	PASS
Band2	5MHz	QPSK	18625	1	0	Low	30	1000	-54.95	PASS
Band2	5MHz	QPSK	18625	1	0	Low	1000	20000	-41.71	PASS
Band2	5MHz	16QAM	18625	1	0	Low	0.009	0.15	-67.01	PASS
Band2	5MHz	16QAM	18625	1	0	Low	0.15	30	-66.15	PASS
Band2	5MHz	16QAM	18625	1	0	Low	30	1000	-55.03	PASS
Band2	5MHz	16QAM	18625	1	0	Low	1000	20000	-42.07	PASS
Band2	5MHz	QPSK	18900	1	0	Low	0.009	0.15	-65.99	PASS
Band2	5MHz	QPSK	18900	1	0	Low	0.15	30	-68.31	PASS
Band2	5MHz	QPSK	18900	1	0	Low	30	1000	-55.06	PASS
Band2	5MHz	QPSK	18900	1	0	Low	1000	20000	-41.96	PASS
Band2	5MHz	16QAM	18900	1	0	Low	0.009	0.15	-67.35	PASS
Band2	5MHz	16QAM	18900	1	0	Low	0.15	30	-65.24	PASS
Band2	5MHz	16QAM	18900	1	0	Low	30	1000	-55.05	PASS
Band2	5MHz	16QAM	18900	1	0	Low	1000	20000	-41.83	PASS
Band2	5MHz	QPSK	19175	1	5	High	0.009	0.15	-66.41	PASS
Band2	5MHz	QPSK	19175	1	5	High	0.15	30	-67.92	PASS
Band2	5MHz	QPSK	19175	1	5	High	30	1000	-54.99	PASS
Band2	5MHz	QPSK	19175	1	5	High	1000	20000	-42.17	PASS
Band2	5MHz	16QAM	19175	1	5	High	0.009	0.15	-63.19	PASS
Band2	5MHz	16QAM	19175	1	5	High	0.15	30	-69.92	PASS
Band2	5MHz	16QAM	19175	1	5	High	30	1000	-54.94	PASS
Band2	5MHz	16QAM	19175	1	5	High	1000	20000	-42.07	PASS
Band2	10MHz	QPSK	18650	1	0	Low	0.009	0.15	-67.48	PASS
Band2	10MHz	QPSK	18650	1	0	Low	0.15	30	-72.42	PASS
Band2	10MHz	QPSK	18650	1	0	Low	30	1000	-54.94	PASS
Band2	10MHz	QPSK	18650	1	0	Low	1000	20000	-41.75	PASS

Band2	10MHz	16QAM	18650	1	0	Low	0.009	0.15	-65.27	PASS
Band2	10MHz	16QAM	18650	1	0	Low	0.15	30	-67.75	PASS
Band2	10MHz	16QAM	18650	1	0	Low	30	1000	-54.91	PASS
Band2	10MHz	16QAM	18650	1	0	Low	1000	20000	-42.03	PASS
Band2	10MHz	QPSK	18900	1	0	Low	0.009	0.15	-66.4	PASS
Band2	10MHz	QPSK	18900	1	0	Low	0.15	30	-68.47	PASS
Band2	10MHz	QPSK	18900	1	0	Low	30	1000	-54.92	PASS
Band2	10MHz	QPSK	18900	1	0	Low	1000	20000	-42.16	PASS
Band2	10MHz	16QAM	18900	1	0	Low	0.009	0.15	-66.91	PASS
Band2	10MHz	16QAM	18900	1	0	Low	0.15	30	-67.69	PASS
Band2	10MHz	16QAM	18900	1	0	Low	30	1000	-54.99	PASS
Band2	10MHz	16QAM	18900	1	0	Low	1000	20000	-41.88	PASS
Band2	10MHz	QPSK	19150	1	5	High	0.009	0.15	-64.7	PASS
Band2	10MHz	QPSK	19150	1	5	High	0.15	30	-72.36	PASS
Band2	10MHz	QPSK	19150	1	5	High	30	1000	-55.06	PASS
Band2	10MHz	QPSK	19150	1	5	High	1000	20000	-41.74	PASS
Band2	10MHz	16QAM	19150	1	5	High	0.009	0.15	-64.78	PASS
Band2	10MHz	16QAM	19150	1	5	High	0.15	30	-69.9	PASS
Band2	10MHz	16QAM	19150	1	5	High	30	1000	-55.03	PASS
Band2	10MHz	16QAM	19150	1	5	High	1000	20000	-41.64	PASS
Band2	15MHz	QPSK	18675	1	0	Low	0.009	0.15	-66.98	PASS
Band2	15MHz	QPSK	18675	1	0	Low	0.15	30	-69.14	PASS
Band2	15MHz	QPSK	18675	1	0	Low	30	1000	-54.96	PASS
Band2	15MHz	QPSK	18675	1	0	Low	1000	20000	-41.87	PASS
Band2	15MHz	16QAM	18675	1	0	Low	0.009	0.15	-67.01	PASS
Band2	15MHz	16QAM	18675	1	0	Low	0.15	30	-67.01	PASS
Band2	15MHz	16QAM	18675	1	0	Low	30	1000	-55.02	PASS
Band2	15MHz	16QAM	18675	1	0	Low	1000	20000	-42.08	PASS
Band2	15MHz	QPSK	18900	1	0	Low	0.009	0.15	-65.98	PASS
Band2	15MHz	QPSK	18900	1	0	Low	0.15	30	-67.24	PASS
Band2	15MHz	QPSK	18900	1	0	Low	30	1000	-55.05	PASS
Band2	15MHz	QPSK	18900	1	0	Low	1000	20000	-41.91	PASS
Band2	15MHz	16QAM	18900	1	0	Low	0.009	0.15	-66.1	PASS
Band2	15MHz	16QAM	18900	1	0	Low	0.15	30	-69.16	PASS
Band2	15MHz	16QAM	18900	1	0	Low	30	1000	-54.98	PASS
Band2	15MHz	16QAM	18900	1	0	Low	1000	20000	-41.65	PASS
Band2	15MHz	QPSK	19125	1	5	High	0.009	0.15	-66.21	PASS
Band2	15MHz	QPSK	19125	1	5	High	0.15	30	-63.47	PASS
Band2	15MHz	QPSK	19125	1	5	High	30	1000	-55.01	PASS
Band2	15MHz	QPSK	19125	1	5	High	1000	20000	-42.01	PASS
Band2	15MHz	16QAM	19125	1	5	High	0.009	0.15	-62.86	PASS

Band2	15MHz	16QAM	19125	1	5	High	0.15	30	-64.29	PASS
Band2	15MHz	16QAM	19125	1	5	High	30	1000	-55.04	PASS
Band2	15MHz	16QAM	19125	1	5	High	1000	20000	-41.94	PASS
Band2	20MHz	QPSK	18700	1	0	Low	0.009	0.15	-68.35	PASS
Band2	20MHz	QPSK	18700	1	0	Low	0.15	30	-67.39	PASS
Band2	20MHz	QPSK	18700	1	0	Low	30	1000	-54.94	PASS
Band2	20MHz	QPSK	18700	1	0	Low	1000	20000	-41.9	PASS
Band2	20MHz	16QAM	18700	1	0	Low	0.009	0.15	-66.74	PASS
Band2	20MHz	16QAM	18700	1	0	Low	0.15	30	-64.94	PASS
Band2	20MHz	16QAM	18700	1	0	Low	30	1000	-54.99	PASS
Band2	20MHz	16QAM	18700	1	0	Low	1000	20000	-41.73	PASS
Band2	20MHz	QPSK	18900	1	0	Low	0.009	0.15	-64.2	PASS
Band2	20MHz	QPSK	18900	1	0	Low	0.15	30	-62.62	PASS
Band2	20MHz	QPSK	18900	1	0	Low	30	1000	-55.03	PASS
Band2	20MHz	QPSK	18900	1	0	Low	1000	20000	-42.05	PASS
Band2	20MHz	16QAM	18900	1	0	Low	0.009	0.15	-67.21	PASS
Band2	20MHz	16QAM	18900	1	0	Low	0.15	30	-69.92	PASS
Band2	20MHz	16QAM	18900	1	0	Low	30	1000	-54.97	PASS
Band2	20MHz	16QAM	18900	1	0	Low	1000	20000	-42.06	PASS
Band2	20MHz	QPSK	19100	1	5	High	0.009	0.15	-66.66	PASS
Band2	20MHz	QPSK	19100	1	5	High	0.15	30	-70.44	PASS
Band2	20MHz	QPSK	19100	1	5	High	30	1000	-54.94	PASS
Band2	20MHz	QPSK	19100	1	5	High	1000	20000	-41.84	PASS
Band2	20MHz	16QAM	19100	1	5	High	0.009	0.15	-64.68	PASS
Band2	20MHz	16QAM	19100	1	5	High	0.15	30	-67.36	PASS
Band2	20MHz	16QAM	19100	1	5	High	30	1000	-54.94	PASS
Band2	20MHz	16QAM	19100	1	5	High	1000	20000	-42.14	PASS

Test Graphs

