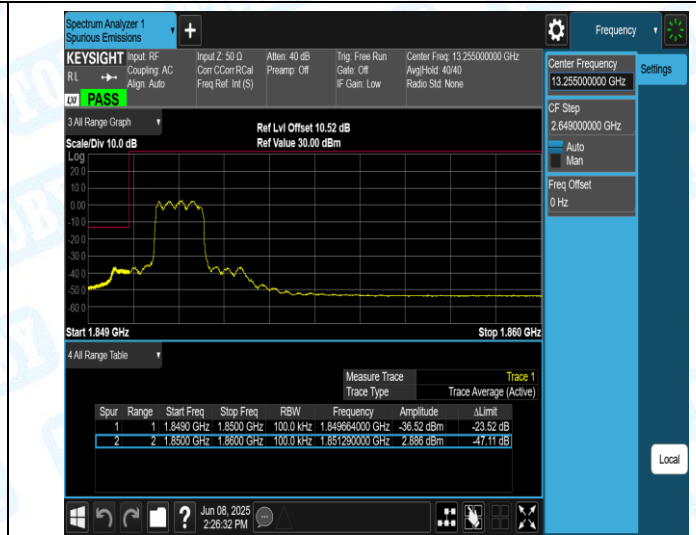
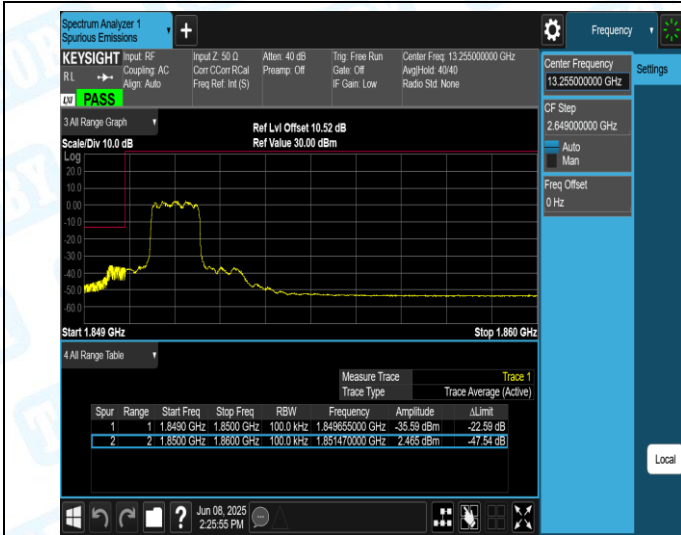
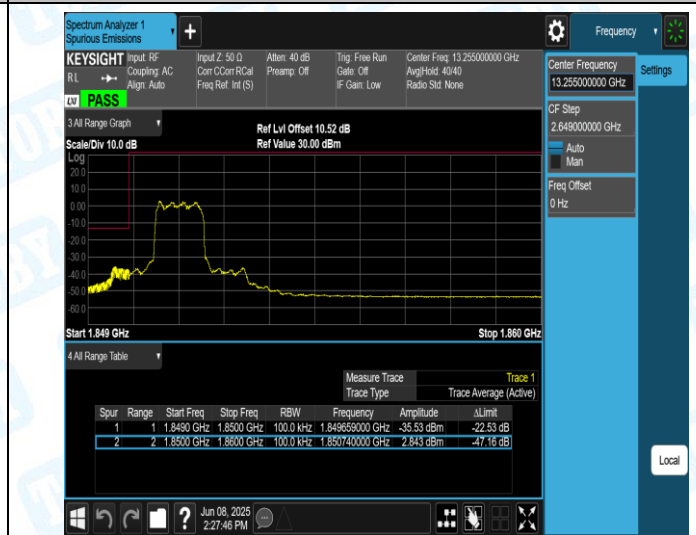
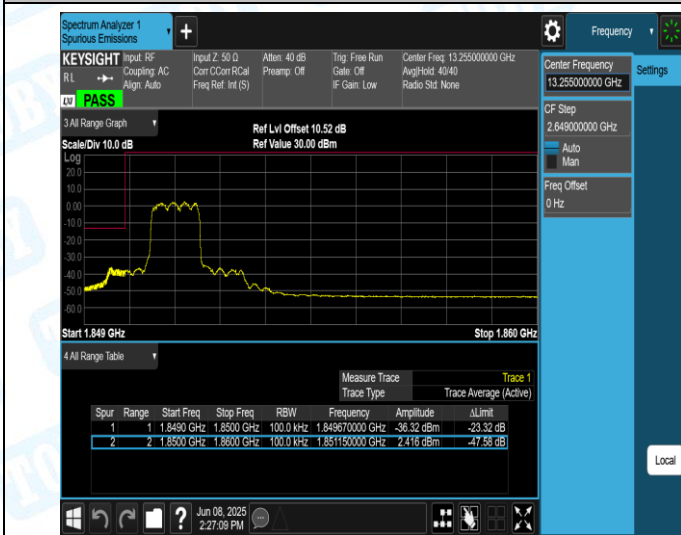




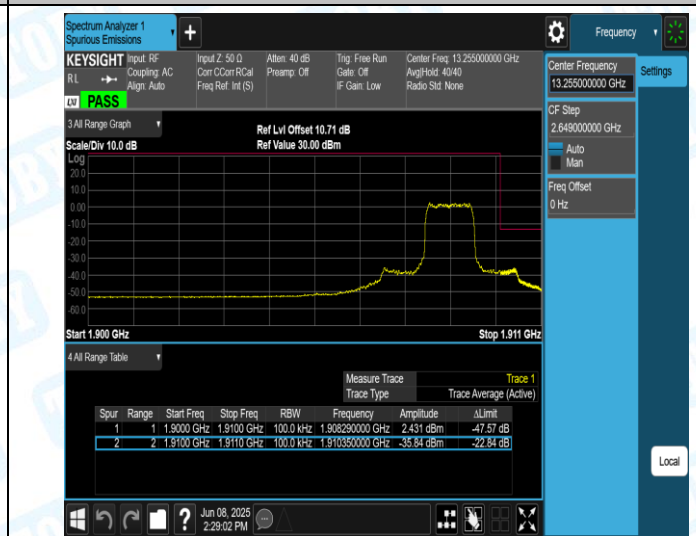
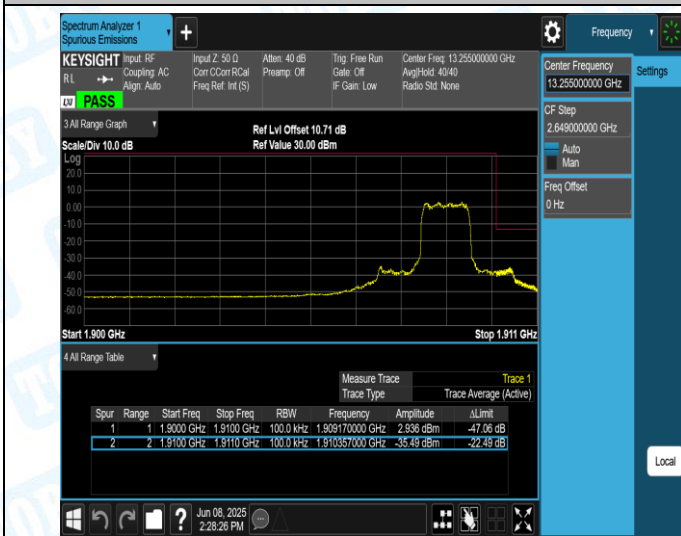
Band 2 _ 10 MHz _ QPSK _ 18650 _ 1 _ Low

Band 2 _ 10 MHz _ 16 QAM _ 18650 _ 1 _ Low



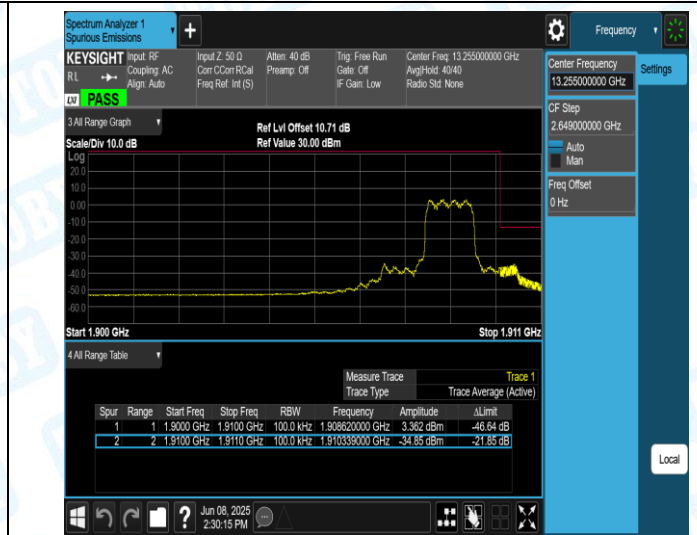
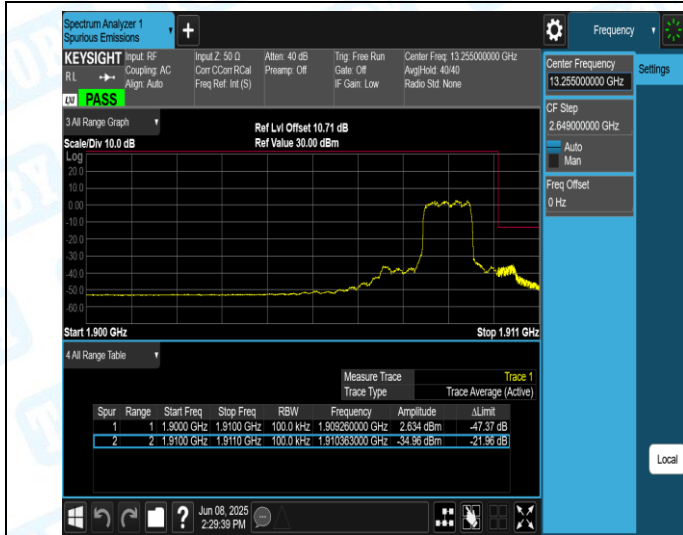
Band 2 _ 10 MHz _ QPSK _ 18650 _ 6 _ Low

Band 2 _ 10 MHz _ 16 QAM _ 18650 _ 6 _ Low



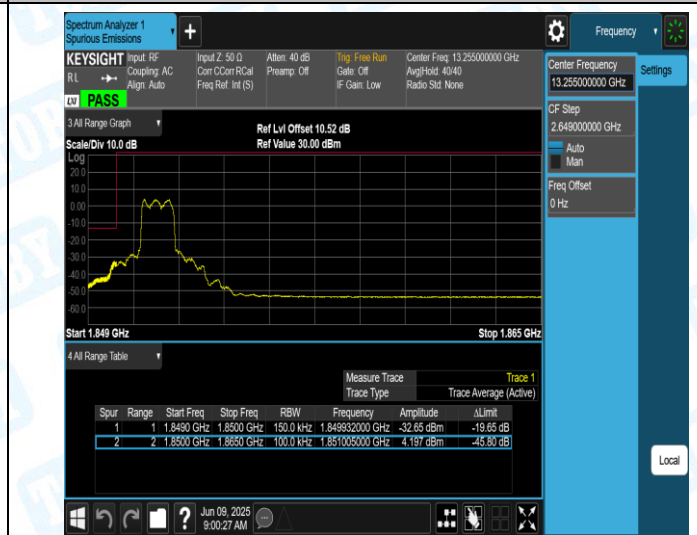
Band 2 _ 10 MHz _ QPSK _ 19150 _ 1 _ High

Band 2 _ 10 MHz _ 16 QAM _ 19150 _ 1 _ High



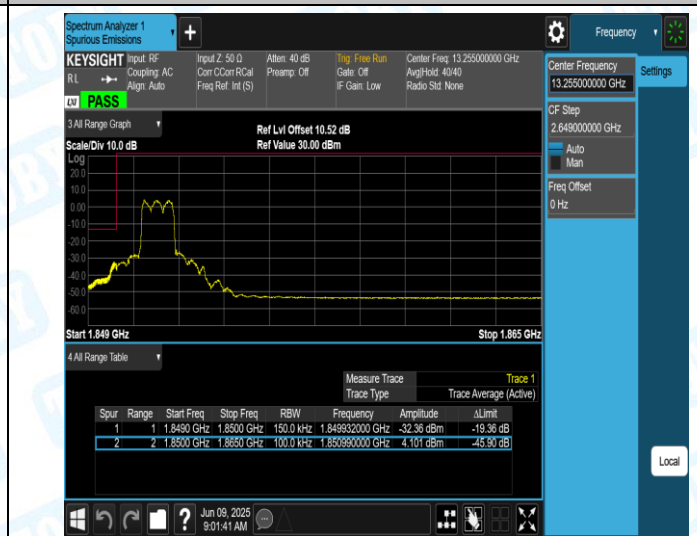
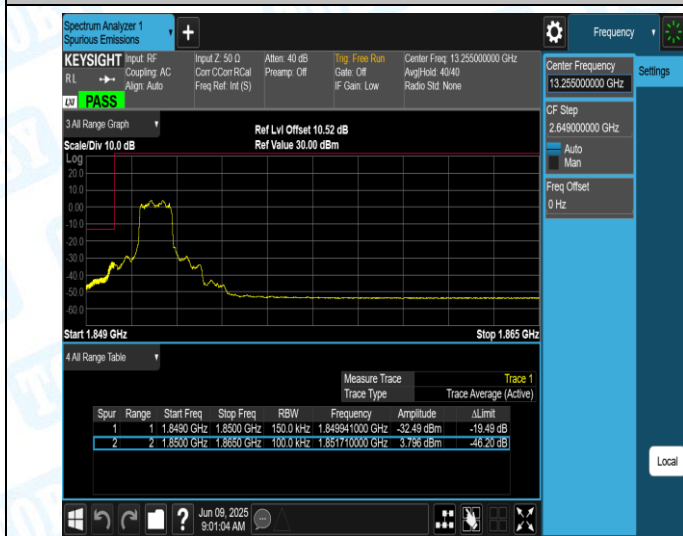
Band 2_10 MHz_QPSK_19150_6_High

Band 2_10 MHz_16QAM_19150_6_High



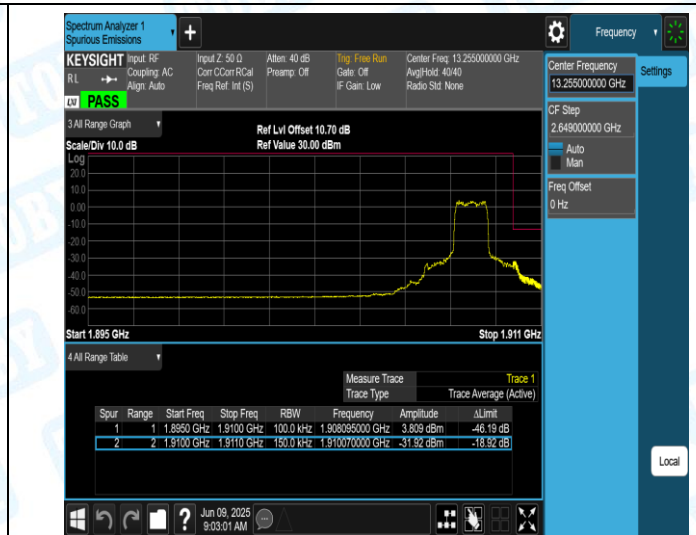
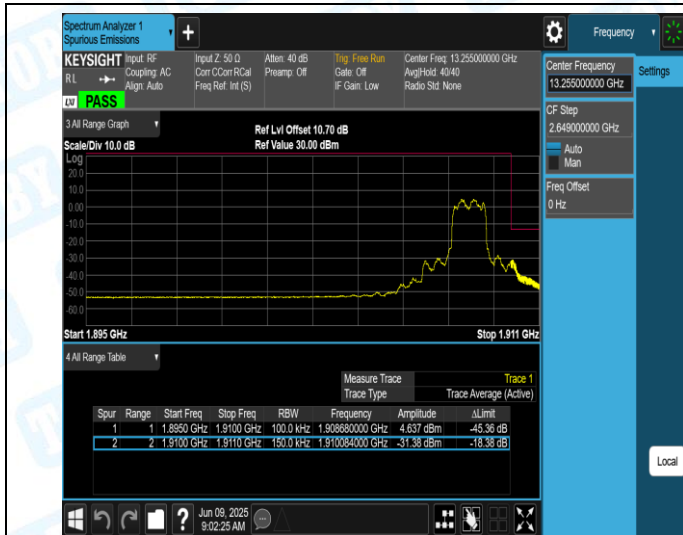
Band 2_15 MHz_QPSK_18675_1_Low

Band 2_15 MHz_16QAM_18675_1_Low



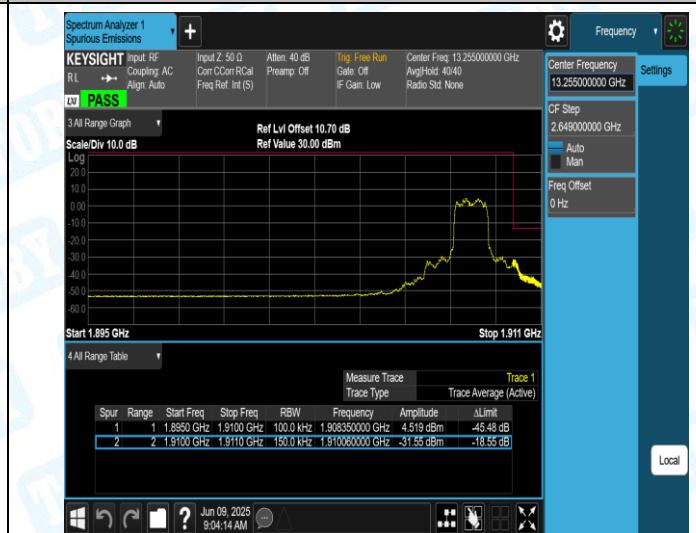
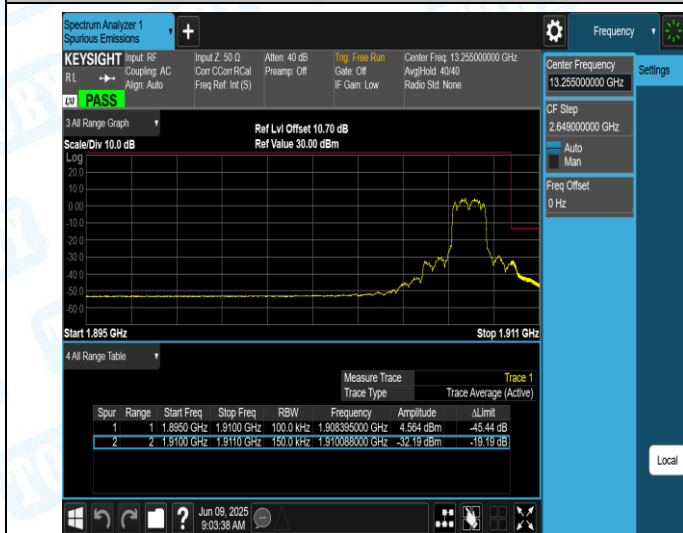
Band 2_15 MHz_QPSK_18675_6_Low

Band 2_15 MHz_16QAM_18675_6_Low



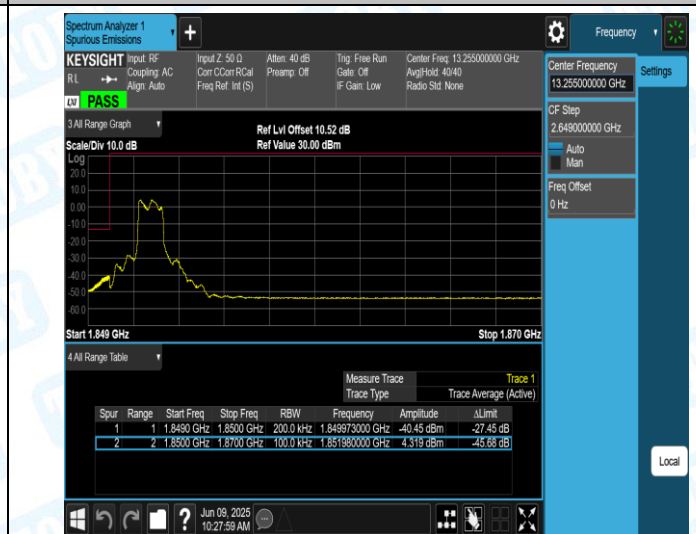
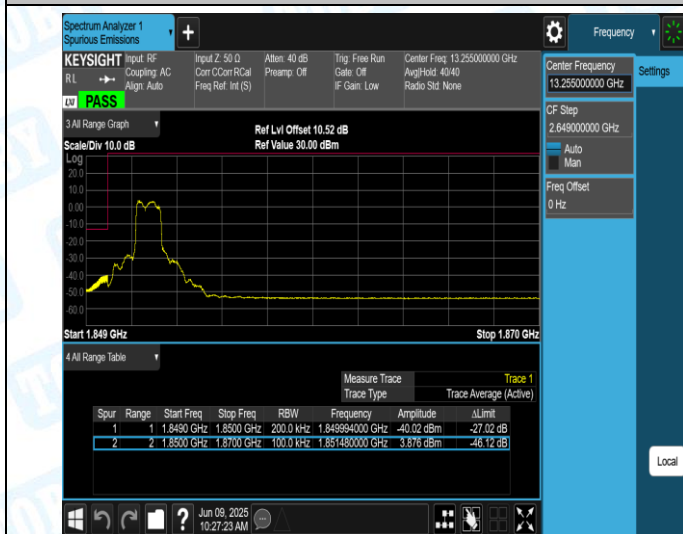
Band 2_15 MHz_QPSK_19125_1_High

Band 2_15 MHz_16QAM_19125_1_High



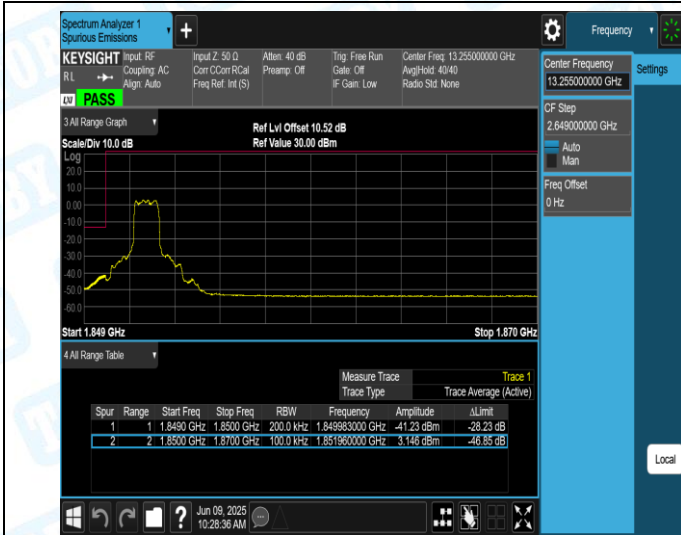
Band 2_15 MHz_QPSK_19125_6_High

Band 2_15 MHz_16QAM_19125_6_High



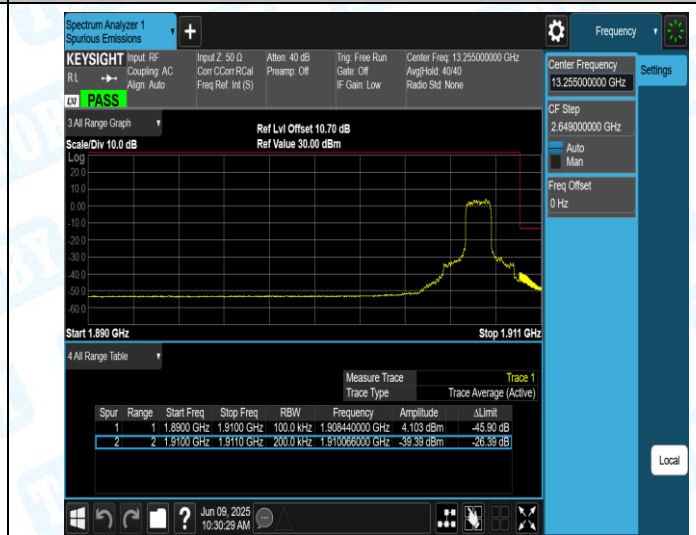
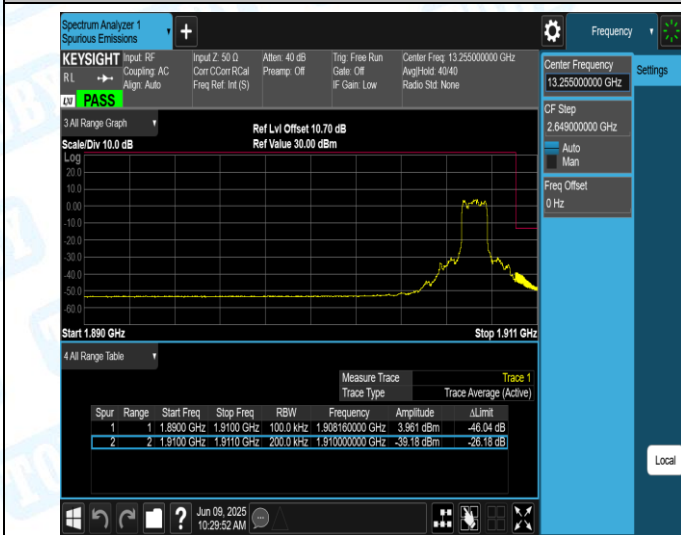
Band 2_20 MHz_QPSK_18700_1_Low

Band 2_20 MHz_16QAM_18700_1_Low



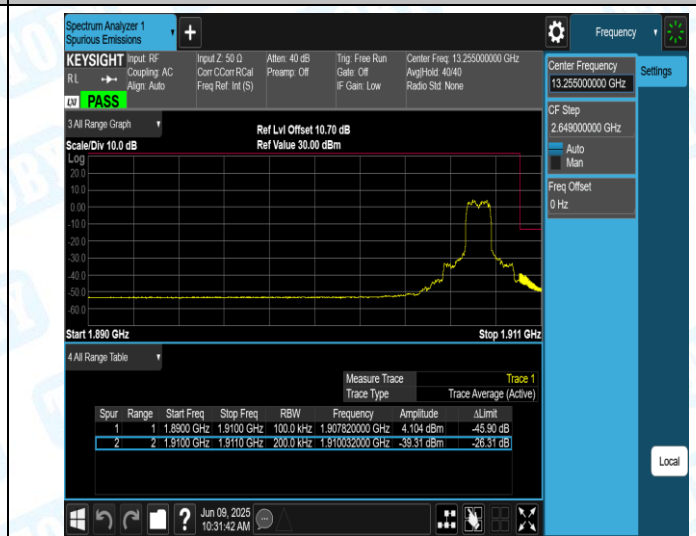
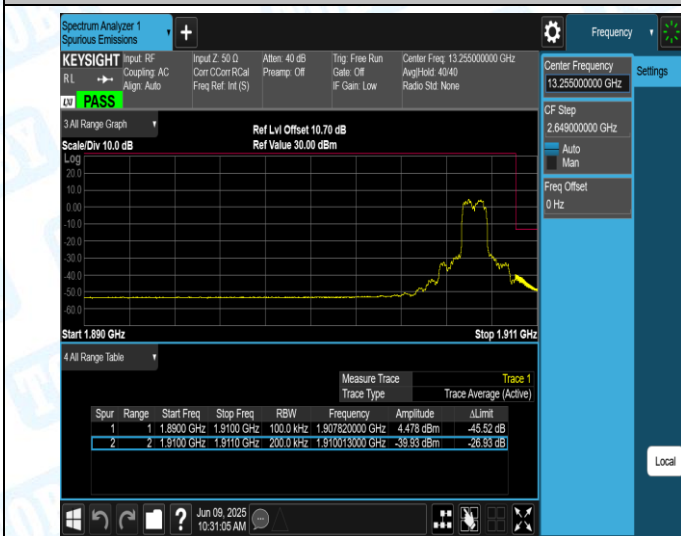
Band 2 _ 20 MHz _ QPSK _ 18700 _ 6 _ Low

Band 2 _ 20 MHz _ 16QAM _ 18700 _ 6 _ Low



Band 2 _ 20 MHz _ QPSK _ 19100 _ 1 _ High

Band 2 _ 20 MHz _ 16QAM _ 19100 _ 1 _ High



Band 2 _ 20 MHz _ QPSK _ 19100 _ 6 _ High

Band 2 _ 20 MHz _ 16QAM _ 19100 _ 6 _ High

5: Conducted Spurious Emission for M1

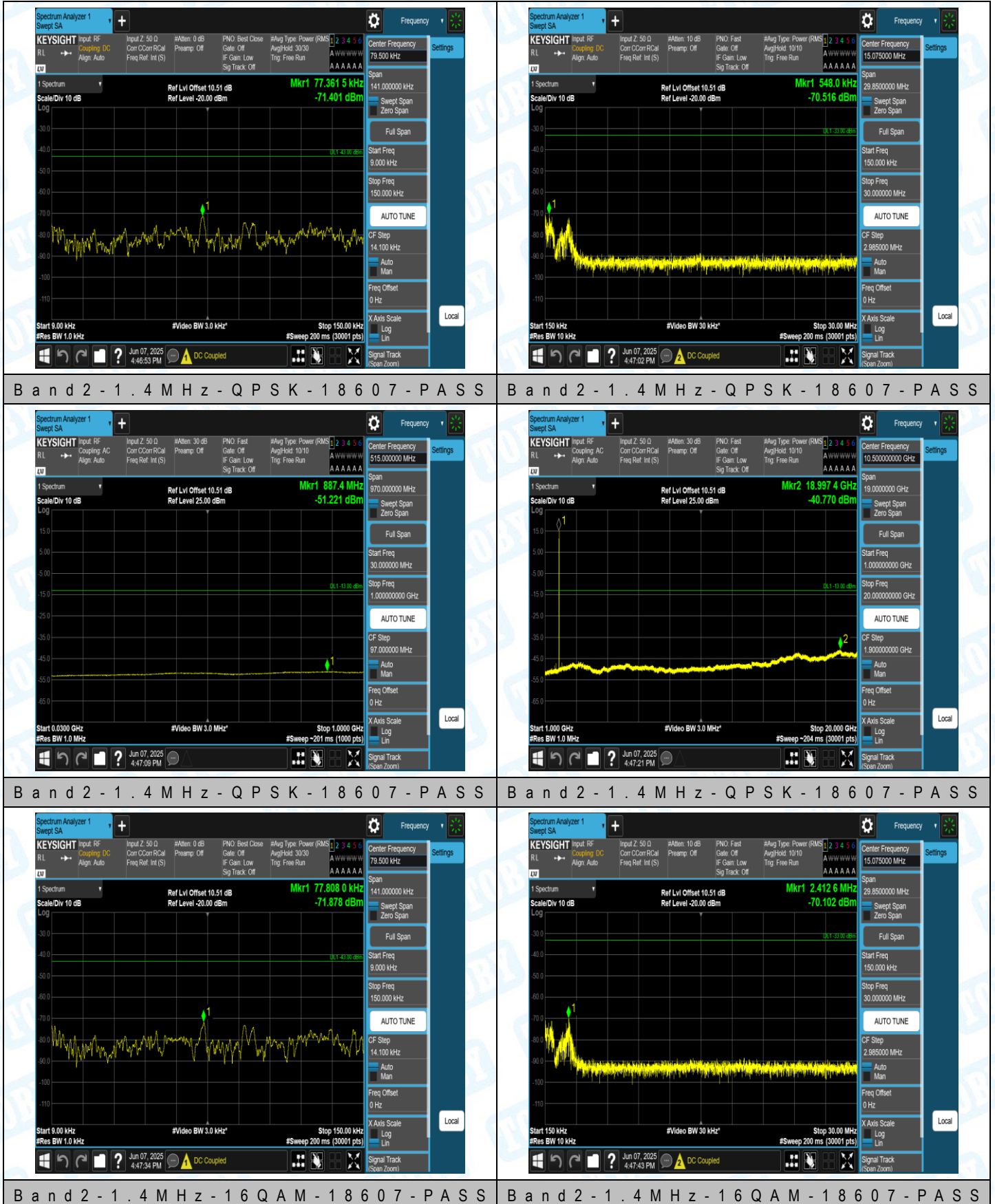
Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	0.009	0.15	-71.4	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	0.15	30	-70.52	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	30	1000	-51.22	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	1000	20000	-40.77	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	0.009	0.15	-71.88	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	0.15	30	-70.1	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	30	1000	-51.22	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	1000	20000	-40.87	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	0.009	0.15	-71.02	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	0.15	30	-68.57	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	30	1000	-51.15	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	1000	20000	-40.75	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	0.009	0.15	-70.88	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	0.15	30	-65.16	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	30	1000	-51.13	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	1000	20000	-40.94	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	0.009	0.15	-71.2	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	0.15	30	-68.27	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	30	1000	-51	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	1000	20000	-40.43	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	0.009	0.15	-71.89	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	0.15	30	-64.25	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	30	1000	-50.98	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	1000	20000	-40.42	PASS
Band2	3MHz	18615	QPSK	1	0	Low	0.009	0.15	-71.37	PASS
Band2	3MHz	18615	QPSK	1	0	Low	0.15	30	-67.11	PASS
Band2	3MHz	18615	QPSK	1	0	Low	30	1000	-51.14	PASS
Band2	3MHz	18615	QPSK	1	0	Low	1000	20000	-41.03	PASS
Band2	3MHz	18615	16QAM	1	0	Low	0.009	0.15	-70.81	PASS
Band2	3MHz	18615	16QAM	1	0	Low	0.15	30	-64.79	PASS
Band2	3MHz	18615	16QAM	1	0	Low	30	1000	-51.22	PASS
Band2	3MHz	18615	16QAM	1	0	Low	1000	20000	-40.81	PASS
Band2	3MHz	18900	QPSK	1	0	Low	0.009	0.15	-71.1	PASS
Band2	3MHz	18900	QPSK	1	0	Low	0.15	30	-70.11	PASS
Band2	3MHz	18900	QPSK	1	0	Low	30	1000	-51.19	PASS
Band2	3MHz	18900	QPSK	1	0	Low	1000	20000	-41.05	PASS
Band2	3MHz	18900	16QAM	1	0	Low	0.009	0.15	-71.47	PASS
Band2	3MHz	18900	16QAM	1	0	Low	0.15	30	-67.64	PASS
Band2	3MHz	18900	16QAM	1	0	Low	30	1000	-51.13	PASS
Band2	3MHz	18900	16QAM	1	0	Low	1000	20000	-40.92	PASS
Band2	3MHz	19185	QPSK	1	0	High	0.009	0.15	-72.05	PASS
Band2	3MHz	19185	QPSK	1	0	High	0.15	30	-68.39	PASS
Band2	3MHz	19185	QPSK	1	0	High	30	1000	-51.07	PASS
Band2	3MHz	19185	QPSK	1	0	High	1000	20000	-40.55	PASS
Band2	3MHz	19185	16QAM	1	0	High	0.009	0.15	-70.75	PASS
Band2	3MHz	19185	16QAM	1	0	High	0.15	30	-63.22	PASS
Band2	3MHz	19185	16QAM	1	0	High	30	1000	-51.03	PASS
Band2	3MHz	19185	16QAM	1	0	High	1000	20000	-40.3	PASS
Band2	5MHz	18625	QPSK	1	0	Low	0.009	0.15	-69.6	PASS
Band2	5MHz	18625	QPSK	1	0	Low	0.15	30	-58.76	PASS

Band2	5MHz	18625	QPSK	1	0	Low	30	1000	-51.03	PASS
Band2	5MHz	18625	QPSK	1	0	Low	1000	20000	-40.47	PASS
Band2	5MHz	18625	16QAM	1	0	Low	0.009	0.15	-70.24	PASS
Band2	5MHz	18625	16QAM	1	0	Low	0.15	30	-66.64	PASS
Band2	5MHz	18625	16QAM	1	0	Low	30	1000	-50.99	PASS
Band2	5MHz	18625	16QAM	1	0	Low	1000	20000	-40.67	PASS
Band2	5MHz	18900	QPSK	1	0	Low	0.009	0.15	-69.39	PASS
Band2	5MHz	18900	QPSK	1	0	Low	0.15	30	-66.26	PASS
Band2	5MHz	18900	QPSK	1	0	Low	30	1000	-50.98	PASS
Band2	5MHz	18900	QPSK	1	0	Low	1000	20000	-40.73	PASS
Band2	5MHz	18900	16QAM	1	0	Low	0.009	0.15	-68.81	PASS
Band2	5MHz	18900	16QAM	1	0	Low	0.15	30	-62.64	PASS
Band2	5MHz	18900	16QAM	1	0	Low	30	1000	-51	PASS
Band2	5MHz	18900	16QAM	1	0	Low	1000	20000	-40.53	PASS
Band2	5MHz	19175	QPSK	1	0	High	0.009	0.15	-69.53	PASS
Band2	5MHz	19175	QPSK	1	0	High	0.15	30	-65.21	PASS
Band2	5MHz	19175	QPSK	1	0	High	30	1000	-50.85	PASS
Band2	5MHz	19175	QPSK	1	0	High	1000	20000	-40.29	PASS
Band2	5MHz	19175	16QAM	1	0	High	0.009	0.15	-70.6	PASS
Band2	5MHz	19175	16QAM	1	0	High	0.15	30	-64.49	PASS
Band2	5MHz	19175	16QAM	1	0	High	30	1000	-50.82	PASS
Band2	5MHz	19175	16QAM	1	0	High	1000	20000	-40.58	PASS
Band2	10MHz	18650	QPSK	1	0	Low	0.009	0.15	-70.05	PASS
Band2	10MHz	18650	QPSK	1	0	Low	0.15	30	-65.49	PASS
Band2	10MHz	18650	QPSK	1	0	Low	30	1000	-50.95	PASS
Band2	10MHz	18650	QPSK	1	0	Low	1000	20000	-40.71	PASS
Band2	10MHz	18650	16QAM	1	0	Low	0.009	0.15	-69.24	PASS
Band2	10MHz	18650	16QAM	1	0	Low	0.15	30	-64.02	PASS
Band2	10MHz	18650	16QAM	1	0	Low	30	1000	-50.94	PASS
Band2	10MHz	18650	16QAM	1	0	Low	1000	20000	-40.64	PASS
Band2	10MHz	18900	QPSK	1	0	Low	0.009	0.15	-69.03	PASS
Band2	10MHz	18900	QPSK	1	0	Low	0.15	30	-63.05	PASS
Band2	10MHz	18900	QPSK	1	0	Low	30	1000	-50.92	PASS
Band2	10MHz	18900	QPSK	1	0	Low	1000	20000	-40.59	PASS
Band2	10MHz	18900	16QAM	1	0	Low	0.009	0.15	-68.77	PASS
Band2	10MHz	18900	16QAM	1	0	Low	0.15	30	-68.58	PASS
Band2	10MHz	18900	16QAM	1	0	Low	30	1000	-50.85	PASS
Band2	10MHz	18900	16QAM	1	0	Low	1000	20000	-40.7	PASS
Band2	10MHz	19150	QPSK	1	0	High	0.009	0.15	-69.45	PASS
Band2	10MHz	19150	QPSK	1	0	High	0.15	30	-62.74	PASS
Band2	10MHz	19150	QPSK	1	0	High	30	1000	-50.74	PASS
Band2	10MHz	19150	QPSK	1	0	High	1000	20000	-40.44	PASS
Band2	10MHz	19150	16QAM	1	0	High	0.009	0.15	-68.85	PASS
Band2	10MHz	19150	16QAM	1	0	High	0.15	30	-62.94	PASS
Band2	10MHz	19150	16QAM	1	0	High	30	1000	-50.69	PASS
Band2	10MHz	19150	16QAM	1	0	High	1000	20000	-40.15	PASS
Band2	15MHz	18675	QPSK	1	0	Low	0.009	0.15	-66.1	PASS
Band2	15MHz	18675	QPSK	1	0	Low	0.15	30	-52.91	PASS
Band2	15MHz	18675	QPSK	1	0	Low	30	1000	-51.02	PASS
Band2	15MHz	18675	QPSK	1	0	Low	1000	20000	-40.6	PASS
Band2	15MHz	18675	16QAM	1	0	Low	0.009	0.15	-65.58	PASS
Band2	15MHz	18675	16QAM	1	0	Low	0.15	30	-60.4	PASS
Band2	15MHz	18675	16QAM	1	0	Low	30	1000	-51.06	PASS
Band2	15MHz	18675	16QAM	1	0	Low	1000	20000	-40.49	PASS
Band2	15MHz	18900	QPSK	1	0	Low	0.009	0.15	-65.65	PASS
Band2	15MHz	18900	QPSK	1	0	Low	0.15	30	-58.18	PASS
Band2	15MHz	18900	QPSK	1	0	Low	30	1000	-51.04	PASS

Band2	15MHz	18900	QPSK	1	0	Low	1000	20000	-40.85	PASS
Band2	15MHz	18900	16QAM	1	0	Low	0.009	0.15	-65.5	PASS
Band2	15MHz	18900	16QAM	1	0	Low	0.15	30	-54.18	PASS
Band2	15MHz	18900	16QAM	1	0	Low	30	1000	-51.03	PASS
Band2	15MHz	18900	16QAM	1	0	Low	1000	20000	-40.49	PASS
Band2	15MHz	19125	QPSK	1	0	High	0.009	0.15	-64.79	PASS
Band2	15MHz	19125	QPSK	1	0	High	0.15	30	-57.87	PASS
Band2	15MHz	19125	QPSK	1	0	High	30	1000	-50.88	PASS
Band2	15MHz	19125	QPSK	1	0	High	1000	20000	-40.63	PASS
Band2	15MHz	19125	16QAM	1	0	High	0.009	0.15	-65.19	PASS
Band2	15MHz	19125	16QAM	1	0	High	0.15	30	-58.66	PASS
Band2	15MHz	19125	16QAM	1	0	High	30	1000	-50.81	PASS
Band2	15MHz	19125	16QAM	1	0	High	1000	20000	-40.62	PASS
Band2	20MHz	18700	QPSK	1	0	Low	0.009	0.15	-61.07	PASS
Band2	20MHz	18700	QPSK	1	0	Low	0.15	30	-51.71	PASS
Band2	20MHz	18700	QPSK	1	0	Low	30	1000	-51.07	PASS
Band2	20MHz	18700	QPSK	1	0	Low	1000	20000	-40.78	PASS
Band2	20MHz	18700	16QAM	1	0	Low	0.009	0.15	-59.32	PASS
Band2	20MHz	18700	16QAM	1	0	Low	0.15	30	-51.51	PASS
Band2	20MHz	18700	16QAM	1	0	Low	30	1000	-51.13	PASS
Band2	20MHz	18700	16QAM	1	0	Low	1000	20000	-40.82	PASS
Band2	20MHz	18900	QPSK	1	0	Low	0.009	0.15	-61.54	PASS
Band2	20MHz	18900	QPSK	1	0	Low	0.15	30	-52.44	PASS
Band2	20MHz	18900	QPSK	1	0	Low	30	1000	-51.08	PASS
Band2	20MHz	18900	QPSK	1	0	Low	1000	20000	-40.88	PASS
Band2	20MHz	18900	16QAM	1	0	Low	0.009	0.15	-57.91	PASS
Band2	20MHz	18900	16QAM	1	0	Low	0.15	30	-51.5	PASS
Band2	20MHz	18900	16QAM	1	0	Low	30	1000	-51.08	PASS
Band2	20MHz	18900	16QAM	1	0	Low	1000	20000	-40.73	PASS
Band2	20MHz	19100	QPSK	1	0	High	0.009	0.15	-57.88	PASS
Band2	20MHz	19100	QPSK	1	0	High	0.15	30	-50.96	PASS
Band2	20MHz	19100	QPSK	1	0	High	30	1000	-50.95	PASS
Band2	20MHz	19100	QPSK	1	0	High	1000	20000	-40.82	PASS
Band2	20MHz	19100	16QAM	1	0	High	0.009	0.15	-59.7	PASS
Band2	20MHz	19100	16QAM	1	0	High	0.15	30	-54.07	PASS
Band2	20MHz	19100	16QAM	1	0	High	30	1000	-50.95	PASS
Band2	20MHz	19100	16QAM	1	0	High	1000	20000	-40.55	PASS

Test Graphs





Band 2 - 1.4 MHz - 16 QAM - 18607 - PASS

Band 2 - 1.4 MHz - 16 QAM - 18607 - PASS



Band 2 - 1.4 MHz - QPSK - 18900 - PASS

Band 2 - 1.4 MHz - QPSK - 18900 - PASS



Band 2 - 1.4 MHz - QPSK - 18900 - PASS

Band 2 - 1.4 MHz - QPSK - 18900 - PASS