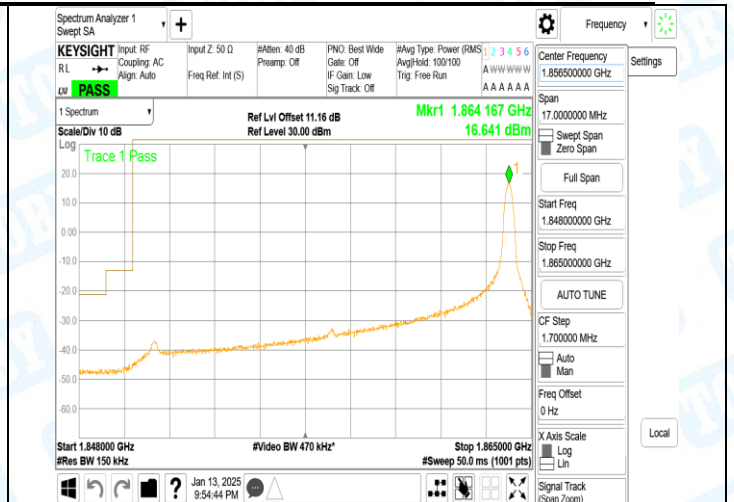
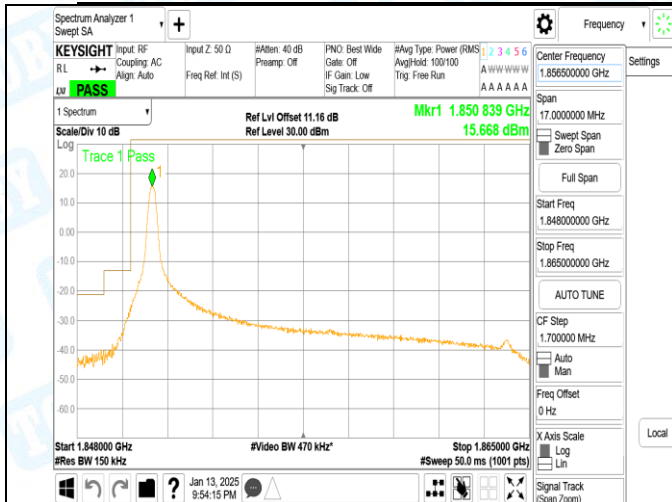
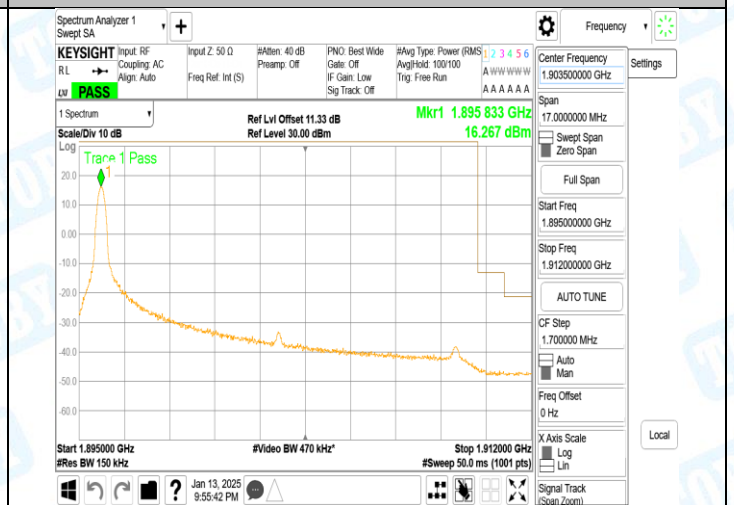
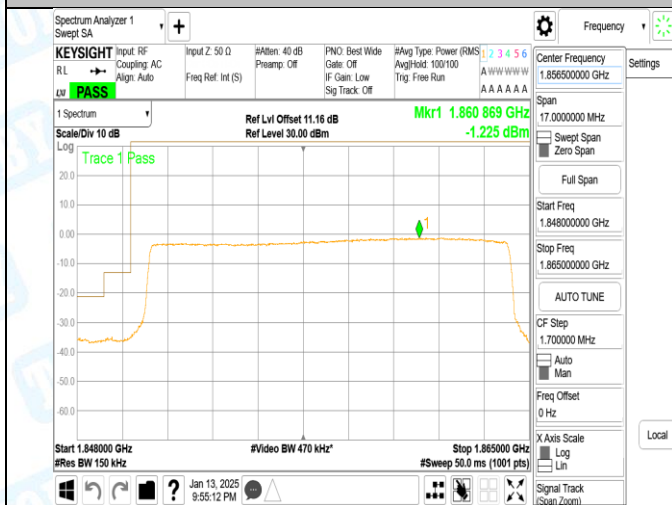
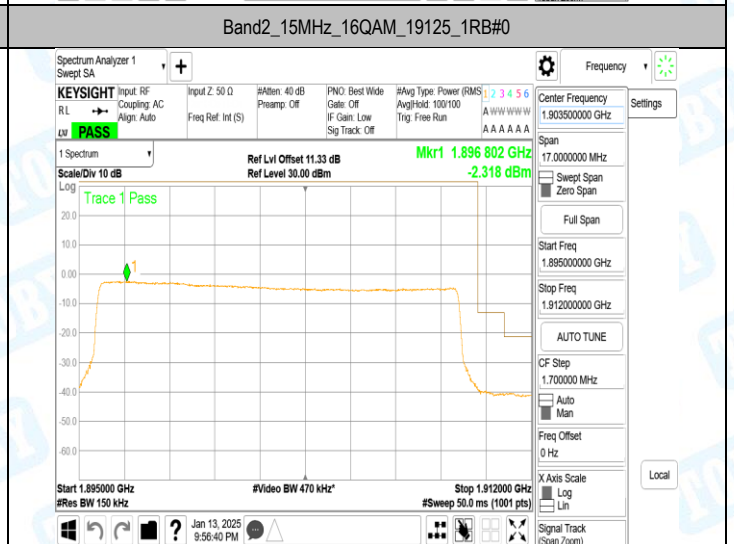
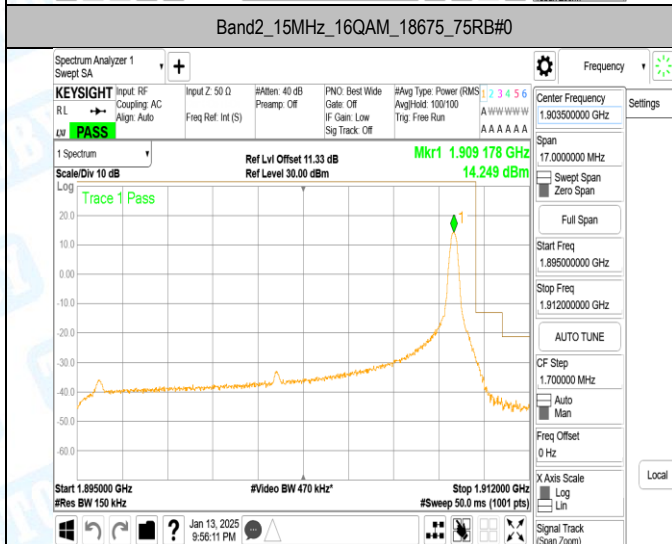




Band2_15MHz_16QAM_18675_1RB#0



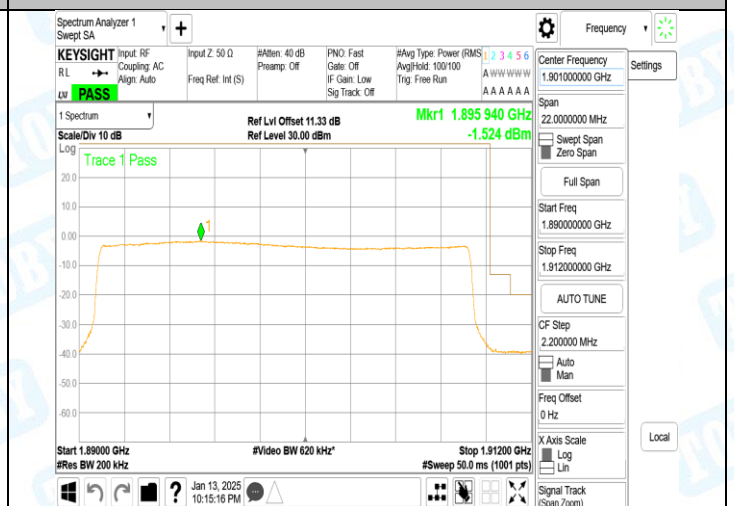
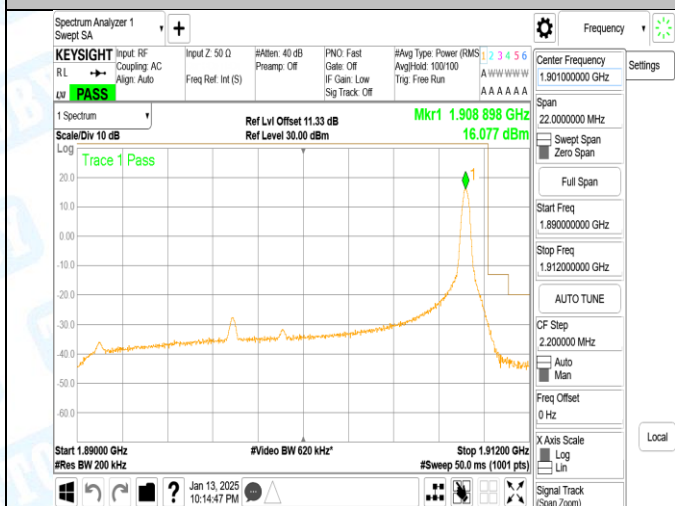
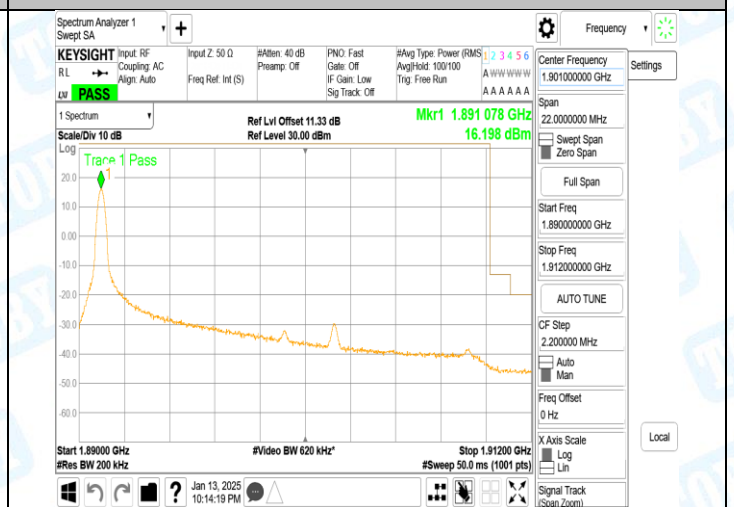
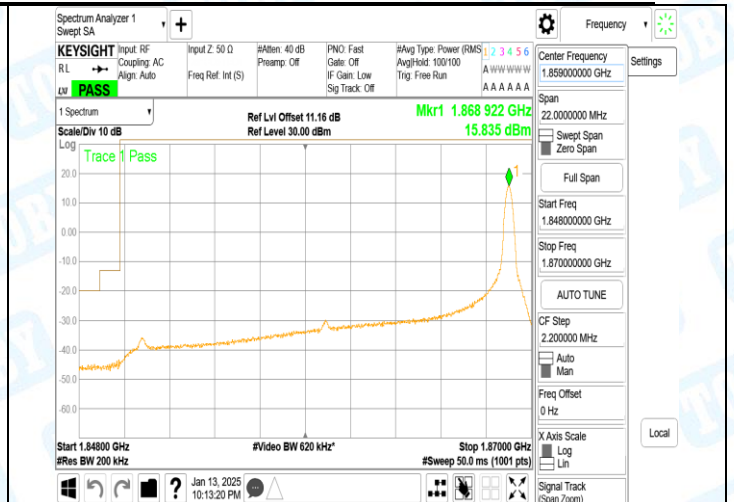
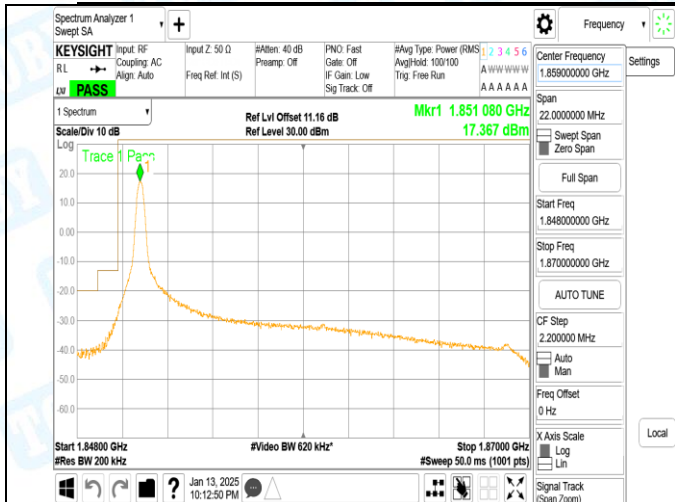
Band2_15MHz_16QAM_18675_1RB#74



Band2_15MHz_16QAM_19125_1RB#0

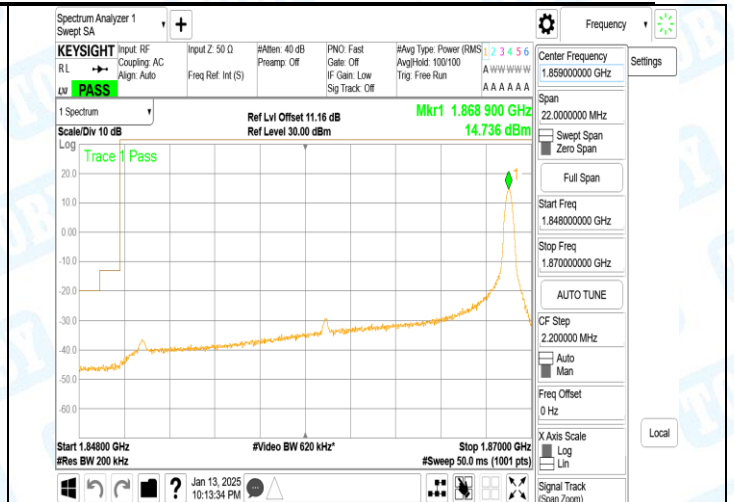
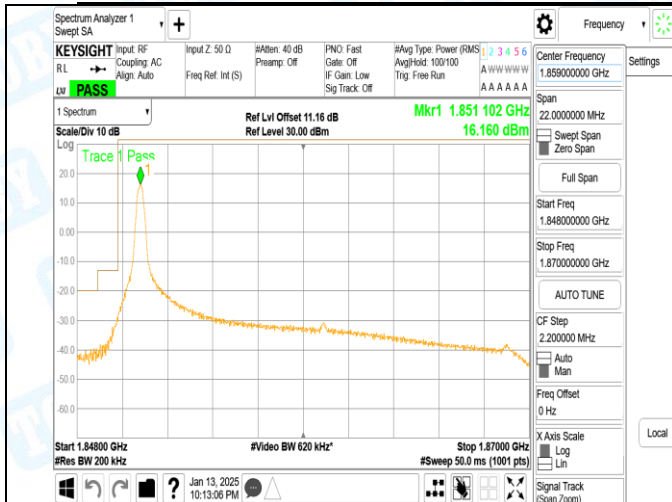
Band2_15MHz_16QAM_19125_1RB#74

Band2_15MHz_16QAM_19125_75RB#0



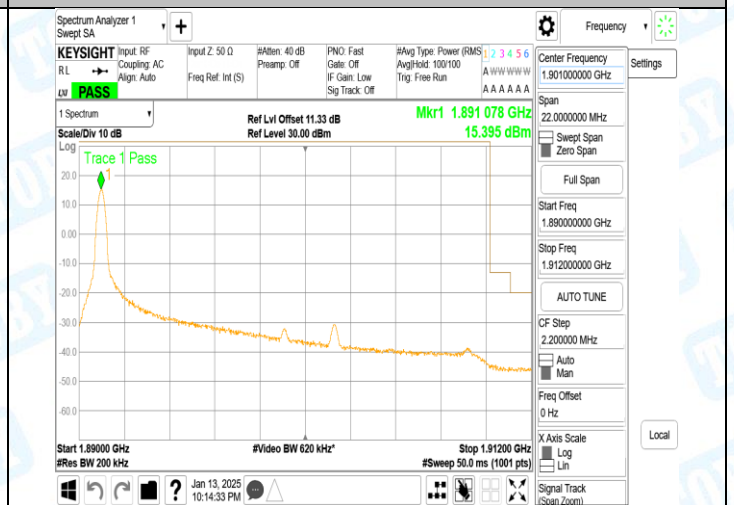
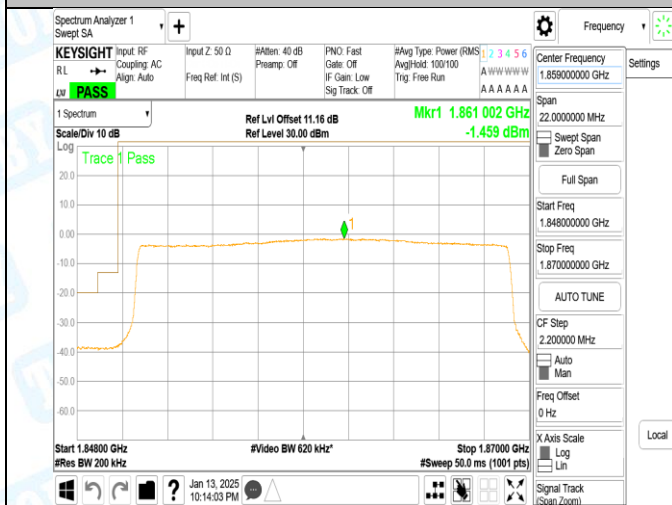
Band2_20MHz_QPSK_19100_100RB#0

Band2_20MHz_QPSK_19100_100RB#99



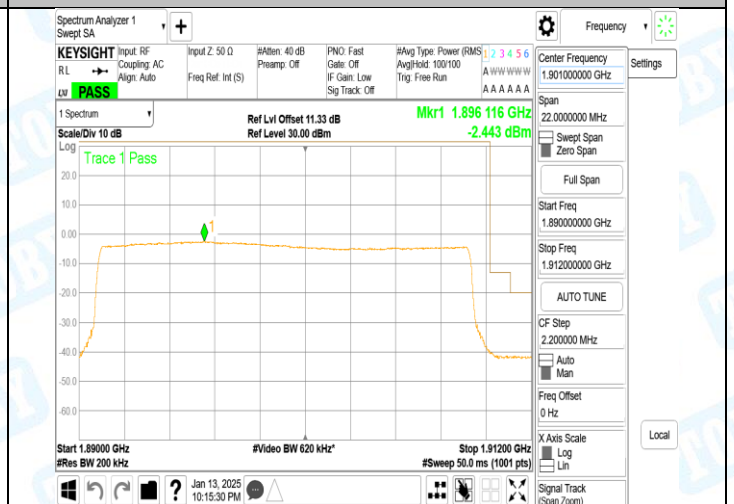
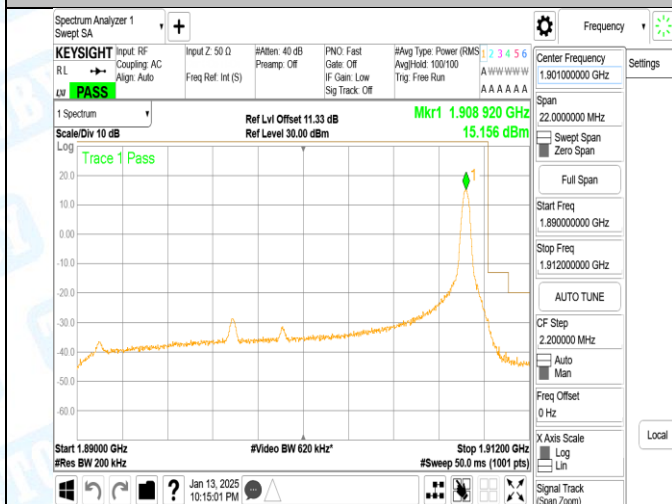
Band2_20MHz_16QAM_18700_1RB#0

Band2_20MHz_16QAM_18700_1RB#99



Band2_20MHz_16QAM_18700_100RB#0

Band2_20MHz_16QAM_19100_1RB#0



Band2_20MHz_16QAM_19100_1RB#99

Band2_20MHz_16QAM_19100_100RB#0

5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	0.15	-97.25	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	0.15	-70.49	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	418.97	-60.46	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	1845.75	-36.03	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	18946.43	-21.19	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	0.02	-97.22	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	0.15	-70.98	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	969.45	-60.59	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	1884.75	-38.05	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	18990.20	-20.68	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	0.02	-97.20	-43.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	0.15	-71.52	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	769.14	-60.59	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	1912.80	-34.76	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	18985.10	-21.35	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	0.11	-96.20	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	0.18	-71.26	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	759.93	-60.51	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	1845.90	-35.18	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	18997.85	-21.13	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	0.06	-96.84	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	0.15	-71.05	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	955.87	-60.49	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	1884.85	-36.90	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	18898.83	-20.67	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	0.14	-96.24	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	0.15	-72.61	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	884.57	-60.79	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	1905.50	-36.56	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	18945.15	-21.24	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	0.09	-97.13	-43.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	0.15	-70.60	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	992.73	-60.70	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	1860.70	-40.99	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	19092.63	-21.07	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	0.08	-96.60	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	0.15	-70.19	-33.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	903.49	-60.12	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	2701.05	-42.24	-13.0	PASS

Band2	3MHz	QPSK	18900	1RB#0	3000~20000	18887.78	-21.08	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	0.08	-97.06	-43.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	0.15	-69.97	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	887.97	-60.66	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	1899.80	-40.70	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	19003.80	-21.16	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	0.10	-97.42	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	0.15	-70.64	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	877.30	-60.42	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	1843.60	-37.11	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	18949.83	-21.31	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	0.10	-97.31	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	0.15	-69.46	-33.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	867.60	-60.69	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	2679.80	-42.69	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	18946.43	-21.19	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	0.15	-96.90	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	0.15	-71.35	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	910.76	-59.99	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	2680.70	-42.69	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	18988.93	-21.44	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	0.11	-97.00	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	0.15	-70.52	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	811.82	-60.17	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	2692.55	-43.26	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	18846.98	-21.26	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	0.09	-98.02	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	0.15	-70.63	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	902.03	-60.63	-23.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	2686.05	-42.93	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	18862.70	-21.46	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	0.06	-97.16	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	0.15	-70.58	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	900.09	-60.33	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	1894.00	-41.45	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	18971.50	-21.12	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	0.10	-96.36	-43.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	0.15	-70.64	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	907.37	-60.71	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	2653.60	-43.16	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	18962.58	-21.10	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	0.02	-96.55	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	0.15	-69.64	-33.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	870.99	-60.73	-23.0	PASS

Band2	5MHz	16QAM	18900	1RB#0	1000~3000	1893.95	-42.67	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	18950.25	-21.38	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	0.09	-96.17	-43.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	0.15	-69.28	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	857.90	-60.64	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	2678.90	-42.88	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	18980.00	-21.29	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	0.11	-95.96	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	0.15	-72.13	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	870.99	-60.39	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	2714.15	-43.02	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	18962.15	-20.73	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	0.14	-96.85	-43.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	0.15	-72.69	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	818.13	-60.62	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	2721.25	-43.15	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	18978.73	-21.08	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	0.14	-96.96	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	0.15	-70.78	-33.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	895.73	-60.58	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	2685.05	-43.19	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	18964.28	-20.95	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	0.13	-97.14	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	0.15	-69.58	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	934.04	-60.61	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	2700.70	-42.61	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	18960.45	-21.42	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	0.06	-97.37	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	0.15	-70.69	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	757.50	-60.54	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	2682.65	-43.48	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	18937.93	-21.01	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	0.09	-97.48	-43.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	0.15	-70.73	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	845.29	-60.65	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	2686.20	-43.13	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	18954.93	-21.14	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	0.15	-96.55	-43.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	0.15	-68.95	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	432.07	-60.63	-23.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	2667.10	-43.11	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	18973.63	-21.24	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	0.08	-97.30	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	0.15	-71.16	-33.0	PASS

Band2	15MHz	QPSK	18900	1RB#0	30~1000	941.32	-60.63	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	2688.90	-42.93	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	18954.50	-20.84	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	0.07	-97.17	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	0.15	-70.53	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	769.14	-60.61	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	2800.90	-43.24	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	18991.05	-20.92	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	0.10	-95.52	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	0.15	-69.46	-33.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	932.10	-60.51	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	2843.40	-43.26	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	18985.95	-21.08	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	0.08	-96.53	-43.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	0.15	-69.69	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	922.40	-60.63	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	2682.40	-43.11	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	18915.83	-21.13	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	0.14	-96.75	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	0.15	-70.55	-33.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	855.96	-60.39	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	2694.80	-42.77	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	18938.35	-20.96	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	0.12	-97.35	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	0.15	-70.98	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	889.42	-60.69	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	1912.45	-41.89	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	18895.85	-21.13	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	0.06	-96.13	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	0.15	-69.88	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	934.04	-60.75	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	2688.50	-42.86	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	19022.50	-20.80	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	0.02	-97.14	-43.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	0.15	-70.04	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	899.61	-60.69	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	2668.35	-42.73	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	18878.85	-21.25	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	0.10	-96.91	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	0.15	-71.15	-33.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	985.94	-60.65	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	1912.50	-42.96	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	18944.30	-21.20	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	0.13	-96.68	-43.0	PASS



Band2	20MHz	16QAM	18900	1RB#0	0.15~30	0.15	-72.72	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	772.54	-60.48	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	2658.10	-43.09	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	18901.80	-21.25	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	0.14	-97.28	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	0.15	-71.95	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	919.01	-60.58	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	2678.55	-43.19	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	18873.75	-21.41	-13.0	PASS

Test Graphs

