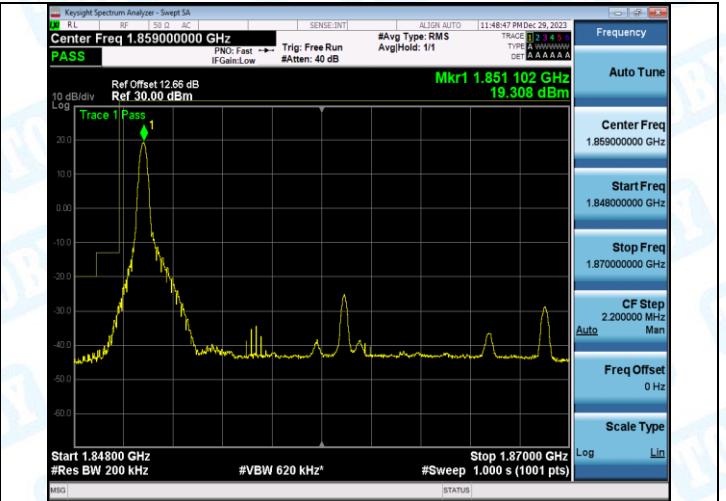
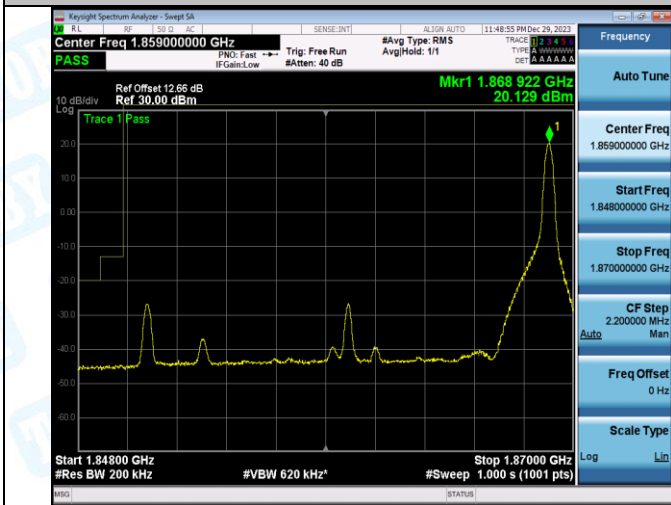


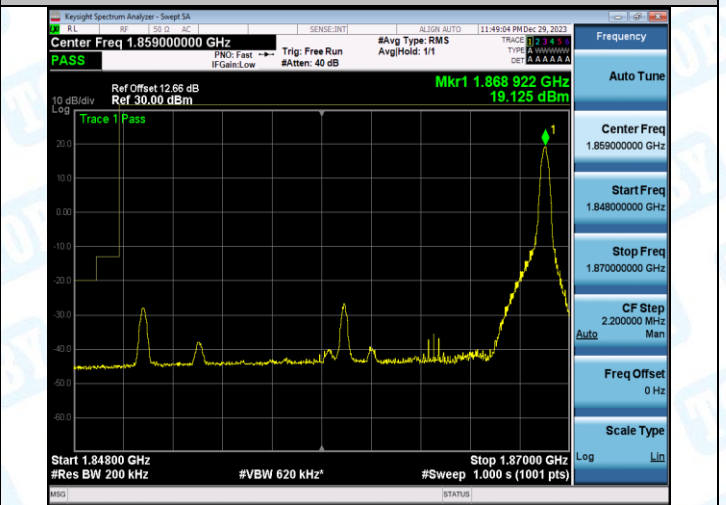
Band2\_20MHz\_QPSK\_18700\_1RB#99



Band2\_20MHz\_16QAM\_18700\_1RB#99



Band2\_20MHz\_QPSK\_18700\_100RB#0



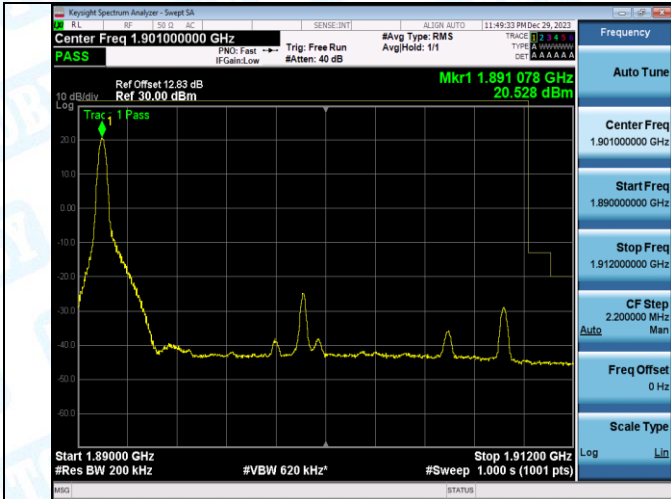
Band2\_20MHz\_16QAM\_18700\_100RB#0



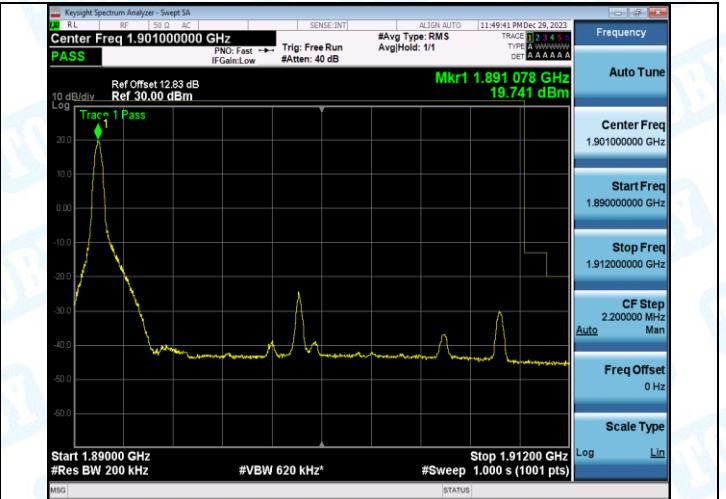
Band2\_20MHz\_QPSK\_19100\_1RB#0



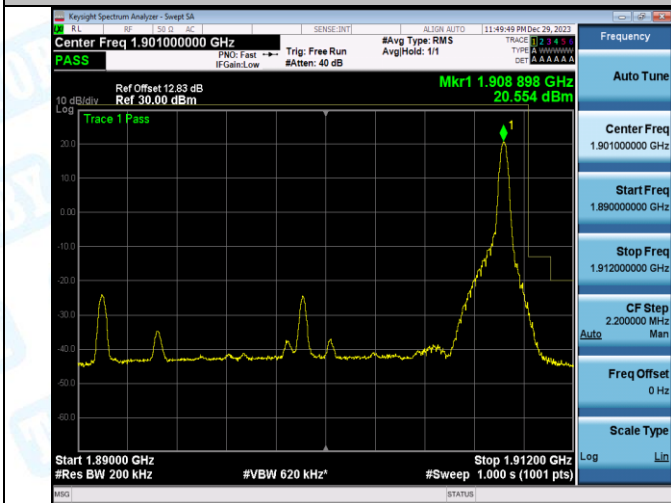
Band2\_20MHz\_16QAM\_19100\_1RB#0



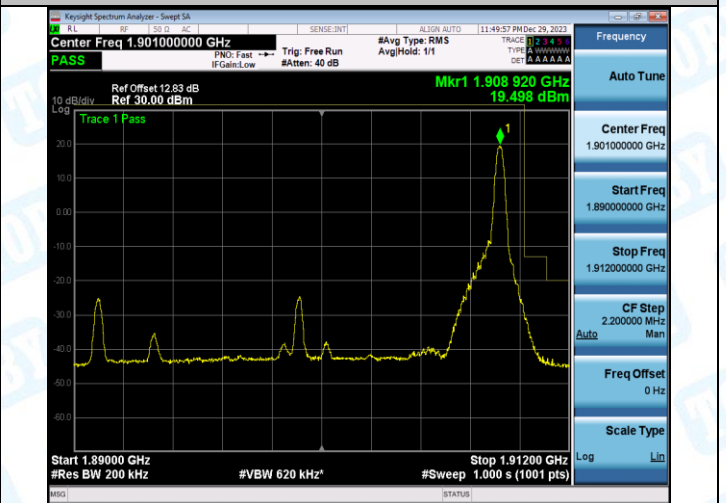
Band2\_20MHz\_QPSK\_19100\_1RB#99



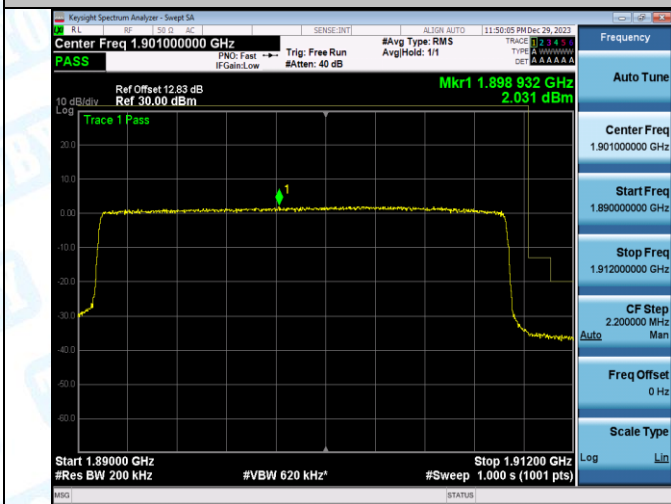
Band2\_20MHz\_16QAM\_19100\_1RB#99



Band2\_20MHz\_QPSK\_19100\_100RB#0



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	0.01	-46.06	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	0.15	-48.69	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	893.30	-58.29	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	2629.70	-42.47	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	19978.75	-19.85	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	0.01	-43.41	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	0.15	-50.33	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	926.28	-58.08	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	2643.10	-42.09	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	19937.10	-19.91	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-45.94	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	0.15	-48.61	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	923.37	-58.48	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	2678.45	-41.90	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	17749.63	-19.87	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-44.94	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	0.15	-48.46	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	890.88	-58.62	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	2660.35	-42.36	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	19939.65	-19.90	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	0.01	-45.21	-43.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	0.15	-49.88	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	968.48	-58.44	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	2784.70	-41.94	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	18342.50	-19.86	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	0.01	-46.25	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	0.15	-49.15	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	919.49	-58.02	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	2633.55	-42.49	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	18253.25	-20.12	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	0.15	-49.69	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	968.96	-57.81	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	2643.60	-42.45	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	19986.40	-19.82	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	0.01	-45.35	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	0.15	-50.55	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	916.10	-58.38	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	2649.30	-42.28	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	18296.60	-19.52	-13.0	PASS

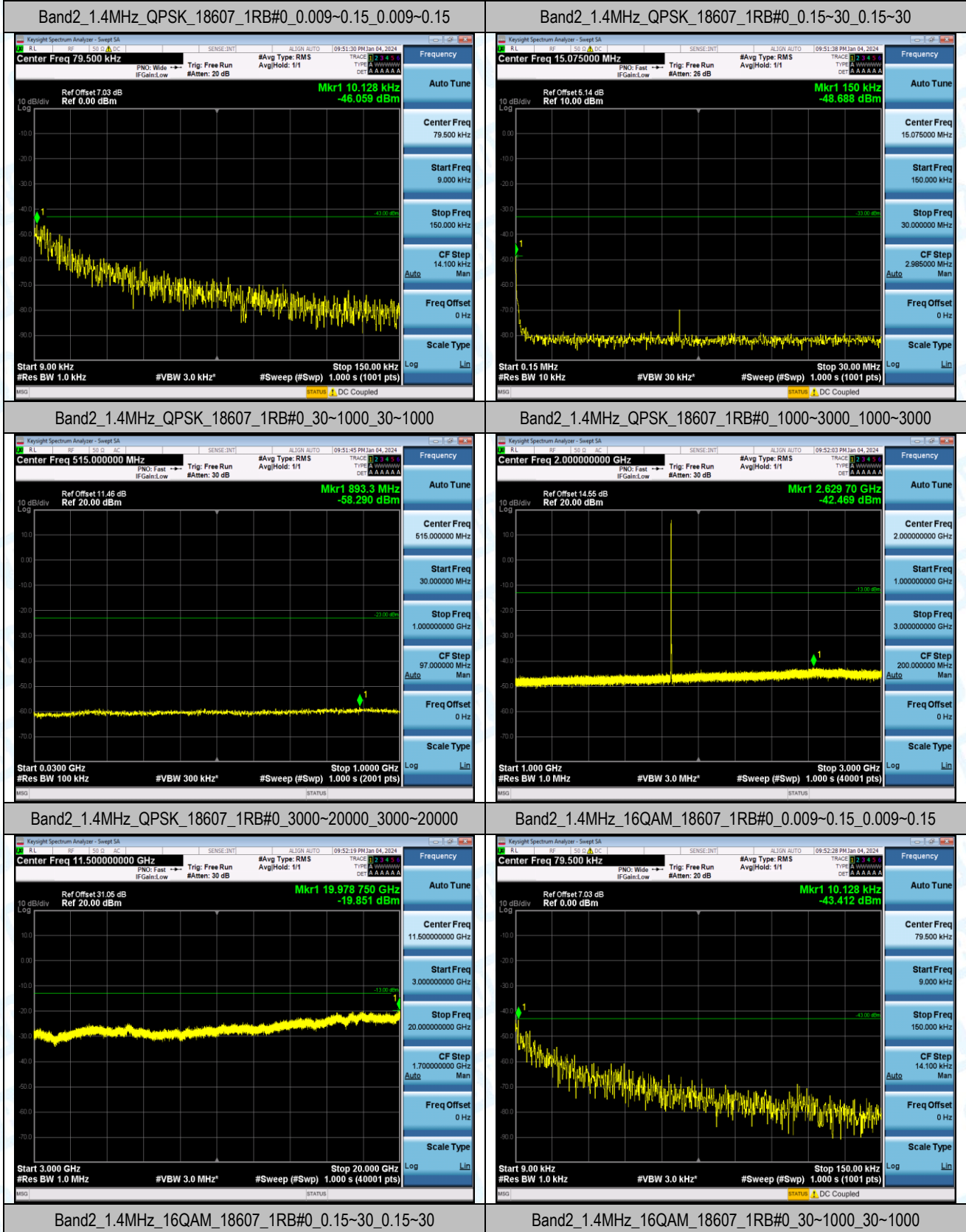
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	0.15	-49.96	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	0.01	-44.14	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-46.76	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	892.82	-58.11	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	2436.40	-42.06	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	19948.15	-19.45	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	0.15	-48.09	-33.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	746.35	-58.27	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	2651.45	-42.18	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-44.83	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	19981.30	-19.80	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	0.15	-48.49	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	917.07	-58.16	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	2635.15	-42.17	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	19990.23	-19.75	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	0.01	-44.96	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	0.01	-44.22	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	0.15	-52.11	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	943.26	-58.06	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	2646.75	-42.24	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	19945.18	-19.77	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	0.15	-49.52	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	968.96	-58.15	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	0.01	-46.06	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	2649.80	-42.17	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	18063.70	-19.72	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	0.15	-50.06	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	936.47	-58.31	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	2776.70	-42.12	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	19940.08	-19.46	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	0.01	-44.61	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	0.15	-51.50	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	874.39	-58.24	-23.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	2581.70	-42.42	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	19987.25	-19.48	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	0.15	-48.75	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-44.31	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-43.74	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	929.19	-58.17	-23.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	2637.80	-42.65	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	19938.38	-19.25	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	0.15	-48.32	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	985.45	-58.32	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	2629.30	-41.93	-13.0	PASS

Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	0.01	-45.63	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	19971.10	-19.62	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	0.15	-50.75	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	800.67	-58.27	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	2629.90	-42.19	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	19970.68	-19.45	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	0.01	-45.13	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	0.01	-46.21	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	0.15	-49.12	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	903.00	-58.26	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	2648.00	-42.38	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	19949.85	-19.65	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	0.15	-51.74	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	918.52	-58.37	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	0.01	-44.96	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	2661.20	-42.63	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	19941.78	-19.60	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	0.15	-48.09	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	788.06	-58.07	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	2667.40	-42.19	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	19900.98	-19.81	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-43.91	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	0.15	-49.44	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	931.13	-57.58	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	2652.00	-42.20	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	18291.93	-19.91	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	0.15	-47.92	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-44.05	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	0.01	-47.04	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	931.13	-58.36	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	2694.60	-42.53	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	19930.73	-19.79	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	0.15	-49.90	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	800.18	-58.35	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	2661.00	-42.05	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	0.01	-46.48	-43.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	18613.65	-19.79	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	0.15	-51.58	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	971.39	-58.37	-23.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	2622.30	-41.87	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	19908.20	-19.71	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	0.01	-46.69	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	0.01	-44.24	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	0.15	-50.30	-33.0	PASS

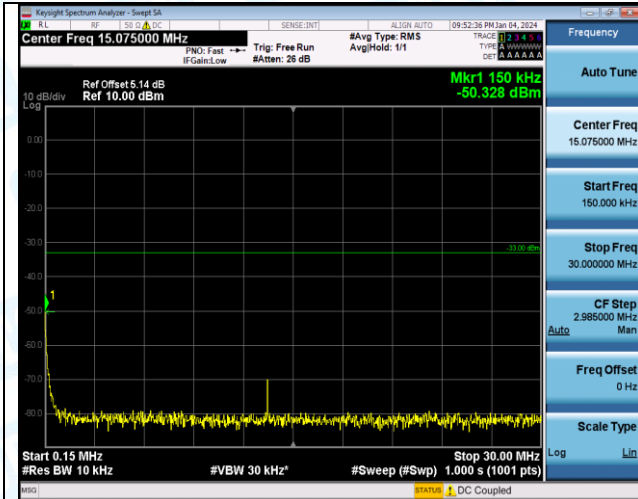
Band2	15MHz	16QAM	18675	1RB#0	30~1000	925.80	-58.13	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	2662.60	-42.25	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	19932.43	-19.84	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	0.15	-50.60	-33.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	886.51	-58.38	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-45.46	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	2667.80	-41.80	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	19969.40	-19.39	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	0.15	-49.32	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	803.58	-58.23	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	2789.30	-41.57	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	19934.55	-19.83	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-43.56	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	0.15	-49.59	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	924.34	-58.52	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	2761.00	-42.29	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	19925.63	-19.81	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	0.15	-50.92	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	0.01	-43.89	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	0.01	-44.78	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	930.16	-58.08	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	2651.95	-42.07	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	19995.75	-19.63	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	0.01	-46.57	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	0.15	-49.04	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	918.52	-58.45	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	2615.80	-42.16	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	19990.23	-19.89	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	0.01	-44.07	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	0.15	-49.94	-33.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	967.51	-58.24	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	2444.55	-32.77	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	19905.23	-19.81	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	0.01	-44.51	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	0.15	-50.72	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	792.42	-58.18	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	2651.10	-42.43	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	18205.23	-19.55	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	0.01	-45.07	-43.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	0.15	-48.89	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	922.89	-58.16	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	2782.50	-42.30	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	19932.43	-19.10	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	0.01	-44.84	-43.0	PASS

Band2	20MHz	QPSK	19100	1RB#0	0.15~30	0.15	-49.71	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	880.21	-58.27	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	2657.75	-42.26	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	19983.00	-19.47	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	0.01	-43.69	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	0.15	-51.12	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	822.01	-58.33	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	2769.30	-42.24	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	19990.65	-19.54	-13.0	PASS

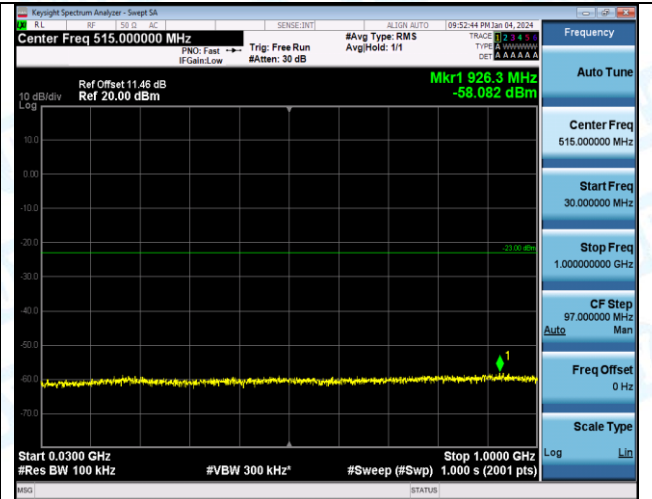
Test Graphs



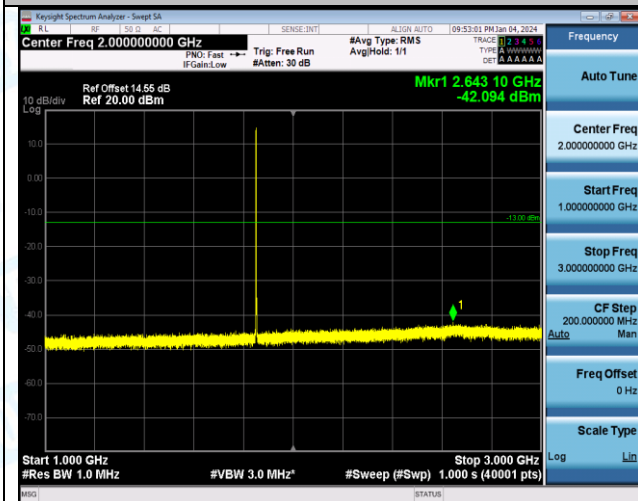




Band2\_1.4MHz\_16QAM\_18607\_1RB#0\_1000~3000\_1000~3000



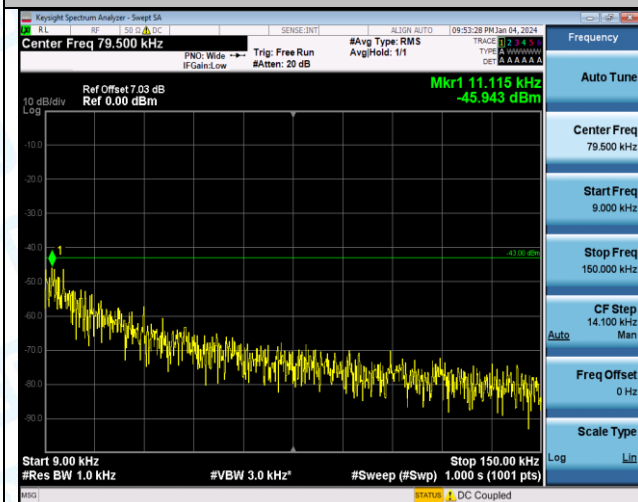
Band2\_1.4MHz\_16QAM\_18607\_1RB#0\_3000~20000\_3000~20000



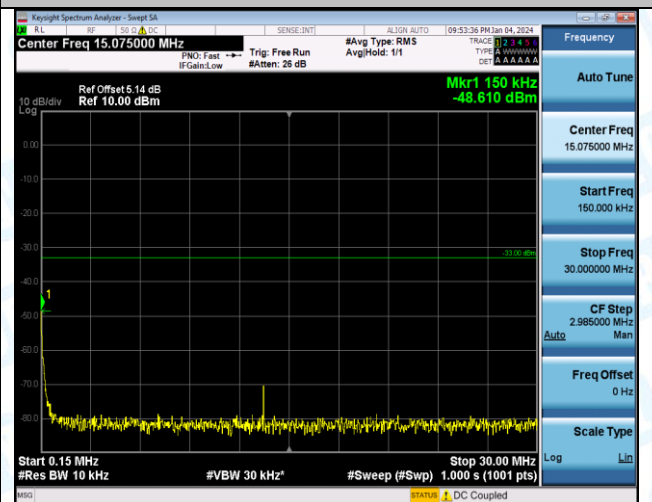
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_0.009~0.15\_0.009~0.15



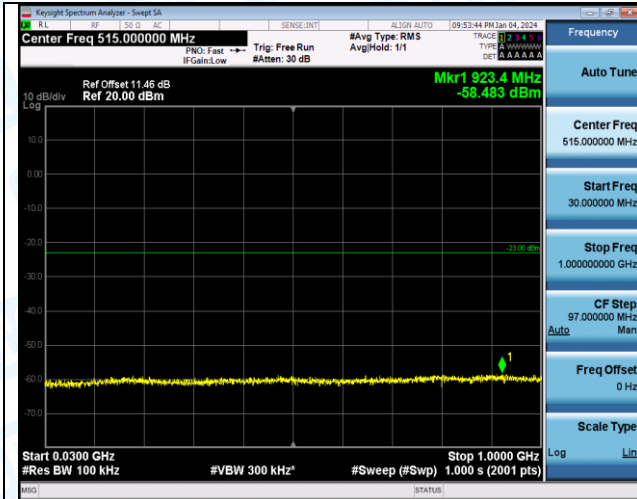
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_0.15~30\_0.15~30



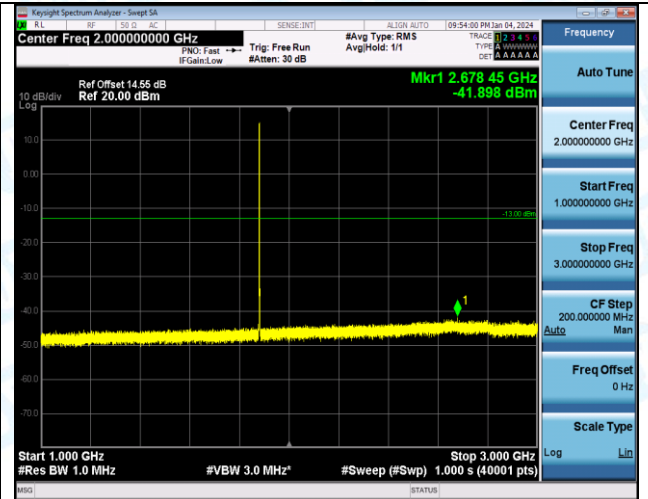
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_30~1000\_30~1000



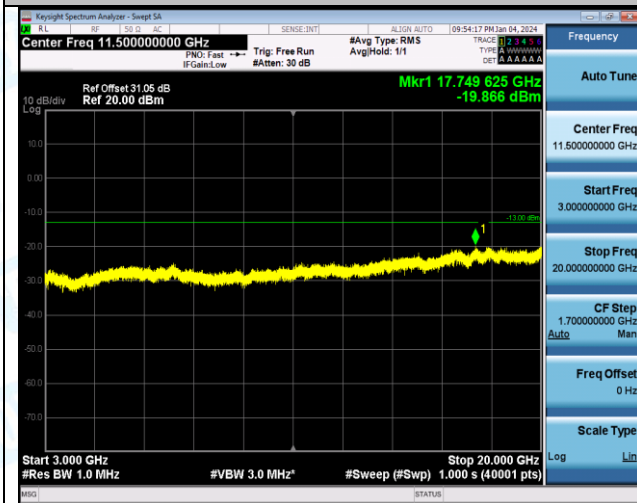
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_1000~3000\_1000~3000



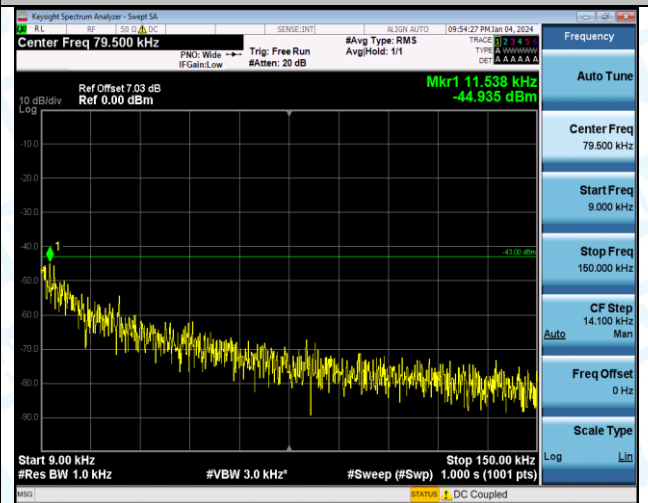
Band2\_1.4MHz\_QPSK\_18900\_1RB#0\_3000~20000\_3000~20000



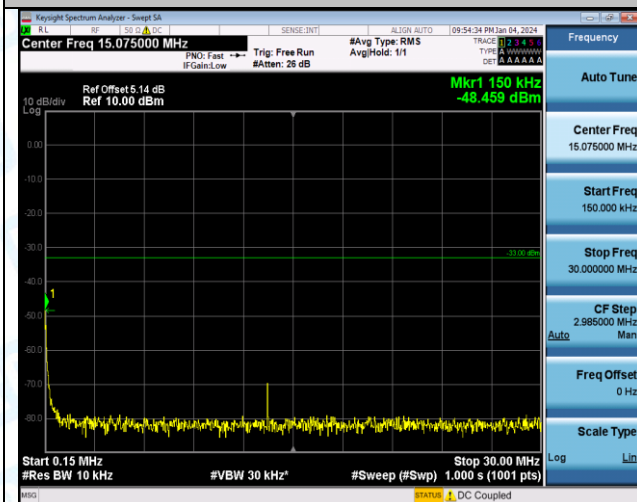
Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_0.009~0.15\_0.009~0.15



Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_0.15~30\_0.15~30



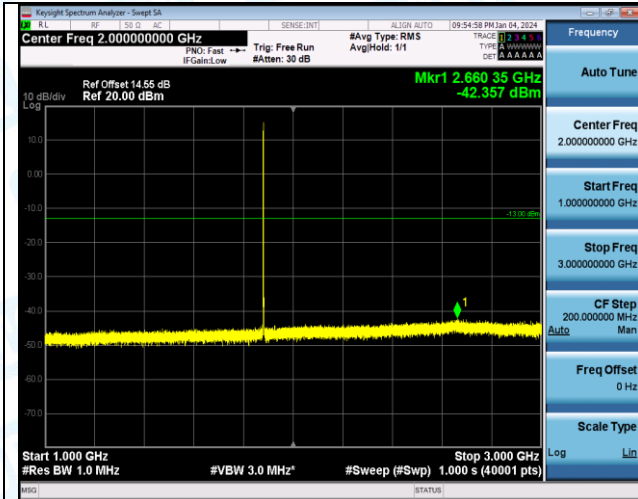
Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_30~1000\_30~1000



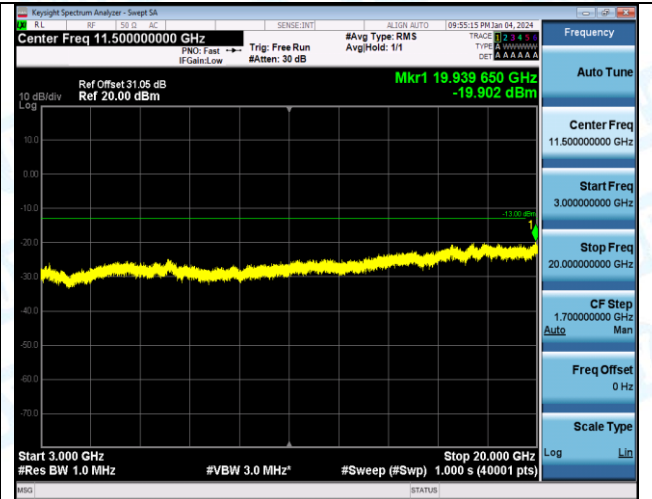
Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_1000~3000\_1000~3000



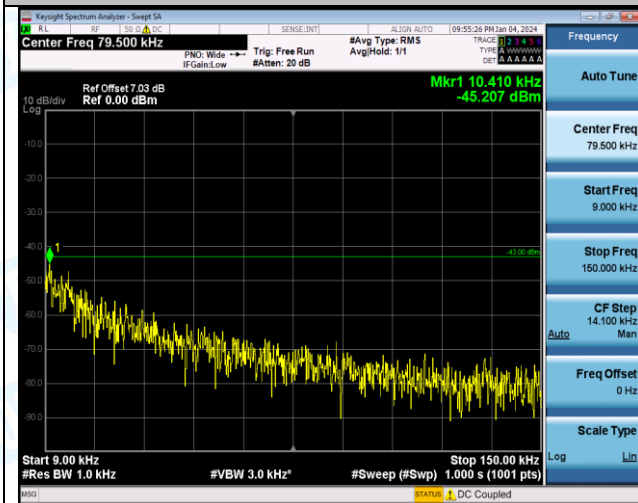
Band2\_1.4MHz\_16QAM\_18900\_1RB#0\_3000~20000\_3000~20000



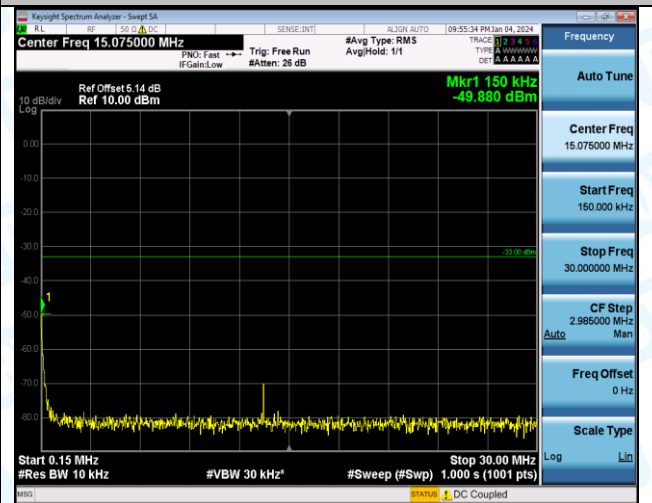
Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_0.009~0.15\_0.009~0.15



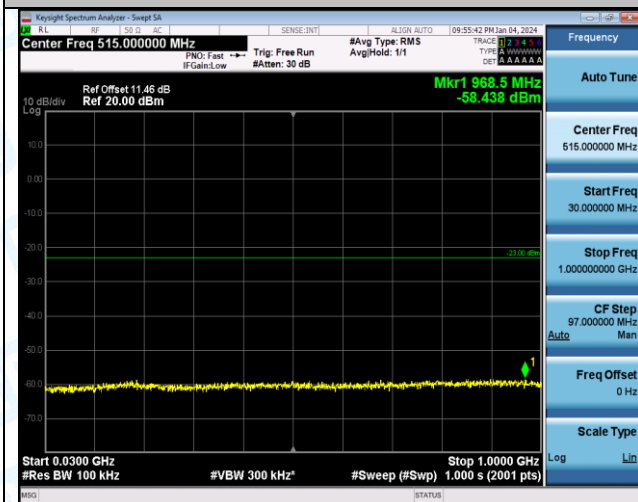
Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_0.15~30\_0.15~30



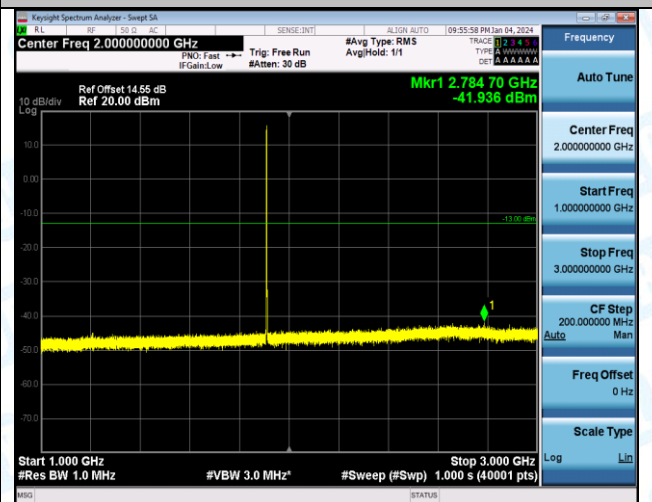
Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_30~1000\_30~1000



Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_1000~3000\_1000~3000



Band2\_1.4MHz\_QPSK\_19193\_1RB#0\_3000~20000\_3000~20000



Band2\_1.4MHz\_16QAM\_19193\_1RB#0\_0.009~0.15\_0.009~0.15