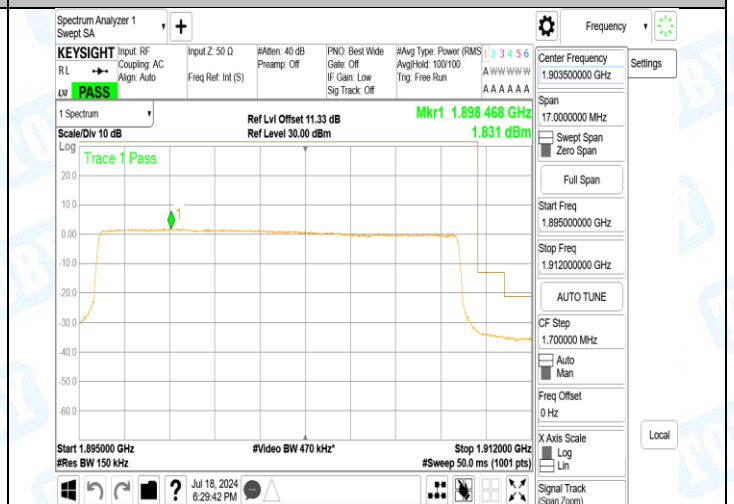
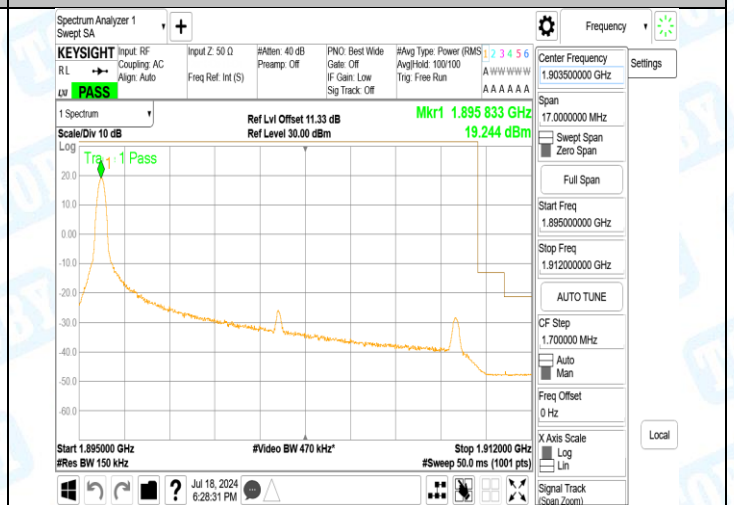
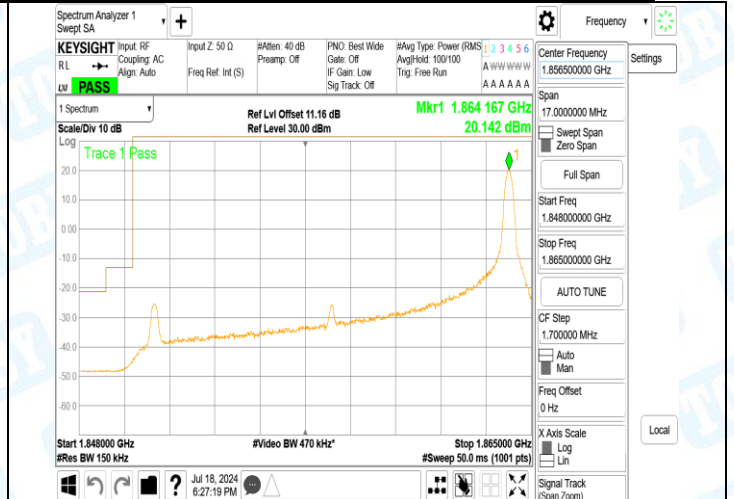
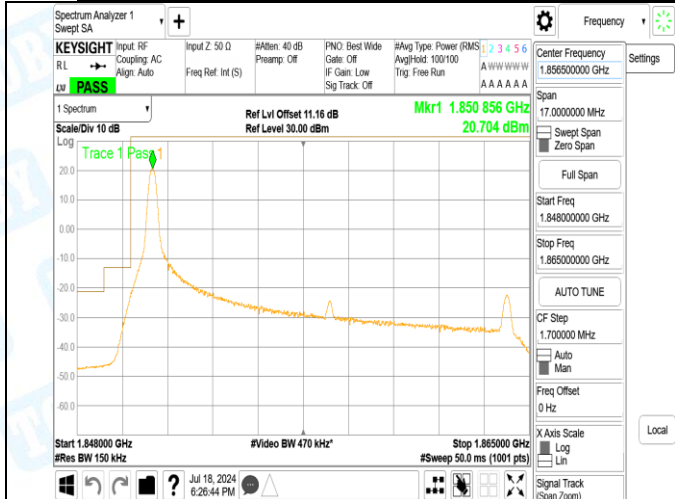
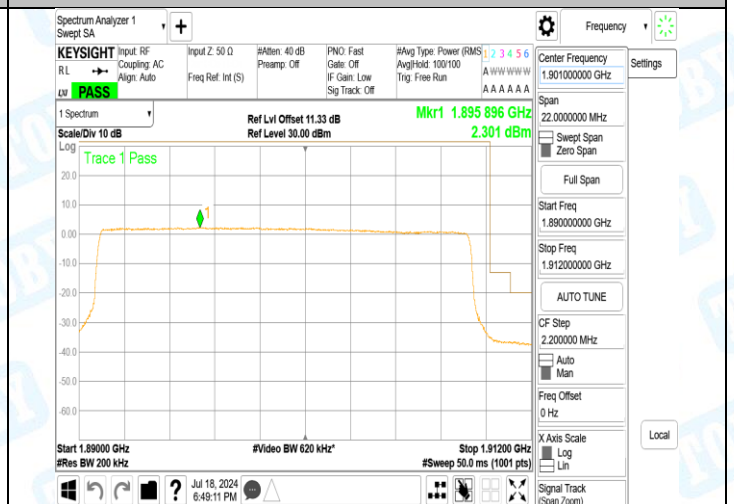
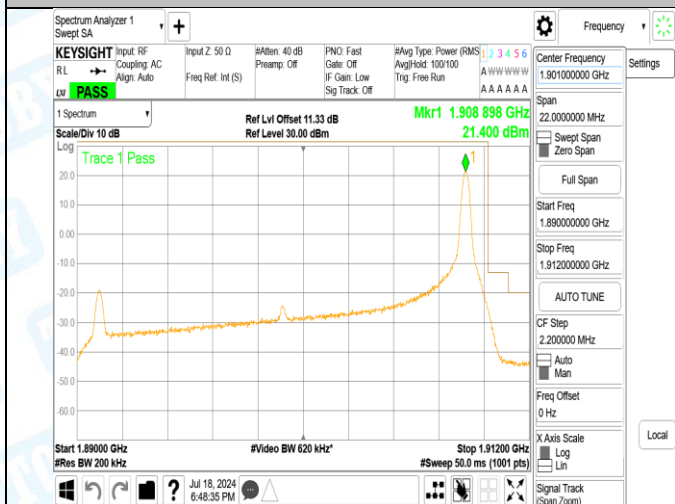
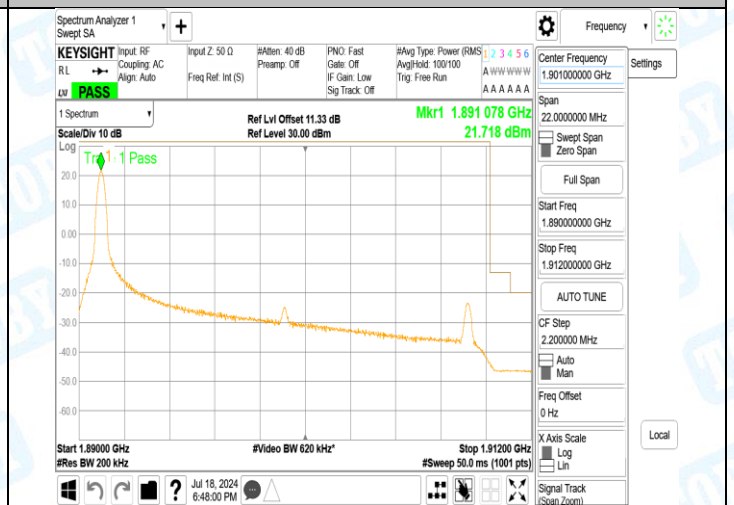
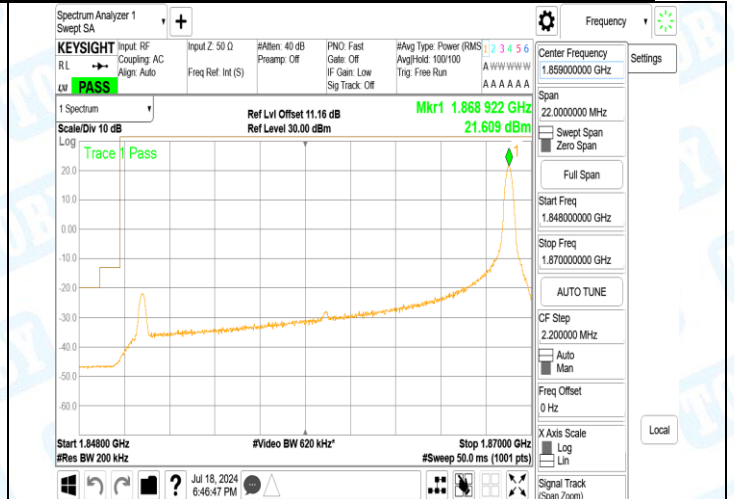
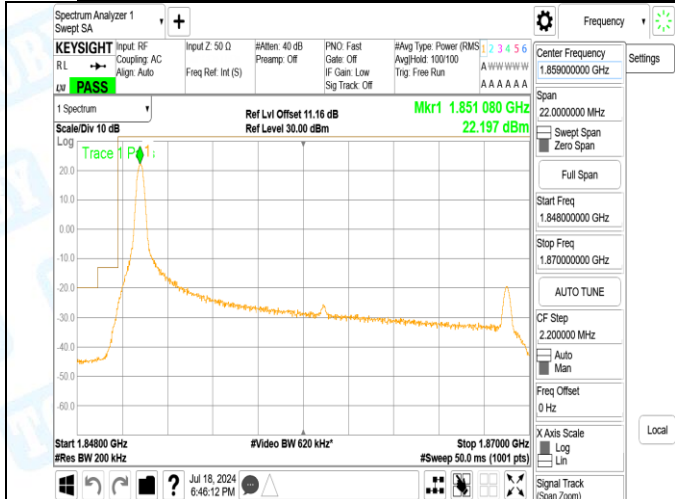




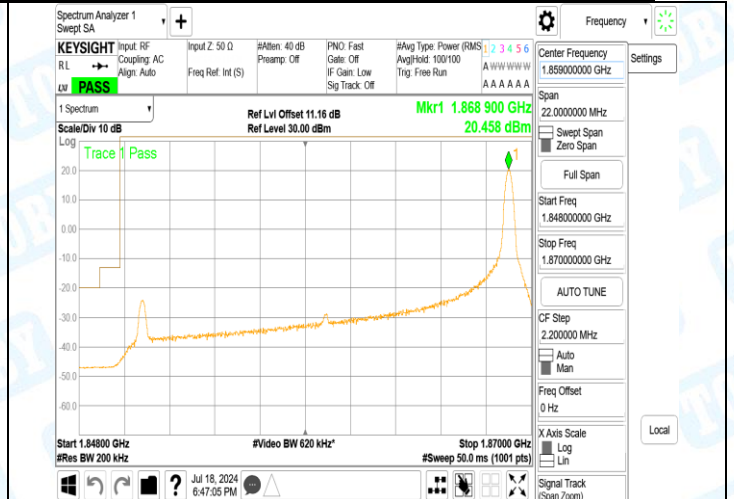
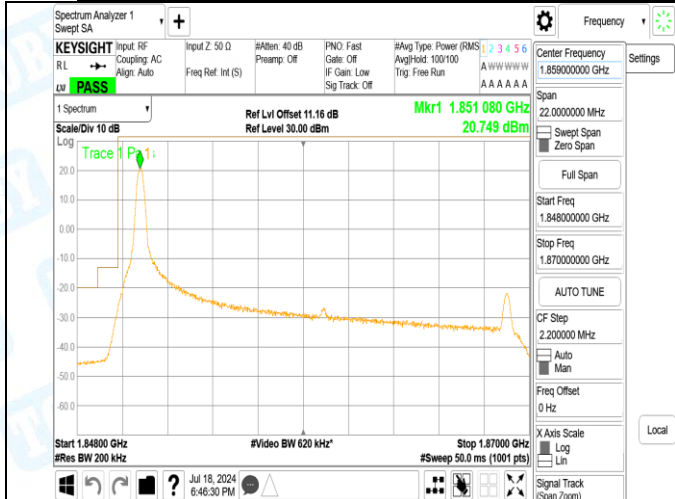
Band2_20MHz_QPSK_18700_1RB#0

Band2_20MHz_QPSK_18700_1RB#99

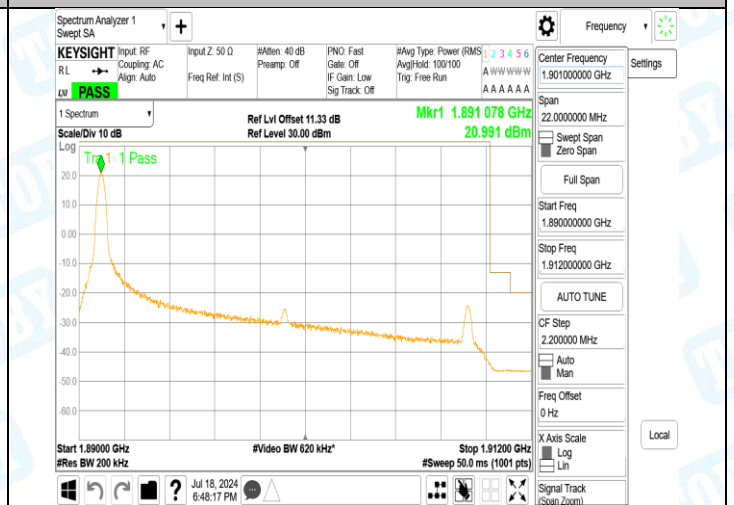


Band2_20MHz_16QAM_18700_1RB#0

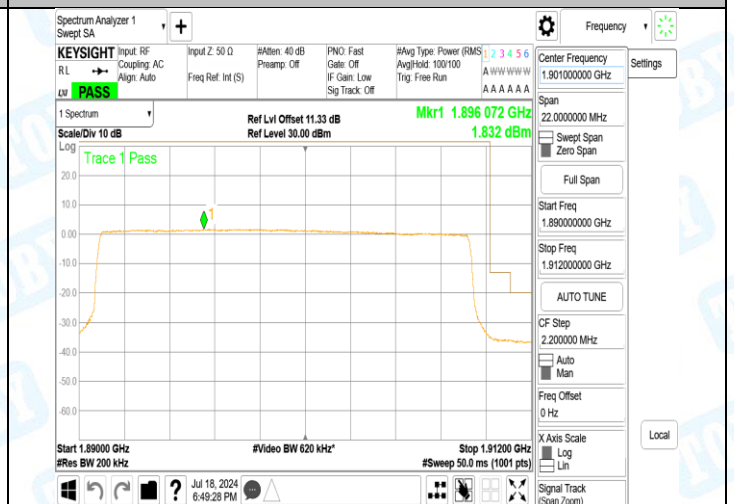
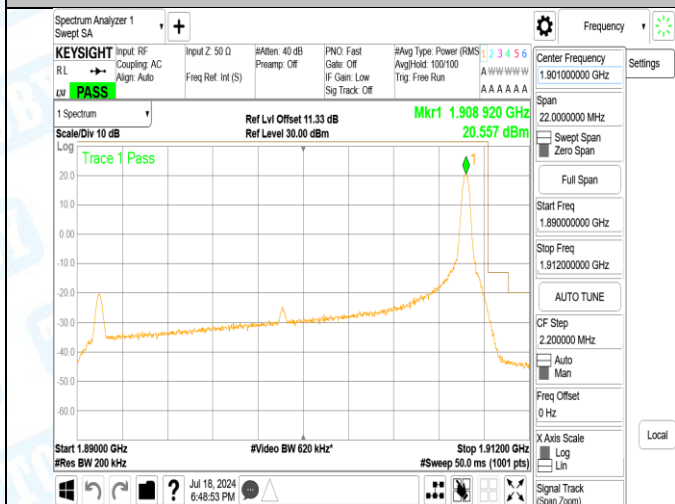
Band2_20MHz_16QAM_18700_1RB#99



Band2_20MHz_16QAM_18700_100RB#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	0.09	-62.62	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	0.15	-62.66	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	897.67	-60.45	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	1847.10	-40.02	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	18978.30	-20.62	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	0.09	-64.40	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	0.15	-68.23	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	843.35	-60.21	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	1876.05	-41.66	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	19043.33	-20.95	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	0.09	-59.97	-43.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	0.15	-65.59	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	845.29	-60.49	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	2681.20	-42.67	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	18762.83	-21.19	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	0.04	-62.17	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	0.15	-65.30	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	895.24	-60.23	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	1847.15	-39.54	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	18974.05	-21.00	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	0.04	-61.56	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	0.15	-66.47	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	901.55	-60.38	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	1876.45	-41.29	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	18859.30	-21.29	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	0.09	-60.04	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	0.15	-66.42	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	985.45	-60.27	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	1905.50	-42.87	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	18994.03	-21.25	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	0.09	-60.51	-43.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	0.15	-62.66	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	710.46	-60.33	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	1843.95	-42.37	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	18988.08	-20.96	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	0.11	-61.69	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	0.15	-62.65	-33.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	899.12	-60.54	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	1872.45	-42.61	-13.0	PASS

Band2	3MHz	QPSK	18900	1RB#0	3000~20000	18752.63	-21.28	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	0.09	-57.30	-43.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	0.15	-60.04	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	917.55	-60.72	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	1901.00	-42.45	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	18997.00	-20.96	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	0.09	-58.93	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	0.15	-62.59	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	914.16	-60.26	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	1844.00	-42.51	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	18981.28	-20.97	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	0.09	-59.88	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	0.15	-63.92	-33.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	875.36	-60.47	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	2703.35	-42.86	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	18964.70	-20.67	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	0.09	-58.68	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	0.15	-64.19	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	929.68	-60.52	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	2680.00	-42.79	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	19076.48	-21.17	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	0.15	-59.29	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	0.15	-57.33	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	926.77	-60.40	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	2736.60	-42.93	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	18891.60	-20.78	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	0.12	-58.18	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	0.15	-63.49	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	806.49	-60.26	-23.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	2681.75	-43.03	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	18887.78	-20.91	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	0.11	-77.21	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	0.15	-57.89	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	896.21	-60.28	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	2795.15	-43.27	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	18969.80	-20.85	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	0.09	-63.13	-43.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	0.15	-66.27	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	757.02	-60.75	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	2714.40	-42.94	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	18957.48	-20.76	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	0.10	-70.93	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	0.18	-70.85	-33.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	797.76	-60.43	-23.0	PASS

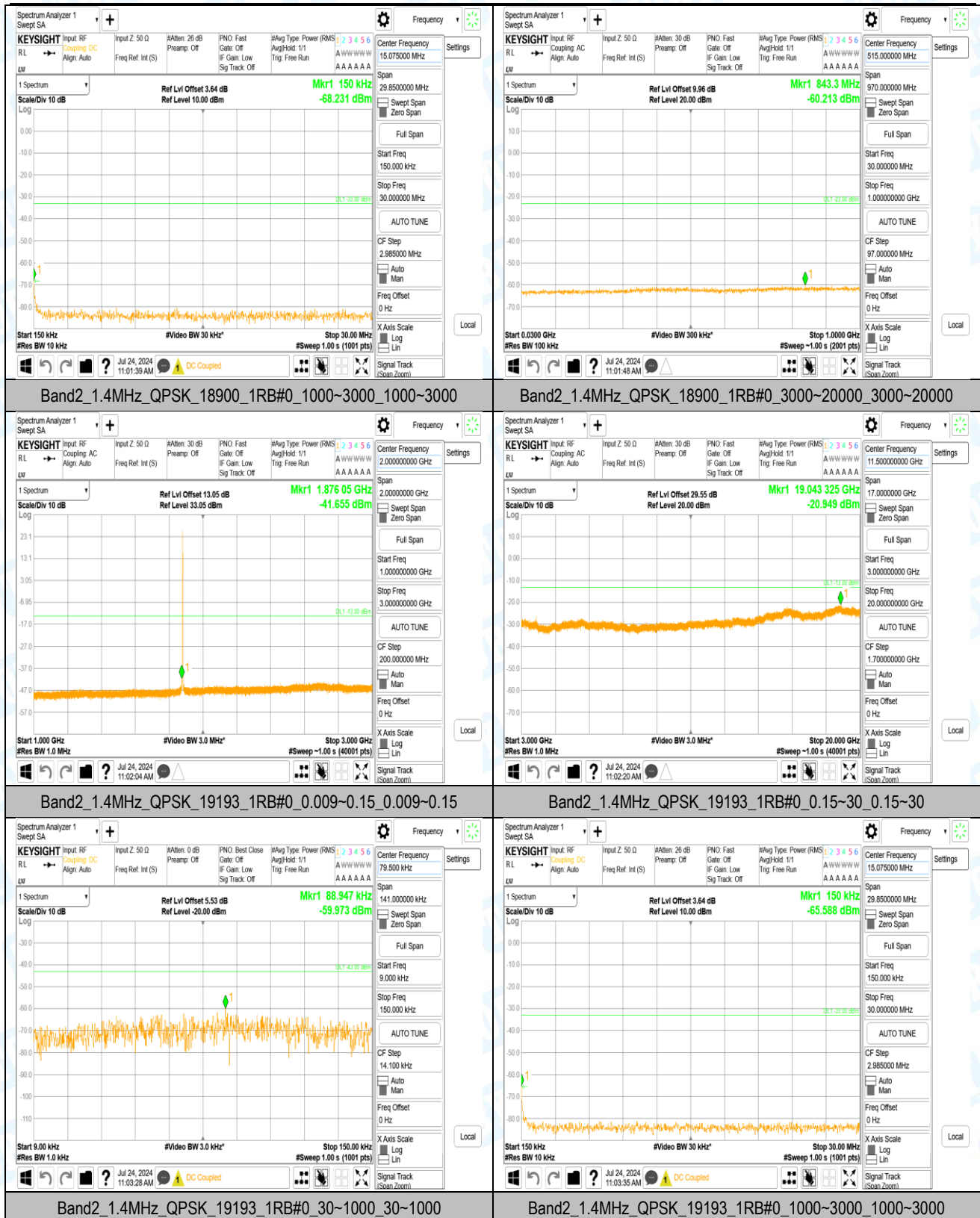
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	2704.15	-43.07	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	19010.60	-20.31	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	0.11	-63.76	-43.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	0.15	-68.19	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	790.97	-60.45	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	2693.25	-42.87	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	18931.98	-21.27	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	0.14	-59.64	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	0.15	-70.31	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	915.13	-60.42	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	2710.95	-42.87	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	19006.35	-20.82	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	0.09	-60.14	-43.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	0.18	-63.72	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	890.39	-60.61	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	2687.80	-43.29	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	19019.53	-21.03	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	0.08	-69.57	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	0.15	-68.52	-33.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	878.27	-60.76	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	2721.30	-42.85	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	5701.73	-13.88	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	0.01	-56.03	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	0.15	-59.50	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	840.92	-60.52	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	2705.15	-43.14	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	19029.30	-21.01	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	0.06	-62.07	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	0.15	-68.87	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	922.89	-60.49	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	2671.25	-42.77	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	18953.23	-20.75	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	0.10	-52.97	-43.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	0.15	-67.73	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	759.44	-60.69	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	2655.75	-43.09	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	19009.75	-20.70	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	0.09	-72.37	-43.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	0.18	-69.95	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	848.20	-60.43	-23.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	2569.75	-43.05	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	19007.63	-20.83	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	0.09	-63.39	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	0.15	-66.86	-33.0	PASS

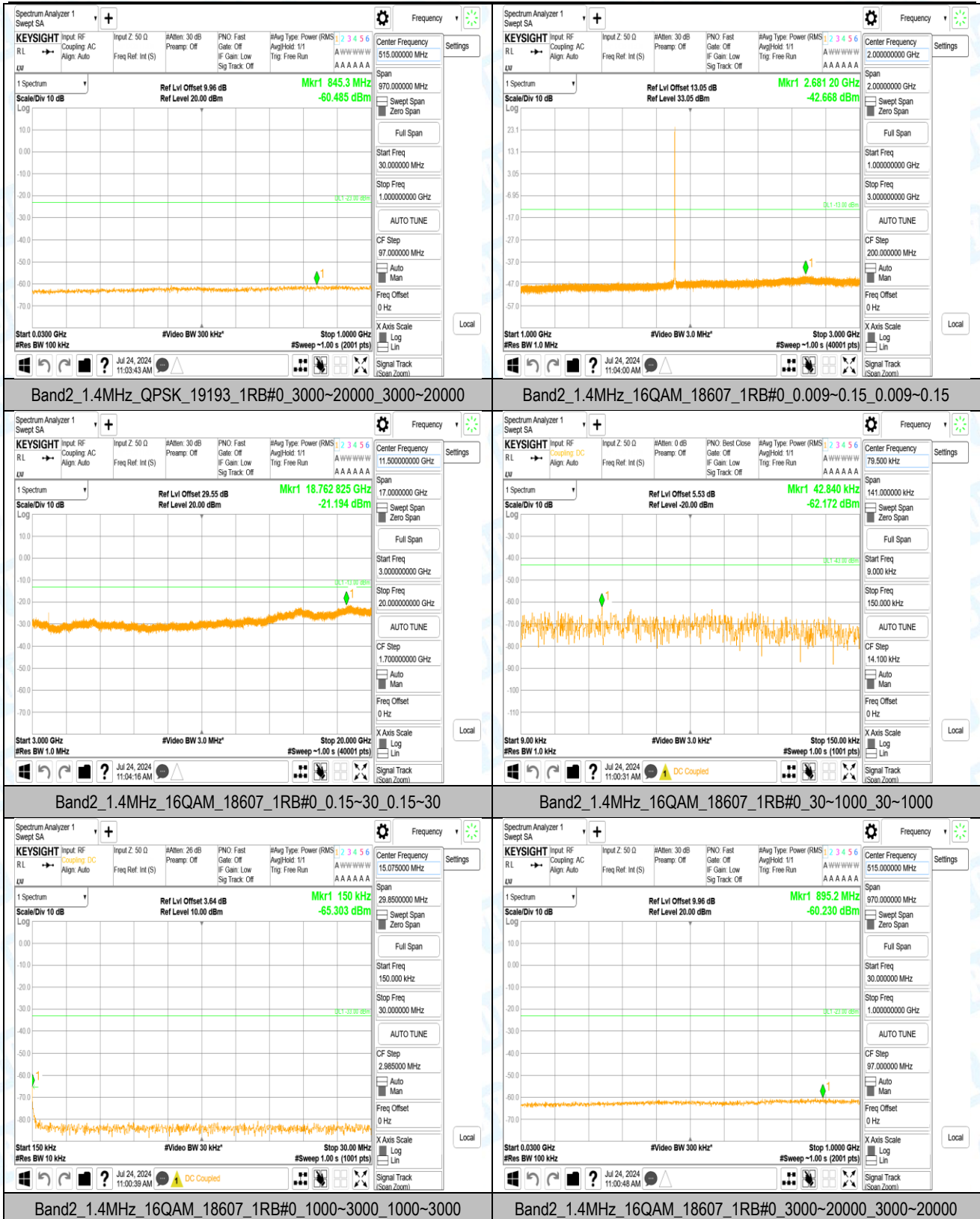
Band2	15MHz	QPSK	18900	1RB#0	30~1000	901.55	-60.61	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	2677.75	-43.02	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	5620.13	-14.03	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	0.01	-71.94	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	0.15	-71.25	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	980.60	-60.57	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	2660.10	-43.01	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	19007.20	-20.79	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	0.08	-60.50	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	0.15	-70.79	-33.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	904.46	-60.31	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	2707.95	-42.93	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	18823.18	-21.28	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	0.07	-81.76	-43.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	0.18	-72.45	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	905.43	-60.41	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	2701.50	-43.18	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	5620.13	-13.65	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	0.07	-58.54	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	0.15	-68.63	-33.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	859.35	-60.63	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	2706.90	-42.54	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	18998.70	-20.80	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	0.12	-74.13	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	0.15	-69.72	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	878.75	-60.54	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	1912.35	-40.20	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	5553.40	-19.03	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	0.09	-79.02	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	0.18	-69.90	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	848.20	-60.40	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	2675.85	-42.87	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	5613.33	-17.68	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	0.11	-71.28	-43.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	0.15	-69.81	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	882.15	-60.67	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	2800.55	-43.01	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	5673.25	-18.85	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	0.10	-75.91	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	0.15	-69.97	-33.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	878.75	-60.57	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	1912.45	-40.34	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	5553.40	-19.79	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	0.09	-83.32	-43.0	PASS

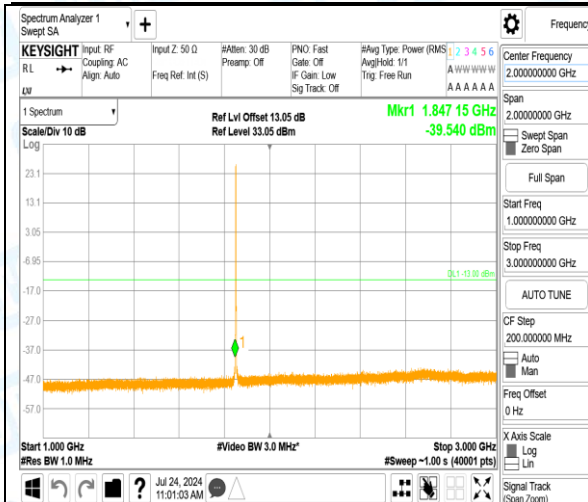
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	0.15	-71.22	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	903.97	-59.68	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	2676.45	-43.35	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	5613.33	-18.17	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	0.04	-71.12	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	0.15	-71.90	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	916.10	-60.62	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	2685.90	-43.20	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	18765.38	-20.95	-13.0	PASS

Test Graphs

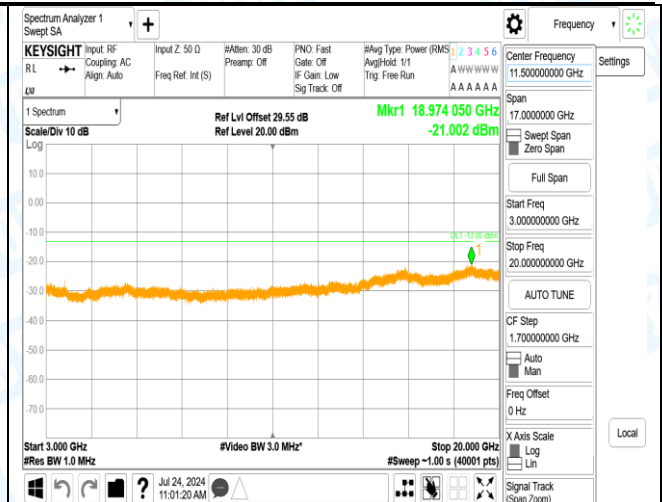




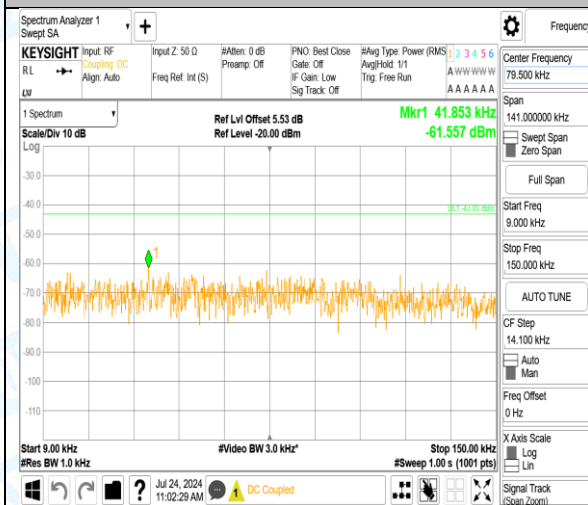




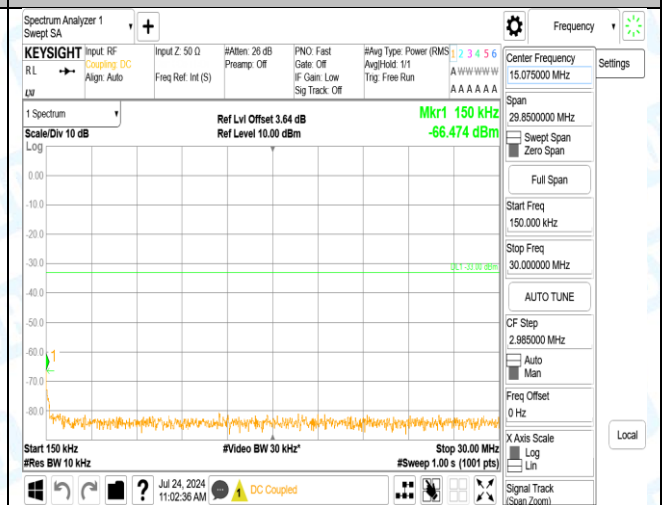
Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15



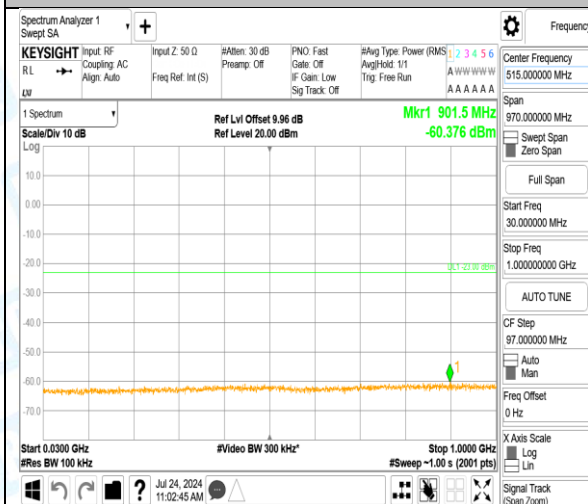
Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30



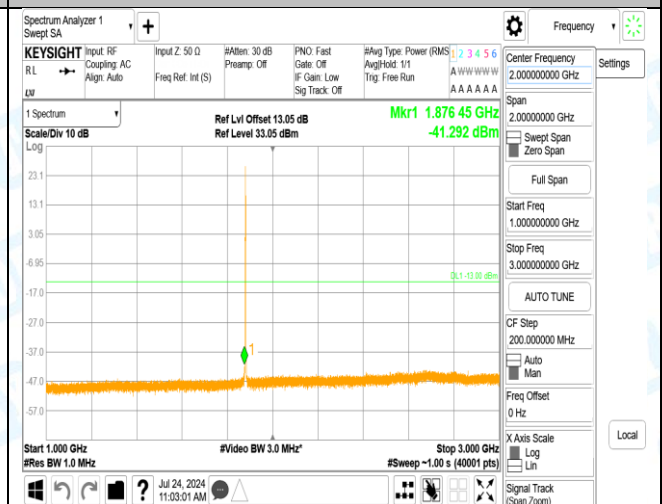
Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



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_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15