



Band2-10MHz-QPSK-19150-1RB#0



Band2-10MHz-QPSK-19150-1RB#49



Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-1RB#49



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-1RB#0



Band2-10MHz-16QAM-19150-1RB#49



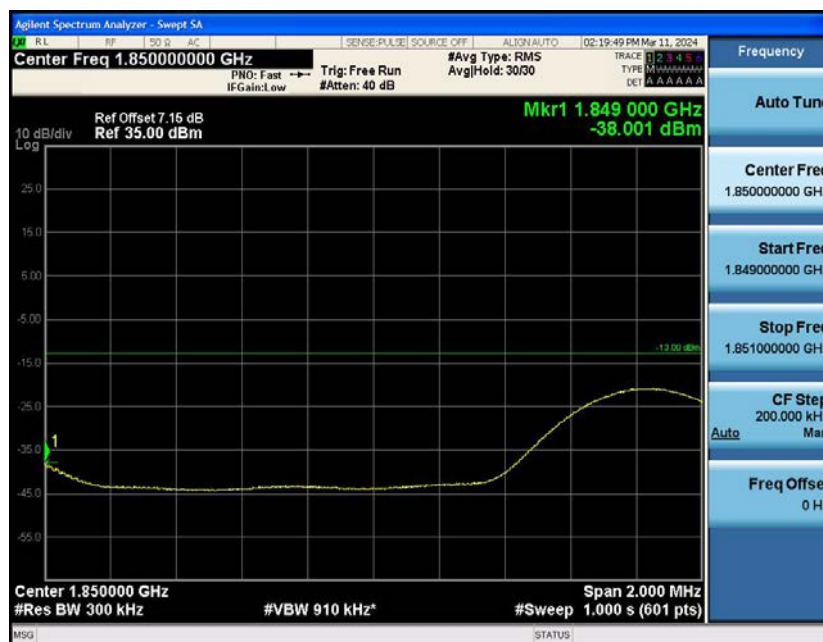
Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



Band2-15MHz-QPSK-18675-1RB#74



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-1RB#74



Band2-15MHz-16QAM-18675-1RB#74



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-1RB#0



Band2-15MHz-16QAM-19125-1RB#74



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-1RB#0



Band2-20MHz-QPSK-18700-1RB#99



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-1RB#0



Band2-20MHz-QPSK-19100-1RB#99



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



6: Conducted Spurious Emission

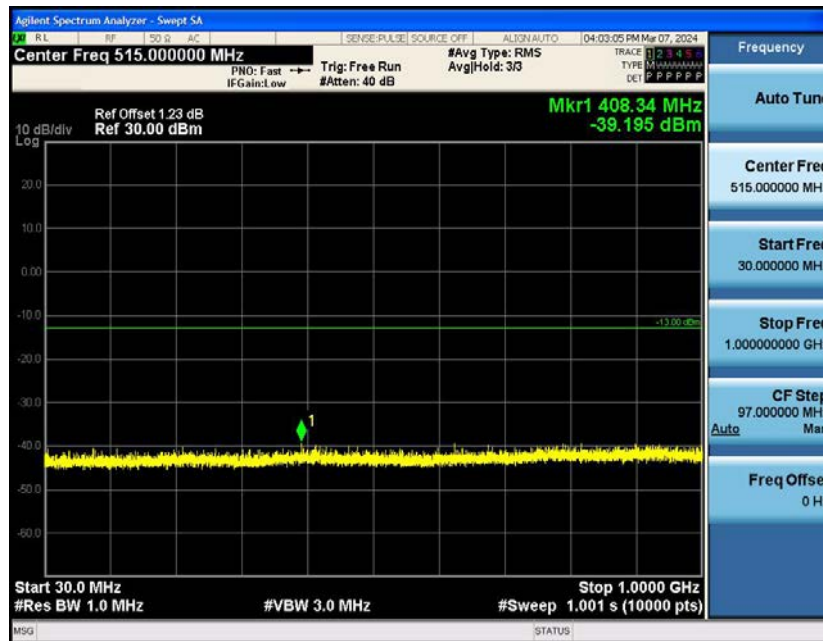
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-39.2	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-37.18	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.96	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-36.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-37.22	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-39.32	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-37.98	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.26	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-38.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-37.3	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-38.43	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-37.32	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.63	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-39.79	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-39.16	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-37.73	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-38.81	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000MHz	-37.3	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.26	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.02	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-38.94	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-37.33	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-38.42	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-37.66	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.9	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-37.21	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-38.81	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-36.85	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-38.61	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000MHz	-38.04	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.4	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.63	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-38.95	PASS

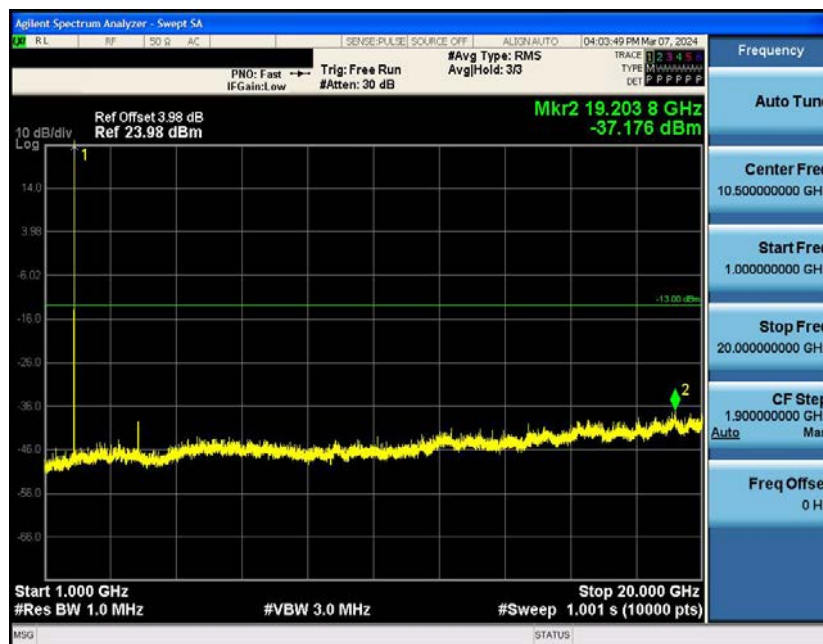
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-37.2	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-38.4	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:1000~20000MHz	-37.4	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-37.51	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.85	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:1000~20000MHz	-37.53	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-37.75	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-38.54	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-41.27	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:1000~20000MHz	-37.55	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-38.88	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000MHz	-37.06	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:1000~20000MHz	-37.87	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.42	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.68	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:1000~20000MHz	-37.41	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-38.71	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:1000~20000MHz	-36.29	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000MHz	-36.1	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-36.86	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.87	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.06	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-39.26	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-37.39	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-39.09	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000MHz	-36.03	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.91	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-38.48	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000MHz	-40.02	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.94	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-37.23	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.52	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-37.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-39.17	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-36.07	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-38.66	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-37.67	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.31	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-39.26	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-36.97	PASS

Test Graphs

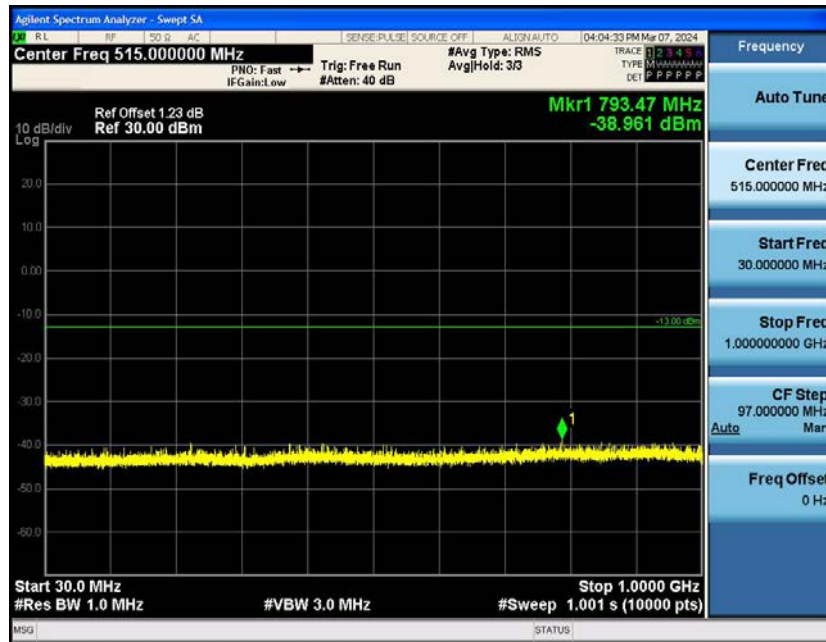
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz



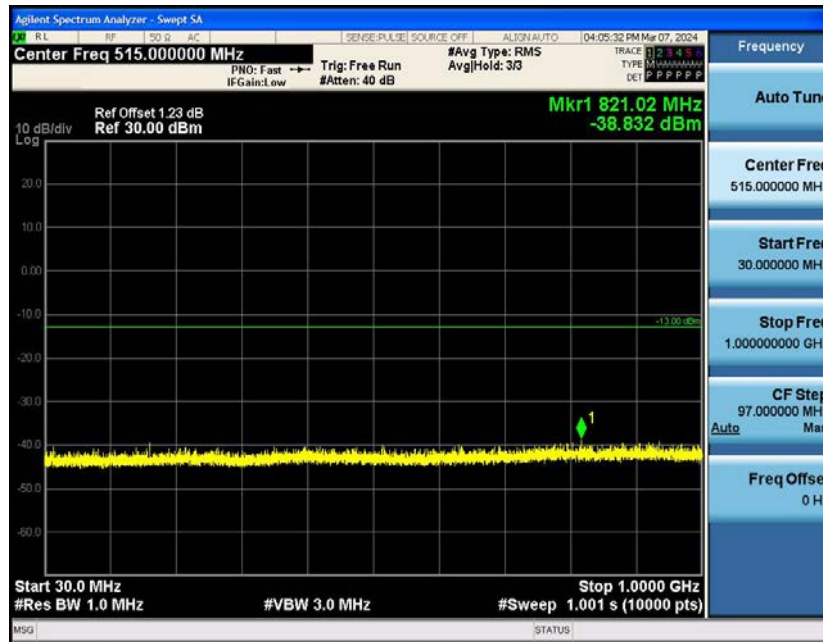
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



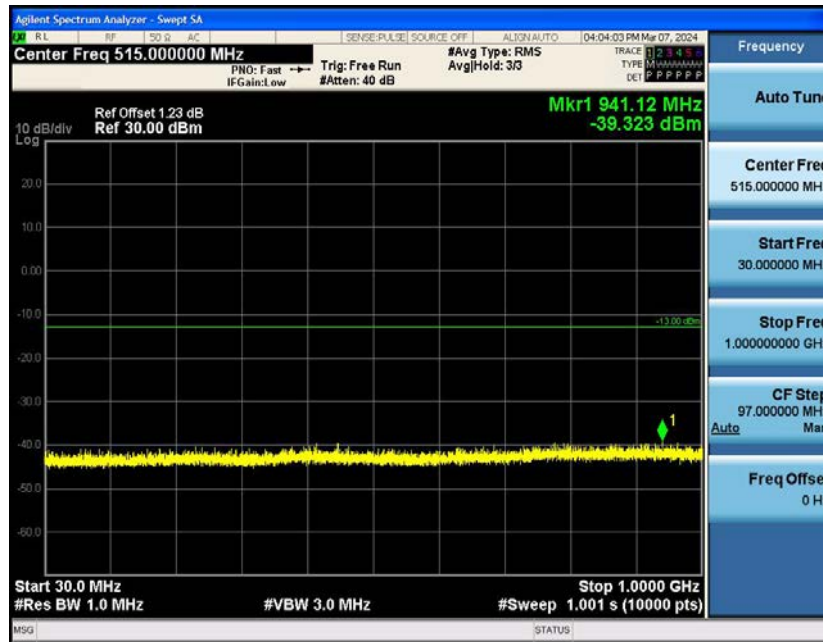
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



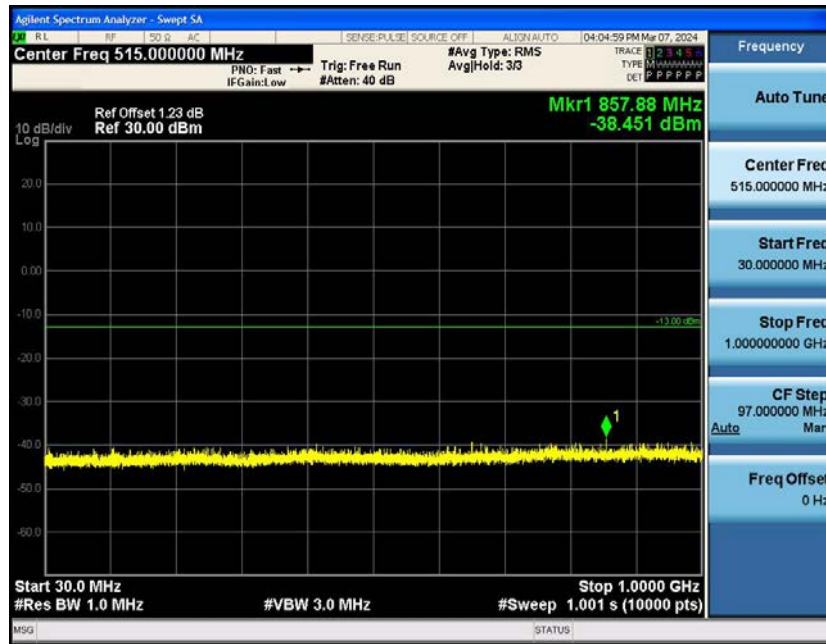
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



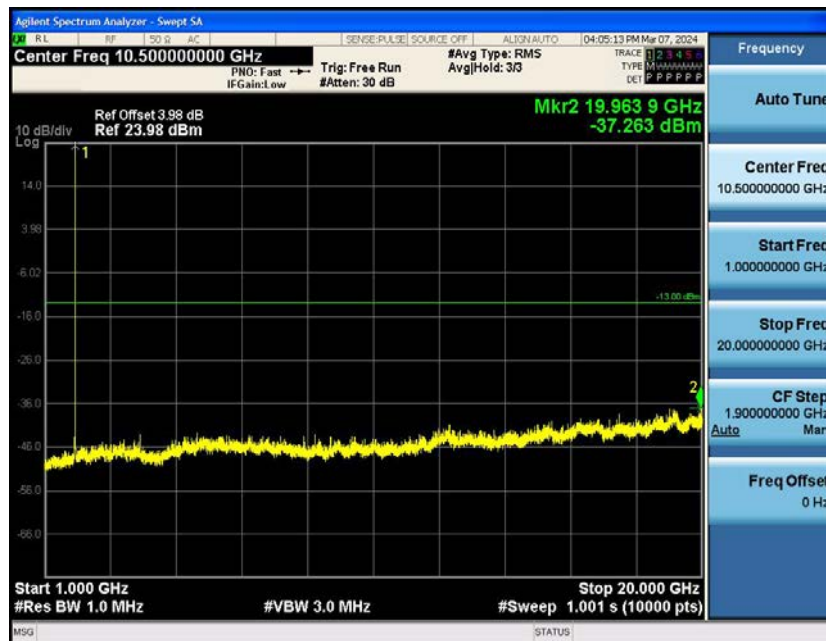
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz



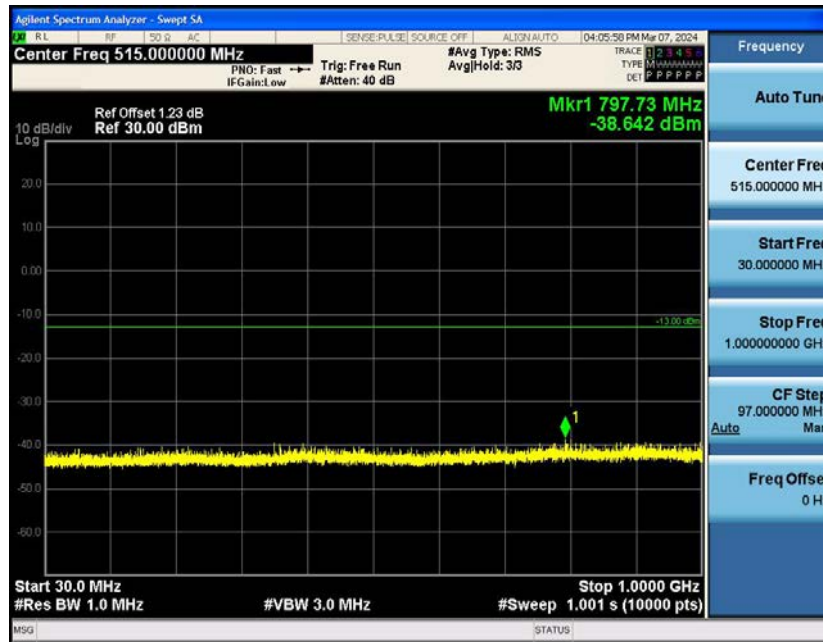
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



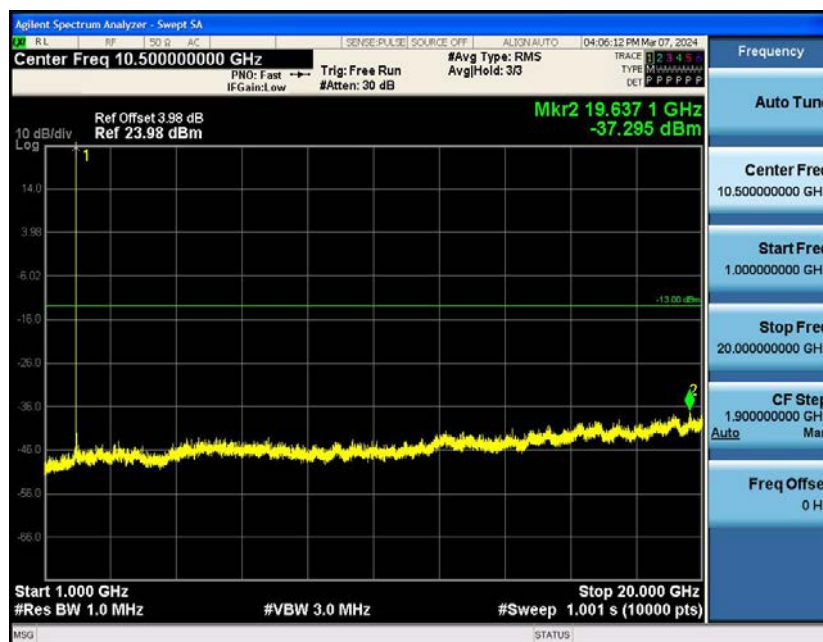
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



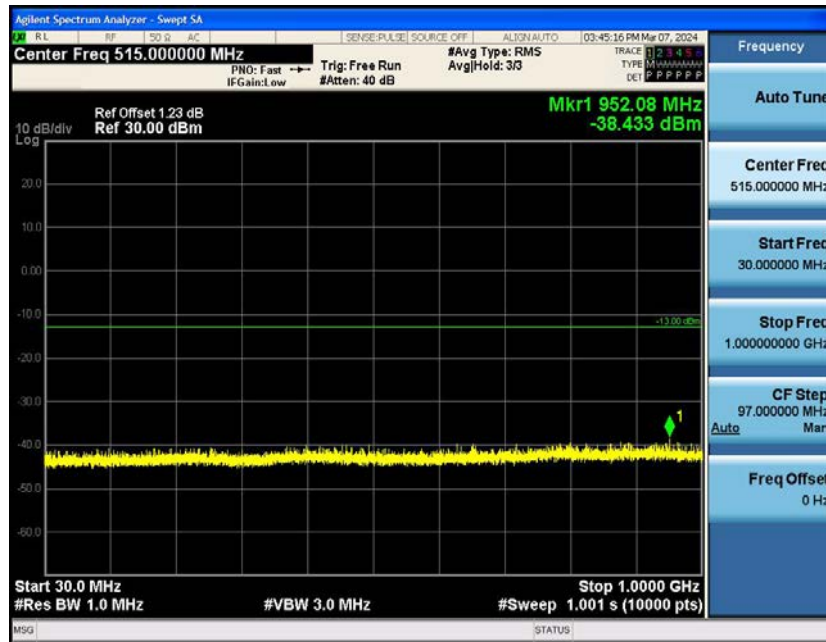
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



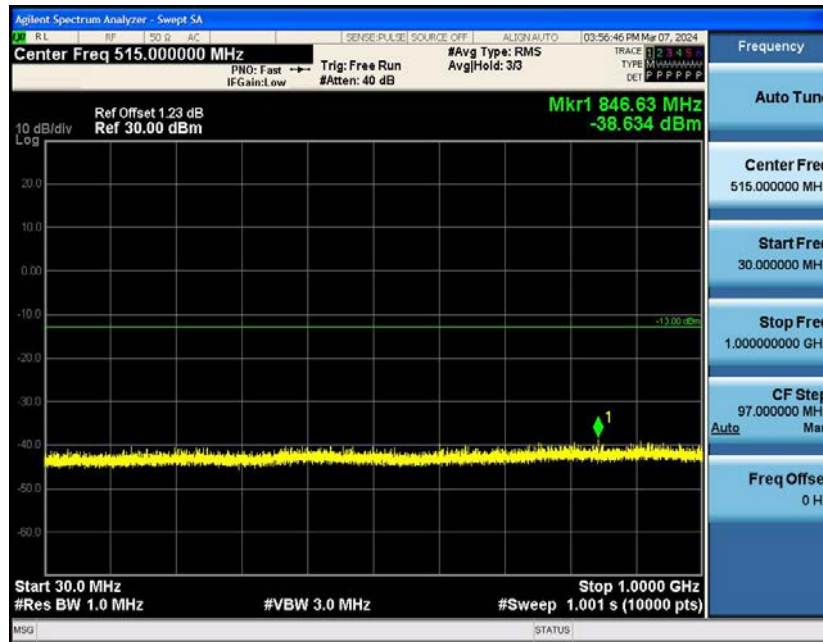
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~20000MHz



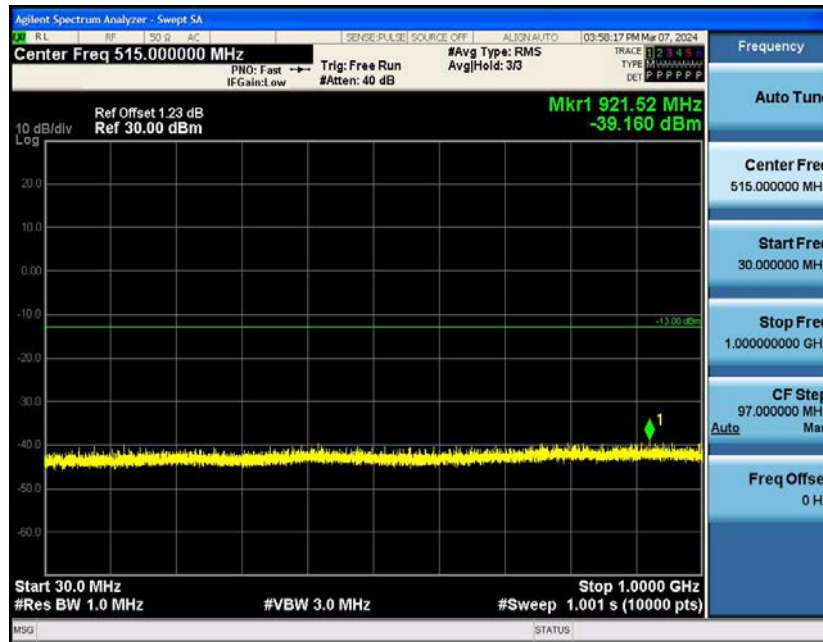
Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



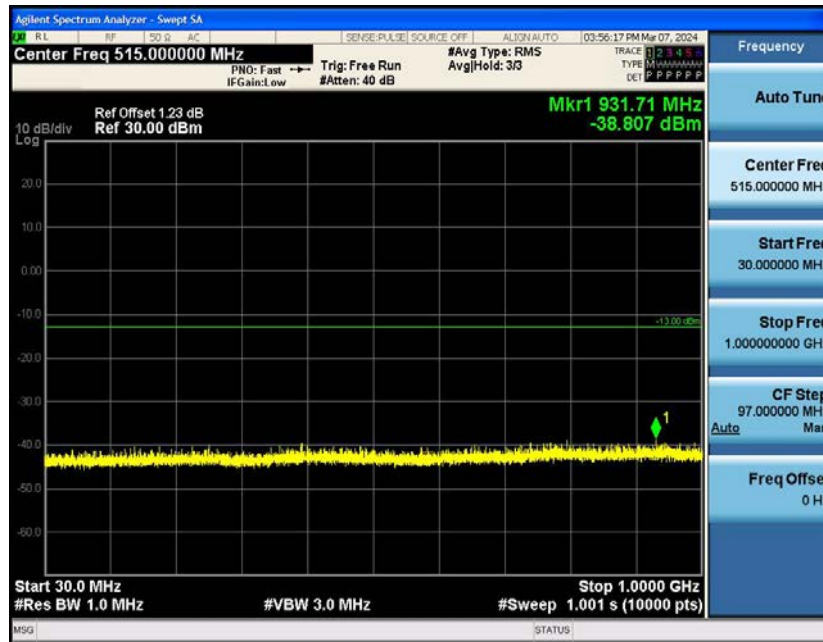
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~20000MHz



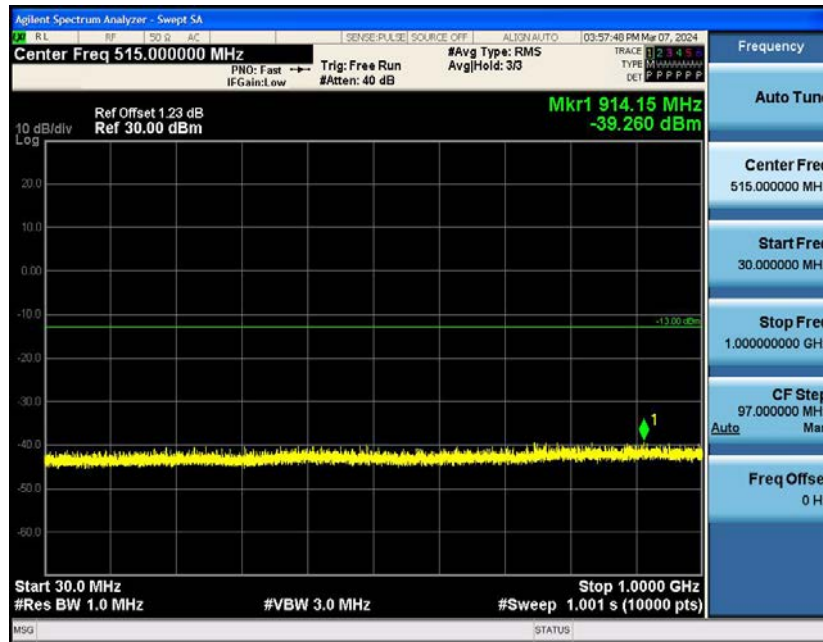
Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



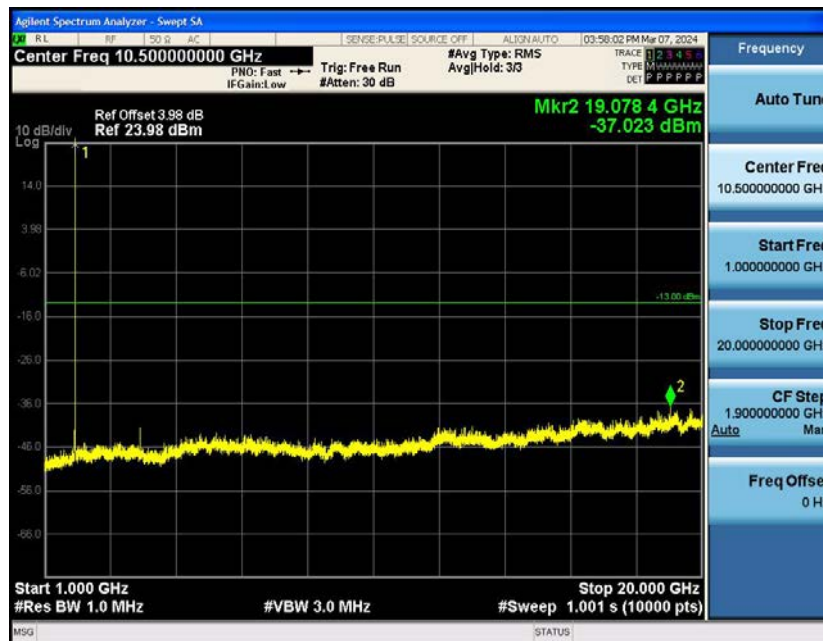
Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~20000MHz



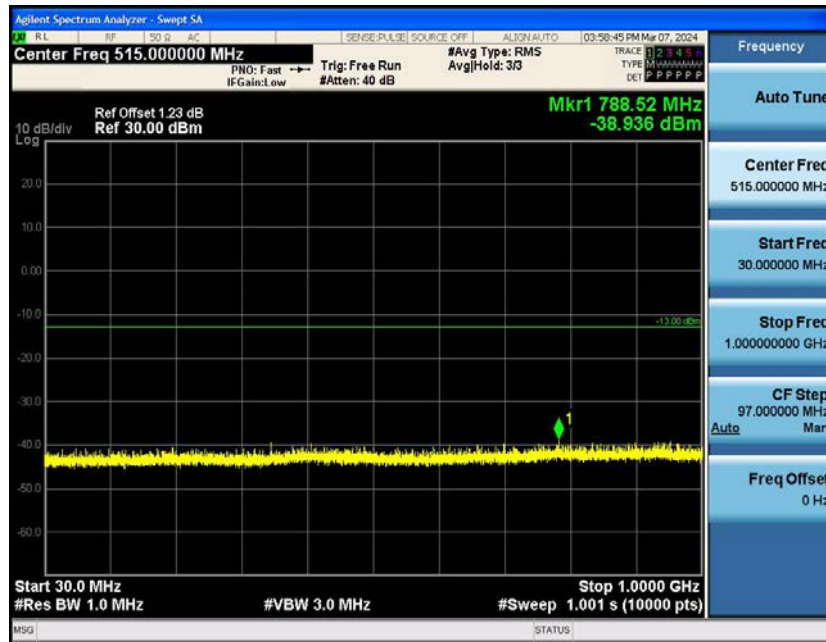
Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



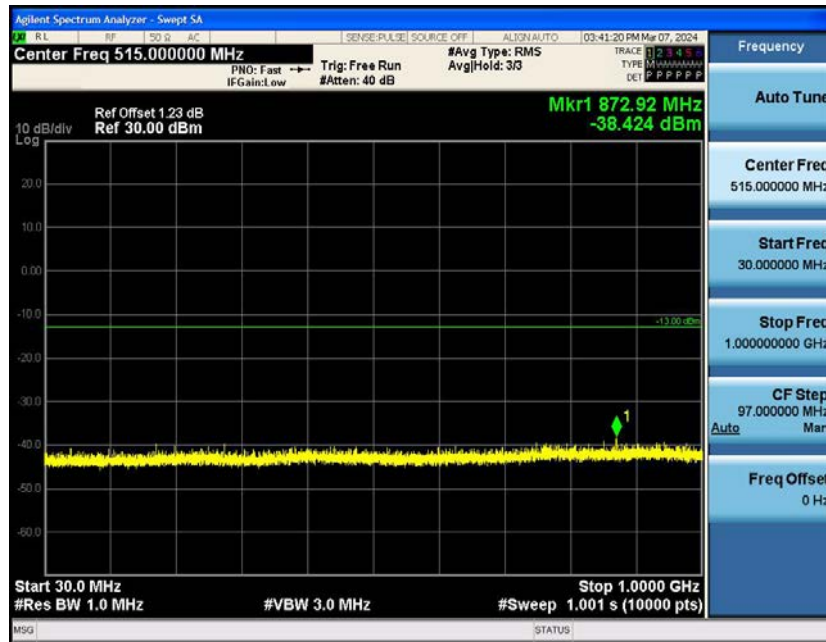
Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz



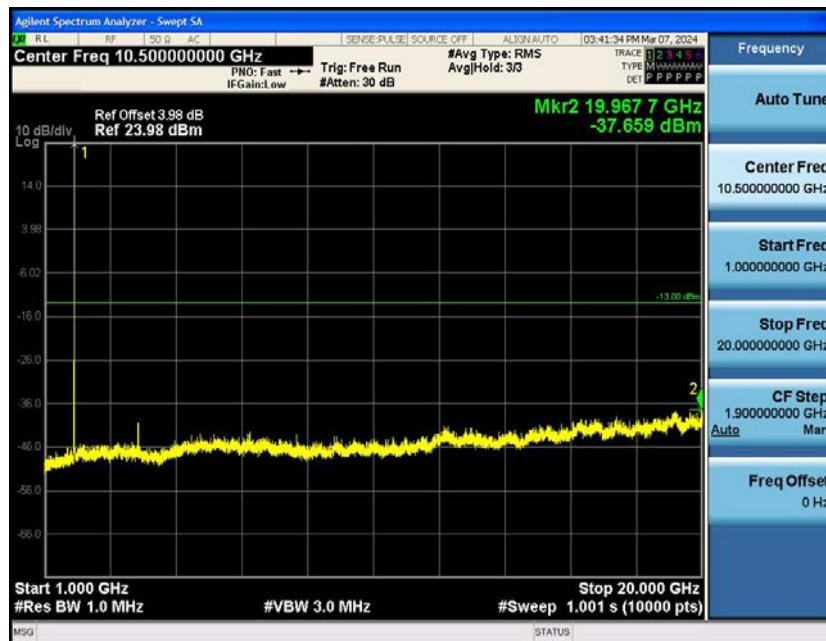
Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



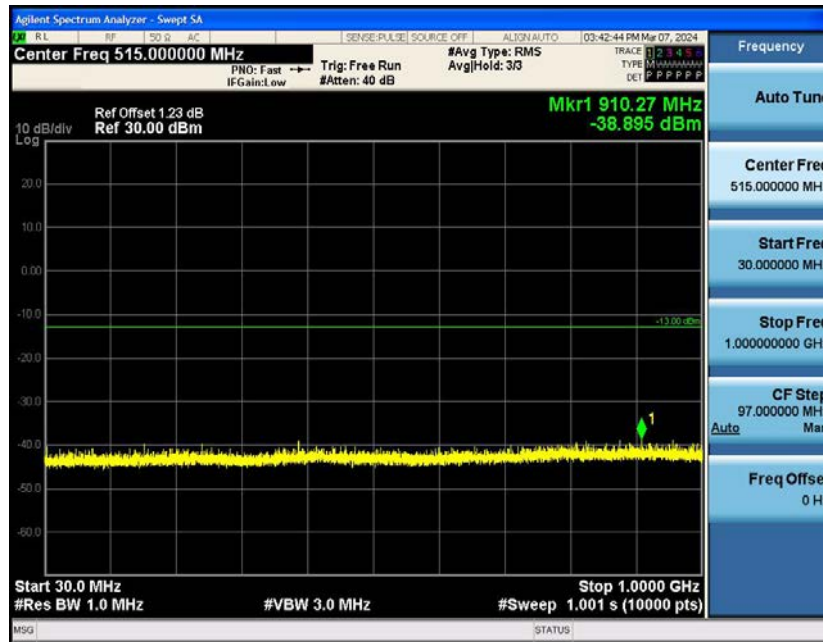
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



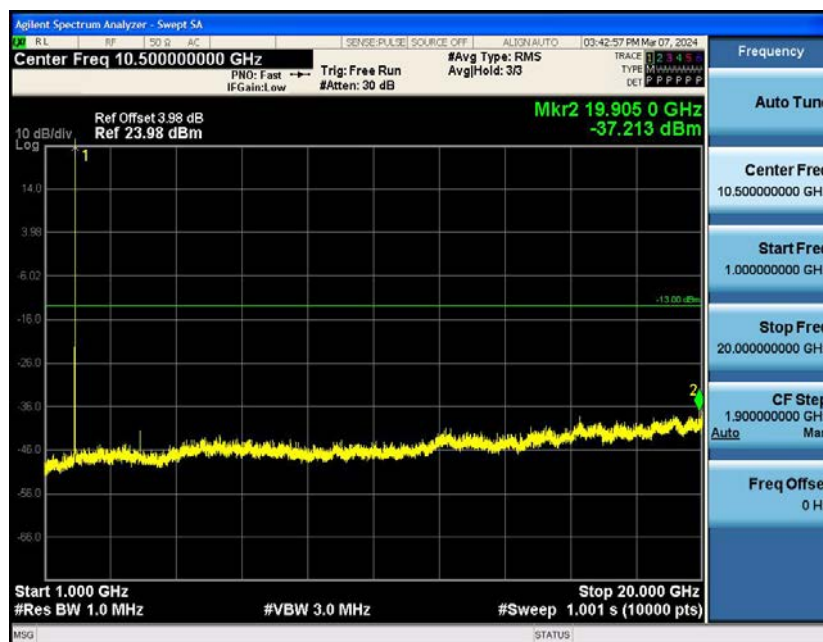
Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz



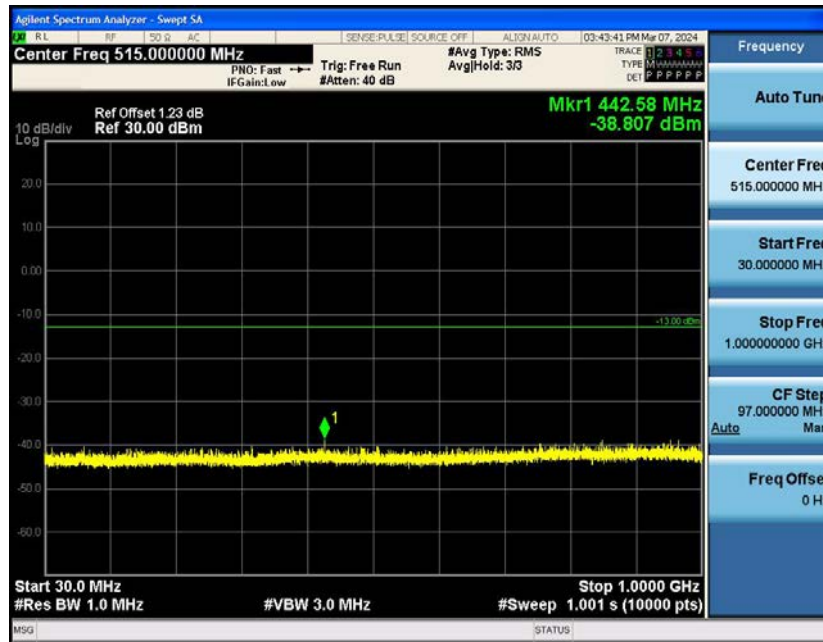
Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



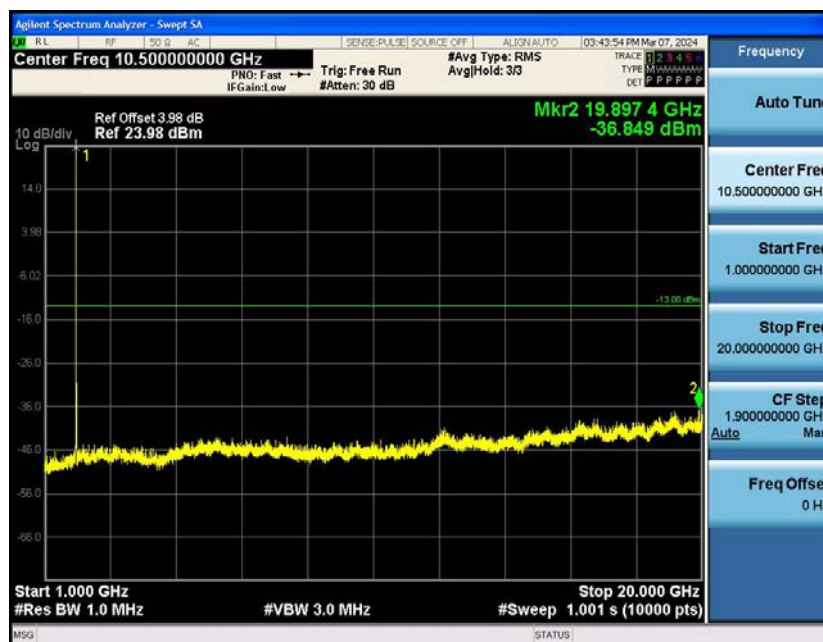
Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



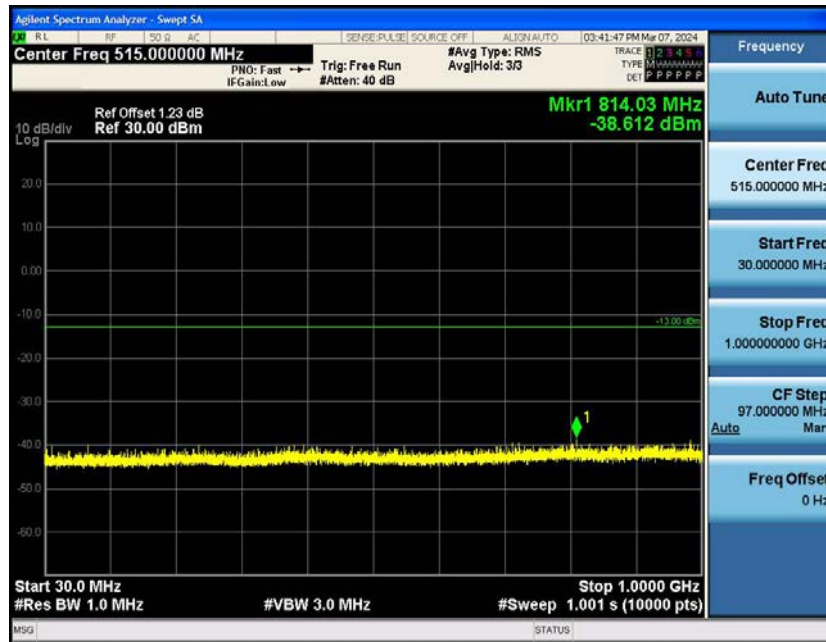
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



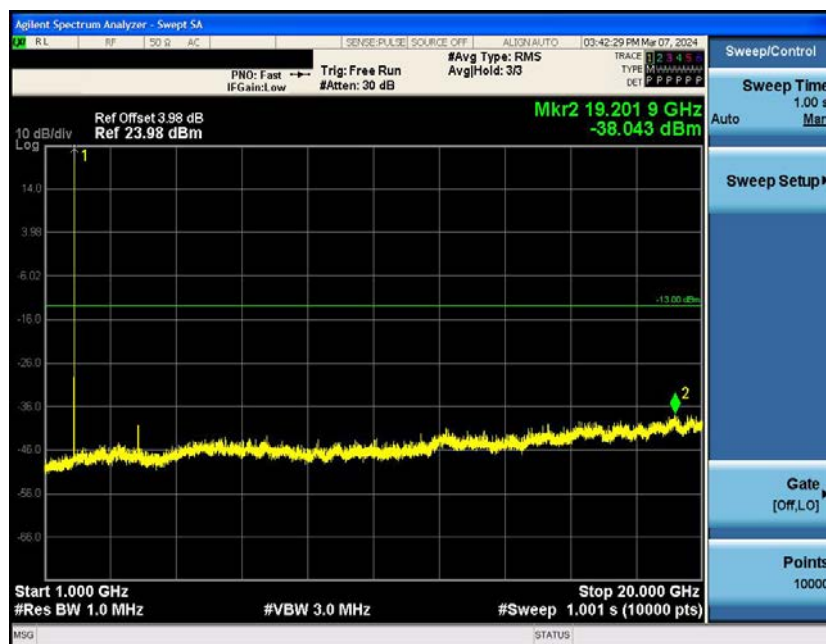
Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



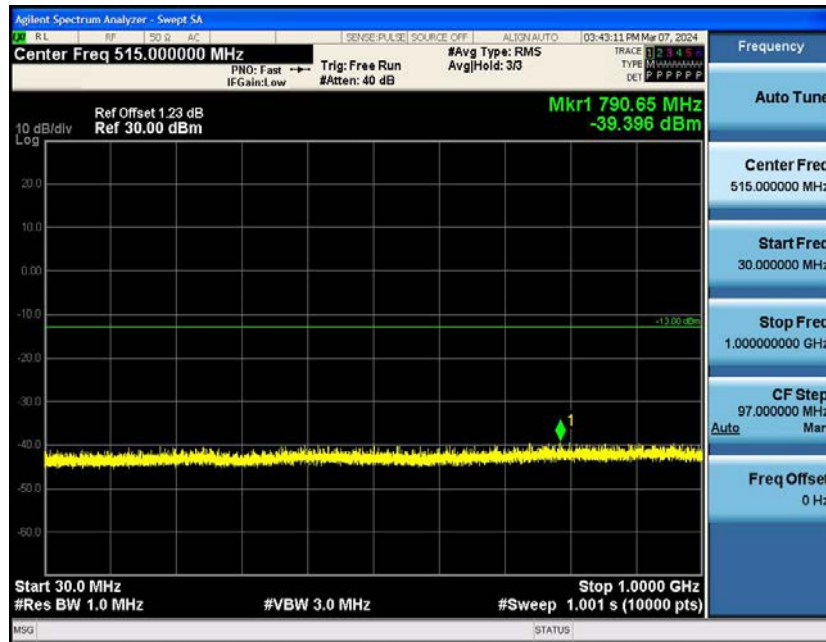
Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz



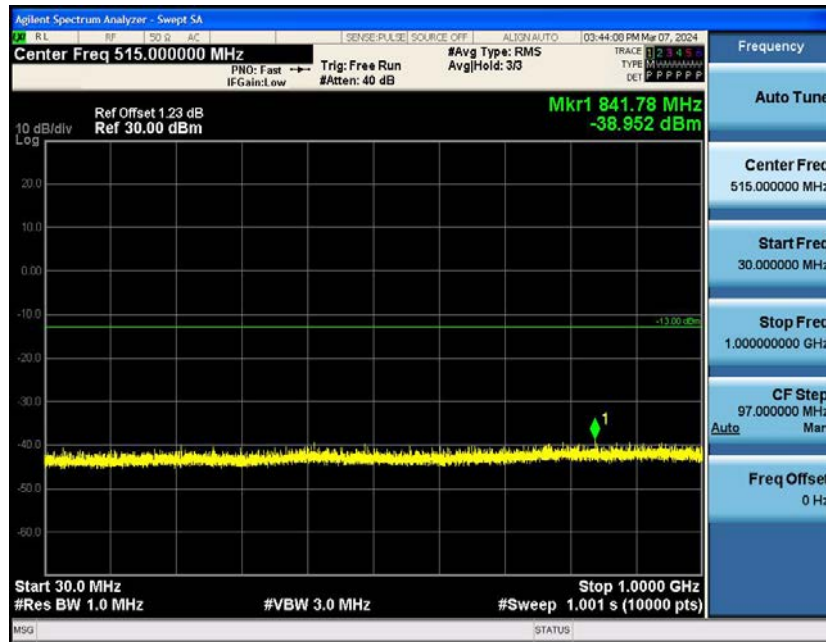
Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



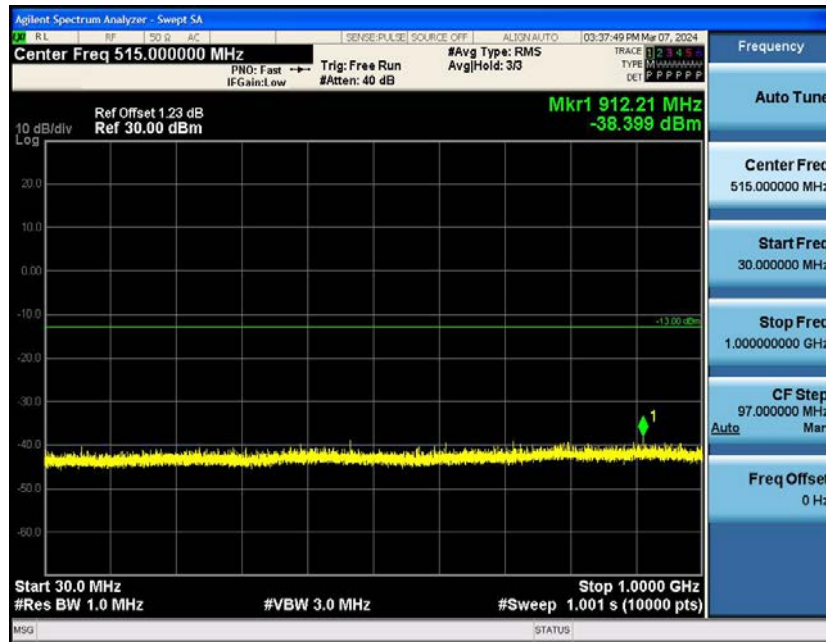
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



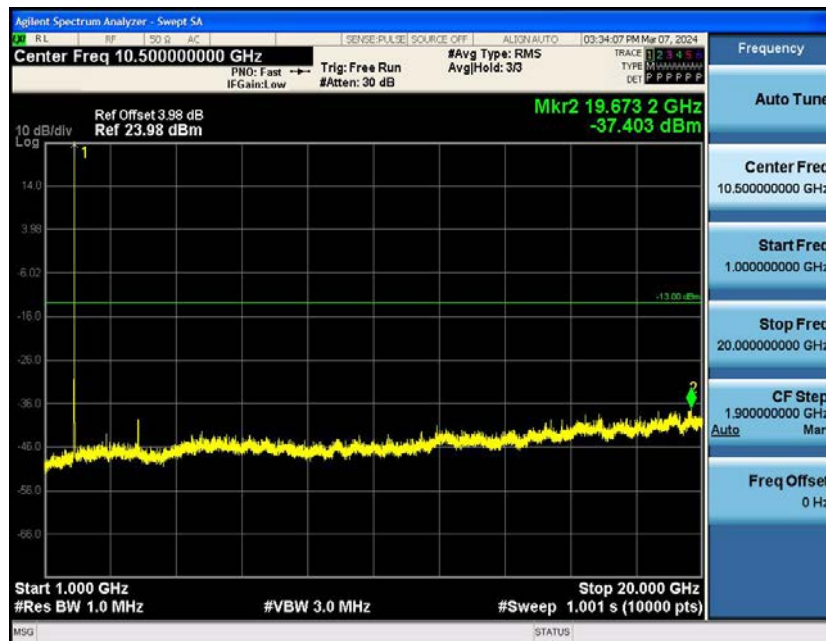
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



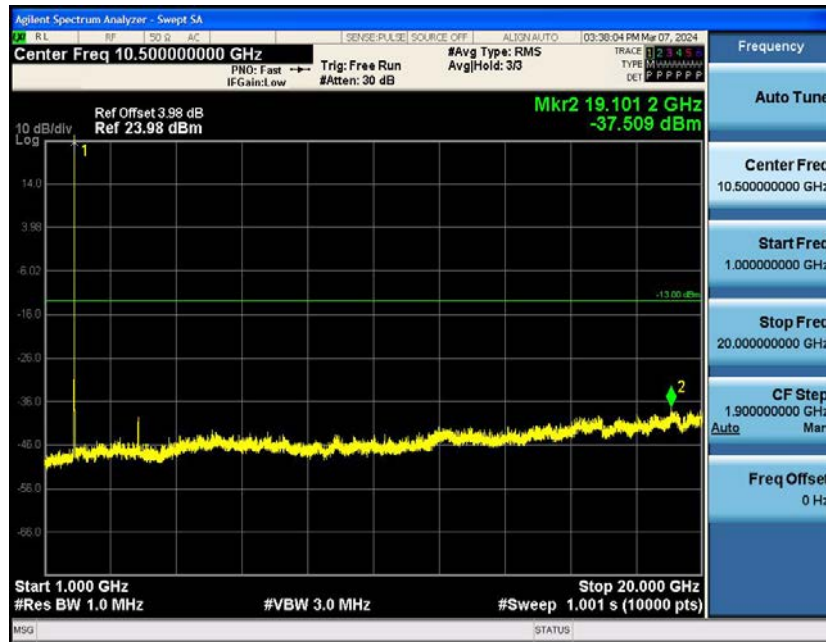
Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



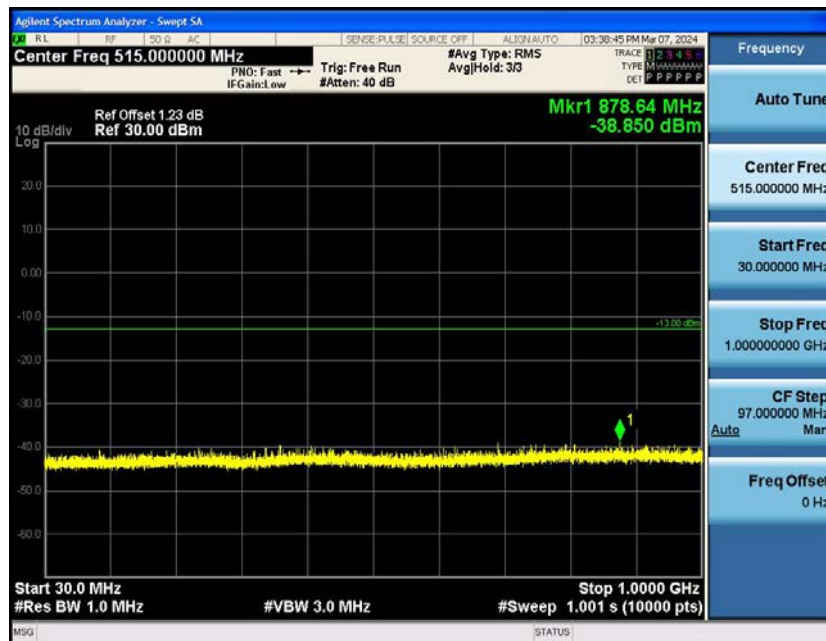
Band2-10MHz-QPSK-18650-1RB#0-Range1:1000~20000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



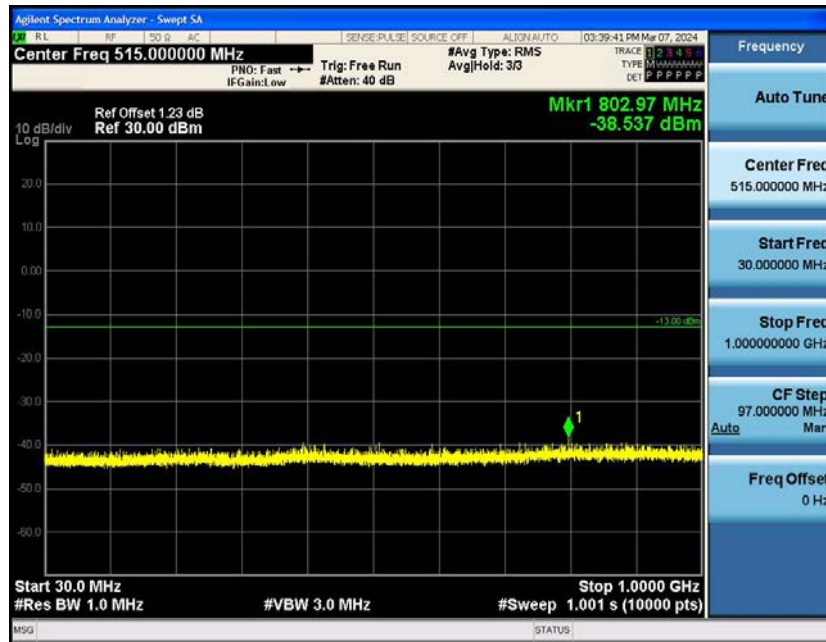
Band2-10MHz-QPSK-18900-1RB#0-Range1:1000~20000MHz



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



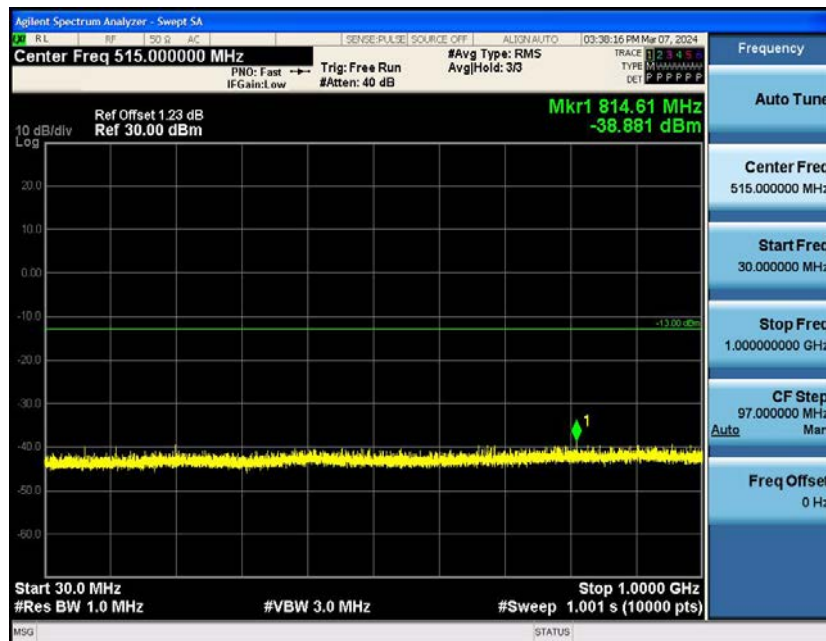
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



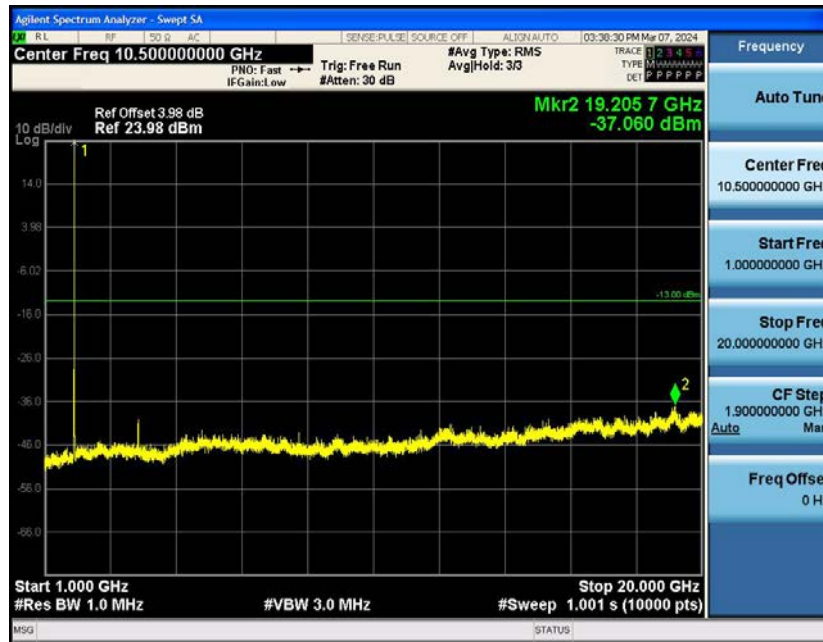
Band2-10MHz-QPSK-19150-1RB#0-Range1:1000~20000MHz



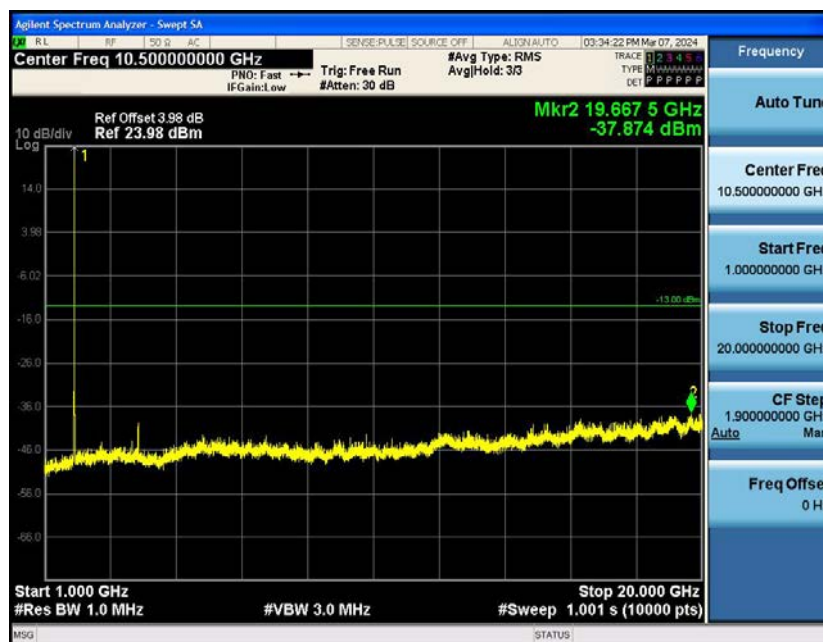
Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



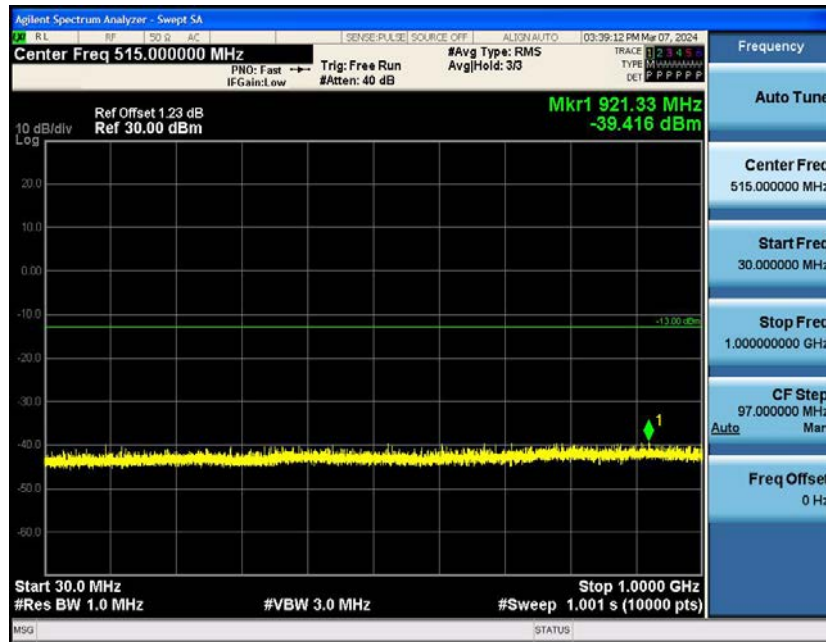
Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range1:1000~20000MHz



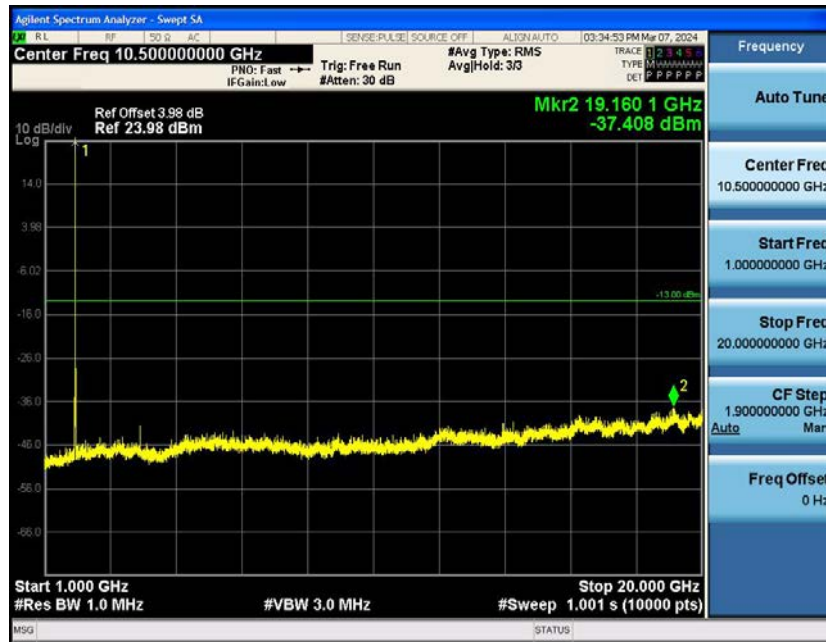
Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



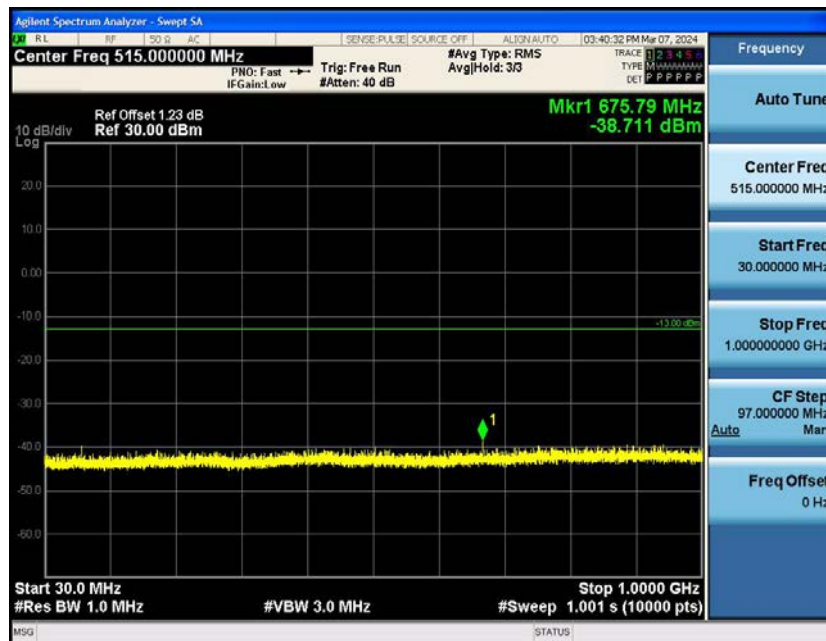
Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range1:1000~20000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



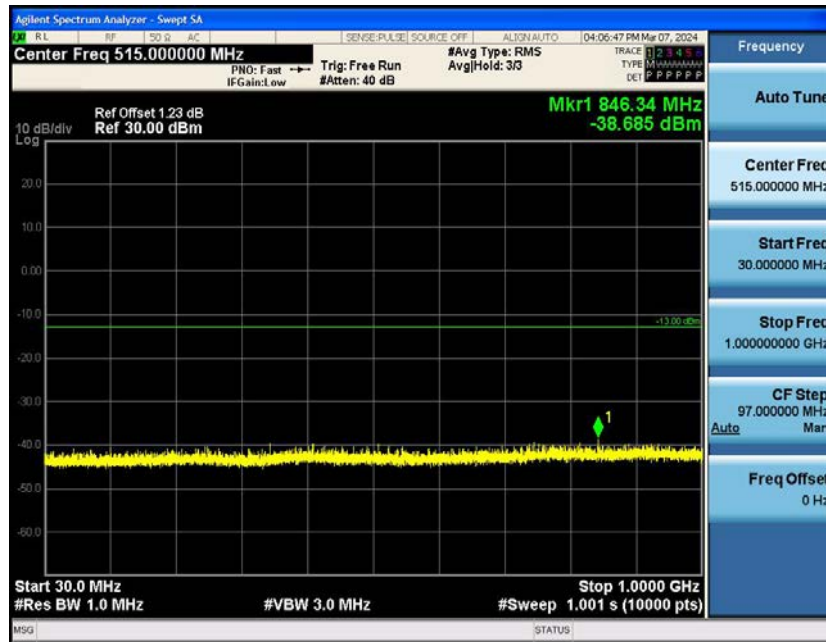
Band2-10MHz-16QAM-19150-1RB#0-Range1:1000~20000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



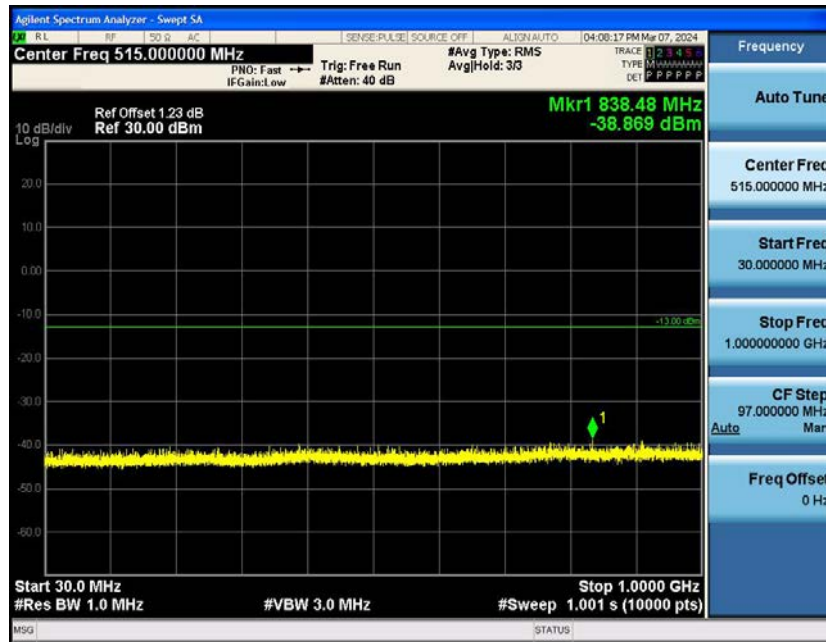
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



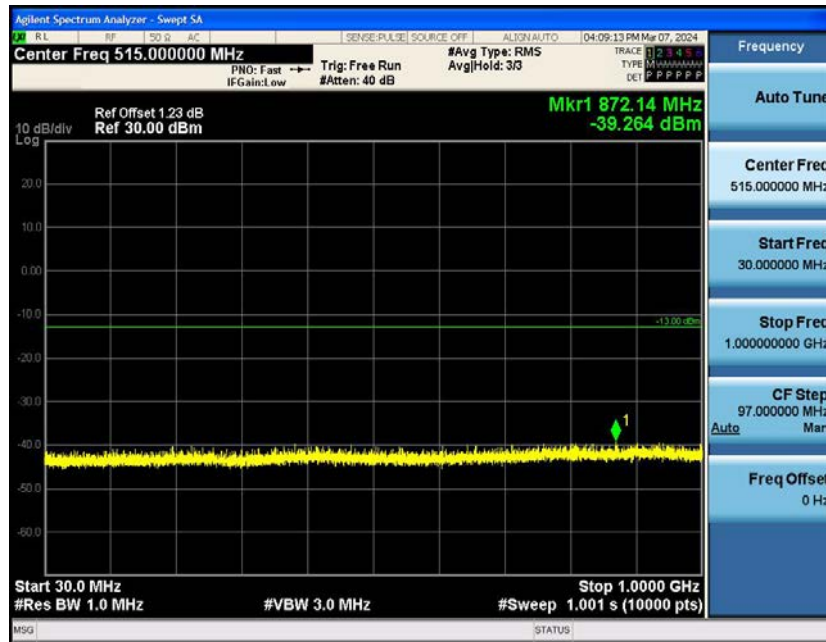
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



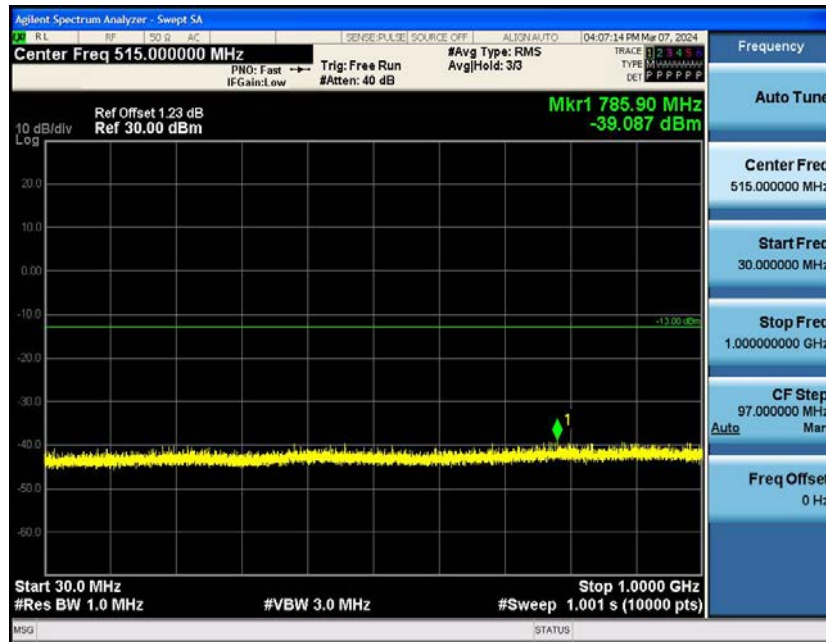
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



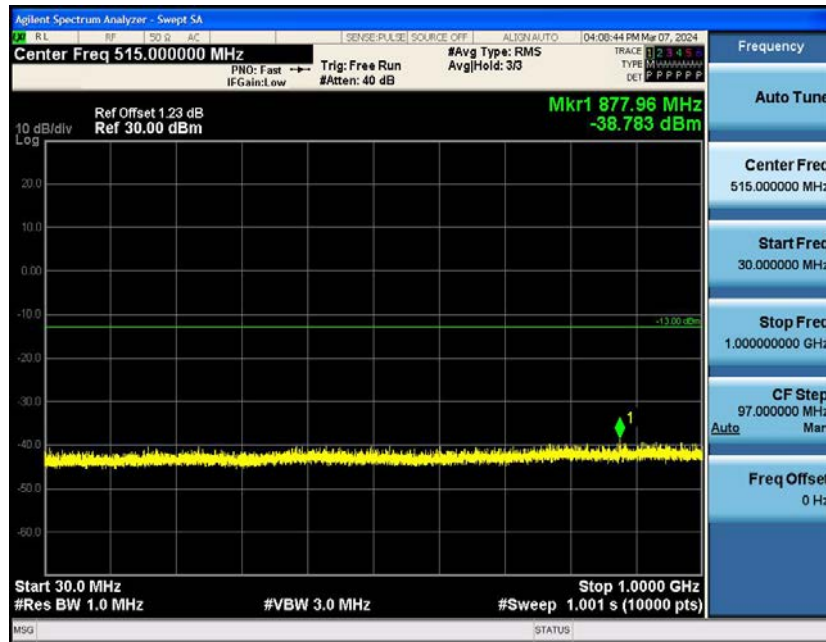
Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



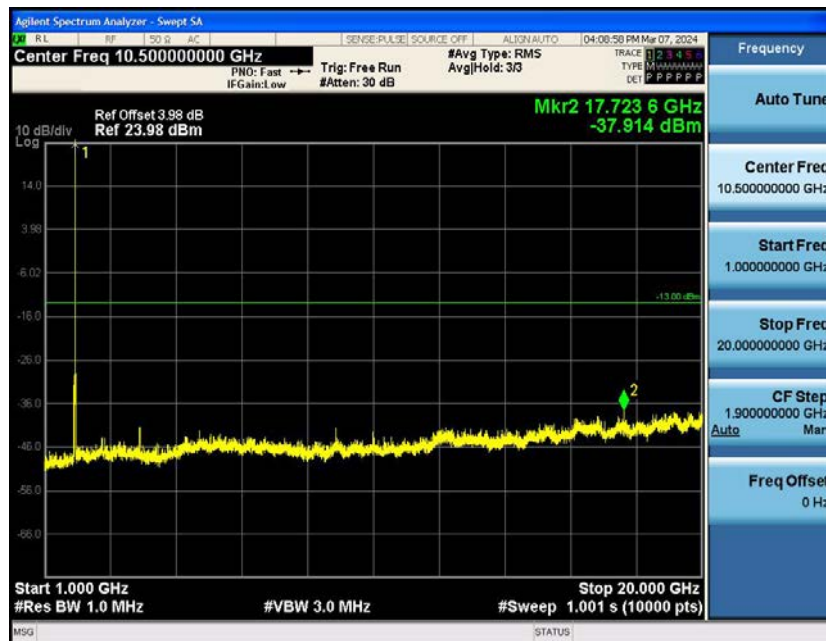
Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~20000MHz



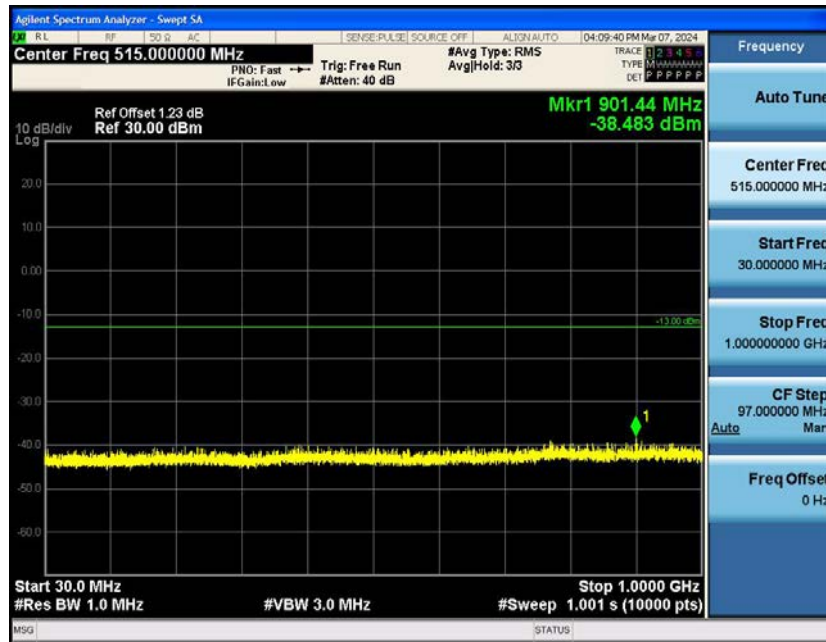
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



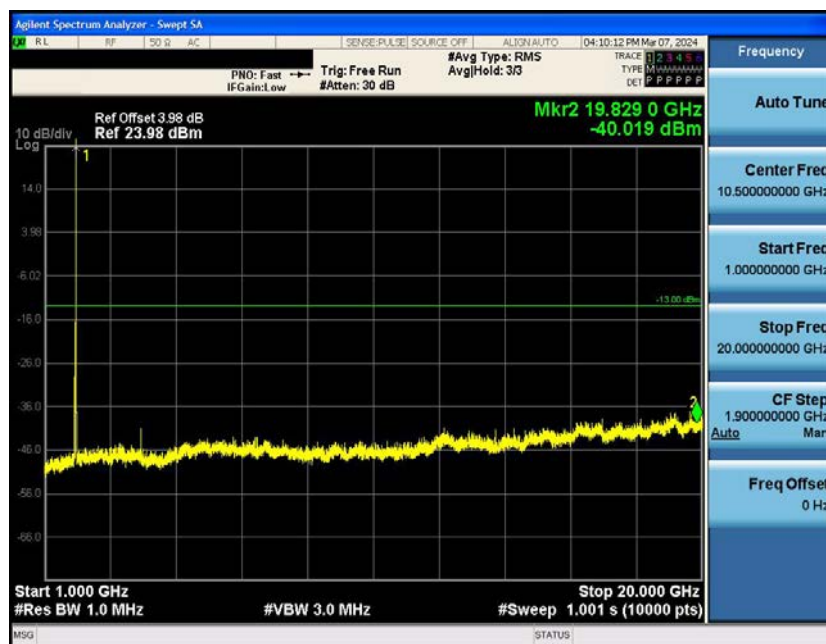
Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



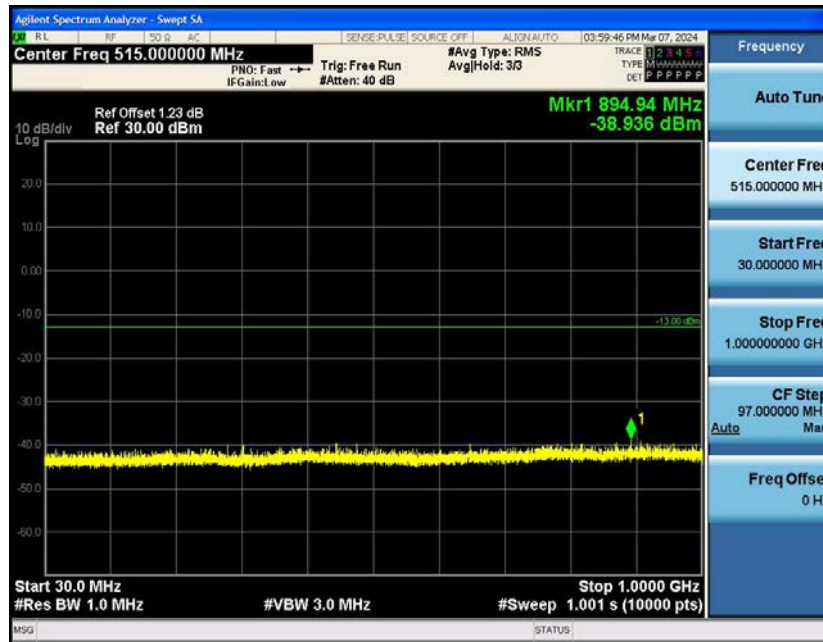
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



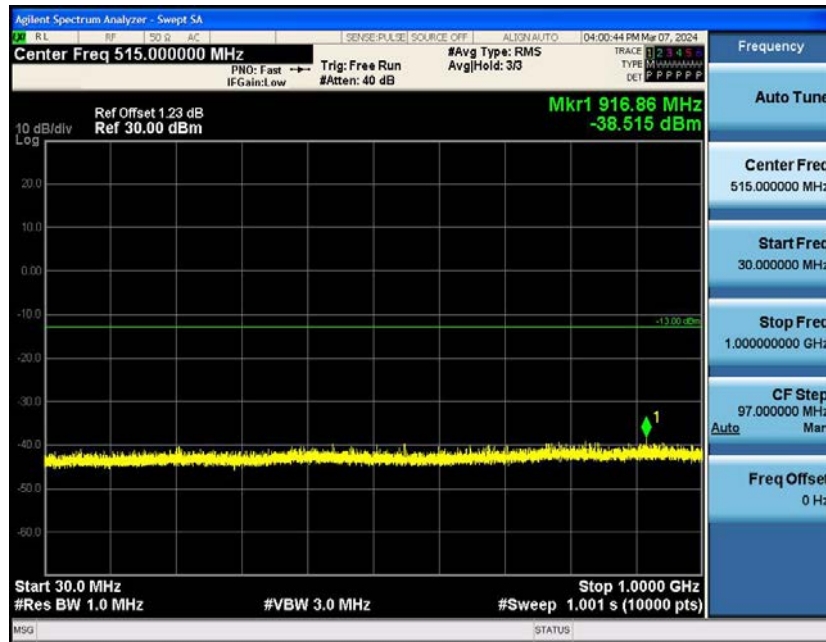
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



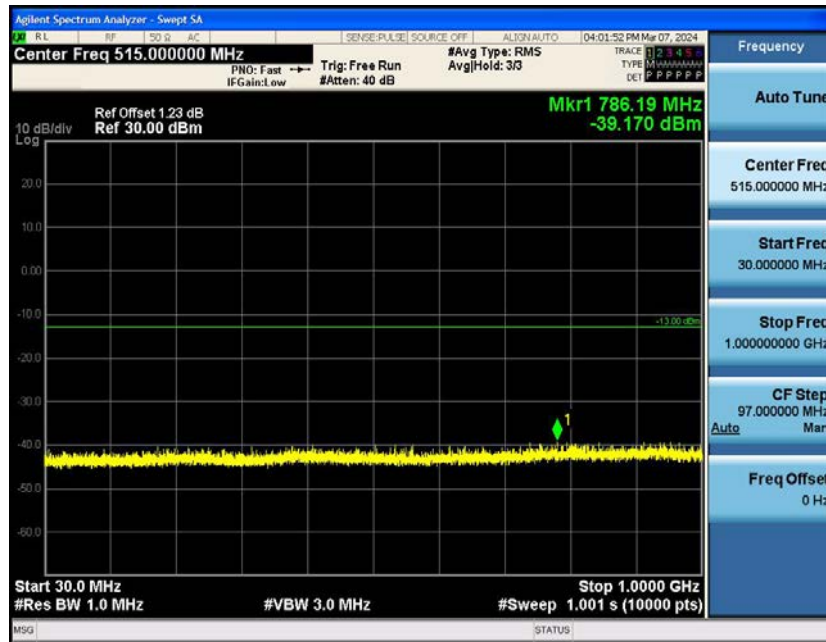
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



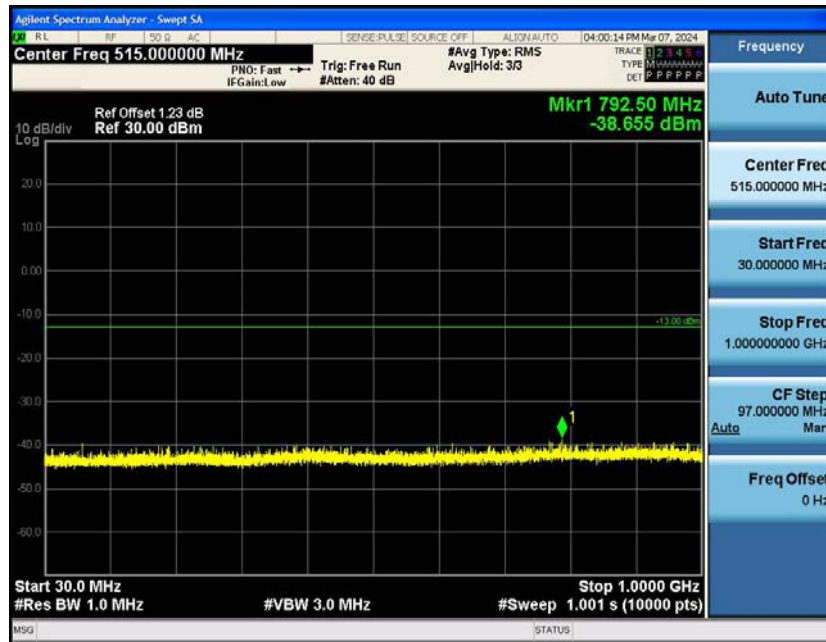
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



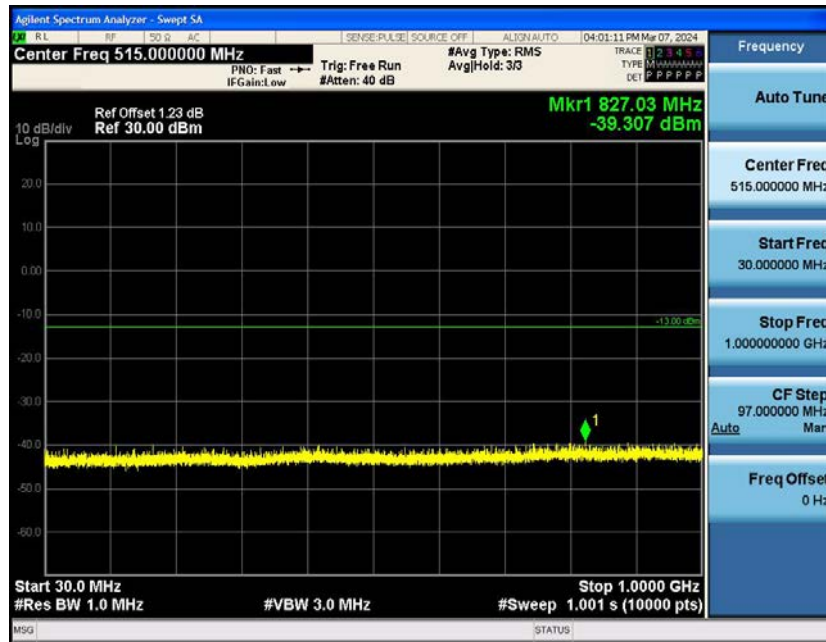
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



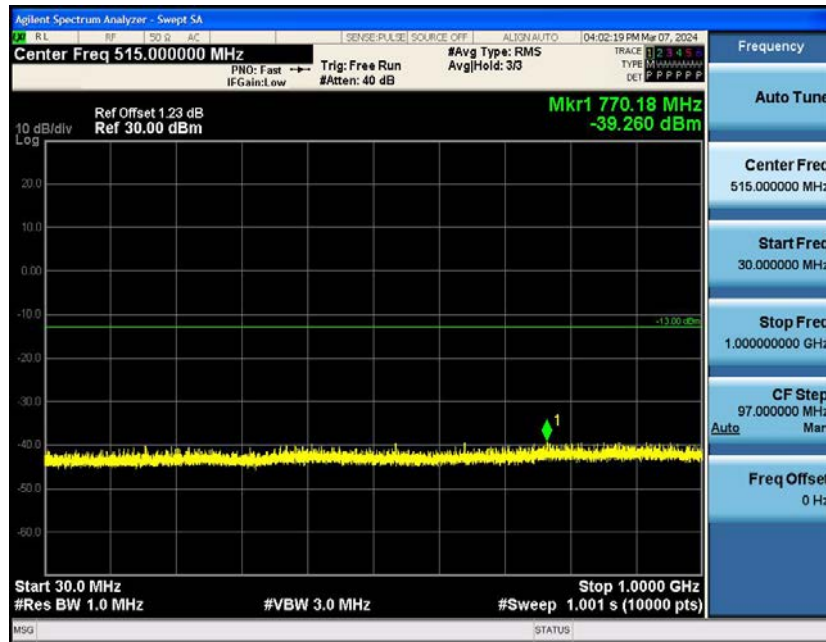
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



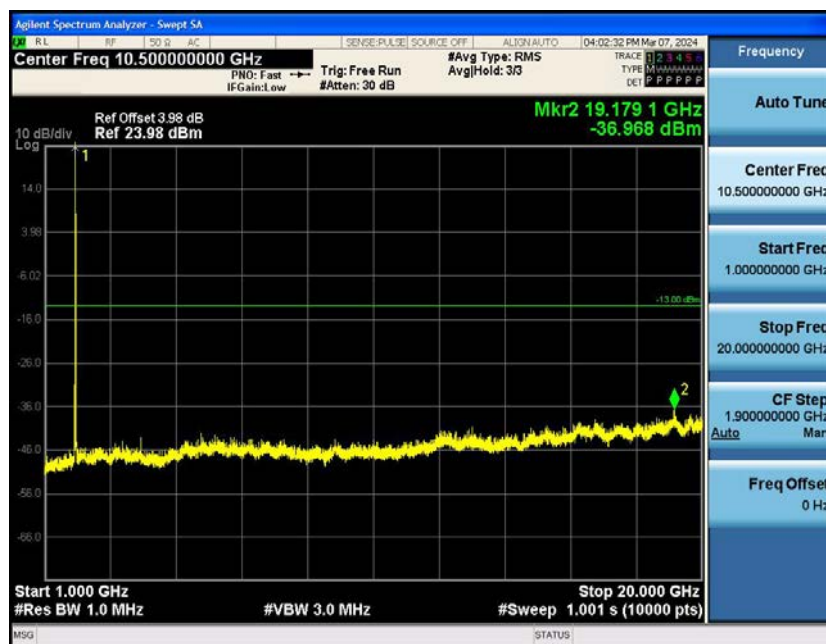
Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



7:Field Strength of Spurious Radiation

Test Result

Test Band = LTE Band 2_ 20Mhz_TM1

Test Channel = Low - H

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	32.5223	-68.36	0.99	-67.37	-13.00	54.37	150	0	Horizo	PASS
2	107.025	-64.79	-7.98	-72.77	-13.00	59.77	150	55	Horizo	PASS
3	132.927	-65.64	-7.43	-73.07	-13.00	60.07	150	116	Horizo	PASS
4	165.619	-55.57	-6.79	-62.36	-13.00	49.36	150	136	Horizo	PASS
5	243.130	-59.20	-2.08	-61.28	-13.00	48.28	150	116	Horizo	PASS
6	446.171	-61.63	1.98	-59.65	-13.00	46.65	150	156	Horizo	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3720.02	-48.30	4.97	-43.33	-13.00	30.33	150	224	Horizo	PASS
2	5580.10	-55.33	6.96	-48.37	-13.00	35.37	150	27	Horizo	PASS
3	7440.17	-55.76	10.24	-45.52	-13.00	32.52	150	91	Horizo	PASS
4	10192.4	-54.54	15.20	-39.34	-13.00	26.34	150	91	Horizo	PASS
5	13613.2	-54.88	16.69	-38.19	-13.00	25.19	150	137	Horizo	PASS
6	15297.4	-54.57	17.69	-36.88	-13.00	23.88	150	352	Horizo	PASS

Test Band = LTE Band 2_ 20Mhz_TM1

Test Channel = Low - V

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	33.1043	-65.97	0.03	-65.94	-13.00	52.94	150	138	Vertical	PASS
2	91.1161	-56.40	-7.79	-64.19	-13.00	51.19	150	294	Vertical	PASS
3	111.488	-57.08	-7.23	-64.31	-13.00	51.31	150	116	Vertical	PASS
4	156.306	-58.47	-5.14	-63.61	-13.00	50.61	150	223	Vertical	PASS
5	228.384	-58.88	-3.43	-62.31	-13.00	49.31	150	138	Vertical	PASS
6	439.477	-62.53	1.99	-60.54	-13.00	47.54	150	116	Vertical	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3720.02	-51.78	5.14	-46.64	-13.00	33.64	150	198	Vertical	PASS
2	5580.10	-55.52	7.13	-48.39	-13.00	35.39	150	136	Vertical	PASS
3	7440.17	-55.88	10.49	-45.39	-13.00	32.39	150	156	Vertical	PASS
4	10215.8	-54.84	15.35	-39.49	-13.00	26.49	150	9	Vertical	PASS

5	12545.7	-56.13	16.61	-39.52	-13.00	26.52	150	29	Vertical	PASS
6	15265.6	-55.14	17.60	-37.54	-13.00	24.54	150	49	Vertical	PASS

Test Band = LTE Band 2_ 20Mhz_TM1

Test Channel = High - H

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	31.4551	-70.05	1.79	-68.26	-13.00	55.26	150	353	Horizo	PASS
2	133.315	-58.74	-7.36	-66.10	-13.00	53.10	150	140	Horizo	PASS
3	163.776	-53.47	-6.60	-60.07	-13.00	47.07	150	140	Horizo	PASS
4	237.503	-60.48	-2.59	-63.07	-13.00	50.07	150	160	Horizo	PASS
5	302.694	-59.56	-1.69	-61.25	-13.00	48.25	150	140	Horizo	PASS
6	458.006	-61.54	2.14	-59.40	-13.00	46.40	150	160	Horizo	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3800.43	-51.78	4.79	-46.99	-13.00	33.99	150	214	Horizo	PASS
2	5700.10	-55.98	7.14	-48.84	-13.00	35.84	150	355	Horizo	PASS
3	7600.38	-55.58	10.04	-45.54	-13.00	32.54	150	335	Horizo	PASS
4	10553.7	-54.20	15.28	-38.92	-13.00	25.92	150	355	Horizo	PASS
5	14148.4	-54.39	16.55	-37.84	-13.00	24.84	150	174	Horizo	PASS
6	16192.7	-55.31	18.10	-37.21	-13.00	24.21	150	72	Horizo	PASS

Test Band = LTE Band 2_ 20Mhz_TM1

Test Channel = High - V

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	101.690	-61.12	-7.69	-68.81	-13.00	55.81	150	120	Vertical	PASS
2	141.949	-54.96	-5.77	-60.73	-13.00	47.73	150	164	Vertical	PASS
3	169.985	-55.19	-4.96	-60.15	-13.00	47.15	150	164	Vertical	PASS
4	222.952	-59.15	-3.57	-62.72	-13.00	49.72	150	142	Vertical	PASS
5	294.545	-59.58	-2.77	-62.35	-13.00	49.35	150	95	Vertical	PASS
6	412.315	-60.63	2.01	-58.62	-13.00	45.62	150	187	Vertical	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3800.43	-54.03	5.08	-48.95	-13.00	35.95	150	210	Vertical	PASS
2	5700.10	-55.98	7.32	-48.66	-13.00	35.66	150	210	Vertical	PASS
3	7600.38	-54.60	10.28	-44.32	-13.00	31.32	150	162	Vertical	PASS
4	10190.6	-55.09	15.40	-39.69	-13.00	26.69	150	162	Vertical	PASS
5	12522.9	-54.07	16.58	-37.49	-13.00	24.49	150	7	Vertical	PASS
6	15281.8	-55.20	17.61	-37.59	-13.00	24.59	150	319	Vertical	PASS

8: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-23.55	-0.012725	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	26.49	0.014314	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-25.35	-0.013698	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	40.60	0.021596	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	34.29	0.018239	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	56.52	0.030064	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	86.33	0.045216	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-42.67	-0.022349	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	29.95	0.015686	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	29.35	0.015859	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	35.10	0.018966	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	31.34	0.016934	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	30.63	0.016293	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	45.39	0.024144	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-48.42	-0.025755	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	47.06	0.024648	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	48.49	0.025397	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	49.15	0.025742	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	33.02	0.017834	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	47.69	0.025757	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	48.15	0.026006	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	43.32	0.023043	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-50.28	-0.026745	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-34.32	-0.018255	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	52.08	0.027288	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-71.80	-0.037621	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	39.60	0.020749	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	41.86	0.022609	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	49.37	0.026665	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-48.31	-0.026092	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	35.91	0.019101	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	43.76	0.023277	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-29.00	-0.015426	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-59.31	-0.031077	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VN	NT	50.78	0.026607	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	22.07	0.011564	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-35.02	-0.018904	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-29.03	-0.015671	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-28.74	-0.015514	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	28.14	0.014968	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-52.10	-0.027713	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-44.62	-0.023734	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	48.19	0.025263	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-50.25	-0.026343	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-36.16	-0.018957	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	26.01	0.014040	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-47.01	-0.025377	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-58.68	-0.031676	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	45.35	0.024122	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	52.71	0.028037	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	25.12	0.013362	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-31.57	-0.016550	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	31.84	0.016692	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	32.90	0.017248	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-32.46	-0.017499	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	26.75	0.014420	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-20.73	-0.011175	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-53.57	-0.028495	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-70.68	-0.037596	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-44.30	-0.023564	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	36.29	0.019050	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-45.22	-0.023738	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-37.24	-0.019549	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-29.21	-0.015747	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	40.00	0.021277	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-55.25	-0.029388	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-36.74	-0.019286	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	0.00	0.000000	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	45.33	0.024404	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	64.67	0.034816	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-33.80	-0.018197	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-33.59	-0.017867	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-30.04	-0.015979	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-37.77	-0.020090	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	38.21	0.020084	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-30.40	-0.015979	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-36.92	-0.019406	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	43.14	0.023225	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	73.11	0.039359	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-49.08	-0.026106	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-38.31	-0.020378	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	69.95	0.037207	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-41.16	-0.021635	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	78.05	0.041025	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-34.59	-0.018597	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-33.93	-0.018242	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-44.78	-0.024075	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-44.80	-0.023830	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-39.15	-0.020824	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-37.71	-0.020059	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	43.75	0.023026	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-29.35	-0.015447	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	29.51	0.015532	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-41.18	-0.022140	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	30.57	0.016435	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	59.90	0.032204	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	61.55	0.032739	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	61.08	0.032489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	69.47	0.036952	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	77.12	0.040589	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	43.76	0.023032	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	128.67	0.067721	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	48.38	0.026141	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-34.32	-0.018544	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	54.45	0.029421	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-22.77	-0.012303	±2.5	PASS

Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	46.52	0.025136	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	33.49	0.017814	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	54.27	0.028867	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	32.82	0.017457	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	51.61	0.027452	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	45.92	0.024426	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	36.82	0.019285	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	37.12	0.019442	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	35.95	0.018829	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	35.23	0.018452	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	61.53	0.032226	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	44.50	0.024045	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-37.67	-0.020354	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-22.49	-0.012152	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	18.98	0.010256	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-35.56	-0.019214	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	64.90	0.034521	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	37.85	0.020133	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	32.37	0.017218	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	32.44	0.017255	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-34.76	-0.018489	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	39.53	0.020704	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	40.58	0.021254	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-29.10	-0.015241	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	33.82	0.017713	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	80.05	0.041926	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-43.52	-0.023505	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	48.49	0.026190	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-39.21	-0.021177	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-26.24	-0.014172	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	44.55	0.024062	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	43.39	0.023080	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-35.39	-0.018824	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	19.98	0.010628	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	30.40	0.016170	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	28.17	0.014984	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	33.49	0.017548	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	36.56	0.019156	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	54.90	0.028766	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	48.54	0.025434	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-29.91	-0.015672	±2.5	PASS

Band2	3MHz	16QAM	18615	15RB#0	NV	-30	37.92	0.020481	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	35.78	0.019325	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-54.60	-0.029490	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-32.03	-0.017299	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-32.92	-0.017780	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-39.00	-0.020745	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	32.32	0.017191	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-35.75	-0.019016	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	26.66	0.014181	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-32.79	-0.017441	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-31.43	-0.016468	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	37.01	0.019392	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	31.41	0.016458	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	35.76	0.018737	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	29.18	0.015289	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	34.53	0.018640	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	53.42	0.028837	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-59.35	-0.032038	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-40.43	-0.021825	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-48.41	-0.026132	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-22.70	-0.012074	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	31.79	0.016910	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	49.27	0.026207	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	24.03	0.012782	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	44.43	0.023633	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	44.13	0.023135	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	64.86	0.034003	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	37.72	0.019775	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	12.45	0.006527	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-44.82	-0.023497	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-33.87	-0.018283	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-26.15	-0.014116	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-21.26	-0.011476	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-45.85	-0.024750	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	41.86	0.022596	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	44.53	0.023686	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-49.15	-0.026144	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-40.86	-0.021734	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	14.33	0.007622	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	19.88	0.010574	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-37.71	-0.019769	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	-20	18.27	0.009578	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-51.14	-0.026810	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	35.22	0.018464	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	22.82	0.011963	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-53.34	-0.028755	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	39.25	0.021159	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-52.19	-0.028135	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	34.33	0.018507	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	35.05	0.018895	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-21.77	-0.011580	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	60.25	0.032048	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-40.66	-0.021628	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-62.23	-0.033101	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-18.21	-0.009686	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	35.72	0.018751	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-34.50	-0.018110	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-53.53	-0.028100	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-41.79	-0.021937	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	42.37	0.022241	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-71.08	-0.038318	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	46.72	0.025186	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	73.83	0.039801	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-89.99	-0.048512	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-25.56	-0.013596	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-56.52	-0.030064	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-32.56	-0.017319	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-54.12	-0.028787	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-81.75	-0.042913	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-36.45	-0.019134	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-91.22	-0.047885	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-25.78	-0.013879	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	34.40	0.018520	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	64.87	0.034923	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	51.30	0.027618	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	55.88	0.030083	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	33.69	0.017920	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	36.58	0.019457	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	0	27.95	0.014867	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-38.98	-0.020734	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	51.36	0.027319	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-12.29	-0.006460	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-25.71	-0.013514	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-36.11	-0.018980	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	17.15	0.009014	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	38.48	0.020226	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-28.35	-0.015262	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	25.59	0.013777	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	54.99	0.029604	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	80.01	0.043074	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-56.55	-0.030444	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	40.05	0.021303	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-61.61	-0.032771	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-50.47	-0.026846	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-78.95	-0.041995	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	16.22	0.008628	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	33.37	0.017540	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	97.32	0.051154	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	75.90	0.039895	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-80.21	-0.042160	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-32.67	-0.017172	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	41.07	0.022081	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-40.50	-0.021774	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	43.87	0.023586	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	47.71	0.025651	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-27.27	-0.014661	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-24.10	-0.012819	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-22.60	-0.012021	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-37.34	-0.019862	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	44.67	0.023761	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-47.35	-0.025186	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	41.89	0.022047	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-54.75	-0.028816	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-26.16	-0.013768	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-39.40	-0.020737	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-46.88	-0.024674	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	76.99	0.041392	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	24.82	0.013344	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-39.30	-0.021129	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	10	-23.89	-0.012844	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	46.45	0.024973	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-66.50	-0.035372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-36.25	-0.019282	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-47.24	-0.025128	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	34.53	0.018367	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	59.41	0.031601	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-69.65	-0.036658	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	36.68	0.019305	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-46.15	-0.024289	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	53.36	0.028084	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	29.43	0.015489	±2.5	PASS