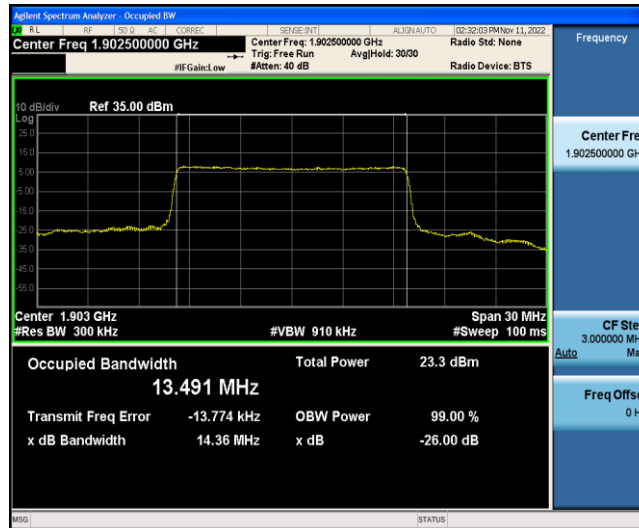
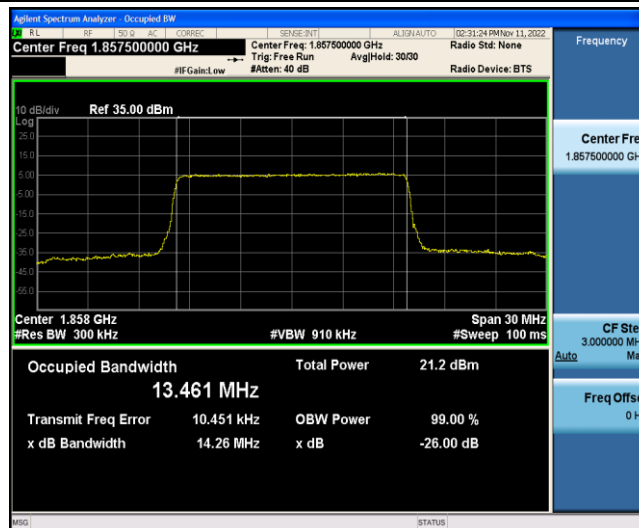
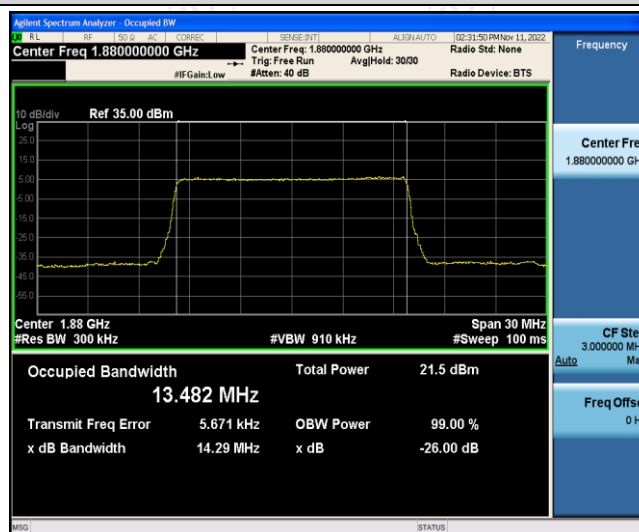




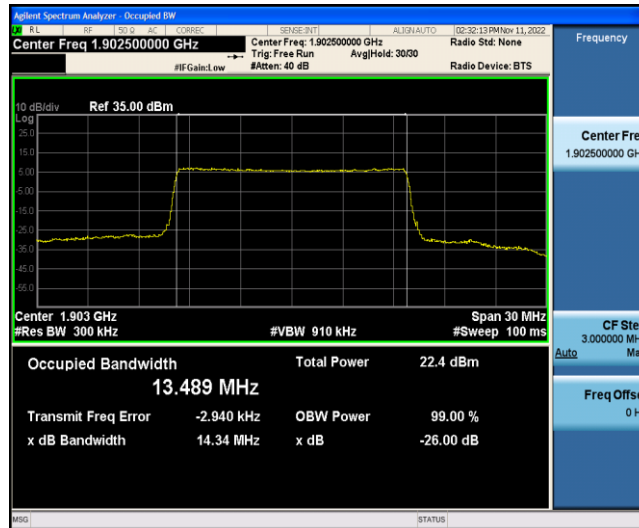
Band2-15MHz-16QAM-18675-75RB#0



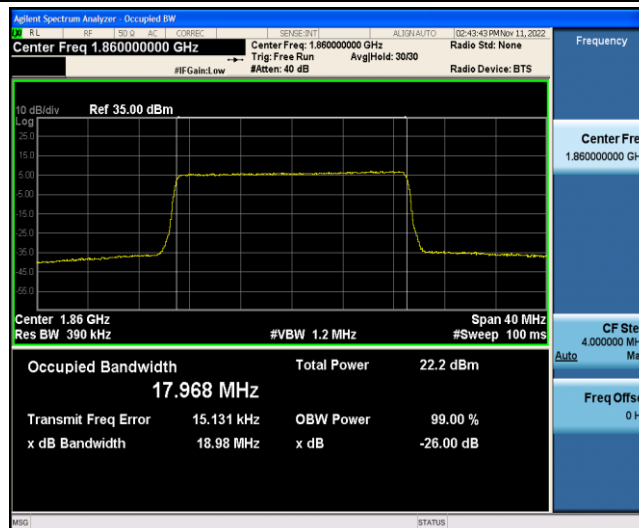
Band2-15MHz-16QAM-18900-75RB#0



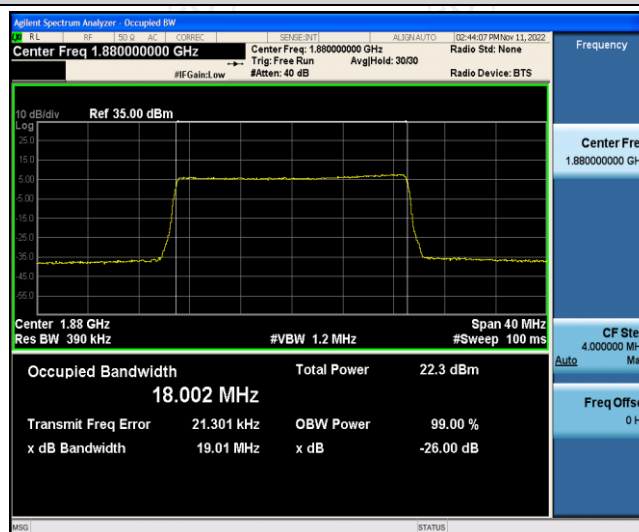
Band2-15MHz-16QAM-19125-75RB#0



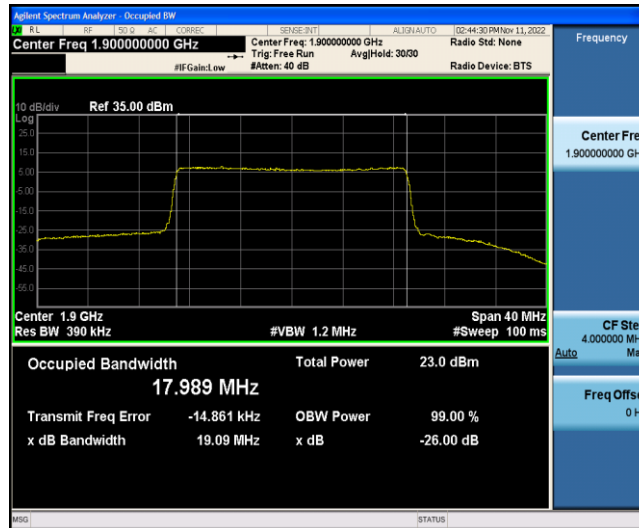
Band2-20MHz-QPSK-18700-100RB#0



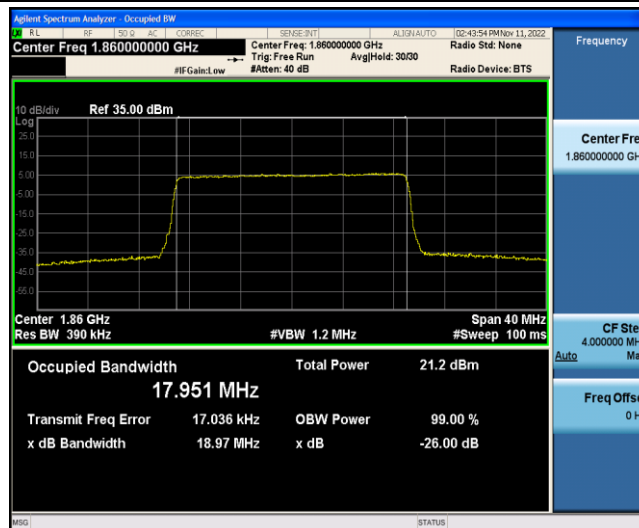
Band2-20MHz-QPSK-18900-100RB#0



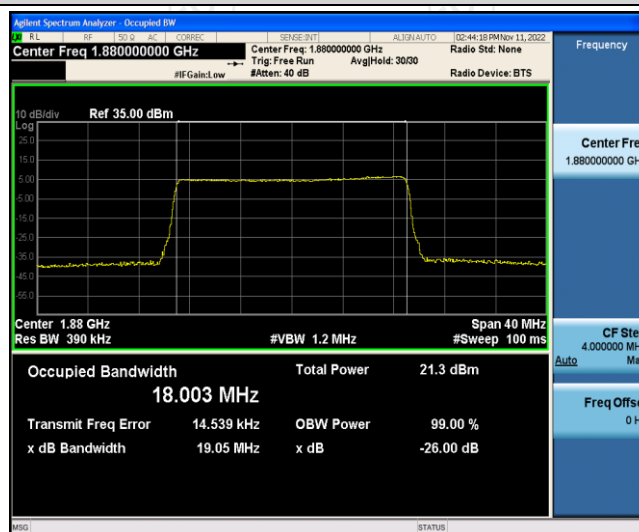
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0



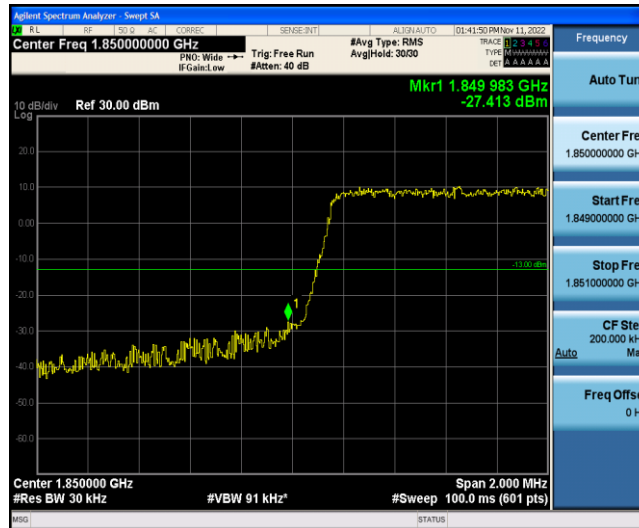
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-27.41	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-19.47	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.70	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-20.83	PASS
Band2	3MHz	QPSK	18615	15RB#0	-19.13	PASS
Band2	3MHz	QPSK	19185	15RB#0	-17.21	PASS
Band2	3MHz	16QAM	18615	15RB#0	-18.64	PASS
Band2	3MHz	16QAM	19185	15RB#0	-18.74	PASS
Band2	5MHz	QPSK	18625	25RB#0	-23.89	PASS
Band2	5MHz	QPSK	19175	25RB#0	-23.03	PASS
Band2	5MHz	16QAM	18625	25RB#0	-23.73	PASS
Band2	5MHz	16QAM	19175	25RB#0	-22.81	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.26	PASS
Band2	10MHz	QPSK	19150	50RB#0	-25.27	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.75	PASS
Band2	10MHz	16QAM	19150	50RB#0	-25.72	PASS
Band2	15MHz	QPSK	18675	75RB#0	-27.73	PASS
Band2	15MHz	QPSK	19125	75RB#0	-24.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	-28.58	PASS
Band2	15MHz	16QAM	19125	75RB#0	-26.06	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.59	PASS
Band2	20MHz	QPSK	19100	100RB#0	-25.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.53	PASS
Band2	20MHz	16QAM	19100	100RB#0	-28.31	PASS

Test Graphs

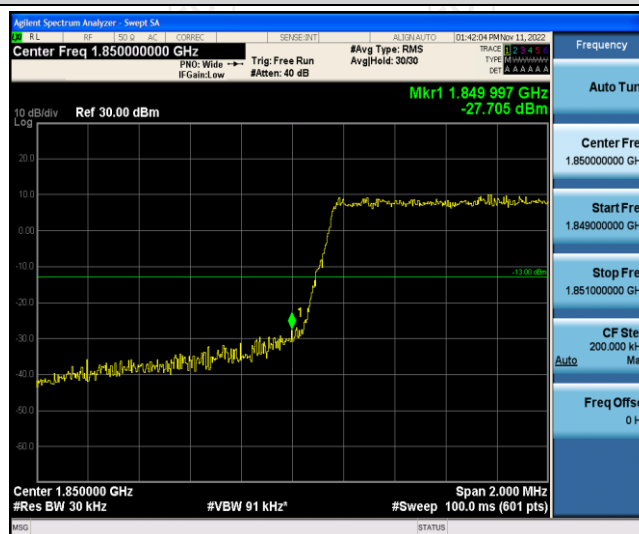
Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-19193-6RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



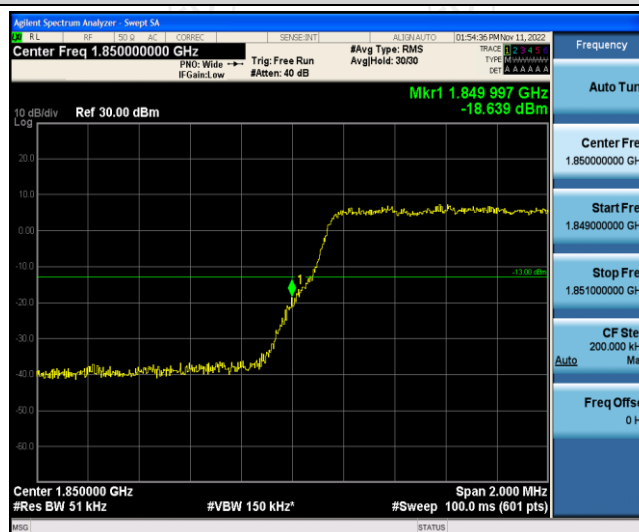
Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-15RB#0



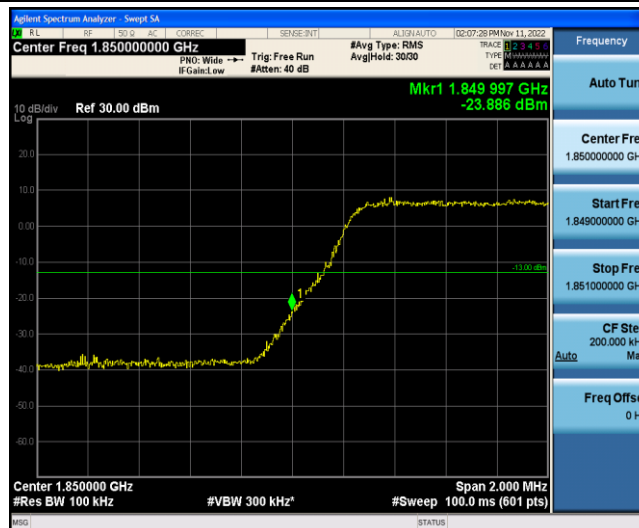
Band2-3MHz-16QAM-18615-15RB#0



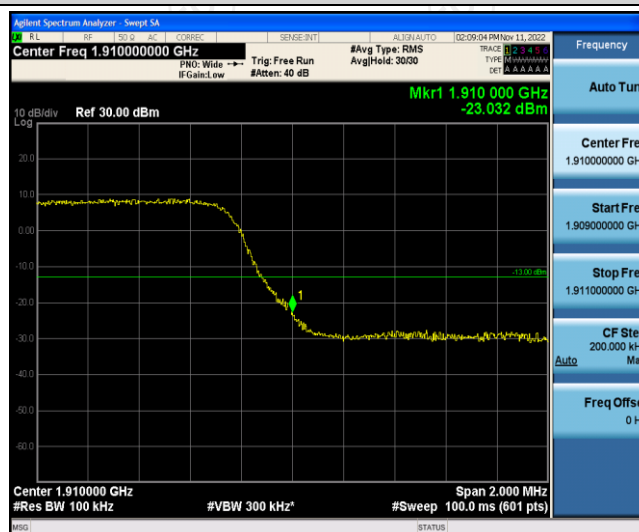
Band2-3MHz-16QAM-19185-15RB#0



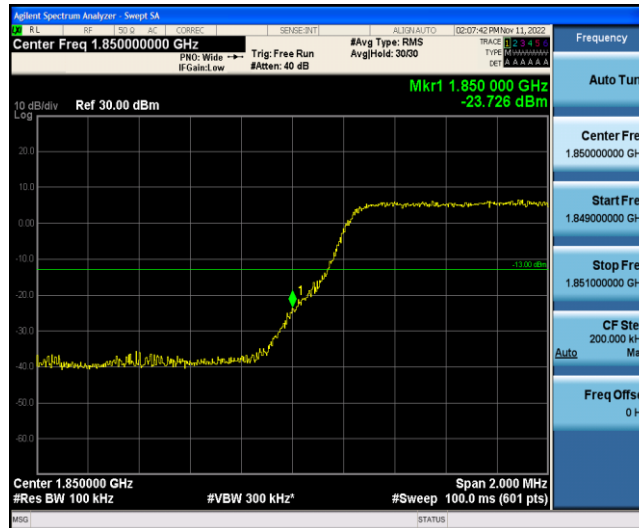
Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-25RB#0



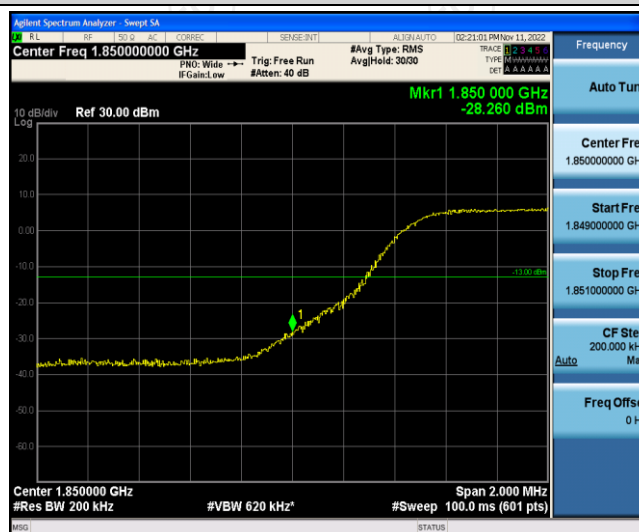
Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-25RB#0



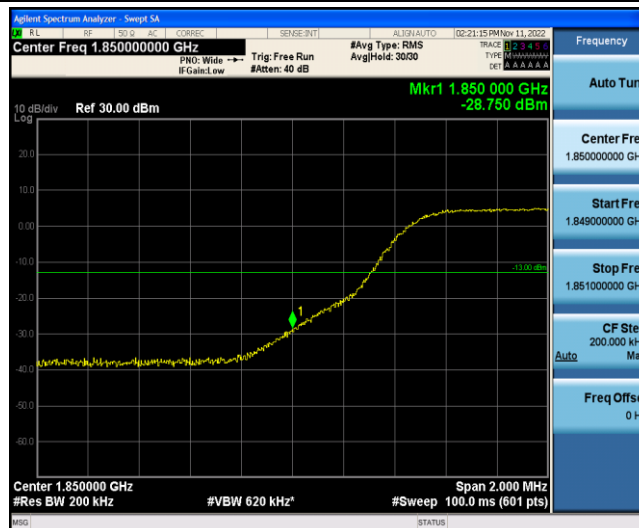
Band2-10MHz-QPSK-18650-50RB#0



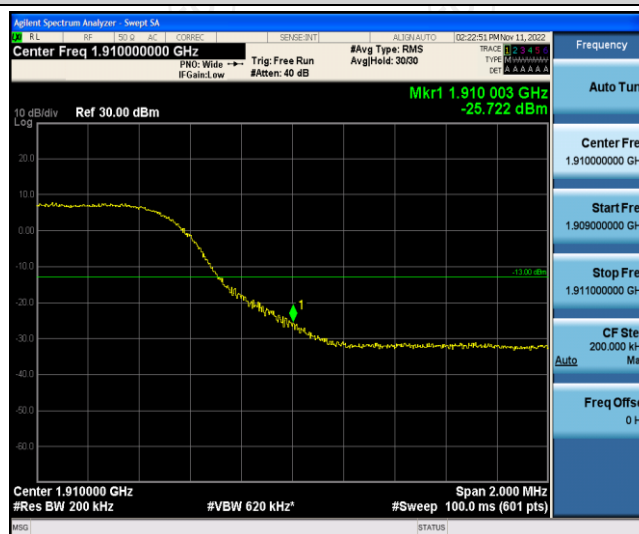
Band2-10MHz-QPSK-19150-50RB#0



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



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



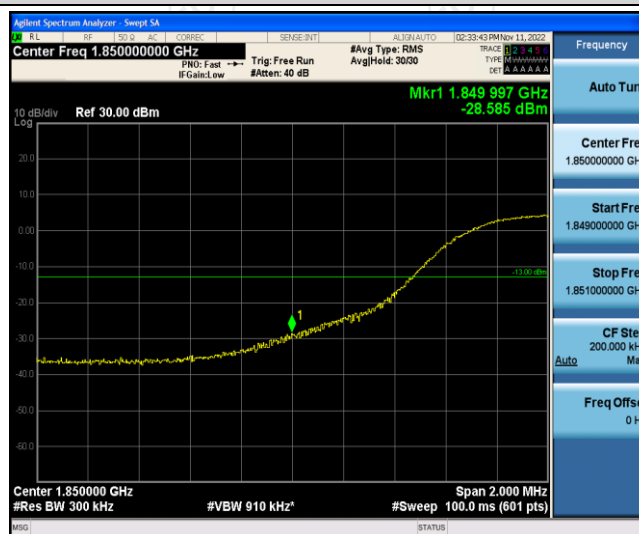
Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-75RB#0



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



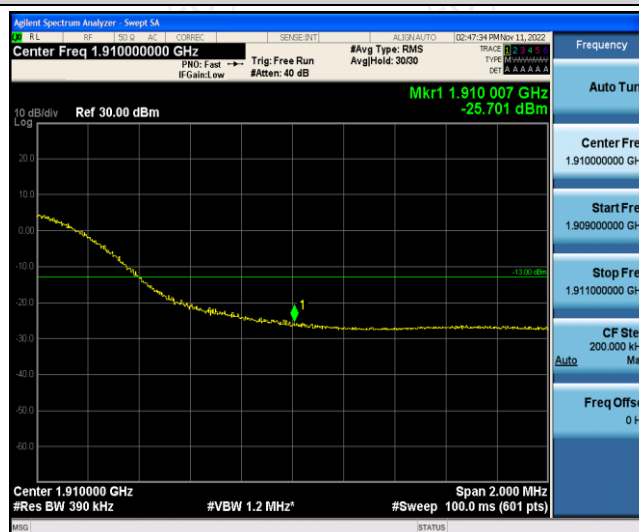
Band2-15MHz-16QAM-19125-75RB#0



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



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-100RB#0



Appendix E: Conducted Spurious Emission

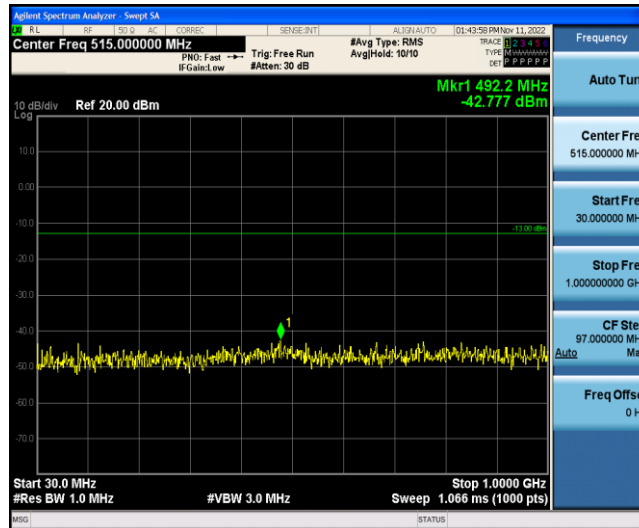
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-42.78	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-24.98	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.88	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-43.26	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-25.47	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-42.3	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-25.58	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.91	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-25.08	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-41.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-25.52	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-42.79	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-25.33	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.46	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.13	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-42.61	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-26.02	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-43.18	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000MHz	-25.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.17	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-26.19	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-38.95	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-25.87	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-42.36	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-25.68	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.4	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-41.89	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-25.72	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-43.34	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000MHz	-25.52	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-42.79	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-25.26	PASS

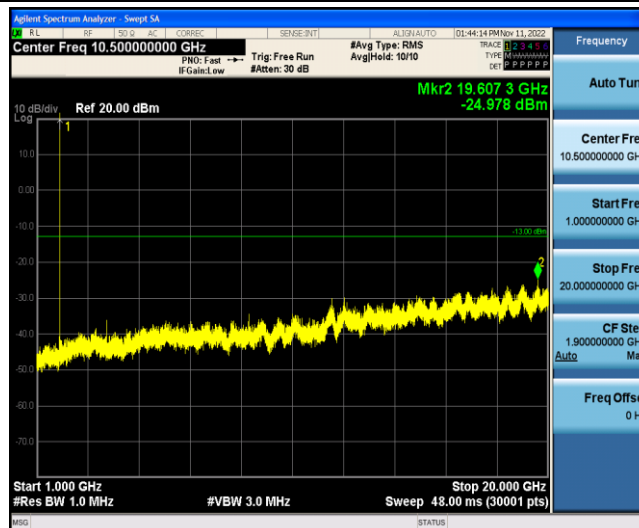
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-42.58	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-25.38	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-42.52	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-25.64	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.88	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-42.85	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-25.02	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-42.72	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000MHz	-25.4	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.68	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-25.64	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-42	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000MHz	-25.89	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-41.71	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-25.42	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.51	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.69	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-39.35	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-26.17	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-41.87	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000MHz	-25.11	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.1	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-25.38	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-42.51	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000MHz	-25.37	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-41.78	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-25.83	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-25.96	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-41.44	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-25.4	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-42.66	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-25.21	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.6	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-25.75	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-42.76	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-25.2	PASS

Test Graphs

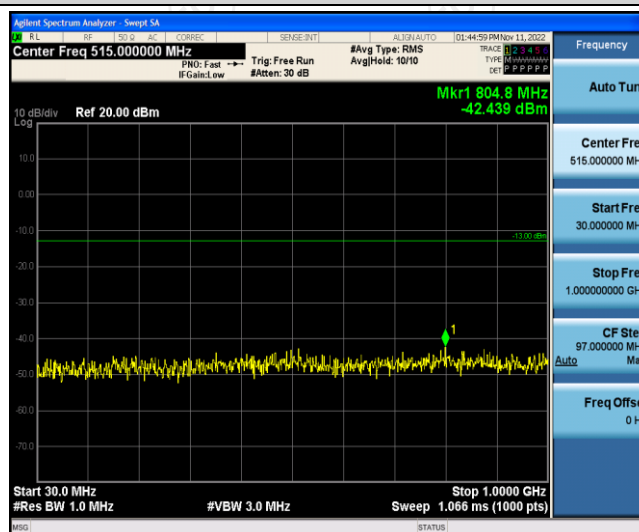
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



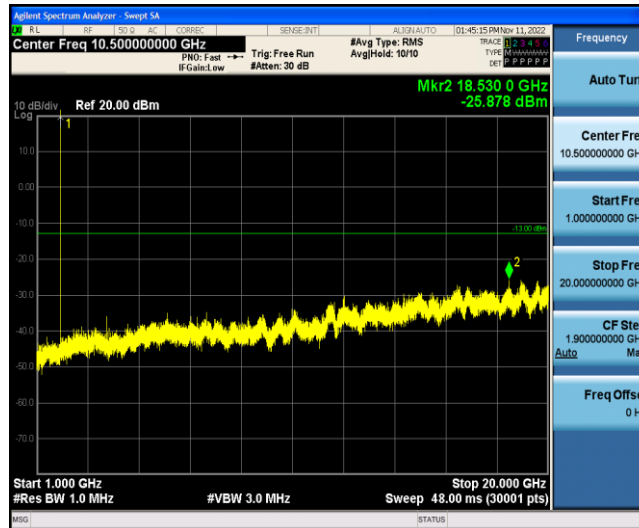
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz



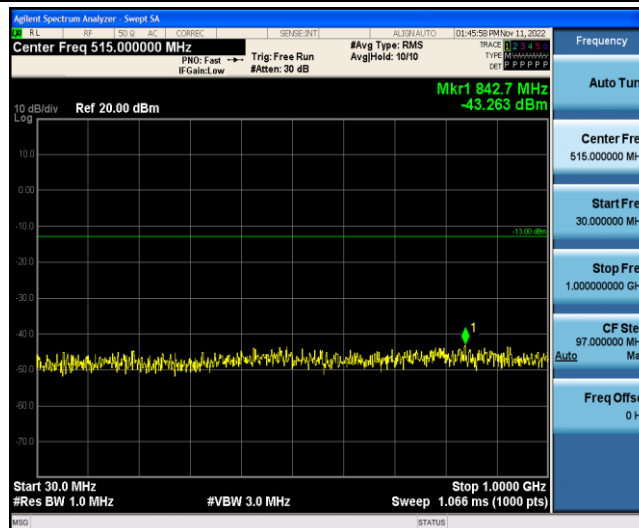
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



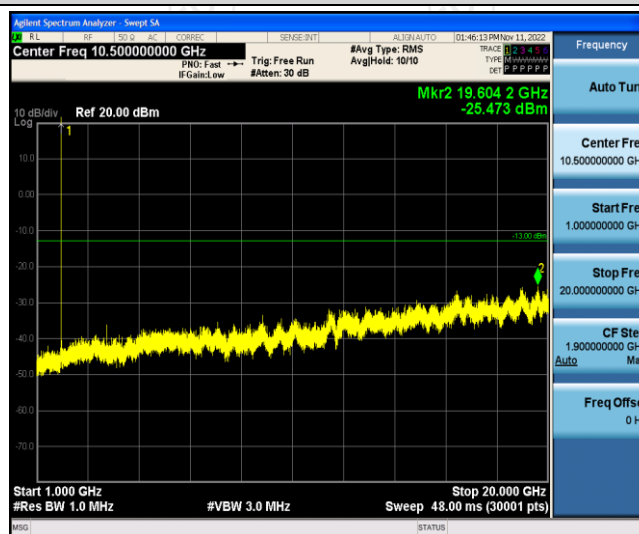
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



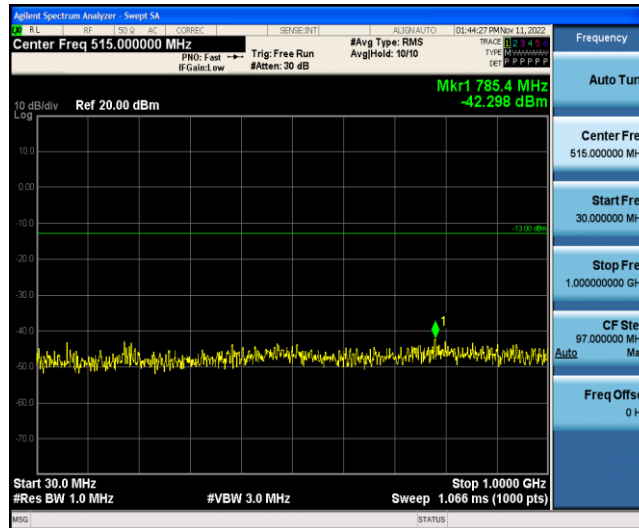
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



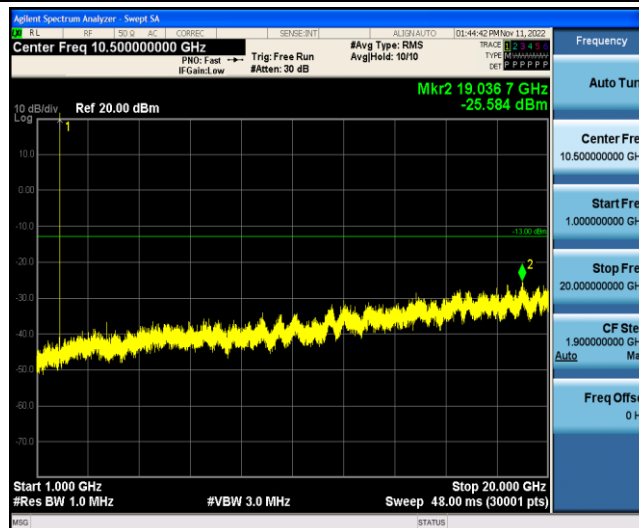
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



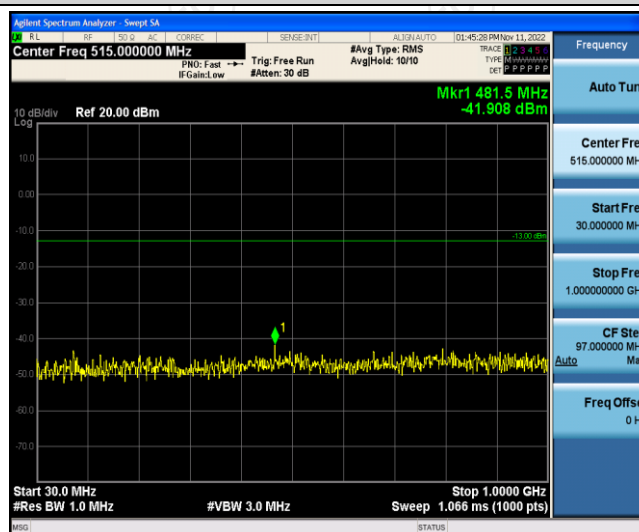
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



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



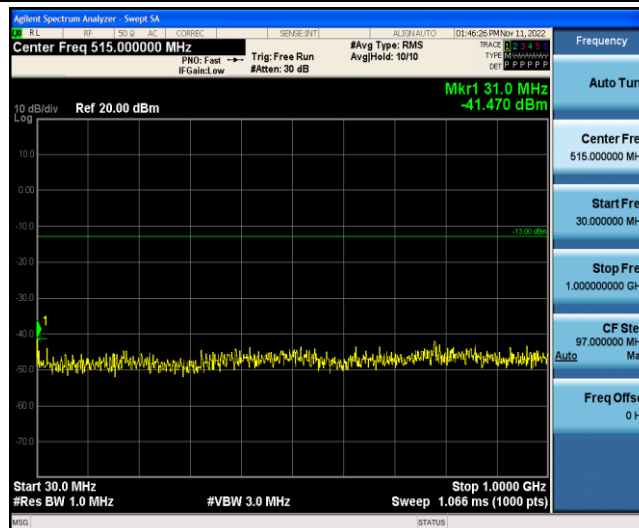
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



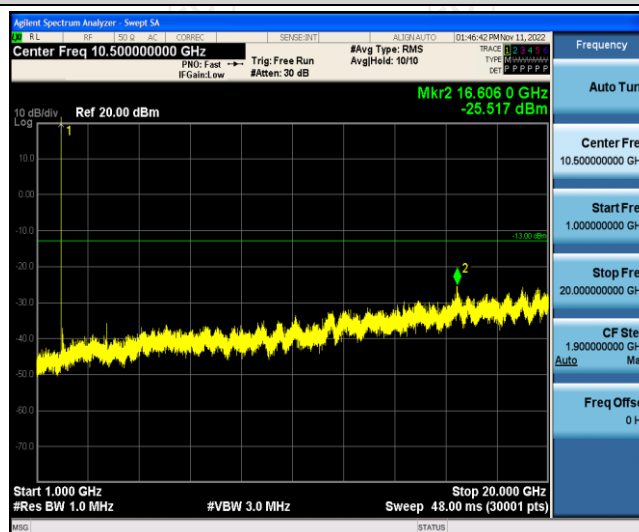
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



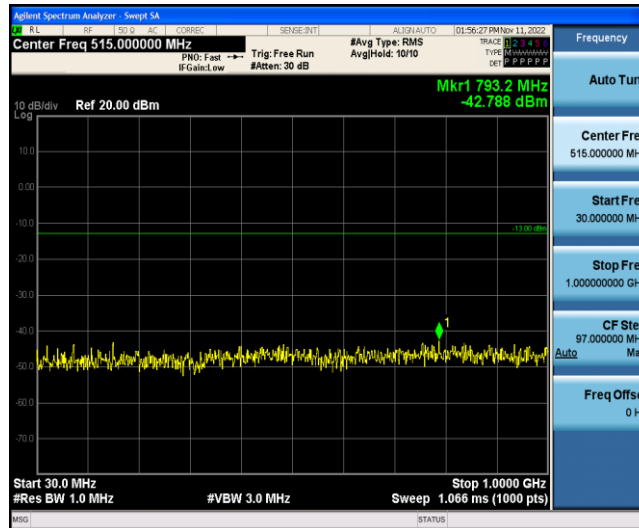
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



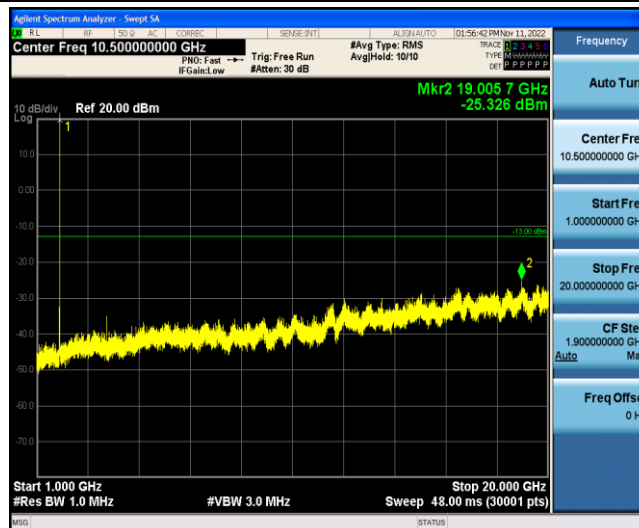
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



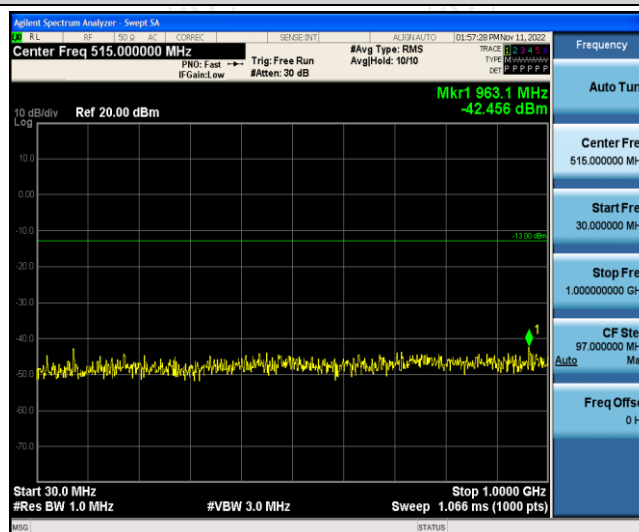
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



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