

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	20.18	PASS
Band7	5MHz	QPSK	20775	1RB#12	20.36	PASS
Band7	5MHz	QPSK	20775	1RB#24	20.23	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.33	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.35	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.32	PASS
Band7	5MHz	QPSK	20775	25RB#0	19.30	PASS
Band7	5MHz	QPSK	21100	1RB#0	19.72	PASS
Band7	5MHz	QPSK	21100	1RB#12	19.86	PASS
Band7	5MHz	QPSK	21100	1RB#24	19.72	PASS
Band7	5MHz	QPSK	21100	12RB#0	19.86	PASS
Band7	5MHz	QPSK	21100	12RB#6	19.85	PASS
Band7	5MHz	QPSK	21100	12RB#13	19.83	PASS
Band7	5MHz	QPSK	21100	25RB#0	18.84	PASS
Band7	5MHz	QPSK	21425	1RB#0	18.97	PASS
Band7	5MHz	QPSK	21425	1RB#12	18.76	PASS
Band7	5MHz	QPSK	21425	1RB#24	19.94	PASS
Band7	5MHz	QPSK	21425	12RB#0	18.87	PASS
Band7	5MHz	QPSK	21425	12RB#6	19.72	PASS
Band7	5MHz	QPSK	21425	12RB#13	19.93	PASS
Band7	5MHz	QPSK	21425	25RB#0	19.22	PASS
Band7	5MHz	16QAM	20775	1RB#0	19.31	PASS
Band7	5MHz	16QAM	20775	1RB#12	19.55	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.38	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.23	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.23	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.20	PASS
Band7	5MHz	16QAM	20775	25RB#0	18.32	PASS
Band7	5MHz	16QAM	21100	1RB#0	18.89	PASS
Band7	5MHz	16QAM	21100	1RB#12	18.99	PASS
Band7	5MHz	16QAM	21100	1RB#24	18.84	PASS
Band7	5MHz	16QAM	21100	12RB#0	18.75	PASS

Band7	5MHz	16QAM	21100	12RB#6	18.69	PASS
Band7	5MHz	16QAM	21100	12RB#13	18.69	PASS
Band7	5MHz	16QAM	21100	25RB#0	17.85	PASS
Band7	5MHz	16QAM	21425	1RB#0	17.60	PASS
Band7	5MHz	16QAM	21425	1RB#12	18.69	PASS
Band7	5MHz	16QAM	21425	1RB#24	18.92	PASS
Band7	5MHz	16QAM	21425	12RB#0	18.61	PASS
Band7	5MHz	16QAM	21425	12RB#6	18.51	PASS
Band7	5MHz	16QAM	21425	12RB#13	18.72	PASS
Band7	5MHz	16QAM	21425	25RB#0	18.17	PASS
Band7	10MHz	QPSK	20800	1RB#0	20.17	PASS
Band7	10MHz	QPSK	20800	1RB#24	20.13	PASS
Band7	10MHz	QPSK	20800	1RB#49	20.18	PASS
Band7	10MHz	QPSK	20800	25RB#0	19.19	PASS
Band7	10MHz	QPSK	20800	25RB#12	19.18	PASS
Band7	10MHz	QPSK	20800	25RB#25	19.20	PASS
Band7	10MHz	QPSK	20800	50RB#0	19.22	PASS
Band7	10MHz	QPSK	21100	1RB#0	19.75	PASS
Band7	10MHz	QPSK	21100	1RB#24	19.73	PASS
Band7	10MHz	QPSK	21100	1RB#49	19.70	PASS
Band7	10MHz	QPSK	21100	25RB#0	18.72	PASS
Band7	10MHz	QPSK	21100	25RB#12	18.71	PASS
Band7	10MHz	QPSK	21100	25RB#25	18.70	PASS
Band7	10MHz	QPSK	21100	50RB#0	18.72	PASS
Band7	10MHz	QPSK	21400	1RB#0	18.55	PASS
Band7	10MHz	QPSK	21400	1RB#24	18.93	PASS
Band7	10MHz	QPSK	21400	1RB#49	19.16	PASS
Band7	10MHz	QPSK	21400	25RB#0	18.05	PASS
Band7	10MHz	QPSK	21400	25RB#12	18.98	PASS
Band7	10MHz	QPSK	21400	25RB#25	19.97	PASS
Band7	10MHz	QPSK	21400	50RB#0	18.91	PASS
Band7	10MHz	16QAM	20800	1RB#0	19.47	PASS
Band7	10MHz	16QAM	20800	1RB#24	19.40	PASS
Band7	10MHz	16QAM	20800	1RB#49	19.30	PASS
Band7	10MHz	16QAM	20800	25RB#0	18.29	PASS
Band7	10MHz	16QAM	20800	25RB#12	18.23	PASS
Band7	10MHz	16QAM	20800	25RB#25	18.25	PASS

Band7	10MHz	16QAM	20800	50RB#0	18.22	PASS
Band7	10MHz	16QAM	21100	1RB#0	18.96	PASS
Band7	10MHz	16QAM	21100	1RB#24	18.88	PASS
Band7	10MHz	16QAM	21100	1RB#49	18.93	PASS
Band7	10MHz	16QAM	21100	25RB#0	17.79	PASS
Band7	10MHz	16QAM	21100	25RB#12	17.80	PASS
Band7	10MHz	16QAM	21100	25RB#25	17.79	PASS
Band7	10MHz	16QAM	21100	50RB#0	17.77	PASS
Band7	10MHz	16QAM	21400	1RB#0	17.34	PASS
Band7	10MHz	16QAM	21400	1RB#24	17.82	PASS
Band7	10MHz	16QAM	21400	1RB#49	17.26	PASS
Band7	10MHz	16QAM	21400	25RB#0	17.95	PASS
Band7	10MHz	16QAM	21400	25RB#12	17.89	PASS
Band7	10MHz	16QAM	21400	25RB#25	17.86	PASS
Band7	10MHz	16QAM	21400	50RB#0	17.85	PASS
Band7	15MHz	QPSK	20825	1RB#0	20.21	PASS
Band7	15MHz	QPSK	20825	1RB#38	20.24	PASS
Band7	15MHz	QPSK	20825	1RB#74	20.22	PASS
Band7	15MHz	QPSK	20825	38RB#0	19.17	PASS
Band7	15MHz	QPSK	20825	38RB#18	19.13	PASS
Band7	15MHz	QPSK	20825	38RB#37	19.20	PASS
Band7	15MHz	QPSK	20825	75RB#0	19.25	PASS
Band7	15MHz	QPSK	21100	1RB#0	19.83	PASS
Band7	15MHz	QPSK	21100	1RB#38	19.85	PASS
Band7	15MHz	QPSK	21100	1RB#74	19.71	PASS
Band7	15MHz	QPSK	21100	38RB#0	18.80	PASS
Band7	15MHz	QPSK	21100	38RB#18	18.76	PASS
Band7	15MHz	QPSK	21100	38RB#37	18.83	PASS
Band7	15MHz	QPSK	21100	75RB#0	18.83	PASS
Band7	15MHz	QPSK	21375	1RB#0	16.60	PASS
Band7	15MHz	QPSK	21375	1RB#38	18.12	PASS
Band7	15MHz	QPSK	21375	1RB#74	19.80	PASS
Band7	15MHz	QPSK	21375	38RB#0	18.77	PASS
Band7	15MHz	QPSK	21375	38RB#18	18.73	PASS
Band7	15MHz	QPSK	21375	38RB#37	18.17	PASS
Band7	15MHz	QPSK	21375	75RB#0	18.17	PASS
Band7	15MHz	16QAM	20825	1RB#0	19.20	PASS

Band7	15MHz	16QAM	20825	1RB#38	19.34	PASS
Band7	15MHz	16QAM	20825	1RB#74	19.24	PASS
Band7	15MHz	16QAM	20825	38RB#0	18.12	PASS
Band7	15MHz	16QAM	20825	38RB#18	18.14	PASS
Band7	15MHz	16QAM	20825	38RB#37	18.17	PASS
Band7	15MHz	16QAM	20825	75RB#0	18.24	PASS
Band7	15MHz	16QAM	21100	1RB#0	18.78	PASS
Band7	15MHz	16QAM	21100	1RB#38	18.87	PASS
Band7	15MHz	16QAM	21100	1RB#74	18.73	PASS
Band7	15MHz	16QAM	21100	38RB#0	17.71	PASS
Band7	15MHz	16QAM	21100	38RB#18	17.70	PASS
Band7	15MHz	16QAM	21100	38RB#37	17.80	PASS
Band7	15MHz	16QAM	21100	75RB#0	17.78	PASS
Band7	15MHz	16QAM	21375	1RB#0	16.14	PASS
Band7	15MHz	16QAM	21375	1RB#38	17.96	PASS
Band7	15MHz	16QAM	21375	1RB#74	17.66	PASS
Band7	15MHz	16QAM	21375	38RB#0	17.67	PASS
Band7	15MHz	16QAM	21375	38RB#18	17.63	PASS
Band7	15MHz	16QAM	21375	38RB#37	17.07	PASS
Band7	15MHz	16QAM	21375	75RB#0	17.11	PASS
Band7	20MHz	QPSK	20850	1RB#0	20.18	PASS
Band7	20MHz	QPSK	20850	1RB#49	20.27	PASS
Band7	20MHz	QPSK	20850	1RB#99	20.14	PASS
Band7	20MHz	QPSK	20850	50RB#0	19.22	PASS
Band7	20MHz	QPSK	20850	50RB#25	19.21	PASS
Band7	20MHz	QPSK	20850	50RB#50	19.15	PASS
Band7	20MHz	QPSK	20850	100RB#0	19.20	PASS
Band7	20MHz	QPSK	21100	1RB#0	19.76	PASS
Band7	20MHz	QPSK	21100	1RB#49	19.84	PASS
Band7	20MHz	QPSK	21100	1RB#99	19.70	PASS
Band7	20MHz	QPSK	21100	50RB#0	18.77	PASS
Band7	20MHz	QPSK	21100	50RB#25	18.76	PASS
Band7	20MHz	QPSK	21100	50RB#50	18.91	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.82	PASS
Band7	20MHz	QPSK	21350	1RB#0	19.68	PASS
Band7	20MHz	QPSK	21350	1RB#49	18.13	PASS
Band7	20MHz	QPSK	21350	1RB#99	18.62	PASS

Band7	20MHz	QPSK	21350	50RB#0	18.79	PASS
Band7	20MHz	QPSK	21350	50RB#25	18.80	PASS
Band7	20MHz	QPSK	21350	50RB#50	18.28	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.05	PASS
Band7	20MHz	16QAM	20850	1RB#0	19.39	PASS
Band7	20MHz	16QAM	20850	1RB#49	19.47	PASS
Band7	20MHz	16QAM	20850	1RB#99	19.36	PASS
Band7	20MHz	16QAM	20850	50RB#0	18.20	PASS
Band7	20MHz	16QAM	20850	50RB#25	18.21	PASS
Band7	20MHz	16QAM	20850	50RB#50	18.14	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	19.02	PASS
Band7	20MHz	16QAM	21100	1RB#49	19.06	PASS
Band7	20MHz	16QAM	21100	1RB#99	18.93	PASS
Band7	20MHz	16QAM	21100	50RB#0	17.77	PASS
Band7	20MHz	16QAM	21100	50RB#25	17.75	PASS
Band7	20MHz	16QAM	21100	50RB#50	17.88	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.78	PASS
Band7	20MHz	16QAM	21350	1RB#0	18.78	PASS
Band7	20MHz	16QAM	21350	1RB#49	16.03	PASS
Band7	20MHz	16QAM	21350	1RB#99	19.70	PASS
Band7	20MHz	16QAM	21350	50RB#0	18.19	PASS
Band7	20MHz	16QAM	21350	50RB#25	18.19	PASS
Band7	20MHz	16QAM	21350	50RB#50	18.19	PASS
Band7	20MHz	16QAM	21350	100RB#0	16.90	PASS

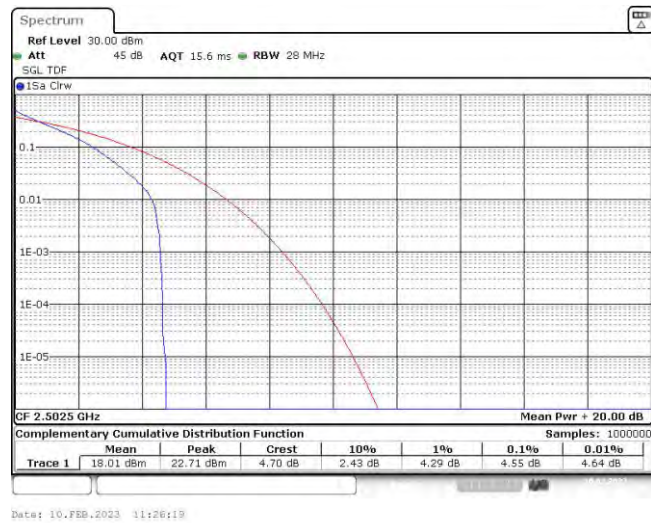
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

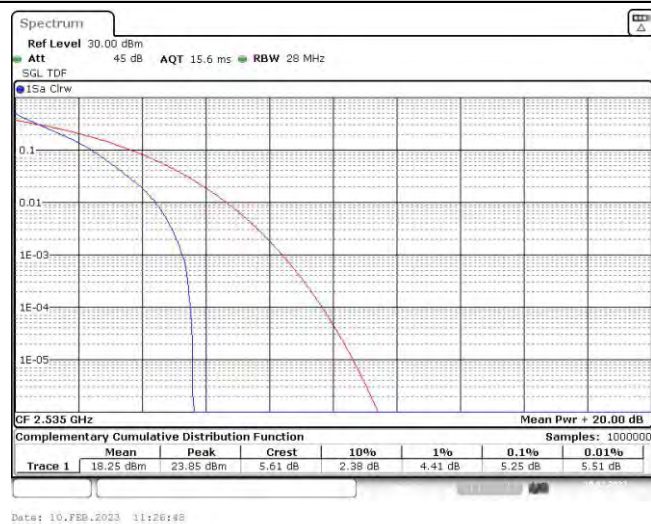
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.55	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.25	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.16	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.54	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.03	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.00	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.04	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.13	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.10	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.91	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.97	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.94	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.10	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.33	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.30	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.06	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.06	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.06	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	4.90	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.07	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.90	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.91	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.94	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.88	13	PASS

Test Graphs

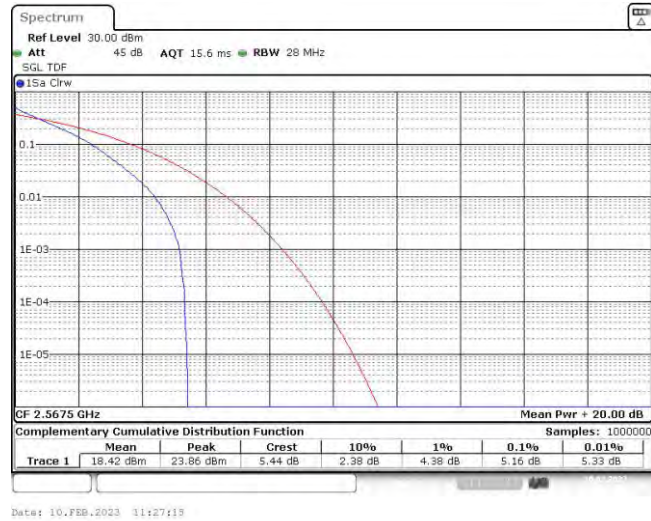
Band7-5MHz-QPSK-20775-25RB#0



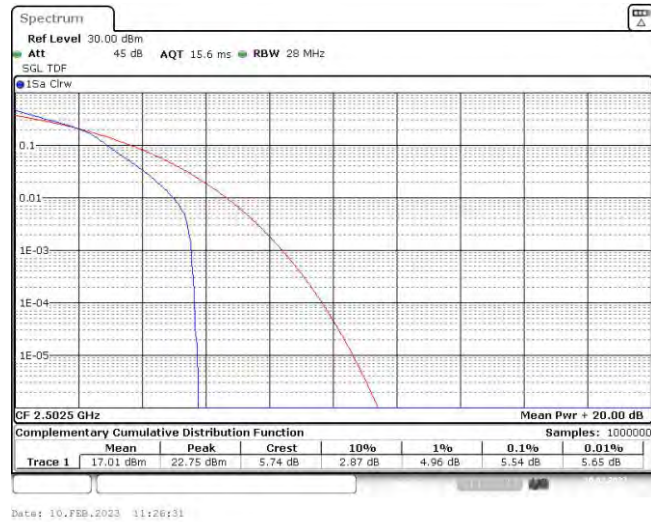
Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-25RB#0



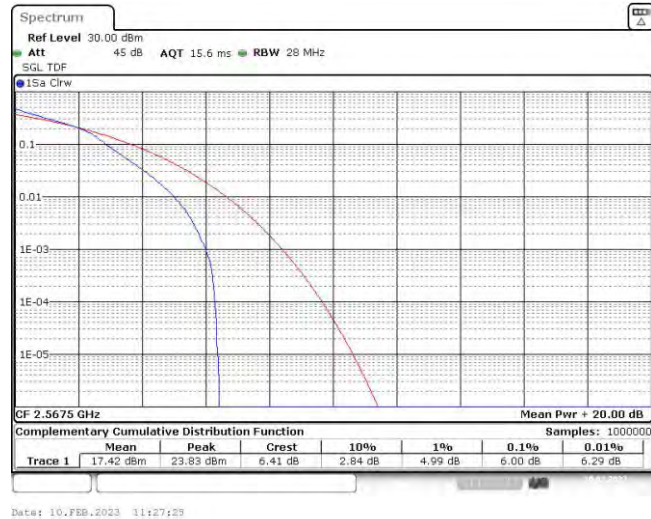
Band7-5MHz-16QAM-20775-25RB#0



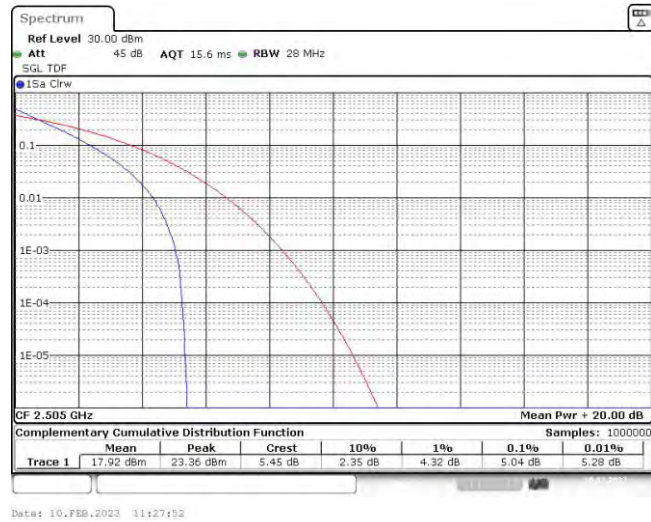
Band7-5MHz-16QAM-21100-25RB#0



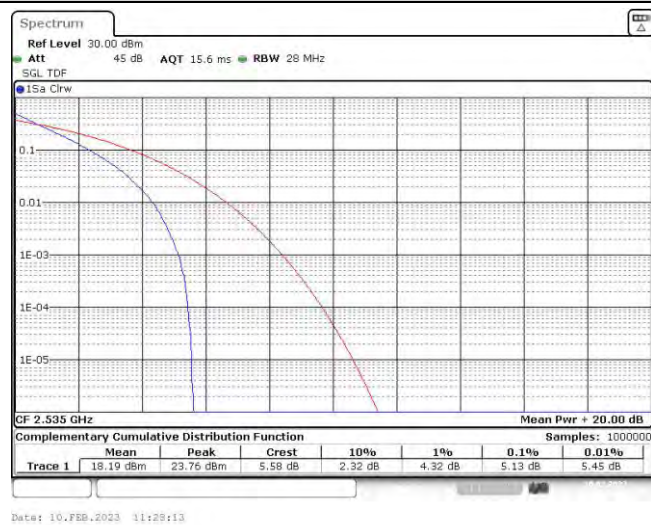
Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-50RB#0



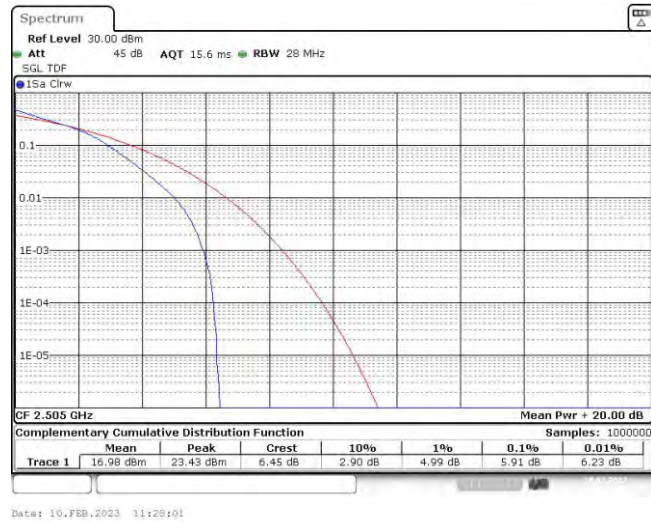
Band7-10MHz-QPSK-21100-50RB#0



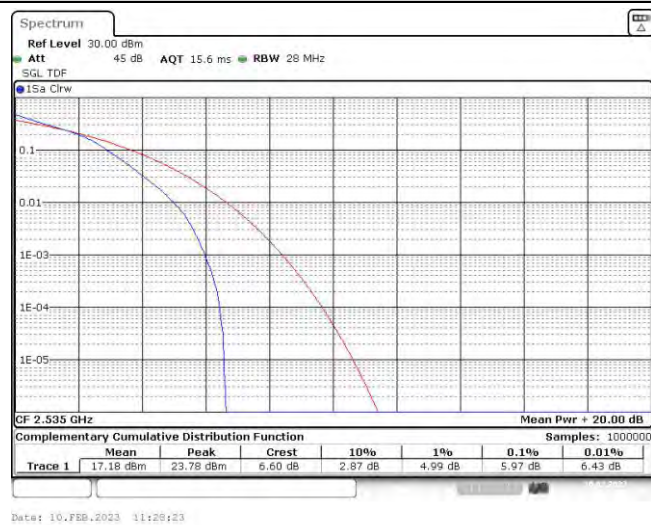
Band7-10MHz-QPSK-21400-50RB#0



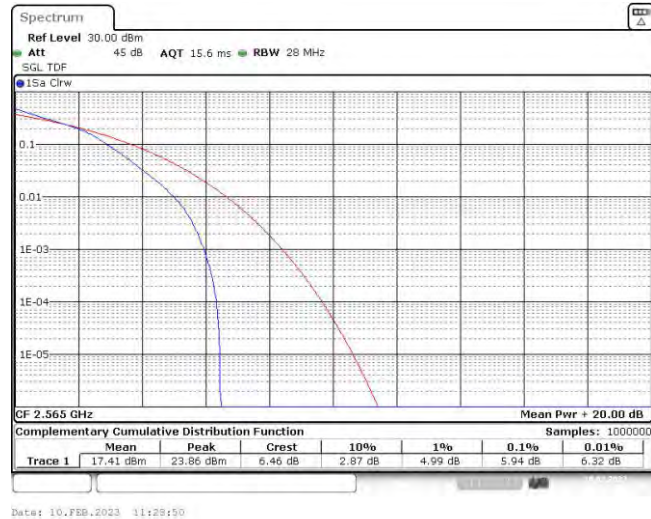
Band7-10MHz-16QAM-20800-50RB#0



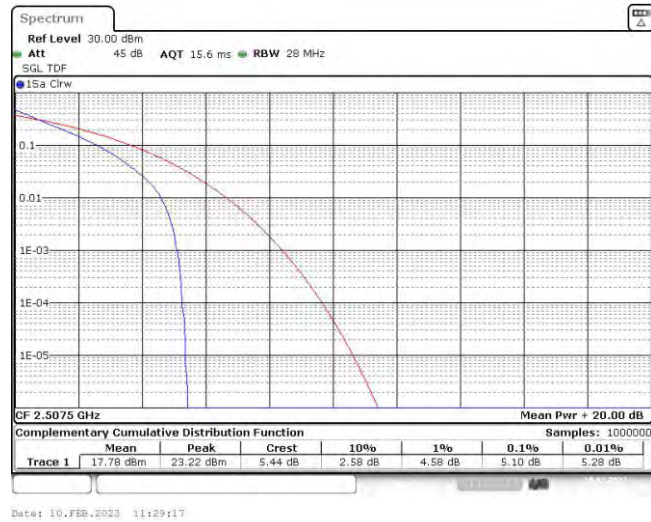
Band7-10MHz-16QAM-21100-50RB#0



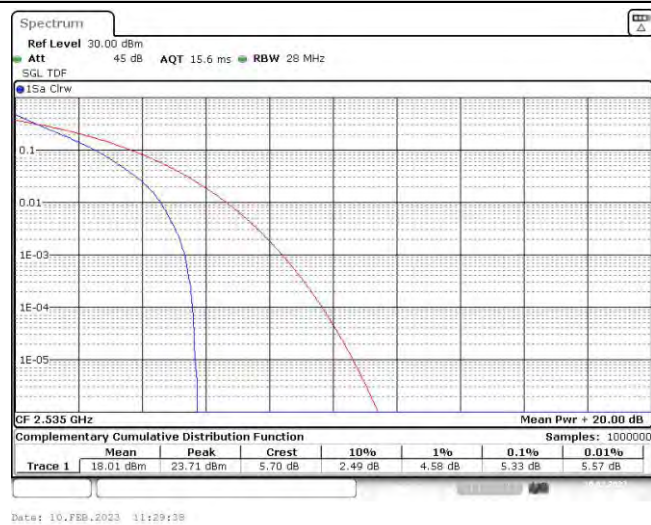
Band7-10MHz-16QAM-21400-50RB#0



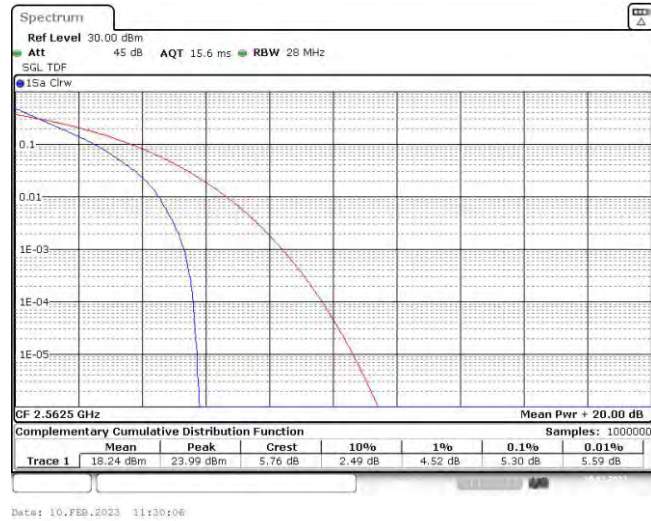
Band7-15MHz-QPSK-20825-75RB#0



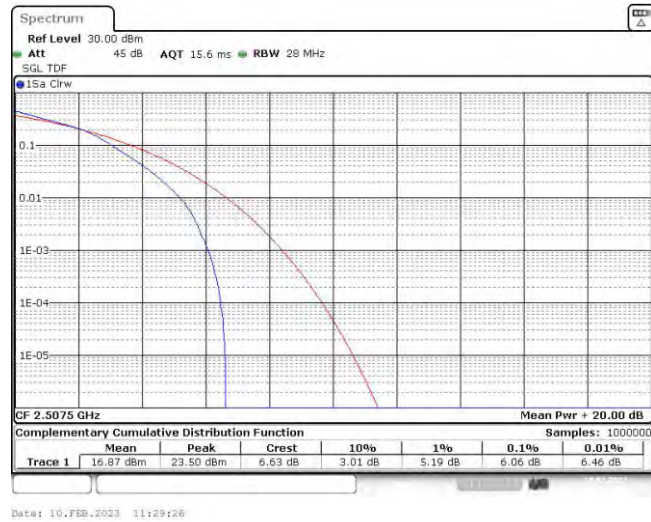
Band7-15MHz-QPSK-21100-75RB#0



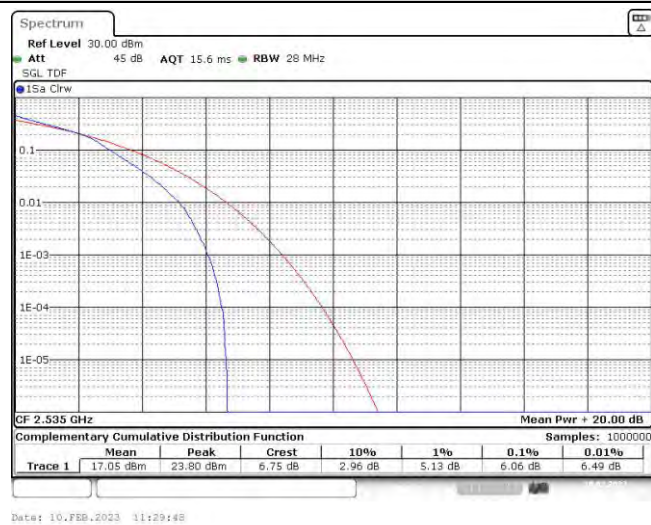
Band7-15MHz-QPSK-21375-75RB#0



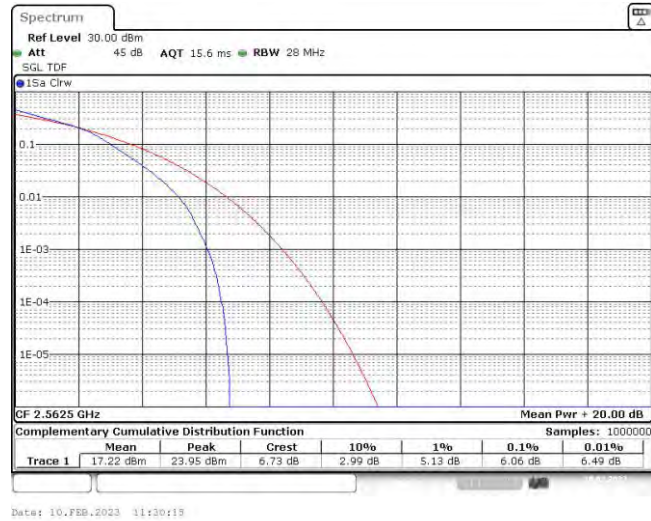
Band7-15MHz-16QAM-20825-75RB#0



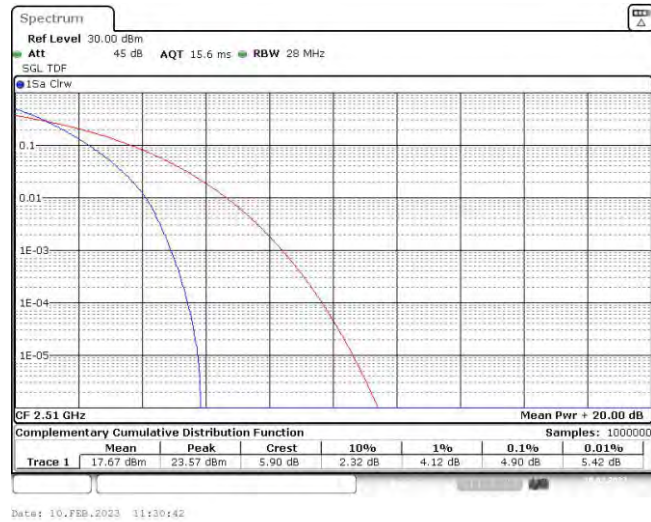
Band7-15MHz-16QAM-21100-75RB#0



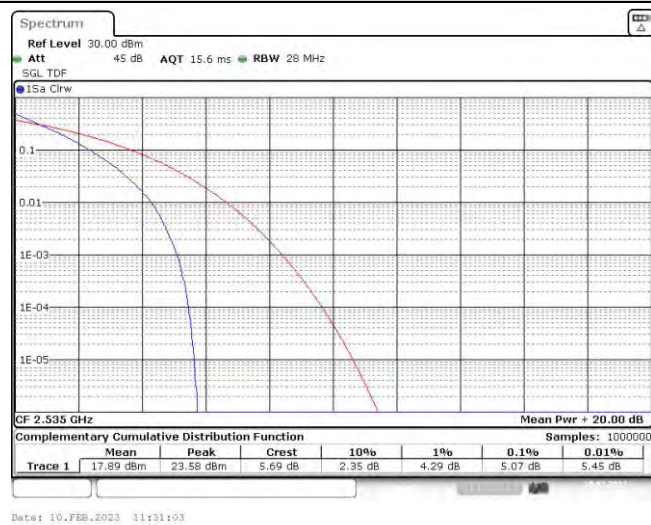
Band7-15MHz-16QAM-21375-75RB#0



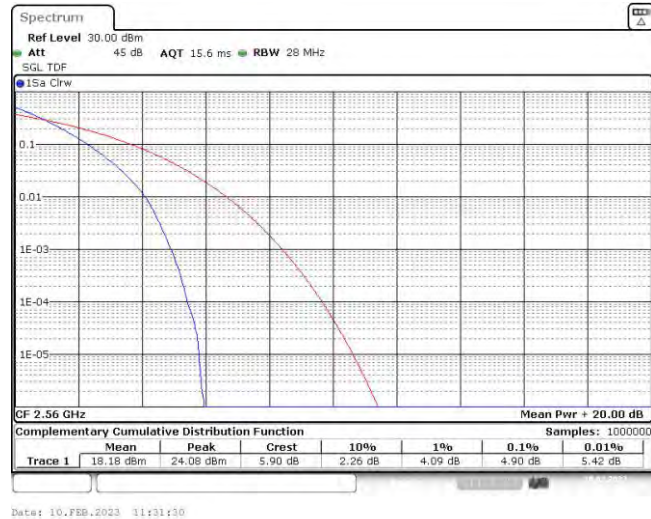
Band7-20MHz-QPSK-20850-100RB#0



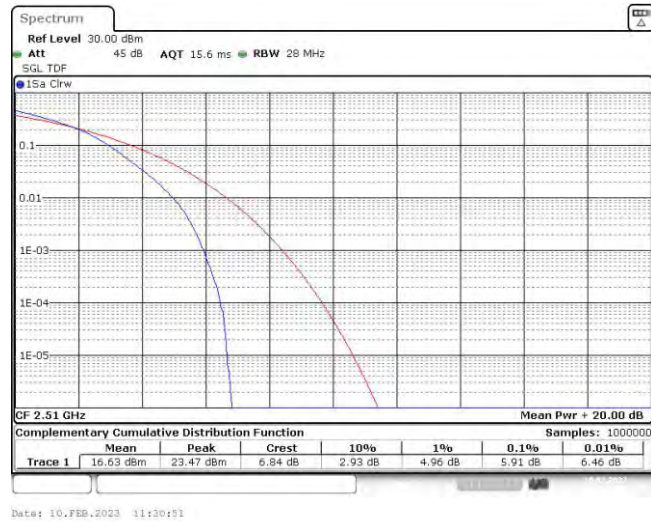
Band7-20MHz-QPSK-21100-100RB#0



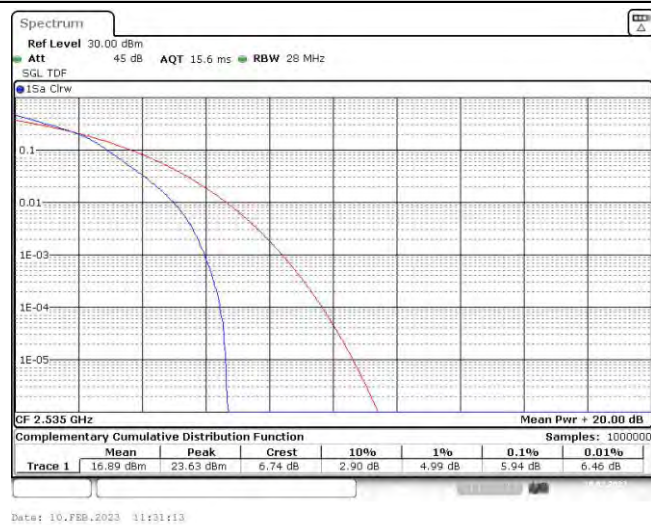
Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



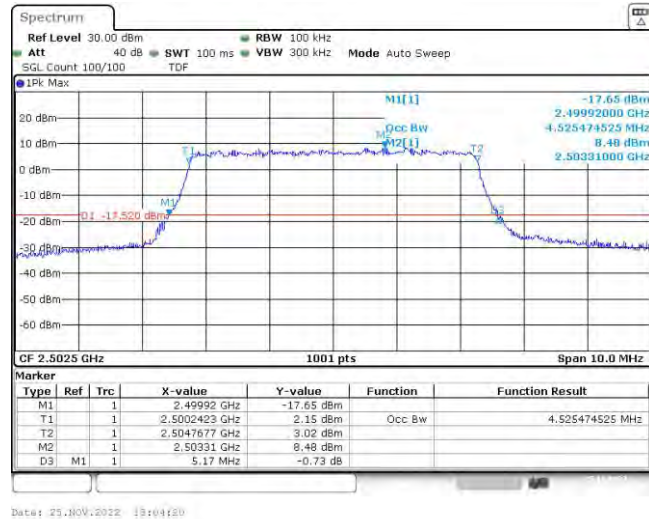
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

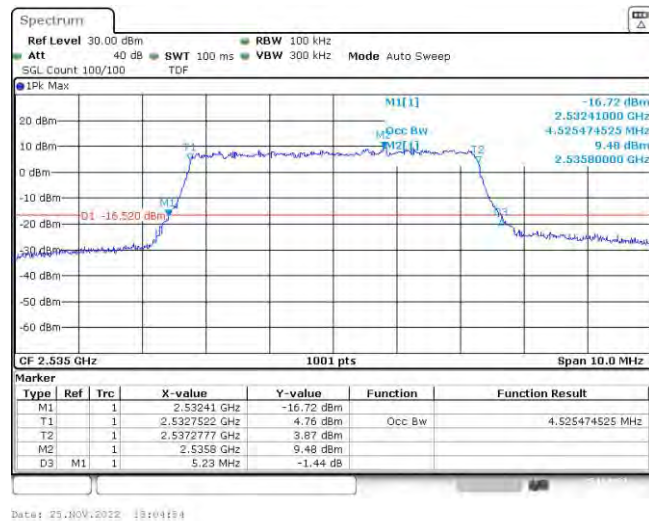
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.525	5.17	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.525	5.23	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.535	5.23	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.496	5.20	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.515	5.24	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.515	5.25	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.985	9.93	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.985	9.97	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.985	9.93	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.952	9.87	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.985	9.87	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.985	9.87	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.527	14.90	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.478	14.95	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.478	14.90	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.478	14.80	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.478	14.85	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.478	14.75	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.037	21.20	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.103	19.73	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.97	19.67	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.97	19.80	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.103	19.87	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.97	19.73	PASS

Test Graphs

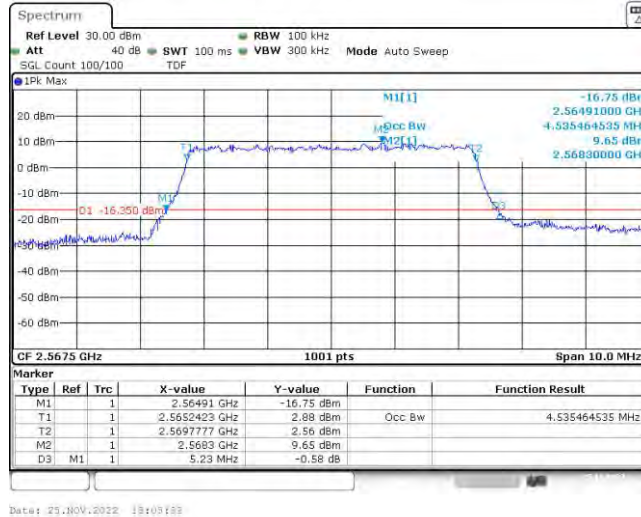
Band7-5MHz-QPSK-20775-25RB#0



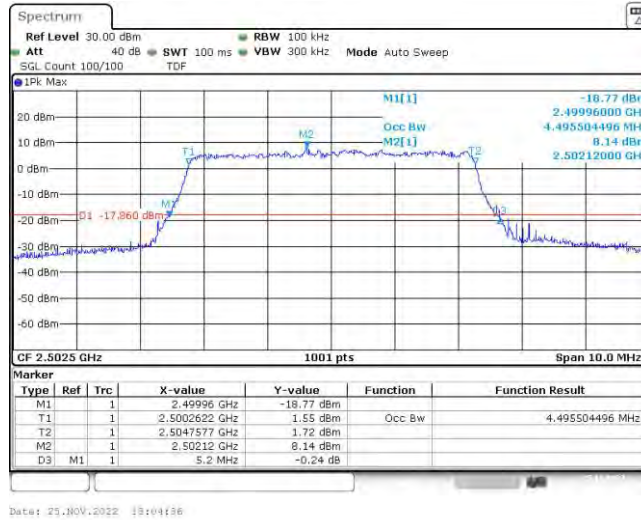
Band7-5MHz-QPSK-21100-25RB#0



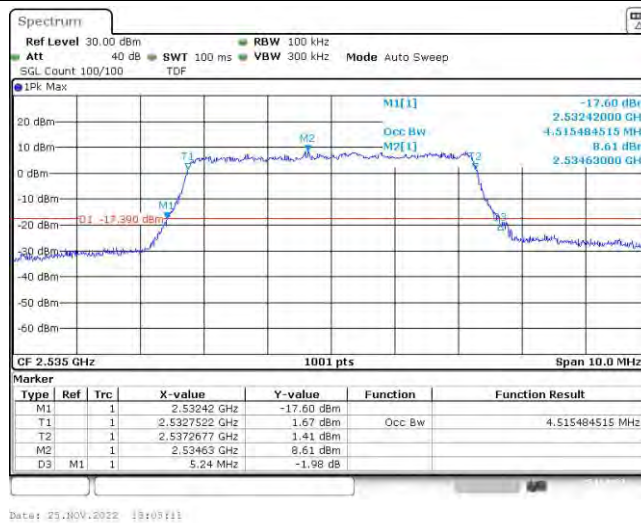
Band7-5MHz-QPSK-21425-25RB#0



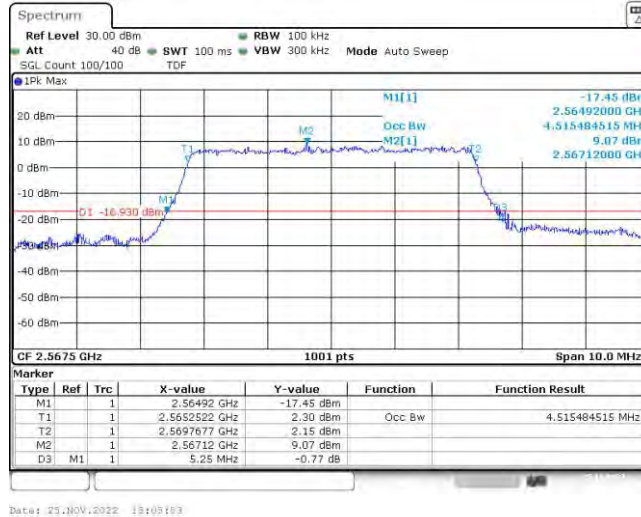
Band7-5MHz-16QAM-20775-25RB#0



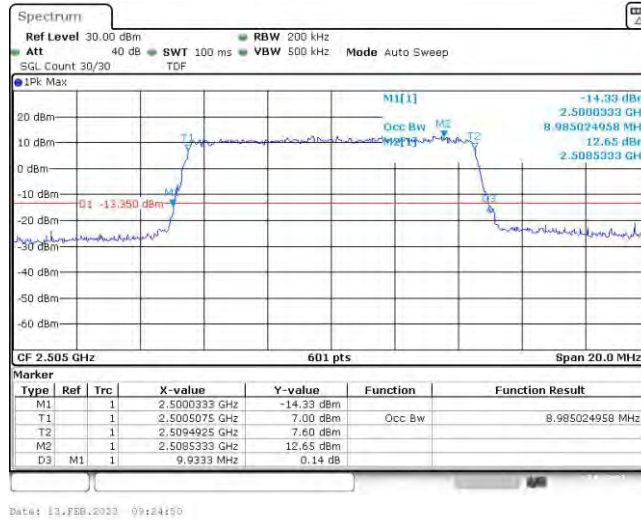
Band7-5MHz-16QAM-21100-25RB#0



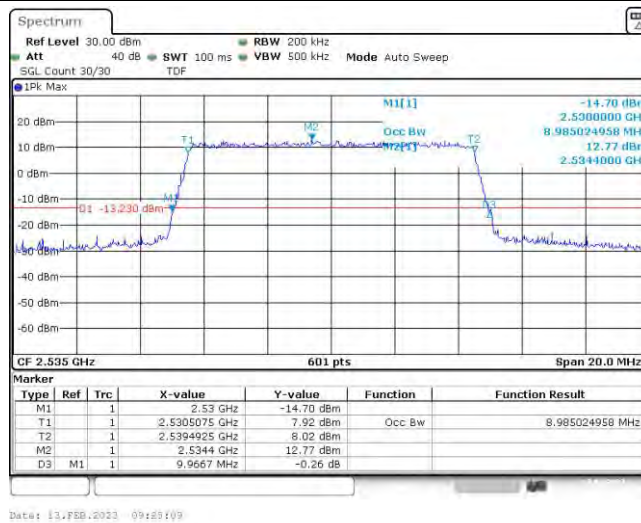
Band7-5MHz-16QAM-21425-25RB#0



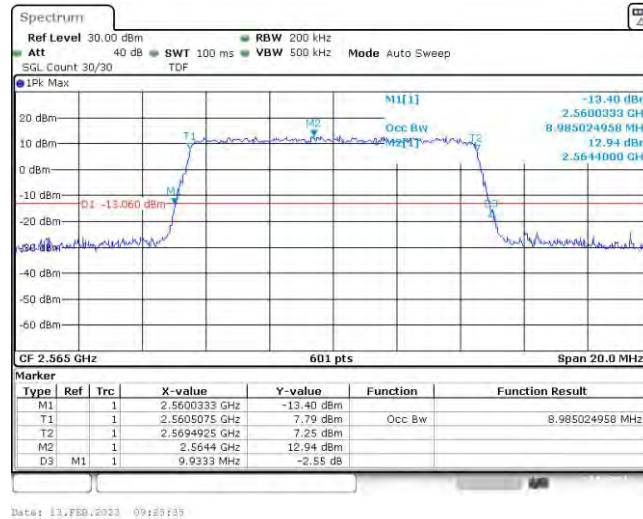
Band7-10MHz-QPSK-20800-50RB#0



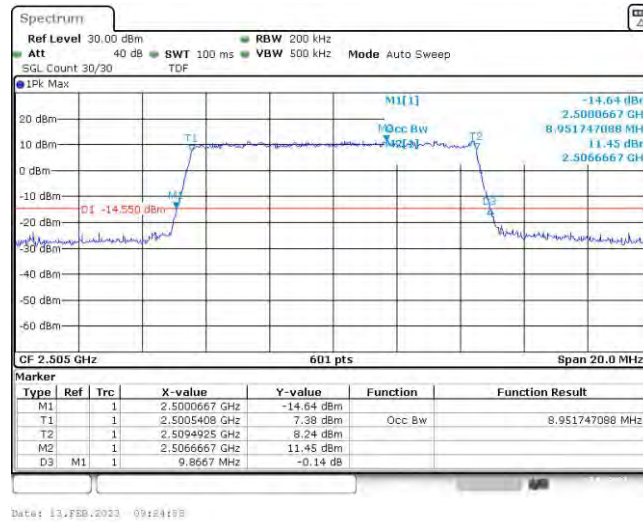
Band7-10MHz-QPSK-21100-50RB#0



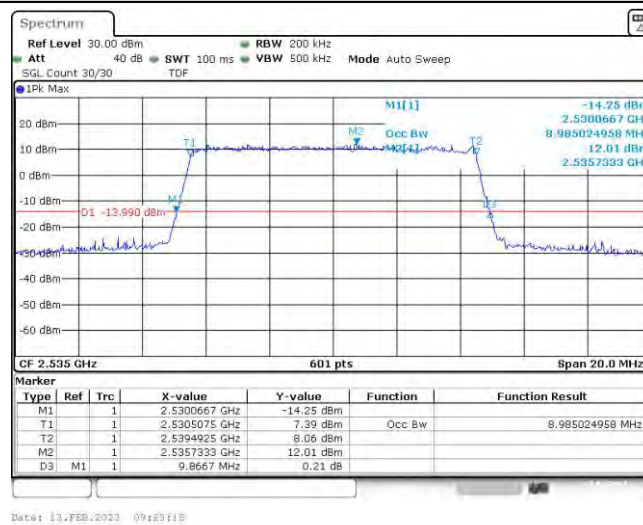
Band7-10MHz-QPSK-21400-50RB#0



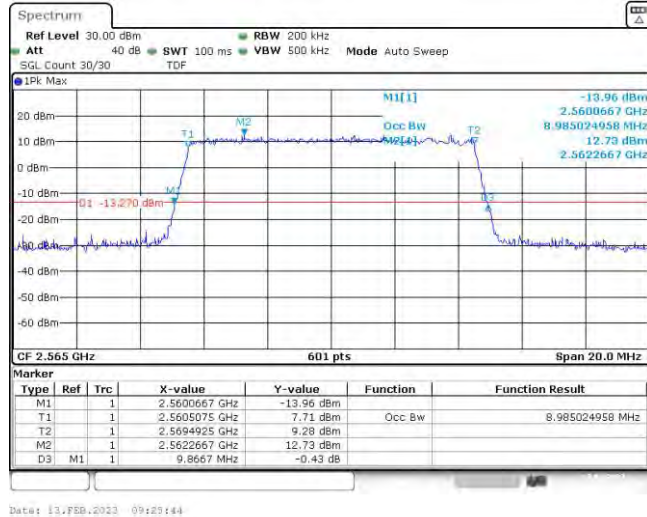
Band7-10MHz-16QAM-20800-50RB#0



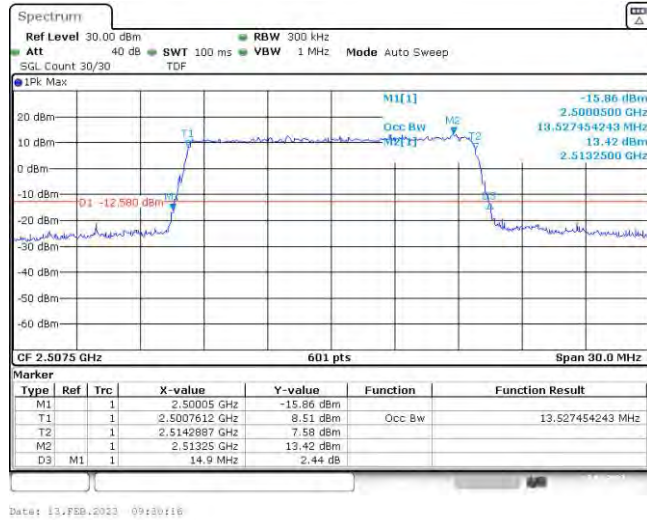
Band7-10MHz-16QAM-21100-50RB#0



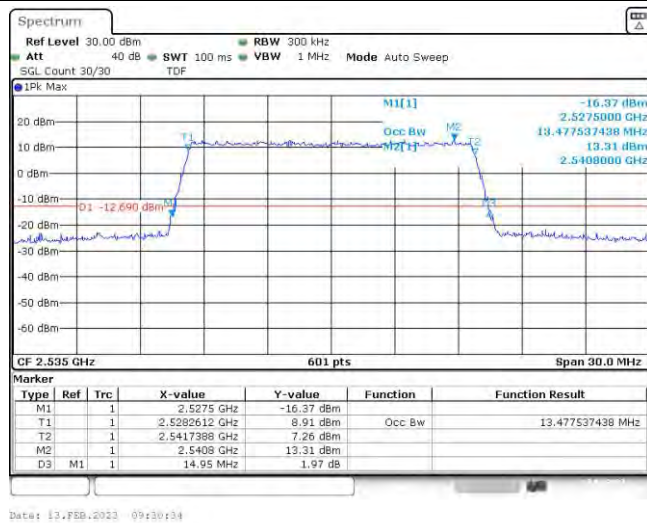
Band7-10MHz-16QAM-21400-50RB#0



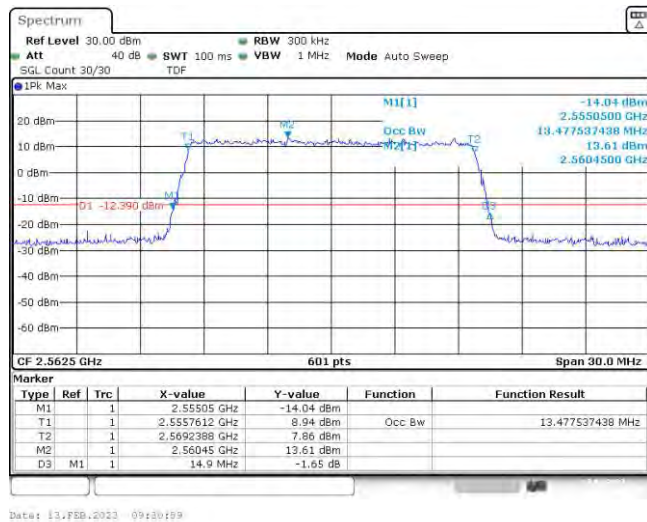
Band7-15MHz-QPSK-20825-75RB#0



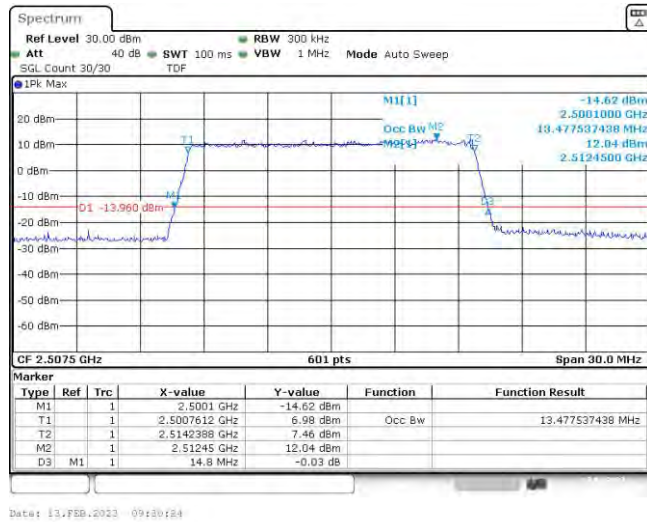
Band7-15MHz-QPSK-21100-75RB#0



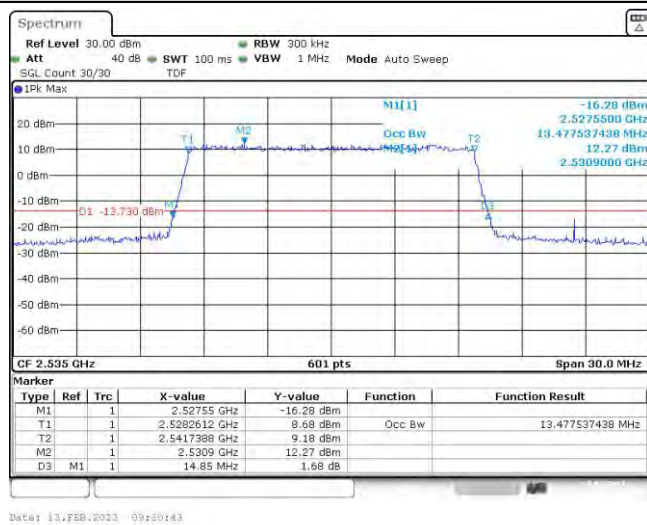
Band7-15MHz-QPSK-21375-75RB#0



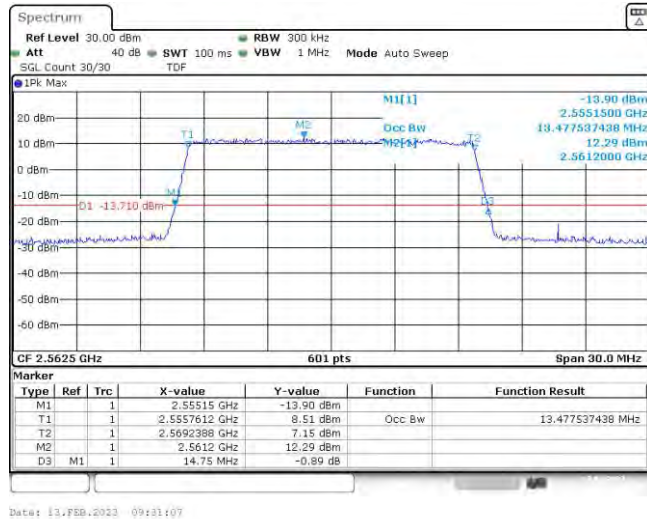
Band7-15MHz-16QAM-20825-75RB#0



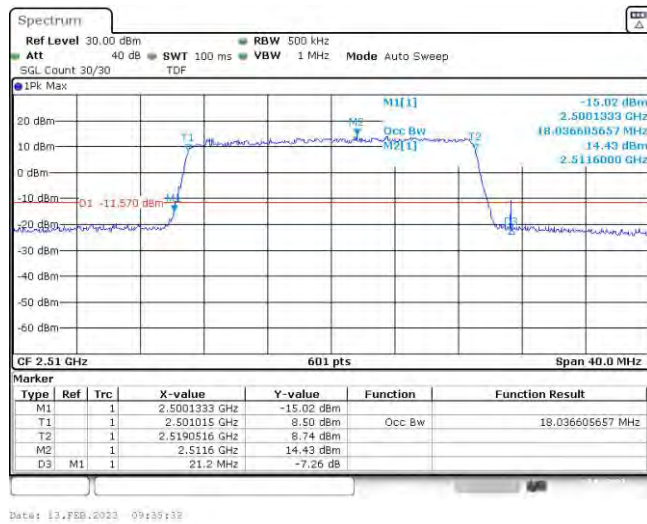
Band7-15MHz-16QAM-21100-75RB#0



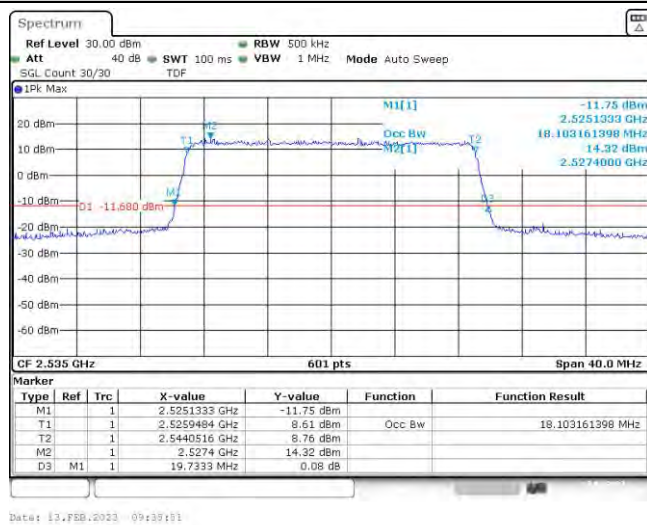
Band7-15MHz-16QAM-21375-75RB#0



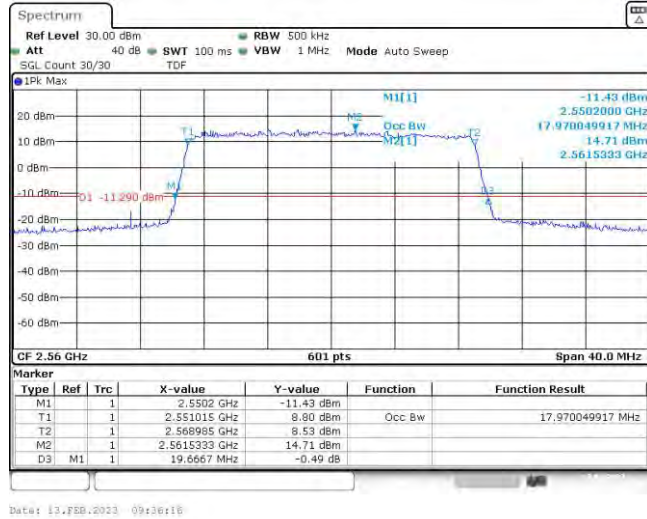
Band7-20MHz-QPSK-20850-100RB#0



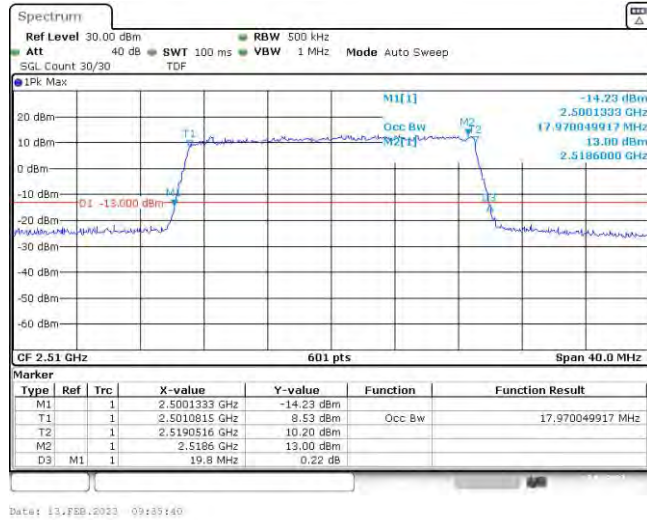
Band7-20MHz-QPSK-21100-100RB#0



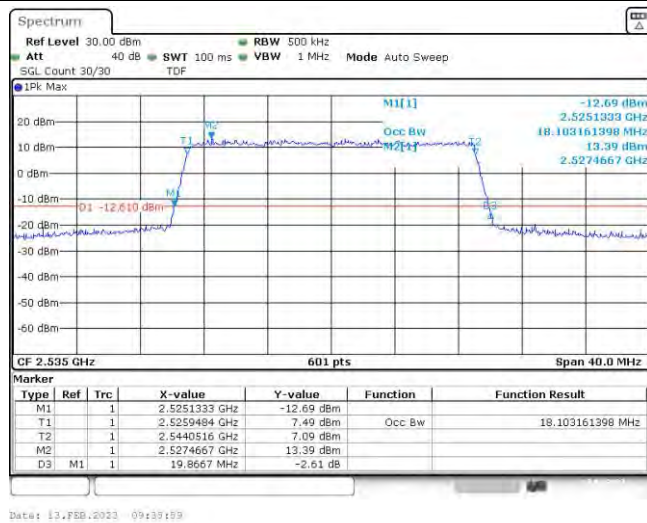
Band7-20MHz-QPSK-21350-100RB#0



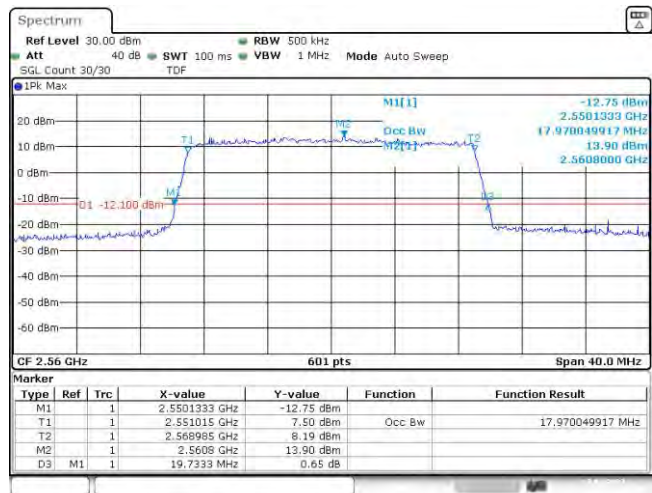
Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



Date: 13.FEB.2023 09:36:24

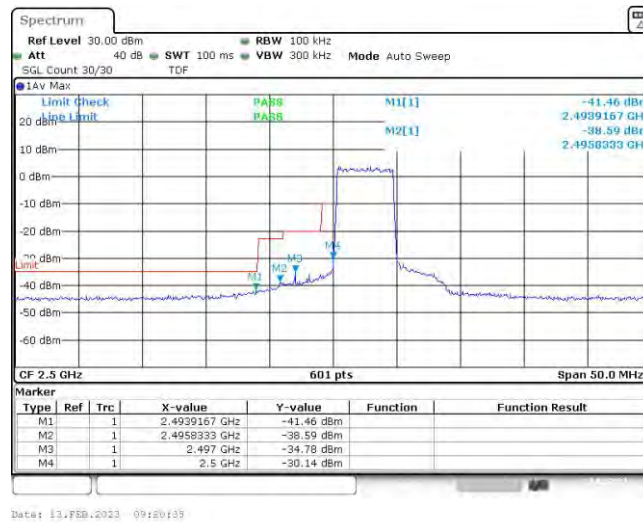
Appendix D: Band Edge

Test Result

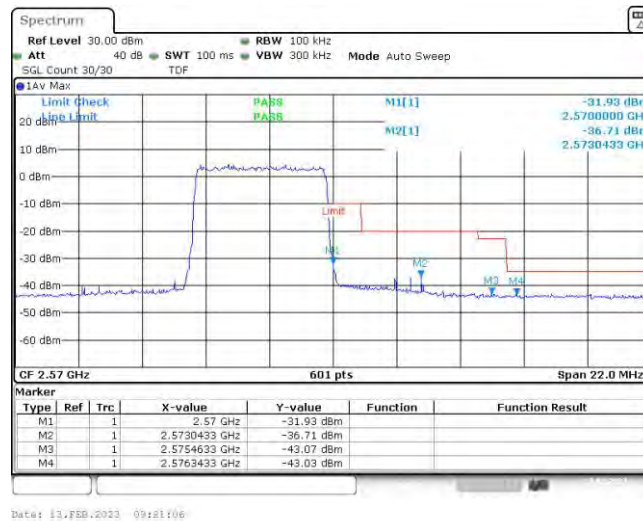
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-41.46,-38.59,-34.78,-30.14	PASS
Band7	5MHz	QPSK	21425	25RB#0	-31.93,-36.71,-43.07,-43.03	PASS
Band7	5MHz	16QAM	20775	25RB#0	-42.04,-41.24,-37.46,-31.36	PASS
Band7	5MHz	16QAM	21425	25RB#0	-32.21,-38.65,-42.54,-42.50	PASS
Band7	10MHz	QPSK	20800	50RB#0	-41.16,-35.95,-35.87,-32.07	PASS
Band7	10MHz	QPSK	21400	50RB#0	-32.31,-36.12,-36.13,-40.62	PASS
Band7	10MHz	16QAM	20800	50RB#0	-41.24,-37.30,-36.42,-33.08	PASS
Band7	10MHz	16QAM	21400	50RB#0	-35.80,-37.02,-38.54,-40.70	PASS
Band7	15MHz	QPSK	20825	75RB#0	-37.01,-34.96,-33.81,-32.88	PASS
Band7	15MHz	QPSK	21375	75RB#0	-33.40,-34.80,-36.16,-37.66	PASS
Band7	15MHz	16QAM	20825	75RB#0	-37.07,-34.48,-34.99,-34.98	PASS
Band7	15MHz	16QAM	21375	75RB#0	-34.62,-35.58,-36.02,-37.82	PASS
Band7	20MHz	QPSK	20850	100RB#0	-31.35,-31.02,-30.61,-29.08	PASS
Band7	20MHz	QPSK	21350	100RB#0	-29.62,-30.19,-32.97,-36.30	PASS
Band7	20MHz	16QAM	20850	100RB#0	-34.72,-33.97,-33.53,-31.57	PASS
Band7	20MHz	16QAM	21350	100RB#0	-30.69,-31.60,-32.79,-36.26	PASS

Test Graphs

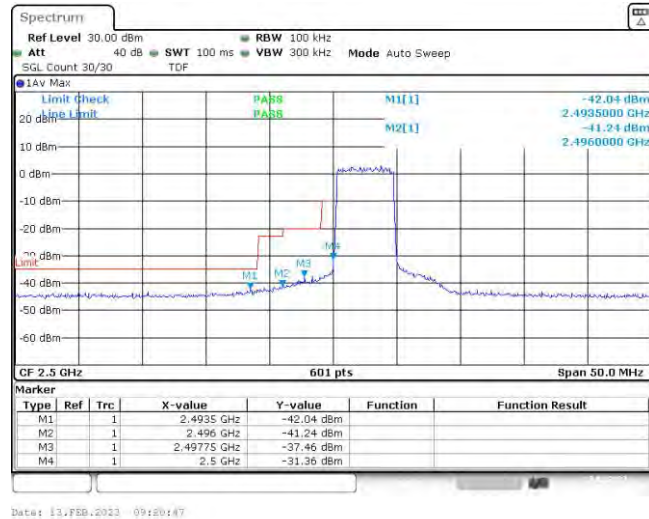
Band7-5MHz-QPSK-20775-25RB#0



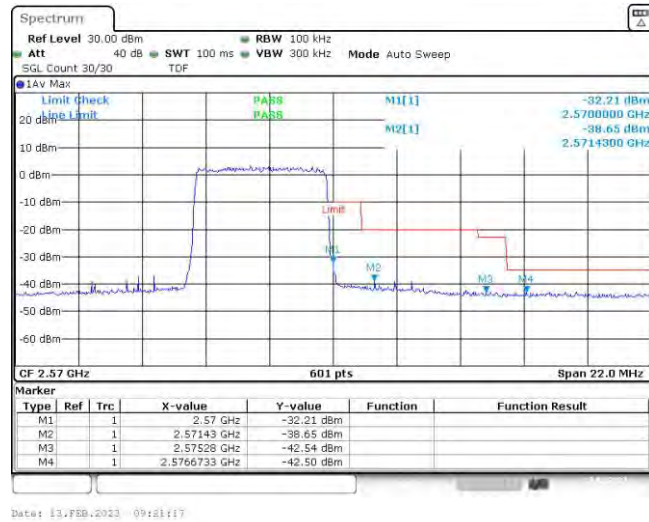
Band7-5MHz-QPSK-21425-25RB#0



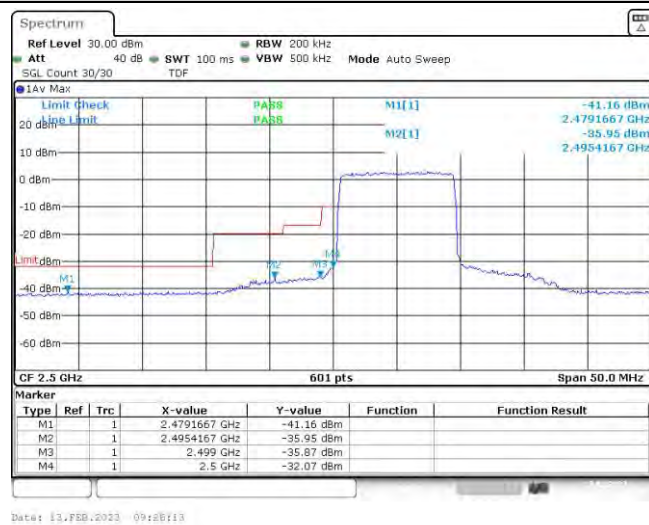
Band7-5MHz-16QAM-20775-25RB#0



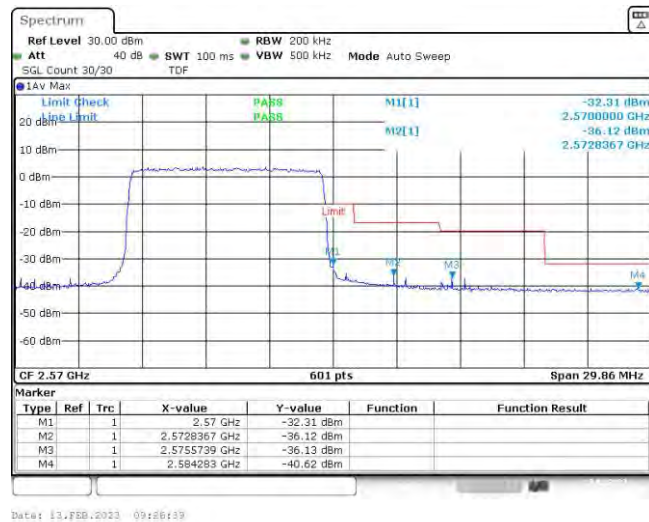
Band7-5MHz-16QAM-21425-25RB#0



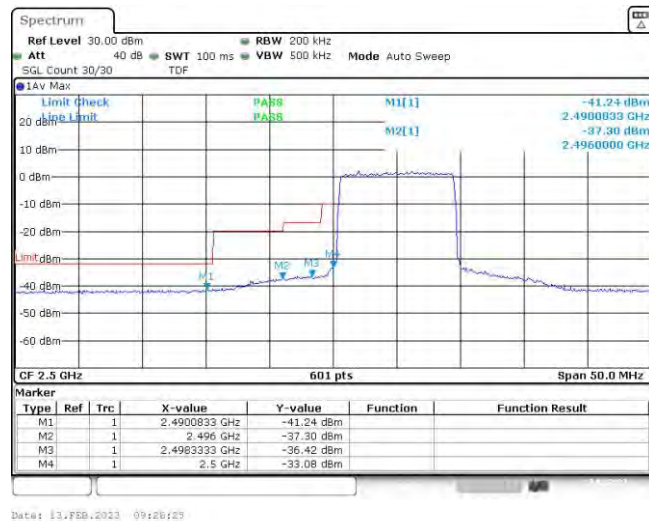
Band7-10MHz-QPSK-20800-50RB#0



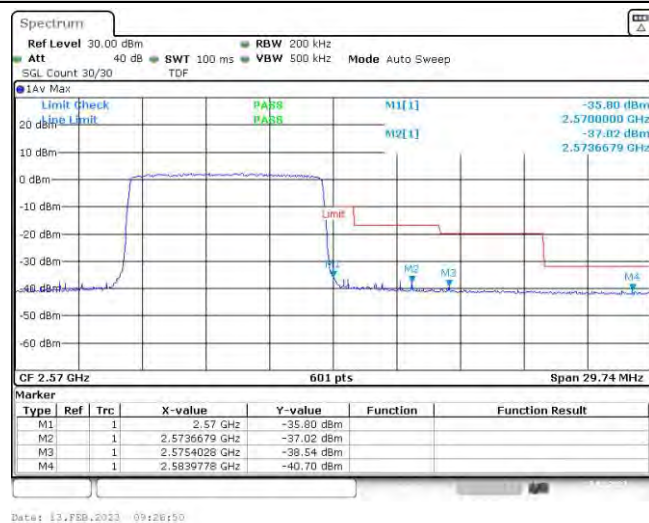
Band7-10MHz-QPSK-21400-50RB#0



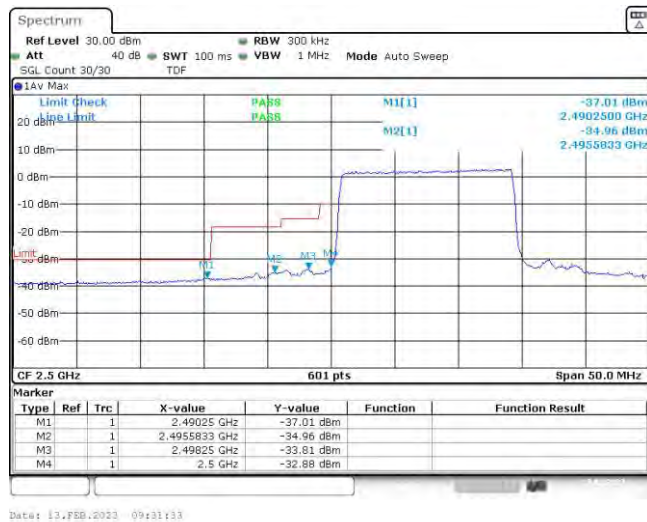
Band7-10MHz-16QAM-20800-50RB#0



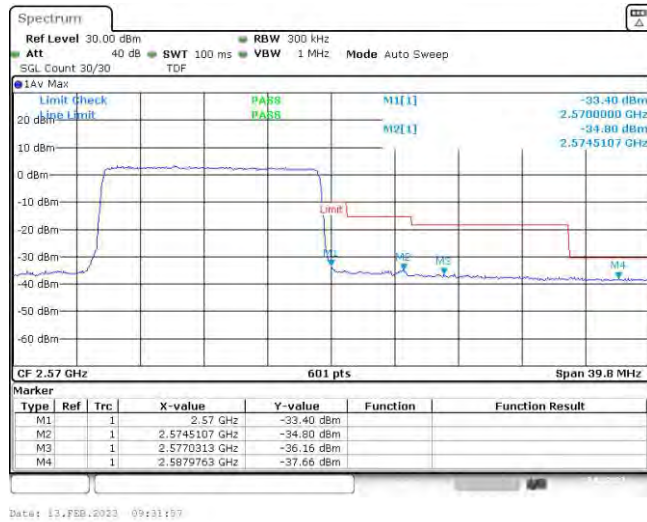
Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0



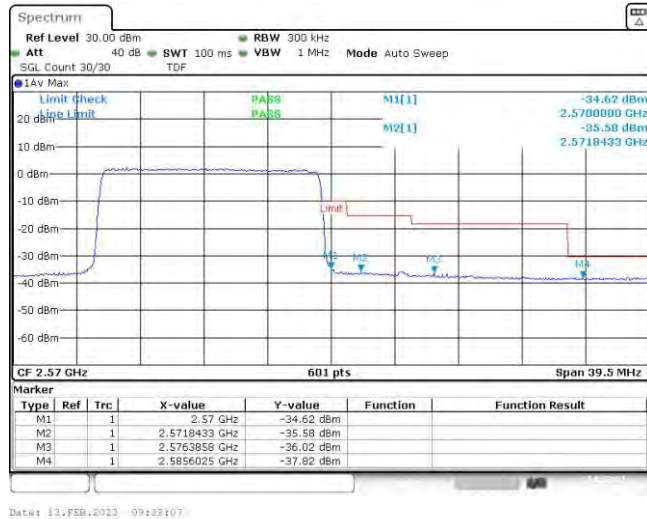
Band7-15MHz-QPSK-21375-75RB#0



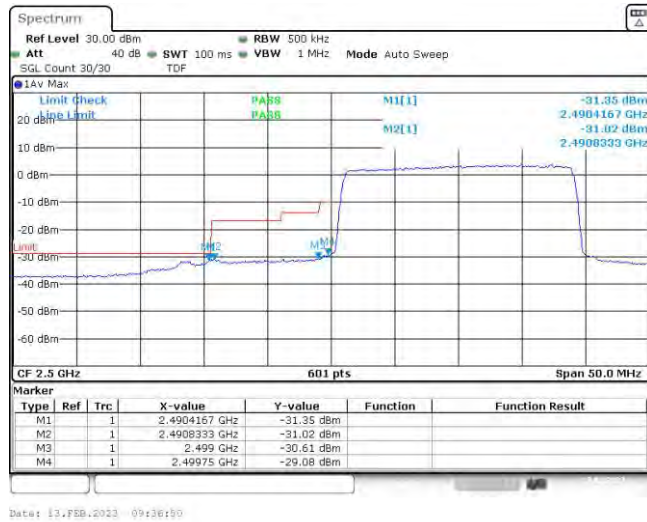
Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21375-75RB#0



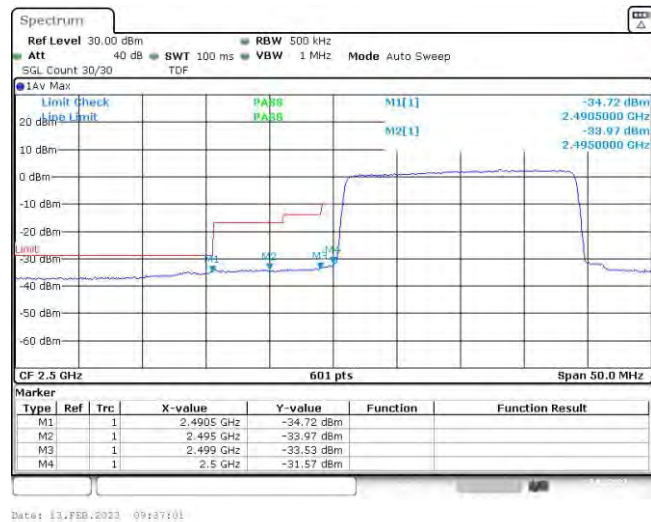
Band7-20MHz-QPSK-20850-100RB#0



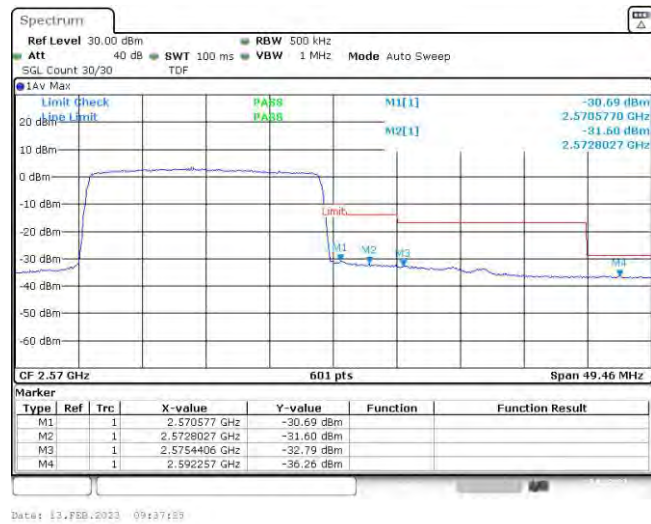
Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



Appendix E: Conducted Spurious Emission

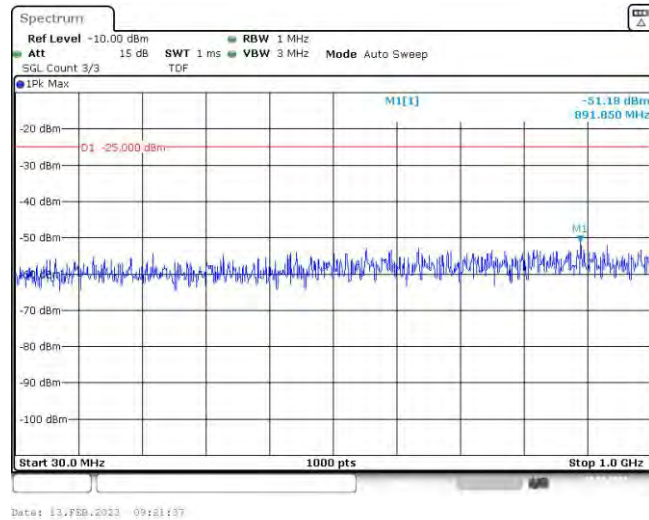
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	Range1:30~1000MHz	-51.18	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range2:1000~3000MHz	-42.79	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range3:3000~26500MHz	-36.68	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range1:30~1000MHz	-52.37	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range2:1000~3000MHz	-43.43	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range3:3000~26500MHz	-38.57	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range1:30~1000MHz	-50.99	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range2:1000~3000MHz	-43.34	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range3:3000~26500MHz	-38.27	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range1:30~1000MHz	-51.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range2:1000~3000MHz	-43.21	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range3:3000~26500MHz	-36.85	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range1:30~1000MHz	-50.64	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range2:1000~3000MHz	-44.03	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range3:3000~26500MHz	-38.93	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range1:30~1000MHz	-50.67	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range2:1000~3000MHz	-44.36	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range3:3000~26500MHz	-38.49	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range1:30~1000MHz	-51	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range2:1000~3000MHz	-44.19	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range3:3000~26500MHz	-39.11	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range1:30~1000MHz	-51.39	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range2:1000~3000MHz	-43.46	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range3:3000~26500MHz	-39.09	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range1:30~1000MHz	-51.72	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range2:1000~3000MHz	-44	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range3:3000~26500MHz	-36.85	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range1:30~1000MHz	-52.03	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range2:1000~3000MHz	-43.62	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range3:3000~26500MHz	-38.05	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range1:30~1000MHz	-52.43	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range2:1000~3000MHz	-42.69	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range3:3000~26500MHz	-39.25	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range1:30~1000MHz	-51.8	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range2:1000~3000MHz	-42.56	PASS

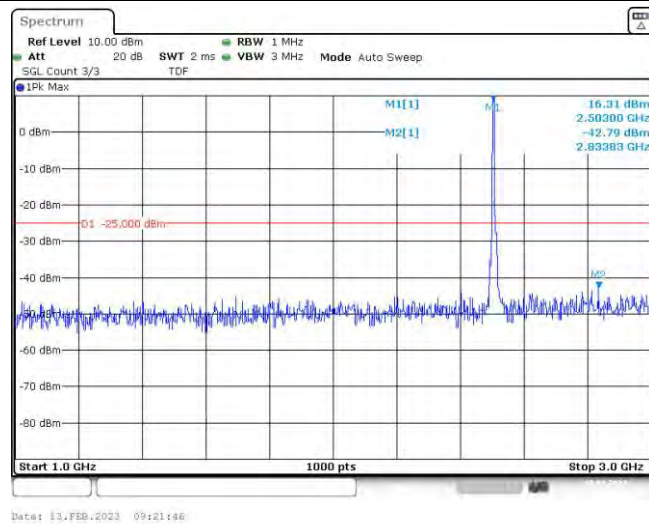
Band7	10MHz	16QAM	21400	50RB#0	Range3:3000~26500MHz	-38.7	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range1:30~1000MHz	-51.95	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range2:1000~3000MHz	-42.06	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range3:3000~26500MHz	-38.84	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range1:30~1000MHz	-52.1	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range2:1000~3000MHz	-43.99	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range3:3000~26500MHz	-37.79	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range1:30~1000MHz	-51.81	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range2:1000~3000MHz	-43.66	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range3:3000~26500MHz	-38.04	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range1:30~1000MHz	-51.86	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range2:1000~3000MHz	-44.07	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range3:3000~26500MHz	-39.11	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range1:30~1000MHz	-51.88	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range2:1000~3000MHz	-43.28	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range3:3000~26500MHz	-37.83	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range1:30~1000MHz	-52.33	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range2:1000~3000MHz	-41.76	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range3:3000~26500MHz	-38.46	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range1:30~1000MHz	-51.55	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range2:1000~3000MHz	-42.8	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range3:3000~26500MHz	-38.51	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range1:30~1000MHz	-52.03	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range2:1000~3000MHz	-43.3	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range3:3000~26500MHz	-39.13	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range1:30~1000MHz	-52.09	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range2:1000~3000MHz	-44.32	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range3:3000~26500MHz	-38.44	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range1:30~1000MHz	-52.19	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range2:1000~3000MHz	-44.41	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range3:3000~26500MHz	-38.89	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range1:30~1000MHz	-51.6	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range2:1000~3000MHz	-43.56	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range3:3000~26500MHz	-37.98	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range1:30~1000MHz	-51.42	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range2:1000~3000MHz	-44.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range3:3000~26500MHz	-38.88	PASS

Test Graphs

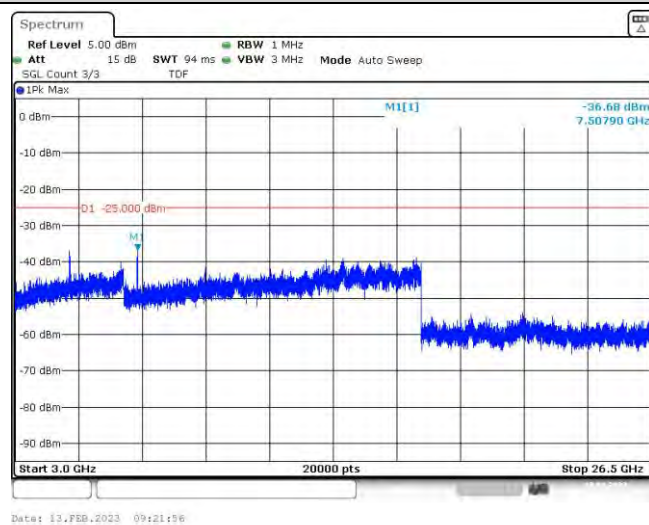
Band7-5MHz-QPSK-20775-25RB#0-Range1:30~1000MHz



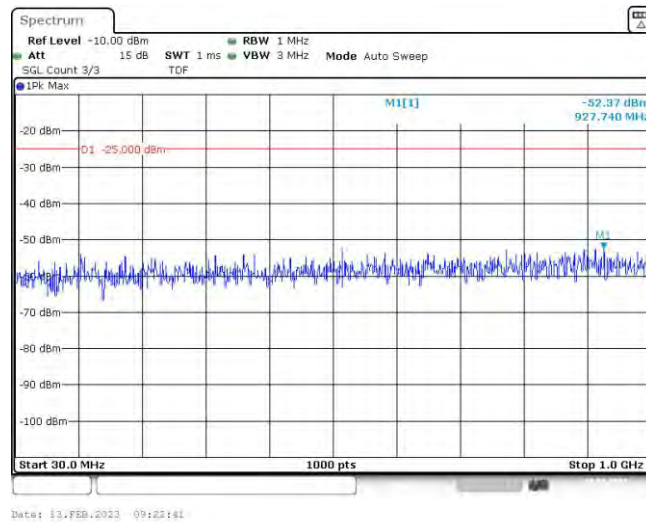
Band7-5MHz-QPSK-20775-25RB#0-Range2:1000~3000MHz



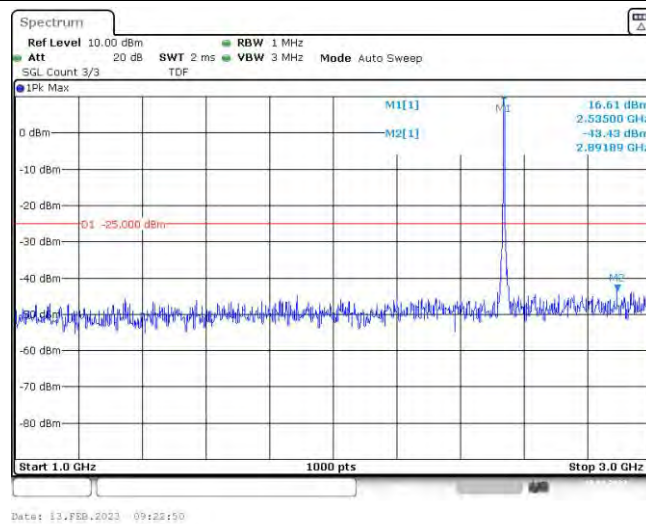
Band7-5MHz-QPSK-20775-25RB#0-Range3:3000~26500MHz



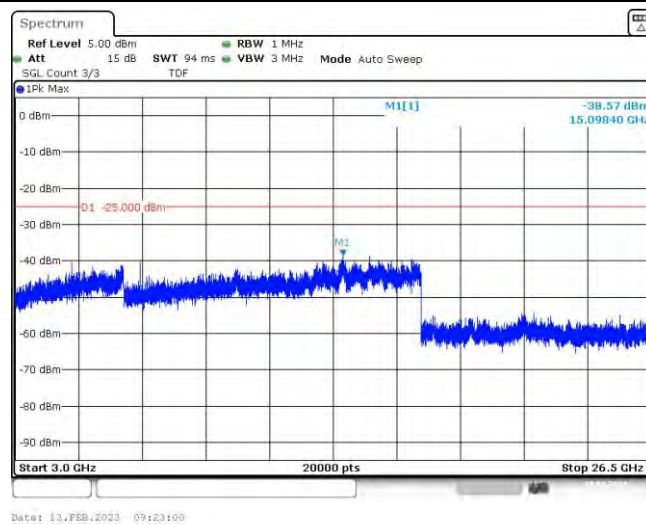
Band7-5MHz-QPSK-21100-25RB#0-Range1:30~1000MHz



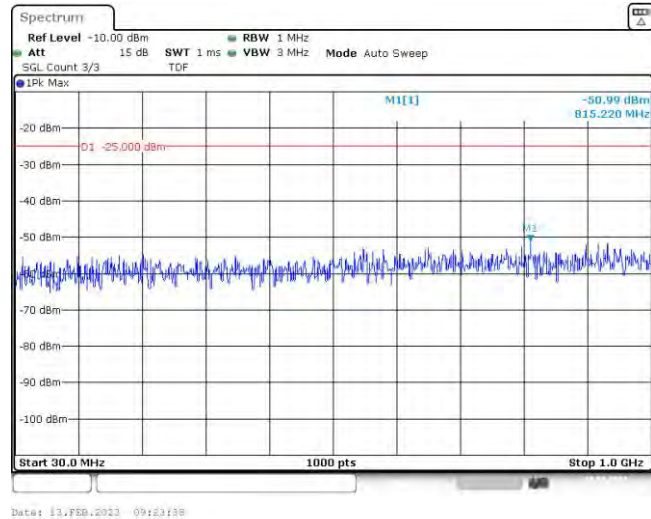
Band7-5MHz-QPSK-21100-25RB#0-Range2:1000~3000MHz



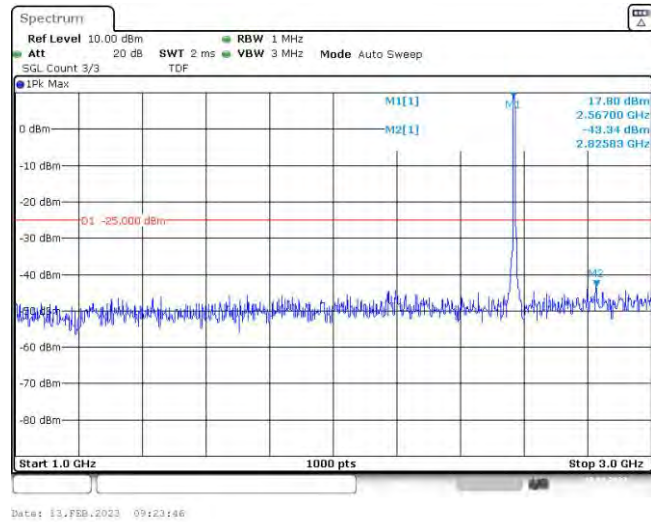
Band7-5MHz-QPSK-21100-25RB#0-Range3:3000~26500MHz



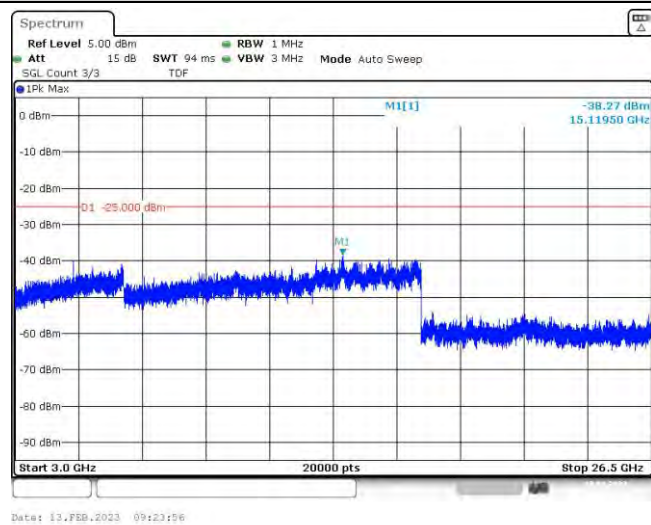
Band7-5MHz-QPSK-21425-25RB#0-Range1:30~1000MHz



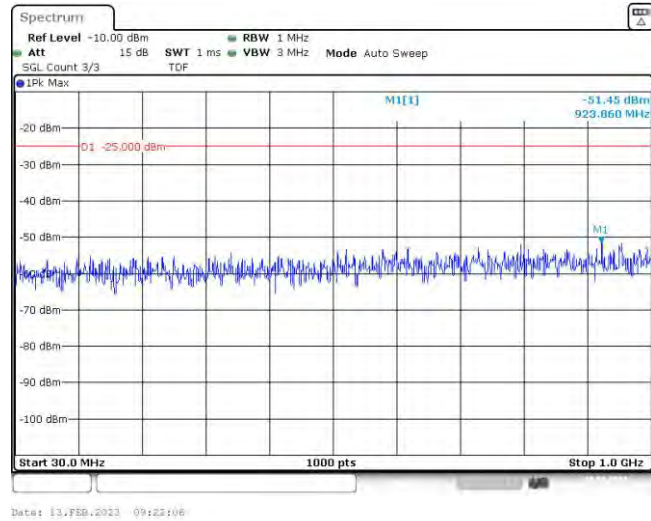
Band7-5MHz-QPSK-21425-25RB#0-Range2:1000~3000MHz



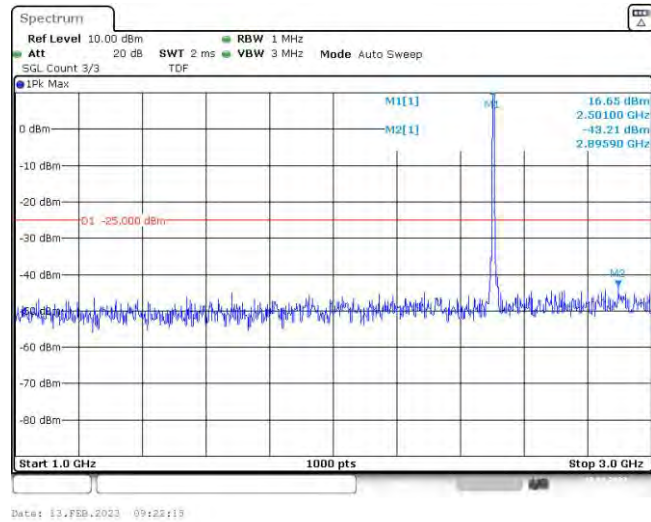
Band7-5MHz-QPSK-21425-25RB#0-Range3:3000~26500MHz



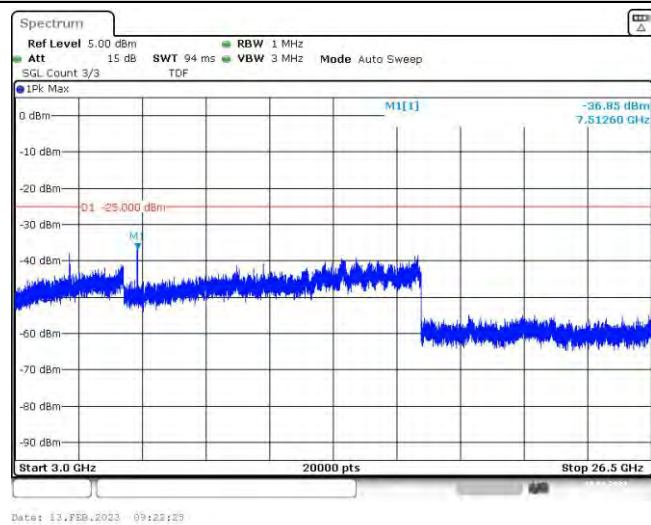
Band7-5MHz-16QAM-20775-25RB#0-Range1:30~1000MHz



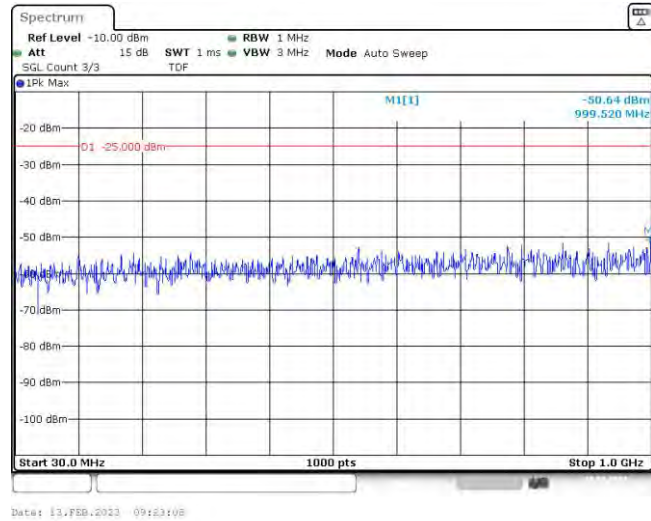
Band7-5MHz-16QAM-20775-25RB#0-Range2:1000~3000MHz



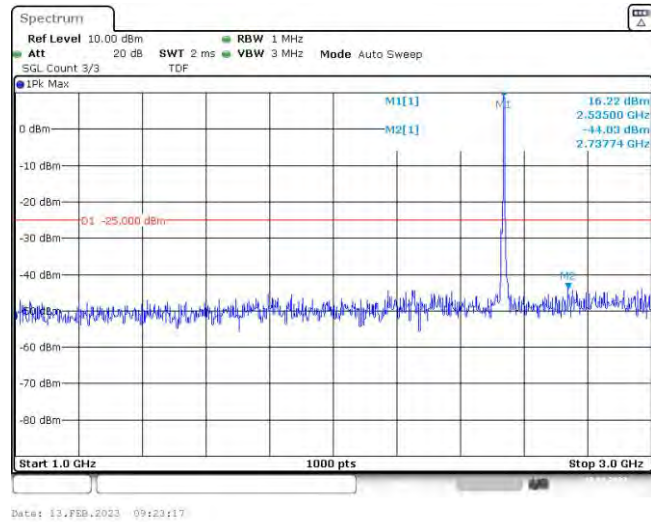
Band7-5MHz-16QAM-20775-25RB#0-Range3:3000~26500MHz



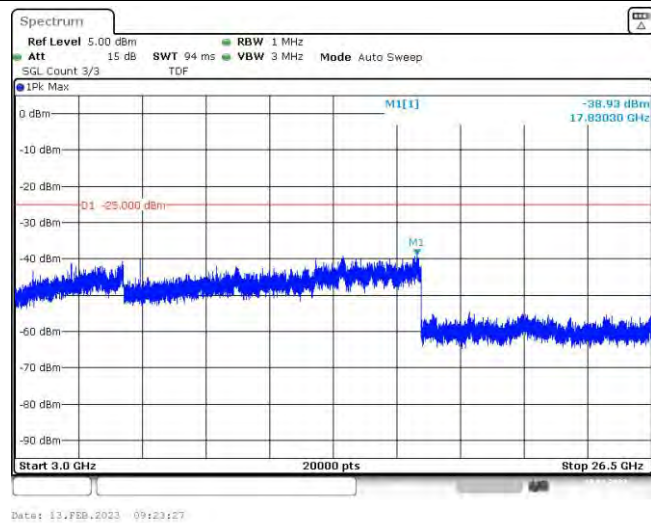
Band7-5MHz-16QAM-21100-25RB#0-Range1:30~1000MHz



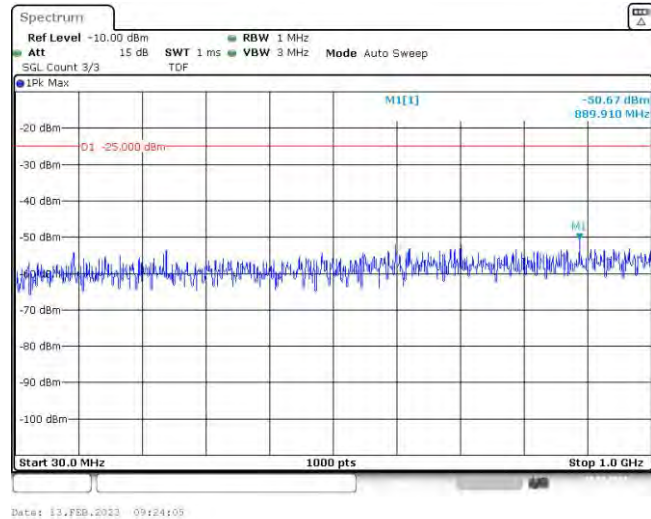
Band7-5MHz-16QAM-21100-25RB#0-Range2:1000~3000MHz



Band7-5MHz-16QAM-21100-25RB#0-Range3:3000~26500MHz

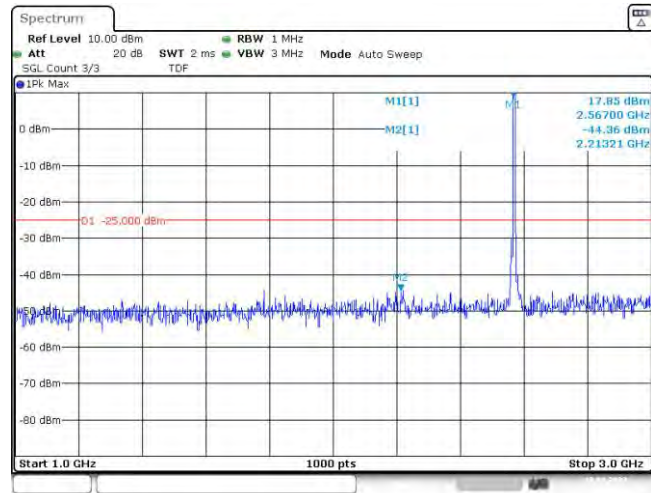


Band7-5MHz-16QAM-21425-25RB#0-Range1:30~1000MHz



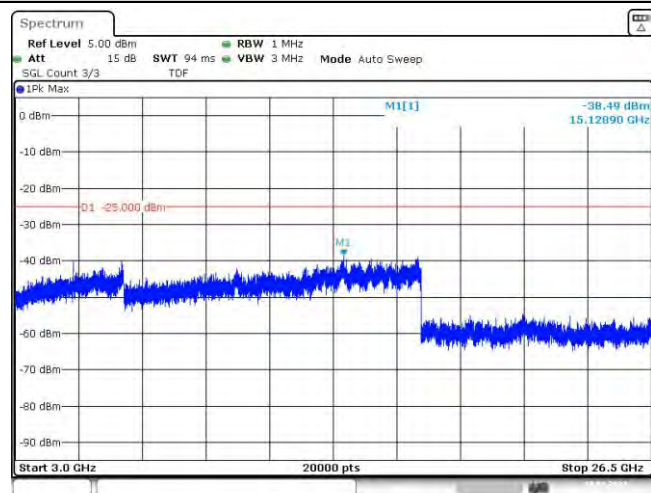
Date: 13.FEB.2023 09:24:05

Band7-5MHz-16QAM-21425-25RB#0-Range2:1000~3000MHz



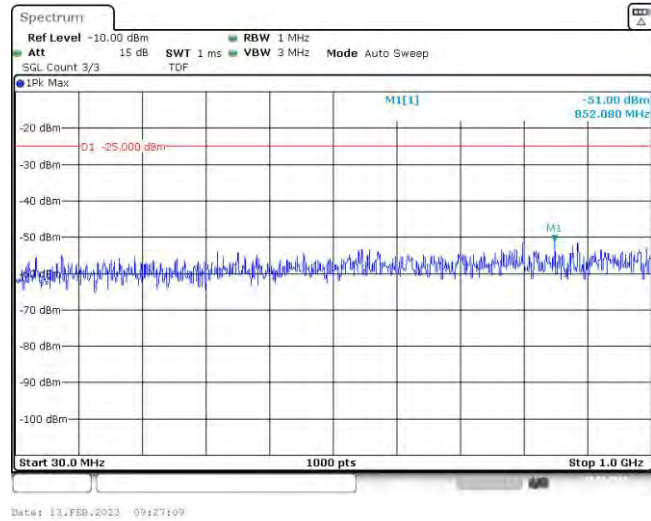
Date: 13.FEB.2023 09:24:13

Band7-5MHz-16QAM-21425-25RB#0-Range3:3000~26500MHz

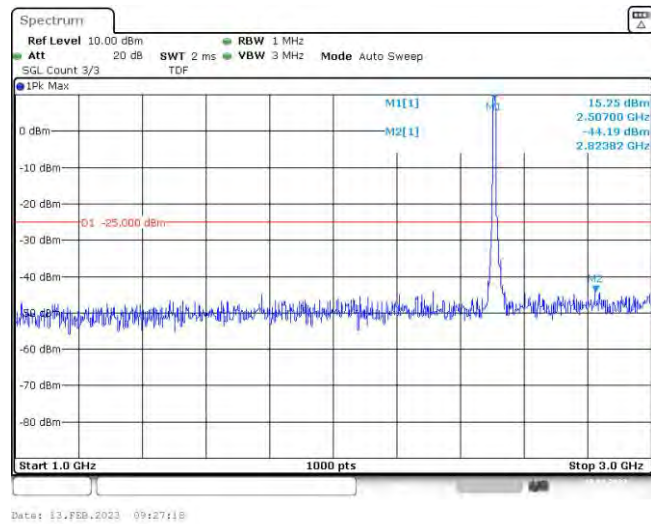


Date: 13.FEB.2023 09:24:23

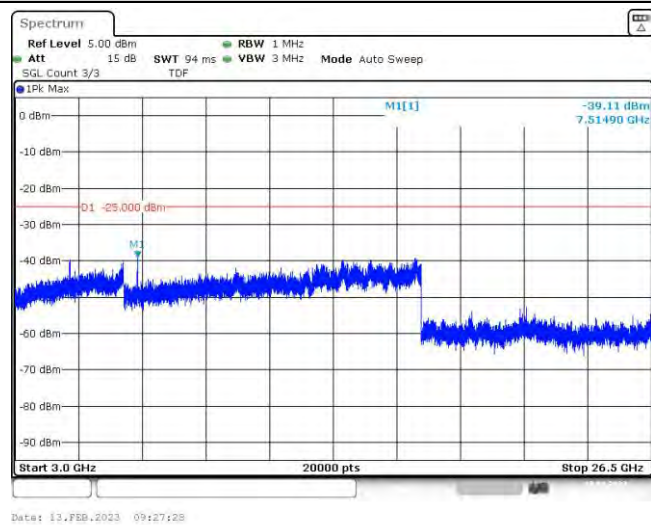
Band7-10MHz-QPSK-20800-50RB#0-Range1:30~1000MHz



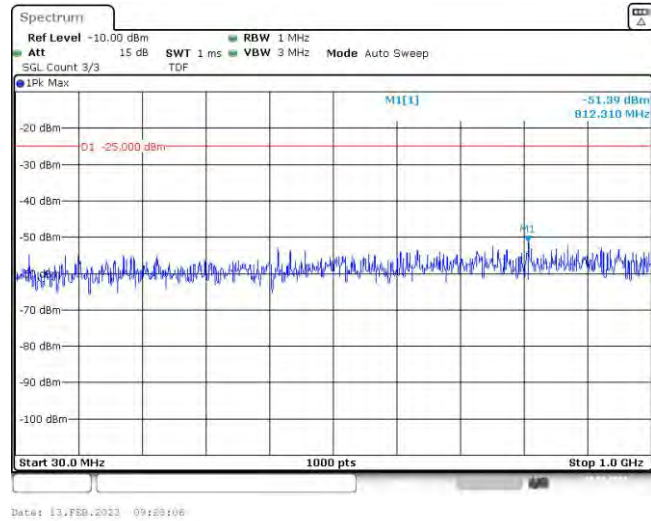
Band7-10MHz-QPSK-20800-50RB#0-Range2:1000~3000MHz



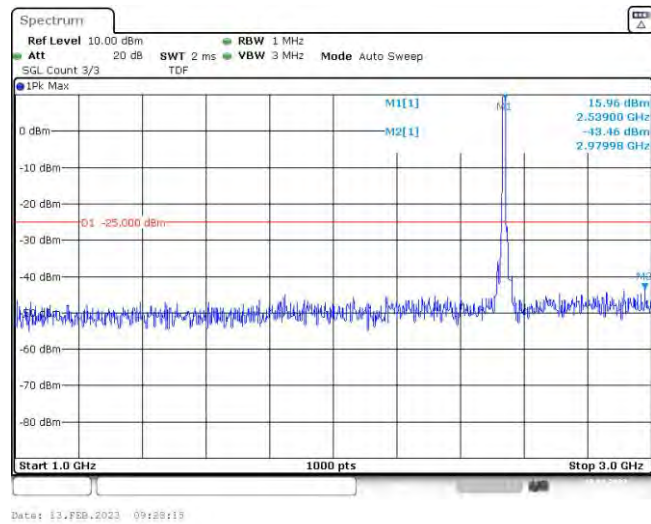
Band7-10MHz-QPSK-20800-50RB#0-Range3:3000~26500MHz



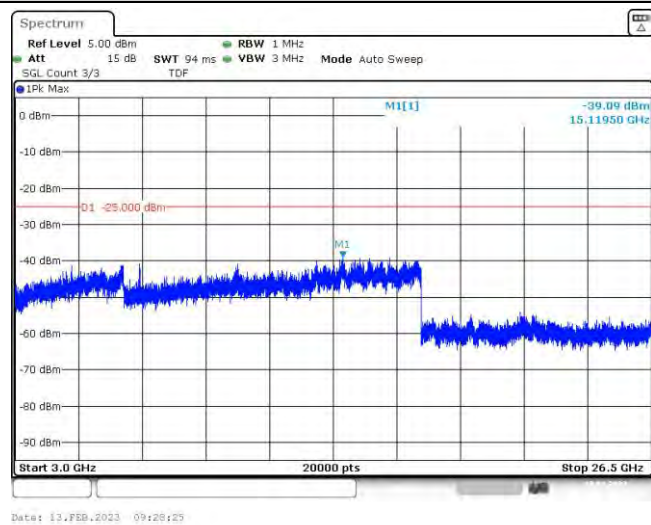
Band7-10MHz-QPSK-21100-50RB#0-Range1:30~1000MHz



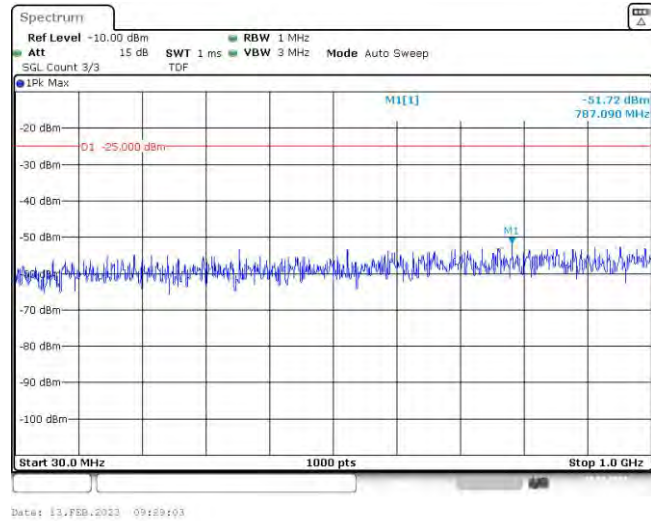
Band7-10MHz-QPSK-21100-50RB#0-Range2:1000~3000MHz



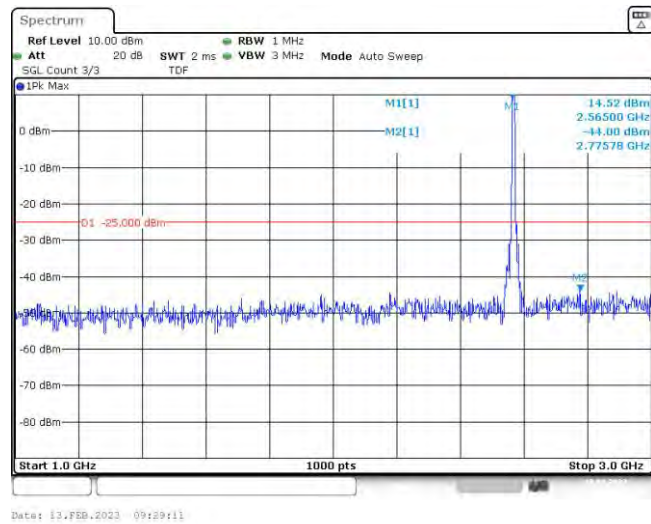
Band7-10MHz-QPSK-21100-50RB#0-Range3:3000~26500MHz



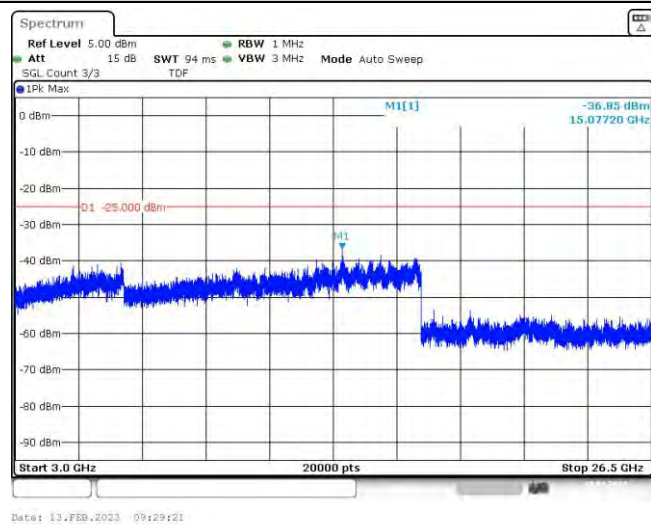
Band7-10MHz-QPSK-21400-50RB#0-Range1:30~1000MHz



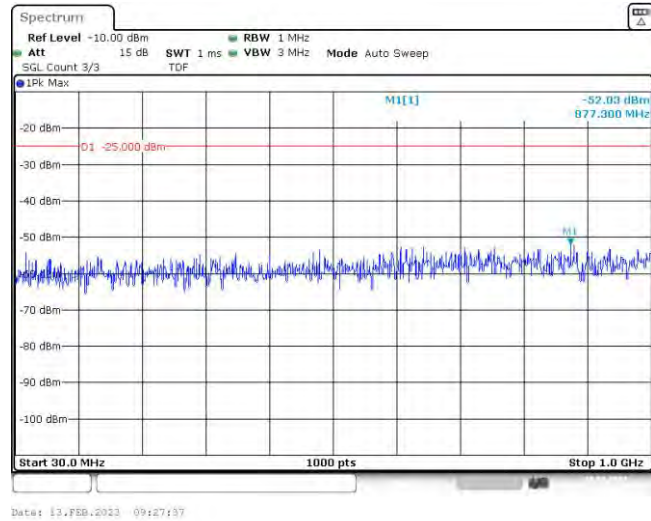
Band7-10MHz-QPSK-21400-50RB#0-Range2:1000~3000MHz



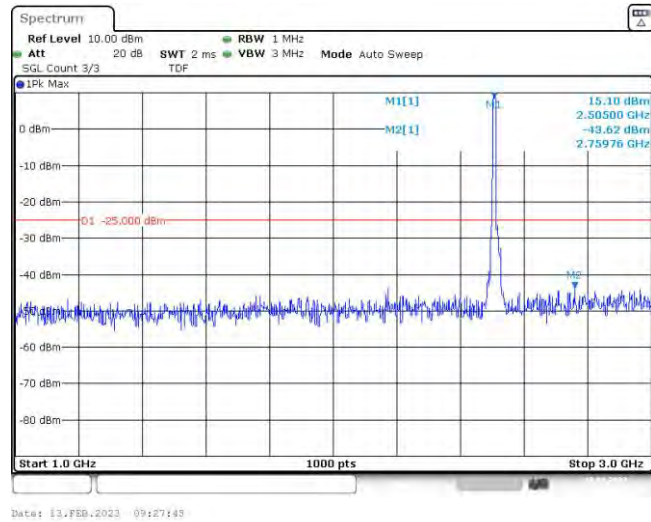
Band7-10MHz-QPSK-21400-50RB#0-Range3:3000~26500MHz



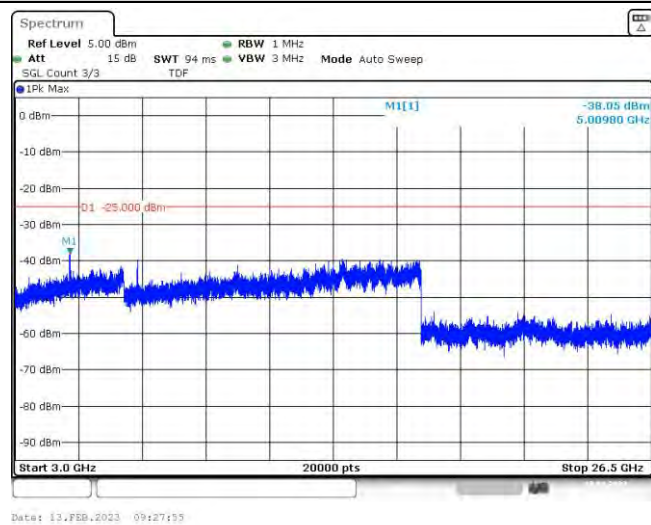
Band7-10MHz-16QAM-20800-50RB#0-Range1:30~1000MHz



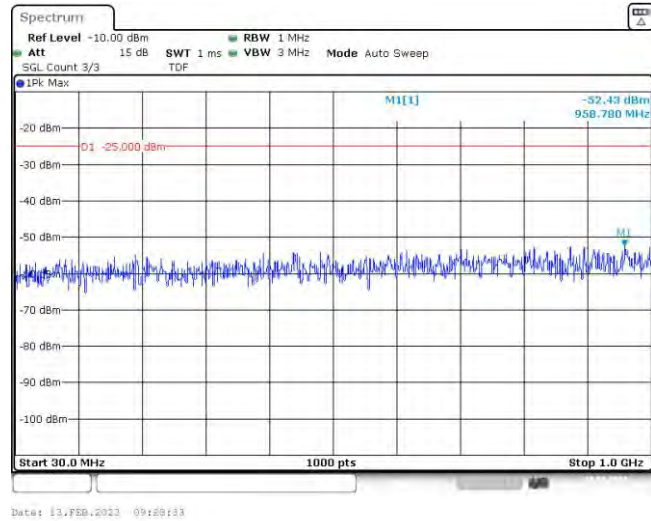
Band7-10MHz-16QAM-20800-50RB#0-Range2:1000~3000MHz



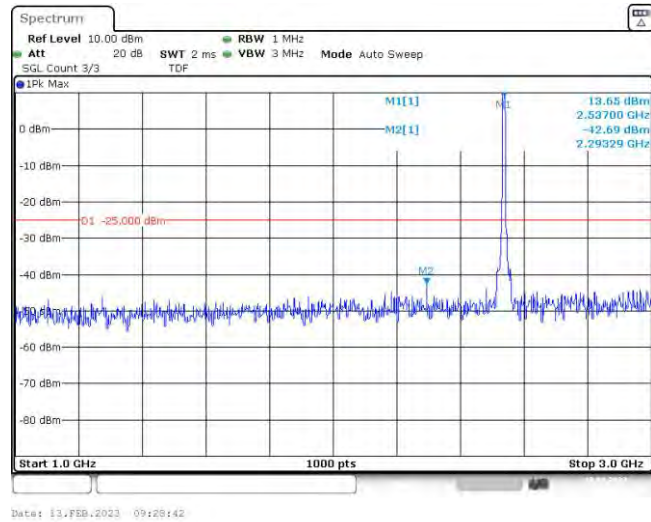
Band7-10MHz-16QAM-20800-50RB#0-Range3:3000~26500MHz



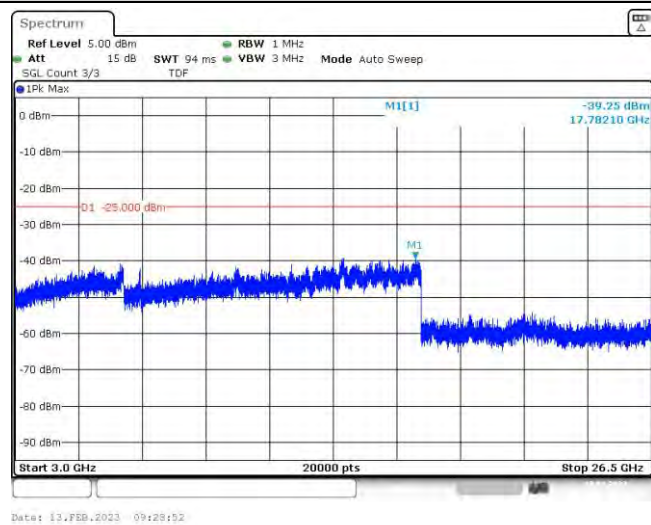
Band7-10MHz-16QAM-21100-50RB#0-Range1:30~1000MHz



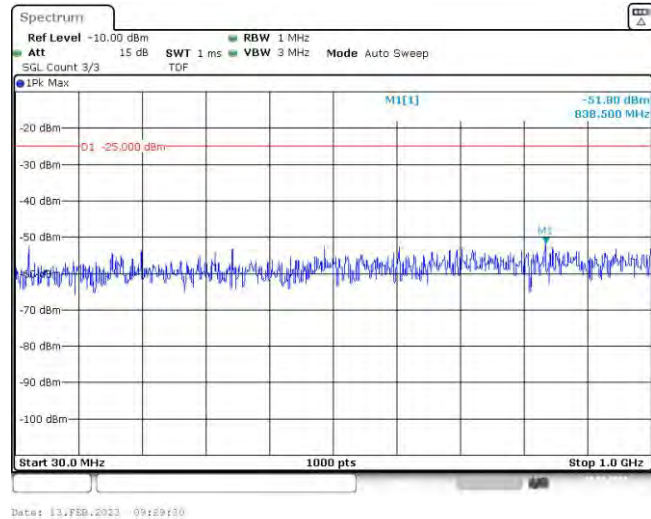
Band7-10MHz-16QAM-21100-50RB#0-Range2:1000~3000MHz



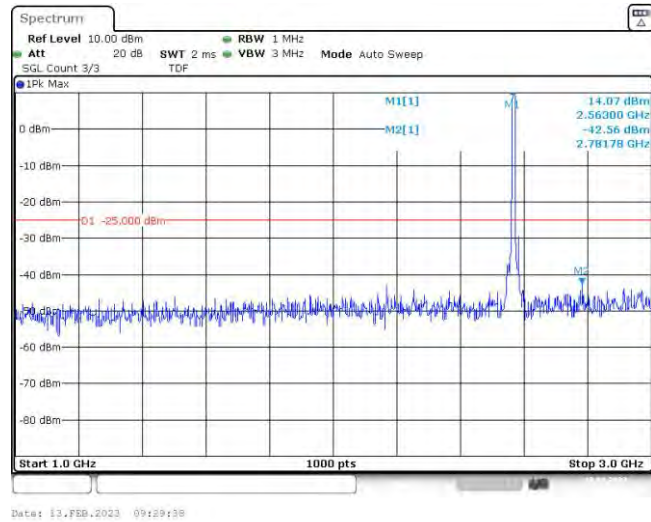
Band7-10MHz-16QAM-21100-50RB#0-Range3:3000~26500MHz



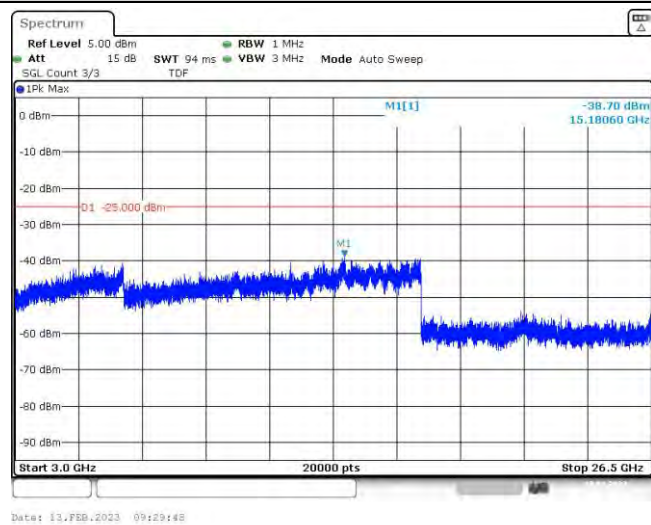
Band7-10MHz-16QAM-21400-50RB#0-Range1:30~1000MHz



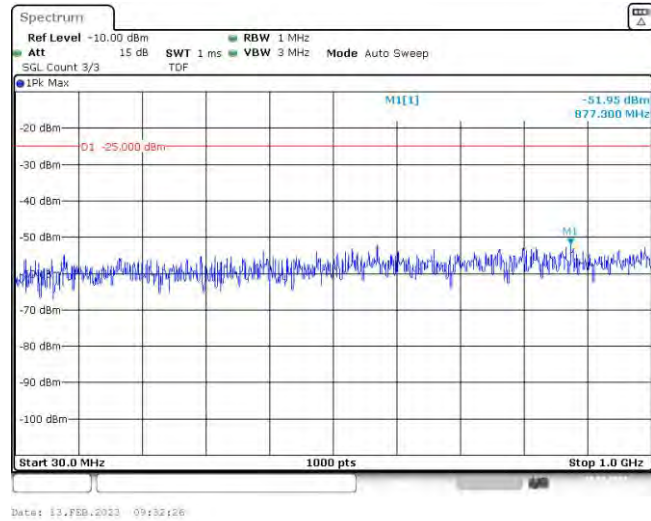
Band7-10MHz-16QAM-21400-50RB#0-Range2:1000~3000MHz



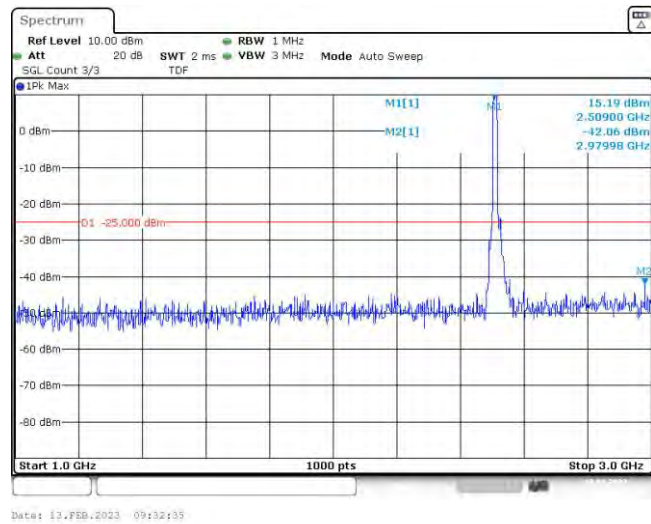
Band7-10MHz-16QAM-21400-50RB#0-Range3:3000~26500MHz



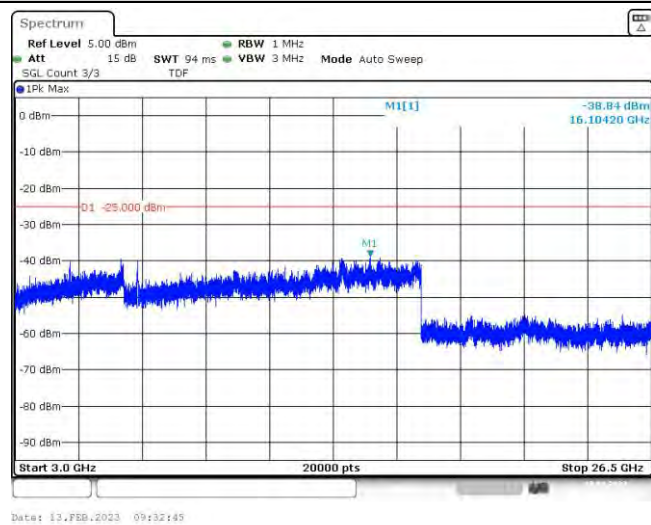
Band7-15MHz-QPSK-20825-75RB#0-Range1:30~1000MHz



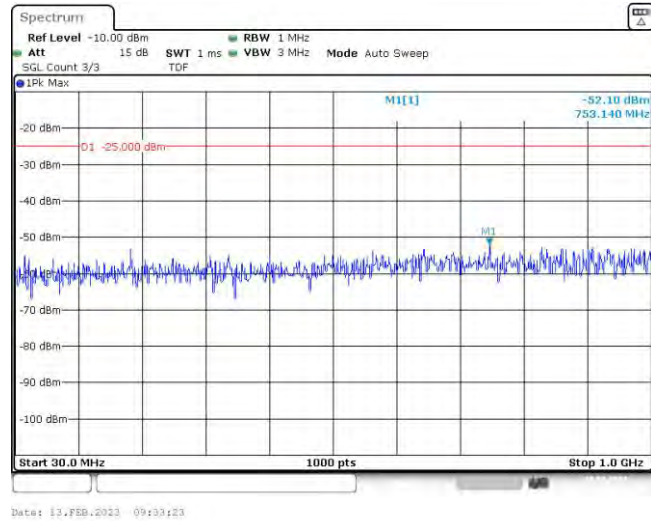
Band7-15MHz-QPSK-20825-75RB#0-Range2:1000~3000MHz



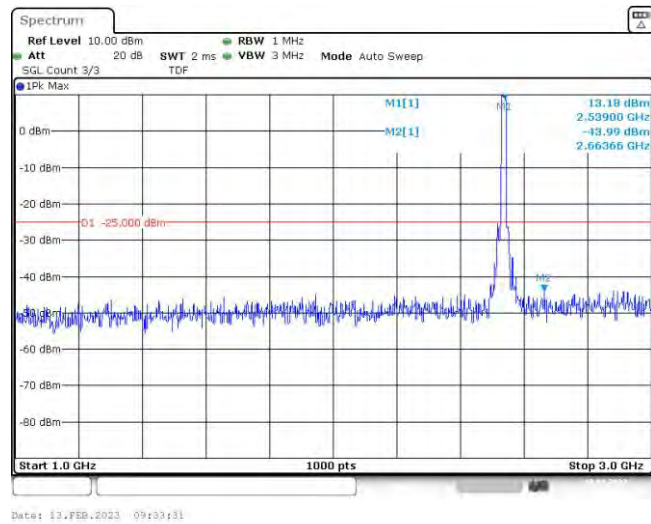
Band7-15MHz-QPSK-20825-75RB#0-Range3:3000~26500MHz



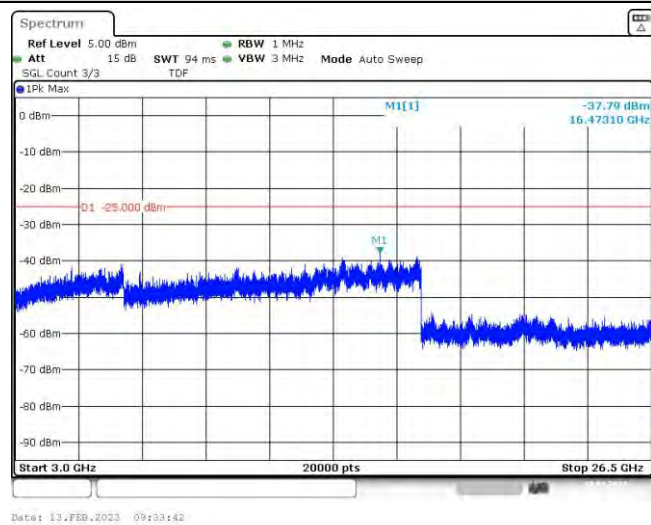
Band7-15MHz-QPSK-21100-75RB#0-Range1:30~1000MHz



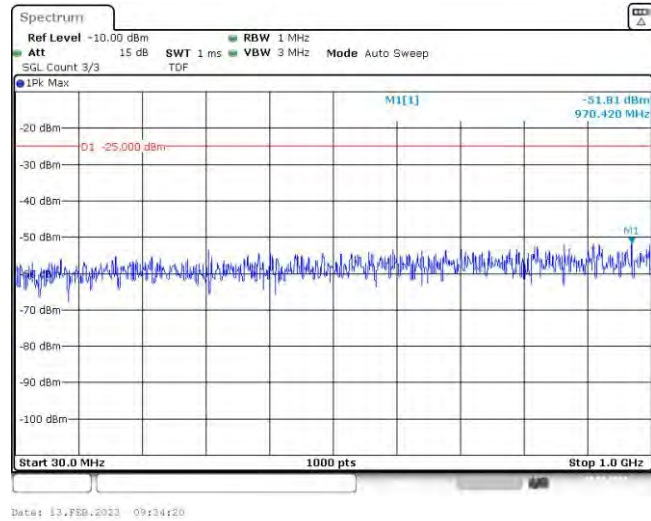
Band7-15MHz-QPSK-21100-75RB#0-Range2:1000~3000MHz



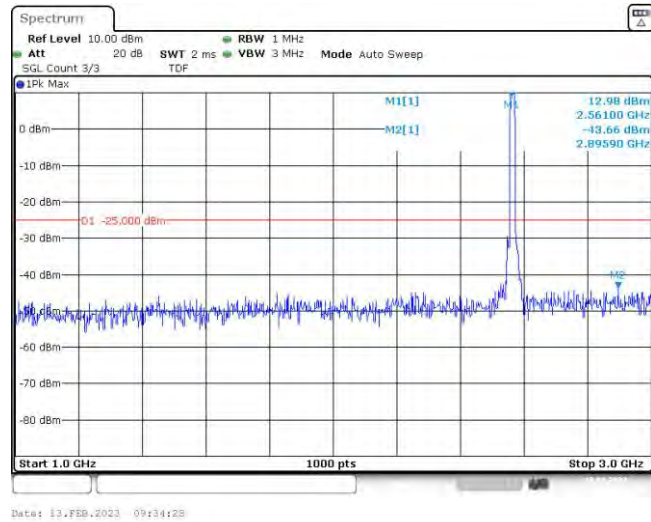
Band7-15MHz-QPSK-21100-75RB#0-Range3:3000~26500MHz



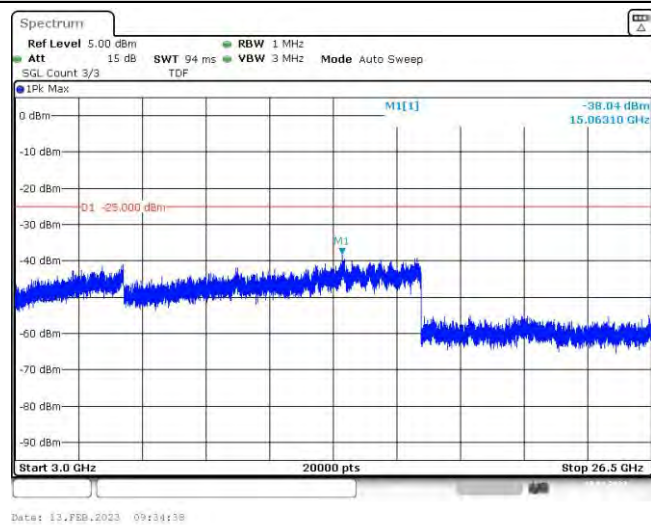
Band7-15MHz-QPSK-21375-75RB#0-Range1:30~1000MHz



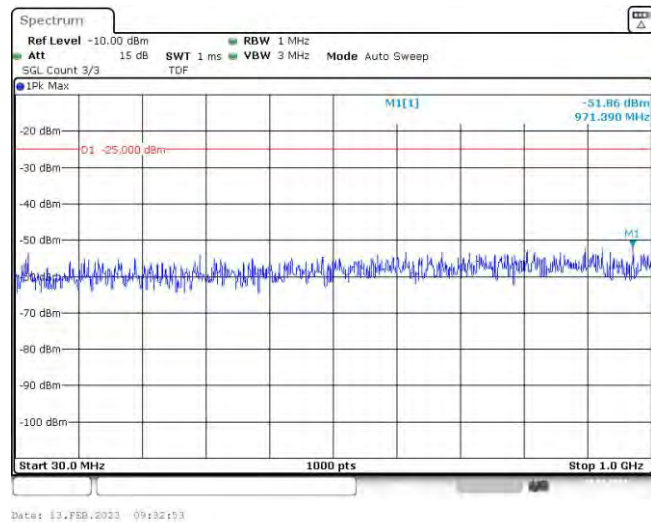
Band7-15MHz-QPSK-21375-75RB#0-Range2:1000~3000MHz



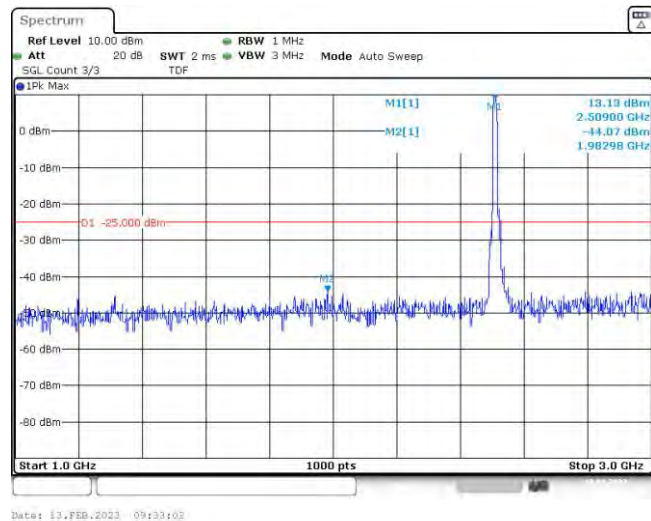
Band7-15MHz-QPSK-21375-75RB#0-Range3:3000~26500MHz



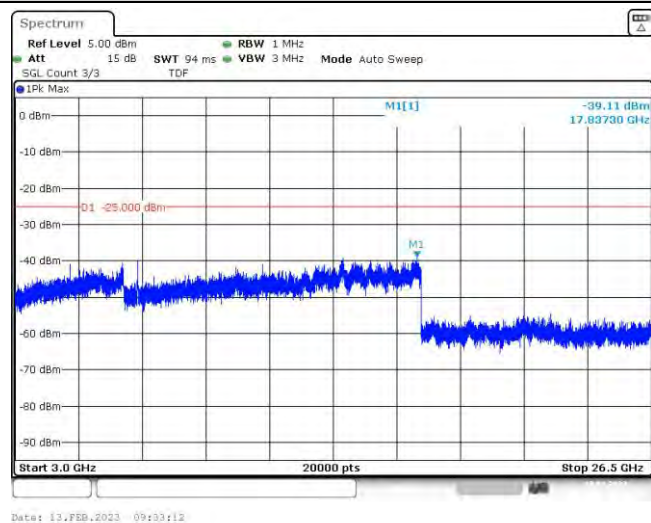
Band7-15MHz-16QAM-20825-75RB#0-Range1:30~1000MHz



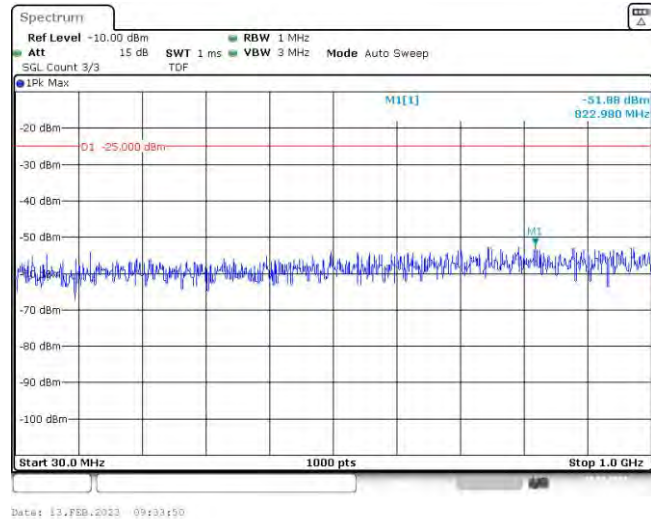
Band7-15MHz-16QAM-20825-75RB#0-Range2:1000~3000MHz



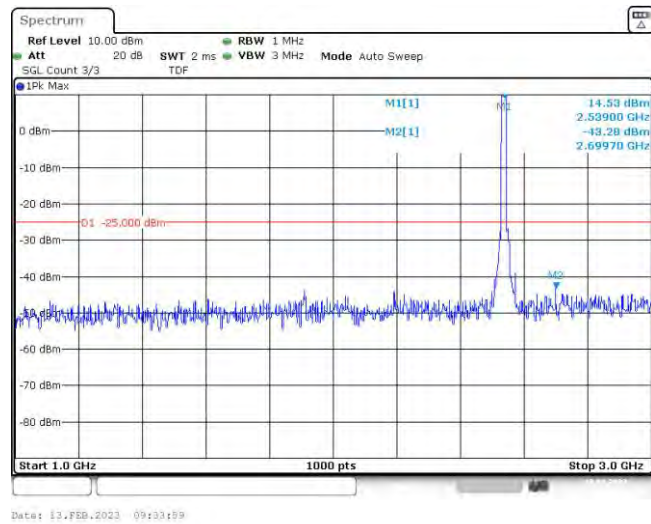
Band7-15MHz-16QAM-20825-75RB#0-Range3:3000~26500MHz



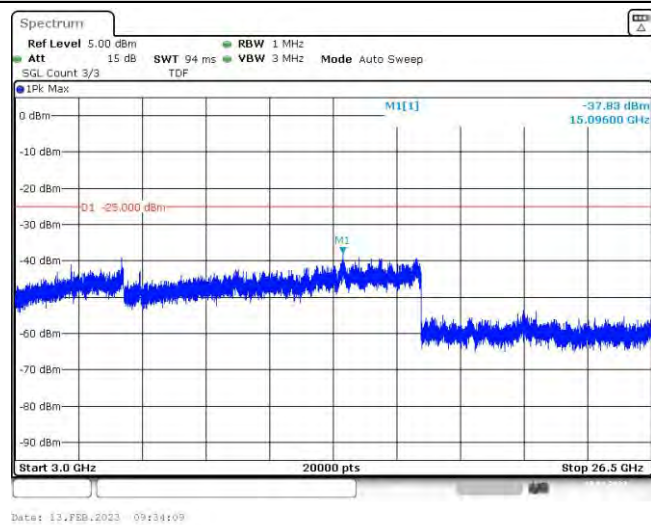
Band7-15MHz-16QAM-21100-75RB#0-Range1:30~1000MHz



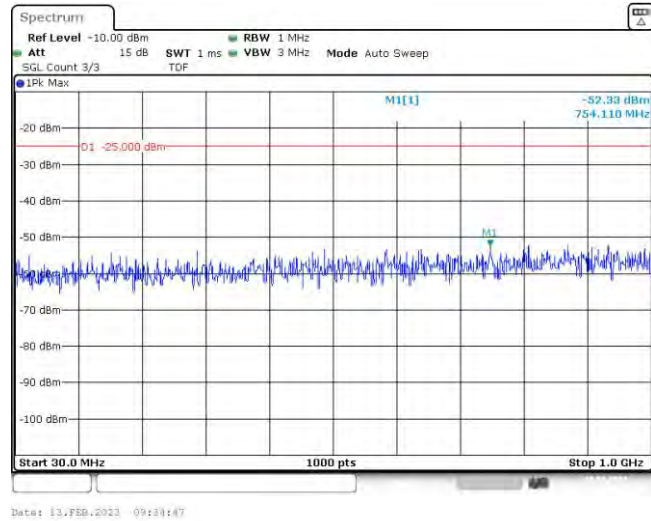
Band7-15MHz-16QAM-21100-75RB#0-Range2:1000~3000MHz



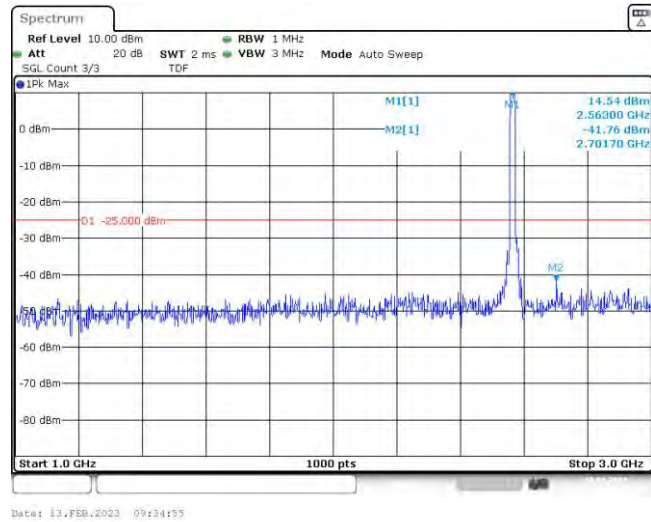
Band7-15MHz-16QAM-21100-75RB#0-Range3:3000~26500MHz



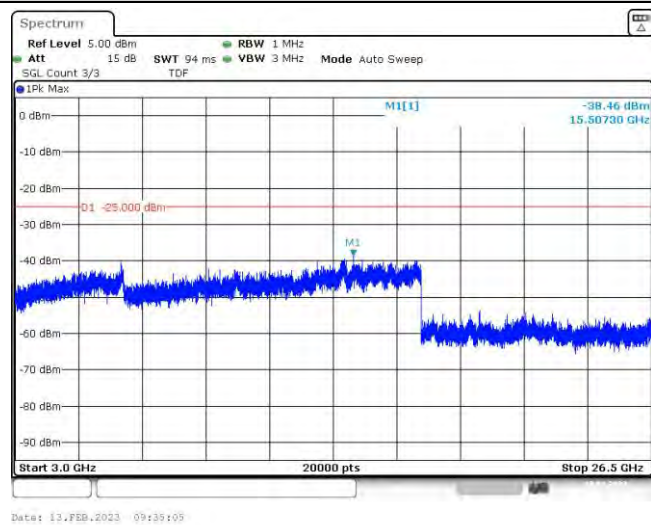
Band7-15MHz-16QAM-21375-75RB#0-Range1:30~1000MHz



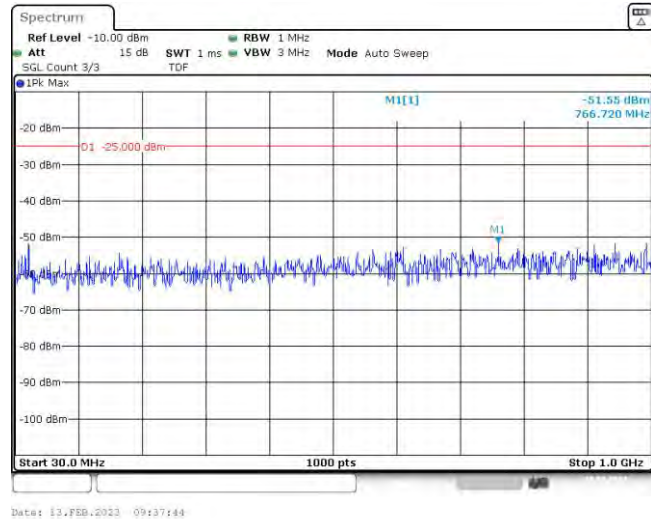
Band7-15MHz-16QAM-21375-75RB#0-Range2:1000~3000MHz



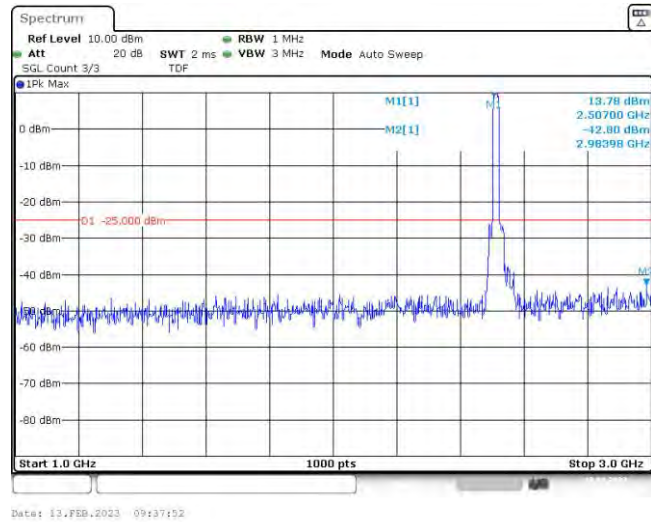
Band7-15MHz-16QAM-21375-75RB#0-Range3:3000~26500MHz



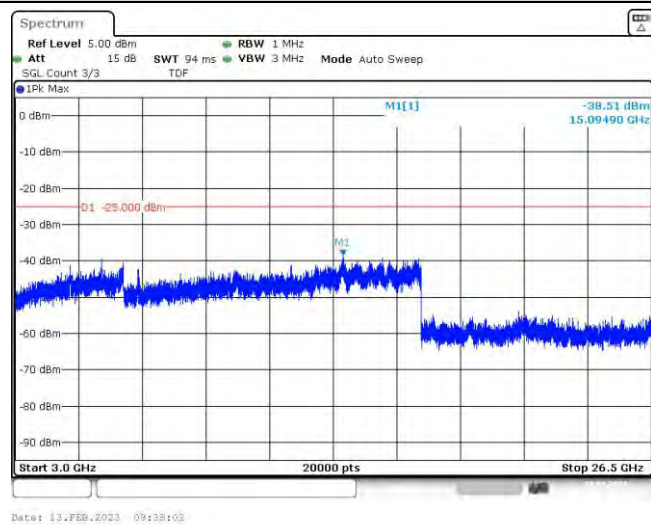
Band7-20MHz-QPSK-20850-100RB#0-Range1:30~1000MHz



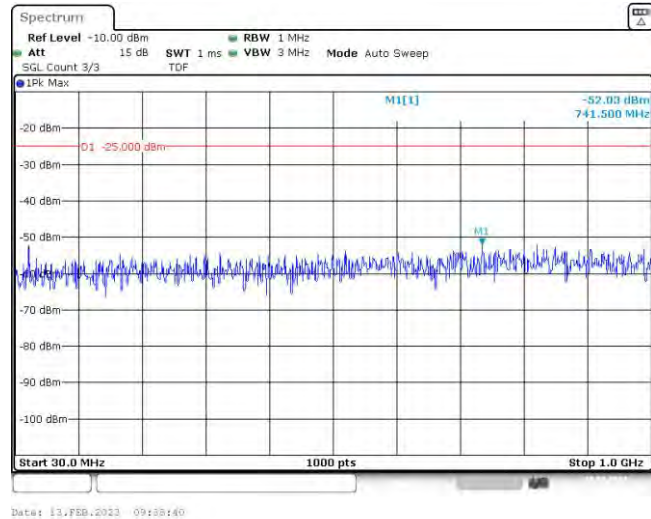
Band7-20MHz-QPSK-20850-100RB#0-Range2:1000~3000MHz



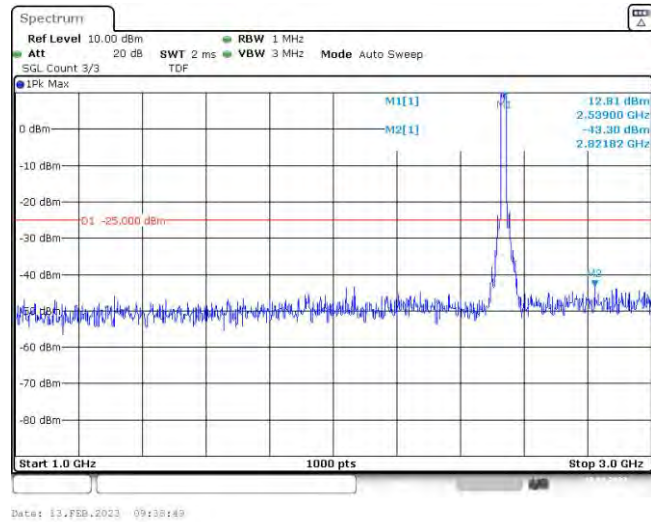
Band7-20MHz-QPSK-20850-100RB#0-Range3:3000~26500MHz



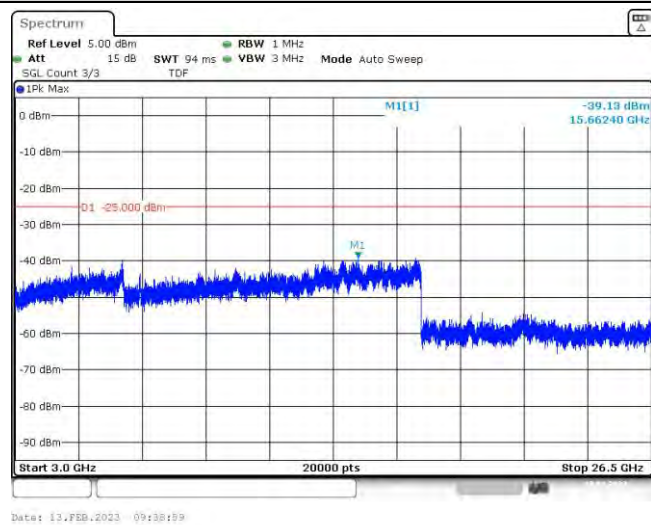
Band7-20MHz-QPSK-21100-100RB#0-Range1:30~1000MHz



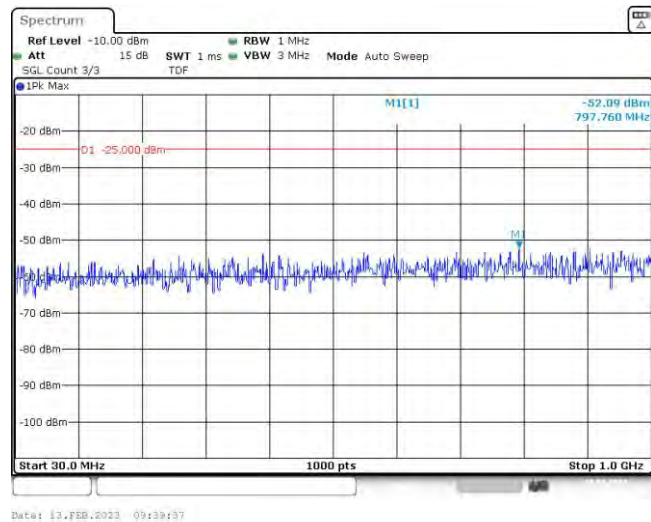
Band7-20MHz-QPSK-21100-100RB#0-Range2:1000~3000MHz



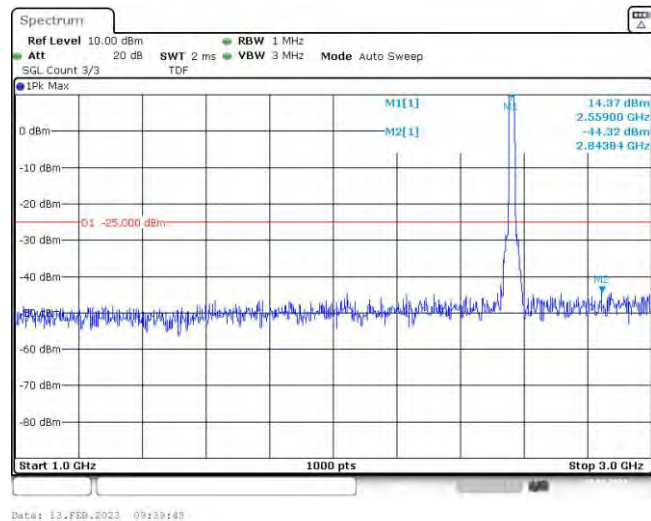
Band7-20MHz-QPSK-21100-100RB#0-Range3:3000~26500MHz



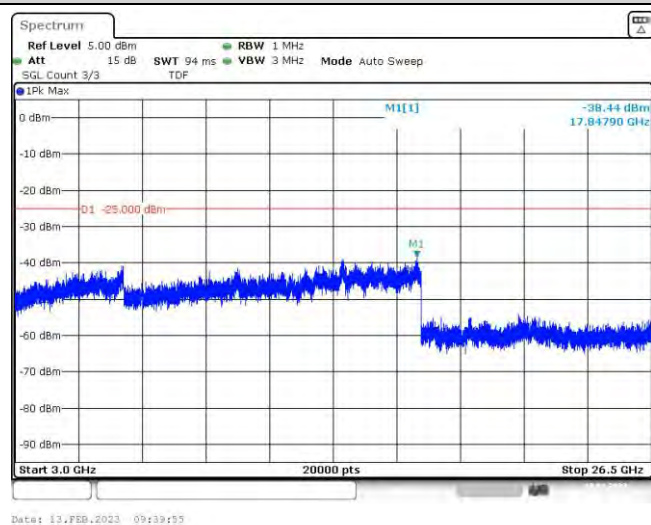
Band7-20MHz-QPSK-21350-100RB#0-Range1:30~1000MHz



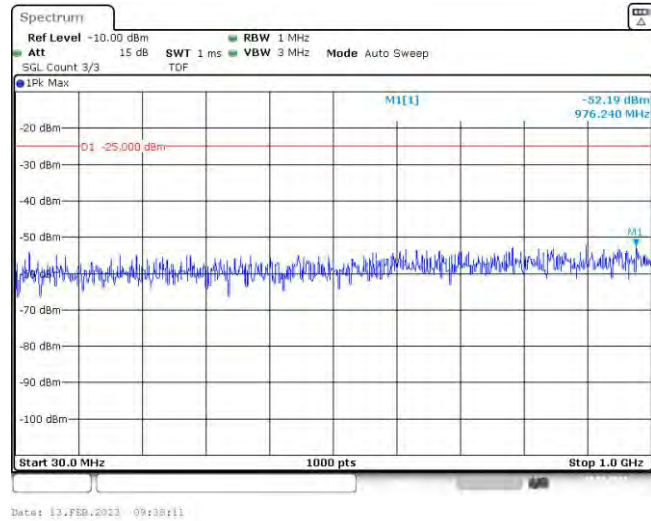
Band7-20MHz-QPSK-21350-100RB#0-Range2:1000~3000MHz



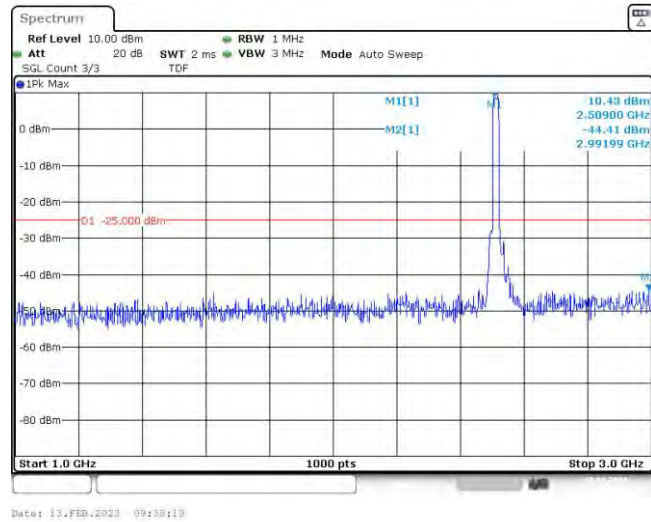
Band7-20MHz-QPSK-21350-100RB#0-Range3:3000~26500MHz



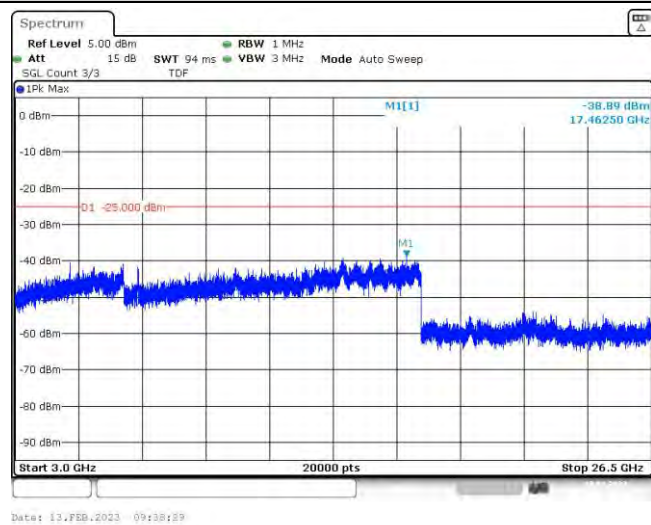
Band7-20MHz-16QAM-20850-100RB#0-Range1:30~1000MHz



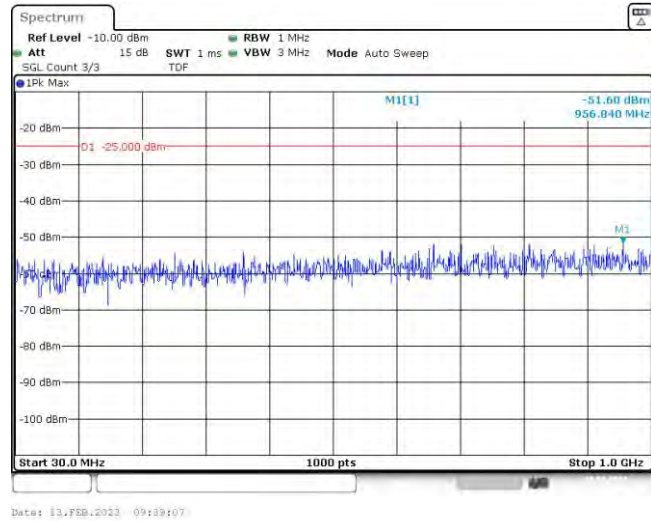
Band7-20MHz-16QAM-20850-100RB#0-Range2:1000~3000MHz



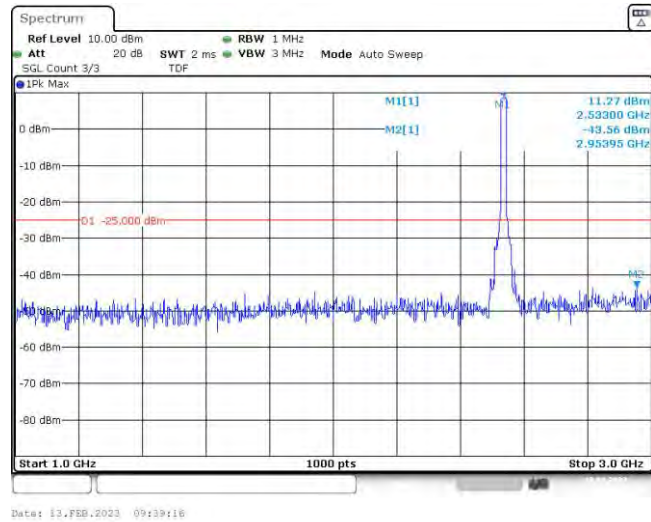
Band7-20MHz-16QAM-20850-100RB#0-Range3:3000~26500MHz



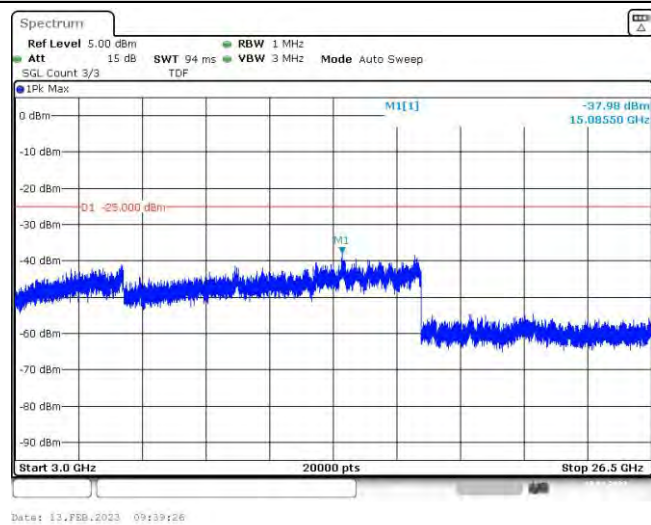
Band7-20MHz-16QAM-21100-100RB#0-Range1:30~1000MHz



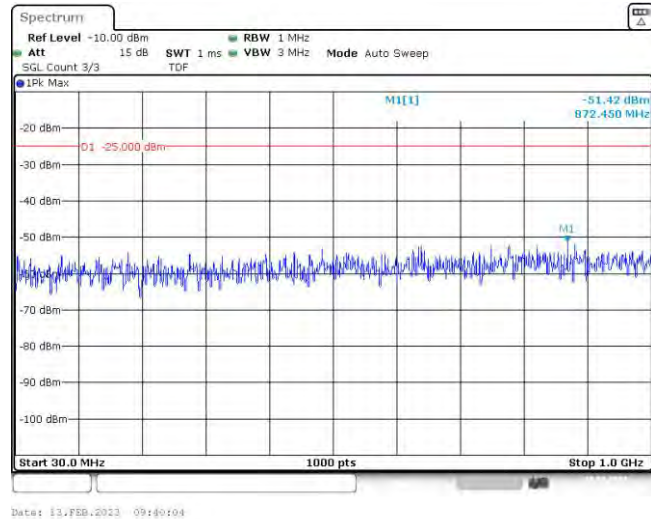
Band7-20MHz-16QAM-21100-100RB#0-Range2:1000~3000MHz



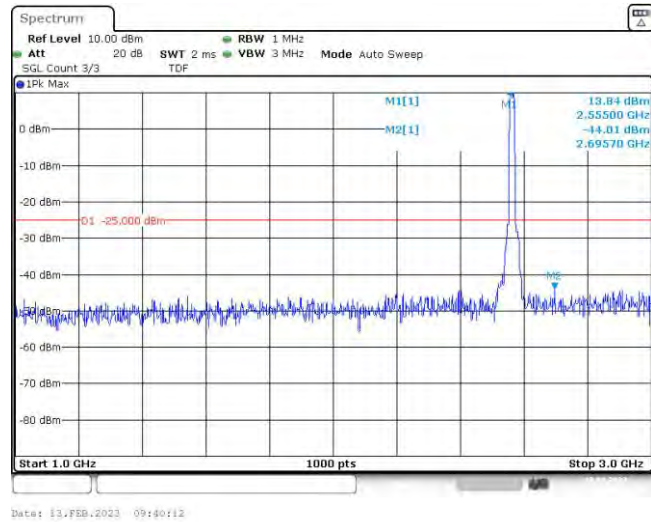
Band7-20MHz-16QAM-21100-100RB#0-Range3:3000~26500MHz



Band7-20MHz-16QAM-21350-100RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-21350-100RB#0-Range2:1000~3000MHz



Band7-20MHz-16QAM-21350-100RB#0-Range3:3000~26500MHz

