

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	21.62	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.68	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.67	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.69	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.70	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.74	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.57	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.59	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.81	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.58	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.56	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.54	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.63	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.82	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.44	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.44	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.49	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.45	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.50	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.41	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.21	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.16	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.13	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.80	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.79	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.80	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.83	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.89	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.03	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.82	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.77	PASS

Band7	5MHz	16QAM	21100	12RB#6	19.68	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.67	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.72	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.31	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.31	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.31	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.44	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.36	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.39	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.51	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.65	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.67	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.68	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.78	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.64	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.64	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.55	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.62	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.68	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.56	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.63	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.64	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.68	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.73	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.30	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.33	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.25	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.34	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.41	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.33	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.32	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.59	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.62	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.65	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.89	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.90	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.90	PASS

Band7	10MHz	16QAM	20800	50RB#0	19.72	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.19	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.41	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.28	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.74	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.78	PASS
Band7	10MHz	16QAM	21100	25RB#25	19.90	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.02	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.23	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.31	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.14	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.47	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.49	PASS
Band7	10MHz	16QAM	21400	25RB#25	19.40	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.57	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.54	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.61	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.74	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.96	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.83	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.82	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.65	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.67	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.74	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.64	PASS
Band7	15MHz	QPSK	21100	38RB#0	20.85	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.38	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.29	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.83	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.35	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.33	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.40	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.29	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.22	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.30	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.41	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.81	PASS

Band7	15MHz	16QAM	20825	1RB#38	20.80	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.94	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.84	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.79	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.92	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.86	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.77	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.49	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.87	PASS
Band7	15MHz	16QAM	21100	38RB#0	20.86	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.36	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.33	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.91	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.33	PASS
Band7	15MHz	16QAM	21375	1RB#38	20.38	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.49	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.33	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.22	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.25	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.53	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.74	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.81	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.84	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.64	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.65	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.72	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.58	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.85	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.99	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.85	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.68	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.63	PASS
Band7	20MHz	QPSK	21100	50RB#50	20.79	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.74	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.68	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.50	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.55	PASS

Band7	20MHz	QPSK	21350	50RB#0	20.53	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.51	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.41	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.48	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.11	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.07	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.80	PASS
Band7	20MHz	16QAM	20850	50RB#25	19.77	PASS
Band7	20MHz	16QAM	20850	50RB#50	19.84	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.77	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.64	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.82	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.76	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.74	PASS
Band7	20MHz	16QAM	21100	50RB#25	19.86	PASS
Band7	20MHz	16QAM	21100	50RB#50	19.80	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.83	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.40	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.33	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.32	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.68	PASS
Band7	20MHz	16QAM	21350	50RB#25	19.67	PASS
Band7	20MHz	16QAM	21350	50RB#50	19.63	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.49	PASS

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

Test Result

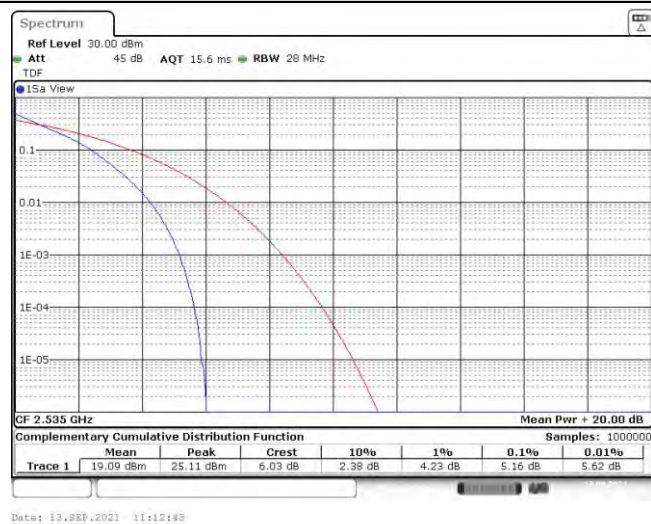
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.43	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.16	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.33	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.16	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.86	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.09	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	4.75	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.13	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.33	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.62	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.91	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.12	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.19	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.36	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.59	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.88	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	5.97	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.20	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.22	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.13	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.36	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.03	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.97	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.23	13	PASS

Test Graphs

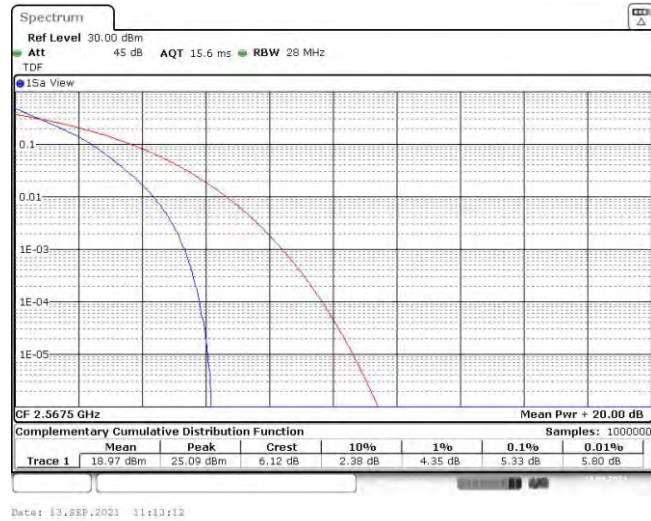
Band7-5MHz-QPSK-20775-25RB#0



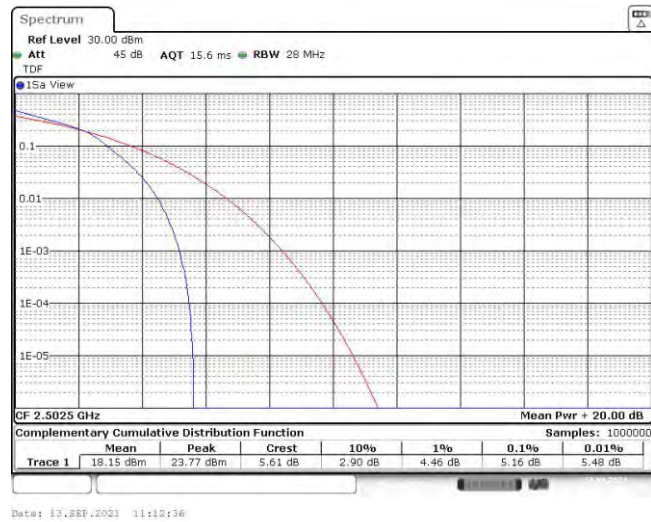
Band7-5MHz-QPSK-21100-25RB#0



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



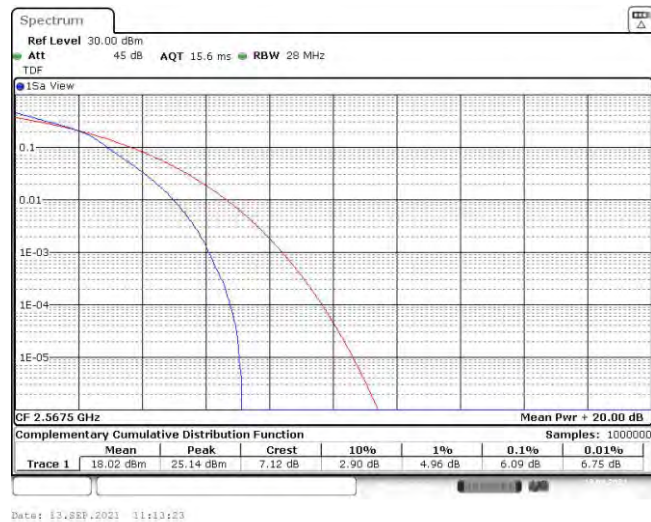
Band7-5MHz-16QAM-20775-25RB#0



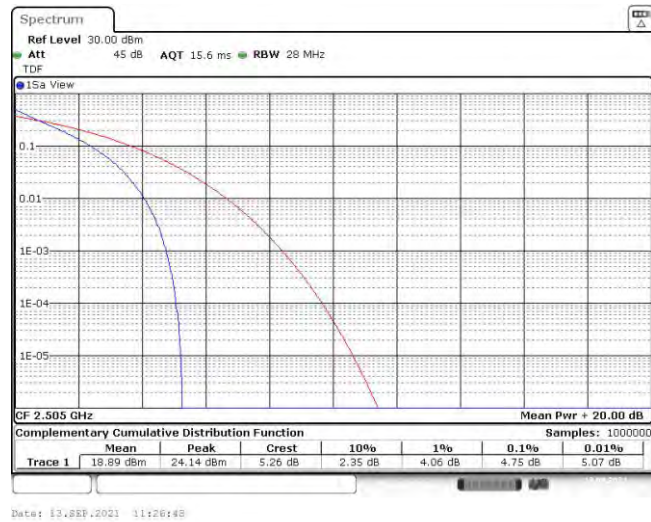
Band7-5MHz-16QAM-21100-25RB#0



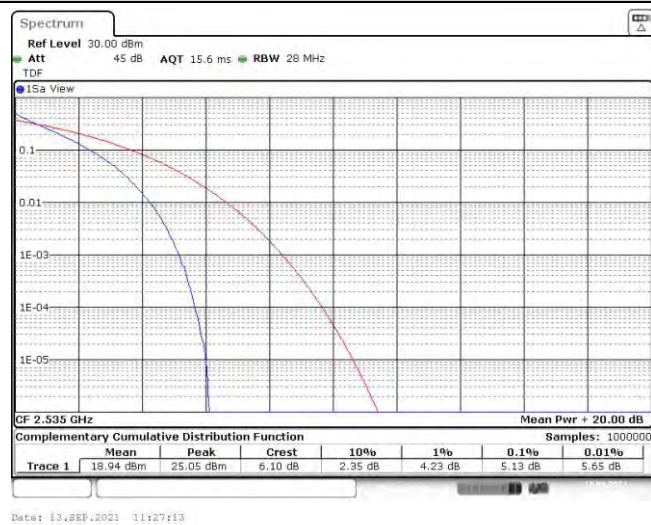
Band7-5MHz-16QAM-21425-25RB#0



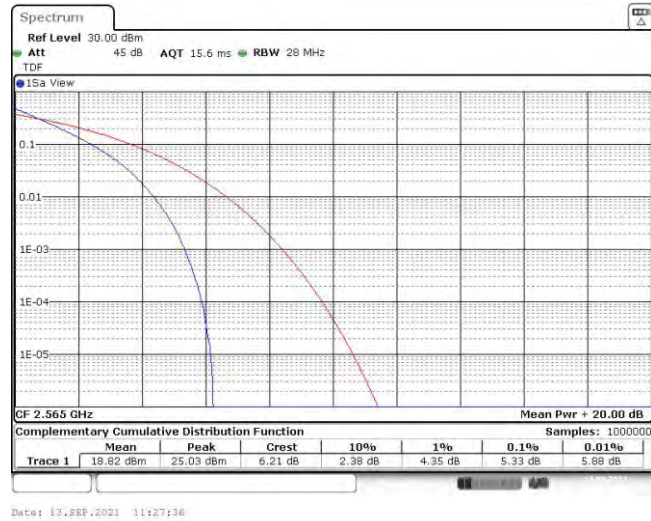
Band7-10MHz-QPSK-20800-50RB#0



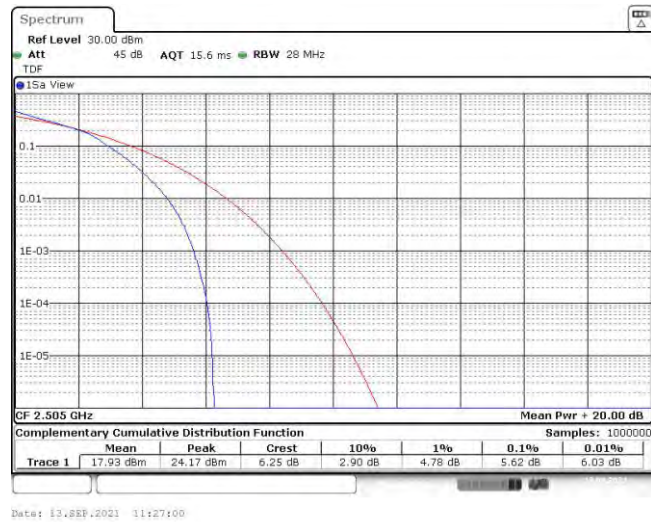
Band7-10MHz-QPSK-21100-50RB#0



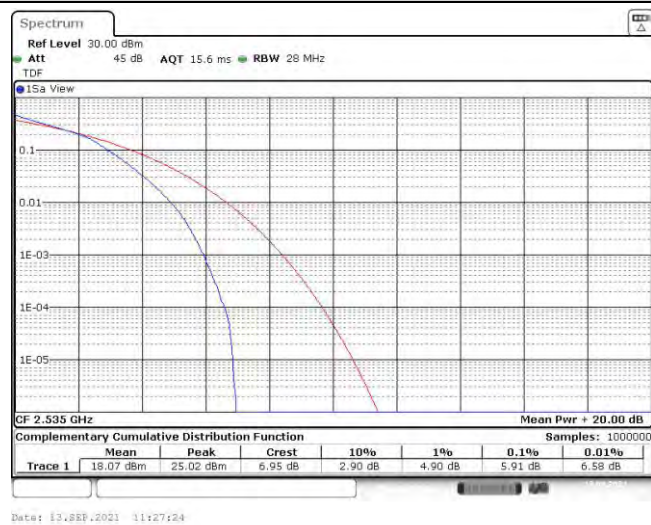
Band7-10MHz-QPSK-21400-50RB#0



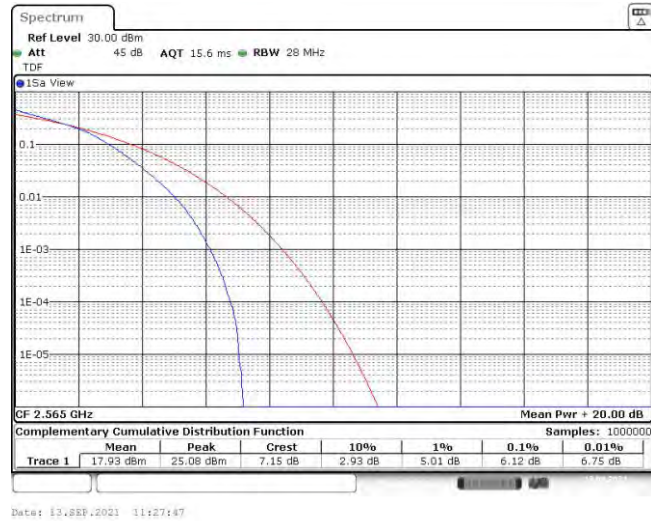
Band7-10MHz-16QAM-20800-50RB#0



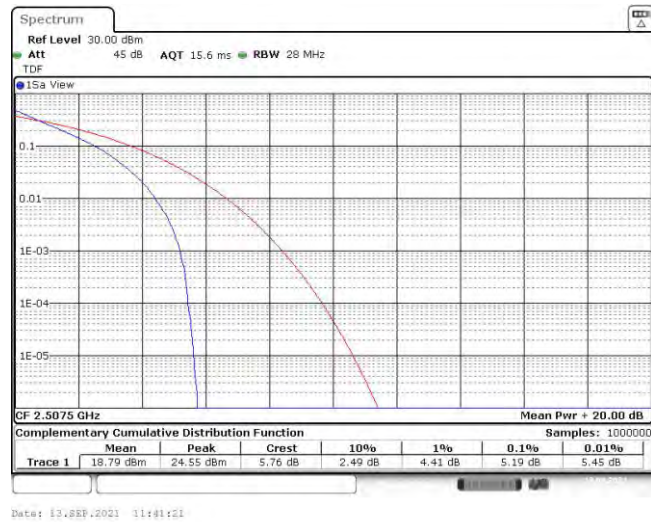
Band7-10MHz-16QAM-21100-50RB#0



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



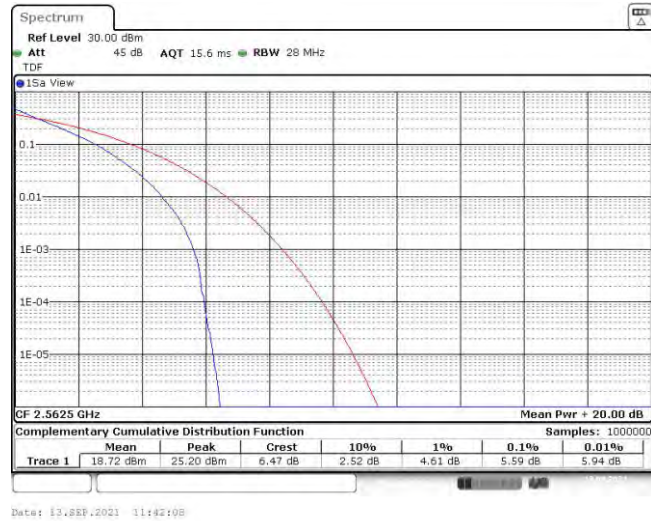
Band7-15MHz-QPSK-20825-75RB#0



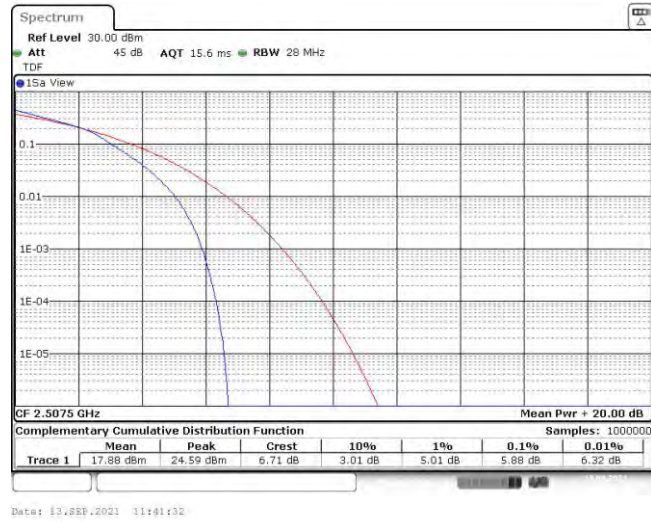
Band7-15MHz-QPSK-21100-75RB#0



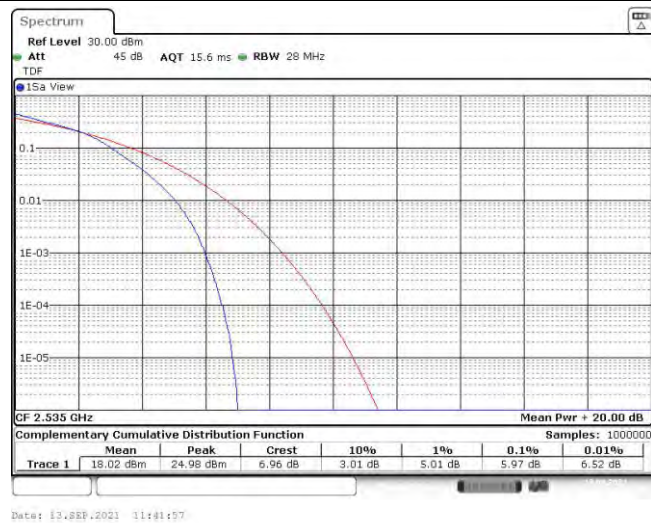
Band7-15MHz-QPSK-21375-75RB#0



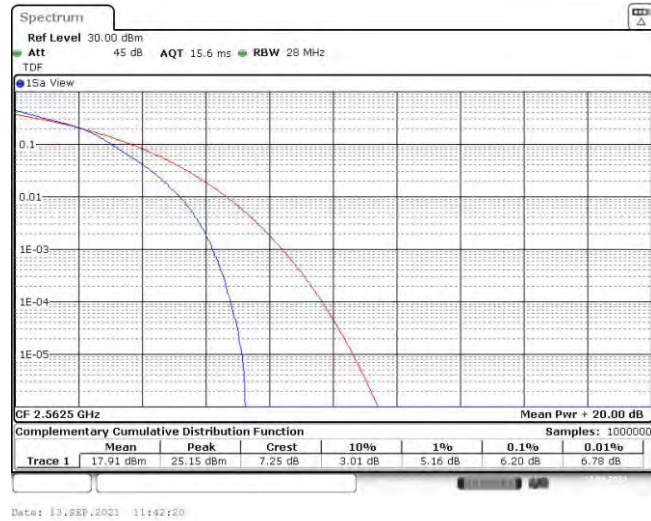
Band7-15MHz-16QAM-20825-75RB#0



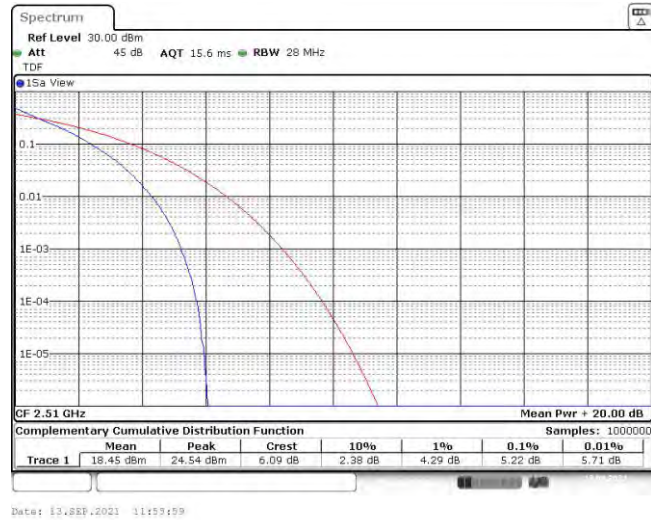
Band7-15MHz-16QAM-21100-75RB#0



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



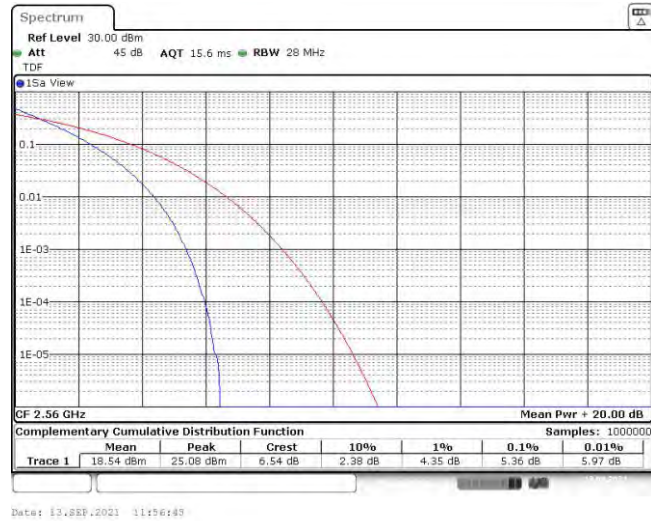
Band7-20MHz-QPSK-20850-100RB#0



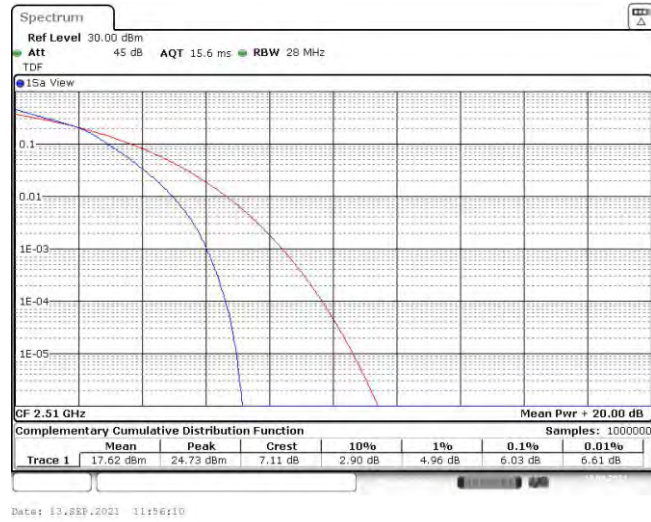
Band7-20MHz-QPSK-21100-100RB#0



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



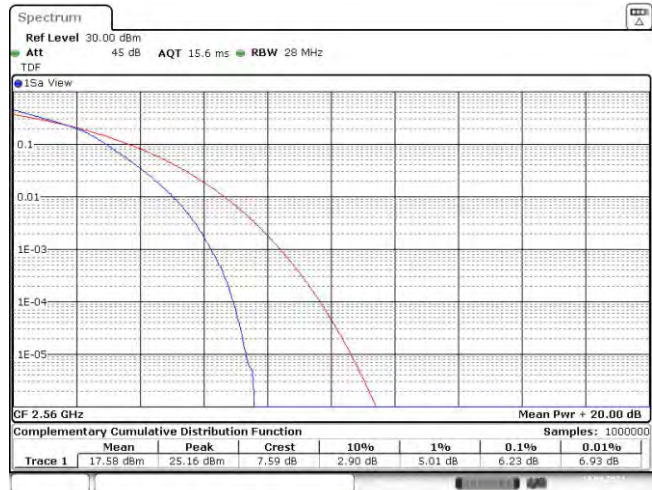
Band7-20MHz-16QAM-20850-100RB#0



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



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



Date: 13.SEP.2021 11:56:57

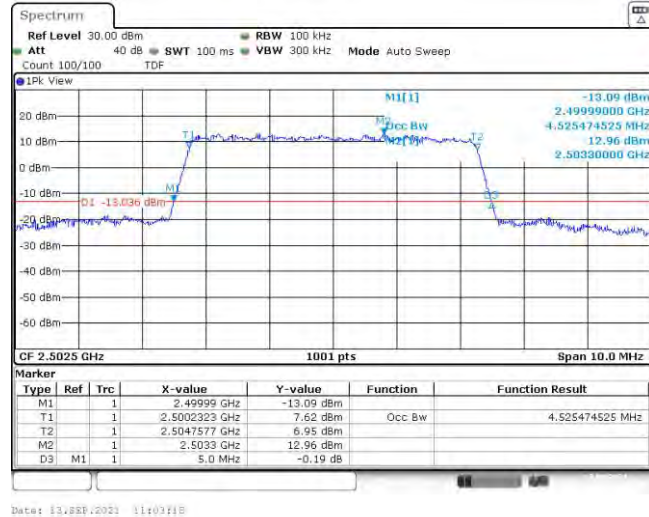
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

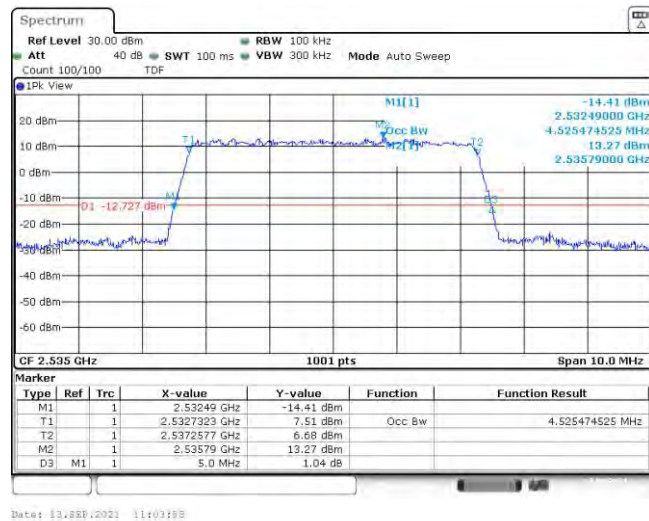
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.525	5.000	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.525	5.000	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.525	5.000	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.515	5.010	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.505	4.970	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.505	4.990	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.018	10.000	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.985	9.967	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.018	9.933	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.018	10.000	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.985	10.000	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.985	9.967	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.527	15.150	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.478	15.100	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.527	15.100	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.527	15.100	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.478	14.950	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.527	15.100	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.17	20.000	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.037	19.933	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.103	20.067	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.17	20.133	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.103	19.933	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.17	20.067	PASS

Test Graphs

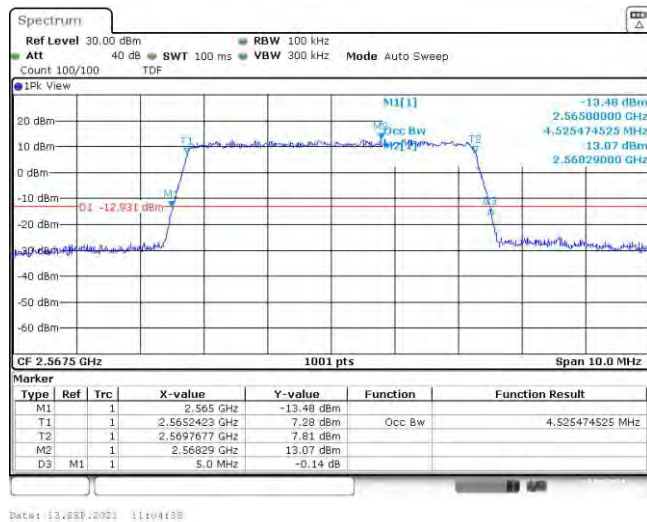
Band7-5MHz-QPSK-20775-25RB#0



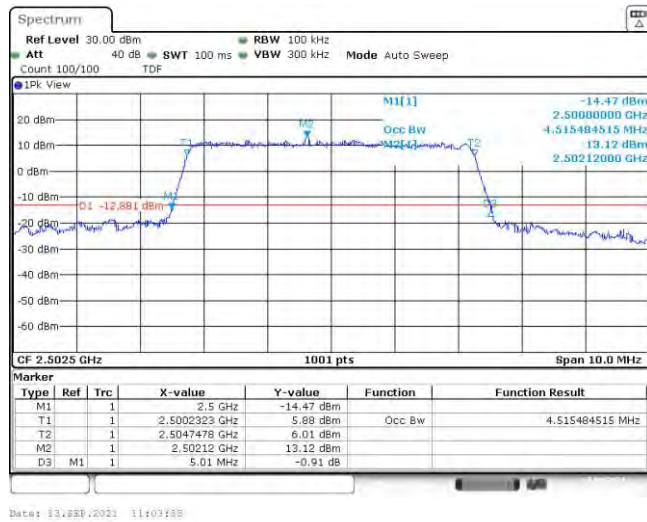
Band7-5MHz-QPSK-21100-25RB#0



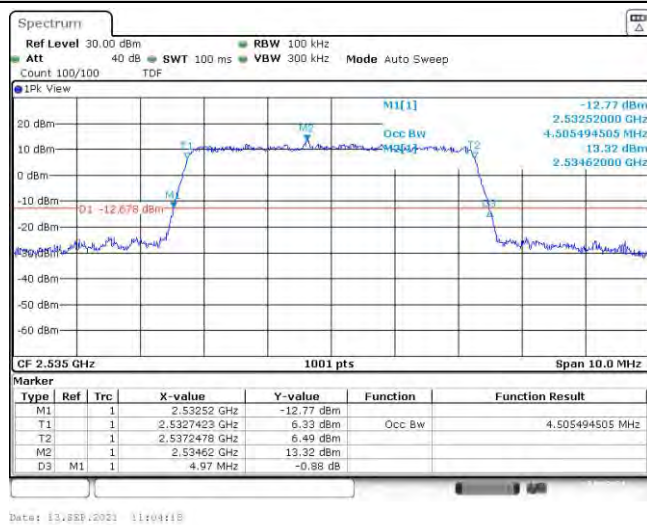
Band7-5MHz-QPSK-21425-25RB#0



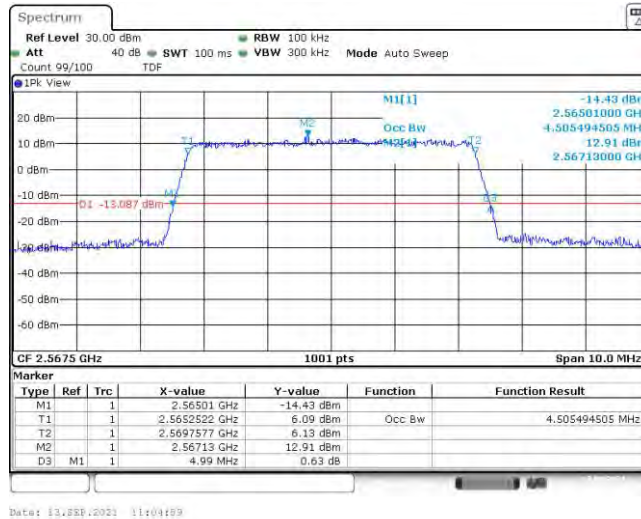
Band7-5MHz-16QAM-20775-25RB#0



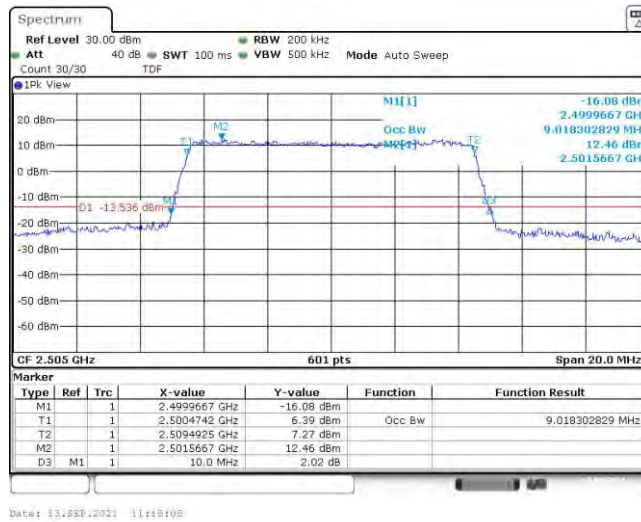
Band7-5MHz-16QAM-21100-25RB#0



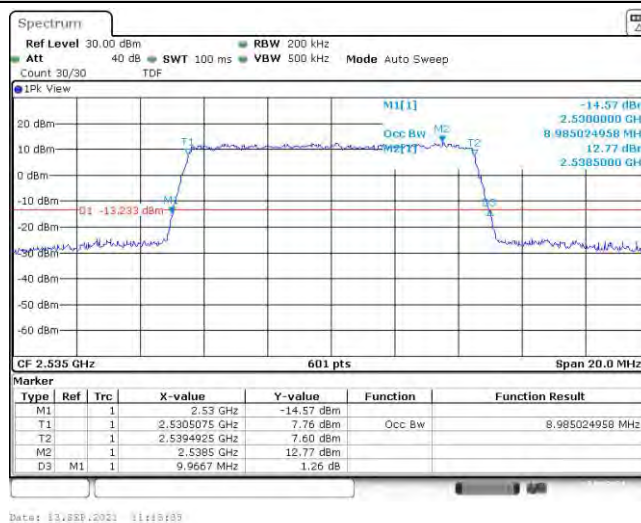
Band7-5MHz-16QAM-21425-25RB#0



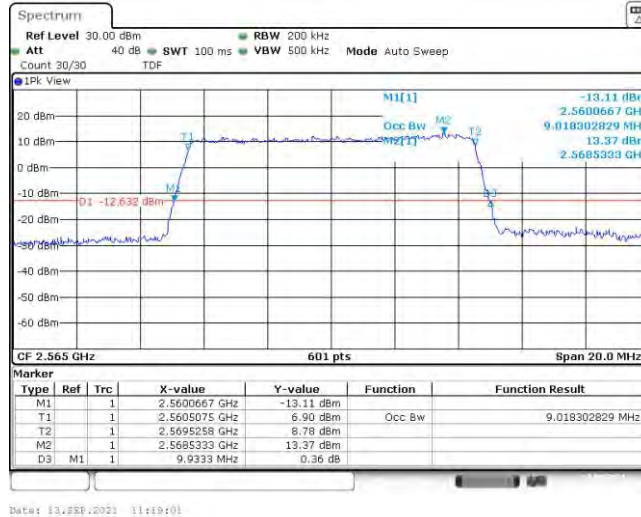
Band7-10MHz-QPSK-20800-50RB#0



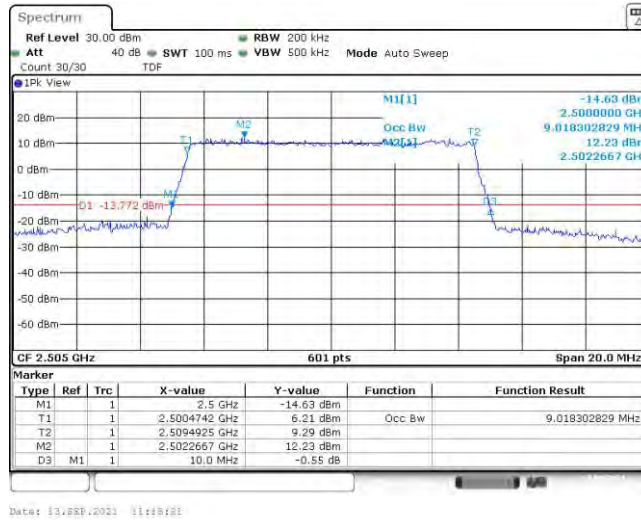
Band7-10MHz-QPSK-21100-50RB#0



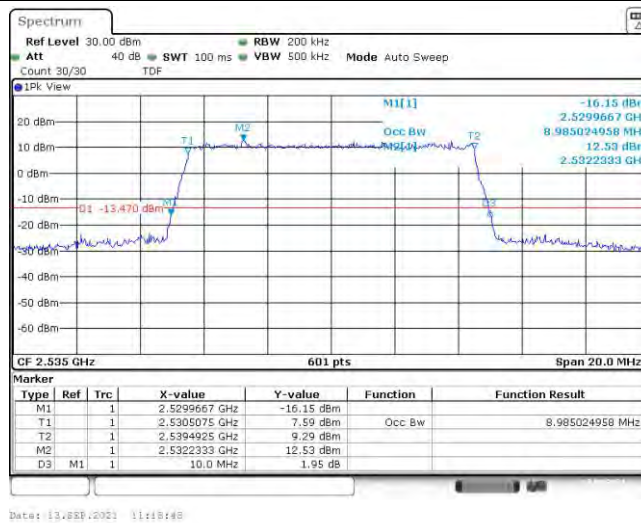
Band7-10MHz-QPSK-21400-50RB#0



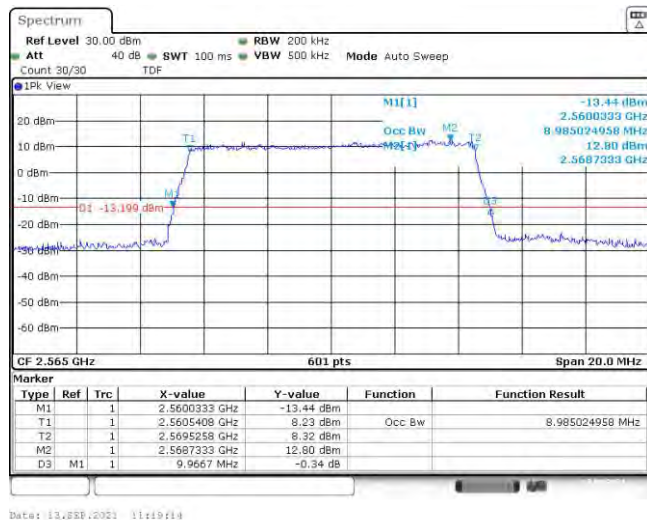
Band7-10MHz-16QAM-20800-50RB#0



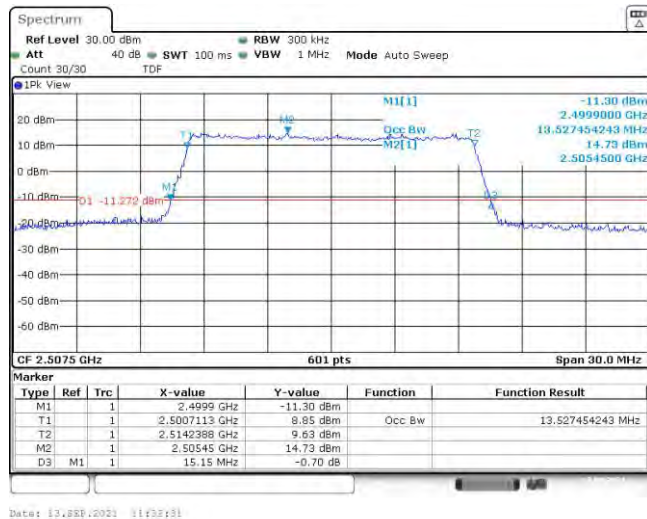
Band7-10MHz-16QAM-21100-50RB#0



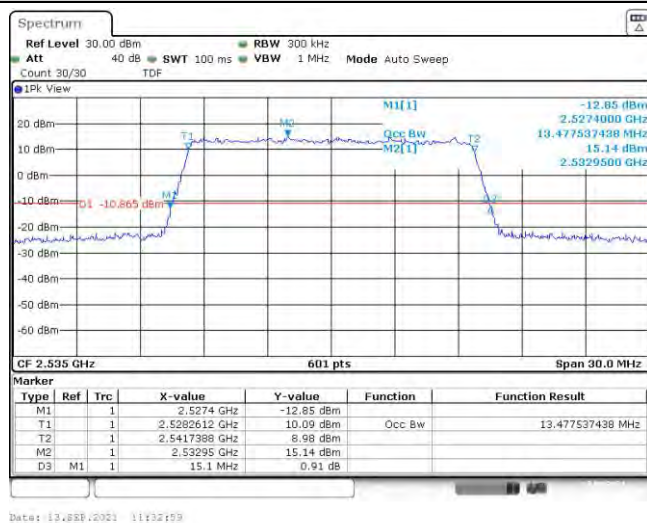
Band7-10MHz-16QAM-21400-50RB#0



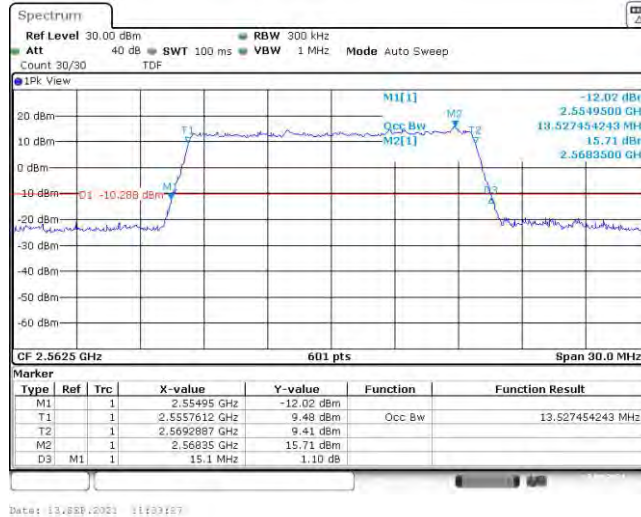
Band7-15MHz-QPSK-20825-75RB#0



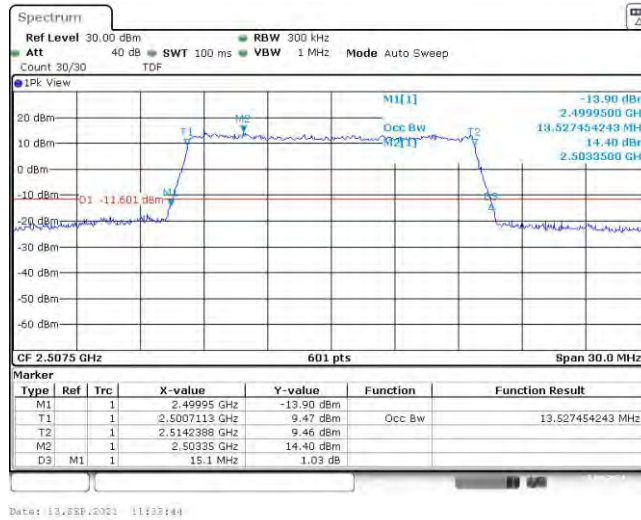
Band7-15MHz-QPSK-21100-75RB#0



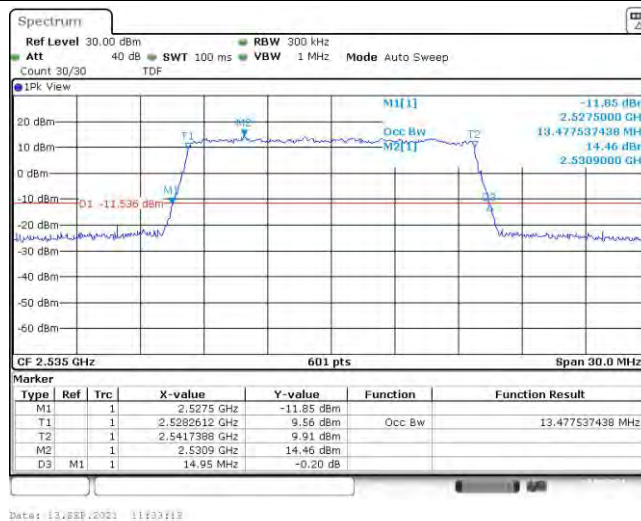
Band7-15MHz-QPSK-21375-75RB#0



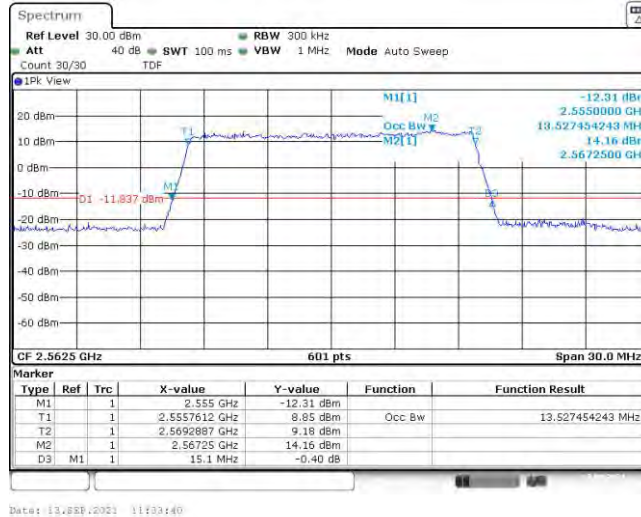
Band7-15MHz-16QAM-20825-75RB#0



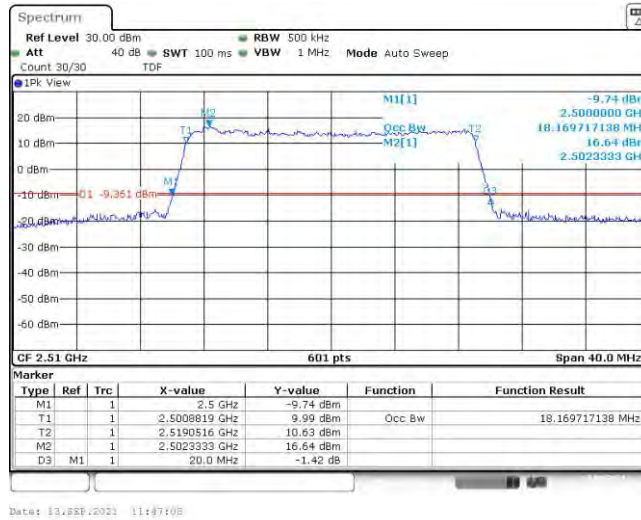
Band7-15MHz-16QAM-21100-75RB#0



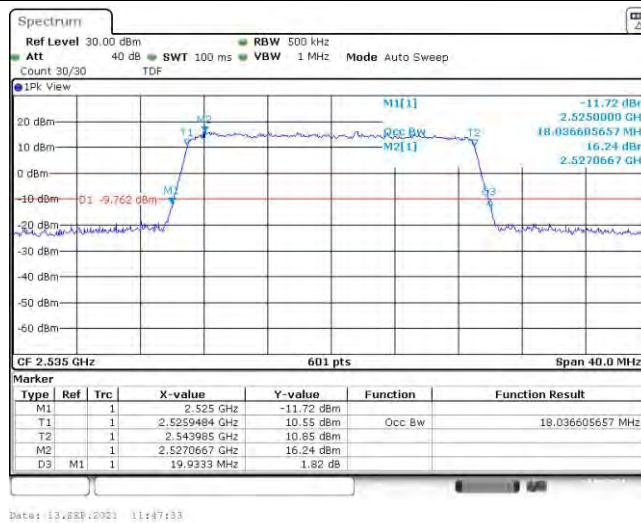
Band7-15MHz-16QAM-21375-75RB#0



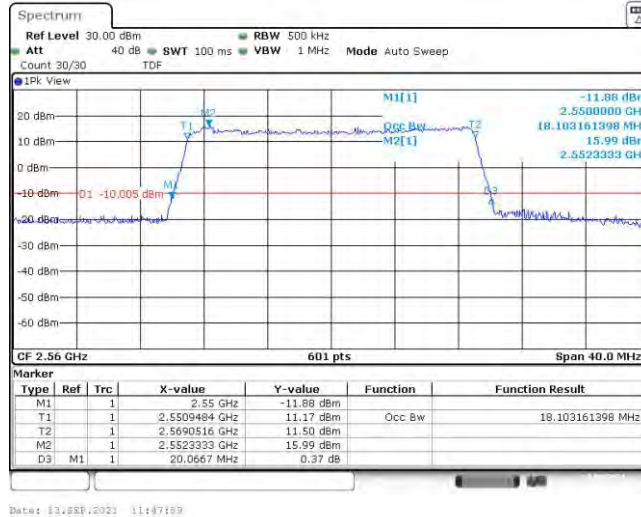
Band7-20MHz-QPSK-20850-100RB#0



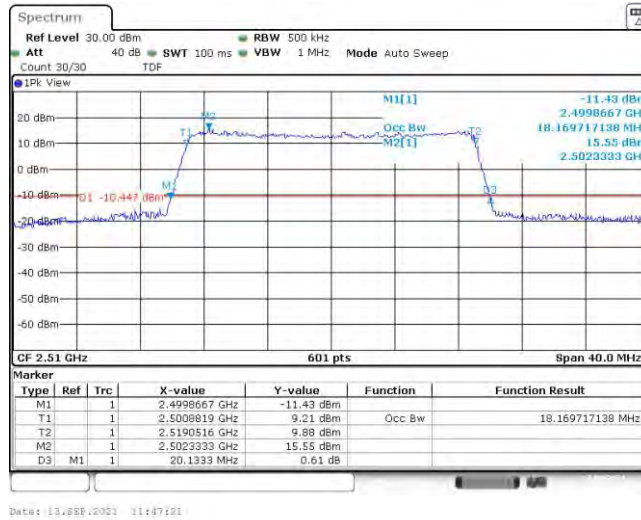
Band7-20MHz-QPSK-21100-100RB#0



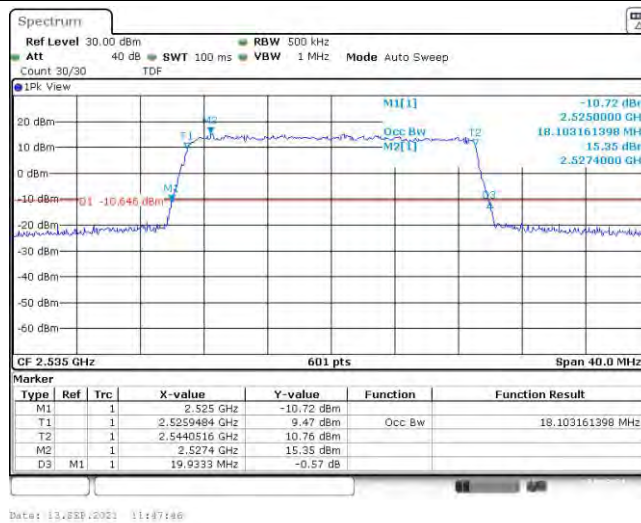
Band7-20MHz-QPSK-21350-100RB#0



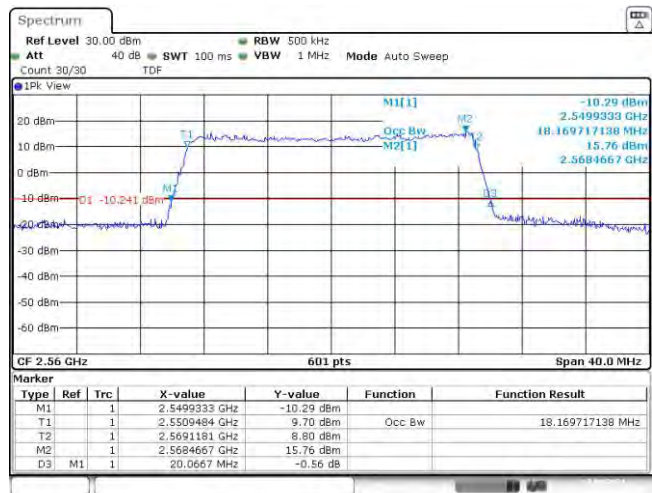
Band7-20MHz-16QAM-20850-100RB#0



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



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



Date: 13.08.2021 11:48:12

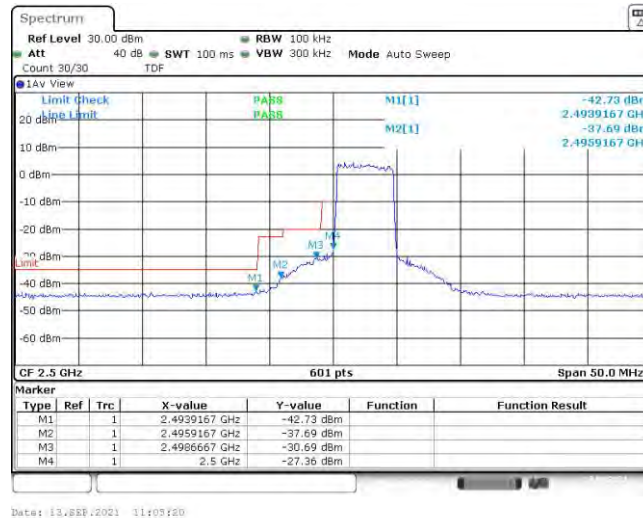
Appendix D: Band Edge

Test Result

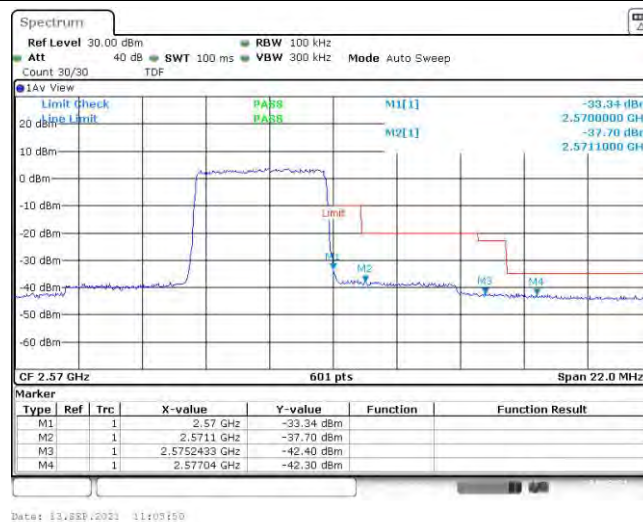
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band 7	5MHz	QPSK	20775	25RB#0	-42.73,-37.69,-30.69,-27.36	PASS
Band 7	5MHz	QPSK	21425	25RB#0	-33.34,-37.70,-42.40,-42.30	PASS
Band 7	5MHz	16QAM	20775	25RB#0	-42.38,-39.67,-31.45,-28.84	PASS
Band 7	5MHz	16QAM	21425	25RB#0	-32.06,-37.53,-41.67,-42.78	PASS
Band 7	10MHz	QPSK	20800	50RB#0	-40.94,-33.86,-32.58,-31.73	PASS
Band 7	10MHz	QPSK	21400	50RB#0	-34.07,-35.68,-37.64,-40.48	PASS
Band 7	10MHz	16QAM	20800	50RB#0	-40.94,-35.98,-34.18,-33.42	PASS
Band 7	10MHz	16QAM	21400	50RB#0	-34.39,-36.57,-38.50,-40.18	PASS
Band 7	15MHz	QPSK	20825	75RB#0	-34.52,-30.13,-28.36,-28.55	PASS
Band 7	15MHz	QPSK	21375	75RB#0	-30.18,-30.80,-32.30,-35.64	PASS
Band 7	15MHz	16QAM	20825	75RB#0	-35.37,-32.05,-30.47,-30.34	PASS
Band 7	15MHz	16QAM	21375	75RB#0	-31.92,-32.49,-33.60,-35.43	PASS
Band 7	20MHz	QPSK	20850	100RB#0	-32.74,-30.26,-29.87,-28.83	PASS
Band 7	20MHz	QPSK	21350	100RB#0	-30.33,-30.86,-31.76,-34.08	PASS
Band 7	20MHz	16QAM	20850	100RB#0	-33.32,-31.25,-30.40,-28.74	PASS
Band 7	20MHz	16QAM	21350	100RB#0	-31.48,-31.75,-32.07,-33.91	PASS

Test Graphs

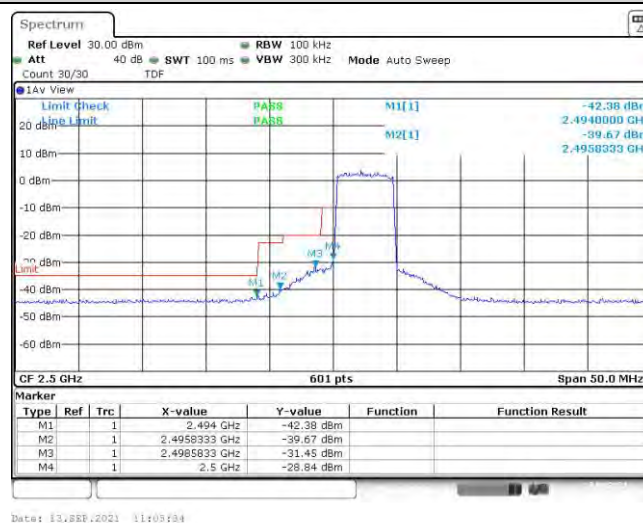
Band7-5MHz-QPSK-20775-25RB#0



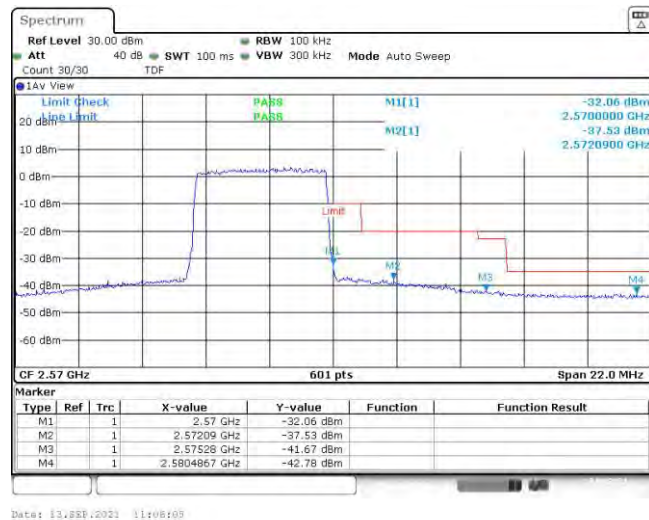
Band7-5MHz-QPSK-21425-25RB#0



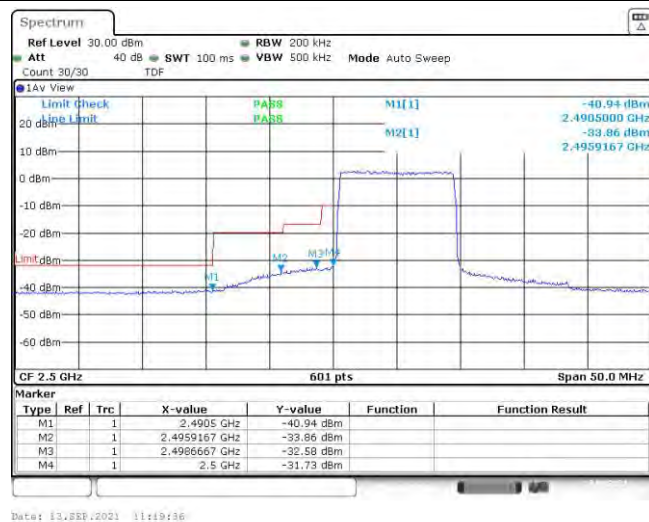
Band7-5MHz-16QAM-20775-25RB#0



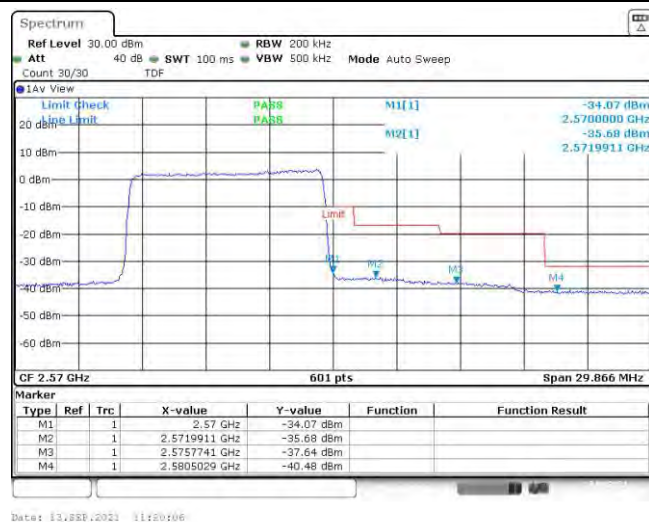
Band7-5MHz-16QAM-21425-25RB#0



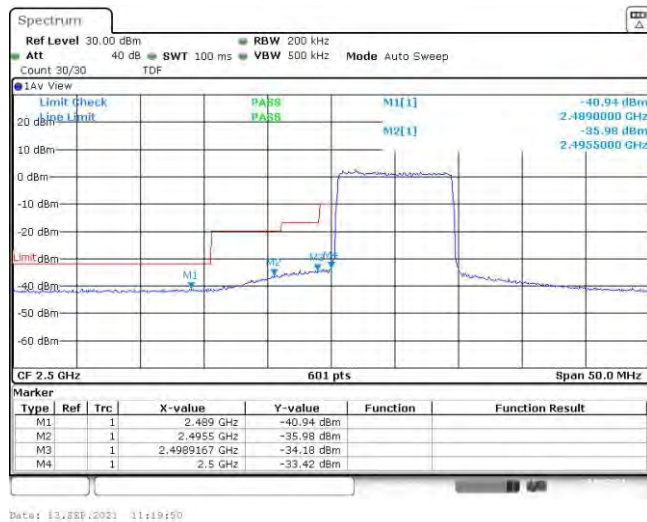
Band7-10MHz-QPSK-20800-50RB#0



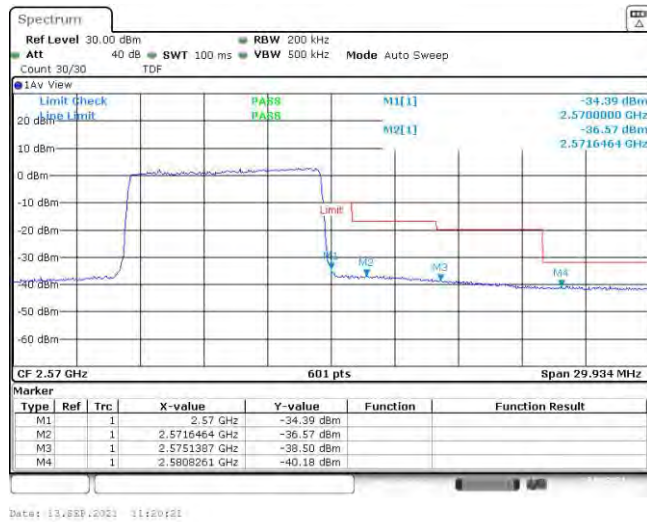
Band7-10MHz-QPSK-21400-50RB#0



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



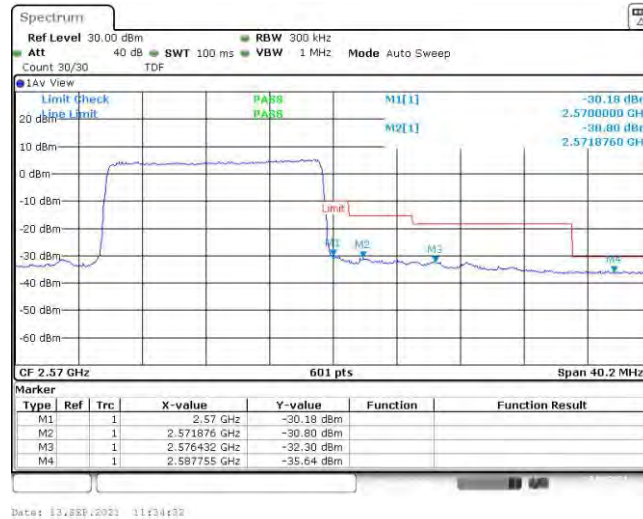
Band7-10MHz-16QAM-21400-50RB#0



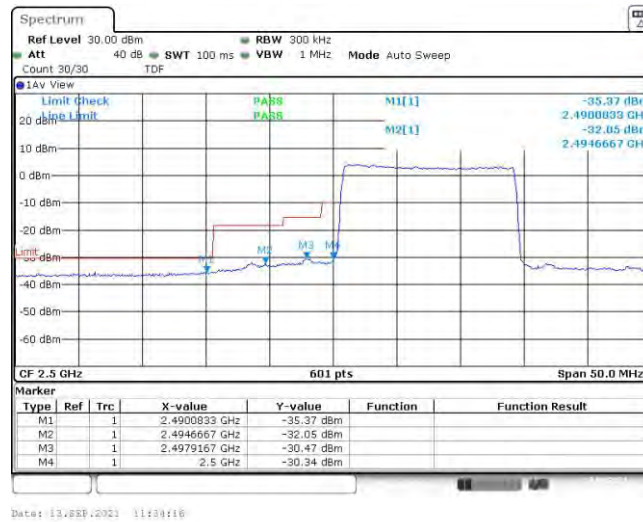
Band7-15MHz-QPSK-20825-75RB#0



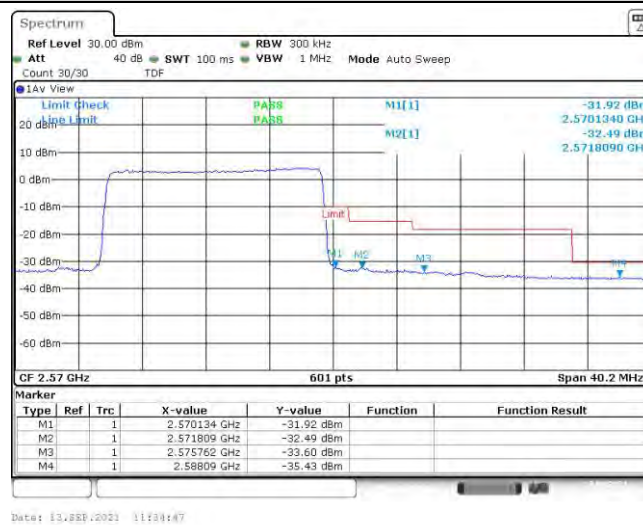
Band7-15MHz-QPSK-21375-75RB#0



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



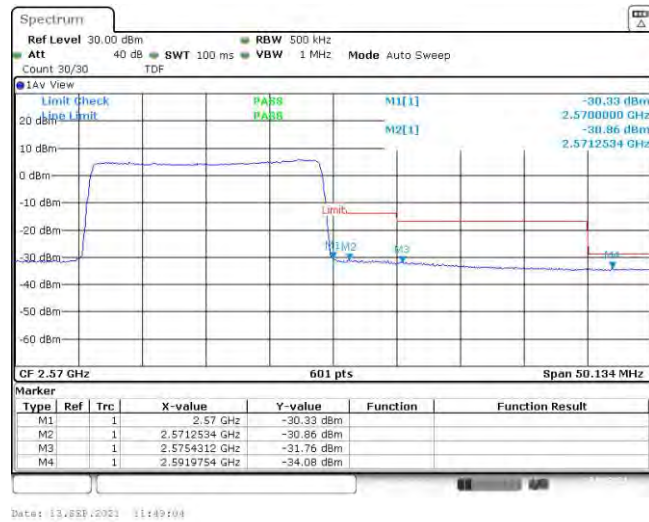
Band7-15MHz-16QAM-21375-75RB#0



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



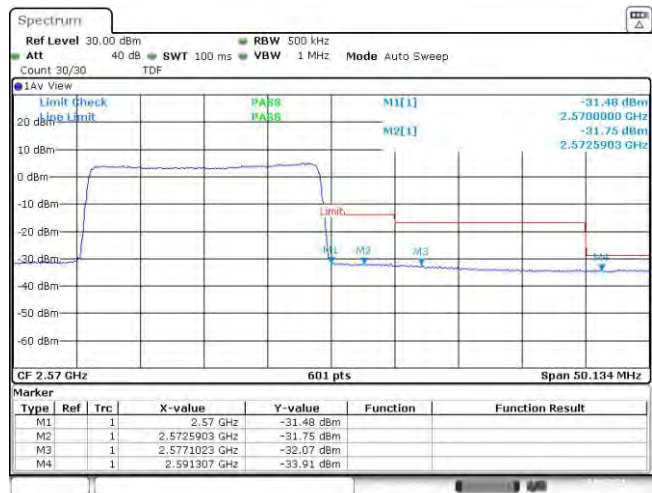
Band7-20MHz-QPSK-21350-100RB#0



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



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



Date: 13.SEP.2021 11:49:18

Appendix E: Conducted Spurious Emission

Test Result

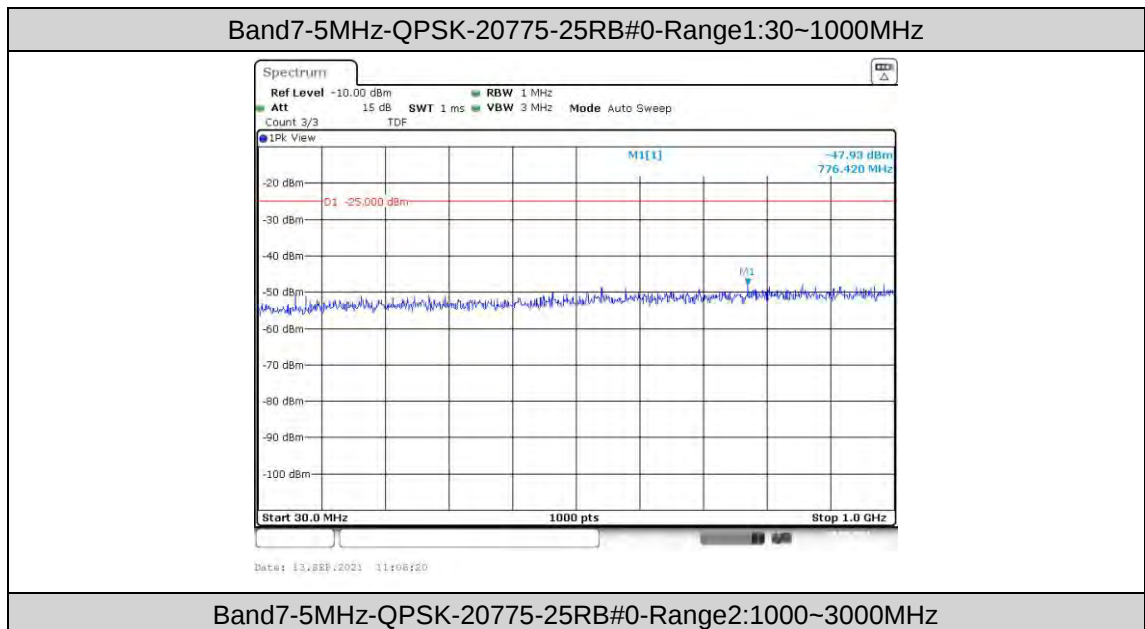
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 7	5MHz	QPSK	20775	25RB#0	Range1:30~1000MHz	-47.93	PASS
Band 7	5MHz	QPSK	20775	25RB#0	Range2:1000~3000MHz	-38.71	PASS
Band 7	5MHz	QPSK	20775	25RB#0	Range3:3000~26500MHz	-36.05	PASS
Band 7	5MHz	QPSK	21100	25RB#0	Range1:30~1000MHz	-48.08	PASS
Band 7	5MHz	QPSK	21100	25RB#0	Range2:1000~3000MHz	-39.39	PASS
Band 7	5MHz	QPSK	21100	25RB#0	Range3:3000~26500MHz	-35.36	PASS
Band 7	5MHz	QPSK	21425	25RB#0	Range1:30~1000MHz	-47.78	PASS
Band 7	5MHz	QPSK	21425	25RB#0	Range2:1000~3000MHz	-40.35	PASS
Band 7	5MHz	QPSK	21425	25RB#0	Range3:3000~26500MHz	-36.56	PASS
Band 7	5MHz	16QAM	20775	25RB#0	Range1:30~1000MHz	-48.04	PASS
Band 7	5MHz	16QAM	20775	25RB#0	Range2:1000~3000MHz	-39.36	PASS
Band 7	5MHz	16QAM	20775	25RB#0	Range3:3000~26500MHz	-35.25	PASS
Band 7	5MHz	16QAM	21100	25RB#0	Range1:30~1000MHz	-48.02	PASS
Band 7	5MHz	16QAM	21100	25RB#0	Range2:1000~3000MHz	-39.04	PASS
Band 7	5MHz	16QAM	21100	25RB#0	Range3:3000~26500MHz	-35.46	PASS
Band 7	5MHz	16QAM	21425	25RB#0	Range1:30~1000MHz	-46.94	PASS
Band 7	5MHz	16QAM	21425	25RB#0	Range2:1000~3000MHz	-39.92	PASS
Band 7	5MHz	16QAM	21425	25RB#0	Range3:3000~26500MHz	-35.8	PASS

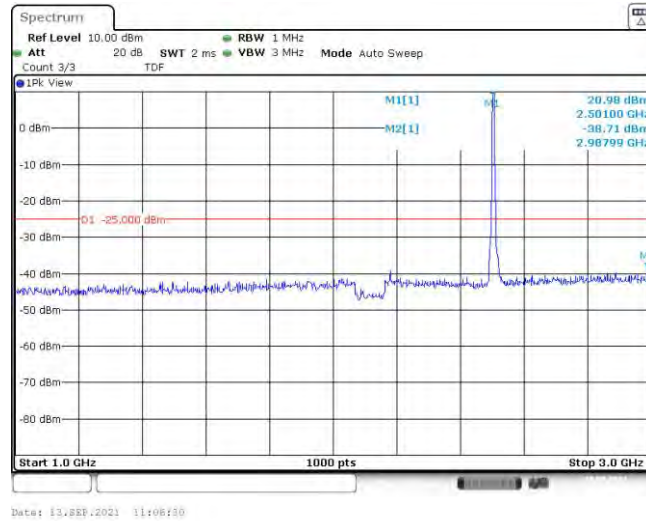
7					Hz	7	S
Band 7	10MHz	QPSK	20800	50RB#0	Range1:30~1000MHz	-48.68	PAS S
Band 7	10MHz	QPSK	20800	50RB#0	Range2:1000~3000MHz	-39.68	PAS S
Band 7	10MHz	QPSK	20800	50RB#0	Range3:3000~26500MHz	-34.78	PAS S
Band 7	10MHz	QPSK	21100	50RB#0	Range1:30~1000MHz	-48.37	PAS S
Band 7	10MHz	QPSK	21100	50RB#0	Range2:1000~3000MHz	-39.47	PAS S
Band 7	10MHz	QPSK	21100	50RB#0	Range3:3000~26500MHz	-35.84	PAS S
Band 7	10MHz	QPSK	21400	50RB#0	Range1:30~1000MHz	-47.94	PAS S
Band 7	10MHz	QPSK	21400	50RB#0	Range2:1000~3000MHz	-38.96	PAS S
Band 7	10MHz	QPSK	21400	50RB#0	Range3:3000~26500MHz	-35.19	PAS S
Band 7	10MHz	16QAM	20800	50RB#0	Range1:30~1000MHz	-47.94	PAS S
Band 7	10MHz	16QAM	20800	50RB#0	Range2:1000~3000MHz	-39.51	PAS S
Band 7	10MHz	16QAM	20800	50RB#0	Range3:3000~26500MHz	-36.45	PAS S
Band 7	10MHz	16QAM	21100	50RB#0	Range1:30~1000MHz	-47.56	PAS S
Band 7	10MHz	16QAM	21100	50RB#0	Range2:1000~3000MHz	-39.09	PAS S
Band 7	10MHz	16QAM	21100	50RB#0	Range3:3000~26500MHz	-35.69	PAS S
Band 7	10MHz	16QAM	21400	50RB#0	Range1:30~1000MHz	-48.33	PAS S
Band 7	10MHz	16QAM	21400	50RB#0	Range2:1000~3000MHz	-39.92	PAS S
Band 7	10MHz	16QAM	21400	50RB#0	Range3:3000~26500MHz	-35.08	PAS S
Band 7	15MHz	QPSK	20825	75RB#0	Range1:30~1000MHz	-47.99	PAS S
Band 7	15MHz	QPSK	20825	75RB#0	Range2:1000~3000MHz	-39.13	PAS S
Band 7	15MHz	QPSK	20825	75RB#0	Range3:3000~26500MHz	-35.41	PAS S

Band 7	15MHz	QPSK	21100	75RB#0	Range1:30~1000MHz	-47.4 7	PAS S
Band 7	15MHz	QPSK	21100	75RB#0	Range2:1000~3000MHz	-37.8 2	PAS S
Band 7	15MHz	QPSK	21100	75RB#0	Range3:3000~26500MHz	-36.5 5	PAS S
Band 7	15MHz	QPSK	21375	75RB#0	Range1:30~1000MHz	-47.8 5	PAS S
Band 7	15MHz	QPSK	21375	75RB#0	Range2:1000~3000MHz	-39.9 5	PAS S
Band 7	15MHz	QPSK	21375	75RB#0	Range3:3000~26500MHz	-35.7 4	PAS S
Band 7	15MHz	16QAM	20825	75RB#0	Range1:30~1000MHz	-48.3 4	PAS S
Band 7	15MHz	16QAM	20825	75RB#0	Range2:1000~3000MHz	-39.1	PAS S
Band 7	15MHz	16QAM	20825	75RB#0	Range3:3000~26500MHz	-36.3 9	PAS S
Band 7	15MHz	16QAM	21100	75RB#0	Range1:30~1000MHz	-48.2 9	PAS S
Band 7	15MHz	16QAM	21100	75RB#0	Range2:1000~3000MHz	-39.7 1	PAS S
Band 7	15MHz	16QAM	21100	75RB#0	Range3:3000~26500MHz	-35.9 8	PAS S
Band 7	15MHz	16QAM	21375	75RB#0	Range1:30~1000MHz	-48.2 7	PAS S
Band 7	15MHz	16QAM	21375	75RB#0	Range2:1000~3000MHz	-40.0 7	PAS S
Band 7	15MHz	16QAM	21375	75RB#0	Range3:3000~26500MHz	-35.5 2	PAS S
Band 7	20MHz	QPSK	20850	100RB#0	Range1:30~1000MHz	-48.3 3	PAS S
Band 7	20MHz	QPSK	20850	100RB#0	Range2:1000~3000MHz	-39.3 3	PAS S
Band 7	20MHz	QPSK	20850	100RB#0	Range3:3000~26500MHz	-36.0 1	PAS S
Band 7	20MHz	QPSK	21100	100RB#0	Range1:30~1000MHz	-47.9 5	PAS S
Band 7	20MHz	QPSK	21100	100RB#0	Range2:1000~3000MHz	-40.0 1	PAS S
Band 7	20MHz	QPSK	21100	100RB#0	Range3:3000~26500MHz	-35.4 3	PAS S
Band 7	20MHz	QPSK	21350	100RB#0	Range1:30~1000MHz	-47.3 9	PAS S

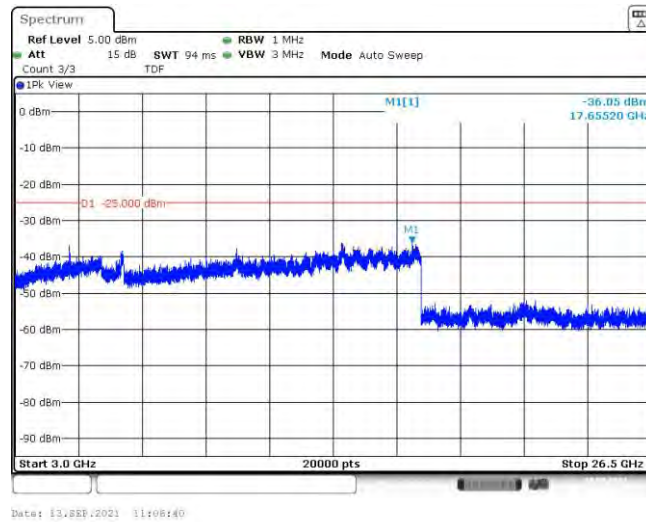
Band 7	20MHz	QPSK	21350	100RB#0	Range2:1000~3000MHz	-39.22	PASS
Band 7	20MHz	QPSK	21350	100RB#0	Range3:3000~26500MHz	-36.03	PASS
Band 7	20MHz	16QAM	20850	100RB#0	Range1:30~1000MHz	-47.6	PASS
Band 7	20MHz	16QAM	20850	100RB#0	Range2:1000~3000MHz	-40.01	PASS
Band 7	20MHz	16QAM	20850	100RB#0	Range3:3000~26500MHz	-35.6	PASS
Band 7	20MHz	16QAM	21100	100RB#0	Range1:30~1000MHz	-48.19	PASS
Band 7	20MHz	16QAM	21100	100RB#0	Range2:1000~3000MHz	-39.93	PASS
Band 7	20MHz	16QAM	21100	100RB#0	Range3:3000~26500MHz	-35.75	PASS
Band 7	20MHz	16QAM	21350	100RB#0	Range1:30~1000MHz	-48.07	PASS
Band 7	20MHz	16QAM	21350	100RB#0	Range2:1000~3000MHz	-39.49	PASS
Band 7	20MHz	16QAM	21350	100RB#0	Range3:3000~26500MHz	-36.09	PASS

Test Graphs

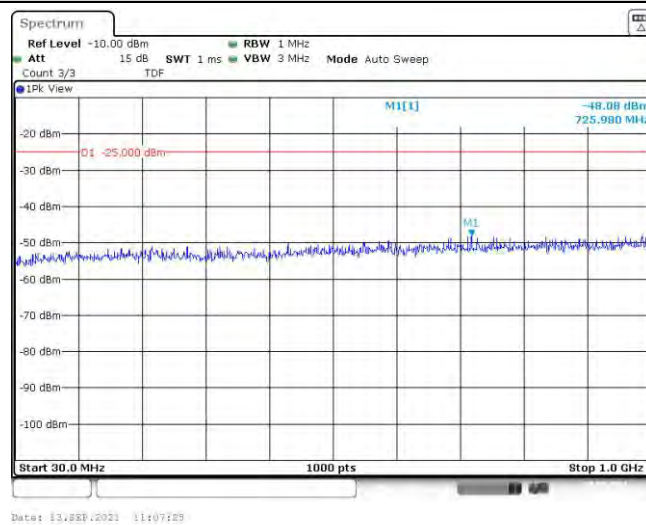




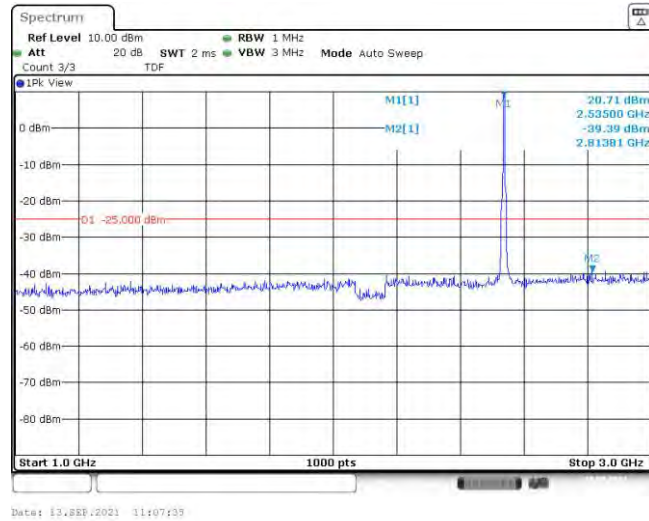
Band7-5MHz-QPSK-20775-25RB#0-Range3:3000~26500MHz



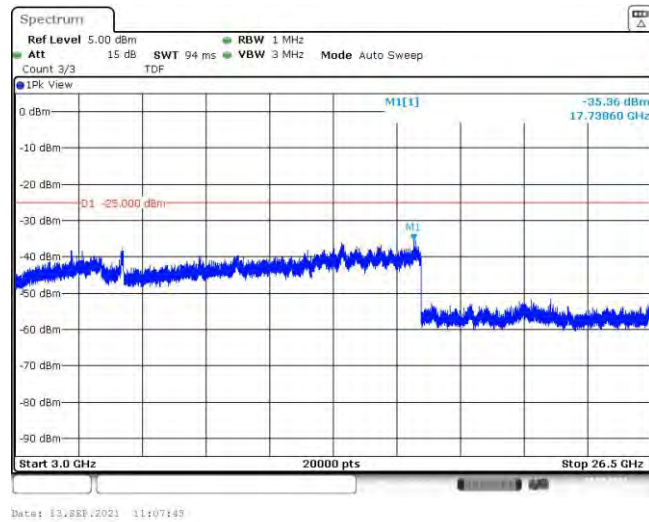
Band7-5MHz-QPSK-21100-25RB#0-Range1:30~1000MHz



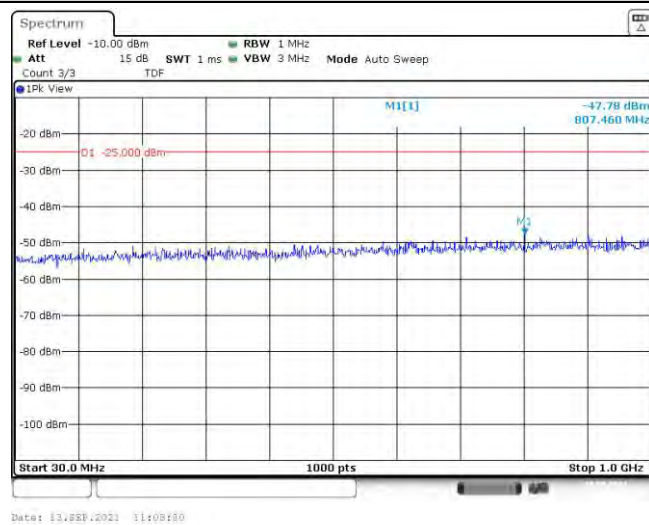
Band7-5MHz-QPSK-21100-25RB#0-Range2:1000~3000MHz



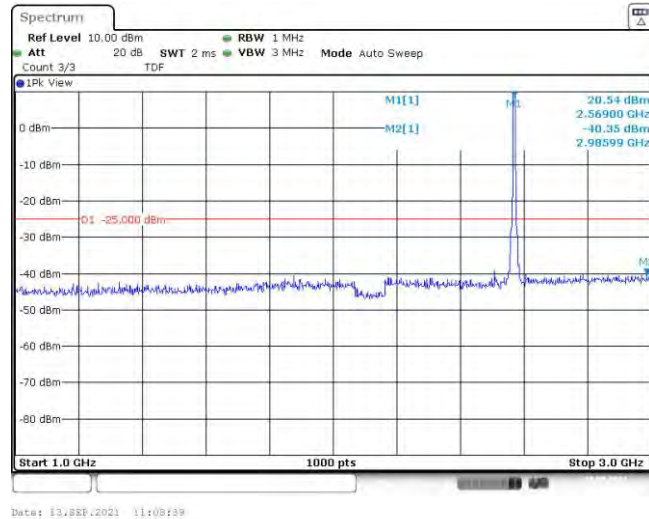
Band7-5MHz-QPSK-21100-25RB#0-Range3:3000~26500MHz



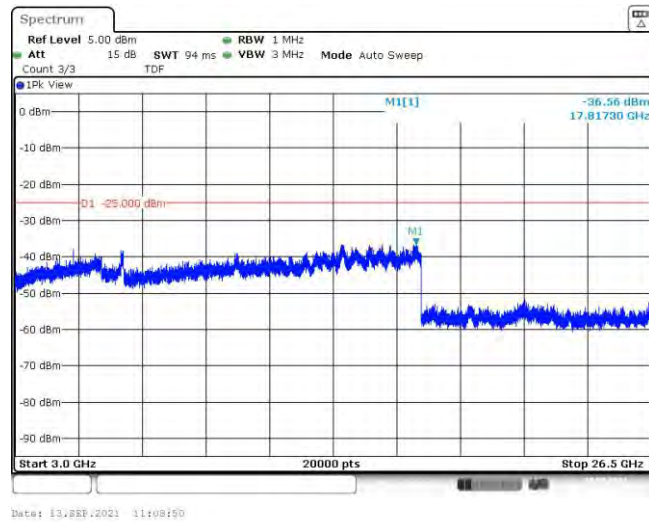
Band7-5MHz-QPSK-21425-25RB#0-Range1:30~1000MHz



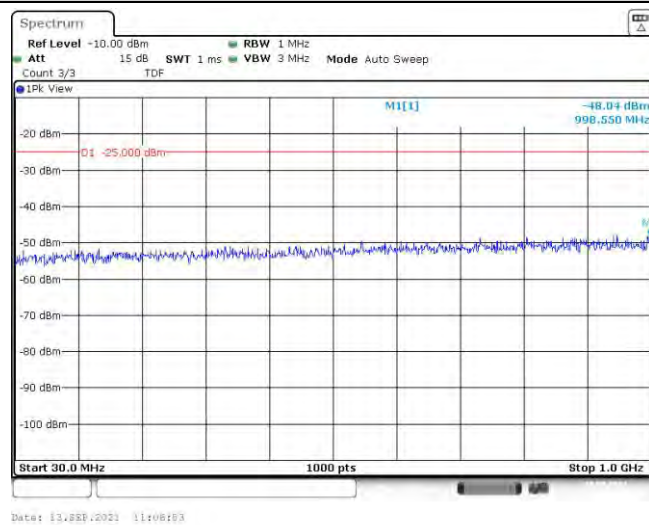
Band7-5MHz-QPSK-21425-25RB#0-Range2:1000~3000MHz



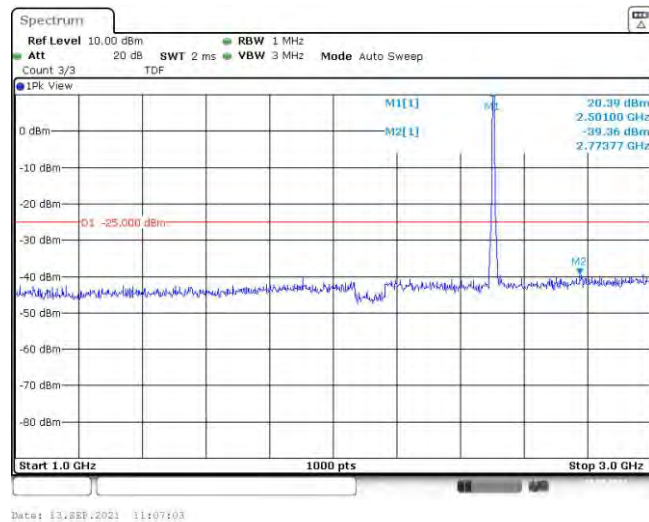
Band7-5MHz-QPSK-21425-25RB#0-Range3:3000~26500MHz



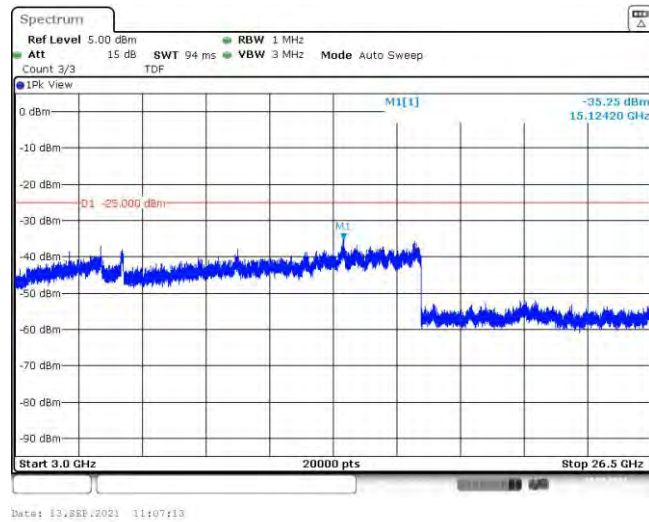
Band7-5MHz-16QAM-20775-25RB#0-Range1:30~1000MHz



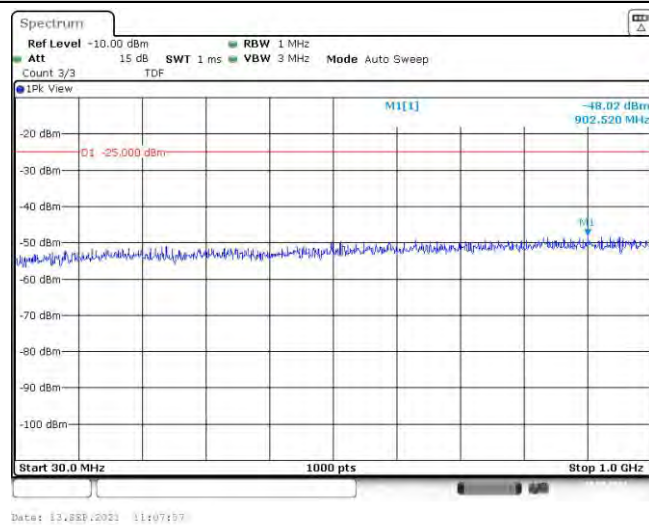
Band7-5MHz-16QAM-20775-25RB#0-Range2:1000~3000MHz



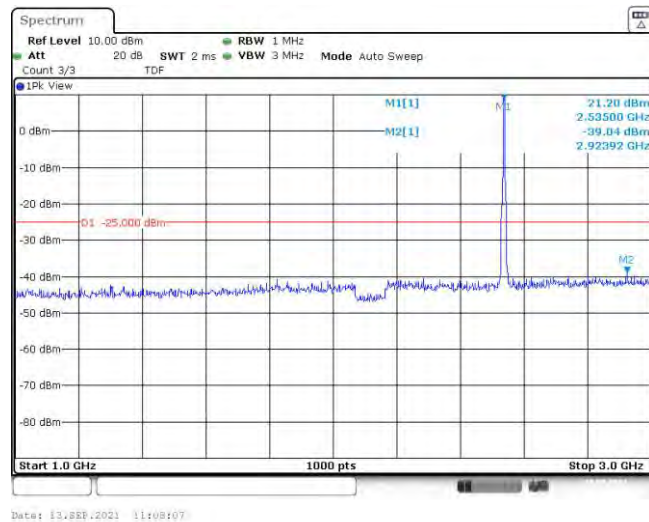
Band7-5MHz-16QAM-20775-25RB#0-Range3:3000~26500MHz



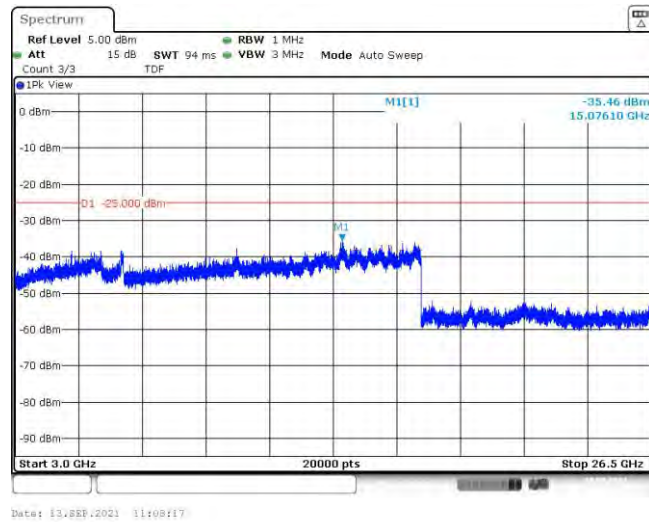
Band7-5MHz-16QAM-21100-25RB#0-Range1:30~1000MHz



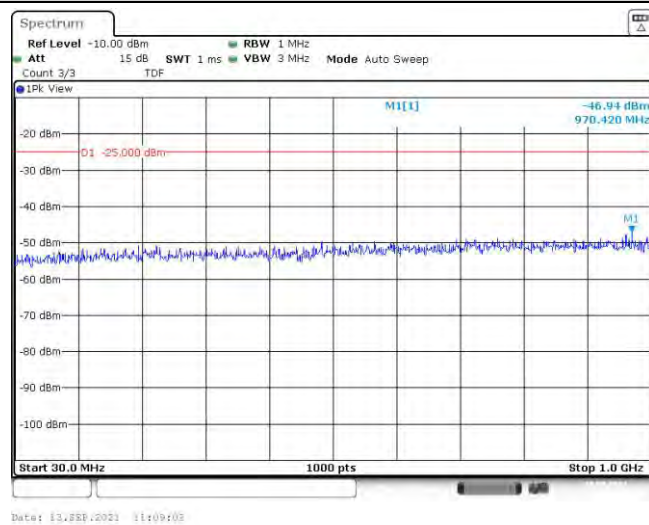
Band7-5MHz-16QAM-21100-25RB#0-Range2:1000~3000MHz



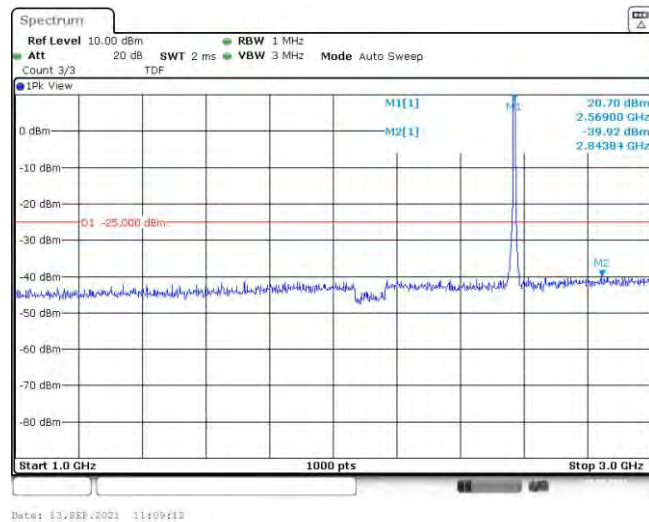
Band7-5MHz-16QAM-21100-25RB#0-Range3:3000~26500MHz



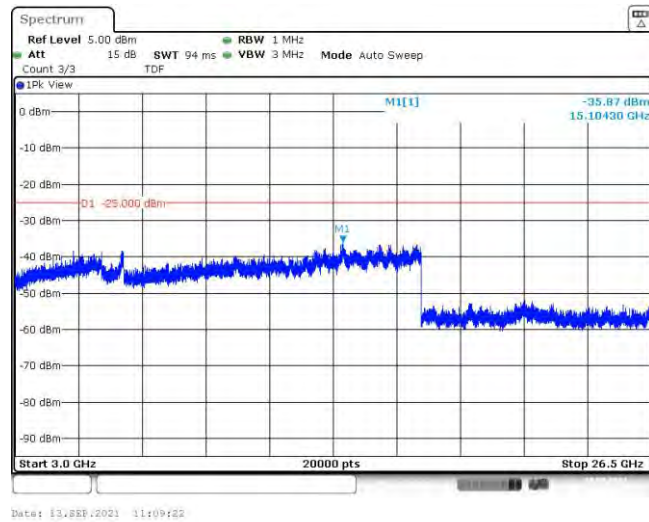
Band7-5MHz-16QAM-21425-25RB#0-Range1:30~1000MHz



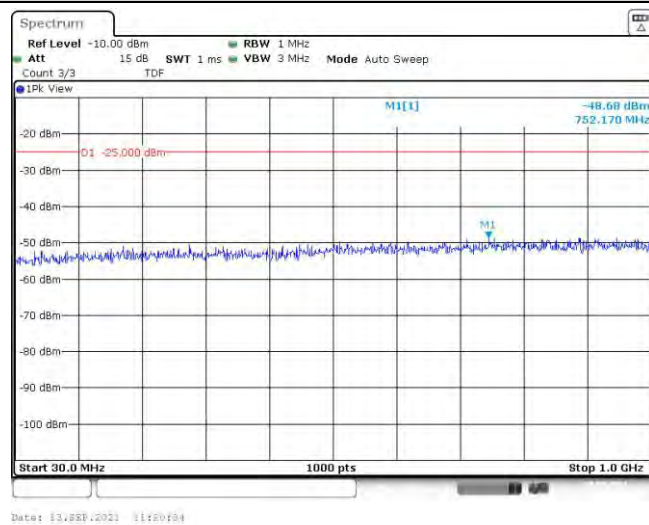
Band7-5MHz-16QAM-21425-25RB#0-Range2:1000~3000MHz



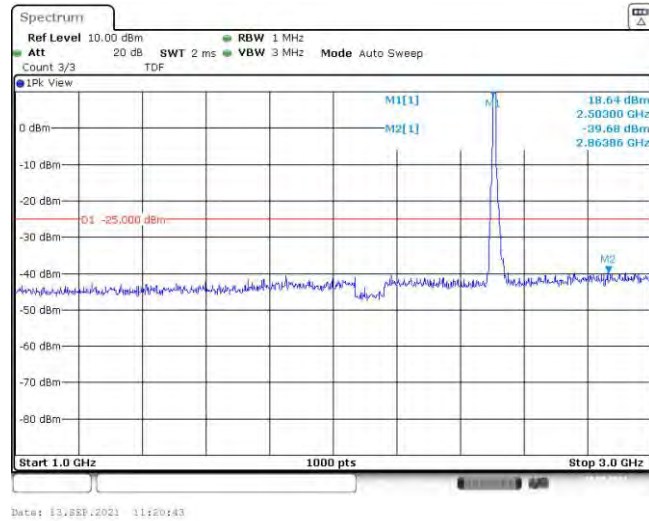
Band7-5MHz-16QAM-21425-25RB#0-Range3:3000~26500MHz



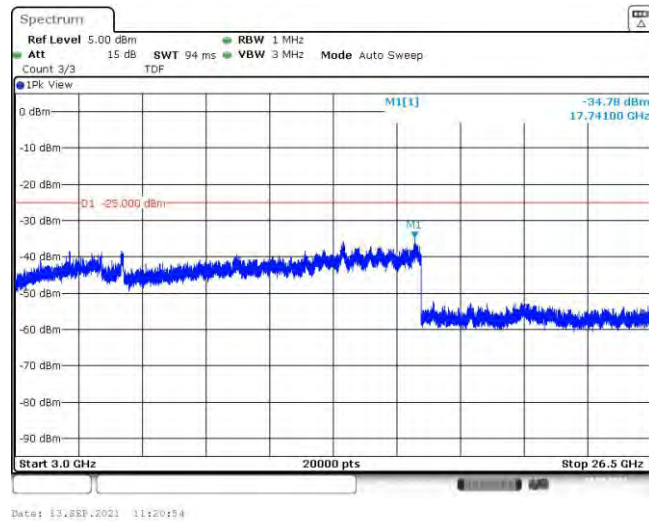
Band7-10MHz-QPSK-20800-50RB#0-Range1:30~1000MHz



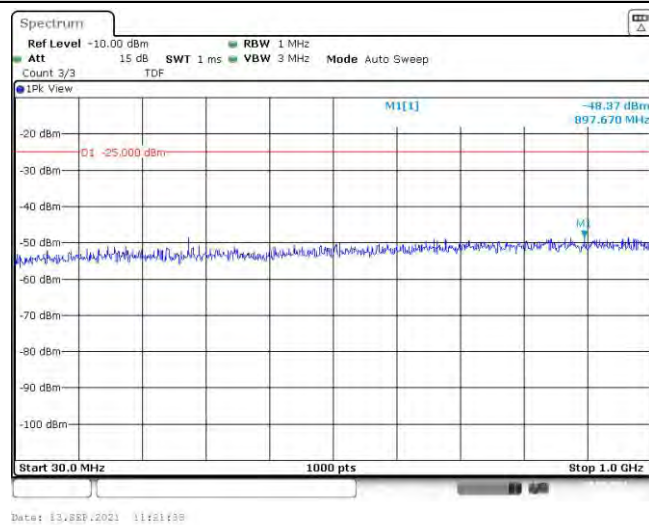
Band7-10MHz-QPSK-20800-50RB#0-Range2:1000~3000MHz



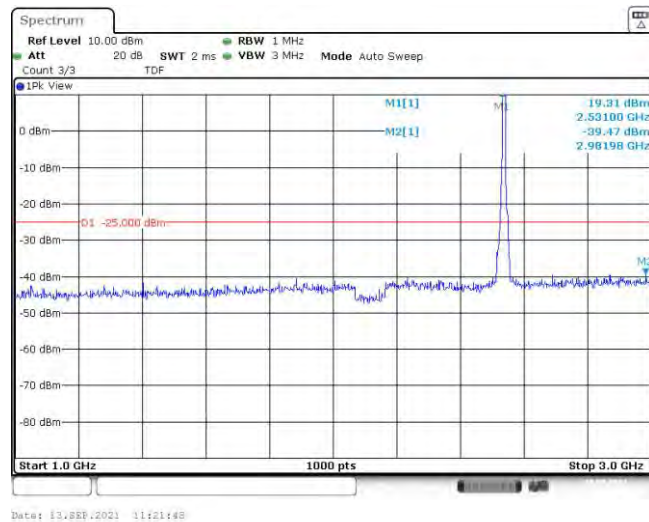
Band7-10MHz-QPSK-20800-50RB#0-Range3:3000~26500MHz



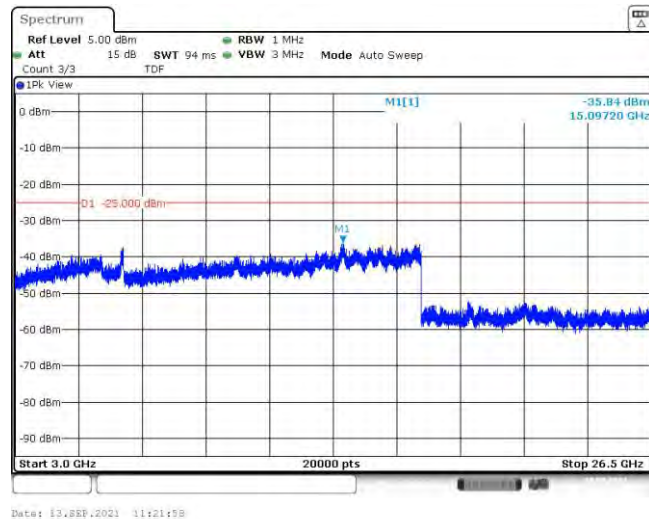
Band7-10MHz-QPSK-21100-50RB#0-Range1:30~1000MHz



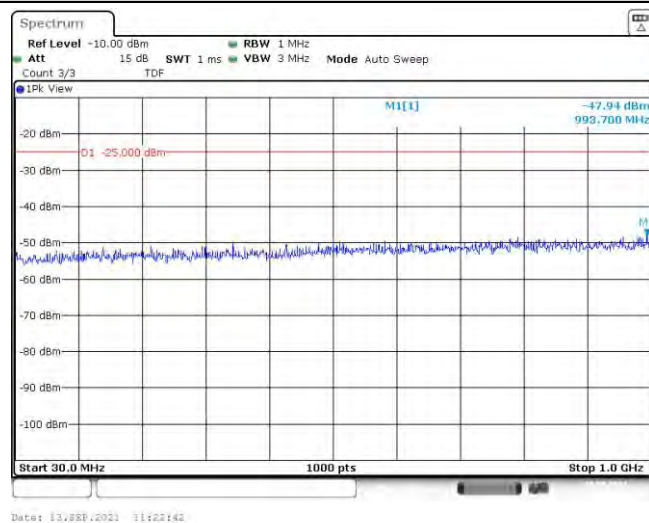
Band7-10MHz-QPSK-21100-50RB#0-Range2:1000~3000MHz



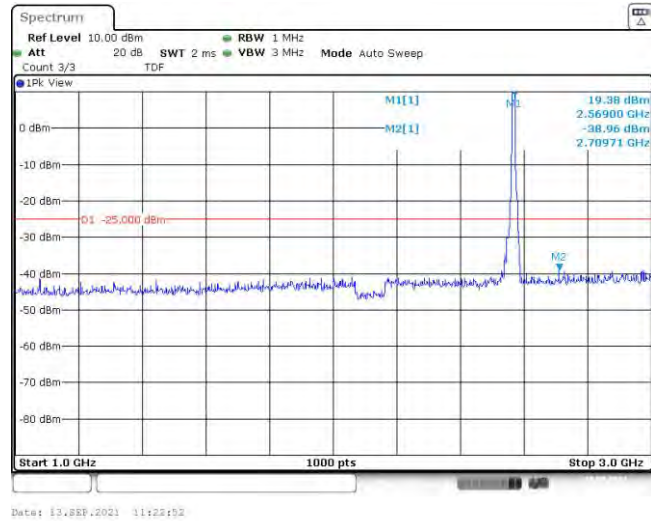
Band7-10MHz-QPSK-21100-50RB#0-Range3:3000~26500MHz



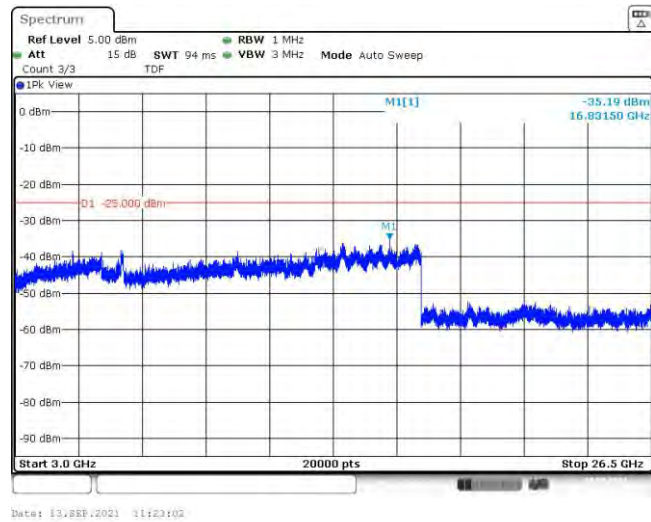
Band7-10MHz-QPSK-21400-50RB#0-Range1:30~1000MHz



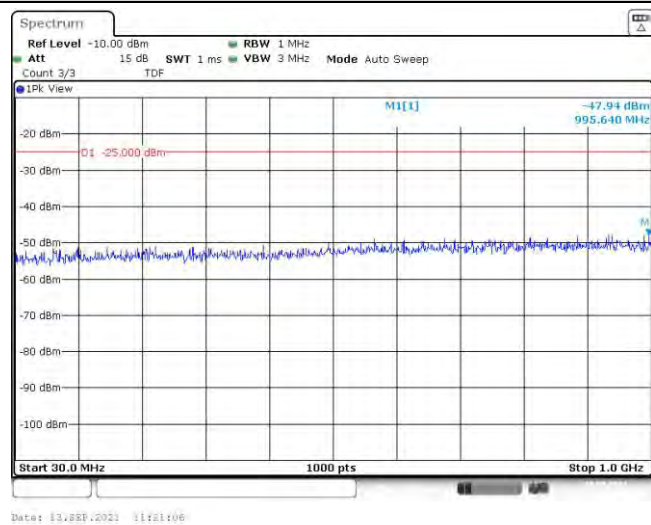
Band7-10MHz-QPSK-21400-50RB#0-Range2:1000~3000MHz



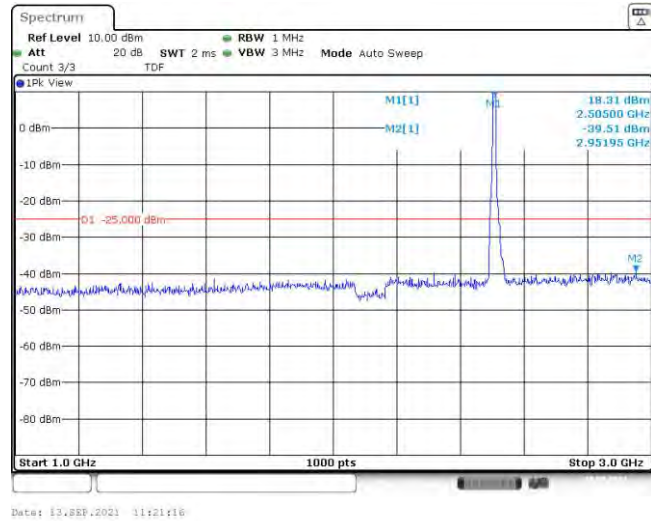
Band7-10MHz-QPSK-21400-50RB#0-Range3:3000~26500MHz



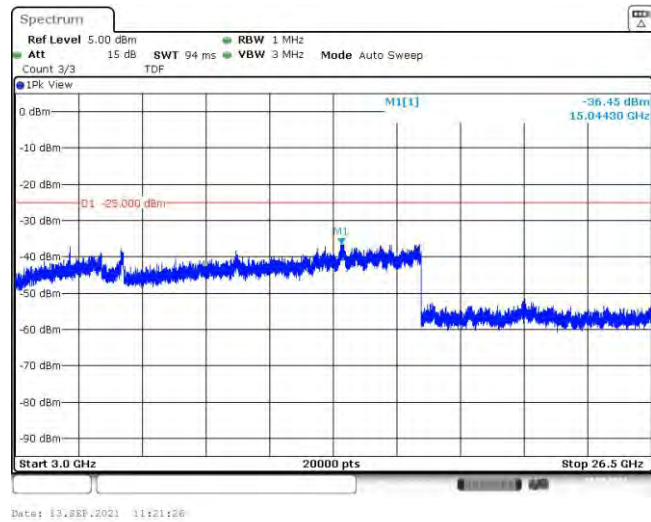
Band7-10MHz-16QAM-20800-50RB#0-Range1:30~1000MHz



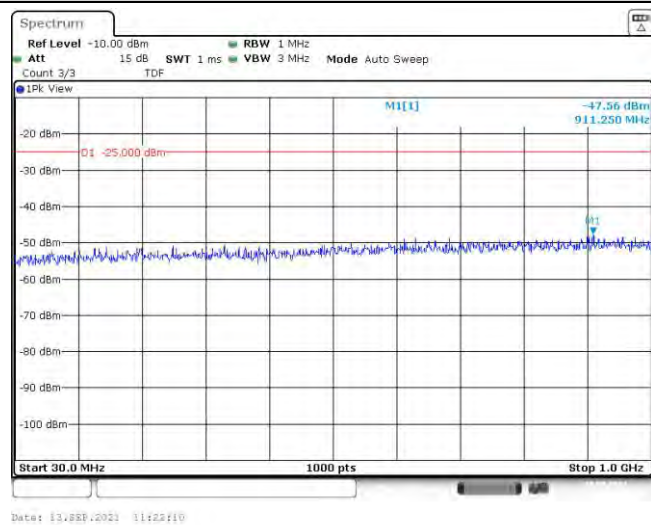
Band7-10MHz-16QAM-20800-50RB#0-Range2:1000~3000MHz



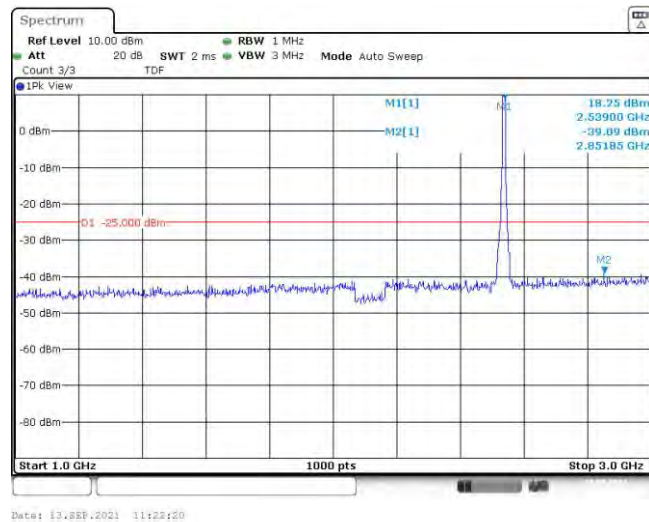
Band7-10MHz-16QAM-20800-50RB#0-Range3:3000~26500MHz



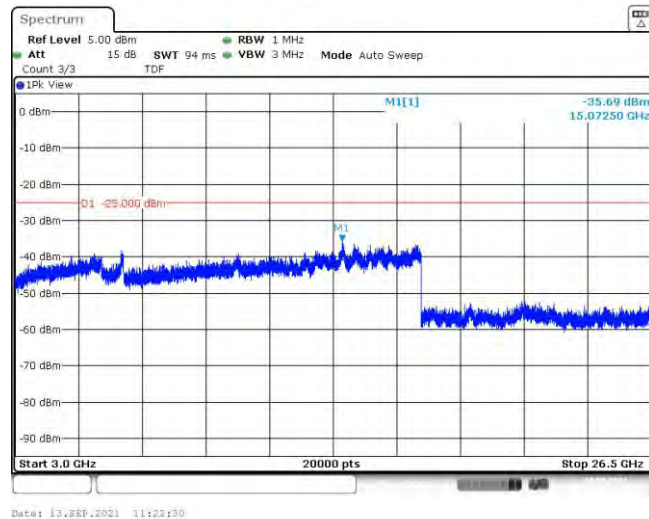
Band7-10MHz-16QAM-21100-50RB#0-Range1:30~1000MHz



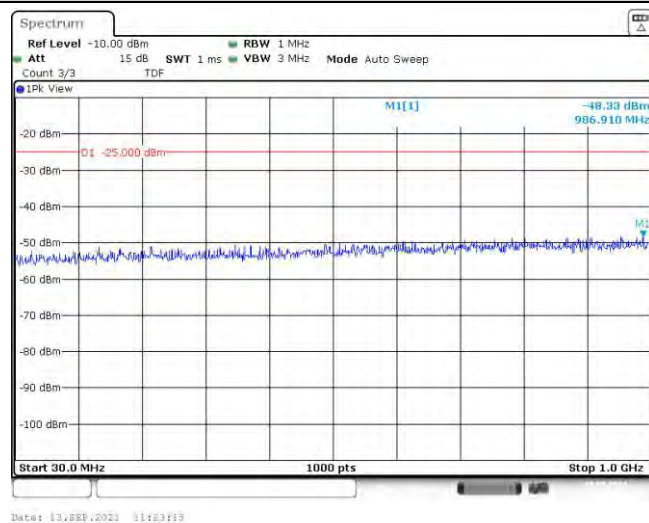
Band7-10MHz-16QAM-21100-50RB#0-Range2:1000~3000MHz



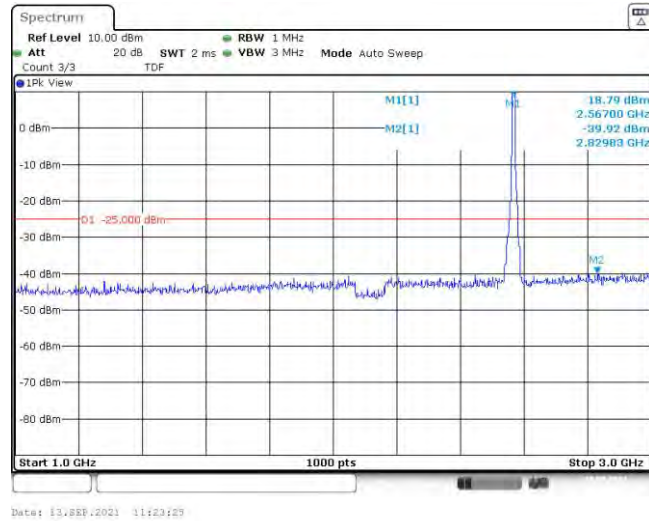
Band7-10MHz-16QAM-21100-50RB#0-Range3:3000~26500MHz



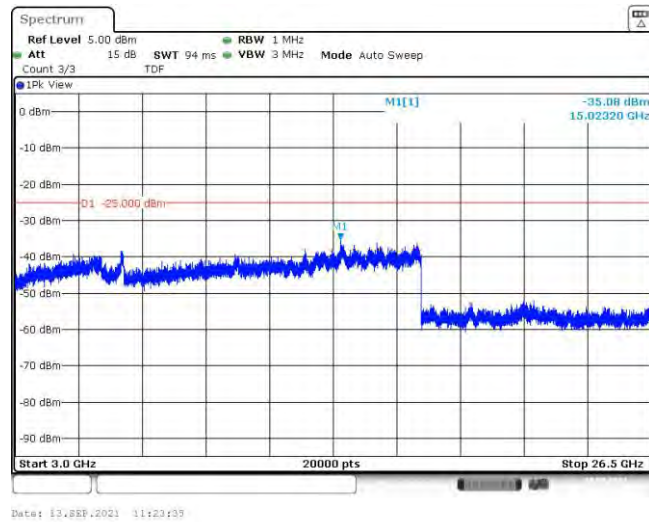
Band7-10MHz-16QAM-21400-50RB#0-Range1:30~1000MHz



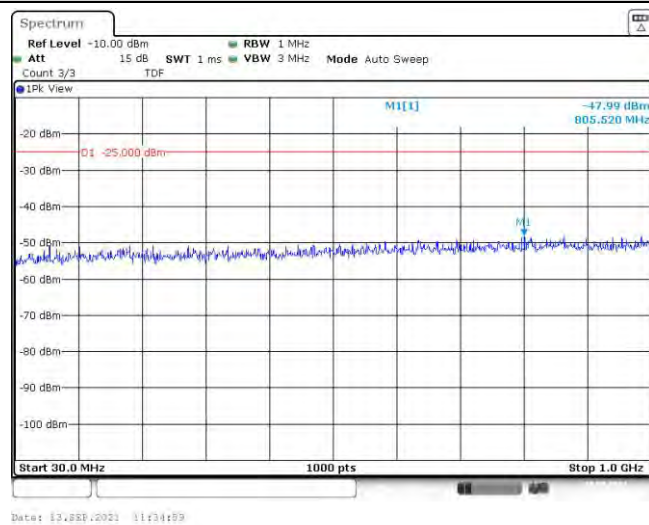
Band7-10MHz-16QAM-21400-50RB#0-Range2:1000~3000MHz



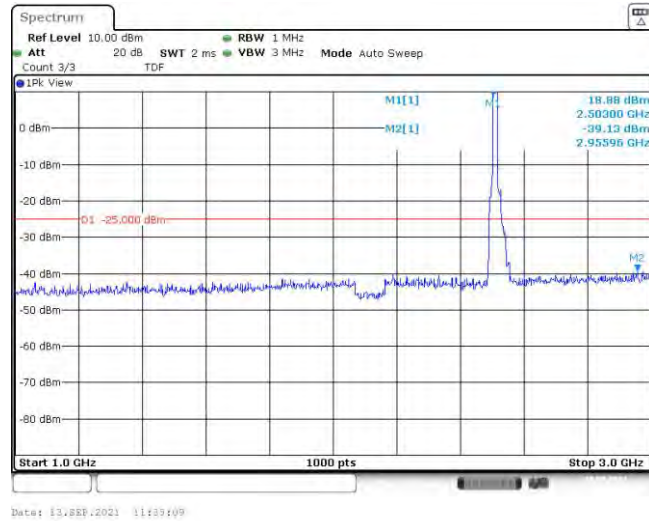
Band7-10MHz-16QAM-21400-50RB#0-Range3:3000~26500MHz



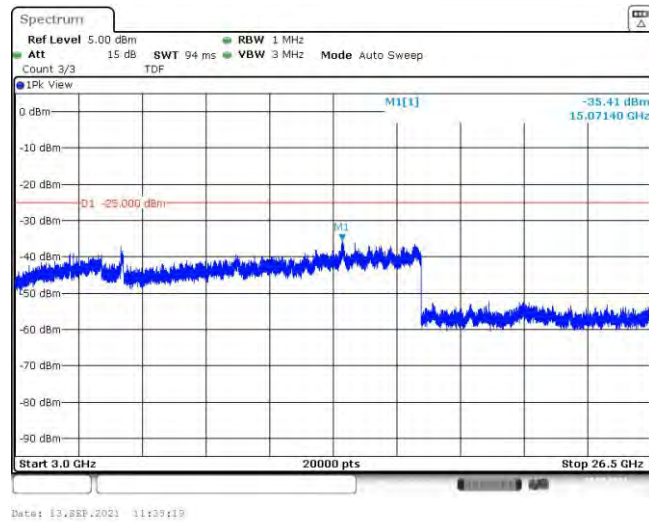
Band7-15MHz-QPSK-20825-75RB#0-Range1:30~1000MHz



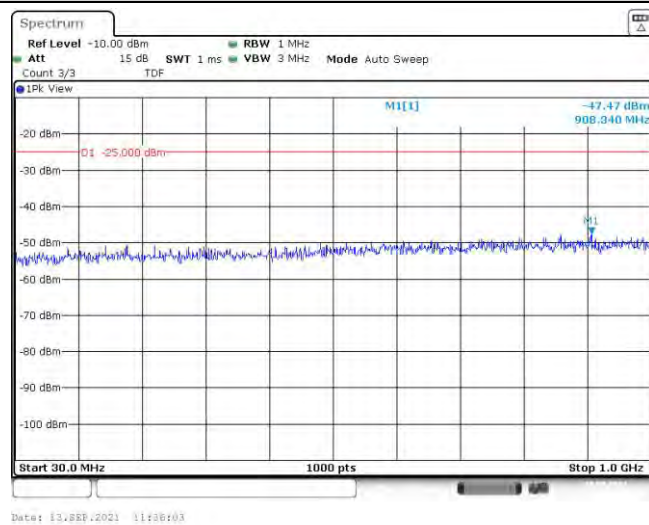
Band7-15MHz-QPSK-20825-75RB#0-Range2:1000~3000MHz



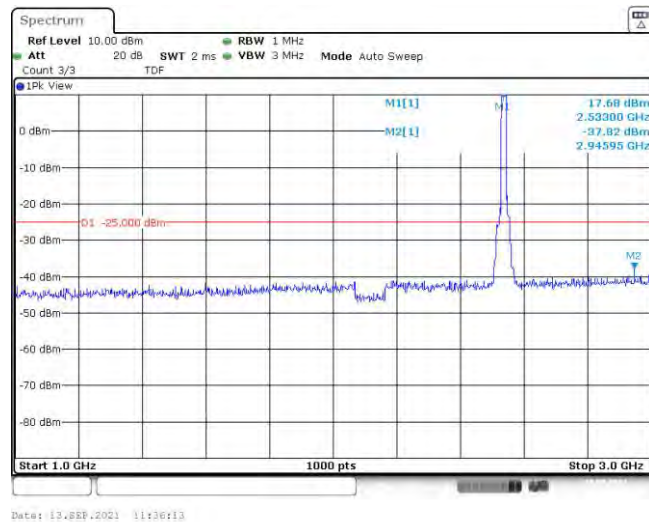
Band7-15MHz-QPSK-20825-75RB#0-Range3:3000~26500MHz



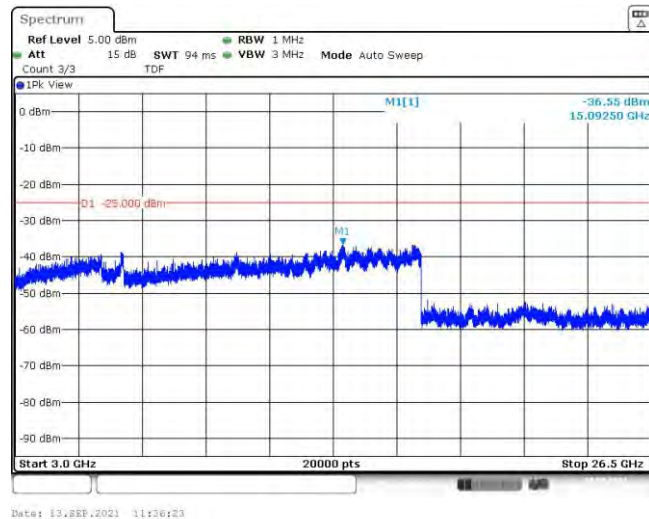
Band7-15MHz-QPSK-21100-75RB#0-Range1:30~1000MHz



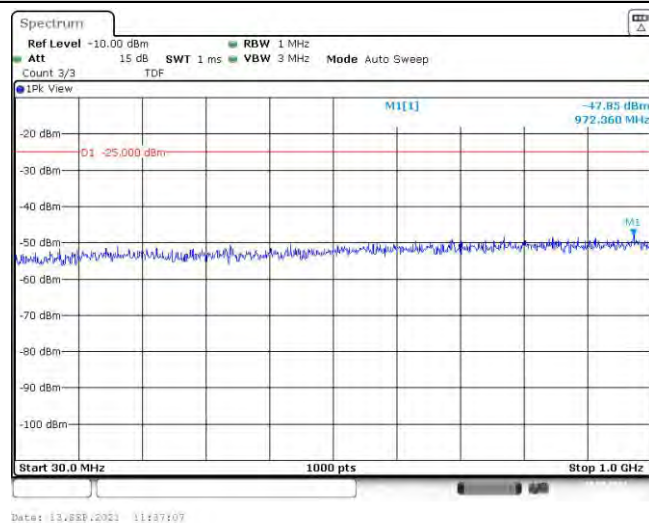
Band7-15MHz-QPSK-21100-75RB#0-Range2:1000~3000MHz



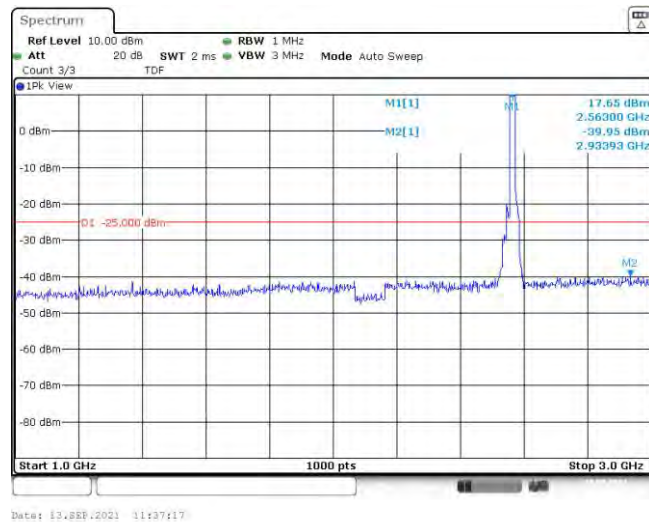
Band7-15MHz-QPSK-21100-75RB#0-Range3:3000~26500MHz



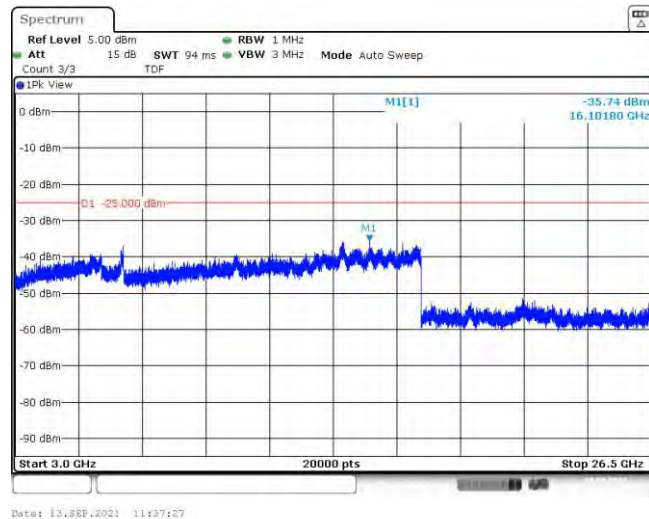
Band7-15MHz-QPSK-21375-75RB#0-Range1:30~1000MHz



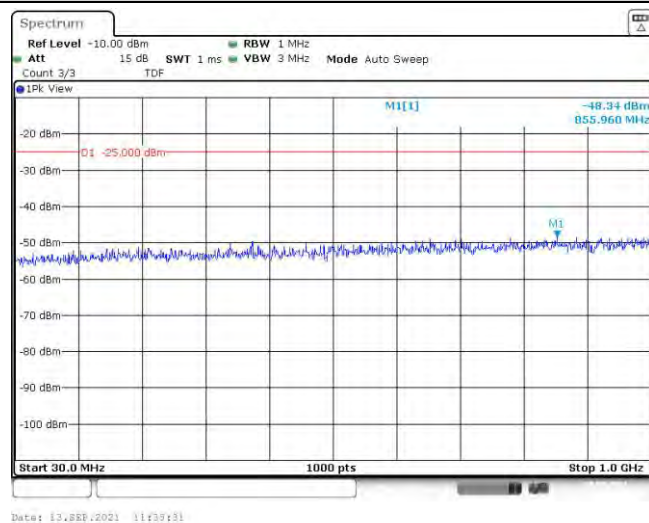
Band7-15MHz-QPSK-21375-75RB#0-Range2:1000~3000MHz



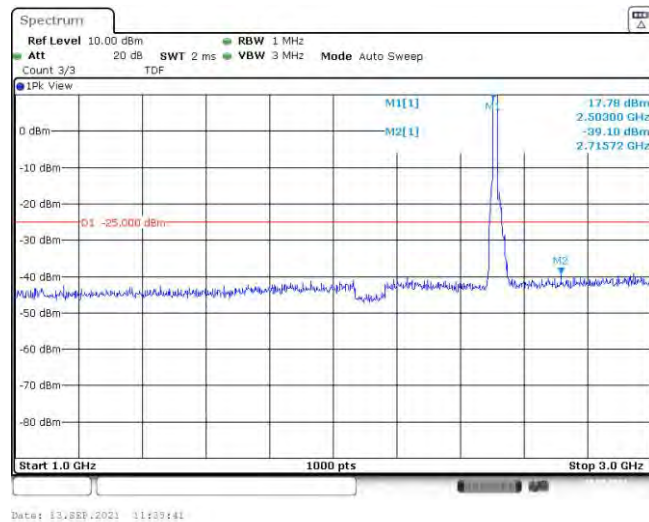
Band7-15MHz-QPSK-21375-75RB#0-Range3:3000~26500MHz



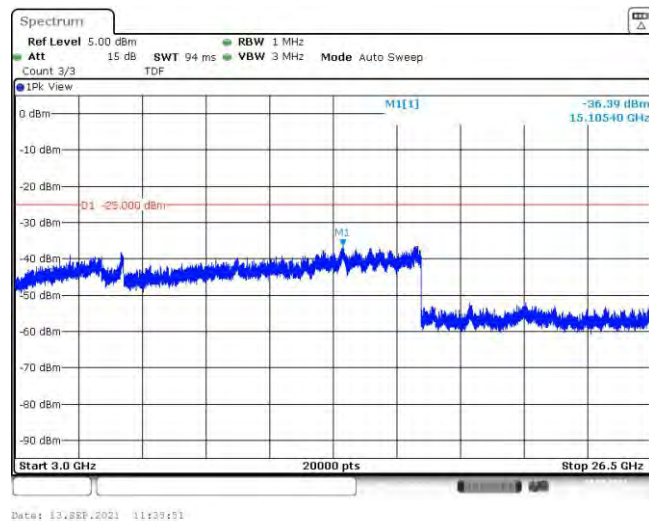
Band7-15MHz-16QAM-20825-75RB#0-Range1:30~1000MHz



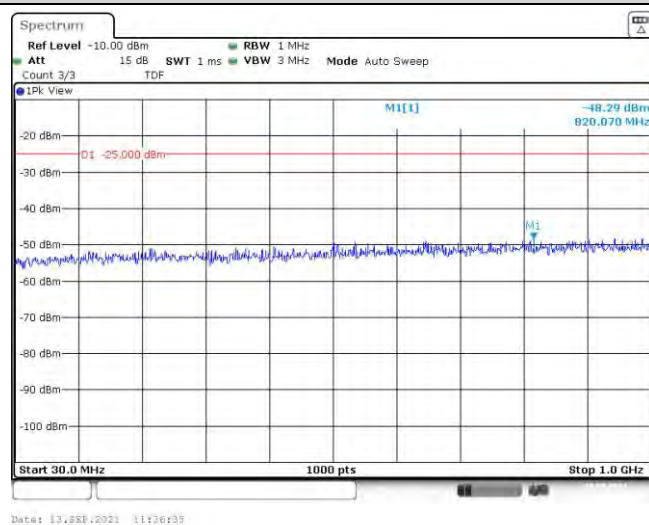
Band7-15MHz-16QAM-20825-75RB#0-Range2:1000~3000MHz



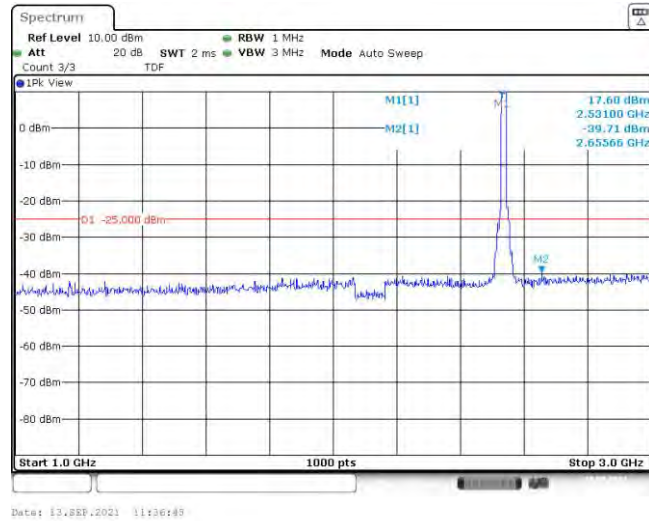
Band7-15MHz-16QAM-20825-75RB#0-Range3:3000~26500MHz



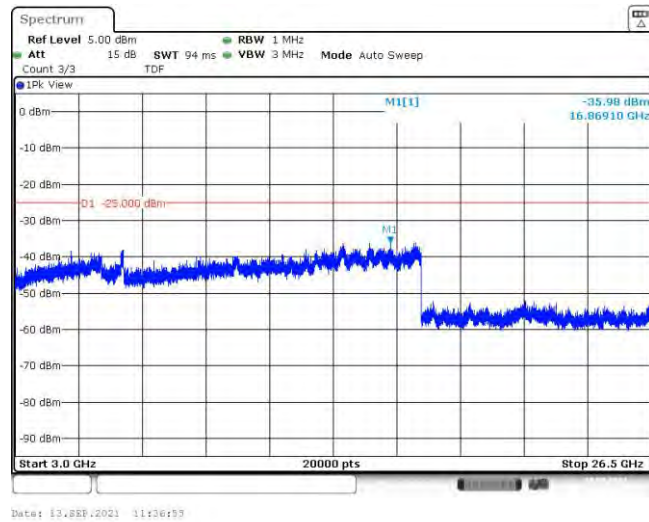
Band7-15MHz-16QAM-21100-75RB#0-Range1:30~1000MHz



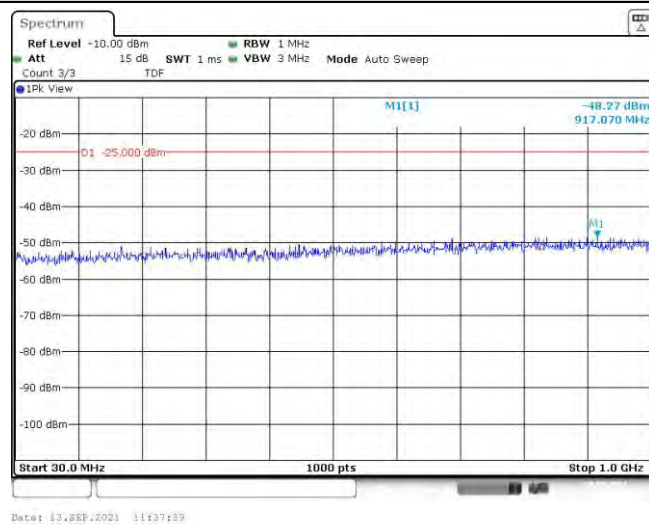
Band7-15MHz-16QAM-21100-75RB#0-Range2:1000~3000MHz



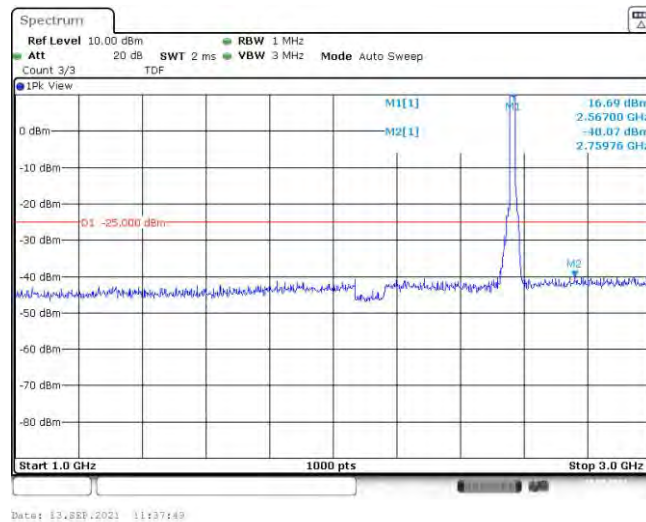
Band7-15MHz-16QAM-21100-75RB#0-Range3:3000~26500MHz



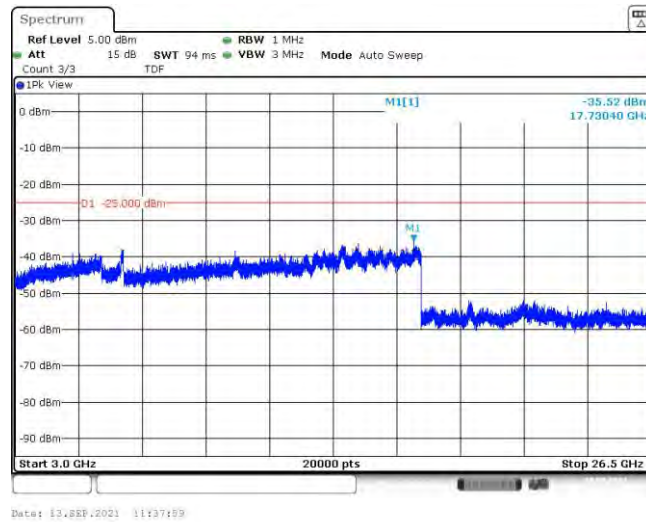
Band7-15MHz-16QAM-21375-75RB#0-Range1:30~1000MHz



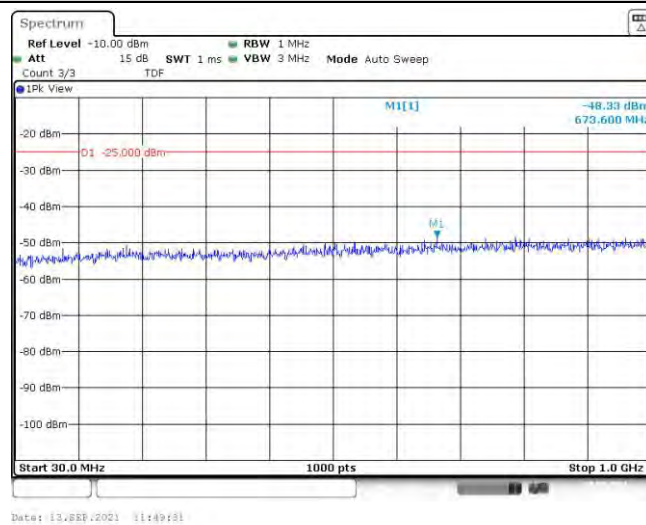
Band7-15MHz-16QAM-21375-75RB#0-Range2:1000~3000MHz



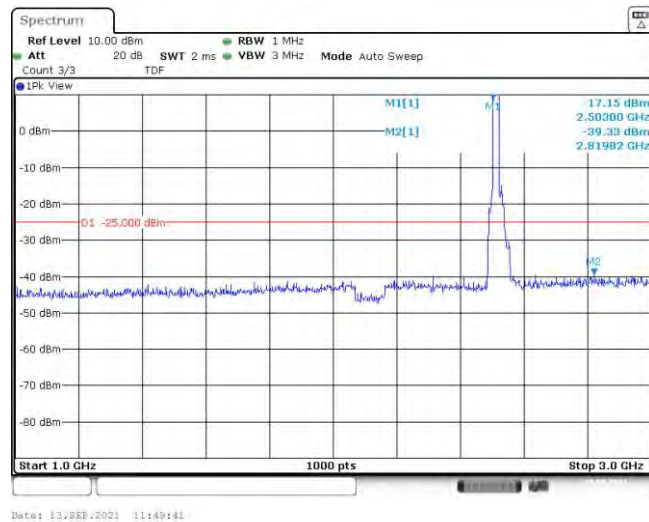
Band7-15MHz-16QAM-21375-75RB#0-Range3:3000~26500MHz



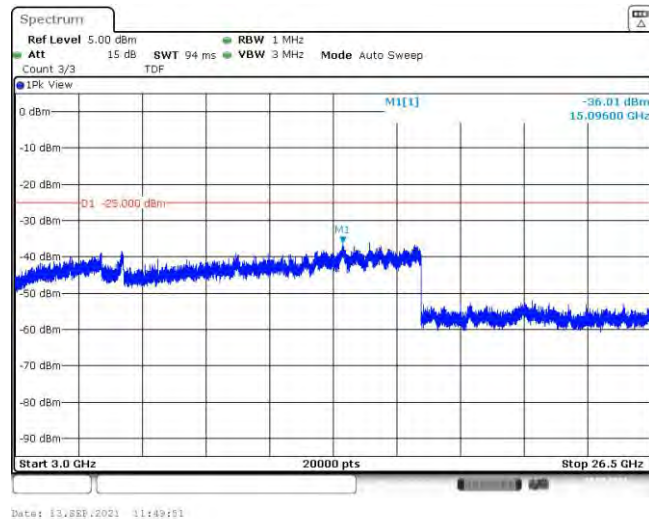
Band7-20MHz-QPSK-20850-100RB#0-Range1:30~1000MHz



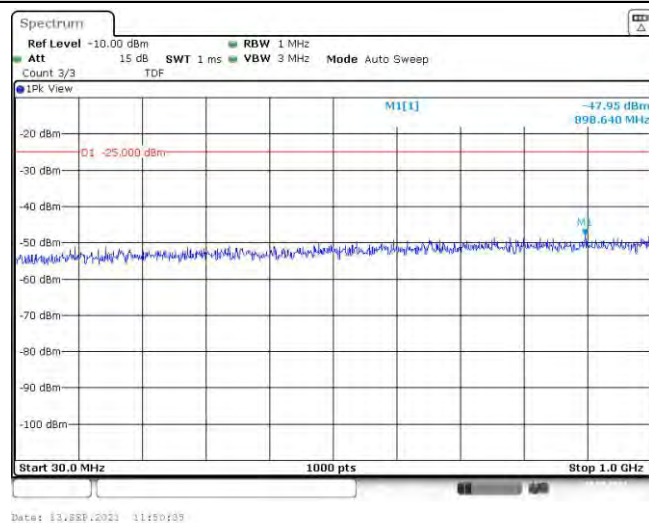
Band7-20MHz-QPSK-20850-100RB#0-Range2:1000~3000MHz



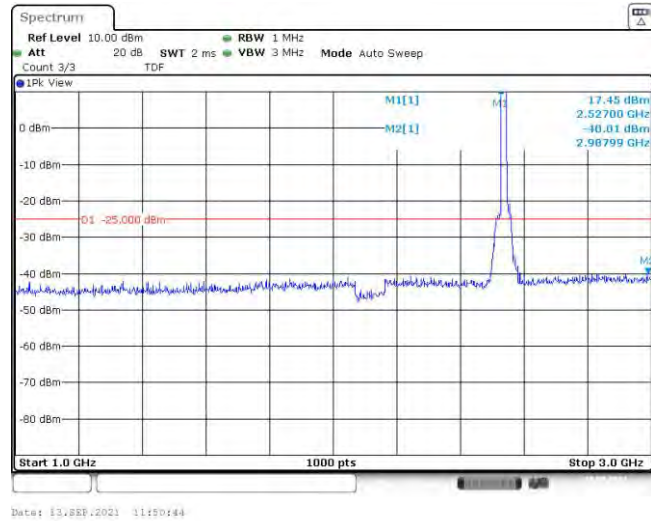
Band7-20MHz-QPSK-20850-100RB#0-Range3:3000~26500MHz



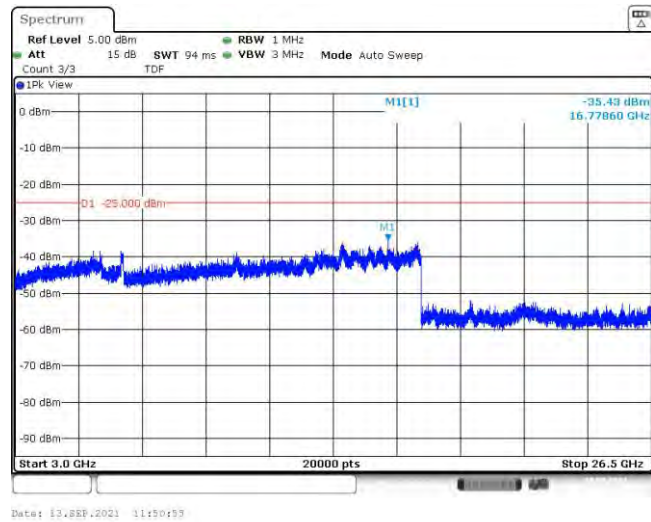
Band7-20MHz-QPSK-21100-100RB#0-Range1:30~1000MHz



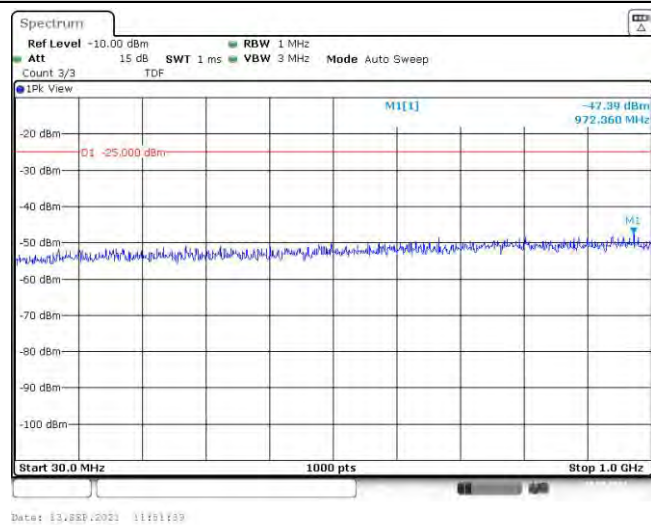
Band7-20MHz-QPSK-21100-100RB#0-Range2:1000~3000MHz



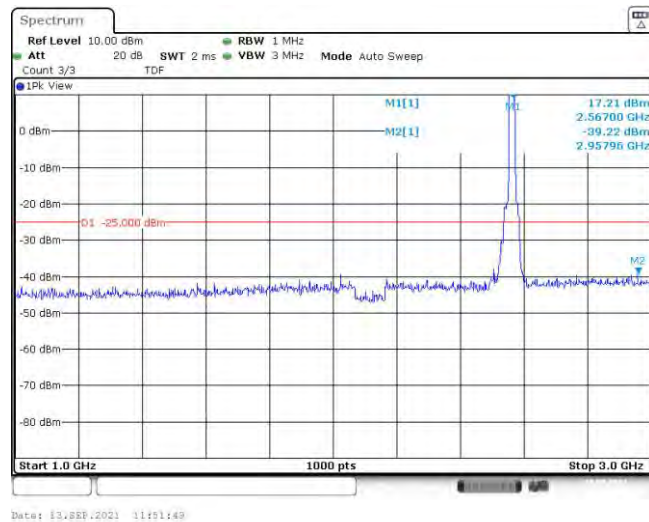
Band7-20MHz-QPSK-21100-100RB#0-Range3:3000~26500MHz



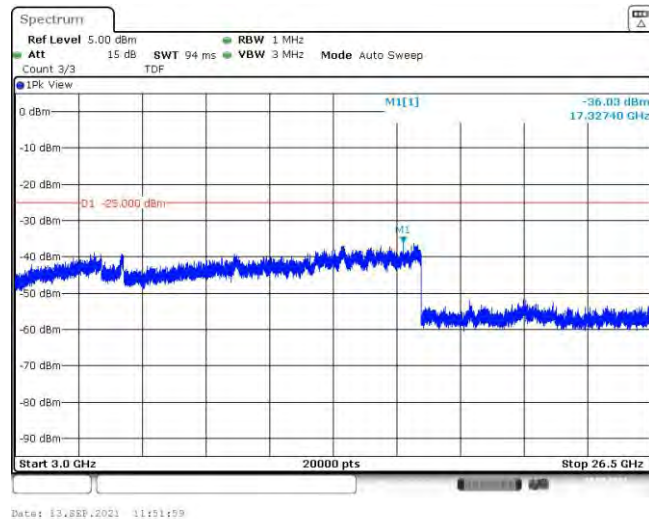
Band7-20MHz-QPSK-21350-100RB#0-Range1:30~1000MHz



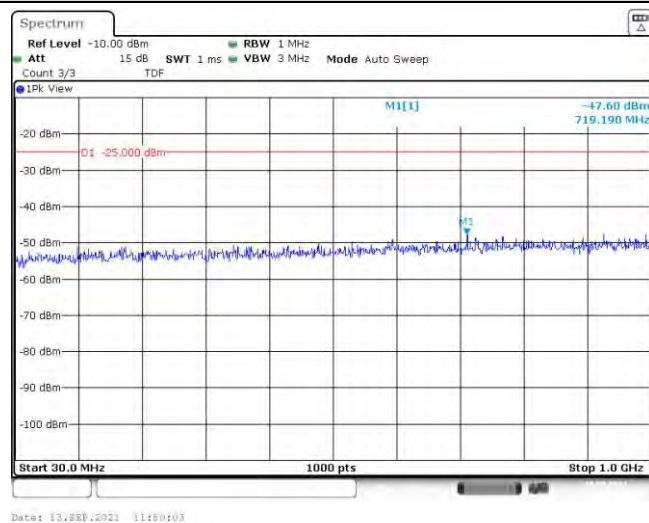
Band7-20MHz-QPSK-21350-100RB#0-Range2:1000~3000MHz



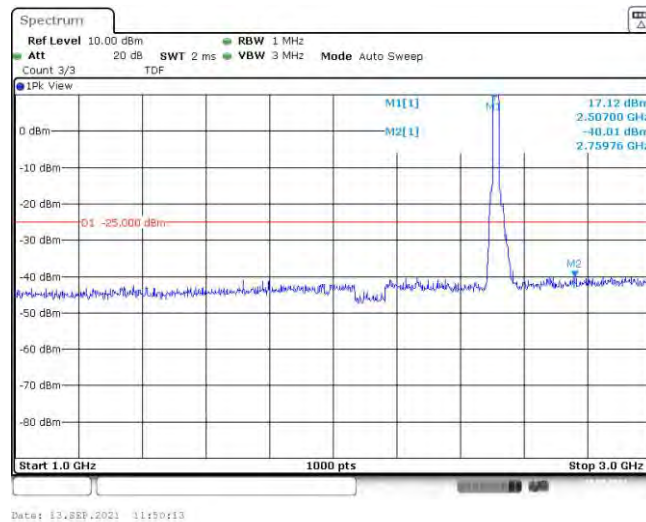
Band7-20MHz-QPSK-21350-100RB#0-Range3:3000~26500MHz



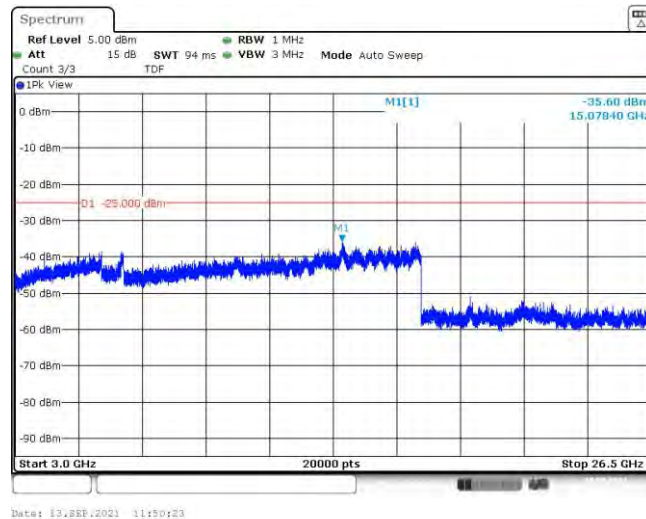
Band7-20MHz-16QAM-20850-100RB#0-Range1:30~1000MHz



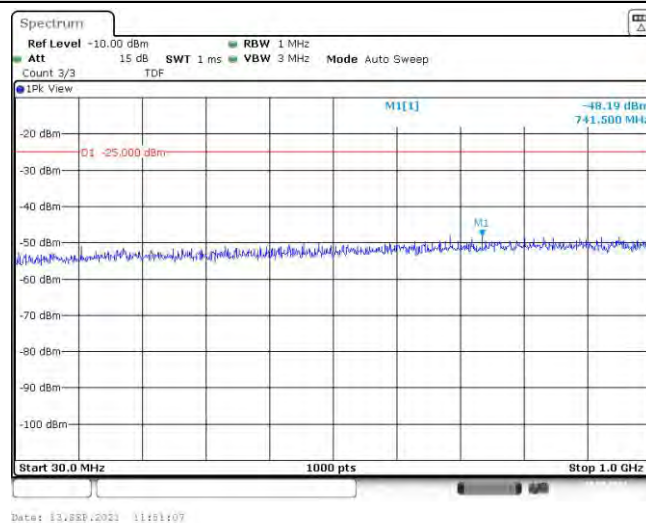
Band7-20MHz-16QAM-20850-100RB#0-Range2:1000~3000MHz



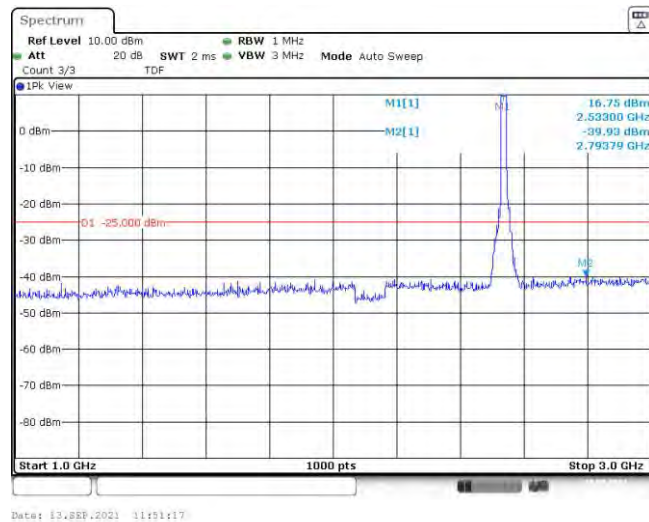
Band7-20MHz-16QAM-20850-100RB#0-Range3:3000~26500MHz



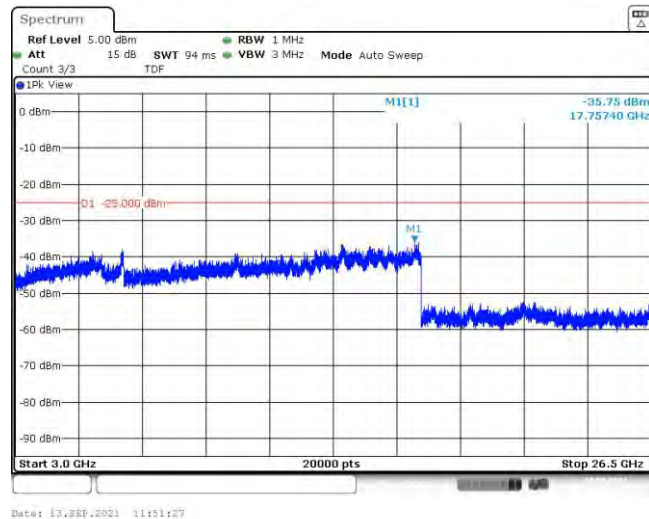
Band7-20MHz-16QAM-21100-100RB#0-Range1:30~1000MHz



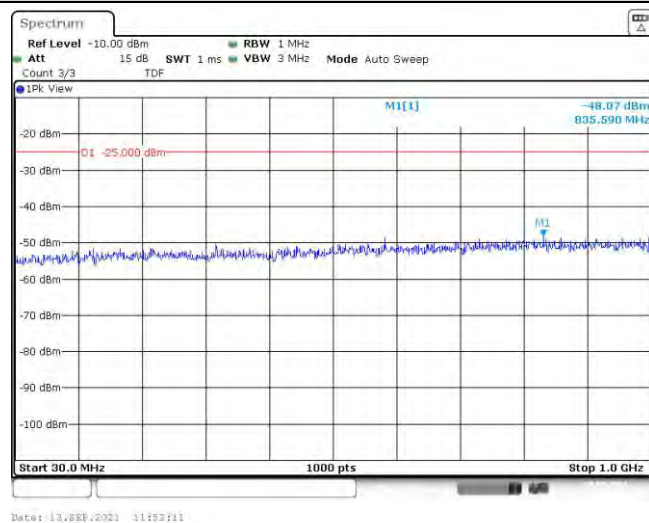
Band7-20MHz-16QAM-21100-100RB#0-Range2:1000~3000MHz



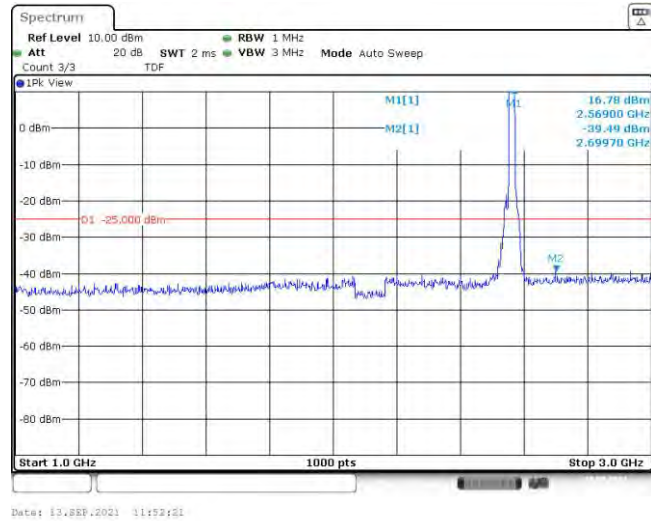
Band7-20MHz-16QAM-21100-100RB#0-Range3:3000~26500MHz



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

