

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	22.73	PASS
Band41	5MHz	QPSK	40265	1RB#12	22.45	PASS
Band41	5MHz	QPSK	40265	1RB#24	22.43	PASS
Band41	5MHz	QPSK	40265	12RB#0	21.71	PASS
Band41	5MHz	QPSK	40265	12RB#6	21.70	PASS
Band41	5MHz	QPSK	40265	12RB#13	21.77	PASS
Band41	5MHz	QPSK	40265	25RB#0	21.73	PASS
Band41	5MHz	QPSK	40690	1RB#0	22.25	PASS
Band41	5MHz	QPSK	40690	1RB#12	22.31	PASS
Band41	5MHz	QPSK	40690	1RB#24	22.38	PASS
Band41	5MHz	QPSK	40690	12RB#0	21.39	PASS
Band41	5MHz	QPSK	40690	12RB#6	21.40	PASS
Band41	5MHz	QPSK	40690	12RB#13	21.21	PASS
Band41	5MHz	QPSK	40690	25RB#0	21.31	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.41	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.48	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.52	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.28	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.41	PASS
Band41	5MHz	QPSK	41215	12RB#13	21.44	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.26	PASS
Band41	5MHz	16QAM	40265	1RB#0	21.01	PASS
Band41	5MHz	16QAM	40265	1RB#12	21.14	PASS
Band41	5MHz	16QAM	40265	1RB#24	20.76	PASS
Band41	5MHz	16QAM	40265	12RB#0	20.64	PASS
Band41	5MHz	16QAM	40265	12RB#6	20.63	PASS
Band41	5MHz	16QAM	40265	12RB#13	20.62	PASS
Band41	5MHz	16QAM	40265	25RB#0	20.82	PASS
Band41	5MHz	16QAM	40690	1RB#0	21.19	PASS
Band41	5MHz	16QAM	40690	1RB#12	20.82	PASS
Band41	5MHz	16QAM	40690	1RB#24	21.06	PASS
Band41	5MHz	16QAM	40690	12RB#0	20.32	PASS

Band41	5MHz	16QAM	40690	12RB#6	20.38	PASS
Band41	5MHz	16QAM	40690	12RB#13	20.87	PASS
Band41	5MHz	16QAM	40690	25RB#0	20.28	PASS
Band41	5MHz	16QAM	41215	1RB#0	20.99	PASS
Band41	5MHz	16QAM	41215	1RB#12	21.15	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.43	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.20	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.18	PASS
Band41	5MHz	16QAM	41215	12RB#13	20.69	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.36	PASS
Band41	10MHz	QPSK	40290	1RB#0	22.47	PASS
Band41	10MHz	QPSK	40290	1RB#24	22.48	PASS
Band41	10MHz	QPSK	40290	1RB#49	22.53	PASS
Band41	10MHz	QPSK	40290	25RB#0	21.72	PASS
Band41	10MHz	QPSK	40290	25RB#12	21.68	PASS
Band41	10MHz	QPSK	40290	25RB#25	21.36	PASS
Band41	10MHz	QPSK	40290	50RB#0	21.43	PASS
Band41	10MHz	QPSK	40690	1RB#0	22.31	PASS
Band41	10MHz	QPSK	40690	1RB#24	22.34	PASS
Band41	10MHz	QPSK	40690	1RB#49	22.29	PASS
Band41	10MHz	QPSK	40690	25RB#0	21.65	PASS
Band41	10MHz	QPSK	40690	25RB#12	21.67	PASS
Band41	10MHz	QPSK	40690	25RB#25	21.39	PASS
Band41	10MHz	QPSK	40690	50RB#0	21.40	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.16	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.12	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.27	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.48	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.50	PASS
Band41	10MHz	QPSK	41190	25RB#25	21.36	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.40	PASS
Band41	10MHz	16QAM	40290	1RB#0	21.12	PASS
Band41	10MHz	16QAM	40290	1RB#24	20.88	PASS
Band41	10MHz	16QAM	40290	1RB#49	20.82	PASS
Band41	10MHz	16QAM	40290	25RB#0	20.67	PASS
Band41	10MHz	16QAM	40290	25RB#12	20.68	PASS
Band41	10MHz	16QAM	40290	25RB#25	20.85	PASS

Band41	10MHz	16QAM	40290	50RB#0	20.36	PASS
Band41	10MHz	16QAM	40690	1RB#0	21.55	PASS
Band41	10MHz	16QAM	40690	1RB#24	21.48	PASS
Band41	10MHz	16QAM	40690	1RB#49	21.56	PASS
Band41	10MHz	16QAM	40690	25RB#0	20.73	PASS
Band41	10MHz	16QAM	40690	25RB#12	20.72	PASS
Band41	10MHz	16QAM	40690	25RB#25	20.37	PASS
Band41	10MHz	16QAM	40690	50RB#0	20.43	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.30	PASS
Band41	10MHz	16QAM	41190	1RB#24	20.80	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.49	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.32	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.33	PASS
Band41	10MHz	16QAM	41190	25RB#25	20.16	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.64	PASS
Band41	15MHz	QPSK	40315	1RB#0	21.17	PASS
Band41	15MHz	QPSK	40315	1RB#38	21.16	PASS
Band41	15MHz	QPSK	40315	1RB#74	21.31	PASS
Band41	15MHz	QPSK	40315	38RB#0	20.29	PASS
Band41	15MHz	QPSK	40315	38RB#18	20.35	PASS
Band41	15MHz	QPSK	40315	38RB#37	20.34	PASS
Band41	15MHz	QPSK	40315	75RB#0	20.14	PASS
Band41	15MHz	QPSK	40690	1RB#0	21.22	PASS
Band41	15MHz	QPSK	40690	1RB#38	21.18	PASS
Band41	15MHz	QPSK	40690	1RB#74	21.13	PASS
Band41	15MHz	QPSK	40690	38RB#0	19.98	PASS
Band41	15MHz	QPSK	40690	38RB#18	19.87	PASS
Band41	15MHz	QPSK	40690	38RB#37	20.63	PASS
Band41	15MHz	QPSK	40690	75RB#0	20.12	PASS
Band41	15MHz	QPSK	41165	1RB#0	20.98	PASS
Band41	15MHz	QPSK	41165	1RB#38	20.97	PASS
Band41	15MHz	QPSK	41165	1RB#74	21.05	PASS
Band41	15MHz	QPSK	41165	38RB#0	19.70	PASS
Band41	15MHz	QPSK	41165	38RB#18	19.75	PASS
Band41	15MHz	QPSK	41165	38RB#37	19.94	PASS
Band41	15MHz	QPSK	41165	75RB#0	20.05	PASS
Band41	15MHz	16QAM	40315	1RB#0	20.30	PASS

Band41	15MHz	16QAM	40315	1RB#38	20.27	PASS
Band41	15MHz	16QAM	40315	1RB#74	20.33	PASS
Band41	15MHz	16QAM	40315	38RB#0	20.32	PASS
Band41	15MHz	16QAM	40315	38RB#18	20.23	PASS
Band41	15MHz	16QAM	40315	38RB#37	20.36	PASS
Band41	15MHz	16QAM	40315	75RB#0	19.22	PASS
Band41	15MHz	16QAM	40690	1RB#0	19.95	PASS
Band41	15MHz	16QAM	40690	1RB#38	19.88	PASS
Band41	15MHz	16QAM	40690	1RB#74	19.84	PASS
Band41	15MHz	16QAM	40690	38RB#0	20.03	PASS
Band41	15MHz	16QAM	40690	38RB#18	20.64	PASS
Band41	15MHz	16QAM	40690	38RB#37	20.69	PASS
Band41	15MHz	16QAM	40690	75RB#0	19.16	PASS
Band41	15MHz	16QAM	41165	1RB#0	19.72	PASS
Band41	15MHz	16QAM	41165	1RB#38	19.75	PASS
Band41	15MHz	16QAM	41165	1RB#74	19.99	PASS
Band41	15MHz	16QAM	41165	38RB#0	19.69	PASS
Band41	15MHz	16QAM	41165	38RB#18	19.77	PASS
Band41	15MHz	16QAM	41165	38RB#37	20.03	PASS
Band41	15MHz	16QAM	41165	75RB#0	19.16	PASS
Band41	20MHz	QPSK	40340	1RB#0	21.21	PASS
Band41	20MHz	QPSK	40340	1RB#49	21.30	PASS
Band41	20MHz	QPSK	40340	1RB#99	21.34	PASS
Band41	20MHz	QPSK	40340	50RB#0	20.13	PASS
Band41	20MHz	QPSK	40340	50RB#25	20.13	PASS
Band41	20MHz	QPSK	40340	50RB#50	20.23	PASS
Band41	20MHz	QPSK	40340	100RB#0	20.16	PASS
Band41	20MHz	QPSK	40690	1RB#0	20.96	PASS
Band41	20MHz	QPSK	40690	1RB#49	20.95	PASS
Band41	20MHz	QPSK	40690	1RB#99	21.00	PASS
Band41	20MHz	QPSK	40690	50RB#0	20.13	PASS
Band41	20MHz	QPSK	40690	50RB#25	20.15	PASS
Band41	20MHz	QPSK	40690	50RB#50	20.03	PASS
Band41	20MHz	QPSK	40690	100RB#0	20.01	PASS
Band41	20MHz	QPSK	41140	1RB#0	21.24	PASS
Band41	20MHz	QPSK	41140	1RB#49	21.17	PASS
Band41	20MHz	QPSK	41140	1RB#99	21.32	PASS

Band41	20MHz	QPSK	41140	50RB#0	19.91	PASS
Band41	20MHz	QPSK	41140	50RB#25	19.95	PASS
Band41	20MHz	QPSK	41140	50RB#50	20.12	PASS
Band41	20MHz	QPSK	41140	100RB#0	19.99	PASS
Band41	20MHz	16QAM	40340	1RB#0	20.66	PASS
Band41	20MHz	16QAM	40340	1RB#49	20.72	PASS
Band41	20MHz	16QAM	40340	1RB#99	20.72	PASS
Band41	20MHz	16QAM	40340	50RB#0	19.18	PASS
Band41	20MHz	16QAM	40340	50RB#25	19.20	PASS
Band41	20MHz	16QAM	40340	50RB#50	19.30	PASS
Band41	20MHz	16QAM	40340	100RB#0	19.34	PASS
Band41	20MHz	16QAM	40690	1RB#0	20.11	PASS
Band41	20MHz	16QAM	40690	1RB#49	20.12	PASS
Band41	20MHz	16QAM	40690	1RB#99	19.64	PASS
Band41	20MHz	16QAM	40690	50RB#0	19.19	PASS
Band41	20MHz	16QAM	40690	50RB#25	19.28	PASS
Band41	20MHz	16QAM	40690	50RB#50	19.14	PASS
Band41	20MHz	16QAM	40690	100RB#0	19.21	PASS
Band41	20MHz	16QAM	41140	1RB#0	19.38	PASS
Band41	20MHz	16QAM	41140	1RB#49	19.34	PASS
Band41	20MHz	16QAM	41140	1RB#99	19.52	PASS
Band41	20MHz	16QAM	41140	50RB#0	19.07	PASS
Band41	20MHz	16QAM	41140	50RB#25	19.07	PASS
Band41	20MHz	16QAM	41140	50RB#50	19.20	PASS
Band41	20MHz	16QAM	41140	100RB#0	19.20	PASS

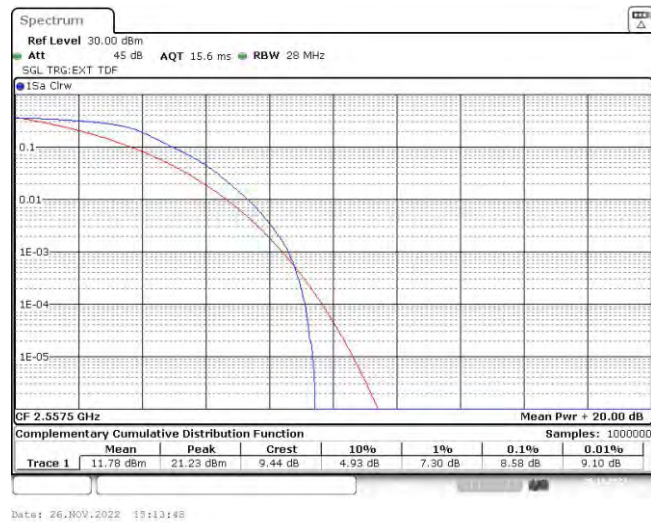
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

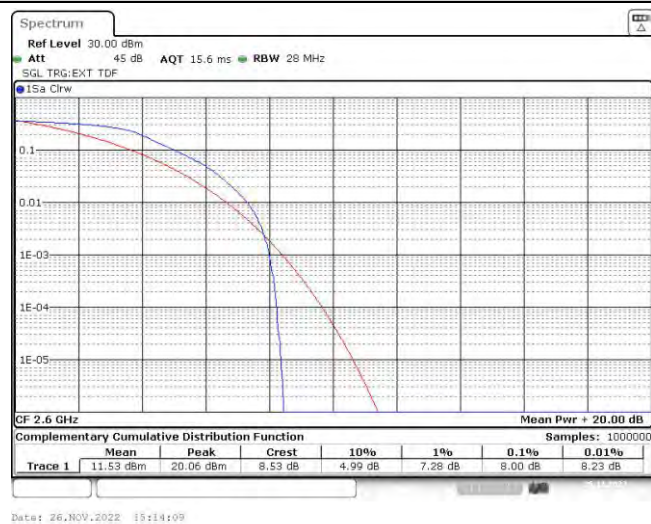
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	8.58	13	PASS
Band41	5MHz	QPSK	40690	25RB#0	8.00	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.29	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.28	13	PASS
Band41	5MHz	16QAM	40690	25RB#0	8.81	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.10	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.32	13	PASS
Band41	10MHz	QPSK	40690	50RB#0	7.91	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.26	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.07	13	PASS
Band41	10MHz	16QAM	40690	50RB#0	8.81	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.10	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	8.38	13	PASS
Band41	15MHz	QPSK	40690	75RB#0	8.00	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	8.38	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.07	13	PASS
Band41	15MHz	16QAM	40690	75RB#0	8.84	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	9.16	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	8.09	13	PASS
Band41	20MHz	QPSK	40690	100RB#0	8.06	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	8.32	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	8.90	13	PASS
Band41	20MHz	16QAM	40690	100RB#0	8.90	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	9.13	13	PASS

Test Graphs

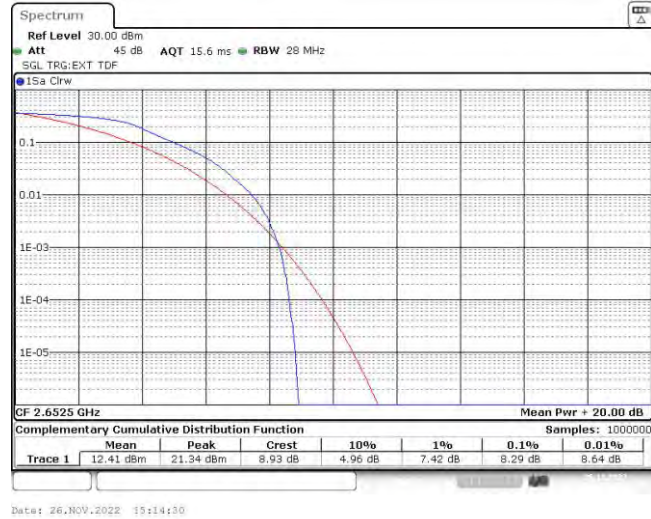
Band41-5MHz-QPSK-40265-25RB#0



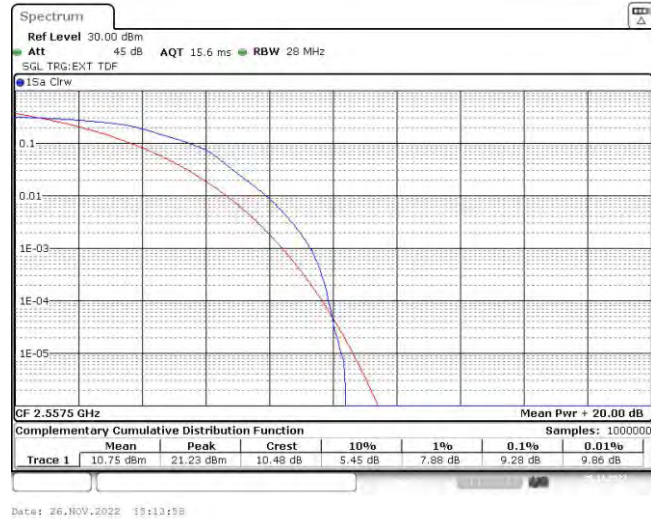
Band41-5MHz-QPSK-40690-25RB#0



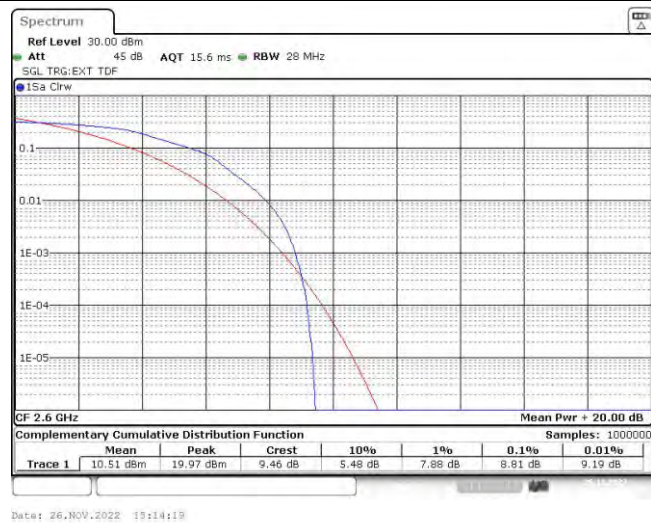
Band41-5MHz-QPSK-41215-25RB#0



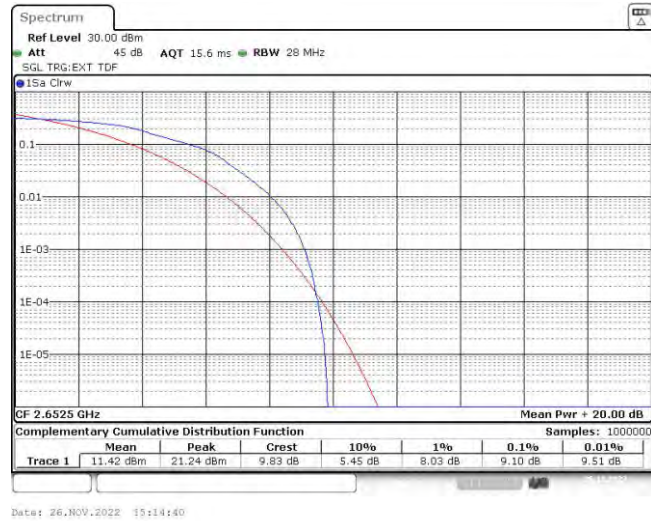
Band41-5MHz-16QAM-40265-25RB#0



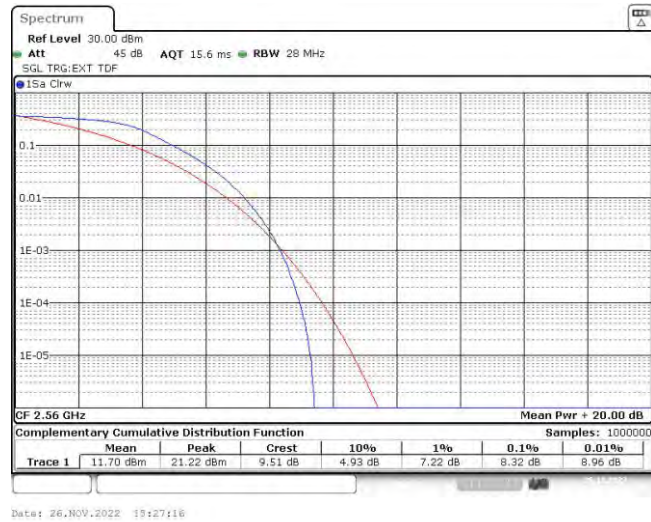
Band41-5MHz-16QAM-40690-25RB#0



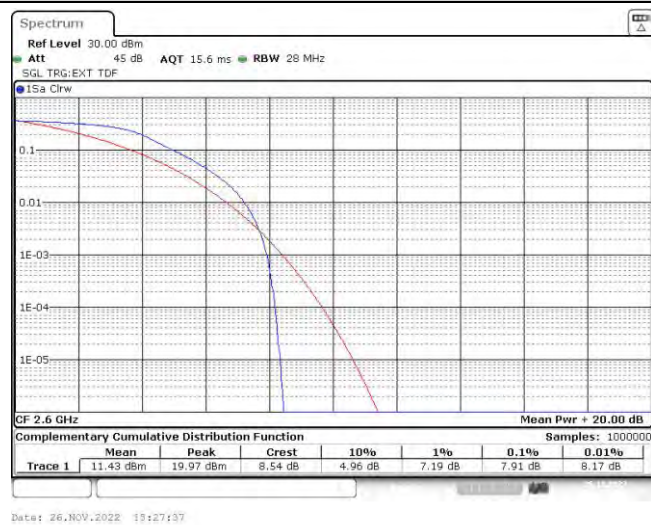
Band41-5MHz-16QAM-41215-25RB#0



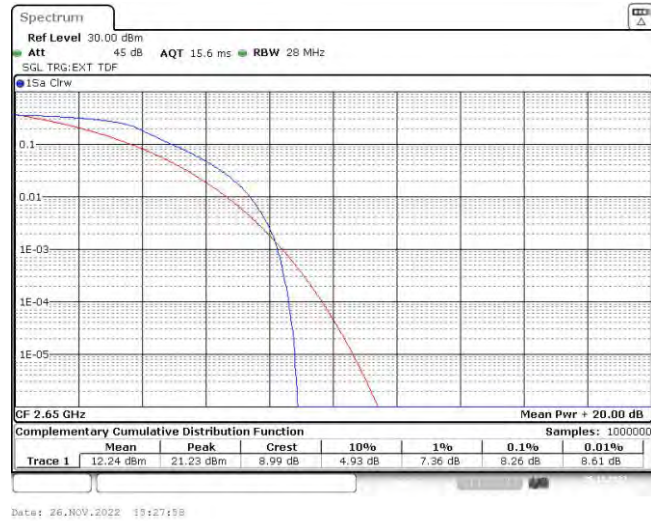
Band41-10MHz-QPSK-40290-50RB#0



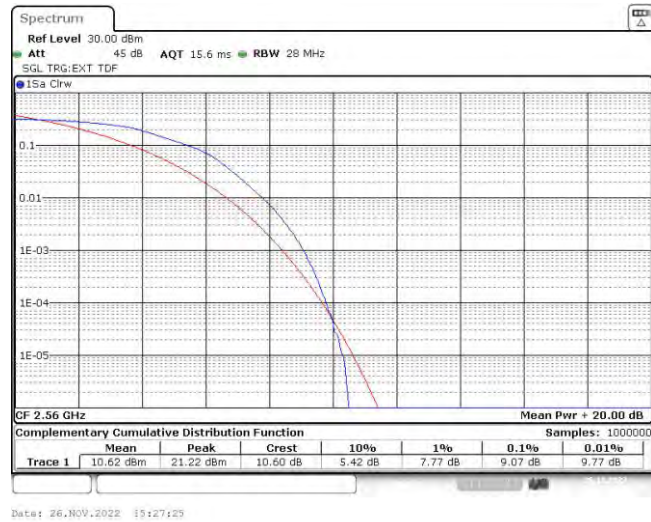
Band41-10MHz-QPSK-40690-50RB#0



Band41-10MHz-QPSK-41190-50RB#0



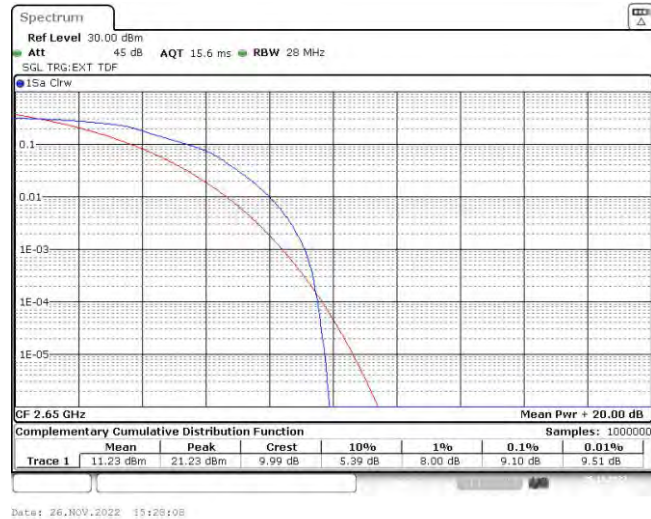
Band41-10MHz-16QAM-40290-50RB#0



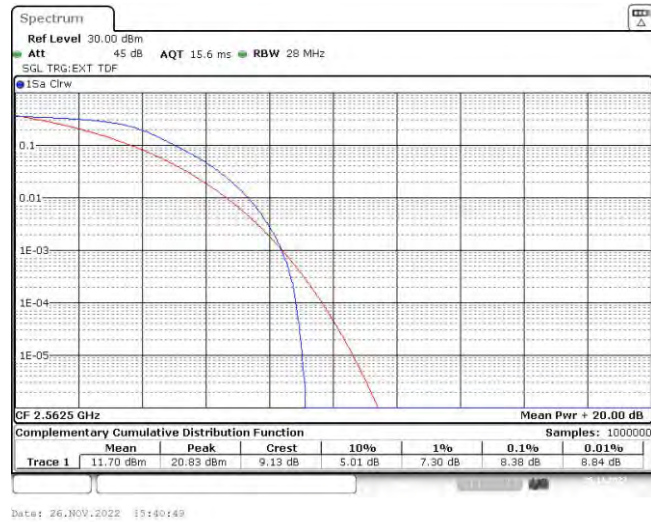
Band41-10MHz-16QAM-40690-50RB#0



Band41-10MHz-16QAM-41190-50RB#0



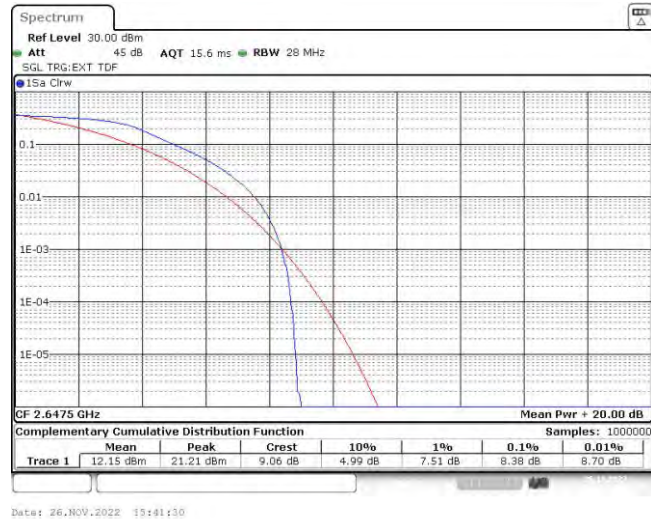
Band41-15MHz-QPSK-40315-75RB#0



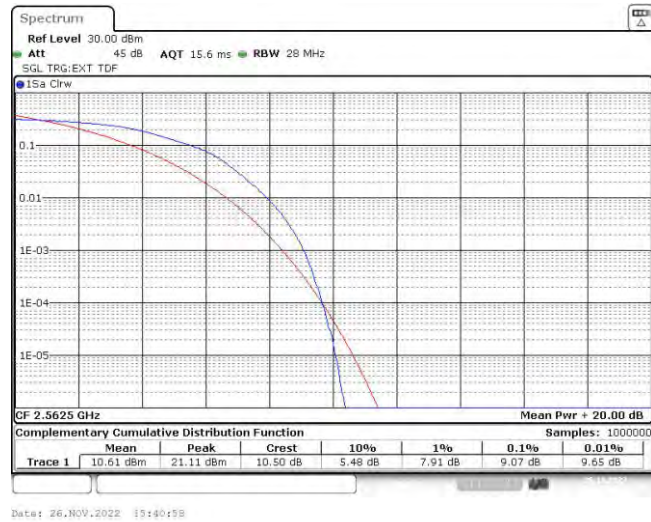
Band41-15MHz-QPSK-40690-75RB#0



Band41-15MHz-QPSK-41165-75RB#0



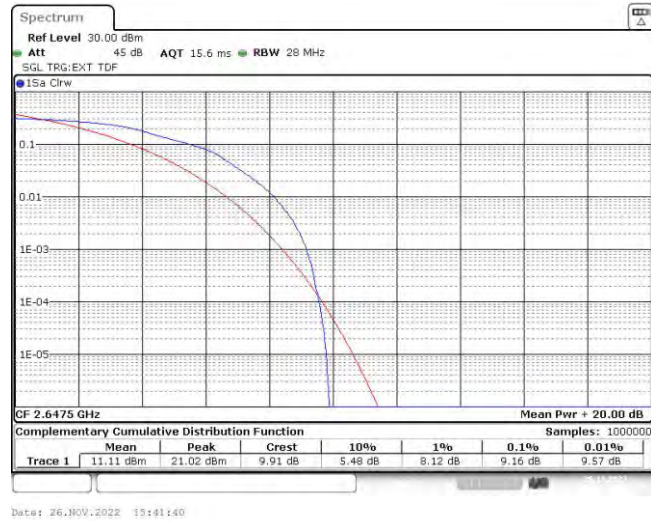
Band41-15MHz-16QAM-40315-75RB#0



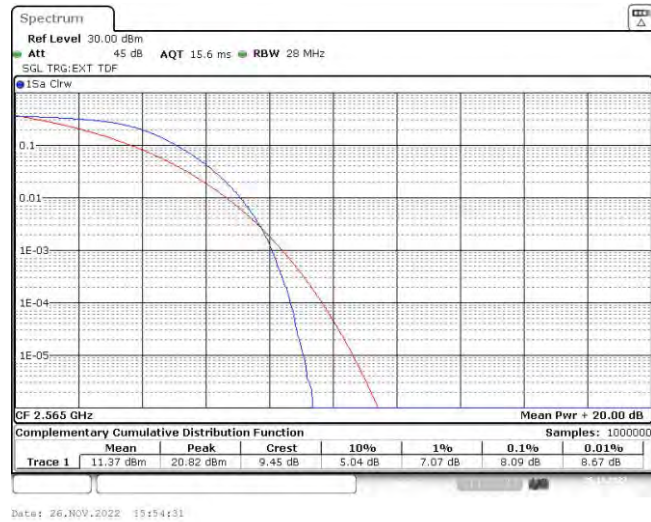
Band41-15MHz-16QAM-40690-75RB#0



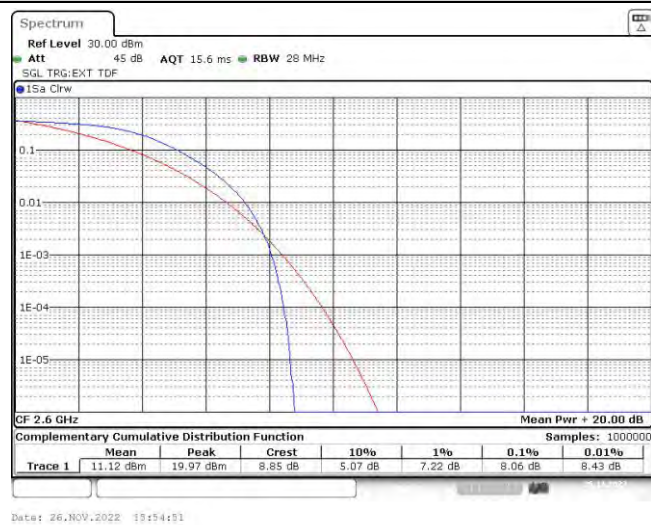
Band41-15MHz-16QAM-41165-75RB#0



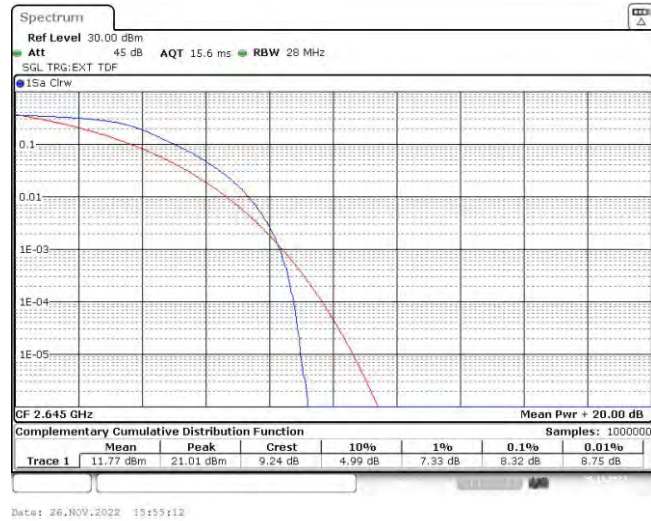
Band41-20MHz-QPSK-40340-100RB#0



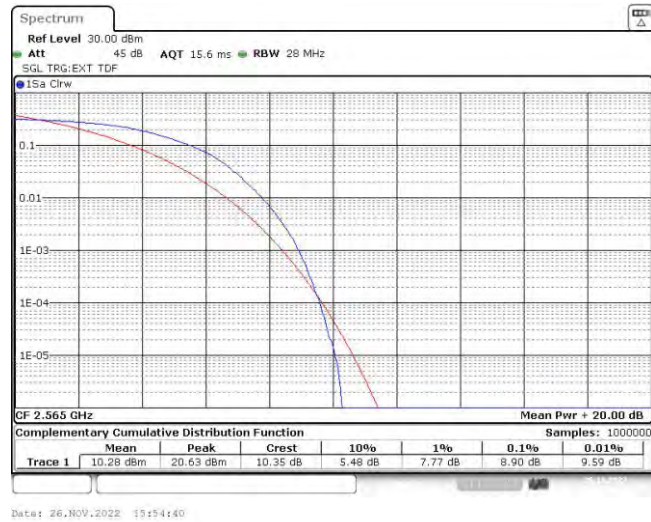
Band41-20MHz-QPSK-40690-100RB#0



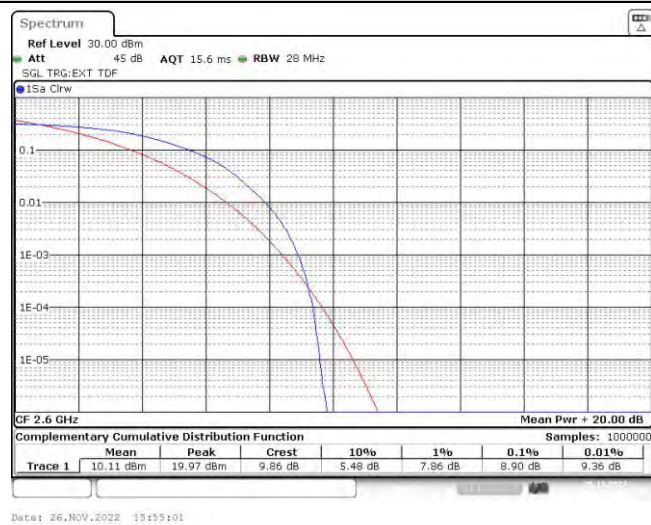
Band41-20MHz-QPSK-41140-100RB#0



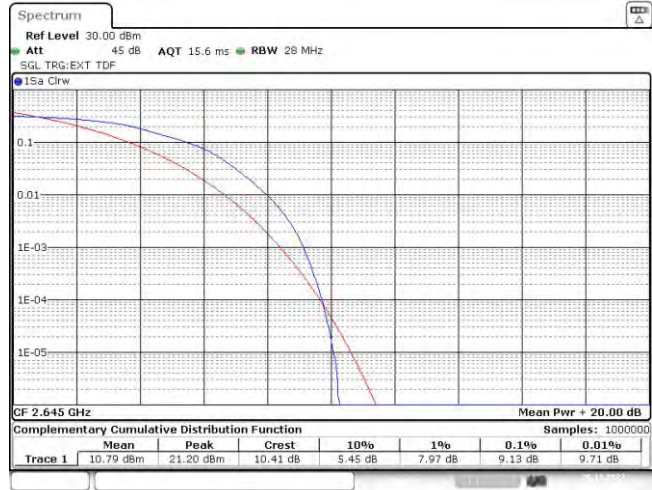
Band41-20MHz-16QAM-40340-100RB#0



Band41-20MHz-16QAM-40690-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



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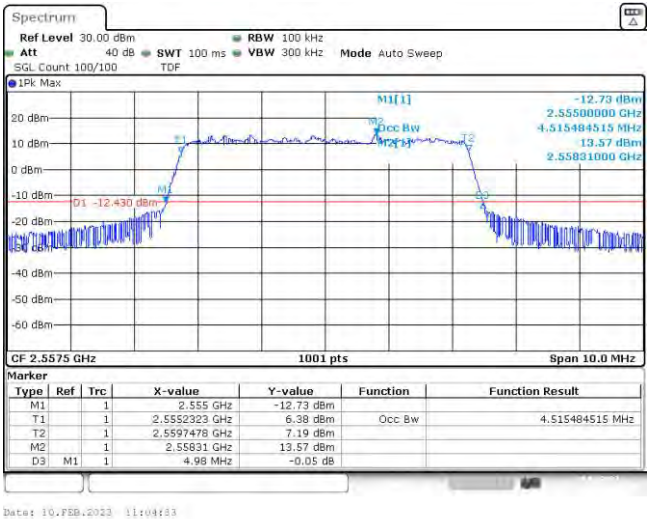
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

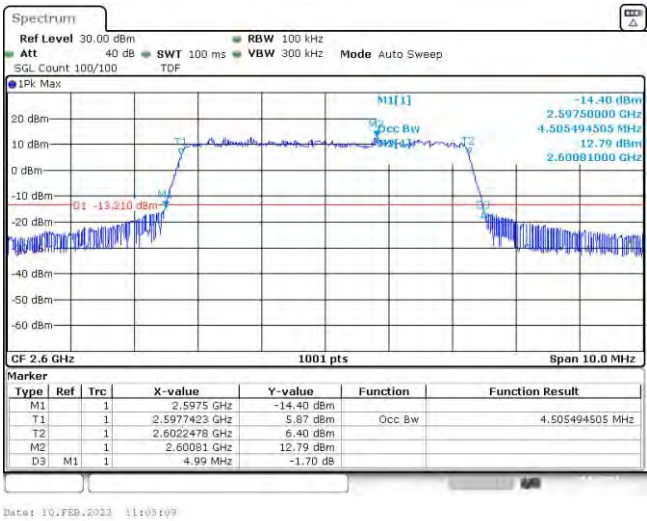
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.515	4.98	PASS
Band41	5MHz	QPSK	40690	25RB#0	4.505	4.99	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.505	5.17	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.515	5.13	PASS
Band41	5MHz	16QAM	40690	25RB#0	4.505	5.09	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.505	5.06	PASS
Band41	10MHz	QPSK	40290	50RB#0	9.018	10.20	PASS
Band41	10MHz	QPSK	40690	50RB#0	9.018	10.07	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.985	10.17	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	9.93	PASS
Band41	10MHz	16QAM	40690	50RB#0	9.018	10.37	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.985	10.10	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.478	15.50	PASS
Band41	15MHz	QPSK	40690	75RB#0	13.478	15.45	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.428	14.95	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.478	15.50	PASS
Band41	15MHz	16QAM	40690	75RB#0	13.527	15.05	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.527	15.25	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.103	22.33	PASS
Band41	20MHz	QPSK	40690	100RB#0	18.103	20.73	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.037	20.13	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.037	19.87	PASS
Band41	20MHz	16QAM	40690	100RB#0	18.103	20.80	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.037	20.53	PASS

Test Graphs

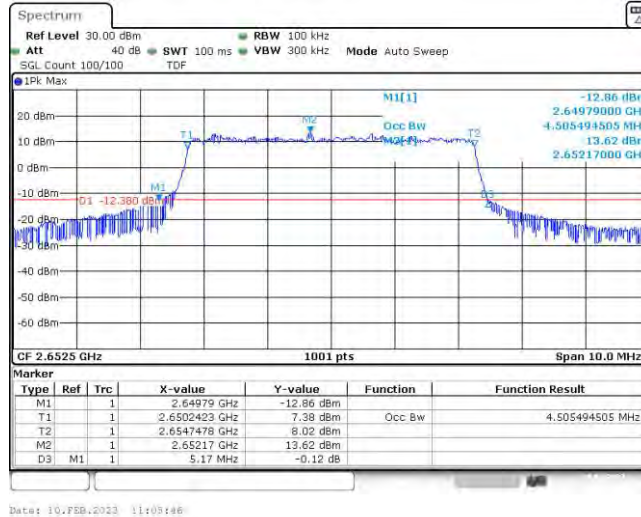
Band41-5MHz-QPSK-40265-25RB#0



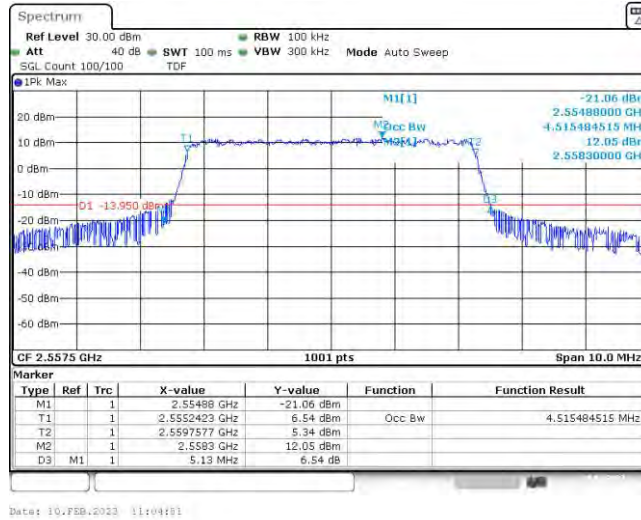
Band41-5MHz-QPSK-40690-25RB#0



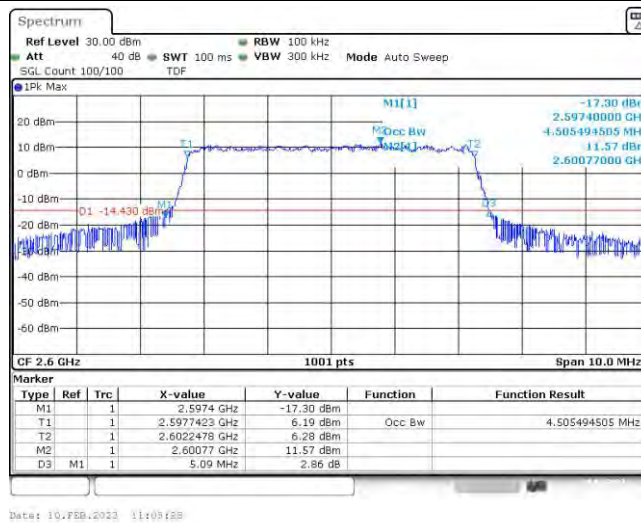
Band41-5MHz-QPSK-41215-25RB#0



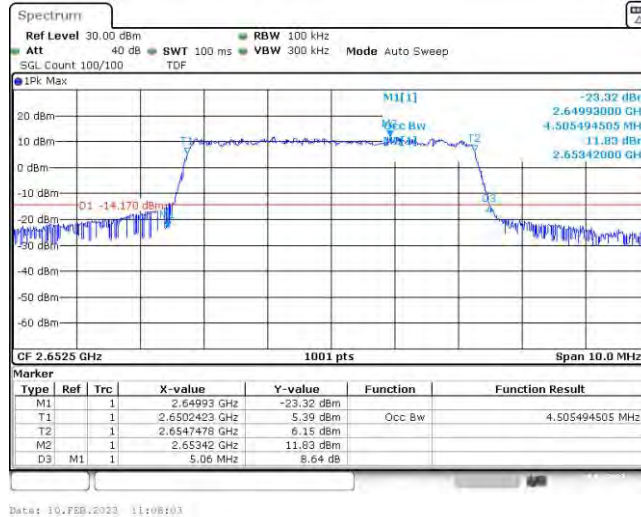
Band41-5MHz-16QAM-40265-25RB#0



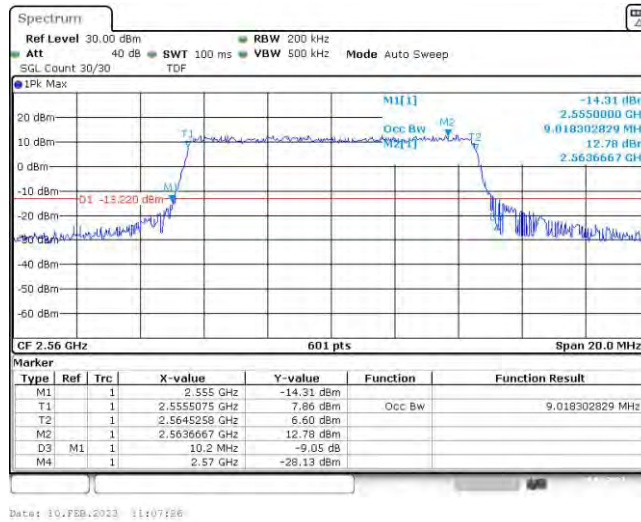
Band41-5MHz-16QAM-40690-25RB#0



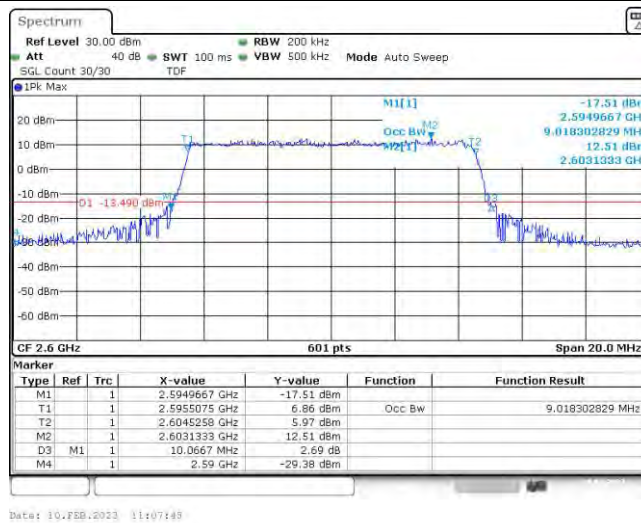
Band41-5MHz-16QAM-41215-25RB#0



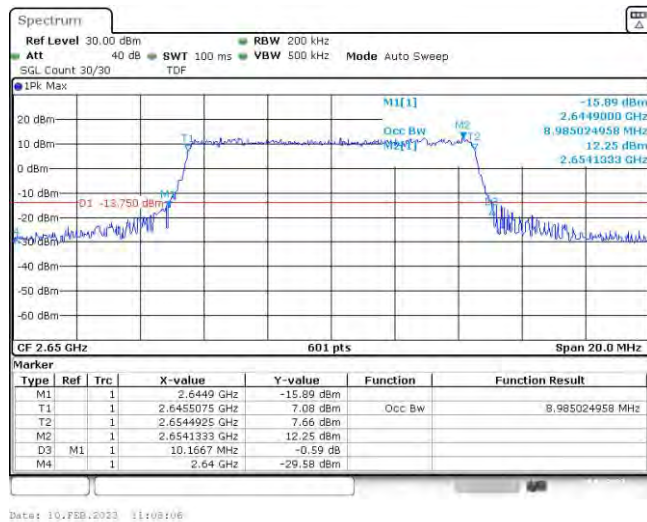
Band41-10MHz-QPSK-40290-50RB#0



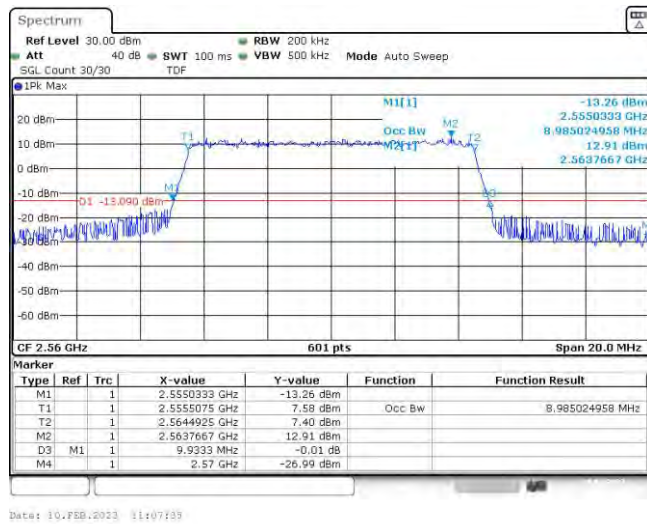
Band41-10MHz-QPSK-40690-50RB#0



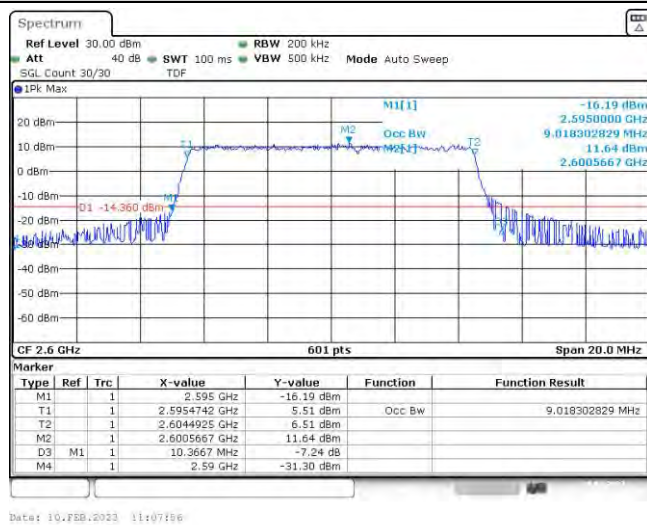
Band41-10MHz-QPSK-41190-50RB#0



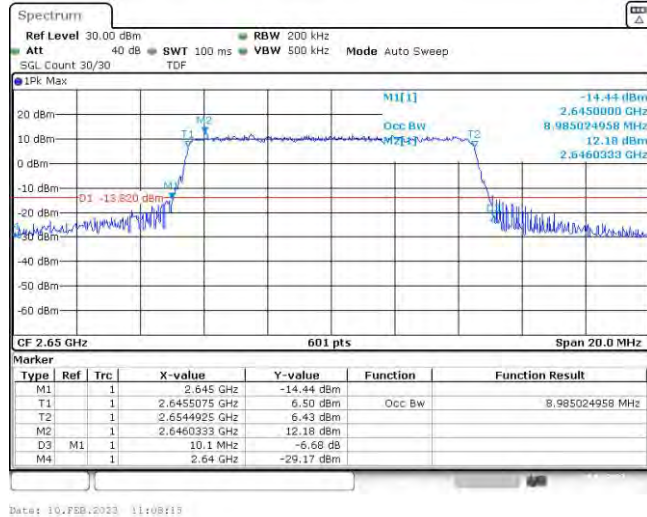
Band41-10MHz-16QAM-40290-50RB#0



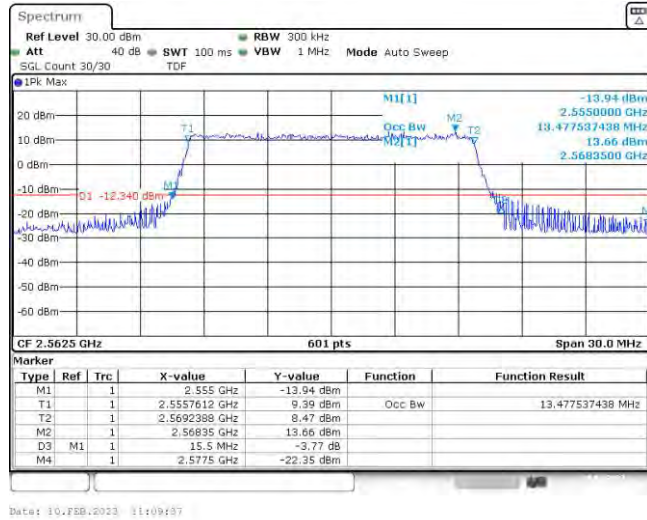
Band41-10MHz-16QAM-40690-50RB#0



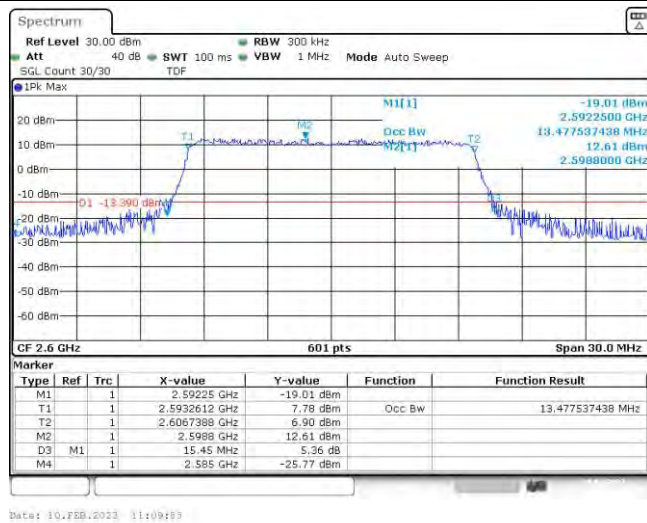
Band41-10MHz-16QAM-41190-50RB#0



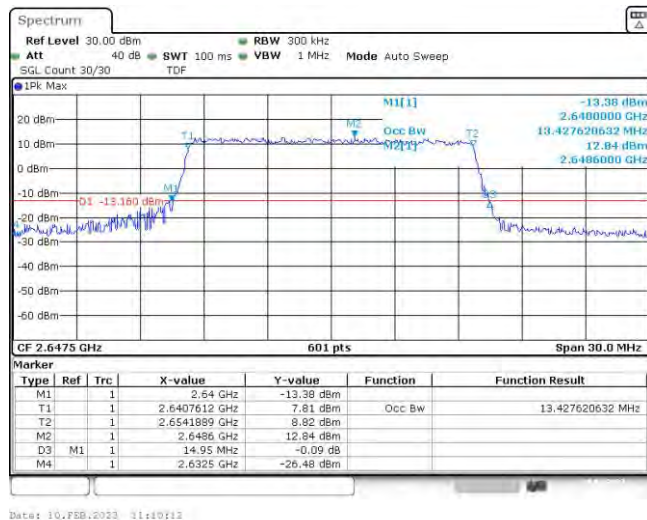
Band41-15MHz-QPSK-40315-75RB#0



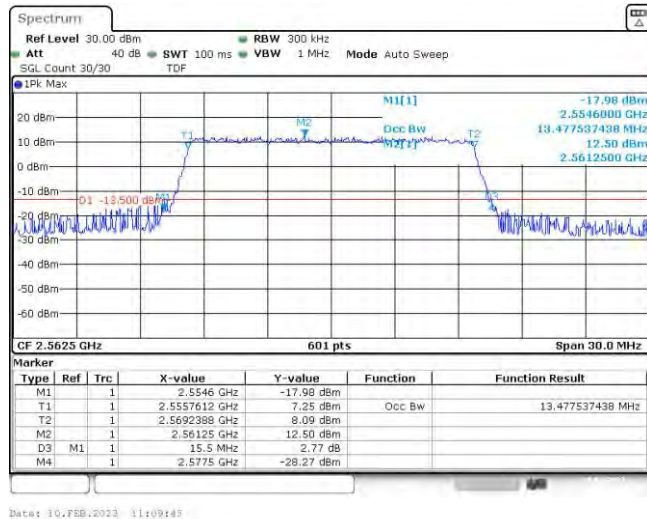
Band41-15MHz-QPSK-40690-75RB#0



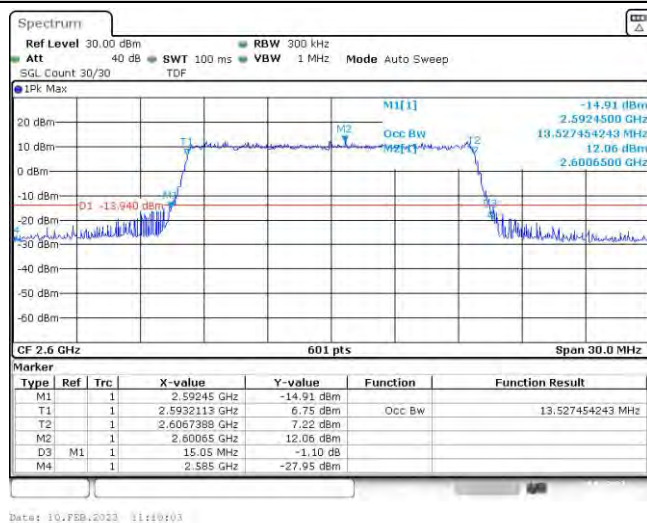
Band41-15MHz-QPSK-41165-75RB#0



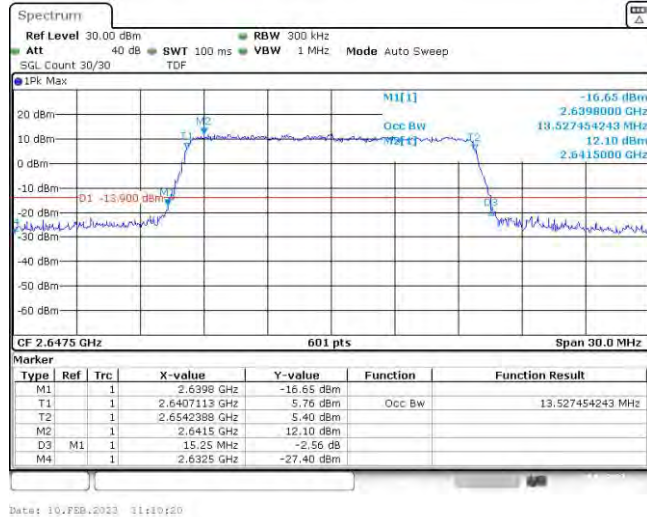
Band41-15MHz-16QAM-40315-75RB#0



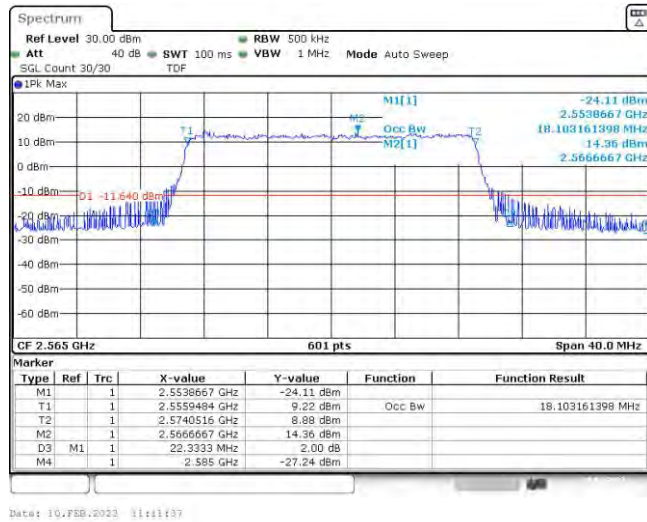
Band41-15MHz-16QAM-40690-75RB#0



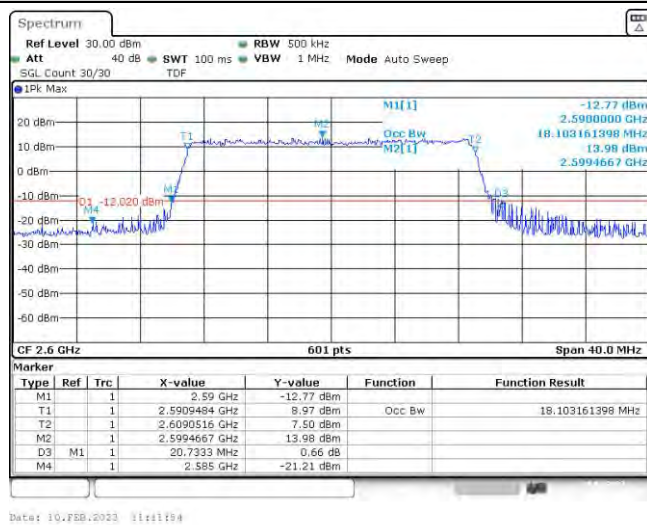
Band41-15MHz-16QAM-41165-75RB#0



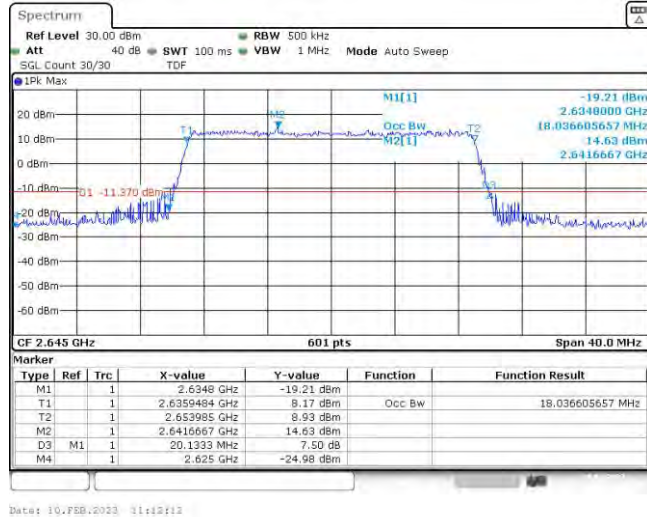
Band41-20MHz-QPSK-40340-100RB#0



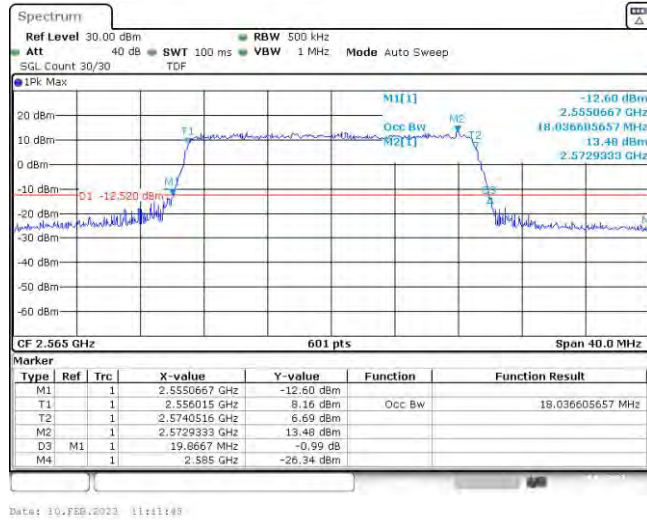
Band41-20MHz-QPSK-40690-100RB#0



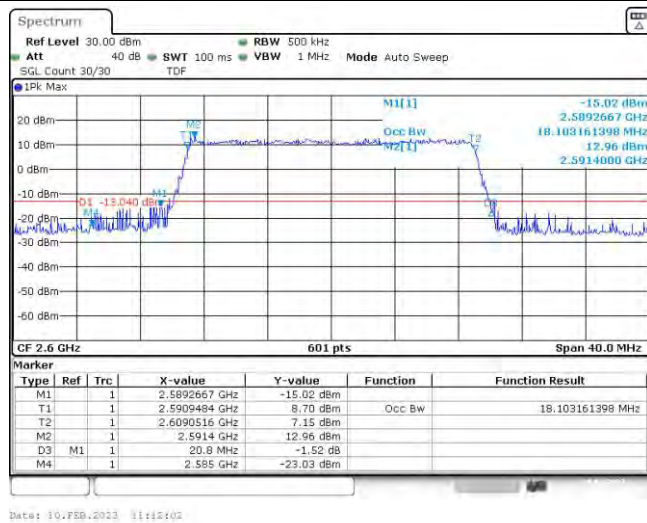
Band41-20MHz-QPSK-41140-100RB#0



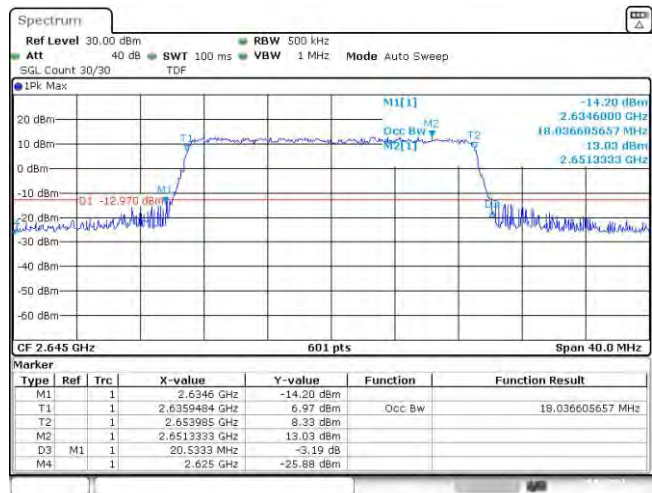
Band41-20MHz-16QAM-40340-100RB#0



Band41-20MHz-16QAM-40690-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



Date: 10.FEB.2023 11:12:20

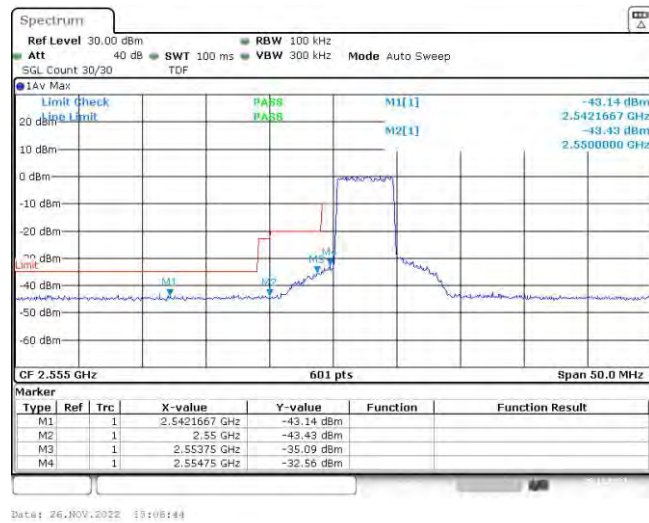
Appendix D: Band Edge

Test Result

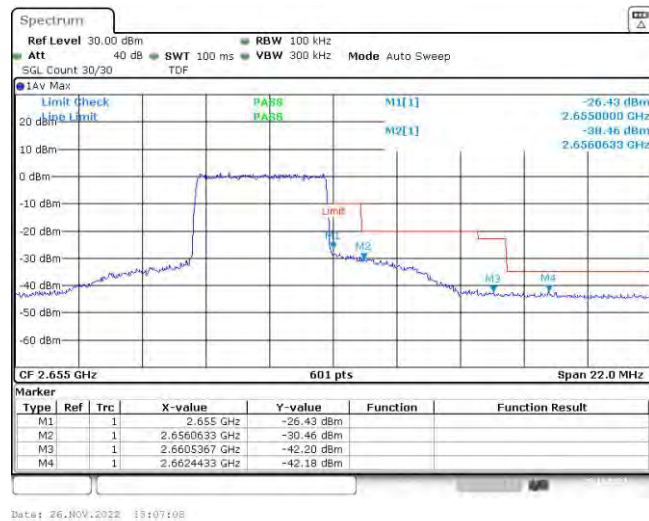
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	-43.14,-43.43,-35.09,-32.56	PASS
Band41	5MHz	QPSK	41215	25RB#0	-26.43,-30.46,-42.20,-42.18	PASS
Band41	5MHz	16QAM	40265	25RB#0	-43.24,-43.25,-36.97,-34.21	PASS
Band41	5MHz	16QAM	41215	25RB#0	-29.67,-30.50,-42.74,-42.57	PASS
Band41	10MHz	QPSK	40290	50RB#0	-41.36,-36.36,-33.03,-32.09	PASS
Band41	10MHz	QPSK	41190	50RB#0	-27.20,-28.67,-32.28,-39.68	PASS
Band41	10MHz	16QAM	40290	50RB#0	-41.31,-38.74,-35.19,-33.84	PASS
Band41	10MHz	16QAM	41190	50RB#0	-29.44,-30.58,-33.77,-40.10	PASS
Band41	15MHz	QPSK	40315	75RB#0	-38.26,-34.32,-30.84,-30.58	PASS
Band41	15MHz	QPSK	41165	75RB#0	-25.56,-25.48,-27.45,-36.85	PASS
Band41	15MHz	16QAM	40315	75RB#0	-37.80,-35.64,-33.48,-33.04	PASS
Band41	15MHz	16QAM	41165	75RB#0	-29.15,-28.46,-31.08,-37.60	PASS
Band41	20MHz	QPSK	40340	100RB#0	-36.47,-33.99,-31.91,-30.66	PASS
Band41	20MHz	QPSK	41140	100RB#0	-26.71,-27.57,-28.75,-36.08	PASS
Band41	20MHz	16QAM	40340	100RB#0	-36.39,-35.18,-33.51,-32.50	PASS
Band41	20MHz	16QAM	41140	100RB#0	-28.46,-29.01,-30.01,-36.17	PASS

Test Graphs

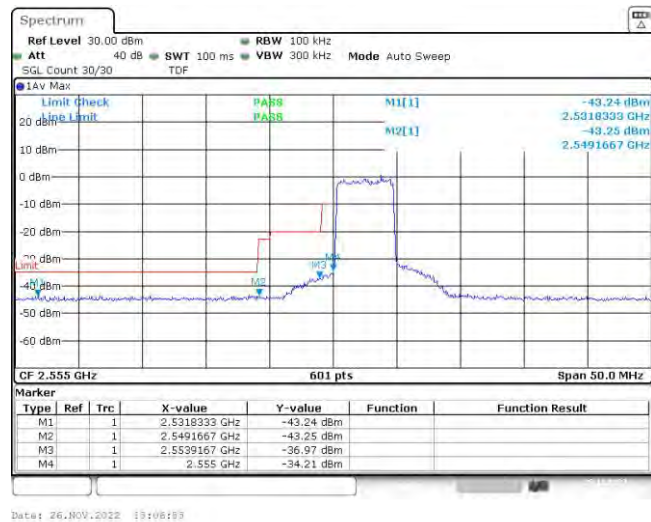
Band41-5MHz-QPSK-40265-25RB#0



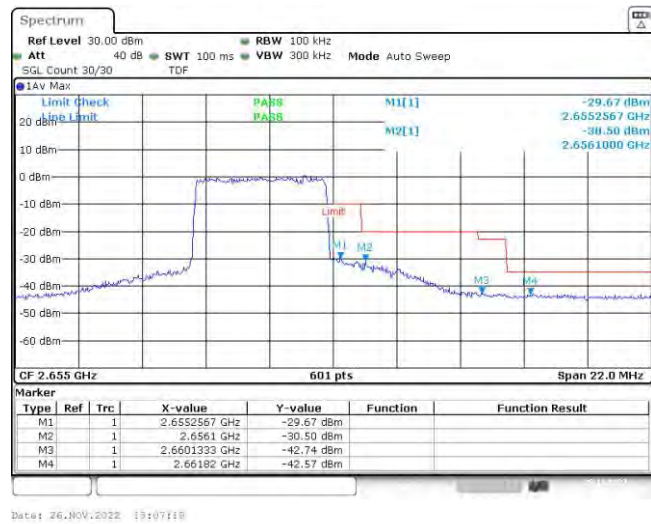
Band41-5MHz-QPSK-41215-25RB#0



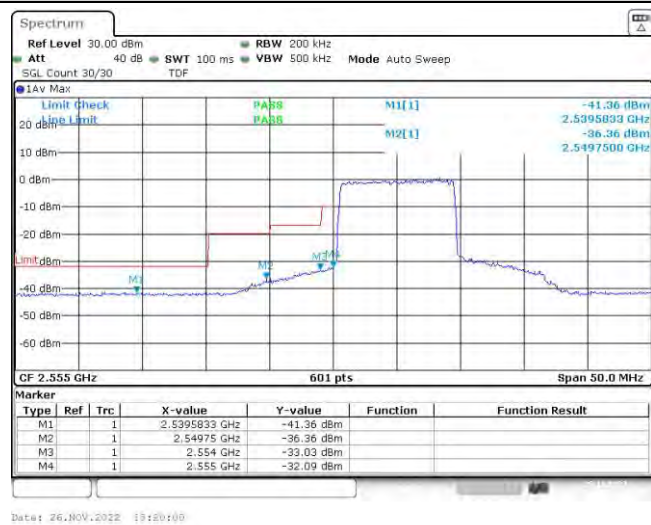
Band41-5MHz-16QAM-40265-25RB#0



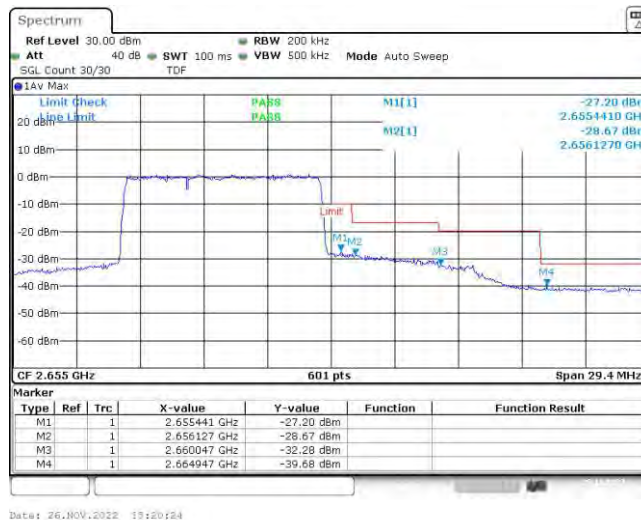
Band41-5MHz-16QAM-41215-25RB#0



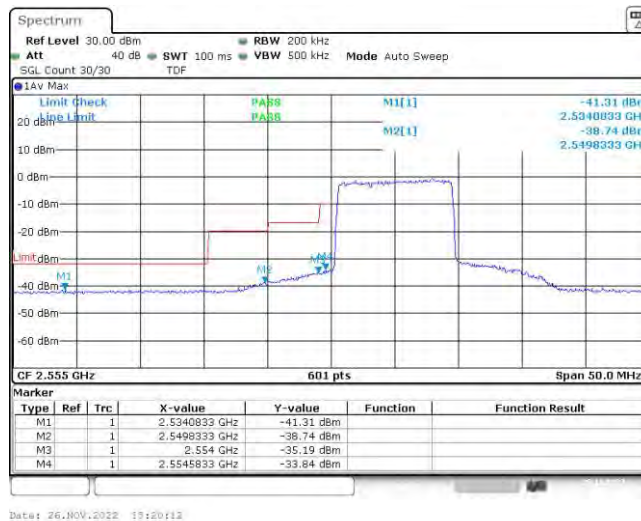
Band41-10MHz-QPSK-40290-50RB#0



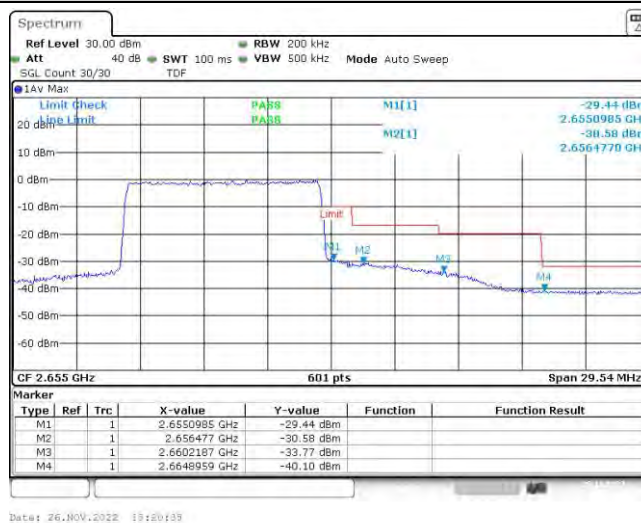
Band41-10MHz-QPSK-41190-50RB#0



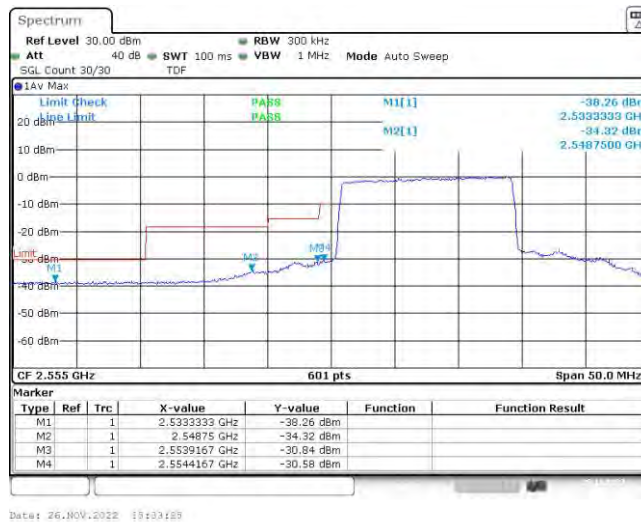
Band41-10MHz-16QAM-40290-50RB#0



Band41-10MHz-16QAM-41190-50RB#0



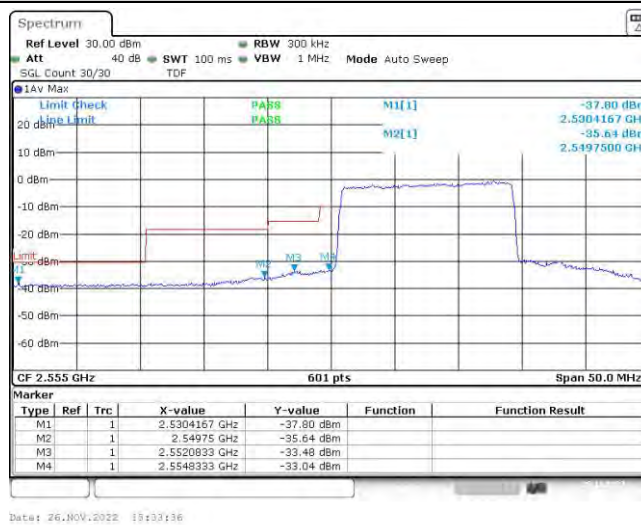
Band41-15MHz-QPSK-40315-75RB#0



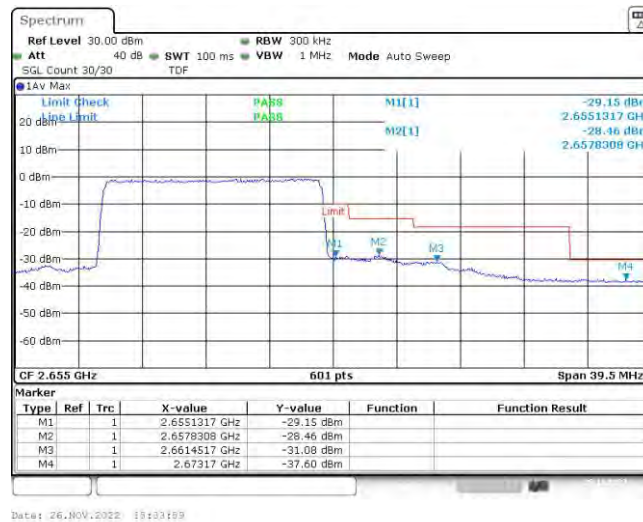
Band41-15MHz-QPSK-41165-75RB#0



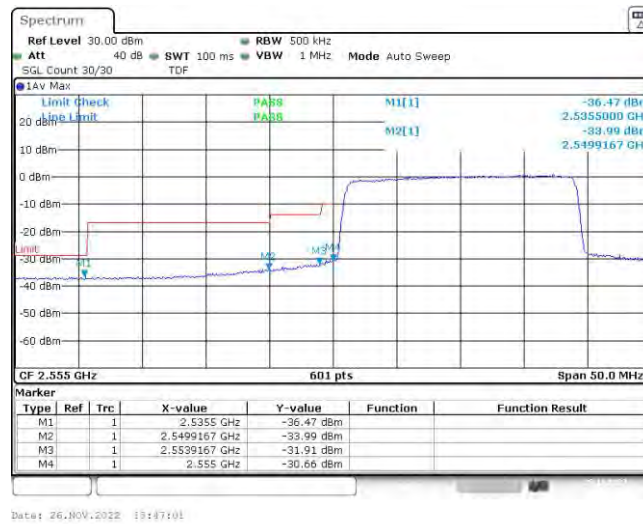
Band41-15MHz-16QAM-40315-75RB#0



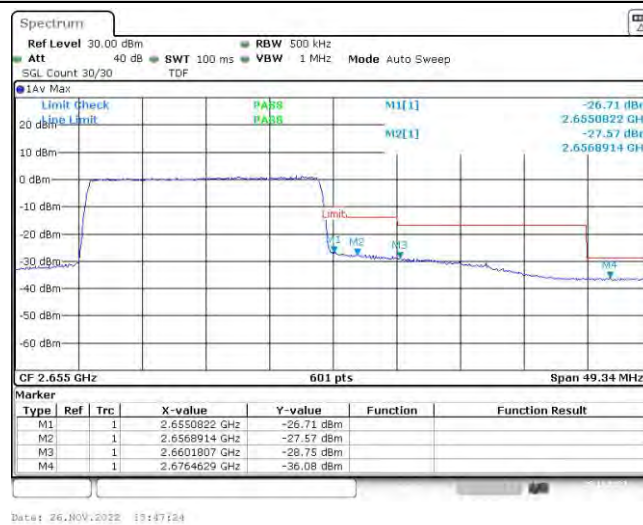
Band41-15MHz-16QAM-41165-75RB#0



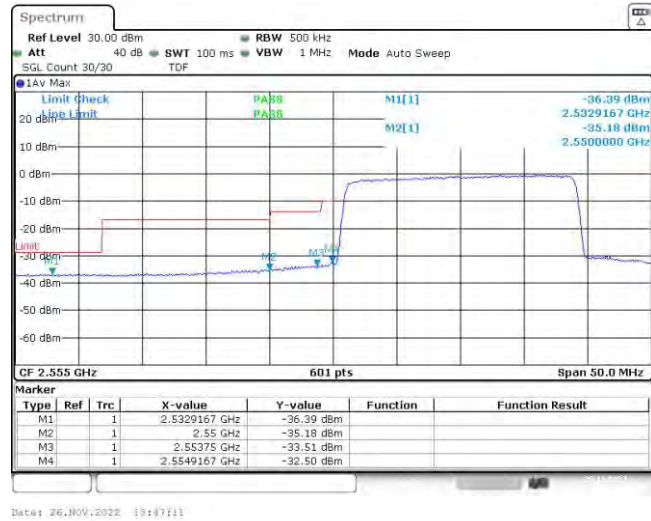
Band41-20MHz-QPSK-40340-100RB#0



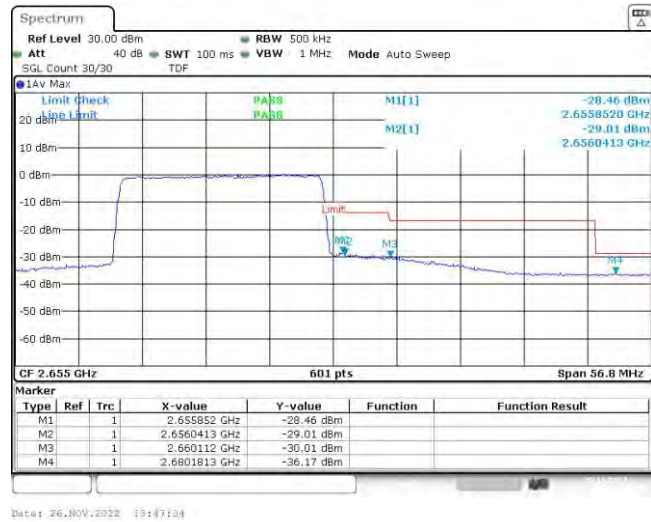
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40340-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



Appendix E: Conducted Spurious Emission

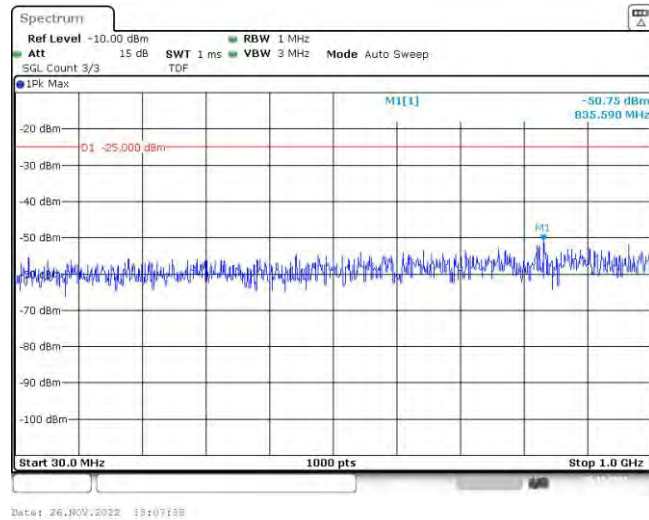
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	Range1:30~1000MHz	-50.75	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range2:1000~3000MHz	-43.38	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range3:3000~26500MHz	-38.76	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range1:30~1000MHz	-51.94	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range2:1000~3000MHz	-43.67	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range3:3000~26500MHz	-38.96	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range1:30~1000MHz	-51.54	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range2:1000~3000MHz	-43.82	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range3:3000~26500MHz	-38.92	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range1:30~1000MHz	-52.73	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range2:1000~3000MHz	-42.9	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range3:3000~26500MHz	-39.34	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range1:30~1000MHz	-52.22	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range2:1000~3000MHz	-43.8	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range3:3000~26500MHz	-39.26	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range1:30~1000MHz	-51.83	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range2:1000~3000MHz	-43.85	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range3:3000~26500MHz	-39.14	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-52.52	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-43.99	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-38.94	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range1:30~1000MHz	-51.37	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range2:1000~3000MHz	-44.09	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range3:3000~26500MHz	-36.08	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-50.98	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-44.21	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-38.74	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-52.42	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-43.62	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-39.4	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range1:30~1000MHz	-51.52	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range2:1000~3000MHz	-42.63	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range3:3000~26500MHz	-38.68	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-52.39	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-43.38	PASS

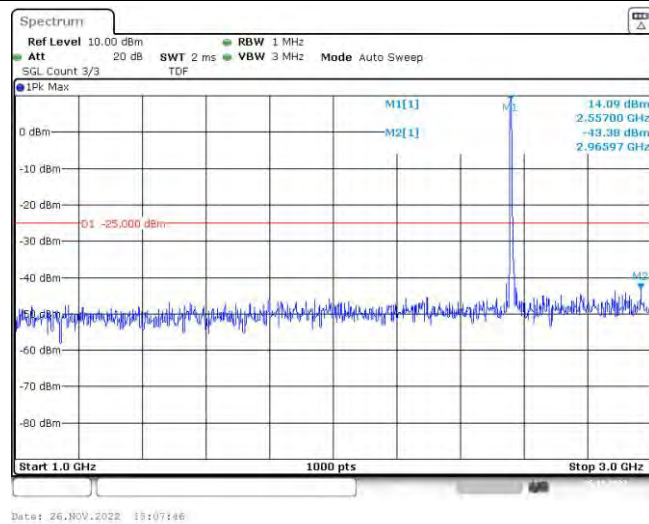
Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-38.91	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range1:30~1000MHz	-50.99	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range2:1000~3000MHz	-44.36	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range3:3000~26500MHz	-38.99	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range1:30~1000MHz	-50.89	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range2:1000~3000MHz	-43.62	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range3:3000~26500MHz	-39.03	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range1:30~1000MHz	-51.82	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range2:1000~3000MHz	-44.31	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range3:3000~26500MHz	-39.28	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range1:30~1000MHz	-50.79	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range2:1000~3000MHz	-44.2	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range3:3000~26500MHz	-39.26	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range1:30~1000MHz	-51.95	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range2:1000~3000MHz	-43.55	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range3:3000~26500MHz	-39.64	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range1:30~1000MHz	-53.01	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range2:1000~3000MHz	-43.76	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range3:3000~26500MHz	-38.76	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range1:30~1000MHz	-50.11	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range2:1000~3000MHz	-43.6	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range3:3000~26500MHz	-38.3	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range1:30~1000MHz	-51.8	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range2:1000~3000MHz	-43.56	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range3:3000~26500MHz	-39.25	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range1:30~1000MHz	-51.52	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range2:1000~3000MHz	-43.67	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range3:3000~26500MHz	-38.31	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range1:30~1000MHz	-50.26	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range2:1000~3000MHz	-43.53	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range3:3000~26500MHz	-39.31	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range1:30~1000MHz	-52.35	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range2:1000~3000MHz	-43.52	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range3:3000~26500MHz	-38.73	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range1:30~1000MHz	-51.49	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range2:1000~3000MHz	-43.21	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range3:3000~26500MHz	-38.31	PASS

Test Graphs

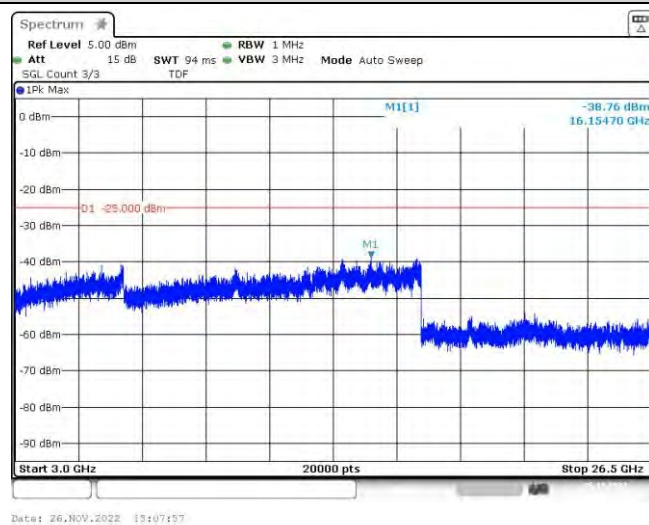
Band41-5MHz-QPSK-40265-25RB#0-Range1:30~1000MHz



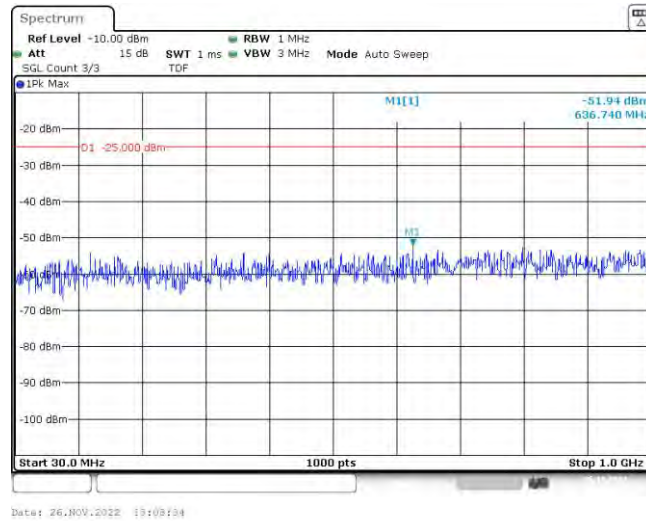
Band41-5MHz-QPSK-40265-25RB#0-Range2:1000~3000MHz



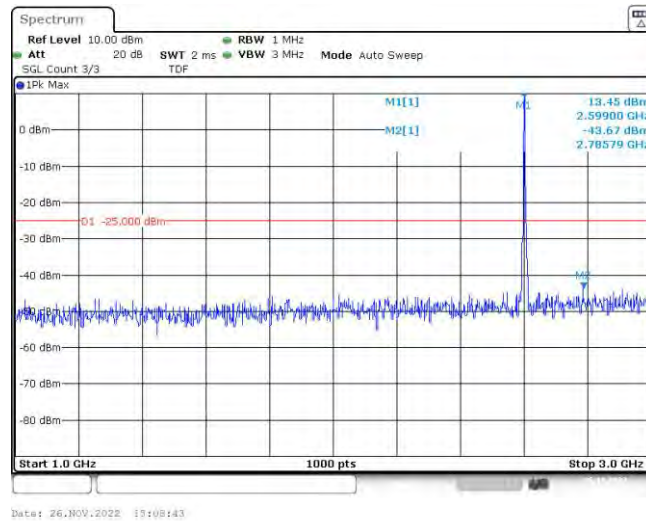
Band41-5MHz-QPSK-40265-25RB#0-Range3:3000~26500MHz



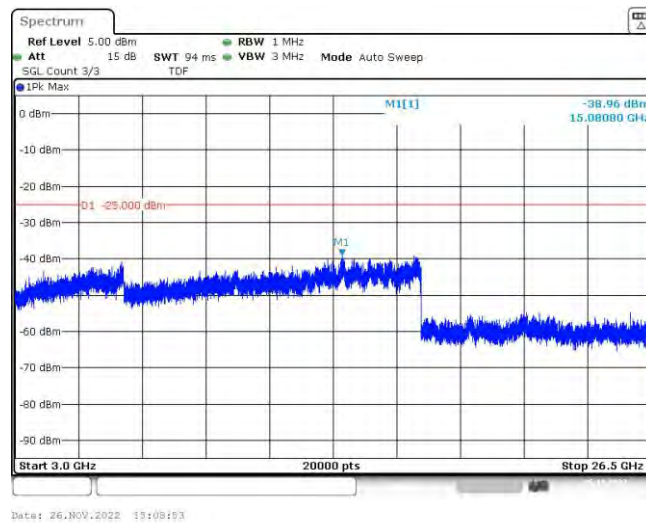
Band41-5MHz-QPSK-40690-25RB#0-Range1:30~1000MHz



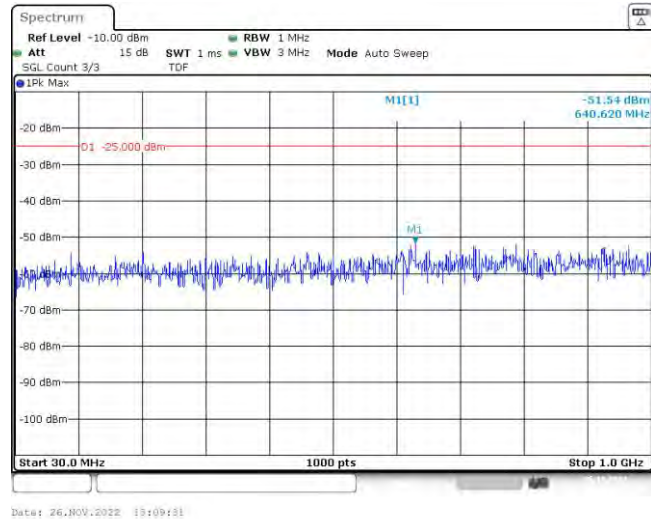
Band41-5MHz-QPSK-40690-25RB#0-Range2:1000~3000MHz



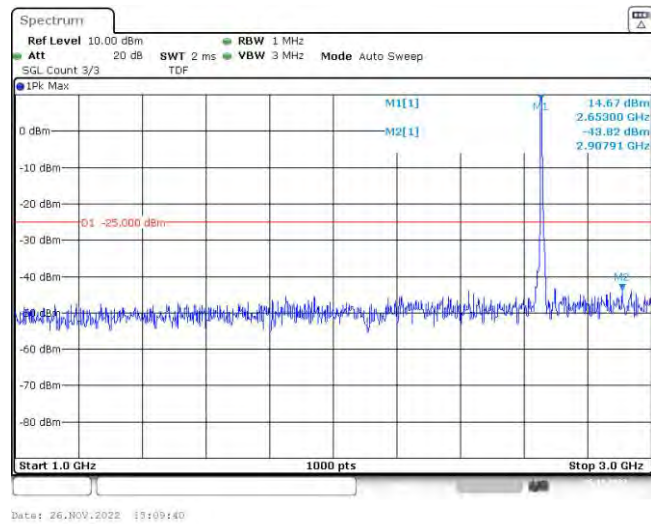
Band41-5MHz-QPSK-40690-25RB#0-Range3:3000~26500MHz



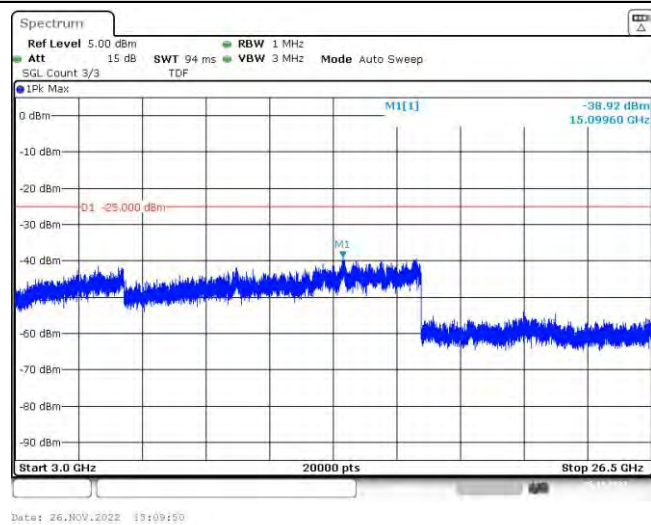
Band41-5MHz-QPSK-41215-25RB#0-Range1:30~1000MHz



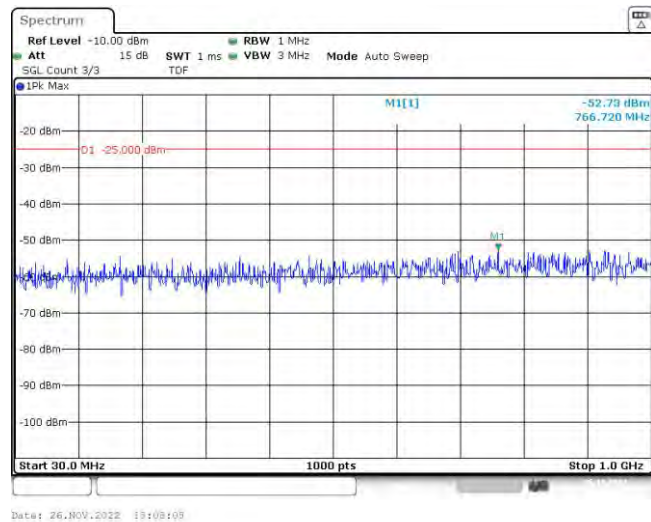
Band41-5MHz-QPSK-41215-25RB#0-Range2:1000~3000MHz



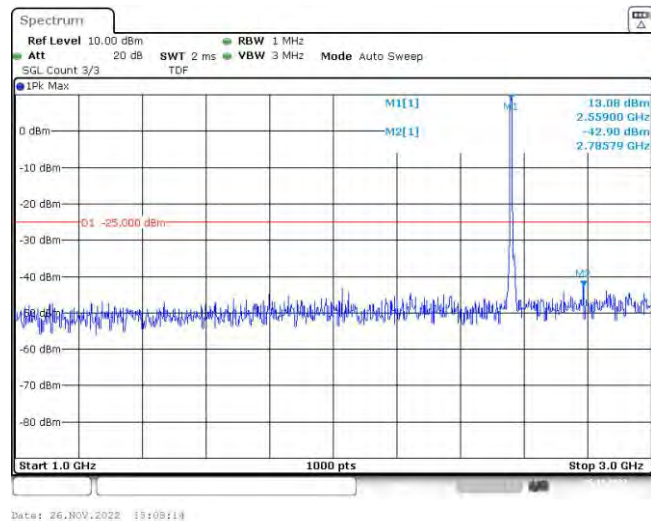
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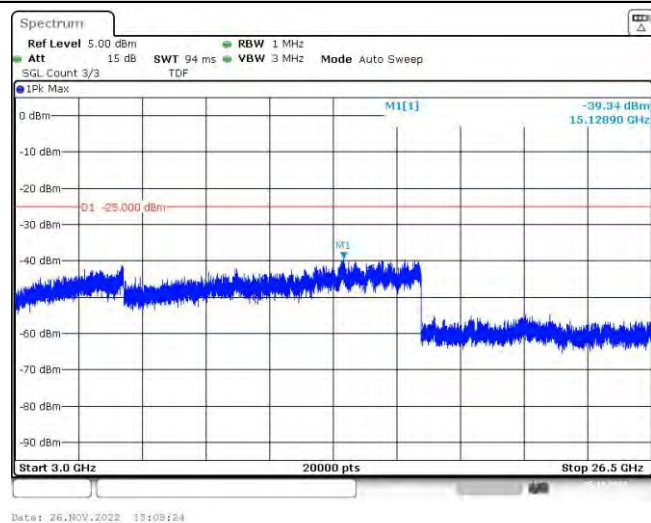
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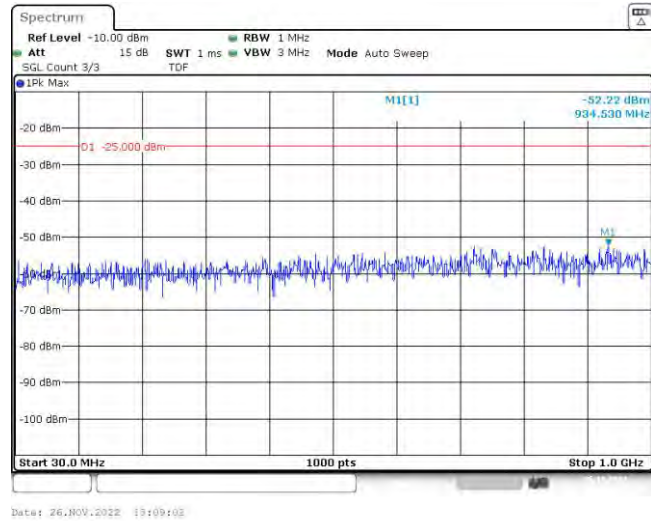
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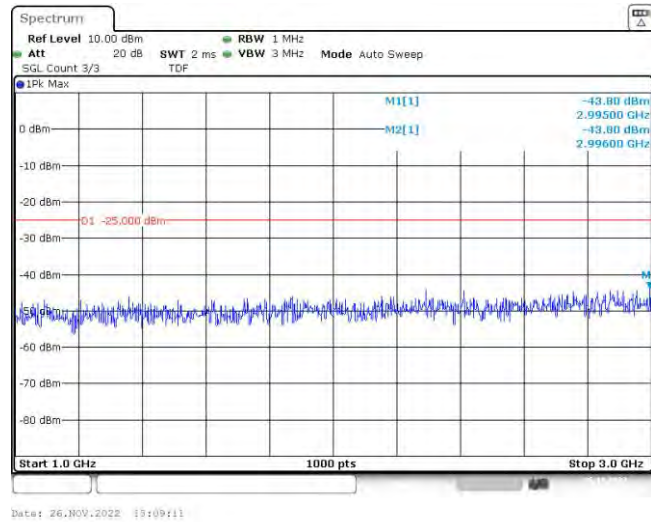
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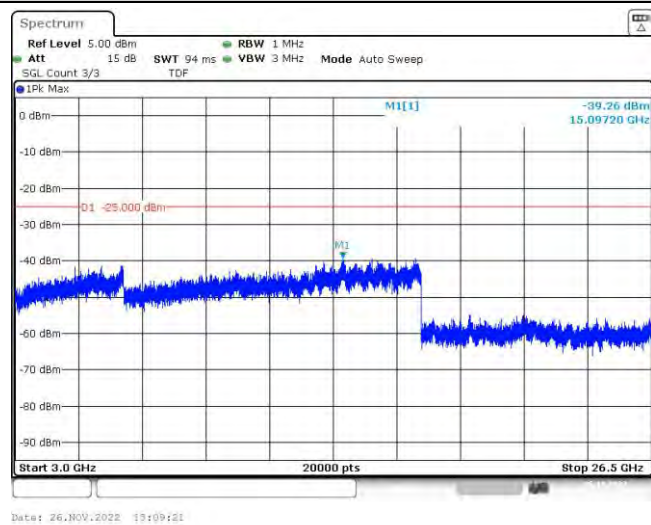
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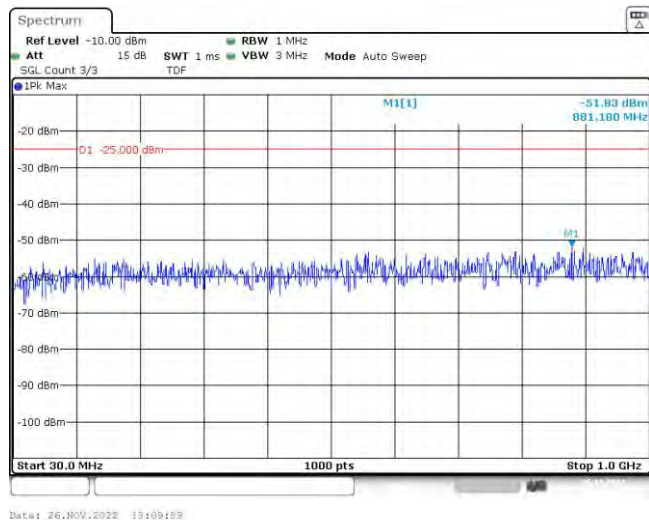
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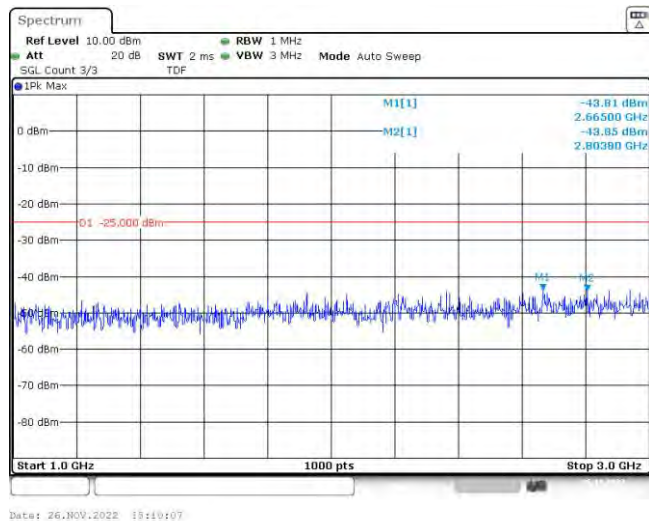
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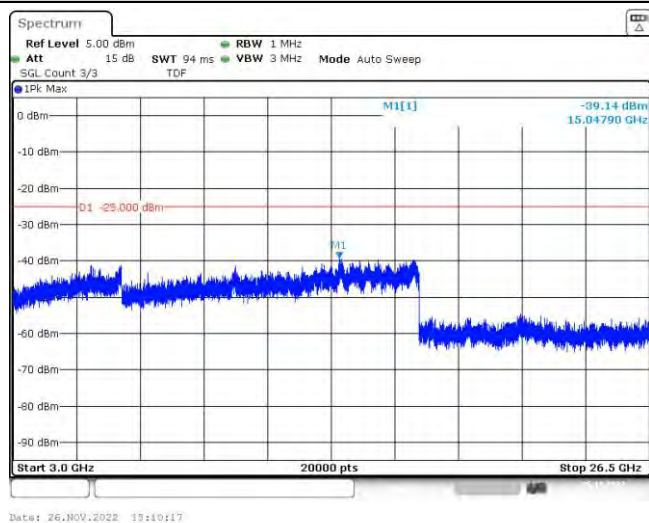
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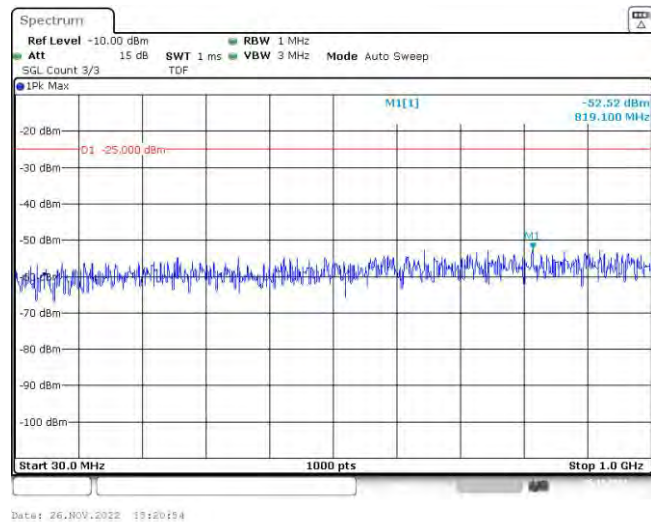
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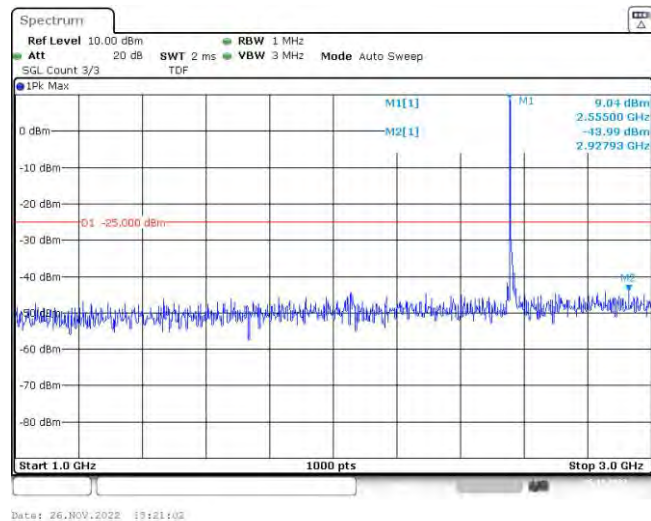
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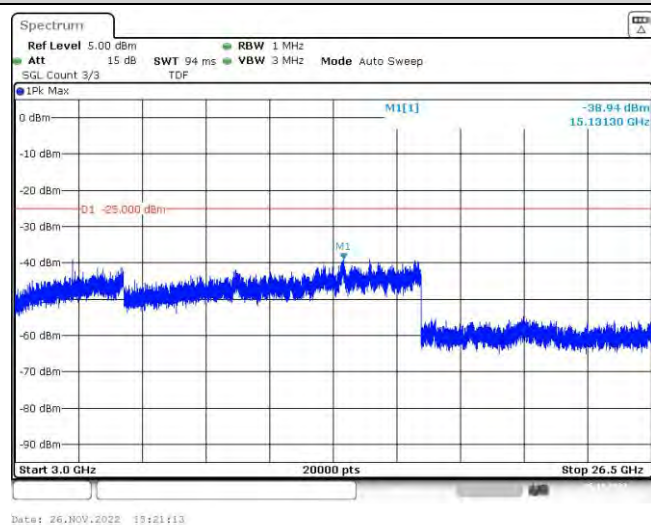
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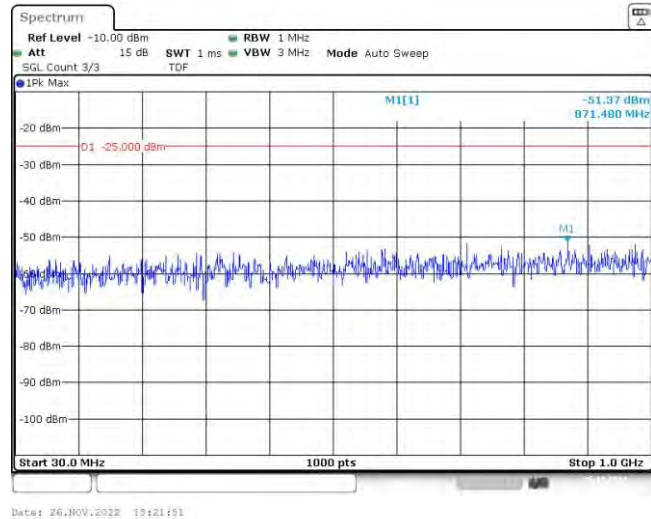
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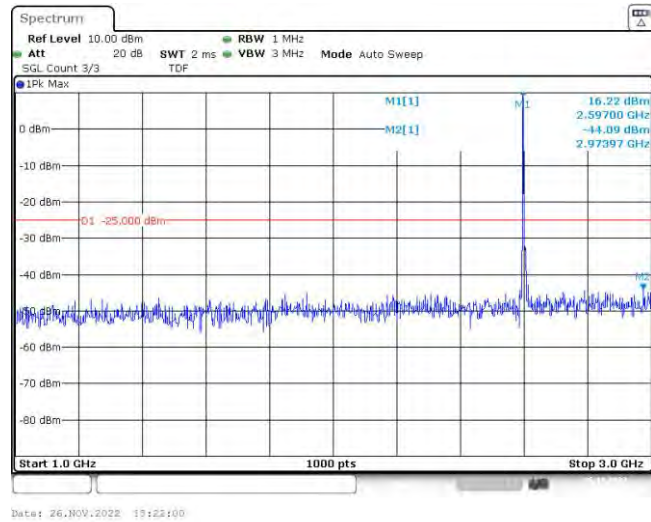
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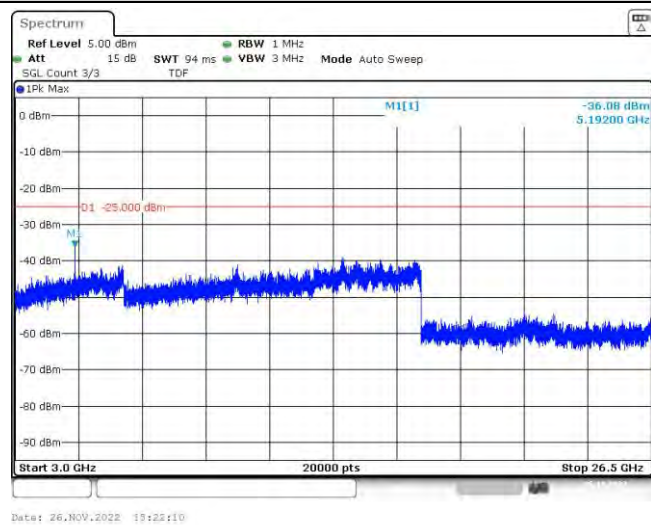
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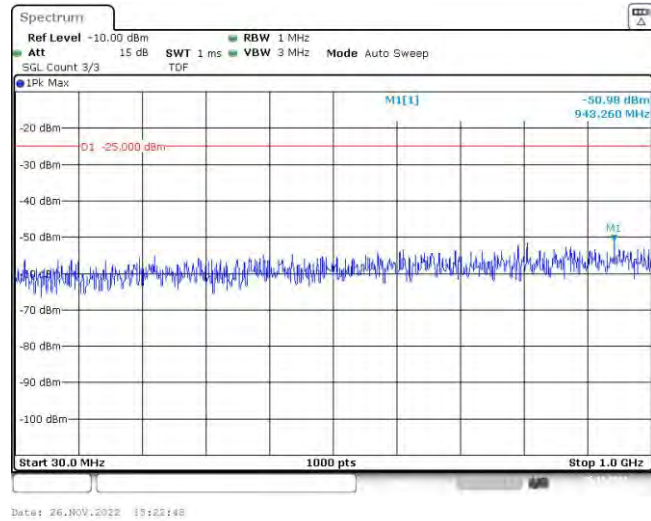
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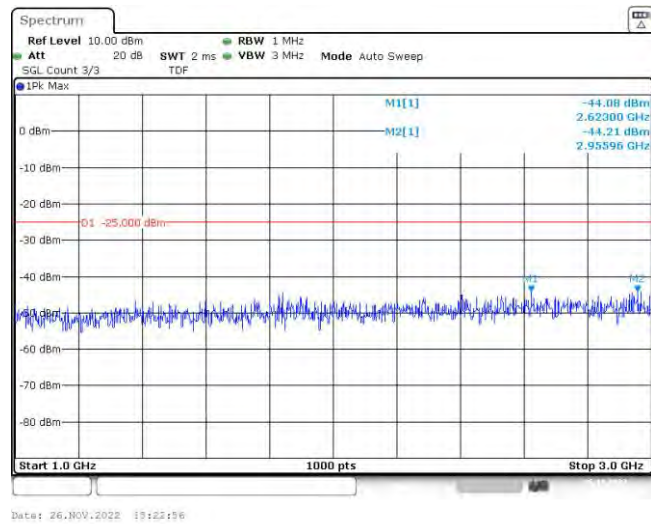
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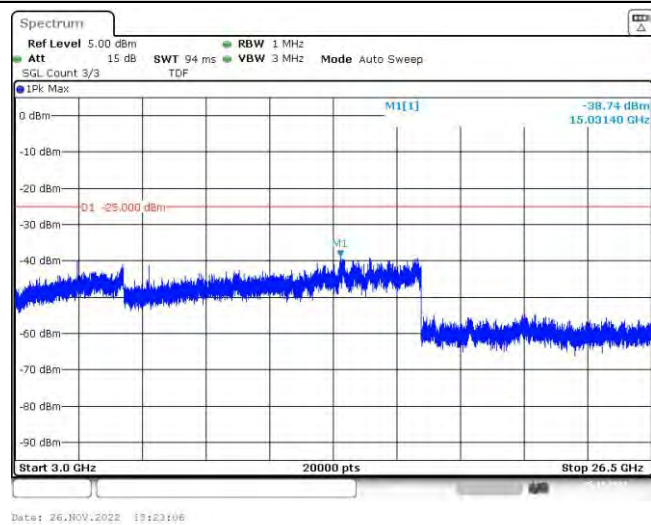
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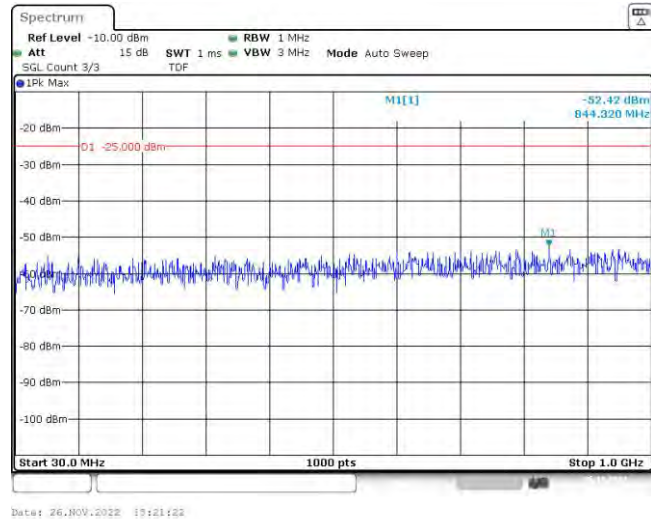
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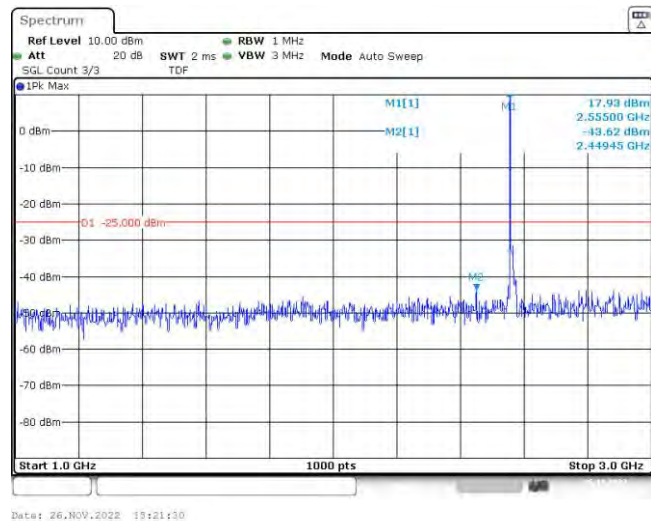
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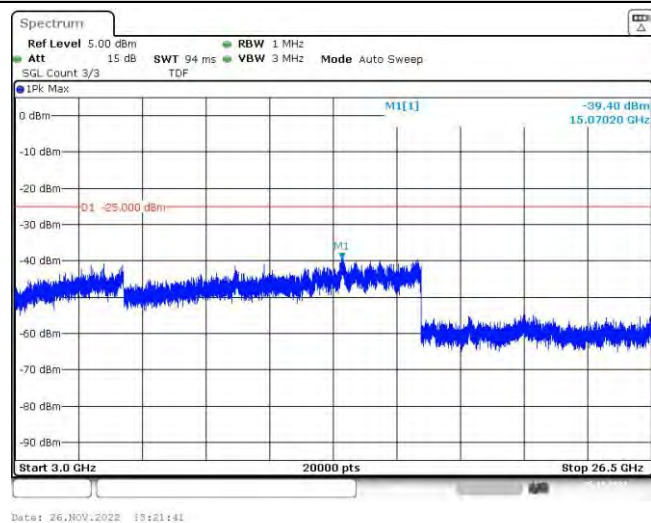
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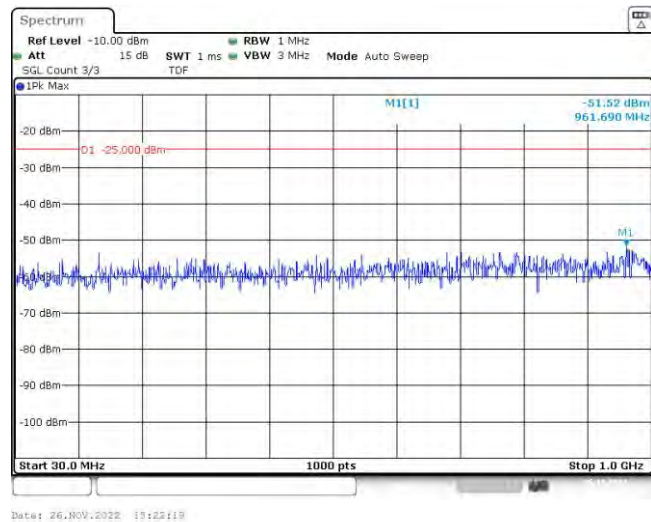
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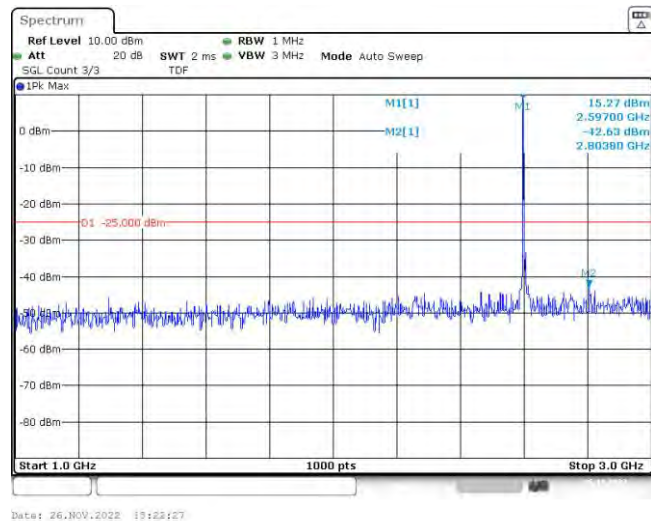
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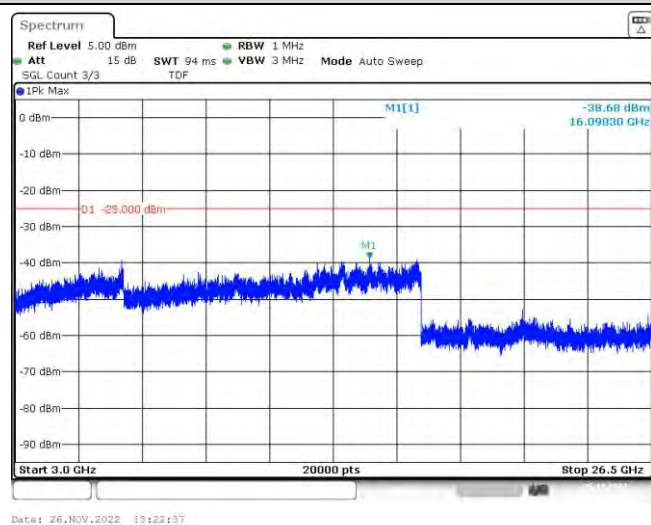
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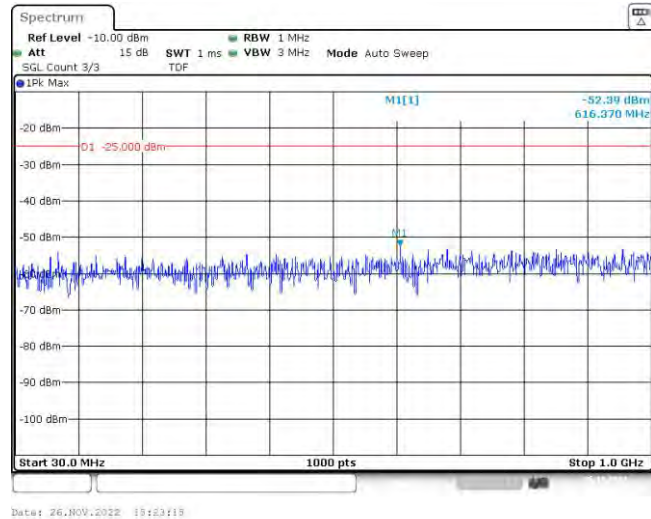
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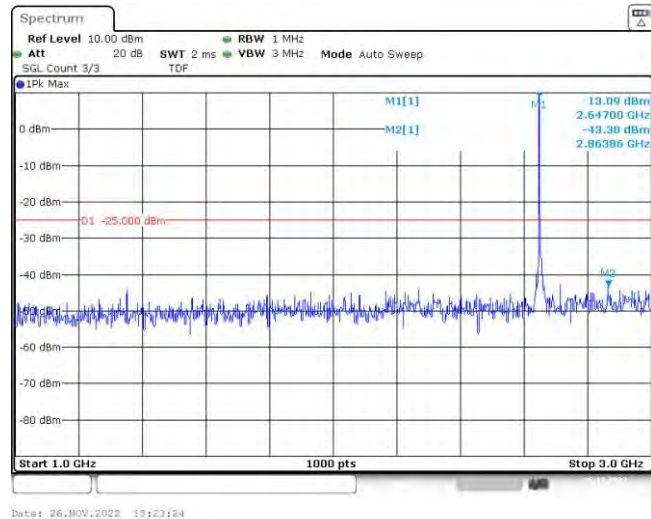
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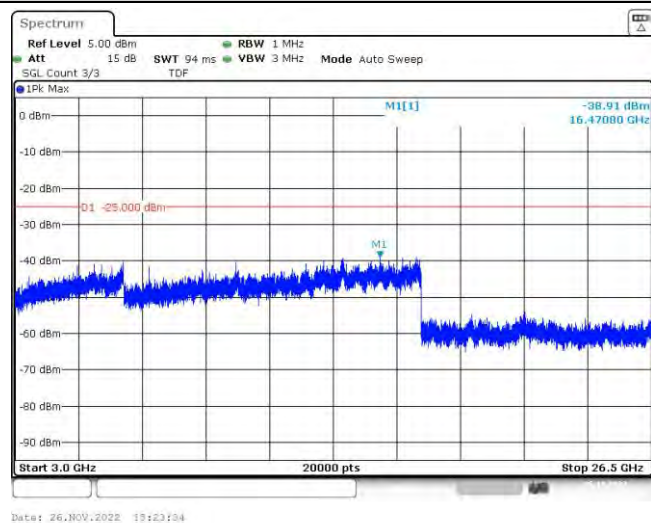
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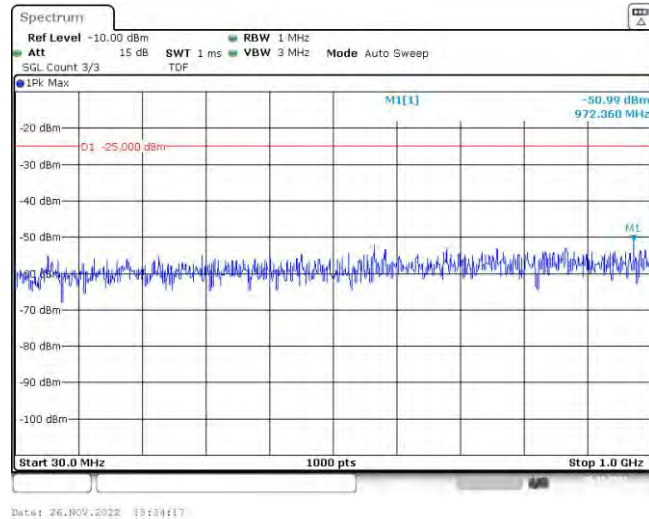
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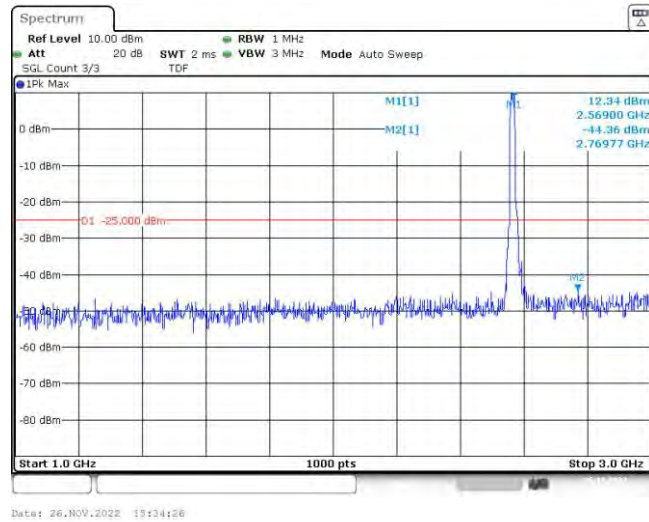
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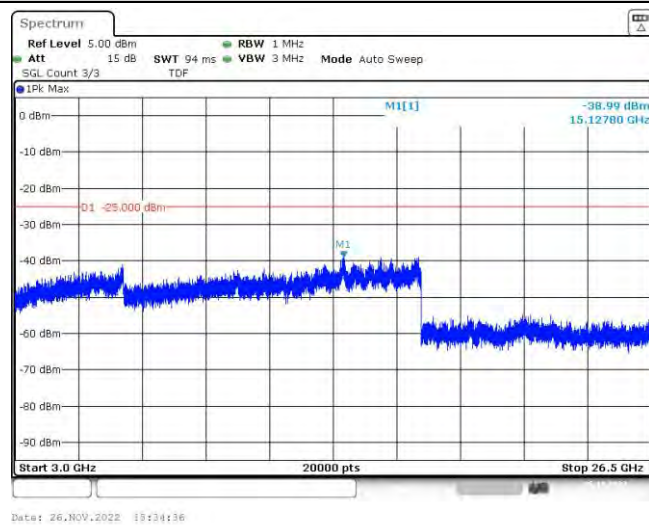
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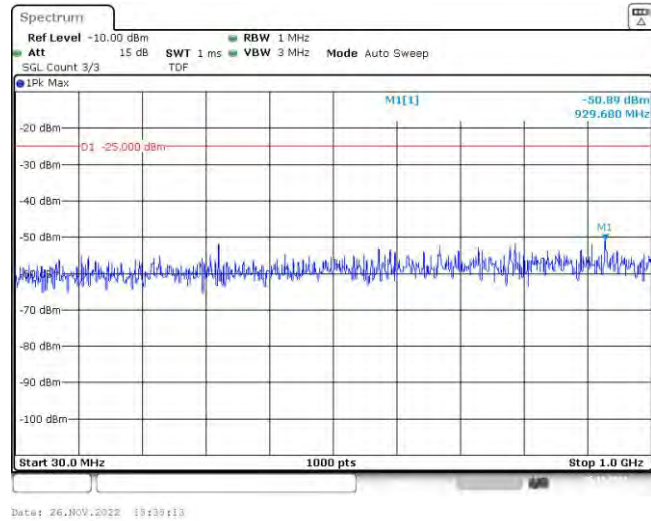
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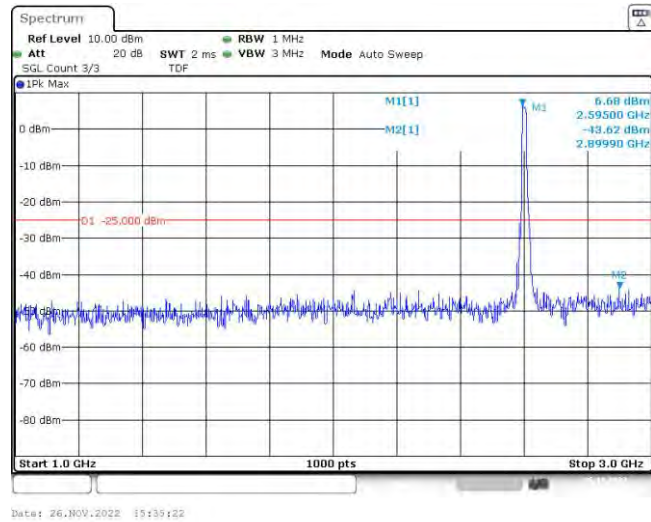
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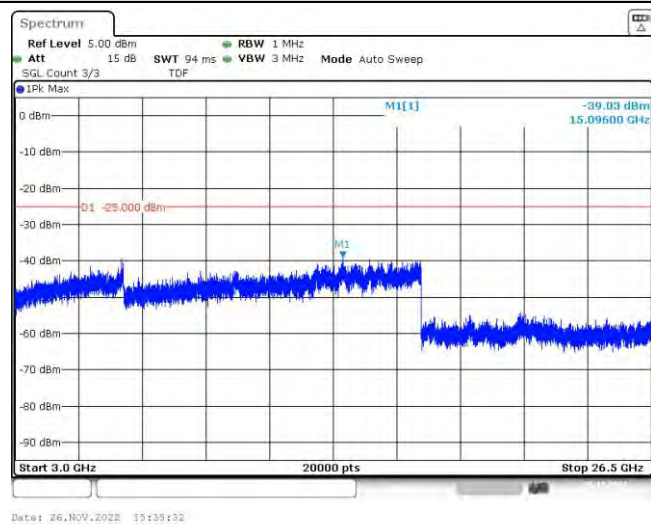
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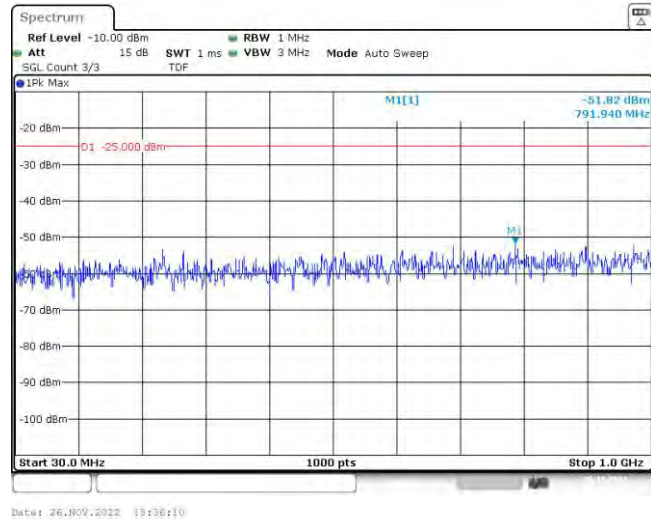
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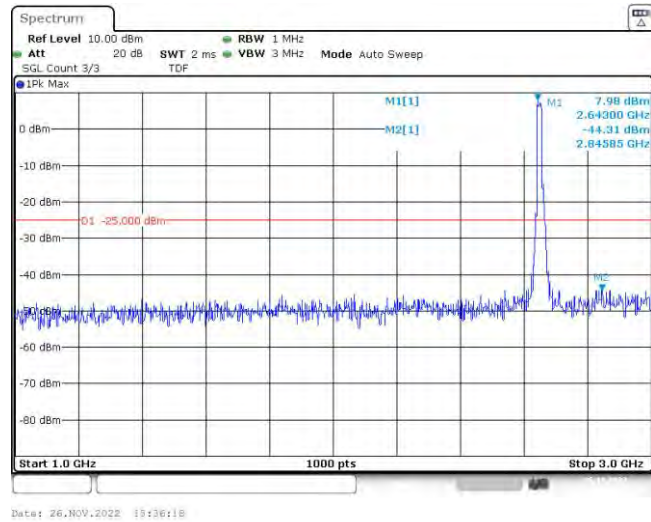
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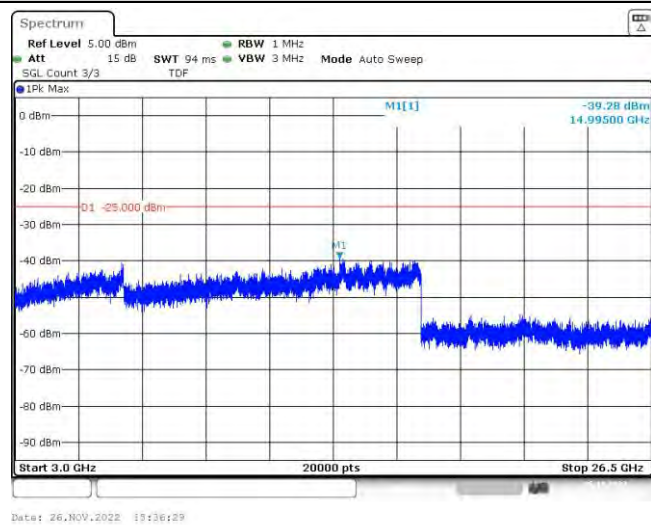
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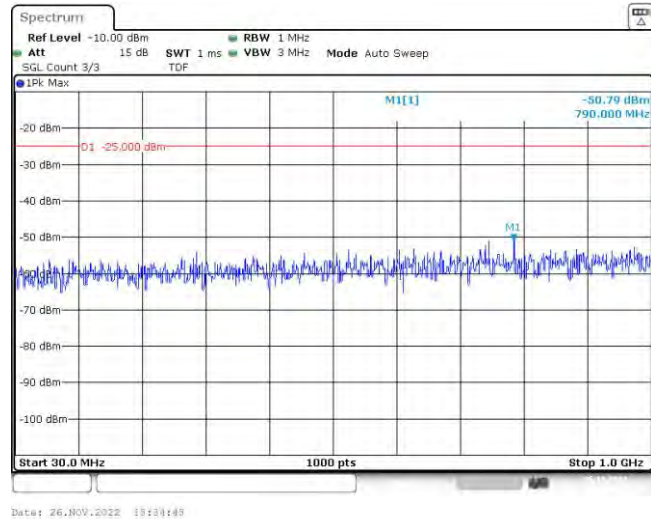
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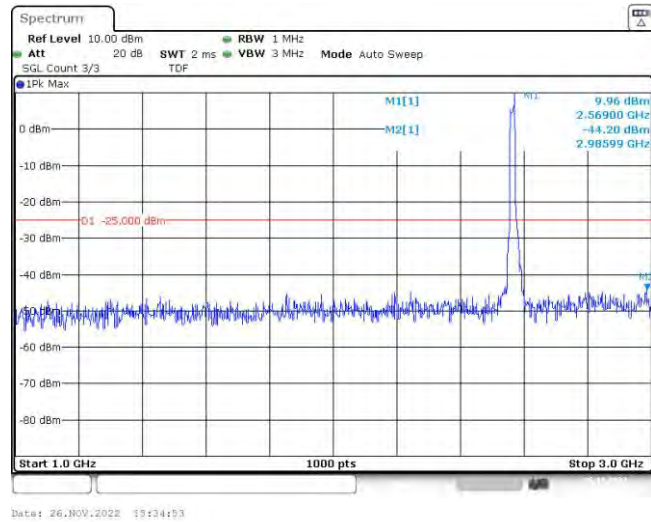
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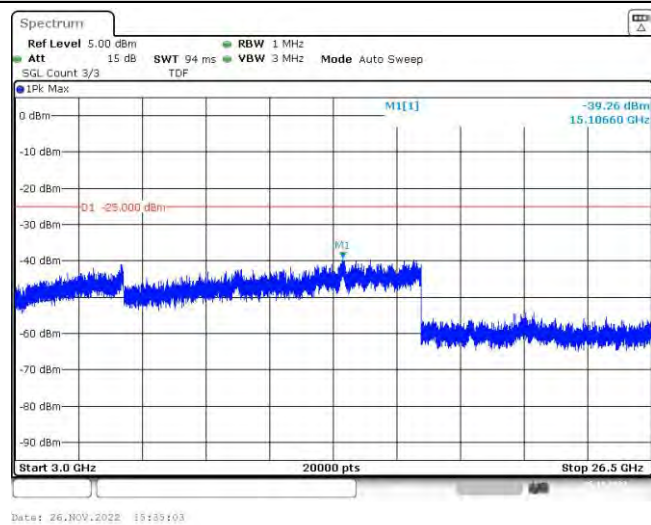
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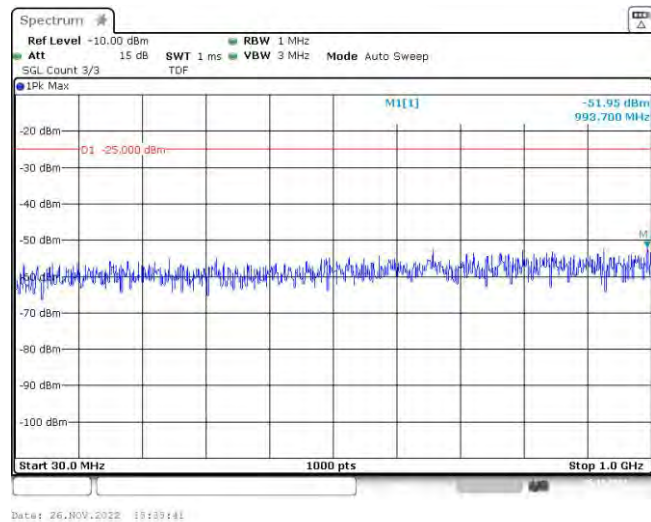
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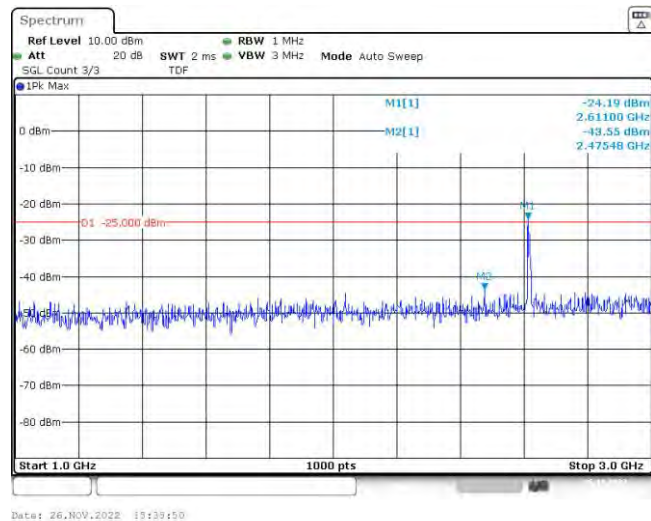
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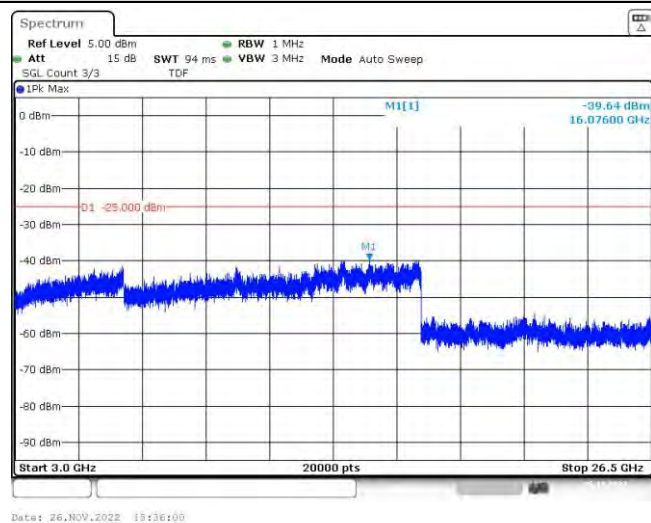
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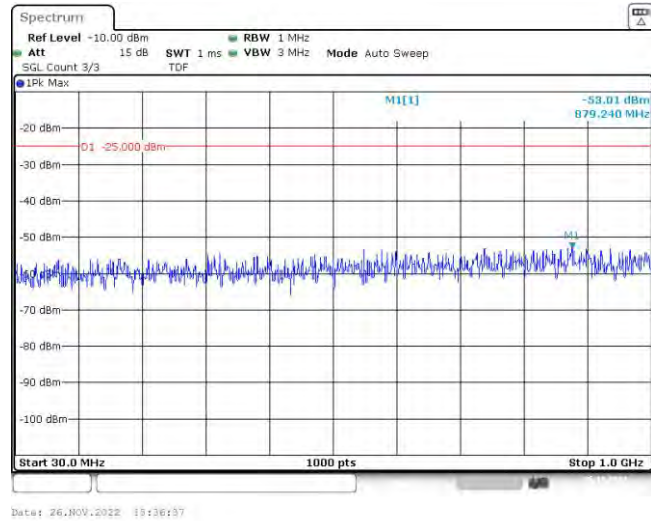
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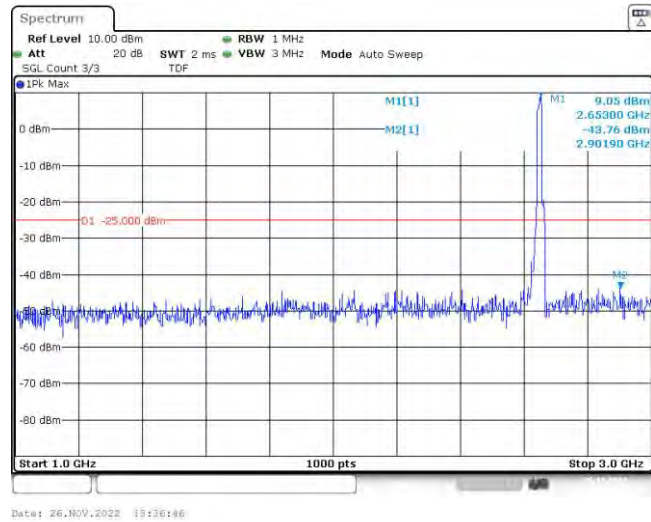
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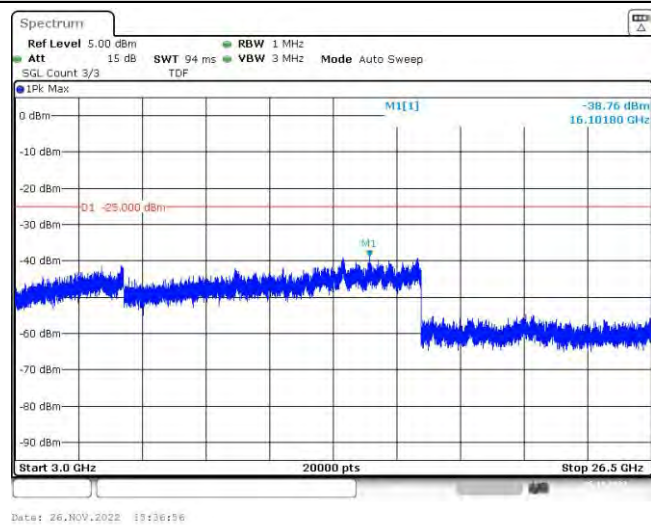
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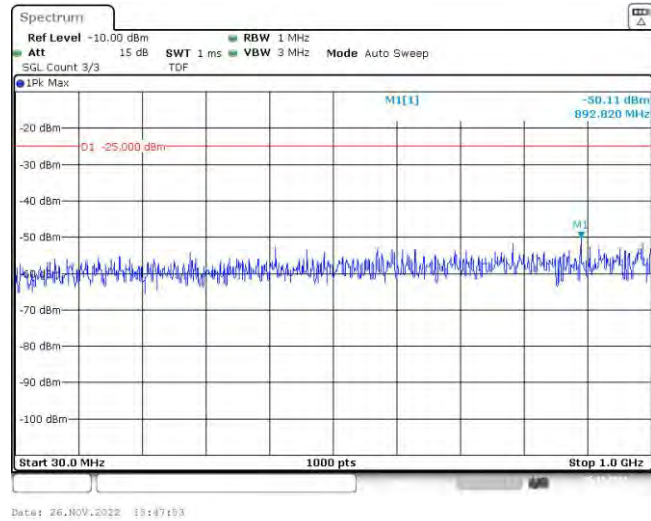
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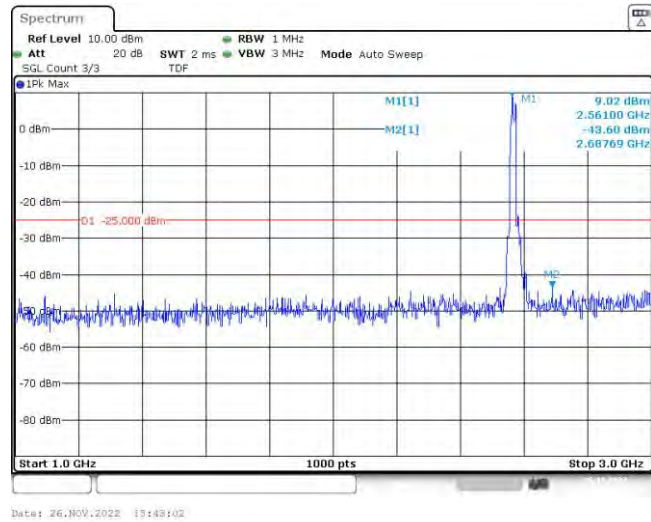
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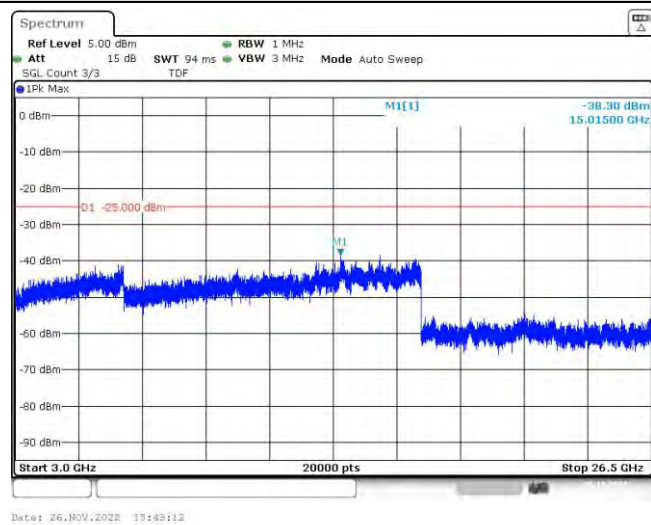
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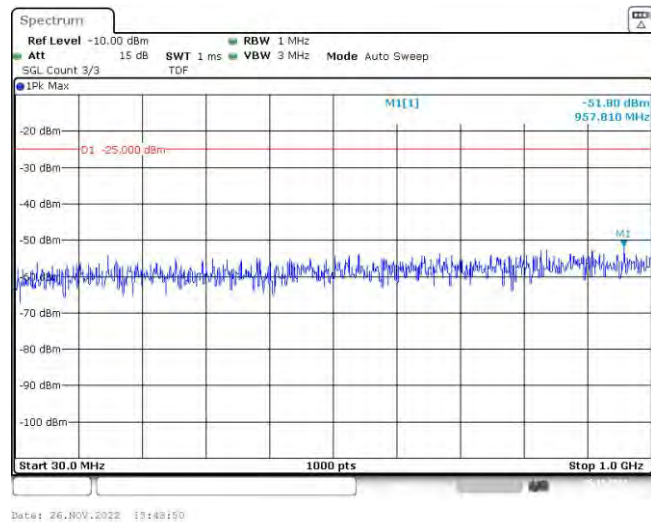
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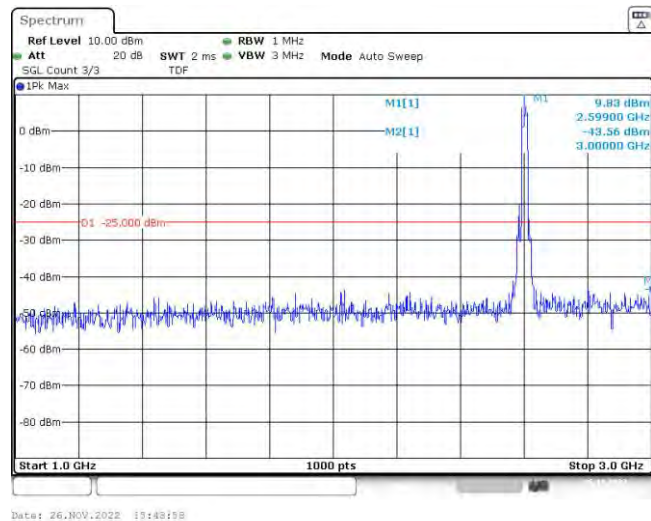
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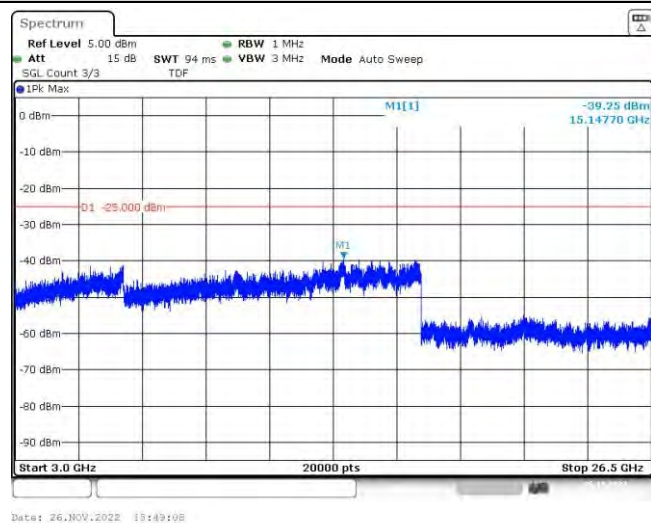
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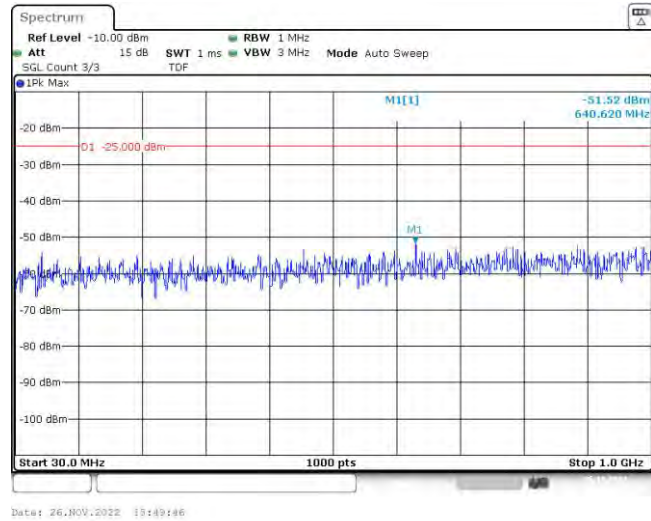
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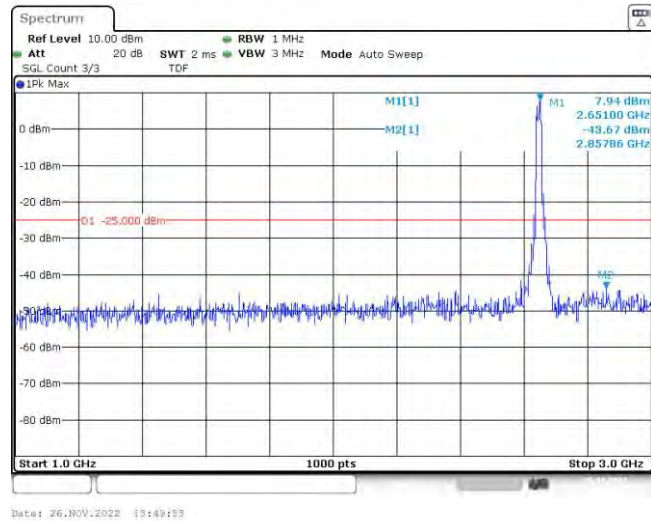
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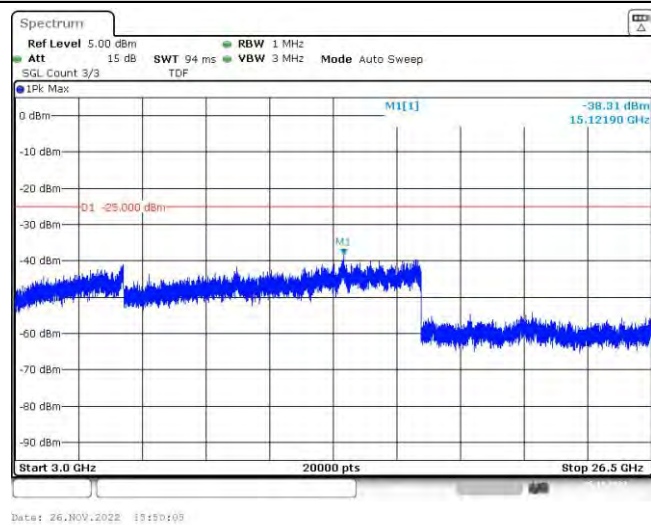
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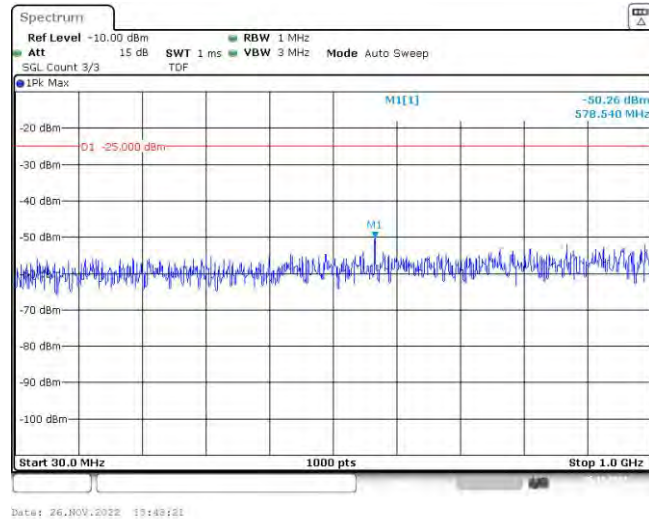
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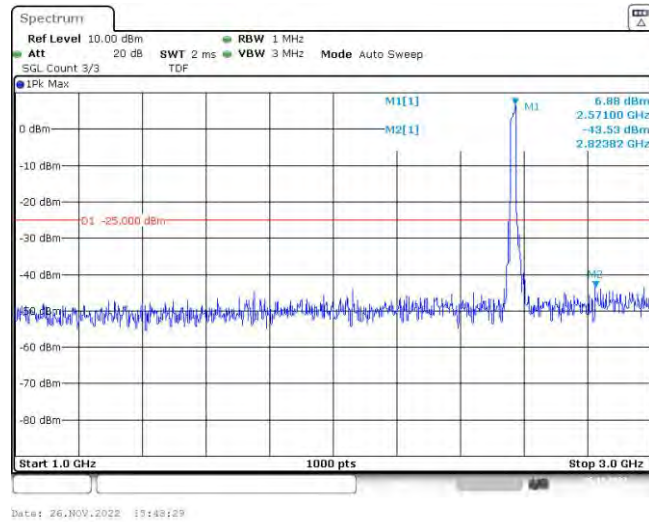
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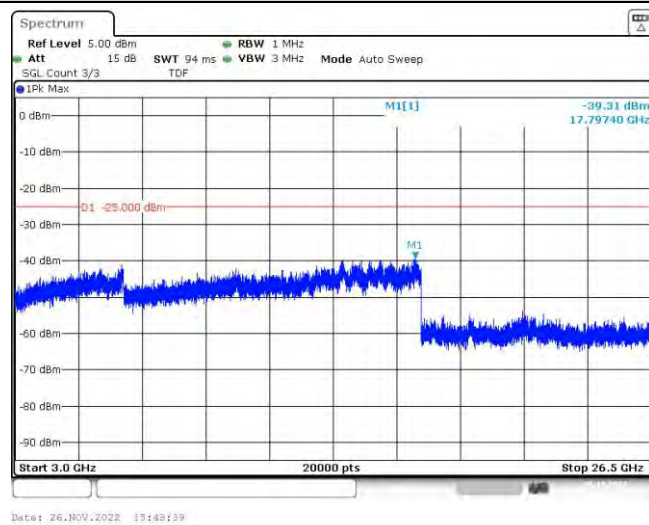
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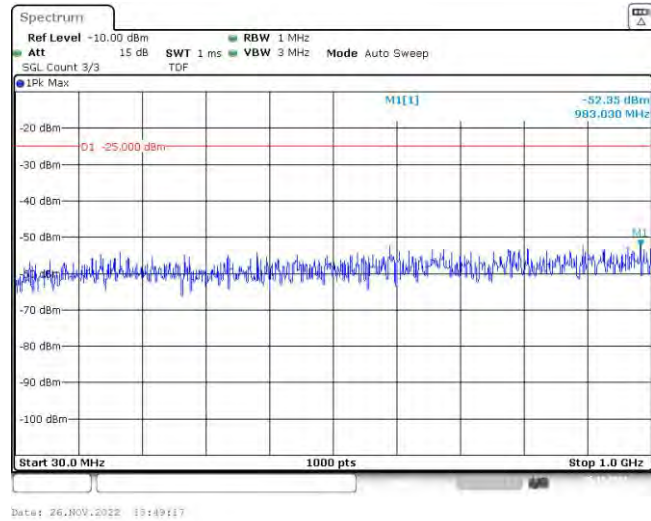
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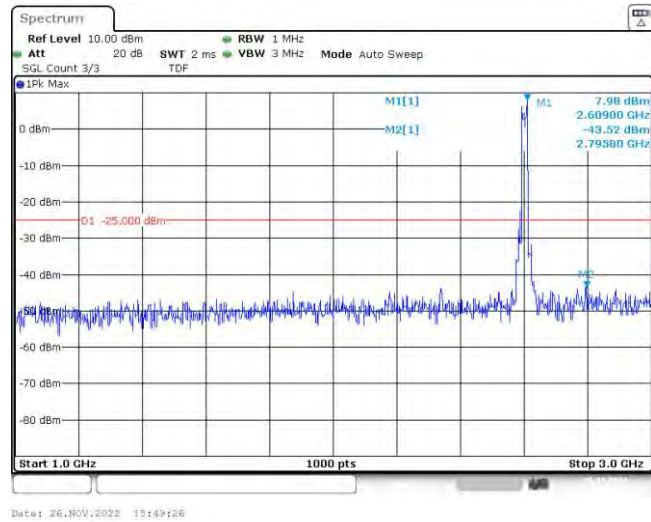
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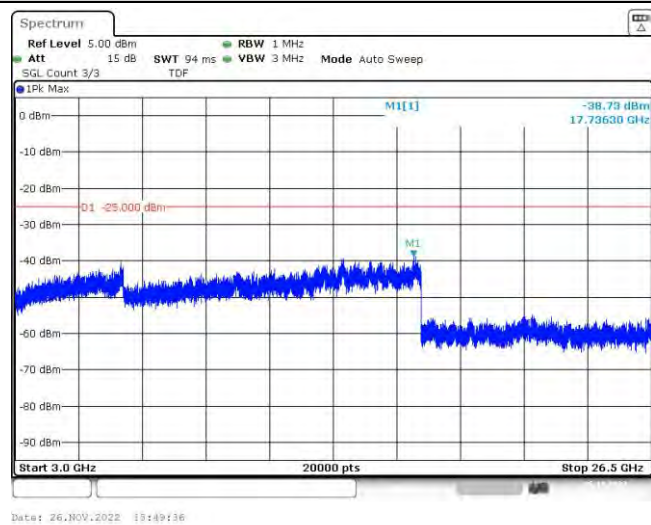
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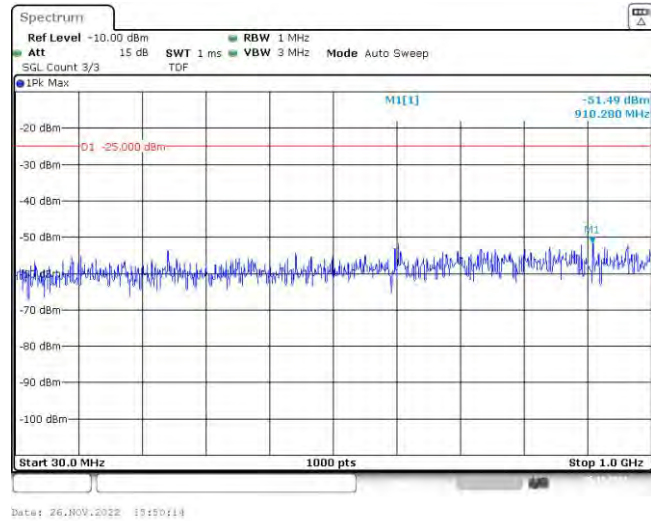
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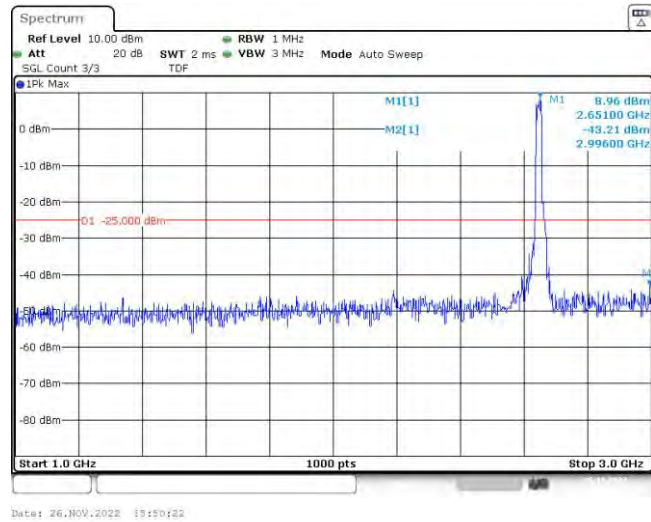
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Band41-20MHz-16QAM-41140-100RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-100RB#0-Range2:1000~3000MHz



Band41-20MHz-16QAM-41140-100RB#0-Range3:3000~26500MHz

