

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	22.29	PASS
Band41	5MHz	QPSK	40265	1RB#12	22.31	PASS
Band41	5MHz	QPSK	40265	1RB#24	22.34	PASS
Band41	5MHz	QPSK	40265	12RB#0	21.55	PASS
Band41	5MHz	QPSK	40265	12RB#6	21.54	PASS
Band41	5MHz	QPSK	40265	12RB#13	21.47	PASS
Band41	5MHz	QPSK	40265	25RB#0	21.49	PASS
Band41	5MHz	QPSK	40690	1RB#0	22.03	PASS
Band41	5MHz	QPSK	40690	1RB#12	22.38	PASS
Band41	5MHz	QPSK	40690	1RB#24	22.36	PASS
Band41	5MHz	QPSK	40690	12RB#0	21.54	PASS
Band41	5MHz	QPSK	40690	12RB#6	21.54	PASS
Band41	5MHz	QPSK	40690	12RB#13	21.54	PASS
Band41	5MHz	QPSK	40690	25RB#0	21.56	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.95	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.13	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.93	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.27	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.28	PASS
Band41	5MHz	QPSK	41215	12RB#13	21.16	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.22	PASS
Band41	5MHz	16QAM	40265	1RB#0	21.77	PASS
Band41	5MHz	16QAM	40265	1RB#12	21.48	PASS
Band41	5MHz	16QAM	40265	1RB#24	21.69	PASS
Band41	5MHz	16QAM	40265	12RB#0	20.50	PASS
Band41	5MHz	16QAM	40265	12RB#6	20.54	PASS
Band41	5MHz	16QAM	40265	12RB#13	20.45	PASS
Band41	5MHz	16QAM	40265	25RB#0	20.61	PASS
Band41	5MHz	16QAM	40690	1RB#0	21.71	PASS
Band41	5MHz	16QAM	40690	1RB#12	21.69	PASS
Band41	5MHz	16QAM	40690	1RB#24	21.76	PASS
Band41	5MHz	16QAM	40690	12RB#0	20.45	PASS

Band41	5MHz	16QAM	40690	12RB#6	20.44	PASS
Band41	5MHz	16QAM	40690	12RB#13	20.36	PASS
Band41	5MHz	16QAM	40690	25RB#0	20.32	PASS
Band41	5MHz	16QAM	41215	1RB#0	21.30	PASS
Band41	5MHz	16QAM	41215	1RB#12	21.52	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.32	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.23	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.22	PASS
Band41	5MHz	16QAM	41215	12RB#13	20.18	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.31	PASS
Band41	10MHz	QPSK	40290	1RB#0	22.54	PASS
Band41	10MHz	QPSK	40290	1RB#24	22.49	PASS
Band41	10MHz	QPSK	40290	1RB#49	22.55	PASS
Band41	10MHz	QPSK	40290	25RB#0	21.72	PASS
Band41	10MHz	QPSK	40290	25RB#12	21.64	PASS
Band41	10MHz	QPSK	40290	25RB#25	21.87	PASS
Band41	10MHz	QPSK	40290	50RB#0	21.89	PASS
Band41	10MHz	QPSK	40690	1RB#0	22.37	PASS
Band41	10MHz	QPSK	40690	1RB#24	22.65	PASS
Band41	10MHz	QPSK	40690	1RB#49	22.57	PASS
Band41	10MHz	QPSK	40690	25RB#0	21.52	PASS
Band41	10MHz	QPSK	40690	25RB#12	21.52	PASS
Band41	10MHz	QPSK	40690	25RB#25	21.65	PASS
Band41	10MHz	QPSK	40690	50RB#0	21.60	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.06	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.02	PASS
Band41	10MHz	QPSK	41190	1RB#49	21.97	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.29	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.31	PASS
Band41	10MHz	QPSK	41190	25RB#25	21.27	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.27	PASS
Band41	10MHz	16QAM	40290	1RB#0	21.43	PASS
Band41	10MHz	16QAM	40290	1RB#24	21.60	PASS
Band41	10MHz	16QAM	40290	1RB#49	21.84	PASS
Band41	10MHz	16QAM	40290	25RB#0	20.63	PASS
Band41	10MHz	16QAM	40290	25RB#12	20.73	PASS
Band41	10MHz	16QAM	40290	25RB#25	20.87	PASS

Band41	10MHz	16QAM	40290	50RB#0	20.75	PASS
Band41	10MHz	16QAM	40690	1RB#0	21.76	PASS
Band41	10MHz	16QAM	40690	1RB#24	22.34	PASS
Band41	10MHz	16QAM	40690	1RB#49	21.39	PASS
Band41	10MHz	16QAM	40690	25RB#0	20.57	PASS
Band41	10MHz	16QAM	40690	25RB#12	20.58	PASS
Band41	10MHz	16QAM	40690	25RB#25	20.73	PASS
Band41	10MHz	16QAM	40690	50RB#0	20.38	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.31	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.11	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.28	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.32	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.32	PASS
Band41	10MHz	16QAM	41190	25RB#25	20.18	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.34	PASS
Band41	15MHz	QPSK	40315	1RB#0	22.59	PASS
Band41	15MHz	QPSK	40315	1RB#38	22.64	PASS
Band41	15MHz	QPSK	40315	1RB#74	22.54	PASS
Band41	15MHz	QPSK	40315	38RB#0	21.77	PASS
Band41	15MHz	QPSK	40315	38RB#18	21.77	PASS
Band41	15MHz	QPSK	40315	38RB#37	21.78	PASS
Band41	15MHz	QPSK	40315	75RB#0	21.78	PASS
Band41	15MHz	QPSK	40690	1RB#0	22.42	PASS
Band41	15MHz	QPSK	40690	1RB#38	22.40	PASS
Band41	15MHz	QPSK	40690	1RB#74	22.47	PASS
Band41	15MHz	QPSK	40690	38RB#0	21.59	PASS
Band41	15MHz	QPSK	40690	38RB#18	21.60	PASS
Band41	15MHz	QPSK	40690	38RB#37	21.60	PASS
Band41	15MHz	QPSK	40690	75RB#0	21.60	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.41	PASS
Band41	15MHz	QPSK	41165	1RB#38	22.06	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.07	PASS
Band41	15MHz	QPSK	41165	38RB#0	21.29	PASS
Band41	15MHz	QPSK	41165	38RB#18	21.29	PASS
Band41	15MHz	QPSK	41165	38RB#37	21.29	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.28	PASS
Band41	15MHz	16QAM	40315	1RB#0	21.86	PASS

Band41	15MHz	16QAM	40315	1RB#38	21.91	PASS
Band41	15MHz	16QAM	40315	1RB#74	21.80	PASS
Band41	15MHz	16QAM	40315	38RB#0	21.77	PASS
Band41	15MHz	16QAM	40315	38RB#18	21.77	PASS
Band41	15MHz	16QAM	40315	38RB#37	21.78	PASS
Band41	15MHz	16QAM	40315	75RB#0	20.86	PASS
Band41	15MHz	16QAM	40690	1RB#0	21.31	PASS
Band41	15MHz	16QAM	40690	1RB#38	21.33	PASS
Band41	15MHz	16QAM	40690	1RB#74	21.76	PASS
Band41	15MHz	16QAM	40690	38RB#0	21.59	PASS
Band41	15MHz	16QAM	40690	38RB#18	21.59	PASS
Band41	15MHz	16QAM	40690	38RB#37	21.60	PASS
Band41	15MHz	16QAM	40690	75RB#0	20.61	PASS
Band41	15MHz	16QAM	41165	1RB#0	21.36	PASS
Band41	15MHz	16QAM	41165	1RB#38	21.34	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.34	PASS
Band41	15MHz	16QAM	41165	38RB#0	21.30	PASS
Band41	15MHz	16QAM	41165	38RB#18	21.29	PASS
Band41	15MHz	16QAM	41165	38RB#37	21.28	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.40	PASS
Band41	20MHz	QPSK	40340	1RB#0	22.38	PASS
Band41	20MHz	QPSK	40340	1RB#49	22.55	PASS
Band41	20MHz	QPSK	40340	1RB#99	22.29	PASS
Band41	20MHz	QPSK	40340	50RB#0	21.79	PASS
Band41	20MHz	QPSK	40340	50RB#25	21.79	PASS
Band41	20MHz	QPSK	40340	50RB#50	21.60	PASS
Band41	20MHz	QPSK	40340	100RB#0	21.64	PASS
Band41	20MHz	QPSK	40690	1RB#0	22.41	PASS
Band41	20MHz	QPSK	40690	1RB#49	22.96	PASS
Band41	20MHz	QPSK	40690	1RB#99	22.82	PASS
Band41	20MHz	QPSK	40690	50RB#0	21.48	PASS
Band41	20MHz	QPSK	40690	50RB#25	21.47	PASS
Band41	20MHz	QPSK	40690	50RB#50	21.59	PASS
Band41	20MHz	QPSK	40690	100RB#0	21.64	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.47	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.21	PASS
Band41	20MHz	QPSK	41140	1RB#99	22.09	PASS

Band41	20MHz	QPSK	41140	50RB#0	21.51	PASS
Band41	20MHz	QPSK	41140	50RB#25	21.54	PASS
Band41	20MHz	QPSK	41140	50RB#50	21.36	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.48	PASS
Band41	20MHz	16QAM	40340	1RB#0	22.03	PASS
Band41	20MHz	16QAM	40340	1RB#49	22.38	PASS
Band41	20MHz	16QAM	40340	1RB#99	22.15	PASS
Band41	20MHz	16QAM	40340	50RB#0	20.93	PASS
Band41	20MHz	16QAM	40340	50RB#25	20.84	PASS
Band41	20MHz	16QAM	40340	50RB#50	20.64	PASS
Band41	20MHz	16QAM	40340	100RB#0	20.76	PASS
Band41	20MHz	16QAM	40690	1RB#0	21.51	PASS
Band41	20MHz	16QAM	40690	1RB#49	21.83	PASS
Band41	20MHz	16QAM	40690	1RB#99	21.82	PASS
Band41	20MHz	16QAM	40690	50RB#0	20.48	PASS
Band41	20MHz	16QAM	40690	50RB#25	20.46	PASS
Band41	20MHz	16QAM	40690	50RB#50	20.62	PASS
Band41	20MHz	16QAM	40690	100RB#0	20.60	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.33	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.24	PASS
Band41	20MHz	16QAM	41140	1RB#99	21.71	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.67	PASS
Band41	20MHz	16QAM	41140	50RB#25	20.68	PASS
Band41	20MHz	16QAM	41140	50RB#50	20.41	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.51	PASS

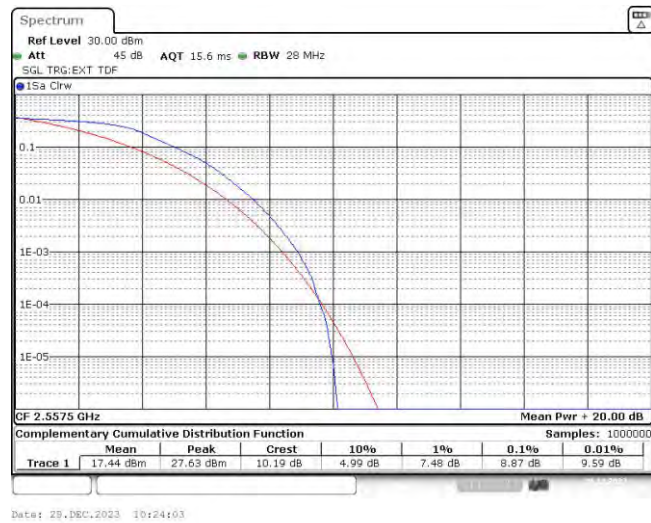
Appendix B: Peak-to-Average Ratio (CCDF)

Test Result

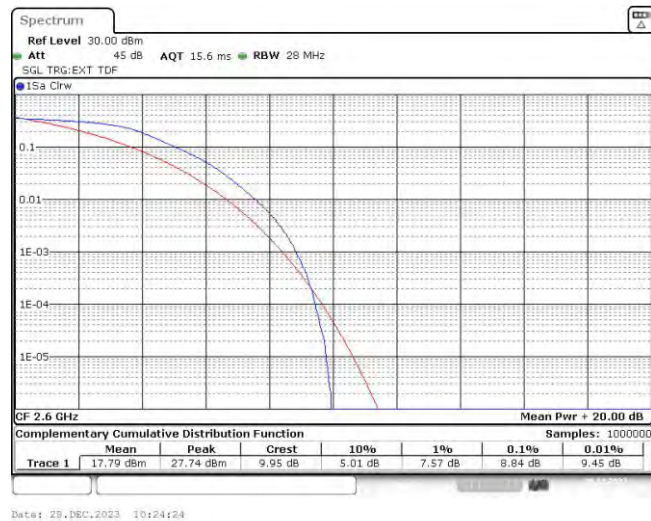
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	8.87	13	PASS
Band41	5MHz	QPSK	40690	25RB#0	8.84	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.58	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.54	13	PASS
Band41	5MHz	16QAM	40690	25RB#0	9.51	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.33	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.78	13	PASS
Band41	10MHz	QPSK	40690	50RB#0	8.70	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.64	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.57	13	PASS
Band41	10MHz	16QAM	40690	50RB#0	9.59	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.42	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	9.01	13	PASS
Band41	15MHz	QPSK	40690	75RB#0	8.93	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	8.96	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.62	13	PASS
Band41	15MHz	16QAM	40690	75RB#0	9.65	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	9.62	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	8.64	13	PASS
Band41	20MHz	QPSK	40690	100RB#0	8.67	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	8.67	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	9.45	13	PASS
Band41	20MHz	16QAM	40690	100RB#0	9.51	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	9.51	13	PASS

Test Graphs

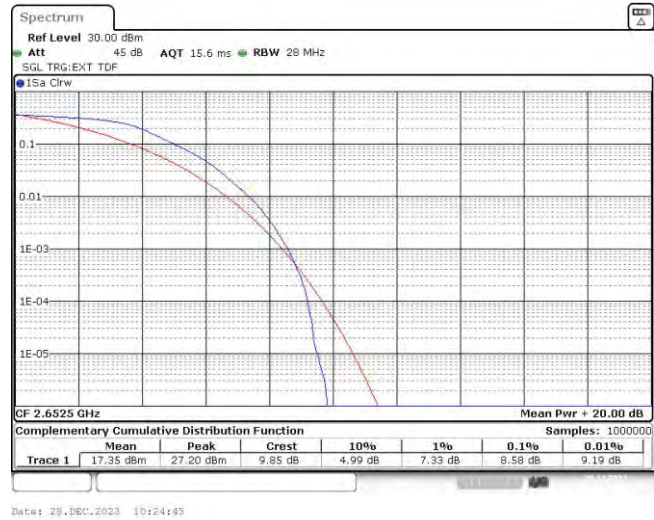
Band41-5MHz-QPSK-40265-25RB#0



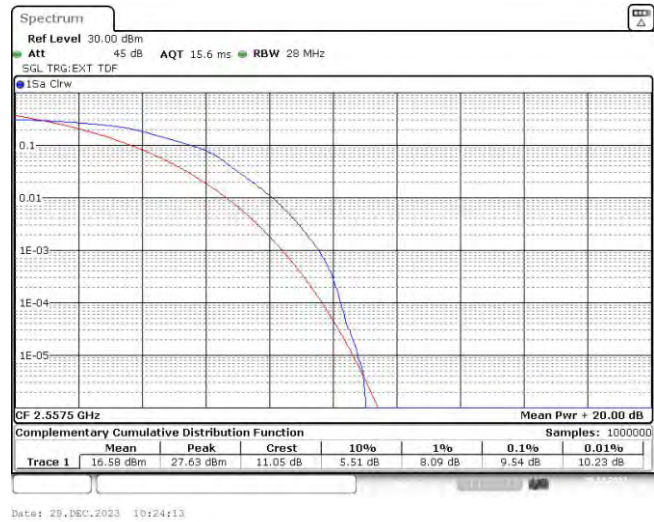
Band41-5MHz-QPSK-40690-25RB#0



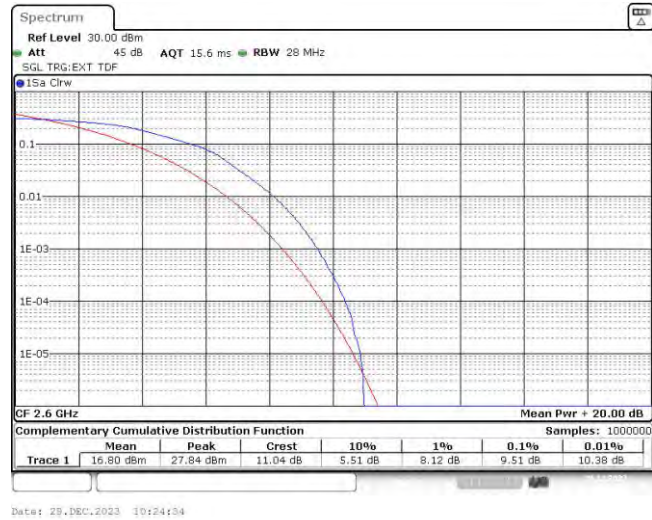
Band41-5MHz-QPSK-41215-25RB#0



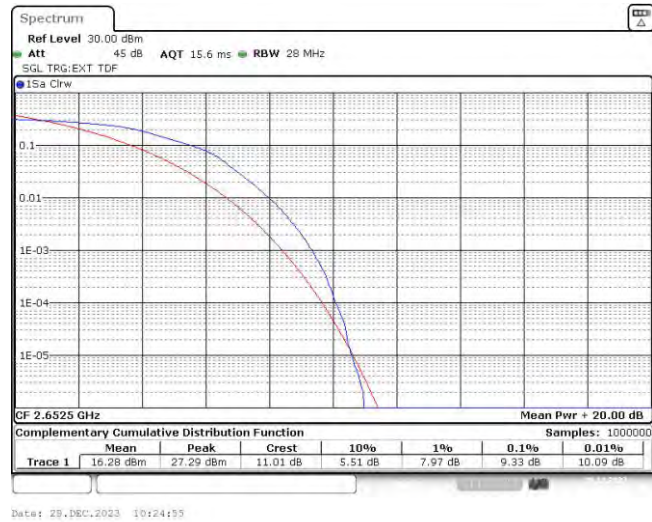
Band41-5MHz-16QAM-40265-25RB#0



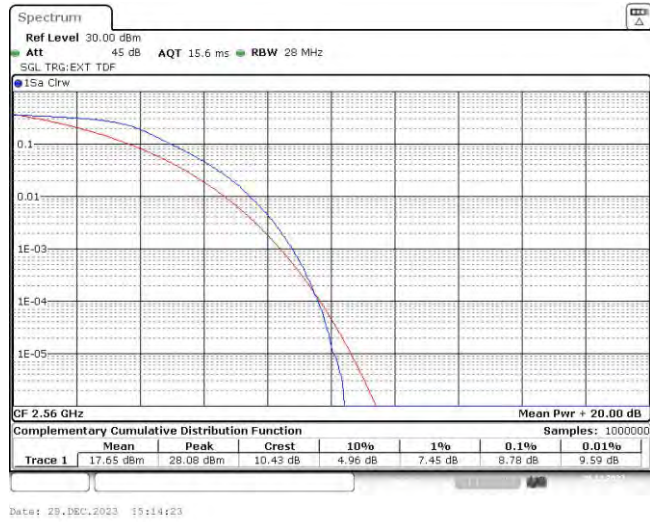
Band41-5MHz-16QAM-40690-25RB#0



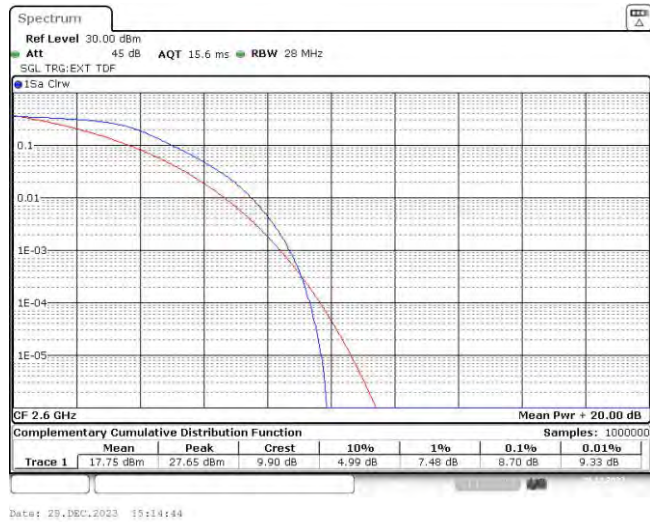
Band41-5MHz-16QAM-41215-25RB#0



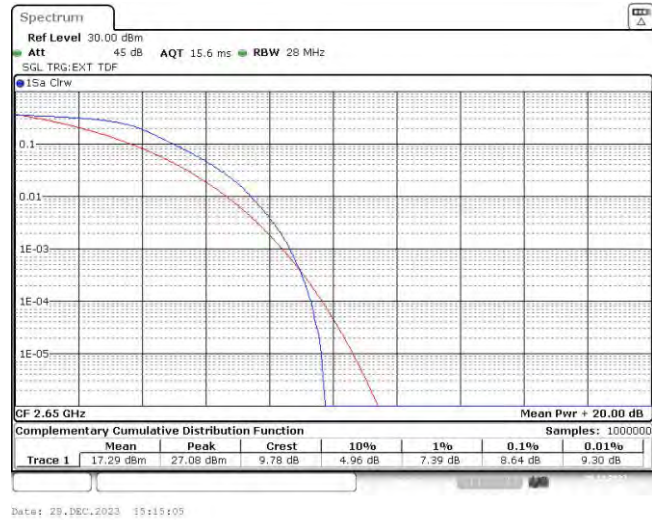
Band41-10MHz-QPSK-40290-50RB#0



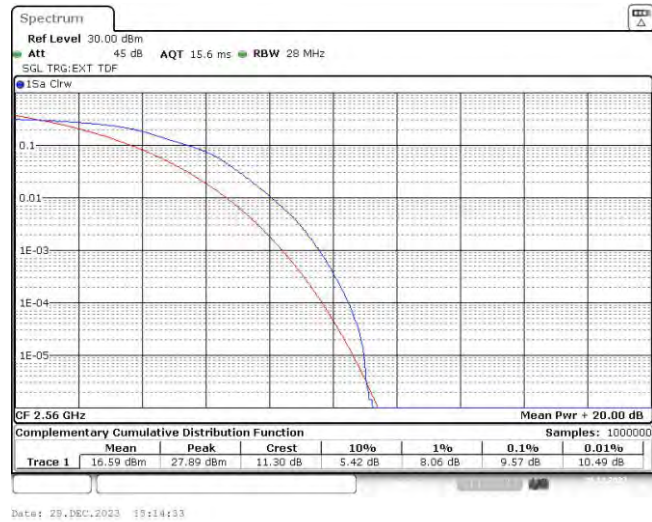
Band41-10MHz-QPSK-40690-50RB#0



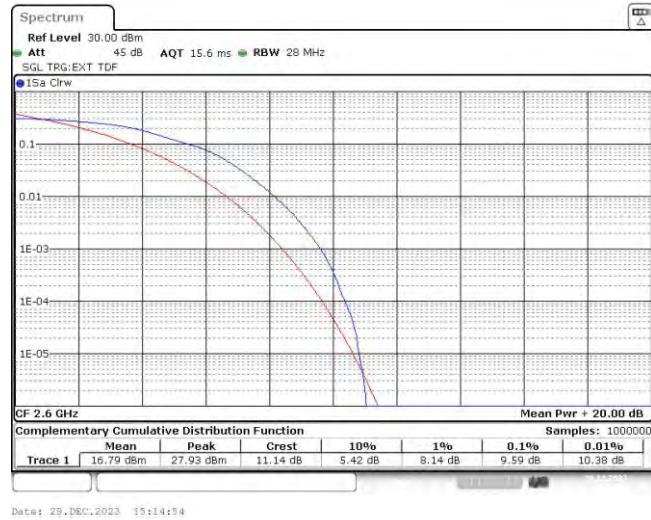
Band41-10MHz-QPSK-41190-50RB#0



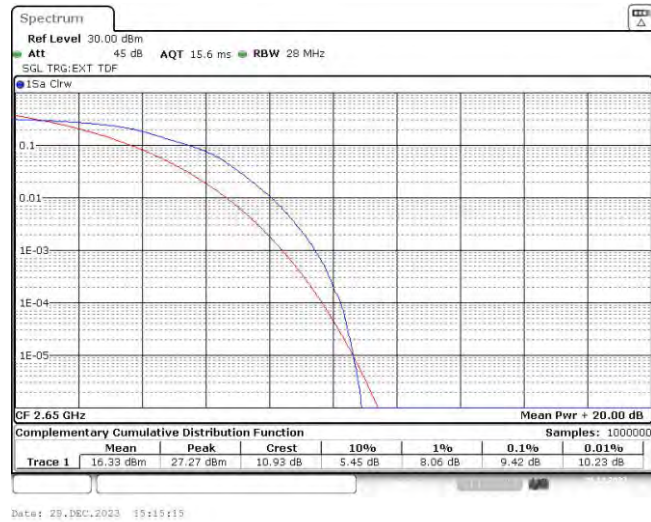
Band41-10MHz-16QAM-40290-50RB#0



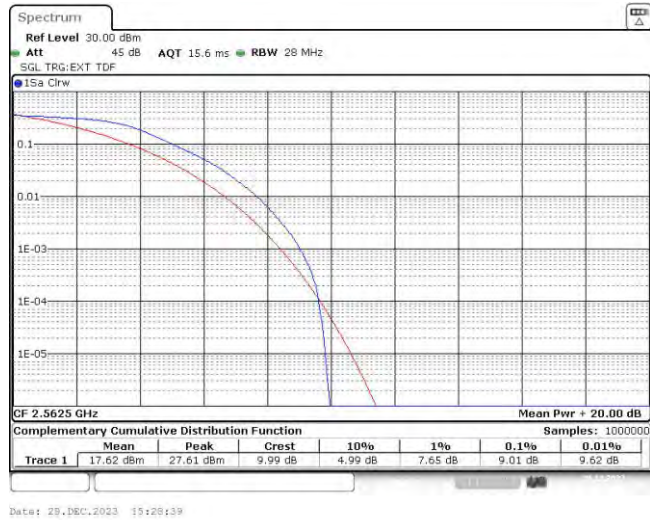
Band41-10MHz-16QAM-40690-50RB#0



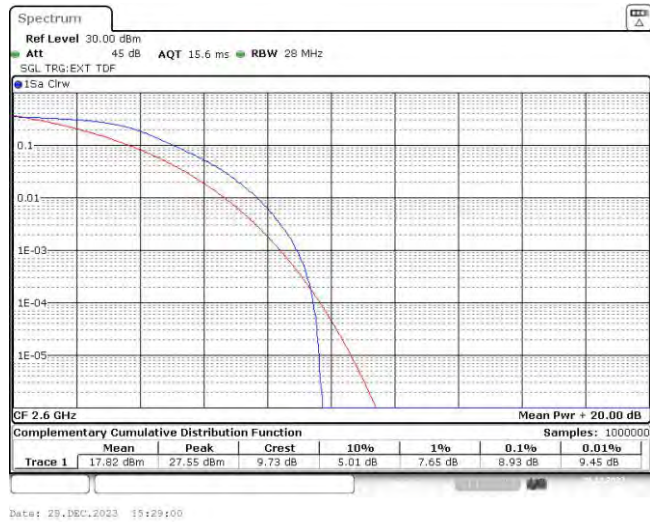
Band41-10MHz-16QAM-41190-50RB#0



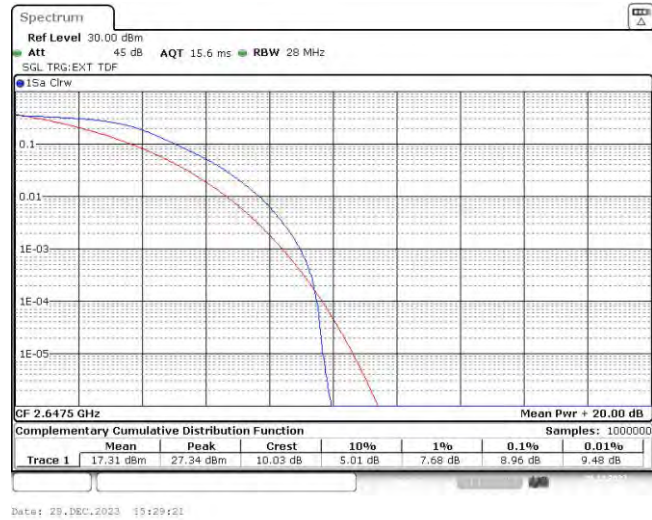
Band41-15MHz-QPSK-40315-75RB#0



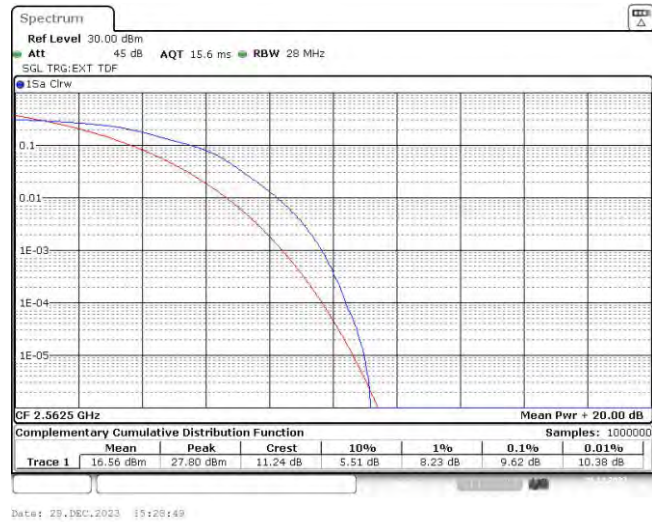
Band41-15MHz-QPSK-40690-75RB#0



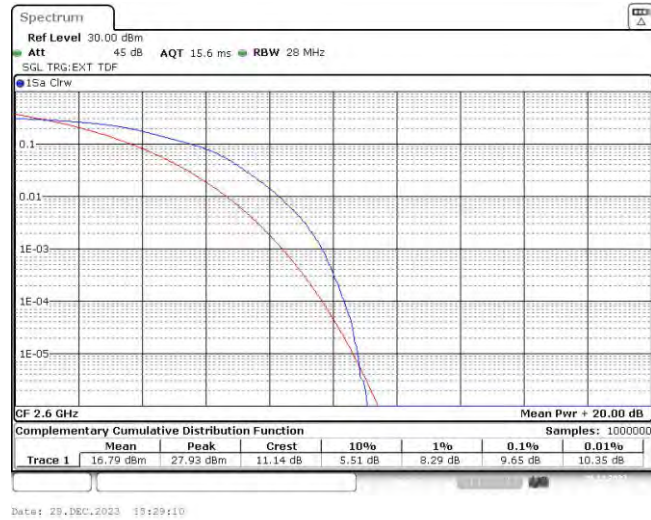
Band41-15MHz-QPSK-41165-75RB#0



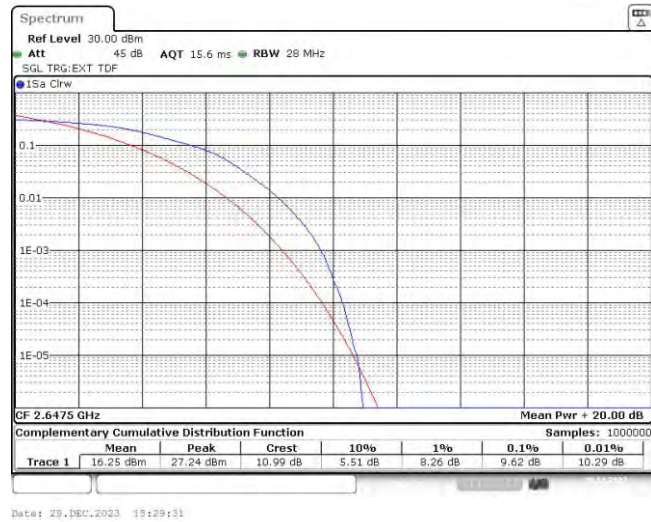
Band41-15MHz-16QAM-40315-75RB#0



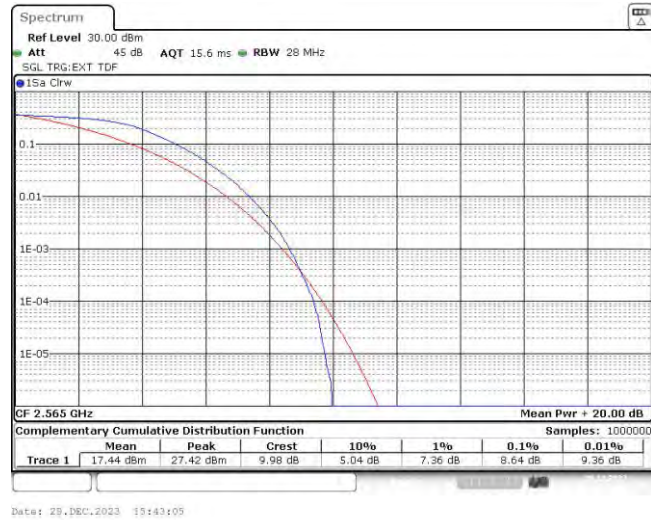
Band41-15MHz-16QAM-40690-75RB#0



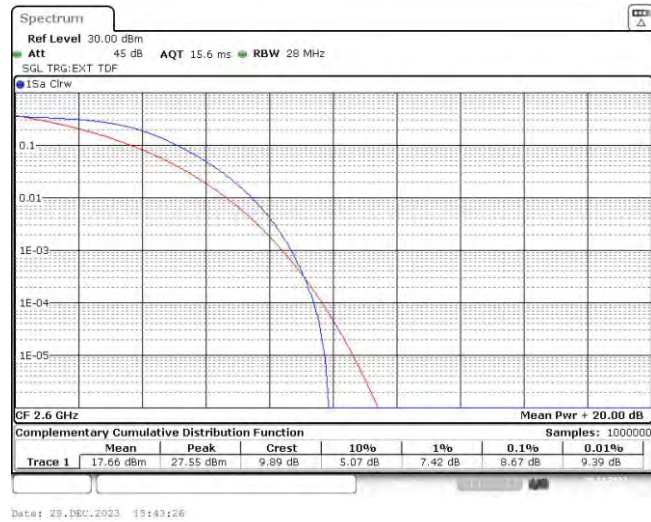
Band41-15MHz-16QAM-41165-75RB#0



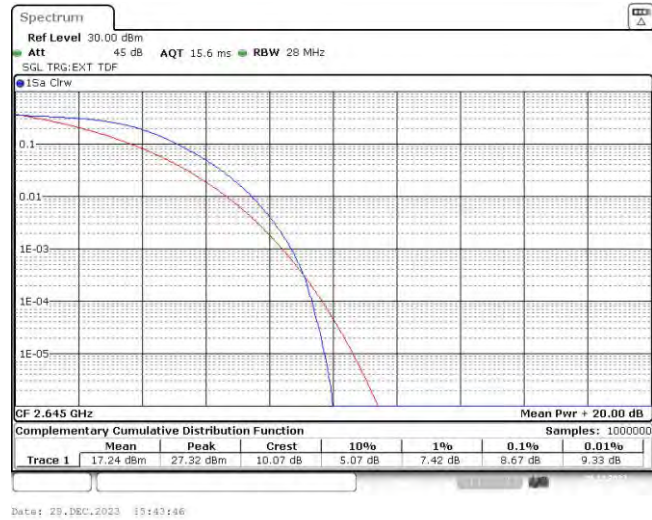
Band41-20MHz-QPSK-40340-100RB#0



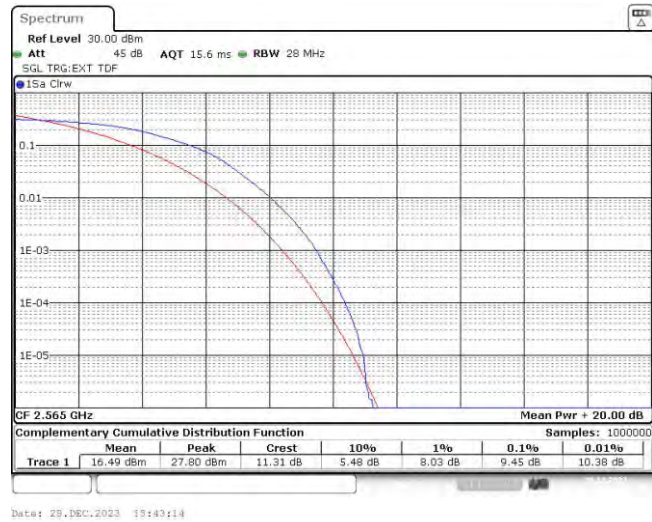
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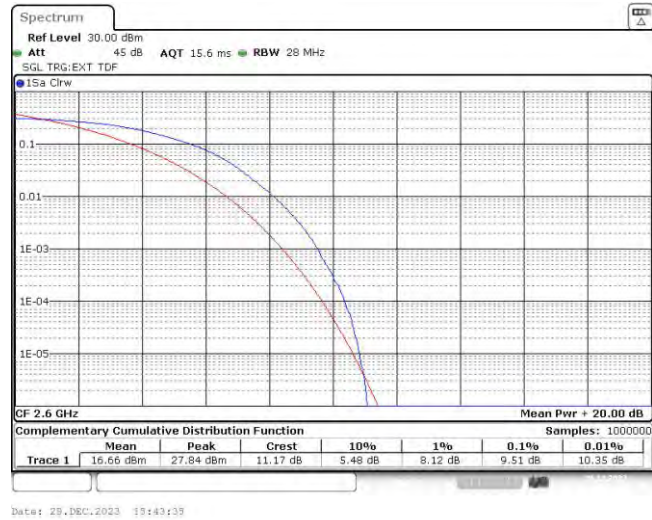
Band41-20MHz-QPSK-41140-100RB#0



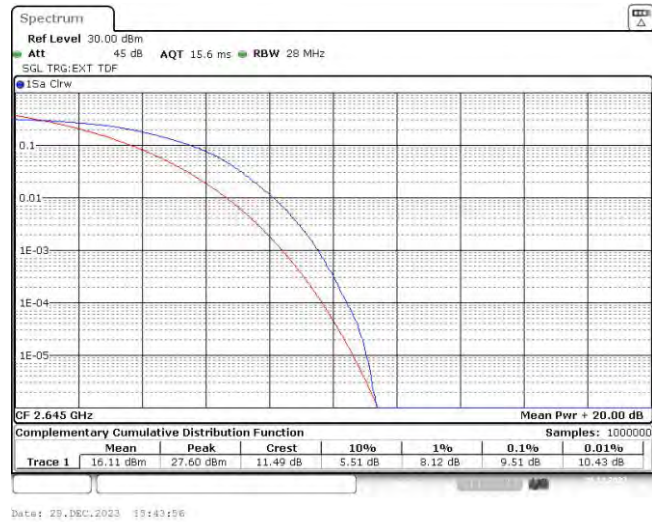
Band41-20MHz-16QAM-40340-100RB#0



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



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



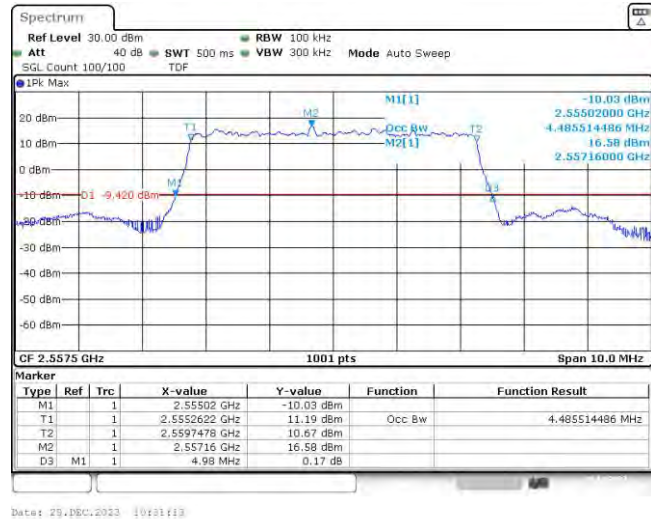
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

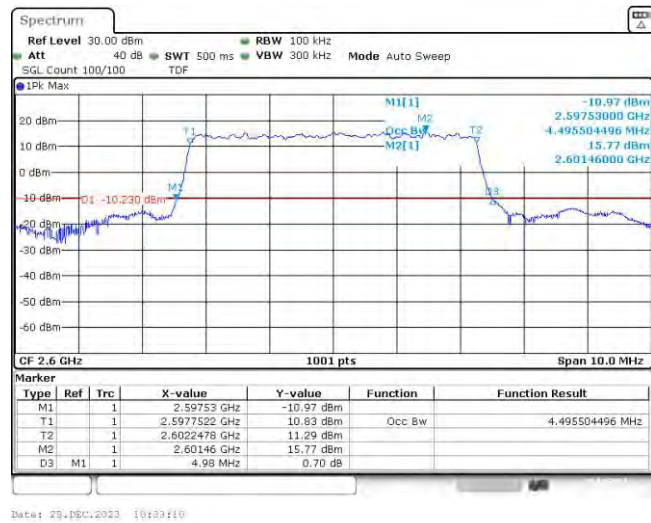
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.486	4.98	PASS
Band41	5MHz	QPSK	40690	25RB#0	4.496	4.98	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.496	5.01	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.496	5.02	PASS
Band41	5MHz	16QAM	40690	25RB#0	4.496	5.23	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.505	5.00	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.985	10.27	PASS
Band41	10MHz	QPSK	40690	50RB#0	8.985	10.17	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.952	10.07	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	9.90	PASS
Band41	10MHz	16QAM	40690	50RB#0	8.985	10.00	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.952	9.90	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.478	14.80	PASS
Band41	15MHz	QPSK	40690	75RB#0	13.478	15.90	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.378	14.65	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.478	15.30	PASS
Band41	15MHz	16QAM	40690	75RB#0	13.527	15.10	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.378	14.95	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.037	22.07	PASS
Band41	20MHz	QPSK	40690	100RB#0	18.037	20.93	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.77	19.80	PASS
Band41	20MHz	16QAM	40340	100RB#0	17.97	21.07	PASS
Band41	20MHz	16QAM	40690	100RB#0	18.037	21.40	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.037	20.20	PASS

Test Graphs

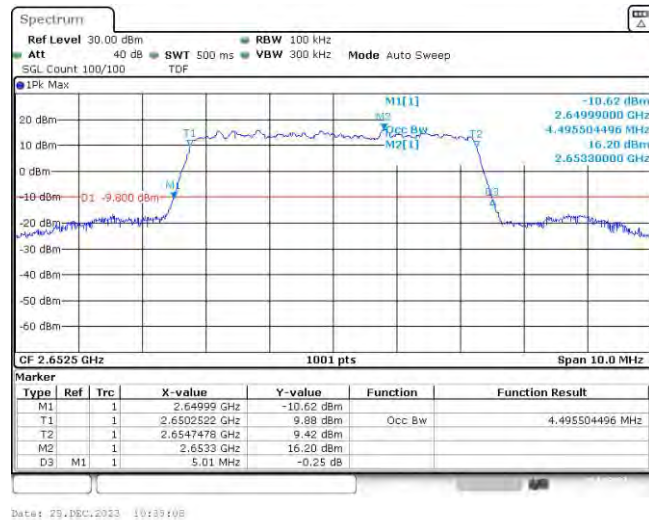
Band41-5MHz-QPSK-40265-25RB#0



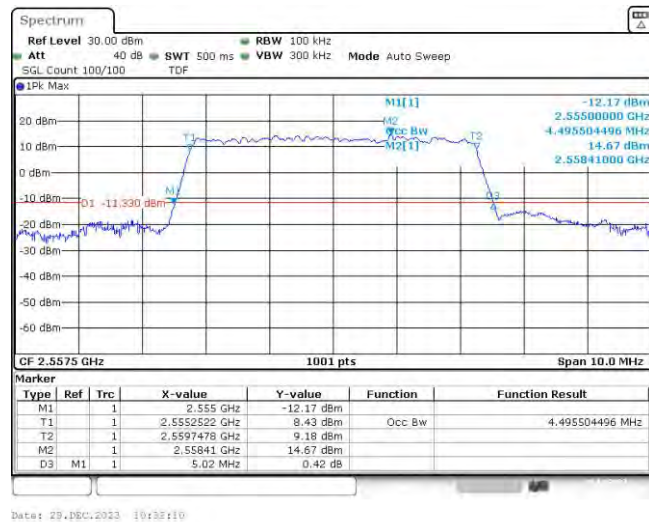
Band41-5MHz-QPSK-40690-25RB#0



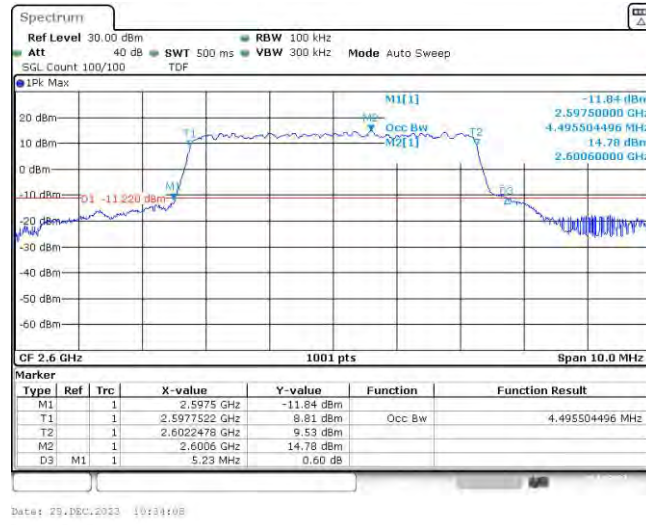
Band41-5MHz-QPSK-41215-25RB#0



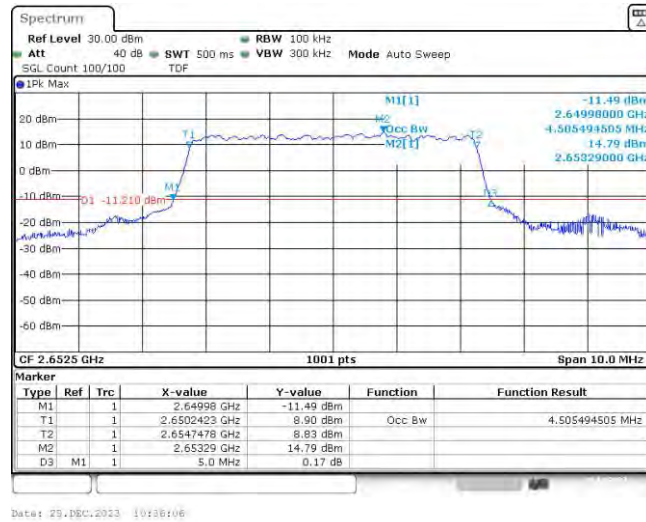
Band41-5MHz-16QAM-40265-25RB#0



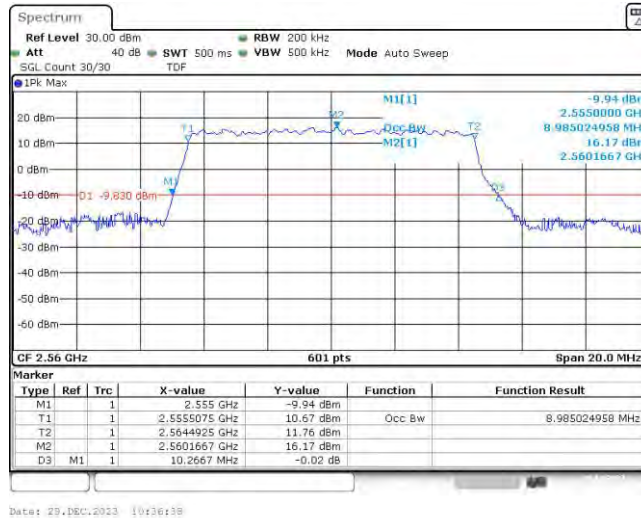
Band41-5MHz-16QAM-40690-25RB#0



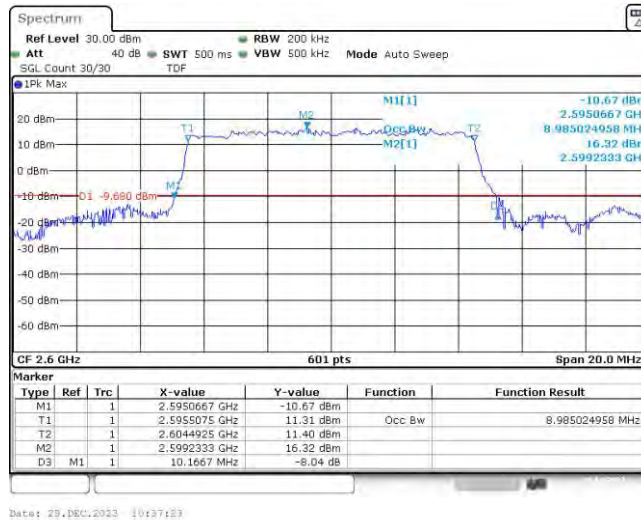
Band41-5MHz-16QAM-41215-25RB#0



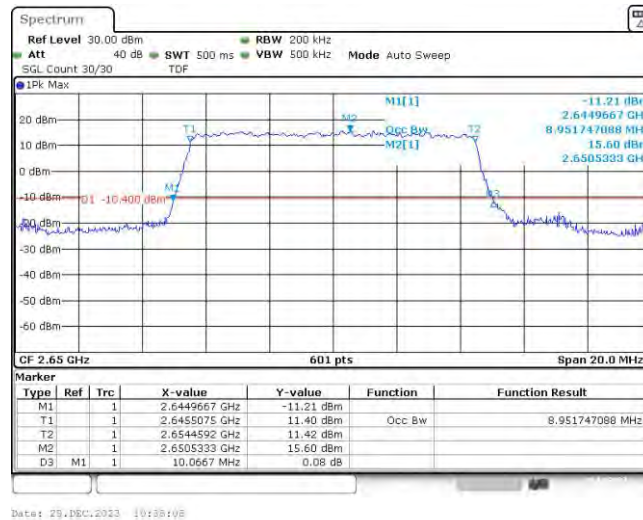
Band41-10MHz-QPSK-40290-50RB#0



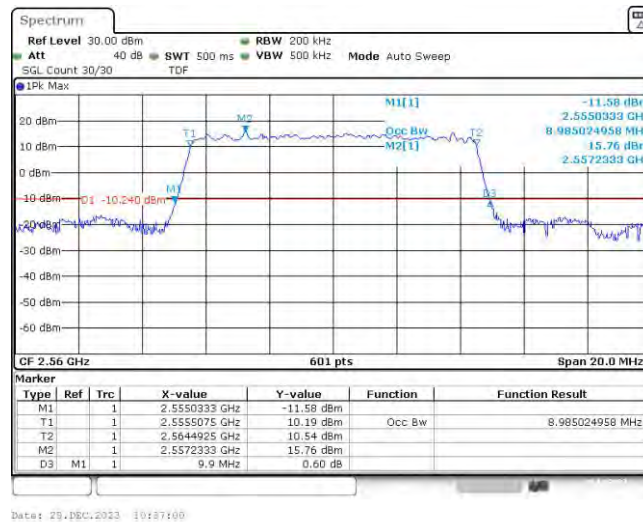
Band41-10MHz-QPSK-40690-50RB#0



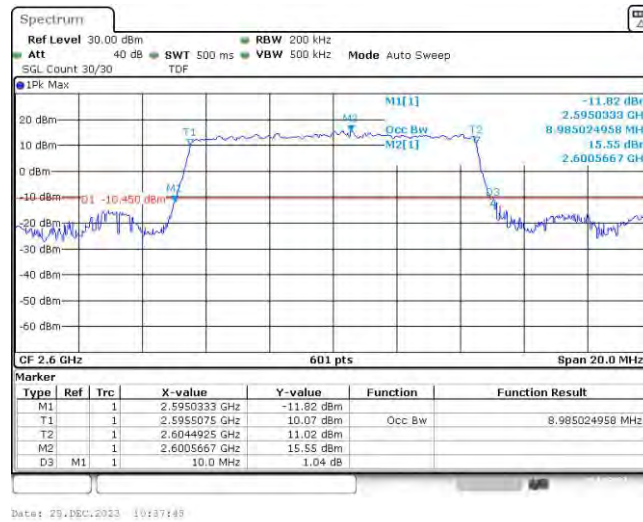
Band41-10MHz-QPSK-41190-50RB#0



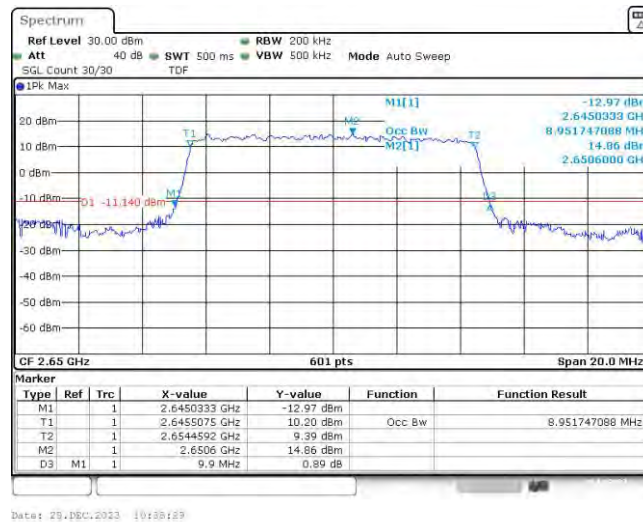
Band41-10MHz-16QAM-40290-50RB#0



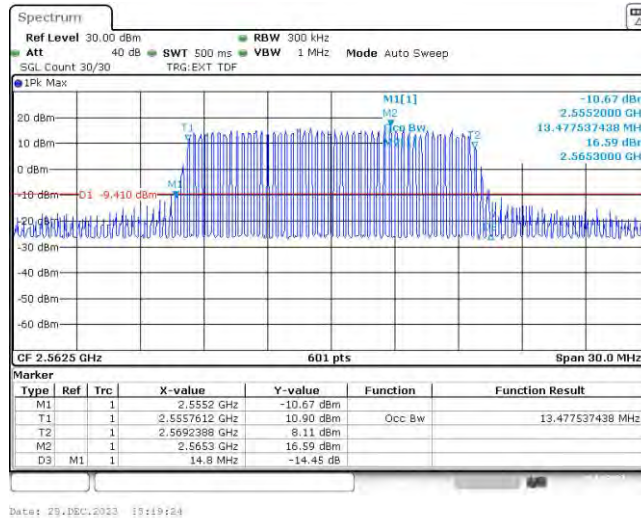
Band41-10MHz-16QAM-40690-50RB#0



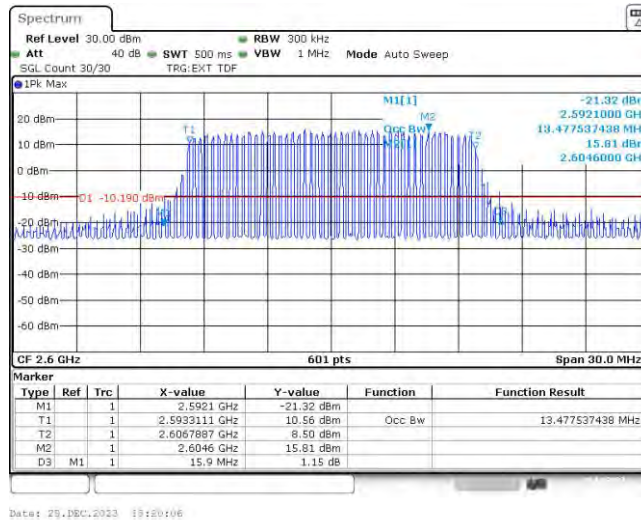
Band41-10MHz-16QAM-41190-50RB#0



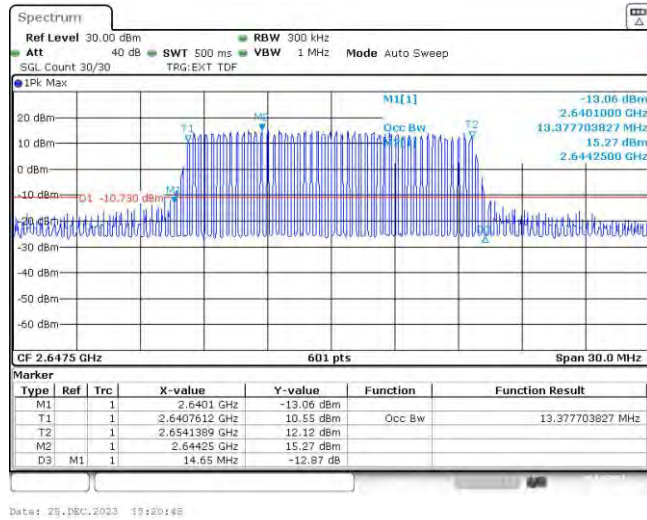
Band41-15MHz-QPSK-40315-75RB#0



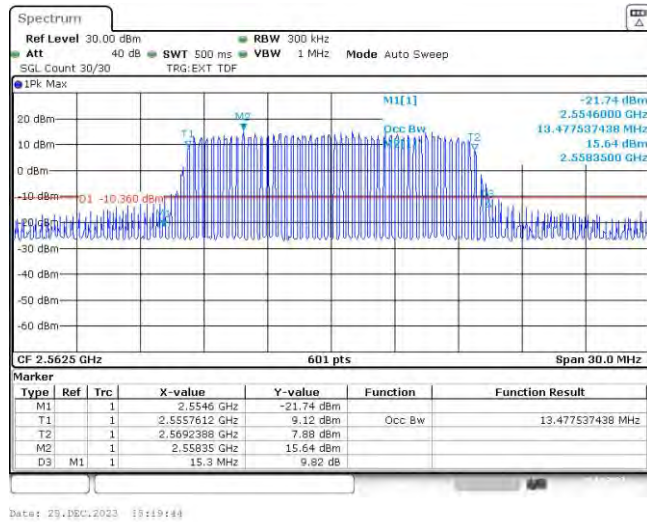
Band41-15MHz-QPSK-40690-75RB#0



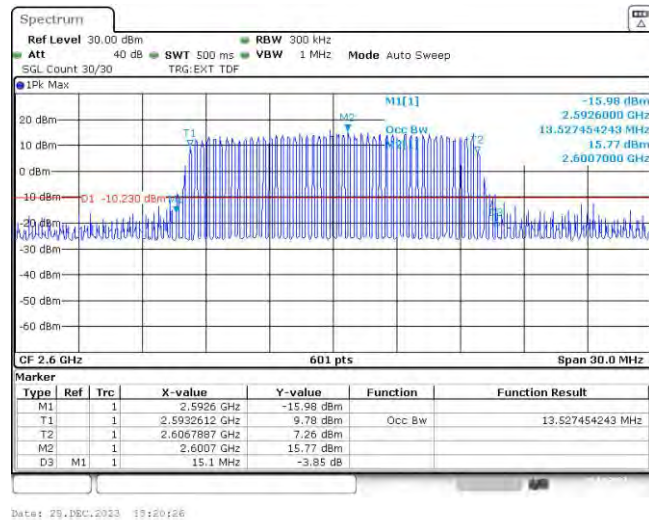
Band41-15MHz-QPSK-41165-75RB#0



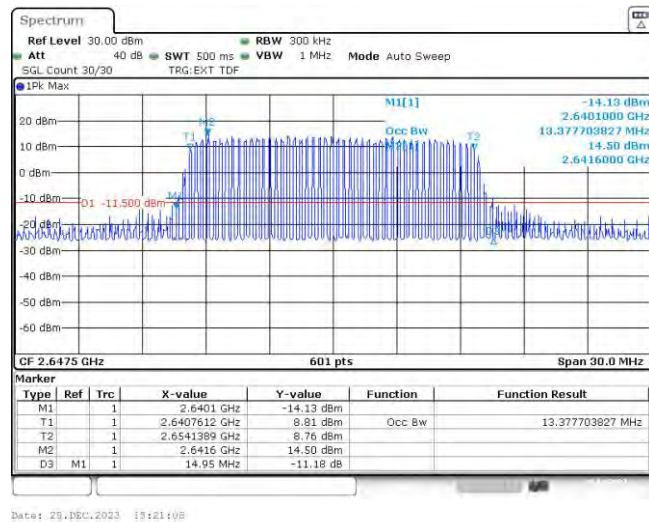
Band41-15MHz-16QAM-40315-75RB#0



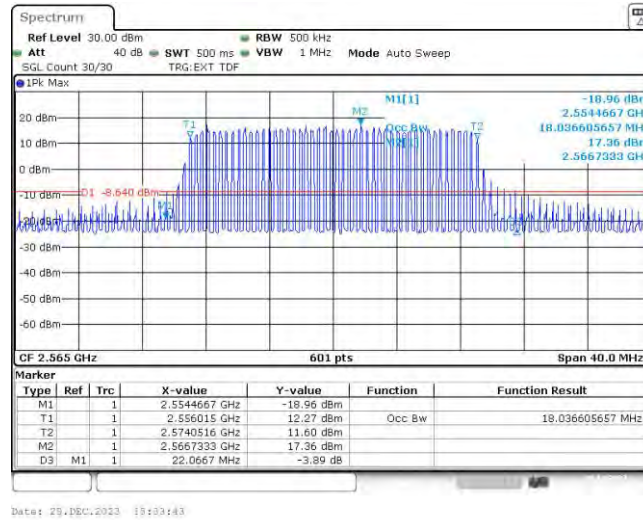
Band41-15MHz-16QAM-40690-75RB#0



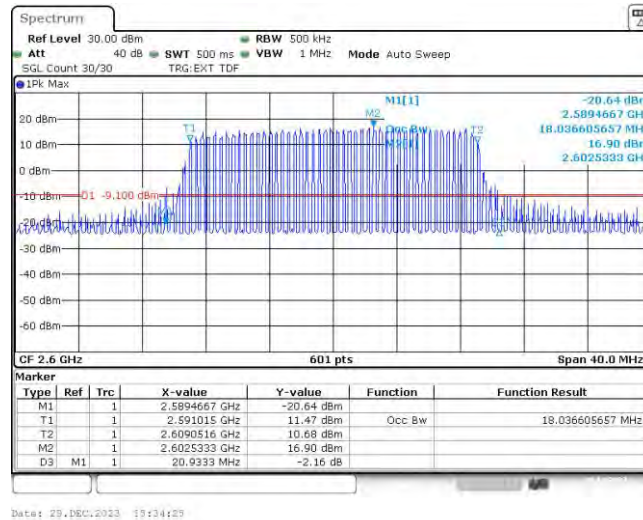
Band41-15MHz-16QAM-41165-75RB#0



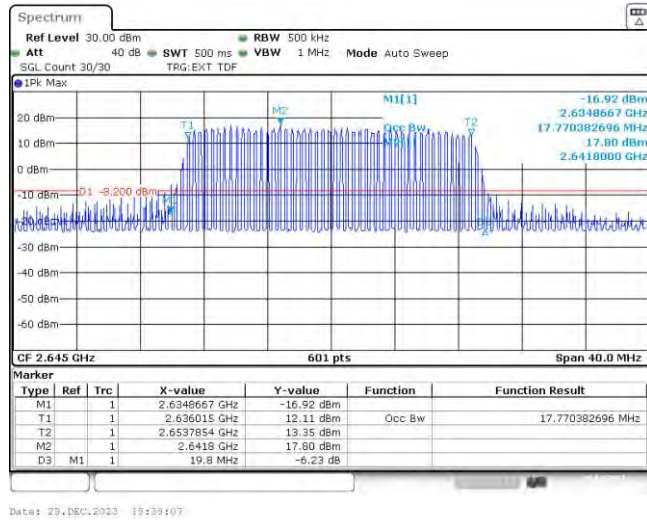
Band41-20MHz-QPSK-40340-100RB#0



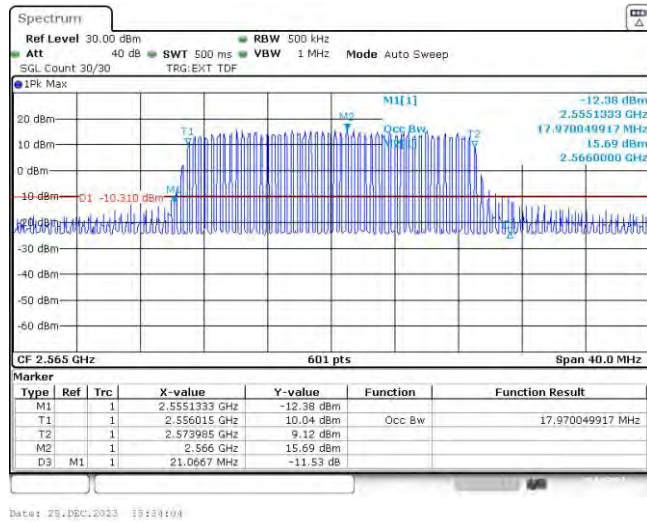
Band41-20MHz-QPSK-40690-100RB#0



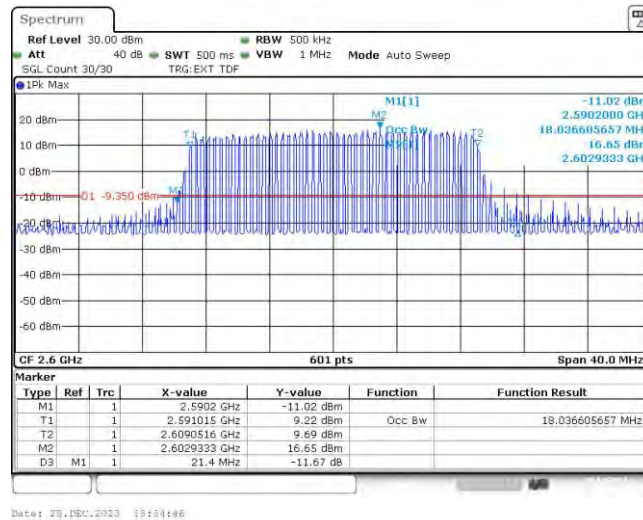
Band41-20MHz-QPSK-41140-100RB#0



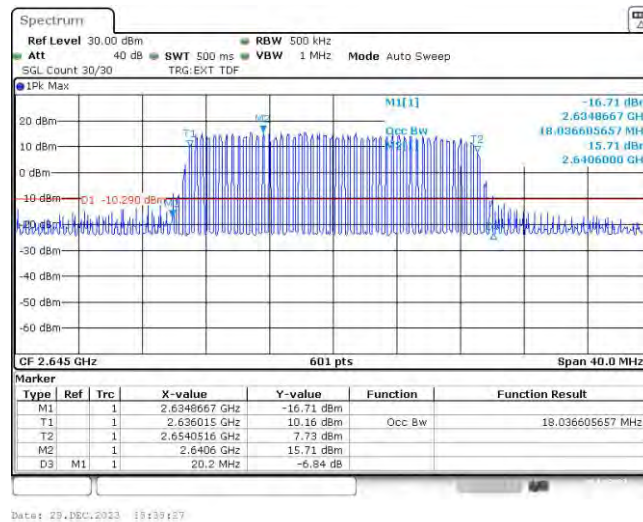
Band41-20MHz-16QAM-40340-100RB#0



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



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



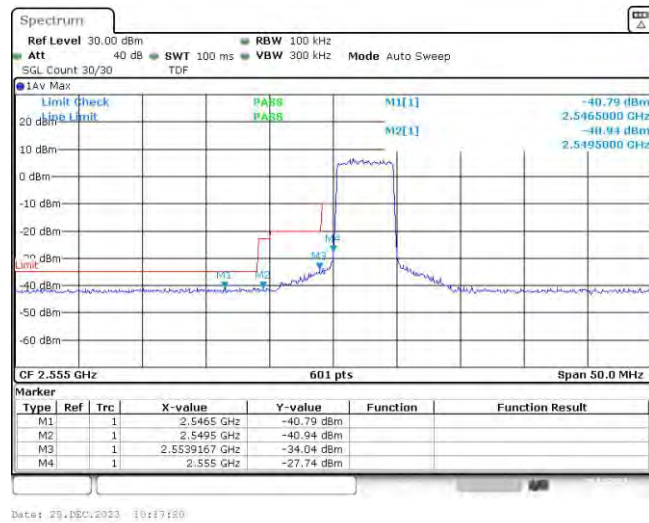
Appendix D: Band Edge

Test Result

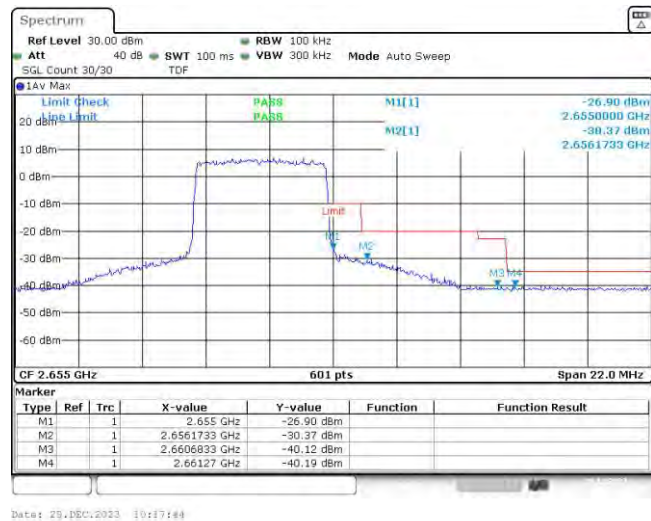
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	-40.79,-40.94,-34.04,-27.74	PASS
Band41	5MHz	QPSK	41215	25RB#0	-26.90,-30.37,-40.12,-40.19	PASS
Band41	5MHz	16QAM	40265	25RB#0	-40.43,-40.82,-35.29,-28.99	PASS
Band41	5MHz	16QAM	41215	25RB#0	-25.93,-32.96,-39.86,-39.75	PASS
Band41	10MHz	QPSK	40290	50RB#0	-38.69,-36.24,-31.74,-29.60	PASS
Band41	10MHz	QPSK	41190	50RB#0	-29.80,-31.80,-35.52,-37.73	PASS
Band41	10MHz	16QAM	40290	50RB#0	-38.25,-36.42,-34.48,-31.91	PASS
Band41	10MHz	16QAM	41190	50RB#0	-31.27,-33.57,-36.29,-37.77	PASS
Band41	15MHz	QPSK	40315	75RB#0	-35.57,-32.78,-29.57,-28.49	PASS
Band41	15MHz	QPSK	41165	75RB#0	-29.70,-30.67,-33.09,-35.03	PASS
Band41	15MHz	16QAM	40315	75RB#0	-35.45,-33.81,-32.06,-31.35	PASS
Band41	15MHz	16QAM	41165	75RB#0	-31.66,-32.07,-34.08,-34.87	PASS
Band41	20MHz	QPSK	40340	100RB#0	-34.19,-31.26,-29.99,-29.08	PASS
Band41	20MHz	QPSK	41140	100RB#0	-30.19,-31.14,-31.96,-33.34	PASS
Band41	20MHz	16QAM	40340	100RB#0	-33.99,-32.12,-31.69,-30.83	PASS
Band41	20MHz	16QAM	41140	100RB#0	-31.76,-31.54,-32.46,-33.43	PASS

Test Graphs

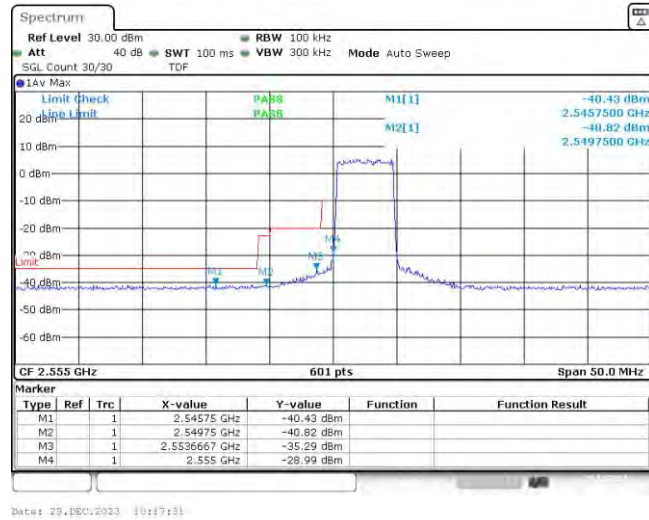
Band41-5MHz-QPSK-40265-25RB#0



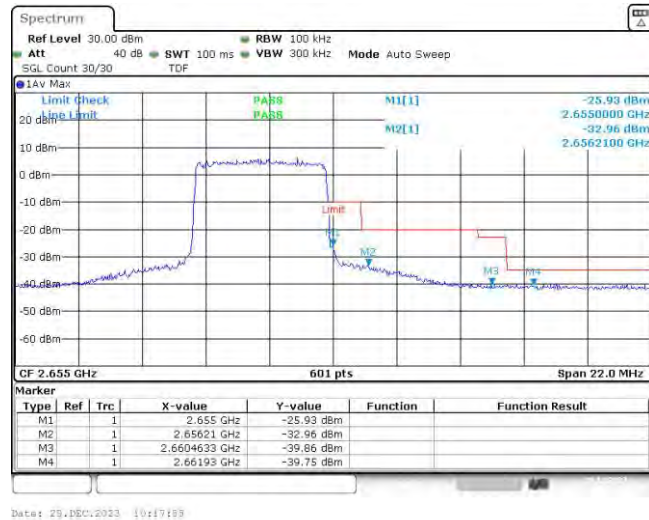
Band41-5MHz-QPSK-41215-25RB#0



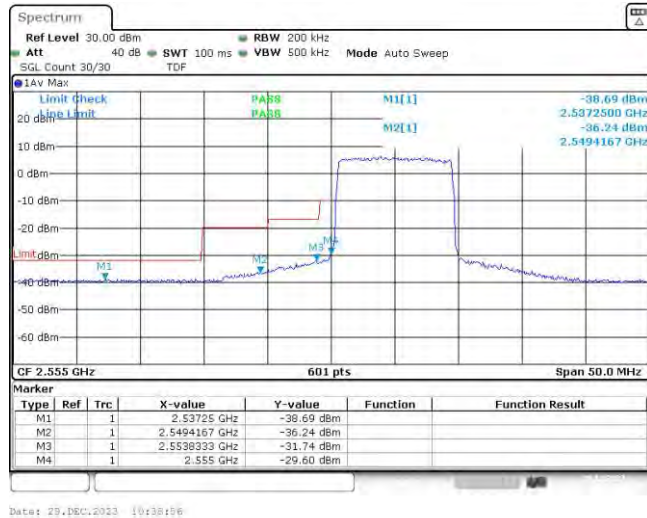
Band41-5MHz-16QAM-40265-25RB#0



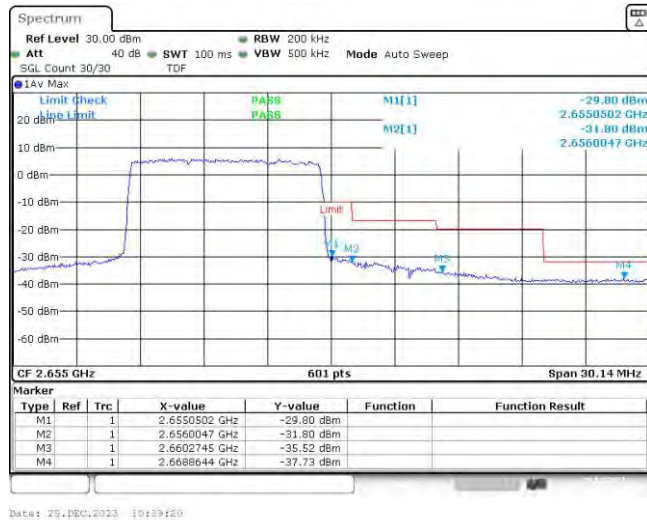
Band41-5MHz-16QAM-41215-25RB#0



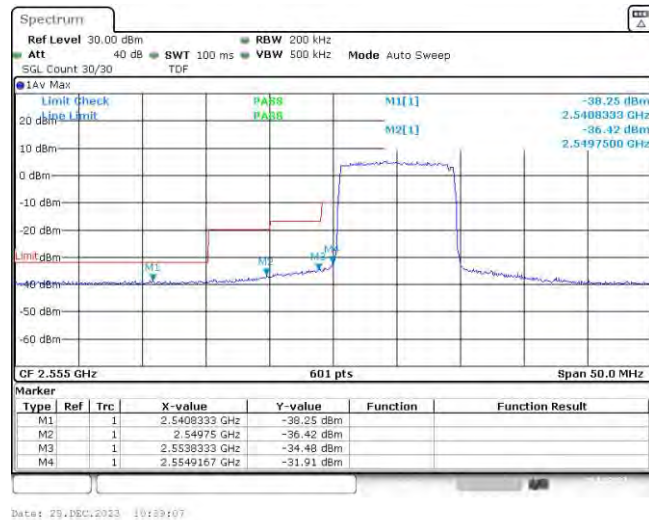
Band41-10MHz-QPSK-40290-50RB#0



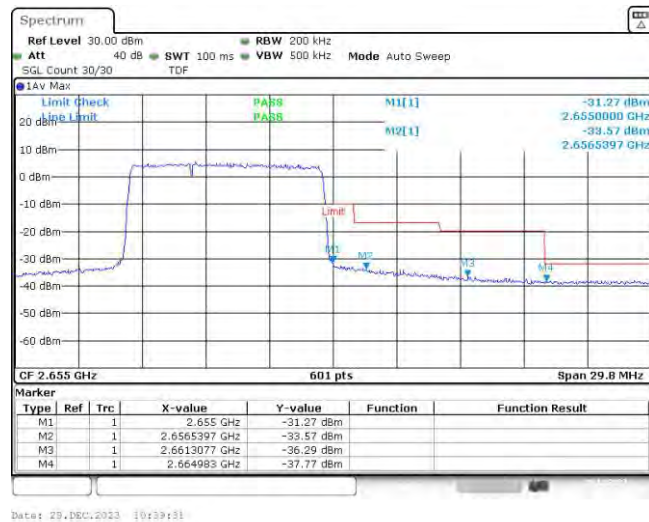
Band41-10MHz-QPSK-41190-50RB#0



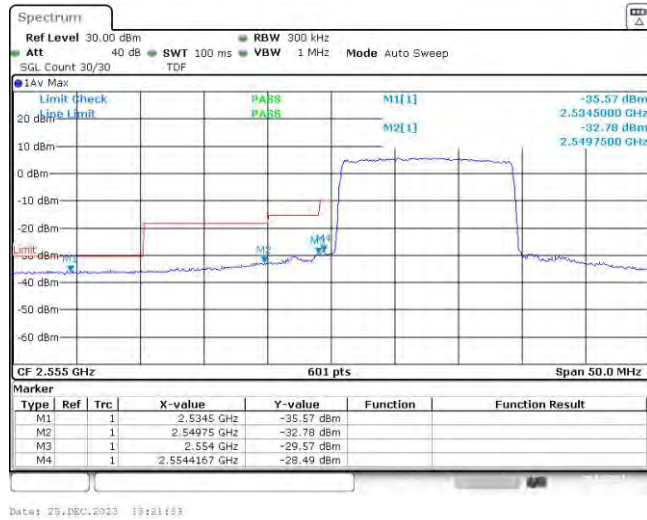
Band41-10MHz-16QAM-40290-50RB#0



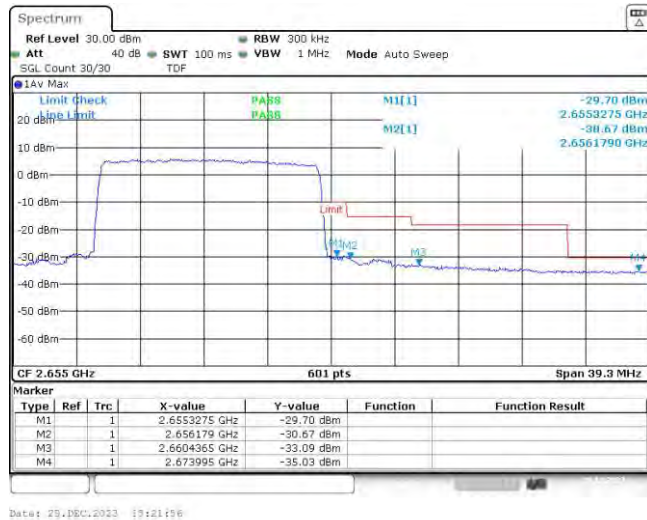
Band41-10MHz-16QAM-41190-50RB#0



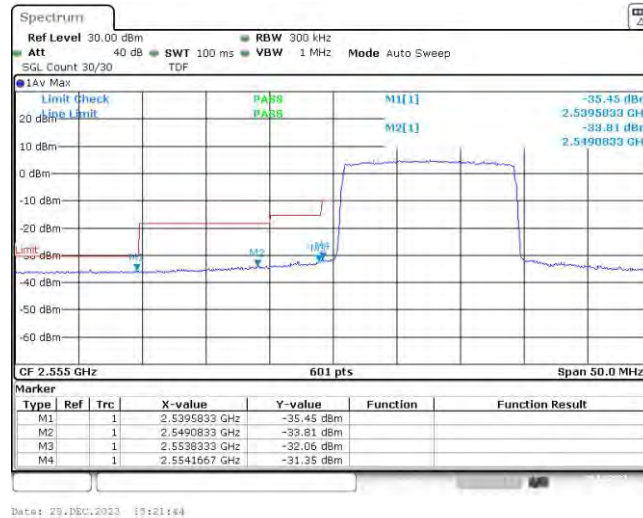
Band41-15MHz-QPSK-40315-75RB#0



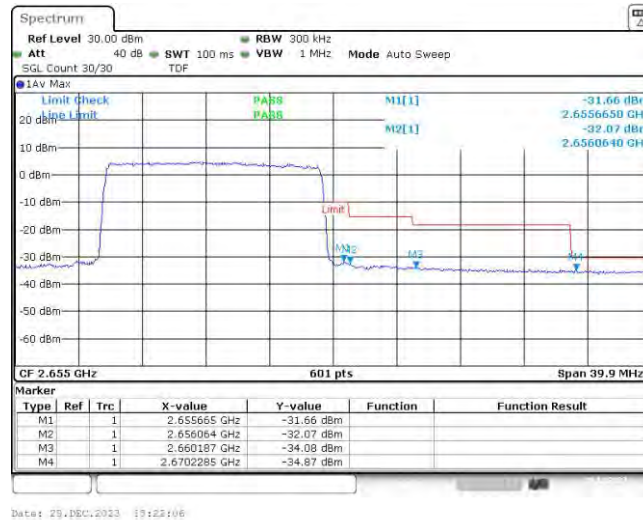
Band41-15MHz-QPSK-41165-75RB#0



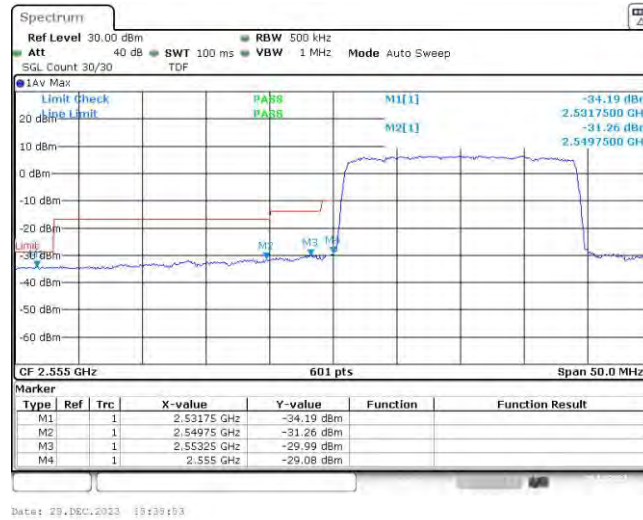
Band41-15MHz-16QAM-40315-75RB#0



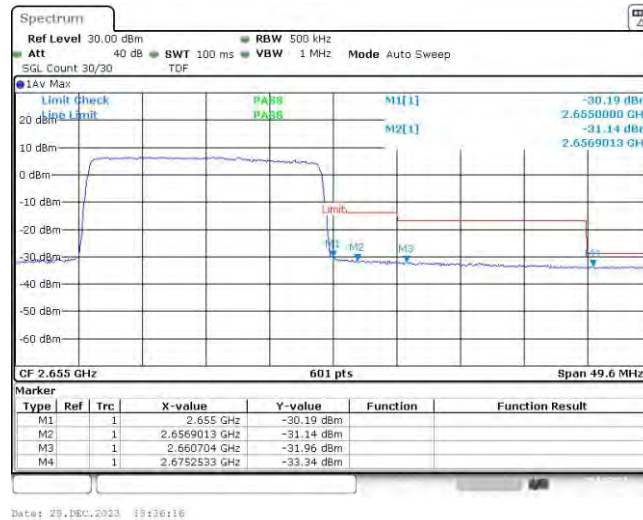
Band41-15MHz-16QAM-41165-75RB#0



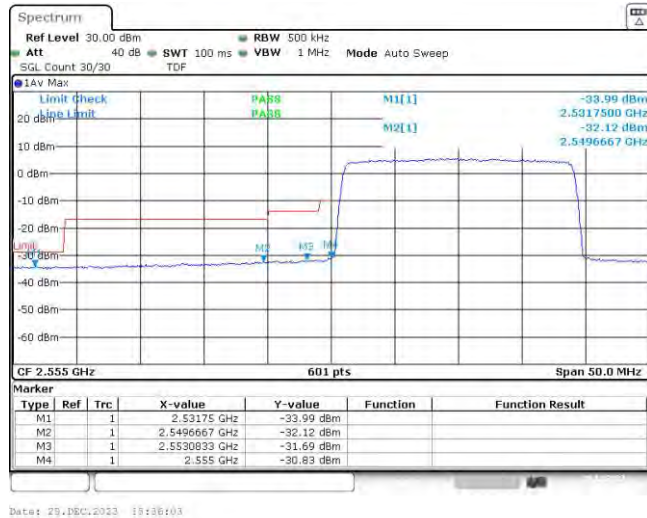
Band41-20MHz-QPSK-40340-100RB#0



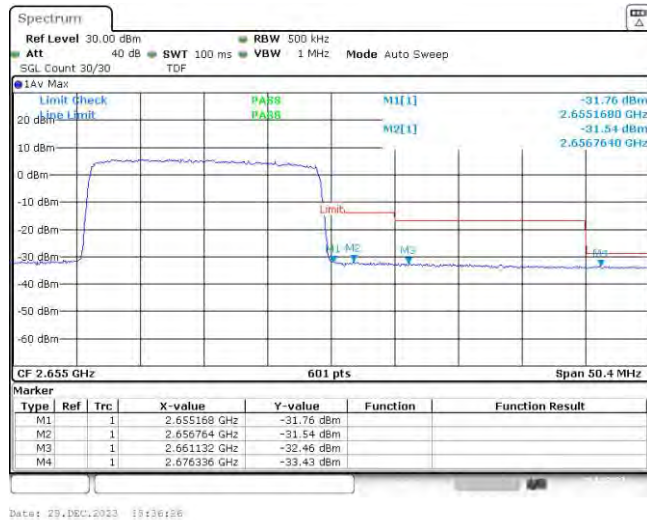
Band41-20MHz-QPSK-41140-100RB#0



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



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



Appendix E: Conducted Spurious Emission

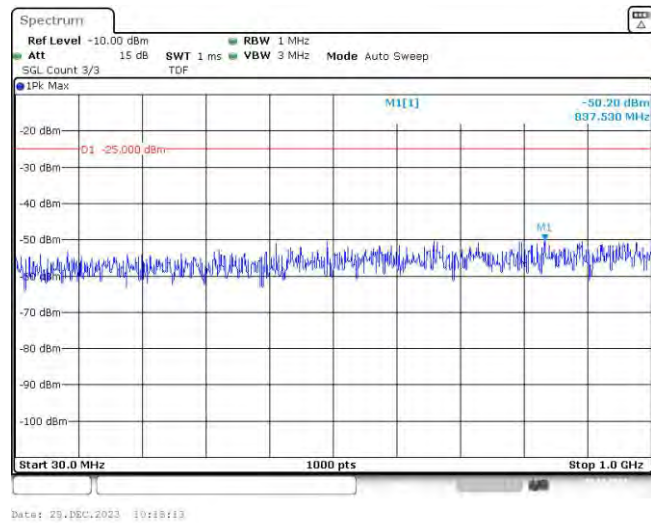
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	Range1:30~1000MHz	-50.2	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range2:1000~3000MHz	-41.34	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range3:3000~26500MHz	-37.72	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range1:30~1000MHz	-50.22	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range2:1000~3000MHz	-41.3	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range3:3000~26500MHz	-36.66	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range1:30~1000MHz	-50.16	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range2:1000~3000MHz	-42.31	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range3:3000~26500MHz	-36.38	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range1:30~1000MHz	-49.25	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range2:1000~3000MHz	-41.51	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range3:3000~26500MHz	-35.94	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range1:30~1000MHz	-47.99	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range2:1000~3000MHz	-41.1	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range3:3000~26500MHz	-36.75	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range1:30~1000MHz	-49.57	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range2:1000~3000MHz	-41.21	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range3:3000~26500MHz	-37.7	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-50.33	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-40.83	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-36.87	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range1:30~1000MHz	-48.52	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range2:1000~3000MHz	-40.38	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range3:3000~26500MHz	-37.32	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-49.7	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-41.87	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-37.49	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-49.37	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-41.83	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-32.03	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range1:30~1000MHz	-48.32	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range2:1000~3000MHz	-40.83	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range3:3000~26500MHz	-32.74	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-49.85	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-39.72	PASS

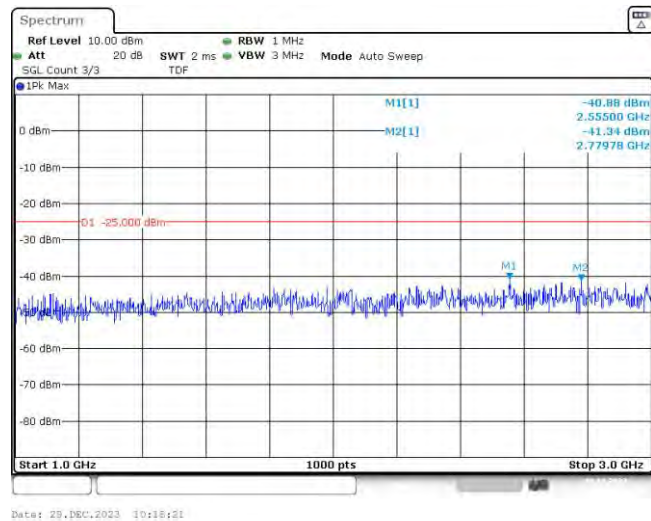
Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-37.28	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range1:30~1000MHz	-49.24	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range2:1000~3000MHz	-41.17	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range3:3000~26500MHz	-38.04	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range1:30~1000MHz	-49.32	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range2:1000~3000MHz	-41.61	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range3:3000~26500MHz	-38.11	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range1:30~1000MHz	-49.13	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range2:1000~3000MHz	-41.38	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range3:3000~26500MHz	-37.07	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range1:30~1000MHz	-49.82	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range2:1000~3000MHz	-41.03	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range3:3000~26500MHz	-37.37	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range1:30~1000MHz	-49.91	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range2:1000~3000MHz	-41.41	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range3:3000~26500MHz	-38.23	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range1:30~1000MHz	-50.58	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range2:1000~3000MHz	-40.85	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range3:3000~26500MHz	-37.26	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range1:30~1000MHz	-48.56	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range2:1000~3000MHz	-41.25	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range3:3000~26500MHz	-38.05	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range1:30~1000MHz	-48.66	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range2:1000~3000MHz	-41.61	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range3:3000~26500MHz	-36.22	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range1:30~1000MHz	-49.83	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range2:1000~3000MHz	-42.12	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range3:3000~26500MHz	-37.76	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range1:30~1000MHz	-48.7	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range2:1000~3000MHz	-41.05	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range3:3000~26500MHz	-36.91	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range1:30~1000MHz	-50	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range2:1000~3000MHz	-40.64	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range3:3000~26500MHz	-38	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range1:30~1000MHz	-50.27	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range2:1000~3000MHz	-39.61	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range3:3000~26500MHz	-37.99	PASS

Test Graphs

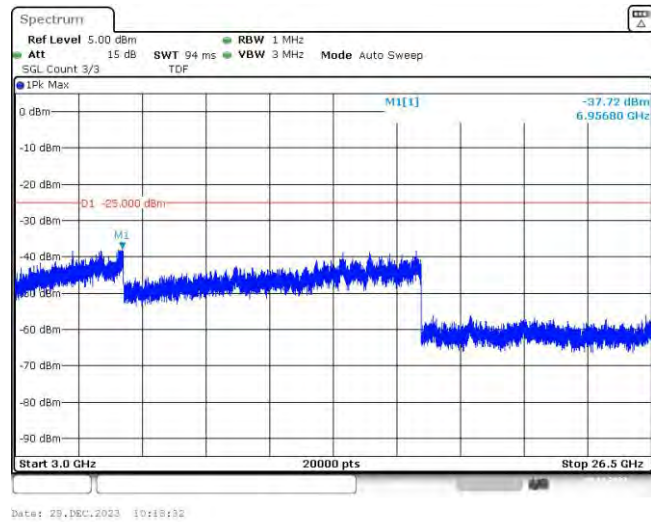
Band41-5MHz-QPSK-40265-25RB#0-Range1:30~1000MHz



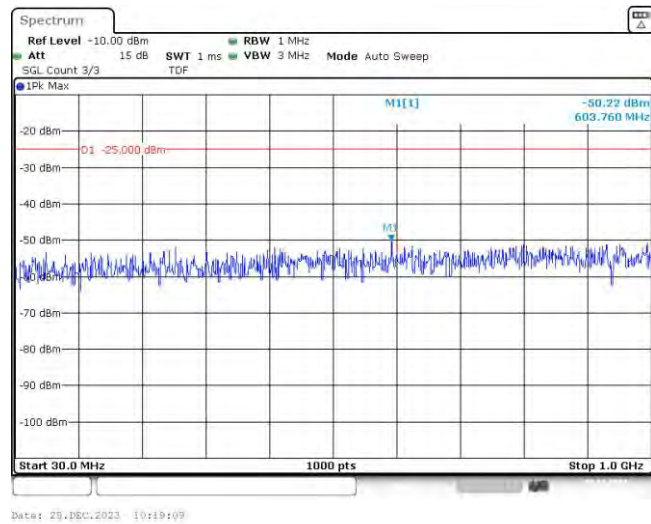
Band41-5MHz-QPSK-40265-25RB#0-Range2:1000~3000MHz



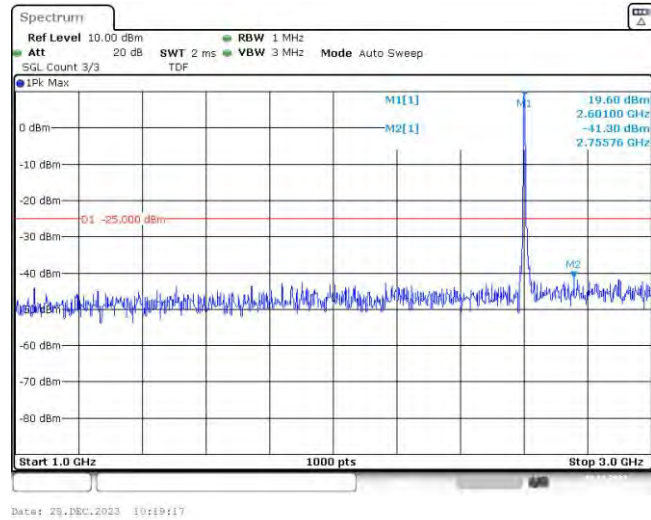
Band41-5MHz-QPSK-40265-25RB#0-Range3:3000~26500MHz



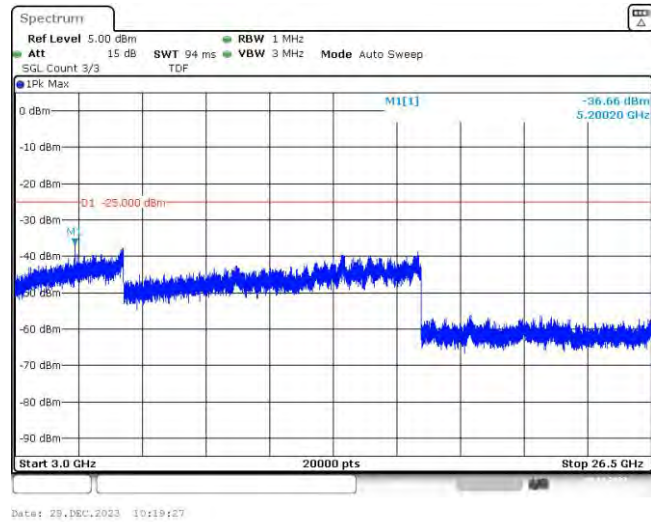
Band41-5MHz-QPSK-40690-25RB#0-Range1:30~1000MHz



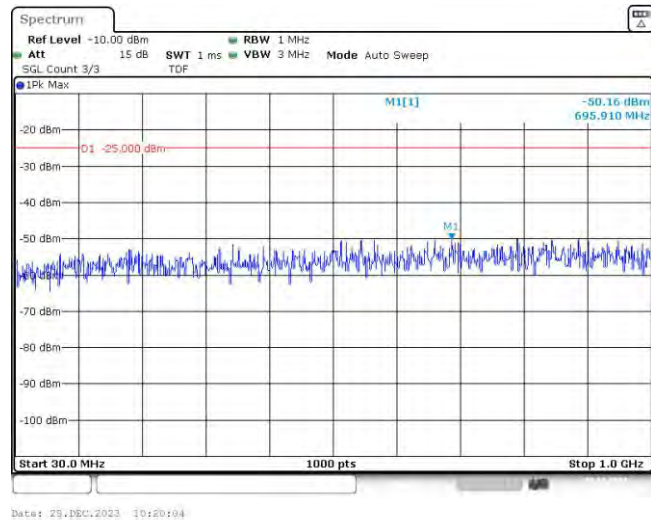
Band41-5MHz-QPSK-40690-25RB#0-Range2:1000~3000MHz



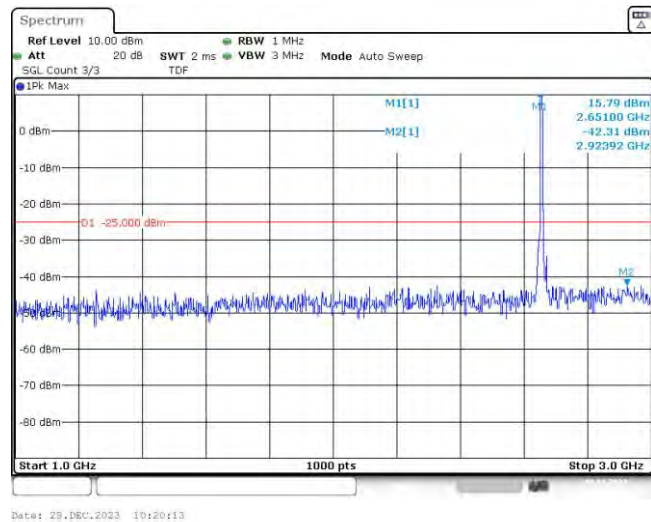
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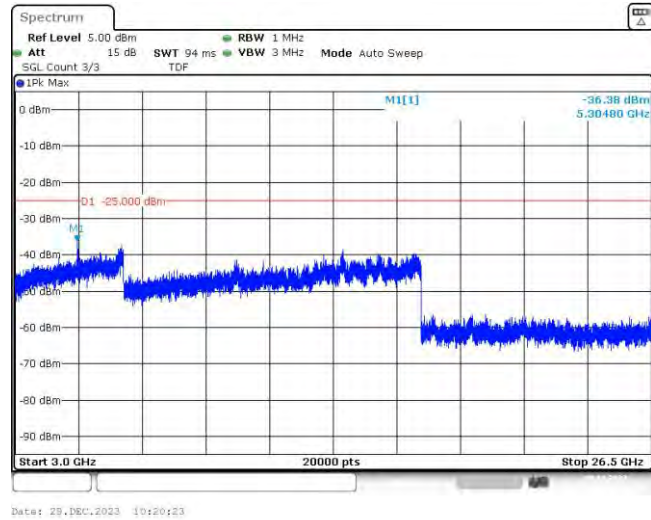
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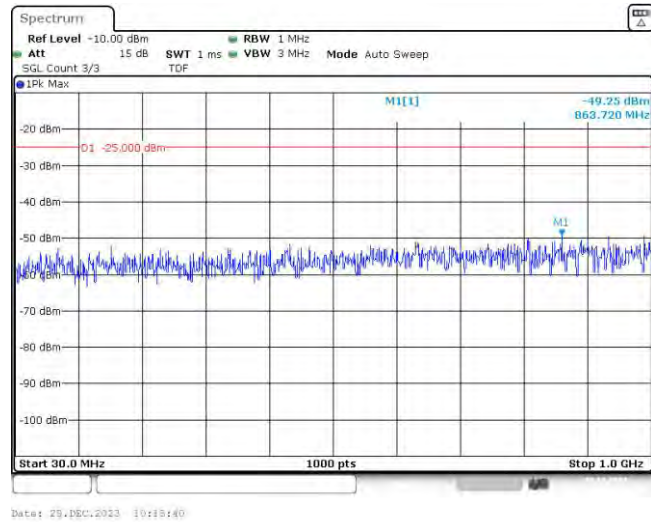
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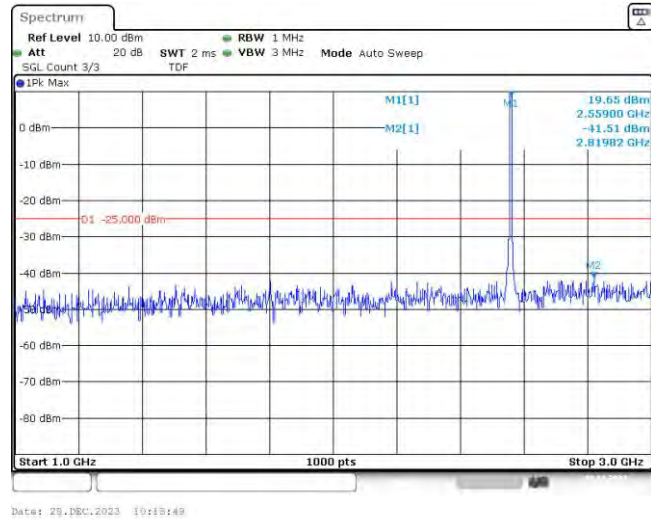
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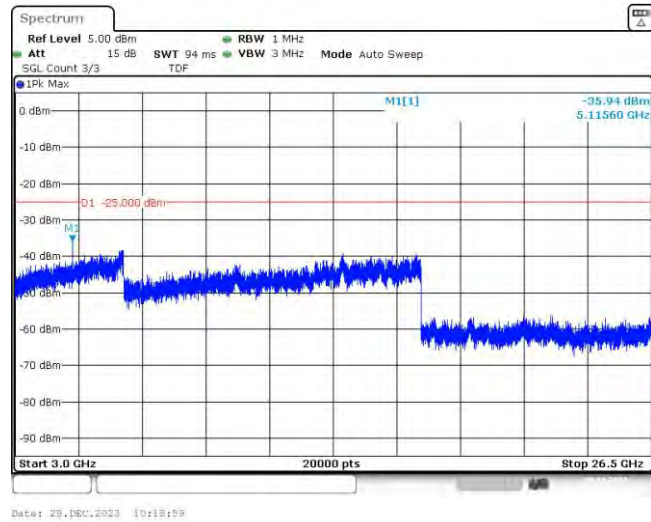
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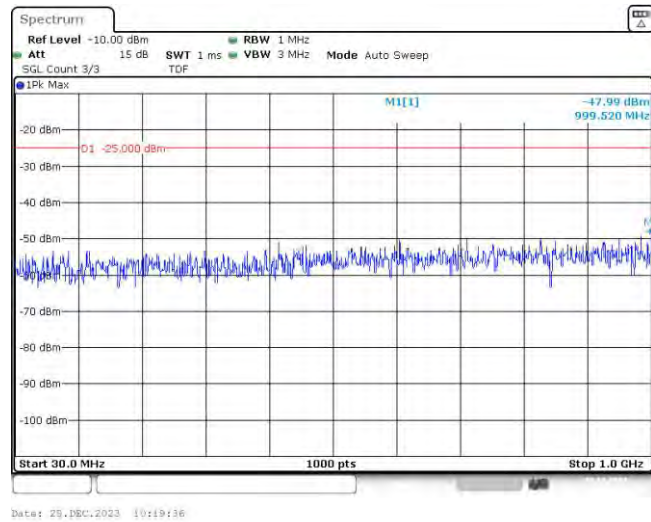
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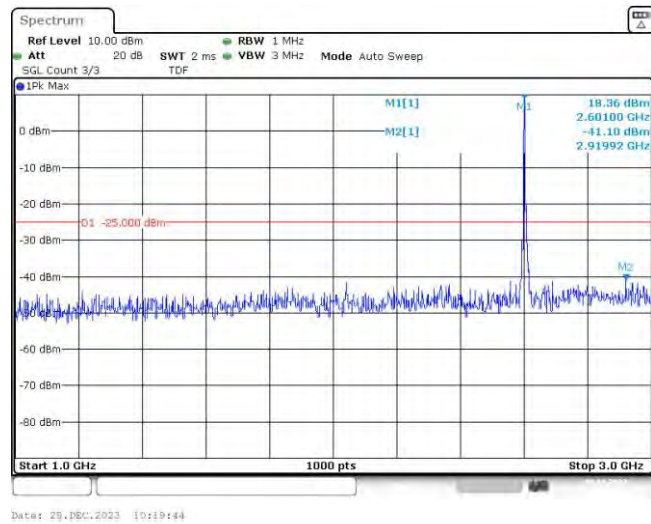
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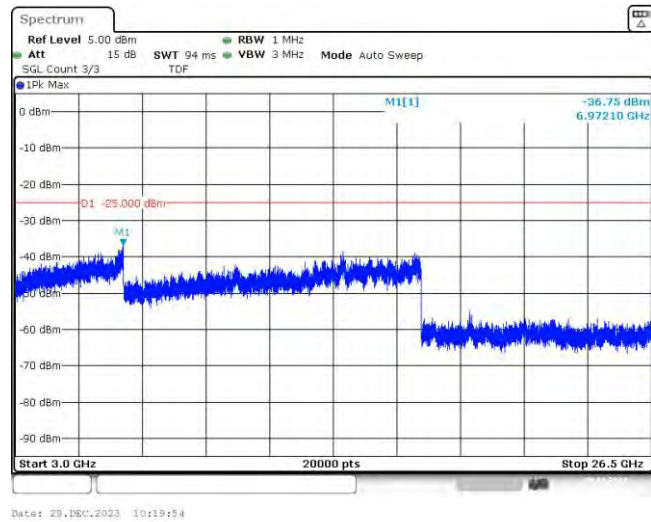
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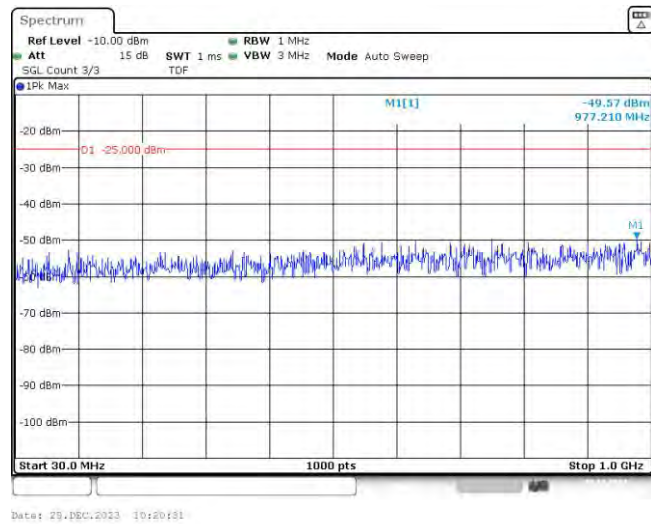
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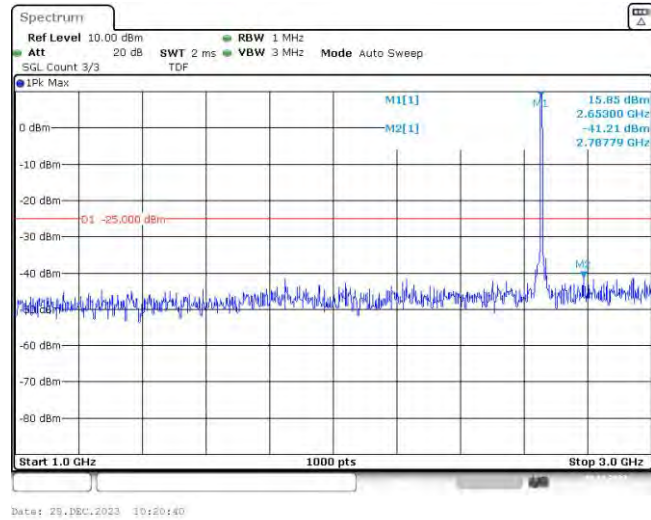
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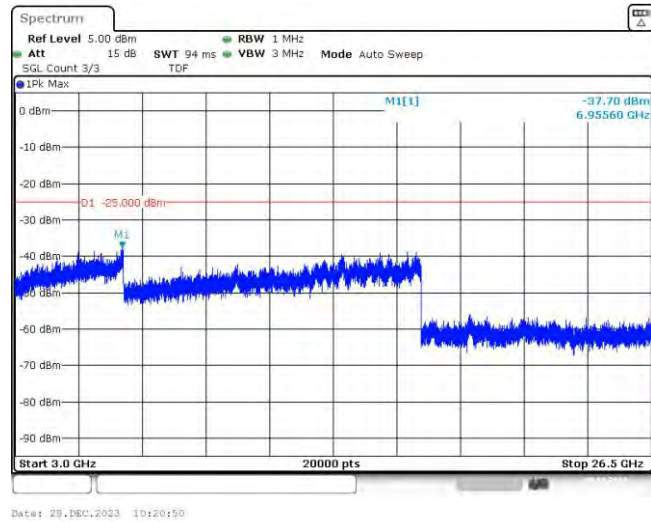
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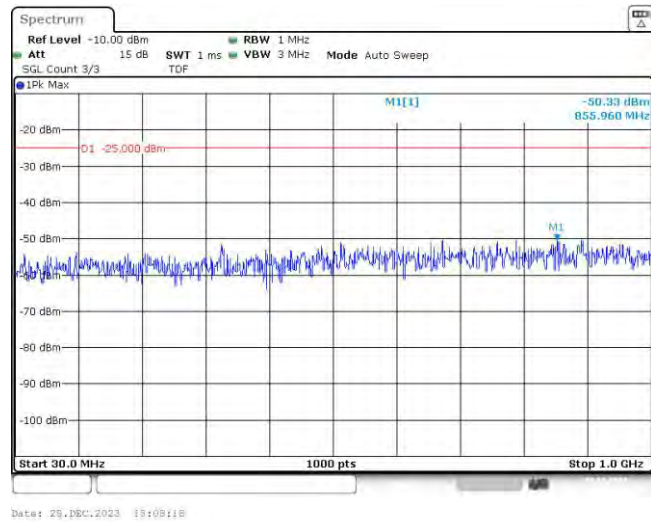
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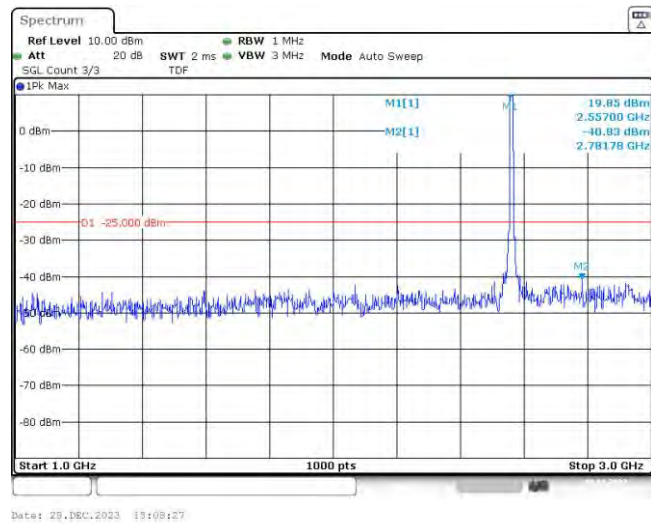
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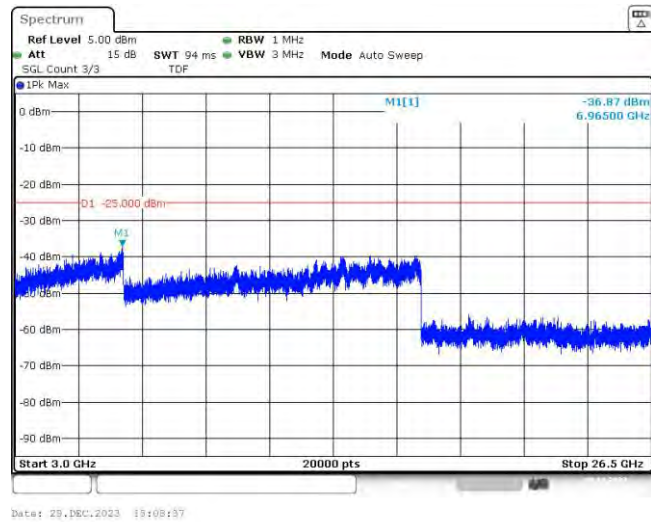
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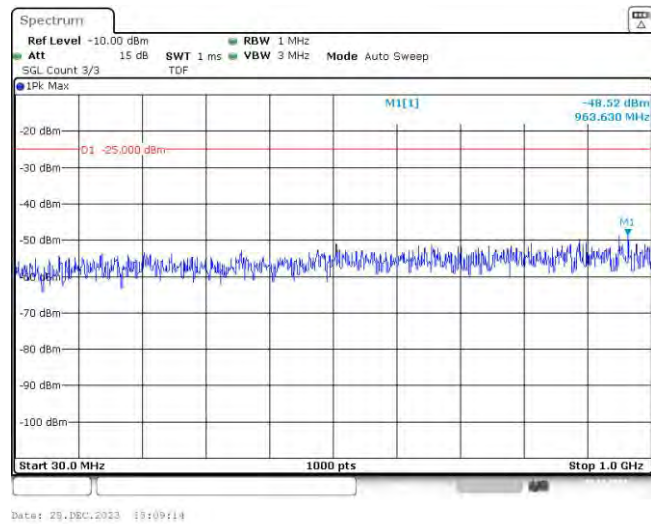
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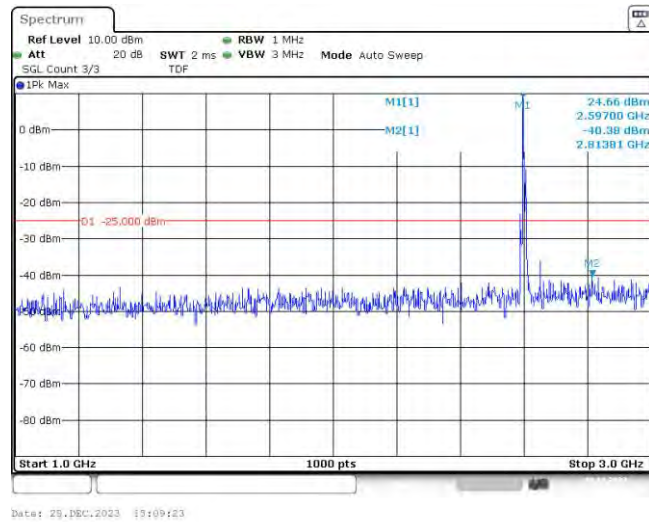
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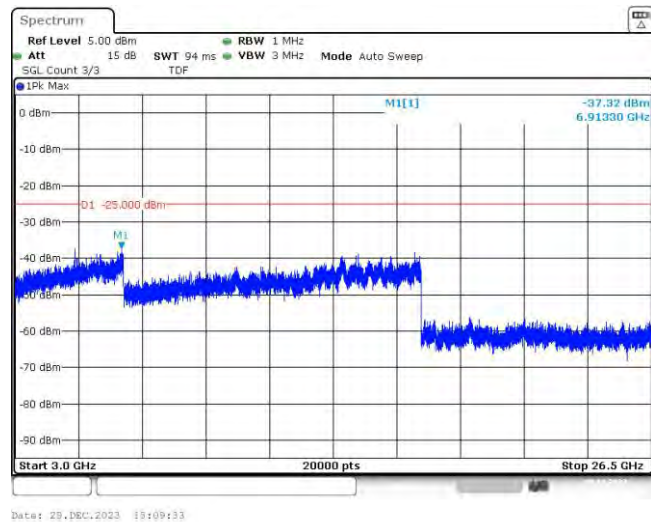
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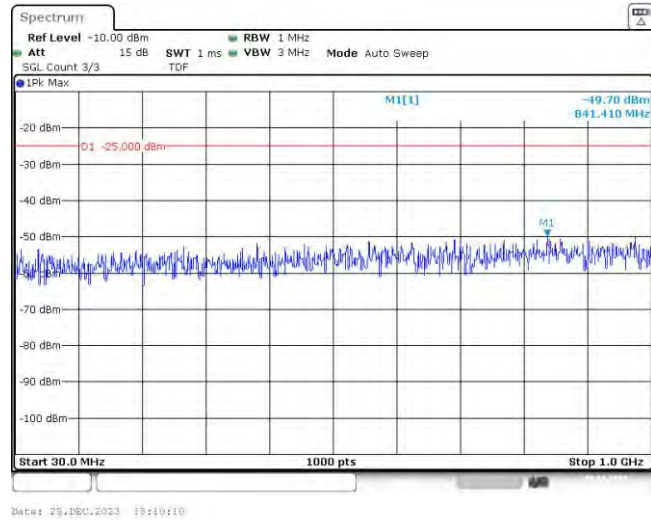
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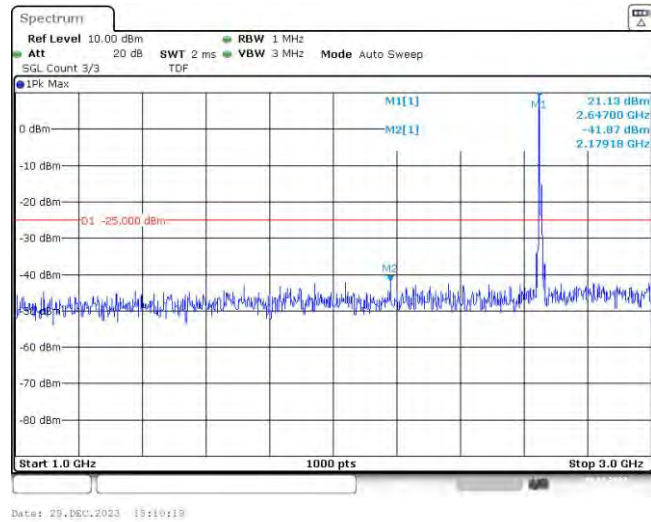
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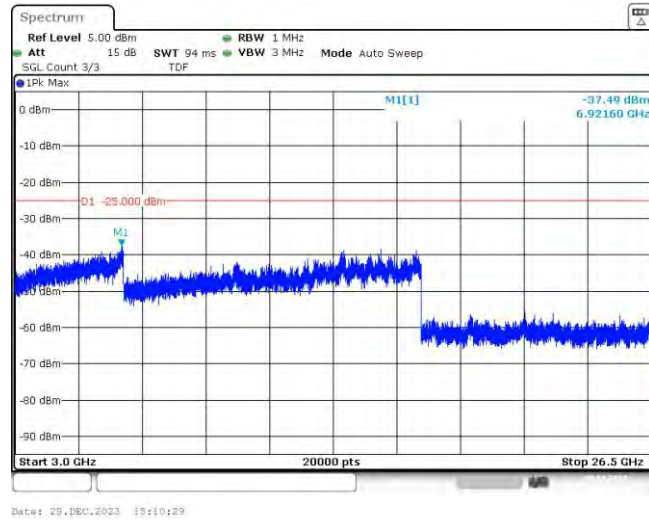
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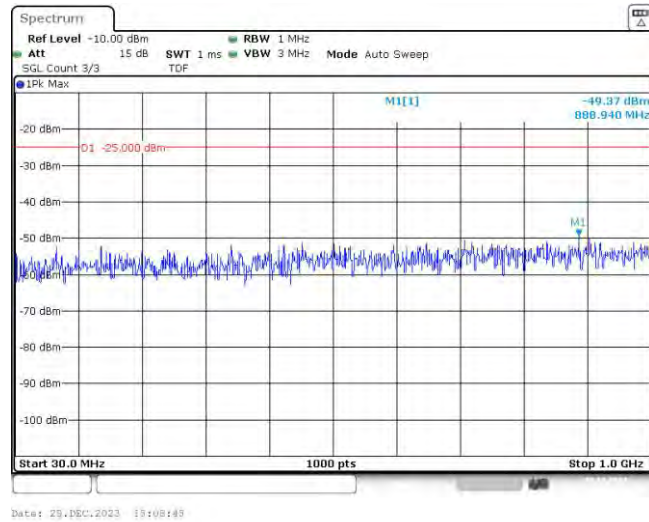
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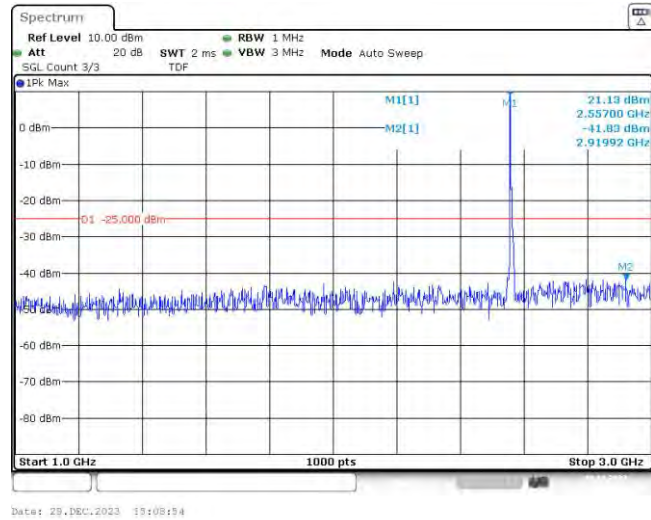
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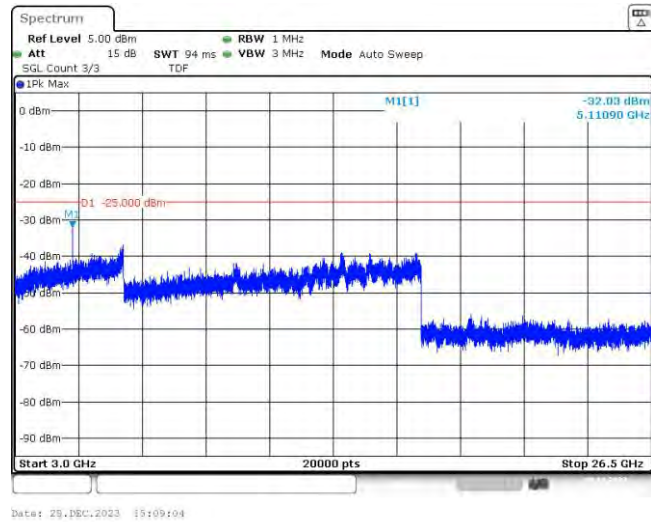
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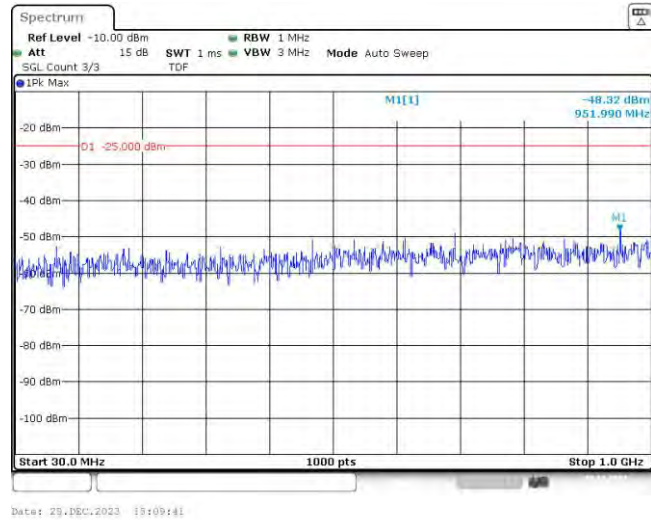
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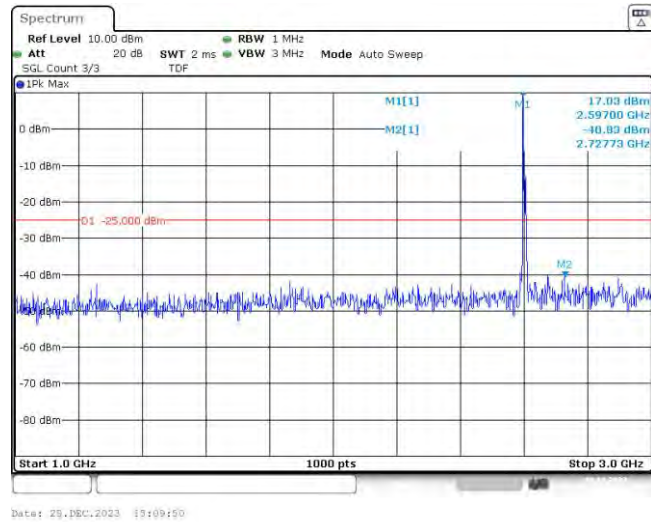
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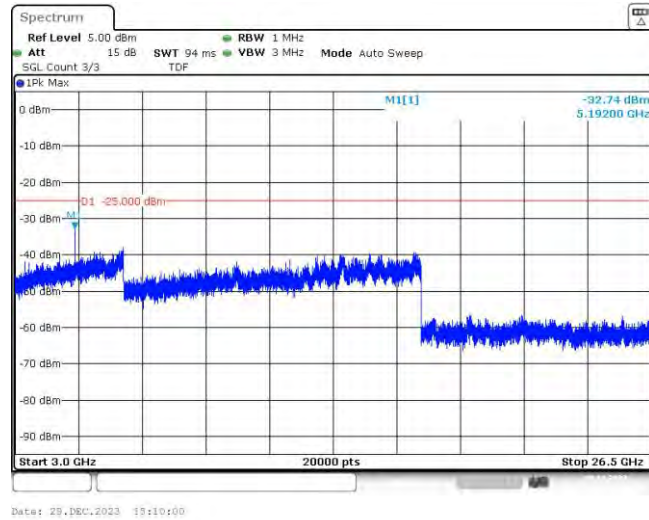
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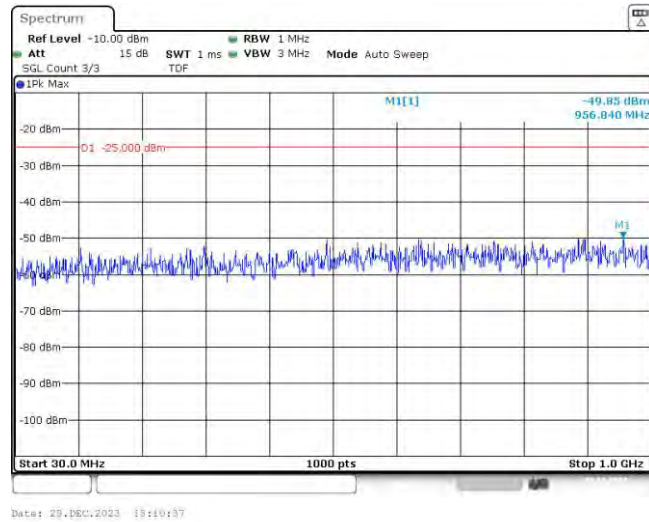
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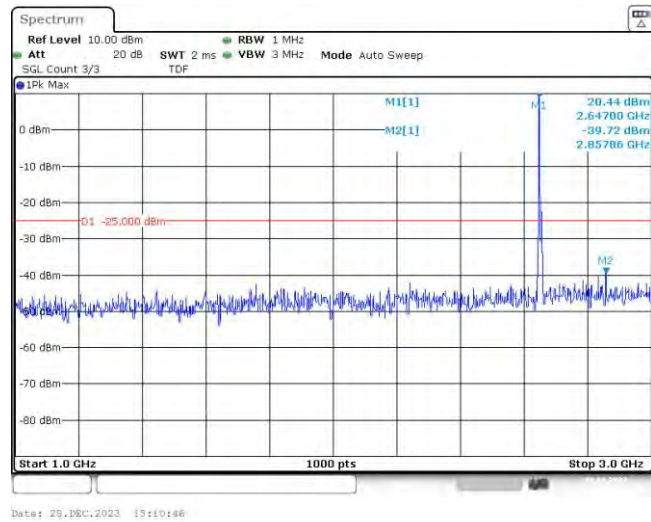
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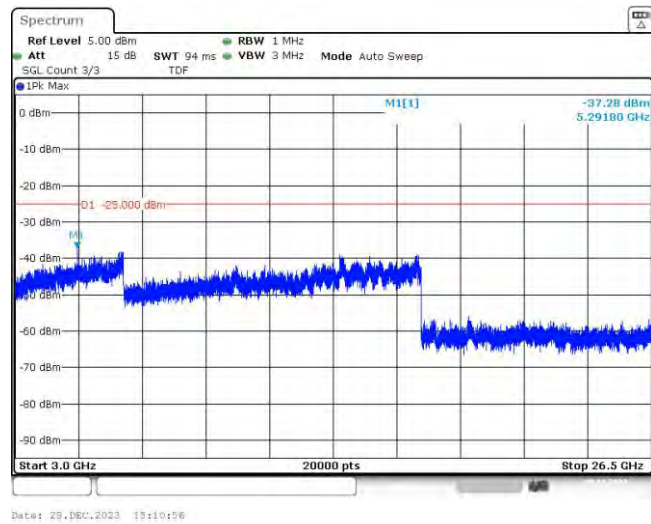
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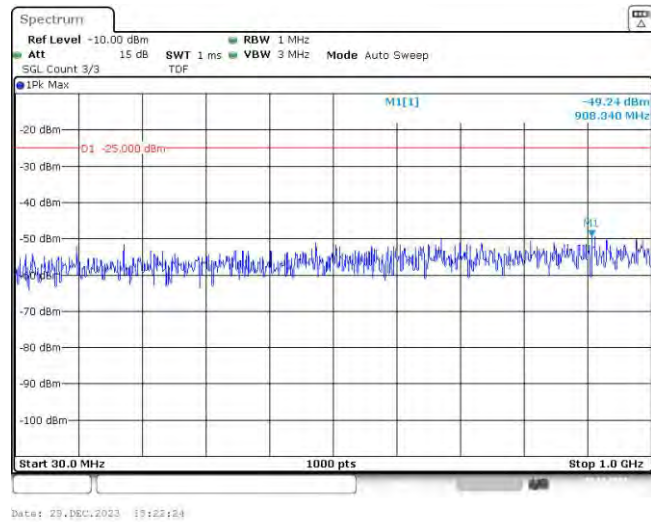
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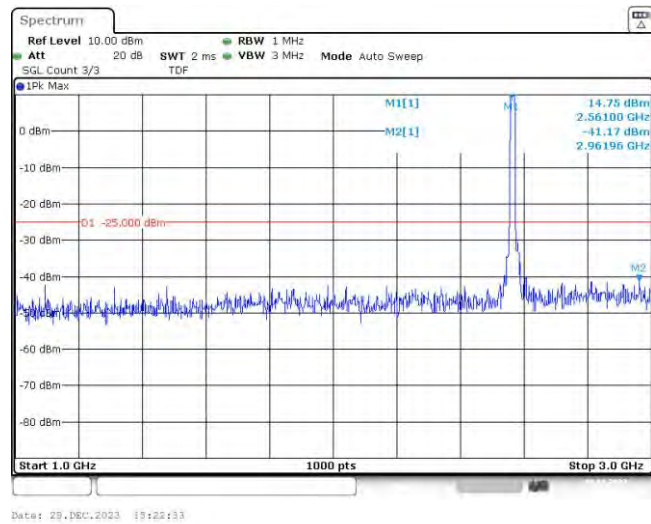
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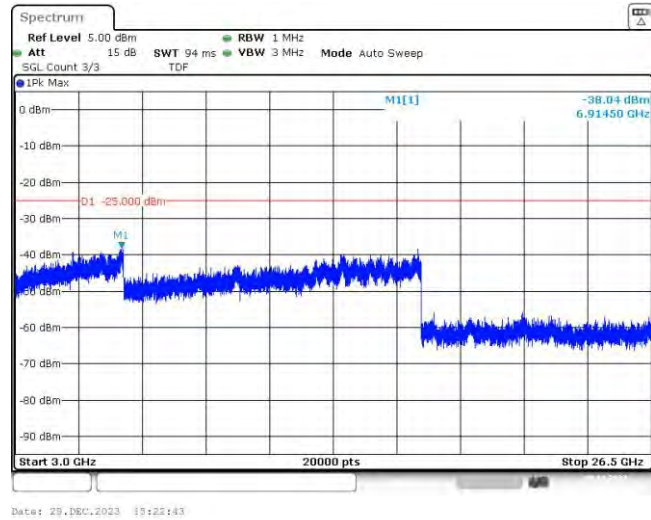
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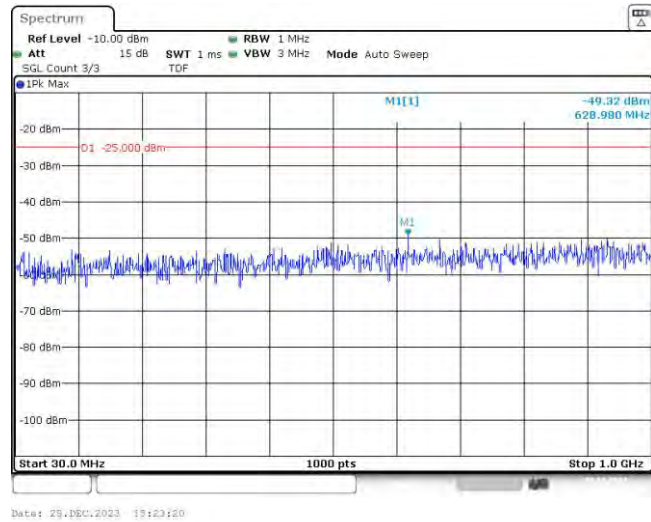
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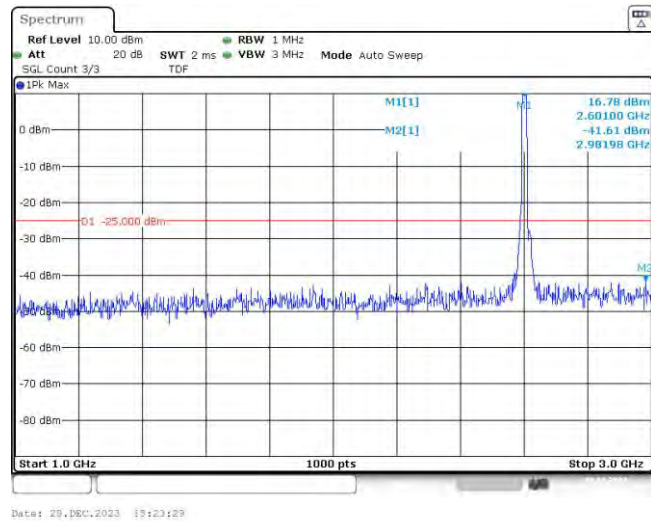
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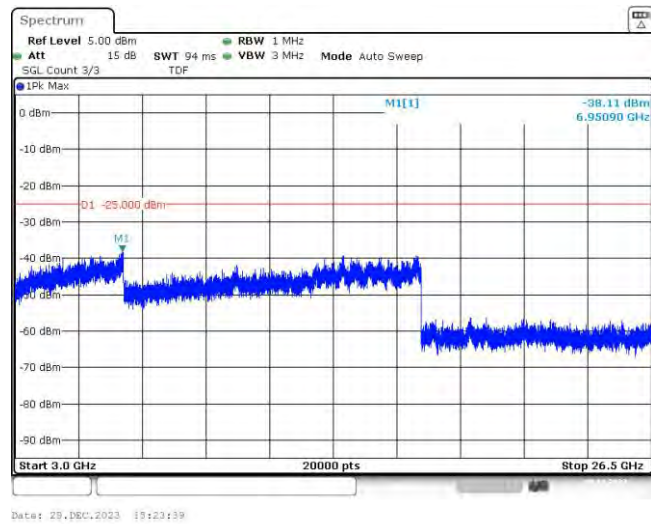
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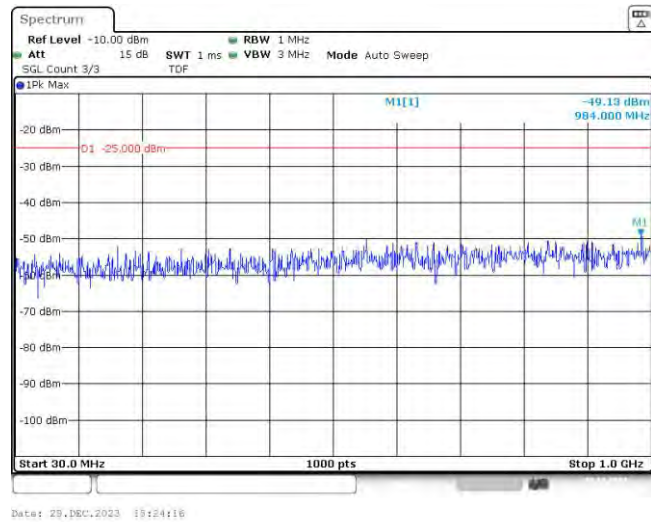
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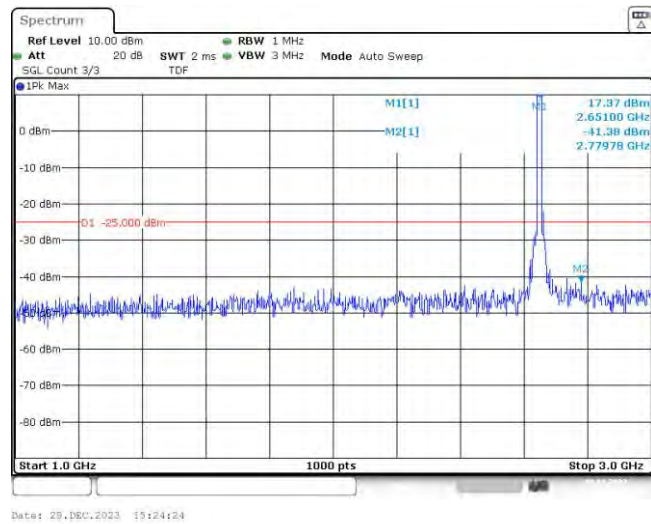
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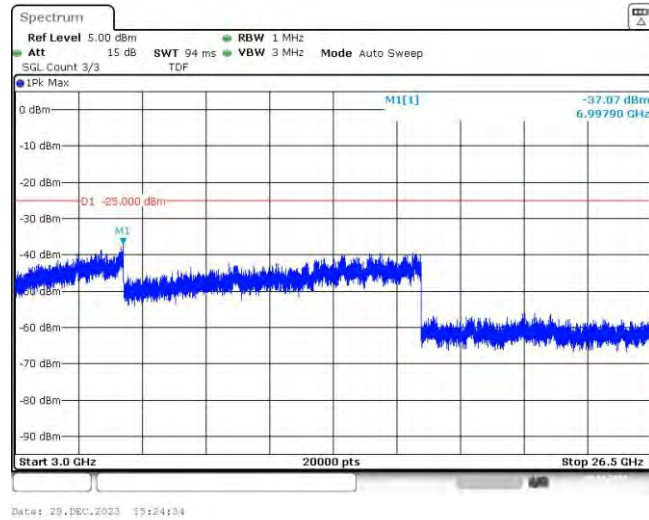
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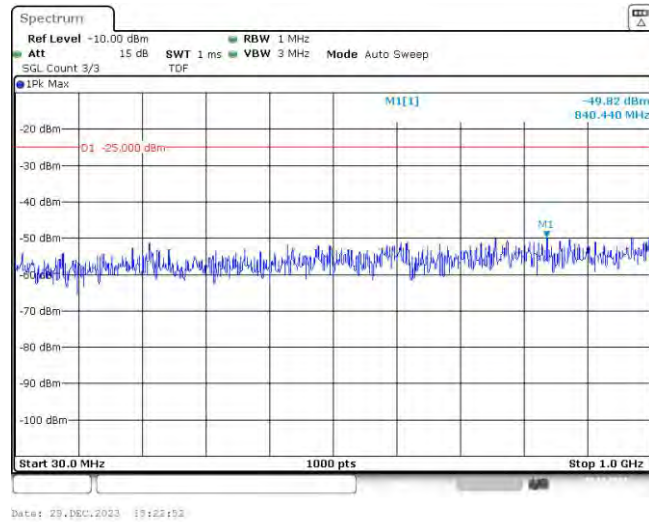
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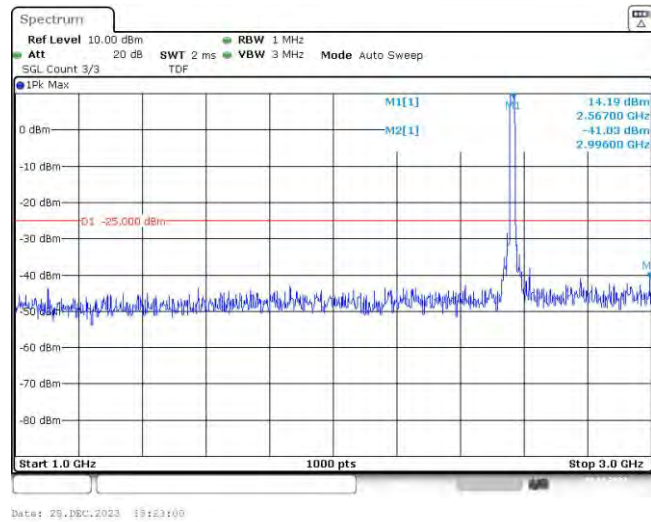
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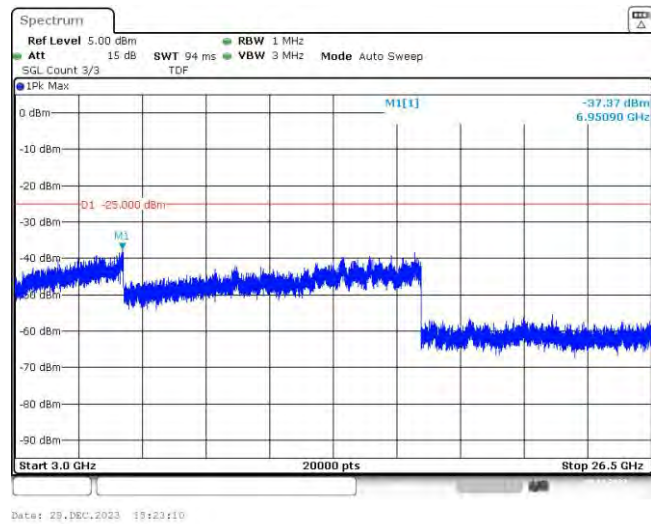
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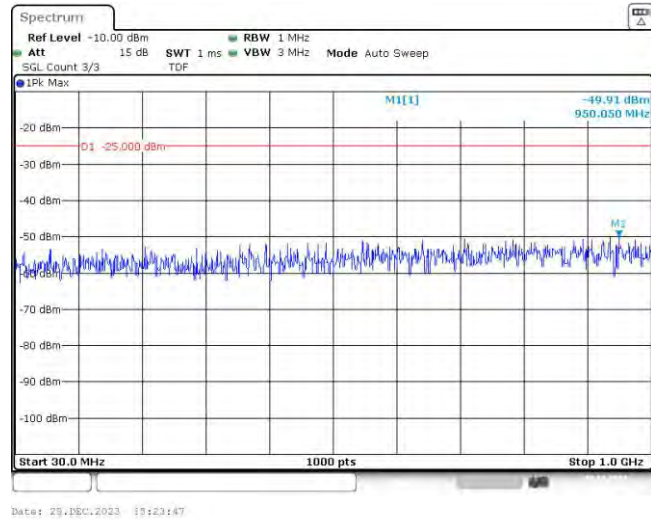
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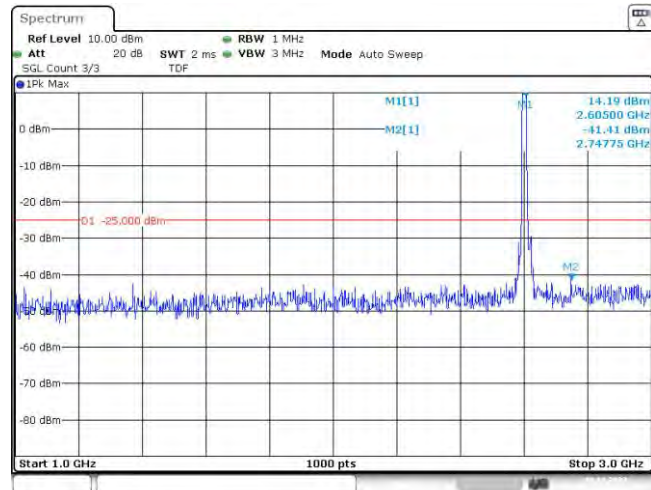


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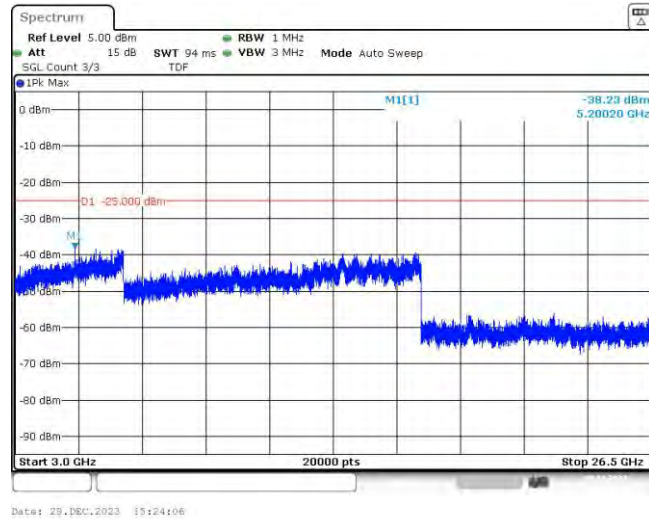
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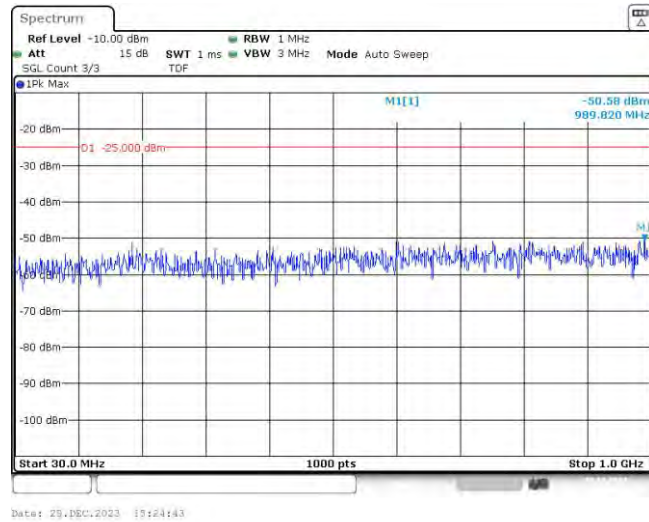


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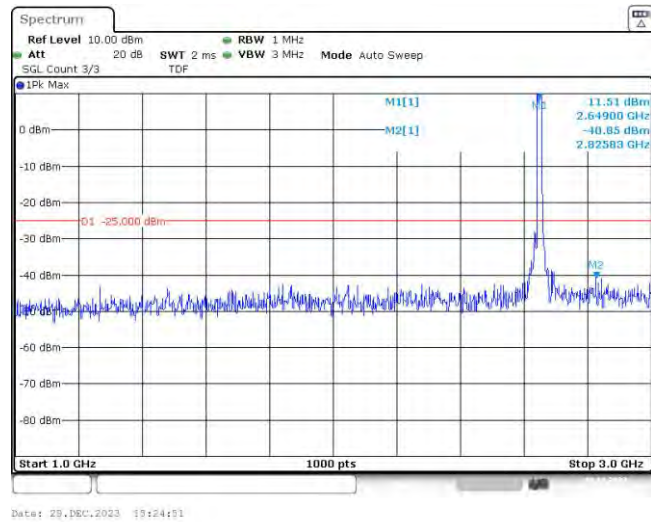
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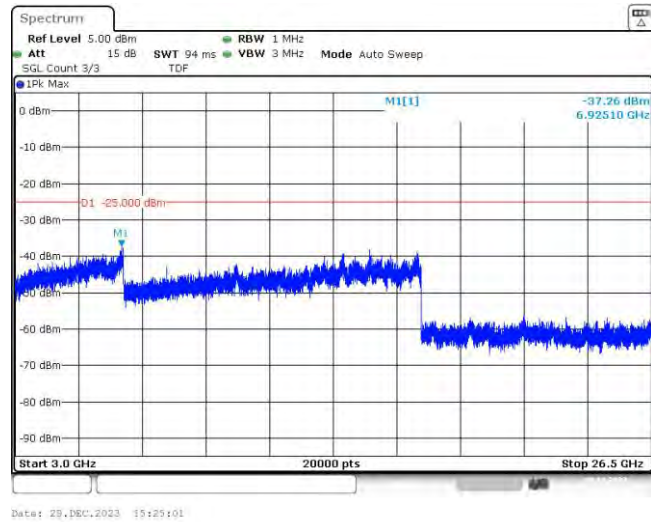
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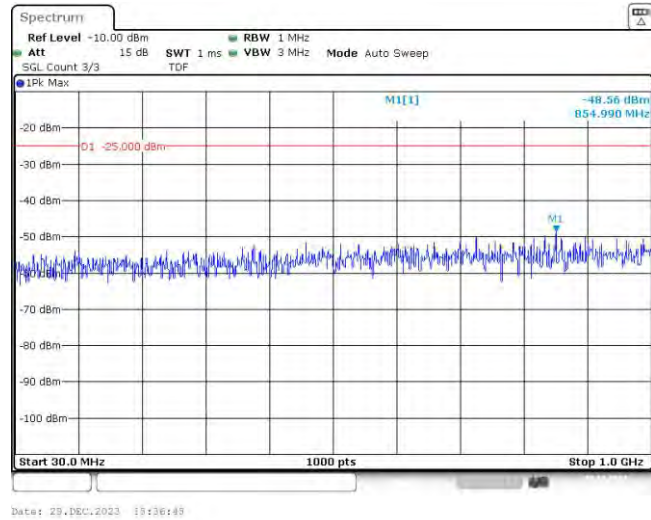
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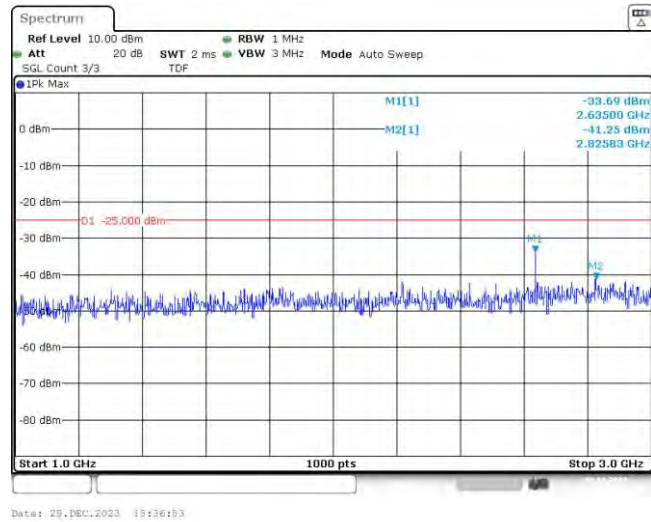
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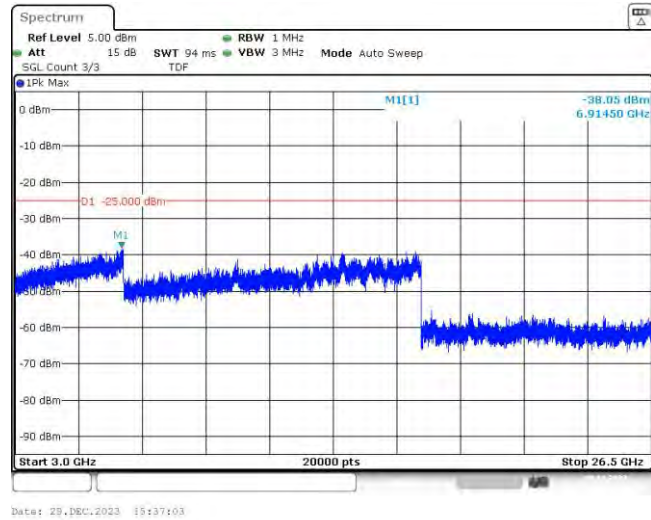
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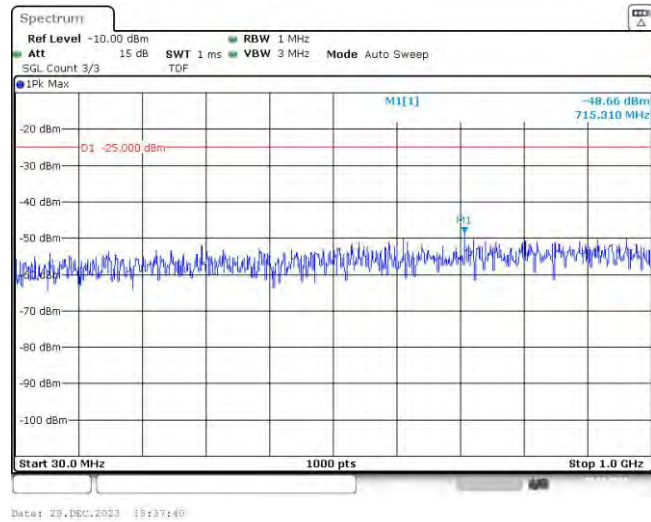
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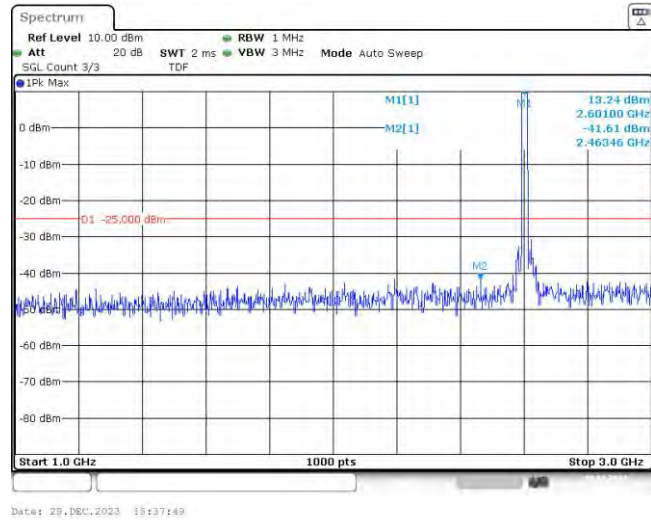
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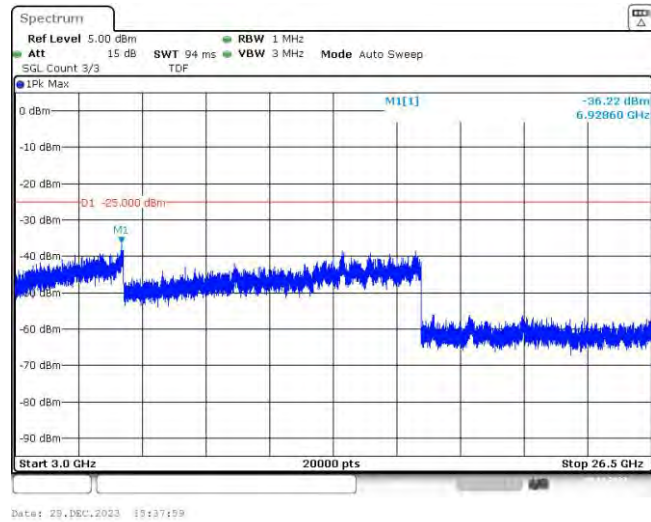
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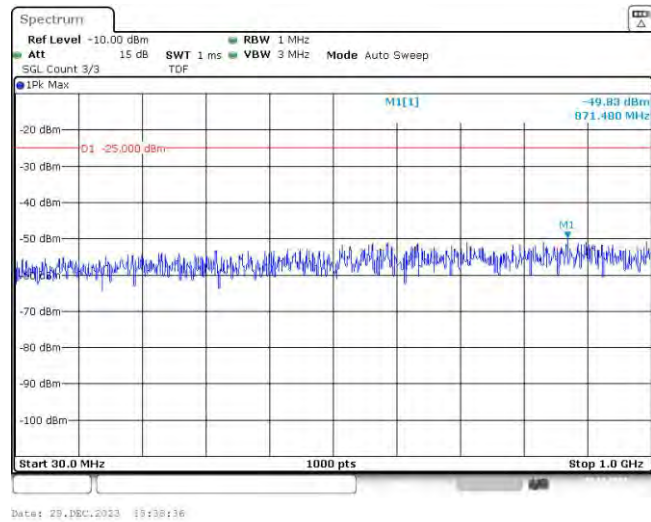
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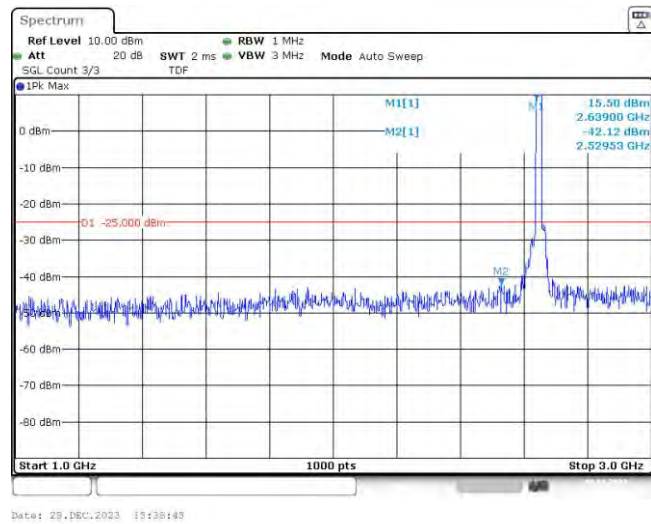
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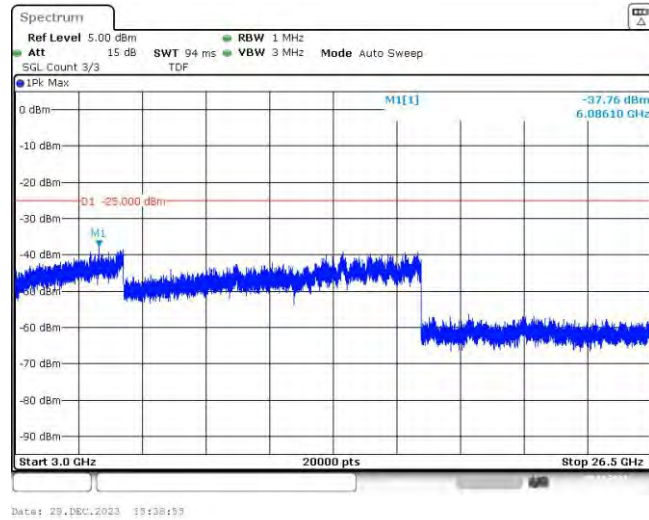
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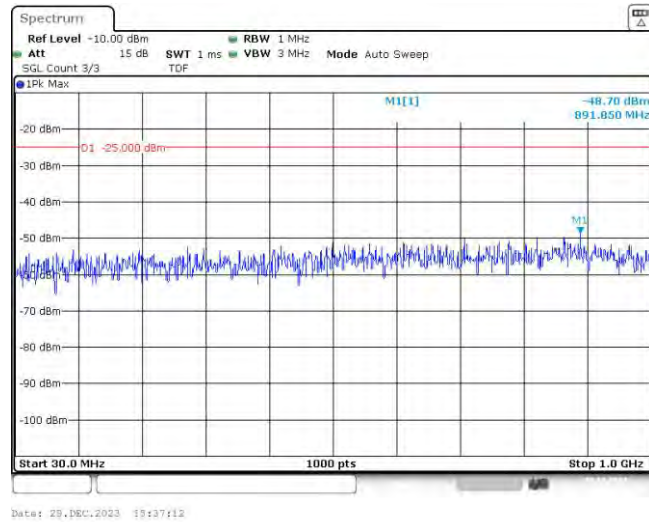
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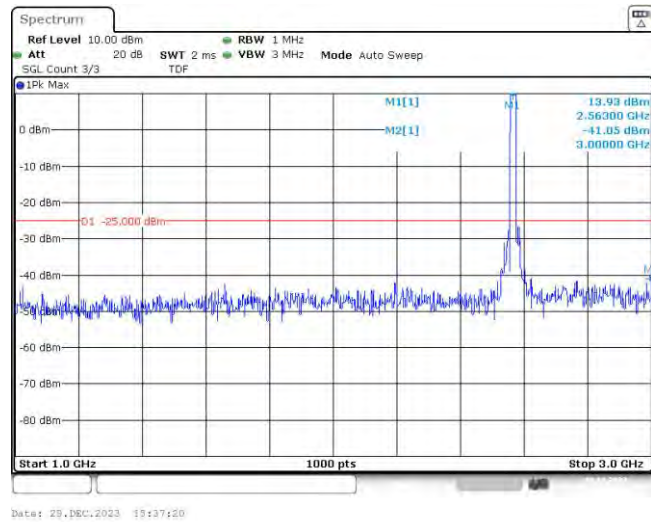
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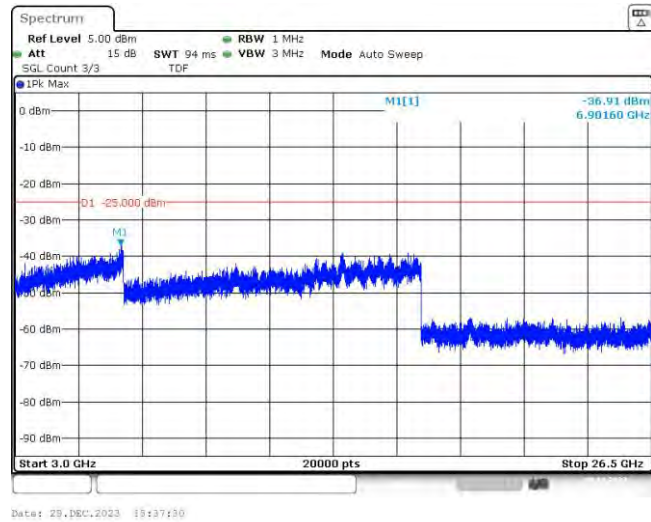
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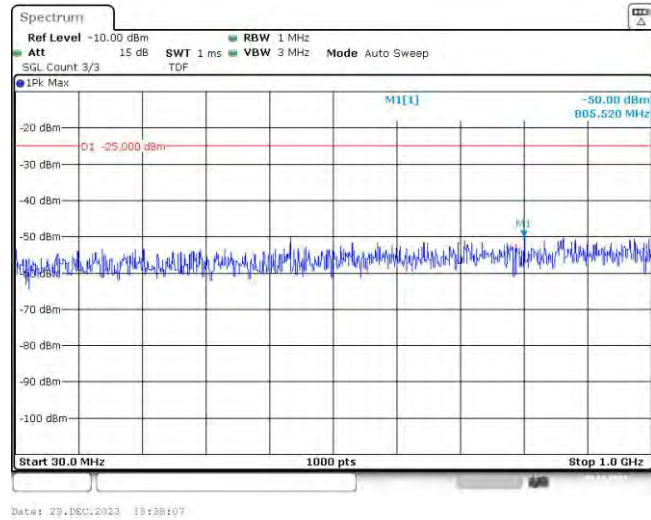
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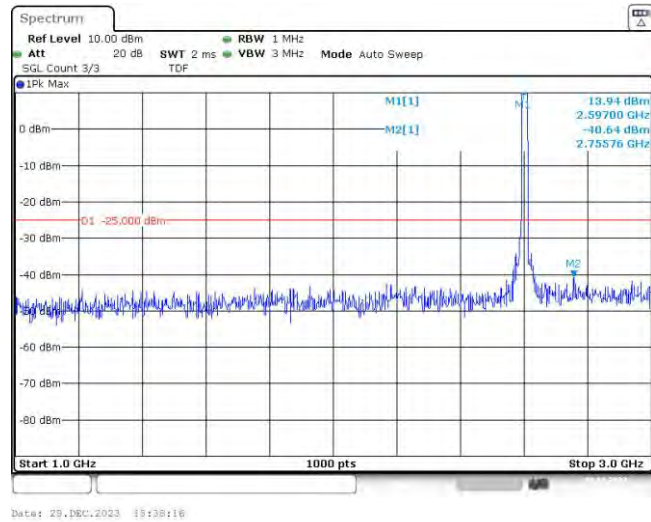
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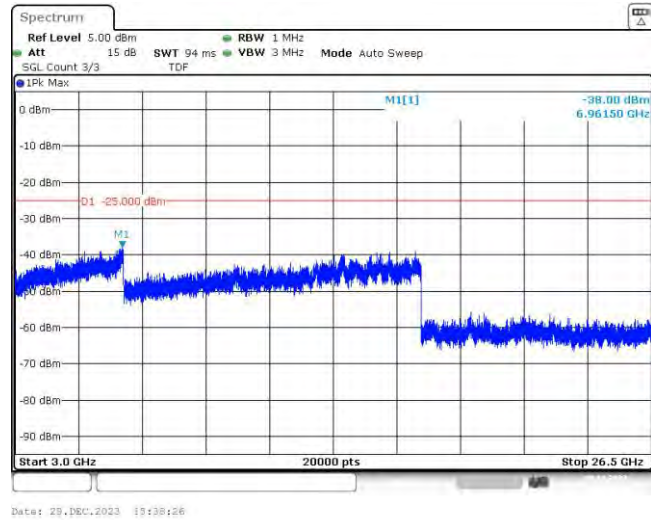
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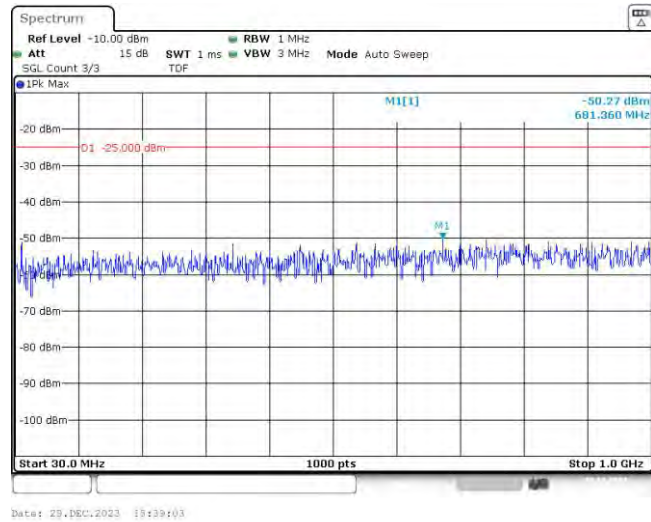
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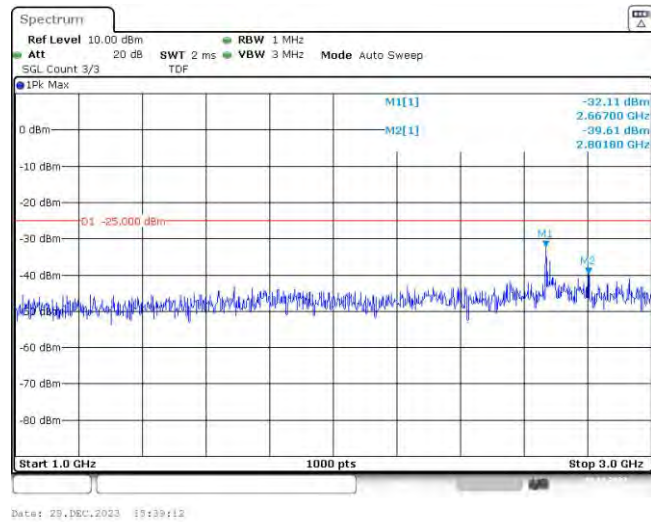
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Band41-20MHz-16QAM-41140-100RB#0-Range1:30~1000MHz



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



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

