

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	18.29	PASS
Band41	5MHz	QPSK	40265	1RB#12	18.31	PASS
Band41	5MHz	QPSK	40265	1RB#24	18.30	PASS
Band41	5MHz	QPSK	40265	12RB#0	17.31	PASS
Band41	5MHz	QPSK	40265	12RB#6	17.29	PASS
Band41	5MHz	QPSK	40265	12RB#13	17.21	PASS
Band41	5MHz	QPSK	40265	25RB#0	17.27	PASS
Band41	5MHz	QPSK	40690	1RB#0	18.26	PASS
Band41	5MHz	QPSK	40690	1RB#12	18.37	PASS
Band41	5MHz	QPSK	40690	1RB#24	18.41	PASS
Band41	5MHz	QPSK	40690	12RB#0	17.33	PASS
Band41	5MHz	QPSK	40690	12RB#6	17.33	PASS
Band41	5MHz	QPSK	40690	12RB#13	17.48	PASS
Band41	5MHz	QPSK	40690	25RB#0	17.33	PASS
Band41	5MHz	QPSK	41215	1RB#0	18.85	PASS
Band41	5MHz	QPSK	41215	1RB#12	18.78	PASS
Band41	5MHz	QPSK	41215	1RB#24	18.73	PASS
Band41	5MHz	QPSK	41215	12RB#0	17.84	PASS
Band41	5MHz	QPSK	41215	12RB#6	17.85	PASS
Band41	5MHz	QPSK	41215	12RB#13	17.67	PASS
Band41	5MHz	QPSK	41215	25RB#0	17.73	PASS
Band41	5MHz	16QAM	40265	1RB#0	17.03	PASS
Band41	5MHz	16QAM	40265	1RB#12	17.15	PASS
Band41	5MHz	16QAM	40265	1RB#24	17.18	PASS
Band41	5MHz	16QAM	40265	12RB#0	16.22	PASS
Band41	5MHz	16QAM	40265	12RB#6	16.21	PASS
Band41	5MHz	16QAM	40265	12RB#13	16.33	PASS
Band41	5MHz	16QAM	40265	25RB#0	16.38	PASS
Band41	5MHz	16QAM	40690	1RB#0	17.48	PASS
Band41	5MHz	16QAM	40690	1RB#12	17.55	PASS
Band41	5MHz	16QAM	40690	1RB#24	17.59	PASS
Band41	5MHz	16QAM	40690	12RB#0	16.60	PASS

Band41	5MHz	16QAM	40690	12RB#6	16.61	PASS
Band41	5MHz	16QAM	40690	12RB#13	16.62	PASS
Band41	5MHz	16QAM	40690	25RB#0	16.43	PASS
Band41	5MHz	16QAM	41215	1RB#0	17.88	PASS
Band41	5MHz	16QAM	41215	1RB#12	18.35	PASS
Band41	5MHz	16QAM	41215	1RB#24	18.00	PASS
Band41	5MHz	16QAM	41215	12RB#0	16.82	PASS
Band41	5MHz	16QAM	41215	12RB#6	16.82	PASS
Band41	5MHz	16QAM	41215	12RB#13	16.82	PASS
Band41	5MHz	16QAM	41215	25RB#0	16.90	PASS
Band41	10MHz	QPSK	40290	1RB#0	18.41	PASS
Band41	10MHz	QPSK	40290	1RB#24	18.50	PASS
Band41	10MHz	QPSK	40290	1RB#49	18.55	PASS
Band41	10MHz	QPSK	40290	25RB#0	17.33	PASS
Band41	10MHz	QPSK	40290	25RB#12	17.19	PASS
Band41	10MHz	QPSK	40290	25RB#25	17.32	PASS
Band41	10MHz	QPSK	40290	50RB#0	17.34	PASS
Band41	10MHz	QPSK	40690	1RB#0	18.13	PASS
Band41	10MHz	QPSK	40690	1RB#24	18.31	PASS
Band41	10MHz	QPSK	40690	1RB#49	18.46	PASS
Band41	10MHz	QPSK	40690	25RB#0	17.30	PASS
Band41	10MHz	QPSK	40690	25RB#12	17.27	PASS
Band41	10MHz	QPSK	40690	25RB#25	17.53	PASS
Band41	10MHz	QPSK	40690	50RB#0	17.31	PASS
Band41	10MHz	QPSK	41190	1RB#0	18.64	PASS
Band41	10MHz	QPSK	41190	1RB#24	18.55	PASS
Band41	10MHz	QPSK	41190	1RB#49	18.68	PASS
Band41	10MHz	QPSK	41190	25RB#0	17.72	PASS
Band41	10MHz	QPSK	41190	25RB#12	17.68	PASS
Band41	10MHz	QPSK	41190	25RB#25	17.67	PASS
Band41	10MHz	QPSK	41190	50RB#0	17.58	PASS
Band41	10MHz	16QAM	40290	1RB#0	17.59	PASS
Band41	10MHz	16QAM	40290	1RB#24	17.71	PASS
Band41	10MHz	16QAM	40290	1RB#49	17.76	PASS
Band41	10MHz	16QAM	40290	25RB#0	16.22	PASS
Band41	10MHz	16QAM	40290	25RB#12	16.22	PASS
Band41	10MHz	16QAM	40290	25RB#25	16.39	PASS

Band41	10MHz	16QAM	40290	50RB#0	16.31	PASS
Band41	10MHz	16QAM	40690	1RB#0	17.15	PASS
Band41	10MHz	16QAM	40690	1RB#24	17.44	PASS
Band41	10MHz	16QAM	40690	1RB#49	17.36	PASS
Band41	10MHz	16QAM	40690	25RB#0	16.39	PASS
Band41	10MHz	16QAM	40690	25RB#12	16.43	PASS
Band41	10MHz	16QAM	40690	25RB#25	16.58	PASS
Band41	10MHz	16QAM	40690	50RB#0	16.43	PASS
Band41	10MHz	16QAM	41190	1RB#0	17.45	PASS
Band41	10MHz	16QAM	41190	1RB#24	17.47	PASS
Band41	10MHz	16QAM	41190	1RB#49	17.51	PASS
Band41	10MHz	16QAM	41190	25RB#0	16.58	PASS
Band41	10MHz	16QAM	41190	25RB#12	16.58	PASS
Band41	10MHz	16QAM	41190	25RB#25	16.59	PASS
Band41	10MHz	16QAM	41190	50RB#0	16.74	PASS
Band41	15MHz	QPSK	40315	1RB#0	18.37	PASS
Band41	15MHz	QPSK	40315	1RB#38	18.47	PASS
Band41	15MHz	QPSK	40315	1RB#74	18.60	PASS
Band41	15MHz	QPSK	40315	38RB#0	17.53	PASS
Band41	15MHz	QPSK	40315	38RB#18	17.67	PASS
Band41	15MHz	QPSK	40315	38RB#37	17.81	PASS
Band41	15MHz	QPSK	40315	75RB#0	17.36	PASS
Band41	15MHz	QPSK	40690	1RB#0	18.05	PASS
Band41	15MHz	QPSK	40690	1RB#38	18.34	PASS
Band41	15MHz	QPSK	40690	1RB#74	18.43	PASS
Band41	15MHz	QPSK	40690	38RB#0	17.43	PASS
Band41	15MHz	QPSK	40690	38RB#18	17.45	PASS
Band41	15MHz	QPSK	40690	38RB#37	17.55	PASS
Band41	15MHz	QPSK	40690	75RB#0	17.36	PASS
Band41	15MHz	QPSK	41165	1RB#0	18.60	PASS
Band41	15MHz	QPSK	41165	1RB#38	18.69	PASS
Band41	15MHz	QPSK	41165	1RB#74	18.64	PASS
Band41	15MHz	QPSK	41165	38RB#0	17.51	PASS
Band41	15MHz	QPSK	41165	38RB#18	17.59	PASS
Band41	15MHz	QPSK	41165	38RB#37	17.54	PASS
Band41	15MHz	QPSK	41165	75RB#0	17.58	PASS
Band41	15MHz	16QAM	40315	1RB#0	17.55	PASS

Band41	15MHz	16QAM	40315	1RB#38	17.62	PASS
Band41	15MHz	16QAM	40315	1RB#74	17.81	PASS
Band41	15MHz	16QAM	40315	38RB#0	17.48	PASS
Band41	15MHz	16QAM	40315	38RB#18	17.66	PASS
Band41	15MHz	16QAM	40315	38RB#37	17.86	PASS
Band41	15MHz	16QAM	40315	75RB#0	16.39	PASS
Band41	15MHz	16QAM	40690	1RB#0	17.42	PASS
Band41	15MHz	16QAM	40690	1RB#38	17.60	PASS
Band41	15MHz	16QAM	40690	1RB#74	17.60	PASS
Band41	15MHz	16QAM	40690	38RB#0	17.40	PASS
Band41	15MHz	16QAM	40690	38RB#18	17.54	PASS
Band41	15MHz	16QAM	40690	38RB#37	17.60	PASS
Band41	15MHz	16QAM	40690	75RB#0	16.48	PASS
Band41	15MHz	16QAM	41165	1RB#0	17.54	PASS
Band41	15MHz	16QAM	41165	1RB#38	17.55	PASS
Band41	15MHz	16QAM	41165	1RB#74	17.52	PASS
Band41	15MHz	16QAM	41165	38RB#0	17.53	PASS
Band41	15MHz	16QAM	41165	38RB#18	17.53	PASS
Band41	15MHz	16QAM	41165	38RB#37	17.50	PASS
Band41	15MHz	16QAM	41165	75RB#0	16.71	PASS
Band41	20MHz	QPSK	40340	1RB#0	18.15	PASS
Band41	20MHz	QPSK	40340	1RB#49	18.31	PASS
Band41	20MHz	QPSK	40340	1RB#99	18.34	PASS
Band41	20MHz	QPSK	40340	50RB#0	17.34	PASS
Band41	20MHz	QPSK	40340	50RB#25	17.36	PASS
Band41	20MHz	QPSK	40340	50RB#50	17.41	PASS
Band41	20MHz	QPSK	40340	100RB#0	17.48	PASS
Band41	20MHz	QPSK	40690	1RB#0	18.42	PASS
Band41	20MHz	QPSK	40690	1RB#49	18.53	PASS
Band41	20MHz	QPSK	40690	1RB#99	18.57	PASS
Band41	20MHz	QPSK	40690	50RB#0	17.30	PASS
Band41	20MHz	QPSK	40690	50RB#25	17.29	PASS
Band41	20MHz	QPSK	40690	50RB#50	17.53	PASS
Band41	20MHz	QPSK	40690	100RB#0	17.26	PASS
Band41	20MHz	QPSK	41140	1RB#0	18.33	PASS
Band41	20MHz	QPSK	41140	1RB#49	18.54	PASS
Band41	20MHz	QPSK	41140	1RB#99	18.61	PASS

Band41	20MHz	QPSK	41140	50RB#0	17.65	PASS
Band41	20MHz	QPSK	41140	50RB#25	17.68	PASS
Band41	20MHz	QPSK	41140	50RB#50	17.70	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.73	PASS
Band41	20MHz	16QAM	40340	1RB#0	17.73	PASS
Band41	20MHz	16QAM	40340	1RB#49	17.92	PASS
Band41	20MHz	16QAM	40340	1RB#99	17.97	PASS
Band41	20MHz	16QAM	40340	50RB#0	16.56	PASS
Band41	20MHz	16QAM	40340	50RB#25	16.45	PASS
Band41	20MHz	16QAM	40340	50RB#50	16.61	PASS
Band41	20MHz	16QAM	40340	100RB#0	16.52	PASS
Band41	20MHz	16QAM	40690	1RB#0	17.93	PASS
Band41	20MHz	16QAM	40690	1RB#49	18.07	PASS
Band41	20MHz	16QAM	40690	1RB#99	18.19	PASS
Band41	20MHz	16QAM	40690	50RB#0	16.37	PASS
Band41	20MHz	16QAM	40690	50RB#25	16.36	PASS
Band41	20MHz	16QAM	40690	50RB#50	16.64	PASS
Band41	20MHz	16QAM	40690	100RB#0	16.44	PASS
Band41	20MHz	16QAM	41140	1RB#0	17.60	PASS
Band41	20MHz	16QAM	41140	1RB#49	17.83	PASS
Band41	20MHz	16QAM	41140	1RB#99	17.92	PASS
Band41	20MHz	16QAM	41140	50RB#0	16.83	PASS
Band41	20MHz	16QAM	41140	50RB#25	16.84	PASS
Band41	20MHz	16QAM	41140	50RB#50	16.98	PASS
Band41	20MHz	16QAM	41140	100RB#0	16.77	PASS

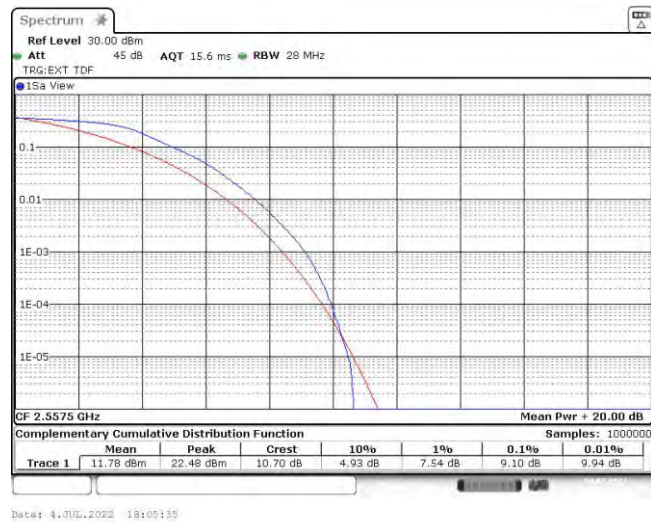
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

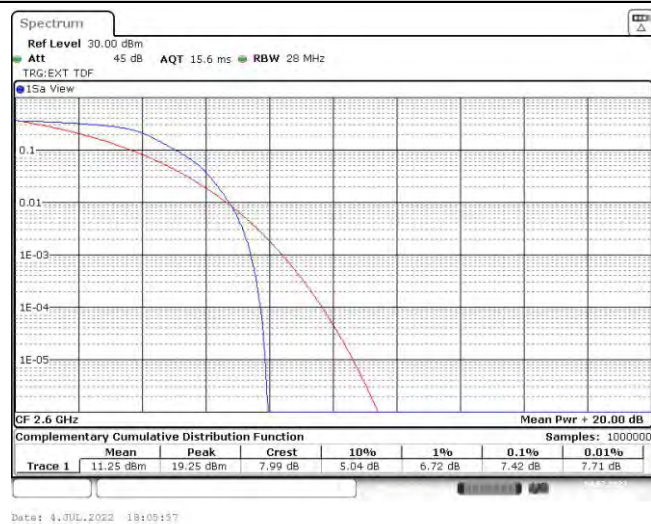
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	9.10	13	PASS
Band41	5MHz	QPSK	40690	25RB#0	7.42	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.64	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.71	13	PASS
Band41	5MHz	16QAM	40690	25RB#0	8.12	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.33	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	9.07	13	PASS
Band41	10MHz	QPSK	40690	50RB#0	7.39	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.87	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.74	13	PASS
Band41	10MHz	16QAM	40690	50RB#0	8.20	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.57	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	9.33	13	PASS
Band41	15MHz	QPSK	40690	75RB#0	8.38	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	9.77	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.83	13	PASS
Band41	15MHz	16QAM	40690	75RB#0	8.32	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	9.77	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	8.93	13	PASS
Band41	20MHz	QPSK	40690	100RB#0	8.41	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	9.62	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	9.62	13	PASS
Band41	20MHz	16QAM	40690	100RB#0	8.35	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	9.62	13	PASS

Test Graphs

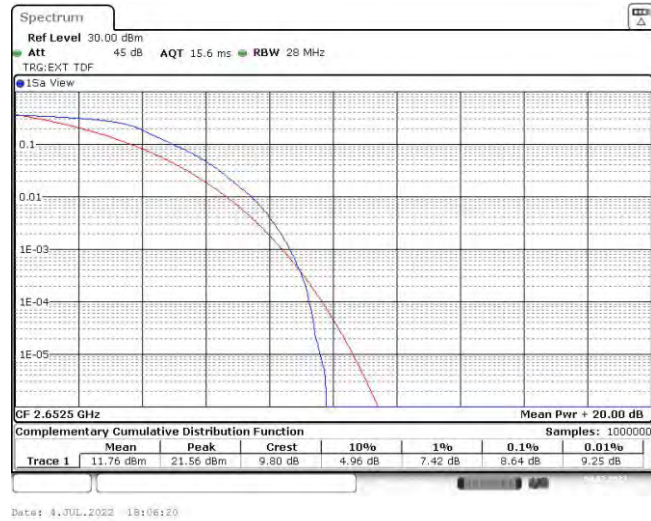
Band41-5MHz-QPSK-40265-25RB#0



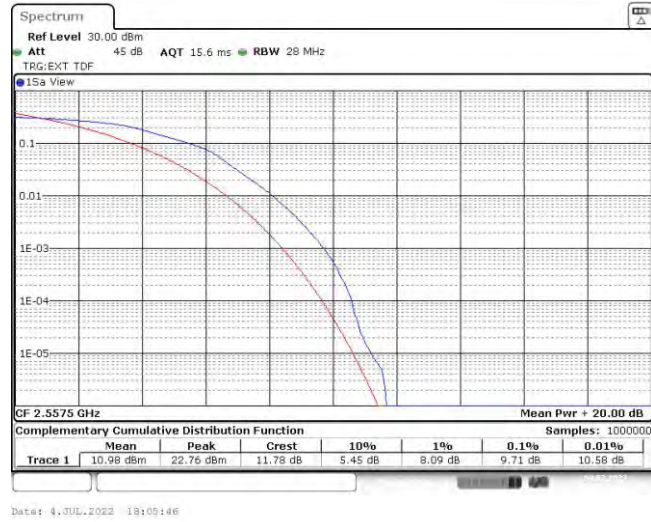
Band41-5MHz-QPSK-40690-25RB#0



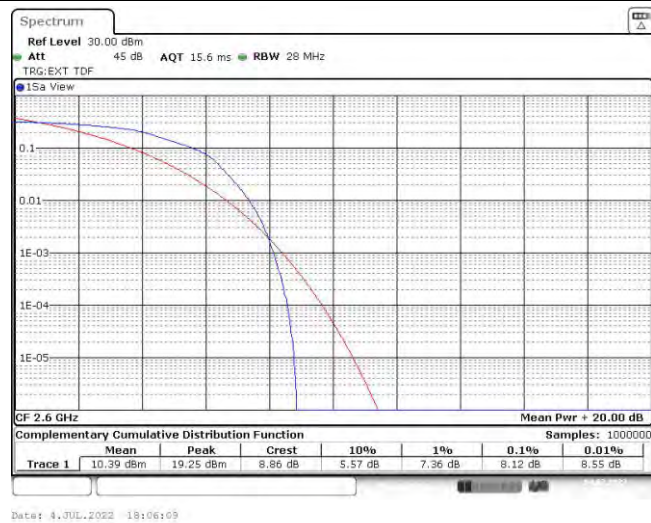
Band41-5MHz-QPSK-41215-25RB#0



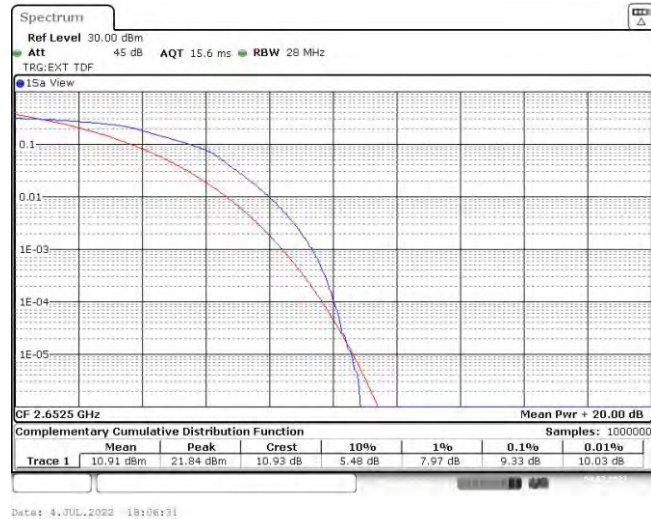
Band41-5MHz-16QAM-40265-25RB#0



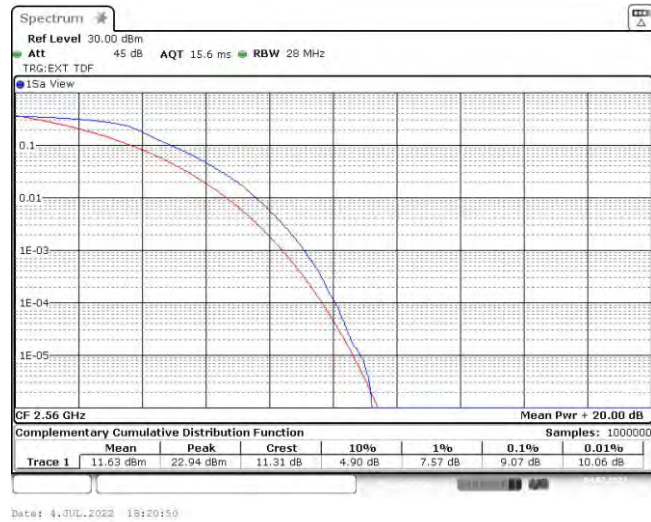
Band41-5MHz-16QAM-40690-25RB#0



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



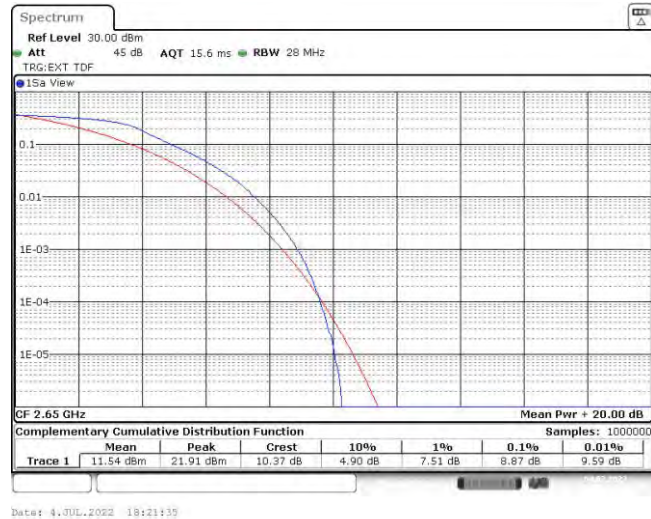
Band41-10MHz-QPSK-40290-50RB#0



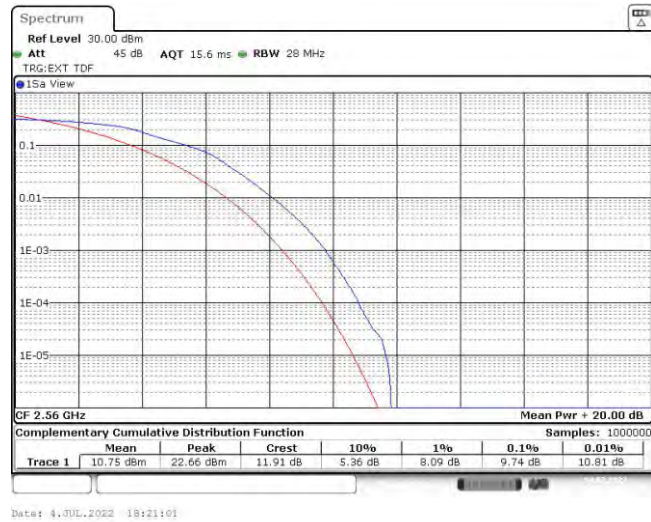
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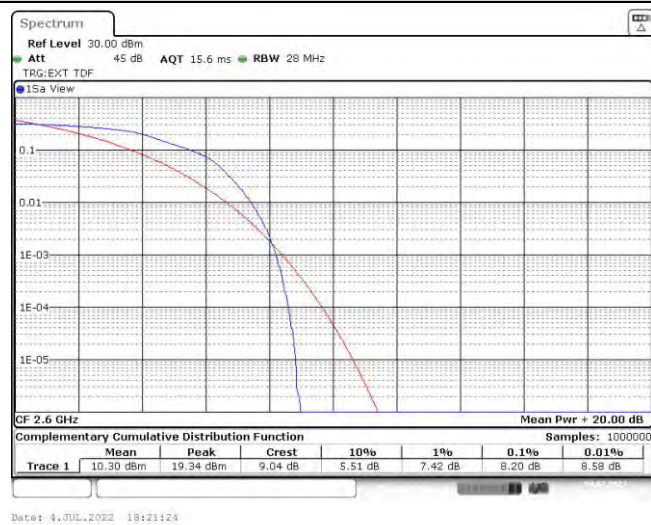
Band41-10MHz-QPSK-41190-50RB#0



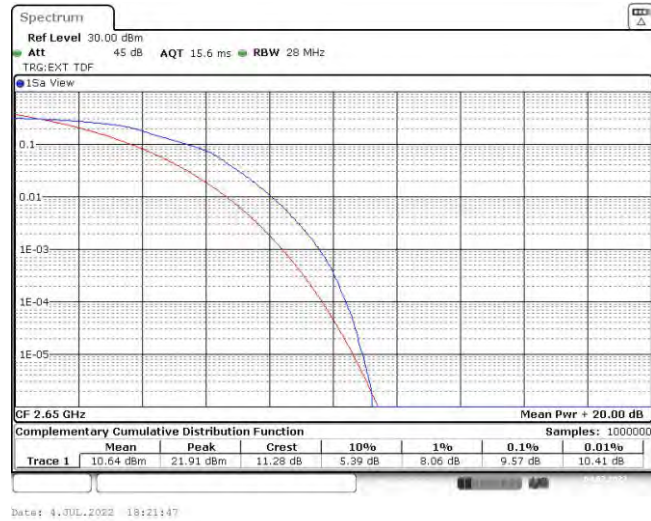
Band41-10MHz-16QAM-40290-50RB#0



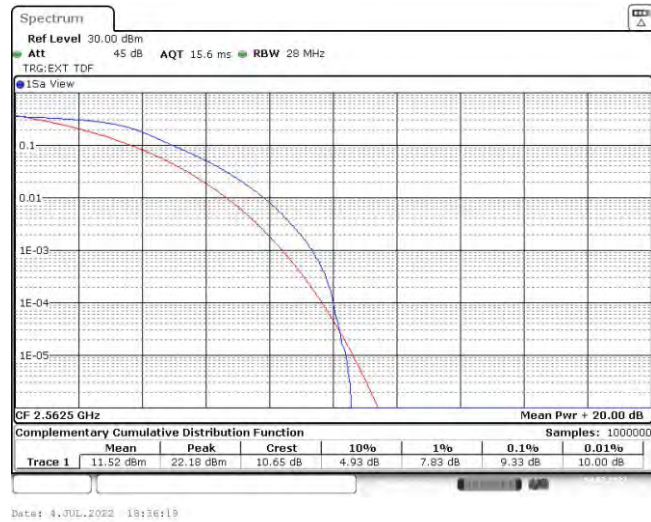
Band41-10MHz-16QAM-40690-50RB#0



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



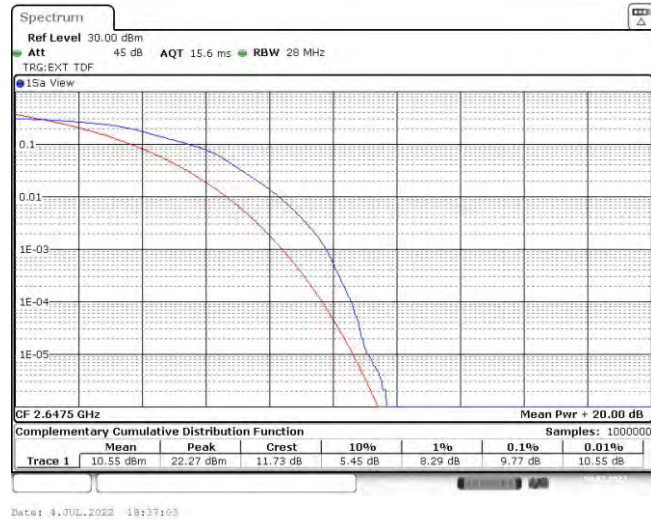
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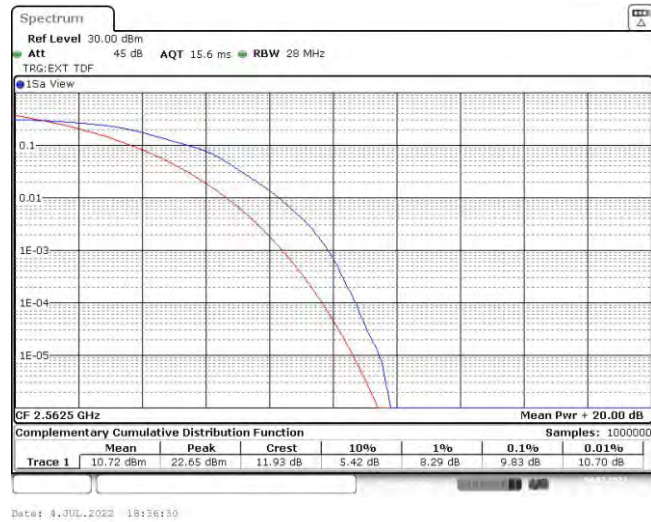
Band41-15MHz-QPSK-40690-75RB#0



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



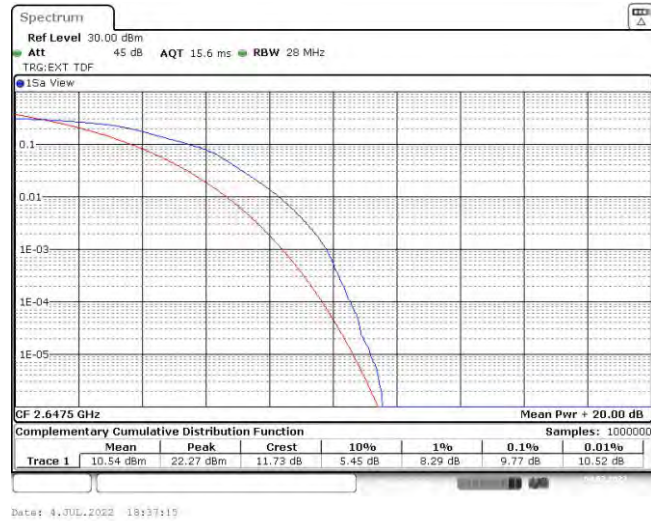
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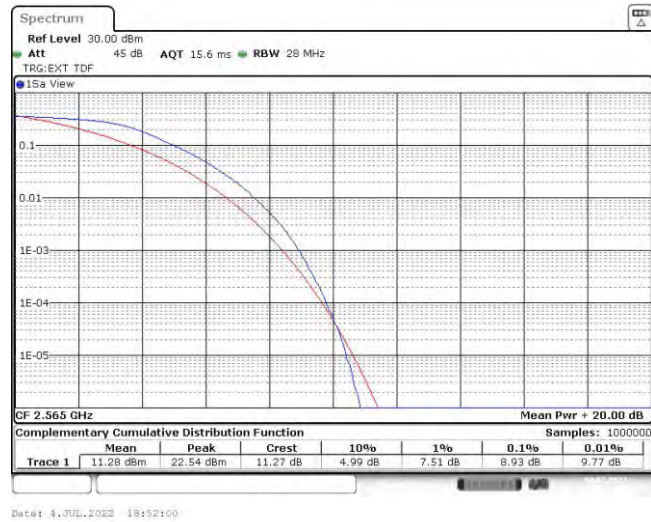
Band41-15MHz-16QAM-40690-75RB#0



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



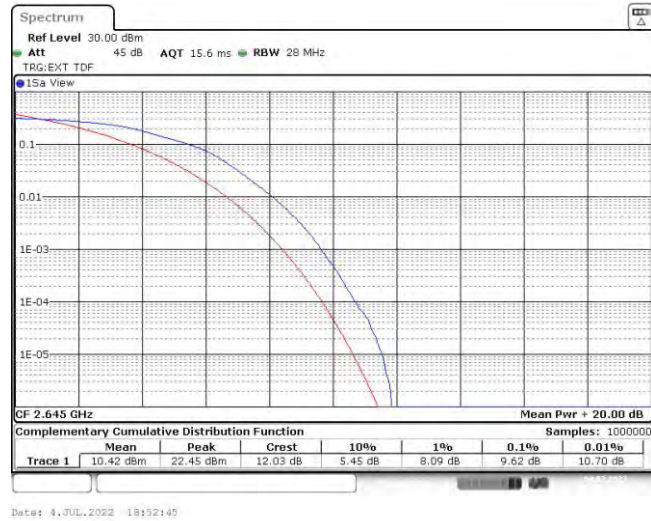
Band41-20MHz-QPSK-40340-100RB#0



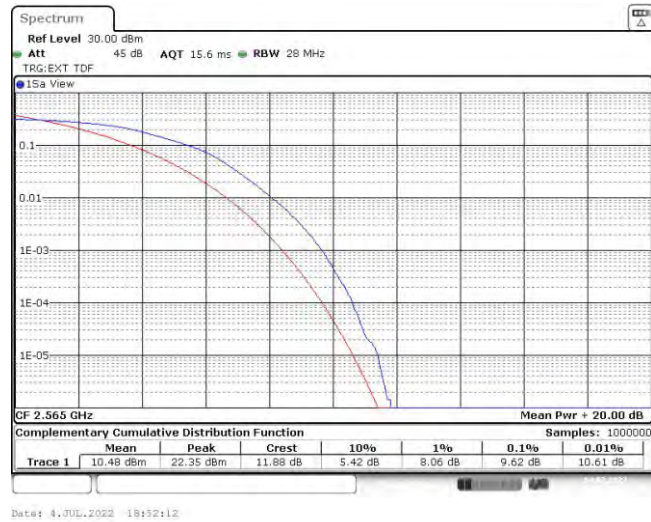
Band41-20MHz-QPSK-40690-100RB#0



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



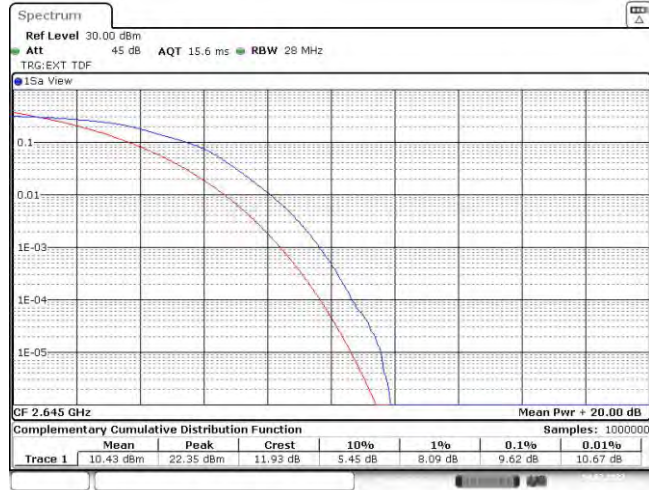
Band41-20MHz-16QAM-40340-100RB#0



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



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



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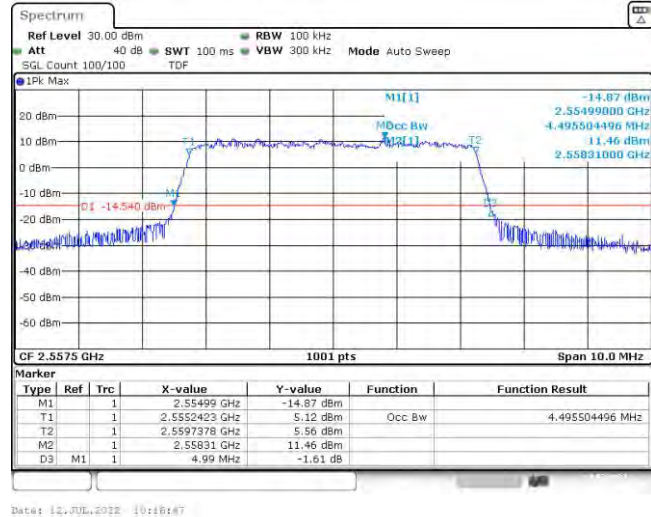
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

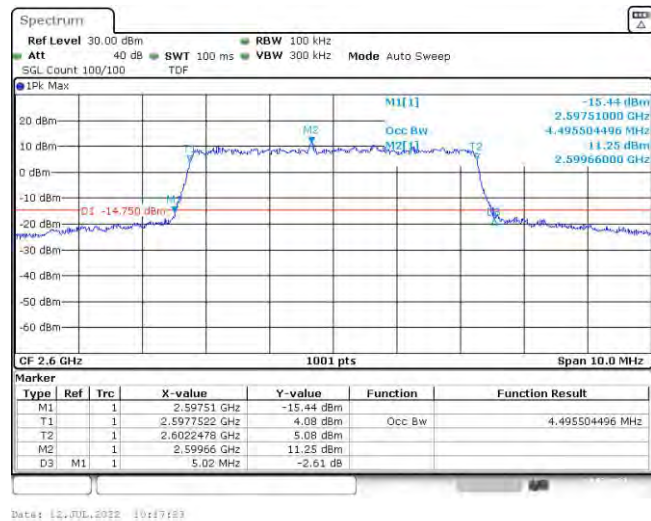
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.496	4.99	PASS
Band41	5MHz	QPSK	40690	25RB#0	4.496	5.02	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.505	4.97	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.505	5.06	PASS
Band41	5MHz	16QAM	40690	25RB#0	4.515	4.98	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.505	5.07	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.985	10.00	PASS
Band41	10MHz	QPSK	40690	50RB#0	9.018	10.20	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.985	10.20	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	9.93	PASS
Band41	10MHz	16QAM	40690	50RB#0	9.052	10.23	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.985	9.97	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.527	15.15	PASS
Band41	15MHz	QPSK	40690	75RB#0	13.527	15.45	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.428	15.10	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.527	14.90	PASS
Band41	15MHz	16QAM	40690	75RB#0	13.577	15.05	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.527	15.05	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.037	19.93	PASS
Band41	20MHz	QPSK	40690	100RB#0	18.037	19.87	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.037	19.80	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.103	20.00	PASS
Band41	20MHz	16QAM	40690	100RB#0	18.17	21.80	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.037	19.93	PASS

Test Graphs

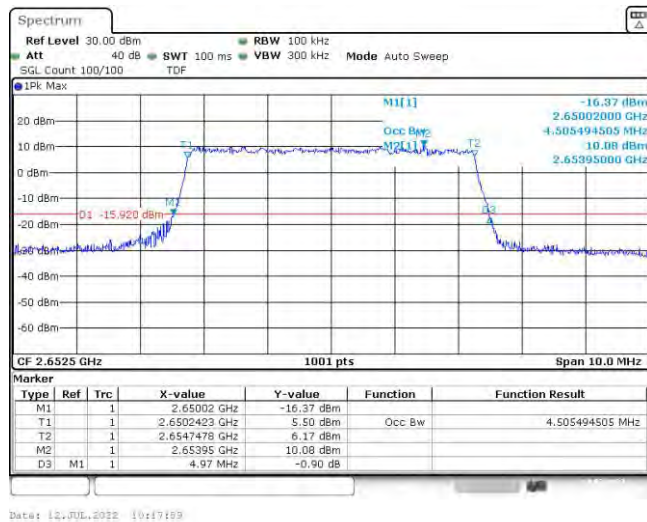
Band41-5MHz-QPSK-40265-25RB#0



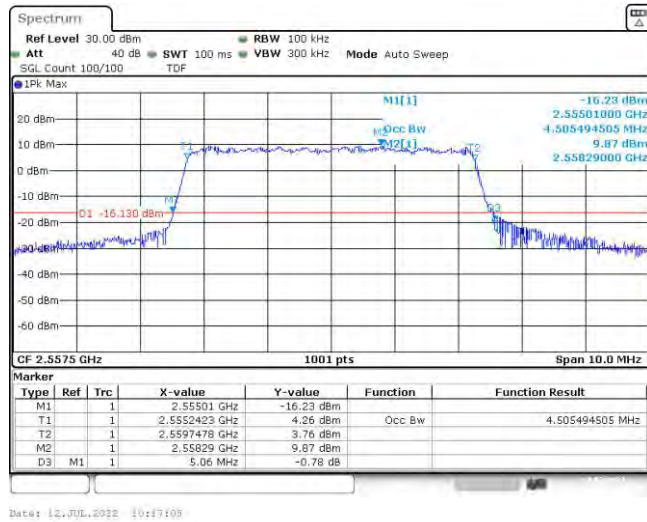
Band41-5MHz-QPSK-40690-25RB#0



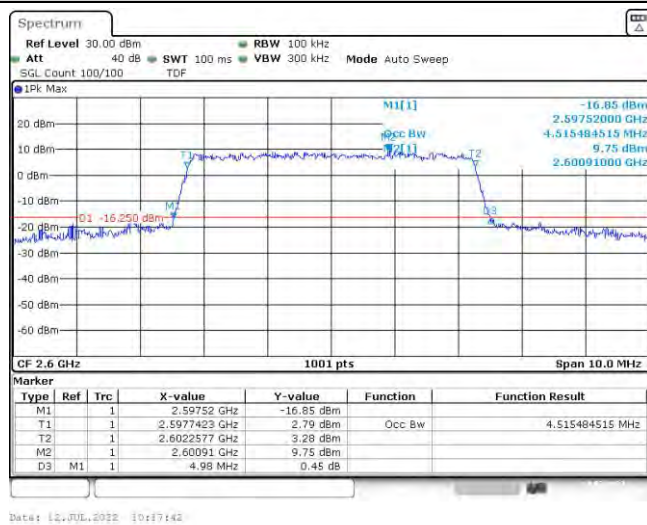
Band41-5MHz-QPSK-41215-25RB#0



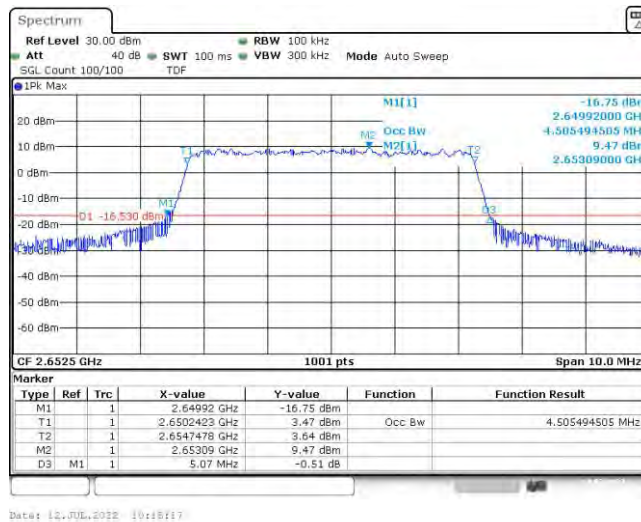
Band41-5MHz-16QAM-40265-25RB#0



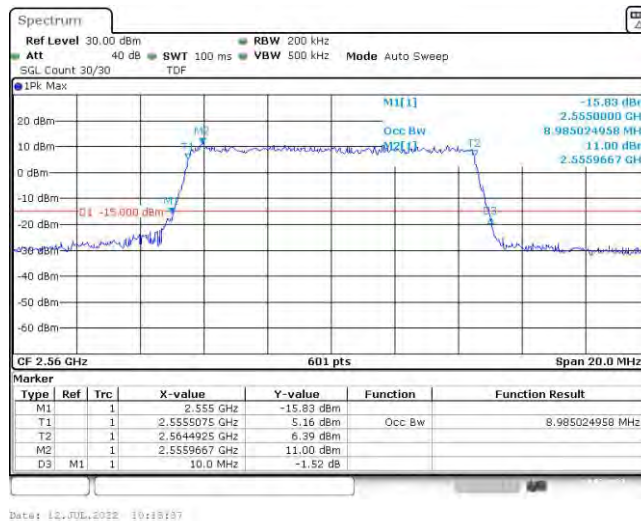
Band41-5MHz-16QAM-40690-25RB#0



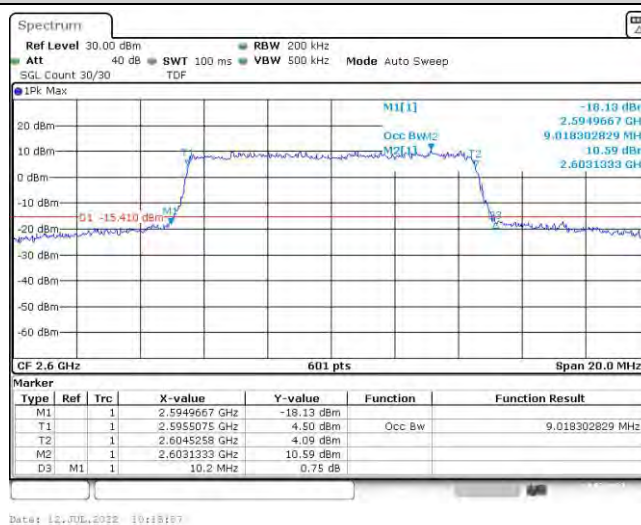
Band41-5MHz-16QAM-41215-25RB#0



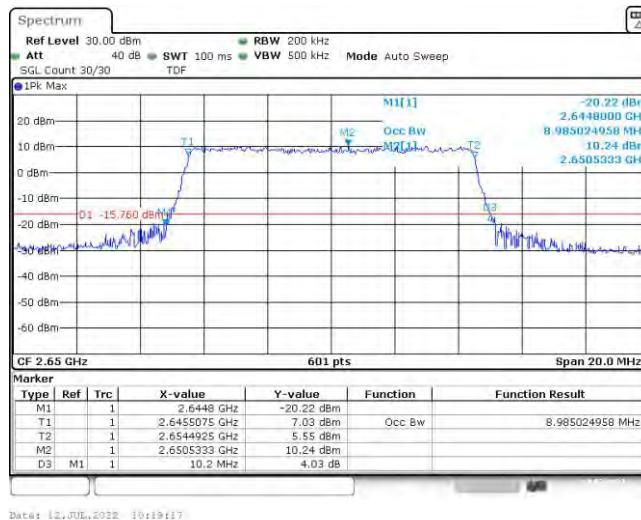
Band41-10MHz-QPSK-40290-50RB#0



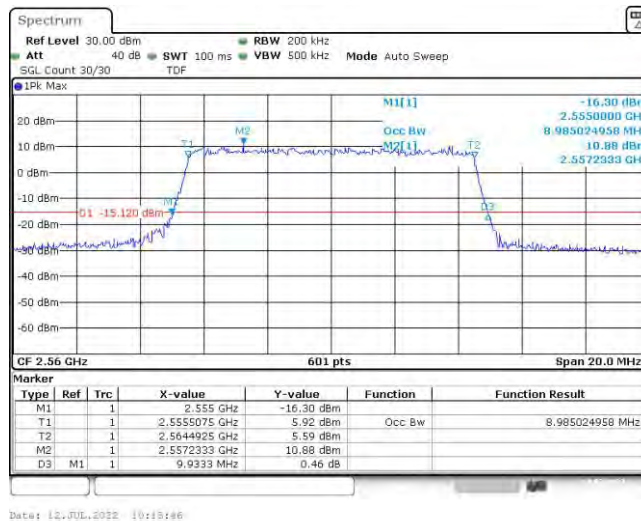
Band41-10MHz-QPSK-40690-50RB#0



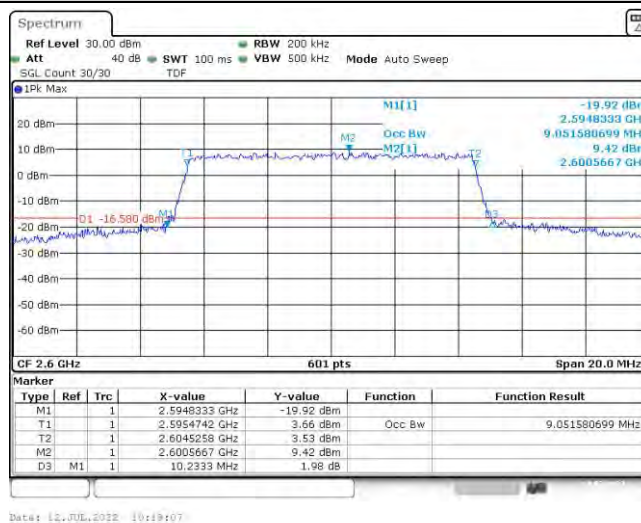
Band41-10MHz-QPSK-41190-50RB#0



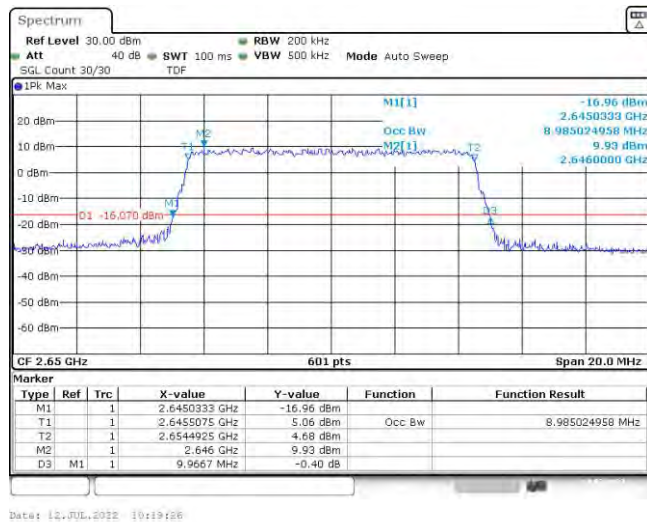
Band41-10MHz-16QAM-40290-50RB#0



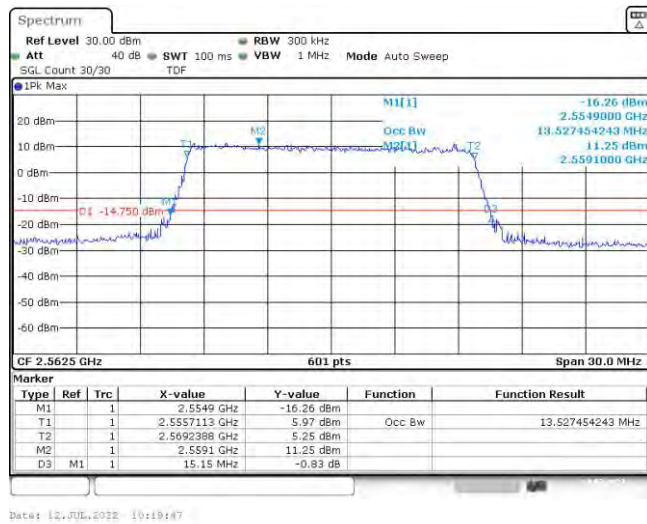
Band41-10MHz-16QAM-40690-50RB#0



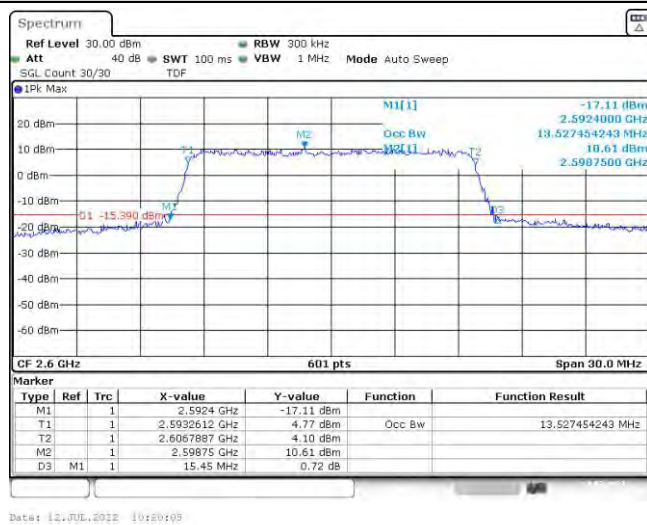
Band41-10MHz-16QAM-41190-50RB#0



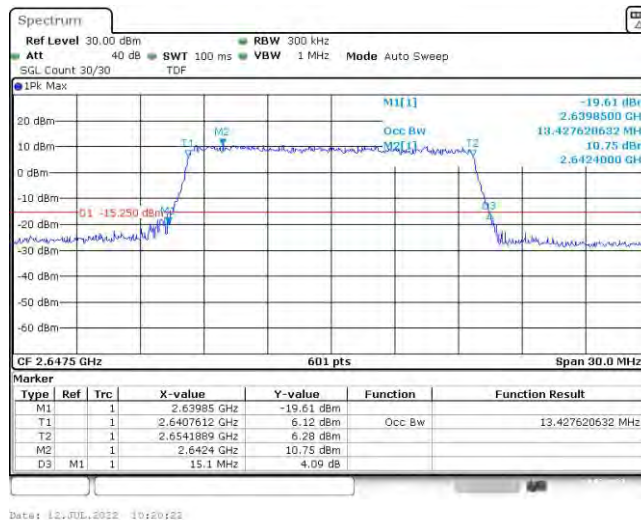
Band41-15MHz-QPSK-40315-75RB#0



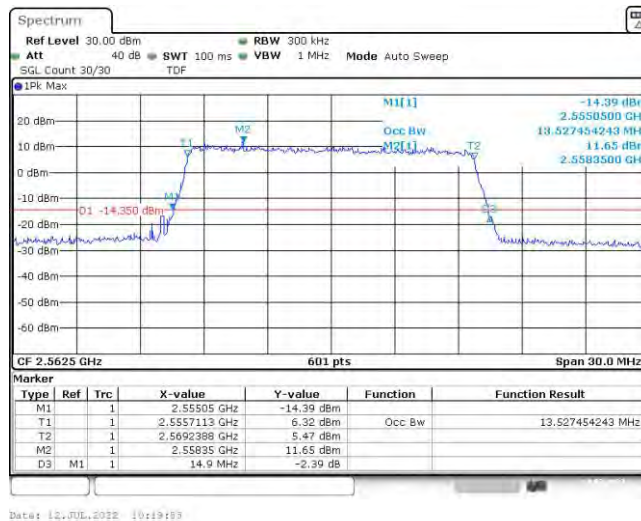
Band41-15MHz-QPSK-40690-75RB#0



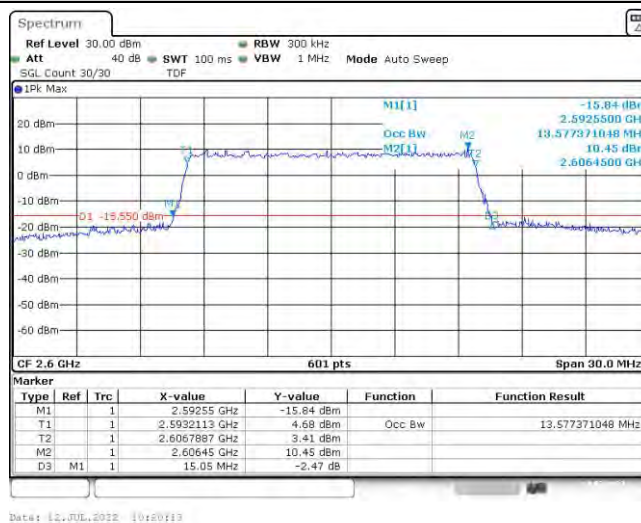
Band41-15MHz-QPSK-41165-75RB#0



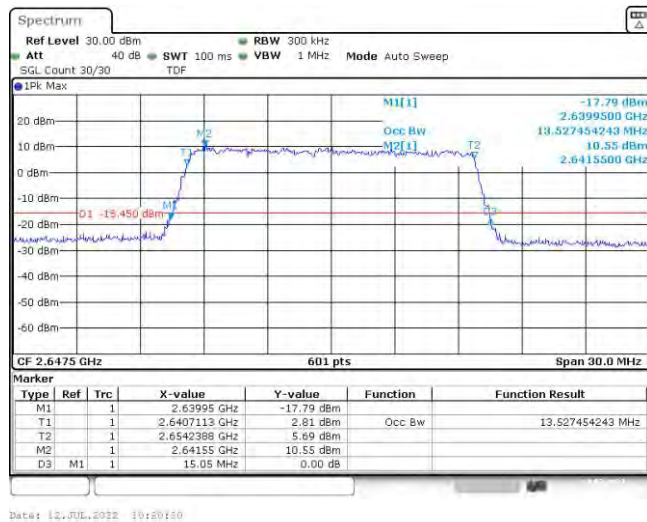
Band41-15MHz-16QAM-40315-75RB#0



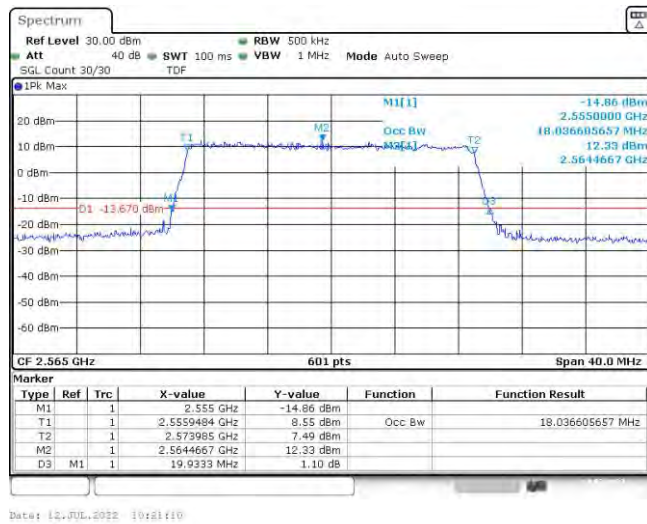
Band41-15MHz-16QAM-40690-75RB#0



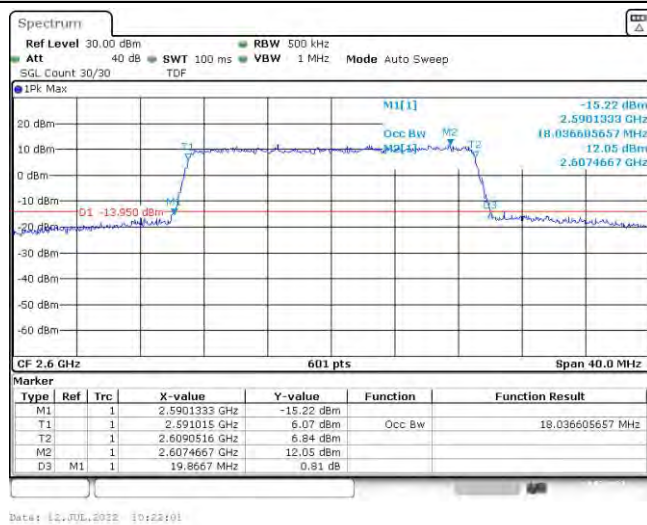
Band41-15MHz-16QAM-41165-75RB#0



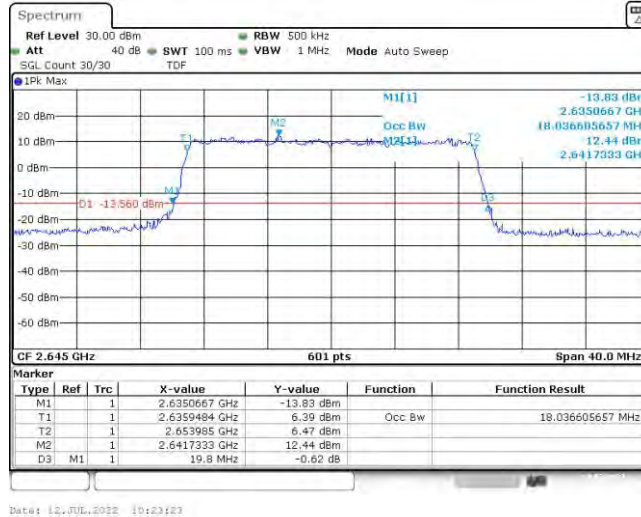
Band41-20MHz-QPSK-40340-100RB#0



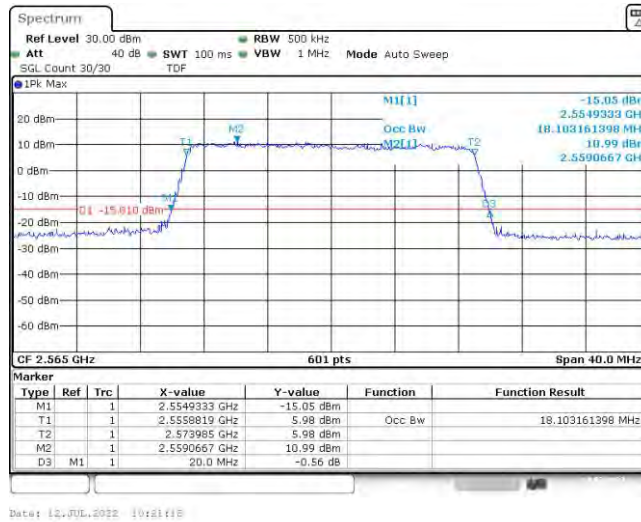
Band41-20MHz-QPSK-40690-100RB#0



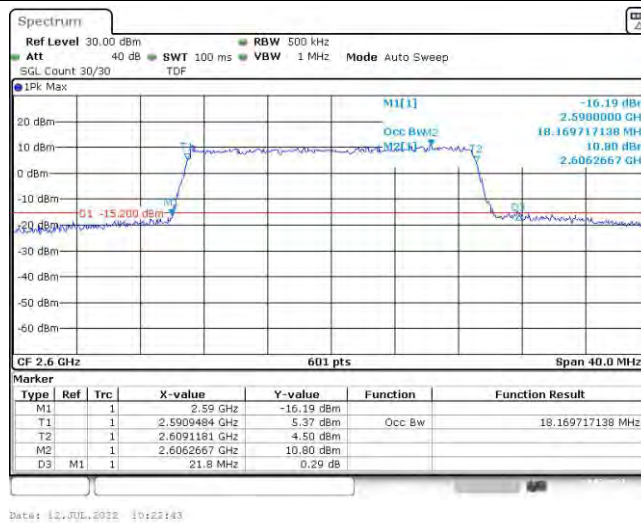
Band41-20MHz-QPSK-41140-100RB#0



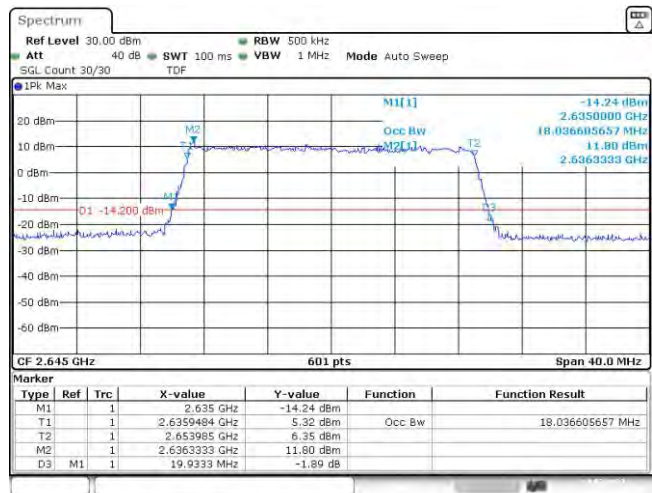
Band41-20MHz-16QAM-40340-100RB#0



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



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



Date: 12.JUL.2022 10:24:09

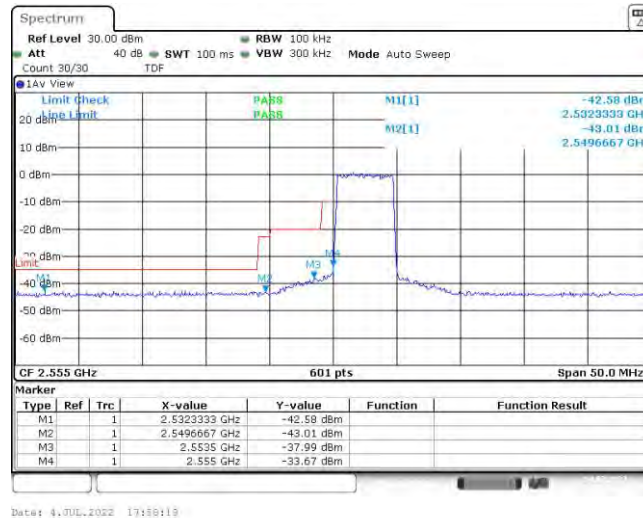
Appendix D: Band Edge

Test Result

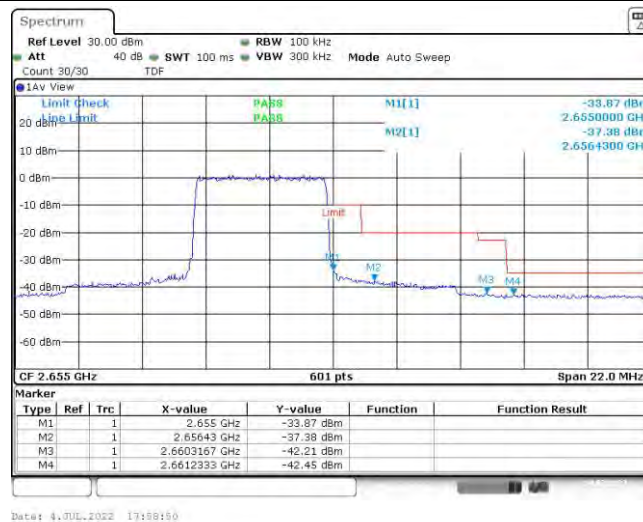
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	-42.58,-43.01,-37.99,-33.67	PASS
Band41	5MHz	QPSK	41215	25RB#0	-33.87,-37.38,-42.21,-42.45	PASS
Band41	5MHz	16QAM	40265	25RB#0	-42.77,-43.33,-37.49,-33.80	PASS
Band41	5MHz	16QAM	41215	25RB#0	-34.67,-37.89,-41.66,-42.48	PASS
Band41	10MHz	QPSK	40290	50RB#0	-40.79,-37.84,-36.42,-34.63	PASS
Band41	10MHz	QPSK	41190	50RB#0	-36.87,-38.08,-38.51,-39.99	PASS
Band41	10MHz	16QAM	40290	50RB#0	-40.20,-37.80,-36.12,-34.30	PASS
Band41	10MHz	16QAM	41190	50RB#0	-35.51,-37.67,-39.09,-40.09	PASS
Band41	15MHz	QPSK	40315	75RB#0	-37.60,-35.07,-34.18,-33.67	PASS
Band41	15MHz	QPSK	41165	75RB#0	-35.57,-35.22,-36.17,-37.13	PASS
Band41	15MHz	16QAM	40315	75RB#0	-37.64,-34.89,-34.08,-33.89	PASS
Band41	15MHz	16QAM	41165	75RB#0	-35.80,-35.59,-36.10,-37.17	PASS
Band41	20MHz	QPSK	40340	100RB#0	-36.05,-34.08,-33.11,-32.50	PASS
Band41	20MHz	QPSK	41140	100RB#0	-33.92,-34.84,-35.00,-35.69	PASS
Band41	20MHz	16QAM	40340	100RB#0	-36.09,-33.70,-32.86,-32.04	PASS
Band41	20MHz	16QAM	41140	100RB#0	-33.89,-34.86,-35.13,-35.69	PASS

Test Graphs

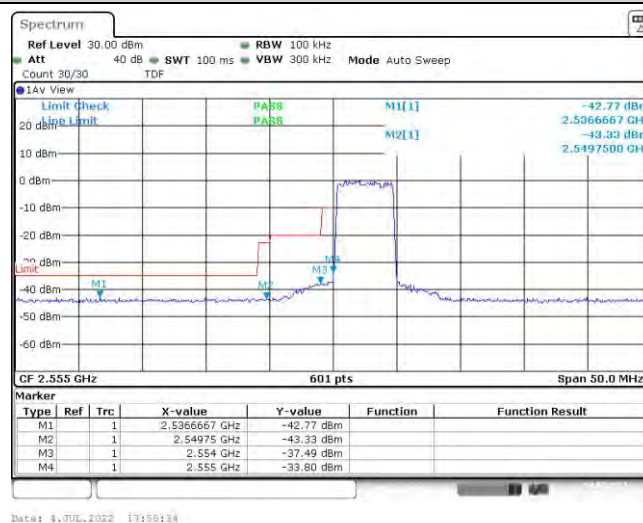
Band41-5MHz-QPSK-40265-25RB#0



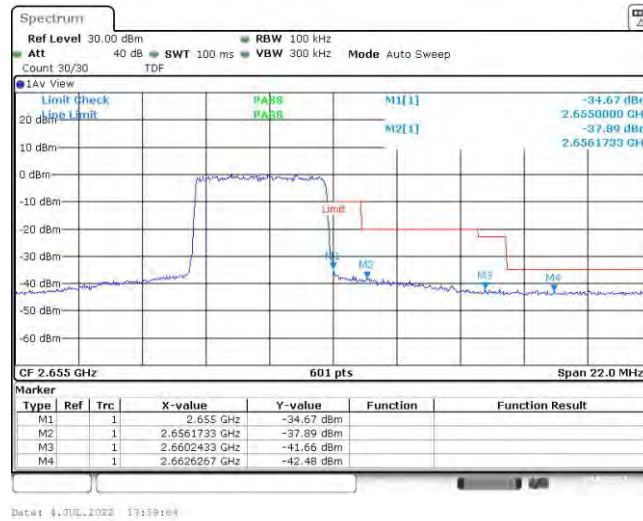
Band41-5MHz-QPSK-41215-25RB#0



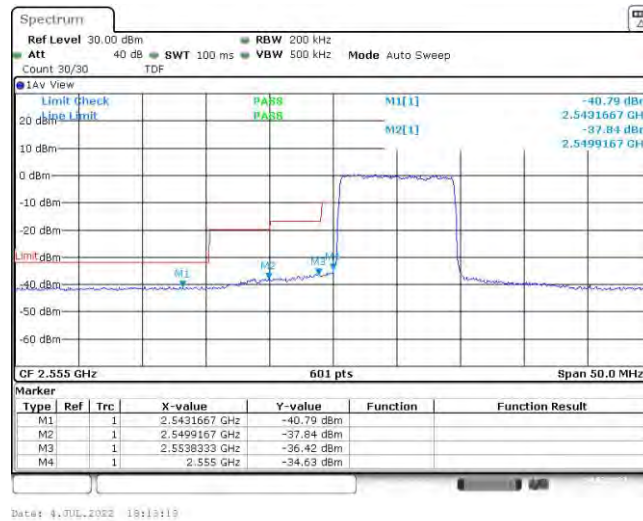
Band41-5MHz-16QAM-40265-25RB#0



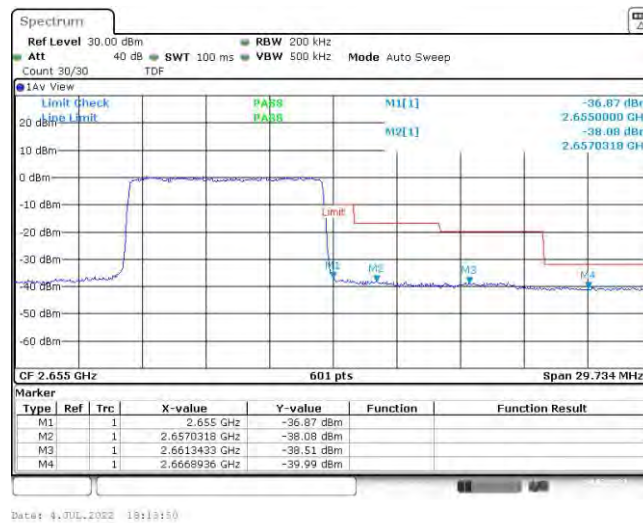
Band41-5MHz-16QAM-41215-25RB#0



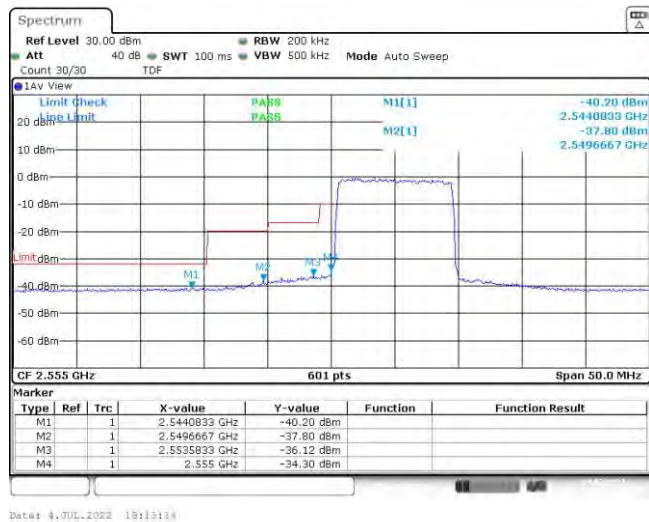
Band41-10MHz-QPSK-40290-50RB#0



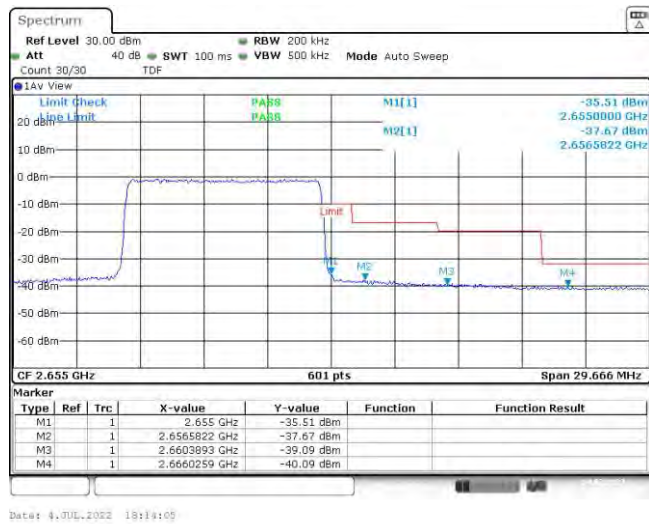
Band41-10MHz-QPSK-41190-50RB#0



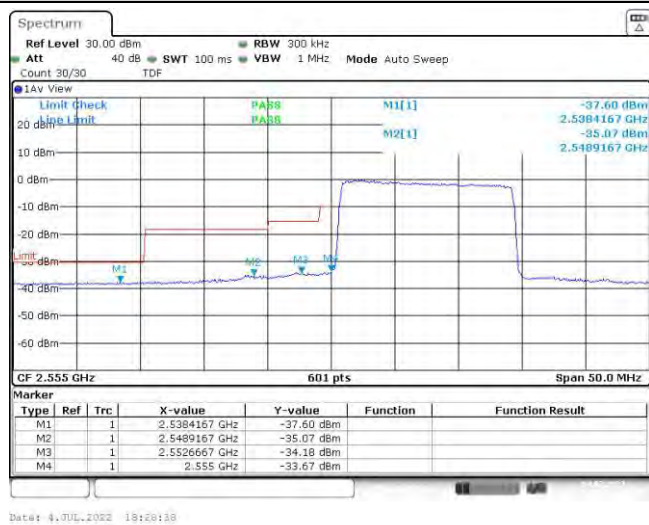
Band41-10MHz-16QAM-40290-50RB#0



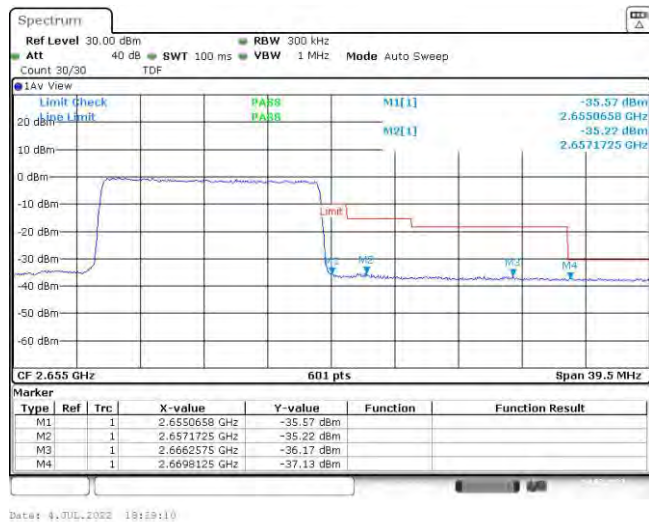
Band41-10MHz-16QAM-41190-50RB#0



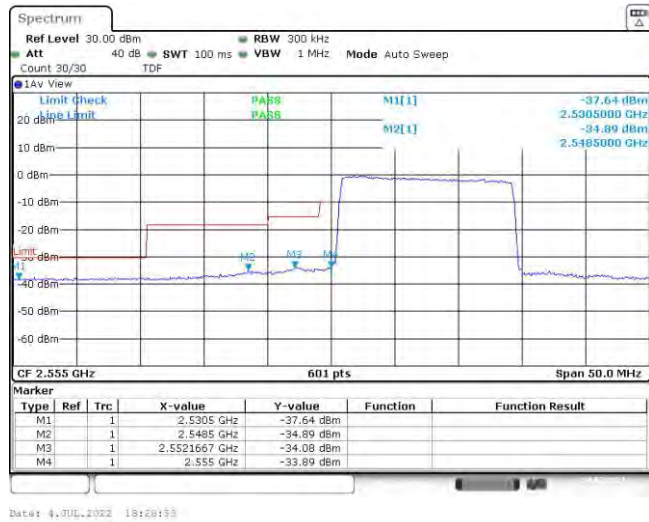
Band41-15MHz-QPSK-40315-75RB#0



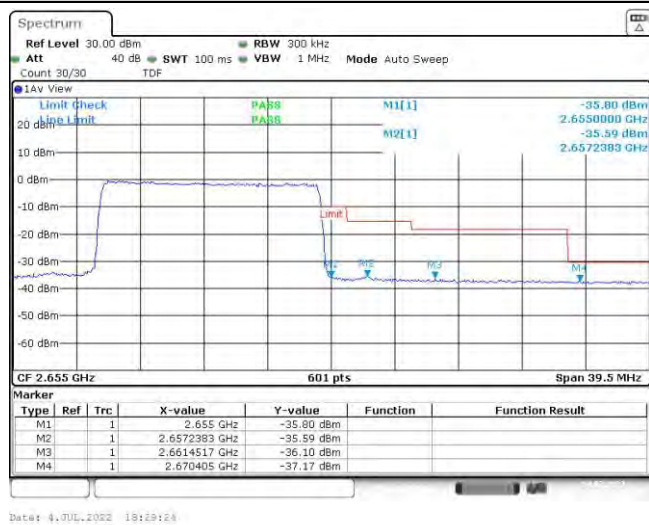
Band41-15MHz-QPSK-41165-75RB#0



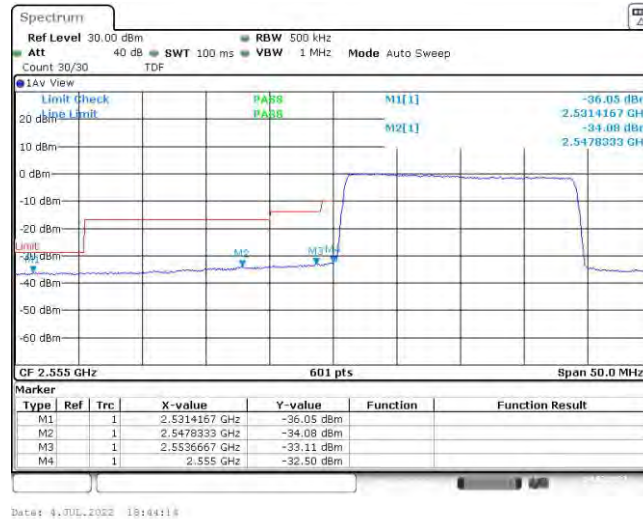
Band41-15MHz-16QAM-40315-75RB#0



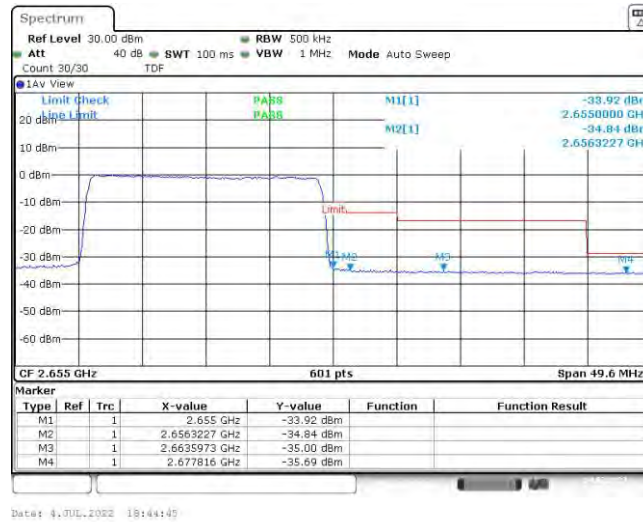
Band41-15MHz-16QAM-41165-75RB#0



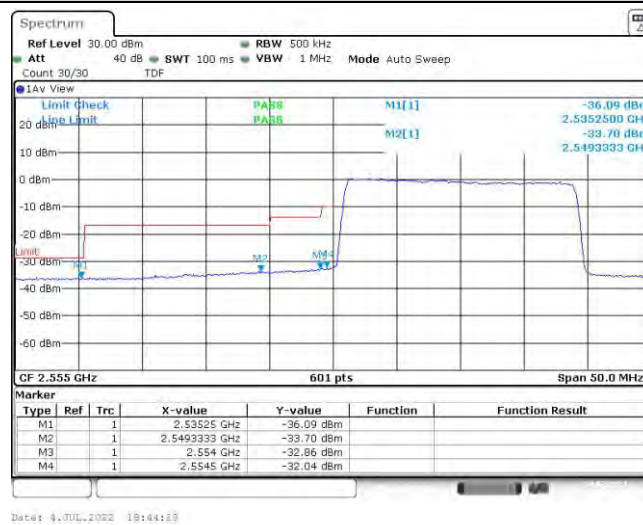
Band41-20MHz-QPSK-40340-100RB#0



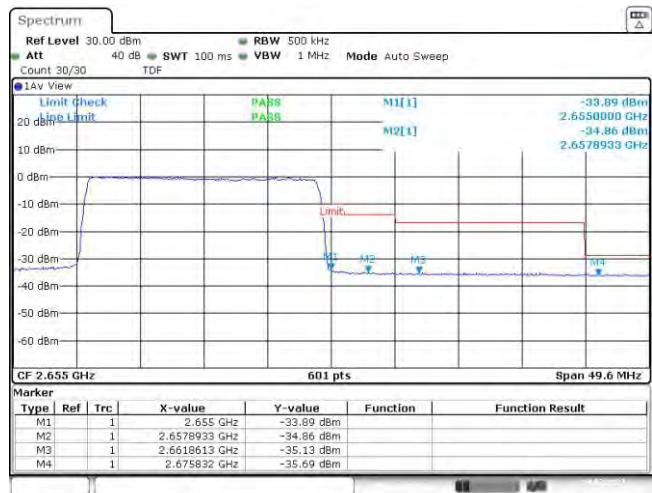
Band41-20MHz-QPSK-41140-100RB#0



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



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



Date: 4.JUL.2022 18:49:00

Appendix E: Conducted Spurious Emission

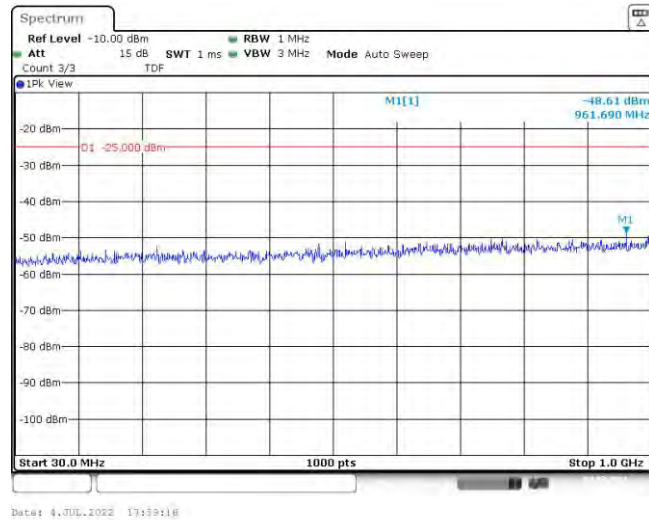
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	Range1:30~1000MHz	-48.61	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range2:1000~3000MHz	-39.86	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range3:3000~26500MHz	-36.96	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range1:30~1000MHz	-49.4	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range2:1000~3000MHz	-41.75	PASS
Band41	5MHz	QPSK	40690	25RB#0	Range3:3000~26500MHz	-38.2	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range1:30~1000MHz	-49.55	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range2:1000~3000MHz	-42.05	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range3:3000~26500MHz	-38.02	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range1:30~1000MHz	-49.51	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range2:1000~3000MHz	-41.67	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range3:3000~26500MHz	-38.41	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range1:30~1000MHz	-50.11	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range2:1000~3000MHz	-41.34	PASS
Band41	5MHz	16QAM	40690	25RB#0	Range3:3000~26500MHz	-37.57	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range1:30~1000MHz	-49.93	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range2:1000~3000MHz	-41.47	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range3:3000~26500MHz	-37.37	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-48.48	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-40.3	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-36.99	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range1:30~1000MHz	-50.21	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range2:1000~3000MHz	-41.26	PASS
Band41	10MHz	QPSK	40690	1RB#0	Range3:3000~26500MHz	-37	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-49.31	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-40.92	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-34.02	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-49.94	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-41.67	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-37.35	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range1:30~1000MHz	-49.57	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range2:1000~3000MHz	-40.84	PASS
Band41	10MHz	16QAM	40690	1RB#0	Range3:3000~26500MHz	-38.12	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-48.45	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-39.93	PASS

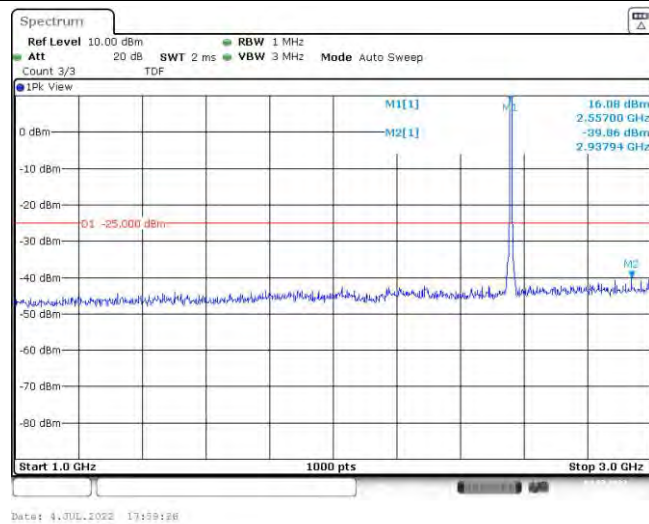
Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-35.1	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range1:30~1000MHz	-49.07	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range2:1000~3000MHz	-41.23	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range3:3000~26500MHz	-37.82	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range1:30~1000MHz	-50.05	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range2:1000~3000MHz	-41.33	PASS
Band41	15MHz	QPSK	40690	75RB#0	Range3:3000~26500MHz	-37.58	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range1:30~1000MHz	-50.35	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range2:1000~3000MHz	-41.21	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range3:3000~26500MHz	-37.34	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range1:30~1000MHz	-49.37	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range2:1000~3000MHz	-41.25	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range3:3000~26500MHz	-37.82	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range1:30~1000MHz	-50.19	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range2:1000~3000MHz	-41.31	PASS
Band41	15MHz	16QAM	40690	75RB#0	Range3:3000~26500MHz	-37.52	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range1:30~1000MHz	-49.75	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range2:1000~3000MHz	-41.54	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range3:3000~26500MHz	-37.63	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range1:30~1000MHz	-49.14	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range2:1000~3000MHz	-39.97	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range3:3000~26500MHz	-37.83	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range1:30~1000MHz	-50.29	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range2:1000~3000MHz	-41.27	PASS
Band41	20MHz	QPSK	40690	100RB#0	Range3:3000~26500MHz	-37.72	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range1:30~1000MHz	-50.06	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range2:1000~3000MHz	-40.98	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range3:3000~26500MHz	-38.35	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range1:30~1000MHz	-49.53	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range2:1000~3000MHz	-40.94	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range3:3000~26500MHz	-37.88	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range1:30~1000MHz	-49.73	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range2:1000~3000MHz	-40.76	PASS
Band41	20MHz	16QAM	40690	100RB#0	Range3:3000~26500MHz	-37.63	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range1:30~1000MHz	-49.53	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range2:1000~3000MHz	-40.89	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range3:3000~26500MHz	-37.67	PASS

Test Graphs

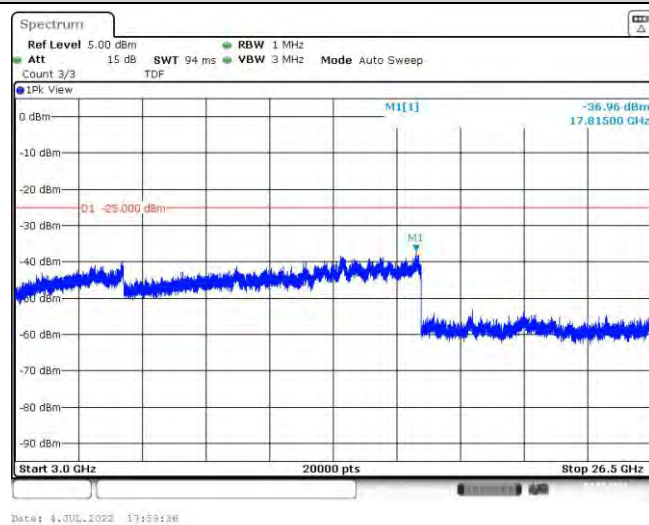
Band41-5MHz-QPSK-40265-25RB#0-Range1:30~1000MHz



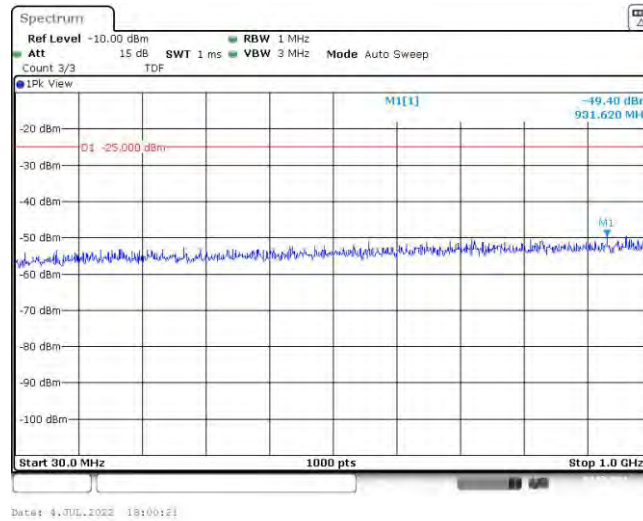
Band41-5MHz-QPSK-40265-25RB#0-Range2:1000~3000MHz



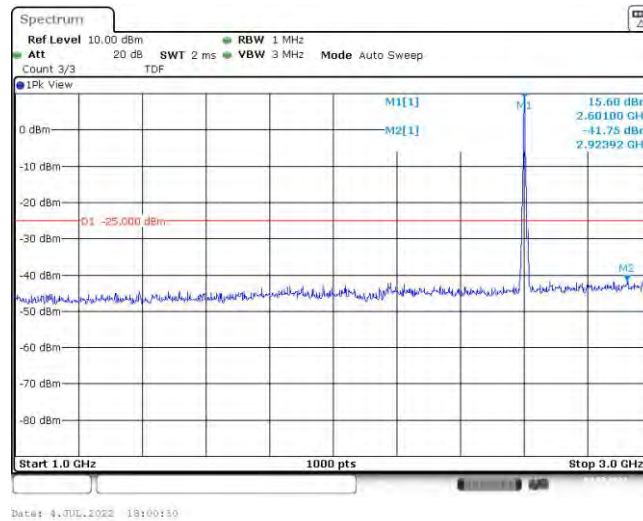
Band41-5MHz-QPSK-40265-25RB#0-Range3:3000~26500MHz



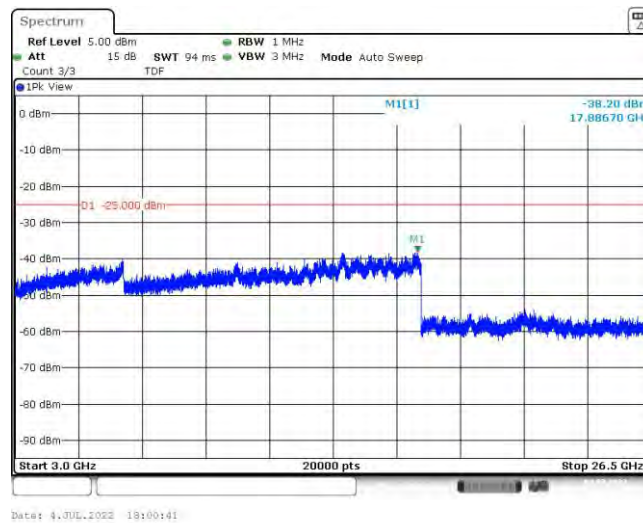
Band41-5MHz-QPSK-40690-25RB#0-Range1:30~1000MHz



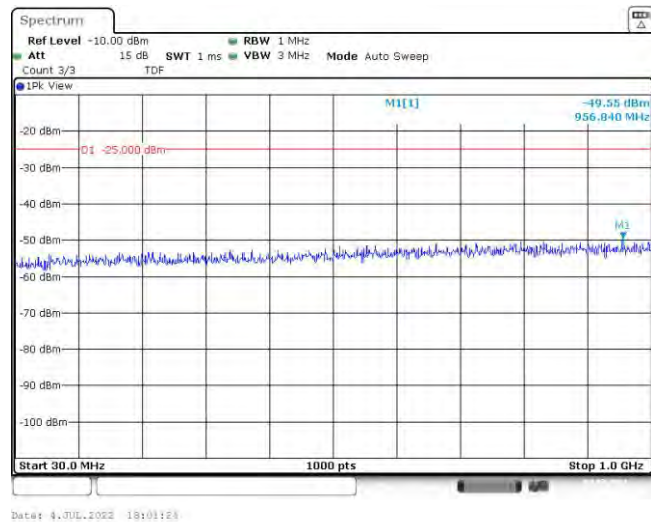
Band41-5MHz-QPSK-40690-25RB#0-Range2:1000~3000MHz



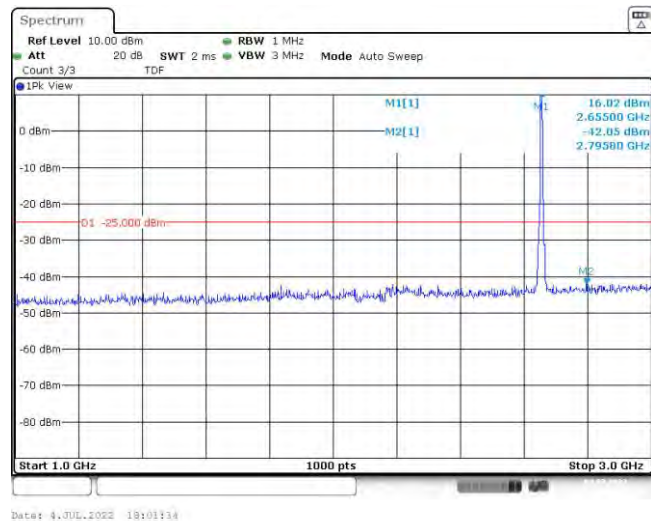
Band41-5MHz-QPSK-40690-25RB#0-Range3:3000~26500MHz



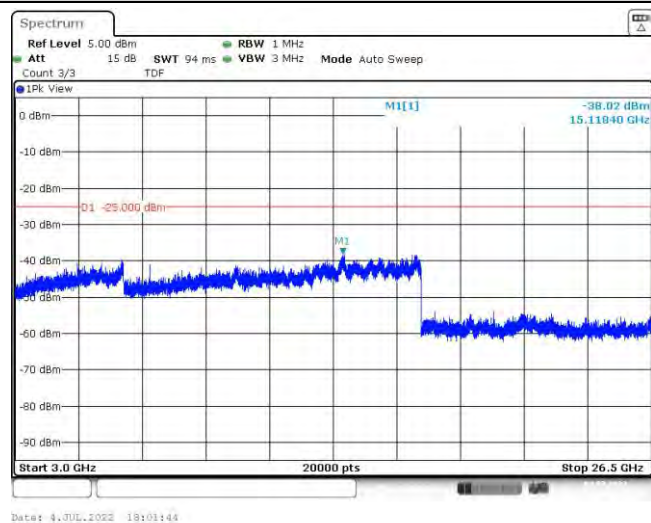
Band41-5MHz-QPSK-41215-25RB#0-Range1:30~1000MHz



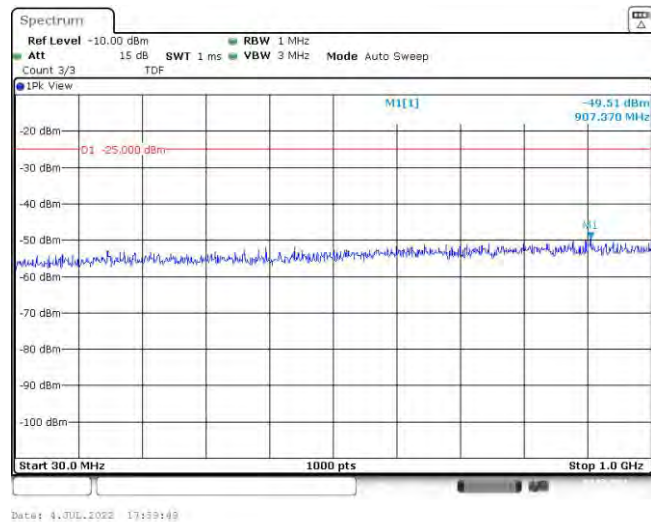
Band41-5MHz-QPSK-41215-25RB#0-Range2:1000~3000MHz



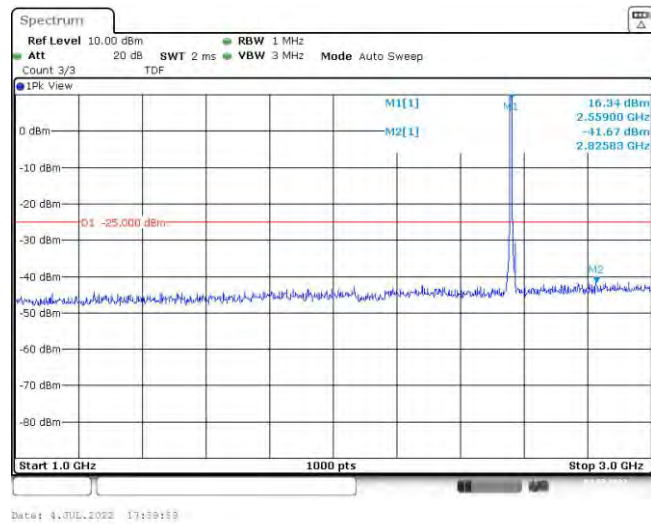
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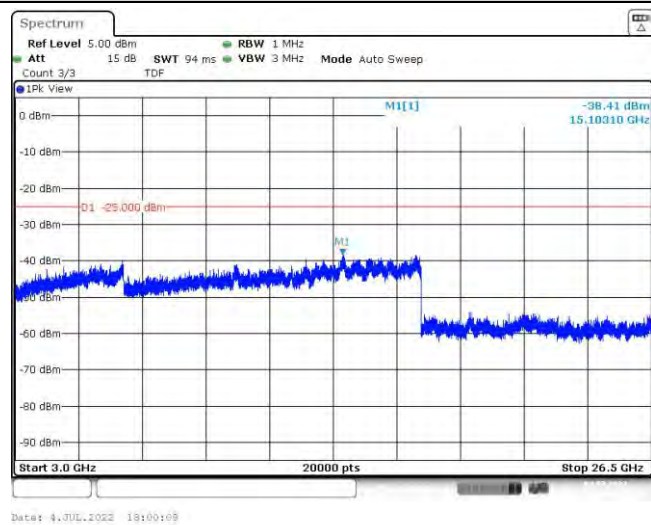
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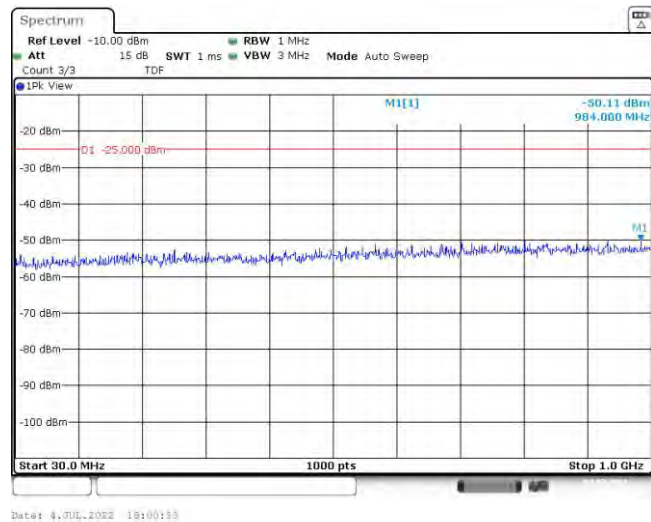
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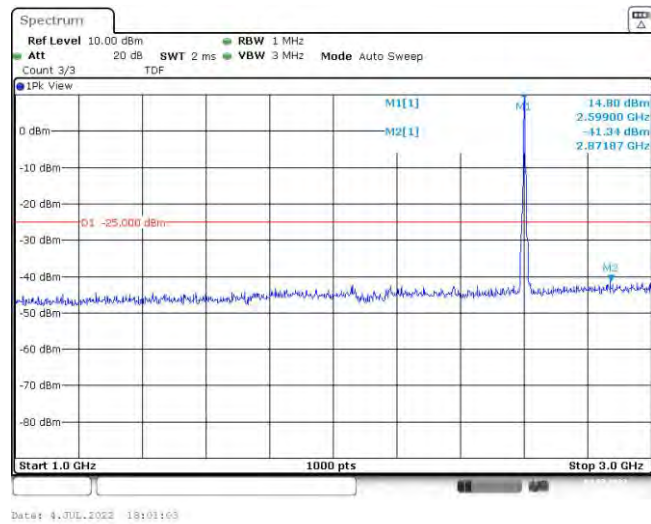
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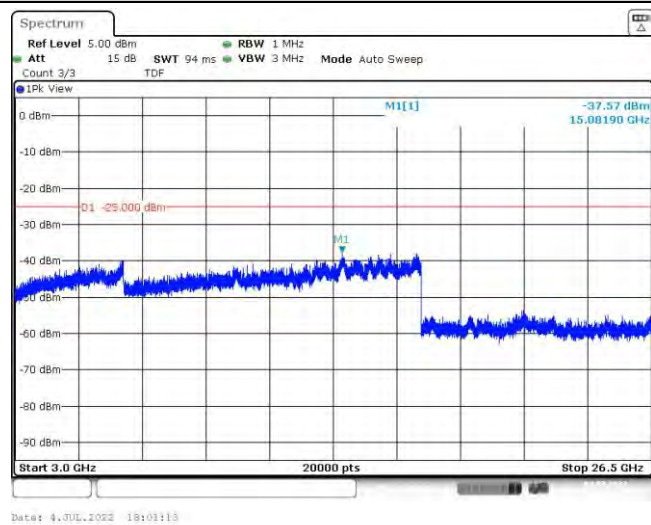
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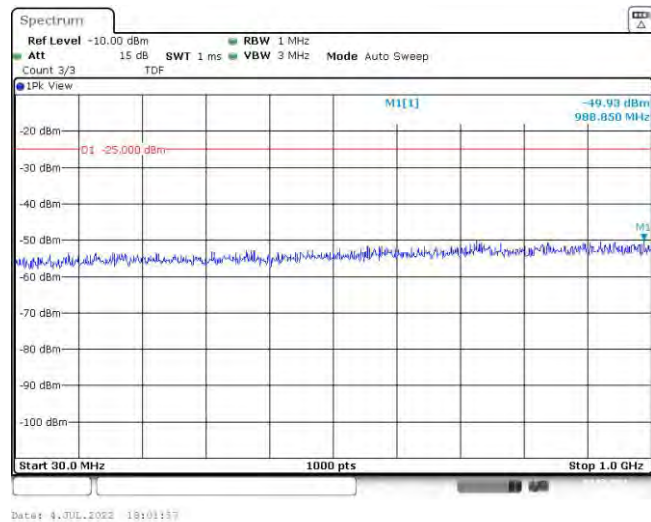
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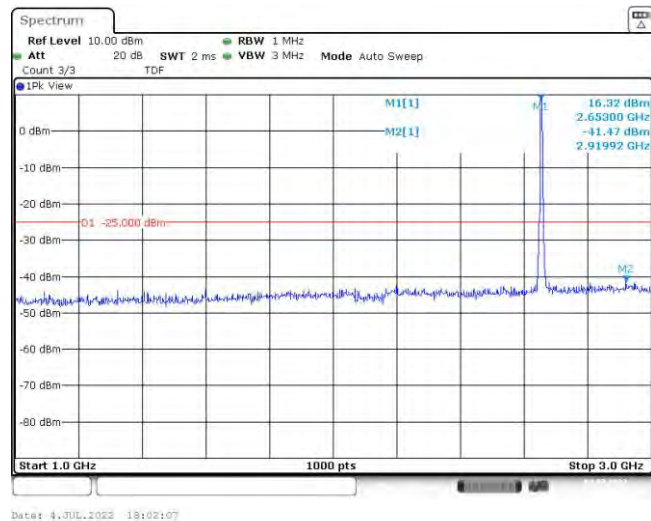
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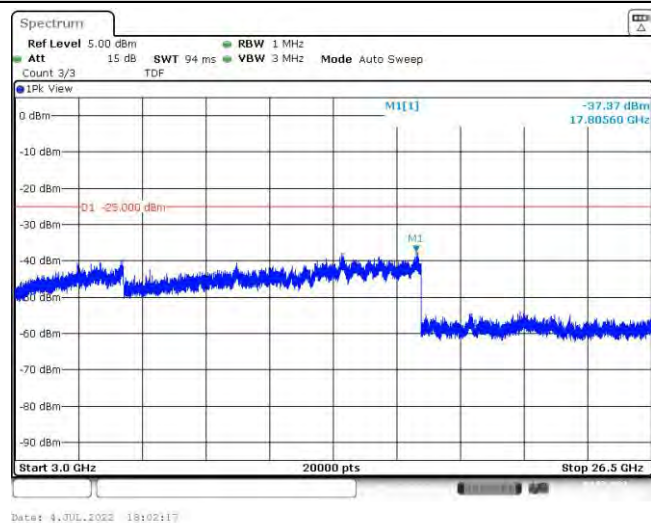
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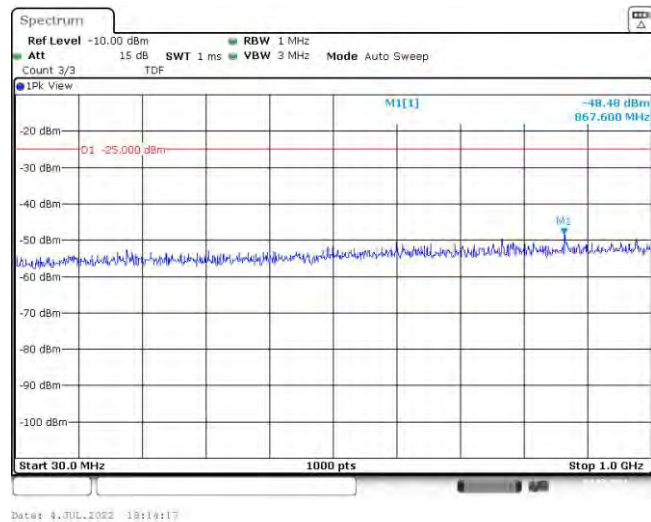
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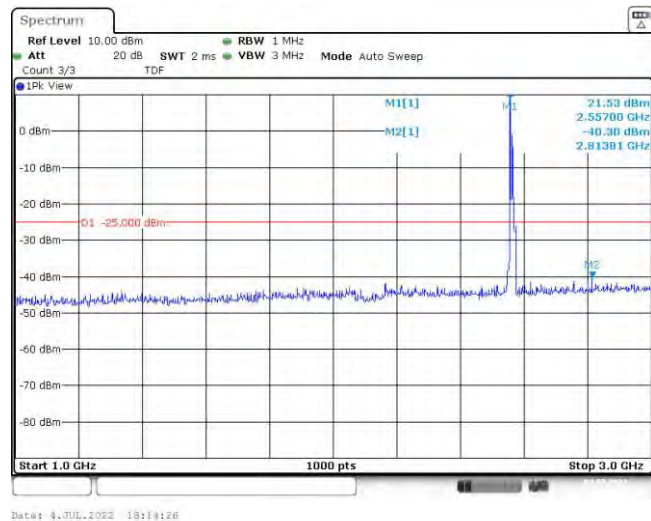
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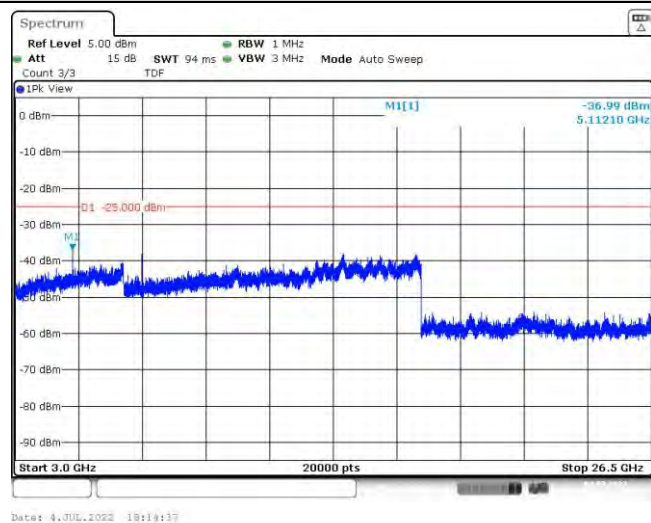
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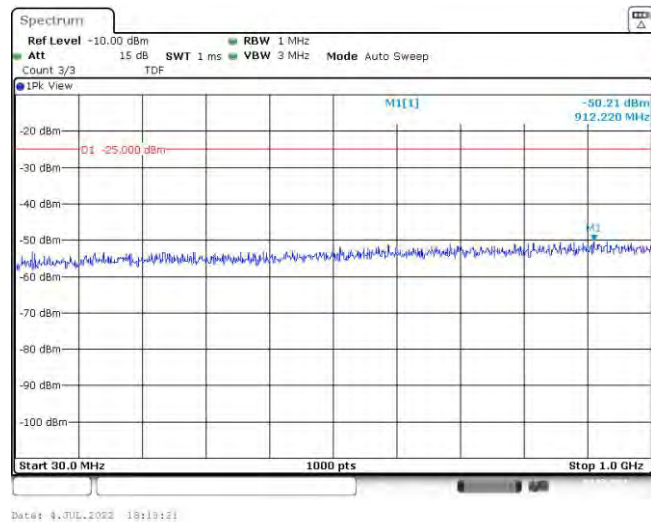
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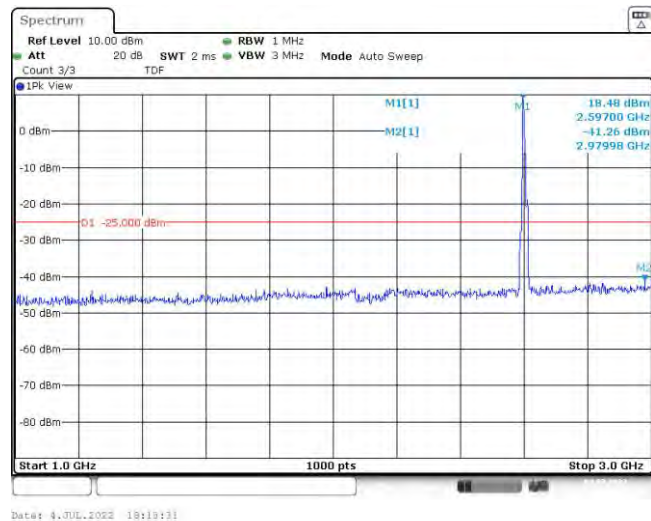
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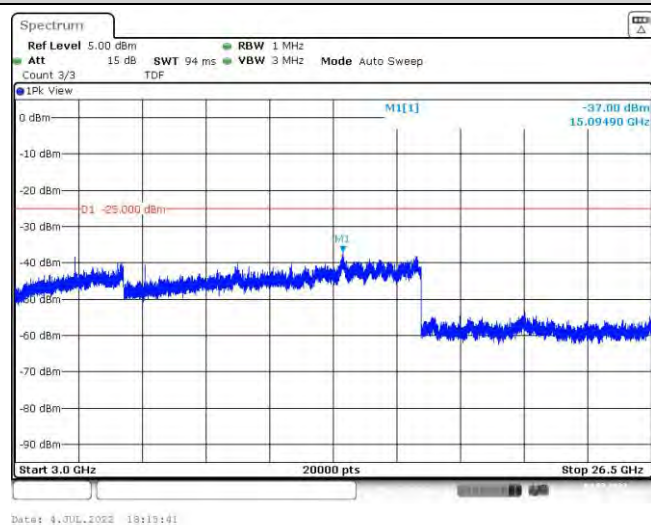
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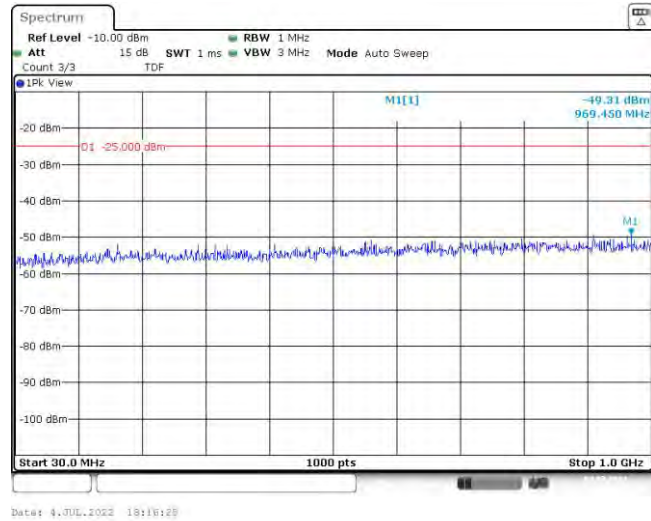
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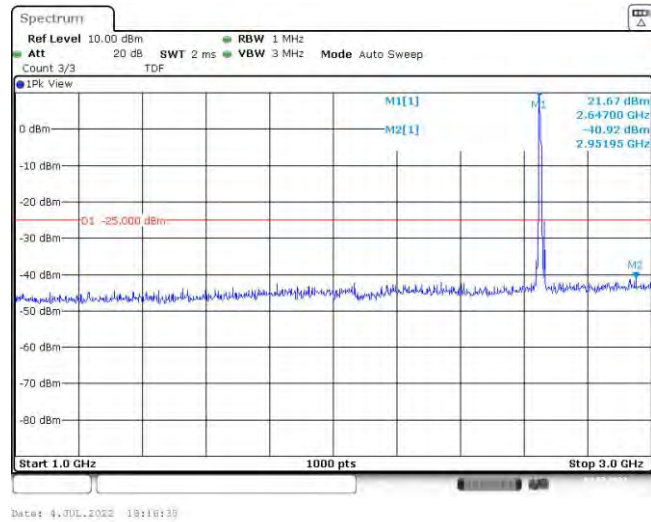
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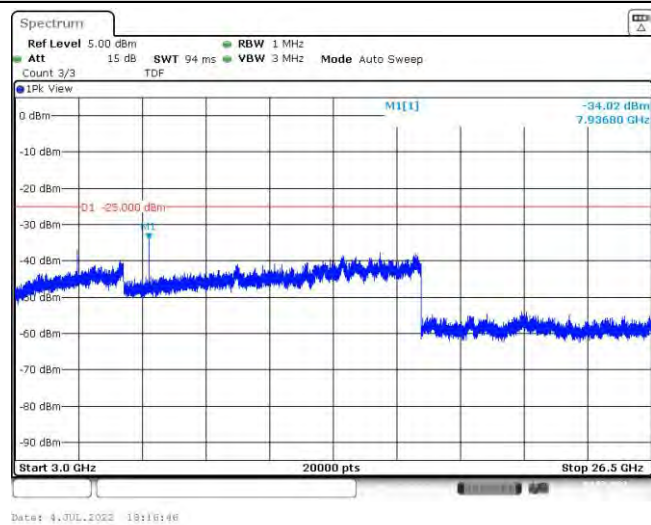
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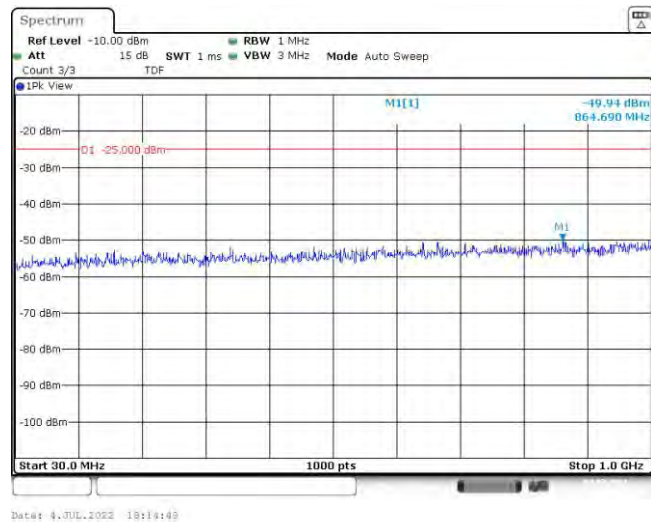
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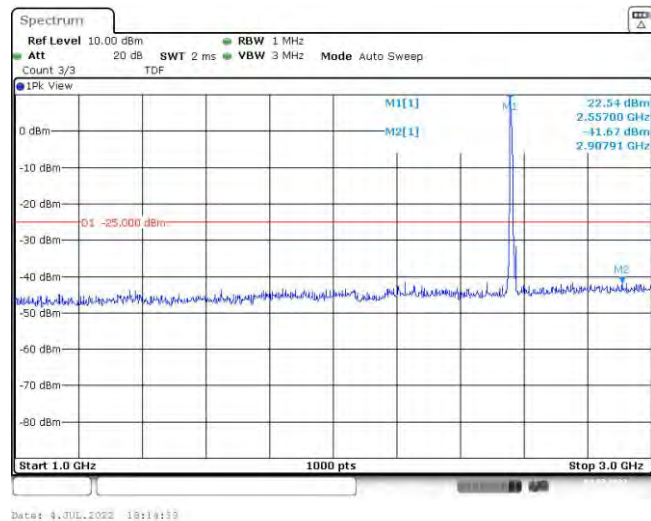
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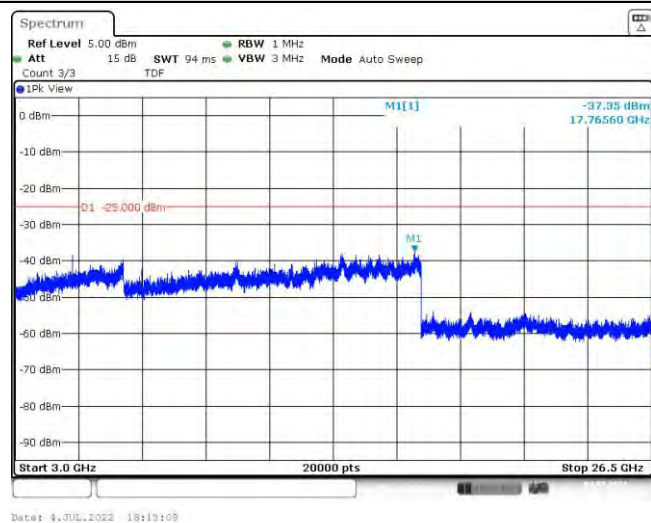
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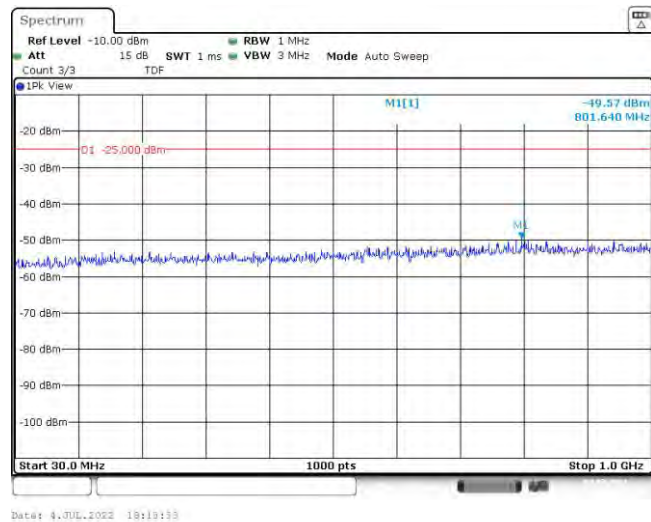
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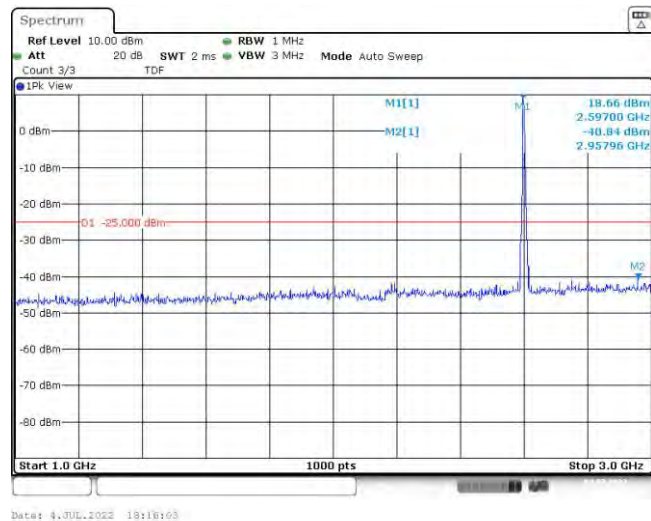
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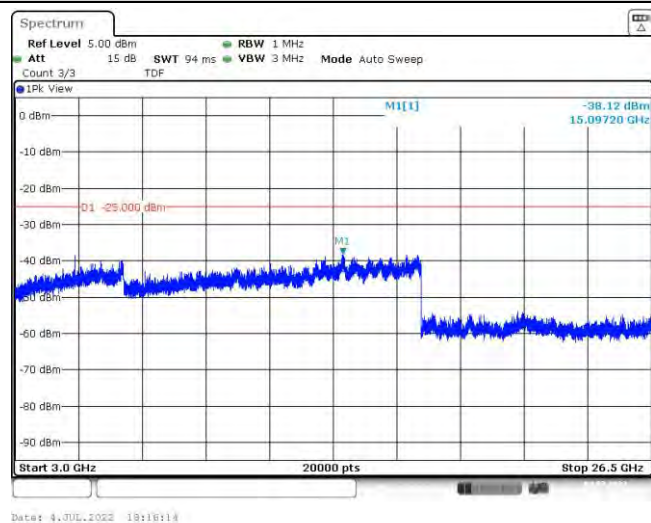
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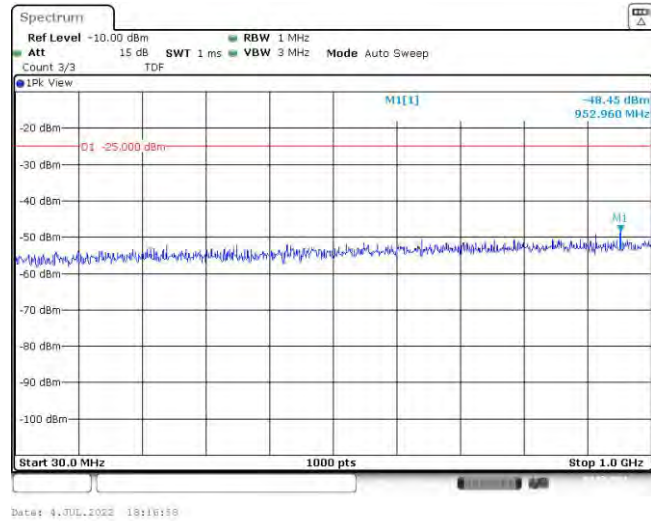
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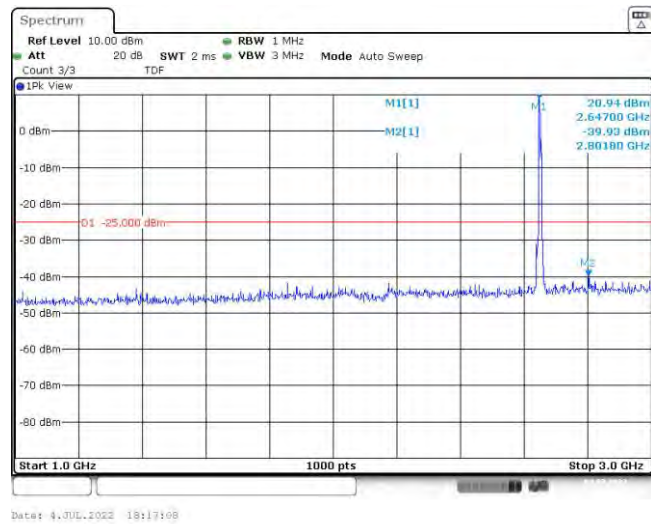
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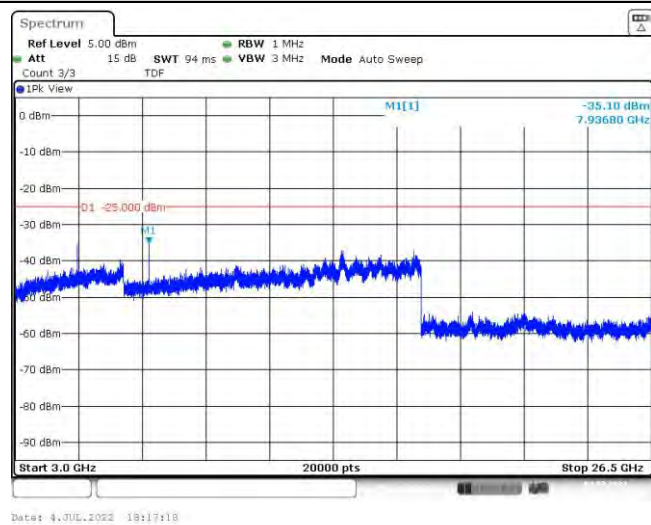
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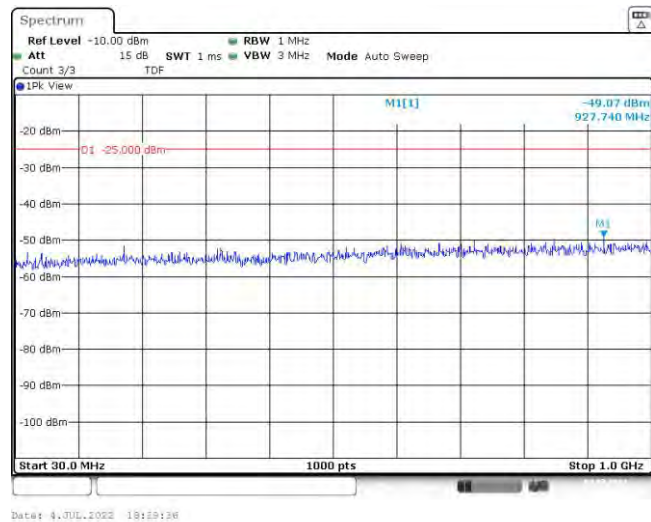
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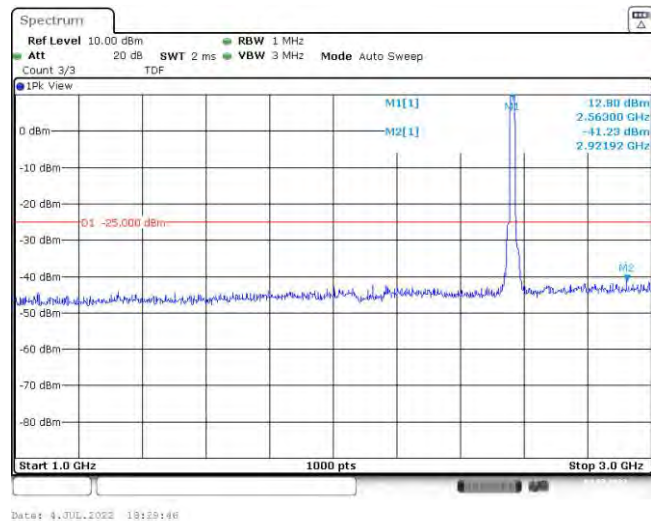
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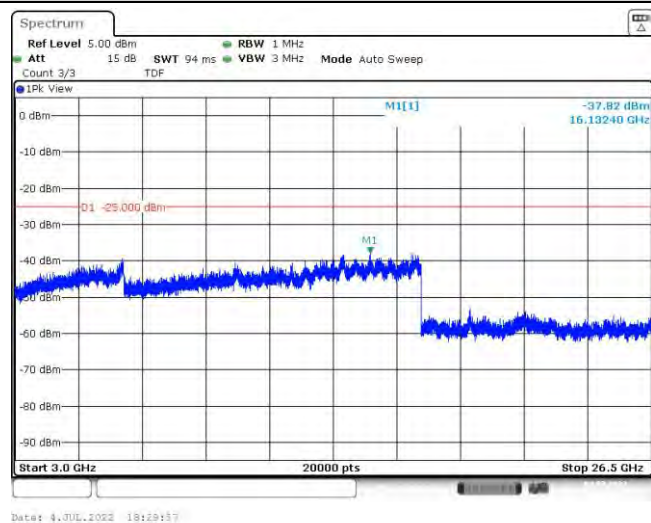
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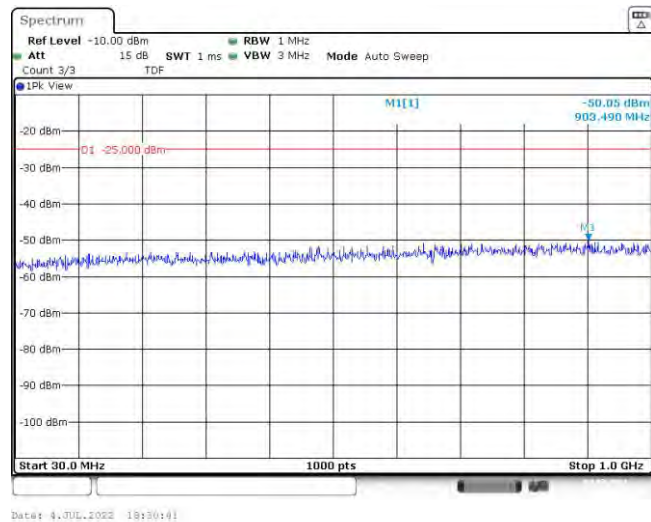
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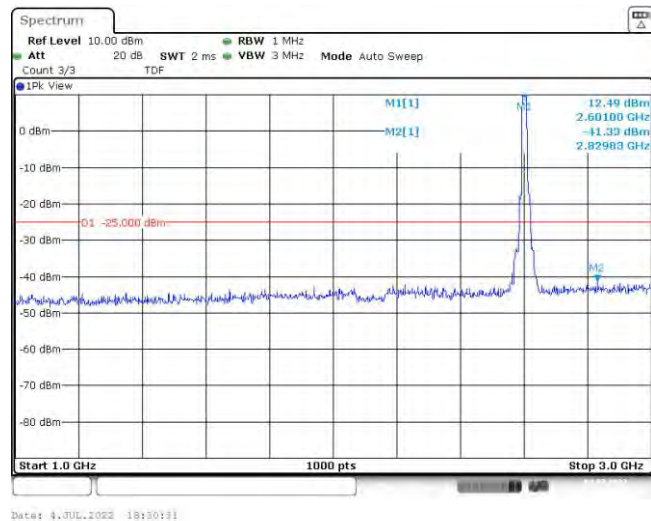
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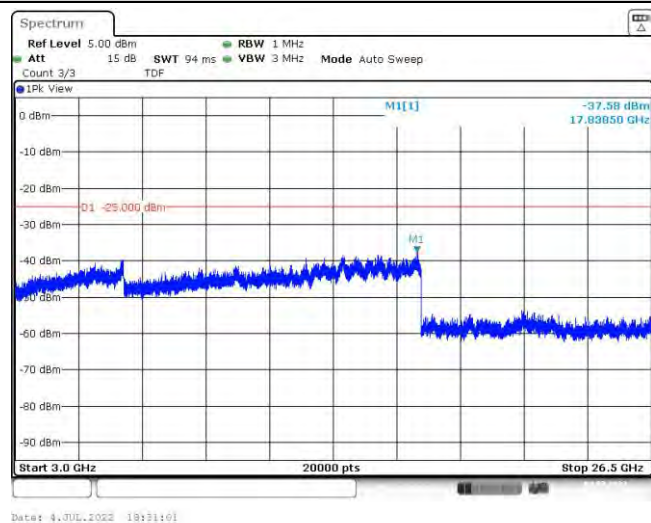
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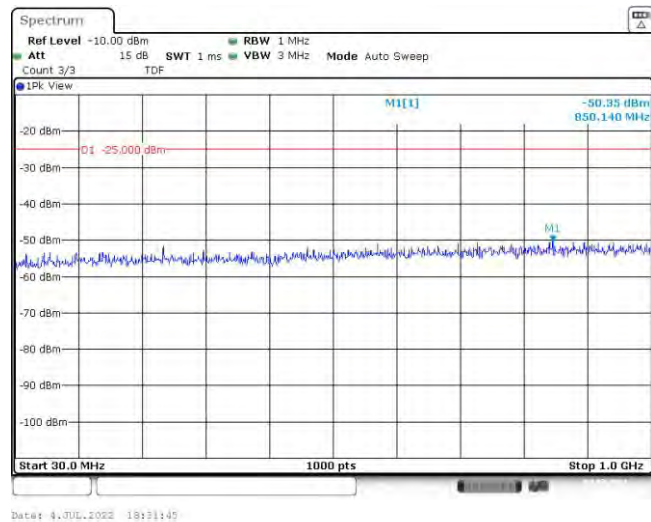
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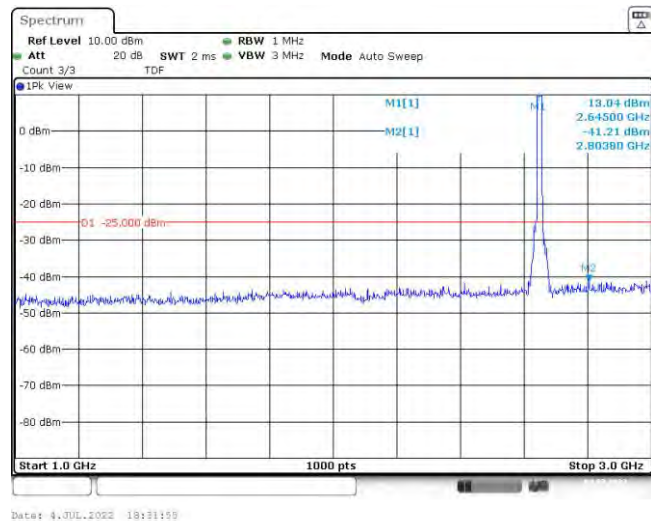
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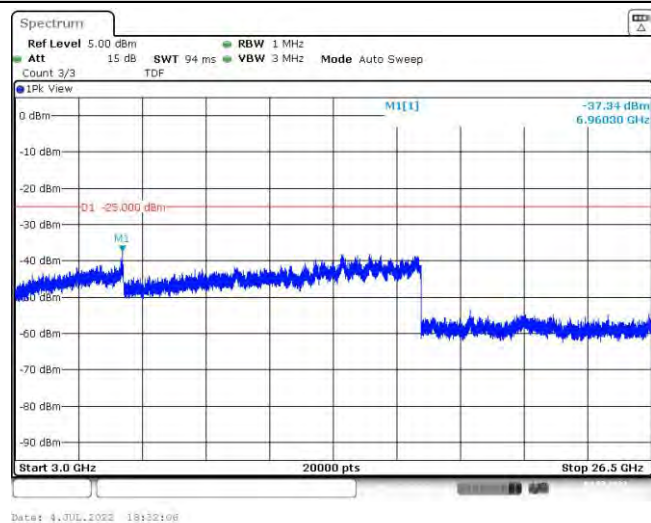
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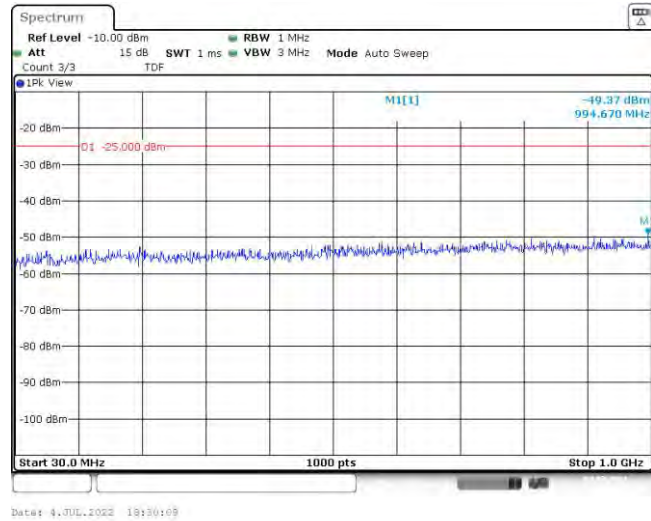
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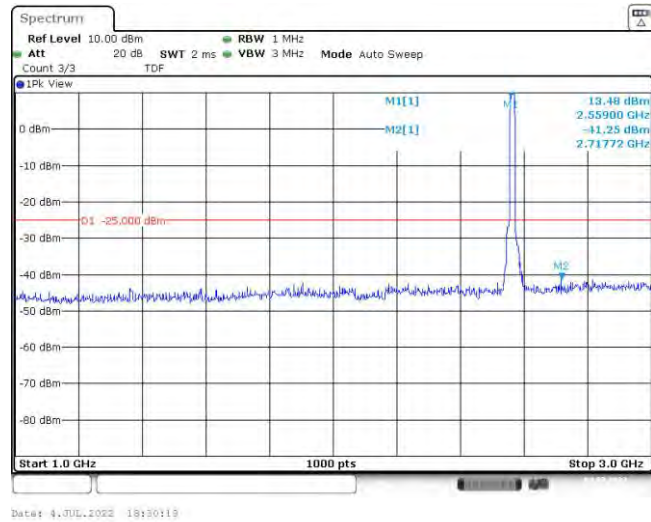
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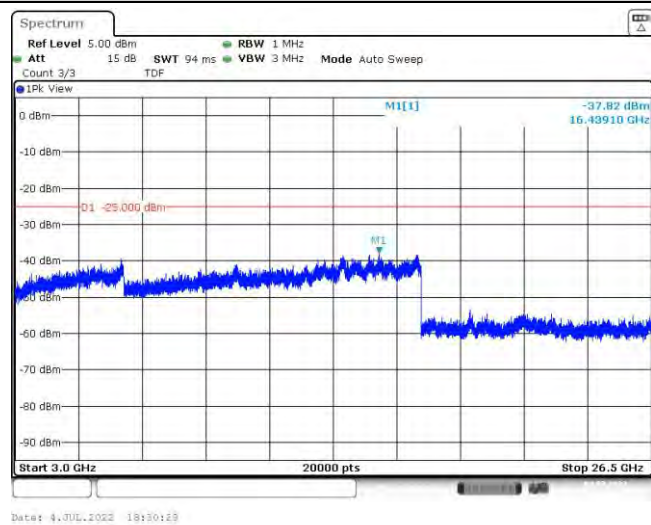
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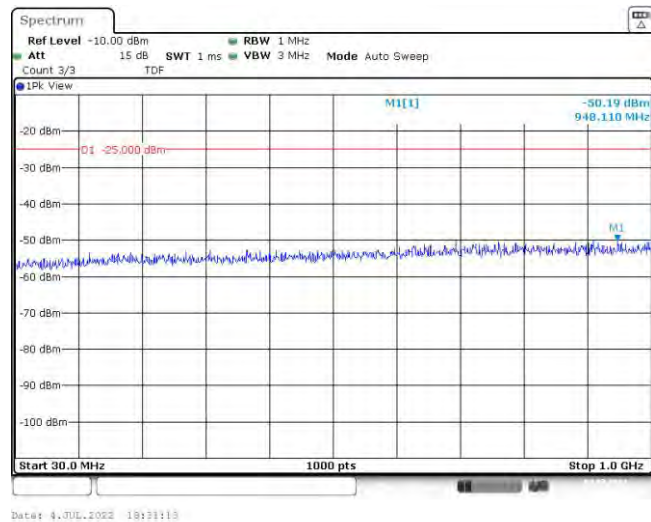
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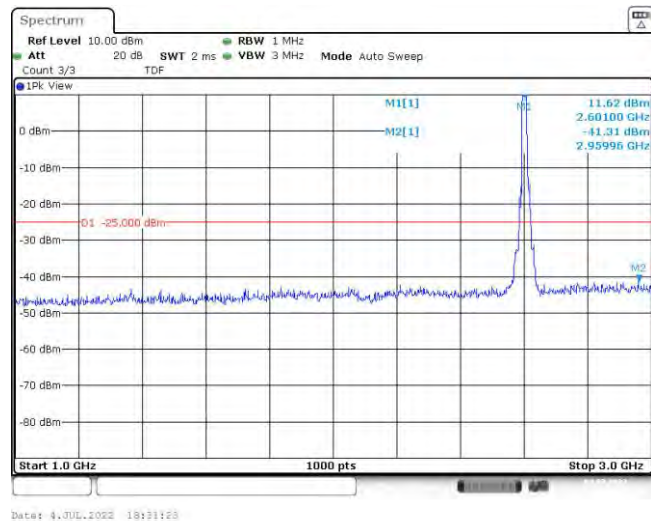
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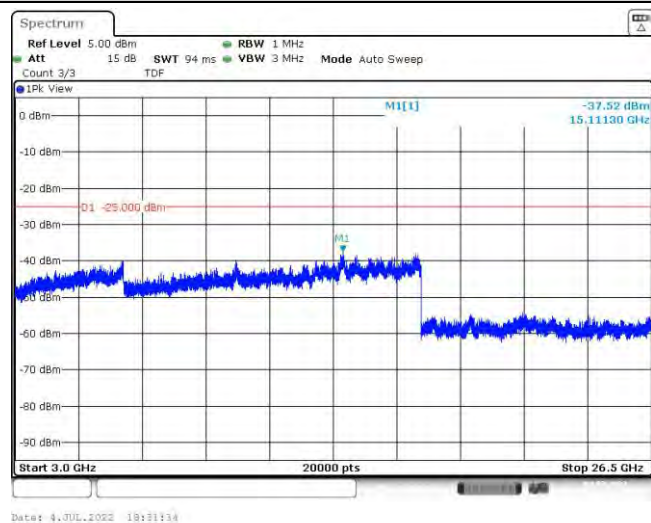
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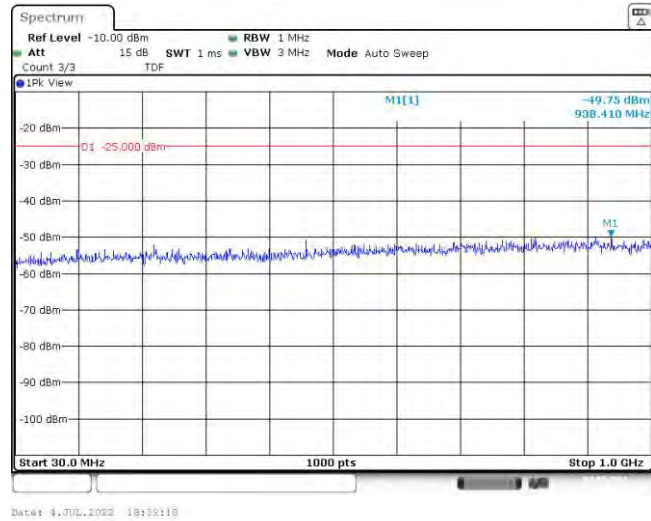
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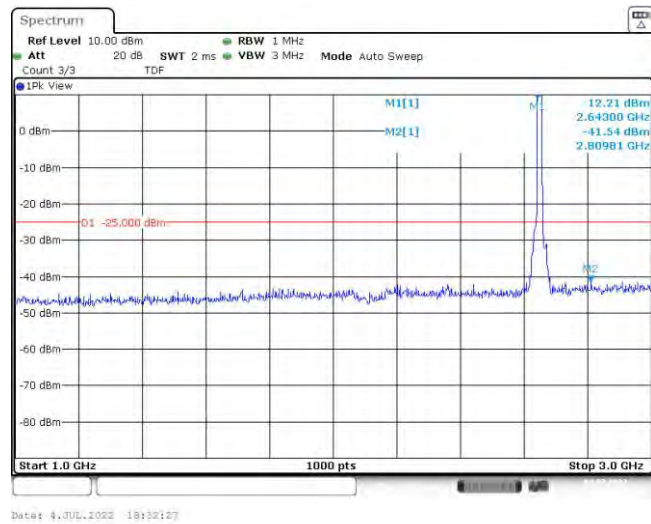
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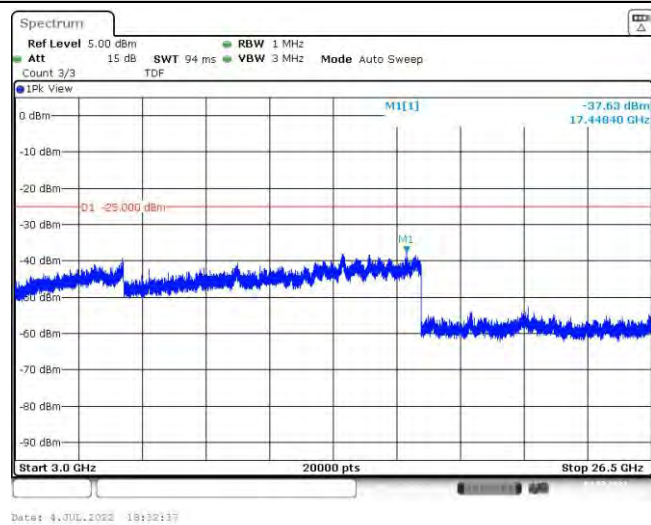
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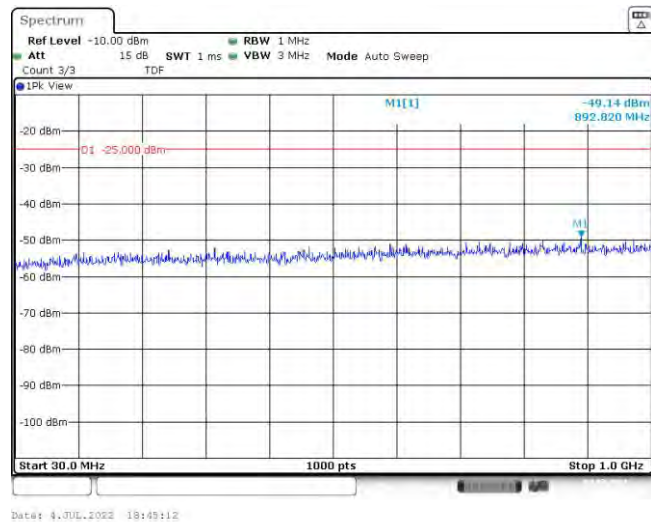
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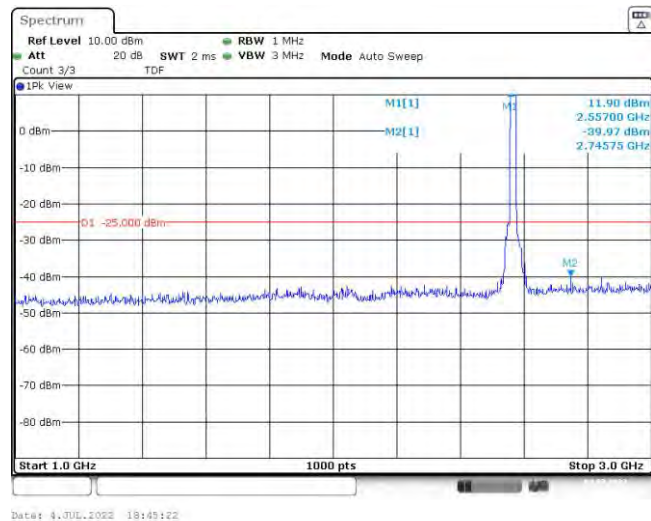
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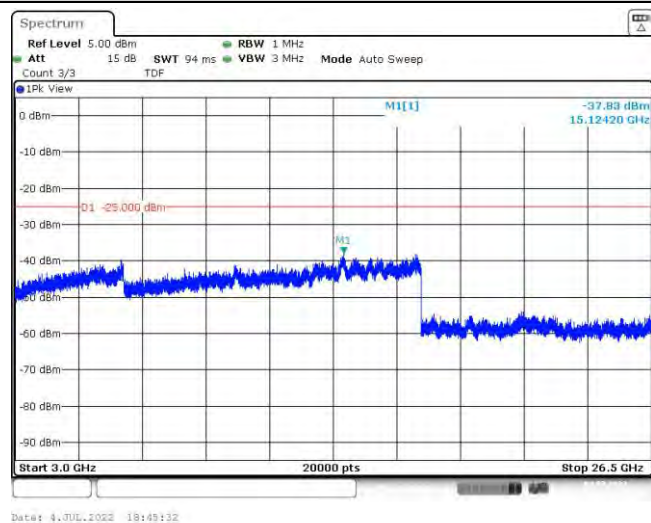
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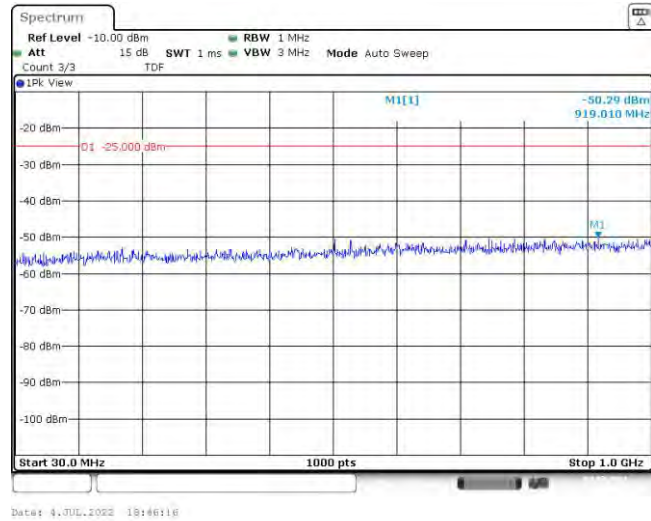
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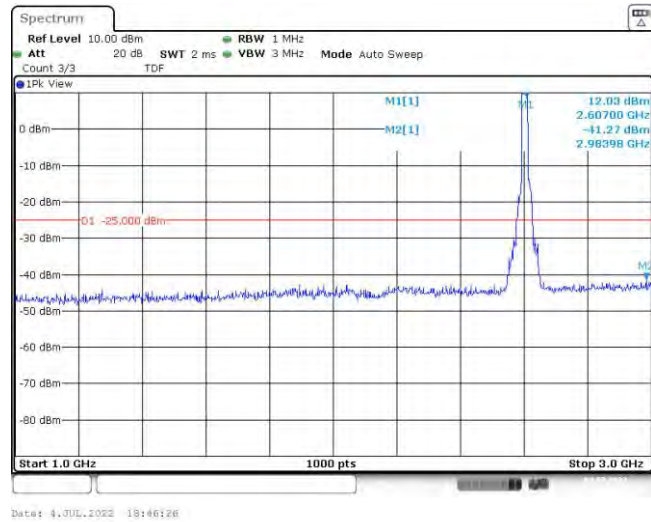
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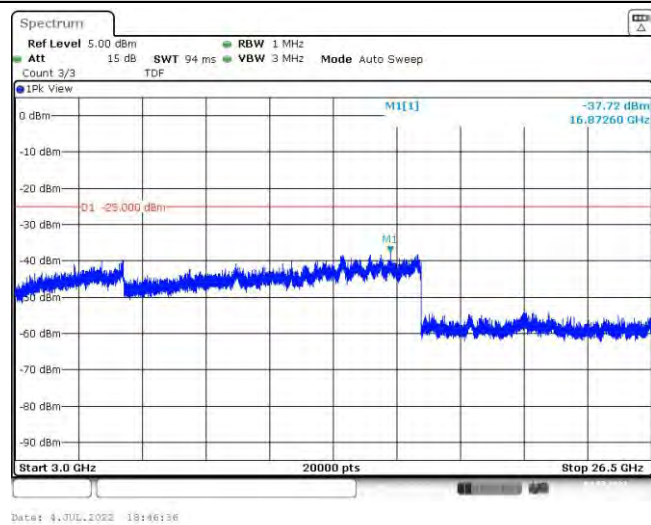
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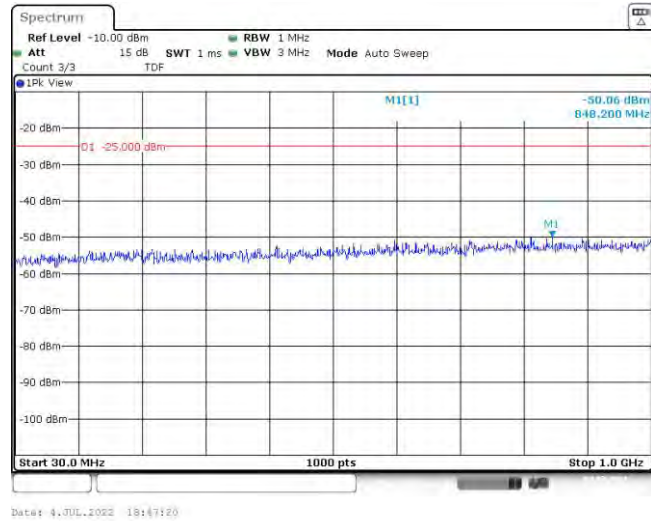
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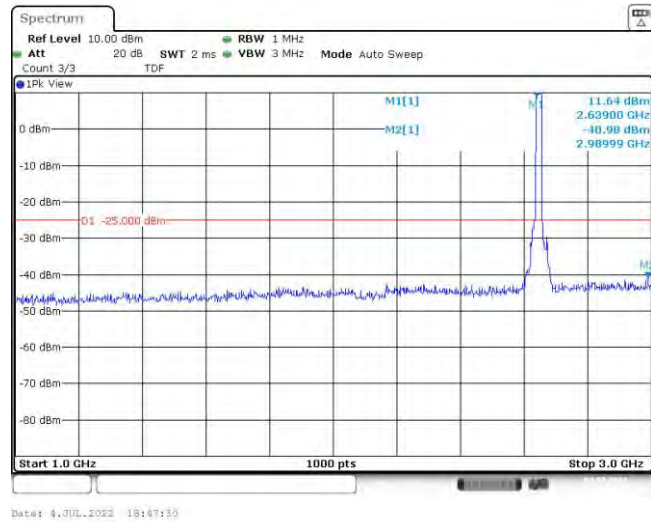
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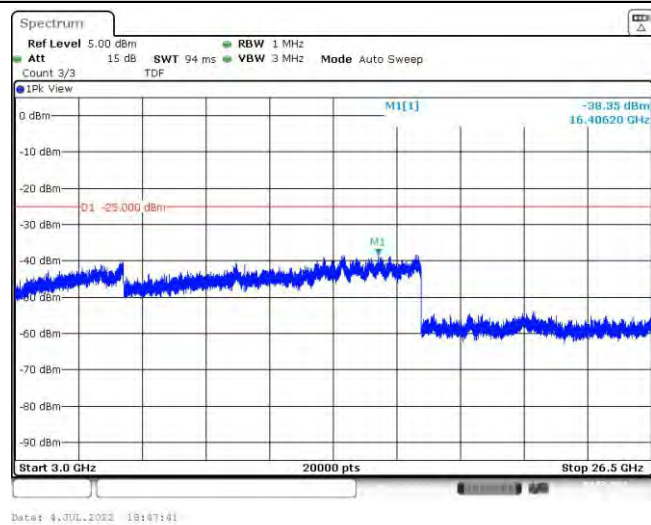
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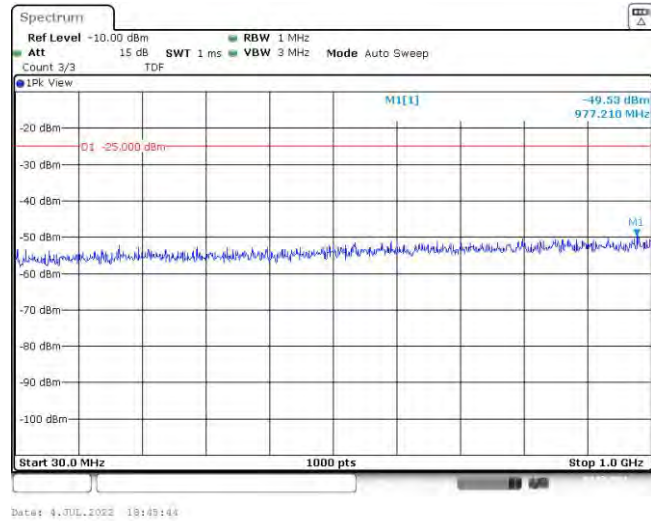
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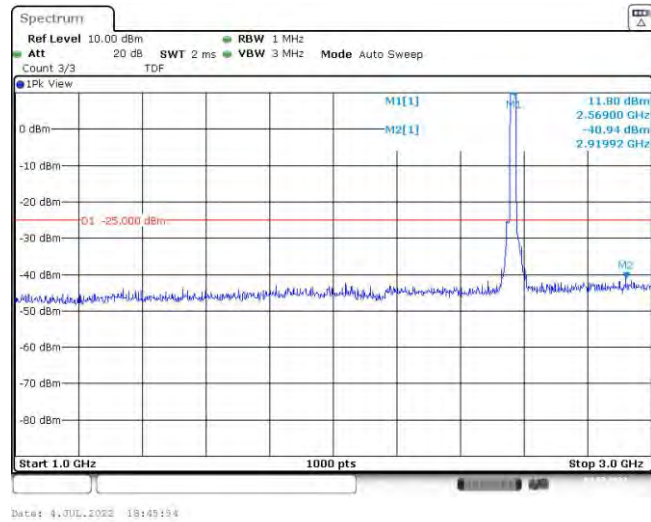
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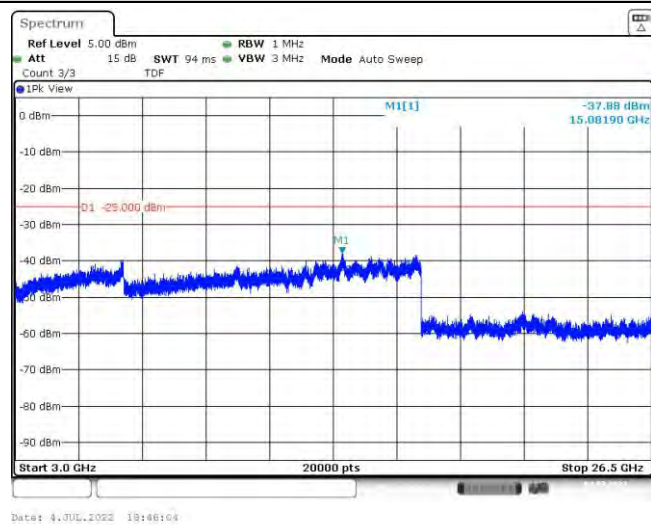
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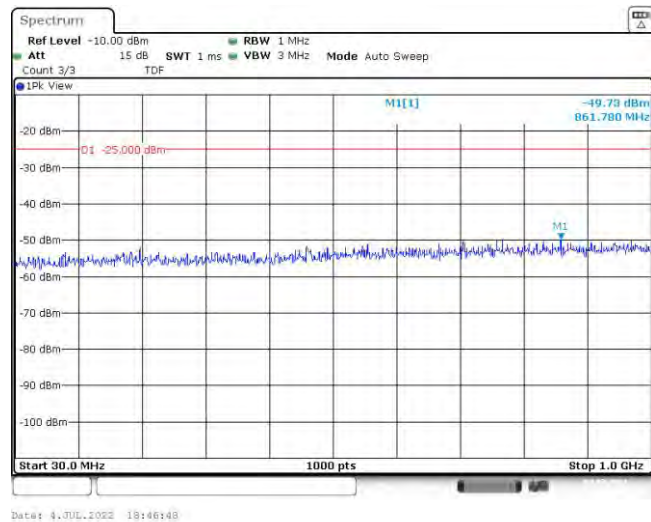
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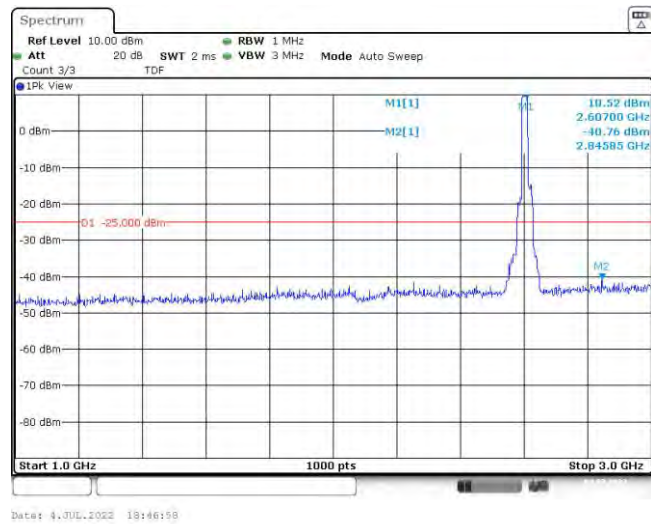
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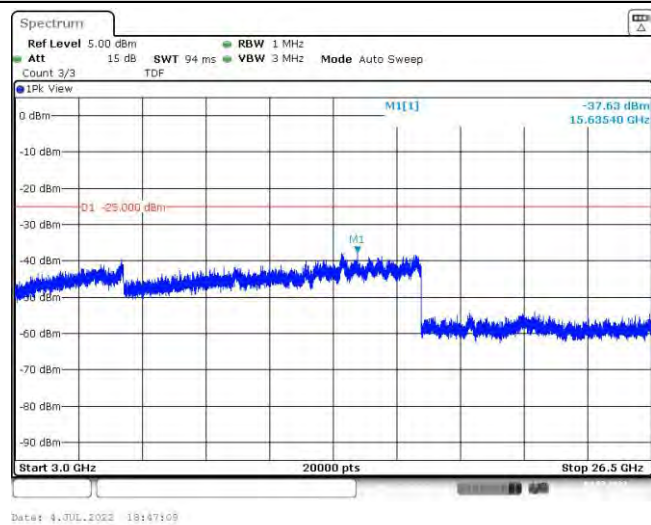
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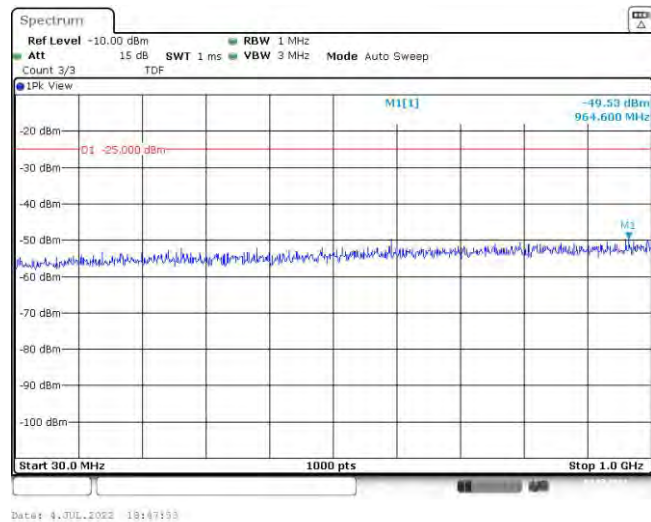
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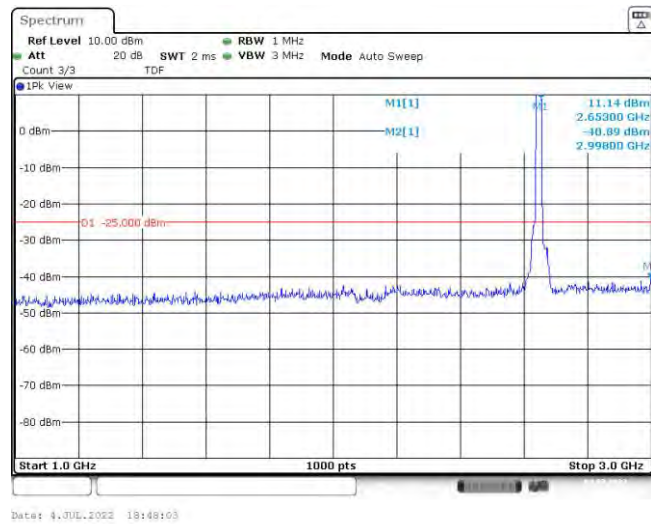
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Band41-20MHz-16QAM-41140-100RB#0-Range1:30~1000MHz



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



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

