

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.15	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.26	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.13	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.07	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.10	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.10	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.14	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.55	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.64	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.53	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.56	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.47	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.52	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.78	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.84	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.77	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.81	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.81	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.69	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.77	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.17	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.18	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.15	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.10	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.13	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.14	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.55	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.56	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.40	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.58	PASS

Band7	5MHz	16QAM	21100	12RB#6	20.53	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.47	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.55	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.74	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.81	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.67	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.86	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.78	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.70	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.78	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.14	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.22	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.21	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.08	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.08	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.17	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.15	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.52	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.62	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.60	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.56	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.54	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.52	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.57	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.67	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.77	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.91	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.66	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.69	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.64	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.70	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.97	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.17	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.96	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.16	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.10	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.26	PASS

Band7	10MHz	16QAM	20800	50RB#0	20.23	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.41	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.65	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.34	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.58	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.58	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.58	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.62	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.51	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.77	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.64	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.75	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.65	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.77	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.79	PASS
Band7	15MHz	QPSK	20825	1RB#0	14.57	PASS
Band7	15MHz	QPSK	20825	1RB#38	14.89	PASS
Band7	15MHz	QPSK	20825	1RB#74	14.90	PASS
Band7	15MHz	QPSK	20825	38RB#0	13.58	PASS
Band7	15MHz	QPSK	20825	38RB#18	13.65	PASS
Band7	15MHz	QPSK	20825	38RB#37	14.04	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.79	PASS
Band7	15MHz	QPSK	21100	1RB#0	15.03	PASS
Band7	15MHz	QPSK	21100	1RB#38	15.29	PASS
Band7	15MHz	QPSK	21100	1RB#74	15.10	PASS
Band7	15MHz	QPSK	21100	38RB#0	14.04	PASS
Band7	15MHz	QPSK	21100	38RB#18	13.98	PASS
Band7	15MHz	QPSK	21100	38RB#37	14.19	PASS
Band7	15MHz	QPSK	21100	75RB#0	14.14	PASS
Band7	15MHz	QPSK	21375	1RB#0	15.19	PASS
Band7	15MHz	QPSK	21375	1RB#38	15.48	PASS
Band7	15MHz	QPSK	21375	1RB#74	15.37	PASS
Band7	15MHz	QPSK	21375	38RB#0	14.16	PASS
Band7	15MHz	QPSK	21375	38RB#18	14.18	PASS
Band7	15MHz	QPSK	21375	38RB#37	14.52	PASS
Band7	15MHz	QPSK	21375	75RB#0	14.26	PASS
Band7	15MHz	16QAM	20825	1RB#0	13.64	PASS

Band7	15MHz	16QAM	20825	1RB#38	13.87	PASS
Band7	15MHz	16QAM	20825	1RB#74	13.69	PASS
Band7	15MHz	16QAM	20825	38RB#0	13.67	PASS
Band7	15MHz	16QAM	20825	38RB#18	13.84	PASS
Band7	15MHz	16QAM	20825	38RB#37	13.69	PASS
Band7	15MHz	16QAM	20825	75RB#0	12.86	PASS
Band7	15MHz	16QAM	21100	1RB#0	14.13	PASS
Band7	15MHz	16QAM	21100	1RB#38	14.22	PASS
Band7	15MHz	16QAM	21100	1RB#74	13.89	PASS
Band7	15MHz	16QAM	21100	38RB#0	14.10	PASS
Band7	15MHz	16QAM	21100	38RB#18	14.22	PASS
Band7	15MHz	16QAM	21100	38RB#37	13.91	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.15	PASS
Band7	15MHz	16QAM	21375	1RB#0	14.27	PASS
Band7	15MHz	16QAM	21375	1RB#38	14.44	PASS
Band7	15MHz	16QAM	21375	1RB#74	14.19	PASS
Band7	15MHz	16QAM	21375	38RB#0	14.22	PASS
Band7	15MHz	16QAM	21375	38RB#18	14.44	PASS
Band7	15MHz	16QAM	21375	38RB#37	14.26	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.03	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.21	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.24	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.92	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.92	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.28	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.14	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.32	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.63	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.49	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.60	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.57	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.44	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.51	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.41	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.72	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.83	PASS

Band7	20MHz	QPSK	21350	50RB#0	21.44	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.45	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.58	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.55	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.11	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.16	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.94	PASS
Band7	20MHz	16QAM	20850	50RB#25	19.94	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.37	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.17	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.44	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.58	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.28	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.60	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.55	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.50	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.53	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.46	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.71	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.59	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.44	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.47	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.73	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.59	PASS

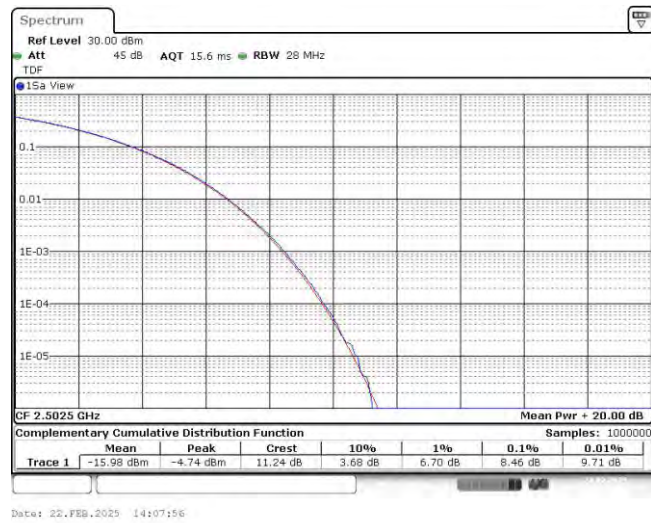
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	8.46	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	8.46	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	8.46	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.06	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.41	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.29	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.43	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.46	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.43	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.23	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.43	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.35	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	8.49	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	8.43	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	8.46	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.35	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.46	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.35	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	8.46	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	8.49	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	8.46	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.32	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.38	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.29	13	PASS

Test Graphs

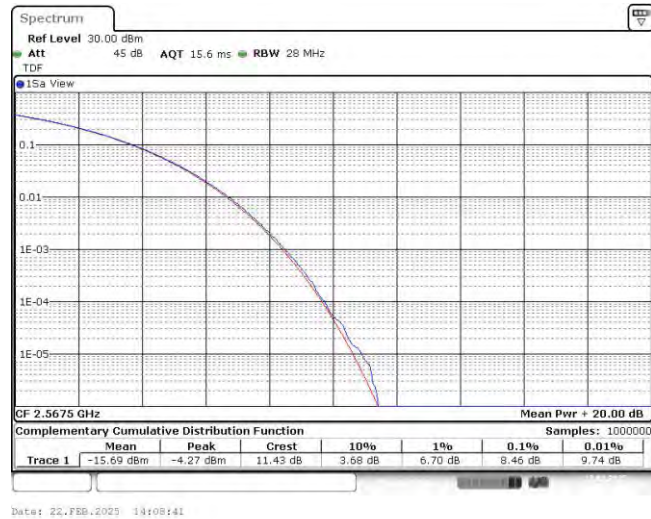
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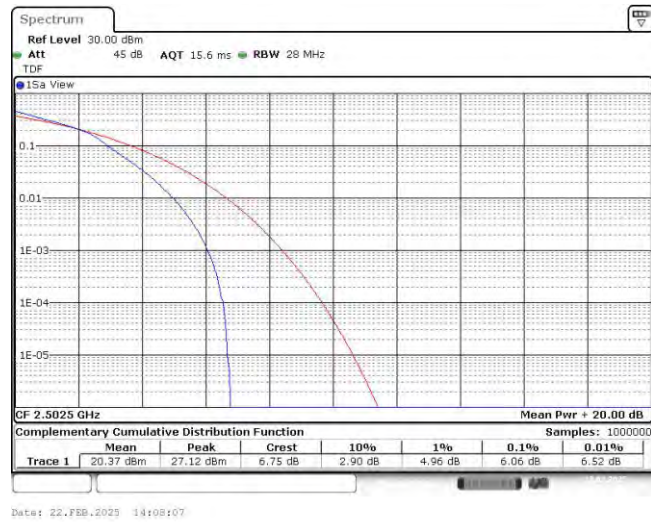
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Band7-5MHz-QPSK-21425-25RB#0



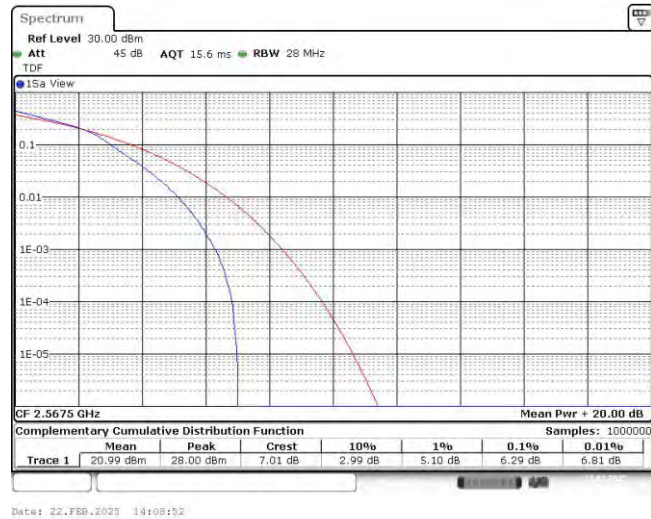
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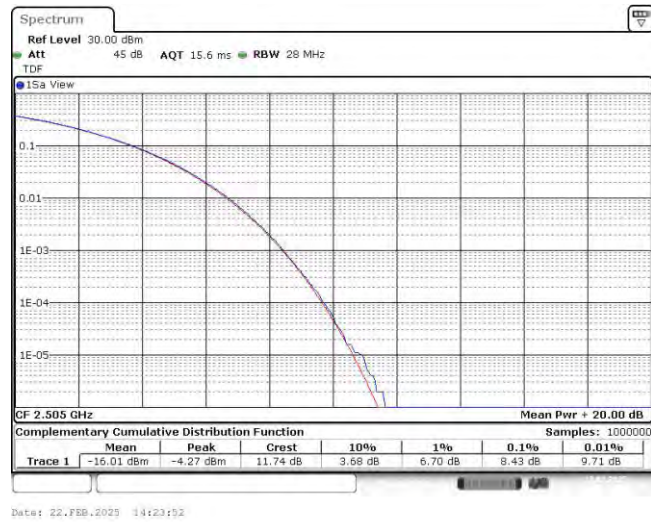
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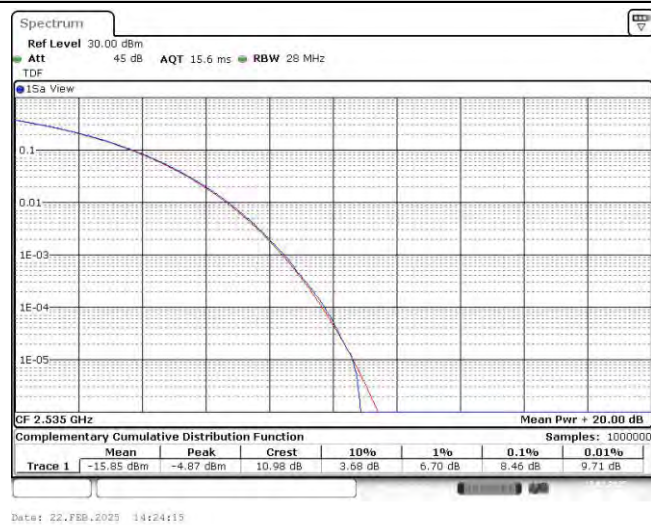
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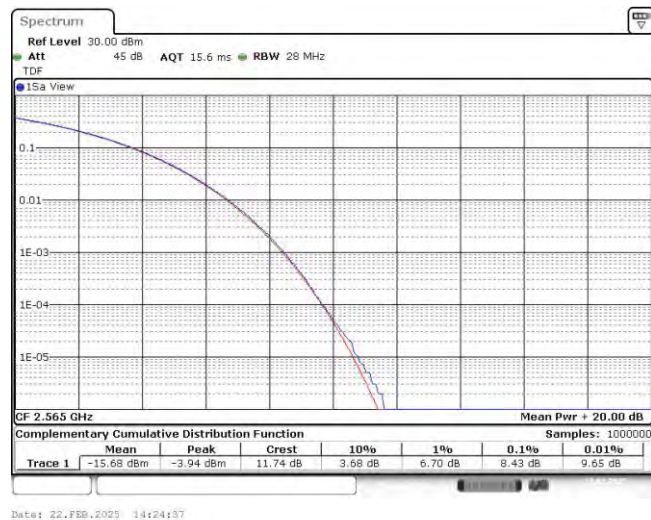
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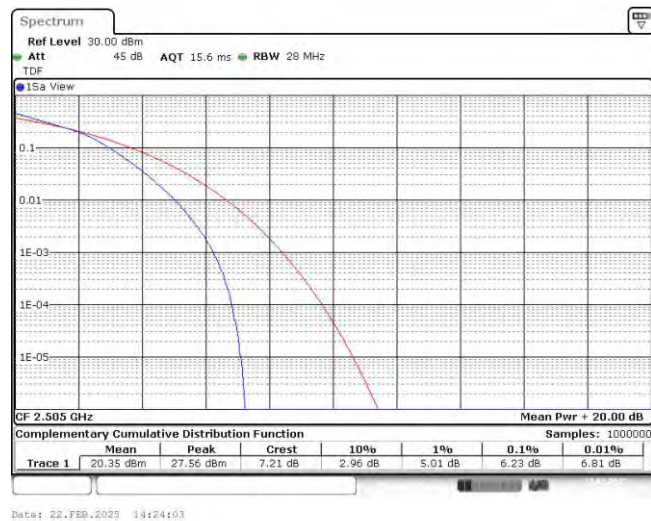
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Band7-10MHz-QPSK-21400-50RB#0



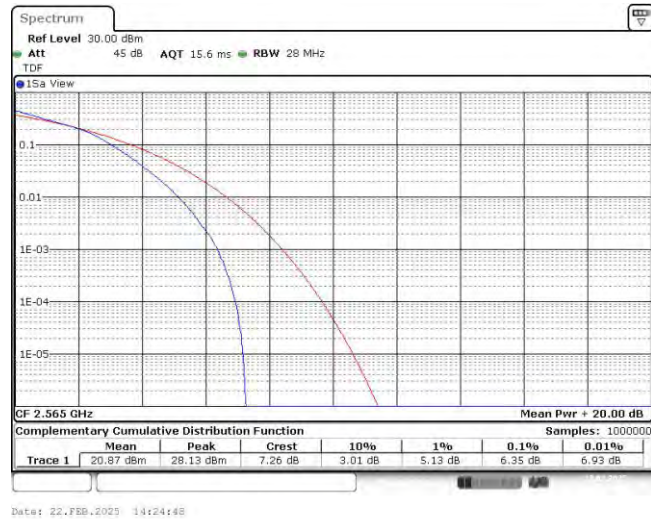
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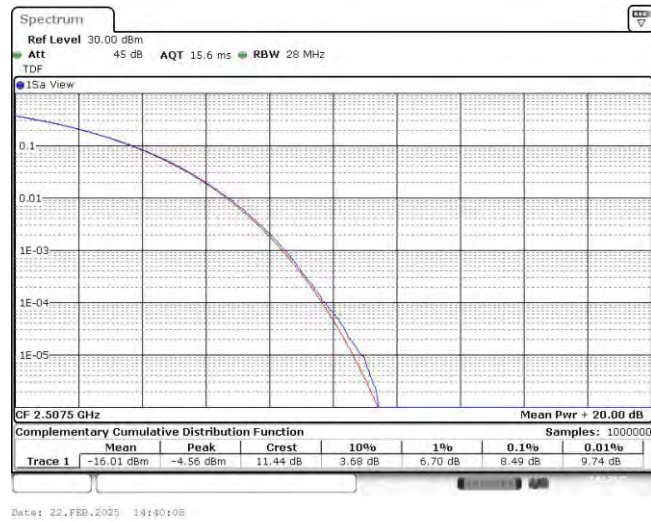
Band7-10MHz-16QAM-21100-50RB#0



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



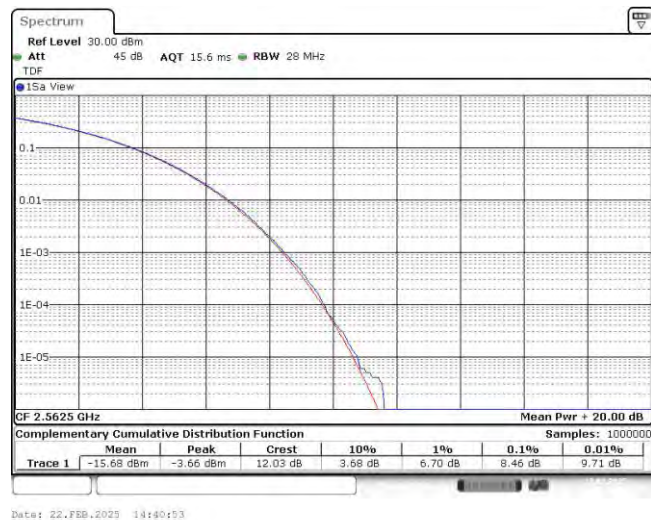
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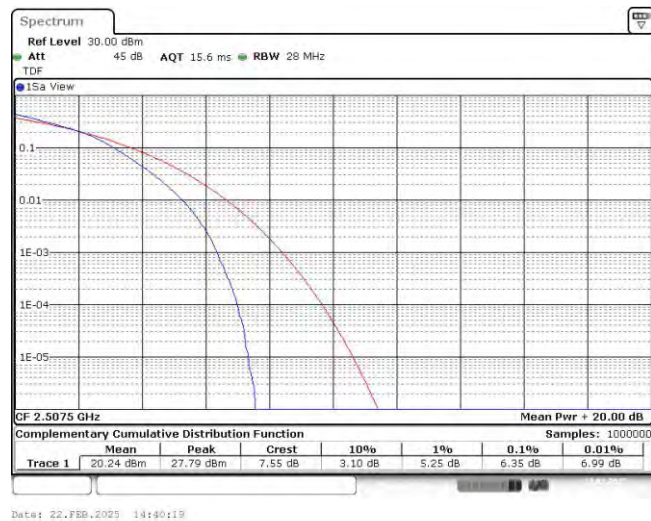
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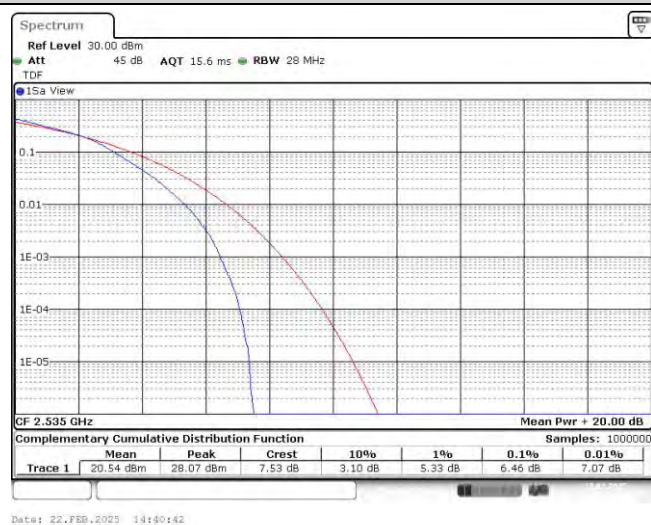
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Band7-15MHz-16QAM-20825-75RB#0



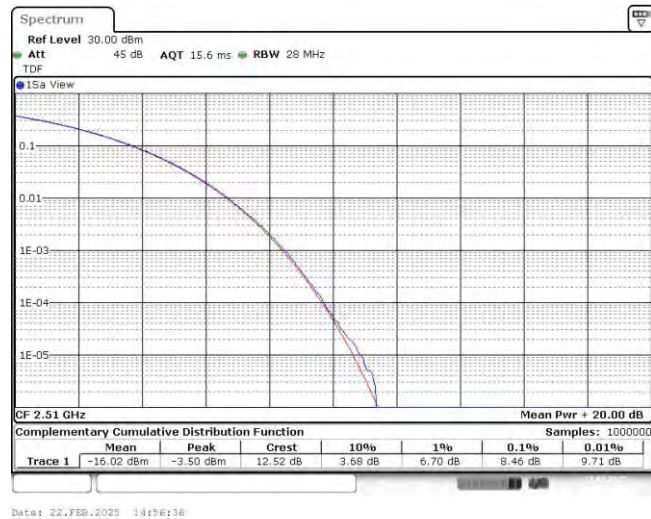
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Band7-15MHz-16QAM-21375-75RB#0



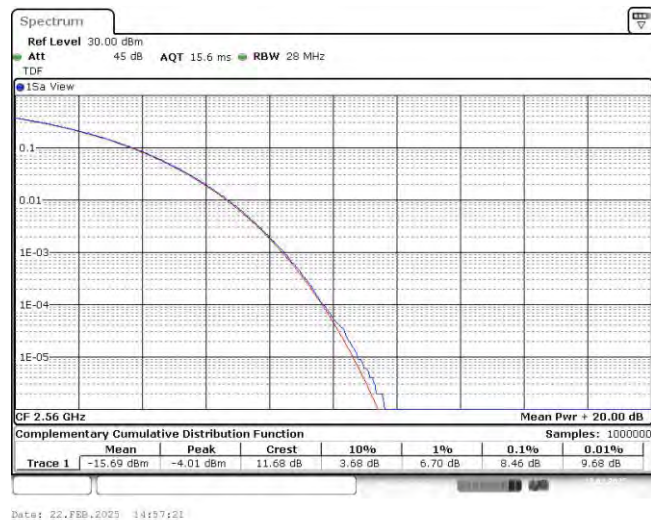
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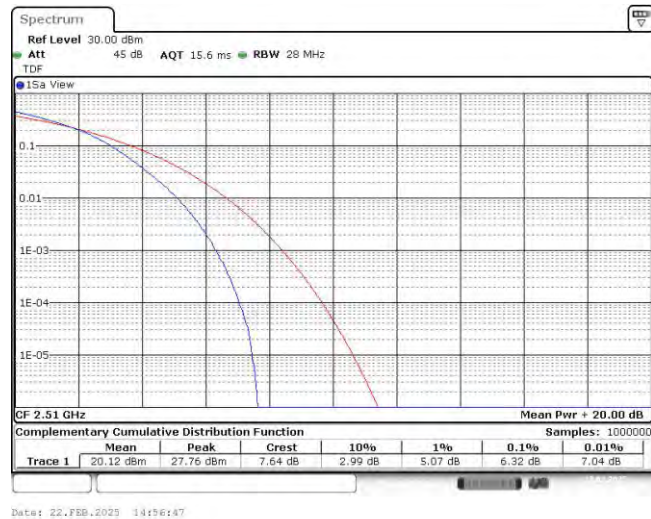
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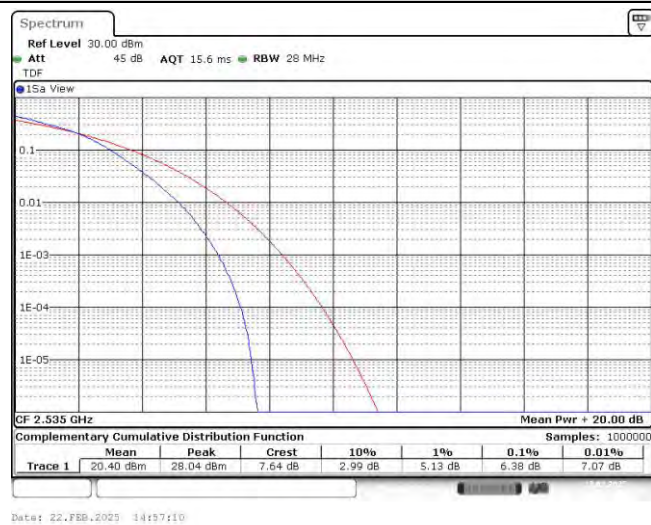
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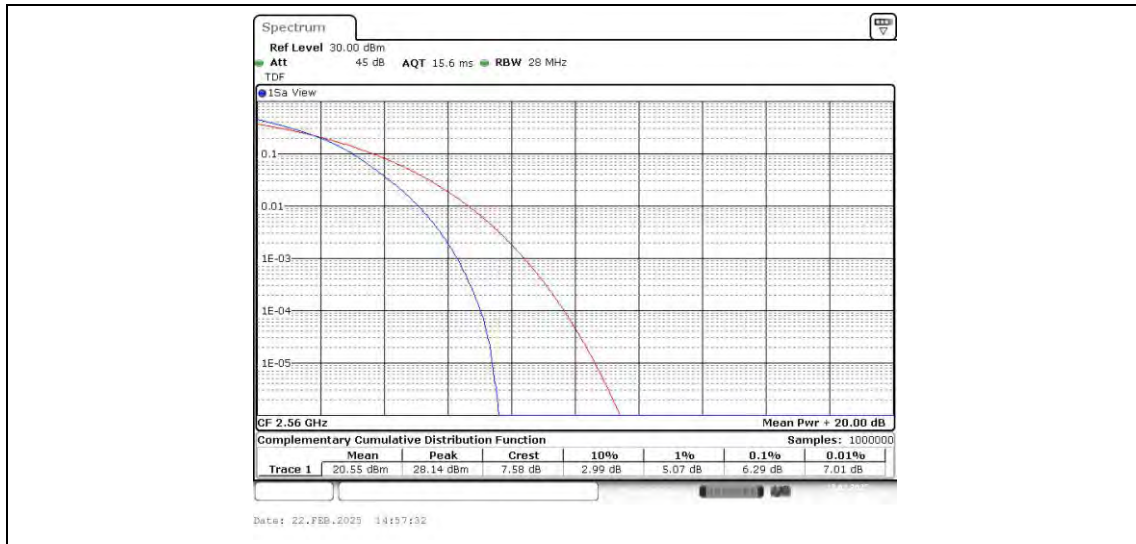
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Band7-20MHz-16QAM-21100-100RB#0



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



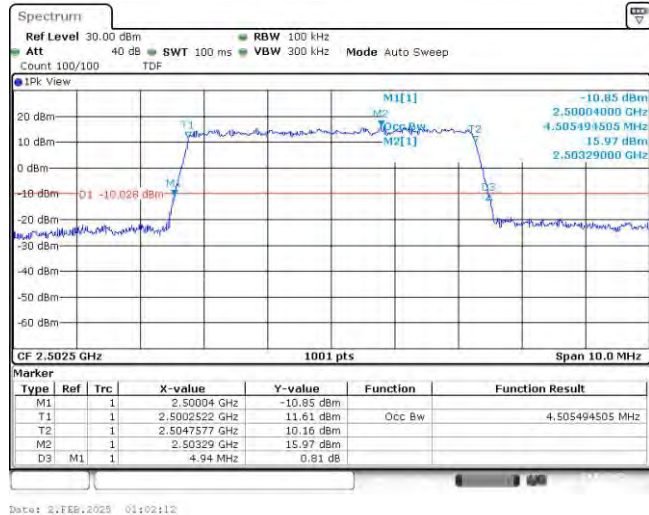
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

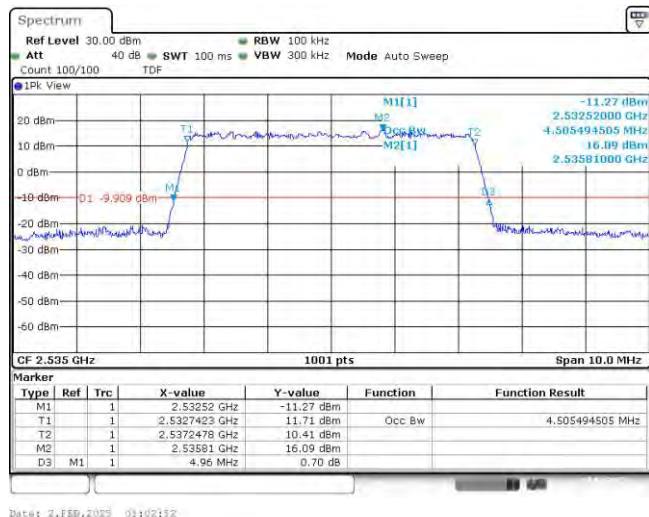
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.505	4.940	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.505	4.960	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.496	4.960	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.496	4.920	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.496	4.910	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.496	4.920	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.985	9.800	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.985	9.833	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.985	9.833	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.985	9.800	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.985	9.800	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.985	9.767	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.378	14.750	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.478	14.800	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.478	14.750	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.428	14.650	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.478	14.750	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.428	14.650	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.903	19.600	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.037	19.733	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.97	19.600	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.903	19.533	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.103	19.733	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.037	19.667	PASS

Test Graphs

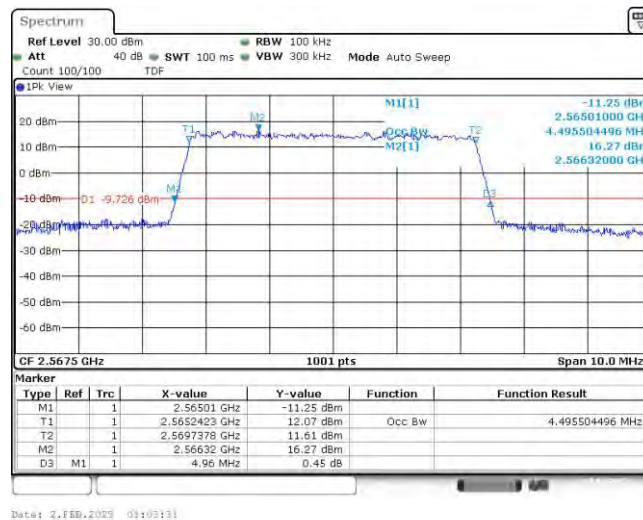
Band7-5MHz-QPSK-20775-25RB#0



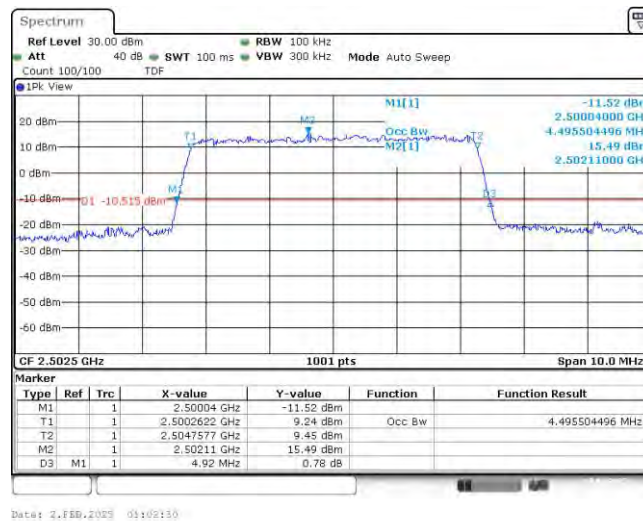
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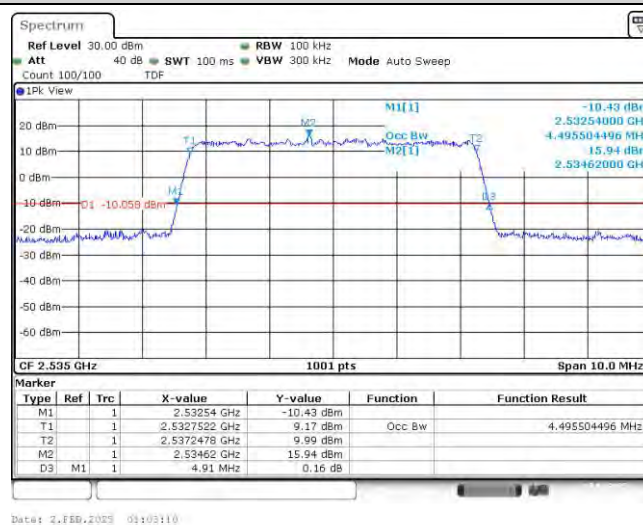
Band7-5MHz-QPSK-21425-25RB#0



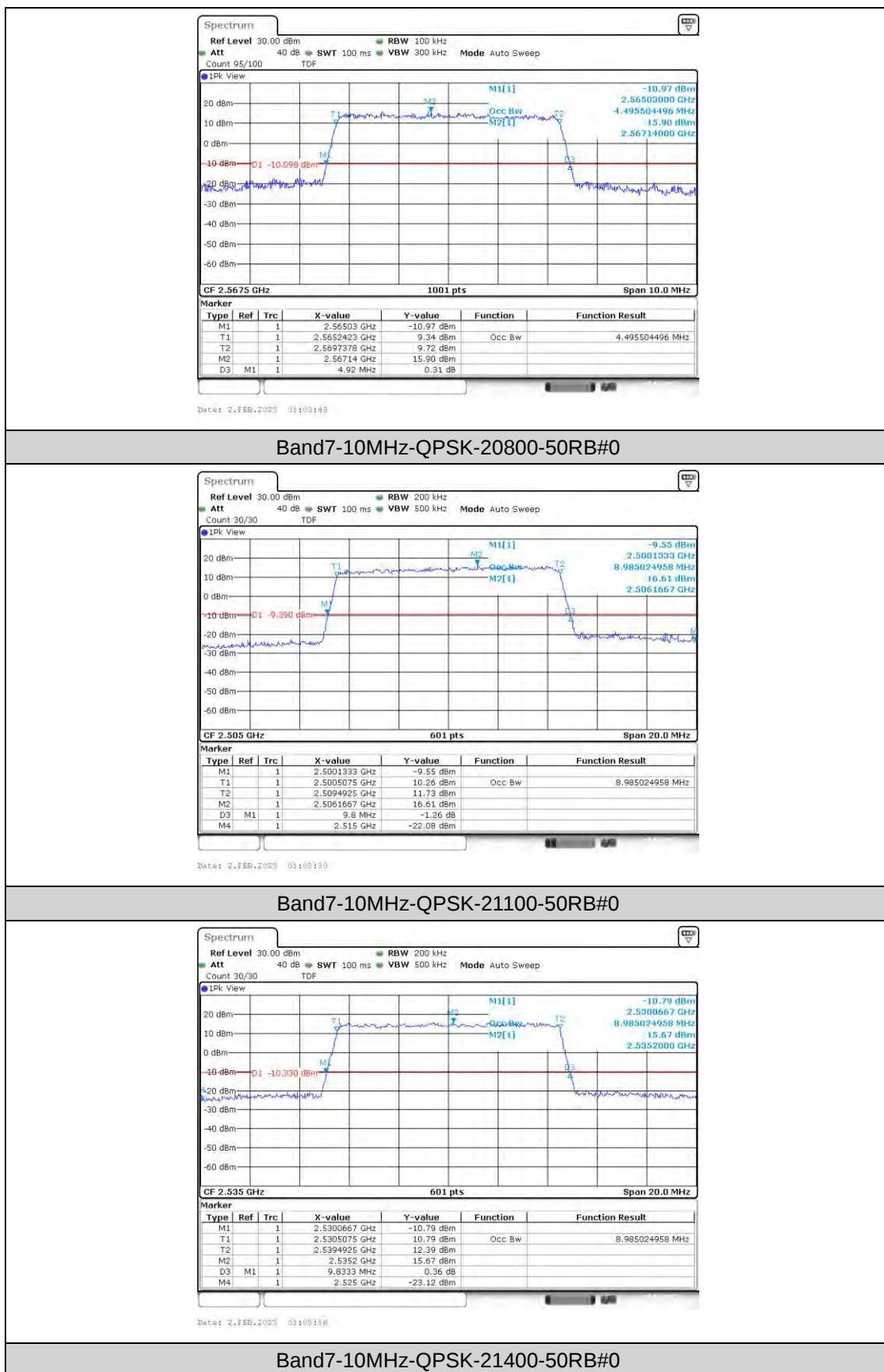
Band7-5MHz-16QAM-20775-25RB#0

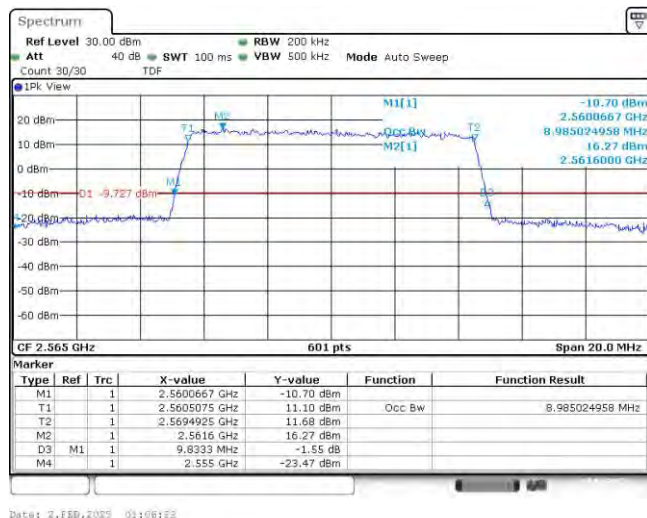


Band7-5MHz-16QAM-21100-25RB#0

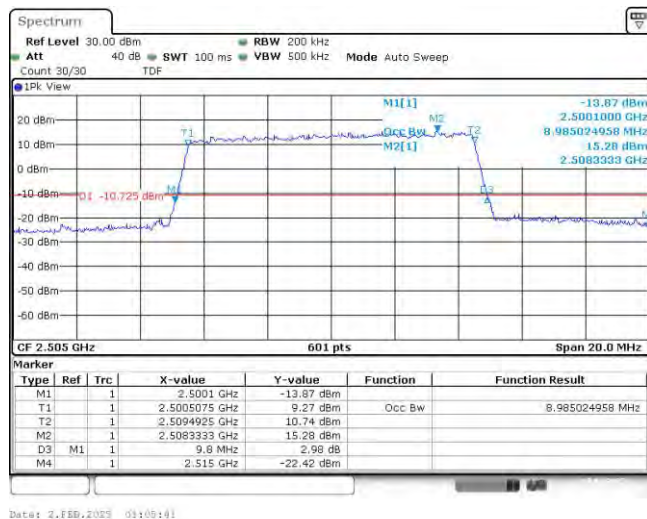


Band7-5MHz-16QAM-21425-25RB#0

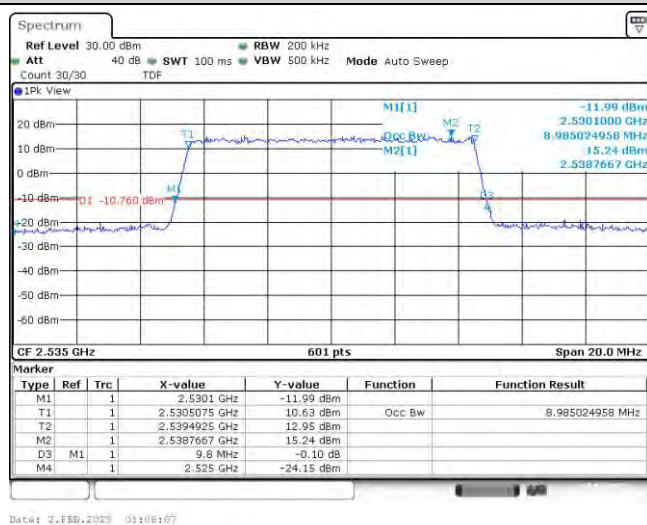




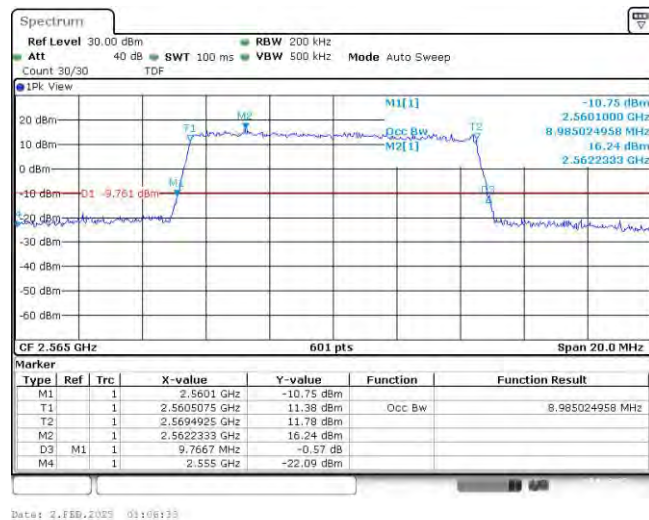
Band7-10MHz-16QAM-20800-50RB#0



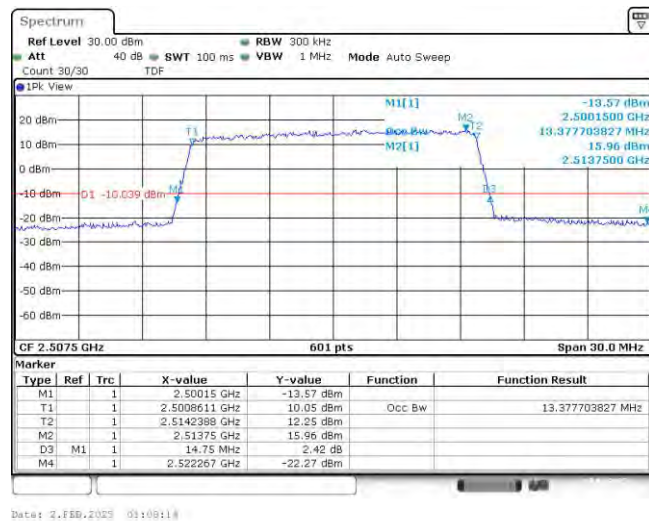
Band7-10MHz-16QAM-21100-50RB#0



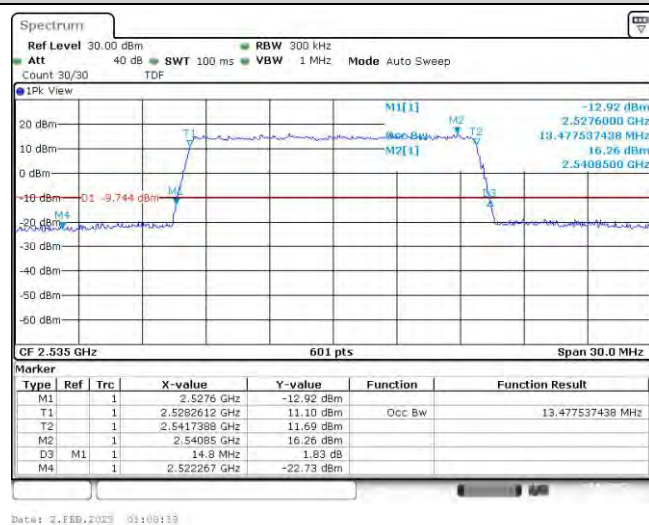
Band7-10MHz-16QAM-21400-50RB#0



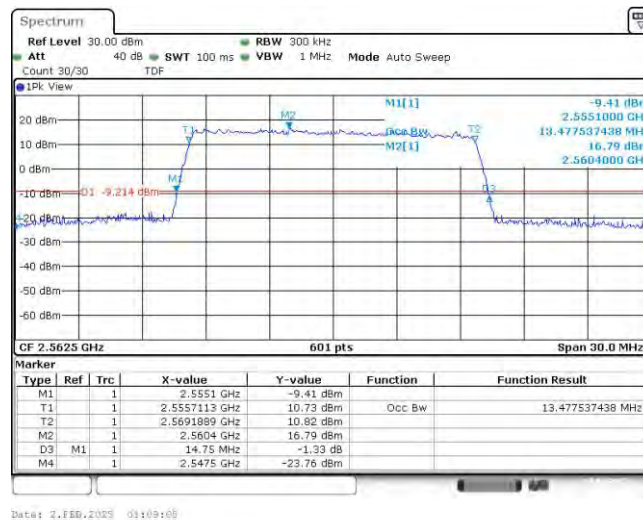
Band7-15MHz-QPSK-20825-75RB#0



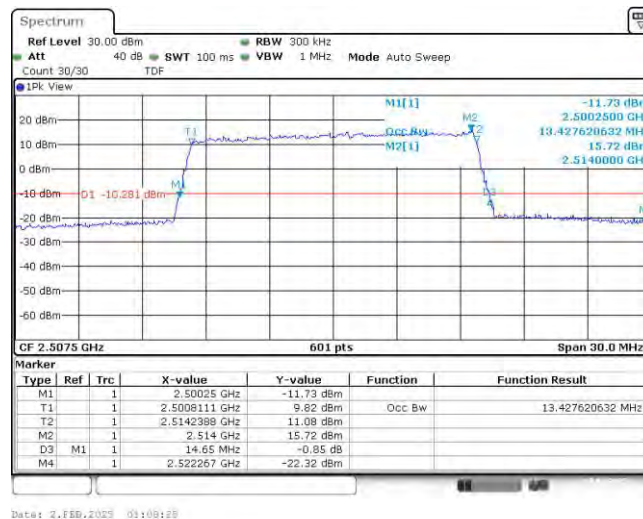
Band7-15MHz-QPSK-21100-75RB#0



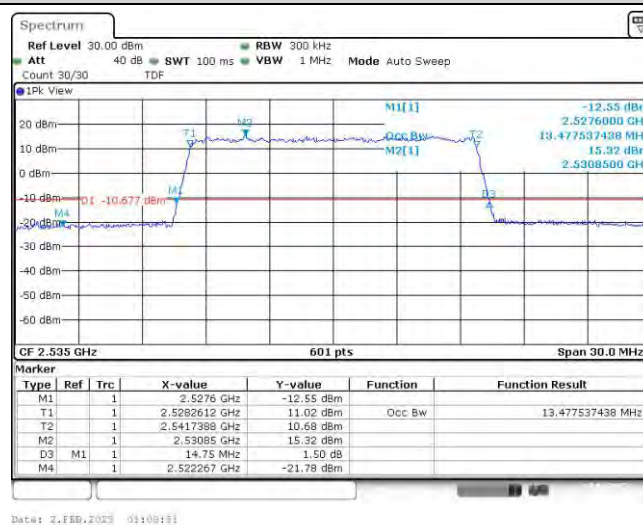
Band7-15MHz-QPSK-21375-75RB#0



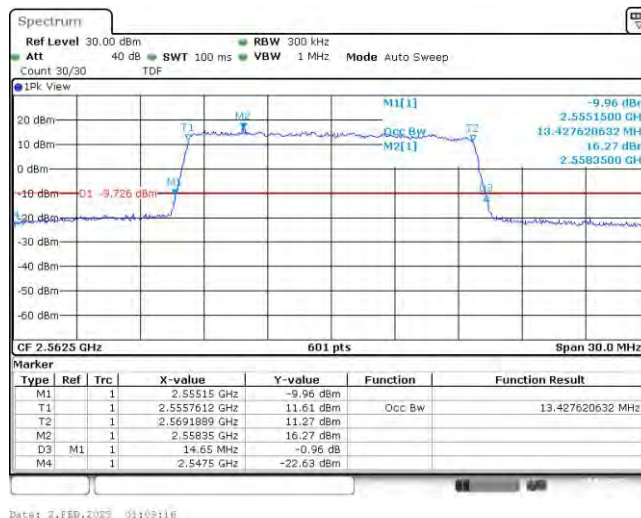
Band7-15MHz-16QAM-20825-75RB#0



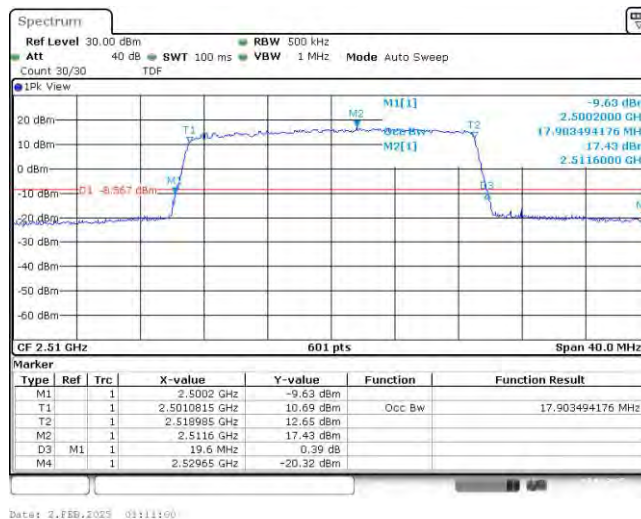
Band7-15MHz-16QAM-21100-75RB#0



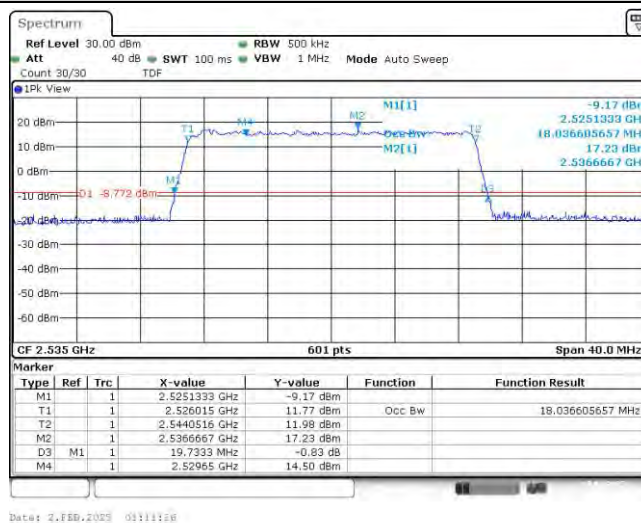
Band7-15MHz-16QAM-21375-75RB#0



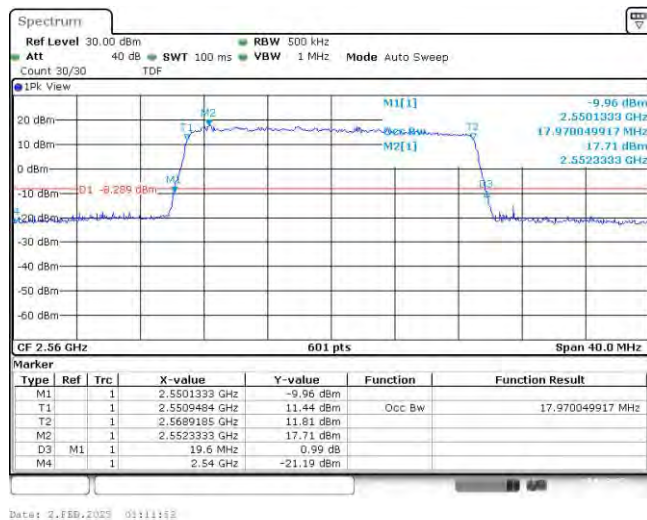
Band7-20MHz-QPSK-20850-100RB#0



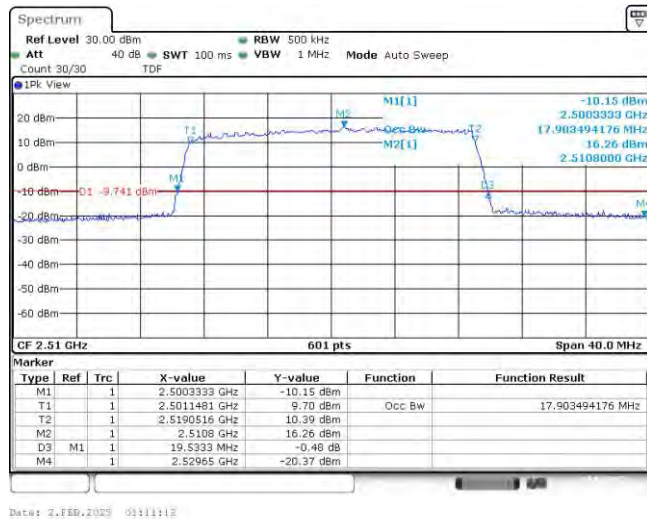
Band7-20MHz-QPSK-21100-100RB#0



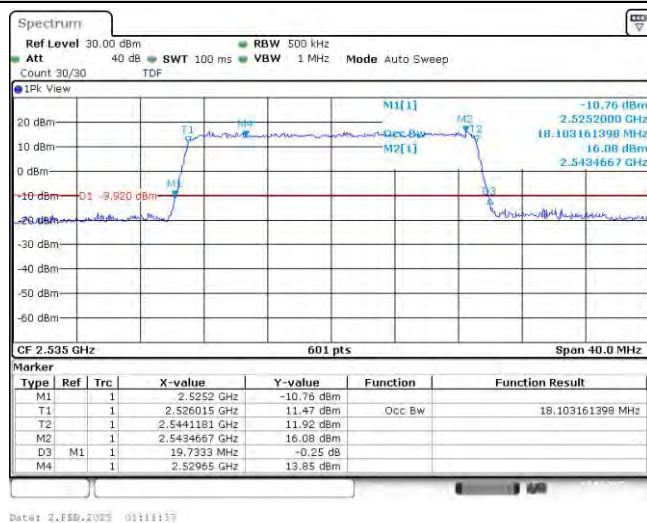
Band7-20MHz-QPSK-21350-100RB#0



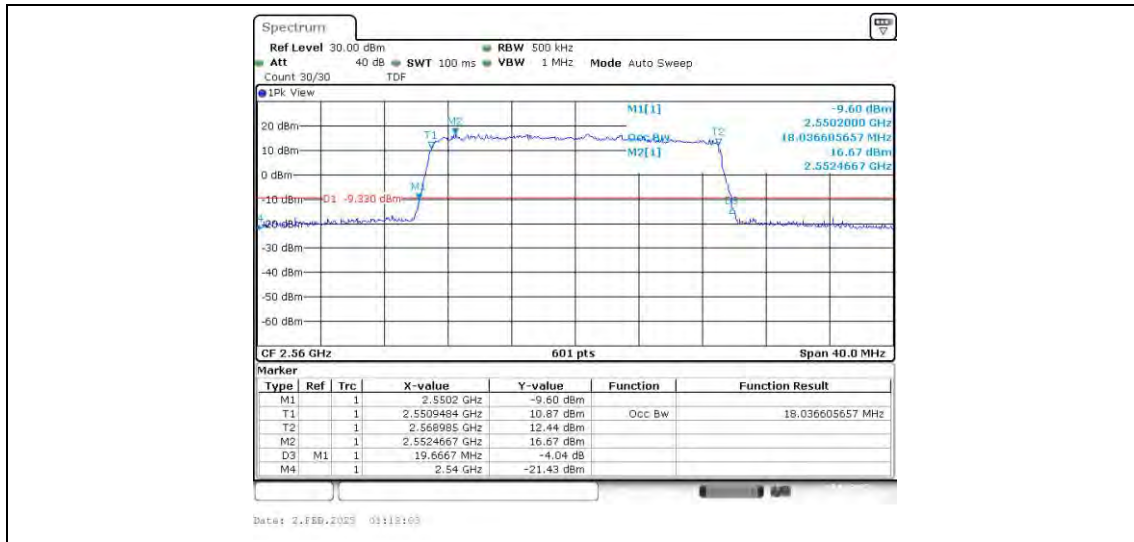
Band7-20MHz-16QAM-20850-100RB#0



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



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



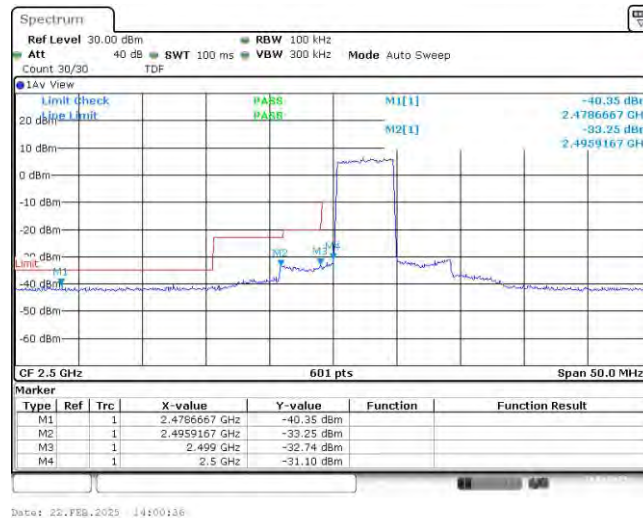
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-40.35,-33.25,-32.74,-31.10	PASS
Band7	5MHz	QPSK	21425	25RB#0	-30.44,-33.35,-38.55,-40.42	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.98,-35.36,-32.05,-29.80	PASS
Band7	5MHz	16QAM	21425	25RB#0	-30.35,-32.07,-37.97,-39.73	PASS
Band7	10MHz	QPSK	20800	50RB#0	-37.35,-33.42,-33.75,-33.24	PASS
Band7	10MHz	QPSK	21400	50RB#0	-31.52,-33.44,-34.42,-38.12	PASS
Band7	10MHz	16QAM	20800	50RB#0	-37.31,-34.29,-32.88,-32.29	PASS
Band7	10MHz	16QAM	21400	50RB#0	-31.37,-32.15,-33.82,-37.89	PASS
Band7	15MHz	QPSK	20825	75RB#0	-32.85,-32.78,-31.80,-32.36	PASS
Band7	15MHz	QPSK	21375	75RB#0	-30.38,-30.87,-32.18,-35.26	PASS
Band7	15MHz	16QAM	20825	75RB#0	-33.77,-32.70,-31.80,-31.55	PASS
Band7	15MHz	16QAM	21375	75RB#0	-30.66,-30.25,-32.86,-34.74	PASS
Band7	20MHz	QPSK	20850	100RB#0	-32.43,-32.39,-31.59,-30.62	PASS
Band7	20MHz	QPSK	21350	100RB#0	-30.79,-31.15,-31.88,-33.31	PASS
Band7	20MHz	16QAM	20850	100RB#0	-32.17,-31.41,-30.38,-29.67	PASS
Band7	20MHz	16QAM	21350	100RB#0	-29.42,-30.01,-31.44,-33.59	PASS

Test Graphs

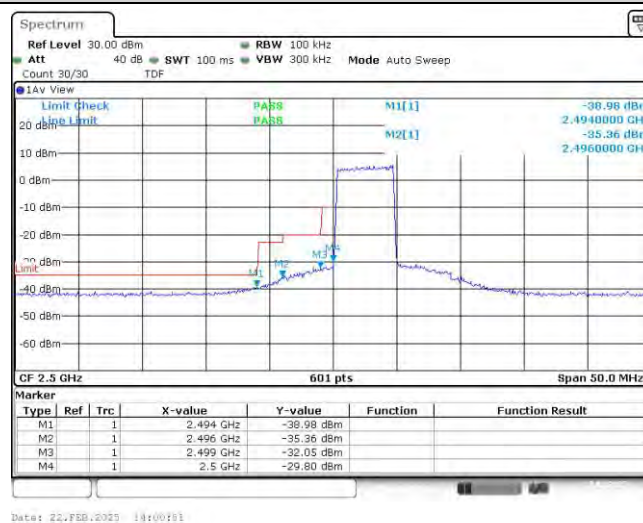
Band7-5MHz-QPSK-20775-25RB#0



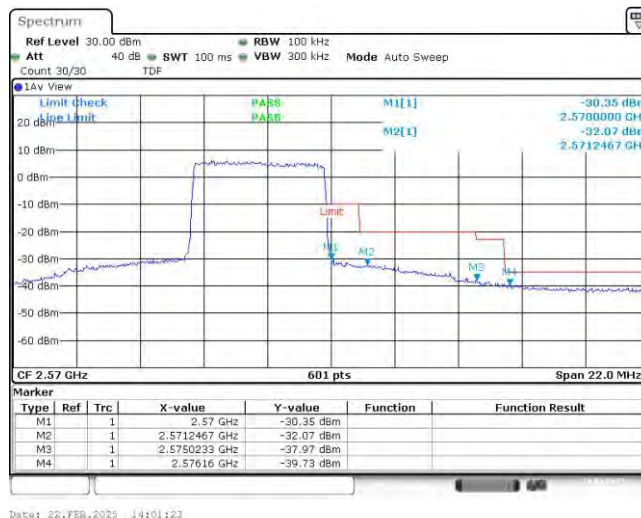
Band7-5MHz-QPSK-21425-25RB#0



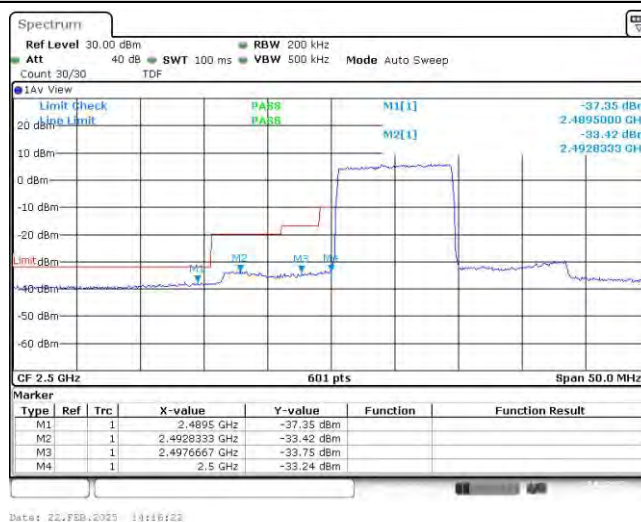
Band7-5MHz-16QAM-20775-25RB#0



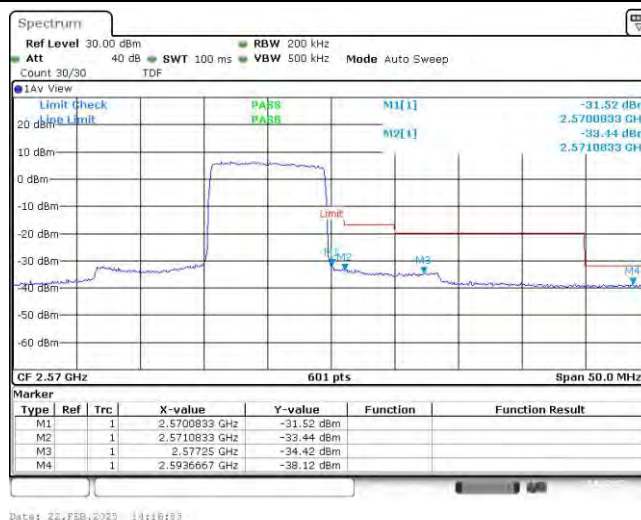
Band7-5MHz-16QAM-21425-25RB#0



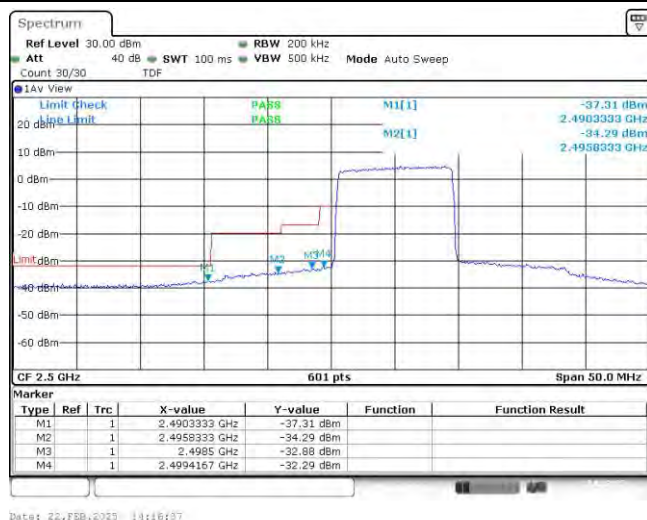
Band7-10MHz-QPSK-20800-50RB#0



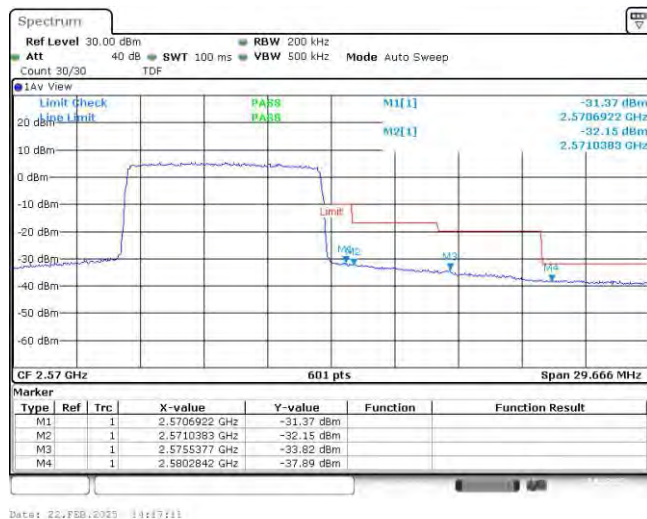
Band7-10MHz-QPSK-21400-50RB#0



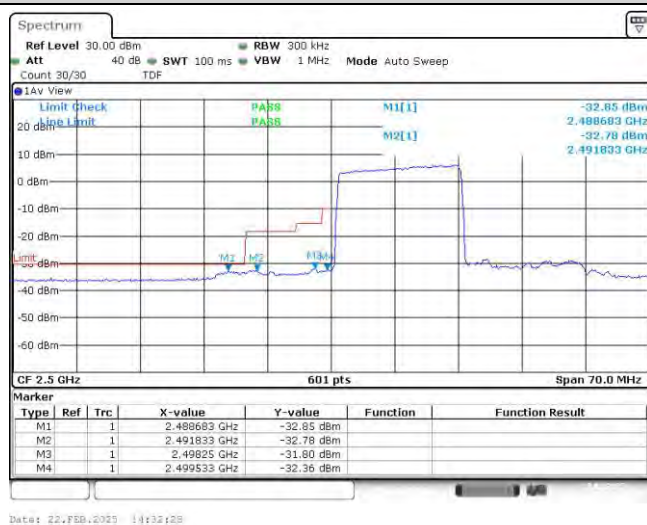
Band7-10MHz-16QAM-20800-50RB#0



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



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



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

The screenshot displays a Spectrum Analyzer interface. The top status bar indicates the mode is 'Spectrum' and the center frequency is 'CF 2.5 GHz'. The bottom status bar shows the date and time: 'Date: 22.FEB.2025 19:32:43'.

The main display area shows a frequency spectrum plot. The horizontal axis represents frequency, with a span of 50.0 MHz centered around 2.5 GHz. The vertical axis represents power in dBm, ranging from -60 dBm to 20 dBm. A signal trace is visible, showing a complex waveform with multiple peaks. Several measurement markers are present, including 'M1', 'M2', 'M3', and 'M4', which are used to measure the power of specific components. The 'Limit' and 'Line Limit' functions are also shown, indicating the power limits for the signal.

The bottom of the screen displays a table of measurement results:

Marker	Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1			2.4889167 GHz	-33.77 dBm		
M2	1			2.4933333 GHz	-32.70 dBm		
M3	1			2.4988333 GHz	-31.80 dBm		
M4	1			2.4995833 GHz	-31.55 dBm		

Spectrum

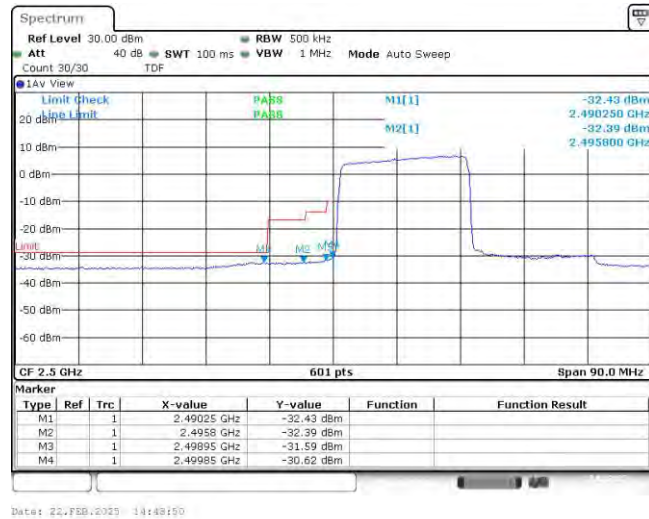
Ref Level 30.00 dBm RBW 300 kHz
 Att 40 dB SWT 100 ms VBW 1 MHz Mode Auto Sweep
 Count 30/30 TDF

1Av View

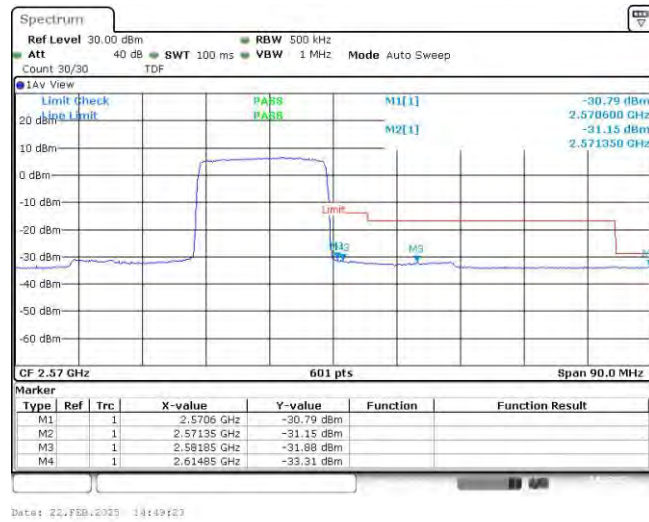
The spectrum plot displays a signal at 2.57 GHz. A red limit line is shown, and the signal is below it. Markers M1, M2, M3, and M4 are placed on the signal. The y-axis is in dBm, ranging from -60 to 20. The x-axis is in GHz, ranging from 2.56 to 2.58. The plot shows a signal at 2.57 GHz with a level of approximately -30 dBm. The limit line is at approximately -20 dBm. The signal is below the limit line, indicating it is within the specified limits.

Marker	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	2.5709193 GHz	-30.66 dBm		
M2	1	1	2.5711163 GHz	-30.25 dBm		
M3	1	1	2.5753847 GHz	-32.66 dBm		
M4	1	1	2.584775 GHz	-34.74 dBm		

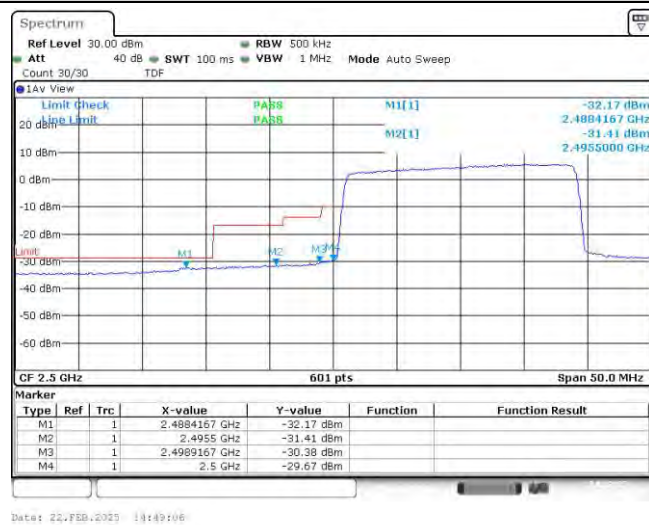
CF 2.57 GHz 601 pts Span 39.4 MHz



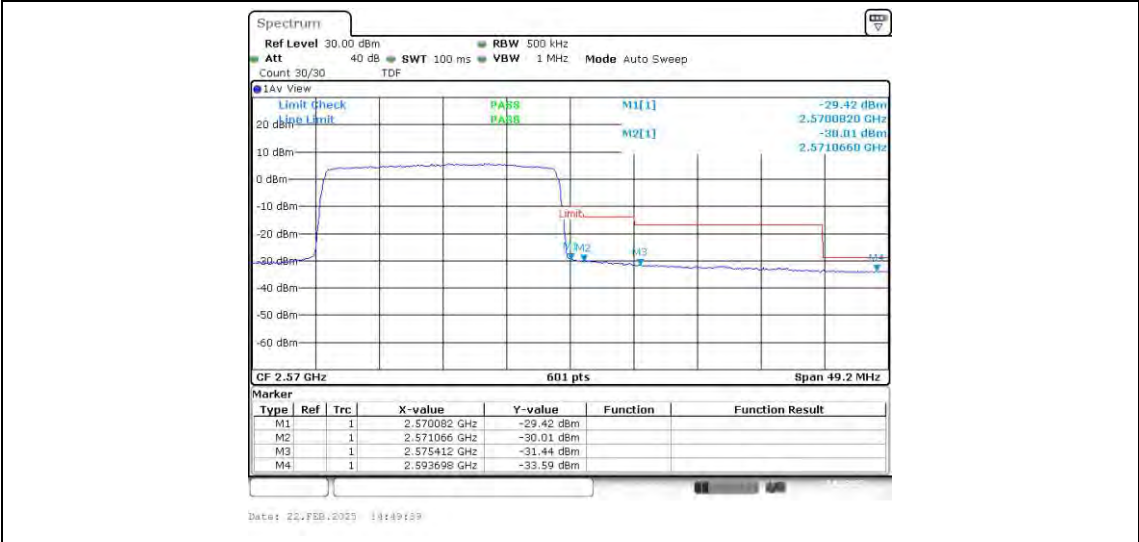
Band7-20MHz-QPSK-21350-100RB#0



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



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



Appendix E: Conducted Spurious Emission

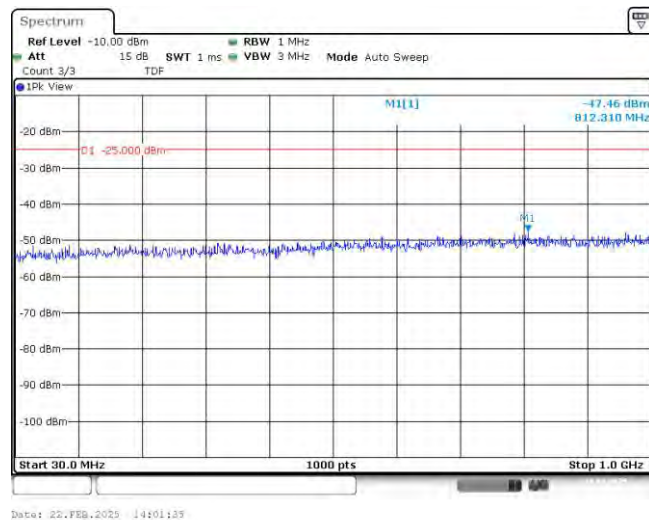
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	Range1:30~1000MHz	-47.46	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range2:1000~3000MHz	-39.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range3:3000~26500MHz	-37.31	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range1:30~1000MHz	-47.08	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range2:1000~3000MHz	-39	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range3:3000~26500MHz	-36.78	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range1:30~1000MHz	-47.71	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range2:1000~3000MHz	-37.98	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range3:3000~26500MHz	-36.16	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range1:30~1000MHz	-47.75	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range2:1000~3000MHz	-38.2	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range3:3000~26500MHz	-36.38	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range1:30~1000MHz	-48.26	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range2:1000~3000MHz	-37.83	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range3:3000~26500MHz	-34.55	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range1:30~1000MHz	-47.85	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range2:1000~3000MHz	-38.82	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range3:3000~26500MHz	-35.97	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range1:30~1000MHz	-47.27	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range2:1000~3000MHz	-39.75	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range3:3000~26500MHz	-37.2	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range1:30~1000MHz	-47.84	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range2:1000~3000MHz	-39.03	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range3:3000~26500MHz	-36.04	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range1:30~1000MHz	-47.44	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range2:1000~3000MHz	-39.06	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range3:3000~26500MHz	-36.51	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range1:30~1000MHz	-47.61	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range2:1000~3000MHz	-39.2	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range3:3000~26500MHz	-37.13	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range1:30~1000MHz	-46.11	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range2:1000~3000MHz	-39.09	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range3:3000~26500MHz	-36.67	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range1:30~1000MHz	-47.66	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range2:1000~3000MHz	-39.28	PASS

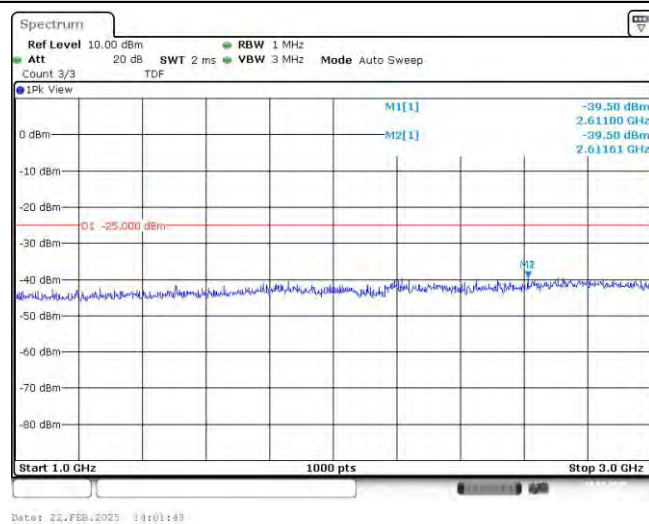
Band7	10MHz	16QAM	21400	50RB#0	Range3:3000~26500MHz	-36.58	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range1:30~1000MHz	-47.22	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range2:1000~3000MHz	-38.99	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range3:3000~26500MHz	-36.78	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range1:30~1000MHz	-47.66	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range2:1000~3000MHz	-39.69	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range3:3000~26500MHz	-37.04	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range1:30~1000MHz	-45.81	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range2:1000~3000MHz	-39.61	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range3:3000~26500MHz	-36.59	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range1:30~1000MHz	-47.43	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range2:1000~3000MHz	-39.64	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range3:3000~26500MHz	-36.56	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range1:30~1000MHz	-47.59	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range2:1000~3000MHz	-39.23	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range3:3000~26500MHz	-36.16	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range1:30~1000MHz	-47.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range2:1000~3000MHz	-39.2	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range3:3000~26500MHz	-35.89	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range1:30~1000MHz	-47.64	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range2:1000~3000MHz	-39.24	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range3:3000~26500MHz	-36.35	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range1:30~1000MHz	-48.26	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range2:1000~3000MHz	-39.63	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range3:3000~26500MHz	-37.24	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range1:30~1000MHz	-47.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range2:1000~3000MHz	-39.23	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range3:3000~26500MHz	-36.04	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range1:30~1000MHz	-47.76	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range2:1000~3000MHz	-39.32	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range3:3000~26500MHz	-36.14	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range1:30~1000MHz	-47.74	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range2:1000~3000MHz	-38.78	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range3:3000~26500MHz	-35.62	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range1:30~1000MHz	-48.53	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range2:1000~3000MHz	-38.7	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range3:3000~26500MHz	-36.62	PASS

Test Graphs

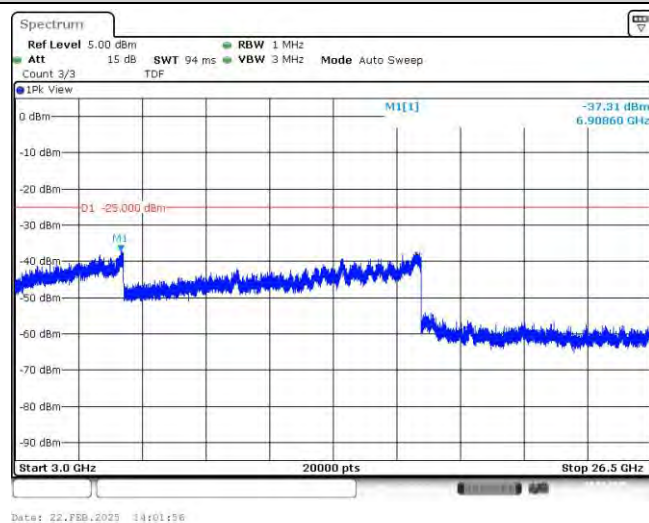
Band7-5MHz-QPSK-20775-25RB#0-Range1:30~1000MHz



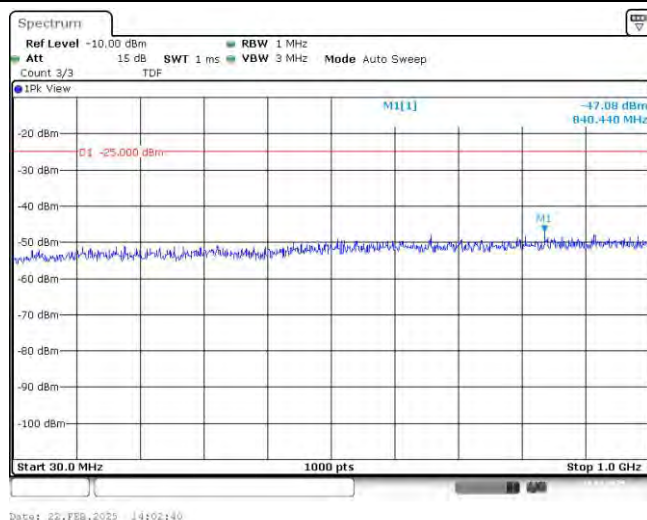
Band7-5MHz-QPSK-20775-25RB#0-Range2:1000~3000MHz



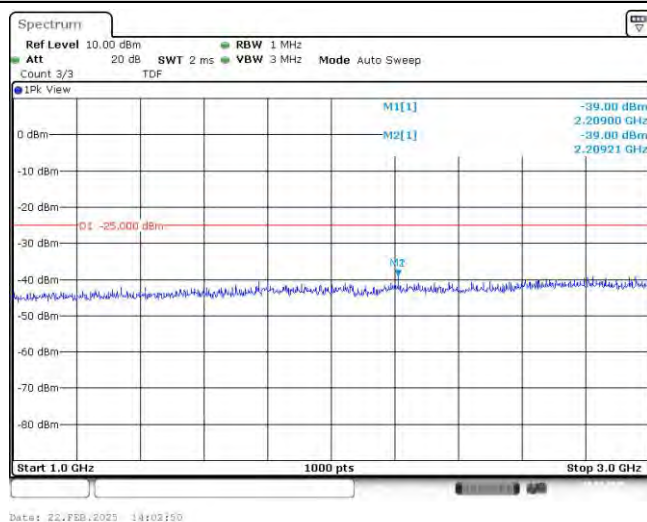
Band7-5MHz-QPSK-20775-25RB#0-Range3:3000~26500MHz



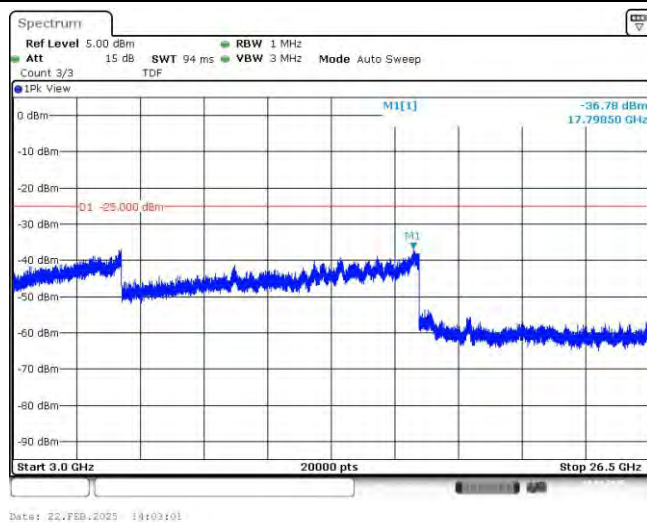
Band7-5MHz-QPSK-21100-25RB#0-Range1:30~1000MHz



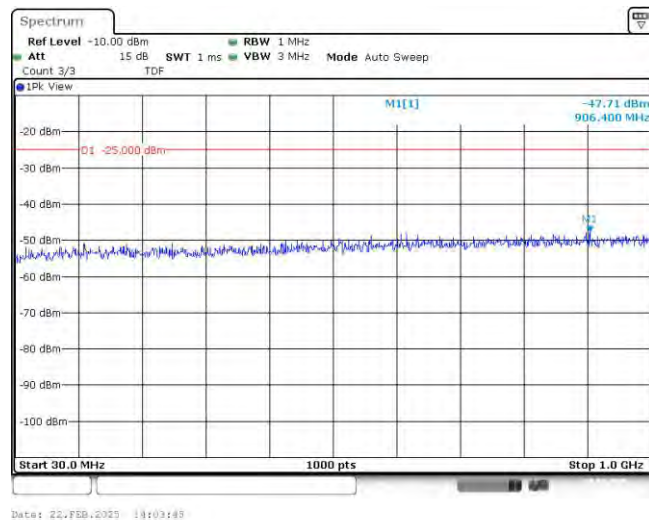
Band7-5MHz-QPSK-21100-25RB#0-Range2:1000~3000MHz



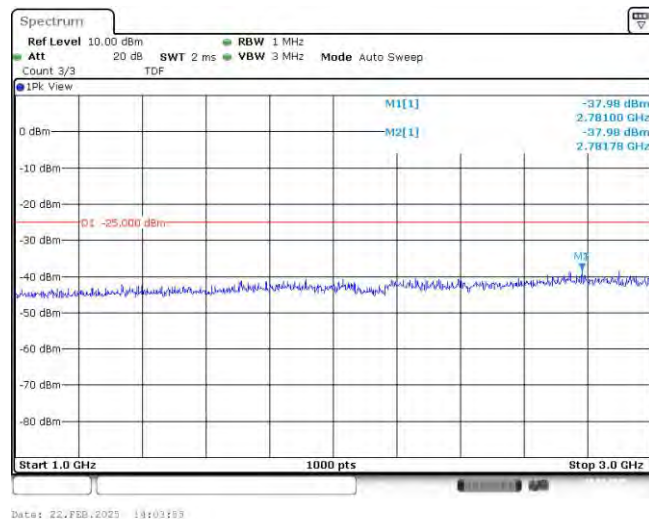
Band7-5MHz-QPSK-21100-25RB#0-Range3:3000~26500MHz



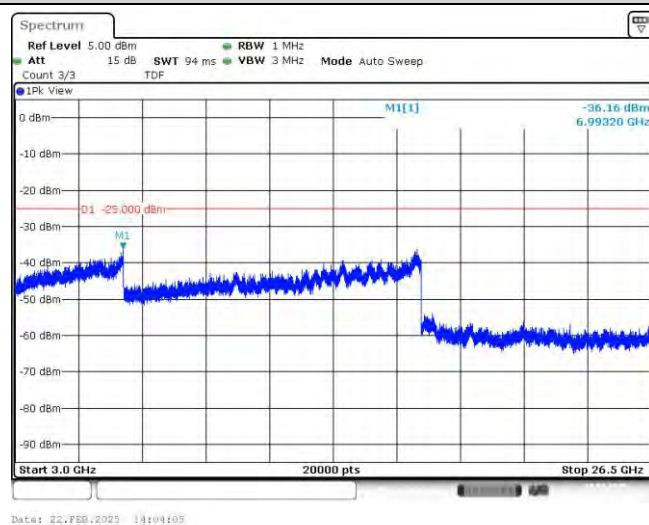
Band7-5MHz-QPSK-21425-25RB#0-Range1:30~1000MHz



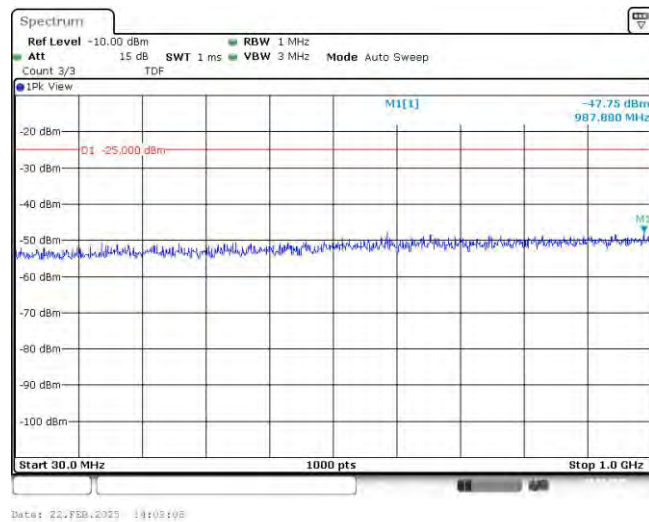
Band7-5MHz-QPSK-21425-25RB#0-Range2:1000~3000MHz



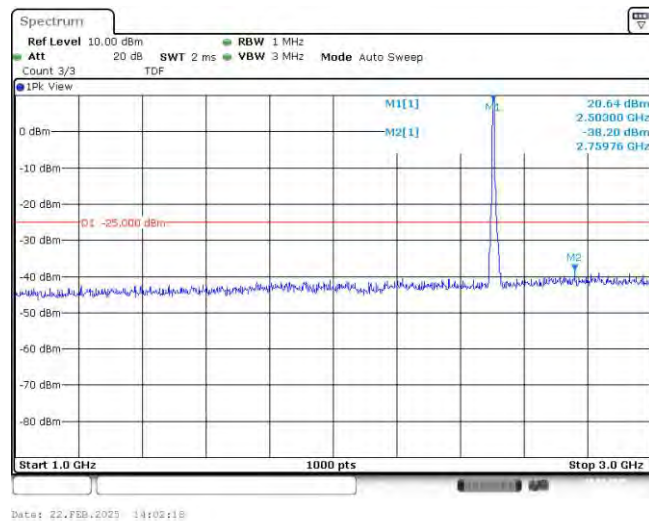
Band7-5MHz-QPSK-21425-25RB#0-Range3:3000~26500MHz



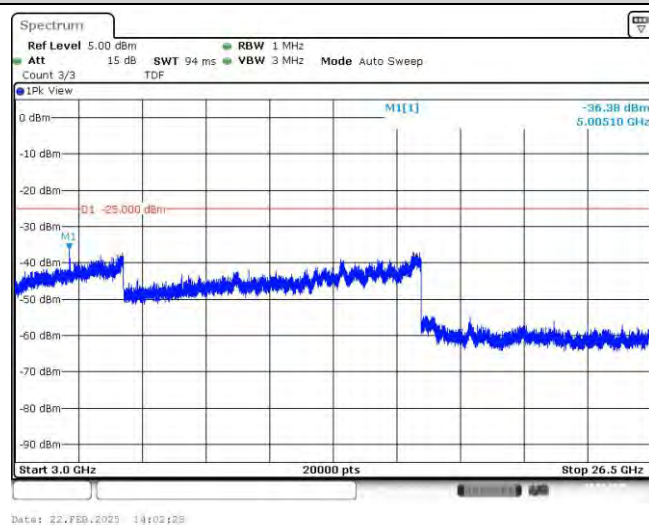
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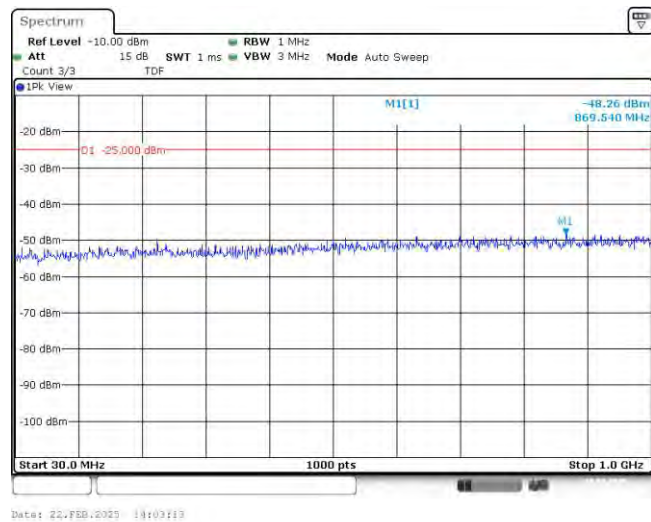
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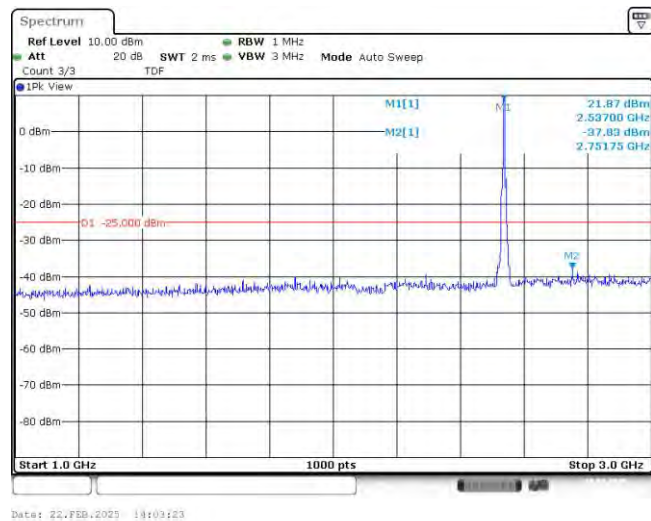
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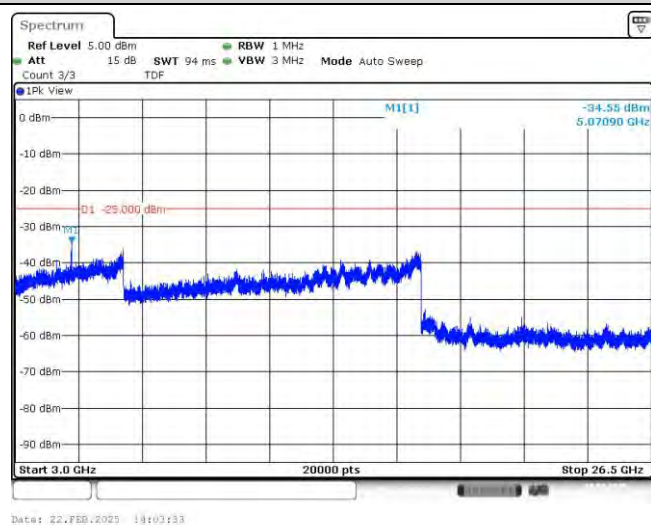
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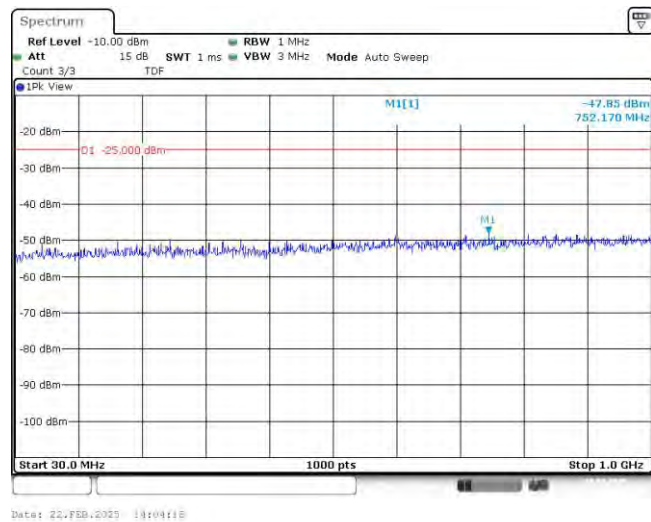
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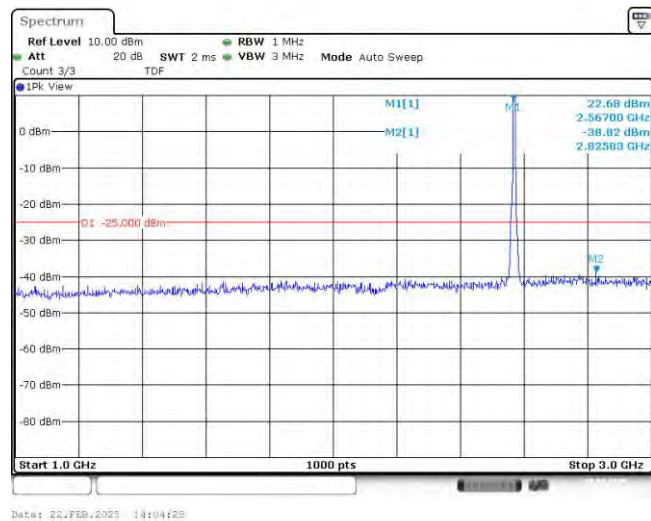
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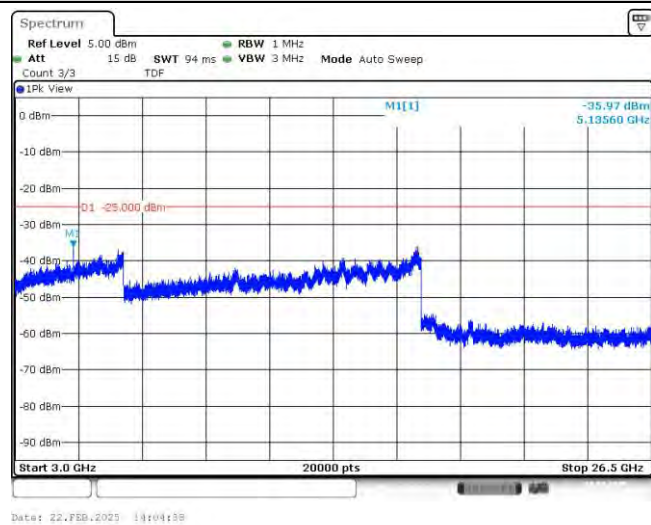
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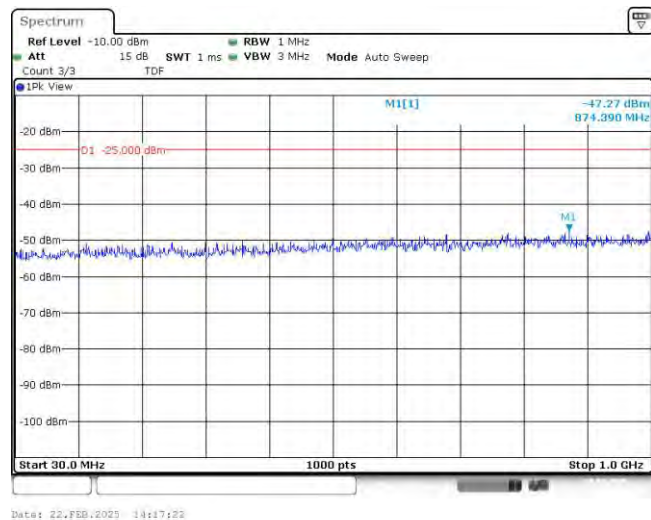
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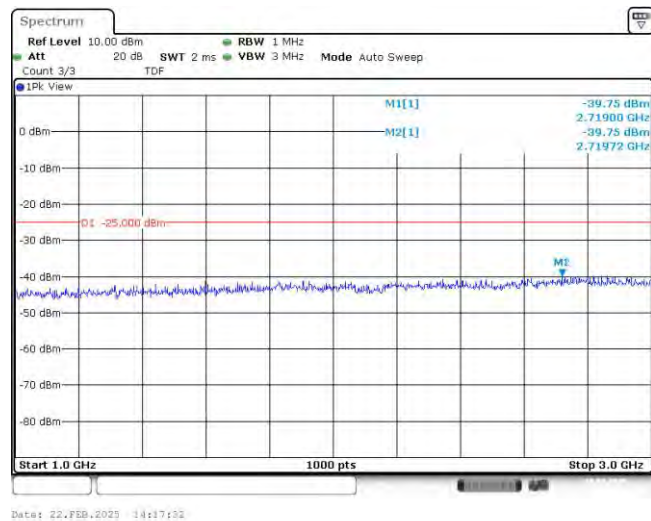
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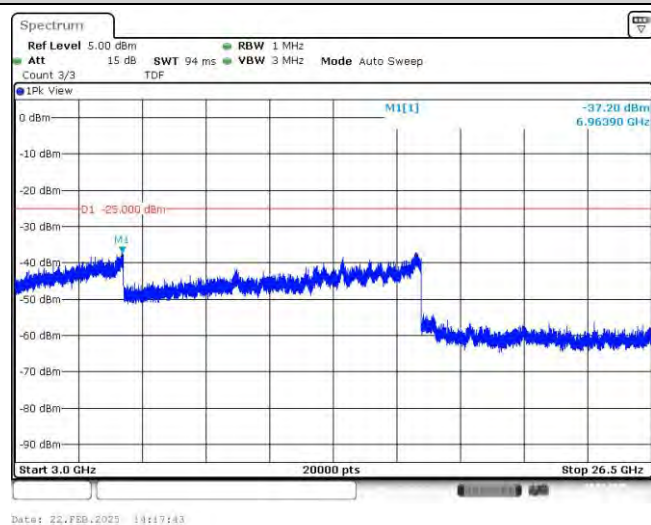
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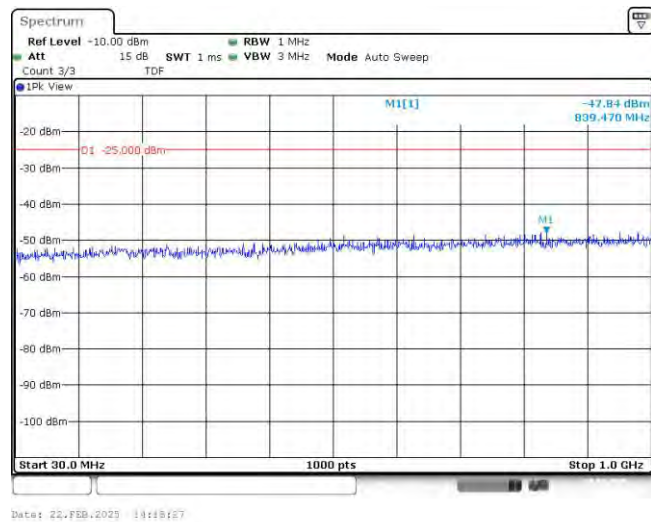
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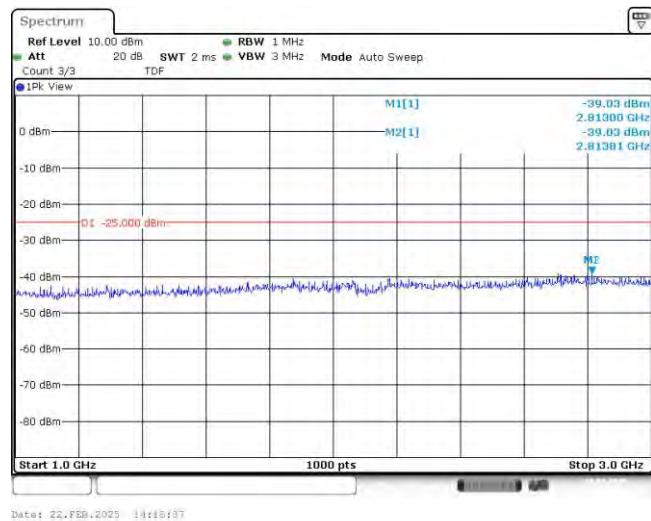
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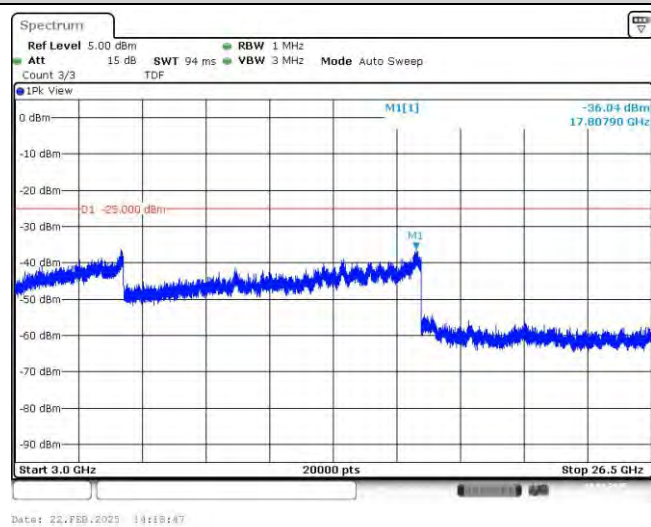
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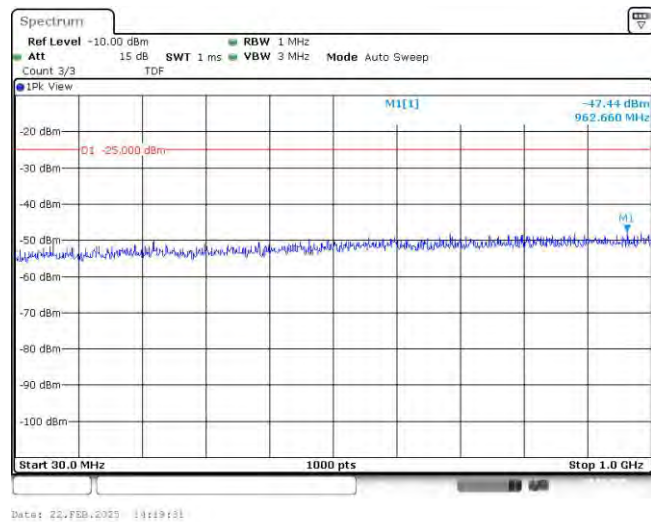
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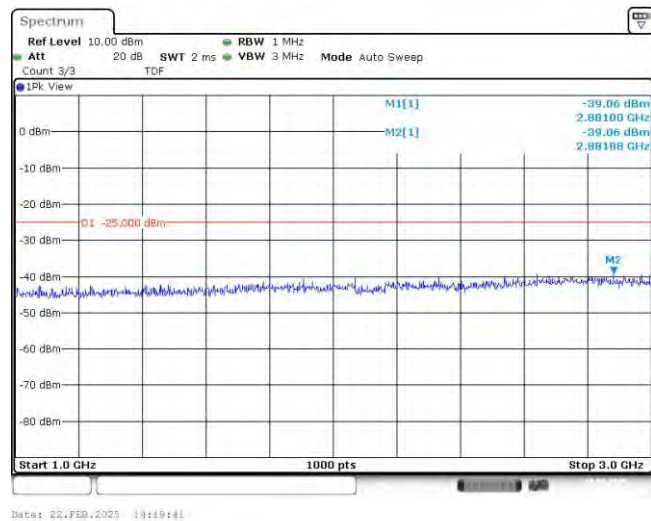
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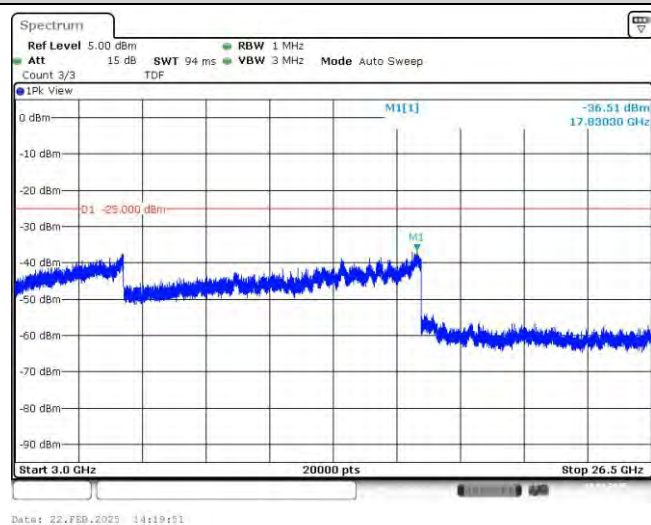
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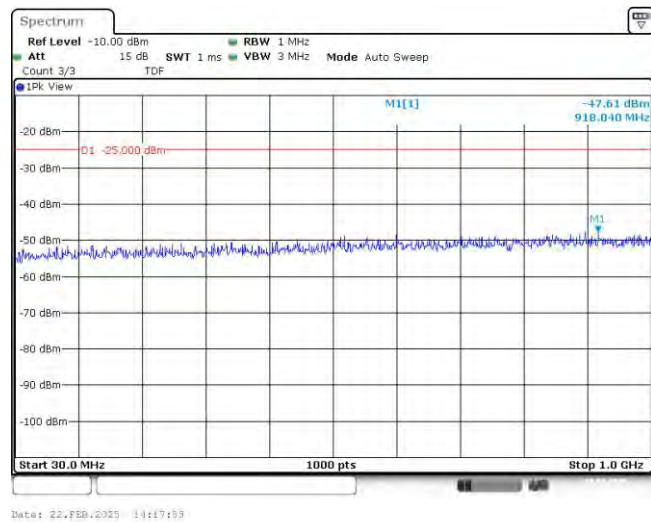
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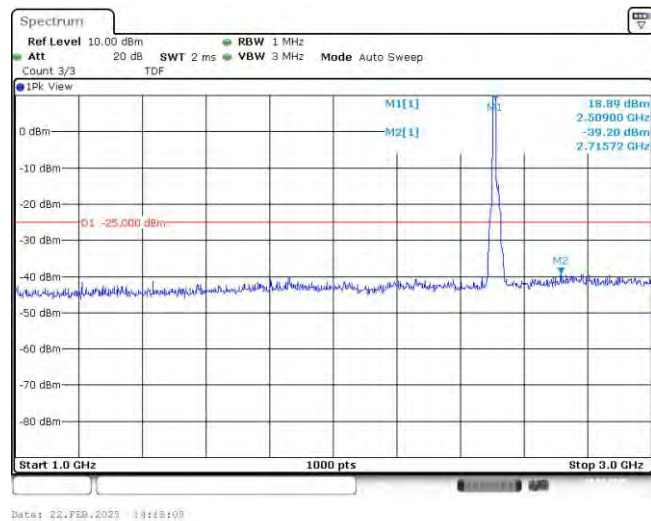
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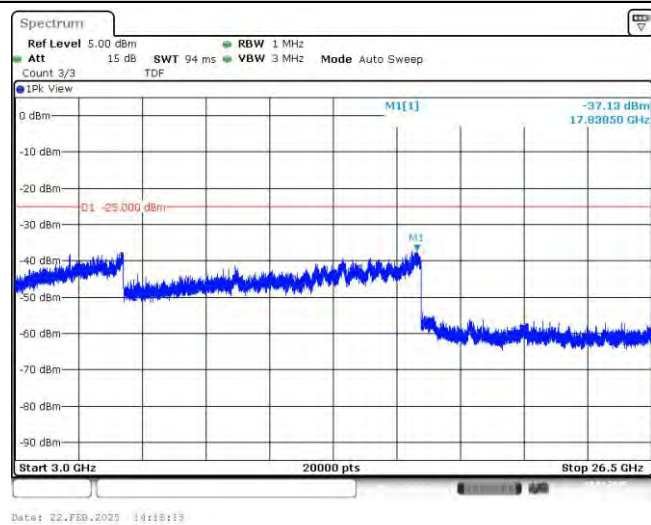
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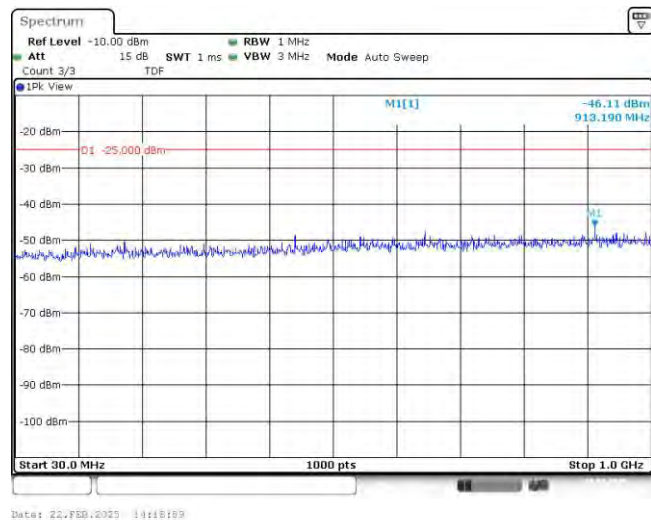
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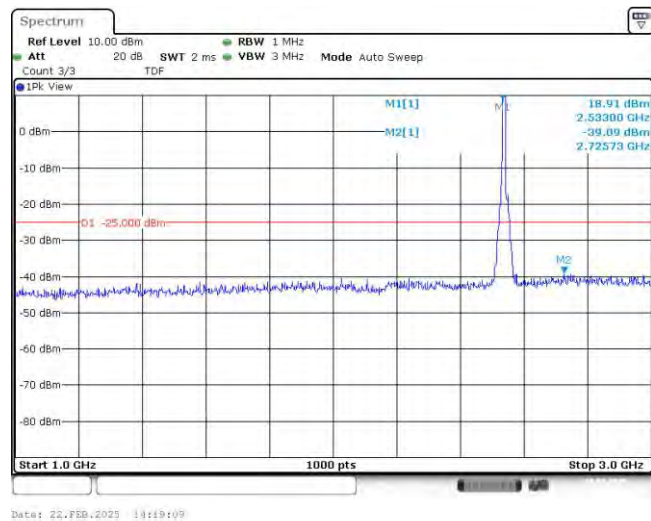
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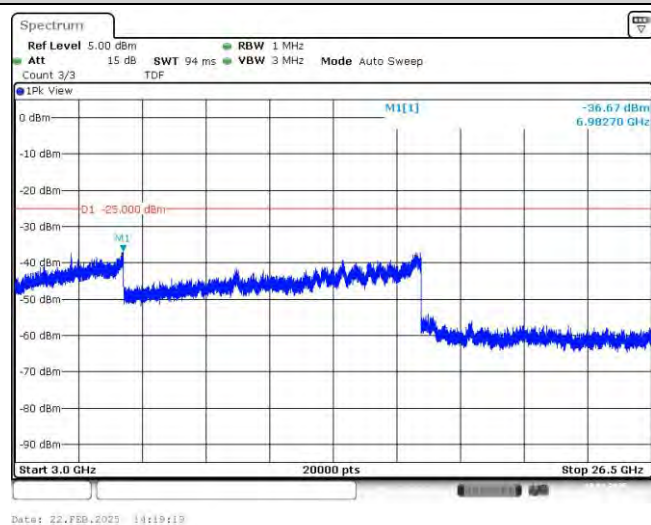
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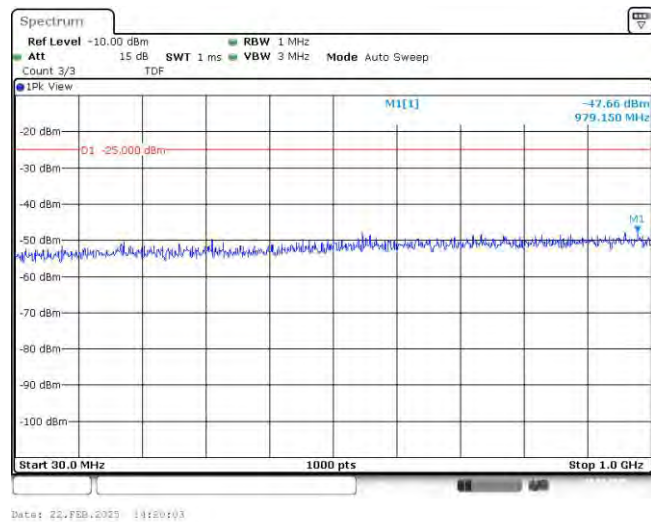
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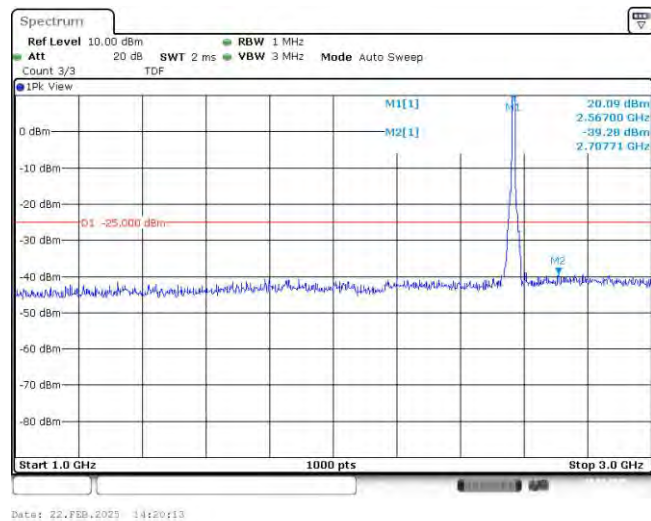
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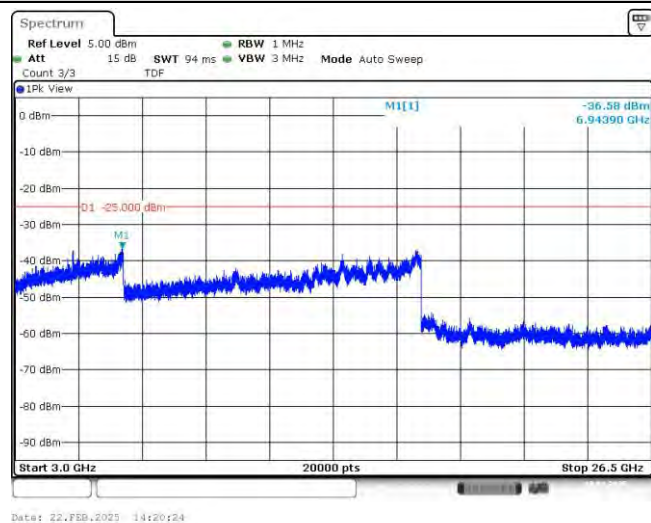
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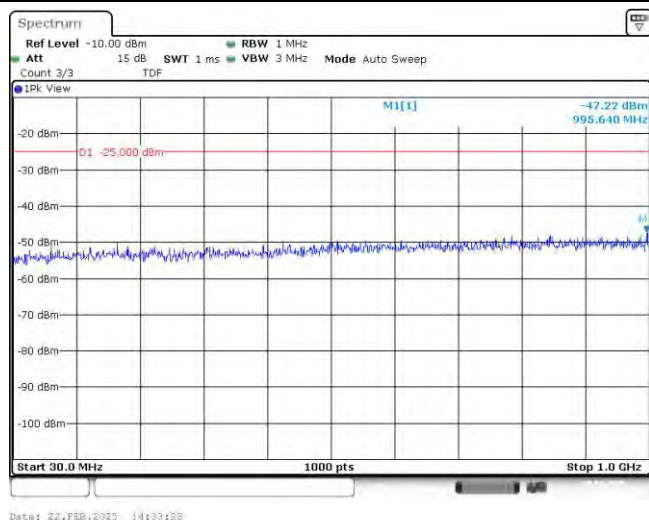
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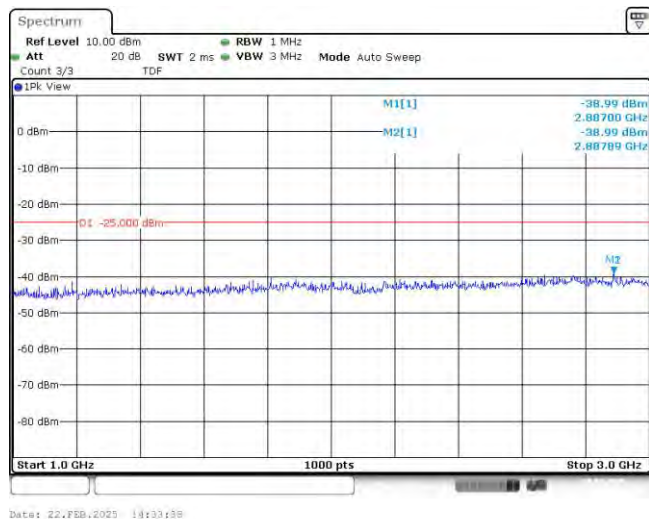
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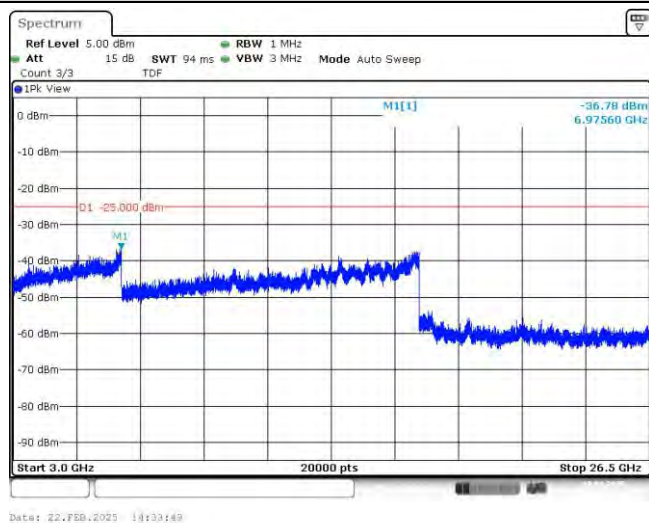
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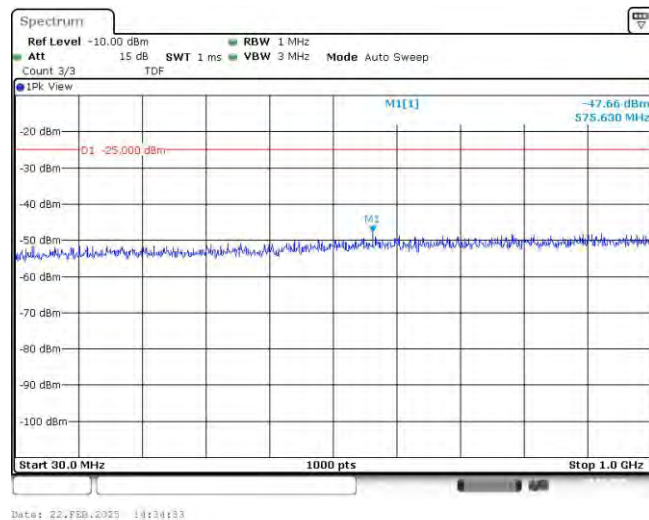
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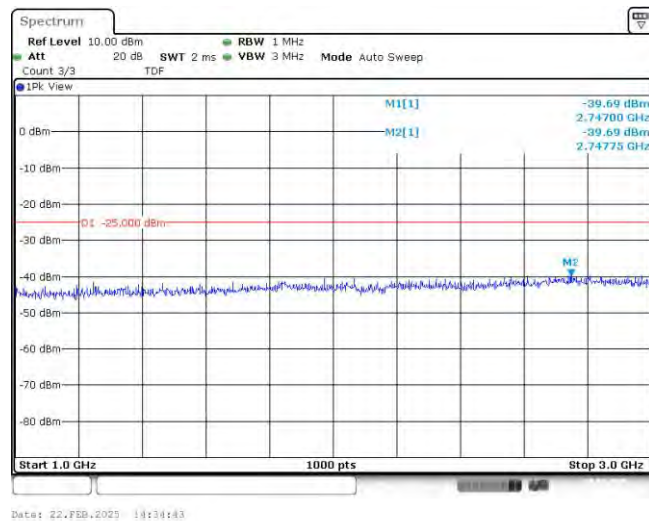
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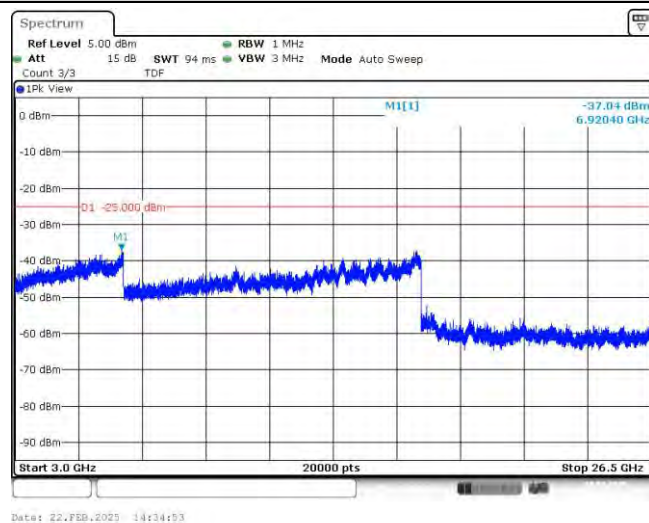
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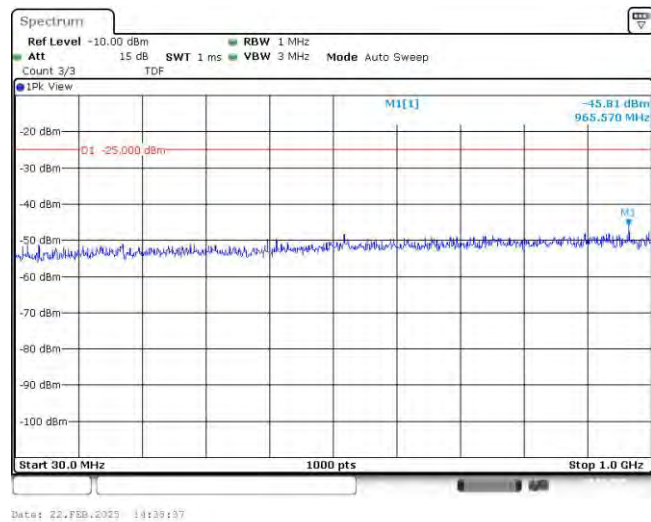
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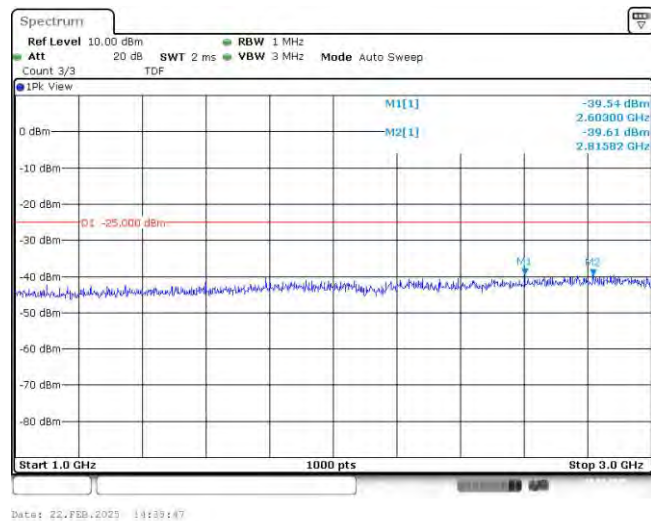
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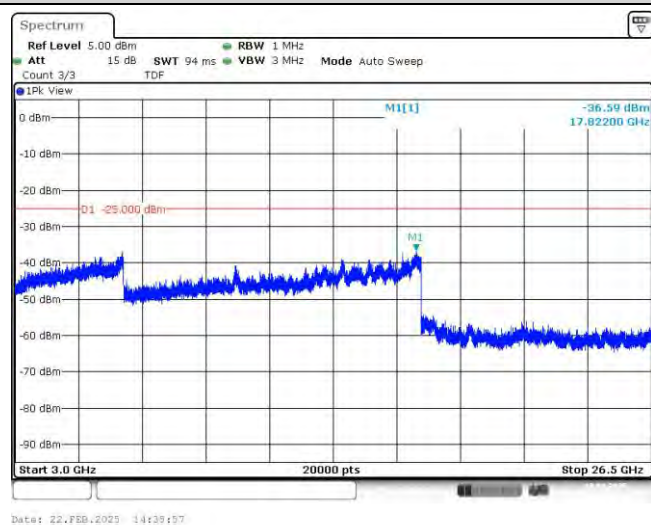
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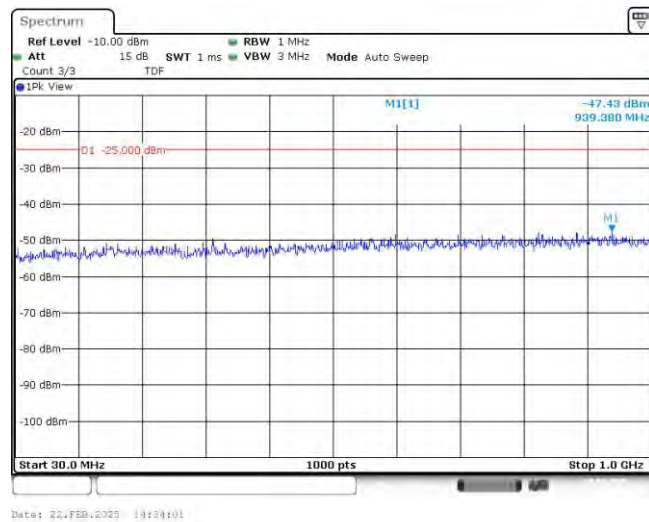
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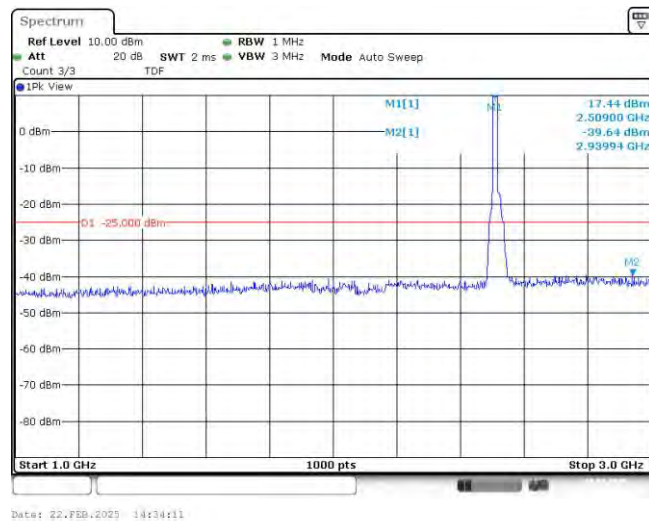
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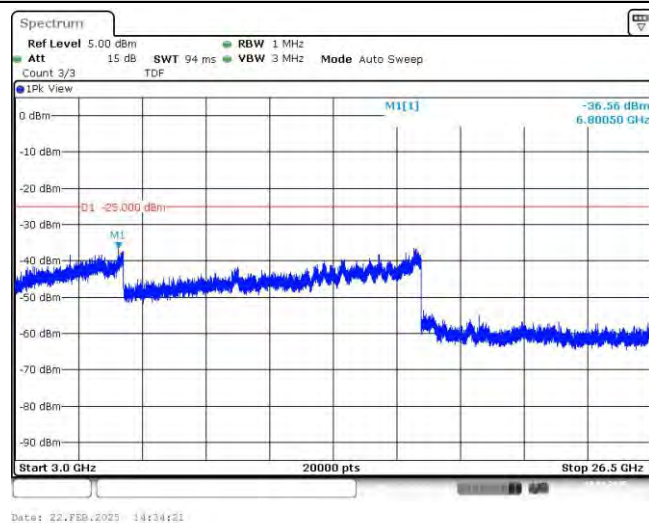
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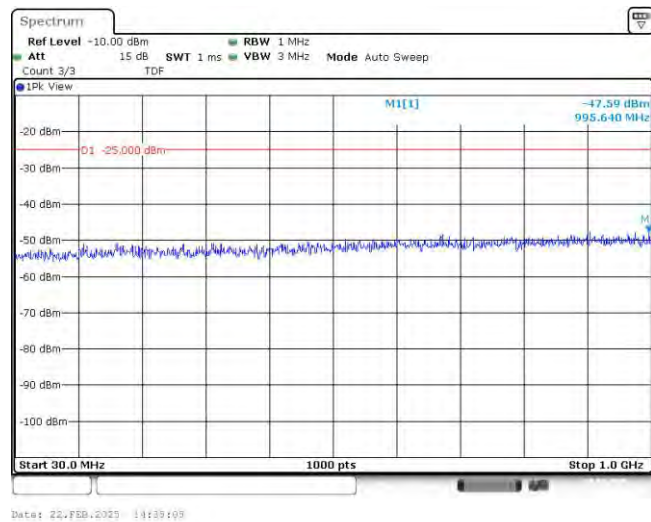
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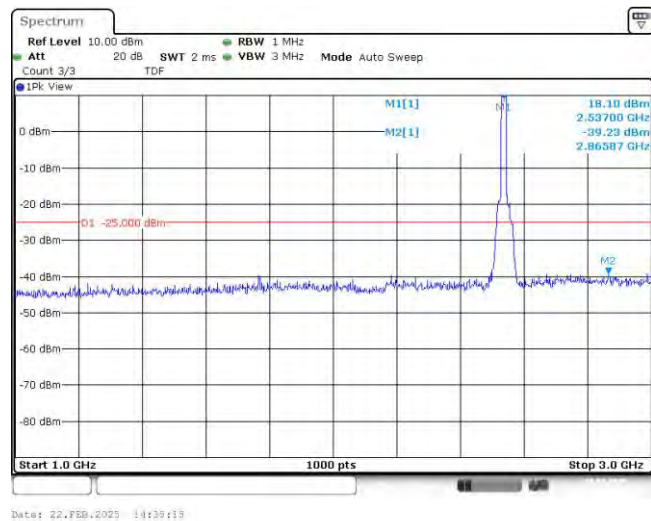
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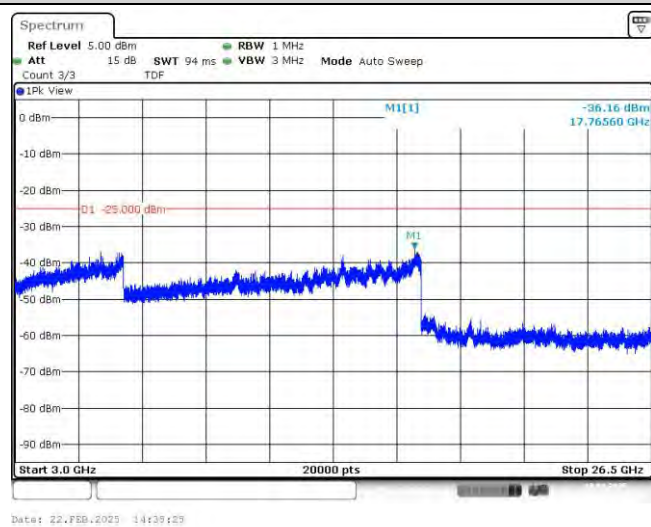
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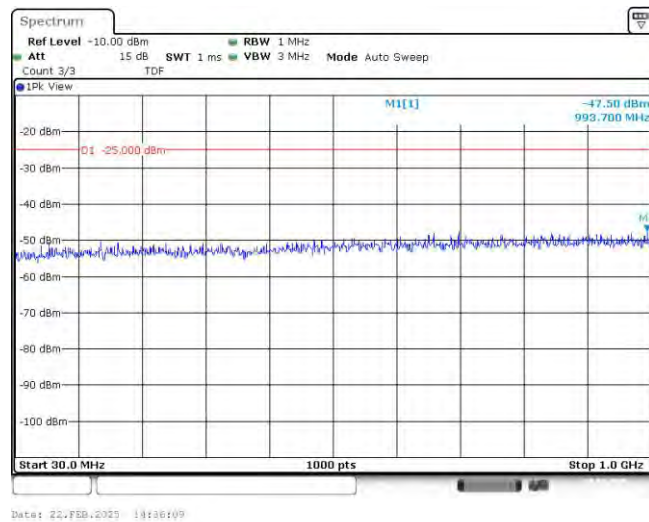
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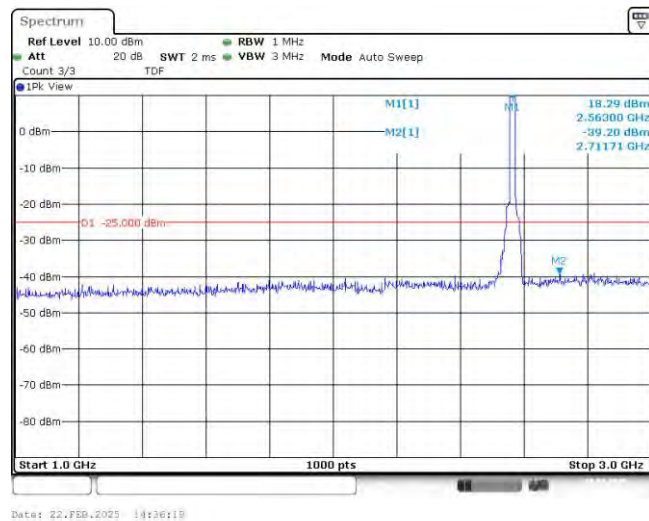
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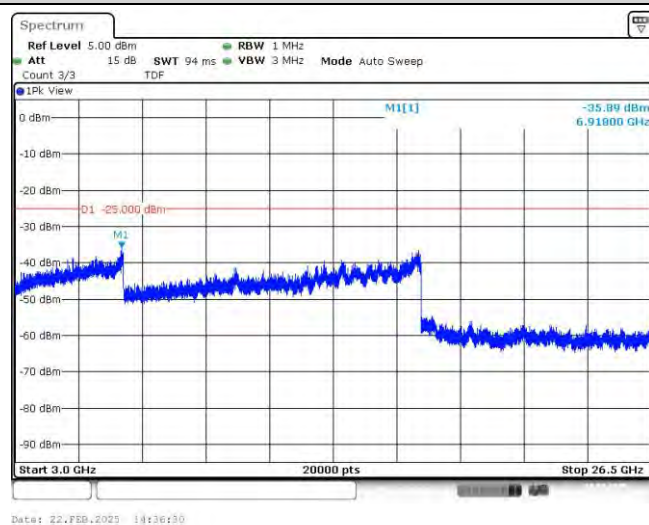
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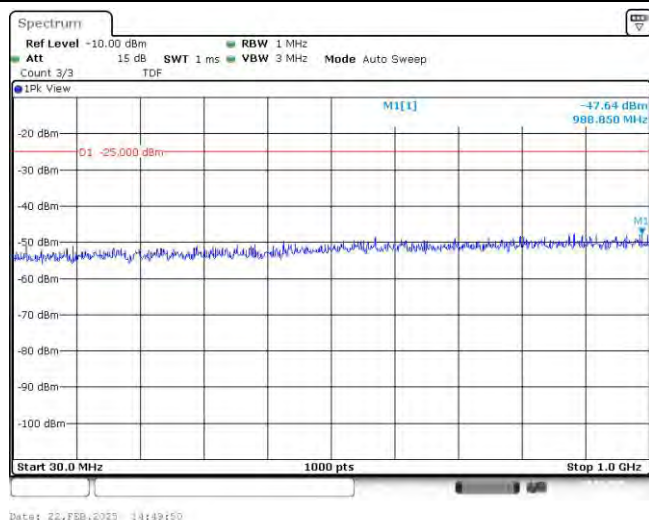
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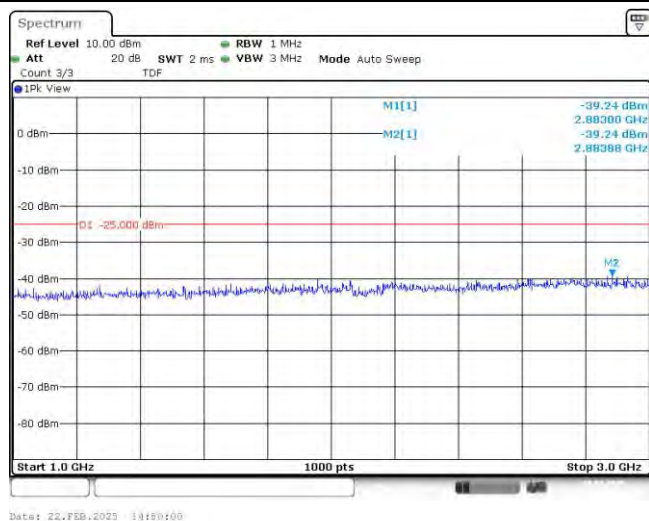
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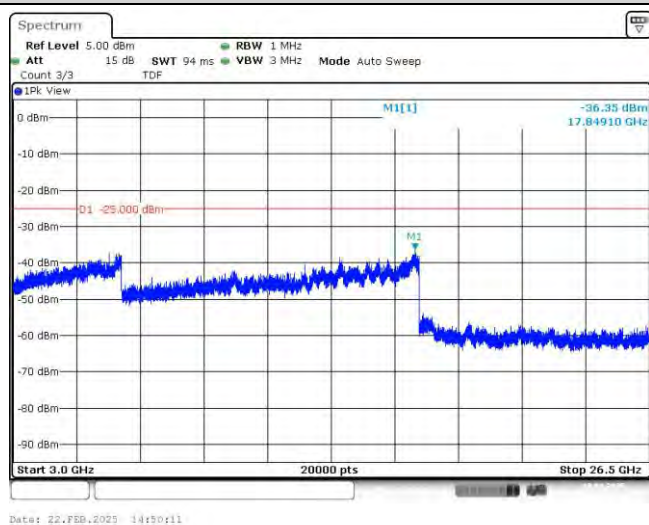
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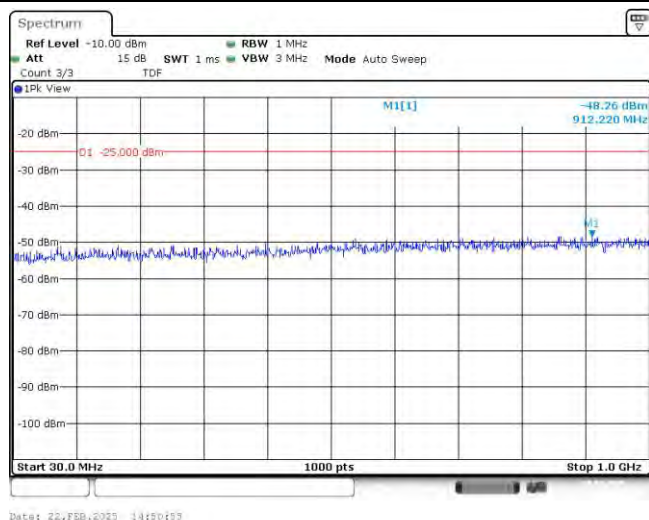
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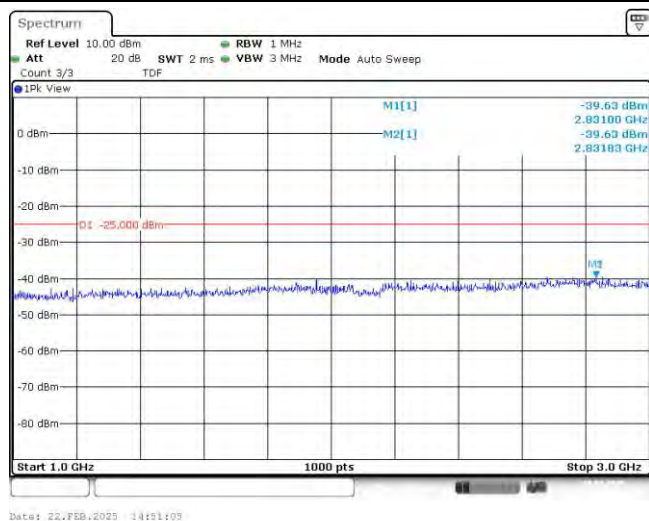
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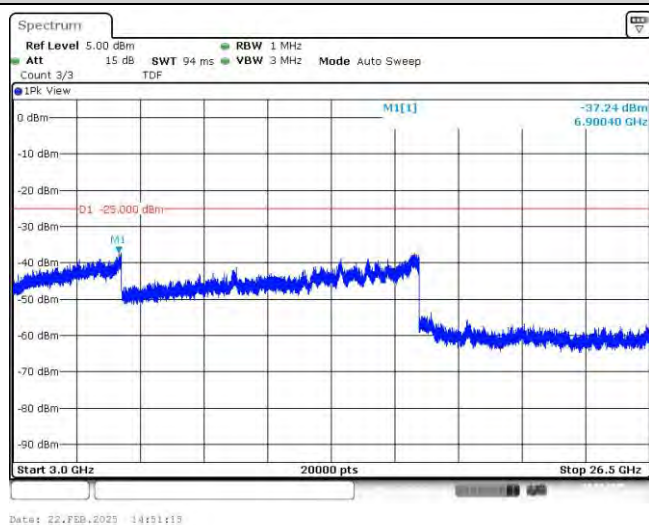
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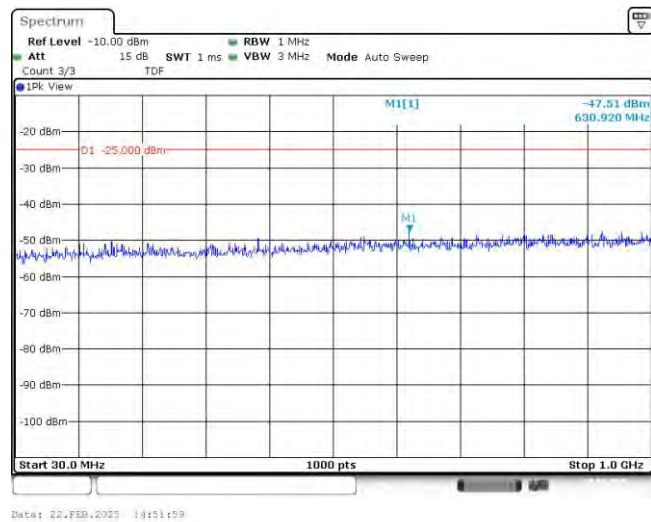
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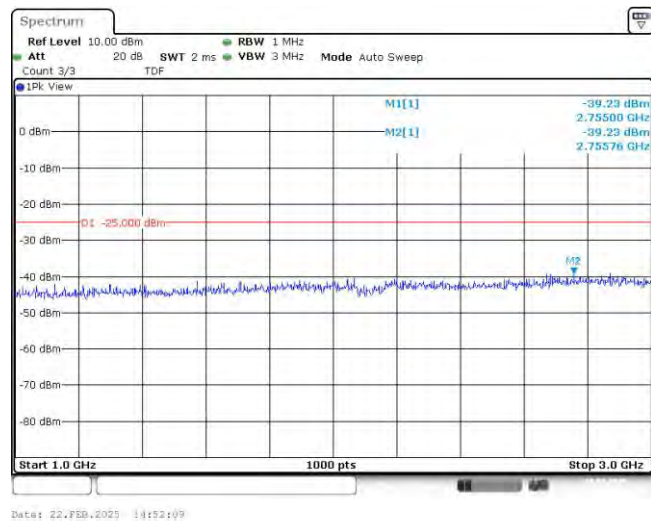
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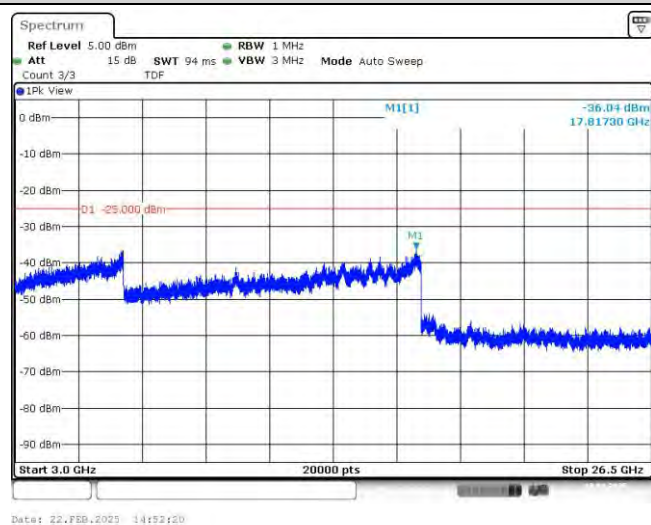
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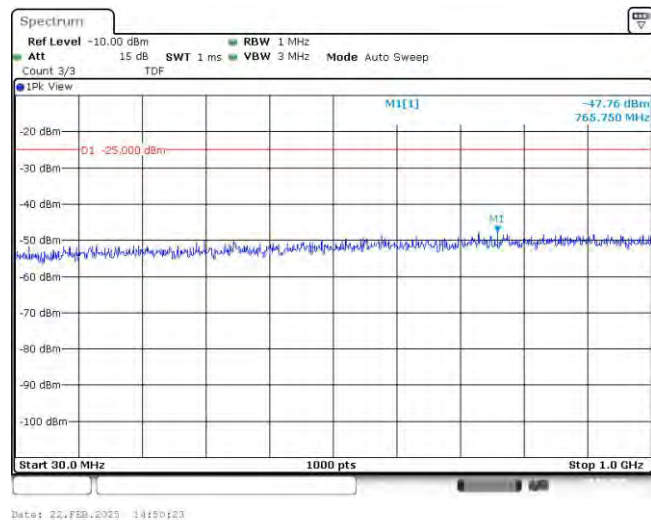
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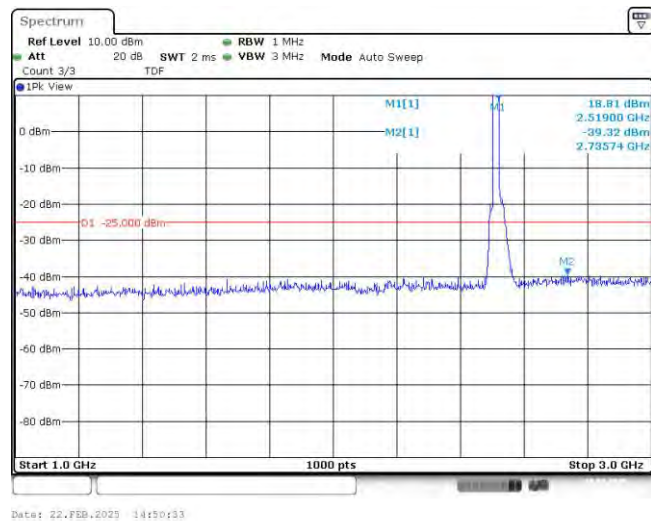
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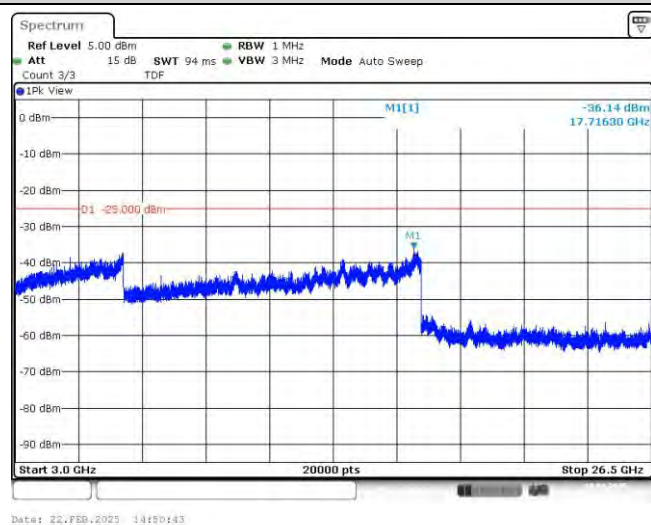
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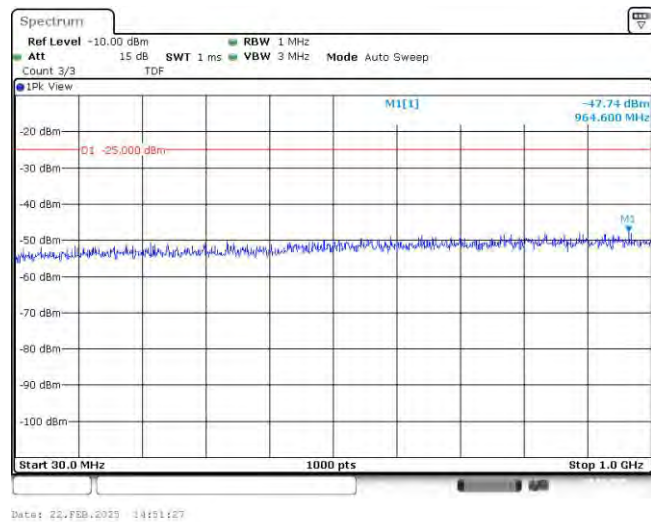
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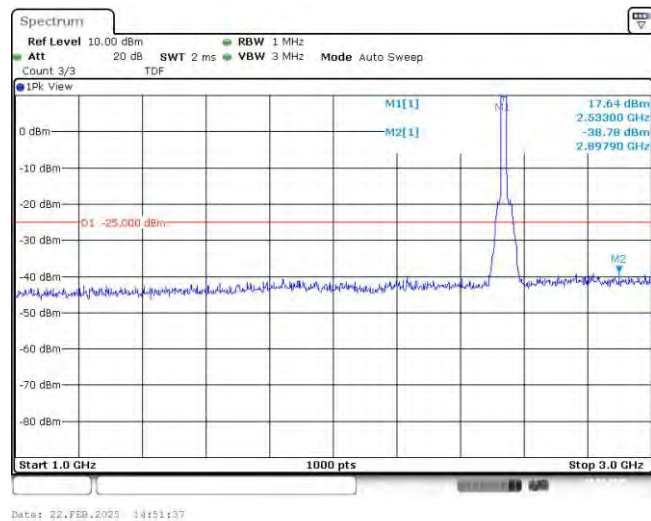
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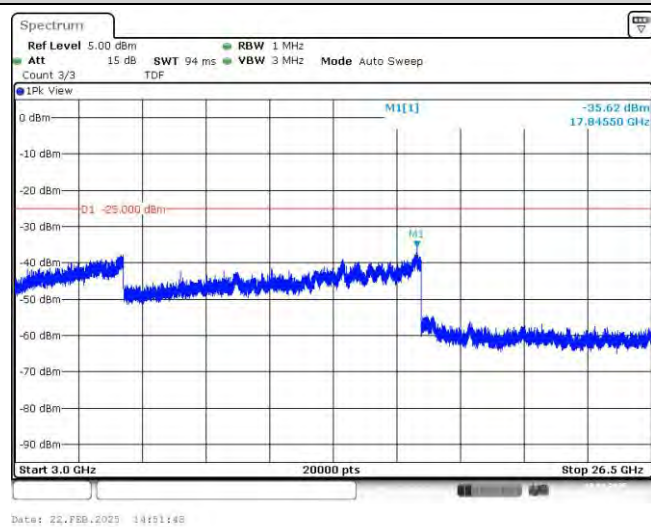
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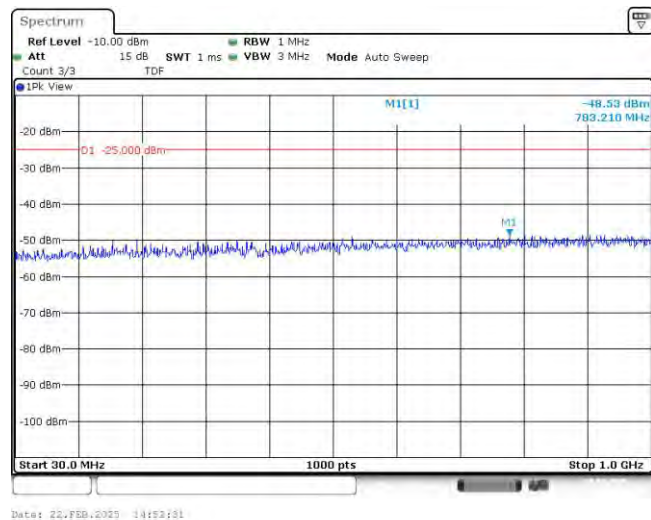
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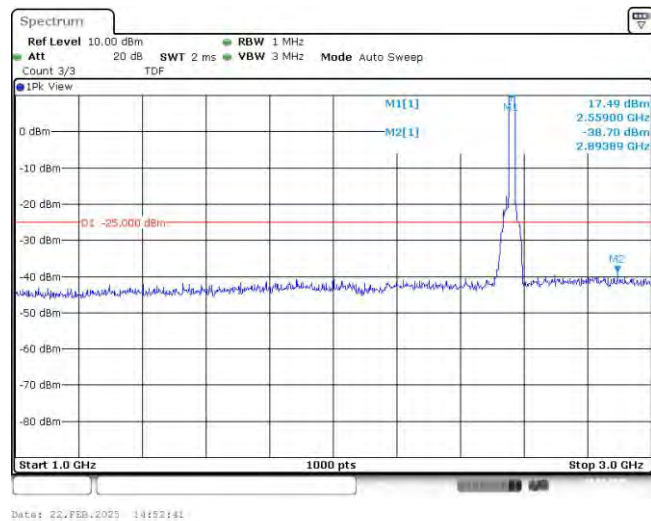
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Band7-20MHz-16QAM-21350-100RB#0-Range1:30~1000MHz



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



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

