

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	24.35	25.8	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.41	25.86	PASS
Band13	5MHz	QPSK	23205	1RB#24	24.03	25.48	PASS
Band13	5MHz	QPSK	23205	12RB#0	23.33	24.78	PASS
Band13	5MHz	QPSK	23205	12RB#6	23.29	24.74	PASS
Band13	5MHz	QPSK	23205	12RB#13	23.15	24.6	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.19	24.64	PASS
Band13	5MHz	QPSK	23230	1RB#0	24.28	25.73	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.86	25.31	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.78	25.23	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.17	24.62	PASS
Band13	5MHz	QPSK	23230	12RB#6	23.16	24.61	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.88	24.33	PASS
Band13	5MHz	QPSK	23230	25RB#0	23.03	24.48	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.23	25.68	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.03	25.48	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.92	25.37	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.26	24.71	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.27	24.72	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.94	24.39	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.11	24.56	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.13	24.58	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.26	24.71	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.08	24.53	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.48	23.93	PASS
Band13	5MHz	16QAM	23205	12RB#6	22.45	23.9	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.34	23.79	PASS
Band13	5MHz	16QAM	23205	25RB#0	22.25	23.7	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.59	25.04	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.2	24.65	PASS
Band13	5MHz	16QAM	23230	1RB#24	23.1	24.55	PASS
Band13	5MHz	16QAM	23230	12RB#0	22.26	23.71	PASS
Band13	5MHz	16QAM	23230	12RB#6	22.25	23.7	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.98	23.43	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.01	23.46	PASS

Band13	5MHz	16QAM	23255	1RB#0	23.47	24.92	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.12	24.57	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.03	24.48	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.31	23.76	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.3	23.75	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.99	23.44	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.16	23.61	PASS
Band13	10MHz	QPSK	23230	1RB#0	24.2	25.65	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.85	25.3	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.52	24.97	PASS
Band13	10MHz	QPSK	23230	25RB#0	23.34	24.79	PASS
Band13	10MHz	QPSK	23230	25RB#12	23.37	24.82	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.82	24.27	PASS
Band13	10MHz	QPSK	23230	50RB#0	23.07	24.52	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.37	24.82	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.11	24.56	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.91	24.36	PASS
Band13	10MHz	16QAM	23230	25RB#0	22.45	23.9	PASS
Band13	10MHz	16QAM	23230	25RB#12	22.44	23.89	PASS
Band13	10MHz	16QAM	23230	25RB#25	21.93	23.38	PASS

Peak-to-Average Ratio(CCDF)

Test Result

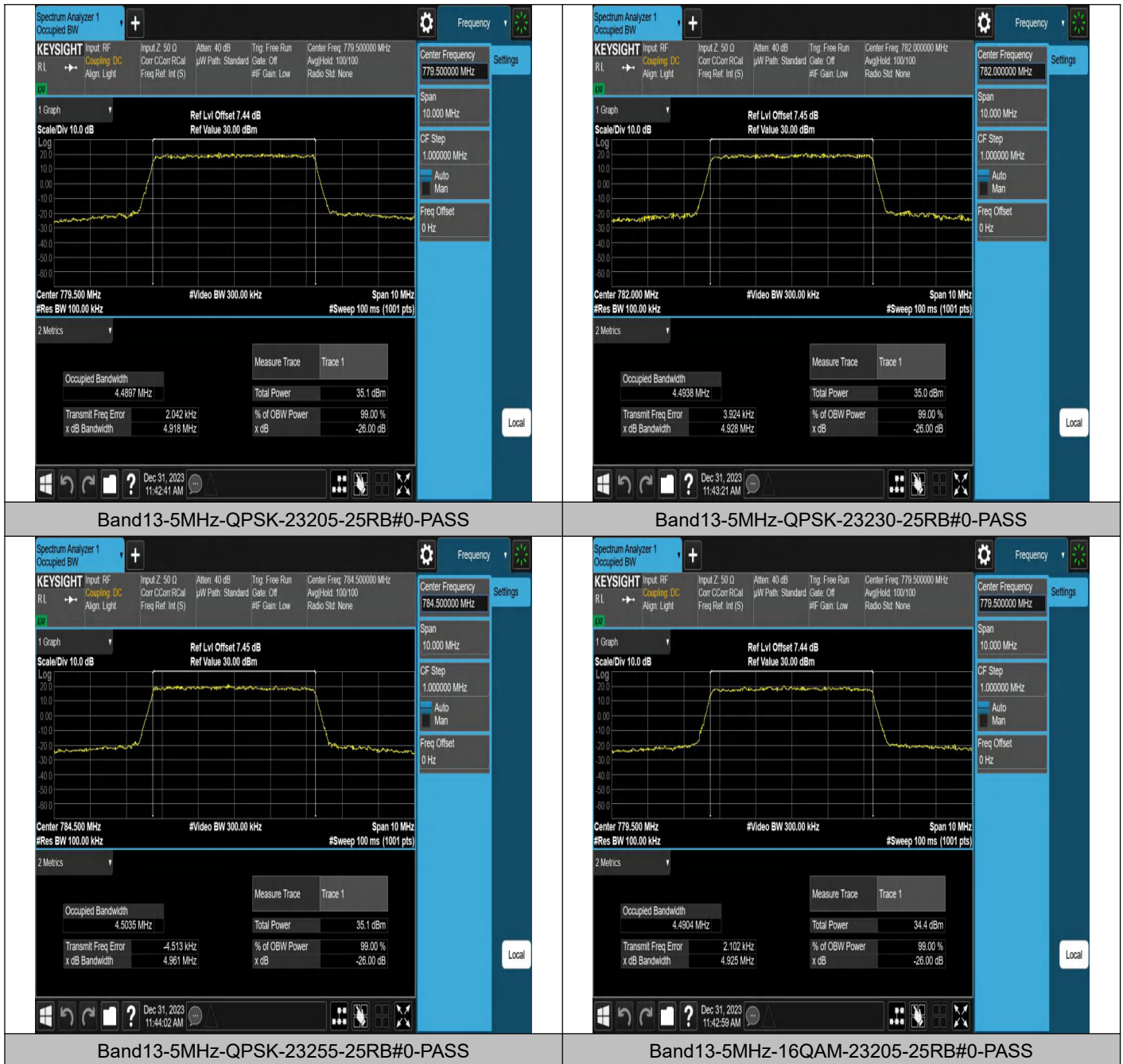
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	5.07	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.76	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	5.36	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.64	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	5.11	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.63	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.99	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.39	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.79	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.31	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.73	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.42	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	5.11	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.68	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	5.93	13	PASS

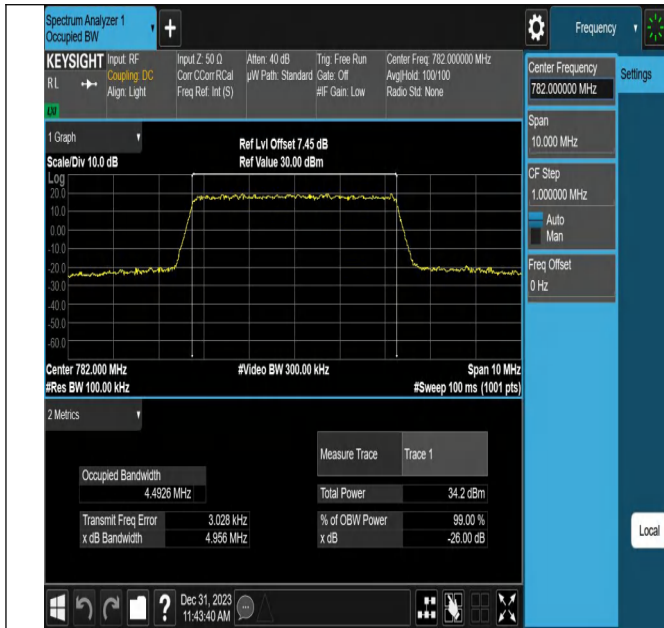
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.4897	4.918	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4938	4.928	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5035	4.961	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4904	4.925	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.4926	4.956	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.4882	4.924	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9872	10.10	PASS

Test Graphs

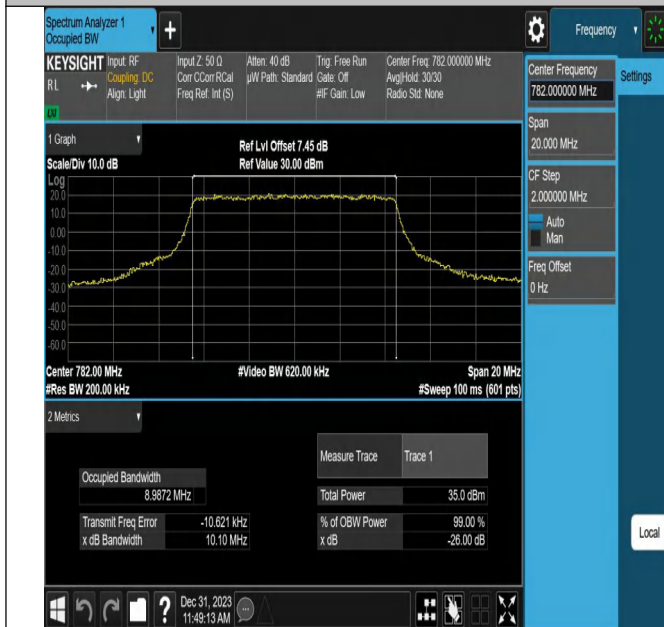




Band13-5MHz-16QAM-23230-25RB#0-PASS



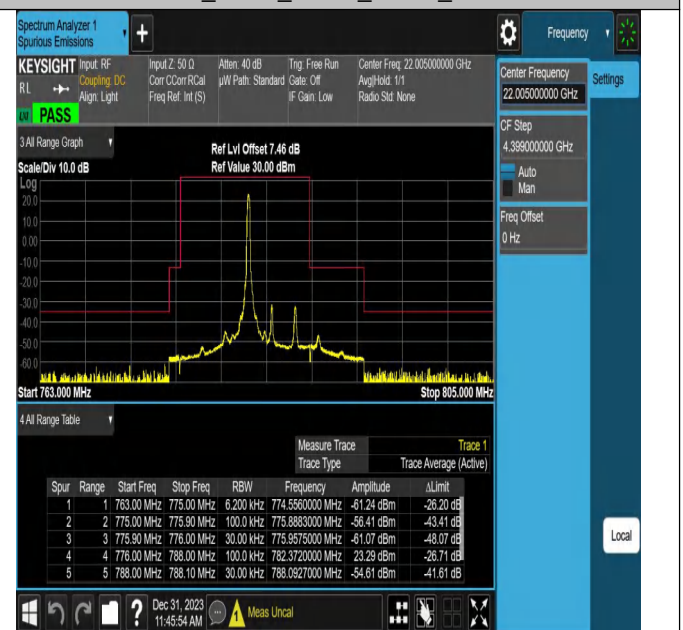
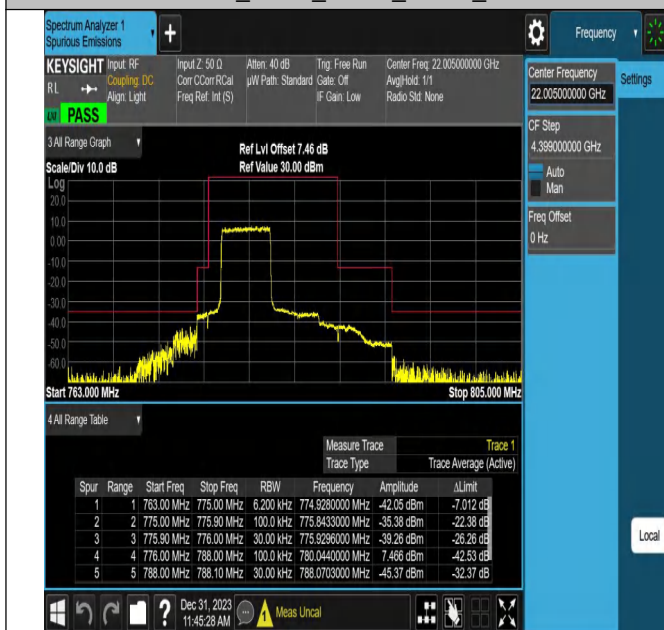
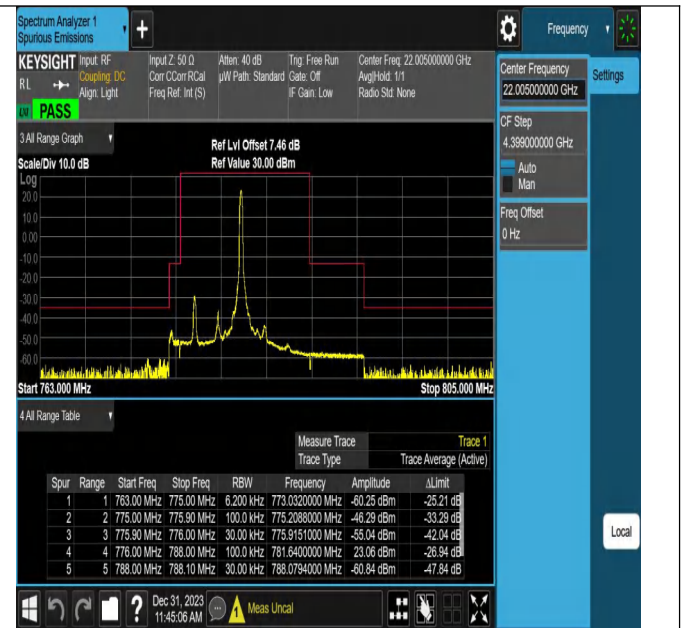
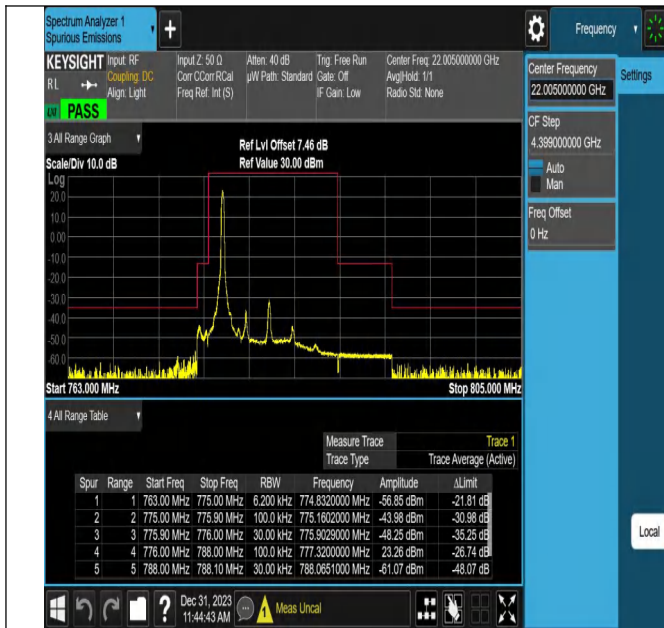
Band13-5MHz-16QAM-23255-25RB#0-PASS

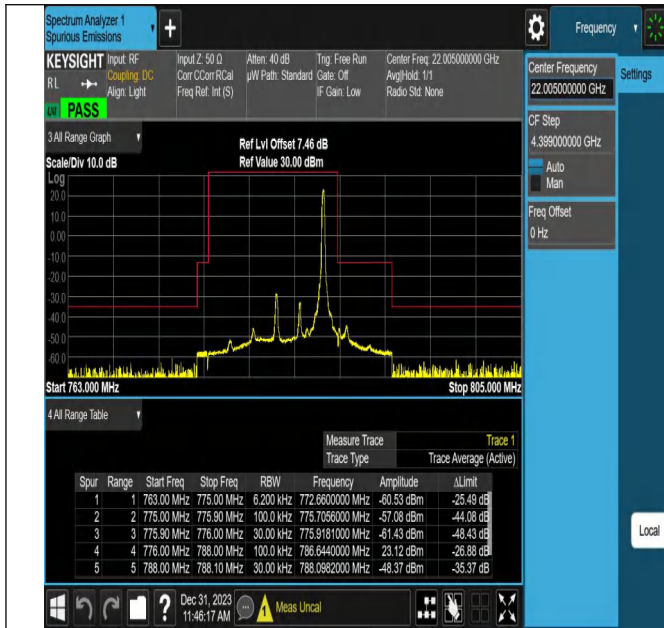


Band13-10MHz-QPSK-23230-50RB#0-PASS

Band Edge

Test Graphs

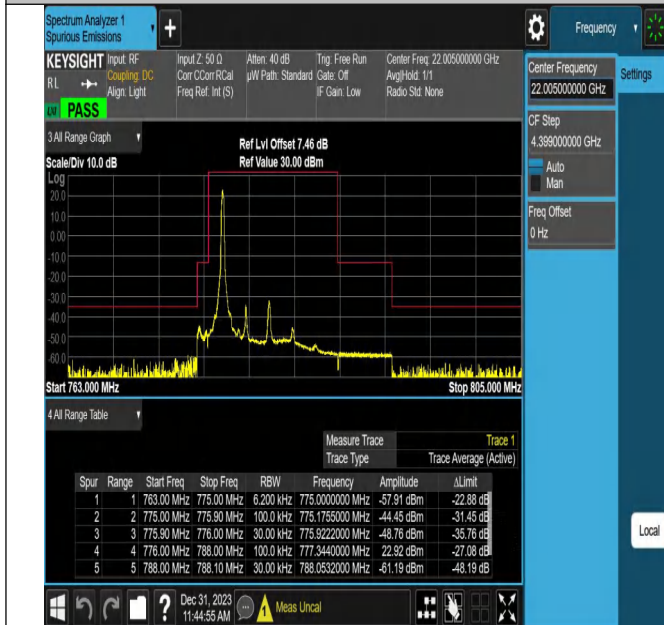




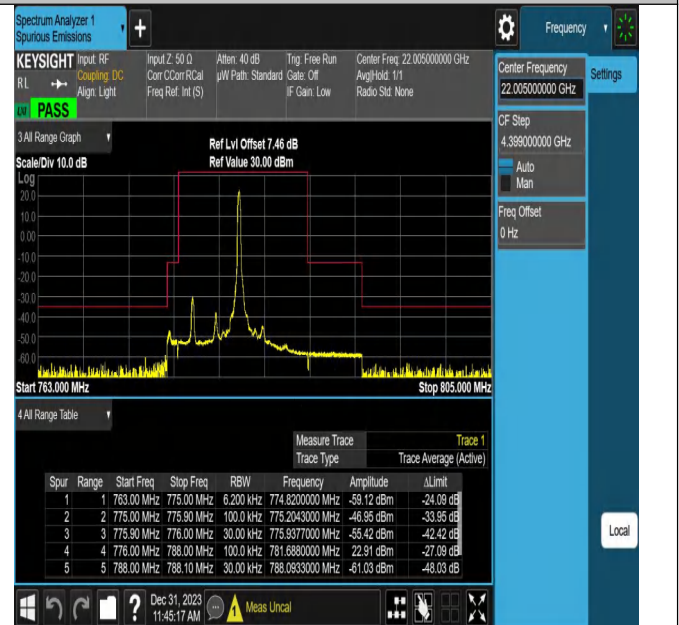
Band13_5MHz_QPSK_23255_1RB#24



Band13_5MHz_QPSK_23255_25RB#0



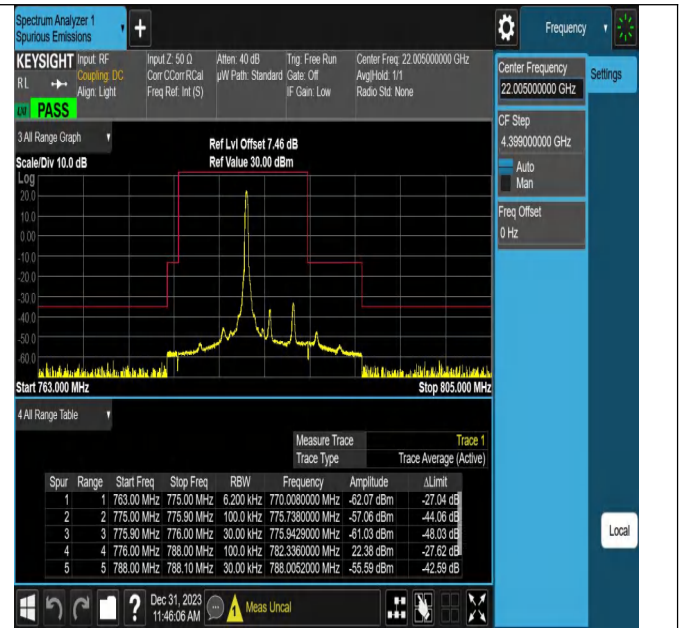
Band13_5MHz_16QAM_23205_1RB#0



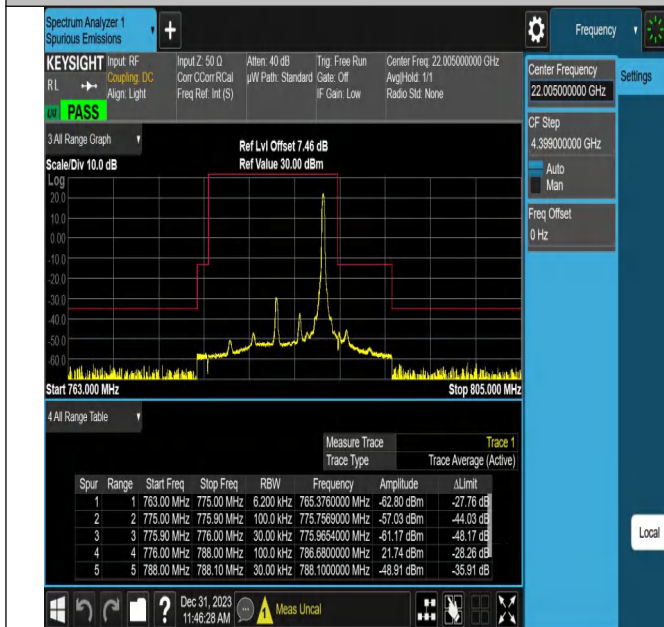
Band13_5MHz_16QAM_23205_1RB#24



Band13_5MHz_16QAM_23205_25RB#0



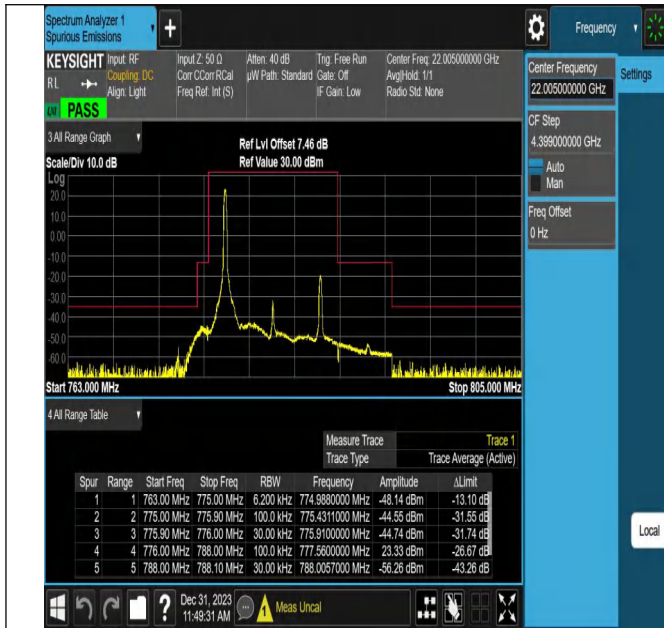
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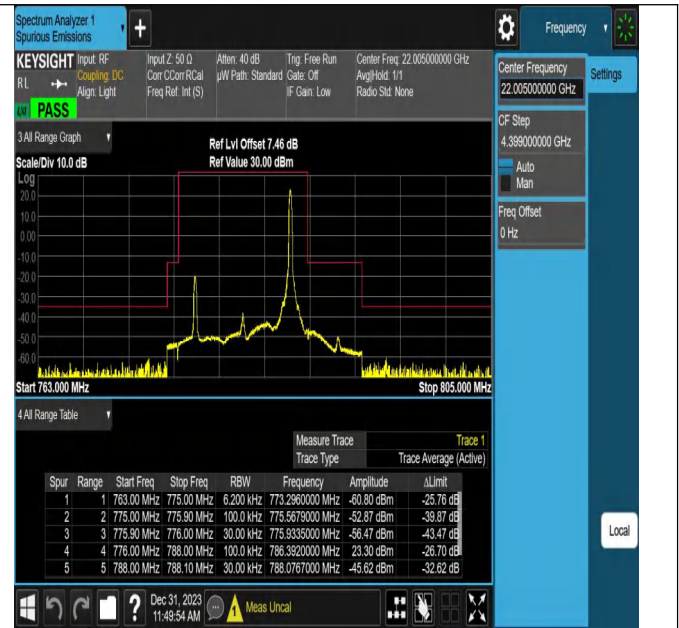
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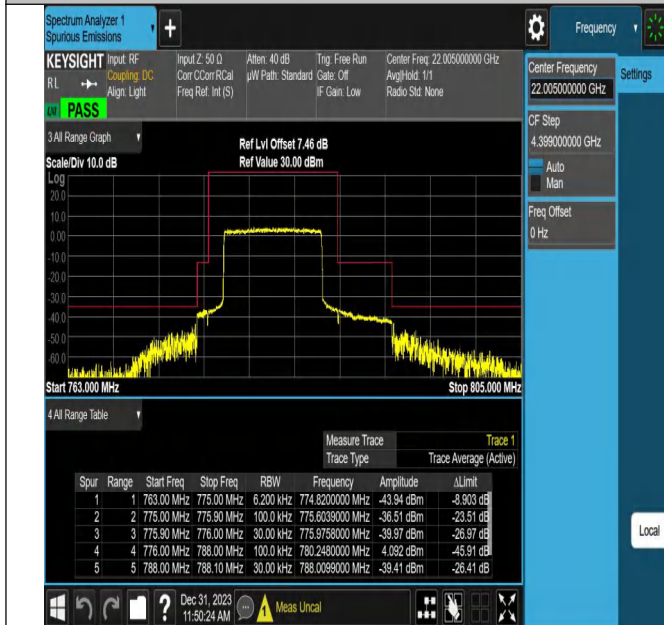
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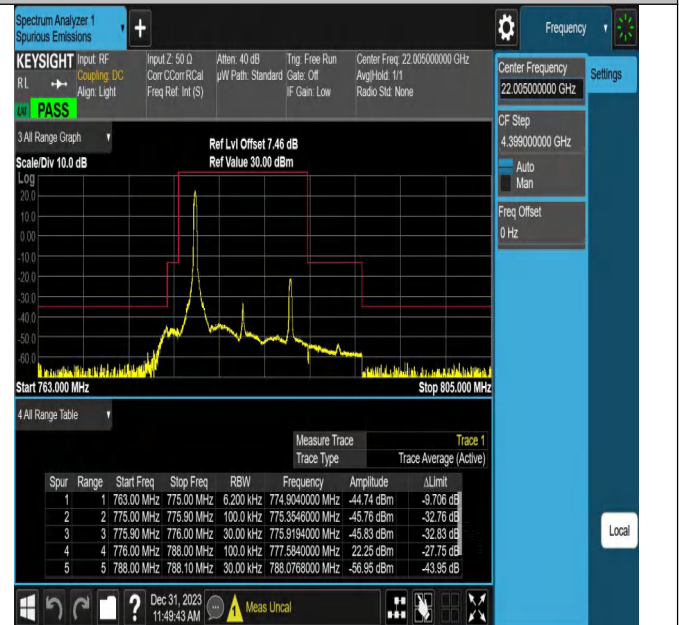
Band13_10MHz_QPSK_23230_1RB#0



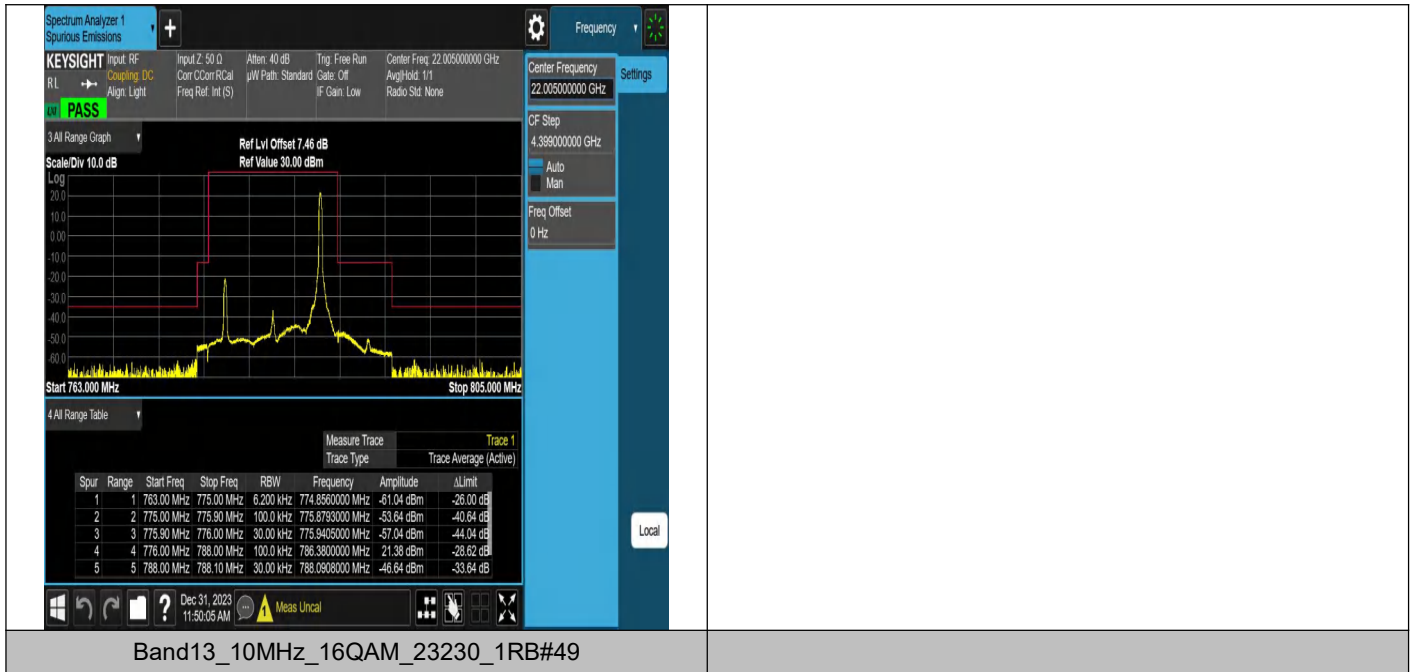
Band13_10MHz_QPSK_23230_1RB#49



Band13_10MHz_QPSK_23230_50RB#0

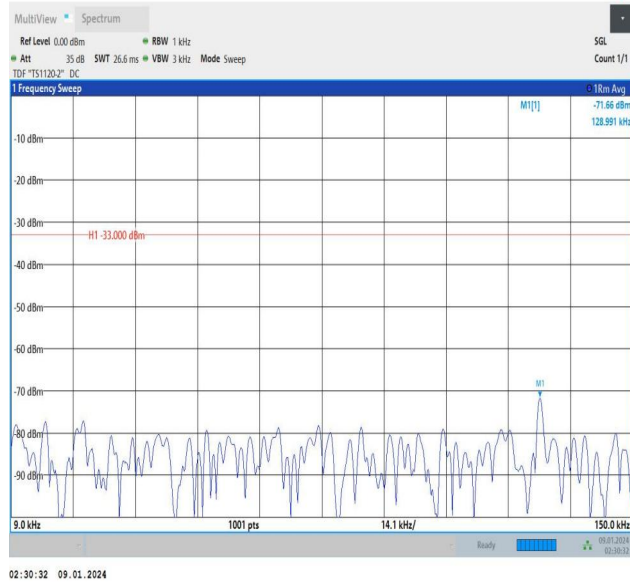


Band13_10MHz_16QAM_23230_1RB#0

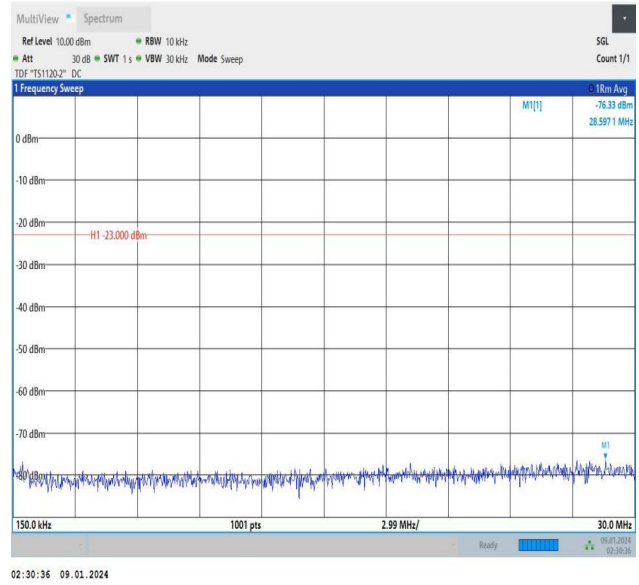


Conducted Spurious Emission

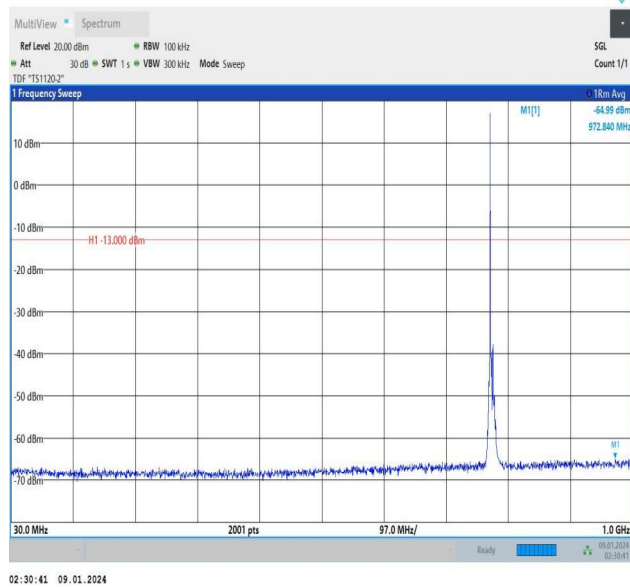
Test Graphs



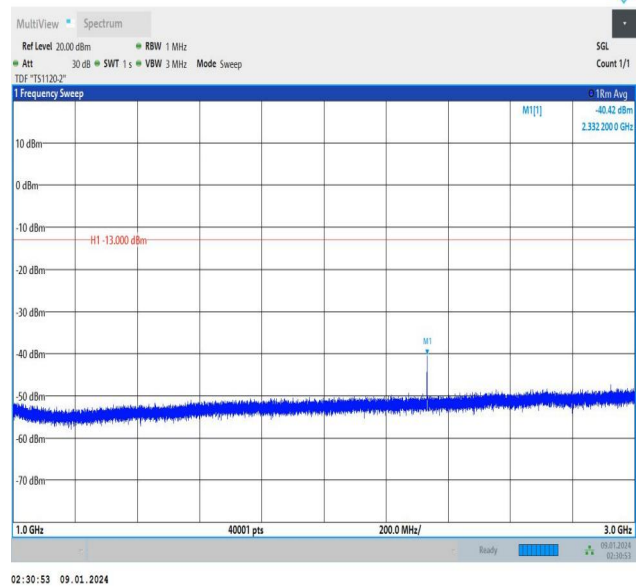
Band13_5MHz_QPSK_23205_1RB#0_0.009~0.15_0.009~0.15



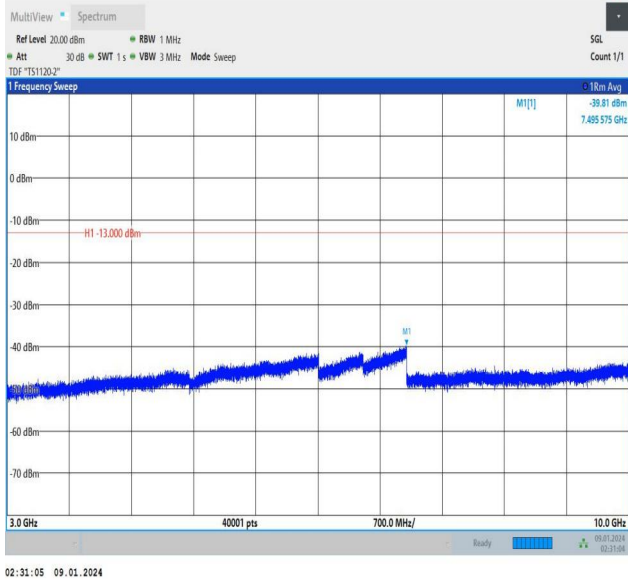
Band13_5MHz_QPSK_23205_1RB#0_0.15~30_0.15~30



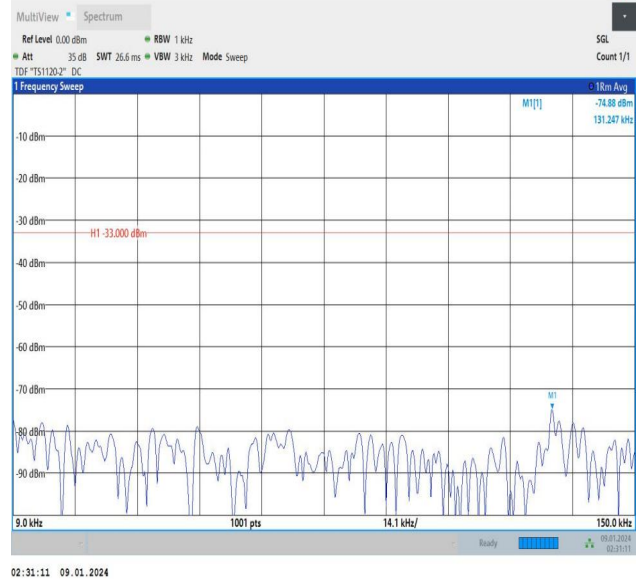
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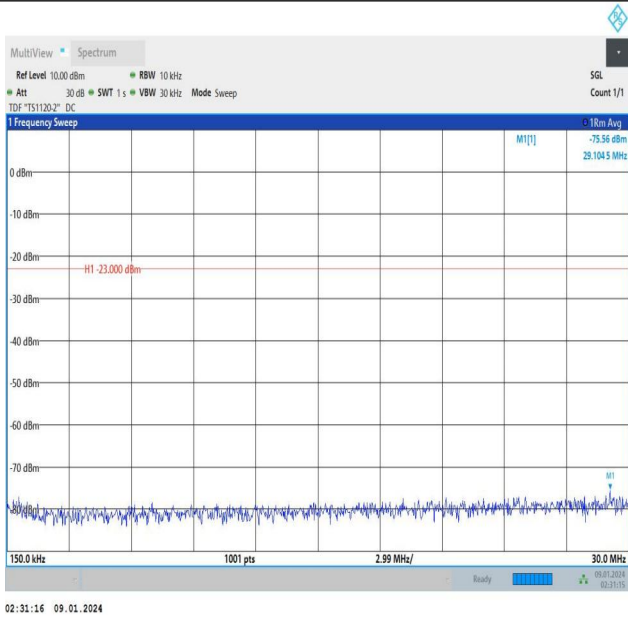
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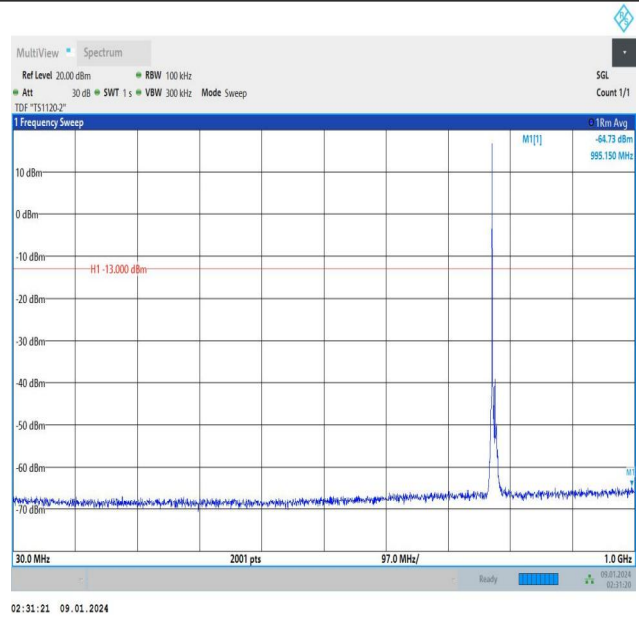
Band13_5MHz_QPSK_23205_1RB#0_3000~10000_3000~10000



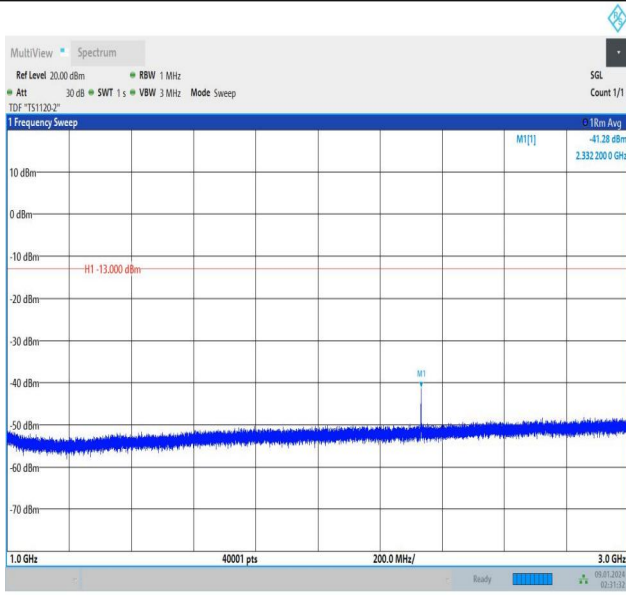
Band13_5MHz_16QAM_23205_1RB#0_0.009~0.15_0.009~0.15



Band13_5MHz_16QAM_23205_1RB#0_0.15~30_0.15~30



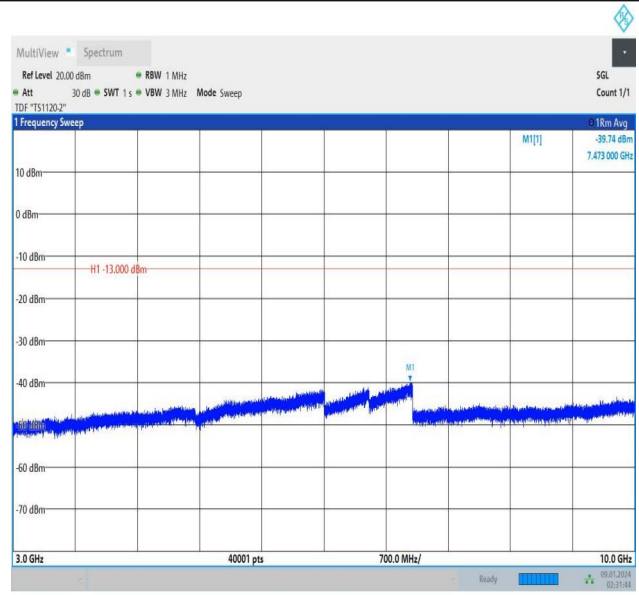
Band13_5MHz_16QAM_23205_1RB#0_30~1000_30~1000



02:31:32 09.01.2024

Band13_5MHz_16QAM_23205_1RB#0_1000~3000_1000~3000

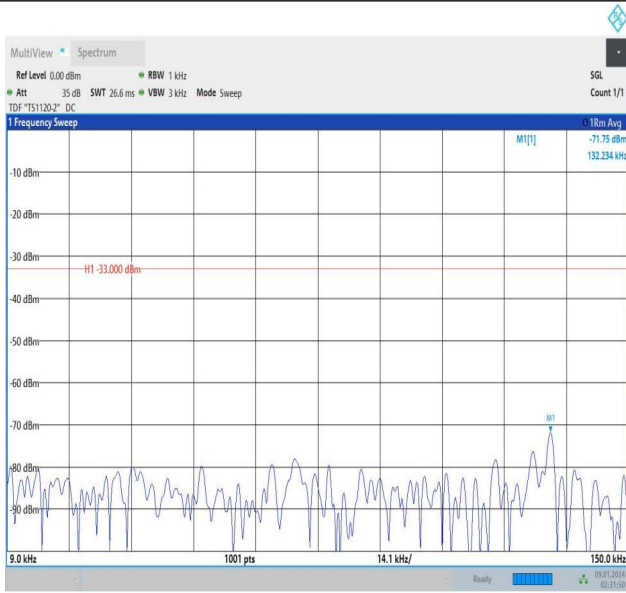
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02:31:44 09.01.2024

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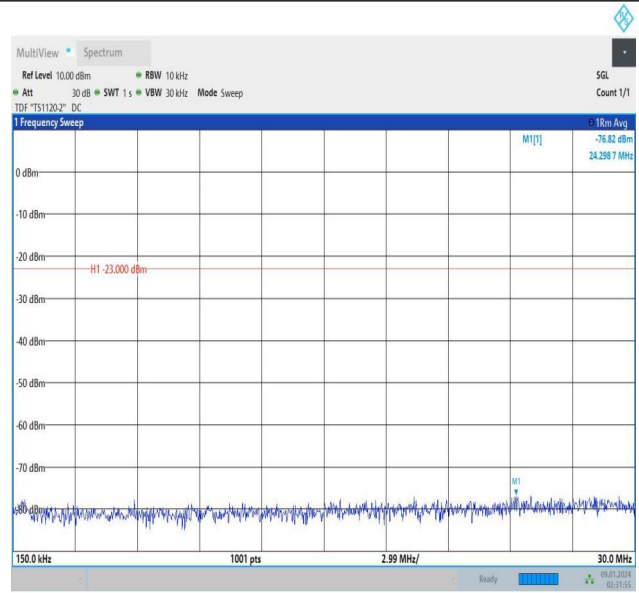
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02:31:51 09.01.2024

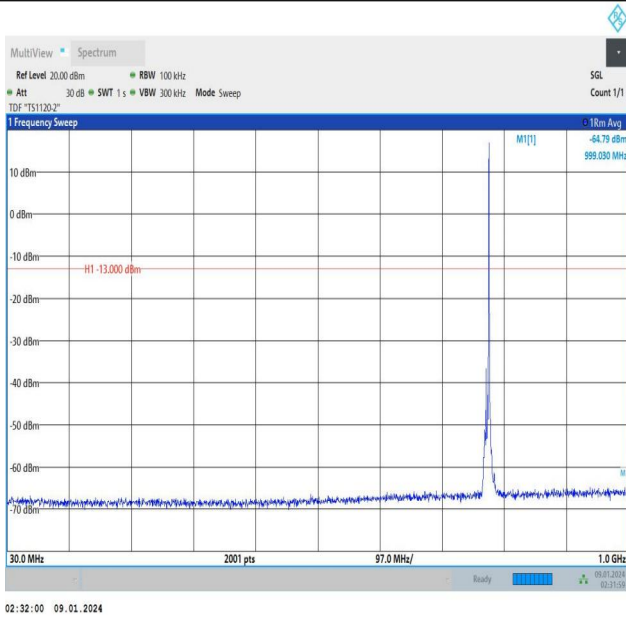
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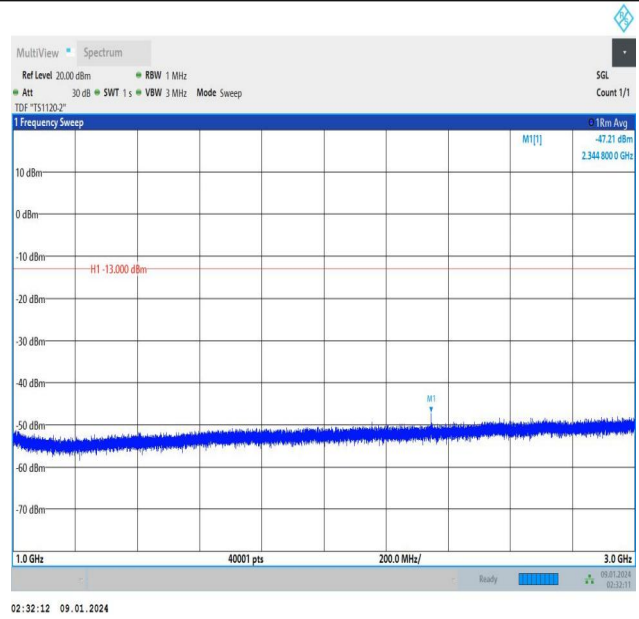


02:31:55 09.01.2024

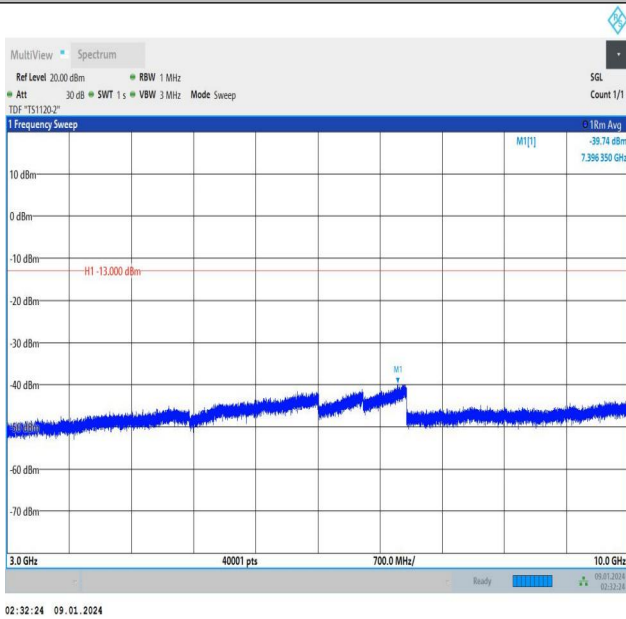
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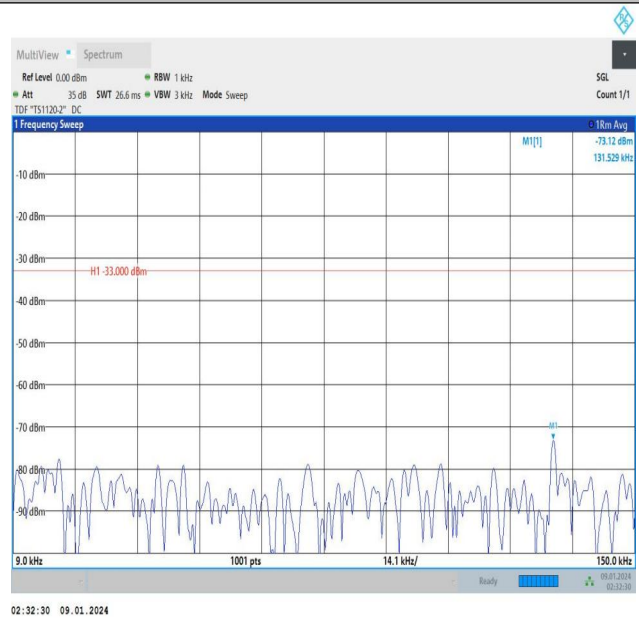
Band13_5MHz_QPSK_23205_1RB#24_30~1000_30~1000



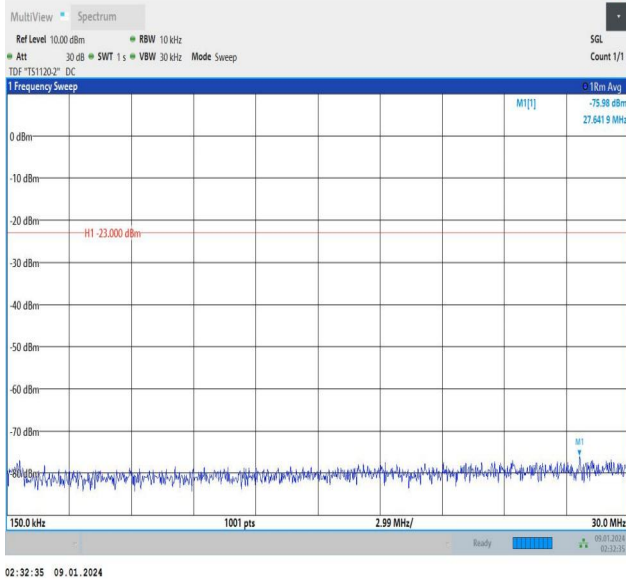
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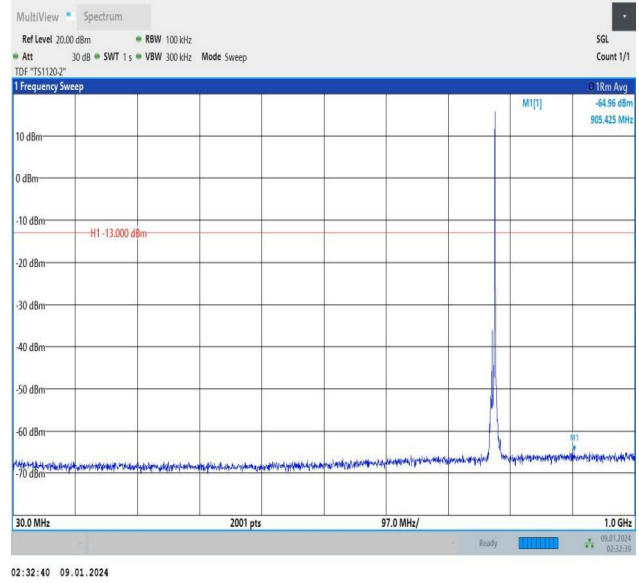
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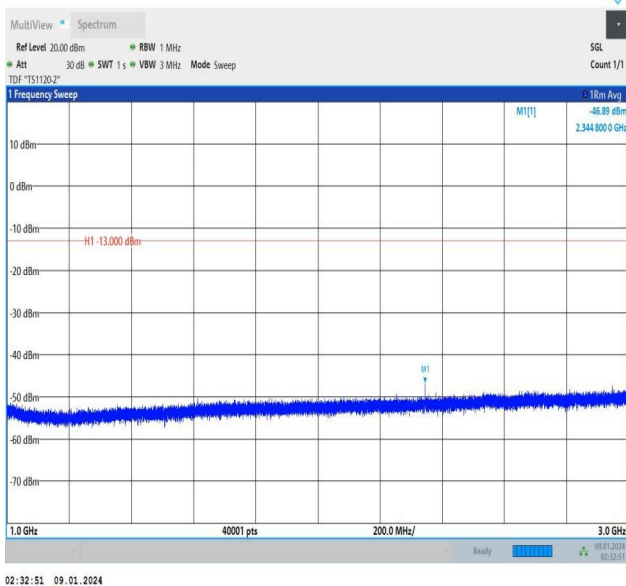
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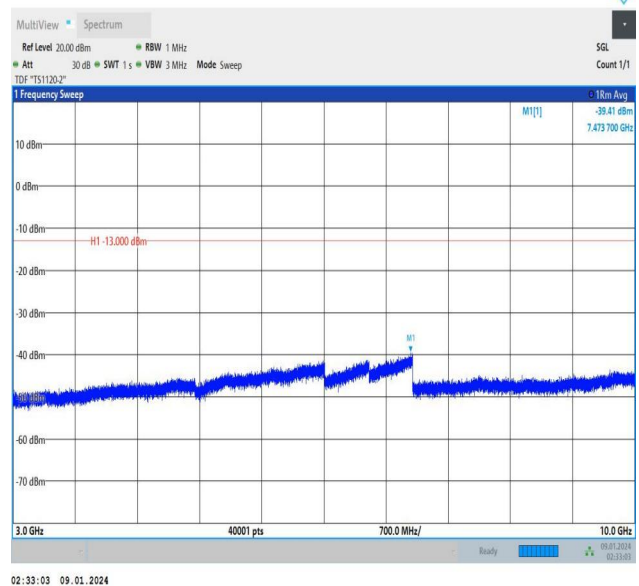
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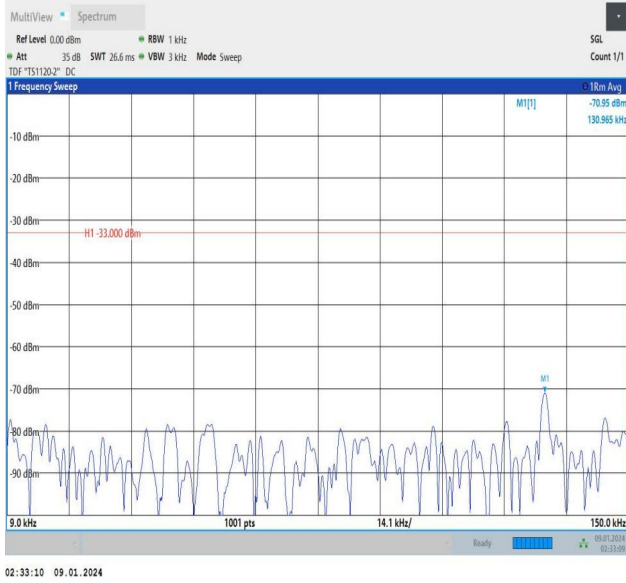
Band13_5MHz_16QAM_23205_1RB#24_30~1000_30~1000



Band13_5MHz_16QAM_23205_1RB#24_1000~3000_1000~3000

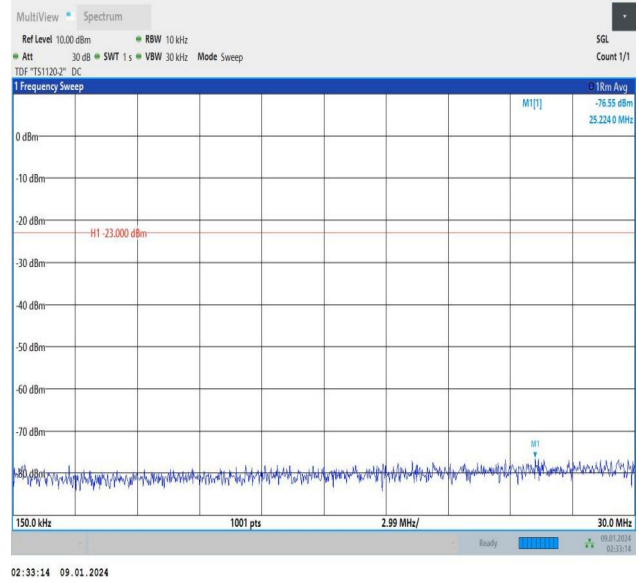


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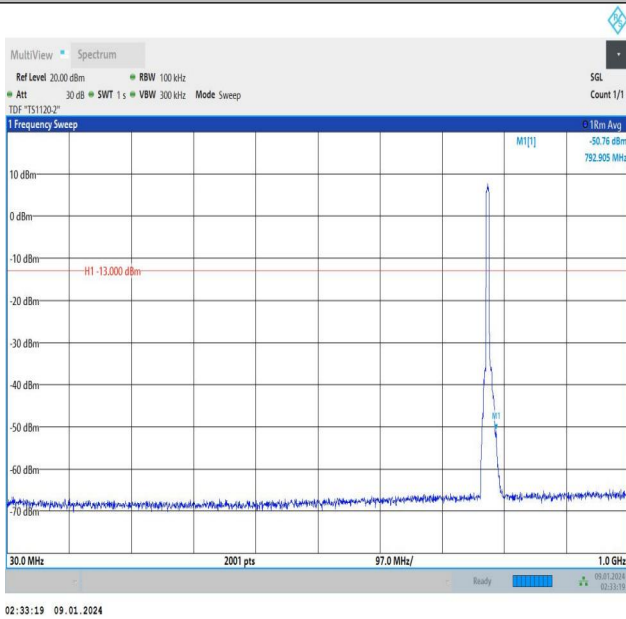


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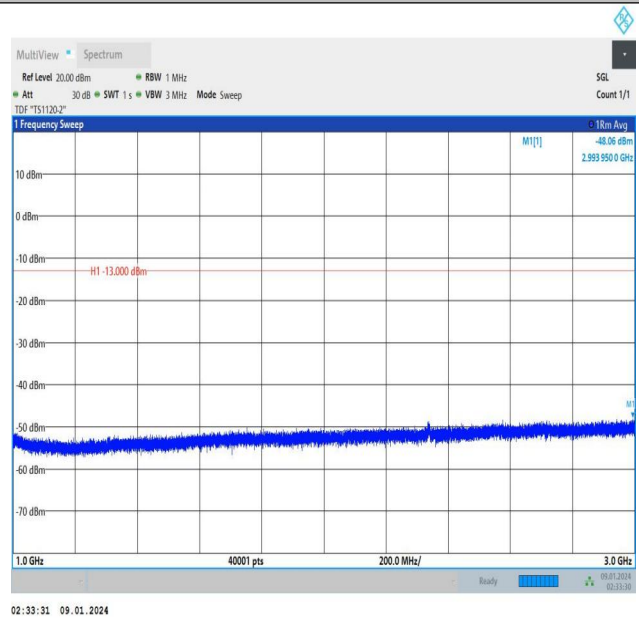
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Band13_5MHz_QPSK_23205_25RB#0_0.15~30_0.15~30

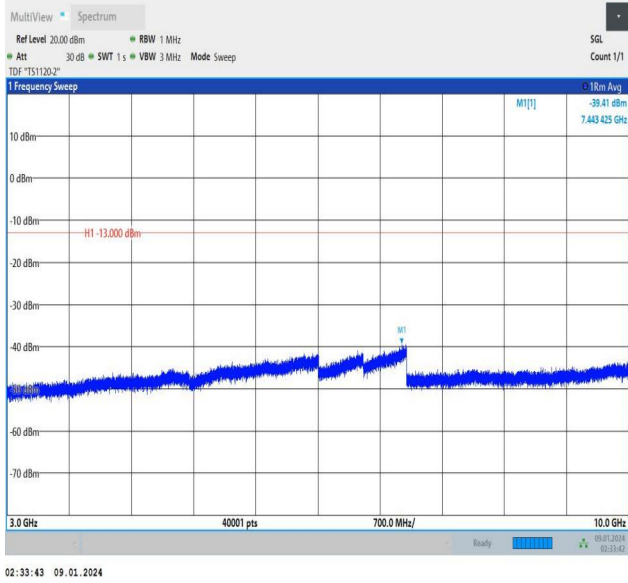


Band13_5MHz_QPSK_23205_25RB#0_30~1000_30~1000

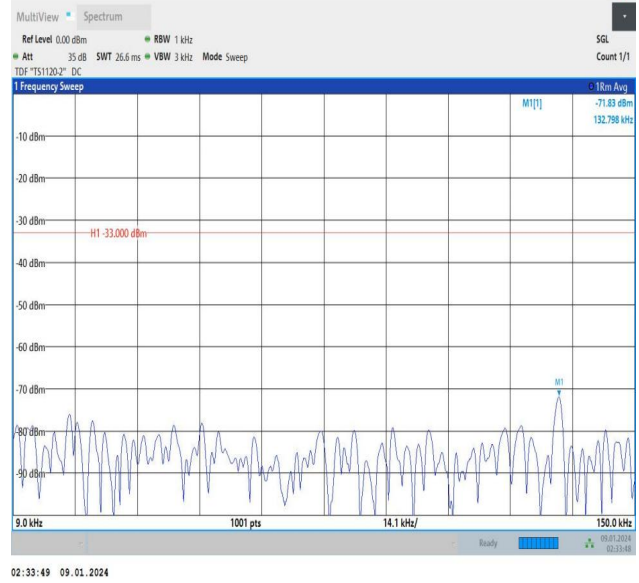


Band13_5MHz_QPSK_23205_25RB#0_1000~3000_1000~300

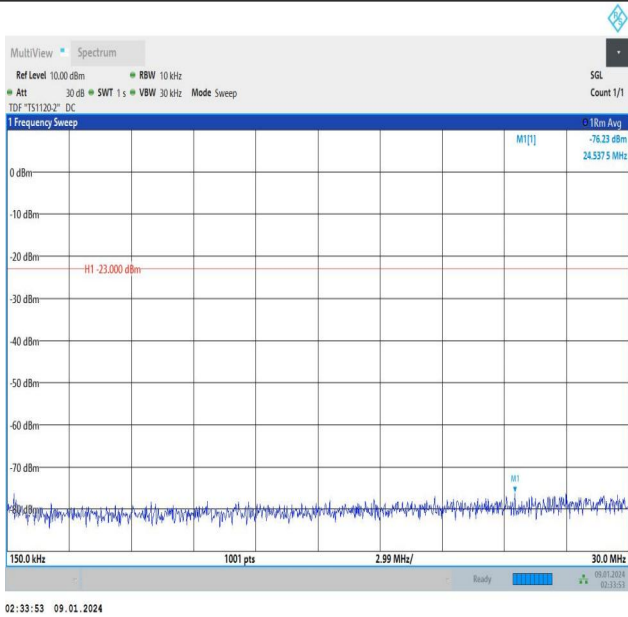
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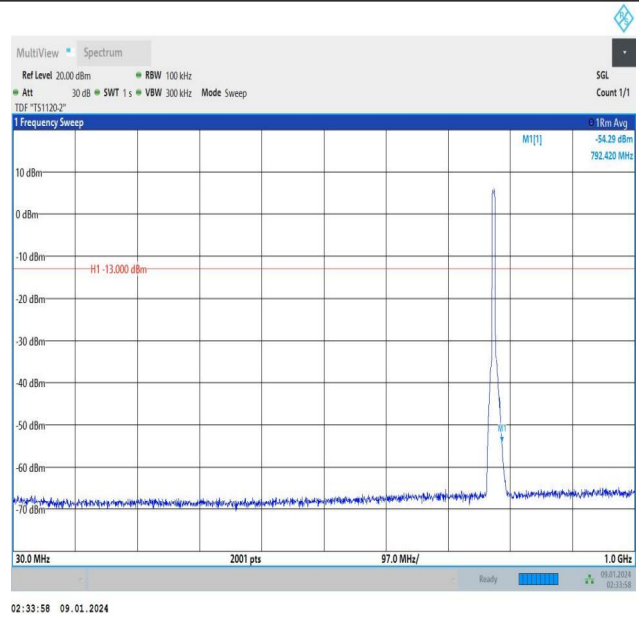
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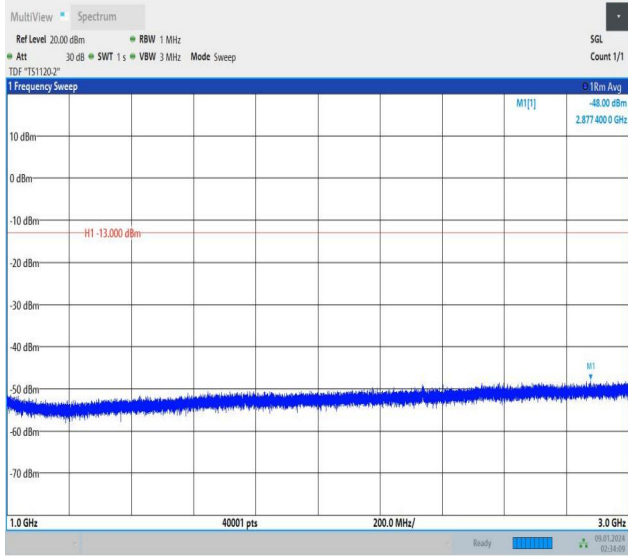
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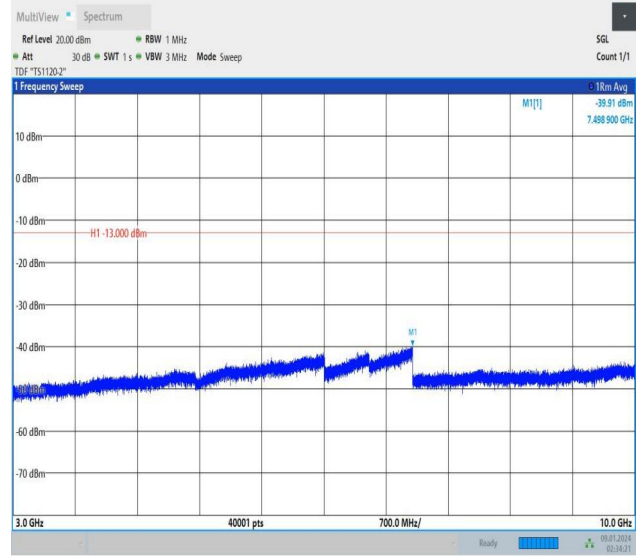
Band13_5MHz_16QAM_23205_25RB#0_0.15~30_0.15~30



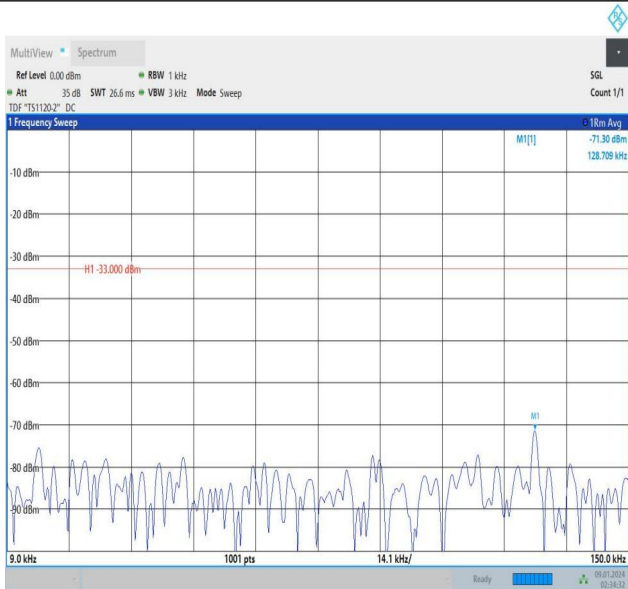
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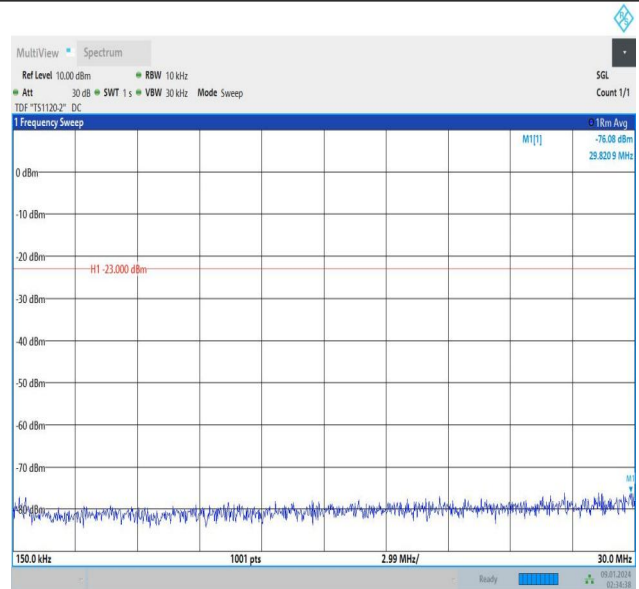
Band13_5MHz_16QAM_23205_25RB#0_1000~3000_1000~3000



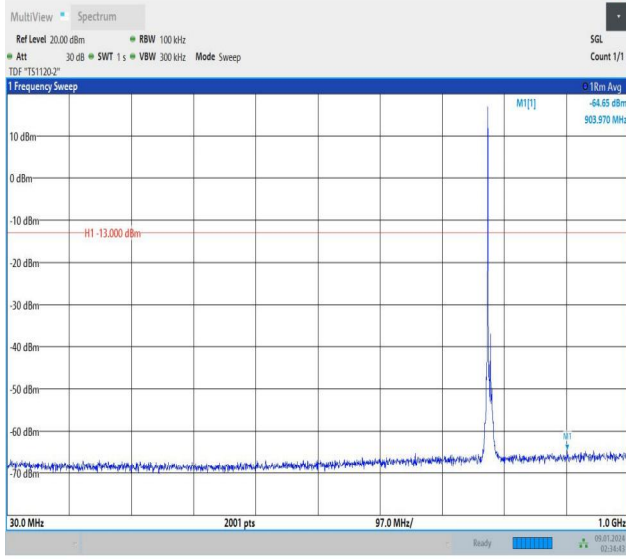
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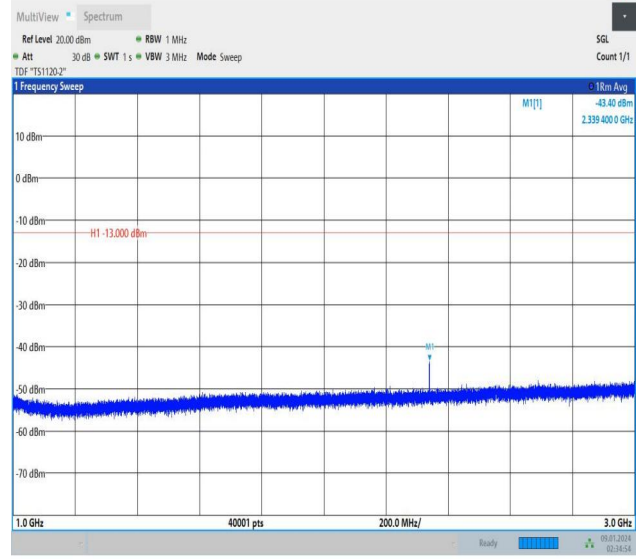
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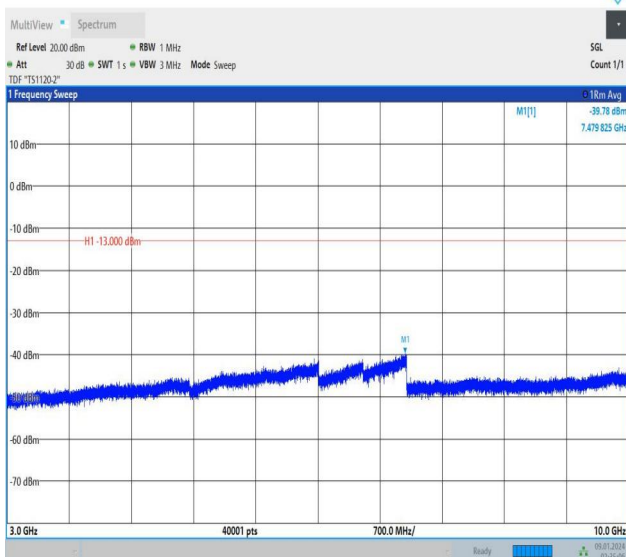
Band13_5MHz_QPSK_23230_1RB#0_0.15~30_0.15~30



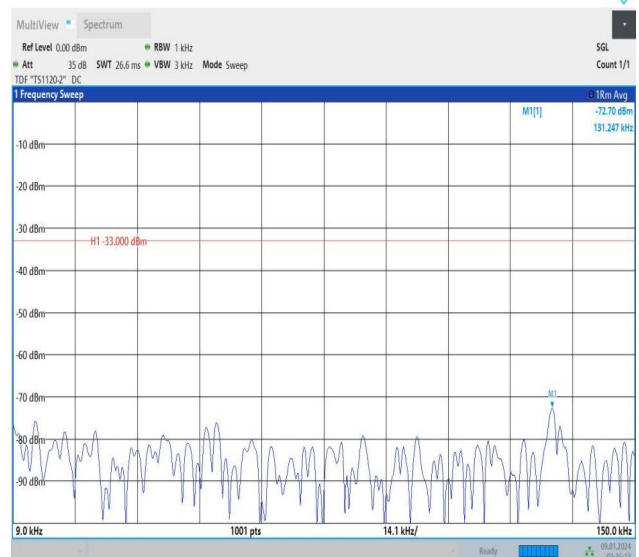
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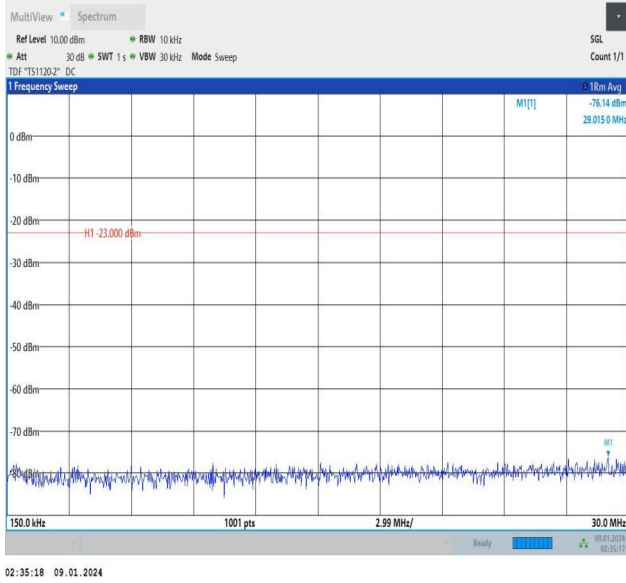
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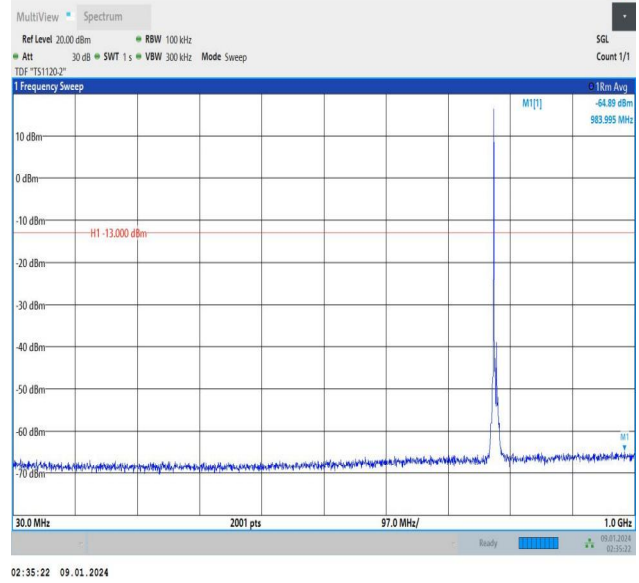
Band13_5MHz_QPSK_23230_1RB#0_3000~10000_3000~10000



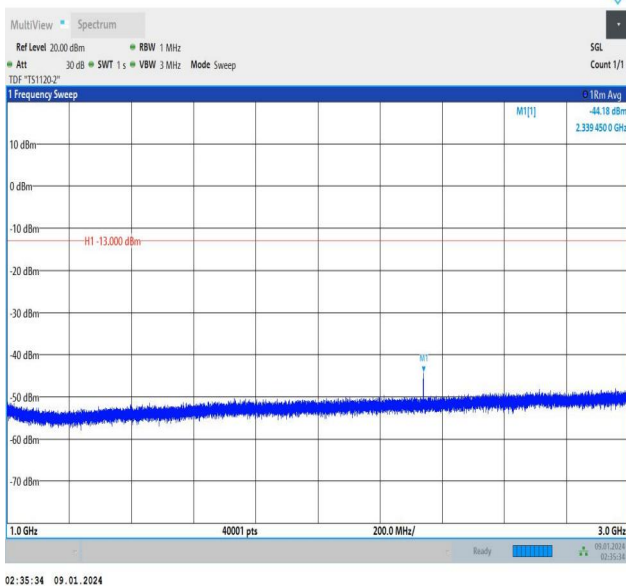
Band13_5MHz_16QAM_23230_1RB#0_0.009~0.15_0.009~0.15



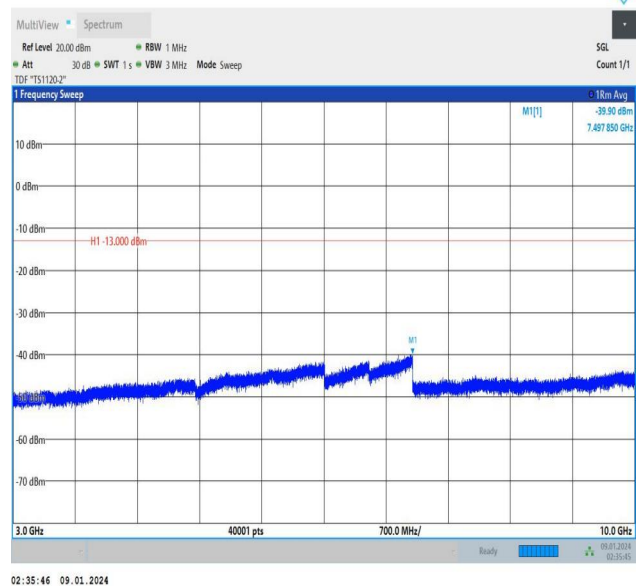
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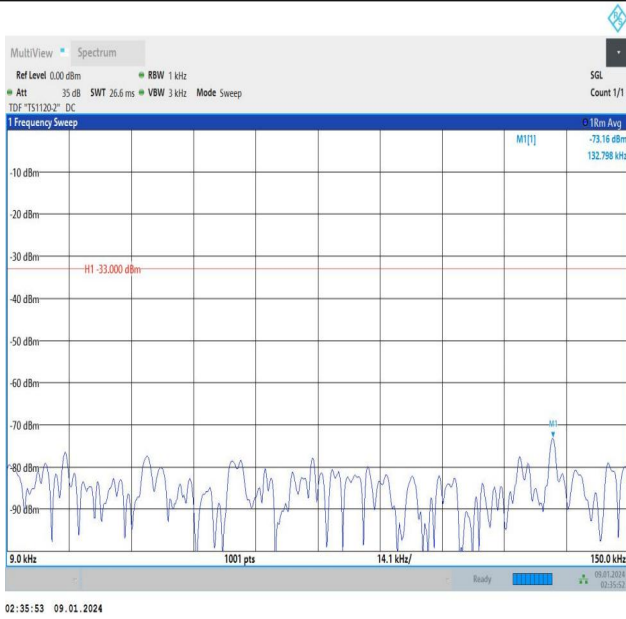
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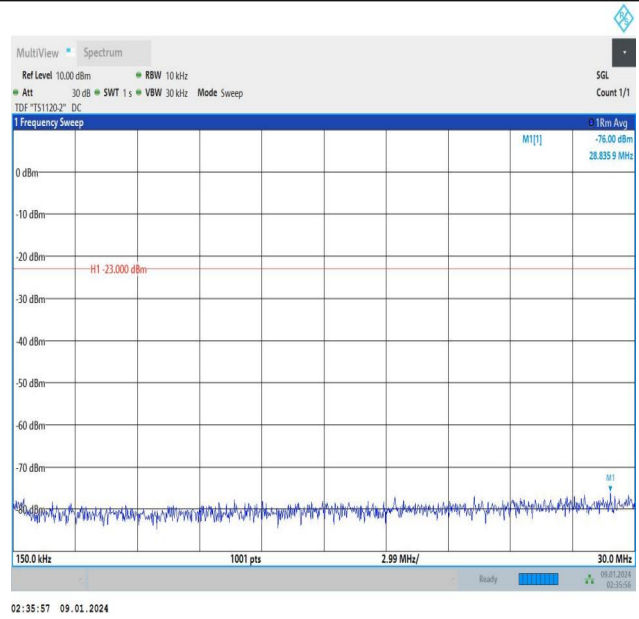


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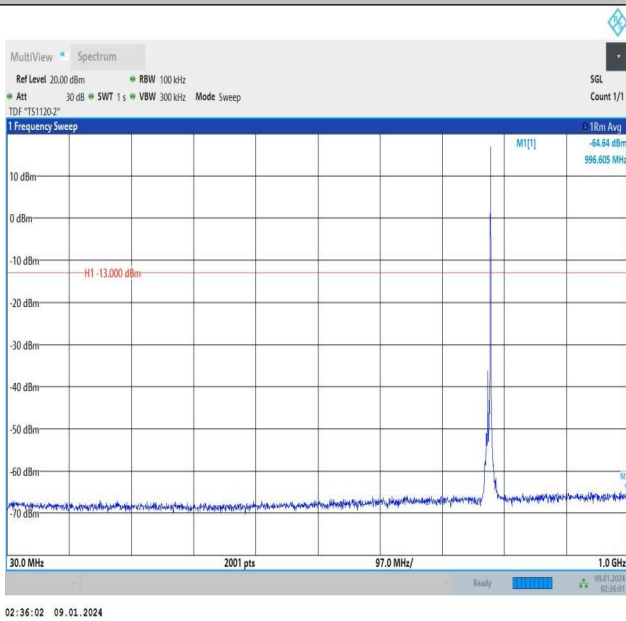


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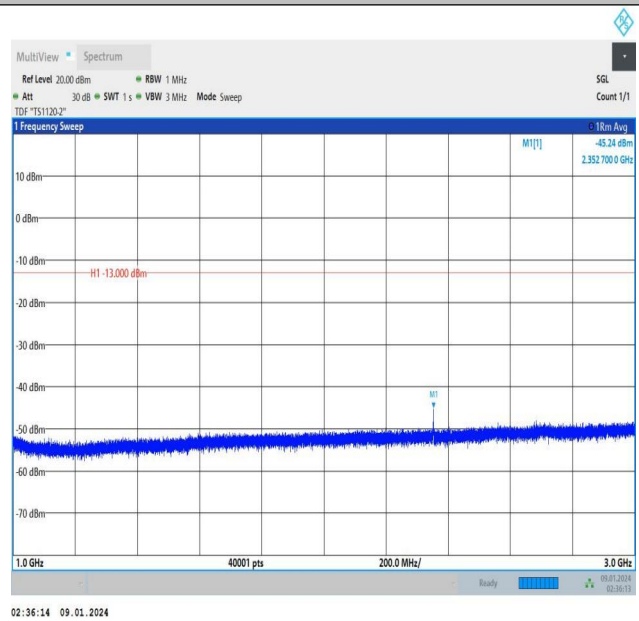
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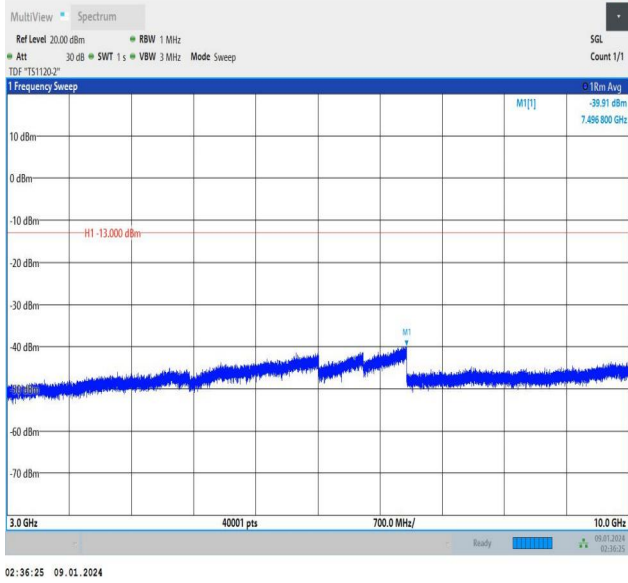


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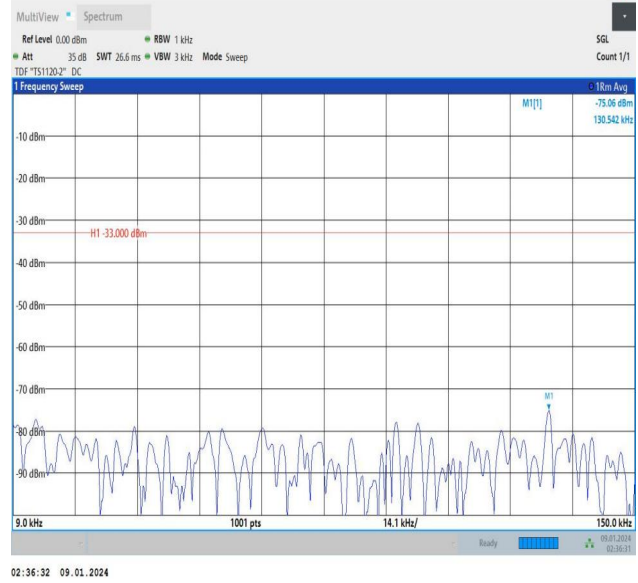


Band13_5MHz_QPSK_23230_1RB#24_1000~3000_1000~300

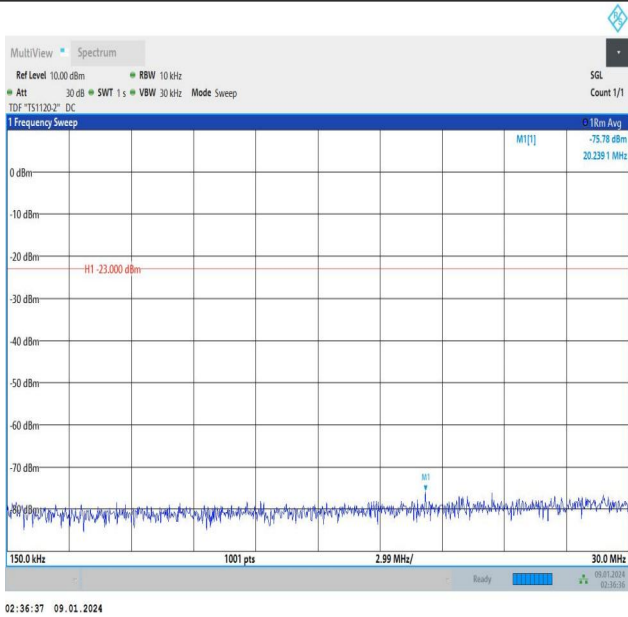
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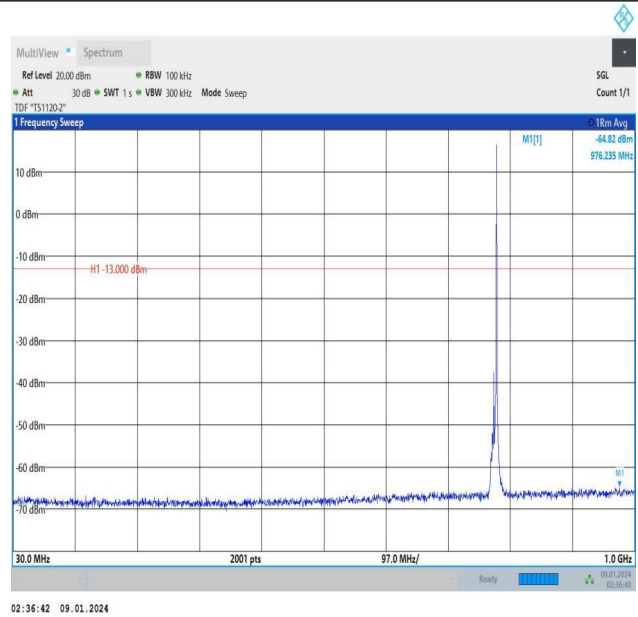
Band13_5MHz_QPSK_23230_1RB#24_3000~10000_3000~10000



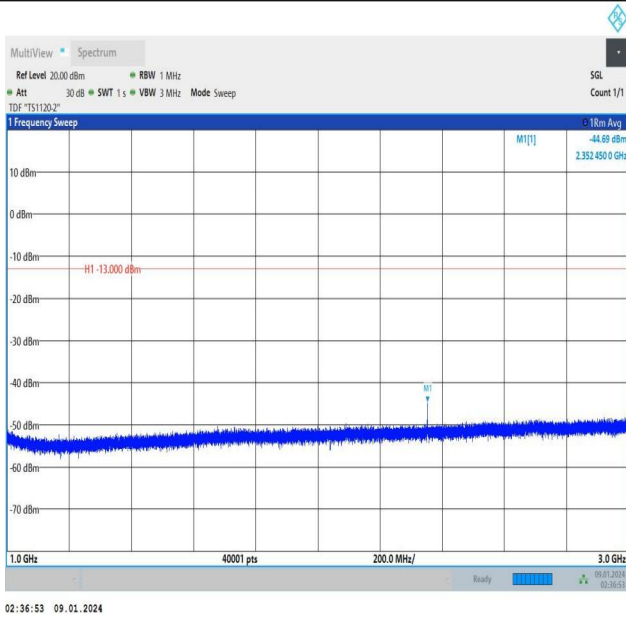
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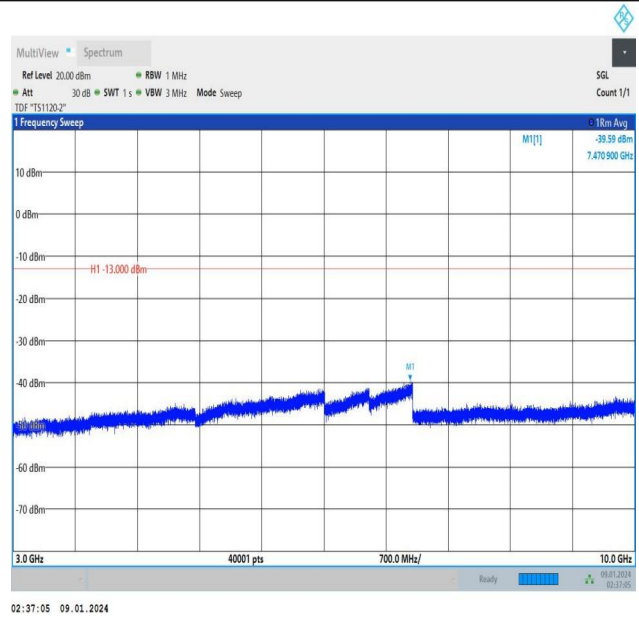
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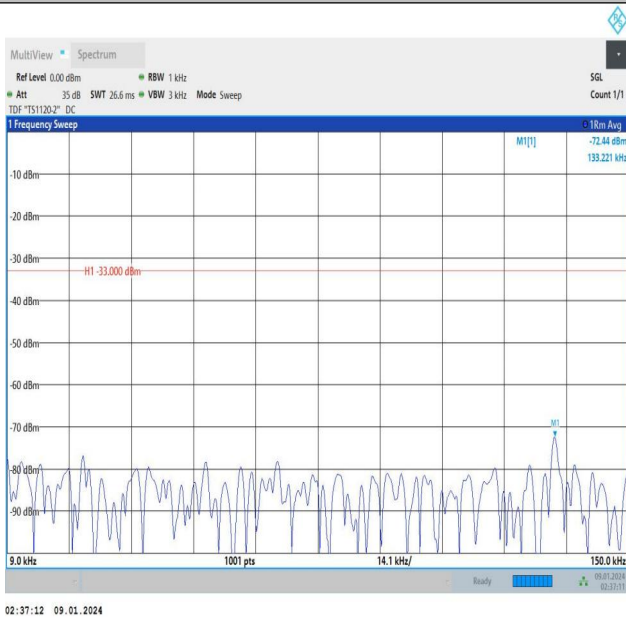
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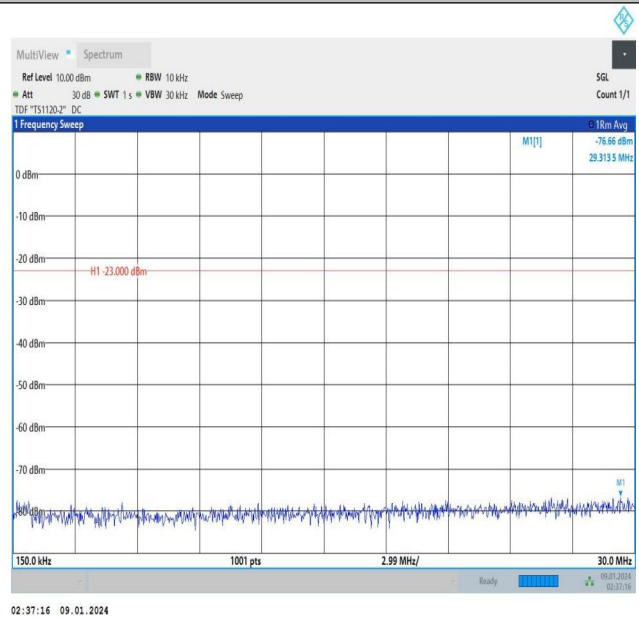
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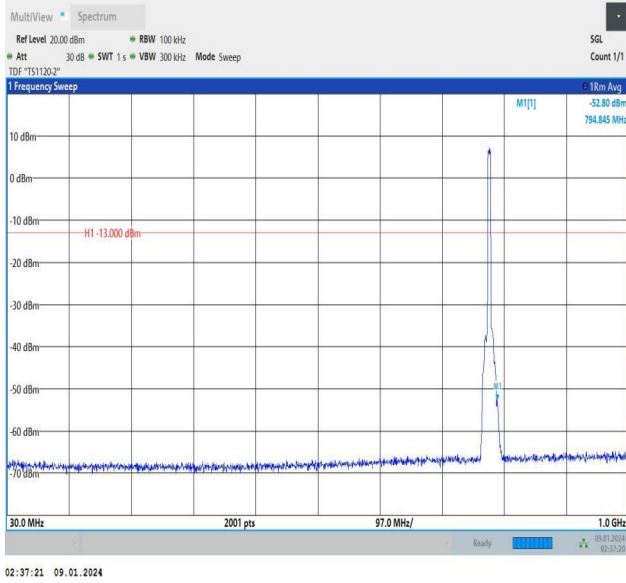
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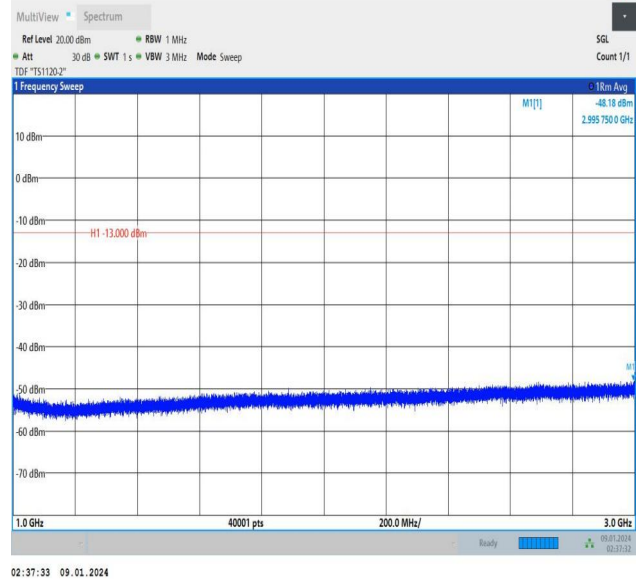
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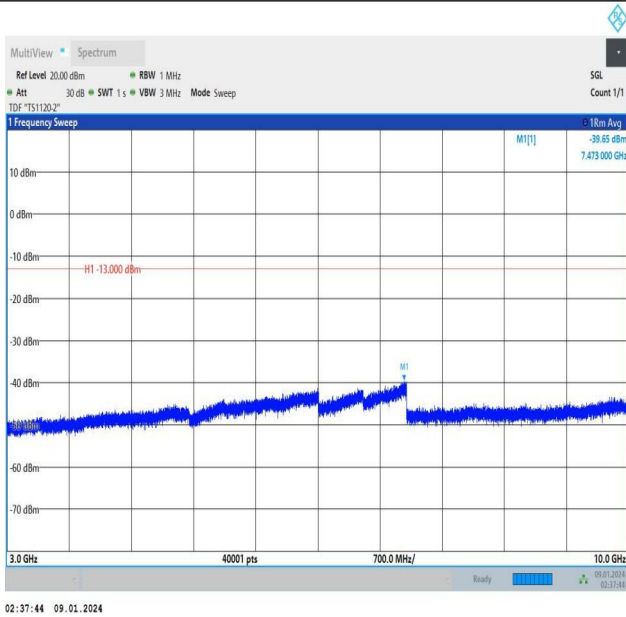
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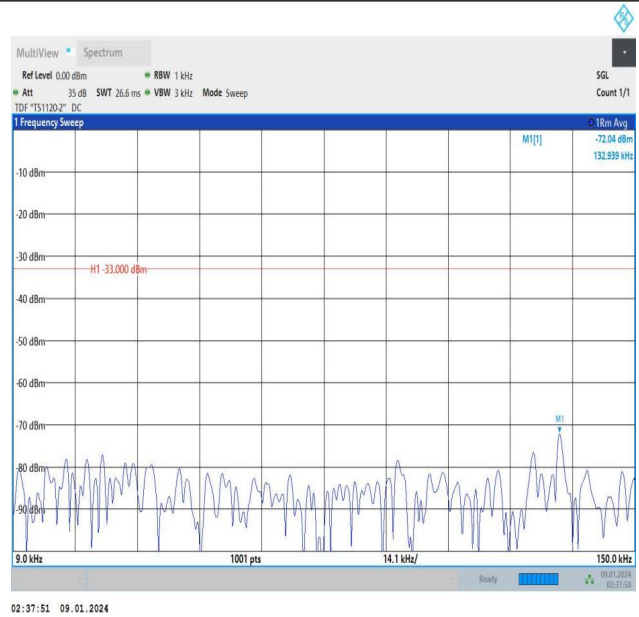
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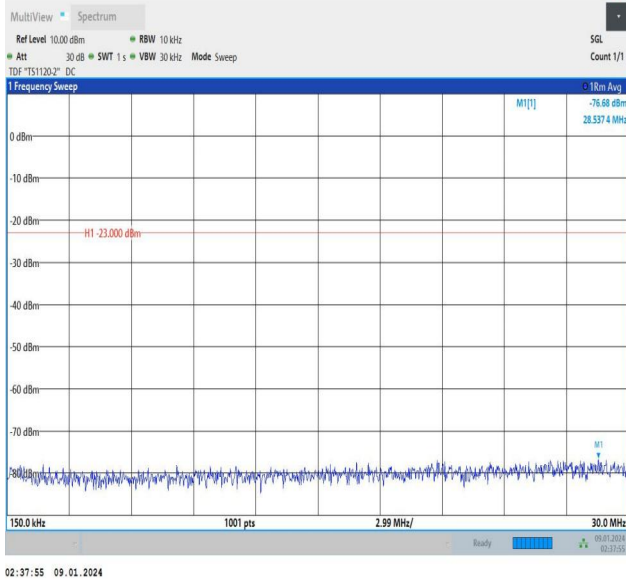
Band13_5MHz_QPSK_23230_25RB#0_1000~3000_1000~300
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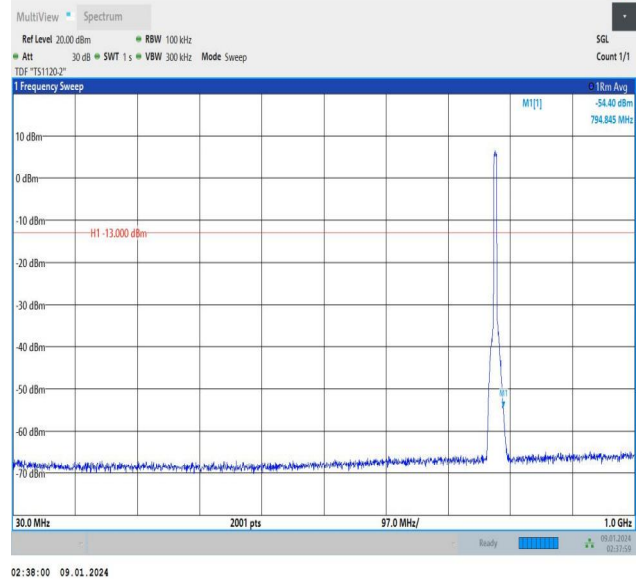
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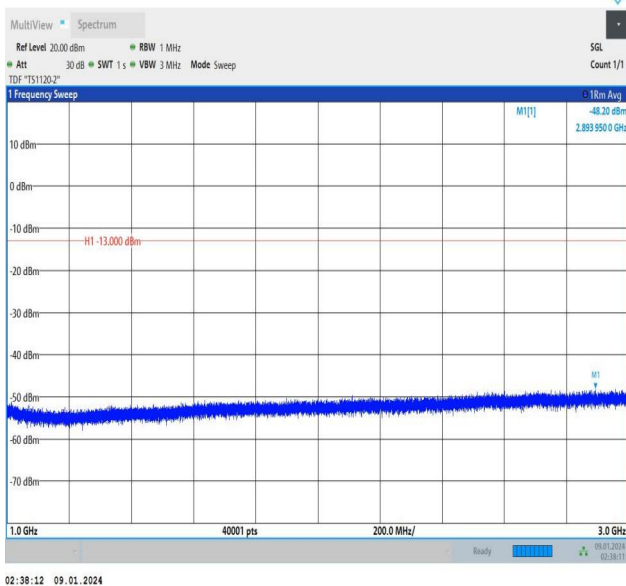
Band13_5MHz_16QAM_23230_25RB#0_0.009~0.15_0.009~0.
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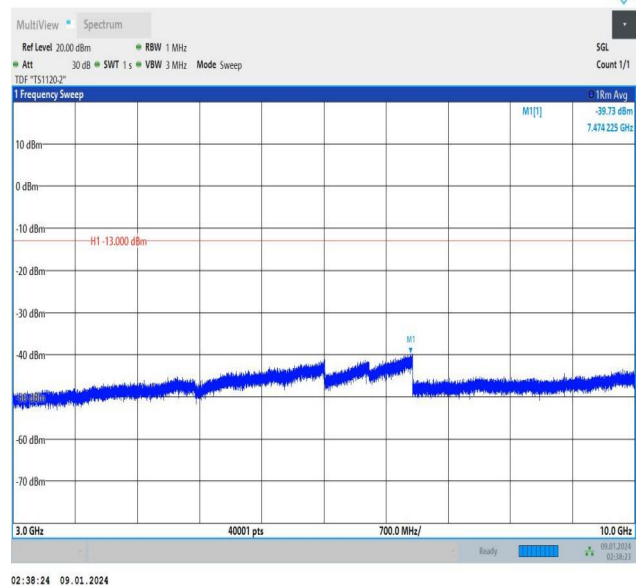
Band13_5MHz_16QAM_23230_25RB#0_0.15~30_0.15~30



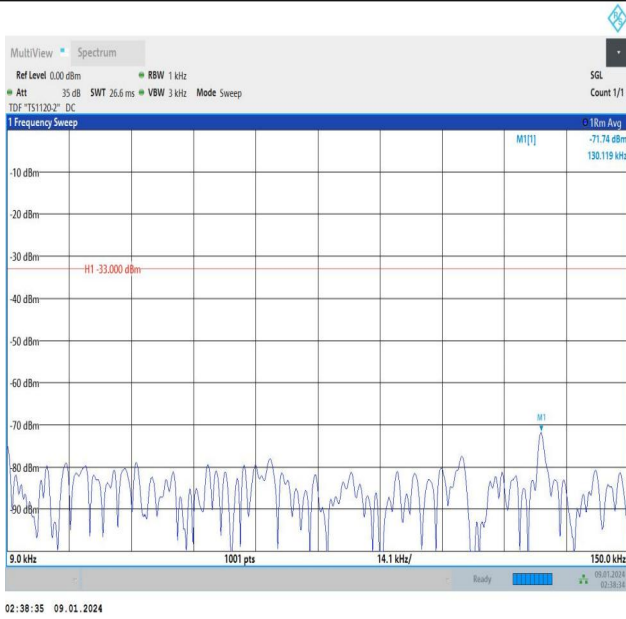
Band13_5MHz_16QAM_23230_25RB#0_30~1000_30~1000



Band13_5MHz_16QAM_23230_25RB#0_1000~3000_1000~3000

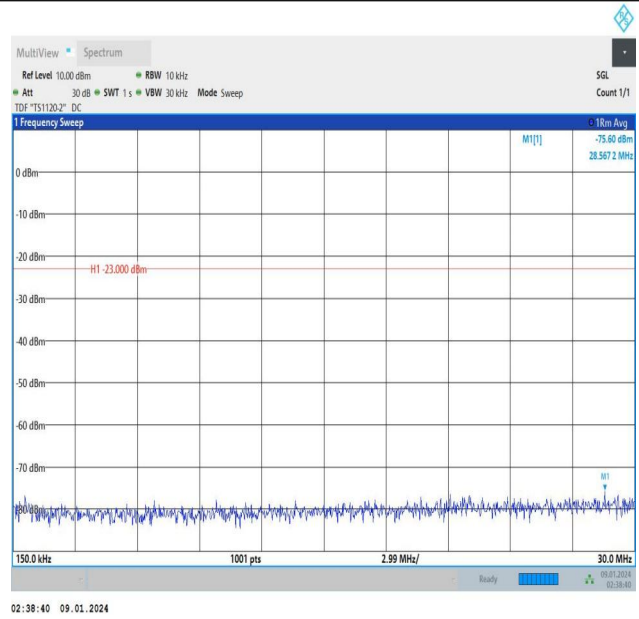


Band13_5MHz_16QAM_23230_25RB#0_3000~10000_3000~10000

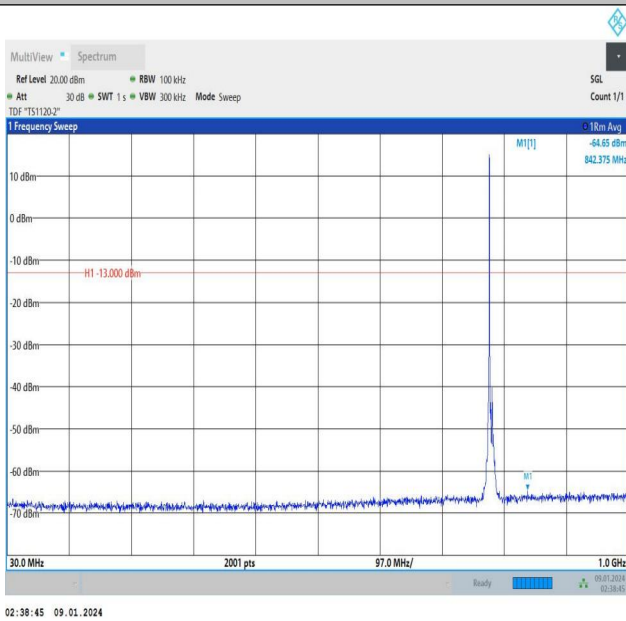


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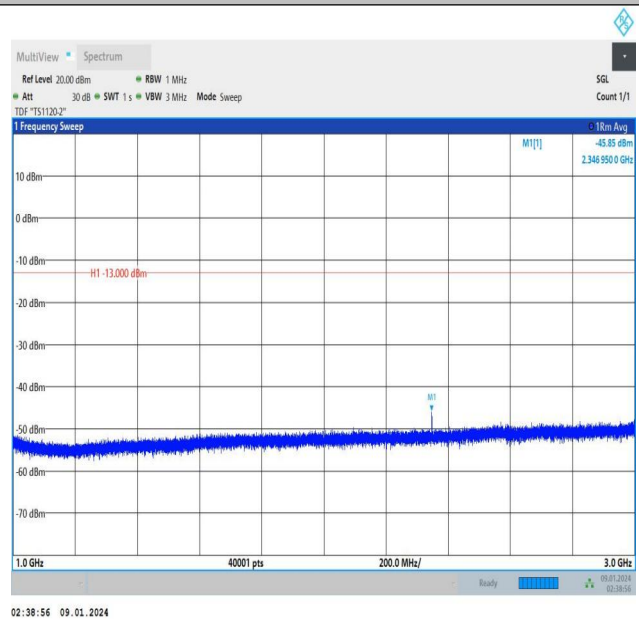
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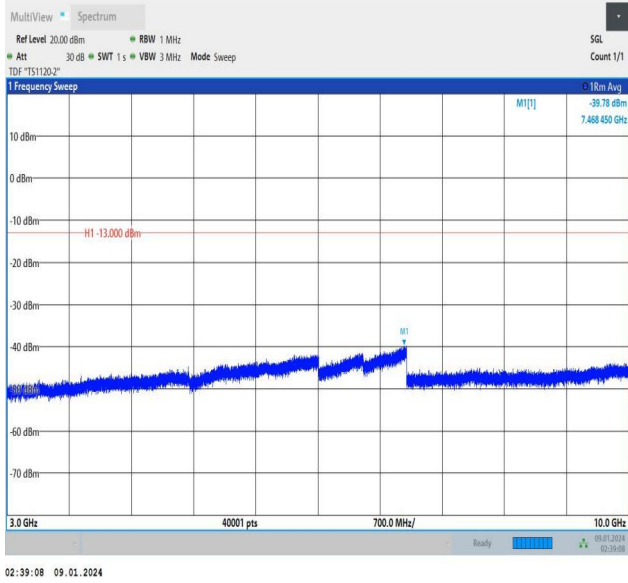
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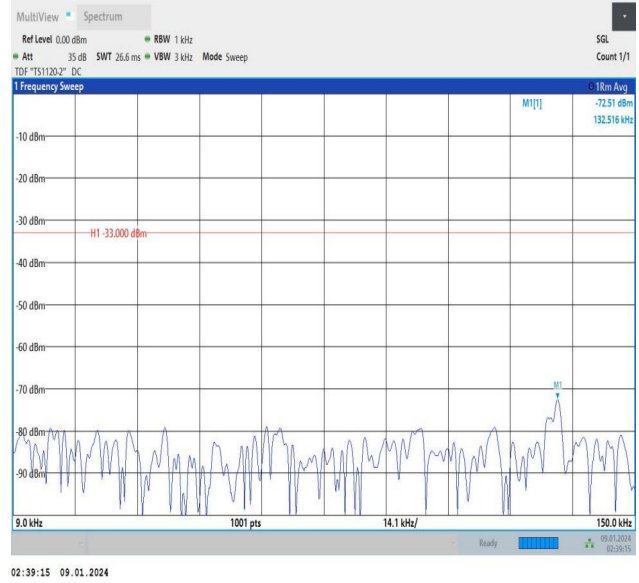
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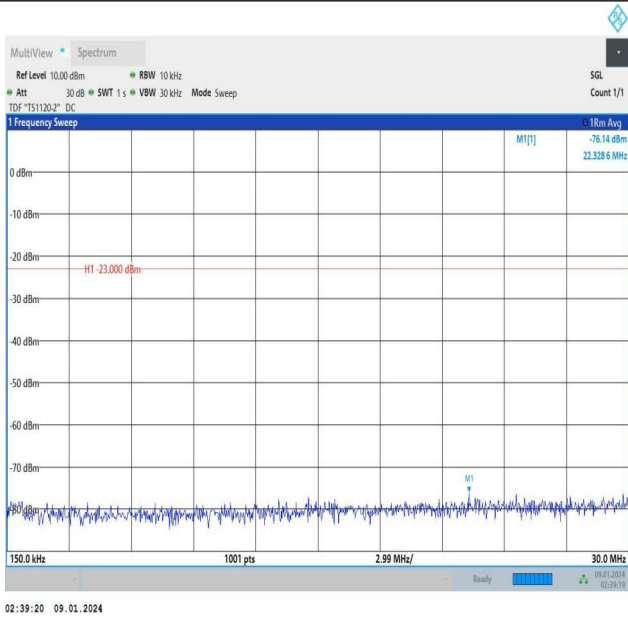
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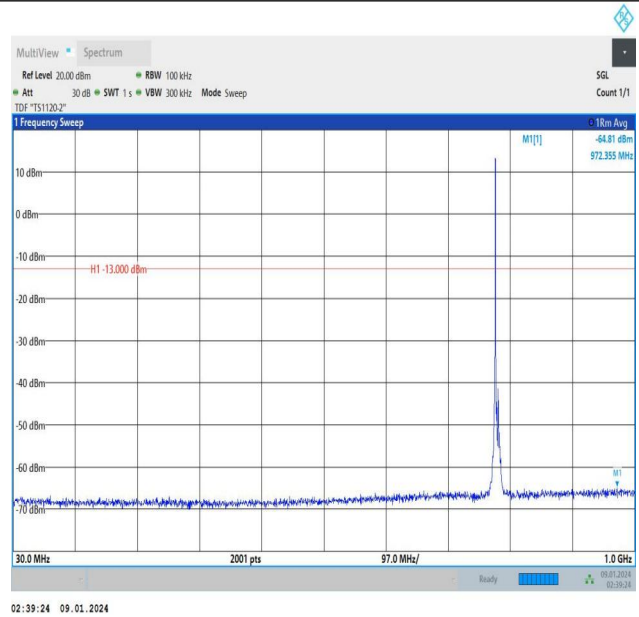
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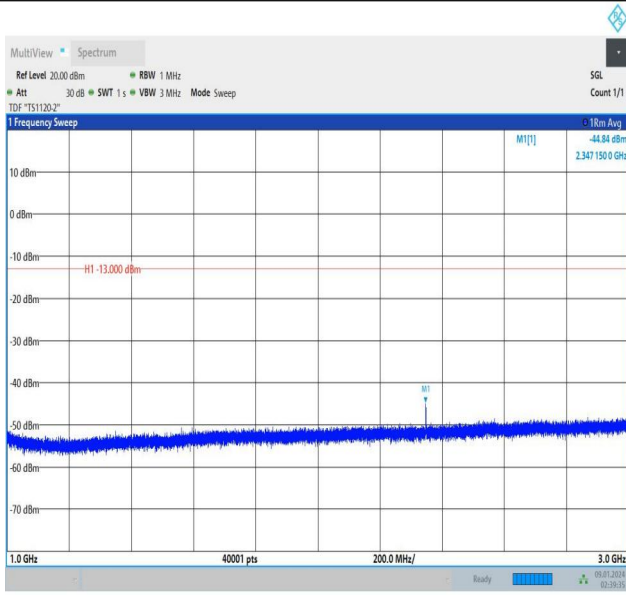
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Band13_5MHz_16QAM_23255_1RB#0_0.15~30_0.15~30



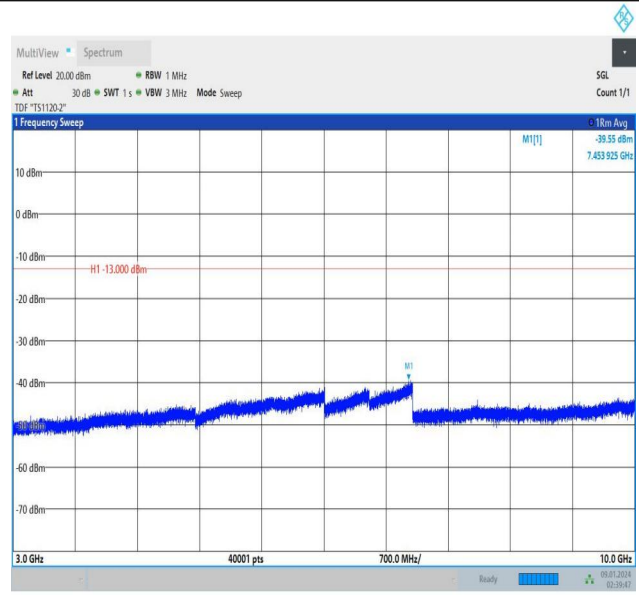
Band13_5MHz_16QAM_23255_1RB#0_30~1000_30~1000



02:39:36 09.01.2024

Band13_5MHz_16QAM_23255_1RB#0_1000~3000_1000~30

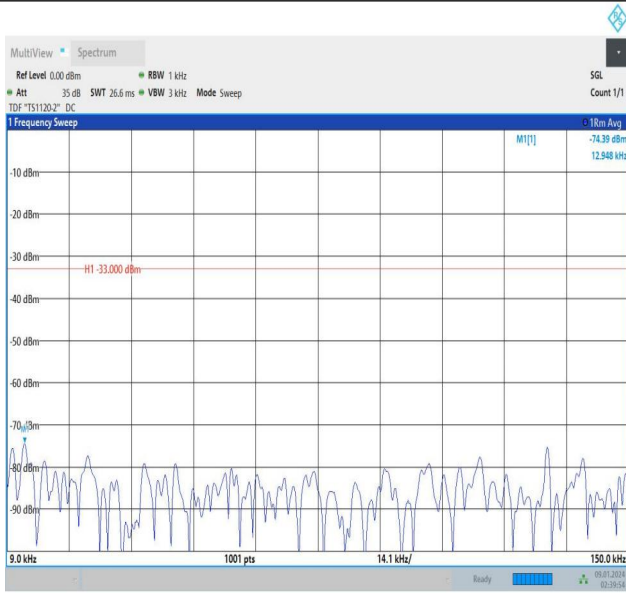
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02:39:48 09.01.2024

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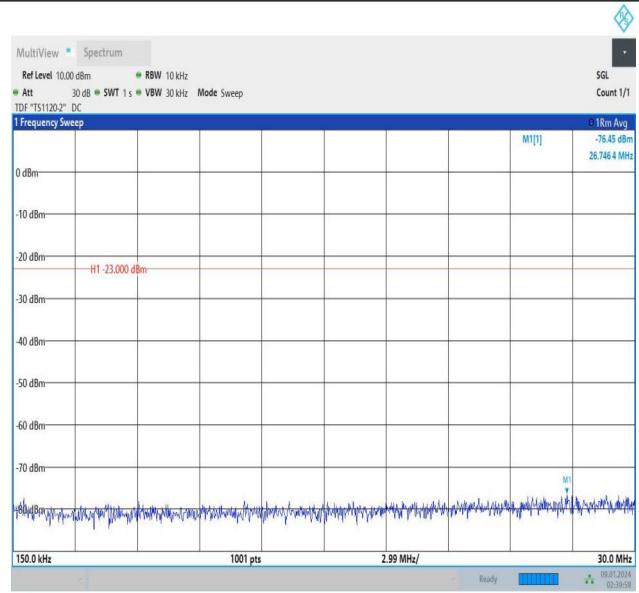
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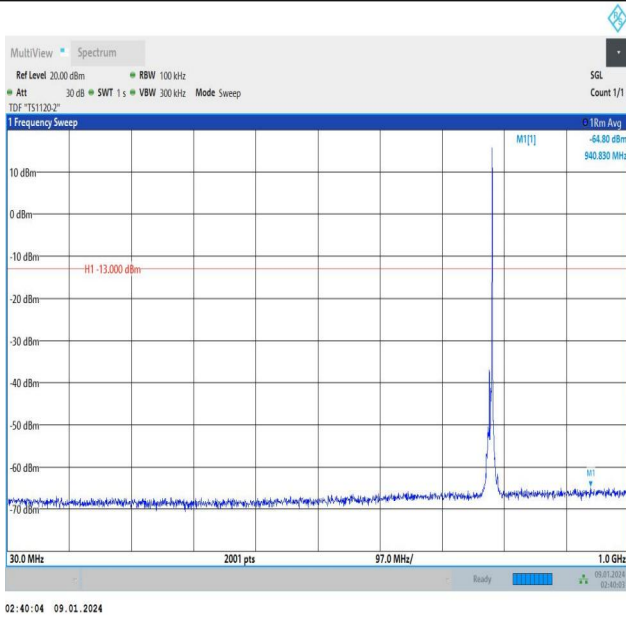
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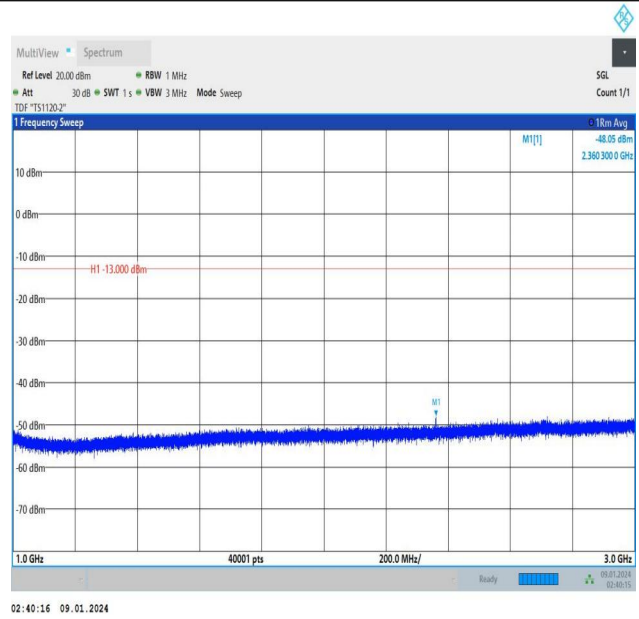


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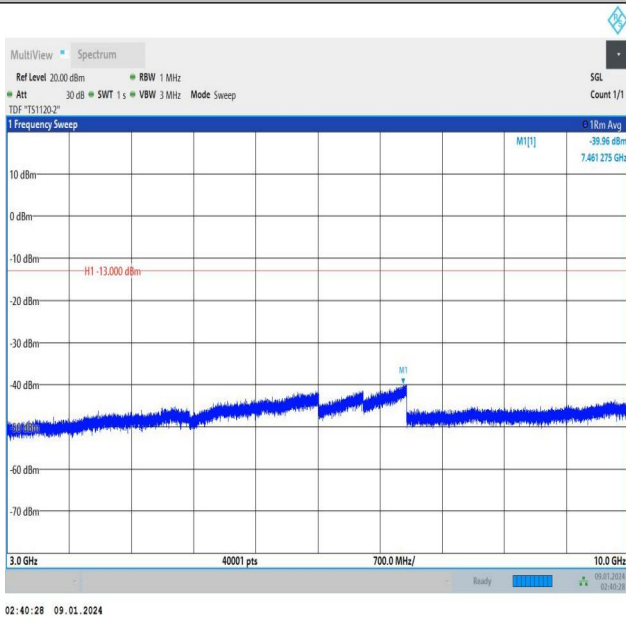
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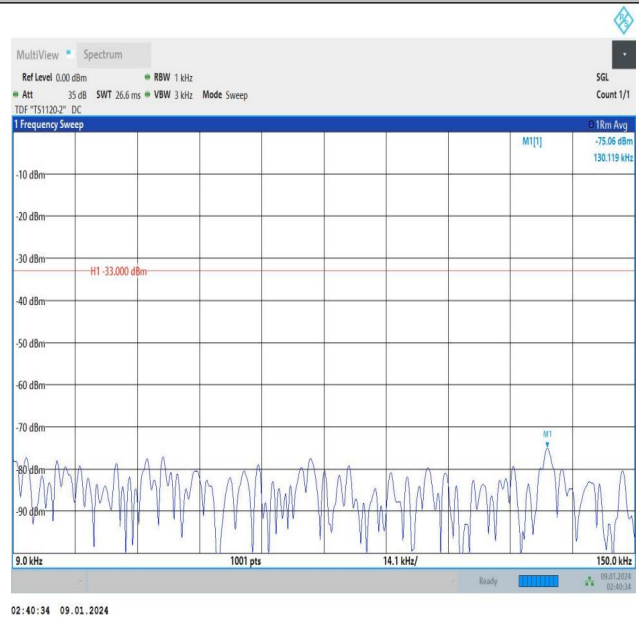
Band13_5MHz_QPSK_23255_1RB#24_30~1000_30~1000



Band13_5MHz_QPSK_23255_1RB#24_1000~3000_1000~300
0



Band13_5MHz_QPSK_23255_1RB#24_3000~10000_3000~1
0000



Band13_5MHz_16QAM_23255_1RB#24_0.009~0.15_0.009~0.
15