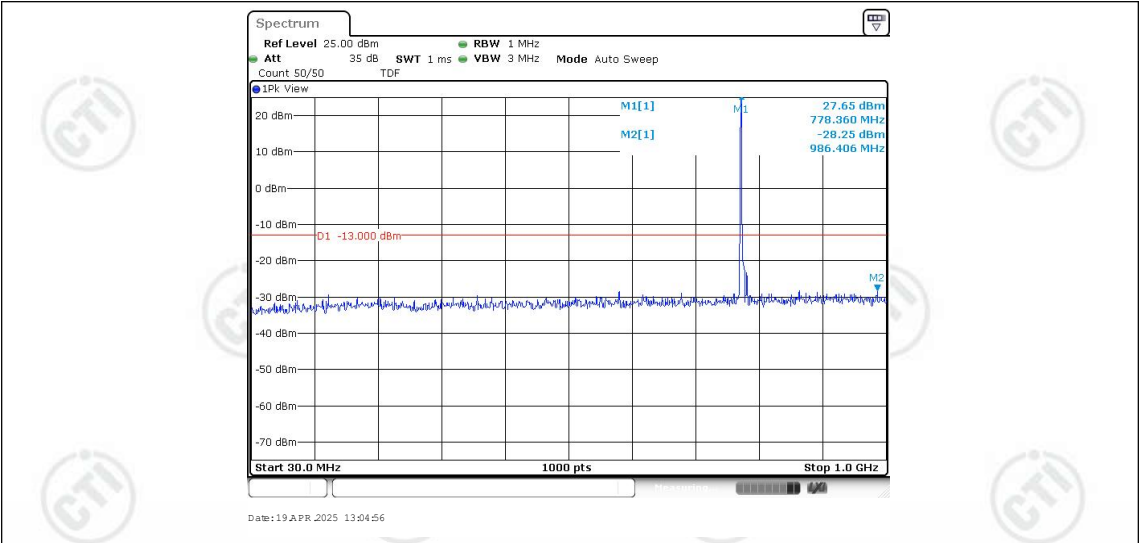
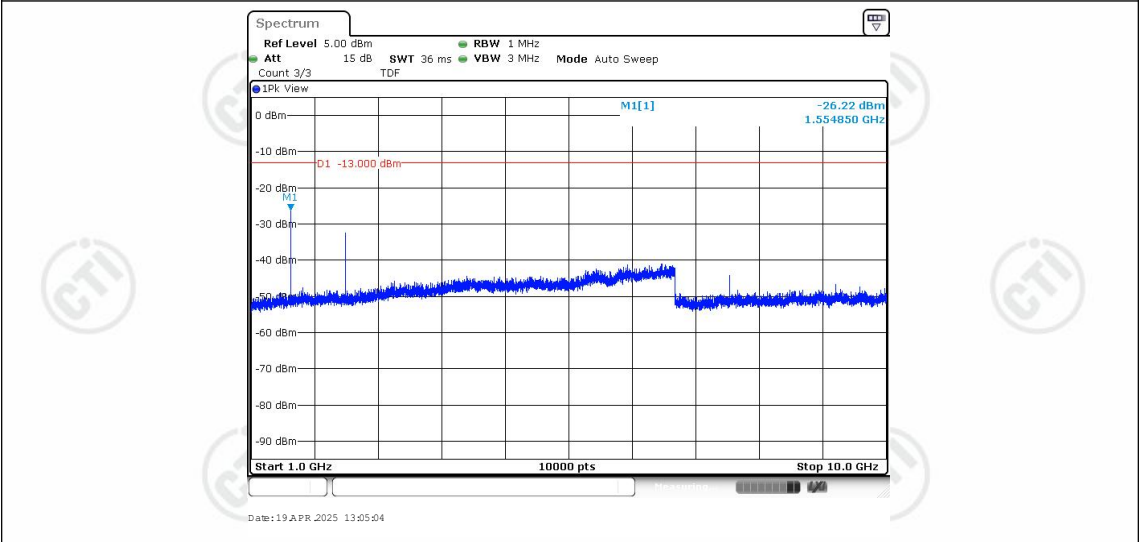
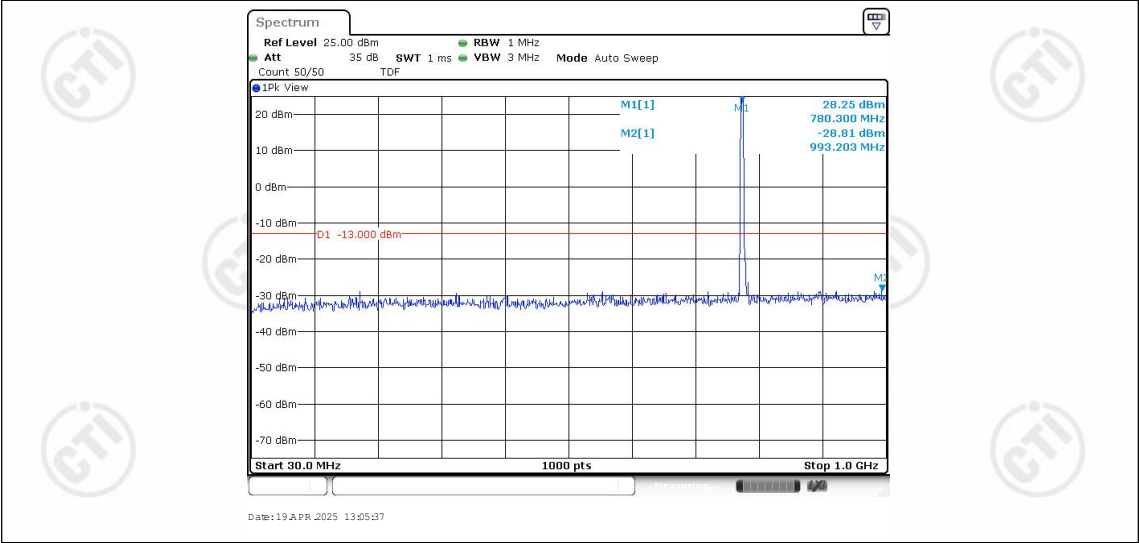




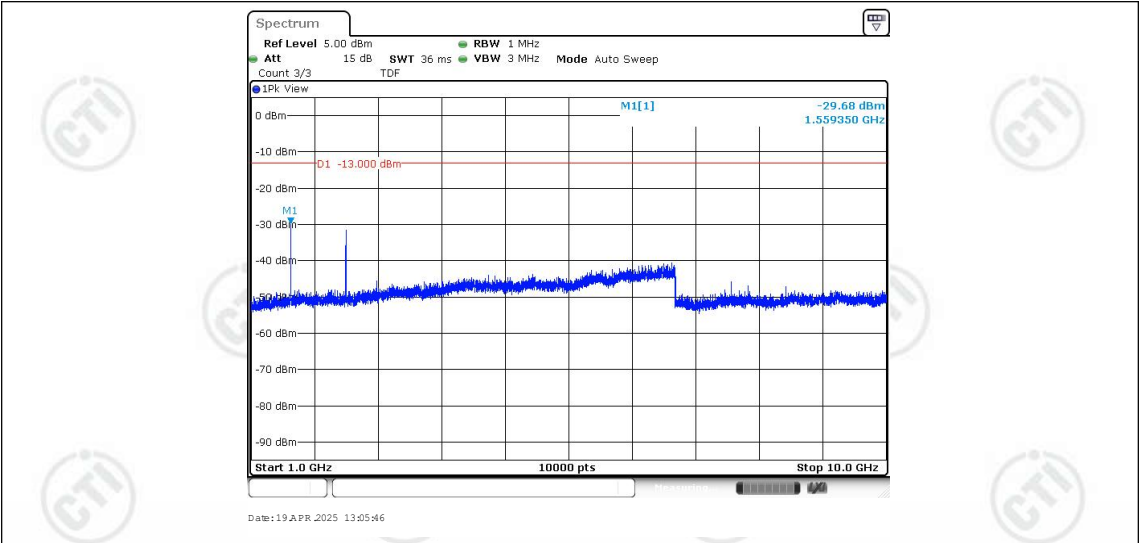
Band13-5MHz-16QAM-23205-1RB#0-Range1:30~1000MHz



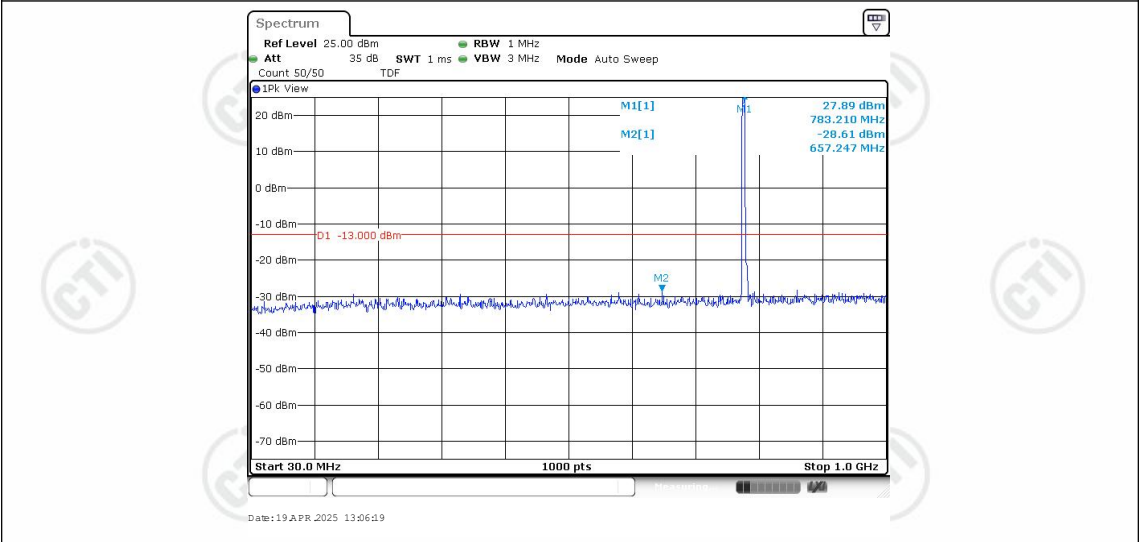
Band13-5MHz-16QAM-23205-1RB#0-Range2:1000~10000MHz



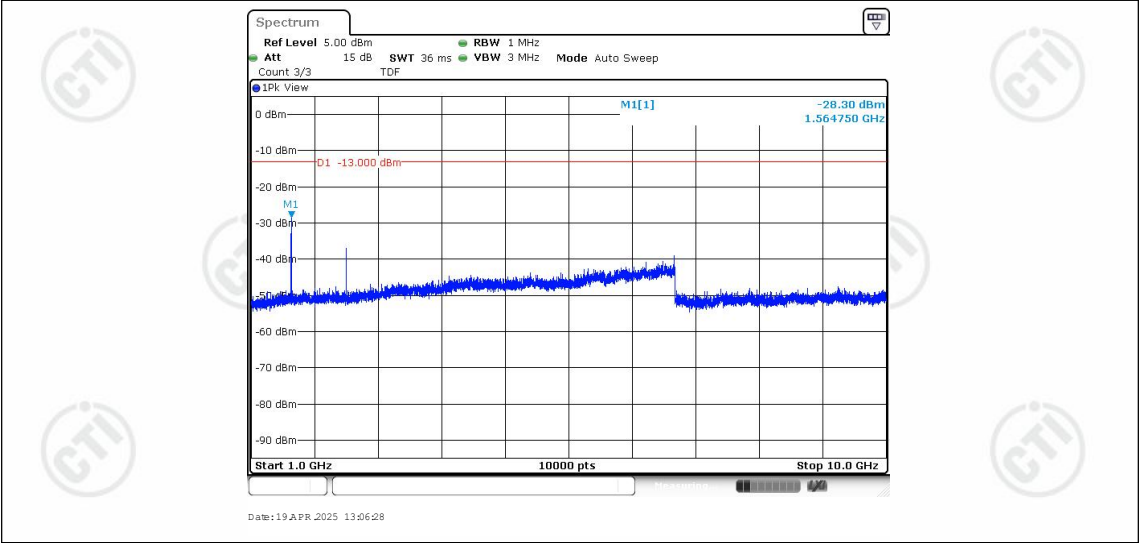
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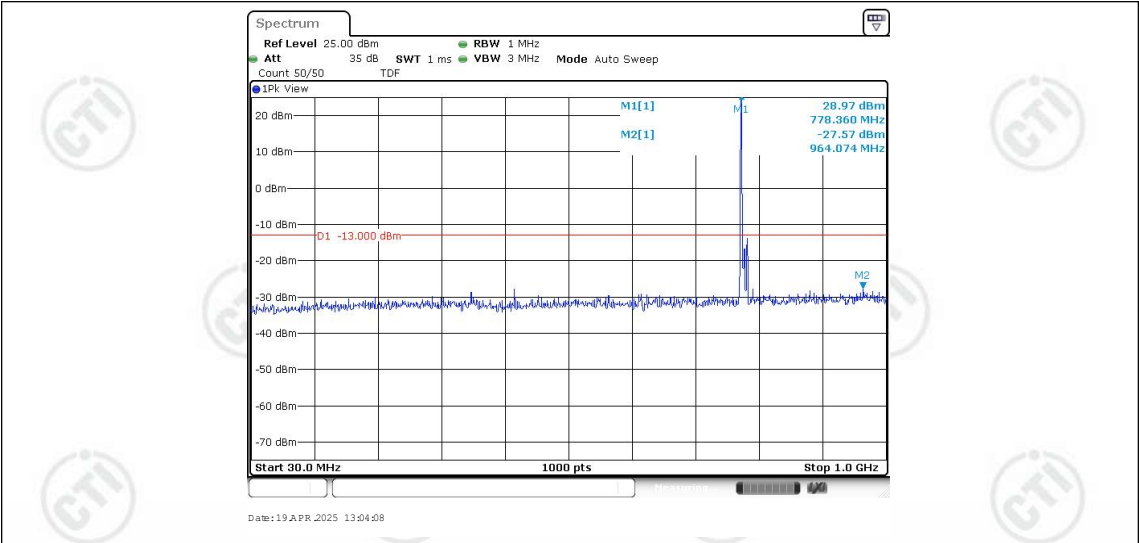
Band13-5MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



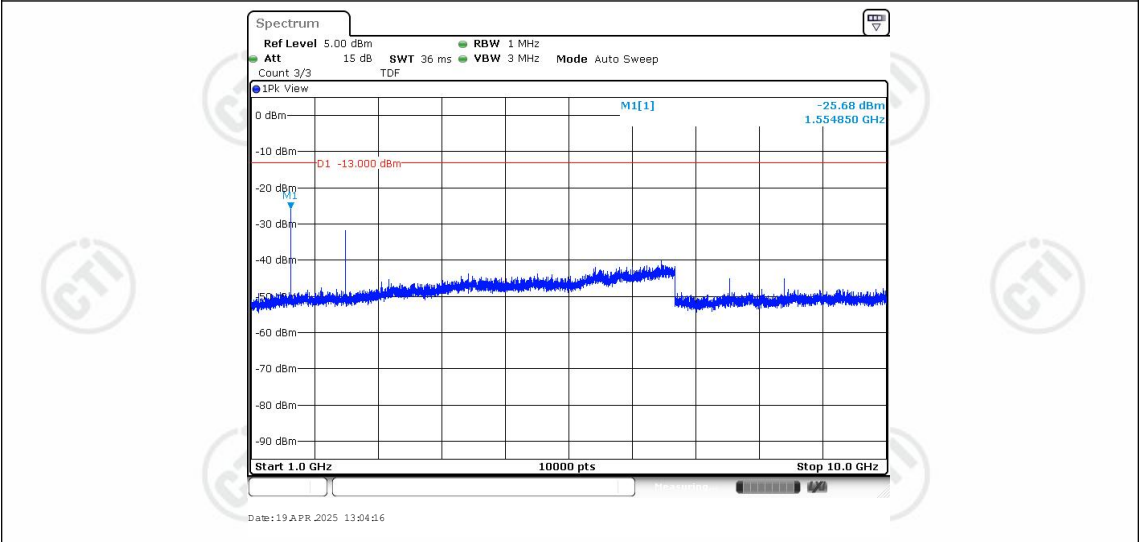
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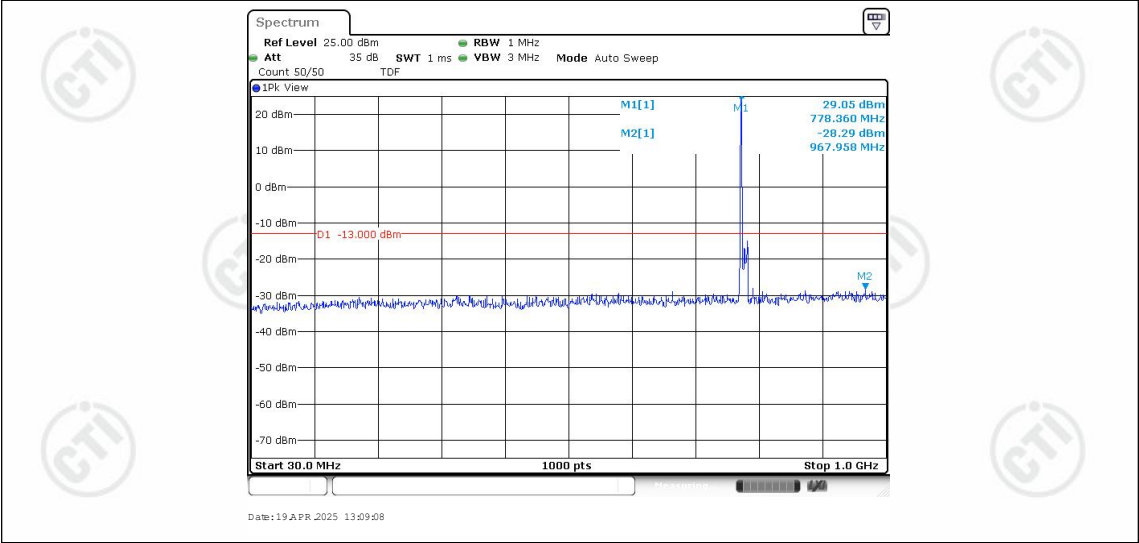
Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz



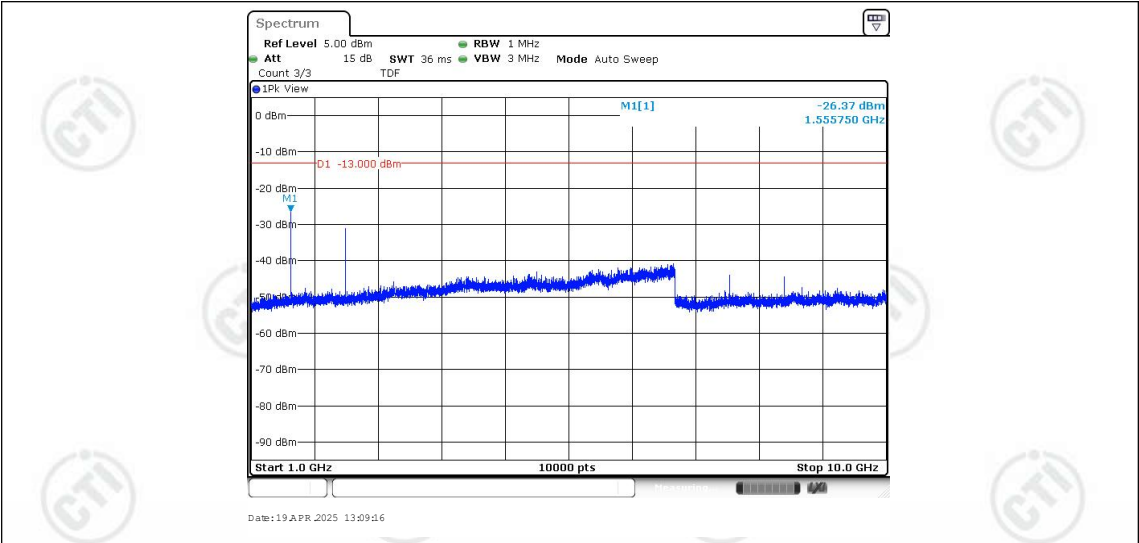
Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



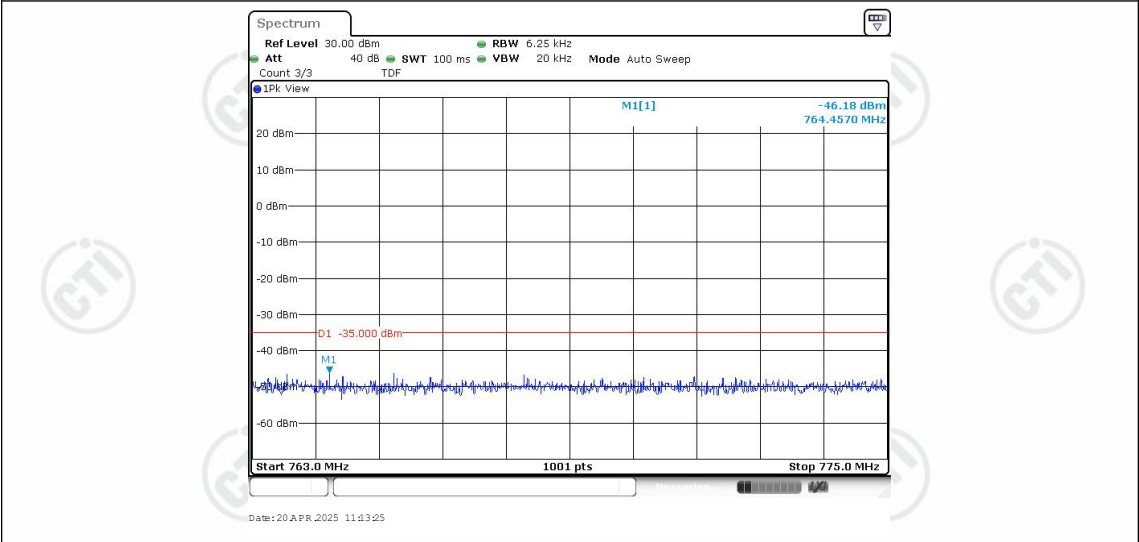
Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



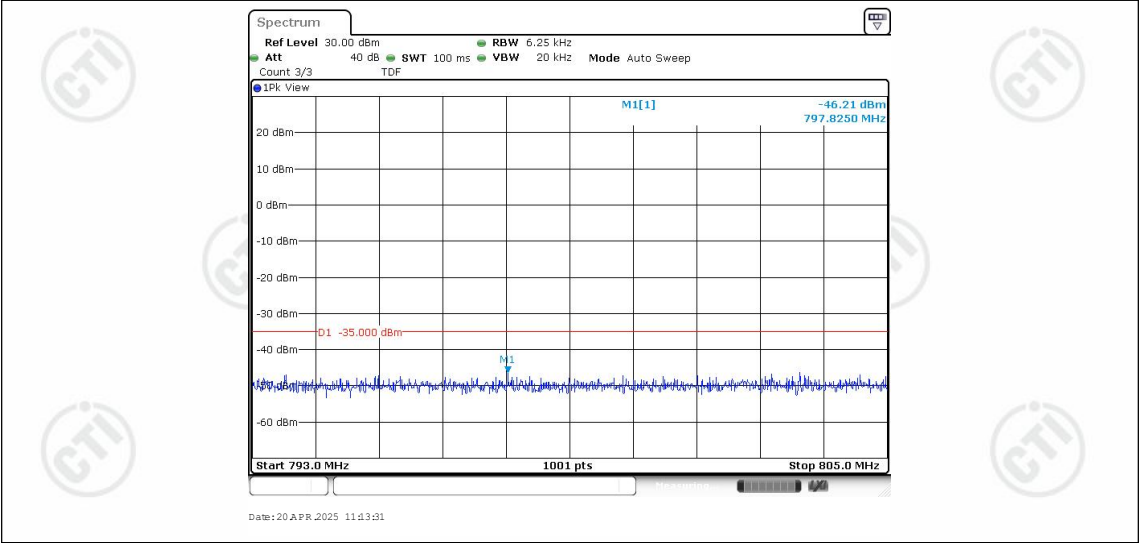
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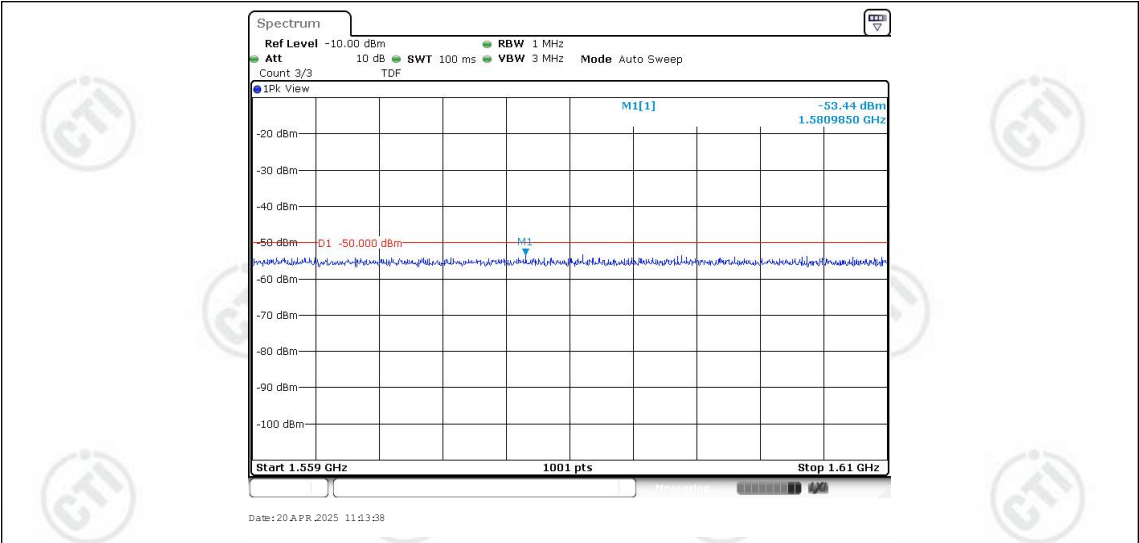
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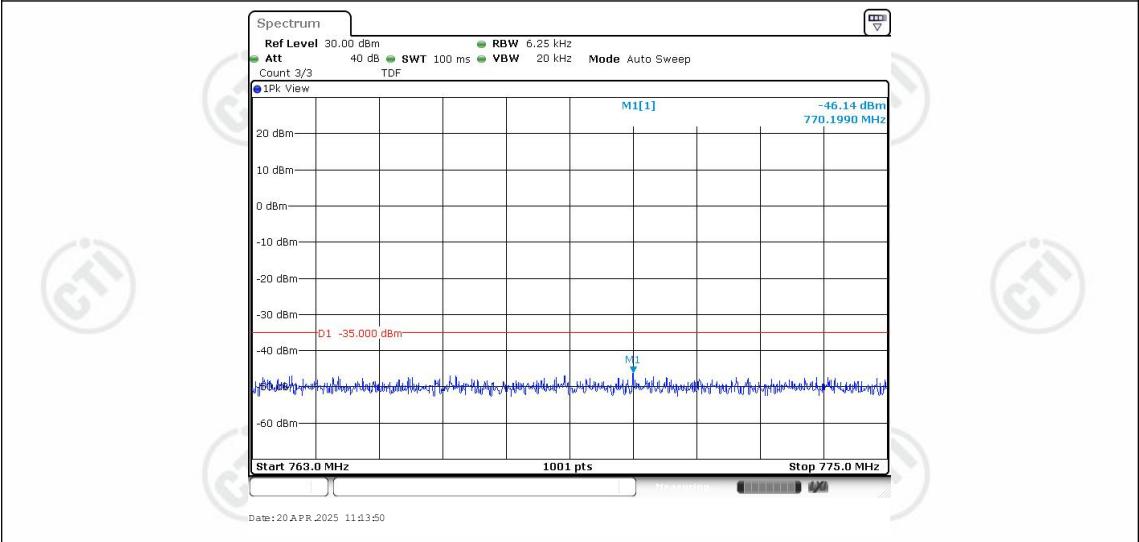
Band13-5MHz-QPSK-23205-1RB#0-Range1:763~775MHz



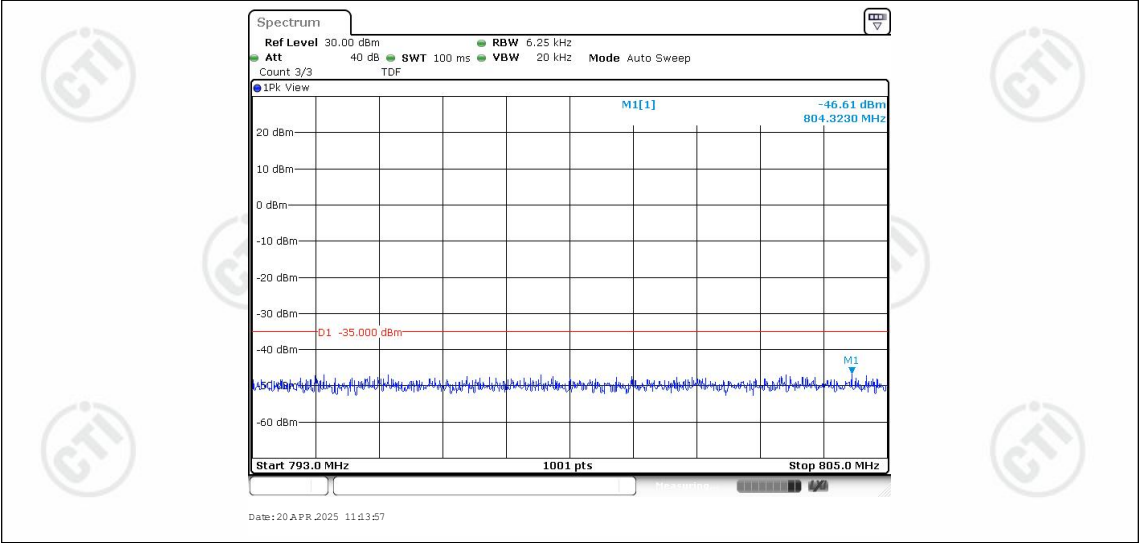
Band13-5MHz-QPSK-23205-1RB#0-Range2:793~805MHz



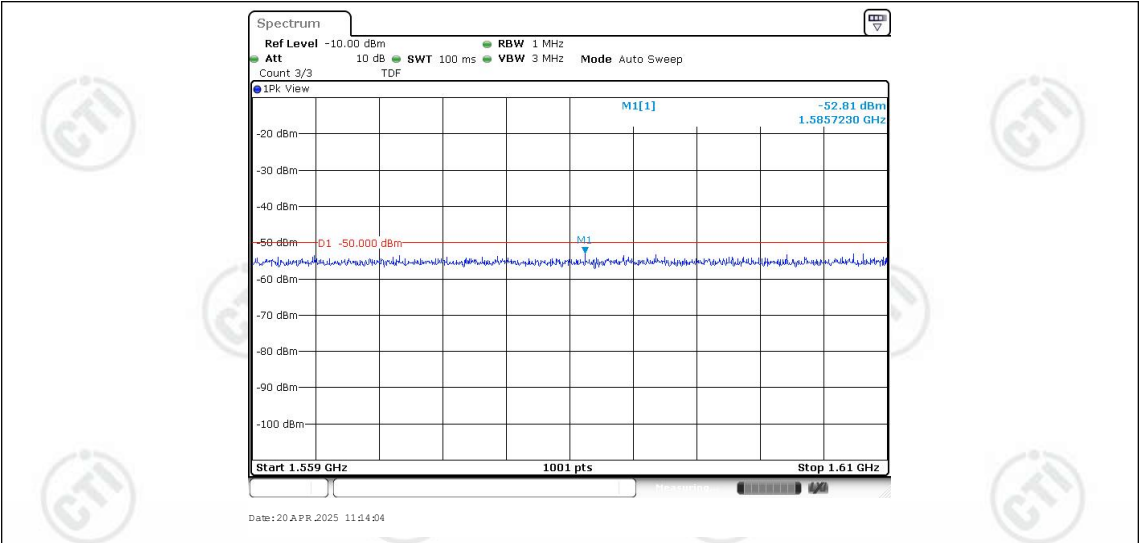
Band13-5MHz-QPSK-23205-1RB#0-Range3:1559~1610MHz



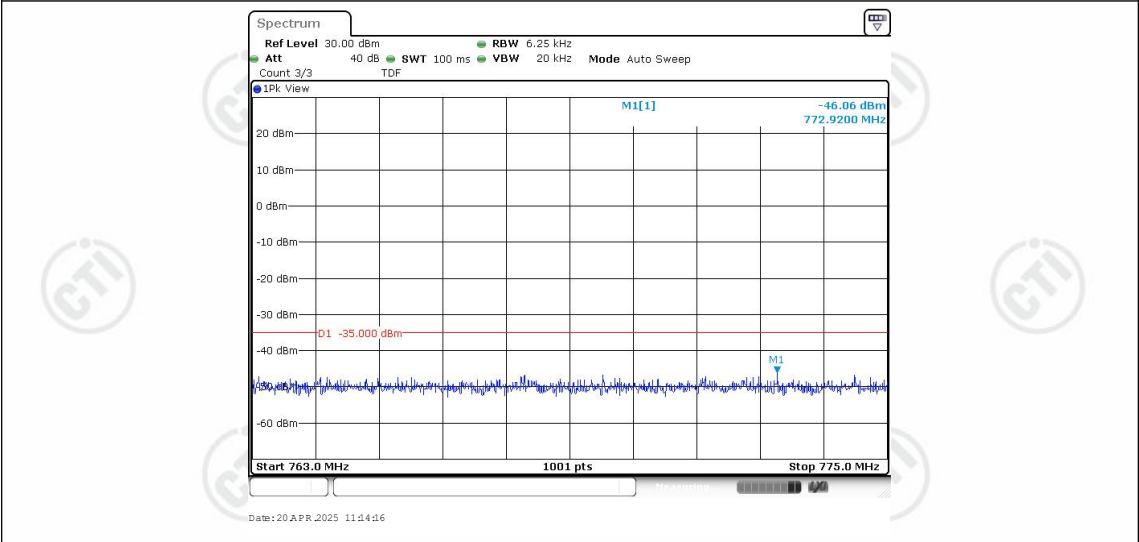
Band13-5MHz-QPSK-23230-1RB#0-Range1:763~775MHz



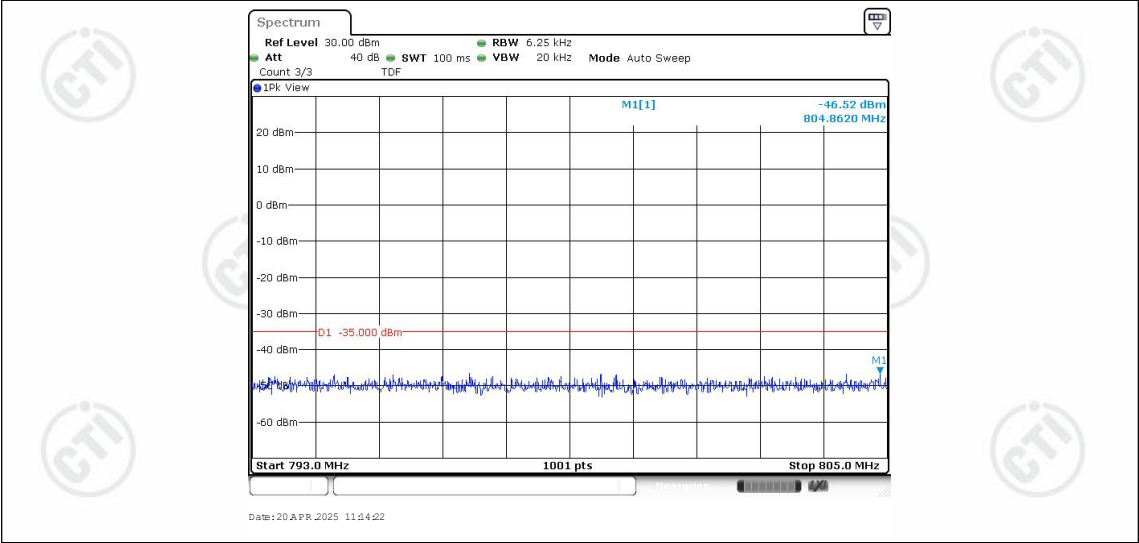
Band13-5MHz-QPSK-23230-1RB#0-Range2:793~805MHz



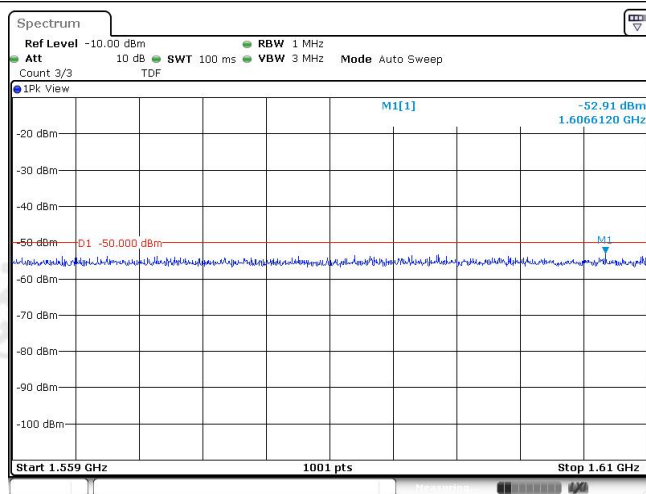
Band13-5MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz



Band13-5MHz-QPSK-23255-1RB#0-Range1:763~775MHz

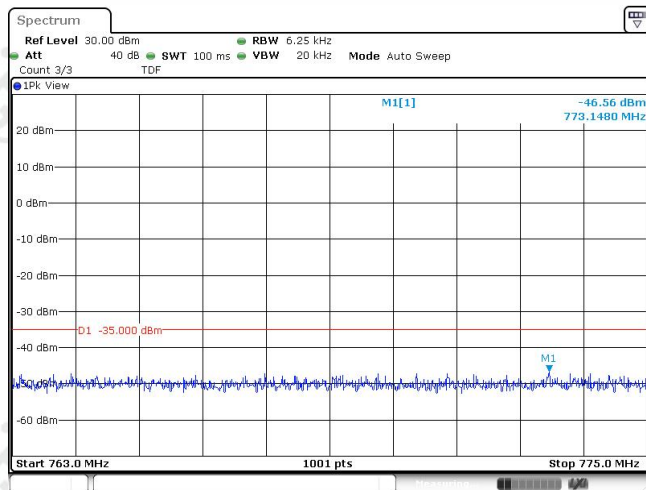


Band13-5MHz-QPSK-23255-1RB#0-Range2:793~805MHz



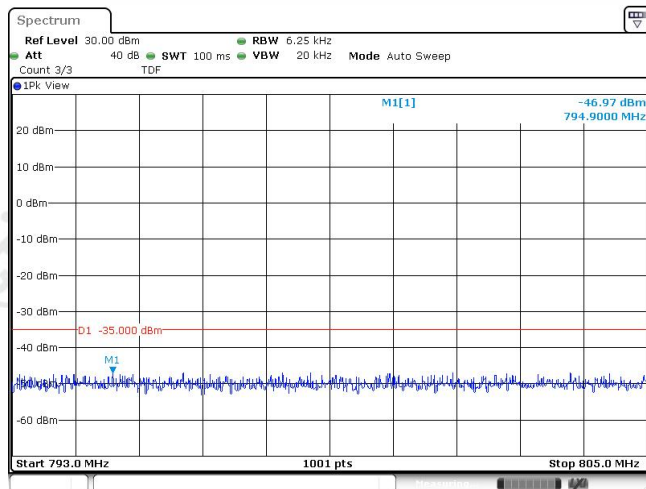
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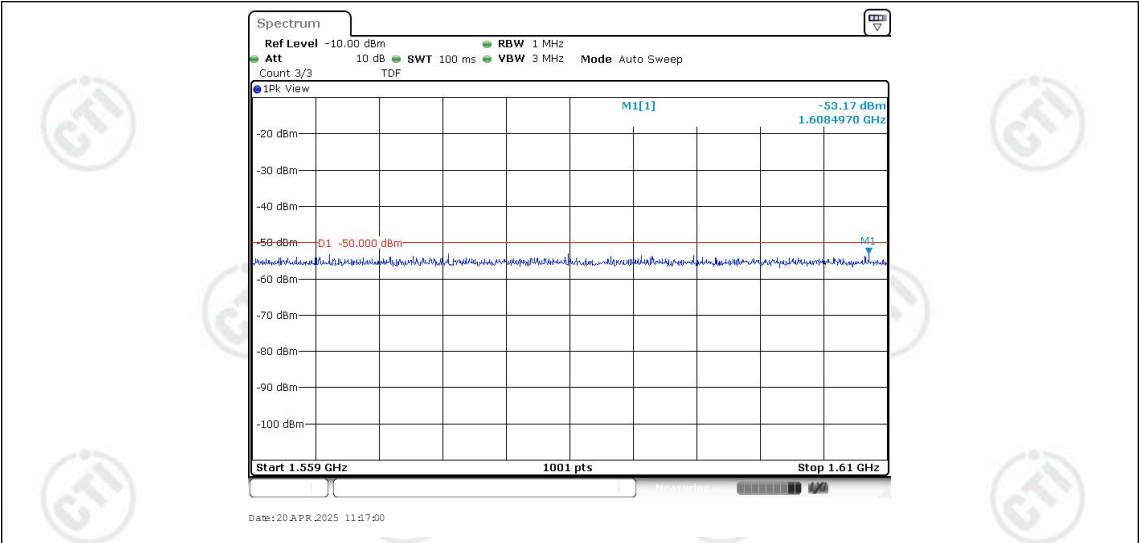
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Band13-5MHz-16QAM-23205-1RB#0-Range1:763~775MHz

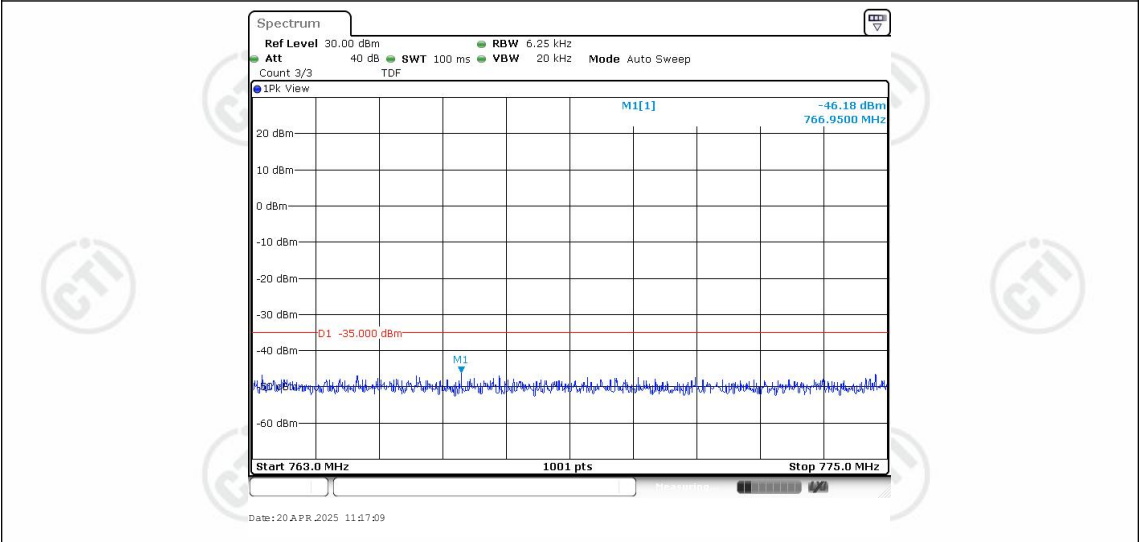


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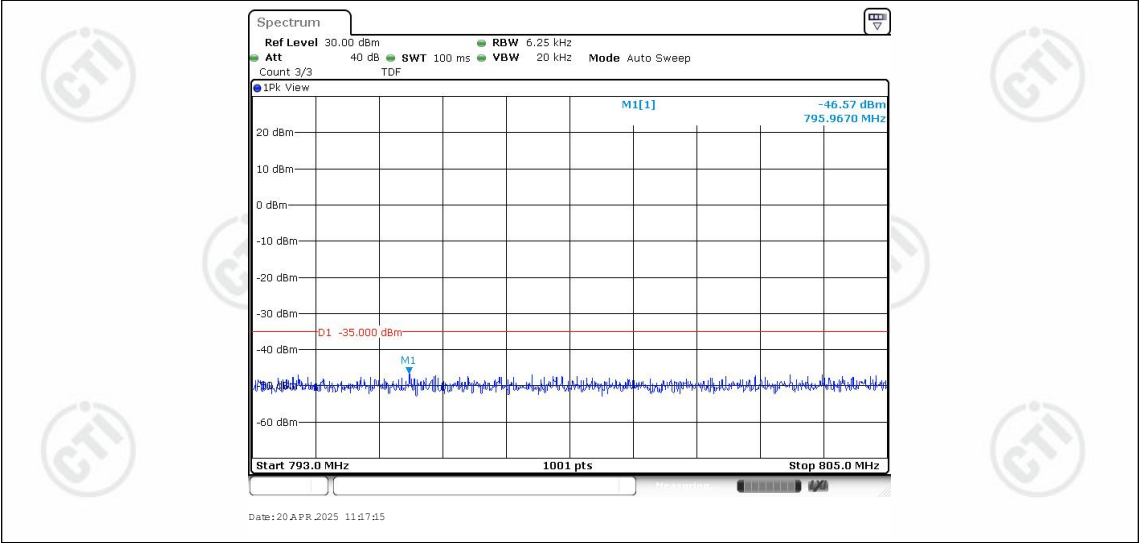
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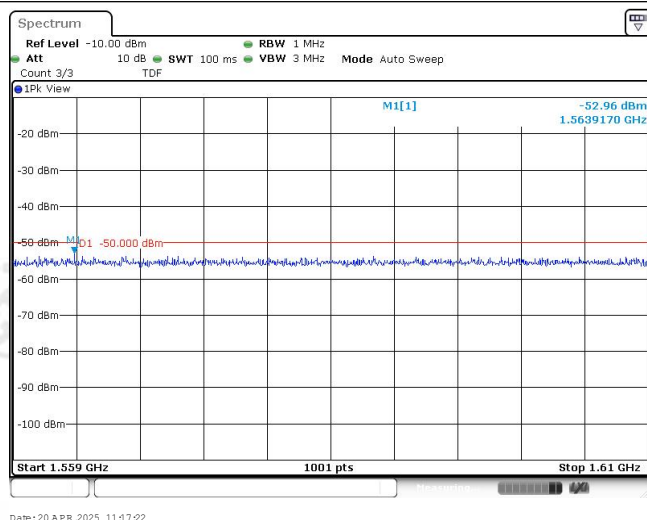
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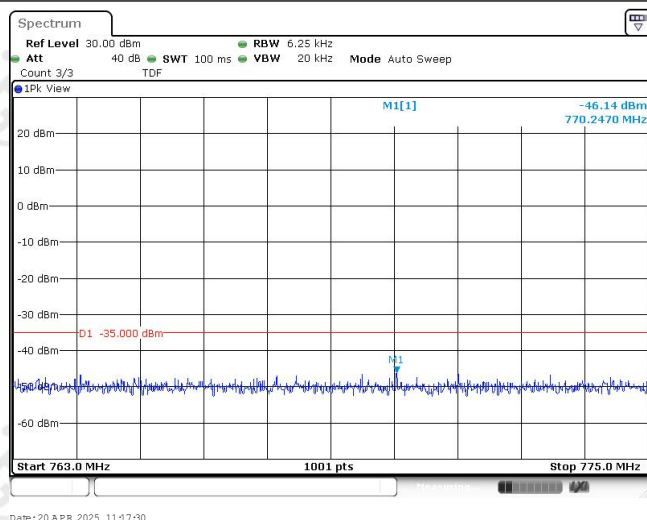
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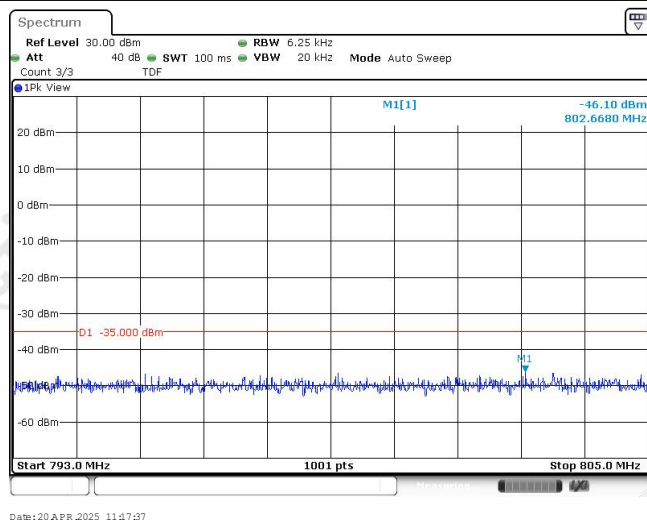
Band13-5MHz-16QAM-23230-1RB#0-Range2:793~805MHz



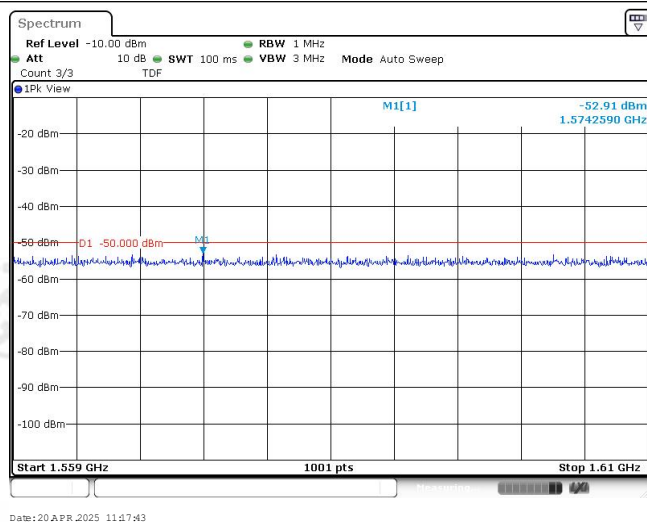
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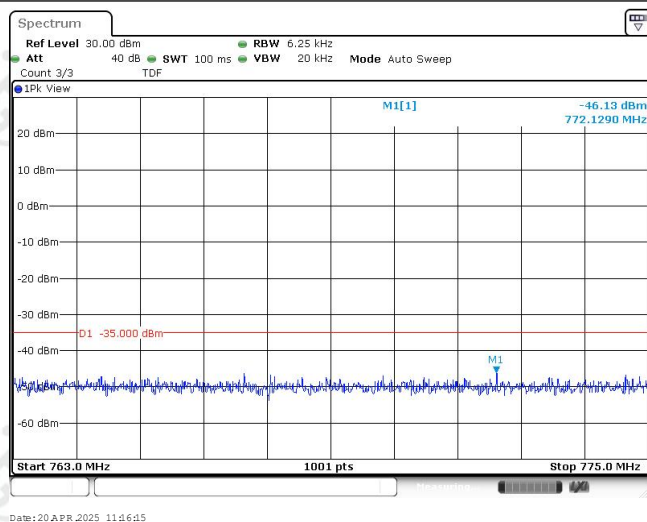
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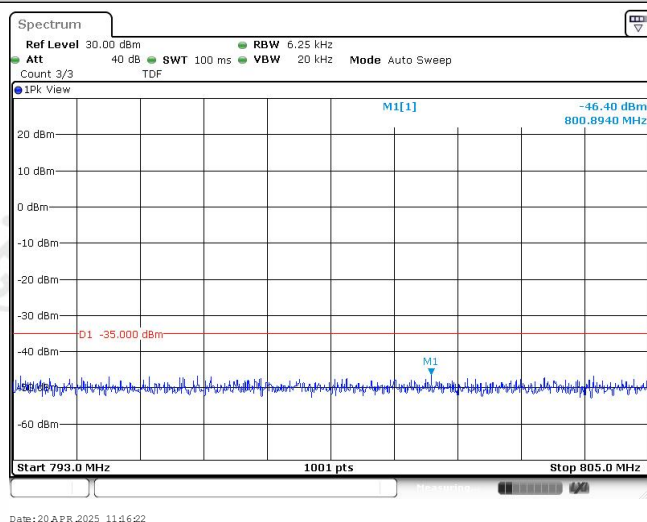
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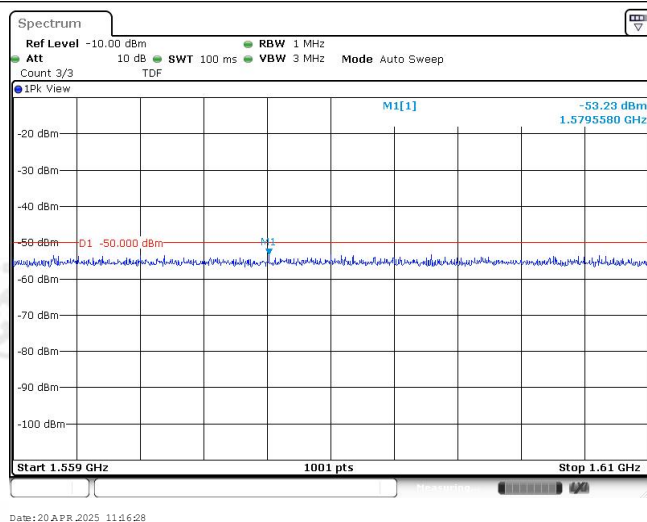
Band13-5MHz-16QAM-23255-1RB#0-Range3:1559~1610MHz



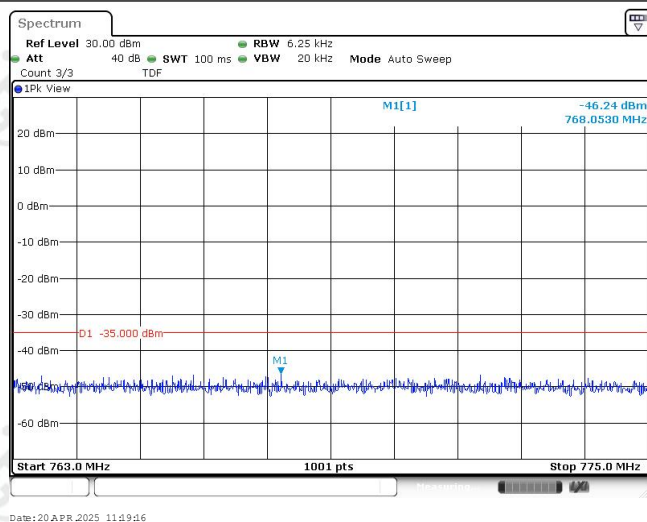
Band13-10MHz-QPSK-23230-1RB#0-Range1:763~775MHz



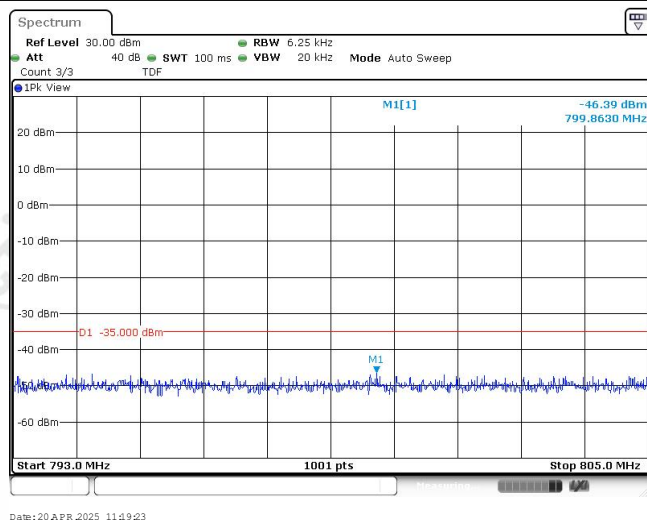
Band13-10MHz-QPSK-23230-1RB#0-Range2:793~805MHz



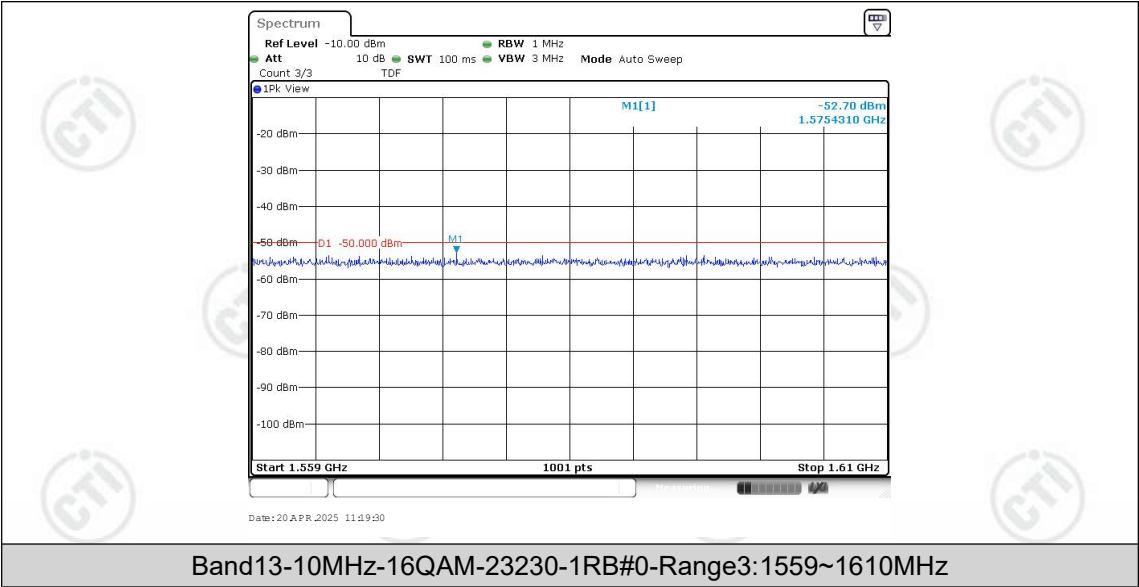
Band13-10MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz



Band13-10MHz-16QAM-23230-1RB#0-Range1:763~775MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:793~805MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-4.22	-0.005414	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-2.68	-0.003438	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-4.15	-0.005324	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-1.42	-0.001816	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-2.80	-0.003581	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-3.13	-0.004003	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-1.77	-0.002256	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-1.99	-0.002537	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-2.68	-0.003416	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-2.30	-0.002951	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-1.97	-0.002527	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-4.58	-0.005876	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-2.52	-0.003223	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	1.13	0.001445	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-2.15	-0.002749	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-1.82	-0.002320	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-2.17	-0.002766	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-1.85	-0.002358	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-2.65	-0.003389	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-2.56	-0.003274	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-0.46	-0.000588	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	1.57	0.002008	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-2.29	-0.002928	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-2.17	-0.002775	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-3.16	-0.004054	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-4.19	-0.005375	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-2.19	-0.002809	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-4.88	-0.006260	±2.5	PASS

Band13	5MHz	QPSK	23205	25RB#0	NV	20	-4.56	-0.005850	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	1.47	0.001880	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-4.49	-0.005742	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-2.33	-0.002980	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-4.13	-0.005281	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-3.22	-0.004118	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-2.19	-0.002792	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-1.90	-0.002422	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	2.56	0.003263	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-2.02	-0.002575	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-1.17	-0.001491	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-2.42	-0.003105	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-1.93	-0.002476	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	-2.98	-0.003823	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-3.65	-0.004682	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-3.39	-0.004349	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-1.59	-0.002033	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	1.63	0.002084	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-1.92	-0.002455	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	1.76	0.002251	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-1.82	-0.002327	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	2.37	0.003021	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-3.19	-0.004066	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	2.05	0.002613	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	2.69	0.003429	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	1.82	0.002320	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-1.62	-0.002072	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	3.29	0.004207	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-1.96	-0.002506	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-2.50	-0.003197	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	2.13	0.002724	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	1.67	0.002136	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	1.99	0.002545	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	1.44	0.001841	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	-2.29	-0.002928	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-2.57	-0.003286	±2.5	PASS

*** End of Report ***