

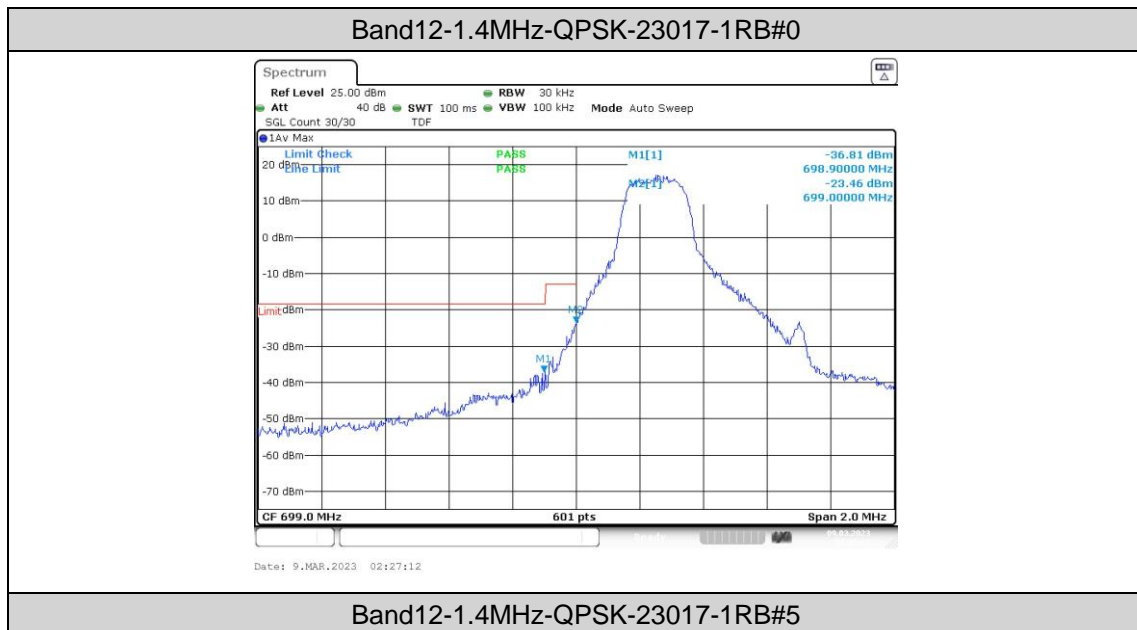
Appendix D: Band Edge

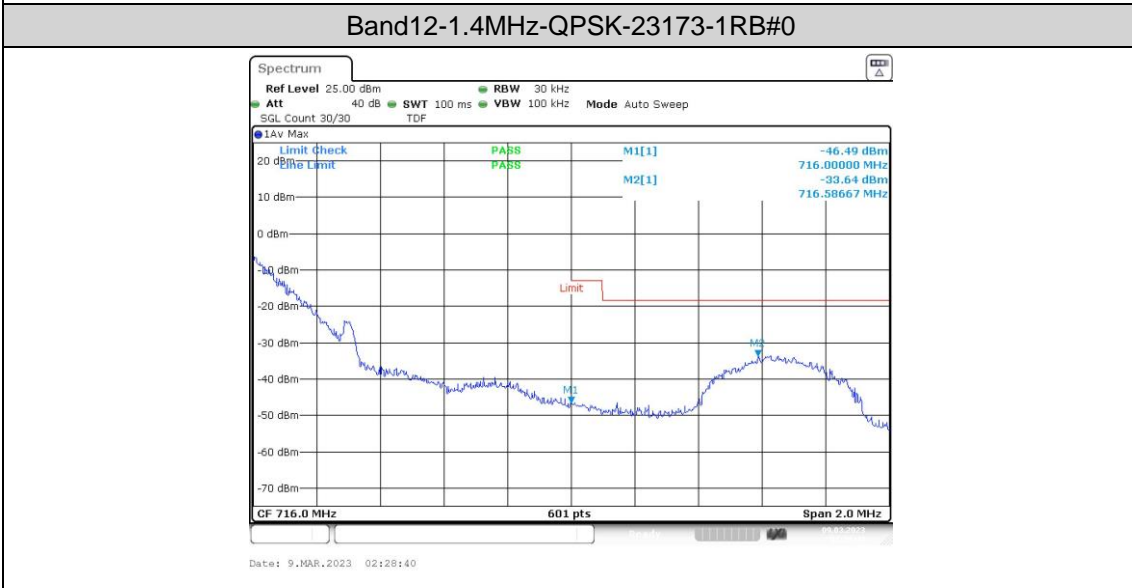
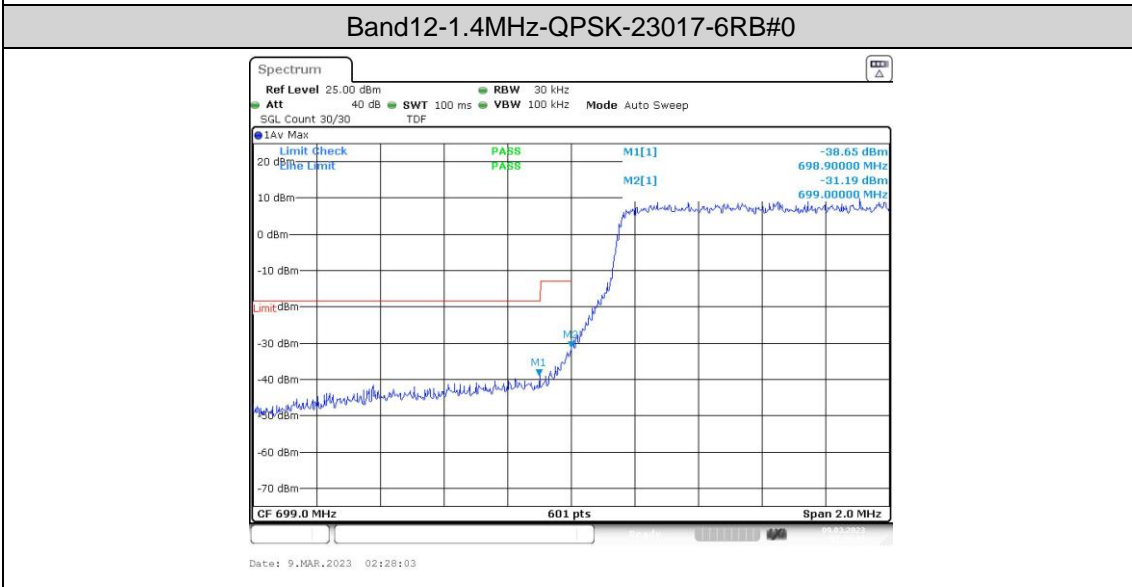
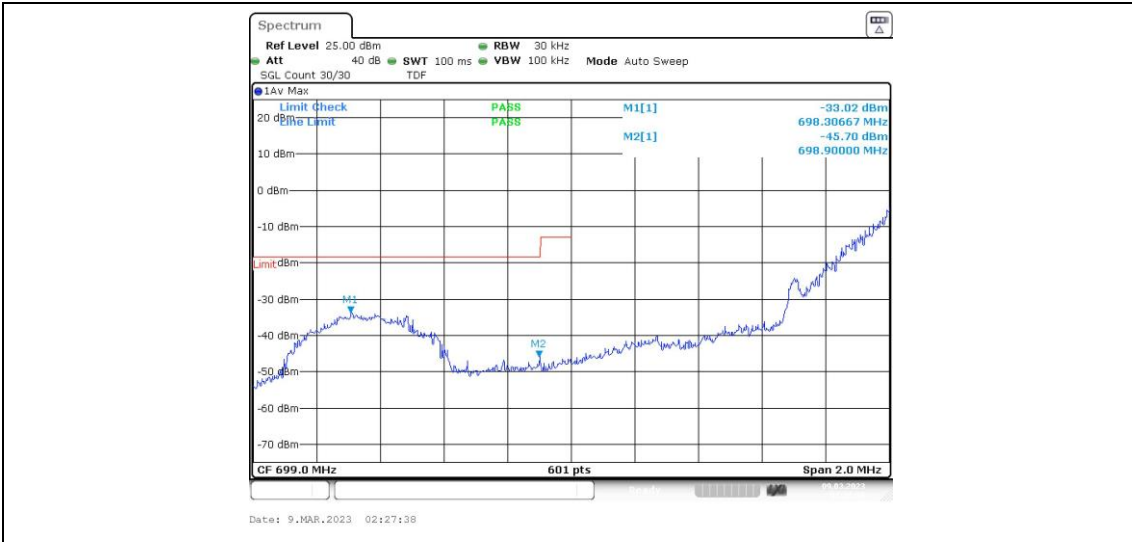
Test Result

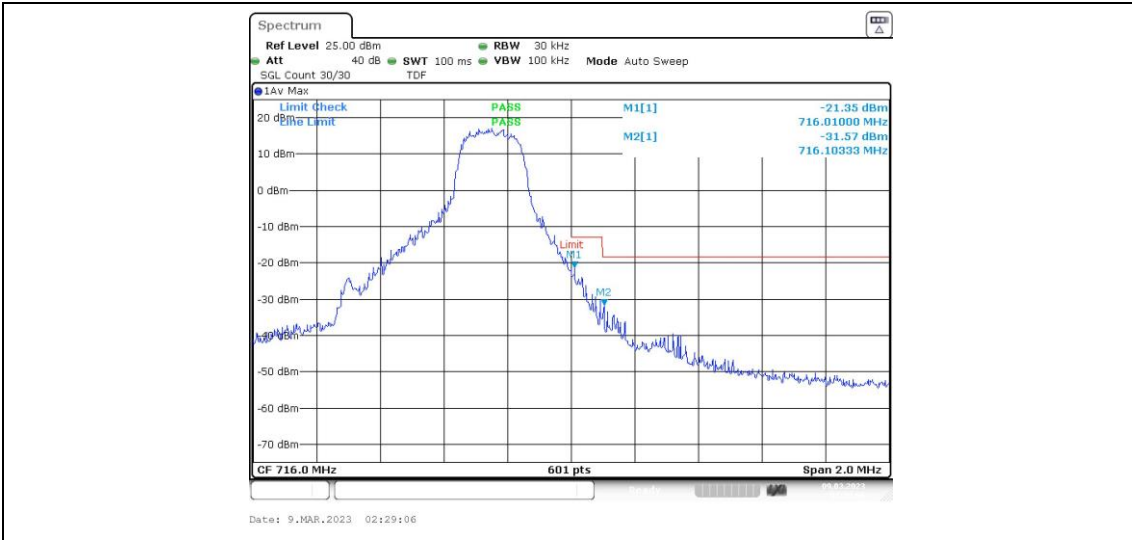
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-36.81,-23.46	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-33.02,-45.70	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-38.65,-31.19	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.49,-33.64	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.35,-31.57	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-28.81,-31.10	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-40.98,-23.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-34.17,-46.63	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-40.35,-29.41	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-46.55,-34.25	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-20.92,-35.96	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.06,-34.47	PASS
Band12	3MHz	QPSK	23025	1RB#0	-37.20,-22.39	PASS
Band12	3MHz	QPSK	23025	1RB#14	-48.79,-48.22	PASS
Band12	3MHz	QPSK	23025	15RB#0	-34.27,-31.79	PASS
Band12	3MHz	QPSK	23165	1RB#0	-48.72,-48.51	PASS
Band12	3MHz	QPSK	23165	1RB#14	-22.18,-33.41	PASS
Band12	3MHz	QPSK	23165	15RB#0	-33.42,-37.71	PASS
Band12	3MHz	16QAM	23025	1RB#0	-37.43,-23.27	PASS
Band12	3MHz	16QAM	23025	1RB#14	-49.17,-48.44	PASS
Band12	3MHz	16QAM	23025	15RB#0	-33.85,-31.60	PASS
Band12	3MHz	16QAM	23165	1RB#0	-48.29,-48.78	PASS
Band12	3MHz	16QAM	23165	1RB#14	-20.79,-30.53	PASS
Band12	3MHz	16QAM	23165	15RB#0	-34.17,-38.47	PASS
Band12	5MHz	QPSK	23035	1RB#0	-15.72	PASS
Band12	5MHz	QPSK	23035	1RB#24	-46.47	PASS
Band12	5MHz	QPSK	23035	25RB#0	-27.46	PASS
Band12	5MHz	QPSK	23155	1RB#0	-42.59	PASS
Band12	5MHz	QPSK	23155	1RB#24	-15.34	PASS
Band12	5MHz	QPSK	23155	25RB#0	-26.43	PASS
Band12	5MHz	16QAM	23035	1RB#0	-16.41	PASS
Band12	5MHz	16QAM	23035	1RB#24	-46.92	PASS
Band12	5MHz	16QAM	23035	25RB#0	-29.14	PASS
Band12	5MHz	16QAM	23155	1RB#0	-45.74	PASS
Band12	5MHz	16QAM	23155	1RB#24	-16.78	PASS

Band12	5MHz	16QAM	23155	25RB#0	-27.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	-24.51,-21.81	PASS
Band12	10MHz	QPSK	23060	1RB#49	-46.12,-46.26	PASS
Band12	10MHz	QPSK	23060	50RB#0	-35.21,-33.96	PASS
Band12	10MHz	QPSK	23130	1RB#0	-46.52,-46.61	PASS
Band12	10MHz	QPSK	23130	1RB#49	-21.01,-24.54	PASS
Band12	10MHz	QPSK	23130	50RB#0	-33.89,-35.27	PASS
Band12	10MHz	16QAM	23060	1RB#0	-24.37,-21.79	PASS
Band12	10MHz	16QAM	23060	1RB#49	-46.22,-45.17	PASS
Band12	10MHz	16QAM	23060	50RB#0	-36.42,-34.51	PASS
Band12	10MHz	16QAM	23130	1RB#0	-46.07,-46.44	PASS
Band12	10MHz	16QAM	23130	1RB#49	-21.39,-24.19	PASS
Band12	10MHz	16QAM	23130	50RB#0	-33.91,-35.10	PASS

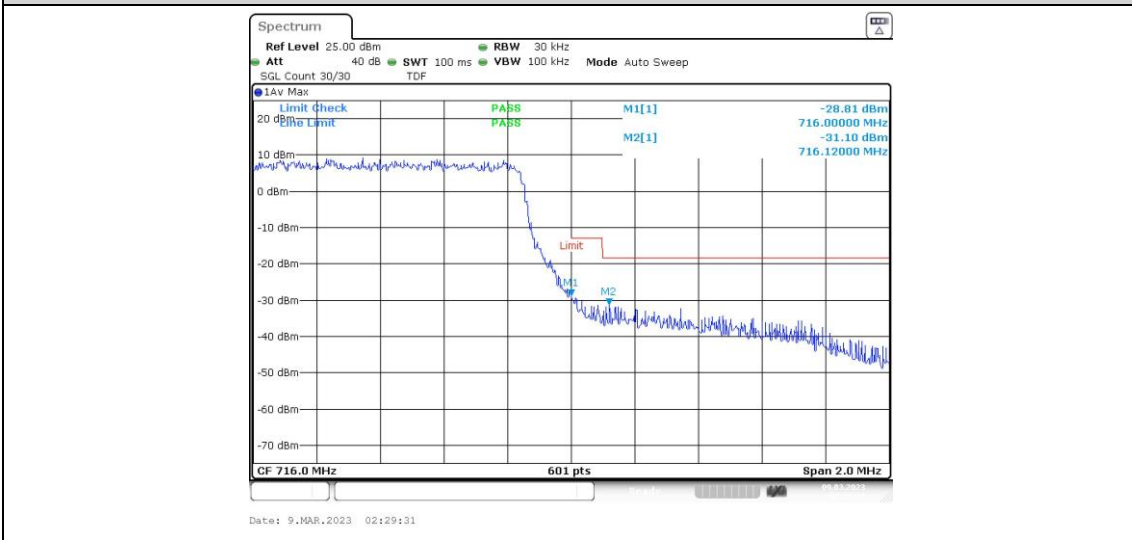
Test Graphs



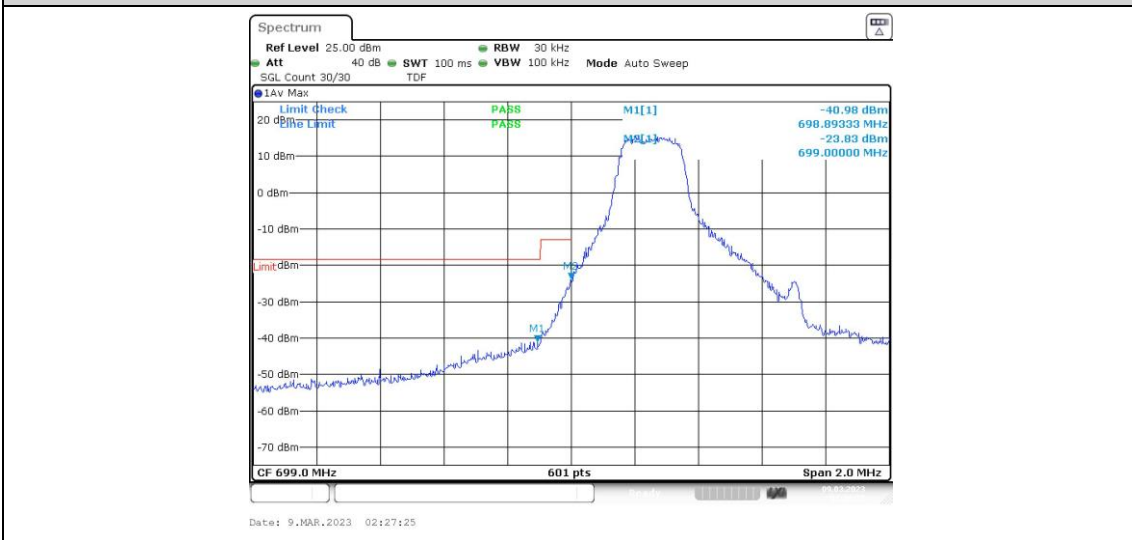




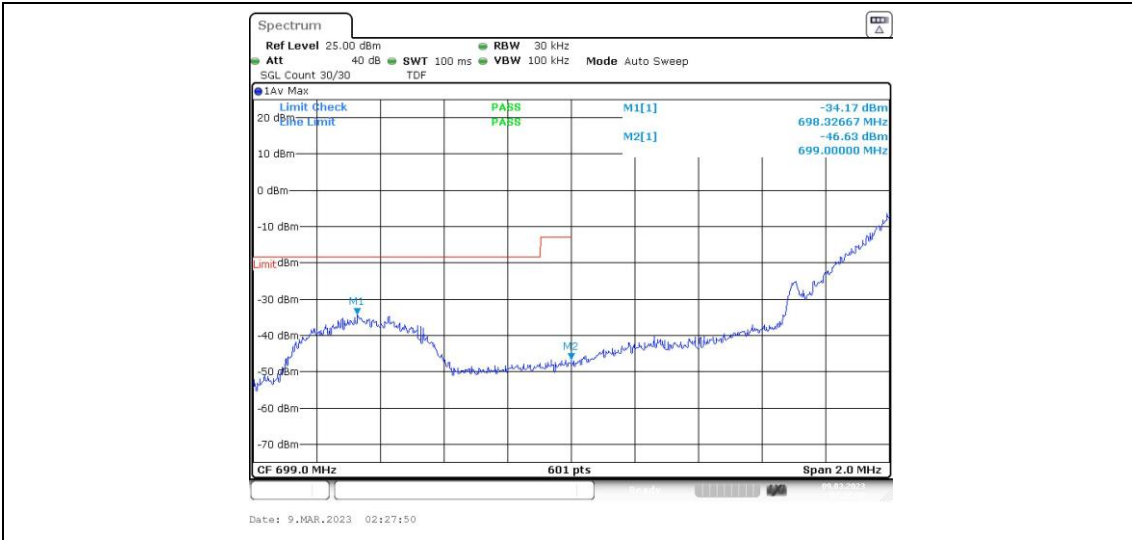
Band12-1.4MHz-QPSK-23173-6RB#0



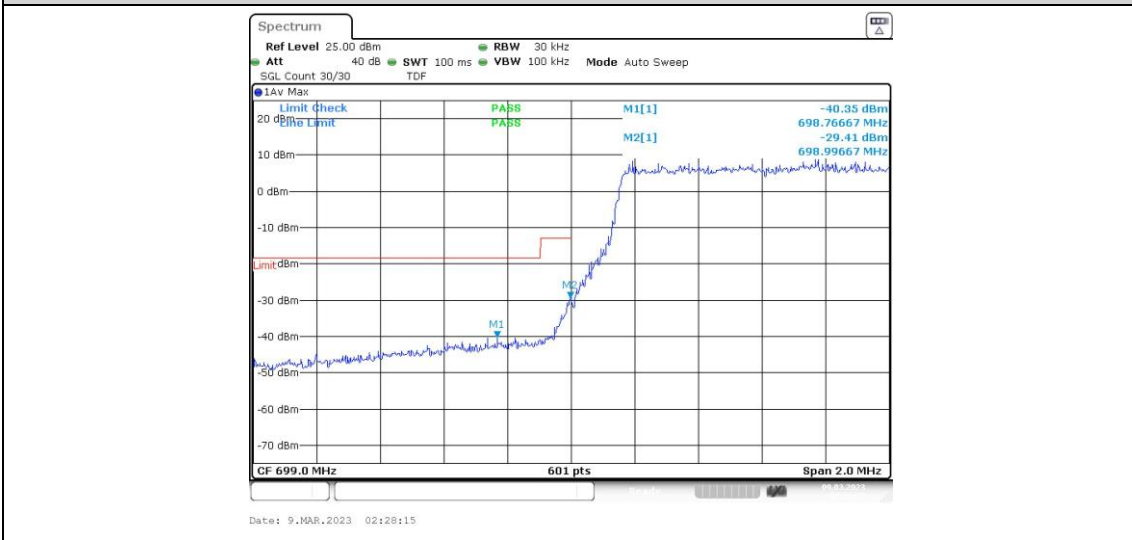
Band12-1.4MHz-16QAM-23017-1RB#0



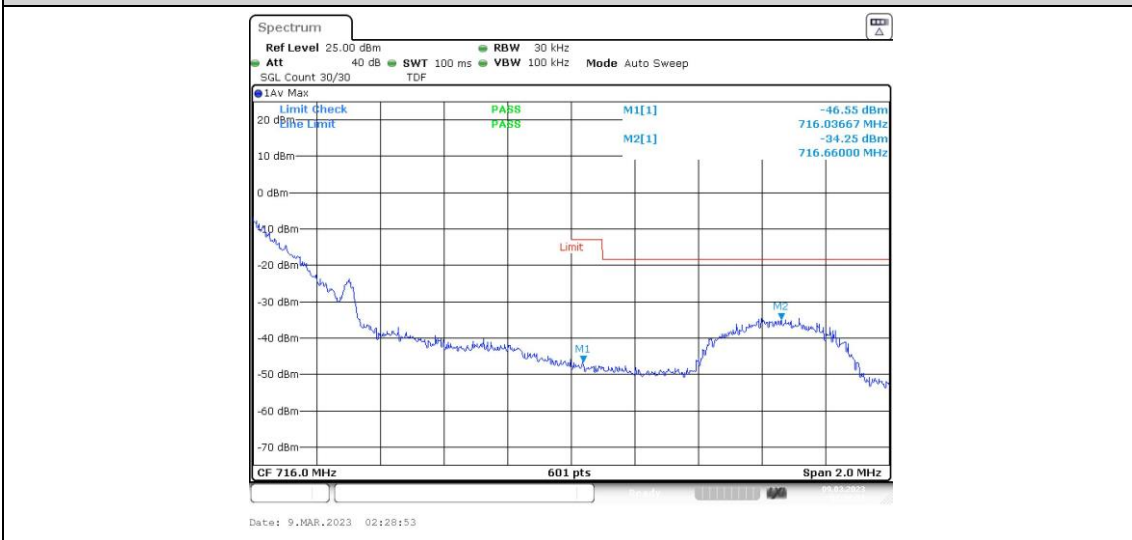
Band12-1.4MHz-16QAM-23017-1RB#5



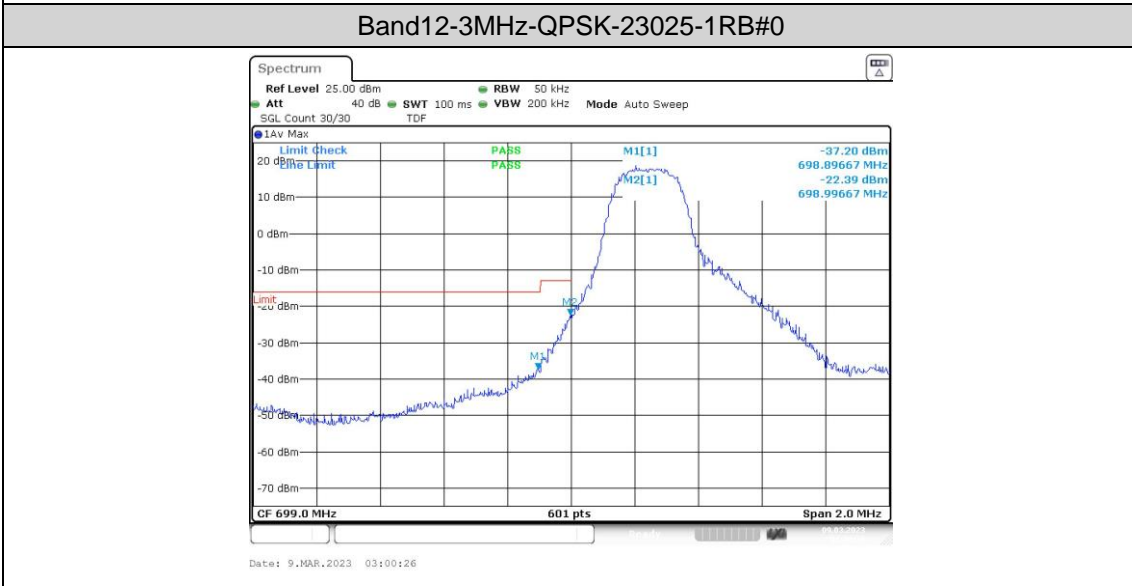
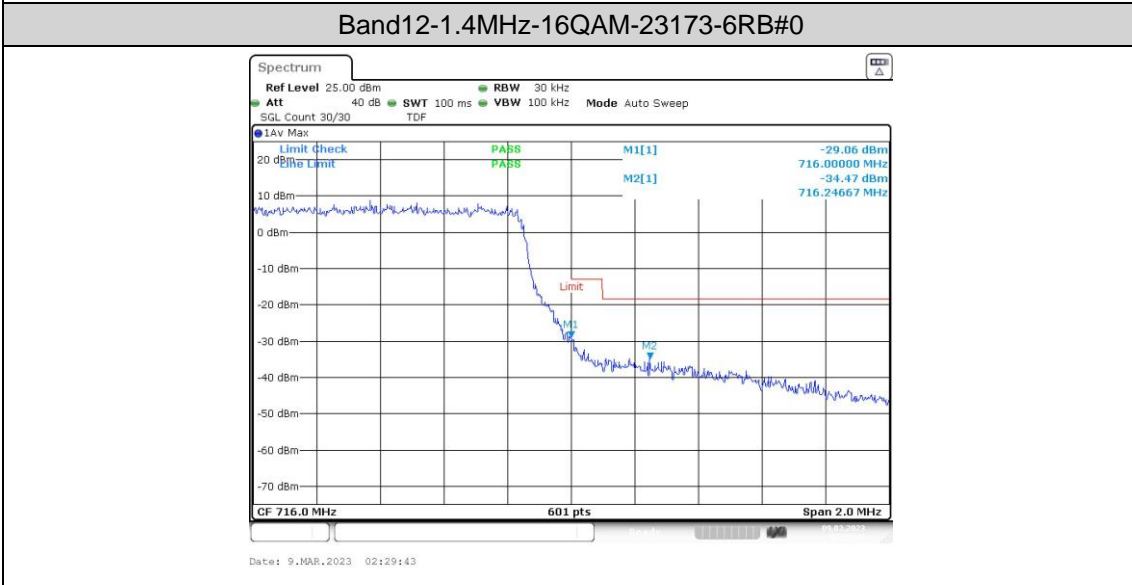
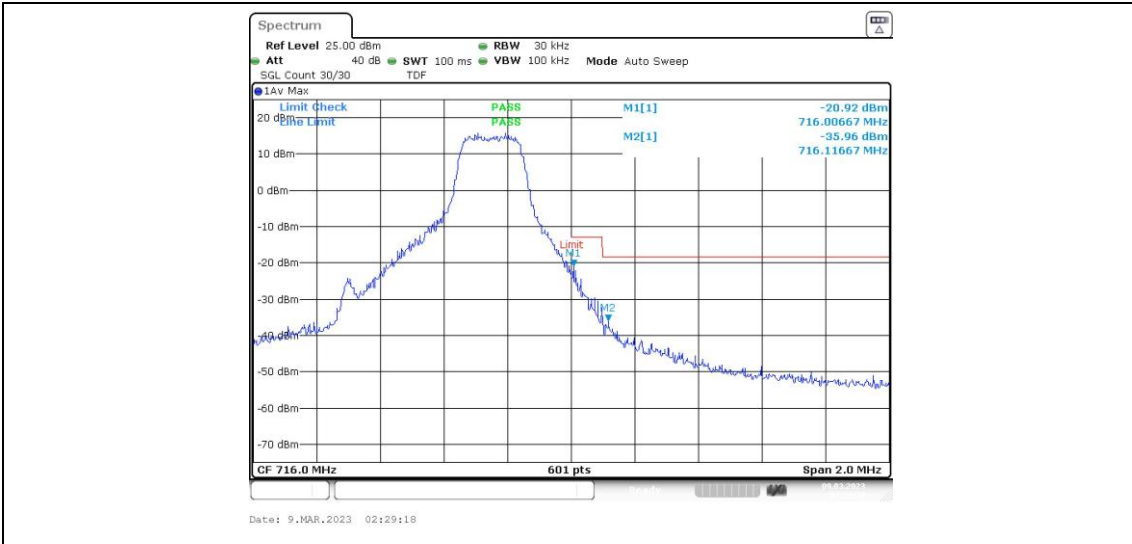
Band12-1.4MHz-16QAM-23017-6RB#0

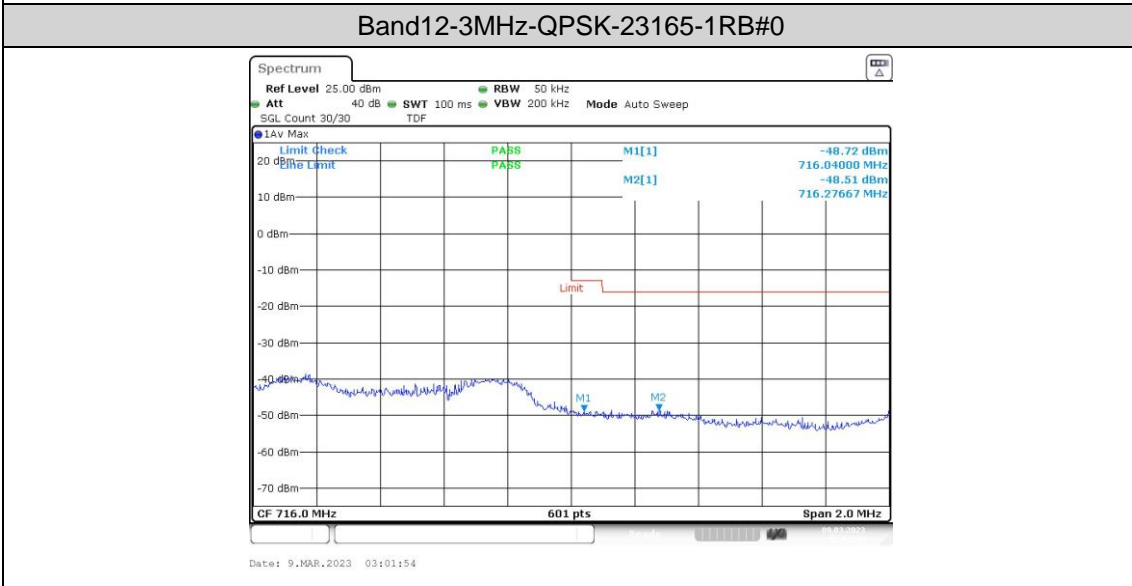
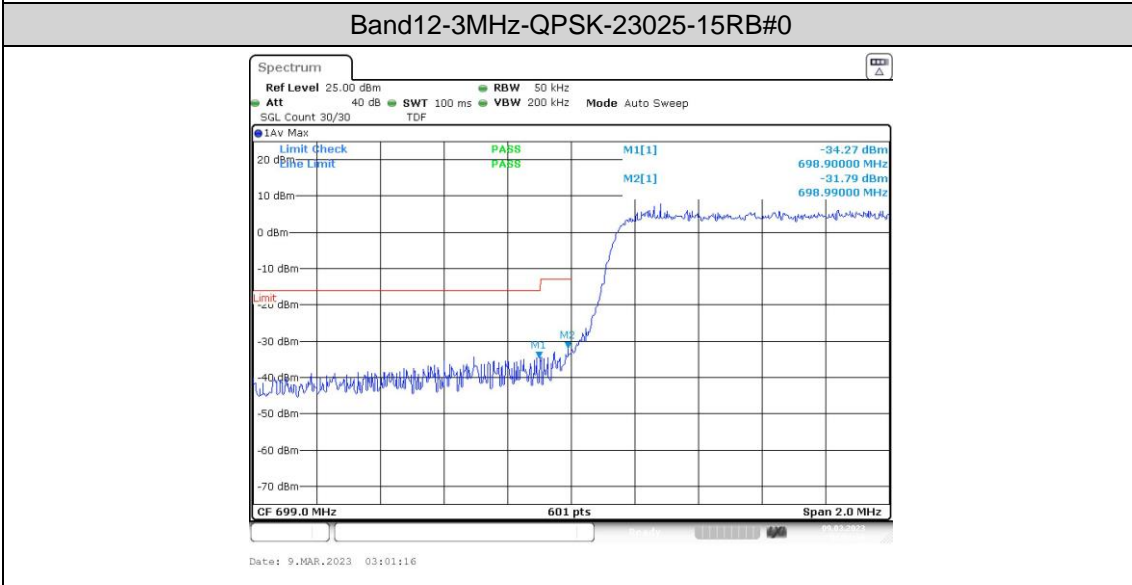
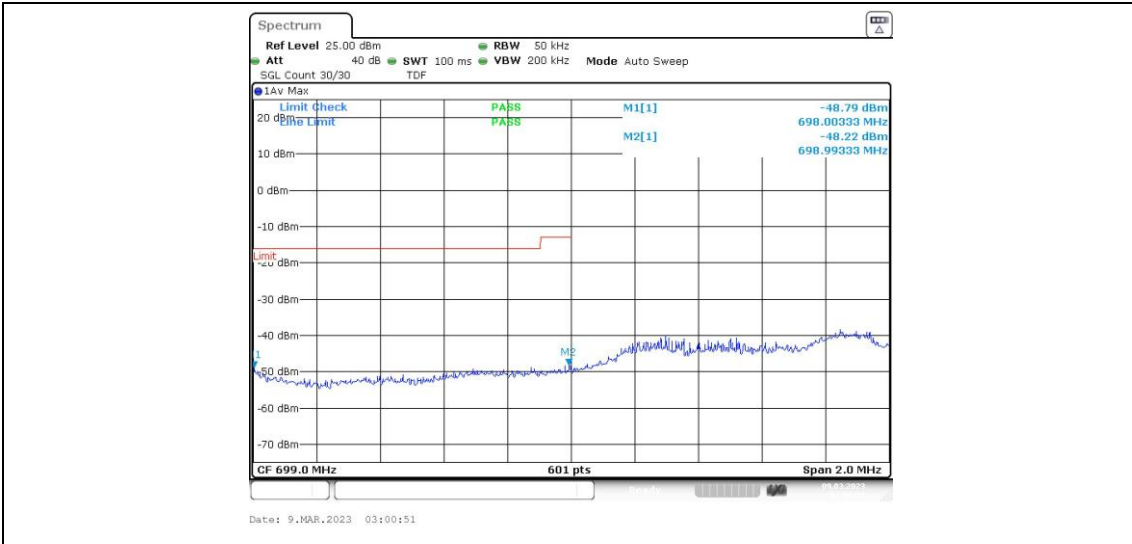


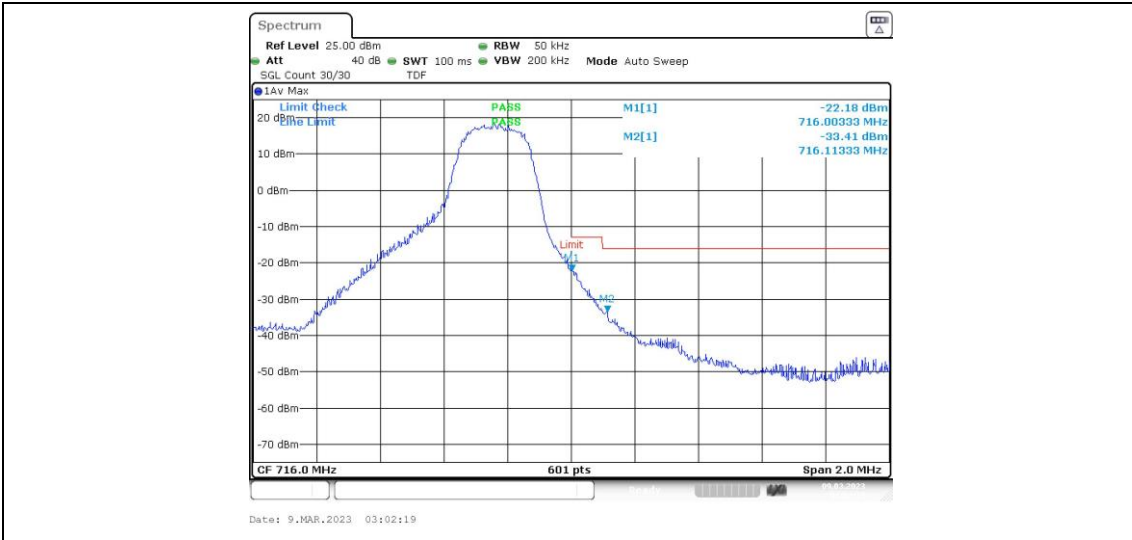
Band12-1.4MHz-16QAM-23173-1RB#0



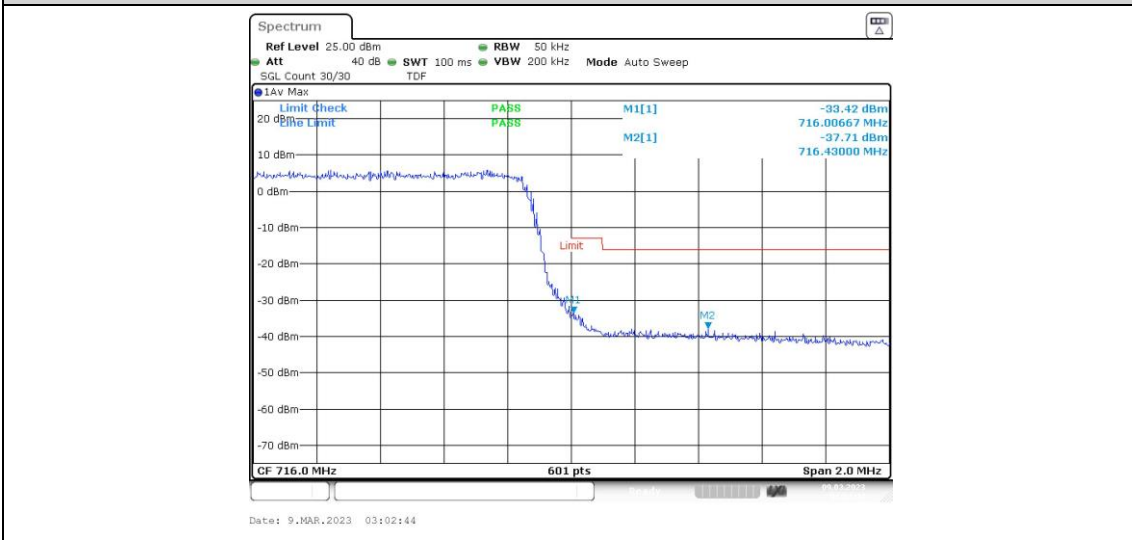
Band12-1.4MHz-16QAM-23173-1RB#5



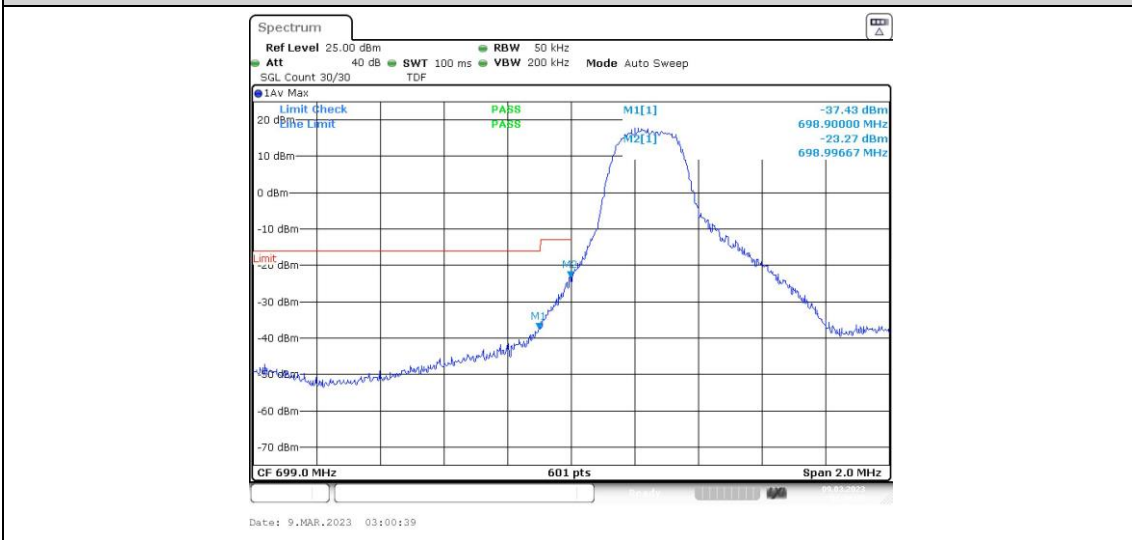




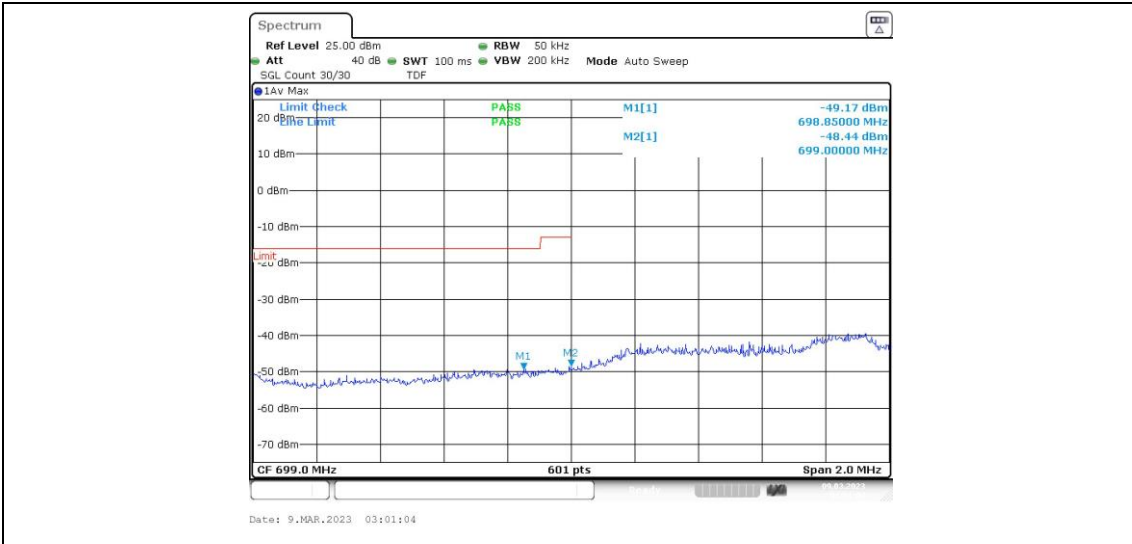
Band12-3MHz-QPSK-23165-15RB#0



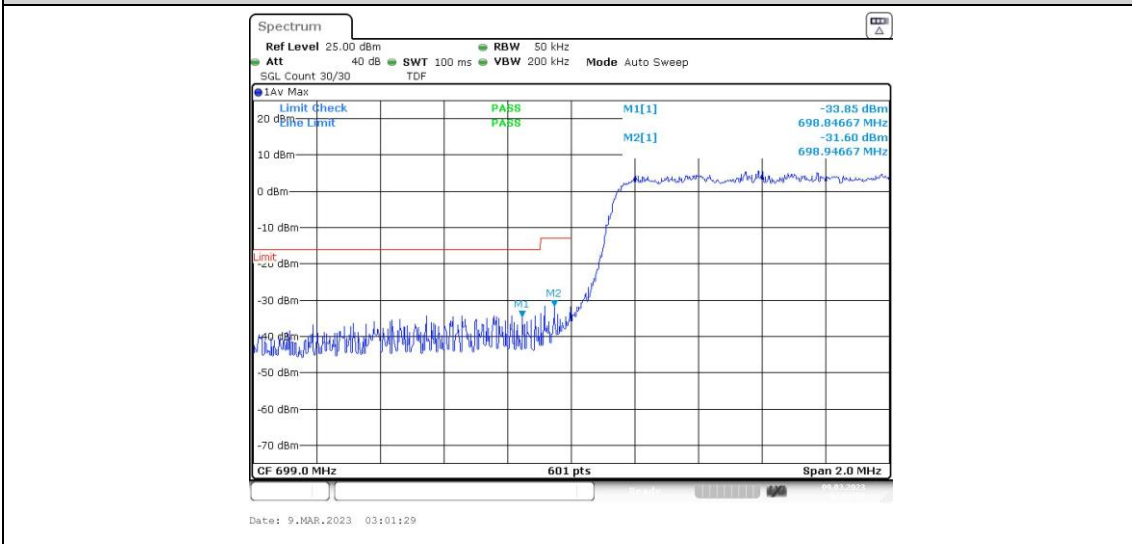
Band12-3MHz-16QAM-23025-1RB#0



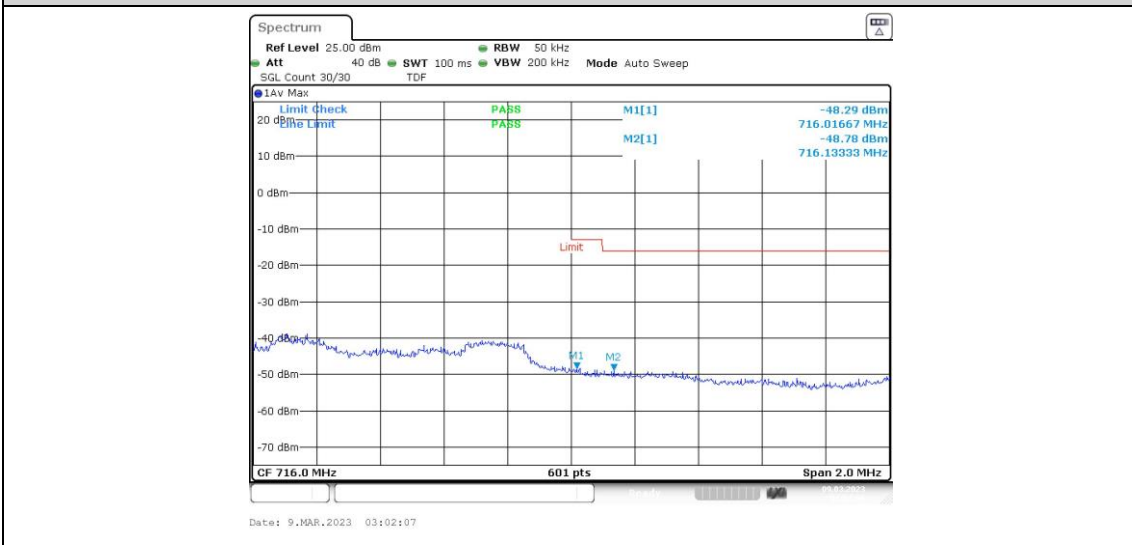
Band12-3MHz-16QAM-23025-1RB#14



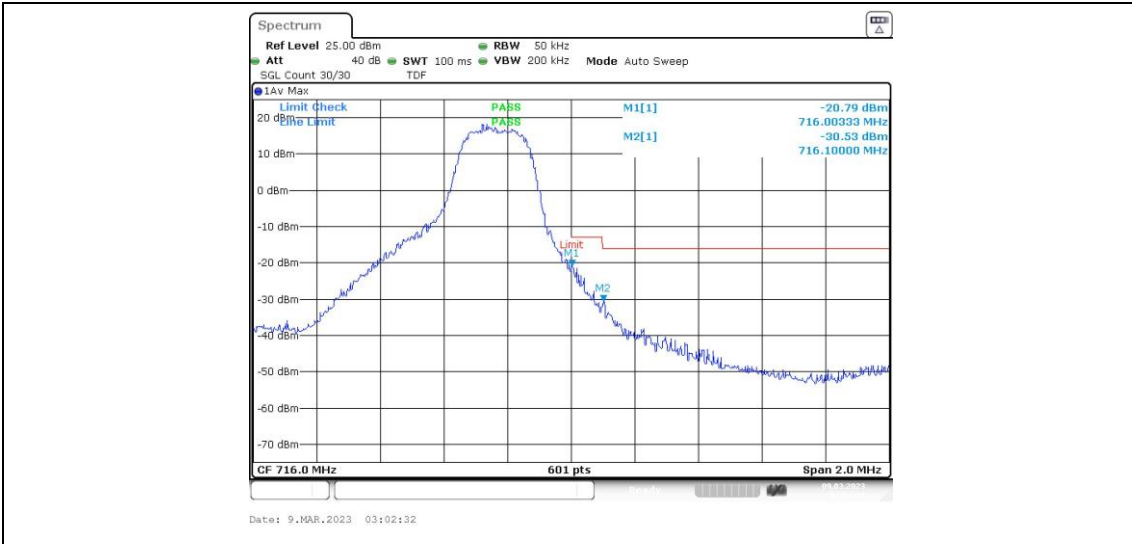
Band12-3MHz-16QAM-23025-15RB#0



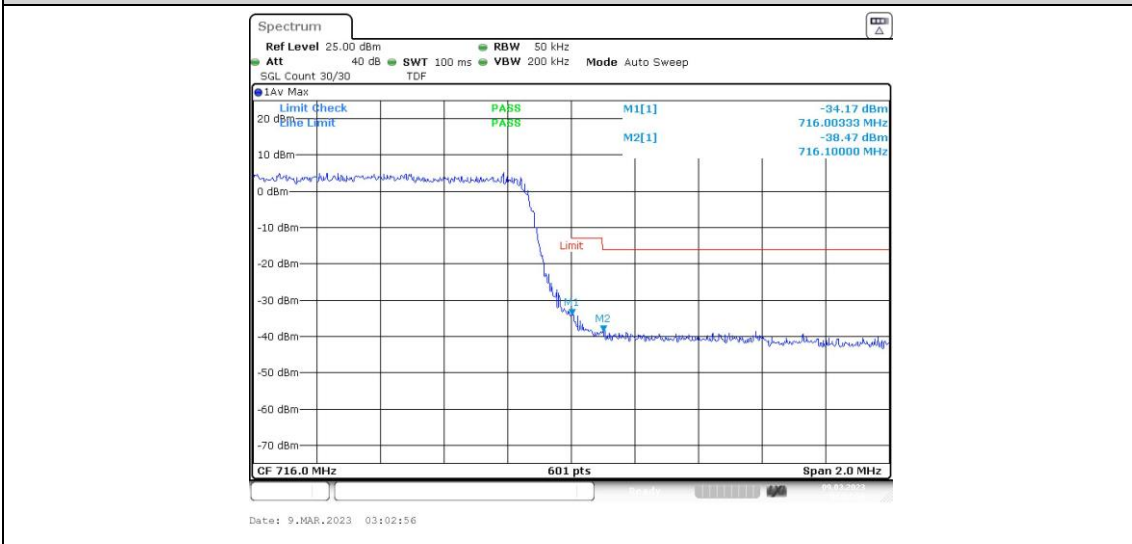
Band12-3MHz-16QAM-23165-1RB#0



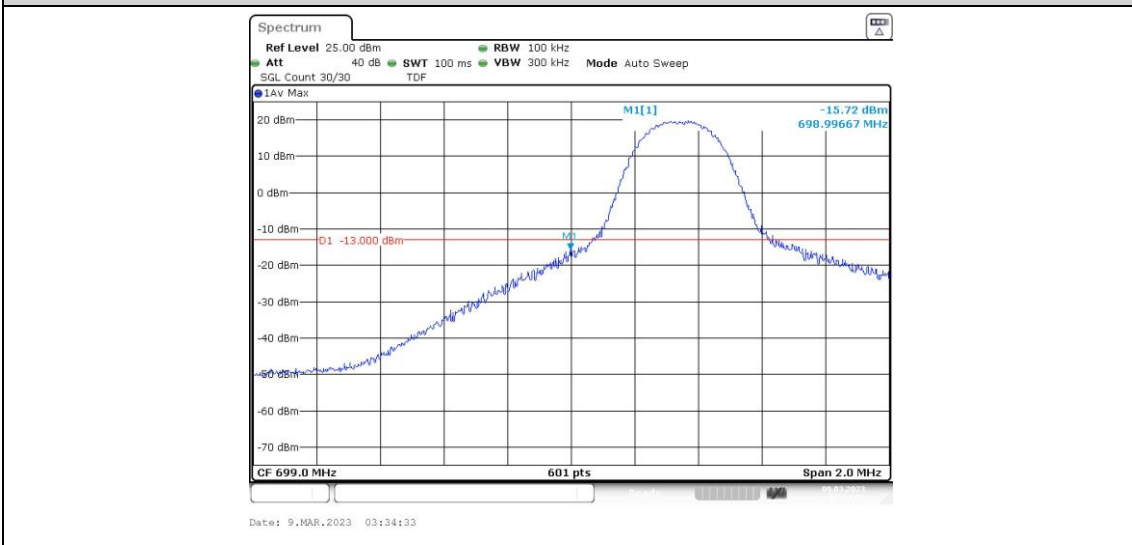
Band12-3MHz-16QAM-23165-1RB#14



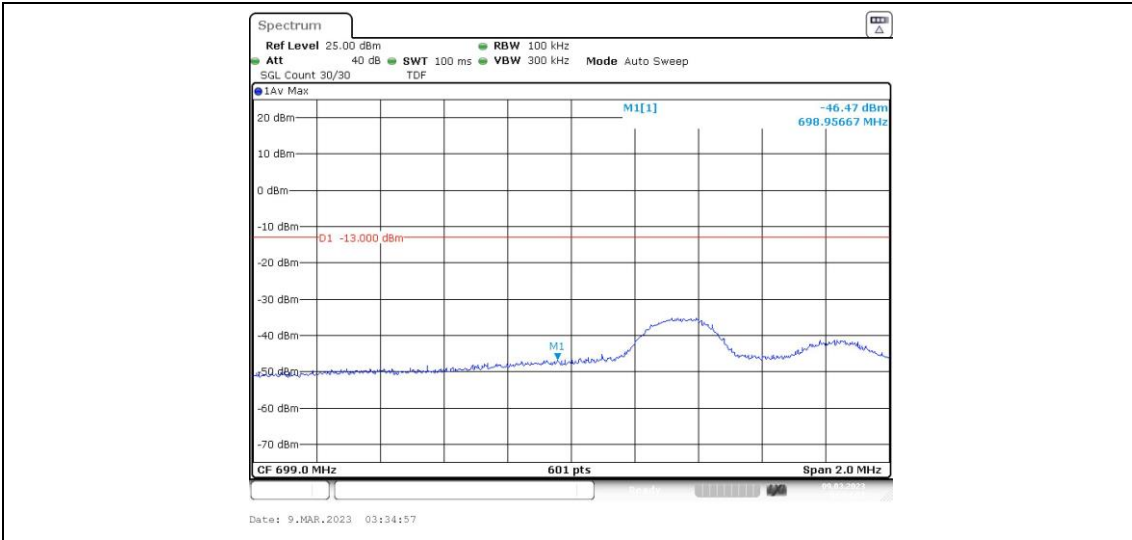
Band12-3MHz-16QAM-23165-15RB#0



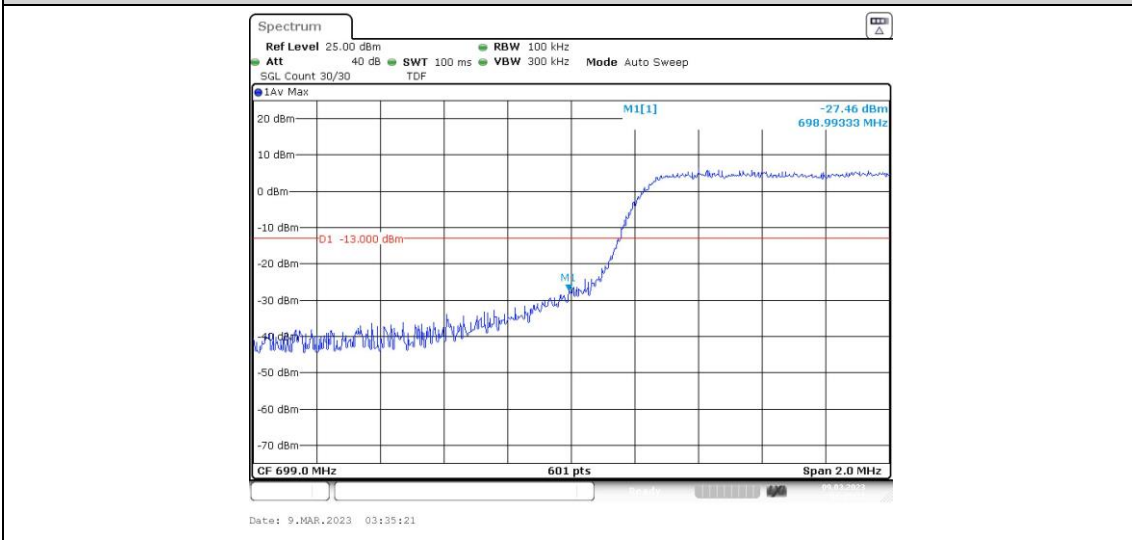
Band12-5MHz-QPSK-23035-1RB#0



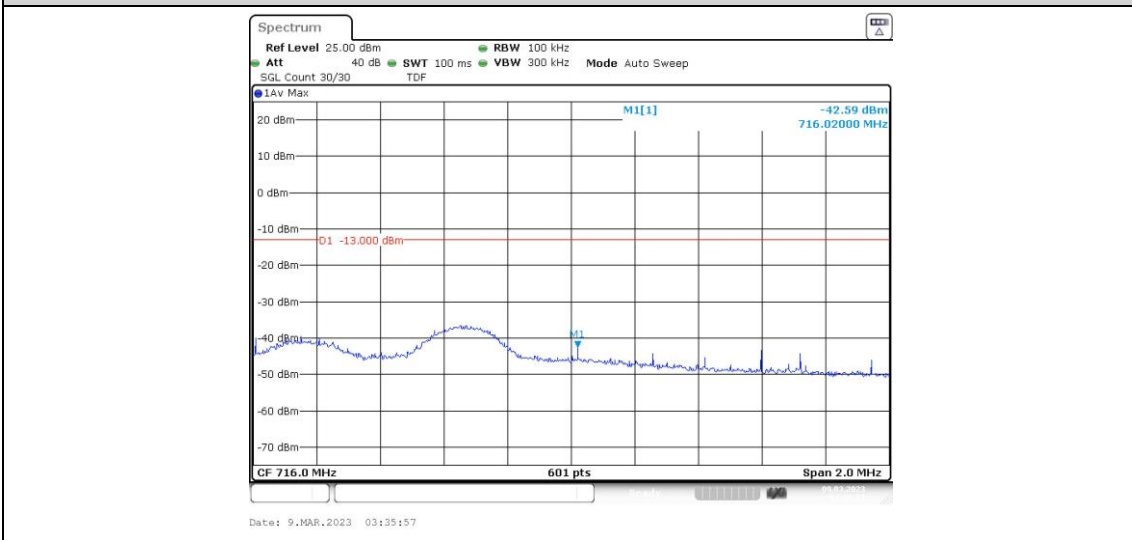
Band12-5MHz-QPSK-23035-1RB#24



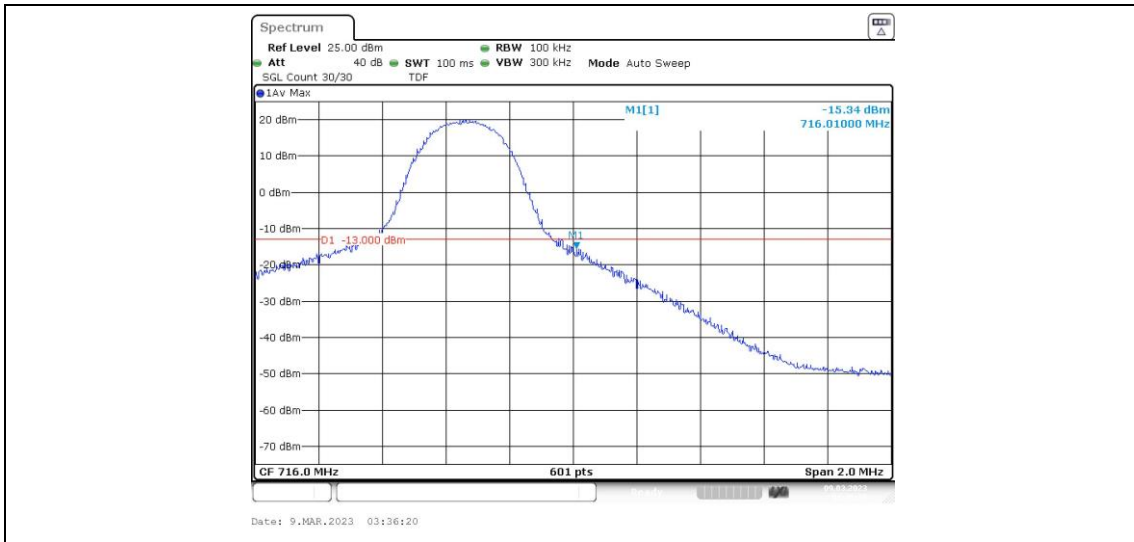
Band12-5MHz-QPSK-23035-25RB#0



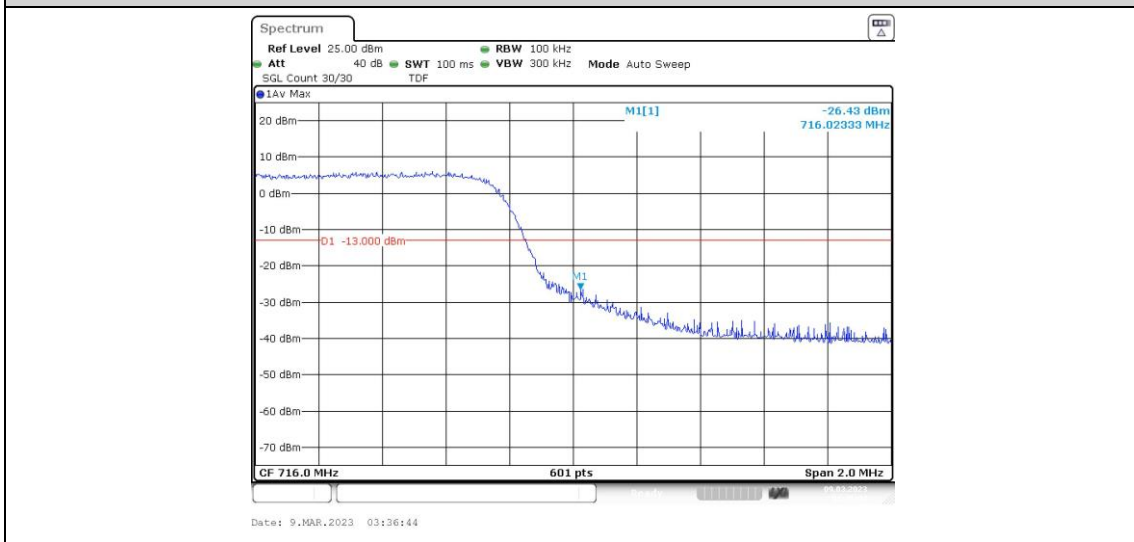
Band12-5MHz-QPSK-23155-1RB#0



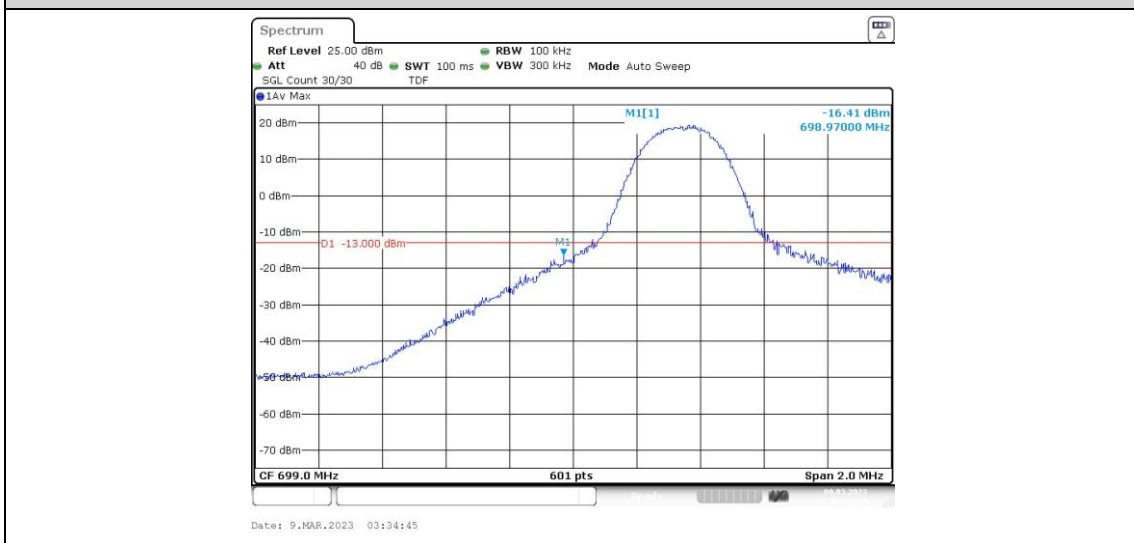
Band12-5MHz-QPSK-23155-1RB#24



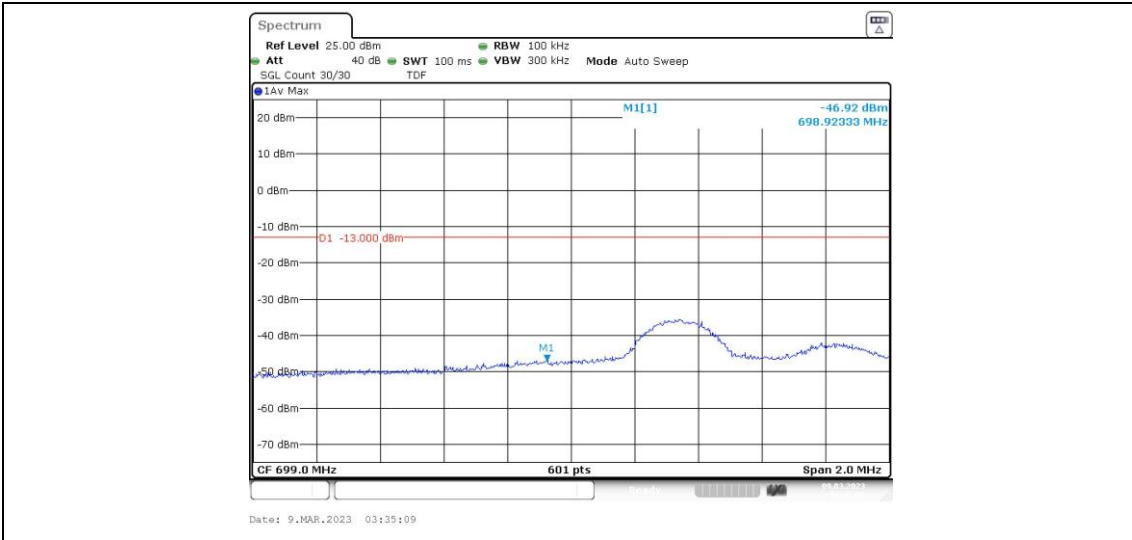
Band12-5MHz-QPSK-23155-25RB#0



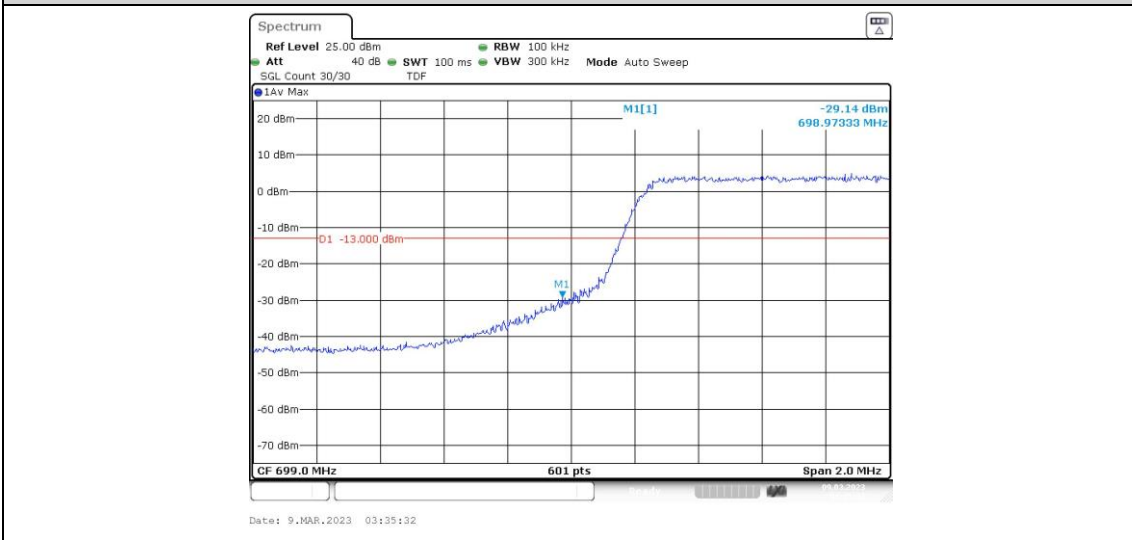
Band12-5MHz-16QAM-23035-1RB#0



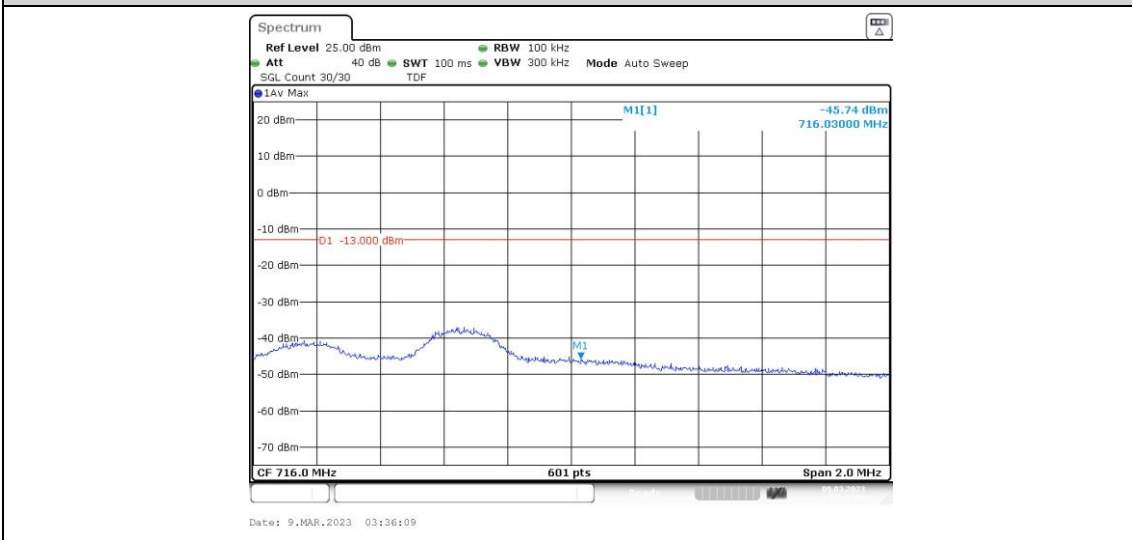
Band12-5MHz-16QAM-23035-1RB#24



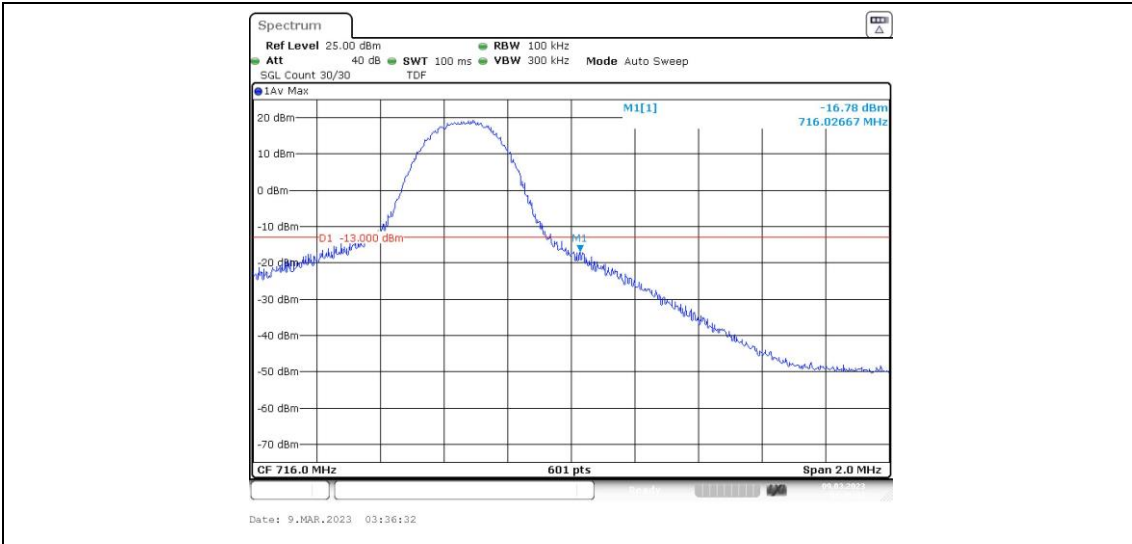
Band12-5MHz-16QAM-23035-25RB#0



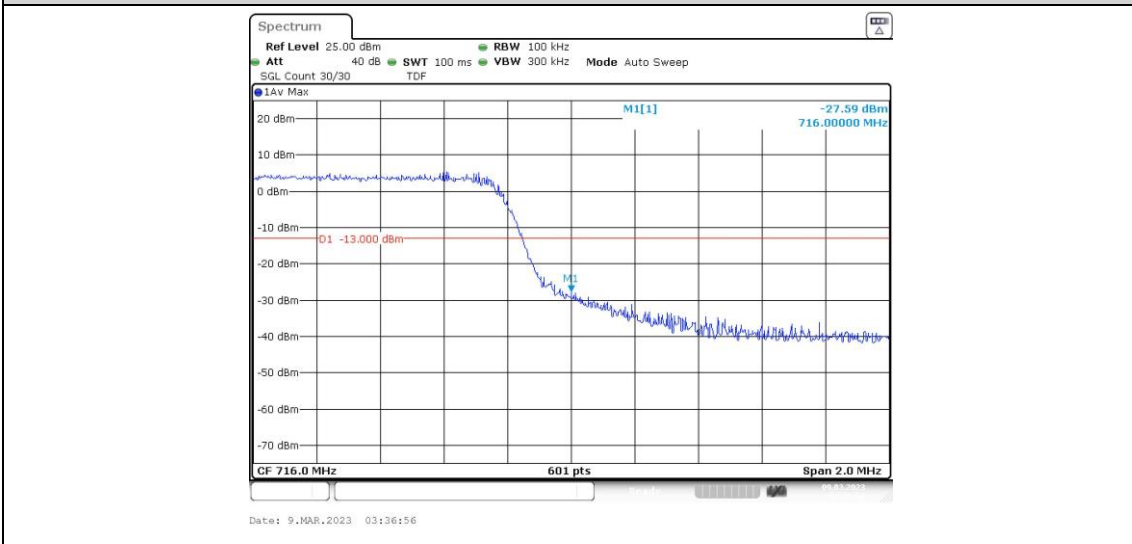
Band12-5MHz-16QAM-23155-1RB#0



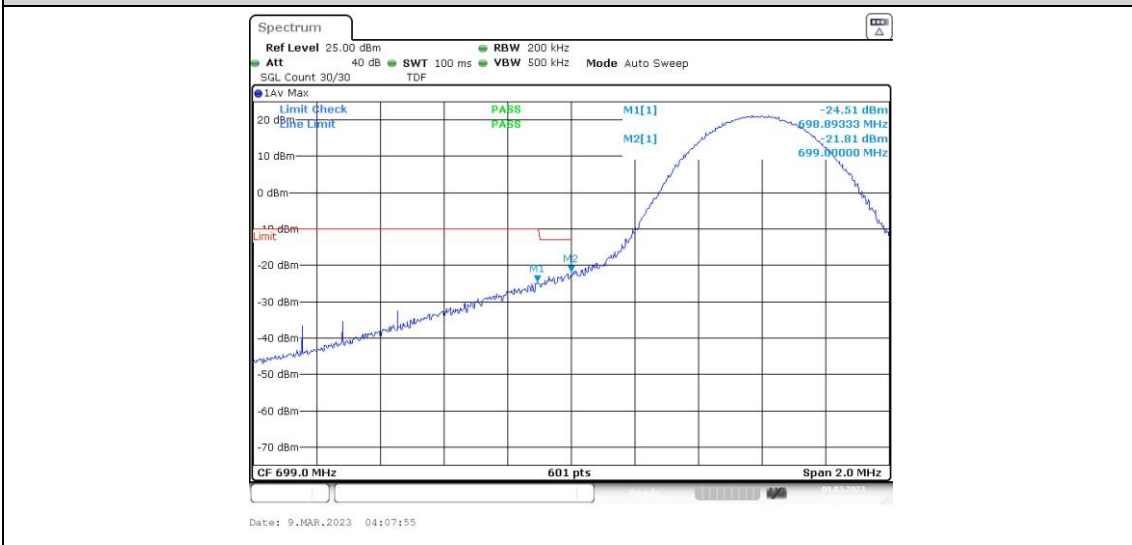
Band12-5MHz-16QAM-23155-1RB#24



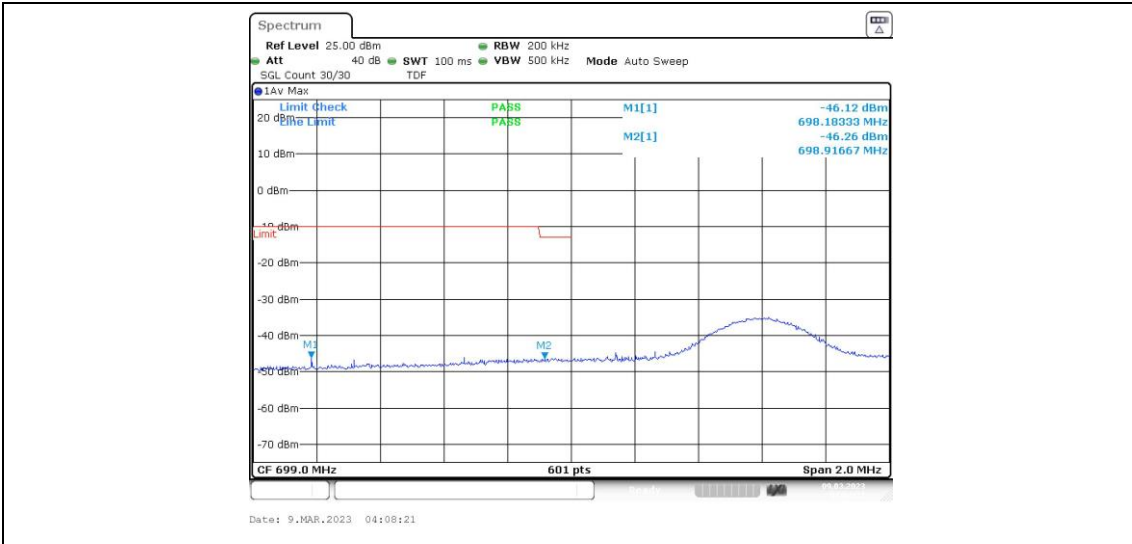
Band12-5MHz-16QAM-23155-25RB#0



Band12-10MHz-QPSK-23060-1RB#0



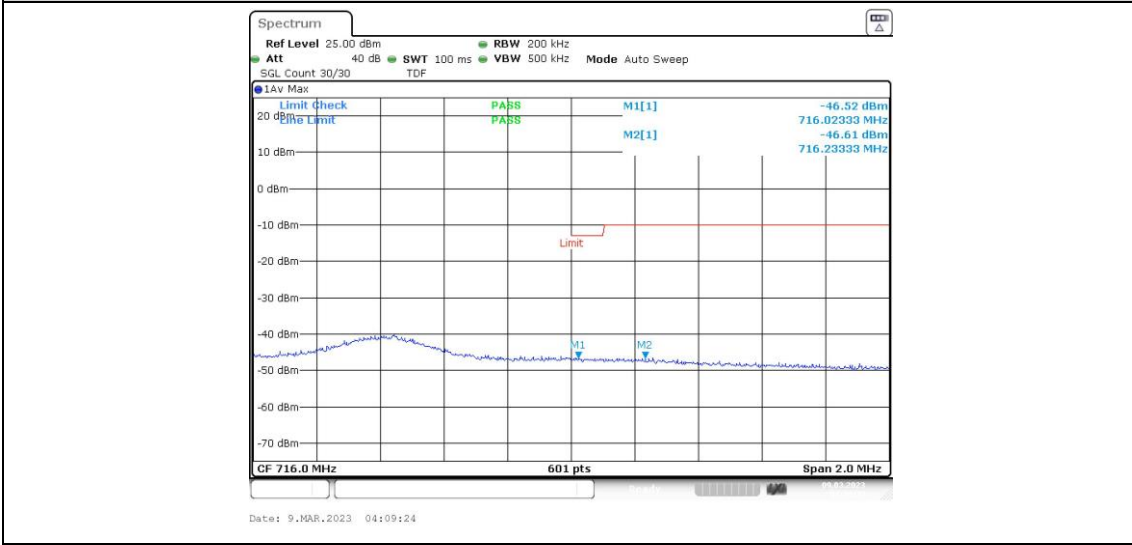
Band12-10MHz-QPSK-23060-1RB#49



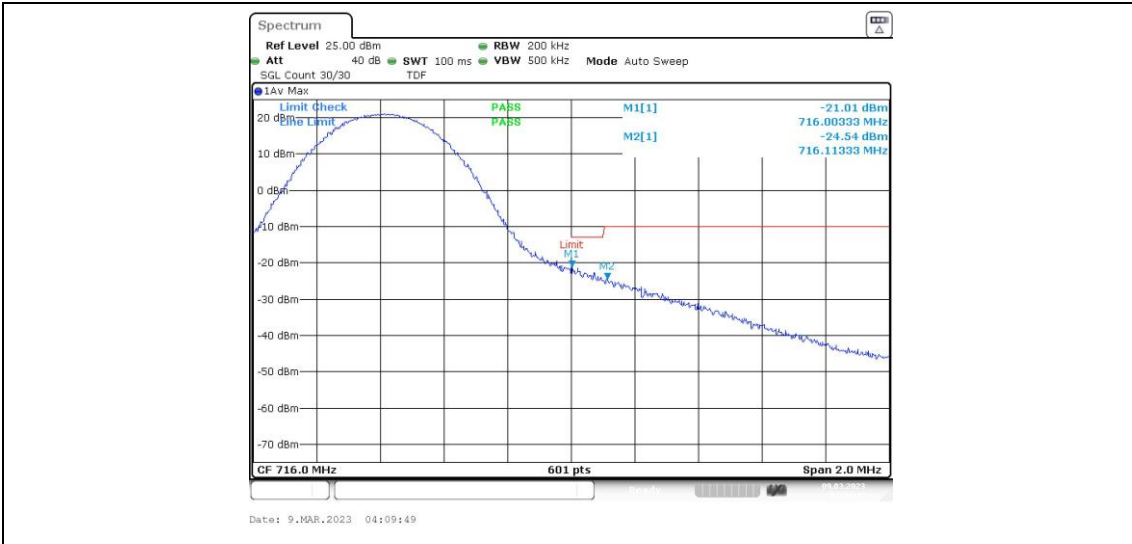
Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23130-1RB#0



Band12-10MHz-QPSK-23130-1RB#49



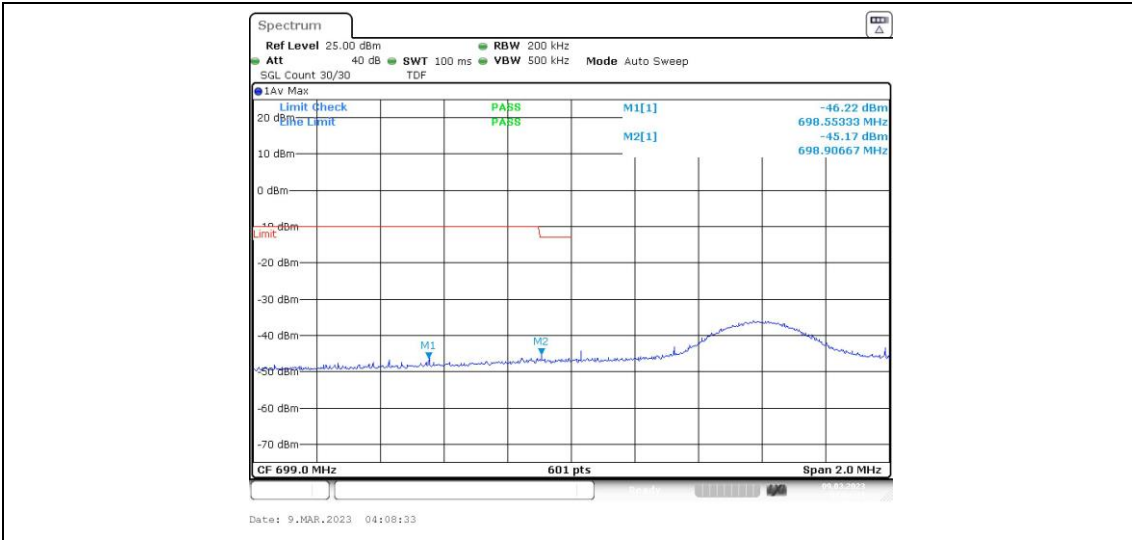
Band12-10MHz-QPSK-23130-50RB#0



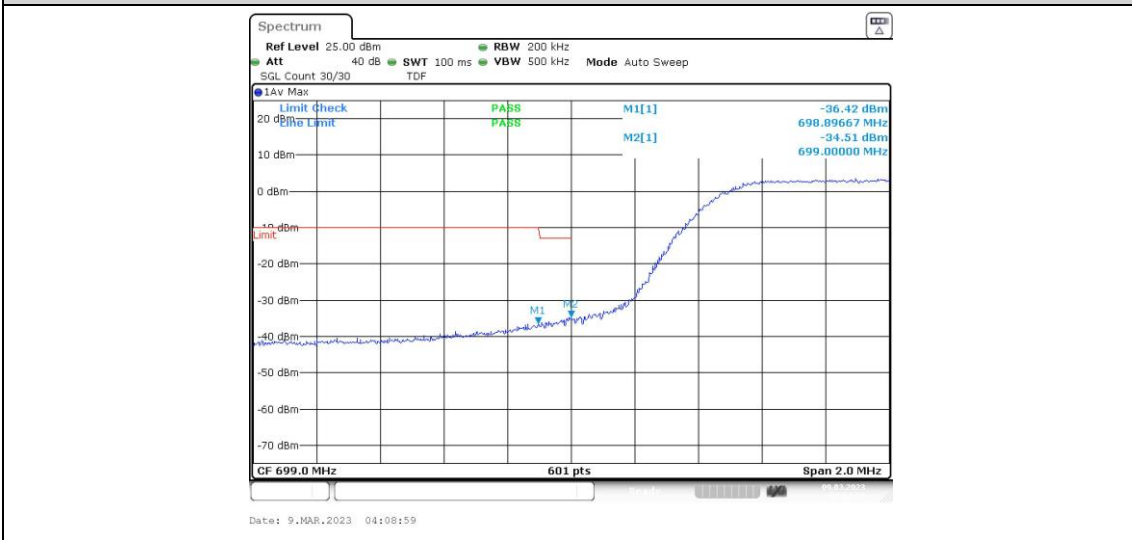
Band12-10MHz-16QAM-23060-1RB#0



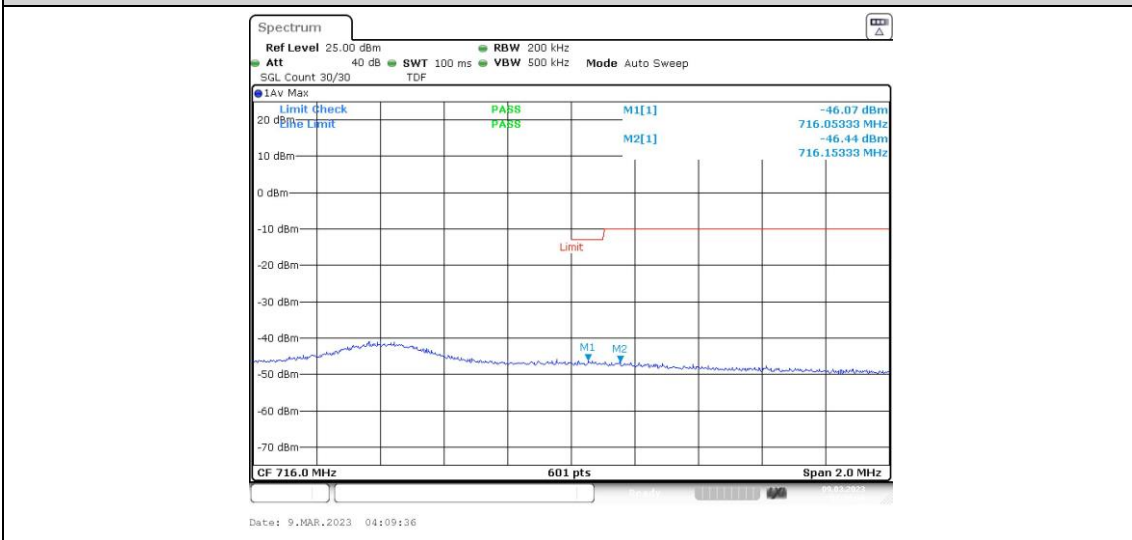
Band12-10MHz-16QAM-23060-1RB#49



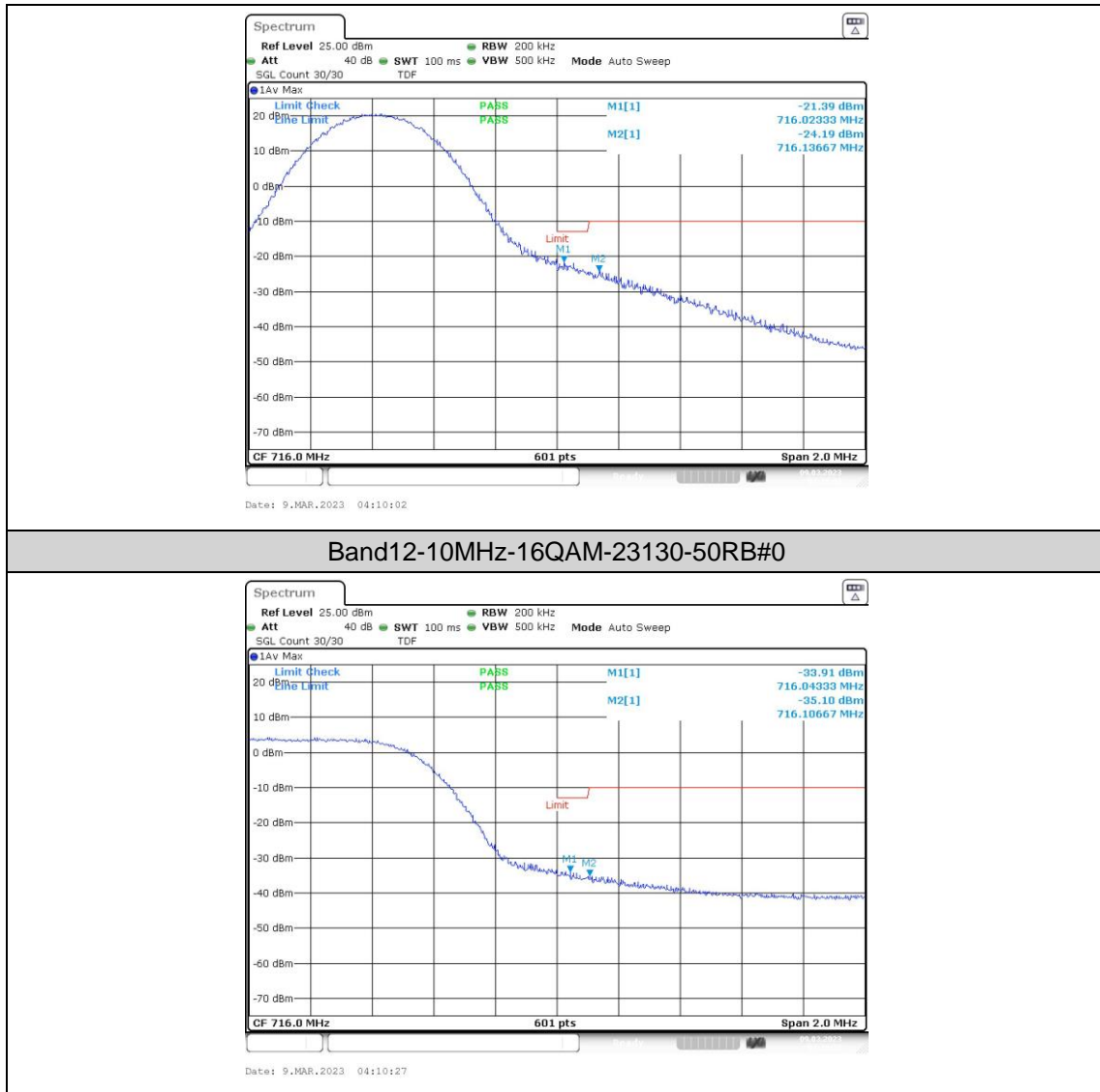
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23130-1RB#0



Band12-10MHz-16QAM-23130-1RB#49



Appendix E: Conducted Spurious Emission

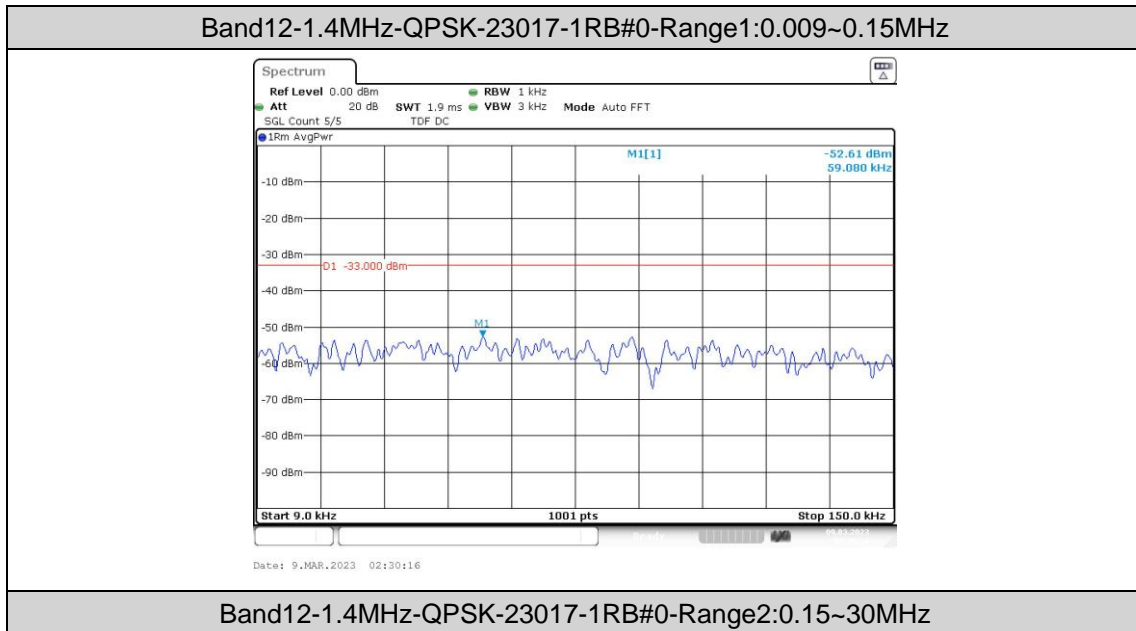
Test Result

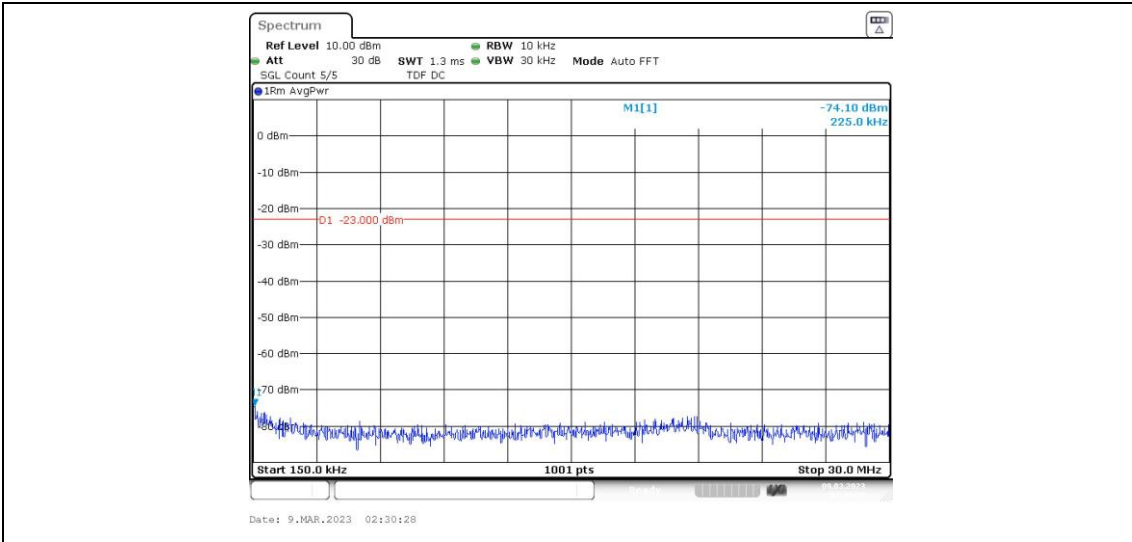
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	PASS

Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~10000MHz	PASS

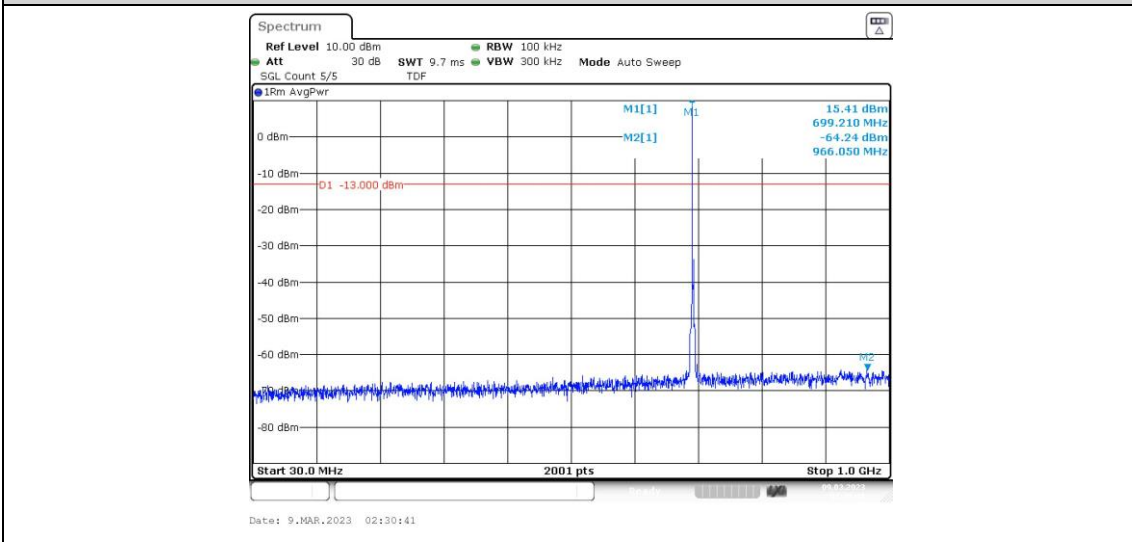
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~10000MHz	PASS

Test Graphs

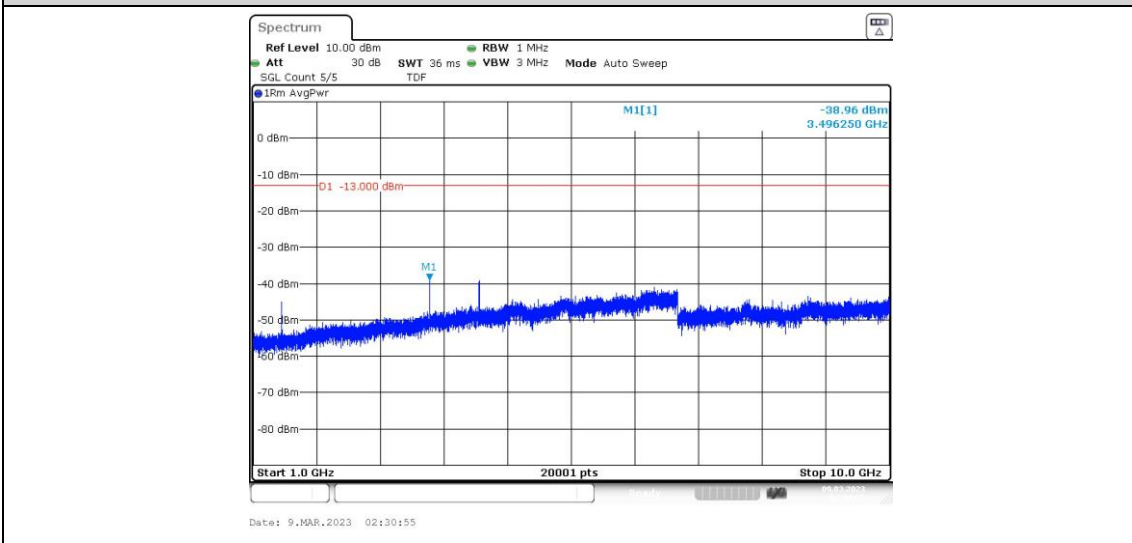




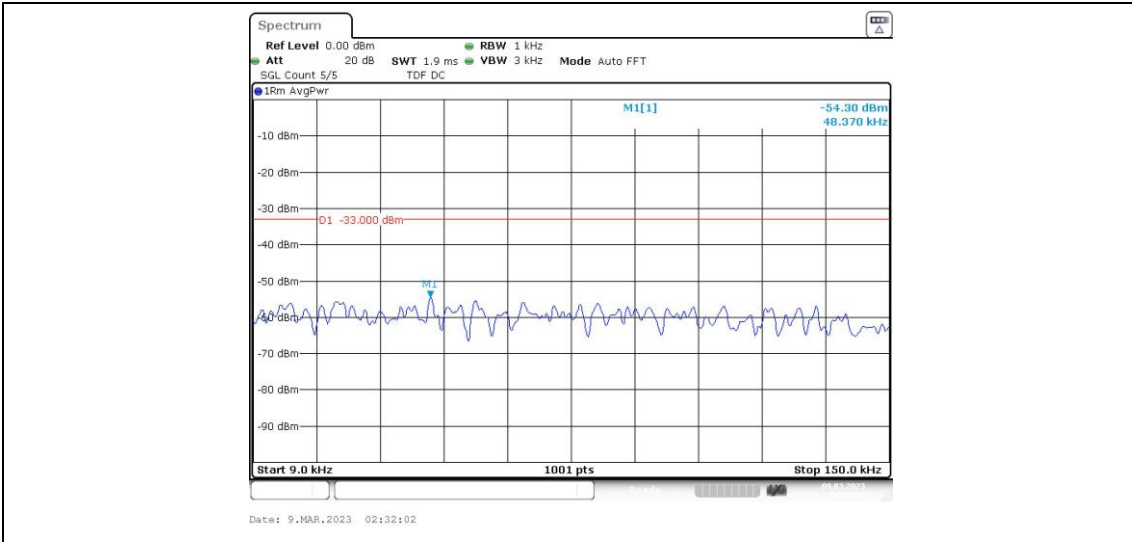
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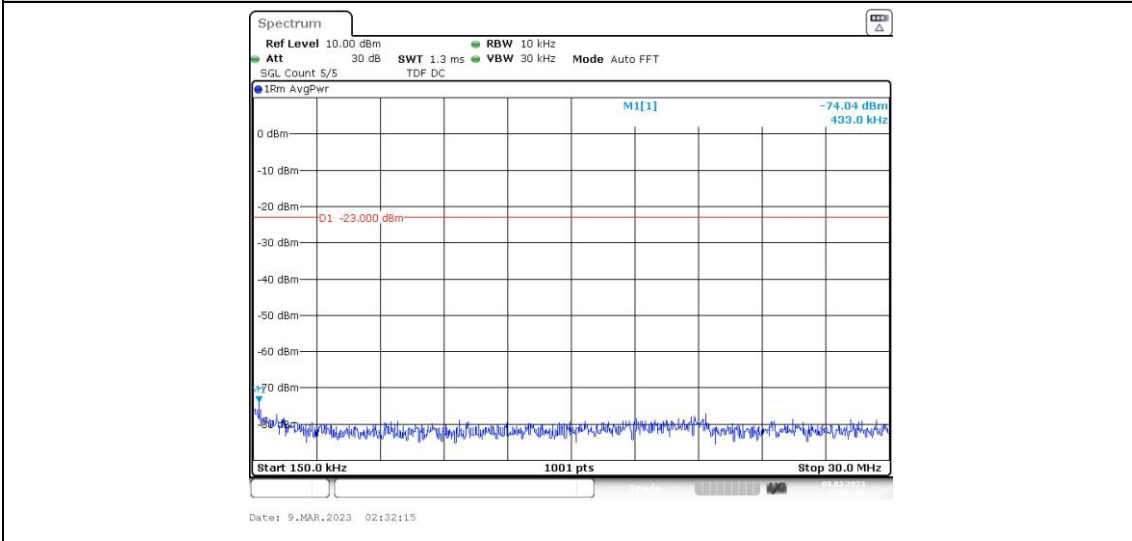
Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~10000MHz



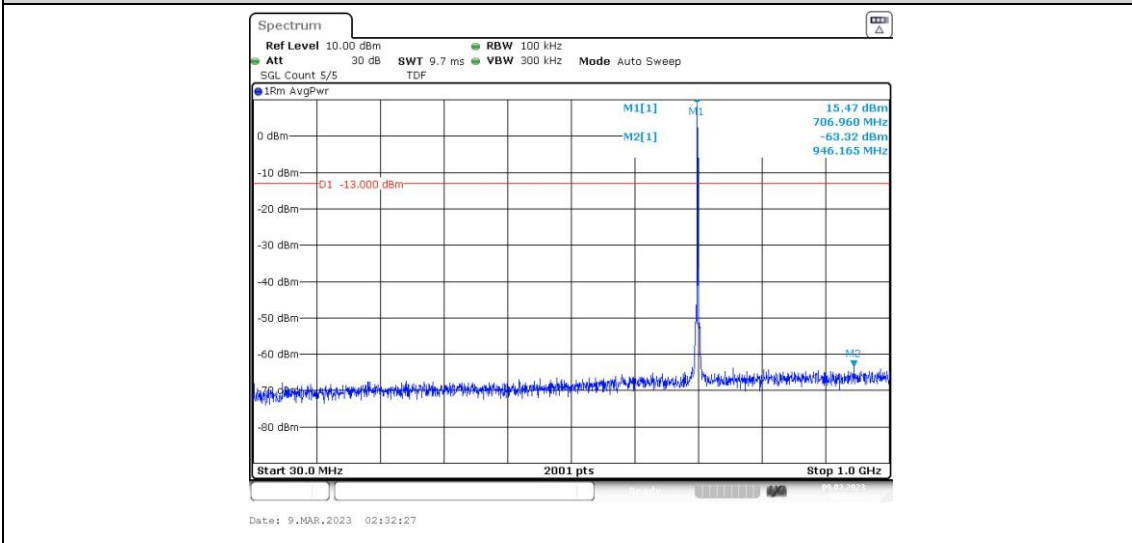
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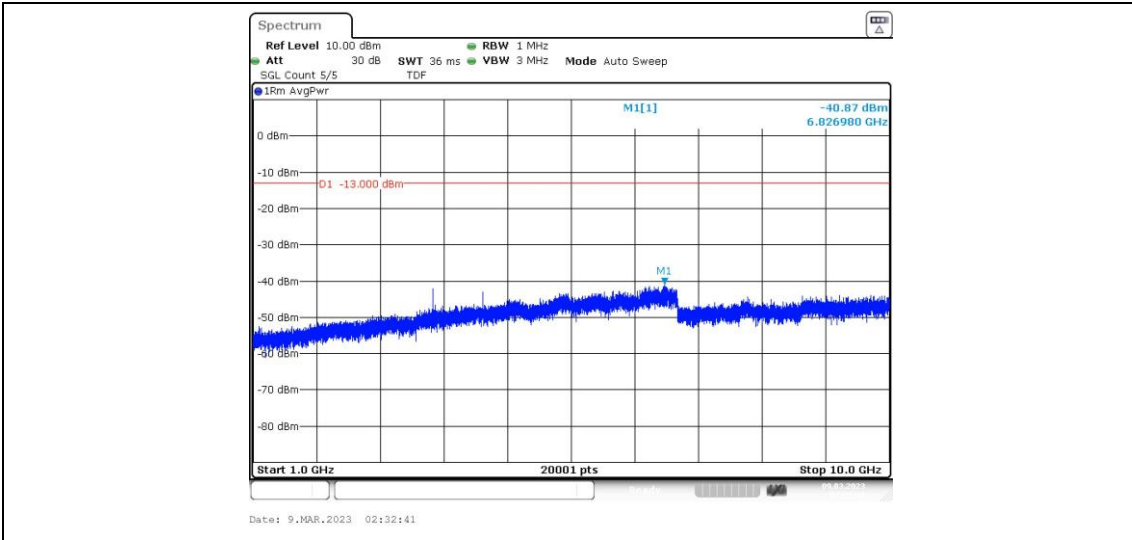
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



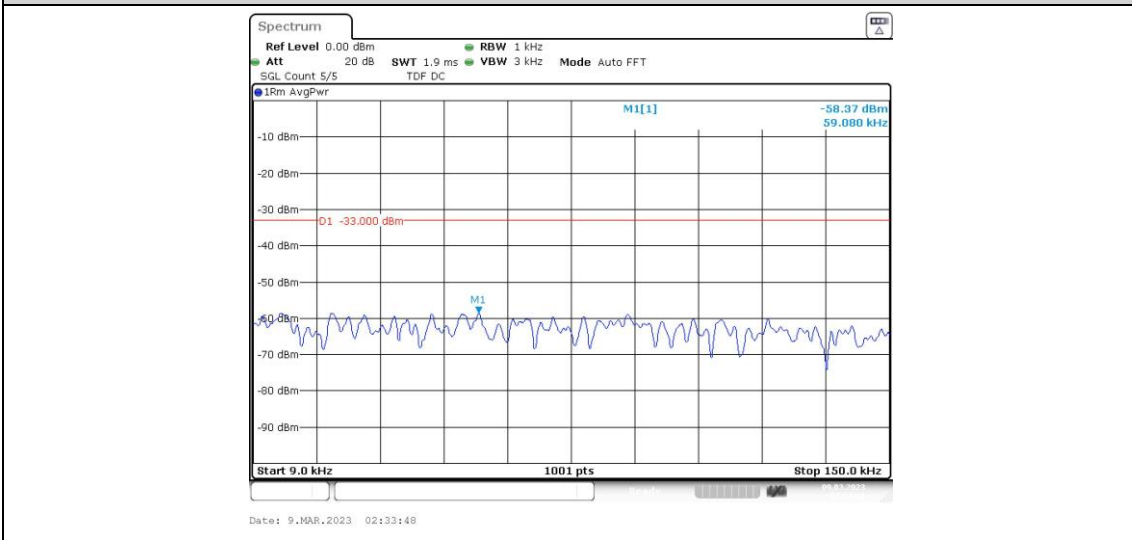
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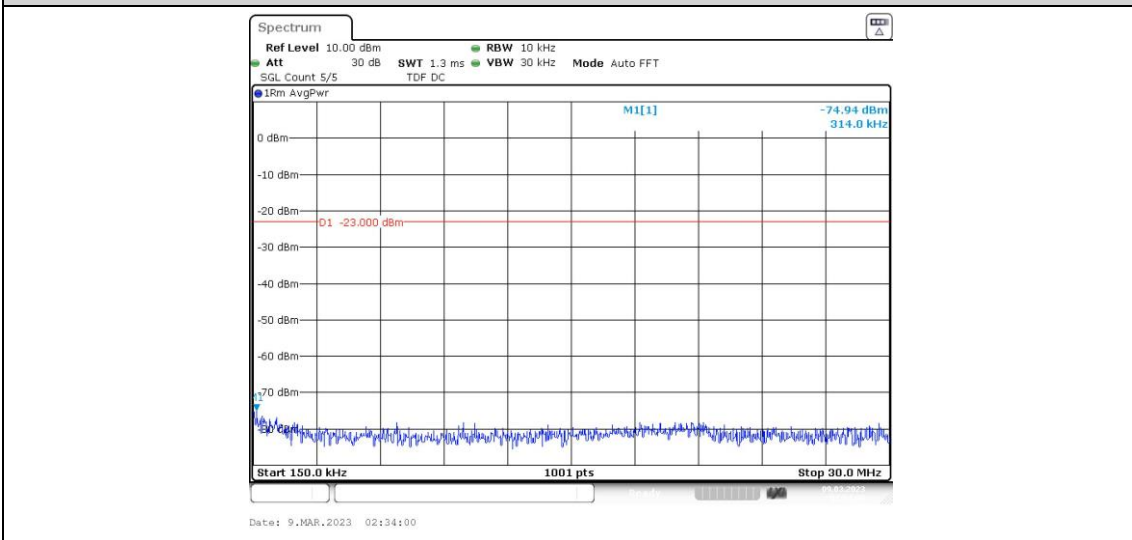
Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



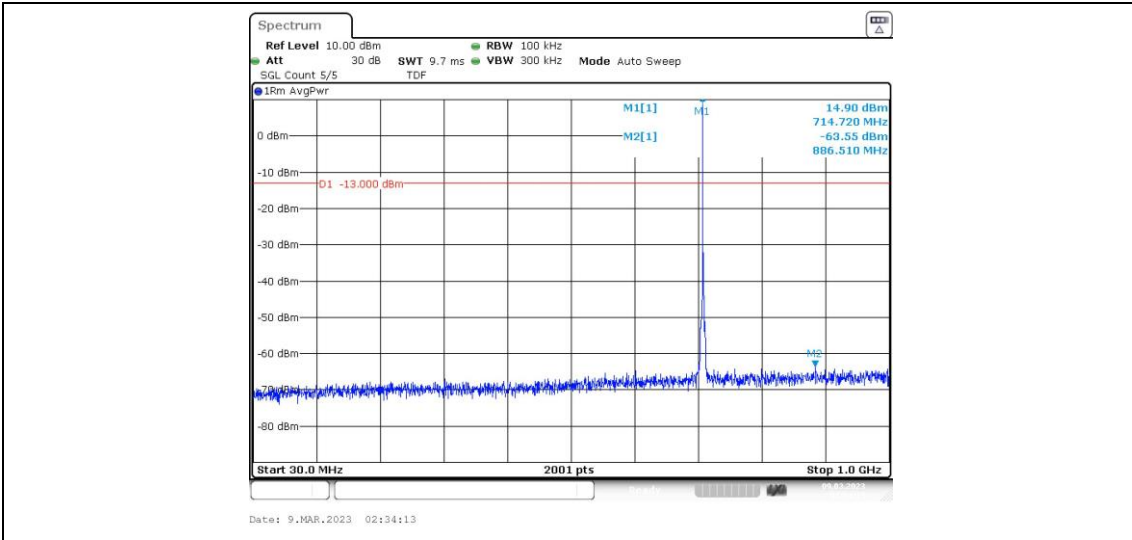
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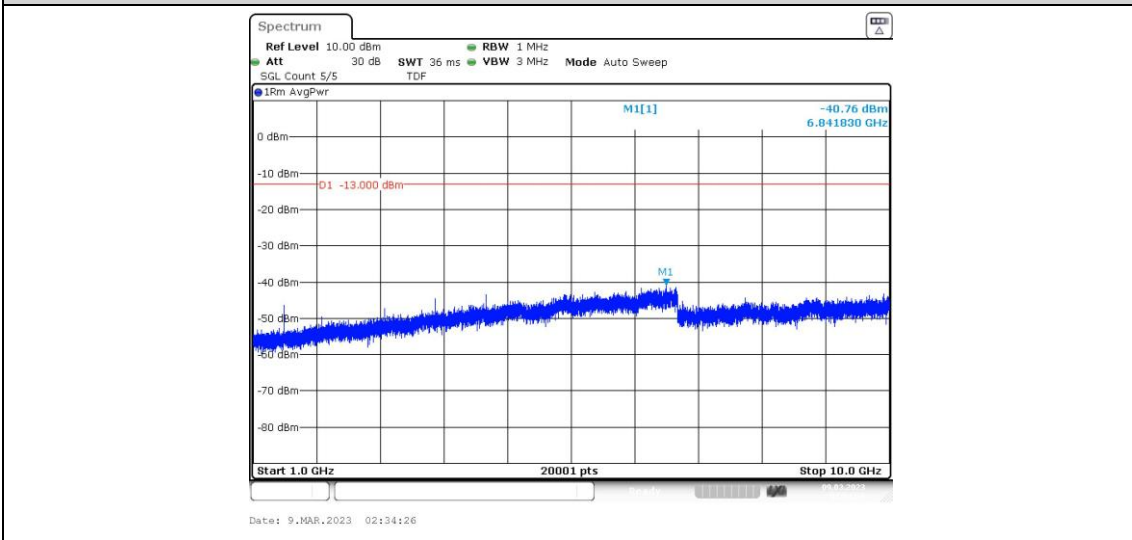
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz



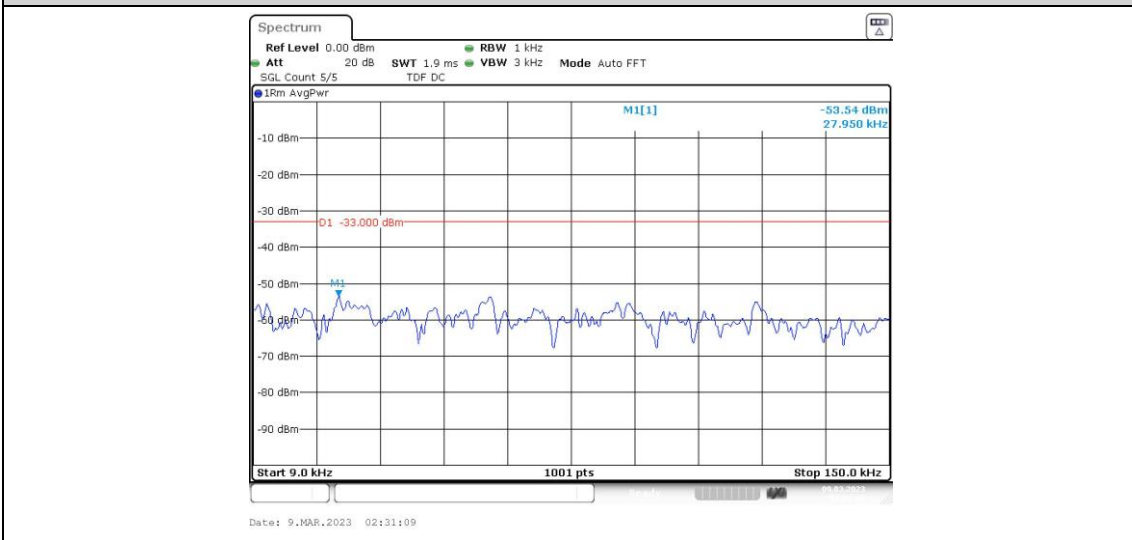
Band12-1.4MHz-QPSK-23173-1RB#0-Range3:30~1000MHz



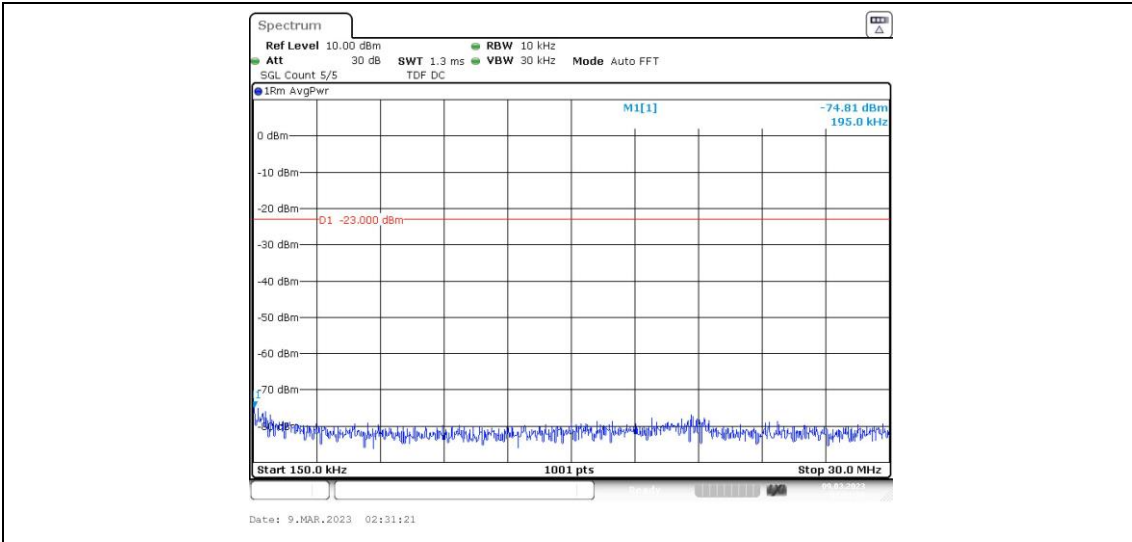
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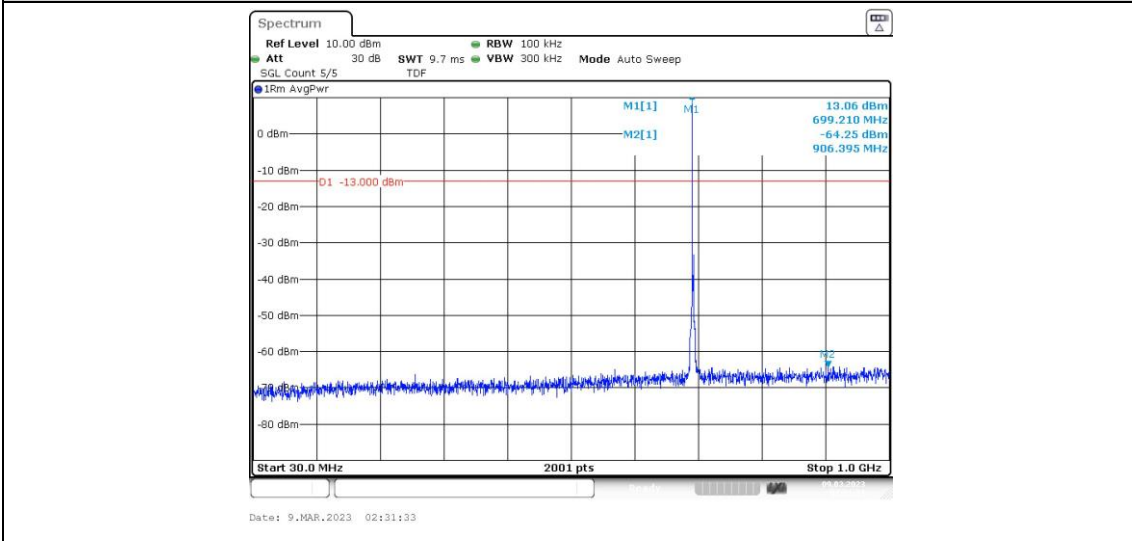
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:0.009~0.15MHz



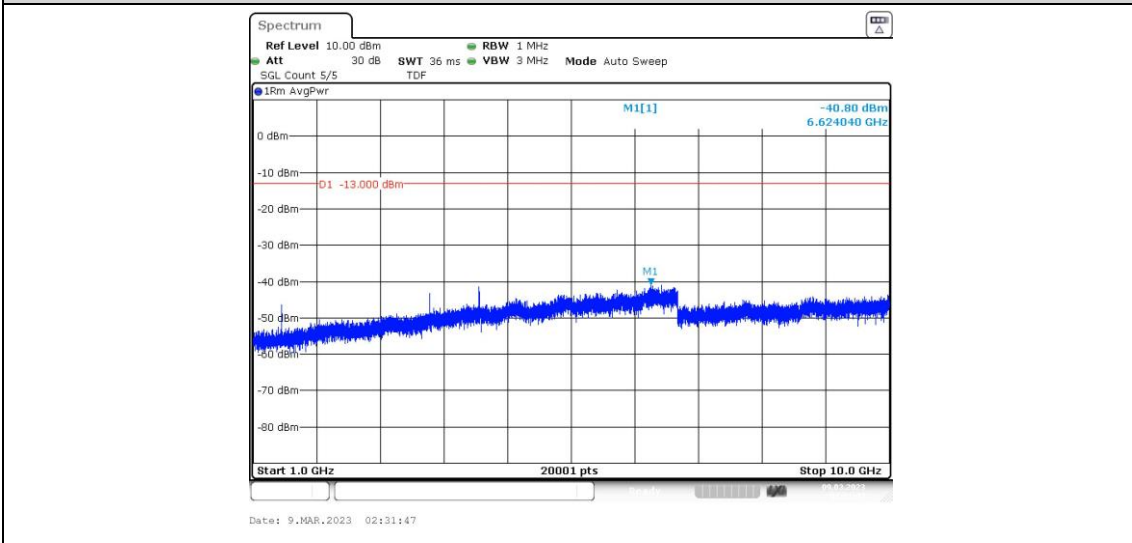
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:0.15~30MHz



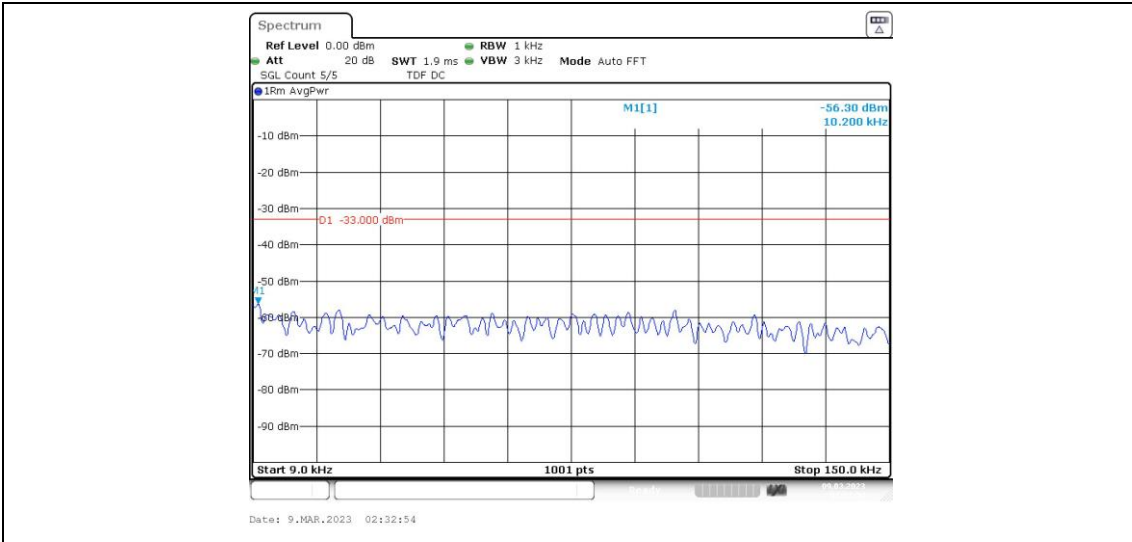
Band12-1.4MHz-16QAM-23017-1RB#0-Range3:30~1000MHz



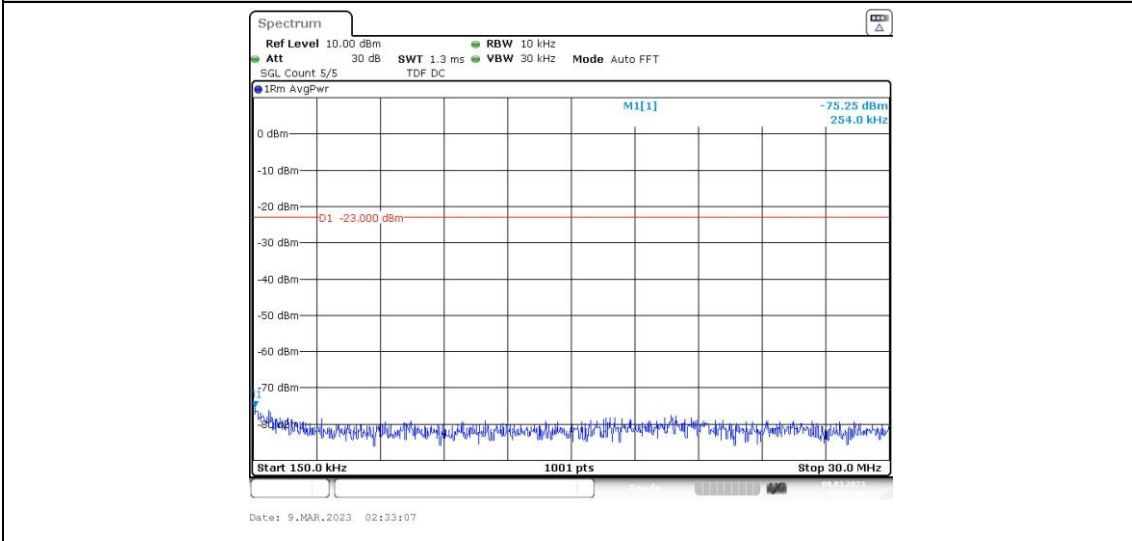
Band12-1.4MHz-16QAM-23017-1RB#0-Range4:1000~10000MHz



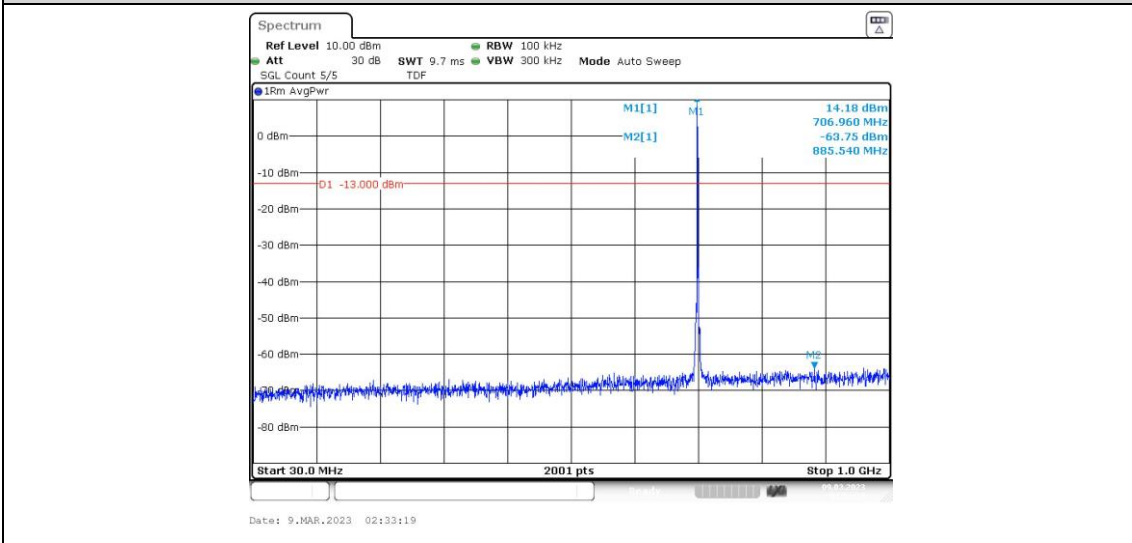
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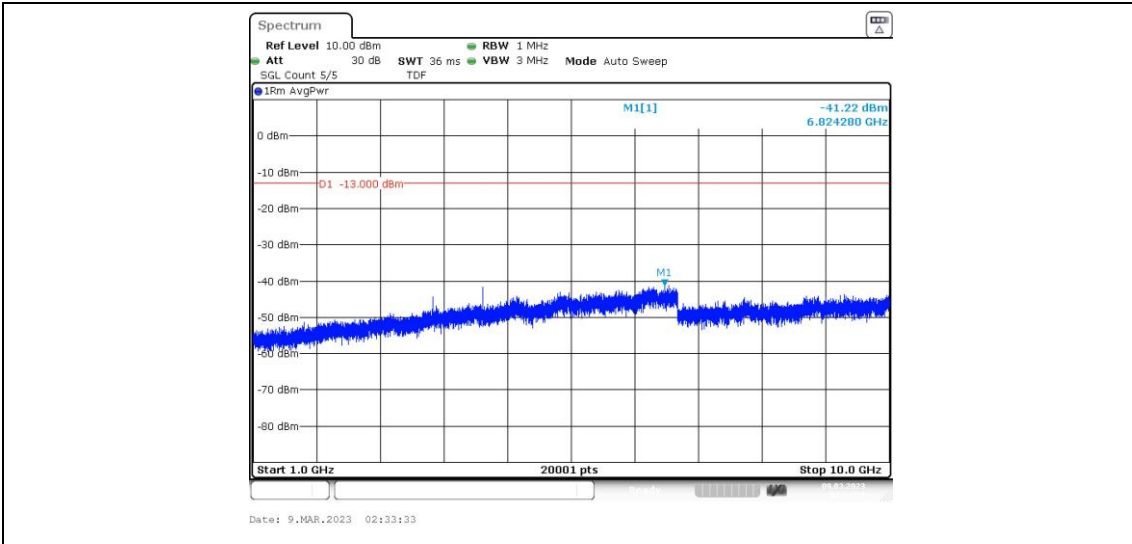
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



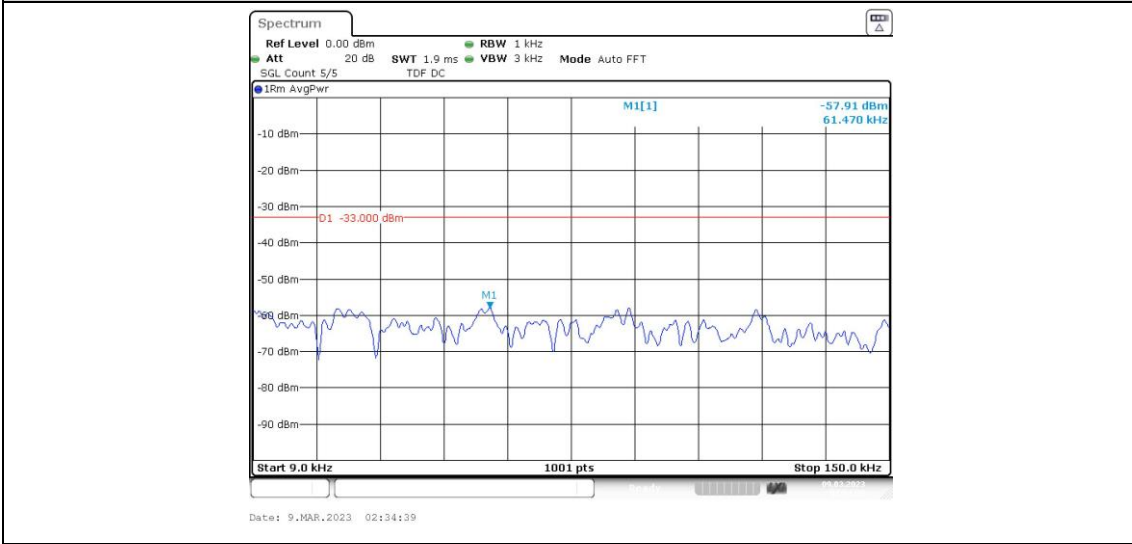
Band12-1.4MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



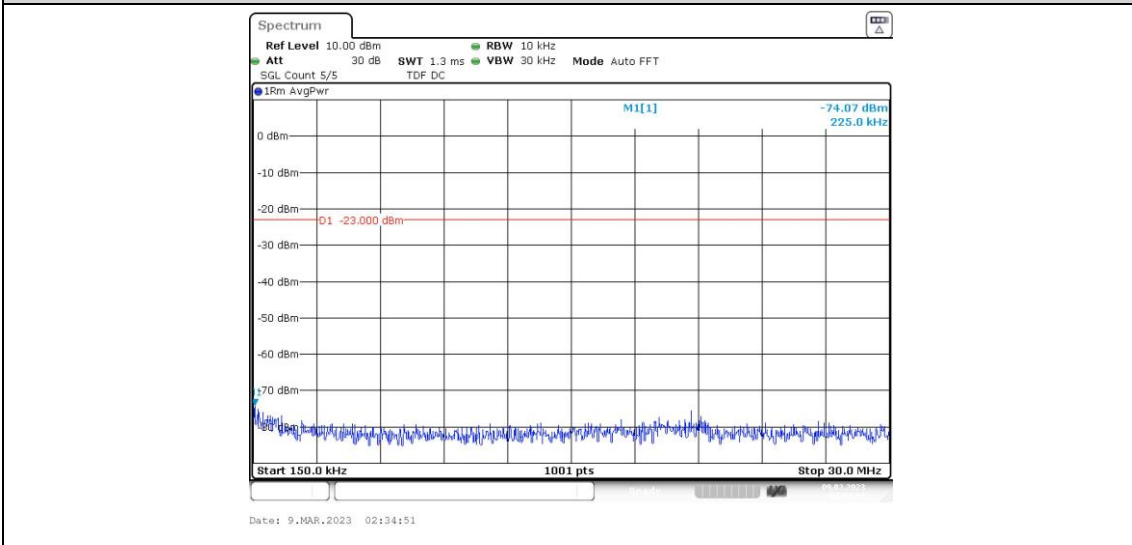
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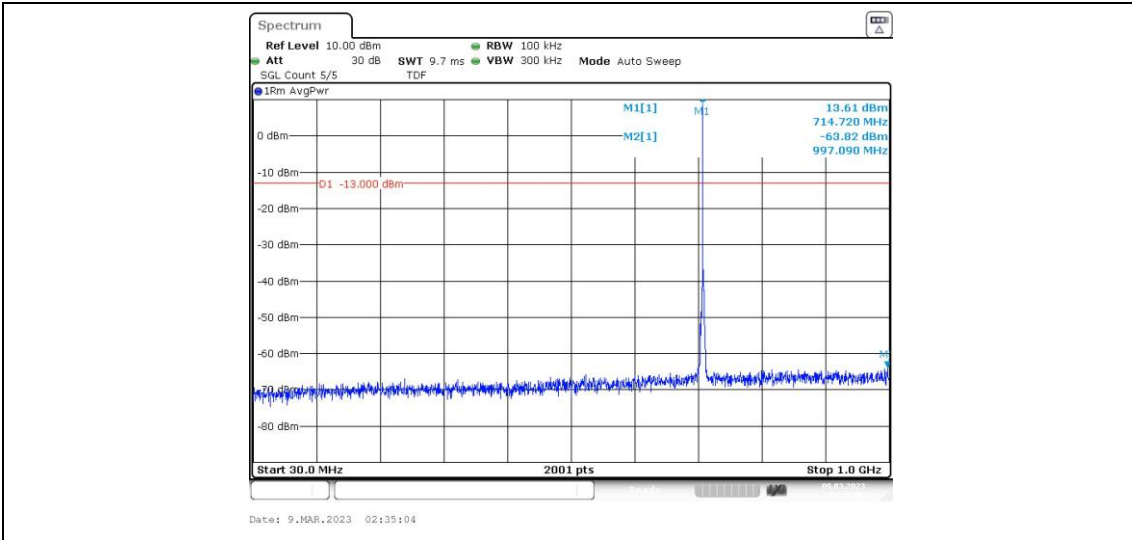
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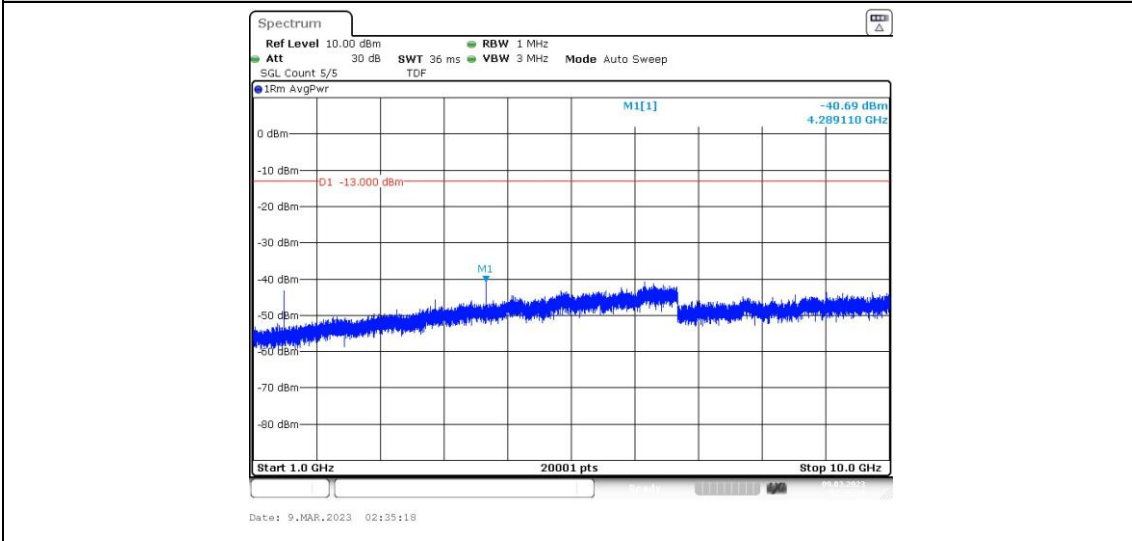
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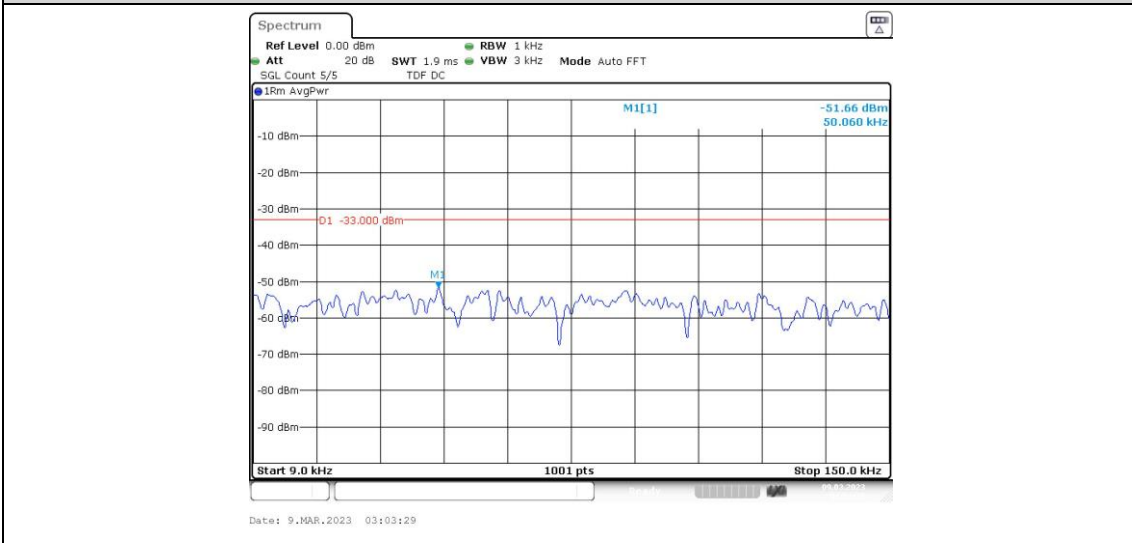
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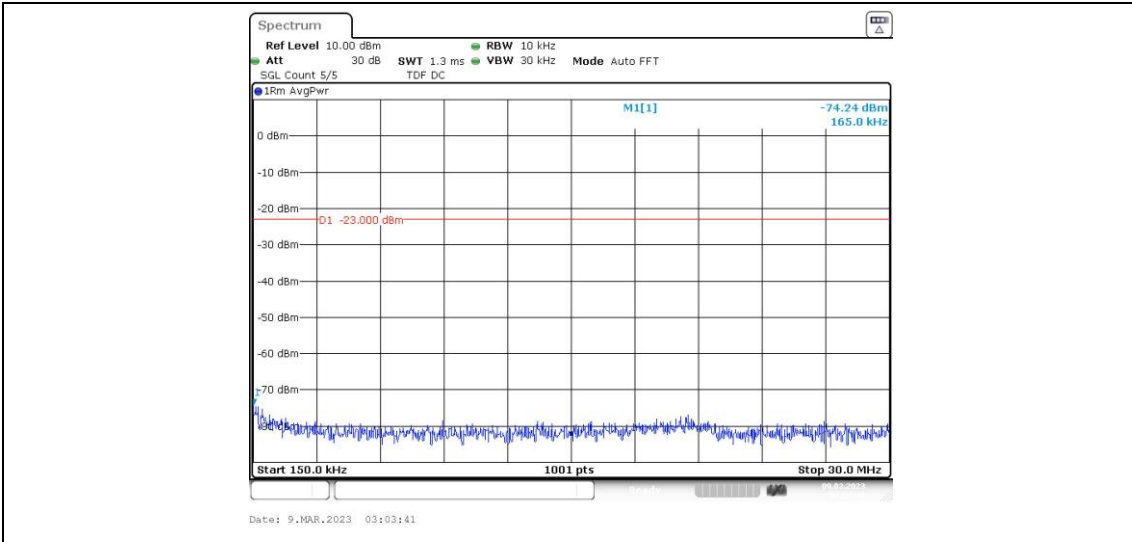
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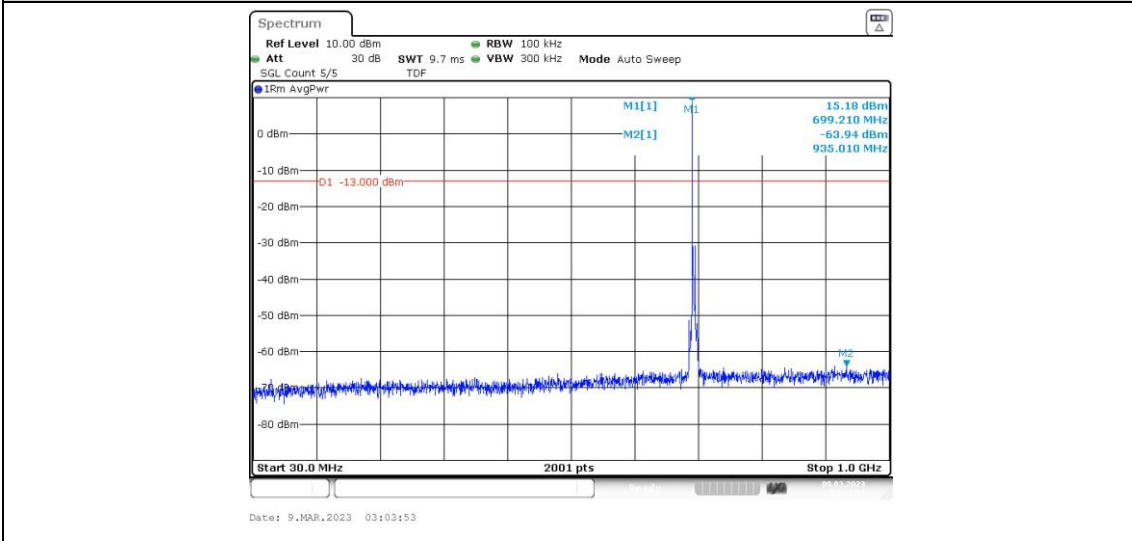
Band12-3MHz-QPSK-23025-1RB#0-Range1:0.009~0.15MHz



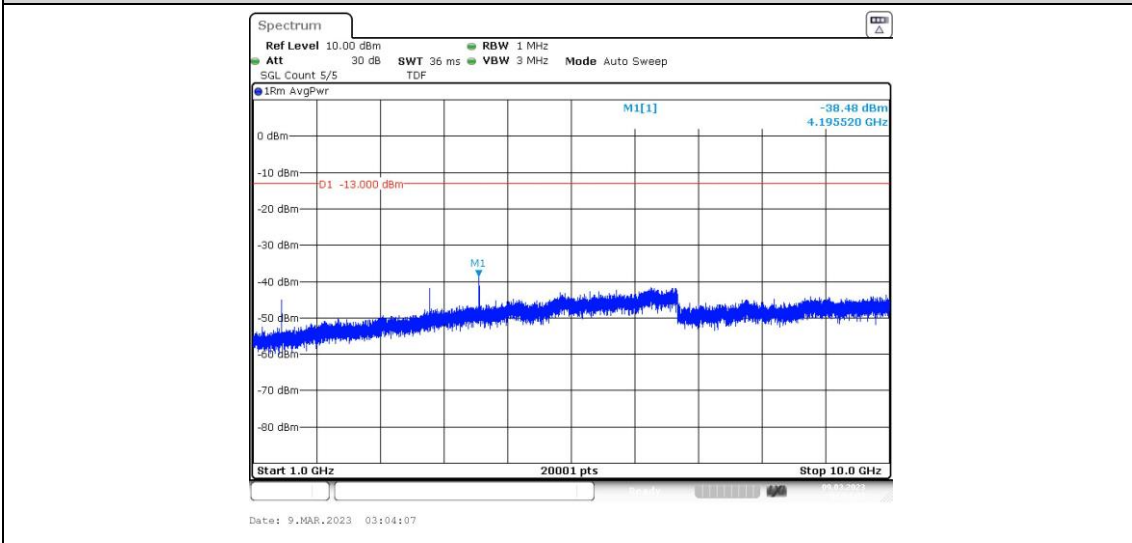
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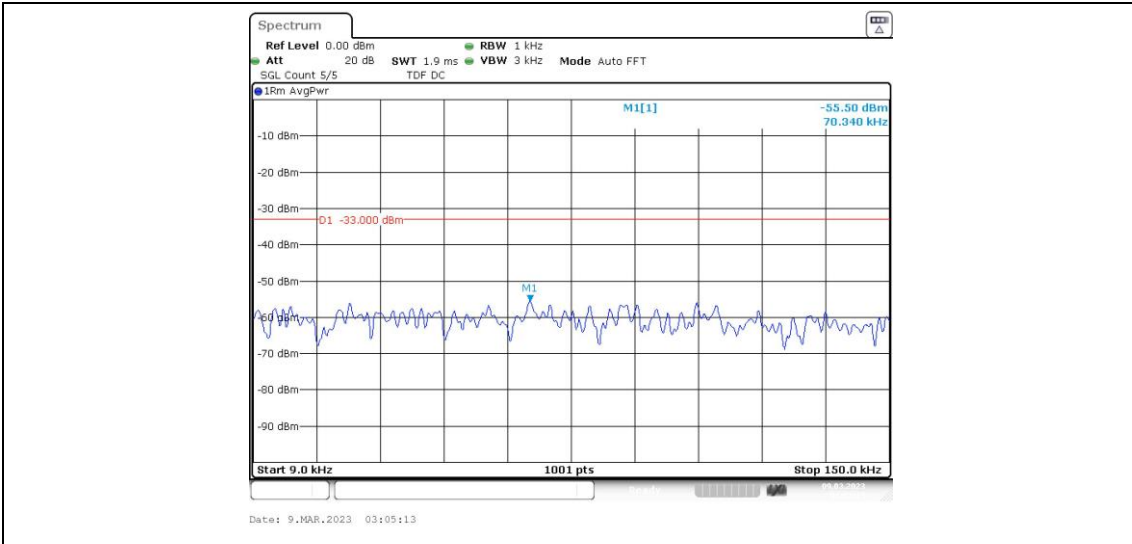
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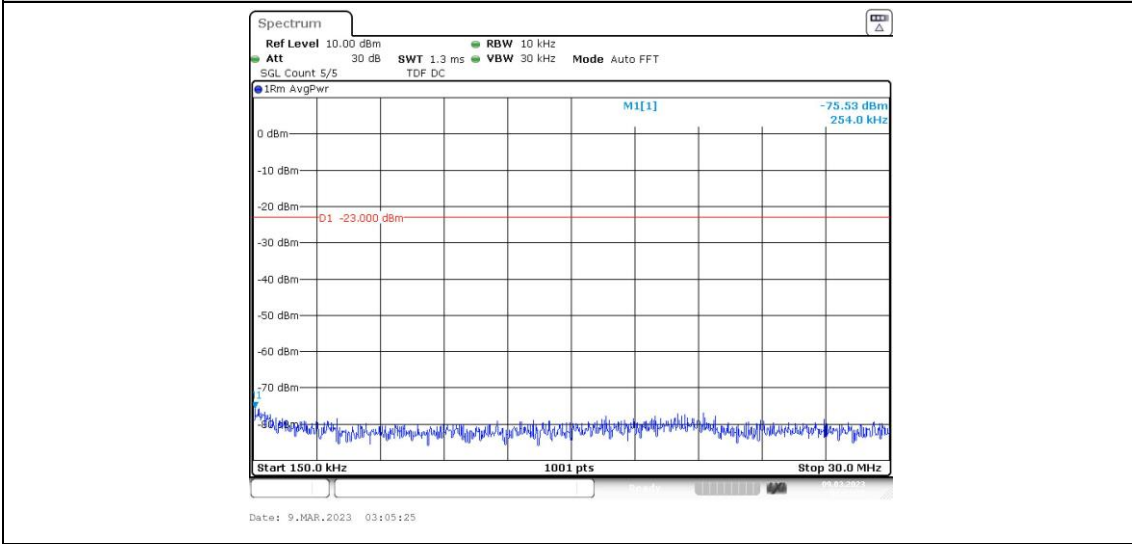
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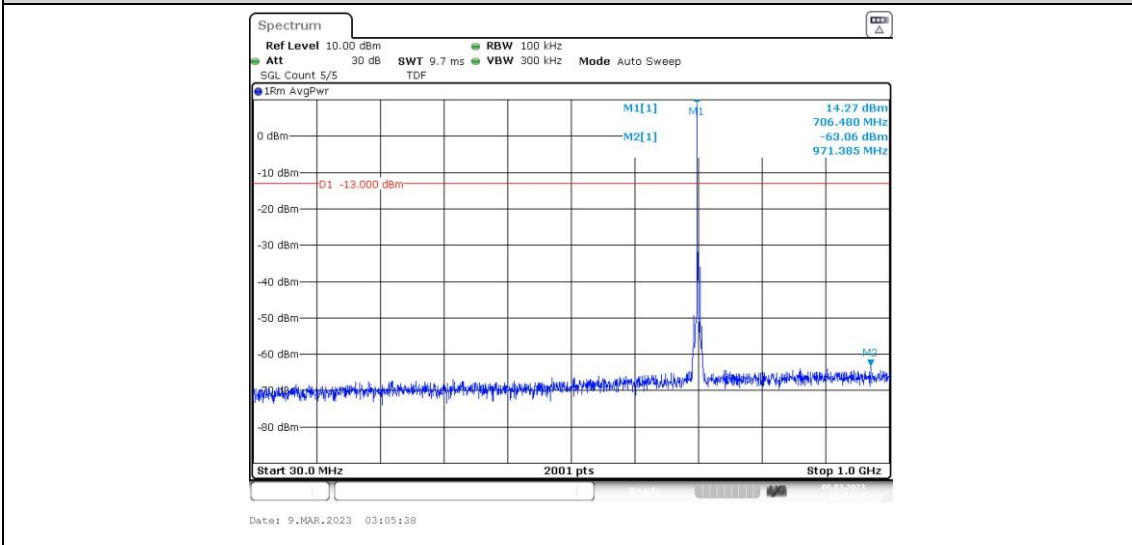
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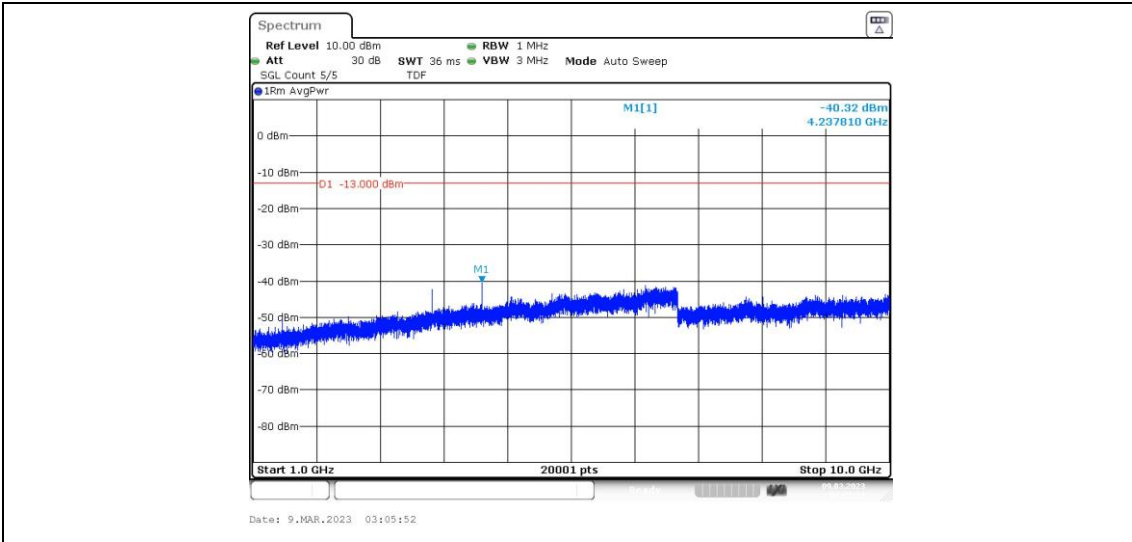
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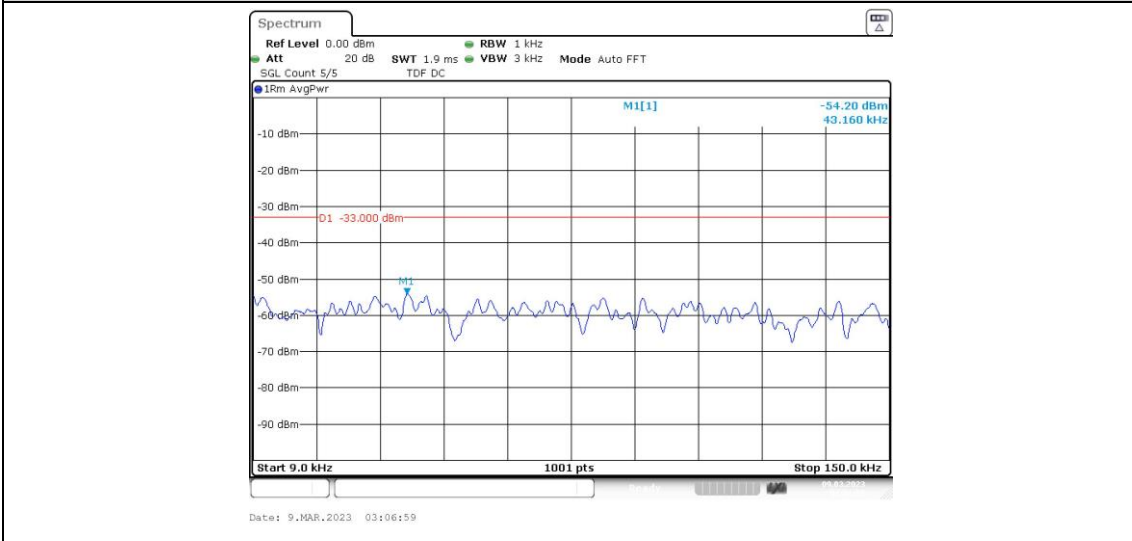
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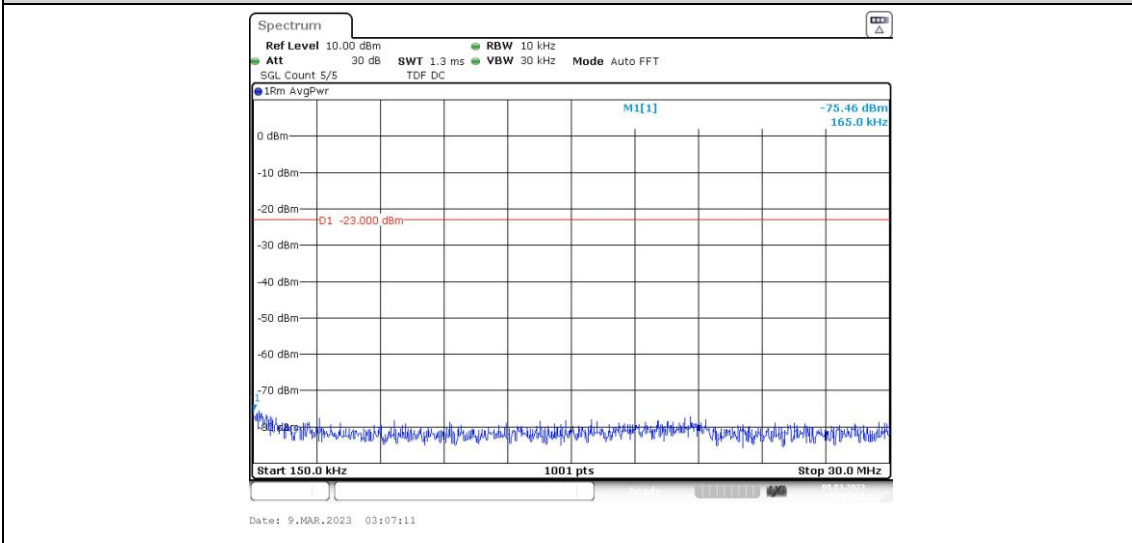
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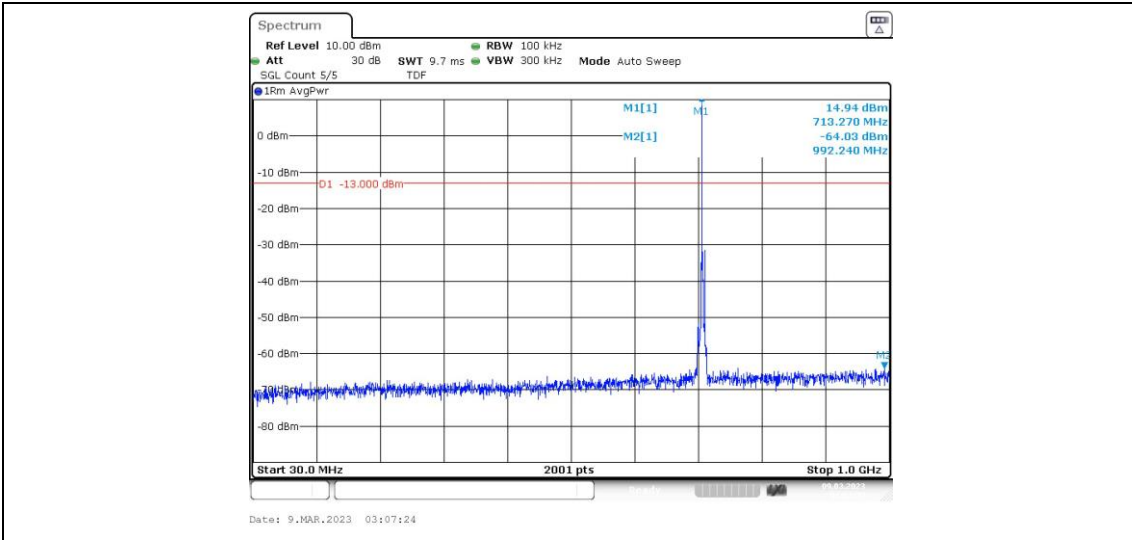
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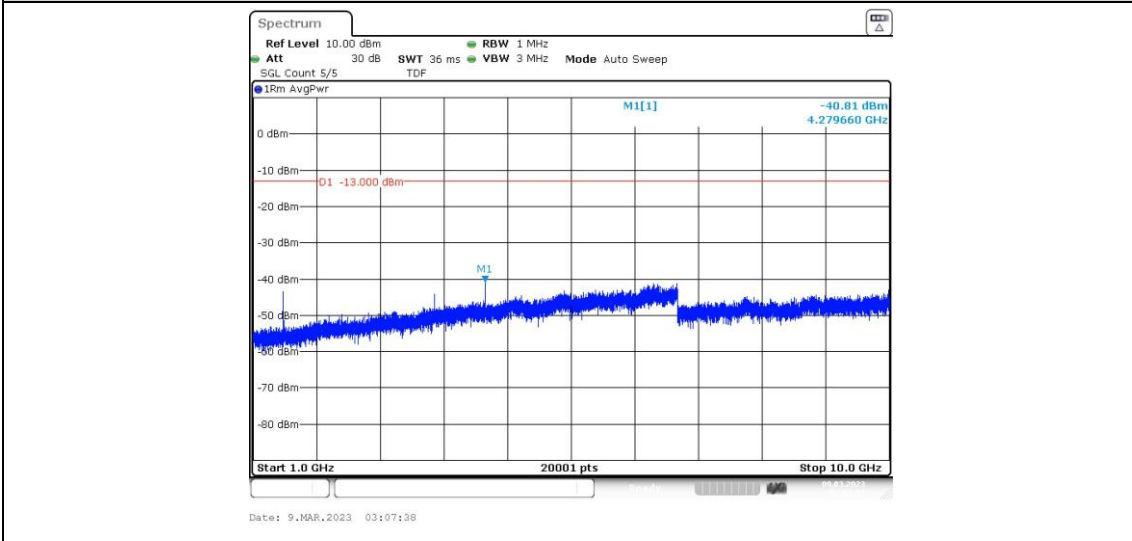
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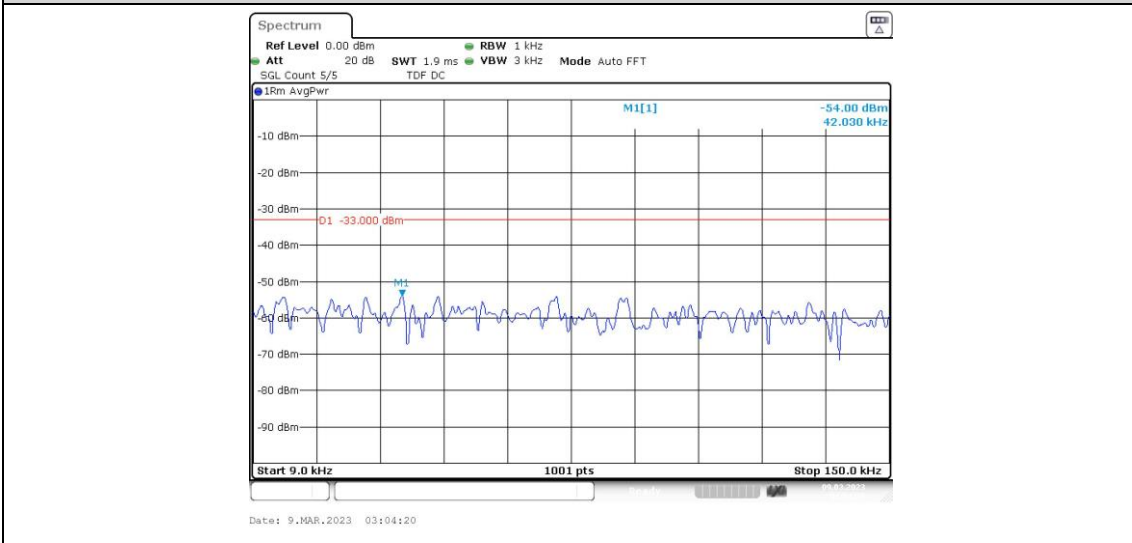
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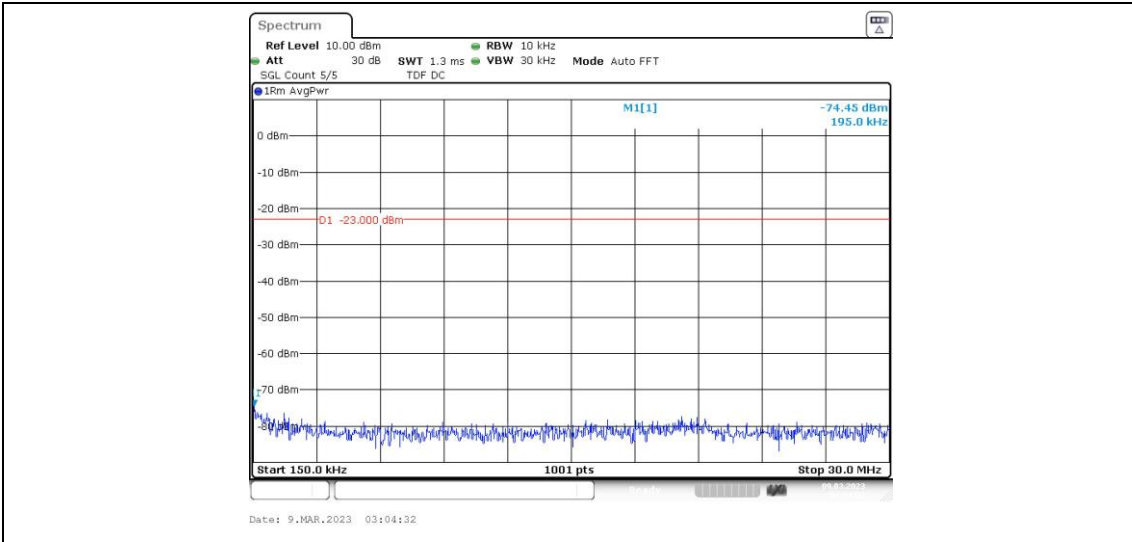
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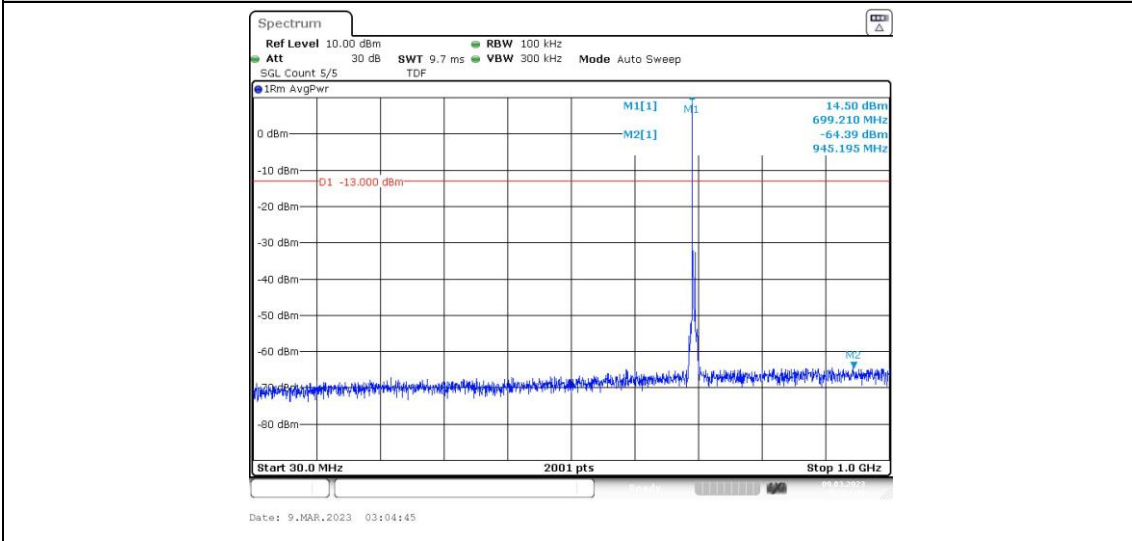
Band12-3MHz-16QAM-23025-1RB#0-Range1:0.009~0.15MHz



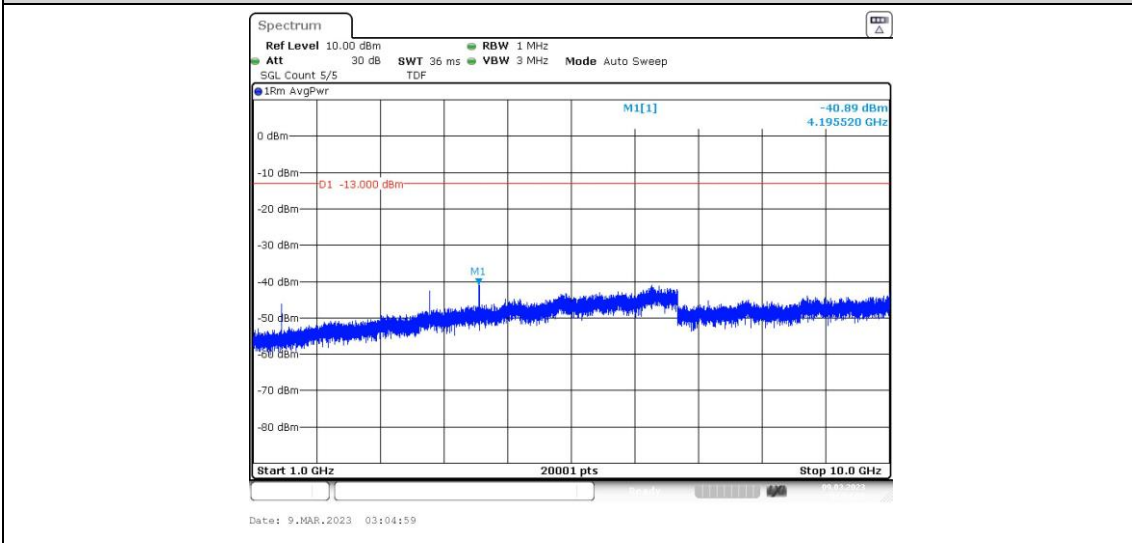
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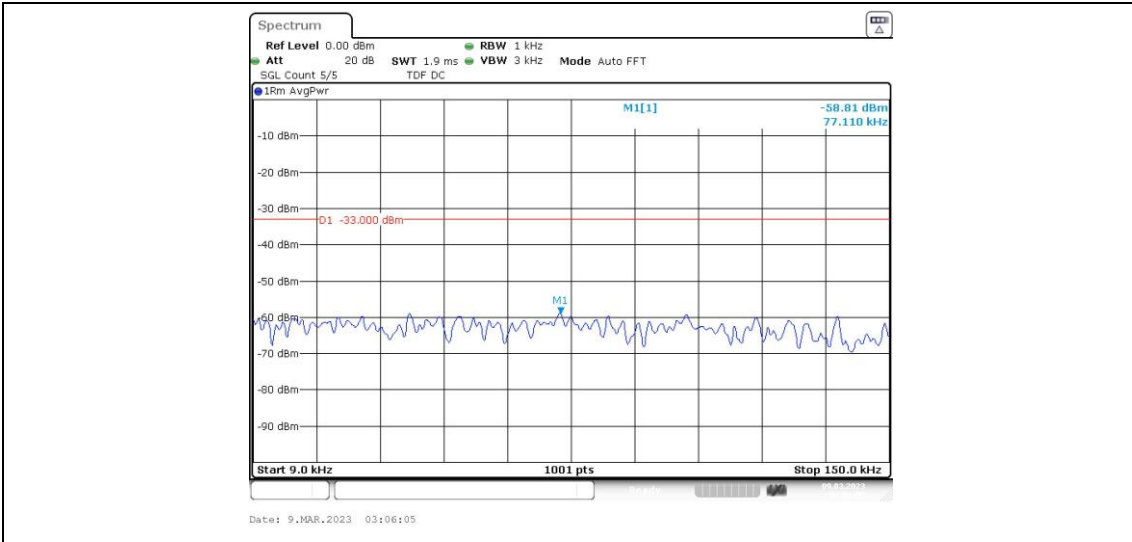
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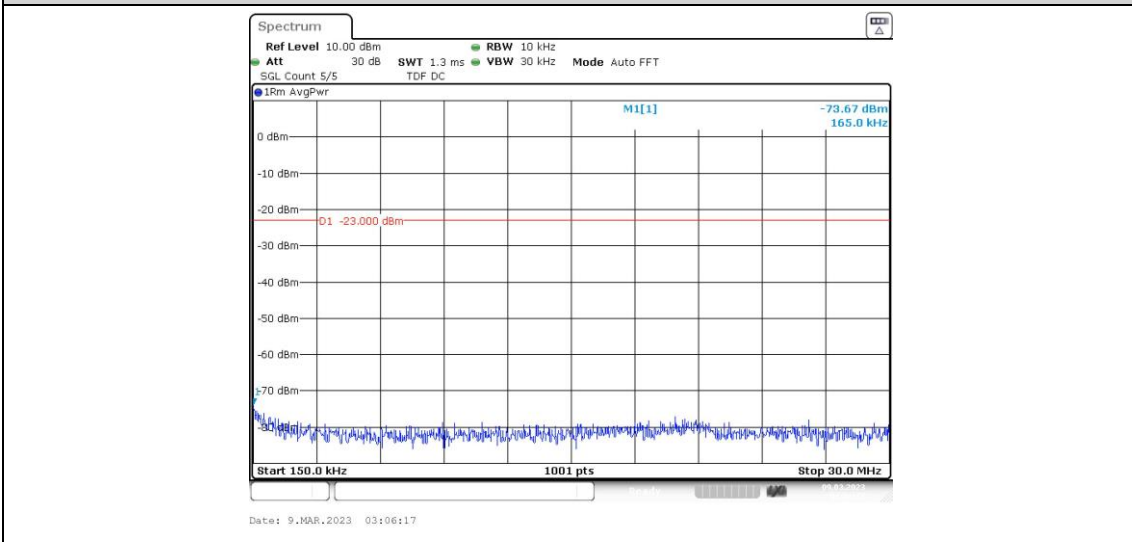
Band12-3MHz-16QAM-23025-1RB#0-Range4:1000~10000MHz



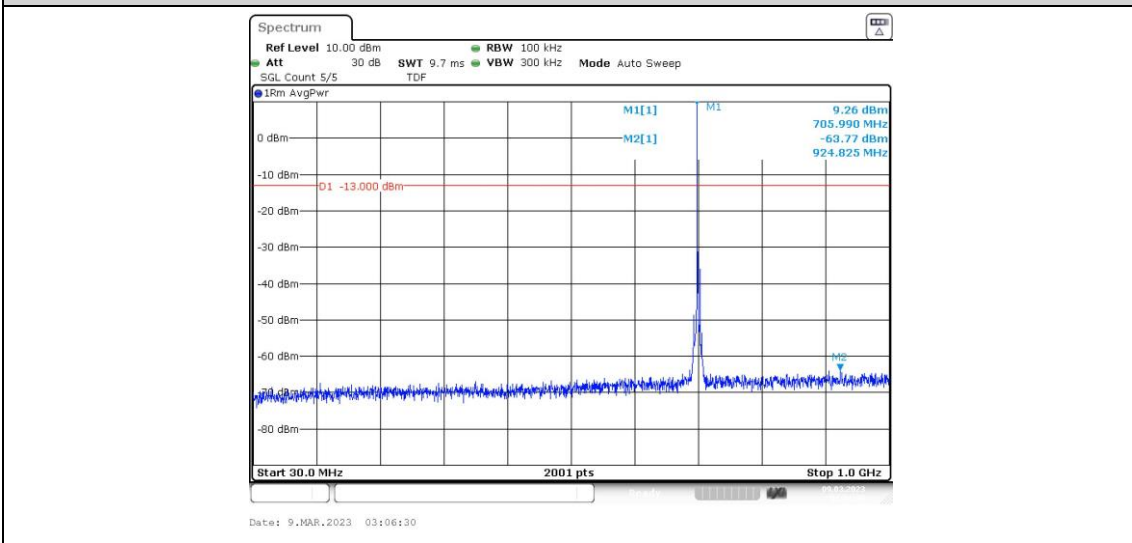
Band12-3MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



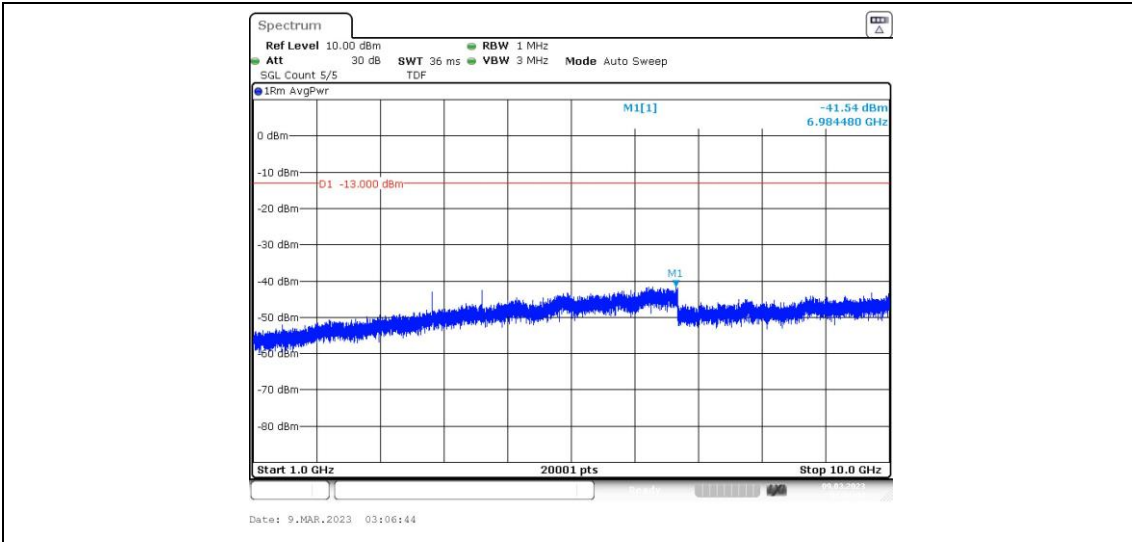
Band12-3MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



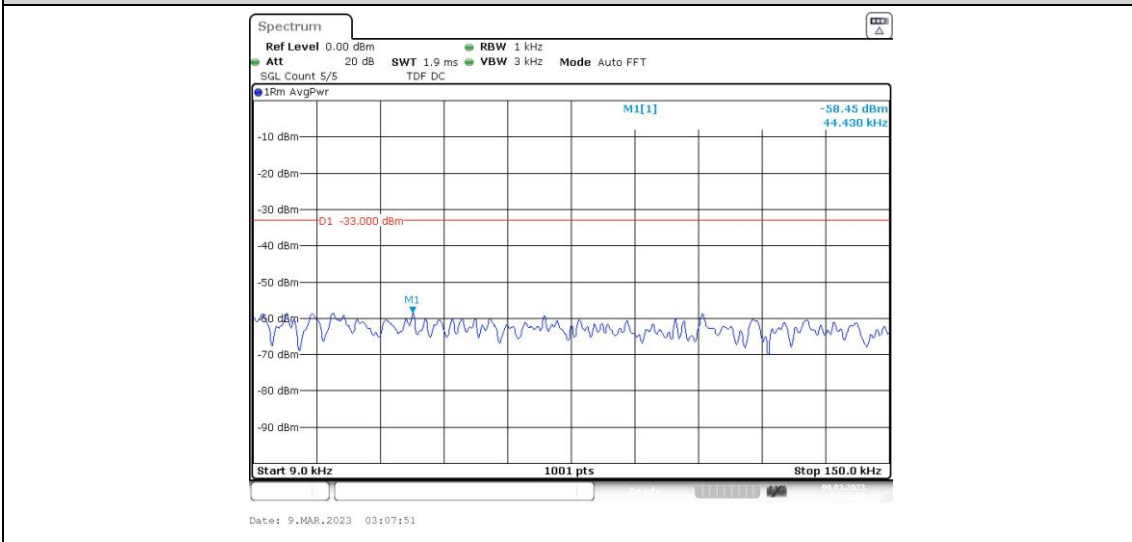
Band12-3MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



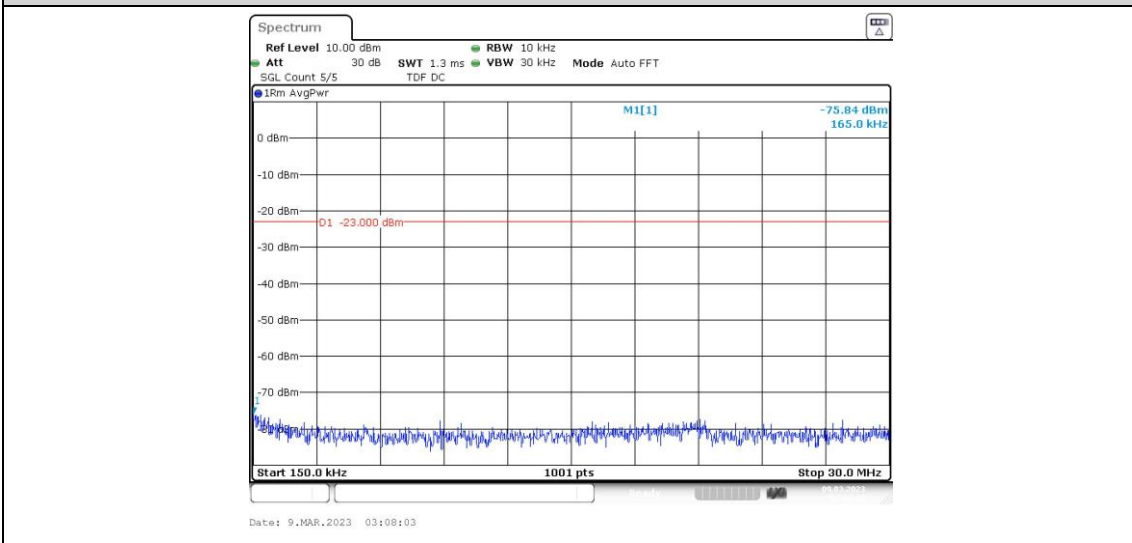
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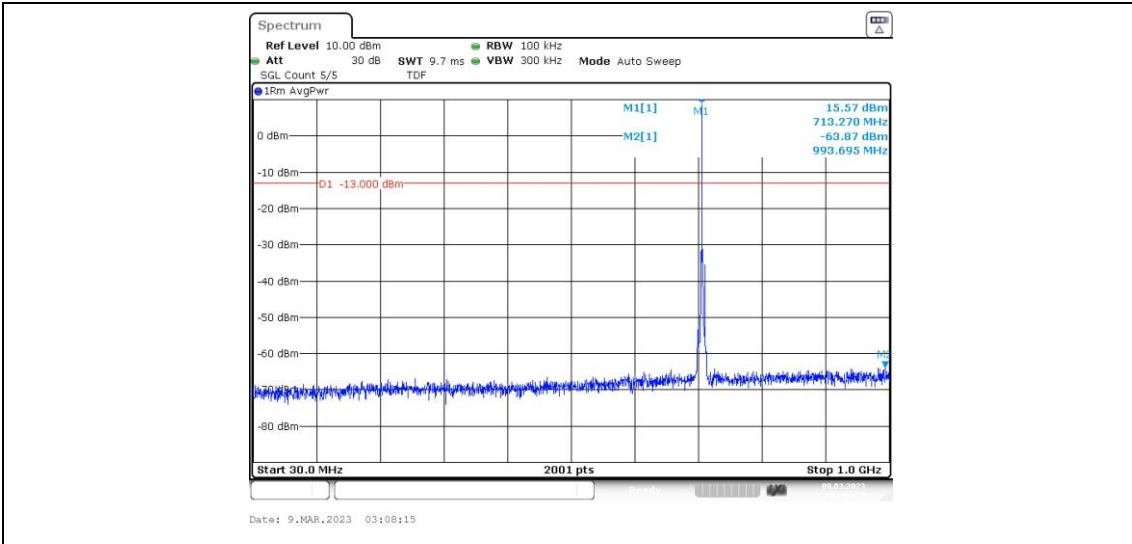
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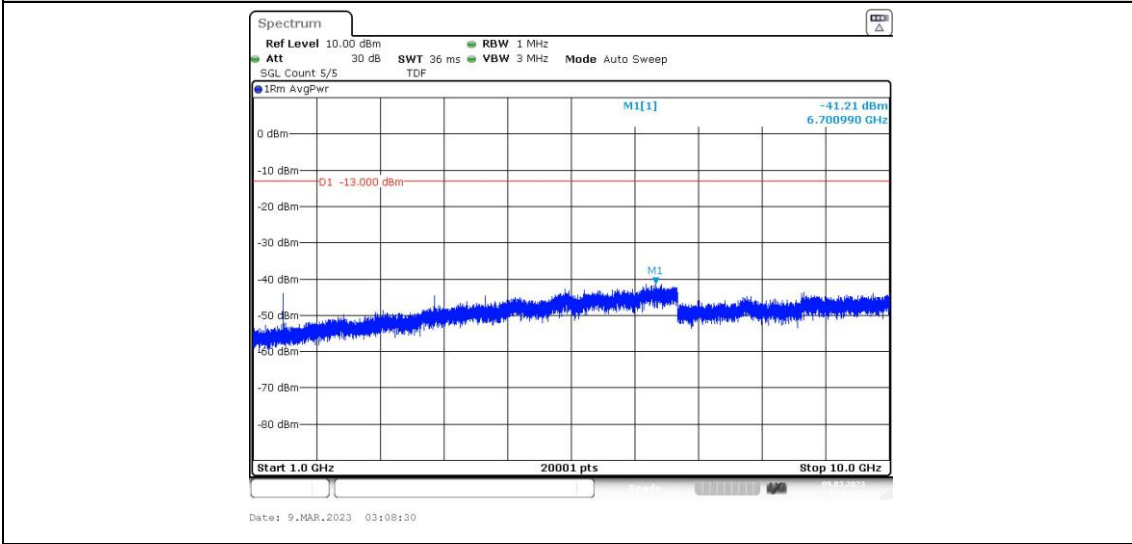
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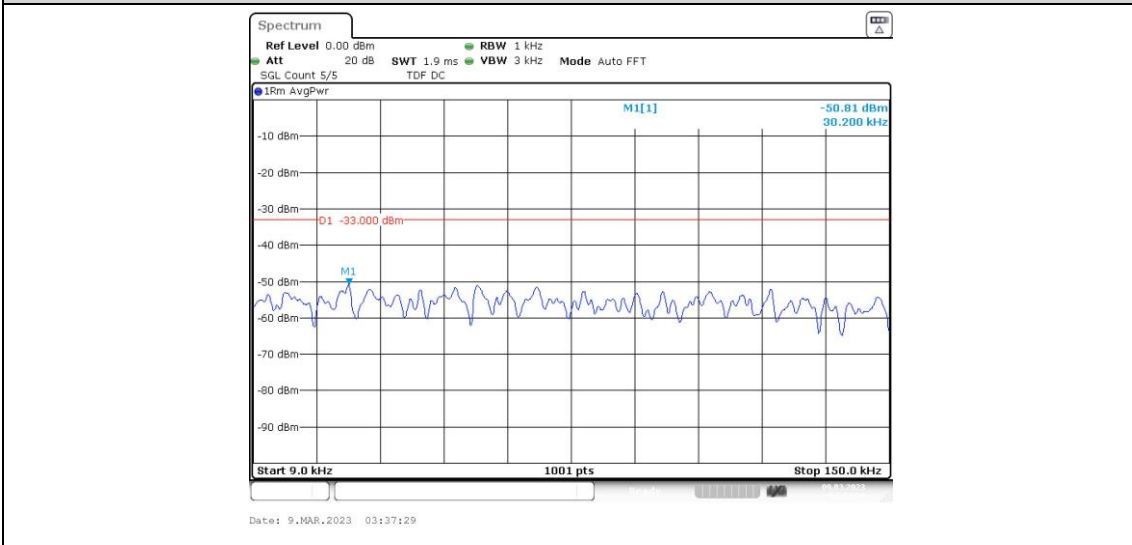
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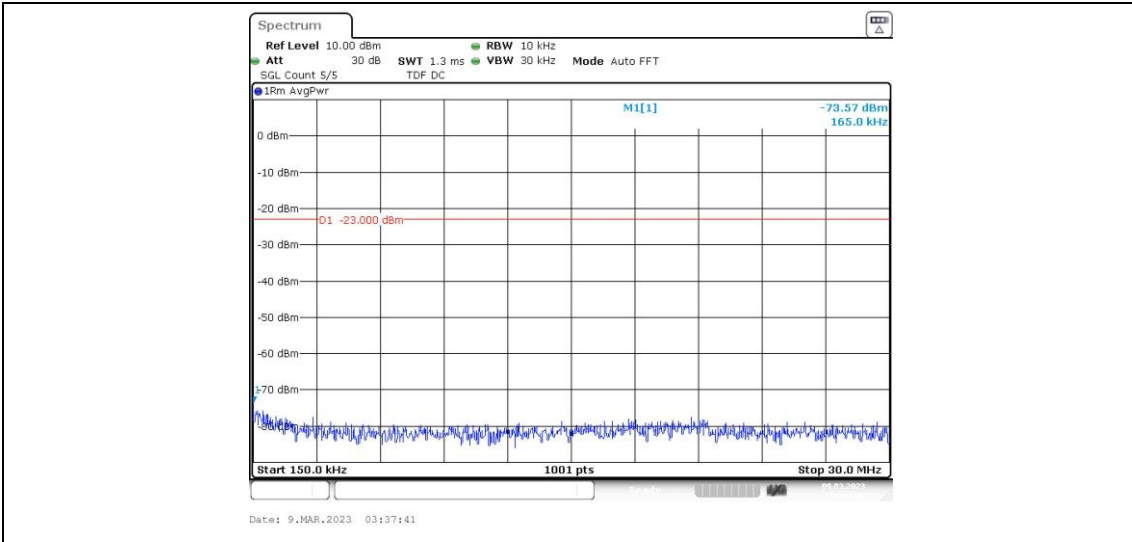
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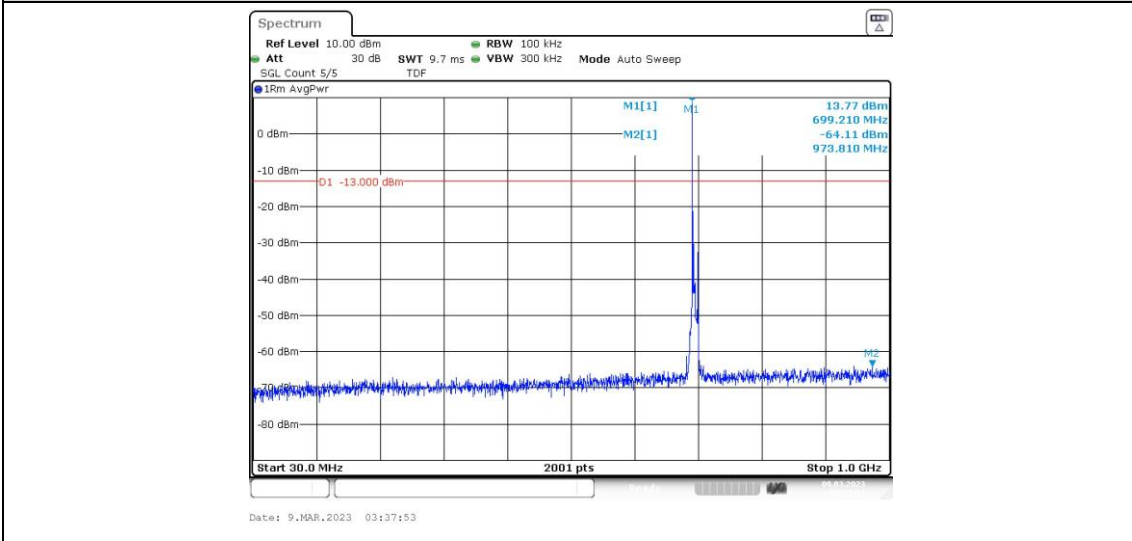
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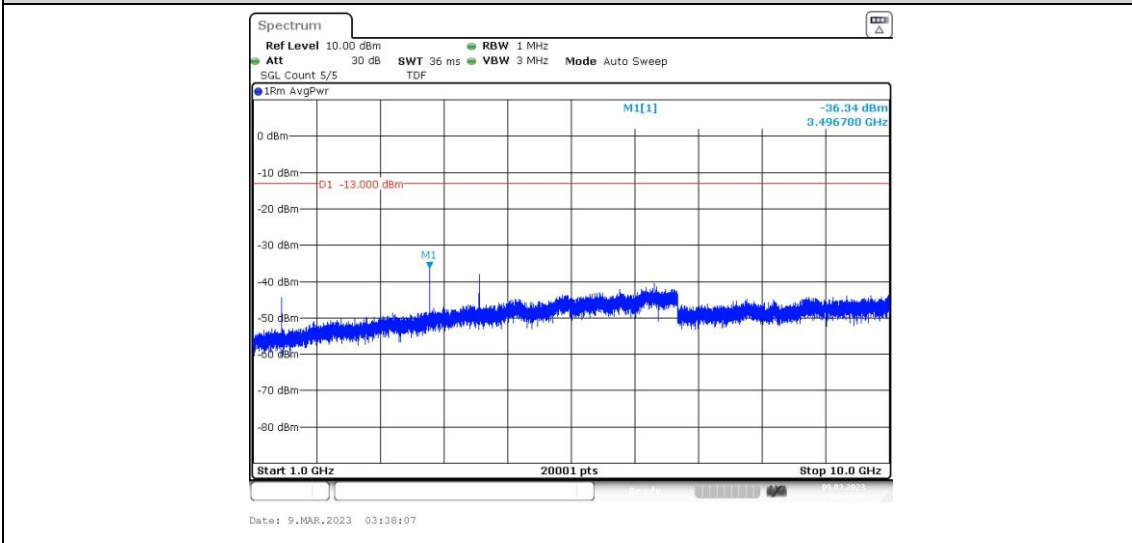
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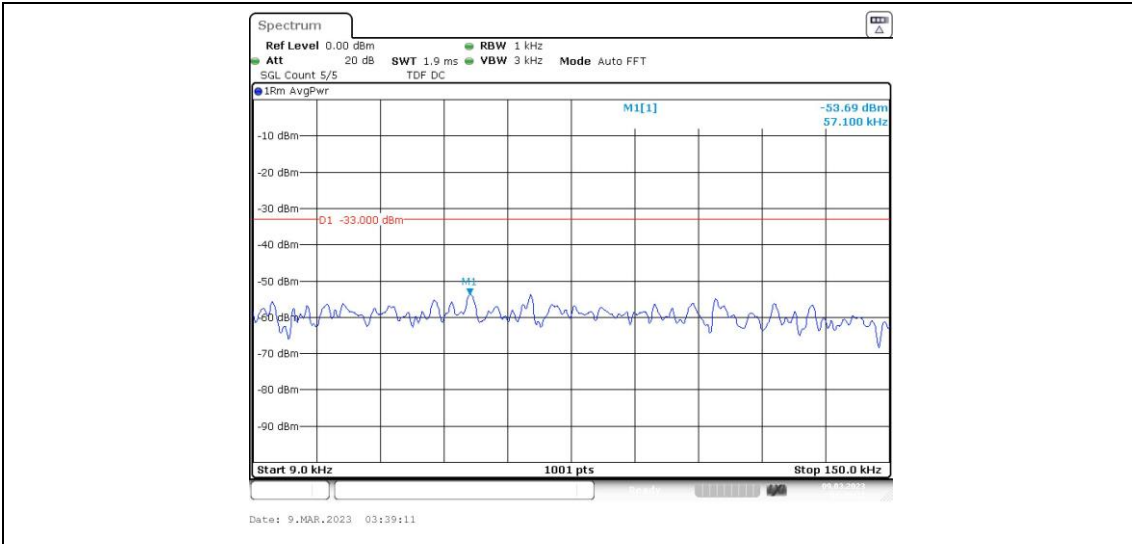
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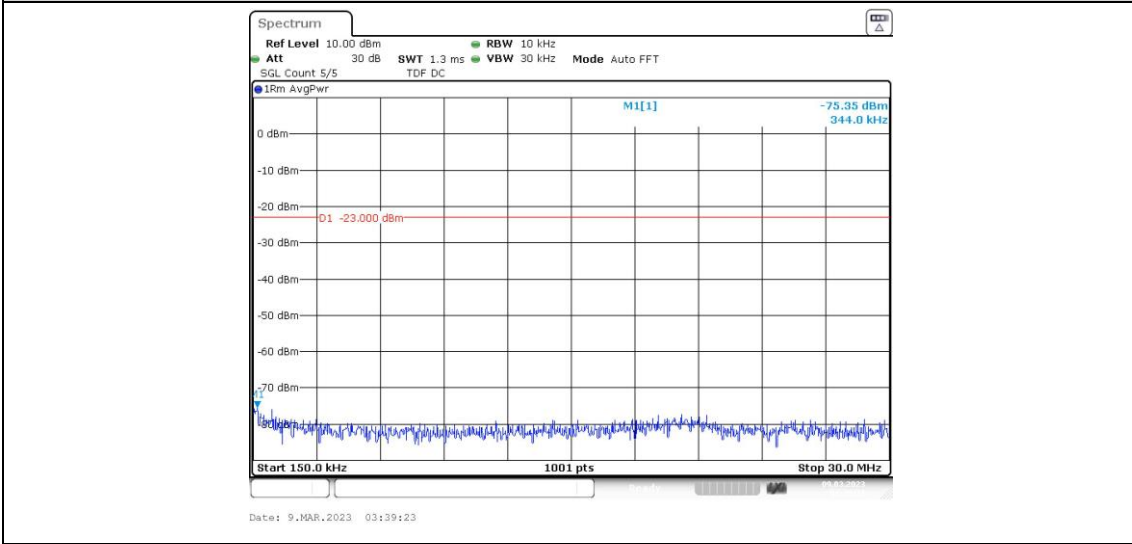
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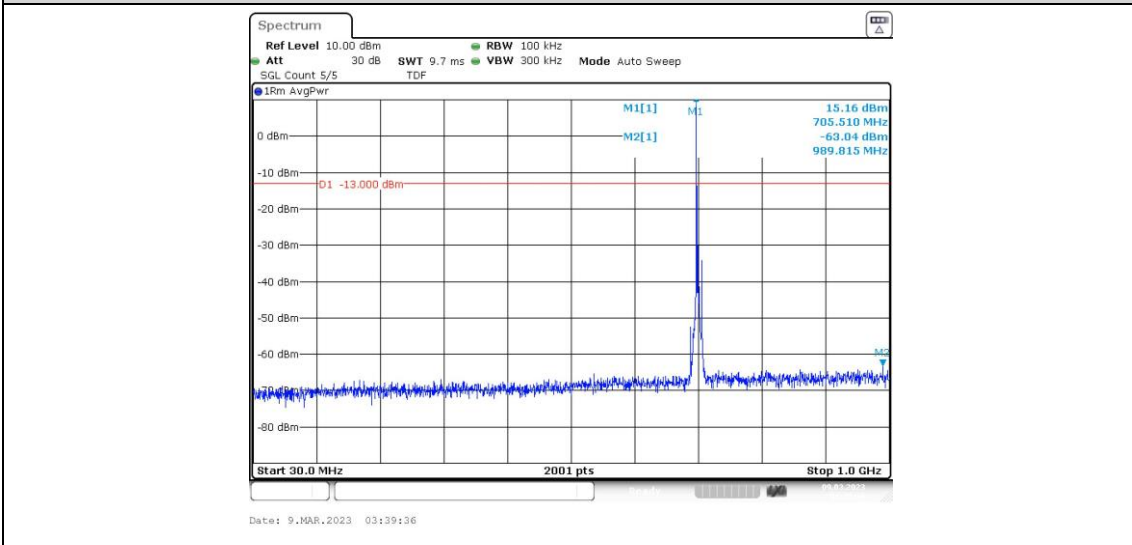
Band12-5MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



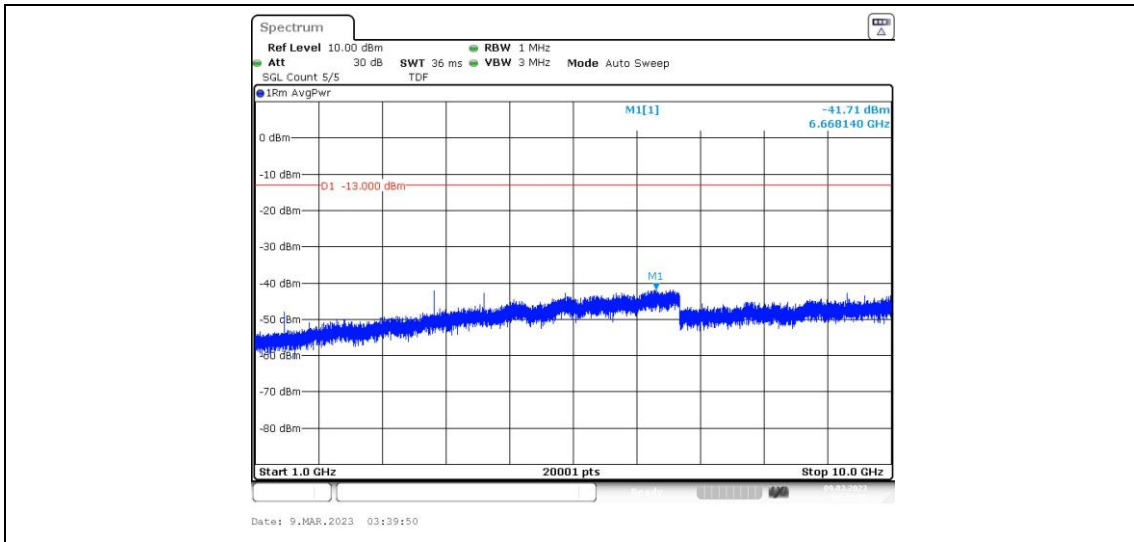
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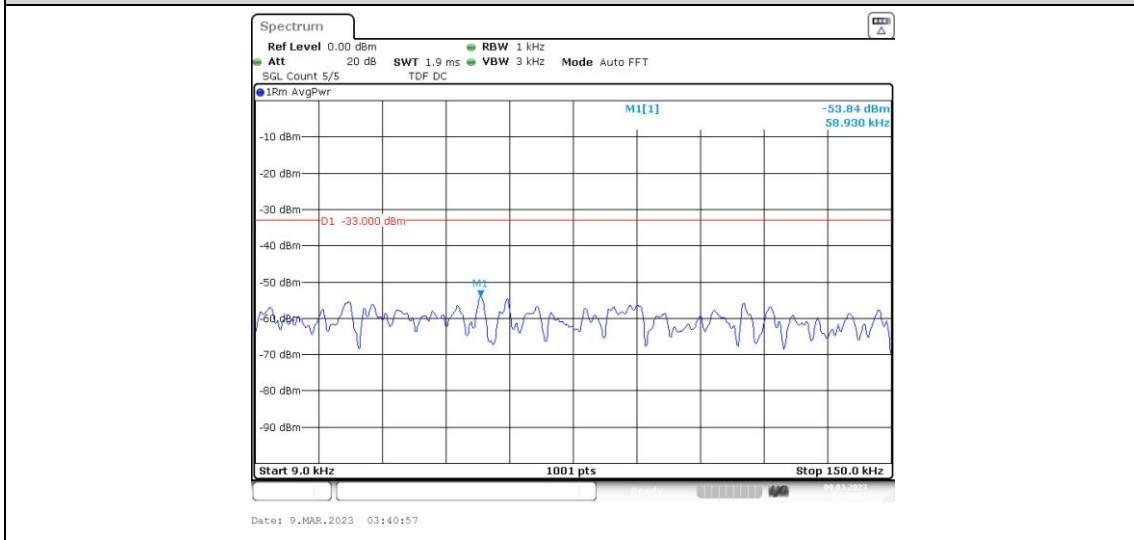
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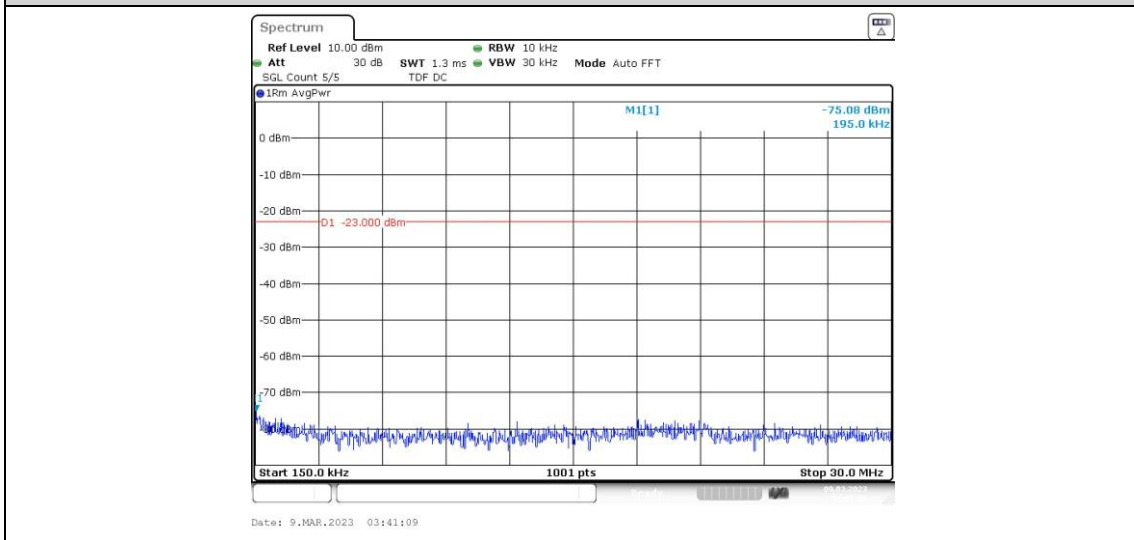
Band12-5MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



Band12-5MHz-QPSK-23155-1RB#0-Range1:0.009~0.15MHz



Band12-5MHz-QPSK-23155-1RB#0-Range2:0.15~30MHz



Band12-5MHz-QPSK-23155-1RB#0-Range3:30~1000MHz