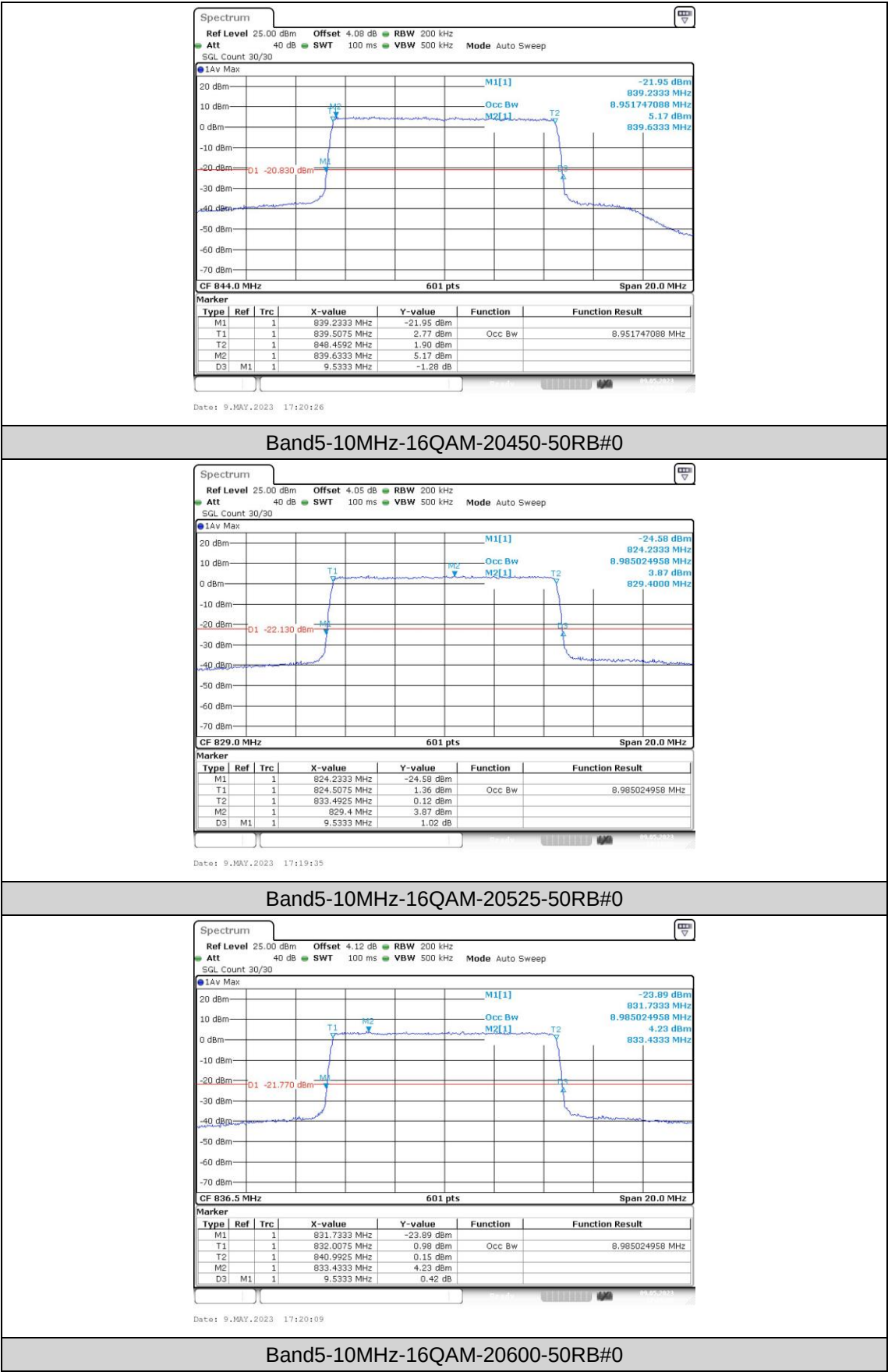
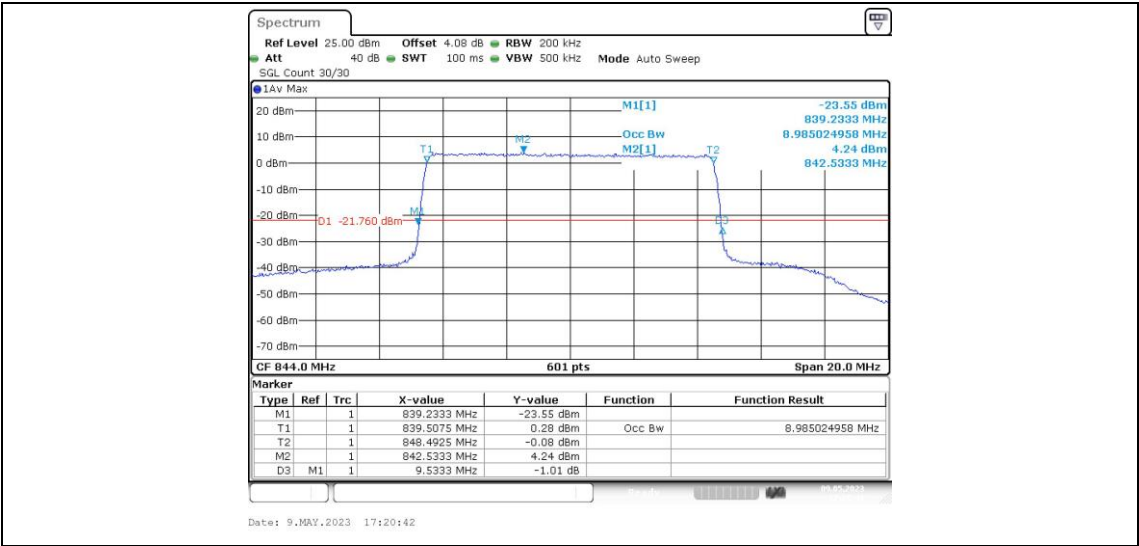






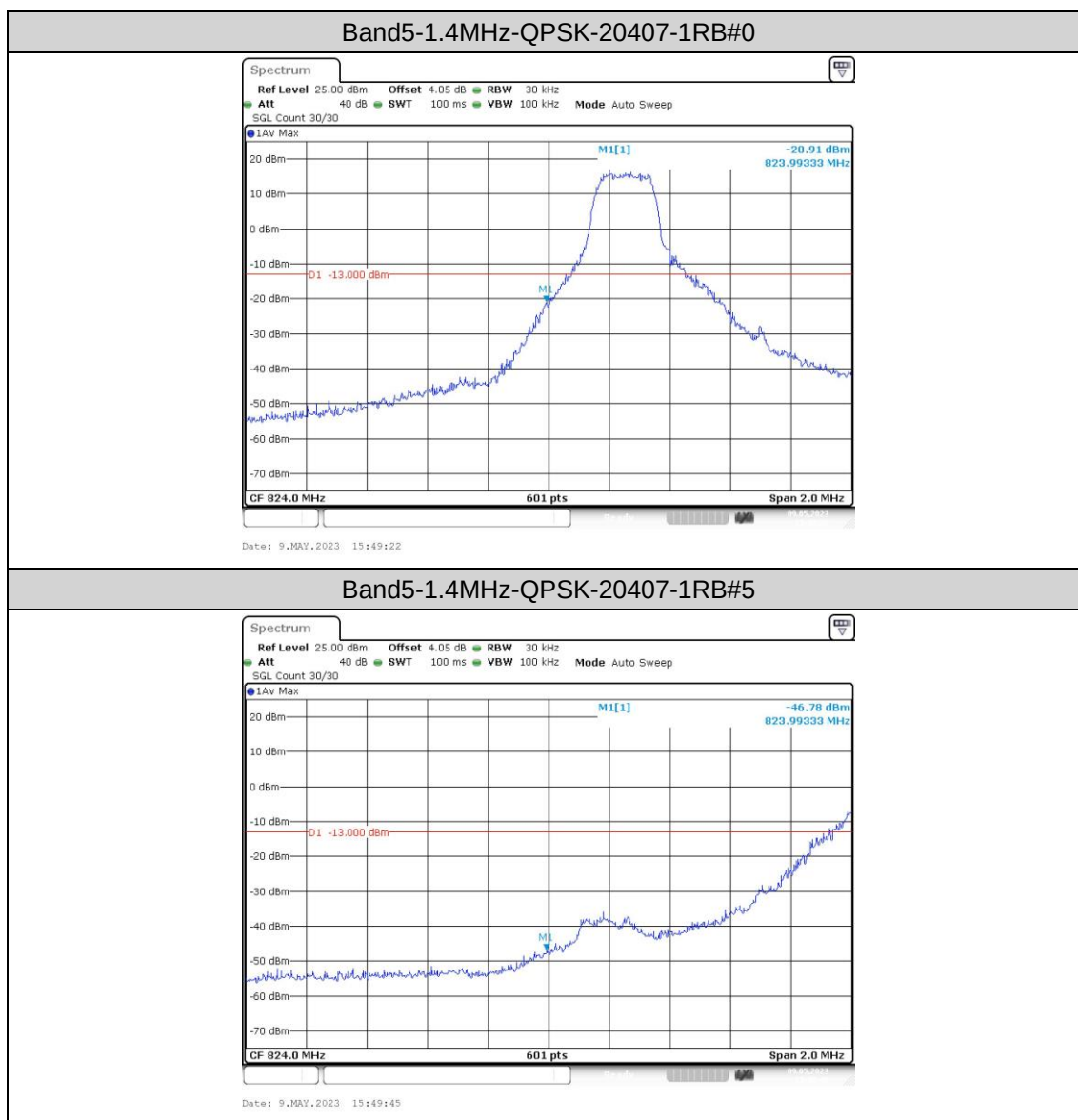
Appendix D: Band Edge

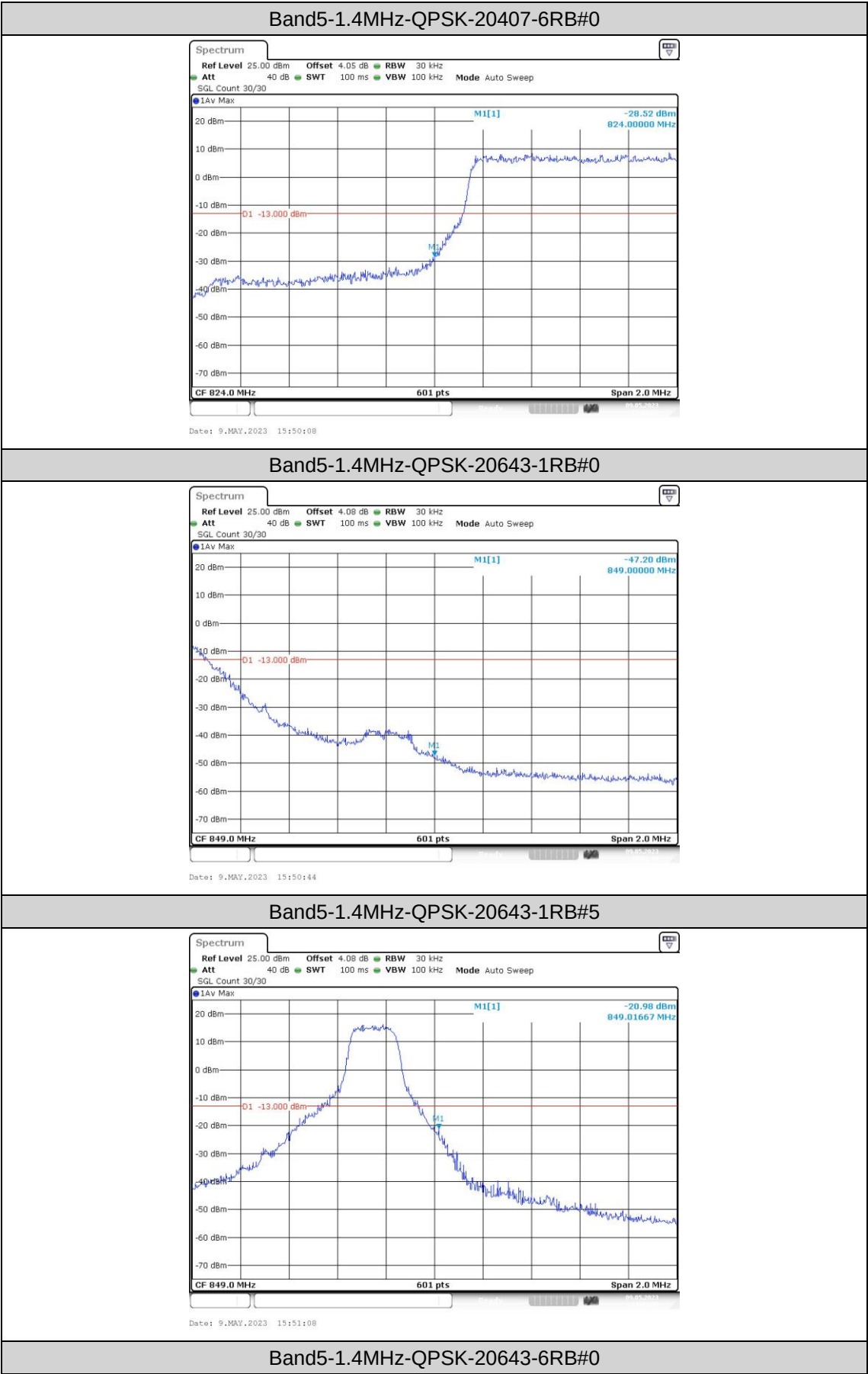
Test Result

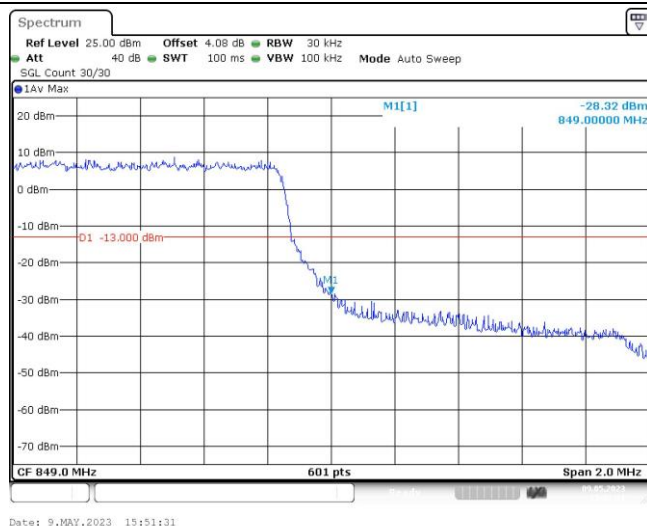
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-20.91	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-46.78	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-28.52	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-47.20	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.98	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.32	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-46.07	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-28.90	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.96	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-21.38	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.57	PASS
Band5	3MHz	QPSK	20415	1RB#0	-18.77	PASS
Band5	3MHz	QPSK	20415	1RB#14	-47.81	PASS
Band5	3MHz	QPSK	20415	15RB#0	-29.70	PASS
Band5	3MHz	QPSK	20635	1RB#0	-49.17	PASS
Band5	3MHz	QPSK	20635	1RB#14	-20.41	PASS
Band5	3MHz	QPSK	20635	15RB#0	-31.19	PASS
Band5	3MHz	16QAM	20415	1RB#0	-19.78	PASS
Band5	3MHz	16QAM	20415	1RB#14	-48.66	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.24	PASS
Band5	3MHz	16QAM	20635	1RB#0	-49.88	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.43	PASS
Band5	3MHz	16QAM	20635	15RB#0	-32.79	PASS
Band5	5MHz	QPSK	20425	1RB#0	-19.31	PASS
Band5	5MHz	QPSK	20425	1RB#24	-45.55	PASS
Band5	5MHz	QPSK	20425	25RB#0	-29.14	PASS
Band5	5MHz	QPSK	20625	1RB#0	-47.33	PASS
Band5	5MHz	QPSK	20625	1RB#24	-19.30	PASS
Band5	5MHz	QPSK	20625	25RB#0	-31.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	-18.93	PASS
Band5	5MHz	16QAM	20425	1RB#24	-46.43	PASS
Band5	5MHz	16QAM	20425	25RB#0	-31.81	PASS
Band5	5MHz	16QAM	20625	1RB#0	-47.80	PASS
Band5	5MHz	16QAM	20625	1RB#24	-20.58	PASS
Band5	5MHz	16QAM	20625	25RB#0	-32.98	PASS

Band5	10MHz	QPSK	20450	1RB#0	-26.71	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.62	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.09	PASS
Band5	10MHz	QPSK	20600	1RB#0	-49.07	PASS
Band5	10MHz	QPSK	20600	1RB#49	-26.43	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.37	PASS
Band5	10MHz	16QAM	20450	1RB#0	-27.27	PASS
Band5	10MHz	16QAM	20450	1RB#49	-48.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.15	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.73	PASS
Band5	10MHz	16QAM	20600	1RB#49	-25.72	PASS
Band5	10MHz	16QAM	20600	50RB#0	-35.21	PASS

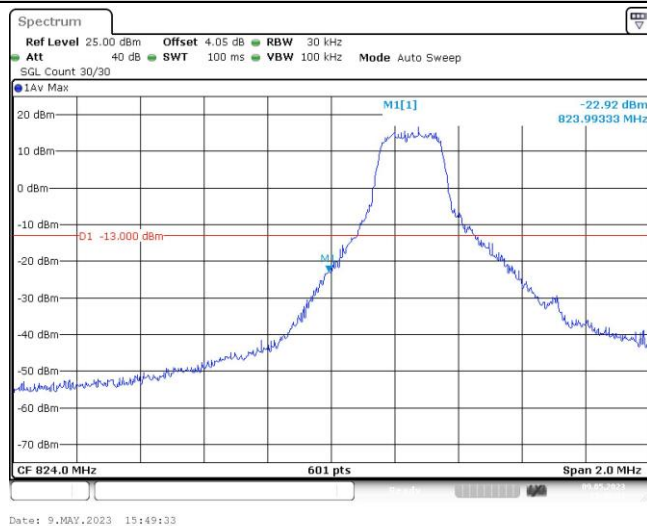
Test Graphs



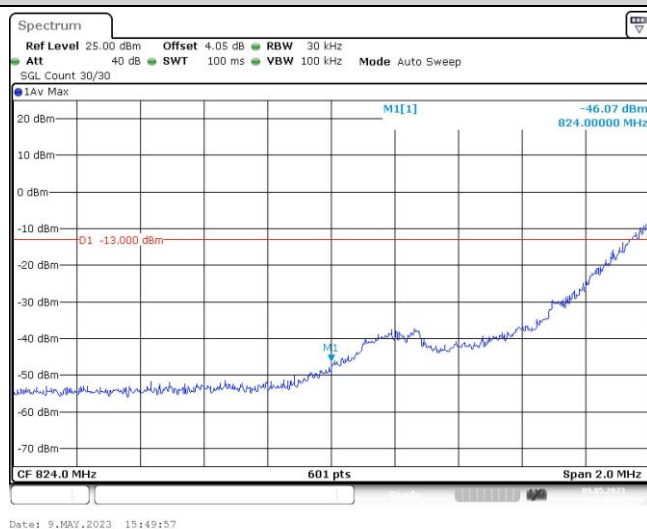




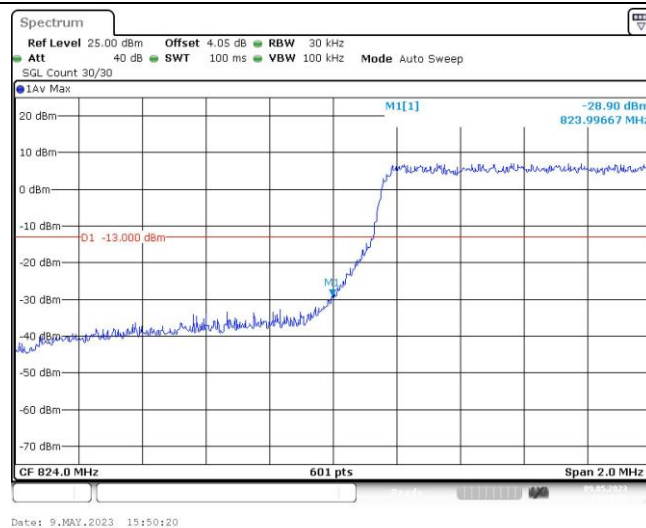
Band5-1.4MHz-16QAM-20407-1RB#0



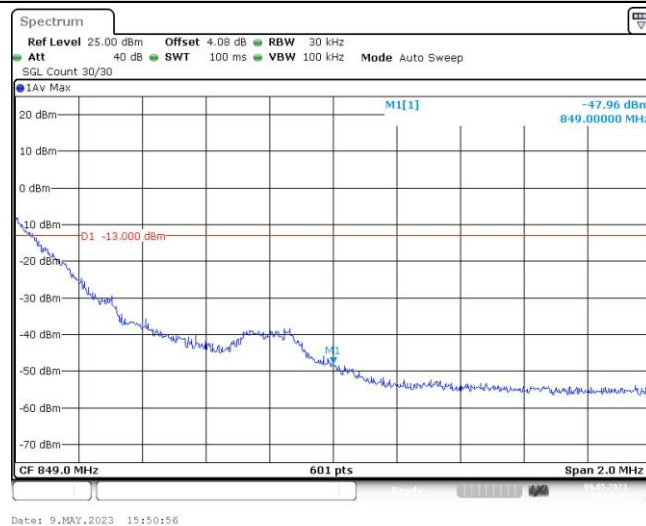
Band5-1.4MHz-16QAM-20407-1RB#5



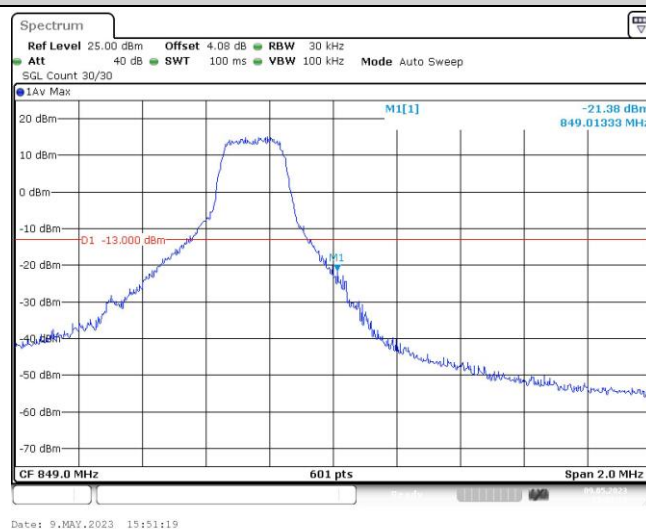
Band5-1.4MHz-16QAM-20407-6RB#0



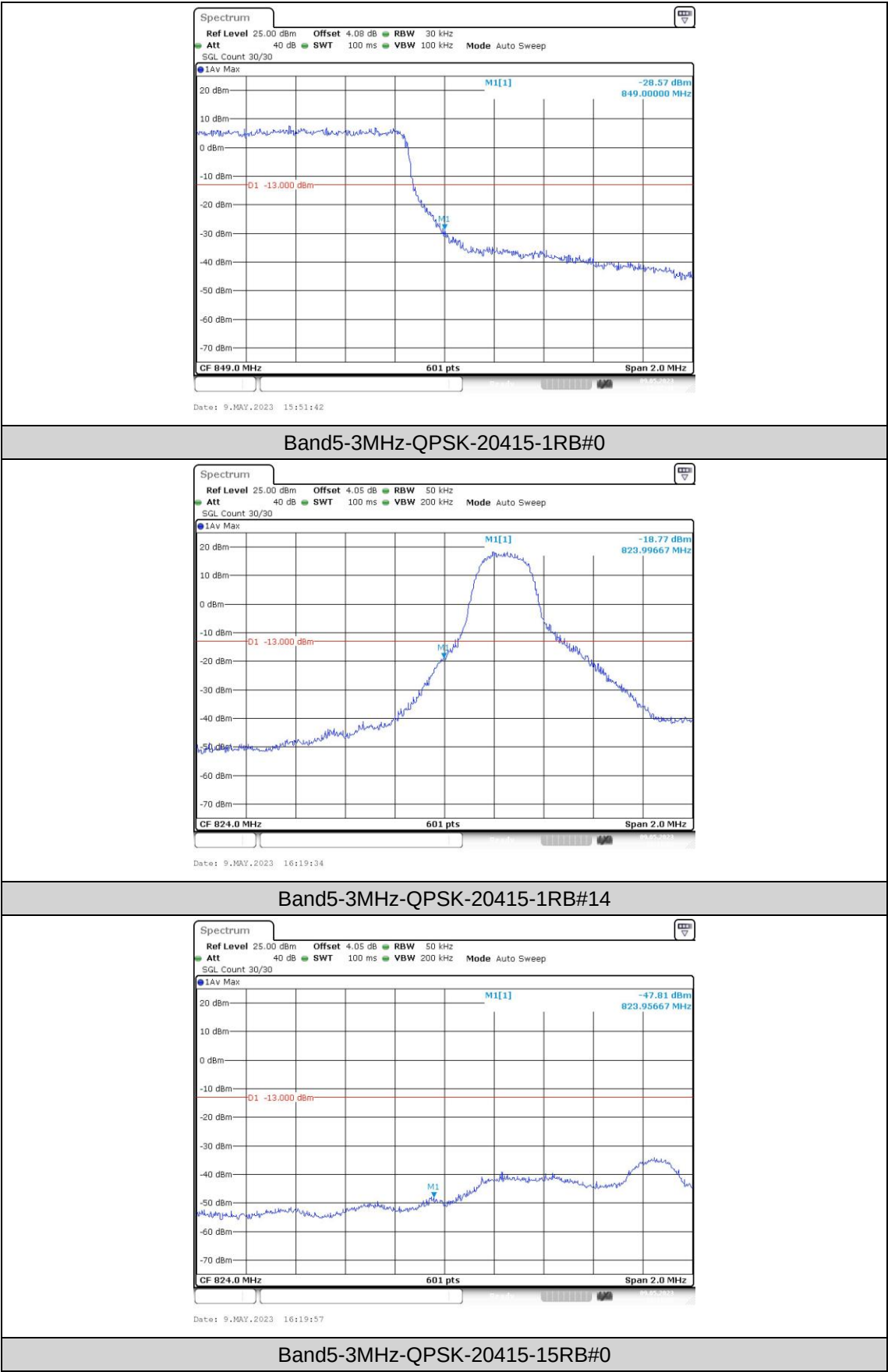
Band5-1.4MHz-16QAM-20643-1RB#0

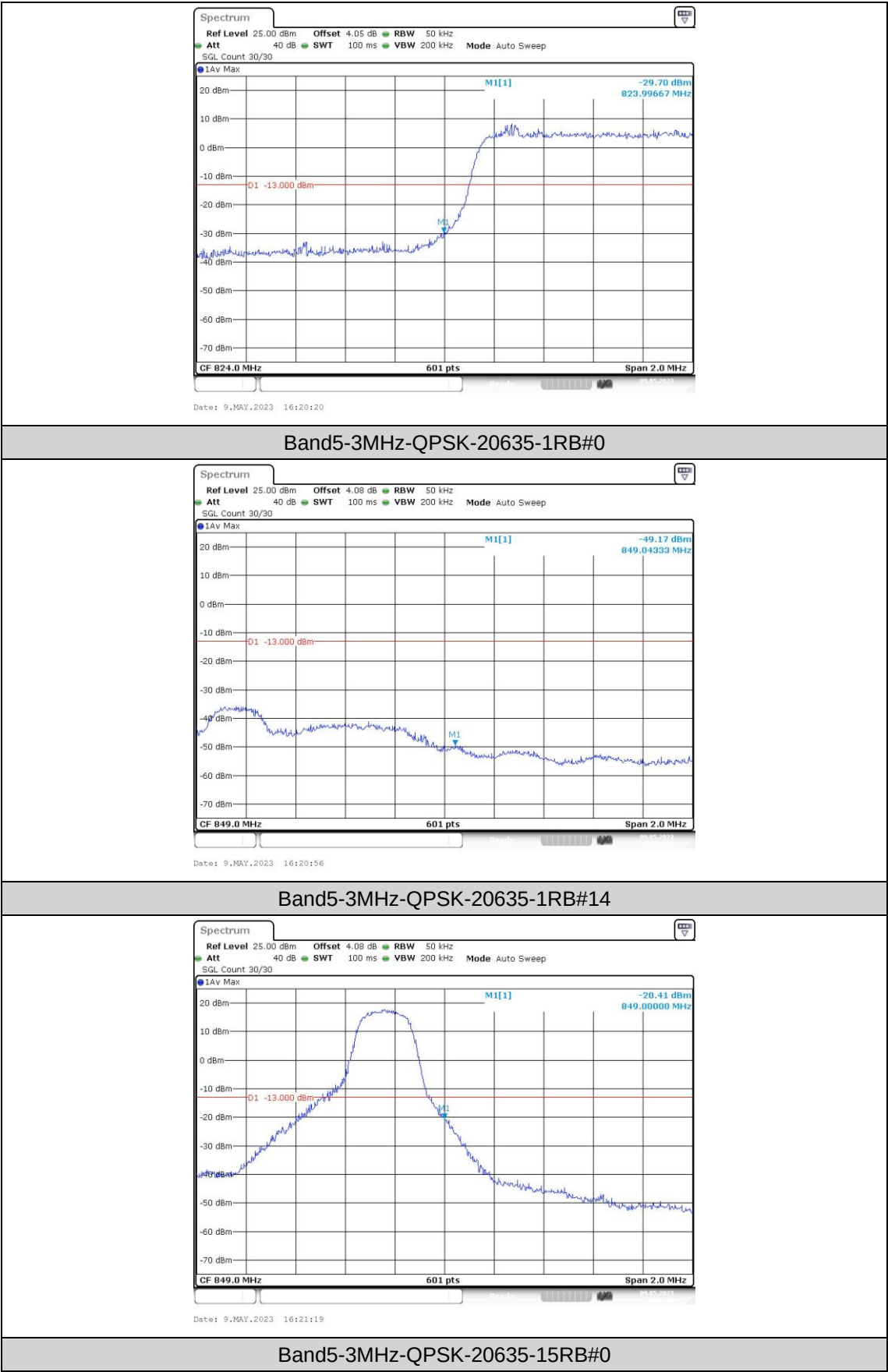


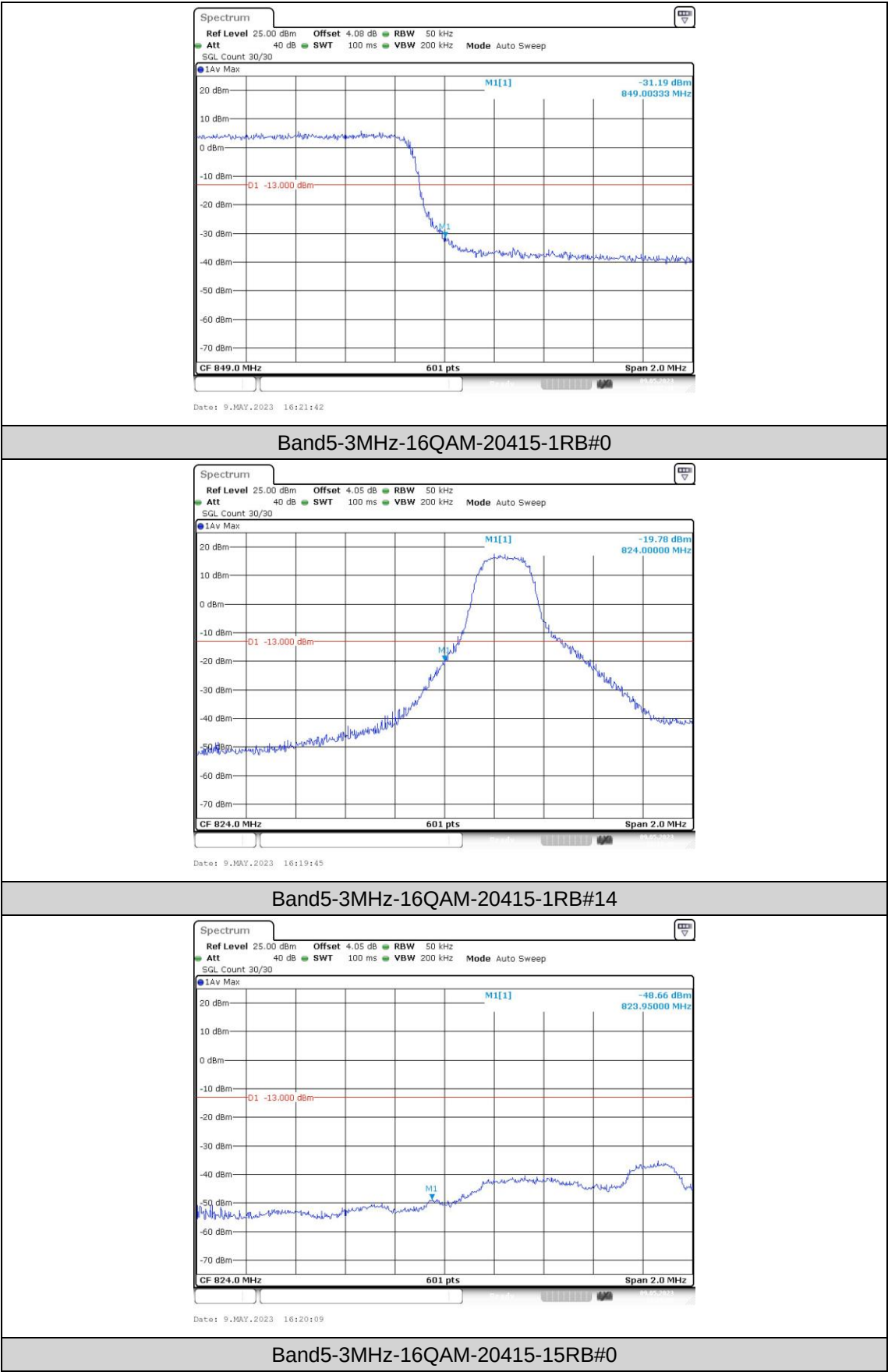
Band5-1.4MHz-16QAM-20643-1RB#5

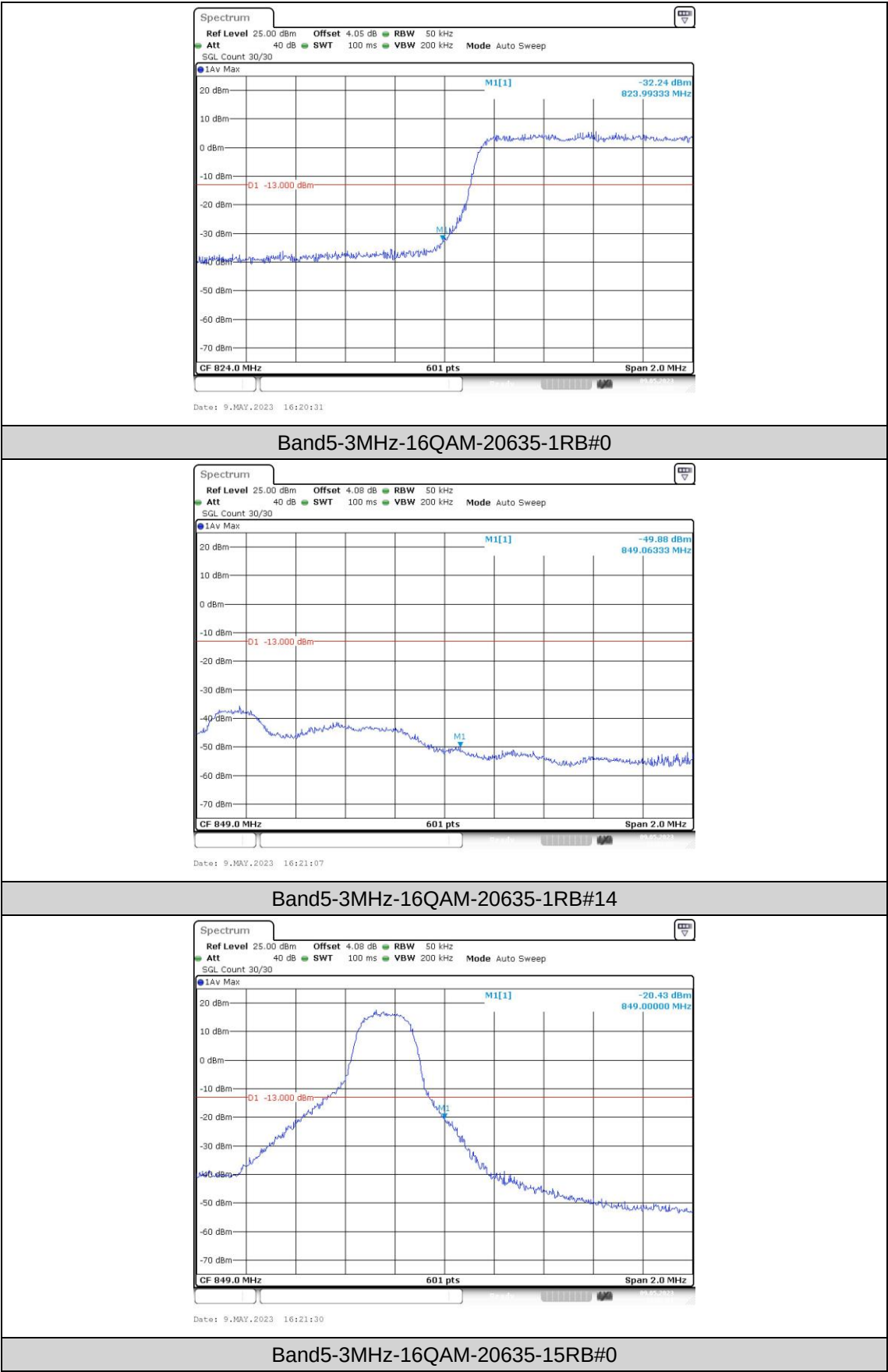


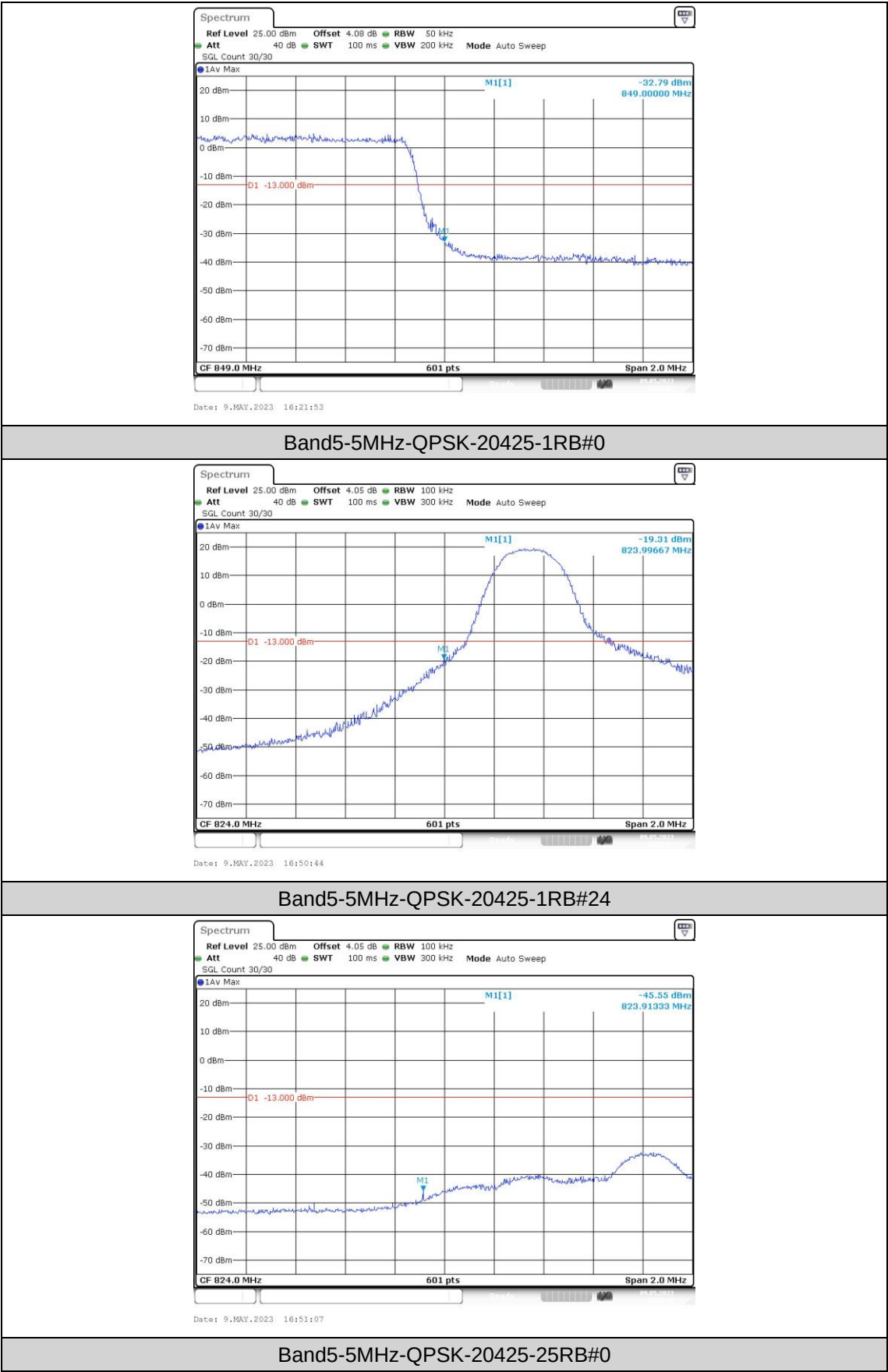
Band5-1.4MHz-16QAM-20643-6RB#0

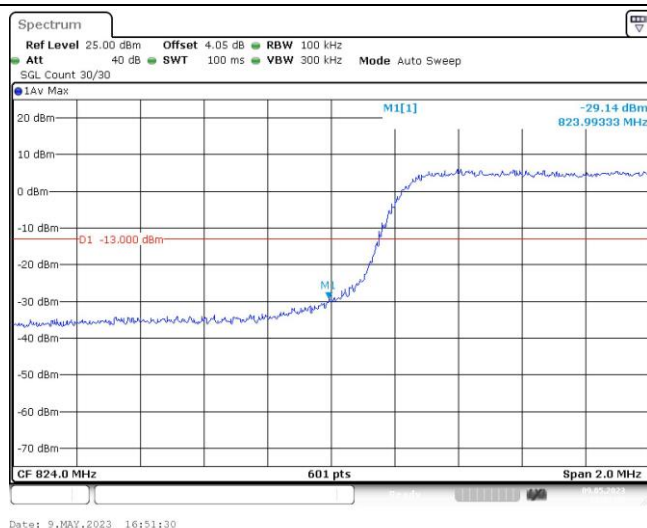




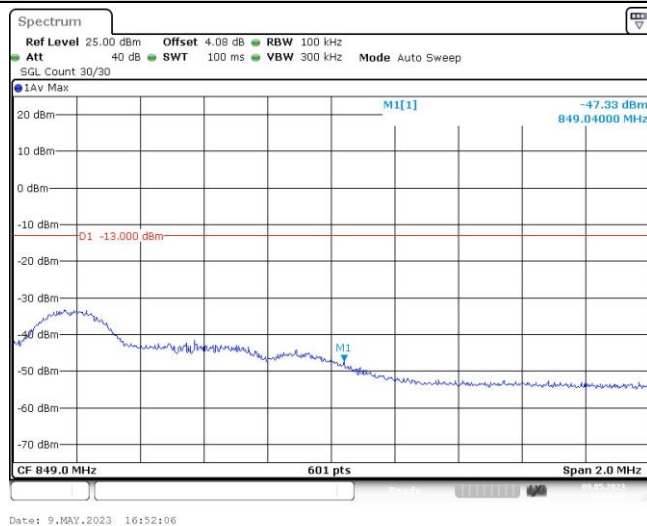




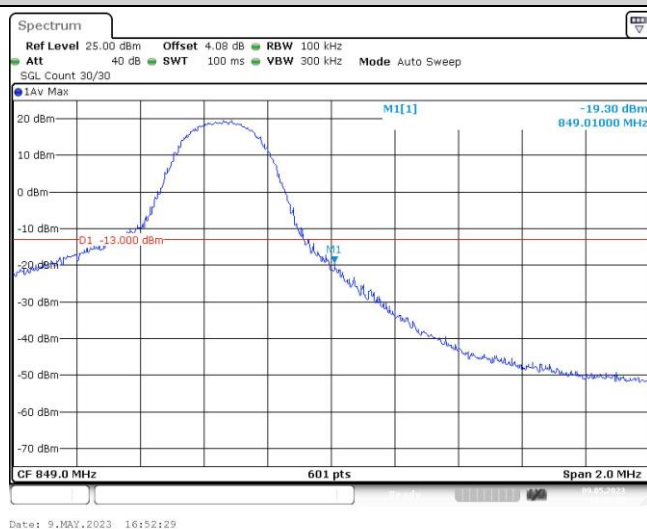




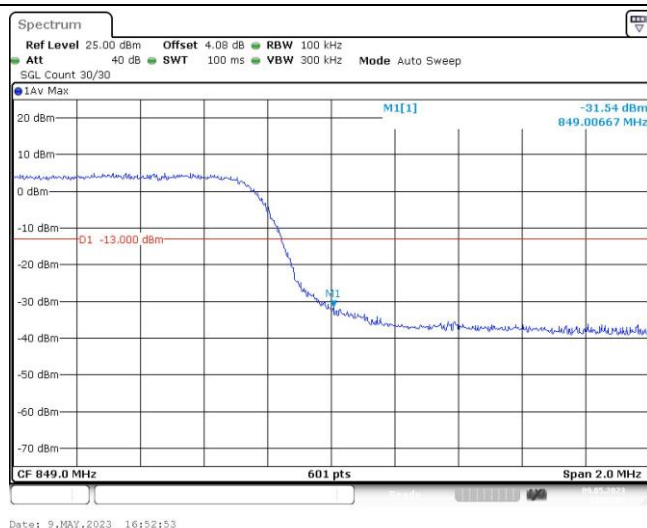
Band5-5MHz-QPSK-20625-1RB#0



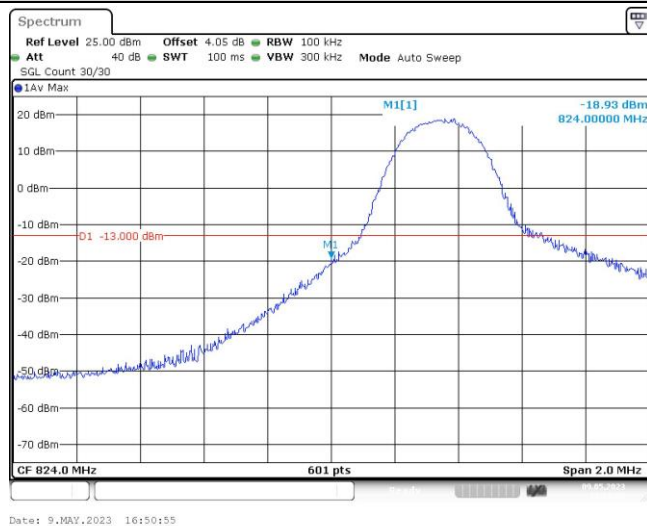
Band5-5MHz-QPSK-20625-1RB#24



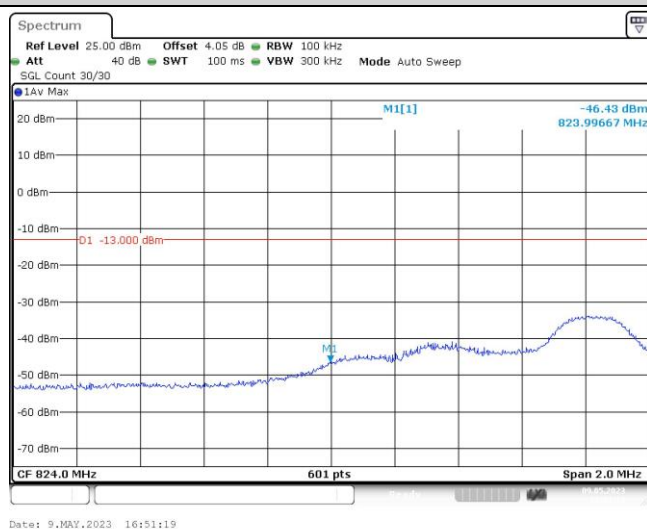
Band5-5MHz-QPSK-20625-25RB#0



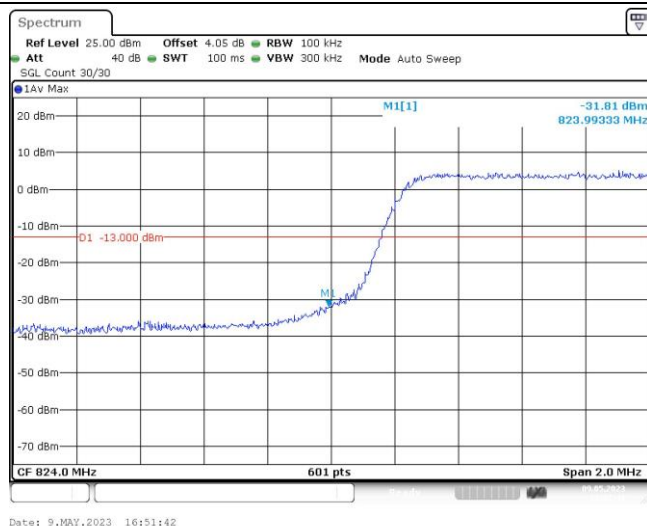
Band5-5MHz-16QAM-20425-1RB#0



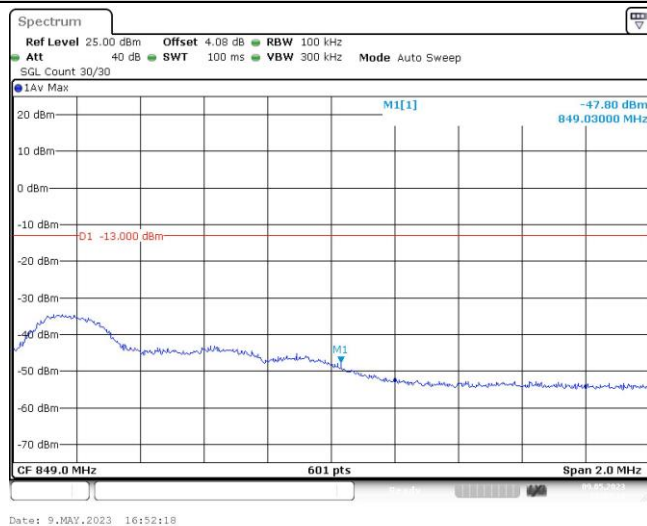
Band5-5MHz-16QAM-20425-1RB#24



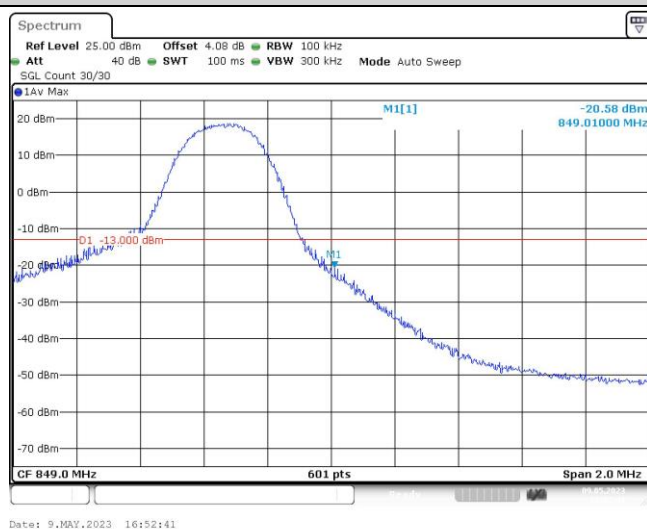
Band5-5MHz-16QAM-20425-25RB#0



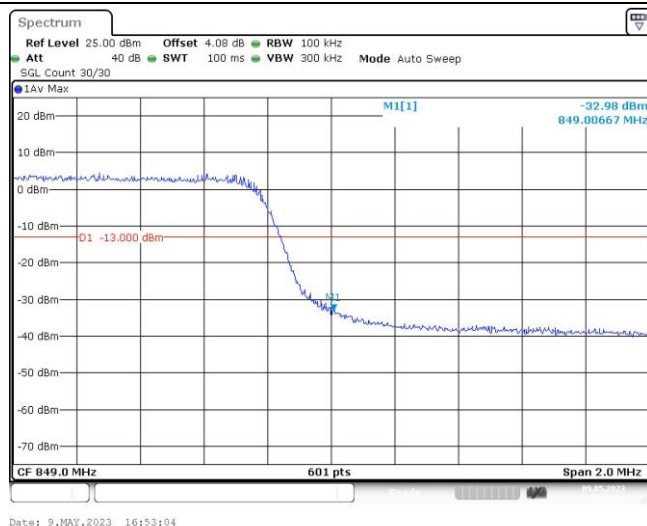
Band5-5MHz-16QAM-20625-1RB#0



Band5-5MHz-16QAM-20625-1RB#24



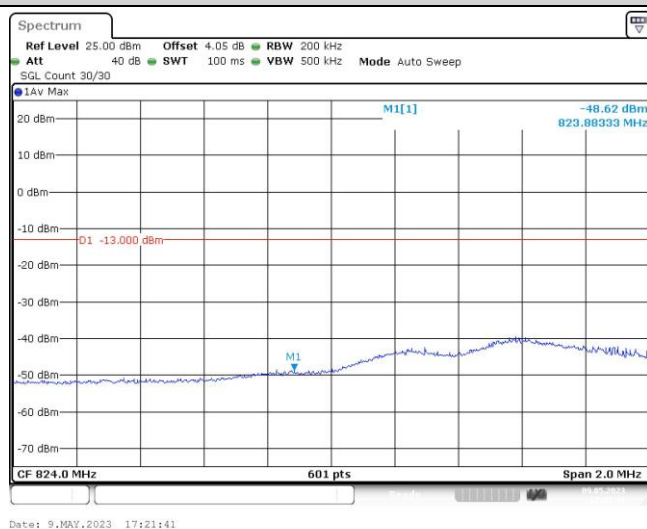
Band5-5MHz-16QAM-20625-25RB#0



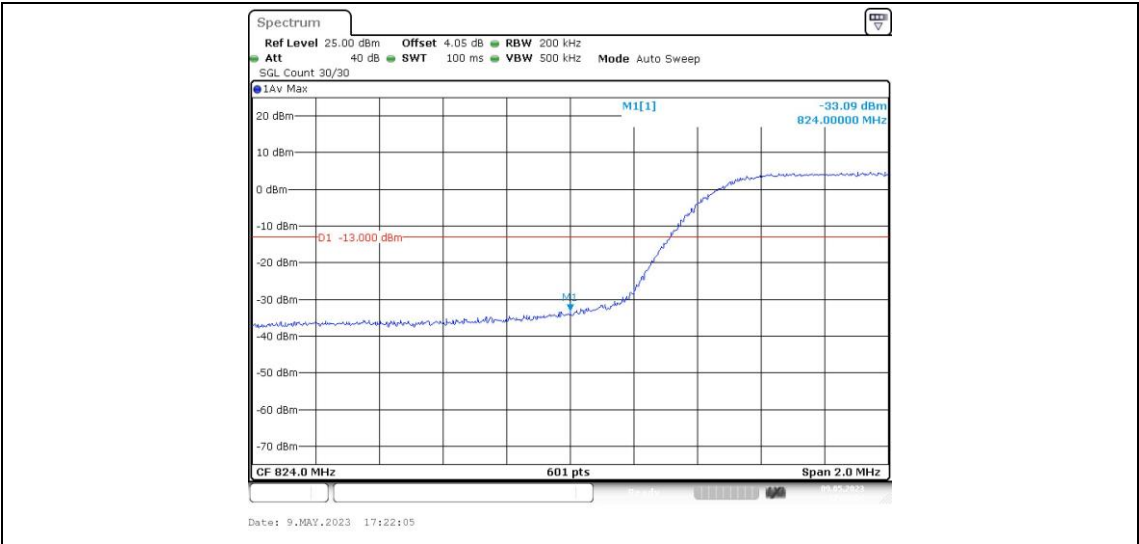
Band5-10MHz-QPSK-20450-1RB#0



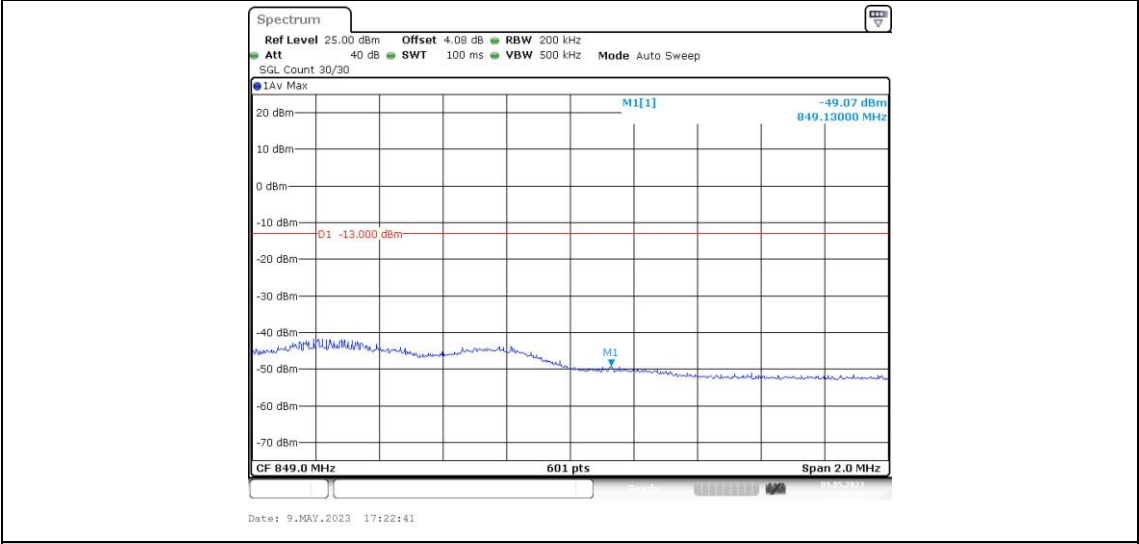
Band5-10MHz-QPSK-20450-1RB#49



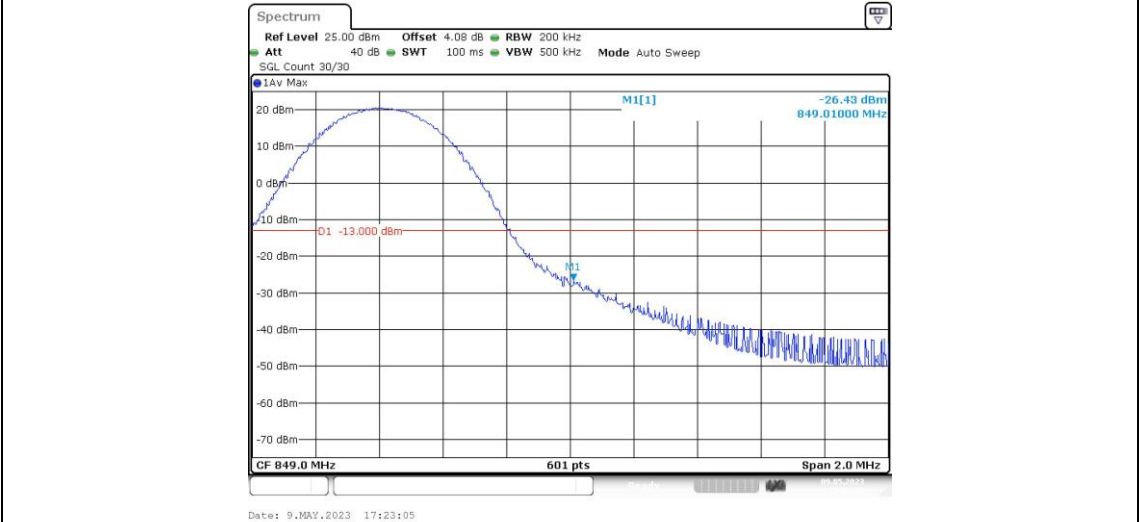
Band5-10MHz-QPSK-20450-50RB#0



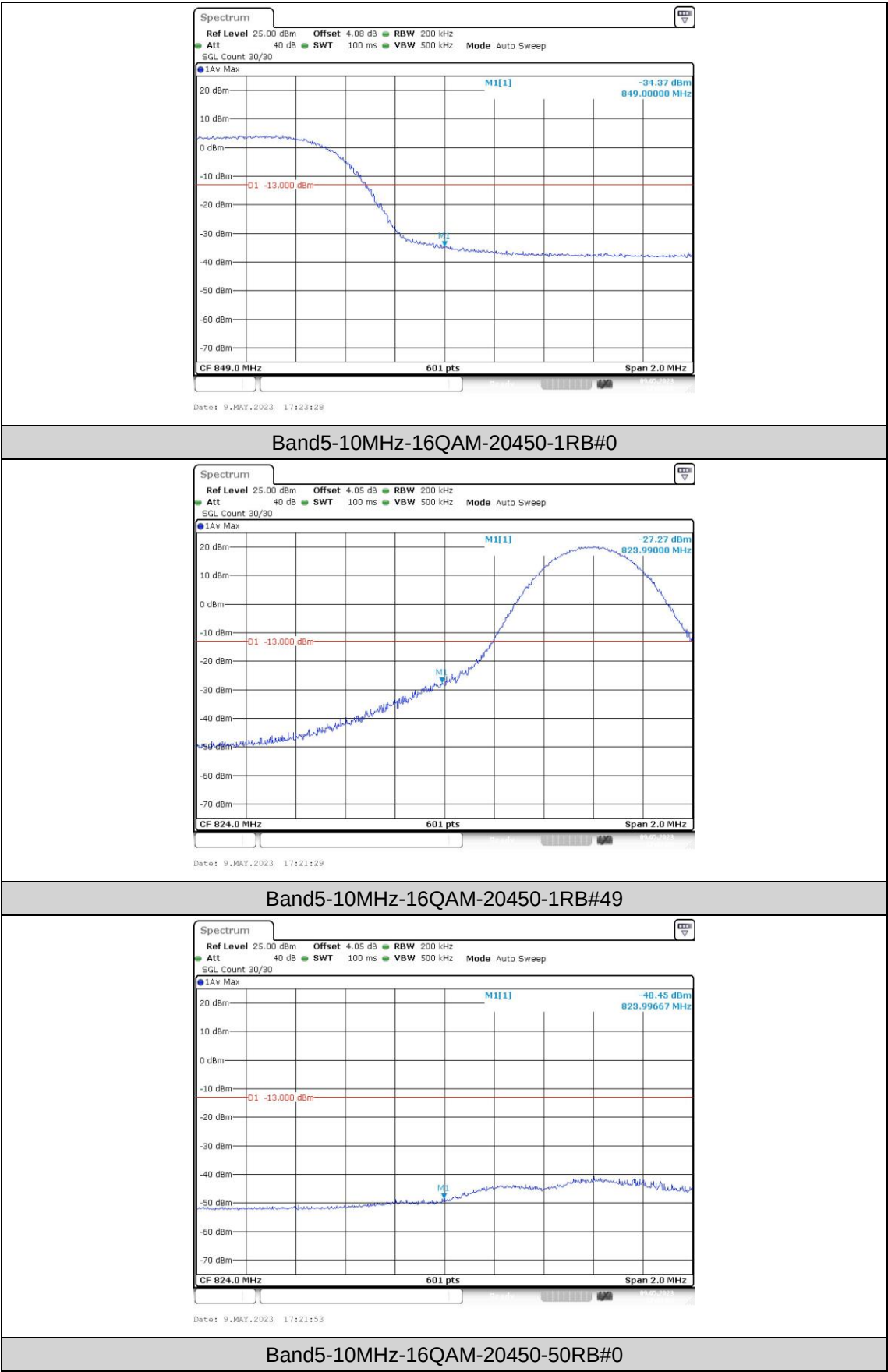
Band5-10MHz-QPSK-20600-1RB#0

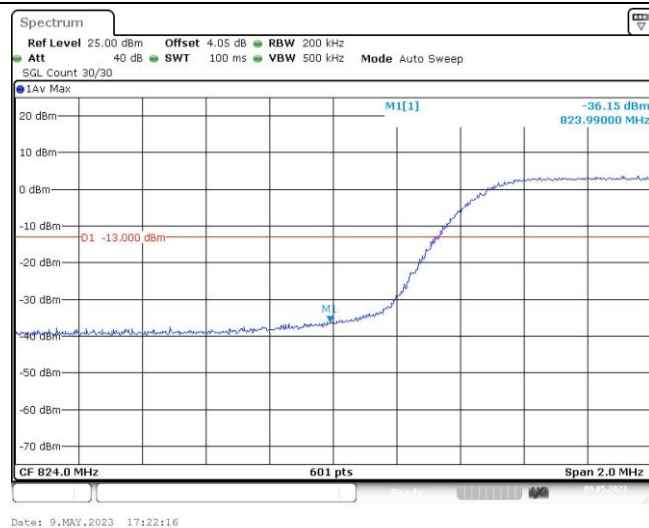


Band5-10MHz-QPSK-20600-1RB#49

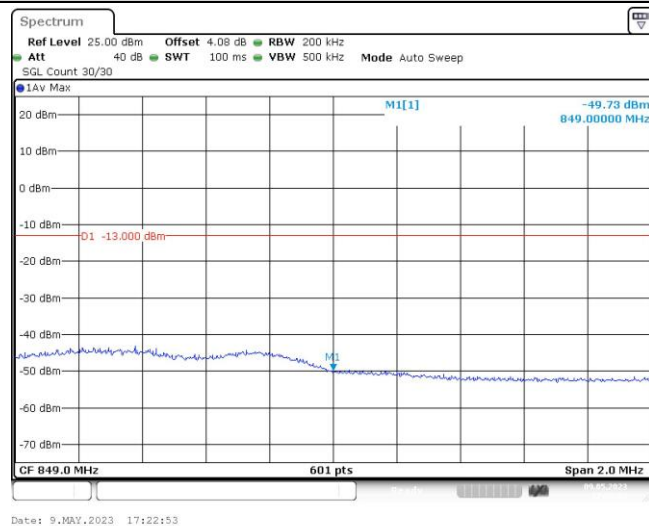


Band5-10MHz-QPSK-20600-50RB#0

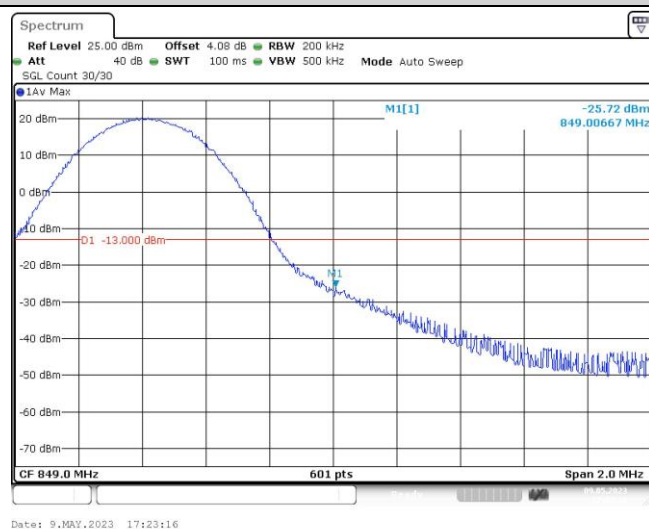




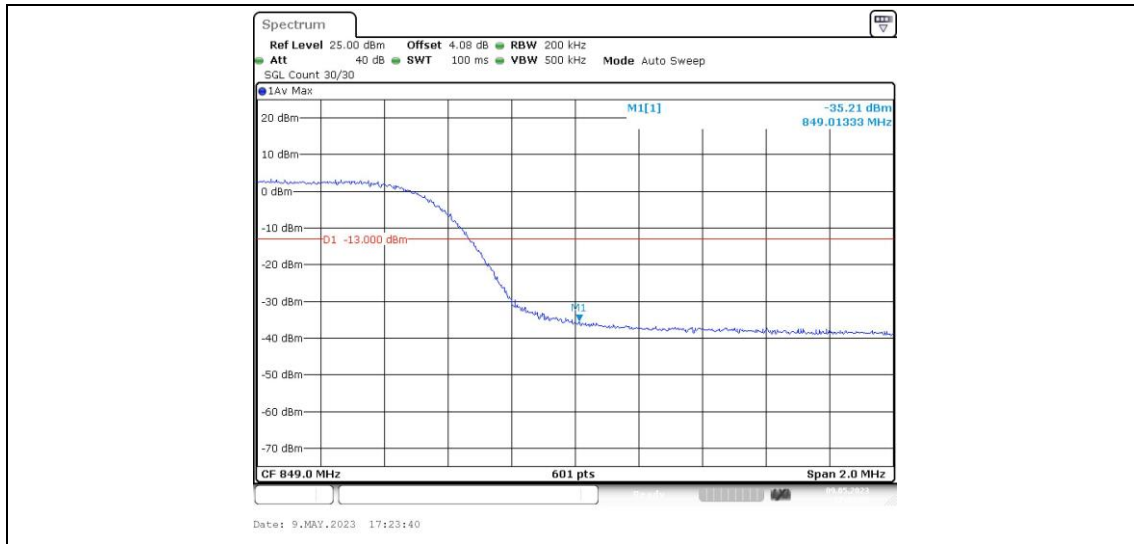
Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-1RB#49



Band5-10MHz-16QAM-20600-50RB#0



Appendix E: Conducted Spurious Emission

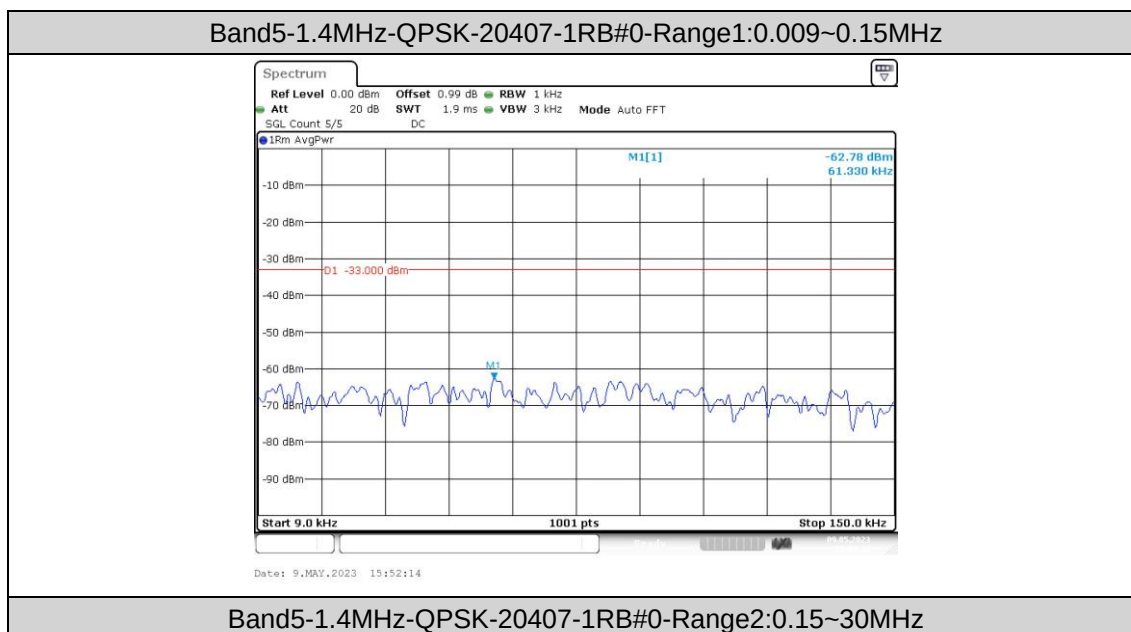
Test Result

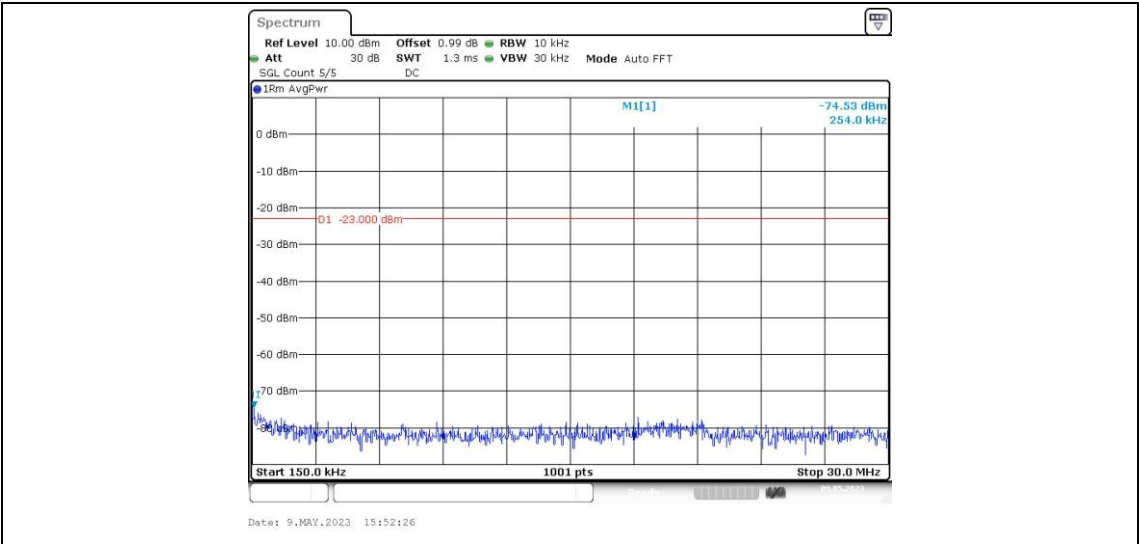
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	PASS

Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	PASS

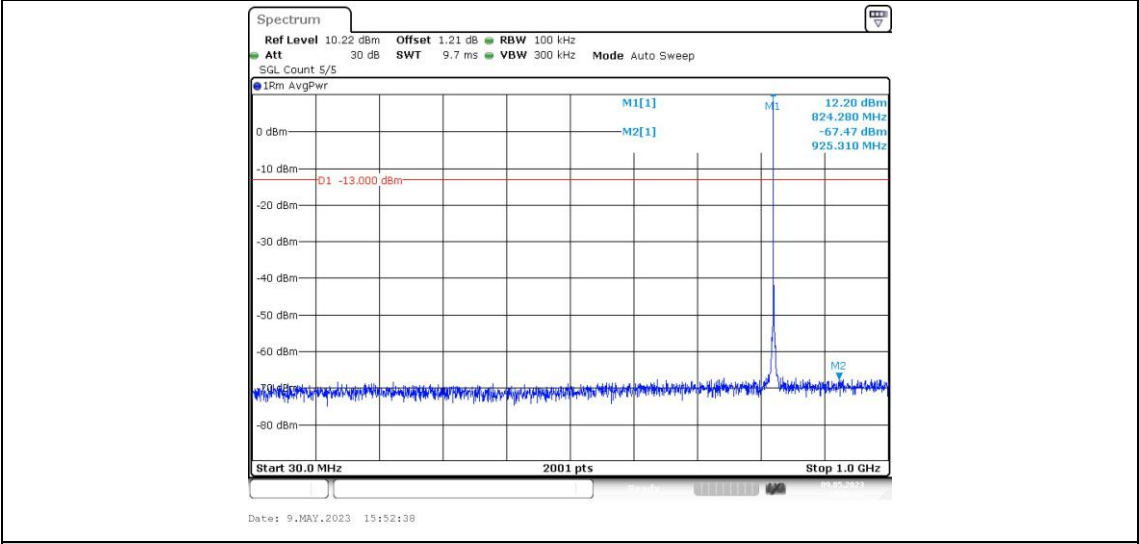
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	PASS

Test Graphs

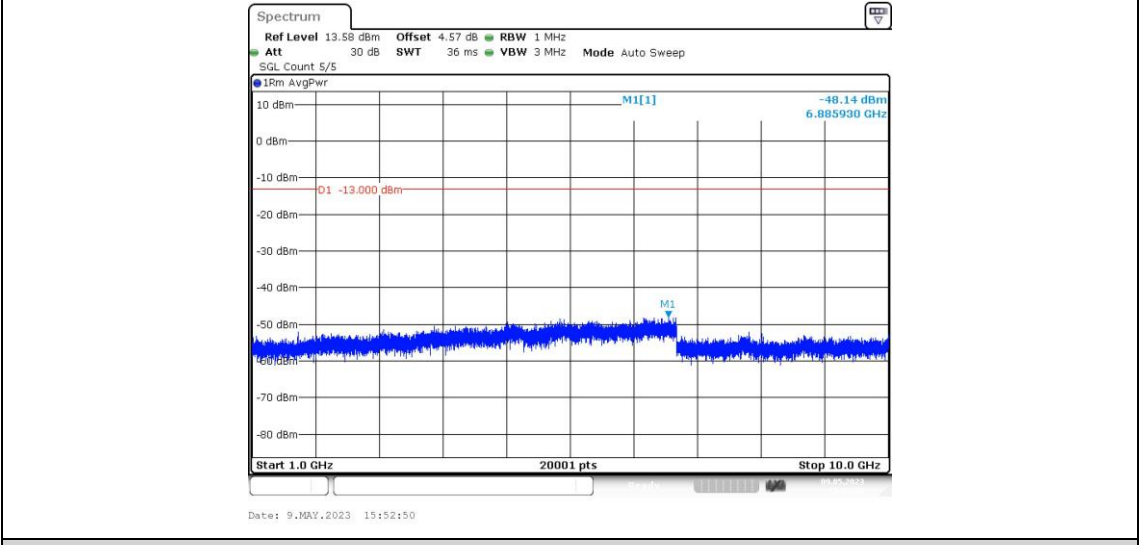




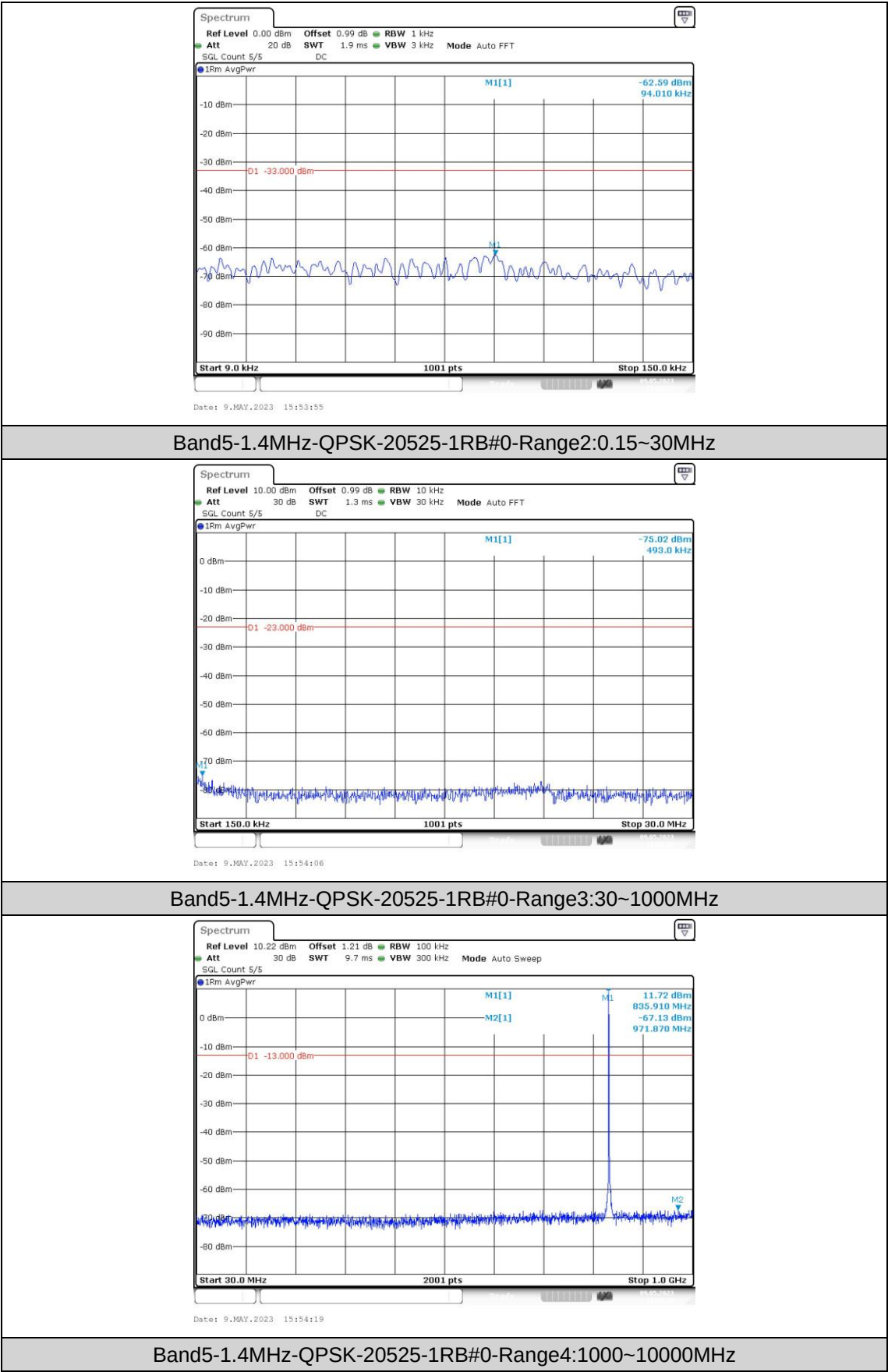
Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz

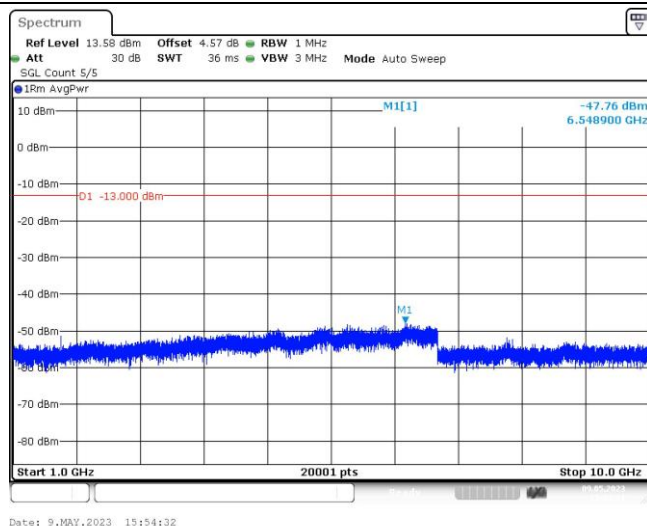


Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz

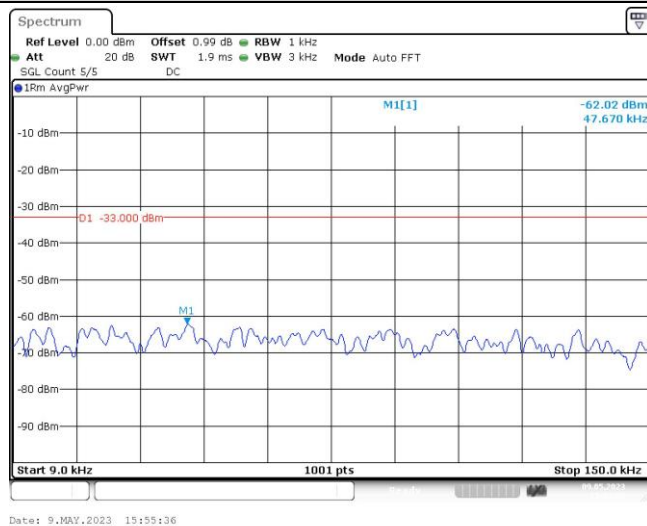


Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz

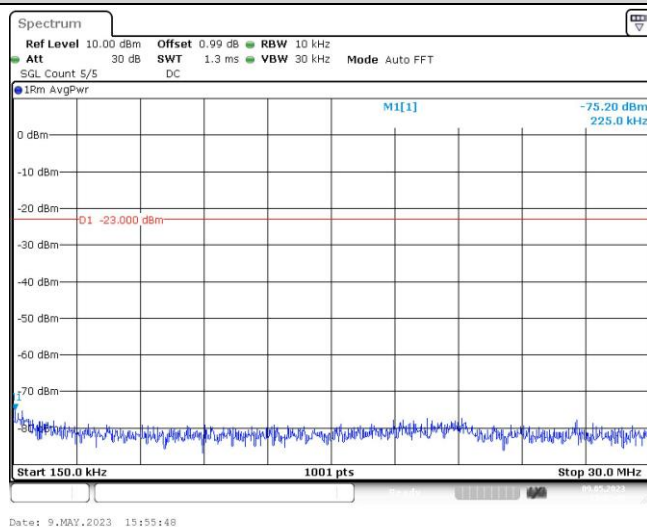




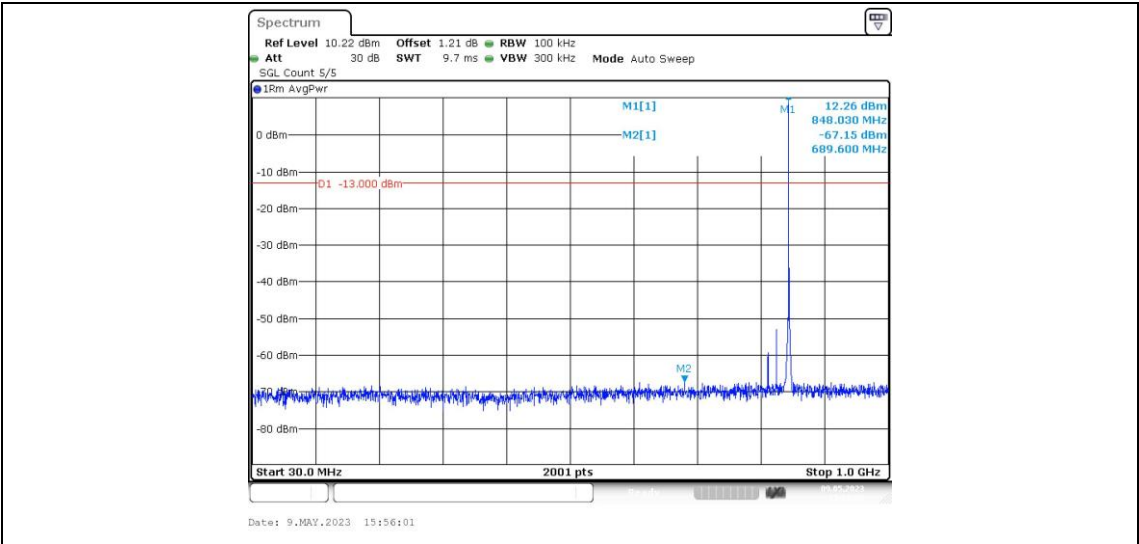
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



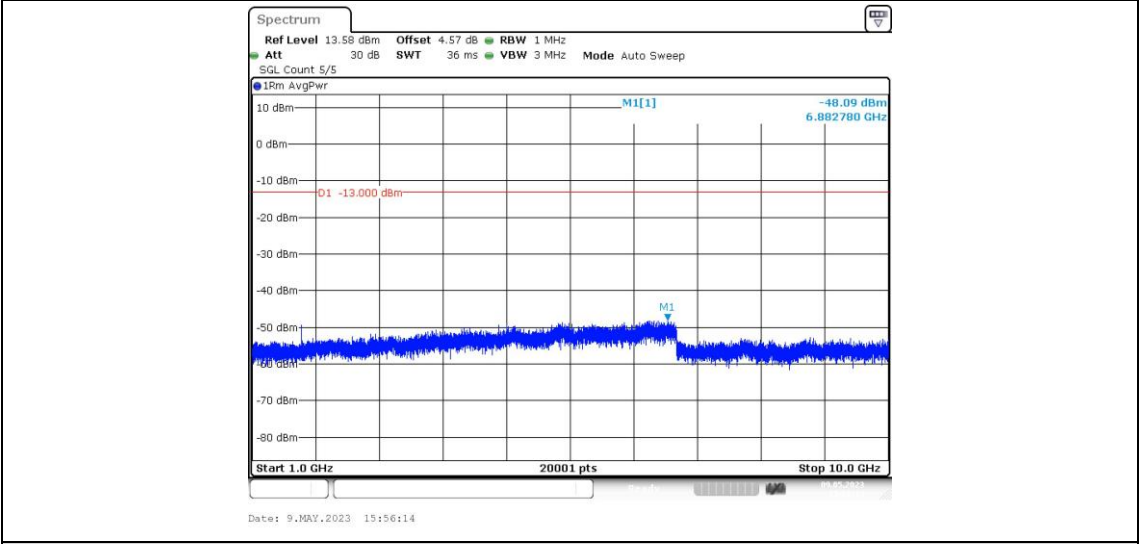
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz



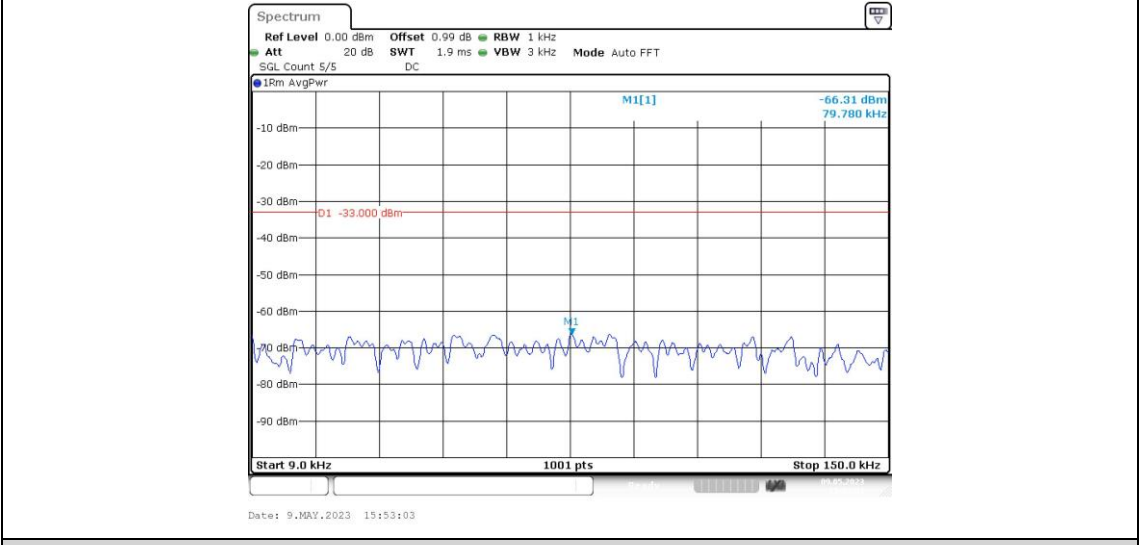
Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz



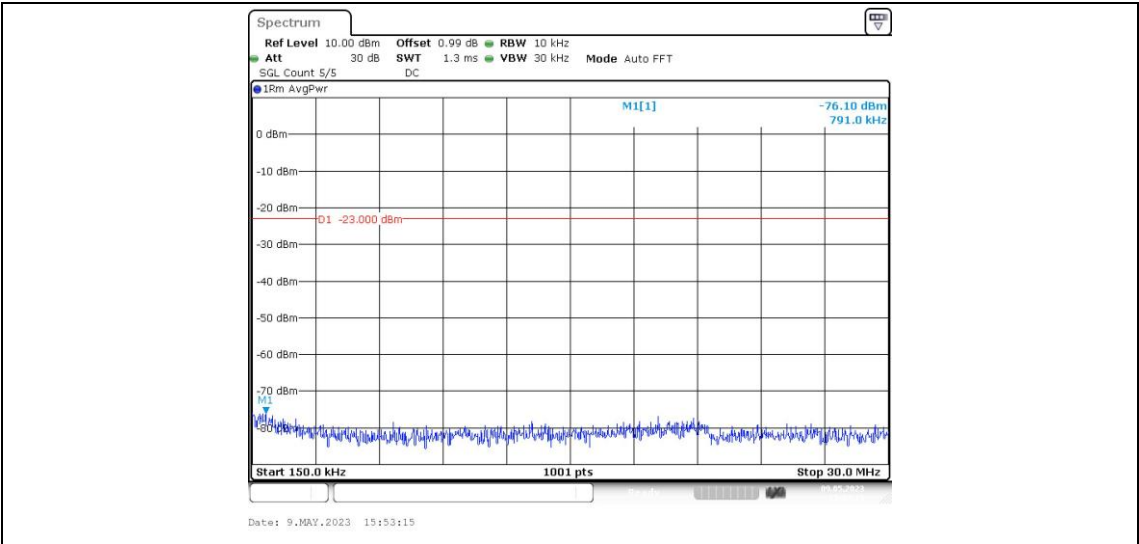
Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz



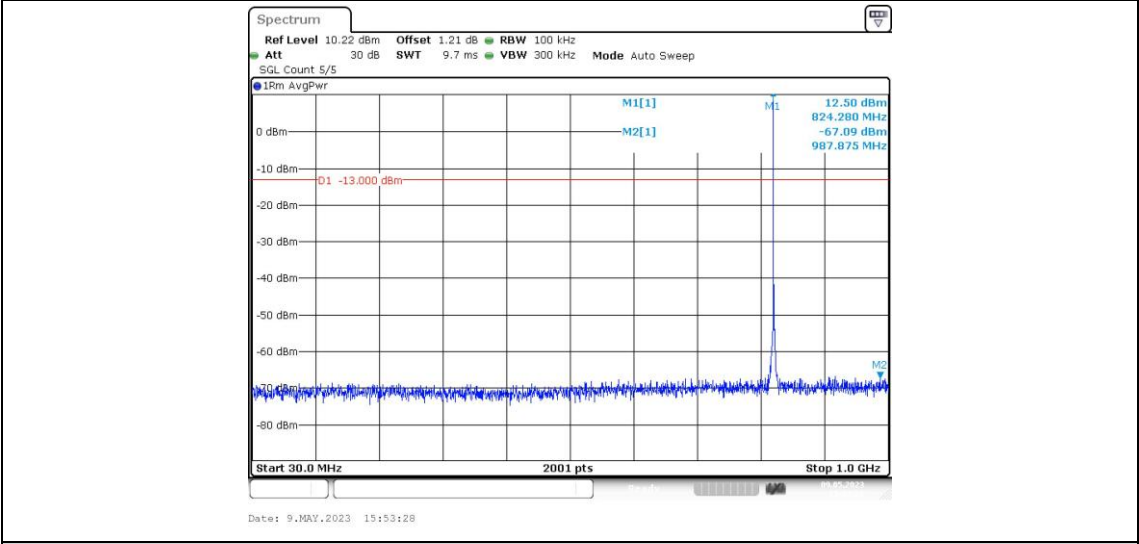
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz



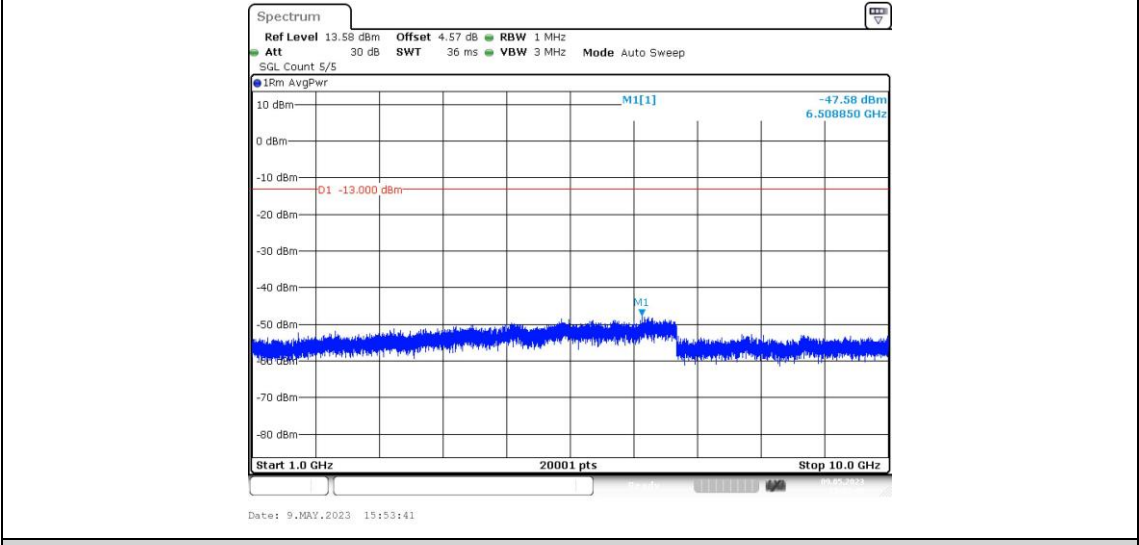
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz



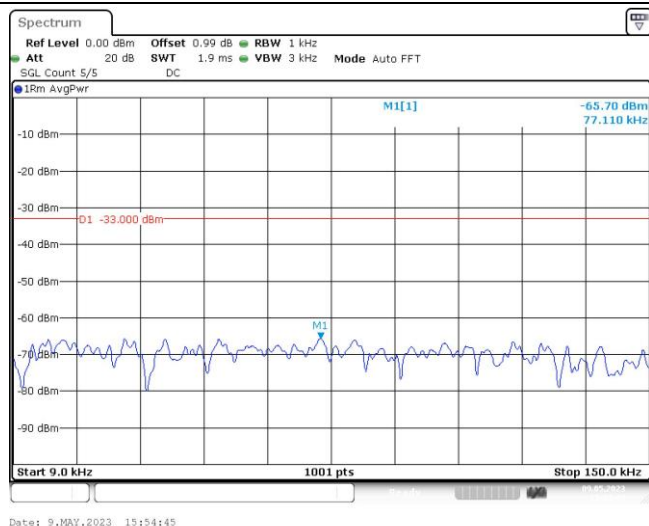
Band5-1.4MHz-16QAM-20407-1RB#0-Range3:30~1000MHz



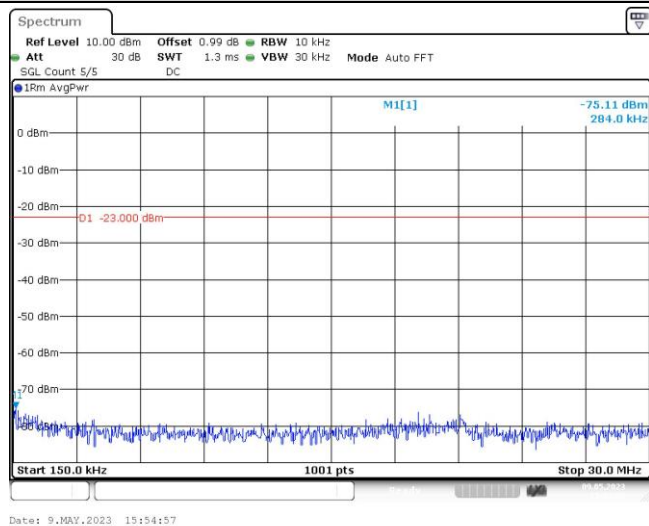
Band5-1.4MHz-16QAM-20407-1RB#0-Range4:1000~10000MHz



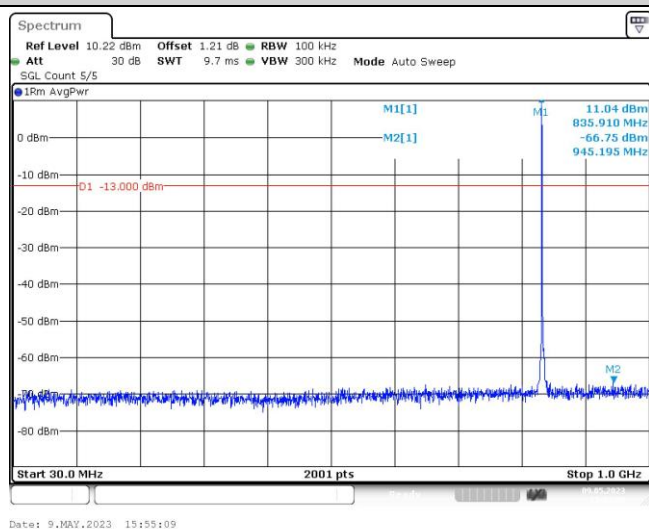
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



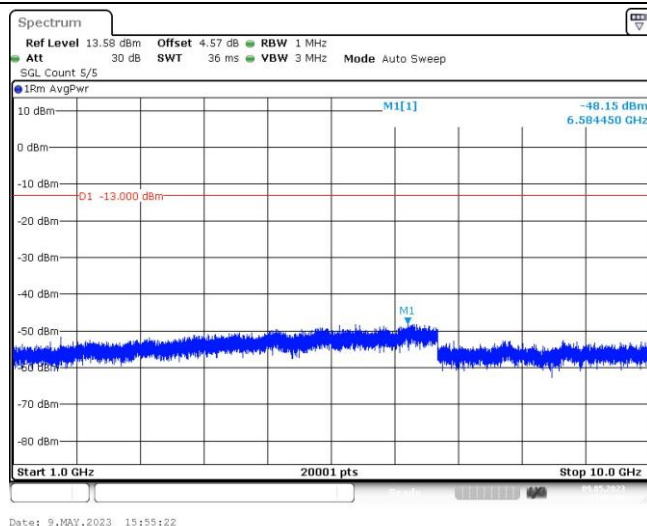
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



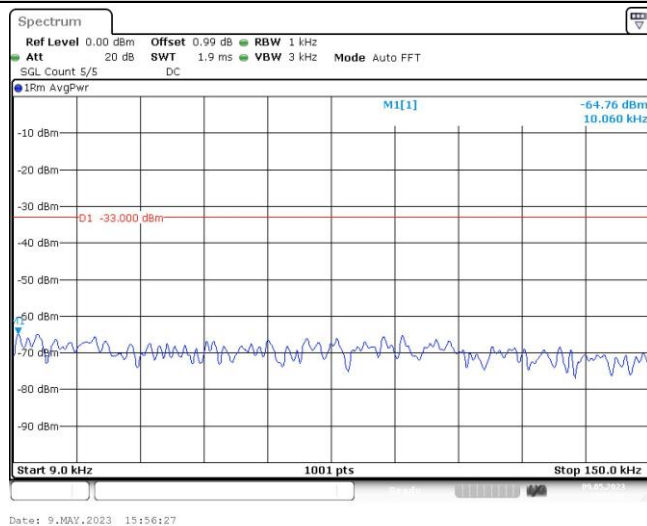
Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



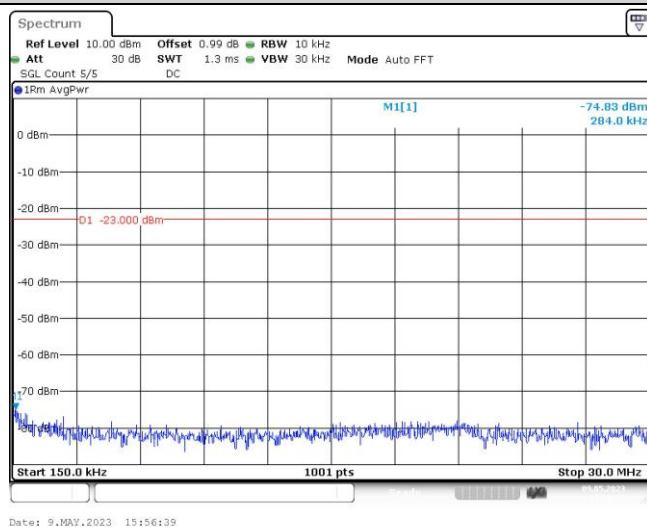
Band5-1.4MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



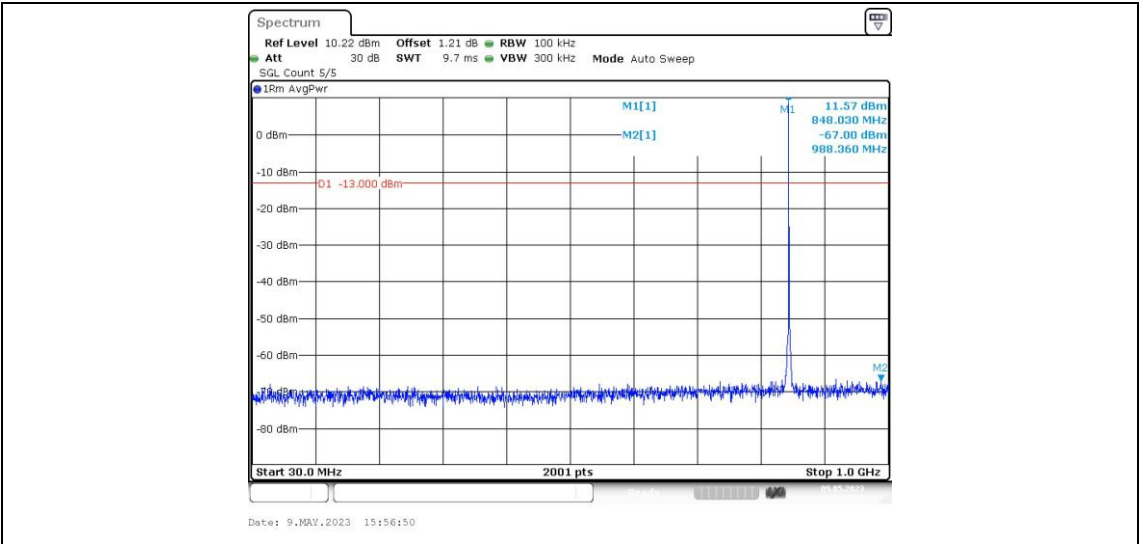
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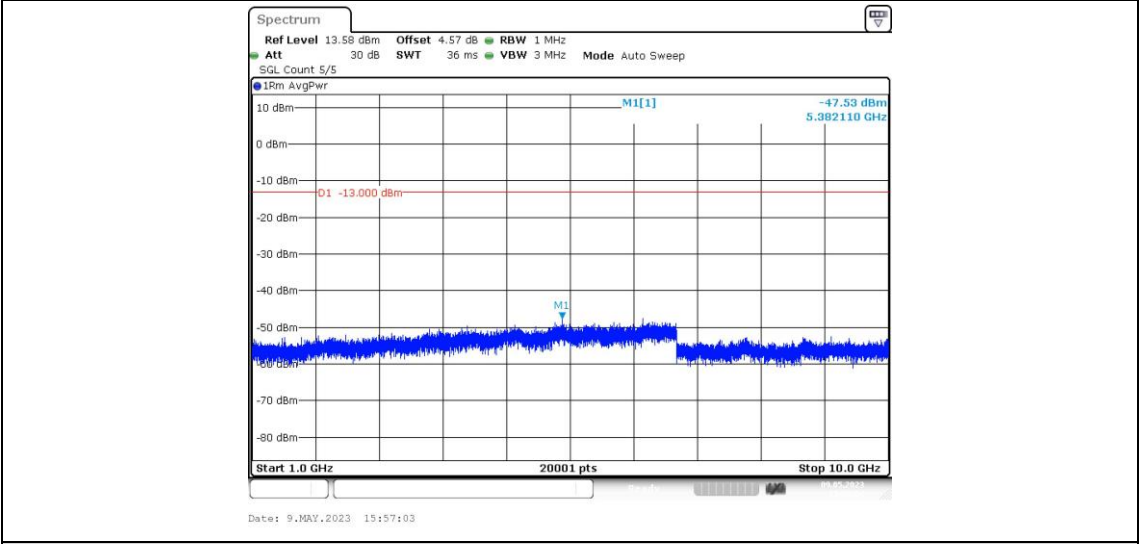
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:0.15~30MHz



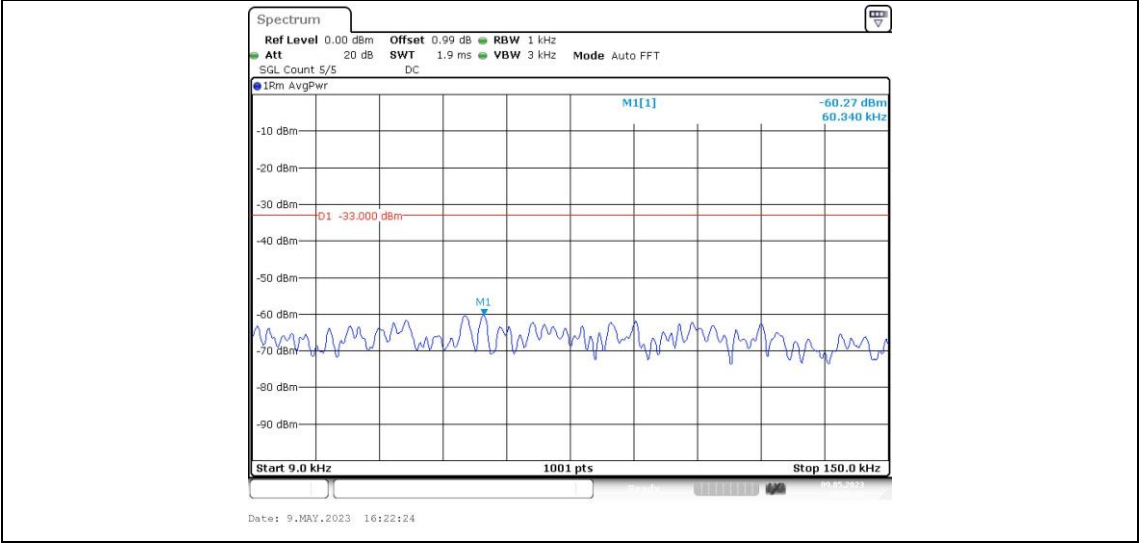
Band5-1.4MHz-16QAM-20643-1RB#0-Range3:30~1000MHz



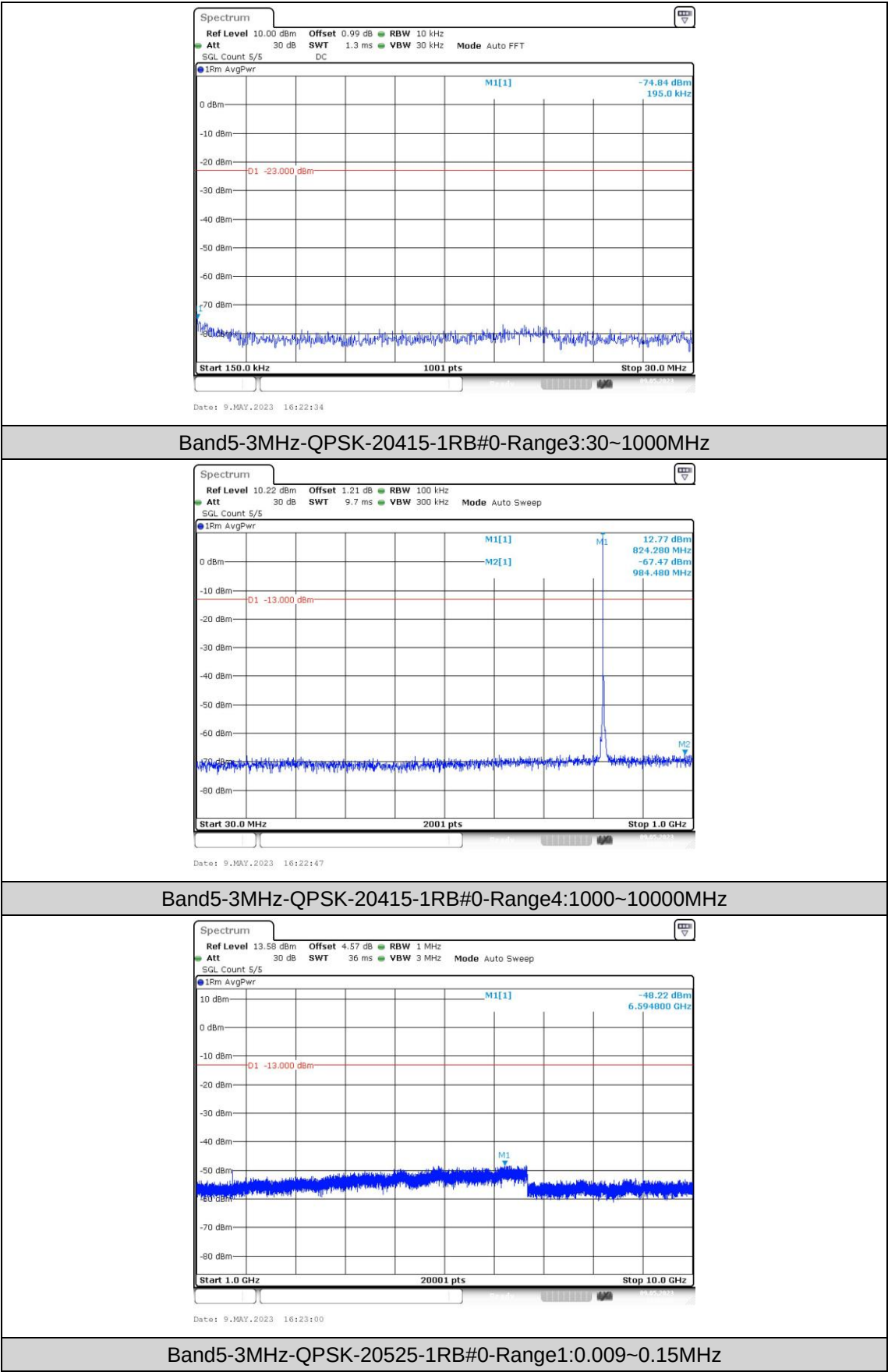
Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz

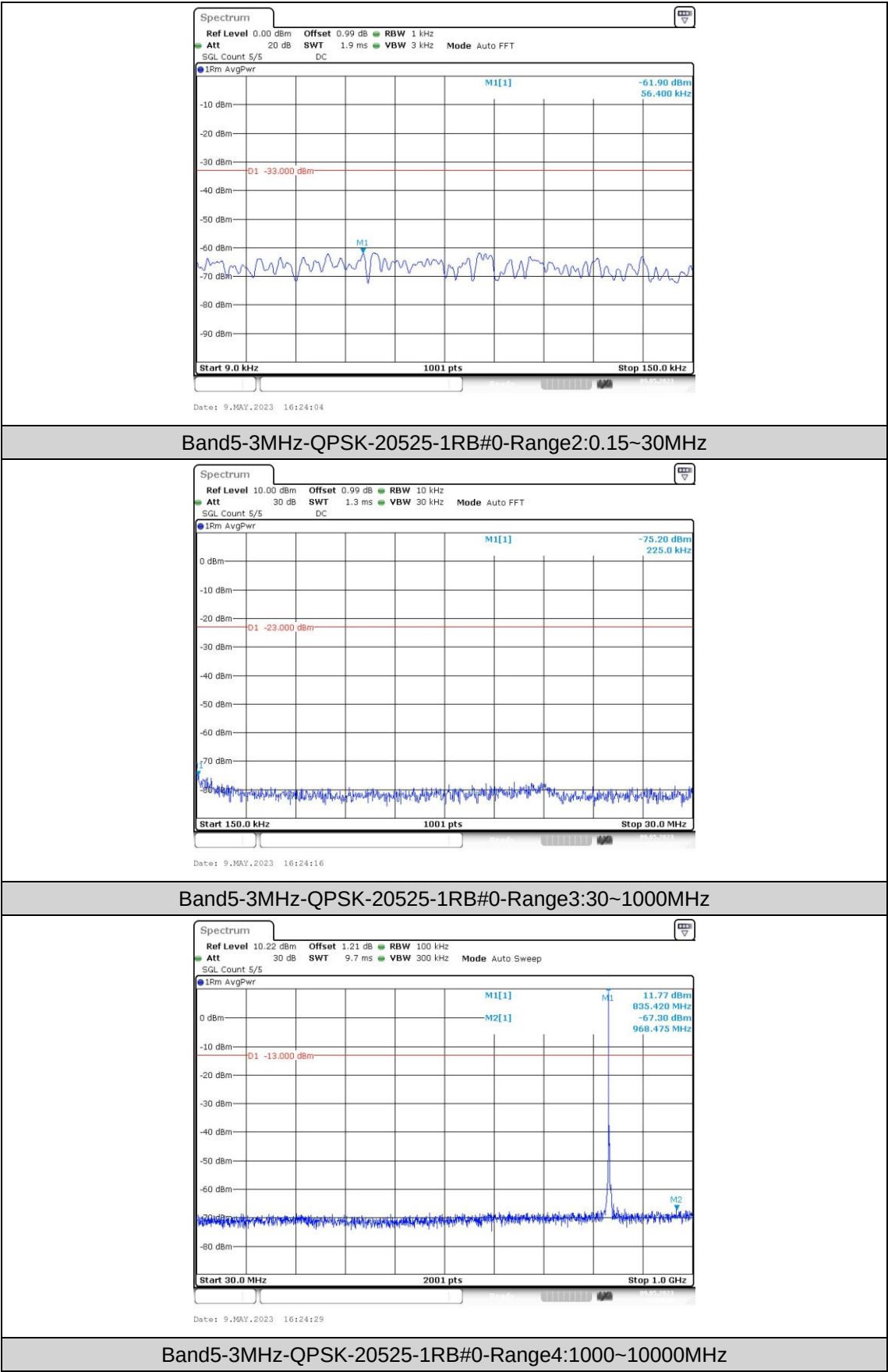


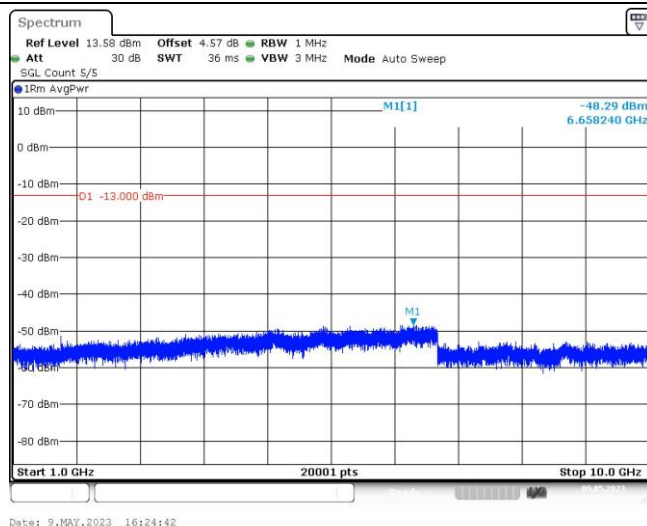
Band5-3MHz-QPSK-20415-1RB#0-Range1:0.009~0.15MHz



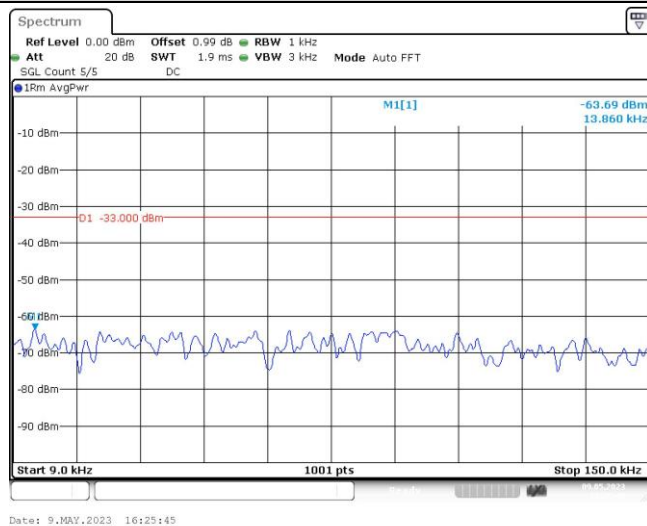
Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz



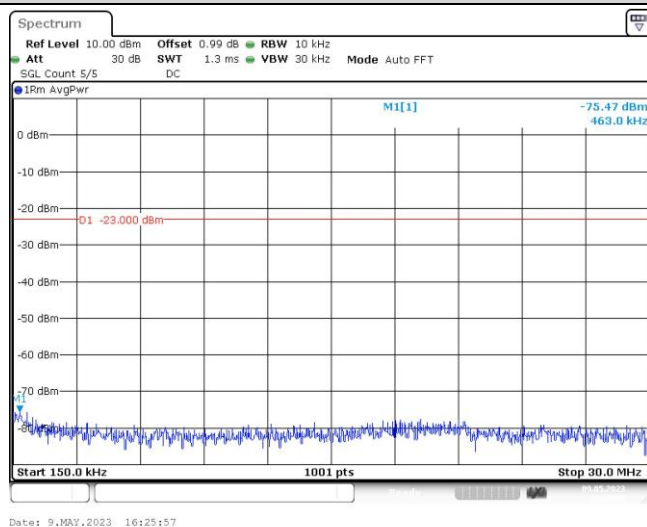




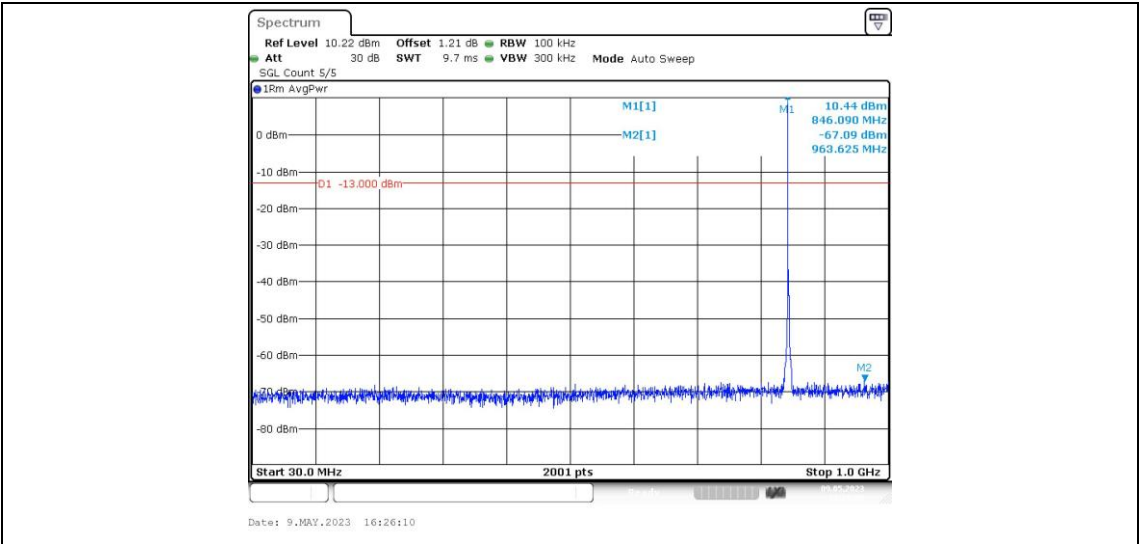
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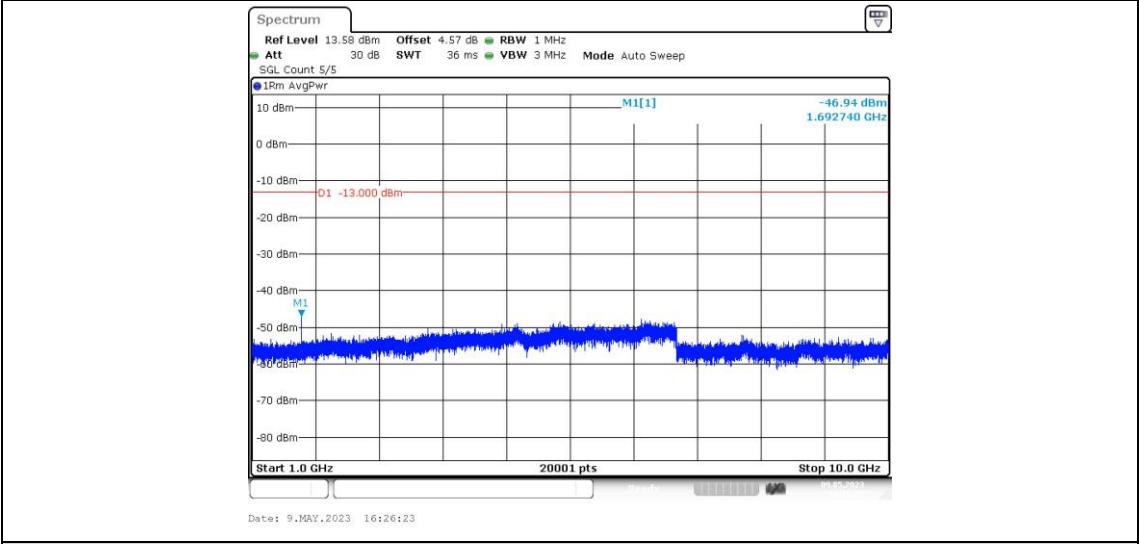
Band5-3MHz-QPSK-20635-1RB#0-Range2:0.15~30MHz



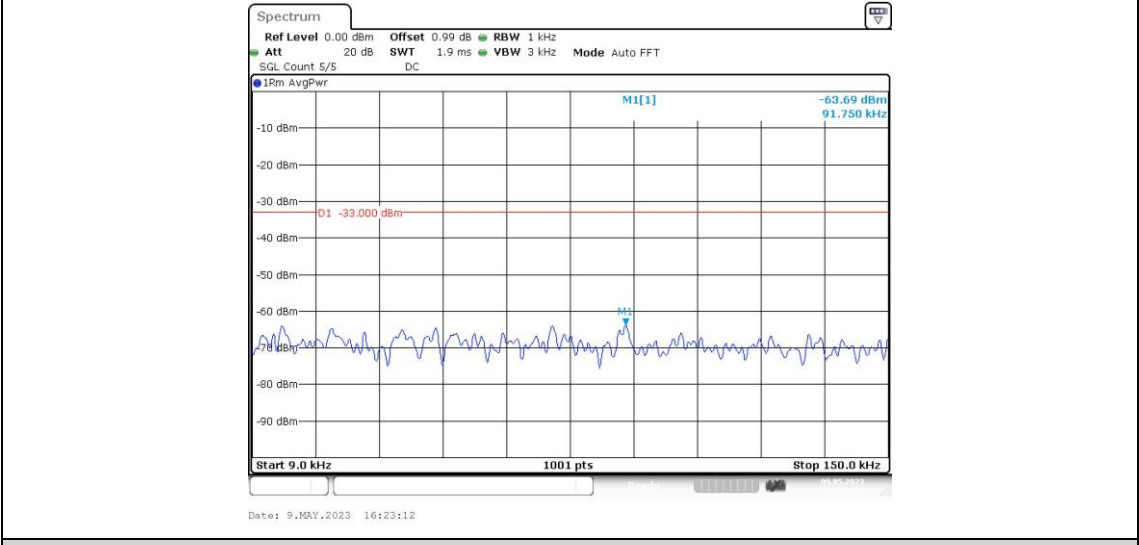
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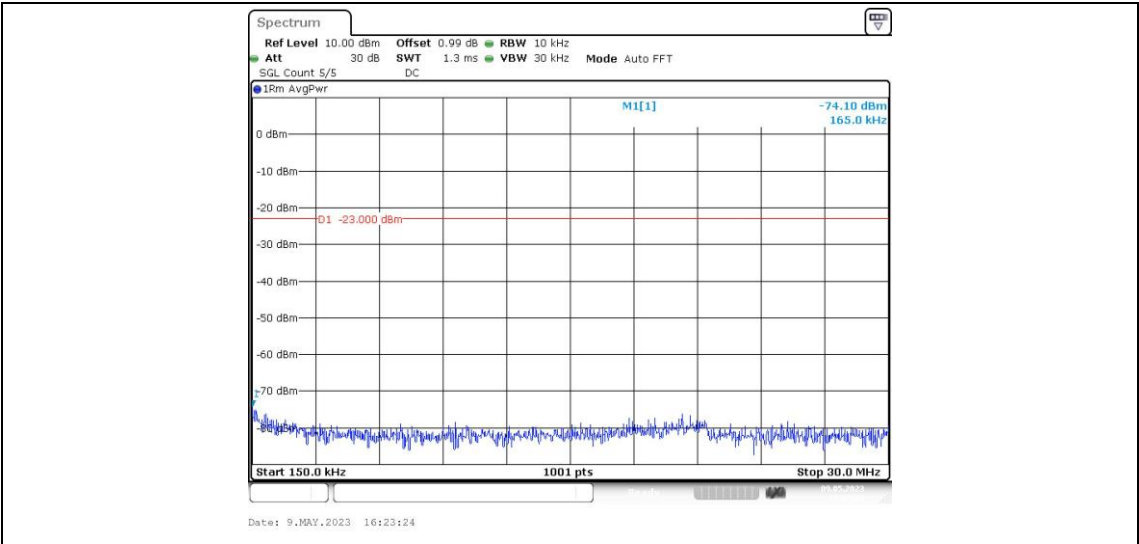
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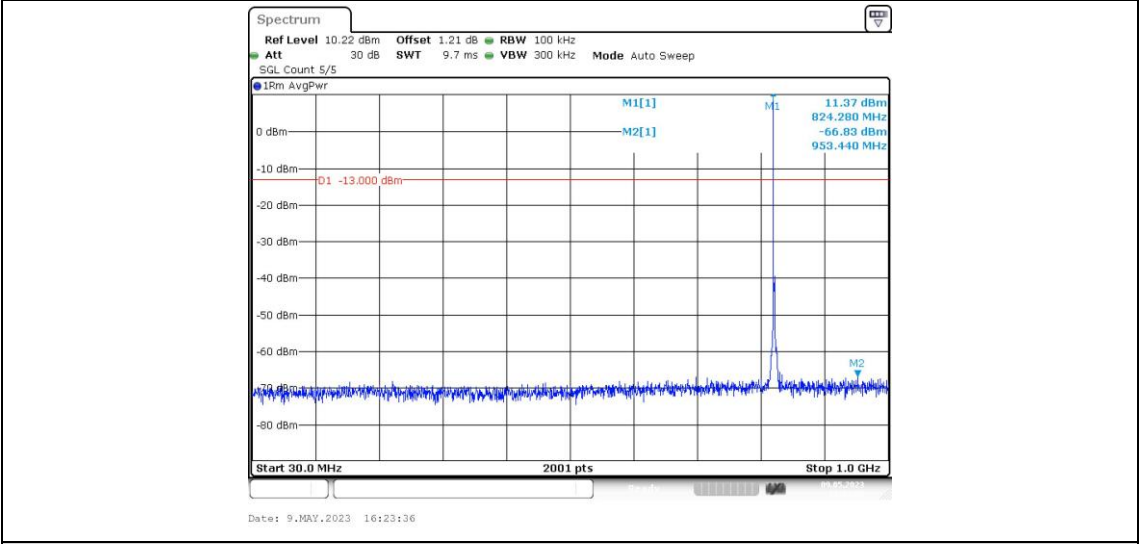
Band5-3MHz-16QAM-20415-1RB#0-Range1:0.009~0.15MHz



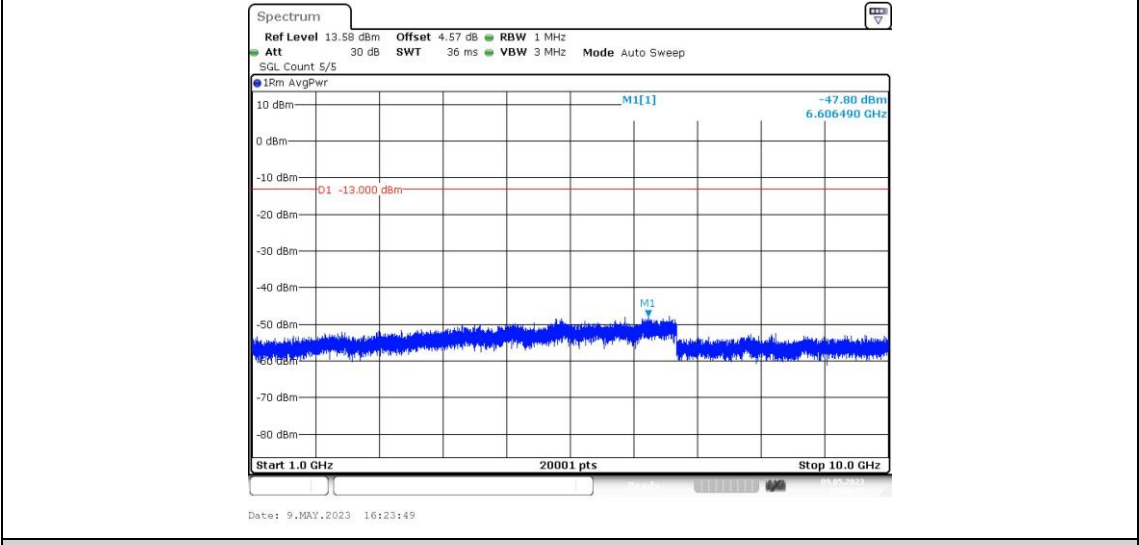
Band5-3MHz-16QAM-20415-1RB#0-Range2:0.15~30MHz



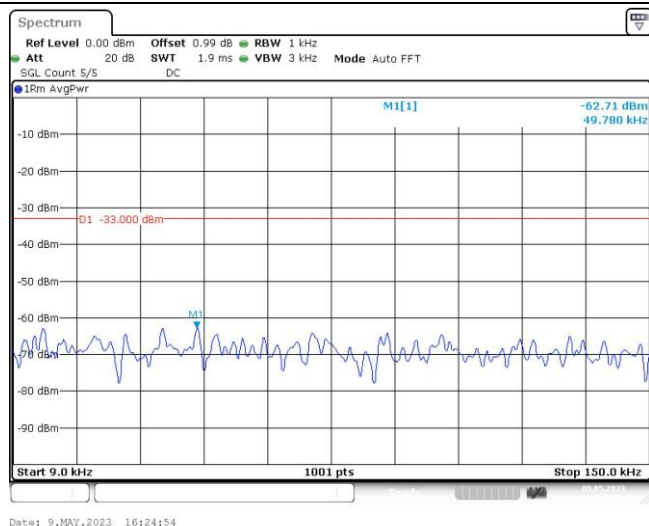
Band5-3MHz-16QAM-20415-1RB#0-Range3:30~1000MHz



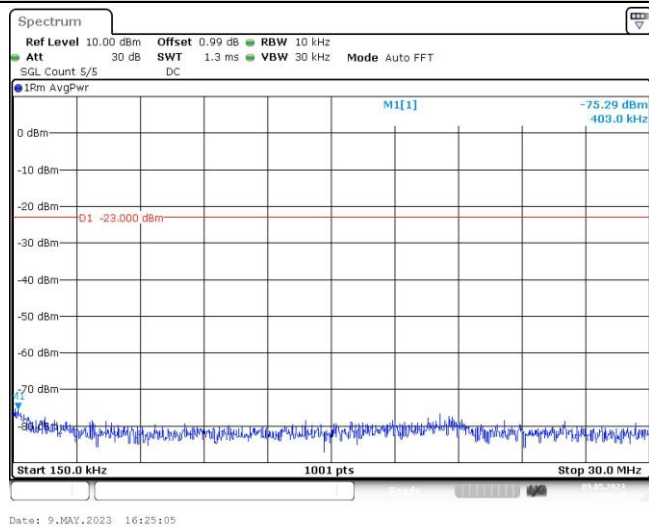
Band5-3MHz-16QAM-20415-1RB#0-Range4:1000~10000MHz



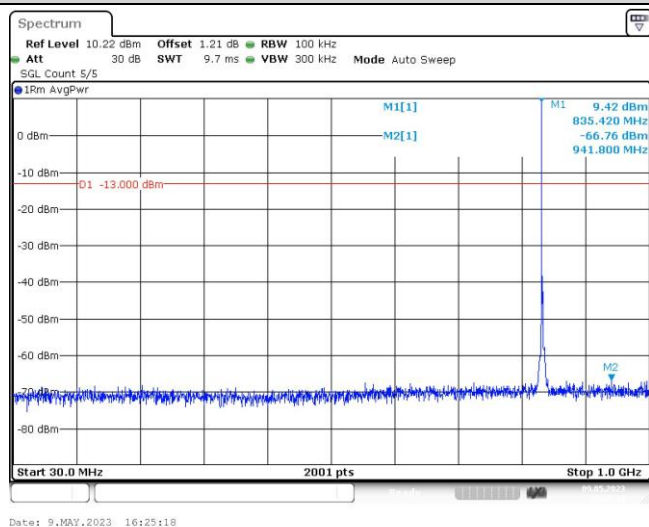
Band5-3MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



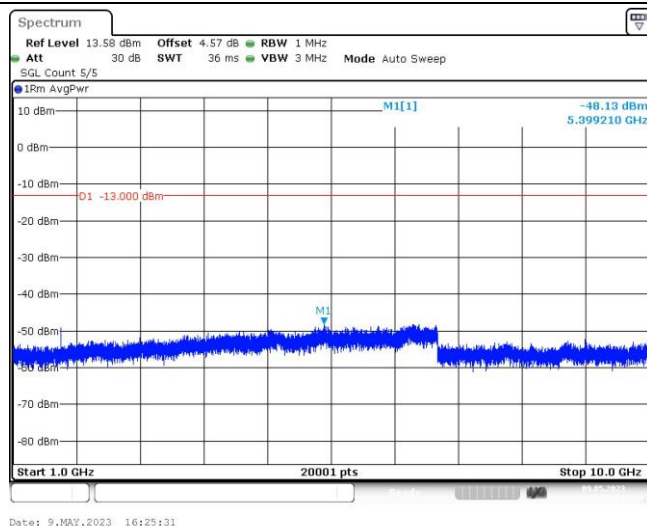
Band5-3MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



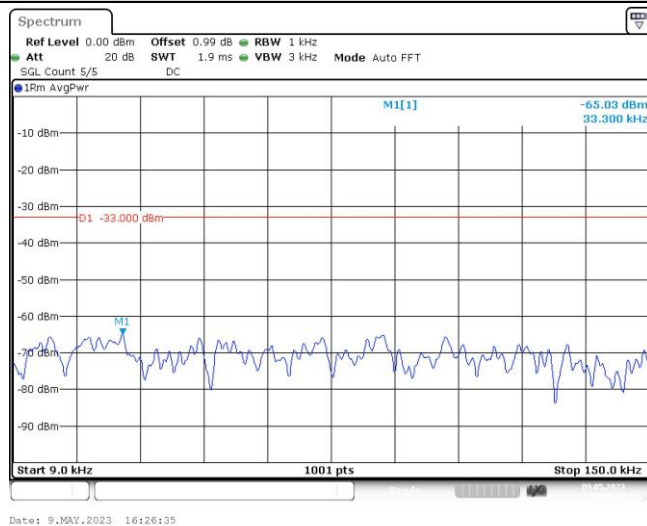
Band5-3MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



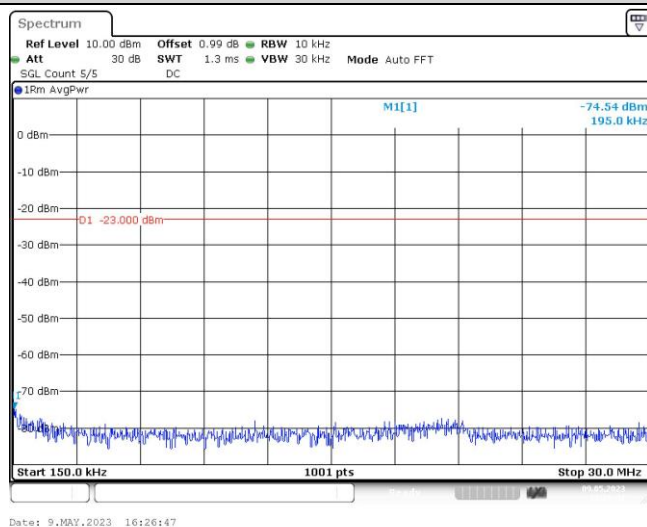
Band5-3MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



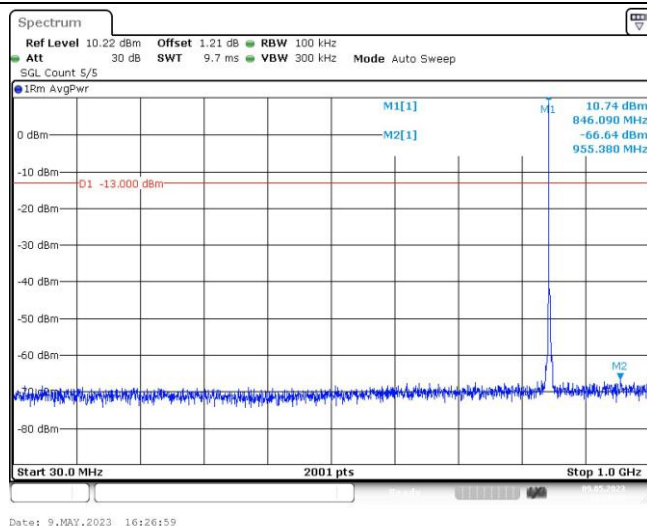
Band5-3MHz-16QAM-20635-1RB#0-Range1:0.009~0.15MHz



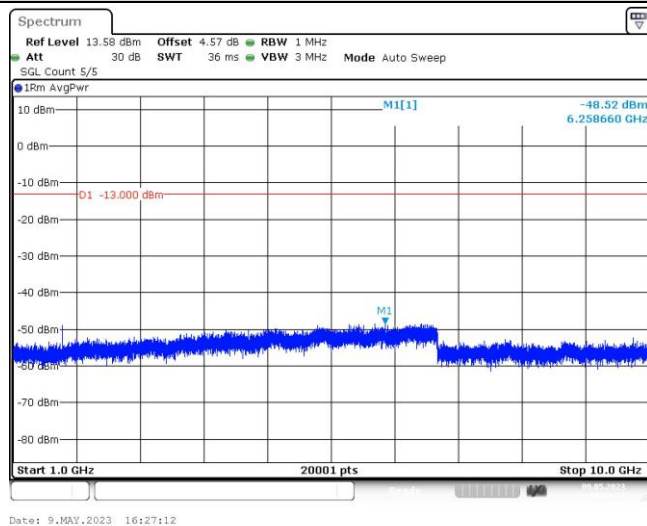
Band5-3MHz-16QAM-20635-1RB#0-Range2:0.15~30MHz



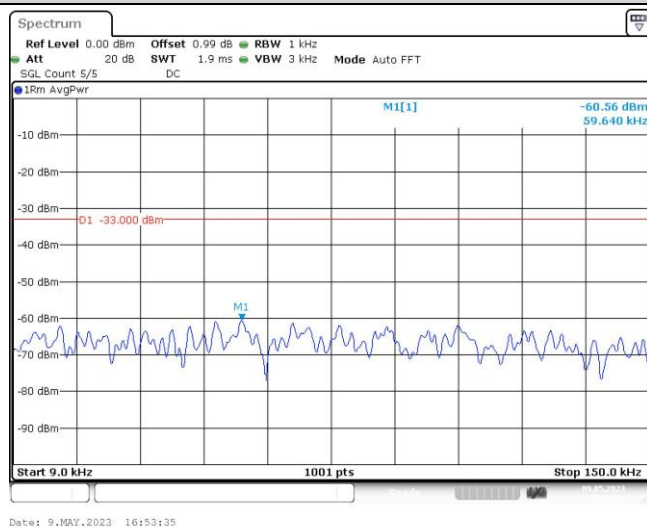
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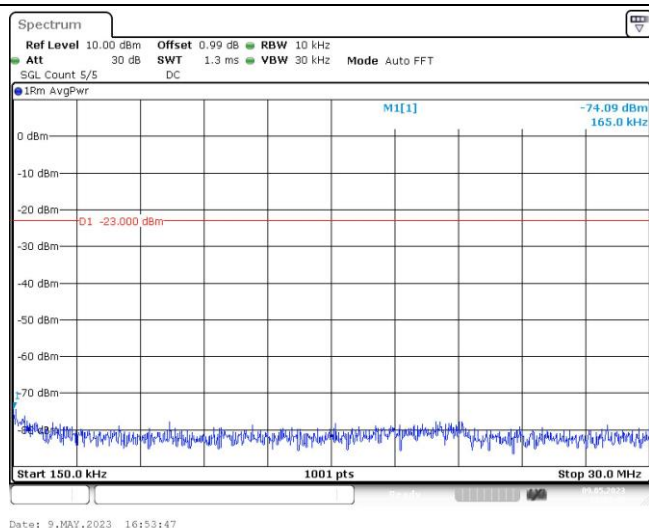
Band5-3MHz-16QAM-20635-1RB#0-Range4:1000~10000MHz



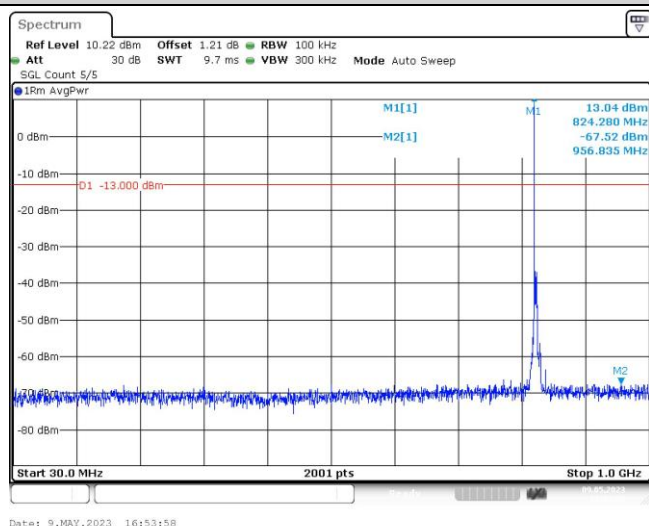
Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



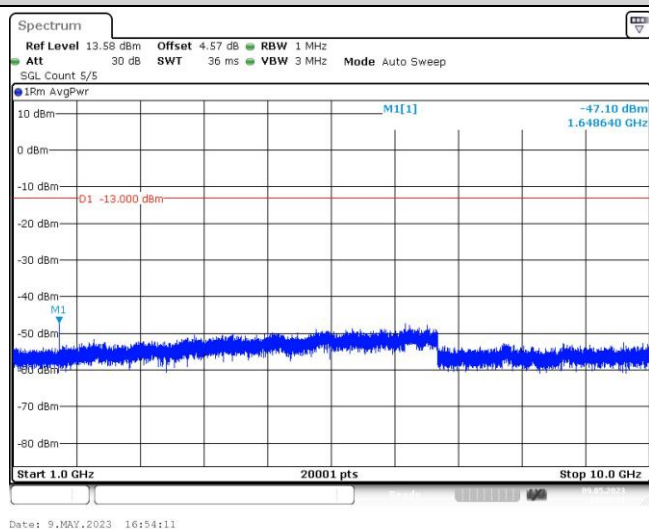
Band5-5MHz-QPSK-20425-1RB#0-Range2:0.15~30MHz



Band5-5MHz-QPSK-20425-1RB#0-Range3:30~1000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range4:1000~10000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz