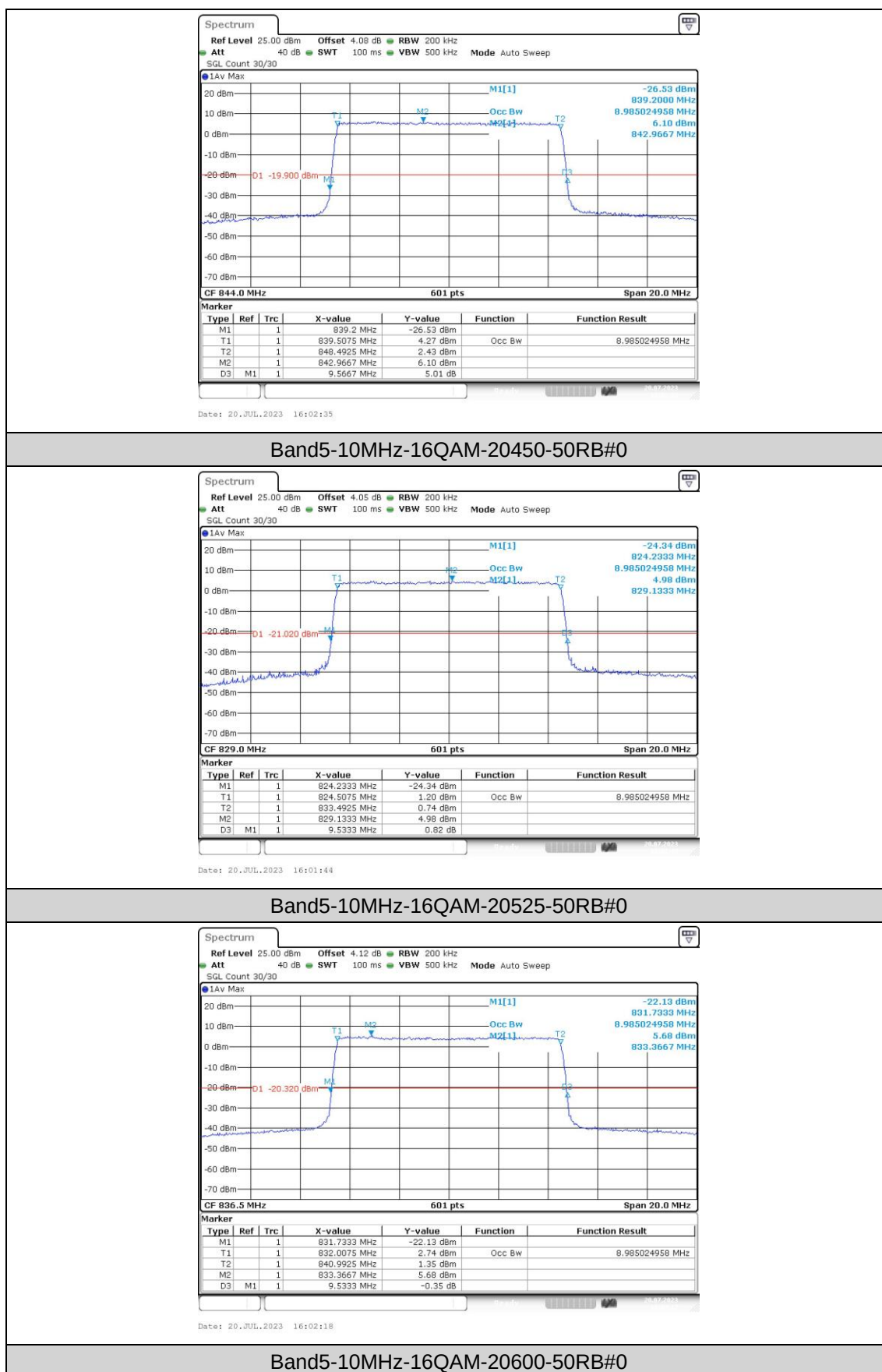
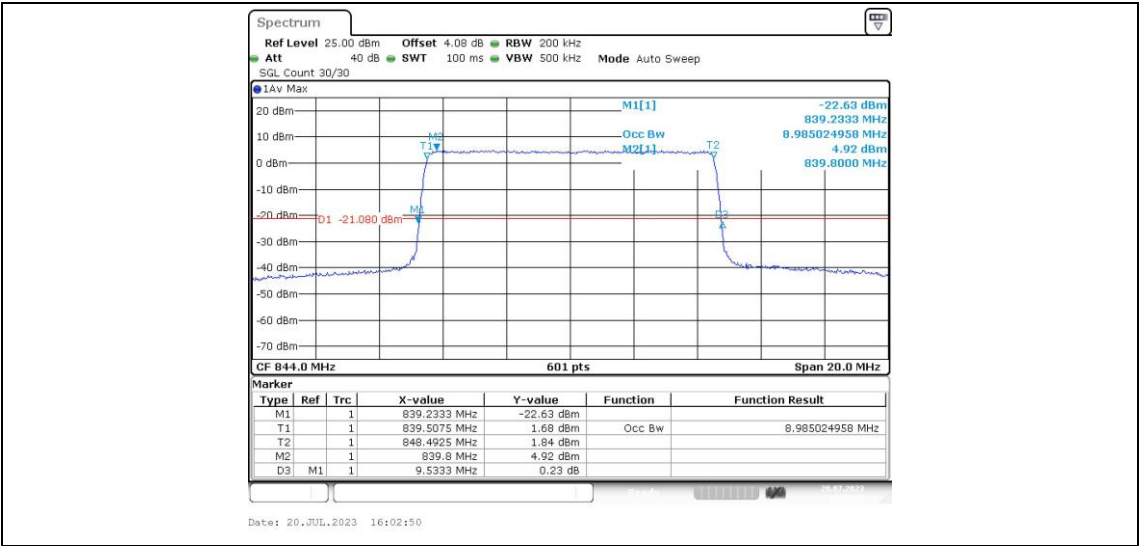






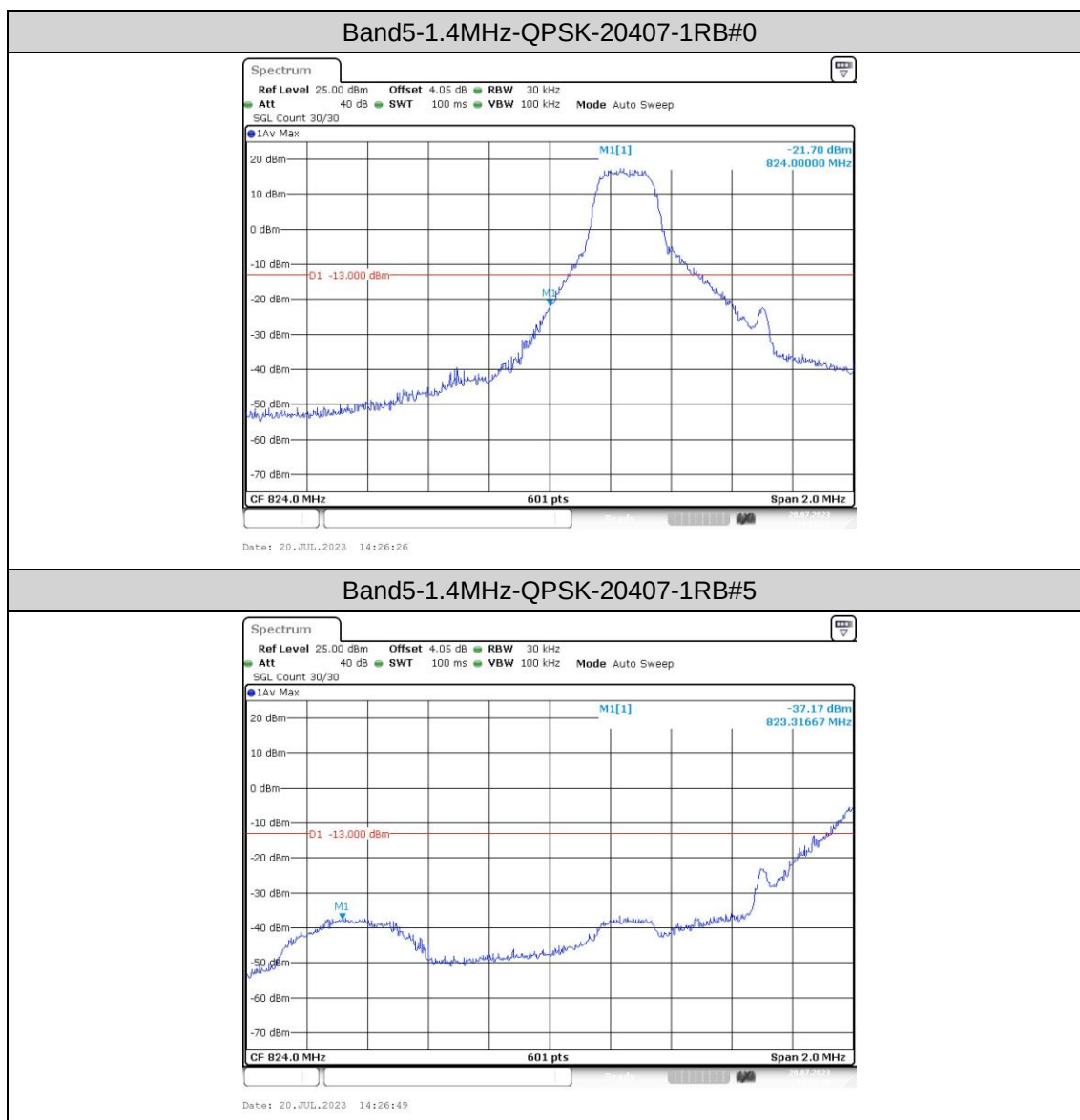
Appendix D: Band Edge

Test Result

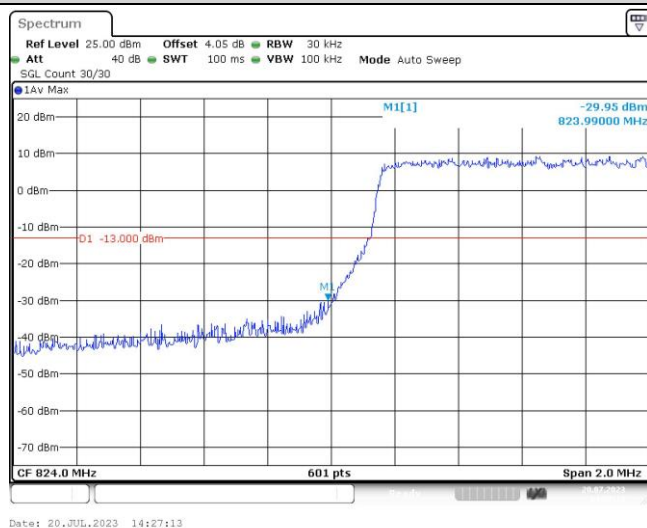
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-21.70	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-37.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-29.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-36.09	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.71	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-29.48	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.25	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-38.18	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-36.90	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-22.01	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.95	PASS
Band5	3MHz	QPSK	20415	1RB#0	-20.87	PASS
Band5	3MHz	QPSK	20415	1RB#14	-47.97	PASS
Band5	3MHz	QPSK	20415	15RB#0	-32.69	PASS
Band5	3MHz	QPSK	20635	1RB#0	-47.73	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.42	PASS
Band5	3MHz	QPSK	20635	15RB#0	-32.12	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.96	PASS
Band5	3MHz	16QAM	20415	1RB#14	-47.73	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.52	PASS
Band5	3MHz	16QAM	20635	1RB#0	-48.11	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.63	PASS
Band5	3MHz	16QAM	20635	15RB#0	-32.00	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.82	PASS
Band5	5MHz	QPSK	20425	1RB#24	-46.82	PASS
Band5	5MHz	QPSK	20425	25RB#0	-30.07	PASS
Band5	5MHz	QPSK	20625	1RB#0	-46.55	PASS
Band5	5MHz	QPSK	20625	1RB#24	-19.49	PASS
Band5	5MHz	QPSK	20625	25RB#0	-31.59	PASS
Band5	5MHz	16QAM	20425	1RB#0	-21.06	PASS
Band5	5MHz	16QAM	20425	1RB#24	-47.19	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.85	PASS
Band5	5MHz	16QAM	20625	1RB#0	-46.82	PASS
Band5	5MHz	16QAM	20625	1RB#24	-20.59	PASS
Band5	5MHz	16QAM	20625	25RB#0	-33.12	PASS

Band5	10MHz	QPSK	20450	1RB#0	-25.32	PASS
Band5	10MHz	QPSK	20450	1RB#49	-45.65	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.68	PASS
Band5	10MHz	QPSK	20600	1RB#0	-45.57	PASS
Band5	10MHz	QPSK	20600	1RB#49	-26.22	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	-26.29	PASS
Band5	10MHz	16QAM	20450	1RB#49	-46.58	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.68	PASS
Band5	10MHz	16QAM	20600	1RB#0	-46.60	PASS
Band5	10MHz	16QAM	20600	1RB#49	-26.14	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.27	PASS

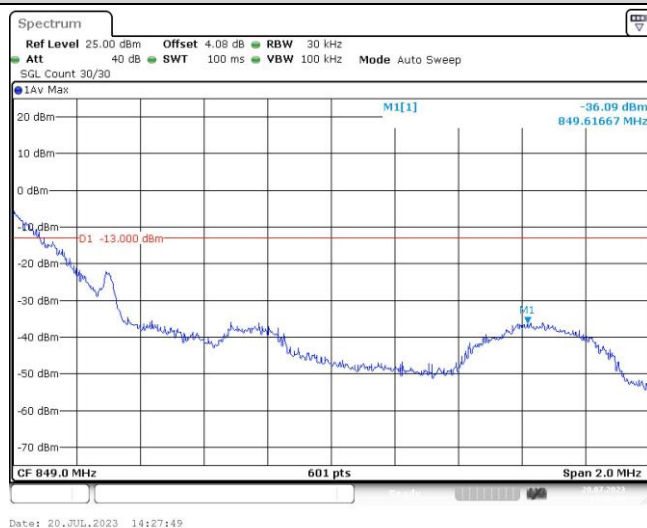
Test Graphs



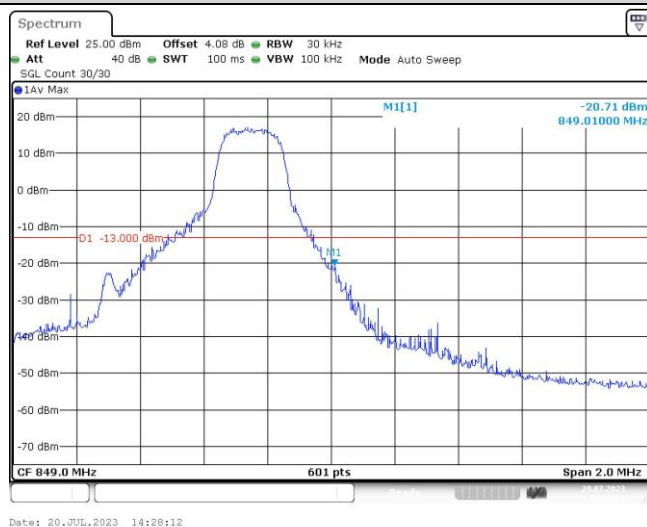
Band5-1.4MHz-QPSK-20407-6RB#0



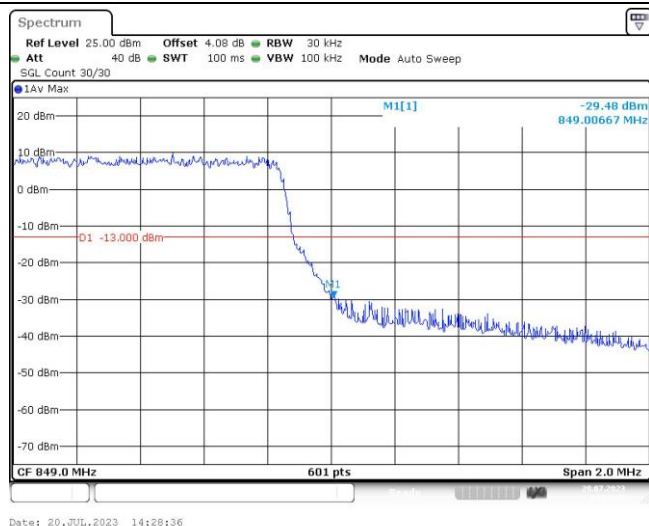
Band5-1.4MHz-QPSK-20643-1RB#0



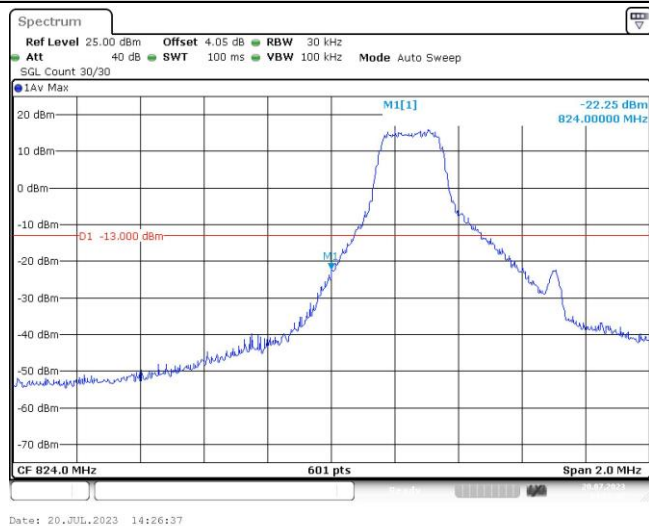
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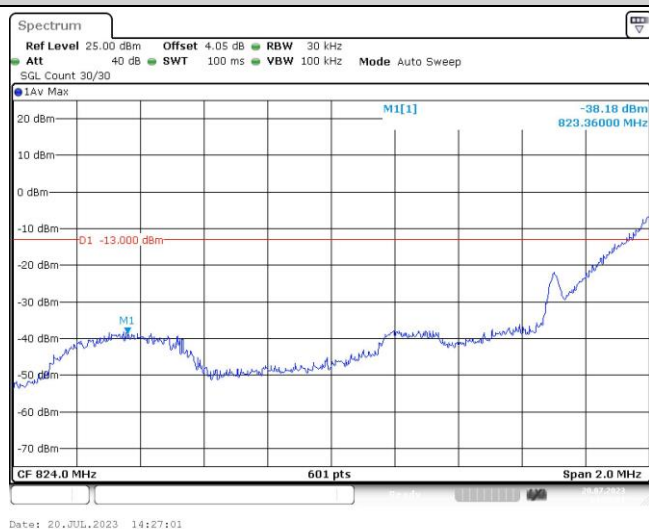
Band5-1.4MHz-QPSK-20643-6RB#0



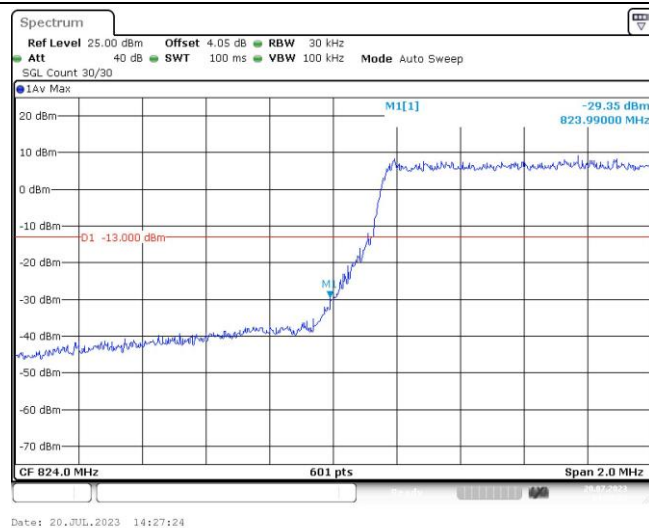
Band5-1.4MHz-16QAM-20407-1RB#0



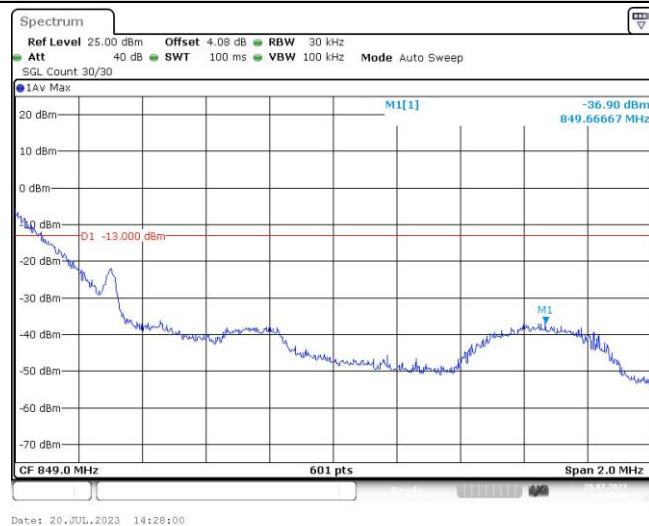
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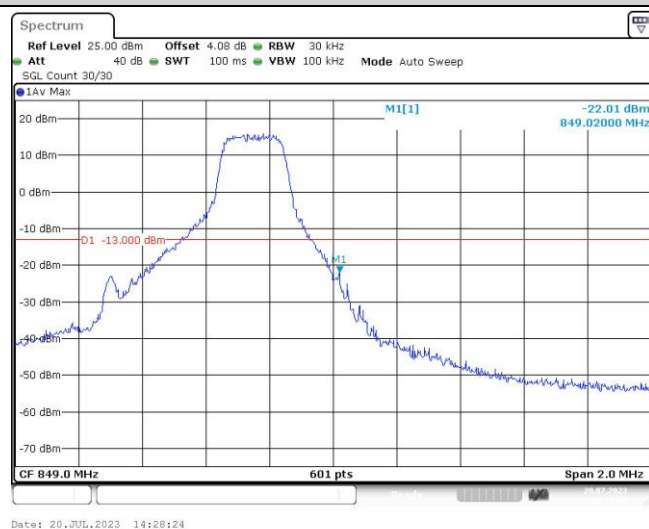
Band5-1.4MHz-16QAM-20407-6RB#0



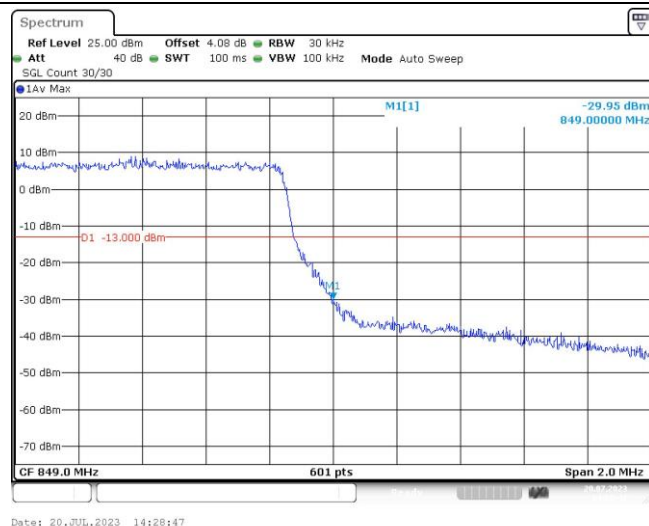
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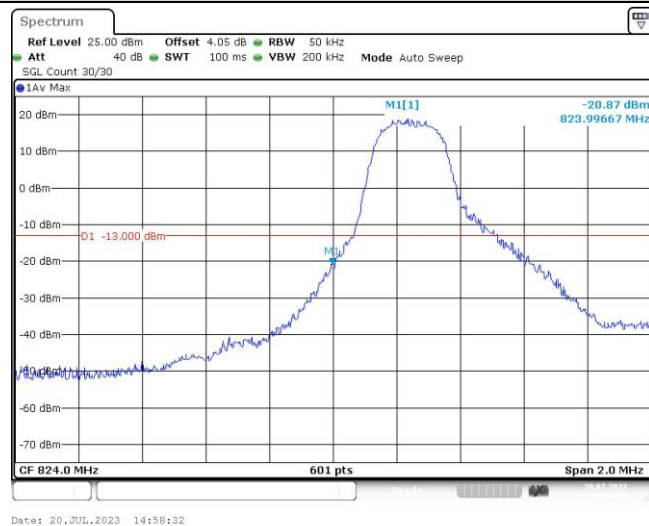
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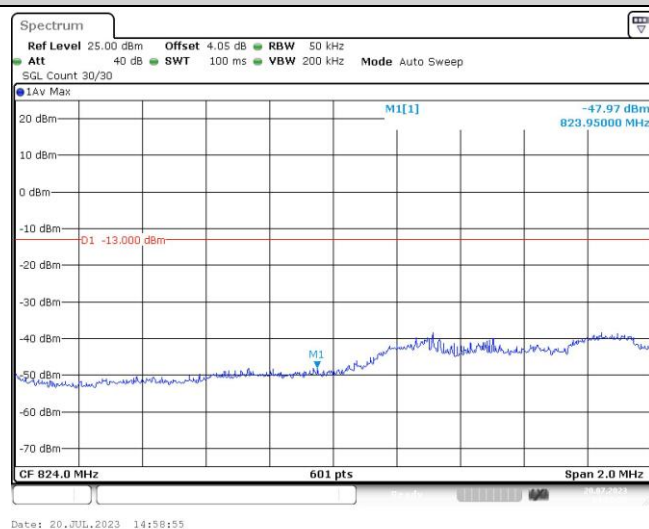
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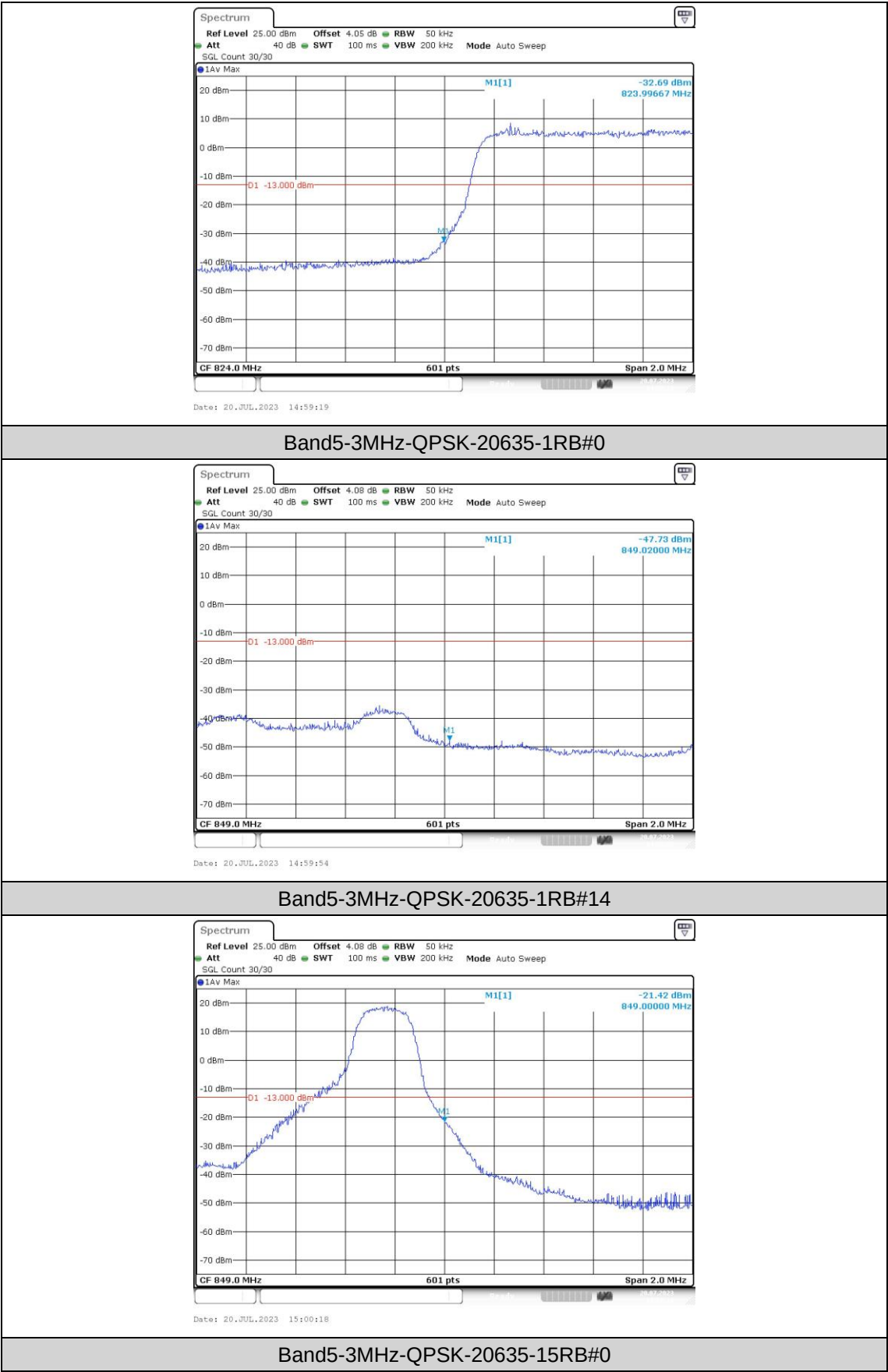
Band5-3MHz-QPSK-20415-1RB#0

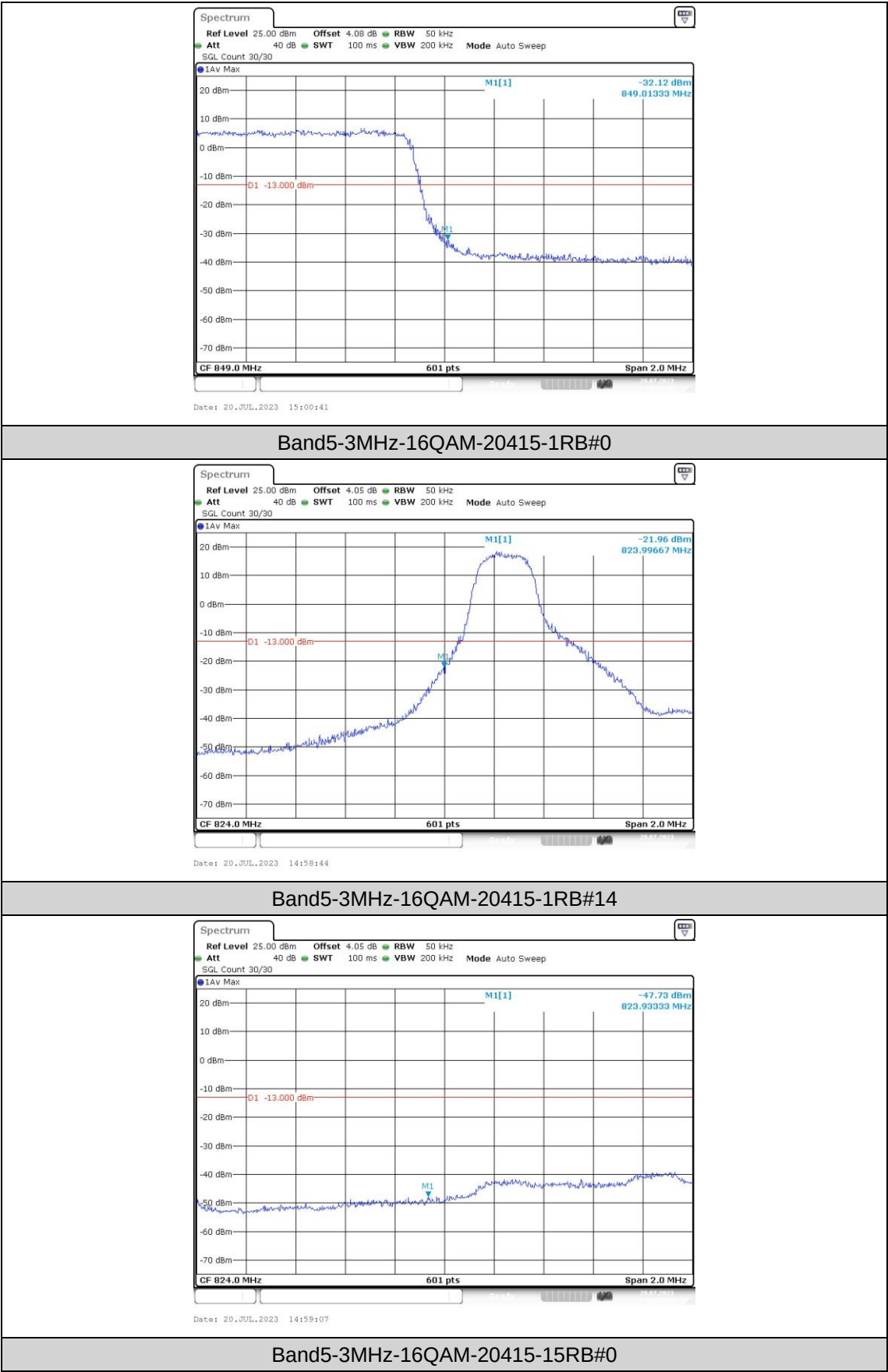


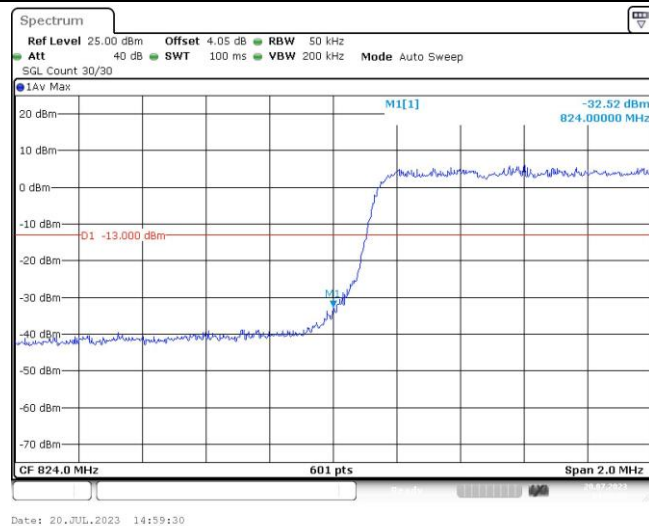
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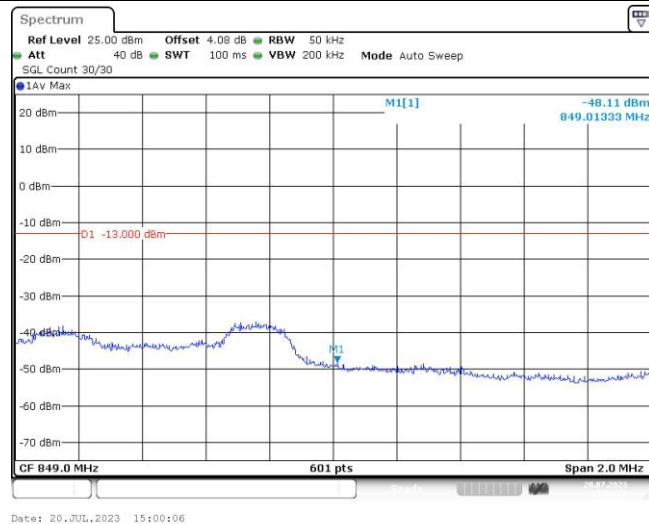
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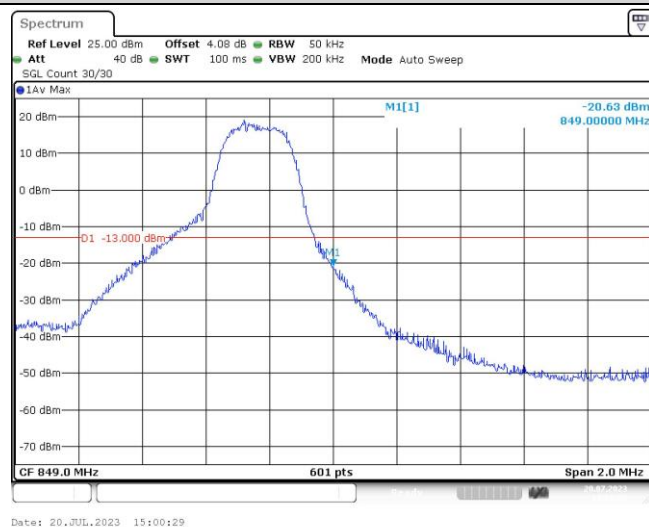




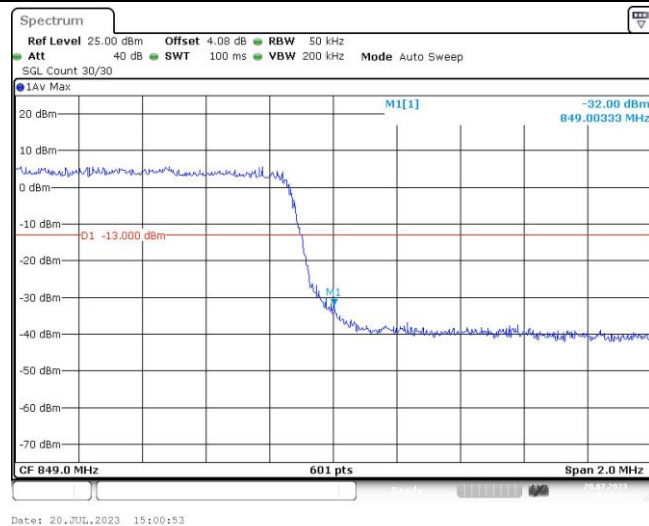
Band5-3MHz-16QAM-20635-1RB#0



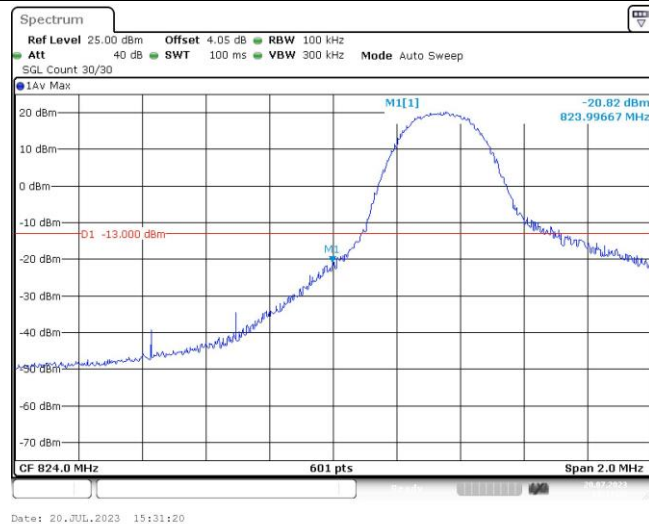
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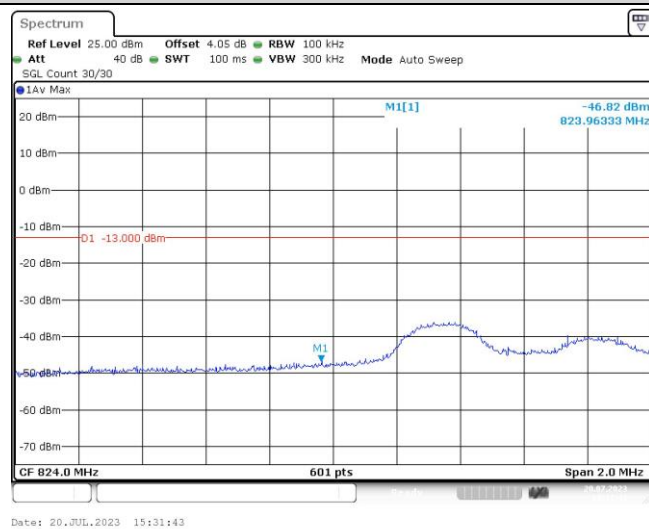
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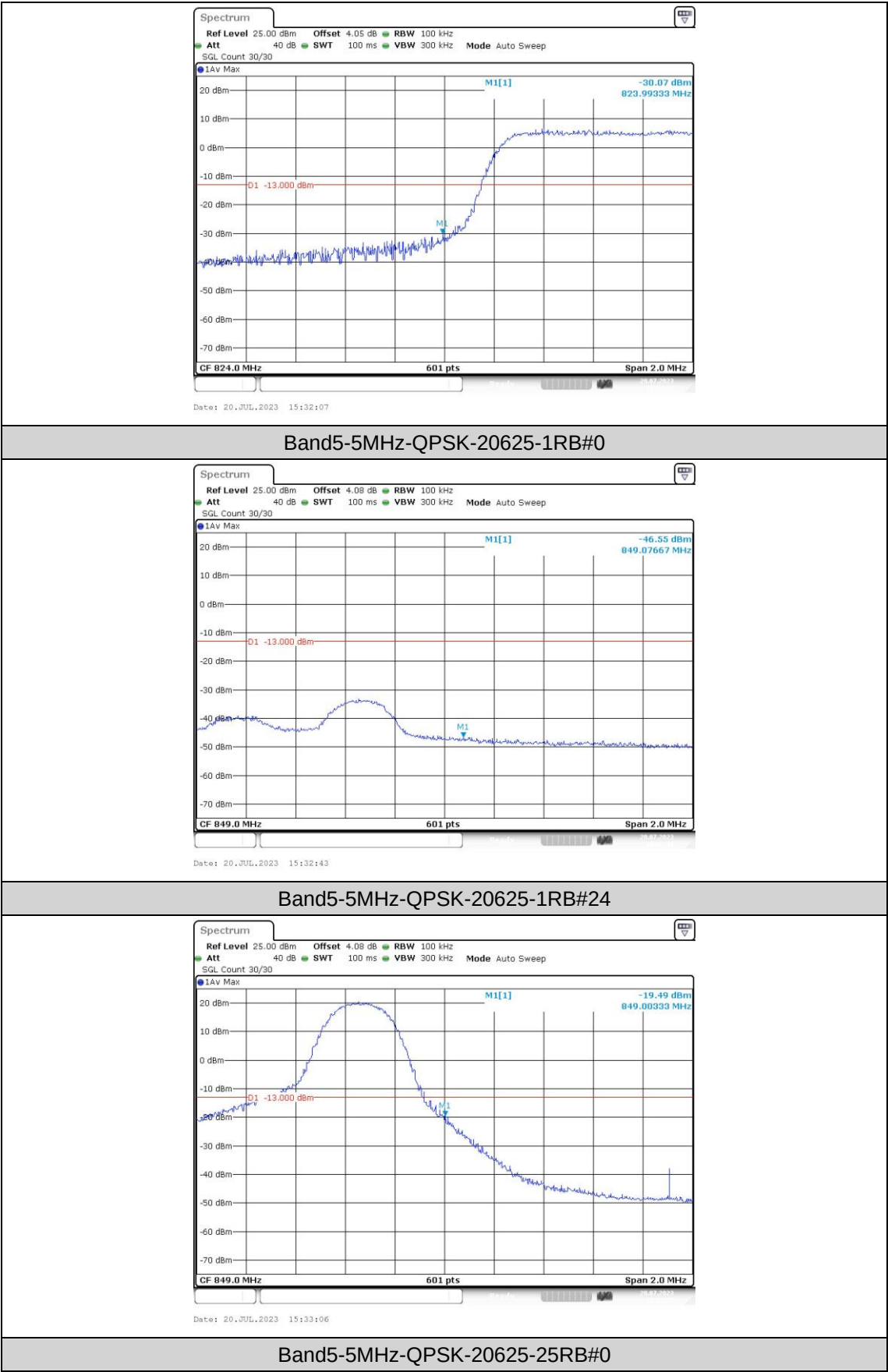
Band5-5MHz-QPSK-20425-1RB#0

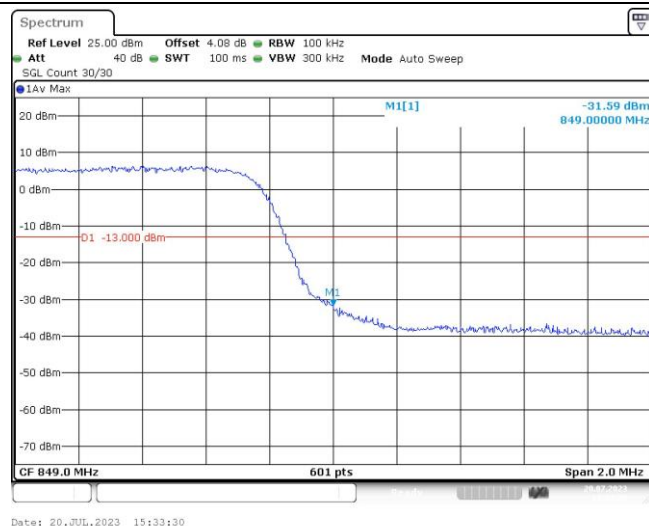


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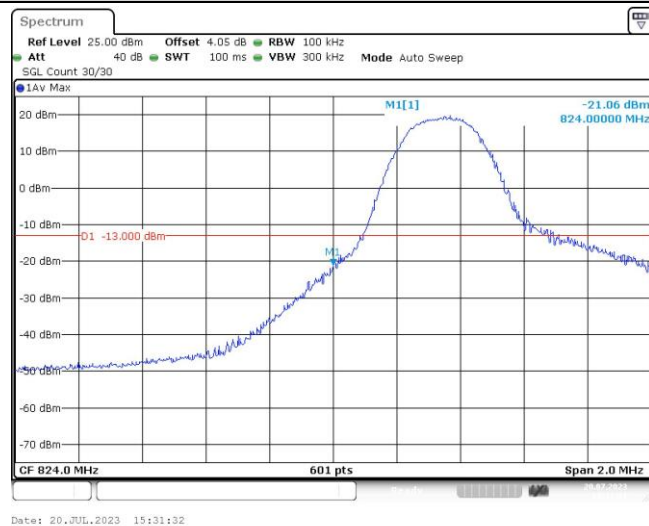


Band5-5MHz-QPSK-20425-25RB#0

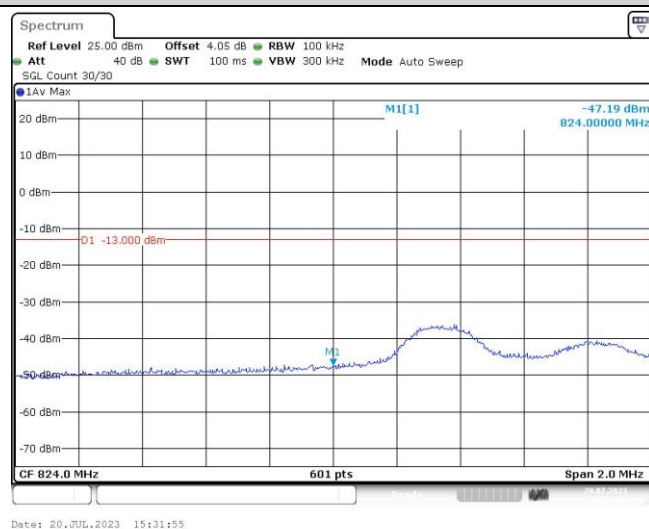




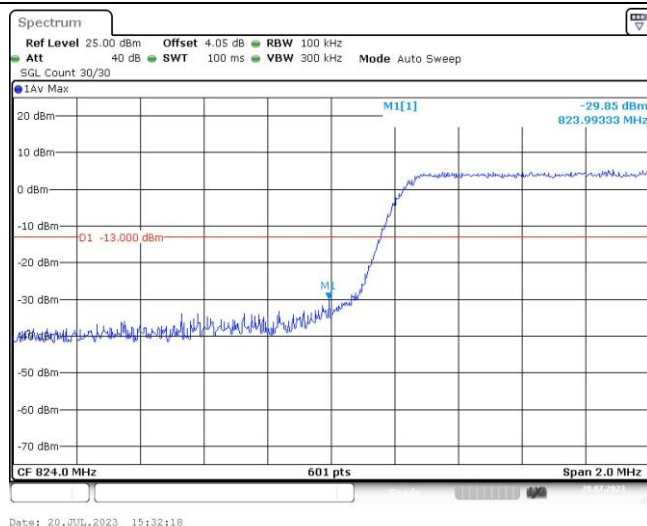
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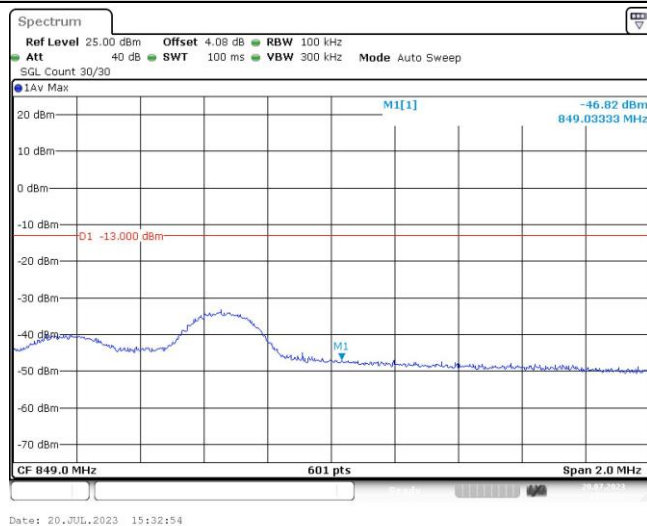
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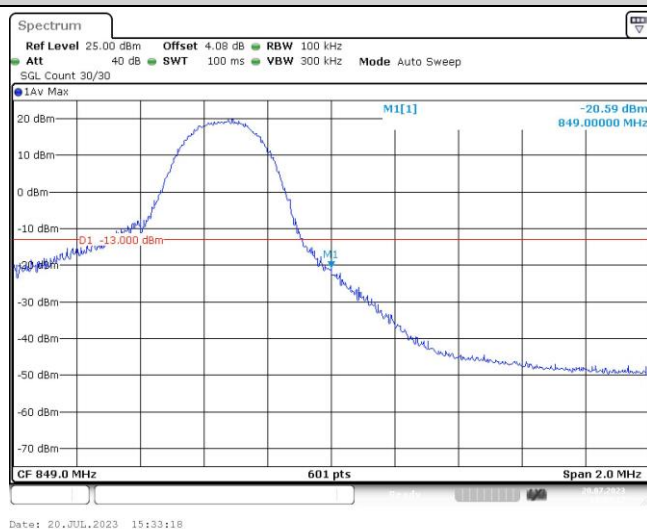
Band5-5MHz-16QAM-20425-25RB#0



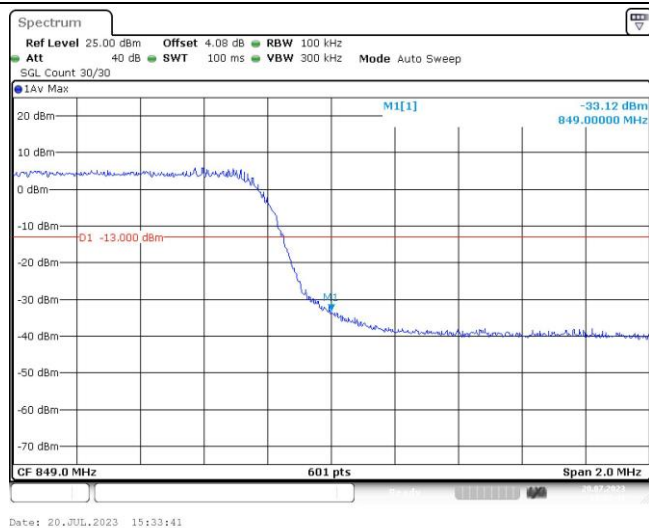
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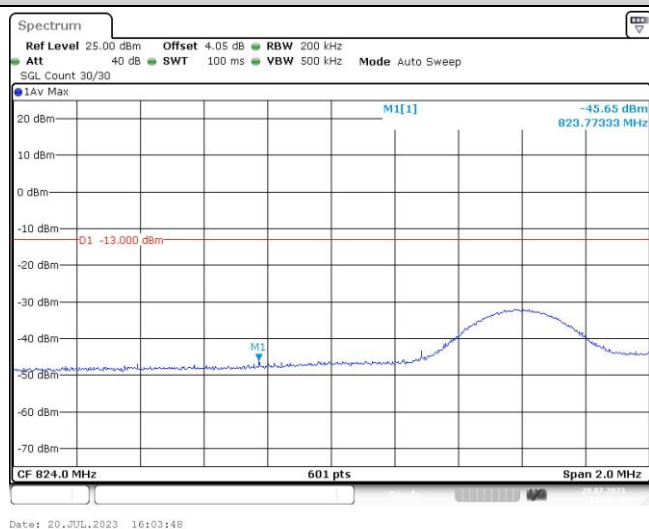
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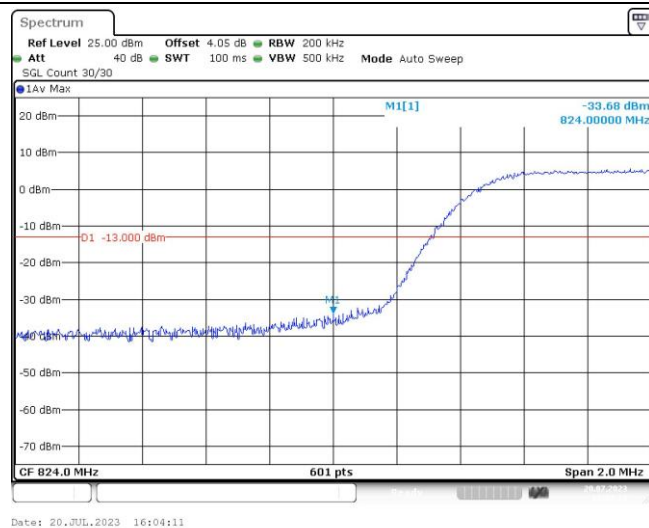
Band5-10MHz-QPSK-20450-1RB#0



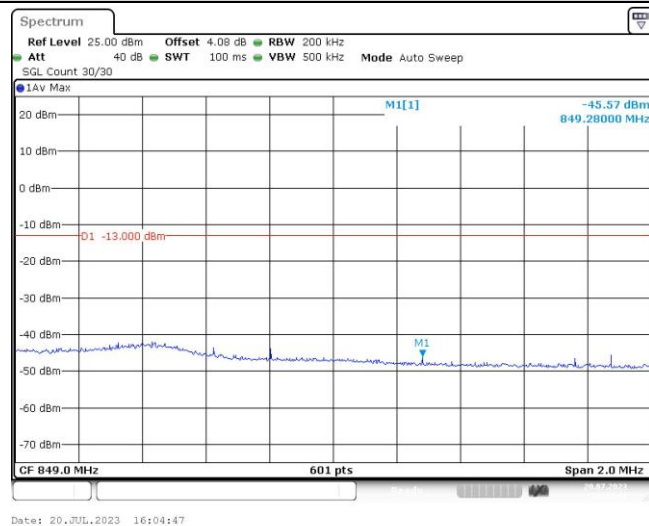
Band5-10MHz-QPSK-20450-1RB#49



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



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



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



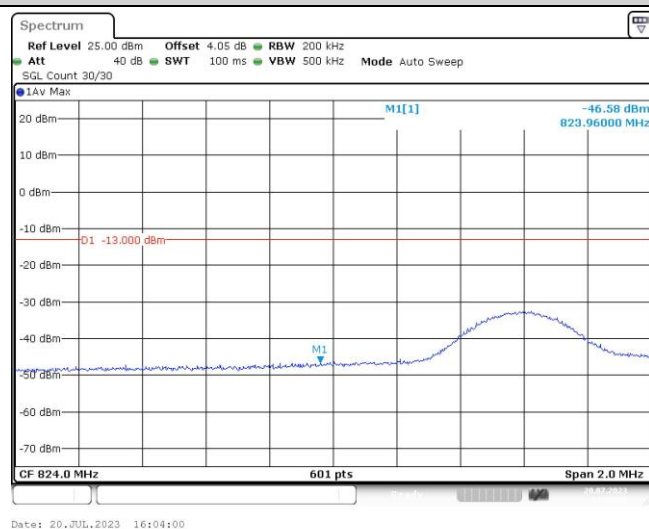
Band5-10MHz-QPSK-20600-50RB#0



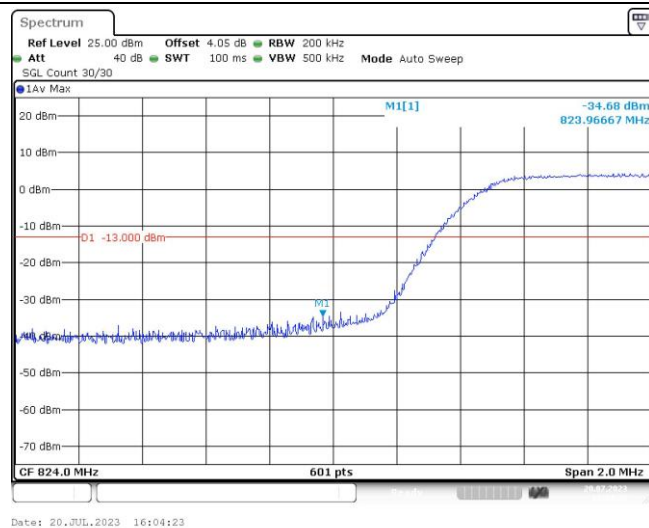
Band5-10MHz-16QAM-20450-1RB#0



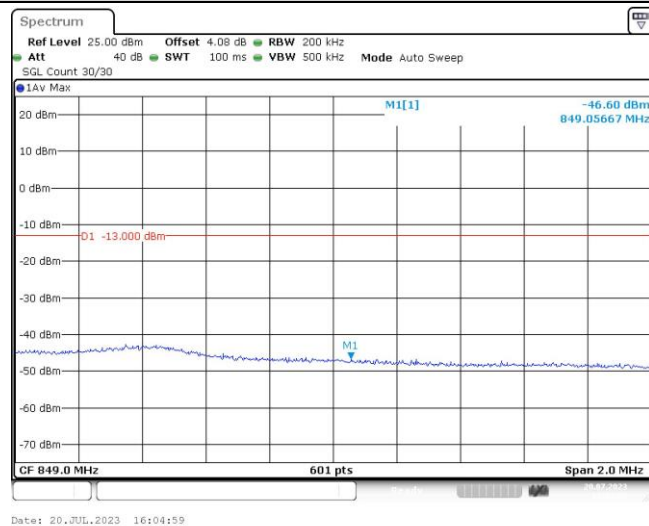
Band5-10MHz-16QAM-20450-1RB#49



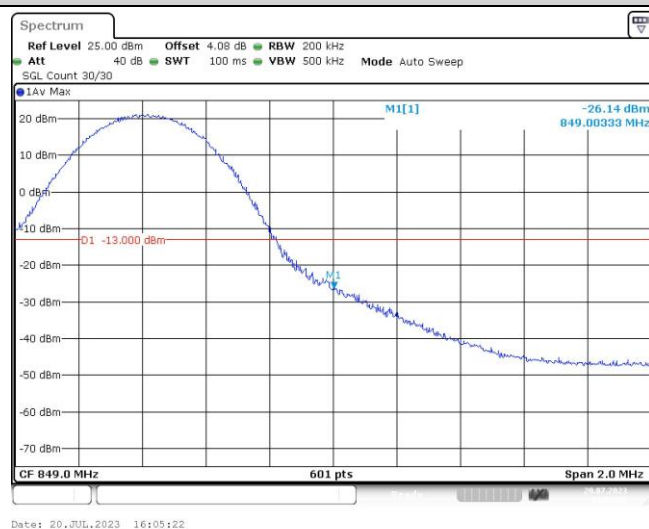
Band5-10MHz-16QAM-20450-50RB#0



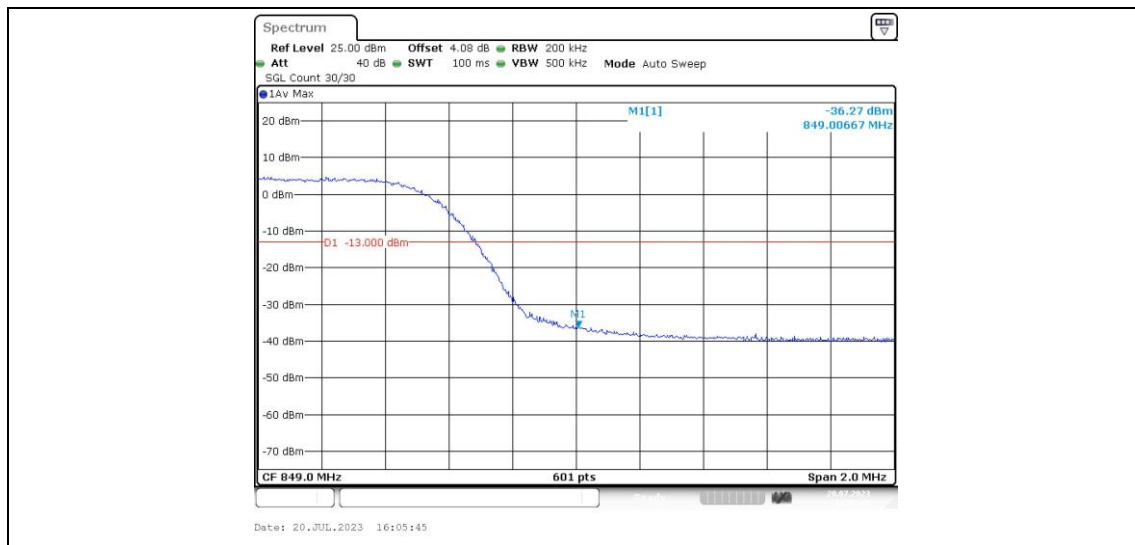
Band5-10MHz-16QAM-20600-1RB#0



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

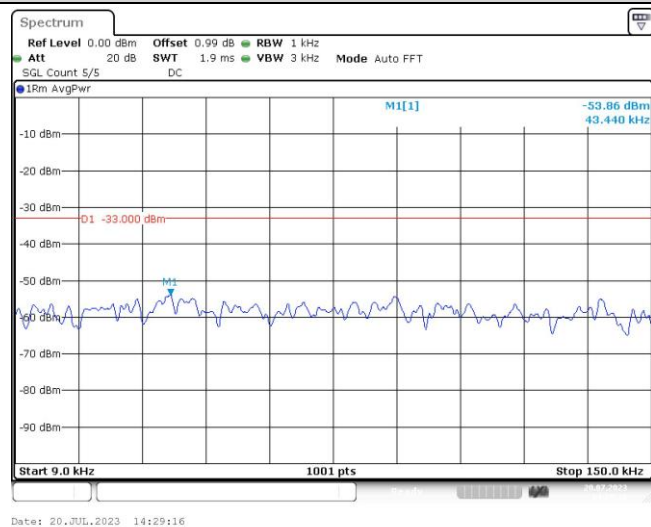
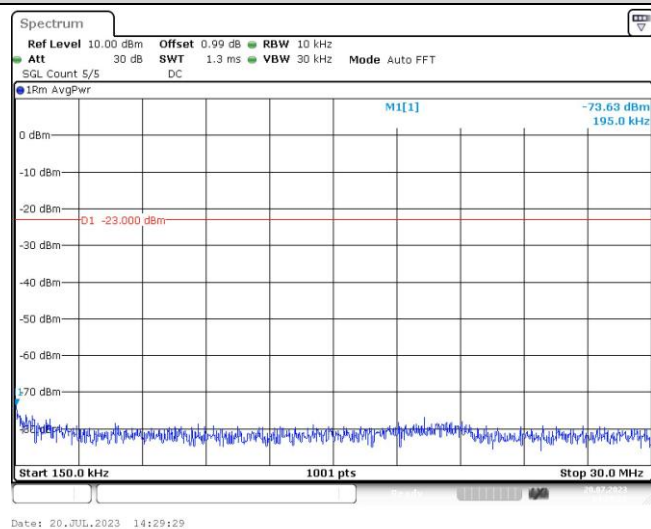
Waltek Testing Group (Shenzhen) Co., Ltd.

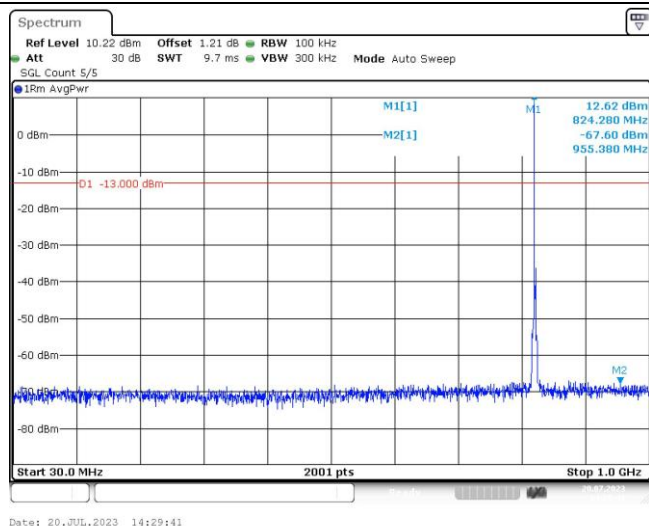
<http://www.waltek.com.cn>

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

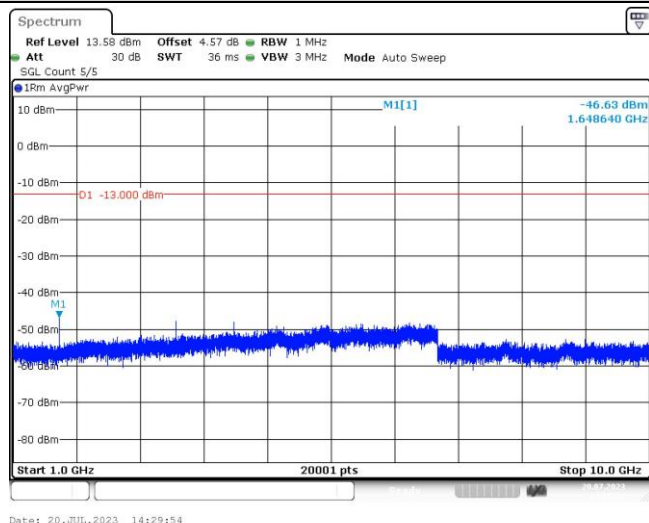
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz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

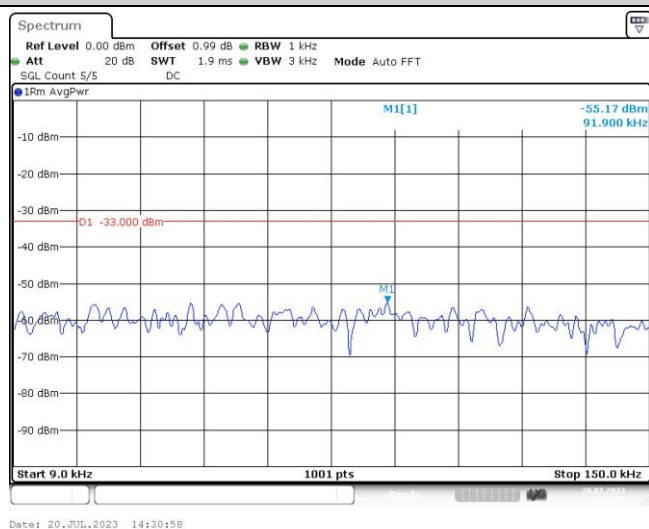
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:0.009~0.15MHz**Band5-1.4MHz-QPSK-20407-1RB#0-Range2:0.15~30MHz****Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz**



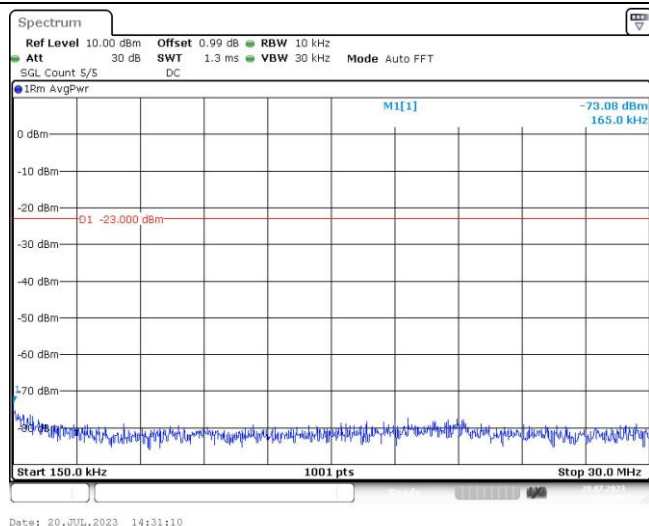
Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



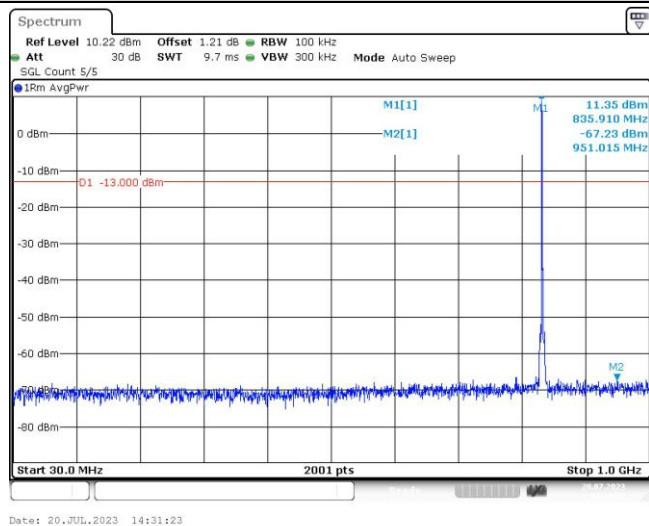
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



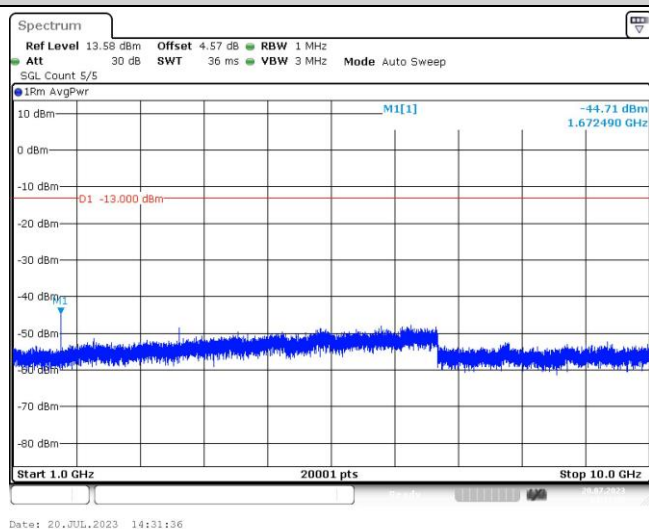
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



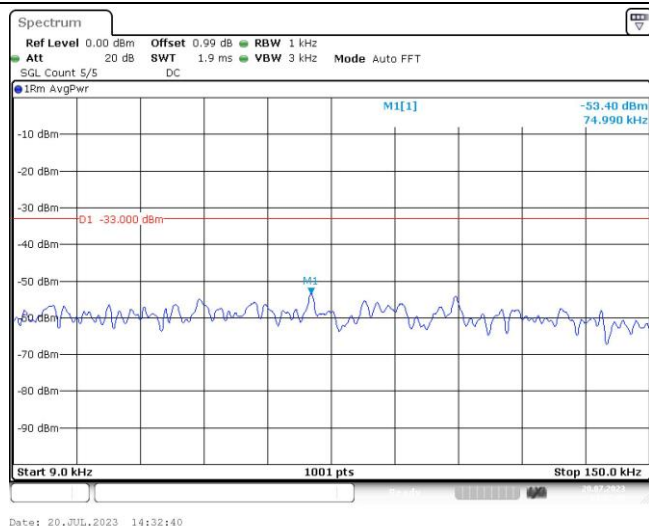
Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



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

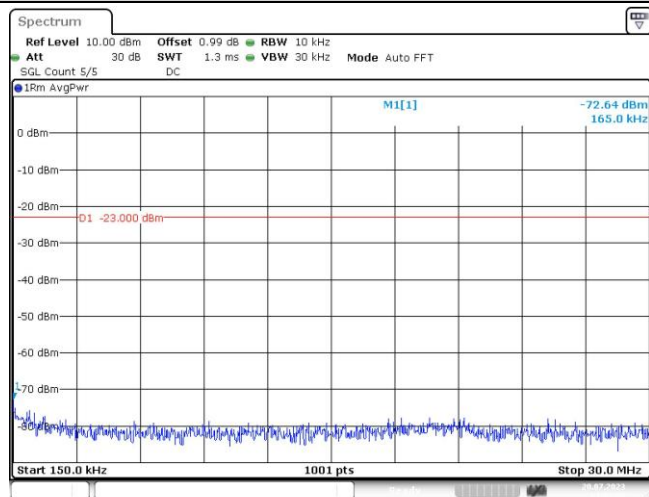


Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



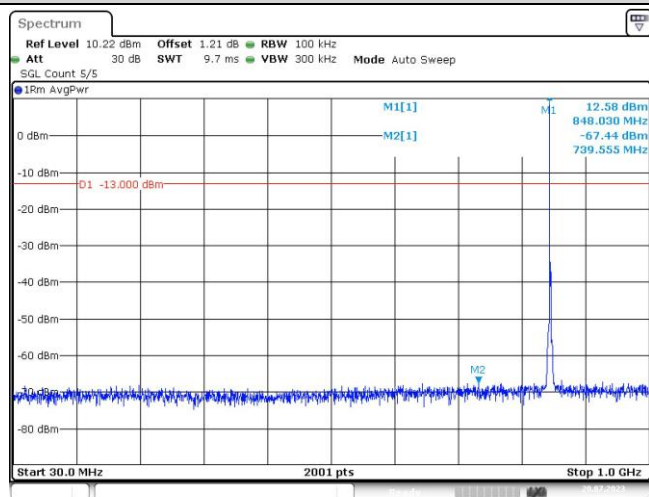
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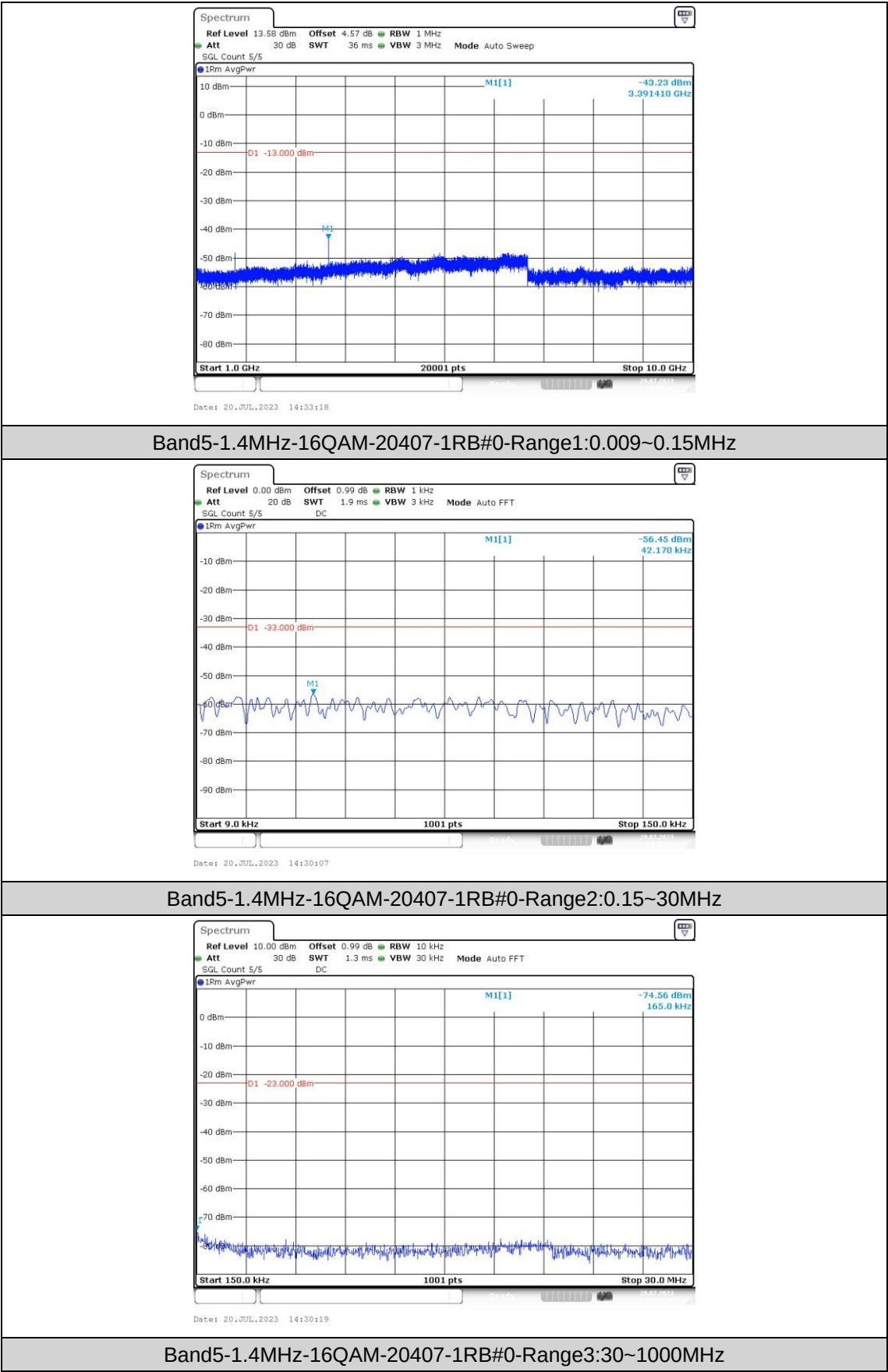
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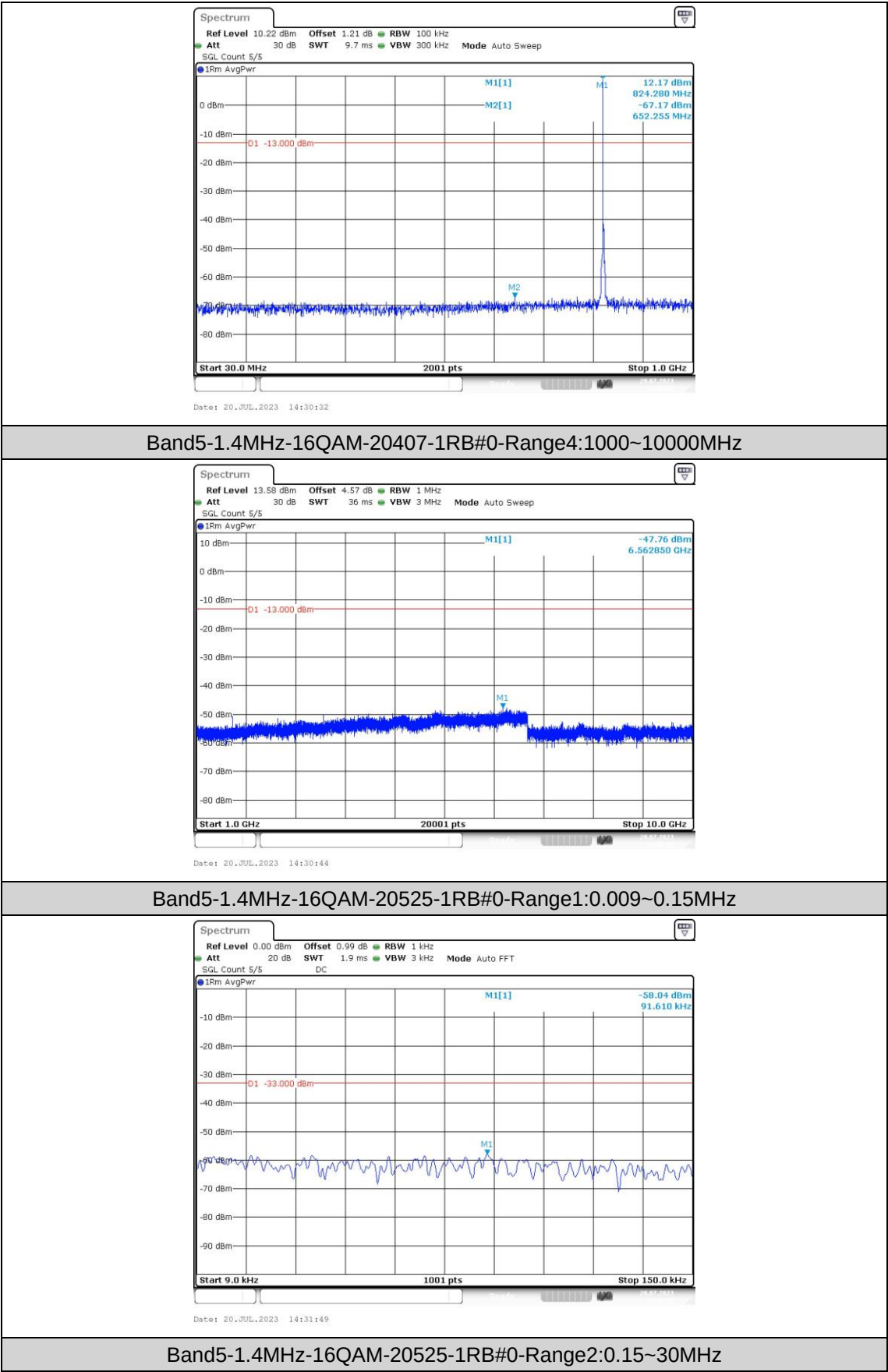
Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz

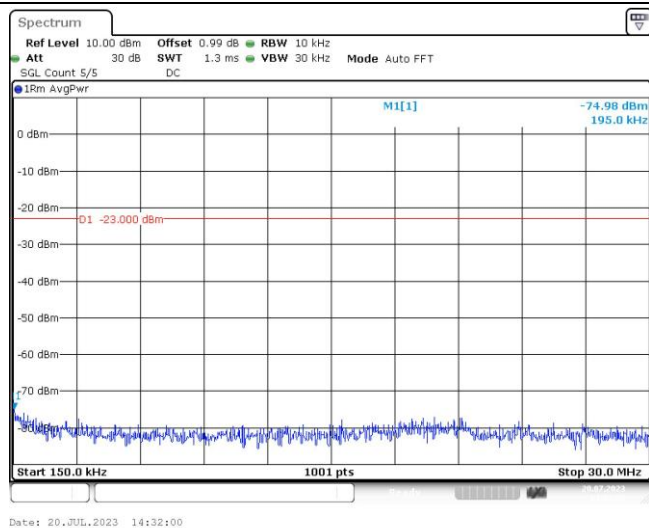


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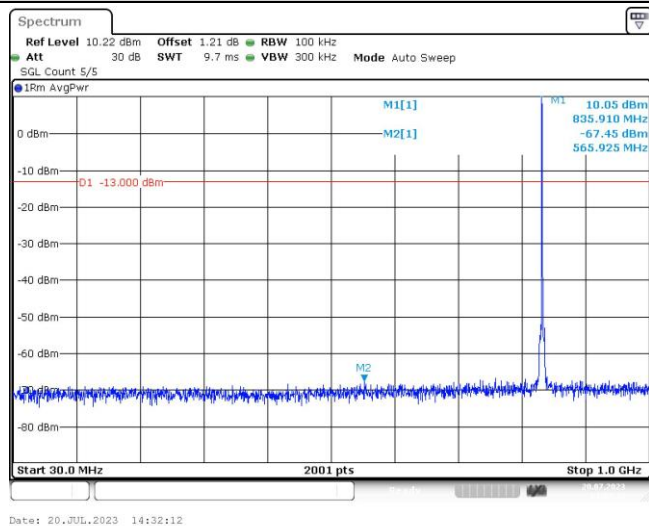
Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz



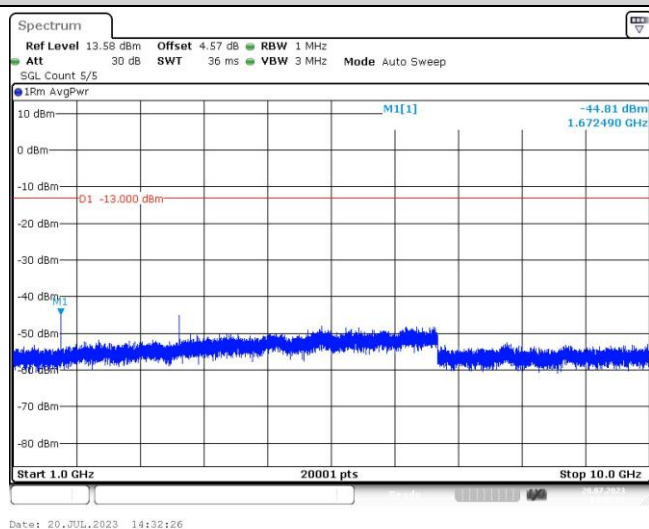




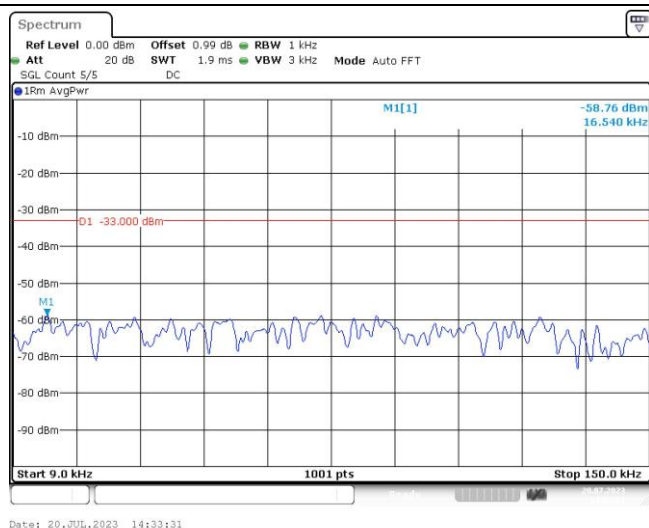
Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



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

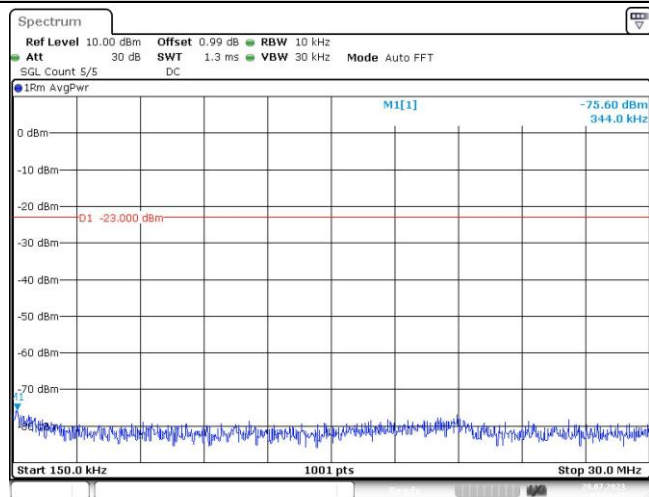


Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz



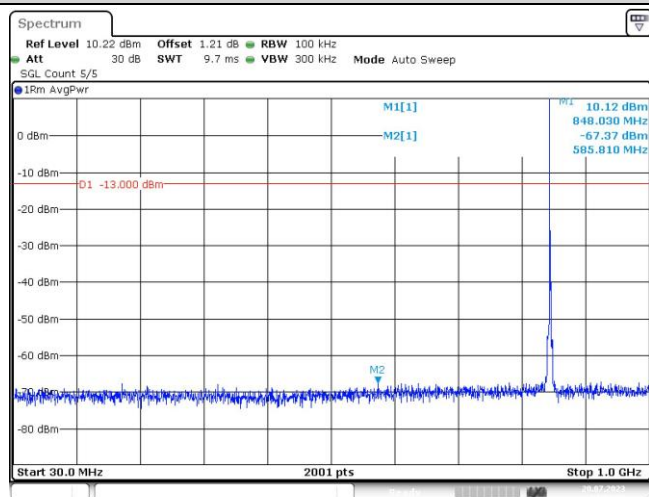
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Band5-1.4MHz-16QAM-20643-1RB#0-Range2:0.15~30MHz



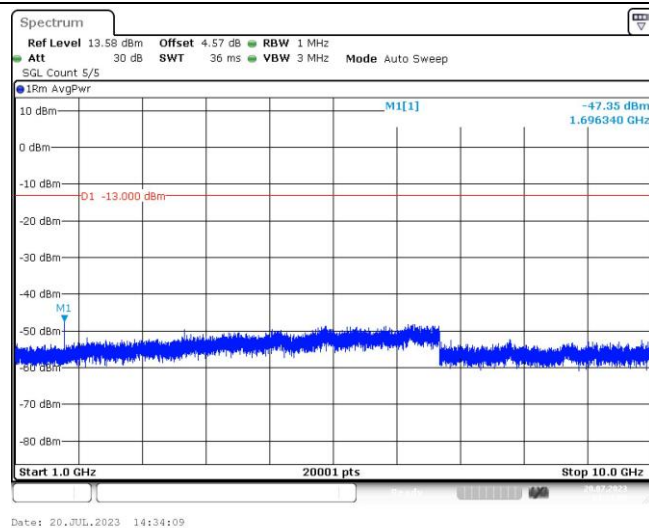
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Band5-1.4MHz-16QAM-20643-1RB#0-Range3:30~1000MHz

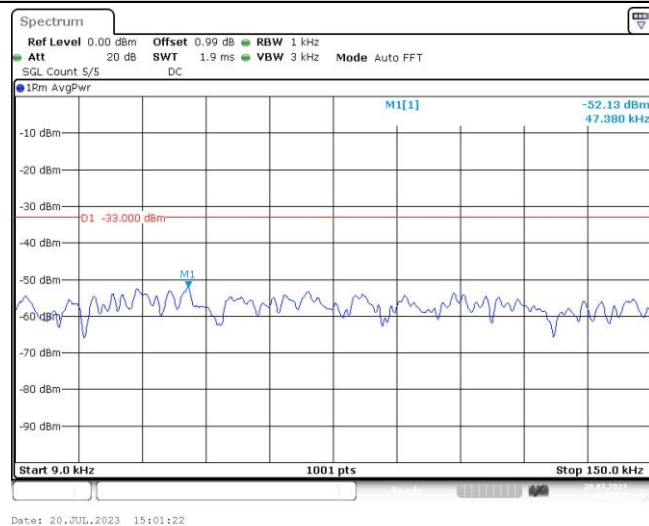


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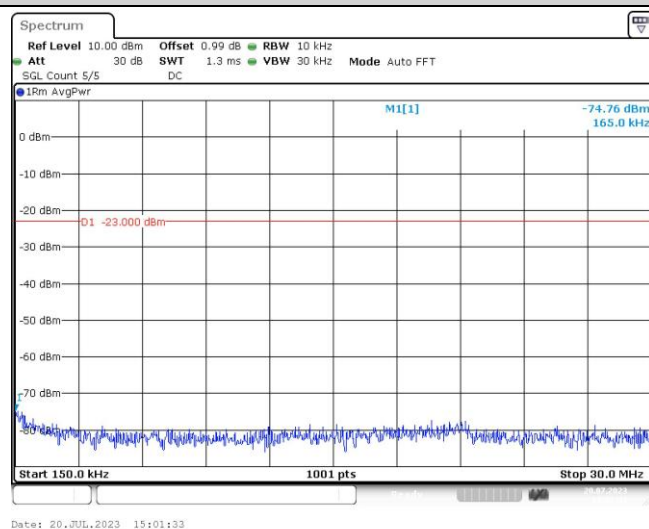
Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz



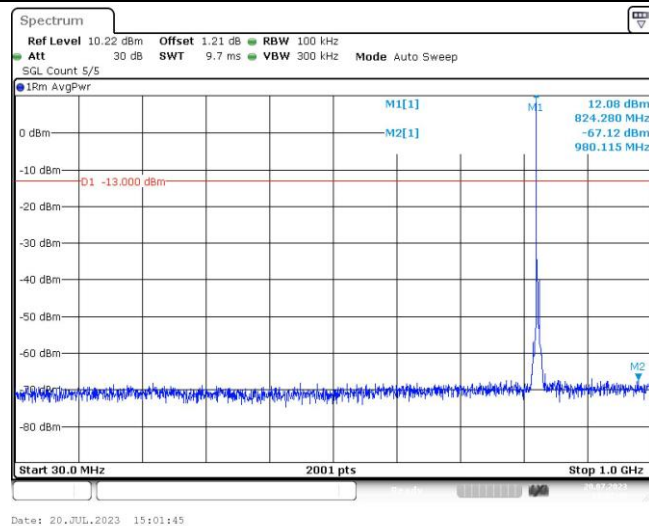
Band5-3MHz-QPSK-20415-1RB#0-Range1:0.009~0.15MHz



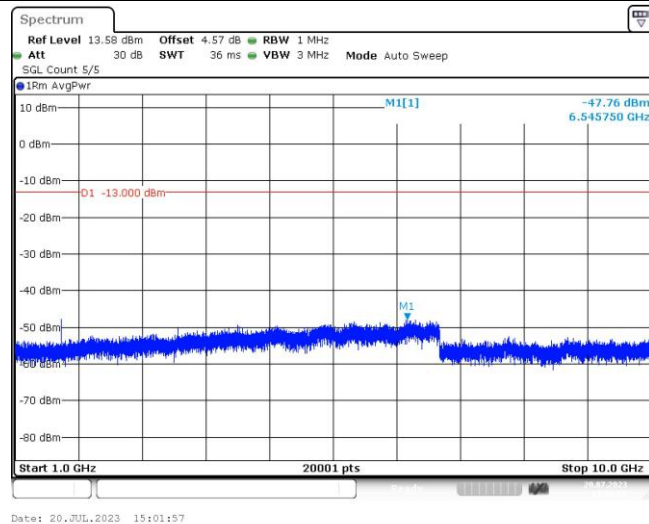
Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz



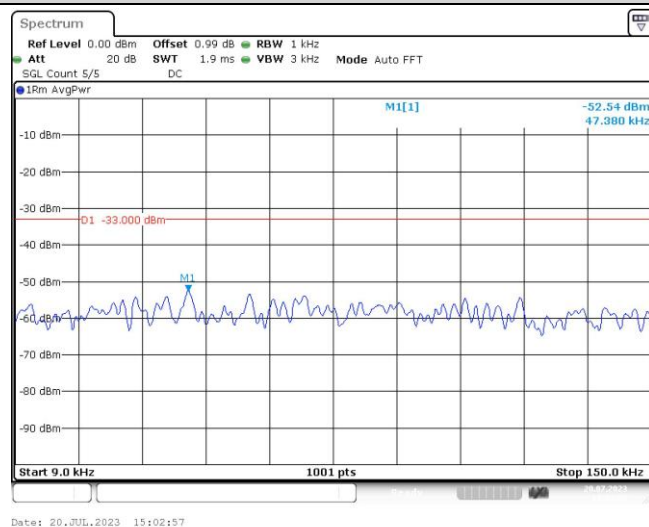
Band5-3MHz-QPSK-20415-1RB#0-Range3:30~1000MHz



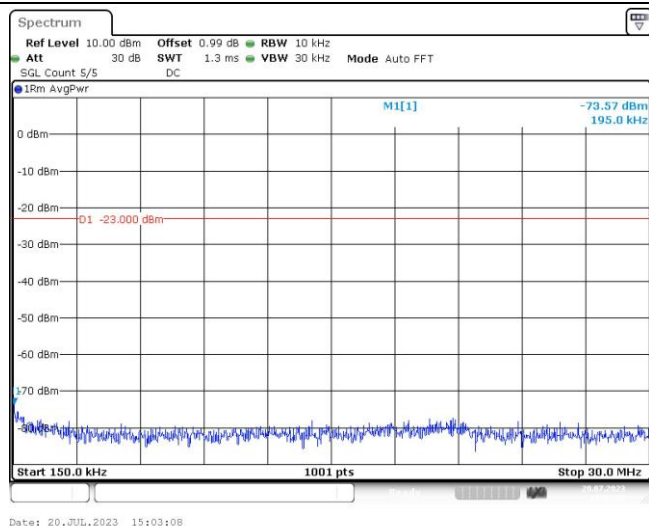
Band5-3MHz-QPSK-20415-1RB#0-Range4:1000~10000MHz



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

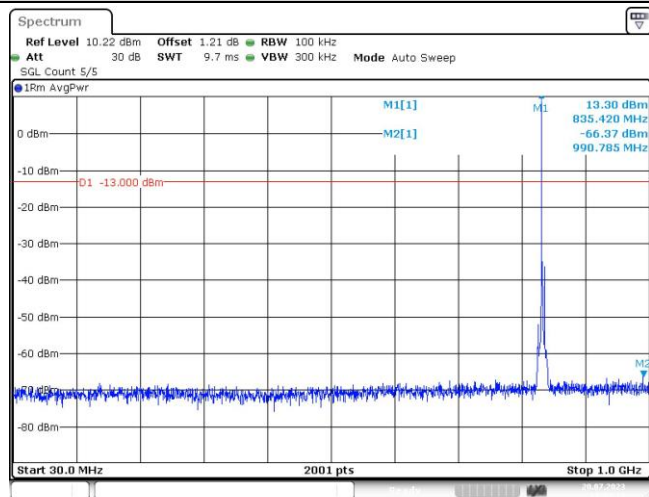


Band5-3MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



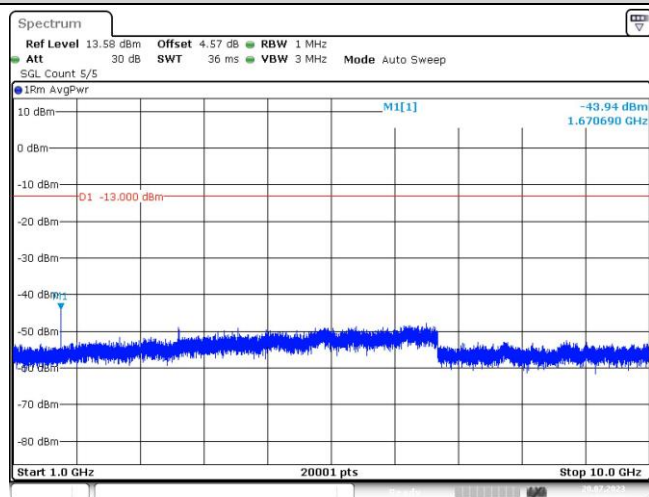
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Band5-3MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



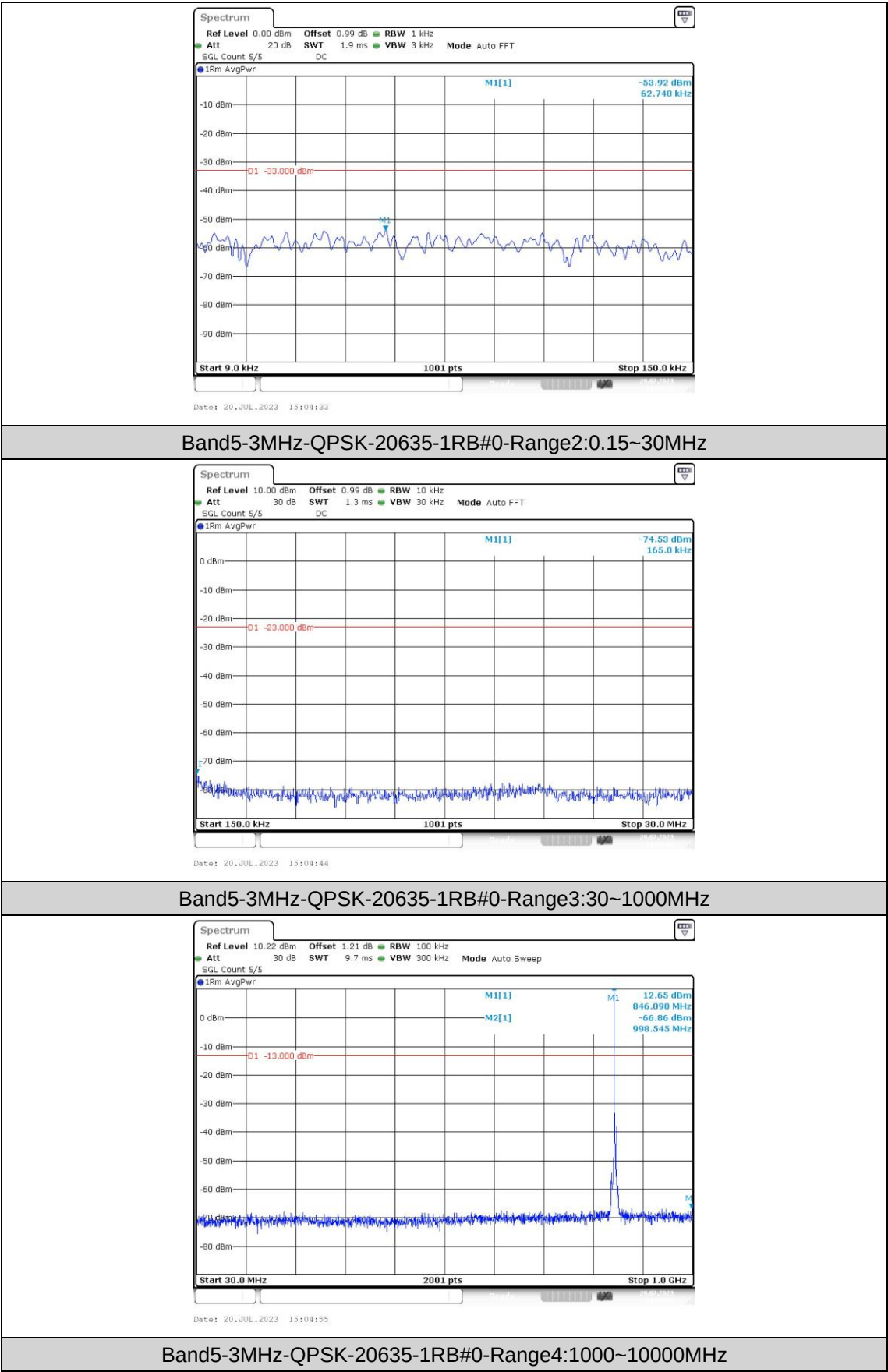
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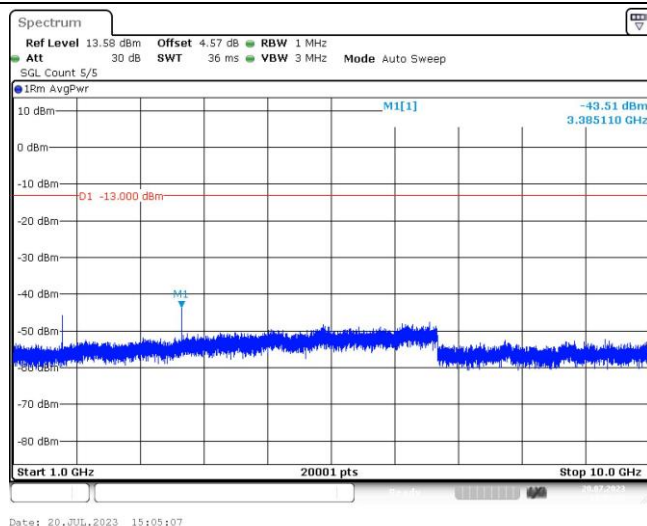
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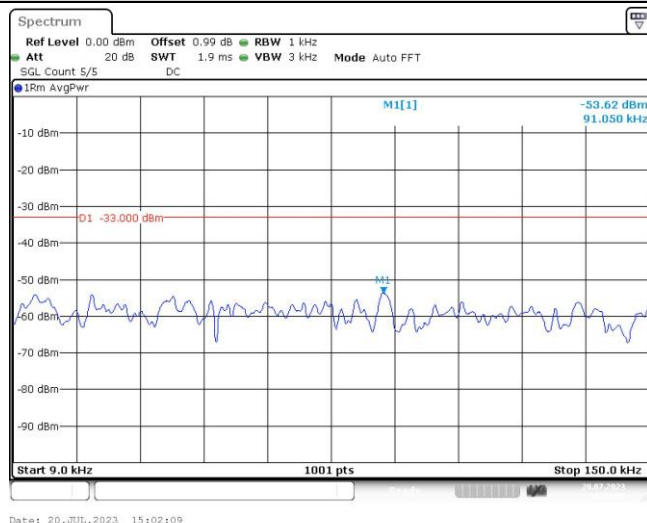
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Band5-3MHz-QPSK-20635-1RB#0-Range1:0.009~0.15MHz

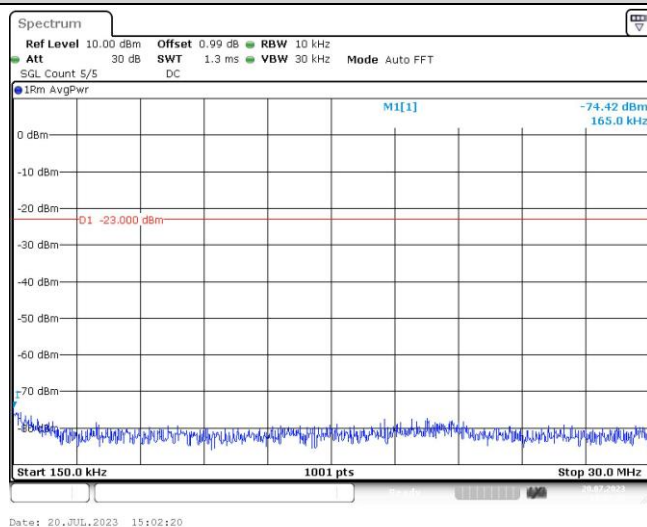




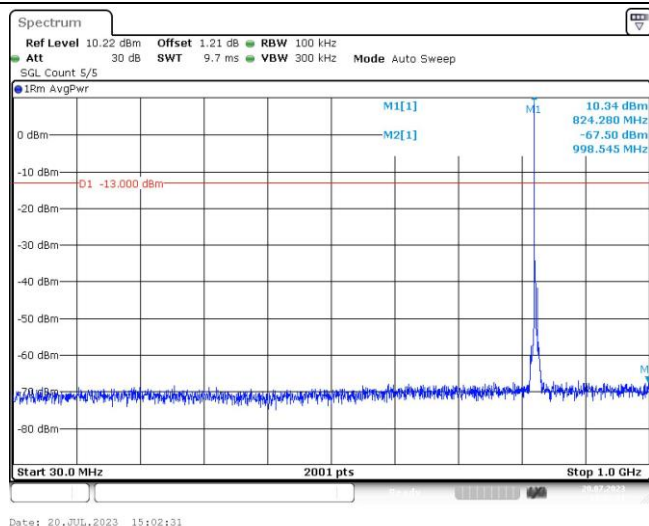
Band5-3MHz-16QAM-20415-1RB#0-Range1:0.009~0.15MHz



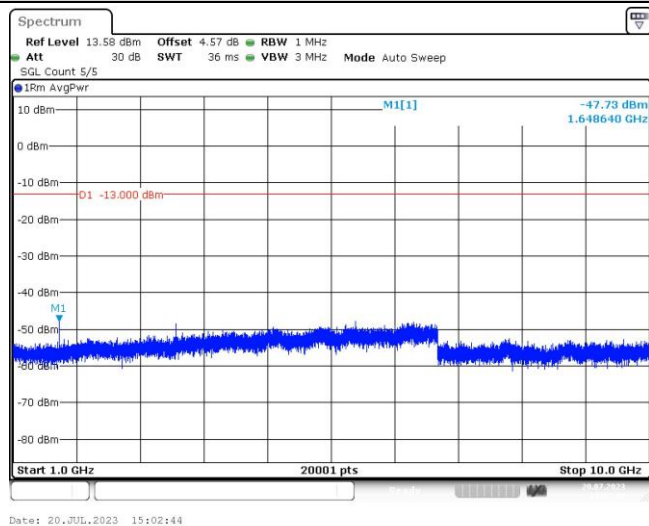
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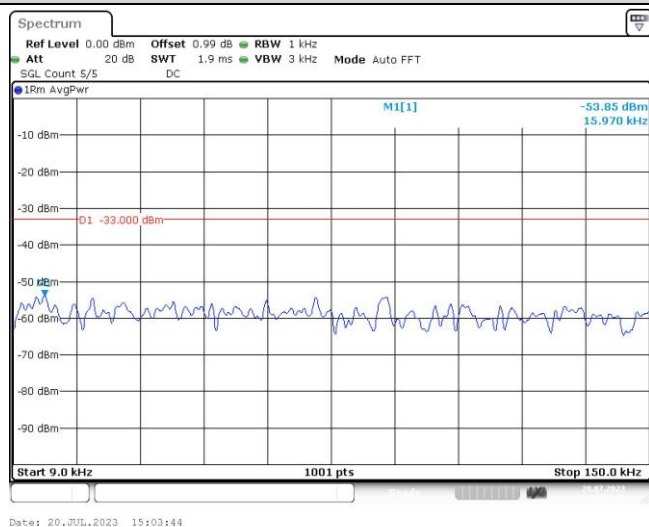
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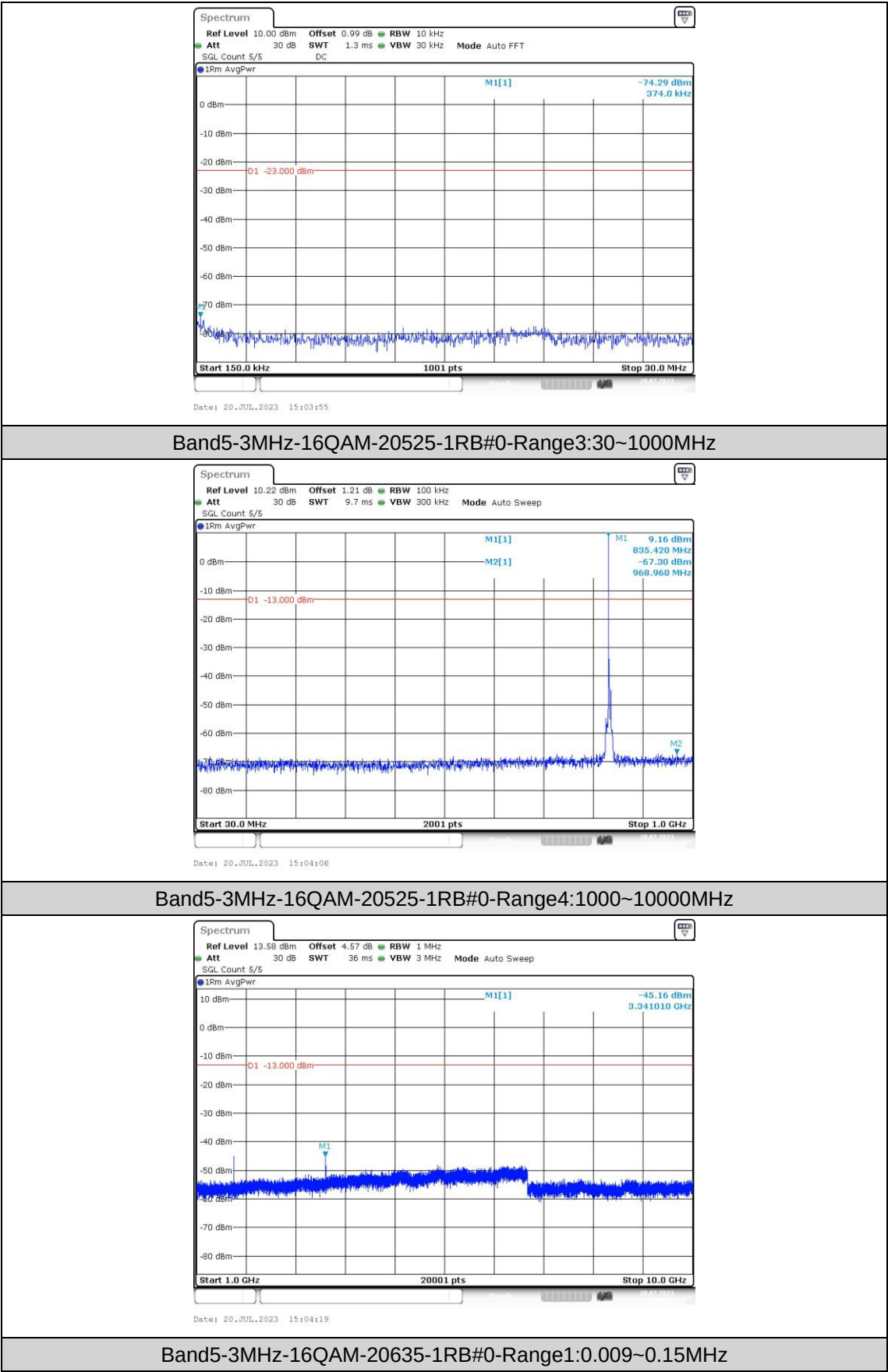
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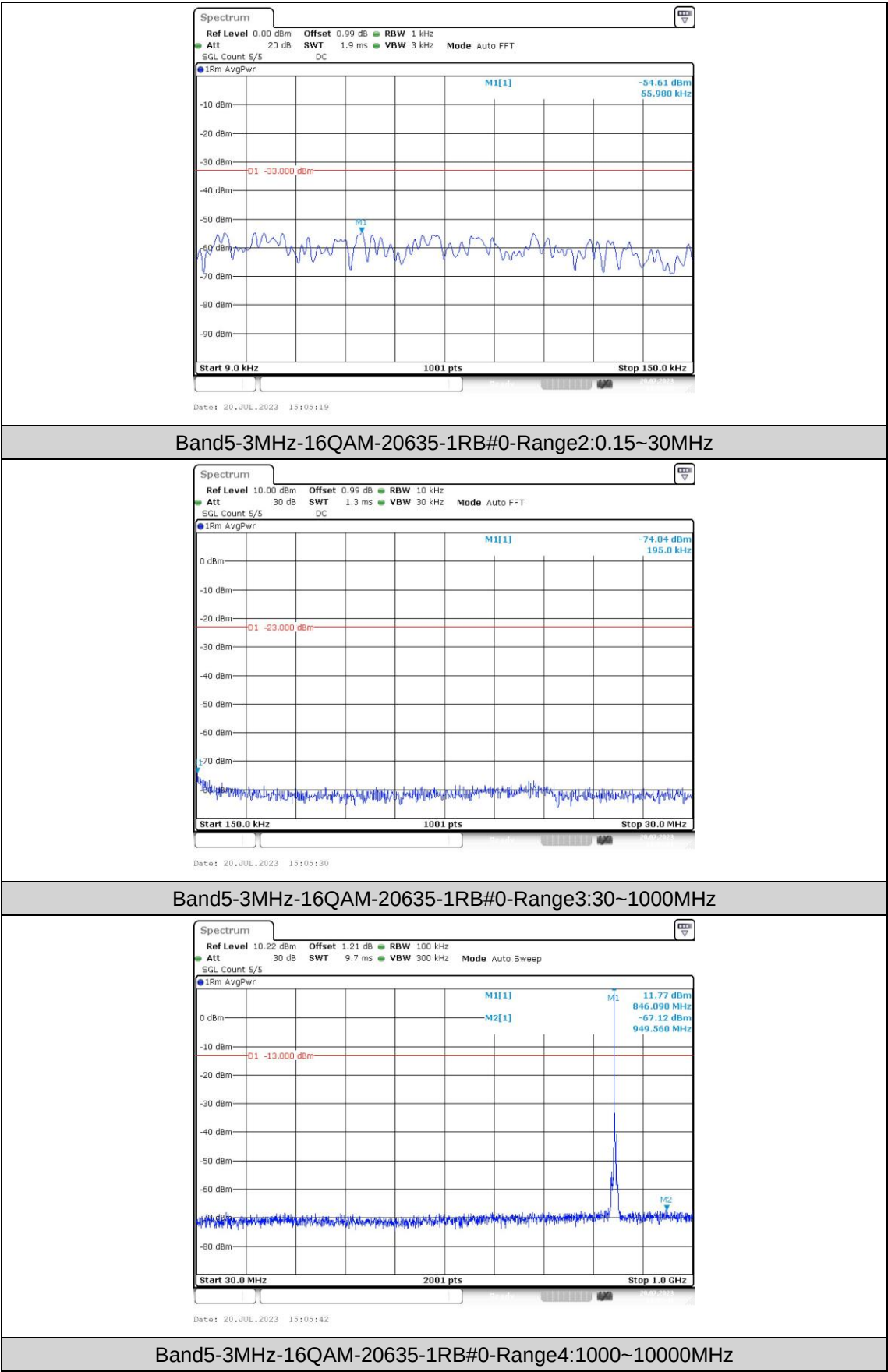


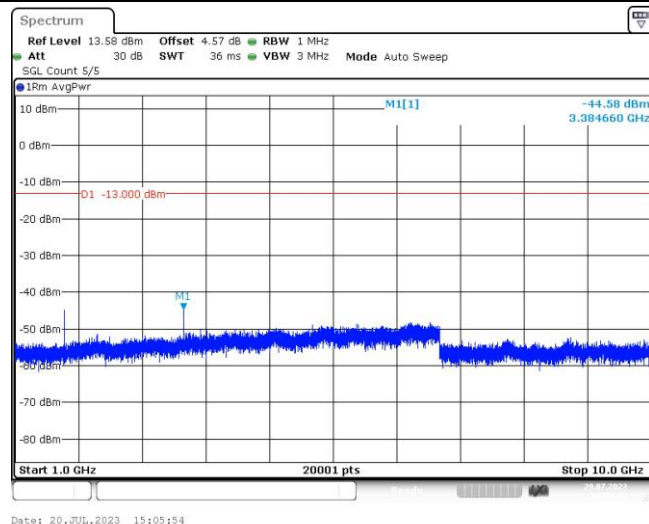
Band5-3MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



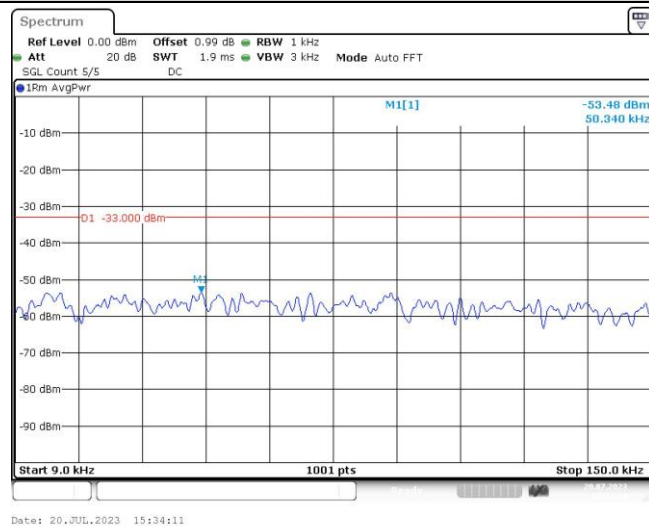
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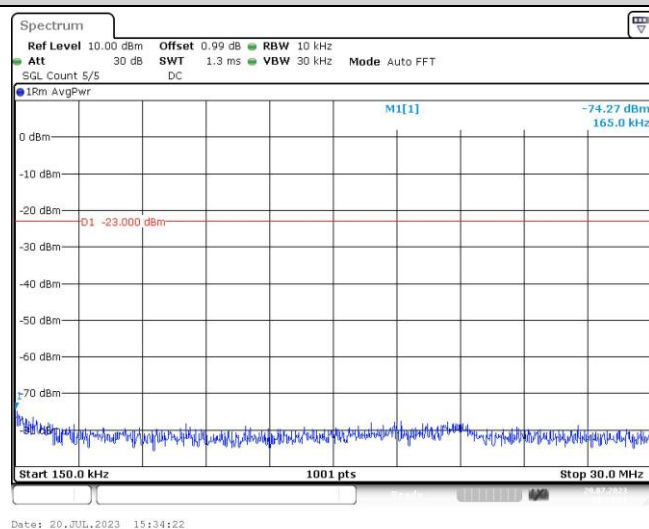




Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



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



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

