

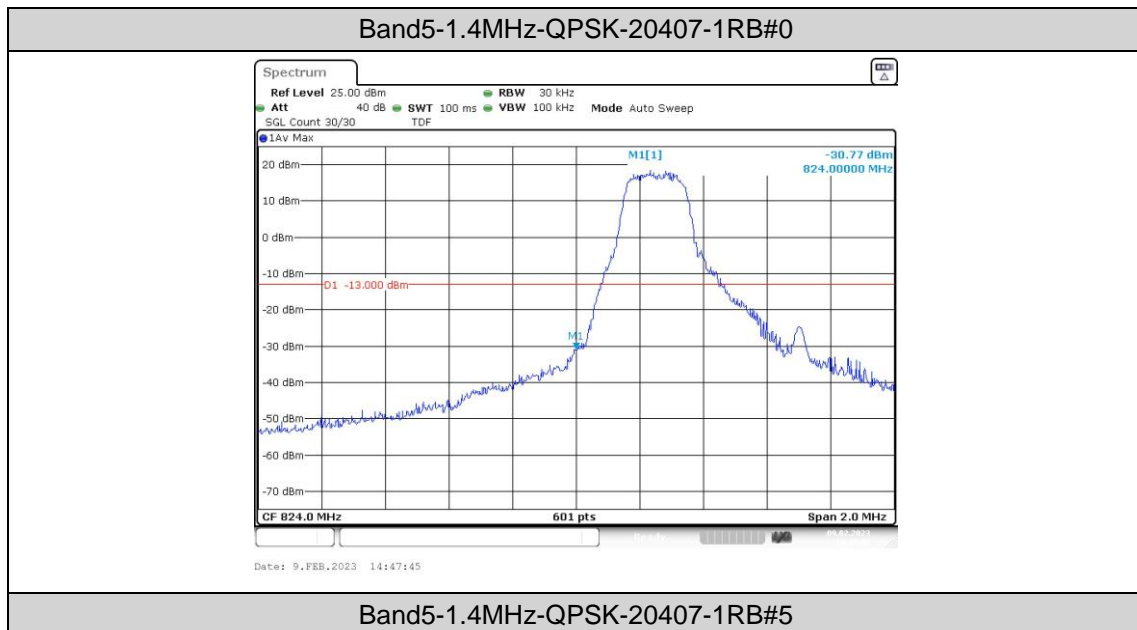
Appendix D: Band Edge

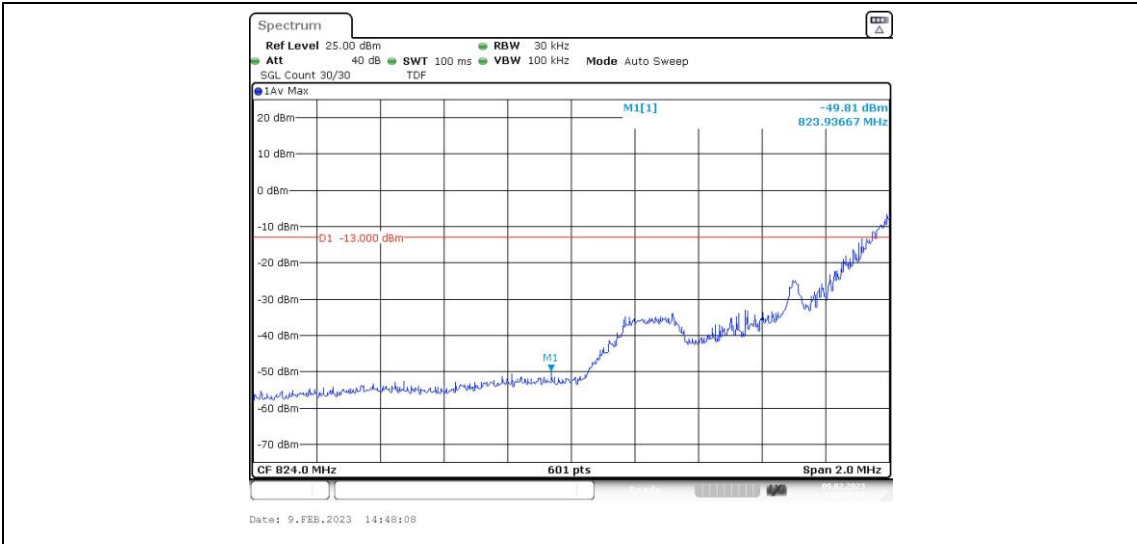
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-30.77	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-49.81	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-35.81	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-50.70	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-33.06	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.67	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-29.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.81	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-35.82	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-51.50	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-29.86	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-36.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	-16.05	PASS
Band5	3MHz	QPSK	20415	1RB#14	-46.05	PASS
Band5	3MHz	QPSK	20415	15RB#0	-25.12	PASS
Band5	3MHz	QPSK	20635	1RB#0	-49.04	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.92	PASS
Band5	3MHz	QPSK	20635	15RB#0	-25.76	PASS
Band5	3MHz	16QAM	20415	1RB#0	-18.10	PASS
Band5	3MHz	16QAM	20415	1RB#14	-49.97	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.19	PASS
Band5	3MHz	16QAM	20635	1RB#0	-52.54	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.00	PASS
Band5	3MHz	16QAM	20635	15RB#0	-25.73	PASS
Band5	5MHz	QPSK	20425	1RB#0	-19.69	PASS
Band5	5MHz	QPSK	20425	1RB#24	-52.96	PASS
Band5	5MHz	QPSK	20425	25RB#0	-28.84	PASS
Band5	5MHz	QPSK	20625	1RB#0	-53.54	PASS
Band5	5MHz	QPSK	20625	1RB#24	-20.80	PASS
Band5	5MHz	QPSK	20625	25RB#0	-28.89	PASS
Band5	5MHz	16QAM	20425	1RB#0	-22.63	PASS
Band5	5MHz	16QAM	20425	1RB#24	-54.14	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.43	PASS
Band5	5MHz	16QAM	20625	1RB#0	-54.17	PASS
Band5	5MHz	16QAM	20625	1RB#24	-21.78	PASS

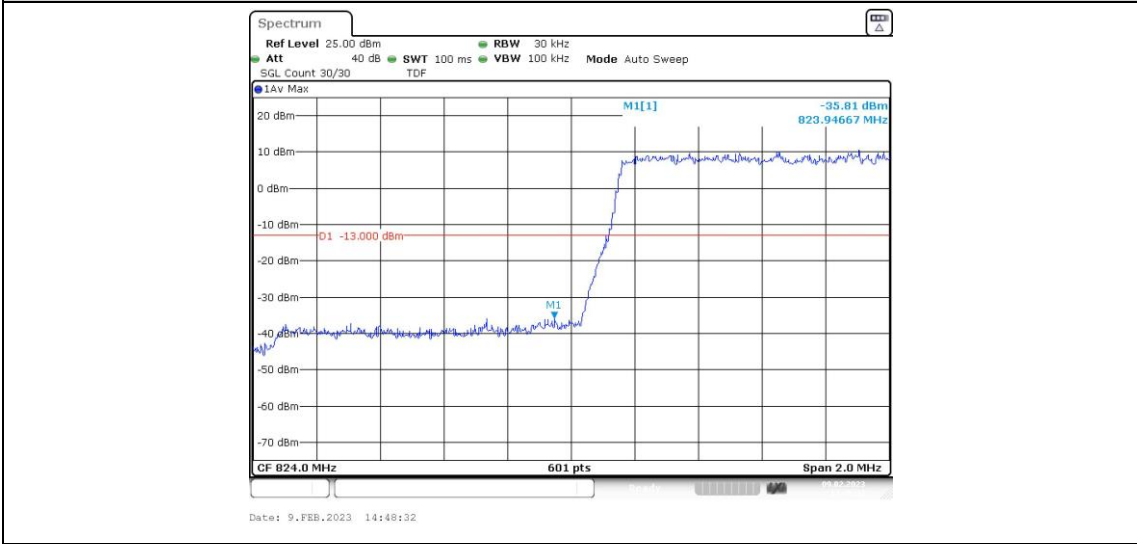
Band5	5MHz	16QAM	20625	25RB#0	-29.79	PASS
Band5	10MHz	QPSK	20450	1RB#0	-29.47	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.18	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.82	PASS
Band5	10MHz	QPSK	20600	1RB#0	-49.67	PASS
Band5	10MHz	QPSK	20600	1RB#49	-29.97	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.28	PASS
Band5	10MHz	16QAM	20450	1RB#0	-30.08	PASS
Band5	10MHz	16QAM	20450	1RB#49	-49.97	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.42	PASS
Band5	10MHz	16QAM	20600	1RB#0	-51.61	PASS
Band5	10MHz	16QAM	20600	1RB#49	-29.58	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.02	PASS

Test Graphs

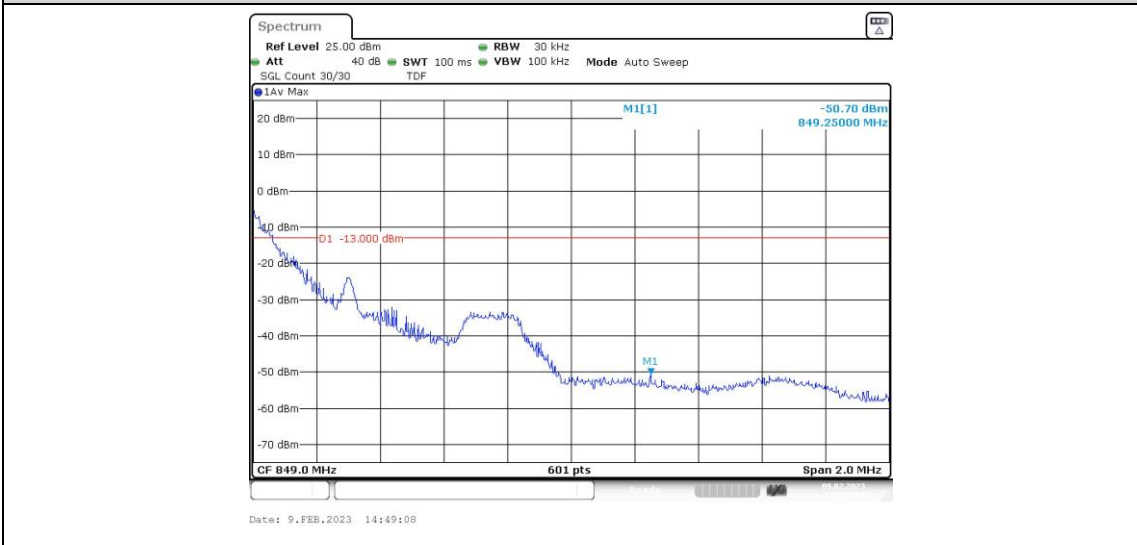




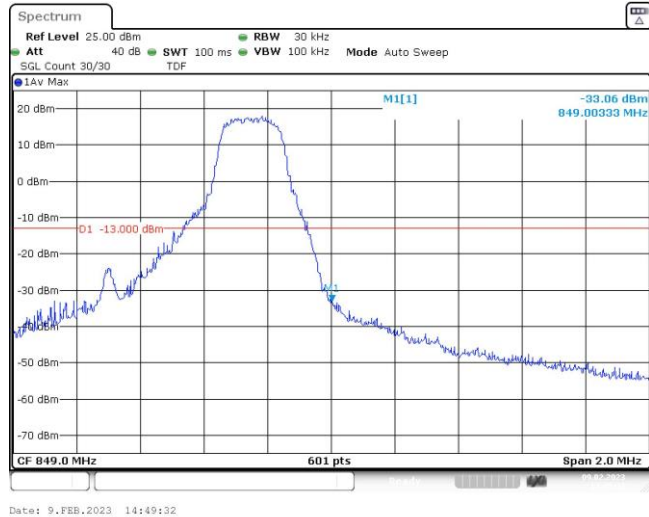
Band5-1.4MHz-QPSK-20407-6RB#0



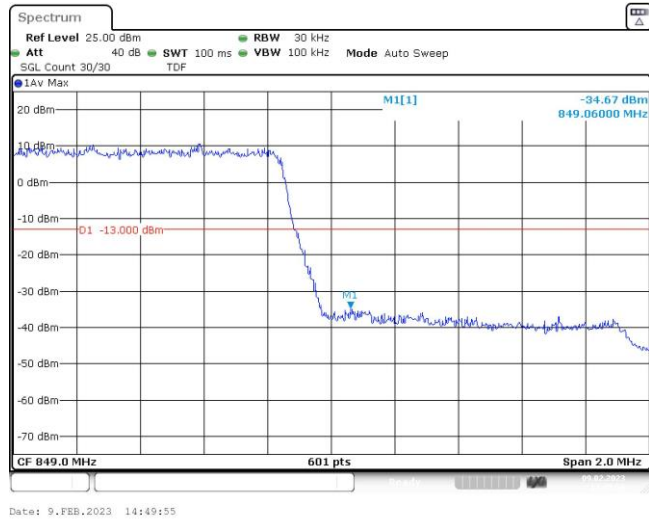
Band5-1.4MHz-QPSK-20643-1RB#0



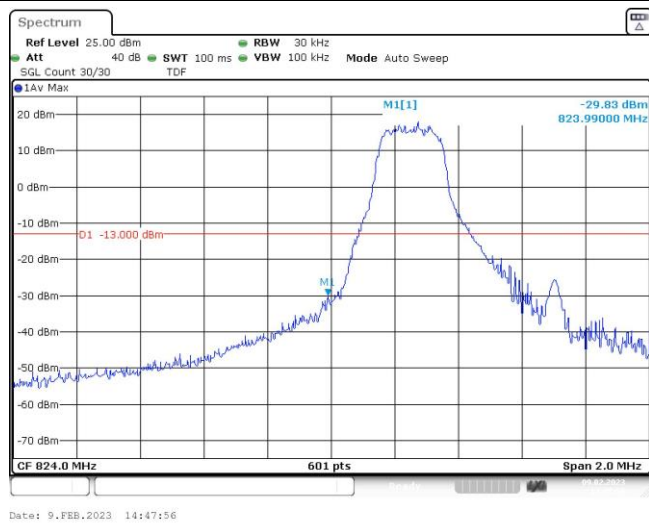
Band5-1.4MHz-QPSK-20643-1RB#5



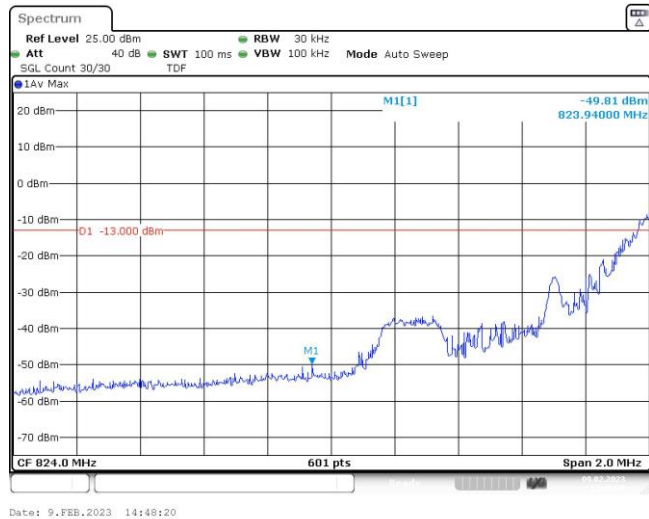
Band5-1.4MHz-QPSK-20643-6RB#0



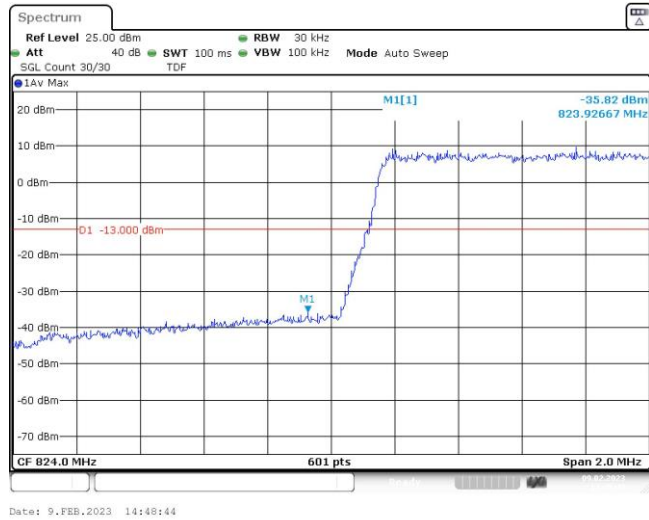
Band5-1.4MHz-16QAM-20407-1RB#0



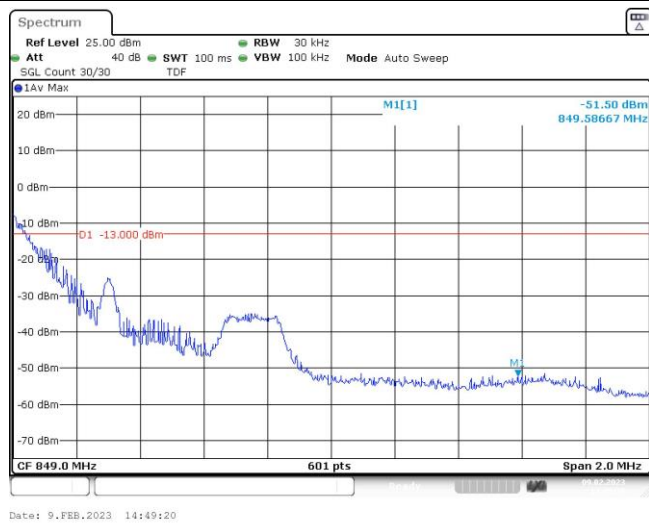
Band5-1.4MHz-16QAM-20407-1RB#5



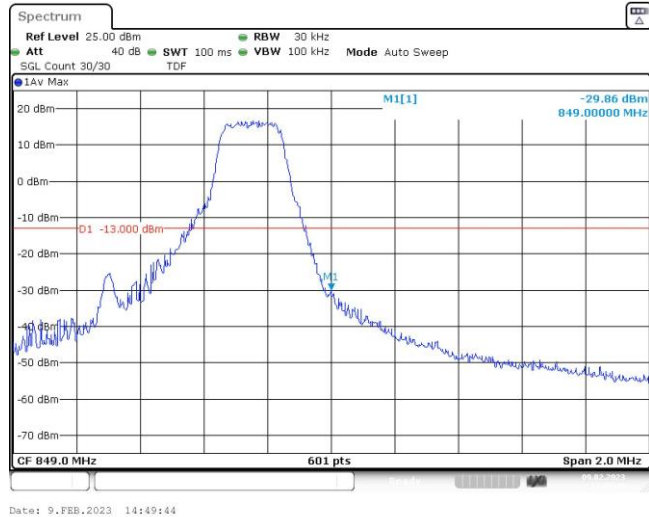
Band5-1.4MHz-16QAM-20407-6RB#0



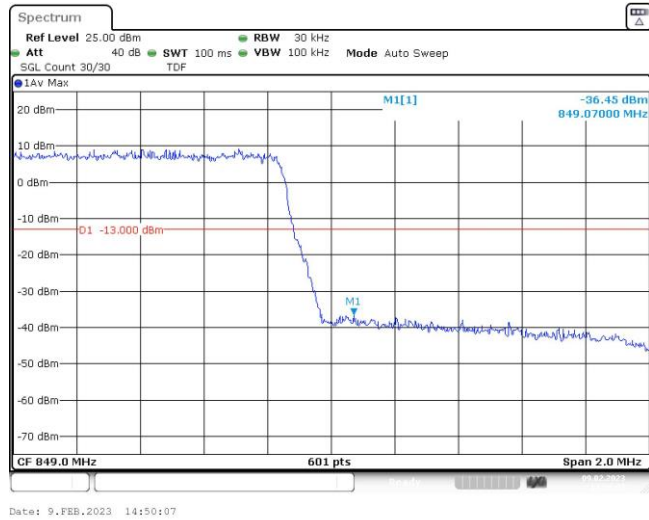
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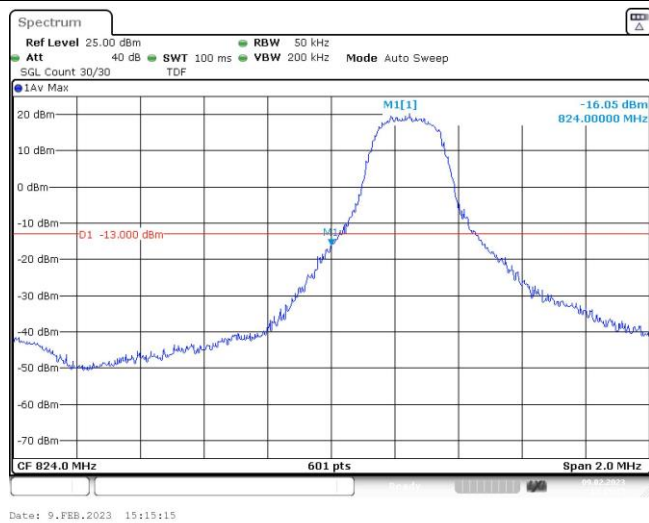
Band5-1.4MHz-16QAM-20643-1RB#5



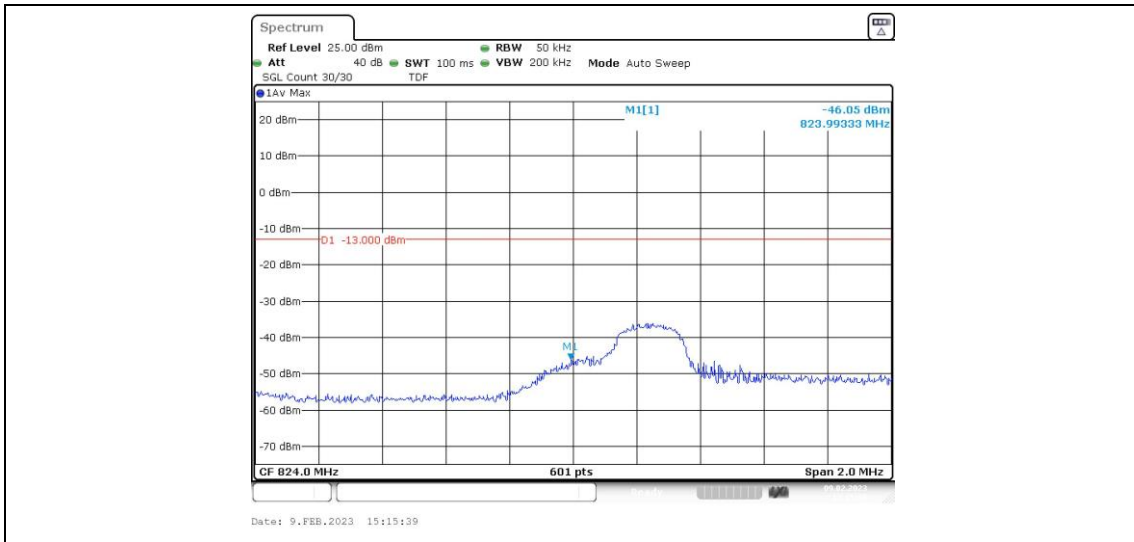
Band5-1.4MHz-16QAM-20643-6RB#0



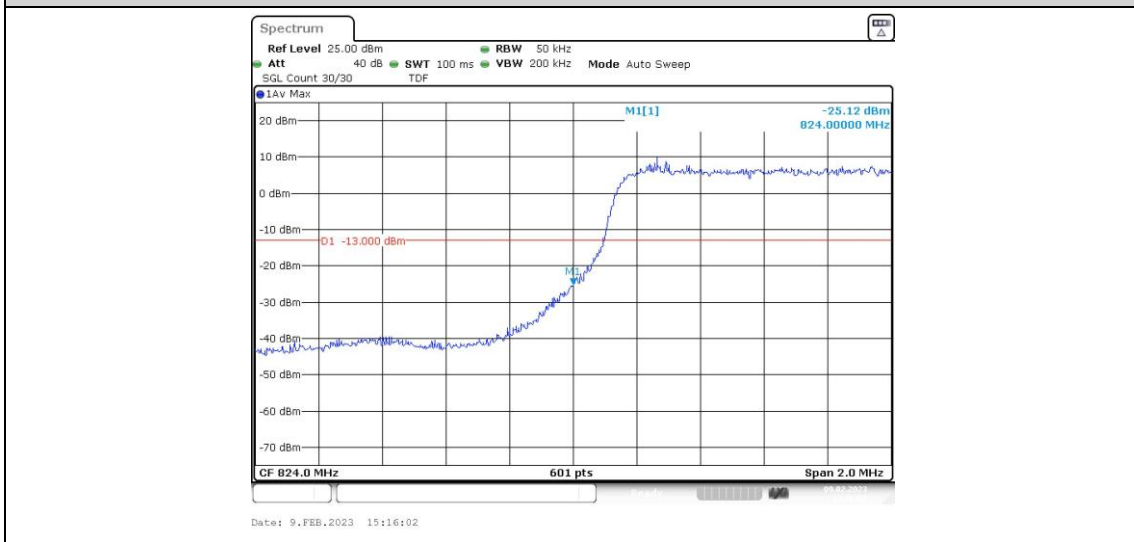
Band5-3MHz-QPSK-20415-1RB#0



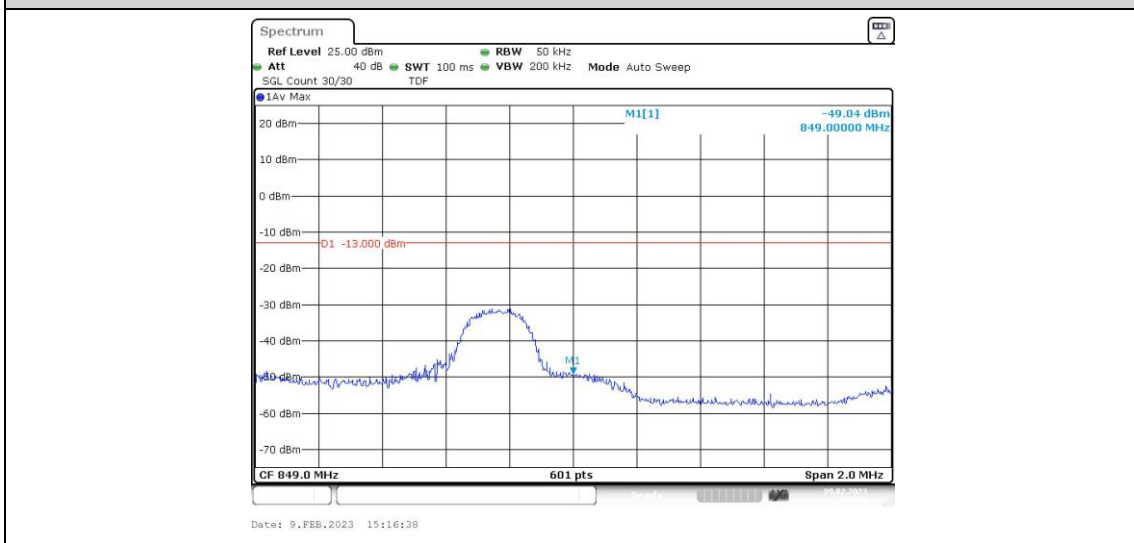
Band5-3MHz-QPSK-20415-1RB#14



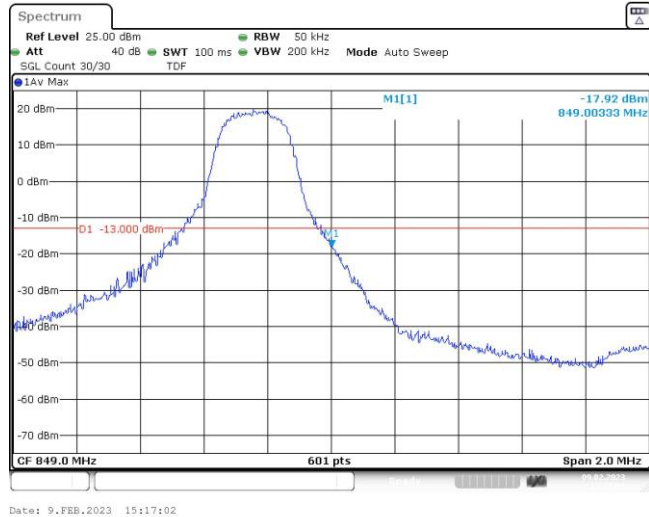
Band5-3MHz-QPSK-20415-15RB#0



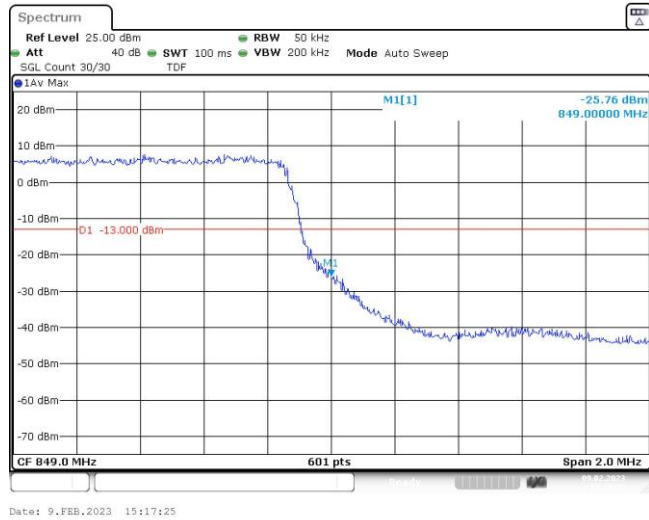
Band5-3MHz-QPSK-20635-1RB#0



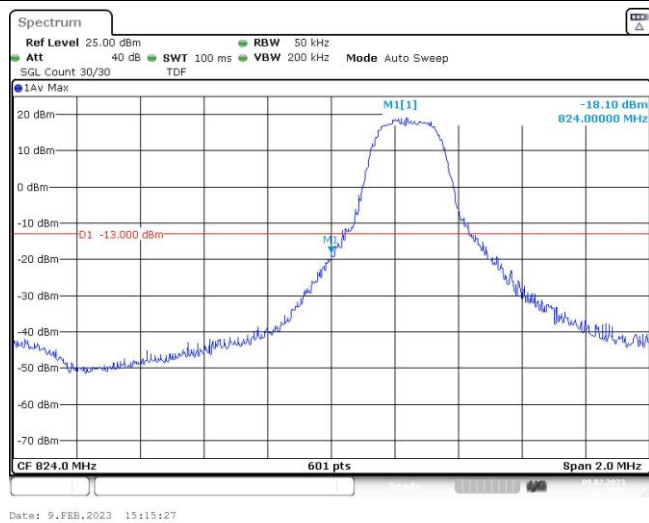
Band5-3MHz-QPSK-20635-1RB#14



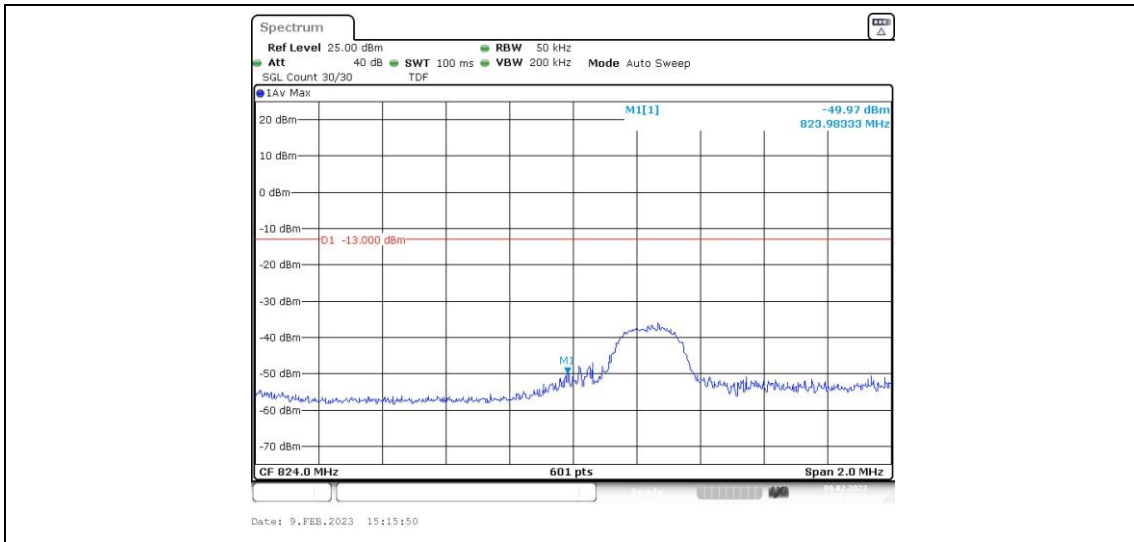
Band5-3MHz-QPSK-20635-15RB#0



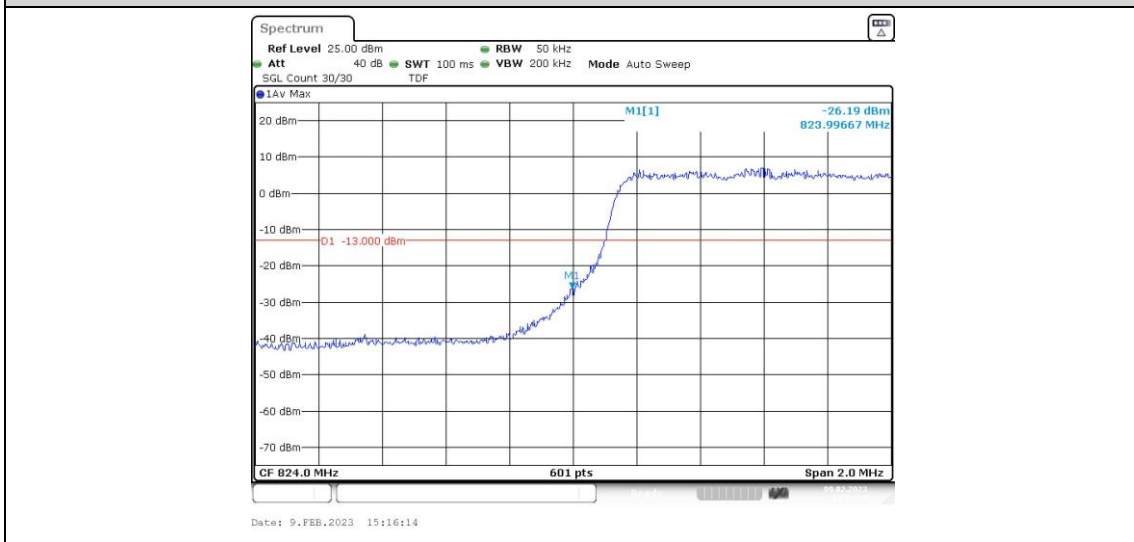
Band5-3MHz-16QAM-20415-1RB#0



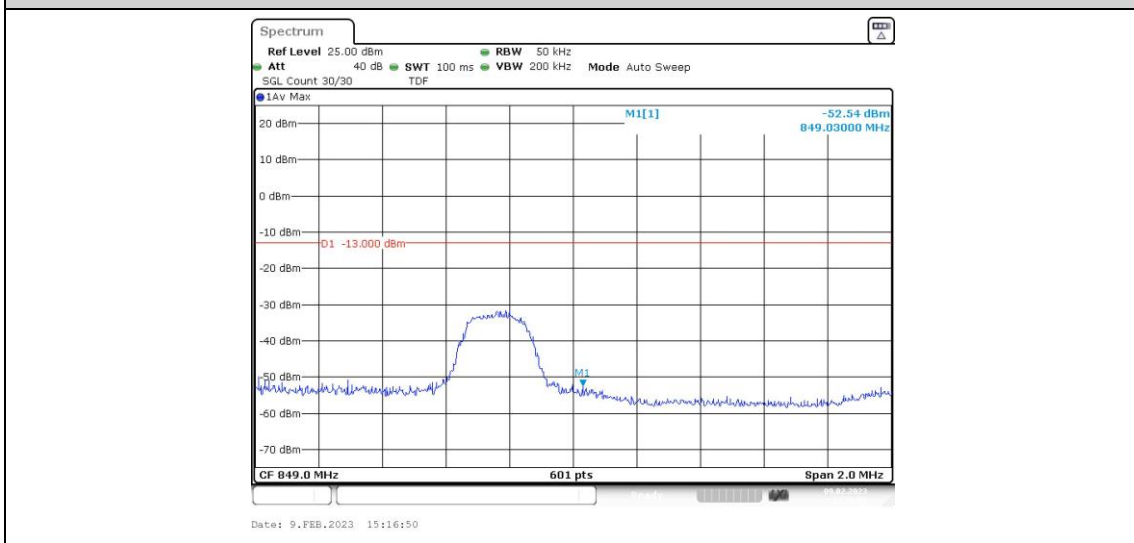
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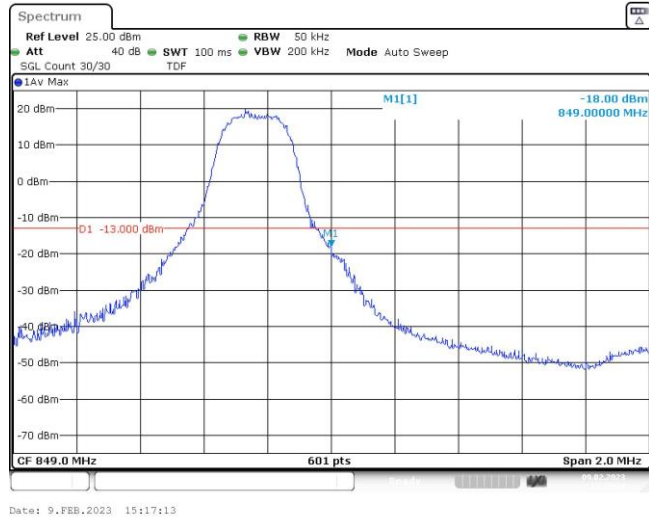
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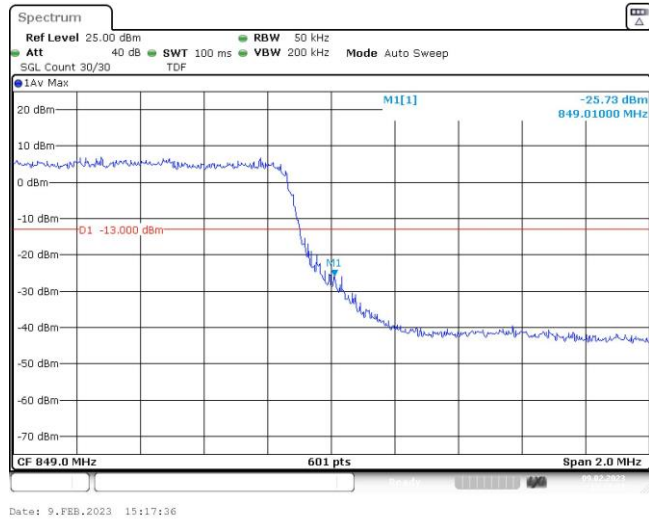
Band5-3MHz-16QAM-20635-1RB#0



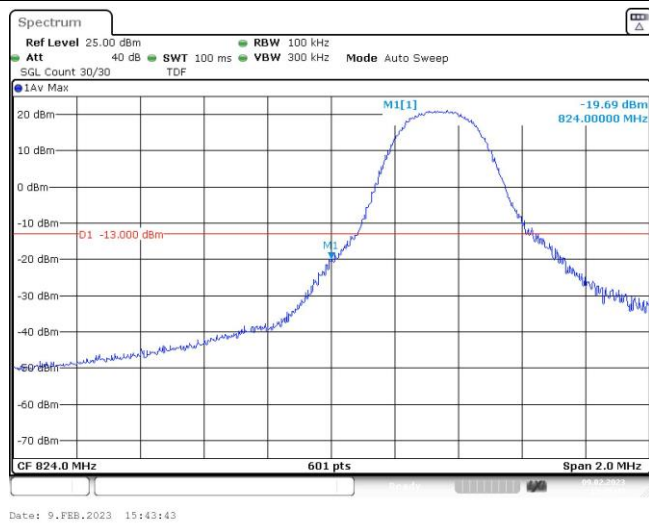
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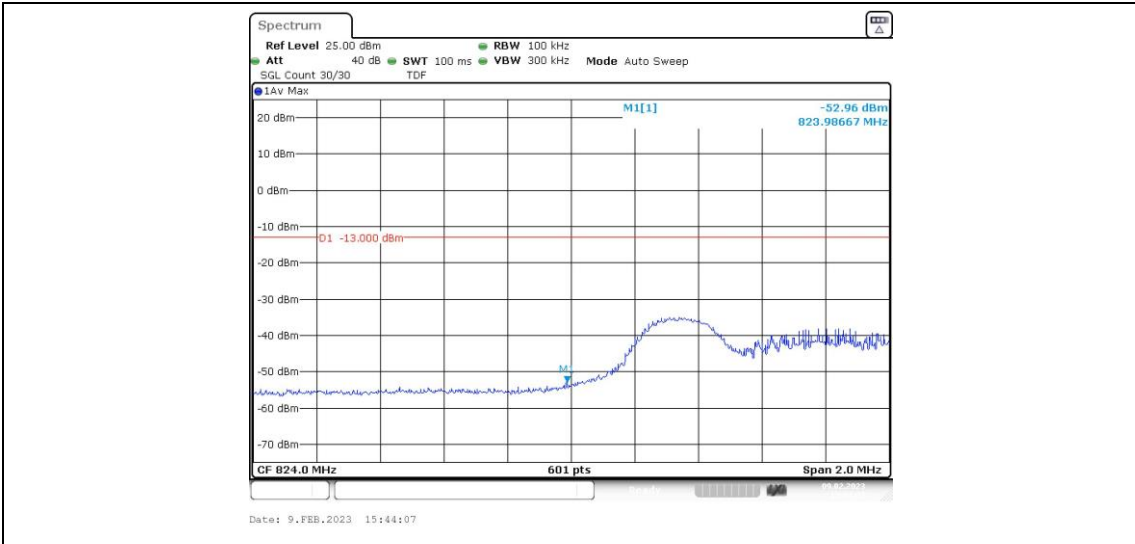


Band5-3MHz-16QAM-20635-15RB#0

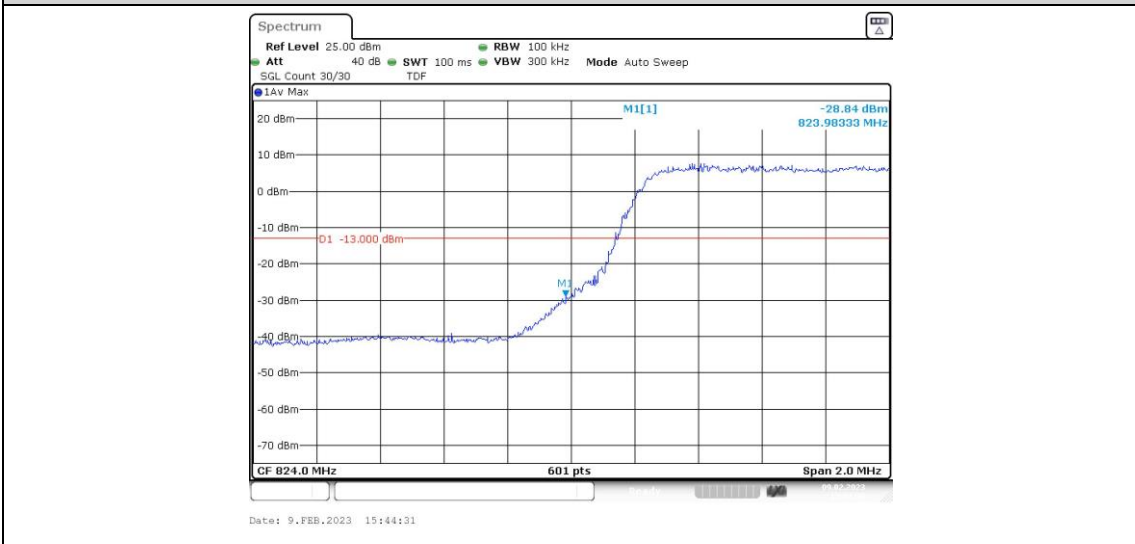


Band5-5MHz-QPSK-20425-1RB#24

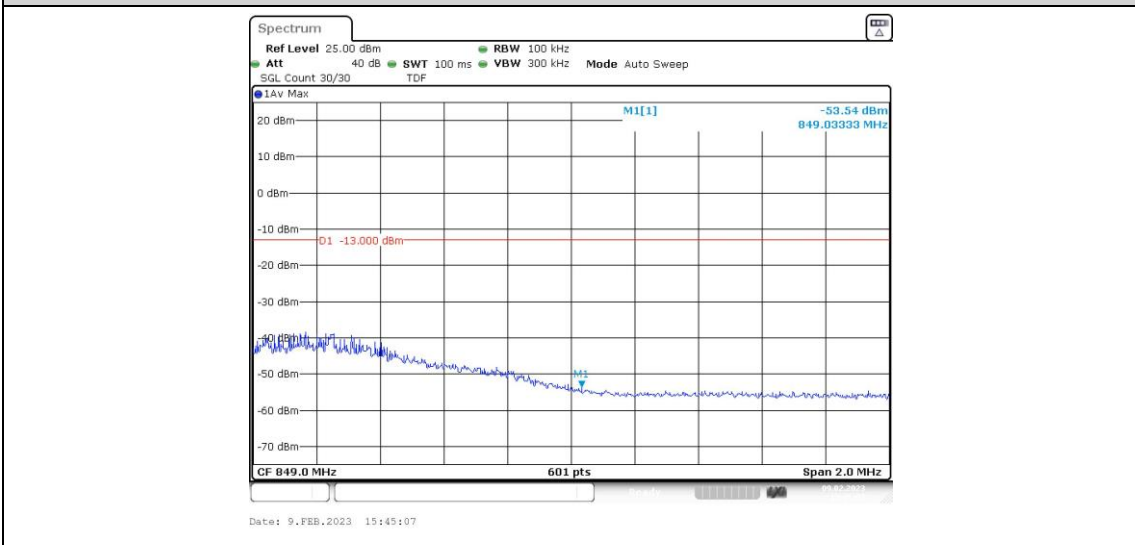




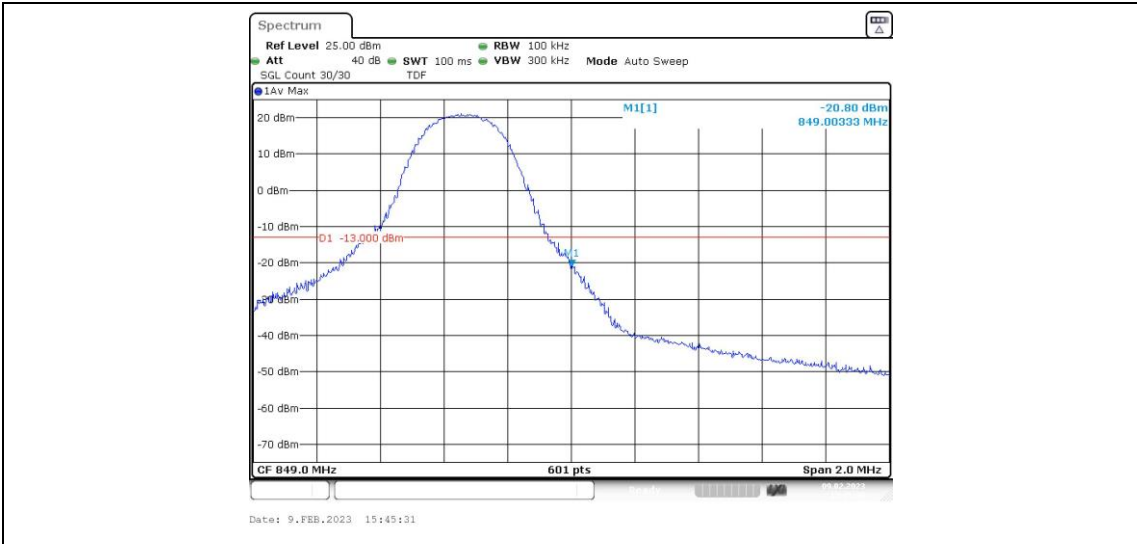
Band5-5MHz-QPSK-20425-25RB#0



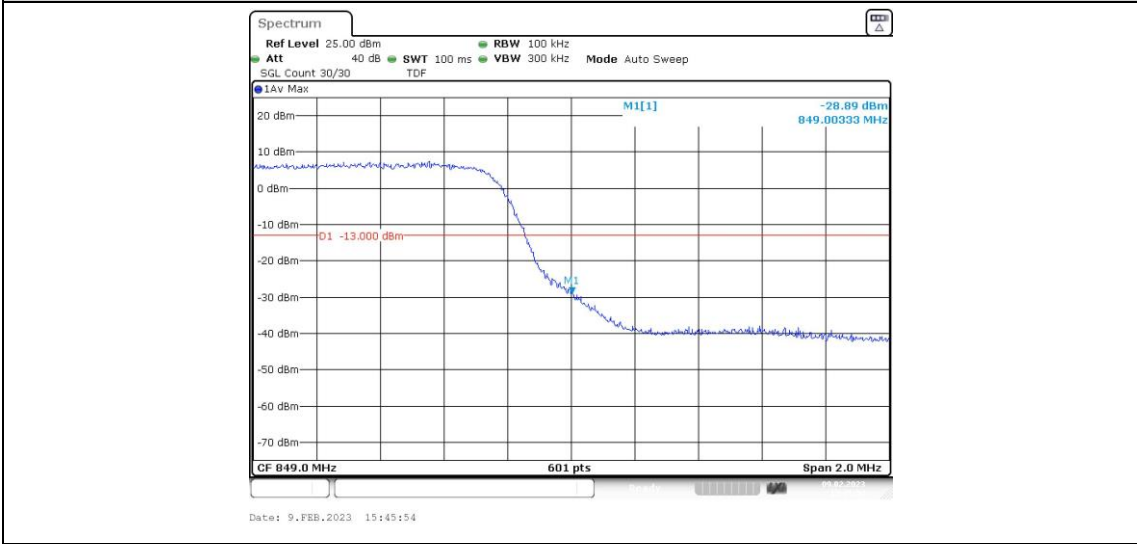
Band5-5MHz-QPSK-20625-1RB#0



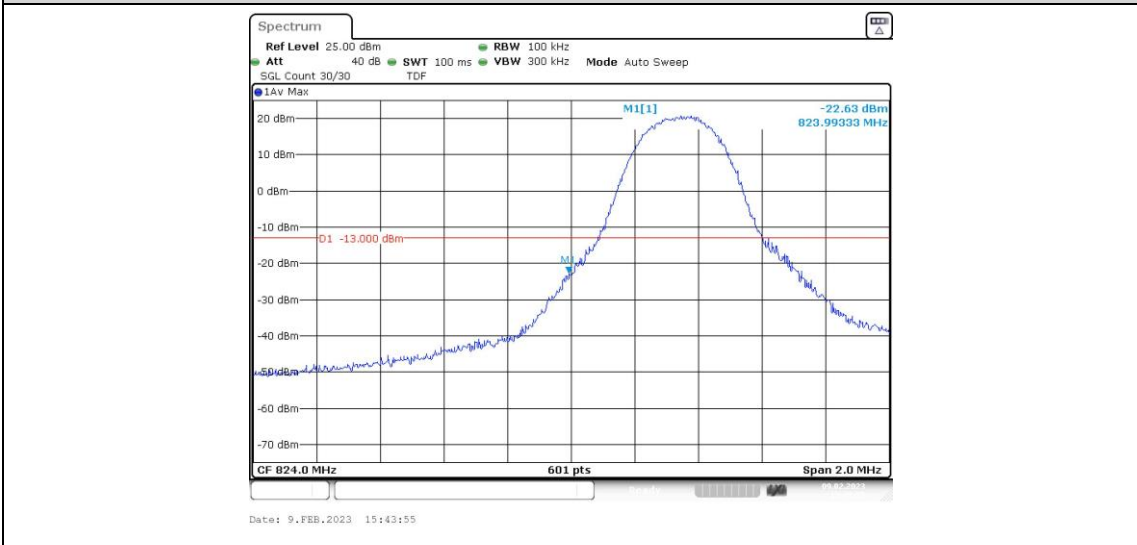
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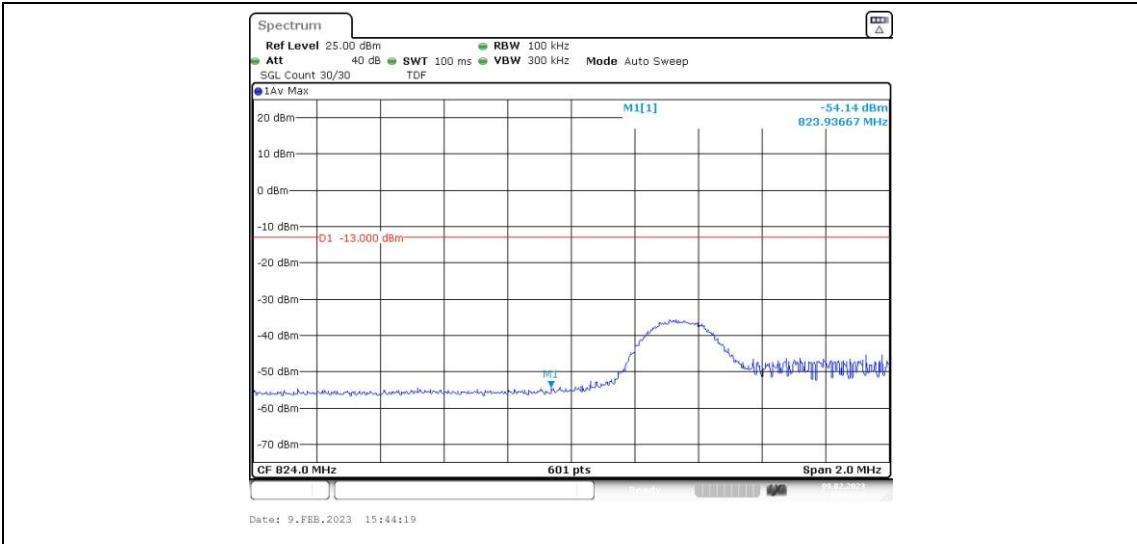
Band5-5MHz-QPSK-20625-25RB#0



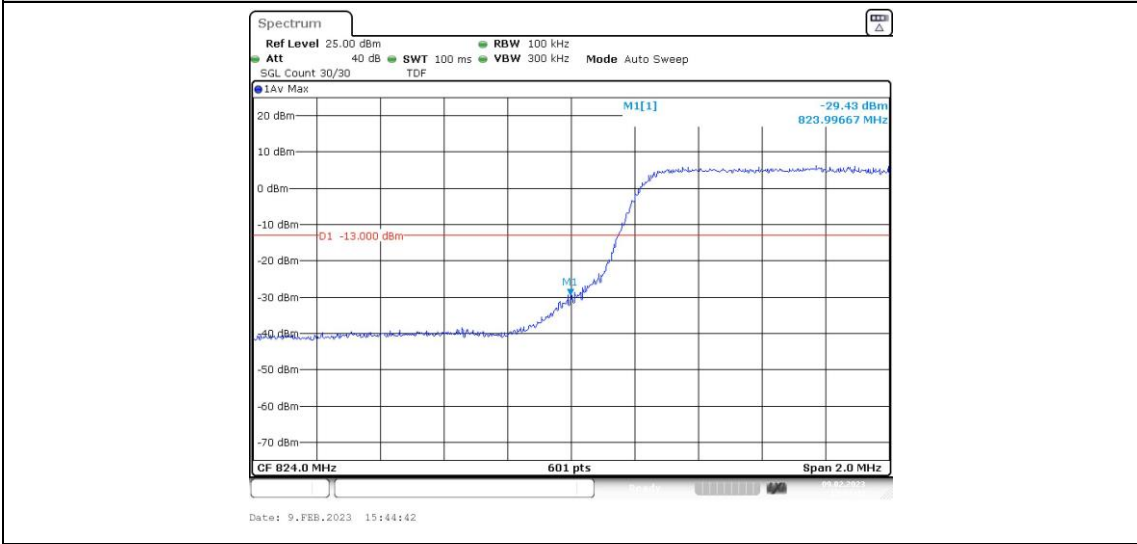
Band5-5MHz-16QAM-20425-1RB#0



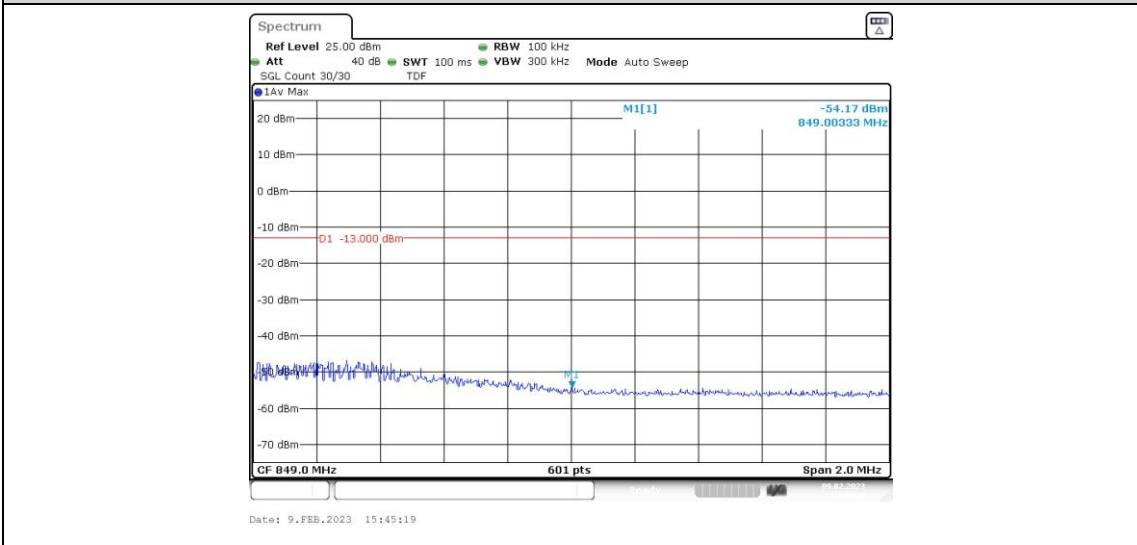
Band5-5MHz-16QAM-20425-1RB#24



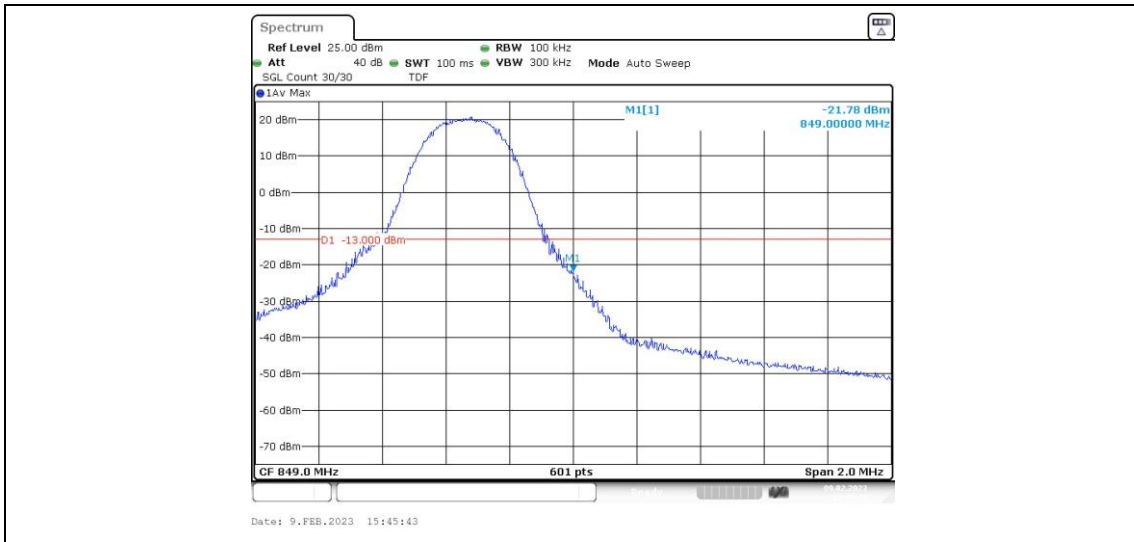
Band5-5MHz-16QAM-20425-25RB#0



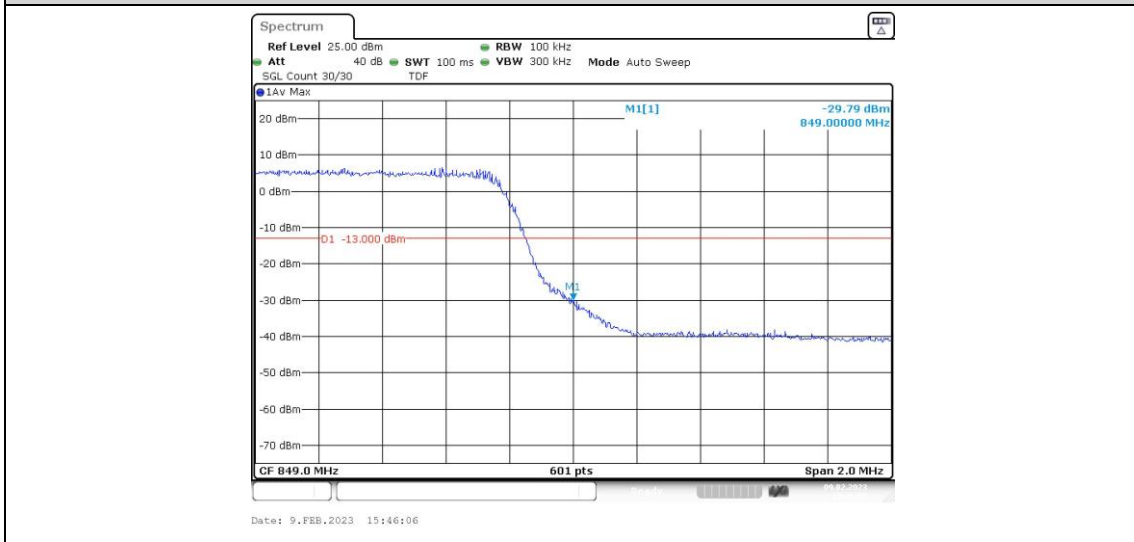
Band5-5MHz-16QAM-20625-1RB#0



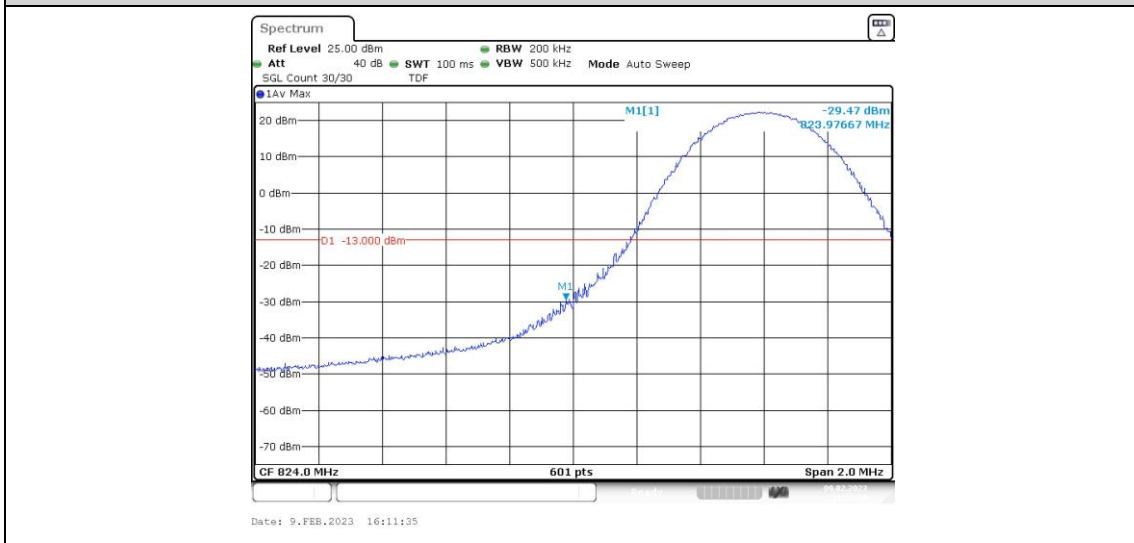
Band5-5MHz-16QAM-20625-1RB#24



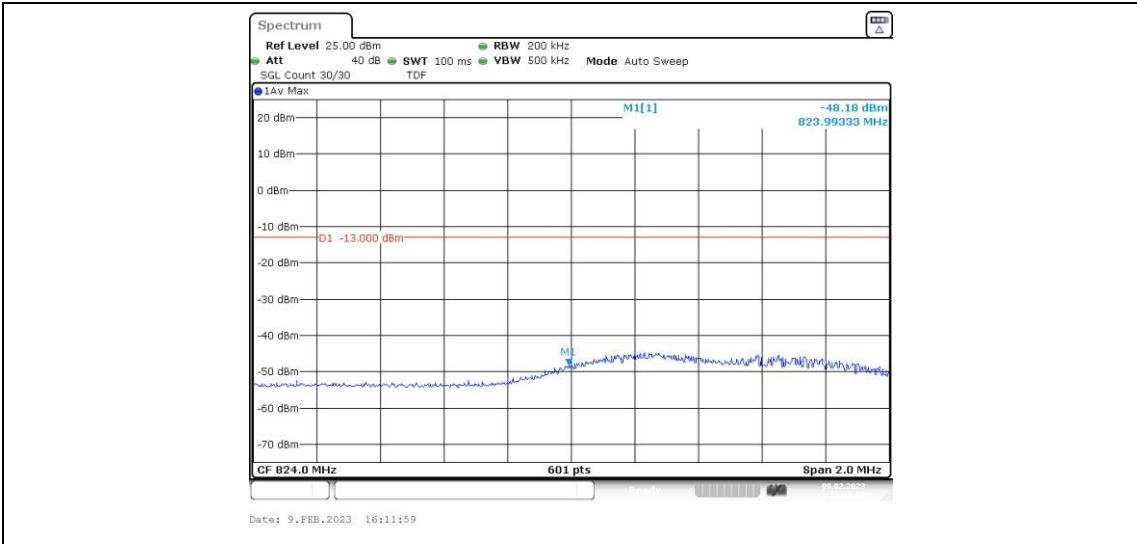
Band5-5MHz-16QAM-20625-25RB#0



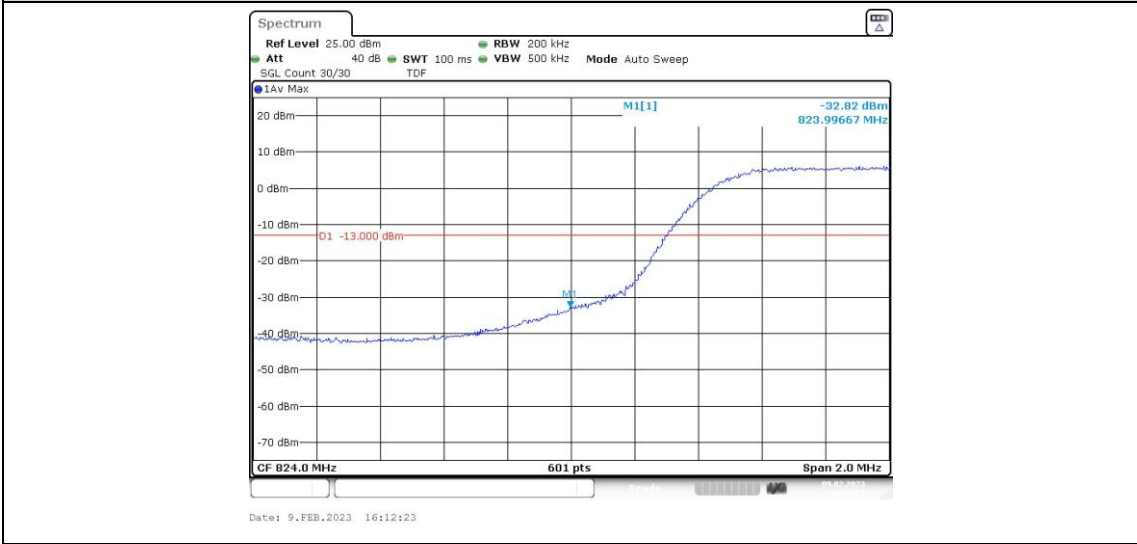
Band5-10MHz-QPSK-20450-1RB#0



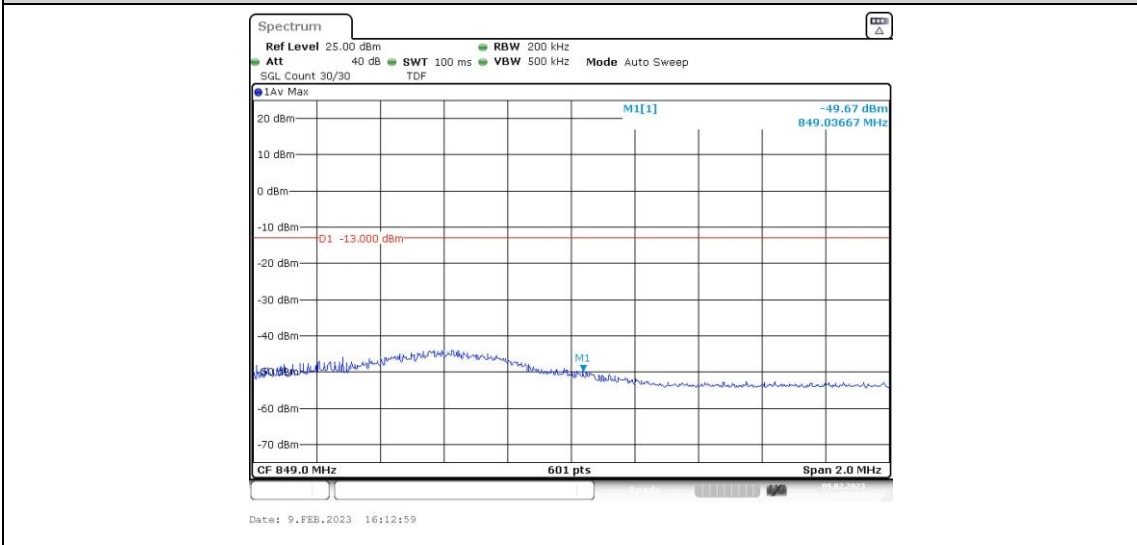
Band5-10MHz-QPSK-20450-1RB#49



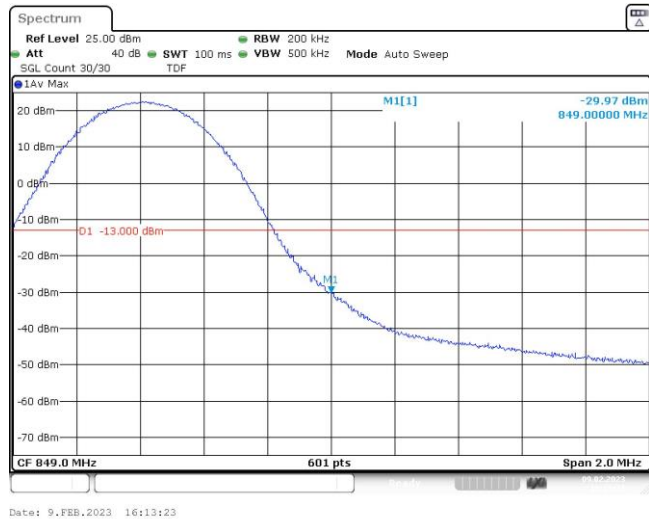
Band5-10MHz-QPSK-20450-50RB#0



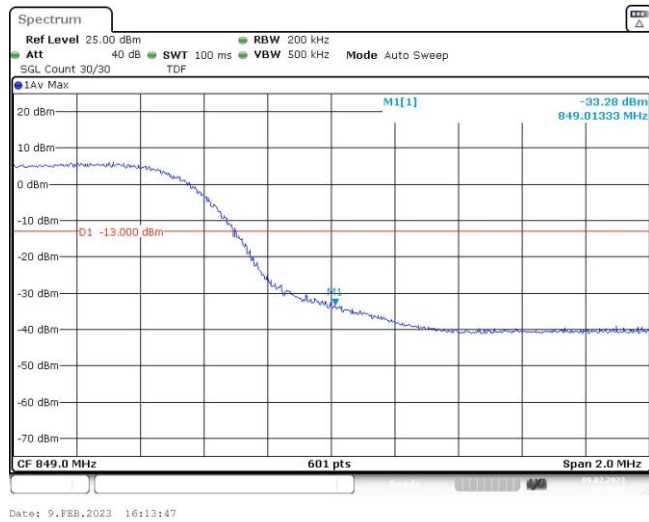
Band5-10MHz-QPSK-20600-1RB#0



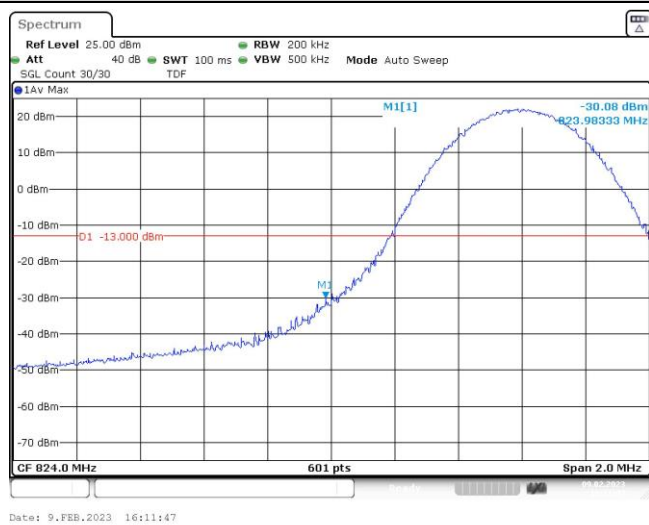
Band5-10MHz-QPSK-20600-1RB#49



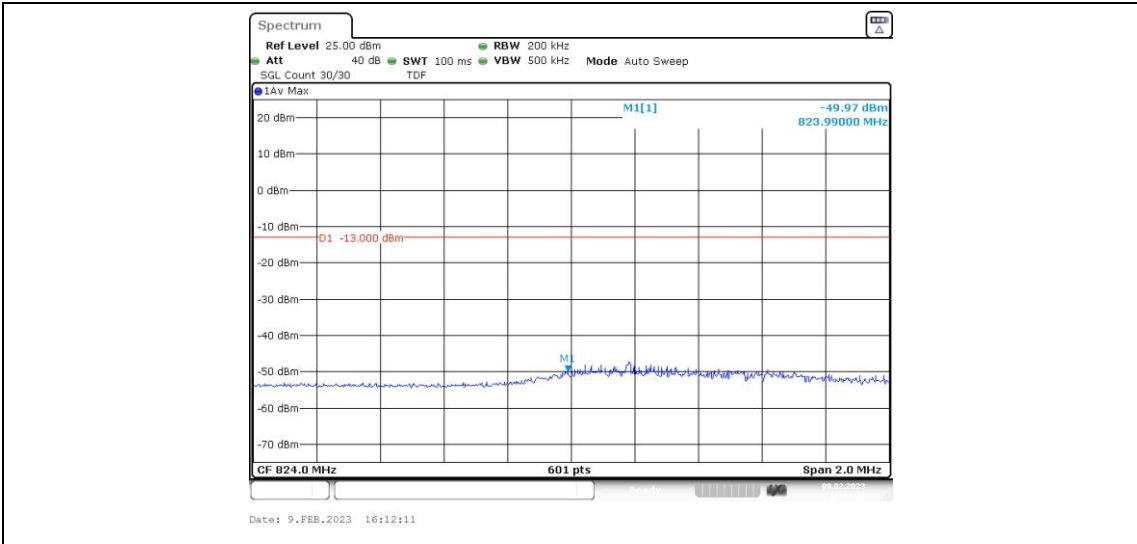
Band5-10MHz-QPSK-20600-50RB#0



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



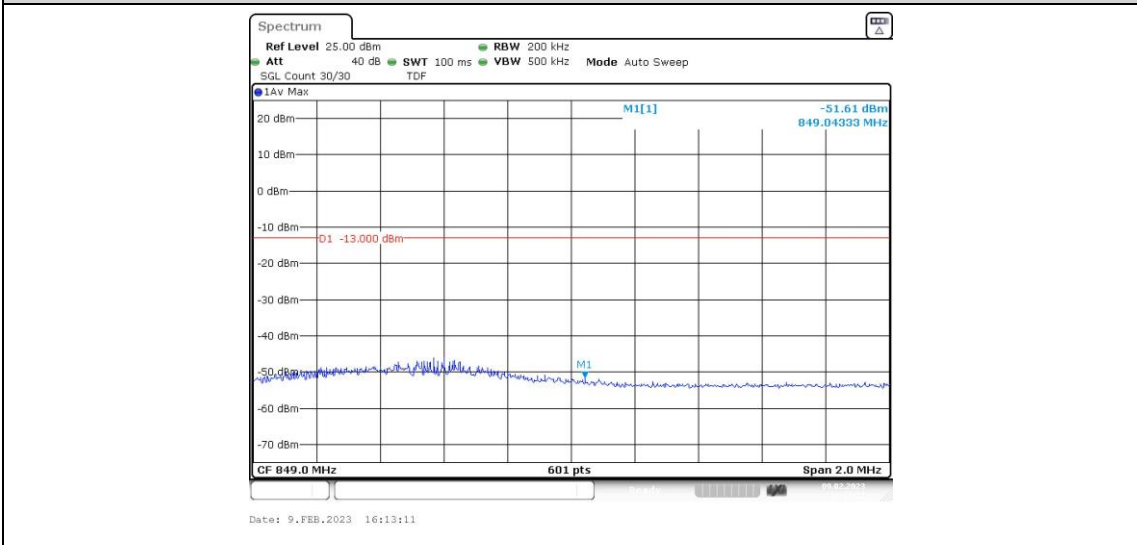
Band5-10MHz-16QAM-20450-1RB#49



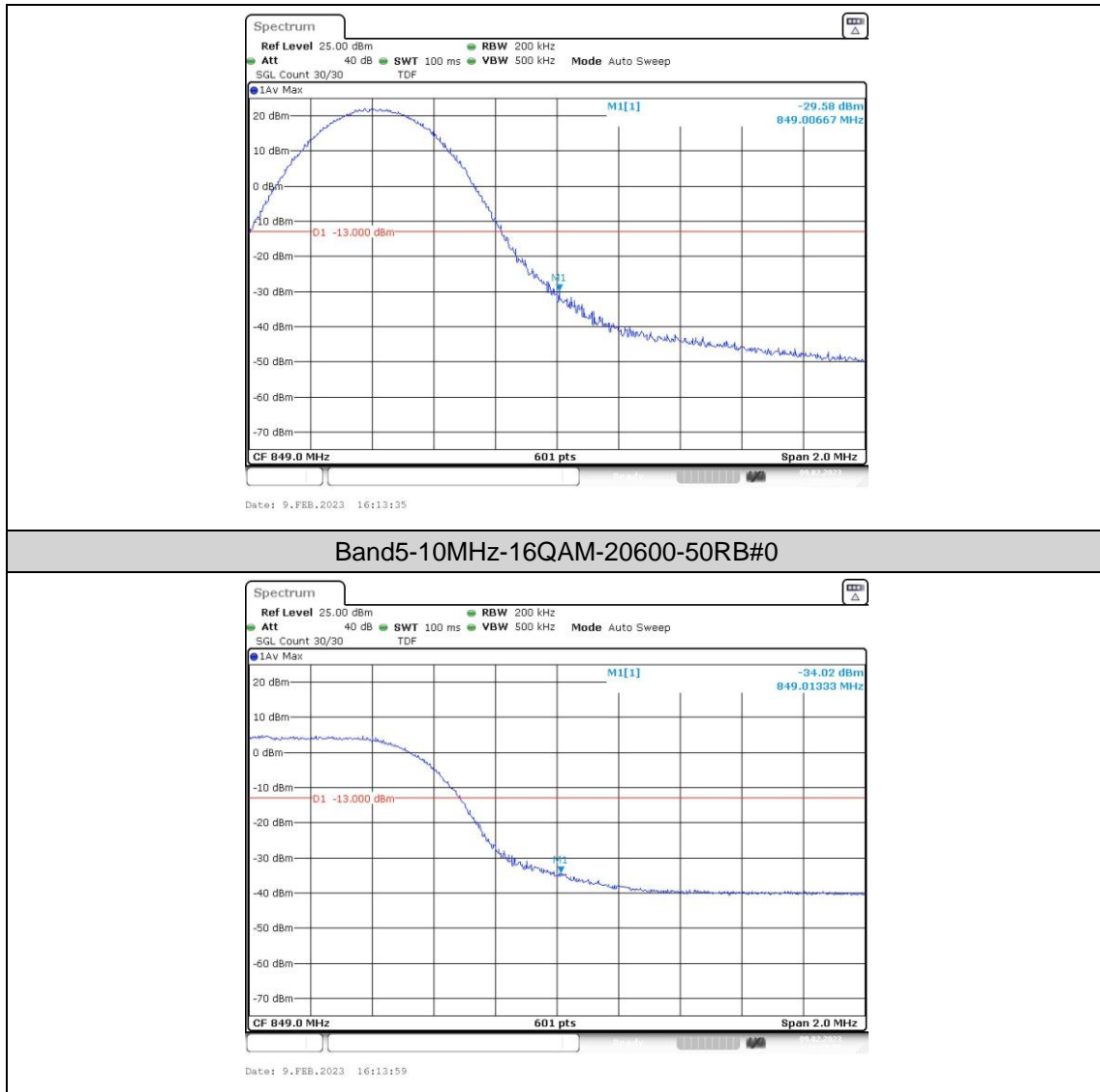
Band5-10MHz-16QAM-20450-50RB#0



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



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



Appendix E: Conducted Spurious Emission

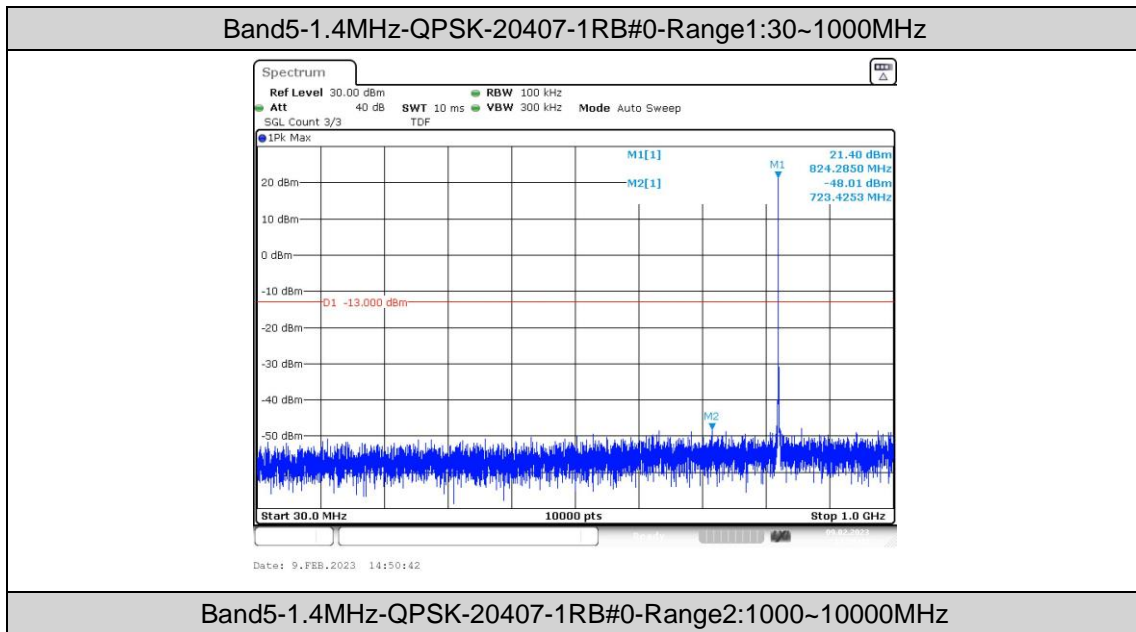
Test Result

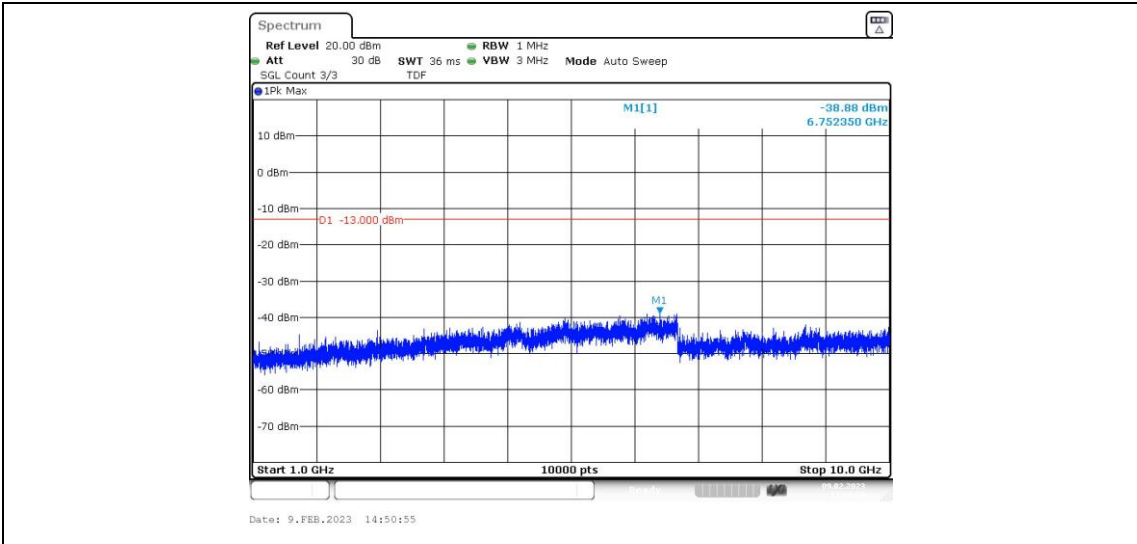
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.88	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-48.04	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.77	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-48.53	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-39.02	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-47.43	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-39.2	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.52	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.53	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-39.17	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-48.24	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-38.98	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.79	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.56	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-48.26	PASS

Band 5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000M Hz	-39.27	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-48.46	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000M Hz	-39.18	PAS S
Band 5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.84	PAS S
Band 5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000M Hz	-39.03	PAS S
Band 5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-48.72	PAS S
Band 5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000M Hz	-39.43	PAS S
Band 5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-47.99	PAS S
Band 5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000M Hz	-38.61	PAS S
Band 5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-48.37	PAS S
Band 5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000M Hz	-38.2	PAS S
Band 5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-48.72	PAS S
Band 5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000M Hz	-38.85	PAS S
Band 5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-48.69	PAS S
Band 5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000M Hz	-38.71	PAS S
Band 5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.57	PAS S
Band 5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000M Hz	-38.93	PAS S
Band 5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-49.26	PAS S
Band 5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000M Hz	-38.12	PAS S
Band 5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-48.29	PAS S
Band 5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000M Hz	-39.57	PAS S

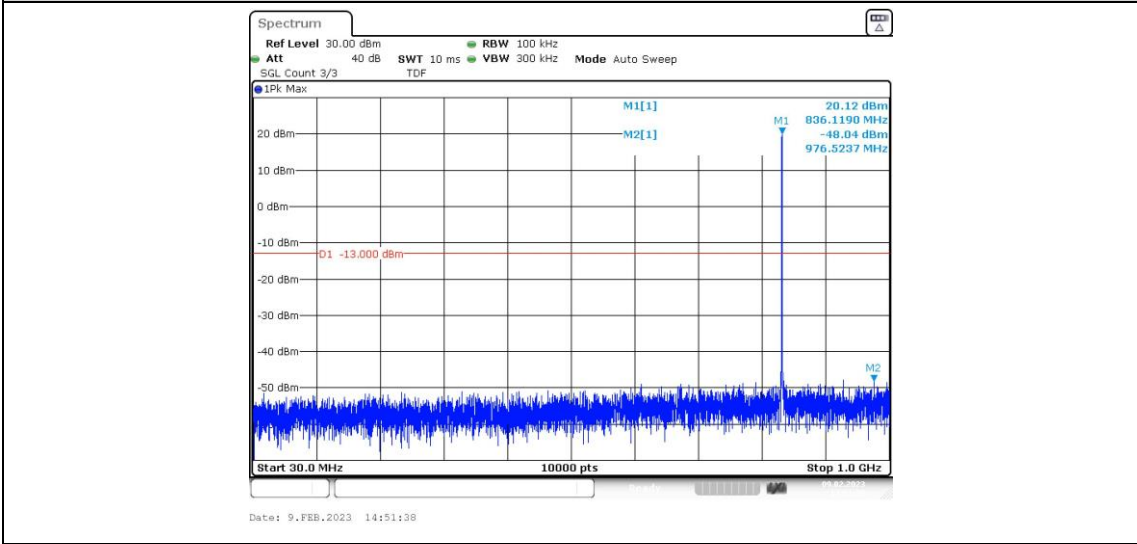
Band 5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-48.3 7	PAS S
Band 5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.3	PAS S
Band 5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-48.9	PAS S
Band 5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-37.4 7	PAS S
Band 5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.1 7	PAS S
Band 5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-39.0 1	PAS S
Band 5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.1 5	PAS S
Band 5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.2	PAS S
Band 5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-47.9 2	PAS S
Band 5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-38.3	PAS S

Test Graphs

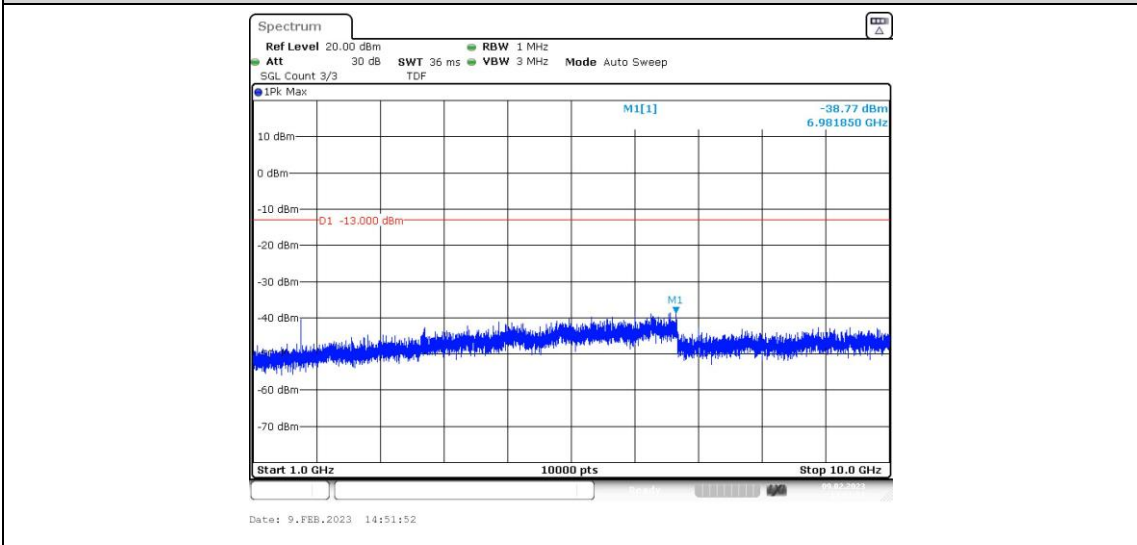




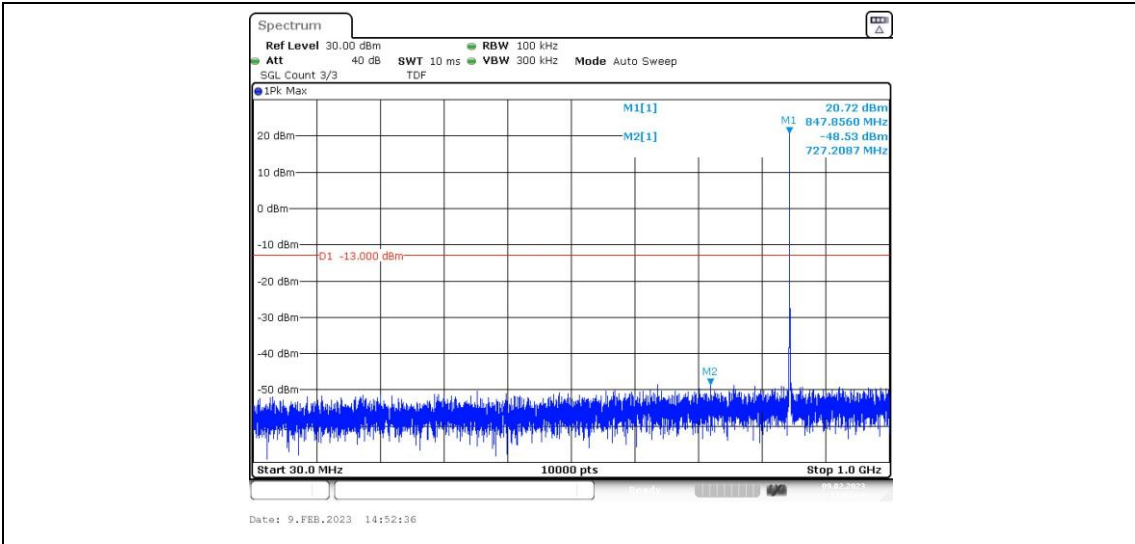
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



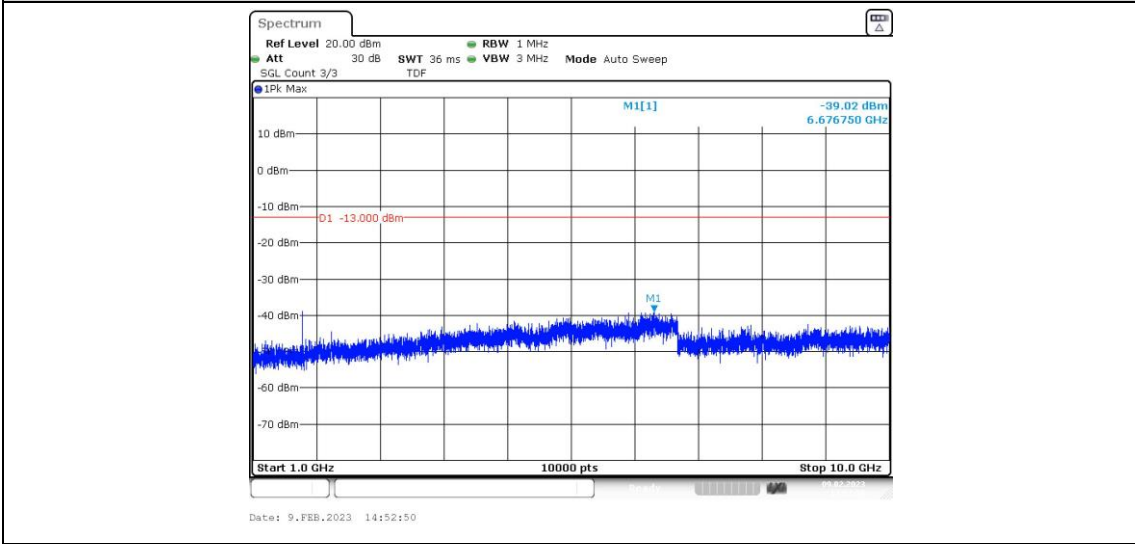
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



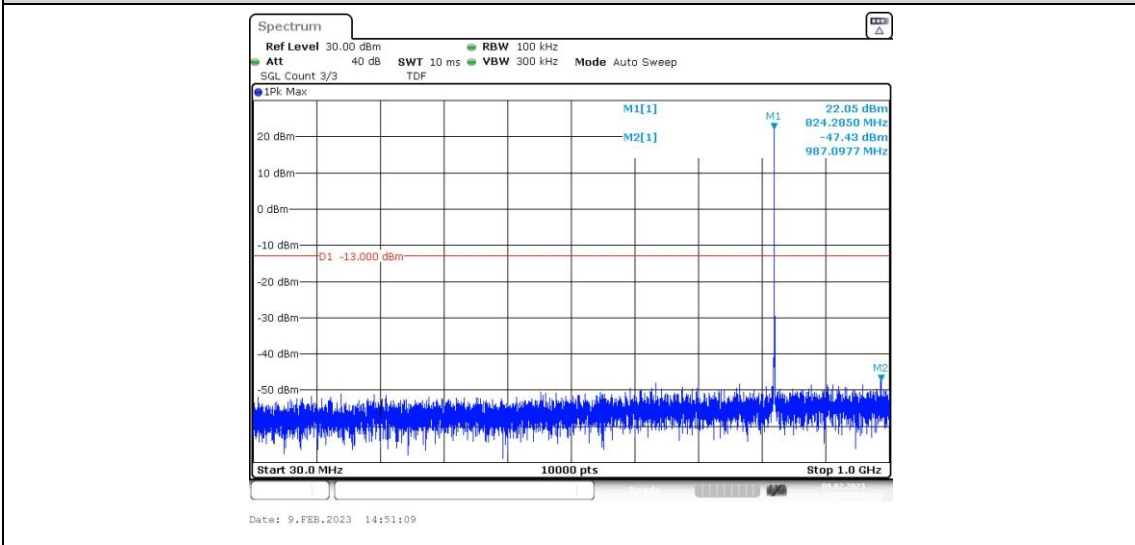
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



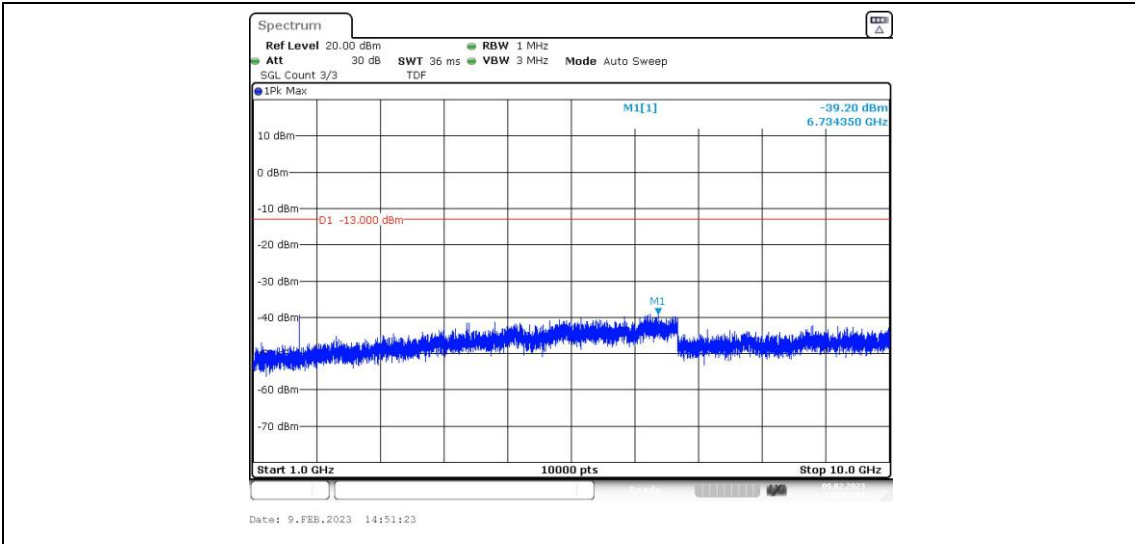
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz



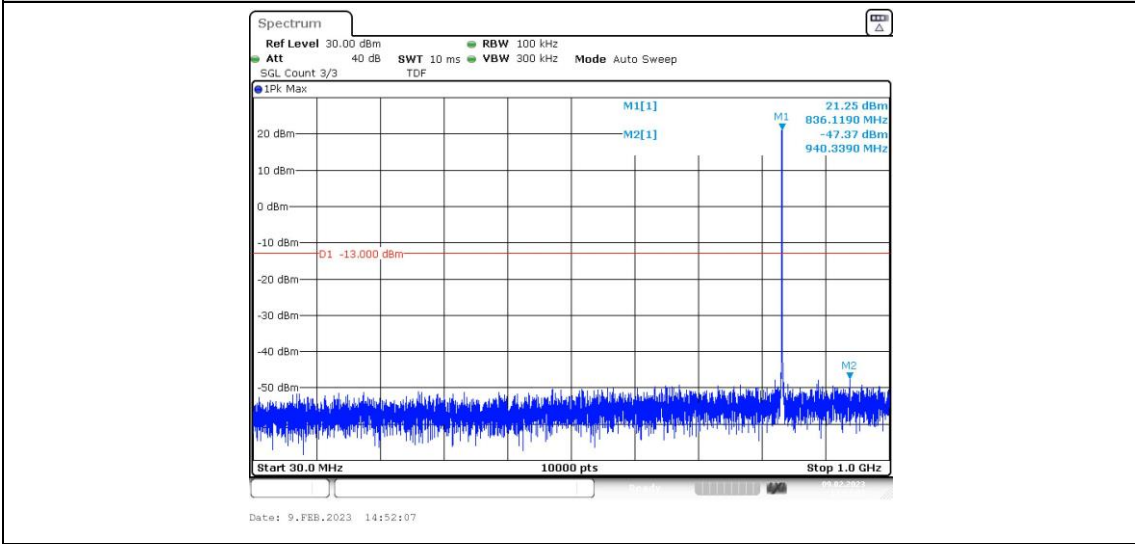
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



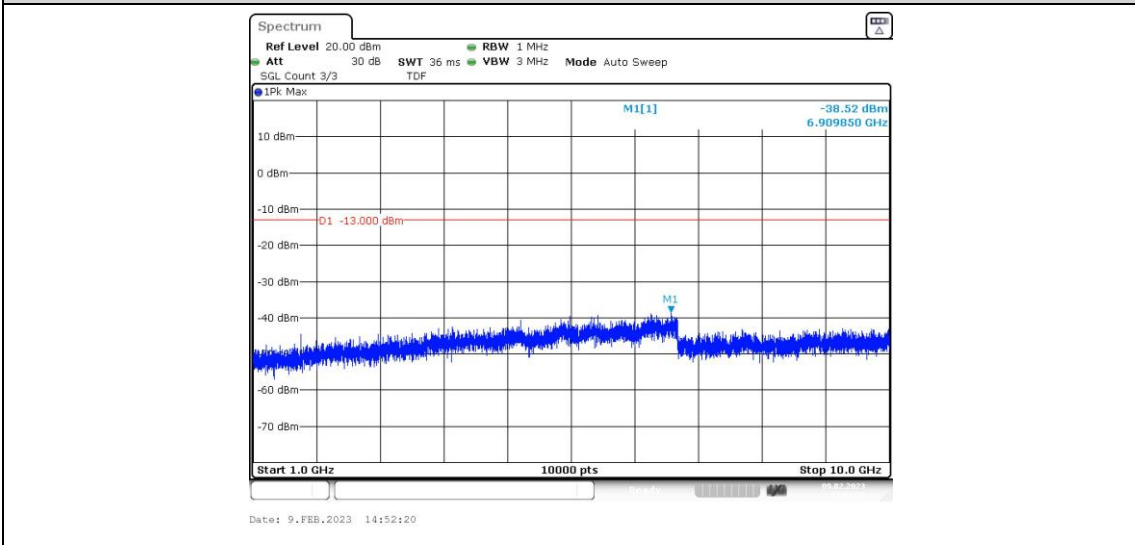
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



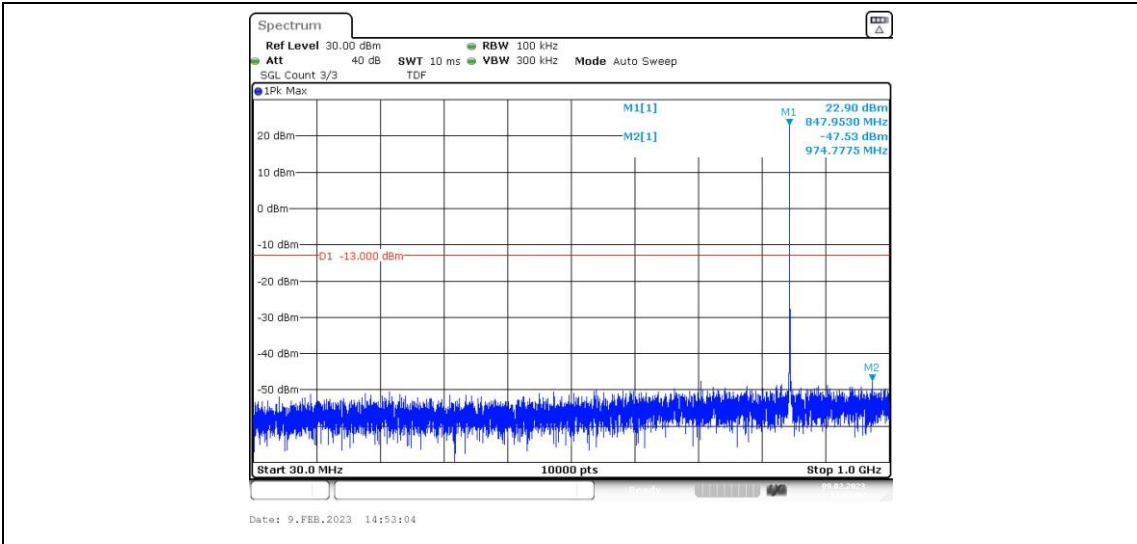
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



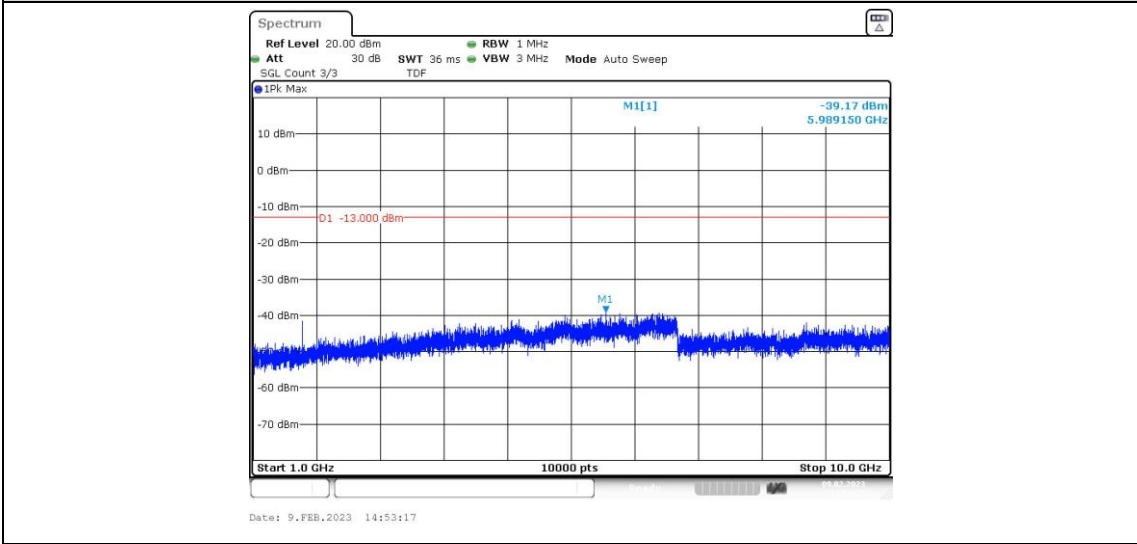
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



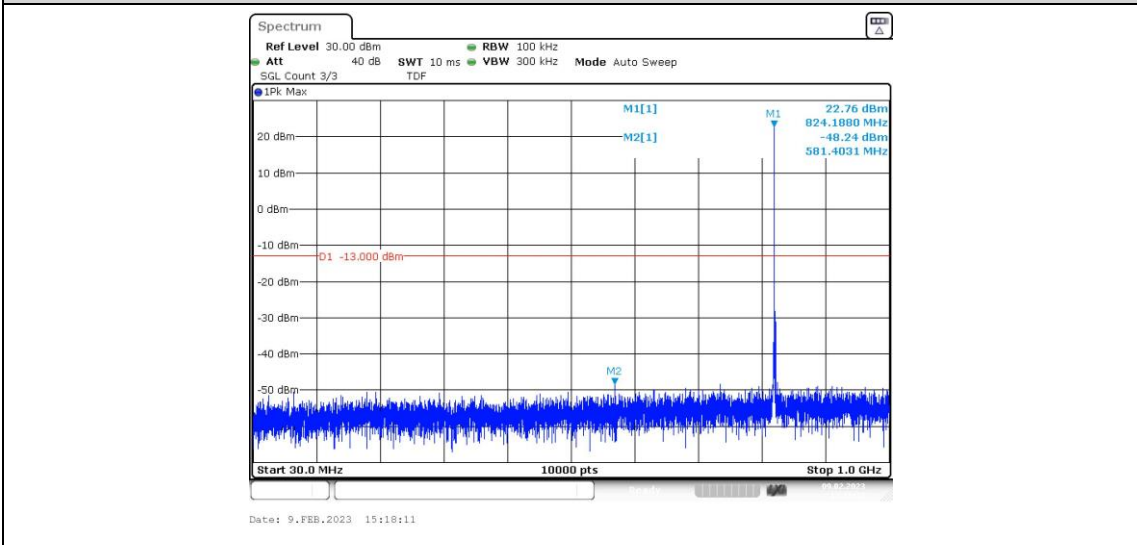
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



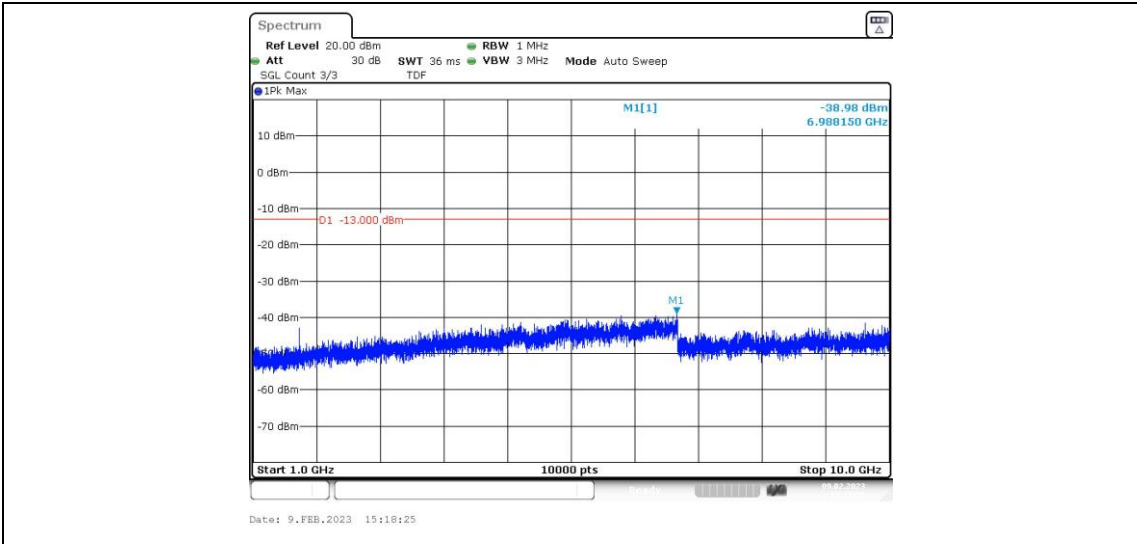
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



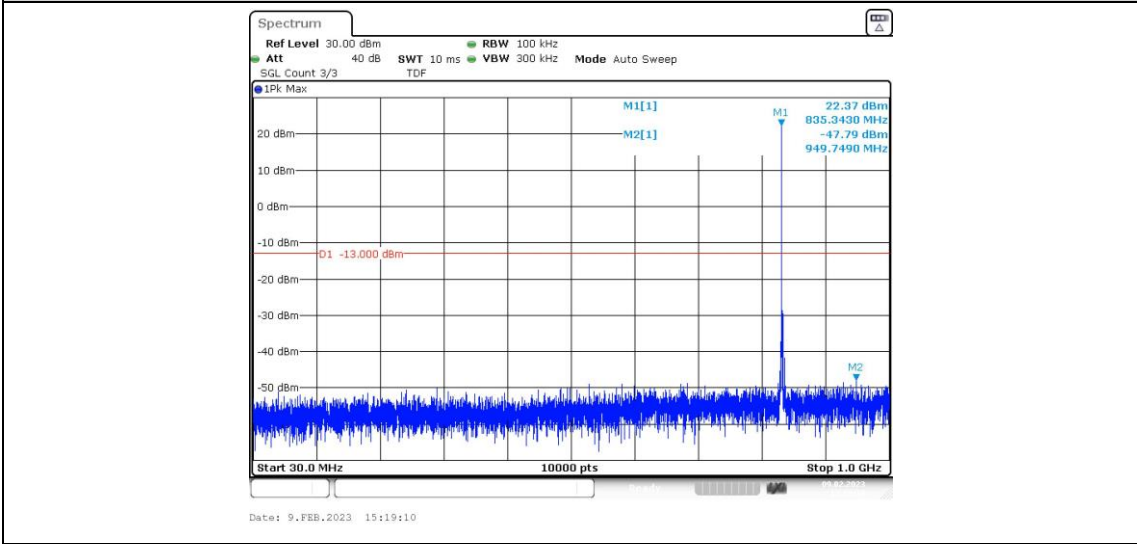
Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



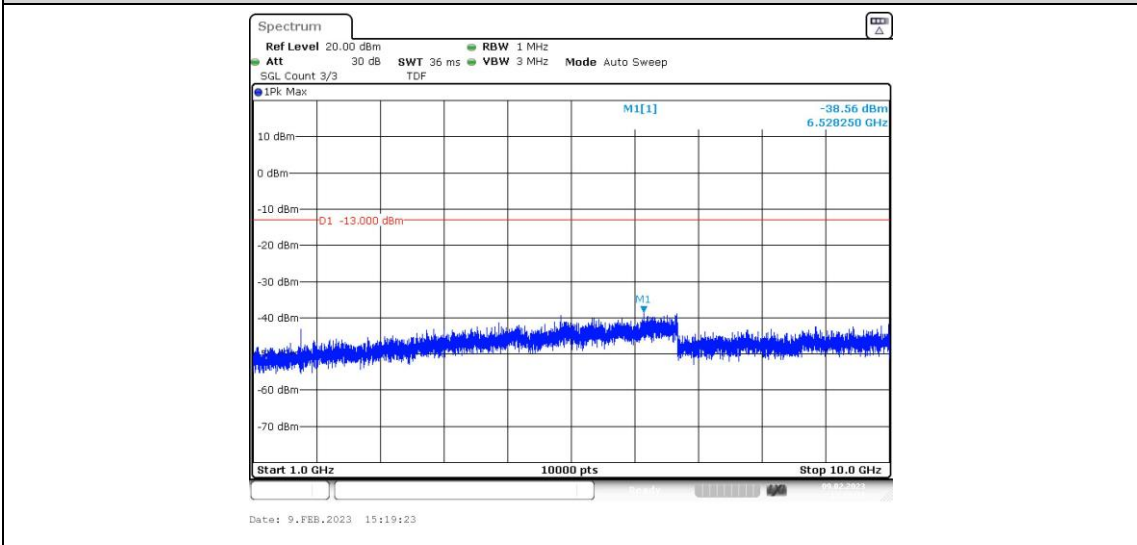
Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz



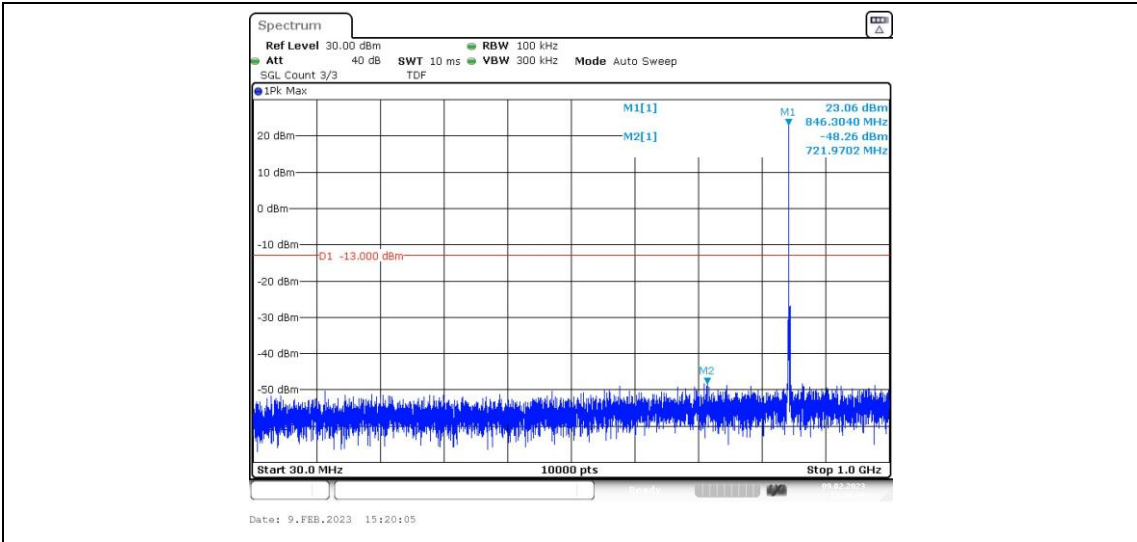
Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



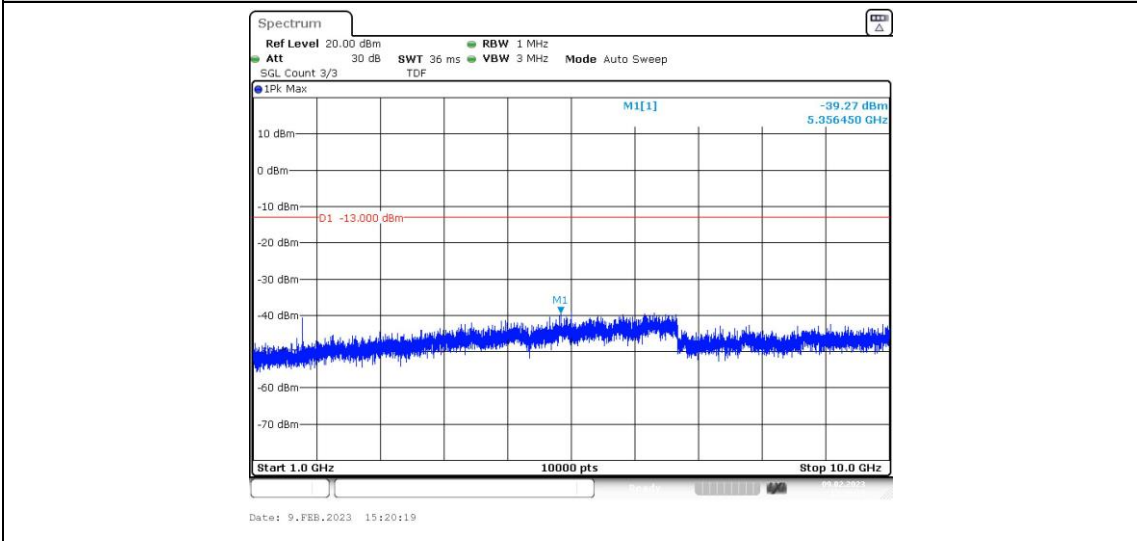
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



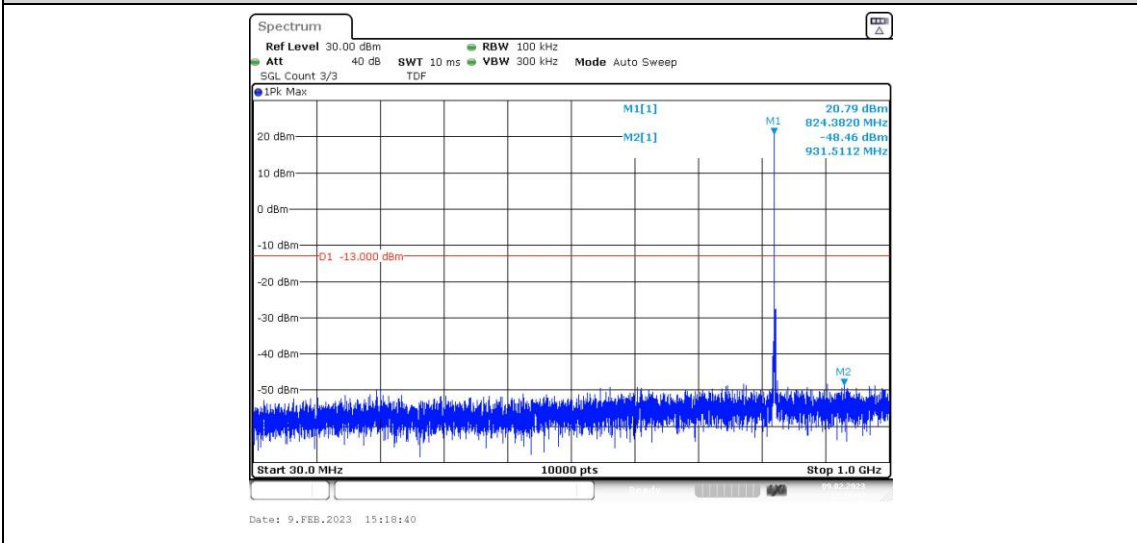
Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz



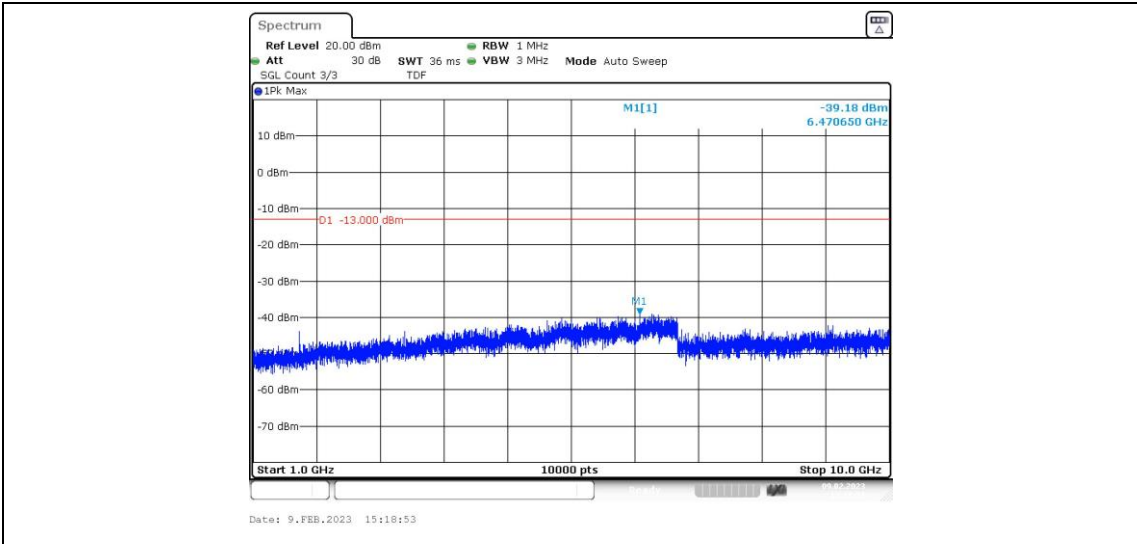
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



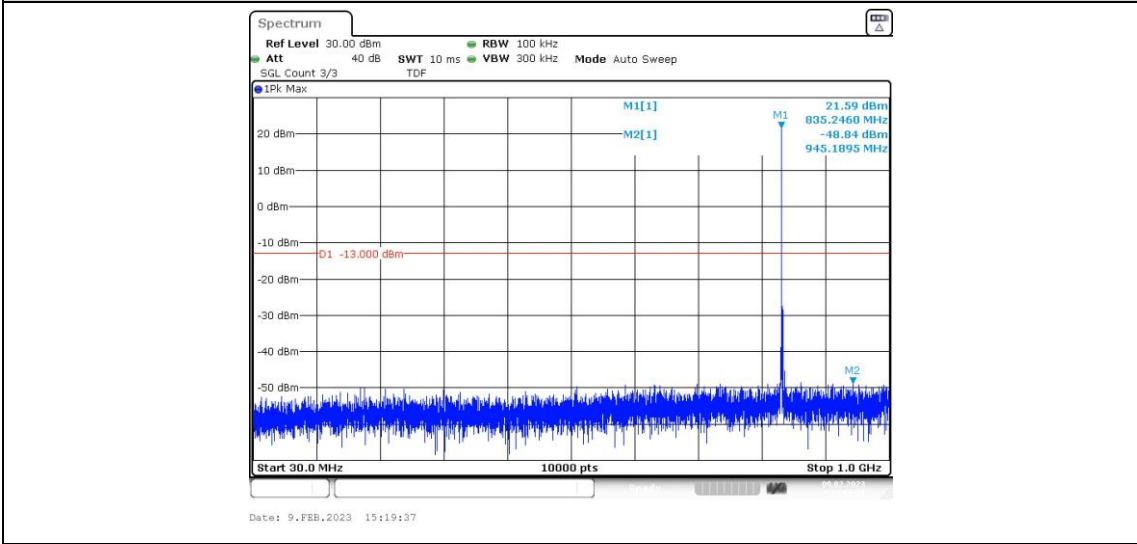
Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



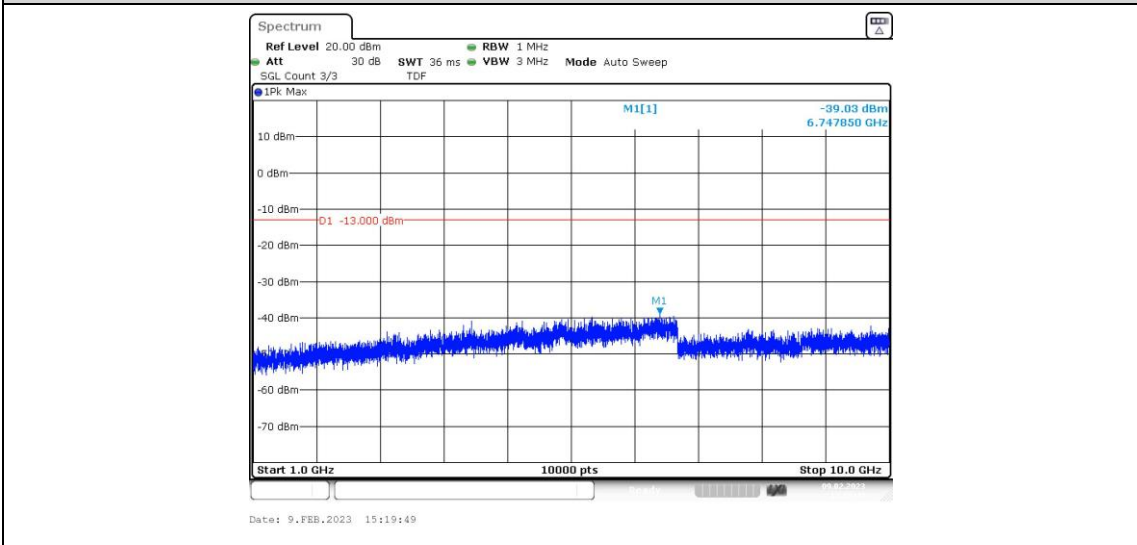
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



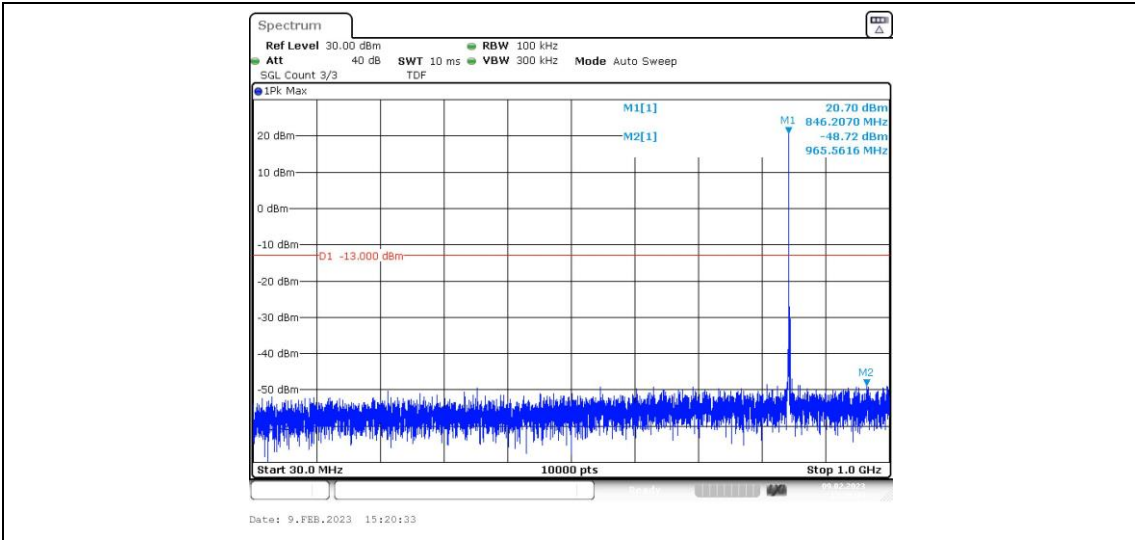
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



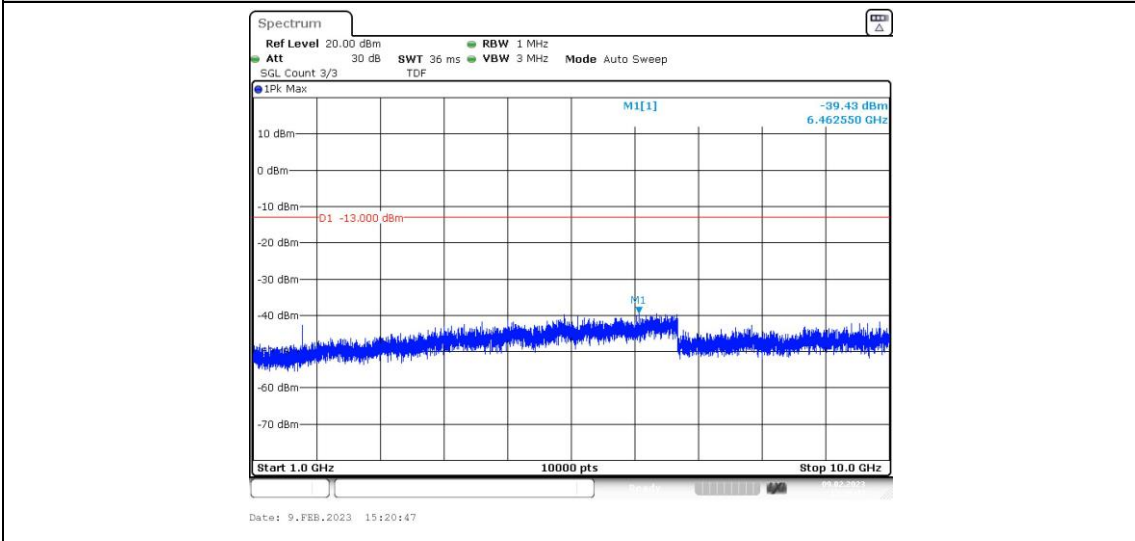
Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



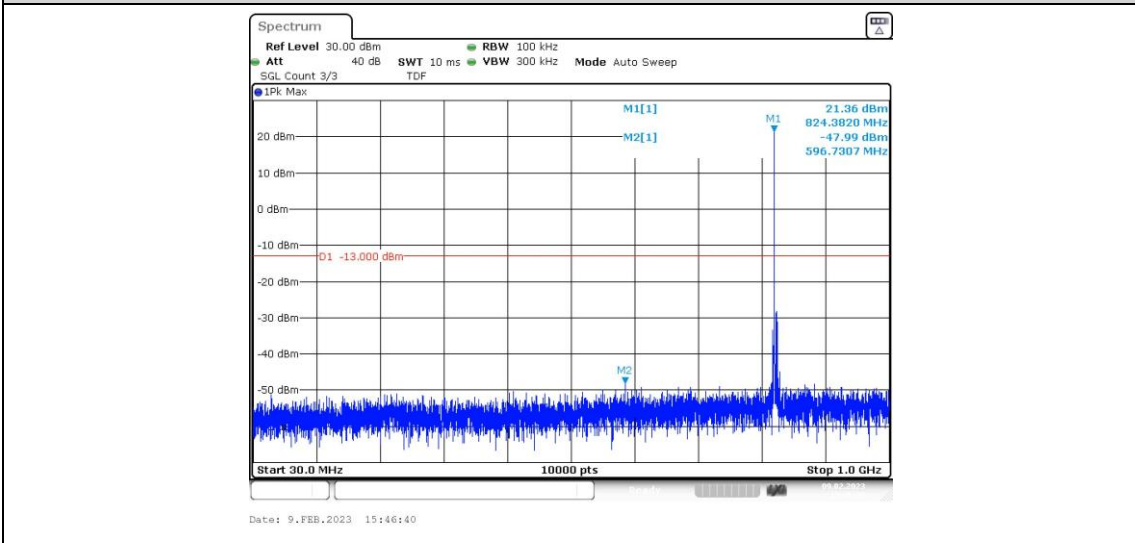
Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz



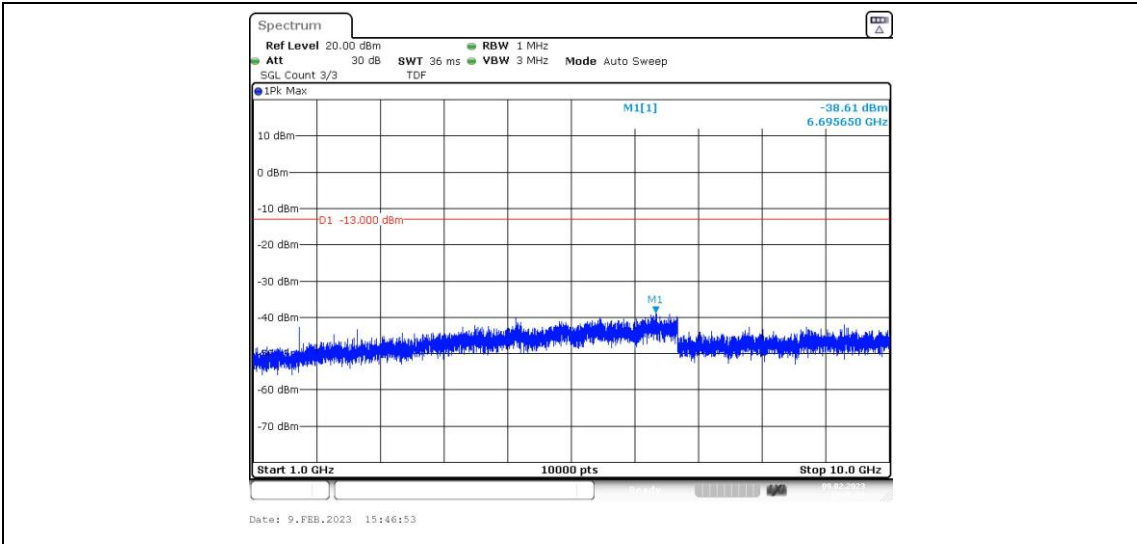
Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



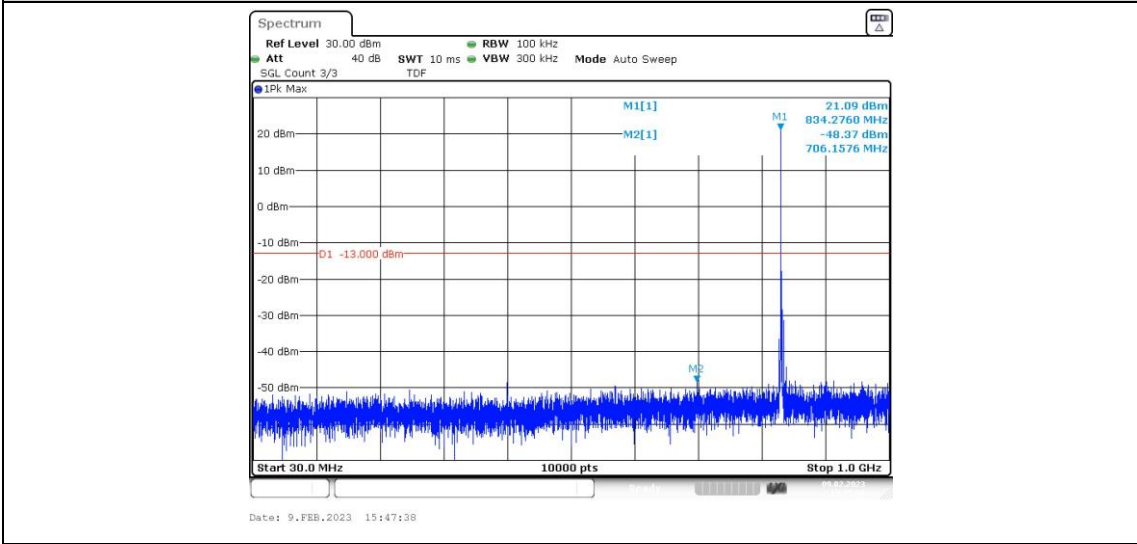
Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



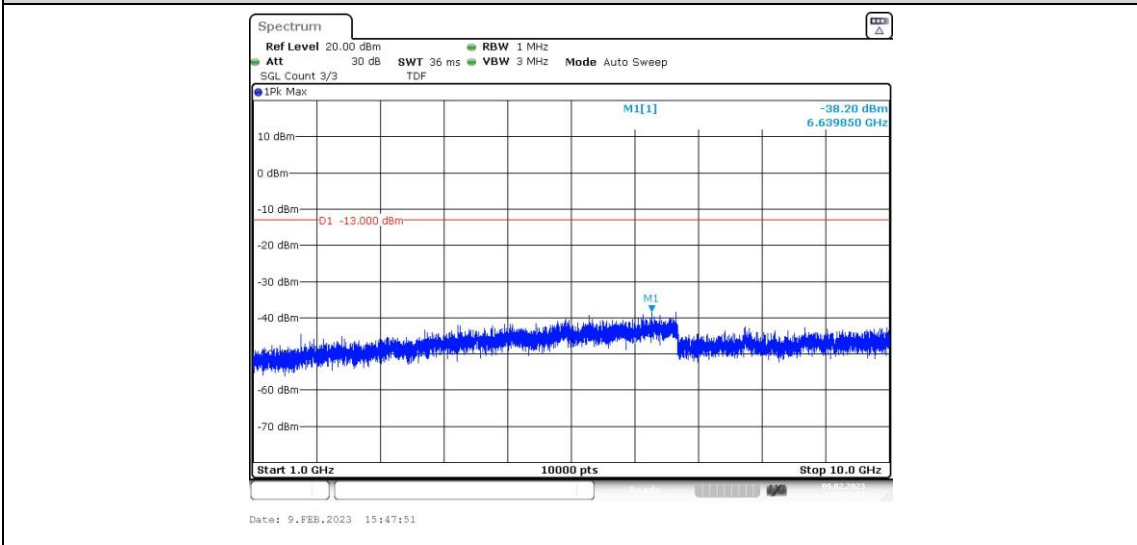
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



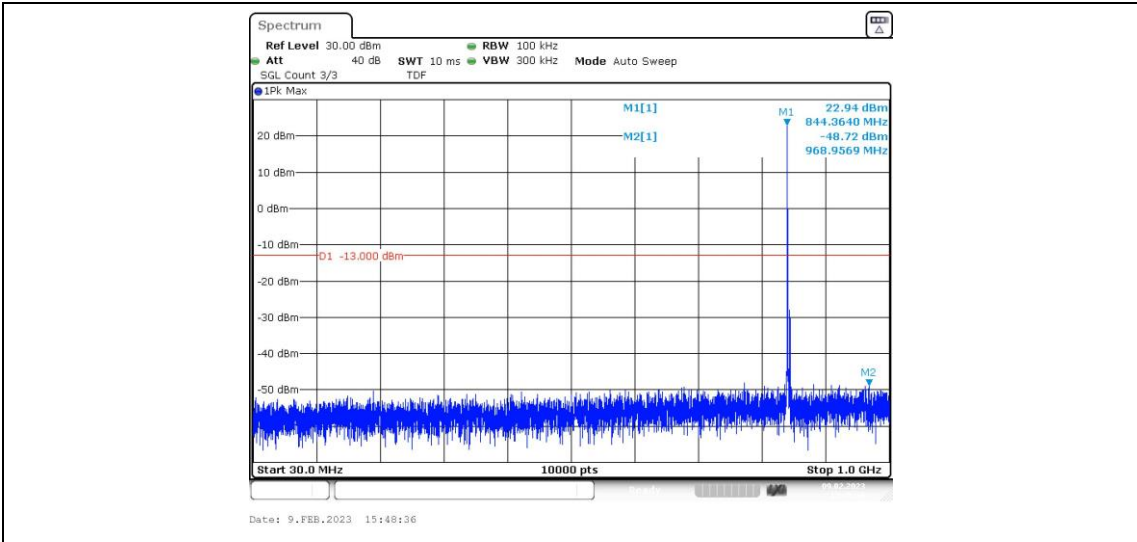
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



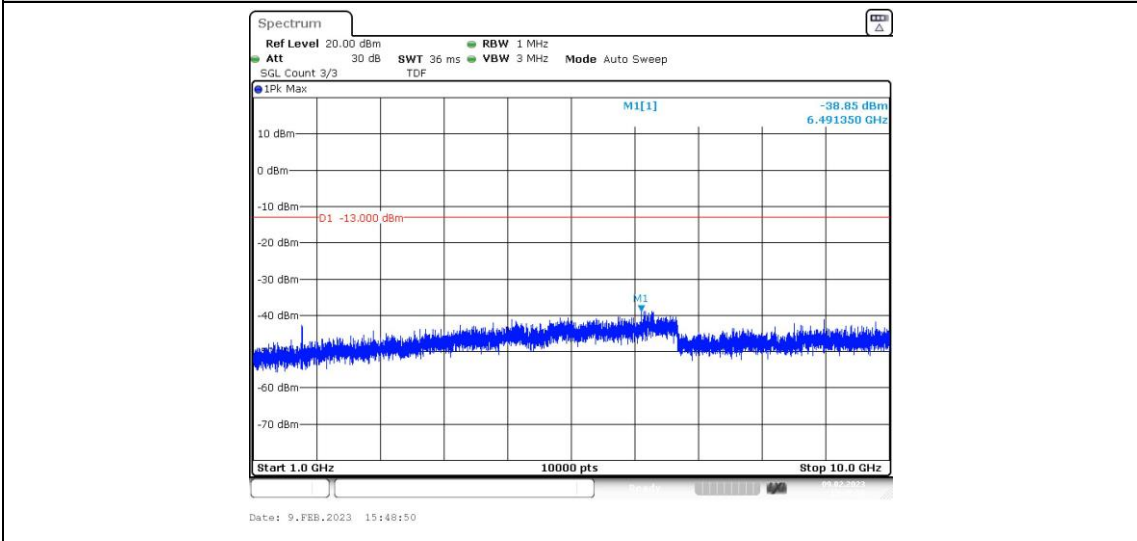
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



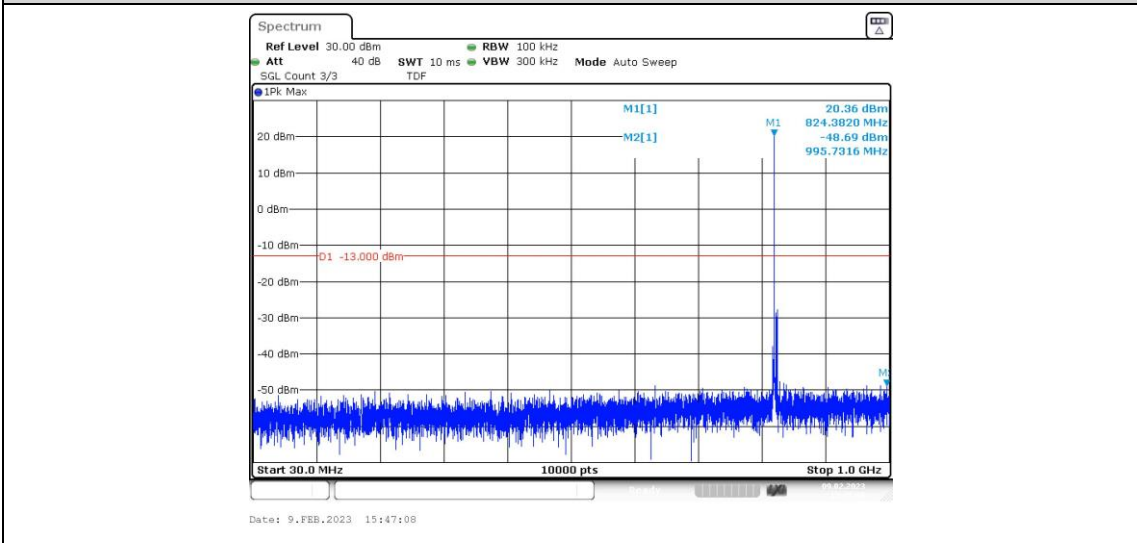
Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



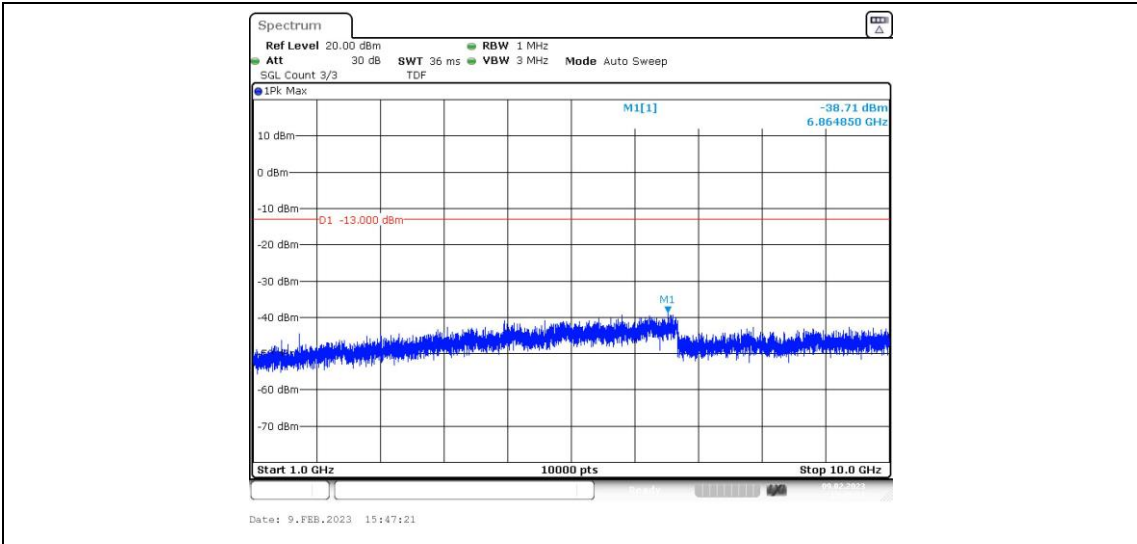
Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



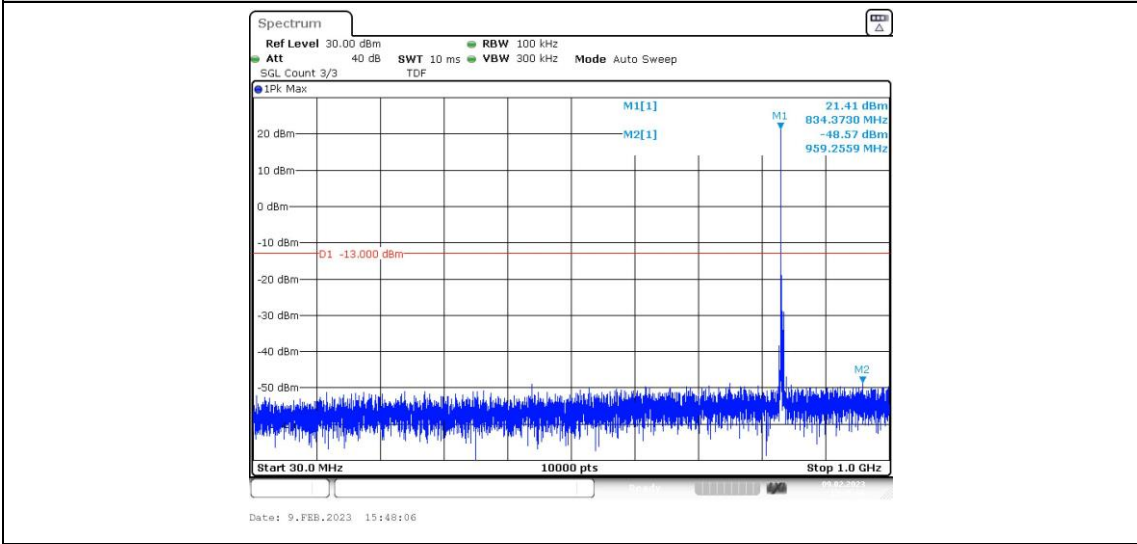
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



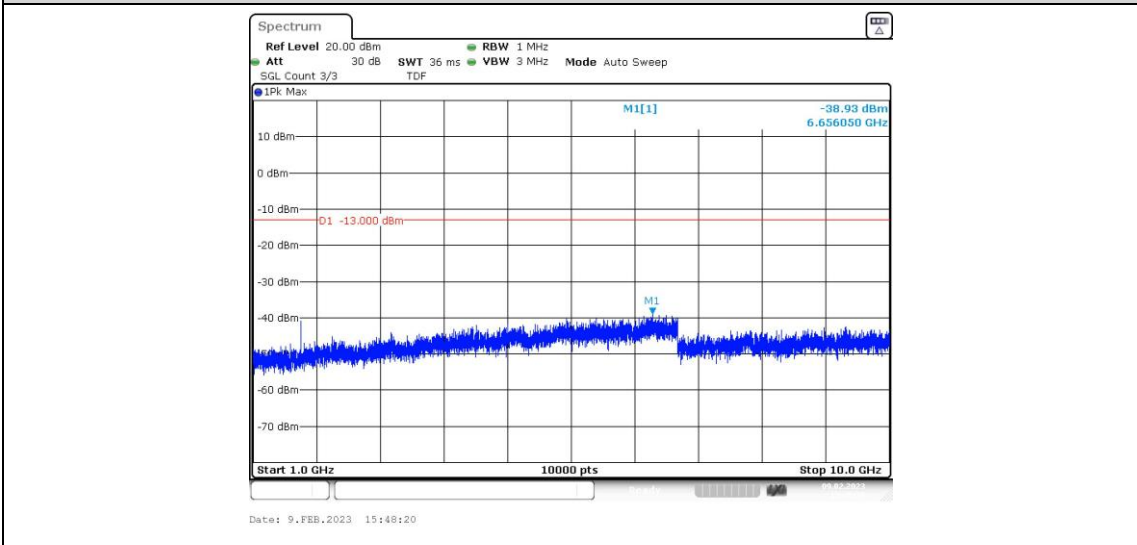
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



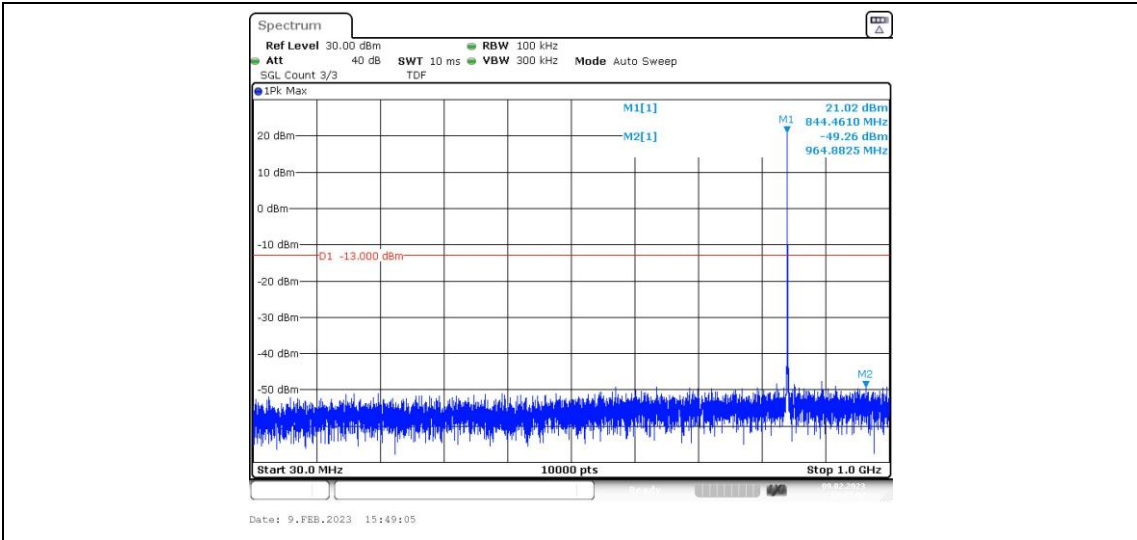
Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



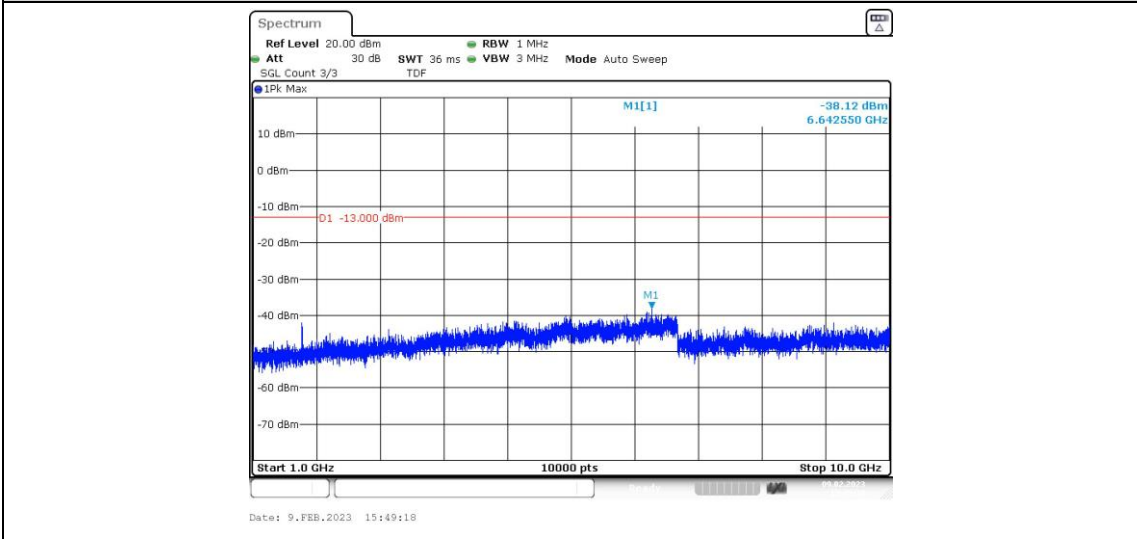
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



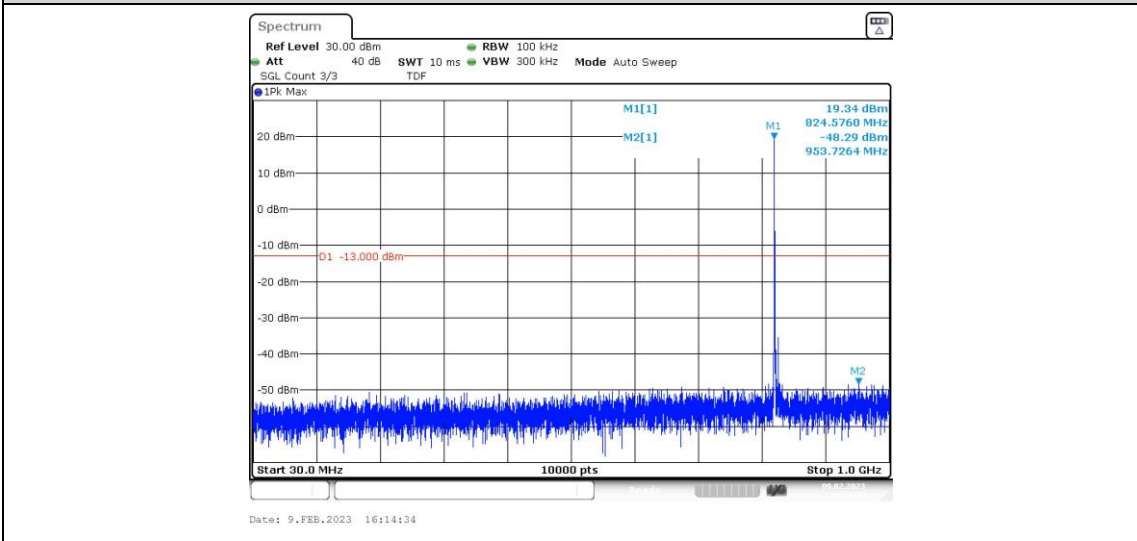
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



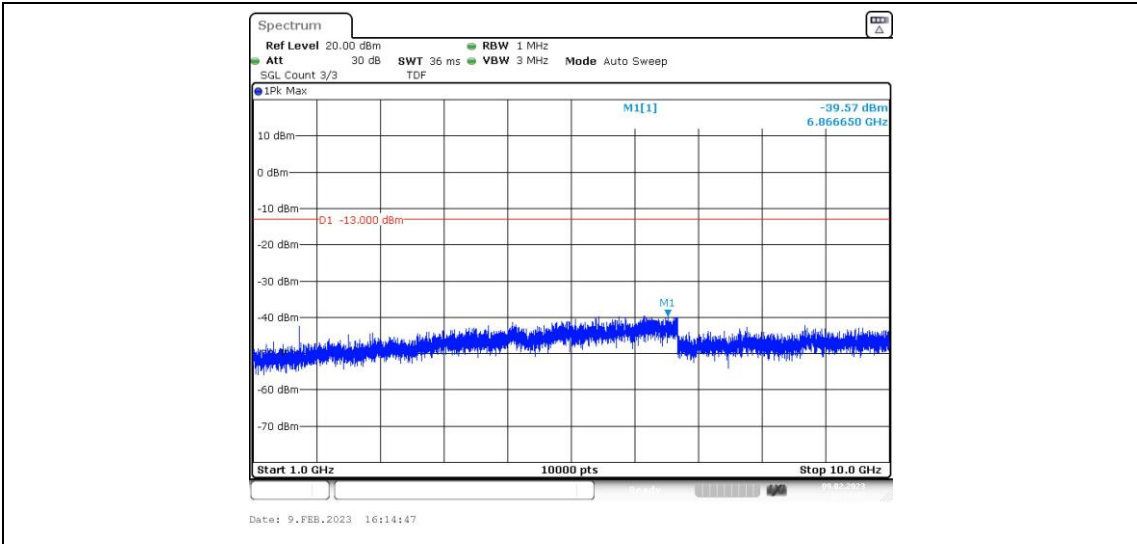
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



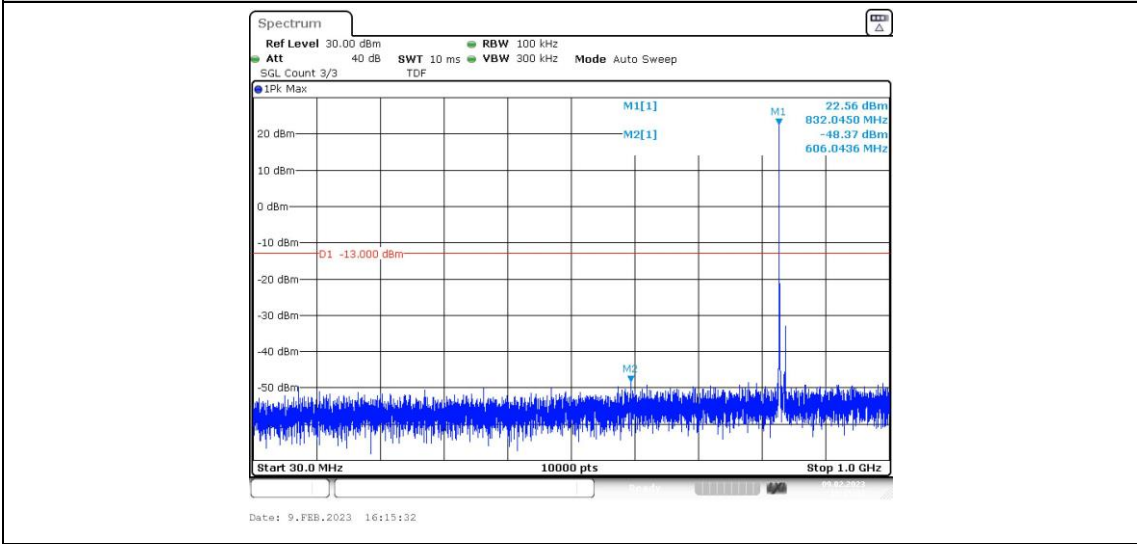
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



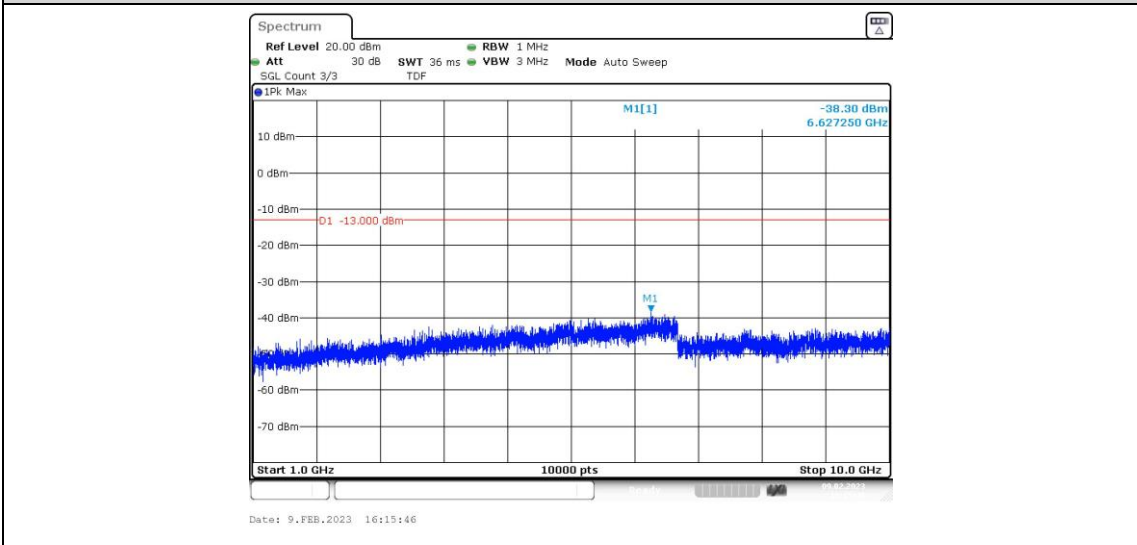
Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz



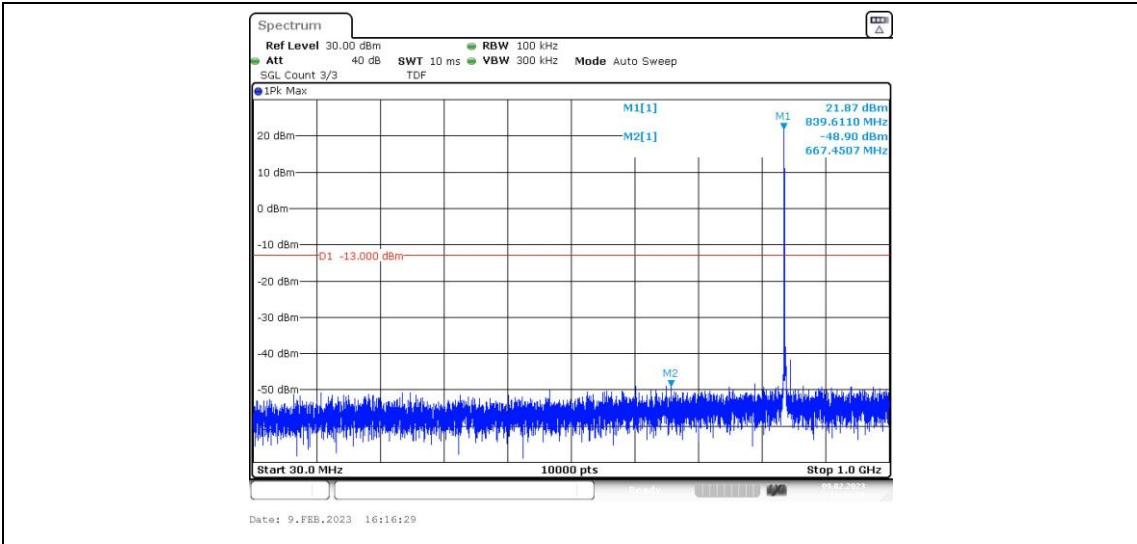
Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



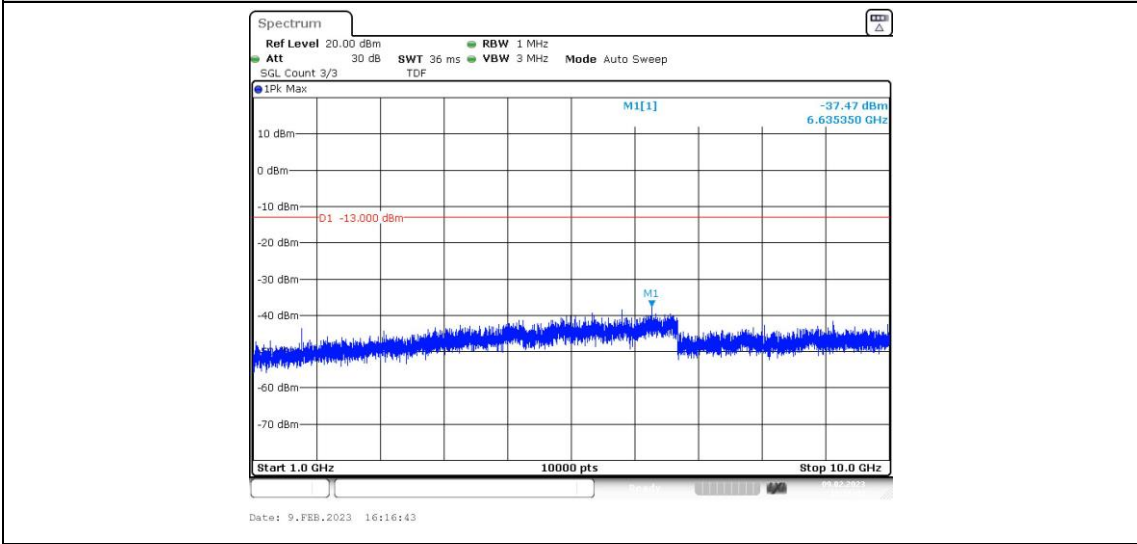
Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



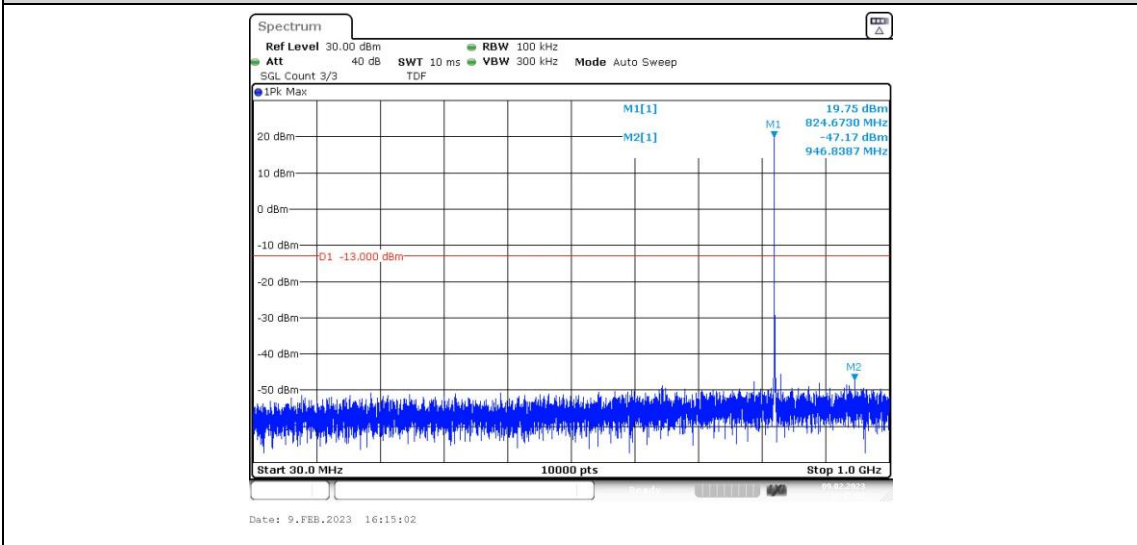
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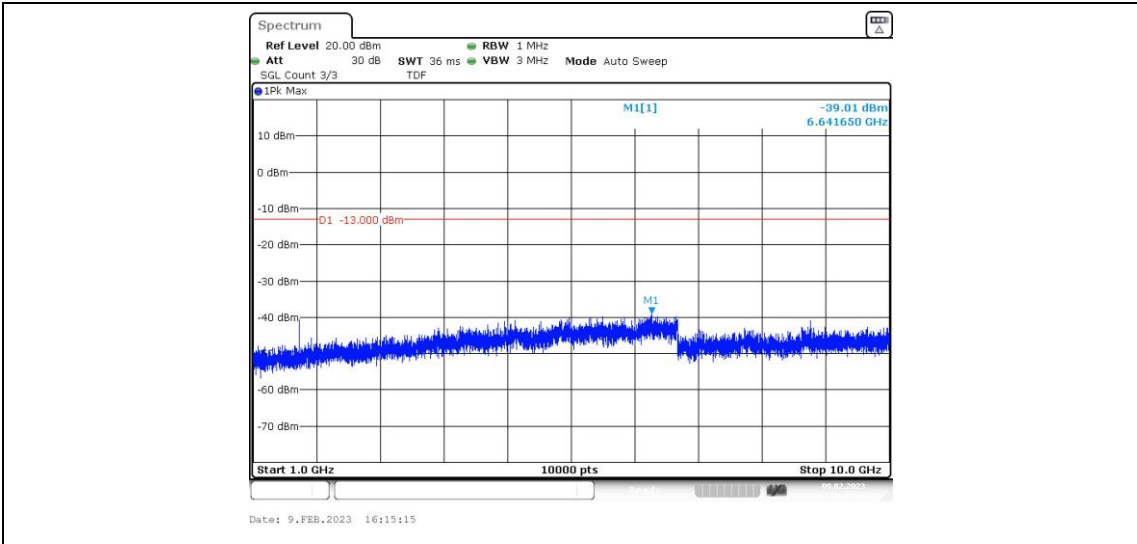
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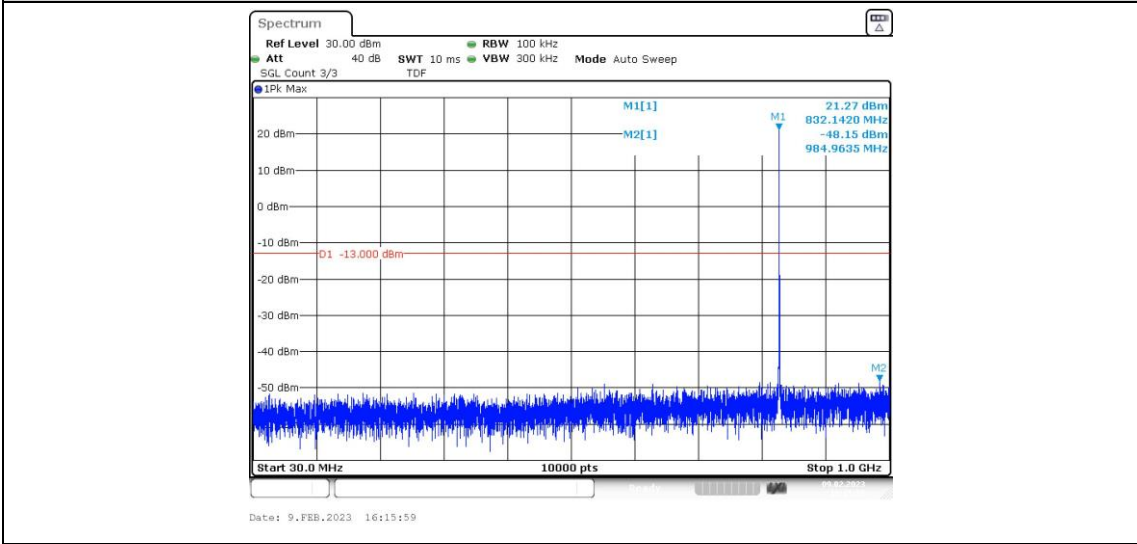
Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz



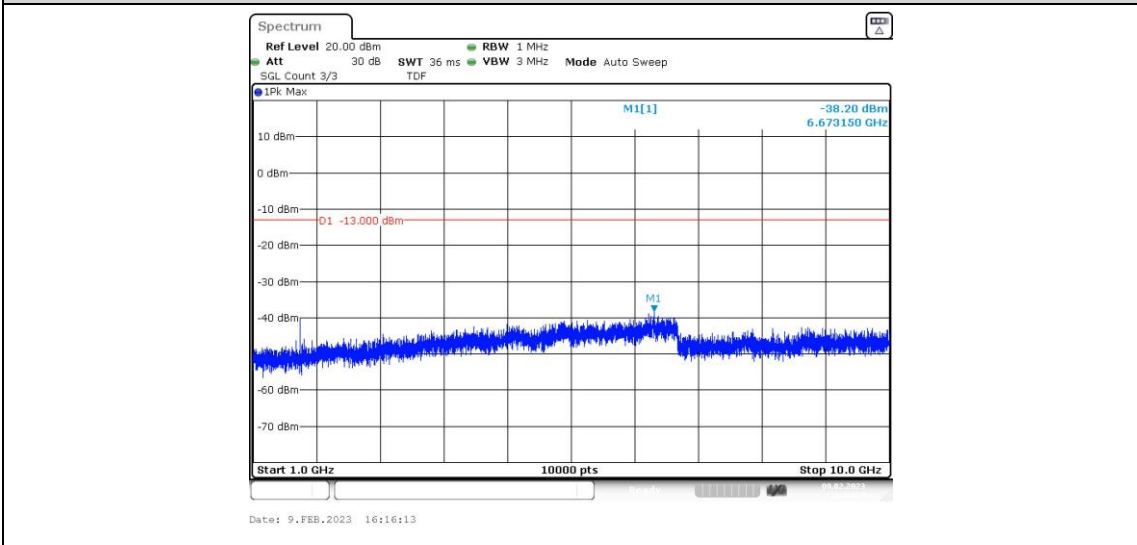
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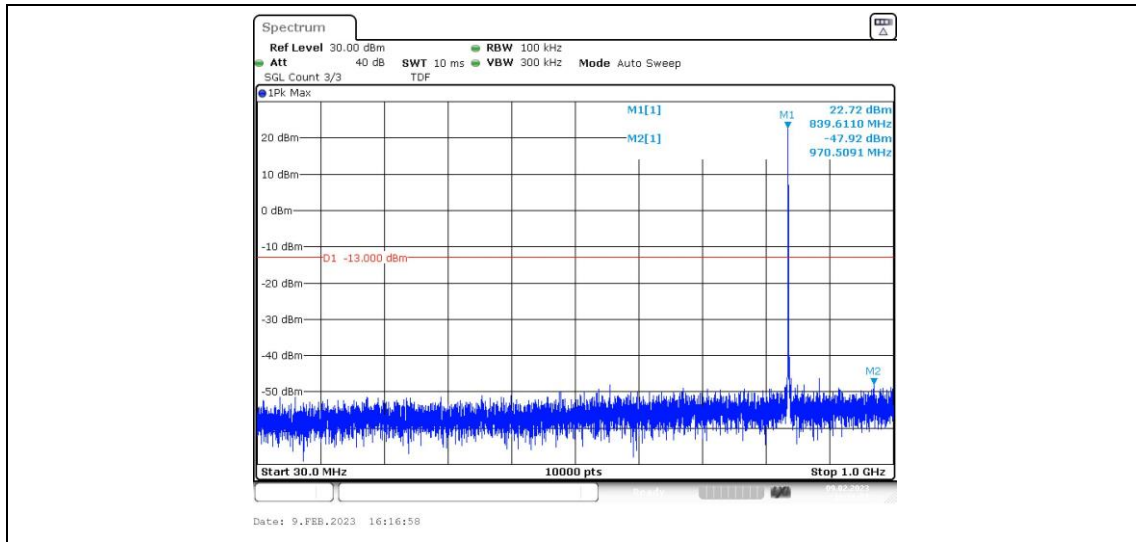
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



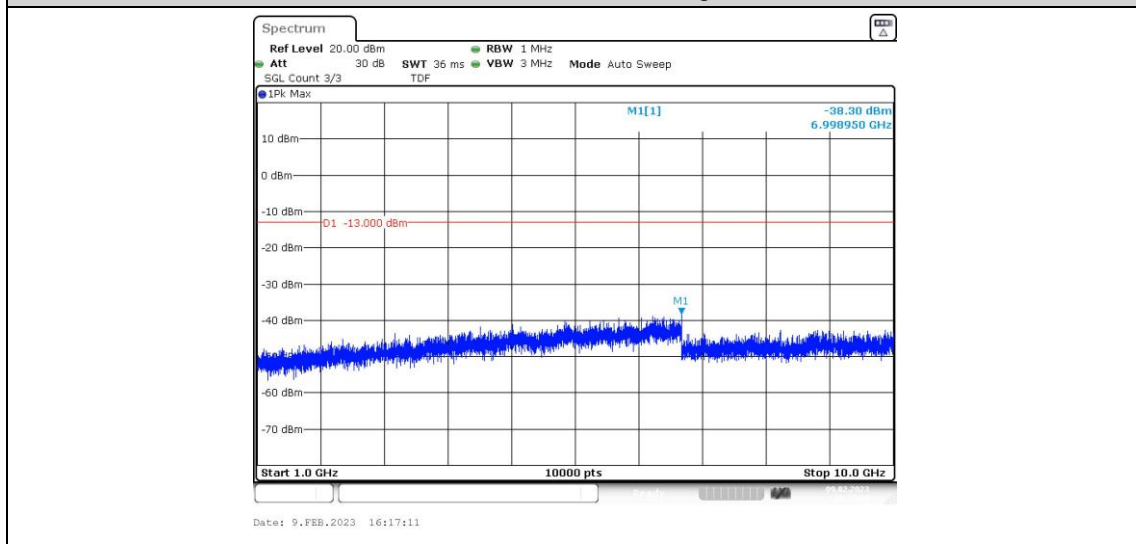
Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-5.05	-0.006123	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-20.30	-0.024615	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	2.93	0.003553	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-3.26	-0.003897	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	6.59	0.007878	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	2.12	0.002534	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-3.10	-0.003654	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-13.73	-0.016185	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-1.89	-0.002228	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	1.75	0.002122	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-2.89	-0.003504	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.05	-0.002486	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-2.85	-0.003407	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	2.57	0.003072	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-1.66	-0.001984	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	3.72	0.004385	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	2.83	0.003336	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-3.59	-0.004232	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	2.62	0.003174	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-2.63	-0.003186	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	1.36	0.001647	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-2.75	-0.003288	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	2.82	0.003371	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-2.05	-0.002451	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	3.63	0.004283	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	2.30	0.002714	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	1.49	0.001758	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	2.07	0.002508	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-1.44	-0.001744	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-1.29	-0.001563	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	1.87	0.002236	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	2.52	0.003013	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-2.52	-0.003013	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-2.98	-0.003516	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	3.23	0.003811	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	3.09	0.003646	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	1.54	0.001863	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	2.65	0.003206	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	3.15	0.003811	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	4.09	0.004889	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	0.83	0.000992	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	2.90	0.003467	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-2.63	-0.003107	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-2.13	-0.002516	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-0.79	-0.000933	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	3.22	0.003896	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	3.53	0.004271	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	3.43	0.004150	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	1.90	0.002271	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	2.36	0.002821	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	1.09	0.001303	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-0.90	-0.001063	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-1.72	-0.002032	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-1.22	-0.001441	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-2.88	-0.003474	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-2.36	-0.002847	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-2.53	-0.003052	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-3.29	-0.003933	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	2.26	0.002702	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.42	-0.002893	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-2.02	-0.002393	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-2.99	-0.003543	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-1.53	-0.001813	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-2.23	-0.002690	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	2.43	0.002931	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-2.03	-0.002449	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	3.06	0.003658	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	2.09	0.002499	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	1.70	0.002032	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-2.30	-0.002725	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	2.42	0.002867	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-0.54	-0.000640	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	1.83	0.002219	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	1.69	0.002049	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	2.35	0.002850	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	2.65	0.003213	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-1.96	-0.002377	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-0.93	-0.001112	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	2.82	0.003371	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	3.58	0.004280	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-2.50	-0.002989	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-2.90	-0.003467	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-3.63	-0.004279	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	1.50	0.001768	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-3.46	-0.004079	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	3.75	0.004421	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	4.33	0.005104	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	3.03	0.003674	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.69	-0.003262	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	3.88	0.004705	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-1.62	-0.001964	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	1.99	0.002413	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	2.22	0.002654	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	2.55	0.003048	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	1.73	0.002068	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	2.46	0.002941	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-1.95	-0.002331	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.70	-0.003183	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-2.78	-0.003277	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	2.92	0.003442	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	1.90	0.002240	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-3.36	-0.003961	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	2.65	0.003210	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.80	-0.003392	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-2.17	-0.002629	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	2.80	0.003392	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-1.90	-0.002302	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-1.24	-0.001482	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-1.42	-0.001698	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	2.39	0.002857	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	10	-2.20	-0.002630	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-2.66	-0.003180	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	2.00	0.002360	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	4.22	0.004979	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-1.83	-0.002159	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	2.60	0.003068	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-1.52	-0.001794	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	1.47	0.001781	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	1.57	0.001902	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	2.06	0.002495	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-2.76	-0.003343	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	1.57	0.001902	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-1.95	-0.002331	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	2.19	0.002618	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	1.37	0.001638	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	2.09	0.002499	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-1.62	-0.001937	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	4.35	0.005133	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	2.05	0.002419	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	5.42	0.006395	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	4.58	0.005404	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	3.78	0.004460	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	4.01	0.004852	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	2.30	0.002783	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	3.22	0.003896	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	2.30	0.002783	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	3.38	0.004090	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	1.65	0.001973	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-1.09	-0.001303	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	2.80	0.003347	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	2.79	0.003335	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	5.04	0.006025	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-1.93	-0.002280	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-1.43	-0.001689	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	1.93	0.002280	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-2.20	-0.002599	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-3.30	-0.003898	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	2.63	0.003182	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	2.63	0.003182	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	1.76	0.002129	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	10	1.44	0.001742	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	2.76	0.003339	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	3.48	0.004160	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	2.23	0.002666	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	1.92	0.002295	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-1.19	-0.001423	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-1.47	-0.001757	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-1.77	-0.002091	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	3.48	0.004111	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	2.68	0.003166	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-2.37	-0.002800	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	1.66	0.001961	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-2.39	-0.002883	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-3.52	-0.004246	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	1.26	0.001520	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-2.56	-0.003088	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	1.10	0.001327	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	1.72	0.002056	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-1.09	-0.001303	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	2.92	0.003491	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	1.40	0.001674	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-2.88	-0.003443	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	1.62	0.001919	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-2.86	-0.003389	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	2.29	0.002713	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-1.12	-0.001327	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	1.10	0.001303	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	2.17	0.002618	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-1.89	-0.002280	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	1.49	0.001797	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	1.43	0.001725	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	2.68	0.003233	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-4.03	-0.004818	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-2.80	-0.003347	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-1.86	-0.002224	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-1.46	-0.001745	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	1.40	0.001674	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	2.33	0.002761	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-1.90	-0.002251	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	2.90	0.003436	±2.5	PASS

Band5	10MHz	16QAM	20600	50RB#0	NV	10	3.76	0.004455	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-1.42	-0.001682	±2.5	PASS