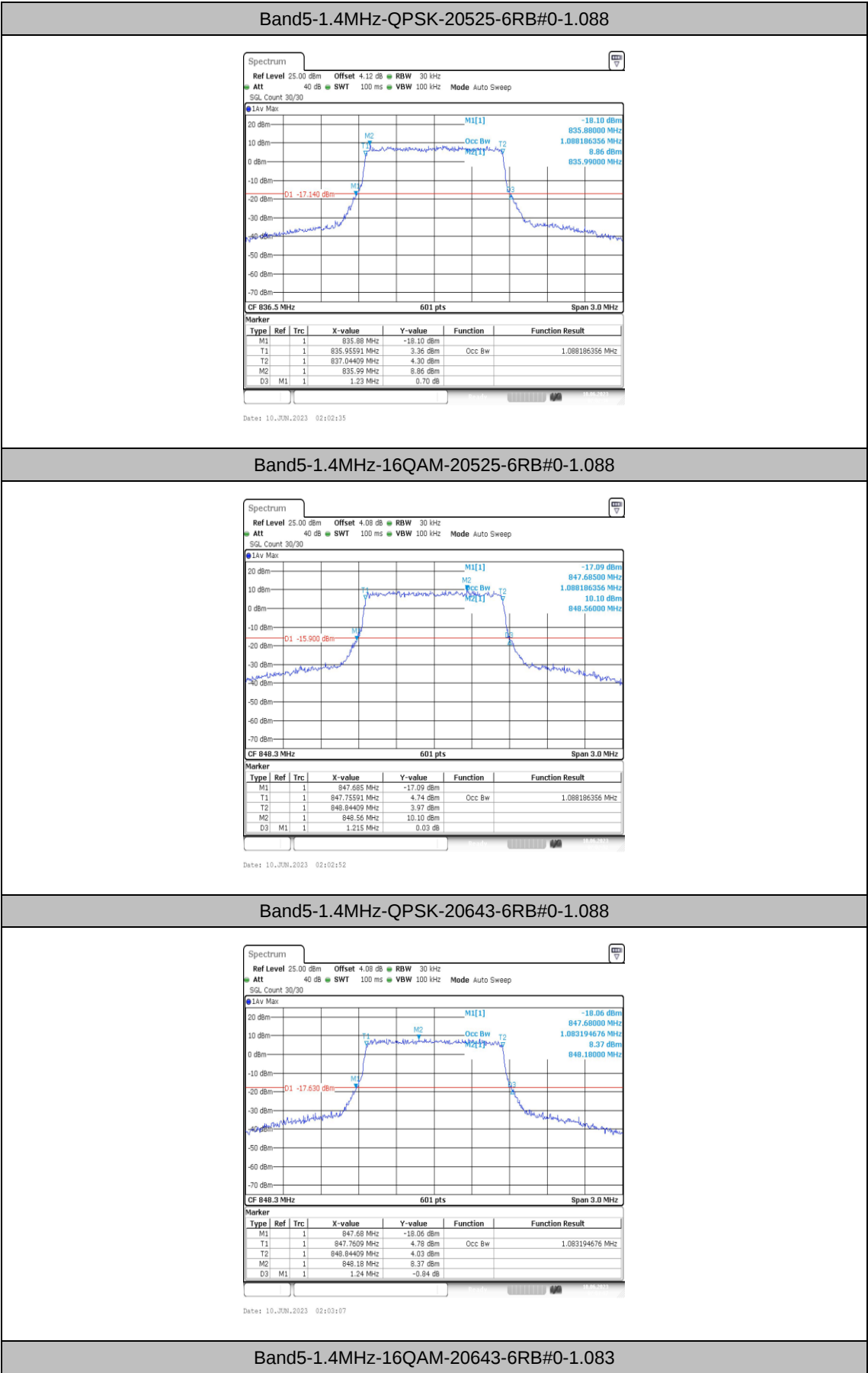
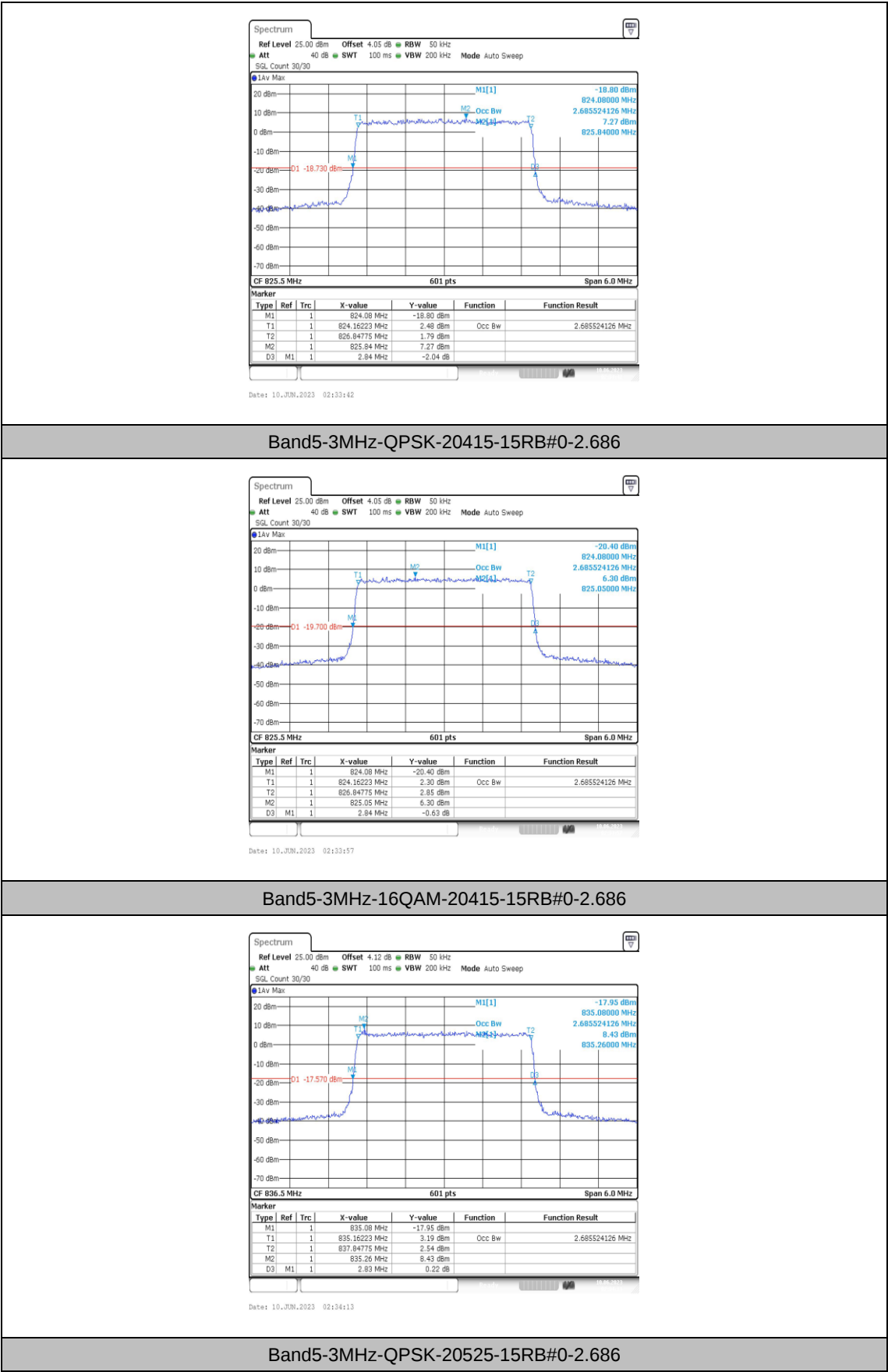
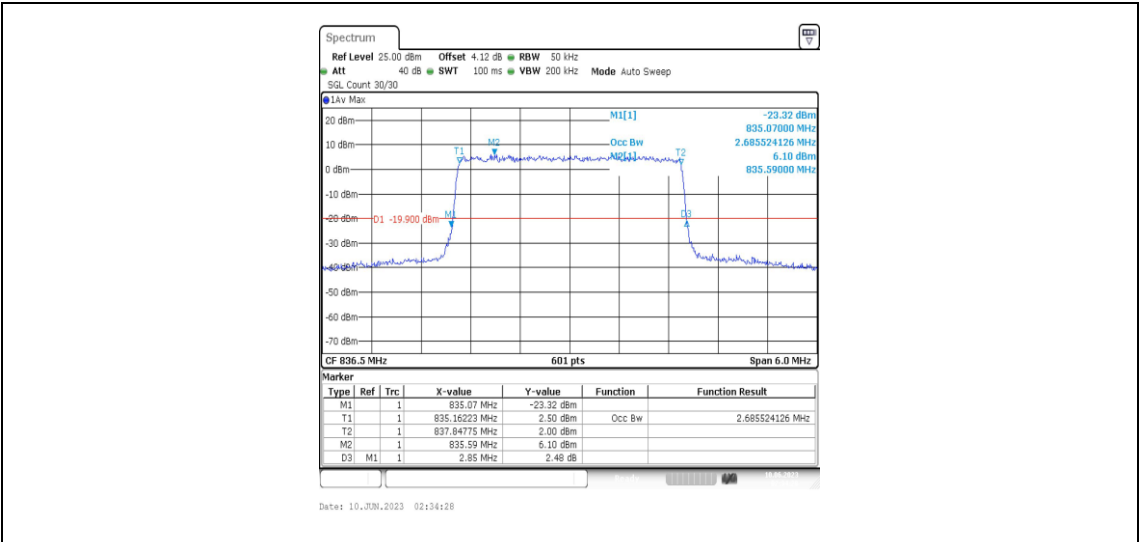
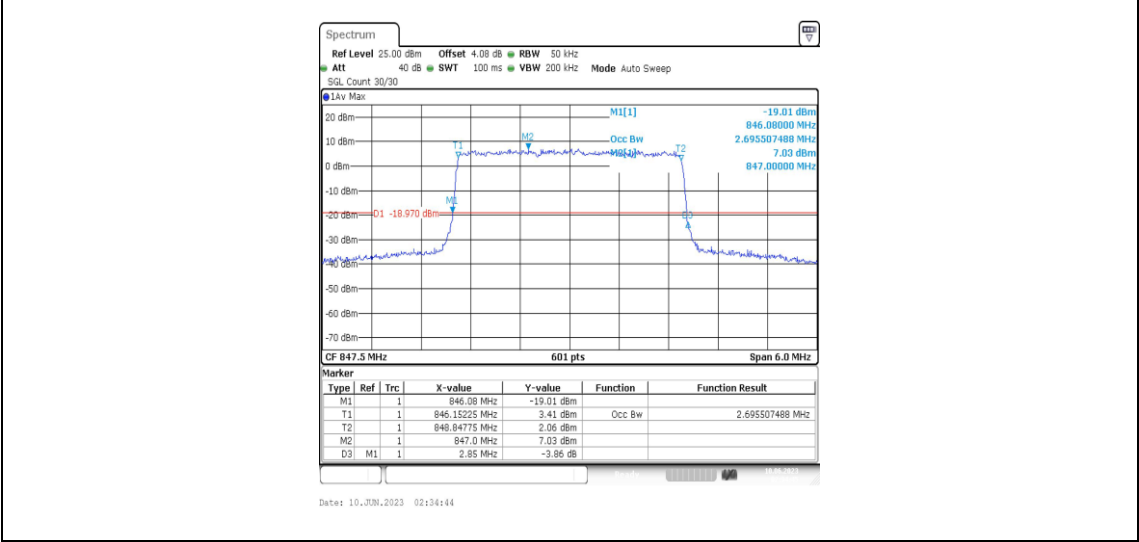




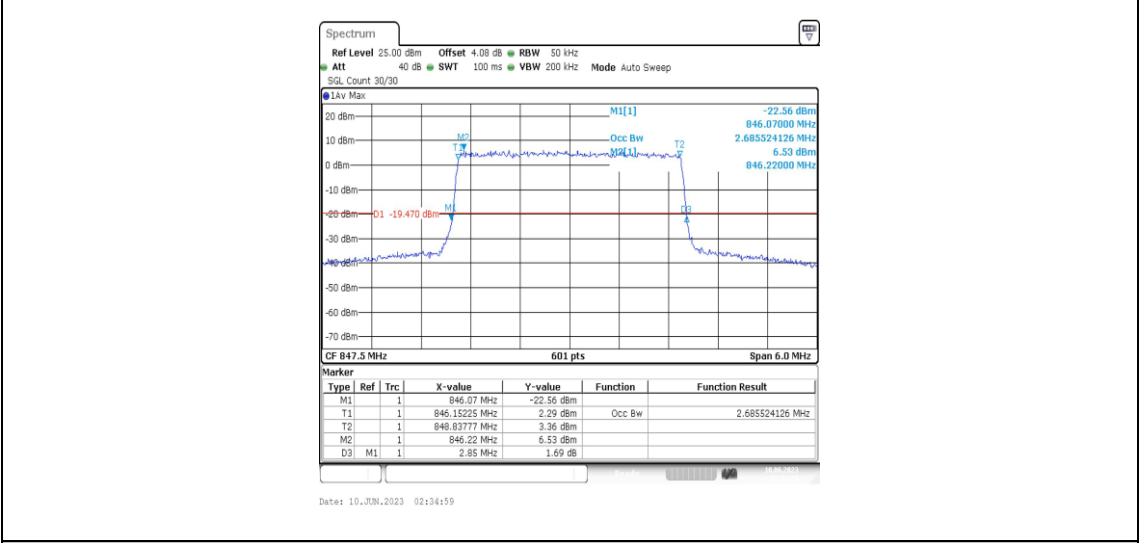




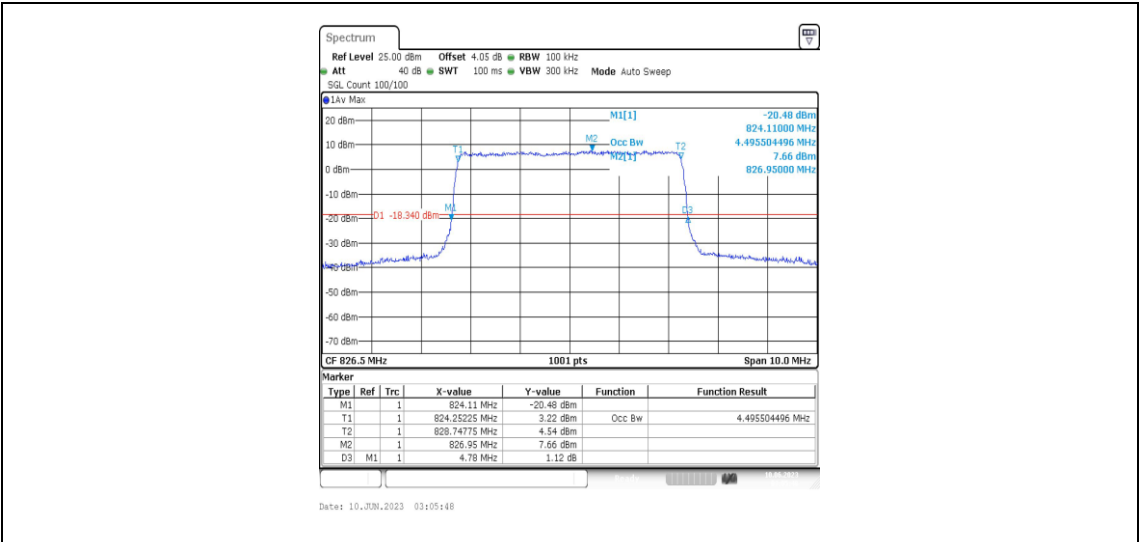
Band5-3MHz-16QAM-20525-15RB#0-2.686



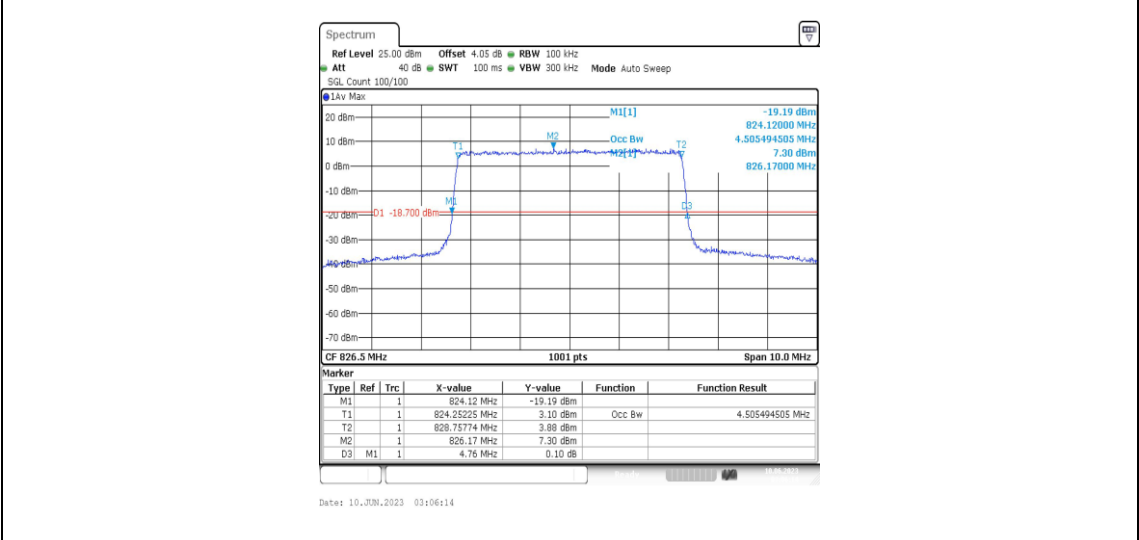
Band5-3MHz-QPSK-20635-15RB#0-2.696



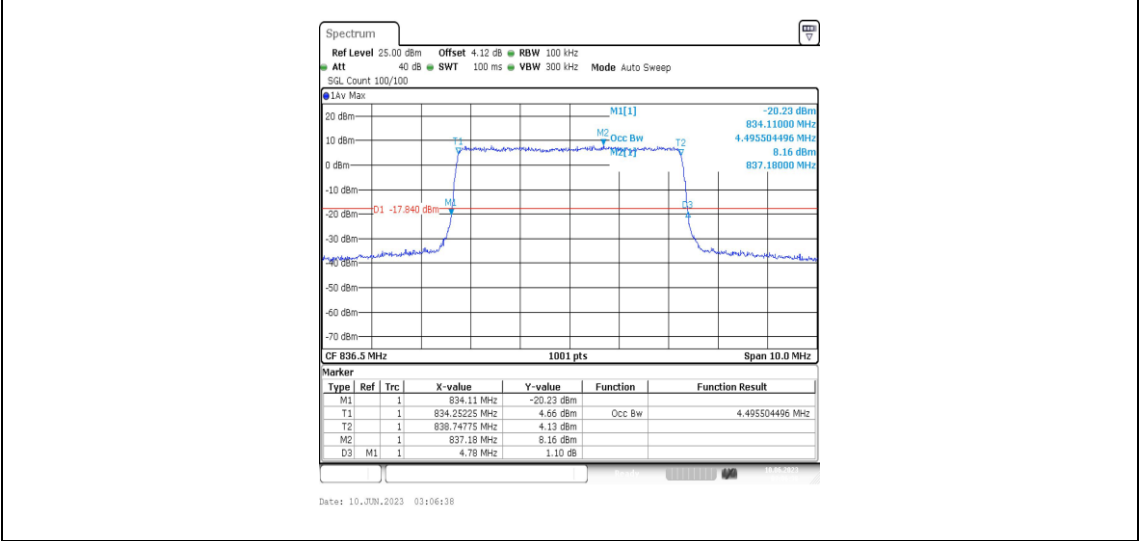
Band5-3MHz-16QAM-20635-15RB#0-2.686



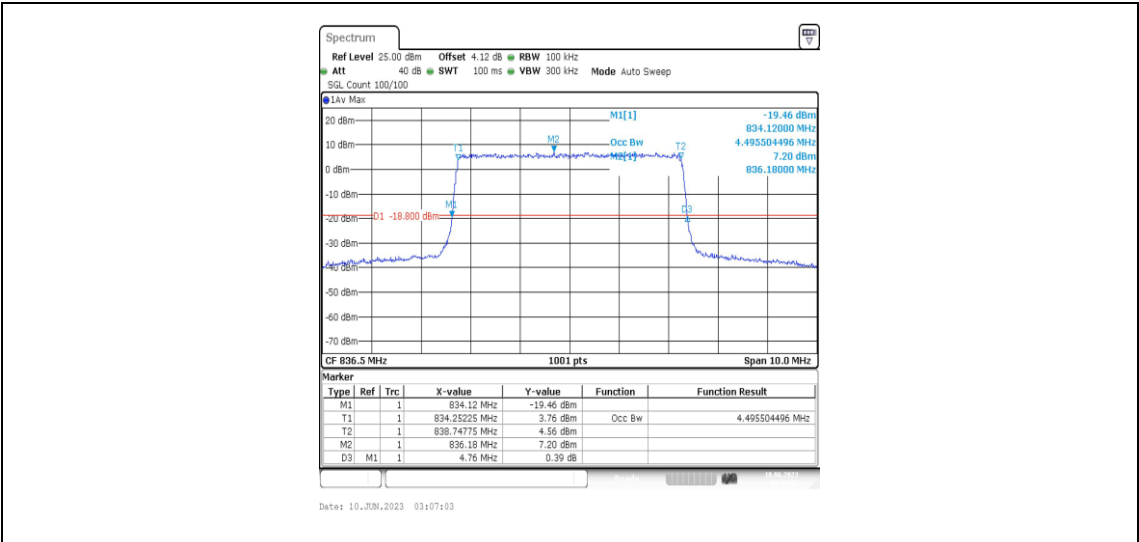
Band5-5MHz-QPSK-20425-25RB#0-4.496



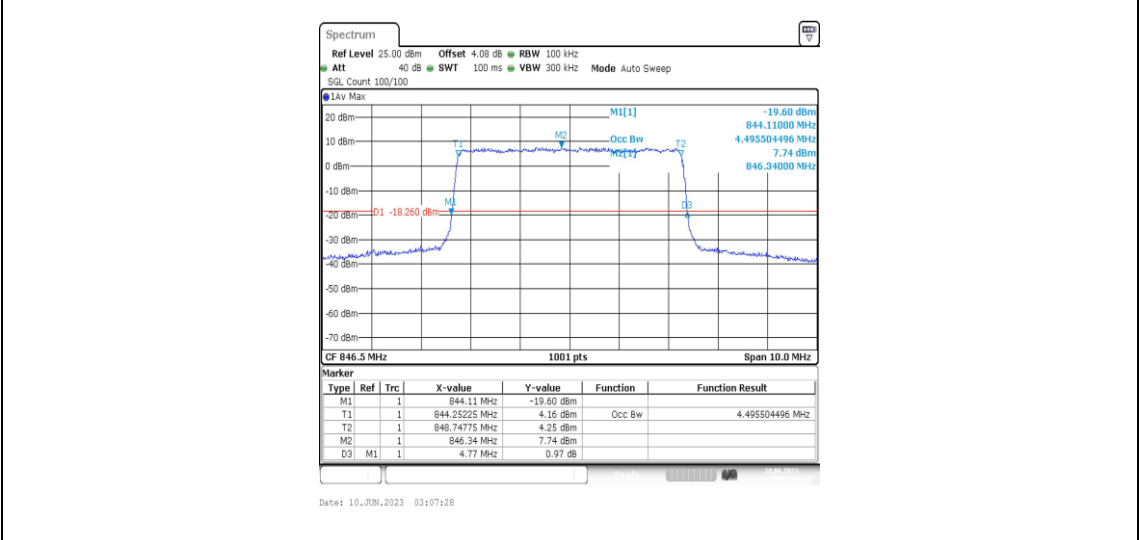
Band5-5MHz-16QAM-20425-25RB#0-4.505



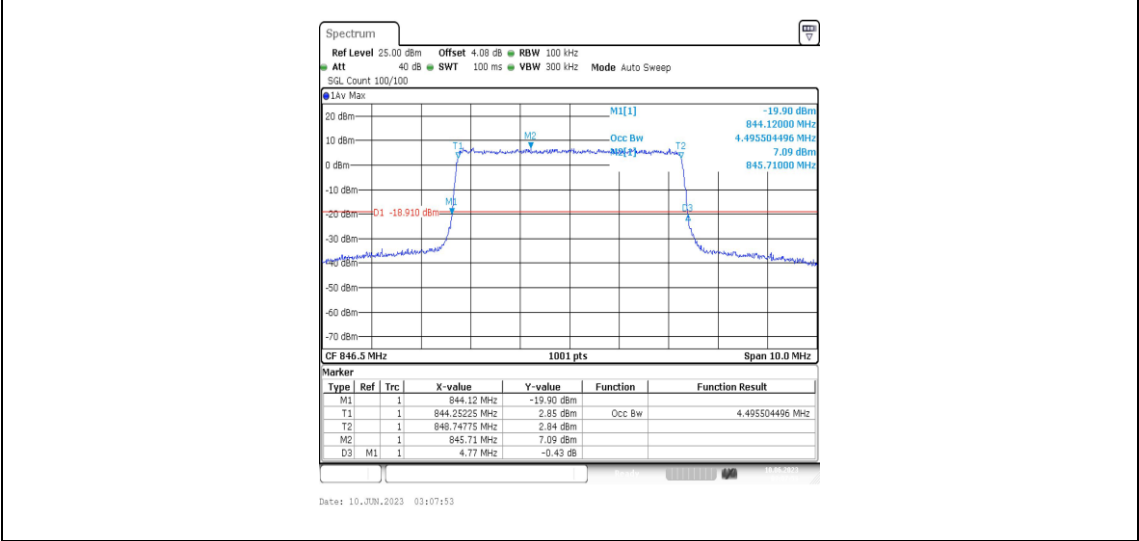
Band5-5MHz-QPSK-20525-25RB#0-4.496



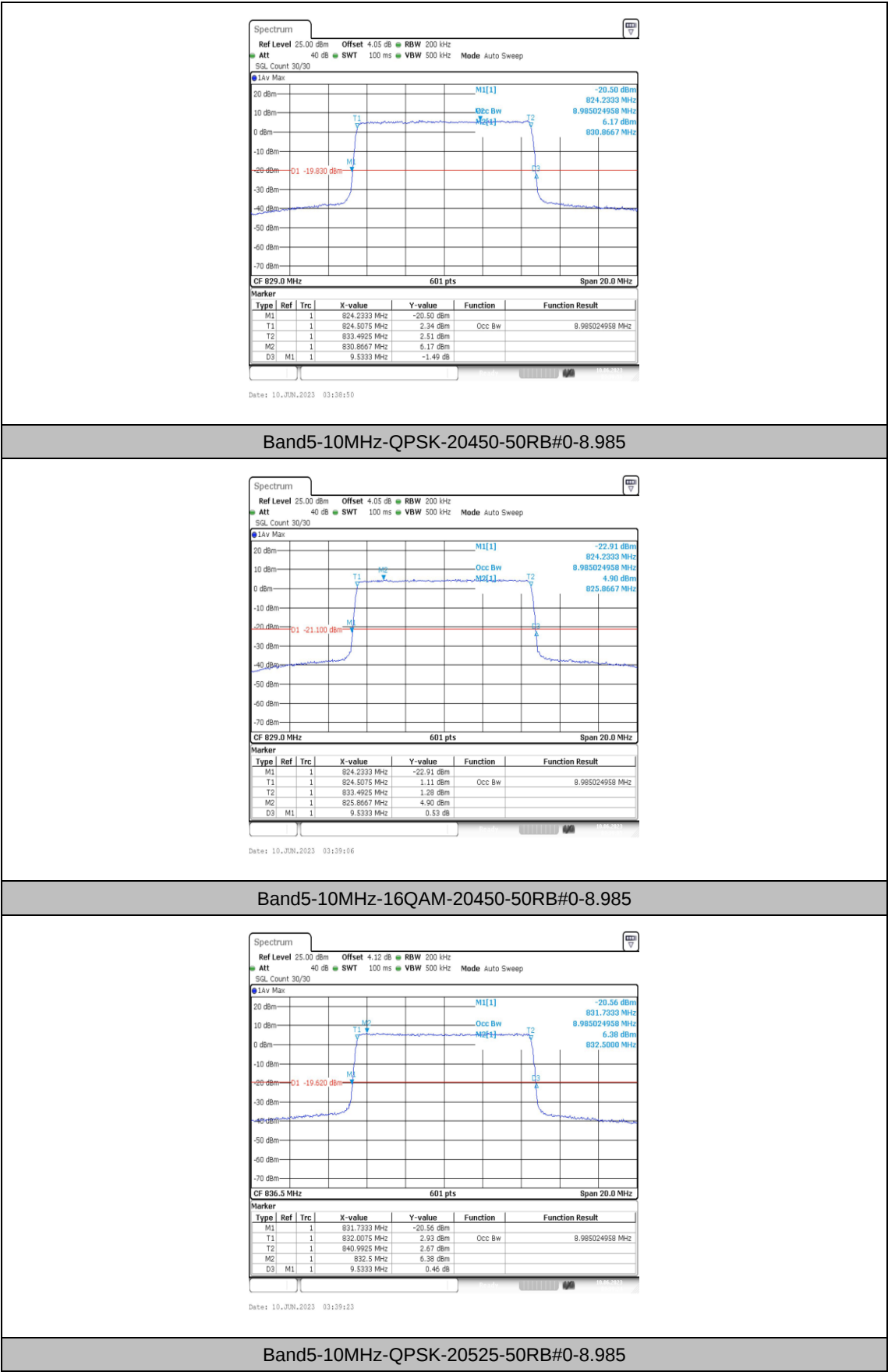
Band5-5MHz-16QAM-20525-25RB#0-4.496

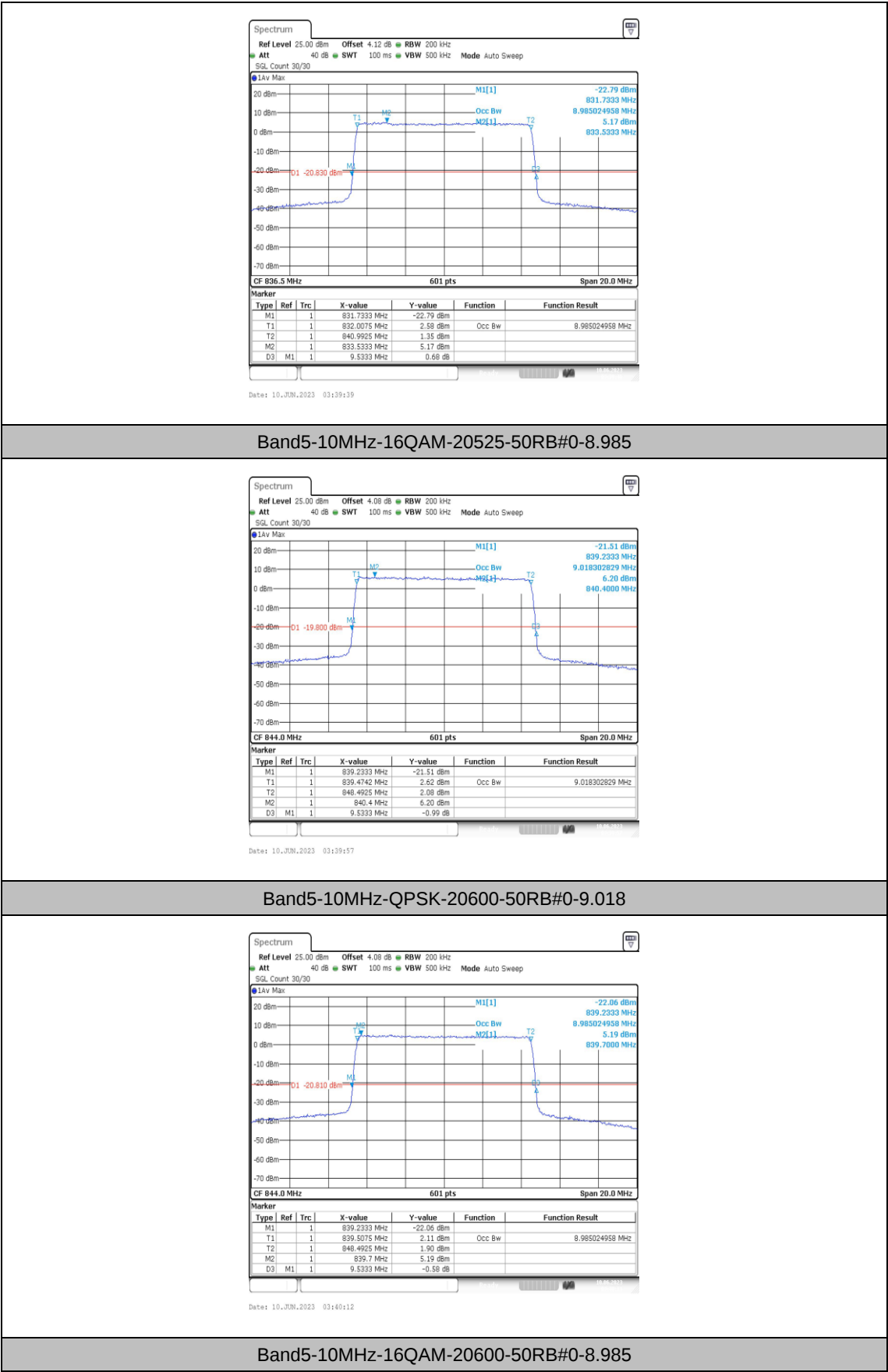


Band5-5MHz-QPSK-20625-25RB#0-4.496



Band5-5MHz-16QAM-20625-25RB#0-4.496





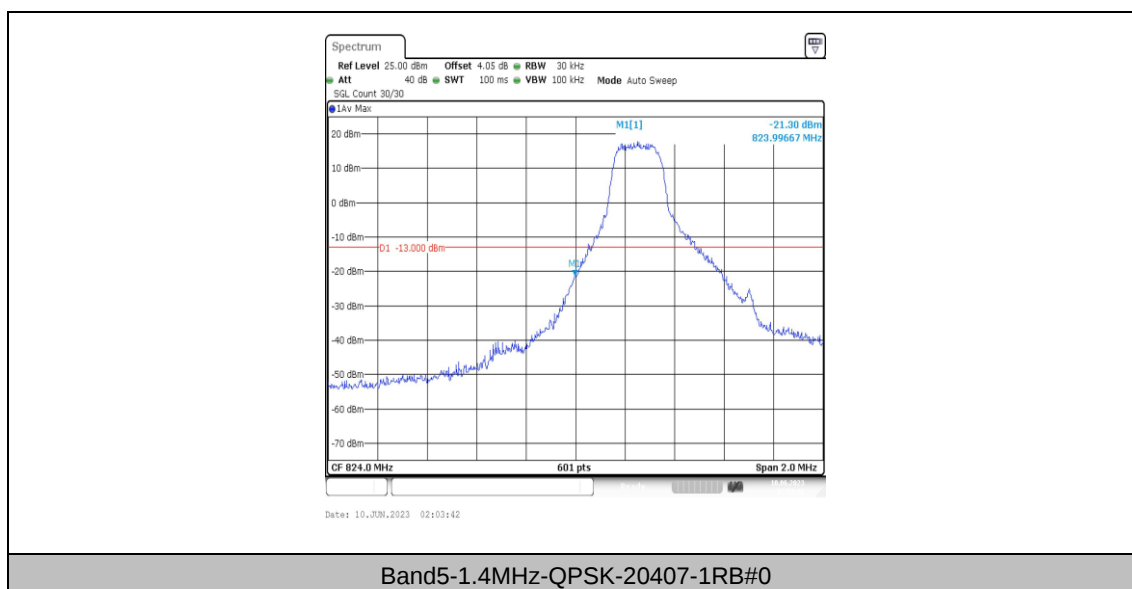
Appendix D: Band Edge

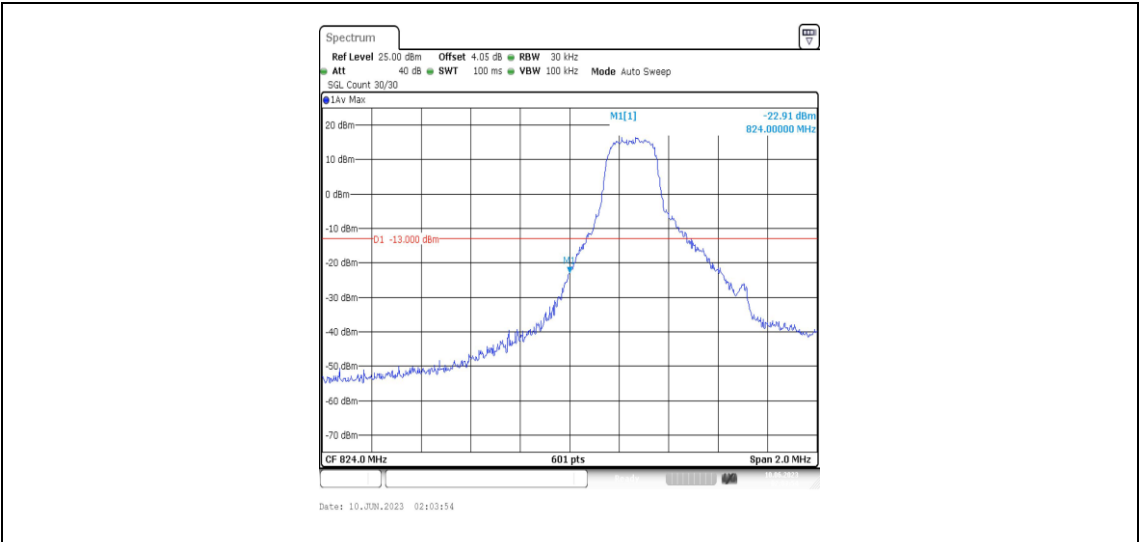
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-21.30	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.91	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-37.07	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-37.68	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-28.05	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-36.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-37.40	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-19.78	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-21.37	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-26.04	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.97	PASS
Band5	3MHz	QPSK	20415	1RB#0	-19.74	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.40	PASS
Band5	3MHz	QPSK	20415	1RB#14	-47.71	PASS
Band5	3MHz	16QAM	20415	1RB#14	-48.30	PASS
Band5	3MHz	QPSK	20415	15RB#0	-31.35	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.16	PASS
Band5	3MHz	QPSK	20635	1RB#0	-48.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	-47.86	PASS
Band5	3MHz	QPSK	20635	1RB#14	-19.15	PASS
Band5	3MHz	16QAM	20635	1RB#14	-19.51	PASS
Band5	3MHz	QPSK	20635	15RB#0	-30.03	PASS
Band5	3MHz	16QAM	20635	15RB#0	-32.10	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.08	PASS
Band5	5MHz	16QAM	20425	1RB#0	-21.85	PASS
Band5	5MHz	QPSK	20425	1RB#24	-47.05	PASS
Band5	5MHz	16QAM	20425	1RB#24	-47.17	PASS
Band5	5MHz	QPSK	20425	25RB#0	-28.91	PASS
Band5	5MHz	16QAM	20425	25RB#0	-31.13	PASS
Band5	5MHz	QPSK	20625	1RB#0	-46.39	PASS
Band5	5MHz	16QAM	20625	1RB#0	-46.20	PASS
Band5	5MHz	QPSK	20625	1RB#24	-20.35	PASS
Band5	5MHz	16QAM	20625	1RB#24	-20.88	PASS
Band5	5MHz	QPSK	20625	25RB#0	-30.59	PASS

Band5	5MHz	16QAM	20625	25RB#0	-31.20	PASS
Band5	10MHz	QPSK	20450	1RB#0	-26.74	PASS
Band5	10MHz	16QAM	20450	1RB#0	-25.78	PASS
Band5	10MHz	QPSK	20450	1RB#49	-46.77	PASS
Band5	10MHz	16QAM	20450	1RB#49	-45.03	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.98	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.74	PASS
Band5	10MHz	QPSK	20600	1RB#0	-46.92	PASS
Band5	10MHz	16QAM	20600	1RB#0	-45.83	PASS
Band5	10MHz	QPSK	20600	1RB#49	-25.82	PASS
Band5	10MHz	16QAM	20600	1RB#49	-25.70	PASS
Band5	10MHz	QPSK	20600	50RB#0	-31.68	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.51	PASS

Test Graphs





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



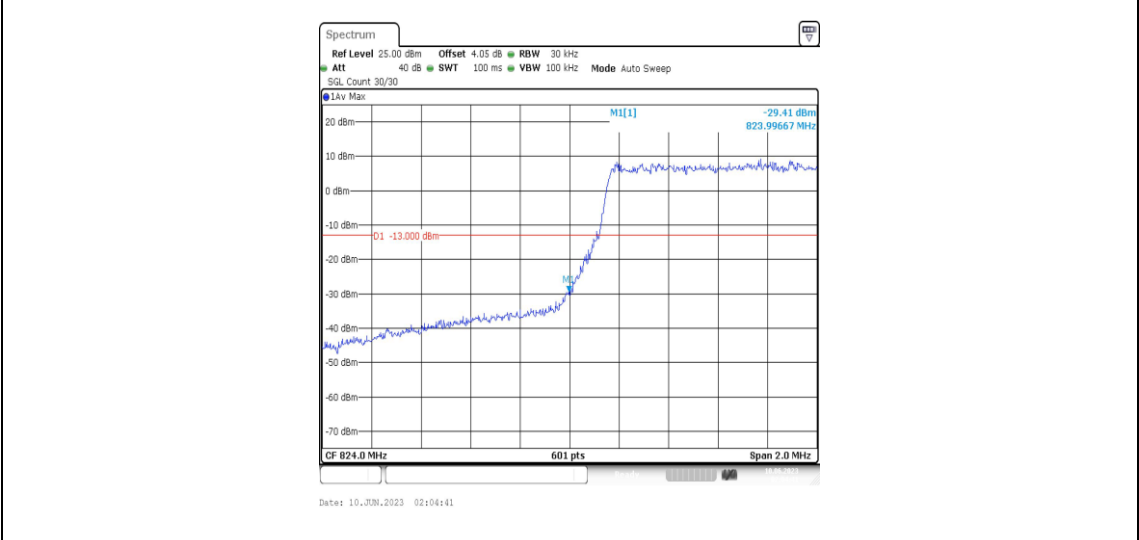
Band5-1.4MHz-QPSK-20407-1RB#5



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



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



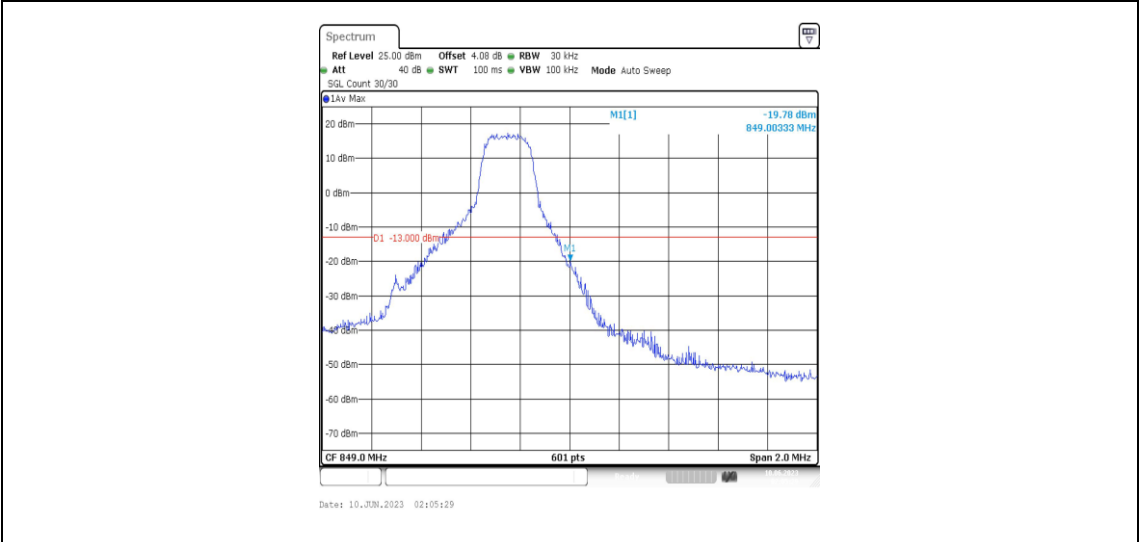
Band5-1.4MHz-16QAM-20407-6RB#0



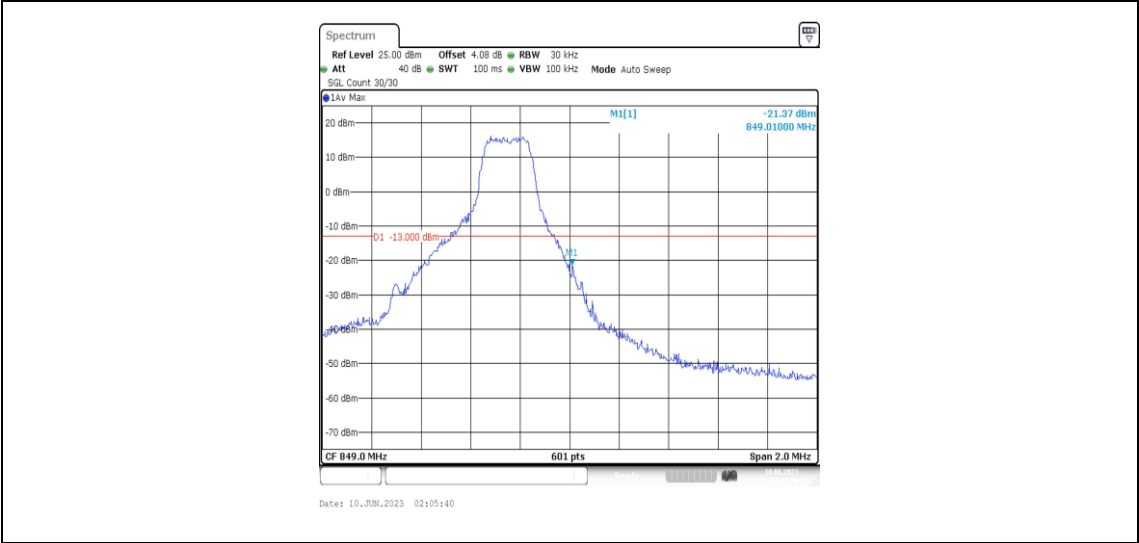
Band5-1.4MHz-QPSK-20643-1RB#0



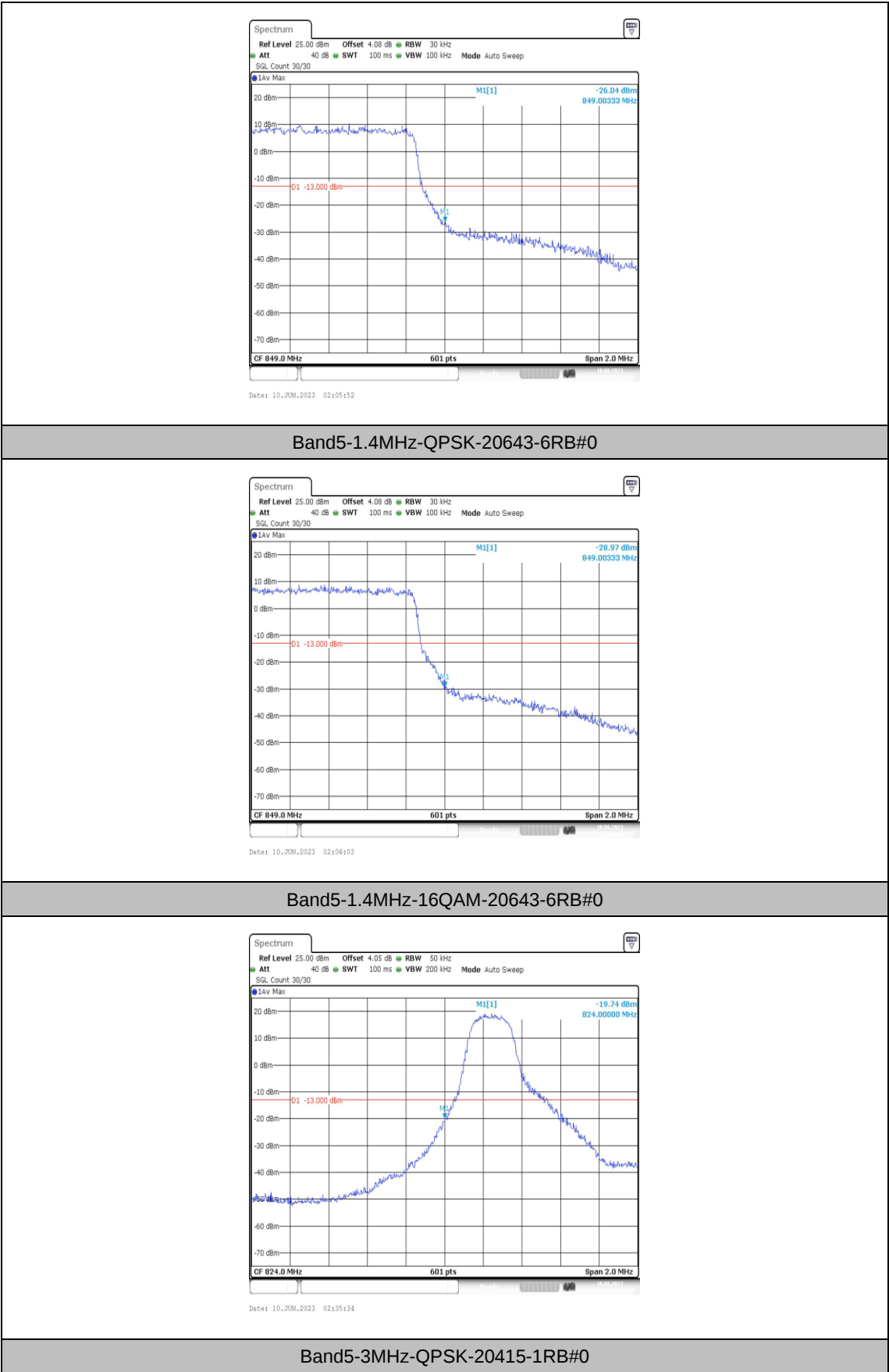
Band5-1.4MHz-16QAM-20643-1RB#0

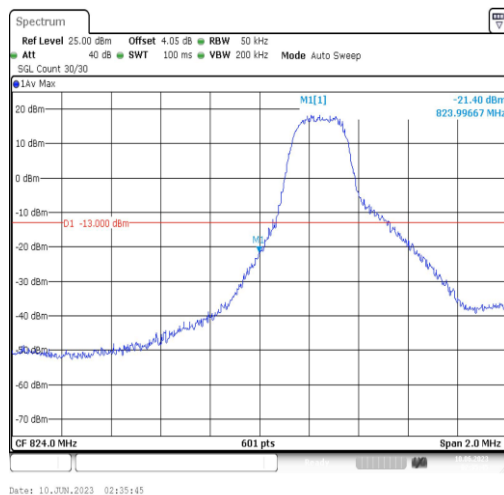


Band5-1.4MHz-QPSK-20643-1RB#5

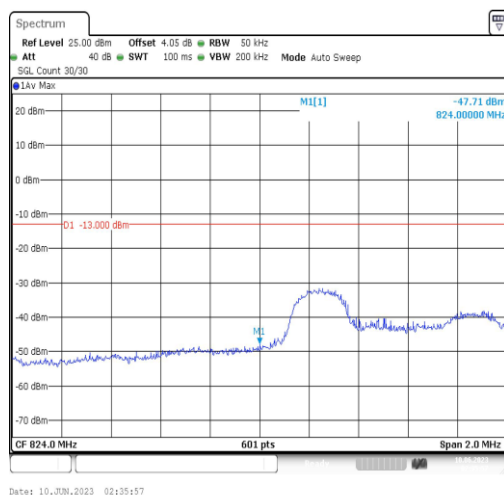


Band5-1.4MHz-16QAM-20643-1RB#5

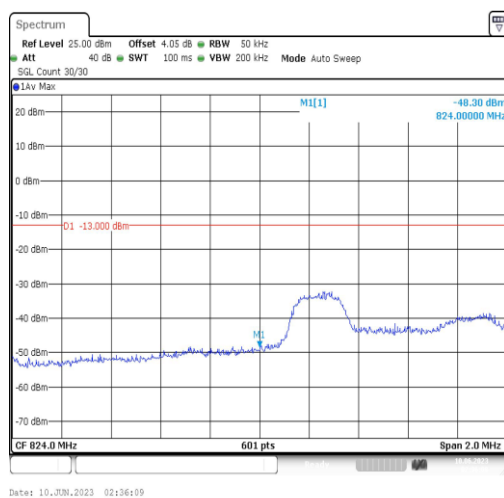




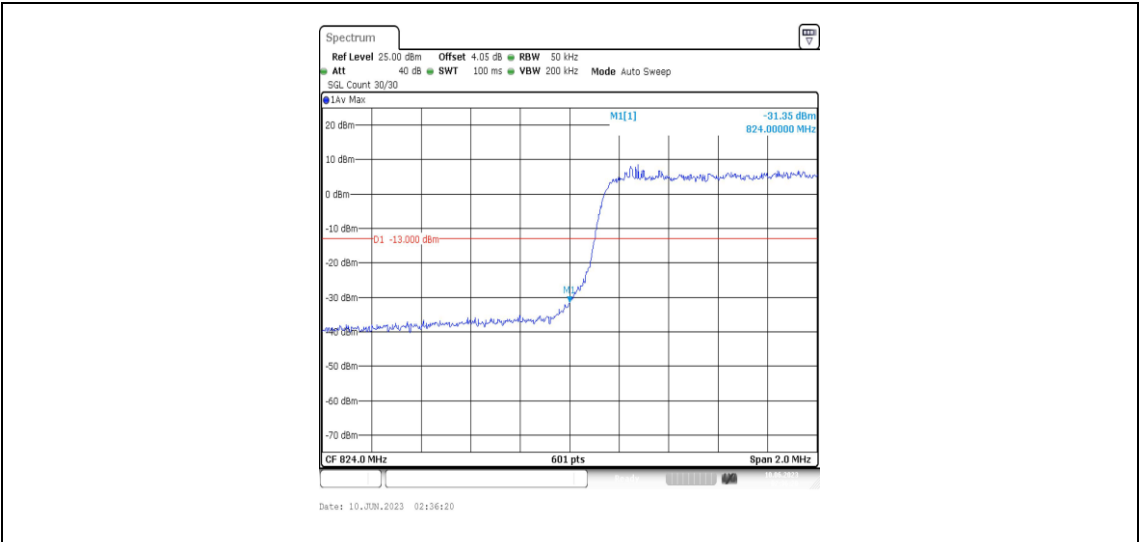
Band5-3MHz-16QAM-20415-1RB#0



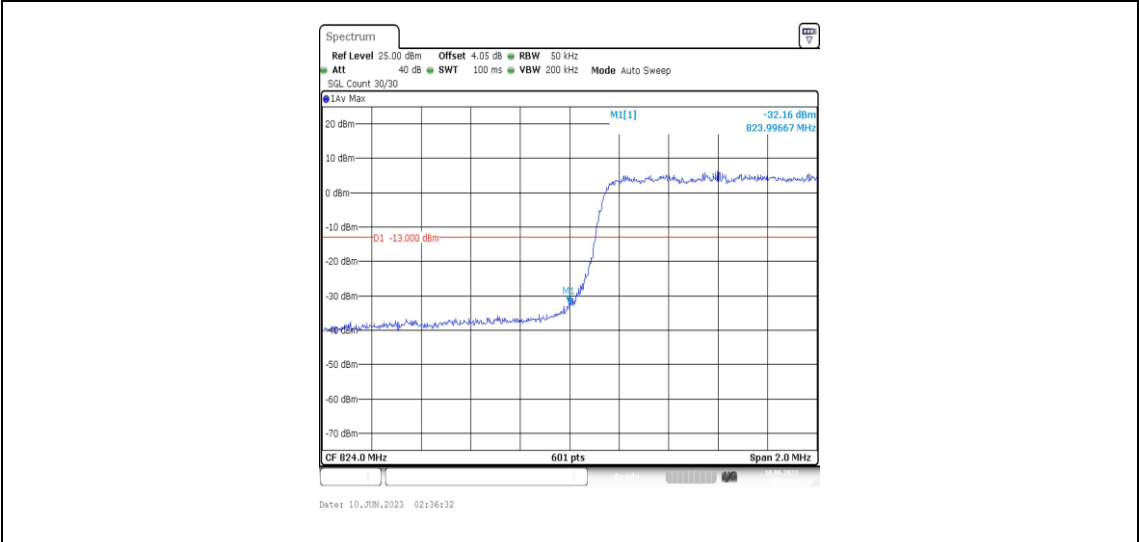
Band5-3MHz-QPSK-20415-1RB#14



Band5-3MHz-16QAM-20415-1RB#14



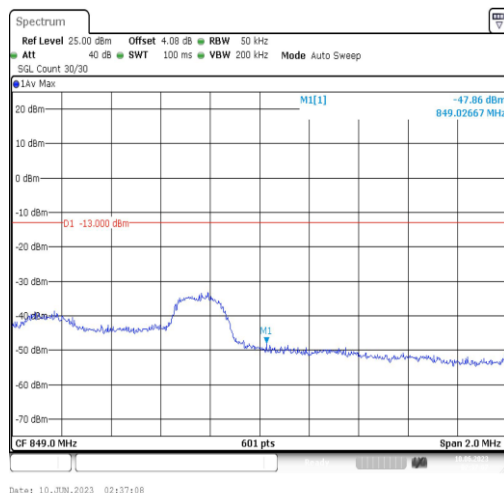
Band5-3MHz-QPSK-20415-15RB#0



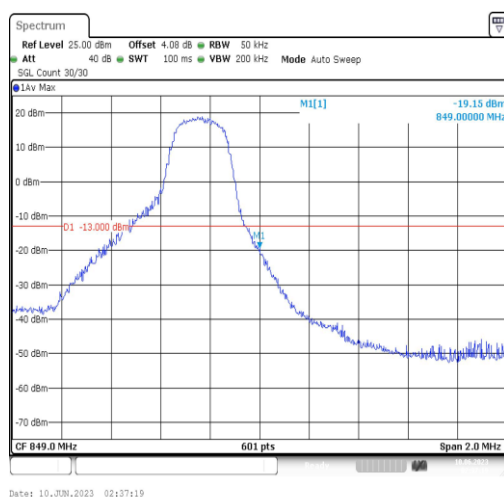
Band5-3MHz-16QAM-20415-15RB#0



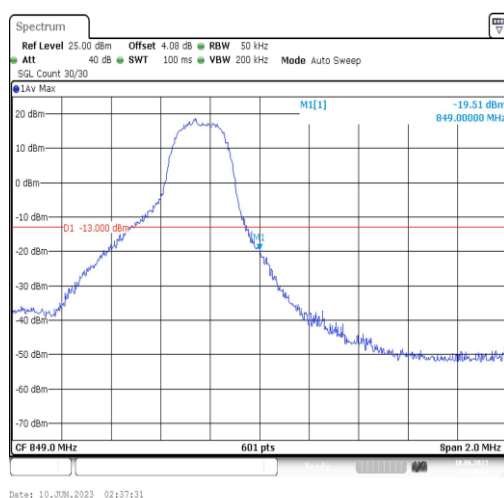
Band5-3MHz-QPSK-20635-1RB#0



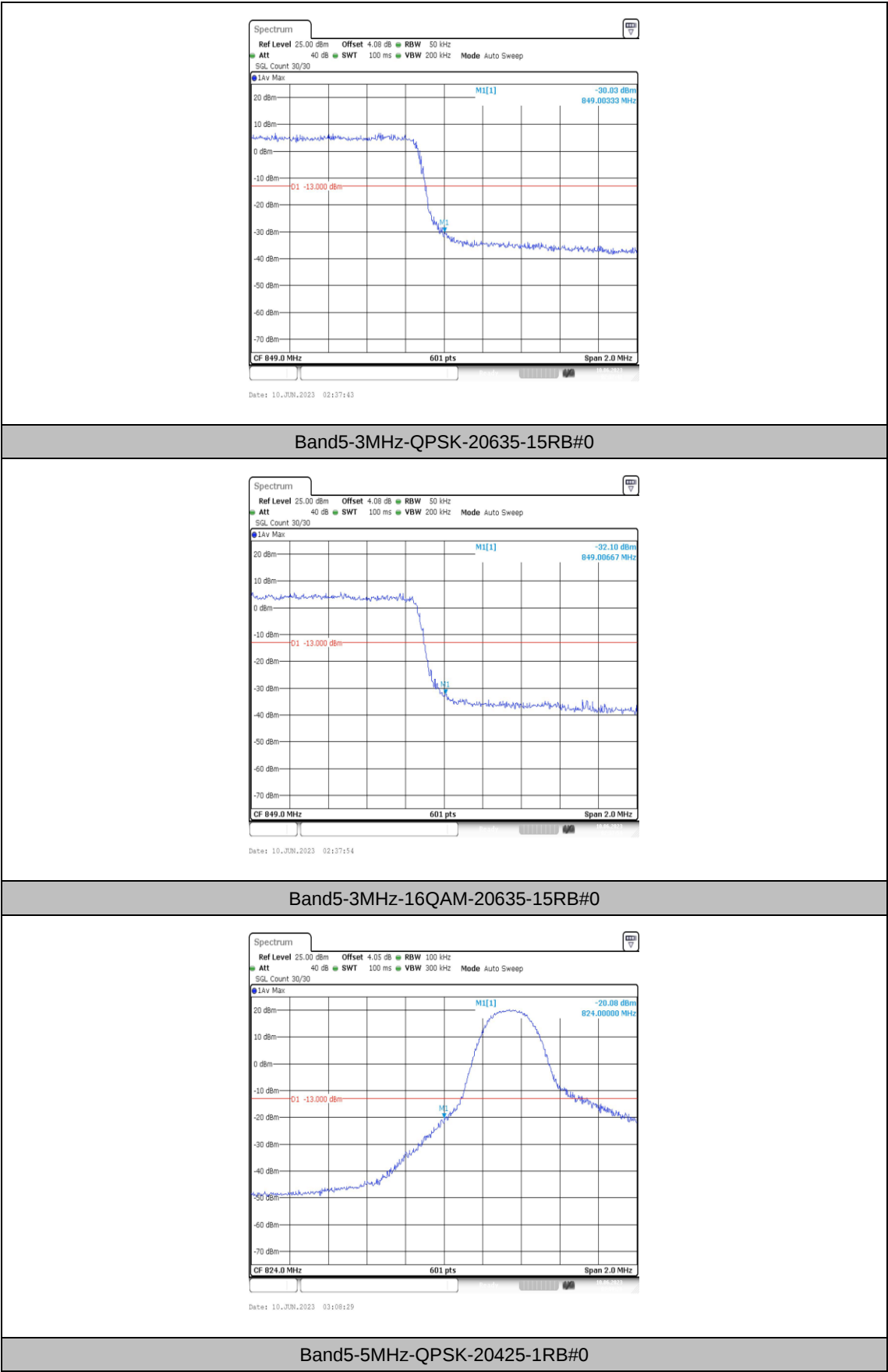
Band5-3MHz-16QAM-20635-1RB#0

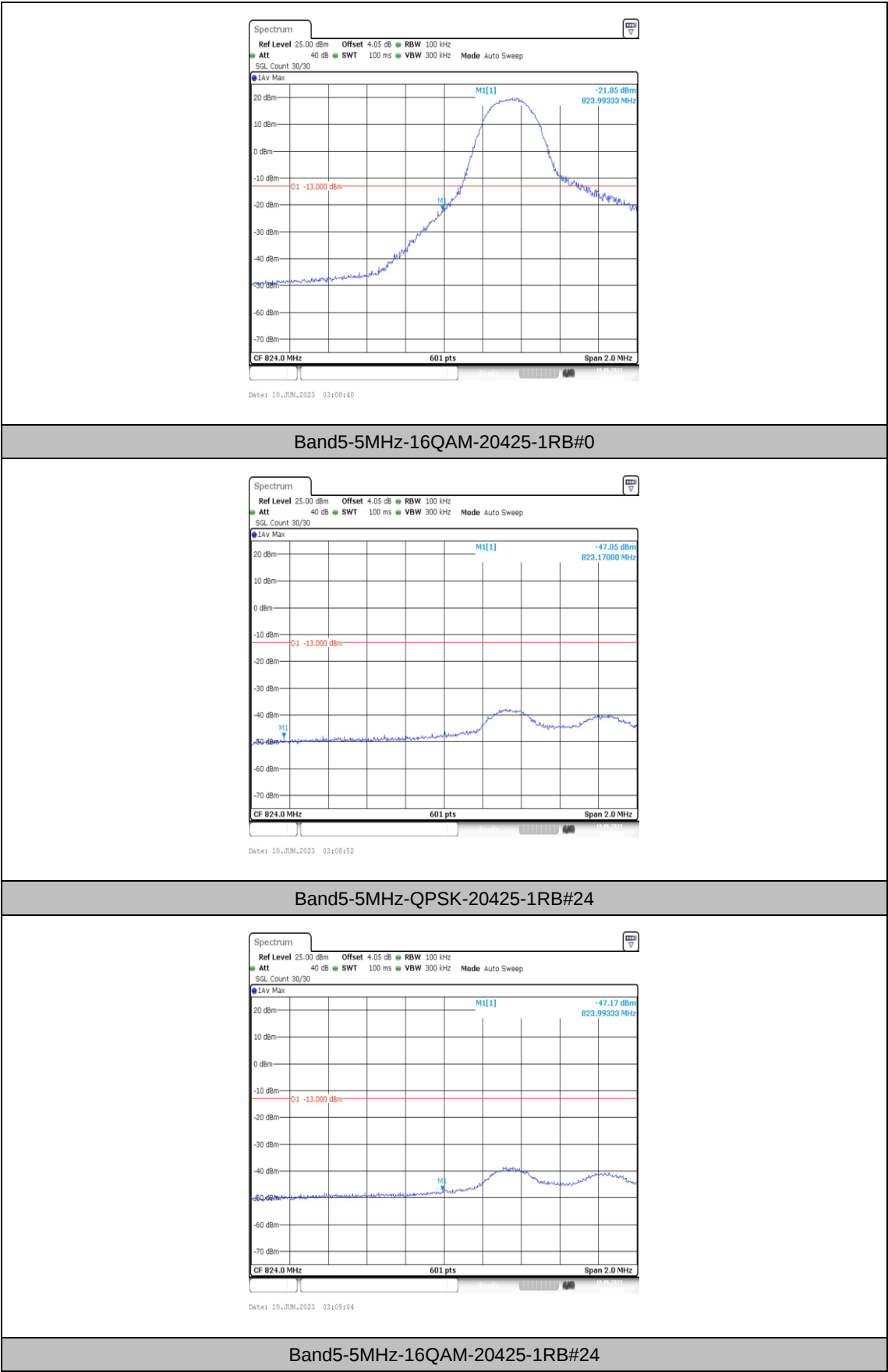


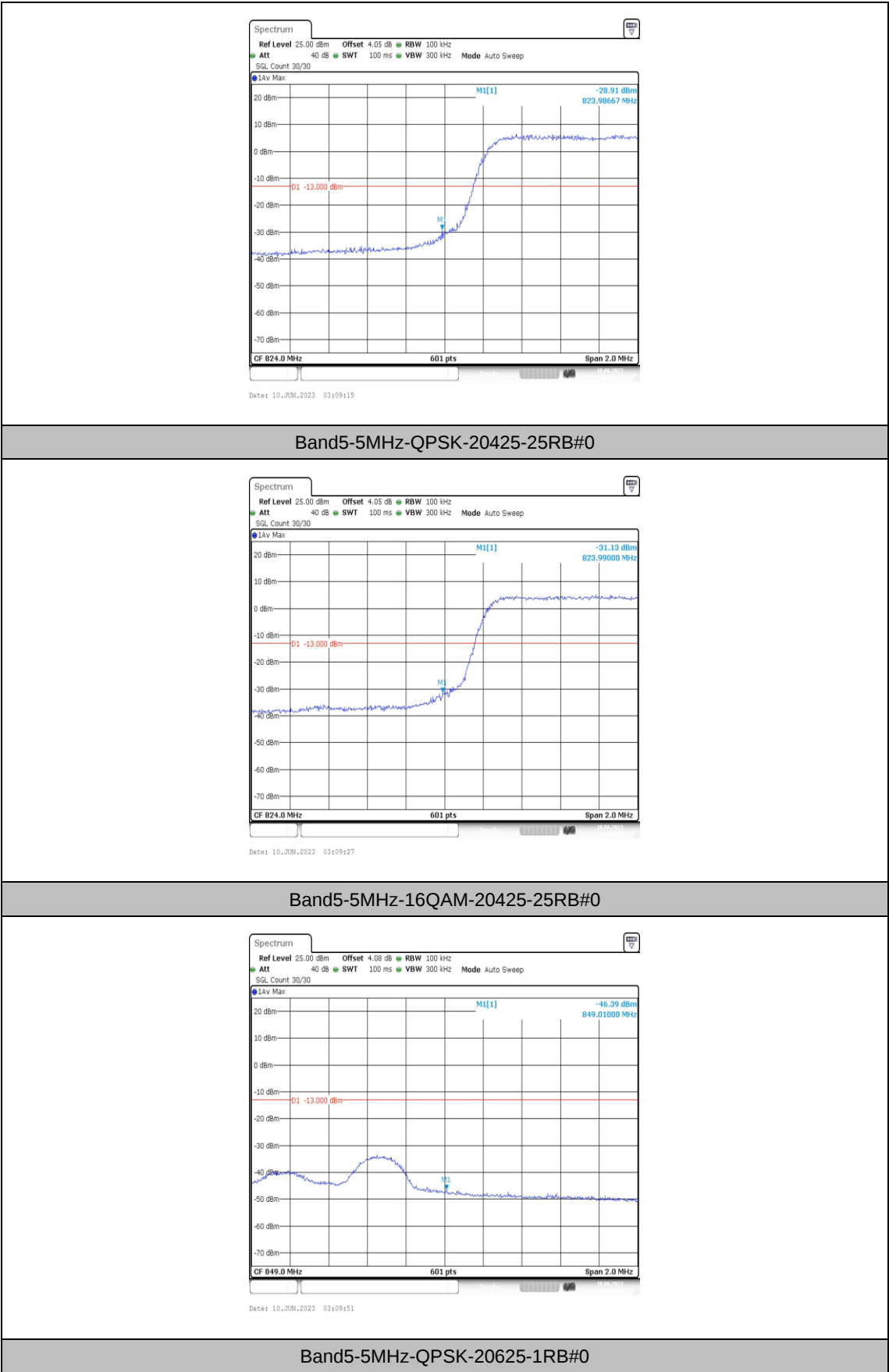
Band5-3MHz-QPSK-20635-1RB#14

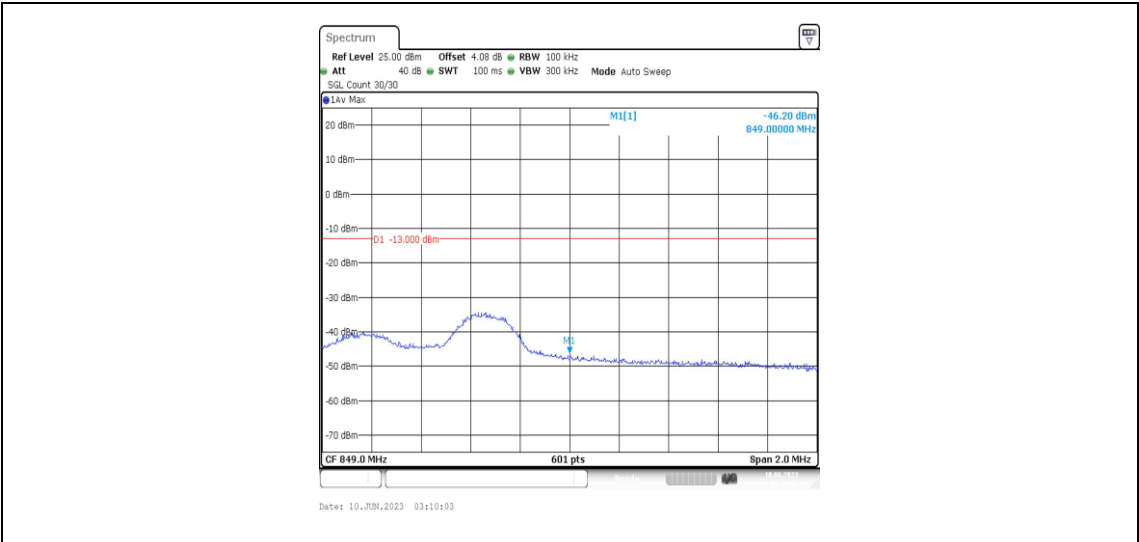


Band5-3MHz-16QAM-20635-1RB#14

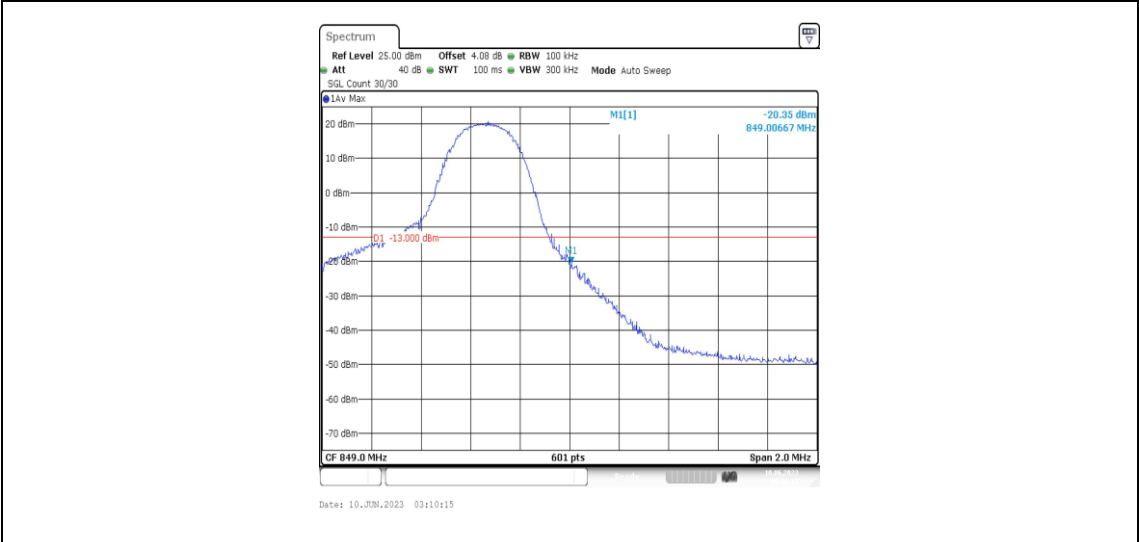




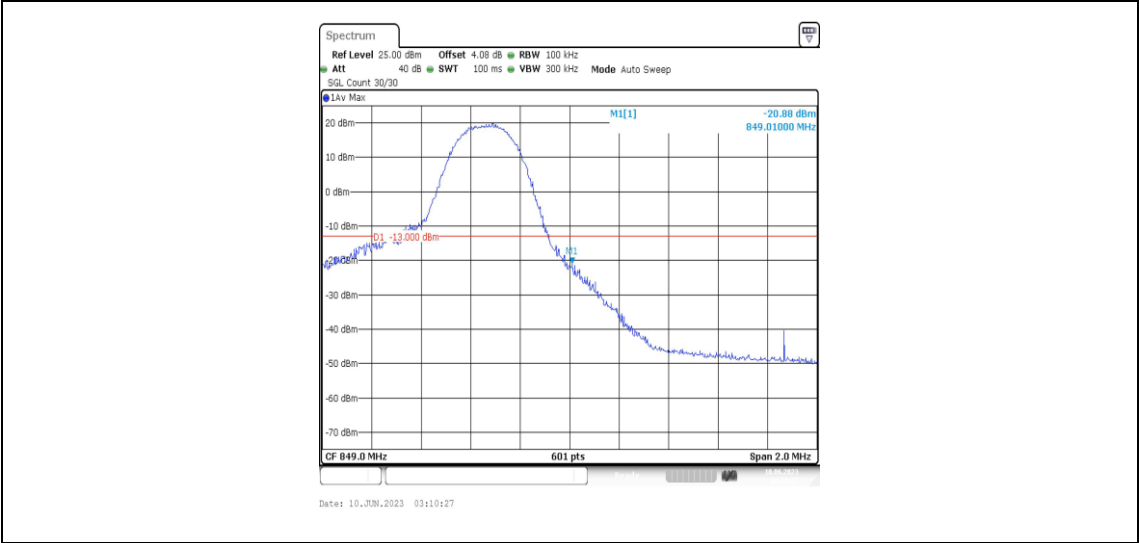




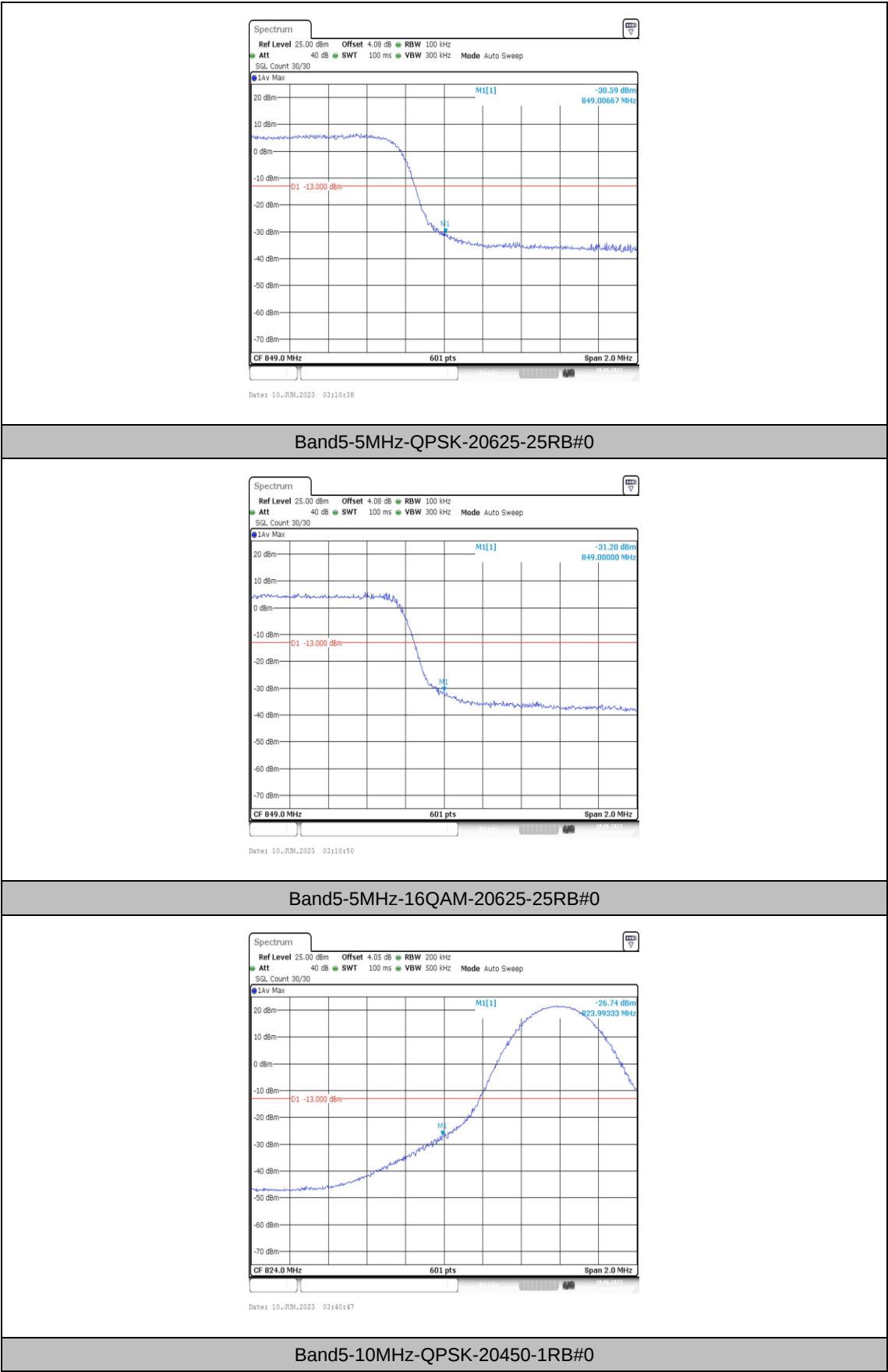
Band5-5MHz-16QAM-20625-1RB#0

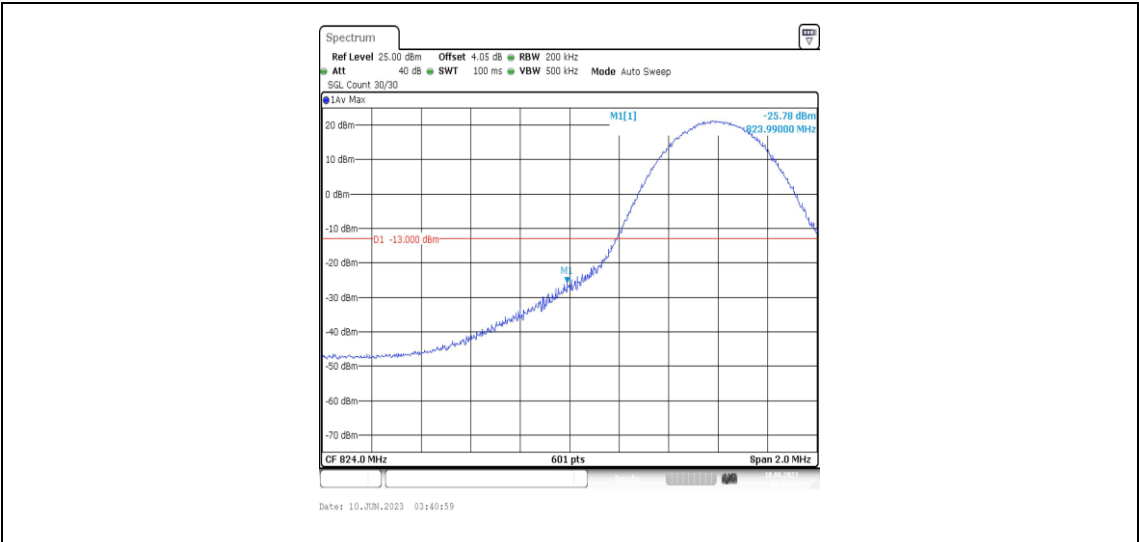


Band5-5MHz-QPSK-20625-1RB#24

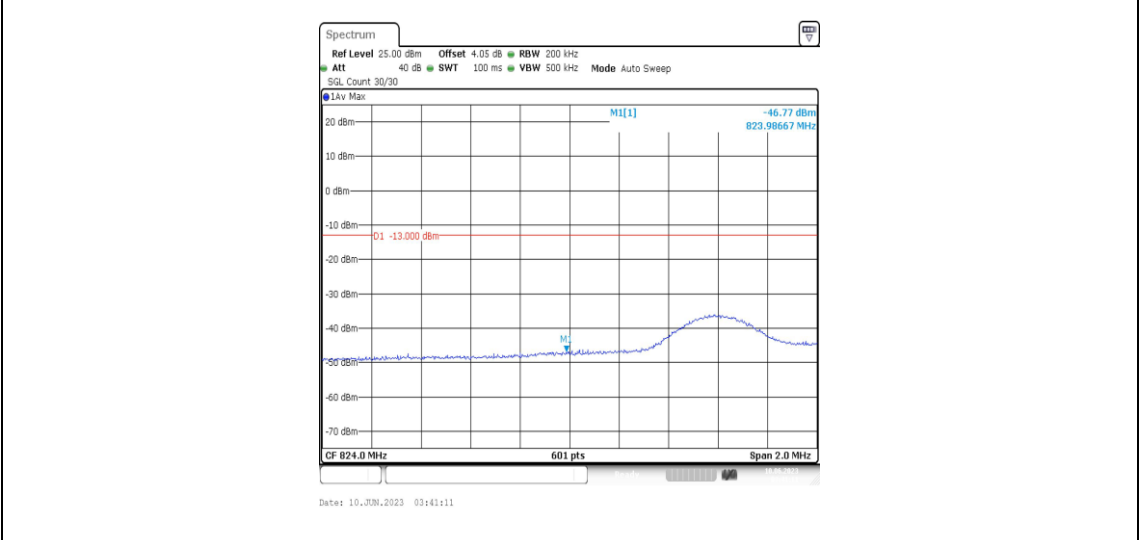


Band5-5MHz-16QAM-20625-1RB#24

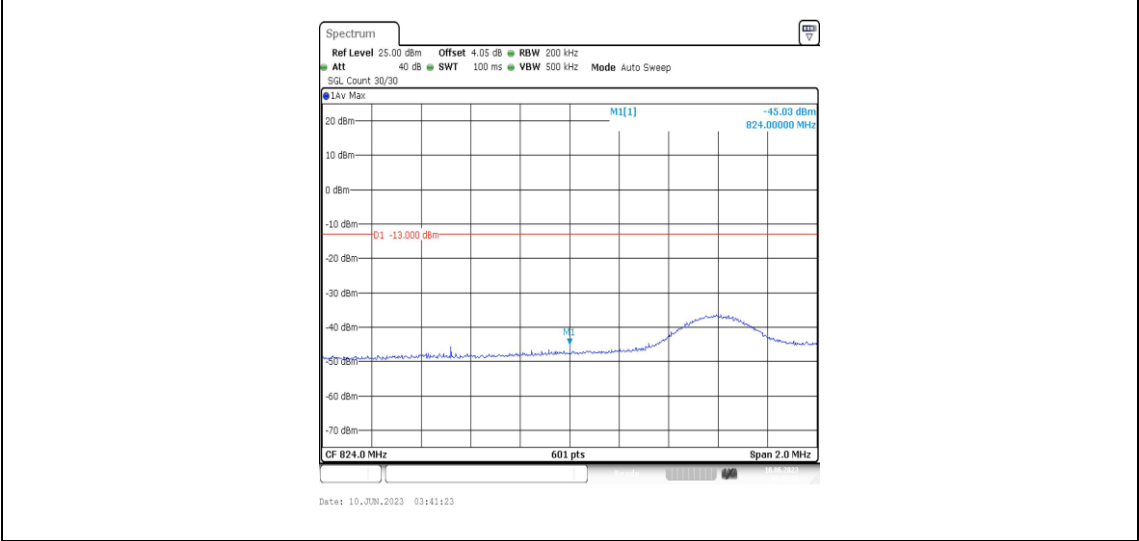




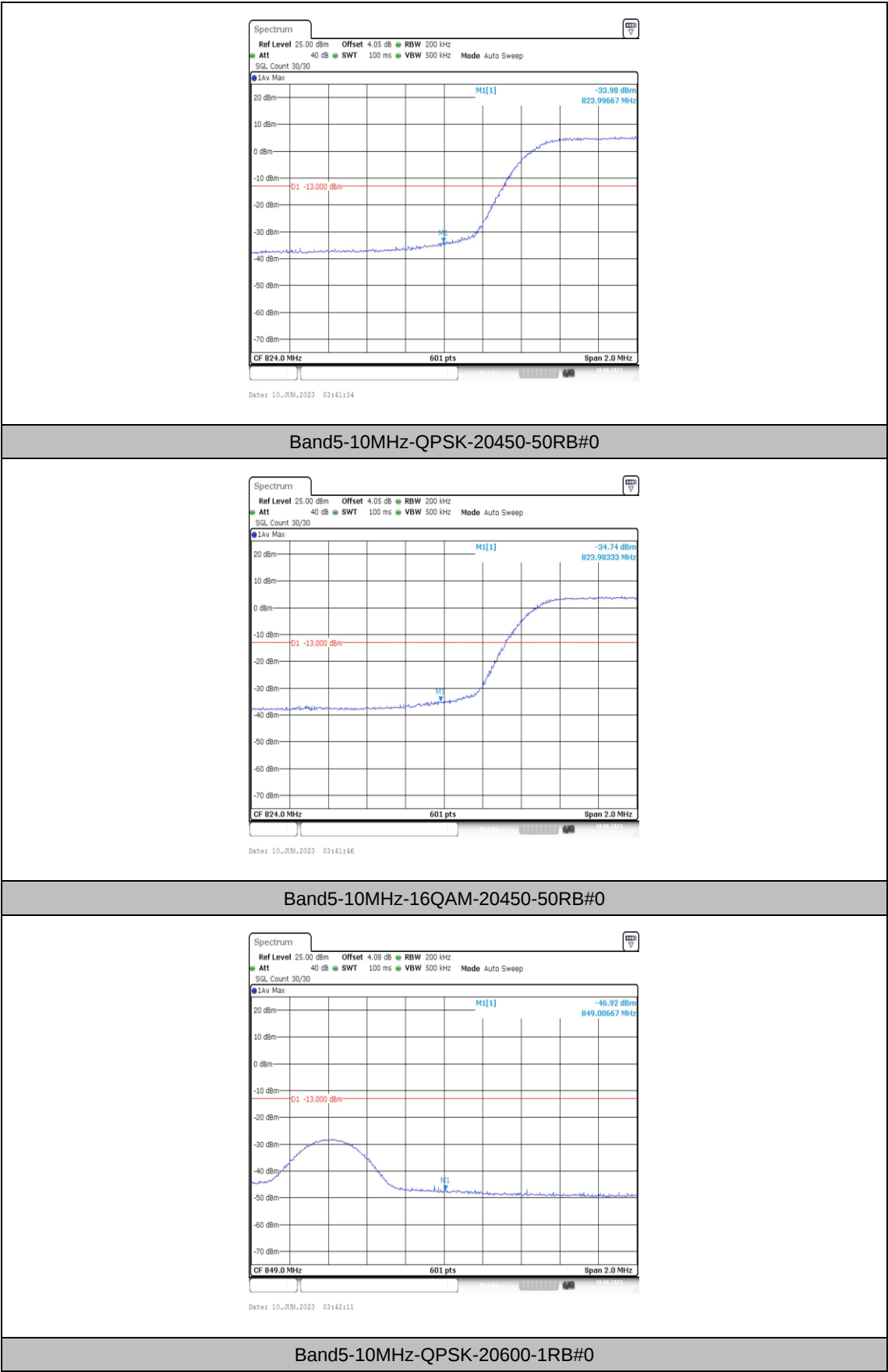
Band5-10MHz-16QAM-20450-1RB#0

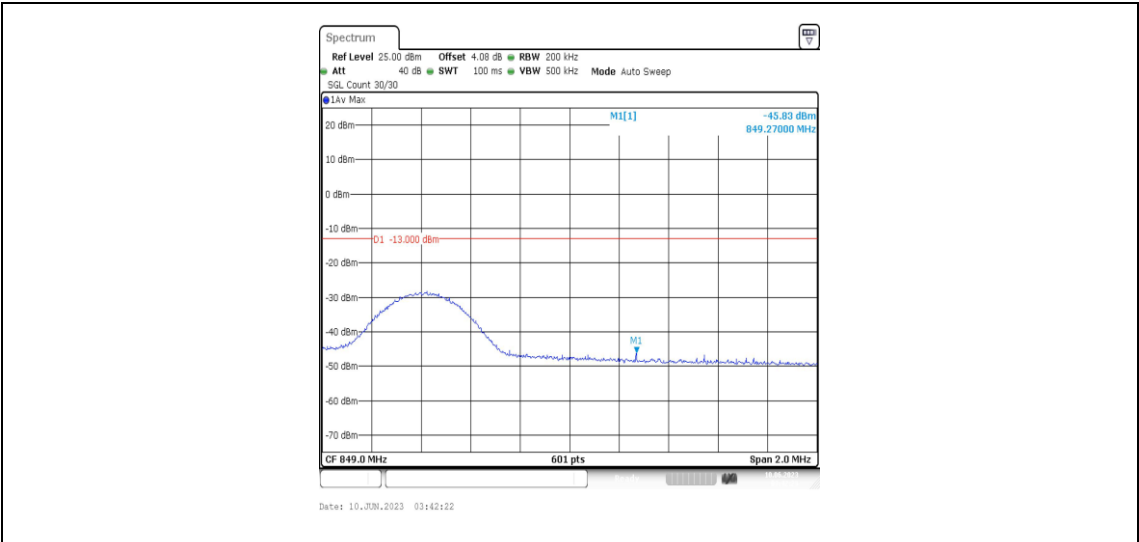


Band5-10MHz-QPSK-20450-1RB#49

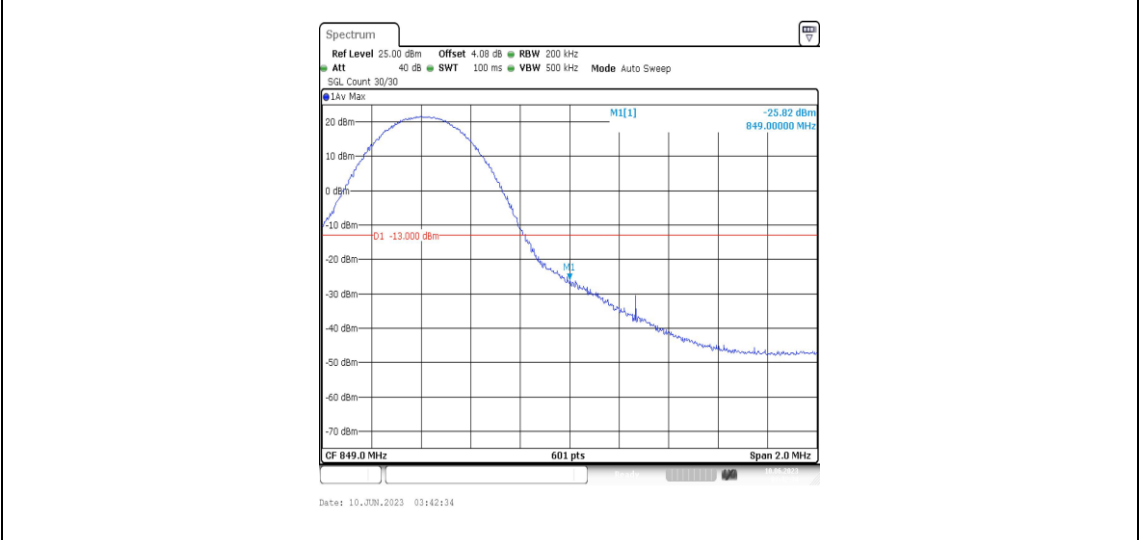


Band5-10MHz-16QAM-20450-1RB#49

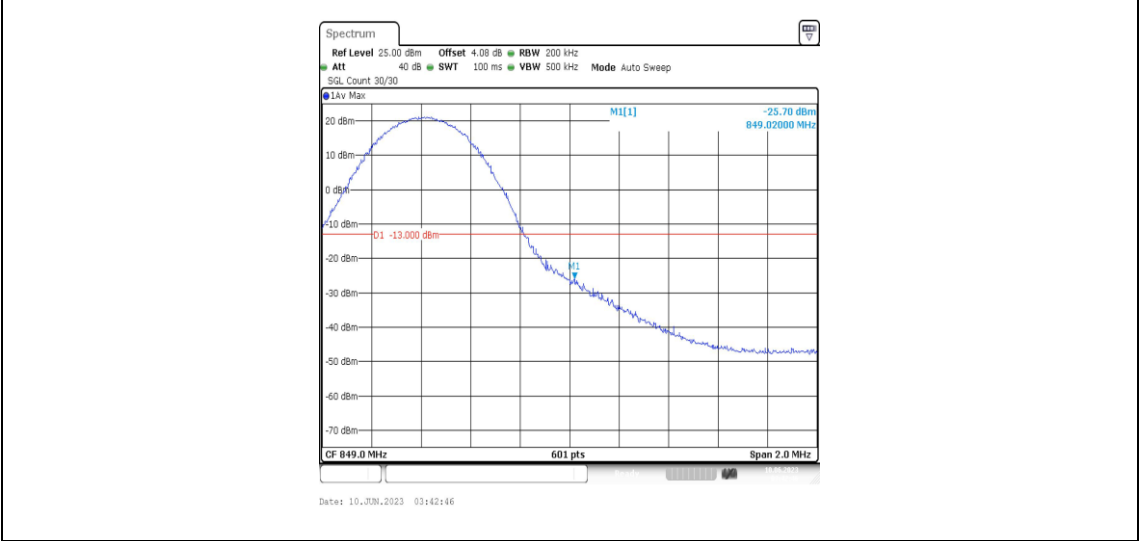




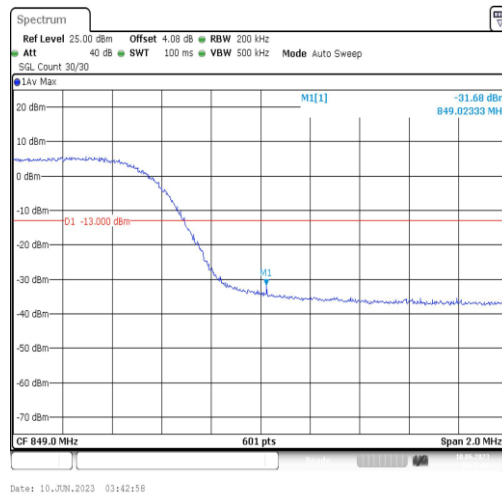
Band5-10MHz-16QAM-20600-1RB#0



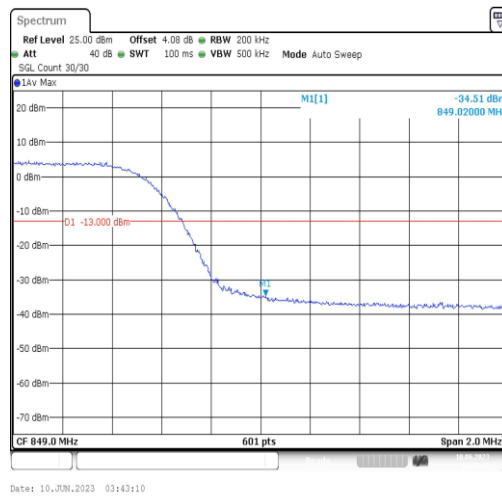
Band5-10MHz-QPSK-20600-1RB#49



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



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



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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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

