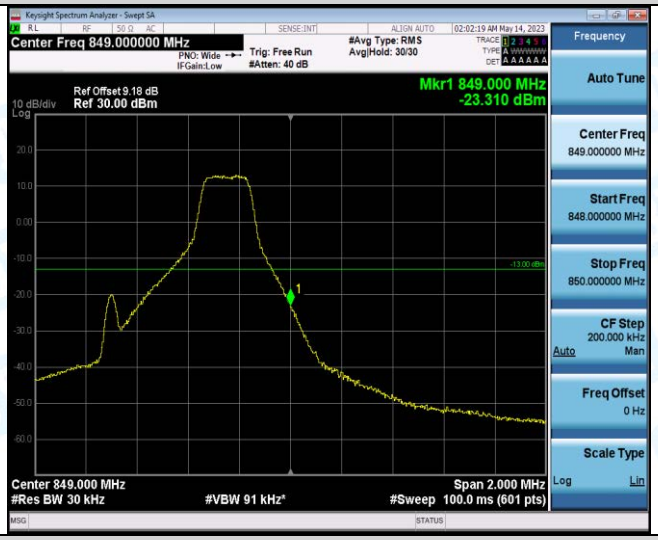
Band5-1.4MHz-16QAM-20407-1RB#5

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

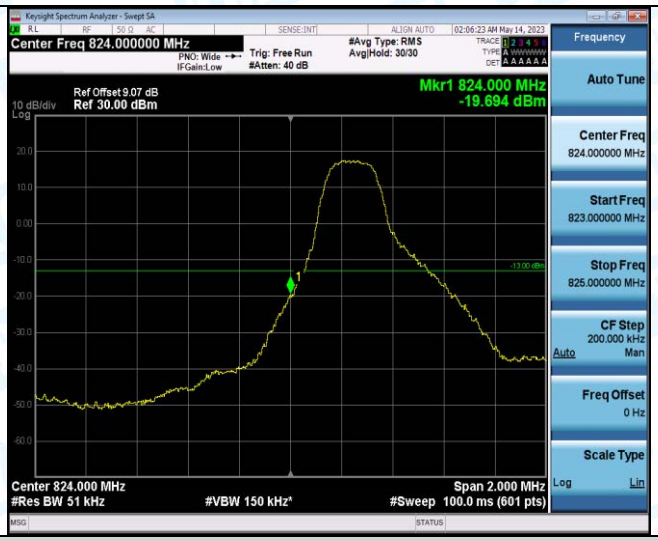
Band5-1.4MHz-16QAM-20643-1RB#0

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



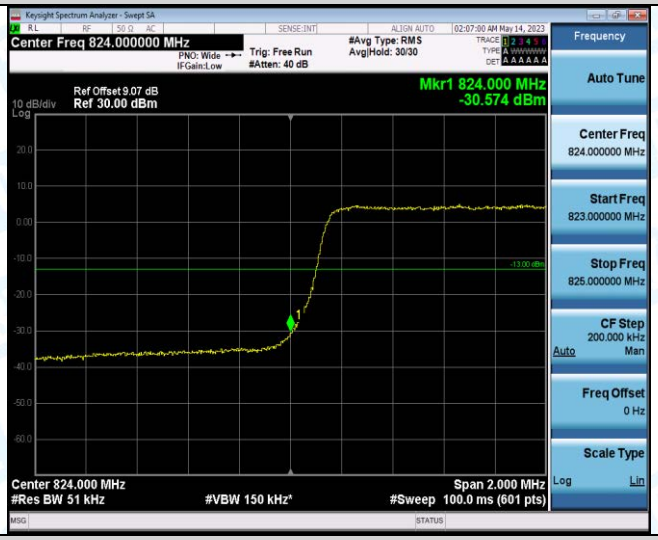
Band5-1.4MHz-16QAM-20643-6RB#0

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



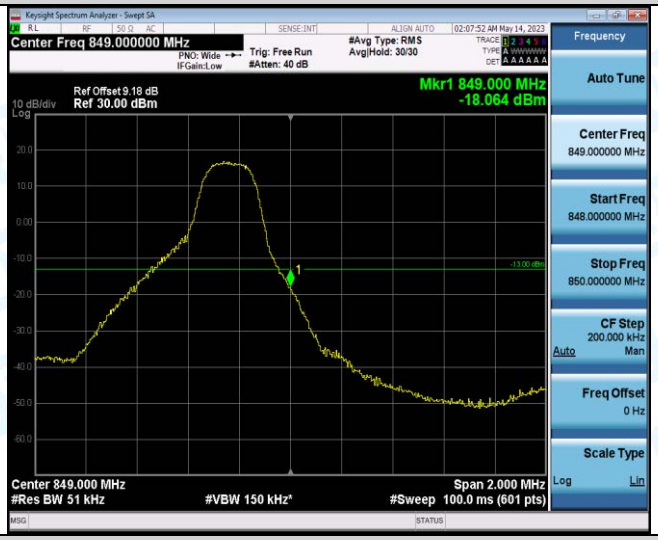
Band5-3MHz-QPSK-20415-1RB#14

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



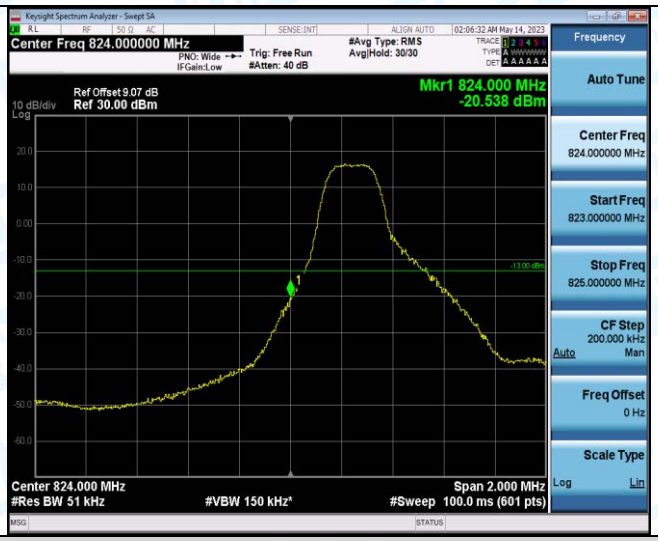
Band5-3MHz-QPSK-20635-1RB#0

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



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

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



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

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

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

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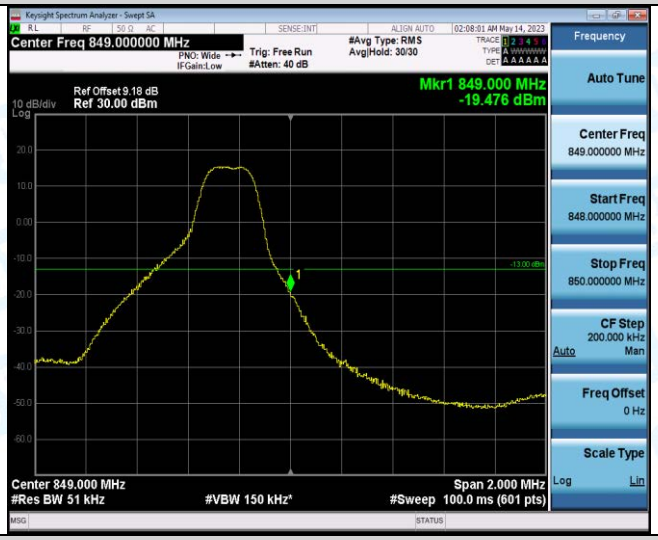


Band5-3MHz-16QAM-20635-15RB#0

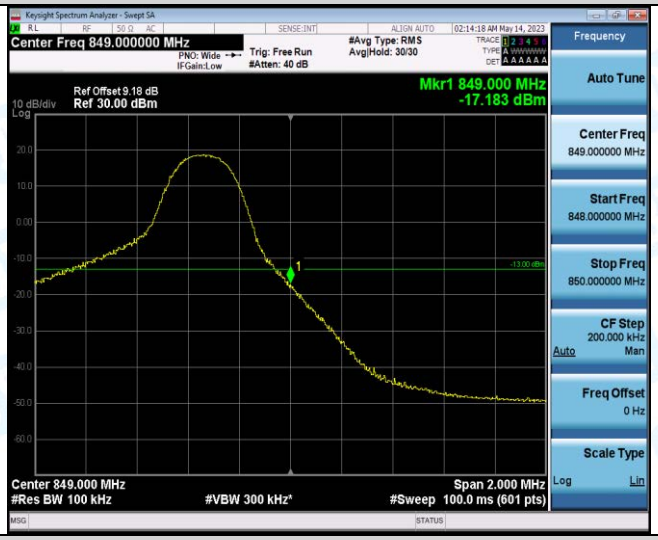
Band5-5MHz-QPSK-20425-1RB#0

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

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

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

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



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

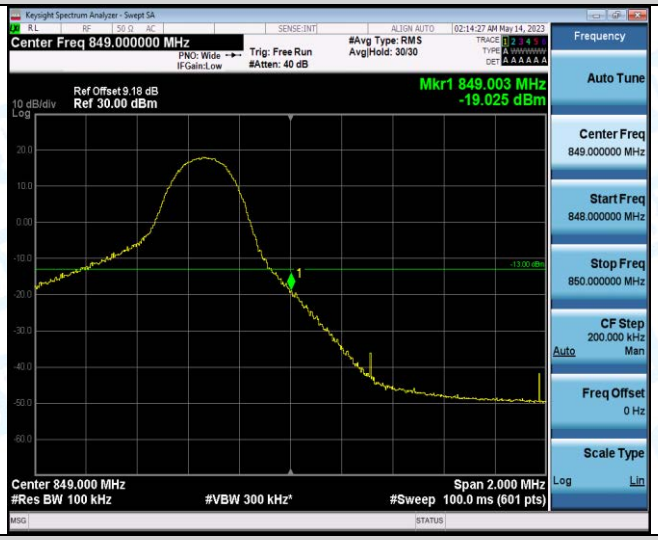
Band5-5MHz-16QAM-20425-1RB#0

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

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

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

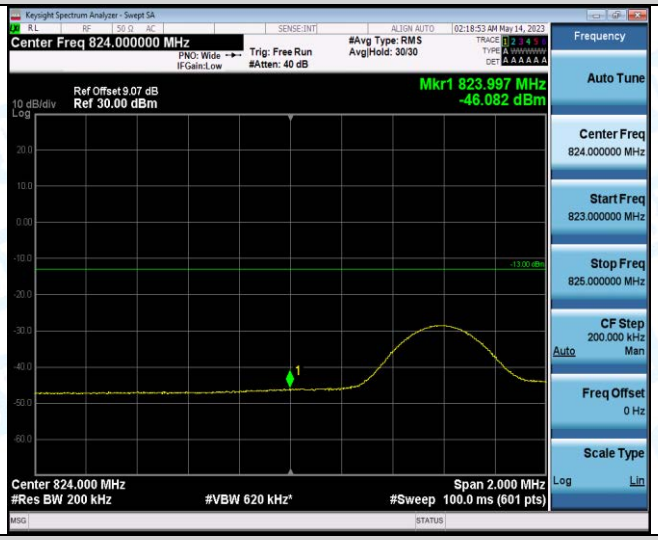
Band5-5MHz-16QAM-20625-1RB#24



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

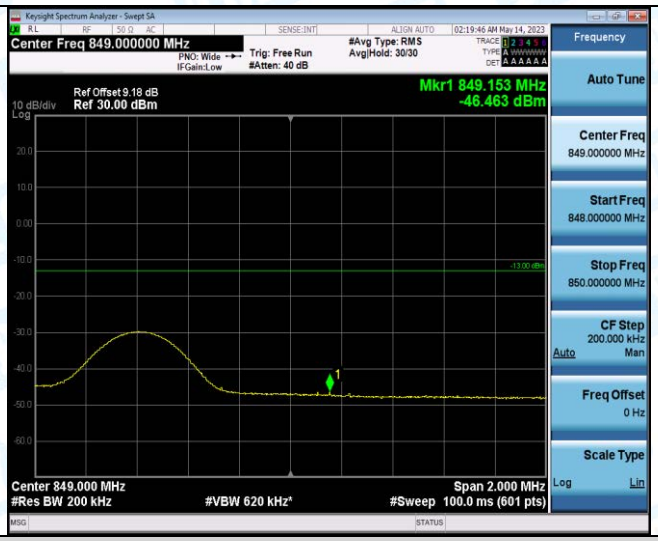
Band5-10MHz-QPSK-20450-1RB#0

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



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

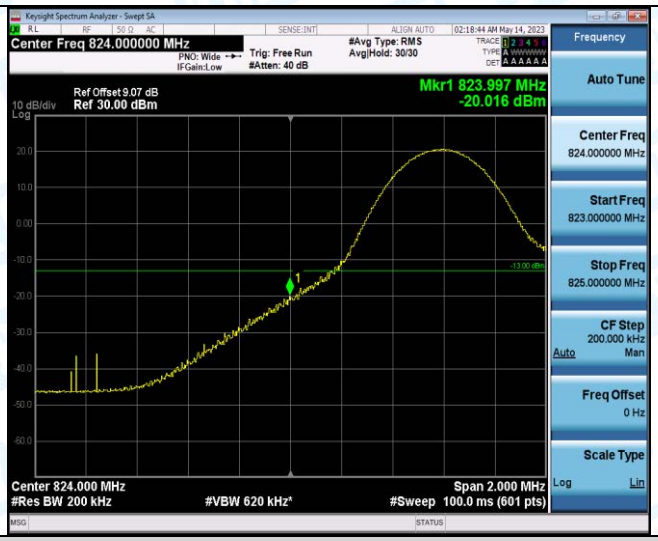
Band5-10MHz-QPSK-20600-1RB#0



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

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

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



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

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

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

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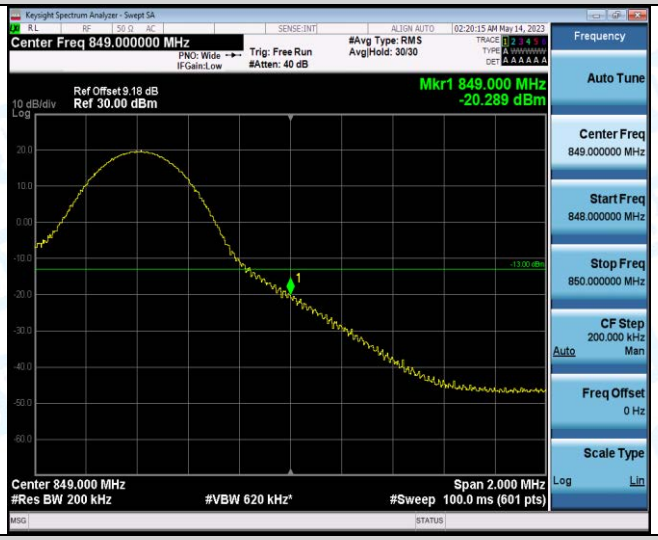


Band5-10MHz-16QAM-20600-50RB#0

5. Conducted Spurious Emission

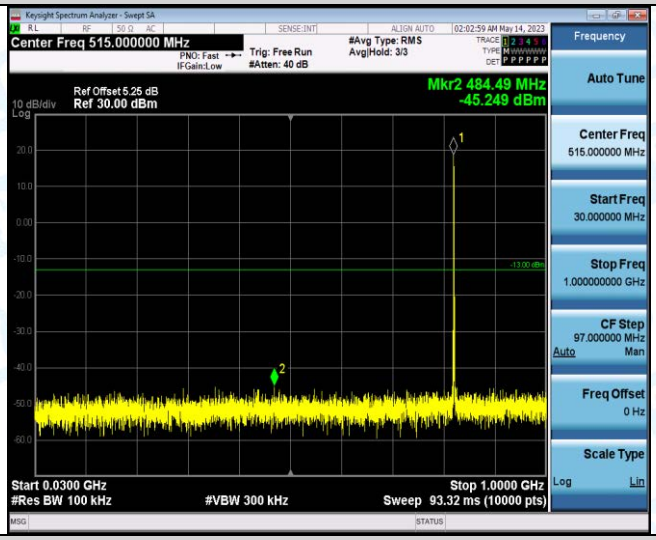
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-45.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-35.63	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-43.83	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-36.63	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-36.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-36.76	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-44.3	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-37.03	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-45.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-36.3	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-45.27	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-36.53	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.17	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-36.19	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-36.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-45.05	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-36.36	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-44.86	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.68	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-44.85	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-37.08	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-43.84	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-36.27	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.48	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-37.25	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-36.96	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-44.31	PASS

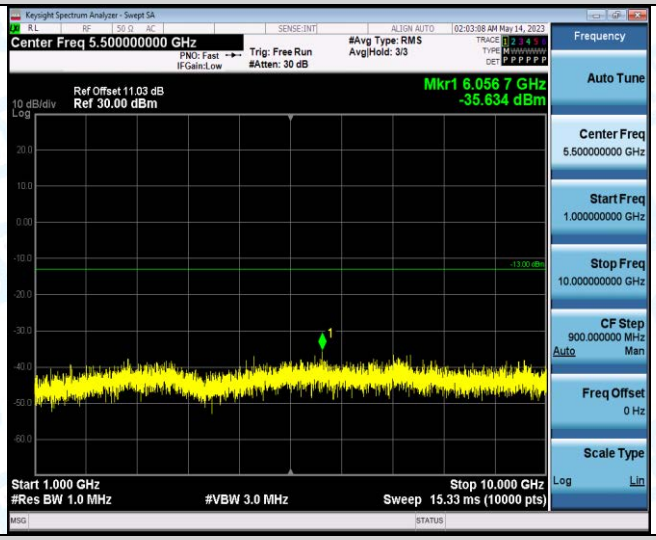
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-37.3	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-44.21	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.78	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-45.33	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-36.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-45	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-36.87	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-44.67	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-35.93	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-44.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-36.43	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-44.93	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-37.14	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.25	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.1	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-35.86	PASS

Test Graphs

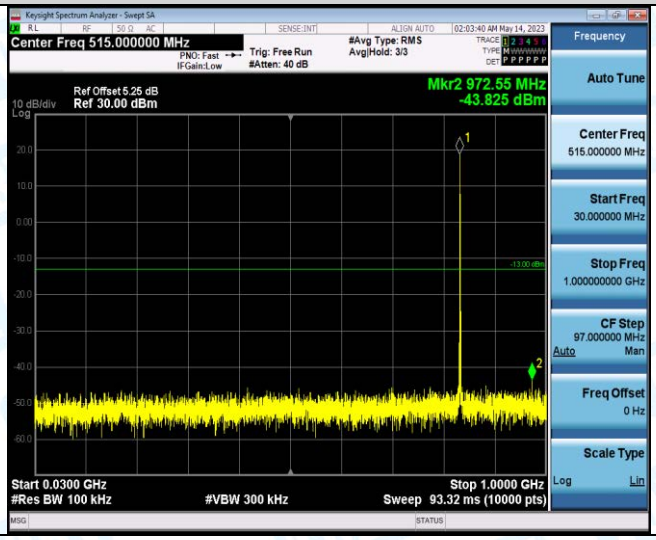
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



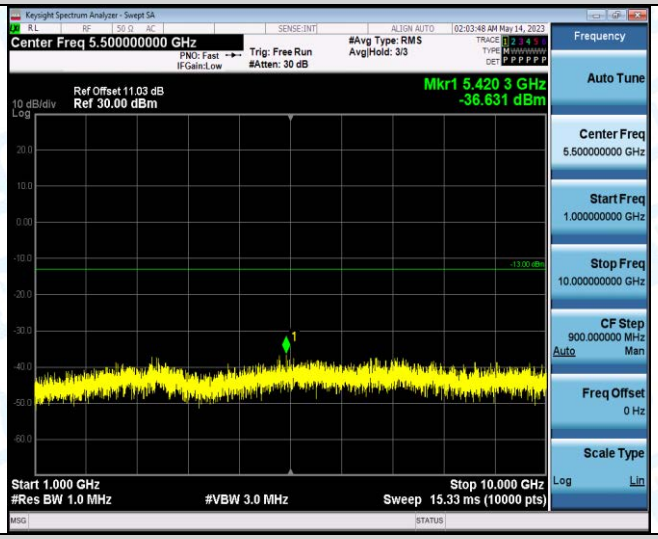
Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz



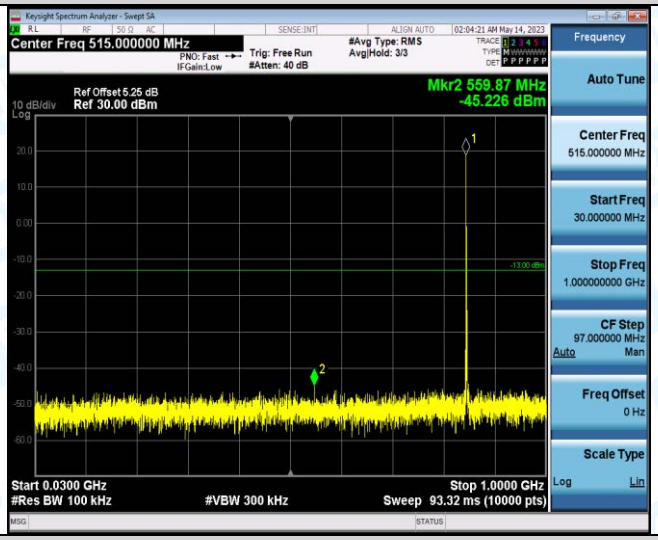
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



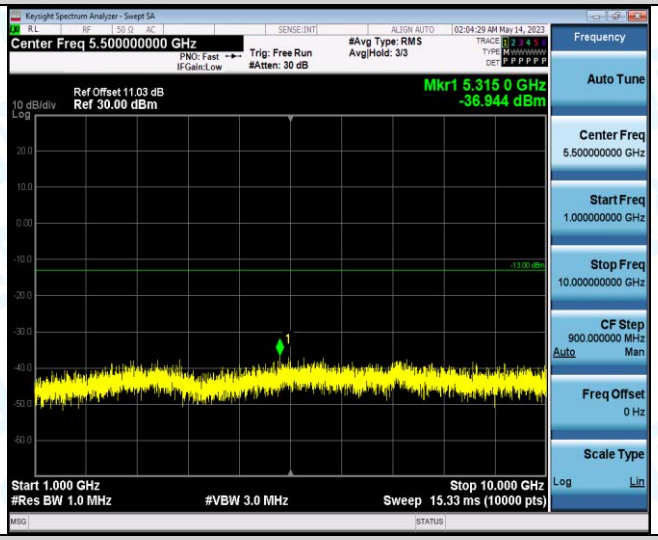
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



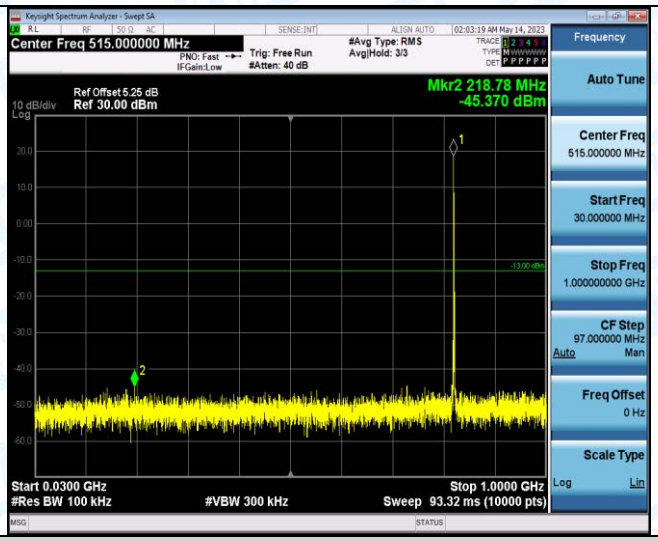
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



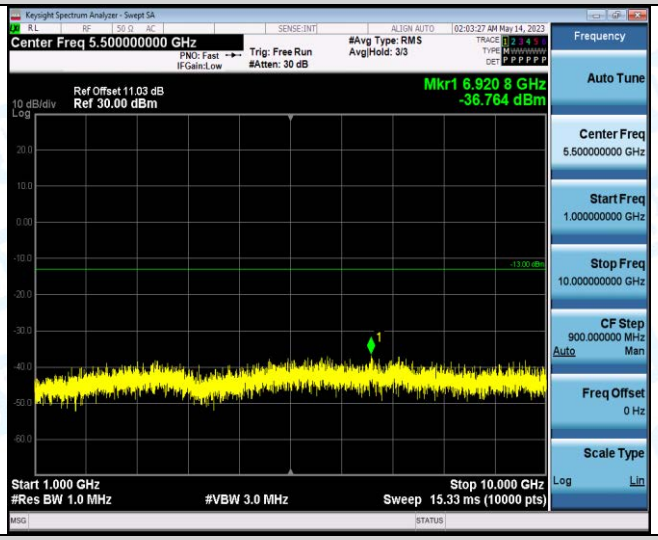
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz



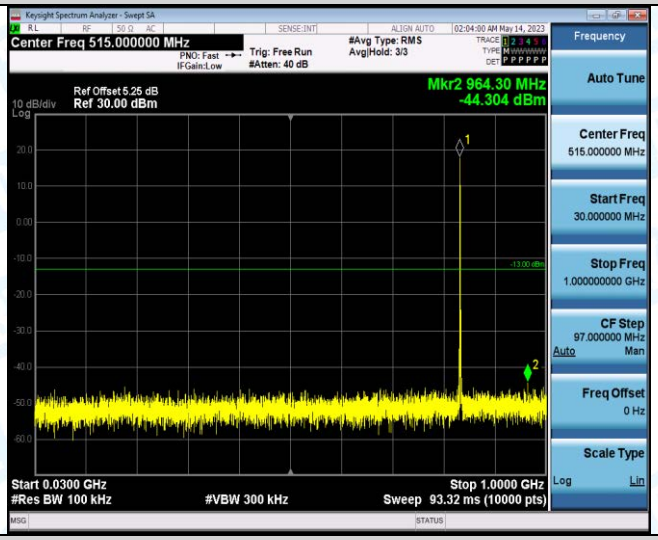
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



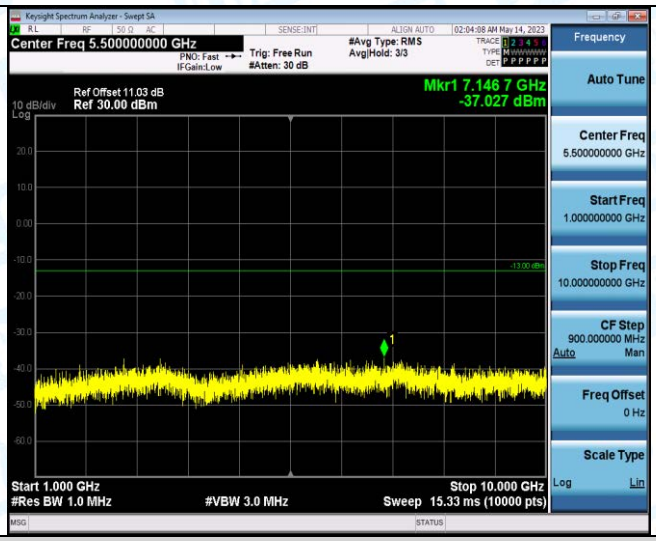
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



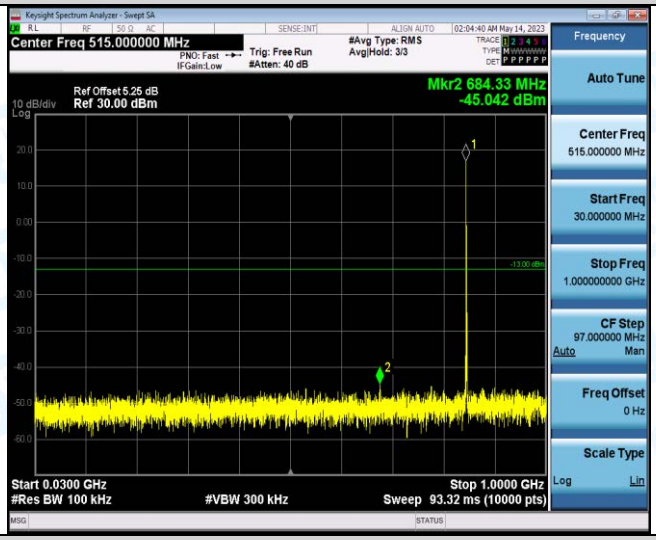
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



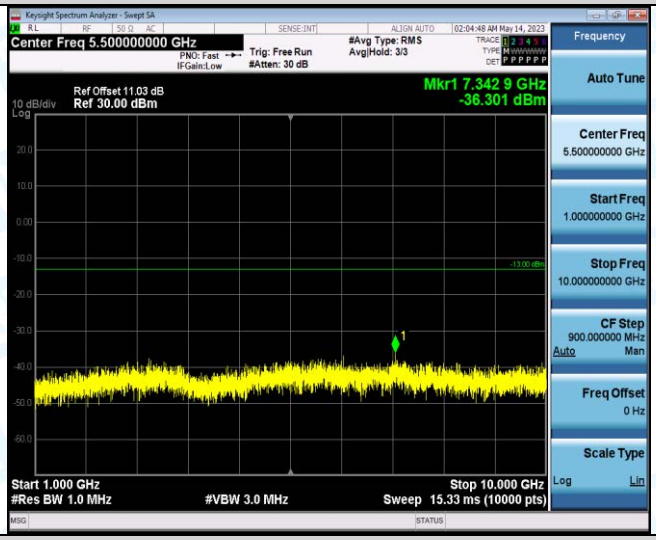
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



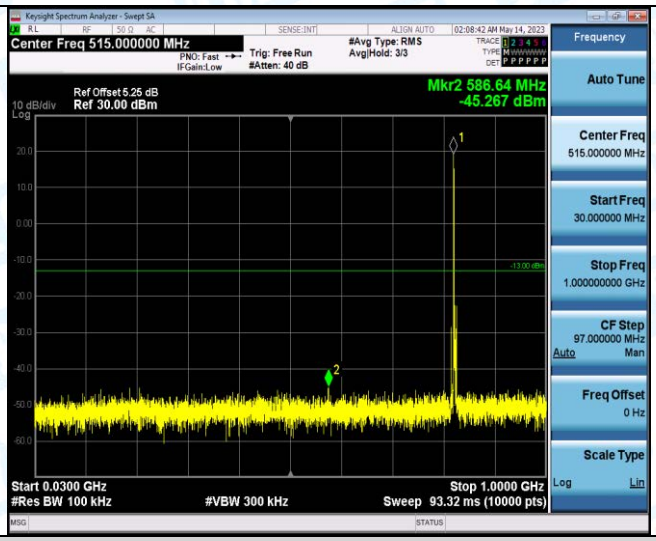
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



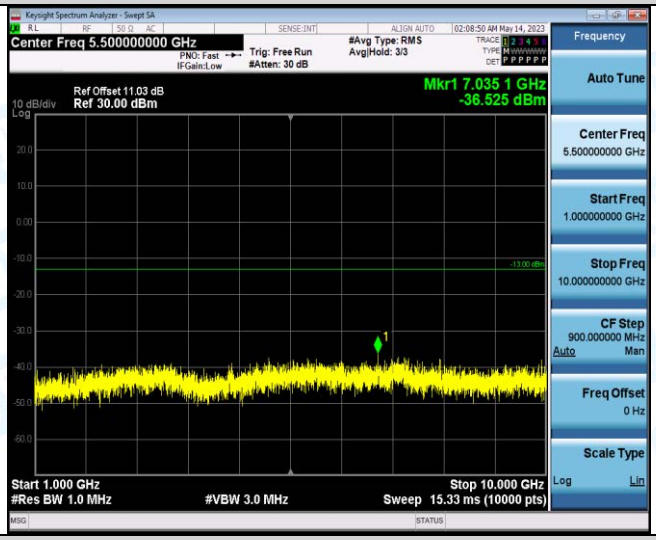
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



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



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



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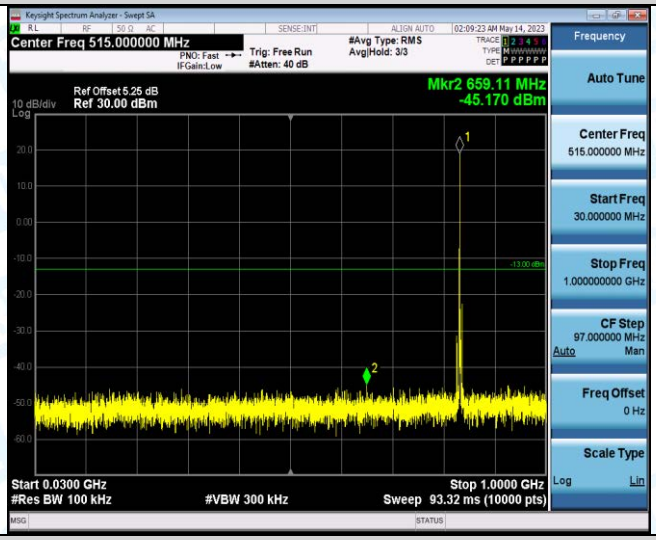
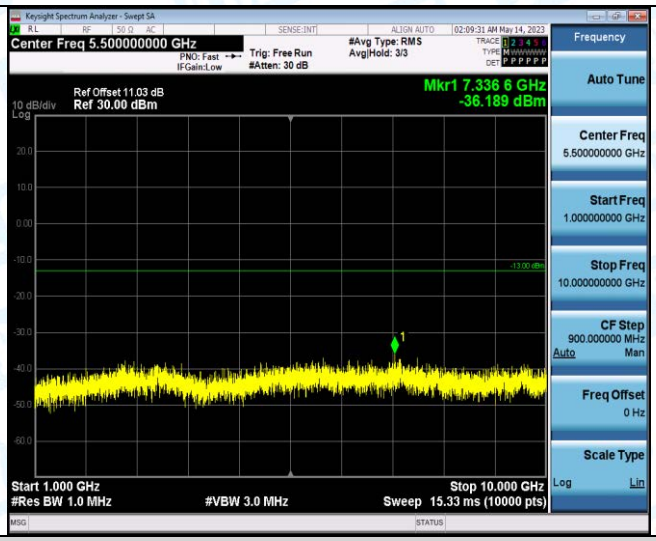
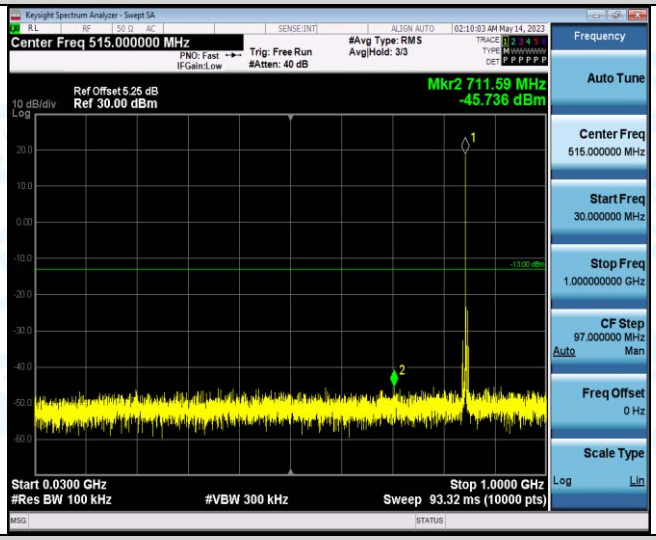


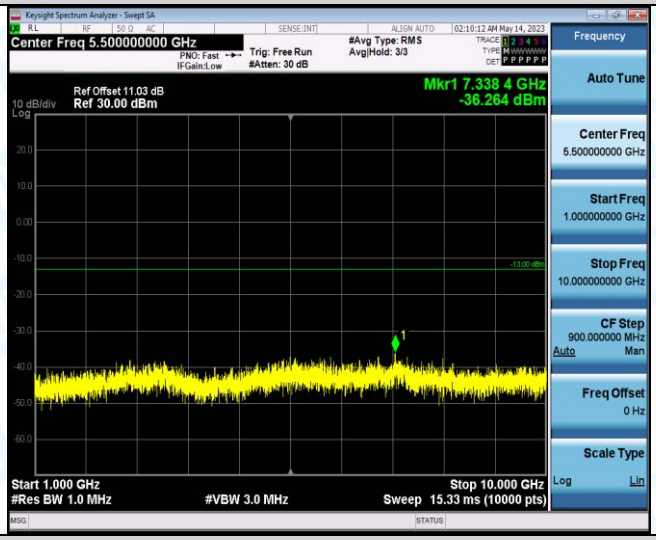
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



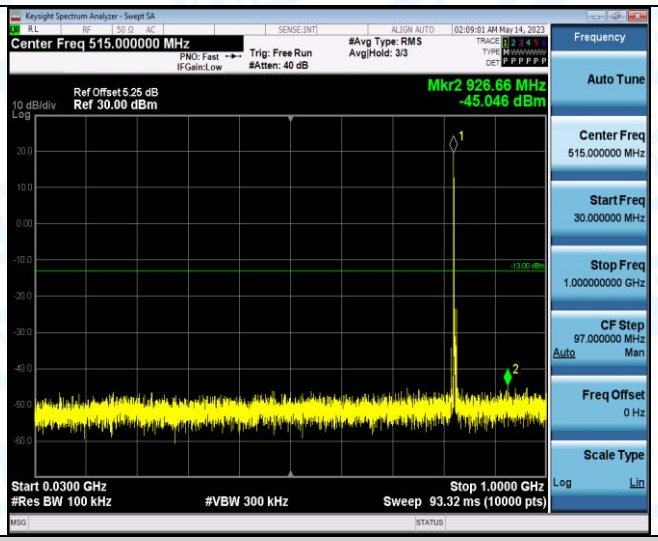
Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz



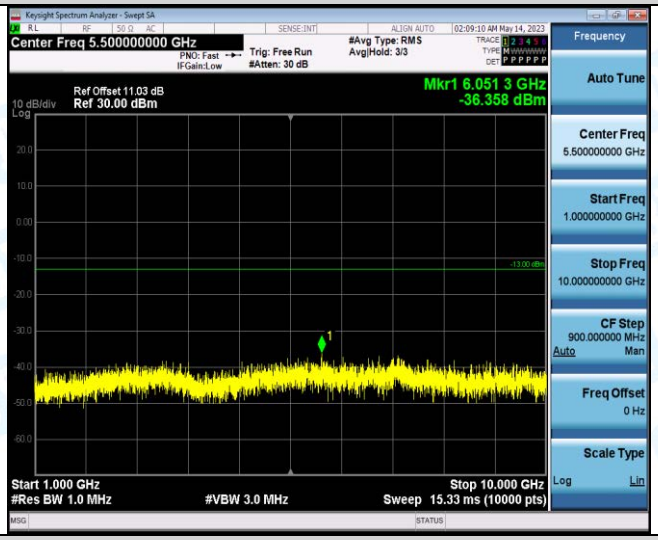
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



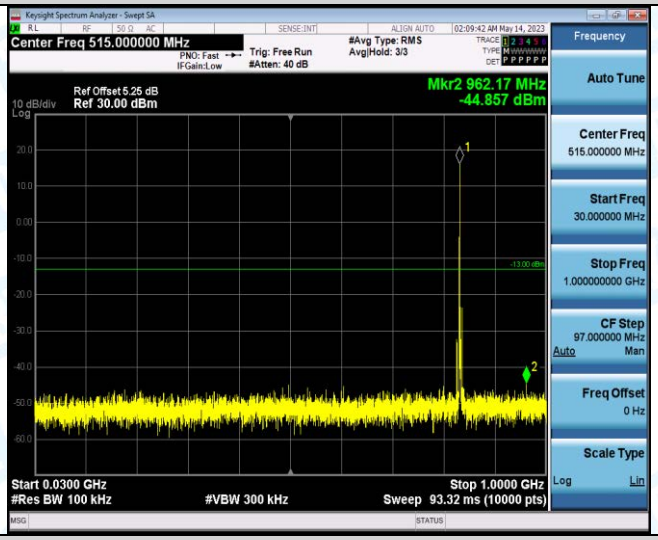
Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



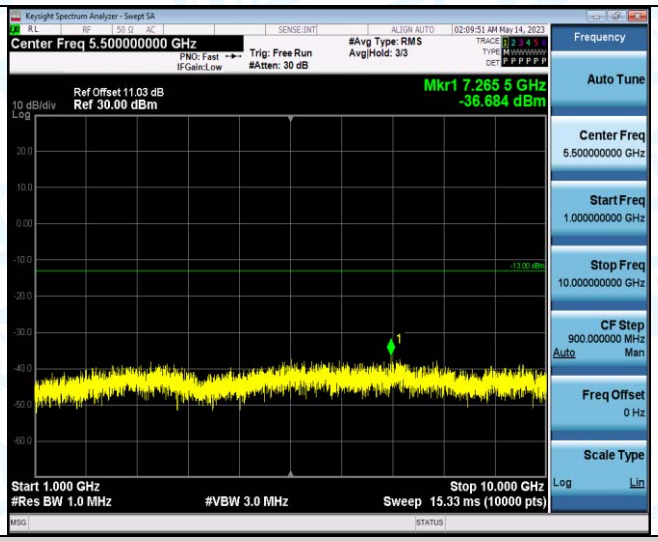
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



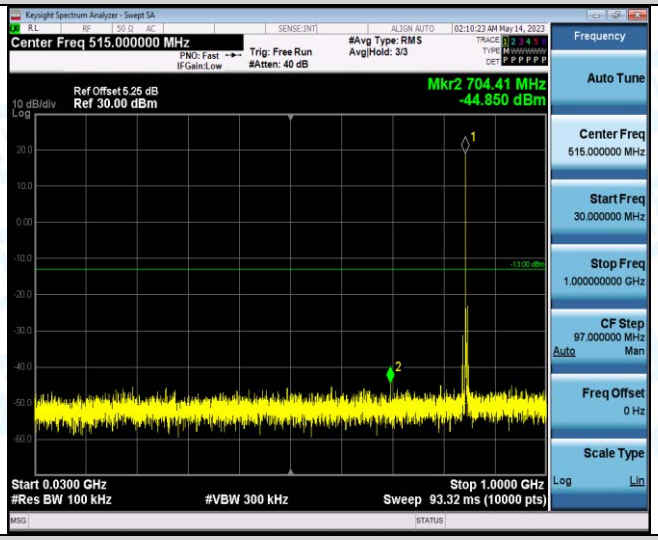
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



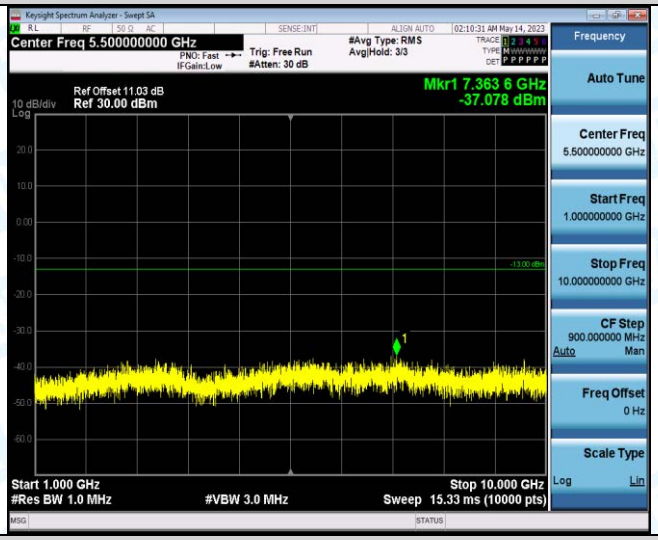
Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



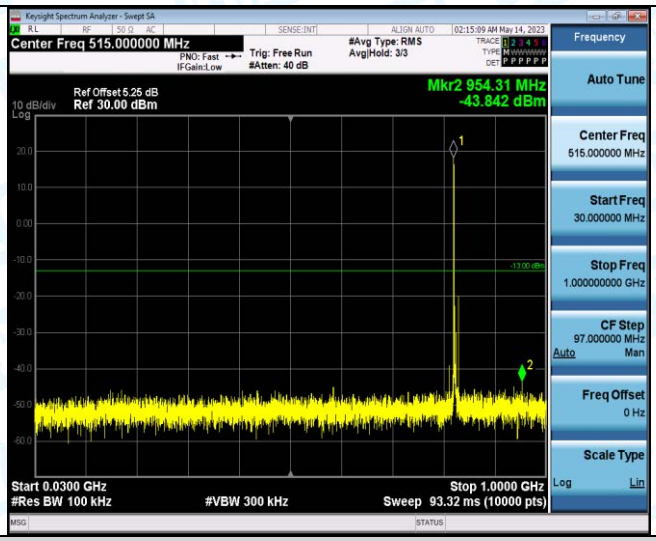
Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz



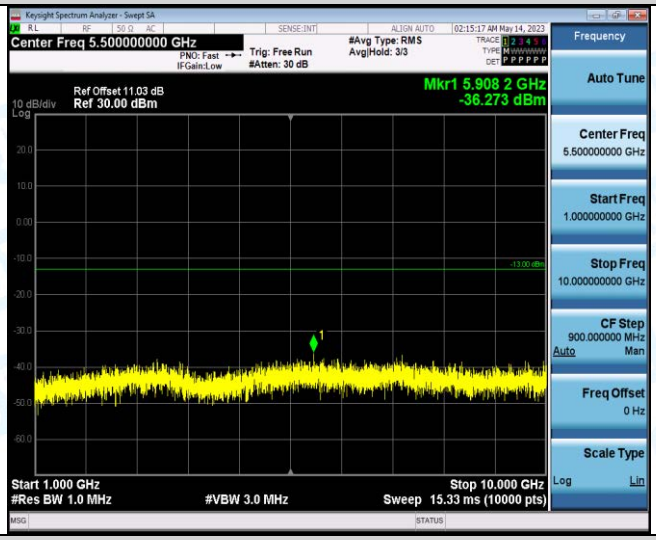
Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



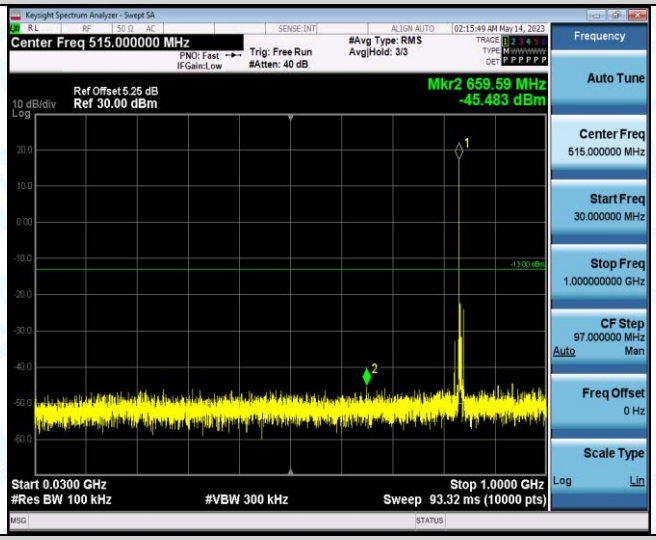
Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



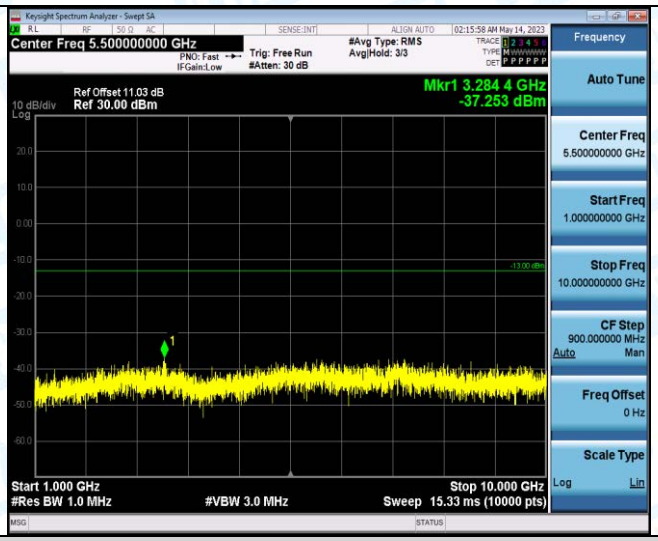
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



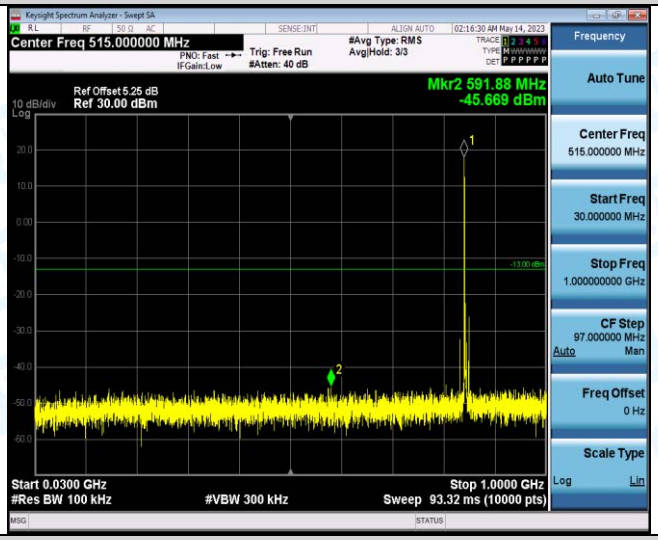
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



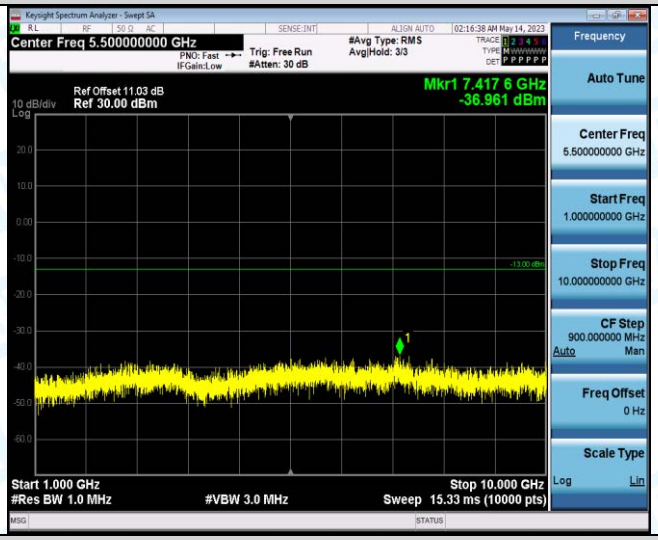
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



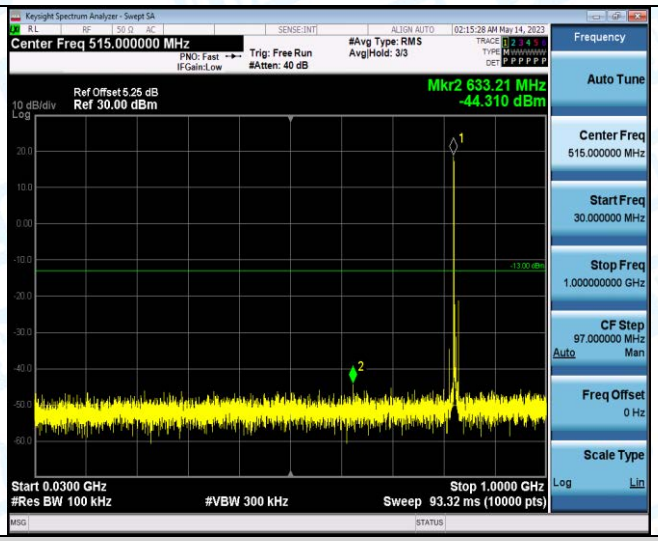
Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



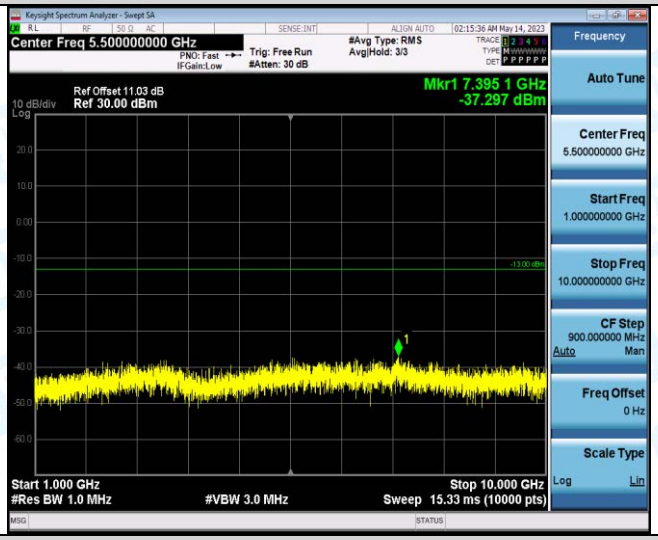
Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



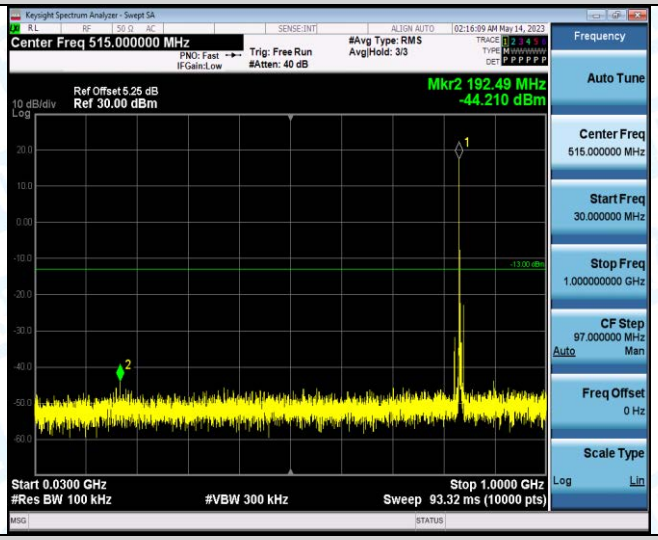
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



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