Band12-1.4MHz-16QAM-23017-1RB#5

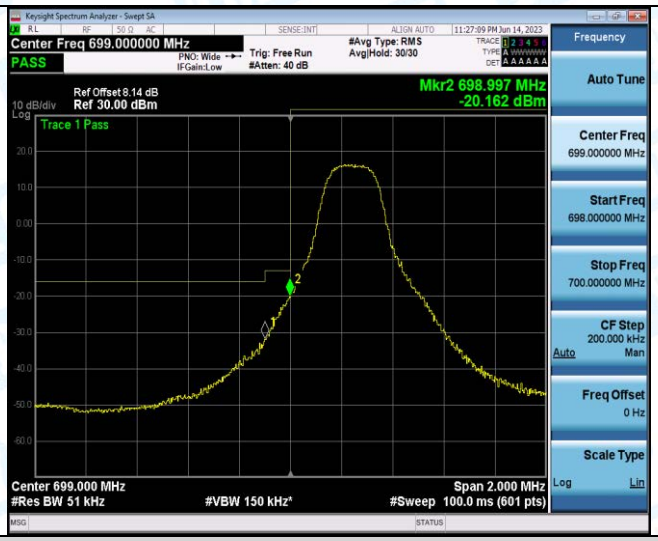
Band12-1.4MHz-16QAM-23017-6RB#0

Band12-1.4MHz-16QAM-23173-1RB#0

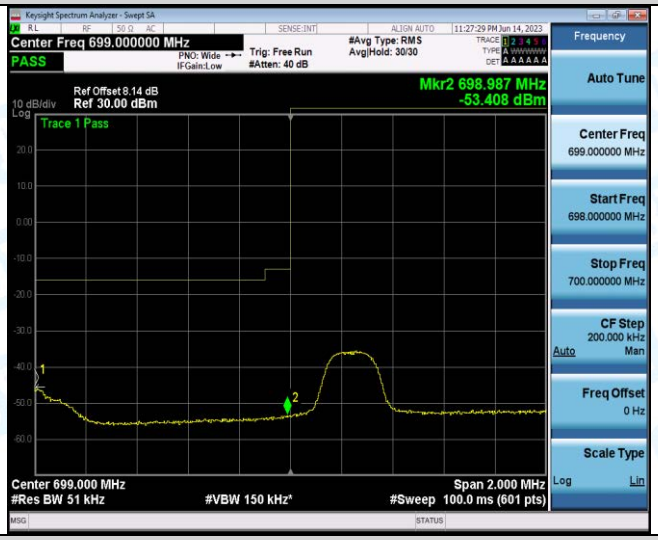
Band12-1.4MHz-16QAM-23173-1RB#5

Band12-1.4MHz-16QAM-23173-6RB#0

Band12-3MHz-QPSK-23025-1RB#0



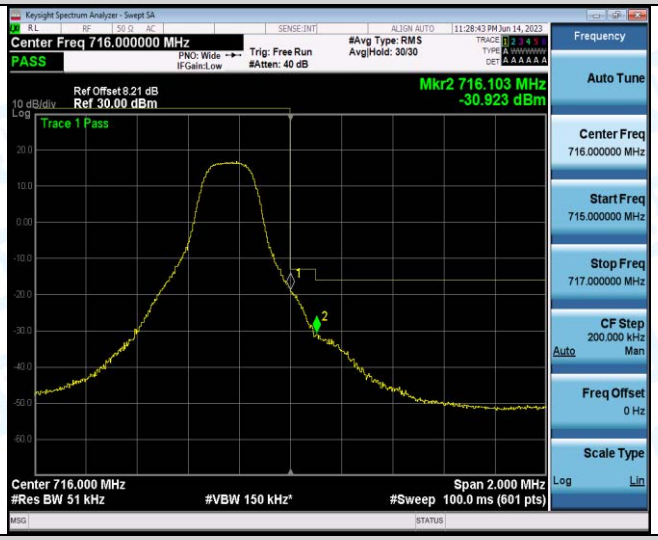
Band12-3MHz-QPSK-23025-1RB#14



Band12-3MHz-QPSK-23025-15RB#0

Band12-3MHz-QPSK-23165-1RB#0

Band12-3MHz-QPSK-23165-1RB#14



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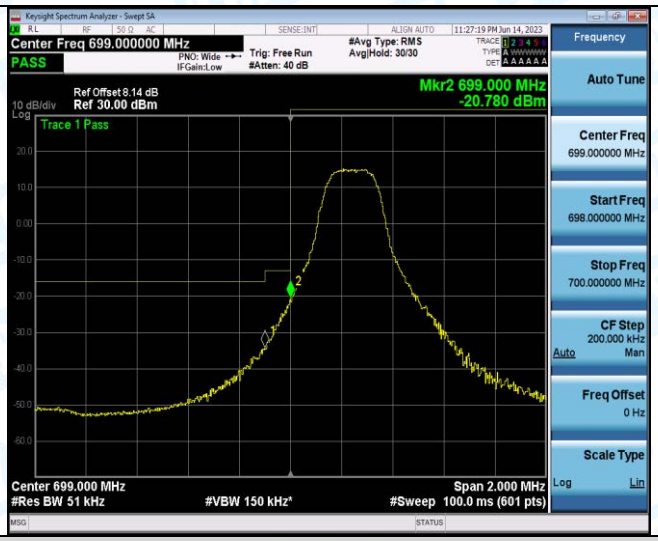
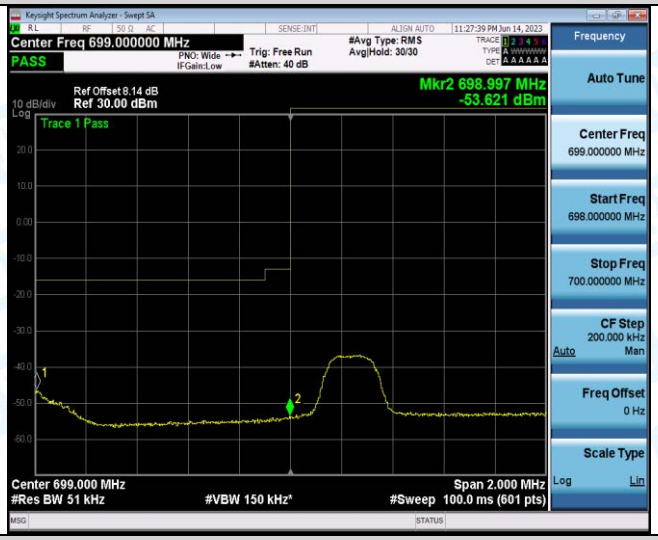
Band12-3MHz-16QAM-23025-1RB#0



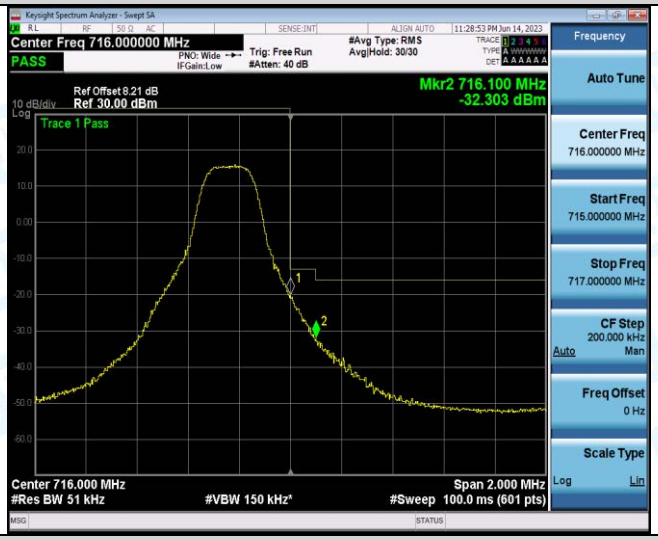
Band12-3MHz-16QAM-23025-1RB#14



Band12-3MHz-16QAM-23025-15RB#0

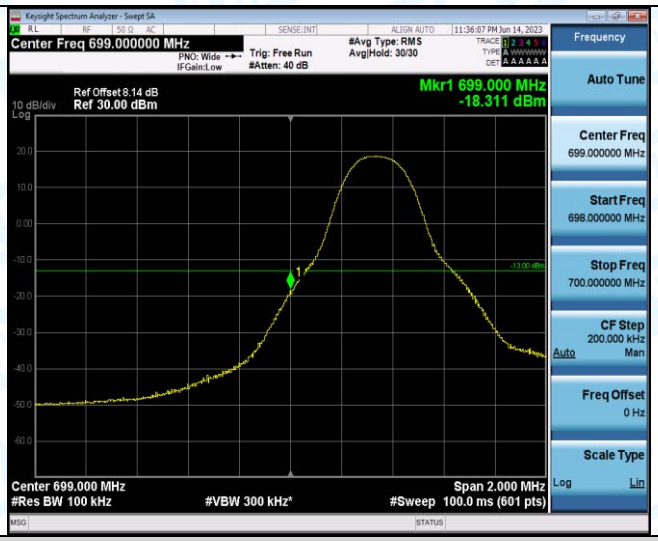
Band12-3MHz-16QAM-23165-1RB#0

Band12-3MHz-16QAM-23165-1RB#14

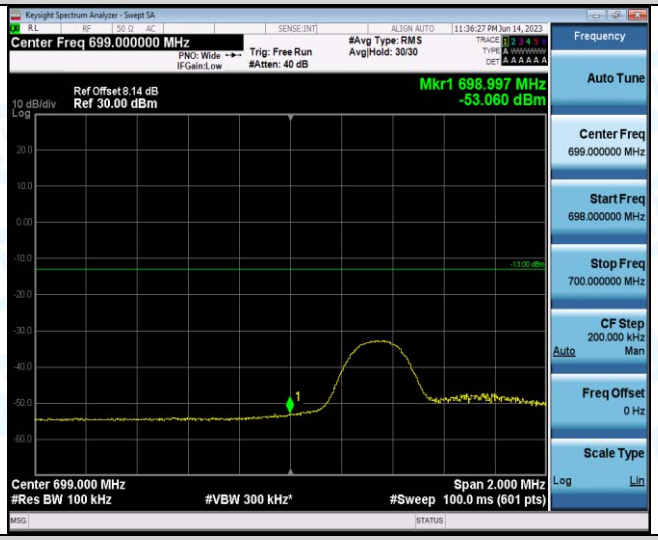


Band12-3MHz-16QAM-23165-15RB#0

Band12-5MHz-QPSK-23035-1RB#0



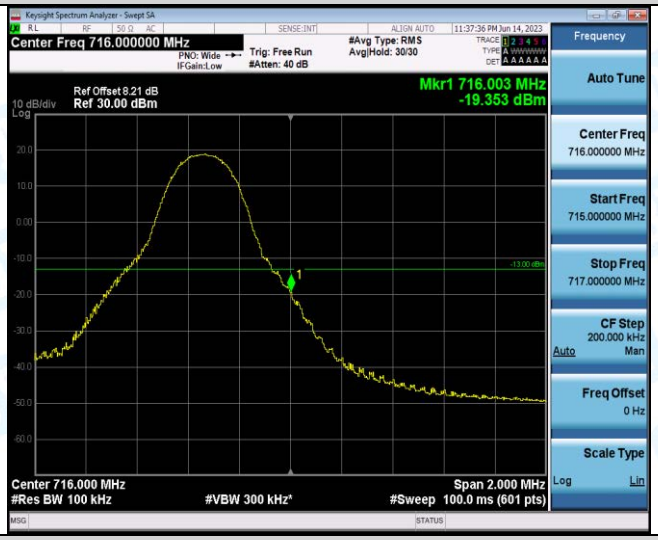
Band12-5MHz-QPSK-23035-1RB#24



Band12-5MHz-QPSK-23035-25RB#0

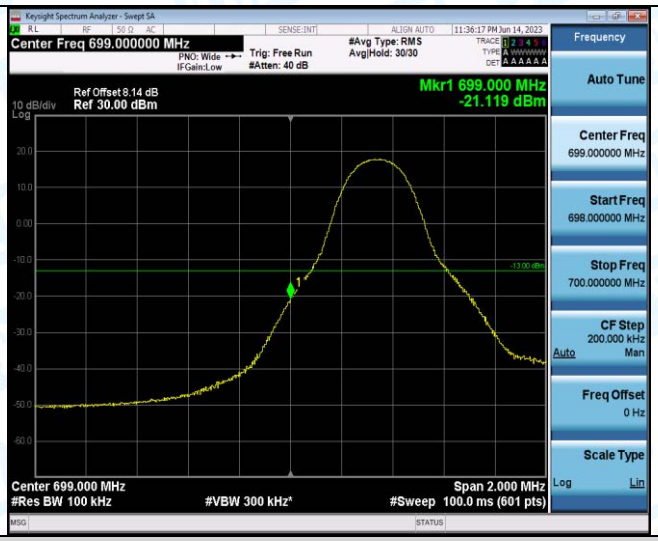
Band12-5MHz-QPSK-23155-1RB#0

Band12-5MHz-QPSK-23155-1RB#24

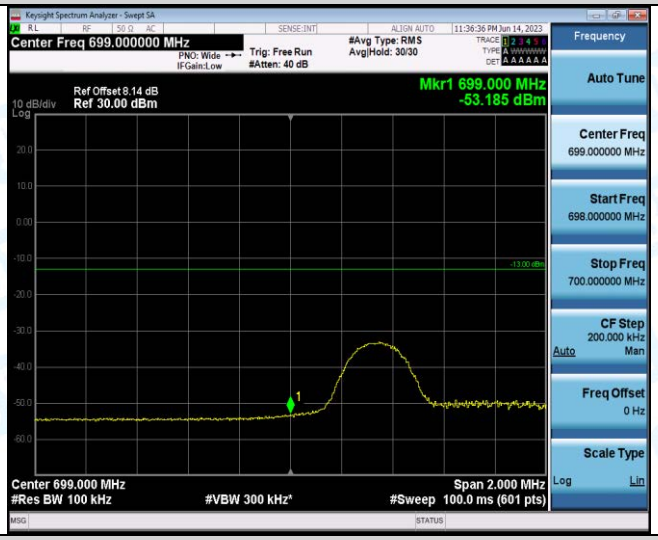


Band12-5MHz-QPSK-23155-25RB#0

Band12-5MHz-16QAM-23035-1RB#0



Band12-5MHz-16QAM-23035-1RB#24



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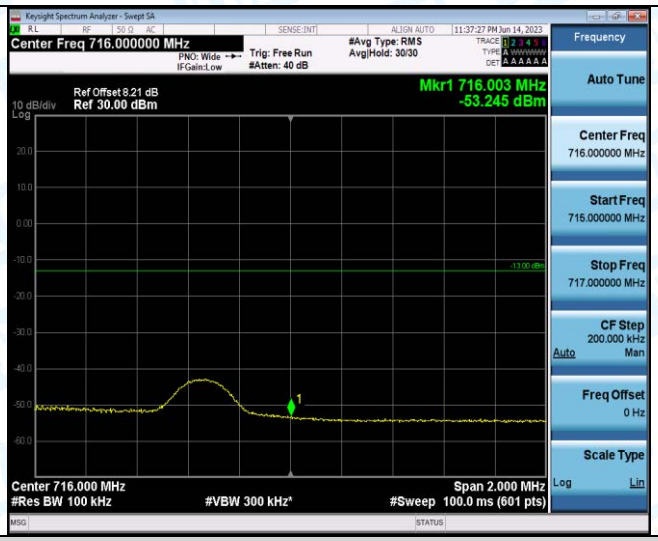
Band12-5MHz-16QAM-23155-1RB#0



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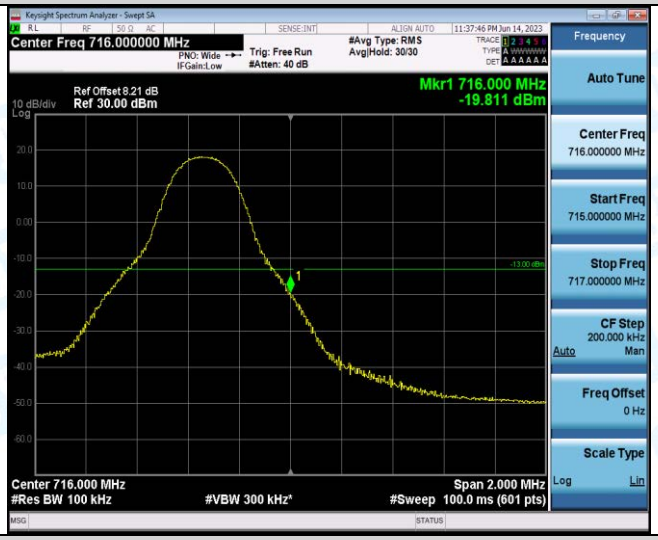
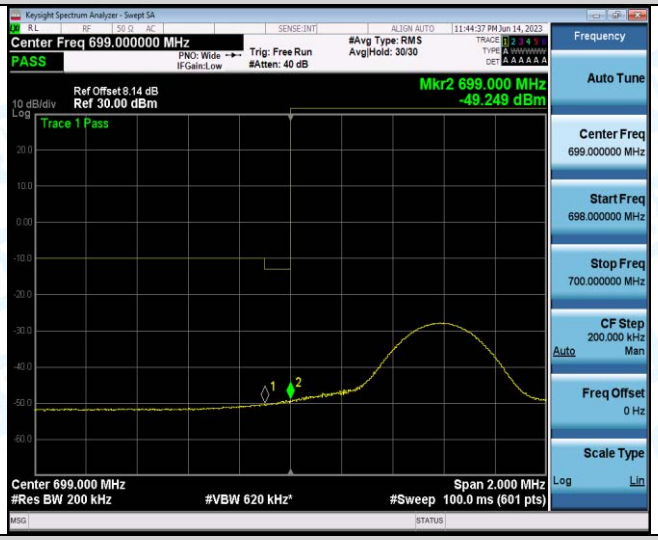


Band12-5MHz-16QAM-23155-25RB#0

Band12-10MHz-QPSK-23060-1RB#0

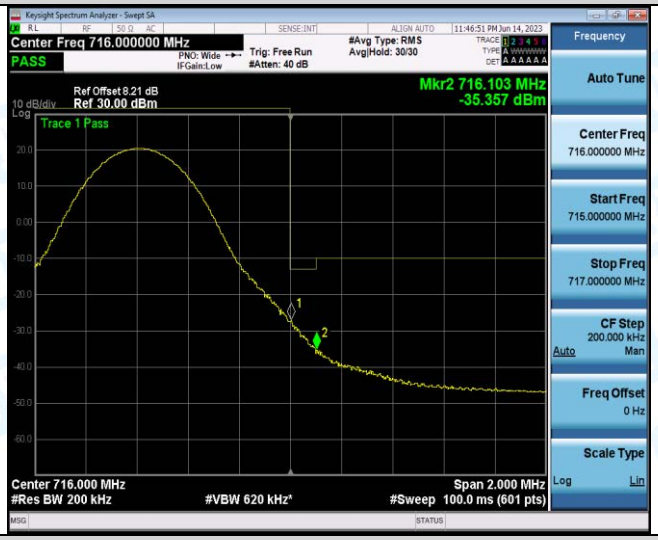
Band12-10MHz-QPSK-23060-1RB#49



Band12-10MHz-QPSK-23060-50RB#0

Band12-10MHz-QPSK-23130-1RB#0

Band12-10MHz-QPSK-23130-1RB#49



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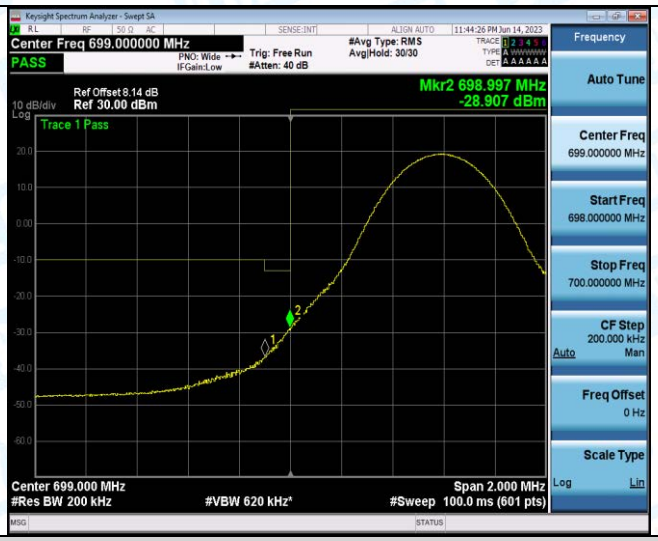
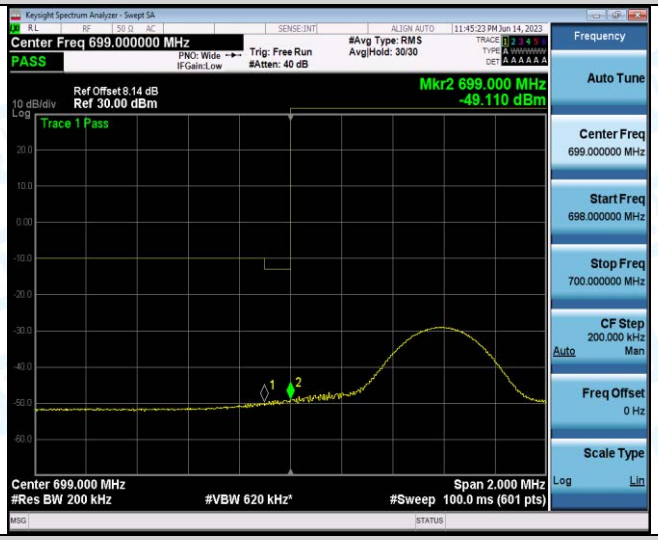
Band12-10MHz-16QAM-23060-1RB#0



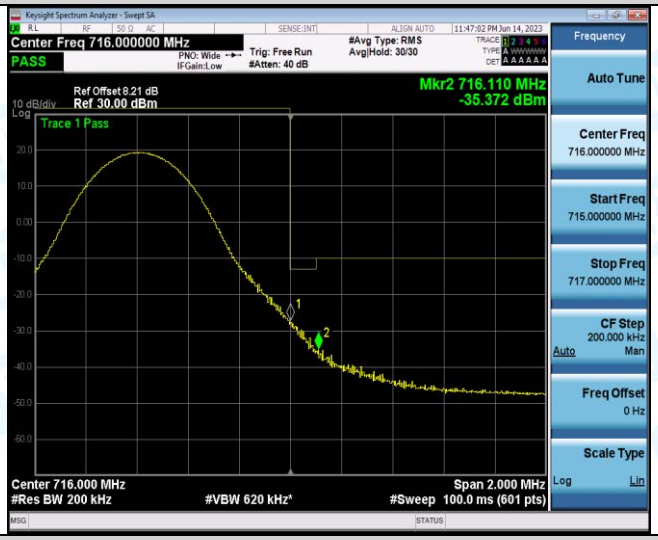
Band12-10MHz-16QAM-23060-1RB#49



Band12-10MHz-16QAM-23060-50RB#0

Band12-10MHz-16QAM-23130-1RB#0

Band12-10MHz-16QAM-23130-1RB#49



Band12-10MHz-16QAM-23130-50RB#0

5. Conducted Spurious Emission

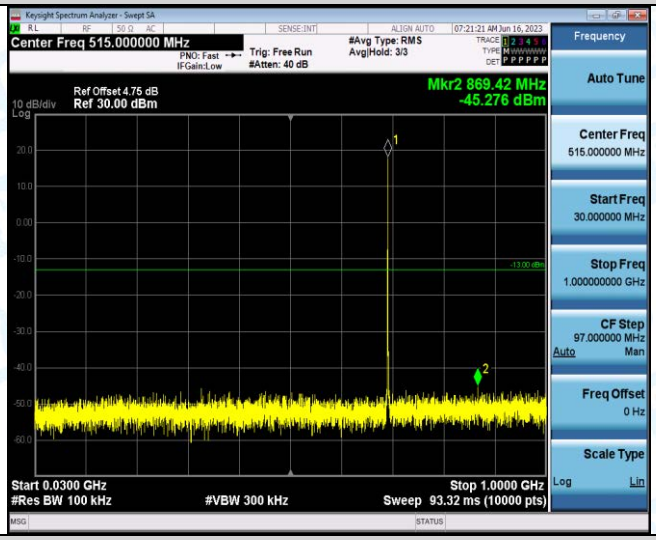
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-37.54	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-37.65	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-37.56	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-37.72	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-37.67	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.57	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-37.81	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-45.45	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-37.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.43	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-36.04	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-45.39	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-36.9	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-36.79	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-36.97	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-38.02	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-45.24	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-37.3	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.46	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-37.78	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-37.84	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-45.27	PASS

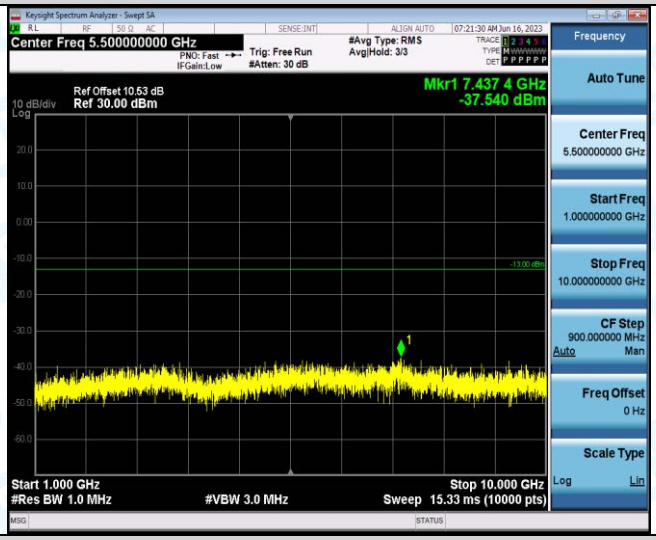
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-37.38	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.16	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-37.53	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-45.45	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-36.85	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.34	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-37.42	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-37.39	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.72	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-37.62	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-37.89	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.93	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-37.37	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-45.49	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-36.44	PASS

Test Graphs

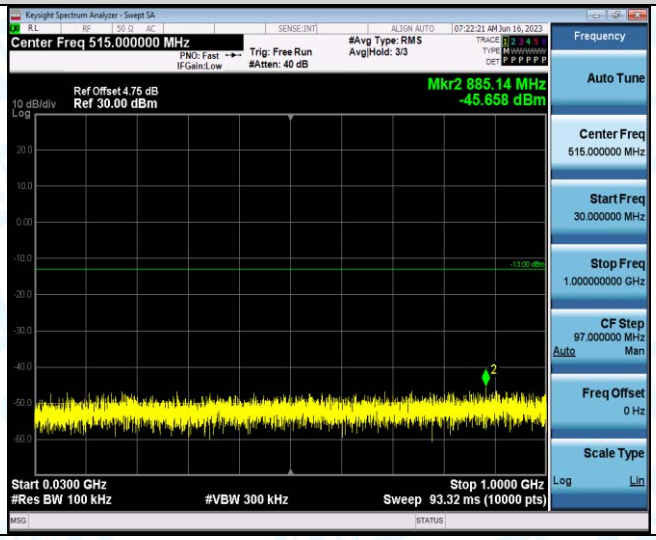
Band12-1.4MHz-QPSK-23017-1RB#0-Range1:30~1000MHz



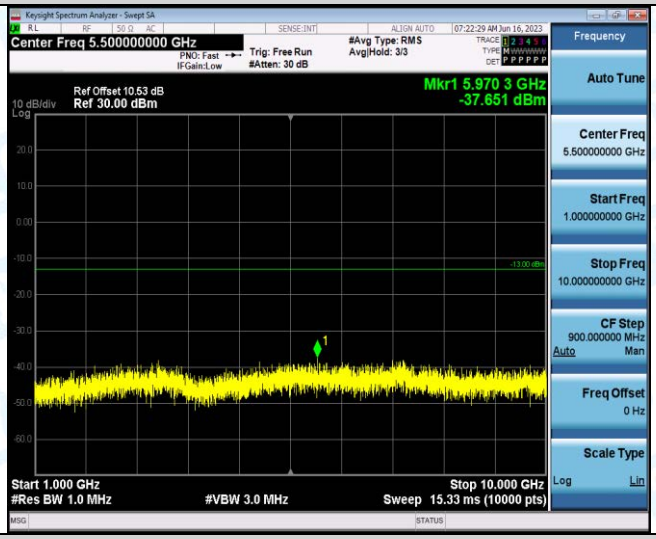
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



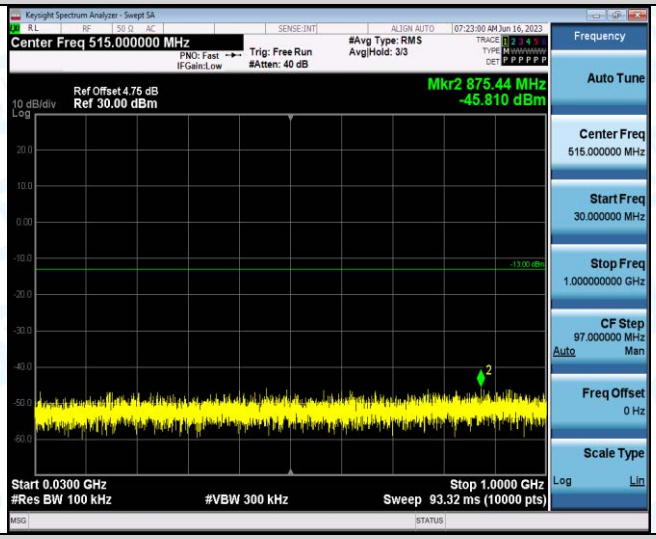
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



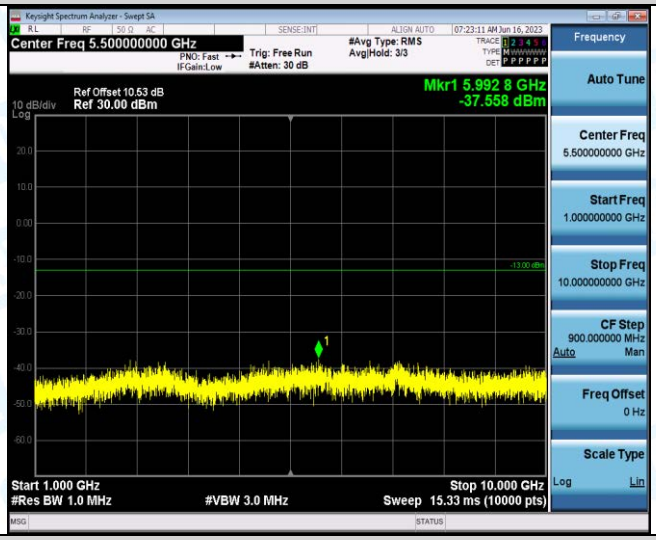
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



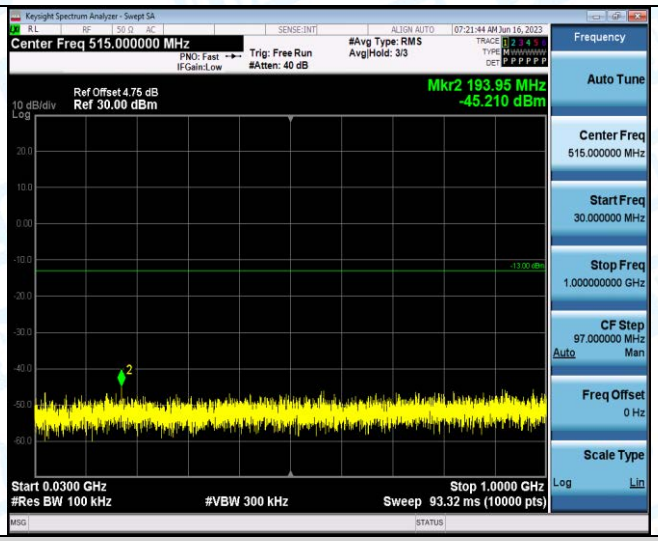
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



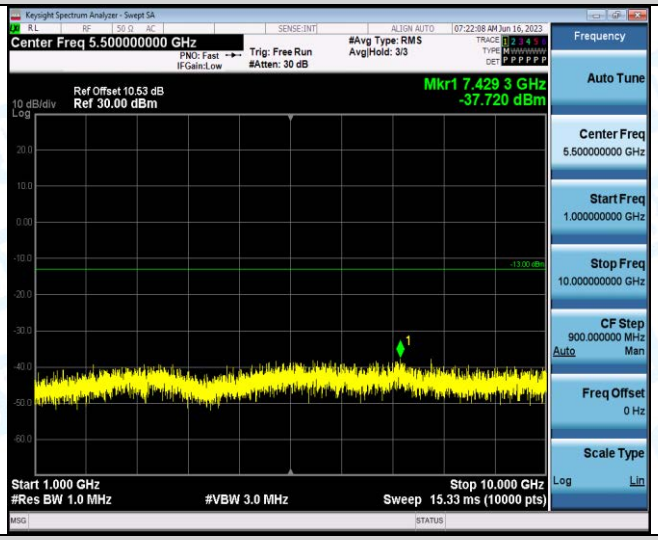
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



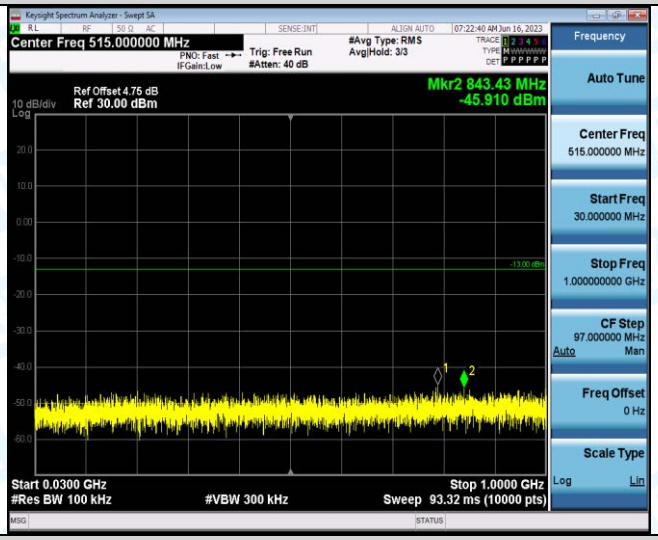
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



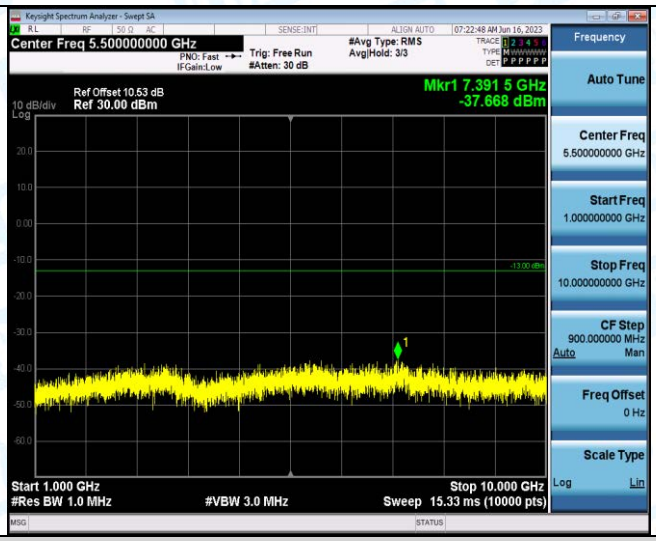
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



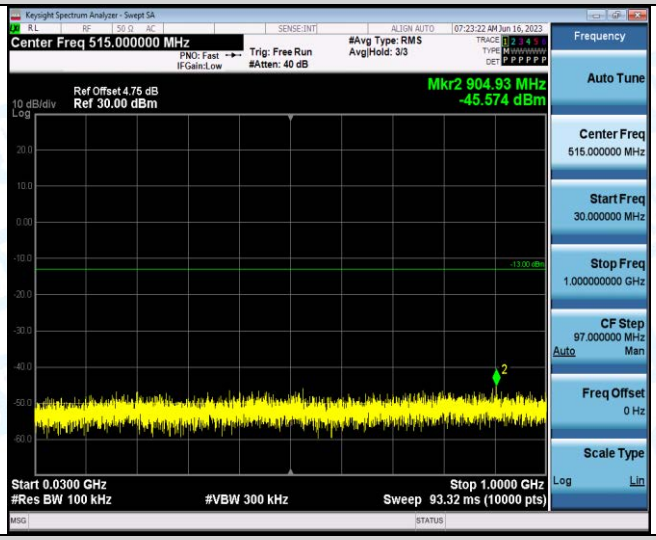
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



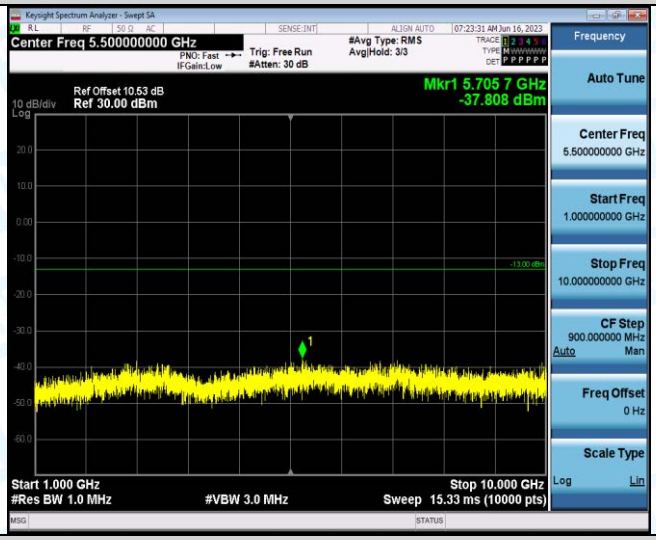
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



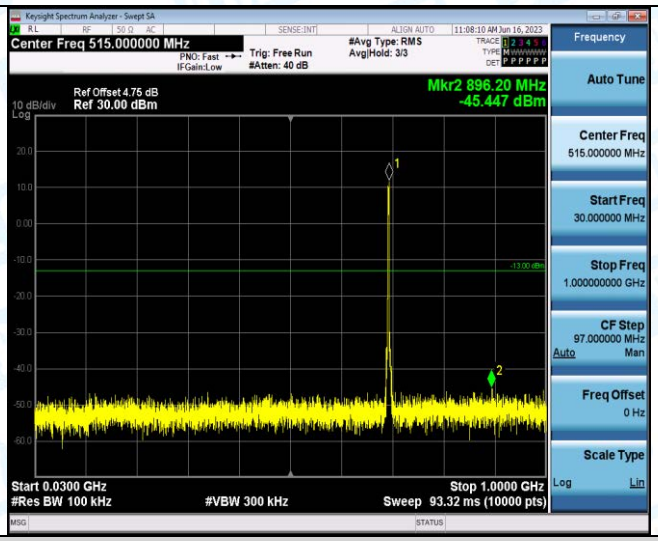
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



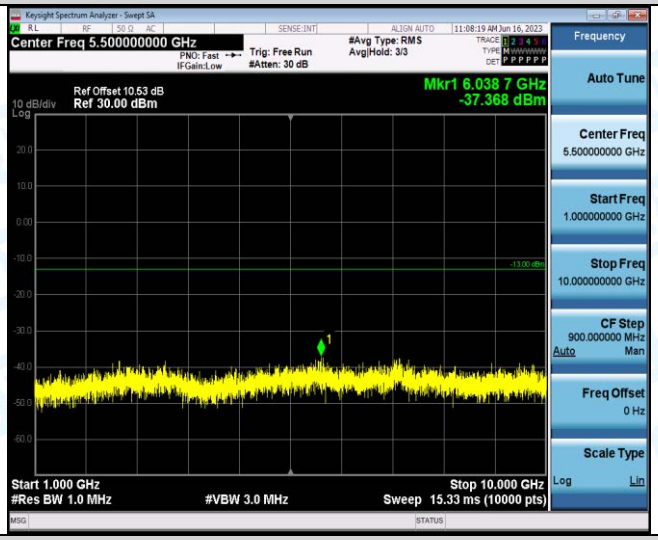
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



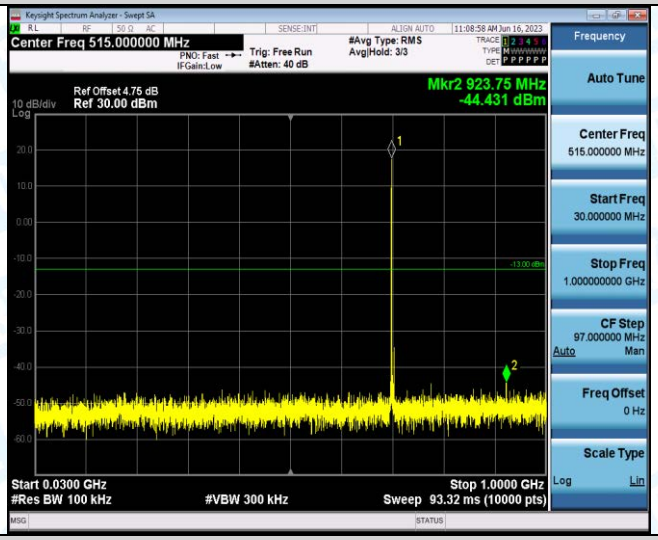
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



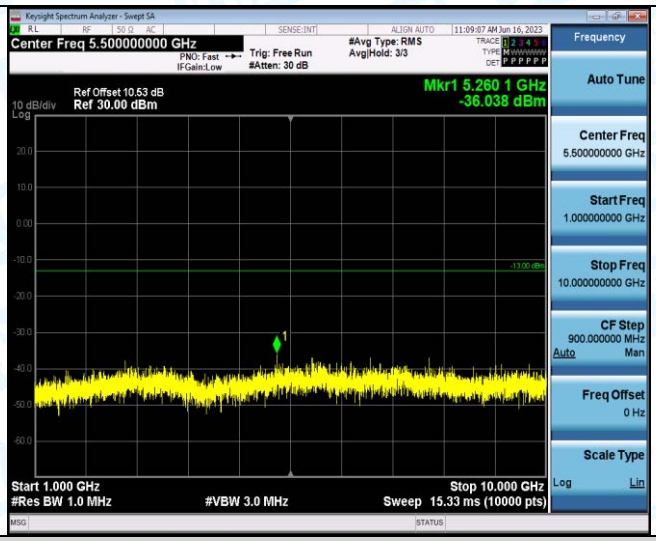
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



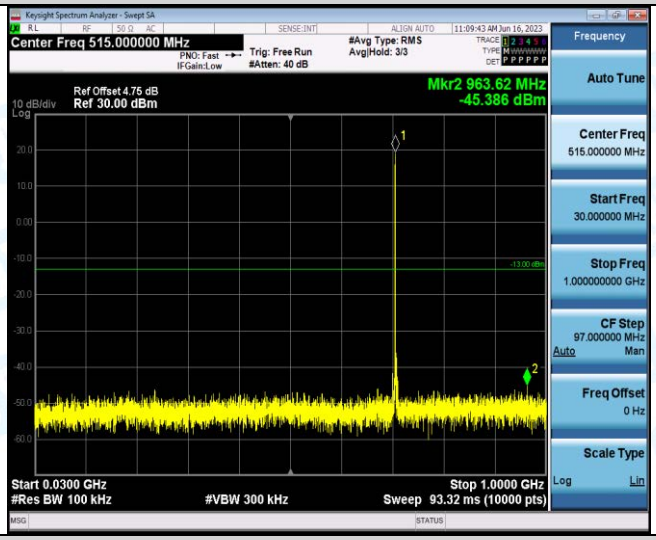
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



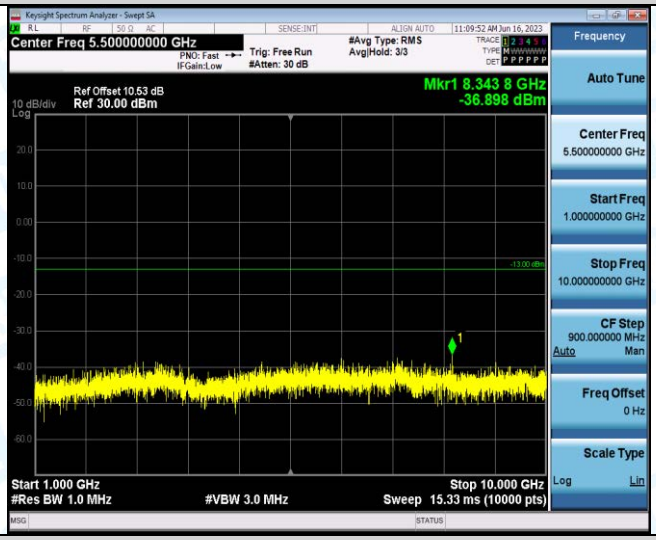
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



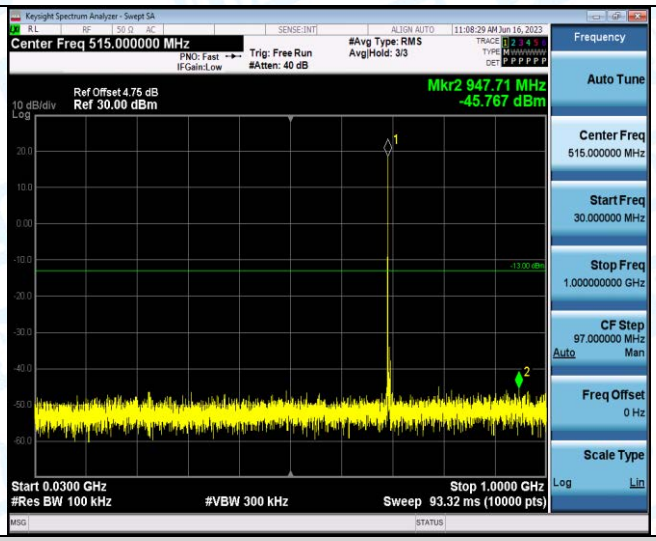
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



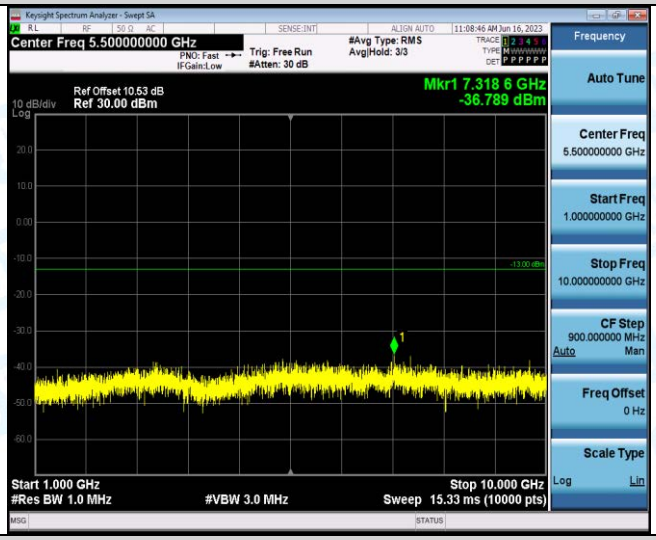
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



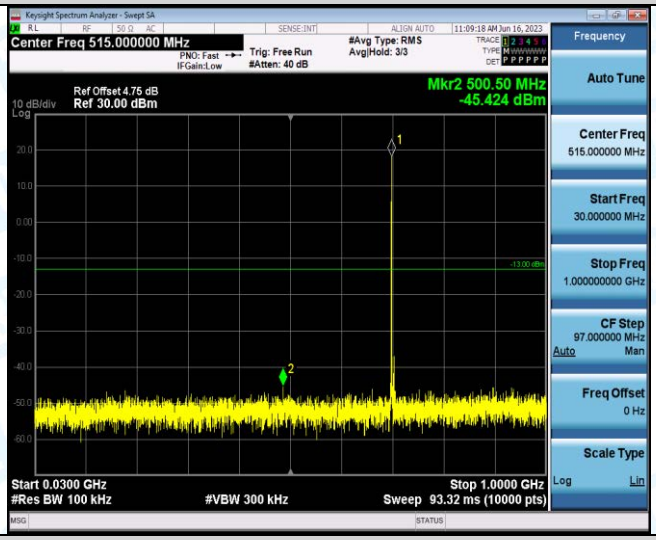
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



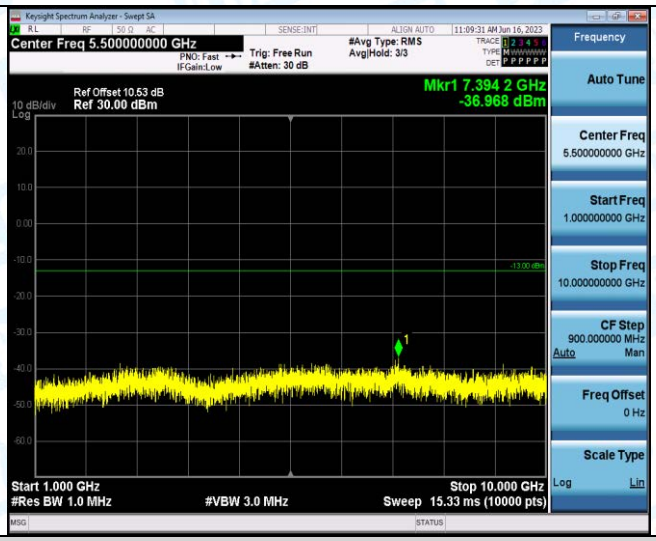
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



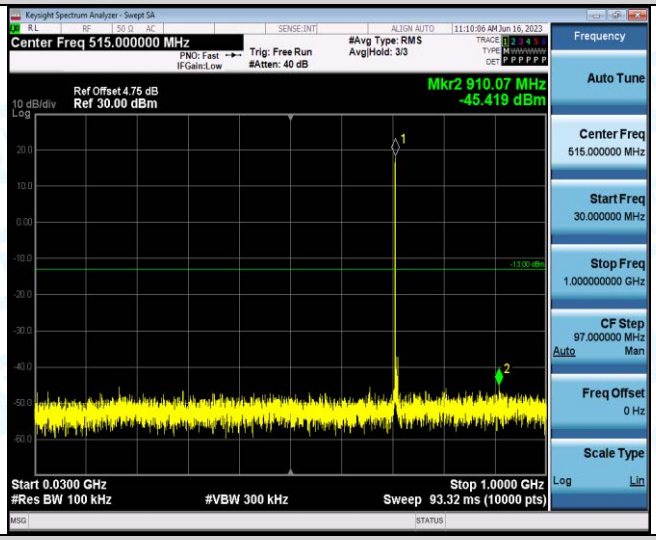
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



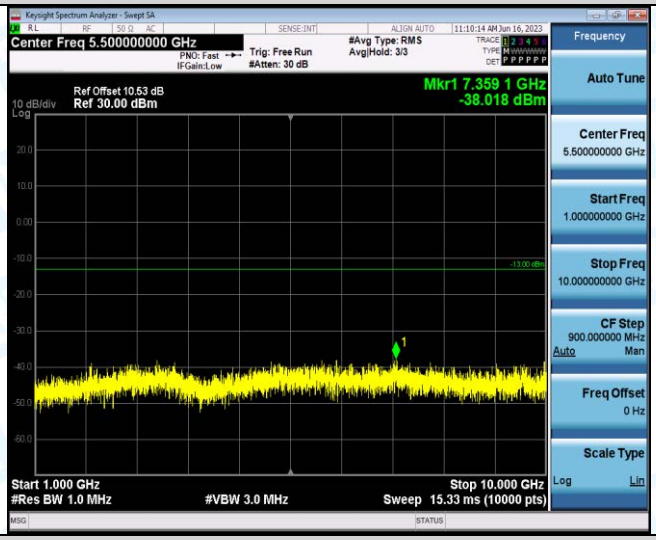
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



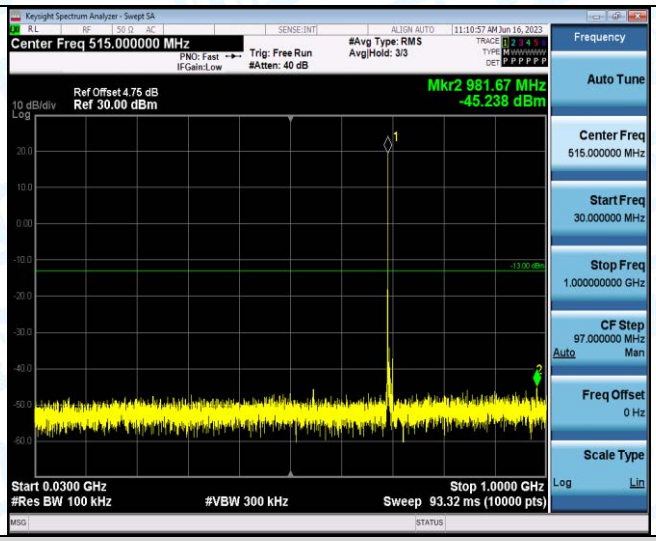
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



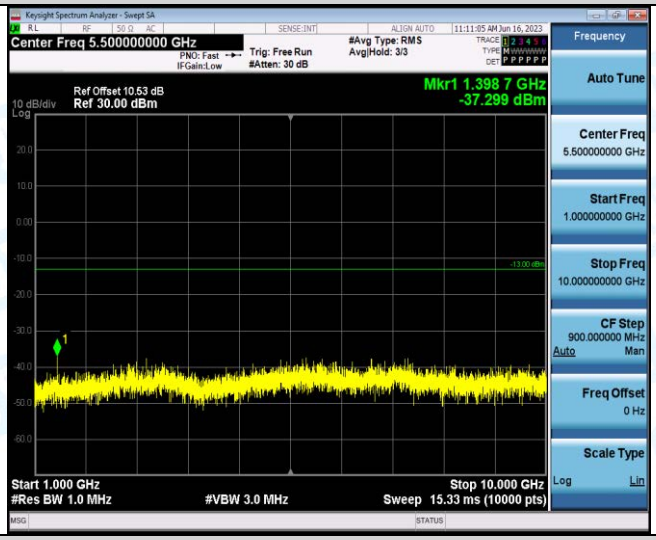
Band12-3MHz-16QAM-23165-1RB#0-Range2:1000~10000MHz



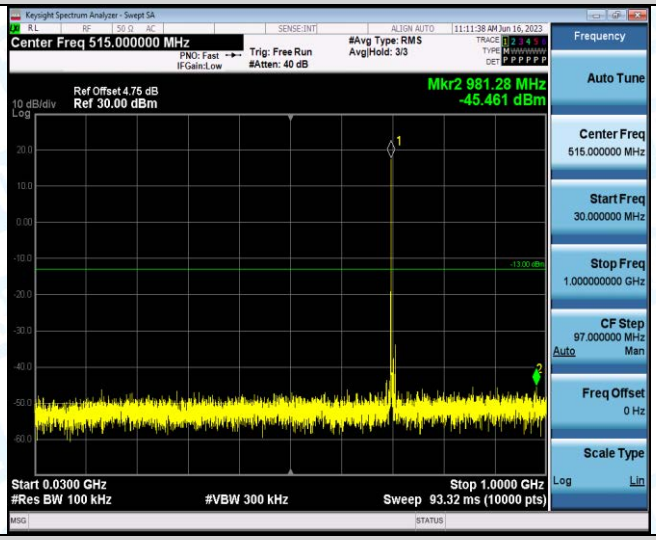
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



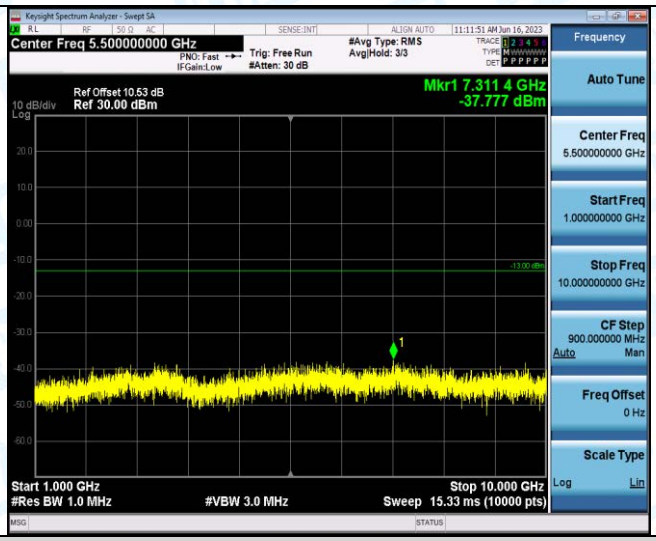
Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz



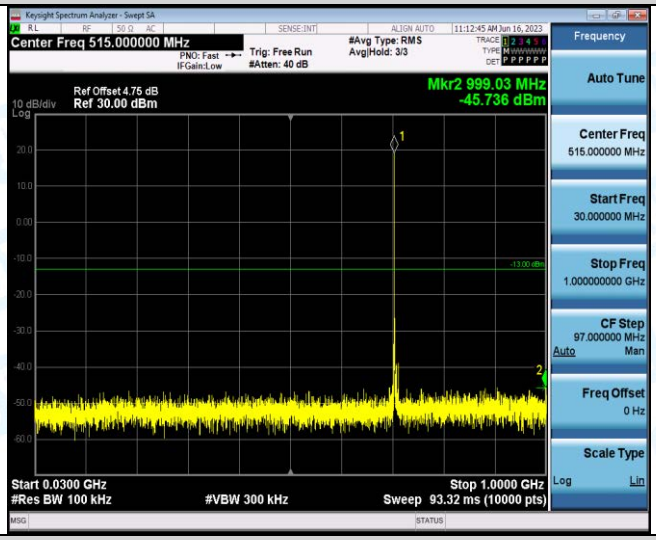
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



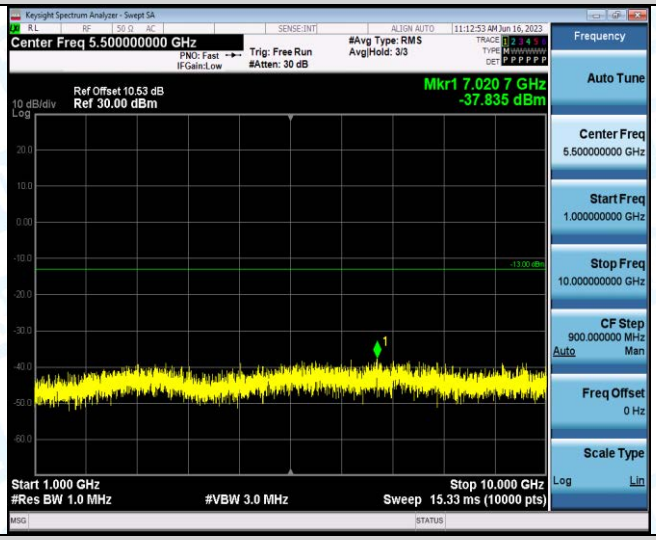
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



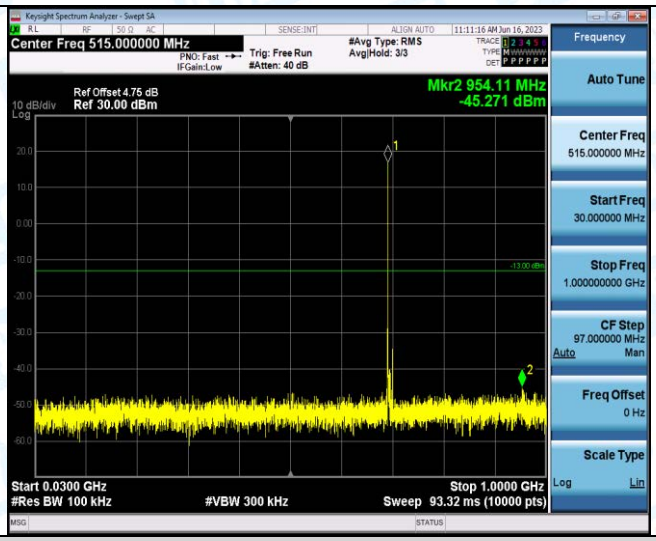
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



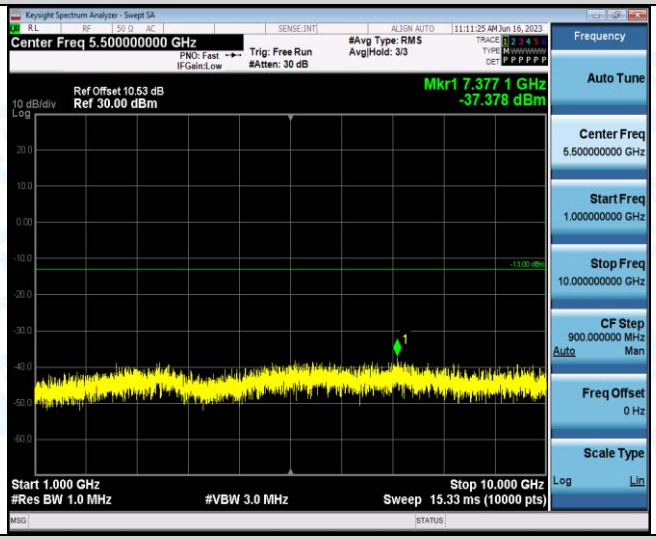
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



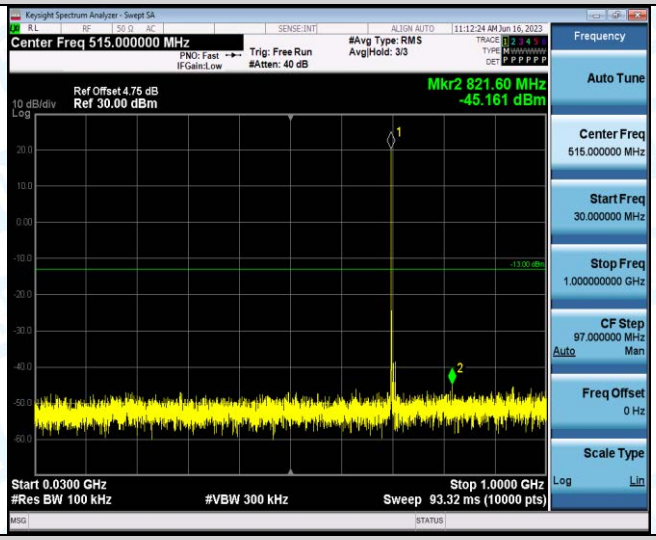
Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz



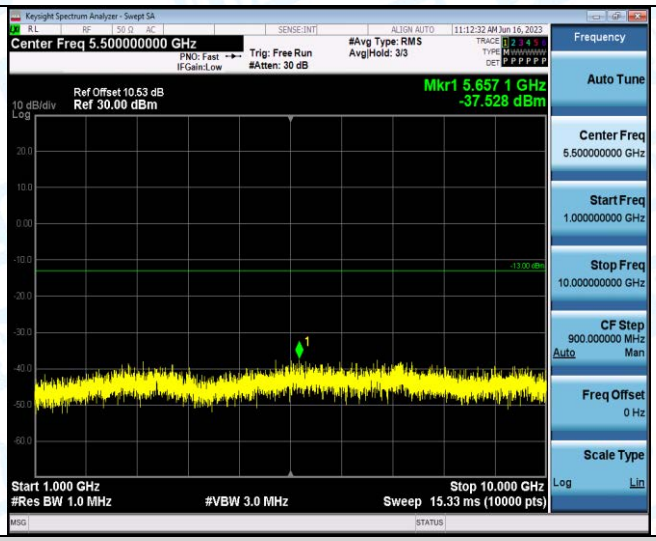
Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



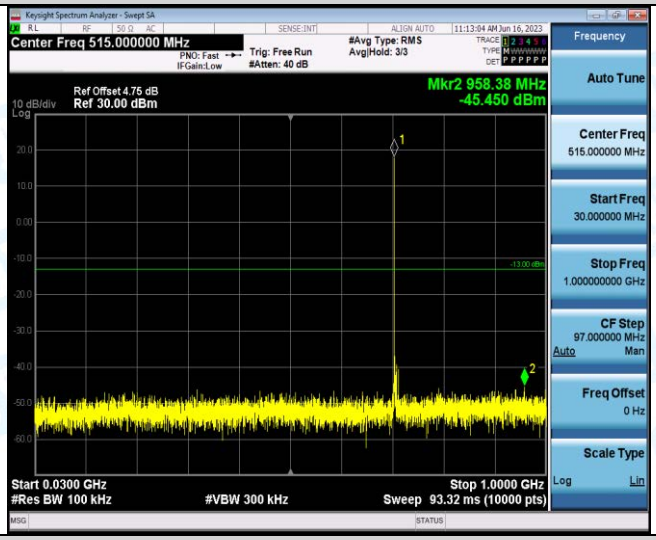
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



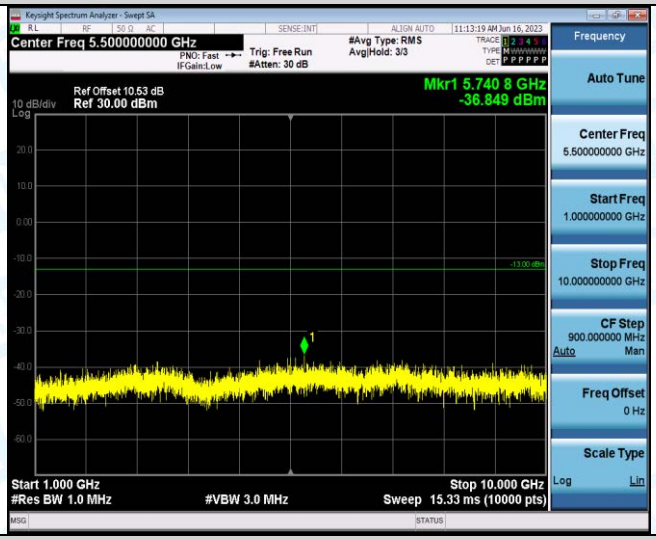
Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



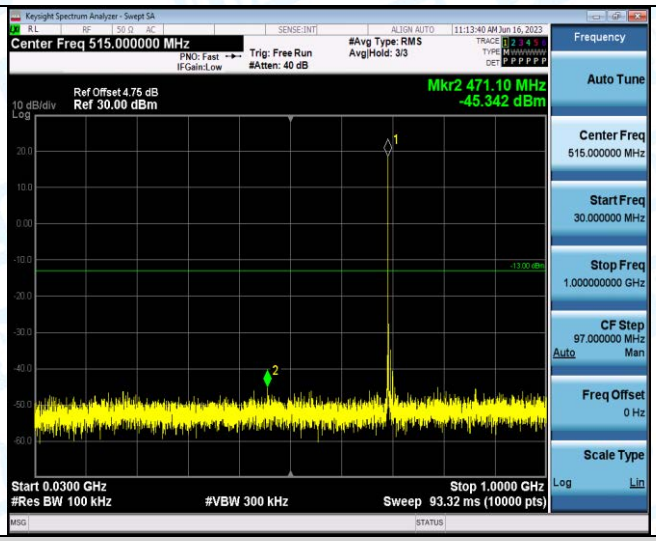
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



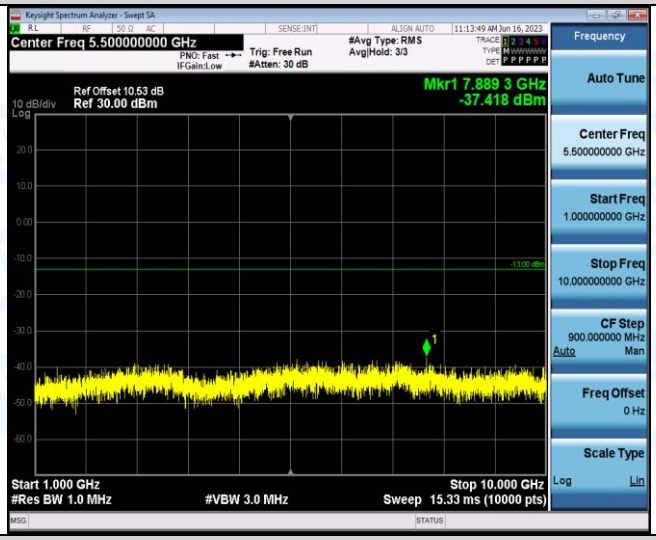
Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz



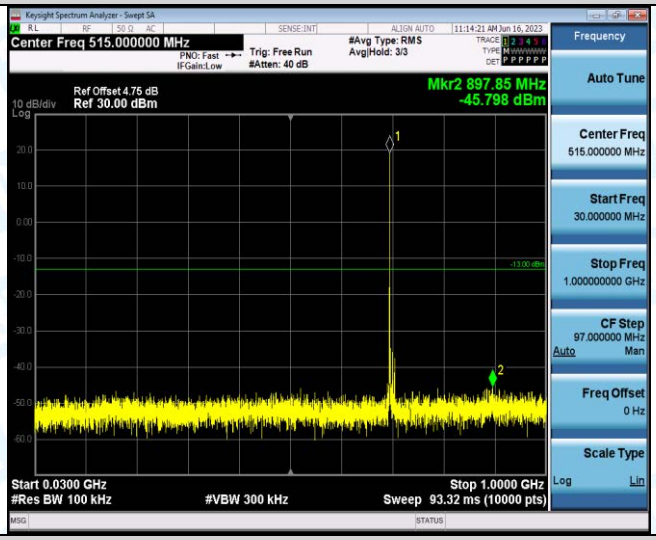
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz



Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz



Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz