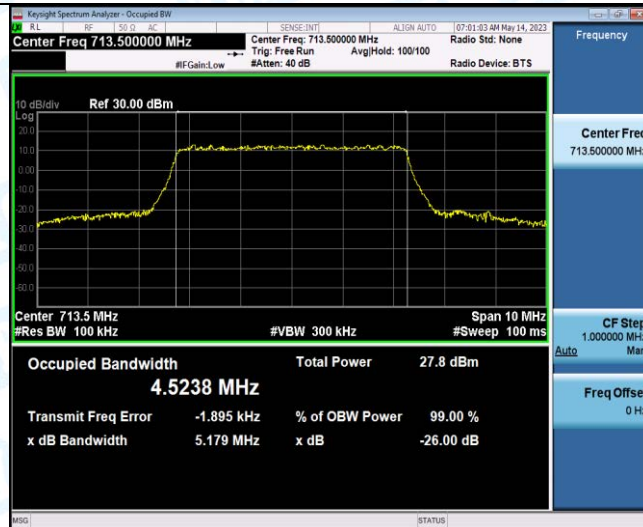
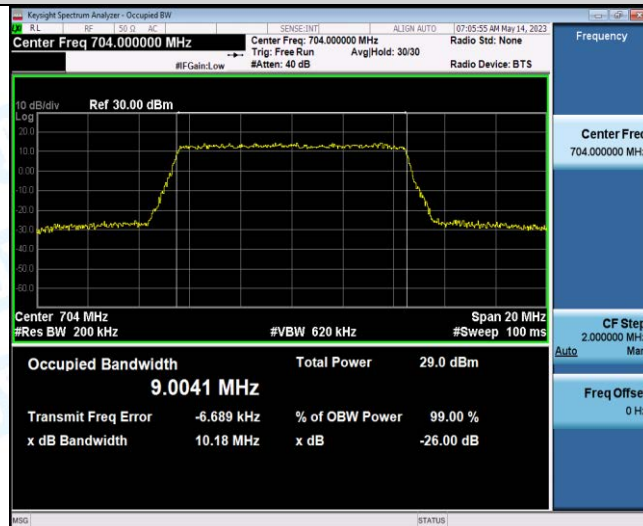
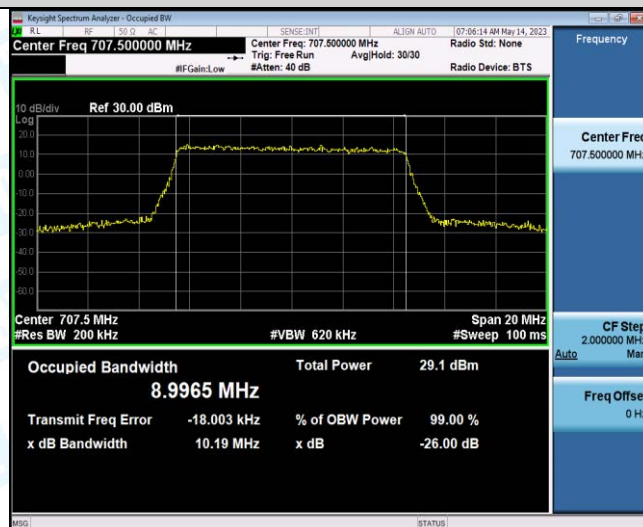




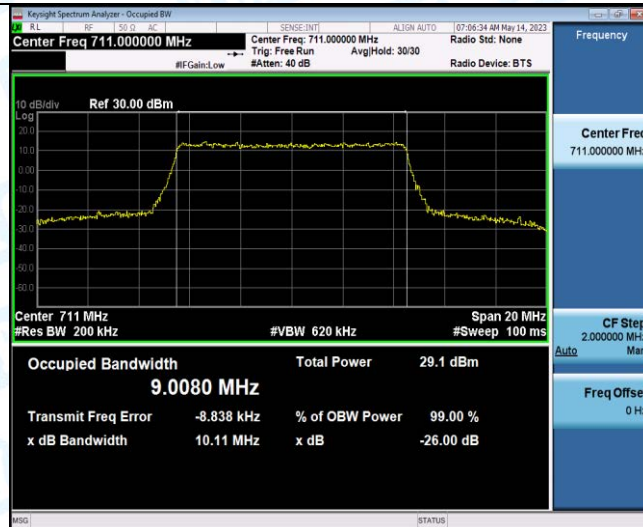
Band12-10MHz-QPSK-23060-50RB#0



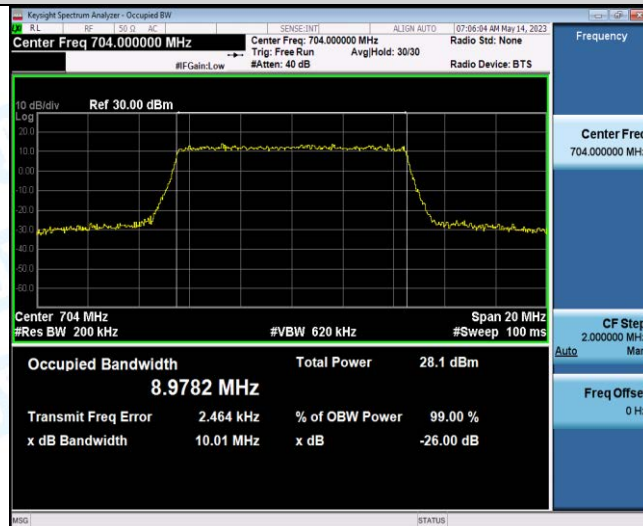
Band12-10MHz-QPSK-23095-50RB#0



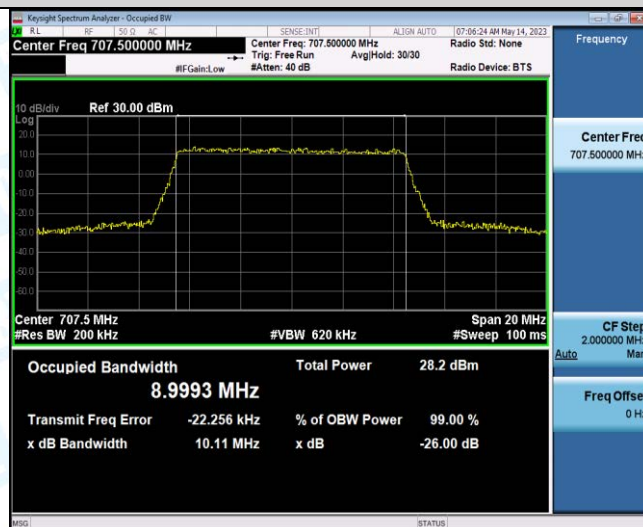
Band12-10MHz-QPSK-23130-50RB#0



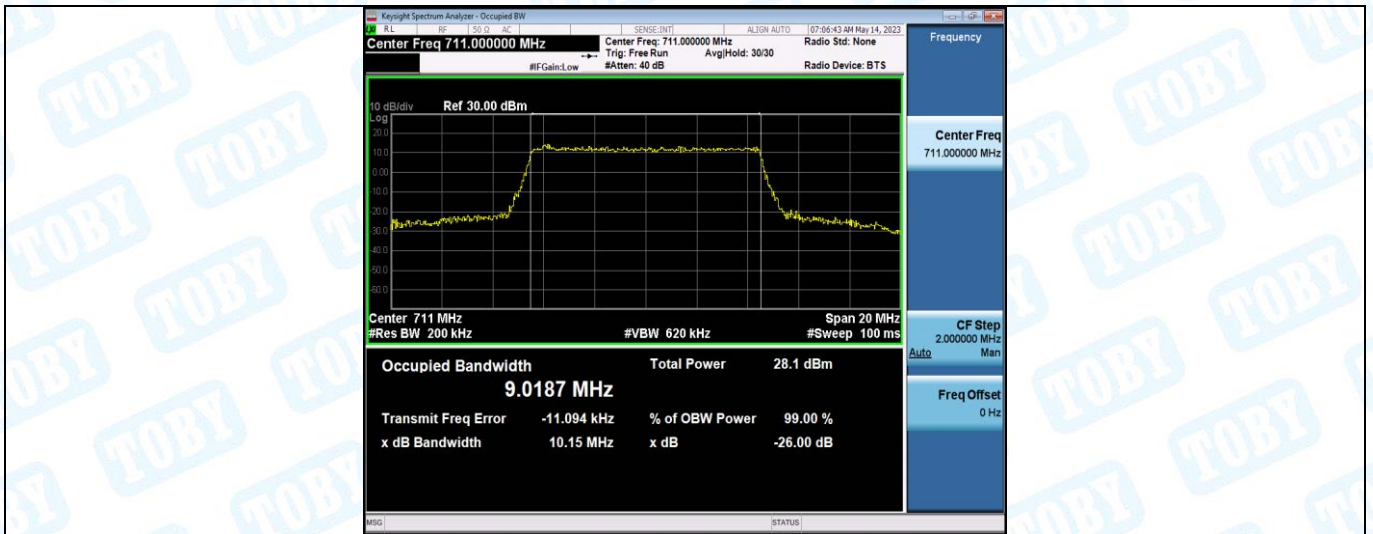
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



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



4. Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-38.26,-23.65	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-28.30,-49.33	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-35.89,-30.93	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-49.53,-27.35	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.93,-36.06	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-28.83,-31.41	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-40.14,-24.12	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-29.58,-49.57	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-37.17,-32.08	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-49.49,-28.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-24.01,-38.28	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-30.70,-33.72	PASS
Band12	3MHz	QPSK	23025	1RB#0	-33.43,-21.22	PASS
Band12	3MHz	QPSK	23025	1RB#14	-49.66,-51.02	PASS
Band12	3MHz	QPSK	23025	15RB#0	-36.21,-32.87	PASS
Band12	3MHz	QPSK	23165	1RB#0	-50.23,-48.56	PASS
Band12	3MHz	QPSK	23165	1RB#14	-19.29,-32.71	PASS
Band12	3MHz	QPSK	23165	15RB#0	-30.05,-31.81	PASS
Band12	3MHz	16QAM	23025	1RB#0	-34.63,-22.54	PASS
Band12	3MHz	16QAM	23025	1RB#14	-50.43,-50.91	PASS
Band12	3MHz	16QAM	23025	15RB#0	-37.85,-33.43	PASS
Band12	3MHz	16QAM	23165	1RB#0	-50.37,-49.73	PASS
Band12	3MHz	16QAM	23165	1RB#14	-20.54,-31.91	PASS
Band12	3MHz	16QAM	23165	15RB#0	-32.60,-33.43	PASS
Band12	5MHz	QPSK	23035	1RB#0	-17.40	PASS
Band12	5MHz	QPSK	23035	1RB#24	-51.63	PASS
Band12	5MHz	QPSK	23035	25RB#0	-32.11	PASS
Band12	5MHz	QPSK	23155	1RB#0	-50.85	PASS
Band12	5MHz	QPSK	23155	1RB#24	-19.36	PASS
Band12	5MHz	QPSK	23155	25RB#0	-31.50	PASS
Band12	5MHz	16QAM	23035	1RB#0	-19.08	PASS
Band12	5MHz	16QAM	23035	1RB#24	-51.41	PASS
Band12	5MHz	16QAM	23035	25RB#0	-33.05	PASS

Band12	5MHz	16QAM	23155	1RB#0	-49.64	PASS
Band12	5MHz	16QAM	23155	1RB#24	-18.43	PASS
Band12	5MHz	16QAM	23155	25RB#0	-31.86	PASS
Band12	10MHz	QPSK	23060	1RB#0	-18.47,-15.31	PASS
Band12	10MHz	QPSK	23060	1RB#49	-46.52,-45.84	PASS
Band12	10MHz	QPSK	23060	50RB#0	-32.18,-30.08	PASS
Band12	10MHz	QPSK	23130	1RB#0	-46.70,-46.78	PASS
Band12	10MHz	QPSK	23130	1RB#49	-14.76,-17.88	PASS
Band12	10MHz	QPSK	23130	50RB#0	-28.89,-30.15	PASS
Band12	10MHz	16QAM	23060	1RB#0	-19.12,-16.24	PASS
Band12	10MHz	16QAM	23060	1RB#49	-46.57,-46.48	PASS
Band12	10MHz	16QAM	23060	50RB#0	-33.13,-30.88	PASS
Band12	10MHz	16QAM	23130	1RB#0	-46.58,-46.71	PASS
Band12	10MHz	16QAM	23130	1RB#49	-15.11,-18.21	PASS
Band12	10MHz	16QAM	23130	50RB#0	-29.88,-32.02	PASS

Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0



Band12-1.4MHz-QPSK-23017-1RB#5



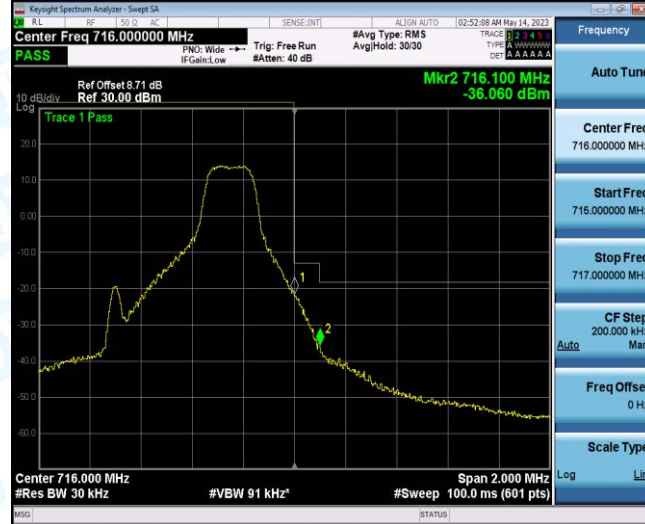
Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23173-1RB#0



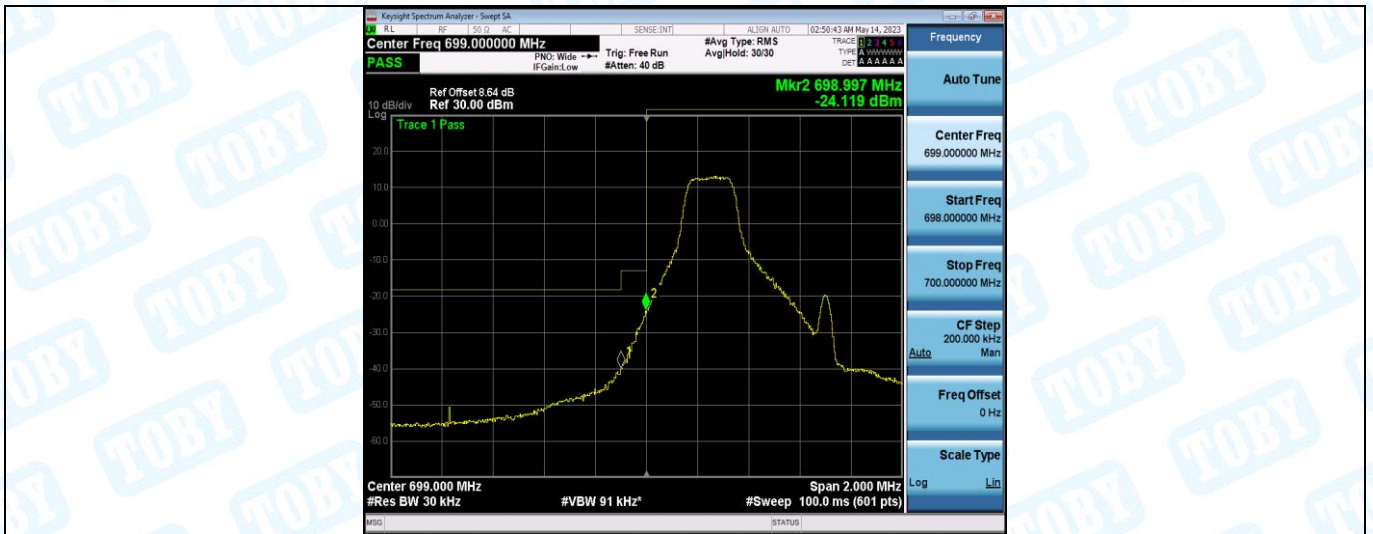
Band12-1.4MHz-QPSK-23173-1RB#5



Band12-1.4MHz-QPSK-23173-6RB#0



Band12-1.4MHz-16QAM-23017-1RB#0



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





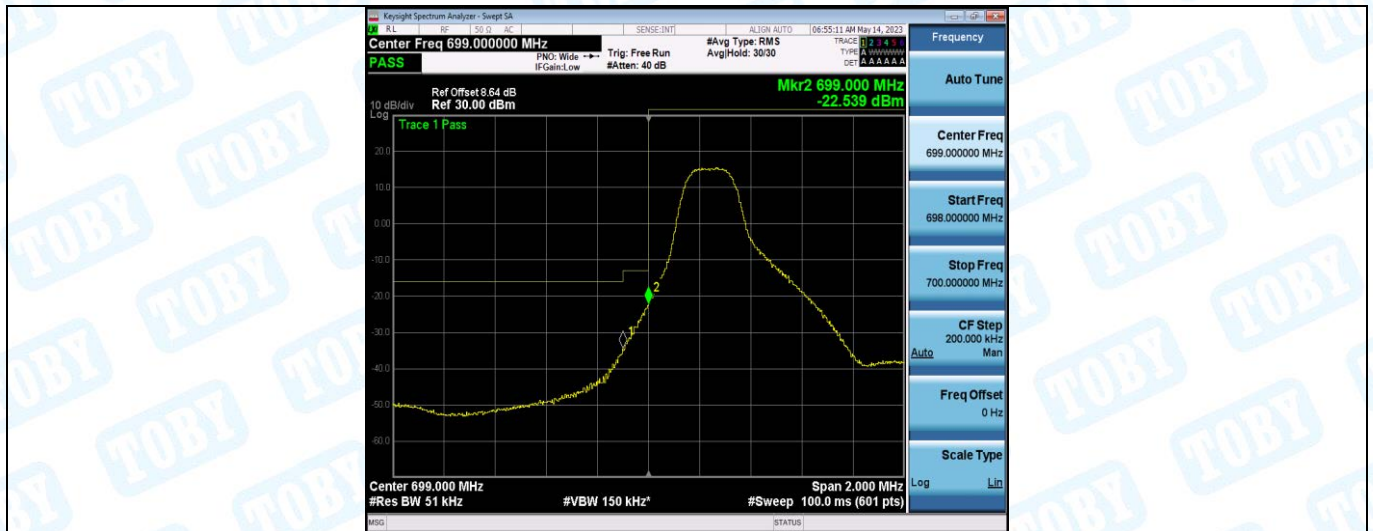
Band12-3MHz-QPSK-23165-1RB#14



Band12-3MHz-QPSK-23165-15RB#0



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



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



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



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



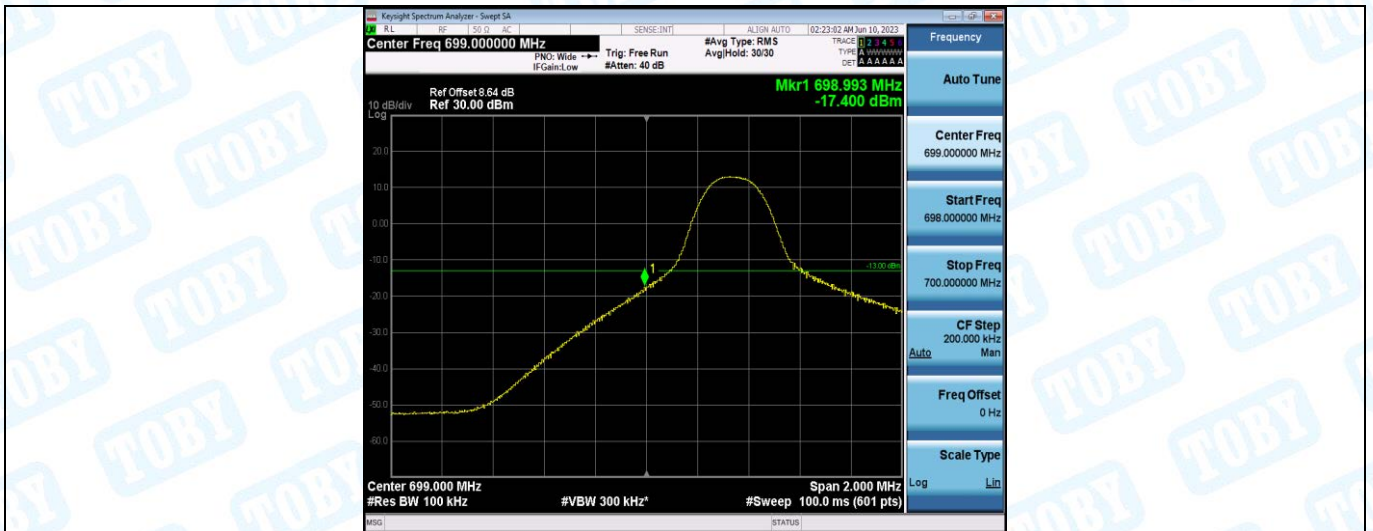
Band12-3MHz-16QAM-23165-1RB#14



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



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



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



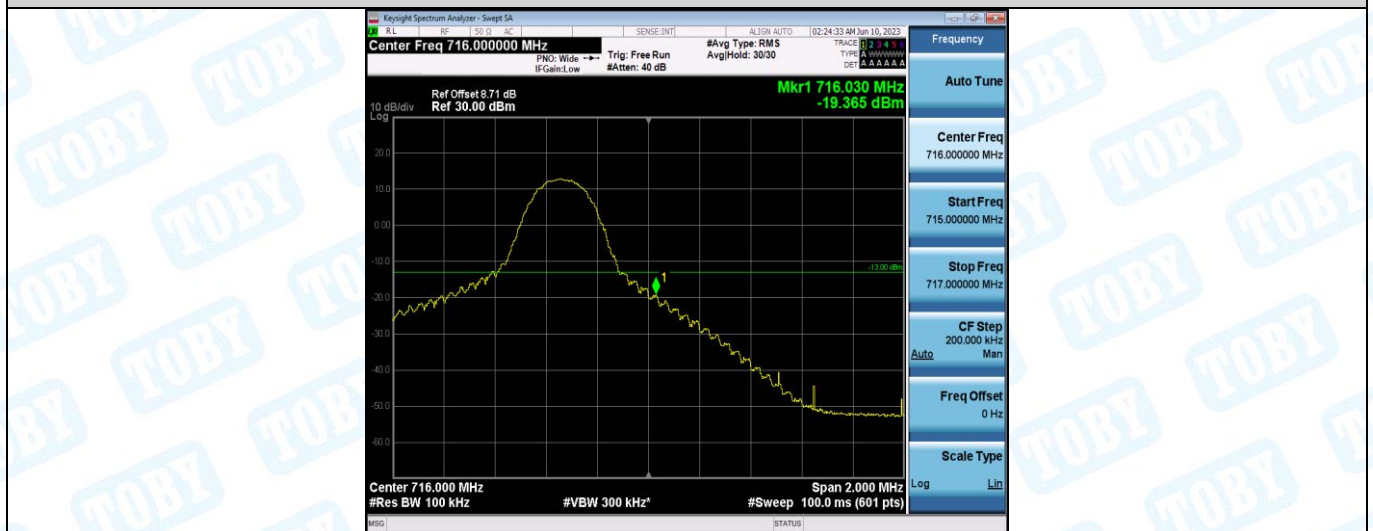
Band12-5MHz-QPSK-23035-25RB#0



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



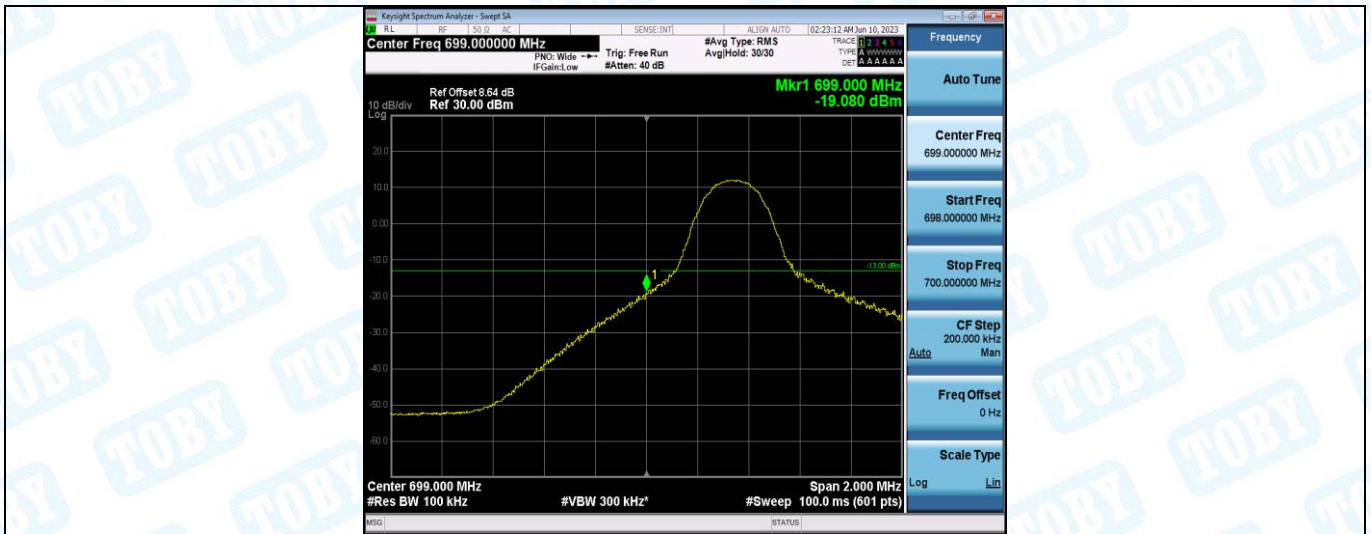
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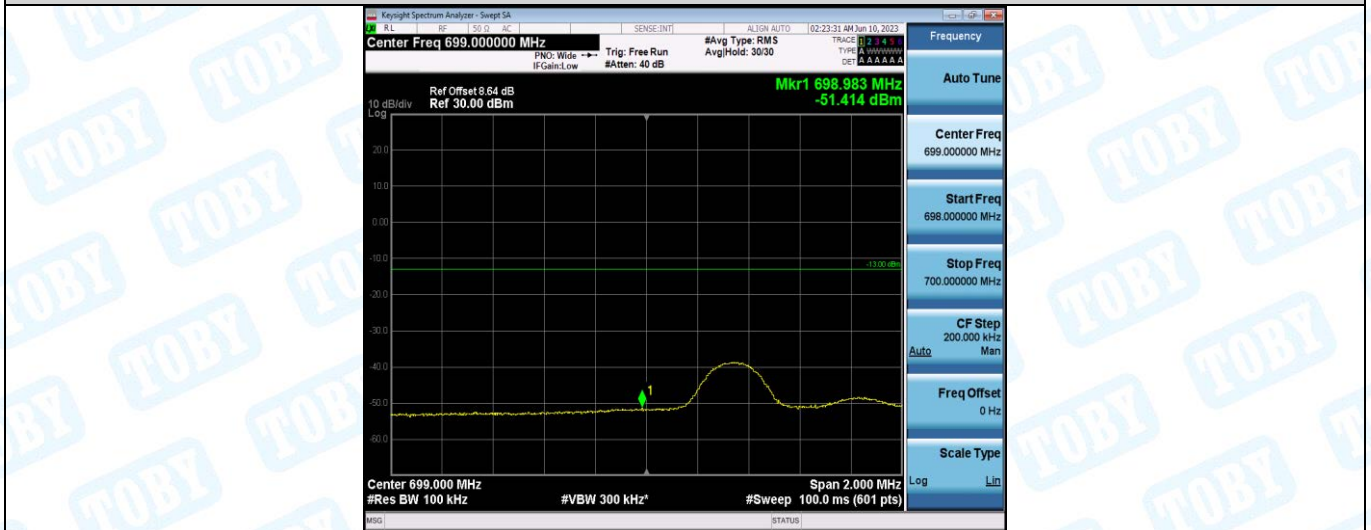
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Band12-5MHz-16QAM-23035-1RB#0



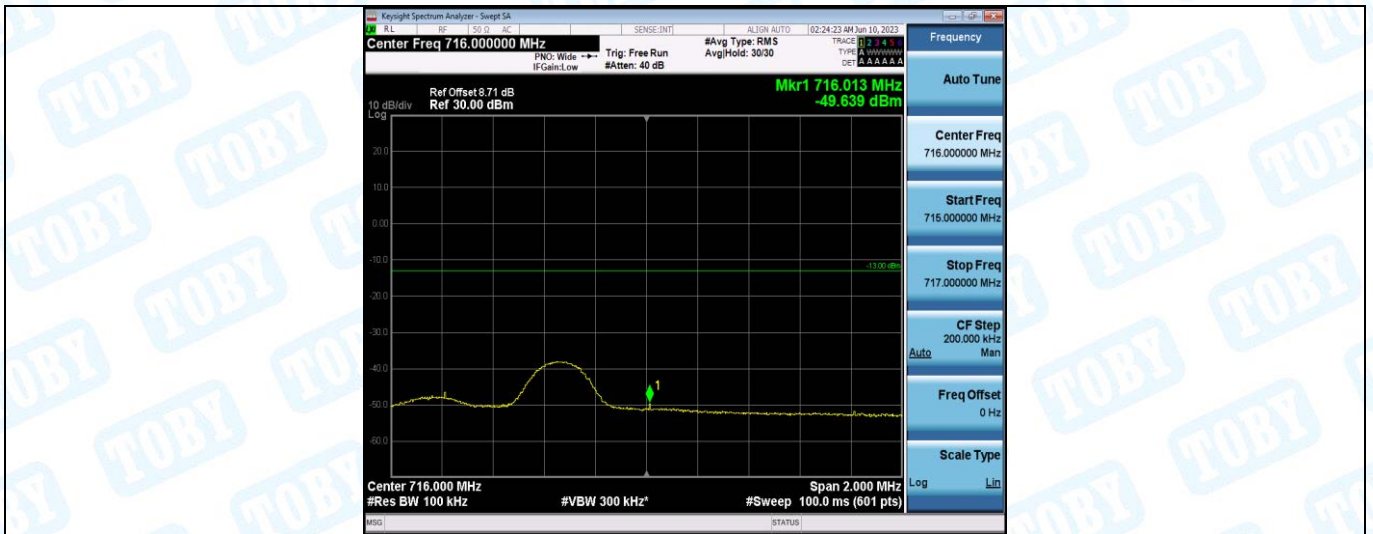
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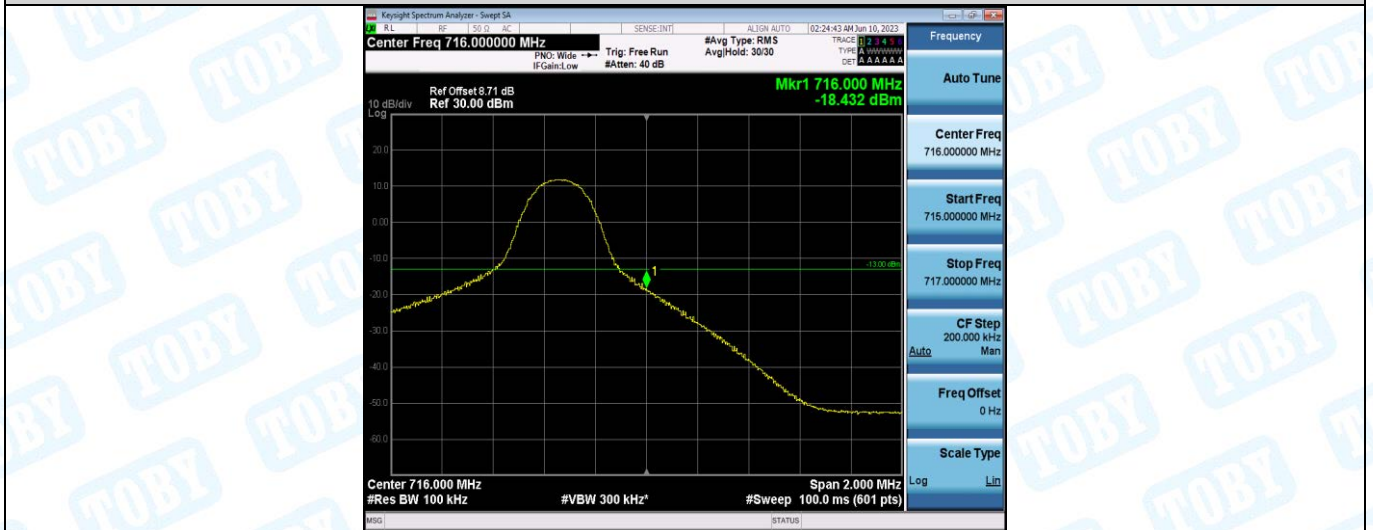
Band12-5MHz-16QAM-23035-25RB#0



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



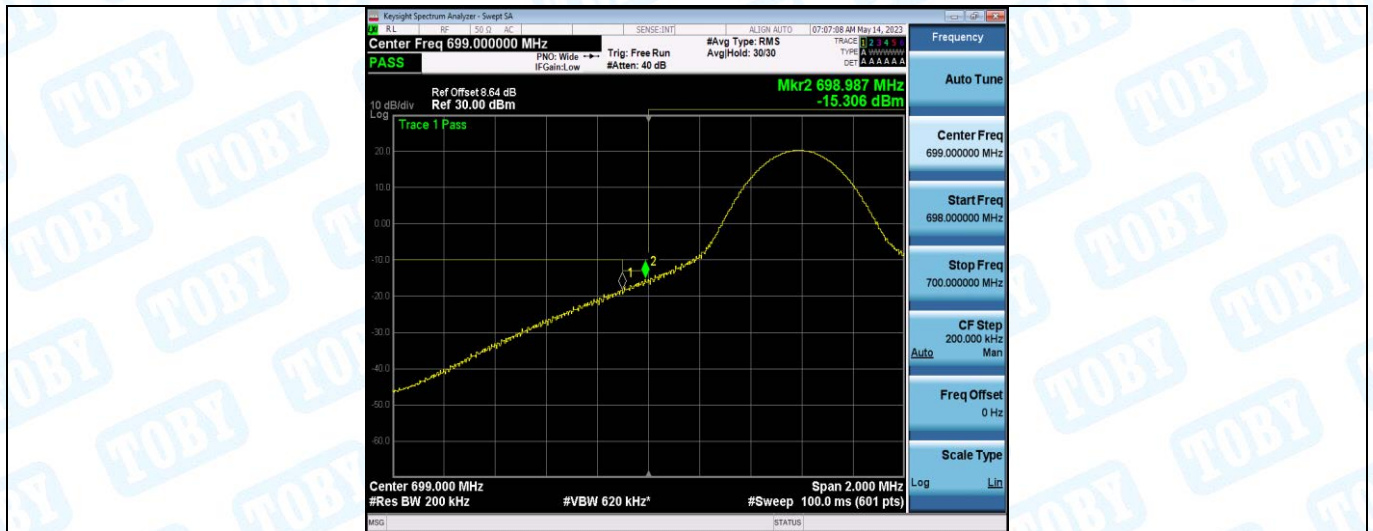
Band12-5MHz-16QAM-23155-1RB#24



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



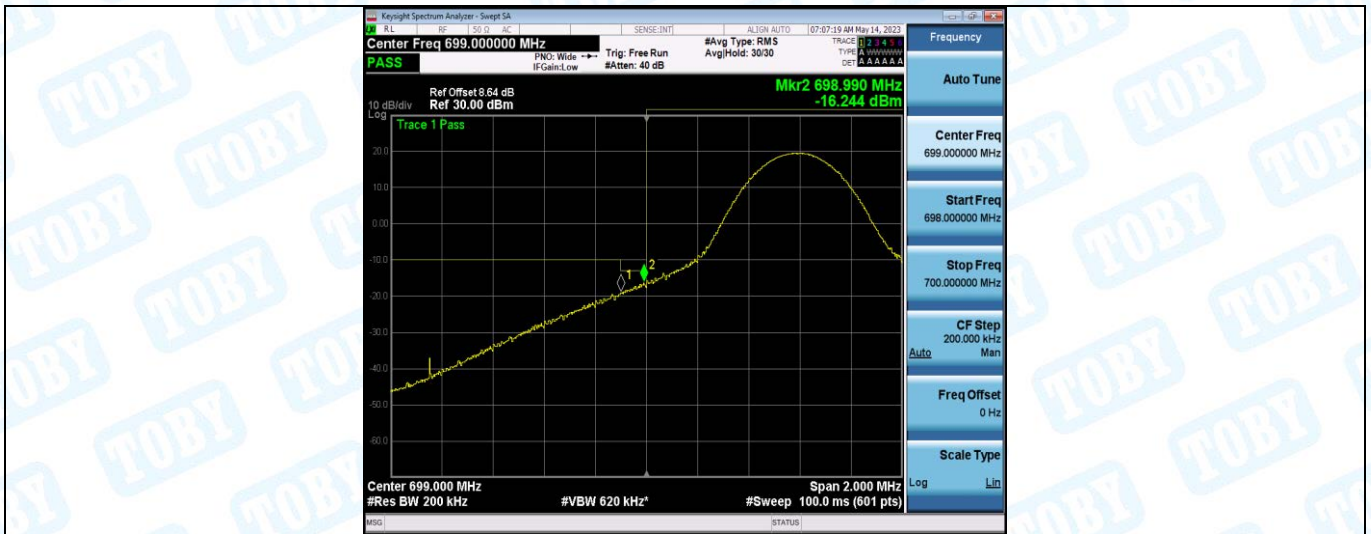
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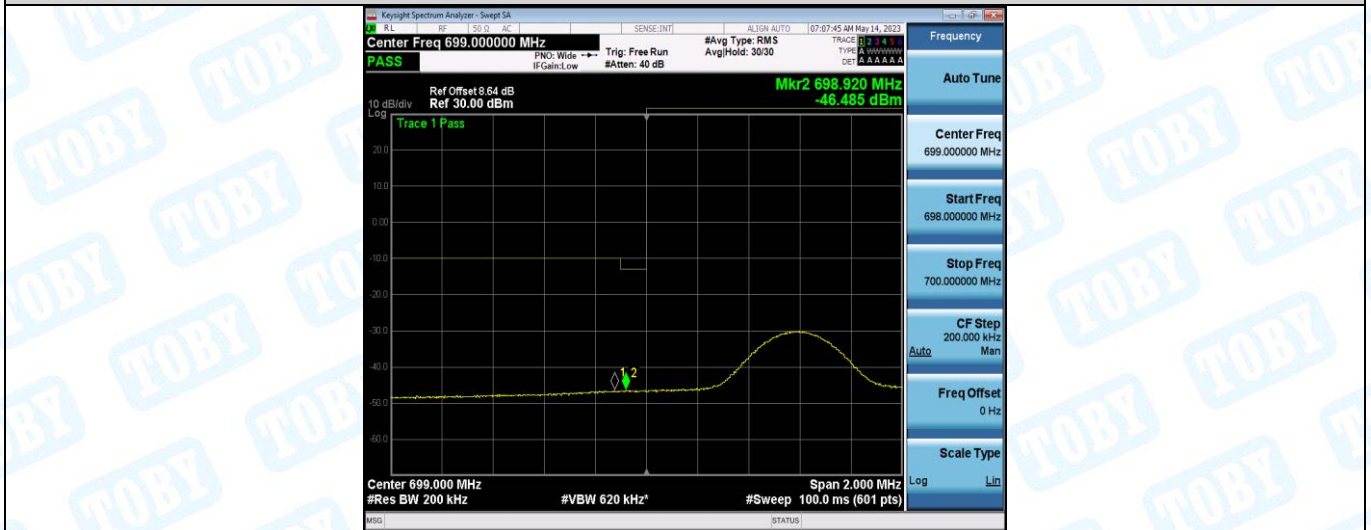
Band12-10MHz-QPSK-23130-50RB#0



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

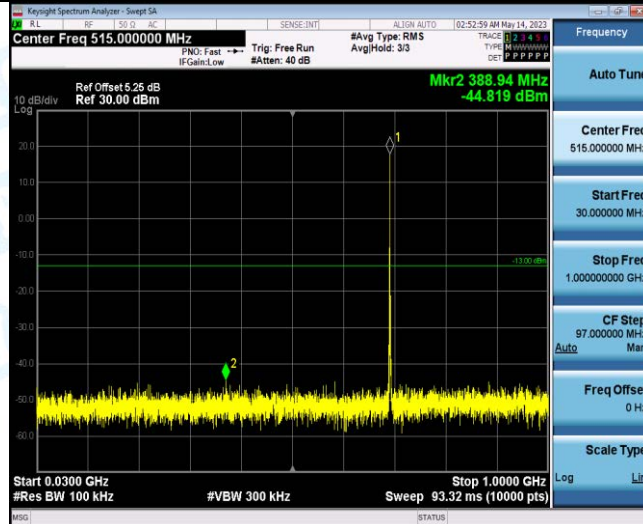
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-44.82	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-37.41	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.83	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-36.84	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-44.66	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-36.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-44.31	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-36.6	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-44.81	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.23	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-44.07	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-37.15	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-44.88	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-37.36	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.91	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-36.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-45.12	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-37.2	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-44.55	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-36.74	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-43.6	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.13	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-45.17	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-35.95	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-37.28	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.4	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-36.5	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-44.96	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-37.35	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-44.69	PASS

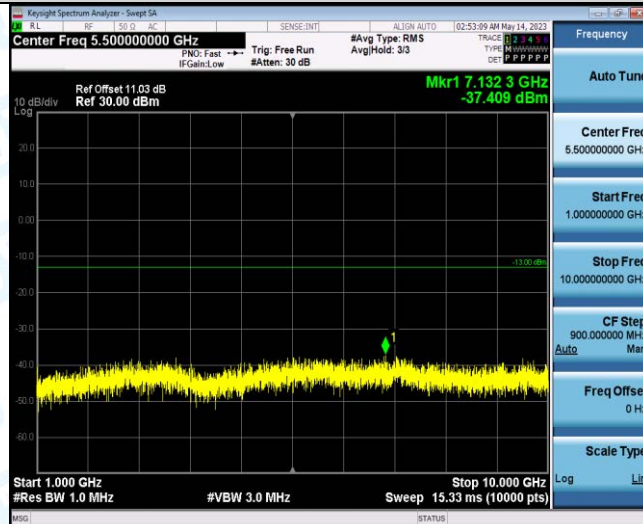
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-36.49	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.16	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-37.32	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-44.28	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-36.78	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-43.91	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-36.4	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.58	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-36.72	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.27	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-36.53	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.24	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-36.33	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-36.28	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-44.51	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-37.41	PASS

Test Graphs

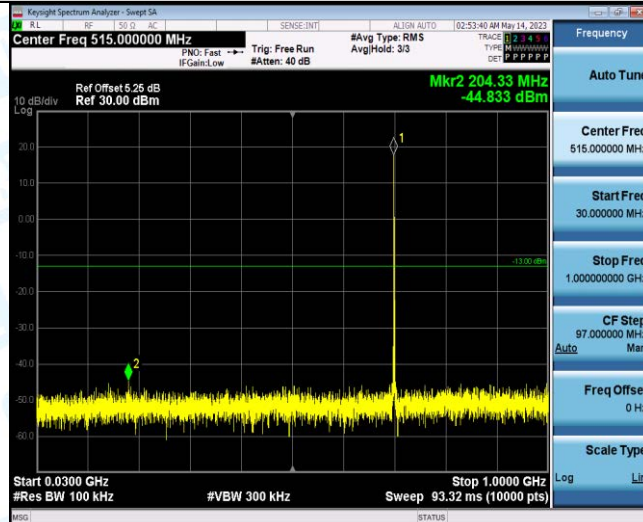
Band12-1.4MHz-QPSK-23017-1RB#0-Range1:30~1000MHz



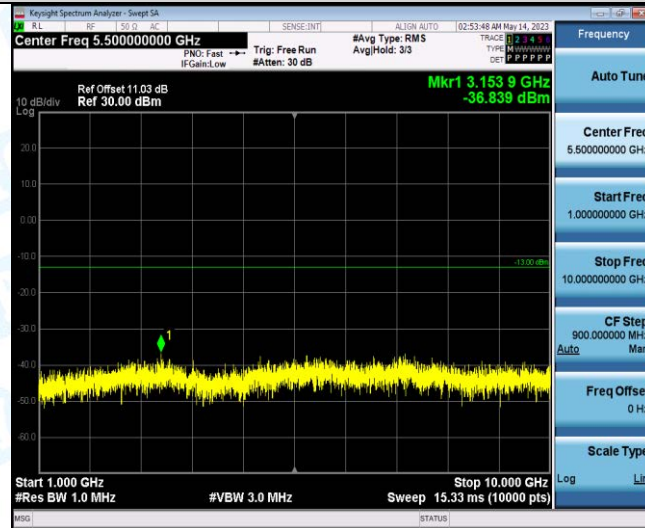
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



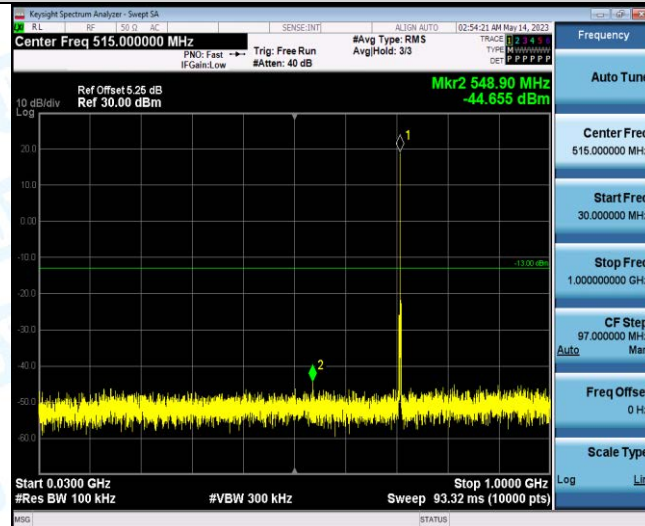
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



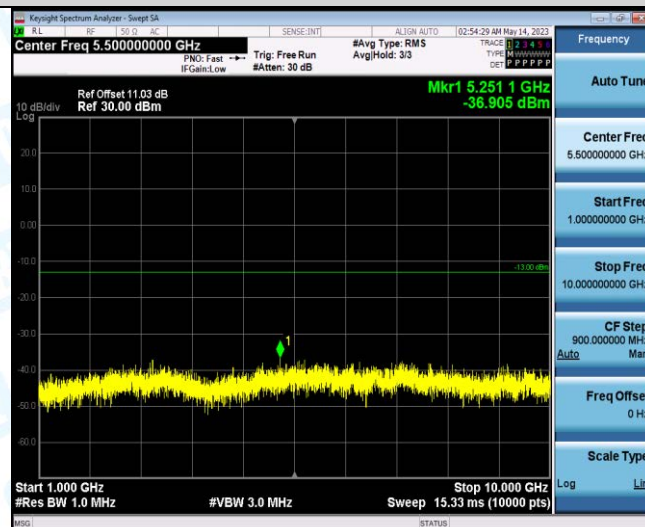
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



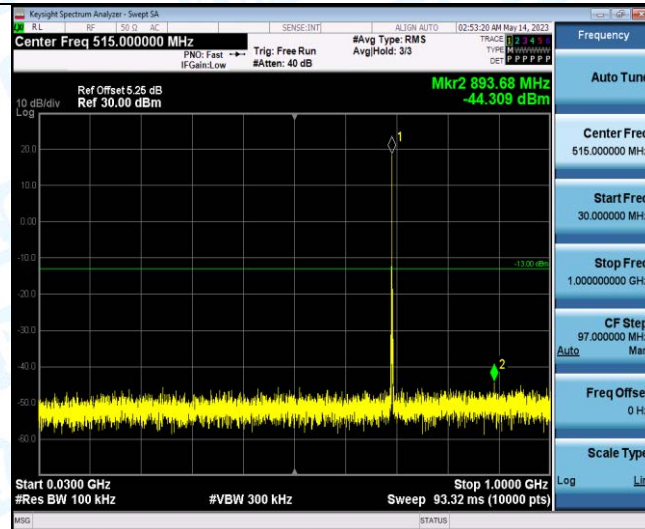
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



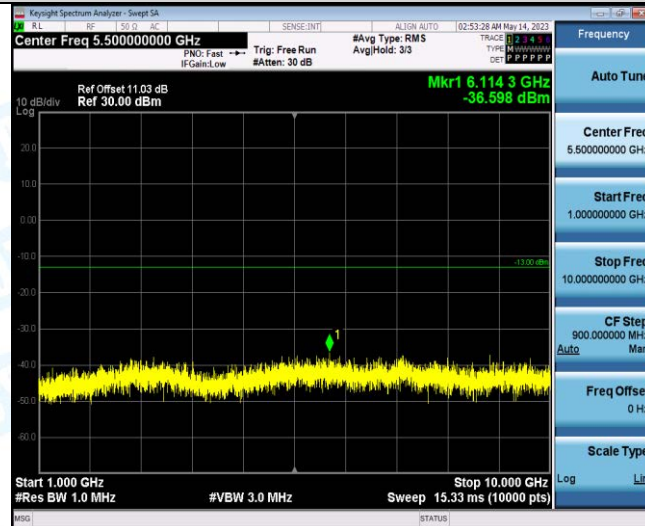
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



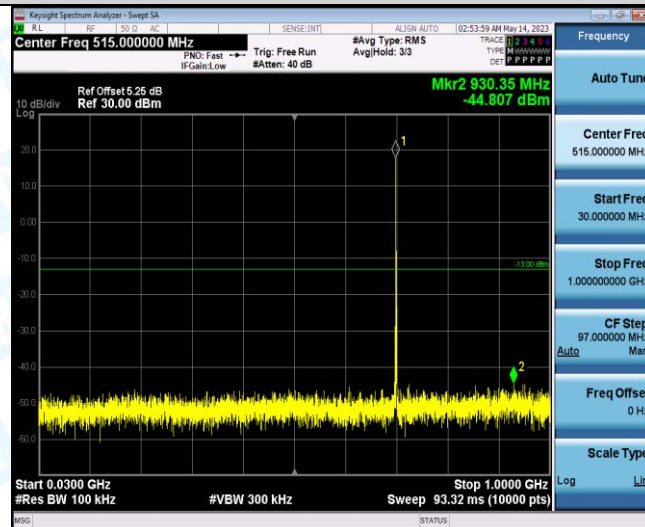
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



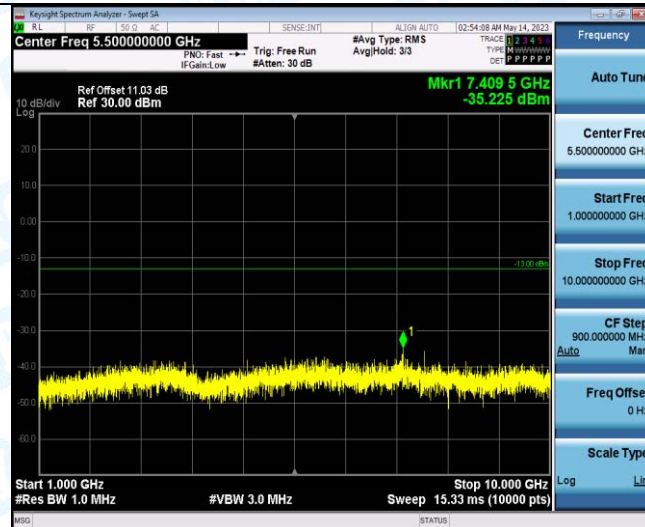
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



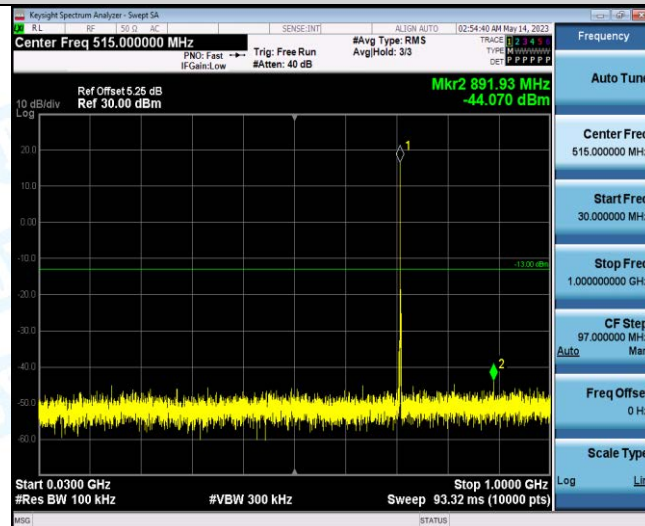
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



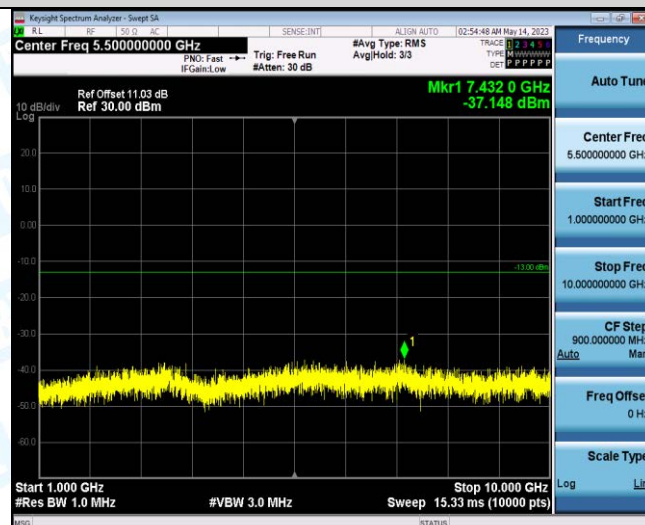
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



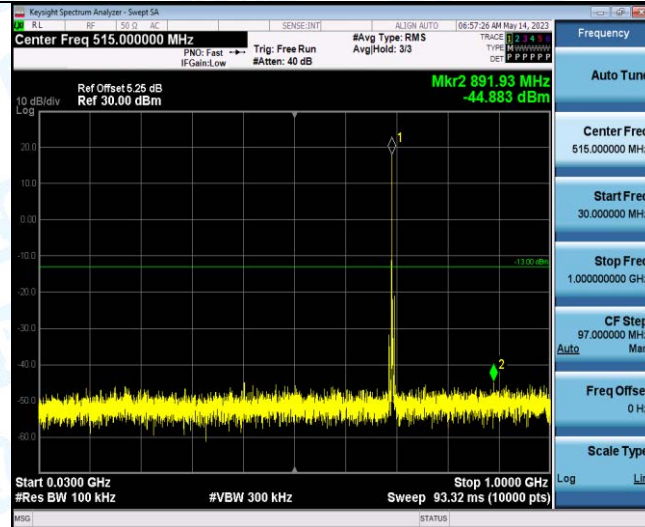
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



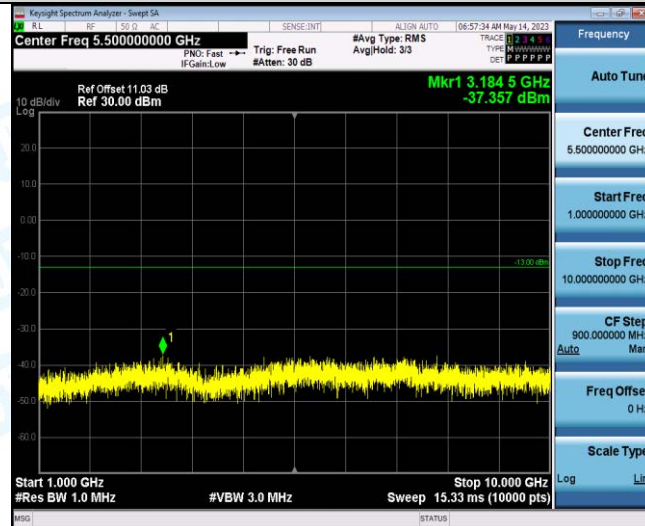
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



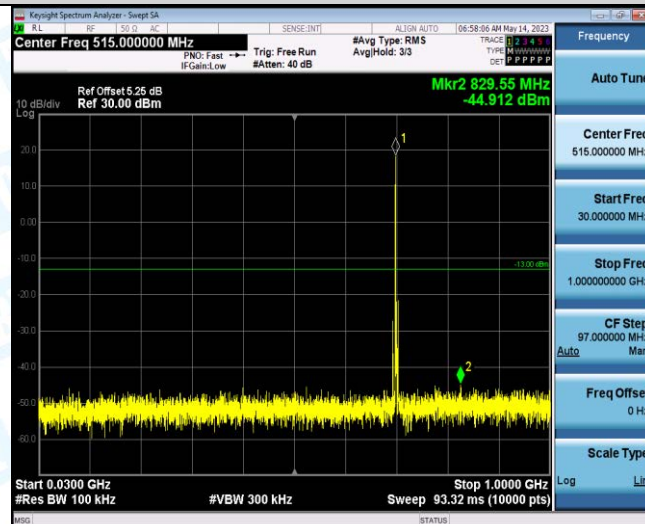
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



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