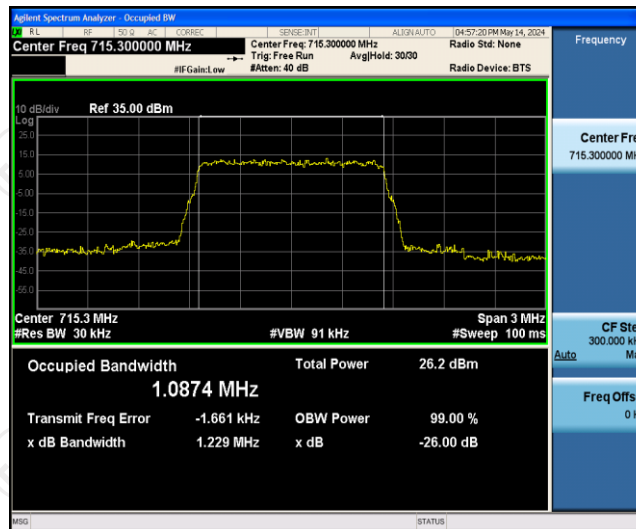
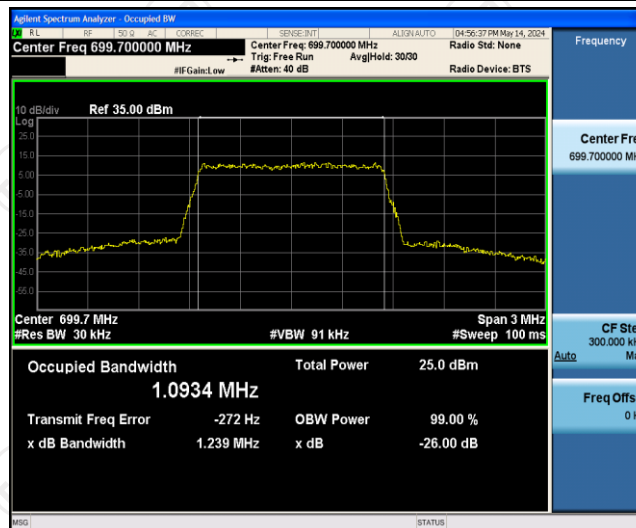
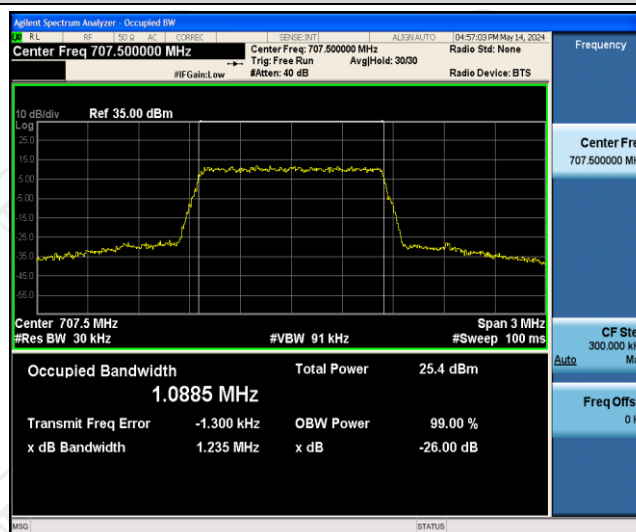




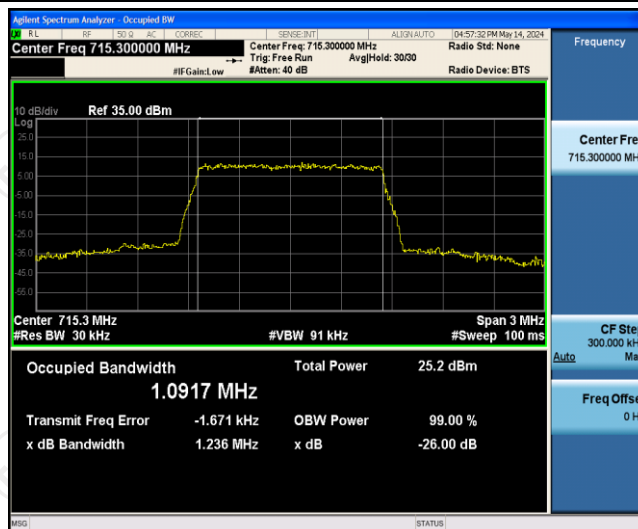
Band12-1.4MHz-QPSK-23173-6RB#0



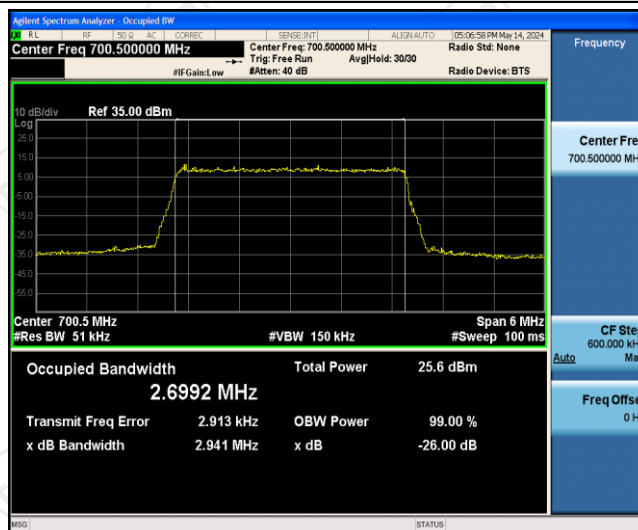
Band12-1.4MHz-16QAM-23017-6RB#0



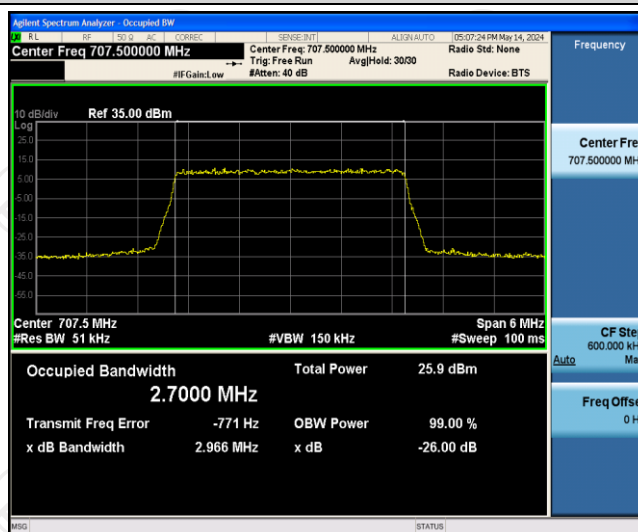
Band12-1.4MHz-16QAM-23095-6RB#0



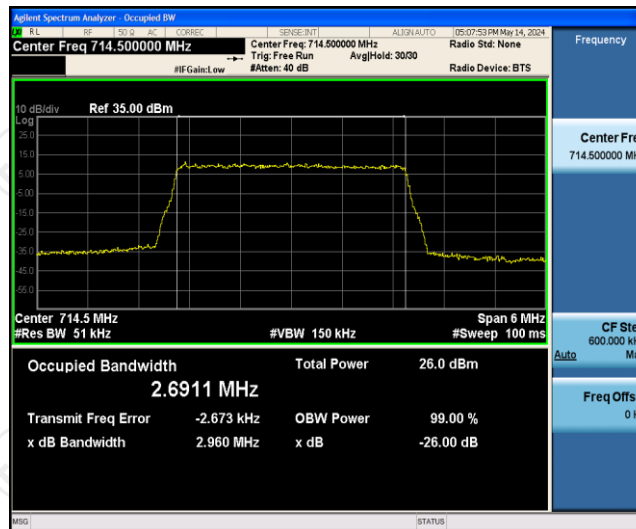
Band12-1.4MHz-16QAM-23173-6RB#0



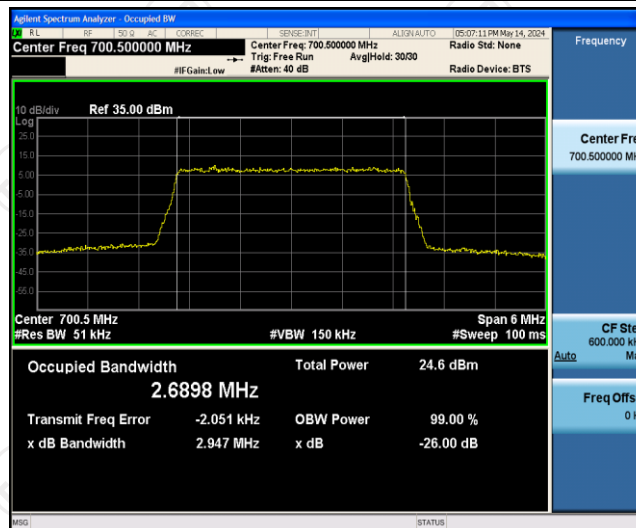
Band12-3MHz-QPSK-23025-15RB#0



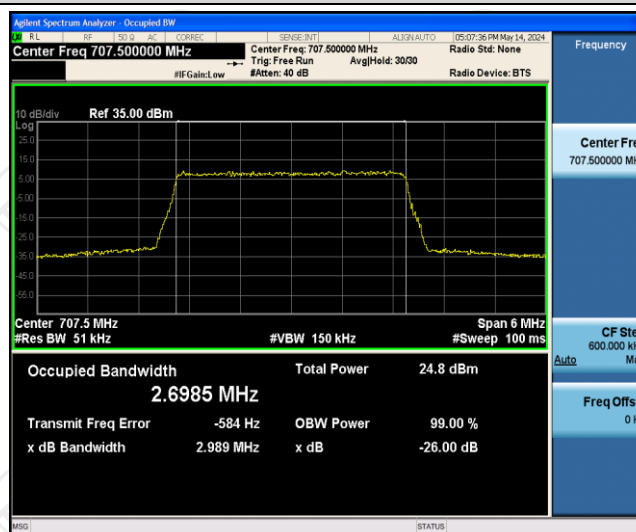
Band12-3MHz-QPSK-23095-15RB#0



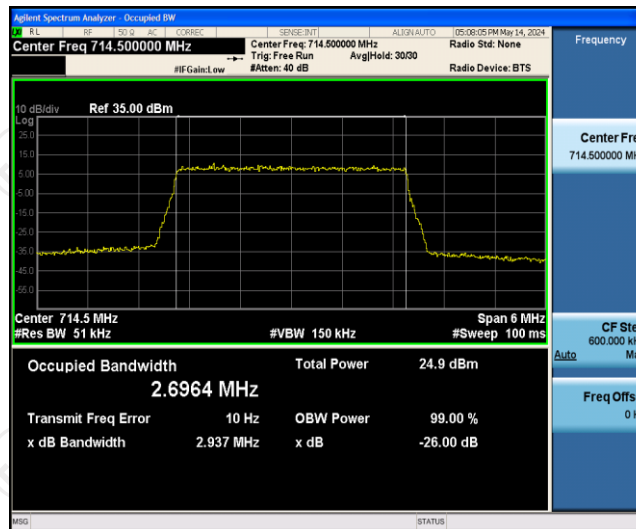
Band12-3MHz-QPSK-23165-15RB#0



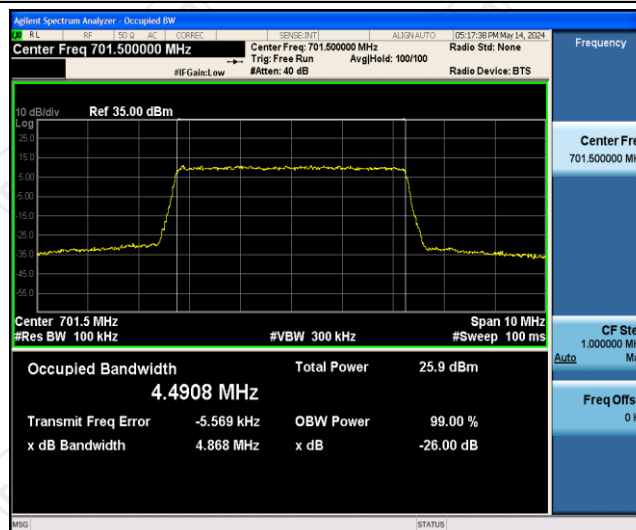
Band12-3MHz-16QAM-23025-15RB#0



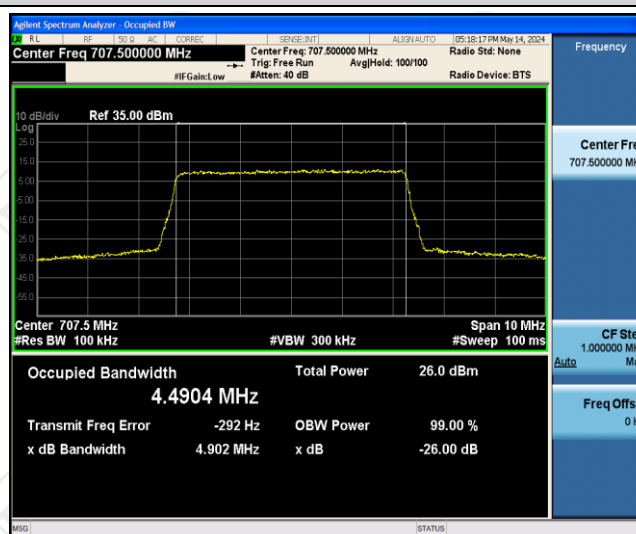
Band12-3MHz-16QAM-23095-15RB#0



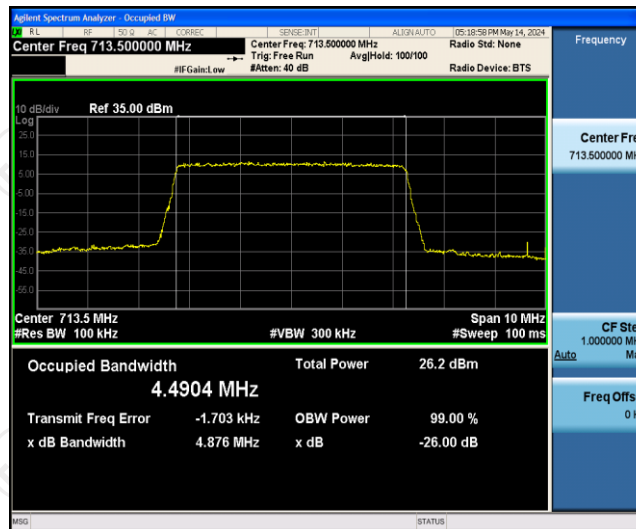
Band12-3MHz-16QAM-23165-15RB#0



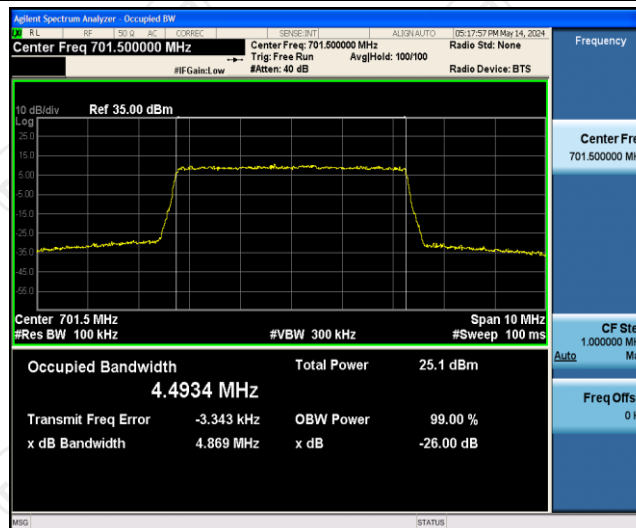
Band12-5MHz-QPSK-23035-25RB#0



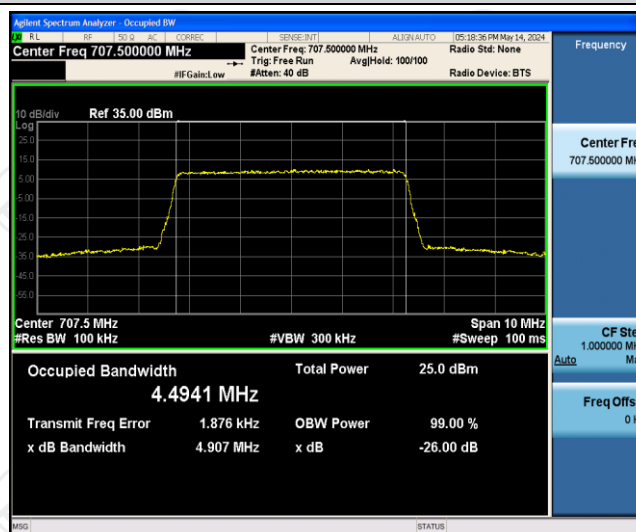
Band12-5MHz-QPSK-23095-25RB#0



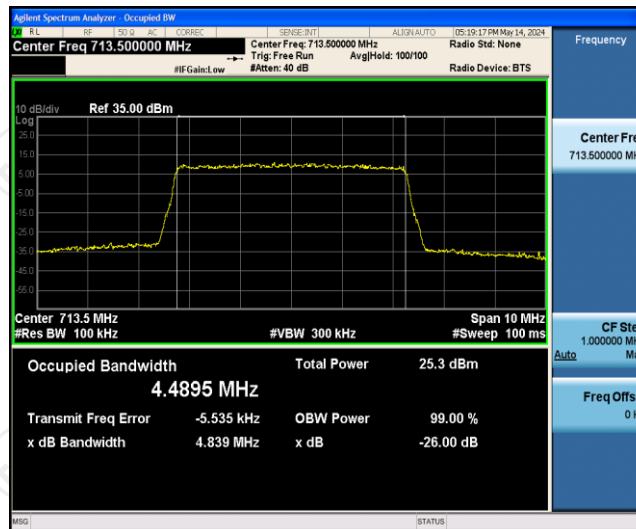
Band12-5MHz-QPSK-23155-25RB#0



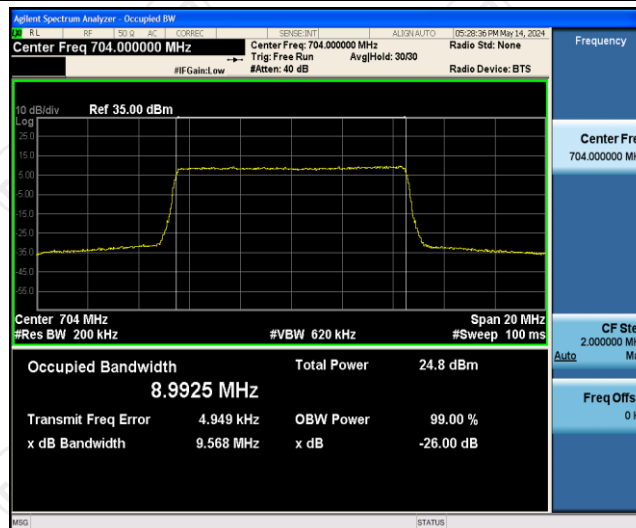
Band12-5MHz-16QAM-23035-25RB#0



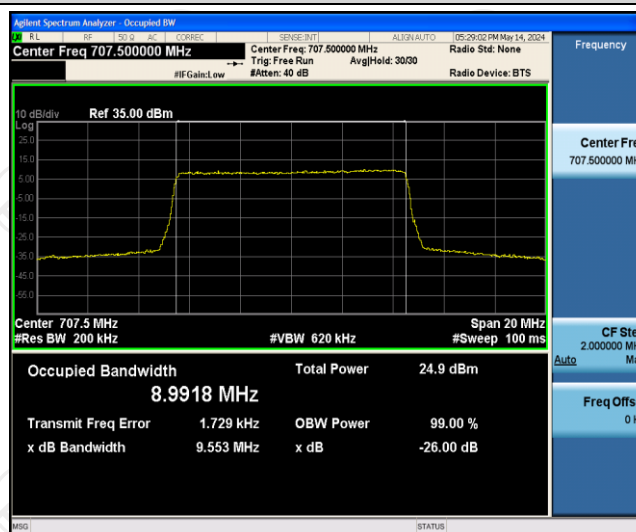
Band12-5MHz-16QAM-23095-25RB#0



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



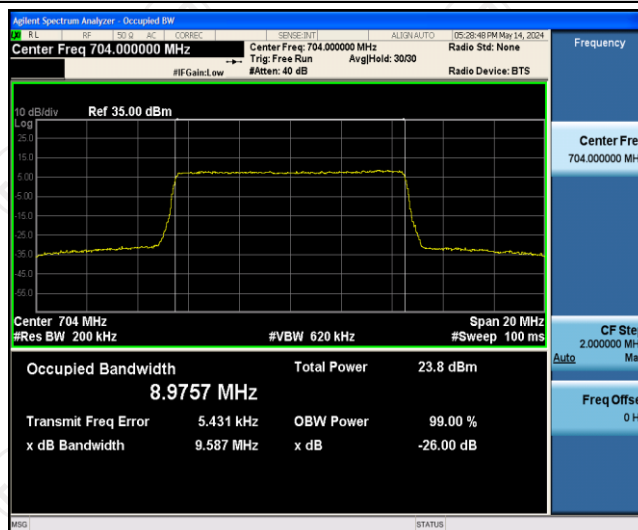
Band12-10MHz-QPSK-23060-50RB#0



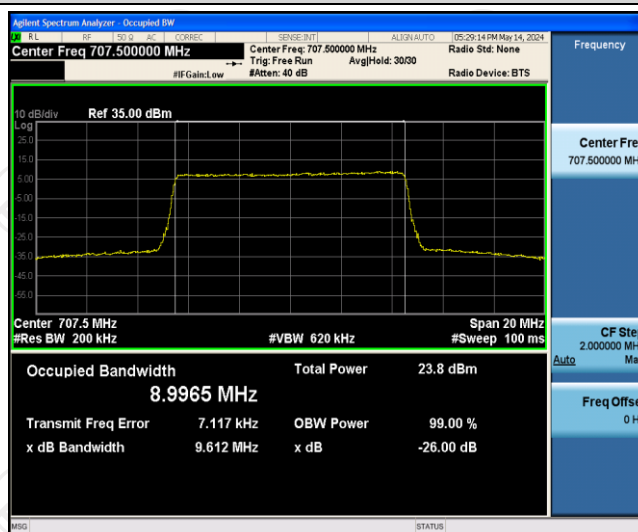
Band12-10MHz-QPSK-23095-50RB#0



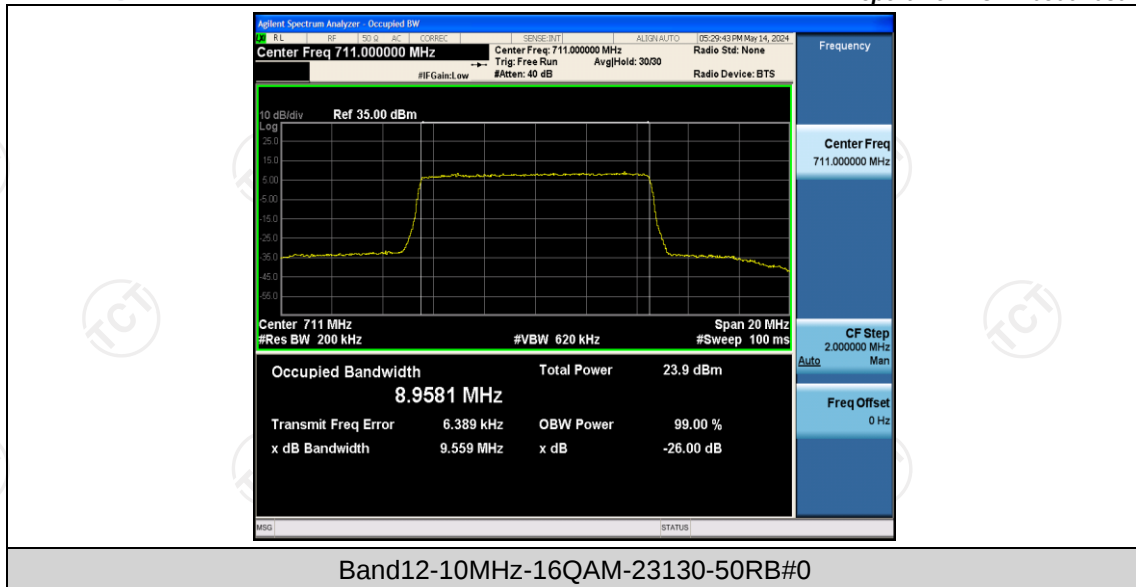
Band12-10MHz-QPSK-23130-50RB#0



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



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

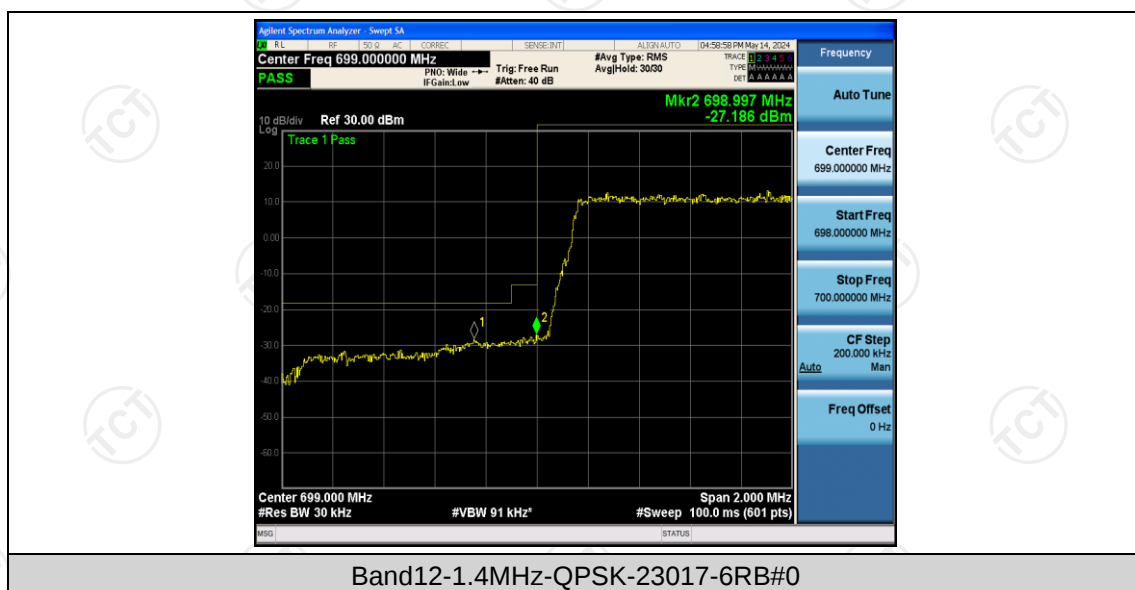


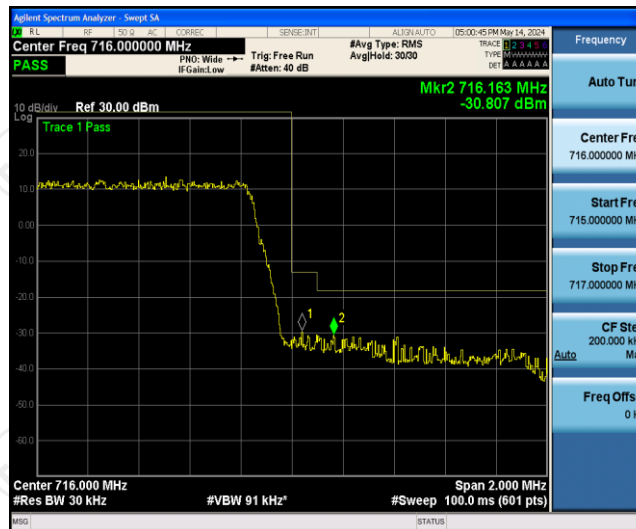
Appendix D: Band Edge

Test Result

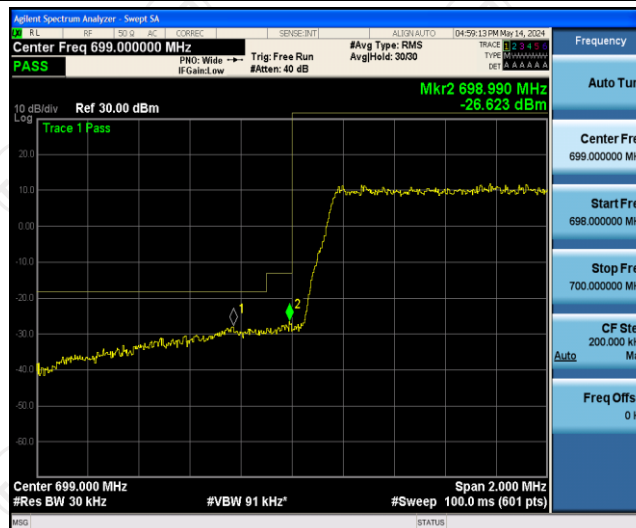
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-28.49,-27.19	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-29.77,-30.81	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-28.03,-26.62	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-30.61,-31.51	PASS
Band12	3MHz	QPSK	23025	15RB#0	-29.86,-16.96	PASS
Band12	3MHz	QPSK	23165	15RB#0	-16.43,-34.46	PASS
Band12	3MHz	16QAM	23025	15RB#0	-29.66,-17.31	PASS
Band12	3MHz	16QAM	23165	15RB#0	-19.09,-33.89	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.22	PASS
Band12	5MHz	QPSK	23155	25RB#0	-23.08	PASS
Band12	5MHz	16QAM	23035	25RB#0	-21.01	PASS
Band12	5MHz	16QAM	23155	25RB#0	-23.02	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.77,-24.82	PASS
Band12	10MHz	QPSK	23130	50RB#0	-25.08,-29.67	PASS
Band12	10MHz	16QAM	23060	50RB#0	-28.01,-25.26	PASS
Band12	10MHz	16QAM	23130	50RB#0	-25.62,-29.66	PASS

Test Graphs

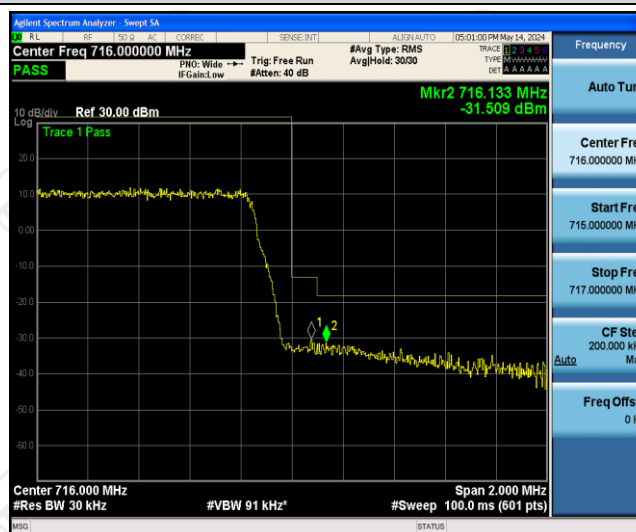




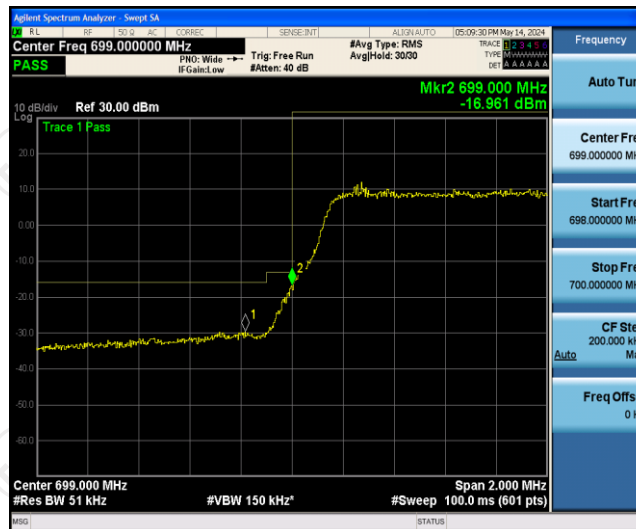
Band12-1.4MHz-QPSK-23173-6RB#0



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



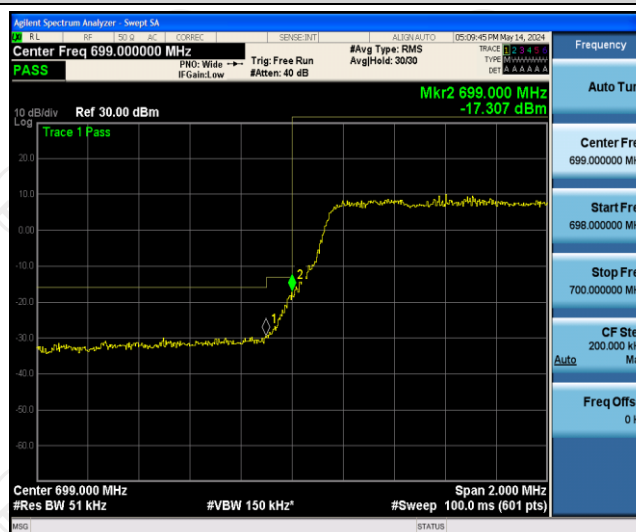
Band12-1.4MHz-16QAM-23173-6RB#0



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



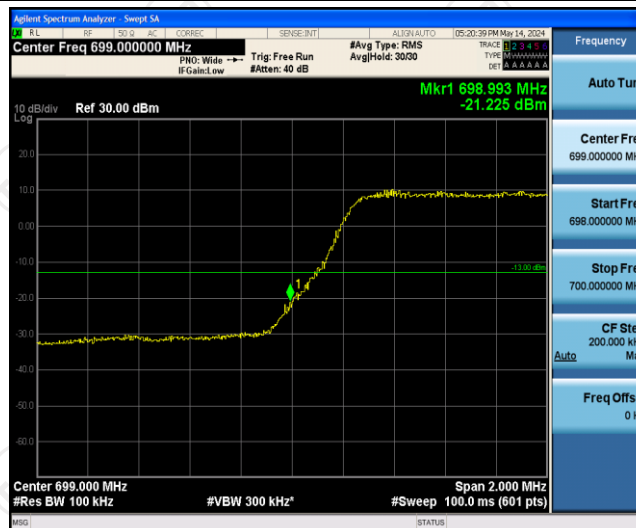
Band12-3MHz-QPSK-23165-15RB#0



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



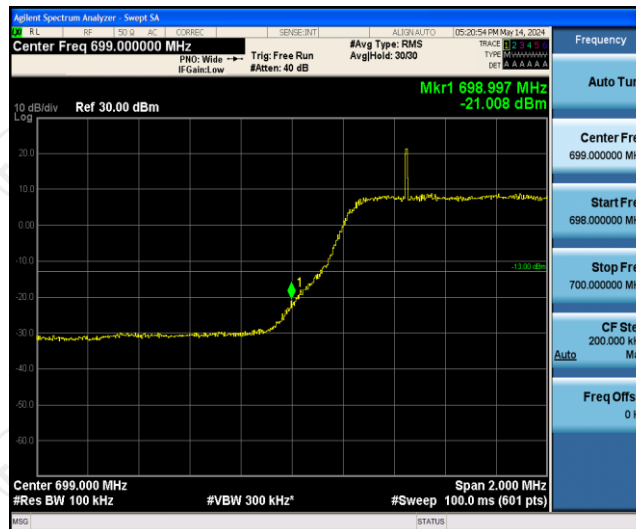
Band12-3MHz-16QAM-23165-15RB#0



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



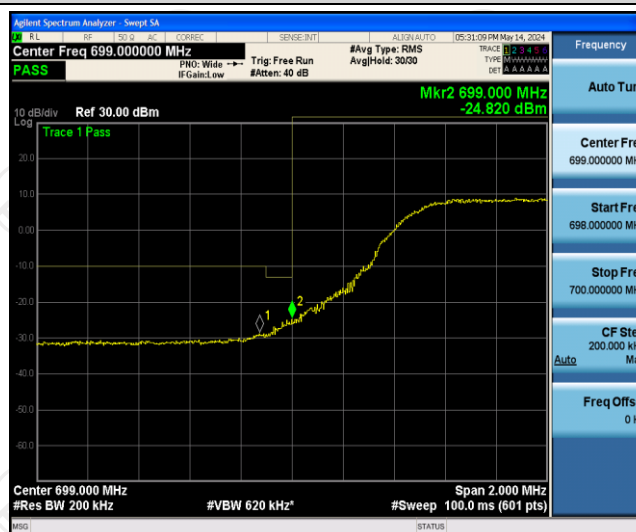
Band12-5MHz-QPSK-23155-25RB#0



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



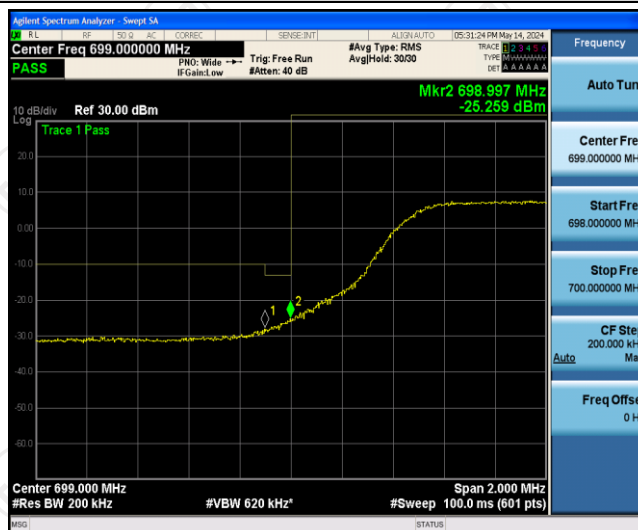
Band12-5MHz-16QAM-23155-25RB#0



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



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



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



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

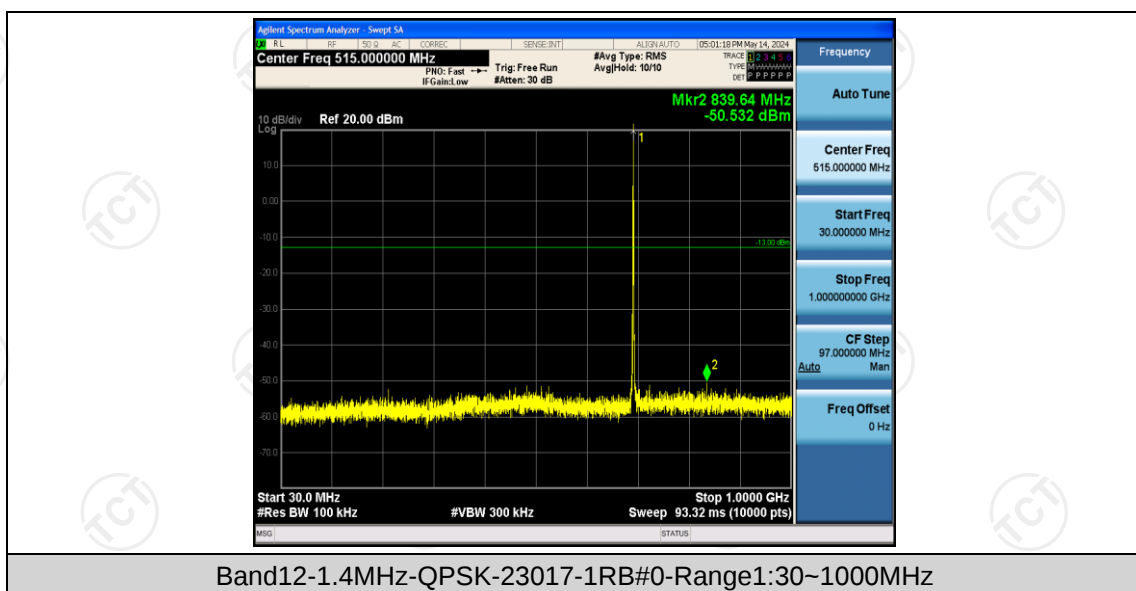
Appendix E: Conducted Spurious Emission

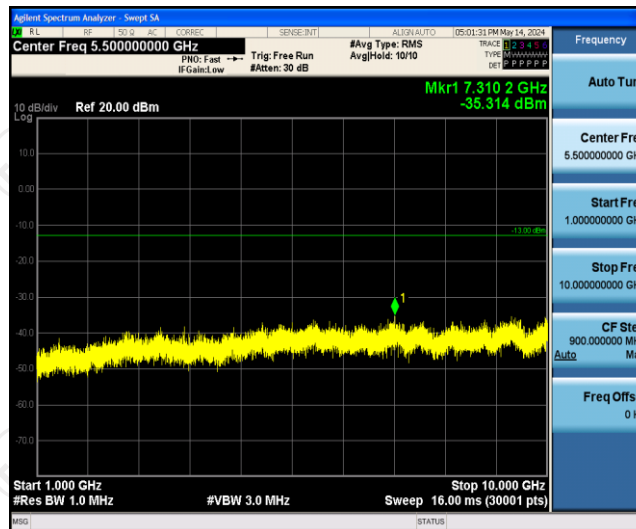
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-50.53	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.31	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.67	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.9	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-51.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-35.28	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-51.15	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-35.34	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.78	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-51.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-34.56	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-51.87	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-36	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.93	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.74	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-51.75	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-35.23	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-52.21	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-34.21	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.91	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.79	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-50.71	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-35.43	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-51.14	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-34.28	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.22	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.92	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-51.51	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-35.57	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-51.45	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-35.75	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.16	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.91	PASS

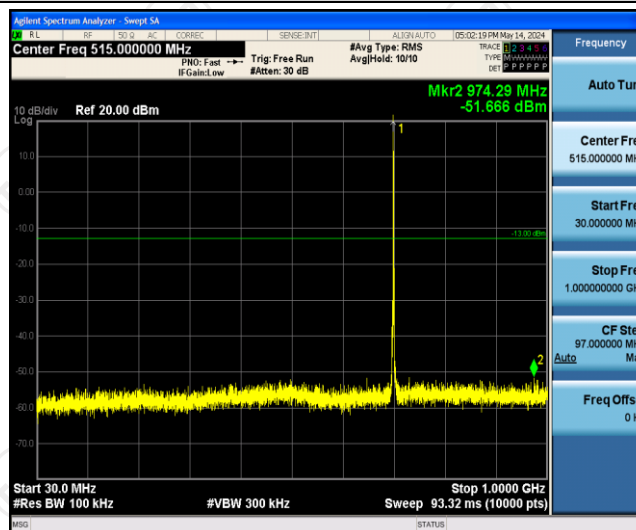
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-51.65	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-35.32	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-51.86	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-34.84	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.31	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.22	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-51.91	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-34.41	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-51.71	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-34.51	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.26	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.26	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-51.65	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-34.55	PASS

Test Graphs

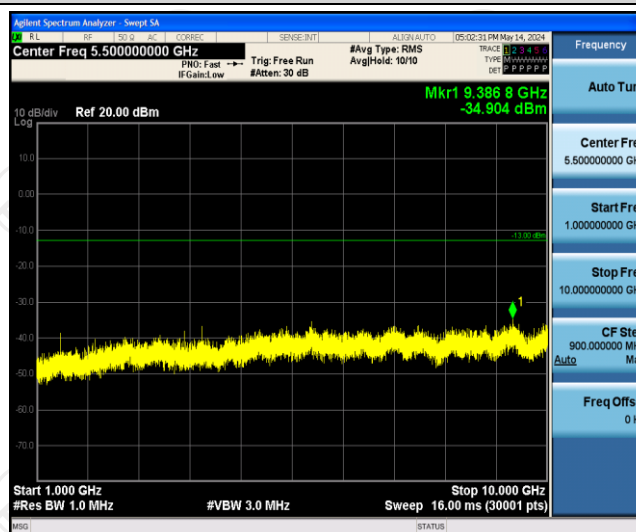




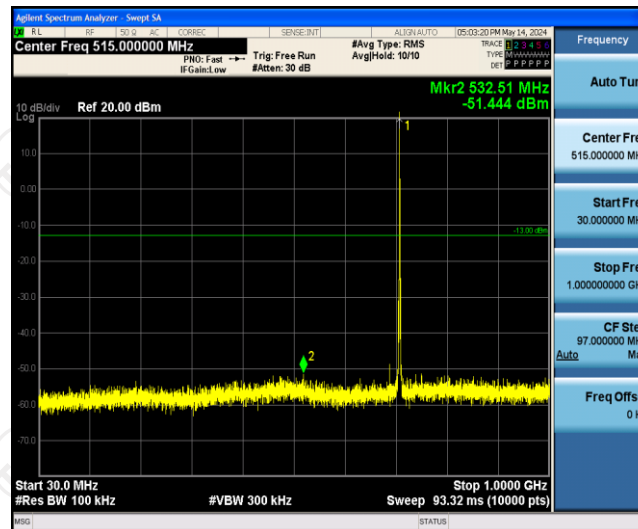
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



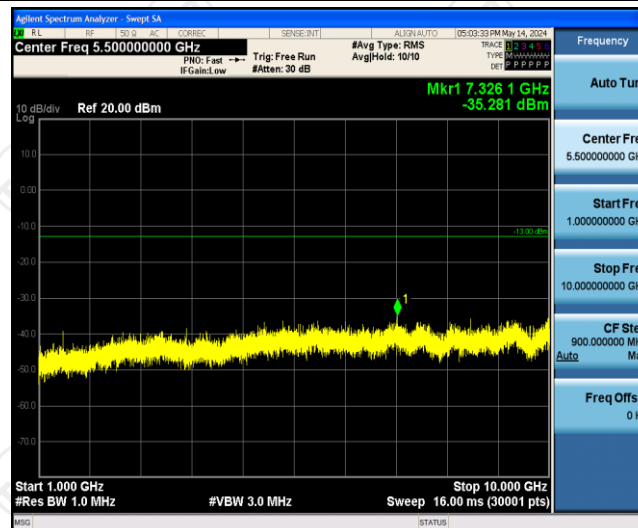
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



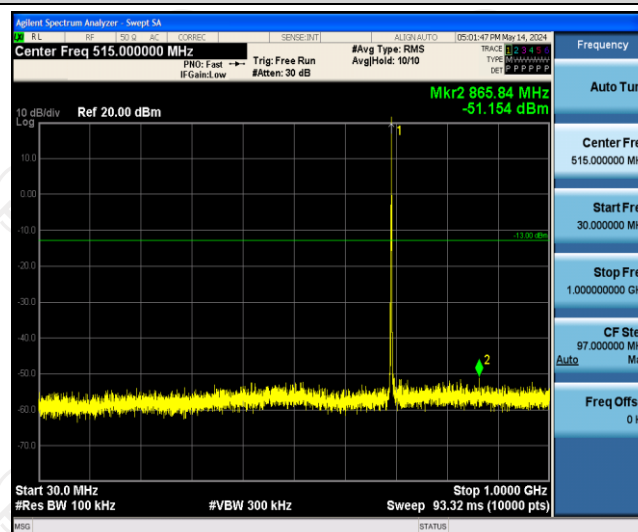
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



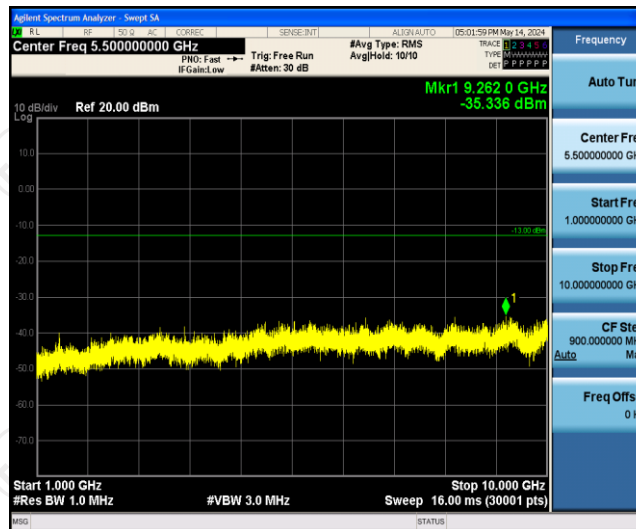
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



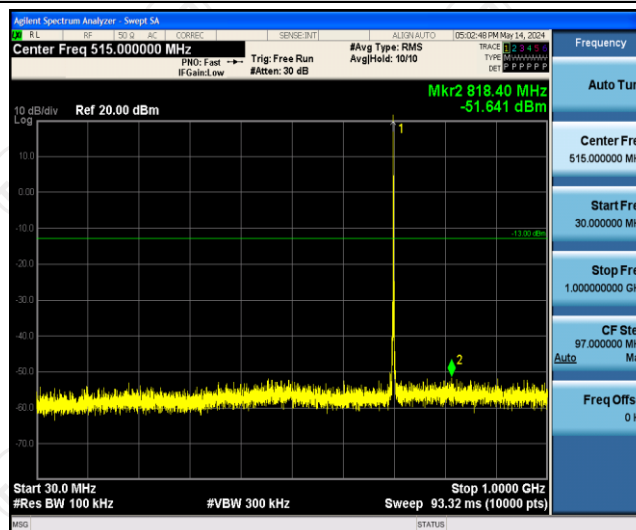
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



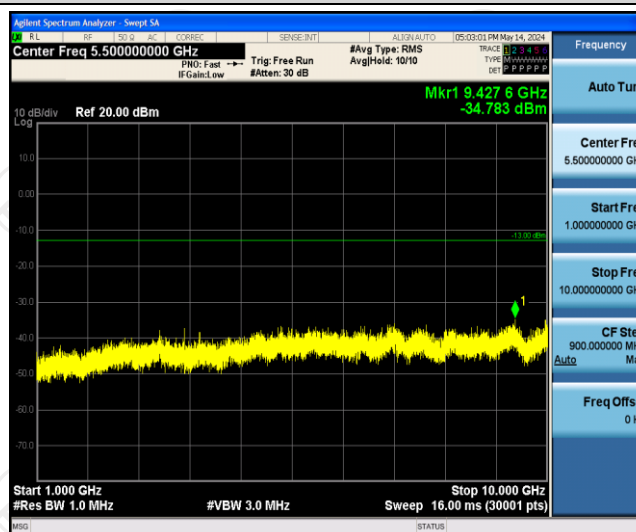
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



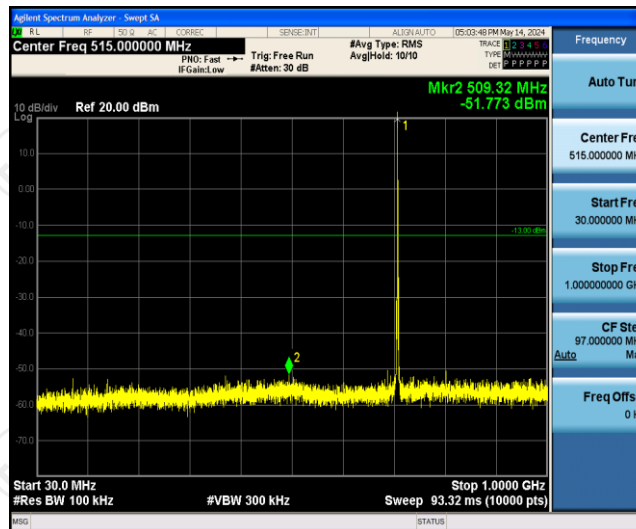
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



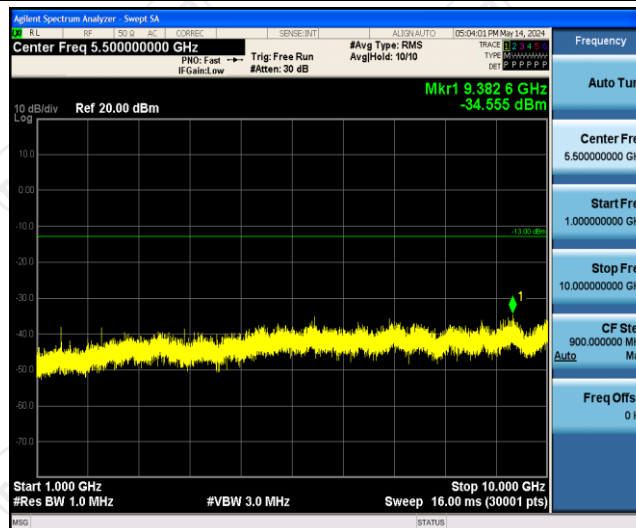
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



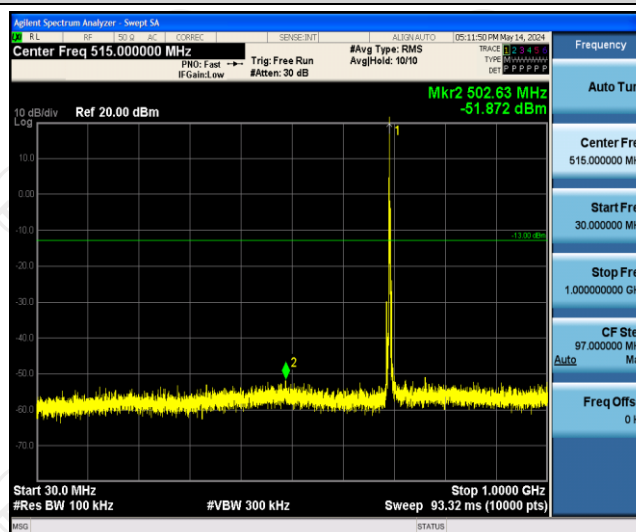
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



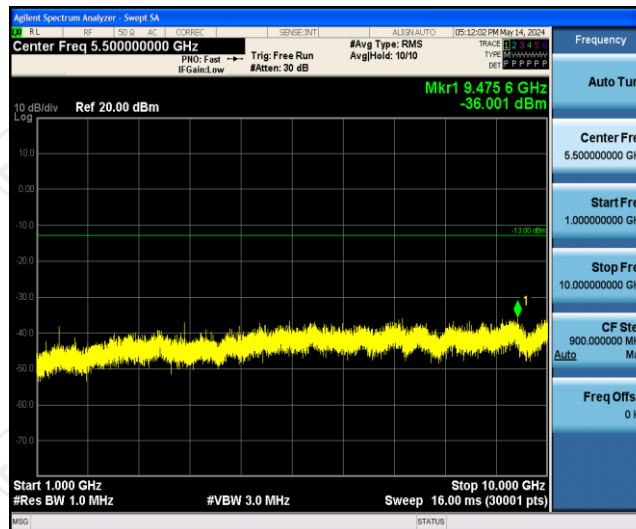
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



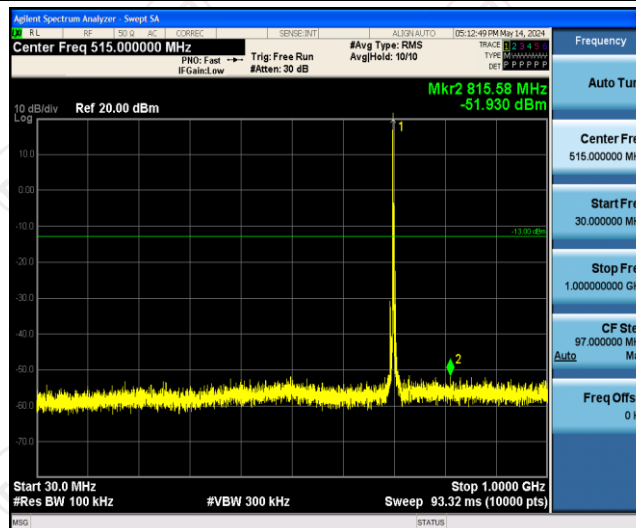
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



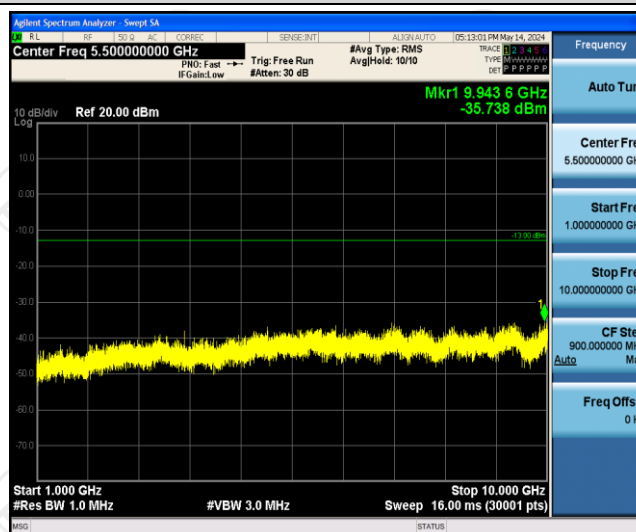
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



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