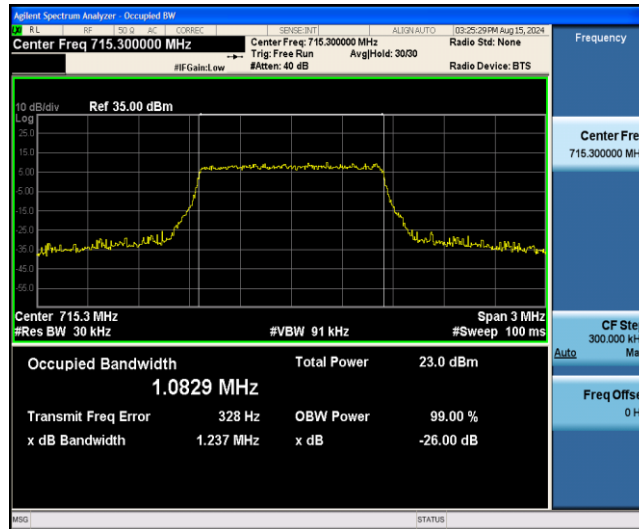
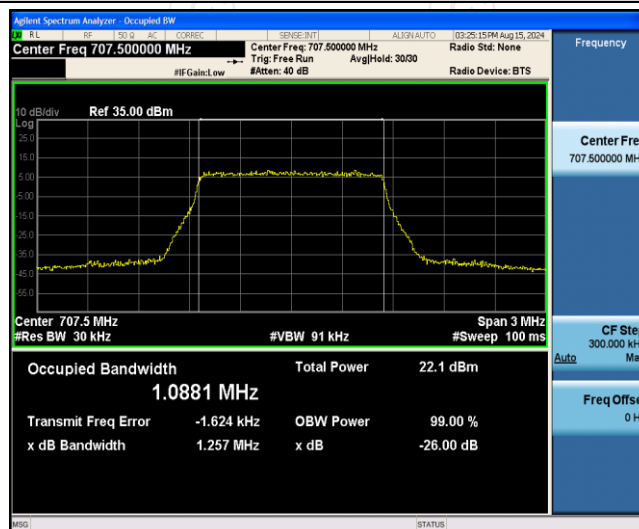




Band12-1.4MHz-QPSK-23173-6RB#0



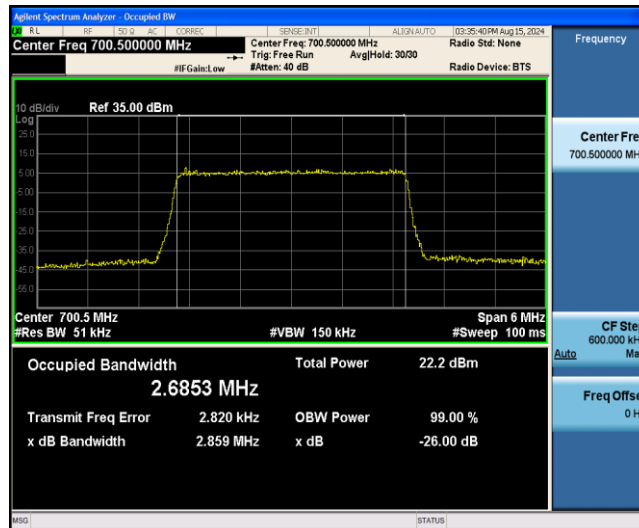
Band12-1.4MHz-16QAM-23017-6RB#0



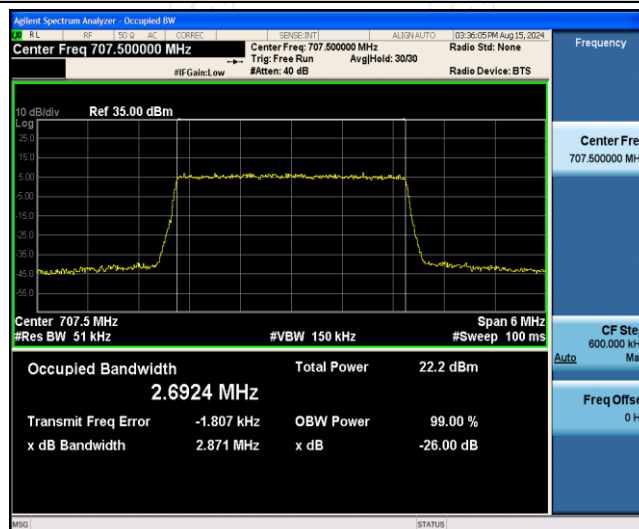
Band12-1.4MHz-16QAM-23095-6RB#0



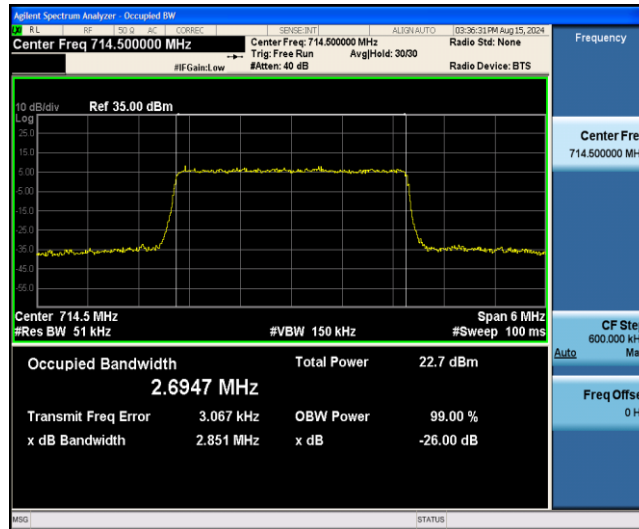
Band12-1.4MHz-16QAM-23173-6RB#0



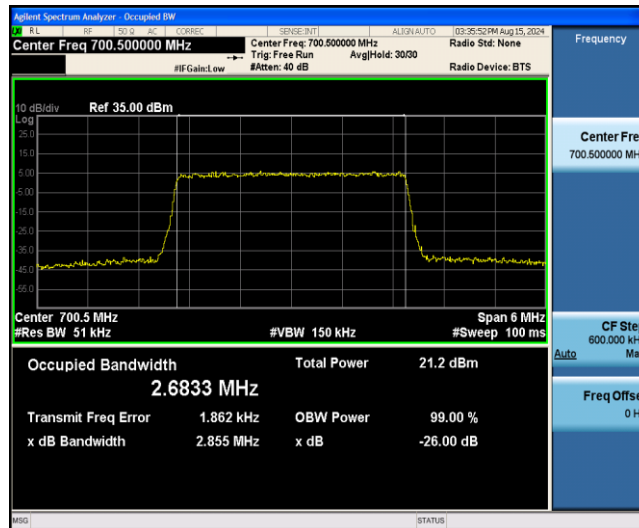
Band12-3MHz-QPSK-23025-15RB#0



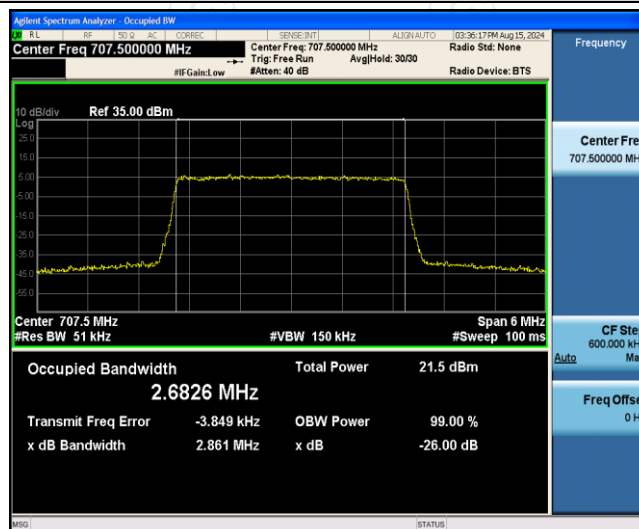
Band12-3MHz-QPSK-23095-15RB#0



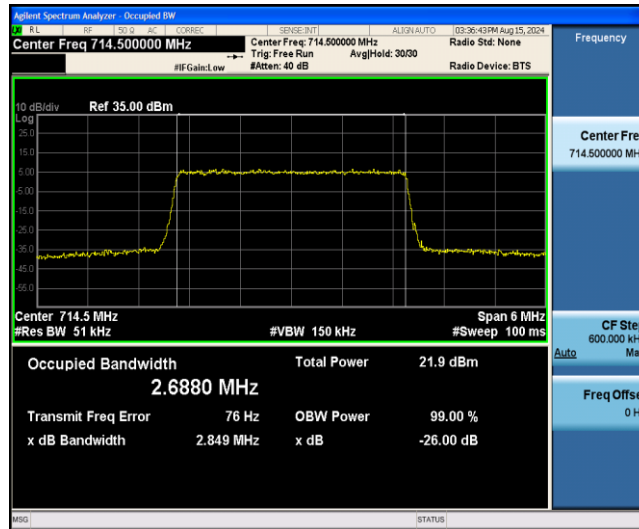
Band12-3MHz-QPSK-23165-15RB#0



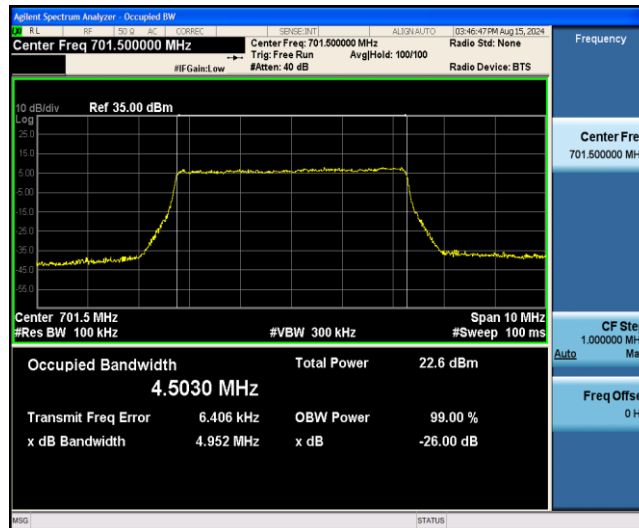
Band12-3MHz-16QAM-23025-15RB#0



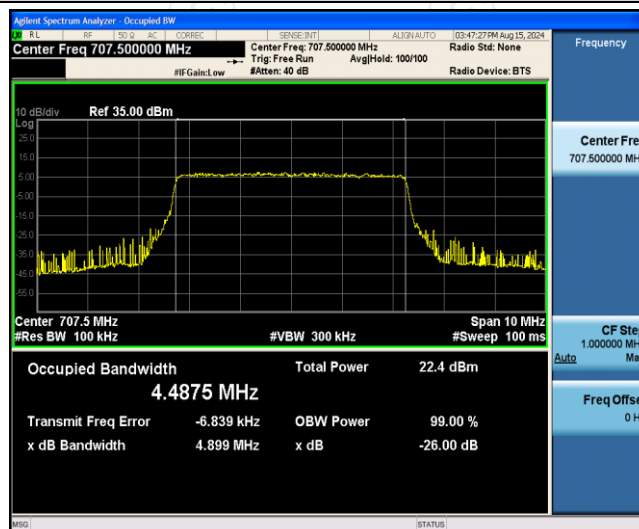
Band12-3MHz-16QAM-23095-15RB#0



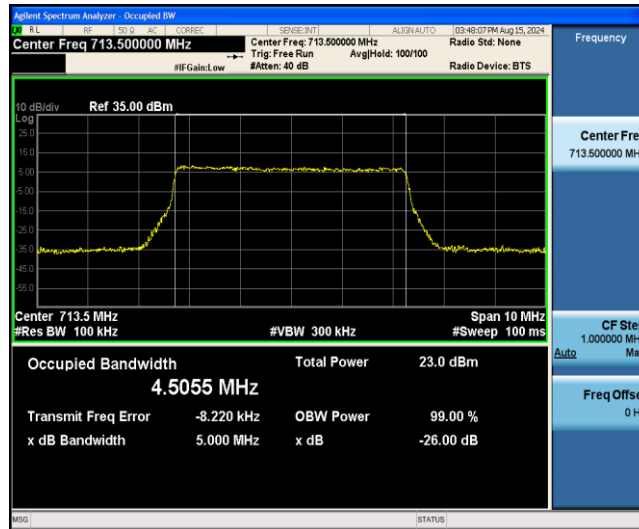
Band12-3MHz-16QAM-23165-15RB#0



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



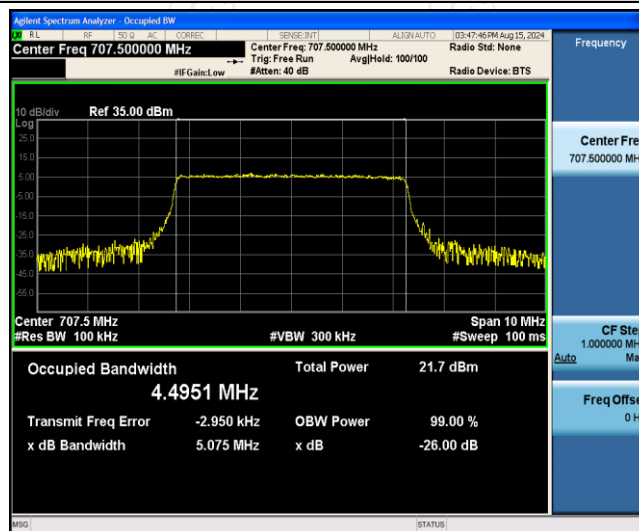
Band12-5MHz-QPSK-23095-25RB#0



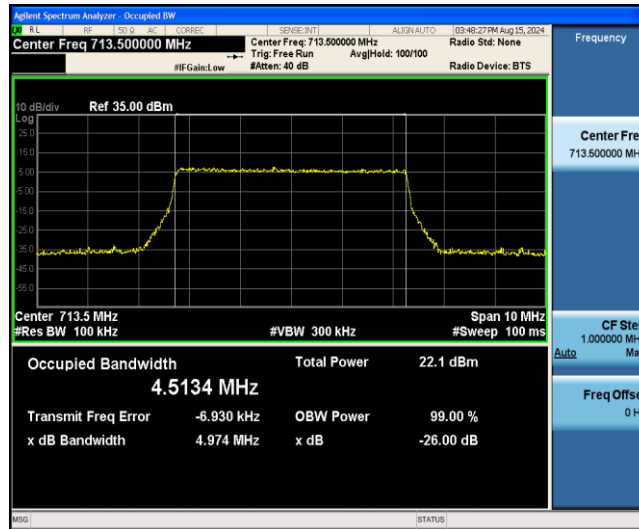
Band12-5MHz-QPSK-23155-25RB#0



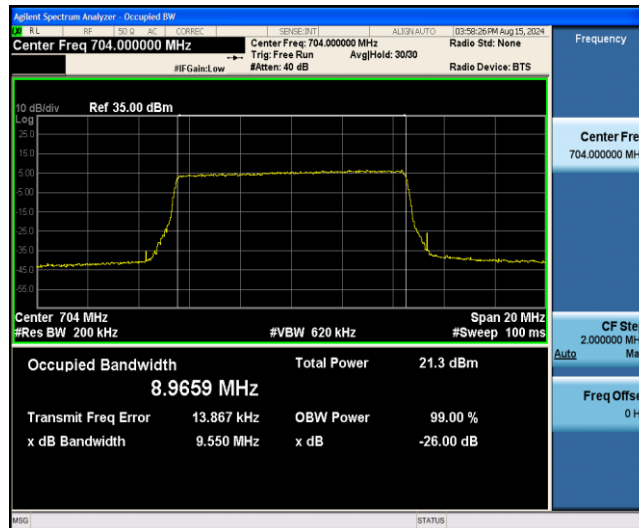
Band12-5MHz-16QAM-23035-25RB#0



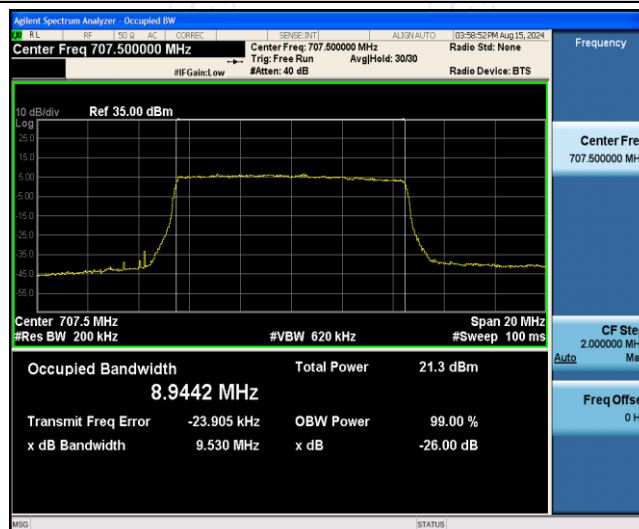
Band12-5MHz-16QAM-23095-25RB#0



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



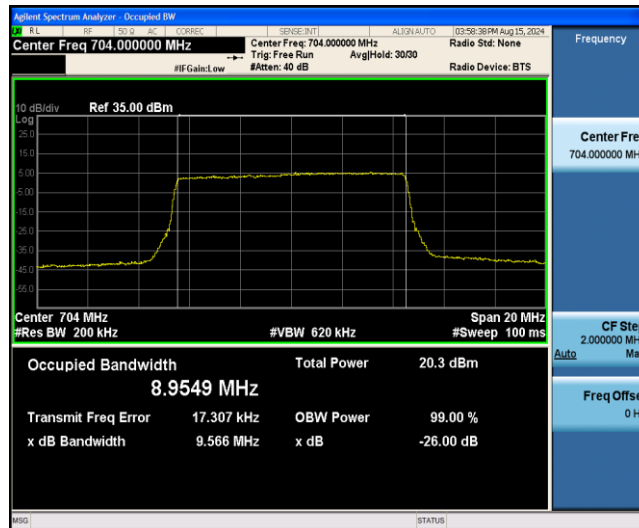
Band12-10MHz-QPSK-23060-50RB#0



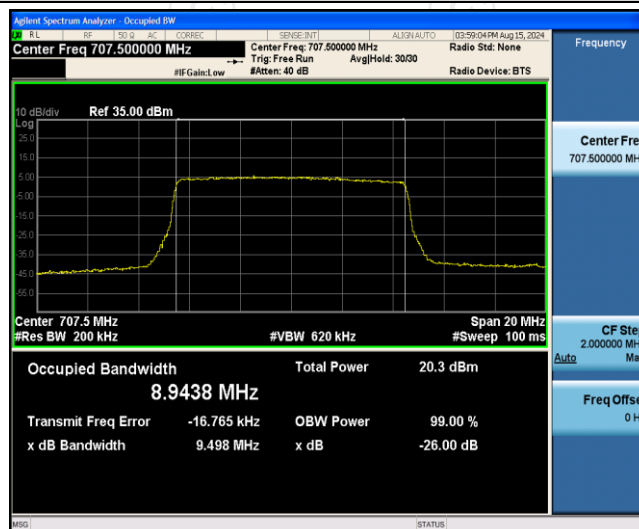
Band12-10MHz-QPSK-23095-50RB#0



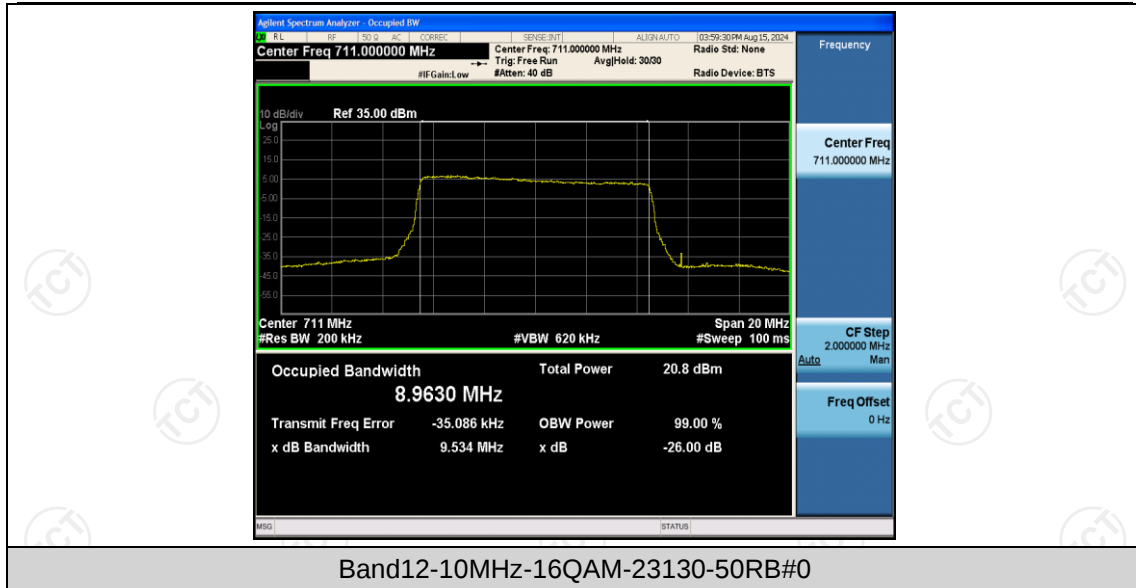
Band12-10MHz-QPSK-23130-50RB#0



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



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

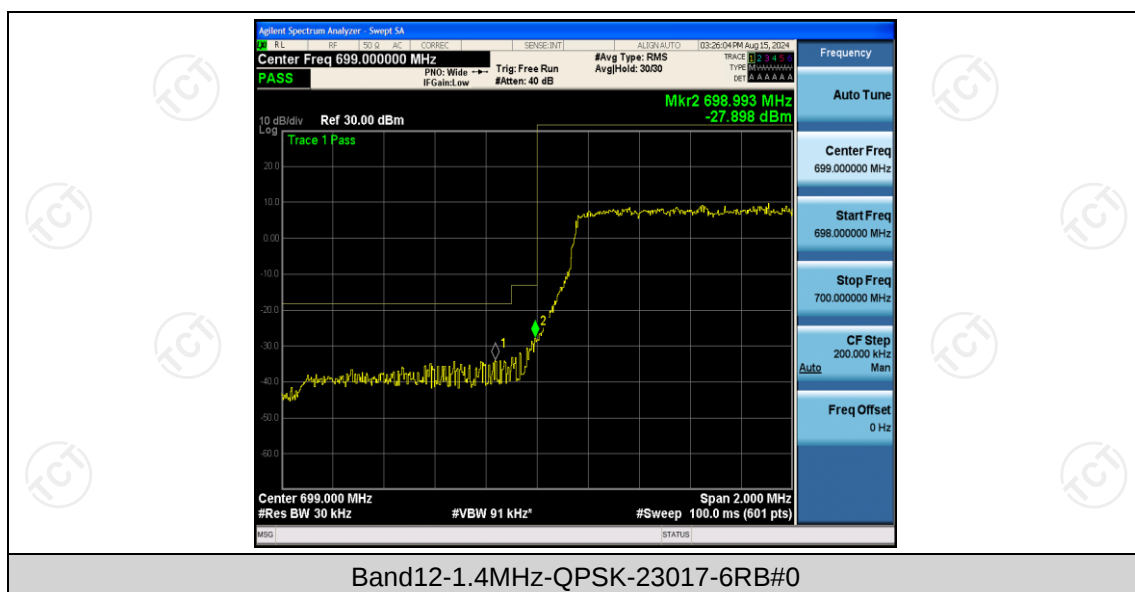


Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-34.14,-27.90	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-24.42,-25.98	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-36.70,-27.54	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-25.62,-28.69	PASS
Band12	3MHz	QPSK	23025	15RB#0	-38.72,-29.65	PASS
Band12	3MHz	QPSK	23165	15RB#0	-28.35,-32.44	PASS
Band12	3MHz	16QAM	23025	15RB#0	-38.07,-30.29	PASS
Band12	3MHz	16QAM	23165	15RB#0	-28.33,-32.72	PASS
Band12	5MHz	QPSK	23035	25RB#0	-20.47	PASS
Band12	5MHz	QPSK	23155	25RB#0	-20.19	PASS
Band12	5MHz	16QAM	23035	25RB#0	-22.43	PASS
Band12	5MHz	16QAM	23155	25RB#0	-21.25	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.39,-26.21	PASS
Band12	10MHz	QPSK	23130	50RB#0	-27.69,-28.88	PASS
Band12	10MHz	16QAM	23060	50RB#0	-30.53,-28.39	PASS
Band12	10MHz	16QAM	23130	50RB#0	-27.13,-30.05	PASS

Test Graphs





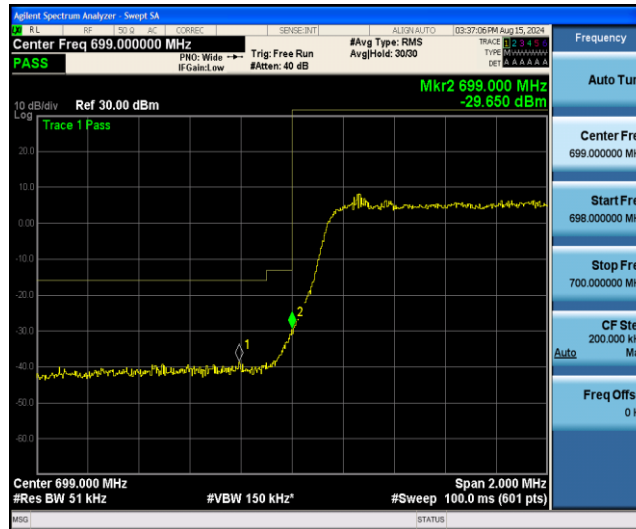
Band12-1.4MHz-QPSK-23173-6RB#0



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



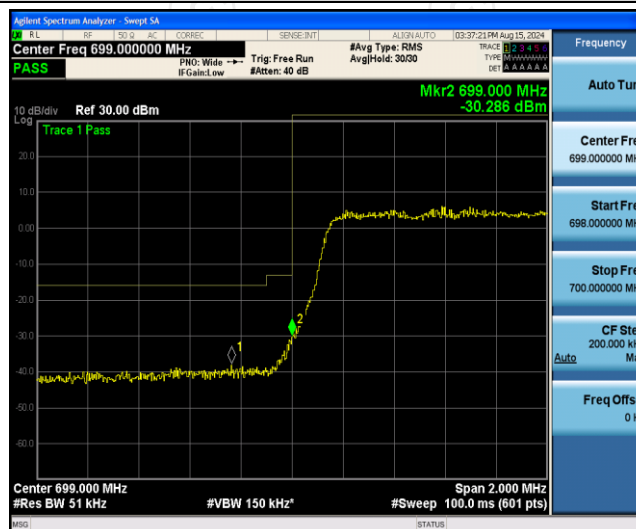
Band12-1.4MHz-16QAM-23173-6RB#0



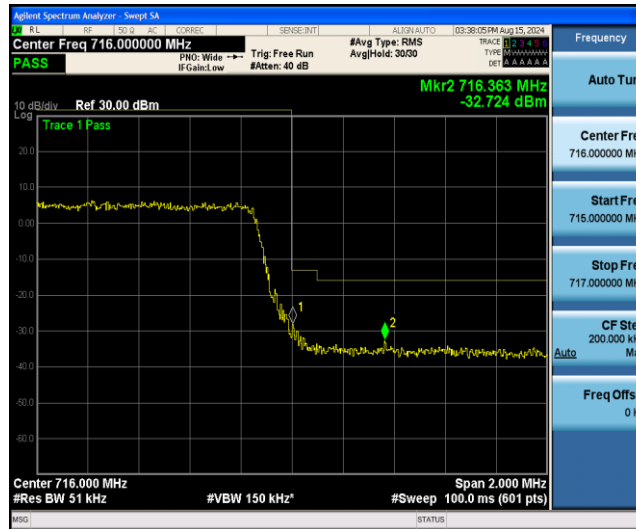
Band12-3MHz-QPSK-23025-15RB#0



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



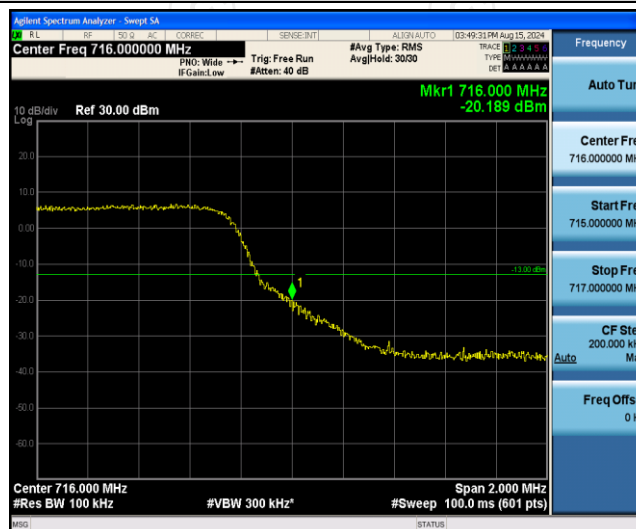
Band12-3MHz-16QAM-23025-15RB#0



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



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



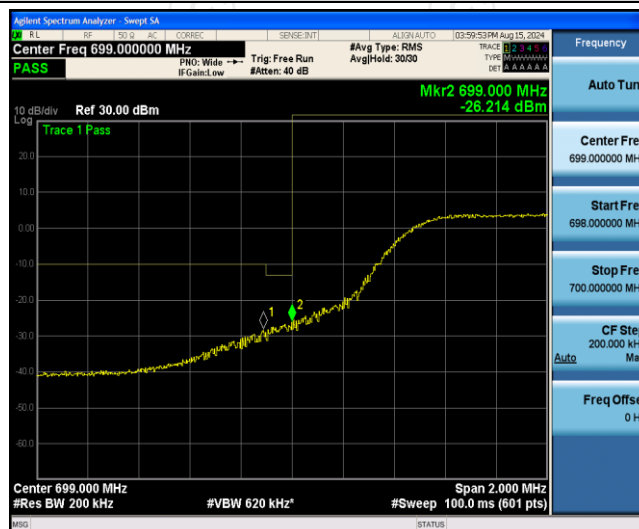
Band12-5MHz-QPSK-23155-25RB#0



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

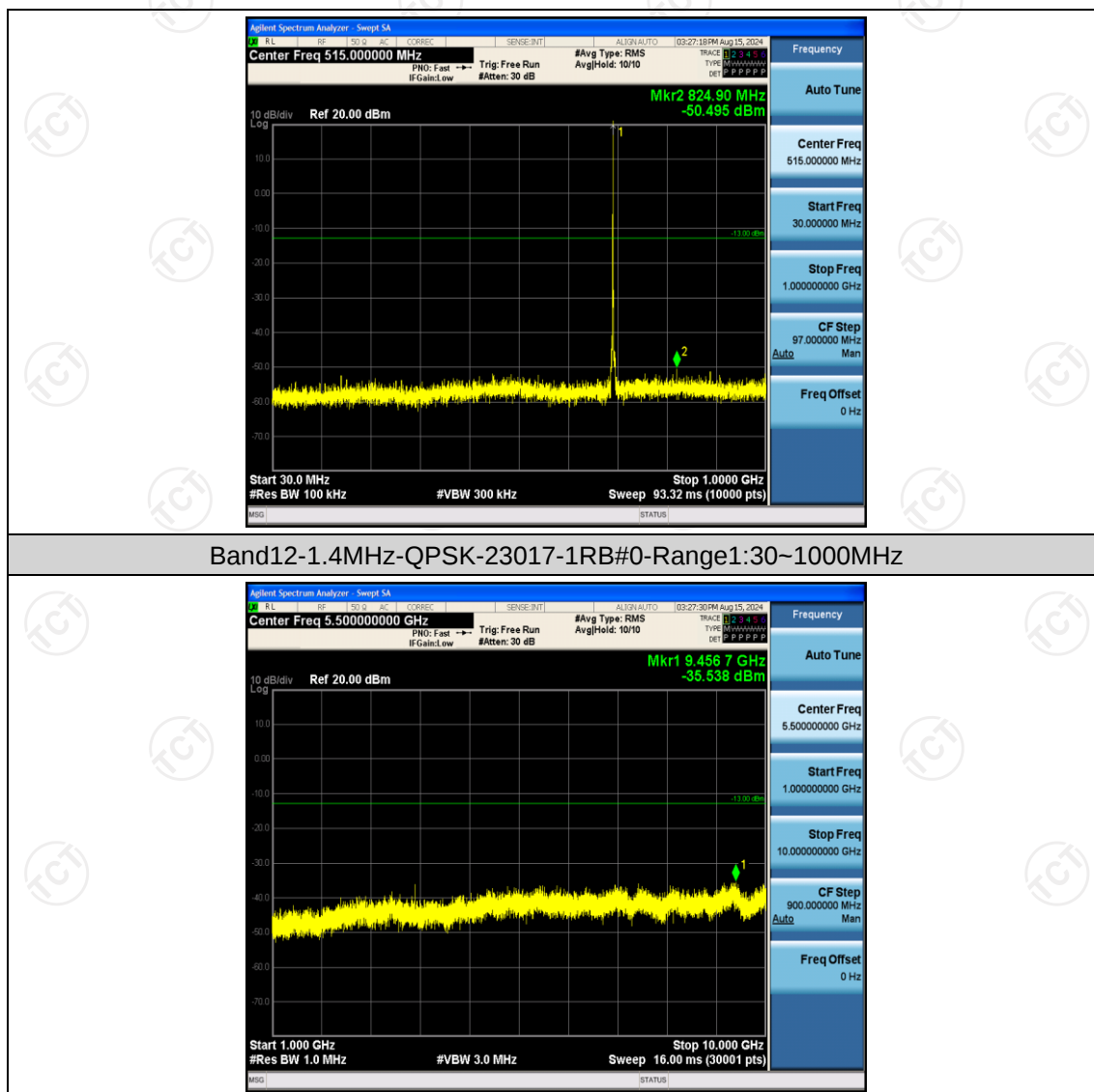
Appendix E: Conducted Spurious Emission

Test Result

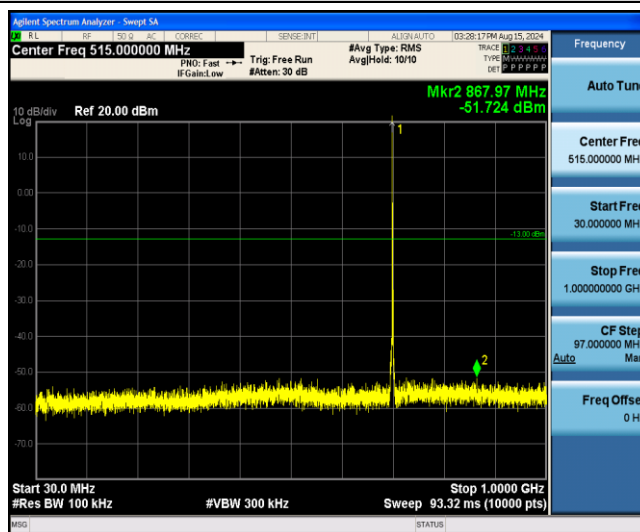
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-50.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.54	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.72	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.83	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-52.34	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-34.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-48.25	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-35.01	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-51.27	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-34.12	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-51.21	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-35.1	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-50.9	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.09	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-51.24	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-35.31	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-51.3	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-34.46	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.68	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.16	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-51.43	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-34.12	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-33.28	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-34.83	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.03	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.64	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-51.04	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-34.32	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-34.95	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-34.72	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.54	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.51	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-48.03	PASS

Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-34.62	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-50.53	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-33.67	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.23	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.82	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-50.74	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-34.45	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-50.92	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-33.37	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.96	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.1	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-51.23	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-34.41	PASS

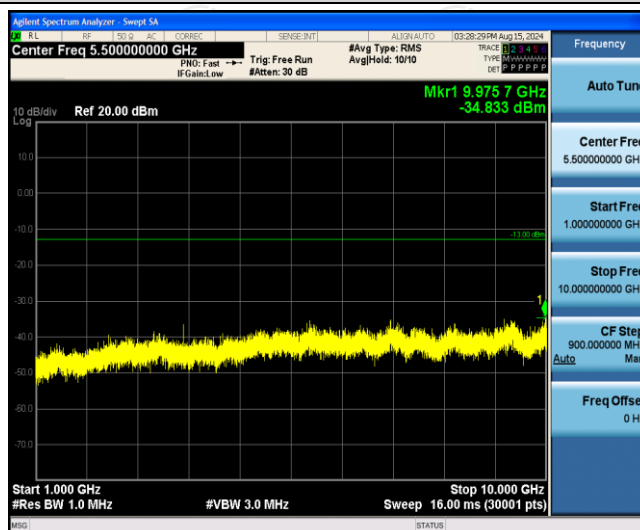
Test Graphs



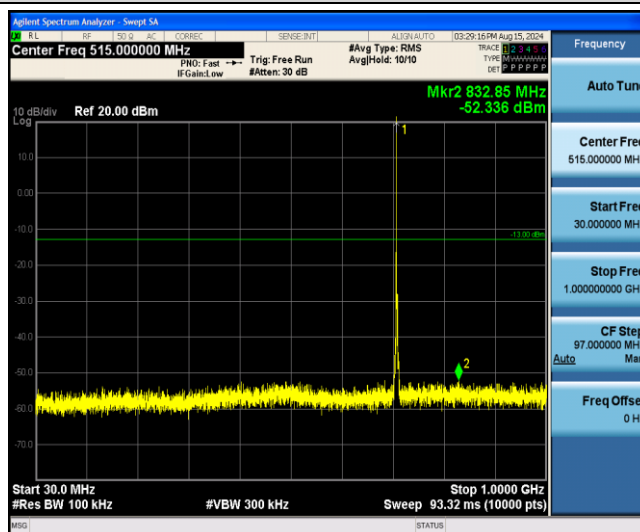
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



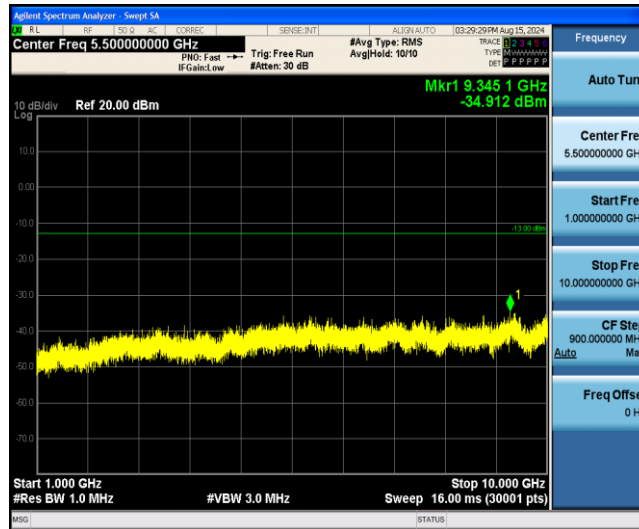
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



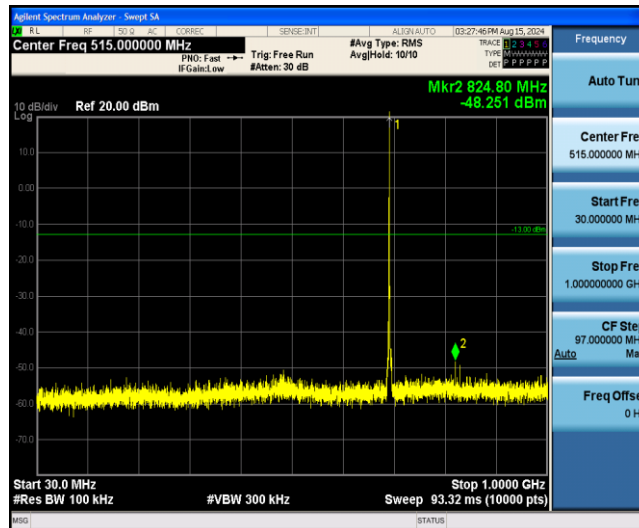
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



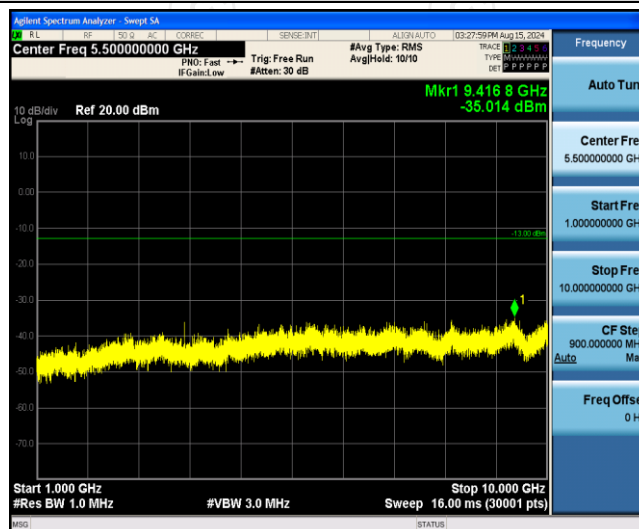
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



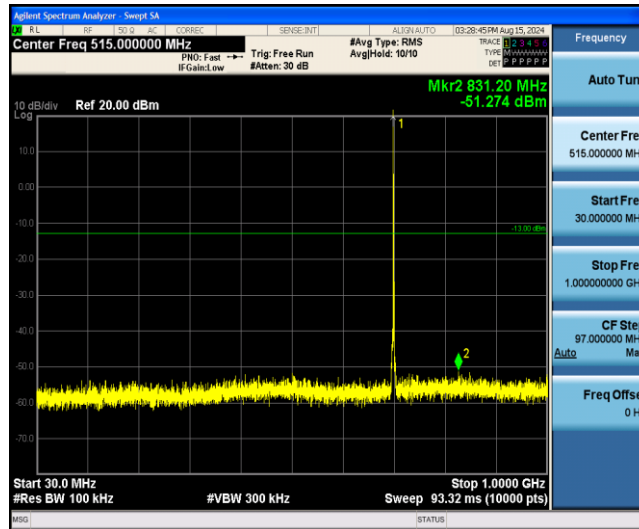
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



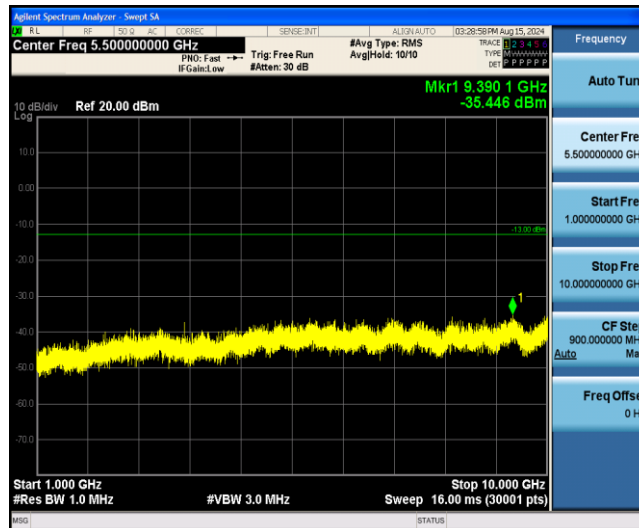
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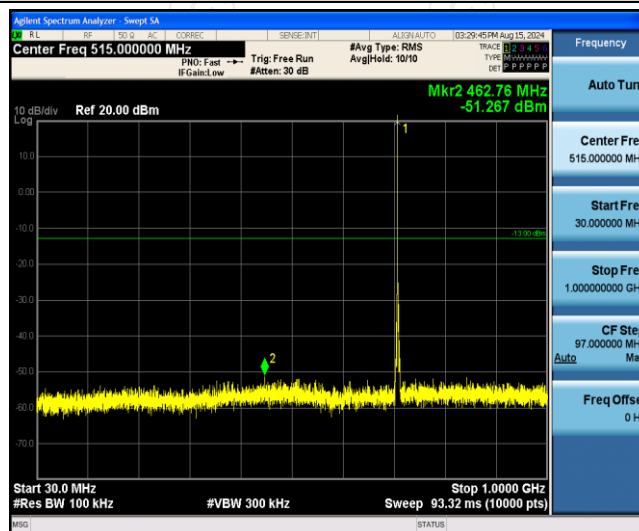
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



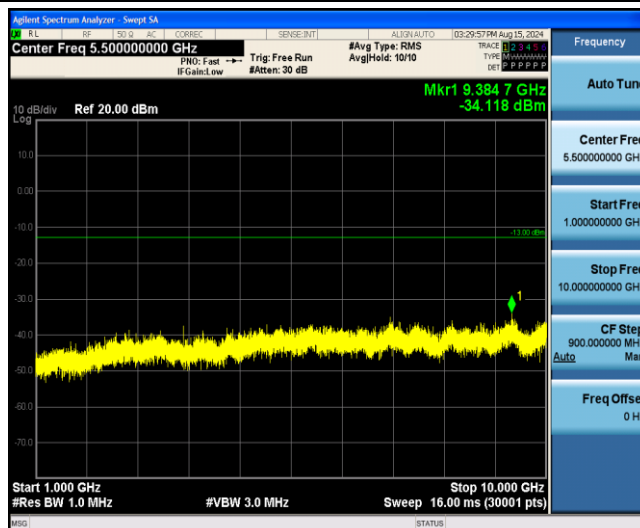
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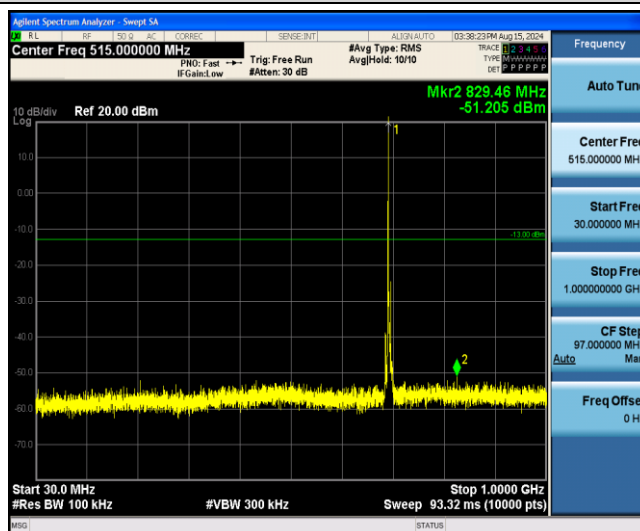
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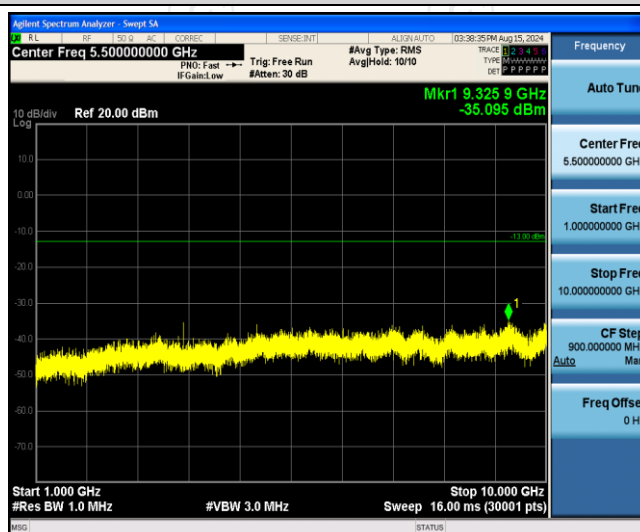
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



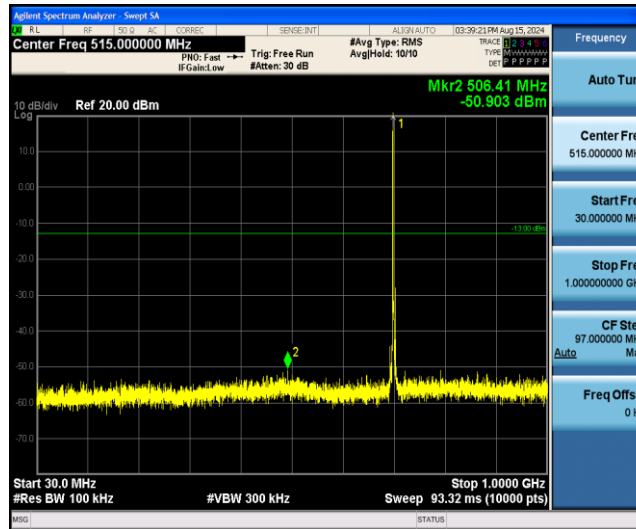
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



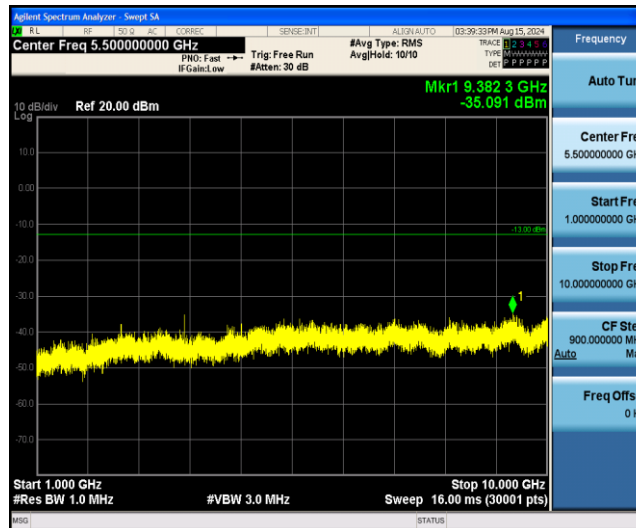
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



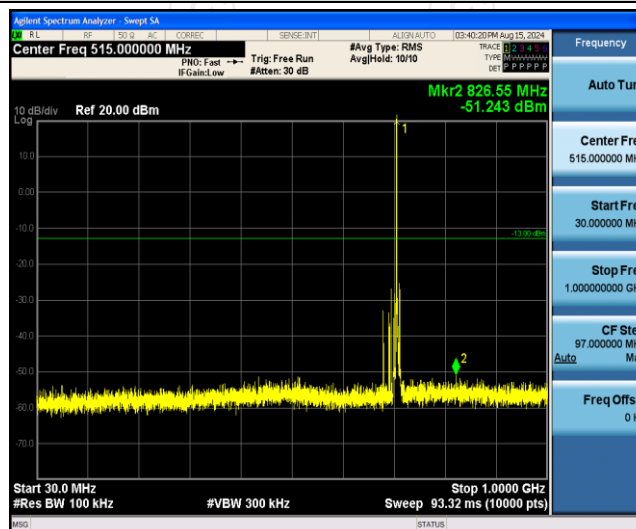
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



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