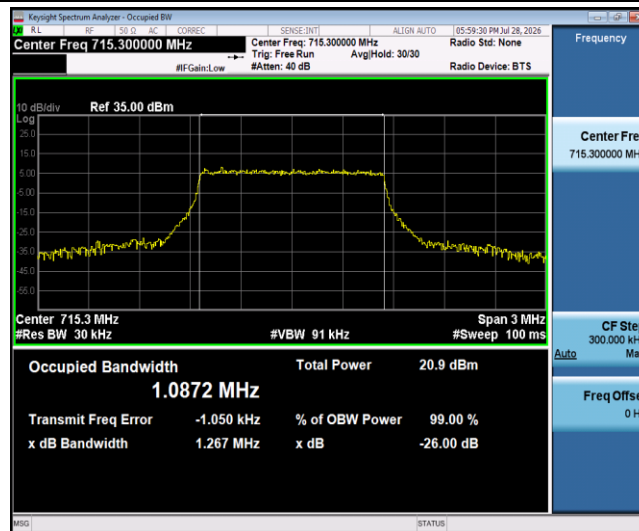
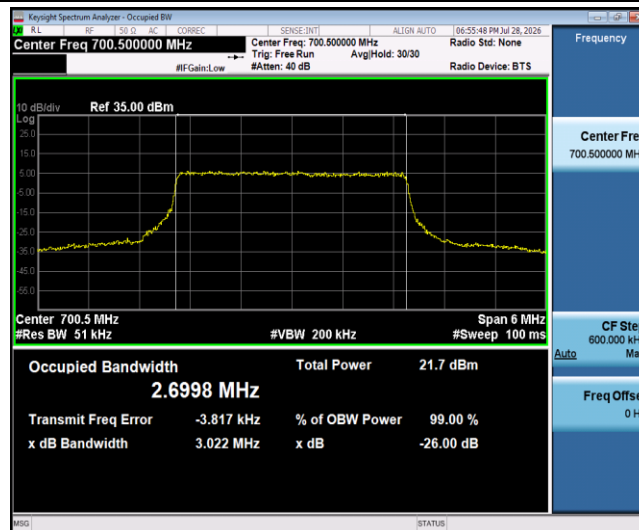
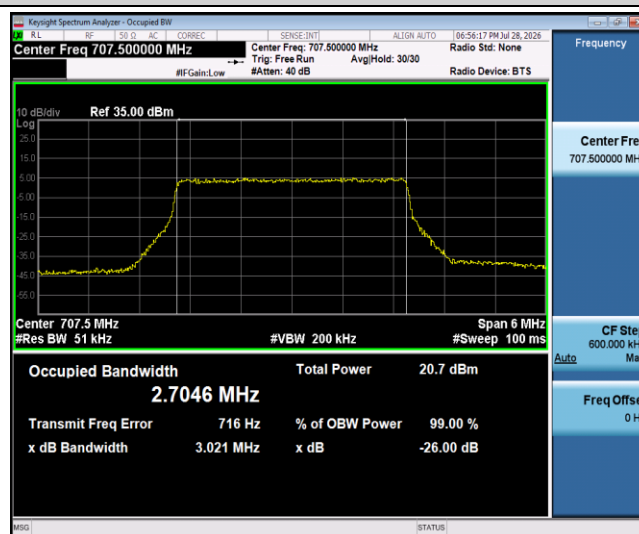




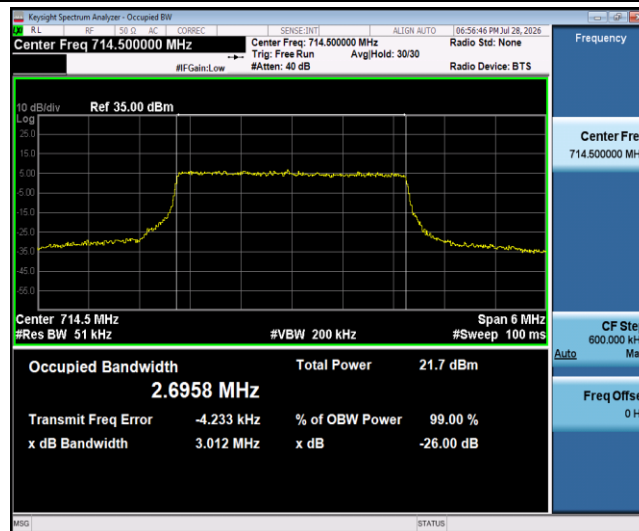
Band12-1.4MHz-16QAM-23173-6RB#0



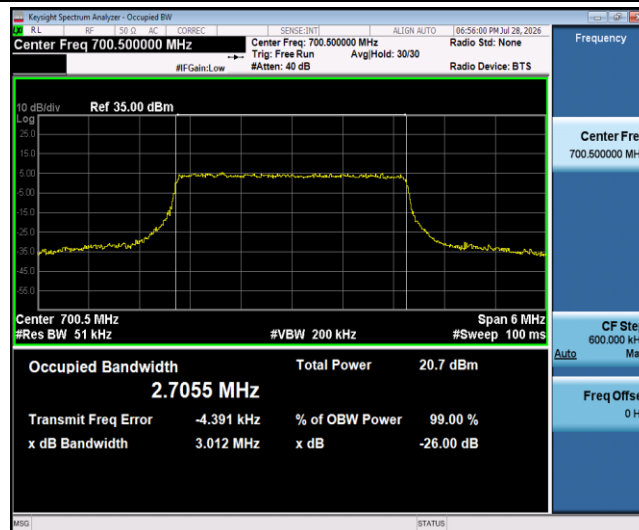
Band12-3MHz-QPSK-23025-15RB#0



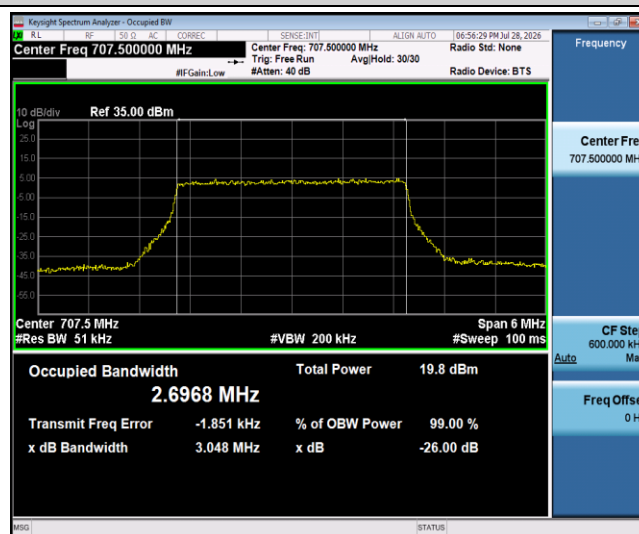
Band12-3MHz-QPSK-23095-15RB#0



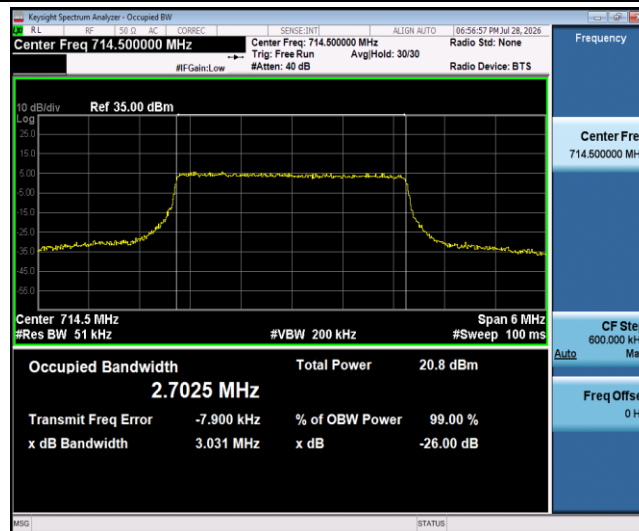
Band12-3MHz-QPSK-23165-15RB#0



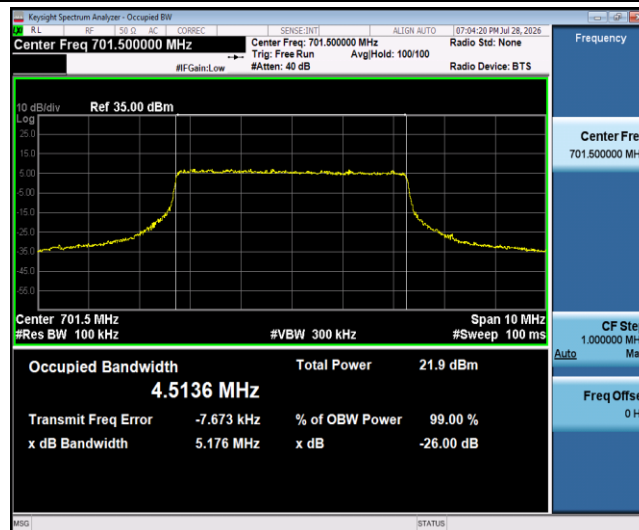
Band12-3MHz-16QAM-23025-15RB#0



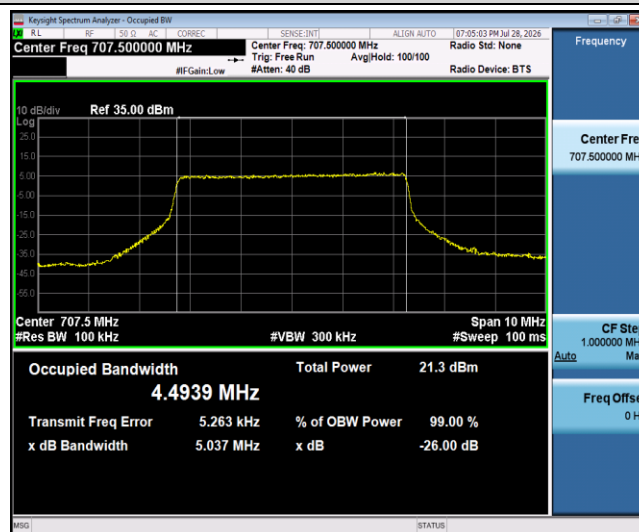
Band12-3MHz-16QAM-23095-15RB#0



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



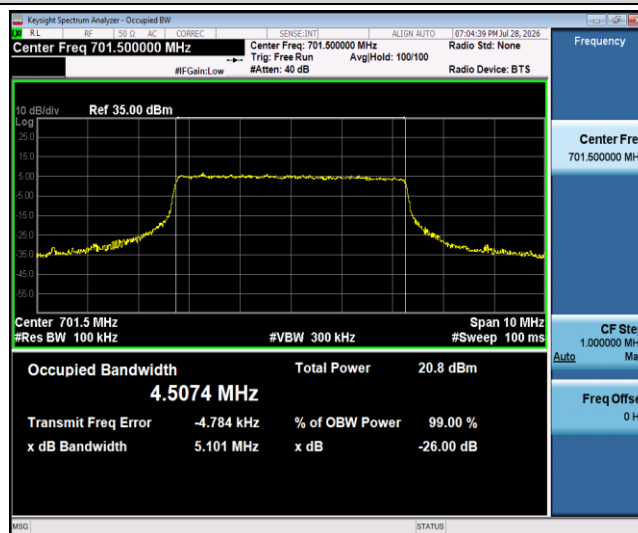
Band12-5MHz-QPSK-23035-25RB#0



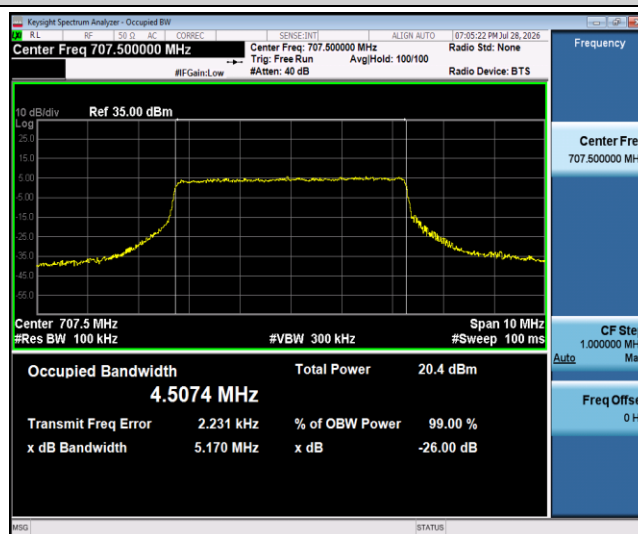
Band12-5MHz-QPSK-23095-25RB#0



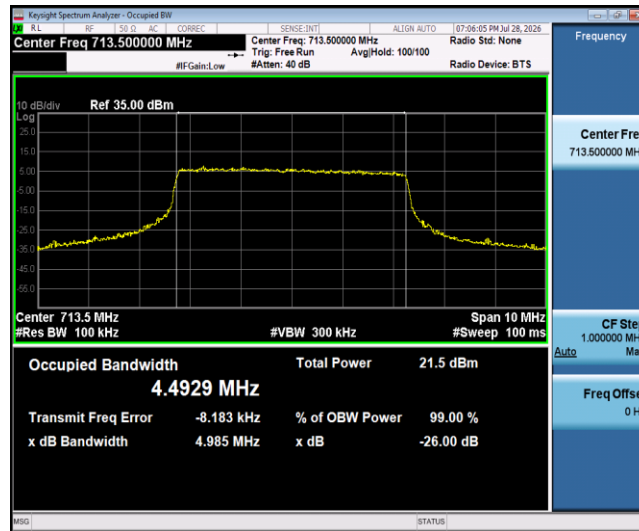
Band12-5MHz-QPSK-23155-25RB#0



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



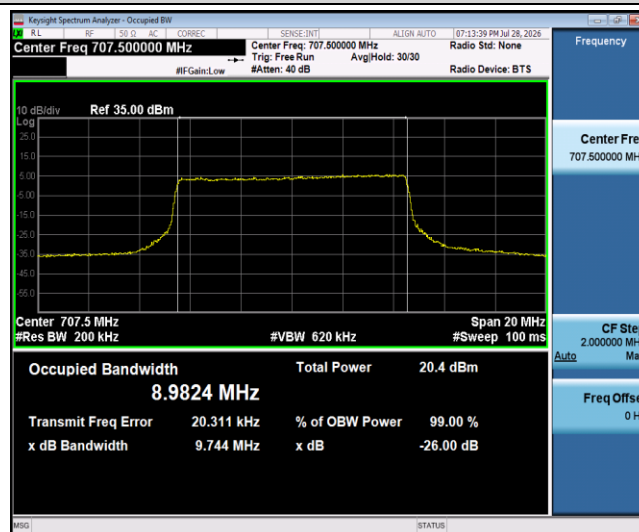
Band12-5MHz-16QAM-23095-25RB#0



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



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



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



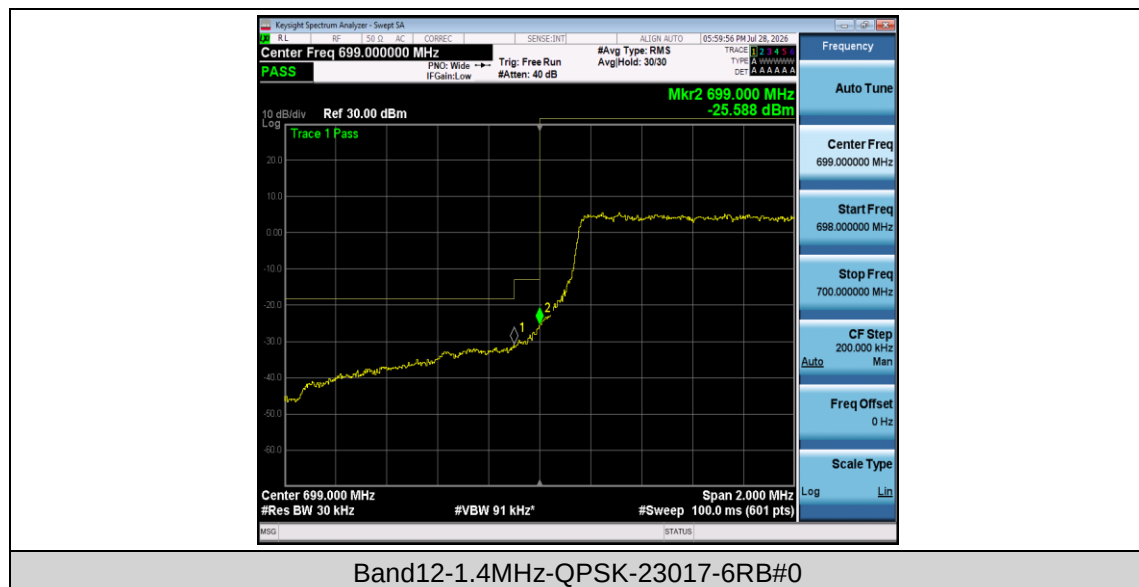
Band12-10MHz-QPSK-23130-50RB#0

Appendix D: Band Edge

Test Result

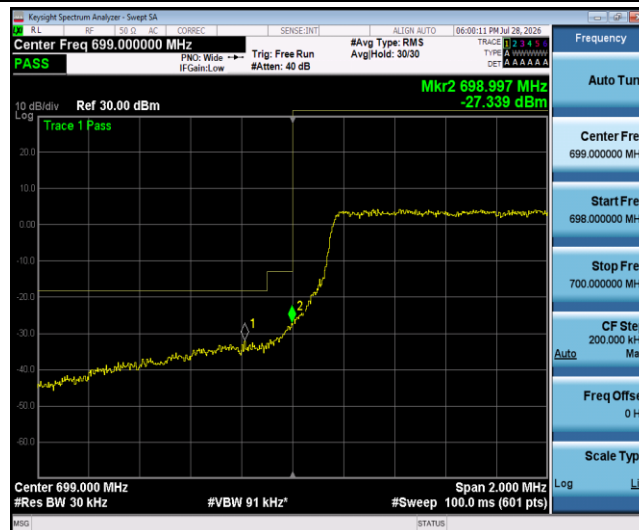
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-31.03,-25.59	-13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-28.54,-34.42	-13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-32.21,-27.34	-13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-28.37,-34.97	-13	PASS
Band12	3MHz	QPSK	23025	15RB#0	-26.32,-21.66	-13	PASS
Band12	3MHz	QPSK	23165	15RB#0	-24.09,-28.01	-13	PASS
Band12	3MHz	16QAM	23025	15RB#0	-27.67,-22.92	-13	PASS
Band12	3MHz	16QAM	23165	15RB#0	-25.01,-28.85	-13	PASS
Band12	5MHz	QPSK	23035	25RB#0	-22.47	-13	PASS
Band12	5MHz	QPSK	23155	25RB#0	-23.83	-13	PASS
Band12	5MHz	16QAM	23035	25RB#0	-23.58	-13	PASS
Band12	5MHz	16QAM	23155	25RB#0	-24.95	-13	PASS
Band12	10MHz	QPSK	23060	50RB#0	-26.82,-25.66	-13	PASS
Band12	10MHz	QPSK	23130	50RB#0	-27.46,-28.60	-13	PASS

Test Graphs





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



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



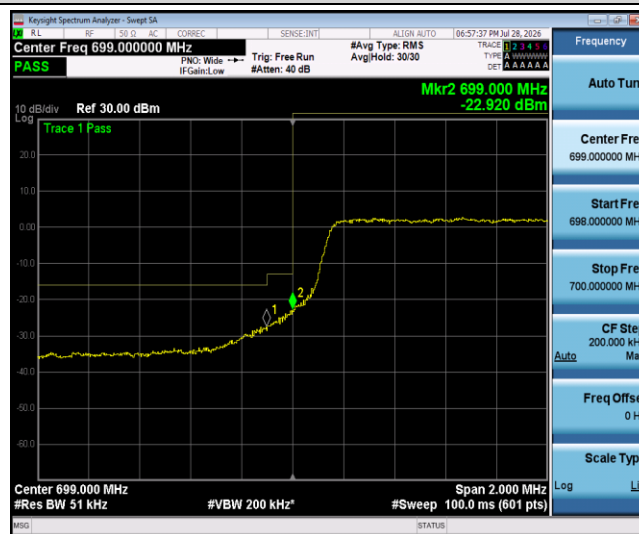
Band12-1.4MHz-16QAM-23173-6RB#0



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



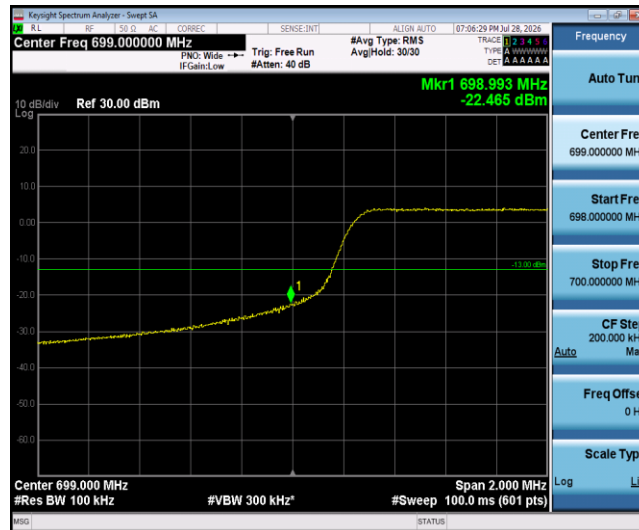
Band12-3MHz-QPSK-23165-15RB#0



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



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



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



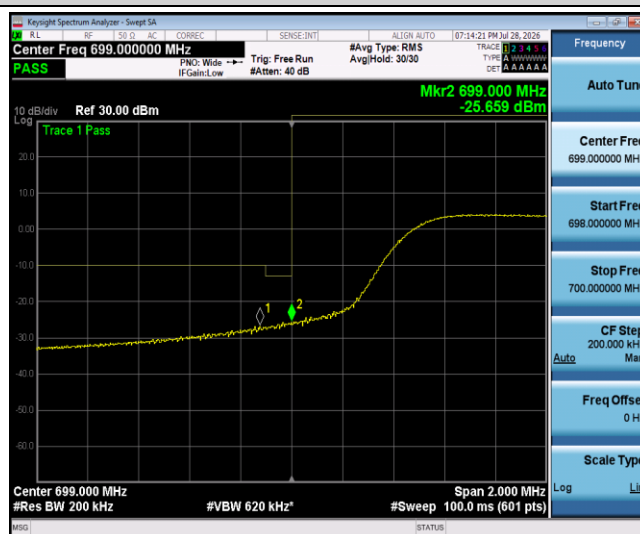
Band12-5MHz-QPSK-23155-25RB#0



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



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



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



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

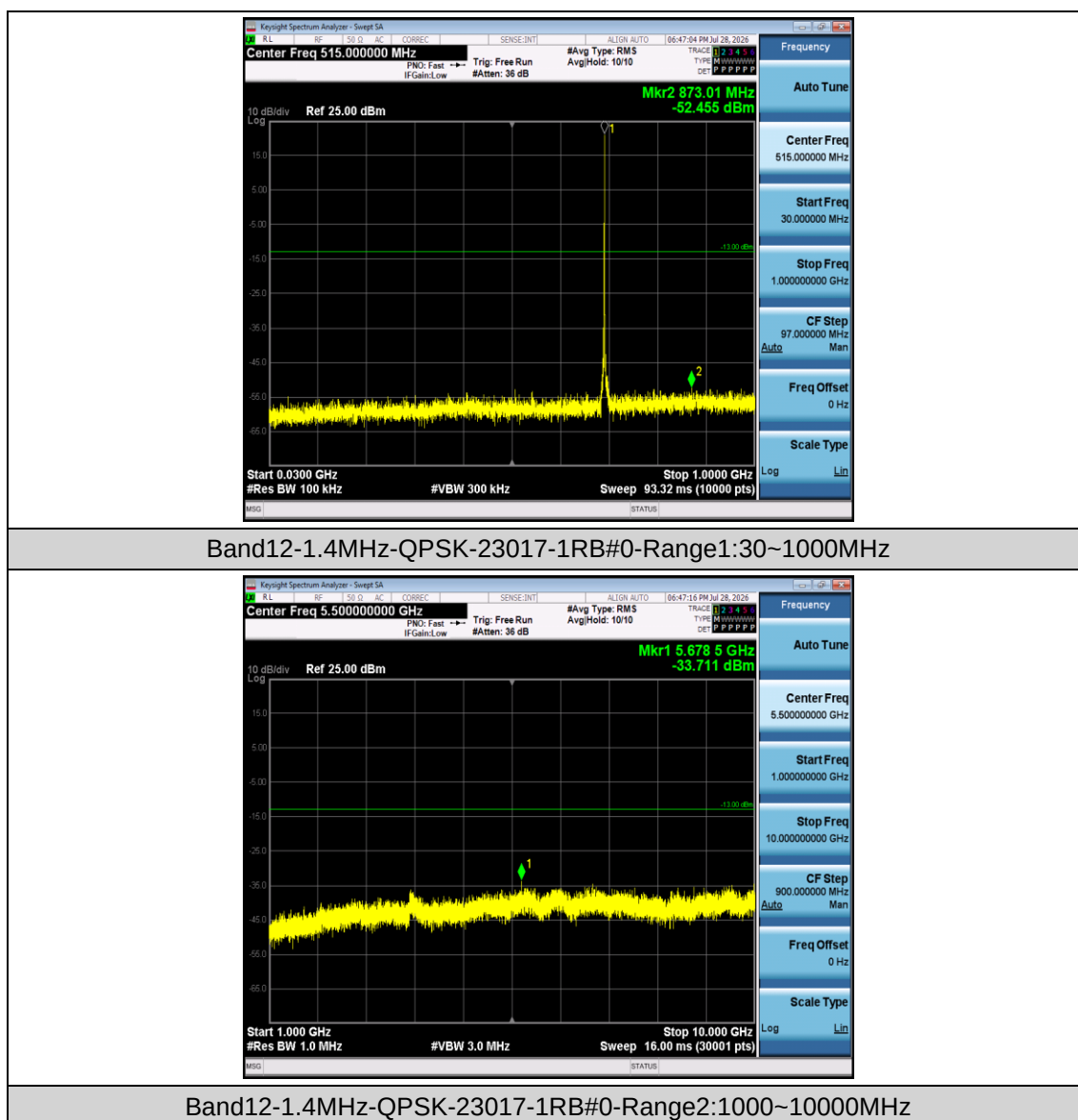
Appendix E: Conducted Spurious Emission

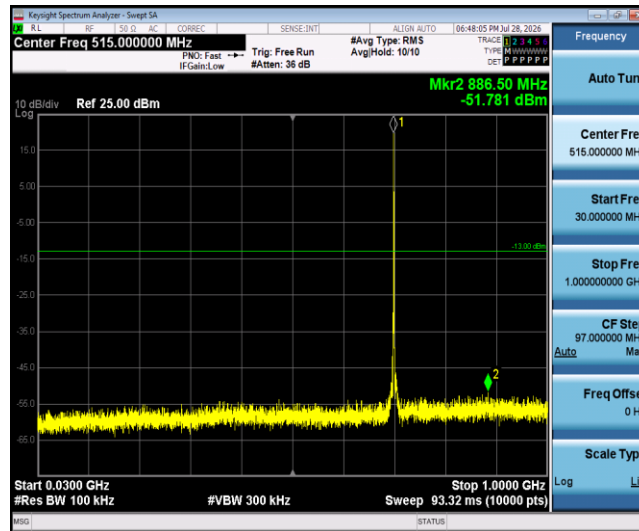
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-52.46	-13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-33.71	-13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.78	-13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.2	-13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-52.09	-13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-34.51	-13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-51.06	-13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-34.84	-13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.59	-13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.88	-13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-51.59	-13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-33.98	-13	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-51.71	-13	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-34.53	-13	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.33	-13	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-33.97	-13	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-52.56	-13	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-34.29	-13	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-52.23	-13	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-34.23	-13	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.98	-13	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.56	-13	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-52.31	-13	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-33.74	-13	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-52.48	-13	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-34.18	-13	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.28	-13	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-33.92	-13	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-52.47	-13	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-34.11	-13	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-52.3	-13	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-34.38	-13	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.01	-13	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.05	-13	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-52.1	-13	PASS

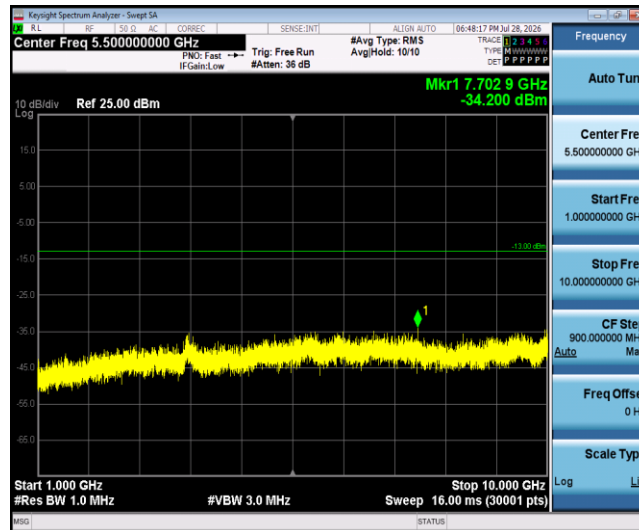
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-34.89	-13	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-52.42	-13	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-34.48	-13	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.28	-13	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.27	-13	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-51.91	-13	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-33.99	-13	PASS

Test Graphs

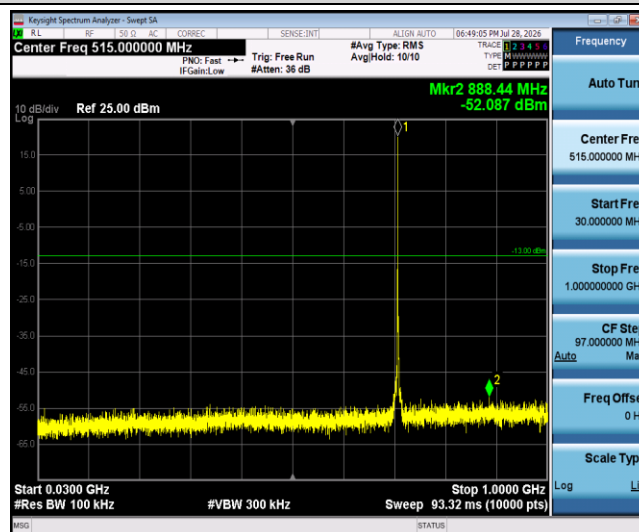




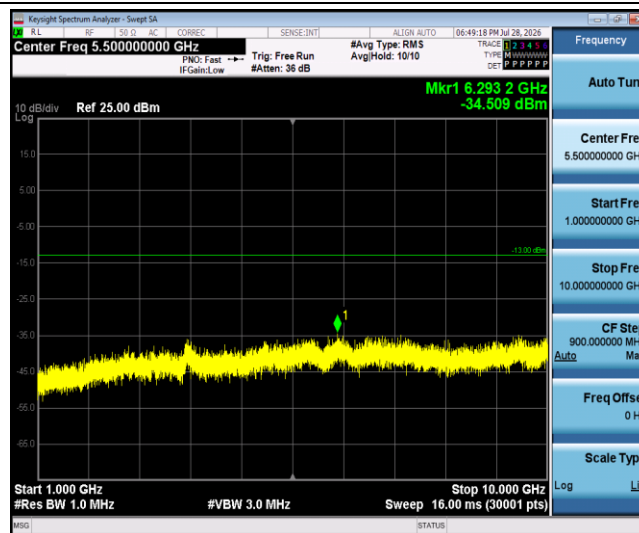
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



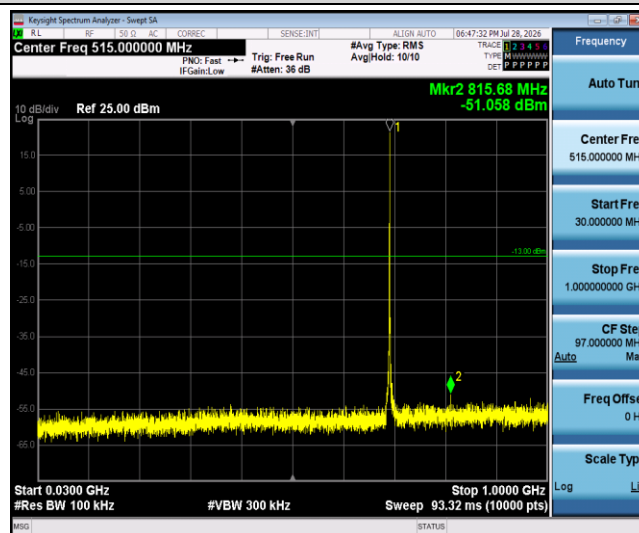
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



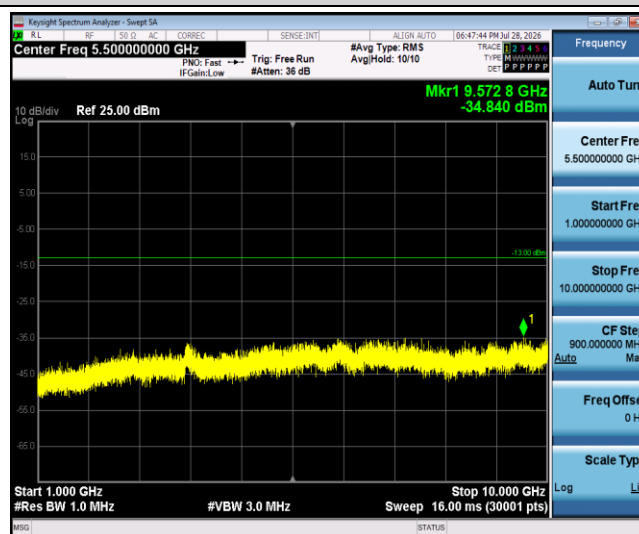
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



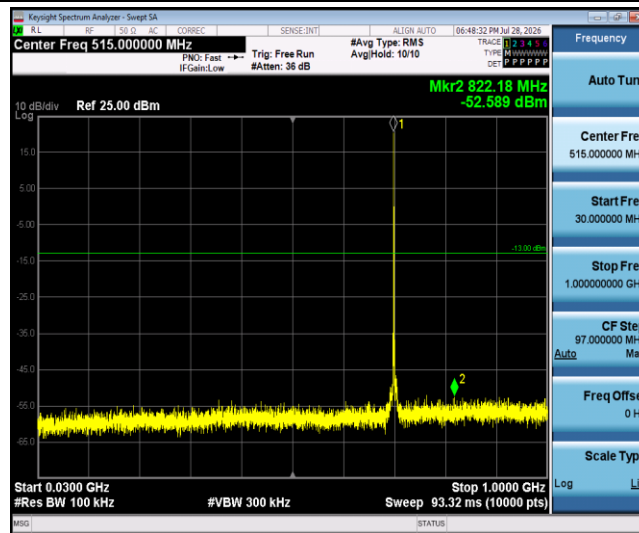
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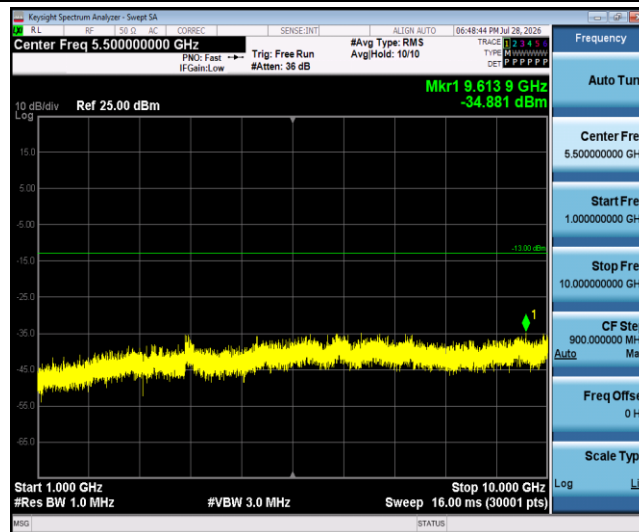
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



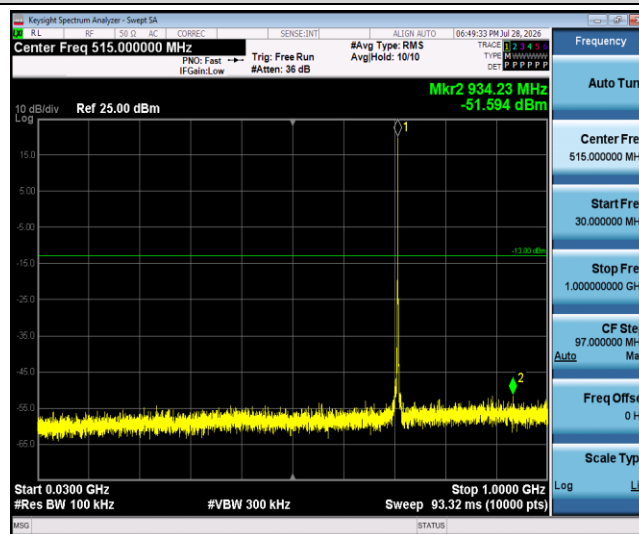
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



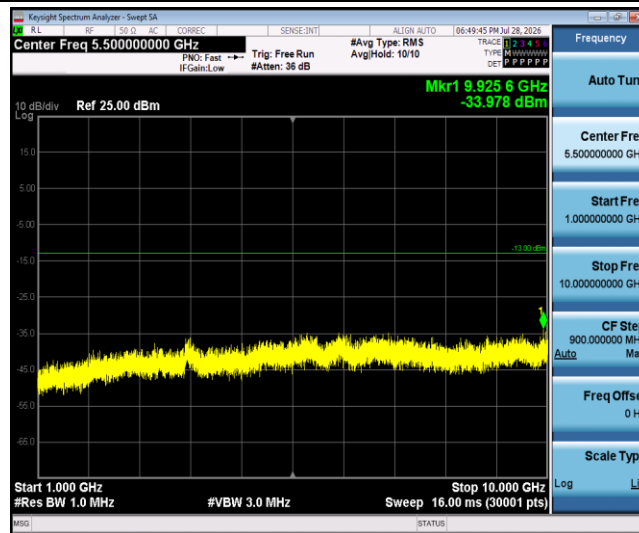
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



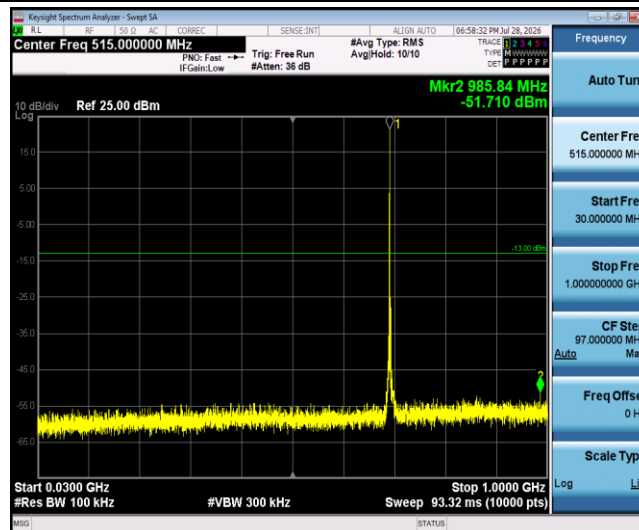
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



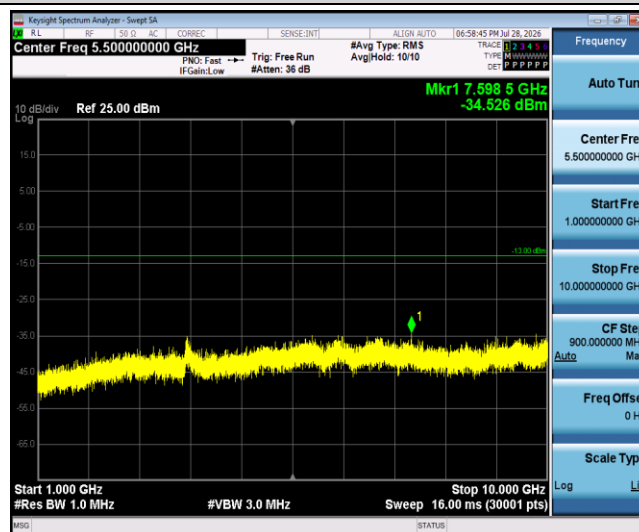
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



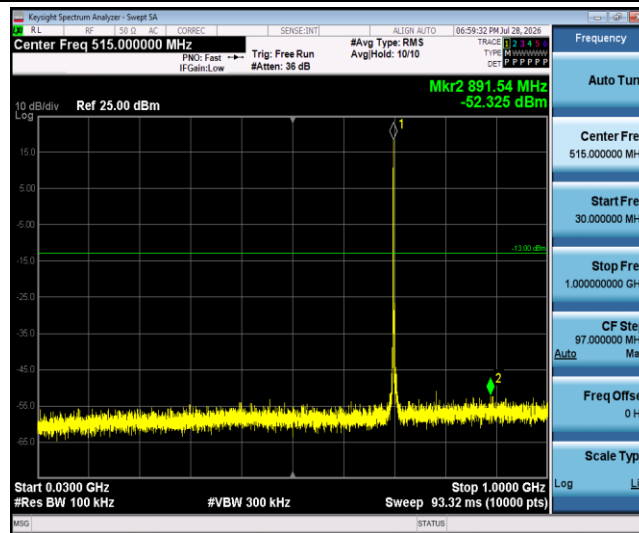
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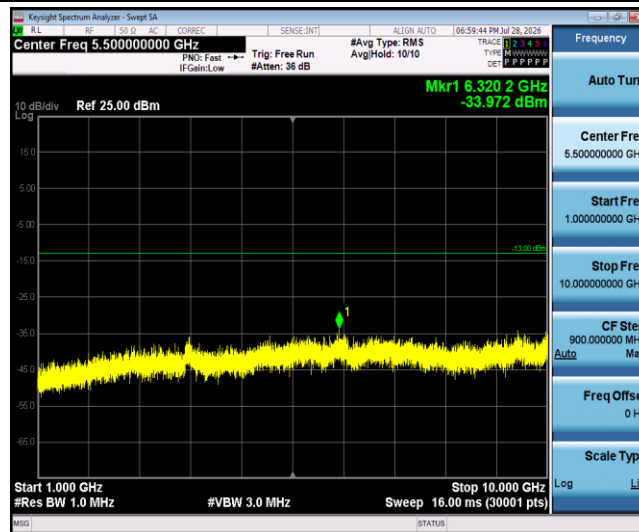
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



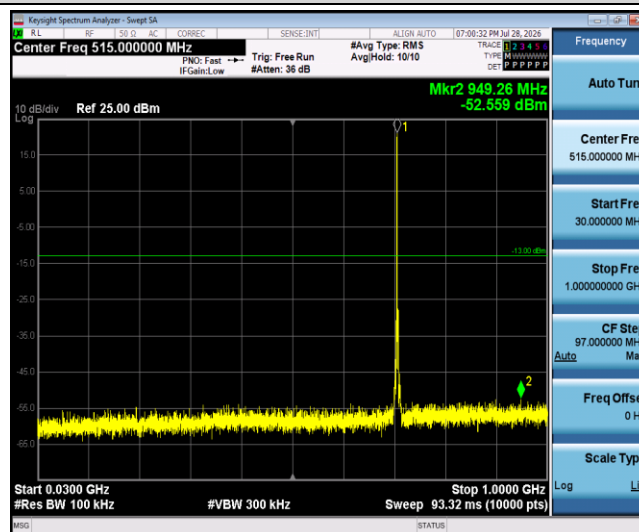
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



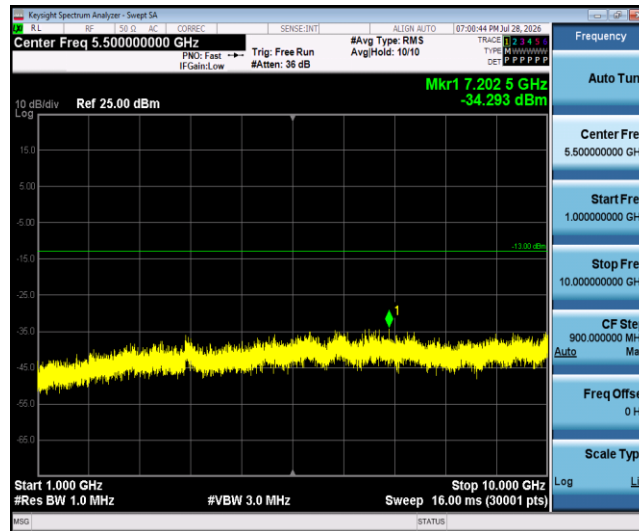
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



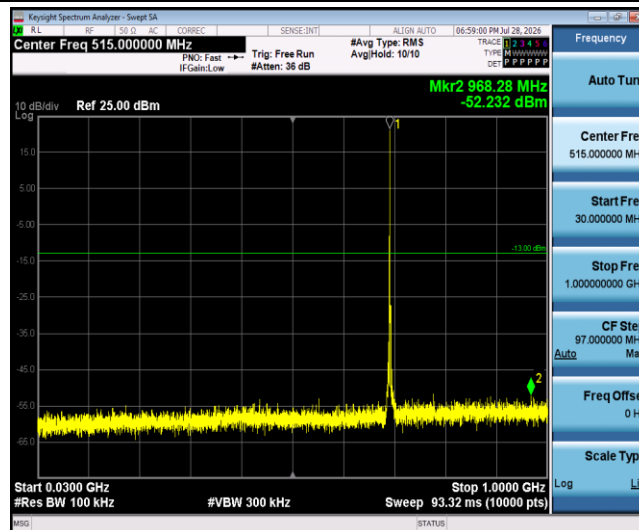
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



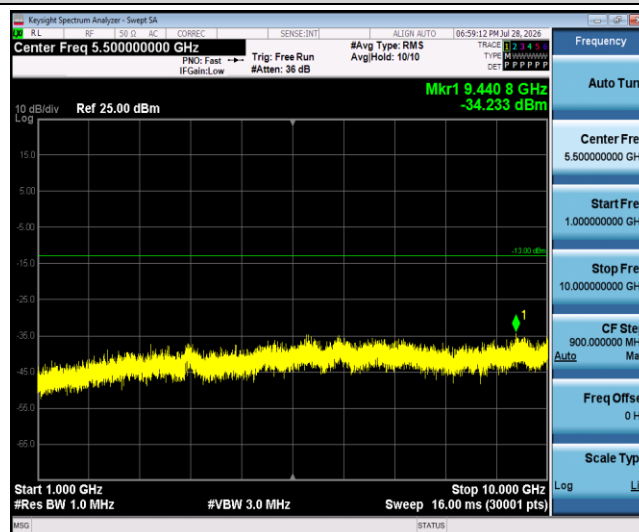
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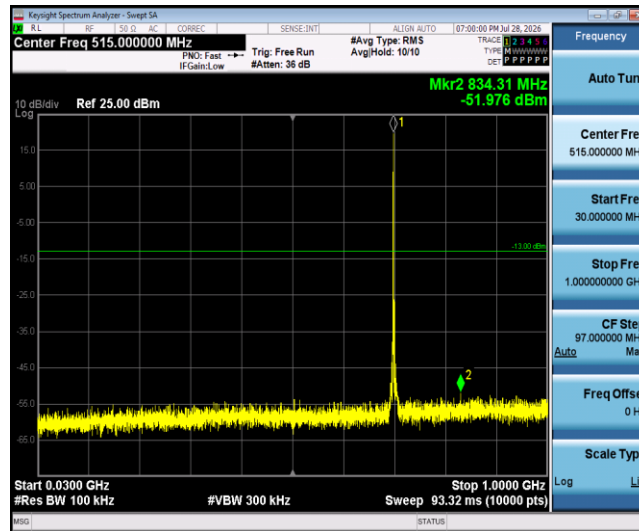
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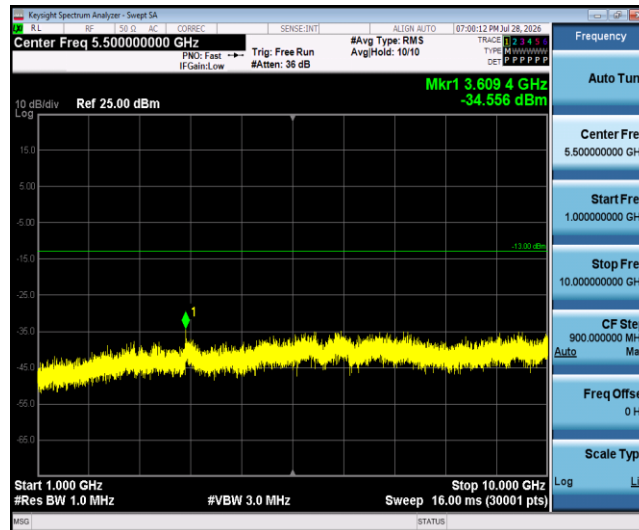
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



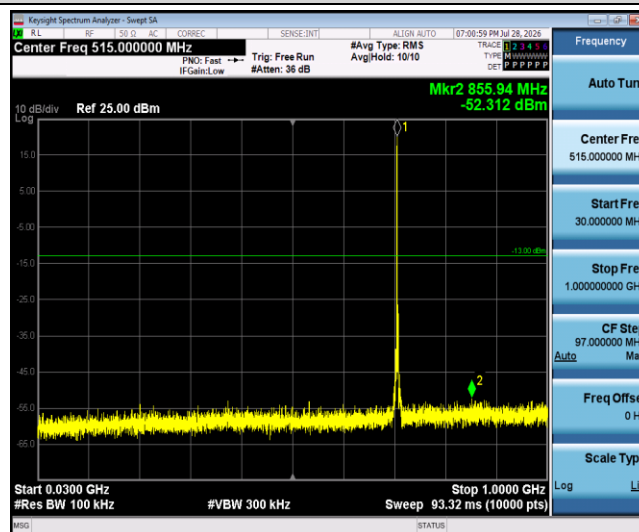
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



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