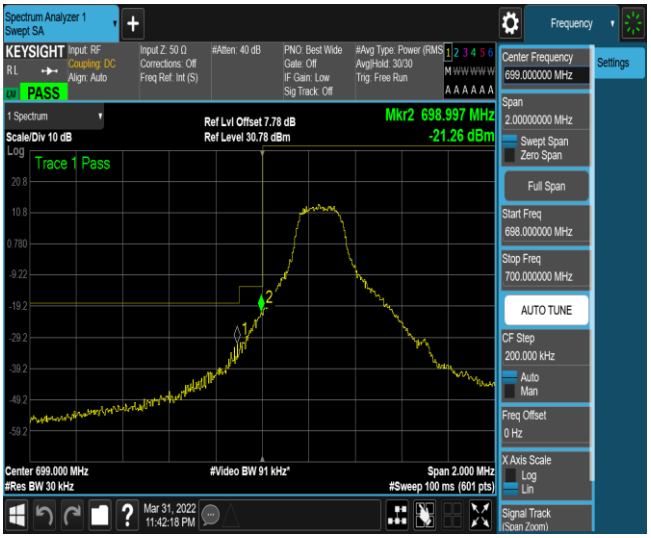
Band12	5MHz	16QAM	23155	25RB#0	-30.07	PASS
Band12	10MHz	QPSK	23060	1RB#0	-24.21,-20.04	PASS
Band12	10MHz	QPSK	23060	1RB#49	-49.81,-49.78	PASS
Band12	10MHz	QPSK	23060	50RB#0	-32.98,-31.85	PASS
Band12	10MHz	QPSK	23130	1RB#0	-50.19,-49.88	PASS
Band12	10MHz	QPSK	23130	1RB#49	-20.25,-24.78	PASS
Band12	10MHz	QPSK	23130	50RB#0	-32.40,-32.42	PASS
Band12	10MHz	16QAM	23060	1RB#0	-24.62,-20.73	PASS
Band12	10MHz	16QAM	23060	1RB#49	-49.38,-50.26	PASS
Band12	10MHz	16QAM	23060	50RB#0	-35.17,-34.11	PASS
Band12	10MHz	16QAM	23130	1RB#0	-50.21,-46.34	PASS
Band12	10MHz	16QAM	23130	1RB#49	-19.94,-23.70	PASS
Band12	10MHz	16QAM	23130	50RB#0	-34.14,-36.08	PASS

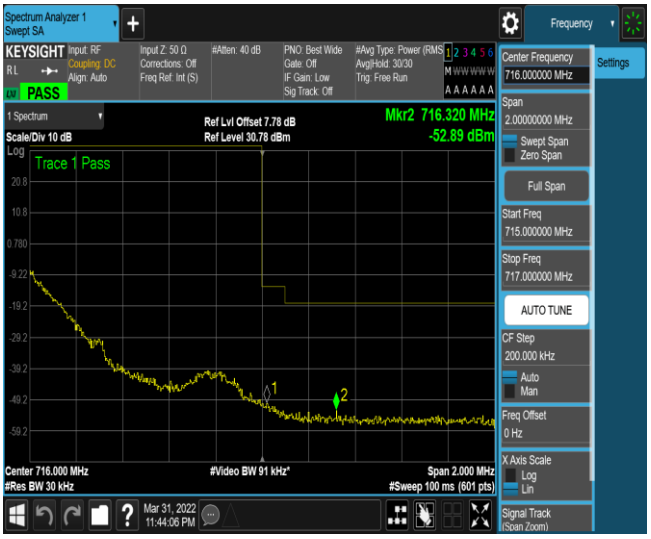
Test Graphs



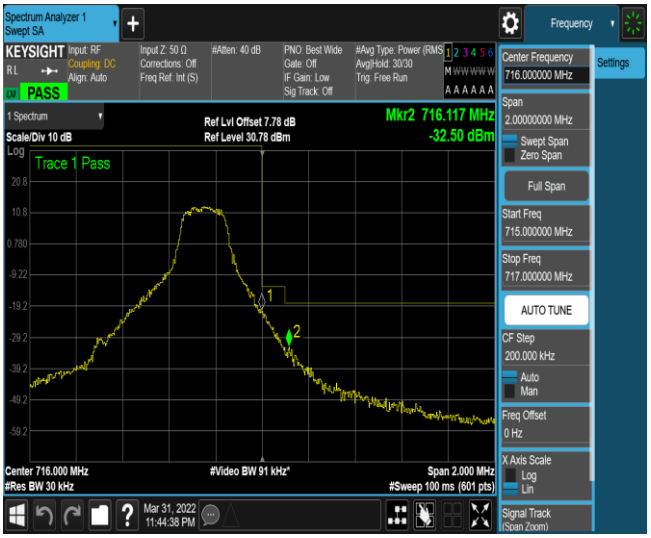
Band12-1.4MHz-QPSK-23017-1RB#0

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

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



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



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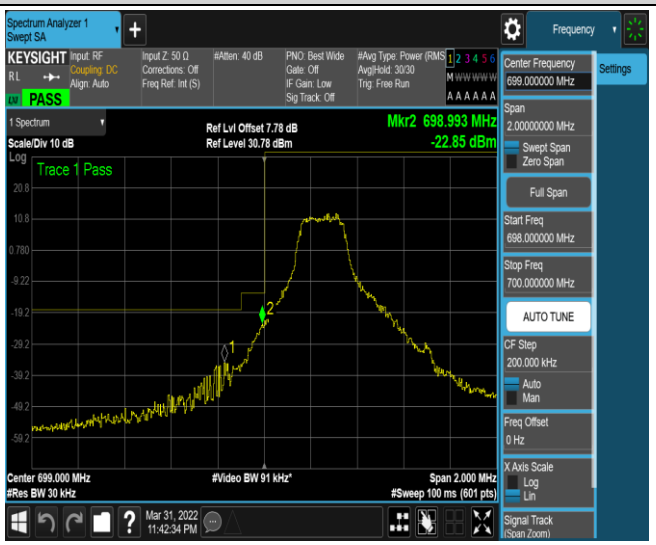
Band12-1.4MHz-QPSK-23173-6RB#0



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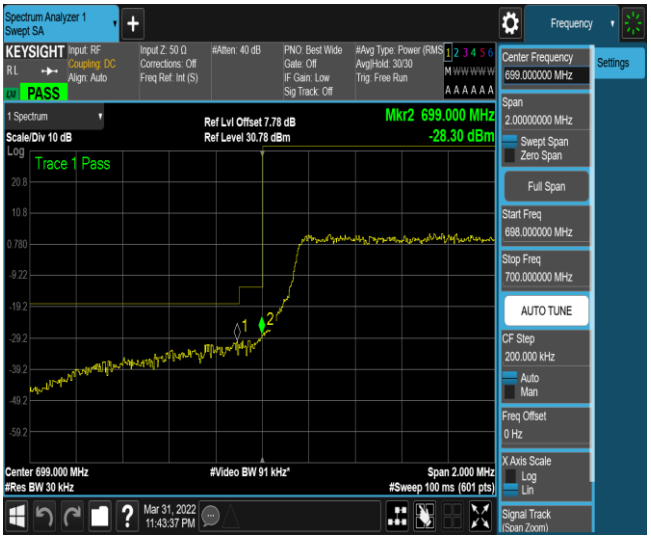

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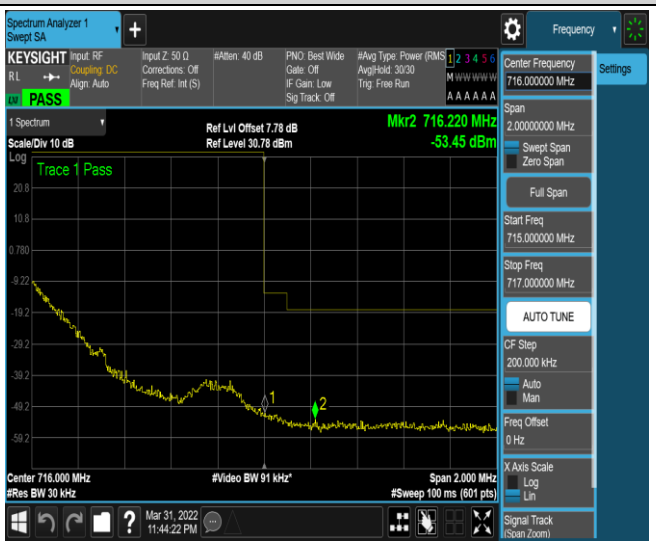

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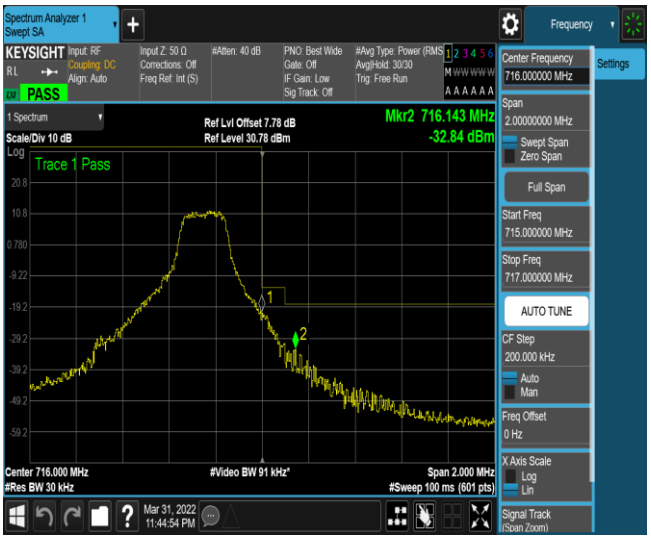

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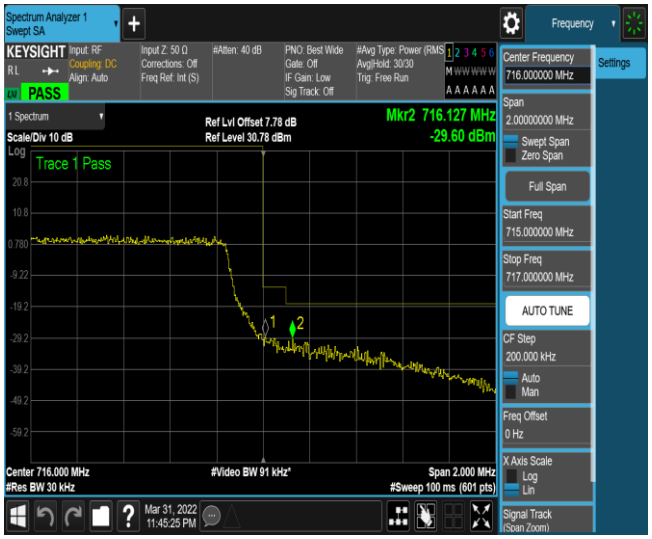
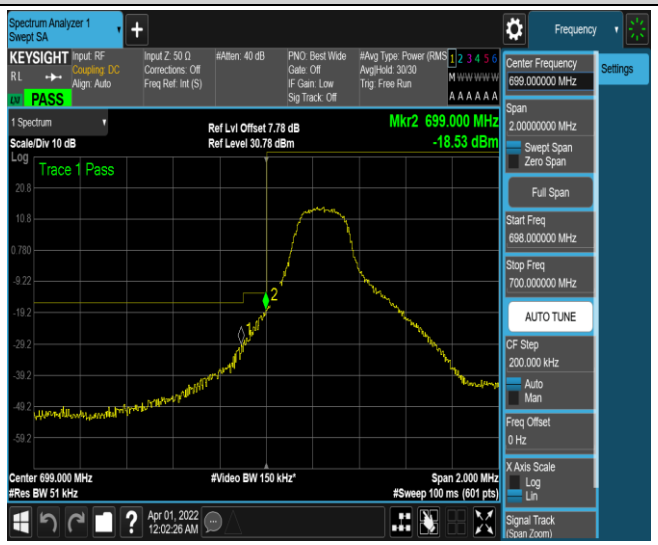
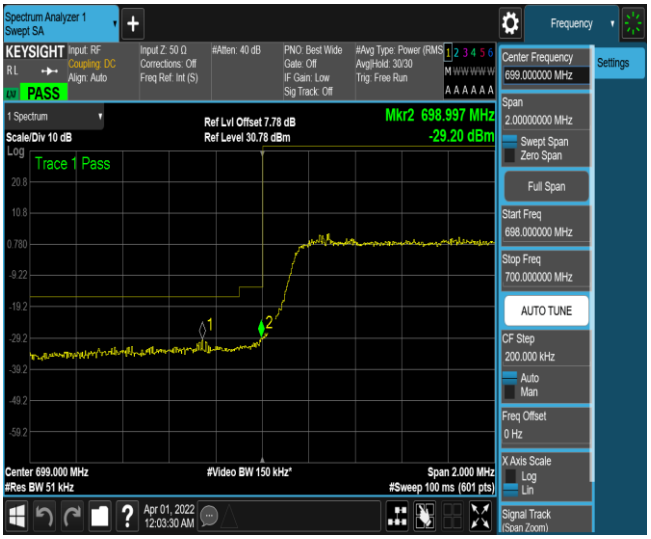


Band12-1.4MHz-16QAM-23173-6RB#0



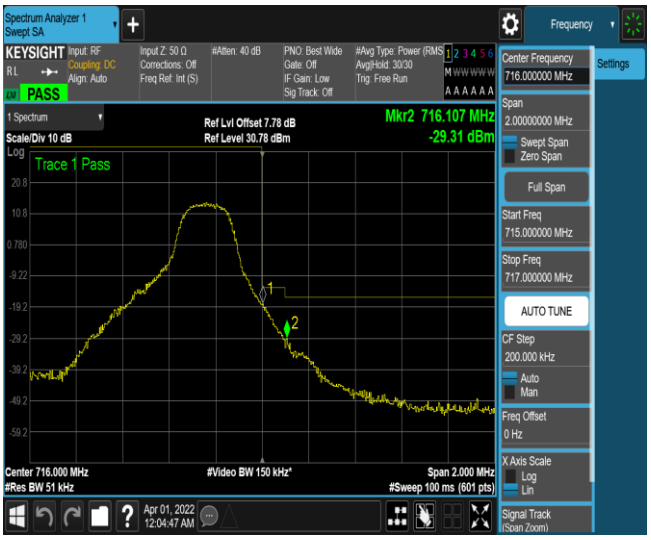
Band12-3MHz-QPSK-23025-1RB#0

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



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

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



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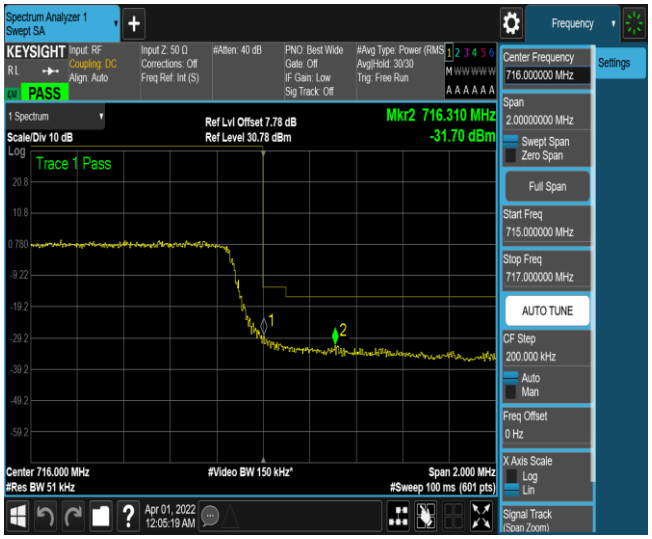

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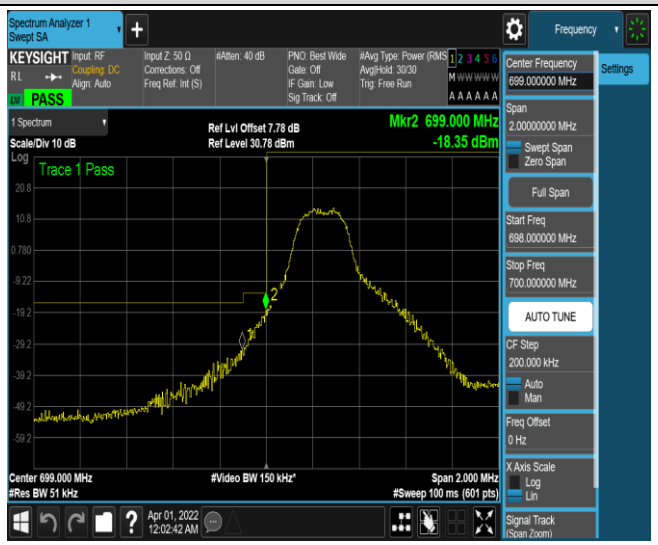
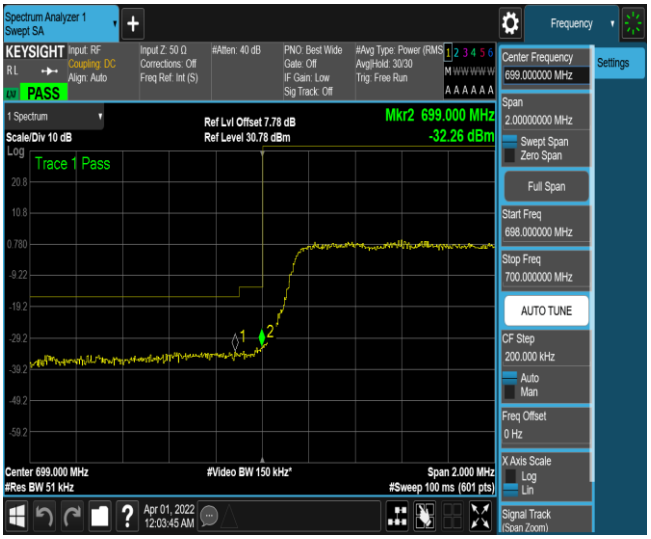


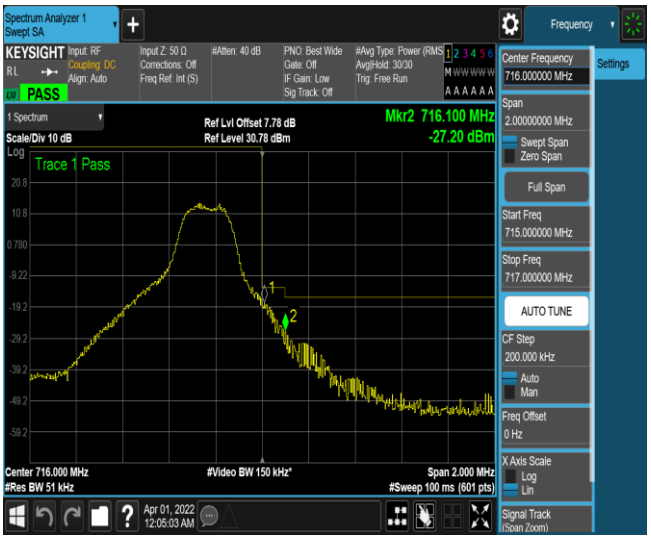
Band12-3MHz-16QAM-23025-1RB#0

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



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

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



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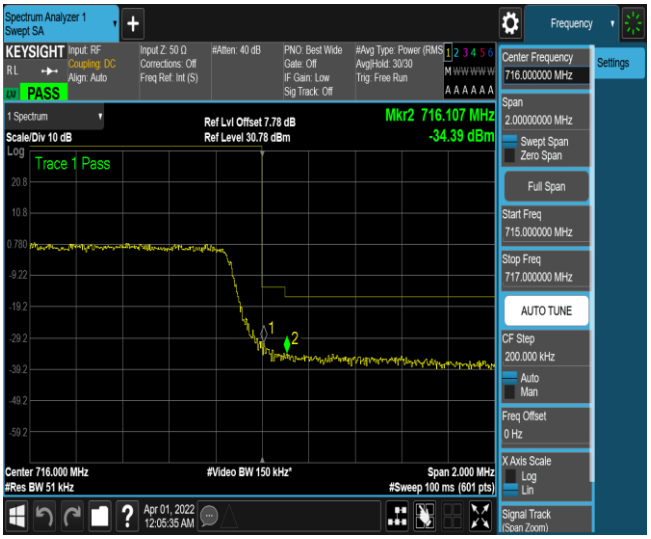

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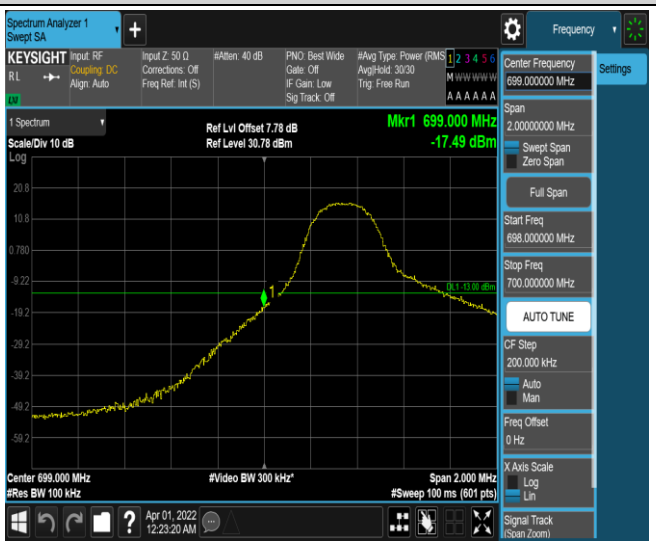
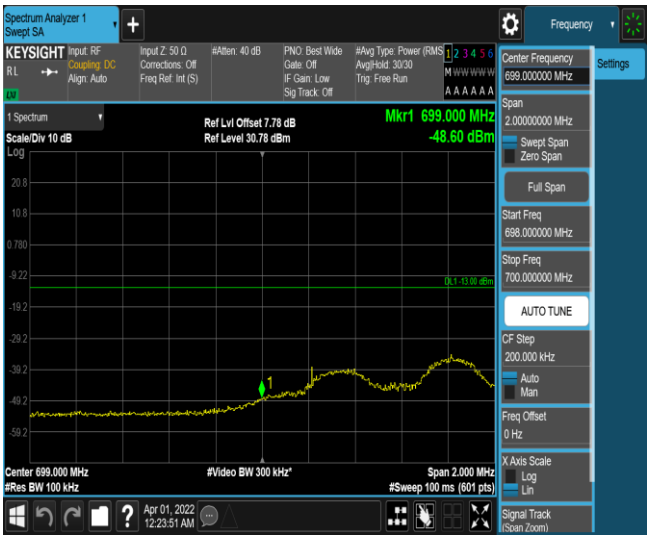


Band12-5MHz-QPSK-23035-1RB#0



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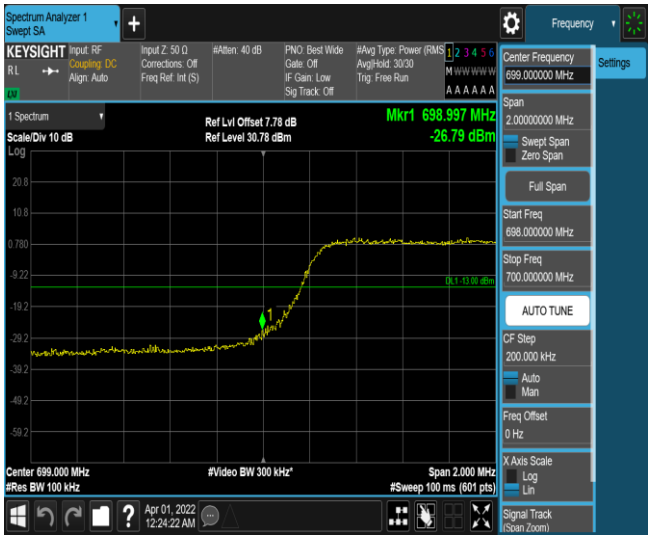
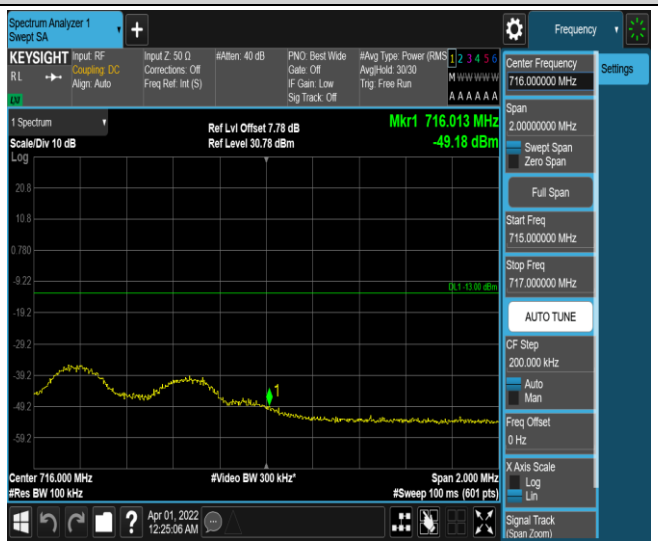


Band12-5MHz-QPSK-23035-25RB#0



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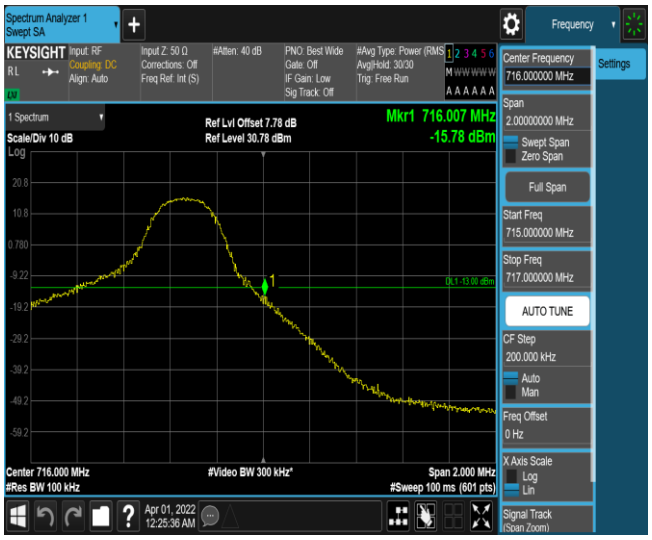

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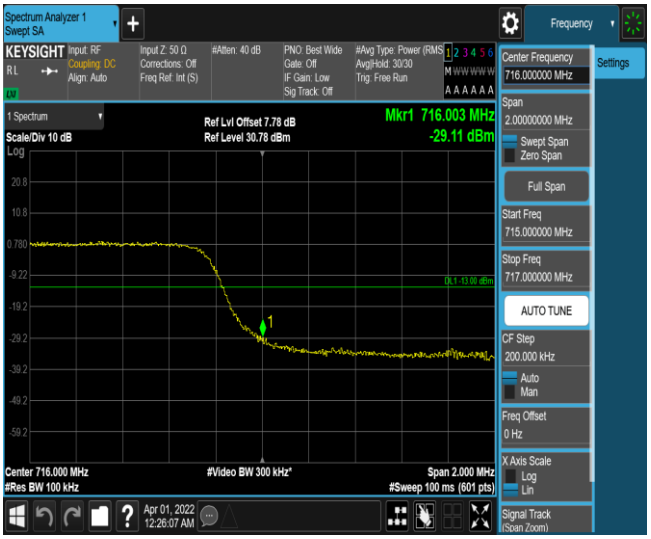

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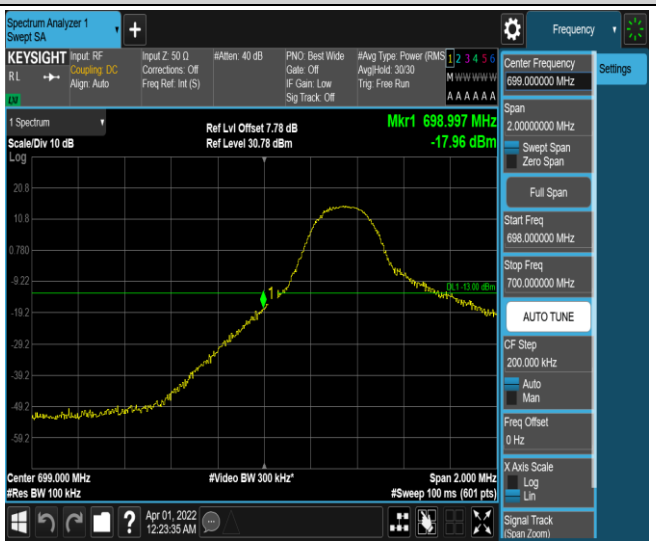

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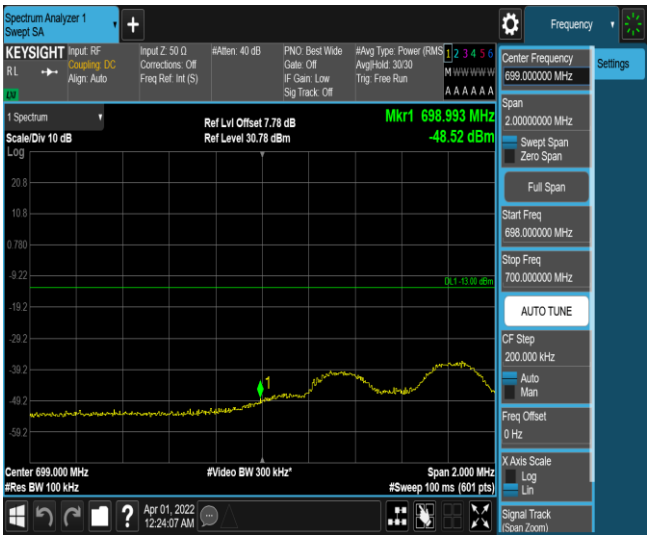

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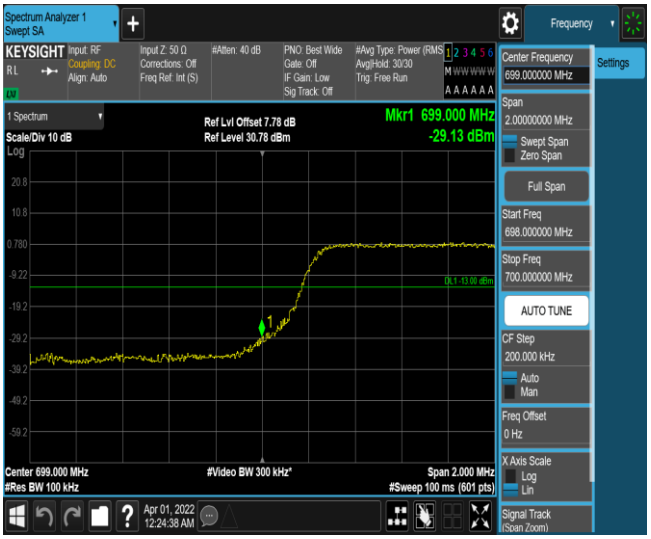

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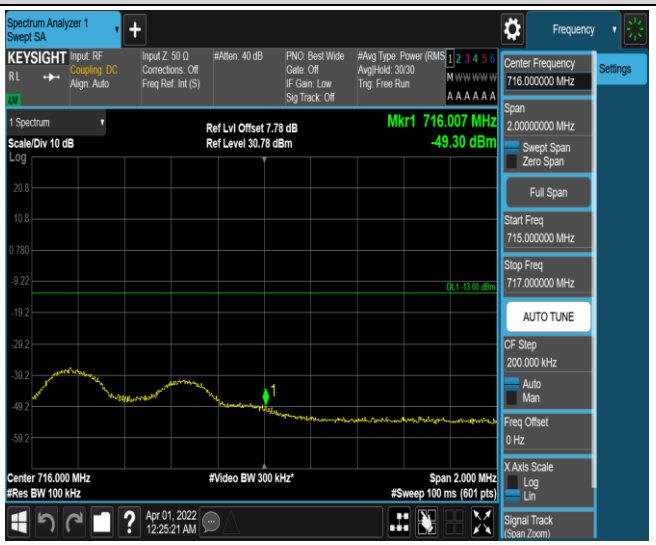

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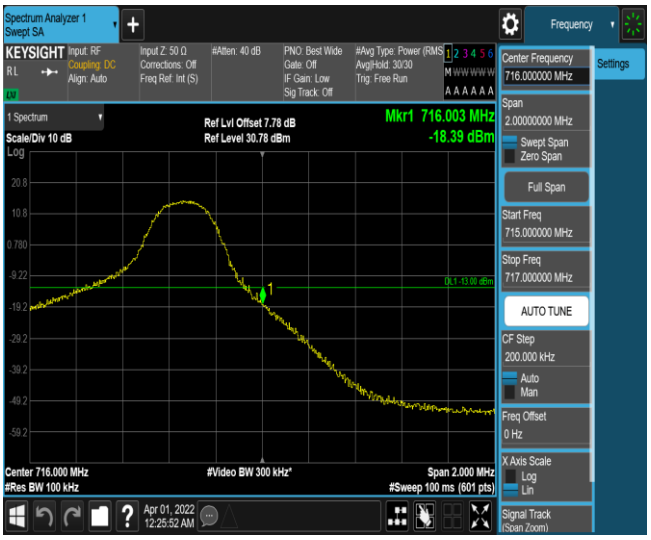

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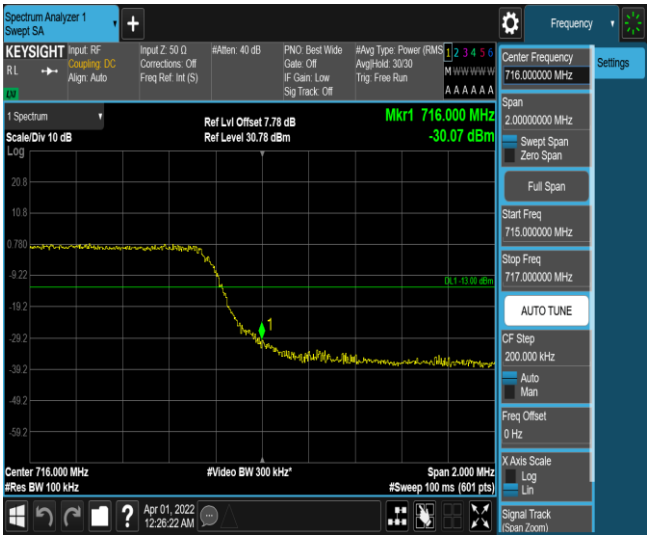

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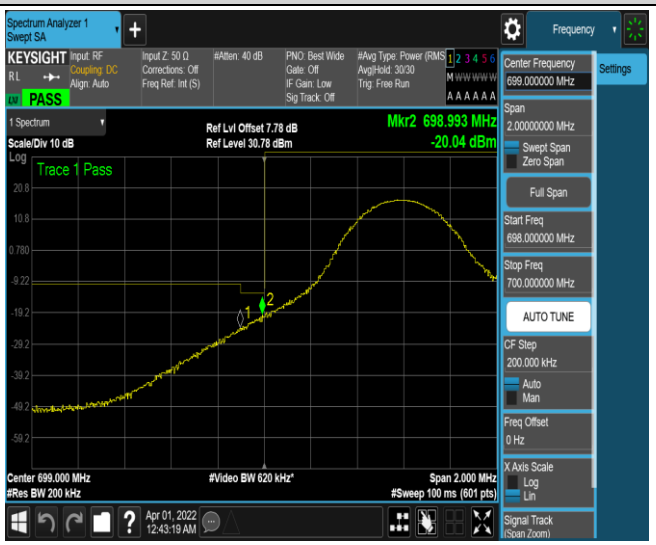
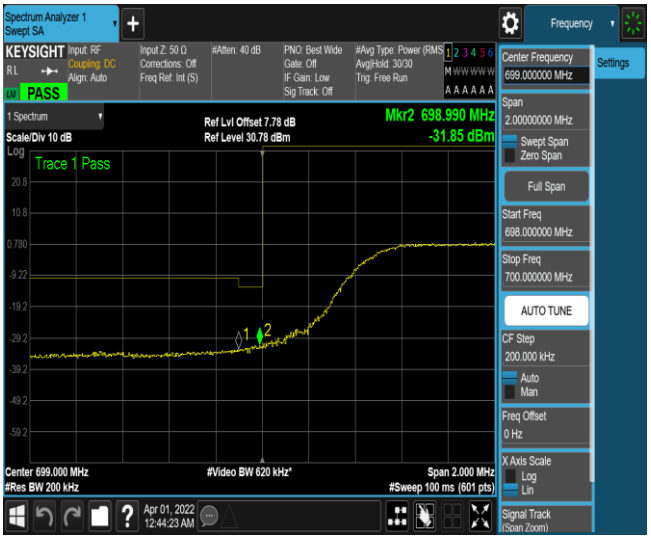


Band12-10MHz-QPSK-23060-1RB#0

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



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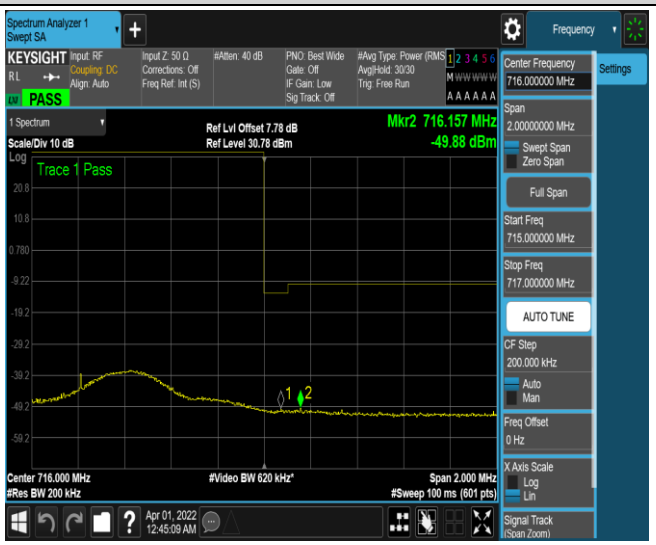

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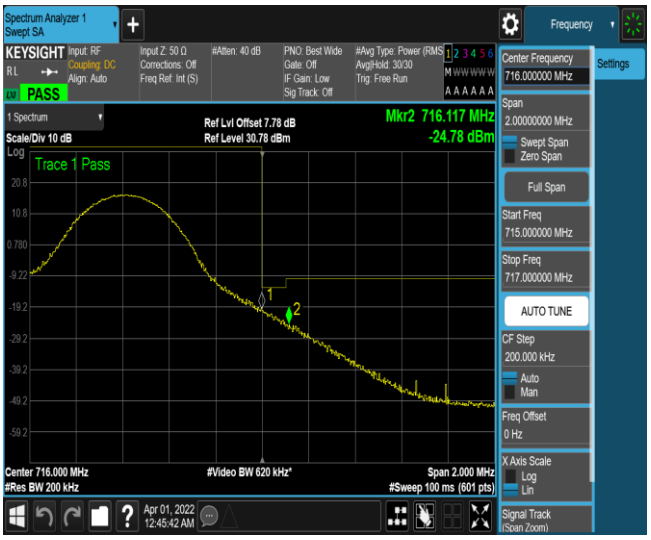
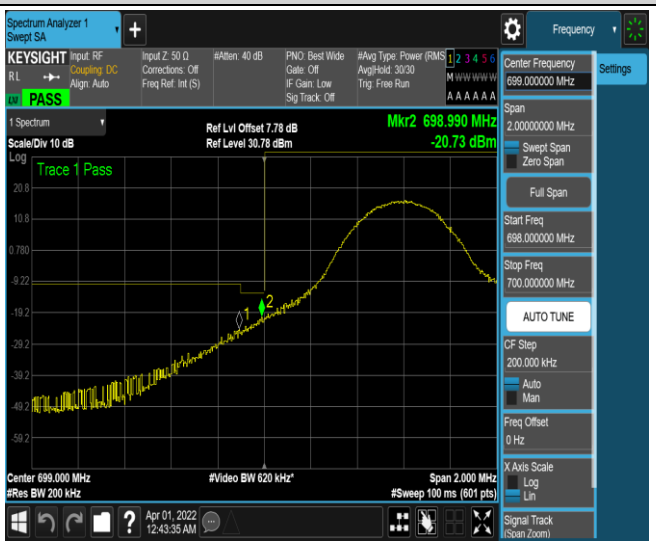


Band12-10MHz-QPSK-23130-1RB#49

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



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

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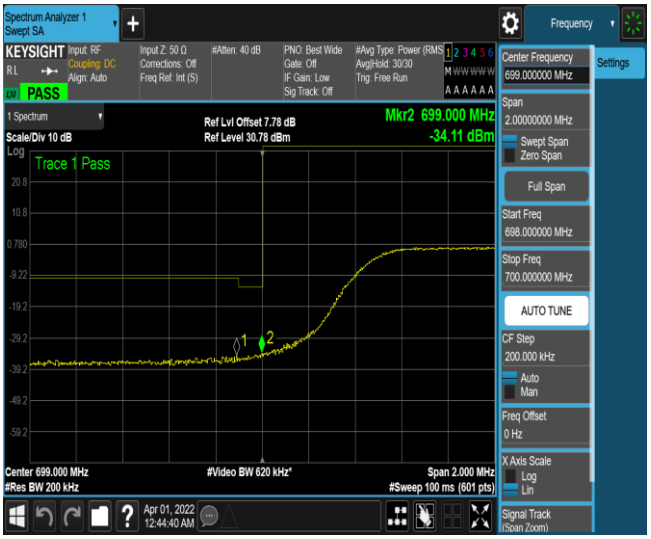
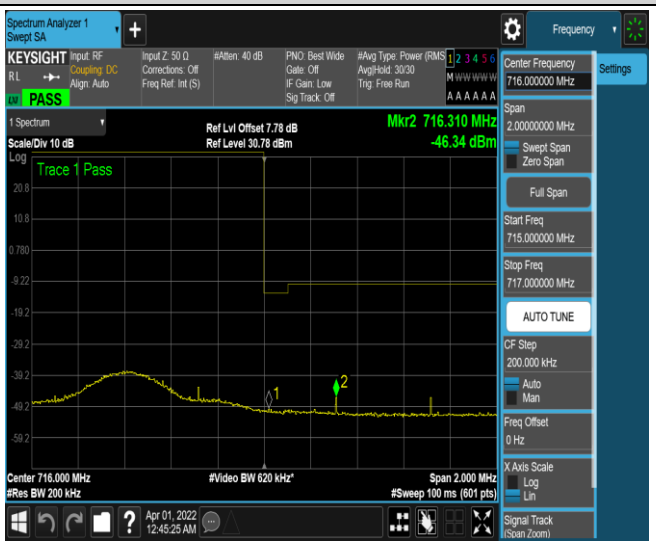
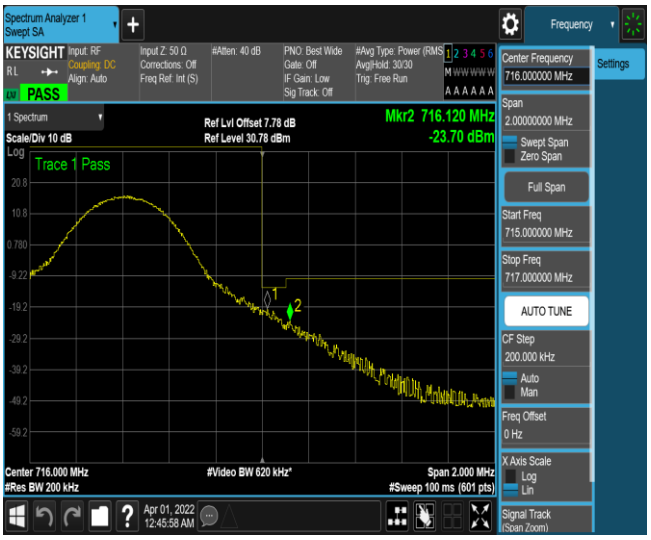


Band12-10MHz-16QAM-23060-50RB#0



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



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

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

Appendix E: Conducted Spurious Emission

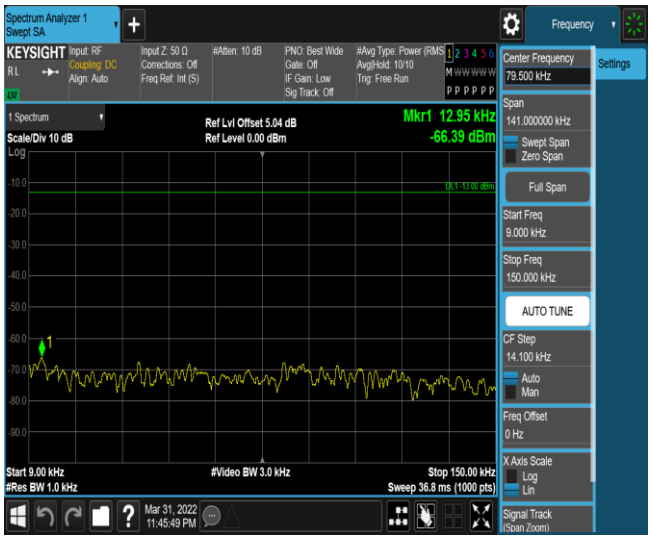
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	PASS

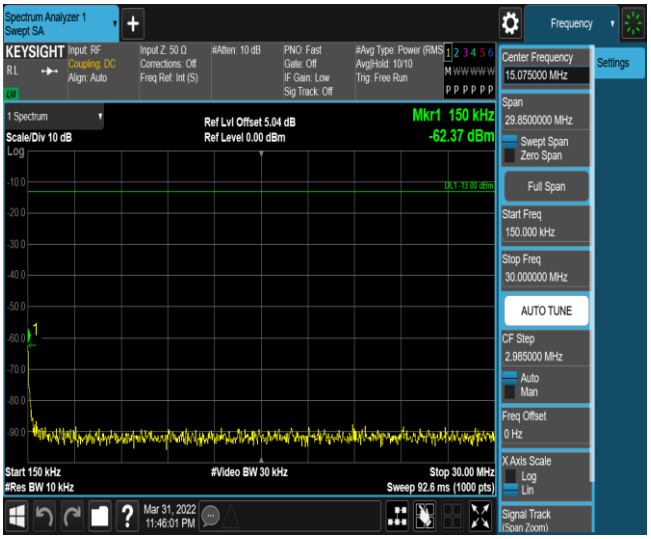
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	PASS

Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~10000MHz	PASS

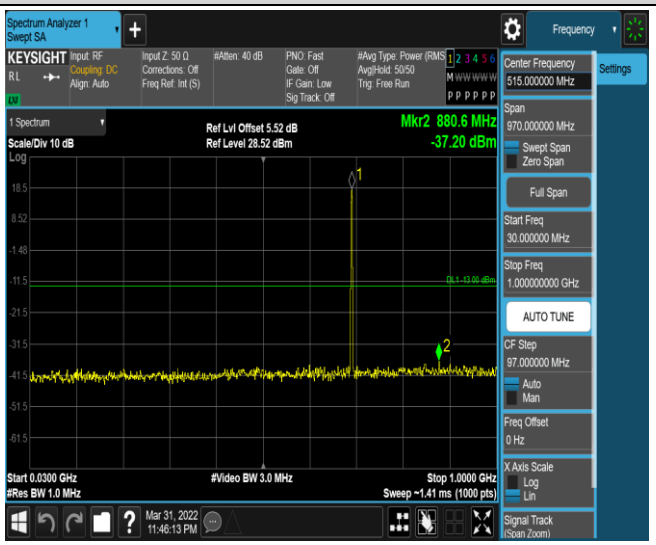
Test Graphs



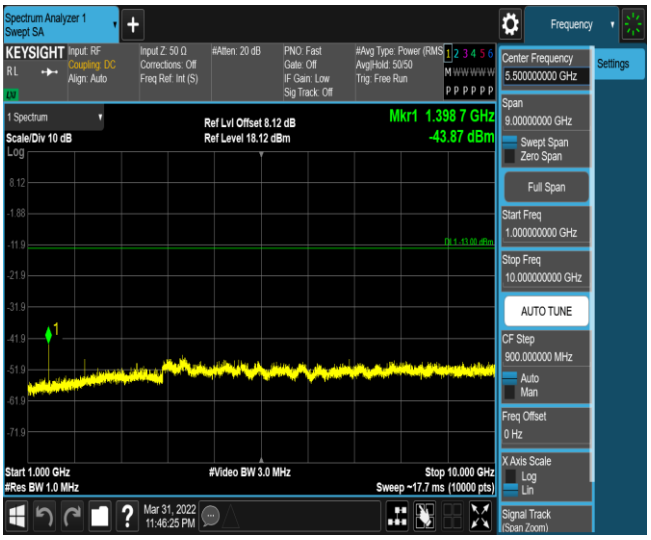
Band12-1.4MHz-QPSK-23017-1RB#0-Range1:0.009~0.15MHz



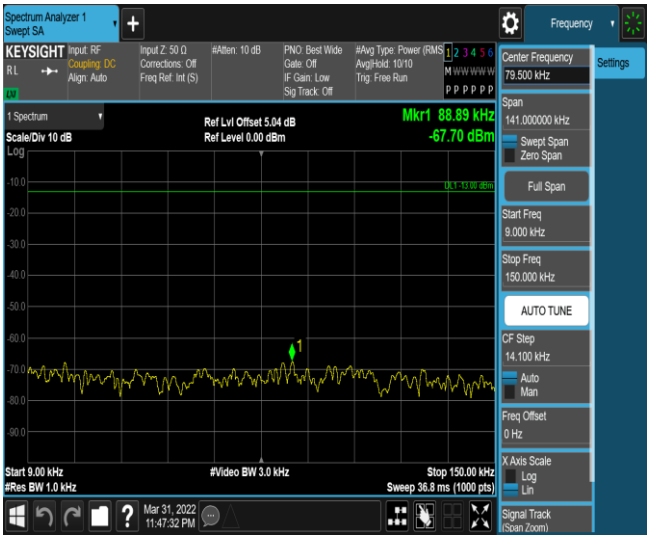
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:0.15~30MHz



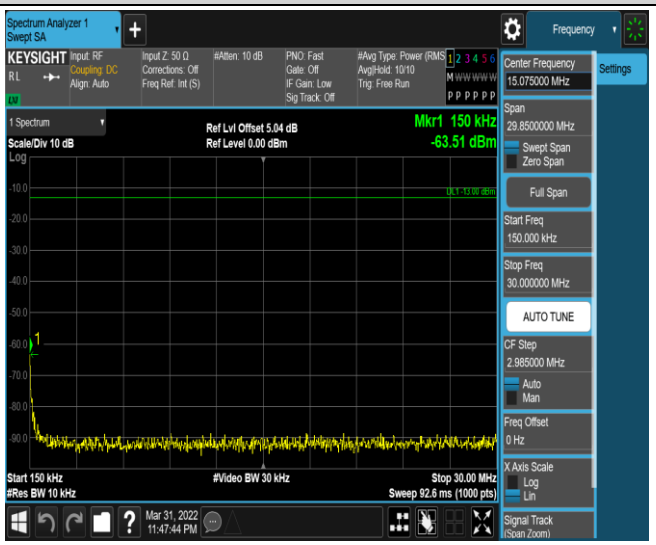
Band12-1.4MHz-QPSK-23017-1RB#0-Range3:30~1000MHz



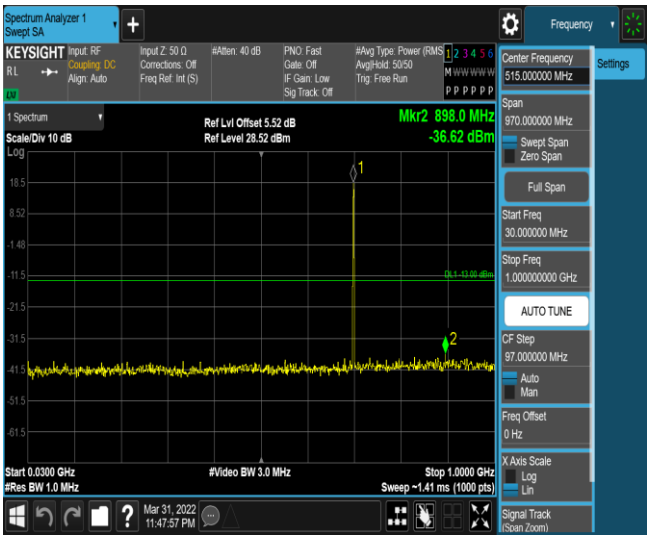
Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~10000MHz



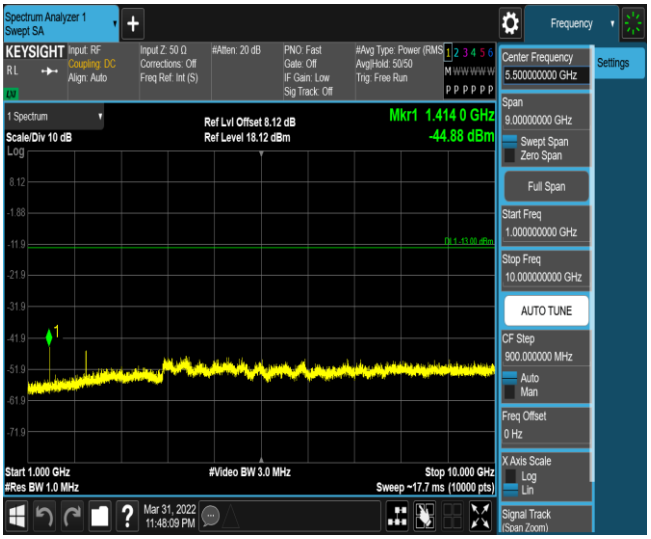
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



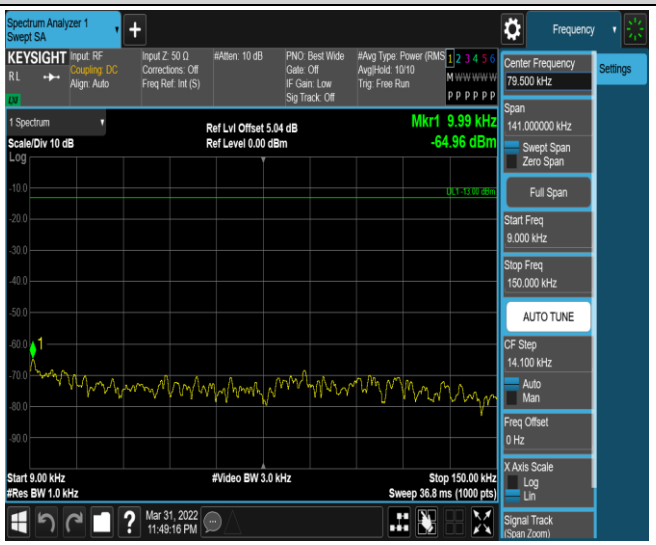
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



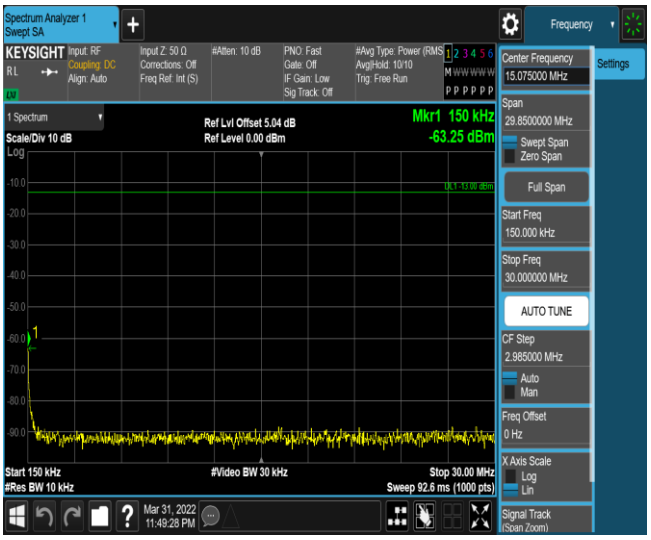
Band12-1.4MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



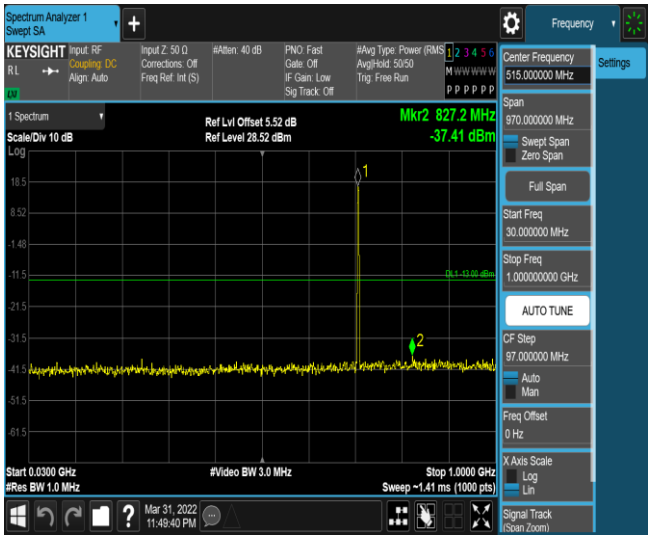
Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



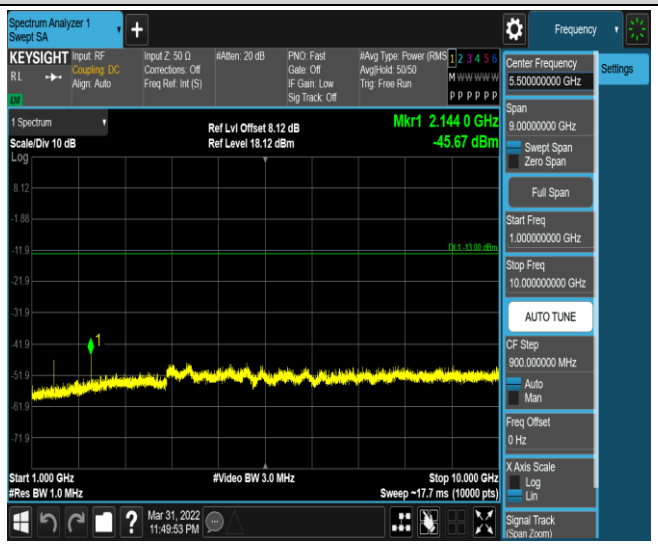
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:0.009~0.15MHz



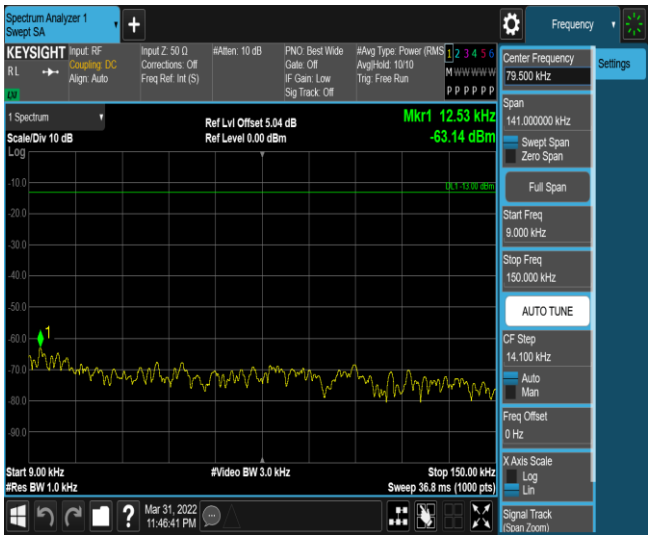
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz



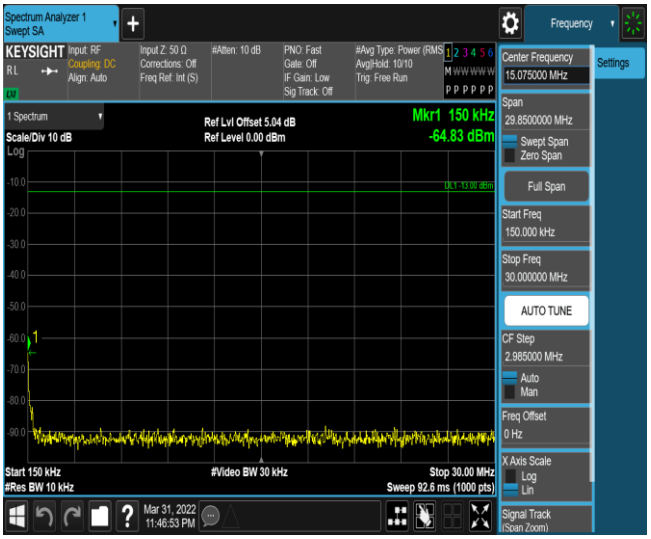
Band12-1.4MHz-QPSK-23173-1RB#0-Range3:30~1000MHz



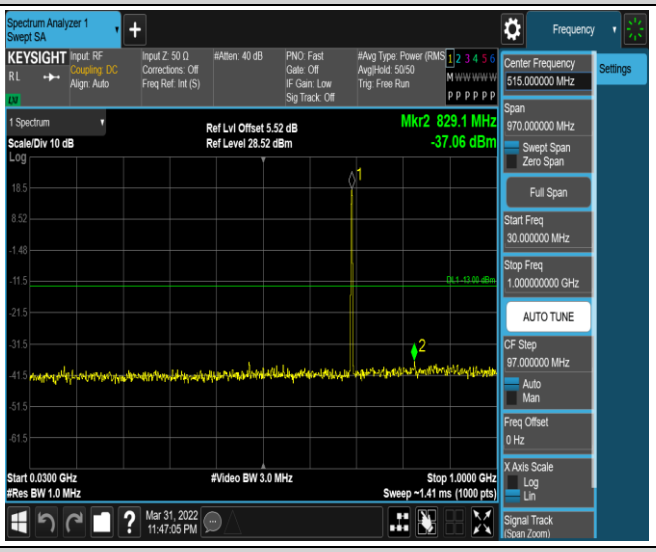
Band12-1.4MHz-QPSK-23173-1RB#0-Range4:1000~10000MHz



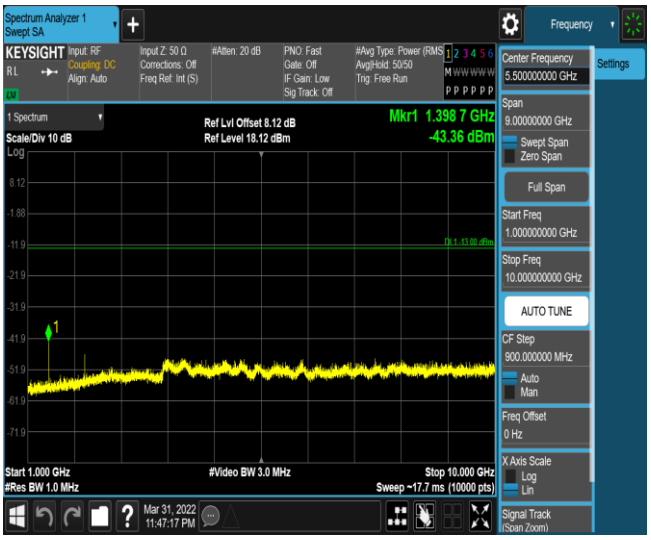
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:0.009~0.15MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range2:0.15~30MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range3:30~1000MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range4:1000~10000MHz