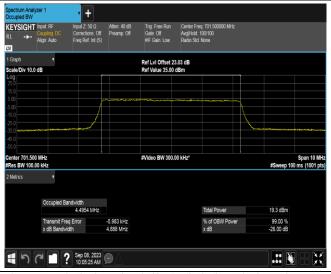


#### Band12-3MHz-16QAM-23165-15RB#0



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



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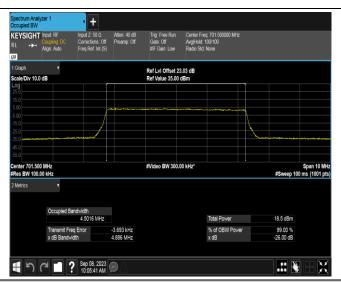




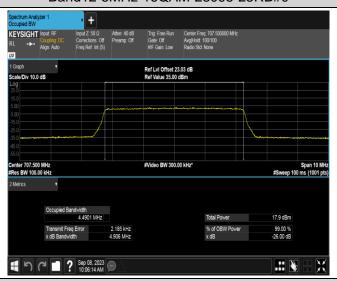
Band12-5MHz-16QAM-23035-25RB#0

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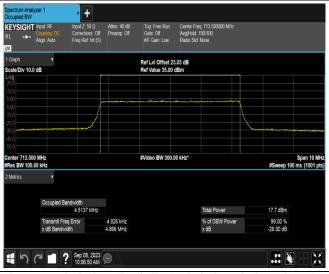




#### Band12-5MHz-16QAM-23095-25RB#0

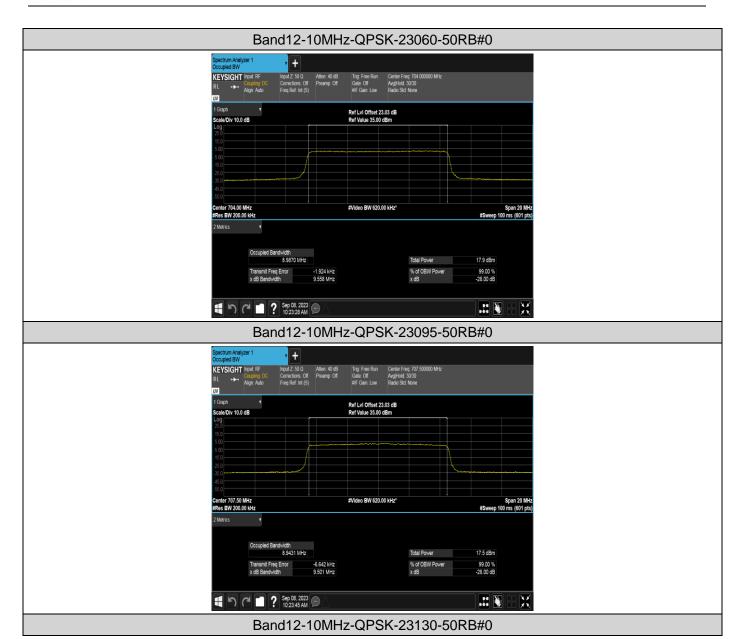


#### Band12-5MHz-16QAM-23155-25RB#0

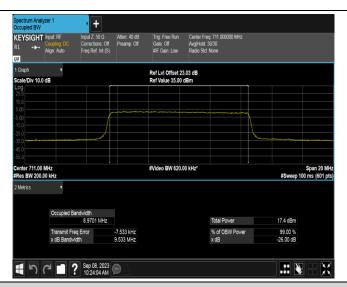


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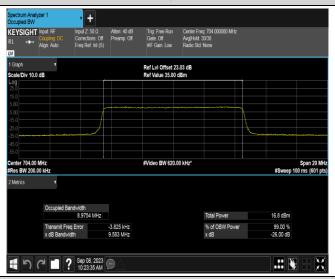




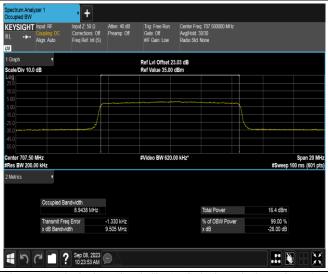




#### Band12-10MHz-16QAM-23060-50RB#0

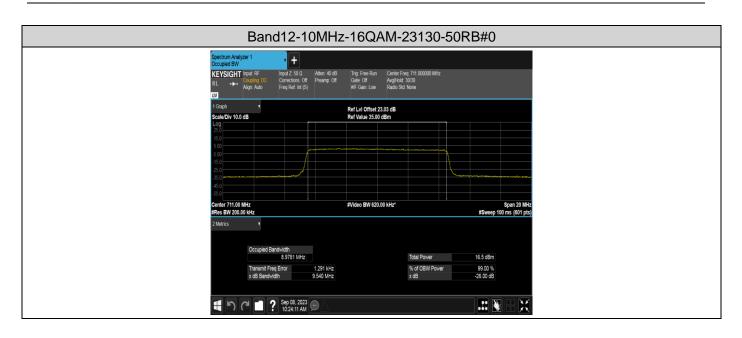


#### Band12-10MHz-16QAM-23095-50RB#0



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# Appendix D: Band Edge

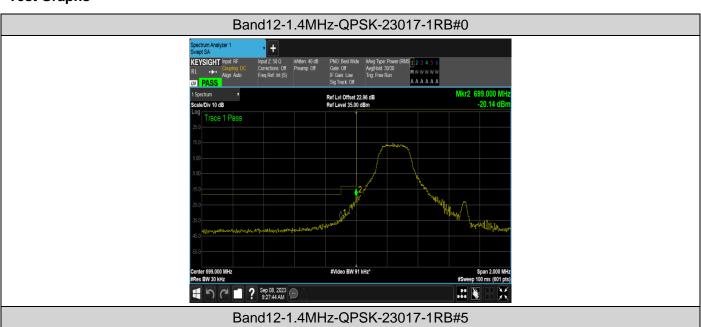
## **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict	
Band12	1.4MHz	QPSK	23017	1RB#0	-34.82,-20.14	PASS	
Band12	1.4MHz	QPSK	23017	1RB#5	-38.84,-40.90	PASS	
Band12	1.4MHz	QPSK	23017	6RB#0	-33.61,-28.05	PASS	
Band12	1.4MHz	QPSK	23173	1RB#0	-49.15,-48.47	PASS	
Band12	1.4MHz	QPSK	23173	1RB#5	-33.49,-41.90	PASS	
Band12	1.4MHz	QPSK	23173	6RB#0	-38.37,-41.99	PASS	
Band12	1.4MHz	16QAM	23017	1RB#0	-35.61,-23.90	PASS	
Band12	1.4MHz	16QAM	23017	1RB#5	-39.88,-40.63	PASS	
Band12	1.4MHz	16QAM	23017	6RB#0	-35.13,-29.14	PASS	
Band12	1.4MHz	16QAM	23173	1RB#0	-50.12,-48.53	PASS	
Band12	1.4MHz	16QAM	23173	1RB#5	-35.12,-42.78	PASS	
Band12	1.4MHz	16QAM	23173	6RB#0	-37.83,-42.44	PASS	
Band12	3MHz	QPSK	23025	1RB#0	-31.73,-18.56	PASS	
Band12	3MHz	QPSK	23025	1RB#14	-38.70,-39.17	PASS	
Band12	3MHz	QPSK	23025	15RB#0	-33.35,-25.79	PASS	
Band12	3MHz	QPSK	23165	1RB#0	-47.71,-47.00	PASS	
Band12	3MHz	QPSK	23165	1RB#14	-29.52,-41.02	PASS	
Band12	3MHz	QPSK	23165	15RB#0	-36.31,-42.79	PASS	
Band12	3MHz	16QAM	23025	1RB#0	-33.63,-19.50	PASS	
Band12	3MHz	16QAM	23025	1RB#14	-38.85,-38.33	PASS	
Band12	3MHz	16QAM	23025	15RB#0	-33.85,-27.93	PASS	
Band12	3MHz	16QAM	23165	1RB#0	-47.84,-46.91	PASS	
Band12	3MHz	16QAM	23165	1RB#14	-31.26,-41.45	PASS	
Band12	3MHz	16QAM	23165	15RB#0	-38.02,-43.95	PASS	
Band12	5MHz	QPSK	23035	1RB#0	-18.40	PASS	
Band12	5MHz	QPSK	23035	1RB#24	-36.91	PASS	
Band12	5MHz	QPSK	23035	25RB#0	-25.36	PASS	
Band12	5MHz	QPSK	23155	1RB#0	-40.34	PASS	
Band12	5MHz	QPSK	23155	1RB#24	-22.83	PASS	
Band12	5MHz	QPSK	23155	25RB#0	-30.08	PASS	
Band12	5MHz	16QAM	23035	1RB#0	-18.81	PASS	
Band12	5MHz	16QAM	23035	1RB#24	-36.87	PASS	
Band12	5MHz	16QAM	23035	25RB#0	-25.49	PASS	
Band12	5MHz	16QAM	23155	1RB#0	-40.45	PASS	



Band12	5MHz	16QAM	23155	1RB#24	-23.87	PASS
Band12	5MHz	16QAM	23155	25RB#0	-31.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	-33.12,-26.06	PASS
Band12	10MHz	QPSK	23060	1RB#49	-34.71,-34.76	PASS
Band12	10MHz	QPSK	23060	50RB#0	-30.54,-28.84	PASS
Band12	10MHz	QPSK	23130	1RB#0	-38.75,-38.28	PASS
Band12	10MHz	QPSK	23130	1RB#49	-30.67,-36.26	PASS
Band12	10MHz	QPSK	23130	50RB#0	-33.38,-35.15	PASS
Band12	10MHz	16QAM	23060	1RB#0	-31.51,-25.03	PASS
Band12	10MHz	16QAM	23060	1RB#49	-34.80,-34.78	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.51,-30.48	PASS
Band12	10MHz	16QAM	23130	1RB#0	-38.97,-38.51	PASS
Band12	10MHz	16QAM	23130	1RB#49	-31.48,-36.89	PASS
Band12	10MHz	16QAM	23130	50RB#0	-35.19,-36.26	PASS

## **Test Graphs**







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

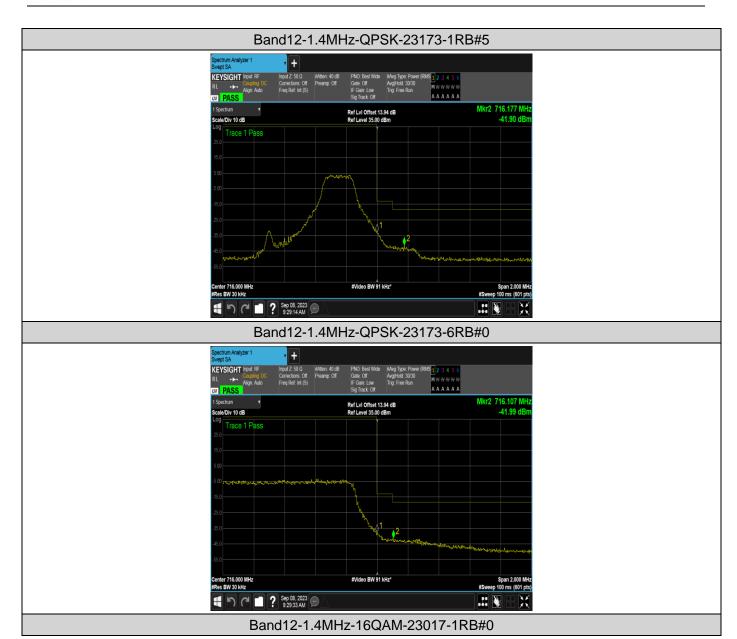


## Band12-1.4MHz-QPSK-23173-1RB#0



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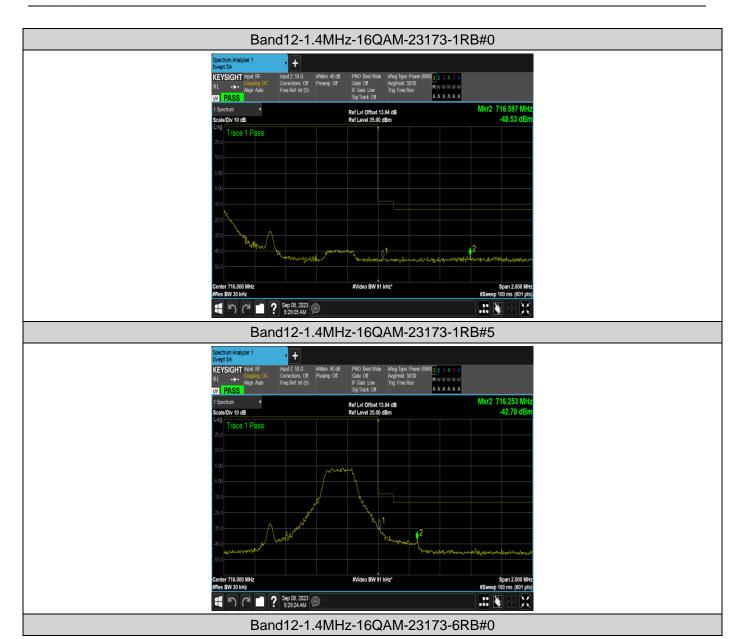
#### Band12-1.4MHz-16QAM-23017-1RB#5



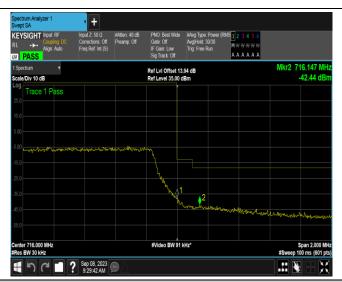
## Band12-1.4MHz-16QAM-23017-6RB#0



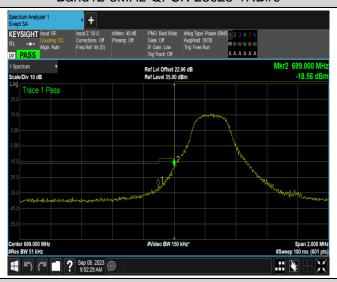








## Band12-3MHz-QPSK-23025-1RB#0



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

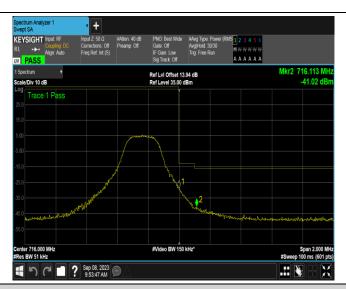


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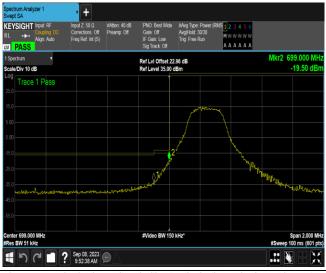




#### Band12-3MHz-QPSK-23165-15RB#0



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

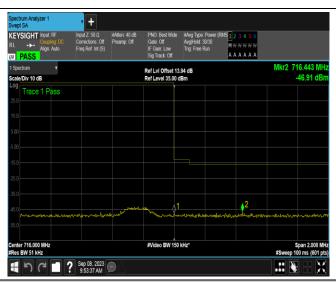


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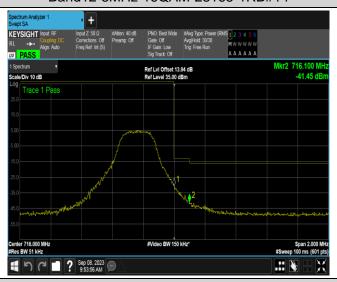








#### Band12-3MHz-16QAM-23165-1RB#14

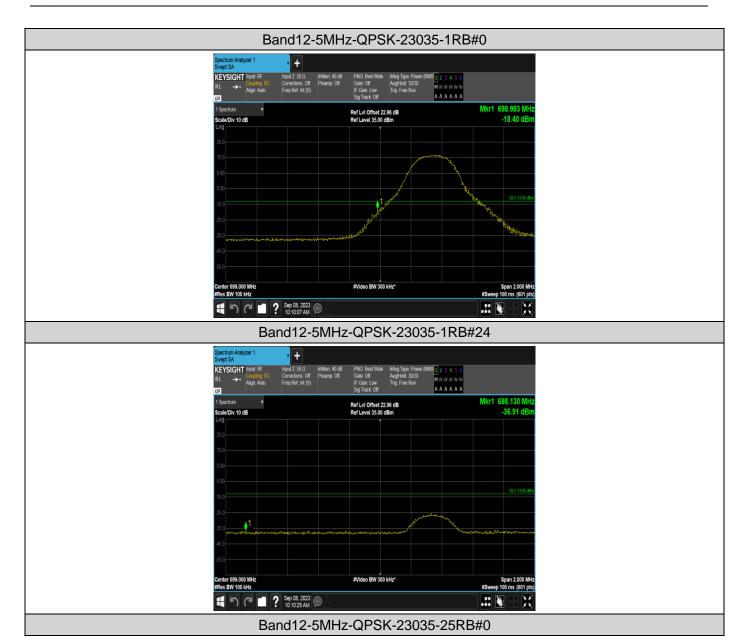


## Band12-3MHz-16QAM-23165-15RB#0



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

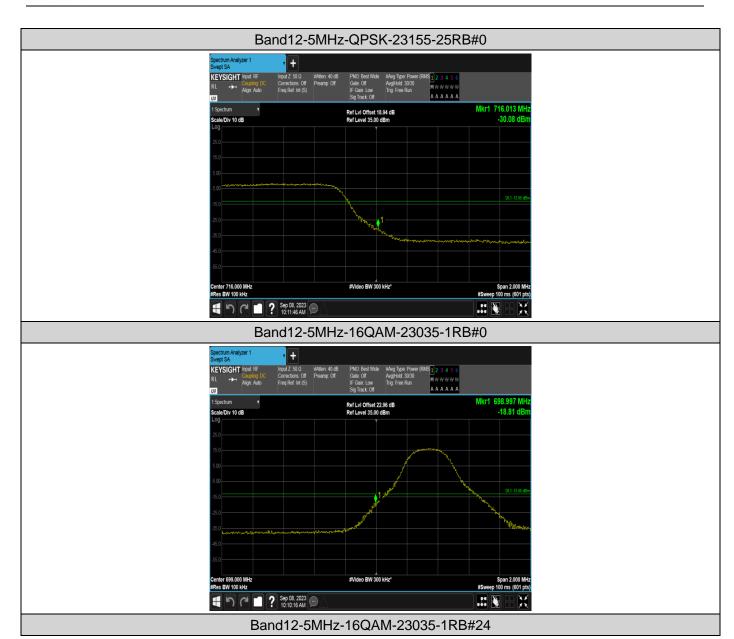


## Band12-5MHz-QPSK-23155-1RB#24



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

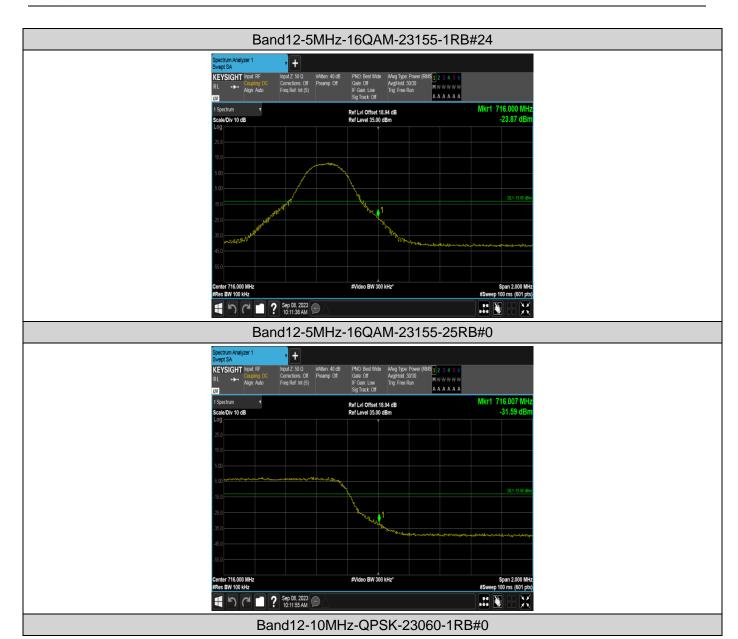


## Band12-5MHz-16QAM-23155-1RB#0



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



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



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



## Band12-10MHz-16QAM-23060-1RB#49

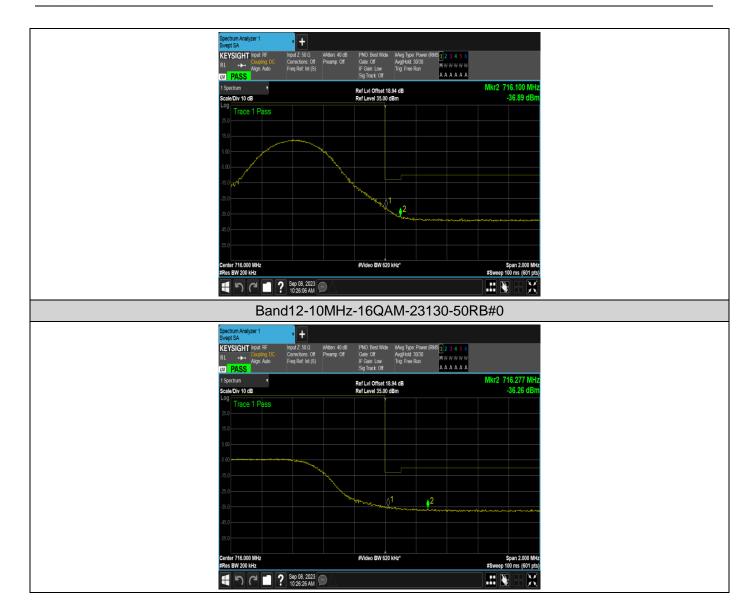


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# **Appendix E: Conducted Spurious Emission**

## **Test Result**

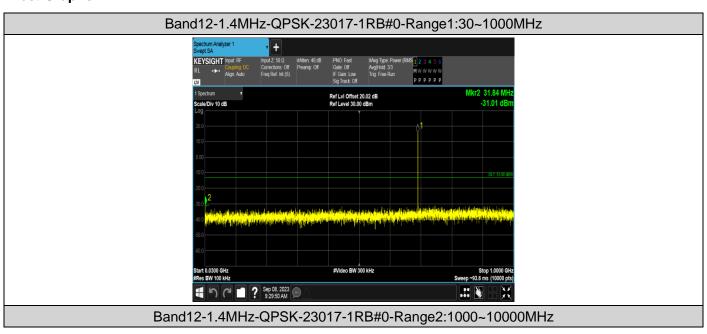
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-31.01	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-31.53	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-31.33	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-31.17	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-31.17	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-31.42	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-30.78	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-31.07	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-30.17	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.52	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-30.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-31.7	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-30.31	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-31.62	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-29.89	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-31.63	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-31.17	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-31.49	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-30.69	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-31.5	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-31.28	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.07	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-30.62	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-30.36	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-30.71	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-31.53	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-29.85	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-31.44	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-31.16	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-30.87	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-31.13	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-31.58	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-29.82	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-30.98	PASS

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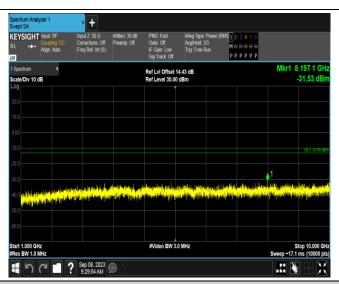


Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-30.57	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-31.1	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-30.63	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-31.22	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-31.15	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-30.81	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-31.58	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-31.51	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-29.86	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-30.7	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-31.41	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.07	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-31.04	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-31.13	PASS

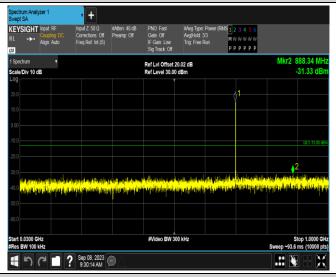
## **Test Graphs**







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



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



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



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