

# Appendix A: Conducted Output Power Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	21.19	PASS
Band14	5MHz	QPSK	23305	1RB#12	21.31	PASS
Band14	5MHz	QPSK	23305	1RB#24	21.18	PASS
Band14	5MHz	QPSK	23305	12RB#0	23.47	PASS
Band14	5MHz	QPSK	23305	12RB#6	23.37	PASS
Band14	5MHz	QPSK	23305	12RB#13	23.37	PASS
Band14	5MHz	QPSK	23305	25RB#0	23.35	PASS
Band14	5MHz	QPSK	23330	1RB#0	20.19	PASS
Band14	5MHz	QPSK	23330	1RB#12	21.58	PASS
Band14	5MHz	QPSK	23330	1RB#24	21.42	PASS
Band14	5MHz	QPSK	23330	12RB#0	23.37	PASS
Band14	5MHz	QPSK	23330	12RB#6	23.35	PASS
Band14	5MHz	QPSK	23330	12RB#13	23.52	PASS
Band14	5MHz	QPSK	23330	25RB#0	23.36	PASS
Band14	5MHz	QPSK	23355	1RB#0	21.23	PASS
Band14	5MHz	QPSK	23355	1RB#12	21.38	PASS
Band14	5MHz	QPSK	23355	1RB#24	21.07	PASS
Band14	5MHz	QPSK	23355	12RB#0	23.44	PASS
Band14	5MHz	QPSK	23355	12RB#6	23.34	PASS
Band14	5MHz	QPSK	23355	12RB#13	23.16	PASS
Band14	5MHz	QPSK	23355	25RB#0	23.31	PASS
Band14	5MHz	16QAM	23305	1RB#0	22.78	PASS
Band14	5MHz	16QAM	23305	1RB#12	22.93	PASS
Band14	5MHz	16QAM	23305	1RB#24	23.10	PASS
Band14	5MHz	16QAM	23305	12RB#0	22.46	PASS
Band14	5MHz	16QAM	23305	12RB#6	22.36	PASS
Band14	5MHz	16QAM	23305	12RB#13	22.34	PASS
Band14	5MHz	16QAM	23305	25RB#0	22.53	PASS
Band14	5MHz	16QAM	23330	1RB#0	23.73	PASS
Band14	5MHz	16QAM	23330	1RB#12	23.38	PASS

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Band14	5MHz	16QAM	23330	1RB#24	23.31	PASS
Band14	5MHz	16QAM	23330	12RB#0	22.49	PASS
Band14	5MHz	16QAM	23330	12RB#6	22.39	PASS
Band14	5MHz	16QAM	23330	12RB#13	22.48	PASS
Band14	5MHz	16QAM	23330	25RB#0	22.32	PASS
Band14	5MHz	16QAM	23355	1RB#0	23.36	PASS
Band14	5MHz	16QAM	23355	1RB#12	23.44	PASS
Band14	5MHz	16QAM	23355	1RB#24	23.10	PASS
Band14	5MHz	16QAM	23355	12RB#0	22.29	PASS
Band14	5MHz	16QAM	23355	12RB#6	22.45	PASS
Band14	5MHz	16QAM	23355	12RB#13	22.24	PASS
Band14	5MHz	16QAM	23355	25RB#0	22.32	PASS
Band14	10MHz	QPSK	23330	1RB#0	23.32	PASS
Band14	10MHz	QPSK	23330	1RB#24	21.50	PASS
Band14	10MHz	QPSK	23330	1RB#49	21.09	PASS
Band14	10MHz	QPSK	23330	25RB#0	23.41	PASS
Band14	10MHz	QPSK	23330	25RB#12	23.41	PASS
Band14	10MHz	QPSK	23330	25RB#25	23.39	PASS
Band14	10MHz	QPSK	23330	50RB#0	23.35	PASS
Band14	10MHz	16QAM	23330	1RB#0	23.42	PASS
Band14	10MHz	16QAM	23330	1RB#24	23.77	PASS
Band14	10MHz	16QAM	23330	1RB#49	23.04	PASS
Band14	10MHz	16QAM	23330	25RB#0	22.47	PASS
Band14	10MHz	16QAM	23330	25RB#12	22.38	PASS
Band14	10MHz	16QAM	23330	25RB#25	22.30	PASS
Band14	10MHz	16QAM	23330	50RB#0	22.30	PASS

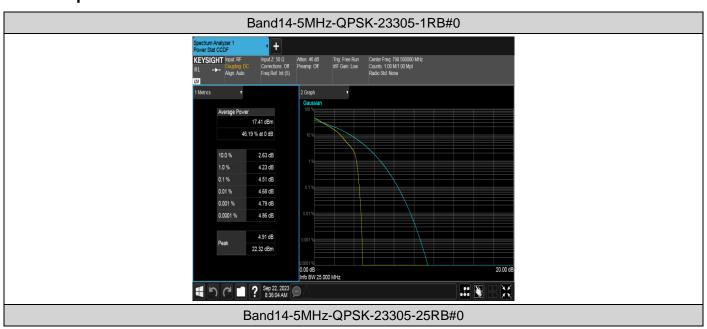


# Appendix B: Peak-to-Average Ratio(CCDF)

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	4.51	13	PASS
Band14	5MHz	QPSK	23305	25RB#0	5.12	13	PASS
Band14	5MHz	QPSK	23330	1RB#0	4.56	13	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.97	13	PASS
Band14	5MHz	QPSK	23355	1RB#0	4.29	13	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.71	13	PASS
Band14	5MHz	16QAM	23305	1RB#0	5.47	13	PASS
Band14	5MHz	16QAM	23305	25RB#0	5.92	13	PASS
Band14	5MHz	16QAM	23330	1RB#0	5.26	13	PASS
Band14	5MHz	16QAM	23330	25RB#0	5.82	13	PASS
Band14	5MHz	16QAM	23355	1RB#0	4.94	13	PASS
Band14	5MHz	16QAM	23355	25RB#0	5.55	13	PASS
Band14	10MHz	QPSK	23330	1RB#0	4.31	13	PASS
Band14	10MHz	QPSK	23330	50RB#0	4.77	13	PASS
Band14	10MHz	16QAM	23330	1RB#0	5.19	13	PASS
Band14	10MHz	16QAM	23330	50RB#0	5.60	13	PASS

# **Test Graphs**







#### Band14-5MHz-QPSK-23330-1RB#0



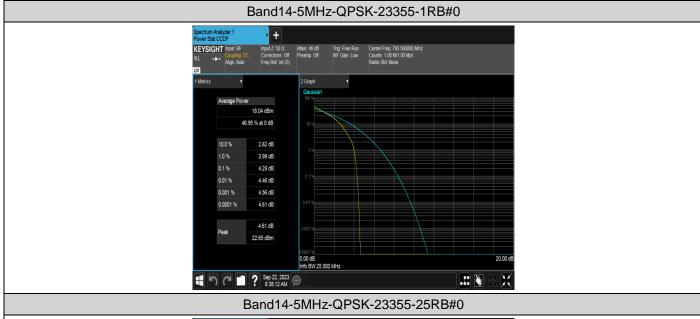
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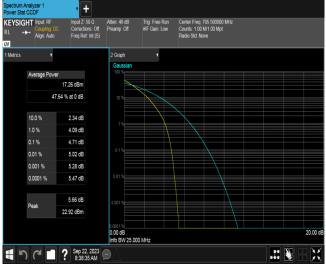


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Band14-5MHz-16QAM-23305-1RB#0





#### Band14-5MHz-16QAM-23305-25RB#0



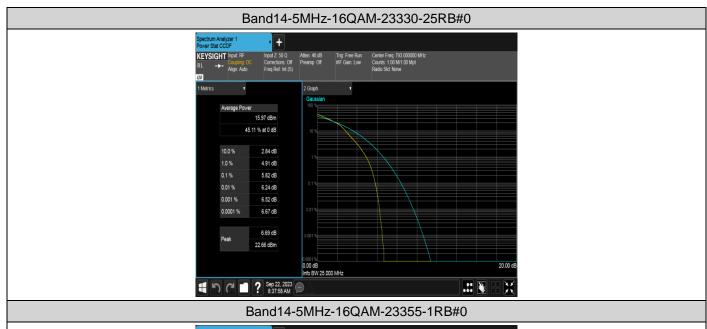
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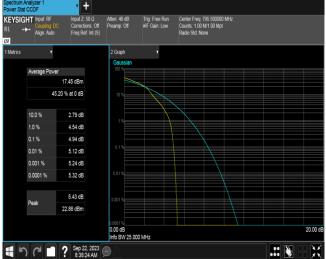


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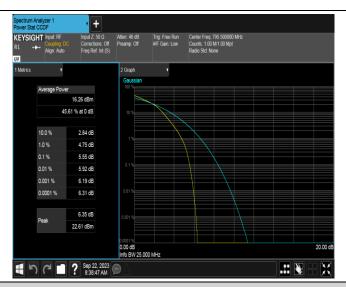




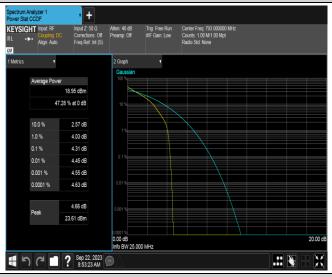


Band14-5MHz-16QAM-23355-25RB#0





#### Band14-10MHz-QPSK-23330-1RB#0



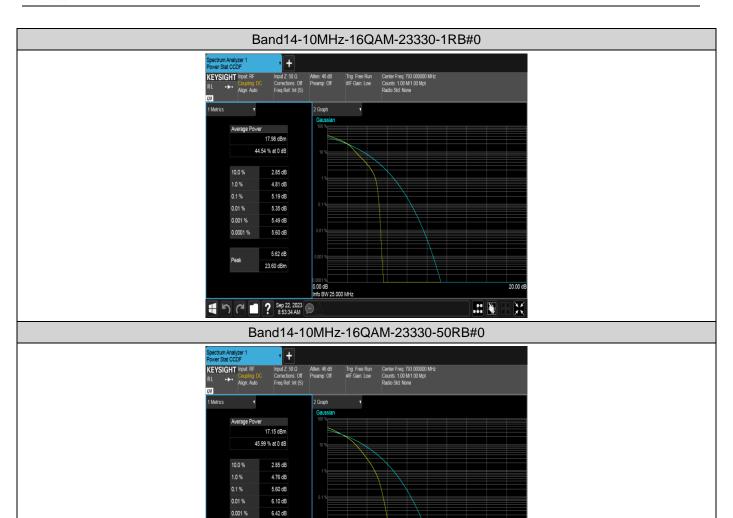
#### Band14-10MHz-QPSK-23330-50RB#0



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6.53 dB 6.57 dB

Sep 22, 2023 8:53:57 AM

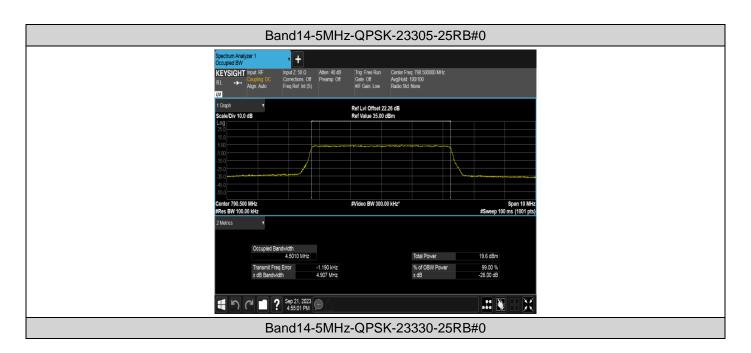


# Appendix C: 26dB Bandwidth and Occupied Bandwidth

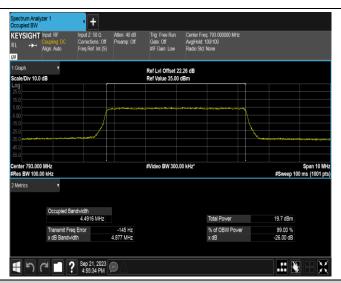
#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	4.5010	4.907	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.4916	4.877	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.4961	4.828	PASS
Band14	5MHz	16QAM	23305	25RB#0	4.5027	4.870	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.5003	4.900	PASS
Band14	5MHz	16QAM	23355	25RB#0	4.5012	4.833	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.9421	9.547	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.9407	9.522	PASS

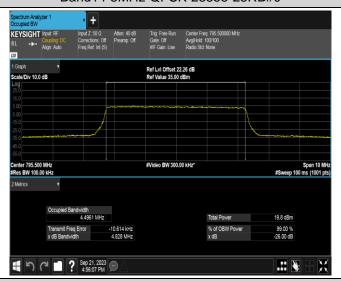
## **Test Graphs**



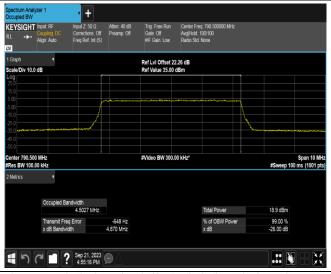




#### Band14-5MHz-QPSK-23355-25RB#0

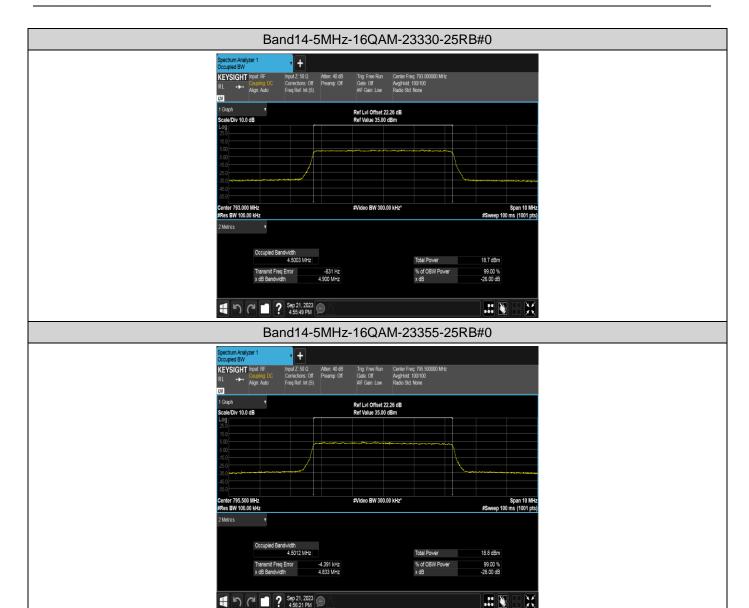


#### Band14-5MHz-16QAM-23305-25RB#0



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Band14-10MHz-QPSK-23330-50RB#0

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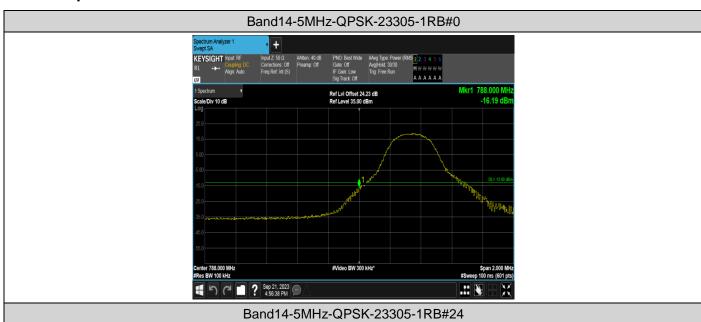


# Appendix D: Band Edge

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	-16.19	PASS
Band14	5MHz	QPSK	23305	1RB#24	-34.80	PASS
Band14	5MHz	QPSK	23305	25RB#0	-23.36	PASS
Band14	5MHz	QPSK	23355	1RB#0	-36.54	PASS
Band14	5MHz	QPSK	23355	1RB#24	-18.49	PASS
Band14	5MHz	QPSK	23355	25RB#0	-26.86	PASS
Band14	5MHz	16QAM	23305	1RB#0	-17.75	PASS
Band14	5MHz	16QAM	23305	1RB#24	-35.21	PASS
Band14	5MHz	16QAM	23305	25RB#0	-24.47	PASS
Band14	5MHz	16QAM	23355	1RB#0	-36.59	PASS
Band14	5MHz	16QAM	23355	1RB#24	-19.45	PASS
Band14	5MHz	16QAM	23355	25RB#0	-27.03	PASS
Band14	10MHz	QPSK	23330	1RB#0	-25.87,-34.77	PASS
Band14	10MHz	QPSK	23330	1RB#49	-34.75,-27.27	PASS
Band14	10MHz	QPSK	23330	50RB#0	-28.78,-31.41	PASS
Band14	10MHz	16QAM	23330	1RB#0	-24.55,-35.10	PASS
Band14	10MHz	16QAM	23330	1RB#49	-34.80,-25.87	PASS
Band14	10MHz	16QAM	23330	50RB#0	-30.72,-32.48	PASS

# **Test Graphs**







#### Band14-5MHz-QPSK-23305-25RB#0

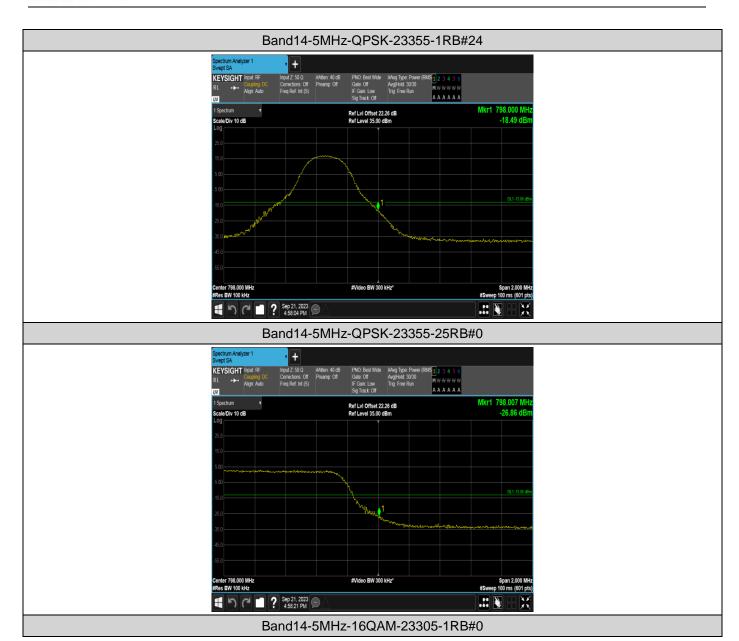


#### Band14-5MHz-QPSK-23355-1RB#0

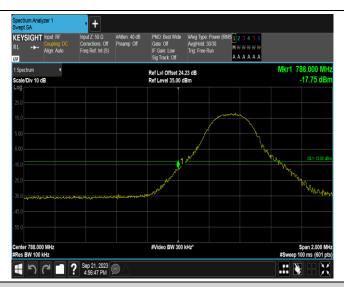


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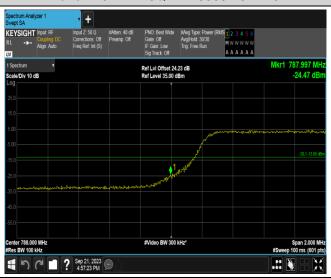




#### Band14-5MHz-16QAM-23305-1RB#24

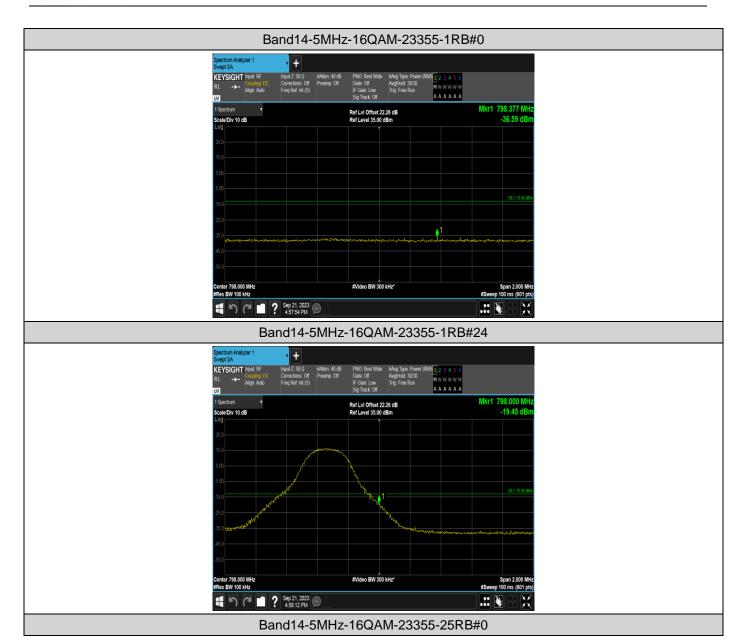


#### Band14-5MHz-16QAM-23305-25RB#0



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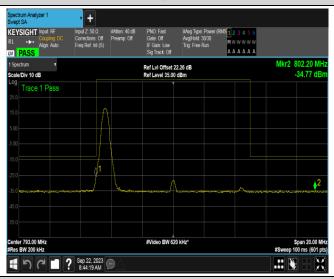








#### Band14-10MHz-QPSK-23330-1RB#0



#### Band14-10MHz-QPSK-23330-1RB#49



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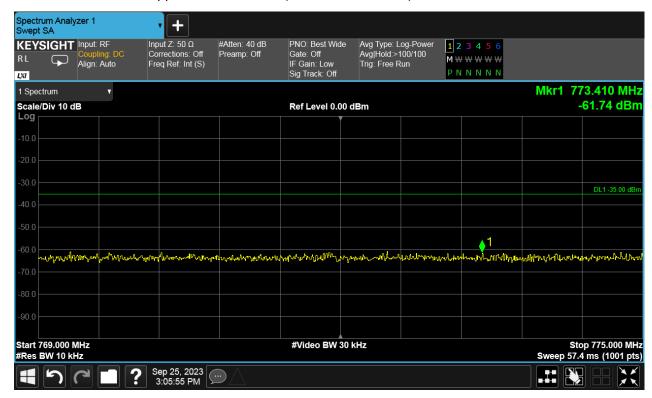




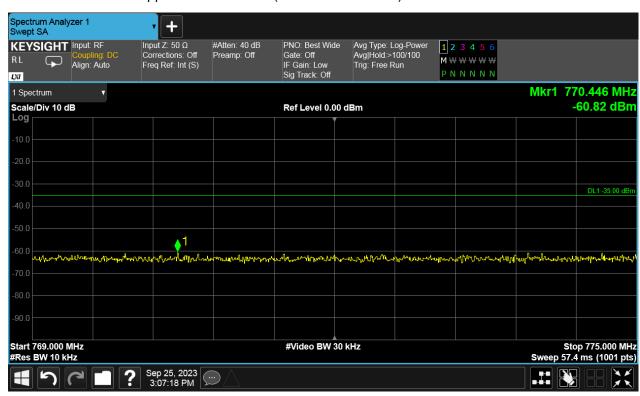




#### Upper Emission Mask(769 MHz ~775MHz)-QPSK-25RB#0



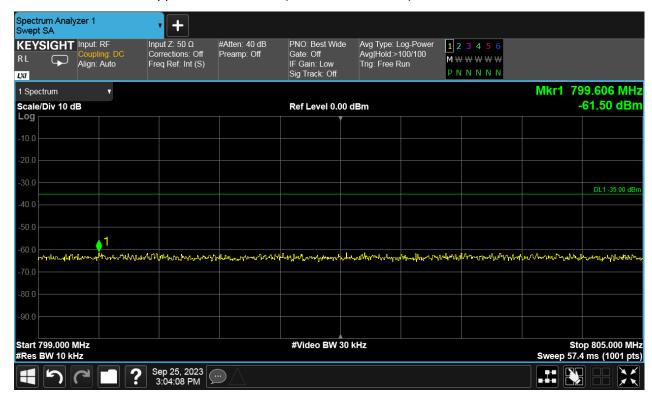
#### Upper Emission Mask(769 MHz ~775MHz)-16QAM-25RB#0



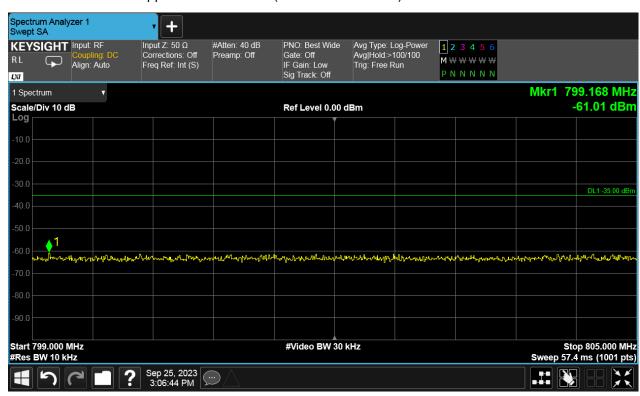
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#### Upper Emission Mask(799 MHz ~805MHz)-QPSK-25RB#0



#### Upper Emission Mask(799 MHz ~805MHz)-16QAM-25RB#0



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# **Appendix E: Conducted Spurious Emission**

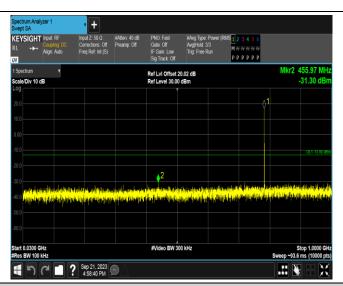
#### **Test Result**

				RB	Frequency	Result	
Band	Bandwidth	n Modulation	Channel	Configuration	Range	(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	Range1:30~1000MHz	-31.3	PASS
Band14	5MHz	QPSK	23305	1RB#0	Range2:1000~10000MHz	-31.58	PASS
Band14	5MHz	QPSK	23305	1RB#0	Range3:1559~1610MHz	-57.24	PASS
Band14	5MHz	QPSK	23330	1RB#0	Range1:30~1000MHz	-31.45	PASS
Band14	5MHz	QPSK	23330	1RB#0	Range2:1000~10000MHz	-31.32	PASS
Band14	5MHz	QPSK	23330	1RB#0	Range3:1559~1610MHz	-56.97	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range1:30~1000MHz	-31.15	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range2:1000~10000MHz	-30.62	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range3:1559~1610MHz	-56.49	PASS
Band14	5MHz	16QAM	23305	1RB#0	Range1:30~1000MHz	-30.39	PASS
Band14	5MHz	16QAM	23305	1RB#0	Range2:1000~10000MHz	-30.58	PASS
Band14	5MHz	16QAM	23305	1RB#0	Range3:1559~1610MHz	-31.08	PASS
Band14	5MHz	16QAM	23330	1RB#0	Range1:30~1000MHz	-31.57	PASS
Band14	5MHz	16QAM	23330	1RB#0	Range2:1000~10000MHz	-31.01	PASS
Band14	5MHz	16QAM	23330	1RB#0	Range3:1559~1610MHz	-30.6	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range1:30~1000MHz	-30.31	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range2:1000~10000MHz	-30.95	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range3:1559~1610MHz	-55.59	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range1:30~1000MHz	-29.99	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range2:1000~10000MHz	-31.56	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range3:1559~1610MHz	-56.45	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range1:30~1000MHz	-30.62	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range2:1000~10000MHz	-31.58	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range3:1559~1610MHz	-56.74	PASS

# **Test Graphs**

Band14-5MHz-QPSK-23305-1RB#0-Range1:30~1000MHz





#### Band14-5MHz-QPSK-23305-1RB#0-Range2:1000~10000MHz



## Band14-5MHz-QPSK-23305-1RB#0-Range3:1559~1610MHz



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