

# **Appendix A: Conducted Output Power**

# **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.82	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.59	PASS
Band13	5MHz	QPSK	23205	1RB#24	22.48	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.45	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.49	PASS
Band13	5MHz	QPSK	23205	12RB#13	21.42	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.76	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.39	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.42	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.43	PASS
Band13	5MHz	QPSK	23230	12RB#0	21.53	PASS
Band13	5MHz	QPSK	23230	12RB#6	21.56	PASS
Band13	5MHz	QPSK	23230	12RB#13	21.55	PASS
Band13	5MHz	QPSK	23230	25RB#0	21.51	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.55	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.59	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.48	PASS
Band13	5MHz	QPSK	23255	12RB#0	21.53	PASS
Band13	5MHz	QPSK	23255	12RB#6	21.54	PASS
Band13	5MHz	QPSK	23255	12RB#13	21.63	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.54	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.88	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.64	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.49	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.66	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.65	PASS
Band13	5MHz	16QAM	23205	12RB#13	20.59	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.70	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.65	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.78	PASS



Band13	5MHz	16QAM	23230	1RB#24	21.84	PASS
Band13	5MHz	16QAM	23230	12RB#0	20.60	PASS
Band13	5MHz	16QAM	23230	12RB#6	20.53	PASS
Band13	5MHz	16QAM	23230	12RB#13	20.62	PASS
Band13	5MHz	16QAM	23230	25RB#0	20.53	PASS
Band13	5MHz	16QAM	23255	1RB#0	21.59	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.67	PASS
Band13	5MHz	16QAM	23255	1RB#24	21.71	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.58	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.58	PASS
Band13	5MHz	16QAM	23255	12RB#13	20.70	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.66	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.85	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.41	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.72	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.57	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.55	PASS
Band13	10MHz	QPSK	23230	25RB#25	21.67	PASS
Band13	10MHz	QPSK	23230	50RB#0	21.65	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.95	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.72	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.83	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.66	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.64	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.67	PASS
Band13	10MHz	16QAM	23230	50RB#0	20.72	PASS

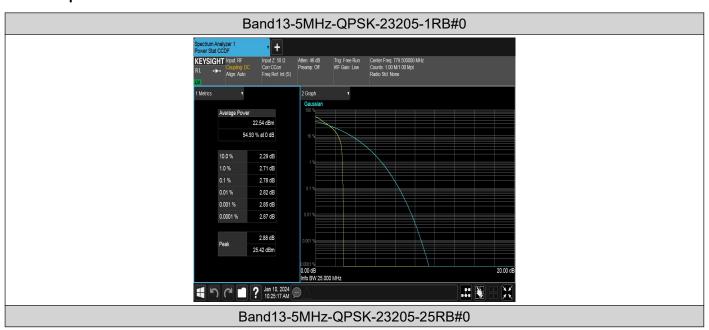


# Appendix B: Peak-to-Average Ratio(CCDF)

# **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.78	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.77	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.16	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.70	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	3.41	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.69	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	3.38	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.64	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.15	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.63	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.15	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.60	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	2.81	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.87	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	3.56	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.73	13	PASS

# **Test Graphs**







#### Band13-5MHz-QPSK-23230-1RB#0

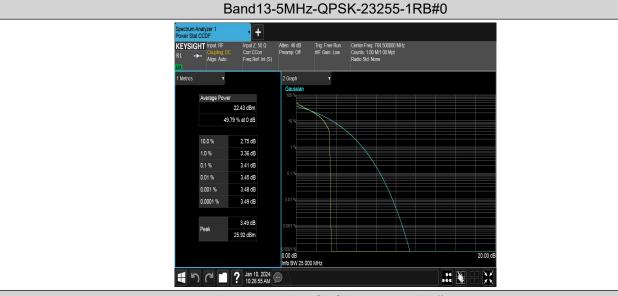


# Band13-5MHz-QPSK-23230-25RB#0



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# Band13-5MHz-QPSK-23255-25RB#0



Band13-5MHz-16QAM-23205-1RB#0





#### Band13-5MHz-16QAM-23205-25RB#0

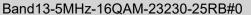


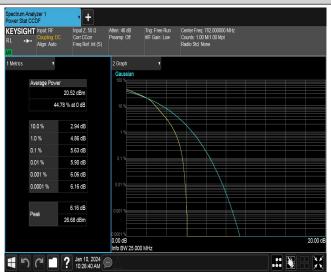
#### Band13-5MHz-16QAM-23230-1RB#0



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# Band13-5MHz-16QAM-23255-1RB#0



Band13-5MHz-16QAM-23255-25RB#0





#### Band13-10MHz-QPSK-23230-1RB#0



# Band13-10MHz-QPSK-23230-50RB#0



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# Band13-10MHz-16QAM-23230-50RB#0



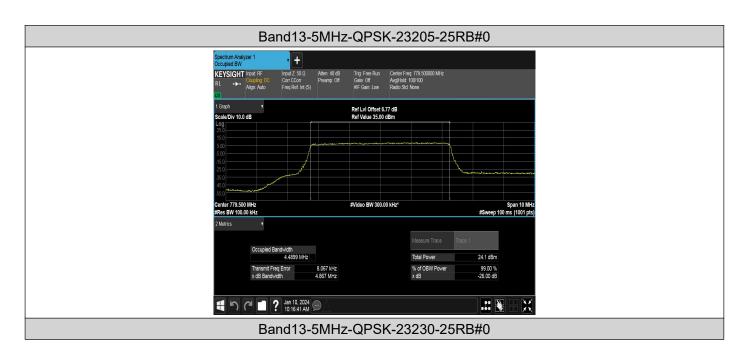


# Appendix C: 26dB Bandwidth and Occupied Bandwidth

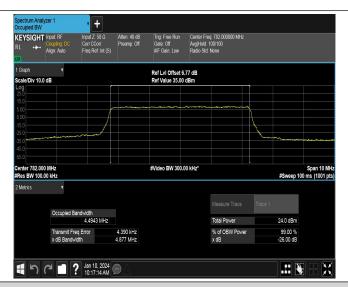
# **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.4899	4.867	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4943	4.877	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5015	4.844	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4910	4.845	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5025	4.912	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5098	4.850	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9468	9.538	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9335	9.514	PASS

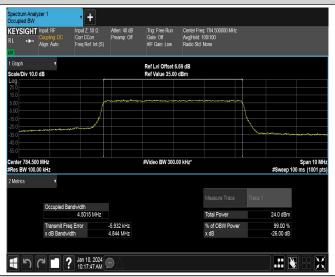
# **Test Graphs**







#### Band13-5MHz-QPSK-23255-25RB#0

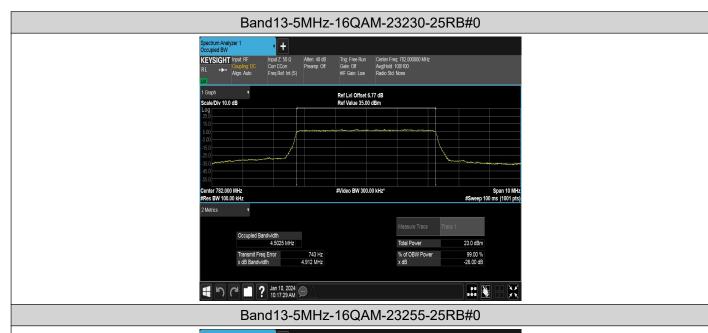


#### Band13-5MHz-16QAM-23205-25RB#0



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Band13-10MHz-QPSK-23230-50RB#0





#### Band13-10MHz-16QAM-23230-50RB#0



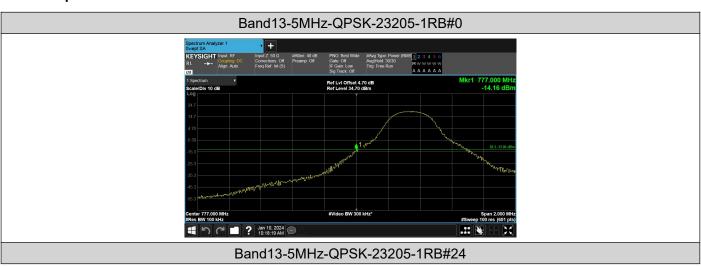


# Appendix D: Band Edge

# **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-14.16	PASS
Band13	5MHz	QPSK	23205	1RB#24	-51.01	PASS
Band13	5MHz	QPSK	23205	25RB#0	-22.71	PASS
Band13	5MHz	QPSK	23255	1RB#0	-49.31	PASS
Band13	5MHz	QPSK	23255	1RB#24	-14.08	PASS
Band13	5MHz	QPSK	23255	25RB#0	-20.59	PASS
Band13	5MHz	16QAM	23205	1RB#0	-13.07	PASS
Band13	5MHz	16QAM	23205	1RB#24	-52.03	PASS
Band13	5MHz	16QAM	23205	25RB#0	-24.83	PASS
Band13	5MHz	16QAM	23255	1RB#0	-50.46	PASS
Band13	5MHz	16QAM	23255	1RB#24	-14.01	PASS
Band13	5MHz	16QAM	23255	25RB#0	-22.29	PASS
Band13	10MHz	QPSK	23230	1RB#0	-19.58,-44.55	PASS
Band13	10MHz	QPSK	23230	1RB#49	-46.19,-23.42	PASS
Band13	10MHz	QPSK	23230	50RB#0	-27.53,-26.56	PASS
Band13	10MHz	16QAM	23230	1RB#0	-21.28,-45.47	PASS
Band13	10MHz	16QAM	23230	1RB#49	-45.96,-23.65	PASS
Band13	10MHz	16QAM	23230	50RB#0	-28.81,-27.29	PASS

# **Test Graphs**







#### Band13-5MHz-QPSK-23205-25RB#0

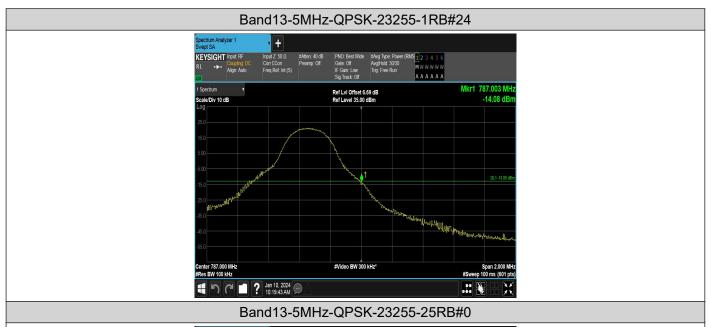


# Band13-5MHz-QPSK-23255-1RB#0



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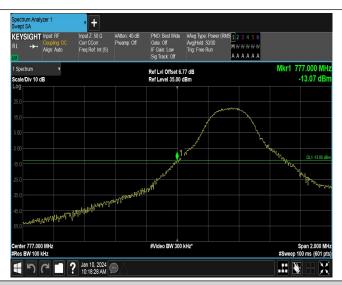




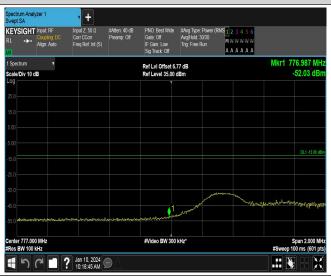


Band13-5MHz-16QAM-23205-1RB#0





#### Band13-5MHz-16QAM-23205-1RB#24

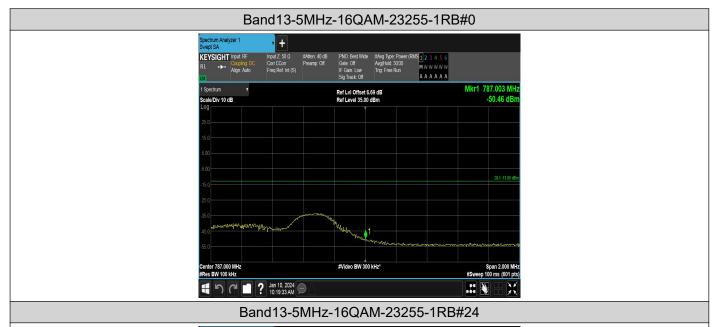


# Band13-5MHz-16QAM-23205-25RB#0



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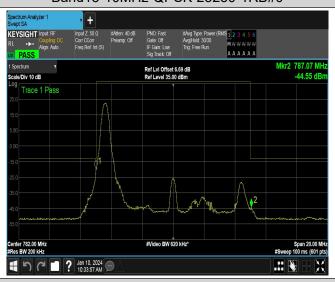


Band13-5MHz-16QAM-23255-25RB#0

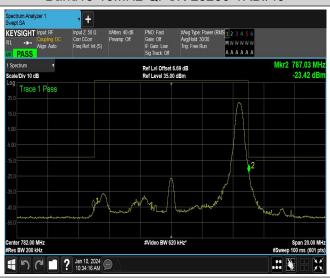




#### Band13-10MHz-QPSK-23230-1RB#0



# Band13-10MHz-QPSK-23230-1RB#49



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