

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	21.26	PASS
Band13	5MHz	QPSK	23205	1RB#12	21.56	PASS
Band13	5MHz	QPSK	23205	1RB#24	21.74	PASS
Band13	5MHz	QPSK	23205	12RB#0	20.31	PASS
Band13	5MHz	QPSK	23205	12RB#6	20.33	PASS
Band13	5MHz	QPSK	23205	12RB#13	20.65	PASS
Band13	5MHz	QPSK	23205	25RB#0	20.53	PASS
Band13	5MHz	QPSK	23230	1RB#0	21.59	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.01	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.25	PASS
Band13	5MHz	QPSK	23230	12RB#0	20.68	PASS
Band13	5MHz	QPSK	23230	12RB#6	20.71	PASS
Band13	5MHz	QPSK	23230	12RB#13	21.15	PASS
Band13	5MHz	QPSK	23230	25RB#0	20.85	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.02	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.38	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.59	PASS
Band13	5MHz	QPSK	23255	12RB#0	21.03	PASS
Band13	5MHz	QPSK	23255	12RB#6	21.06	PASS
Band13	5MHz	QPSK	23255	12RB#13	21.50	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.31	PASS
Band13	5MHz	16QAM	23205	1RB#0	20.42	PASS
Band13	5MHz	16QAM	23205	1RB#12	20.65	PASS
Band13	5MHz	16QAM	23205	1RB#24	20.82	PASS
Band13	5MHz	16QAM	23205	12RB#0	19.31	PASS
Band13	5MHz	16QAM	23205	12RB#6	19.29	PASS
Band13	5MHz	16QAM	23205	12RB#13	19.70	PASS
Band13	5MHz	16QAM	23205	25RB#0	19.59	PASS
Band13	5MHz	16QAM	23230	1RB#0	20.93	PASS

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Band13	5MHz	16QAM	23230	1RB#12	21.28	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.36	PASS
Band13	5MHz	16QAM	23230	12RB#0	19.72	PASS
Band13	5MHz	16QAM	23230	12RB#6	19.72	PASS
Band13	5MHz	16QAM	23230	12RB#13	20.22	PASS
Band13	5MHz	16QAM	23230	25RB#0	19.82	PASS
Band13	5MHz	16QAM	23255	1RB#0	21.04	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.37	PASS
Band13	5MHz	16QAM	23255	1RB#24	21.78	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.05	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.08	PASS
Band13	5MHz	16QAM	23255	12RB#13	20.52	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.39	PASS
Band13	10MHz	QPSK	23230	1RB#0	21.16	PASS
Band13	10MHz	QPSK	23230	1RB#24	21.80	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.44	PASS
Band13	10MHz	QPSK	23230	25RB#0	20.58	PASS
Band13	10MHz	QPSK	23230	25RB#12	20.57	PASS
Band13	10MHz	QPSK	23230	25RB#25	21.30	PASS
Band13	10MHz	QPSK	23230	50RB#0	20.97	PASS
Band13	10MHz	16QAM	23230	1RB#0	20.59	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.21	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.92	PASS
Band13	10MHz	16QAM	23230	25RB#0	19.60	PASS
Band13	10MHz	16QAM	23230	25RB#12	19.60	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.33	PASS
Band13	10MHz	16QAM	23230	50RB#0	19.93	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	3.53	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.09	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.61	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.17	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	3.61	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.99	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.04	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.91	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.08	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.93	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.20	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.81	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.48	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.04	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.98	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.89	13	PASS



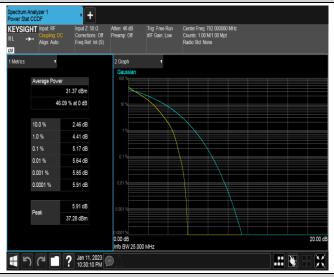
Test Graphs







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



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

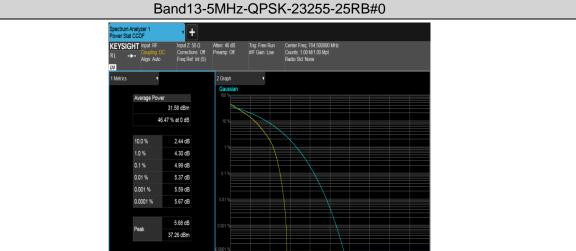


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Band13-5MHz-16QAM-23205-1RB#0

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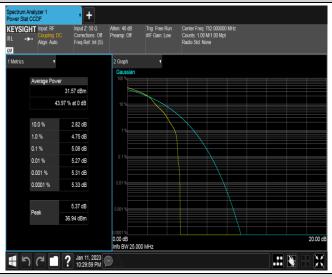


Band13-5MHz-16QAM-23205-25RB#0





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

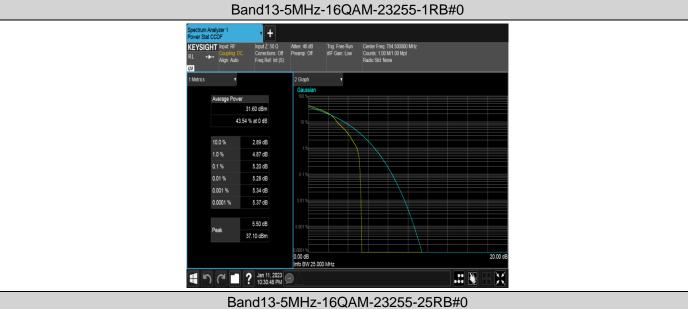


Band13-5MHz-16QAM-23230-25RB#0



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





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



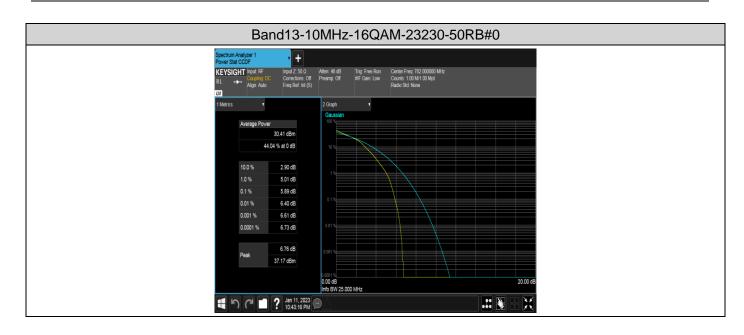
Band13-10MHz-16QAM-23230-1RB#0



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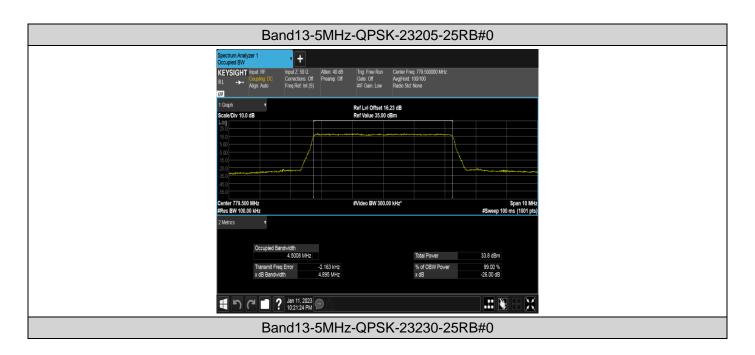


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5008	4.895	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5011	4.874	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5060	4.861	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5034	4.843	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5046	4.885	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5073	4.839	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9794	9.529	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9696	9.542	PASS

Test Graphs



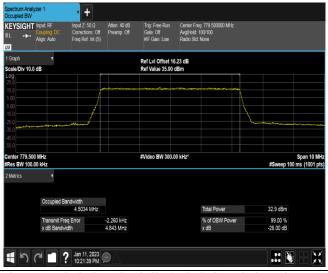




Band13-5MHz-QPSK-23255-25RB#0

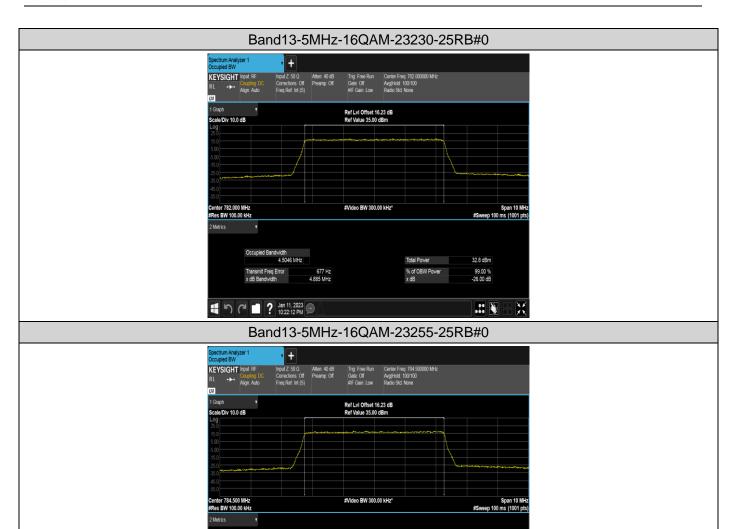


Band13-5MHz-16QAM-23205-25RB#0



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

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33.1 dBm 99.00 % -26.00 dB

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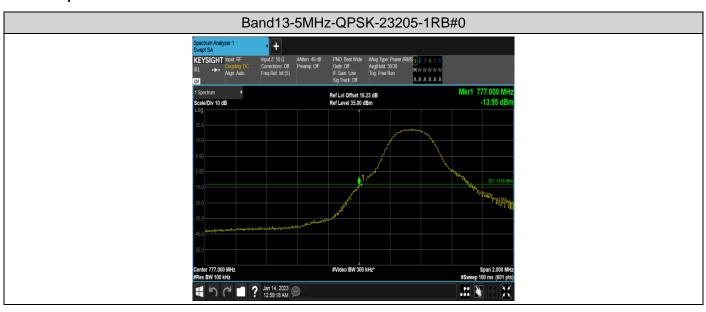


Appendix D: Band Edge

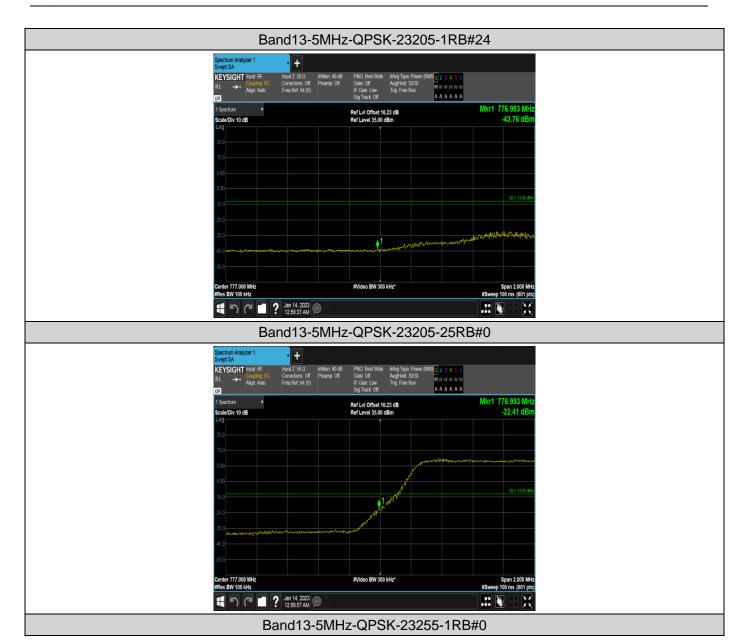
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-13.95	PASS
Band13	5MHz	QPSK	23205	1RB#24	-43.76	PASS
Band13	5MHz	QPSK	23205	25RB#0	-22.41	PASS
Band13	5MHz	QPSK	23255	1RB#0	-43.52	PASS
Band13	5MHz	QPSK	23255	1RB#24	-17.27	PASS
Band13	5MHz	QPSK	23255	25RB#0	-21.96	PASS
Band13	5MHz	16QAM	23205	1RB#0	-14.98	PASS
Band13	5MHz	16QAM	23205	1RB#24	-43.91	PASS
Band13	5MHz	16QAM	23205	25RB#0	-23.00	PASS
Band13	5MHz	16QAM	23255	1RB#0	-43.54	PASS
Band13	5MHz	16QAM	23255	1RB#24	-17.63	PASS
Band13	5MHz	16QAM	23255	25RB#0	-21.60	PASS
Band13	10MHz	QPSK	23230	1RB#0	-20.51,-41.20	PASS
Band13	10MHz	QPSK	23230	1RB#49	-41.50,-25.65	PASS
Band13	10MHz	QPSK	23230	50RB#0	-26.77,-26.72	PASS
Band13	10MHz	16QAM	23230	1RB#0	-21.17,-41.75	PASS
Band13	10MHz	16QAM	23230	1RB#49	-41.26,-20.29	PASS
Band13	10MHz	16QAM	23230	50RB#0	-29.86,-29.20	PASS

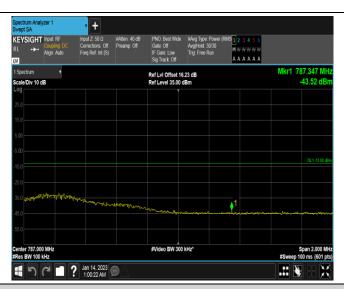
Test Graphs











Band13-5MHz-QPSK-23255-1RB#24

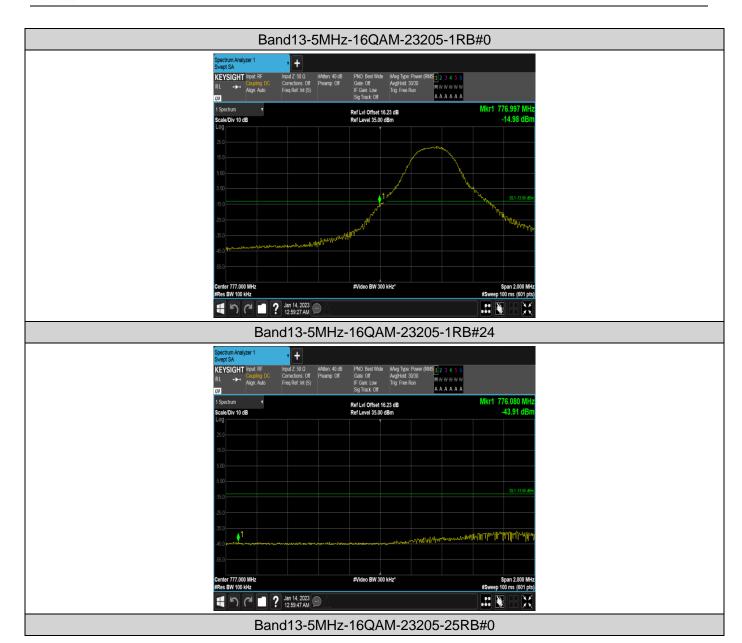


Band13-5MHz-QPSK-23255-25RB#0



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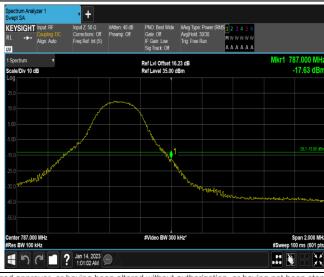




Band13-5MHz-16QAM-23255-1RB#0



Band13-5MHz-16QAM-23255-1RB#24



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