

## Appendix A: Conducted Output Power

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	23.35	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.16	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.59	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.17	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.14	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.38	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.55	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.37	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.58	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.81	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.53	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.54	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.66	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.70	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.67	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.84	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.96	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.77	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.78	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.97	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.87	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.70	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.22	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.57	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.42	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.38	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.41	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.50	PASS
Band13	5MHz	16QAM	23230	1RB#0	22.58	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.82	PASS

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Band13	5MHz	16QAM	23230	1RB#24	23.01	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.54	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.55	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.81	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.63	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.81	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.00	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.22	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.89	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.88	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.07	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.97	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.52	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.58	PASS
Band13	10MHz	QPSK	23230	1RB#49	<b>24.18</b>	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.54	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.42	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.96	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.74	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.88	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.79	PASS
Band13	10MHz	16QAM	23230	1RB#49	23.29	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.38	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.39	PASS
Band13	10MHz	16QAM	23230	25RB#25	22.05	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.76	PASS

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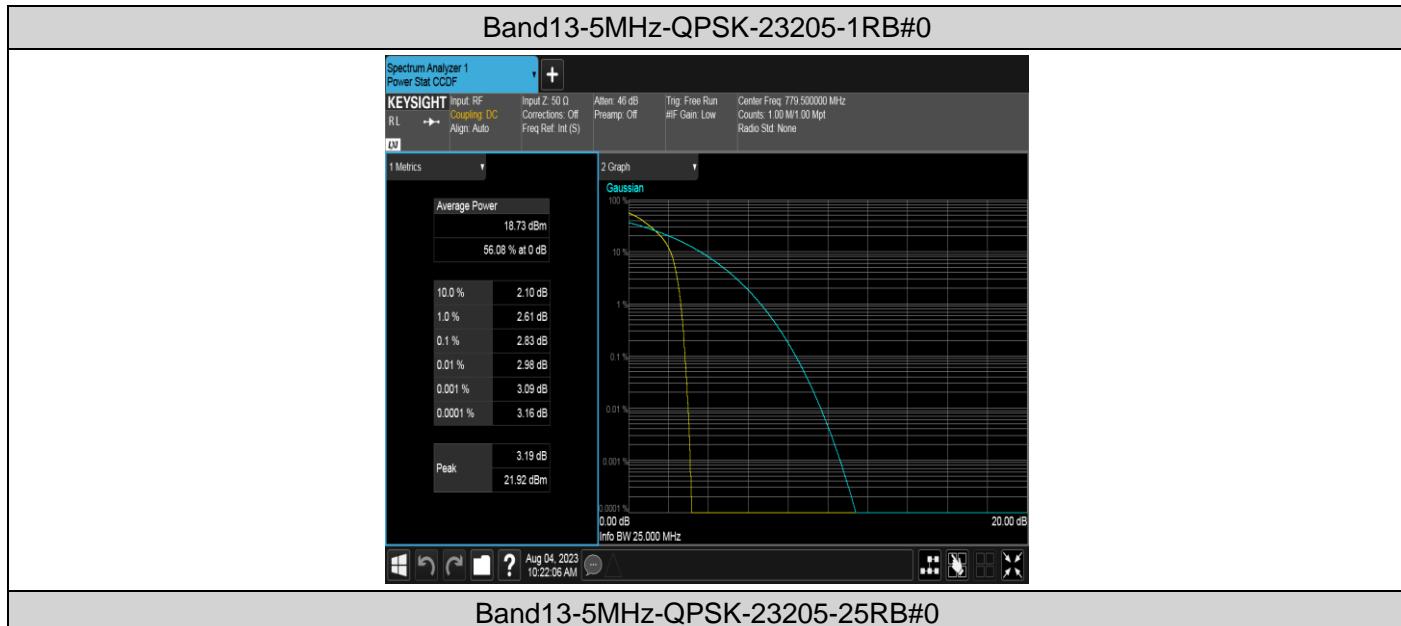
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## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.83	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.72	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.47	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.76	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	3.57	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.74	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	3.57	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.60	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.14	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.64	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.29	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.65	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	2.89	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.88	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	3.61	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.77	13	PASS

### Test Graphs

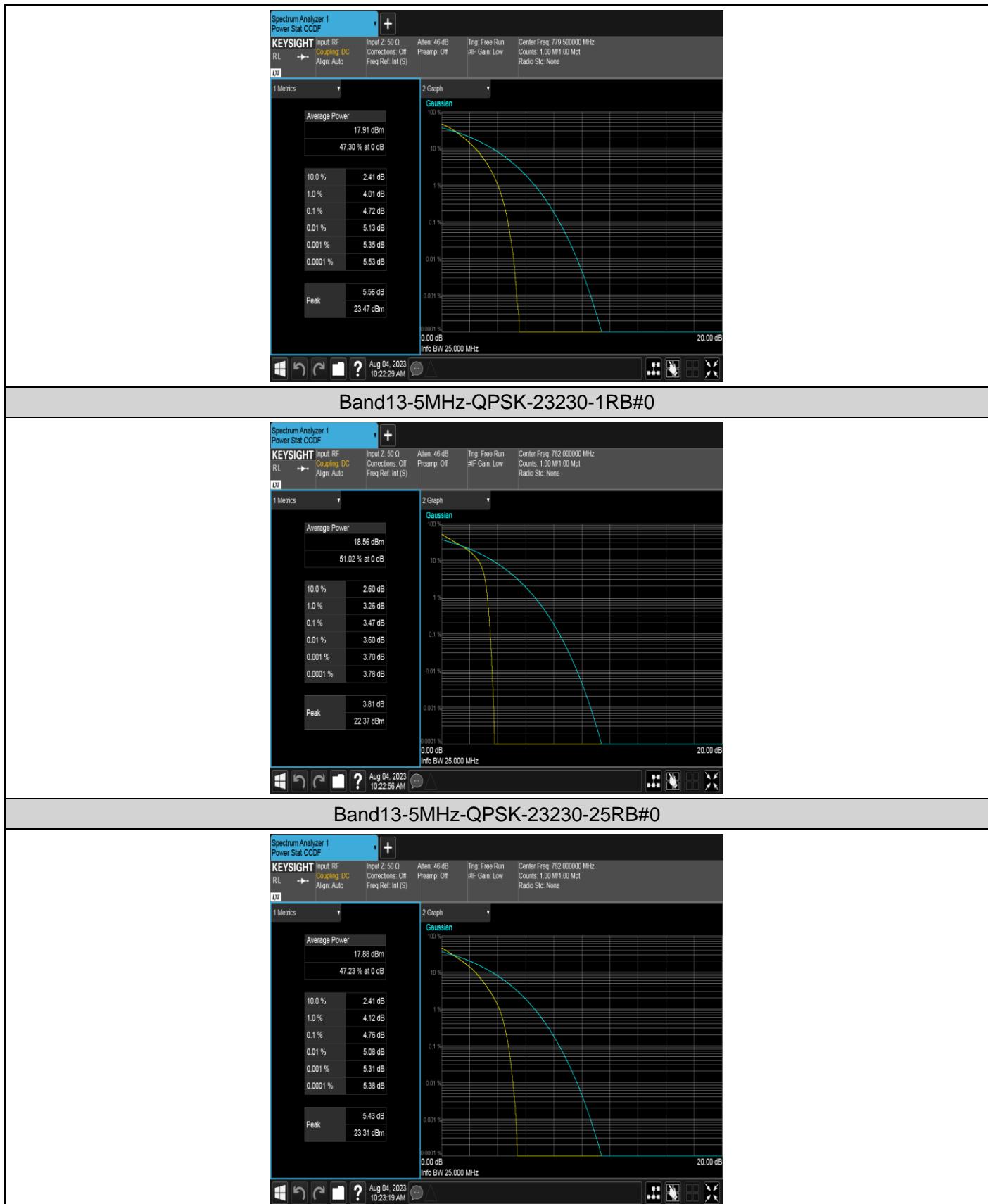


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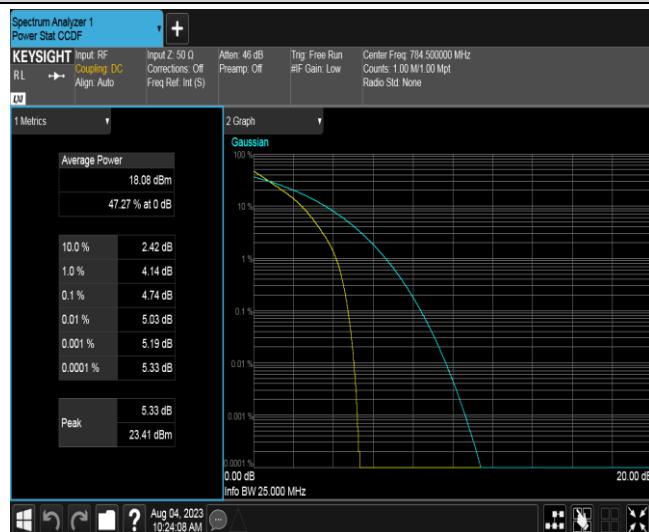
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## Band13-5MHz-QPSK-23255-1RB#0



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



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

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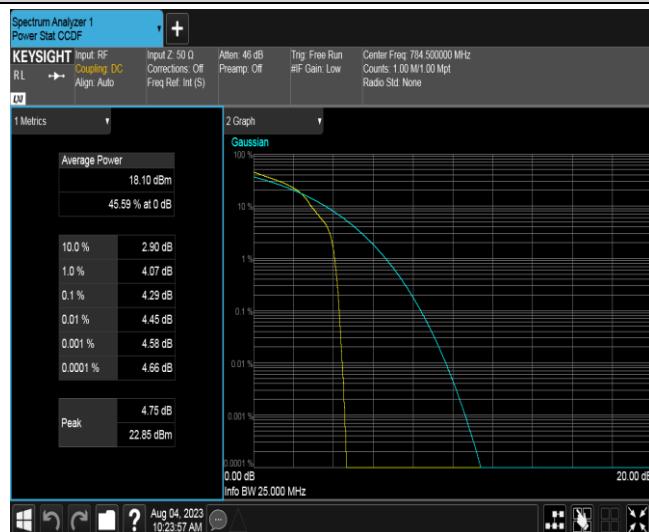
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## Band13-5MHz-16QAM-23230-25RB#0



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



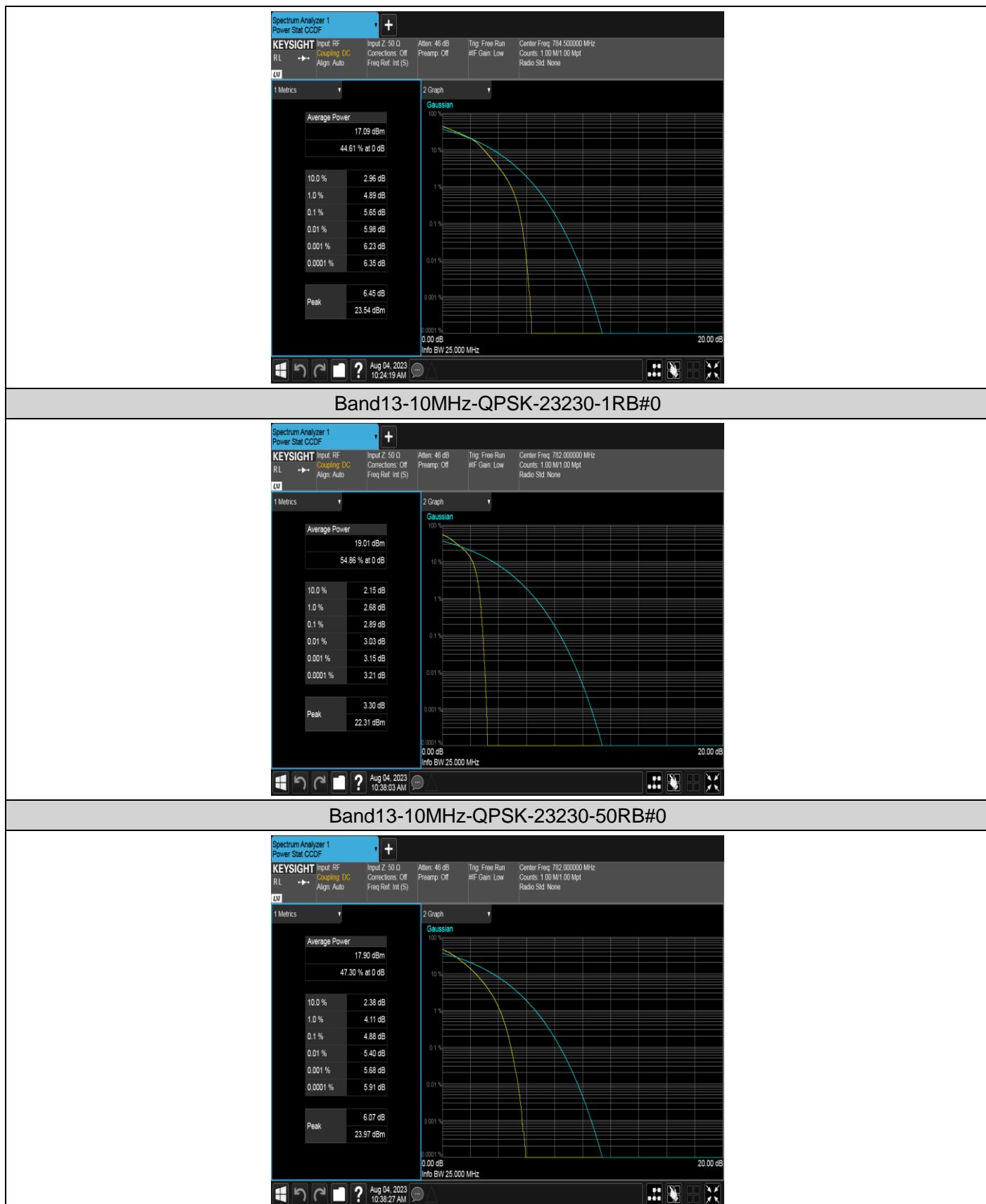
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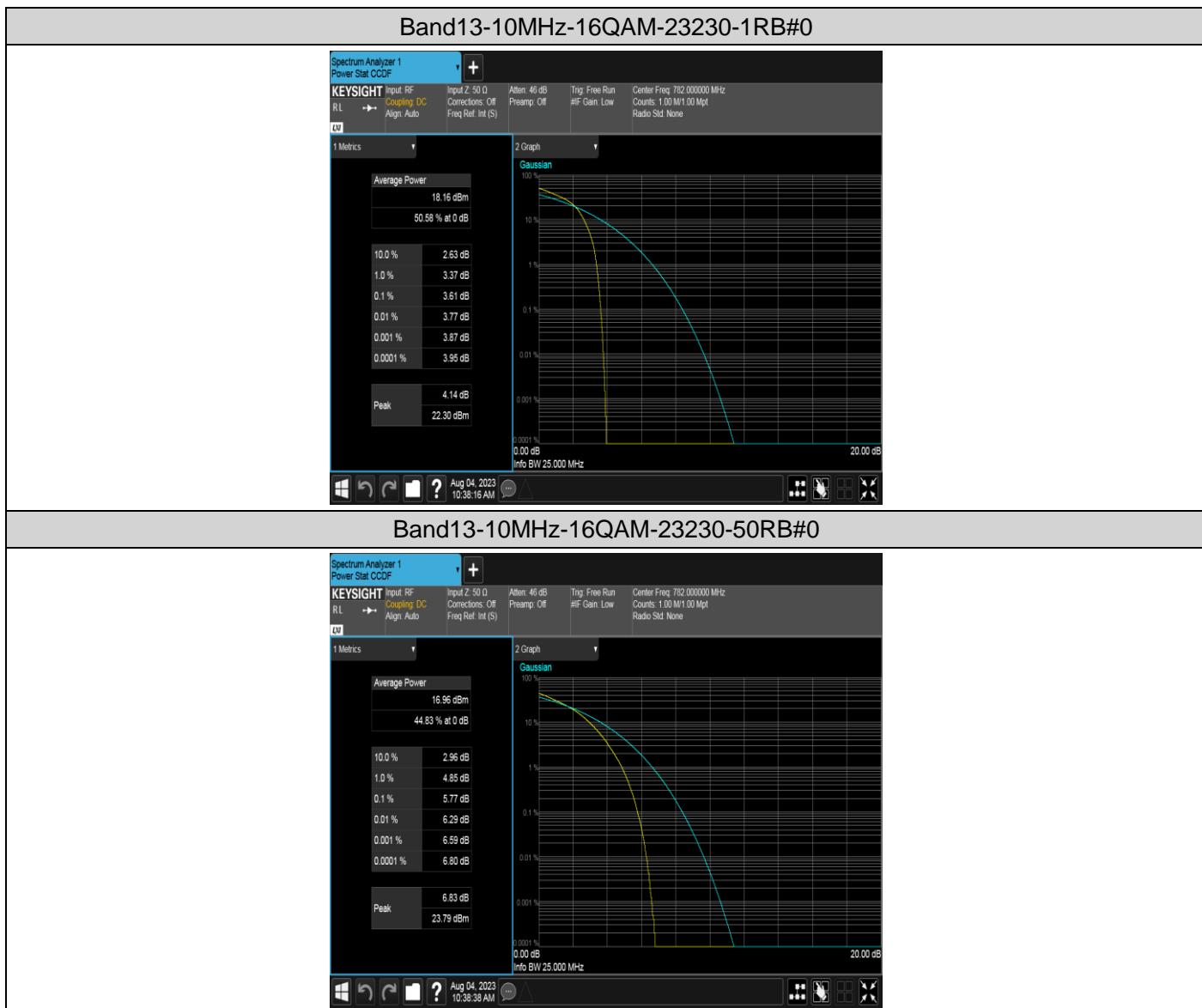


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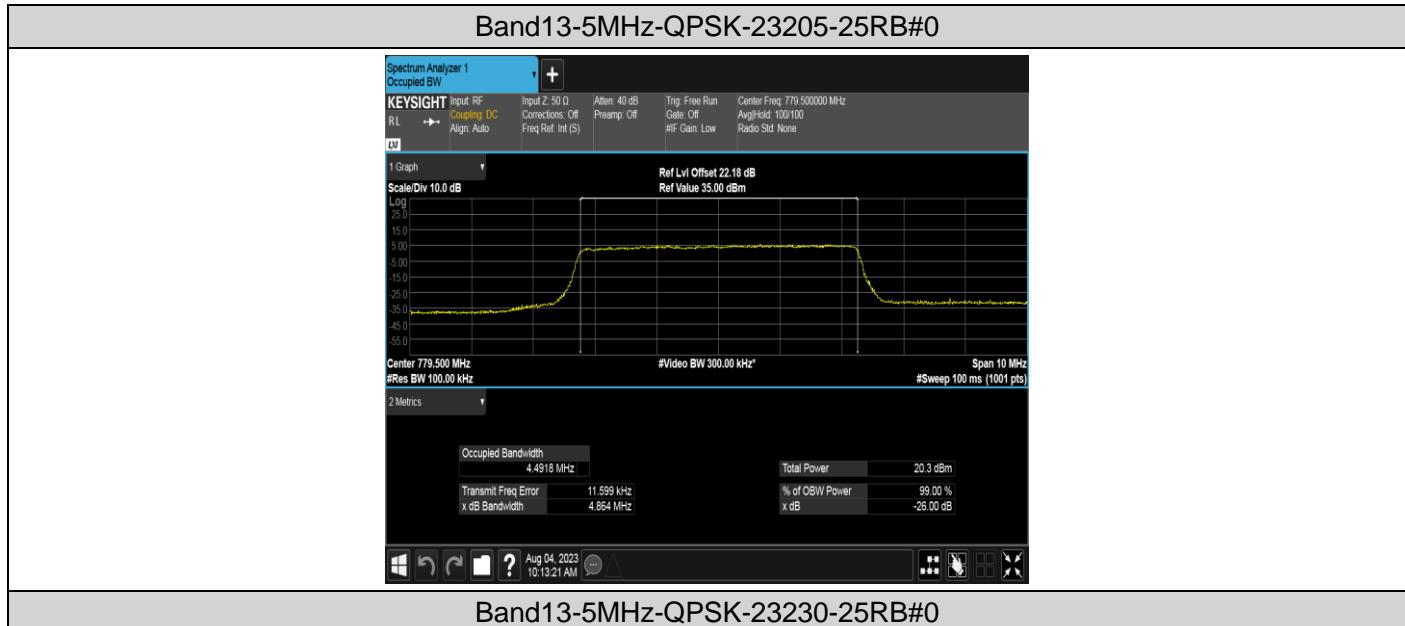
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## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.4918	4.864	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4955	4.884	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5028	4.866	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4882	4.861	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.4971	4.908	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5074	4.880	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9554	9.515	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9402	9.509	PASS

### Test Graphs



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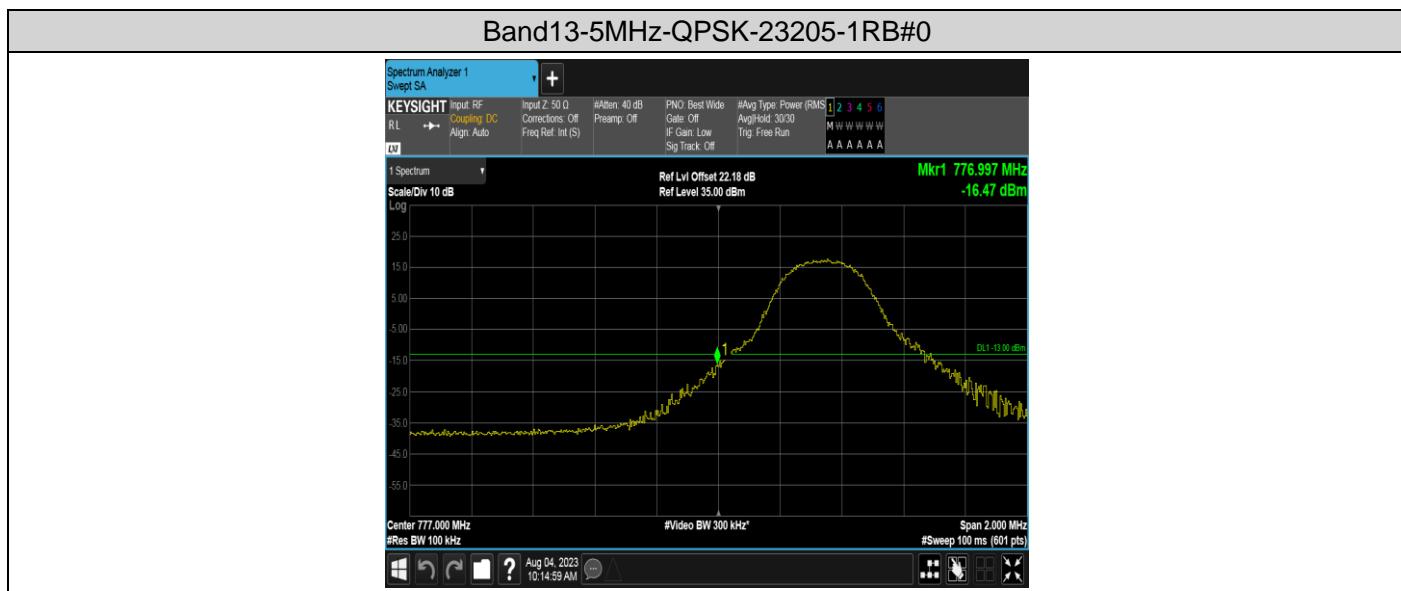
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## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-16.47	PASS
Band13	5MHz	QPSK	23205	1RB#24	-37.12	PASS
Band13	5MHz	QPSK	23205	25RB#0	-26.78	PASS
Band13	5MHz	QPSK	23255	1RB#0	-37.36	PASS
Band13	5MHz	QPSK	23255	1RB#24	-17.61	PASS
Band13	5MHz	QPSK	23255	25RB#0	-25.59	PASS
Band13	5MHz	16QAM	23205	1RB#0	-16.89	PASS
Band13	5MHz	16QAM	23205	1RB#24	-36.79	PASS
Band13	5MHz	16QAM	23205	25RB#0	-28.64	PASS
Band13	5MHz	16QAM	23255	1RB#0	-36.97	PASS
Band13	5MHz	16QAM	23255	1RB#24	-17.14	PASS
Band13	5MHz	16QAM	23255	25RB#0	-25.51	PASS
Band13	10MHz	QPSK	23230	1RB#0	-23.30, -35.27	PASS
Band13	10MHz	QPSK	23230	1RB#49	-35.25, -26.40	PASS
Band13	10MHz	QPSK	23230	50RB#0	-30.57, -29.18	PASS
Band13	10MHz	16QAM	23230	1RB#0	-23.32, -35.28	PASS
Band13	10MHz	16QAM	23230	1RB#49	-35.12, -24.89	PASS
Band13	10MHz	16QAM	23230	50RB#0	-31.95, -29.95	PASS

### Test Graphs

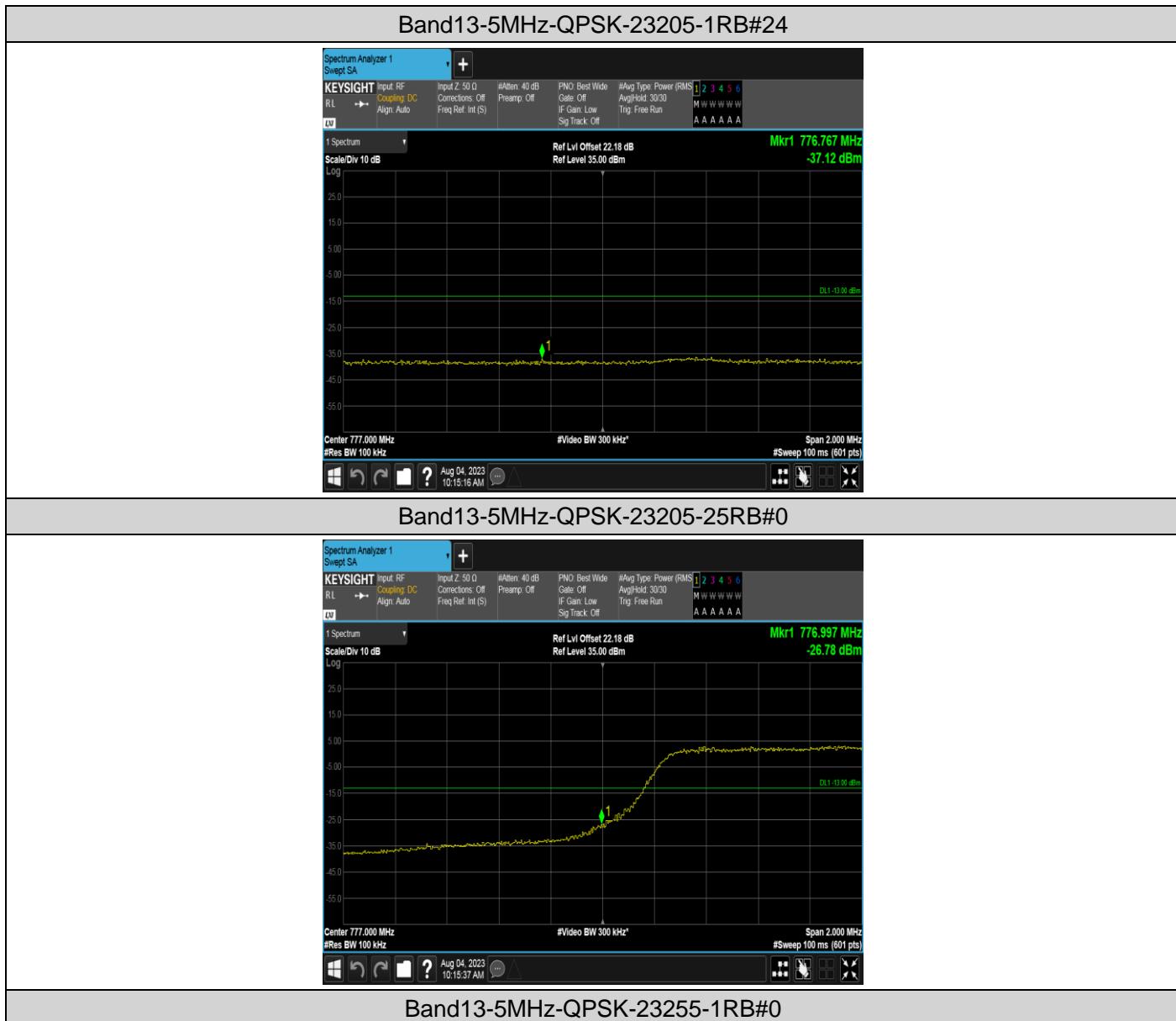


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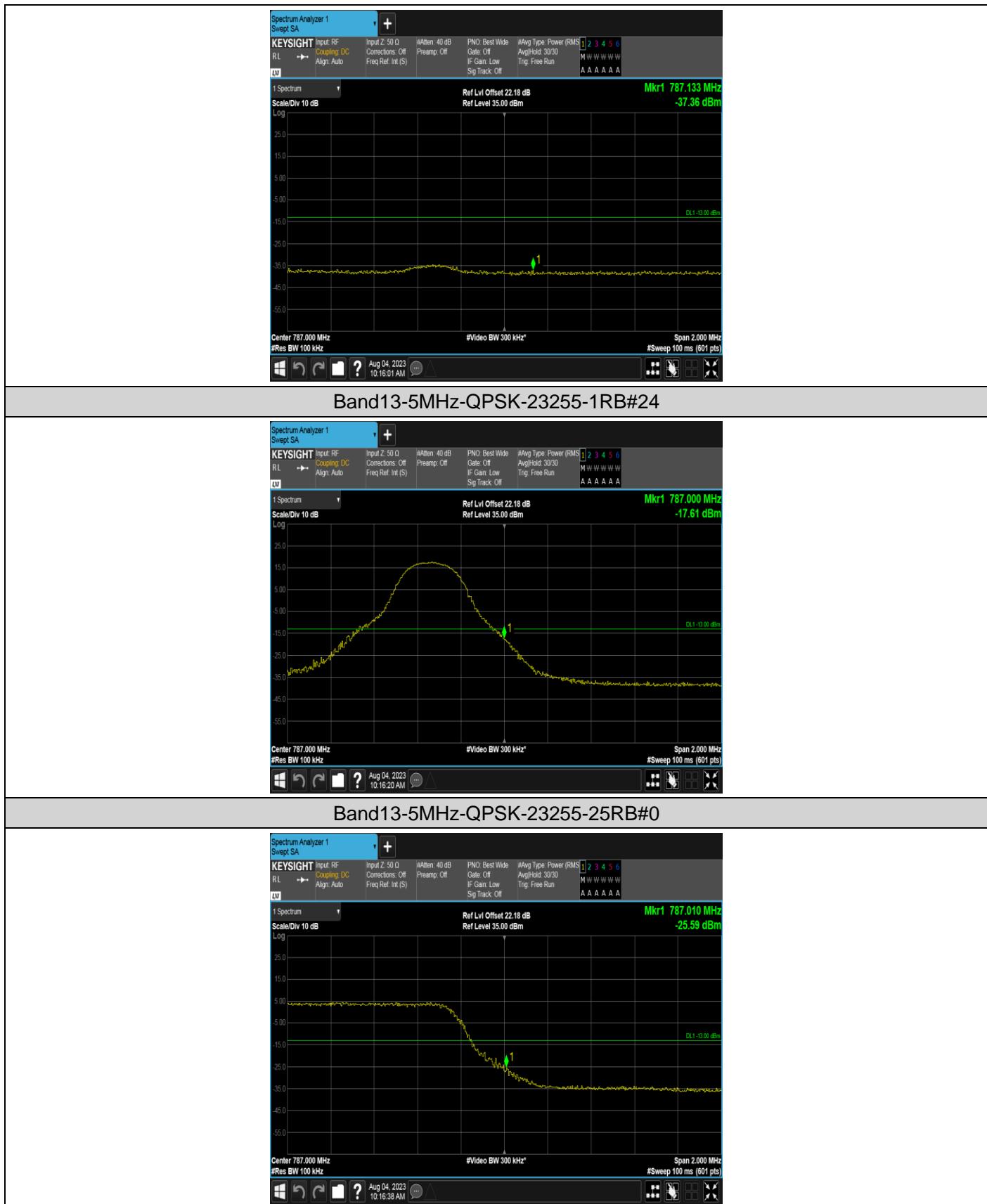


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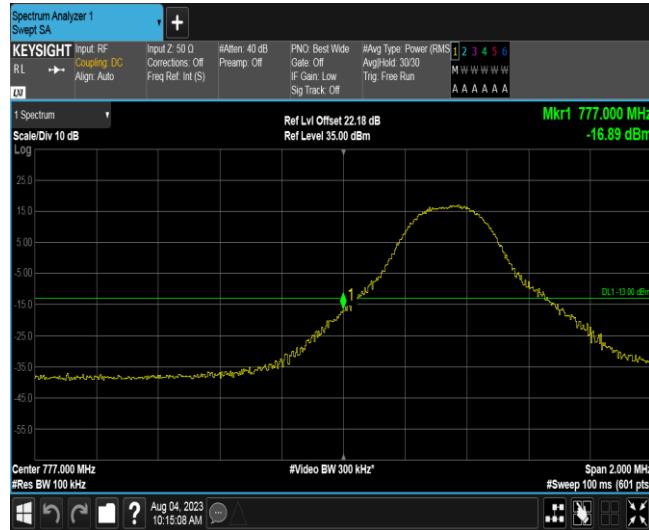
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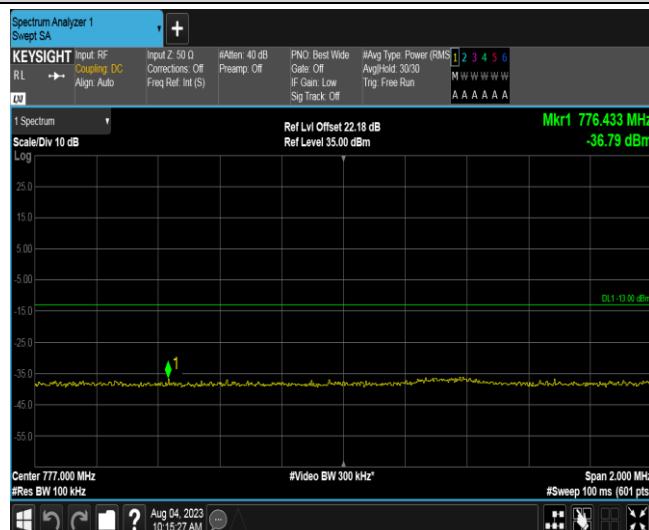
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## Band13-5MHz-16QAM-23205-1RB#0



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



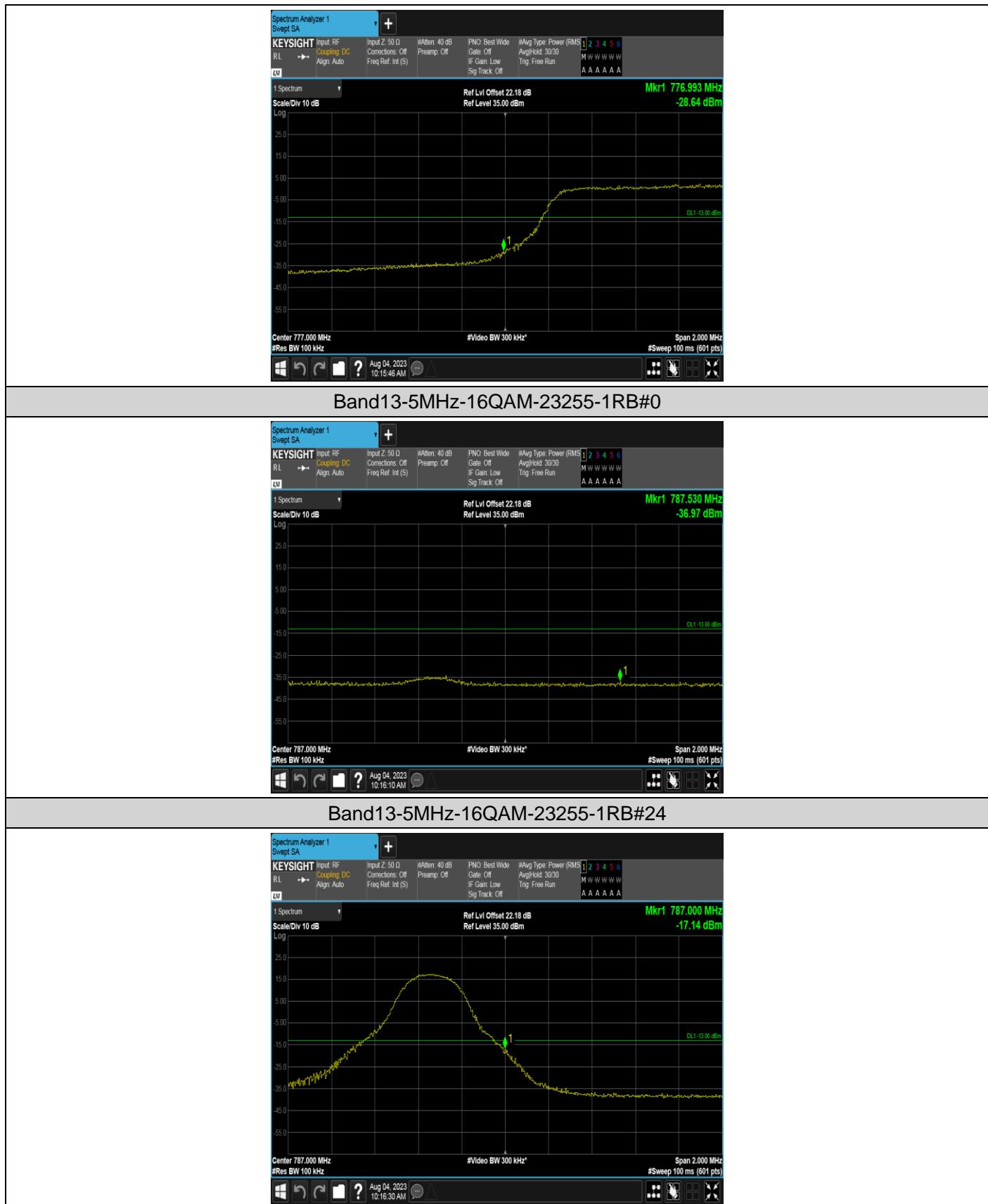
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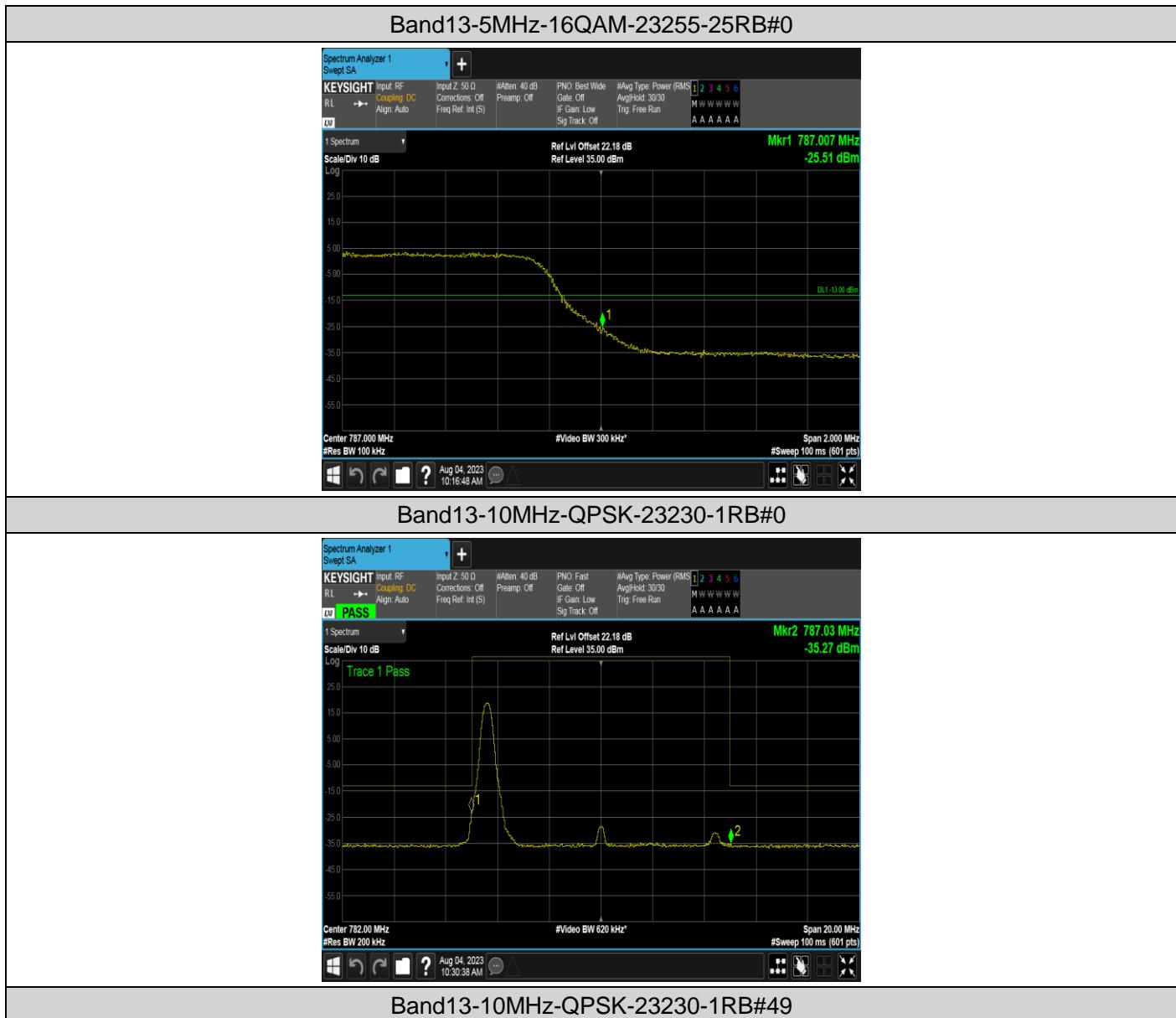
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Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>