

## FCC Part 96

## Occupied bandwidth

## DC 5A n48A , Normal

Mode	99% OBW (MHz)	26dB OBW (MHz)
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB24@0	8.6	9.817
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB24@0	8.616	9.963
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB24@0	8.578	9.571
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB24@0	8.569	9.676
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB24@0	8.578	9.437
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK CP-OFDM QPSK_RB1@50 RB24@0	8.608	10.017
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB24@0	8.576	9.458
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB24@0	8.575	9.698
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3555MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB24@0	8.579	9.436
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB24@0	8.601	9.774
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB24@0	8.608	9.872
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB24@0	8.579	9.625
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB24@0	8.565	9.597
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB24@0	8.579	9.515
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM QPSK_RB1@50 RB24@0	8.618	9.964
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB24@0	8.576	9.605
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB24@0	8.574	9.642
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB24@0	8.579	9.513
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB24@0	8.576	9.777

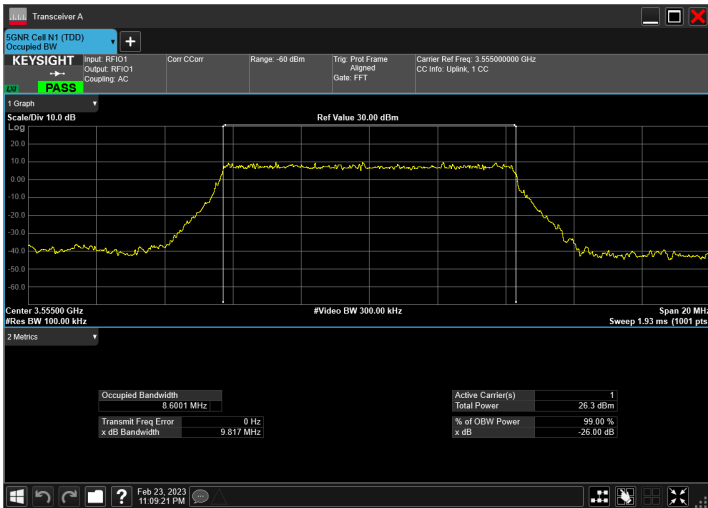
<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>26dB OBW (MHz)</b>
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB24@0	8.619	9.889
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB24@0	8.576	9.623
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB24@0	8.562	9.665
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB24@0	8.578	9.536
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK CP-OFDM QPSK_RB1@50 RB24@0	8.612	9.82
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB24@0	8.575	9.239
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB24@0	8.572	9.622
DC_5A_n48A_10MHz 10MHz_30kHz_836.5MHz 3694.98MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB24@0	8.578	9.571
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB50@0	18.087	19.082
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB50@0	18.029	18.936
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB50@0	18.034	19.135
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB50@0	18.035	19.292
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB50@0	18.095	19.195
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK CP-OFDM QPSK_RB1@50 RB51@0	18.028	19.152
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB51@0	18.031	19.21
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB51@0	18.031	19.198
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3560.01MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB51@0	18.098	19.167
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB50@0	18.038	19.213
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB50@0	18.024	19.181
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB50@0	18.109	19.034
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB50@0	18.021	19.283

<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>26dB OBW (MHz)</b>
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB50@0	18.099	19.319
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM QPSK_RB1@50 RB51@0	18.02	19.163
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB51@0	18.093	19.082
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB51@0	18.023	19.122
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB51@0	18.1	19.308
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB50@0	18.162	19.048
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB50@0	18.02	19.11
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB50@0	18.038	19.285
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB50@0	18.021	19.214
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB50@0	18.106	19.222
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK CP-OFDM QPSK_RB1@50 RB51@0	18.012	18.957
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB51@0	18.086	19.333
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB51@0	18.021	19.4
DC_5A_n48A_10MHz 20MHz_30kHz_836.5MHz 3690MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB51@0	18.107	19.298
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB100@0	37.502	37.644
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB100@0	37.816	37.729
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB100@0	37.455	37.677
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB100@0	37.347	37.523
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB100@0	37.604	37.51
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK CP-OFDM QPSK_RB1@50 RB106@0	37.48	37.568
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB106@0	37.451	37.612

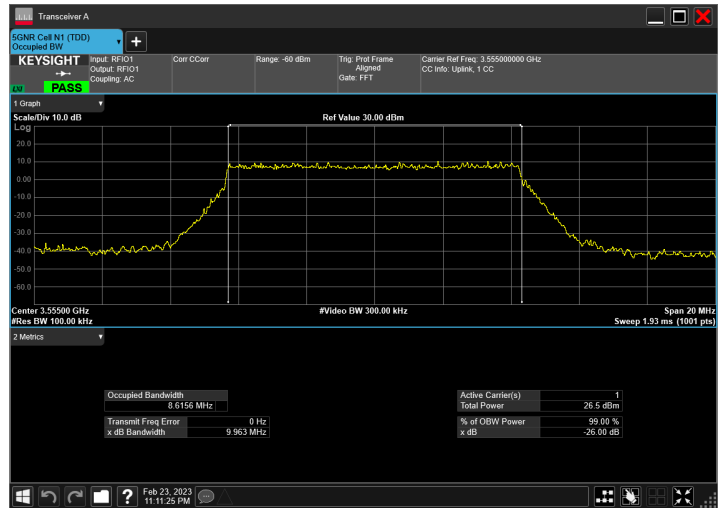
<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>26dB OBW (MHz)</b>
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB106@0	37.309	37.414
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3570MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB106@0	37.603	37.452
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB100@0	37.491	37.473
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB100@0	37.67	37.58
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB100@0	37.473	37.601
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB100@0	37.329	37.465
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB100@0	37.512	37.323
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM QPSK_RB1@50 RB106@0	37.638	37.719
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB106@0	37.473	37.615
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB106@0	37.308	37.46
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3624.99MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB106@0	37.518	37.34
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB100@0	37.502	37.5
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB100@0	37.499	37.865
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB100@0	37.456	37.478
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB100@0	37.306	37.507
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB100@0	37.487	37.275
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK CP-OFDM QPSK_RB1@50 RB106@0	37.516	37.799
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB106@0	37.453	37.606
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB106@0	37.304	37.458
DC_5A_n48A_10MHz 40MHz_30kHz_836.5MHz 3679.98MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB106@0	37.449	37.506

DC\_5A\_n48A , Normal

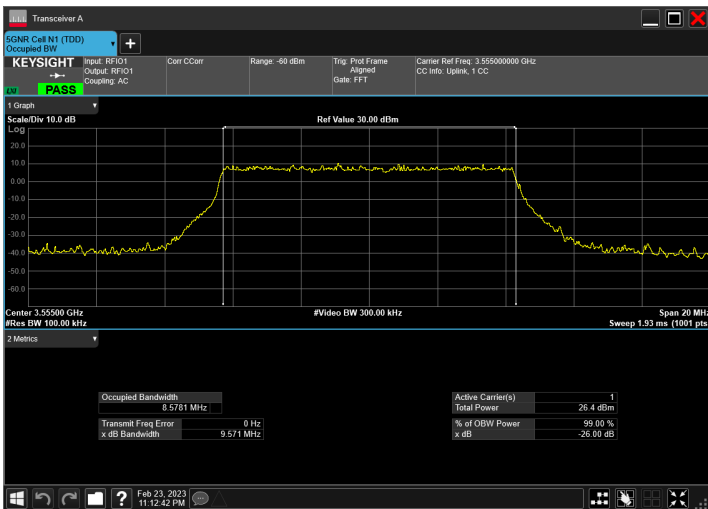
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB24@0



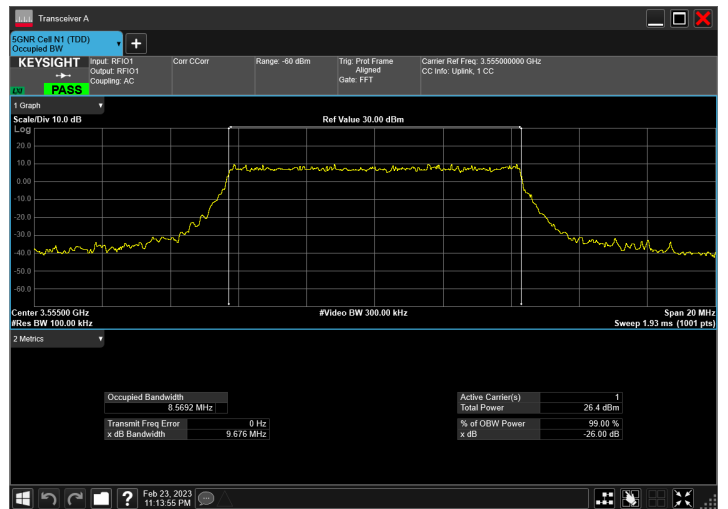
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|DFT-s-OFDM QPSK\_RB1@50|RB24@0



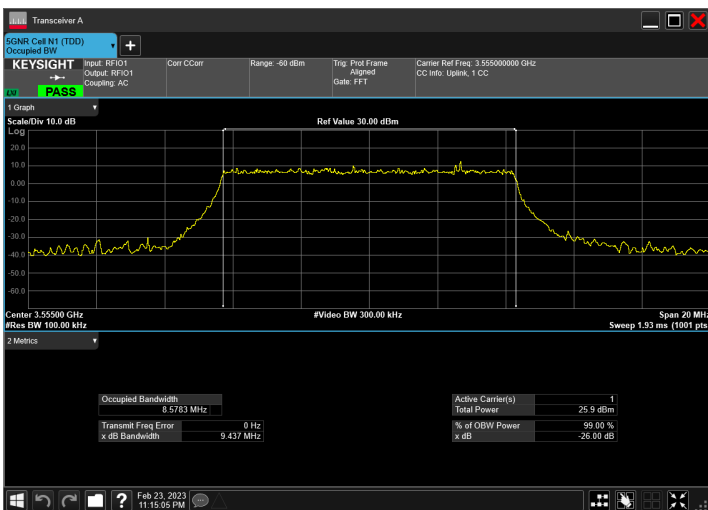
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|DFT-s-OFDM 16 QAM\_RB1@50|RB24@0



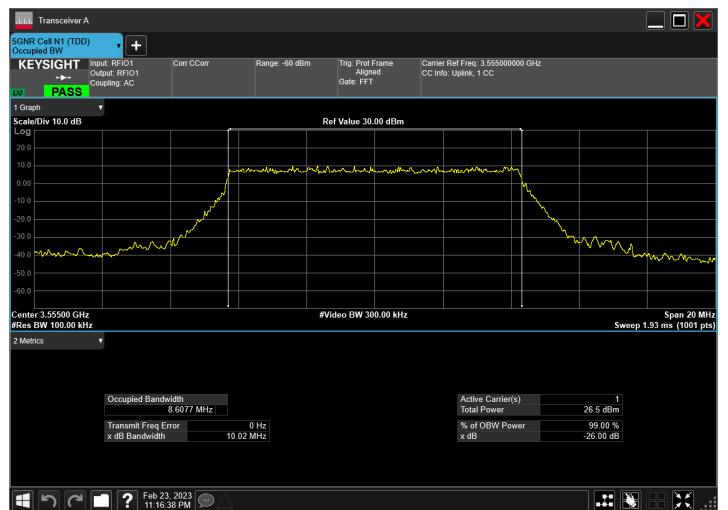
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|DFT-s-OFDM 64 QAM\_RB1@50|RB24@0



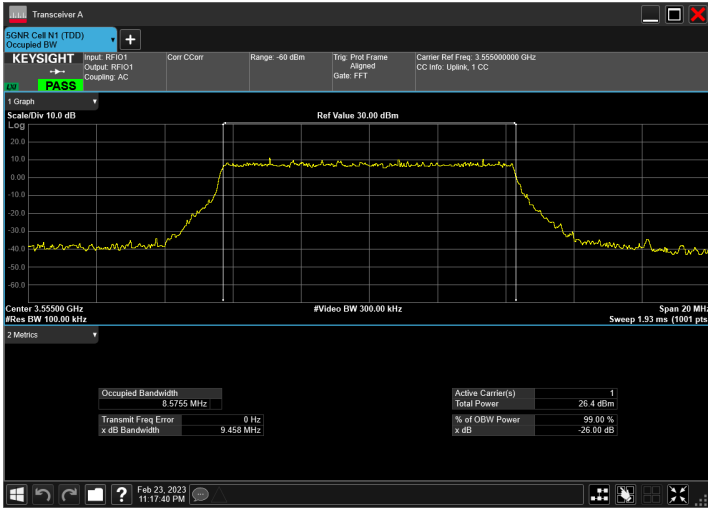
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|DFT-s-OFDM 256 QAM\_RB1@50|RB24@0



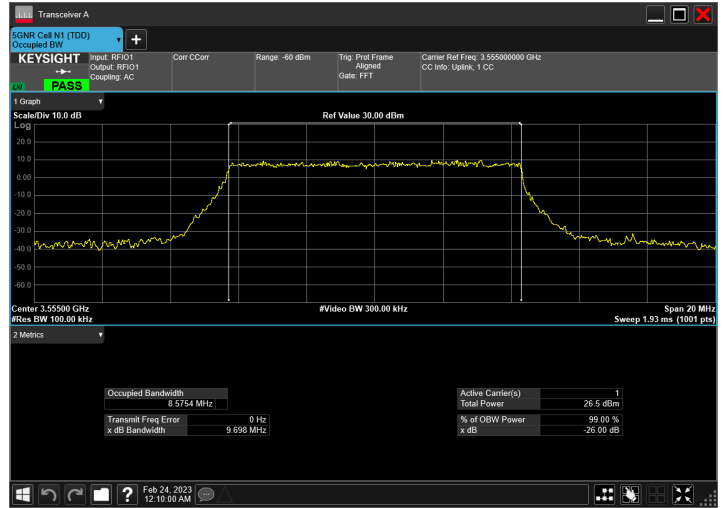
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|CP-OFDM QPSK\_RB1@50|RB24@0



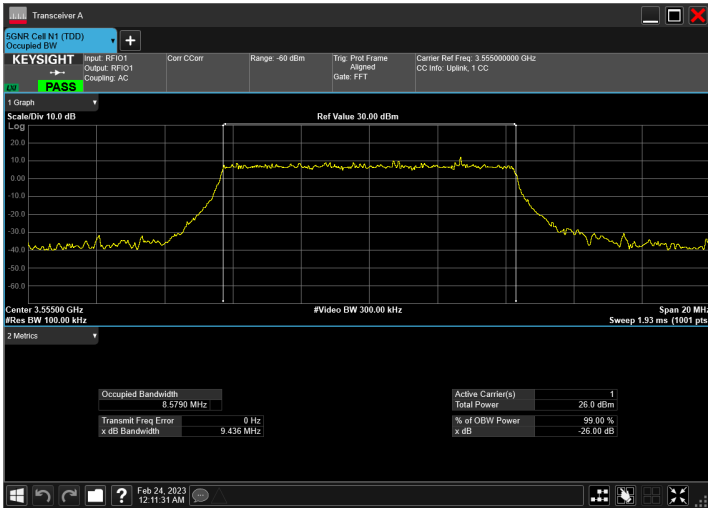
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|CP-OFDM 16 QAM\_RB1@50|RB24@0



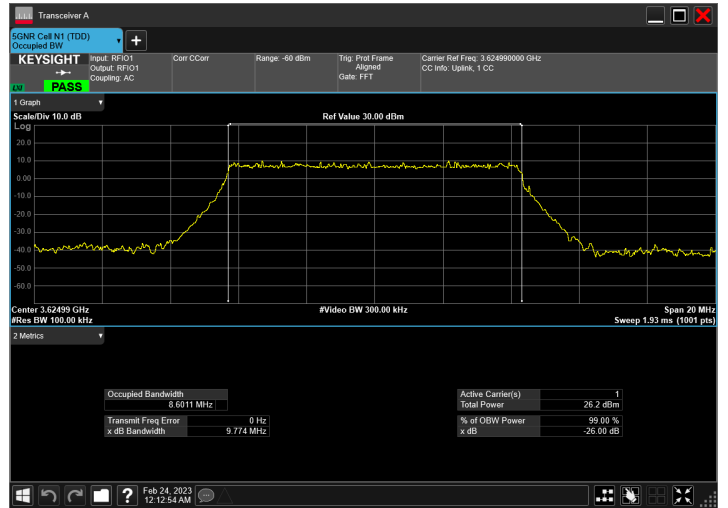
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|CP-OFDM 64 QAM\_RB1@50|RB24@0



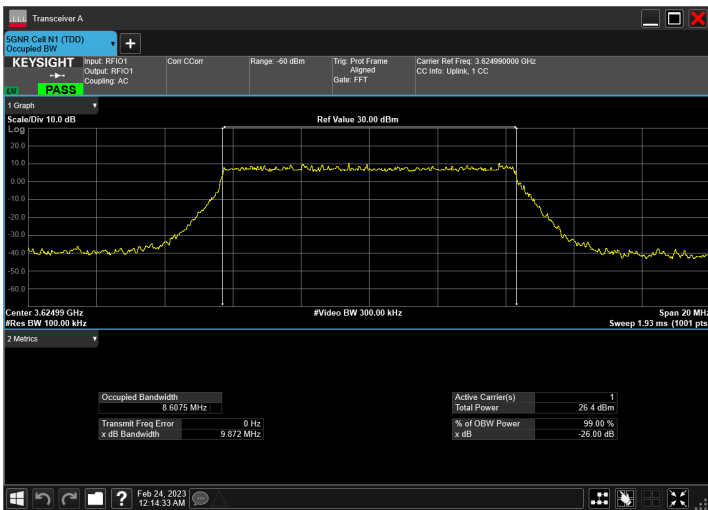
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3555MHz\_Q  
PSK|CP-OFDM 256 QAM\_RB1@50|RB24@0



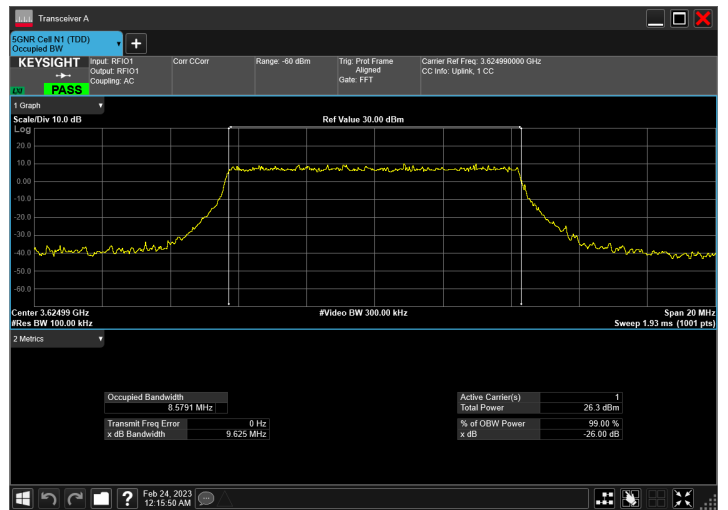
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB24@0



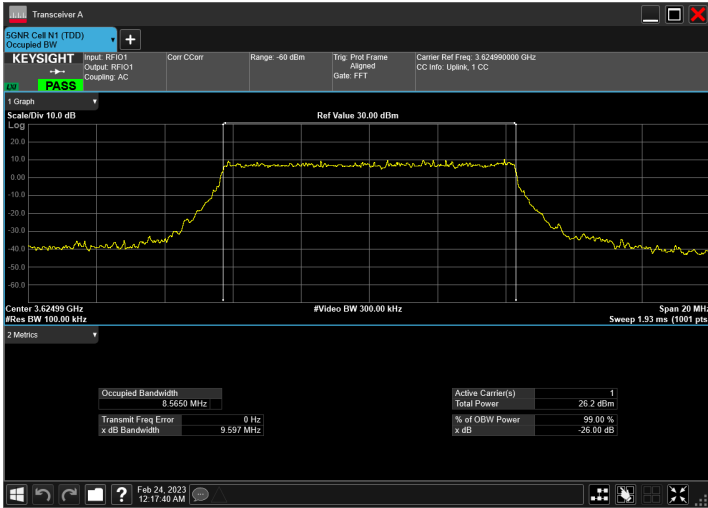
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|DFT-s-OFDM QPSK\_RB1@50|RB24@0



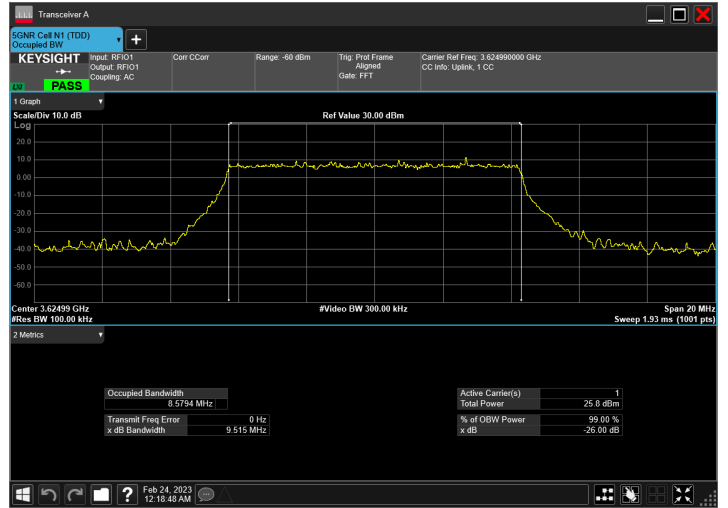
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|DFT-s-OFDM 16 QAM\_RB1@50|RB24@0



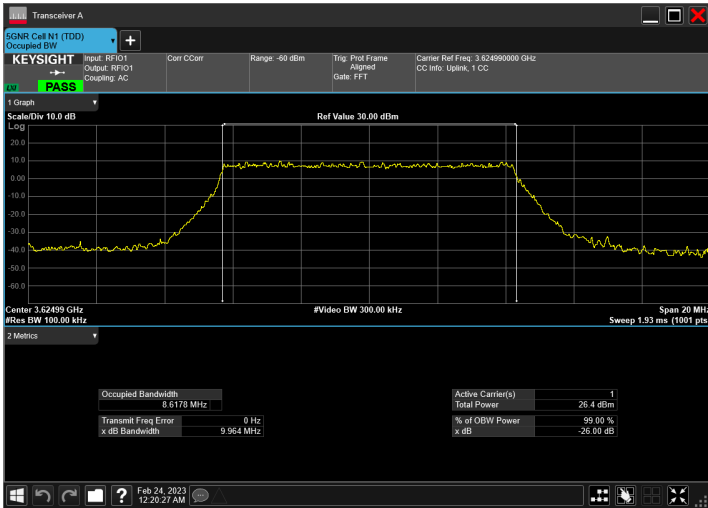
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|DFT-s-OFDM 64 QAM\_RB1@50|RB24@0



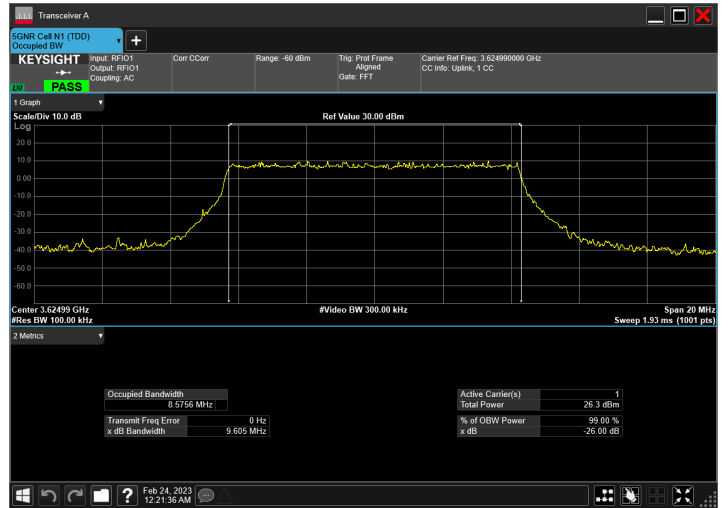
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|DFT-s-OFDM 256 QAM\_RB1@50|RB24@0



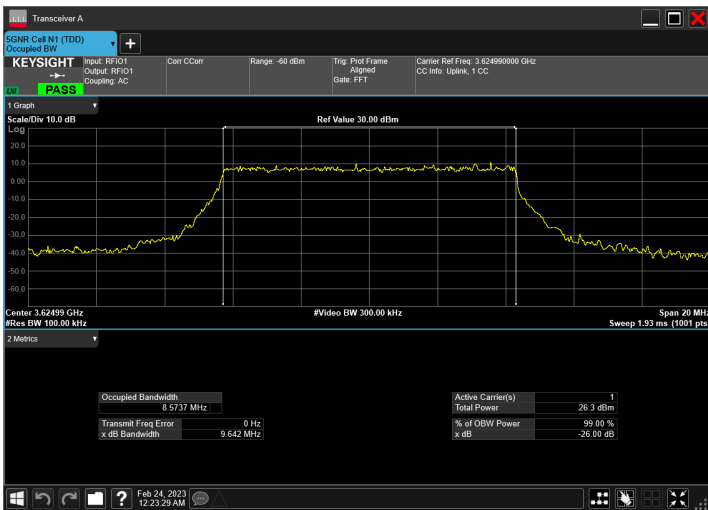
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|CP-OFDM QPSK\_RB1@50|RB24@0



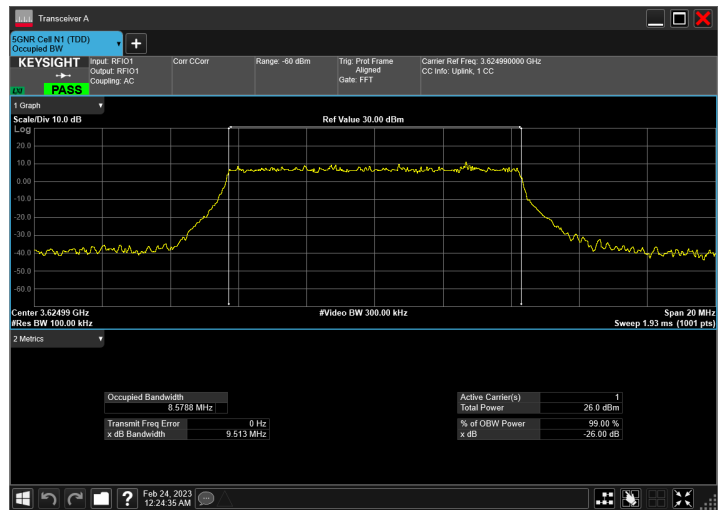
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|CP-OFDM 16 QAM\_RB1@50|RB24@0



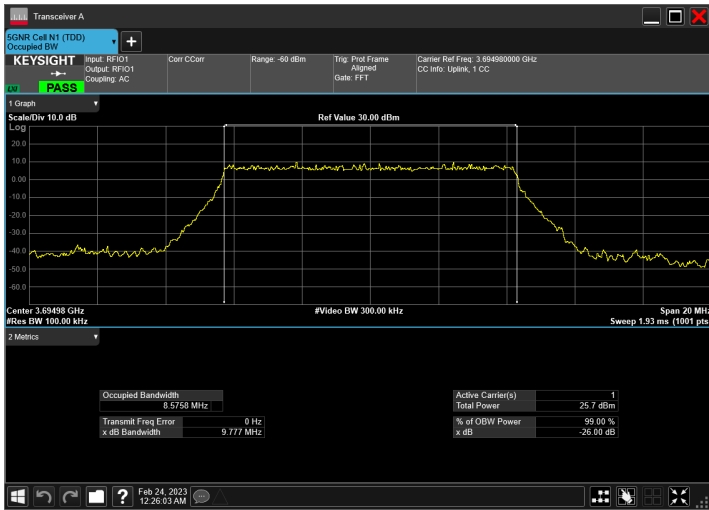
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|CP-OFDM 64 QAM\_RB1@50|RB24@0



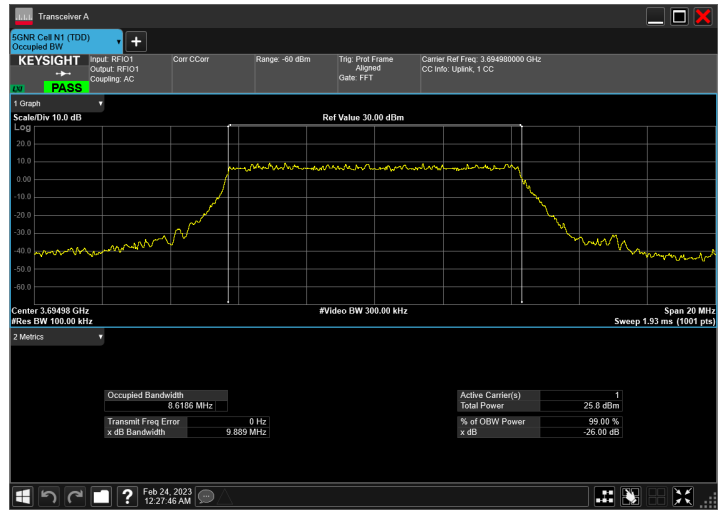
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3624.99MHz  
\_QPSK|CP-OFDM 256 QAM\_RB1@50|RB24@0



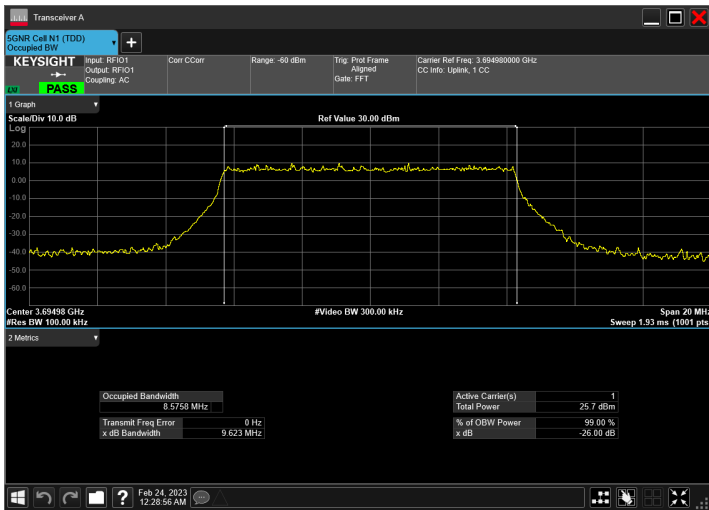
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3694.98MHz\_QPSK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB24@0



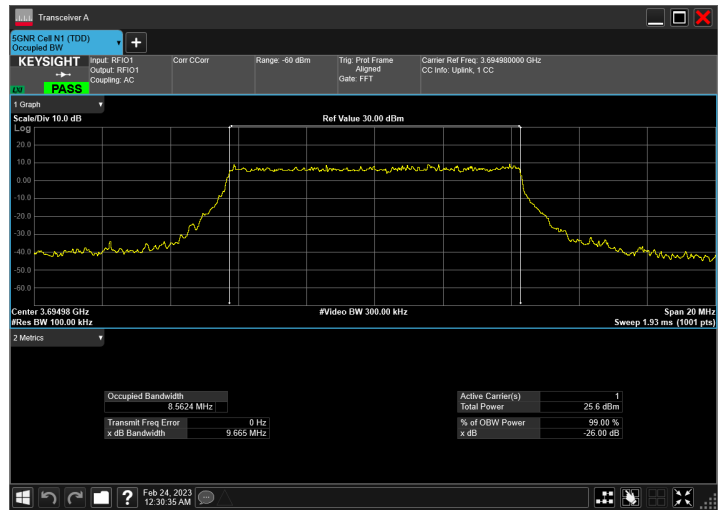
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3694.98MHz\_QPSK|DFT-s-OFDM QPSK\_RB1@50|RB24@0



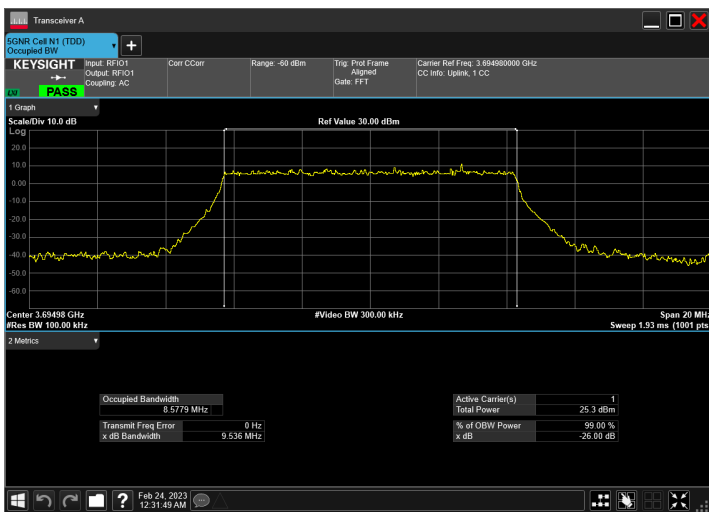
DC\_5A\_n48A\_10MHz|10MHz\_30kHz\_836.5MHz|3694.98MHz\_QPSK|DFT-s-OFDM 16 QAM\_RB1@50|RB24@0



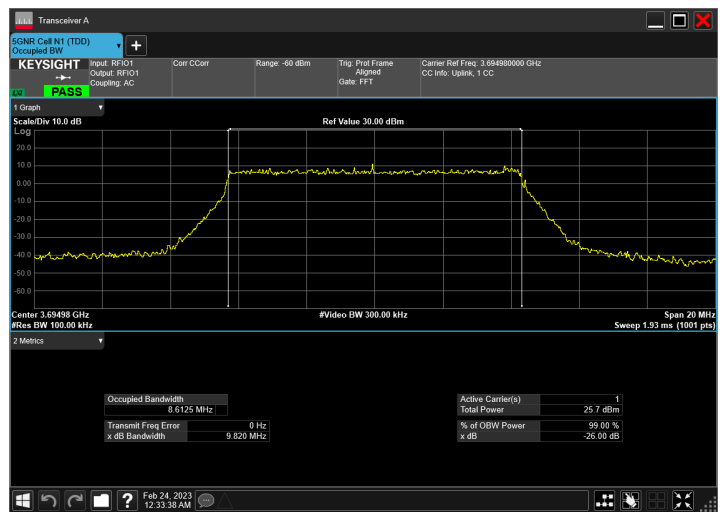
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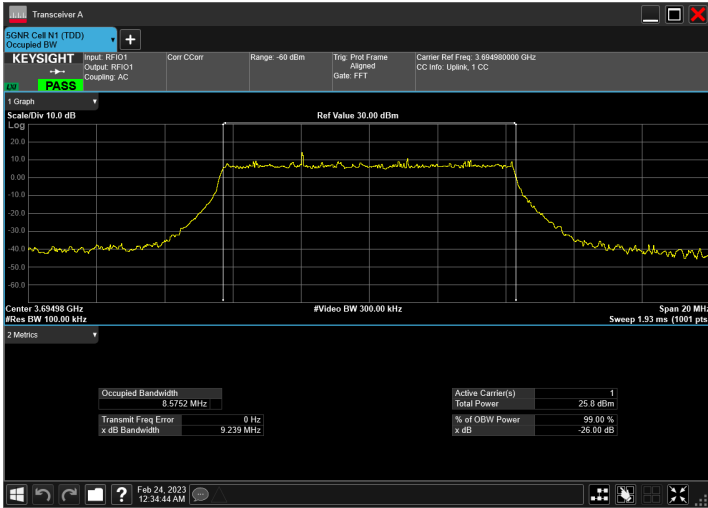


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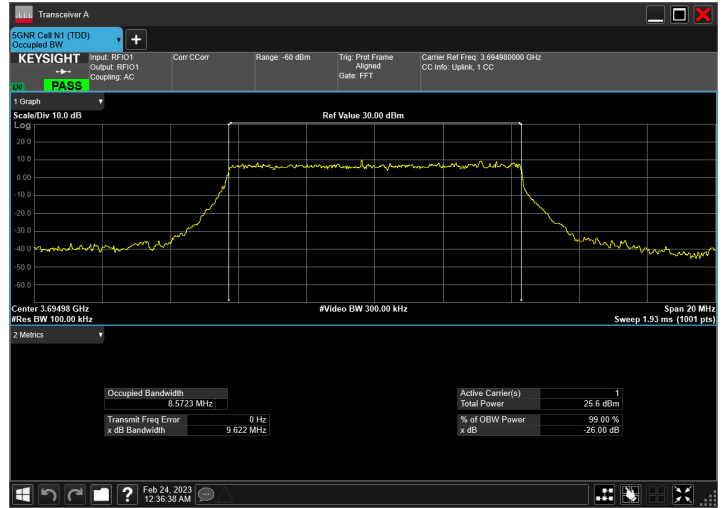




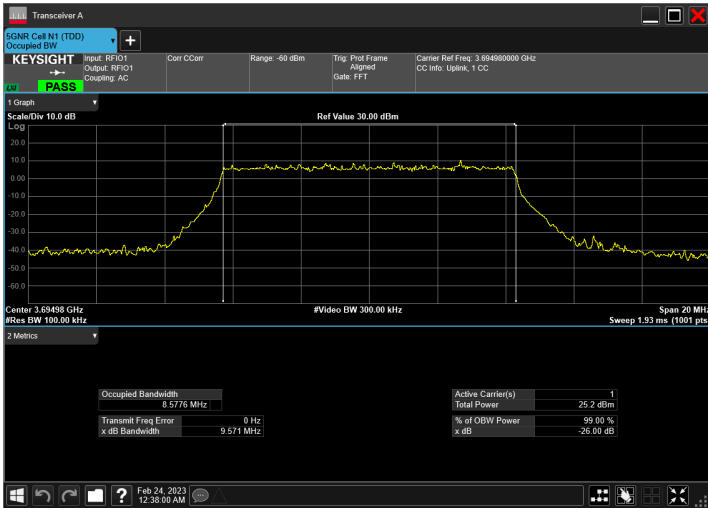
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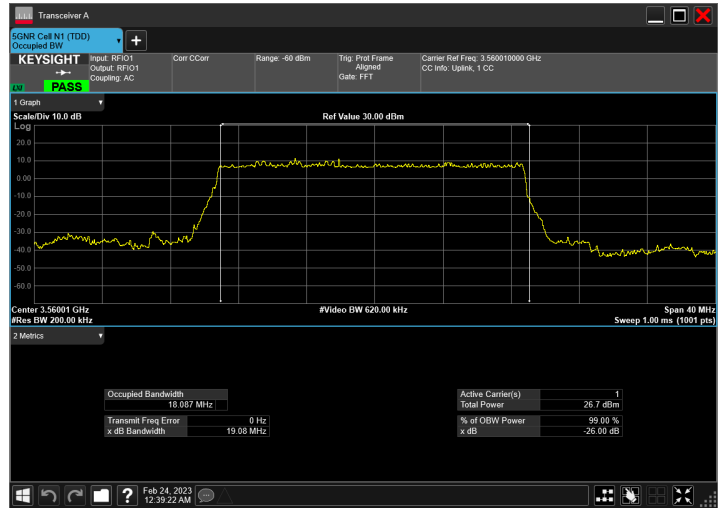
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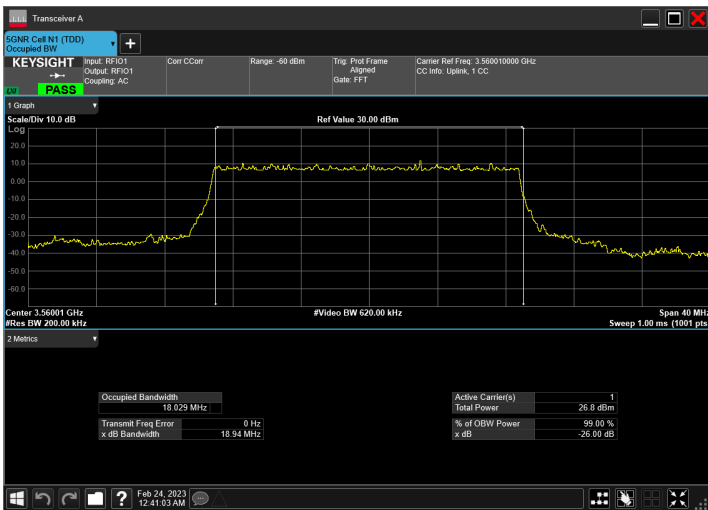
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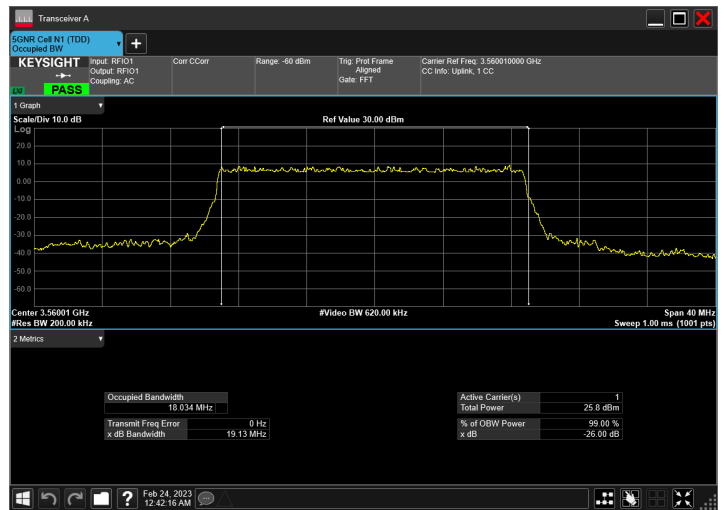
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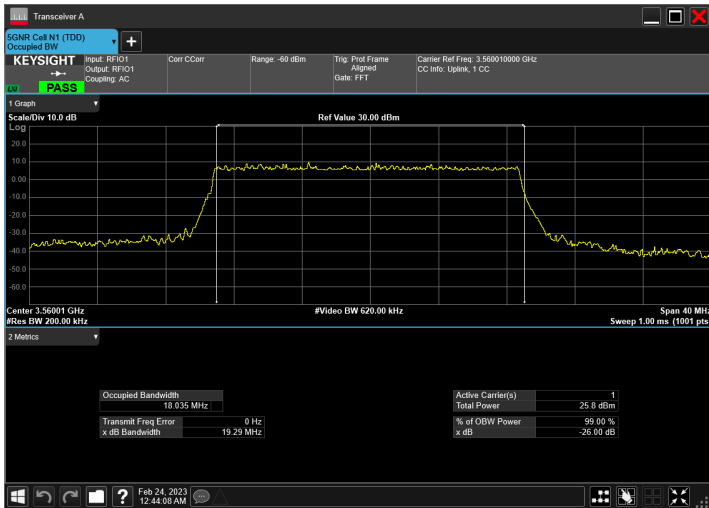
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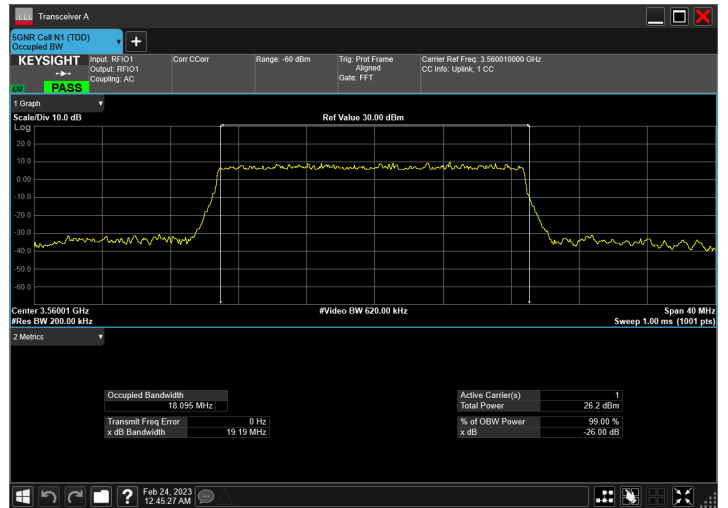
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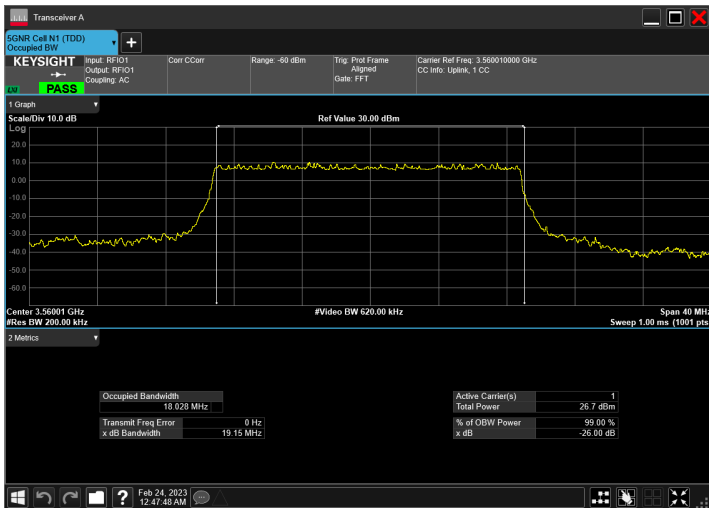
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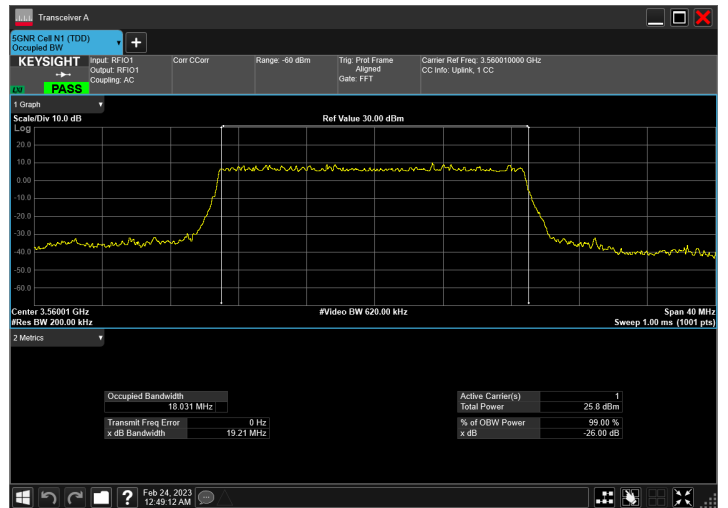
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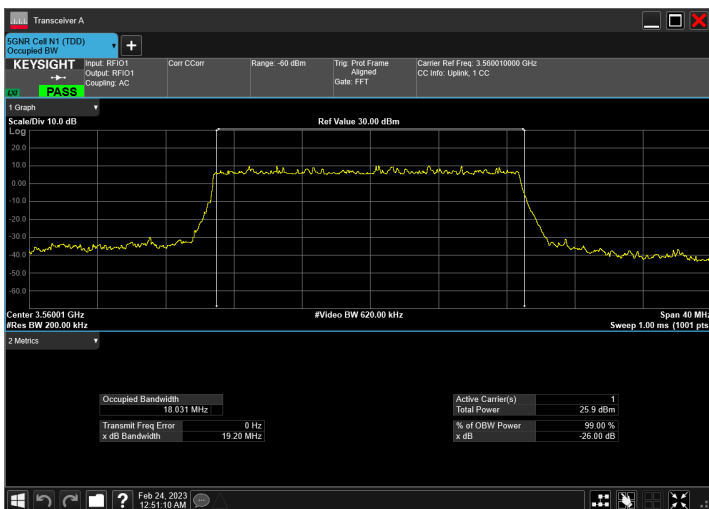
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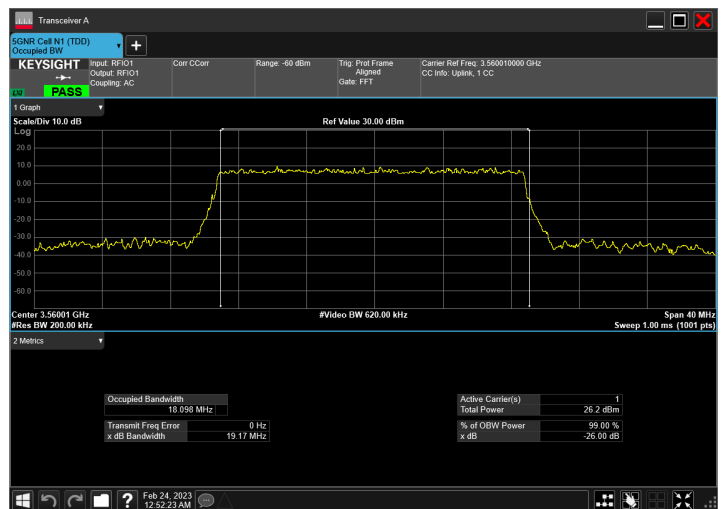
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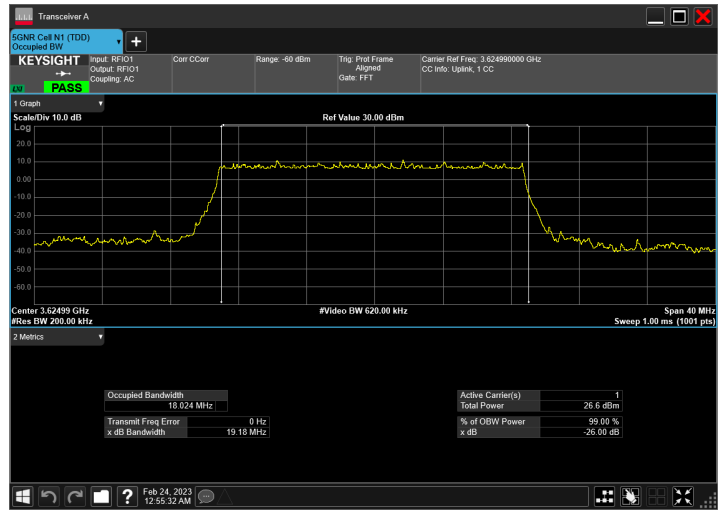
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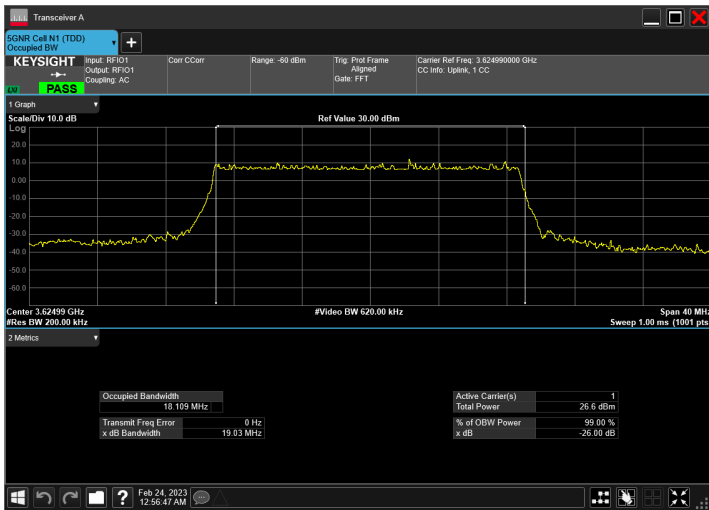
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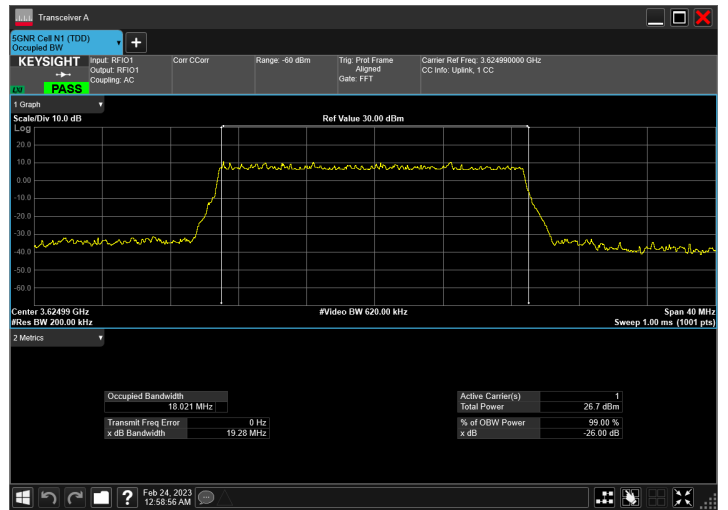
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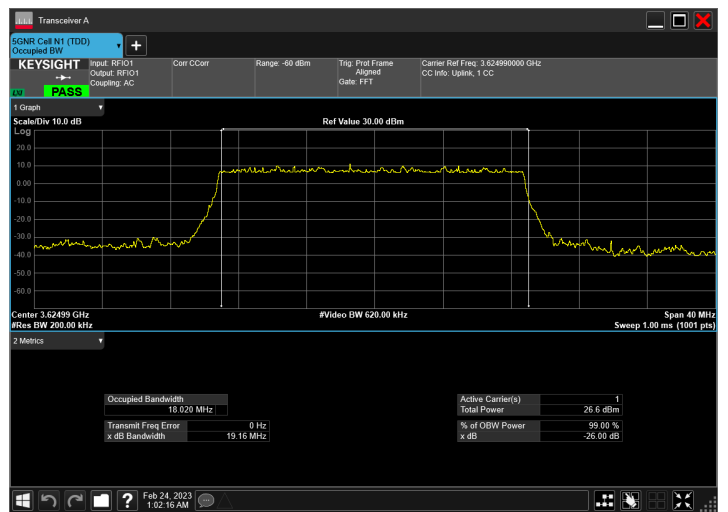
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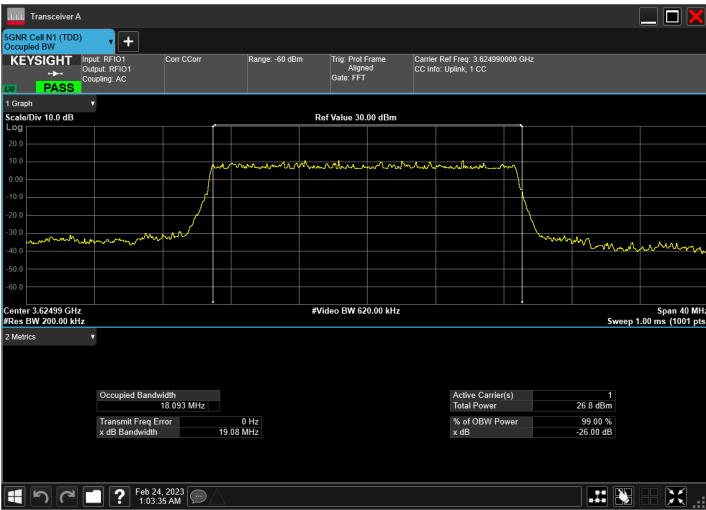
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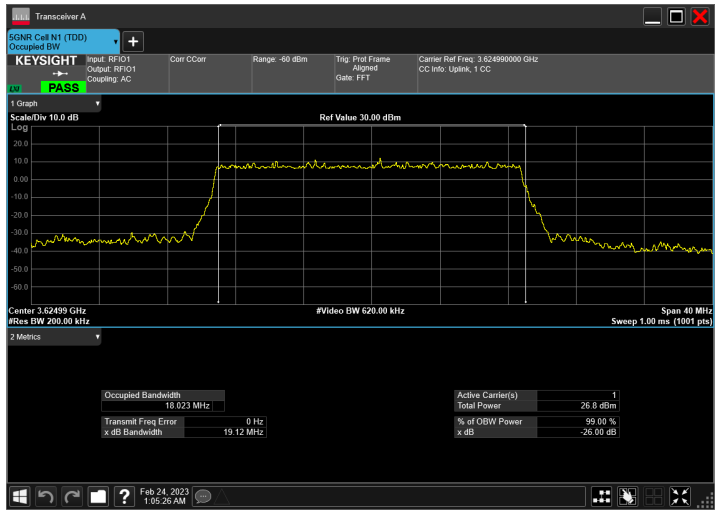
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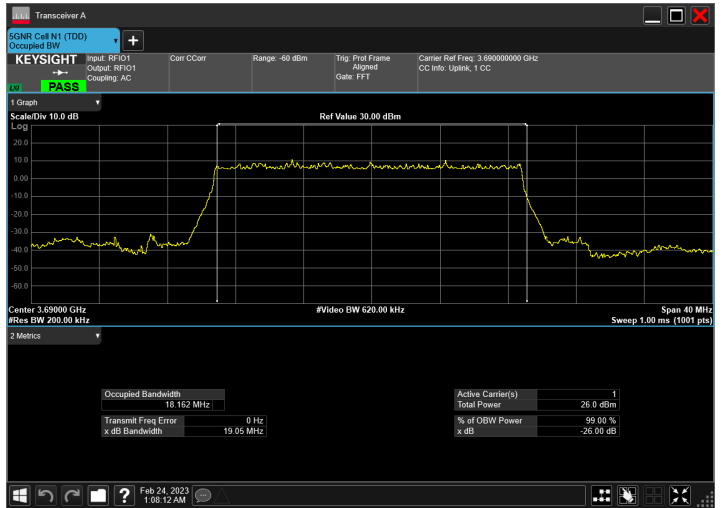
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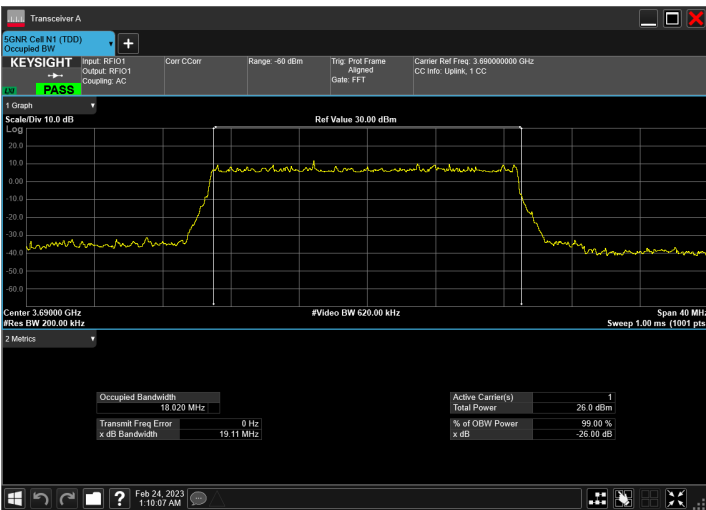
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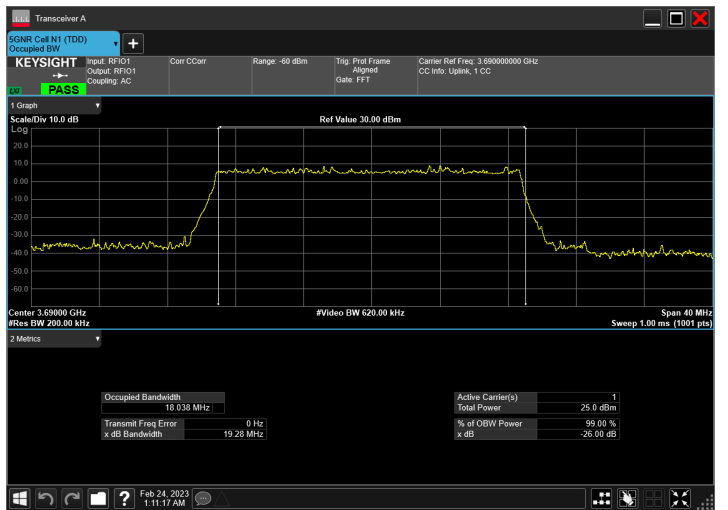
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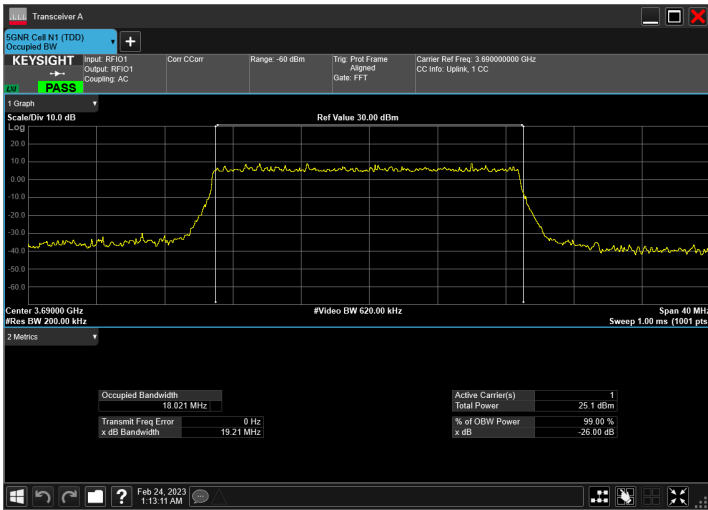
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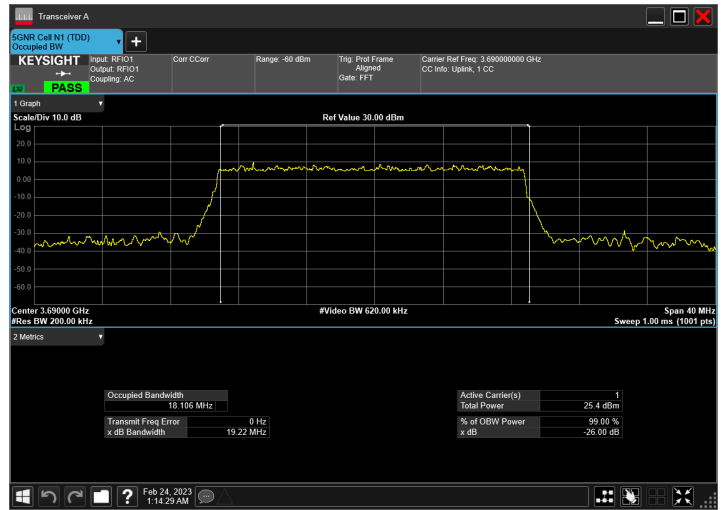
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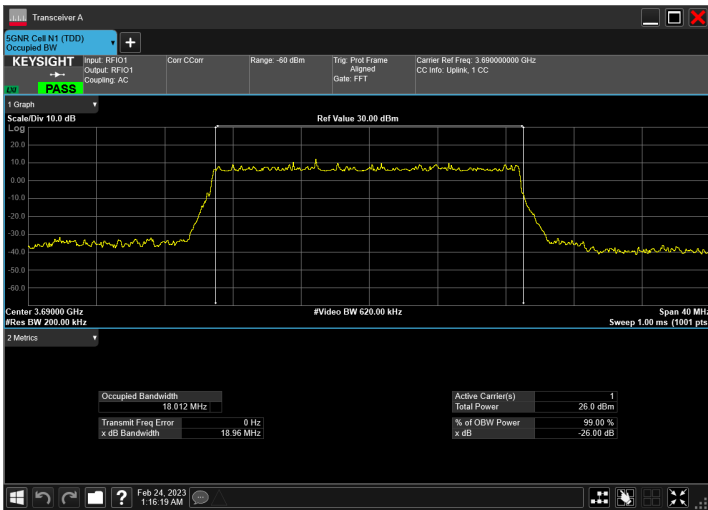
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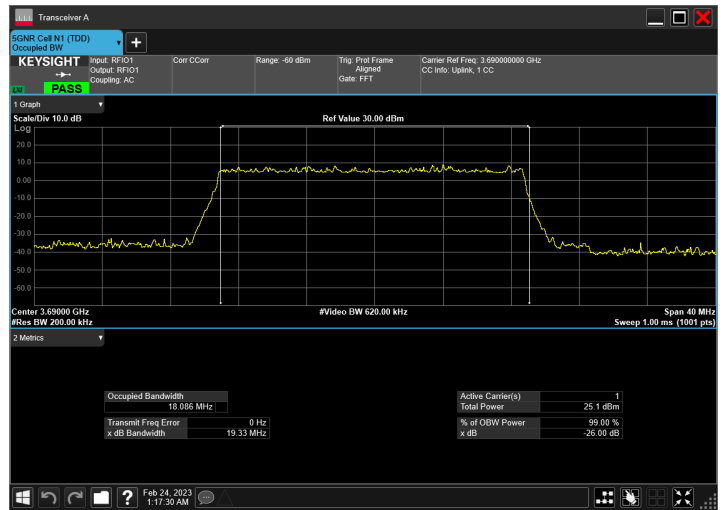
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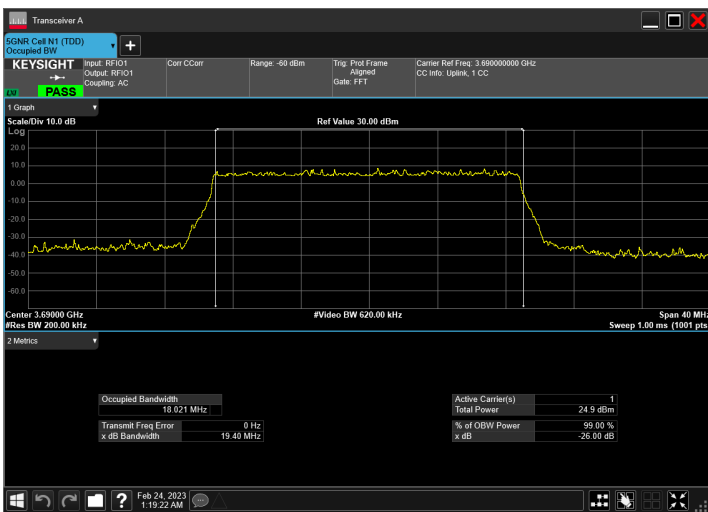
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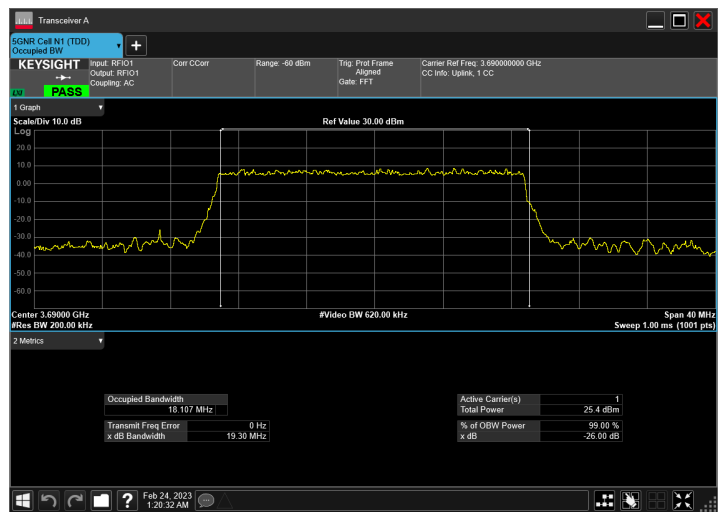
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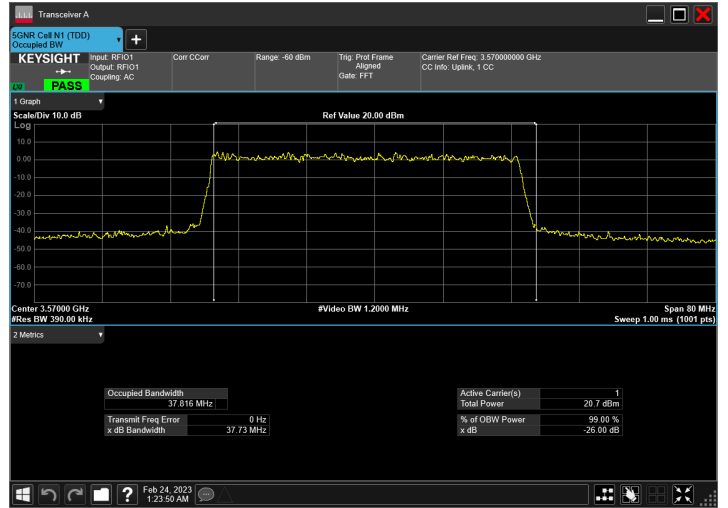
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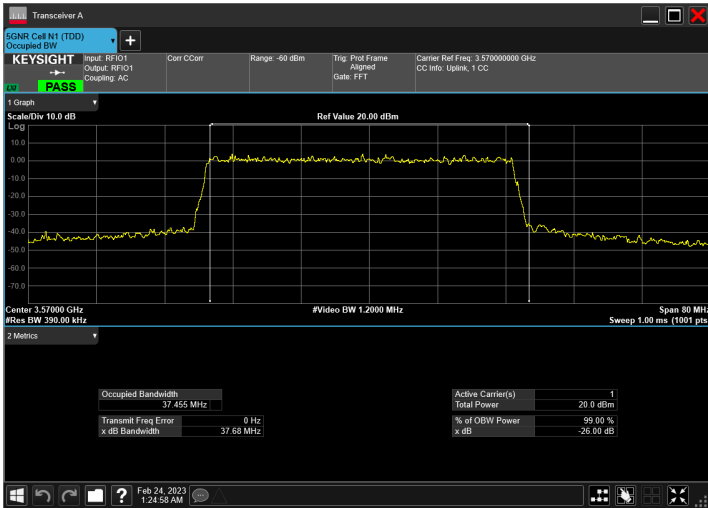
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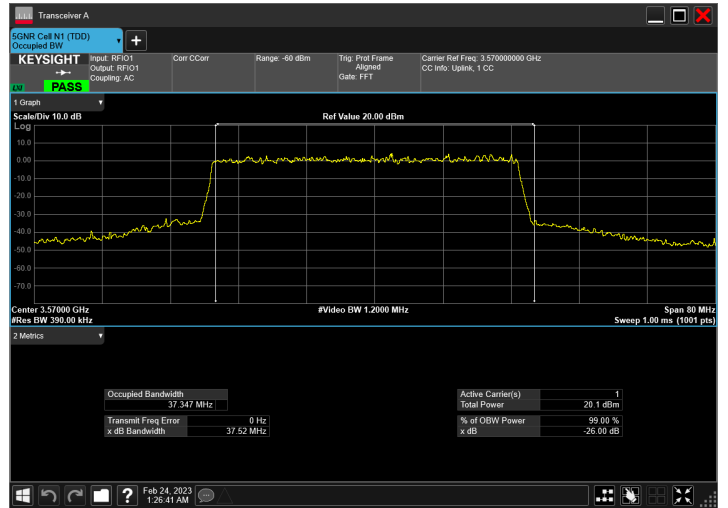
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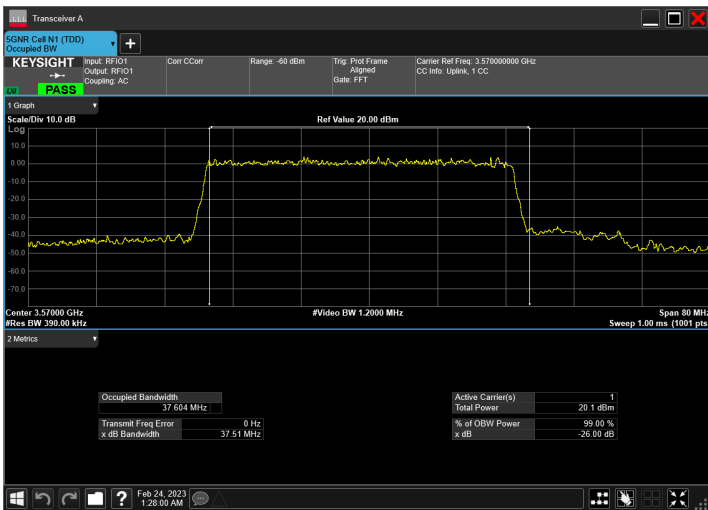
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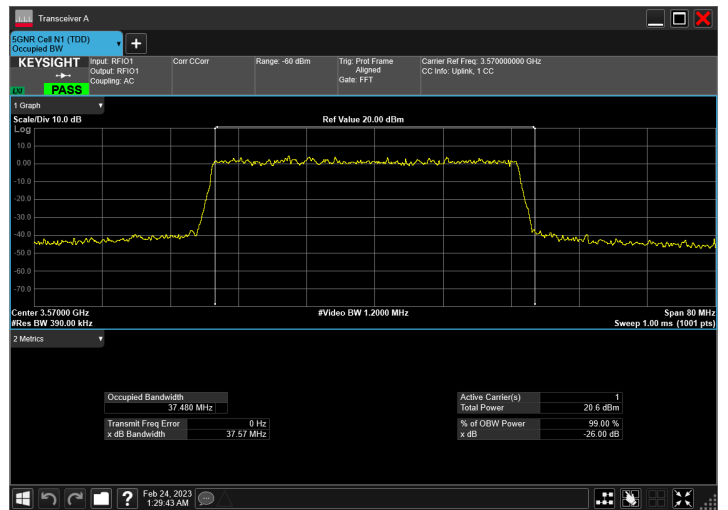
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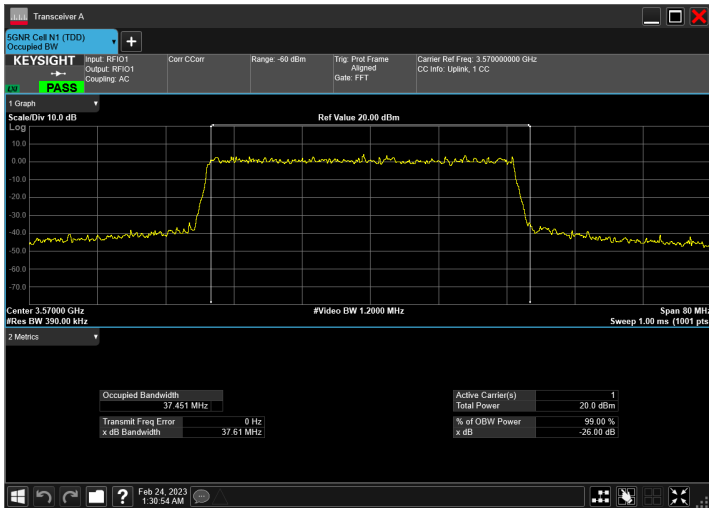
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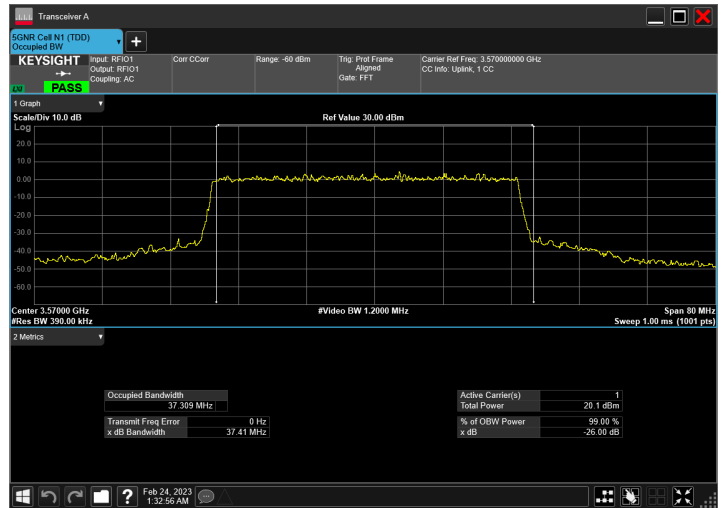
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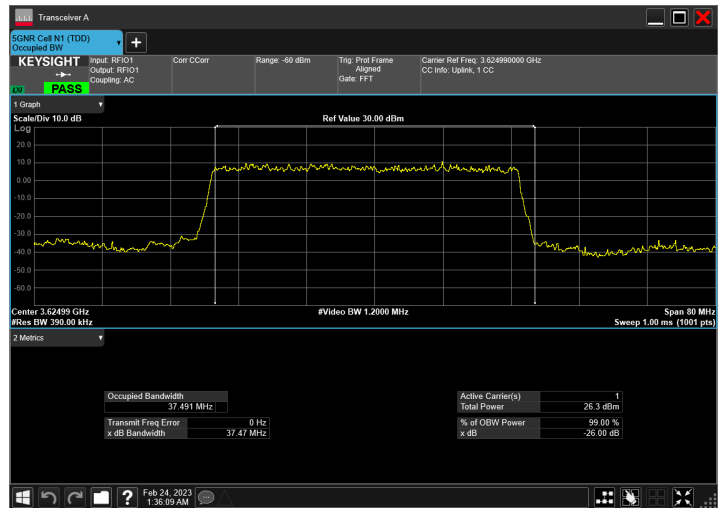
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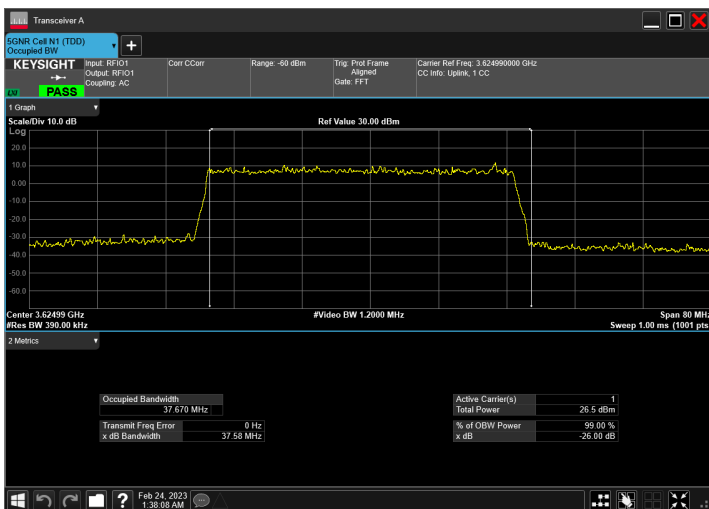
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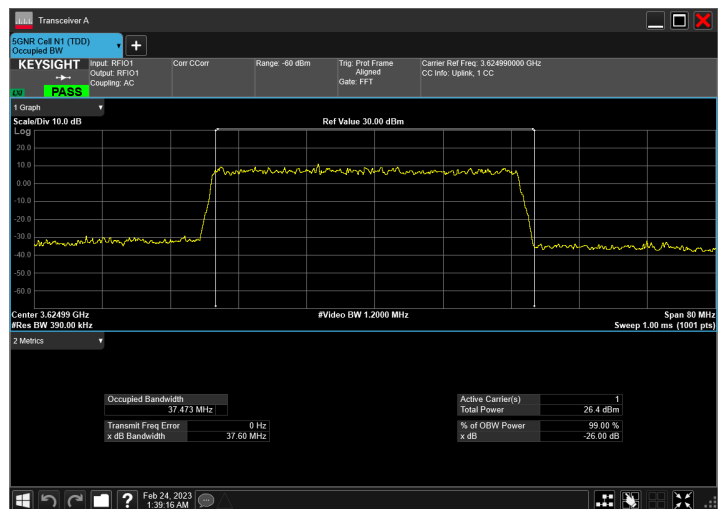
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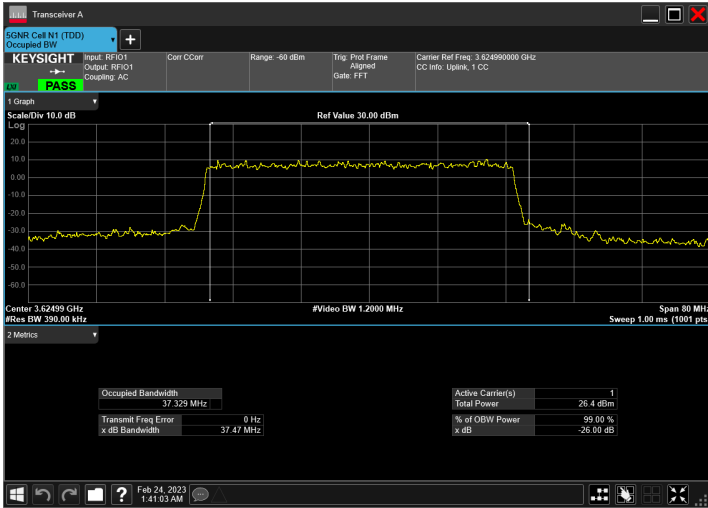
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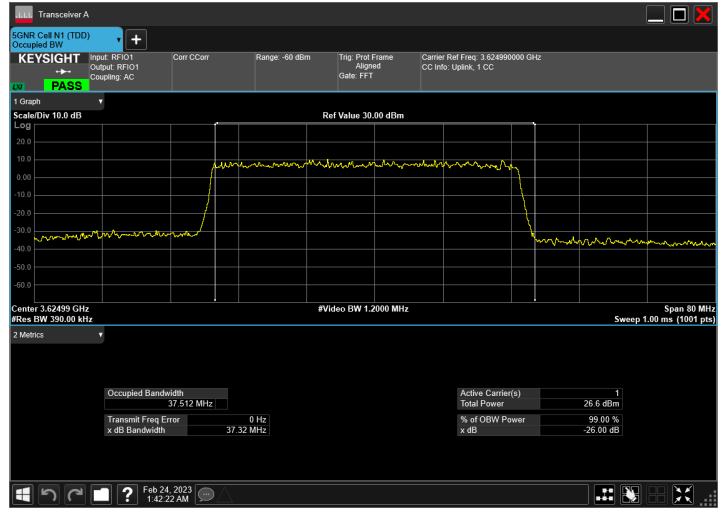
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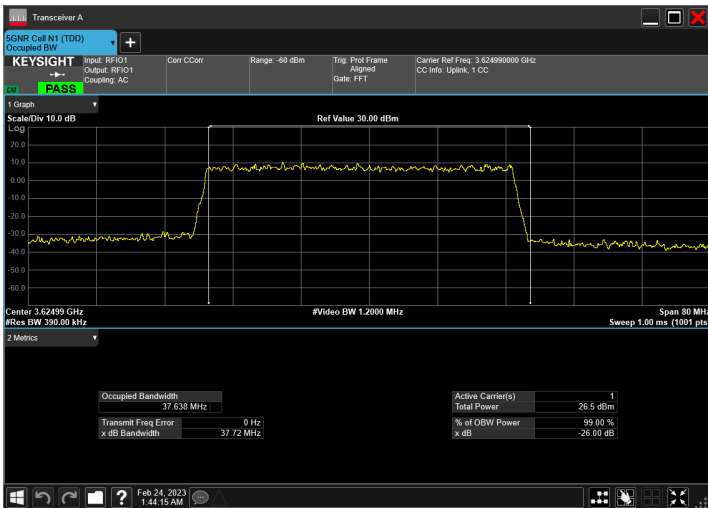
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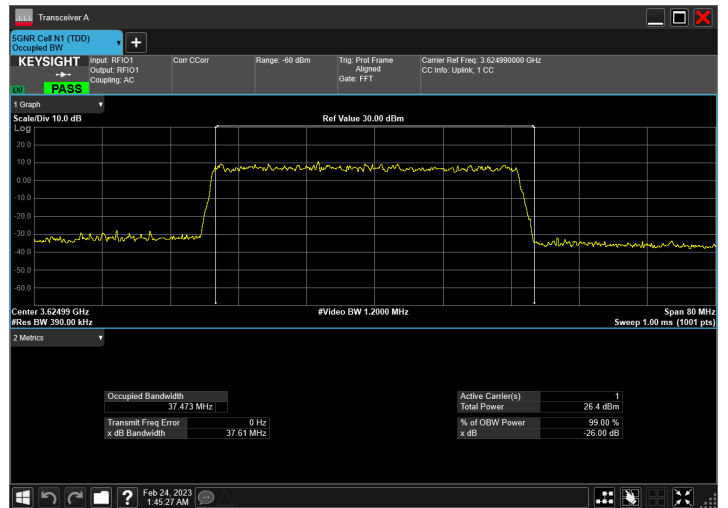
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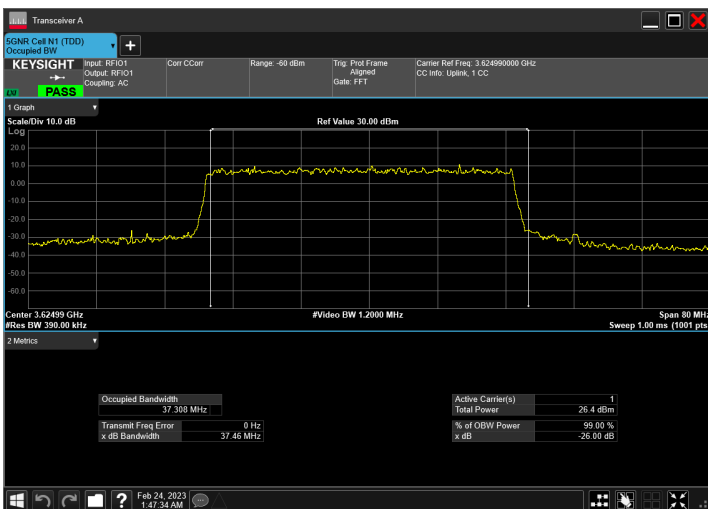
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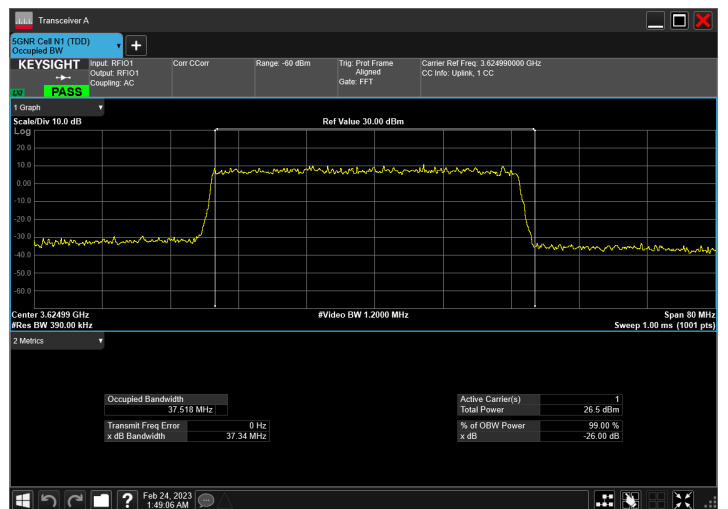
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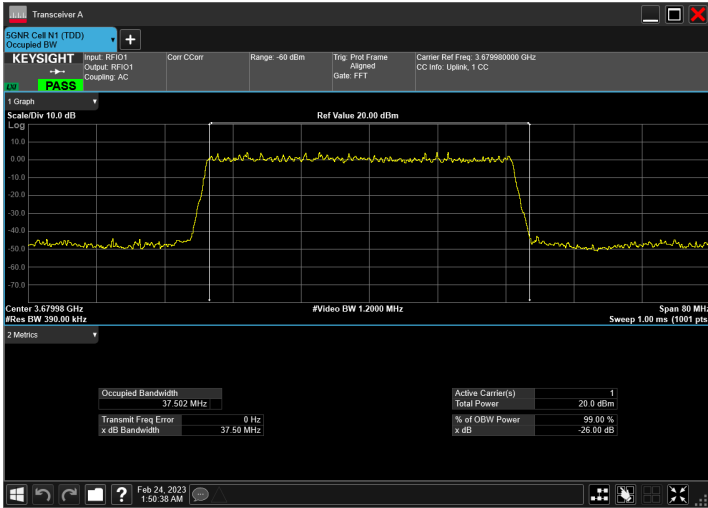


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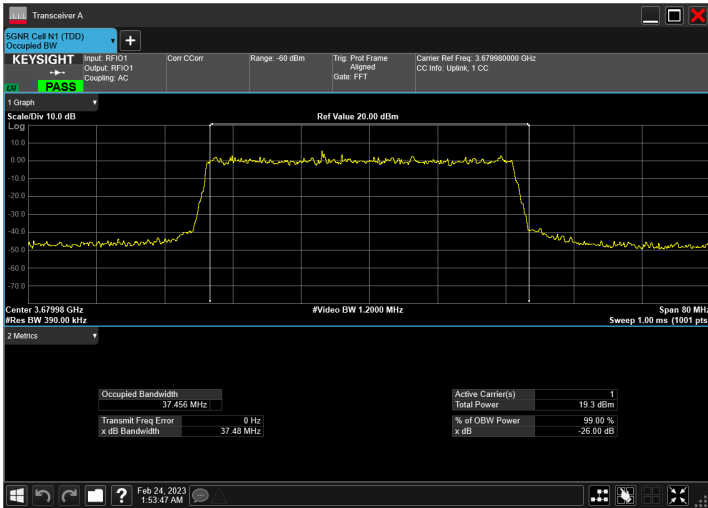
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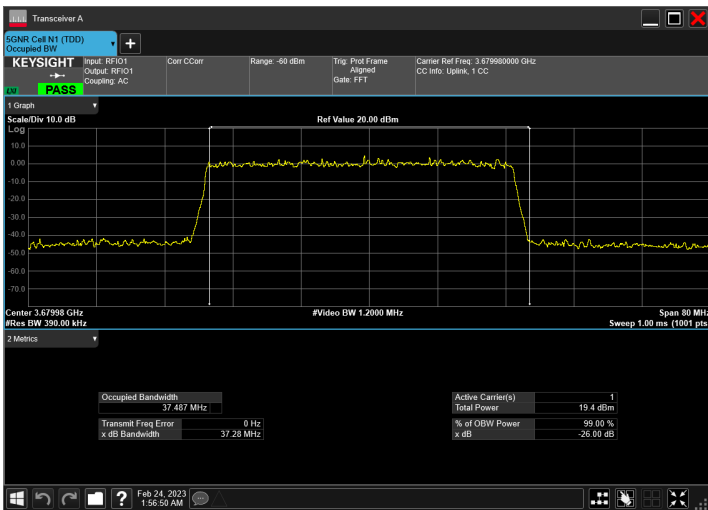
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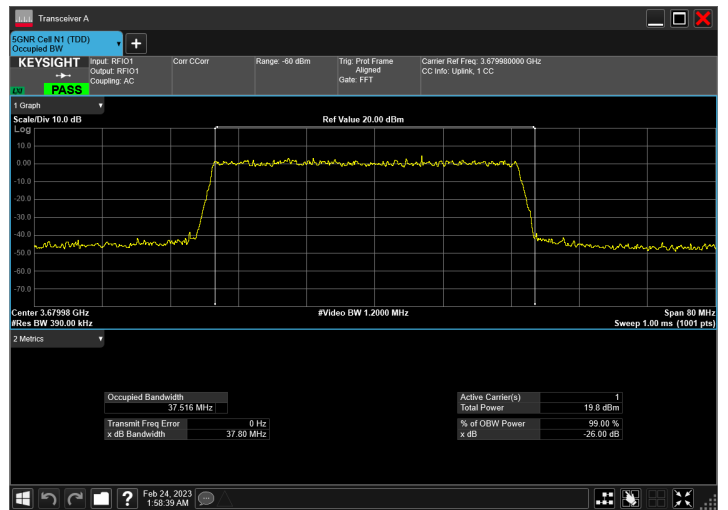
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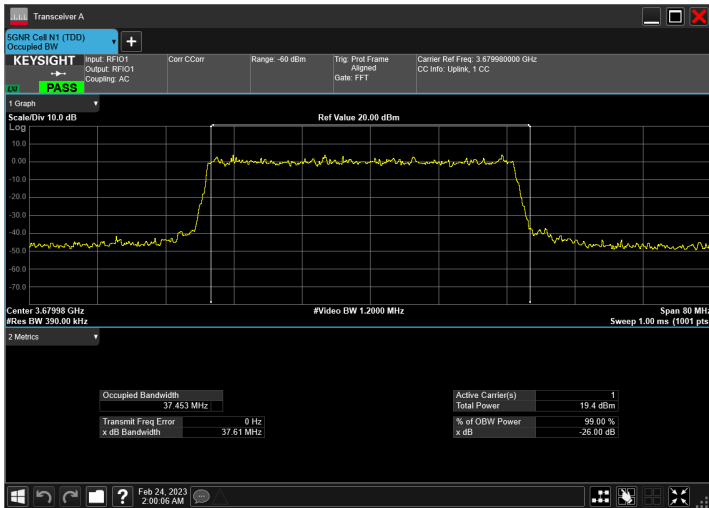
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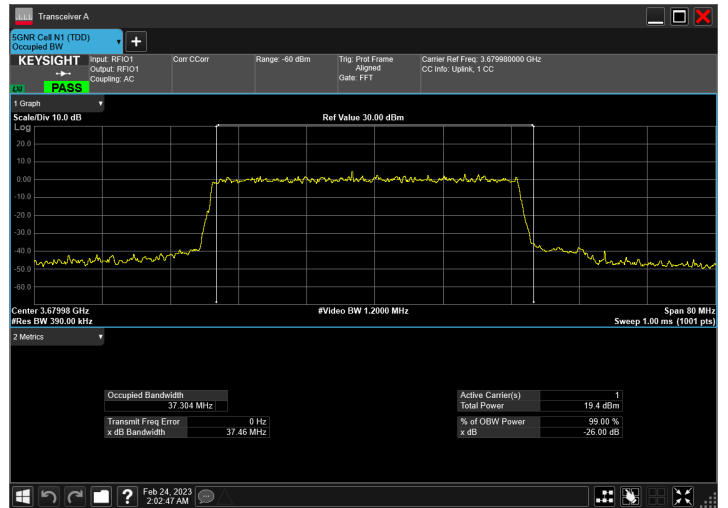
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\_QPSK|CP-OFDM 16 QAM\_RB1@50|RB106@0



DC\_5A\_n48A\_10MHz|40MHz\_30kHz\_836.5MHz|3679.98MHz  
\_QPSK|CP-OFDM 64 QAM\_RB1@50|RB106@0



DC\_5A\_n48A\_10MHz|40MHz\_30kHz\_836.5MHz|3679.98MHz  
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