

## FCC Part 22H

## Occupied bandwidth

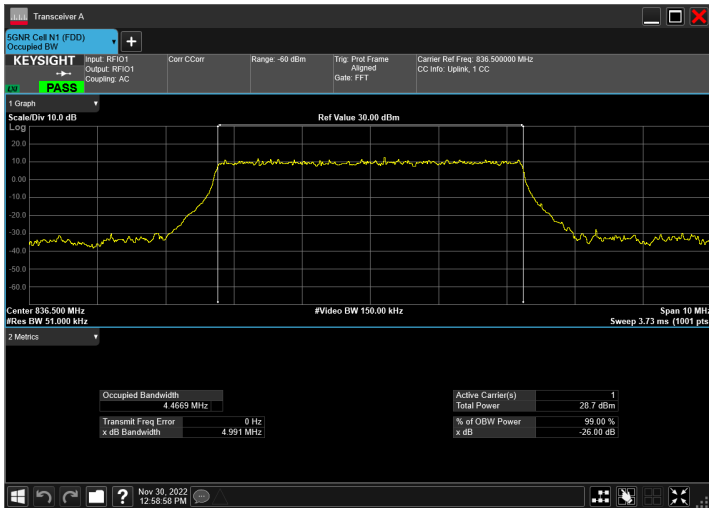
## DC 2A n5A , Normal

Mode	99% OBW (MHz)	26dB OBW (MHz)
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB25@0	4.467	4.991
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB25@0	4.483	4.98
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB25@0	4.467	4.958
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB25@0	4.485	4.971
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB25@0	4.469	4.885
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB1@50 RB25@0	4.461	4.909
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB25@0	4.465	5.058
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB25@0	4.468	4.77
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB25@0	4.48	4.882
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB50@0	9.255	9.59
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB50@0	9.172	9.315
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB50@0	9.173	9.624
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB50@0	9.175	9.727
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB50@0	9.24	9.649
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB1@50 RB52@0	9.173	9.401
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB52@0	9.172	9.569
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB52@0	9.177	9.773
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB52@0	9.241	9.627
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB75@0	13.985	14.274

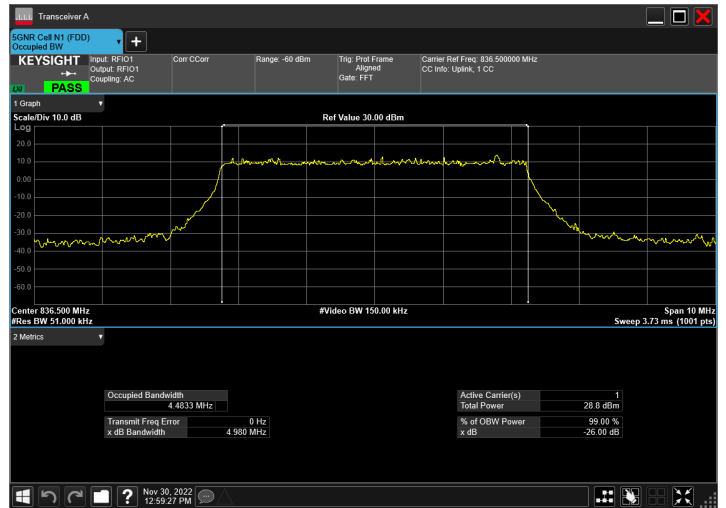
<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>26dB OBW (MHz)</b>
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB75@0	13.999	14.271
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB75@0	14.001	14.336
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB75@0	13.947	14.239
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB75@0	13.992	14.12
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB1@50 RB79@0	13.989	14.14
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB79@0	14.007	14.337
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB79@0	13.992	14.292
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB79@0	14.003	14.239
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB100@0	18.81	18.805
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB100@0	18.816	18.775
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB100@0	18.674	18.727
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB100@0	18.735	18.76
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB100@0	18.752	18.777
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB1@50 RB106@0	18.816	18.915
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB106@0	18.672	18.742
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB106@0	18.668	18.785
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB106@0	18.754	18.754

DC\_2A\_n5A , Normal

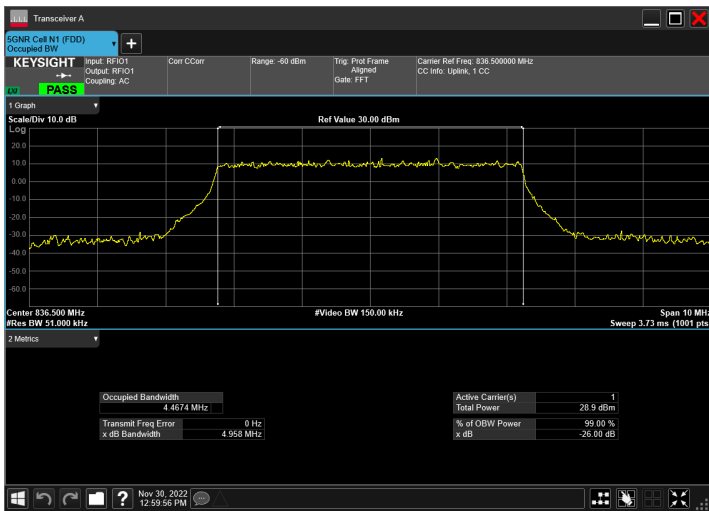
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB25@0



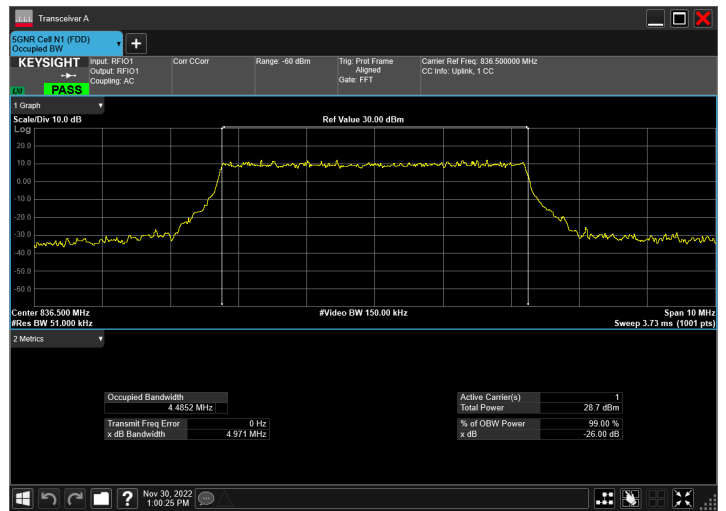
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|DFT-s-OFDM QPSK\_RB1@50|RB25@0



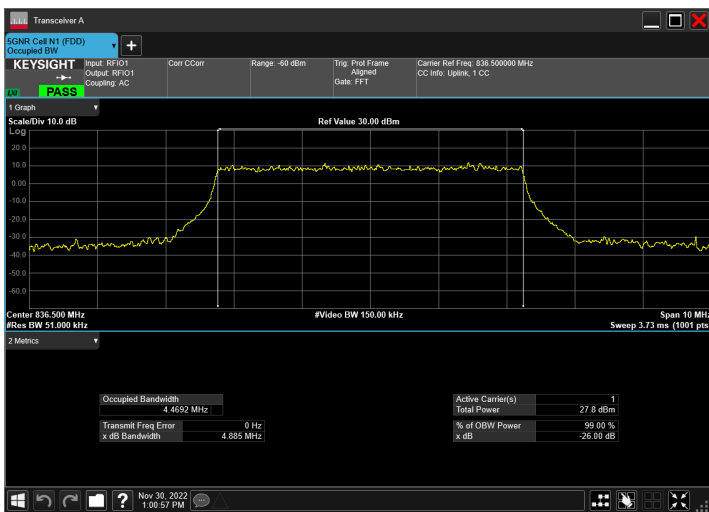
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|DFT-s-OFDM 16 QAM\_RB1@50|RB25@0



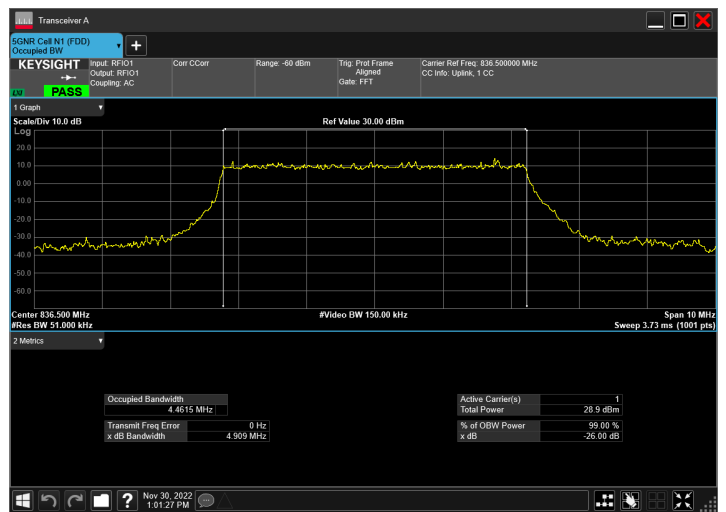
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|DFT-s-OFDM 64 QAM\_RB1@50|RB25@0



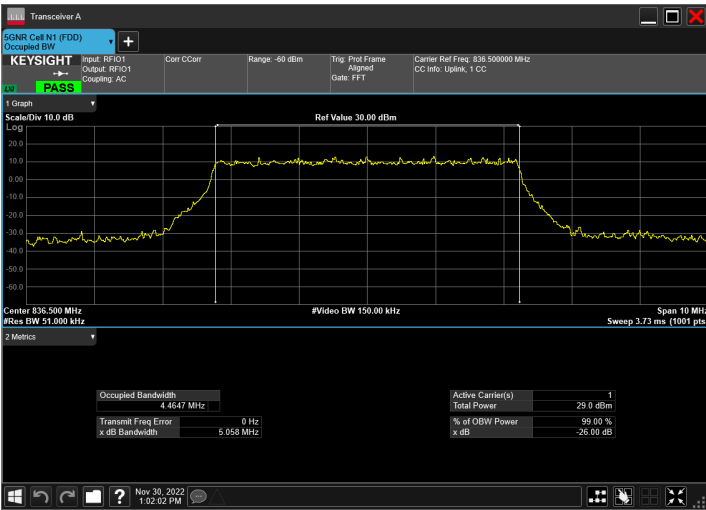
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|DFT-s-OFDM 256 QAM\_RB1@50|RB25@0



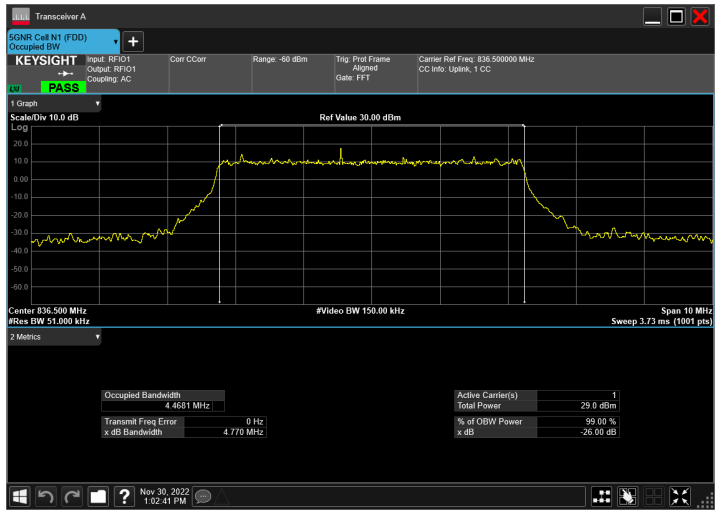
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|CP-OFDM QPSK\_RB1@50|RB25@0



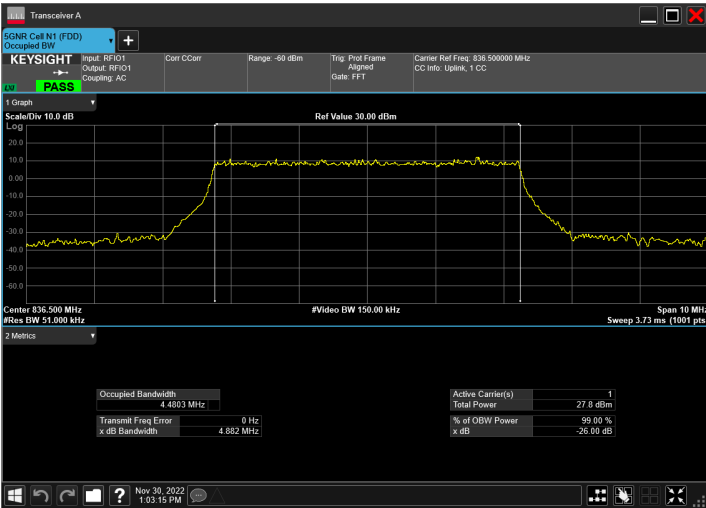
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|CP-OFDM 16 QAM\_RB1@50|RB25@0



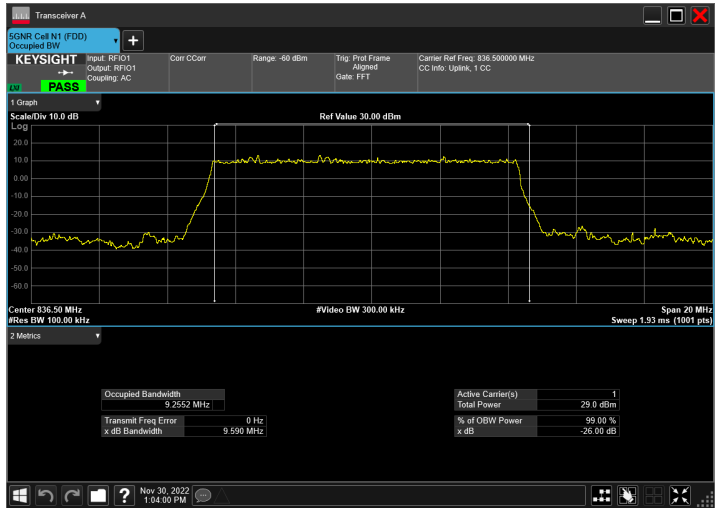
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|CP-OFDM 64 QAM\_RB1@50|RB25@0



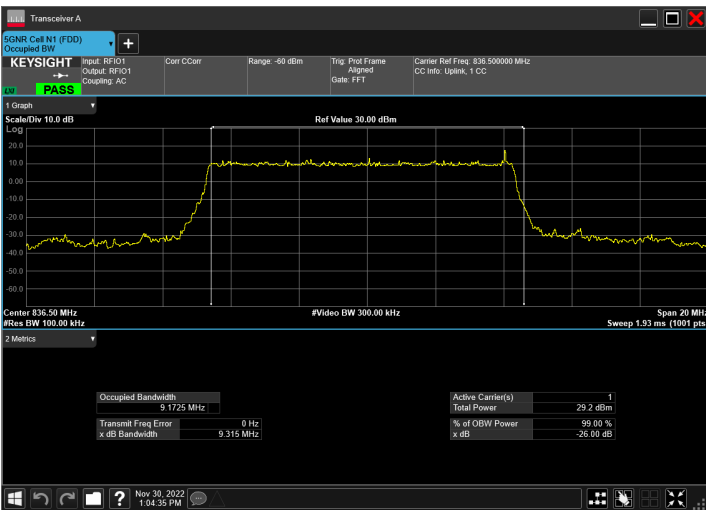
DC\_2A\_n5A\_10MHz|5MHz\_15kHz\_1880MHz|836.5MHz\_QPS  
K|CP-OFDM 256 QAM\_RB1@50|RB25@0



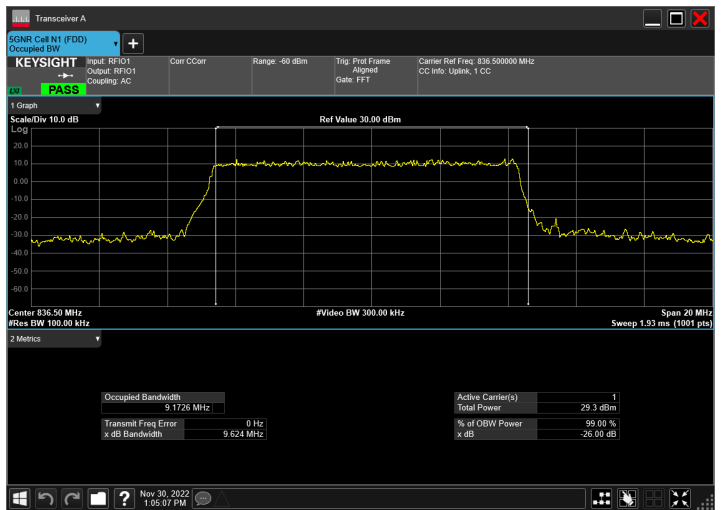
DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP  
SK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB50@0



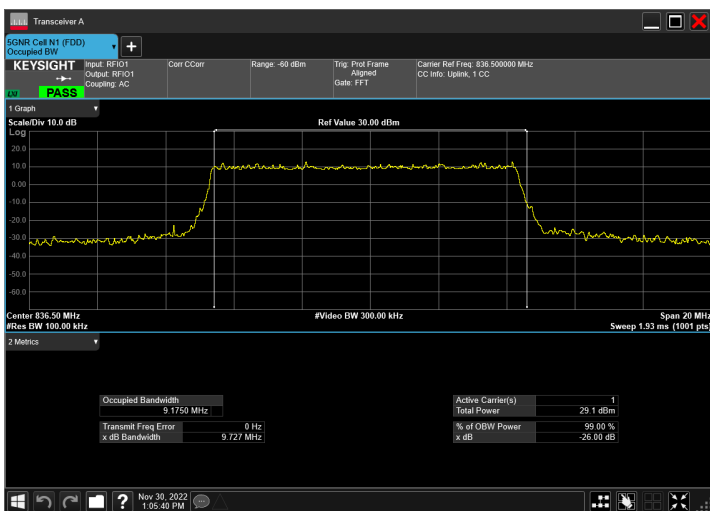
DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP  
SK|DFT-s-OFDM QPSK\_RB1@50|RB50@0



DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP  
SK|DFT-s-OFDM 16 QAM\_RB1@50|RB50@0



DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 64 QAM\_RB1@50|RB50@0



DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 256 QAM\_RB1@50|RB50@0



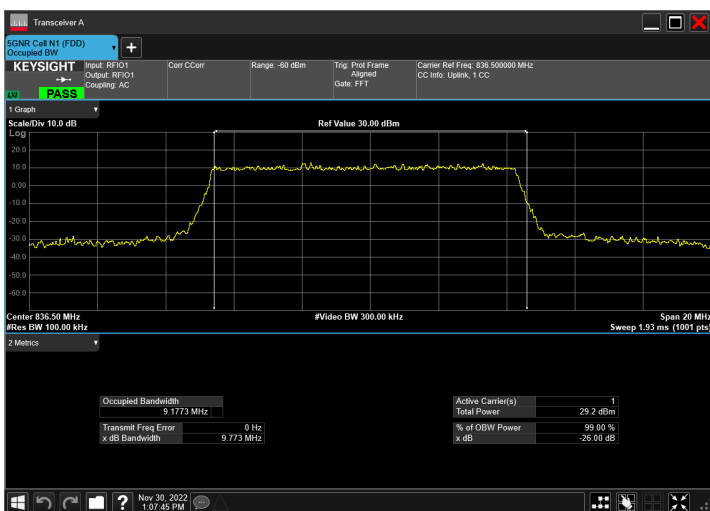
DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM QPSK\_RB1@50|RB52@0



DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 16 QAM\_RB1@50|RB52@0



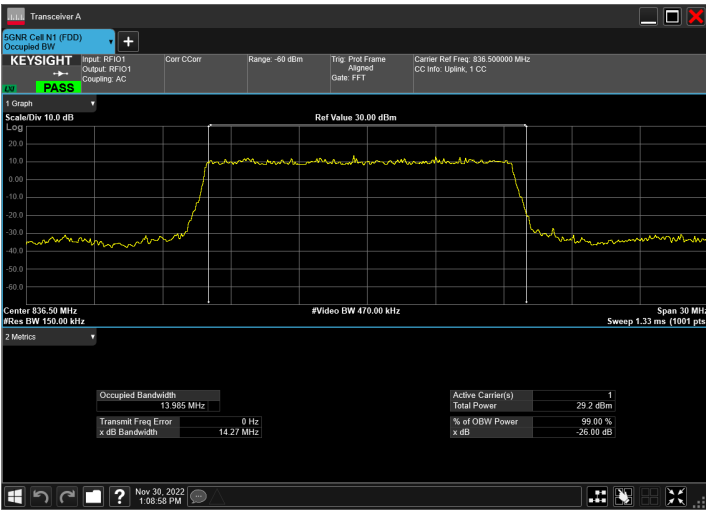
DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 64 QAM\_RB1@50|RB52@0



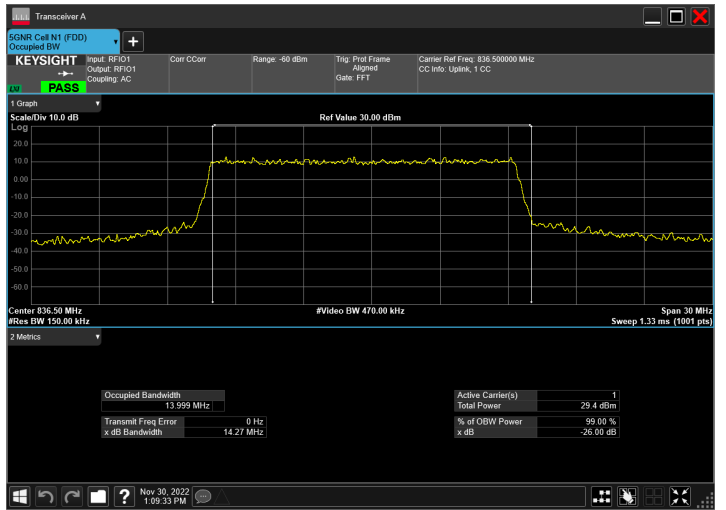
DC\_2A\_n5A\_10MHz|10MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 256 QAM\_RB1@50|RB52@0



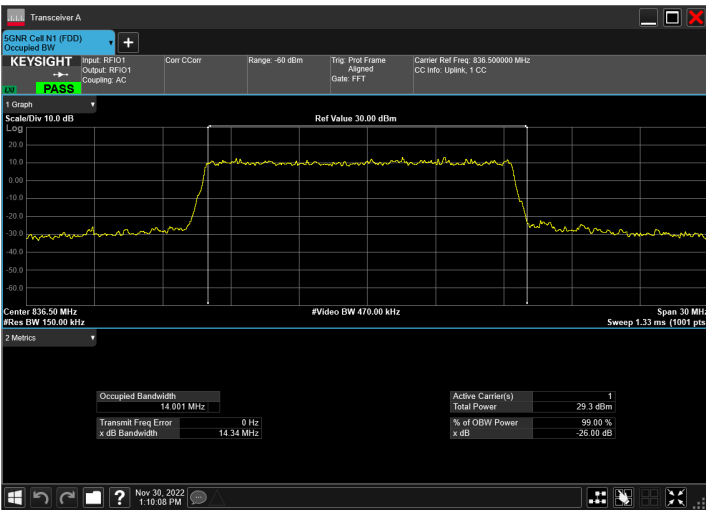
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB75@0



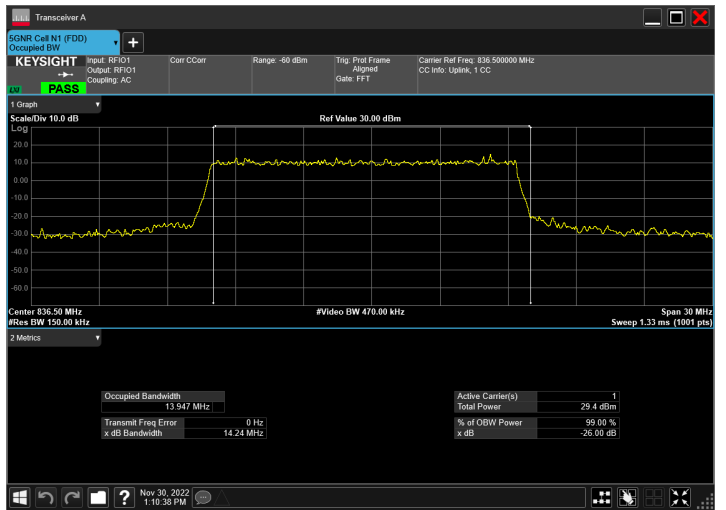
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM QPSK\_RB1@50|RB75@0



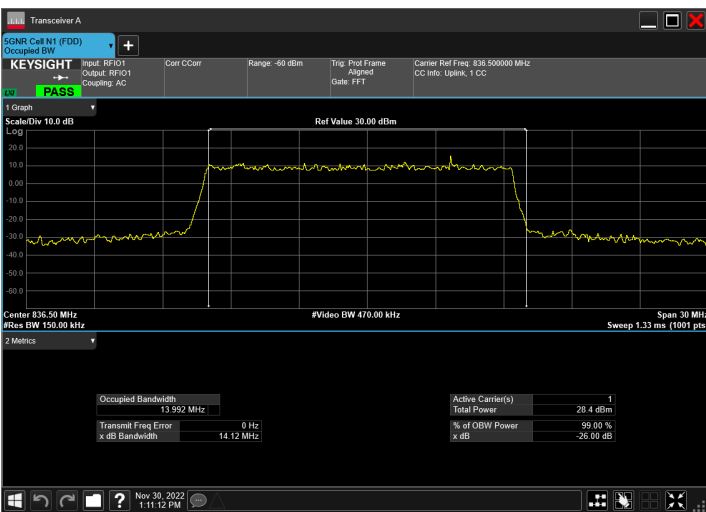
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 16 QAM\_RB1@50|RB75@0



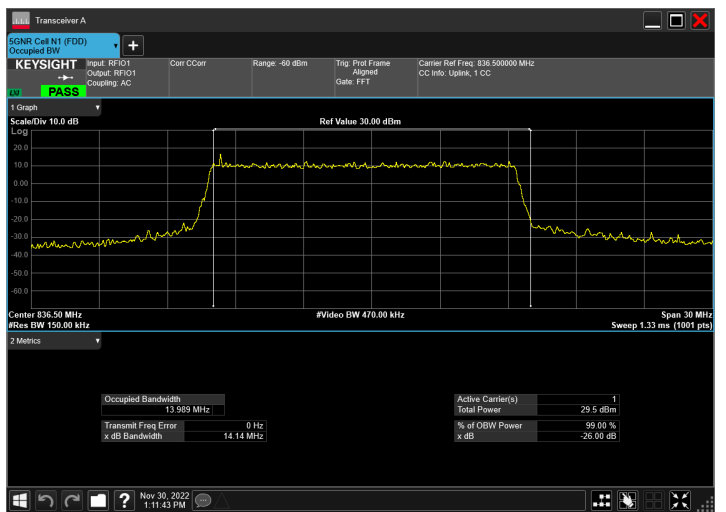
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 64 QAM\_RB1@50|RB75@0



DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 256 QAM\_RB1@50|RB75@0



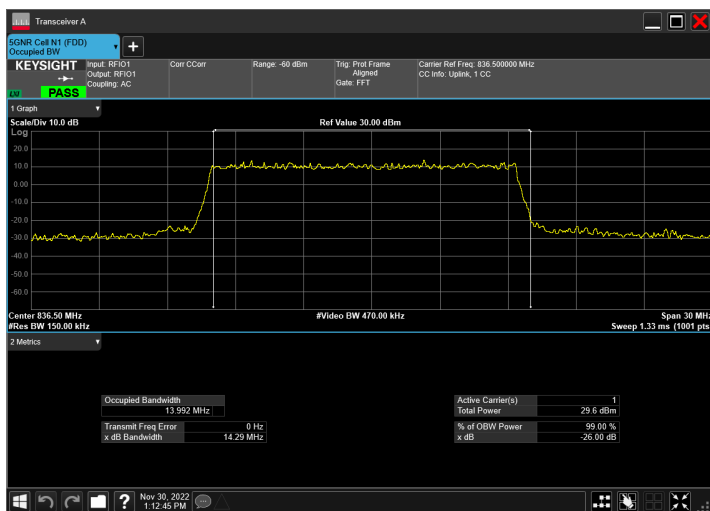
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM QPSK\_RB1@50|RB79@0



DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 16 QAM\_RB1@50|RB79@0



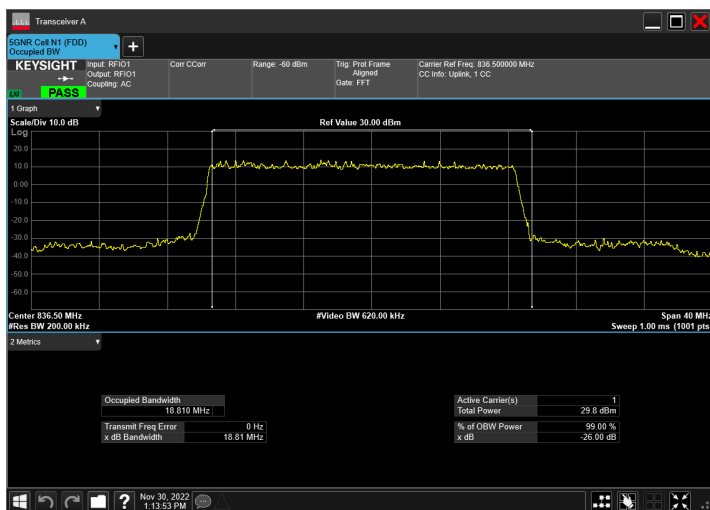
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 64 QAM\_RB1@50|RB79@0



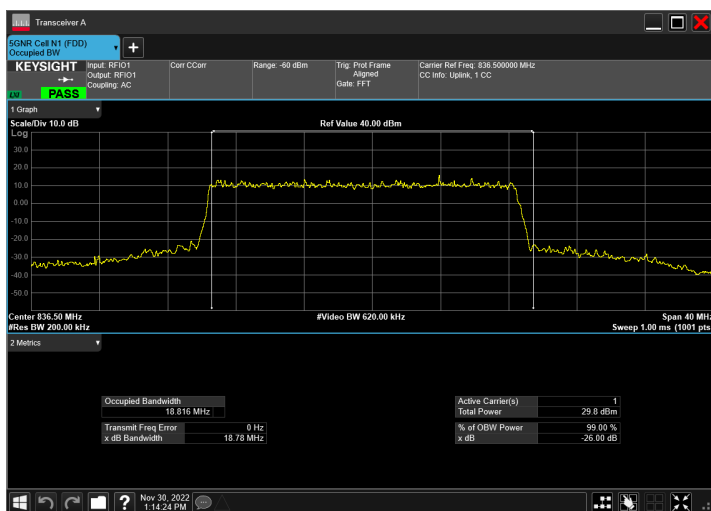
DC\_2A\_n5A\_10MHz|15MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 256 QAM\_RB1@50|RB79@0



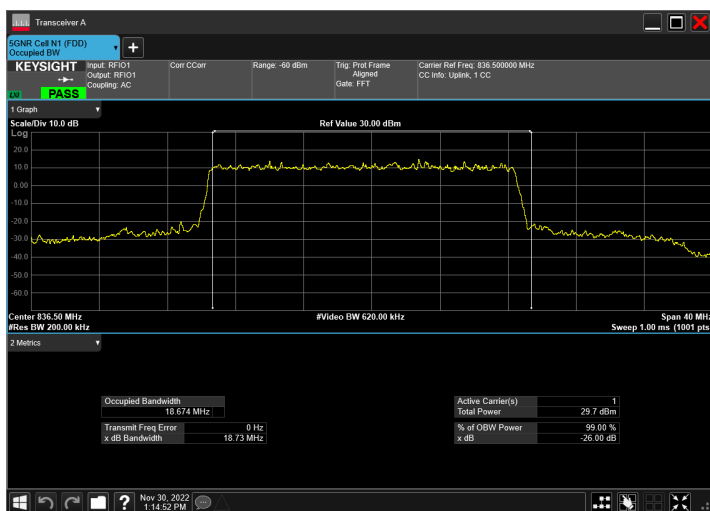
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM PI/2 BPSK\_RB1@50|RB100@0



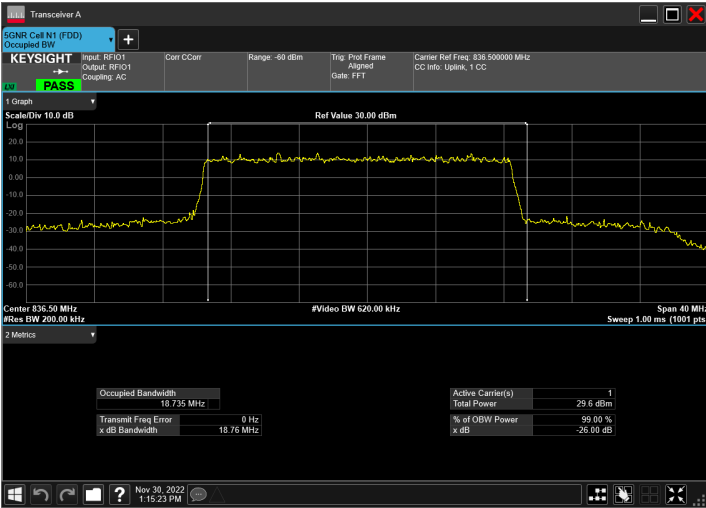
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM QPSK\_RB1@50|RB100@0



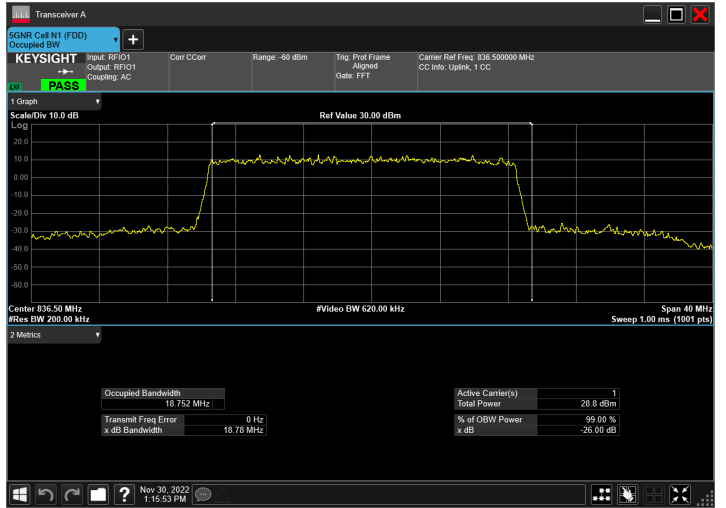
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 16 QAM\_RB1@50|RB100@0



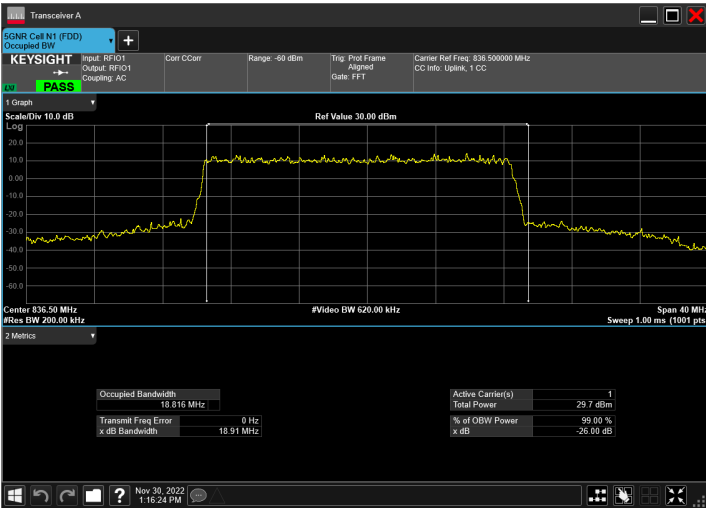
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 64 QAM\_RB1@50|RB100@0



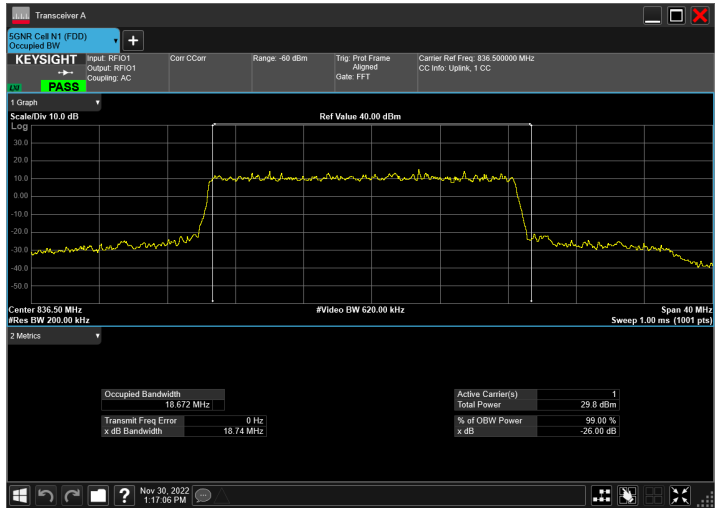
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|DFT-s-OFDM 256 QAM\_RB1@50|RB100@0



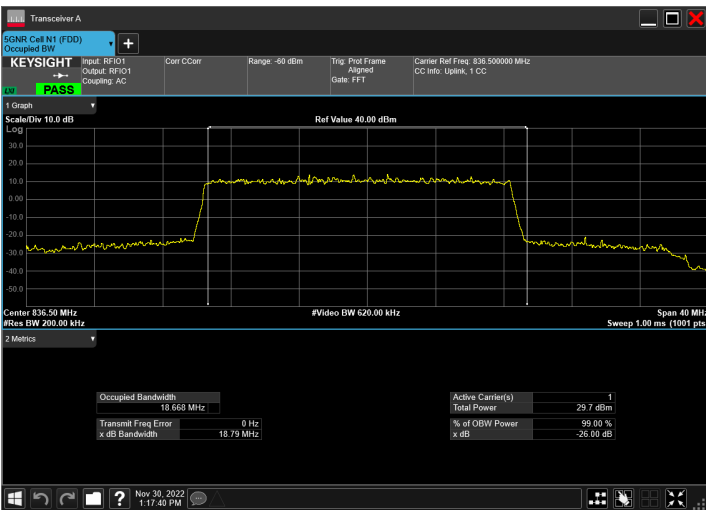
DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM QPSK\_RB1@50|RB106@0



DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 16 QAM\_RB1@50|RB106@0



DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 64 QAM\_RB1@50|RB106@0



DC\_2A\_n5A\_10MHz|20MHz\_15kHz\_1880MHz|836.5MHz\_QP SK|CP-OFDM 256 QAM\_RB1@50|RB106@0

