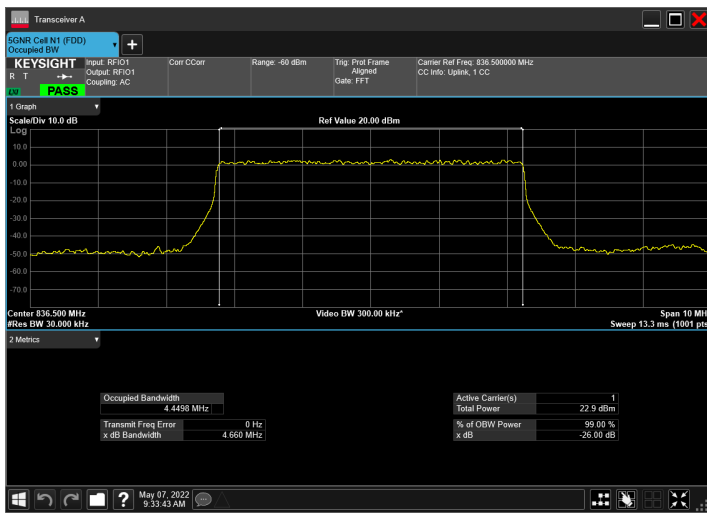


FCC Part 22H, RSS-132**Occupied bandwidth****n5 , Normal**

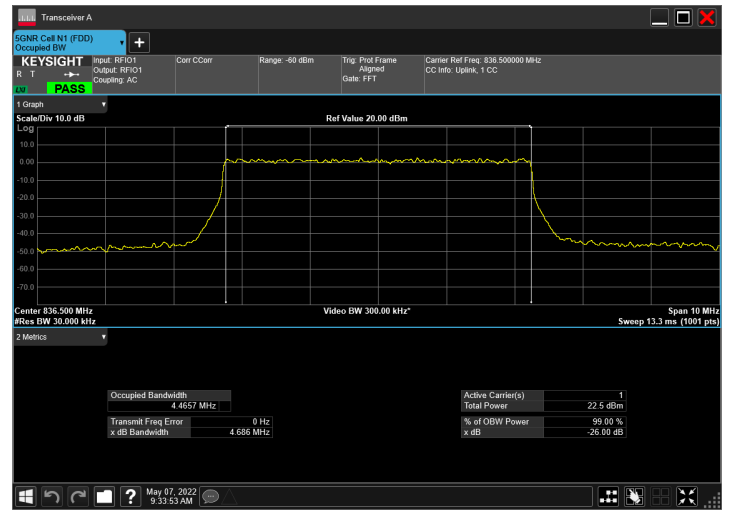
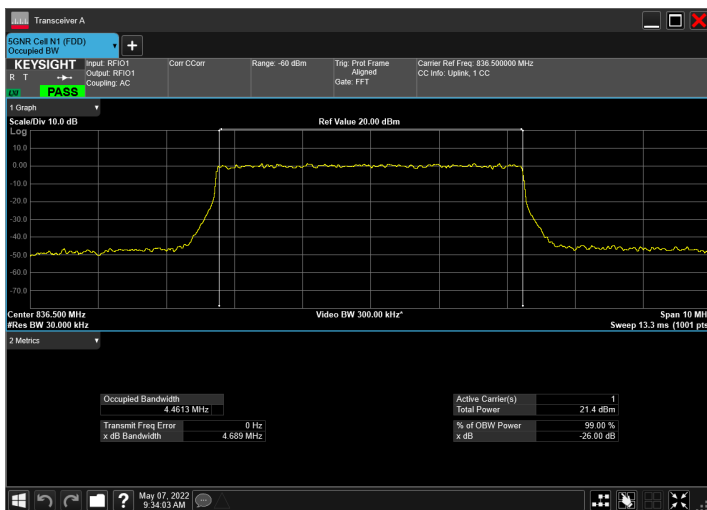
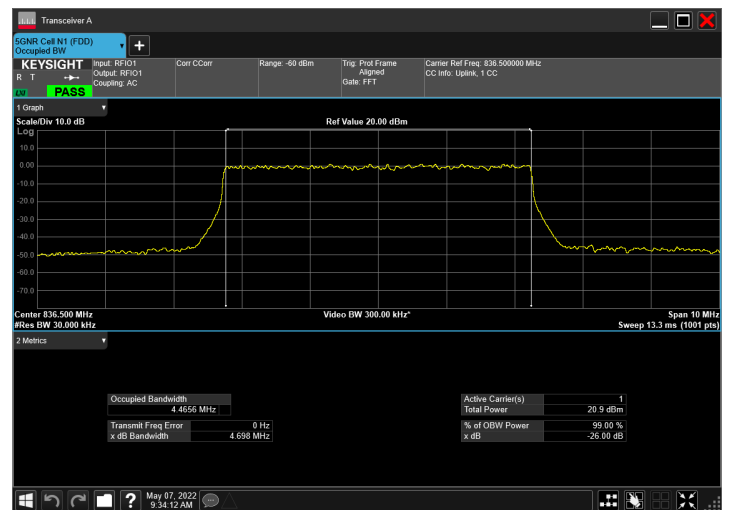
Mode	99% OBW (MHz)	26dB Bandwidth
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.45	4.66
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	4.466	4.686
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.461	4.689
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.466	4.698
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.467	4.663
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	4.463	4.699
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	4.463	4.673
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	4.465	4.667
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	4.463	4.691
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	9.206	9.183
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	9.169	9.21
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	9.202	9.2
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	9.206	9.169
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	9.173	9.228
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	9.28	9.556
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	9.288	9.545
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	9.284	9.573

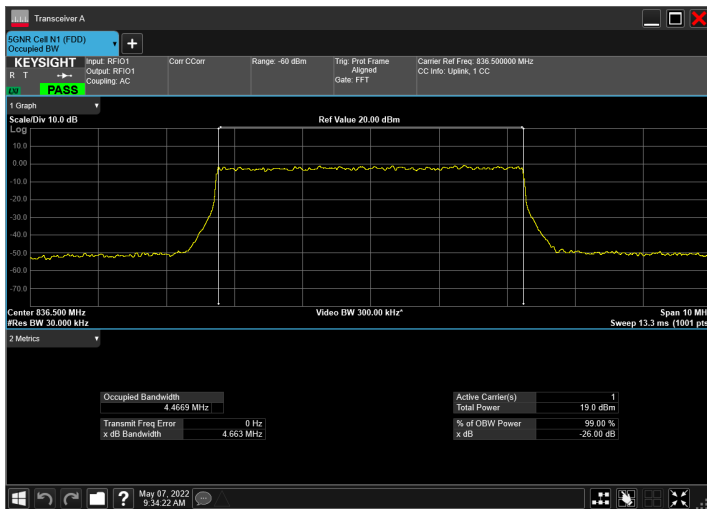
Mode	99% OBW (MHz)	26dB Bandwidth
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	9.258	9.527
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.927	13.77
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	13.888	13.75
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.984	13.72
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.946	13.73
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.937	13.8
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	14.069	14.42
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	14.101	14.4
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	14.104	14.44
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	14.108	14.47
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	18.724	18.29
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	18.699	18.23
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	18.692	18.27
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	18.7	18.25
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	18.69	18.26
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	18.885	19.26
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	18.893	19.3
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	18.891	19.31
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	18.888	19.28

n5 , Normal

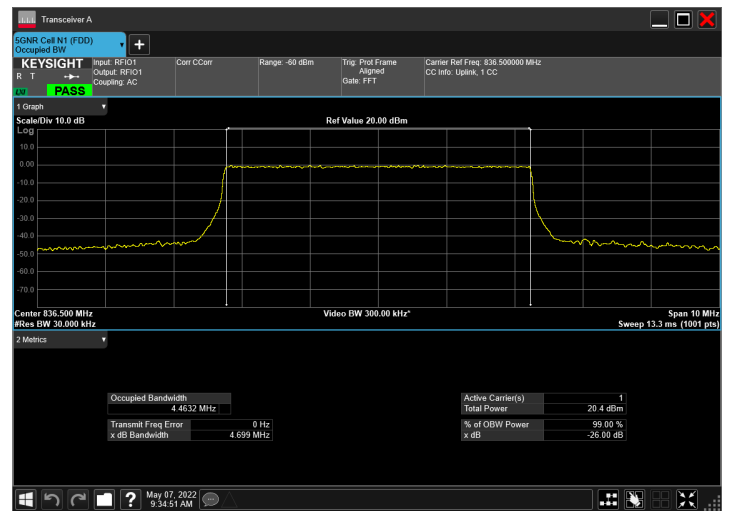
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2
BPSK_RB25@0

n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0

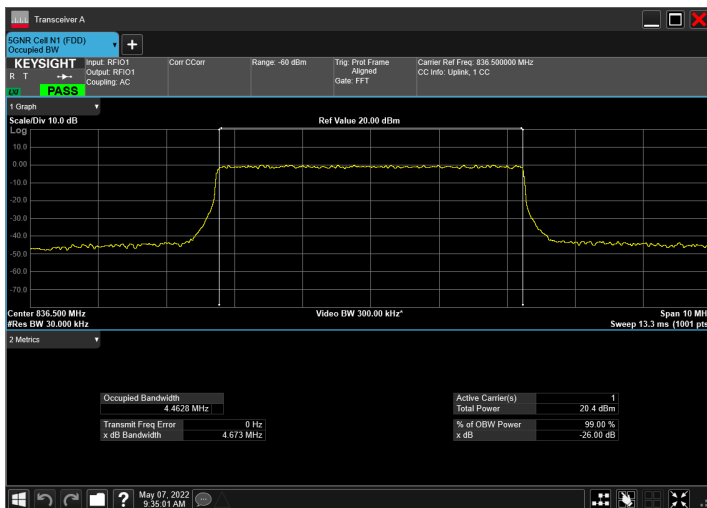
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16
QAM_RB25@0n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB25@0

n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB25@0

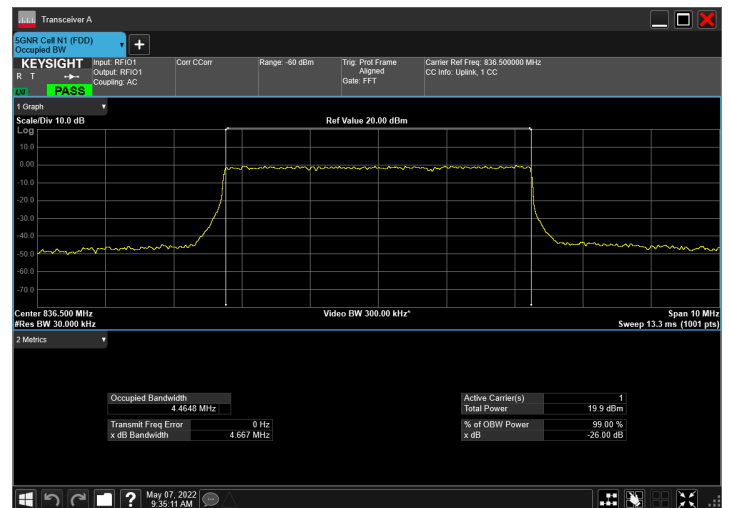
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0



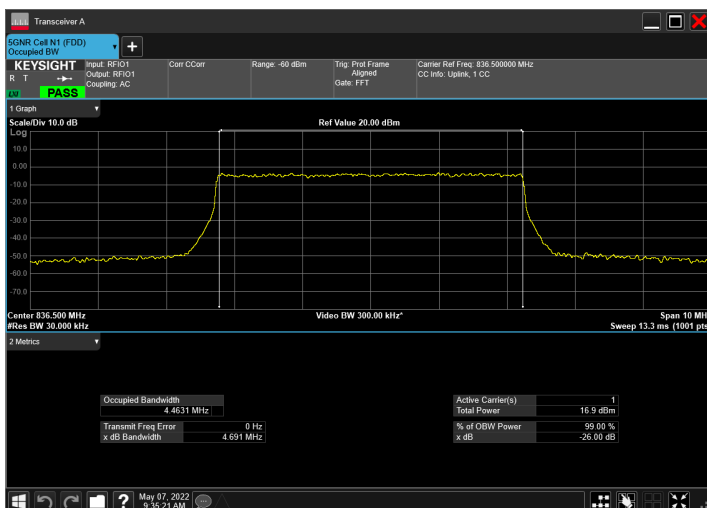
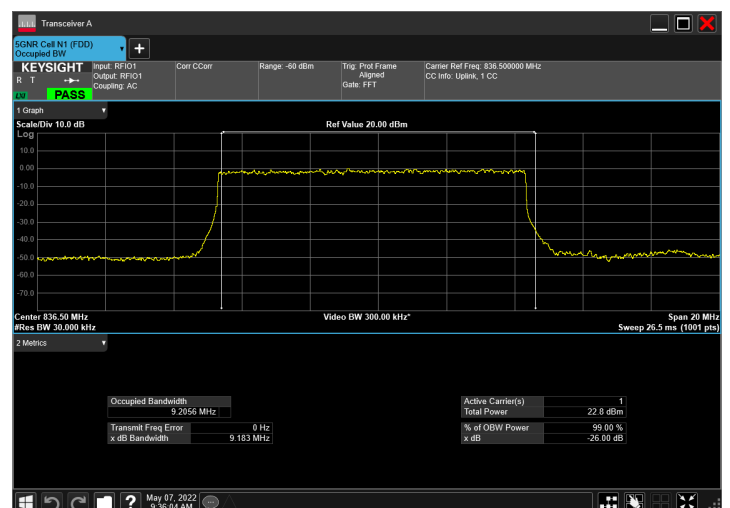
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0



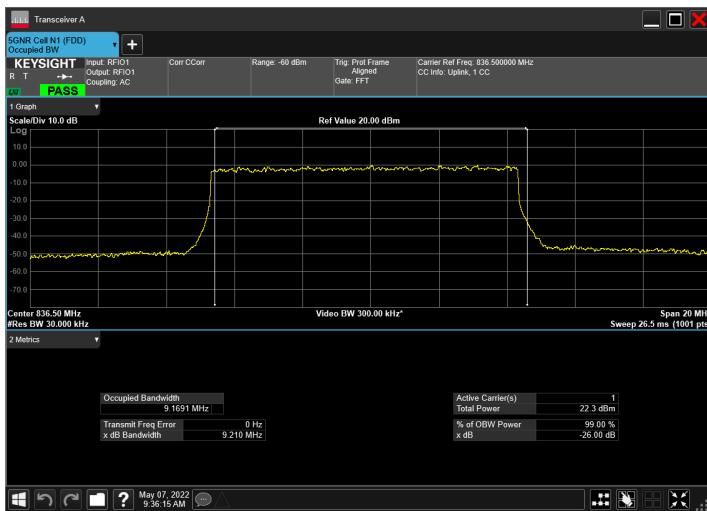
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0



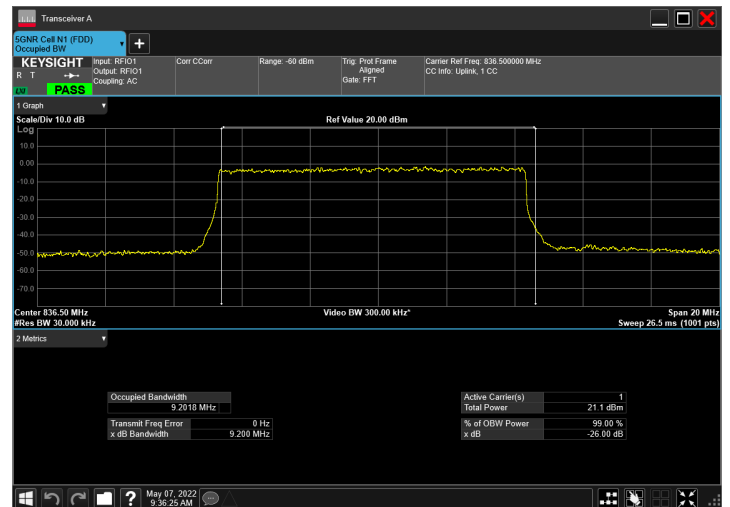
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2
BPSK_RB50@0

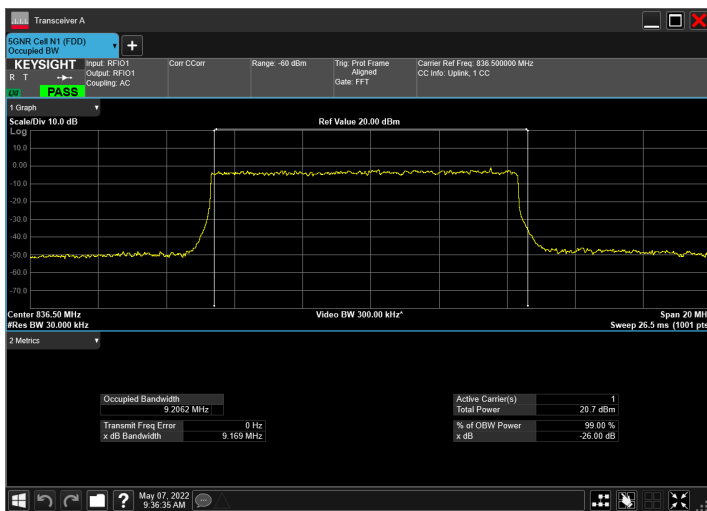
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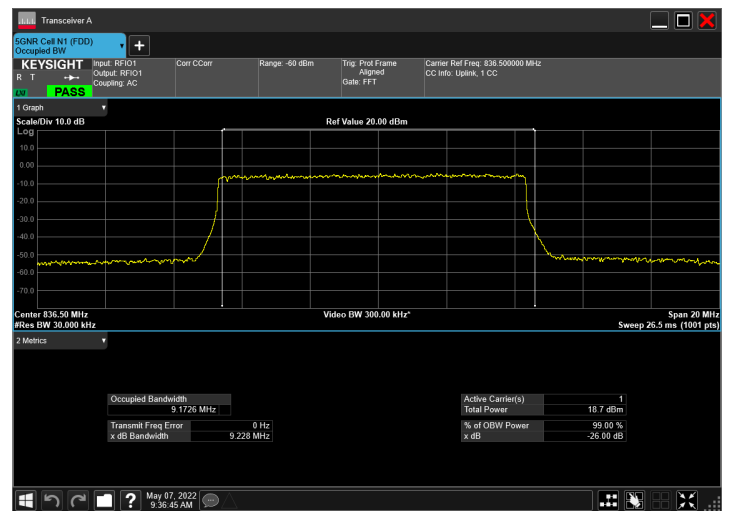
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0



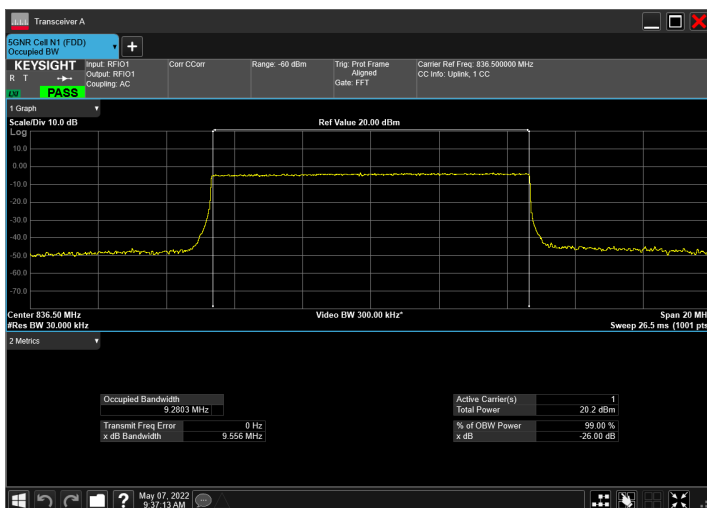
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0



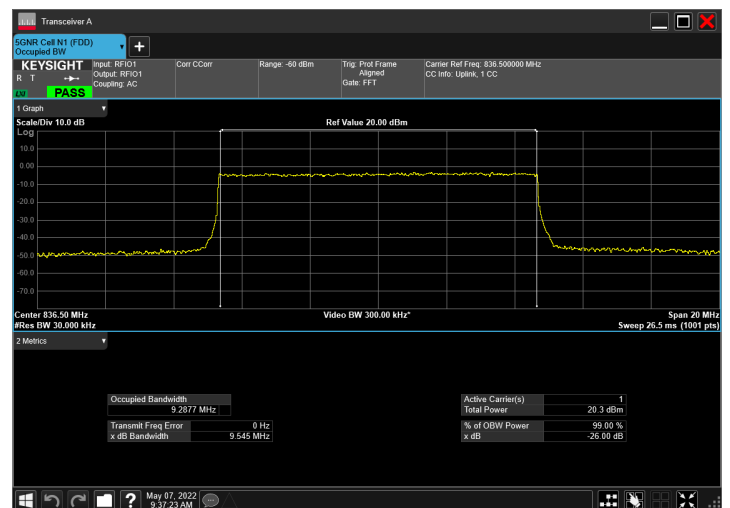
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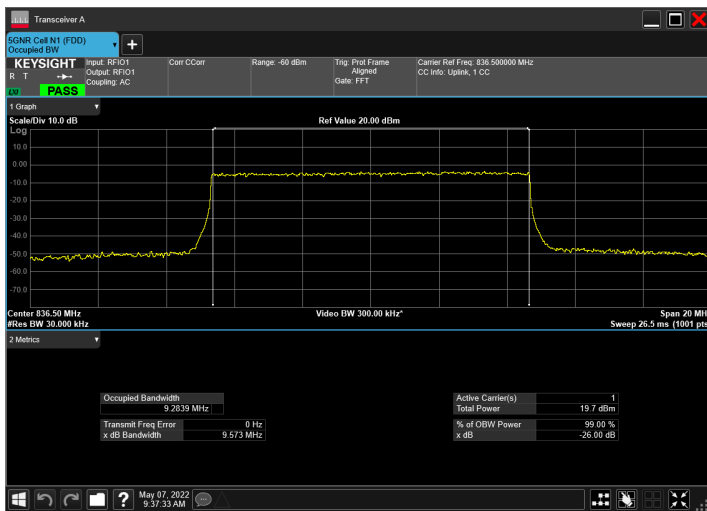
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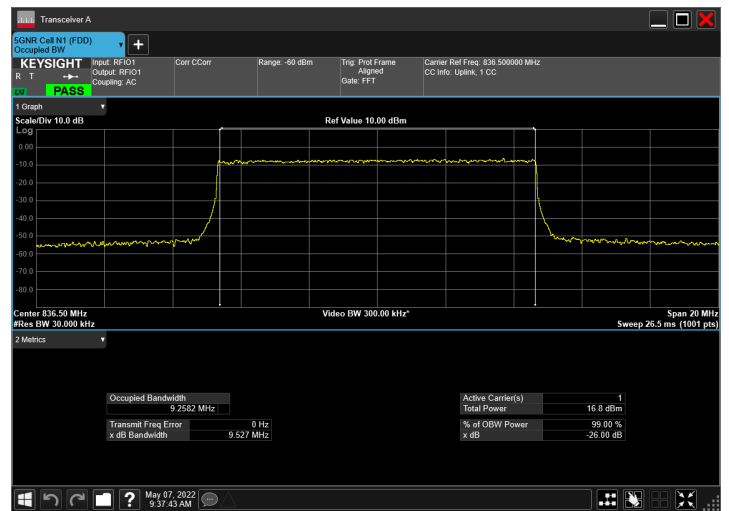
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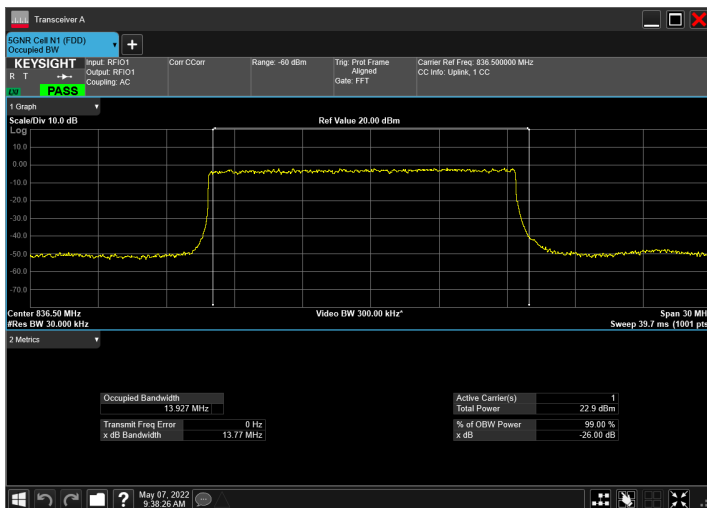
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0



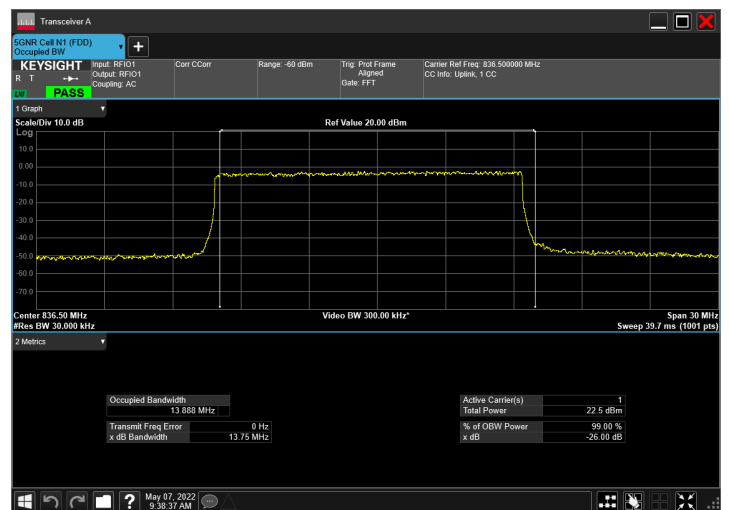
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0



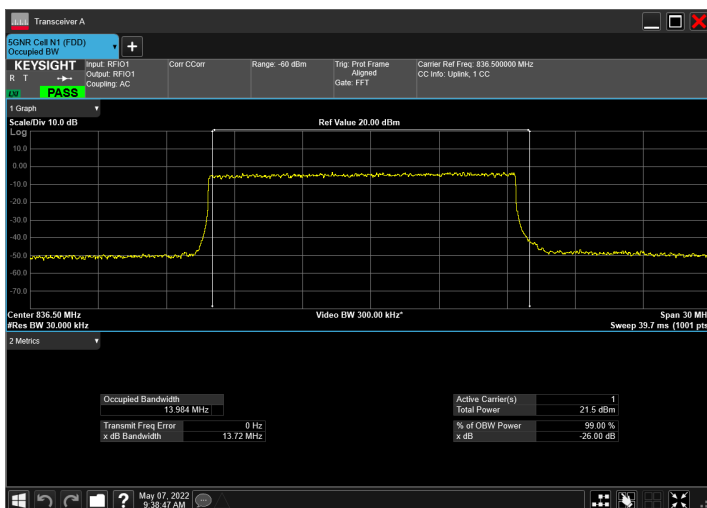
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0



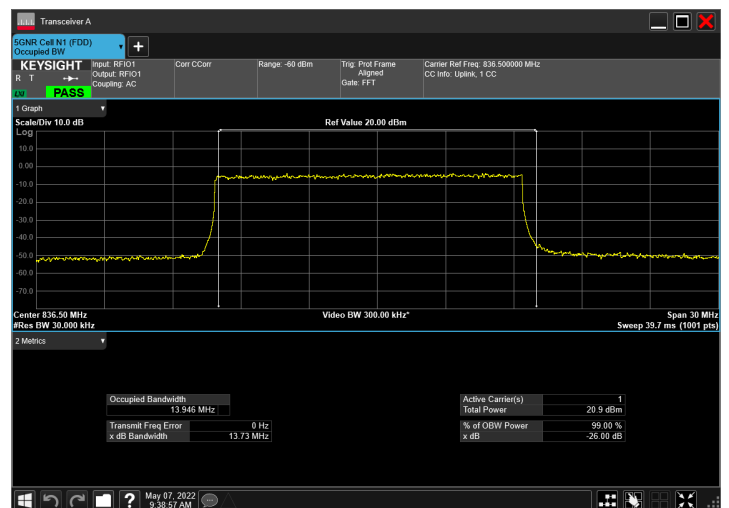
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0



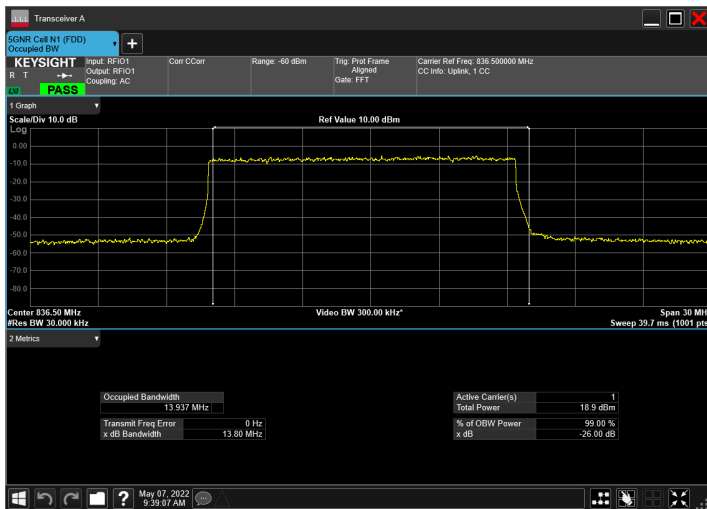
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0



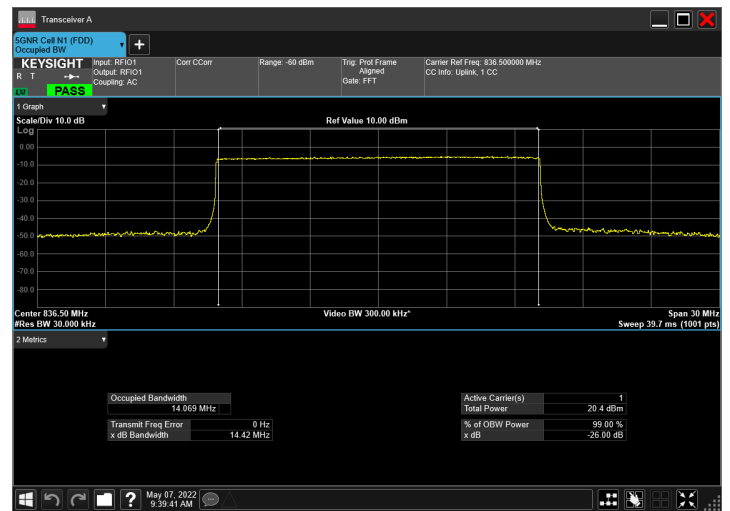
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0



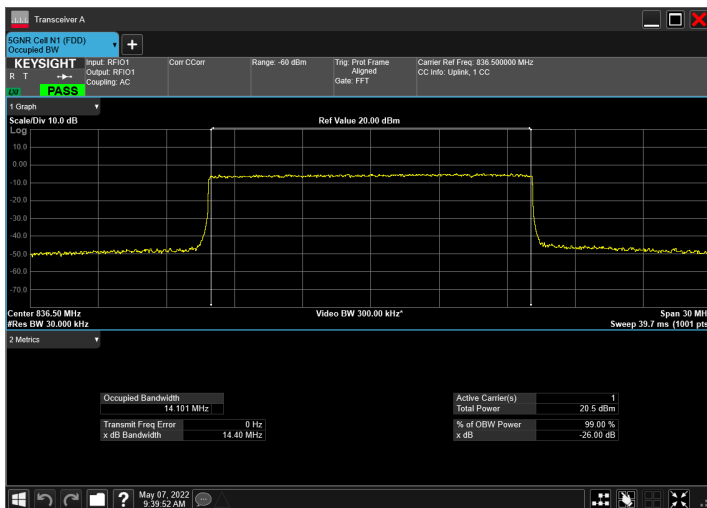
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0



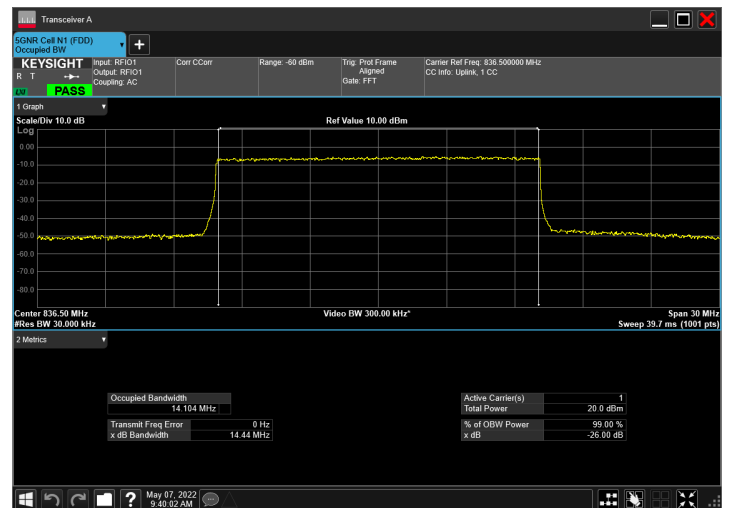
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0



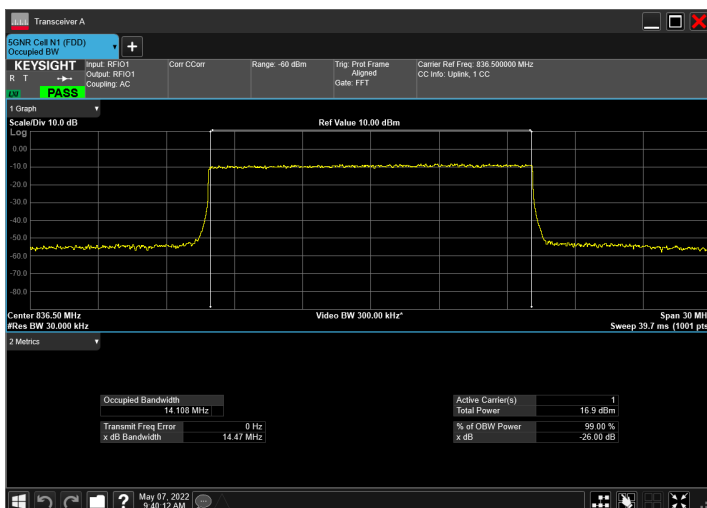
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0



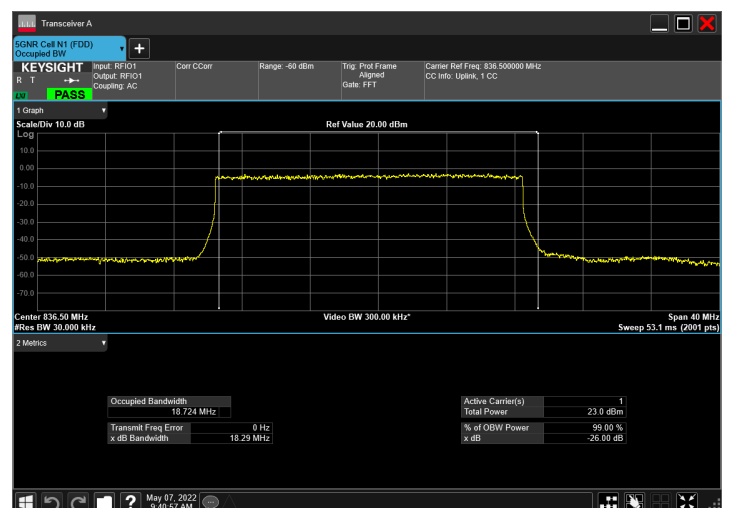
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0

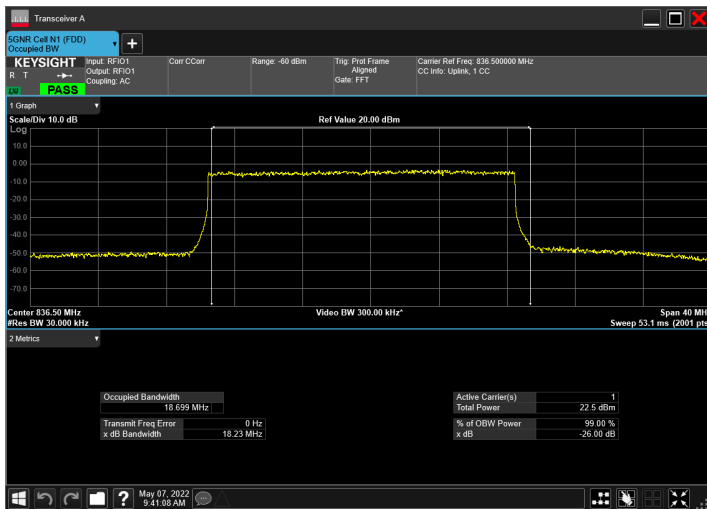
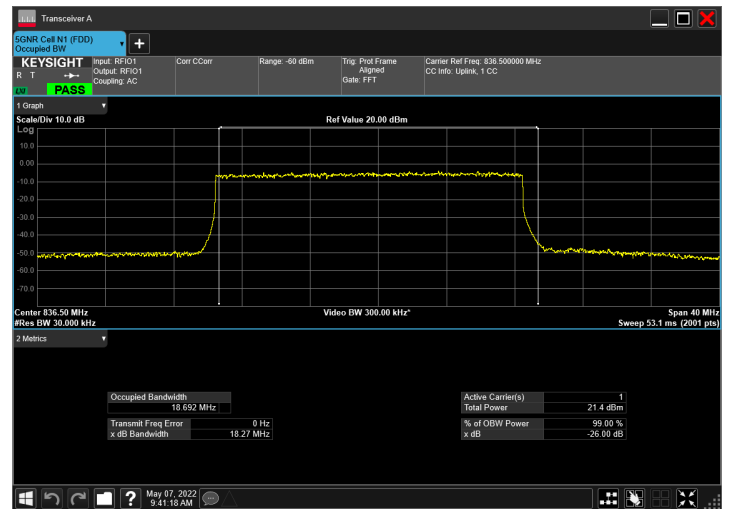
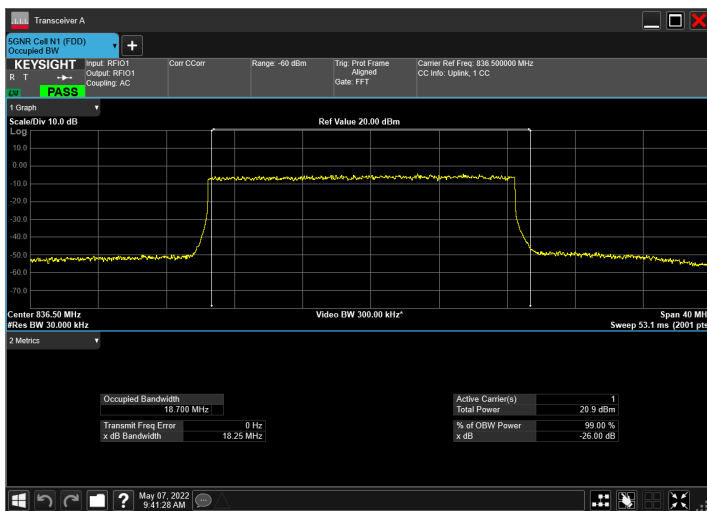
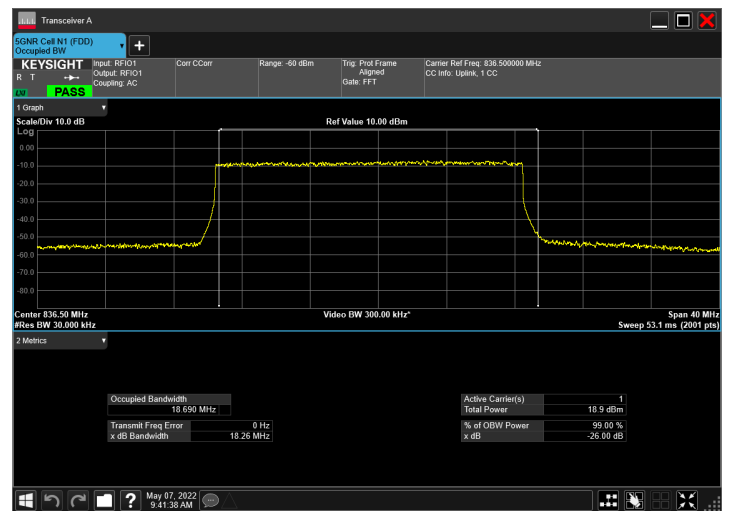


n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0



n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0

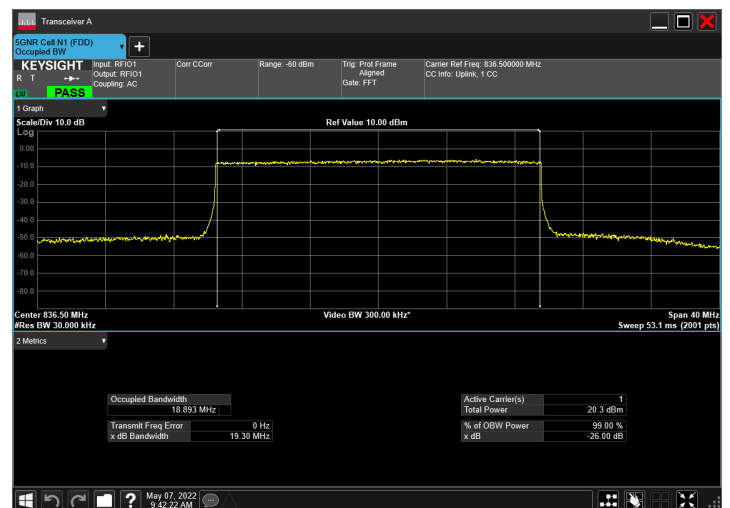


n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB100@0n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16
QAM_RB100@0n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB100@0n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB100@0

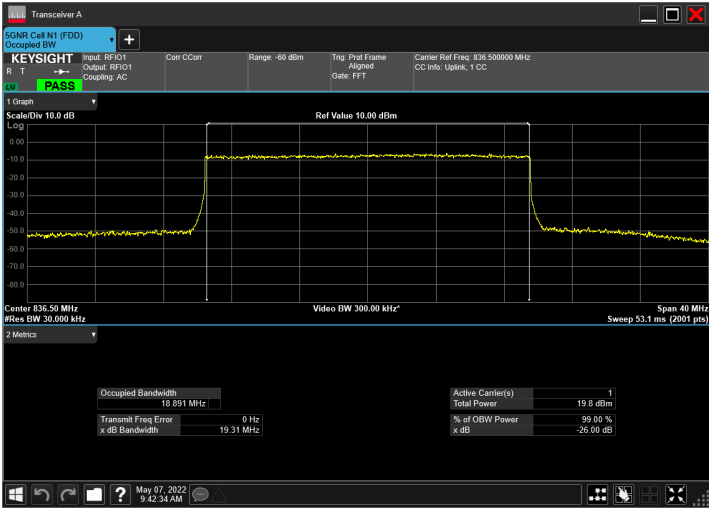
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0



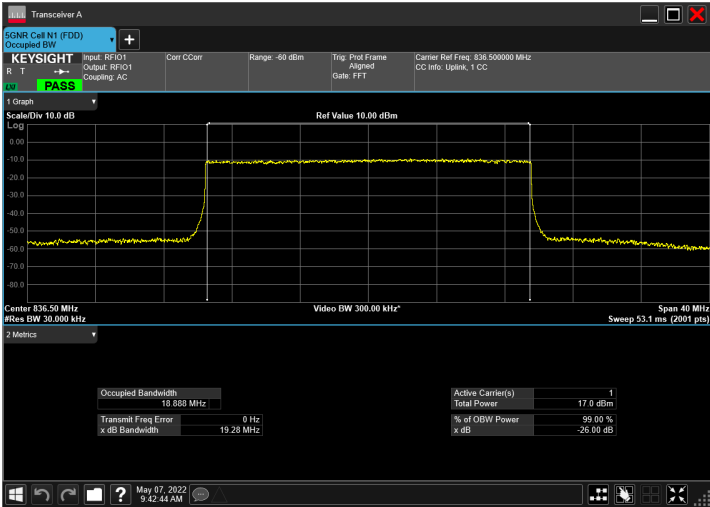
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0



n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0



n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0

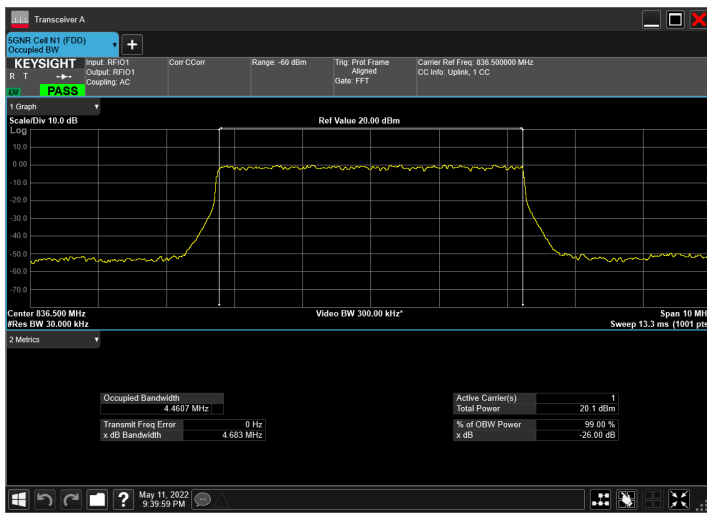
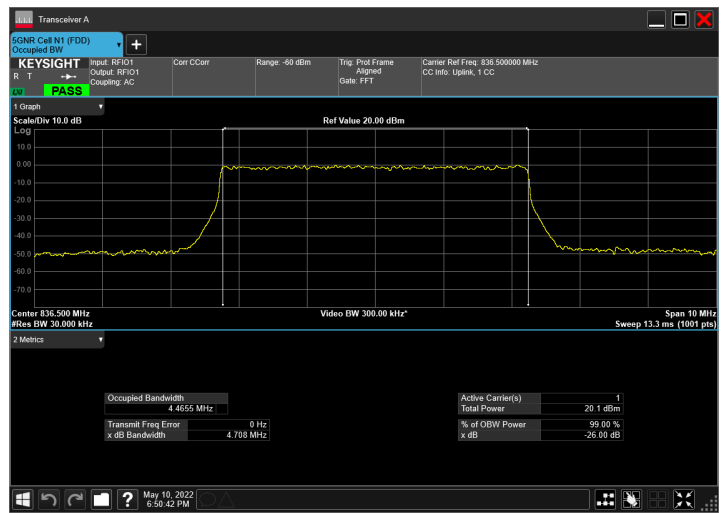
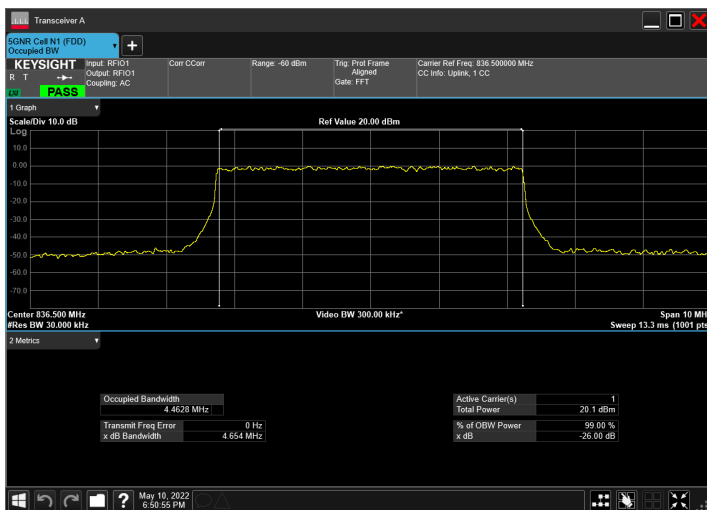
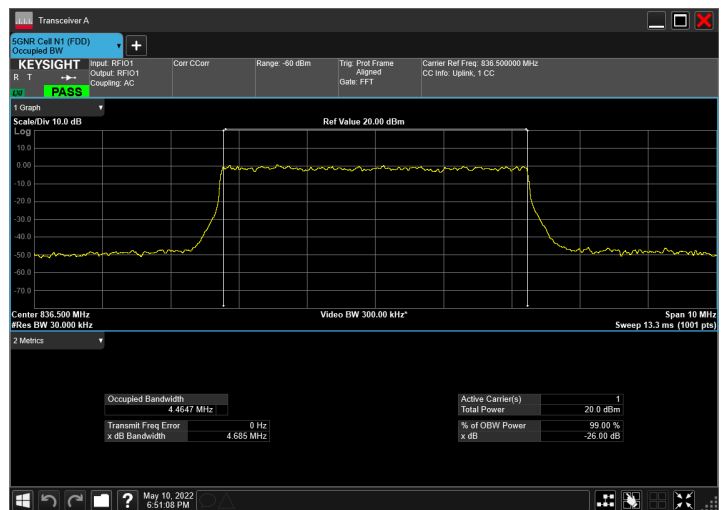


FCC Part 22H,RSS-132**Occupied bandwidth****DC_2A_n5A , Normal**

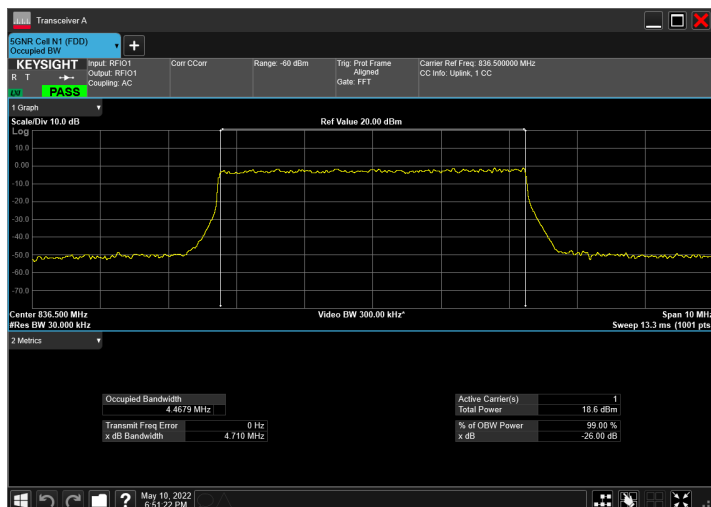
Mode	99% OBW (MHz)	26dB Bandwidth
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB50@0 RB25@0	4.461	4.683
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB50@0 RB25@0	4.465	4.708
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB50@0 RB25@0	4.463	4.654
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB50@0 RB25@0	4.465	4.685
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB50@0 RB25@0	4.468	4.71
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB50@0 RB25@0	4.465	4.709
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB50@0 RB25@0	4.463	4.639
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB50@0 RB25@0	4.463	4.705
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB50@0 RB25@0	4.468	4.711
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB50@0 RB50@0	9.213	9.211
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB50@0 RB50@0	9.172	9.22
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB50@0 RB50@0	9.179	9.224
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB50@0 RB50@0	9.213	9.178
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB50@0 RB50@0	9.177	9.236
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB50@0 RB52@0	9.208	9.209
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB50@0 RB52@0	9.179	9.151
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB50@0 RB52@0	9.207	9.228

Mode	99% OBW (MHz)	26dB Bandwidth
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB50@0 RB52@0	9.177	9.236
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB50@0 RB75@0	13.948	13.743
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB50@0 RB75@0	13.921	13.752
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB50@0 RB75@0	13.946	13.725
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB50@0 RB75@0	13.946	13.746
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB50@0 RB75@0	13.991	13.738
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB50@0 RB79@0	13.935	13.733
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB50@0 RB79@0	13.986	13.71
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB50@0 RB79@0	13.988	13.748
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB50@0 RB79@0	13.991	13.742
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB50@0 RB100@0	18.651	18.184
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB50@0 RB100@0	18.614	18.163
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB50@0 RB100@0	18.647	18.191
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB50@0 RB100@0	18.652	18.198
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB50@0 RB100@0	18.645	18.199
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB50@0 RB106@0	18.611	18.181
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB50@0 RB106@0	18.64	18.204
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB50@0 RB106@0	18.683	18.164
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB50@0 RB106@0	18.646	18.196

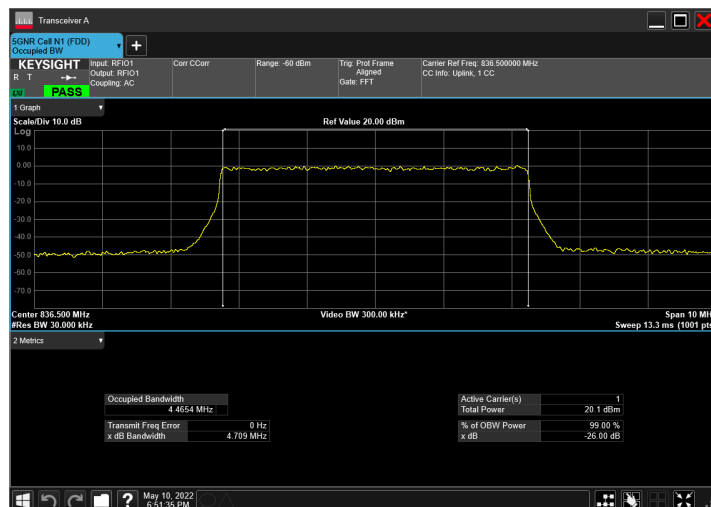
DC_2A_n5A , Normal

DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPS
K|DFT-s-OFDM PI/2 BPSK_RB50@0|RB25@0DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPS
K|DFT-s-OFDM QPSK_RB50@0|RB25@0DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPS
K|DFT-s-OFDM 16 QAM_RB50@0|RB25@0DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPS
K|DFT-s-OFDM 64 QAM_RB50@0|RB25@0

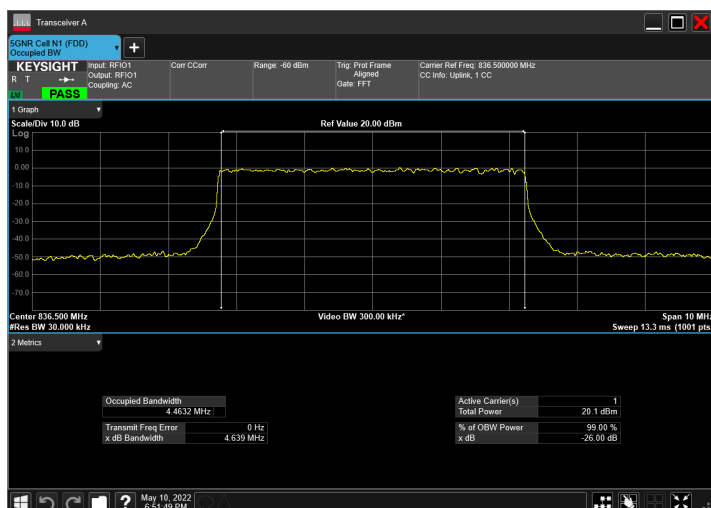
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K|DFT-s-OFDM 256 QAM_RB50@0|RB25@0



DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPS
K|CP-OFDM QPSK_RB50@0|RB25@0



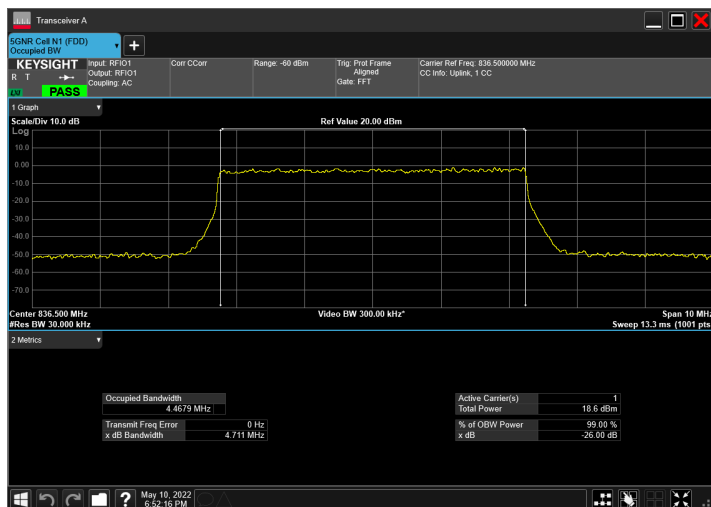
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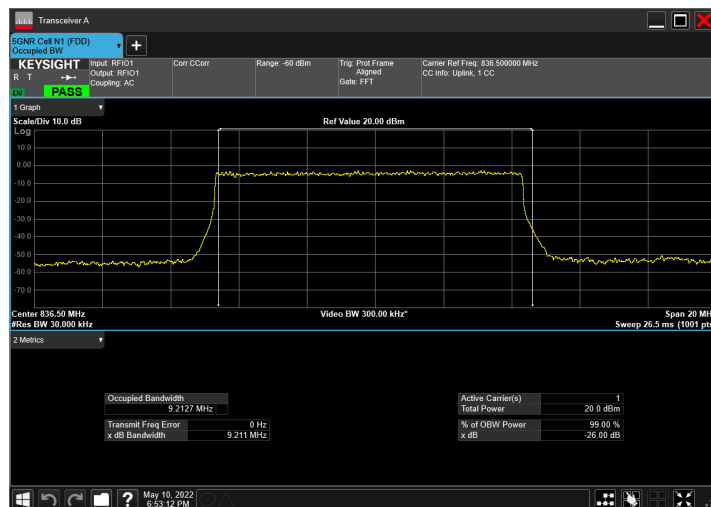
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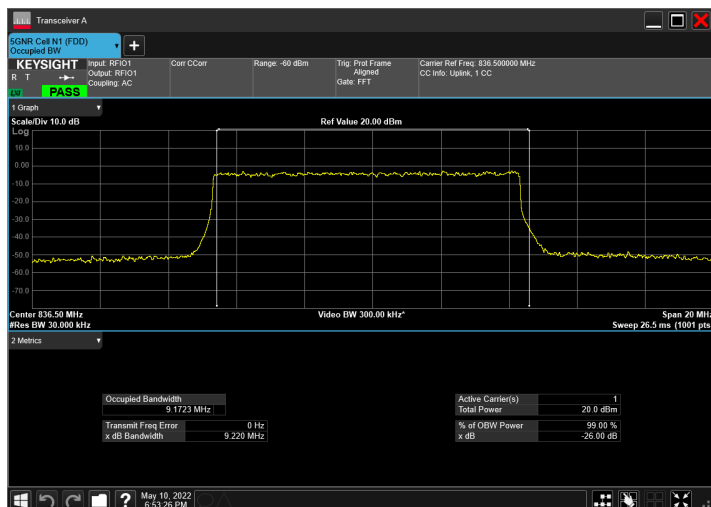
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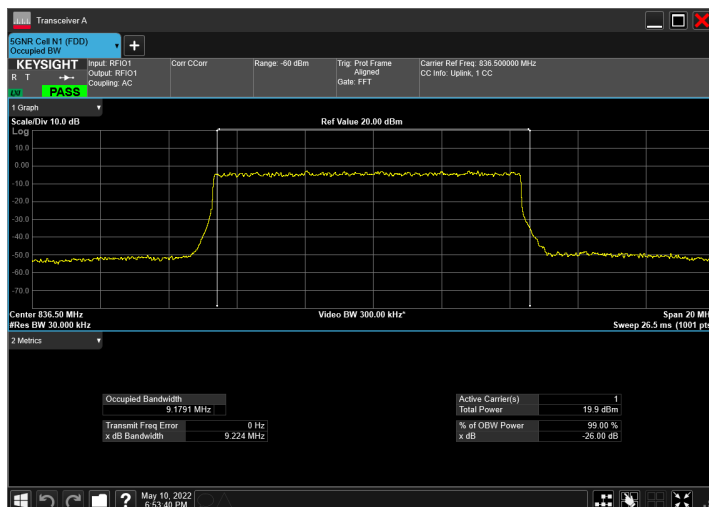
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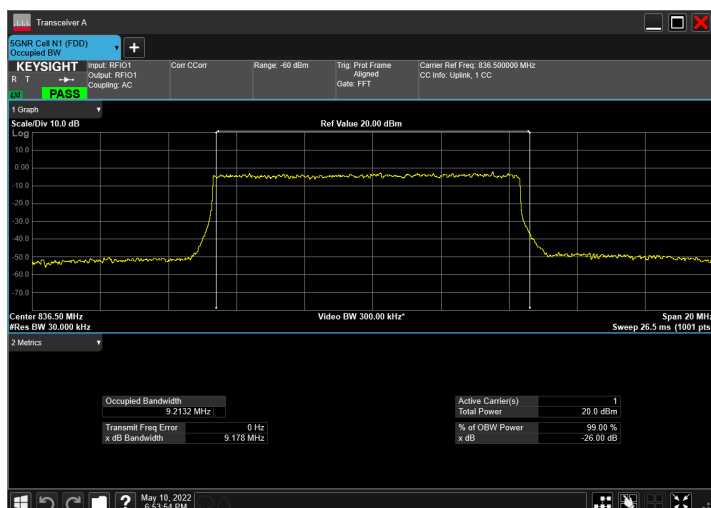
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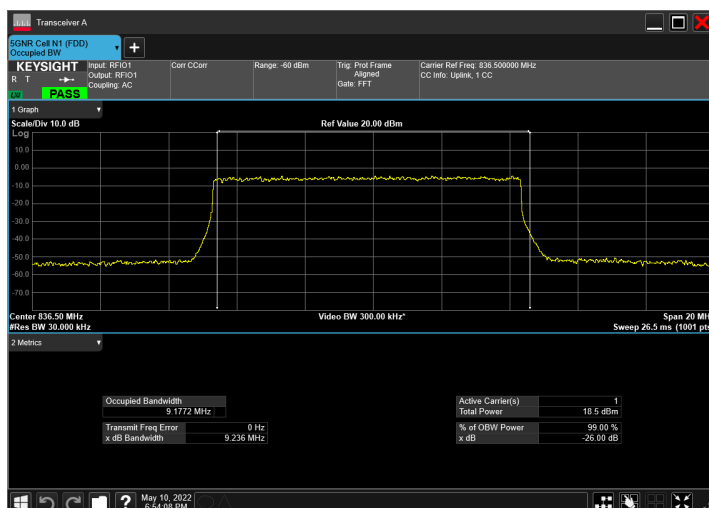
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QP
SK|DFT-s-OFDM 16 QAM_RB50@0|RB50@0



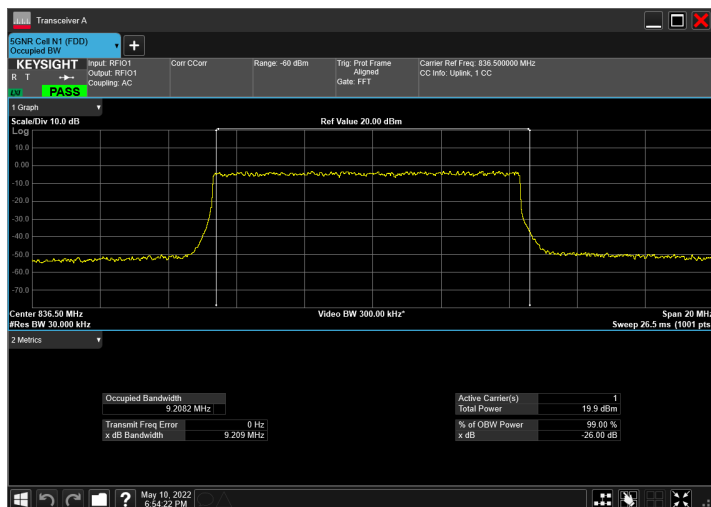
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QP
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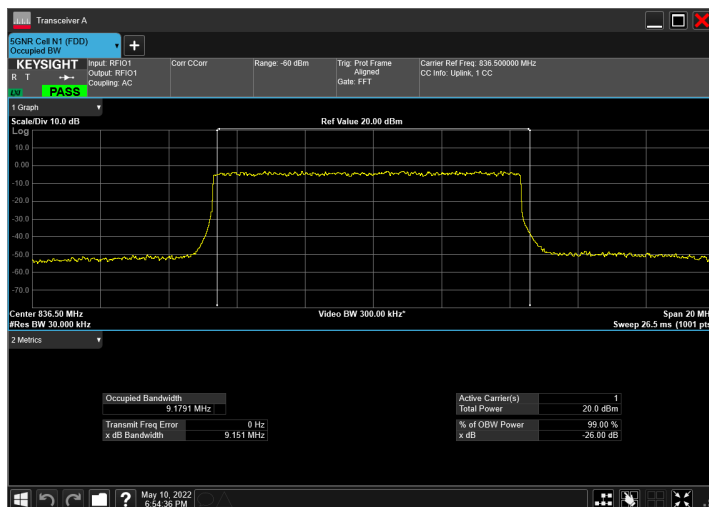
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SK|DFT-s-OFDM 256 QAM_RB50@0|RB50@0



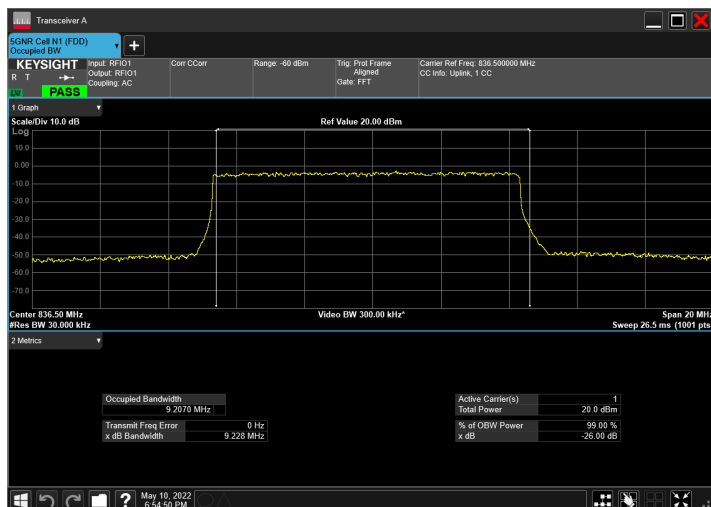
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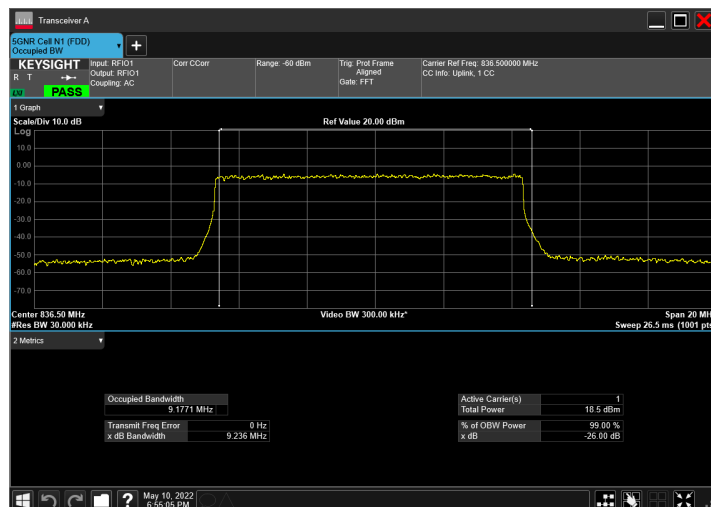
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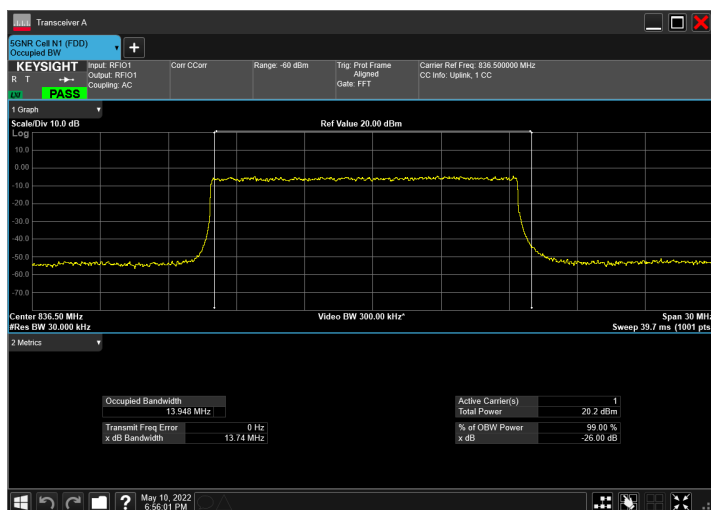
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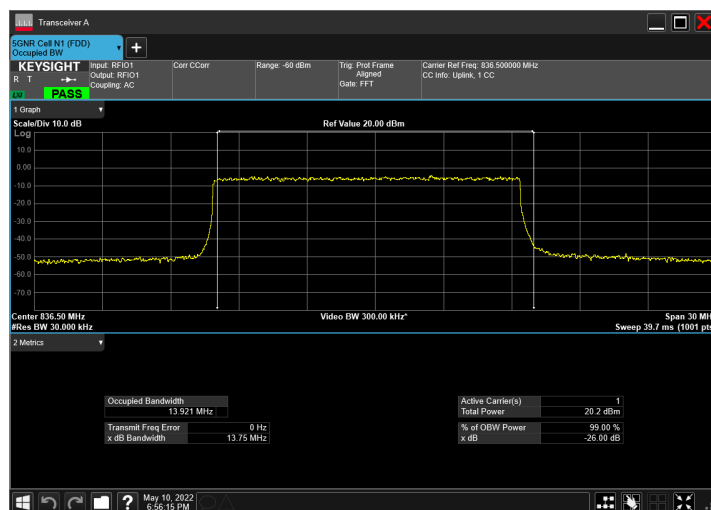
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SK|CP-OFDM 256 QAM_RB50@0|RB52@0



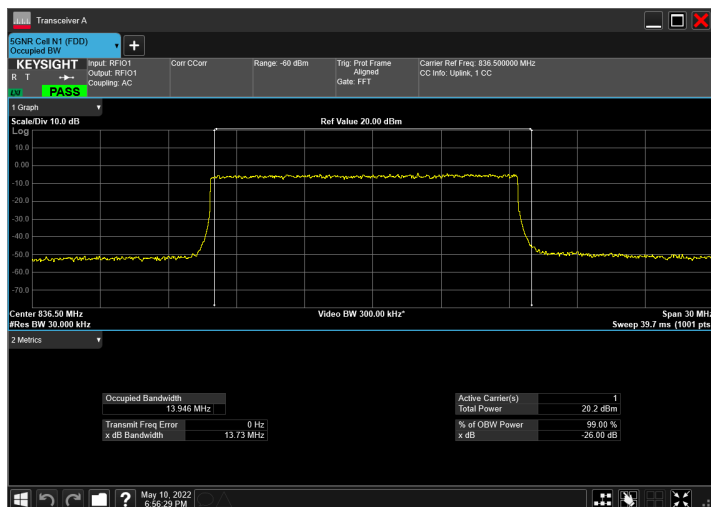
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SK|DFT-s-OFDM PI/2 BPSK_RB50@0|RB75@0



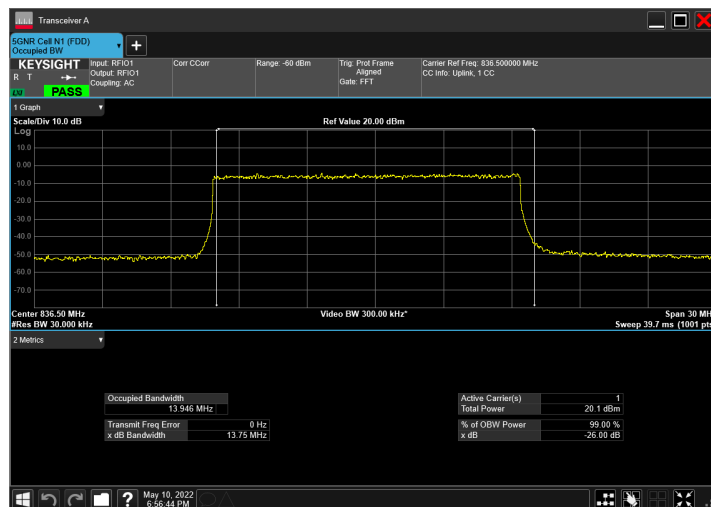
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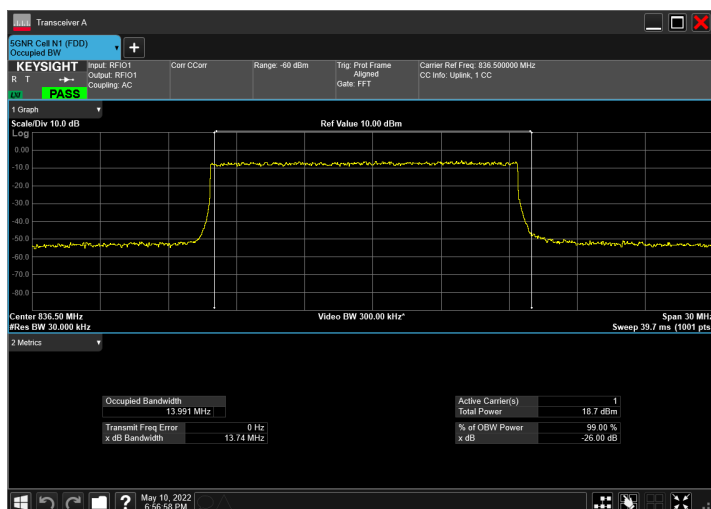
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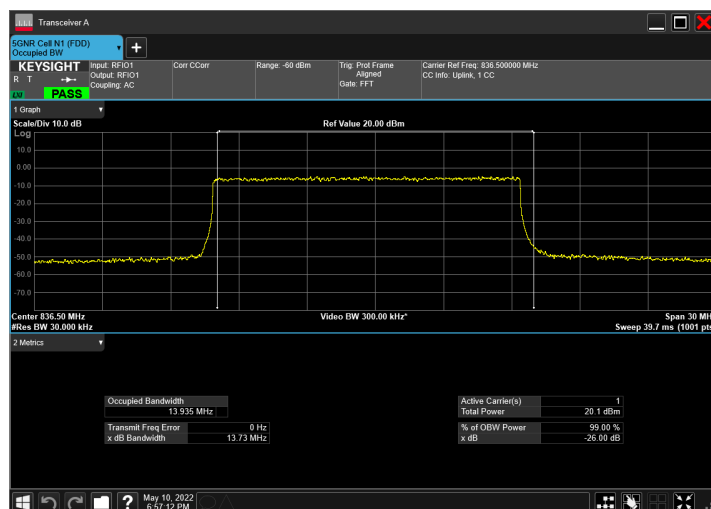
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QP
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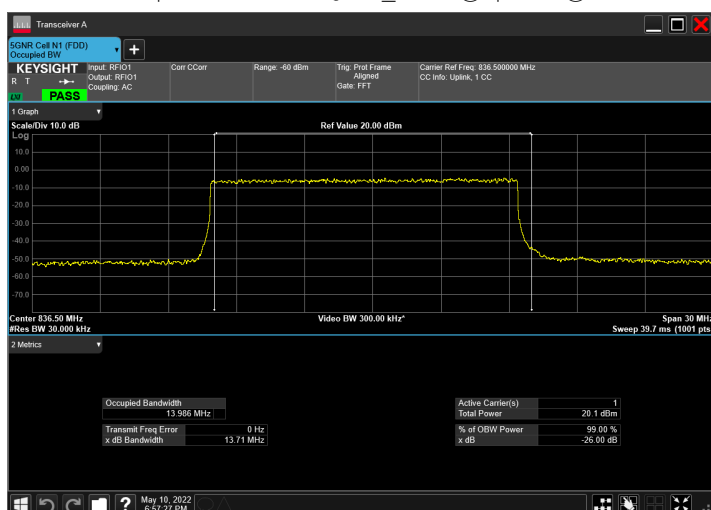
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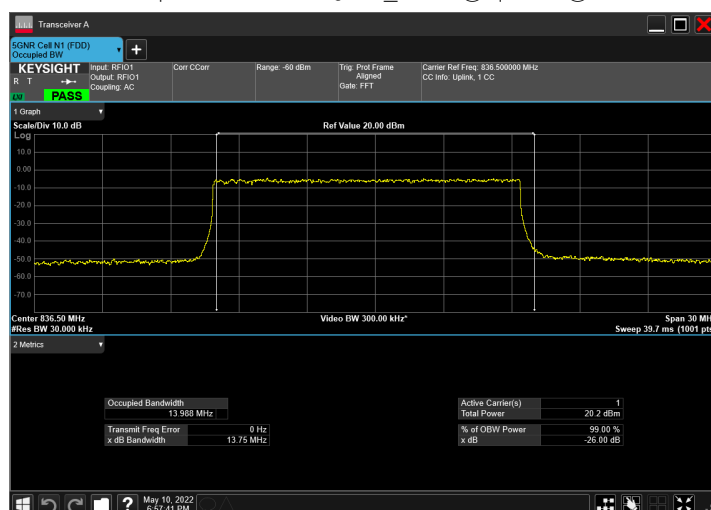
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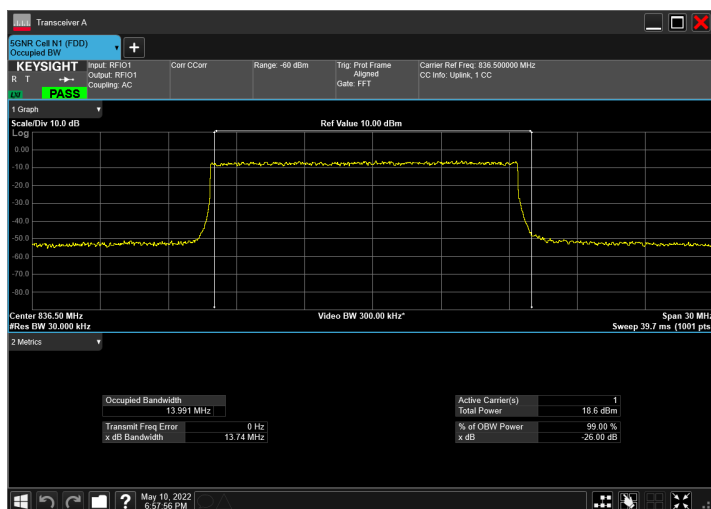
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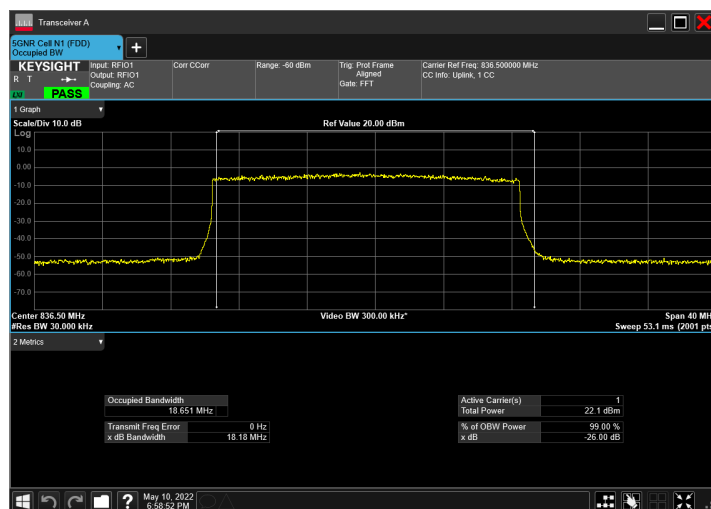
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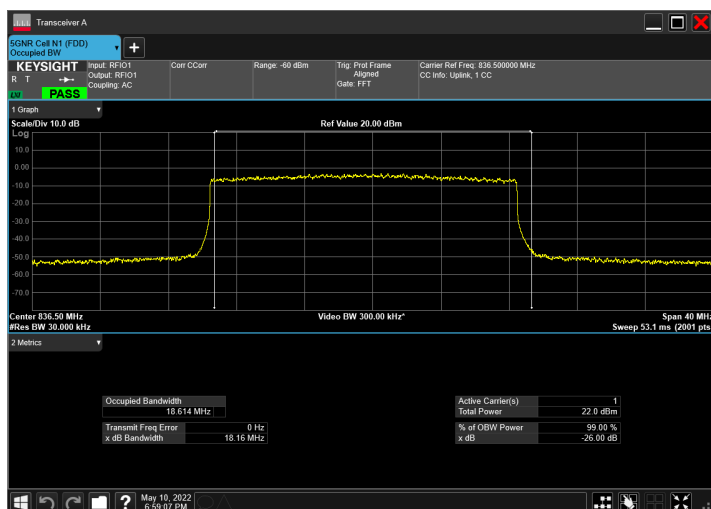
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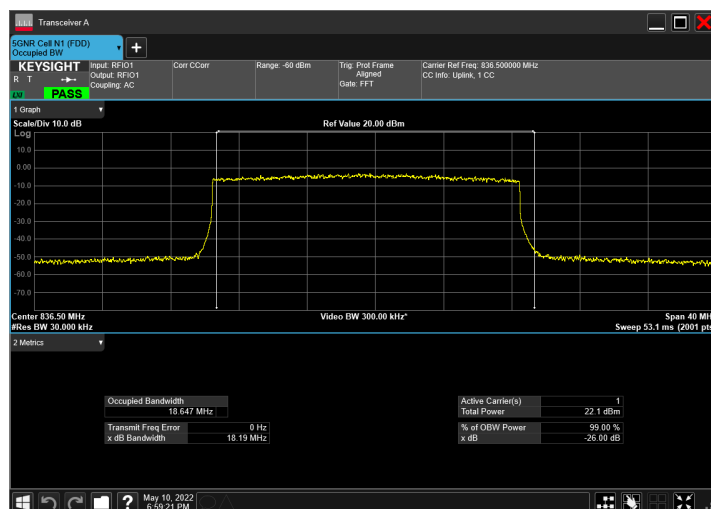
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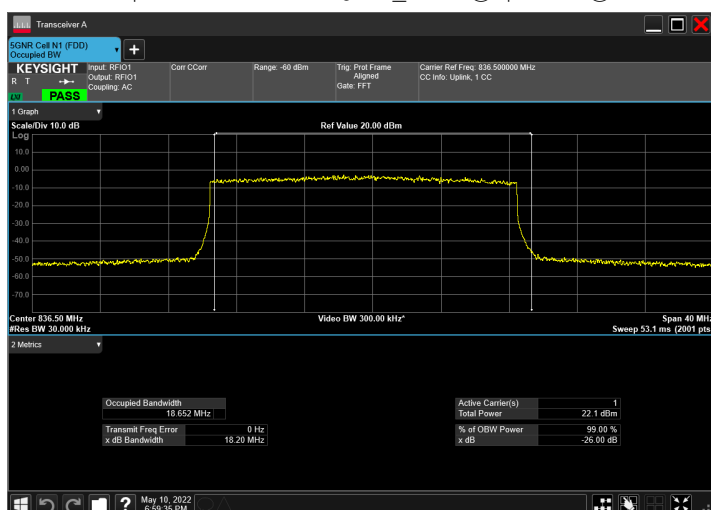
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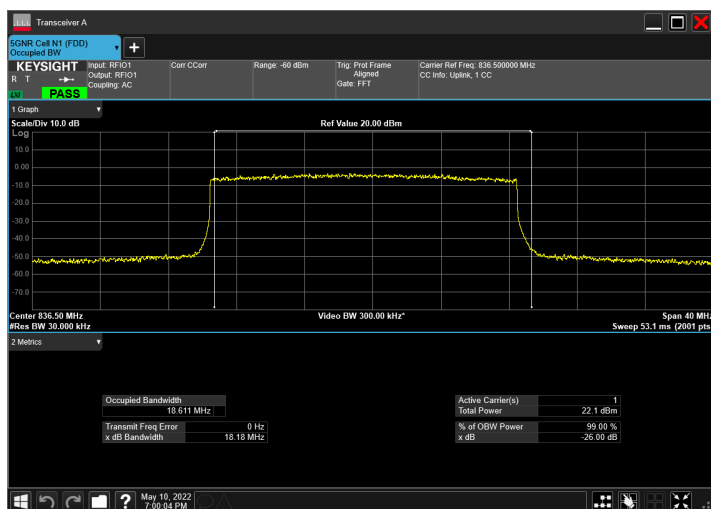
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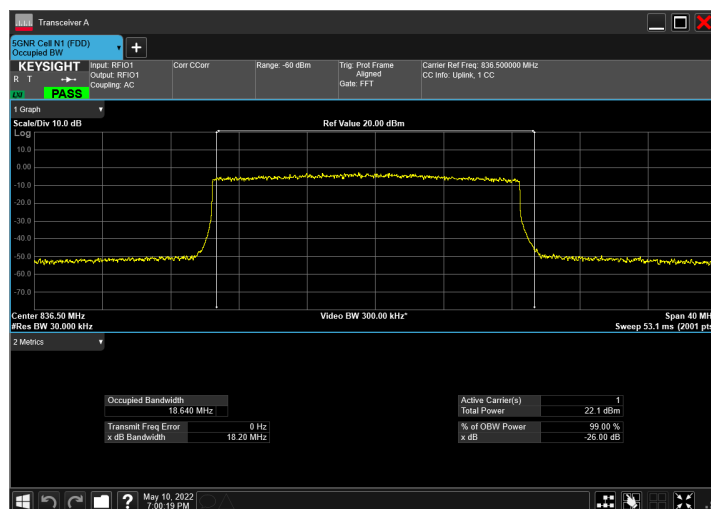
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DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QP
SK|CP-OFDM QPSK_RB50@0|RB106@0



DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QP
SK|CP-OFDM 16 QAM_RB50@0|RB106@0



DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QP
SK|CP-OFDM 64 QAM_RB50@0|RB106@0

DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QP
SK|CP-OFDM 256 QAM_RB50@0|RB106@0

