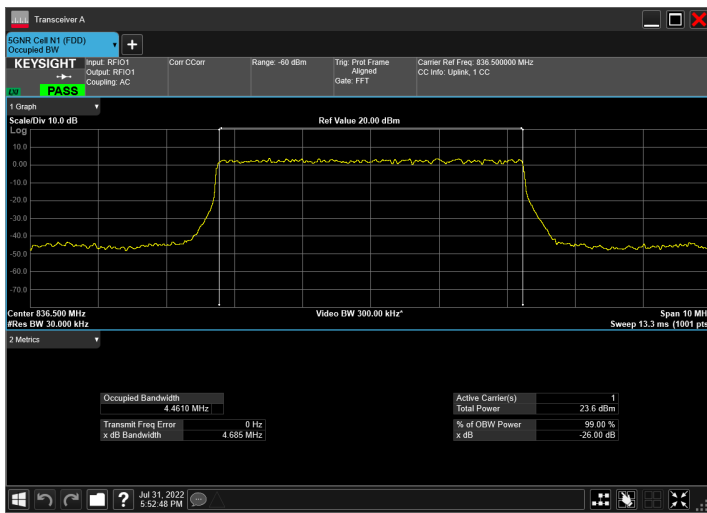


FCC Part 22H**Occupied bandwidth****n5 , Normal**

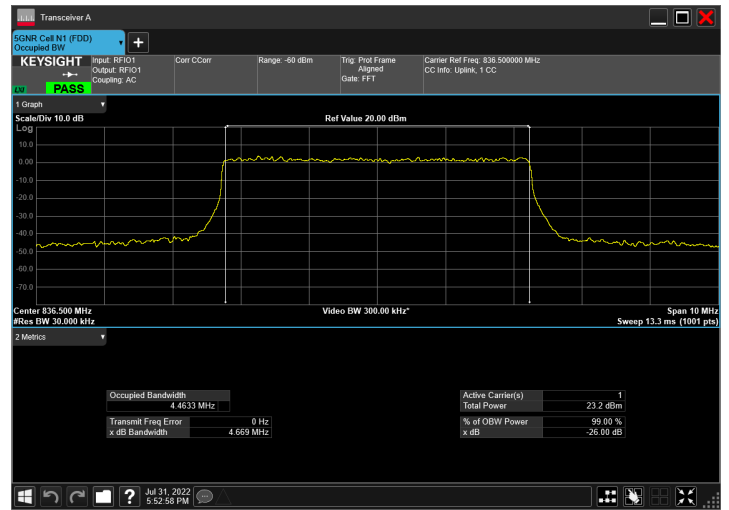
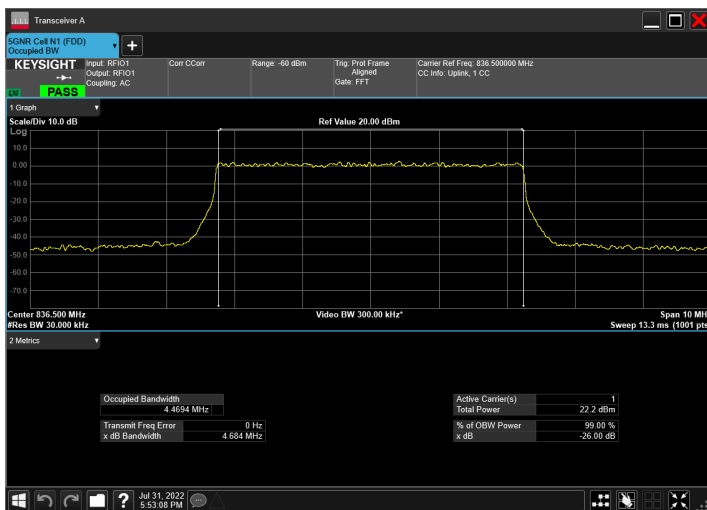
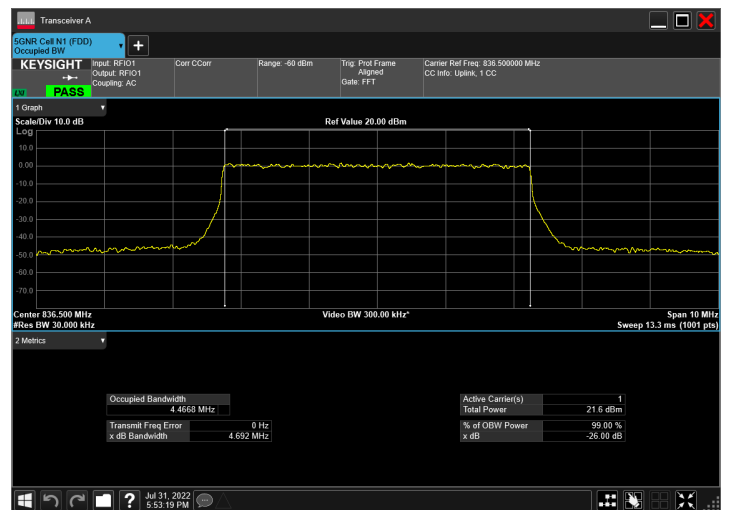
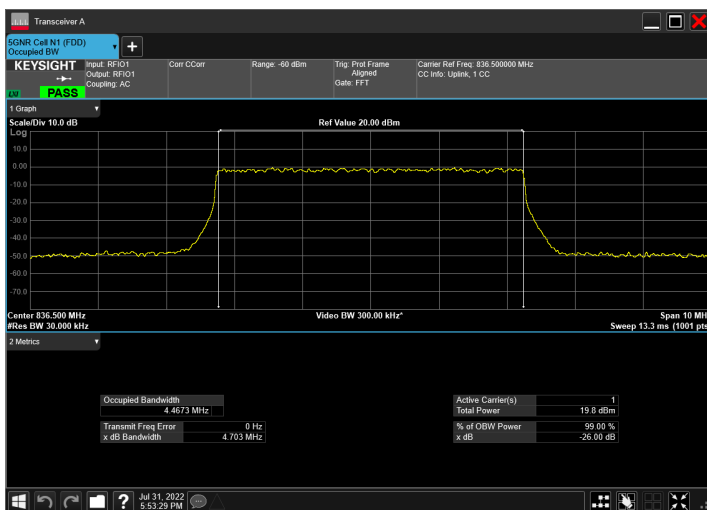
Mode	99% OBW (MHz)	26dB OBW (MHz)
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.461	4.685
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	4.463	4.669
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.469	4.684
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.467	4.692
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.467	4.703
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	4.464	4.68
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	4.47	4.718
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	4.466	4.682
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	4.469	4.697
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	9.218	9.179
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	9.202	9.21
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	9.212	9.209
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	9.178	9.215
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	9.175	9.151
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	9.284	9.615
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	9.283	9.527
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	9.289	9.557

Mode	99% OBW (MHz)	26dB OBW (MHz)
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	9.284	9.542
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.992	13.78
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	13.984	13.753
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.987	13.749
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.949	13.733
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.946	13.789
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	14.105	14.475
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	14.103	14.415
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	14.103	14.419
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	14.1	14.433
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	18.688	18.266
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	18.737	18.222
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	18.724	18.262
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	18.698	18.227
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	18.761	18.34
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	18.888	19.336
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	18.891	19.327
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	18.889	19.307
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	18.89	19.321

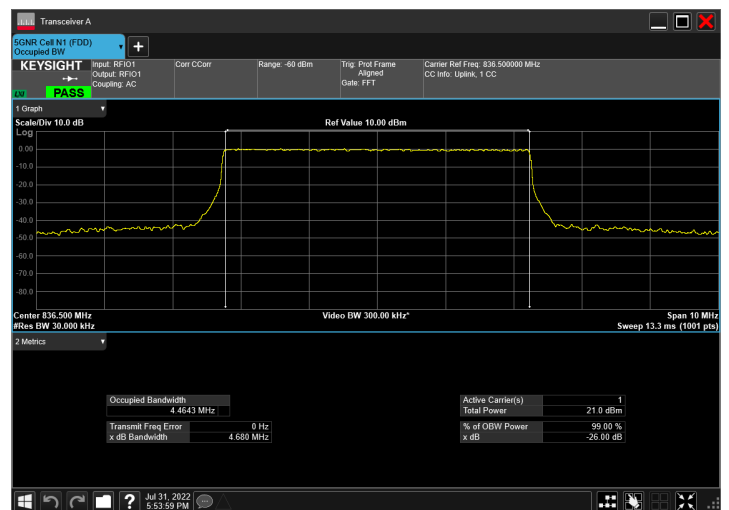
n5 , Normal

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

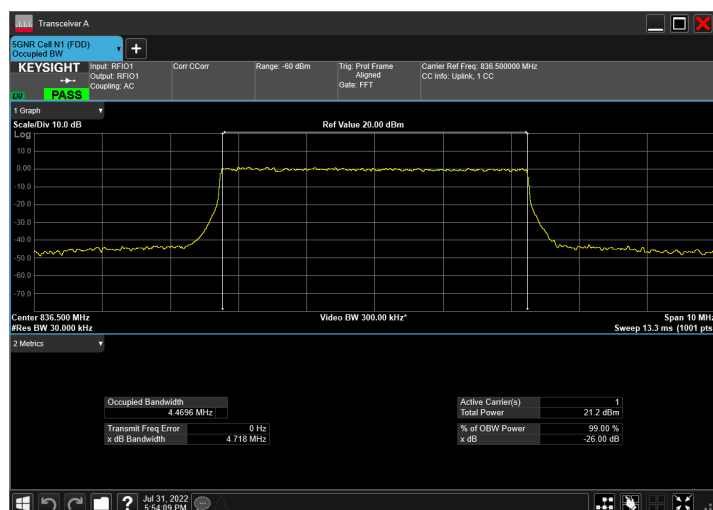
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0

n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16
QAM_RB25@0n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB25@0n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB25@0

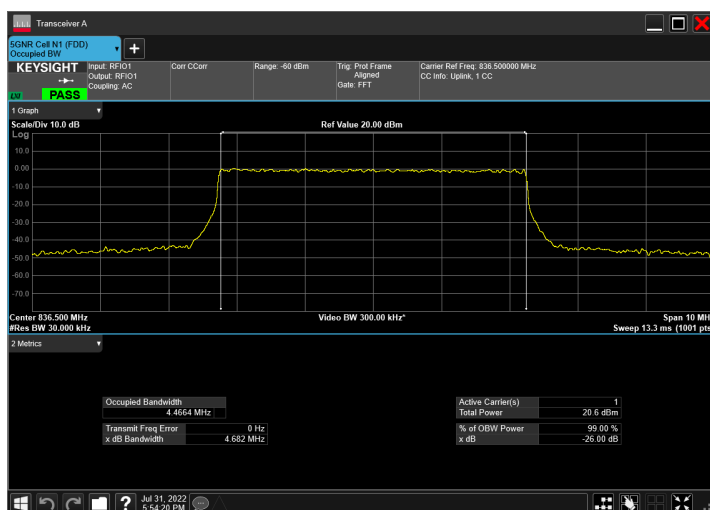
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0



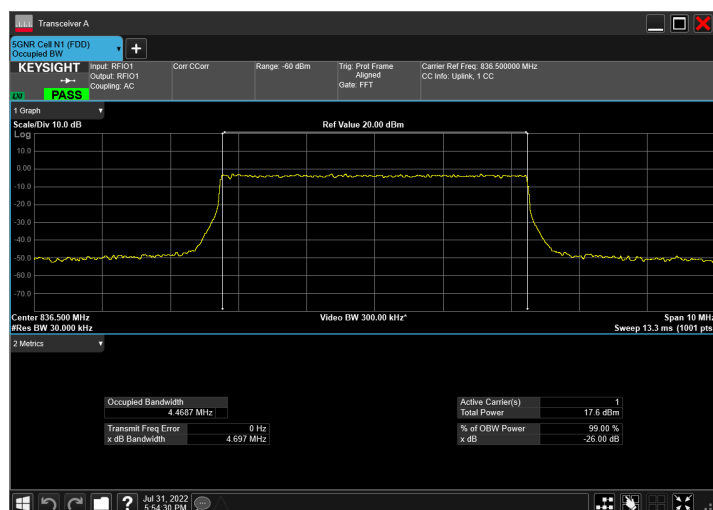
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0



n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0



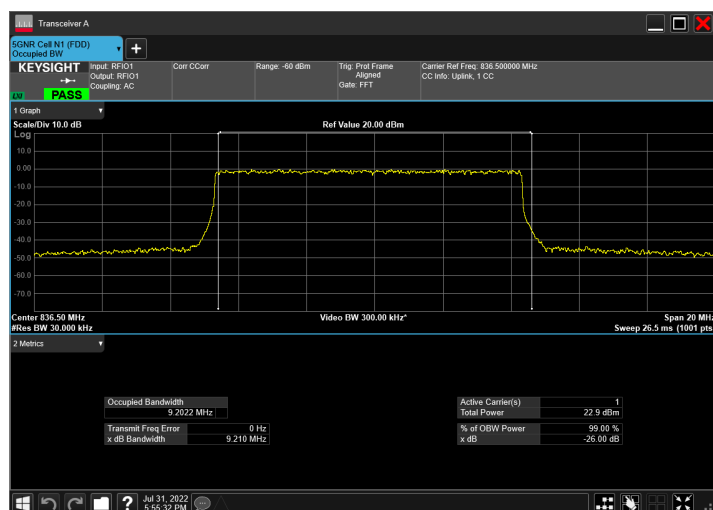
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0



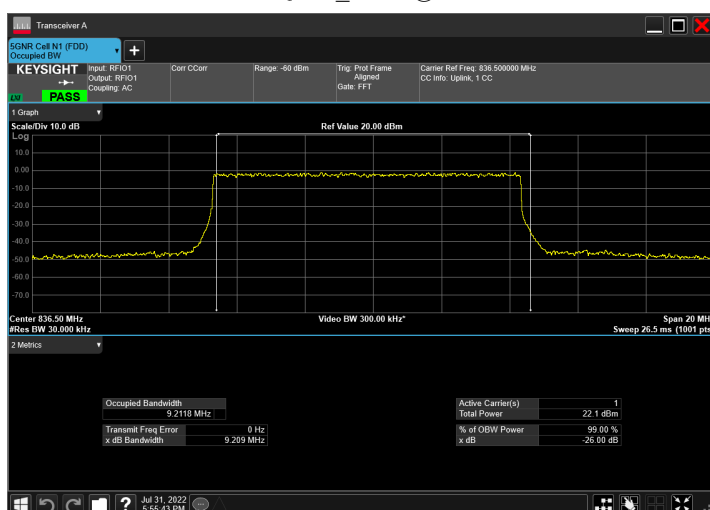
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0

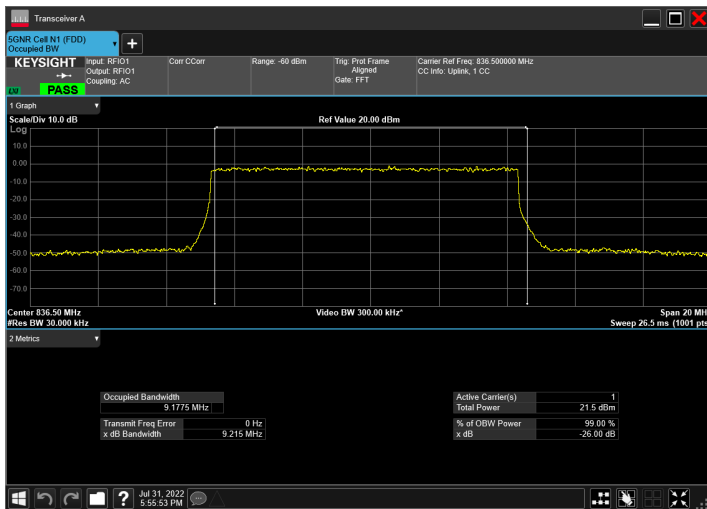
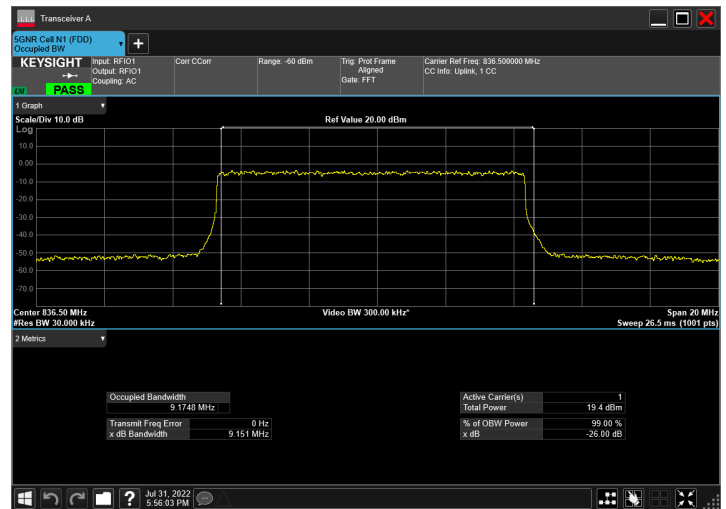


n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0

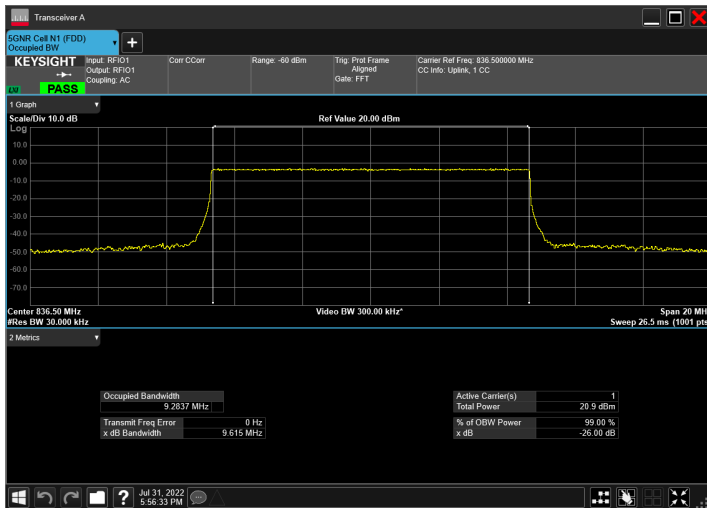


n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0

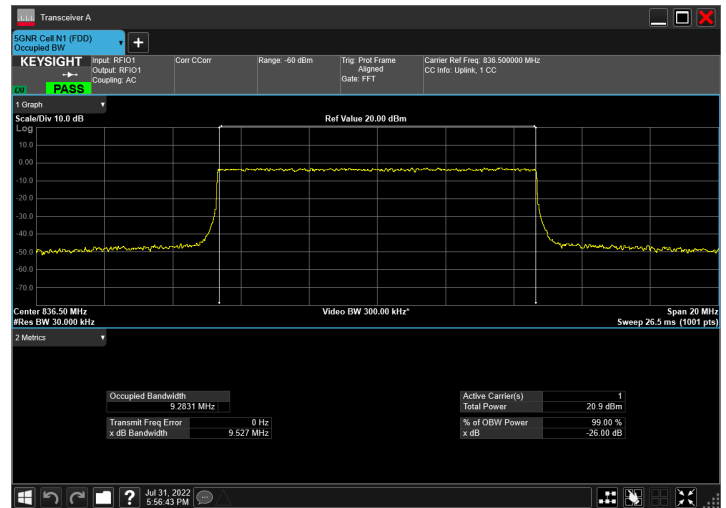


n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB50@0n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB50@0

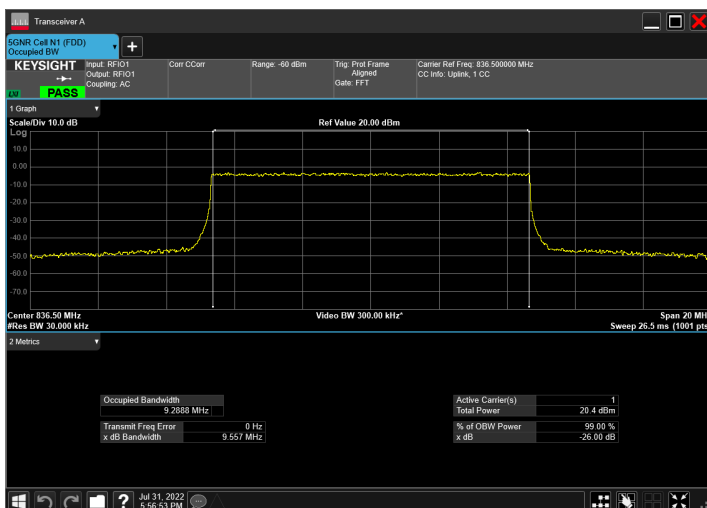
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0



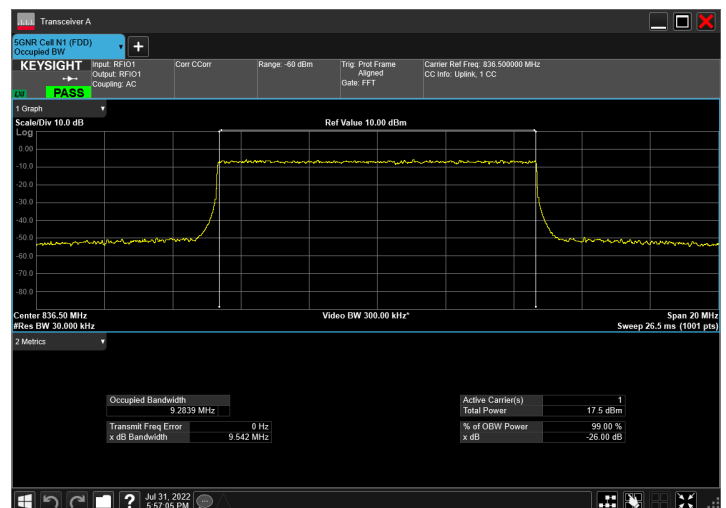
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0

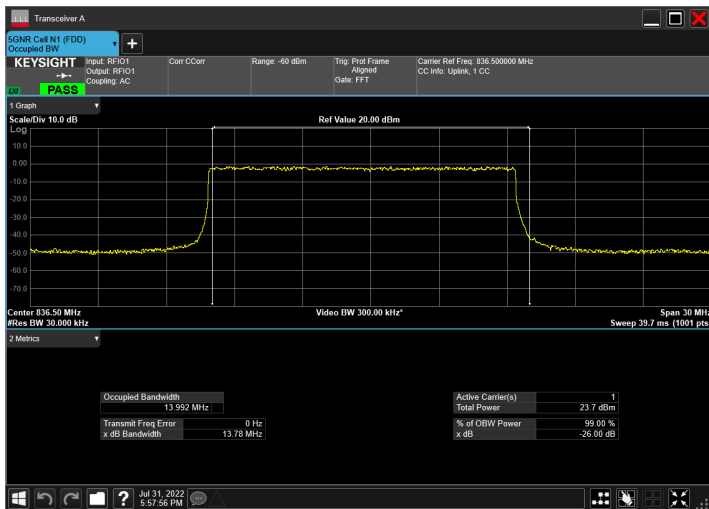


n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0

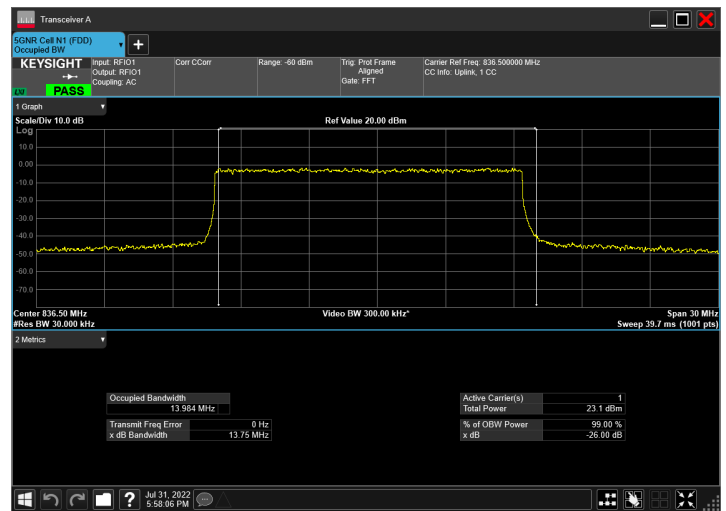
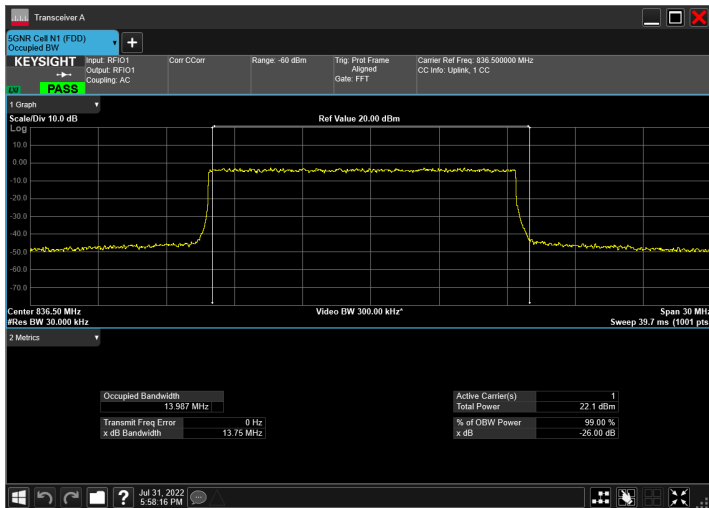
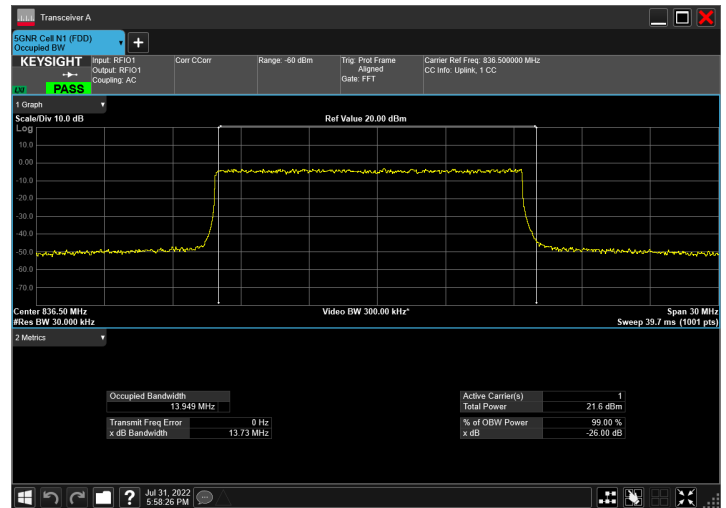
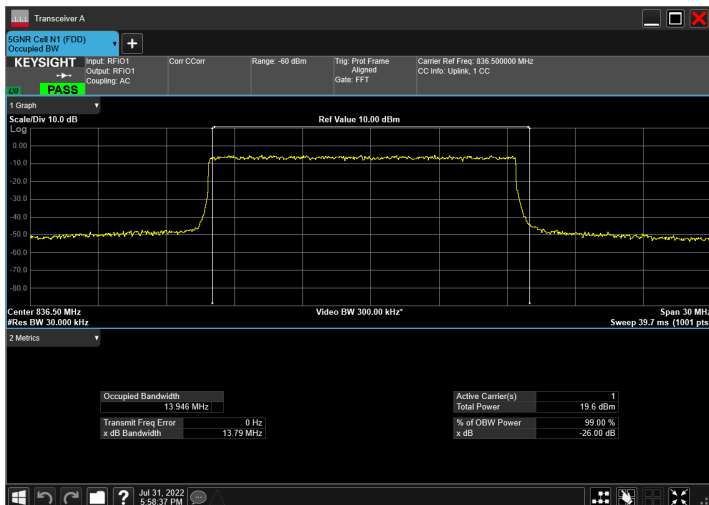


n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0

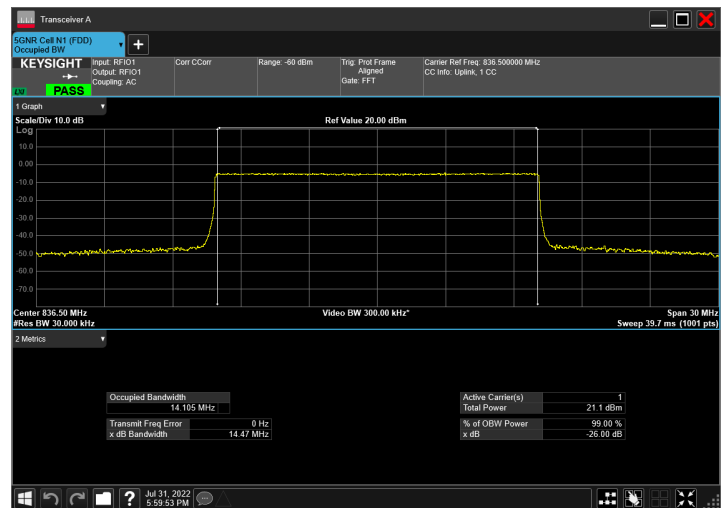


n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2
BPSK_RB75@0

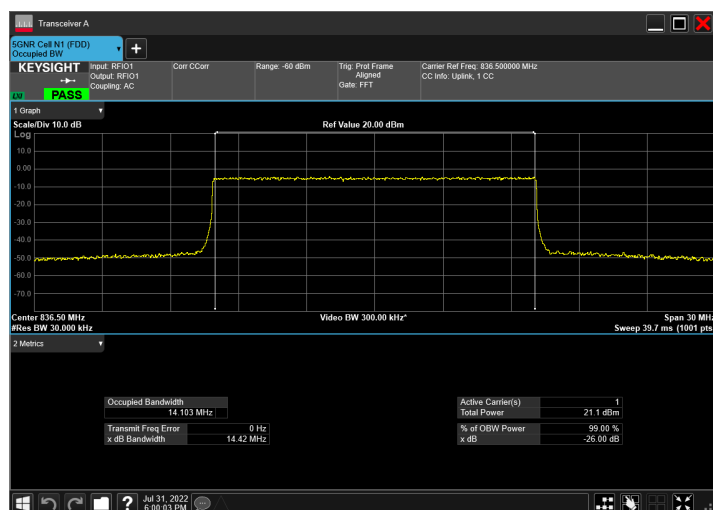
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0

n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16
QAM_RB75@0n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB75@0n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB75@0

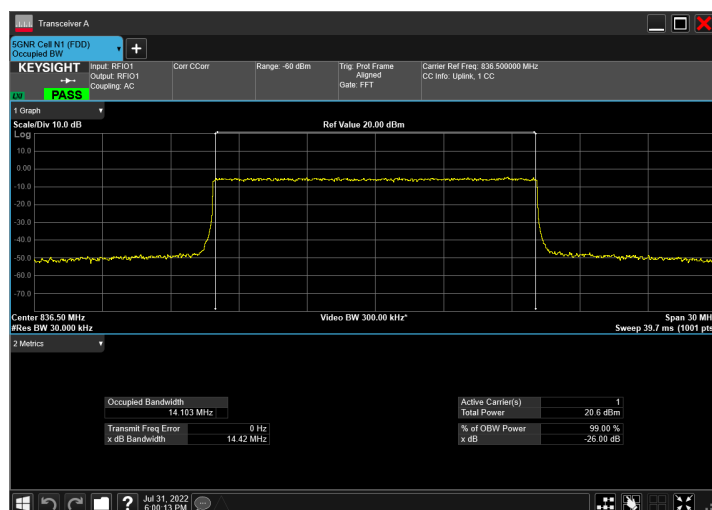
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0



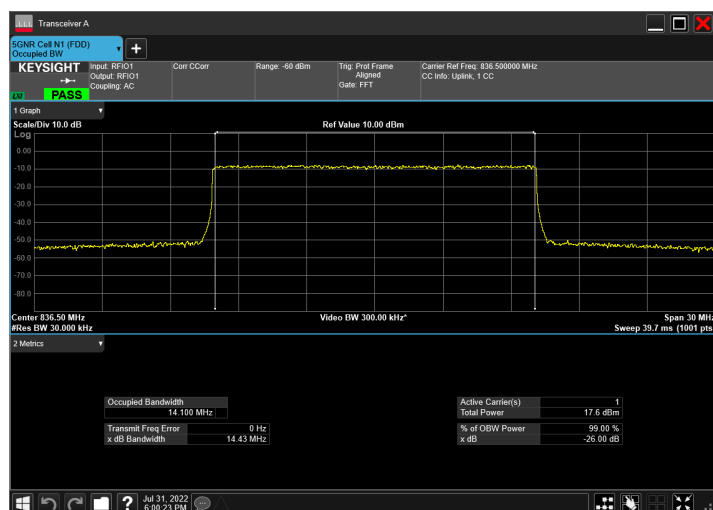
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0



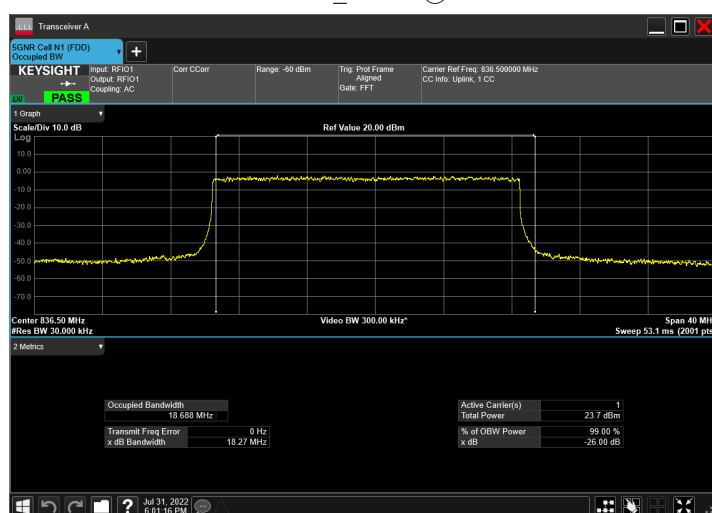
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0



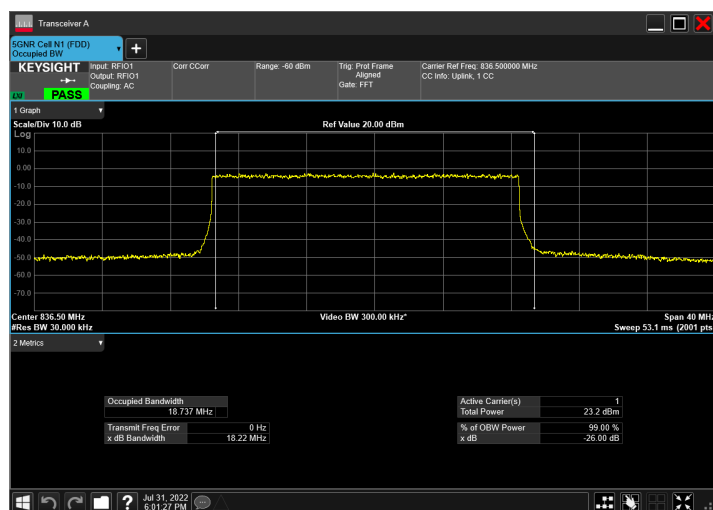
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0



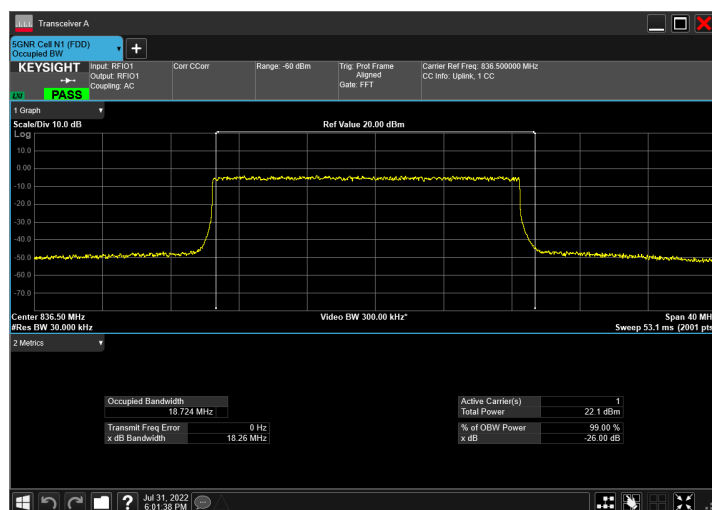
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0

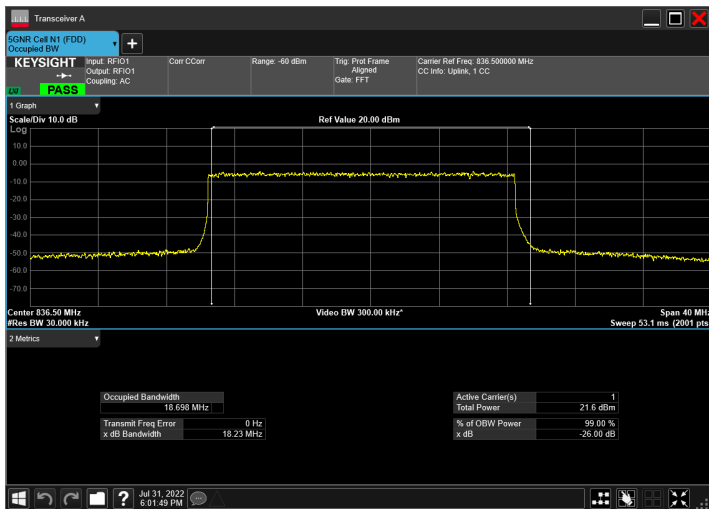
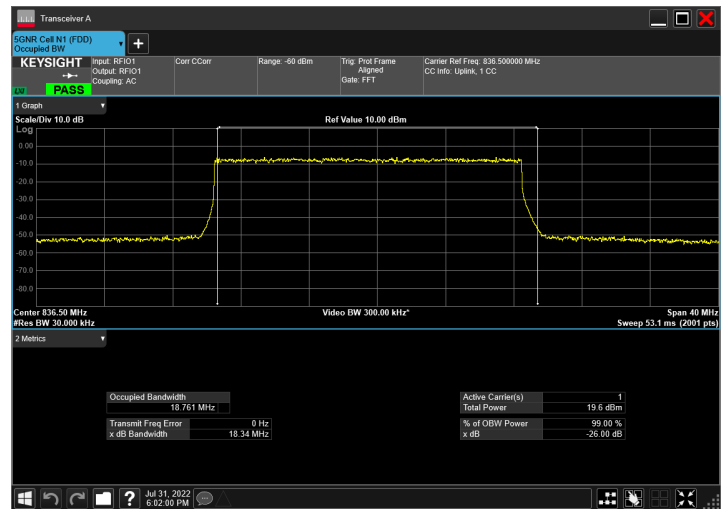


n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0

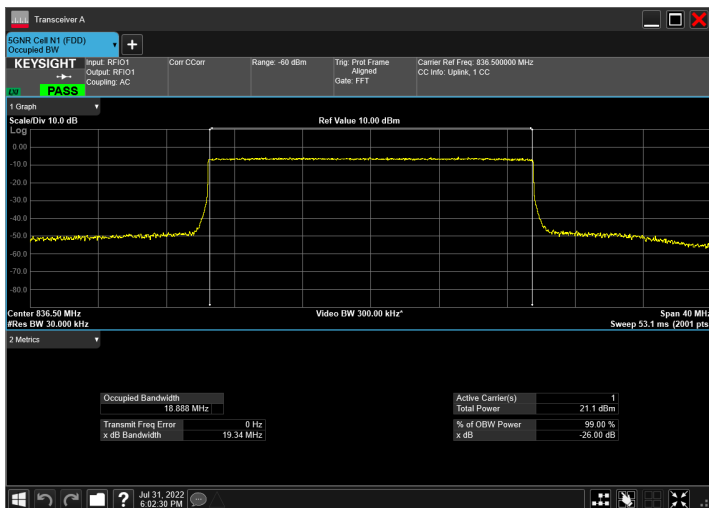


n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0

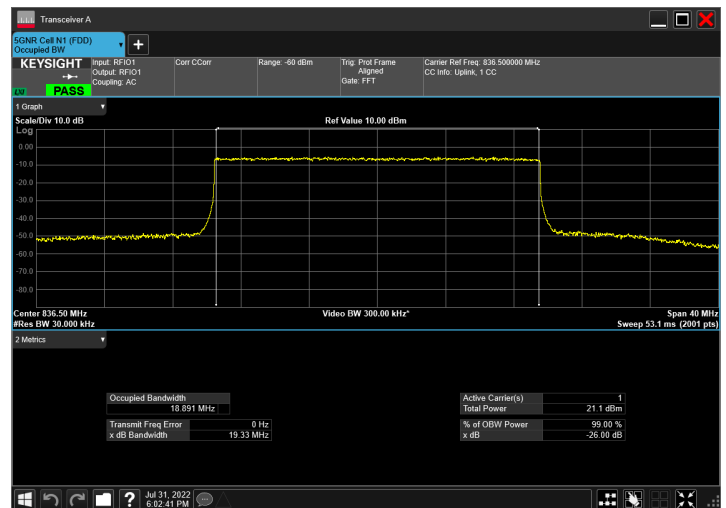


n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64
QAM_RB100@0n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256
QAM_RB100@0

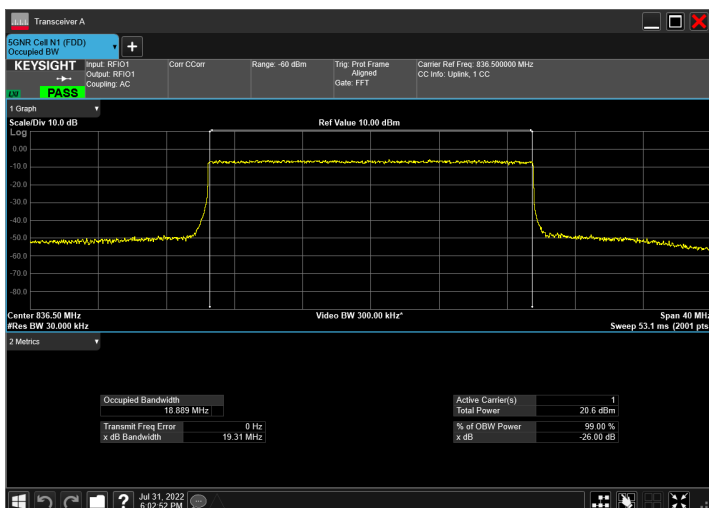
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0



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