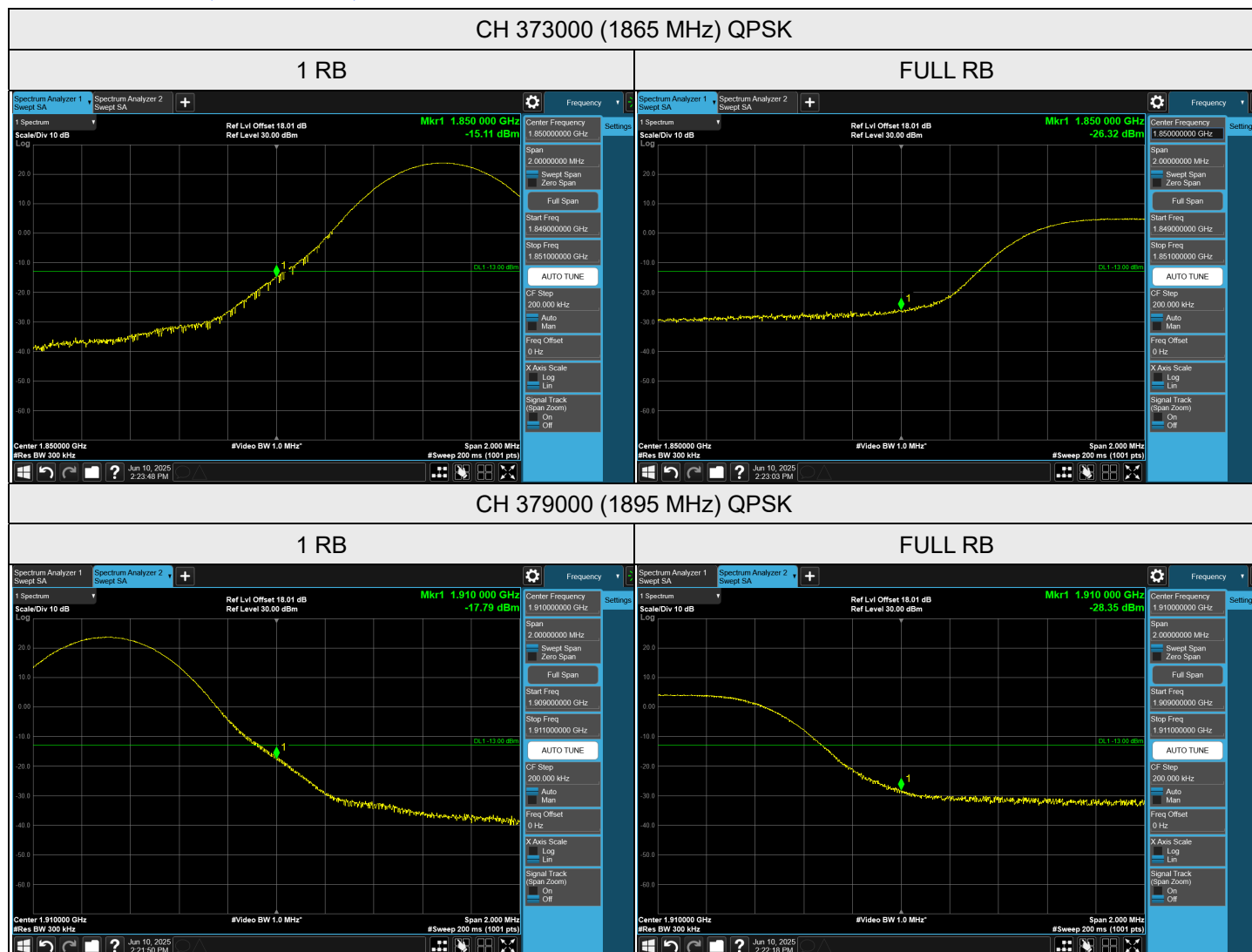
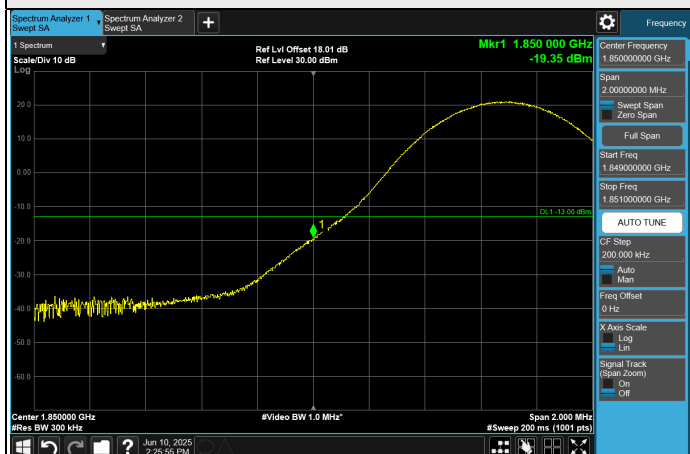


NR n2 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 30 MHz

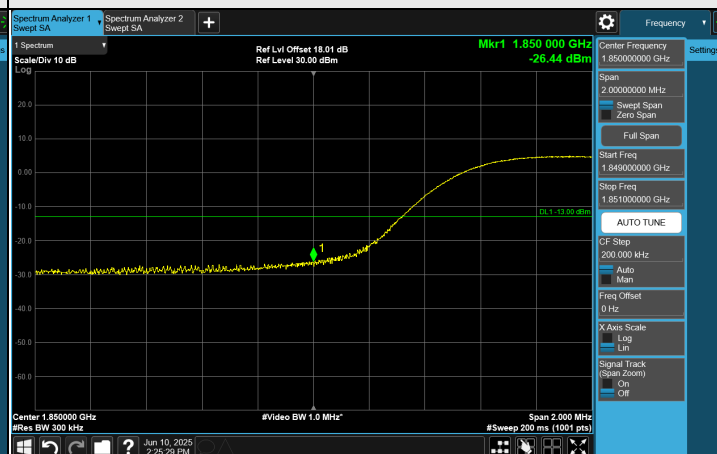


CH 373000 (1865 MHz) 256QAM

1 RB

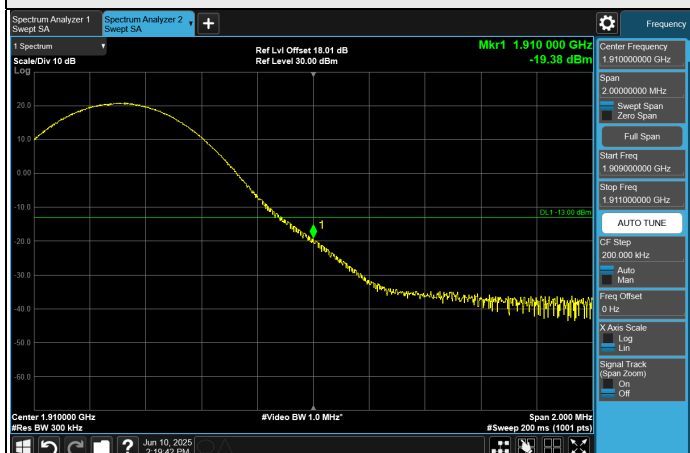


FULL RB

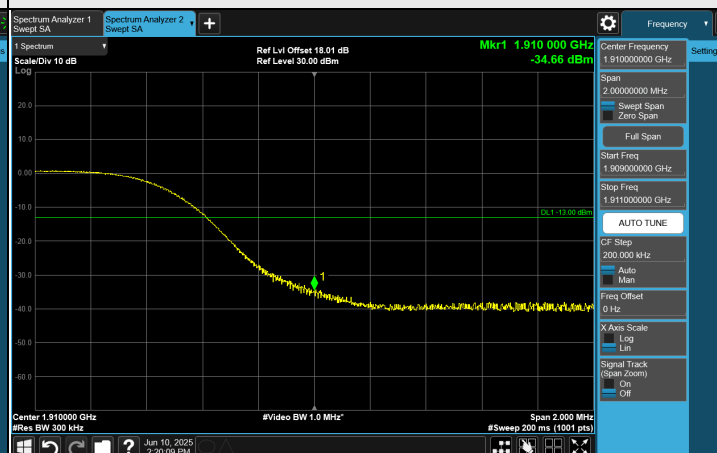


CH 379000 (1895 MHz) 256QAM

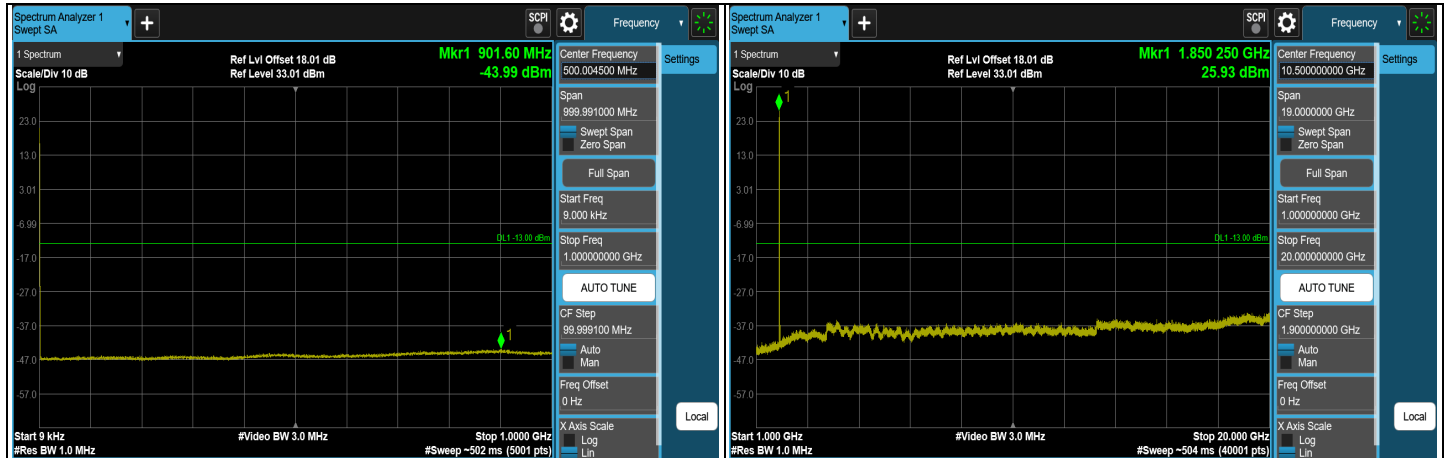
1 RB



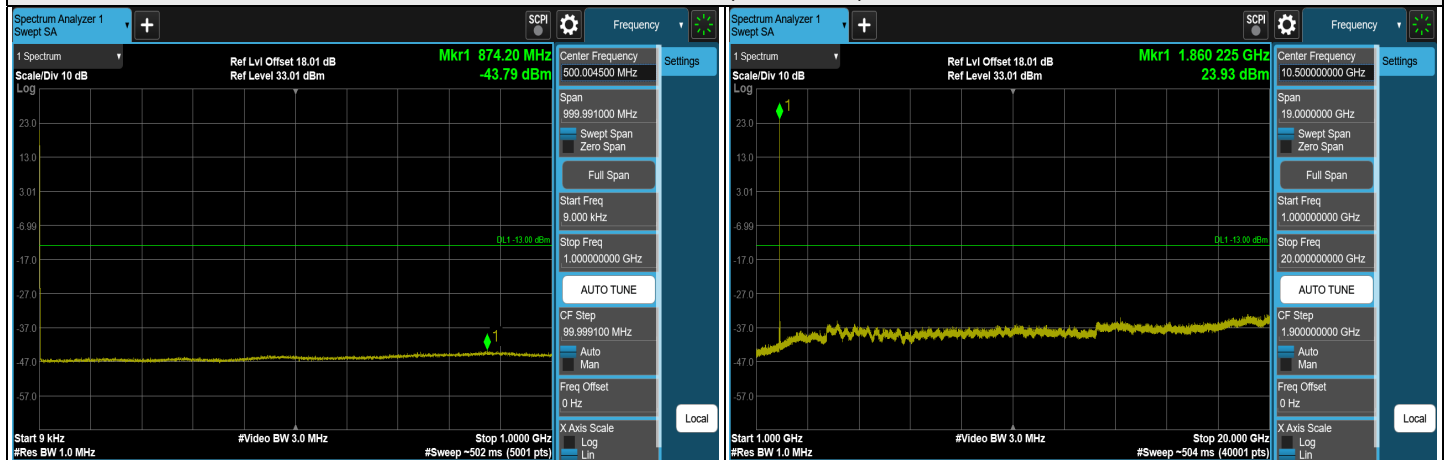
FULL RB



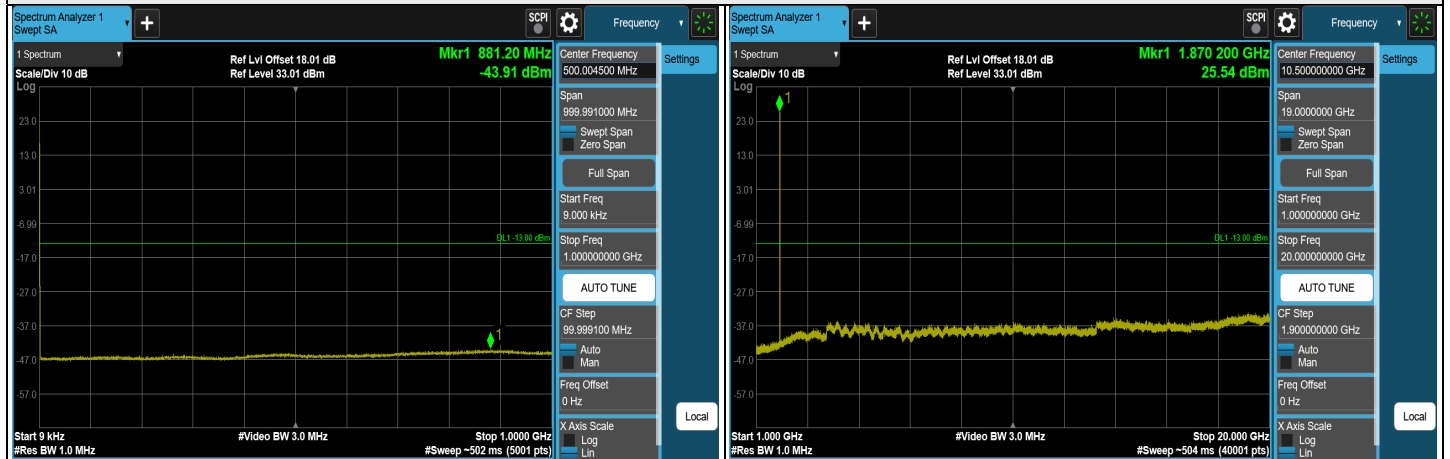
NR n2 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 40 MHz



CH 374000 (1870 MHz)



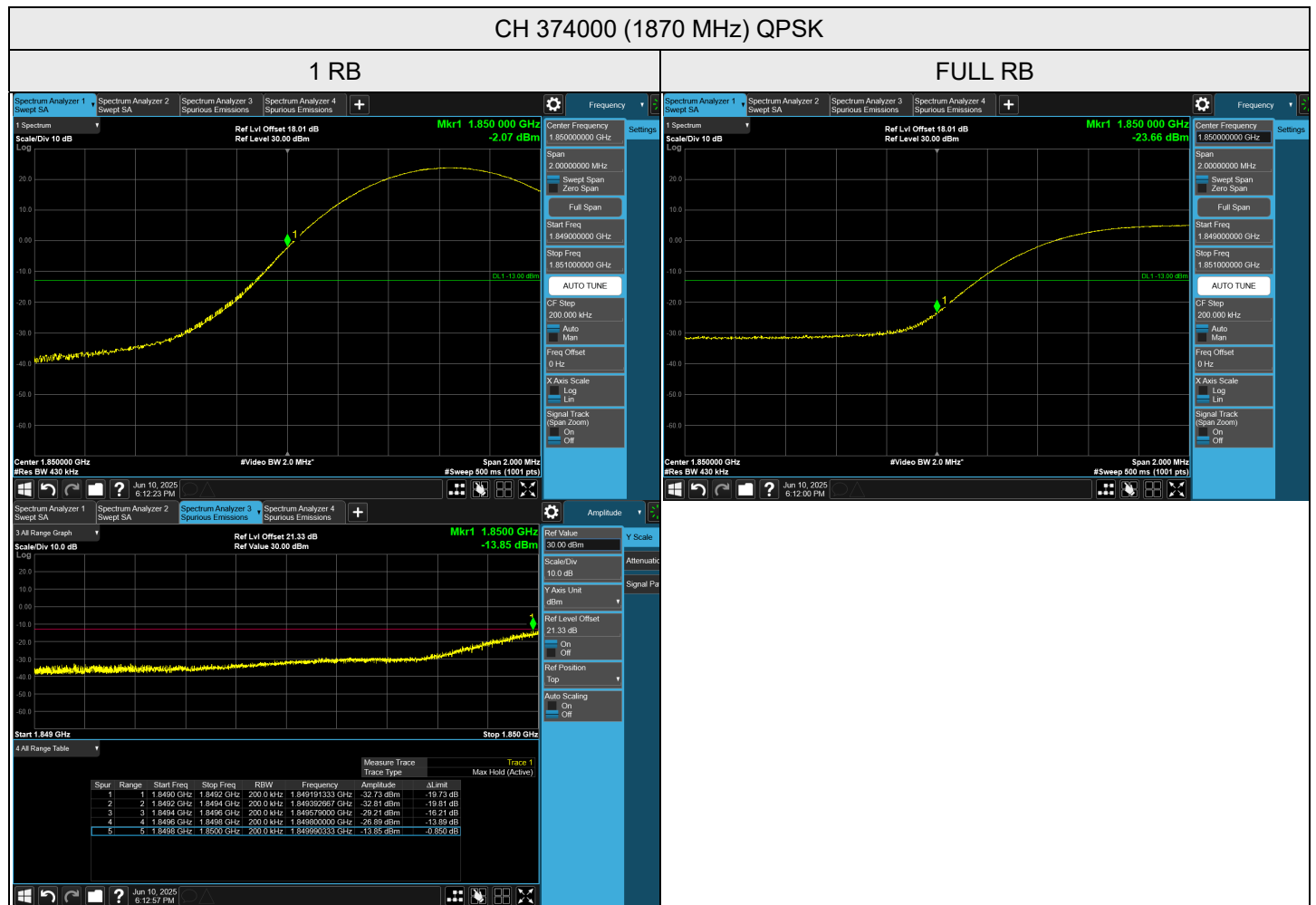
CH 376000 (1880 MHz)



CH 378000 (1890 MHz)

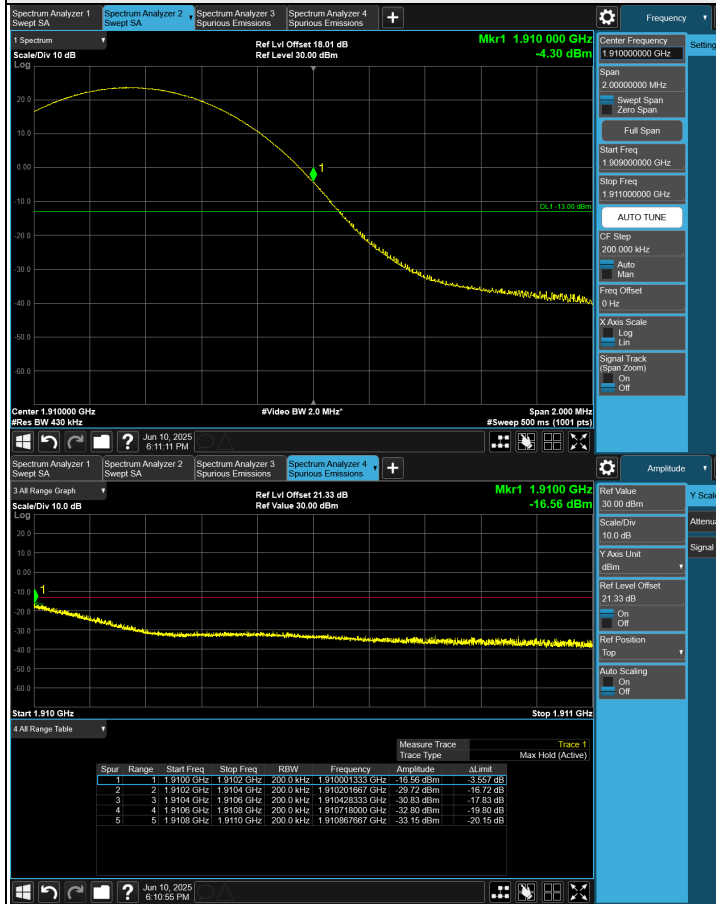
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

NR n2 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 40 MHz

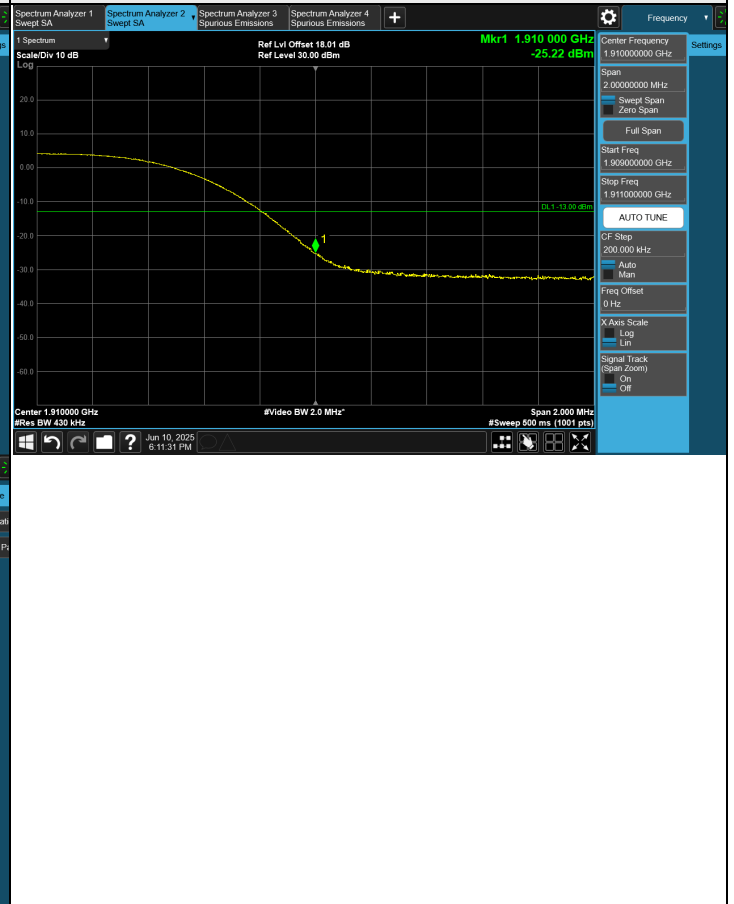


CH 378000 (1890 MHz) QPSK

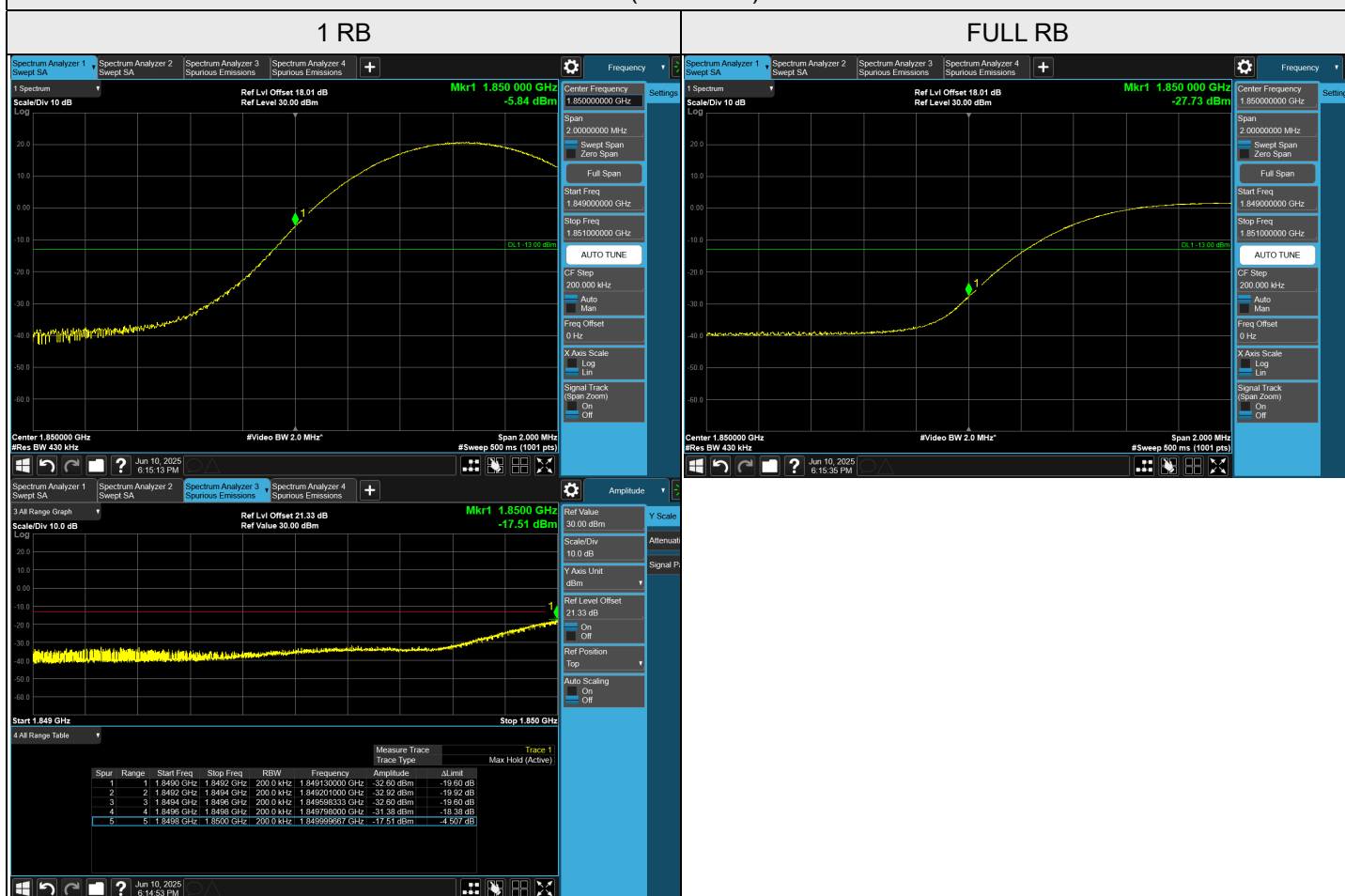
1 RB



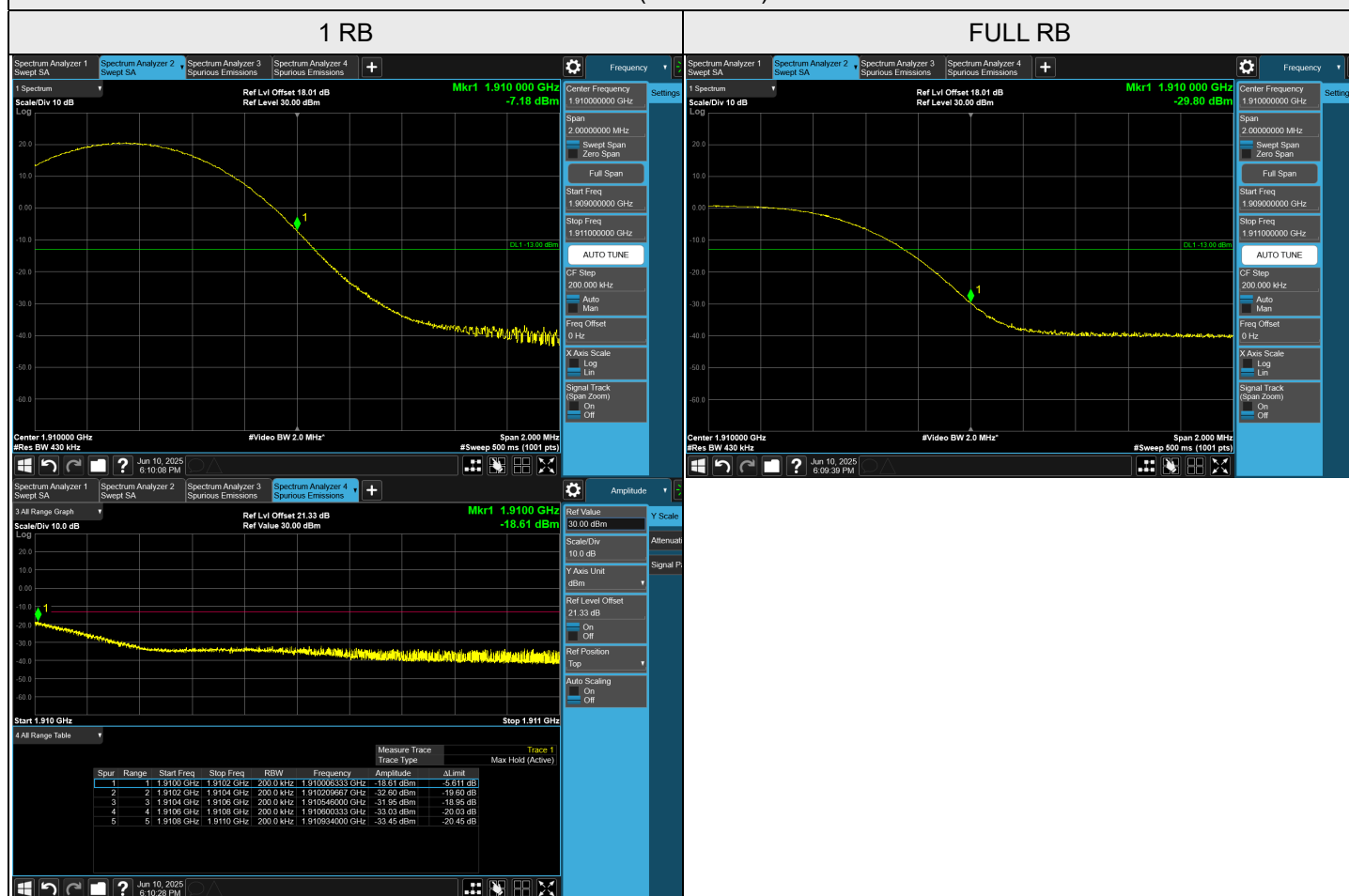
FULL RB



CH 374000 (1870 MHz) 256QAM



CH 3780000 (1890 MHz) 256QAM



[RBW = 200 kHz / Reference RBW = 430 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(430/200)

To compensate for this integration before comparison to the limit, 3.32 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 3.32 dB integration compensation factor = 21.33 dB Ref Lvl Offset

[RBW = 200 kHz / Reference RBW = 360 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(360/200)

To compensate for this integration before comparison to the limit, 2.55 dB was added to Ref Lvl Offset.

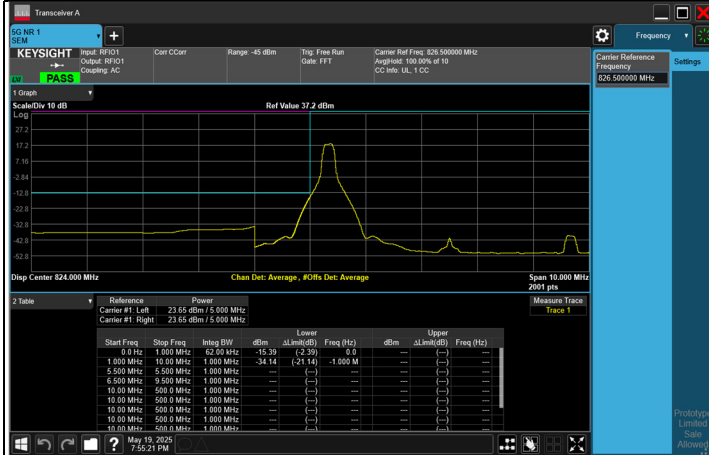
i.e. 18.01 dB CF + 2.55 dB integration compensation factor = 20.56 dB Ref Lvl Offset

7.5.2 NR n5 SCS 15 kHz

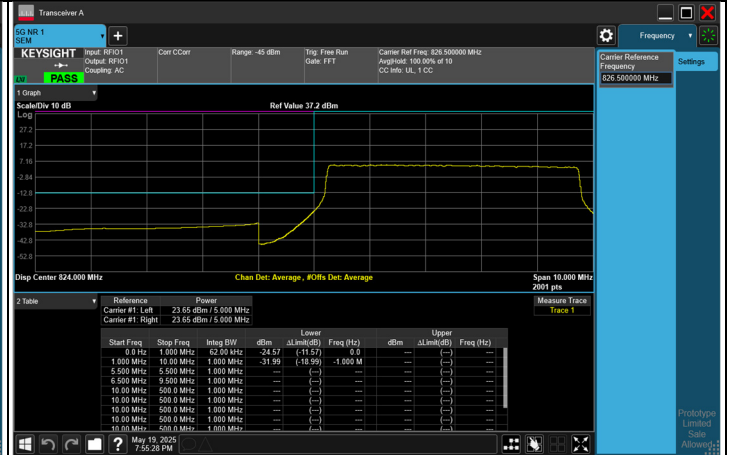
NR n5 SCS 15 kHz, Channel Bandwidth: 5 MHz

CH 165300 (826.5 MHz) QPSK

1 RB

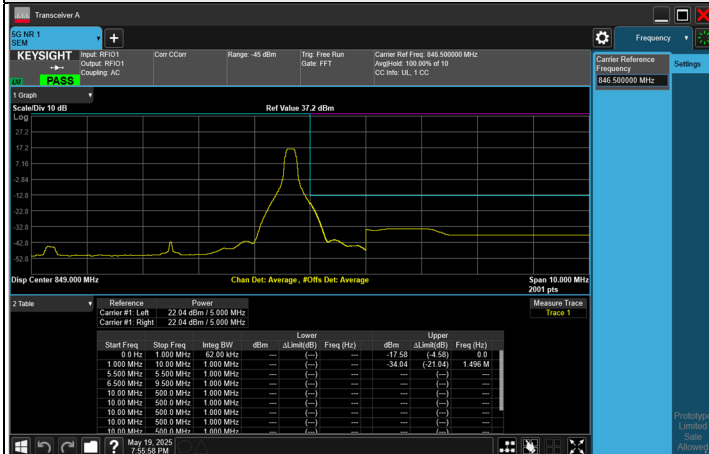


FULL RB



CH 169300 (846.5 MHz) QPSK

1 RB



FULL RB

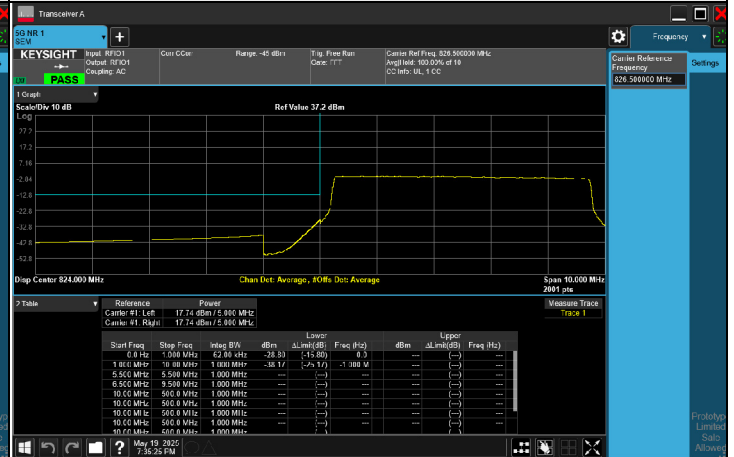


CH 165300 (826.5 MHz) 256QAM

1 RB

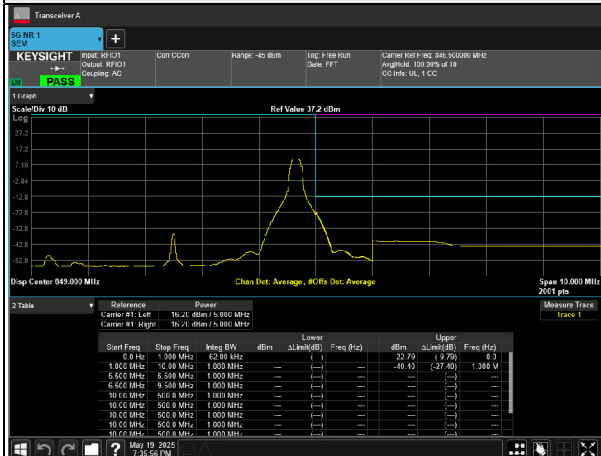


FULL RB

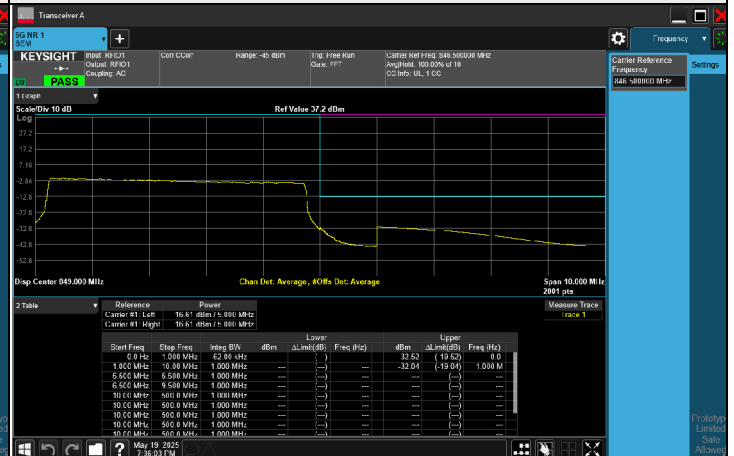


CH 169300 (846.5 MHz) 256QAM

1 RB



FULL RB



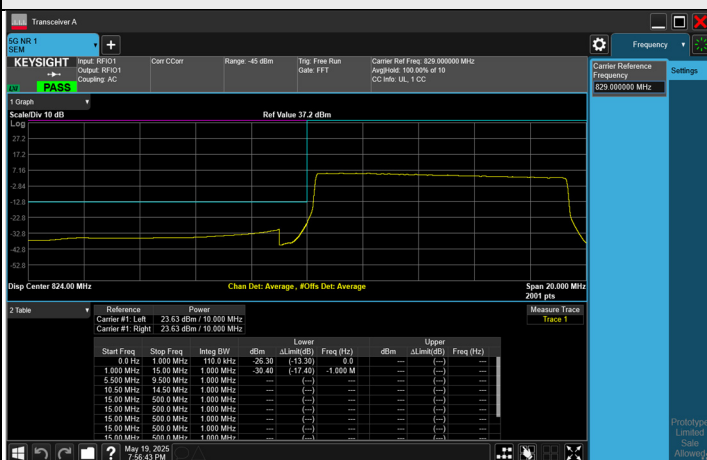
NR n5 SCS 15 kHz, Channel Bandwidth: 10 MHz

CH 165800 (829 MHz) QPSK

1 RB

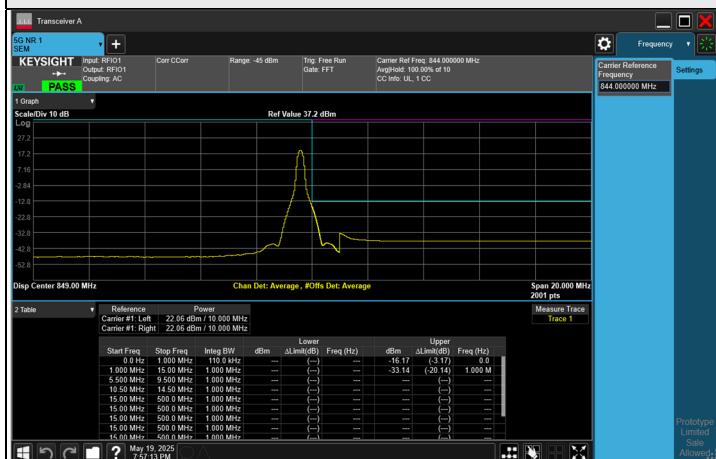


FULL RB

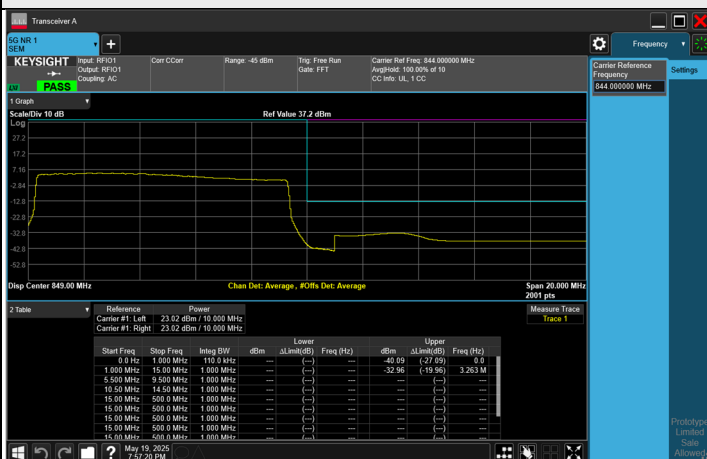


CH 168800 (844 MHz) QPSK

1 RB



FULL RB



CH 165800 (829 MHz) 256QAM

1 RB



FULL RB



CH 168800 (844 MHz) 256QAM

1 RB



FULL RB



