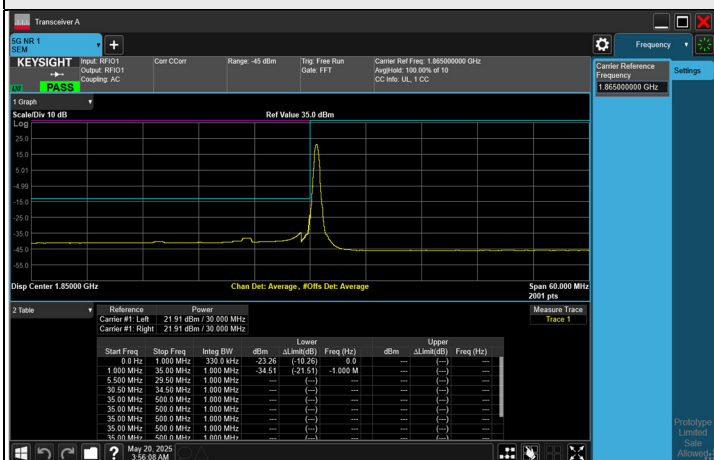


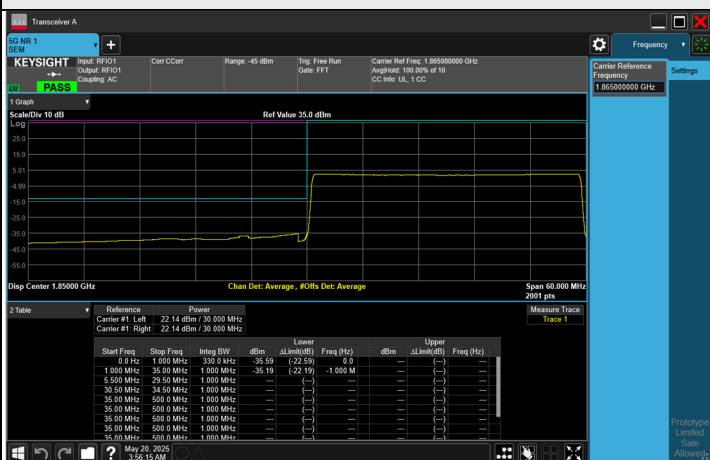
NR n25 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 30 MHz

CH 373000 (1865 MHz) QPSK

1 RB



FULL RB

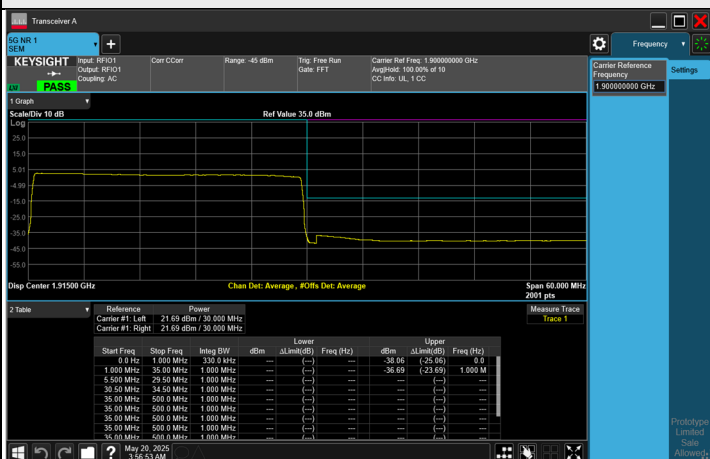


CH 380000 (1900 MHz) QPSK

1 RB

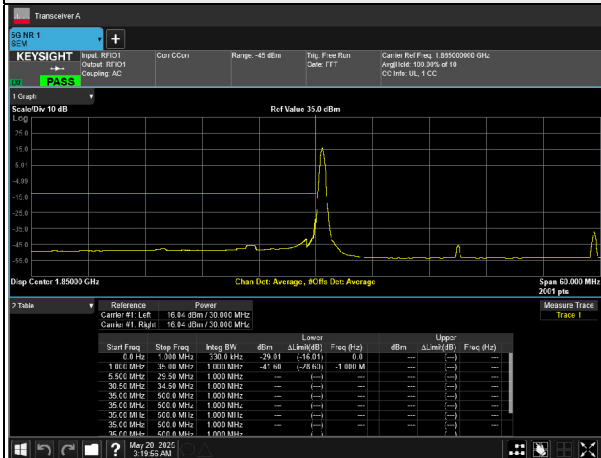


FULL RB

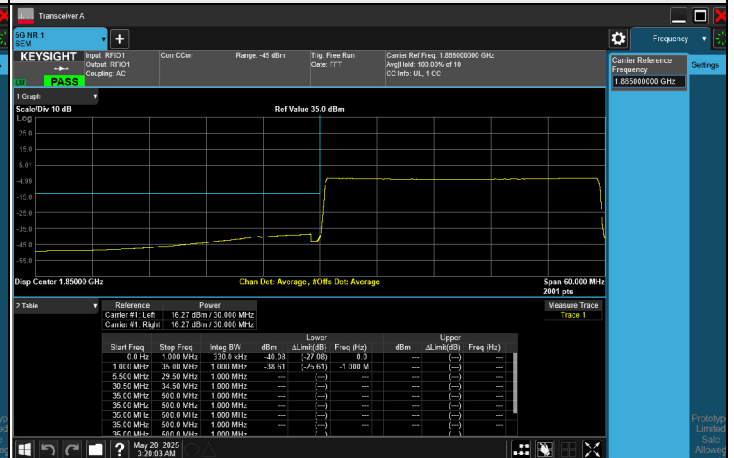


CH 373000 (1865 MHz) 256QAM

1 RB



FULL RB



CH 380000 (1900 MHz) 256QAM

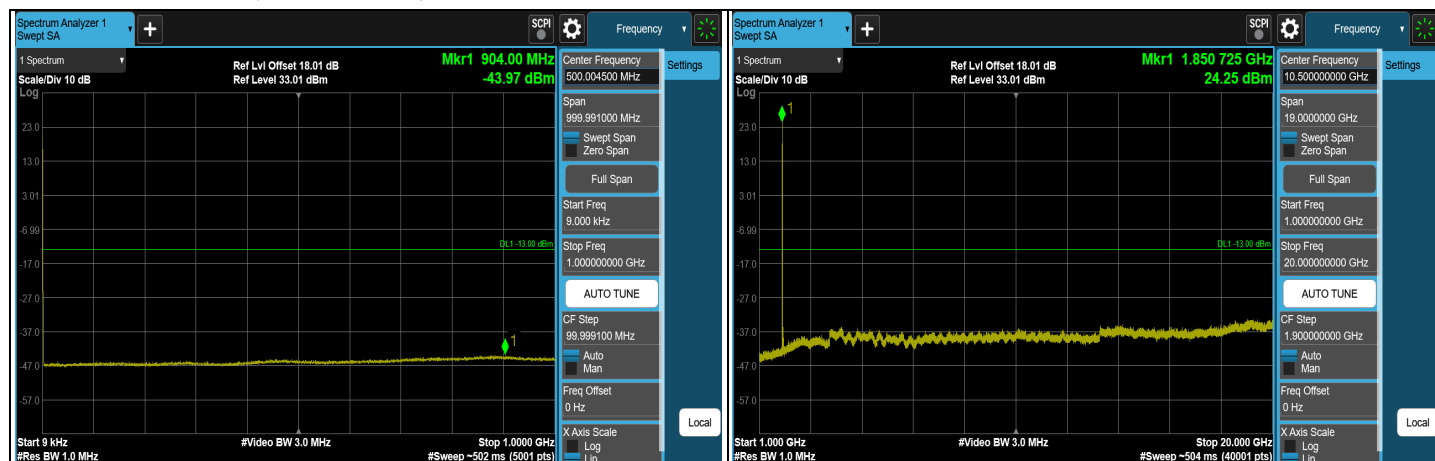
1 RB



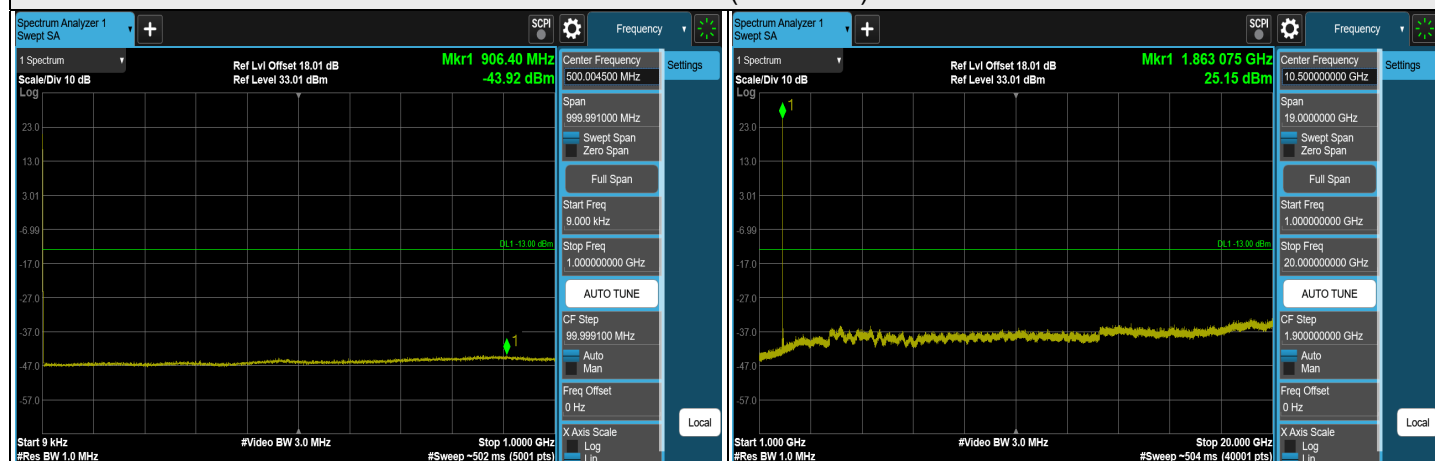
FULL RB



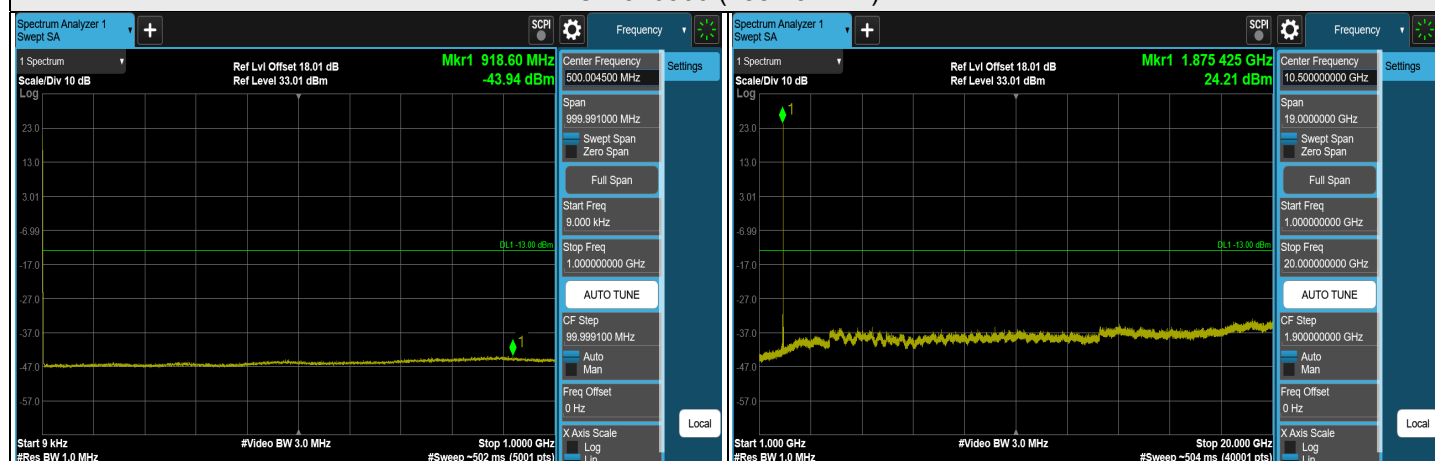
NR n25 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 40 MHz



CH 374000 (1870 MHz)



CH 376500 (1882.5 MHz)



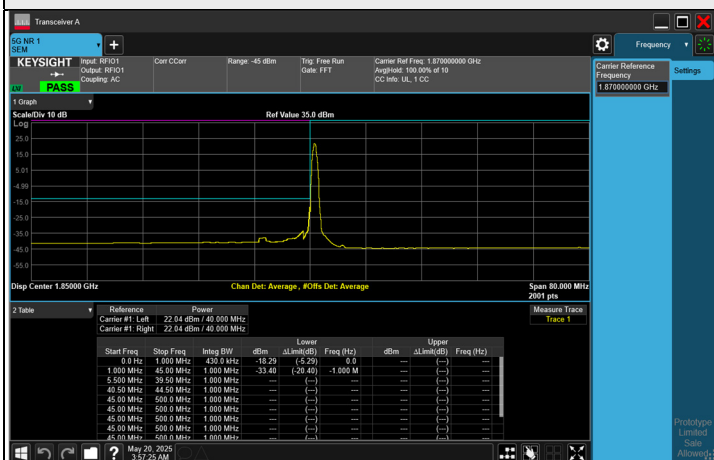
CH 379000 (1895 MHz)

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

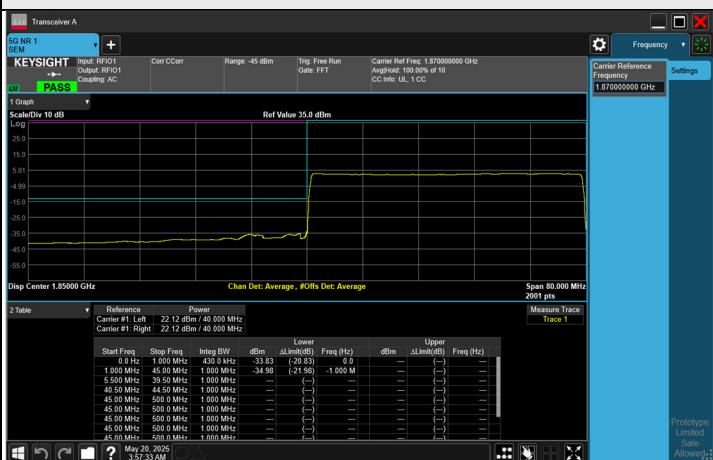
NR n25 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 40 MHz

CH 374000 (1870 MHz) QPSK

1 RB

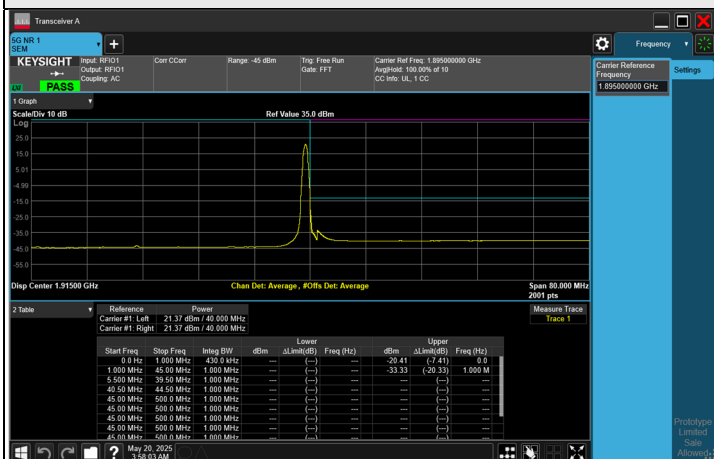


FULL RB

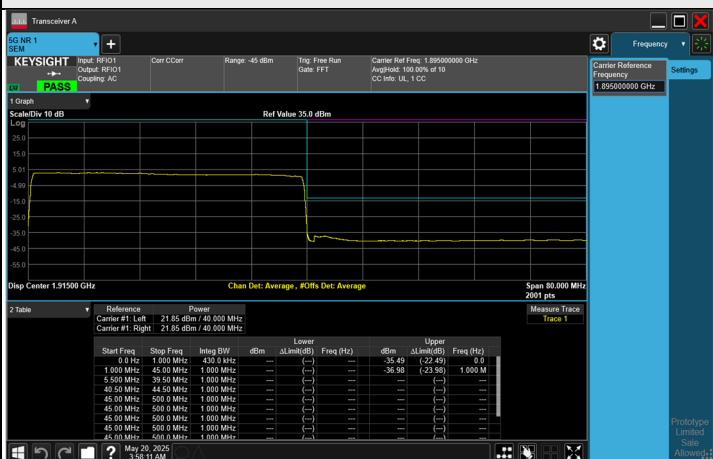


CH 379000 (1895 MHz) QPSK

1 RB

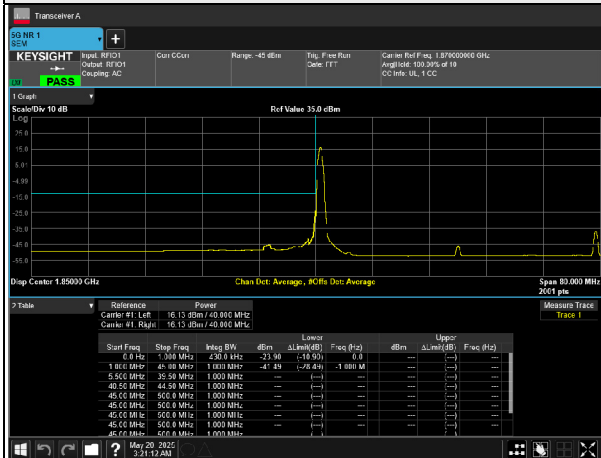


FULL RB

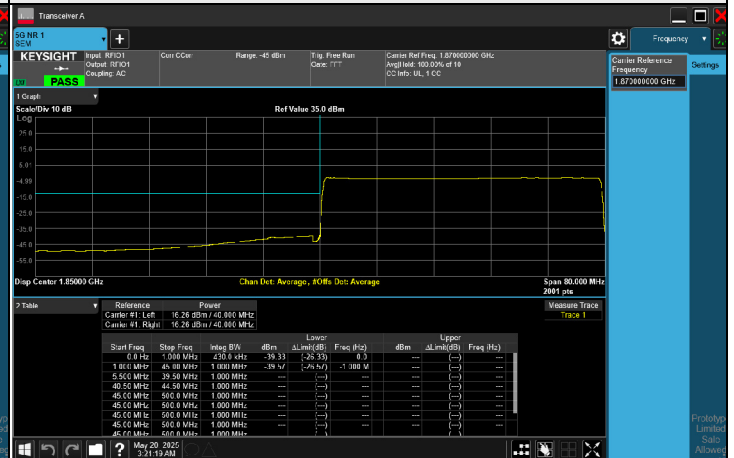


CH 374000 (1870 MHz) 256QAM

1 RB



FULL RB



CH 379000 (1895 MHz) 256QAM

1 RB



FULL RB



Note : Offset = 10 dB (attenuation) + 3 dB (Power splitter) + 2 dB (cable loss) + MIMO $10 \cdot \log(2)$

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

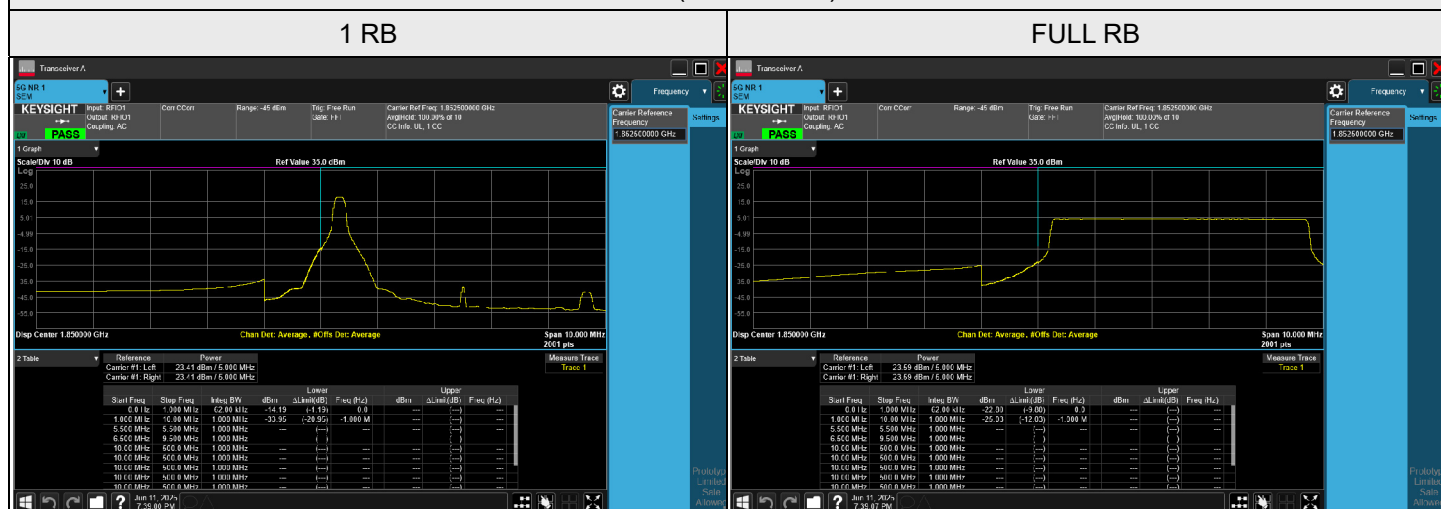
Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + $10 \log(360/200)$

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

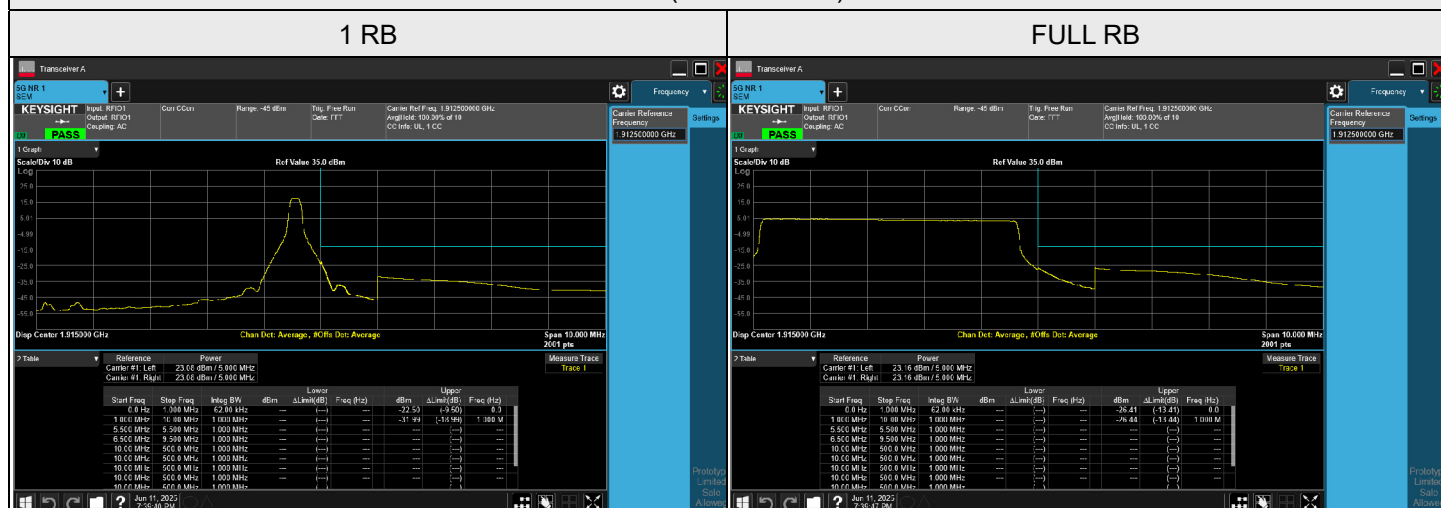
i.e. 18.01 dB CF + 2.55 dB integration compensation factor = 20.56 dB Ref Lvl Offset

NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 5 MHz

CH 370500 (1852.5 MHz) QPSK



CH 382500 (1912.50 MHz) QPSK



CH 370500 (1852.5 MHz) 256QAM

1 RB

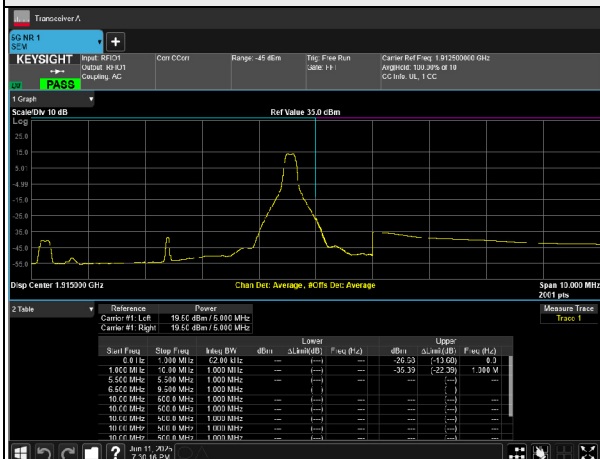


FULL RB



CH 382500 (1912.50 MHz) 256QAM

1 RB



FULL RB

