

NR n41 SCS 30 kHz, Channel Bandwidth: 40 MHz



[RBW = 510 kHz / Reference RBW = 820 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=820kHz] + 10log(820/510)

To compensate for this integration before comparison to the limit, 2.06 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 2.06 dB integration compensation factor = 20.07 dB Ref Lvl Offset

NR n41 SCS 30 kHz, Channel Bandwidth: 45 MHz



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

NR n41 SCS 30 kHz, Channel Bandwidth: 45 MHz



[RBW = 510 kHz / Reference RBW = 910 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=910kHz] + 10log(910/510)

To compensate for this integration before comparison to the limit, 2.51 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 2.51 dB integration compensation factor = 20.52 dB Ref Lvl Offset

NR n41 SCS 30 kHz, Channel Bandwidth: 50 MHz



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

NR n41 SCS 30 kHz, Channel Bandwidth: 50 MHz



[RBW = 510 kHz / Reference RBW = 1 MHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=510kHz] + 10log(1000/510)

To compensate for this integration before comparison to the limit, 2.92 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 2.92 dB integration compensation factor = 20.93 dB Ref Lvl Offset

NR n41 SCS 30 kHz, Channel Bandwidth: 60 MHz



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

NR n41 SCS 30 kHz, Channel Bandwidth: 60 MHz





[RBW = 200 kHz / Reference RBW = 620 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=620kHz] + 10log(620/200)

To compensate for this integration before comparison to the limit, 4.91 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 4.91 dB integration compensation factor = 22.92 dB Ref Lvl Offset

[RBW = 510 kHz / Reference RBW = 1 MHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=510kHz] + 10log(1000/510)

To compensate for this integration before comparison to the limit, 2.92 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 2.92 dB integration compensation factor = 20.93 dB Ref Lvl Offset

NR n41 SCS 30 kHz, Channel Bandwidth: 70 MHz



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