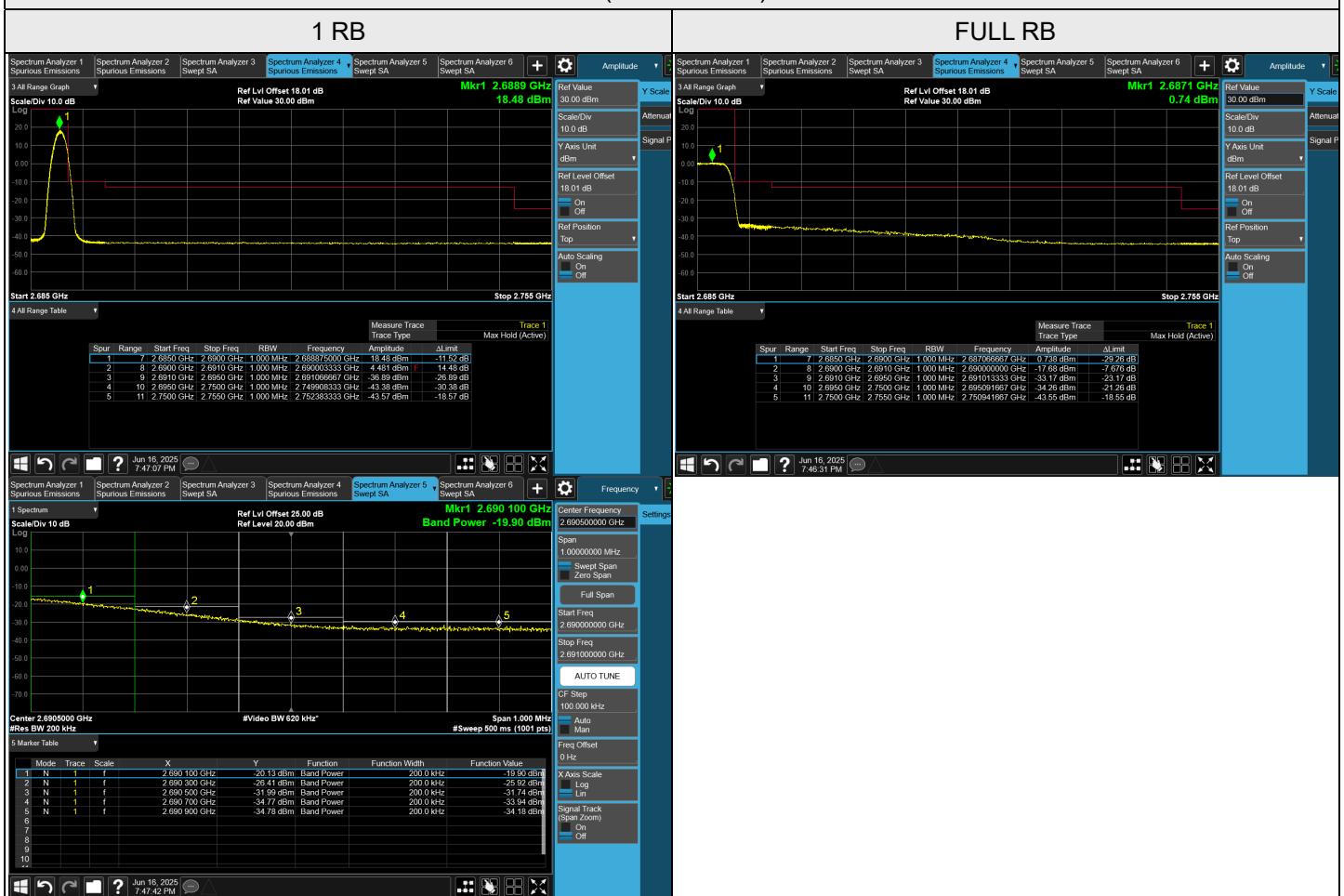


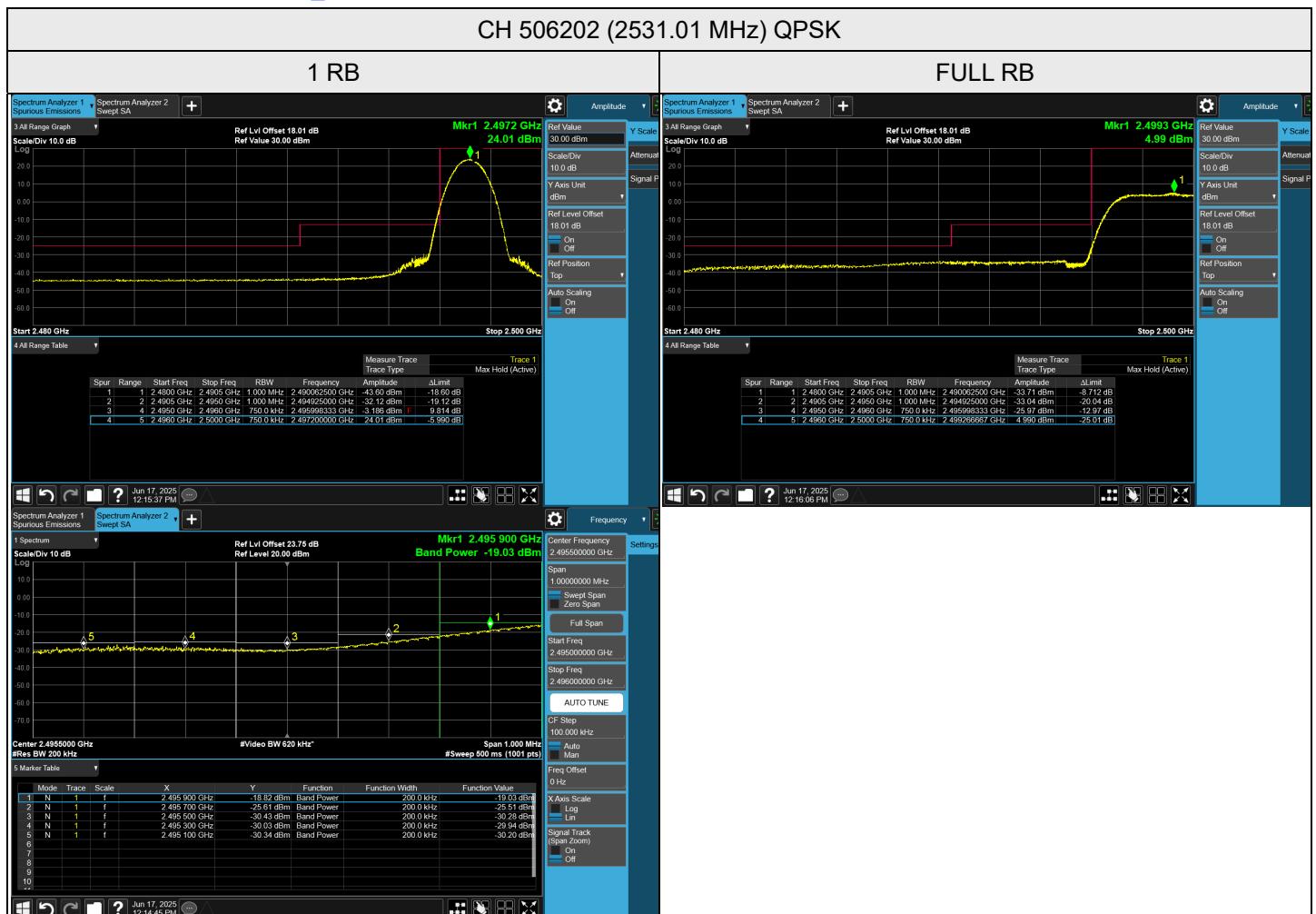


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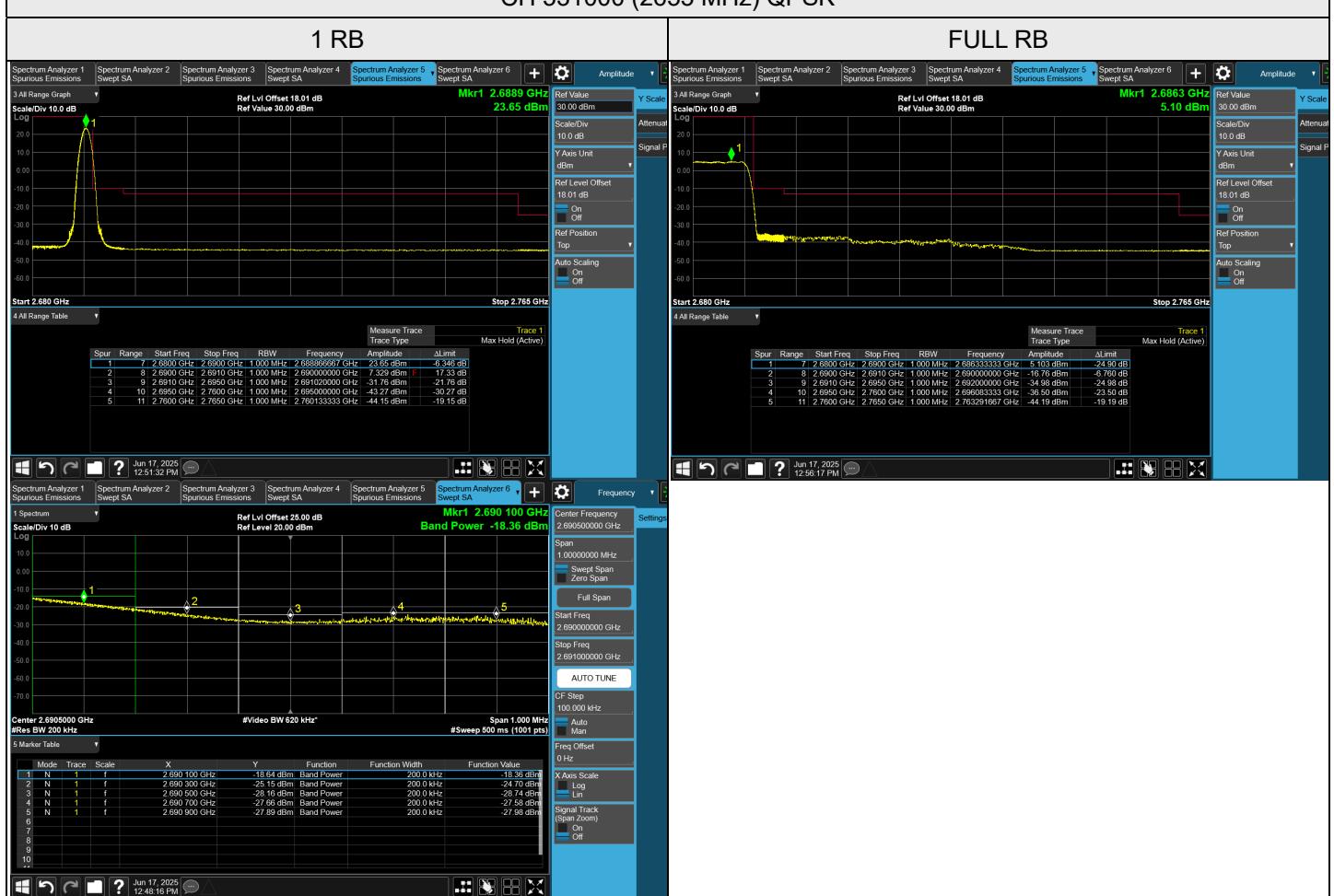
CH 531996 (2659.98 MHz) 256QAM

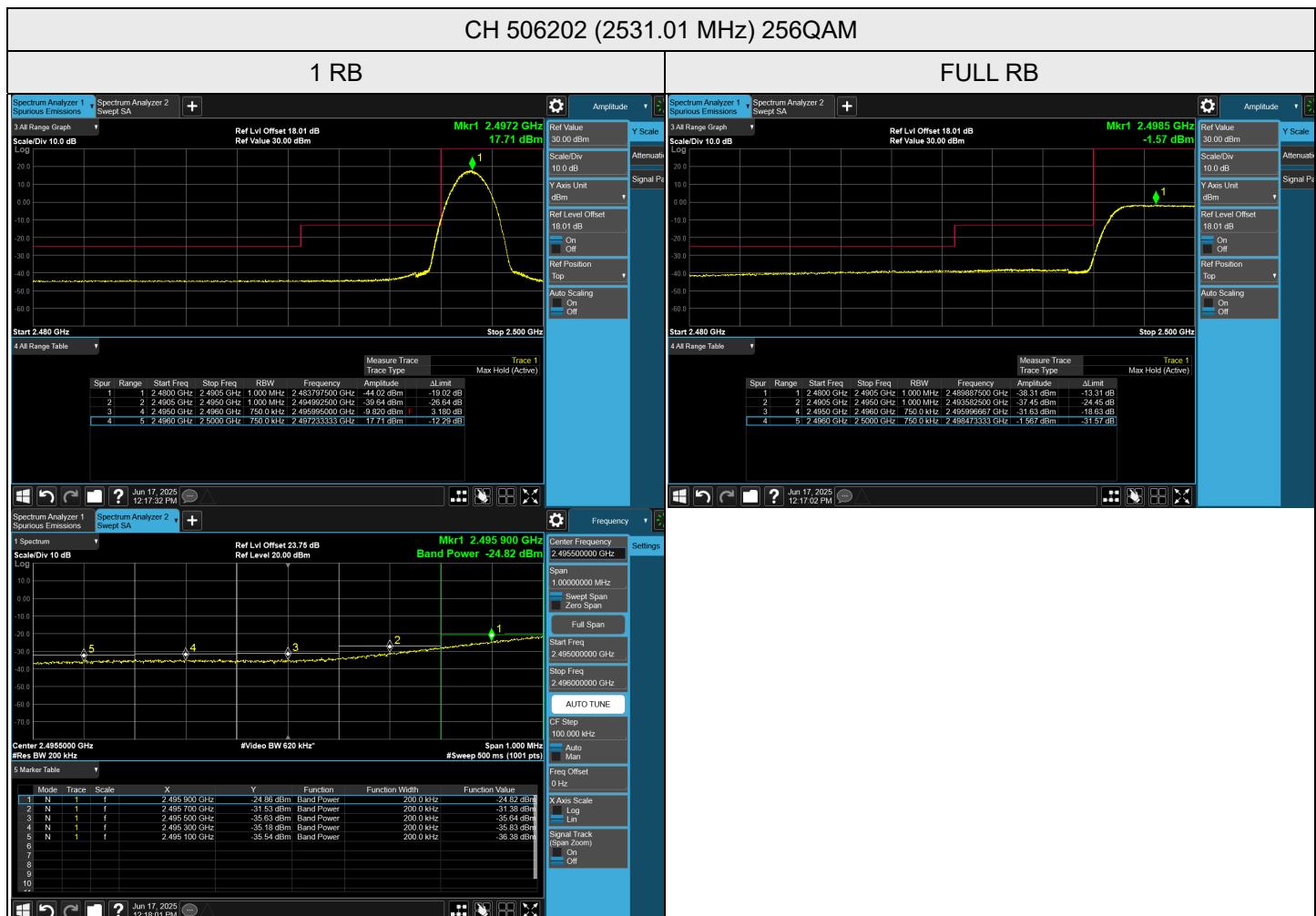


NR n41 SCS 30 kHz, PC1.5_MIMO-Ant 3, Channel Bandwidth: 70 MHz



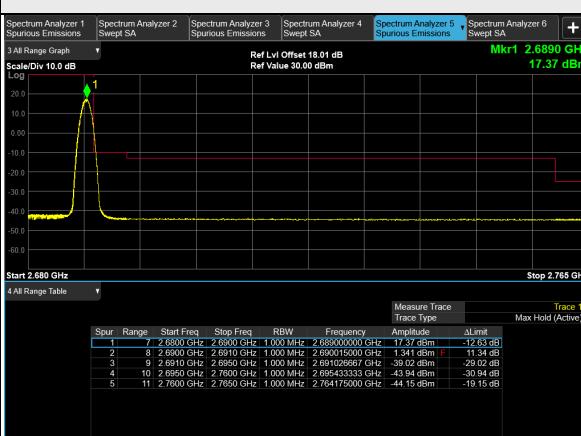
CH 531000 (2655 MHz) QPSK



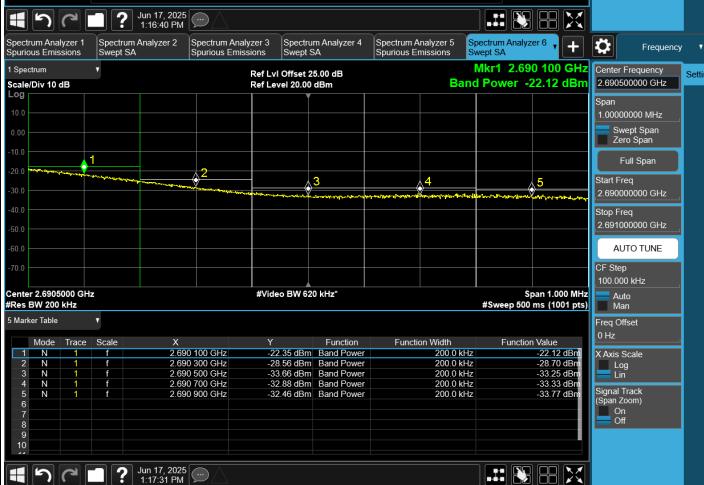


CH 531000 (2655 MHz) 256QAM

1 RB



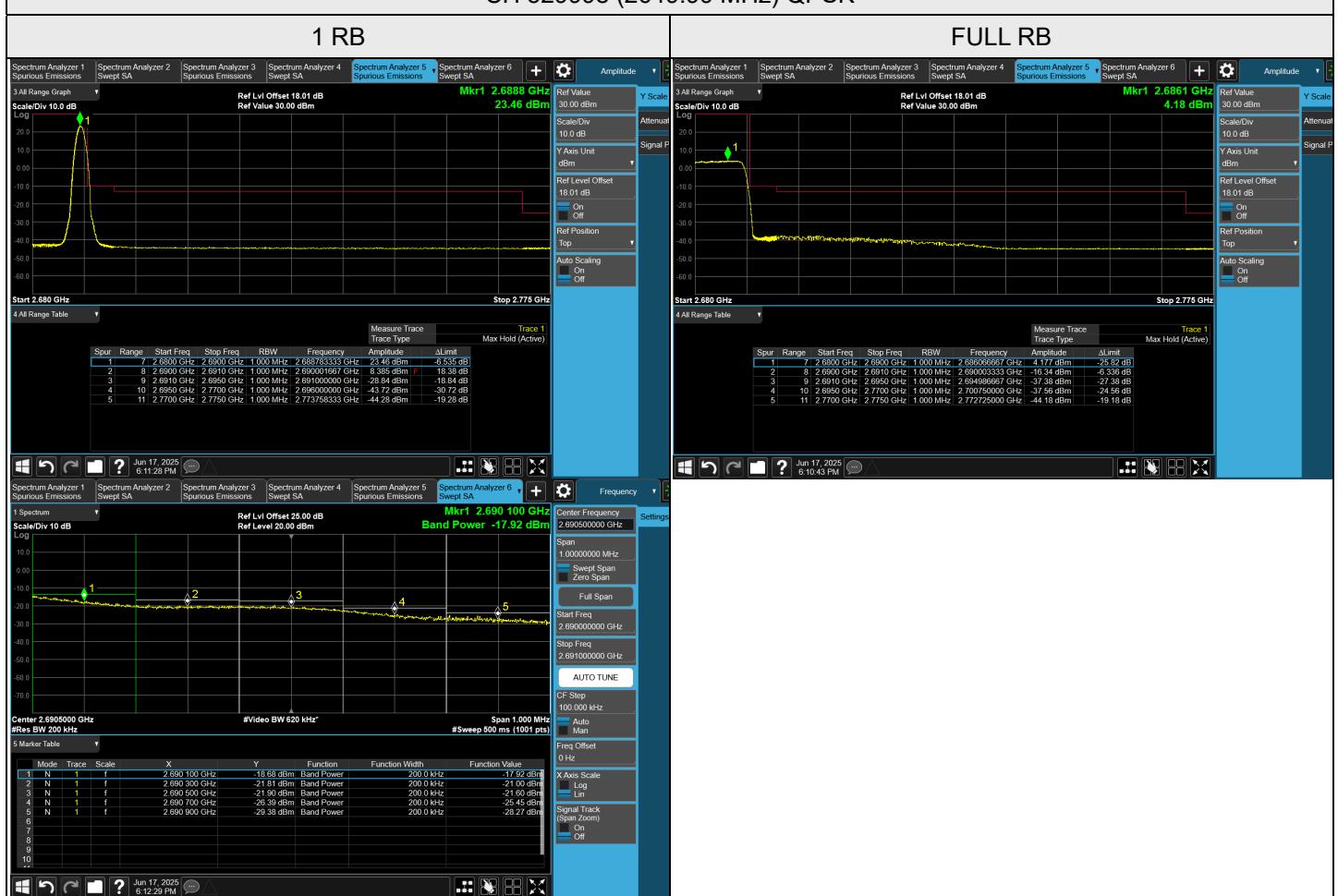
FULL RB



NR n41 SCS 30 kHz, PC1.5_MIMO-Ant 3, Channel Bandwidth: 80 MHz

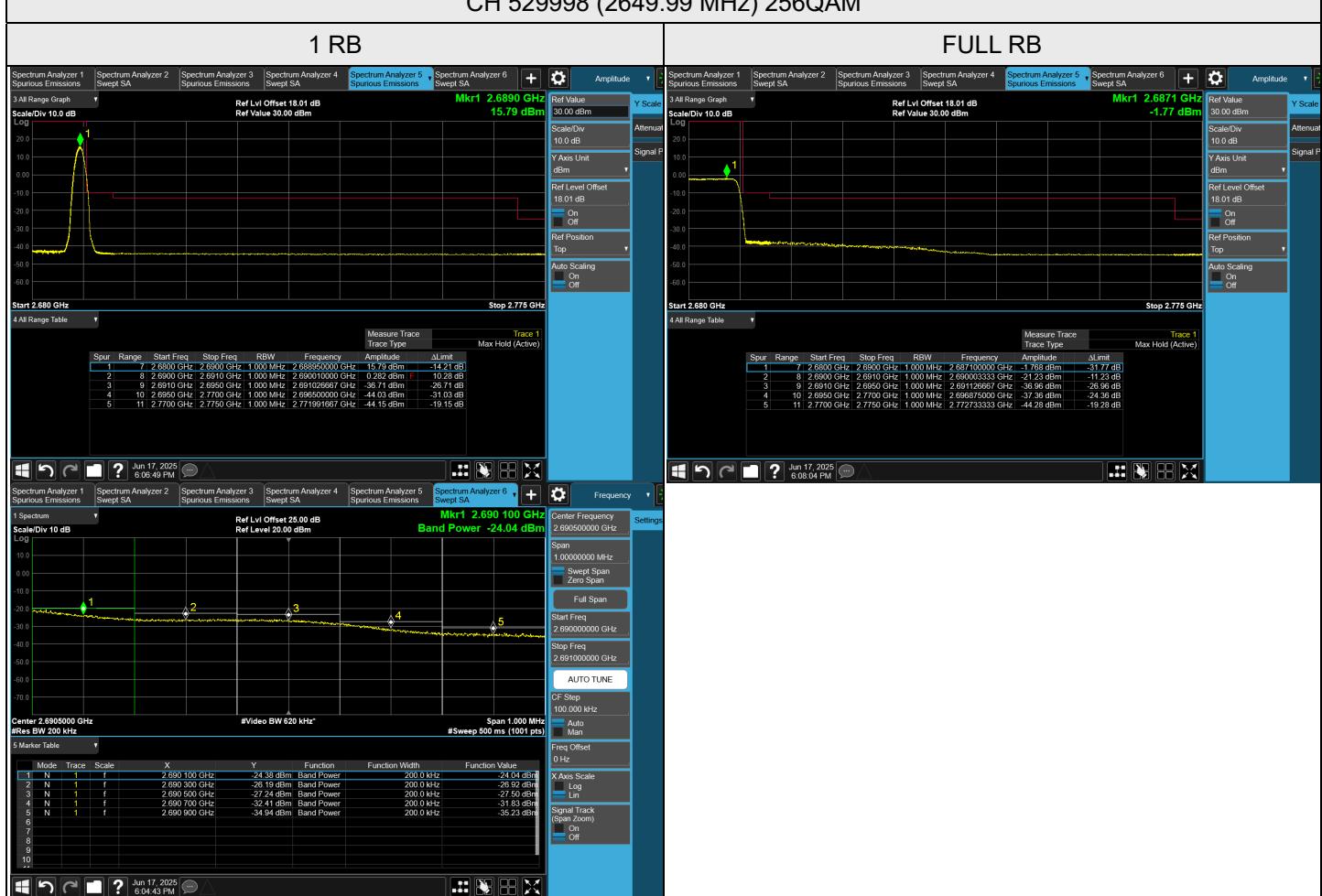


CH 529998 (2649.99 MHz) QPSK

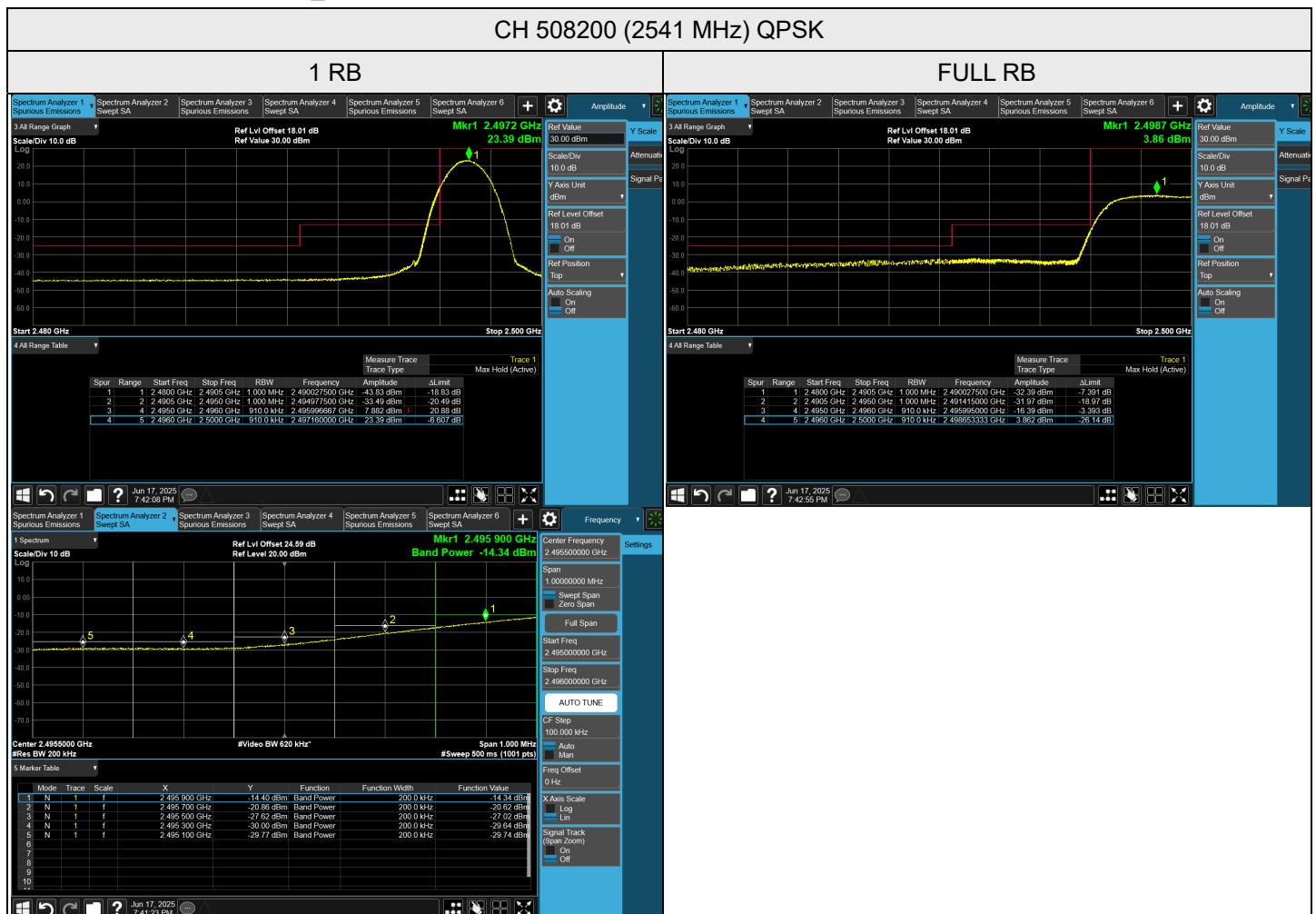




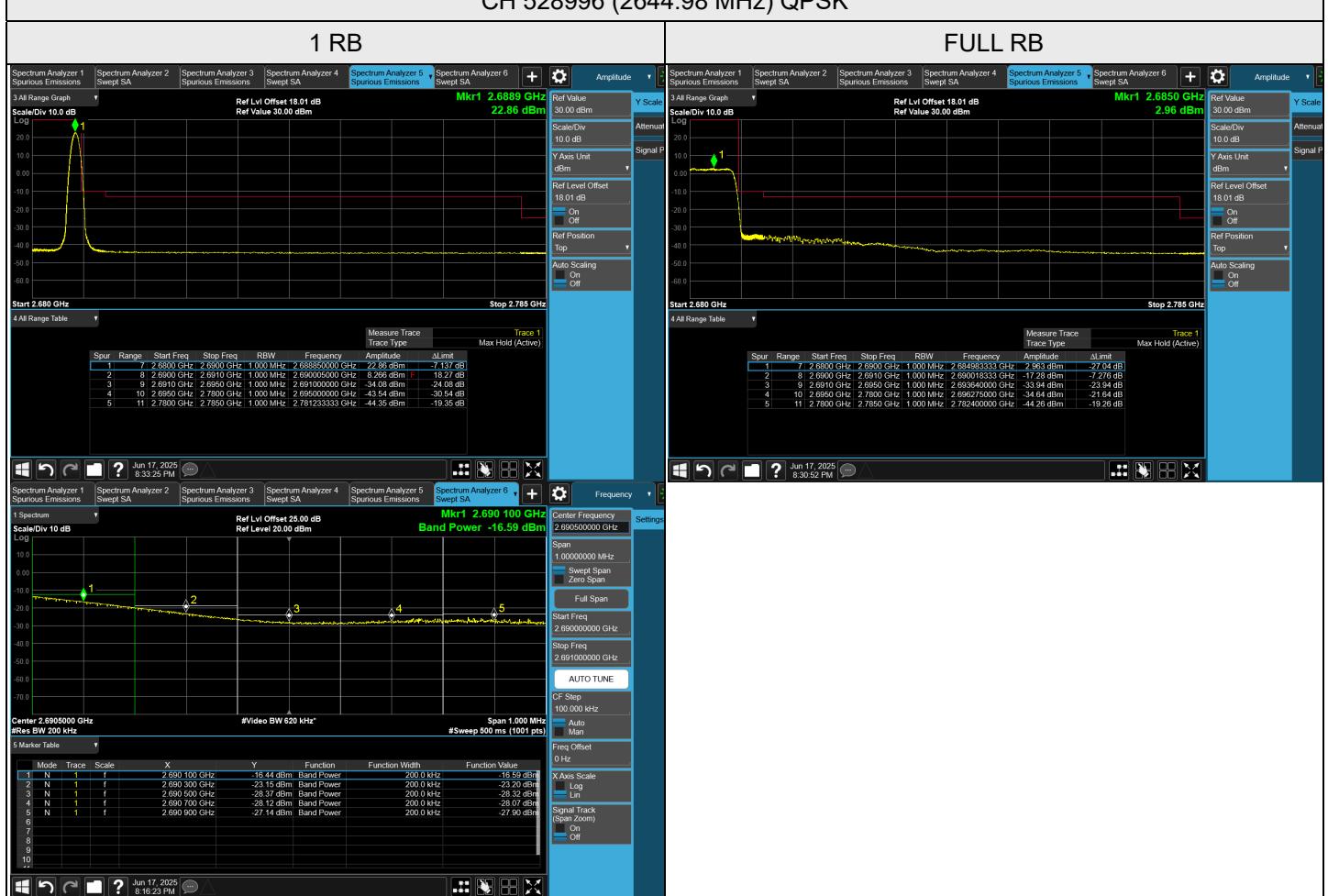
CH 529998 (2649.99 MHz) 256QAM



NR n41 SCS 30 kHz, PC1.5_MIMO-Ant 3, Channel Bandwidth: 90 MHz



CH 528996 (2644.98 MHz) QPSK



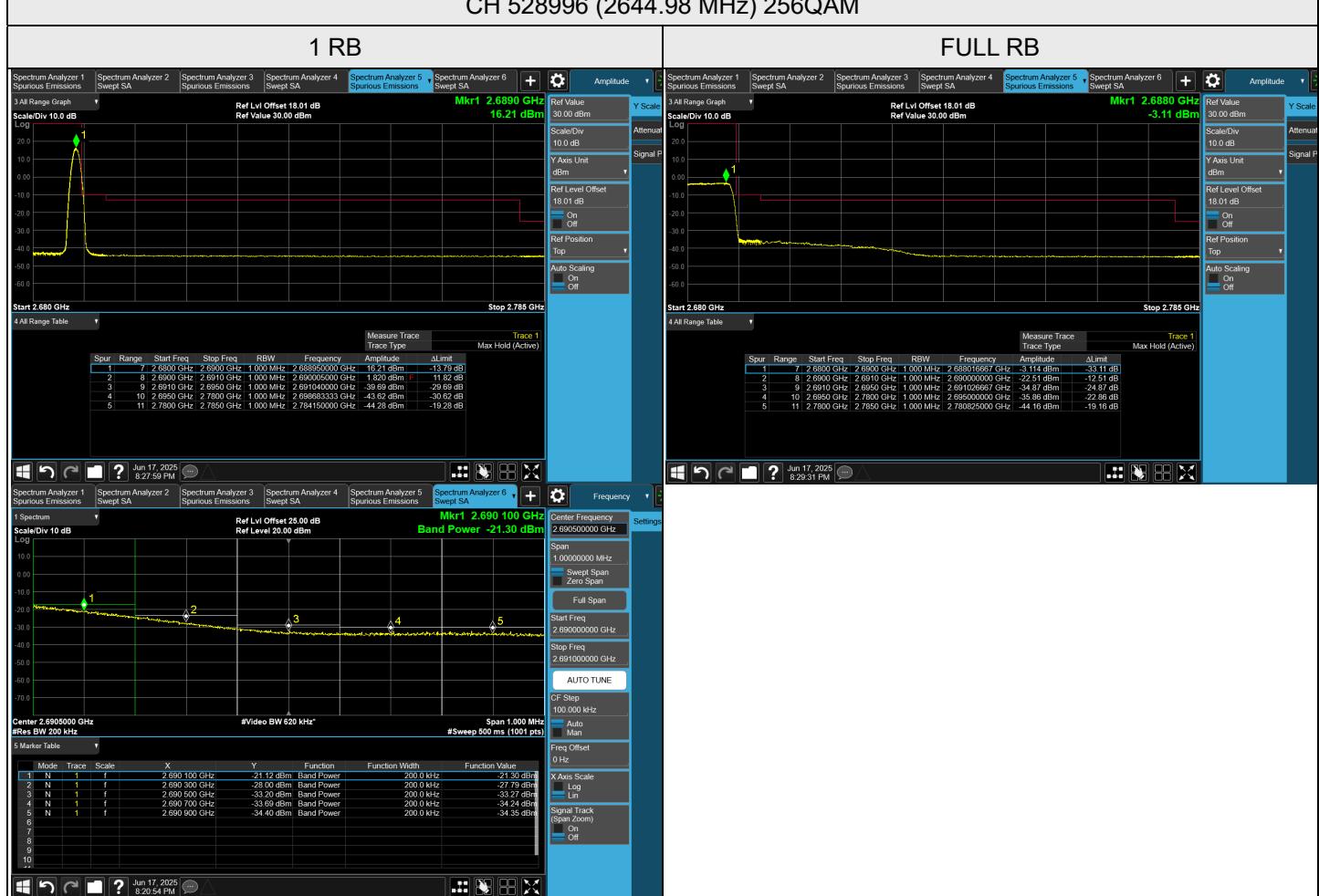


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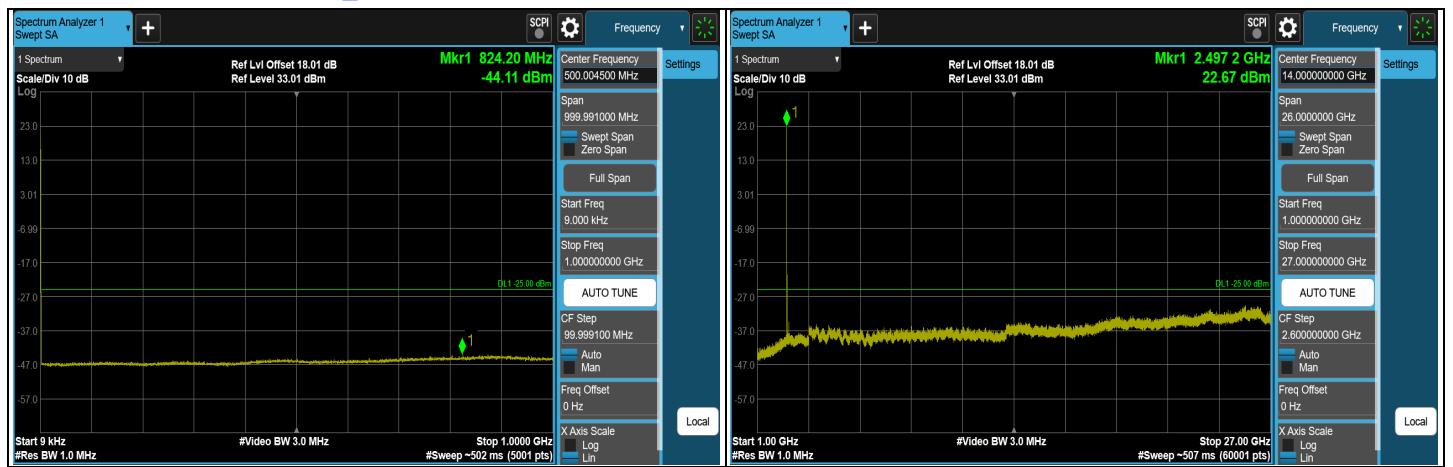
CH 508200 (2541 MHz) 256QAM



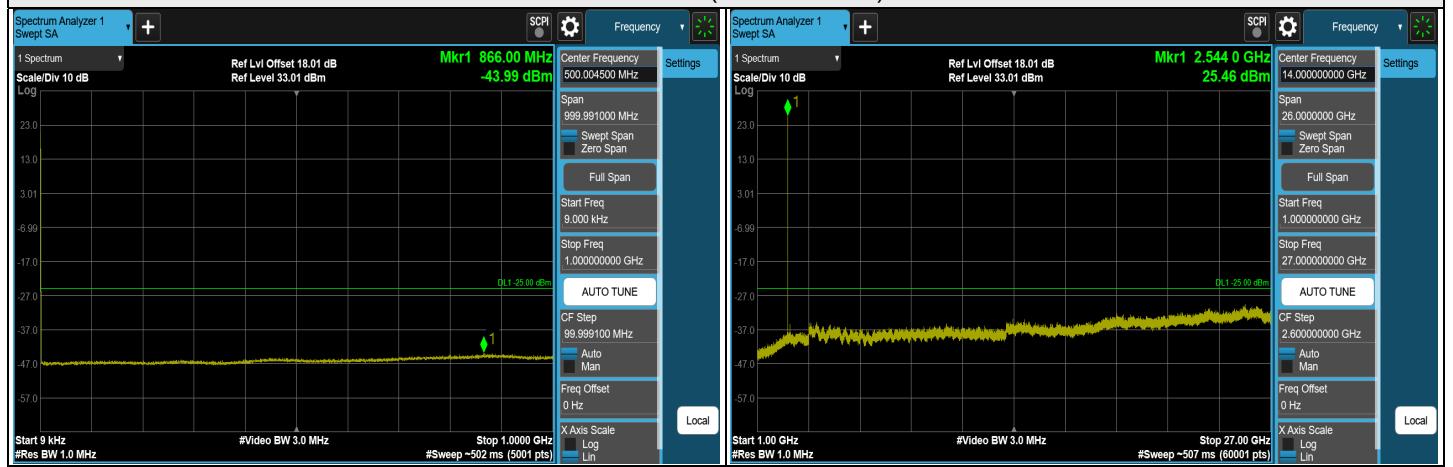
CH 528996 (2644.98 MHz) 256QAM



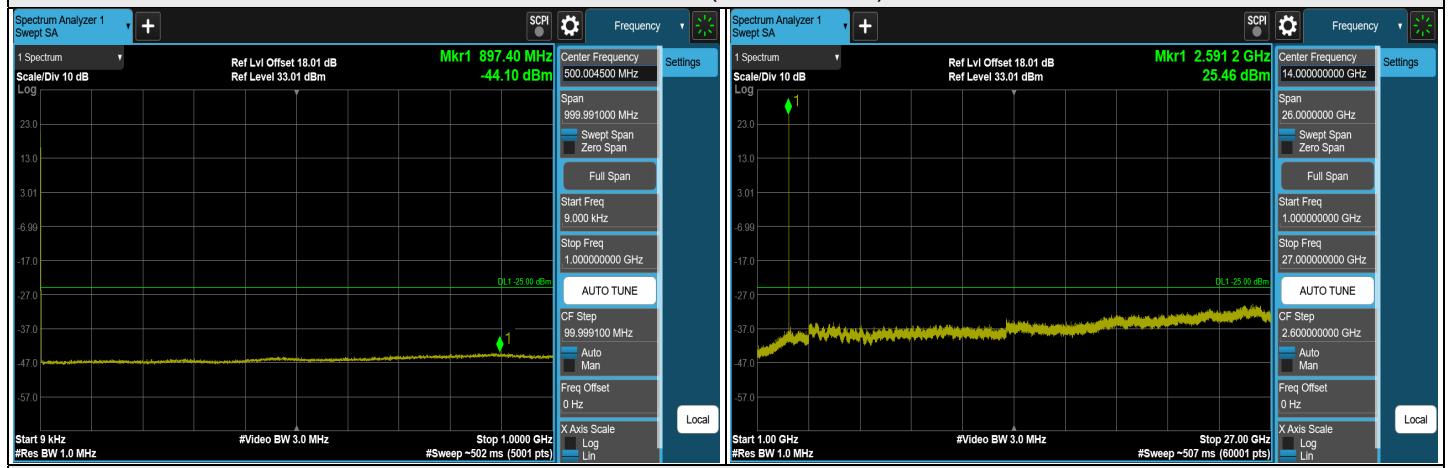
NR n41 SCS 30 kHz, PC1.5_MIMO-Ant 3, Channel Bandwidth: 100 MHz



CH 509202 (2546.01 MHz)



CH 518598 (2592.99 MHz)



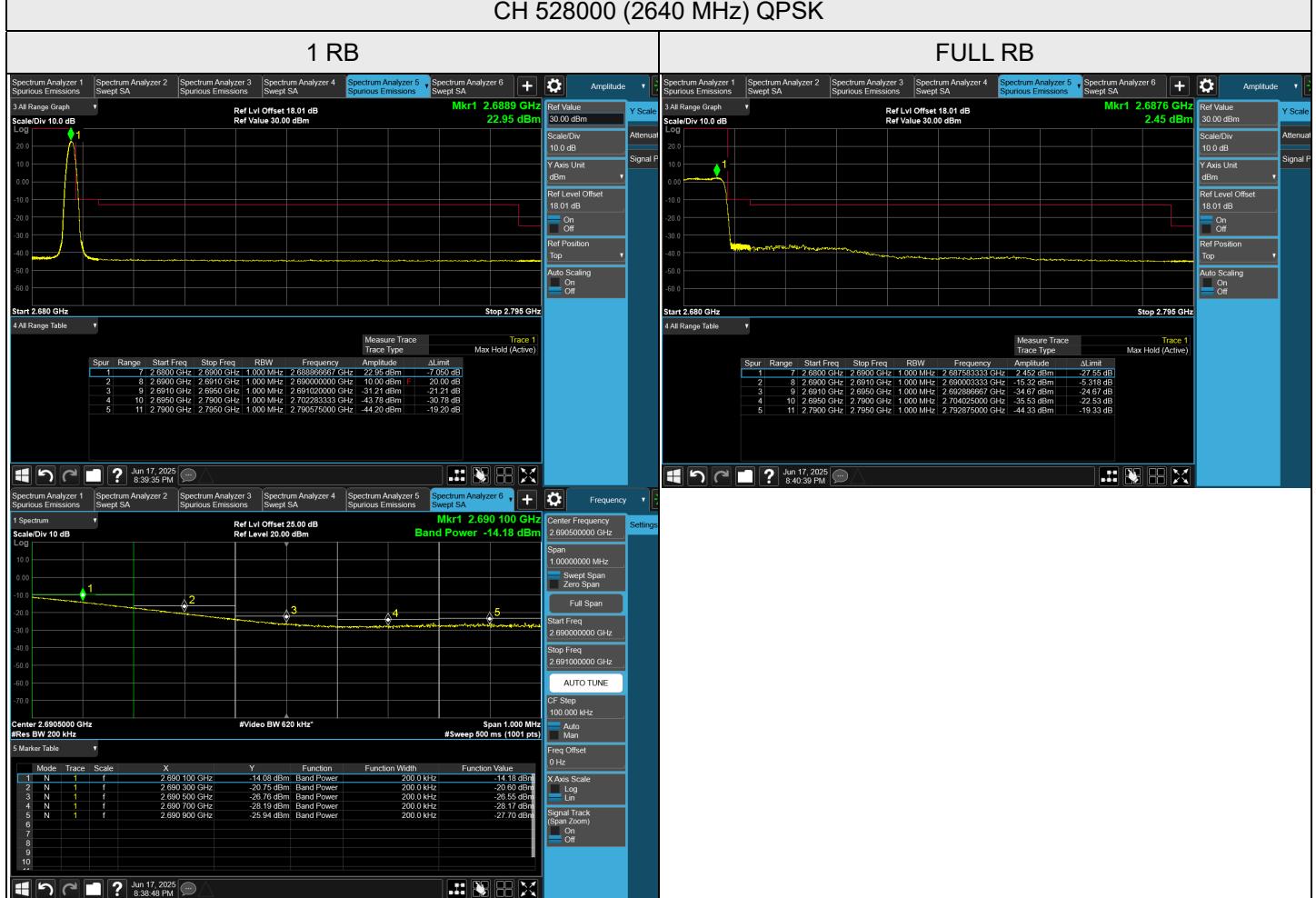
CH 528000 (2640 MHz)

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

NR n41 SCS 30 kHz, PC1.5_MIMO-Ant 3, Channel Bandwidth: 100 MHz

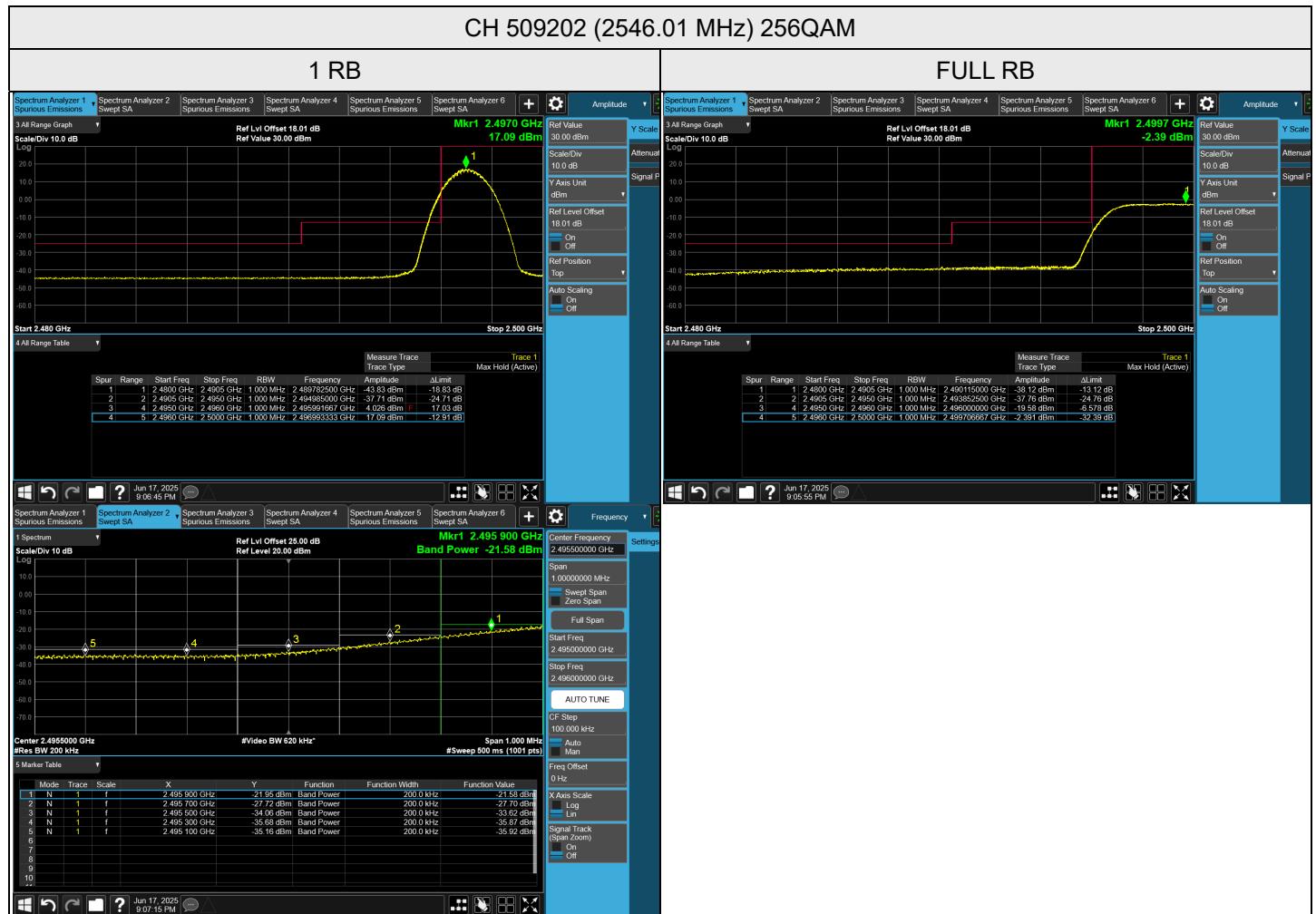


CH 528000 (2640 MHz) QPSK

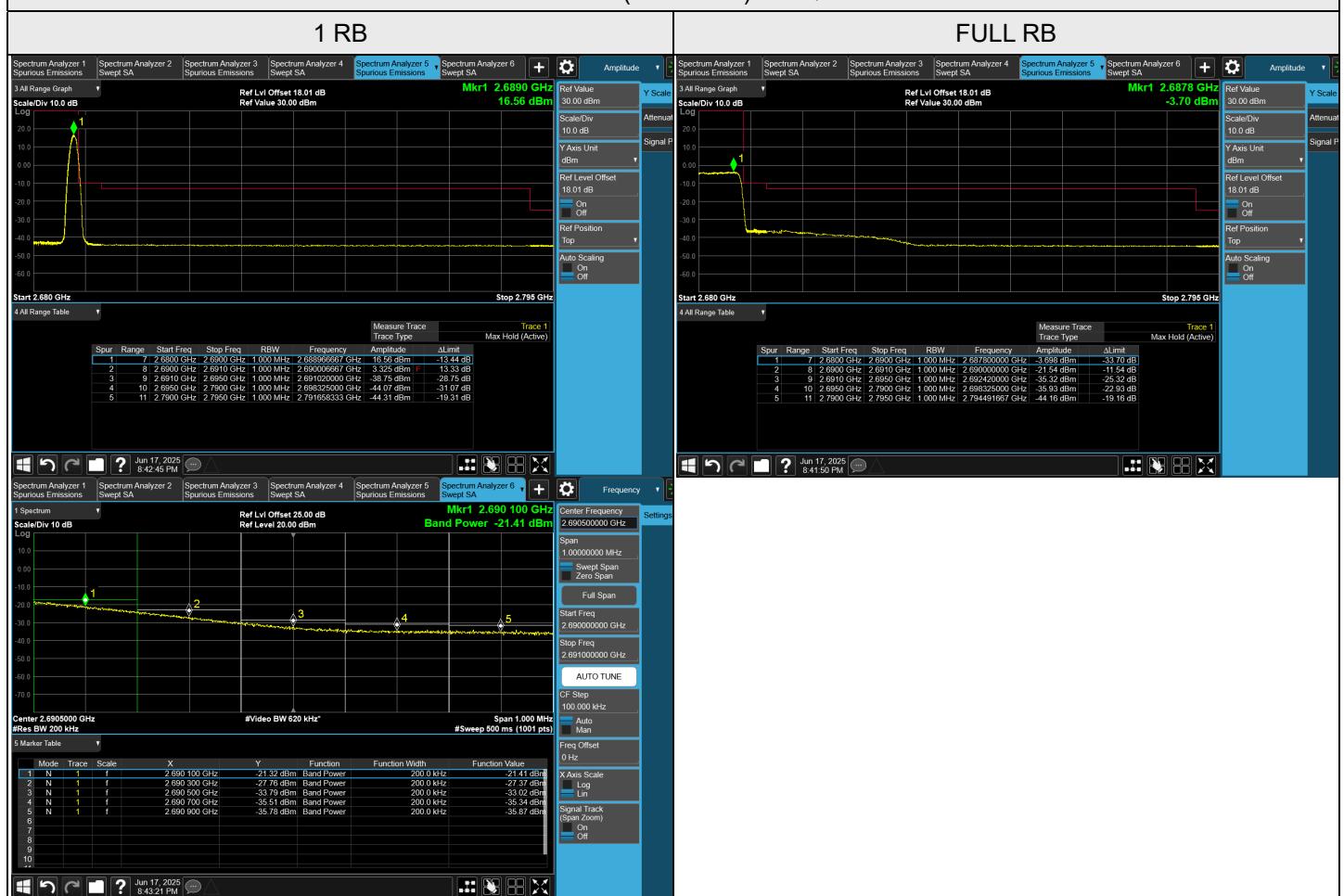




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CH 528000 (2640 MHz) 256QAM



[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 = 510 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(510/200)

To compensate for this integration before comparison to the limit, 4.07 dB was added to Ref Lvl Offset.
i.e. 18.01 dB CF + 4.07 dB integration compensation factor = 22.08 dB Ref Lvl Offset

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

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 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 = 200 kHz / Reference RBW = 750 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(750/200)

To compensate for this integration before comparison to the limit, 5.74 dB was added to Ref Lvl Offset.
i.e. 18.01 dB CF + 5.74 dB integration compensation factor = 23.75 dB Ref Lvl Offset

[RBW = 200 kHz / Reference RBW = 820 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(820/200)

To compensate for this integration before comparison to the limit, 6.13 dB was added to Ref Lvl Offset.
i.e. 18.01 dB CF + 6.13 dB integration compensation factor = 24.14 dB Ref Lvl Offset

[RBW = 200 kHz / Reference RBW = 910 kHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(910/200)

To compensate for this integration before comparison to the limit, 6.58 dB was added to Ref Lvl Offset.
i.e. 18.01 dB CF + 6.58 dB integration compensation factor = 24.59 dB Ref Lvl Offset

[RBW = 200 kHz / Reference RBW = 1 MHz]

Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=200kHz] + 10log(1000/200)

To compensate for this integration before comparison to the limit, 6.99 dB was added to Ref Lvl Offset.

i.e. 18.01 dB CF + 6.99 dB integration compensation factor = 25 dB Ref Lvl Offset

7.5.12 NR n66 SCS 15 kHz

NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 5 MHz

