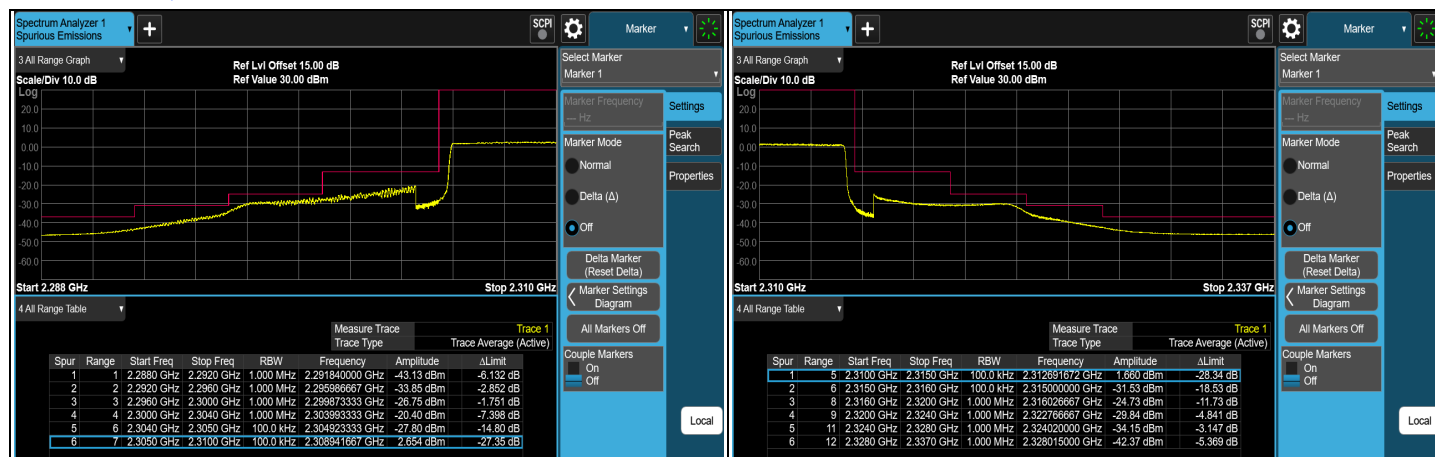


LTE Band 30, Channel Bandwidth: 10 MHz



QPSK FULL CH 27710 (2310 MHz)



QPSK 1RB CH 27710 (2310 MHz)

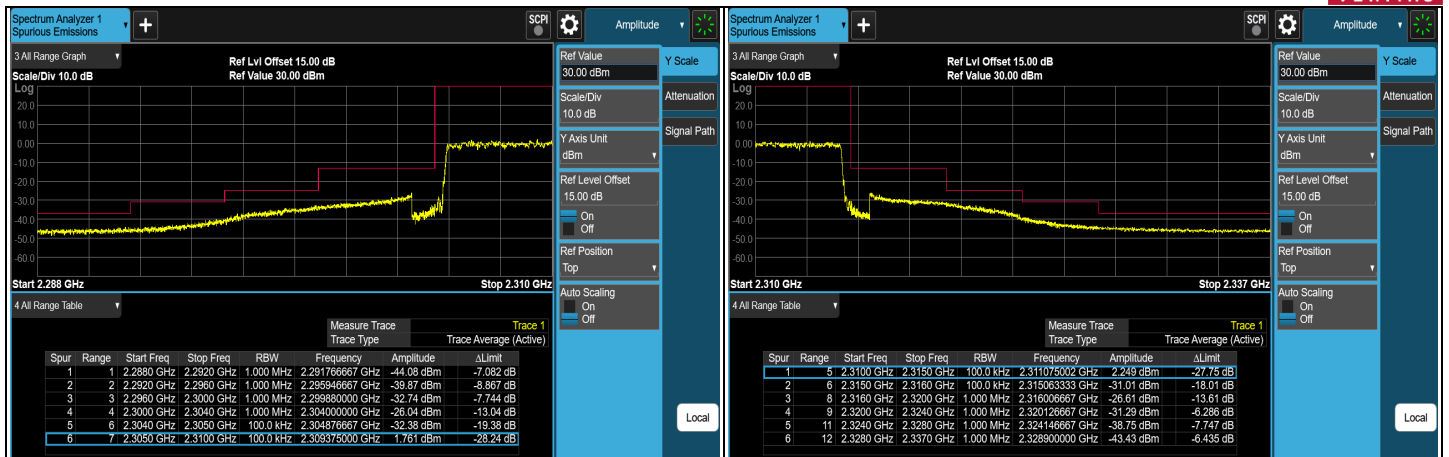
Note:

RBW = 510 kHz / Reference RBW = 1 MHz]

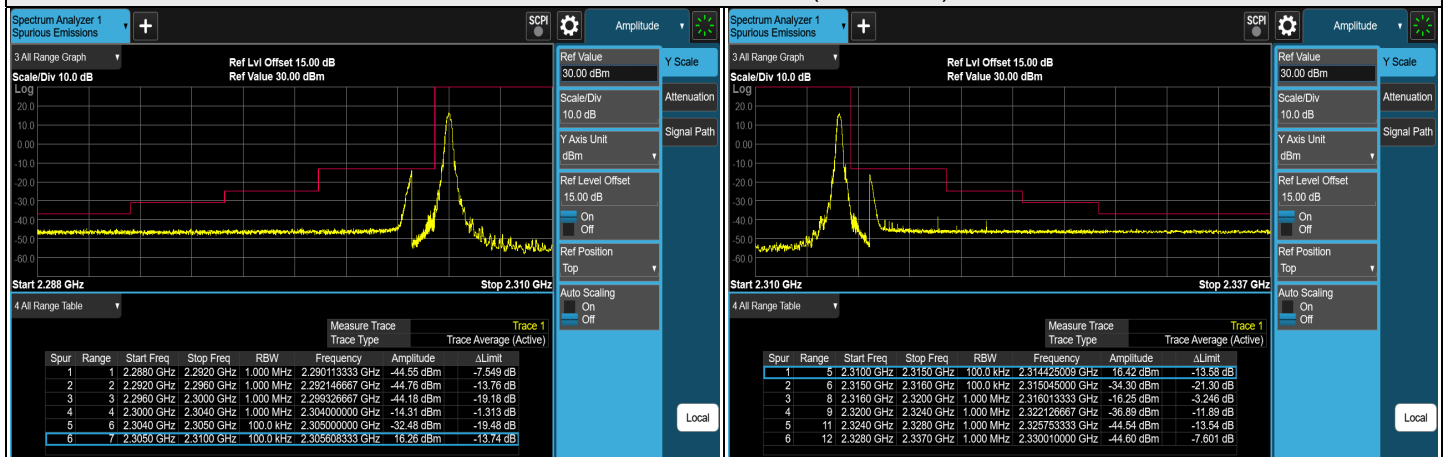
Worst-case integrated BW power = [Max Measured Value (dBm) with RBW=510kHz] + 10log(1000/510)

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

i.e. 15.00 dB CF + 2.92 dB integration compensation factor = 17.92 dB Ref Lvl Offset



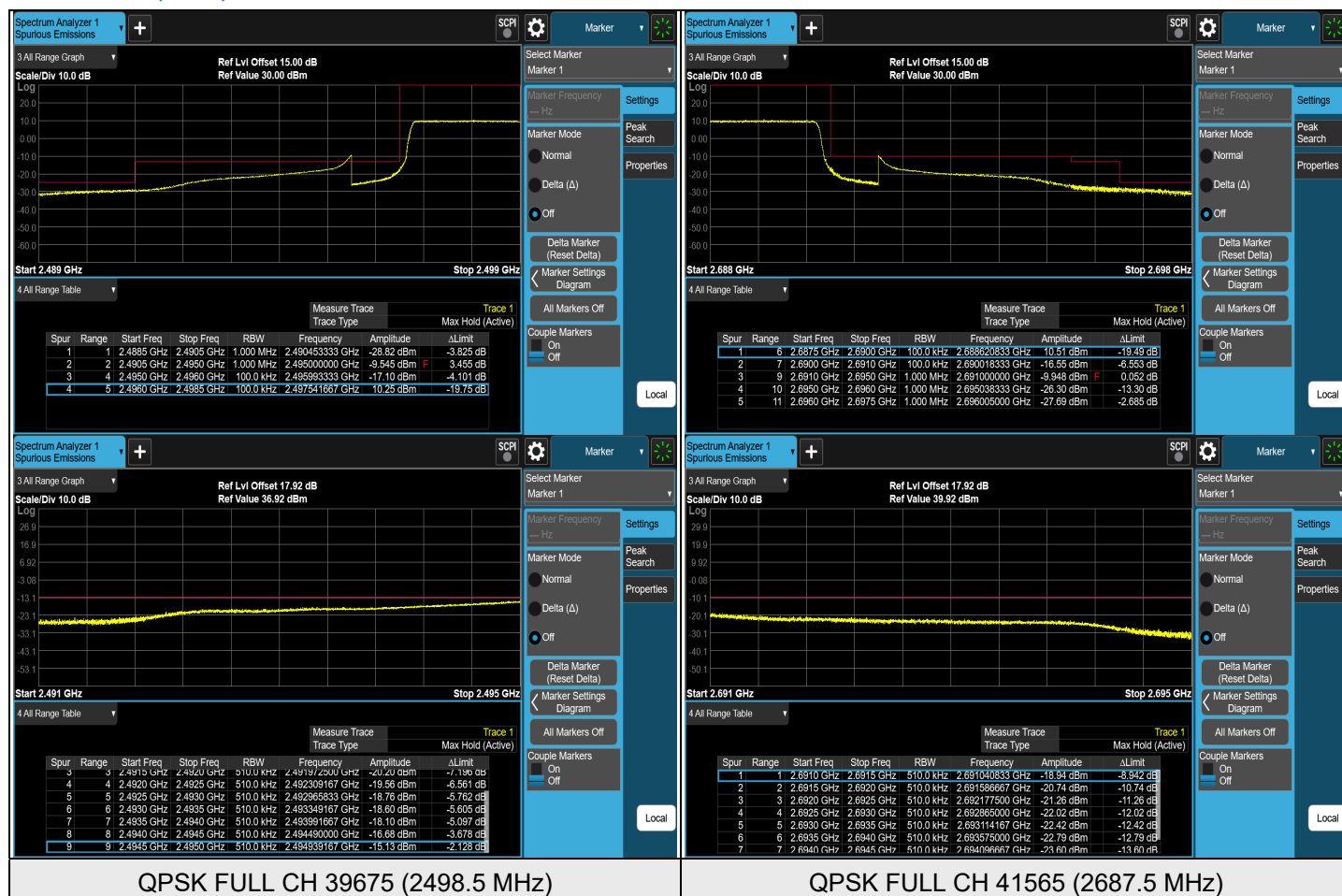
256QAM FULL CH 27710 (2310 MHz)



256QAM 1RB CH 27710 (2310 MHz)

7.5.13 LTE Band 41

LTE Band 41, PC2, Channel Bandwidth: 5 MHz



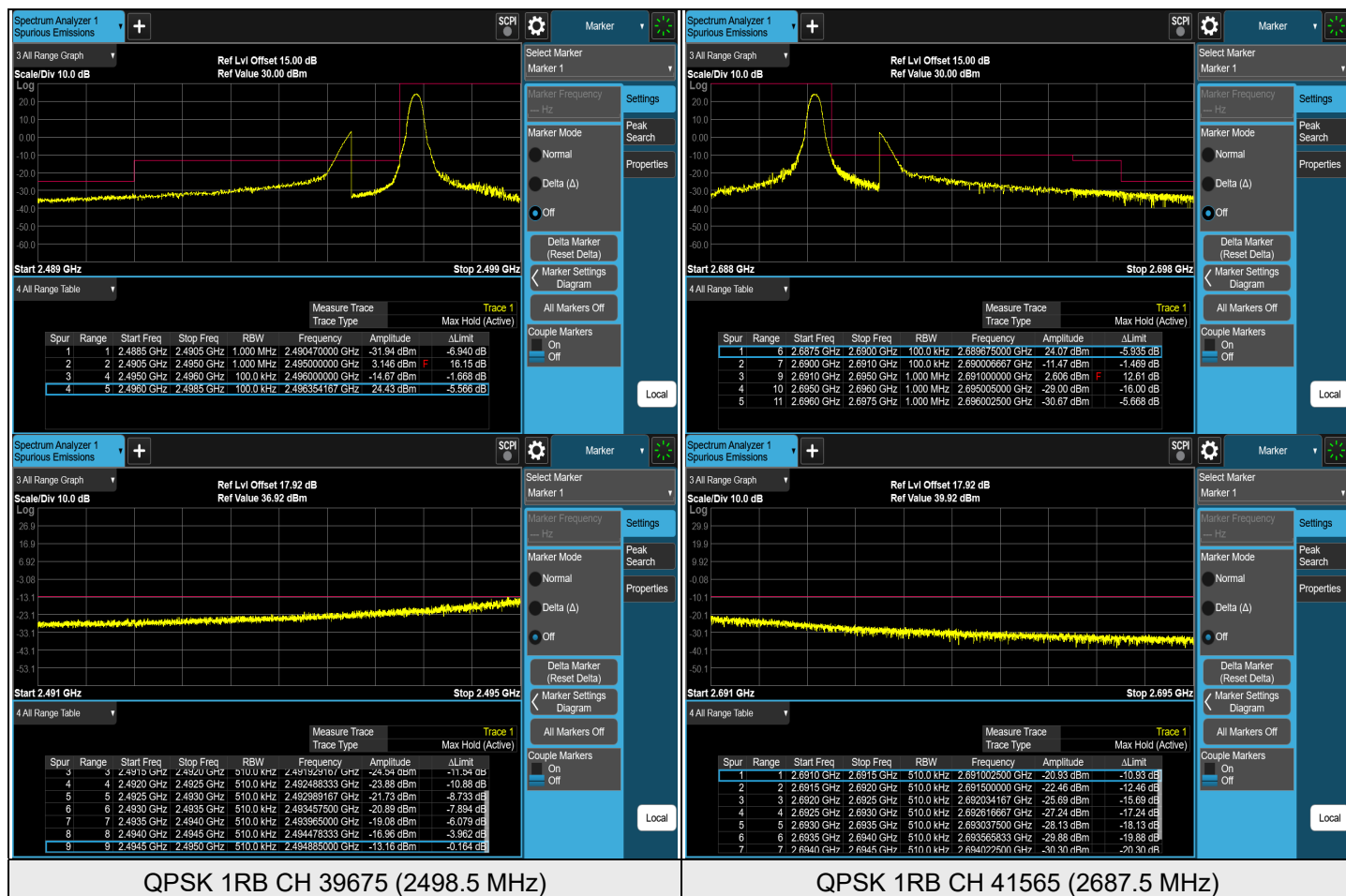
Note:

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. 15.00 dB CF + 2.92 dB integration compensation factor = 17.92 dB Ref Lvl Offset



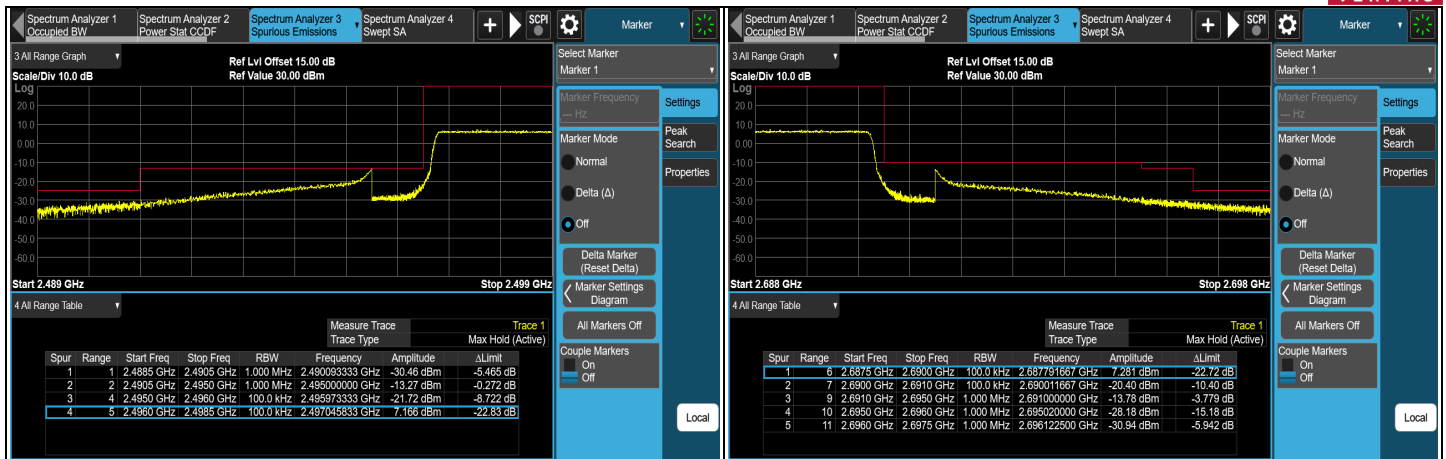
Note:

RBW = 510 kHz / Reference RBW = 1 MHz]

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

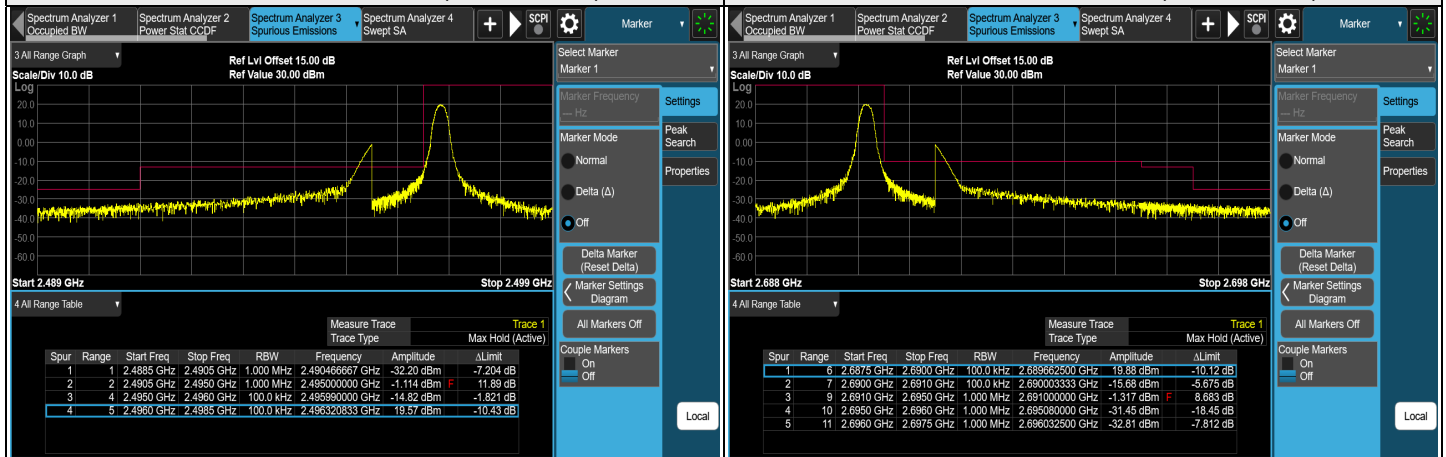
To compensate for this integration before comparison to the limit, 2.92 dB was added to Ref Lvl Offset.

i.e. 15.00 dB CF + 2.92 dB integration compensation factor = 17.92 dB Ref Lvl Offset



256QAM FULL CH 39675 (2498.5 MHz)

256QAM FULL CH 41565 (2687.5 MHz)



256QAM 1RB CH 39675 (2498.5 MHz)

256QAM 1RB CH 41565 (2687.5 MHz)

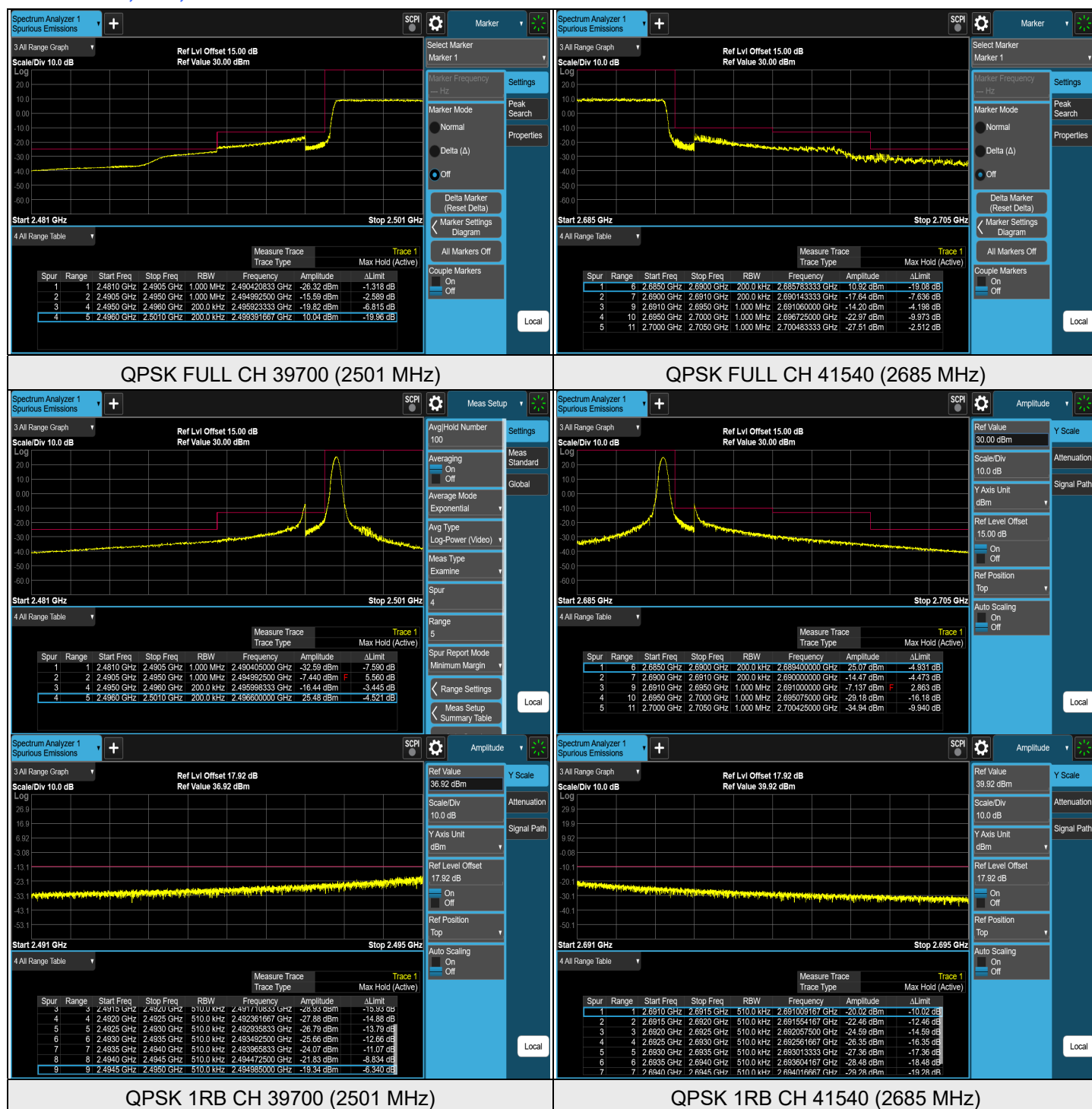
[RBW = 510 kHz / Reference RBW = 1 MHz]

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. 15.00 dB CF + 2.92 dB integration compensation factor = 17.92 dB Ref Lvl Offset

LTE Band 41, PC2, Channel Bandwidth: 10 MHz



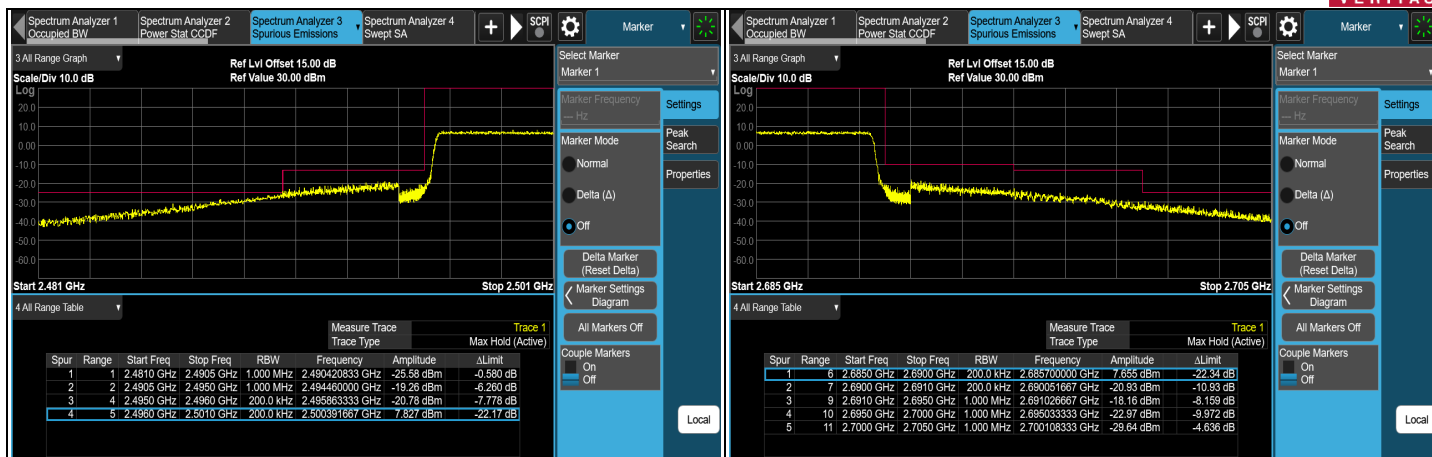
Note:

RBW = 510 kHz / Reference RBW = 1 MHz]

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

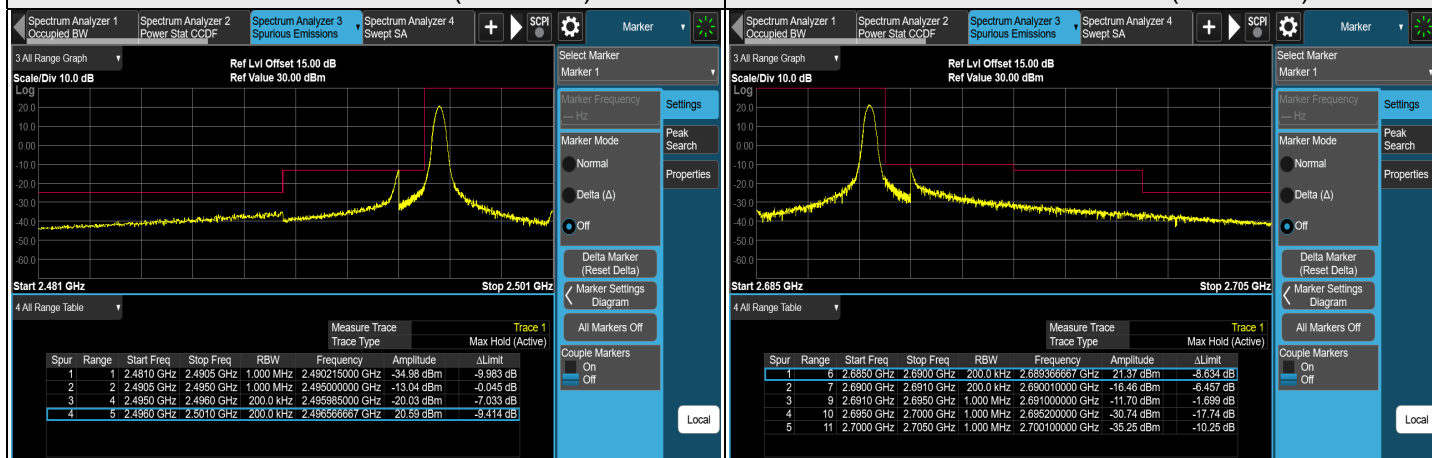
To compensate for this integration before comparison to the limit, 2.92 dB was added to Ref Lvl Offset.

i.e. 15.00 dB CF + 2.92 dB integration compensation factor = 17.92 dB Ref Lvl Offset



256QAM FULL CH 39700 (2501 MHz)

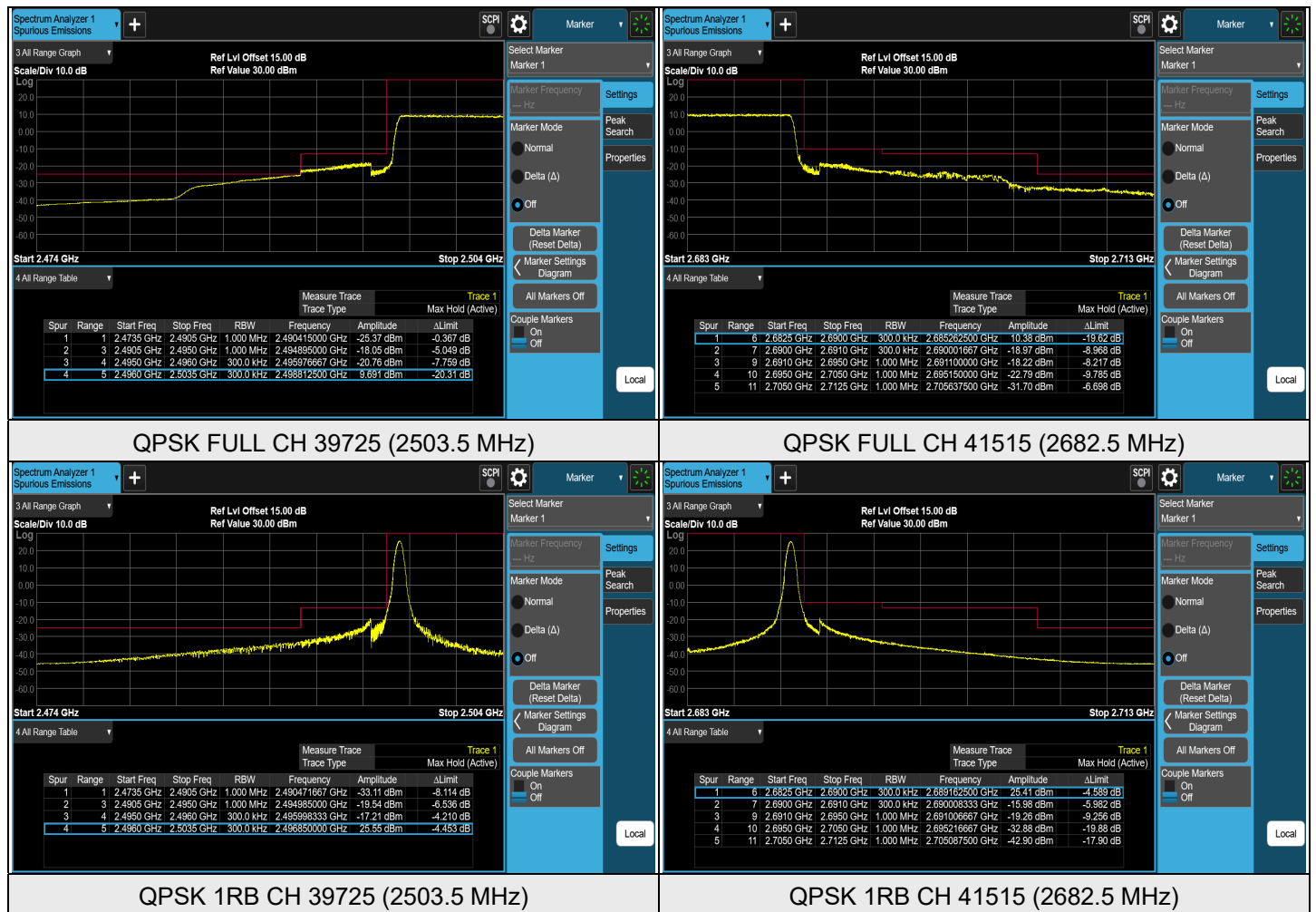
256QAM FULL CH 41540 (2685 MHz)

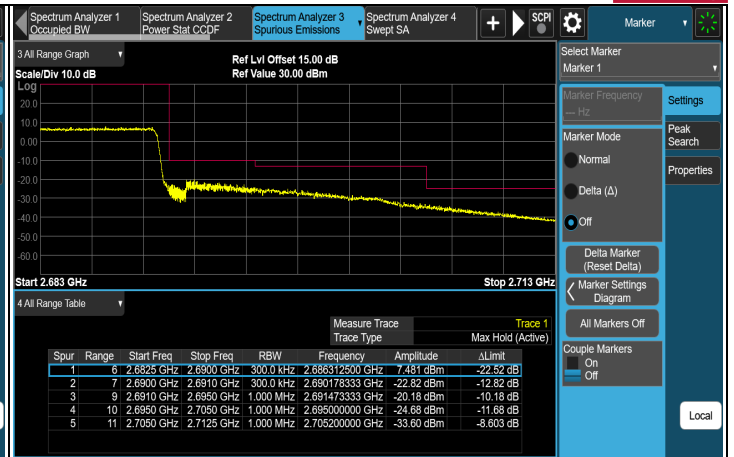
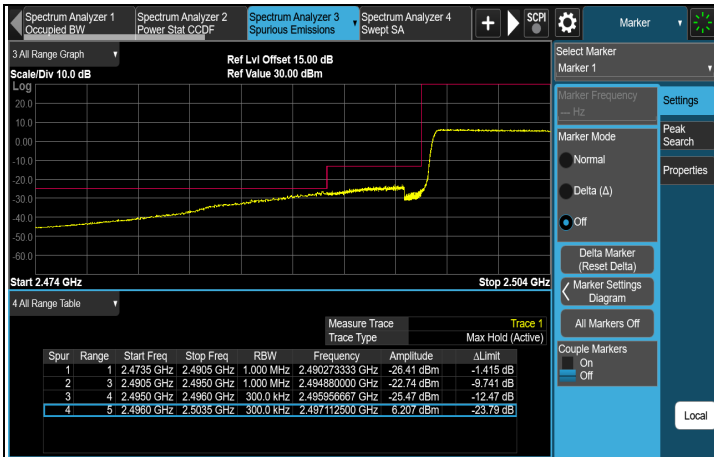


256QAM 1RB CH 39700 (2501 MHz)

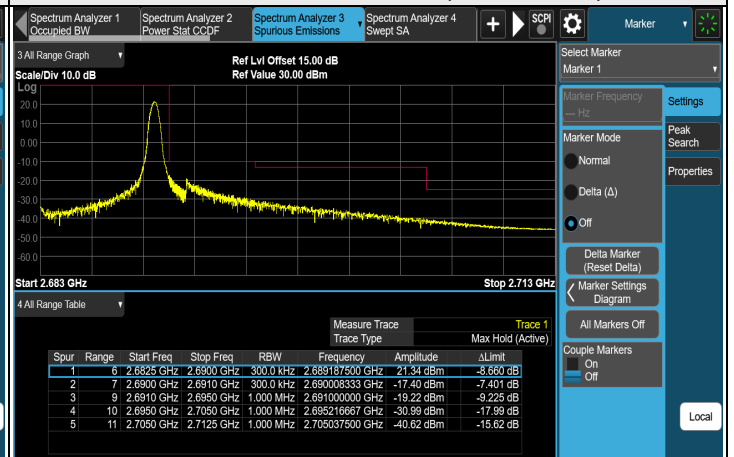
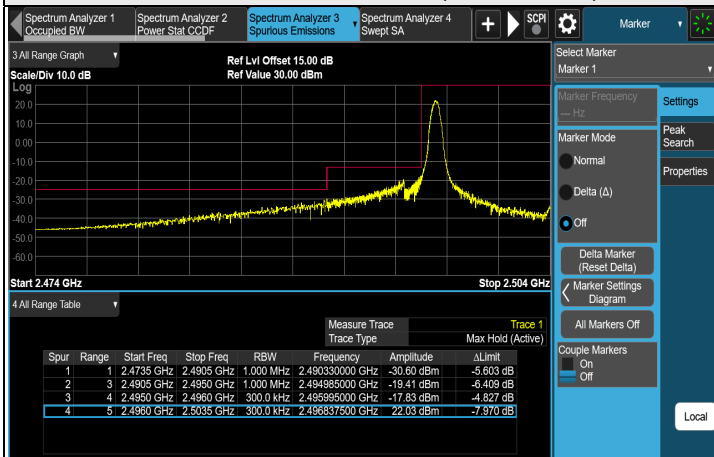
256QAM 1RB CH 41540 (2685 MHz)

LTE Band 41, PC2, Channel Bandwidth: 15 MHz





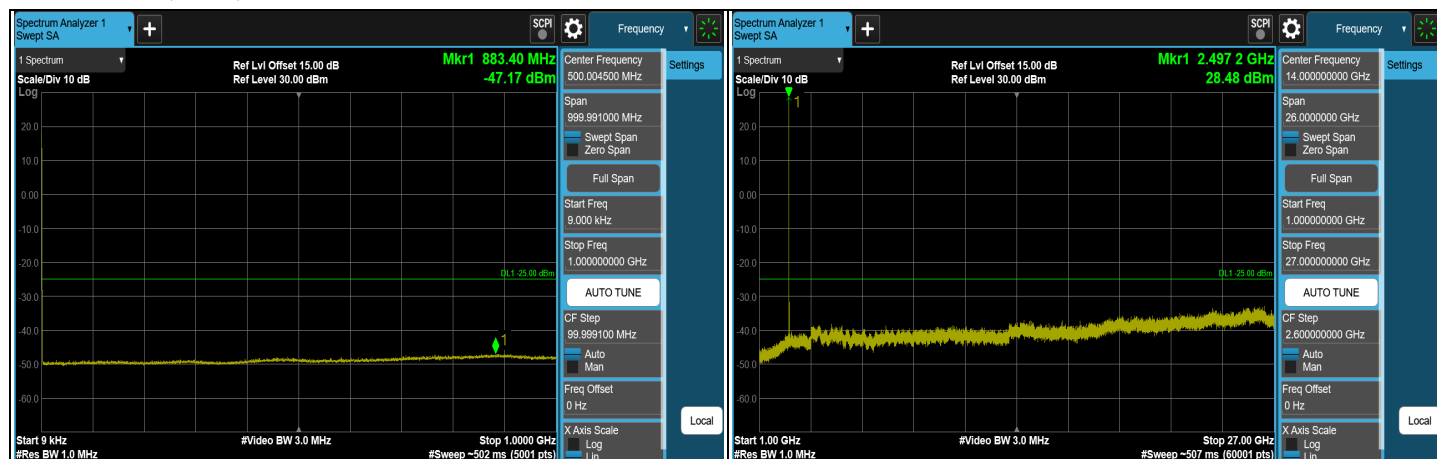
256QAM FULL CH 39725 (2503.5 MHz)



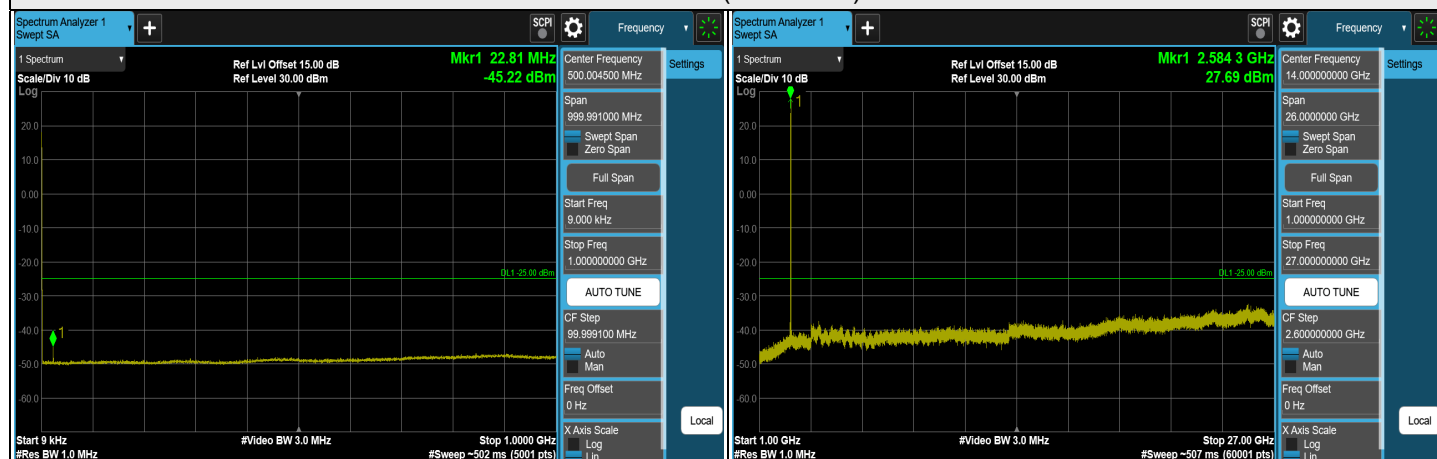
256QAM 1RB CH 39725 (2503.5 MHz)

256QAM 1RB CH 41515 (2682.5 MHz)

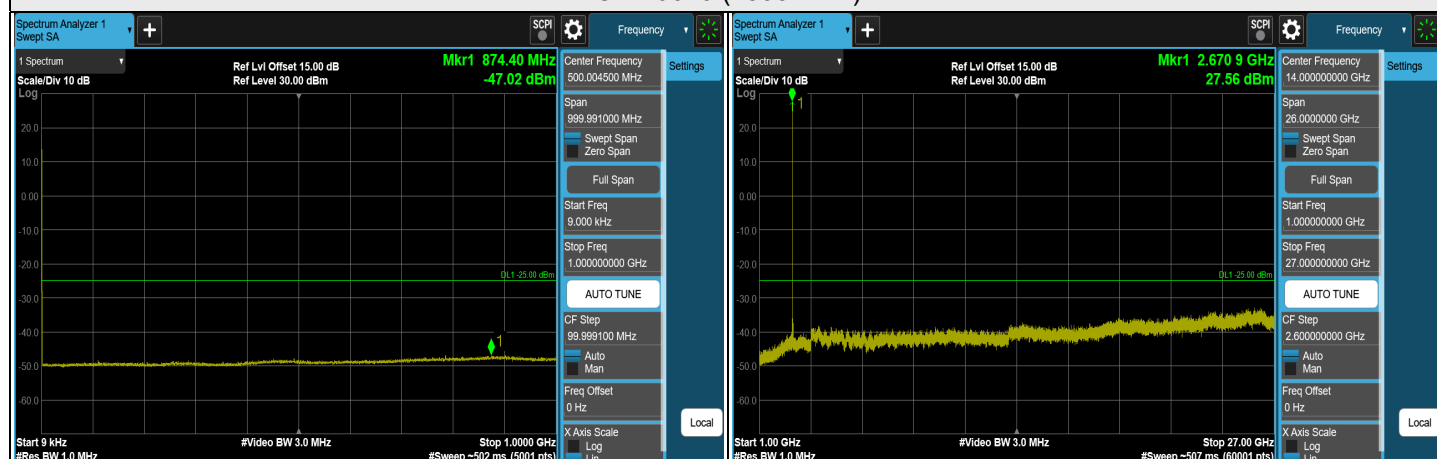
LTE Band 41, PC2, Channel Bandwidth: 20 MHz



CH 39750 (2506 MHz)



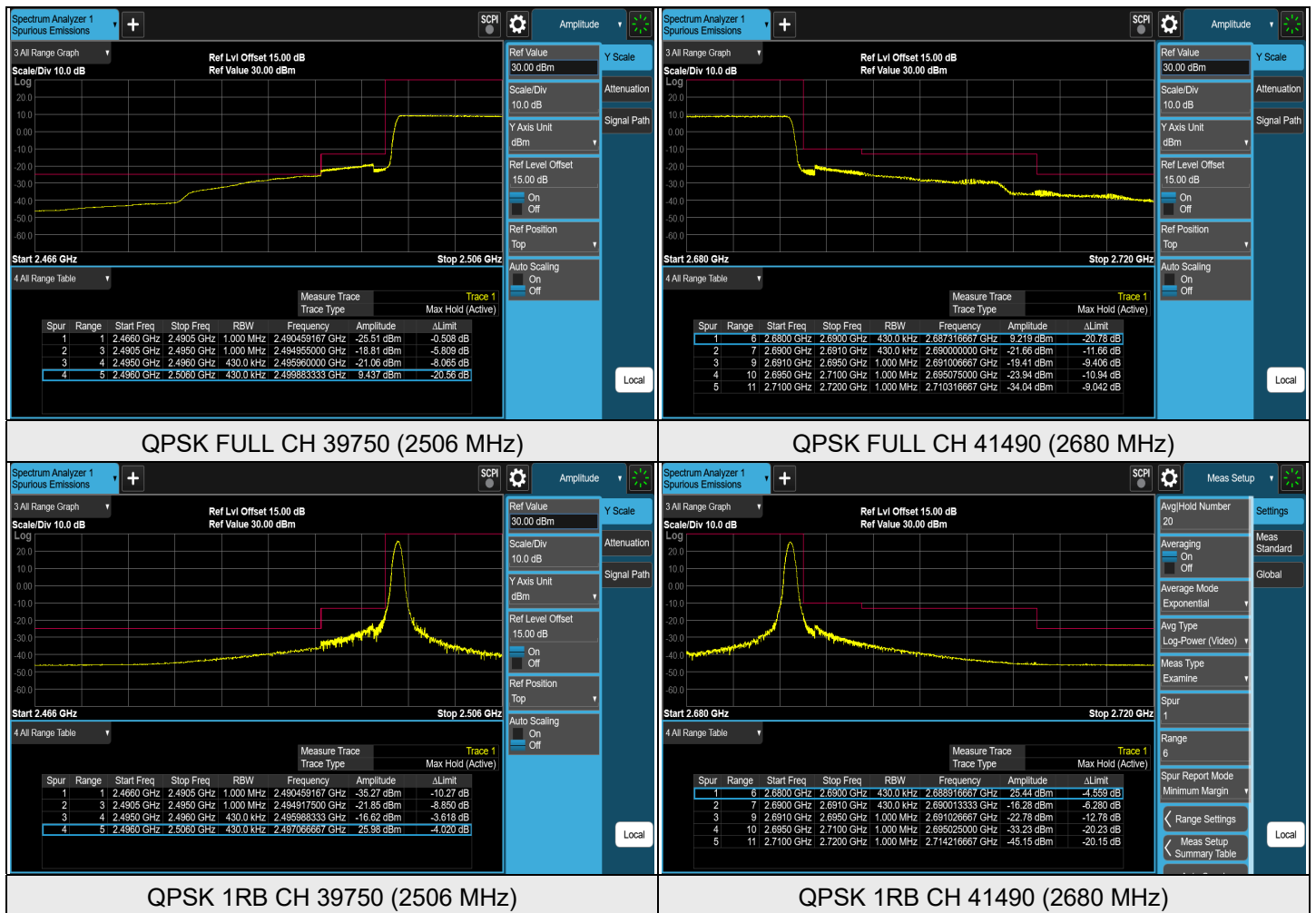
CH 40620 (2593 MHz)

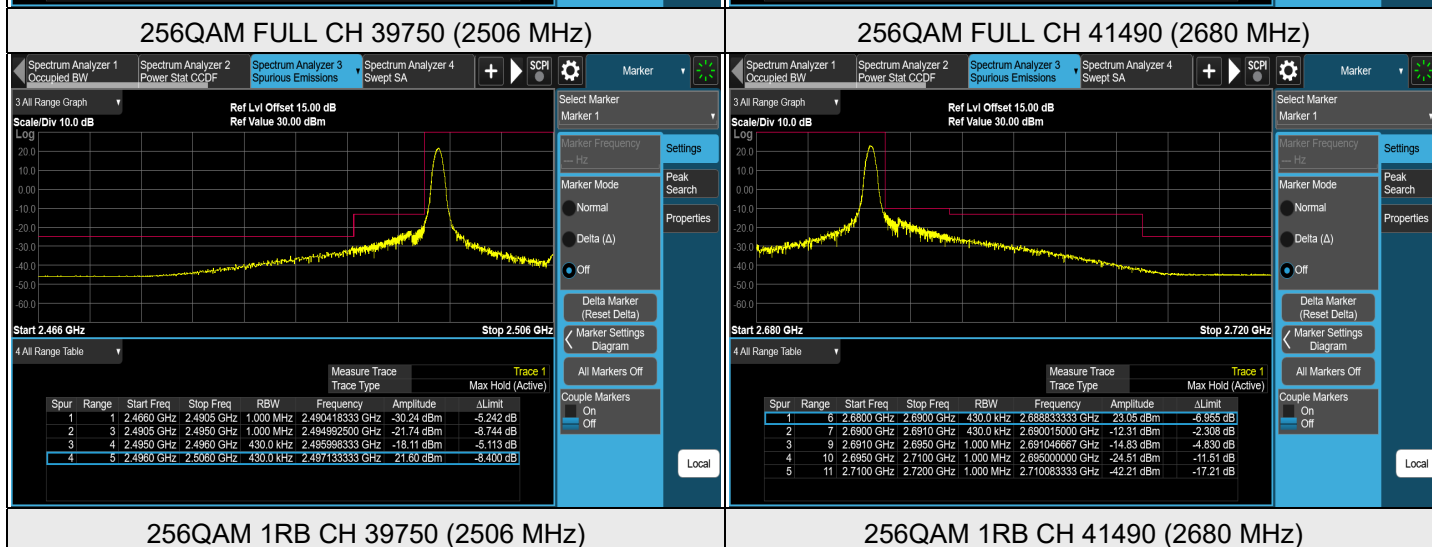
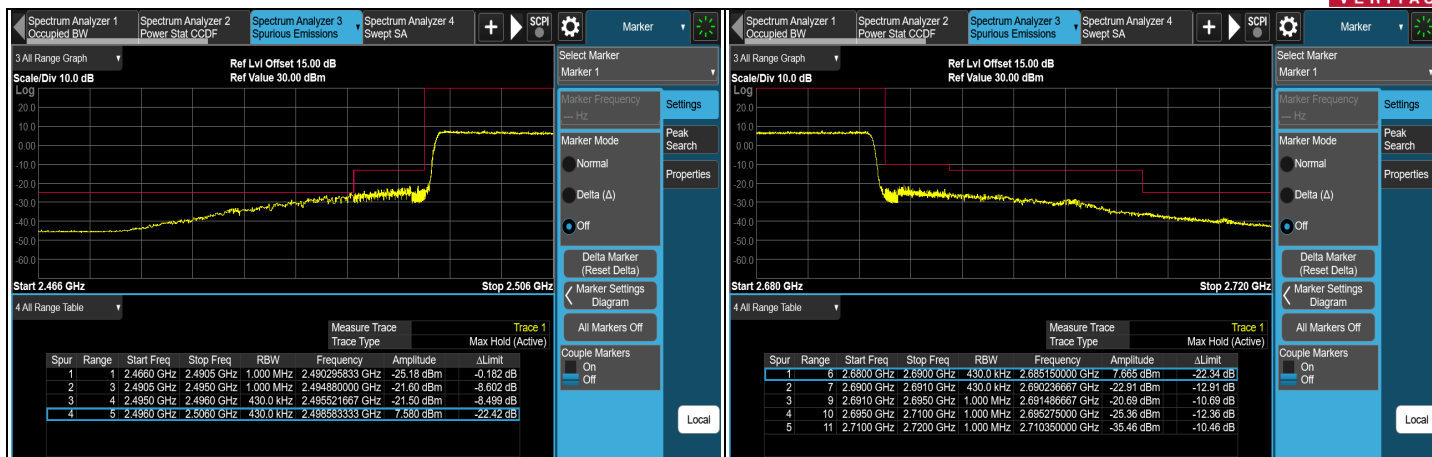


CH 41490 (2680 MHz)

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

LTE Band 41, PC2, Channel Bandwidth: 20 MHz





7.5.14 LTE Band 42 (3.45 GHz ~ 3.55 GHz)

LTE Band 42 (3.45 GHz ~ 3.55 GHz), Channel Bandwidth: 5 MHz

