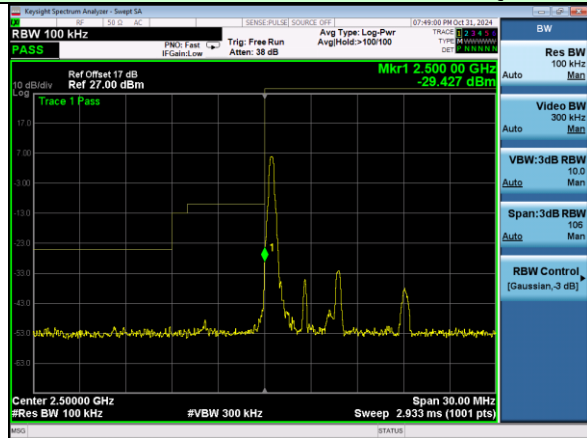
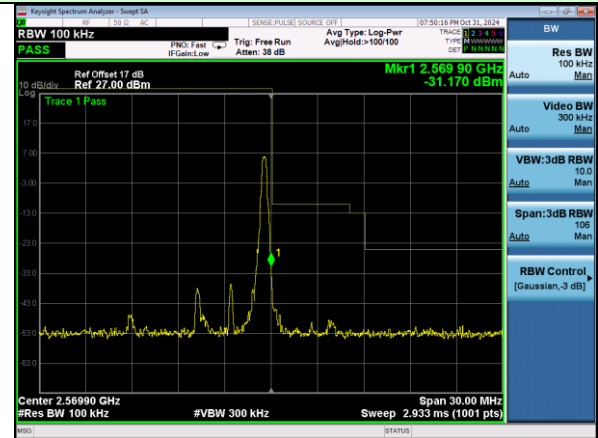


Test Mode: LTE Band 7 / 5MHz / 1RB / 16-QAM



Lowest channel



Highest channel

Test Mode: LTE Band 7 / 5MHz / 25RB / 16-QAM

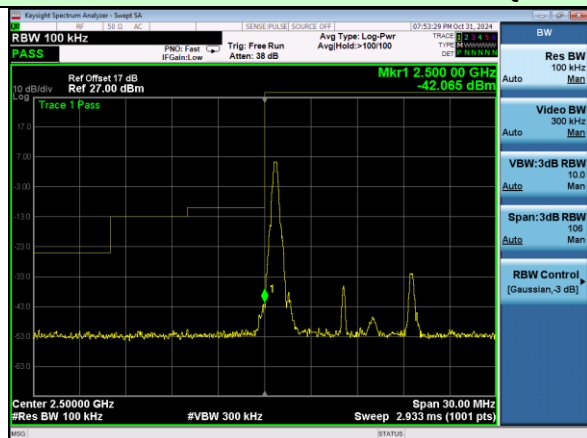


Lowest channel

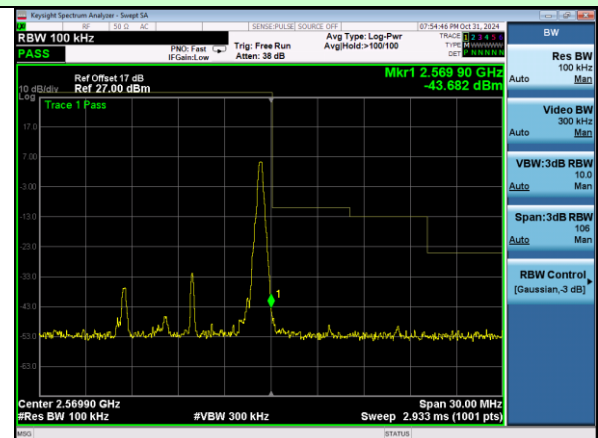


Highest channel

Test Mode: LTE Band 7 / 10MHz / 1RB / 16-QAM



Lowest channel

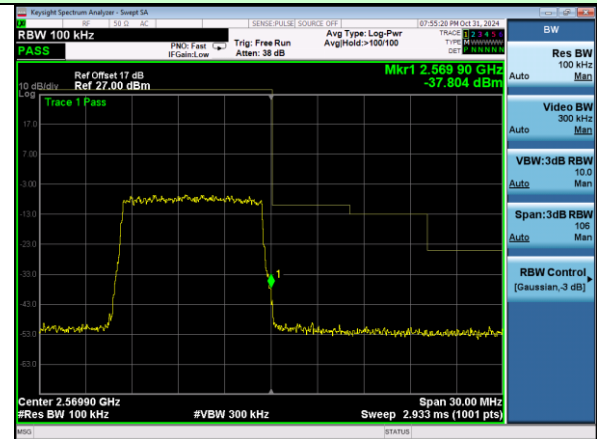


Highest channel

Test Mode: LTE Band 7 / 10MHz / 50RB / 16-QAM

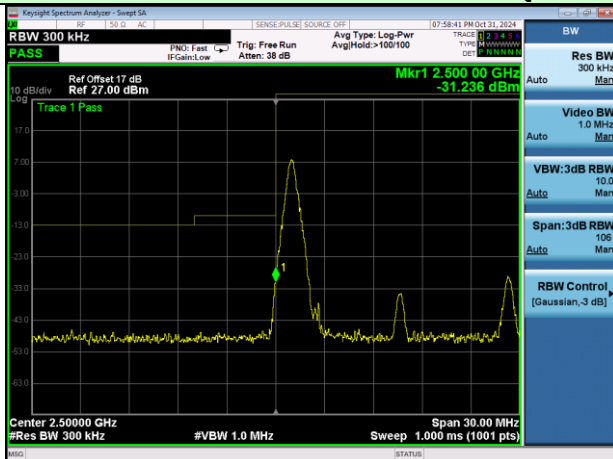


Lowest channel

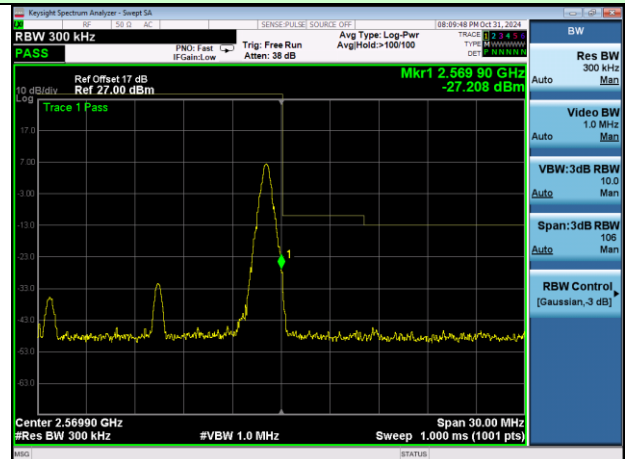


Highest channel

Test Mode: LTE Band 7 / 15MHz / 1RB / 16-QAM



Lowest channel



Highest channel

Test Mode: LTE Band 7 / 15MHz / 75RB / 16-QAM

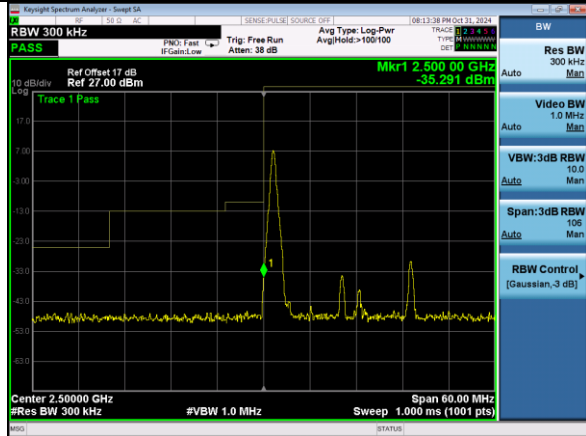


Lowest channel

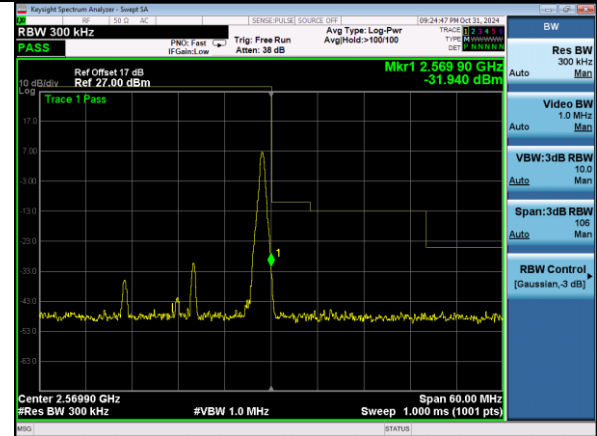


Highest channel

Test Mode: LTE Band 7 / 20MHz / 1RB / 16-QAM

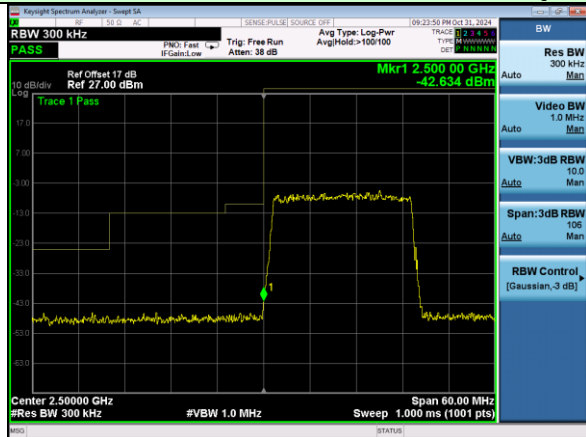


Lowest channel

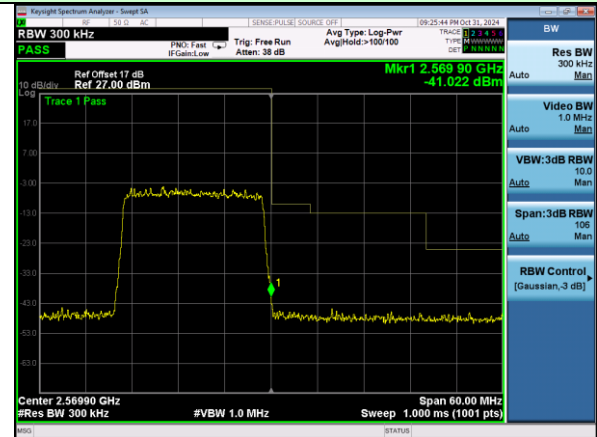


Highest channel

Test Mode: LTE Band 7 / 20MHz / 100RB / 16-QAM

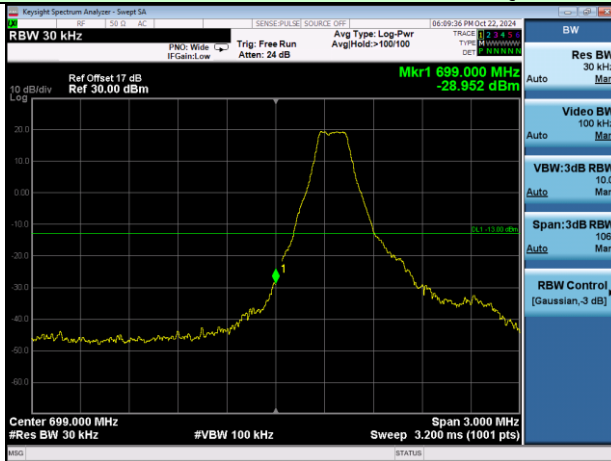


Lowest channel

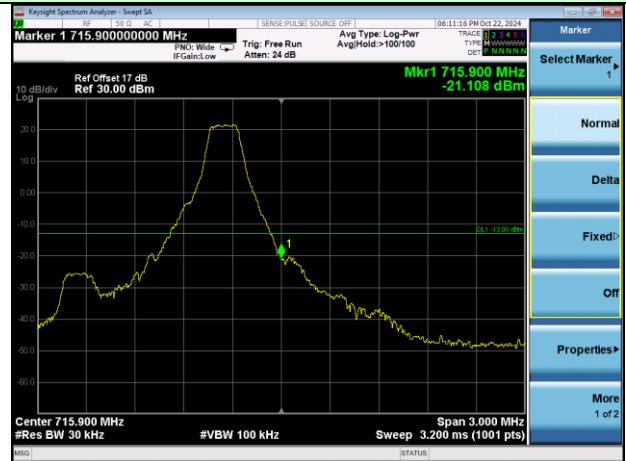


Highest channel

Test Mode: LTE Band 12 / 1.4MHz / 1RB / QPSK



Lowest channel



Highest channel

Test Mode: LTE Band 12 / 1.4MHz / 6RB / QPSK



Lowest channel



Highest channel

Keysight Spectrum Analyzer - Sweep 55

REF: 100.000 MHz FREQ: 1.000 GHz ATT: 1.000 dB SENSE: PULSE SOURCE: OFF 06:17:03 PM Oct 22, 2024

RBW 100 kHz PNO: Wide IF Gain: Low Trig: Free Run Avg Type: Log-Pwr Avg/Hold: >100/100

Res BW 100 kHz Video BW 300 kHz VBW: 3dB RBW 10.0 Span: 3dB RBW 106 RBW Control [Gaussian, -3 dB]

Ref Offset 17 dB Ref 30.00 dBm

Mkr1 699.000 0 MHz -17.771 dBm

10 dB/div Log

Center 699.000 MHz Span 4.500 MHz

#Res BW 100 kHz #VBW 300 kHz Sweep 1.000 ms (1001 pts)

Highest channel



Keysight Spectrum Analyzer - Sweep 55

RF 150.00 MHz AC 1 SENSE-PULSE SOURCE OFF 06:17:27 PM 04/22/2024

RBW 100 kHz PNO: Wide IF Gain: Low Trig: Free Run Avg Type: Log-Pwr Avg/Hold: >100/100

Ref Offs: 17 dB Ref 30.00 dBm

Mkr1 699.000 0 MHz -21.316 dBm

10 dB/div 1.00 MHz

Center 699.000 MHz Span 4.500 MHz

#Res BW 100 kHz #VBW 300 kHz Sweep 1.000 ms (1001 pts)

Video BW 300 kHz

VBW: 3dB RBW 10.0

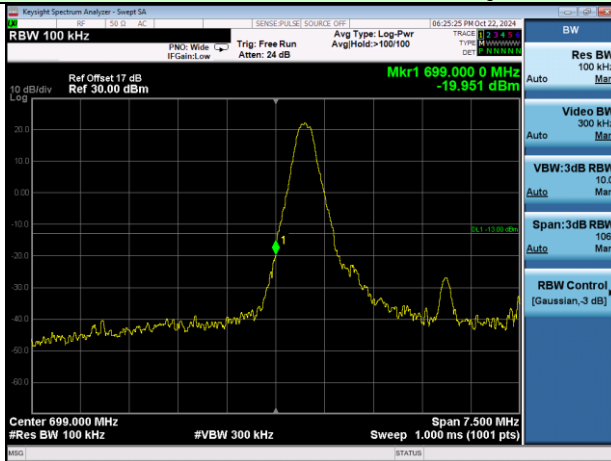
Span: 3dB RBW 106

RBW Control [Gaussian, -3 dB]

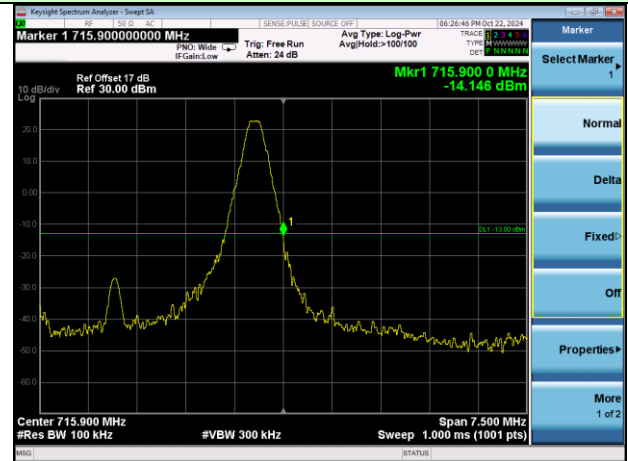
Highest channel



Test Mode: LTE Band 12 / 5MHz / 1RB / QPSK

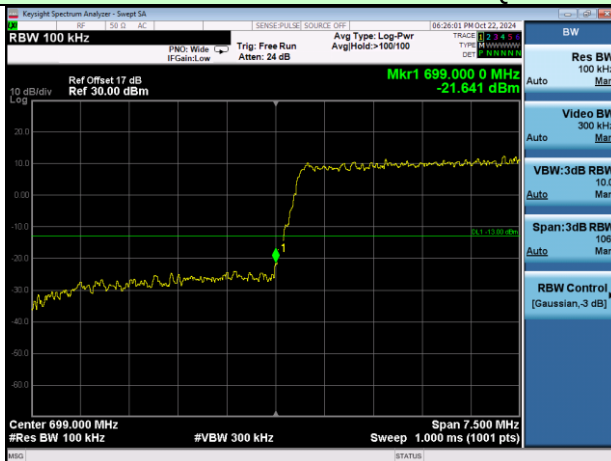


Lowest channel



Highest channel

Test Mode: LTE Band 12 / 5MHz / 25RB / QPSK

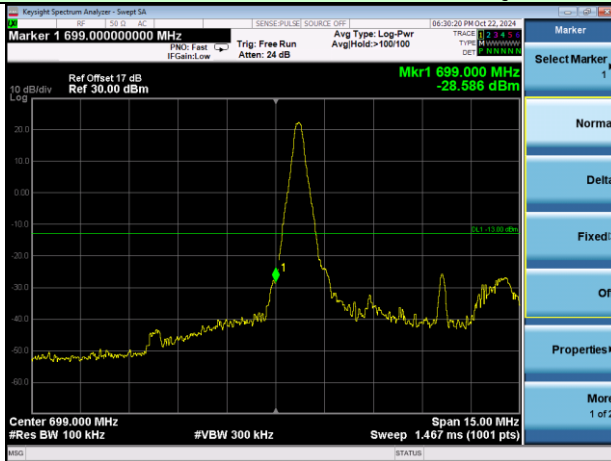


Lowest channel

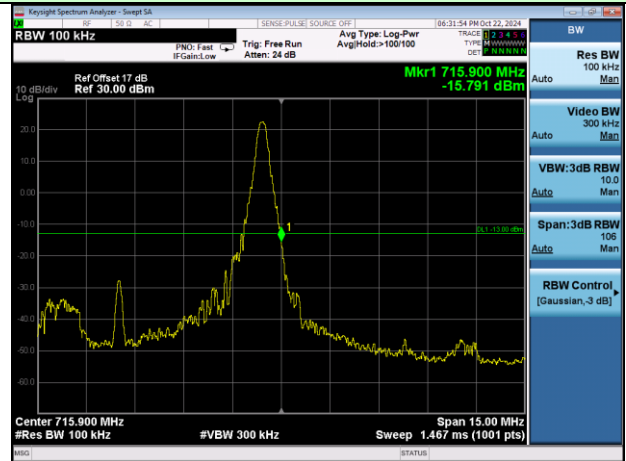


Highest channel

Test Mode: LTE Band 12 / 10MHz / 1 RB / QPSK

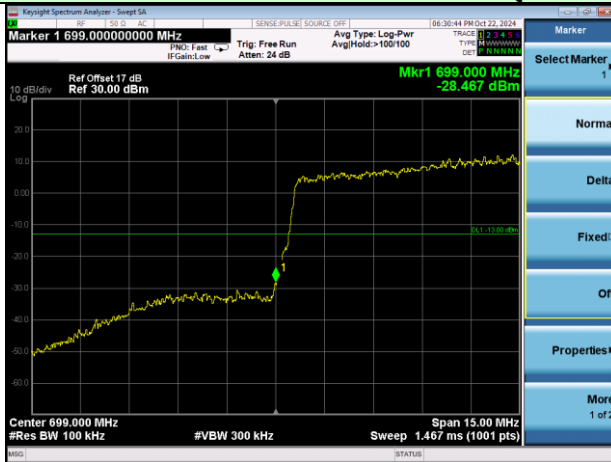


Lowest channel

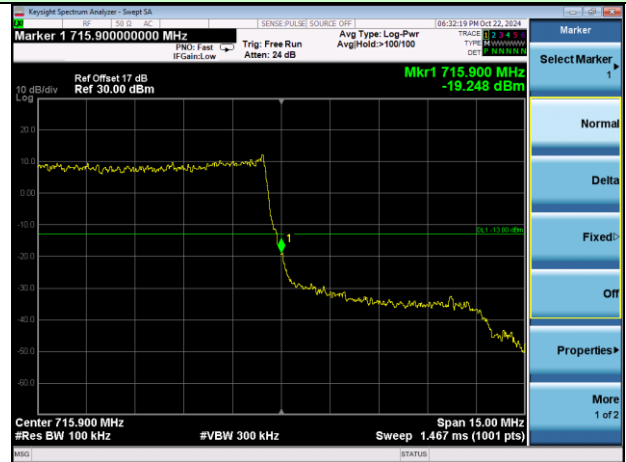


Highest channel

Test Mode: LTE Band 12 / 10MHz / 50RB / QPSK

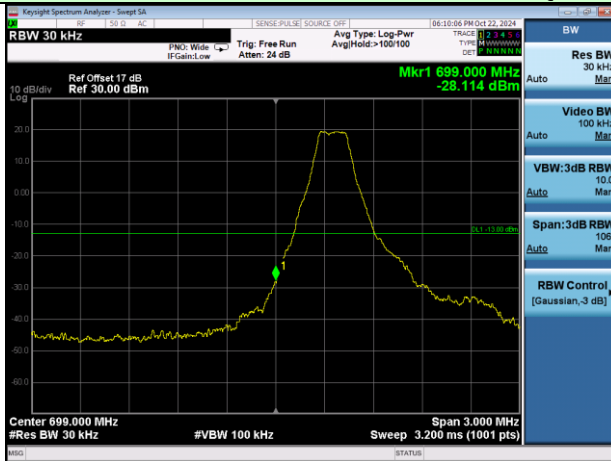


Lowest channel

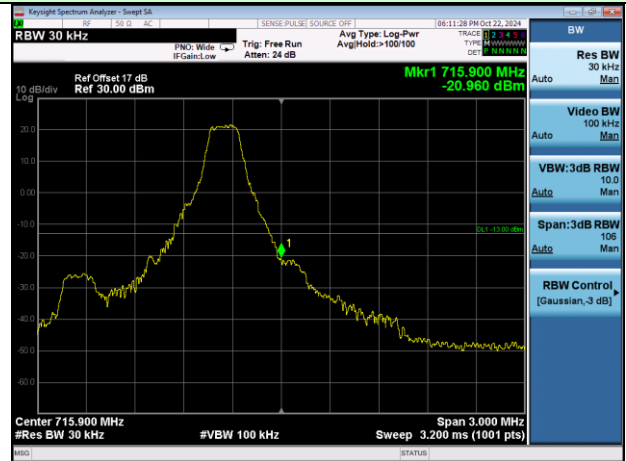


Highest channel

Test Mode: LTE Band 12 / 1.4MHz / 1RB / 16-QAM

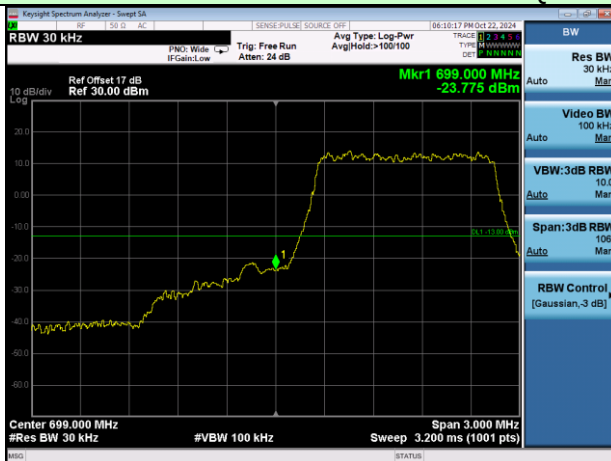


Lowest channel



Highest channel

Test Mode: LTE Band 12 / 1.4MHz / 6RB / 16-QAM

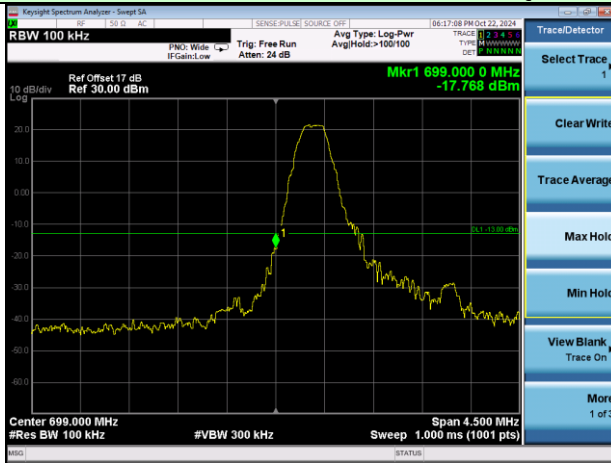


Lowest channel

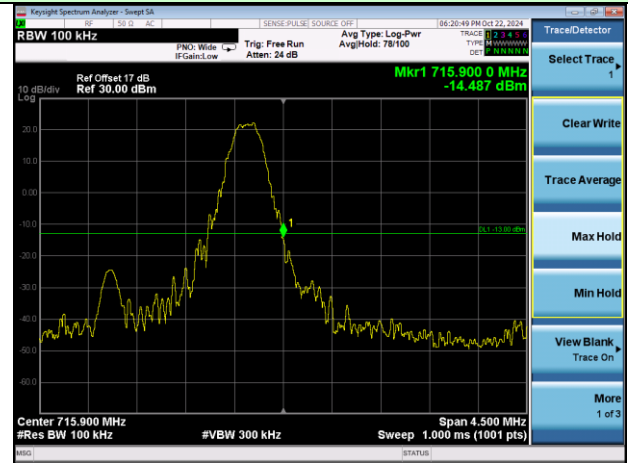


Highest channel

Test Mode: LTE Band 12 / 3MHz / 1RB / 16-QAM

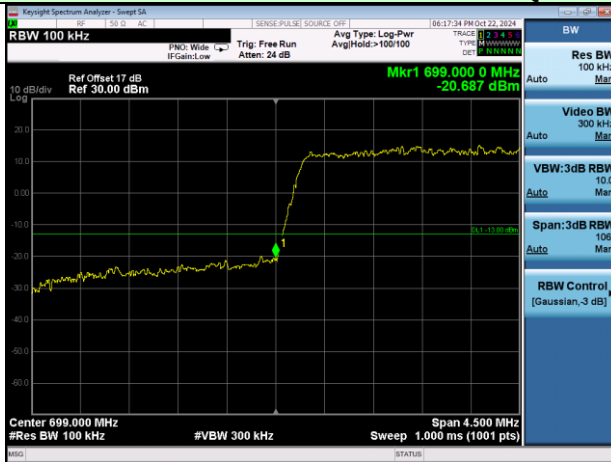


Lowest channel



Highest channel

Test Mode: LTE Band 12 / 3MHz / 15RB / 16-QAM

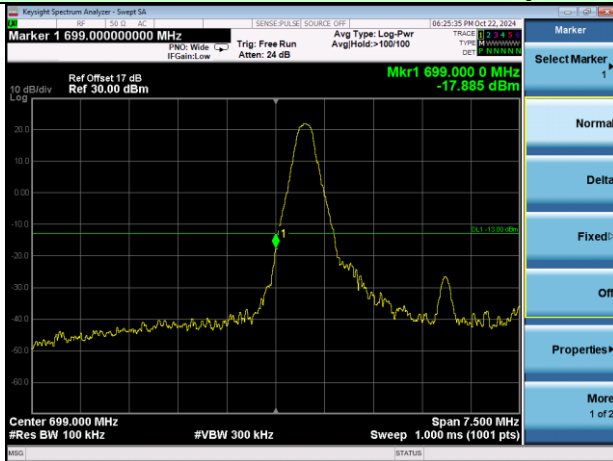


Lowest channel

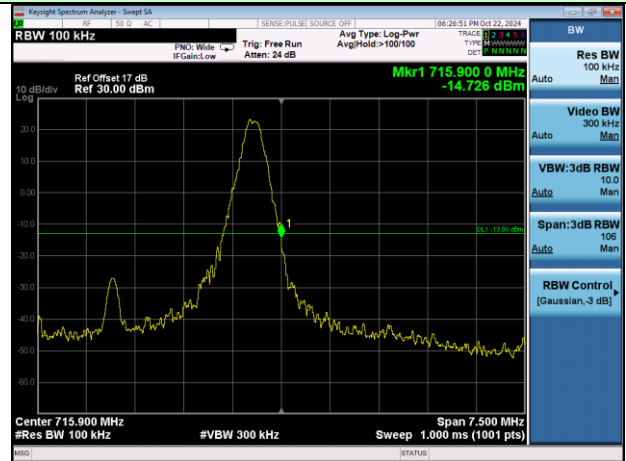


Highest channel

Test Mode: LTE Band 12 / 5MHz / 1 RB / 16-QAM

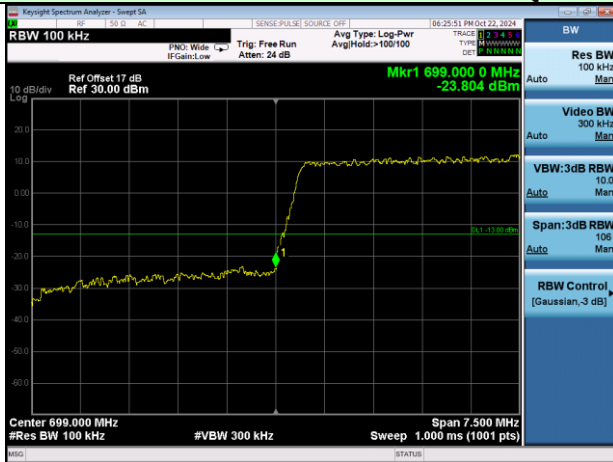


Lowest channel

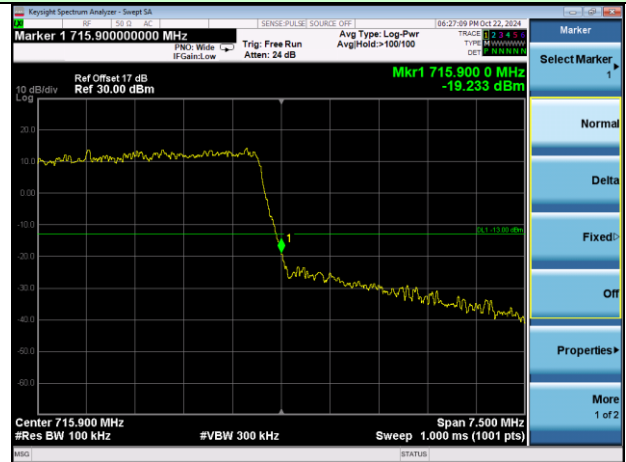


Highest channel

Test Mode: LTE Band 12 / 5MHz / 25RB / 16-QAM

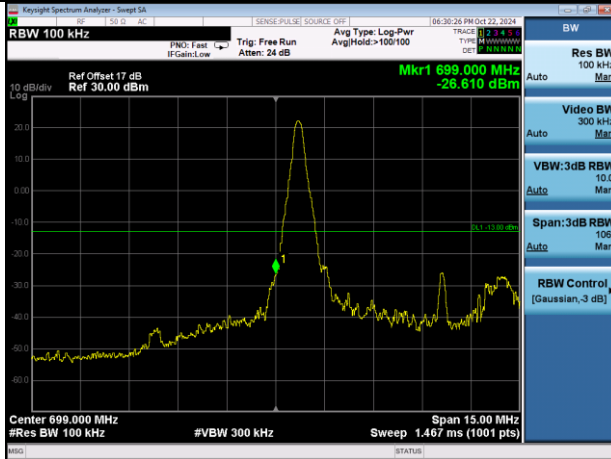


Lowest channel

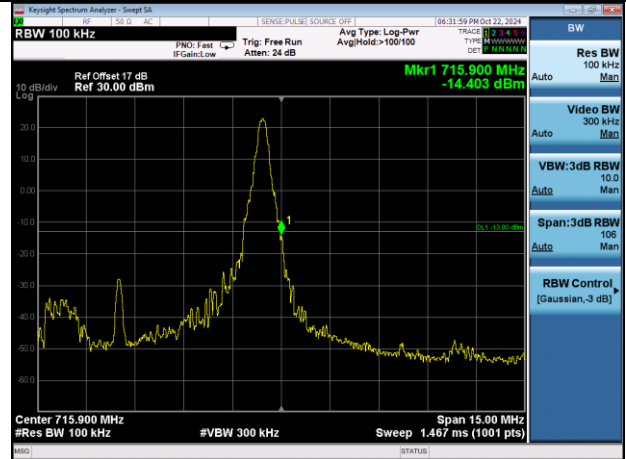


Highest channel

Test Mode: LTE Band 12 / 10MHz / 1RB / 16-QAM

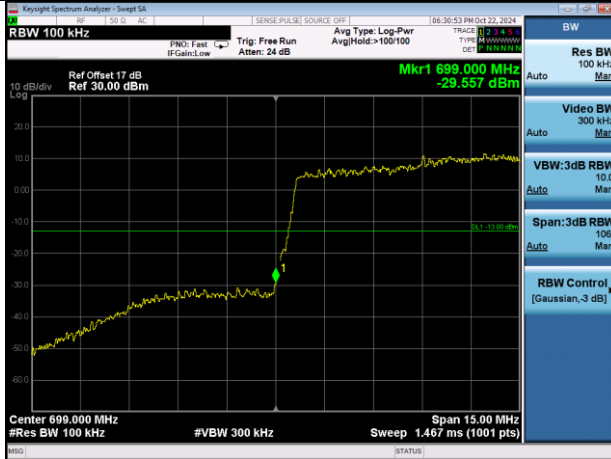


Lowest channel



Highest channel

Test Mode: LTE Band 12 / 10MHz / 50RB / 16-QAM

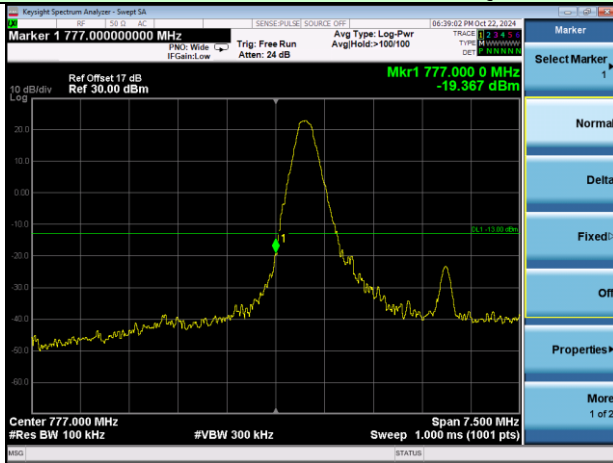


Lowest channel

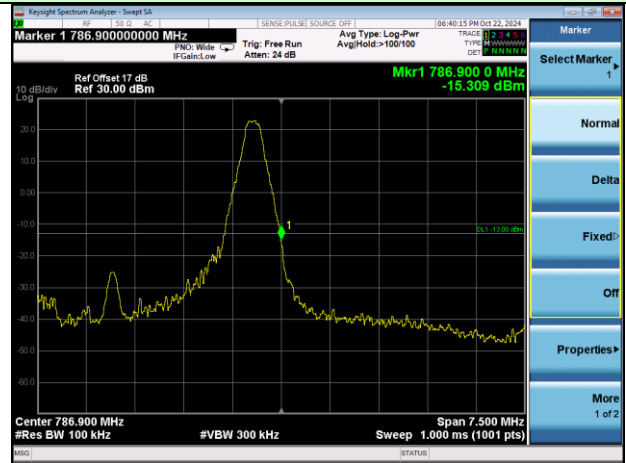


Highest channel

Test Mode: LTE Band 13 / 5MHz / 1RB / QPSK

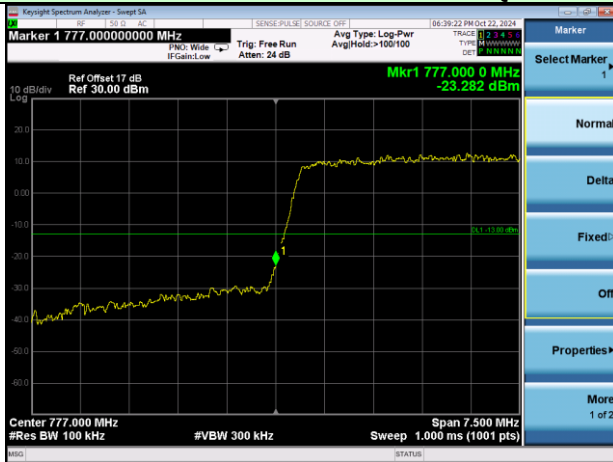


Lowest channel

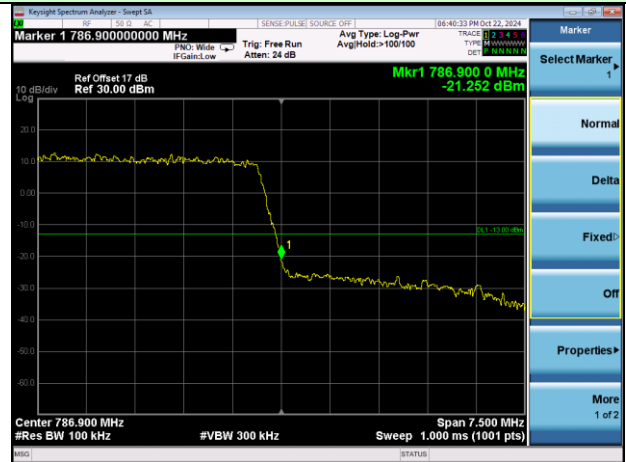


Highest channel

Test Mode: LTE Band 13 / 5MHz / 25RB / QPSK



Lowest channel

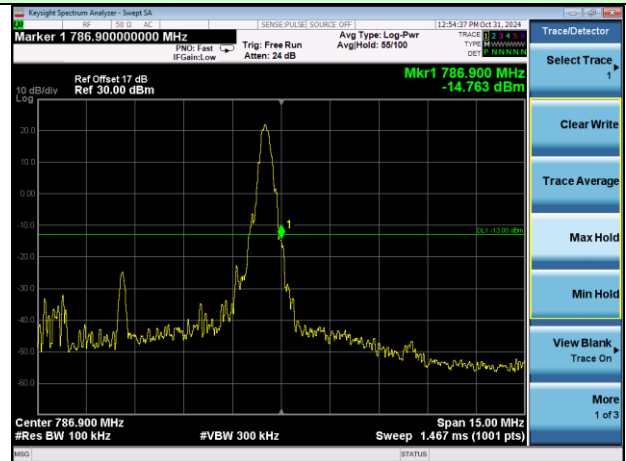


Highest channel

Test Mode: LTE Band 13 / 10MHz / 1RB / QPSK



Middle channel



Middle channel

Test Mode: LTE Band 13 / 10MHz / 50RB / QPSK

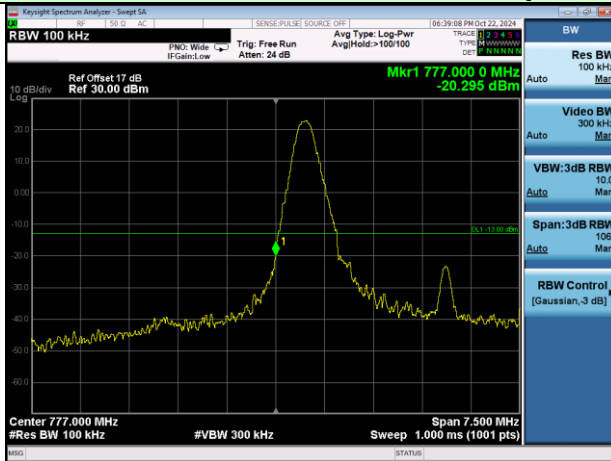


Middle channel

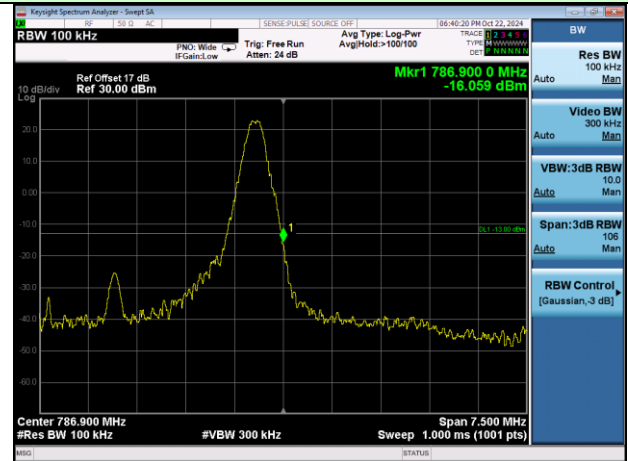


Middle channel

Test Mode: LTE Band 13 / 5MHz / 1RB / 16-QAM

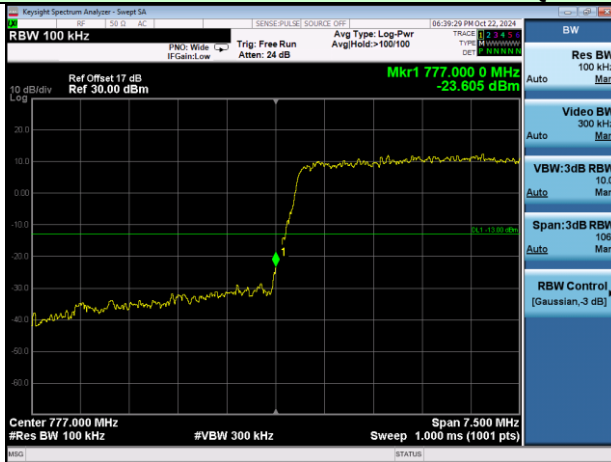


Lowest channel



Highest channel

Test Mode: LTE Band 13 / 5MHz / 25RB / 16-QAM



Lowest channel

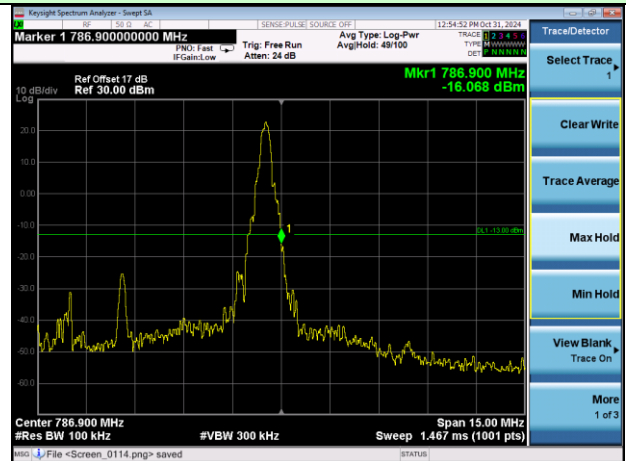


Highest channel

Test Mode: LTE Band 13 / 10MHz / 1RB / 16-QAM

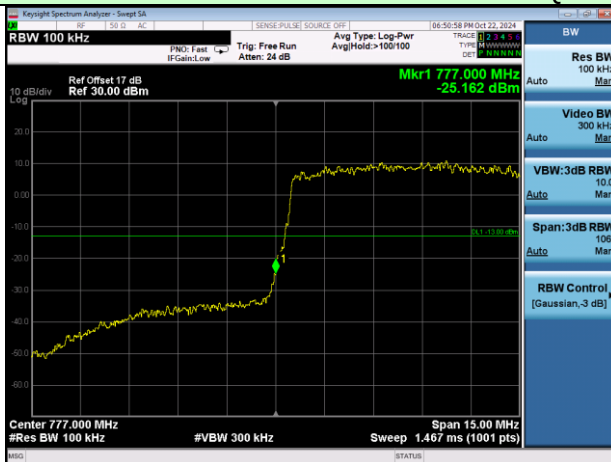


Middle channel



Middle channel

Test Mode: LTE Band 13 / 10MHz / 50RB / 16-QAM

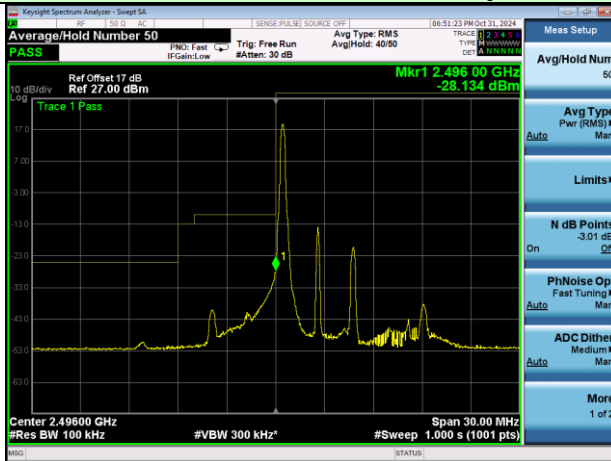


Middle channel



Middle channel

Test Mode: LTE Band 41 / 5MHz / 1RB / QPSK



Lowest channel



Highest channel

Test Mode: LTE Band 41 / 5MHz / 25RB / QPSK



Lowest channel



Highest channel