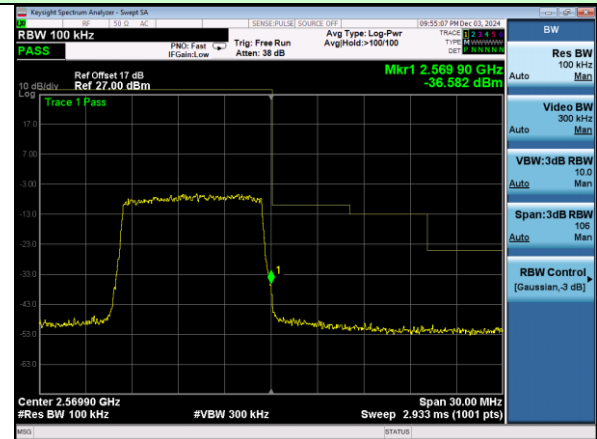


Test Mode: LTE Band 7 / 10MHz / 50RB / QPSK

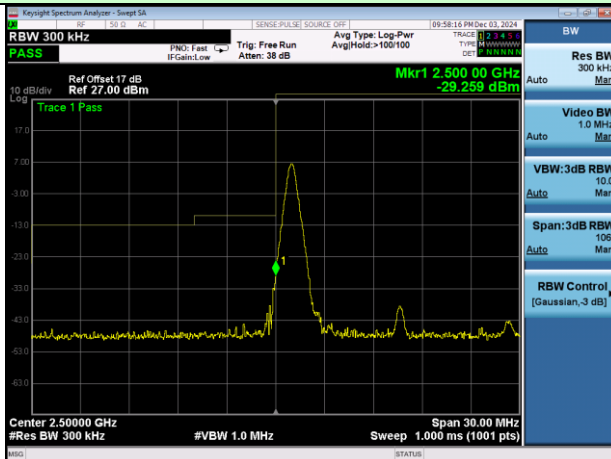


Lowest channel

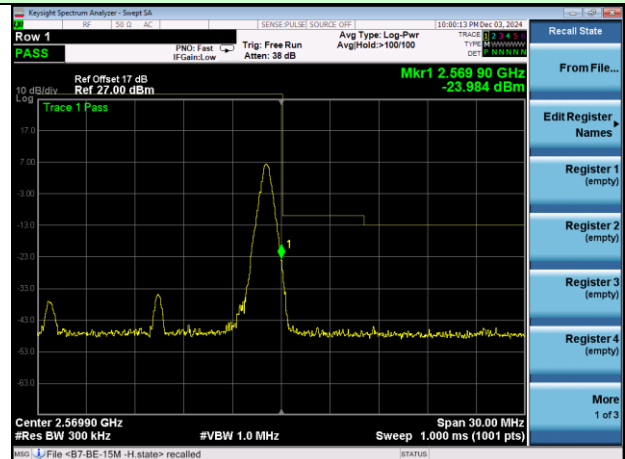


Highest channel

Test Mode: LTE Band 7 / 15MHz / 1RB / QPSK

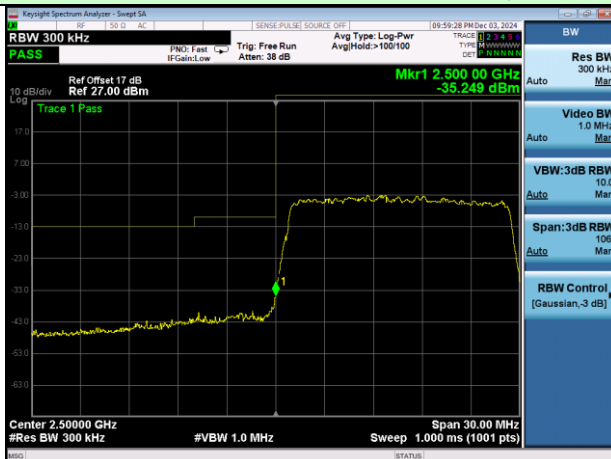


Lowest channel

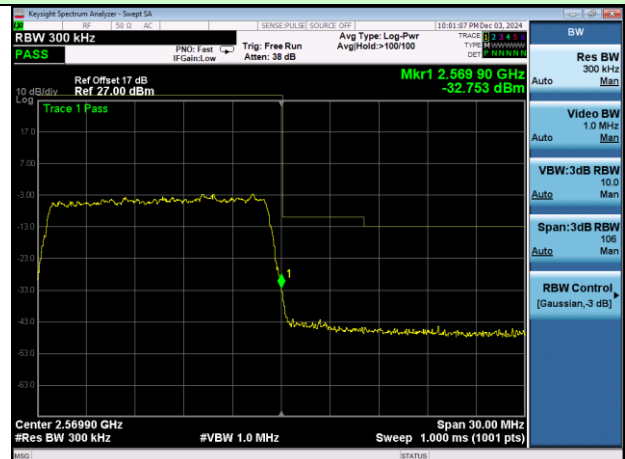


Highest channel

Test Mode: LTE Band 7 / 15MHz / 75RB / QPSK

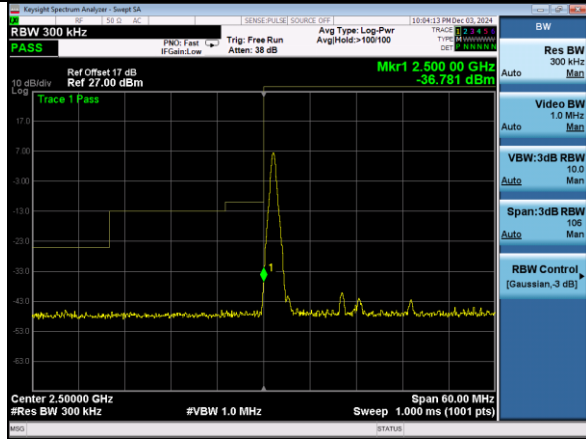


Lowest channel

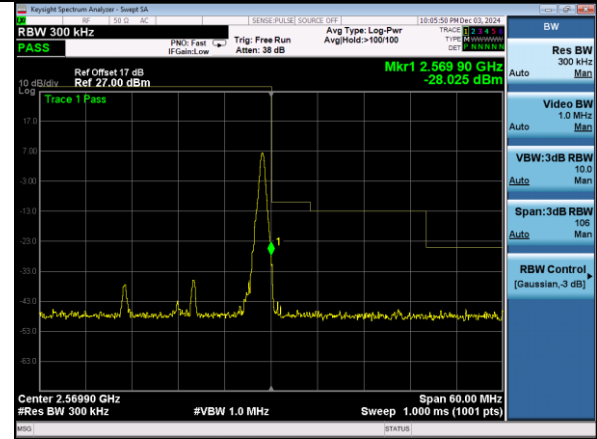


Highest channel

Test Mode: LTE Band 7 / 20MHz / 1RB / QPSK

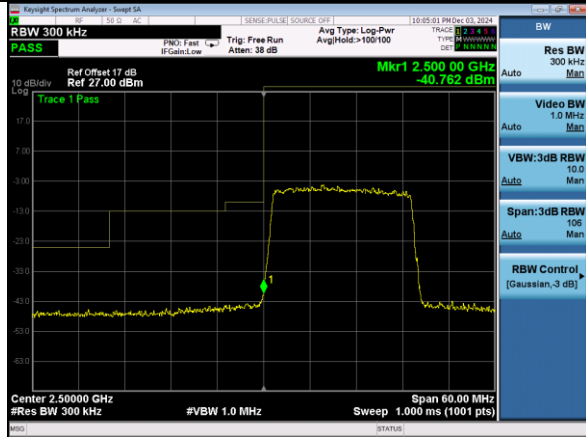


Lowest channel

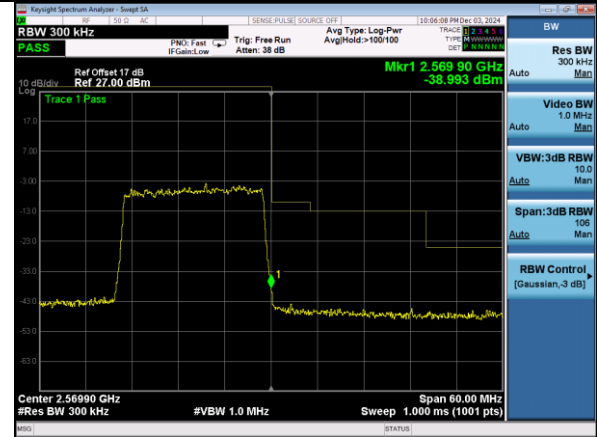


Highest channel

Test Mode: LTE Band 7 / 20MHz / 100RB / QPSK

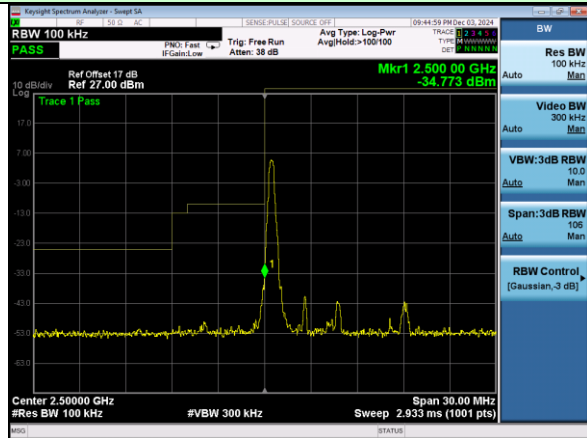


Lowest channel

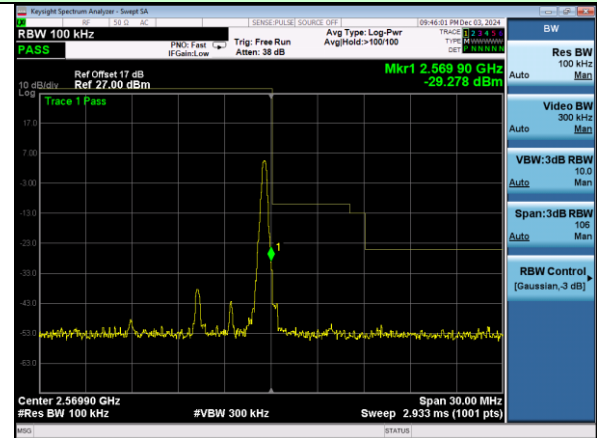


Highest channel

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

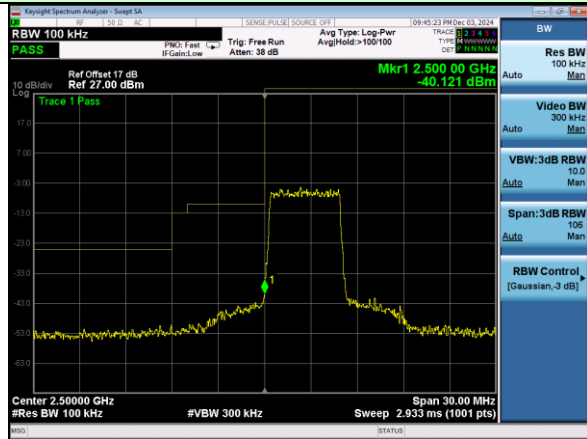


Lowest channel

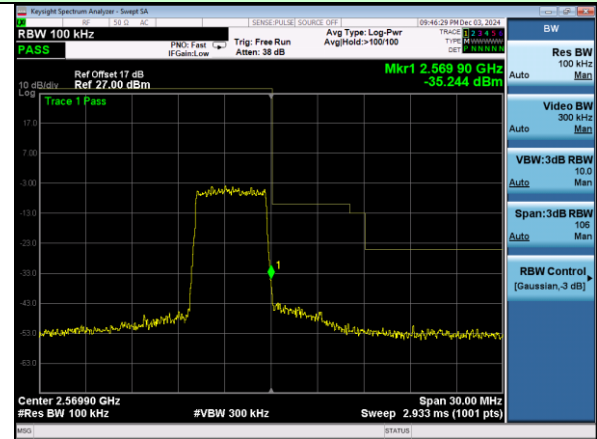


Highest channel

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

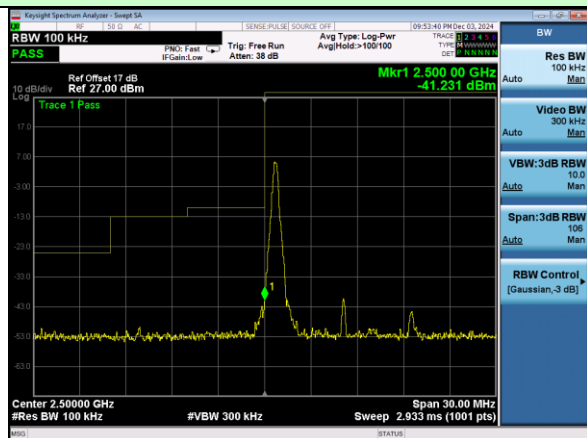


Lowest channel

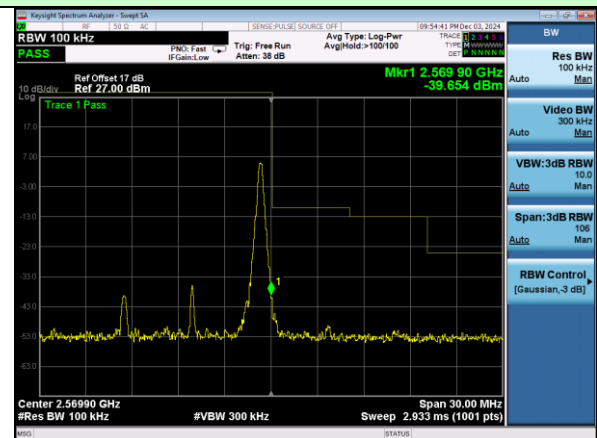


Highest channel

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

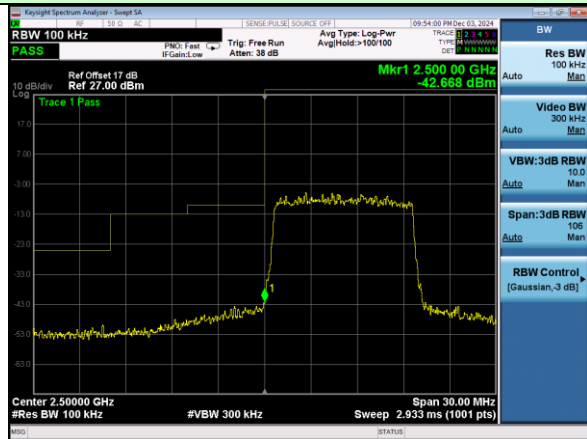


Lowest channel

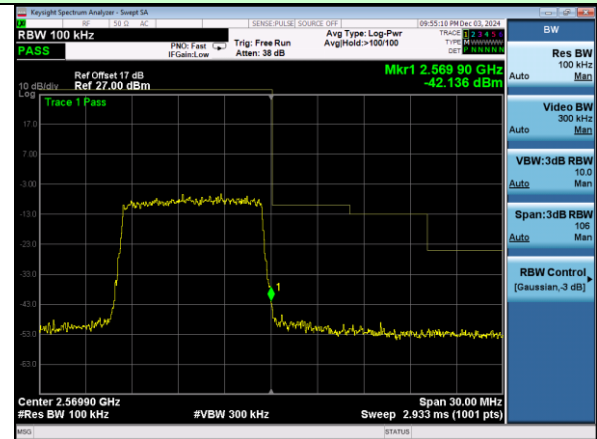


Highest channel

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

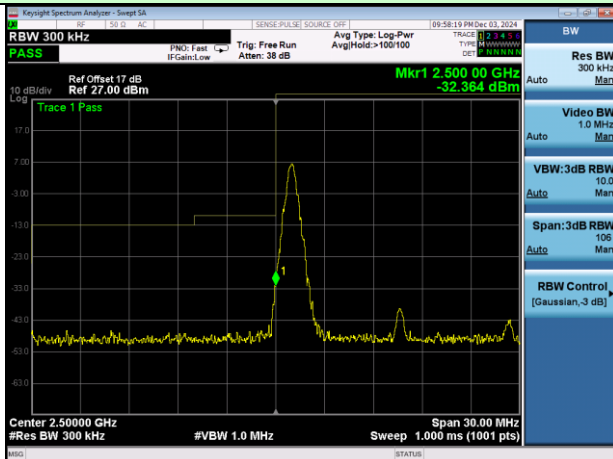


Lowest channel

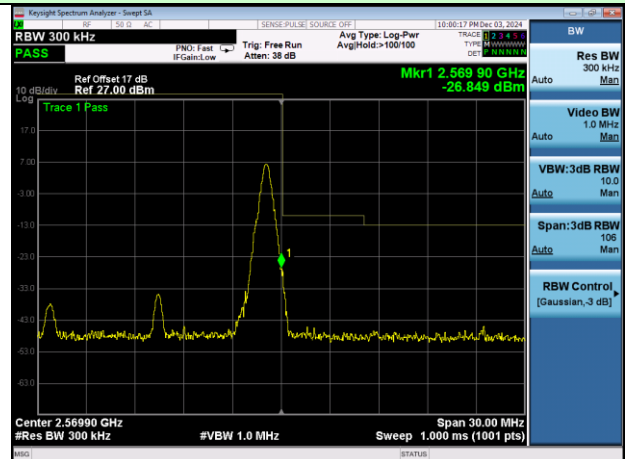


Highest channel

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

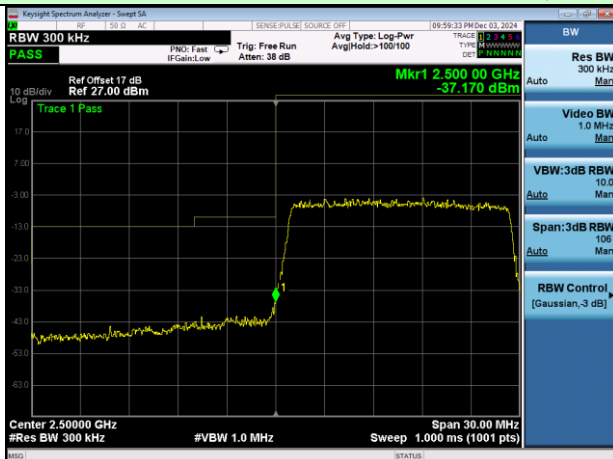


Lowest channel



Highest channel

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

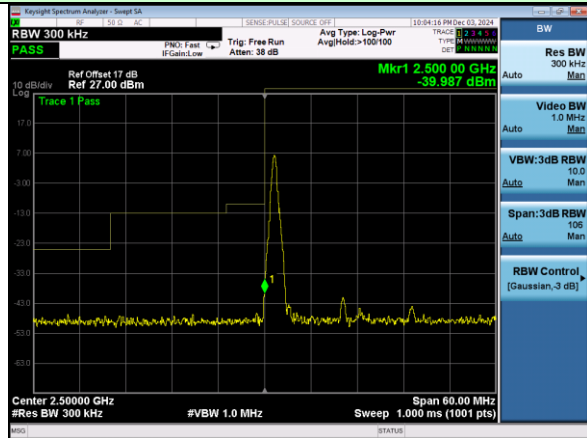


Lowest channel

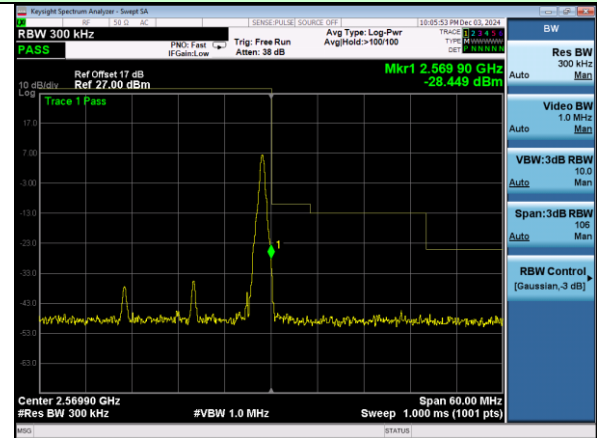


Highest channel

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

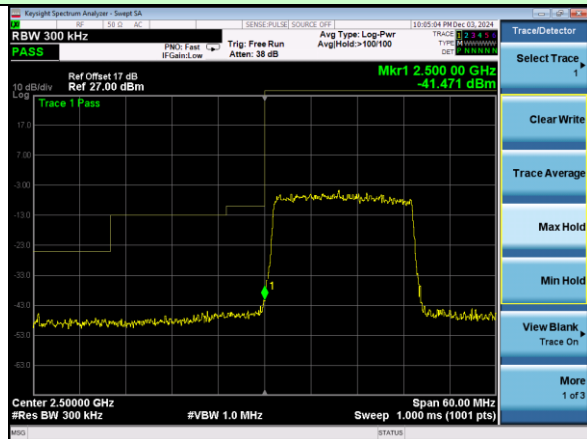


Lowest channel

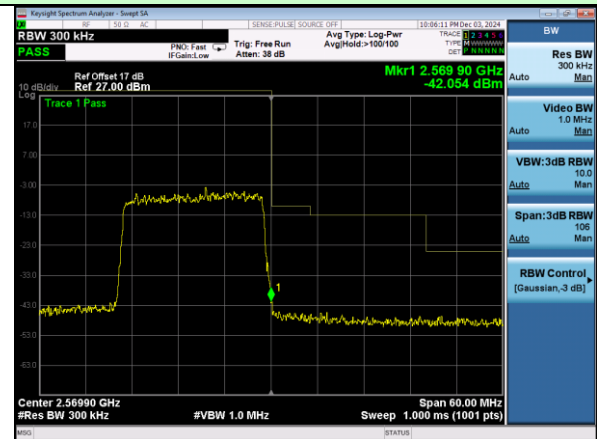


Highest channel

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

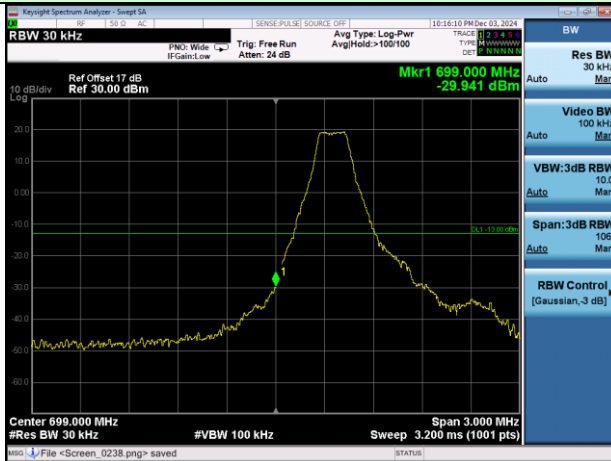


Lowest channel



Highest channel

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



Lowest channel



Highest channel

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

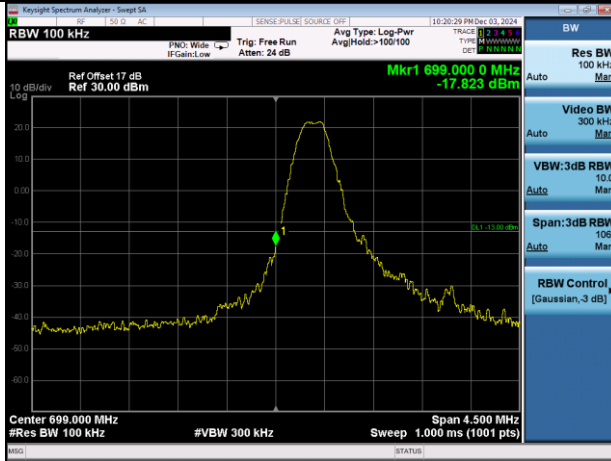


Lowest channel

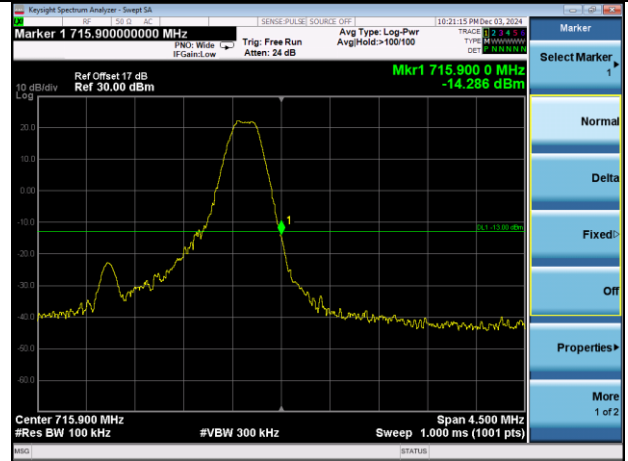


Highest channel

Test Mode: LTE Band 12 / 3MHz / 1RB / QPSK

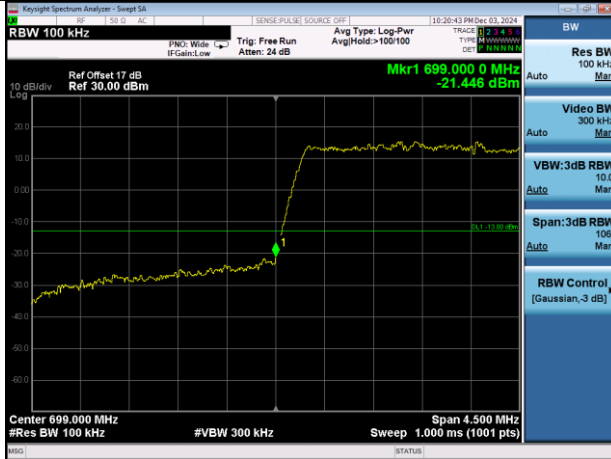


Lowest channel



Highest channel

Test Mode: LTE Band 12 / 3MHz / 15RB / QPSK

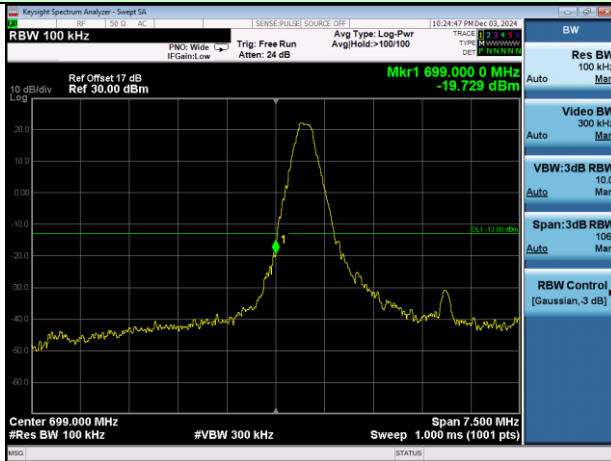


Lowest channel

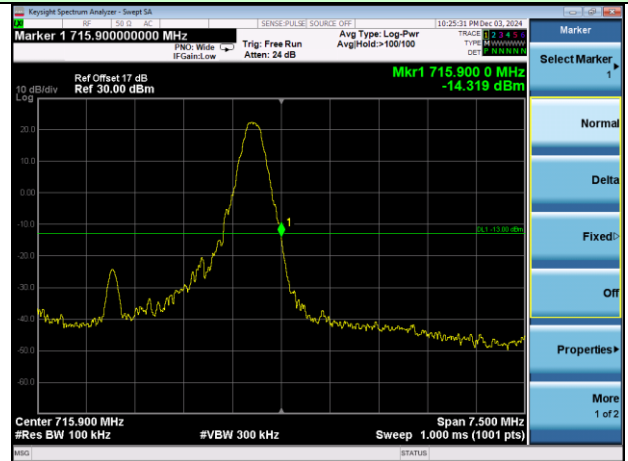


Highest channel

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

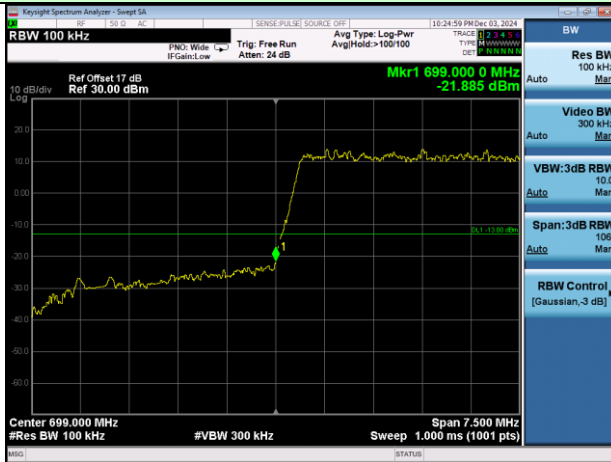


Lowest channel



Highest channel

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

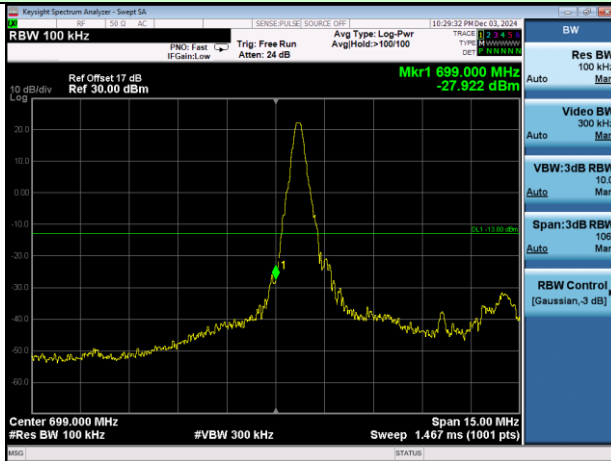


Lowest channel

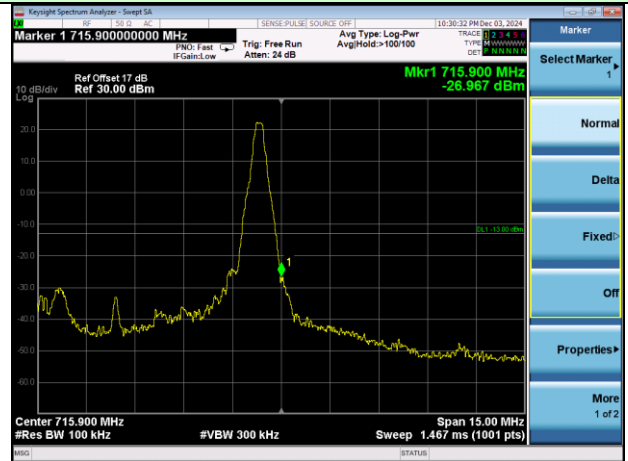


Highest channel

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

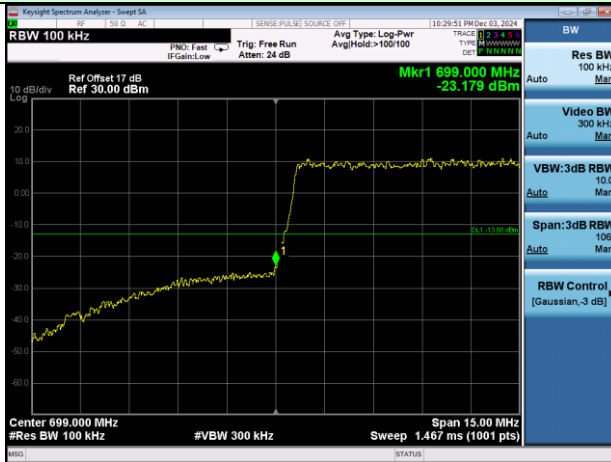


Lowest channel



Highest channel

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

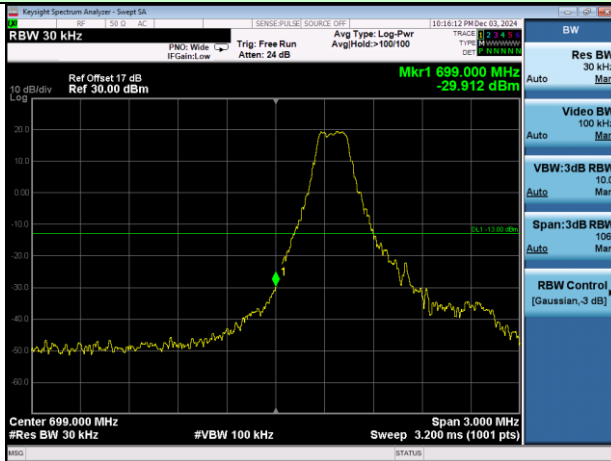


Lowest channel

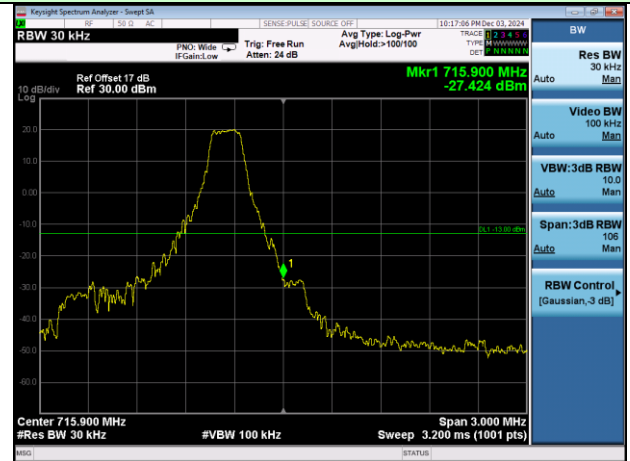


Highest channel

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

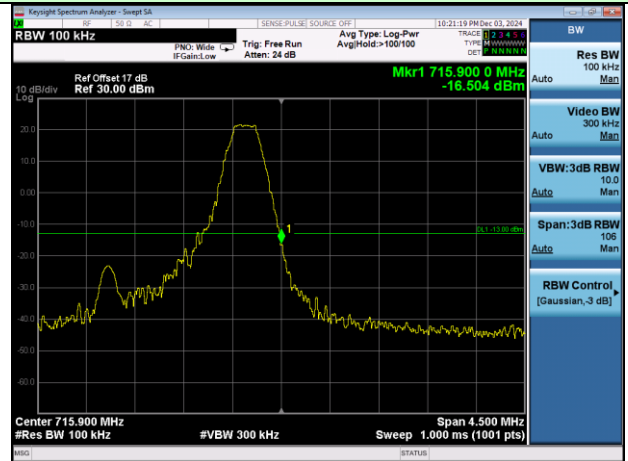


Highest channel

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

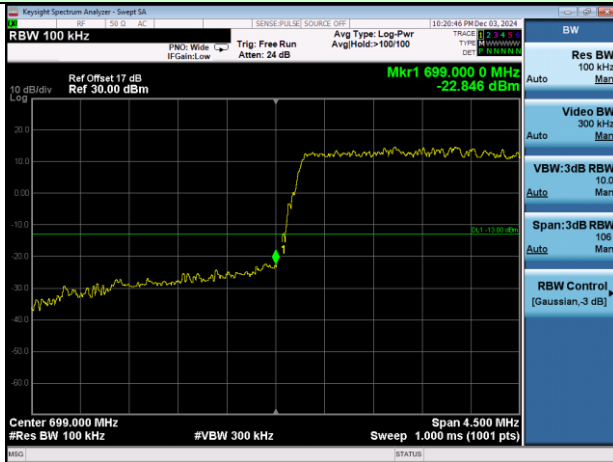


Lowest channel



Highest channel

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

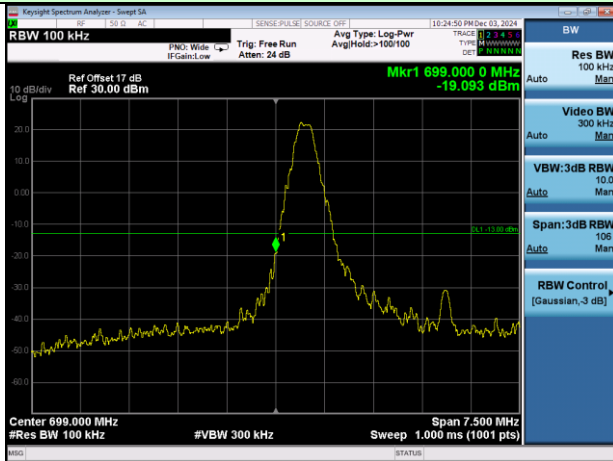


Lowest channel

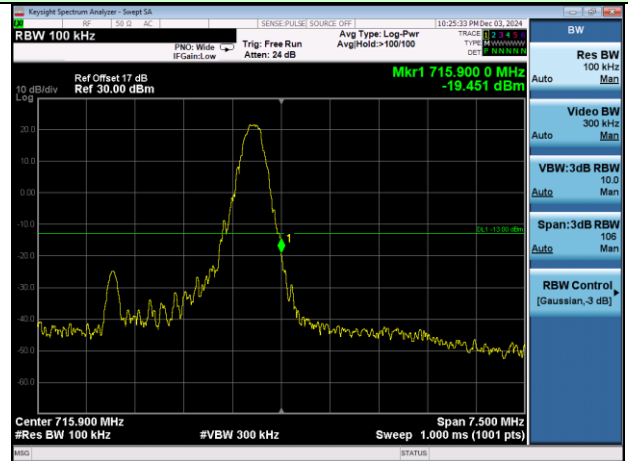


Highest channel

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

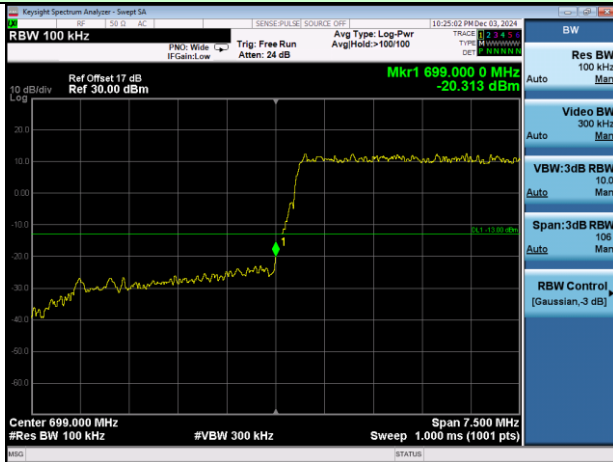


Lowest channel



Highest channel

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

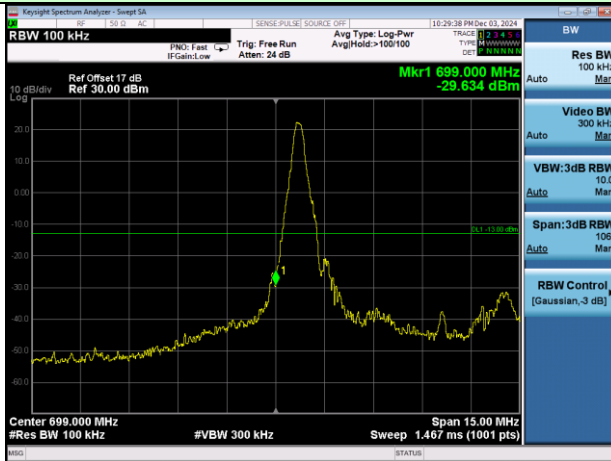


Lowest channel

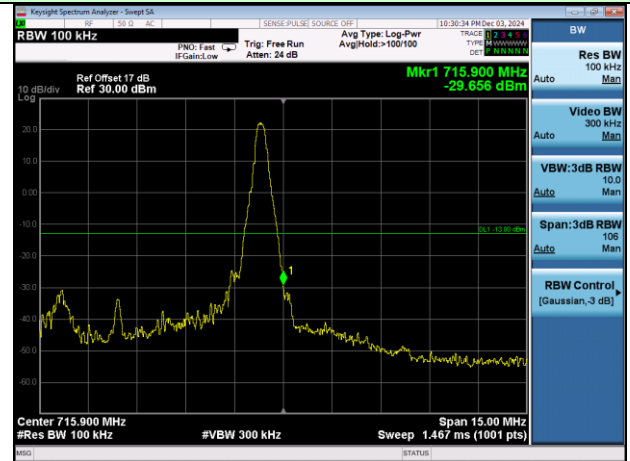


Highest channel

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



Lowest channel



Highest channel

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

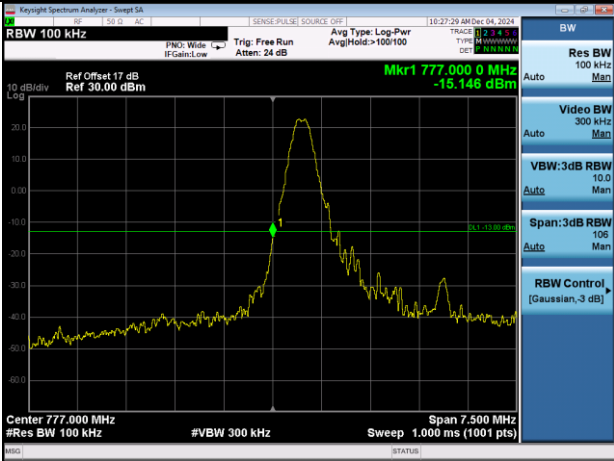


Lowest channel

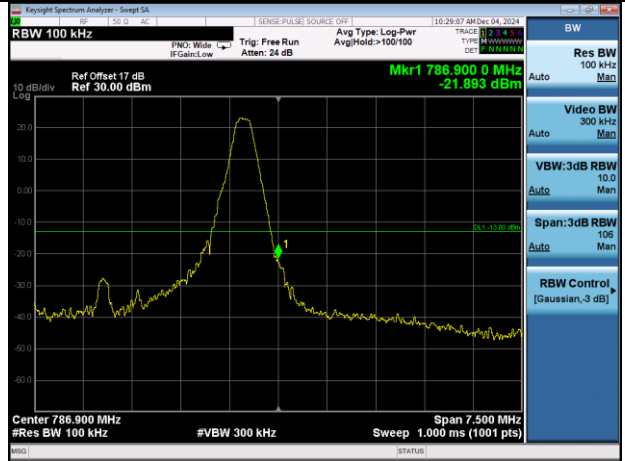


Highest channel

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

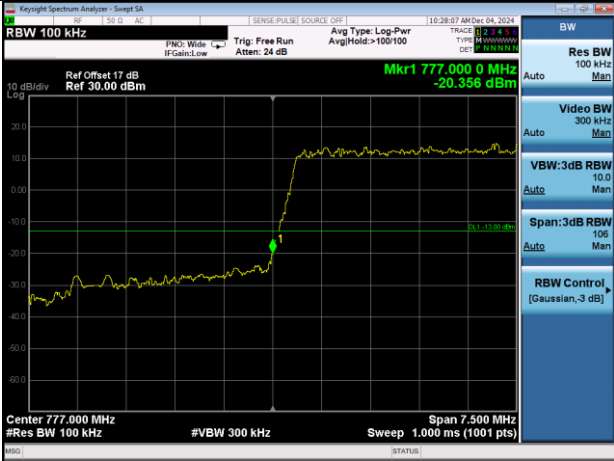


Lowest channel

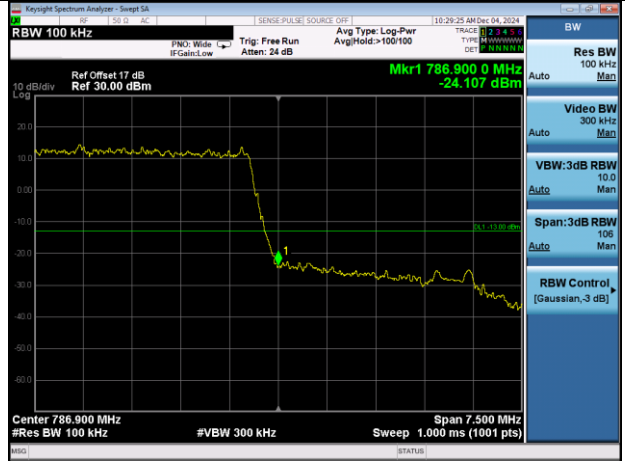


Highest channel

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



Lowest channel

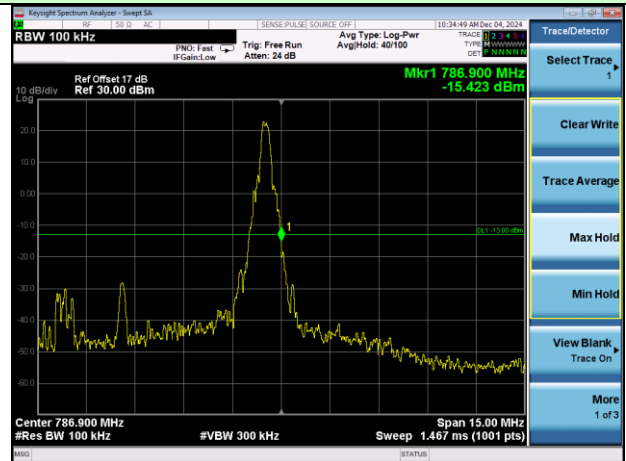


Highest channel

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



Middle channel



Middle channel

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



Middle channel



Middle channel

Keysight Spectrum Analyzer - Sweep 55

RF Freq: 777.000 MHz

SENSE: PULSE SOURCE: OFF

RBW 100 kHz

Trig: Free Run

Avg Type: Log-Pwr

10:27:33 AM Dec 04, 2024

Trace: Mkr1

TYPE: H

DEF: 1000000000

Ref Offset 17 dB

Ref 30.00 dBm

10 dB/div

Log

Mkr1 777.000 0 MHz -20.581 dBm

777.000 MHz

7.500 MHz

Center 777.000 MHz

#Res BW 100 kHz

#VBW 300 kHz

Span 7.500 MHz

Sweep 1.000 ms (1001 pts)

Auto

Video BW 300 kHz

Auto

VBW:3dB RBW 10.0

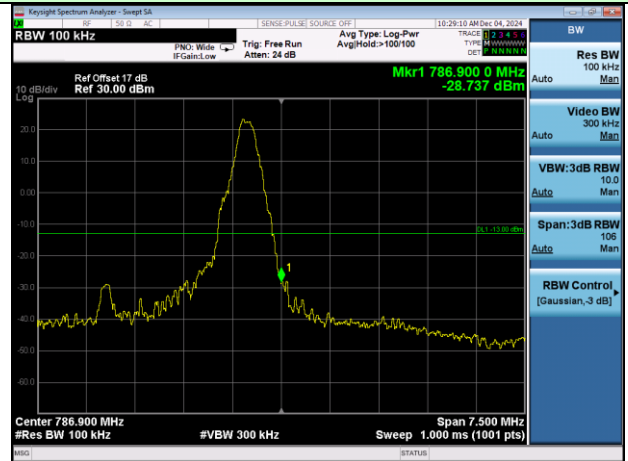
Auto

Span:3dB RBW 106

Auto

RBW Control [Gaussian,-3 dB]

Highest channel



Keylight Spectrum Analyzer - Sweep 55

SENSE-PULSE SOURCE OFF

10:28:10 AM Dec 04, 2024

RBW 100 kHz

Trig: Free Run

Avg Type: Log-Pwr

Avg/Hold: >100/100

TYPE H-WWWWW

DEF H-WWWWW

Ref Offset 17 dB

Ref 30.00 dBm

Mkr1 777.000 0 MHz

-24.715 dBm

10 dB/Div

10.0

0.000

-10.000

-20.000

-30.000

-40.000

-50.000

-60.000

-70.000

-80.000

770.000 MHz

775.000 MHz

780.000 MHz

Center 777.000 MHz

#Res BW 100 kHz

#VBW 300 kHz

Span 7.500 MHz

Sweep 1.000 ms (1001 pts)

Auto

Man

Video BW

300 kHz

Auto

Man

VBW:3dB RBW

10.0

Auto

Man

Span:3dB RBW

106

Auto

Man

RBW Control

[Gaussian,-3 dB]

Highest channel

