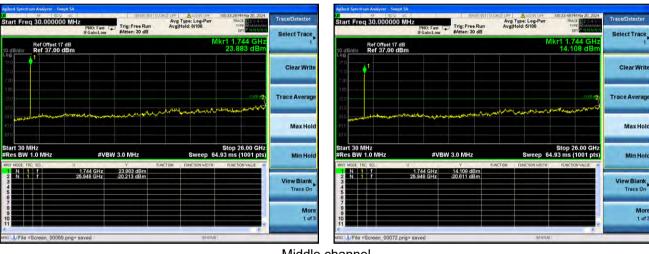
# Test Mode: LTE Band 4 / 20MHz /1RB Test Mode: LTE Band 4 / 20MHz /100RB Start Freq 30.000000 MHz PNO: Fast Freq #Atten: 30 dB Avg Type: Log-Pwr Avg|Hold: 18/100 Start Freq 30,000000 MHz PNO: Fast Trig: Free Run Avg Type: Log-Pwr Avg|Hold: 7/100 /kr1 1.718 G 21.669 dl kr1 1.718 G 14.587 dE Ref Offset 17 dB Ref 37.00 dBm Ref Offset 17 dB Ref 37.00 dBm Max Hold Max Hold Min Hold Min Hold 14.587 dBm -20.877 dBm More 1 of 3

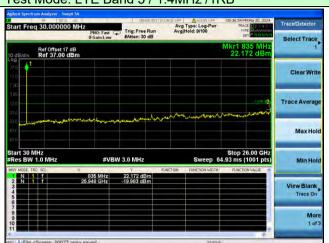
Lowest channel



Middle channel



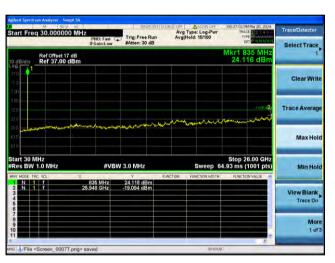
Highest channel



Test Mode: LTE Band 5 / 1.4MHz /6RB



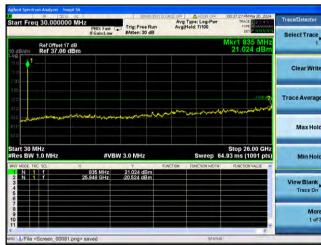
Lowest channel





Middle channel



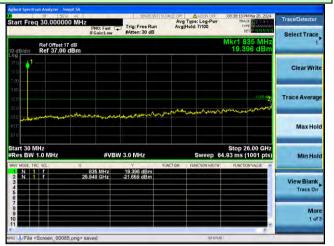


Highest channel

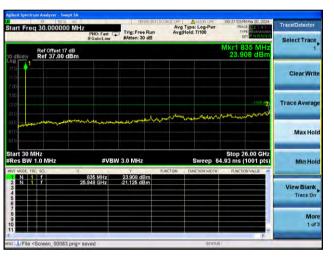




Test Mode: LTE Band 5 / 3MHz /15RB

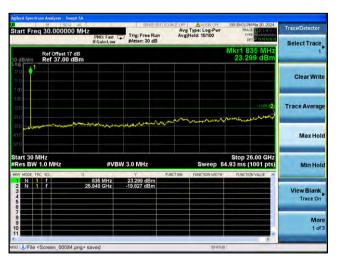


Lowest channel





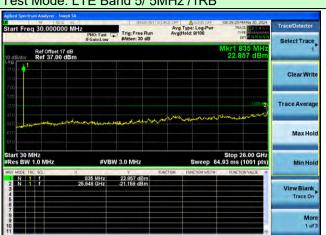
Middle channel





Highest channel

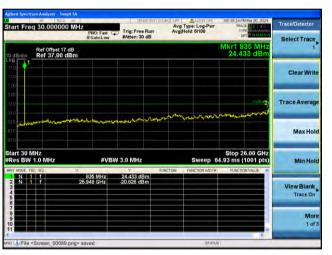




Test Mode: LTE Band 5 / 5MHz /25RB



Lowest channel





Middle channel





Highest channel

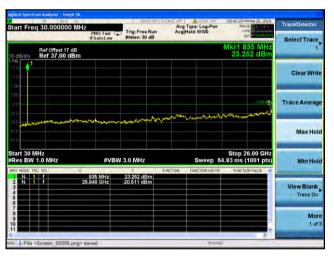








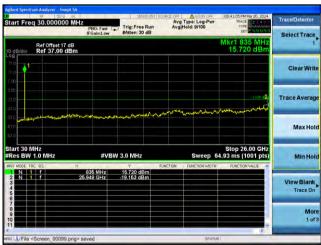
Lowest channel





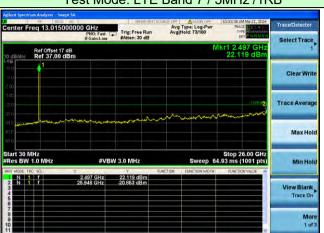
Middle channel



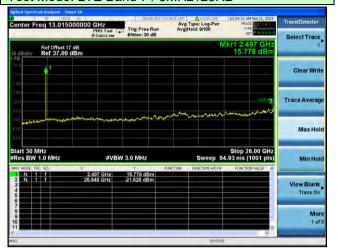


Highest channel

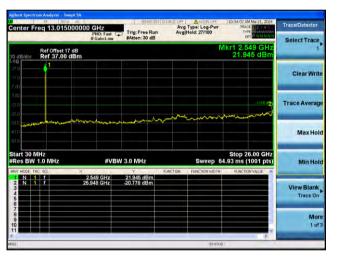
# Test Mode: LTE Band 7 / 5MHz /1RB



Test Mode: LTE Band 7 / 5MHz /25RB



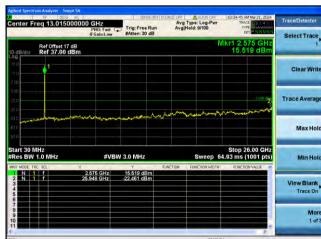
Lowest channel





Middle channel





Highest channel

# Test Mode: LTE Band 7 / 10MHz /1RB



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



Lowest channel





Middle channel





Highest channel

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

2.497 GHz 25.948 GHz 21.930 dBm -20.847 dBm



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

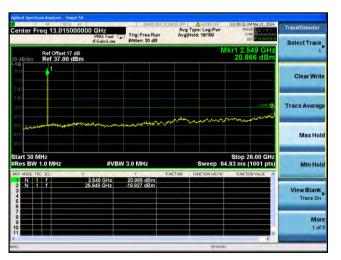


Lowest channel





Middle channel

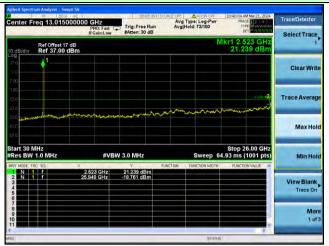


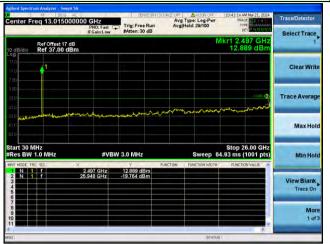


Highest channel

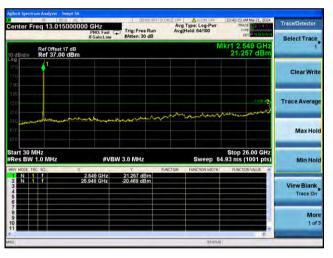








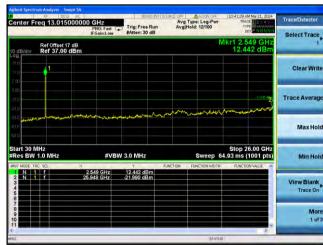
Lowest channel





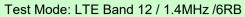
Middle channel





Highest channel

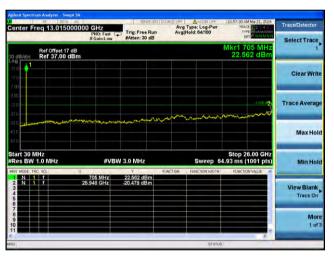
# Test Mode: LTE Band 12 / 1.4MHz /1RB







Lowest channel



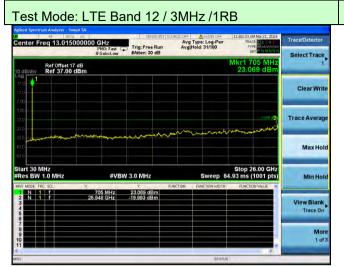


Middle channel





Highest channel



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

Agent spectrum Analysis - Swipt SA

Center Freq 13.015000000 GHz

Fred Freq 13.015000000 GHz

Fred Freq 13.015000000 GHz

Fred Freq 13.015000000 GHz

Agent Spectrum Analysis - Swipt SA

Agent Spectrum Analysis

Lowest channel



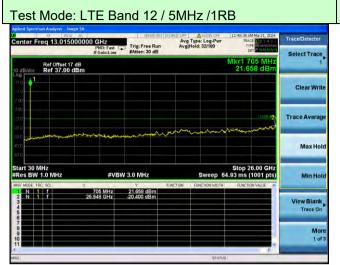


Middle channel





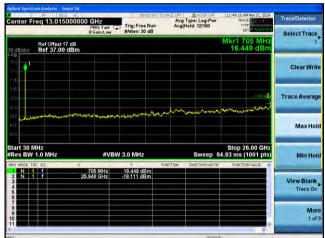
Highest channel





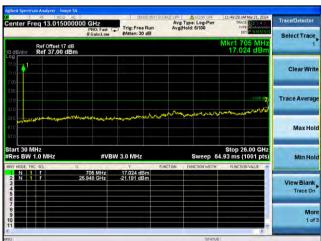
Lowest channel



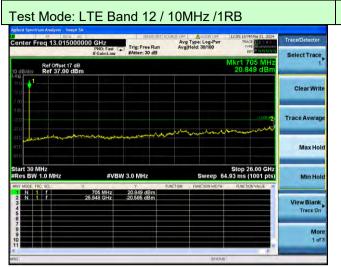


Middle channel

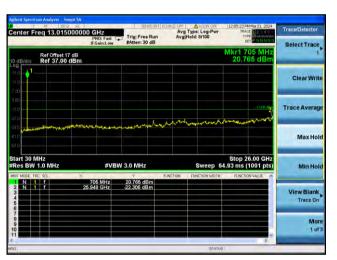




Highest channel

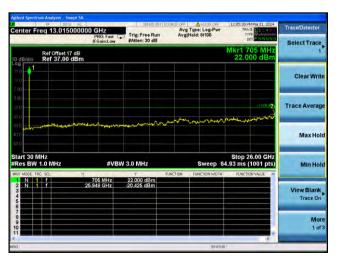


Lowest channel



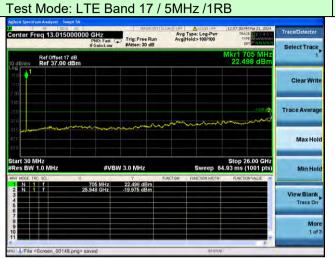


Middle channel





Highest channel



Test Mode: LTE Band 17 / 5MHz /25RB



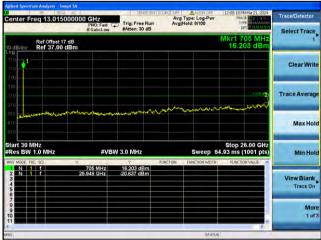
Lowest channel



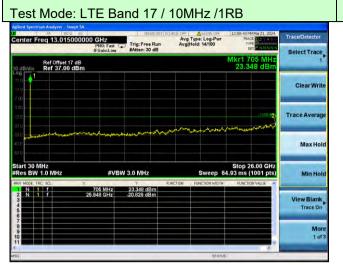


Middle channel





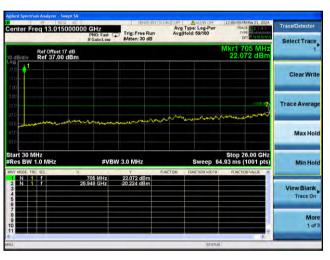
Highest channel



Test Mode: LTE Band 17 / 10MHz /50RB

Applied Spectrum Analysis - Sweep March 1997 - Swee

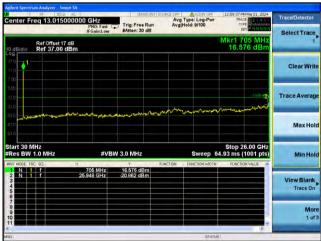
Lowest channel





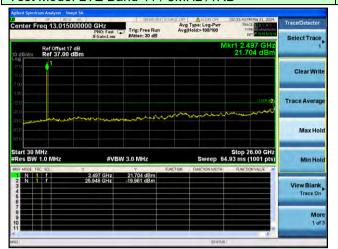
Middle channel



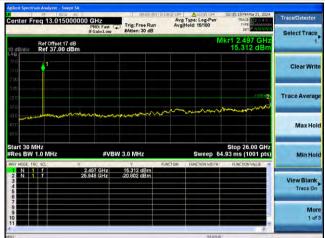


Highest channel

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



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

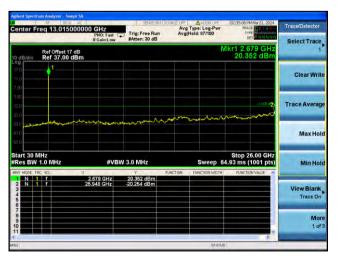


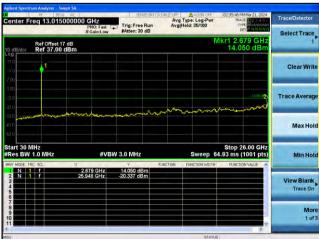
Lowest channel



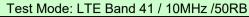


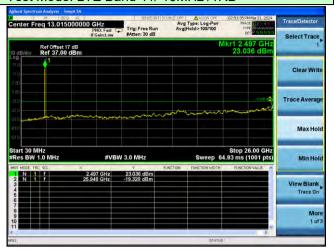
Middle channel





Highest channel







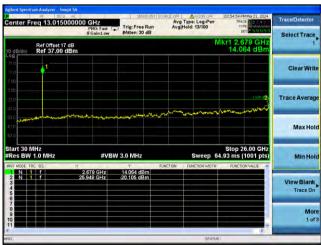
Lowest channel





Middle channel





Highest channel

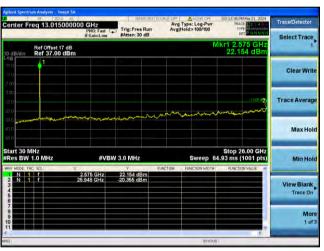
# Test Mode: LTE Band 41/ 15MHz /1RB







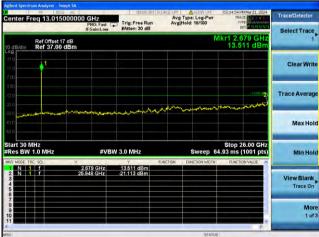
Lowest channel





Middle channel





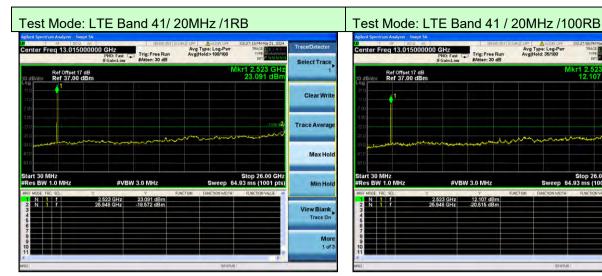
Highest channel

Clear Writ

Max Hold

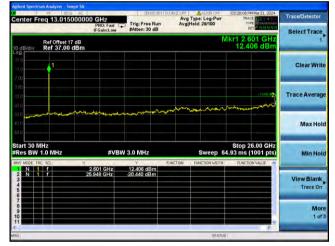
Min Hol

More 1 of 3

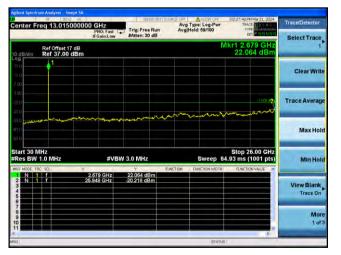


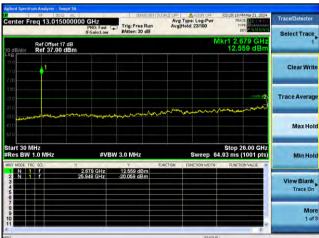
Lowest channel





Middle channel





Highest channel

Remark: All modes are tested, and only the worst data is reflected in the report.(1RB)

### **Band Edge**

# Test Mode: LTE Band 2 / 1.4MHz / 1RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 1.4MHz / 6RB / QPSK





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 3MHz / 1RB / QPSK





Highest channel

### Test Mode: LTE Band 2 / 3MHz / 15RB / QPSK



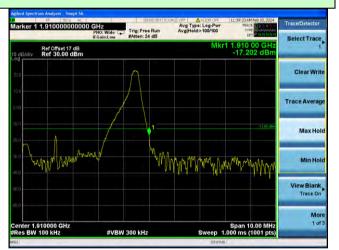


Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 5MHz / 1RB / QPSK





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 5MHz / 25RB / QPSK





Highest channel

# Test Mode: LTE Band 2 / 10MHz / 1RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 10MHz / 50RB / QPSK





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 15MHz / 1RB / QPSK





Highest channel

### Test Mode: LTE Band 2 / 15MHz / 75RB / QPSK



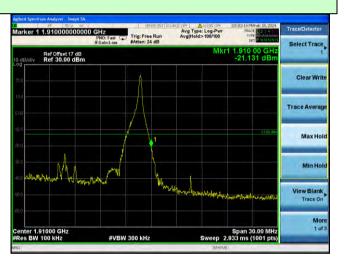


Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 20MHz / 1RB / QPSK





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 20MHz / 100RB / QPSK





Highest channel

View Blank Trace On

# Test Mode: LTE Band 2 / 1.4MHz / 1RB / 16-QAM Applies Spectrum Andrew Surgicial Ref Lovel 30,00 dBm PHO: Wide PHO



Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 1.4MHz / 6RB / 16-QAM





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 3MHz / 1RB / 16-QAM





Highest channel

### Test Mode: LTE Band 2 / 3MHz / 15RB / 16-QAM



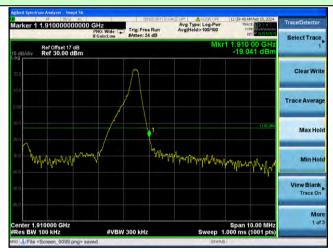


Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 5MHz / 1RB / 16-QAM





Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 5MHz / 25RB / 16-QAM





Highest channel

# Test Mode: LTE Band 2 / 10MHz / 1RB / 16-QAM





Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 10MHz / 50RB / 16-QAM



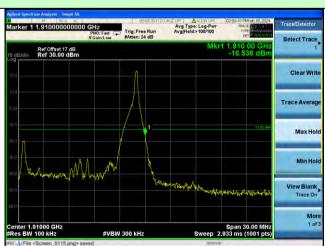


Lowest channel

Highest channel

### Test Mode: LTE Band 2 / 15MHz / 1RB / 16-QAM





Highest channel

# Test Mode: LTE Band 2 / 15MHz / 75RB / 16-QAM





Lowest channel

Highest channel

Test Mode: LTE Band 2 / 20MHz / 1RB / 16-QAM





Lowest channel

Highest channel

# Test Mode: LTE Band 2 / 20MHz / 100RB / 16-QAM





Lowest channel Highest channel

# Test Mode: LTE Band 4 / 1.4MHz / 1RB / QPSK





Lowest channel

Highest channel

Test Mode: LTE Band 4 / 1.4MHz / 6RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 3MHz / 1RB / QPSK



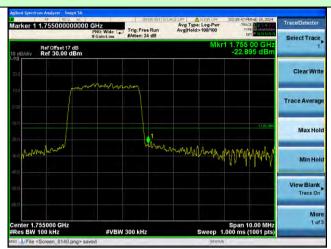


Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 3MHz / 15RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 5MHz / 1RB / QPSK





Lowest channel

Highest channel

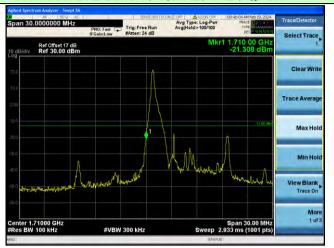
### Test Mode: LTE Band 4 / 5MHz / 25RB / QPSK





Highest channel

### Test Mode: LTE Band 4 / 10MHz / 1RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 10MHz / 50RB / QPSK



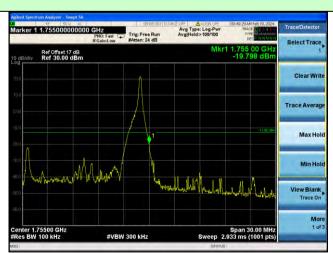


Lowest channel

Highest channel

### Test Mode: LTE Band 4 / 15MHz / 1RB / QPSK





Highest channel

### Test Mode: LTE Band 4 / 15MHz / 75RB / QPSK

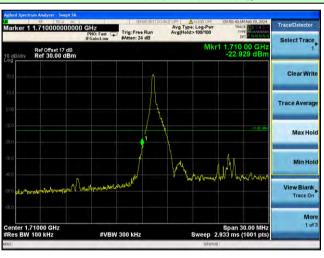


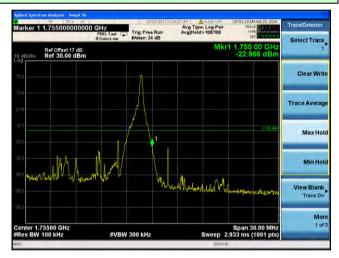


Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 20MHz / 1RB / QPSK





Lowest channel

Highest channel

# Test Mode: LTE Band 4 / 20MHz / 100RB / QPSK





Lowest channel

Highest channel