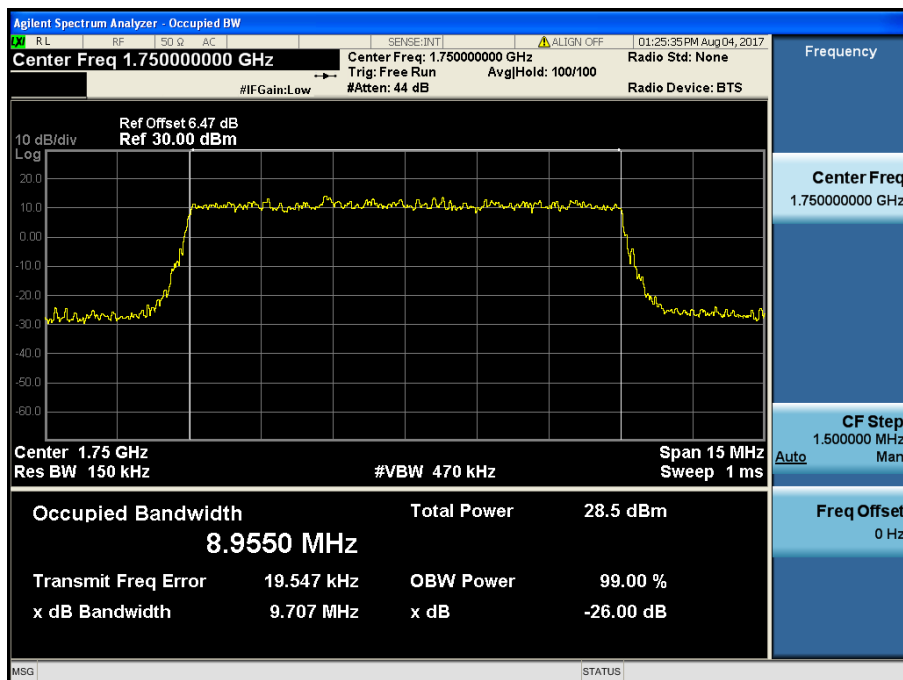
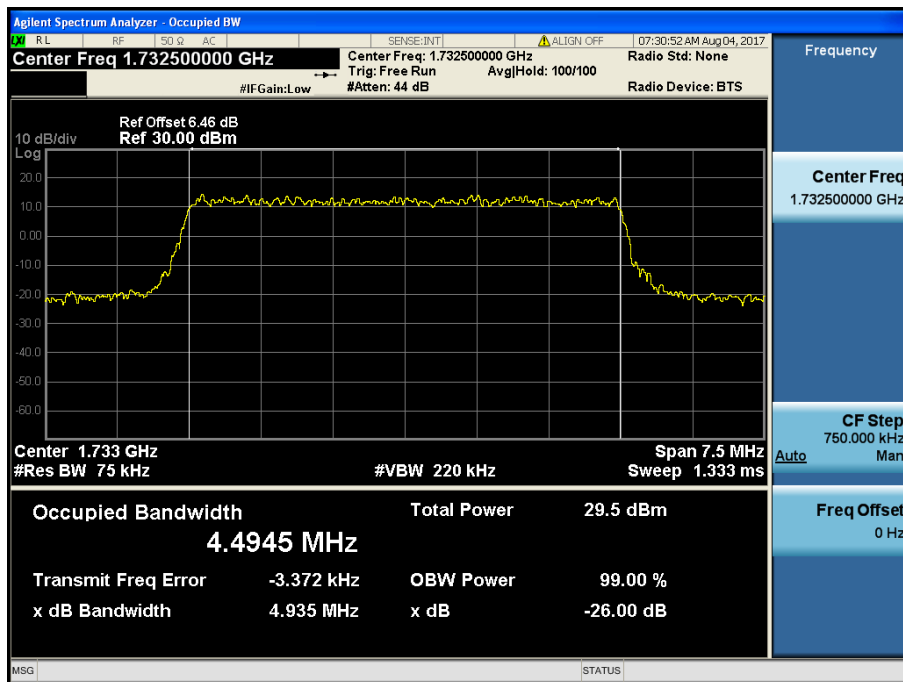


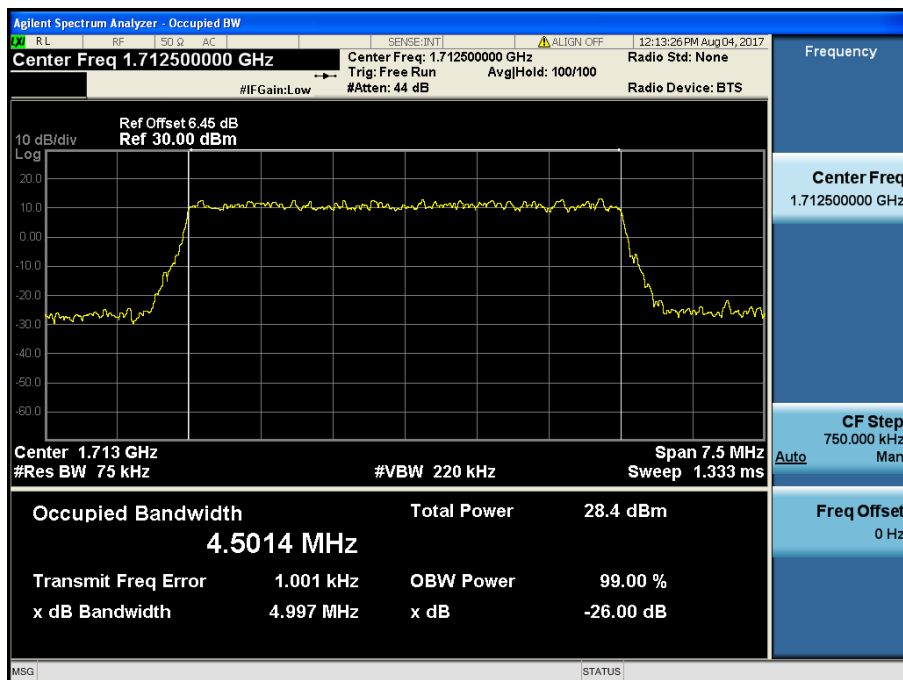
LTE Band 4 / 10 MHz / QPSK - RB Size 50



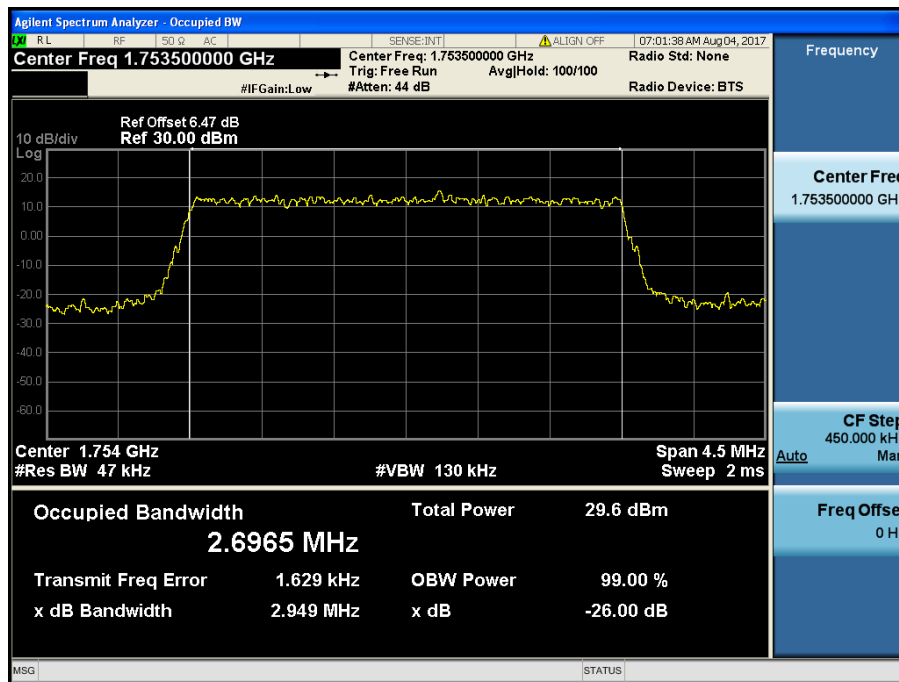
LTE Band 4 / 10 MHz / 16QAM - RB Size 50



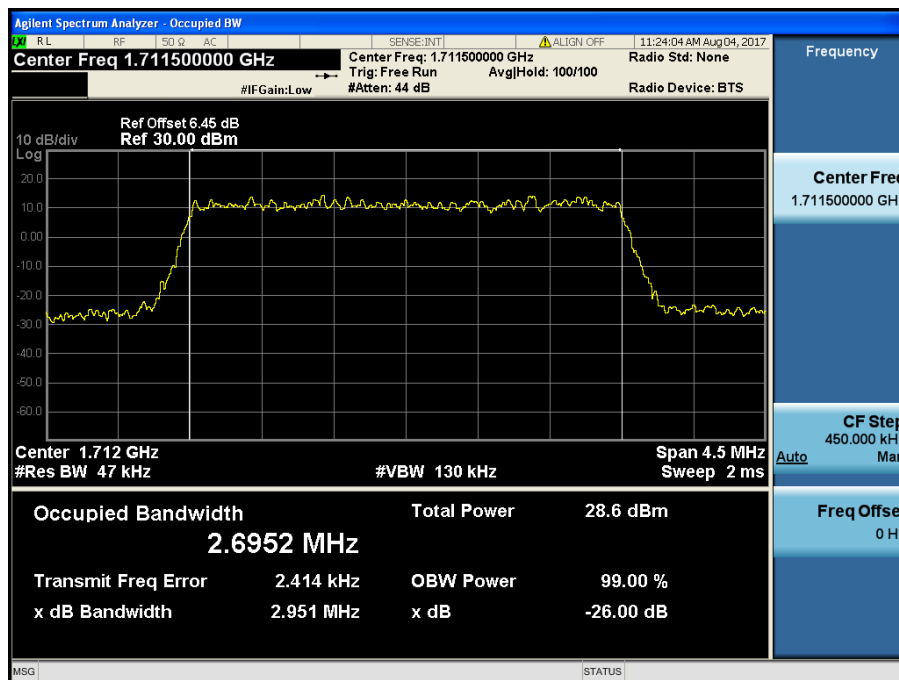
LTE Band 4 / 5 MHz / QPSK - RB Size 25



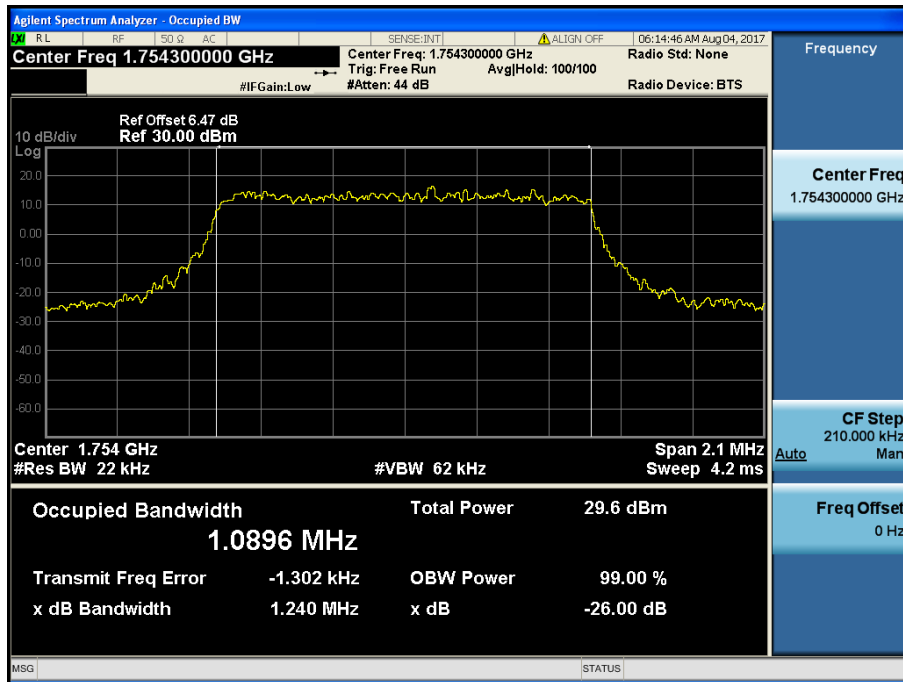
LTE Band 4 / 5 MHz / 16QAM - RB Size 25



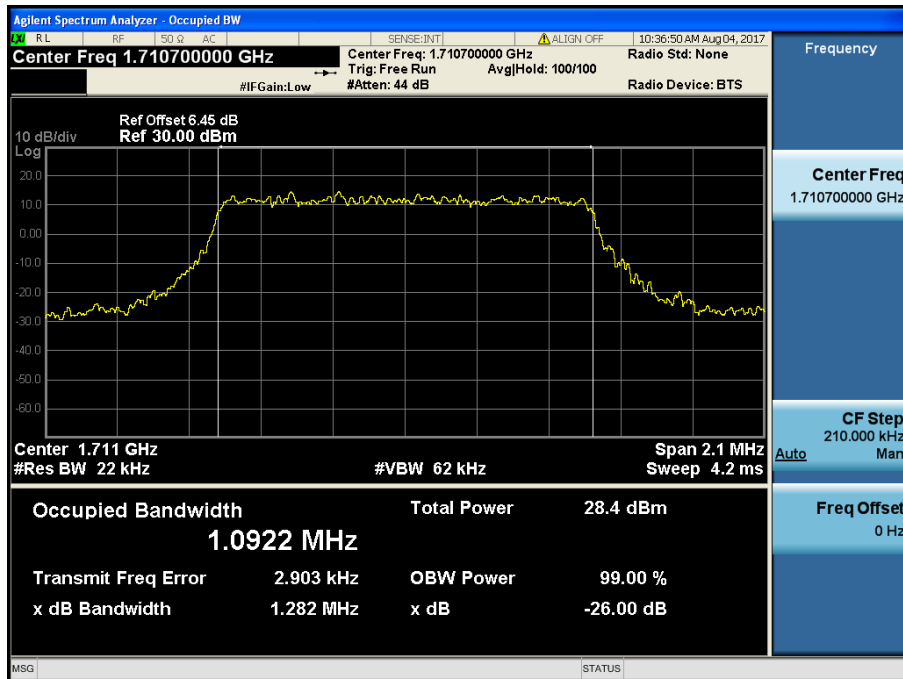
LTE Band 4 / 3 MHz / QPSK - RB Size 15



LTE Band 4 / 3 MHz / 16QAM - RB Size 15

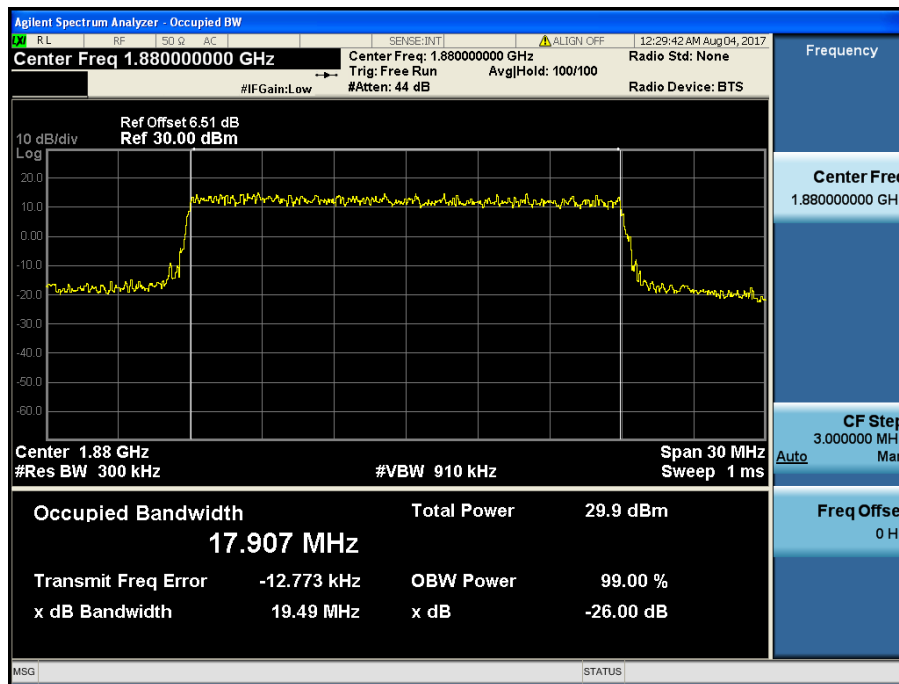


LTE Band 4 / 1.4 MHz / QPSK - RB Size 6

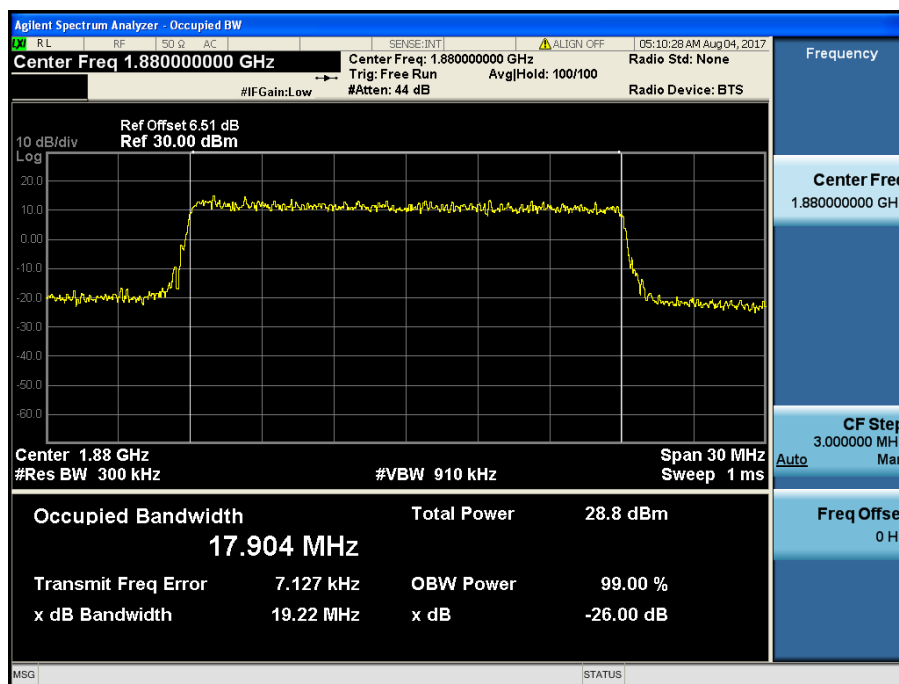


LTE Band 4 / 1.4 MHz / 16QAM - RB Size 6

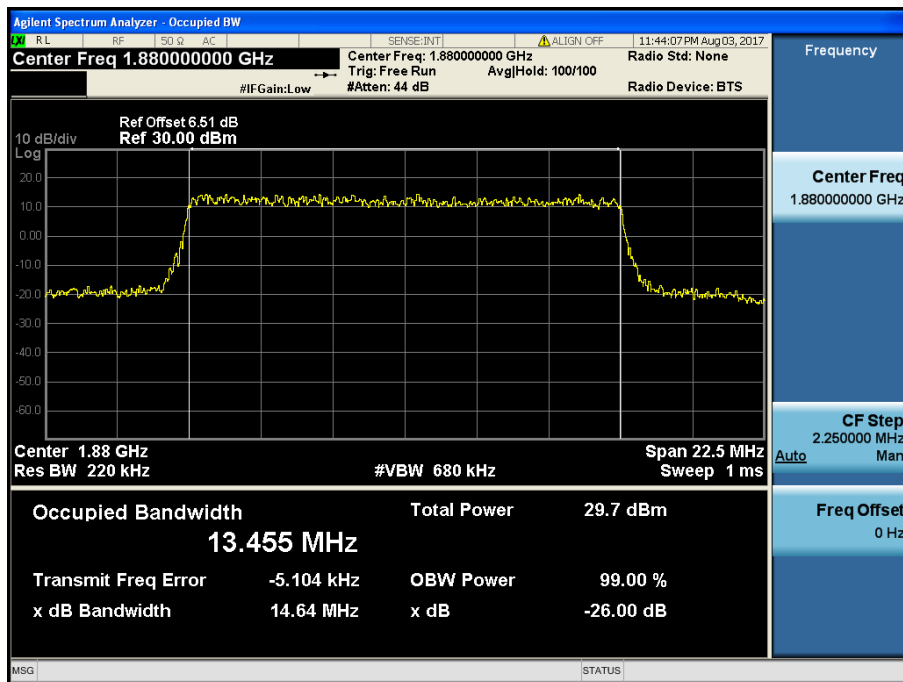
### 8.1.3 LTE Band 2



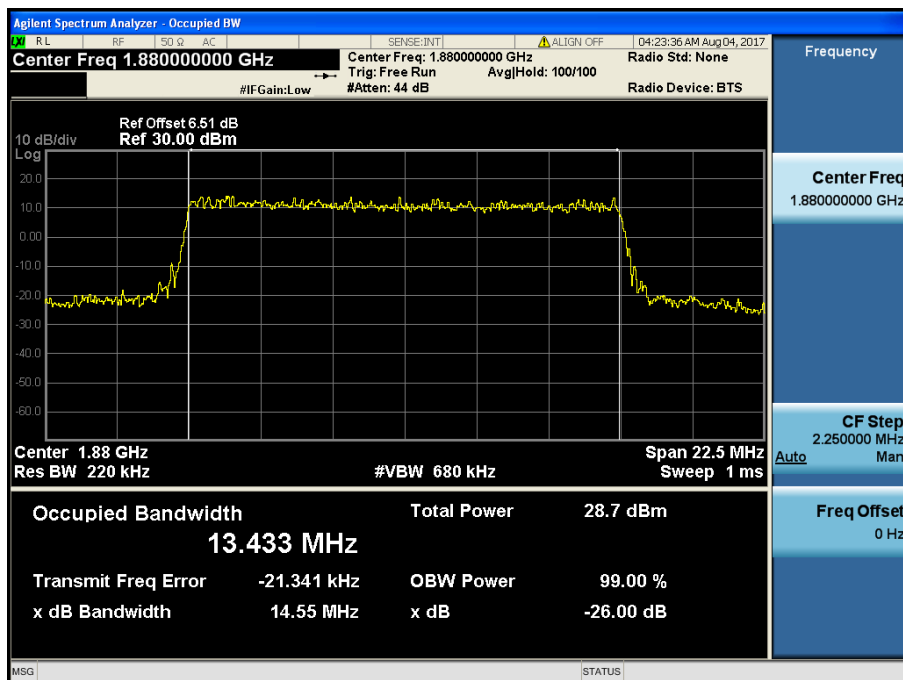
LTE Band 2 / 20 MHz / QPSK - RB Size 100



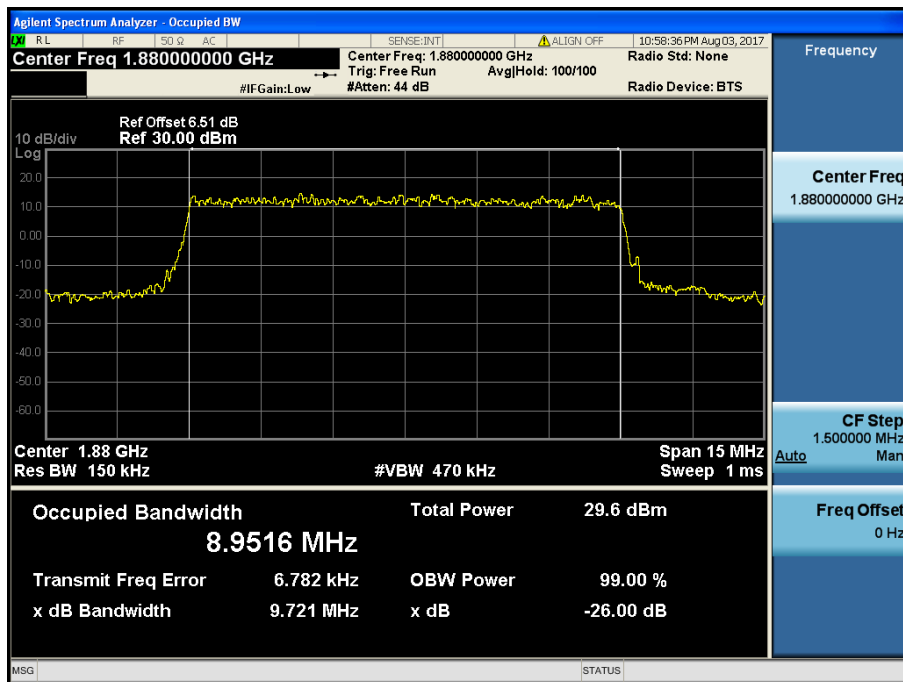
LTE Band 2 / 20 MHz / 16QAM - RB Size 100



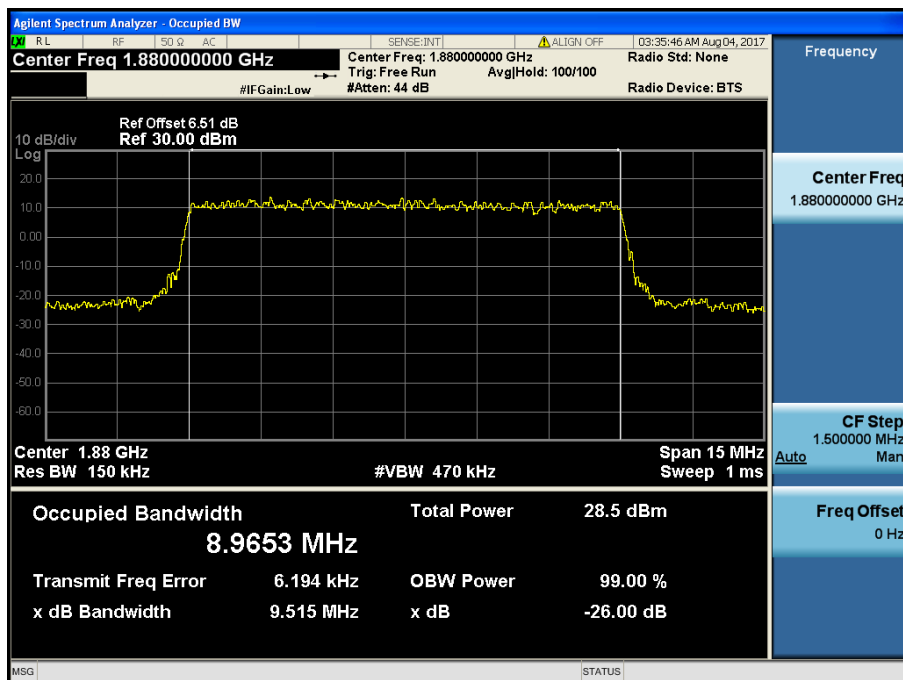
LTE Band 2 / 15 MHz / QPSK - RB Size 75



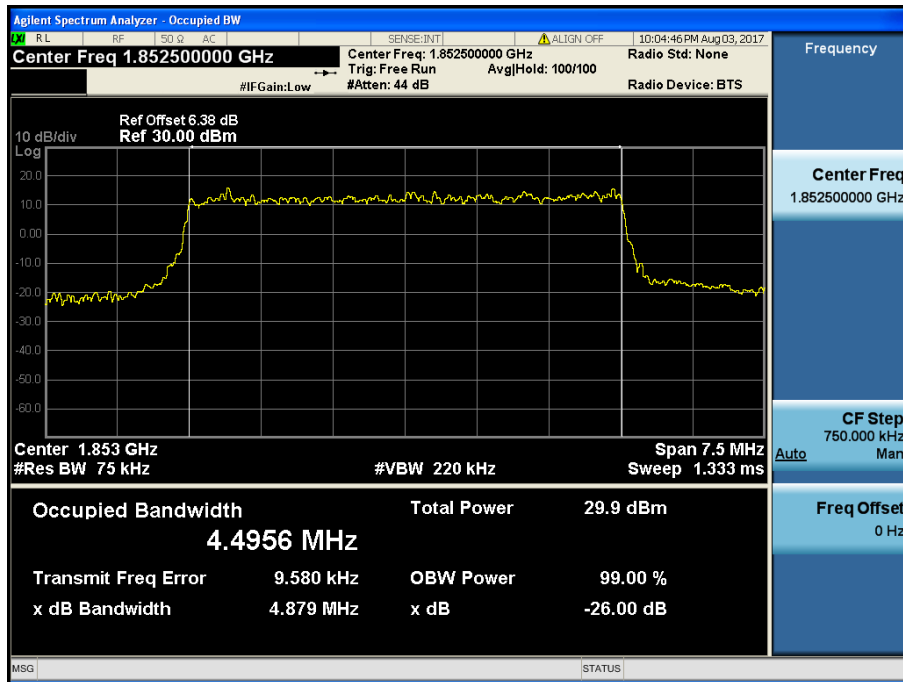
LTE Band 2 / 15 MHz / 16QAM - RB Size 75



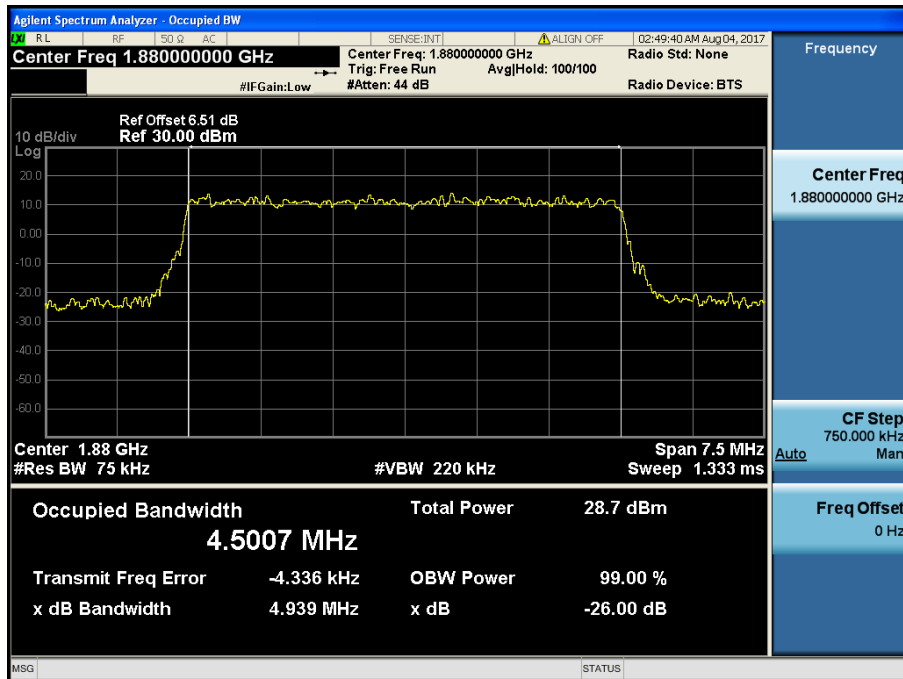
LTE Band 2 / 10 MHz / QPSK - RB Size 50



LTE Band 2 / 10 MHz / 16QAM - RB Size 50

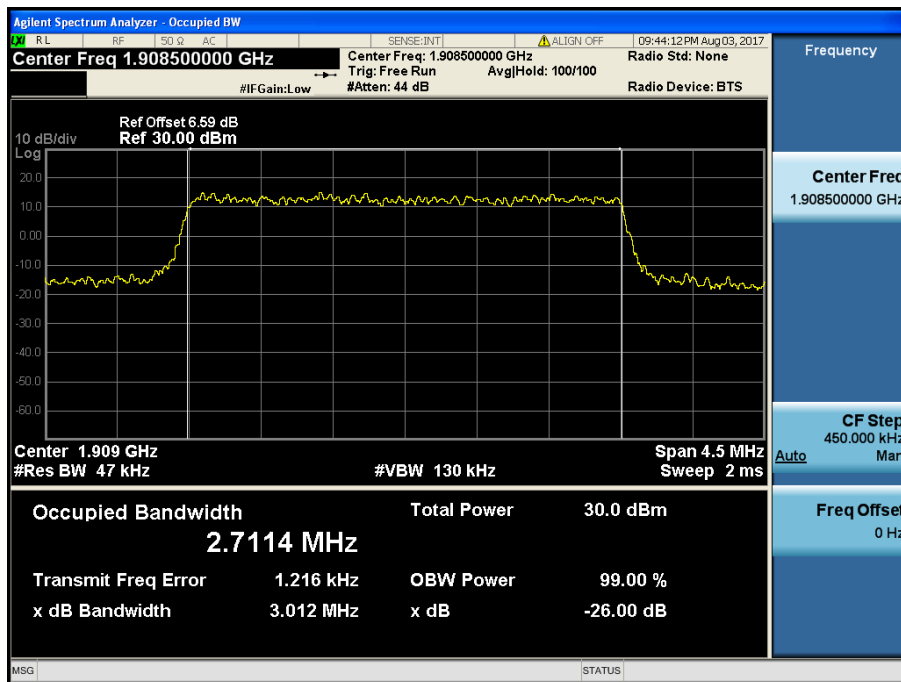


LTE Band 2 / 5 MHz / QPSK - RB Size 25

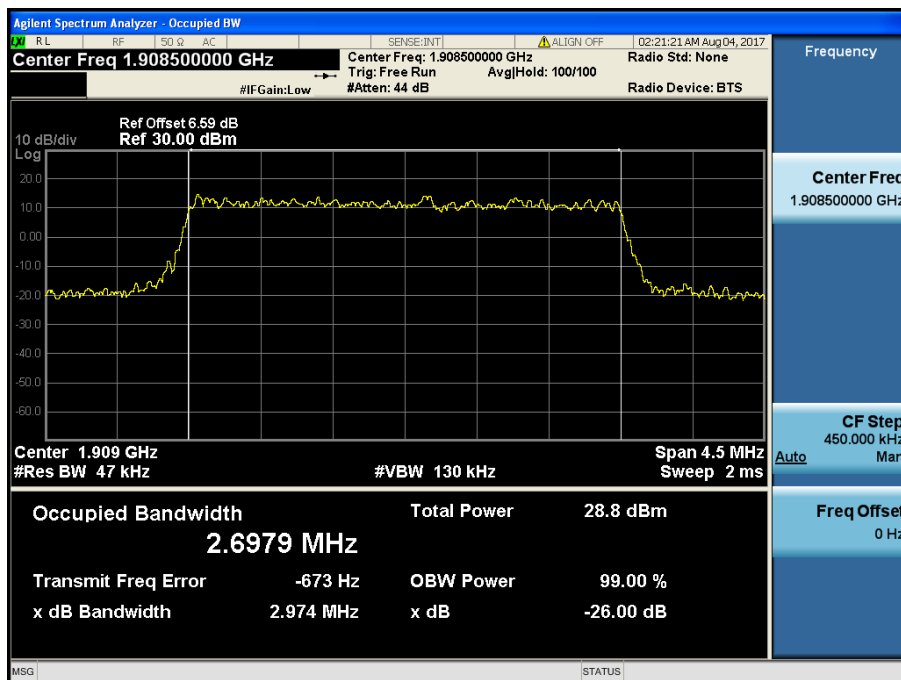


LTE Band 2 / 5 MHz / 16QAM - RB Size 25

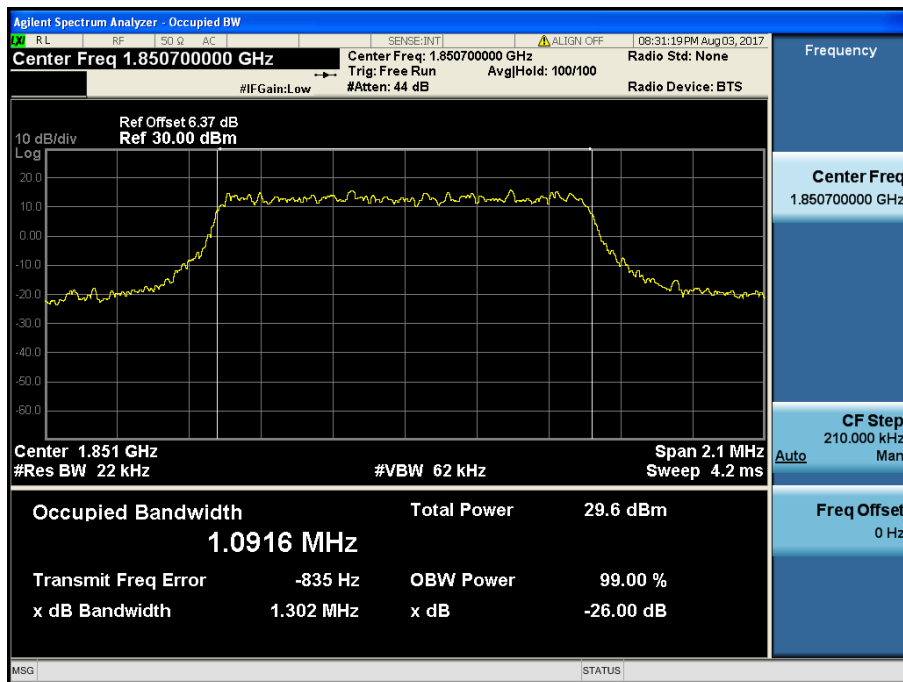




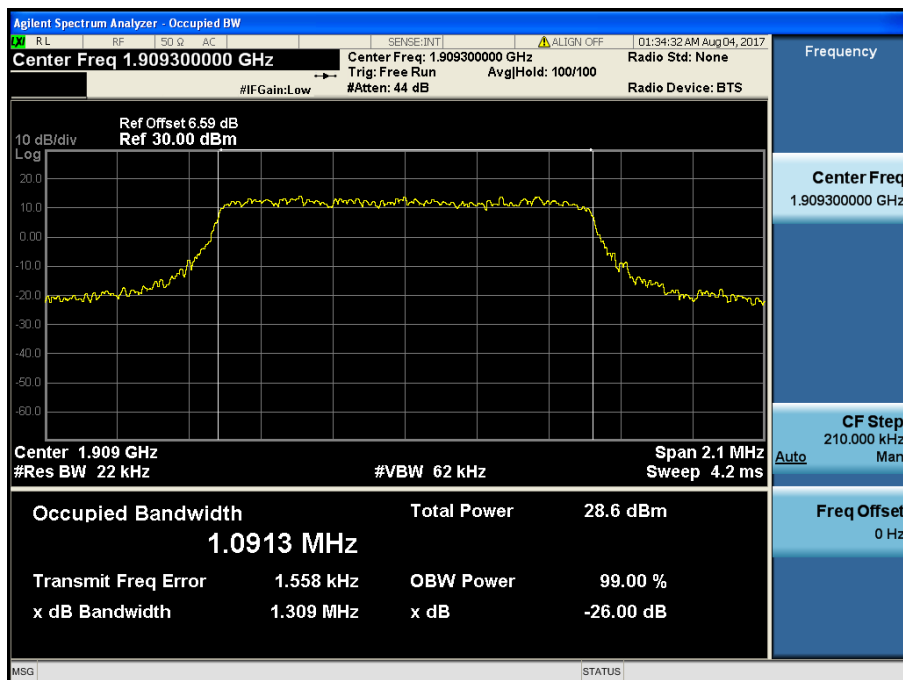
LTE Band 2 / 3 MHz / QPSK - RB Size 15



LTE Band 2 / 3 MHz / 16QAM - RB Size 15



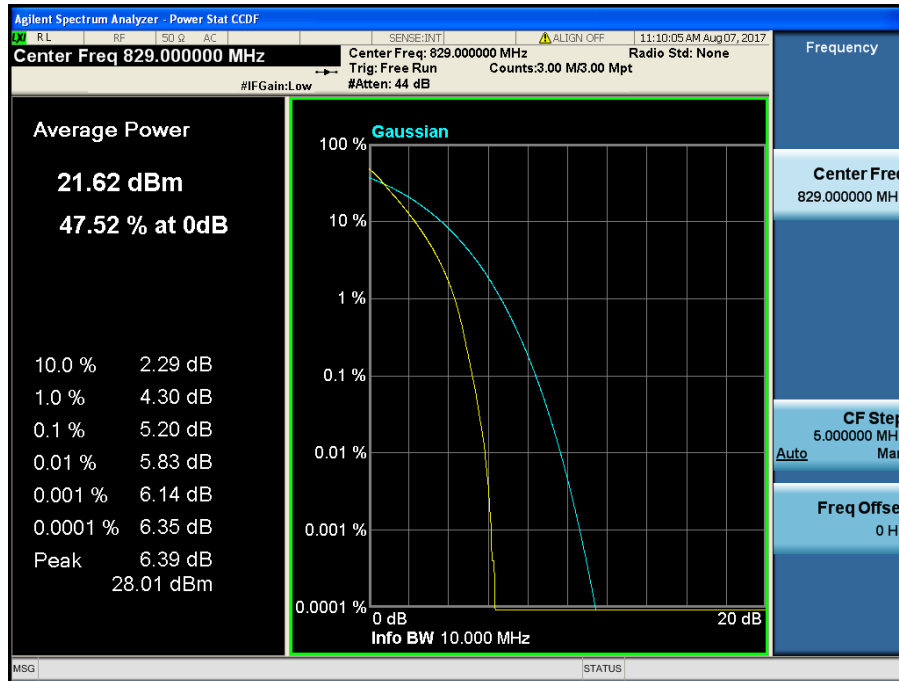
LTE Band 2 / 1.4 MHz / QPSK - RB Size 6



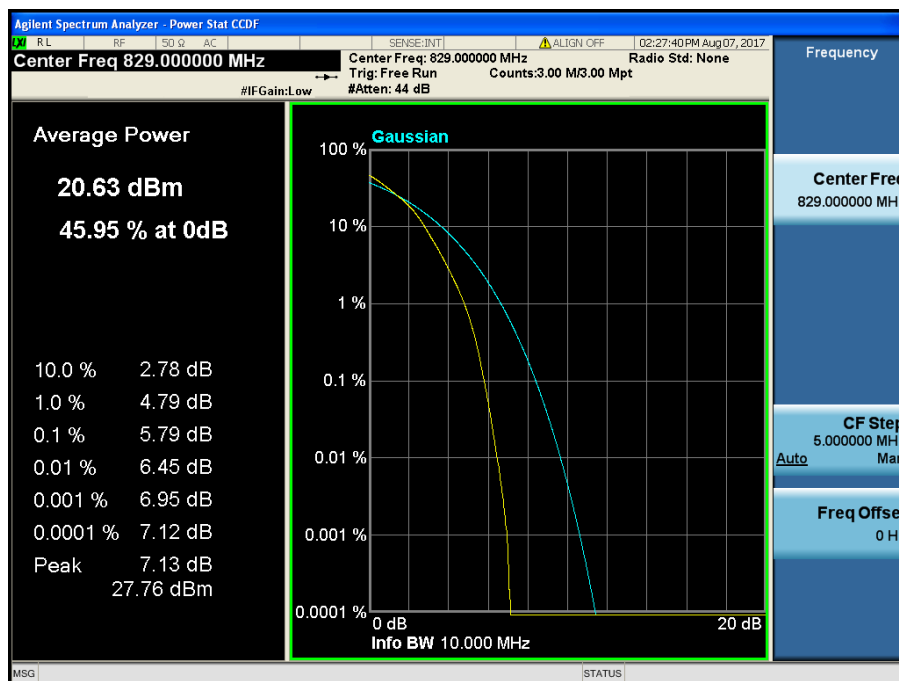
LTE Band 2 / 1.4 MHz / 16QAM - RB Size 6

## 8.2 PEAK TO AVERAGE RATIO

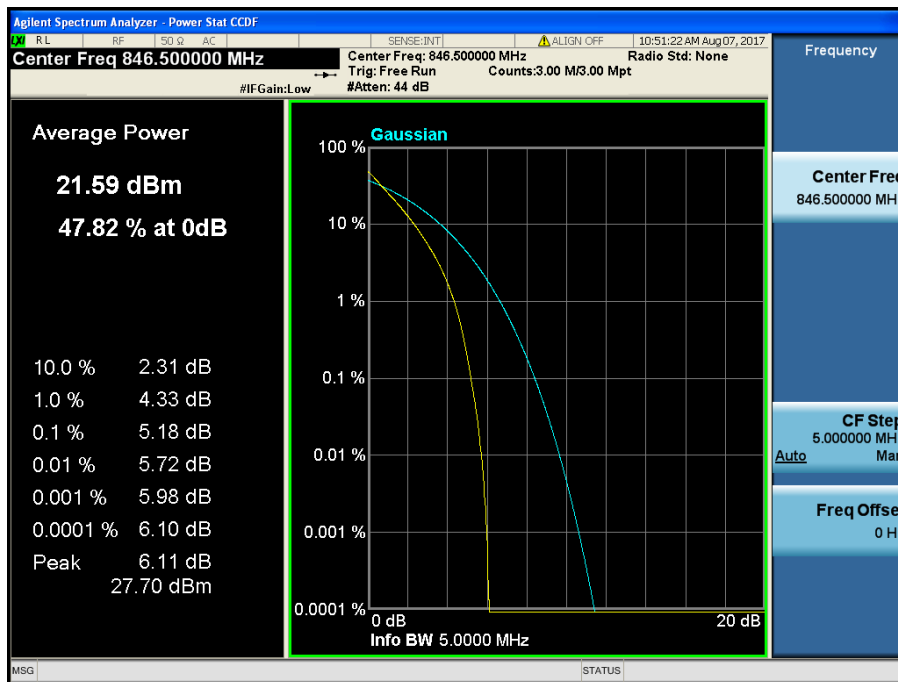
### 8.2.1 LTE Band 5



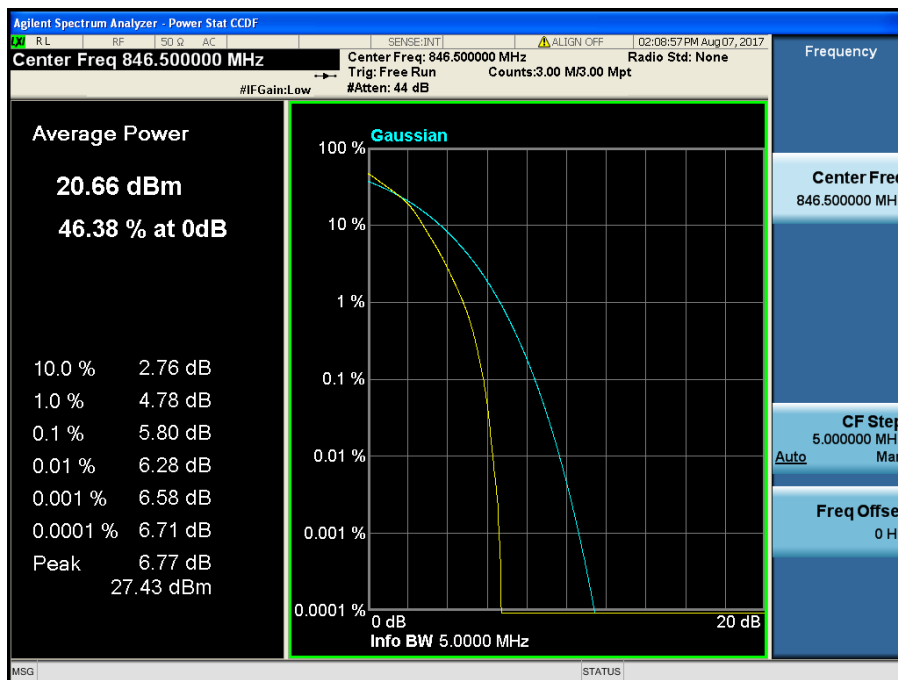
LTE Band 5 / 10 MHz / QPSK - RB Size 50



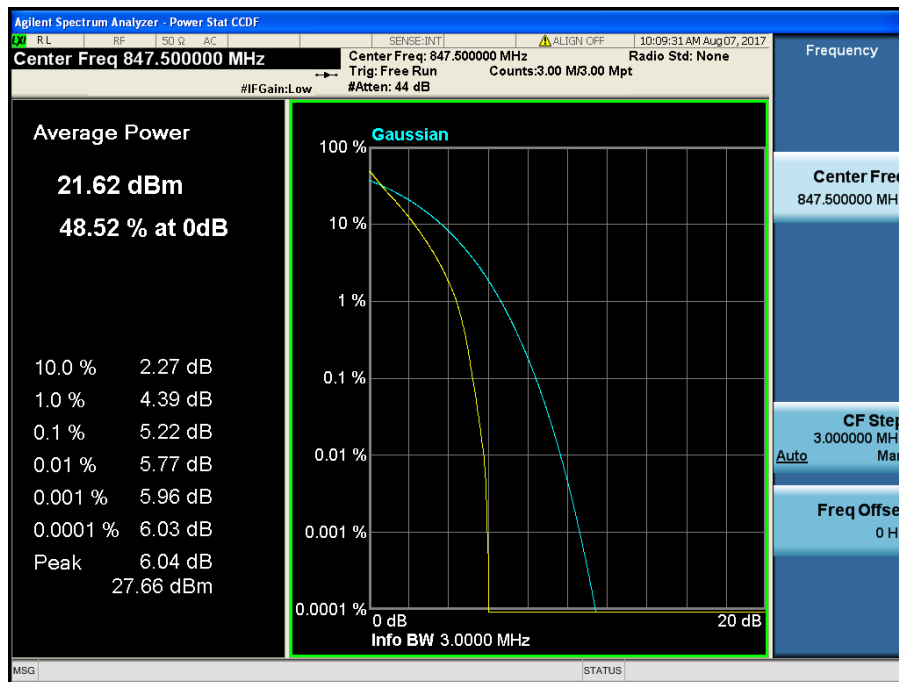
LTE Band 5 / 10 MHz / 16QAM - RB Size 50



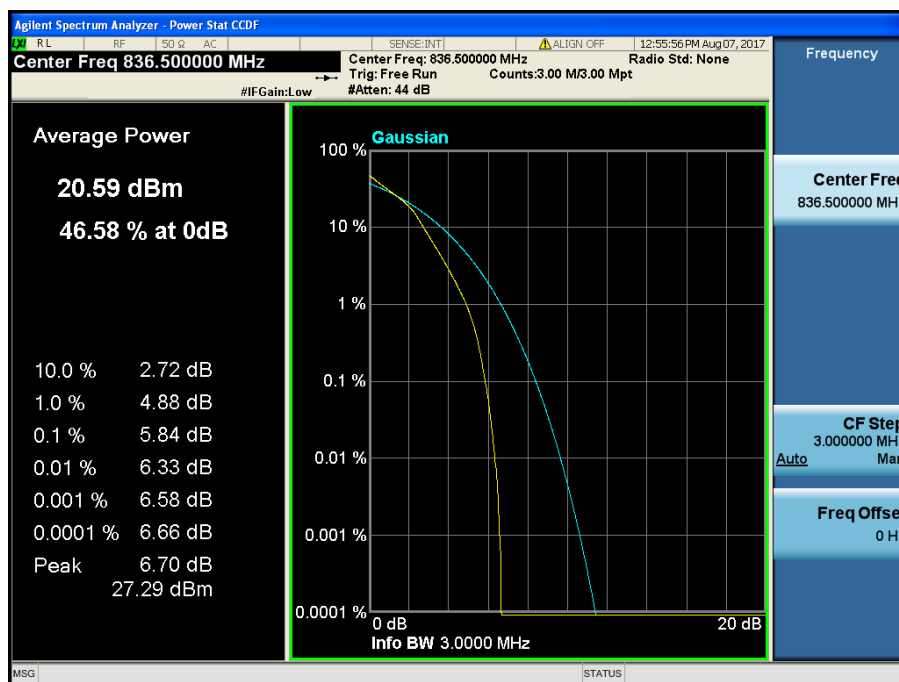
LTE Band 5 / 5 MHz / QPSK - RB Size 25



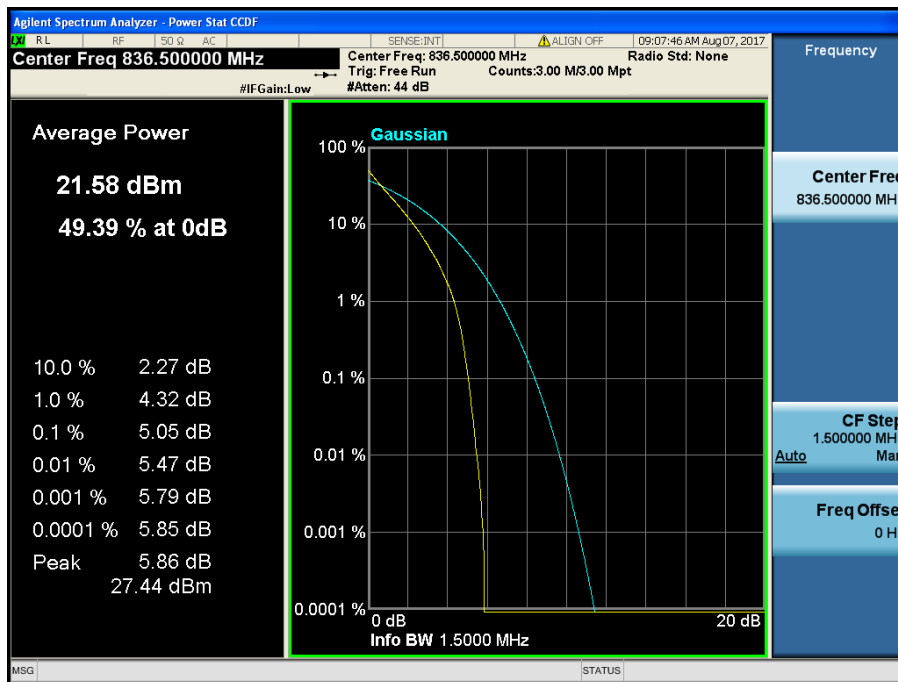
LTE Band 5 / 5 MHz / 16QAM - RB Size 25



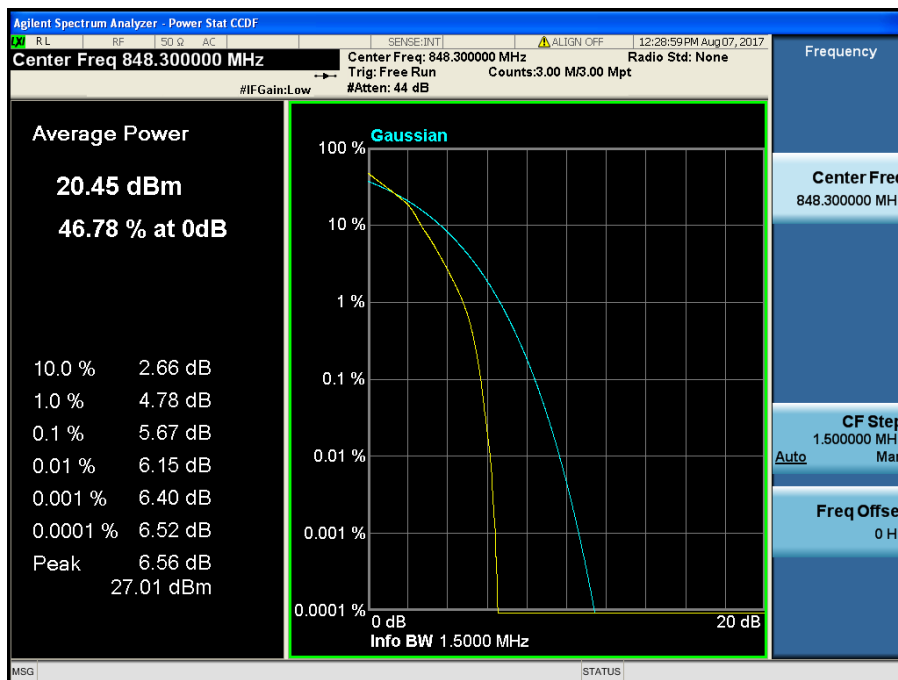
LTE Band 5 / 3 MHz / QPSK - RB Size 15



LTE Band 5 / 3 MHz / 16QAM - RB Size 15

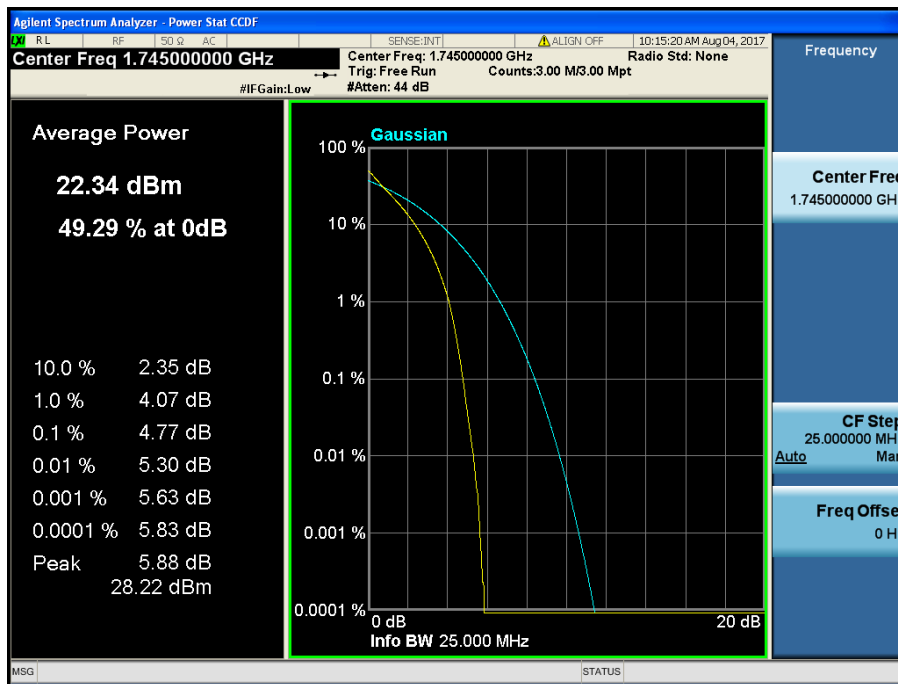


LTE Band 5 / 1.4 MHz / QPSK - RB Size 6

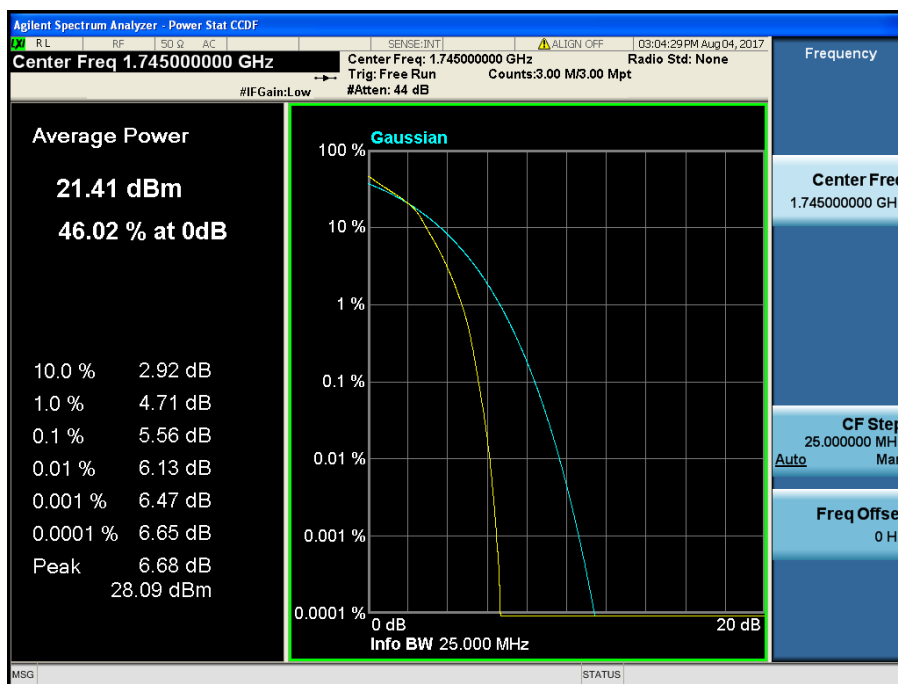


LTE Band 5 / 1.4 MHz / 16QAM - RB Size 6

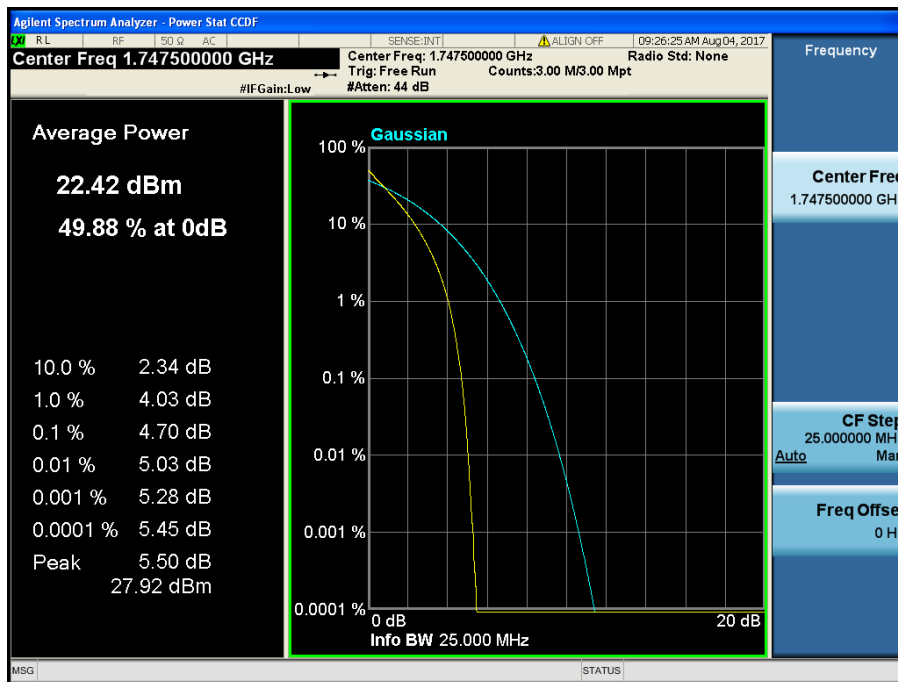
## 8.2.2 LTE Band 4



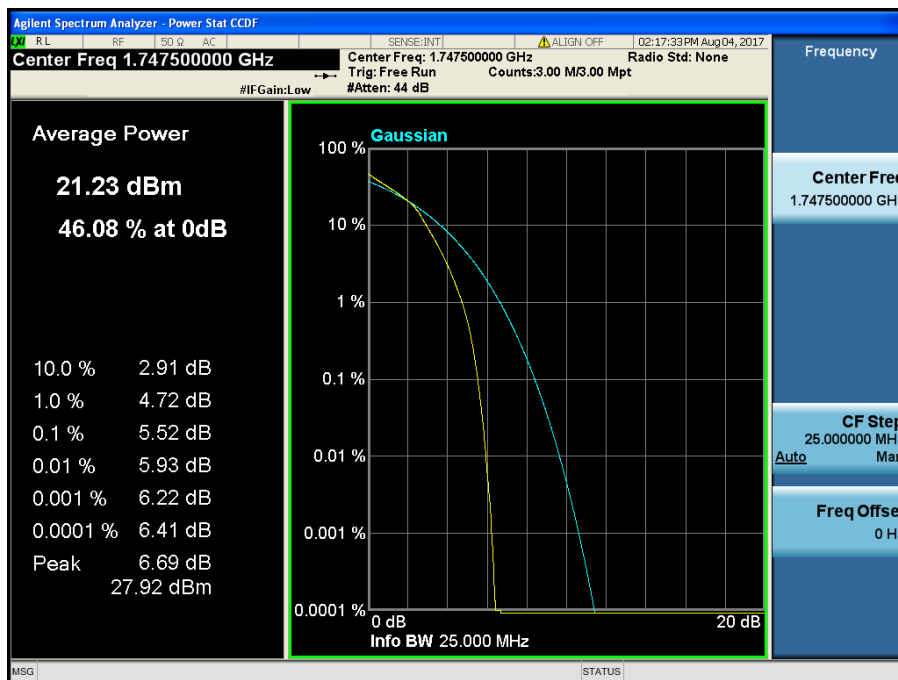
LTE Band 4 / 20 MHz / QPSK - RB Size 100



LTE Band 4 / 20 MHz / 16QAM - RB Size 100

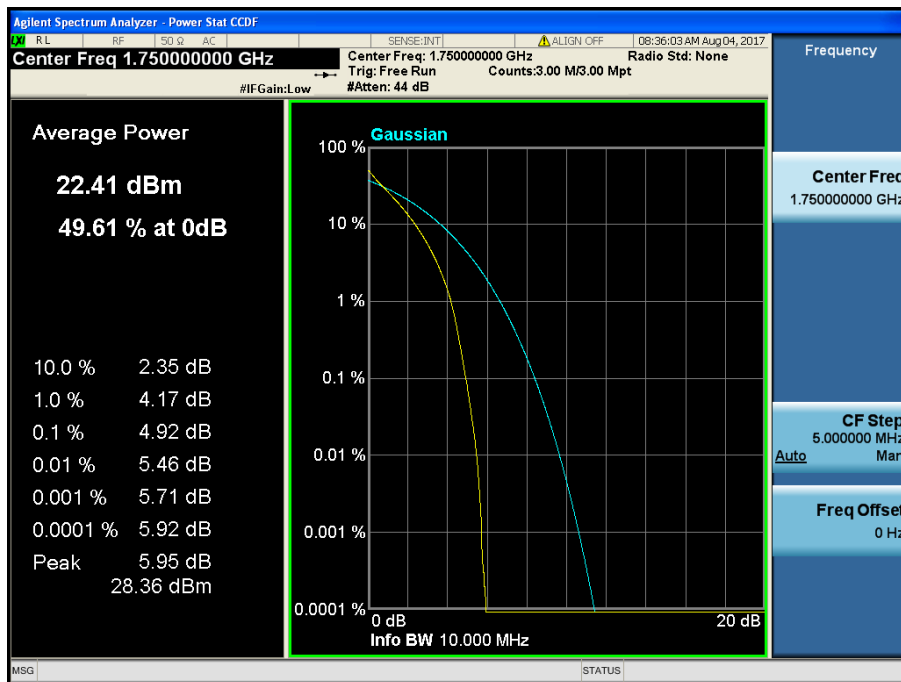


LTE Band 4 / 15 MHz / QPSK - RB Size 75

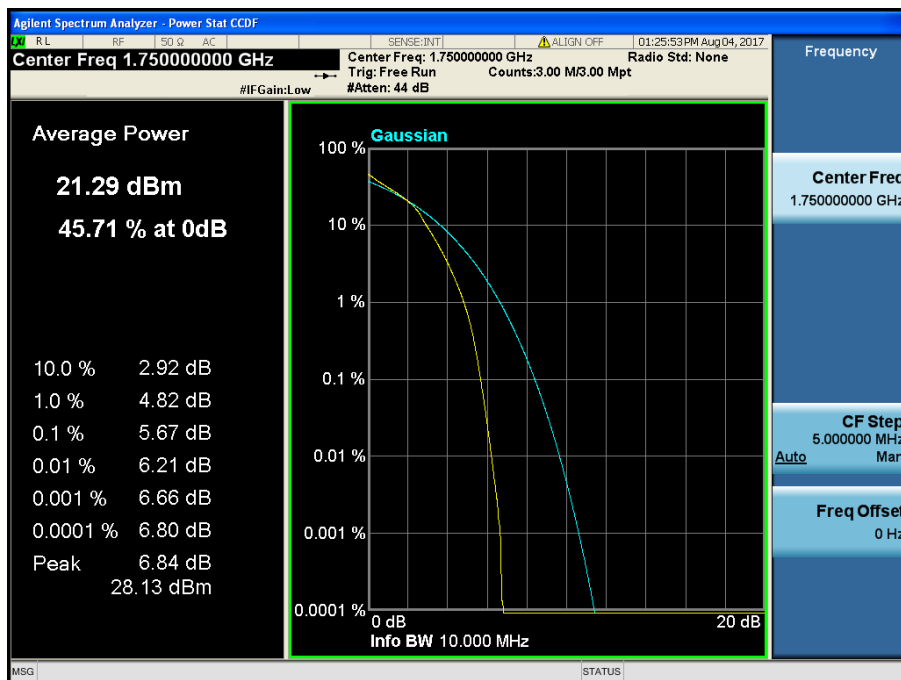


LTE Band 4 / 15 MHz / 16QAM - RB Size 75

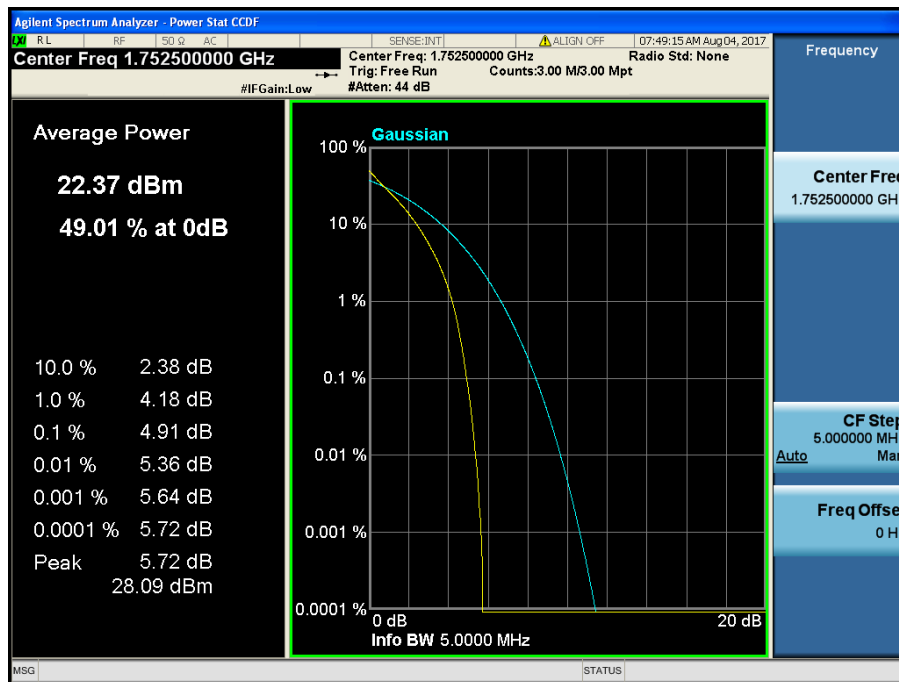




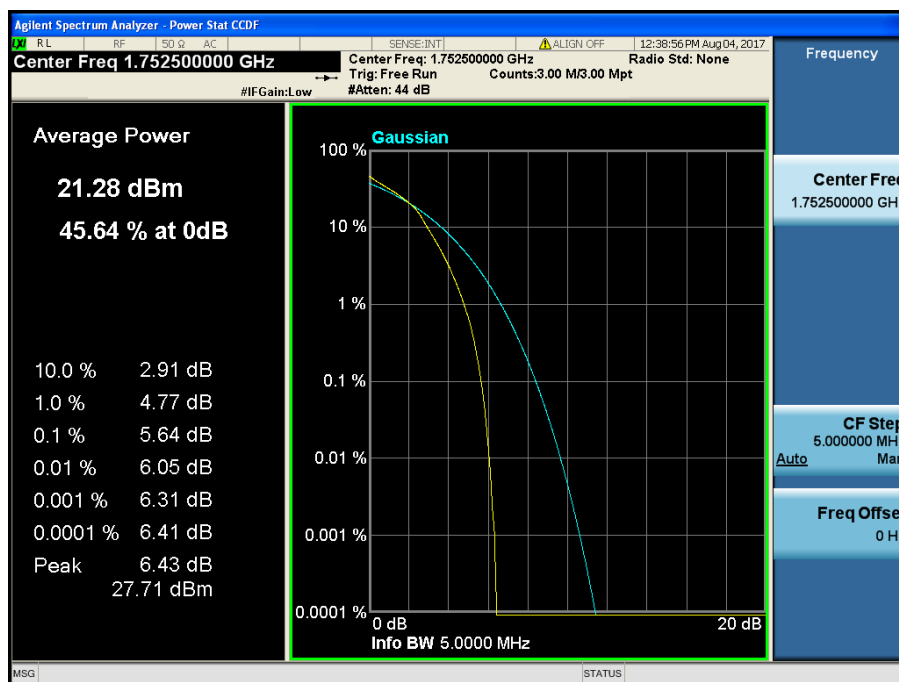
LTE Band 4 / 10 MHz / QPSK - RB Size 50



LTE Band 4 / 10 MHz / 16QAM - RB Size 50



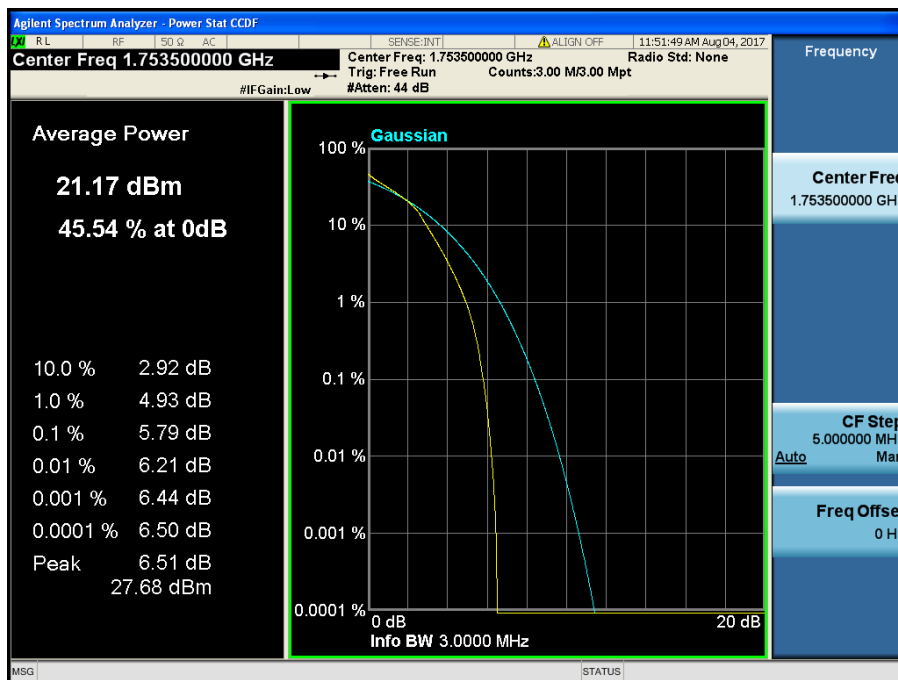
LTE Band 4 / 5 MHz / QPSK - RB Size 25



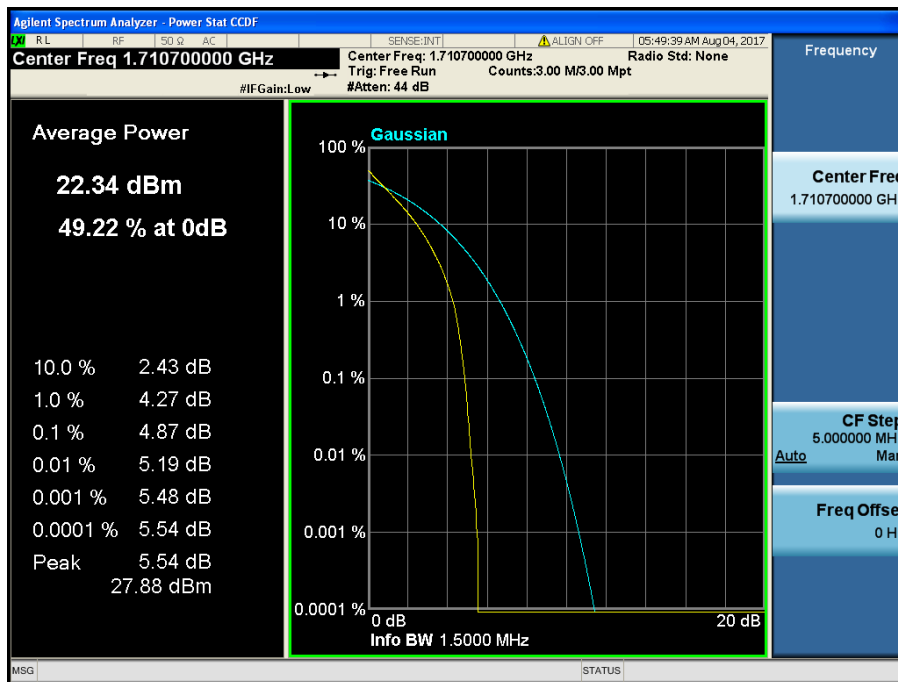
LTE Band 4 / 5 MHz / 16QAM - RB Size 25



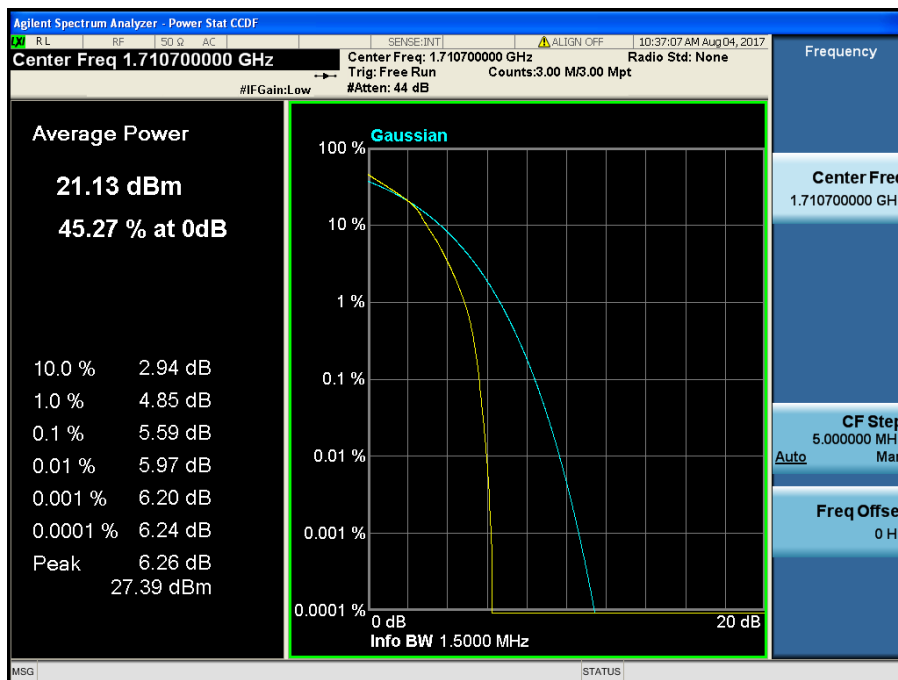
LTE Band 4 / 3 MHz / QPSK - RB Size 15



LTE Band 4 / 3 MHz / 16QAM - RB Size 15

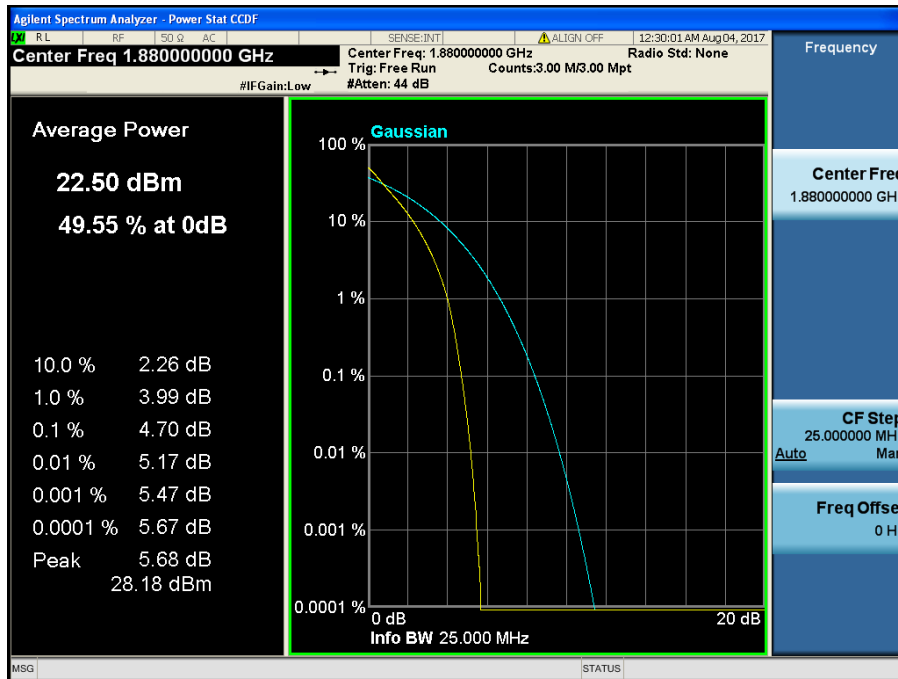


LTE Band 4 / 1.4 MHz / QPSK - RB Size 6

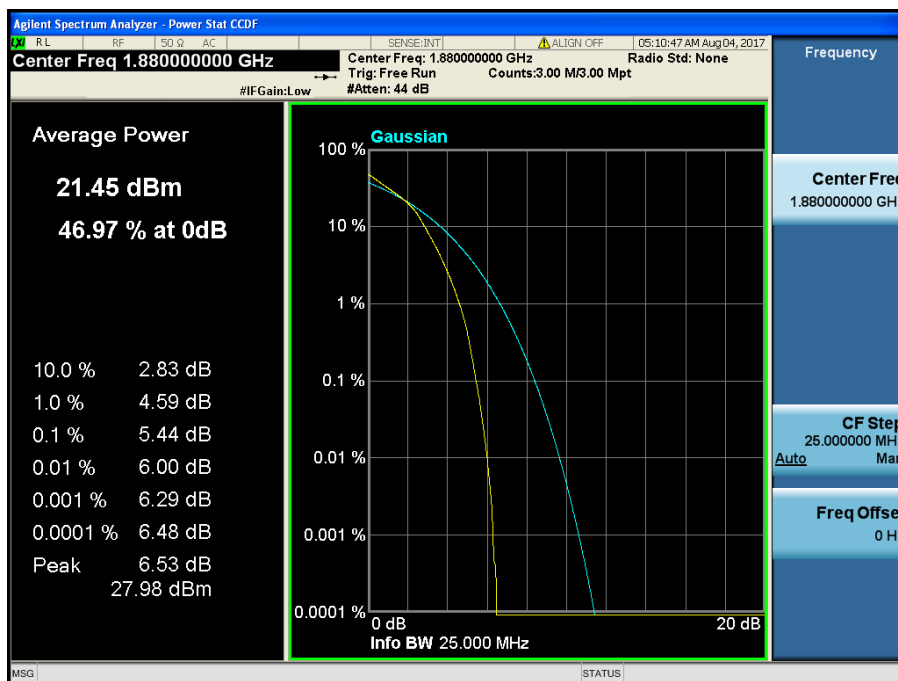


LTE Band 4 / 1.4 MHz / 16QAM - RB Size 6

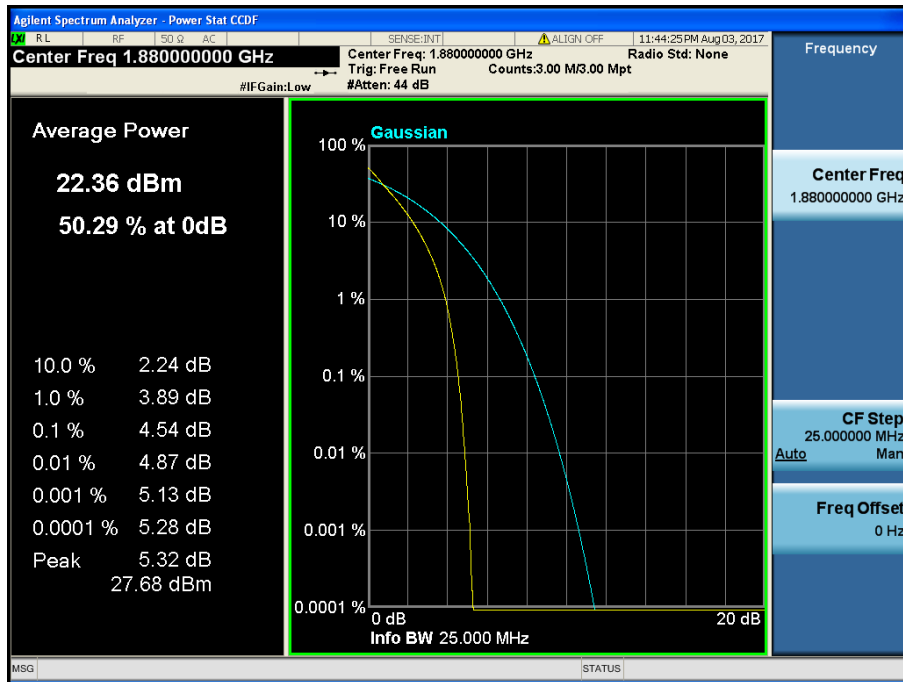
### 8.2.3 LTE Band 2



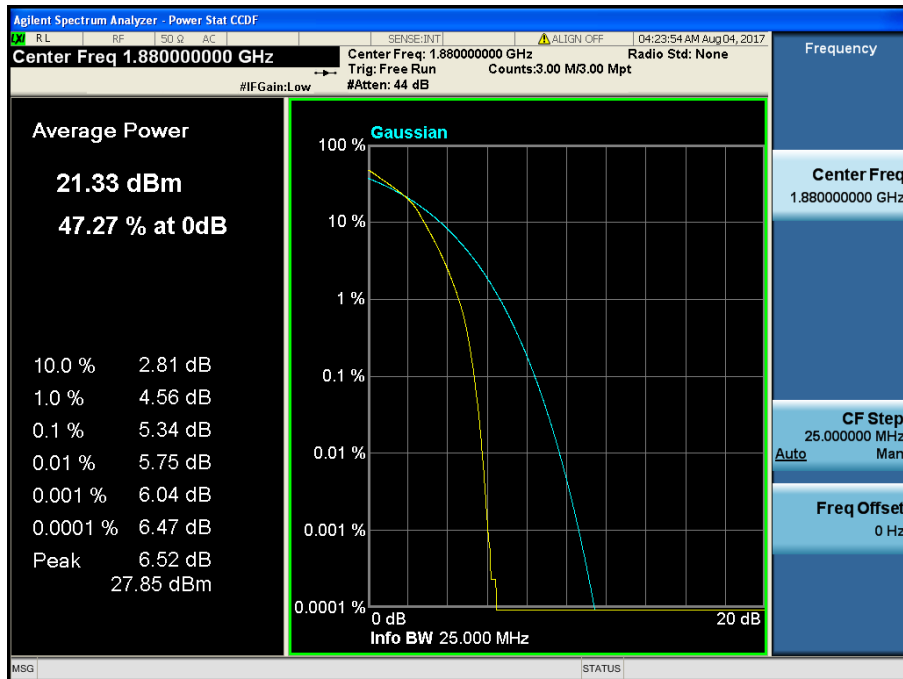
LTE Band 2 / 20 MHz / QPSK - RB Size 100



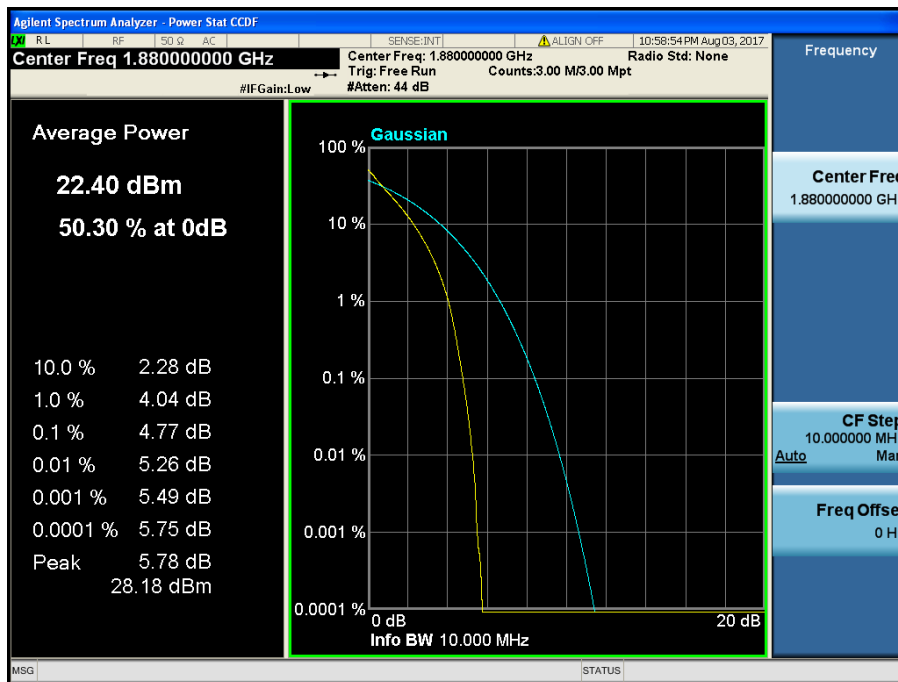
LTE Band 2 / 20 MHz / 16QAM - RB Size 100



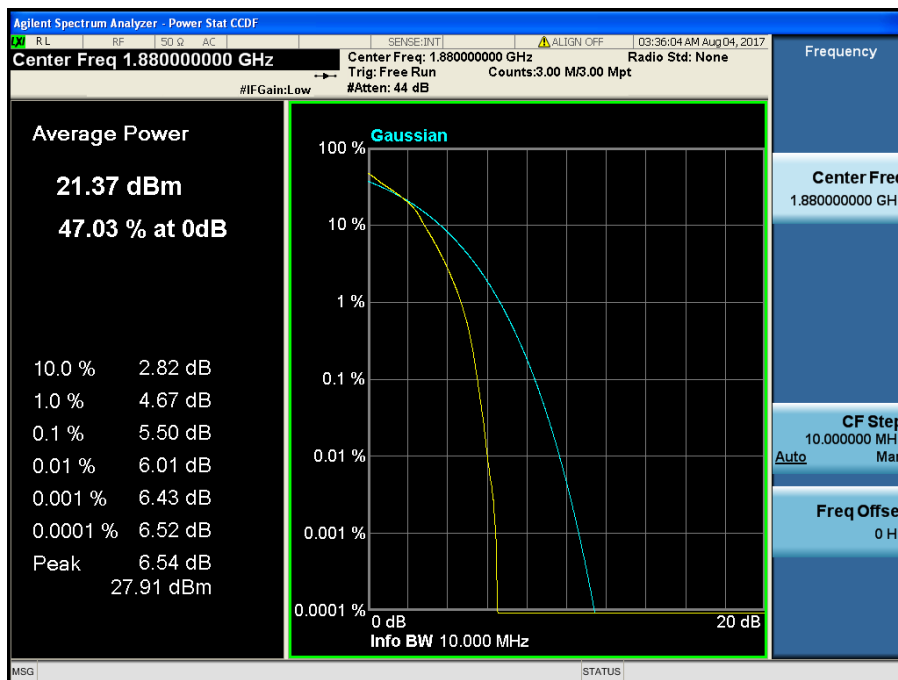
LTE Band 2 / 15 MHz / QPSK - RB Size 75



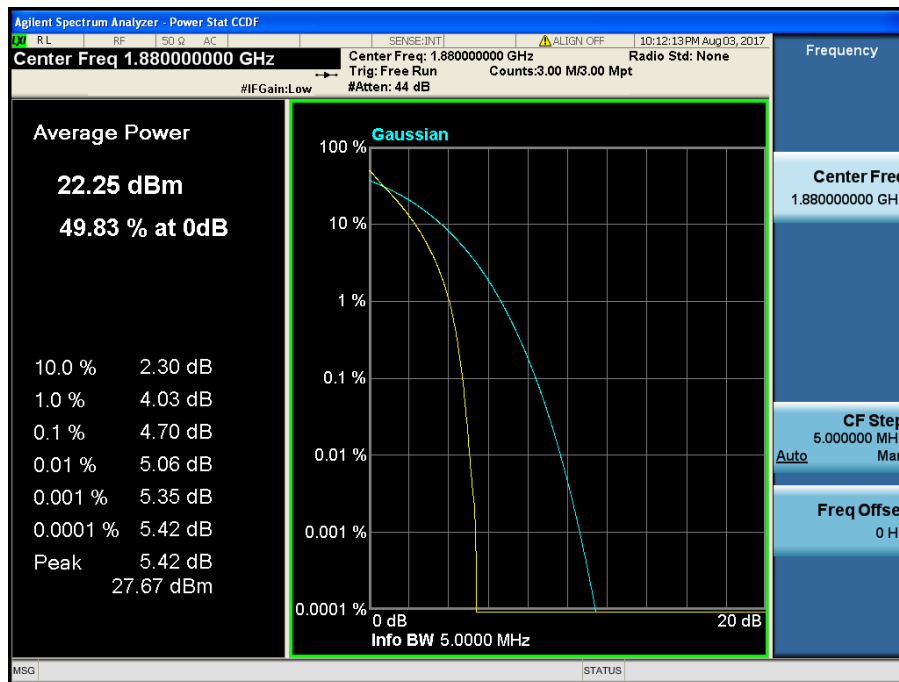
LTE Band 2 / 15 MHz / 16QAM - RB Size 75



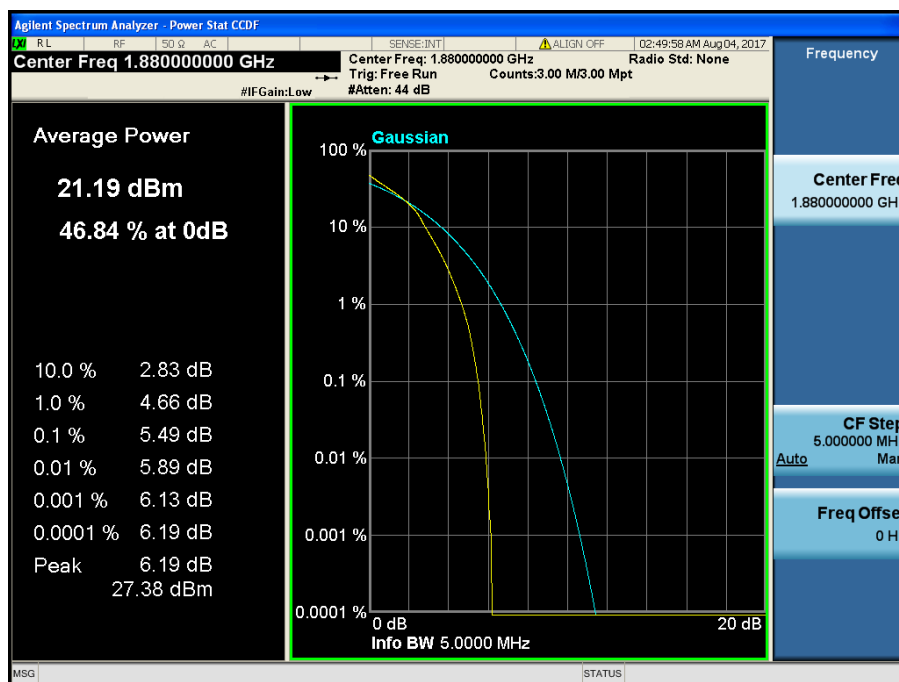
LTE Band 2 / 10 MHz / QPSK - RB Size 50



LTE Band 2 / 10 MHz / 16QAM - RB Size 50

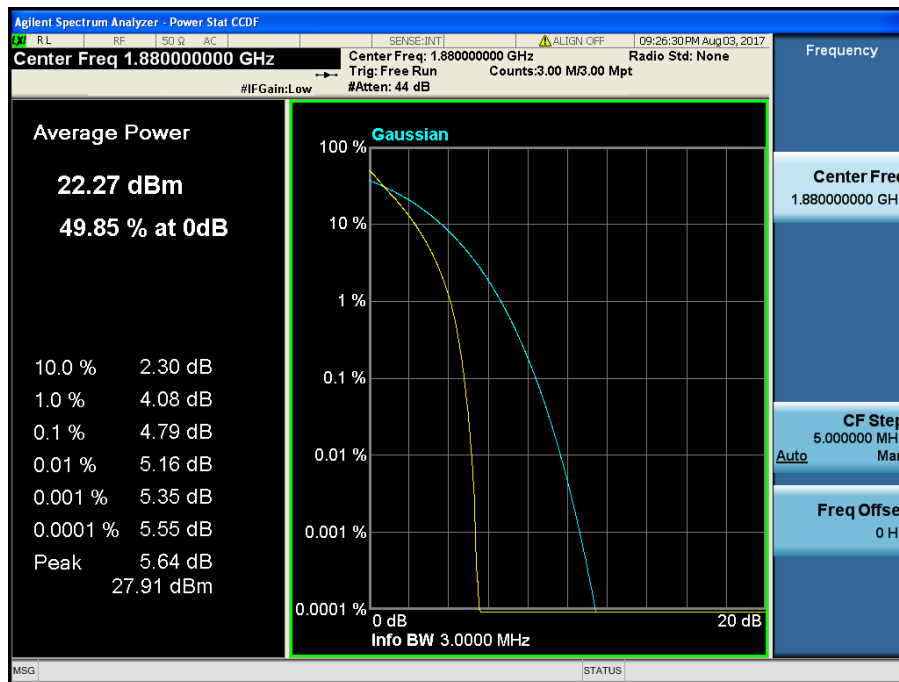


LTE Band 2 / 5 MHz / QPSK - RB Size 25

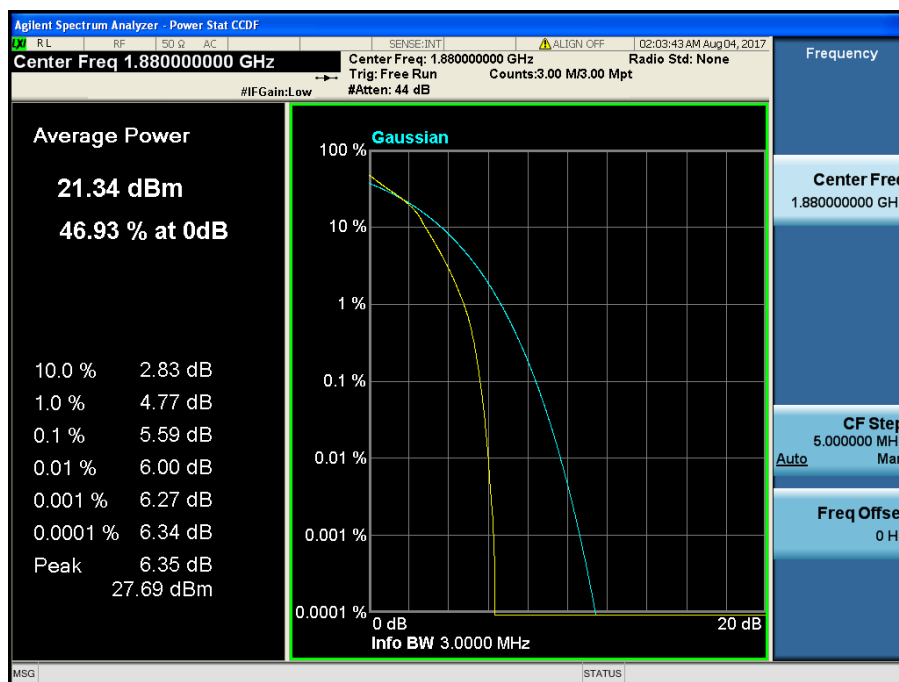


LTE Band 2 / 5 MHz / 16QAM - RB Size 25

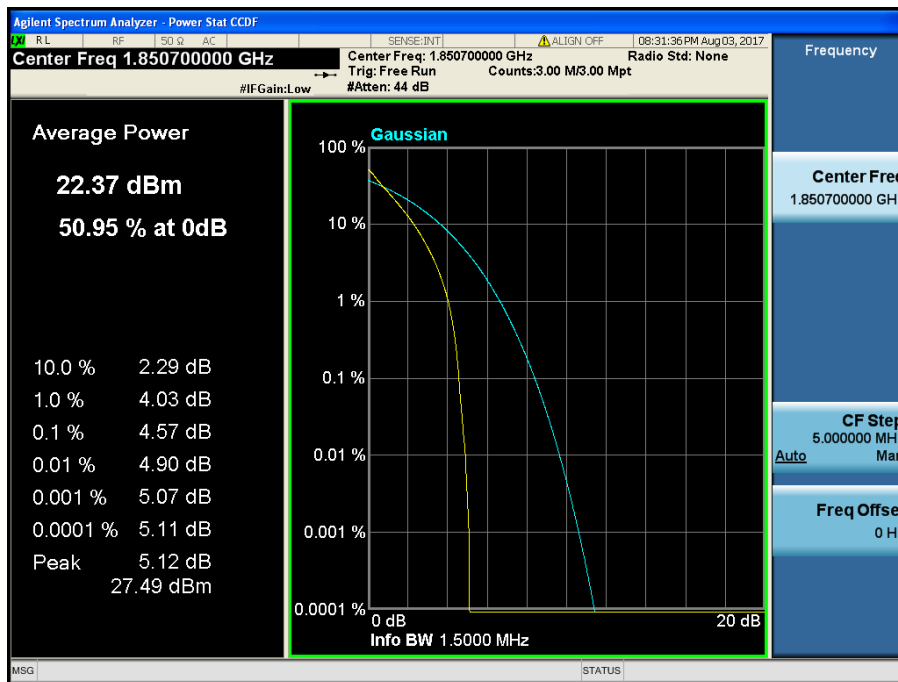




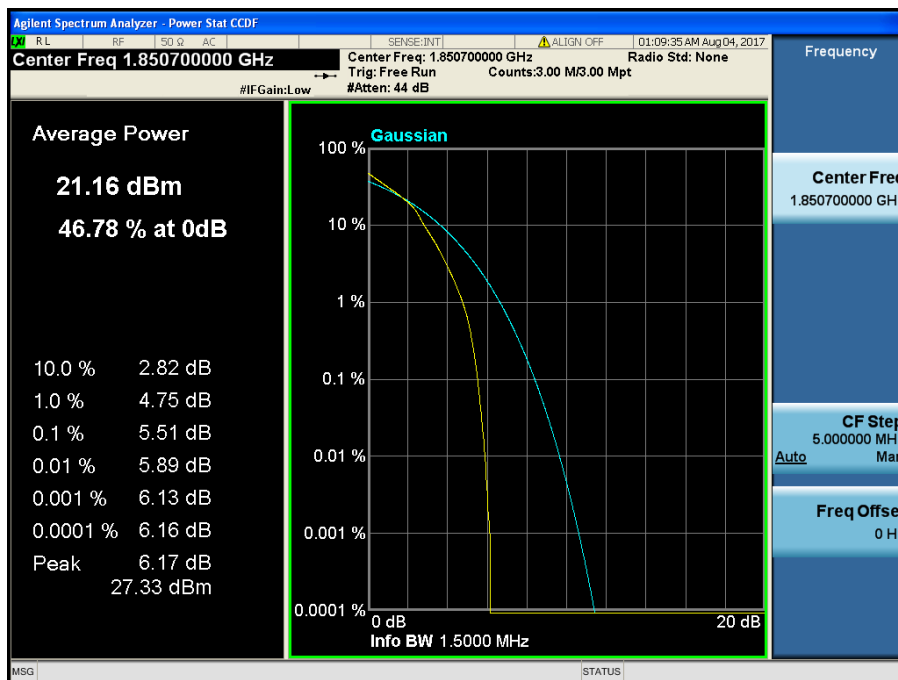
LTE Band 2 / 3 MHz / QPSK - RB Size 15



LTE Band 2 / 3 MHz / 16QAM - RB Size 15



LTE Band 2 / 1.4 MHz / QPSK - RB Size 6



LTE Band 2 / 1.4 MHz / 16QAM - RB Size 6

## 8.3 BAND EDGE EMISSIONS(Conducted)

### 8.3.1 LTE Band 5

- Lower Band Edge



LTE Band 5 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



LTE Band 5 / 10MHz / 16QAM - RB Size/Offset (25/0)

- Upper Band Edge



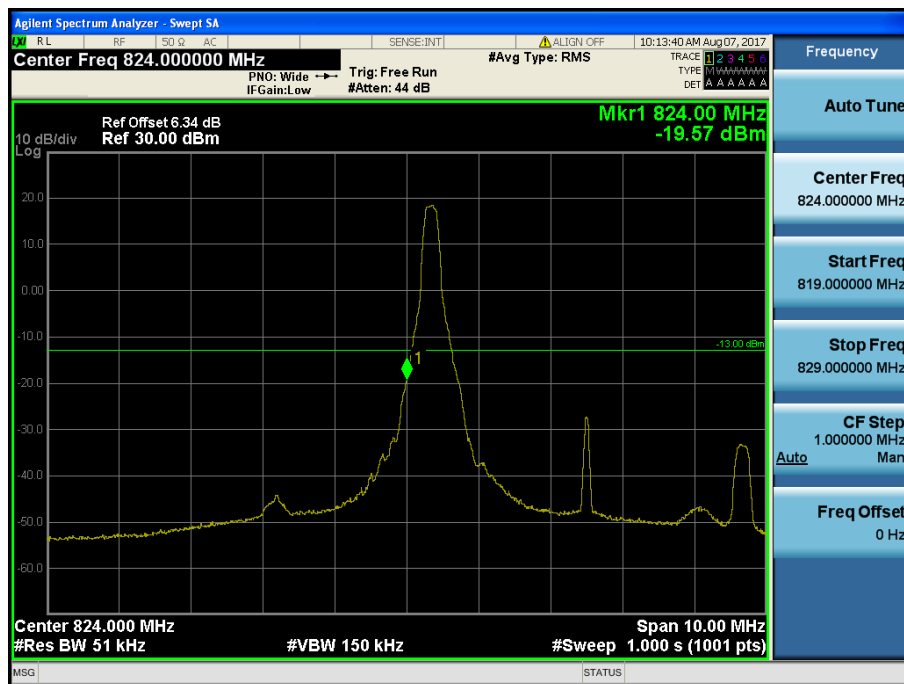
LTE Band 5 / 10MHz / QPSK - RB Size/Offset (25/25)

- Upper Extended Band Edge



LTE Band 5 / 10MHz / QPSK - RB Size/Offset (25/25)

- Lower Band Edge



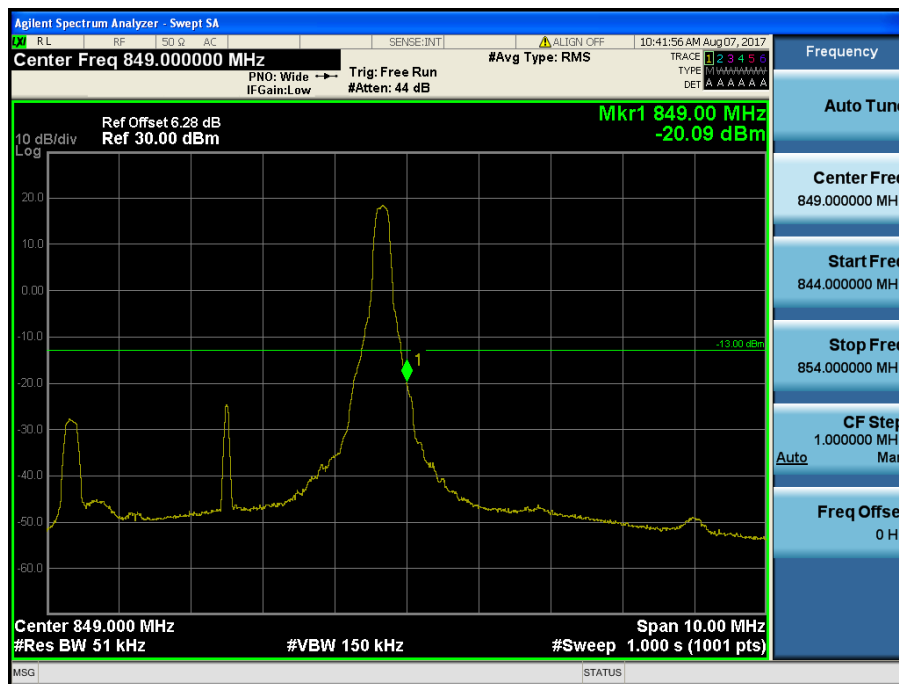
LTE Band 5 / 5MHz / QPSK Offset/Size (1/0)

- Lower Extended Band Edge



LTE Band 5 / 5MHz / QPSK Offset/Size (12/0)

- Upper Band Edge



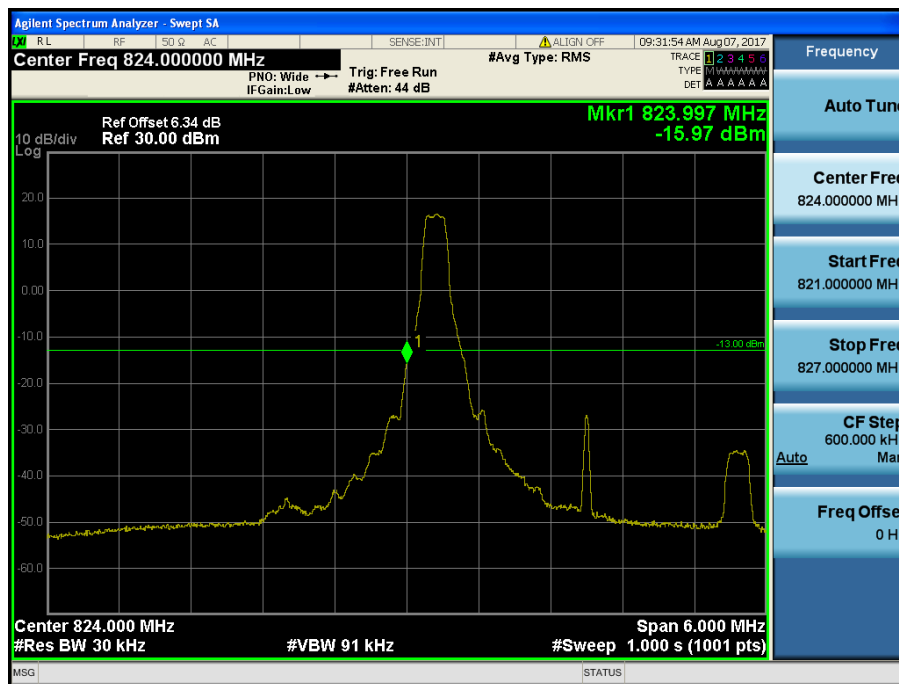
LTE Band 5 / 5MHz / QPSK - RB Size/Offset (1/24)

- Upper Extended Band Edge



LTE Band 5 / 5MHz / QPSK - RB Size/Offset (12/13)

- Lower Band Edge



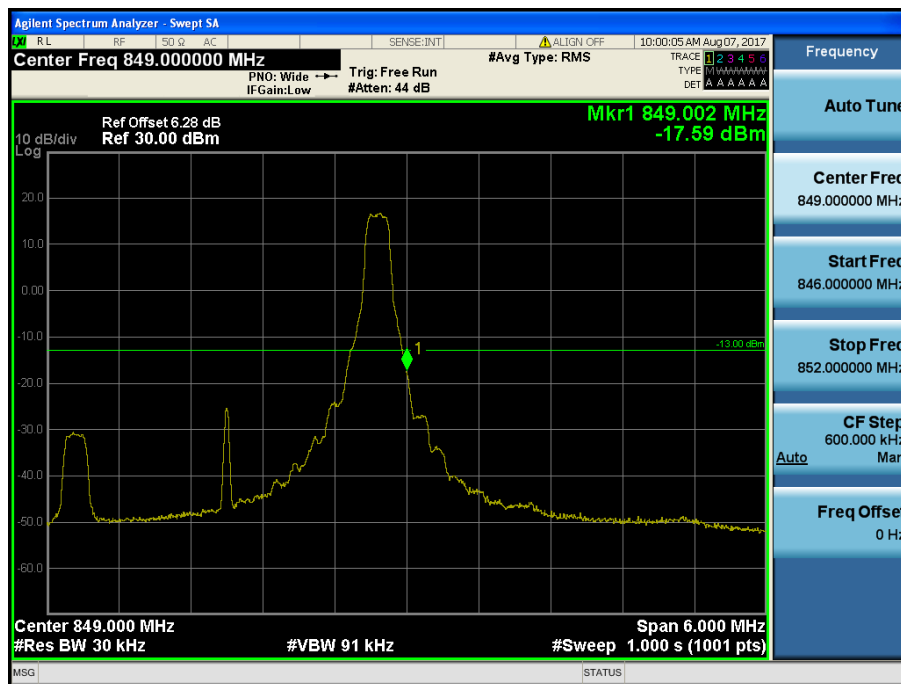
LTE Band 5 / 3MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



LTE Band 5 / 3MHz / QPSK - RB Size/Offset (8/0)

- Upper Band Edge



LTE Band 5 / 3MHz / QPSK - RB Size/Offset (1/14)

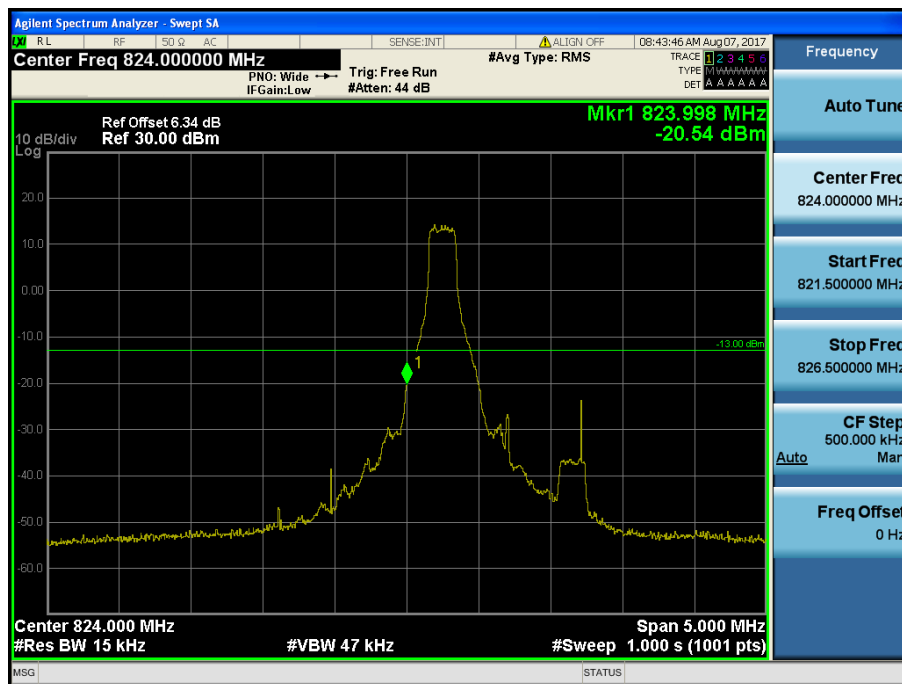
- Upper Extended Band Edge



LTE Band 5 / 3MHz / QPSK - RB Size/Offset (8/7)



- Lower Band Edge



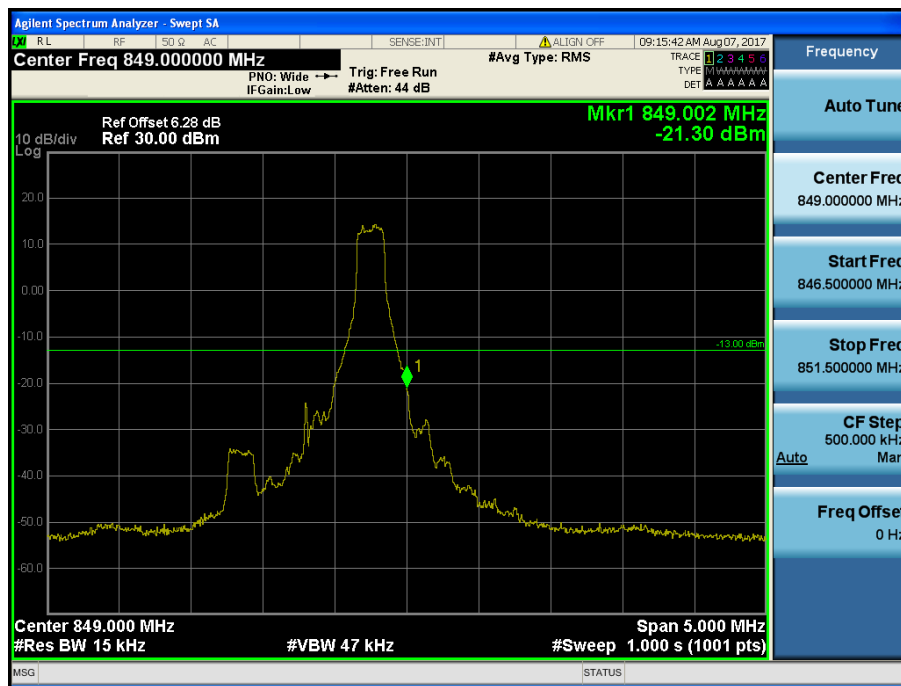
LTE Band 5 / 1.4MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



LTE Band 5 / 1.4MHz / QPSK - RB Size/Offset (6/0)

- Upper Band Edge



LTE Band 5 / 1.4MHz / QPSK - RB Size/Offset (1/5)

- Upper Extended Band Edge



LTE Band 5 / 1.4MHz / QPSK - RB Size/Offset (6/0)

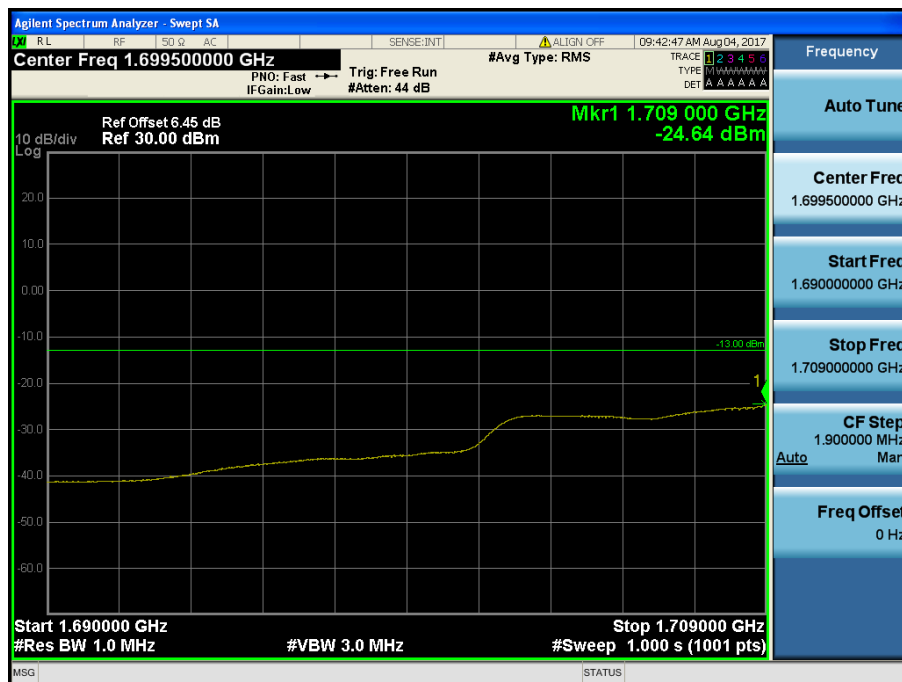
### 8.3.2 LTE Band 4

#### - Lower Band Edge



LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/0)

#### - Lower Extended Band Edge



LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/0)

- Upper Band Edge



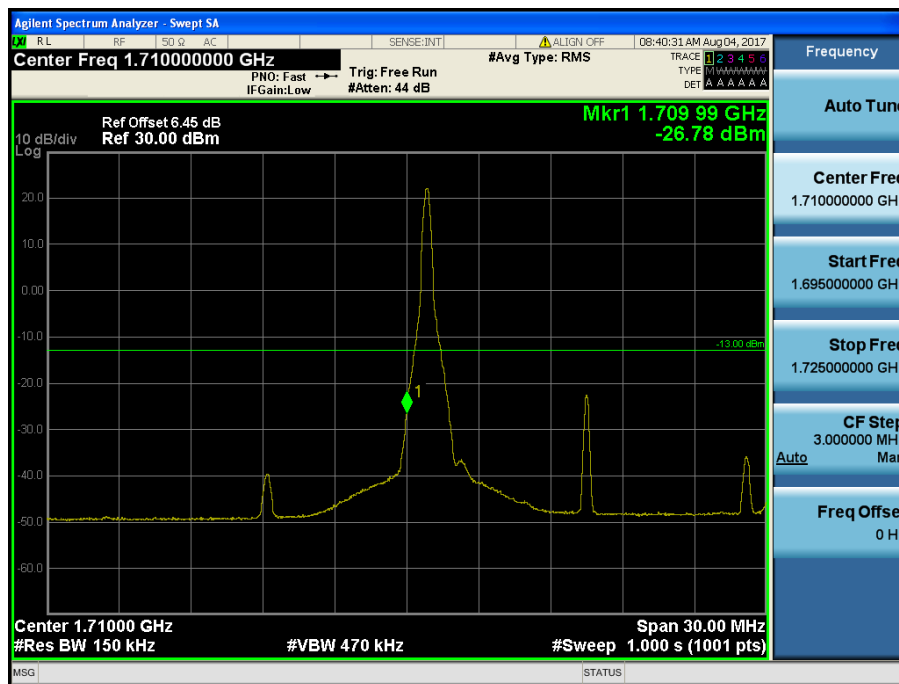
LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/50)

- Upper Extended Band Edge



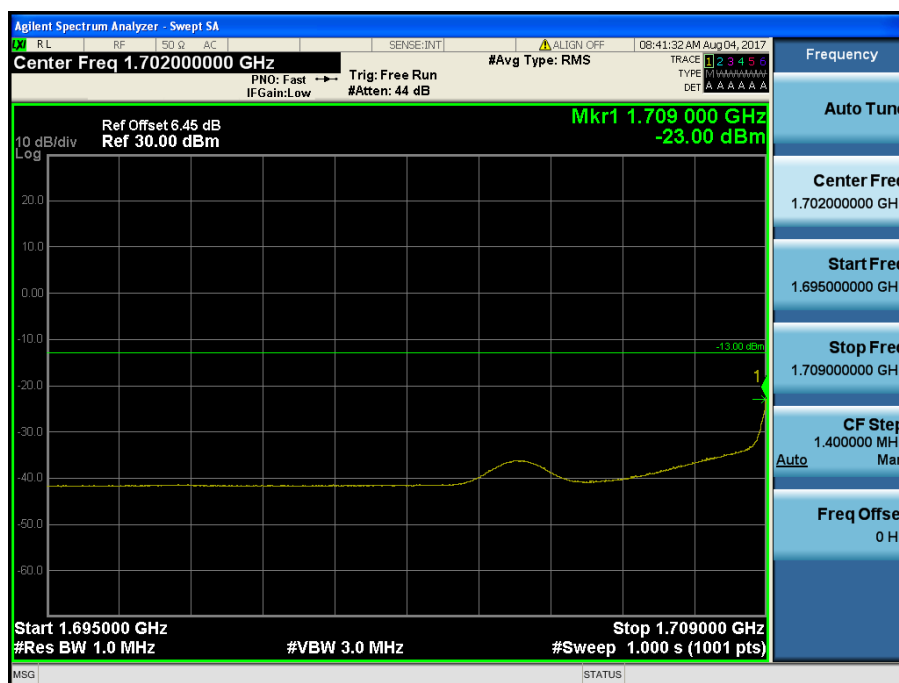
LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/50)

- Lower Band Edge



LTE Band 4 / 15MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



LTE Band 4 / 15MHz / QPSK - RB Size/Offset (1/0)

- Upper Band Edge



LTE Band 4 / 15MHz / QPSK - RB Size/Offset (36/39)

- Upper Extended Band Edge



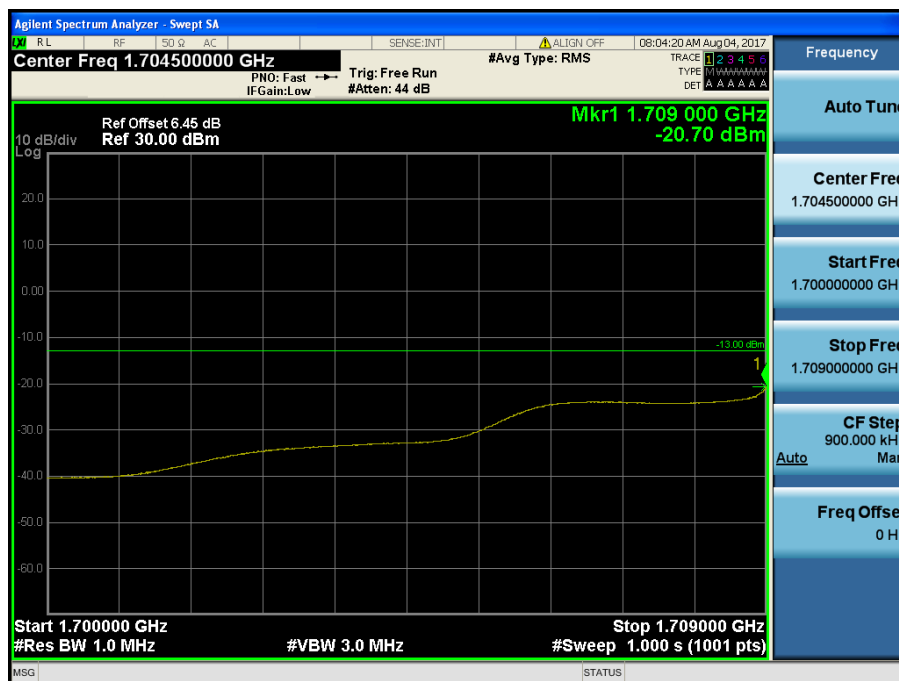
LTE Band 4 / 15MHz / QPSK - RB Size/Offset (36/39)

- Lower Band Edge



LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/25)

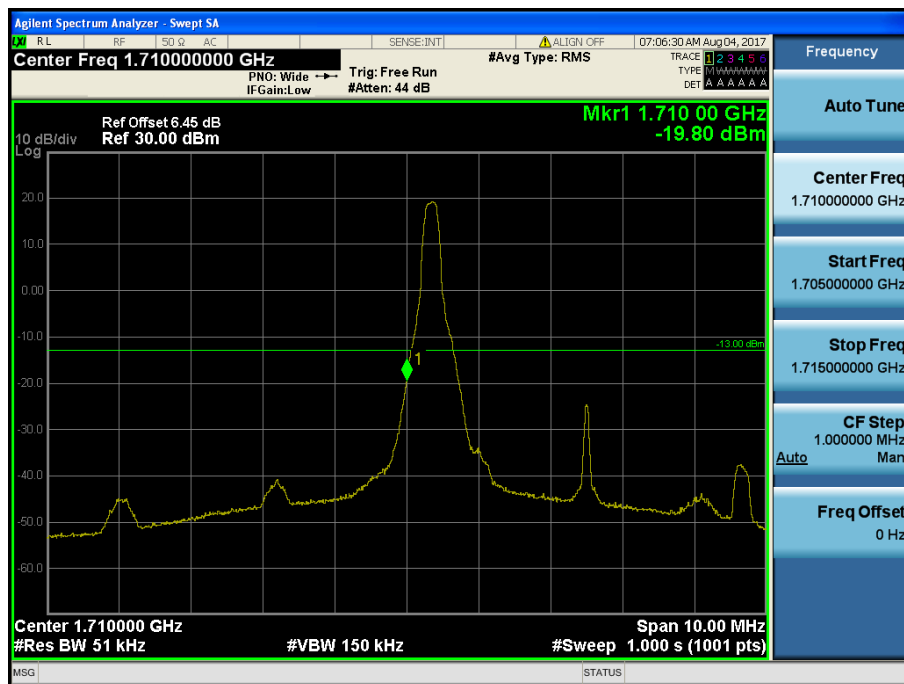
- Upper Extended Band Edge



LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/25)

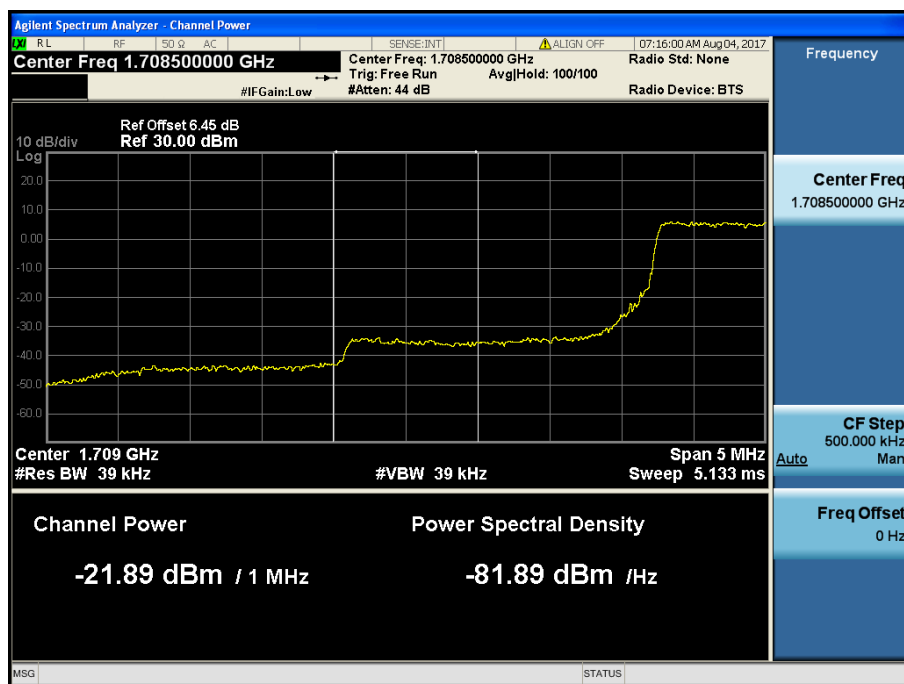


- Lower Band Edge



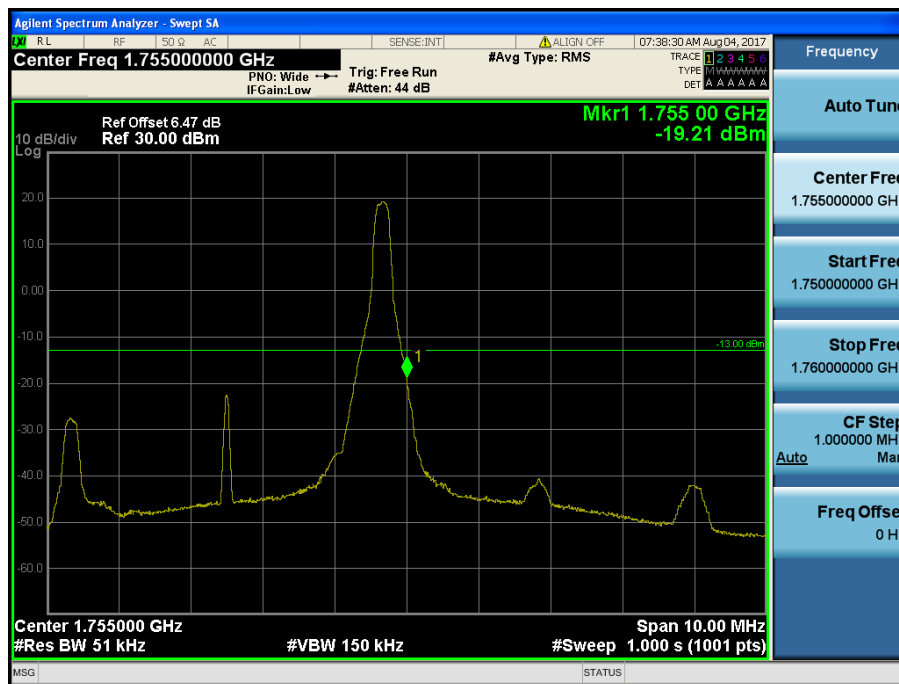
LTE Band 4 / 5MHz / QPSK Offset/Size (1/0)

- Lower Extended Band Edge



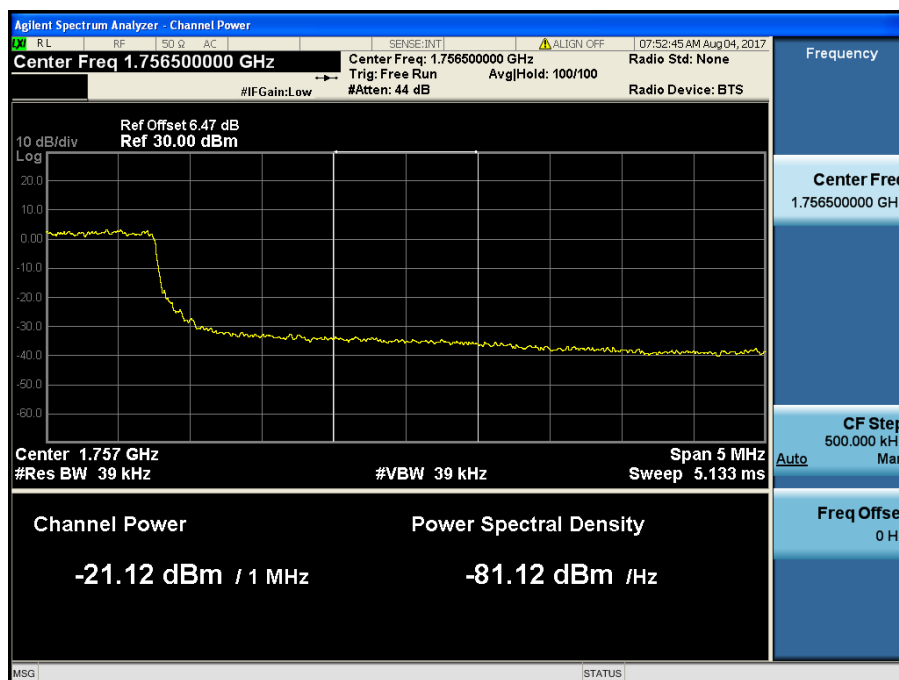
LTE Band 4 / 5MHz / QPSK Offset/Size (12/0)

- Upper Band Edge



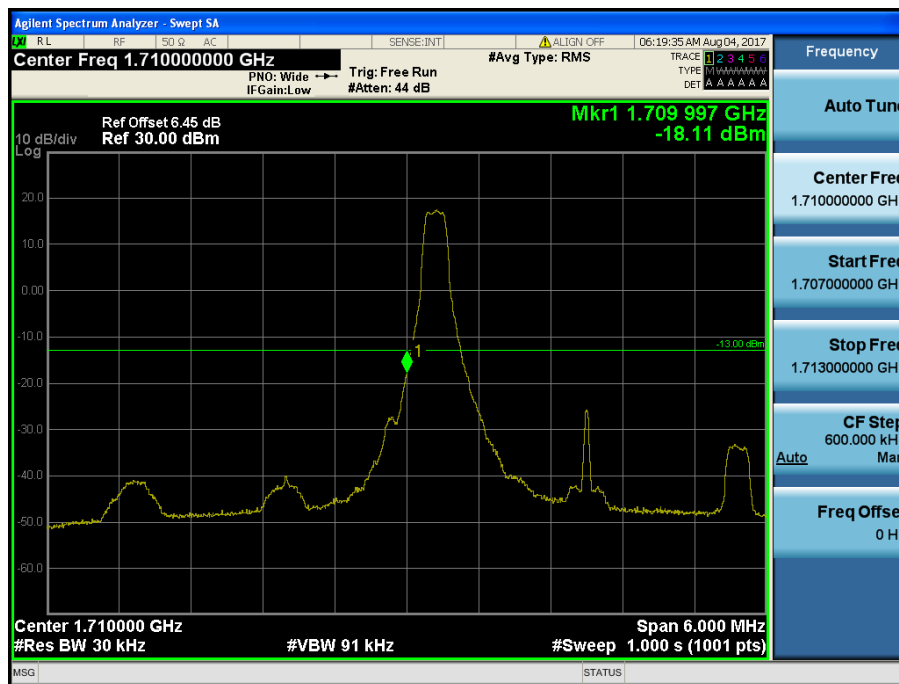
LTE Band 4 / 5MHz / QPSK - RB Size/Offset (1/24)

- Upper Extended Band Edge



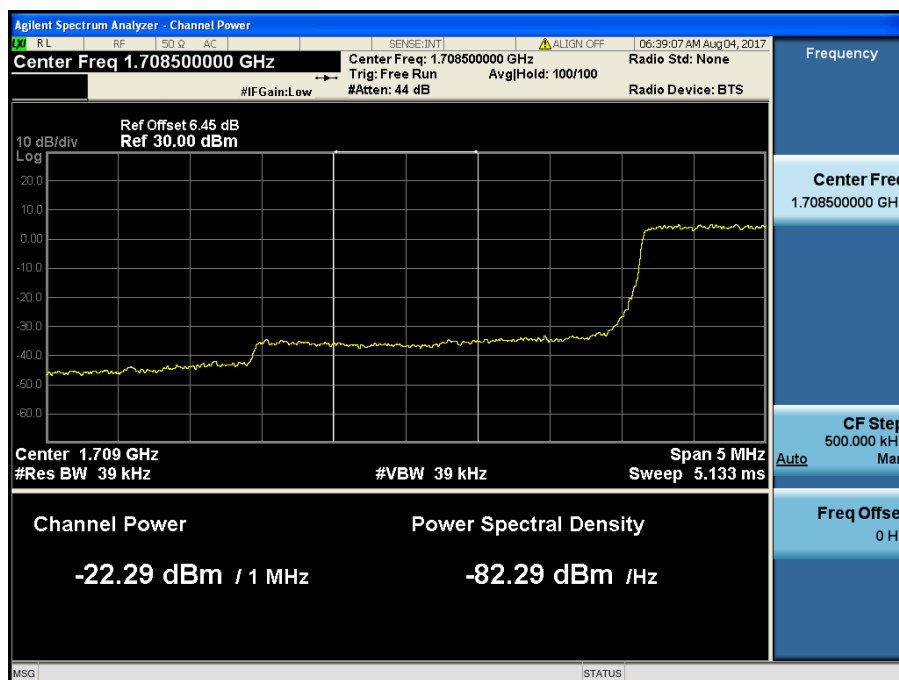
LTE Band 4 / 5MHz / QPSK - RB Size/Offset (25/0)

- Lower Band Edge



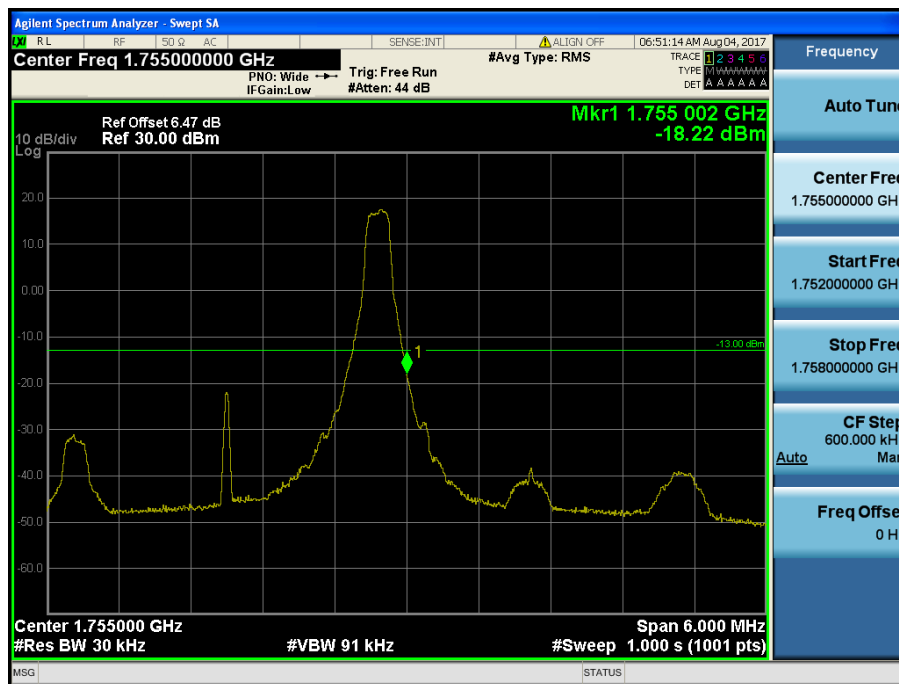
LTE Band 4 / 3MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



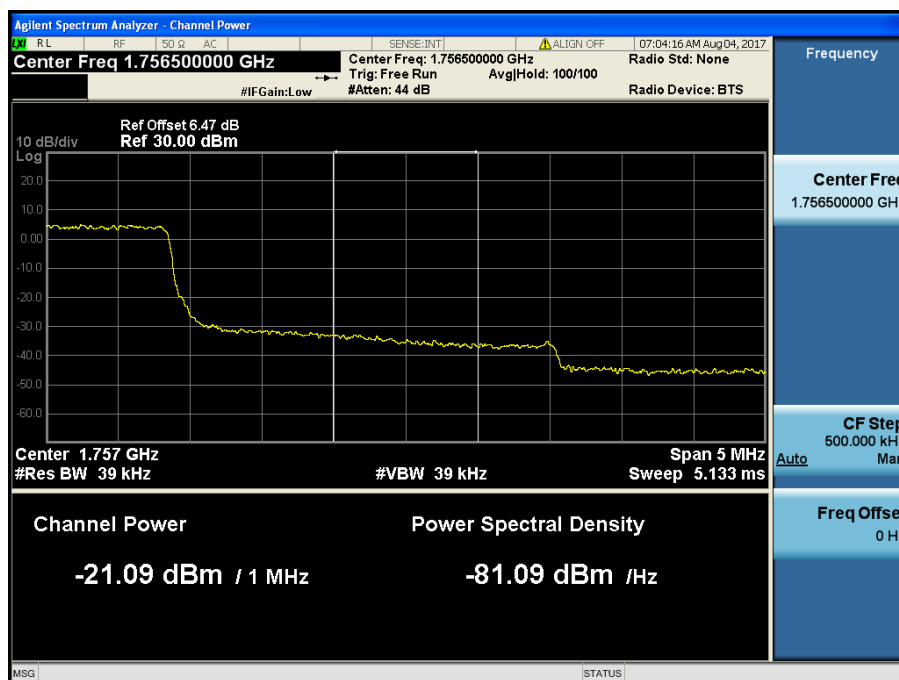
LTE Band 4 / 3MHz / QPSK - RB Size/Offset (15/0)

- Upper Band Edge



LTE Band 4 / 3MHz / QPSK - RB Size/Offset (1/14)

- Upper Extended Band Edge



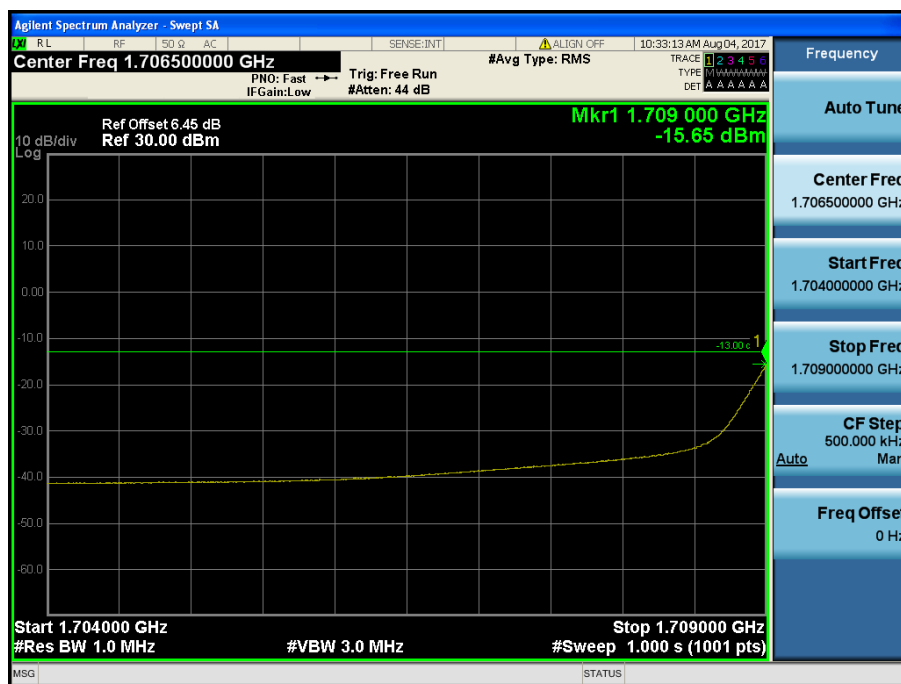
LTE Band 4 / 3MHz / QPSK - RB Size/Offset (15/0)

- Lower Band Edge



LTE Band 4 / 1.4MHz / QPSK - RB Size/Offset (3/0)

- Lower Extended Band Edge



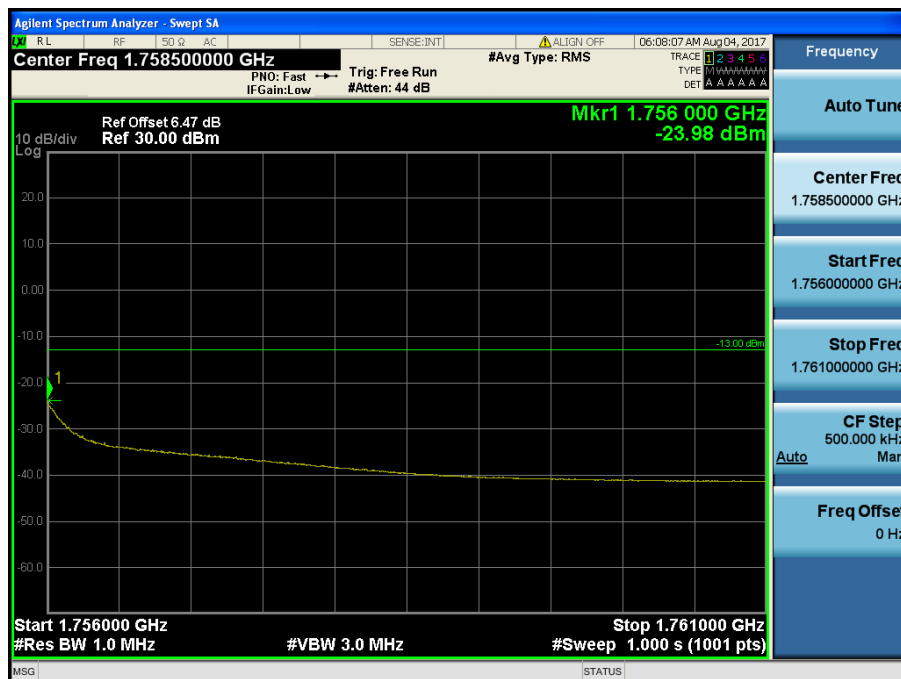
LTE Band 4 / 1.4MHz / 16QAM - RB Size/Offset (3/1)

- Upper Band Edge



LTE Band 4 / 1.4MHz / QPSK - RB Size/Offset (3/3)

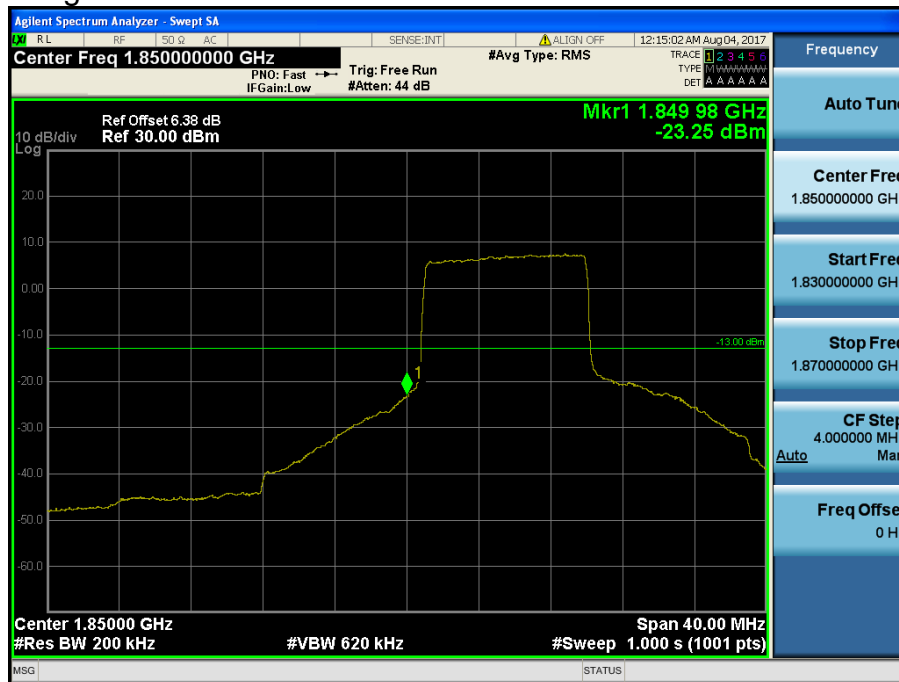
- Upper Extended Band Edge



LTE Band 4 / 1.4MHz / QPSK - RB Size/Offset (3/0)

### 8.3.3 LTE Band 2

#### - Lower Band Edge



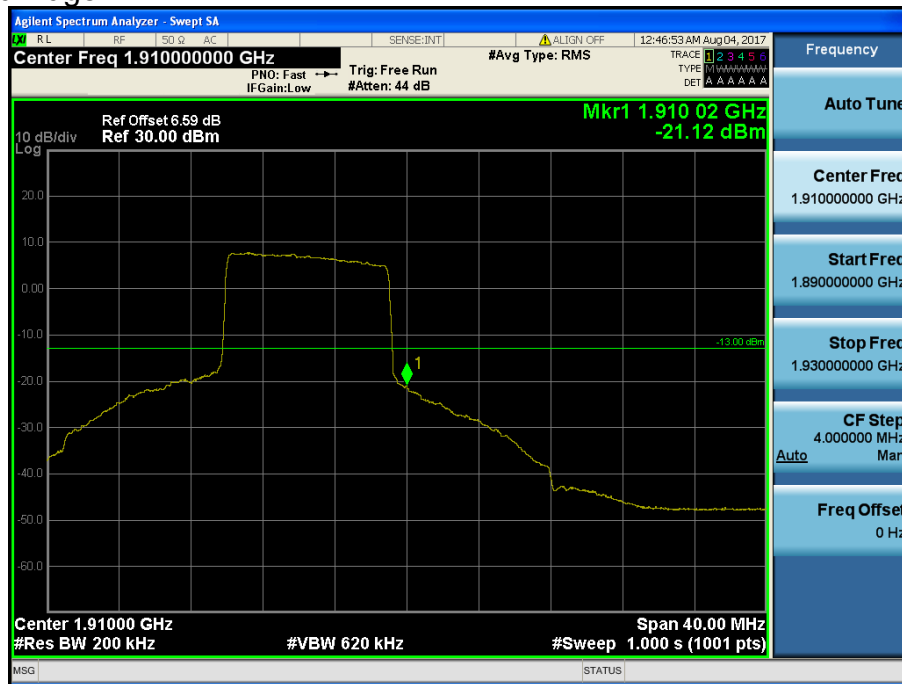
LTE Band 2 / 20MHz / QPSK - RB Size/Offset (50/0)

#### - Lower Extended Band Edge



LTE Band 2 / 20MHz / QPSK - RB Size/Offset (100/0)

- Upper Band Edge



LTE Band 2 / 20MHz / QPSK - RB Size/Offset (50/50)

- Upper Extended Band Edge



LTE Band 2 / 20MHz / QPSK - RB Size/Offset (50/50)



- Lower Band Edge



LTE Band 2 / 15MHz / QPSK - RB Size/Offset (36/0)

- Lower Extended Band Edge



LTE Band 2 / 15MHz / QPSK - RB Size/Offset (36/0)

- Upper Band Edge



LTE Band 2 / 15MHz / QPSK - RB Size/Offset (36/39)

- Upper Extended Band Edge



LTE Band 2 / 15MHz / QPSK - RB Size/Offset (36/39)