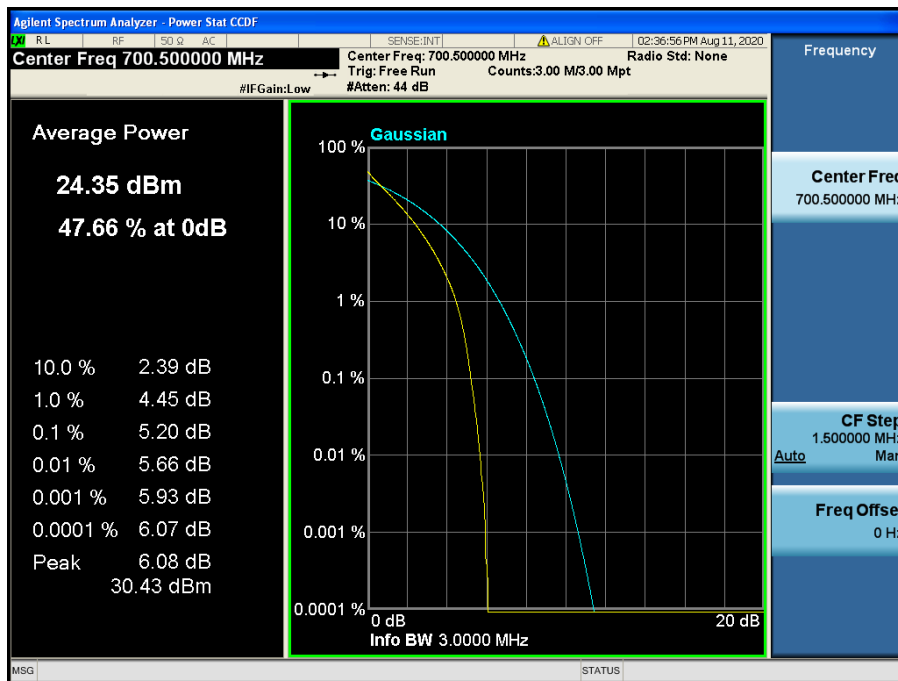




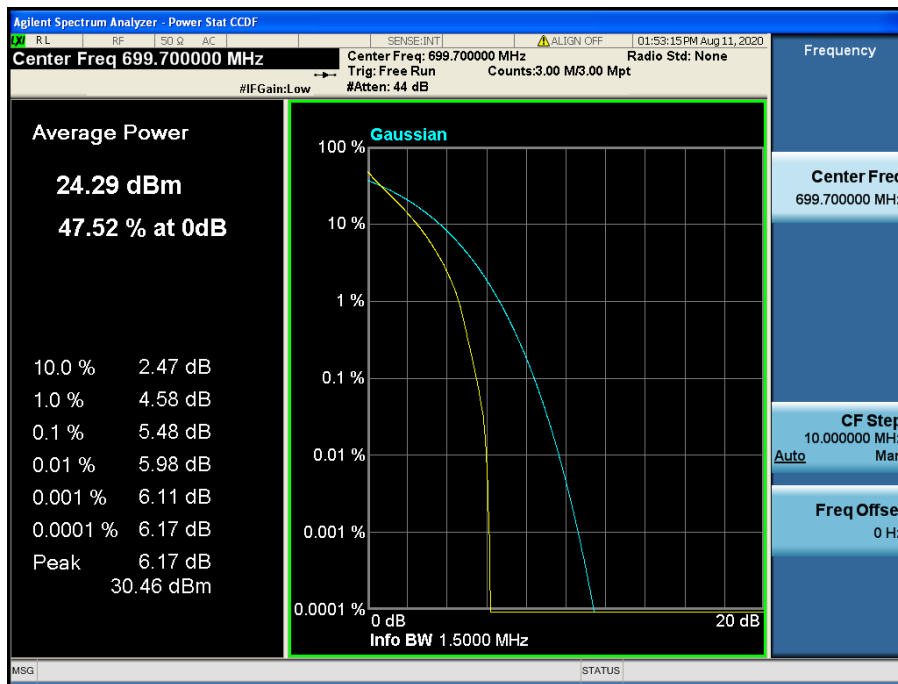
LTE Band 12 / 3 MHz / QPSK - RB Size 15



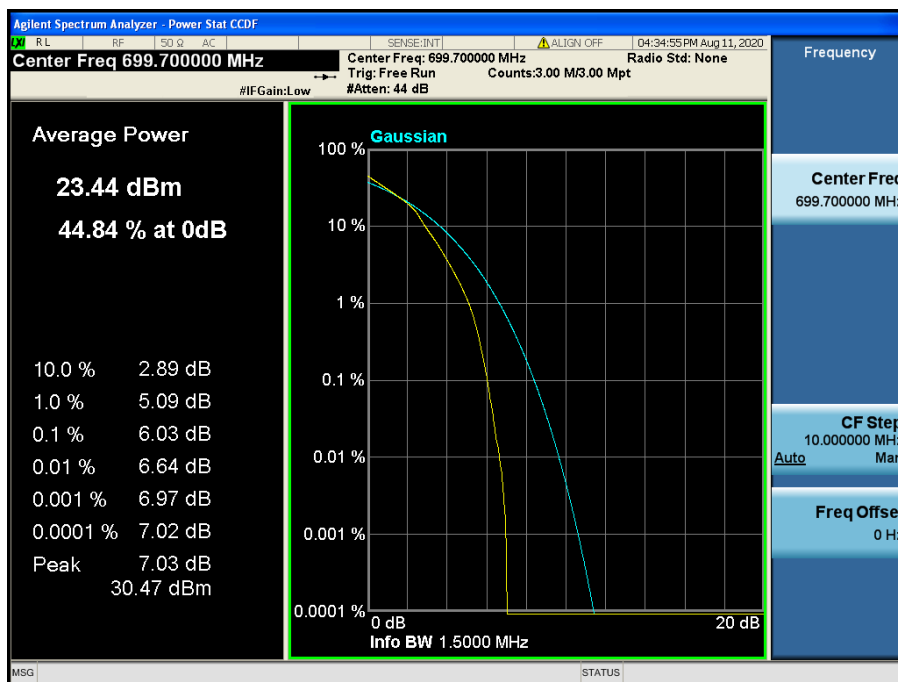
LTE Band 12 / 3 MHz / 16QAM - RB Size 15



LTE Band 12 / 3 MHz / 64QAM - RB Size 15



LTE Band 12 / 1.4 MHz / QPSK - RB Size 6

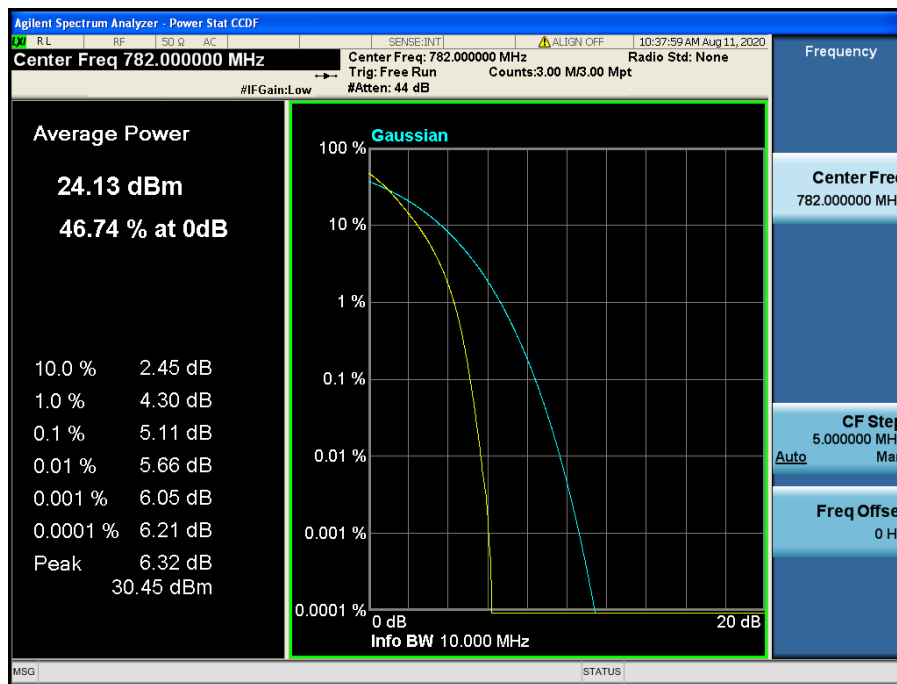


LTE Band 12 / 1.4 MHz / 16QAM - RB Size 6

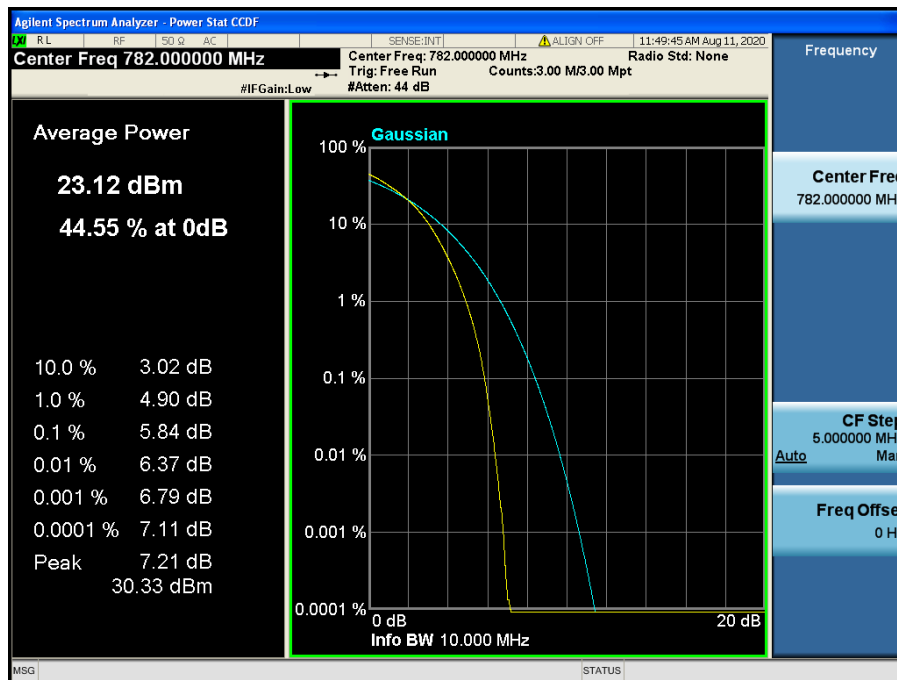


LTE Band 12 / 1.4 MHz / 64QAM - RB Size 6

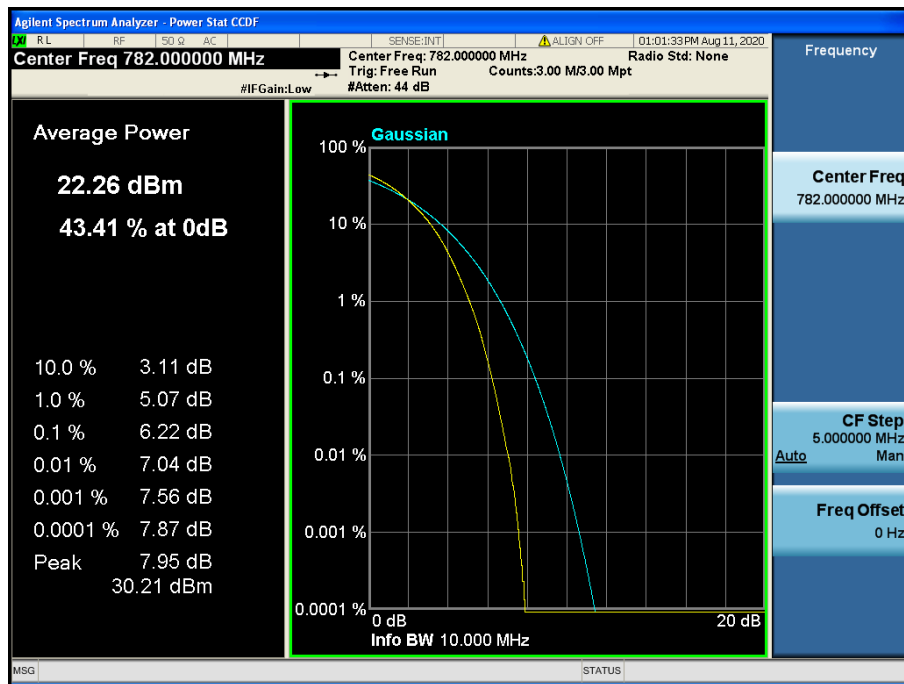
8.2.2 LTE Band 13



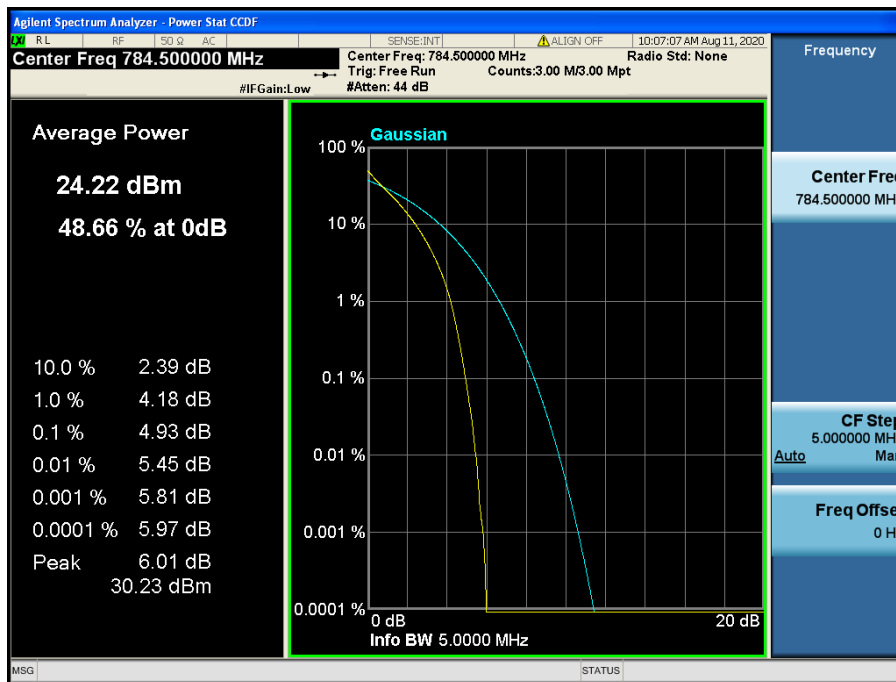
LTE Band 13 / 10 MHz / QPSK - RB Size 50



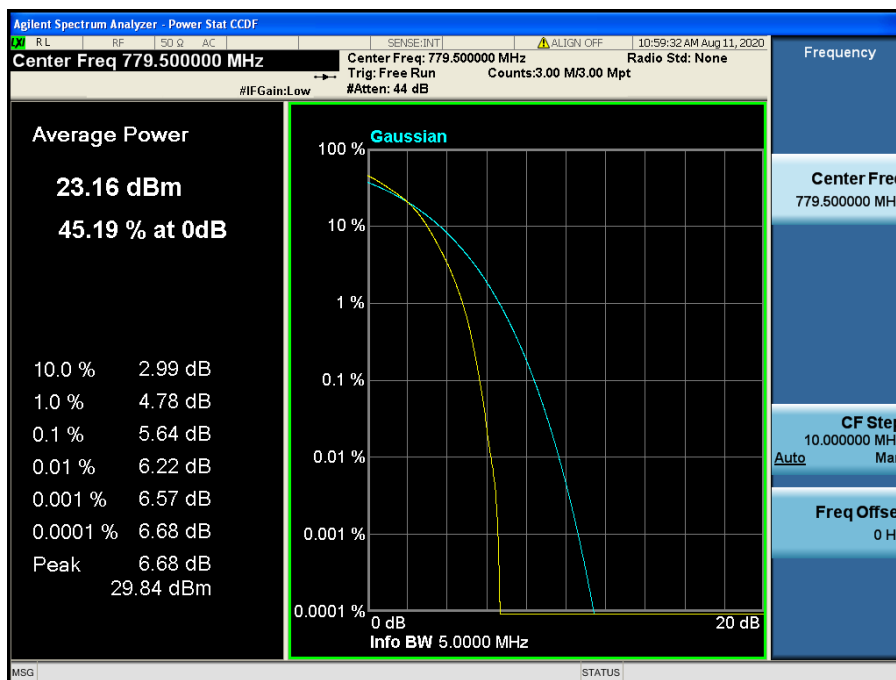
LTE Band 13 / 10 MHz / 16QAM - RB Size 50



LTE Band 13 / 10 MHz / 64QAM - RB Size 50



LTE Band 13 / 5 MHz / QPSK - RB Size 25

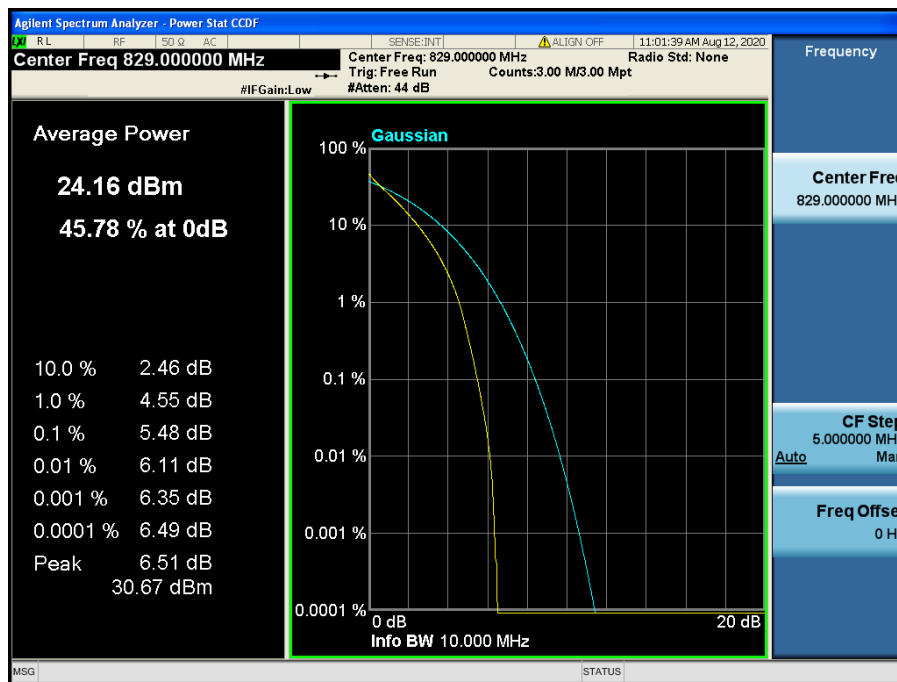


LTE Band 13 / 5 MHz / 16QAM - RB Size 25

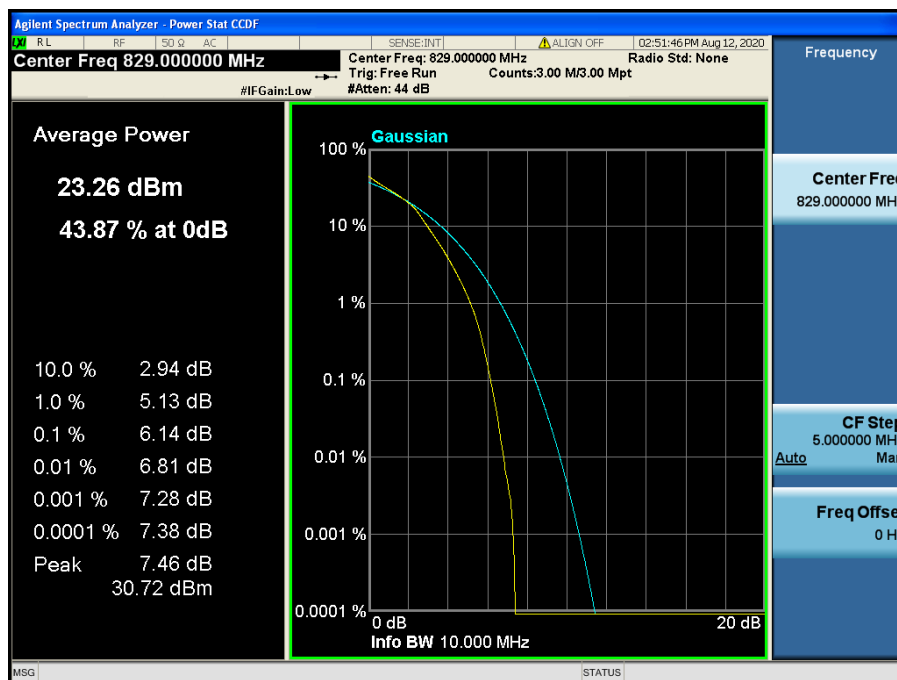


LTE Band 13 / 5 MHz / 64QAM - RB Size 25

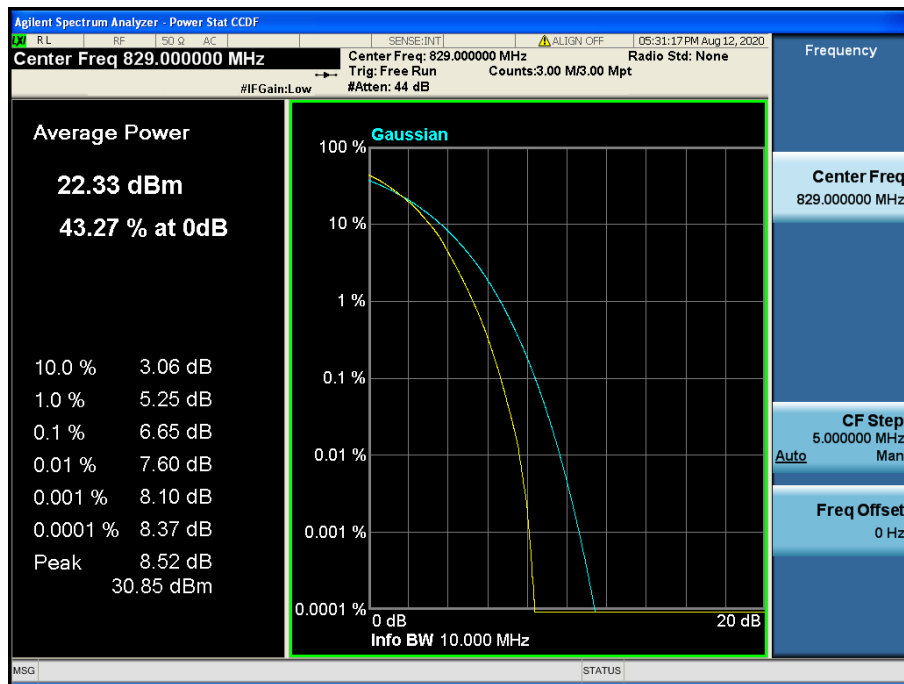
8.2.3 LTE Band 5



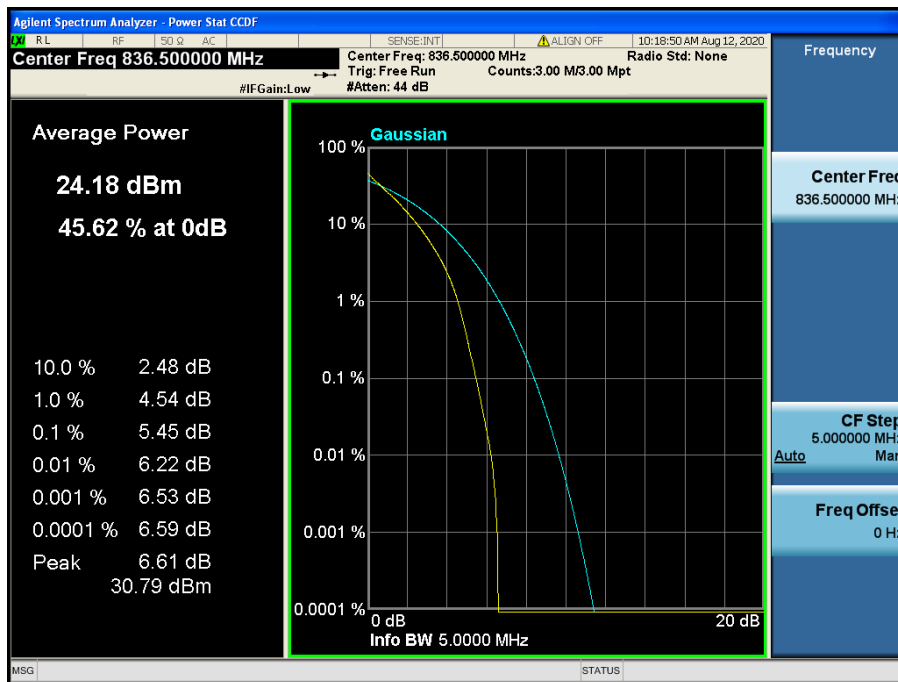
LTE Band 5 / 10 MHz / QPSK - RB Size 50



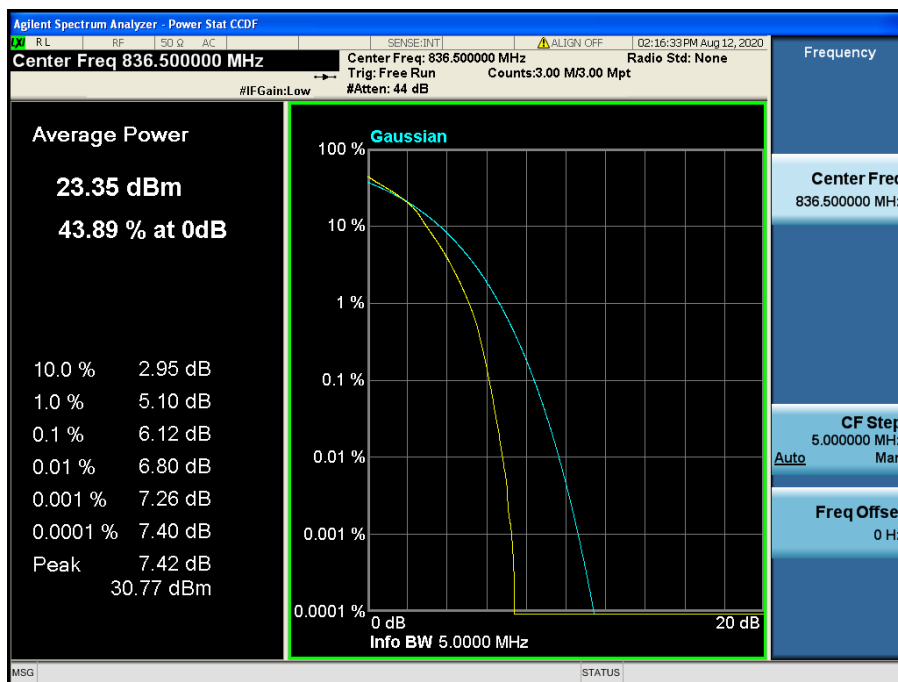
LTE Band 5 / 10 MHz / 16QAM - RB Size 50



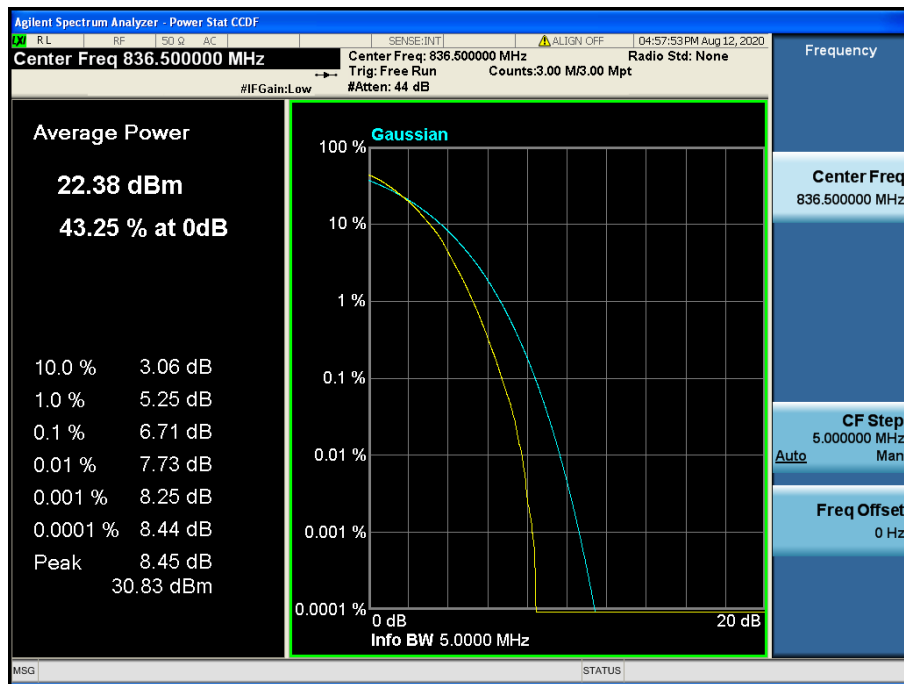
LTE Band 5 / 10 MHz / 64QAM - RB Size 50



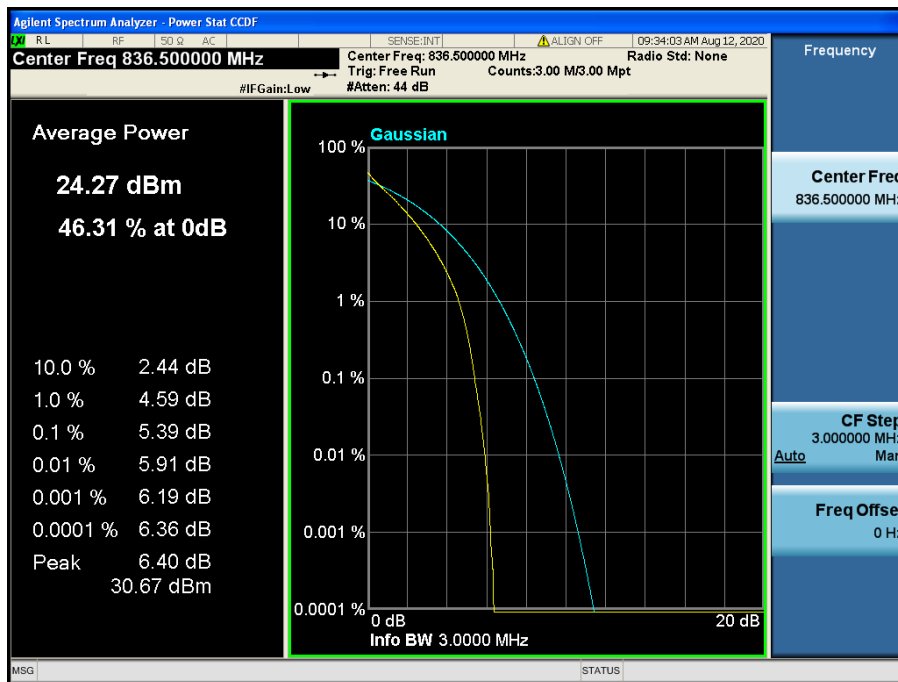
LTE Band 5 / 5 MHz / QPSK - RB Size 25



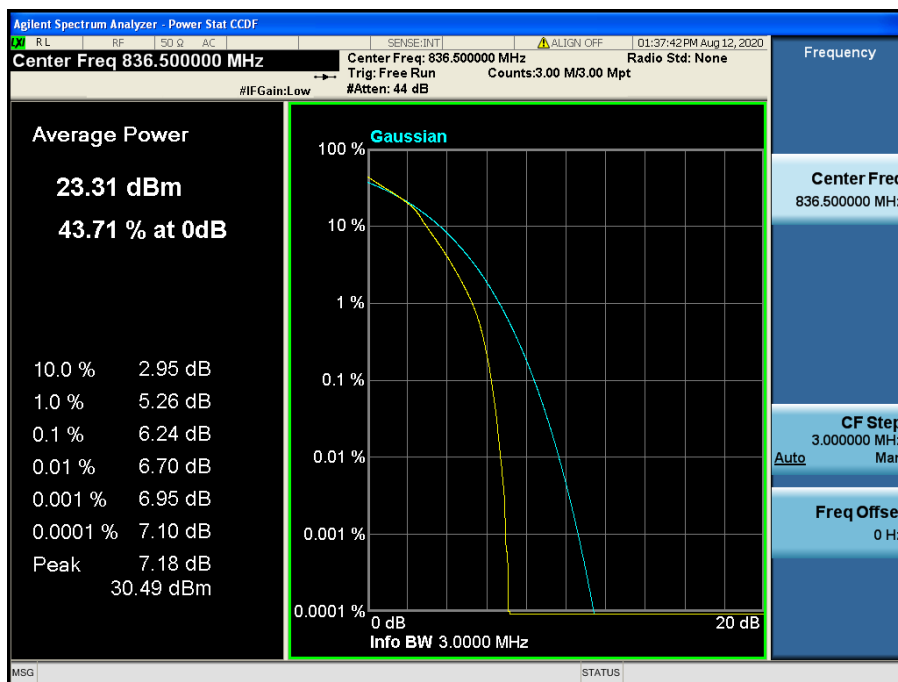
LTE Band 5 / 5 MHz / 16QAM - RB Size 25



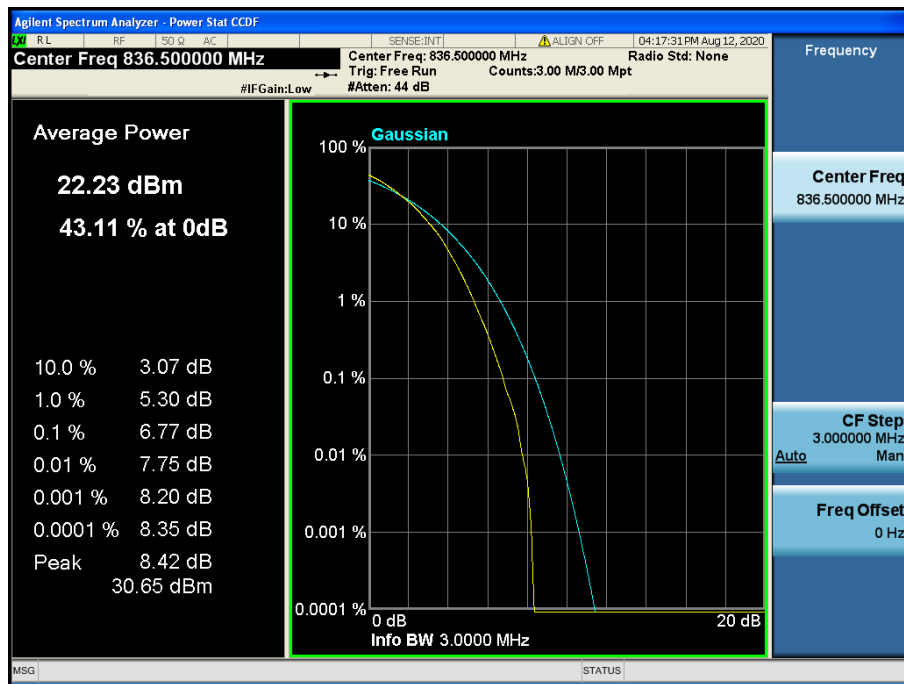
LTE Band 5 / 5 MHz / 64QAM - RB Size 25



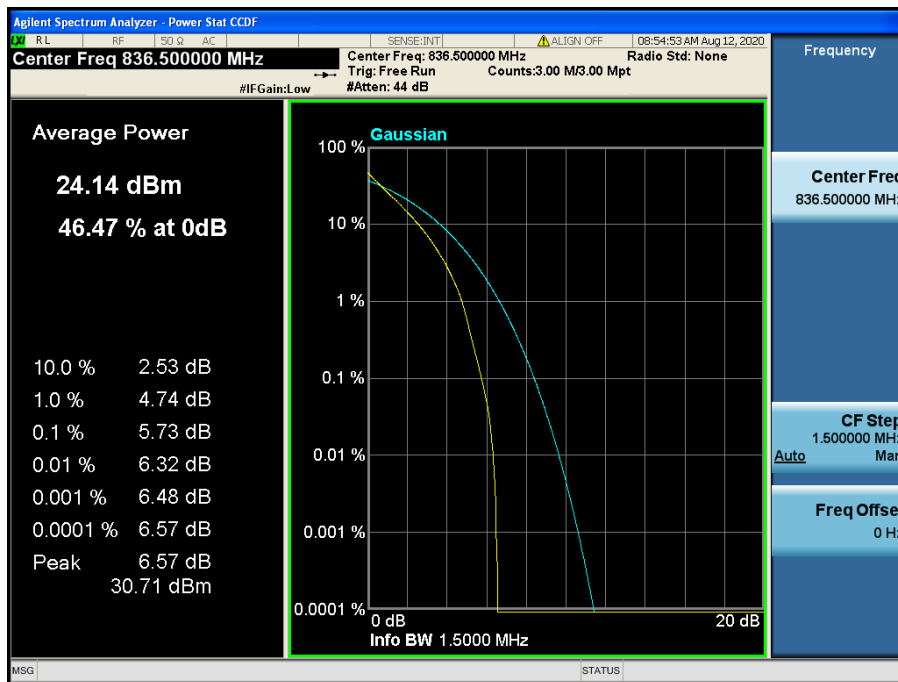
LTE Band 5 / 3 MHz / QPSK - RB Size 15



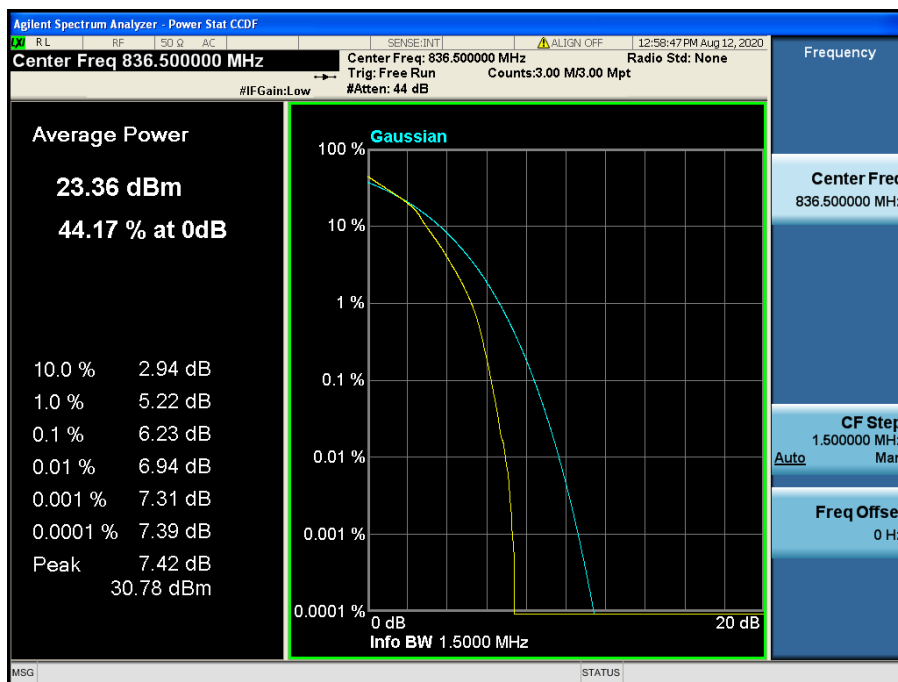
LTE Band 5 / 3 MHz / 16QAM - RB Size 15



LTE Band 5 / 3 MHz / 64QAM - RB Size 15



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

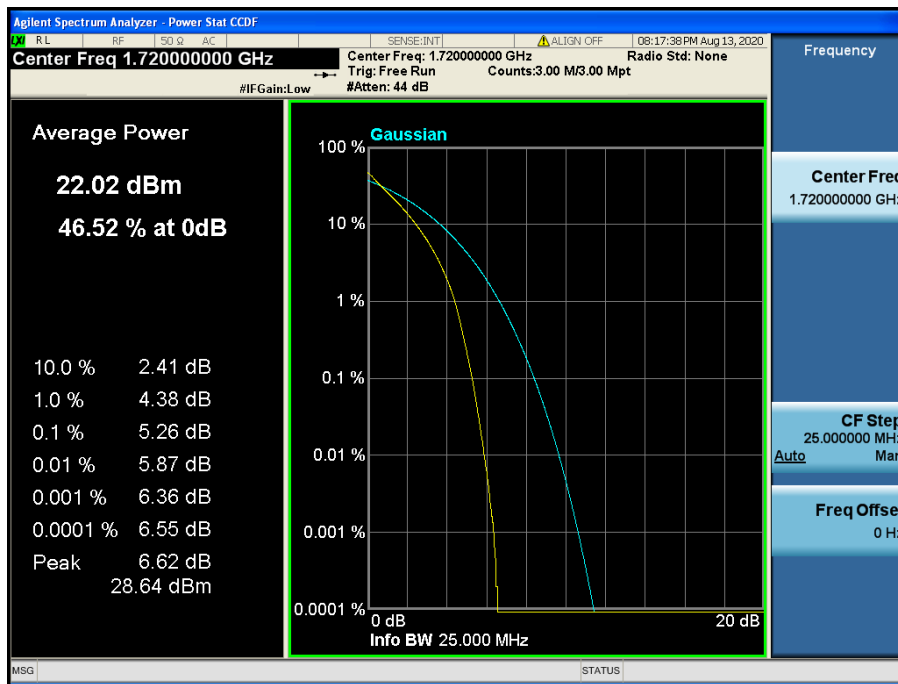


LTE Band 5 / 1.4 MHz / 16QAM - RB Size 6

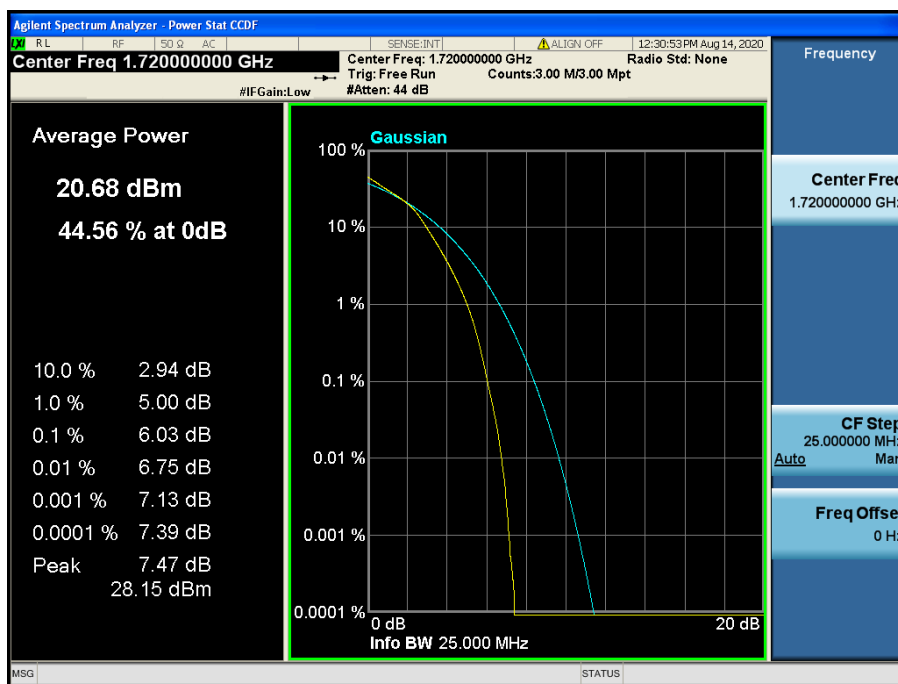


LTE Band 5 / 1.4 MHz / 64QAM - RB Size 6

8.2.4 LTE Band 4



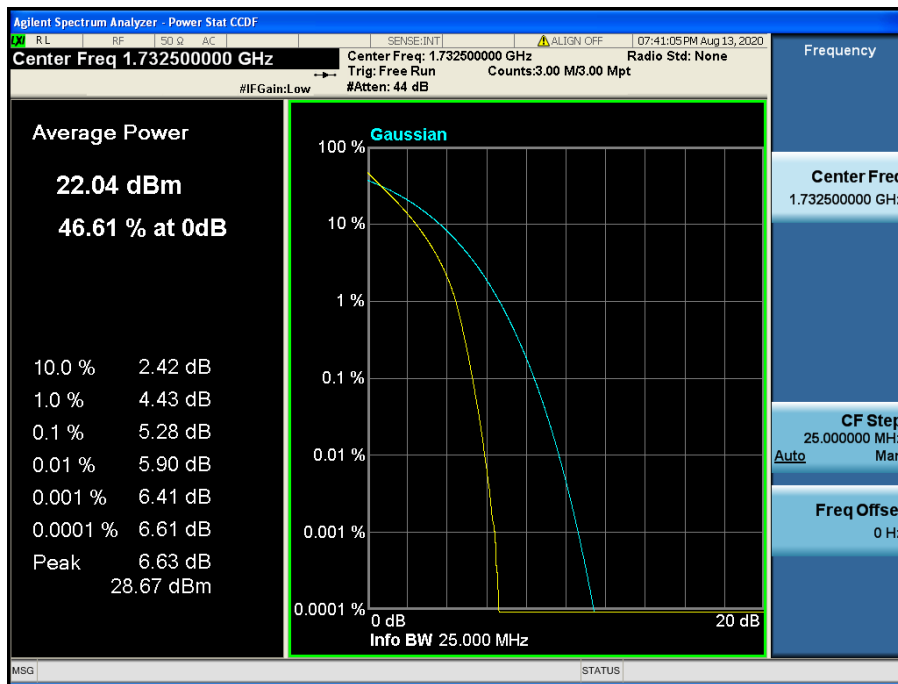
LTE Band 4 / 20 MHz / QPSK - RB Size 100



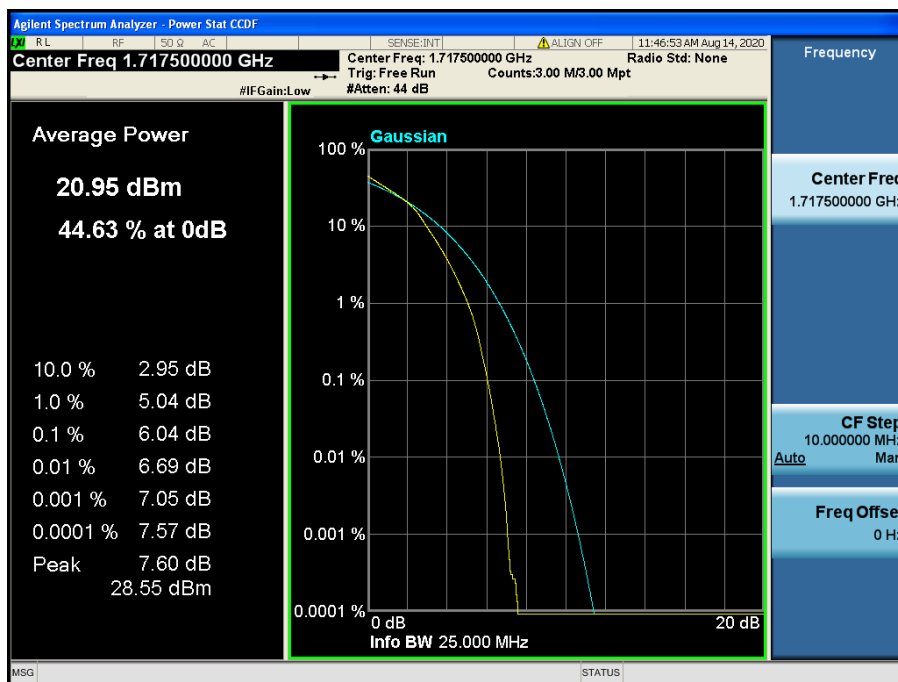
LTE Band 4 / 20 MHz / 16QAM - RB Size 100



LTE Band 4 / 20 MHz / 64QAM - RB Size 100



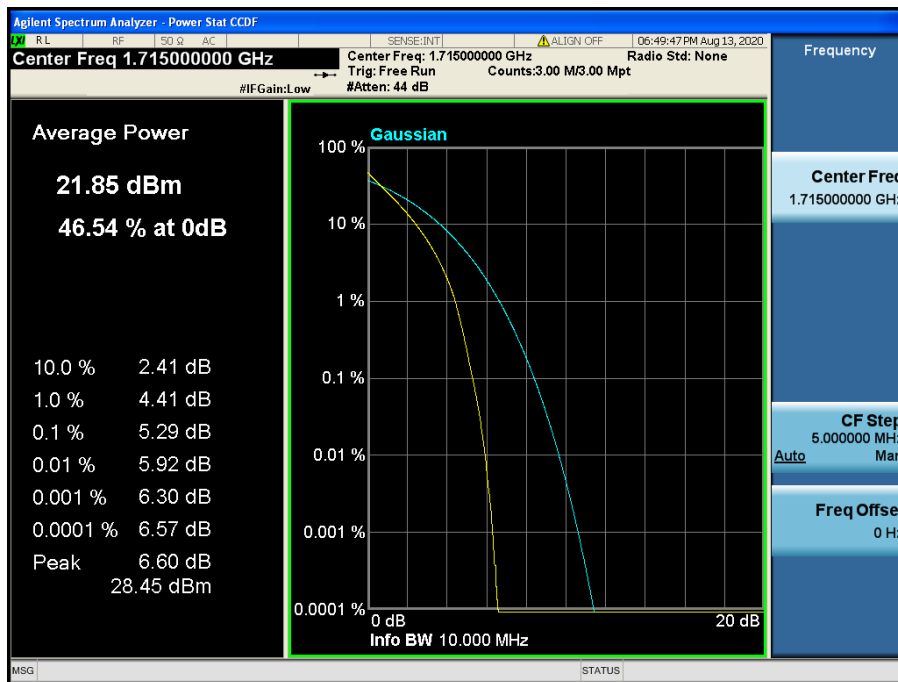
LTE Band 4 / 15 MHz / QPSK - RB Size 75



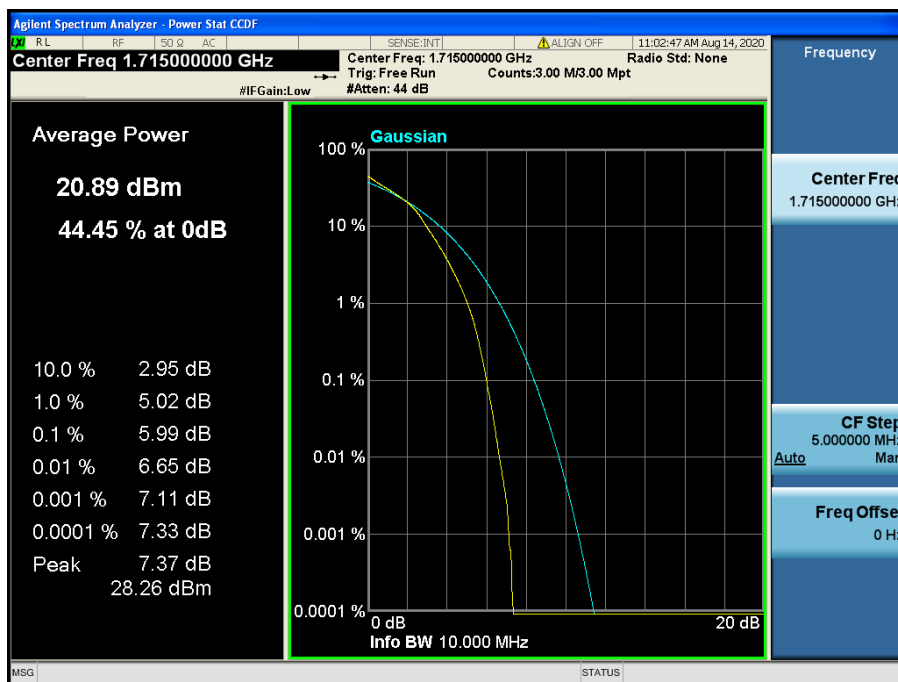
LTE Band 4 / 15 MHz / 16QAM - RB Size 75



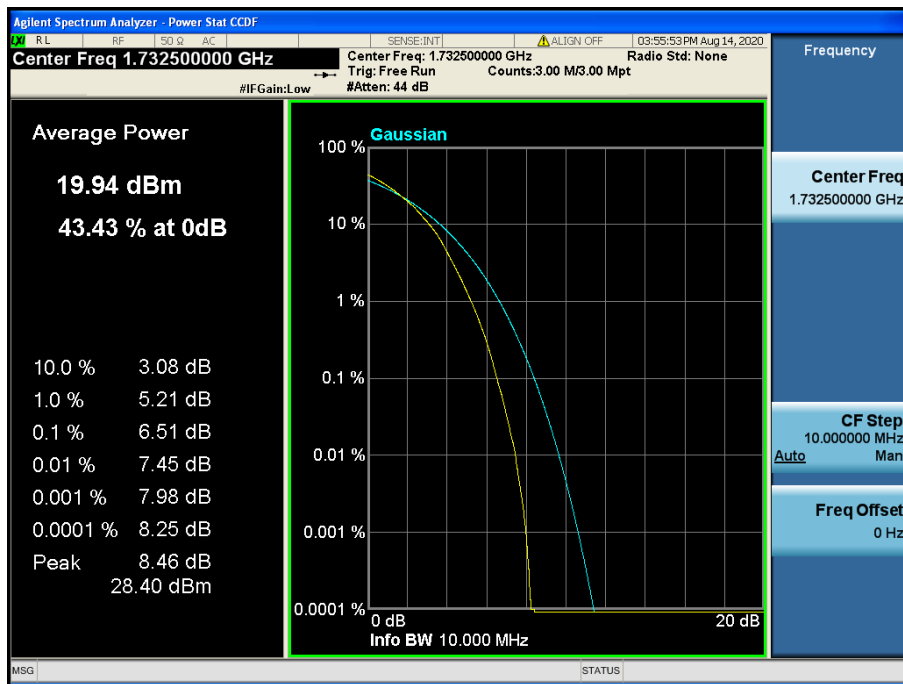
LTE Band 4 / 15 MHz / 64QAM - RB Size 75



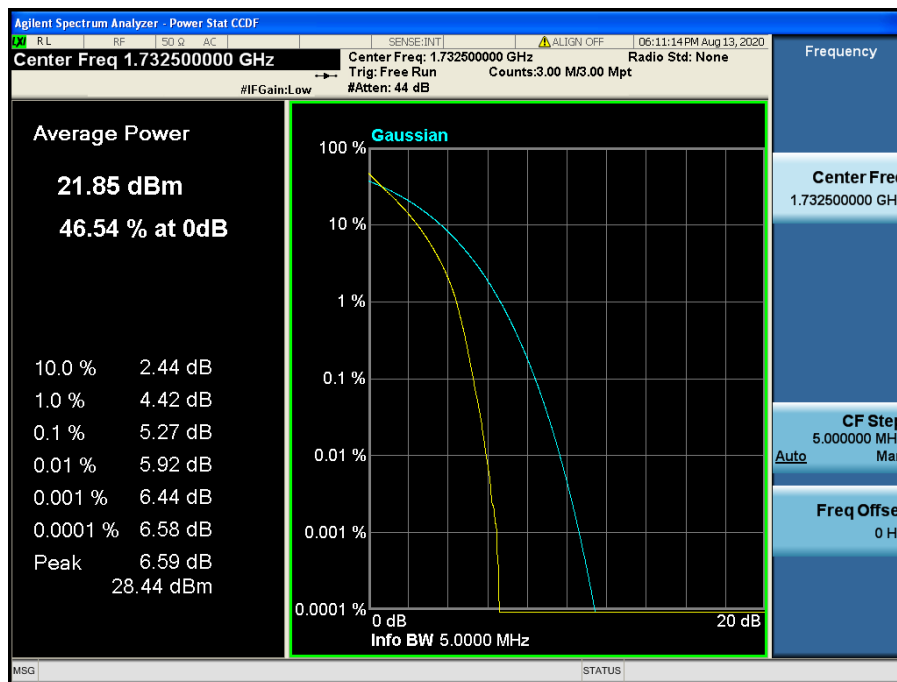
LTE Band 4 / 10 MHz / QPSK - RB Size 50



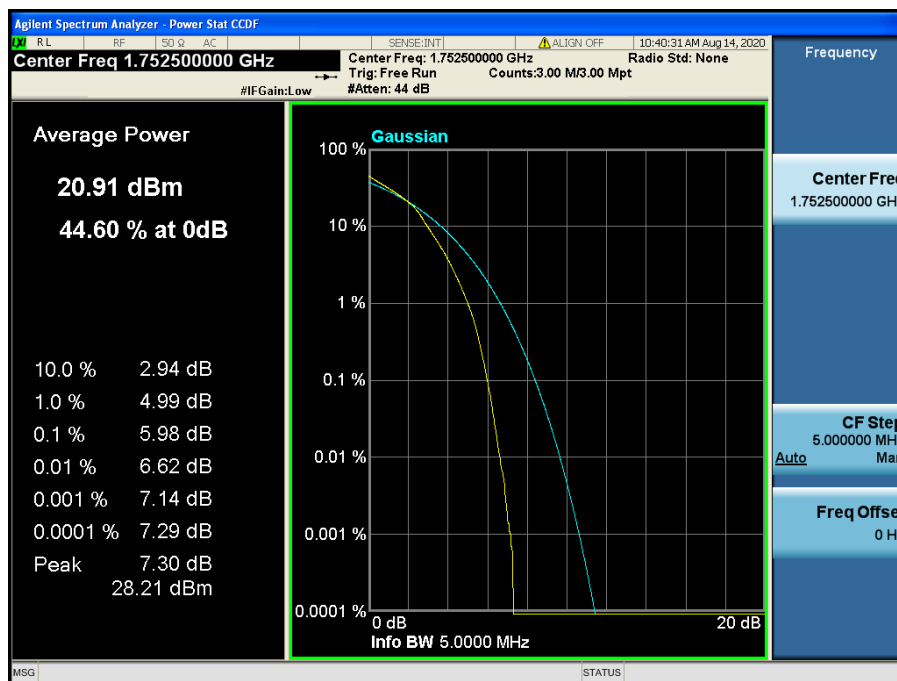
LTE Band 4 / 10 MHz / 16QAM - RB Size 50



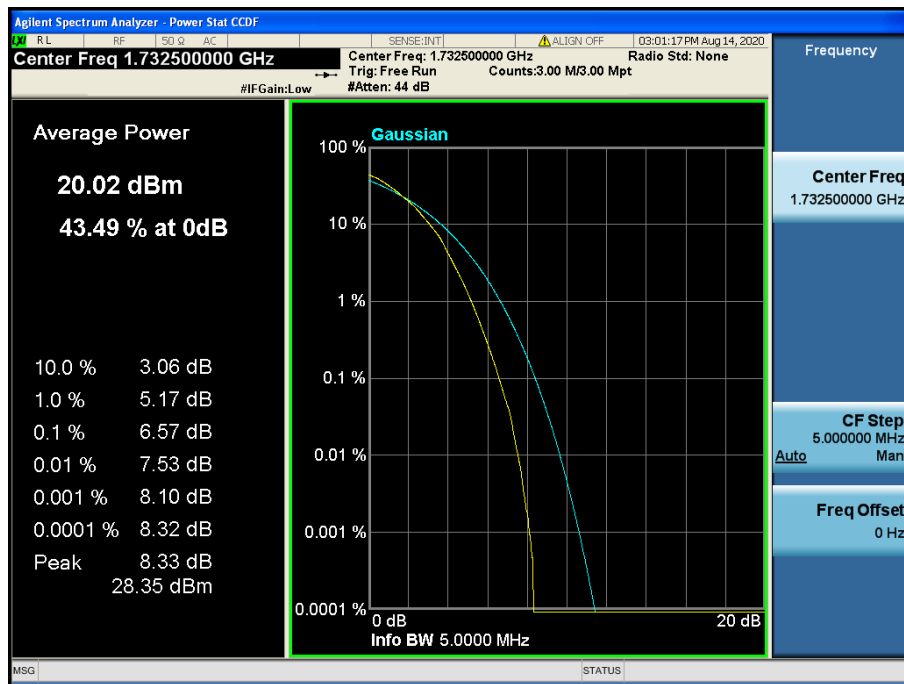
LTE Band 4 / 10 MHz / 64QAM - RB Size 50



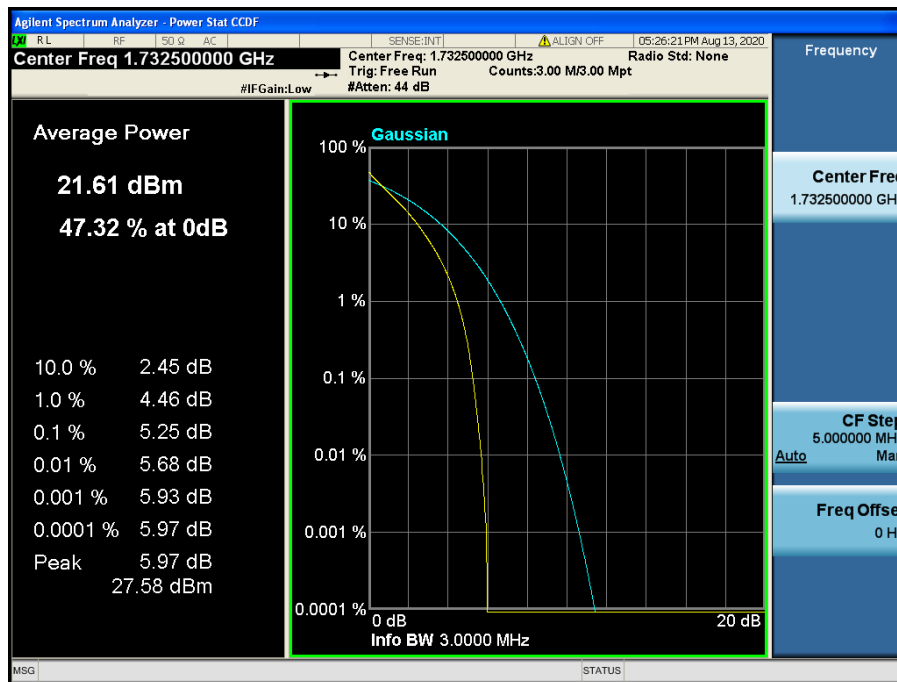
LTE Band 4 / 5 MHz / QPSK - RB Size 25



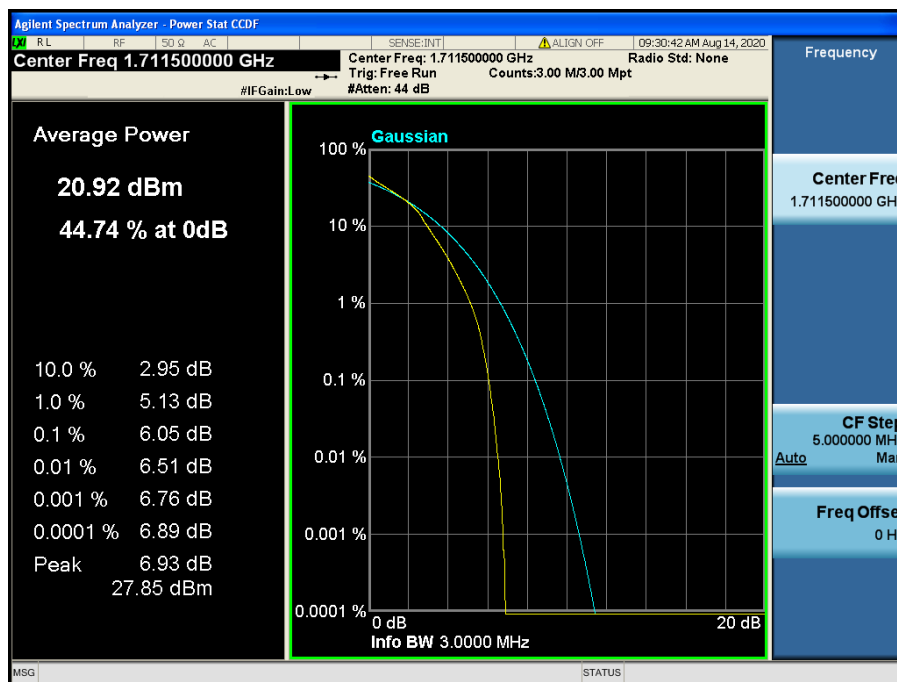
LTE Band 4 / 5 MHz / 16QAM - RB Size 25



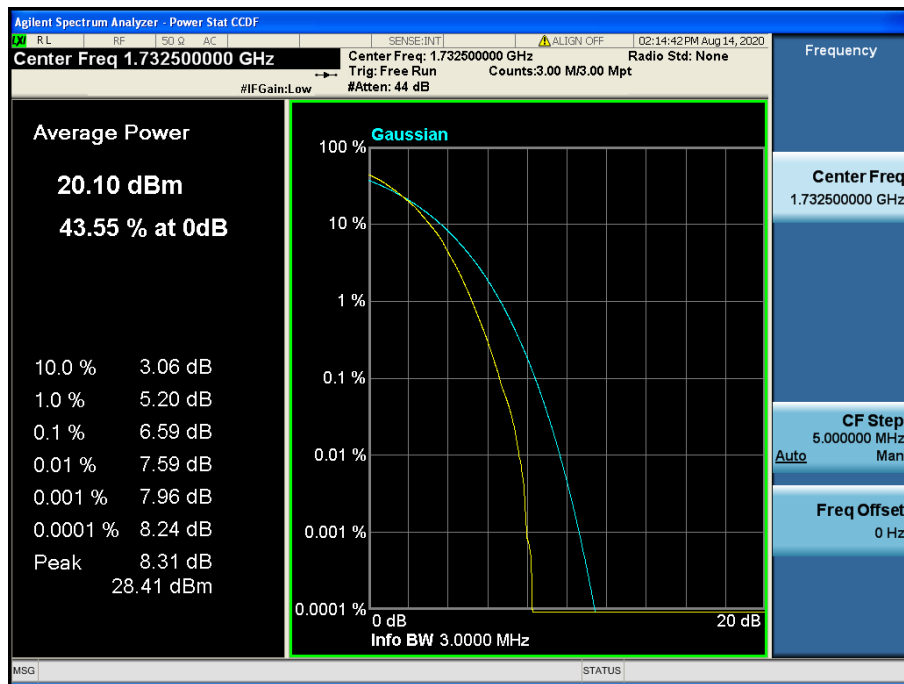
LTE Band 4 / 5 MHz / 64QAM - RB Size 25



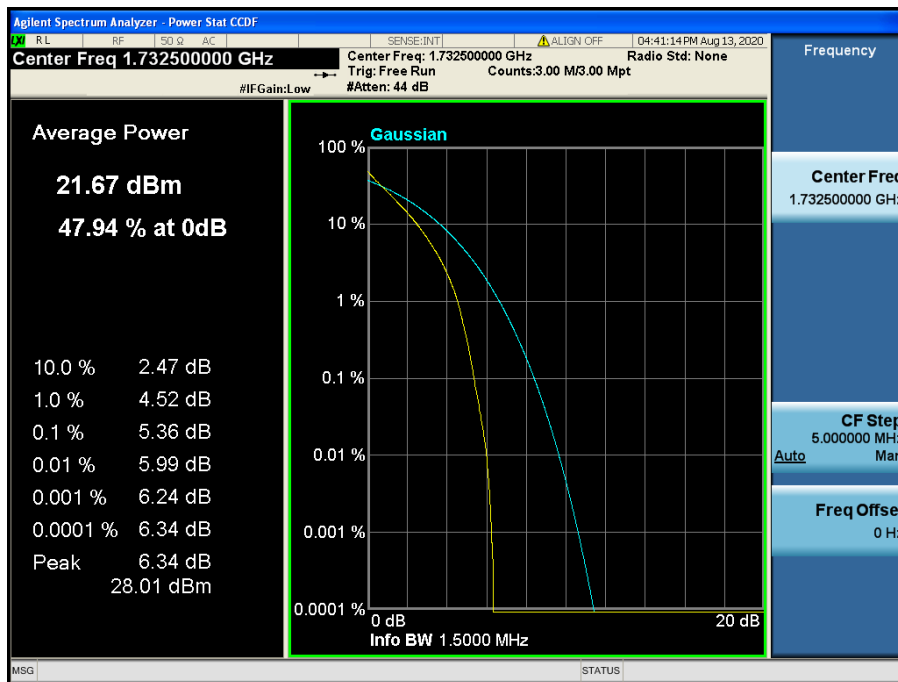
LTE Band 4 / 3 MHz / QPSK - RB Size 15



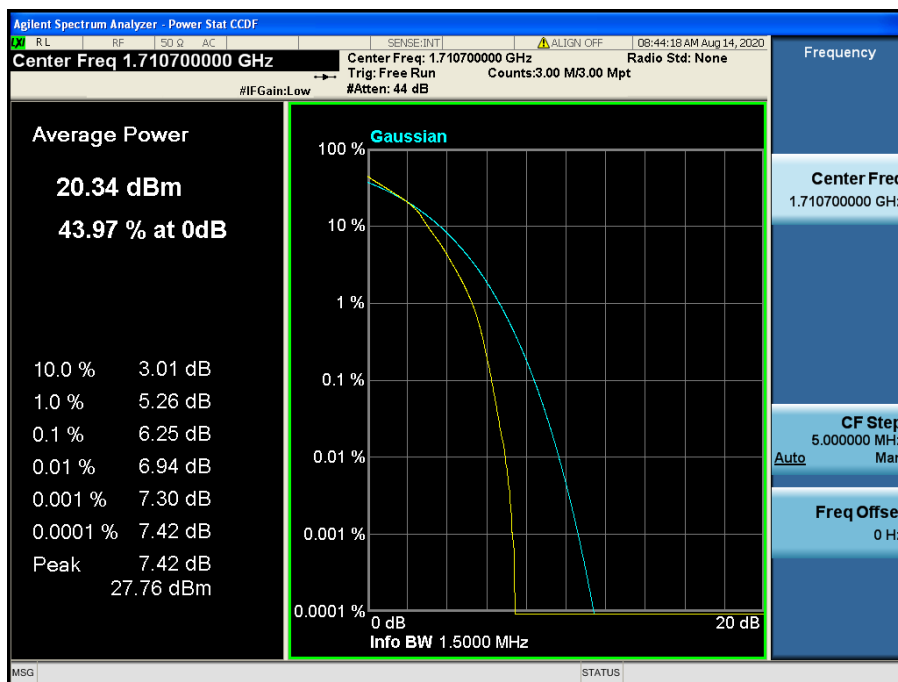
LTE Band 4 / 3 MHz / 16QAM - RB Size 15



LTE Band 4 / 3 MHz / 64QAM - RB Size 15



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



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

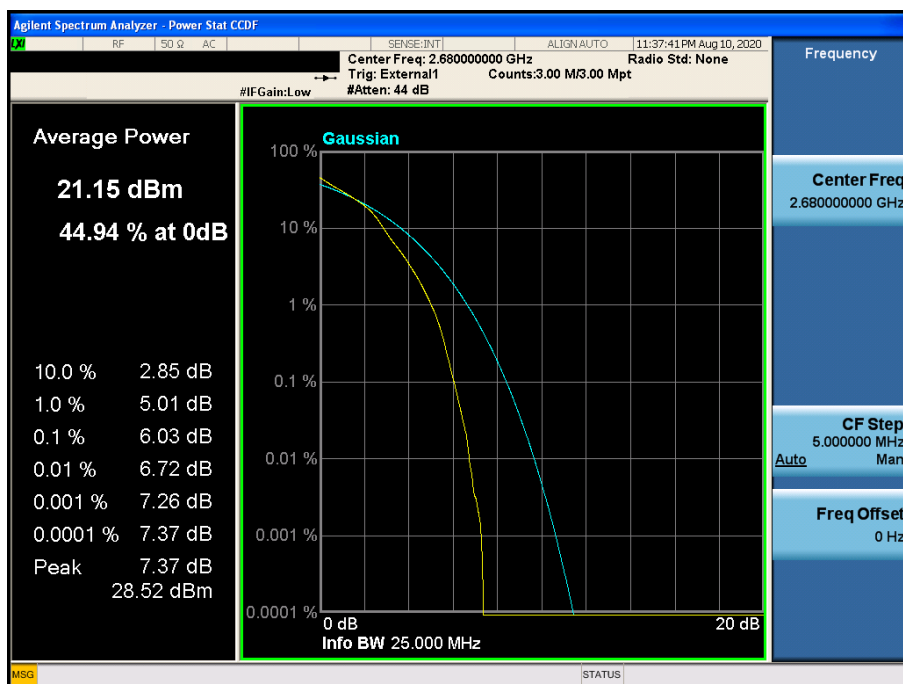


LTE Band 4 / 1.4 MHz / 64QAM - RB Size 6

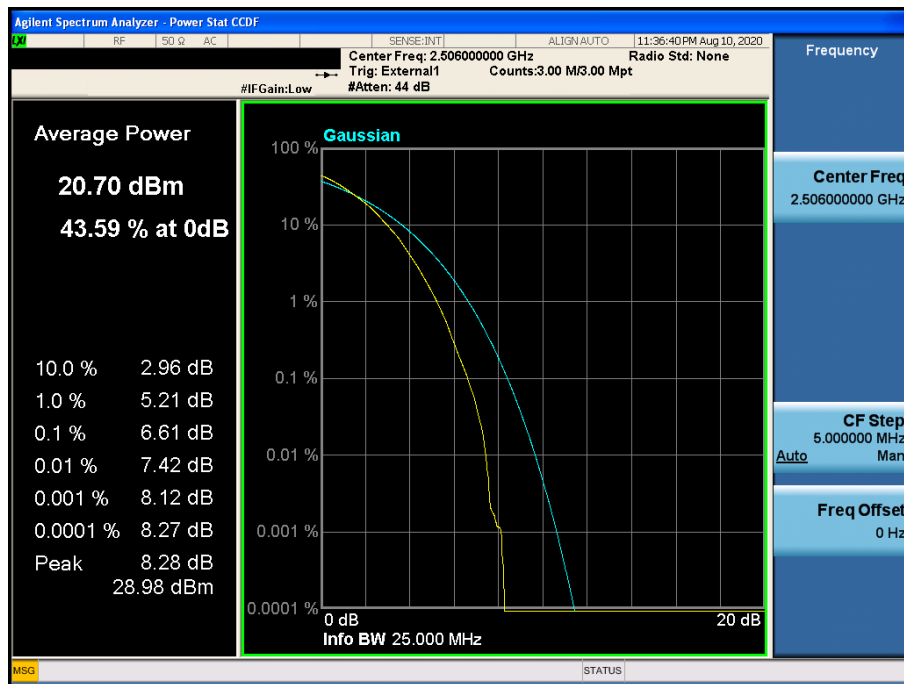
8.2.5 LTE Band 41



LTE Band 41 / 20 MHz / QPSK - RB Size 100



LTE Band 41 / 20 MHz / 16QAM - RB Size 100



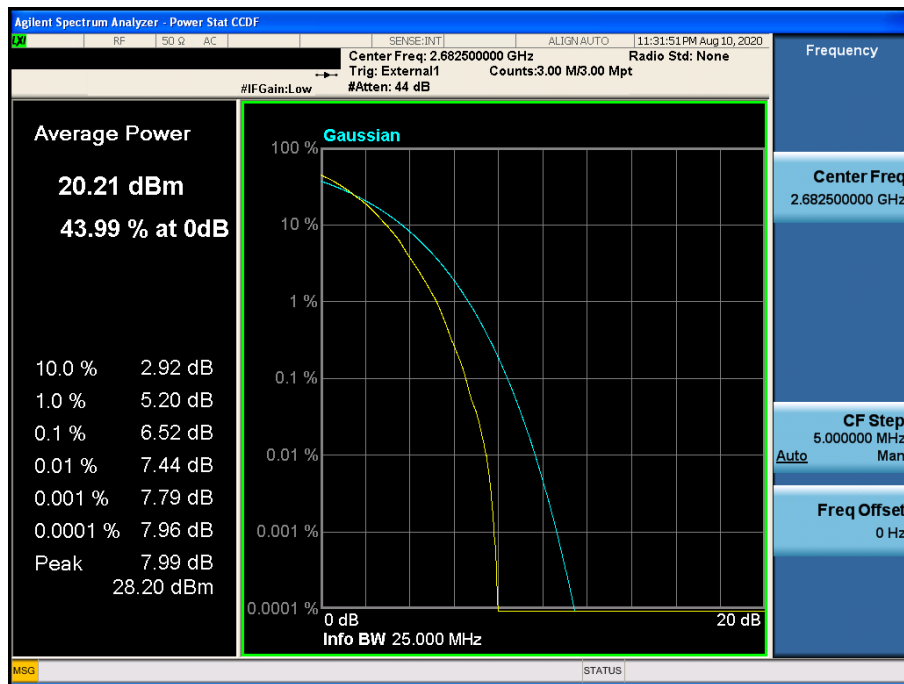
LTE Band 41 / 20 MHz / 64QAM - RB Size 100



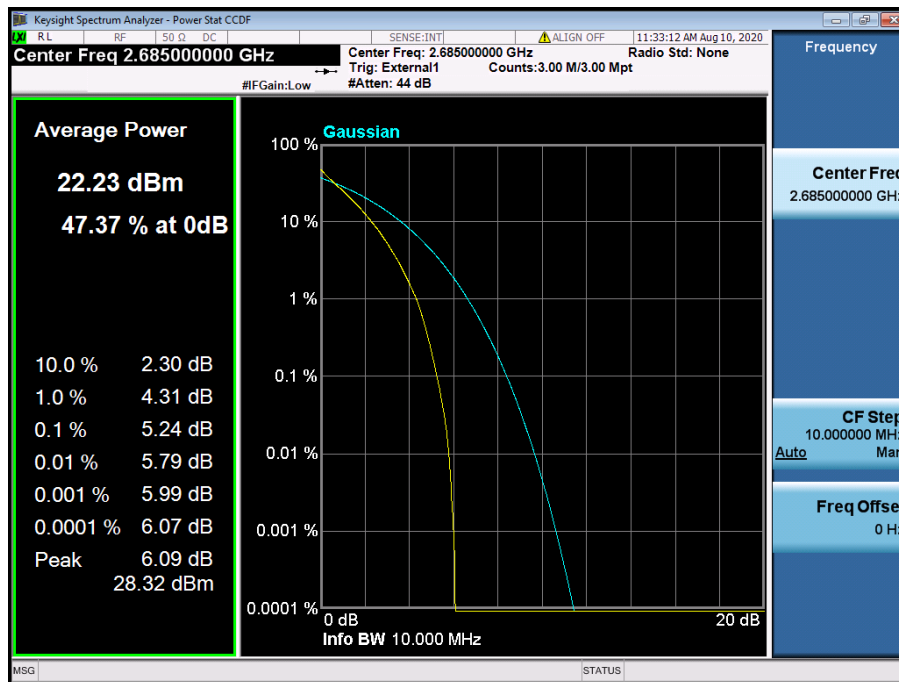
LTE Band 41 / 15 MHz / QPSK - RB Size 75



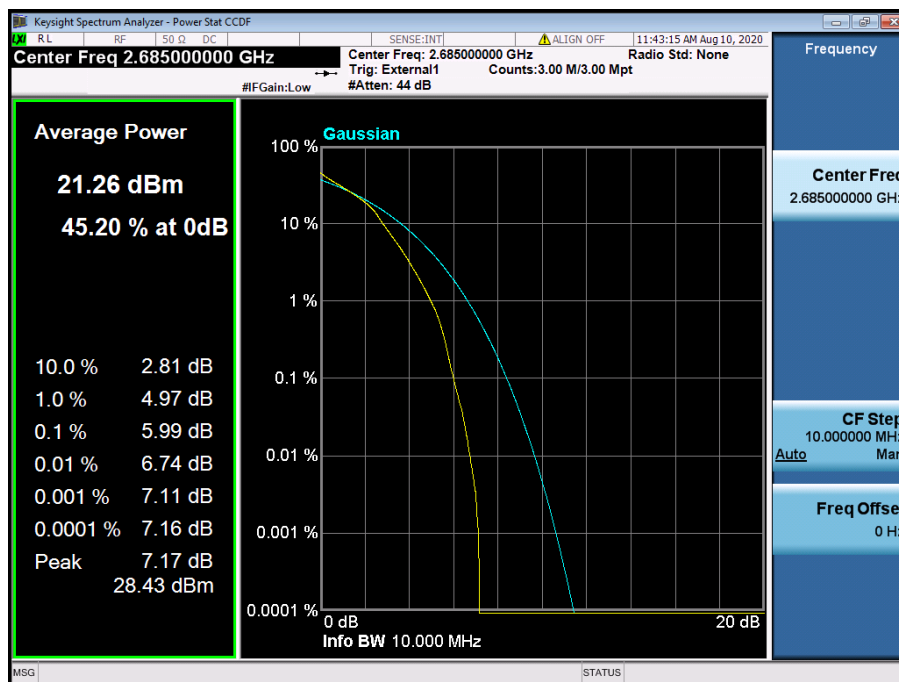
LTE Band 41 / 15 MHz / 16QAM - RB Size 75



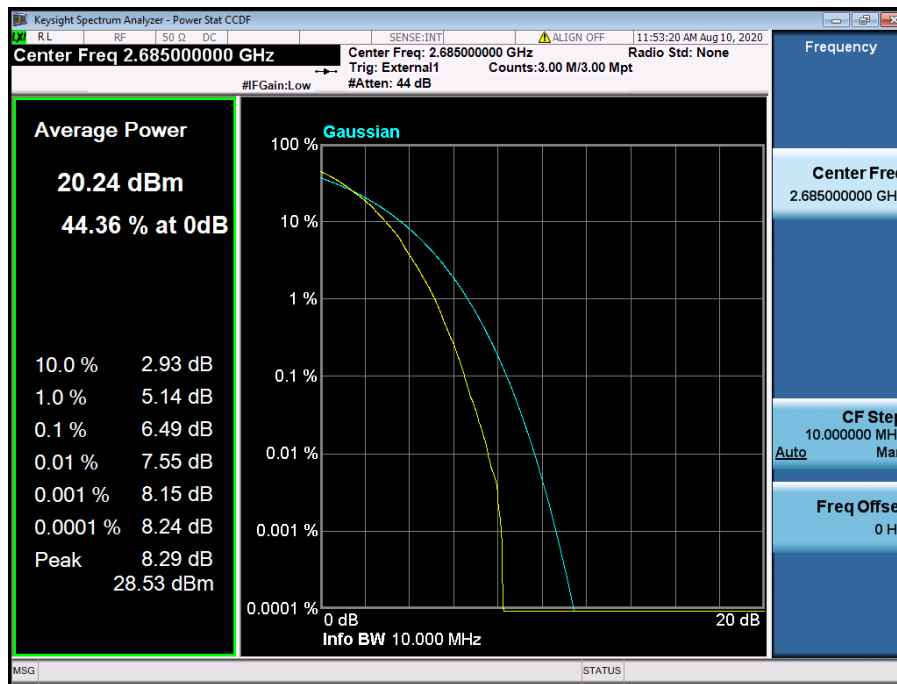
LTE Band 41 / 15 MHz / 64QAM - RB Size 75



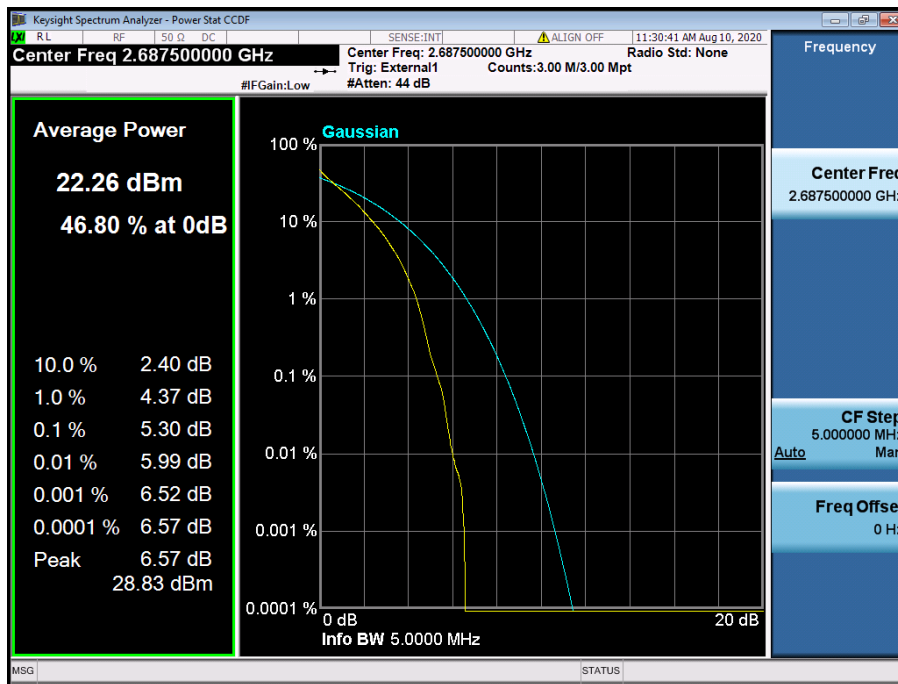
LTE Band 41 / 10 MHz / QPSK - RB Size 50



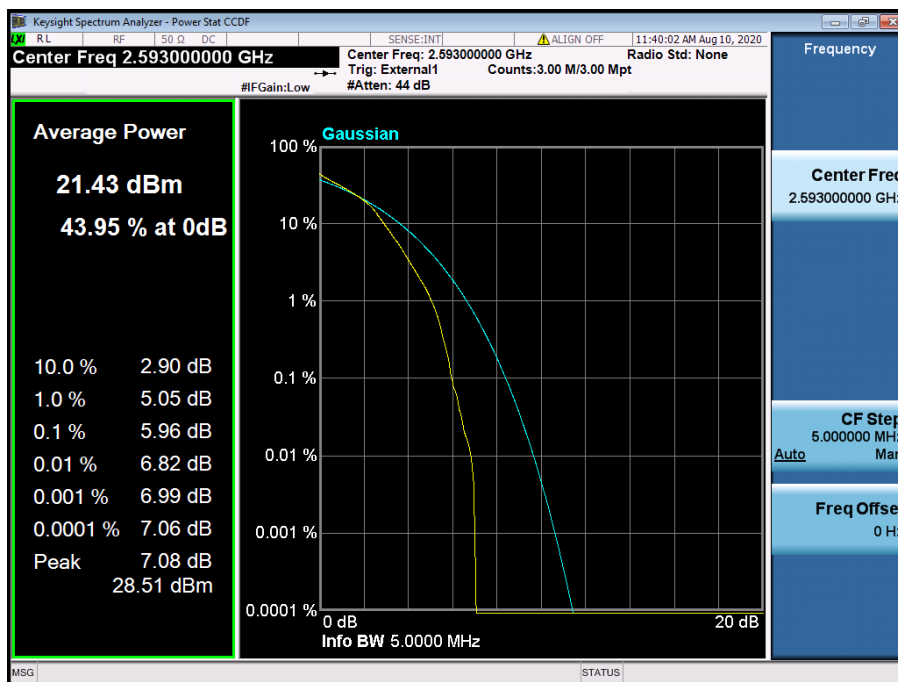
LTE Band 41 / 10 MHz / 16QAM - RB Size 50



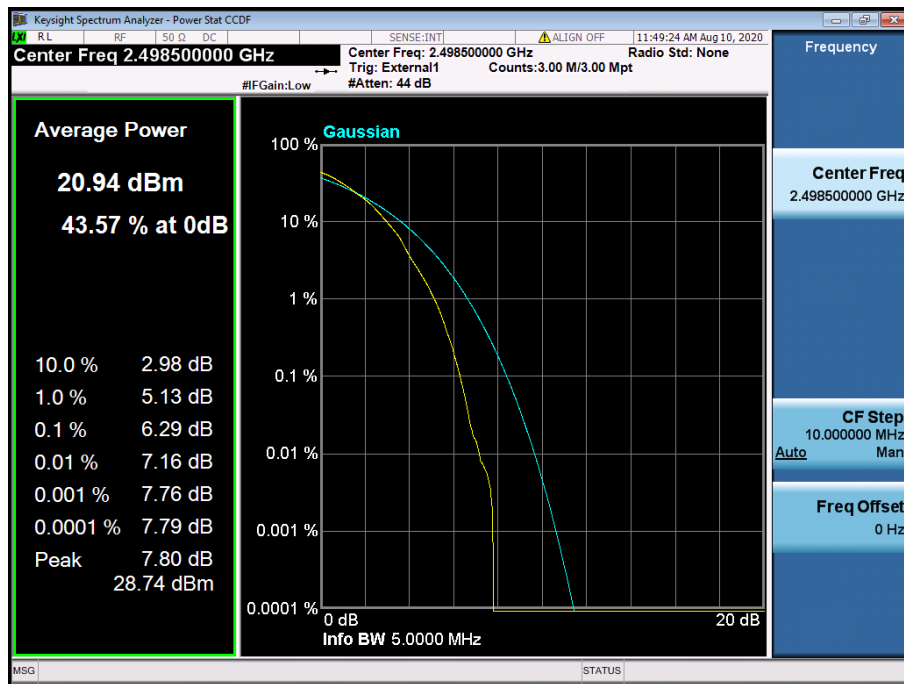
LTE Band 41 / 10 MHz / 64QAM - RB Size 50



LTE Band 41 / 5 MHz / QPSK - RB Size 25



LTE Band 41 / 5 MHz / 16QAM - RB Size 25



LTE Band 41 / 5 MHz / 64QAM - RB Size 25

8.3 BAND EDGE EMISSIONS(Conducted)

8.3.1 LTE Band 12

- Lower Band Edge



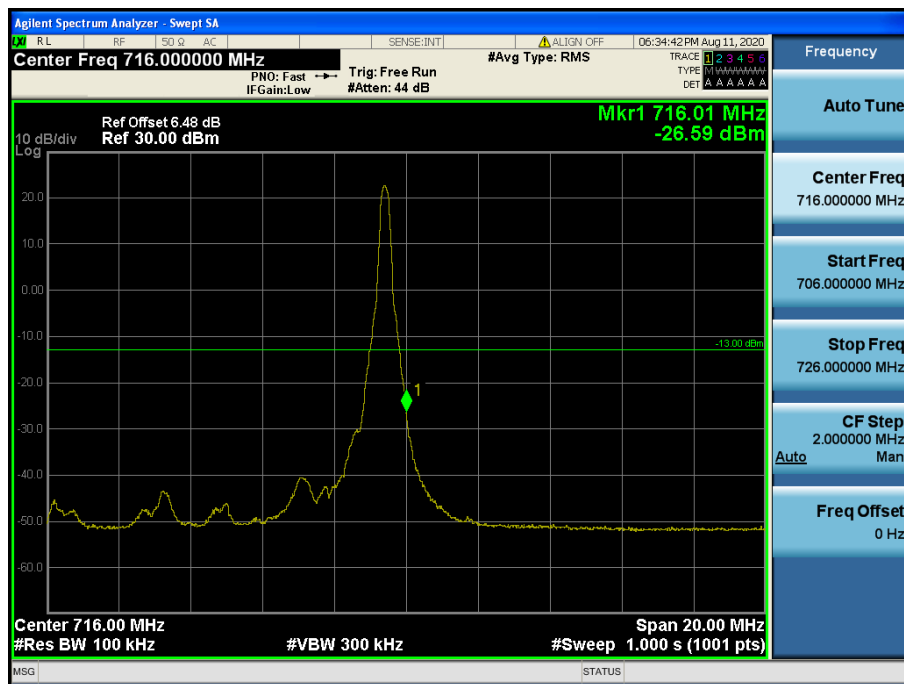
LTE Band 12 / 10 MHz / QPSK - RB Size/Offset (50/0)

- Lower Extended Band Edge



LTE Band 12 / 10 MHz / QPSK - RB Size/Offset (50/0)

- Upper Band Edge



LTE Band 12 / 10 MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



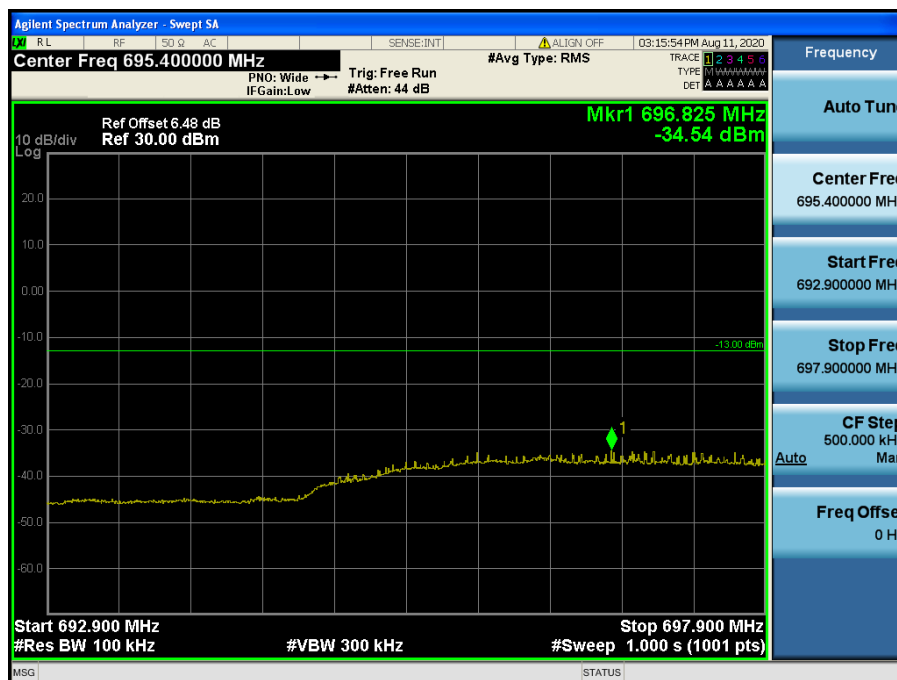
LTE Band 12 / 10 MHz / QPSK - RB Size/Offset (25/25)

- Lower Band Edge



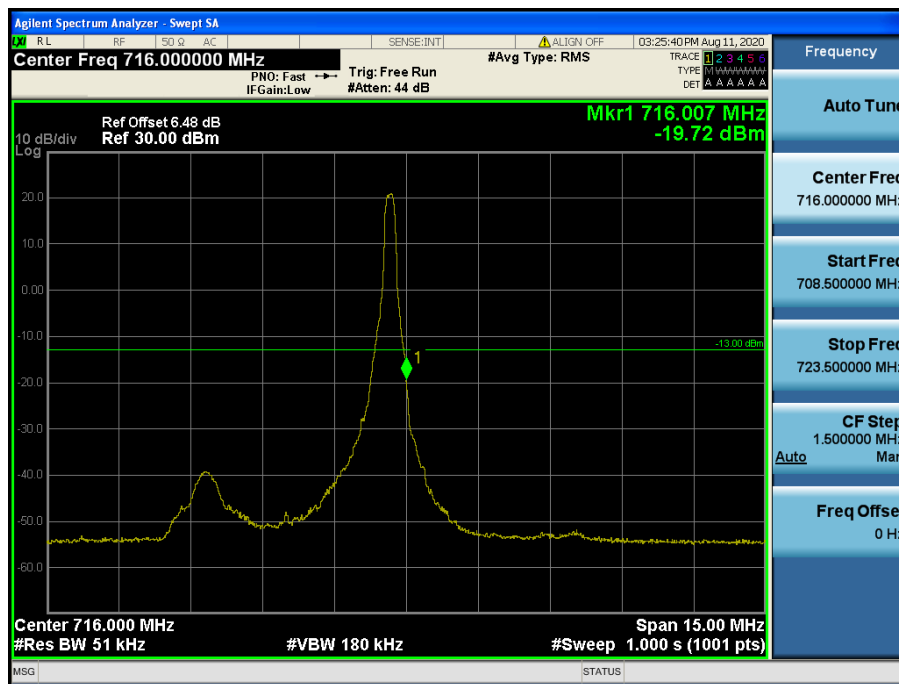
LTE Band 12 / 5 MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



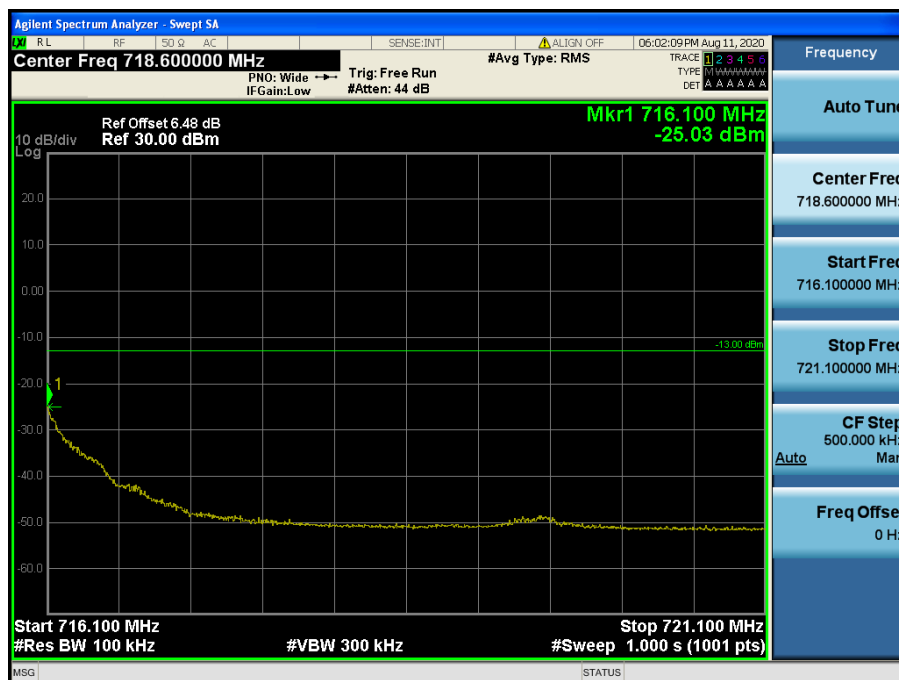
LTE Band 12 / 5 MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



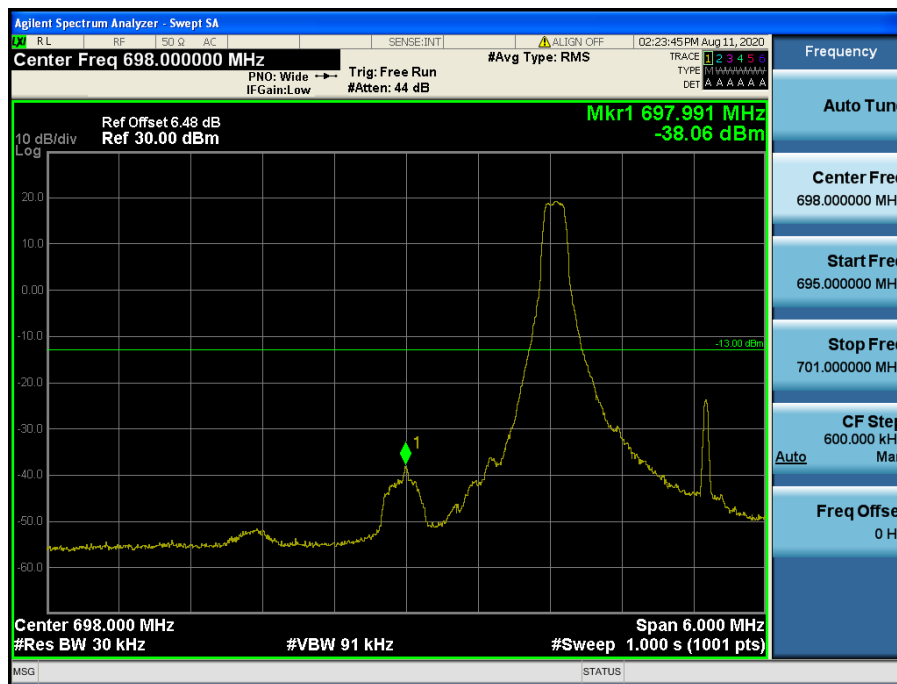
LTE Band 12 / 5 MHz / QPSK - RB Size/Offset (1/24)

- Upper Extended Band Edge



LTE Band 12 / 5 MHz / 16QAM - RB Size/Offset (1/24)

- Lower Band Edge



LTE Band 12 / 3 MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



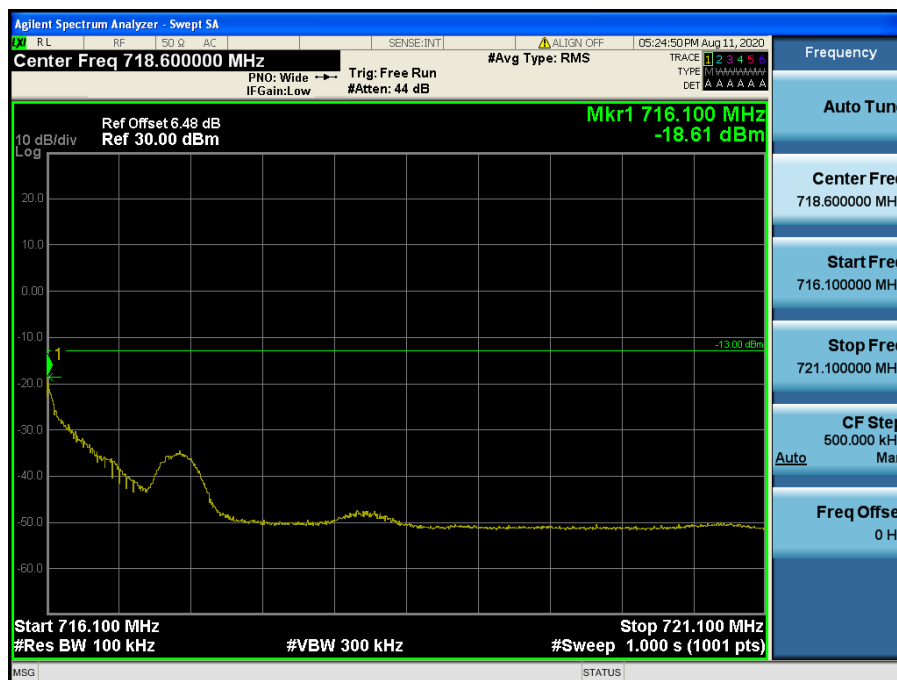
LTE Band 12 / 3 MHz / QPSK - RB Size/Offset (15/0)

- Upper Band Edge



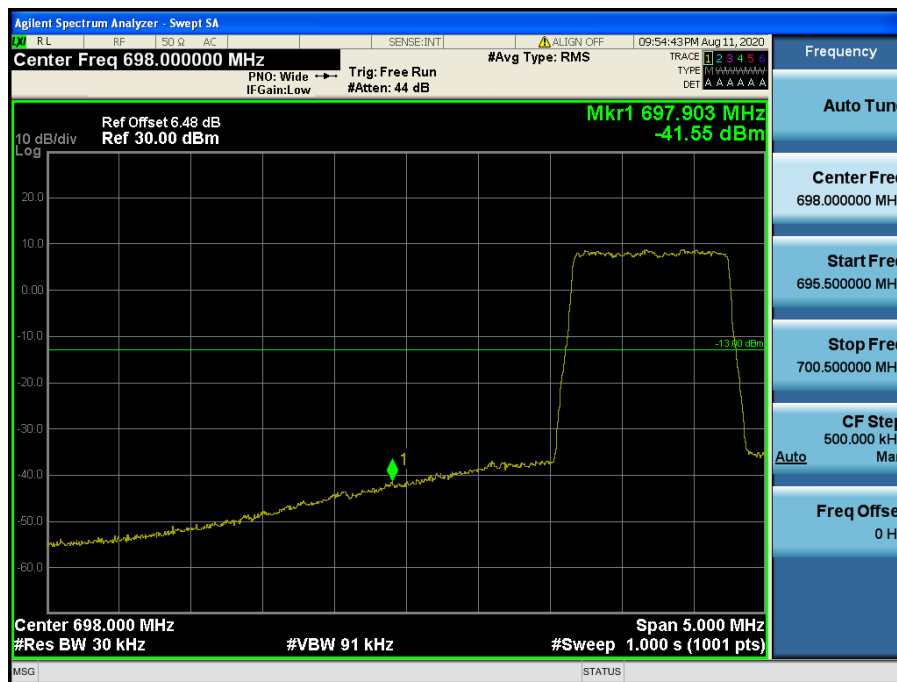
LTE Band 12 / 3 MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



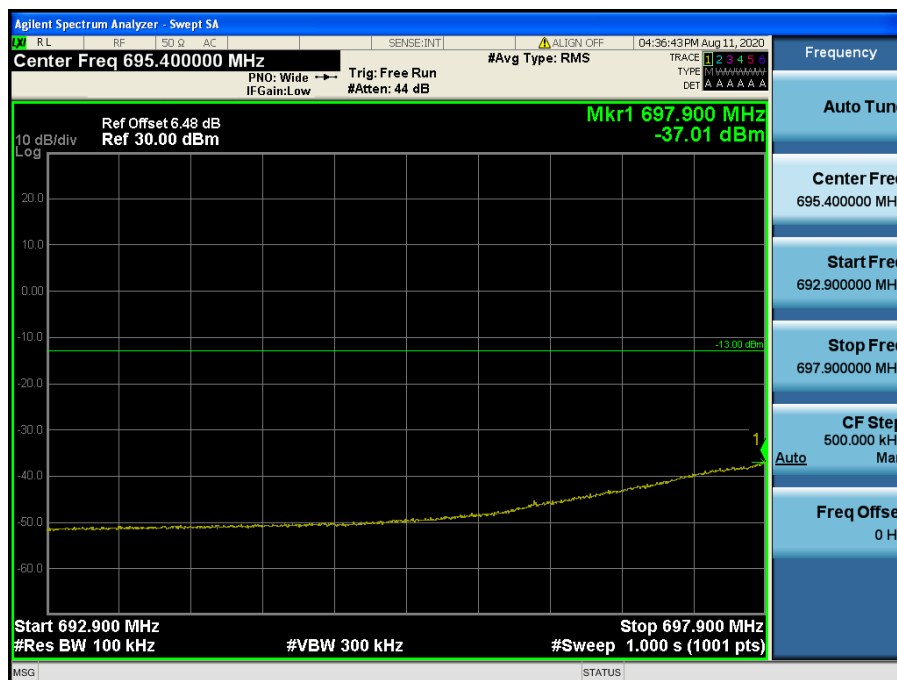
LTE Band 12 / 3 MHz / 16QAM - RB Size/Offset (1/14)

- Lower Band Edge



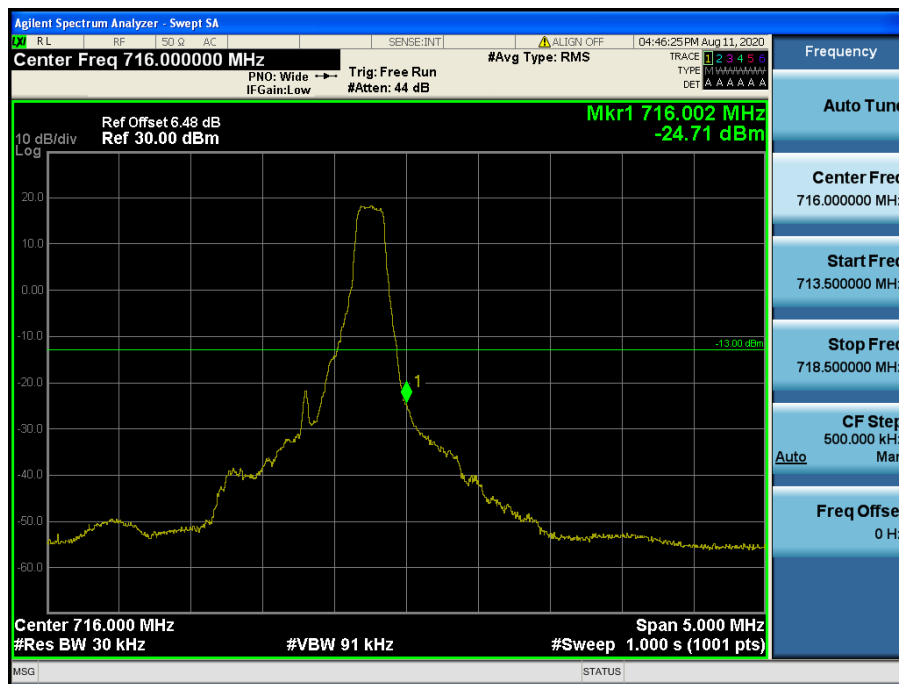
LTE Band 12 / 1.4 MHz / 64QAM - RB Size/Offset (6/0)

- Lower Extended Band Edge



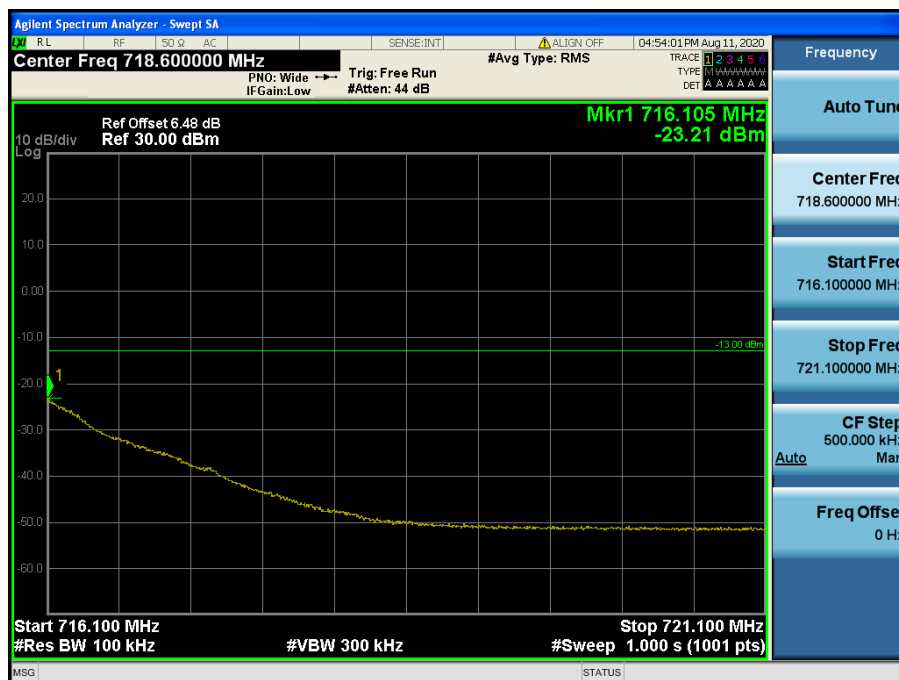
LTE Band 12 / 1.4 MHz / 16QAM - RB Size/Offset (6/0)

- Upper Band Edge



LTE Band 12 / 1.4 MHz / 16QAM - RB Size/Offset (1/5)

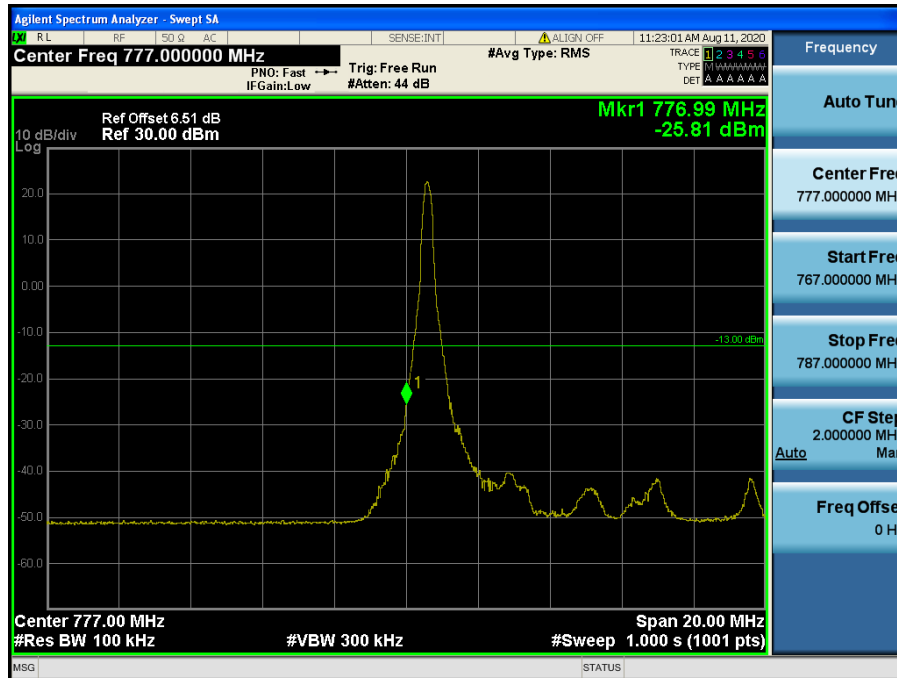
- Upper Extended Band Edge



LTE Band 12 / 1.4 MHz / 16QAM - RB Size/Offset (3/3)

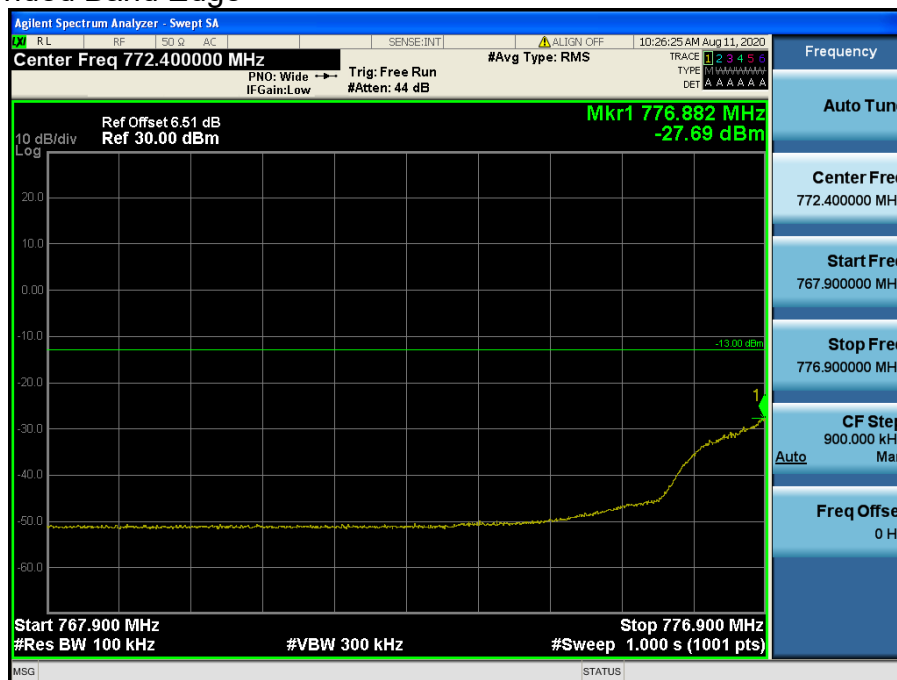
8.3.2 LTE Band 13

- Lower Band Edge



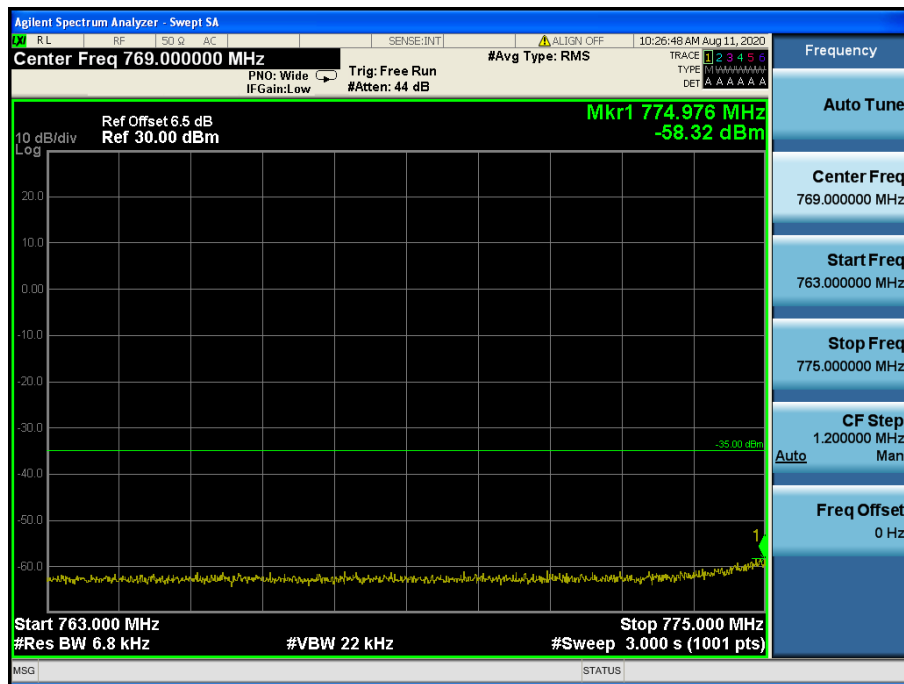
LTE Band 13 / 10 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



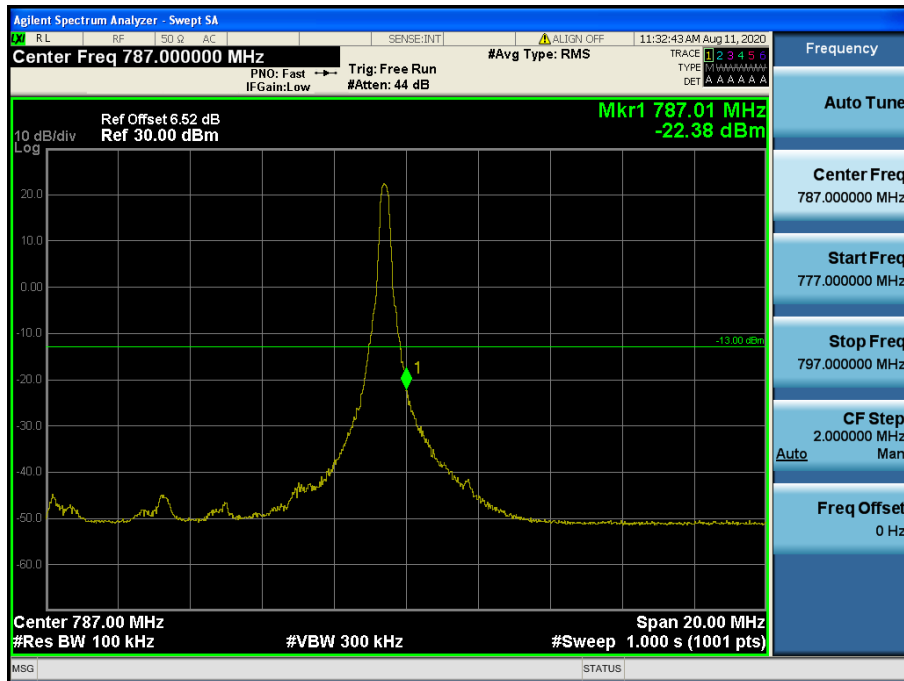
LTE Band 13 / 10 MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge 2



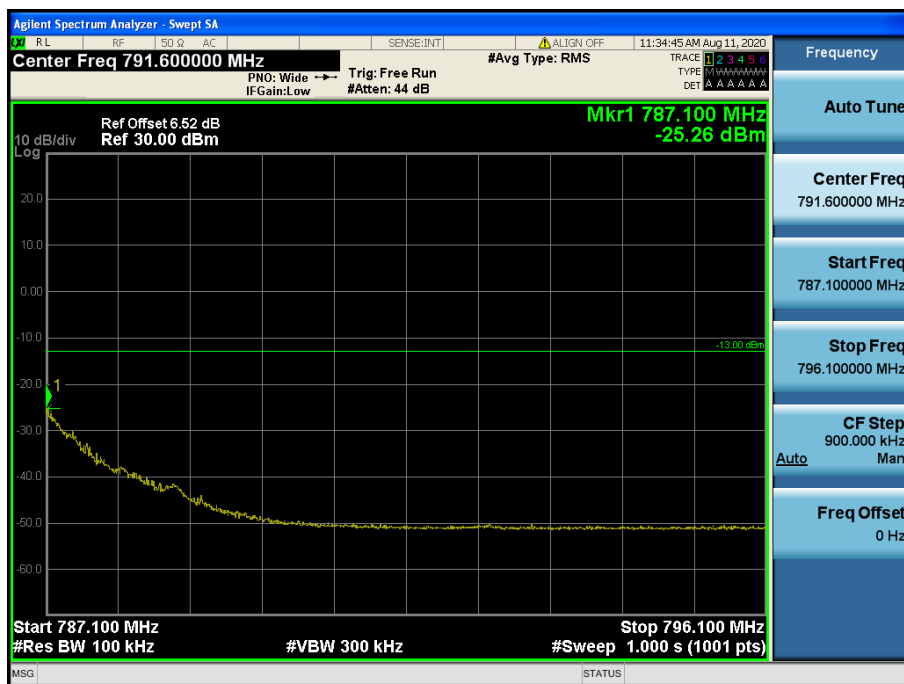
LTE Band 13 / 10 MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



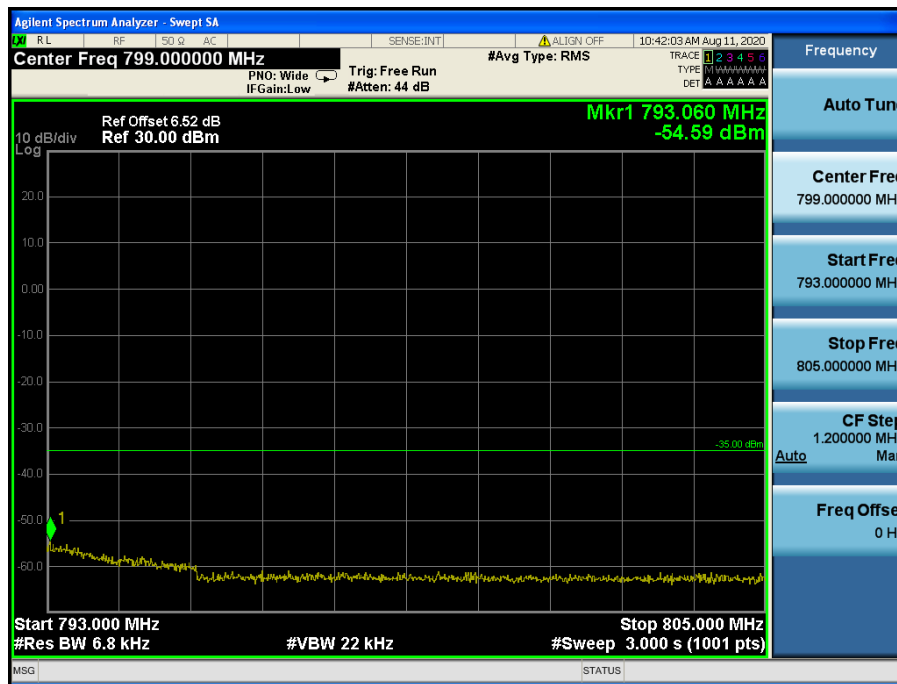
LTE Band 13 / 10 MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



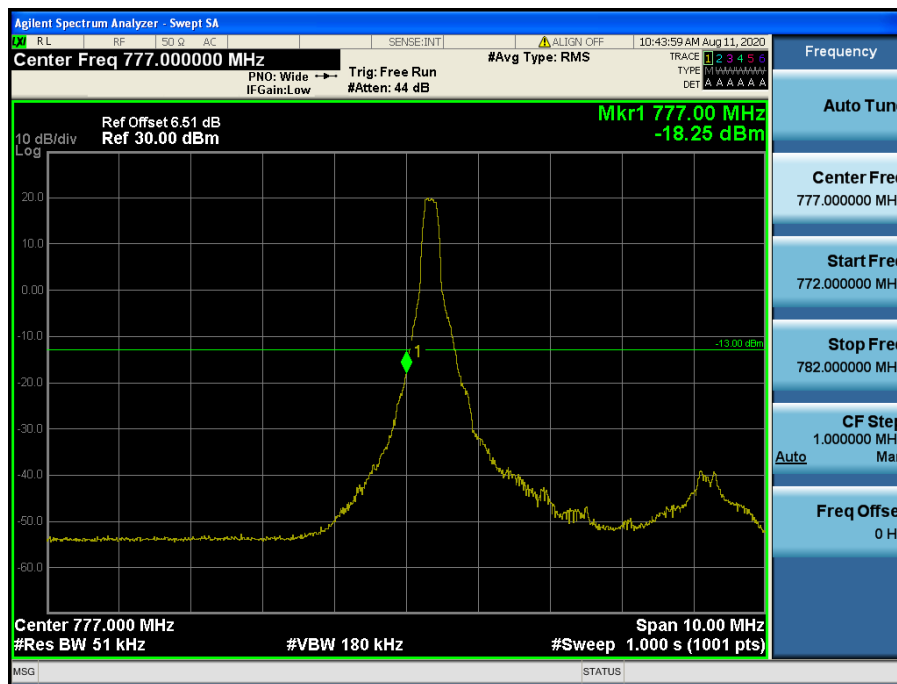
LTE Band 13 / 10 MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge 2



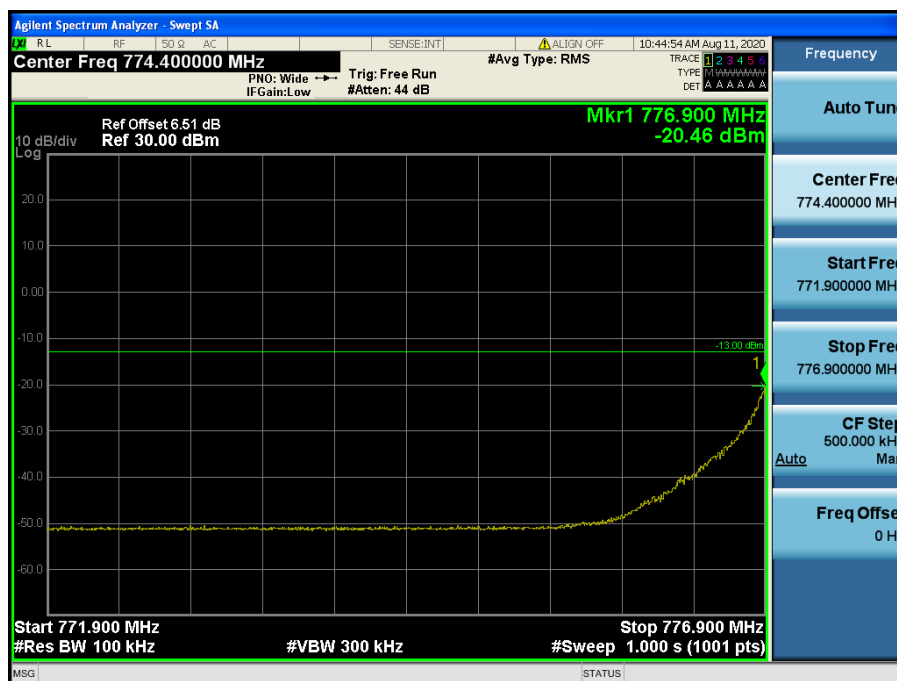
LTE Band 13 / 10 MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



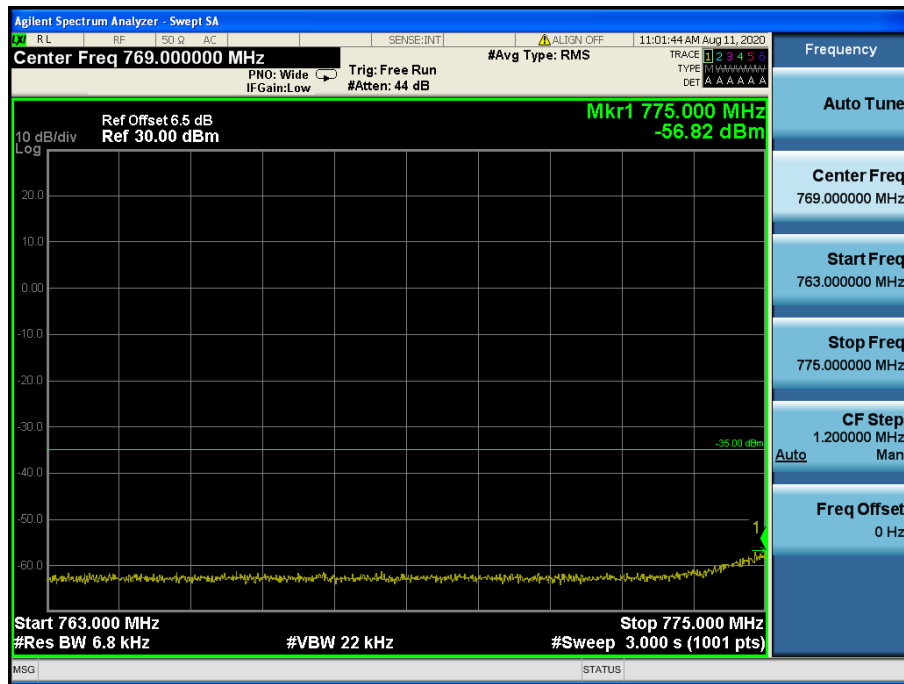
LTE Band 13 / 5 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



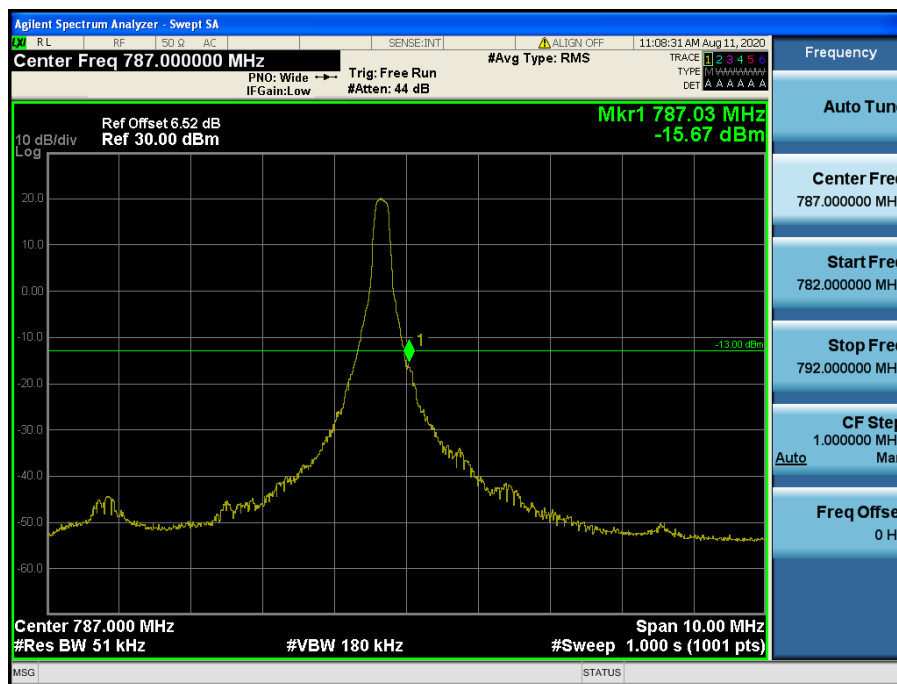
LTE Band 13 / 5 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge 2



LTE Band 13 / 5 MHz / 16QAM - RB Size/Offset (25/0)

- Upper Band Edge



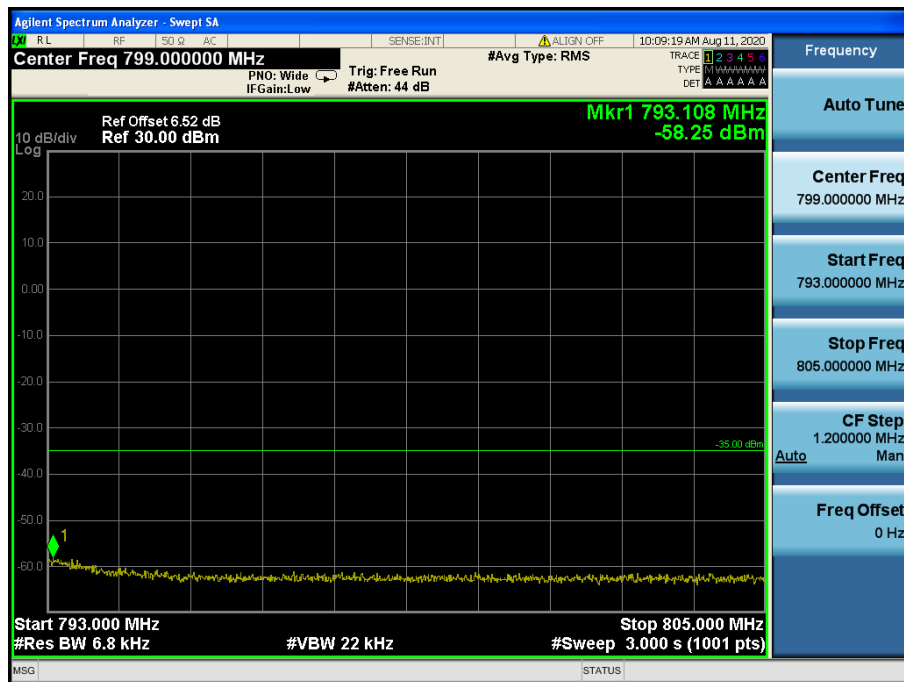
LTE Band 13 / 5 MHz / 16QAM - RB Size/Offset (1/24)

- Upper Extended Band Edge



LTE Band 13 / 5 MHz / 16QAM - RB Size/Offset (1/24)

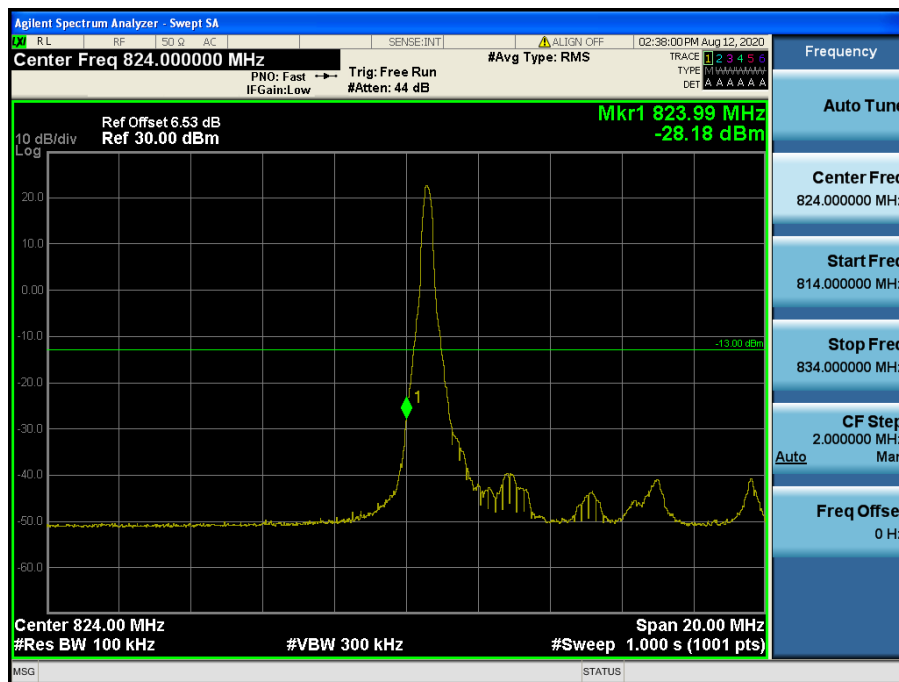
- Upper Extended Band Edge 2



LTE Band 13 / 5 MHz / QPSK - RB Size/Offset (25/0)

8.3.3 LTE Band 5

- Lower Band Edge



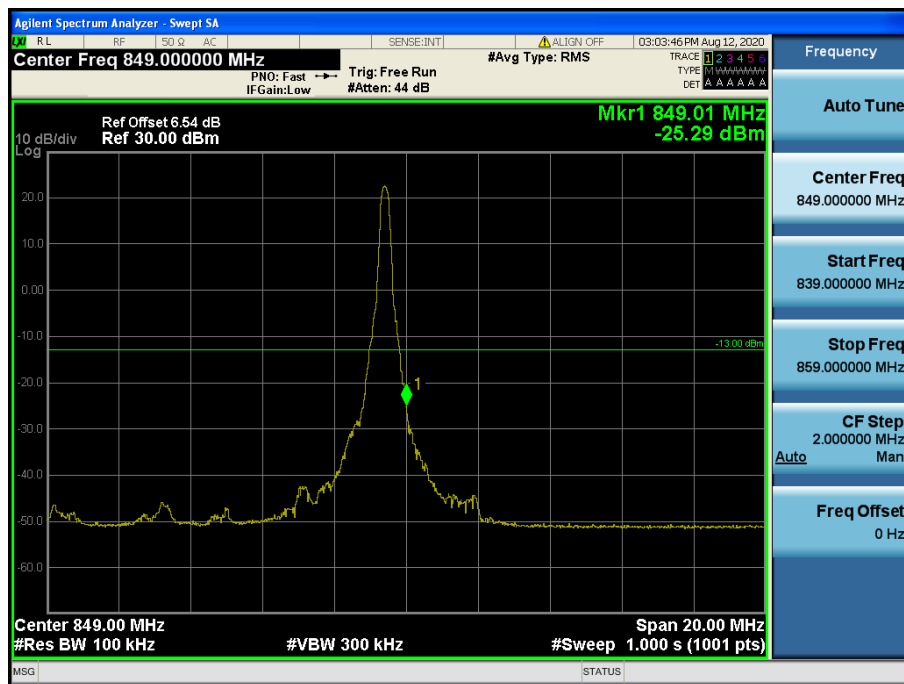
LTE Band 5 / 10 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



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

- Upper Band Edge



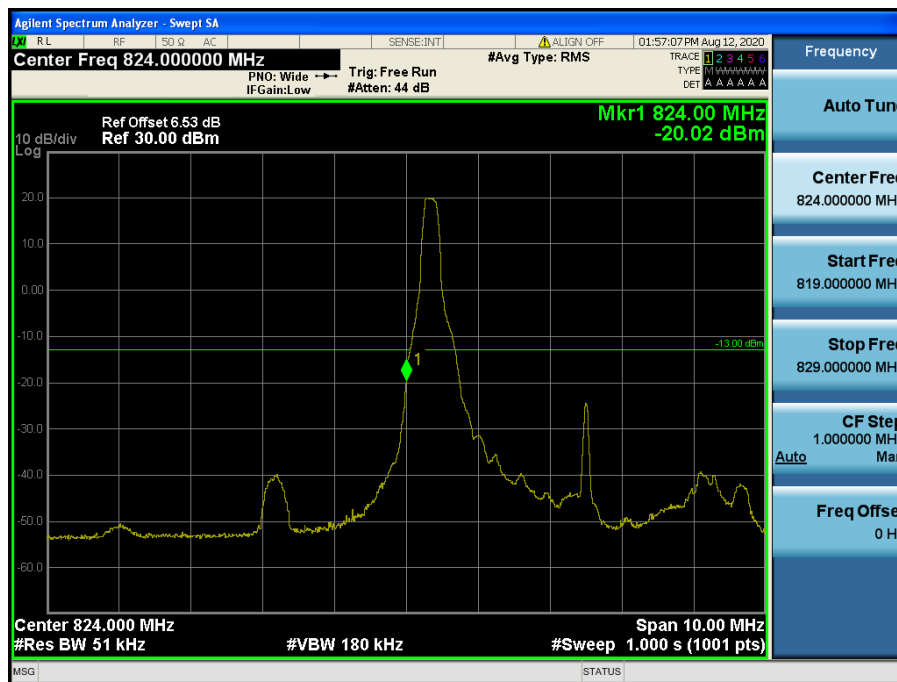
LTE Band 5 / 10 MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



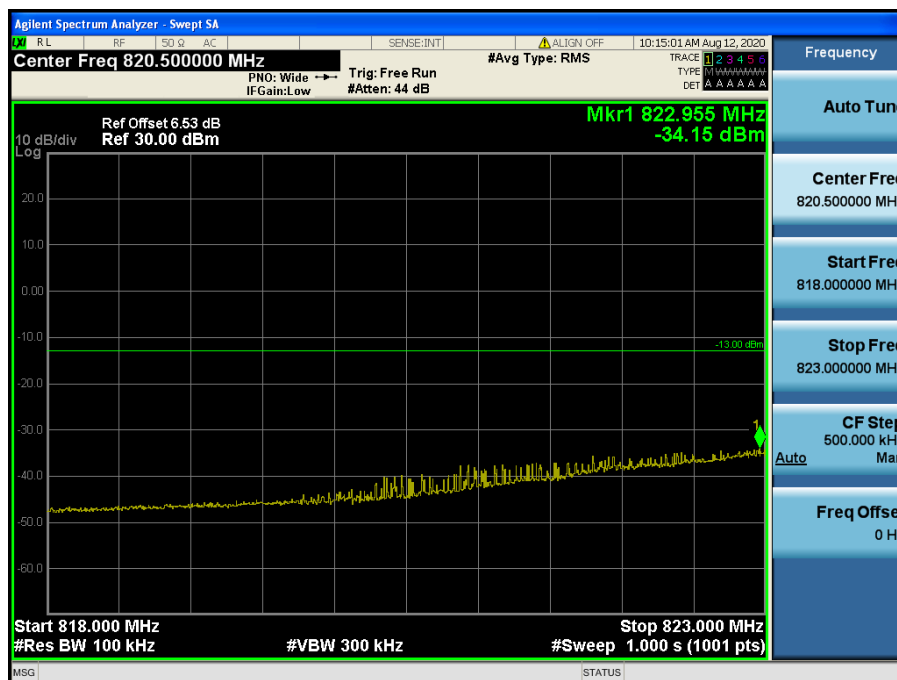
LTE Band 5 / 10 MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



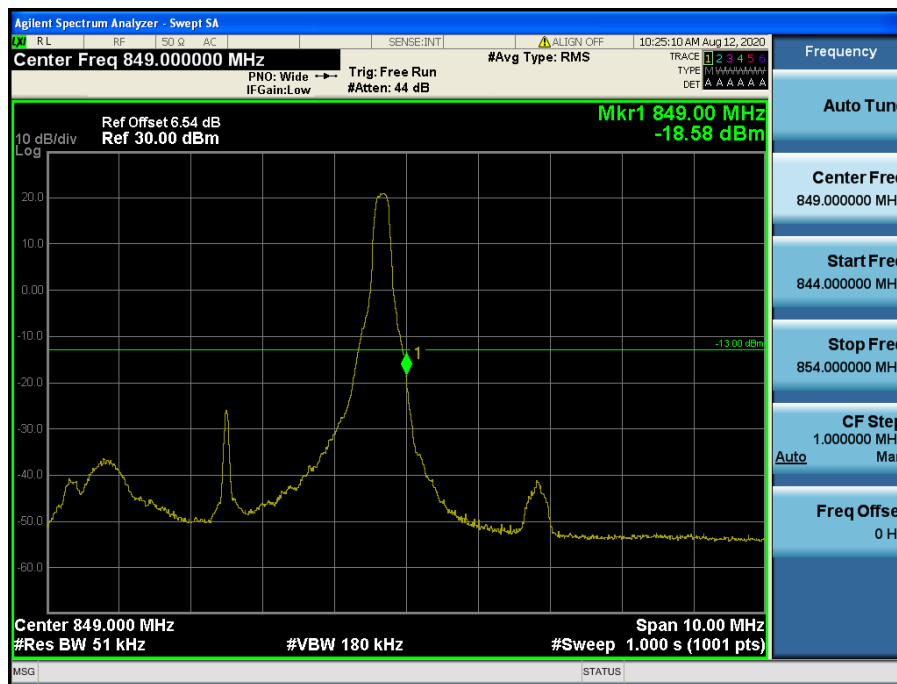
LTE Band 5 / 5 MHz / 16QAM- RB Size/Offset (1/0)

- Lower Extended Band Edge



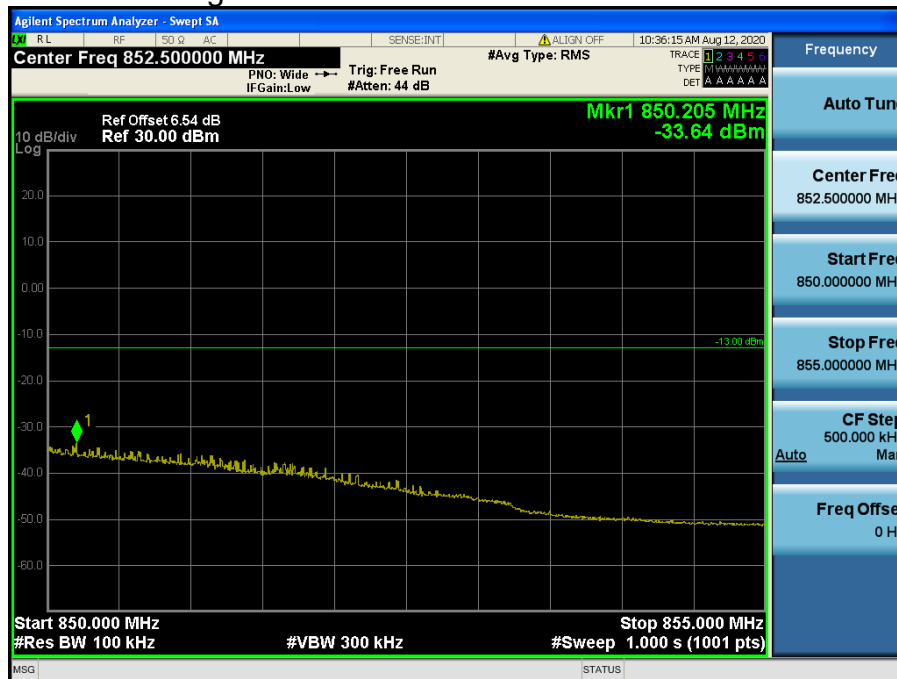
LTE Band 5 / 5 MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



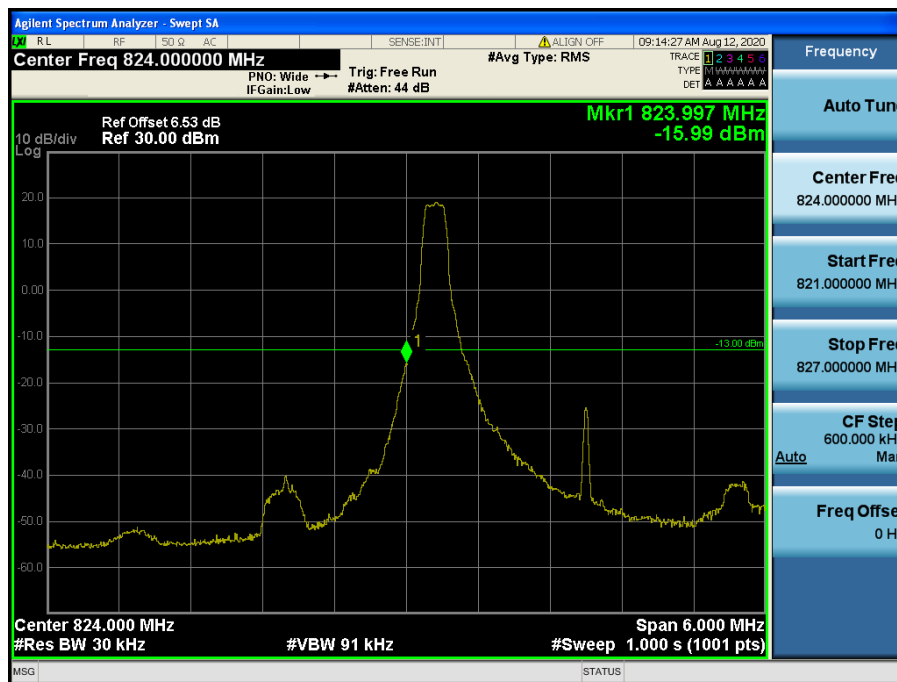
LTE Band 5 / 5 MHz / QPSK - RB Size/Offset (1/24)

- Upper Extended Band Edge



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

- Lower Band Edge



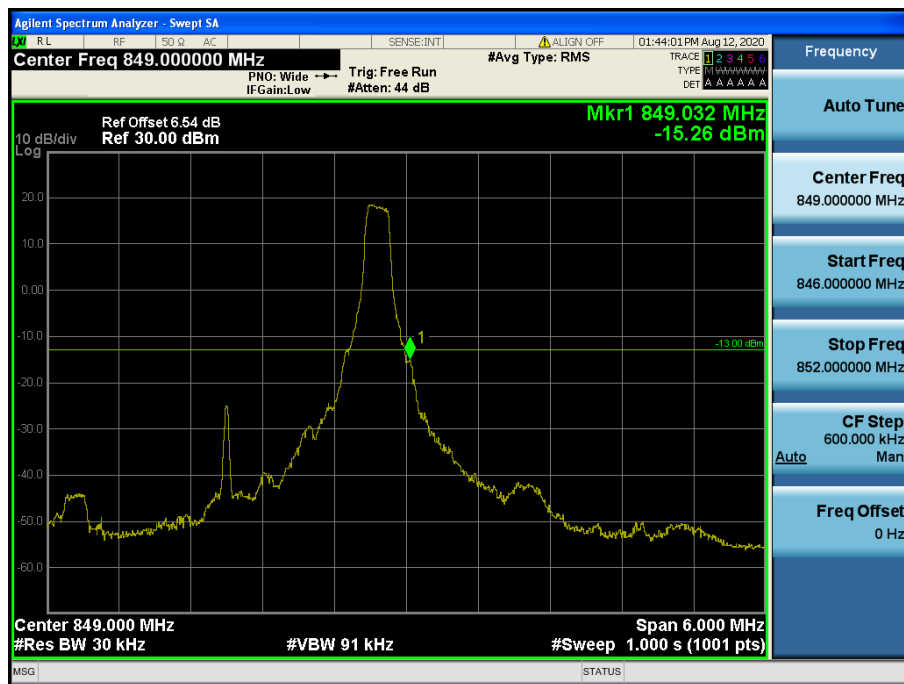
LTE Band 5 / 3 MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



LTE Band 5 / 3 MHz / QPSK - RB Size/Offset (15/0)

- Upper Band Edge



LTE Band 5 / 3 MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



LTE Band 5 / 3 MHz / QPSK - RB Size/Offset (15/0)

- Lower Band Edge



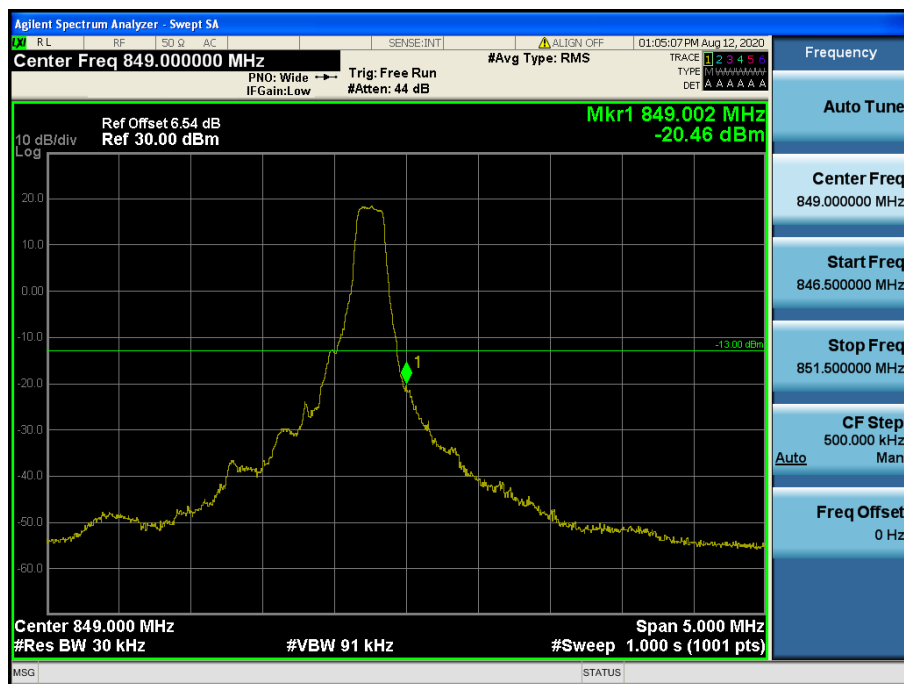
LTE Band 5 / 1.4 MHz / QPSK - RB Size/Offset (3/0)

- Lower Extended Band Edge



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

- Upper Band Edge



LTE Band 5 / 1.4 MHz / 16QAM - RB Size/Offset (1/5)

- Upper Extended Band Edge



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

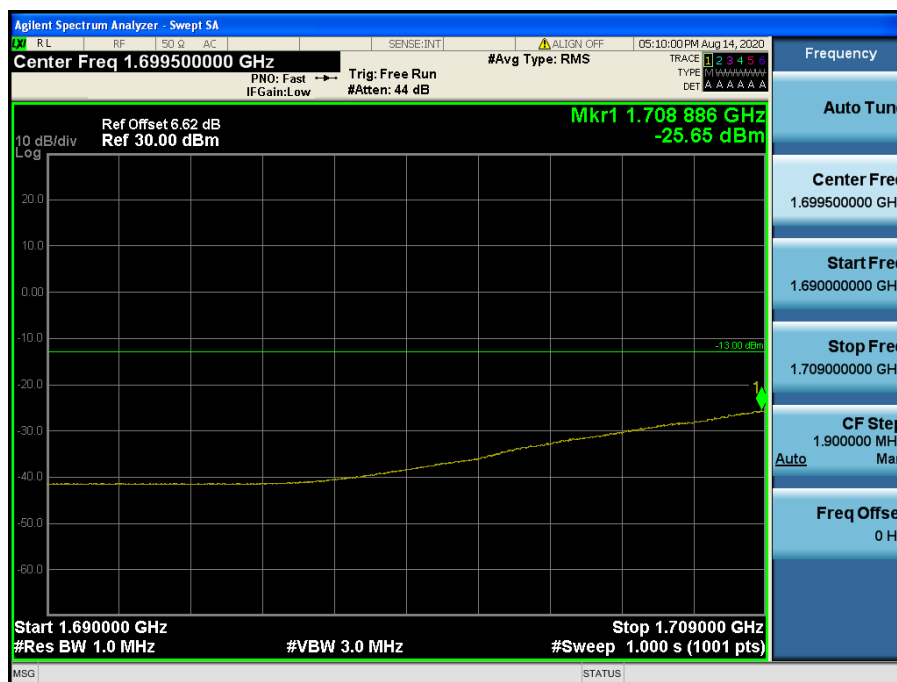
8.3.4 LTE Band 4

- Lower Band Edge



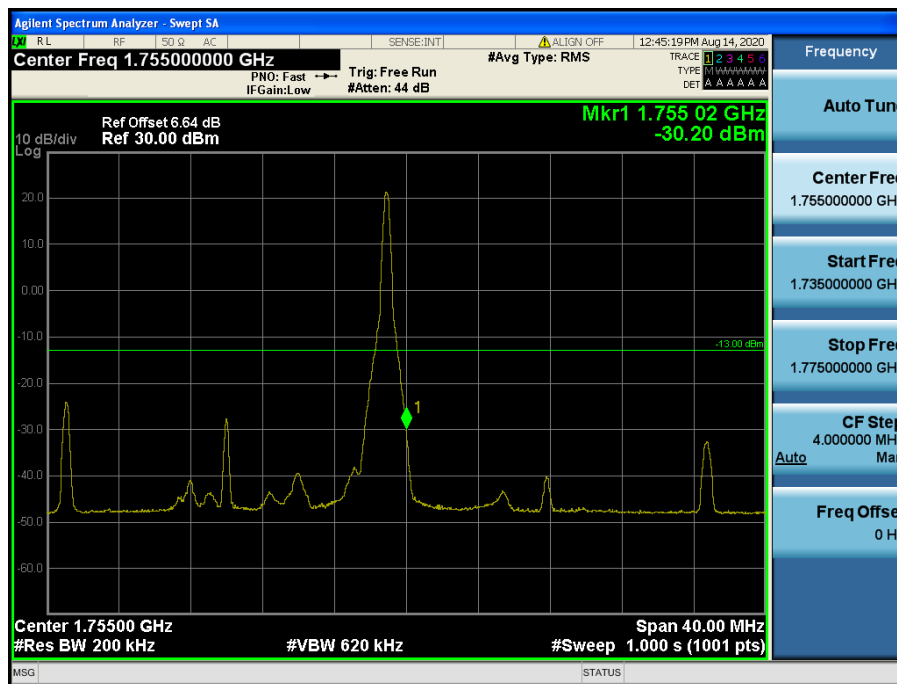
LTE Band 4 / 20 MHz / QPSK - RB Size/Offset (50/0)

- Lower Extended Band Edge



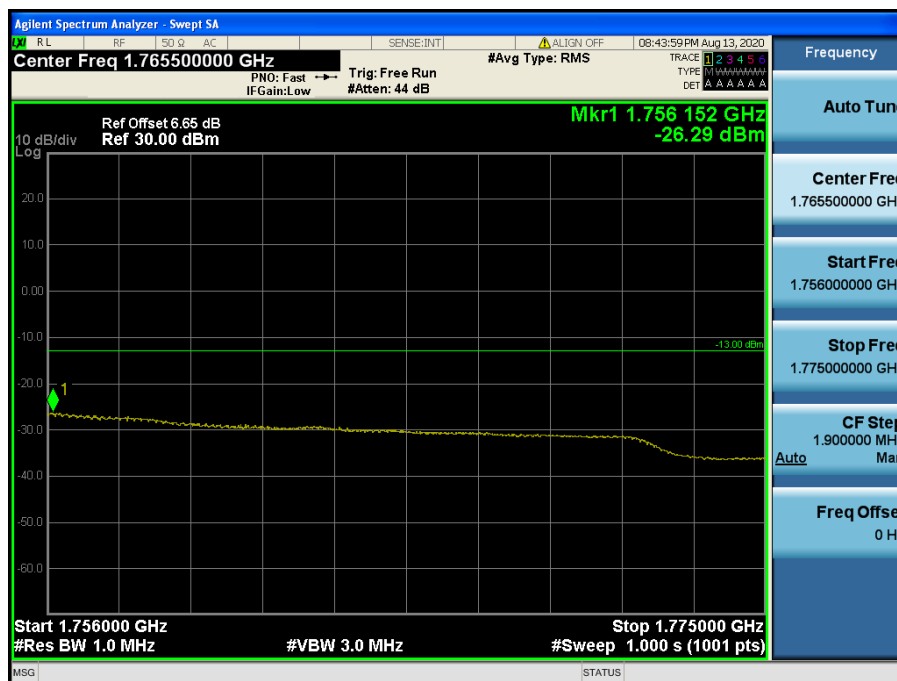
LTE Band 4 / 20 MHz / 64QAM - RB Size/Offset (50/0)

- Upper Band Edge



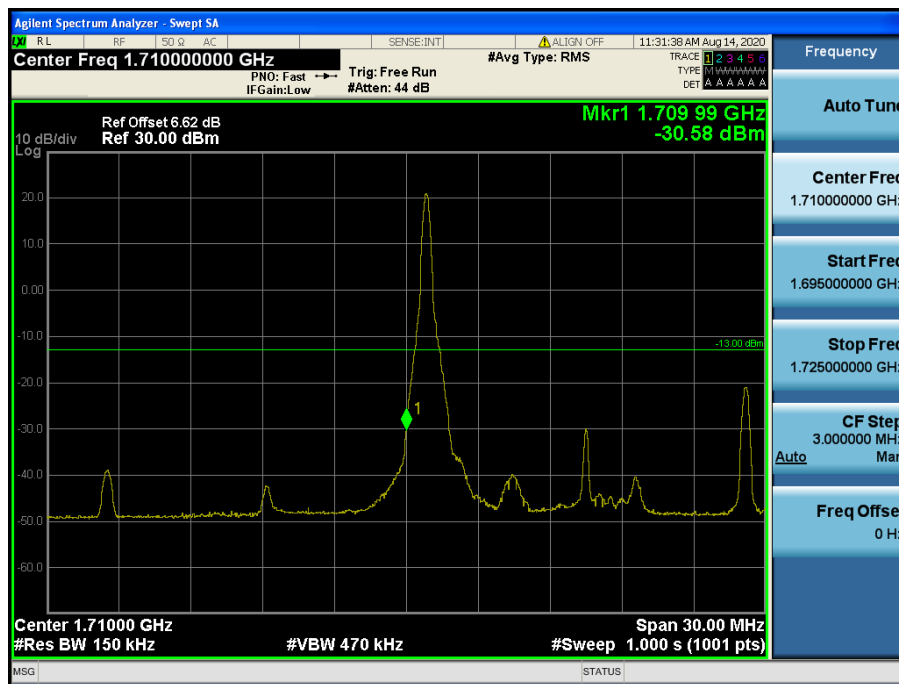
LTE Band 4 / 20 MHz / 16QAM - RB Size/Offset (1/99)

- Upper Extended Band Edge



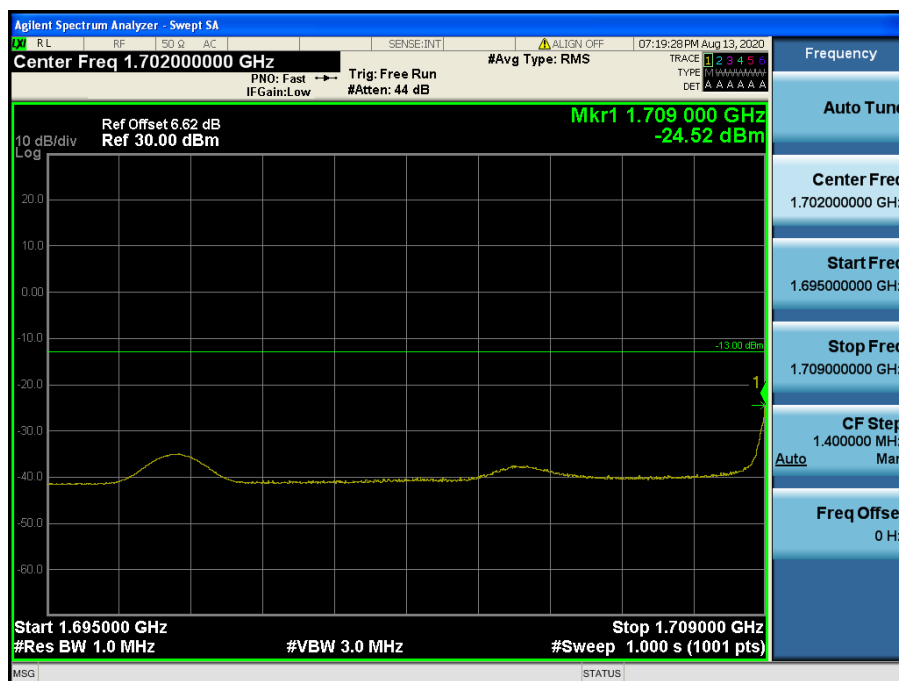
LTE Band 4 / 20 MHz / QPSK - RB Size/Offset (100/0)

- Lower Band Edge



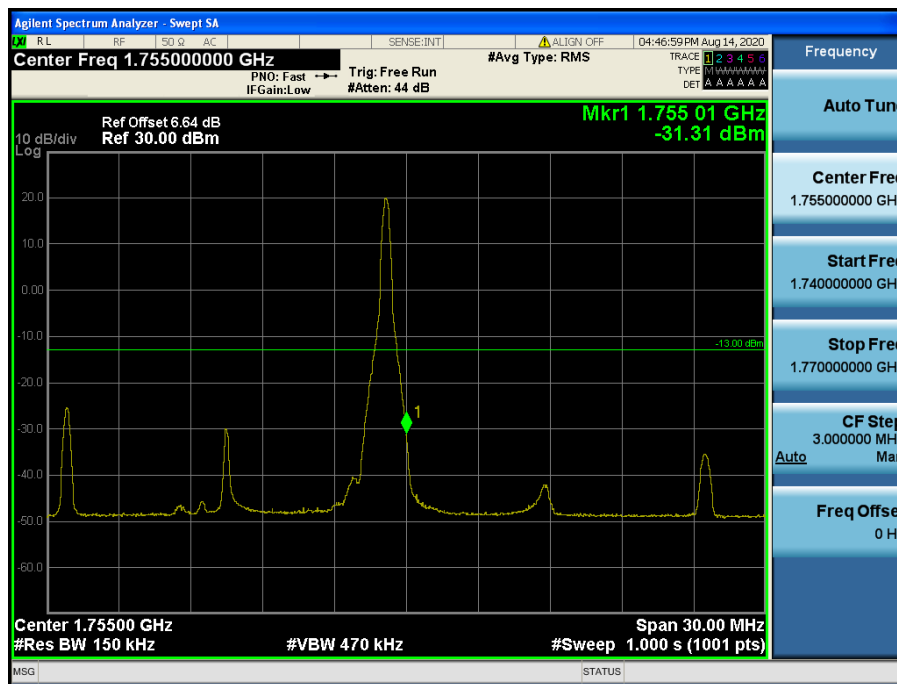
LTE Band 4 / 15 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



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

- Upper Band Edge



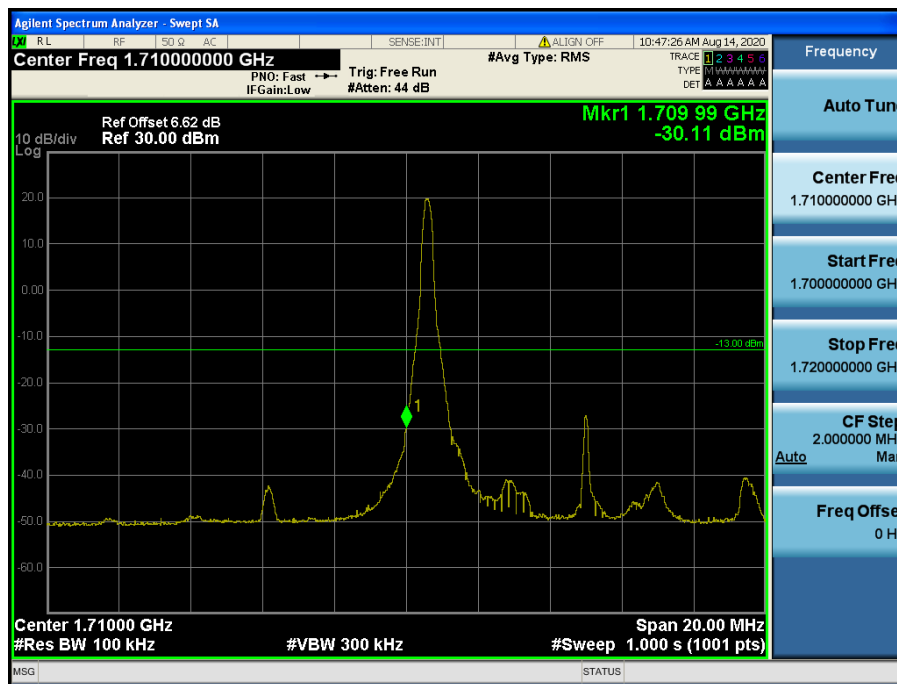
LTE Band 4 / 15 MHz / 64QAM - RB Size/Offset (36/39)

- Upper Extended Band Edge



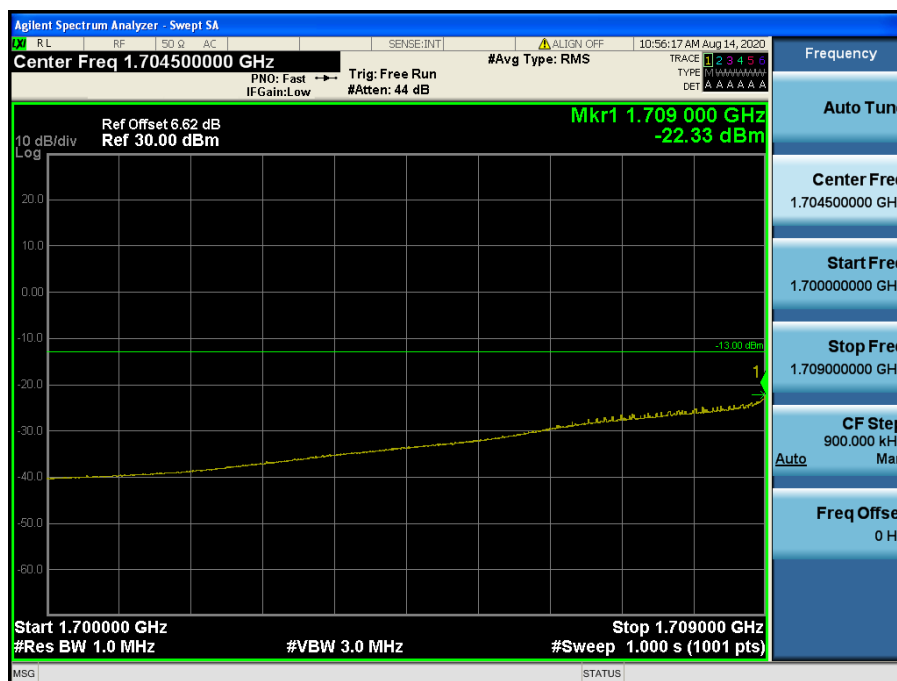
LTE Band 4 / 15 MHz / QPSK - RB Size/Offset (75/0)

- Lower Band Edge



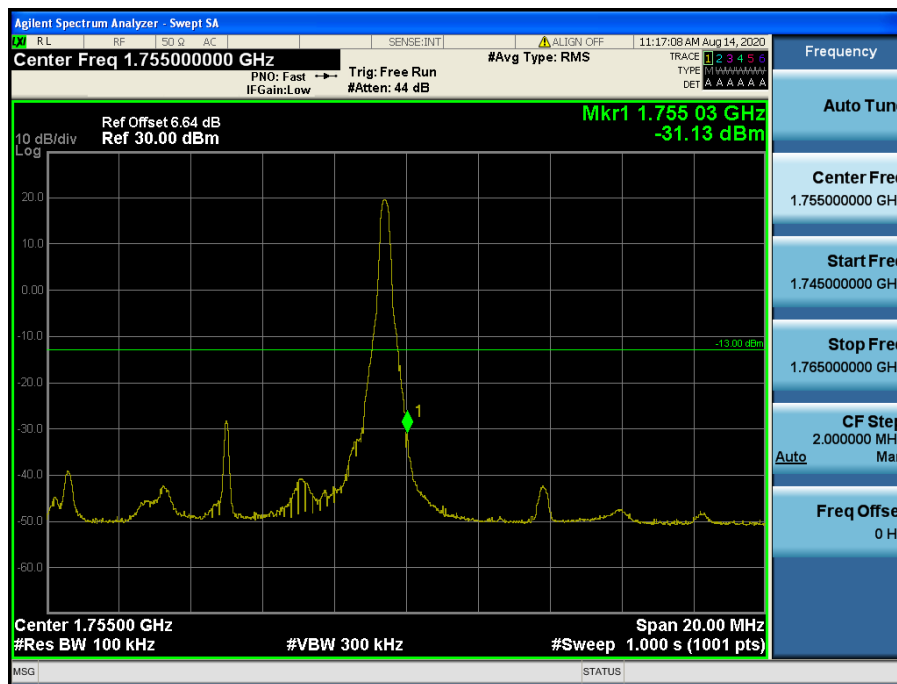
LTE Band 4 / 10 MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



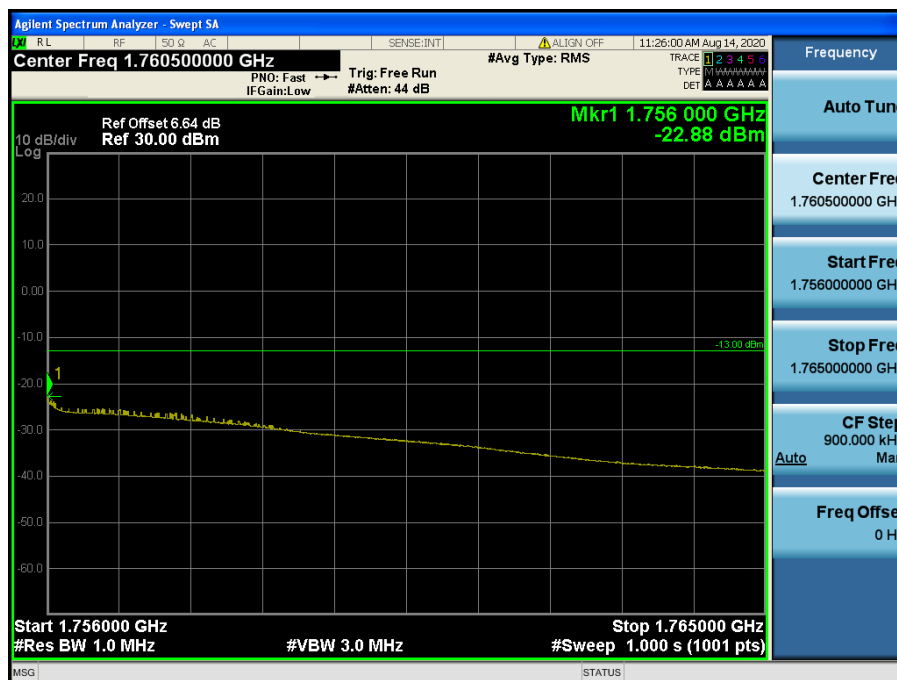
LTE Band 4 / 10 MHz / 16QAM - RB Size/Offset (25/0)

- Upper Band Edge



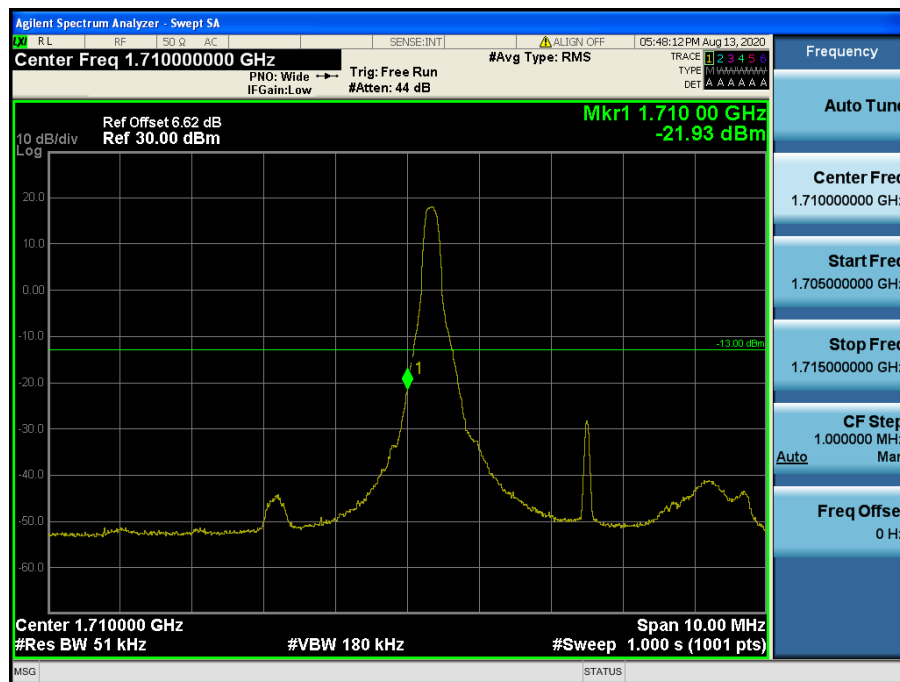
LTE Band 4 / 10 MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



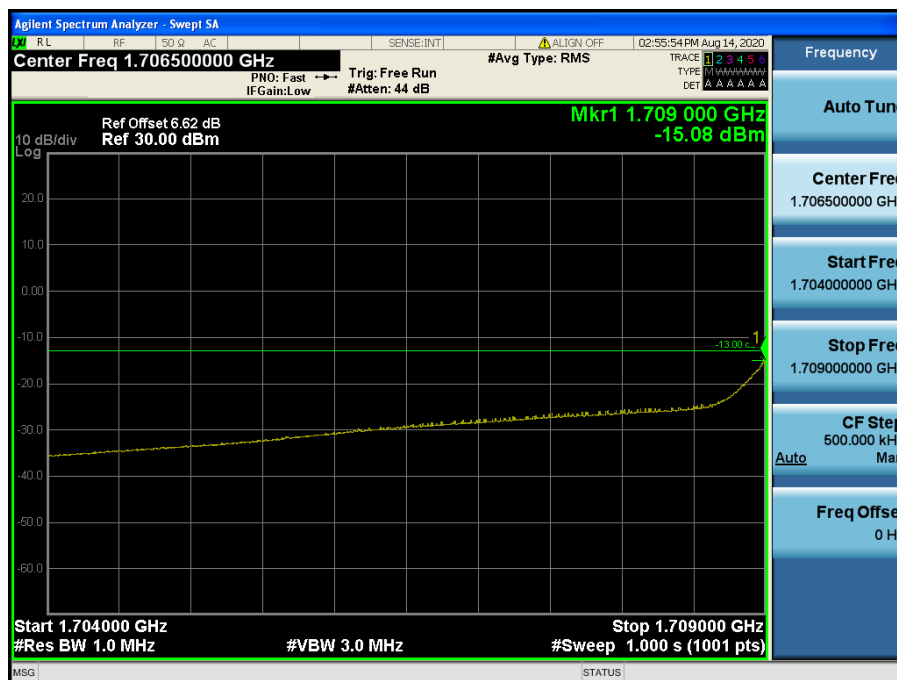
LTE Band 4 / 10 MHz / 16QAM - RB Size/Offset (25/25)

- Lower Band Edge



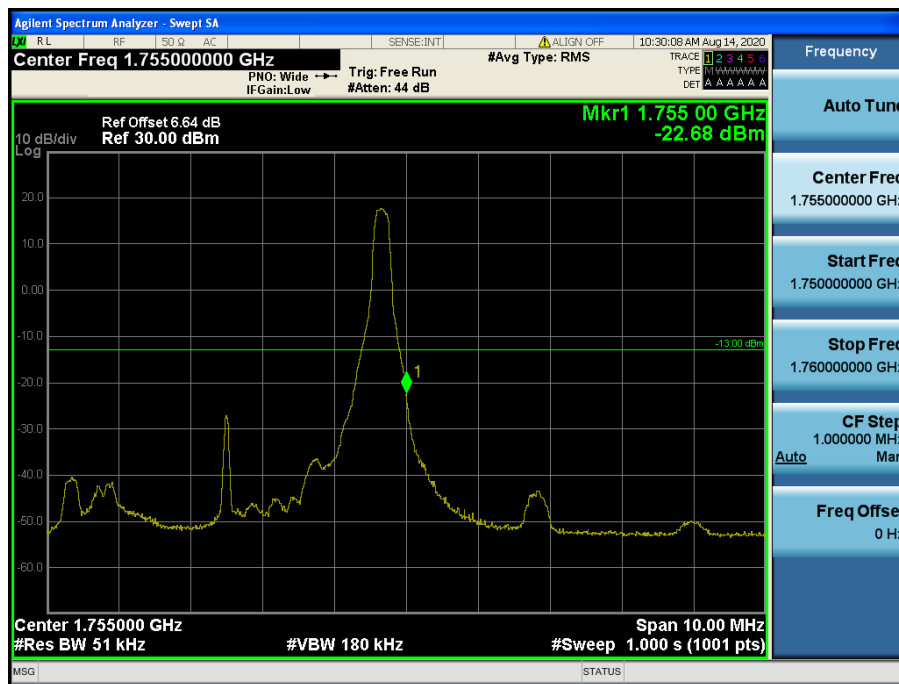
LTE Band 4 / 5 MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



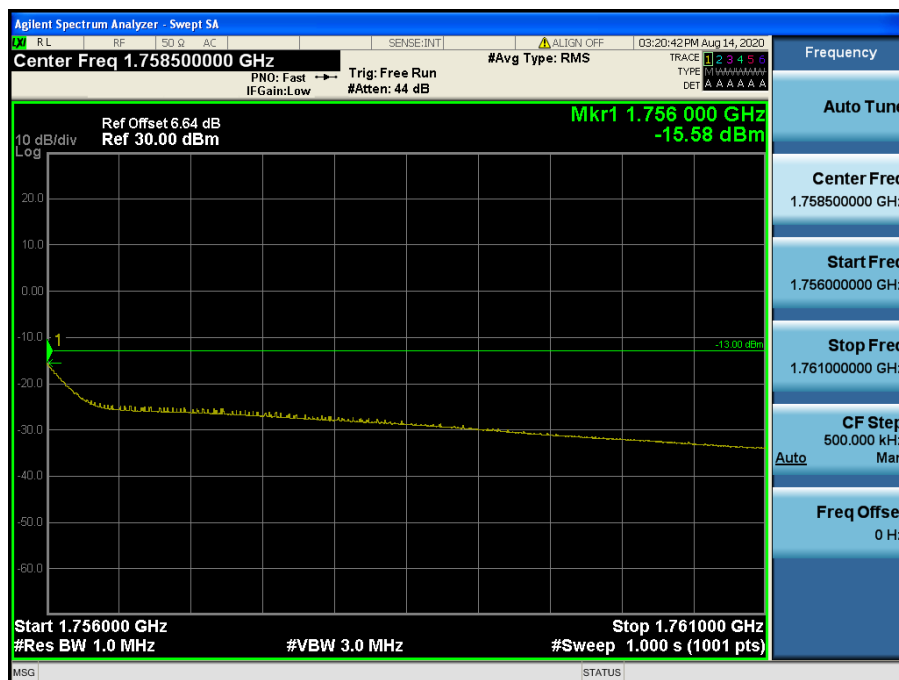
LTE Band 4 / 5 MHz / 64QAM - RB Size/Offset (25/0)

- Upper Band Edge



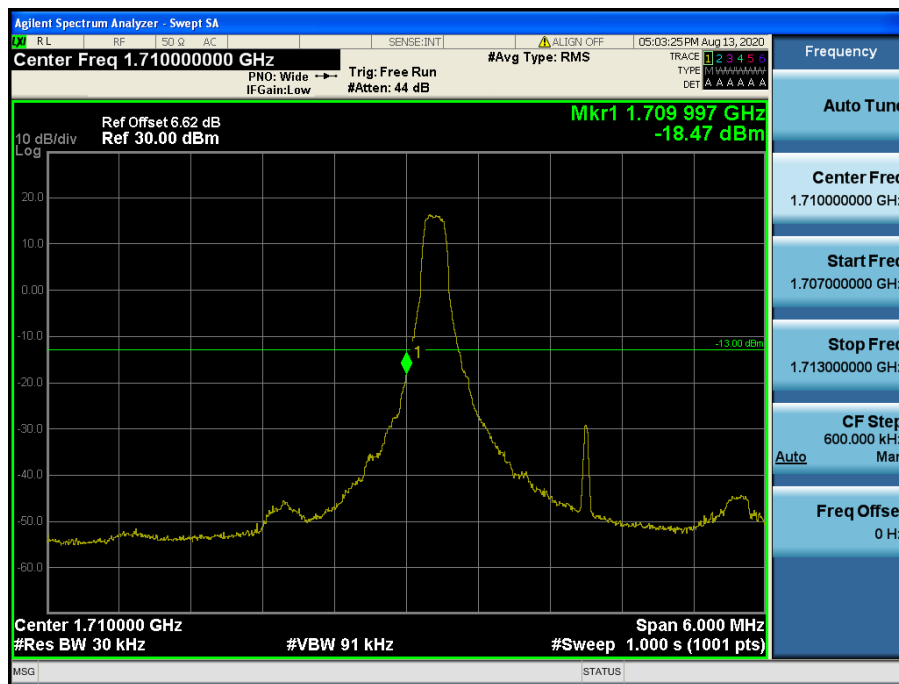
LTE Band 4 / 5 MHz / 16QAM - RB Size/Offset (1/24)

- Upper Extended Band Edge



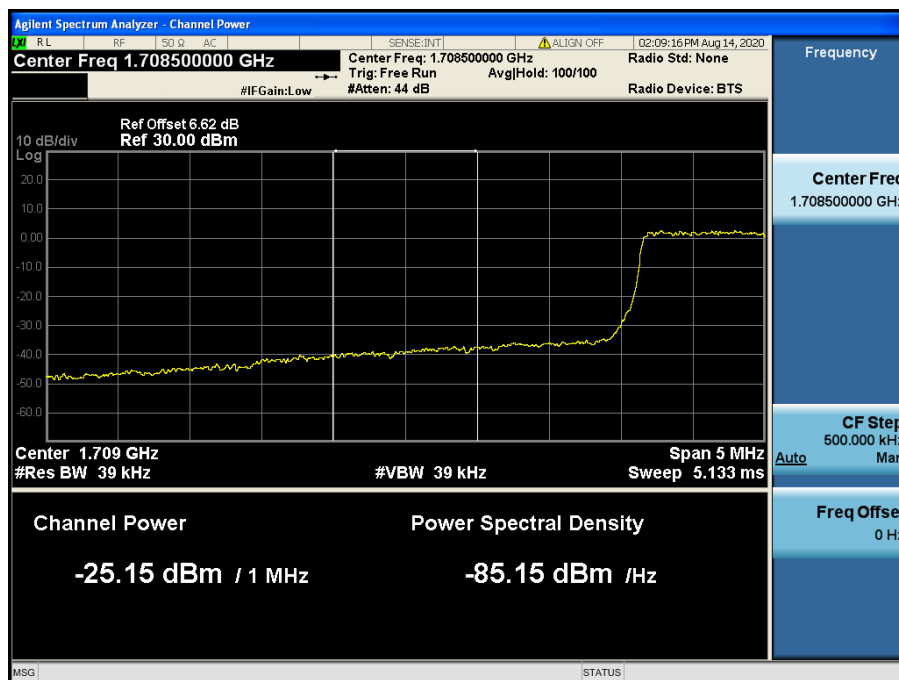
LTE Band 4 / 5 MHz / 64QAM - RB Size/Offset (25/0)

- Lower Band Edge



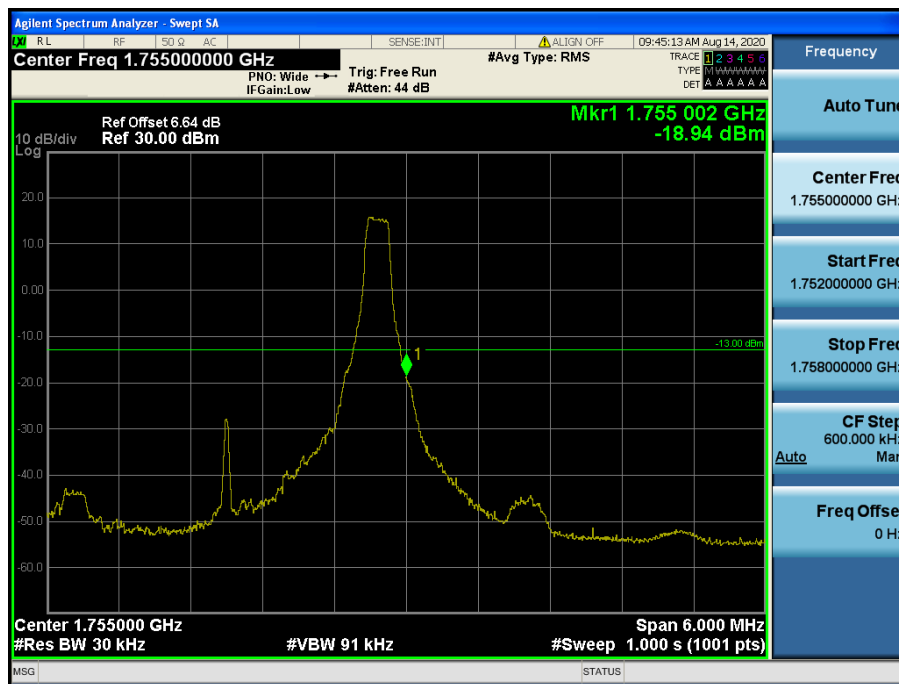
LTE Band 4 / 3 MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



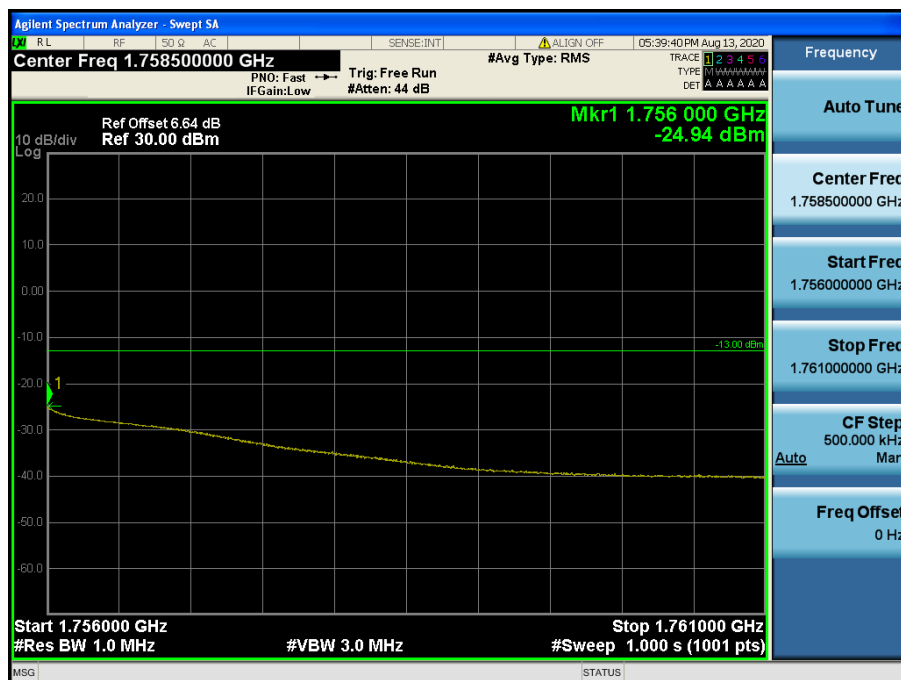
LTE Band 4 / 3 MHz / 64QAM - RB Size/Offset (15/0)

- Upper Band Edge



LTE Band 4 / 3 MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



LTE Band 4 / 3 MHz / QPSK - RB Size/Offset (8/4)