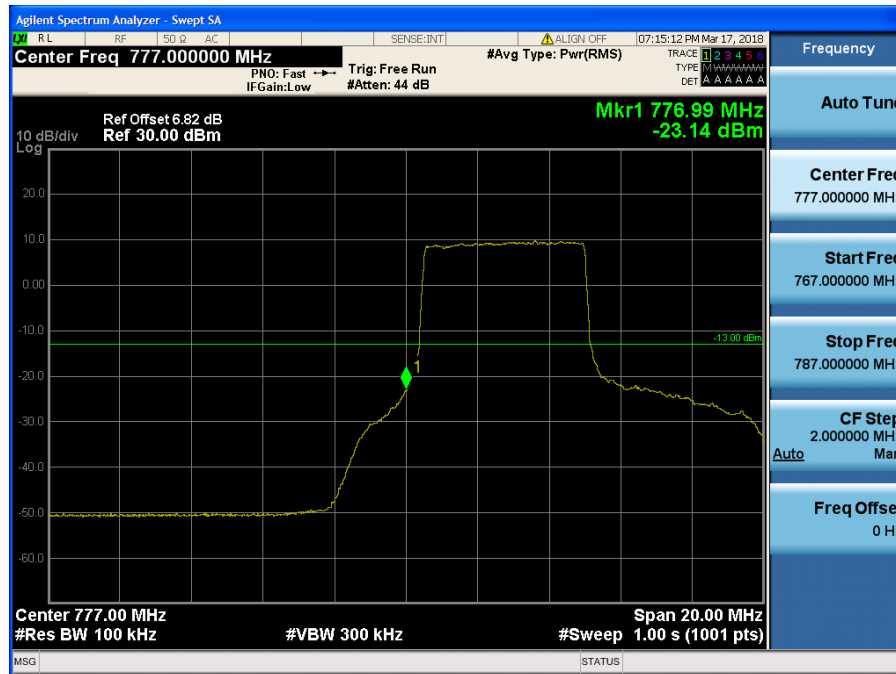


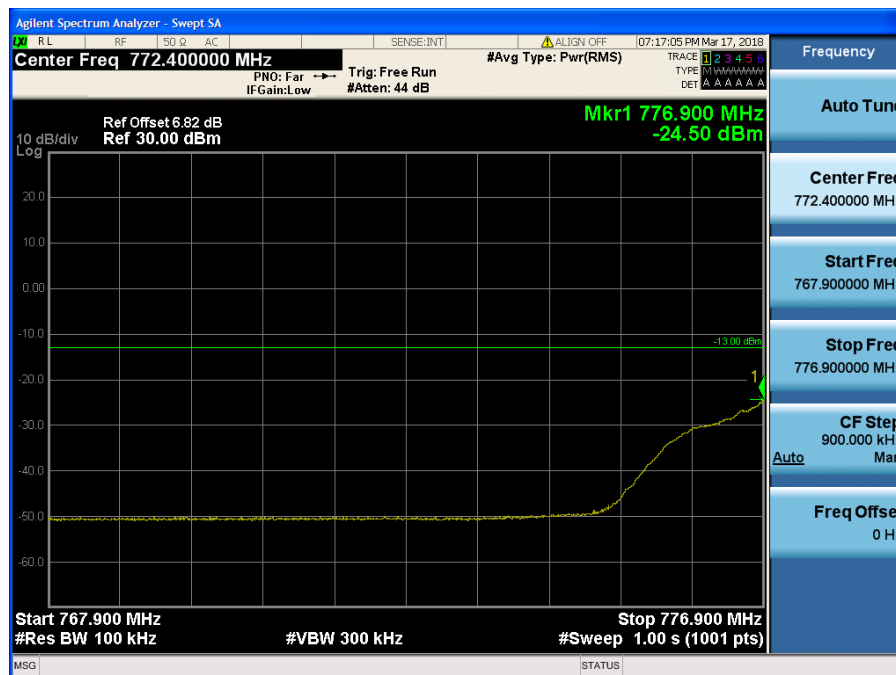
8.3.3 LTE Band 13

- Lower Band Edge



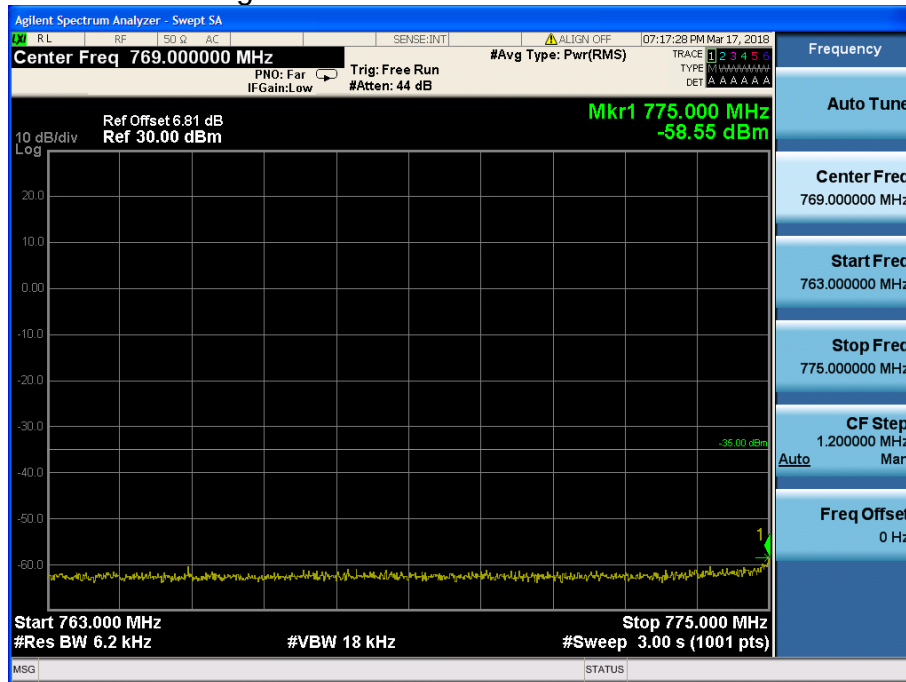
LTE Band 13 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



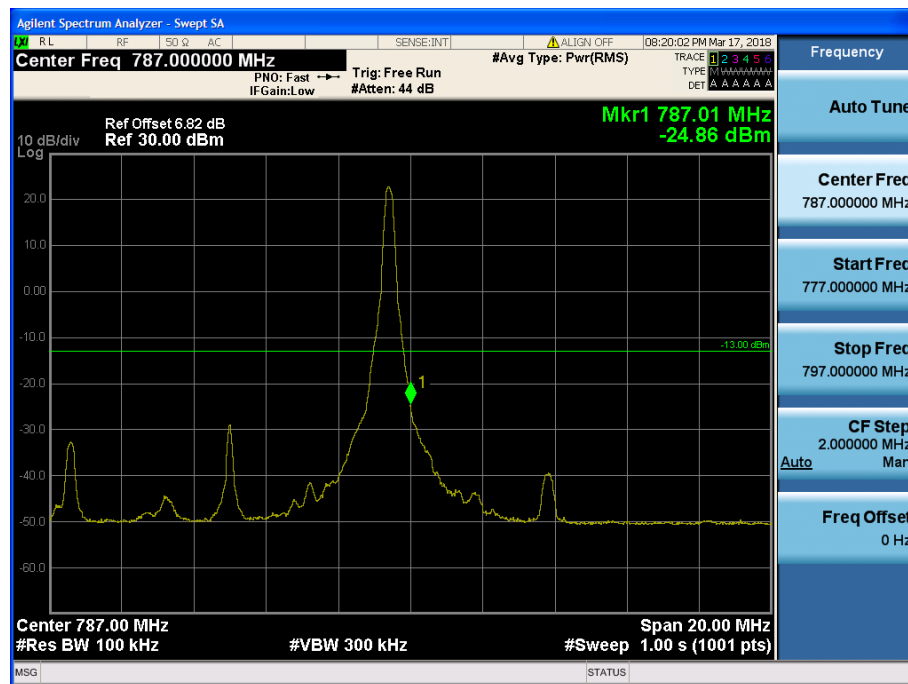
LTE Band 13 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended 2 Band Edge



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

- Upper Band Edge



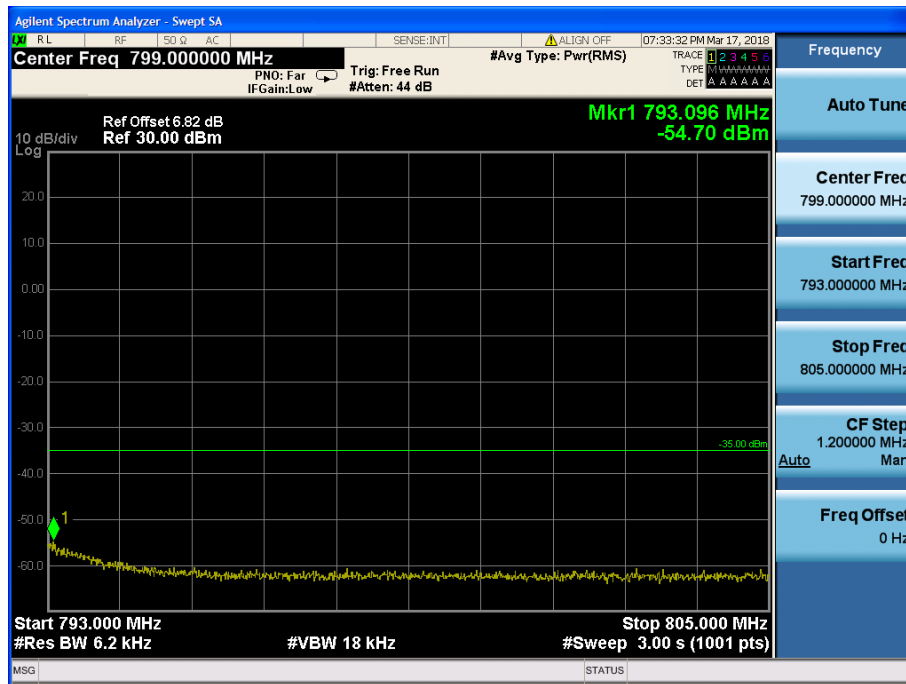
LTE Band 13 / 10MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



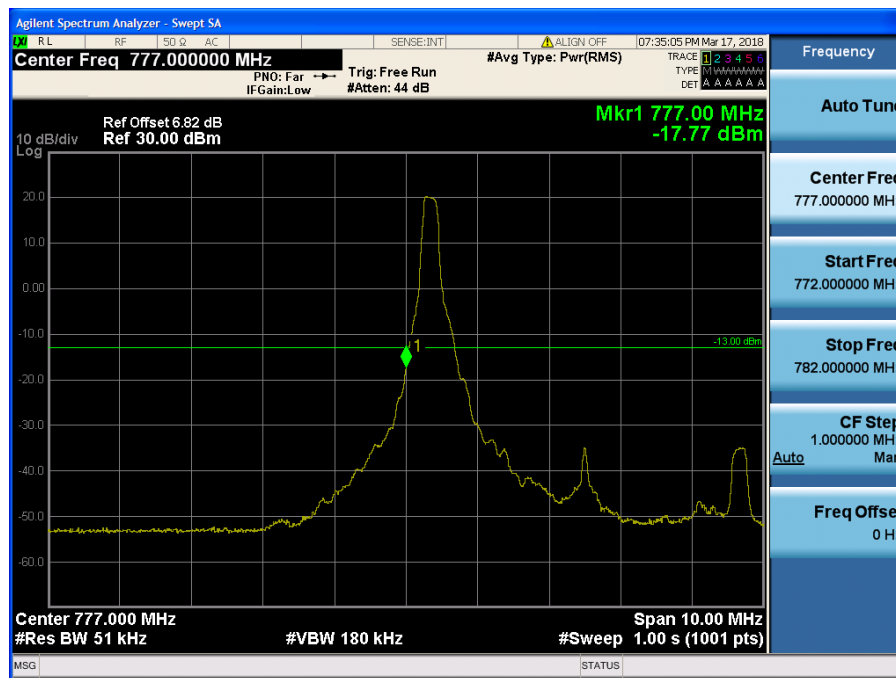
LTE Band 13 / 10MHz / QPSK - RB Size/Offset (50/0)

- Upper Extended 2 Band Edge



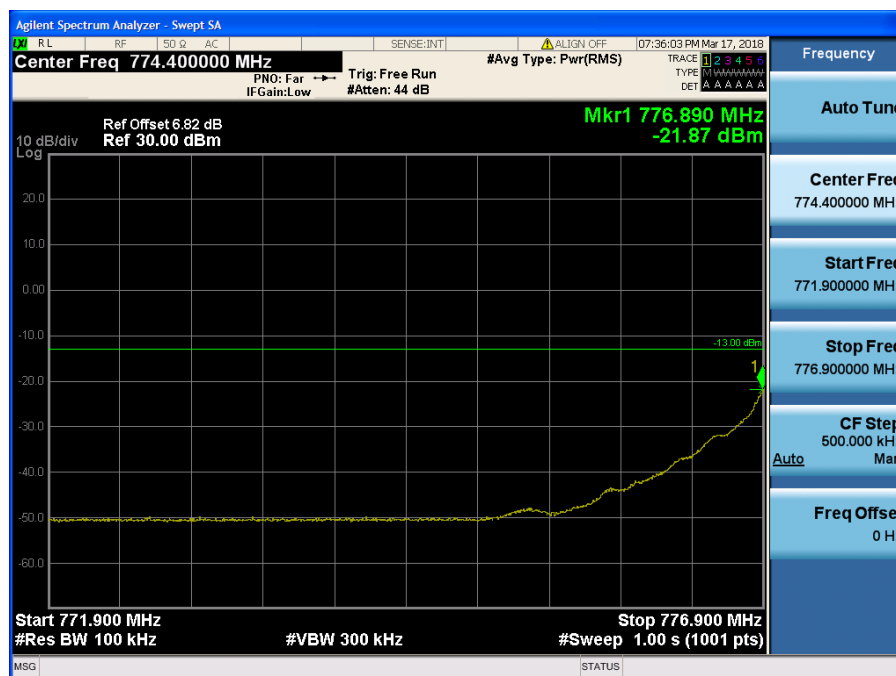
LTE Band 13 / 10MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



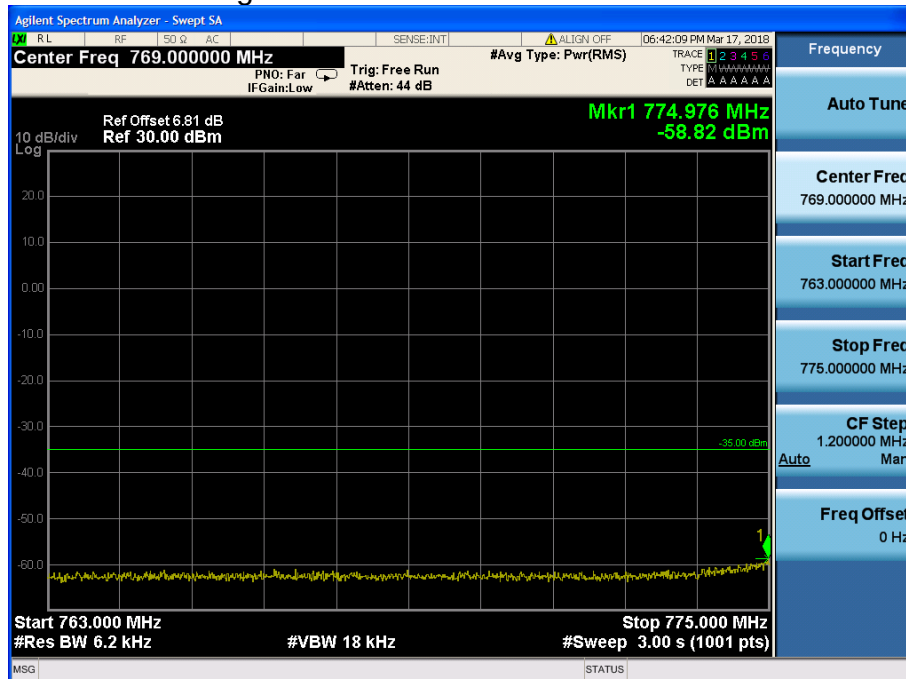
LTE Band 13 / 5MHz / 16QAM RB Size/Offset (1/0)

- Lower Extended Band Edge



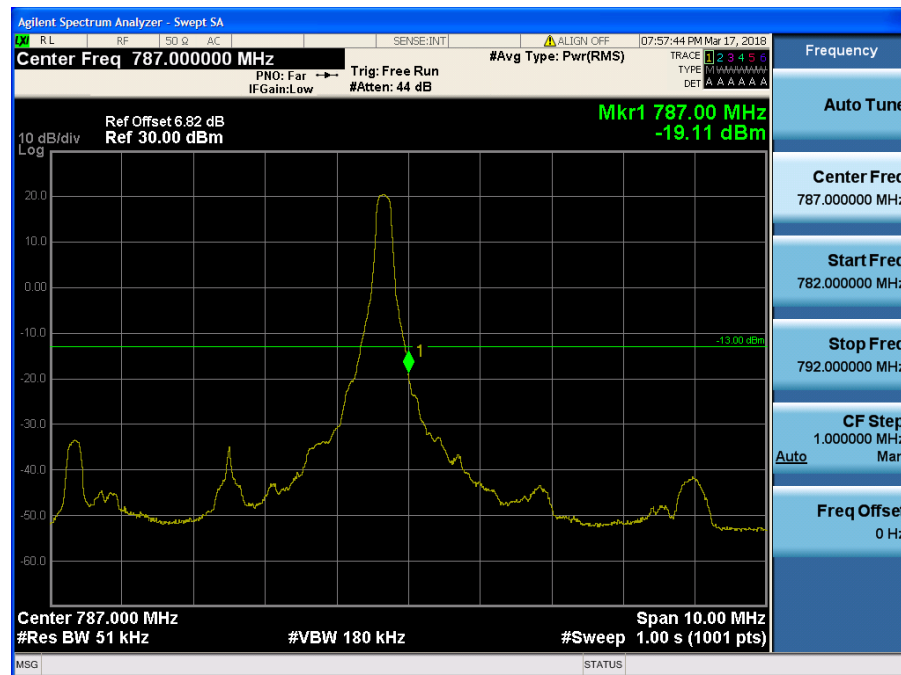
LTE Band 13 / 5MHz / 16QAM RB Size/Offset (1/0)

- Lower Extended 2 Band Edge



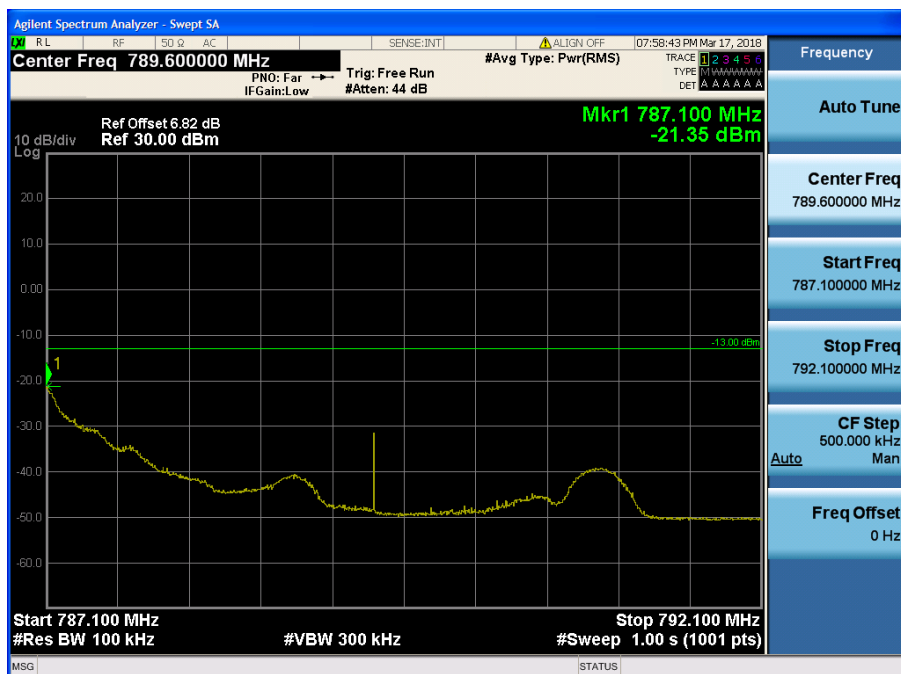
LTE Band 13 / 5MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



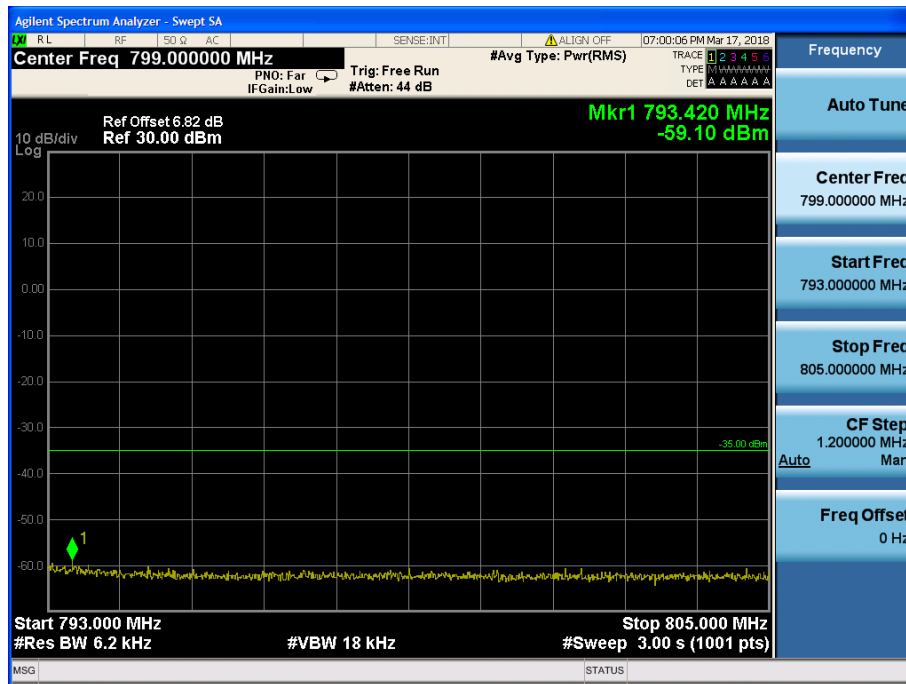
LTE Band 13 / 5MHz / 16QAM - RB Size/Offset (1/24)

- Upper Extended Band Edge



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

- Upper Extended 2 Band Edge



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

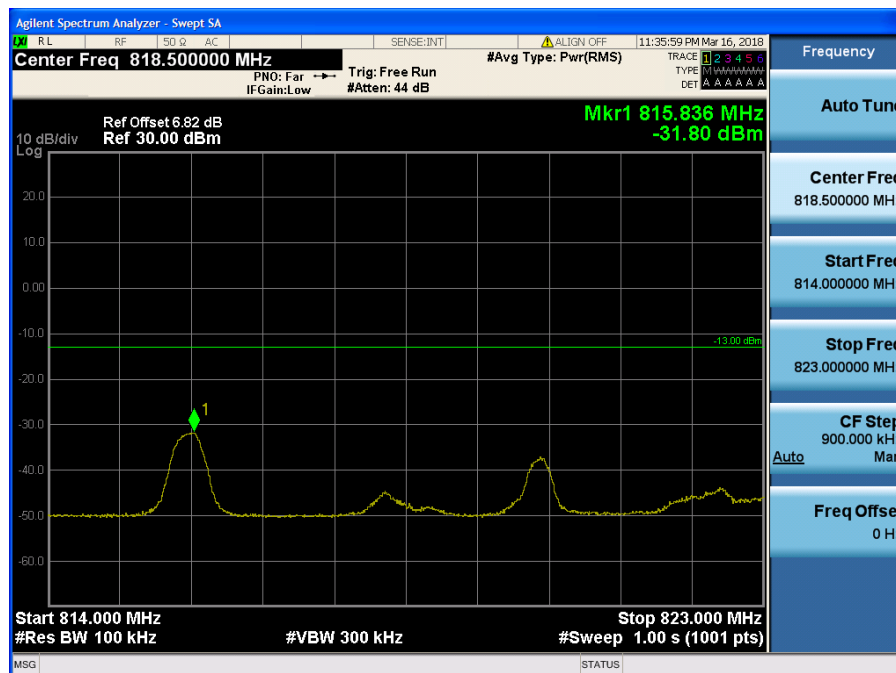
8.3.4 LTE Band 5

- Lower Band Edge



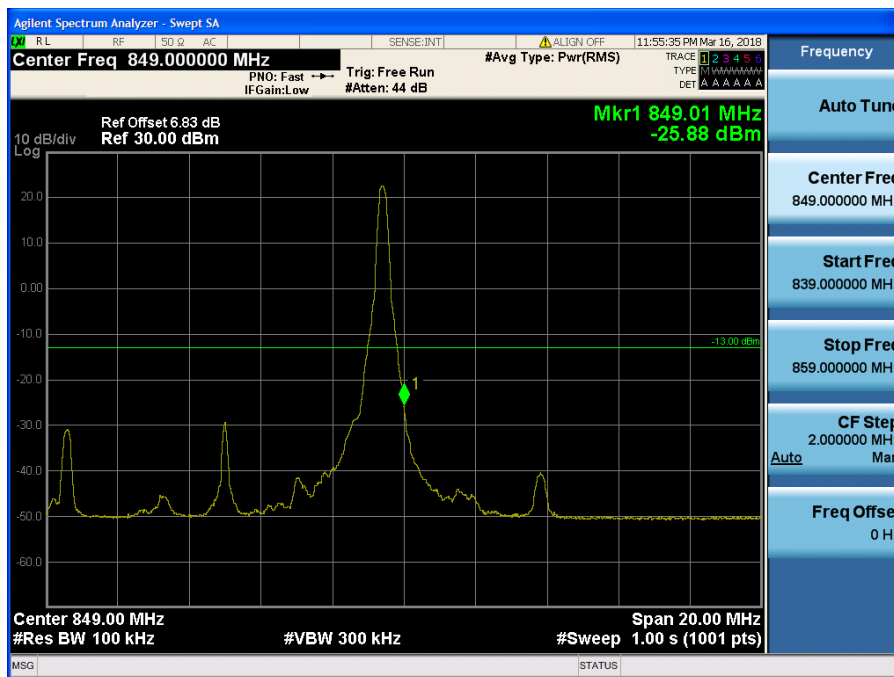
LTE Band 5 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



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

- Upper Band Edge



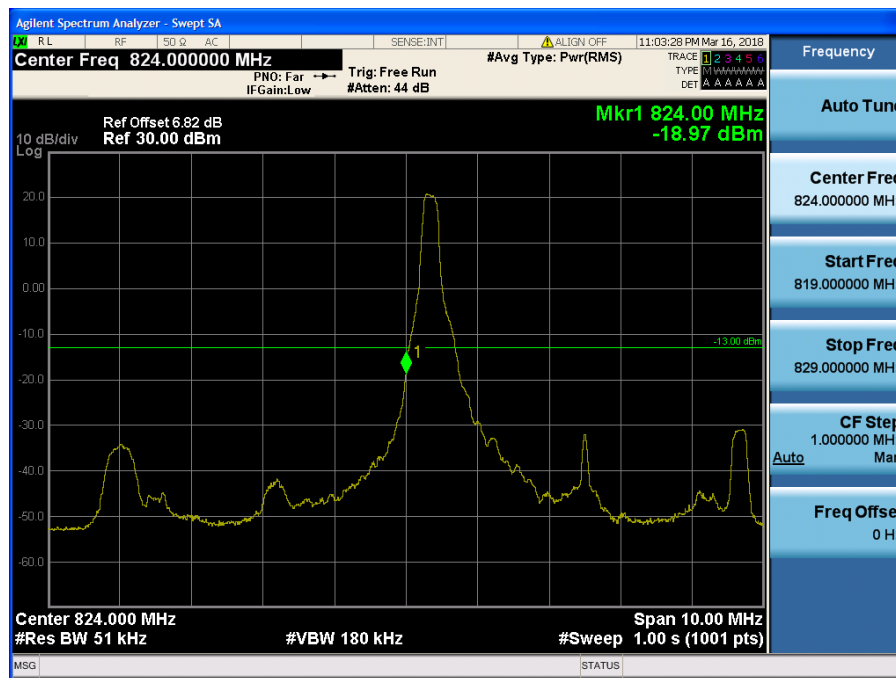
LTE Band 5 / 10MHz / 16QAM - RB Size/Offset (1/49)

- Upper Extended Band Edge



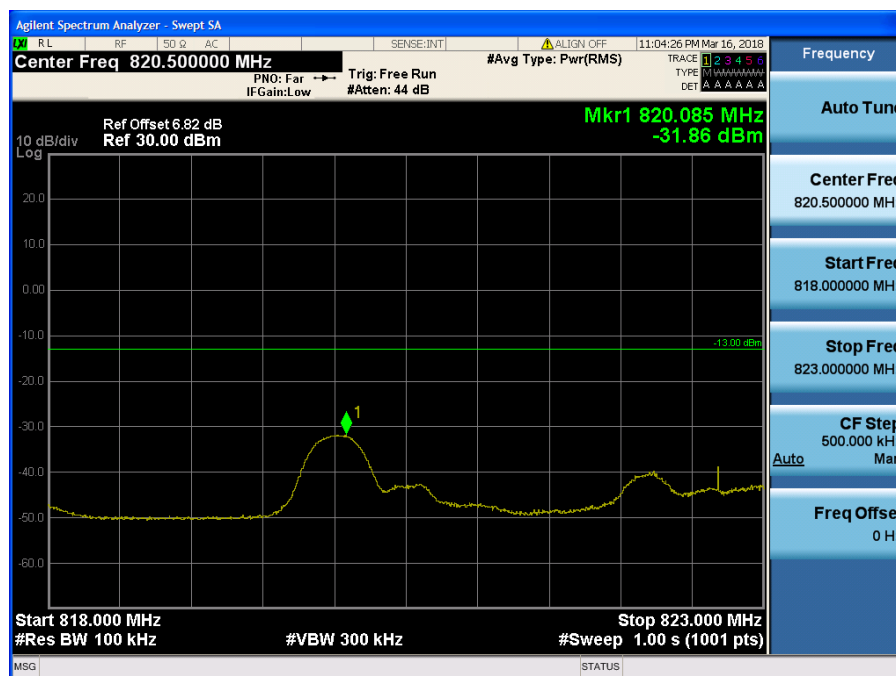
LTE Band 5 / 10MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



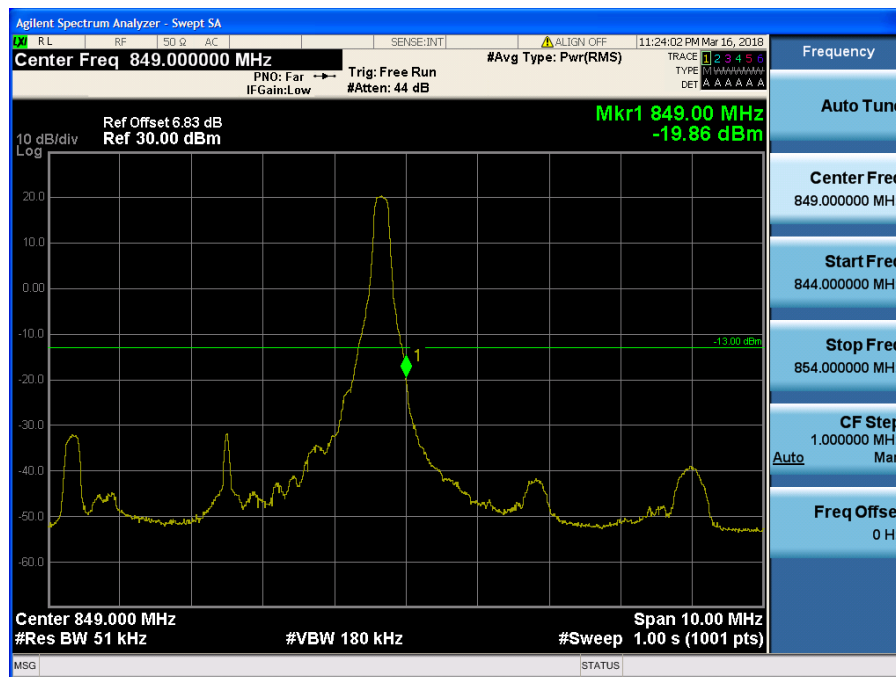
LTE Band 5 / 5MHz / 16QAM Offset/Size (1/0)

- Lower Extended Band Edge



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

- Upper Band Edge



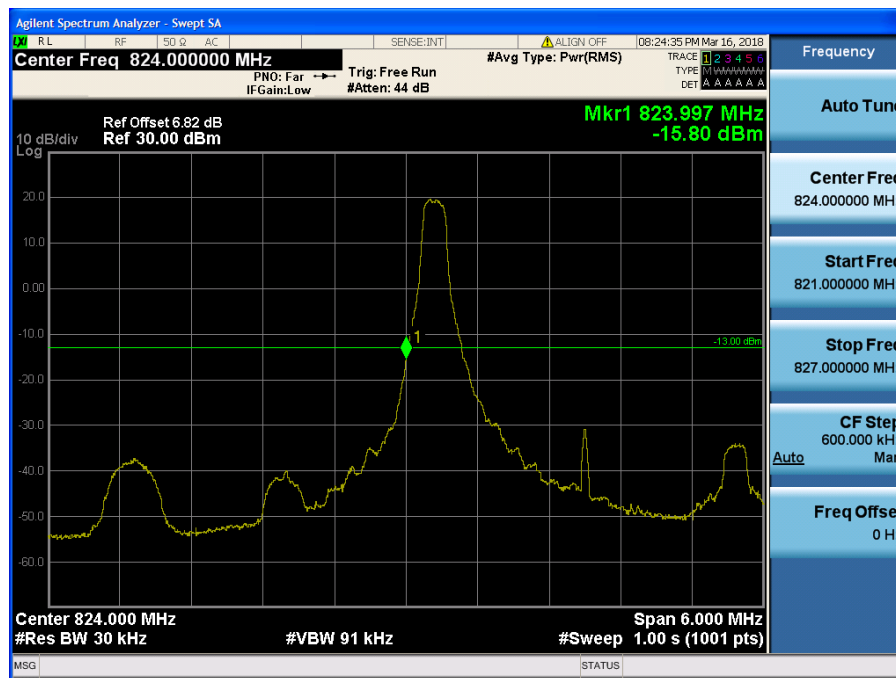
LTE Band 5 / 5MHz / 16QAM - RB Size/Offset (1/24)

- Upper Extended Band Edge



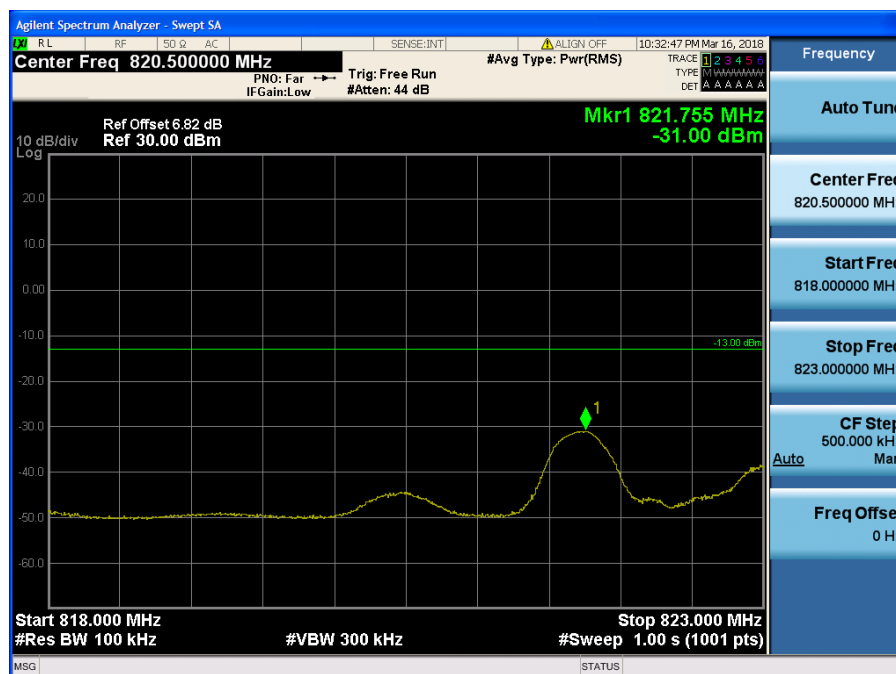
LTE Band 5 / 5MHz / QPSK - RB Size/Offset (12/13)

- Lower Band Edge



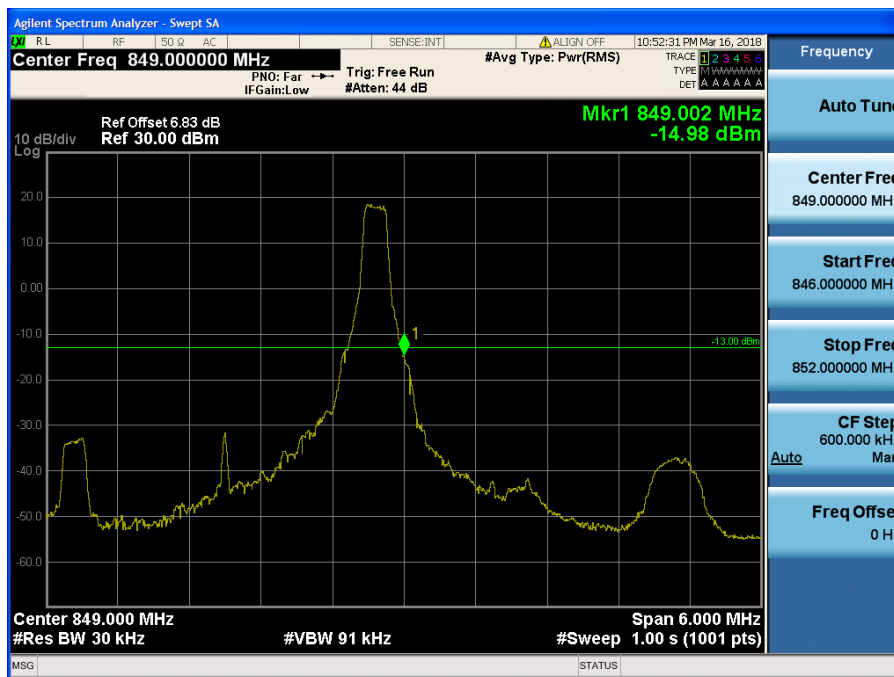
LTE Band 5 / 3MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



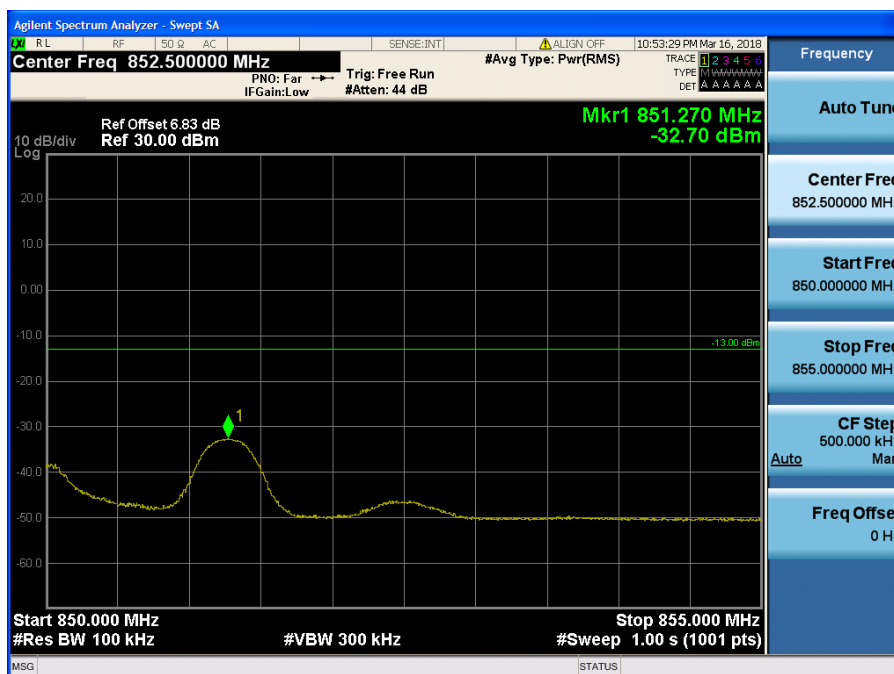
LTE Band 5 / 3MHz / 16QAM - RB Size/Offset (1/0)

- Upper Band Edge



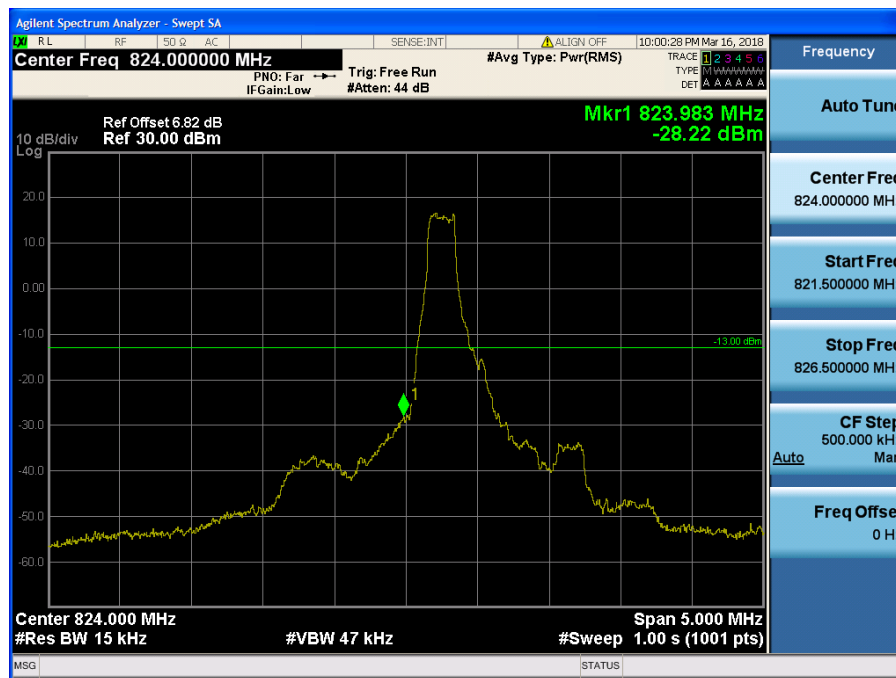
LTE Band 5 / 3MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



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

- Lower Band Edge



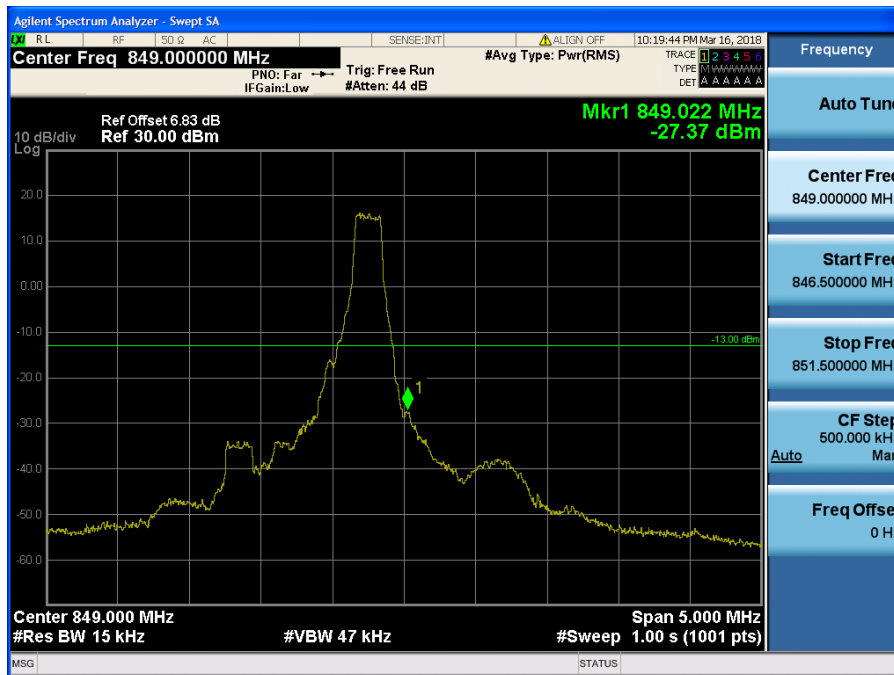
LTE Band 5 / 1.4MHz / 16QAM - RB Size/Offset (1/0)

- Lower Extended Band Edge



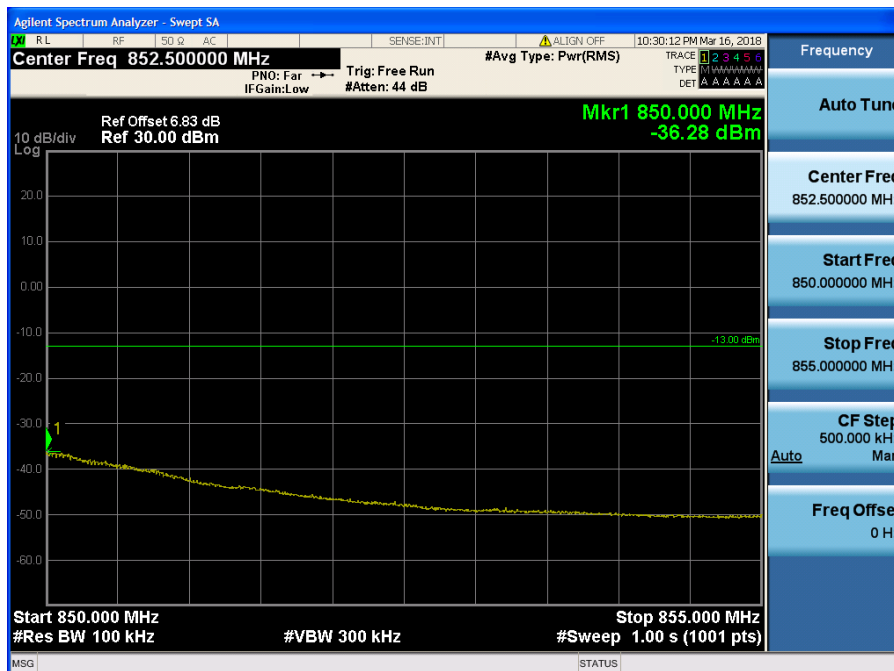
LTE Band 5 / 1.4MHz / 16QAM - RB Size/Offset (6/0)

- Upper Band Edge



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

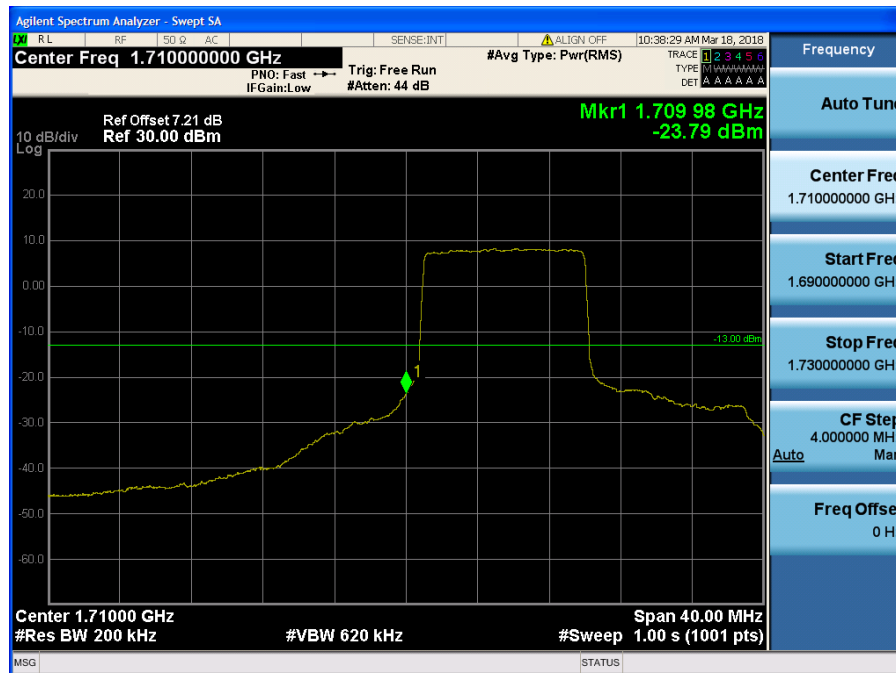
- Upper Extended Band Edge



LTE Band 5 / 1.4MHz / 16QAM - RB Size/Offset (6/0)

8.3.5 LTE Band 4

- Lower Band Edge



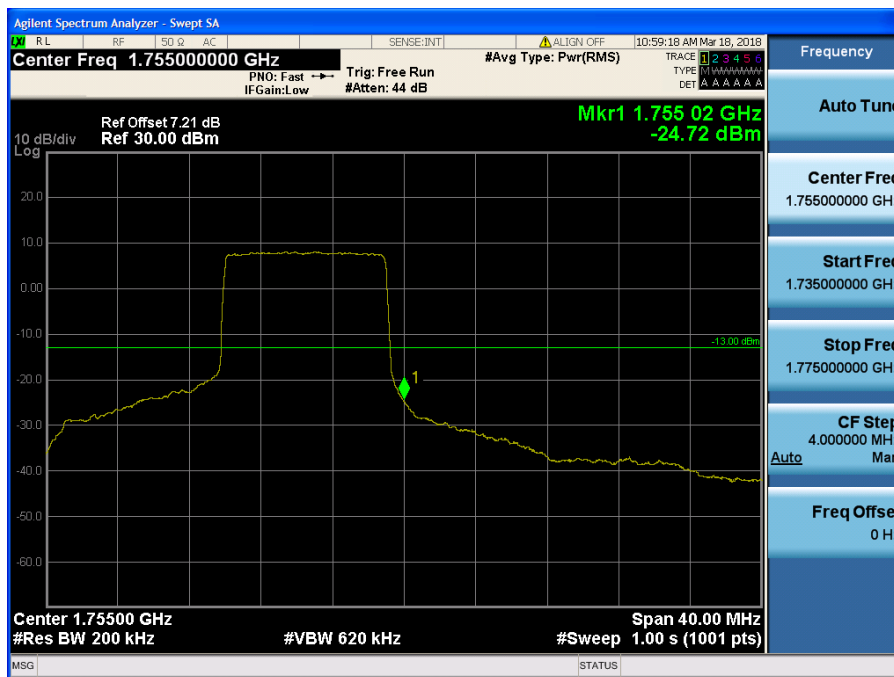
LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/0)

- Lower Extended Band Edge



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

- Upper Band Edge



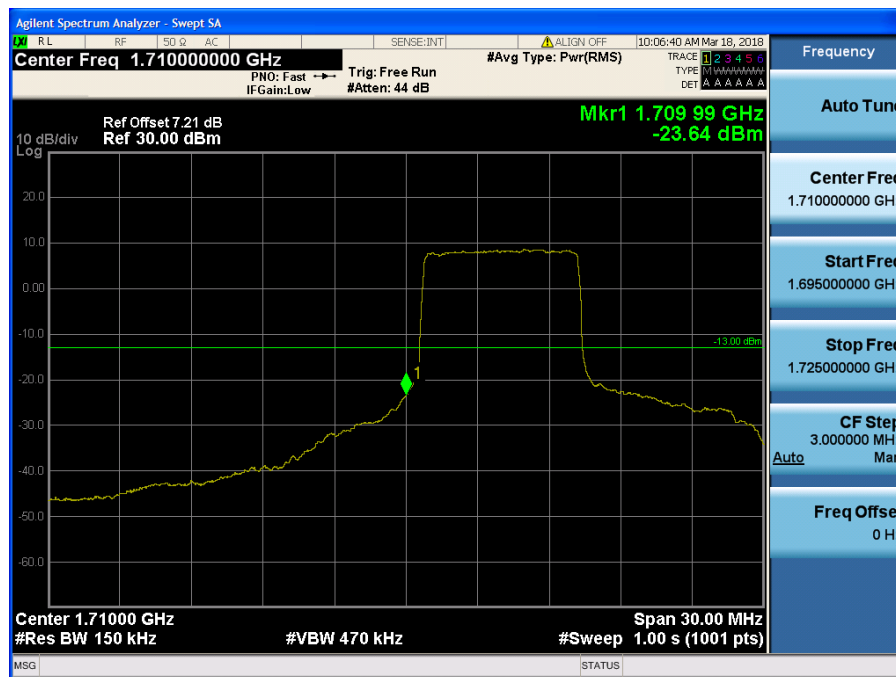
LTE Band 4 / 20MHz / QPSK - RB Size/Offset (50/50)

- Upper Extended Band Edge



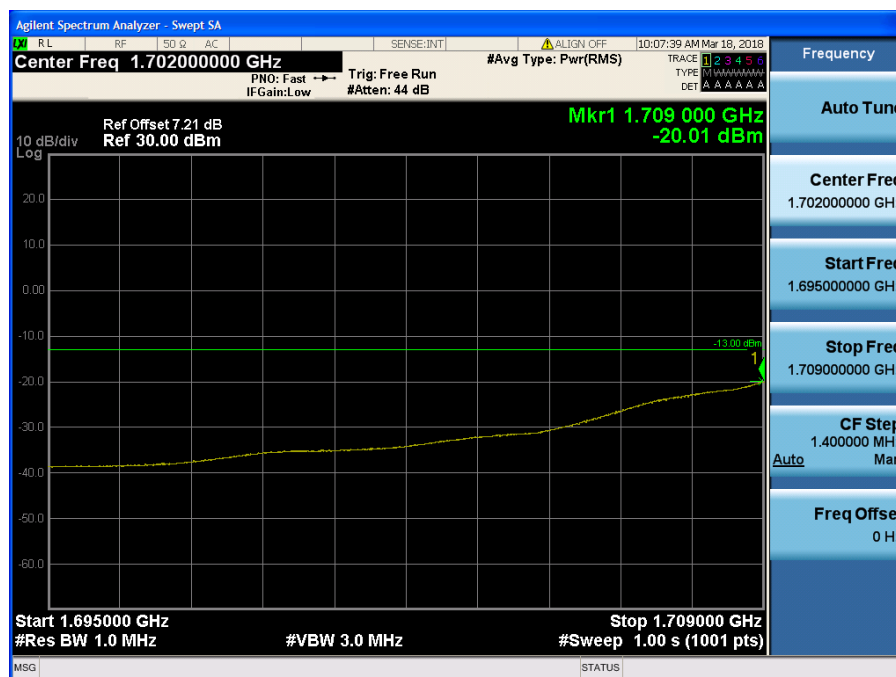
LTE Band 4 / 20MHz / QPSK - RB Size/Offset (100/0)

- Lower Band Edge



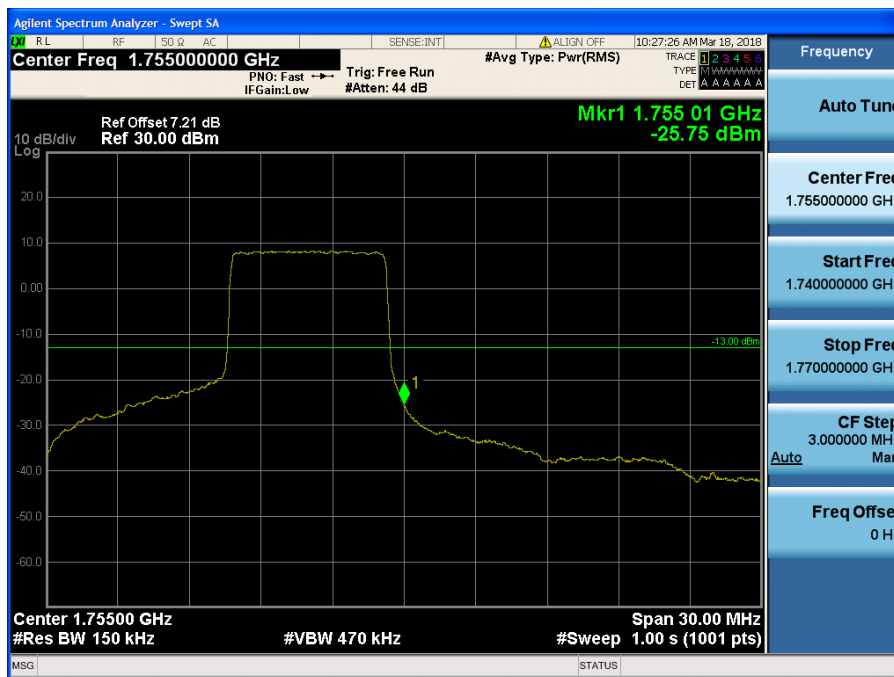
LTE Band 4 / 15MHz / QPSK - RB Size/Offset (36/0)

- Lower Extended Band Edge



LTE Band 4 / 15MHz / QPSK - RB Size/Offset (36/0)

- Upper Band Edge



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

- Upper Extended Band Edge



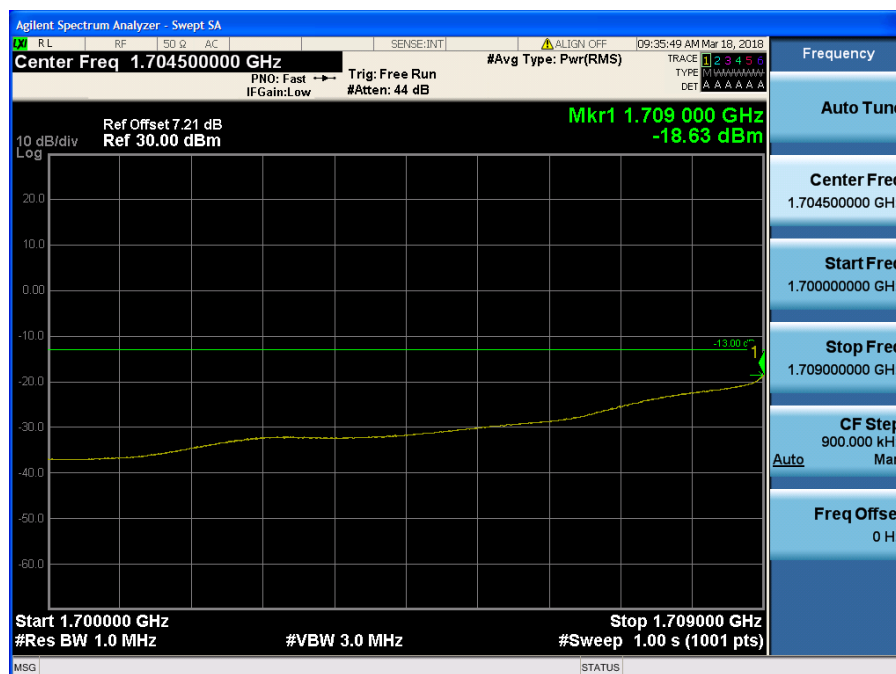
LTE Band 4 / 15MHz / QPSK - RB Size/Offset (75/0)

- Lower Band Edge



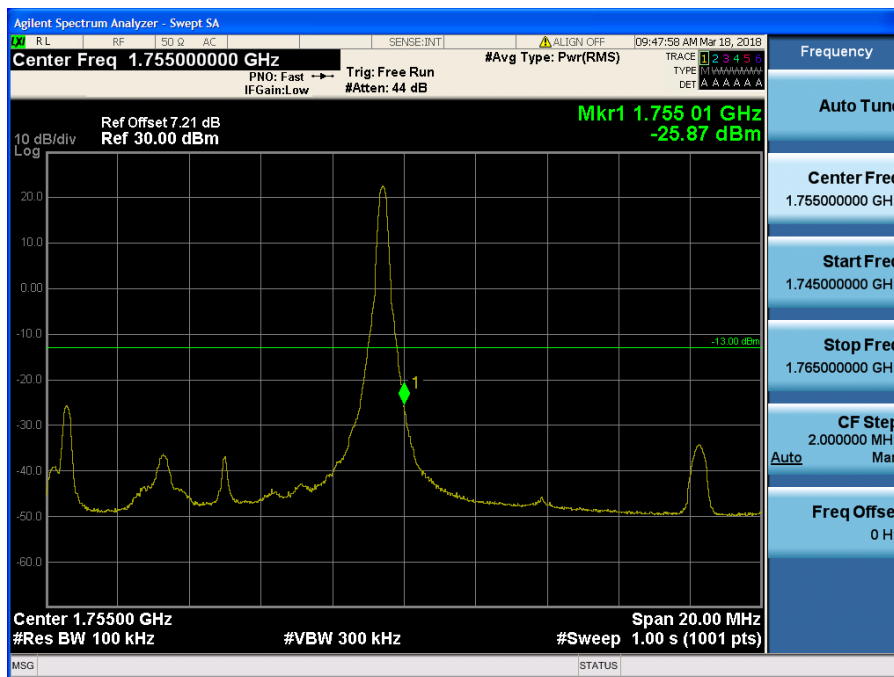
LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



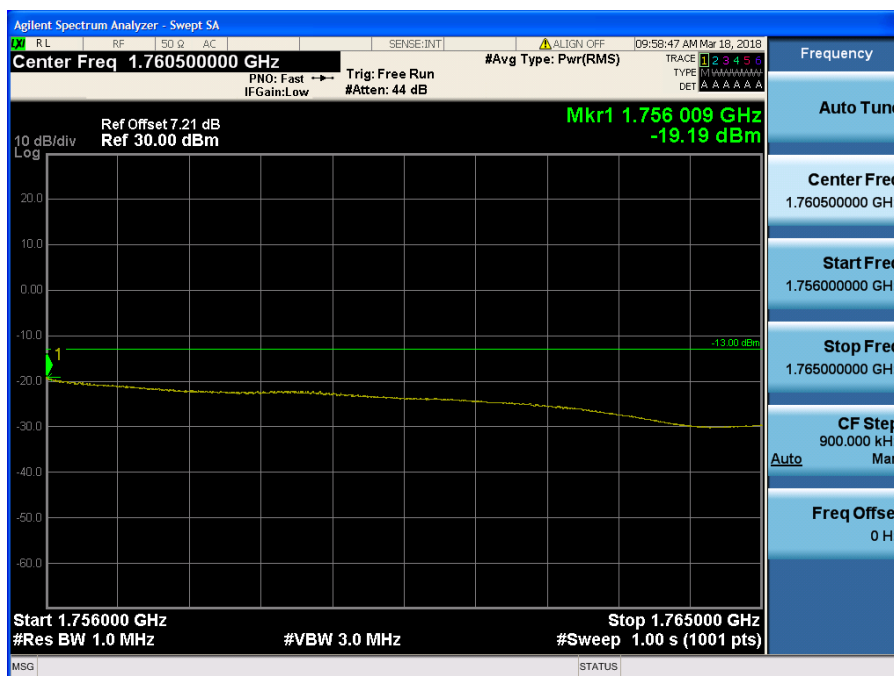
LTE Band 4 / 10MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



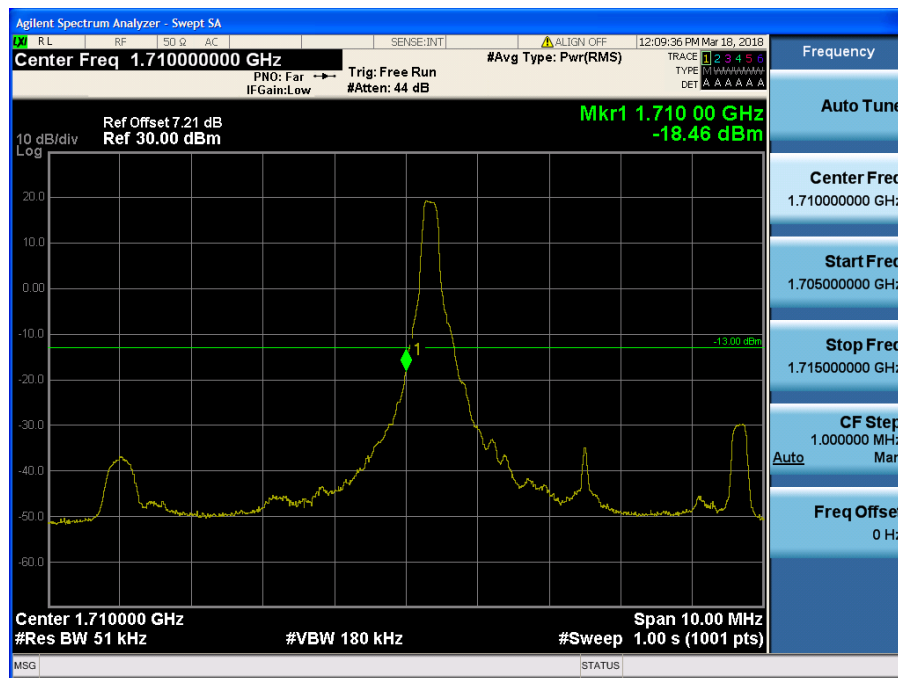
LTE Band 4 / 10MHz / QPSK - RB Size/Offset (1/49)

- Upper Extended Band Edge



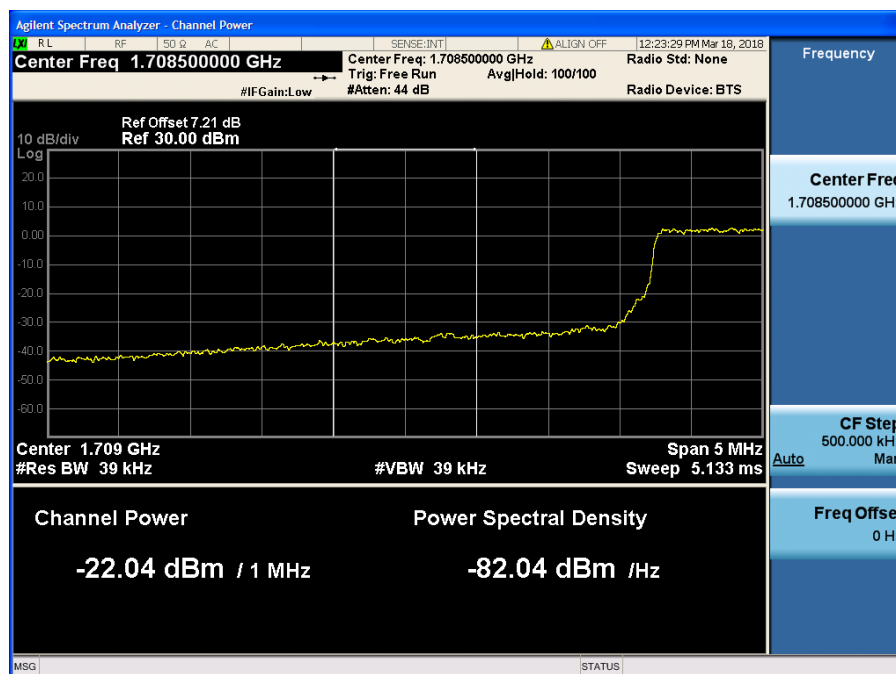
LTE Band 4 / 10MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



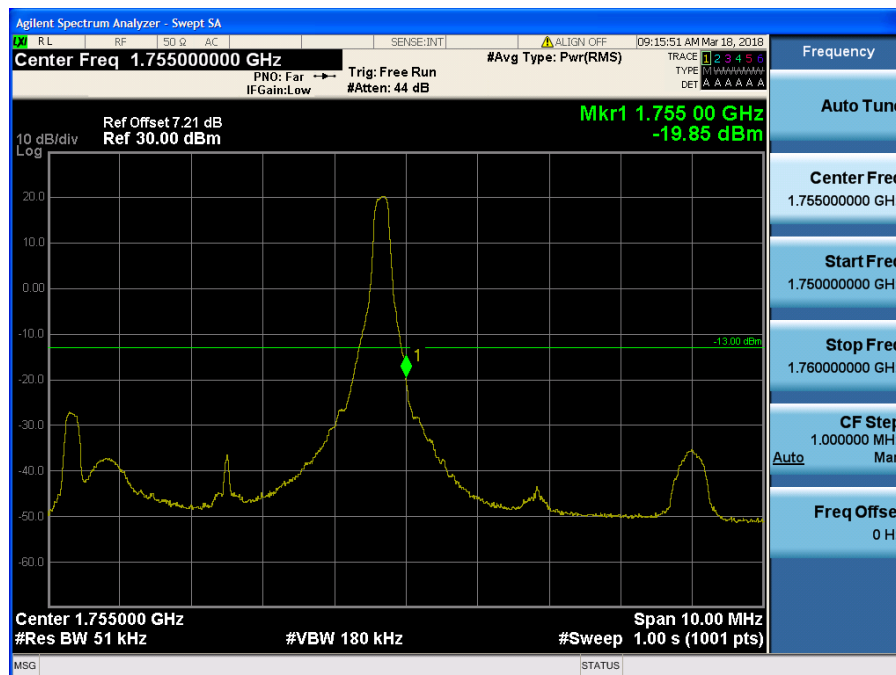
LTE Band 4 / 5MHz / 16QAM Offset/Size (1/0)

- Lower Extended Band Edge



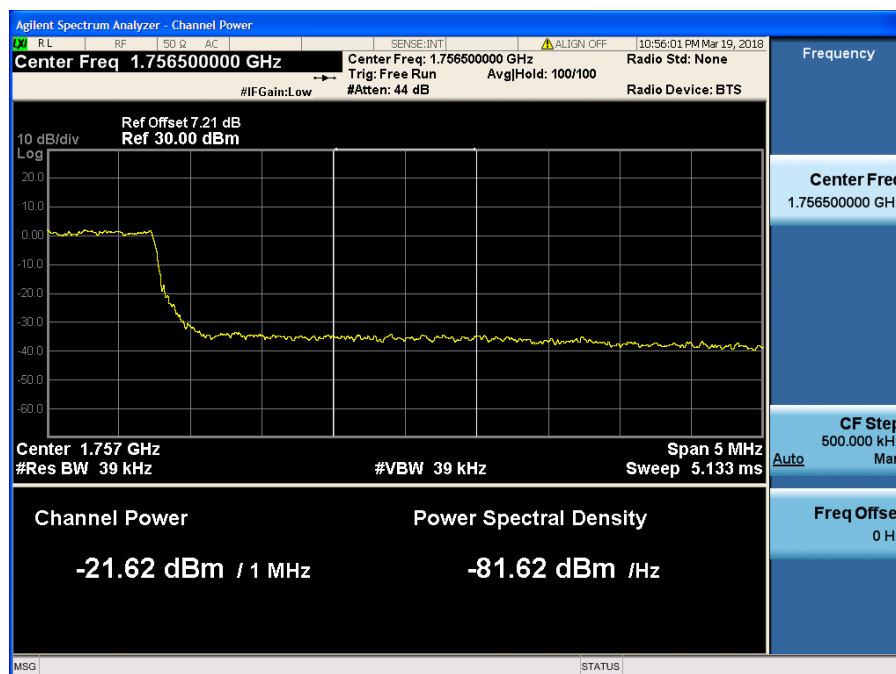
LTE Band 4 / 5MHz / 16QAM Offset/Size (25/0)

- Upper Band Edge



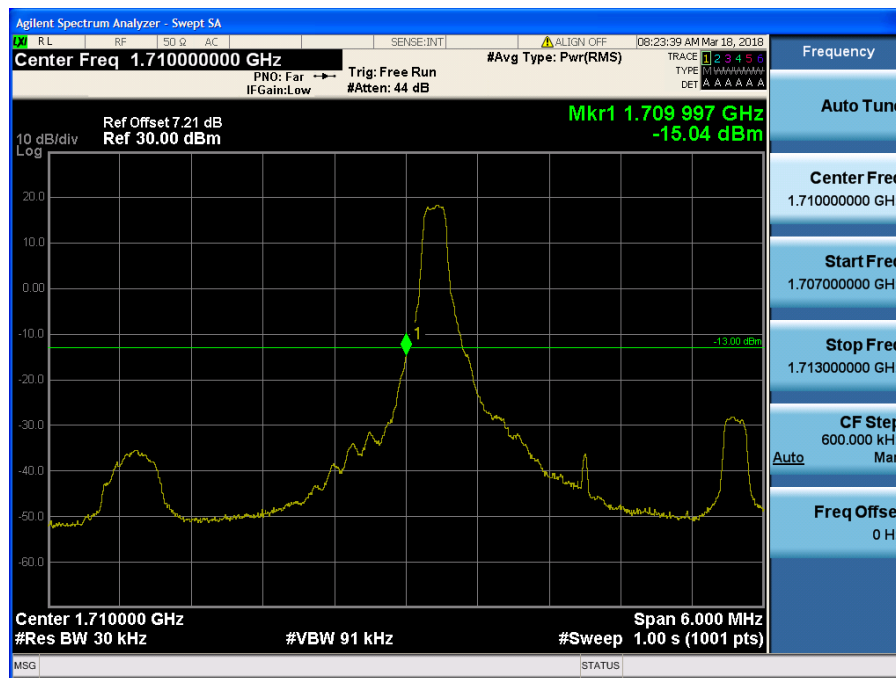
LTE Band 4 / 5MHz / QPSK - RB Size/Offset (1/24)

- Upper Extended Band Edge



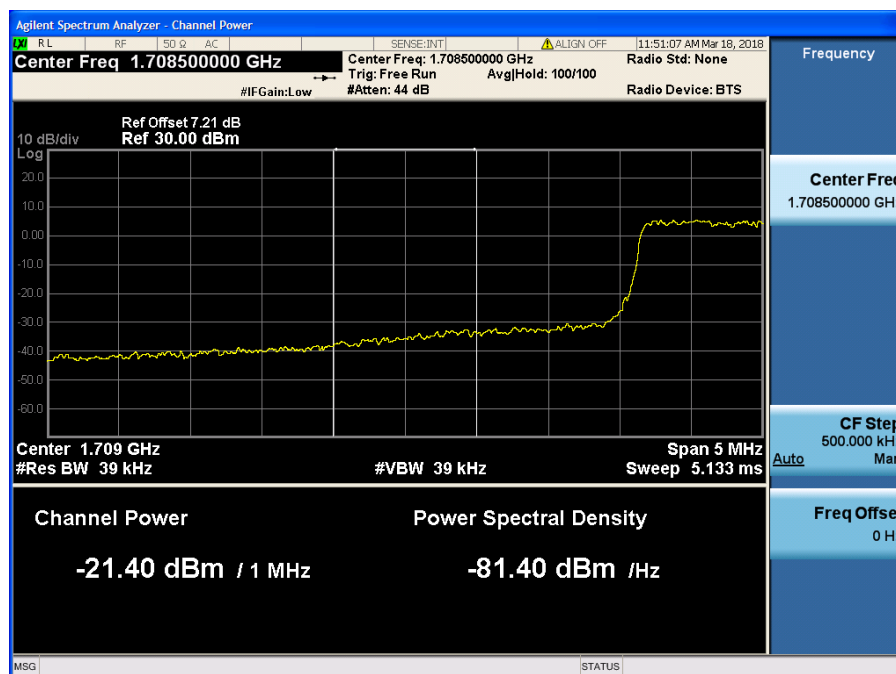
LTE Band 4 / 5MHz / 64QAM - RB Size/Offset (25/0)

- Lower Band Edge



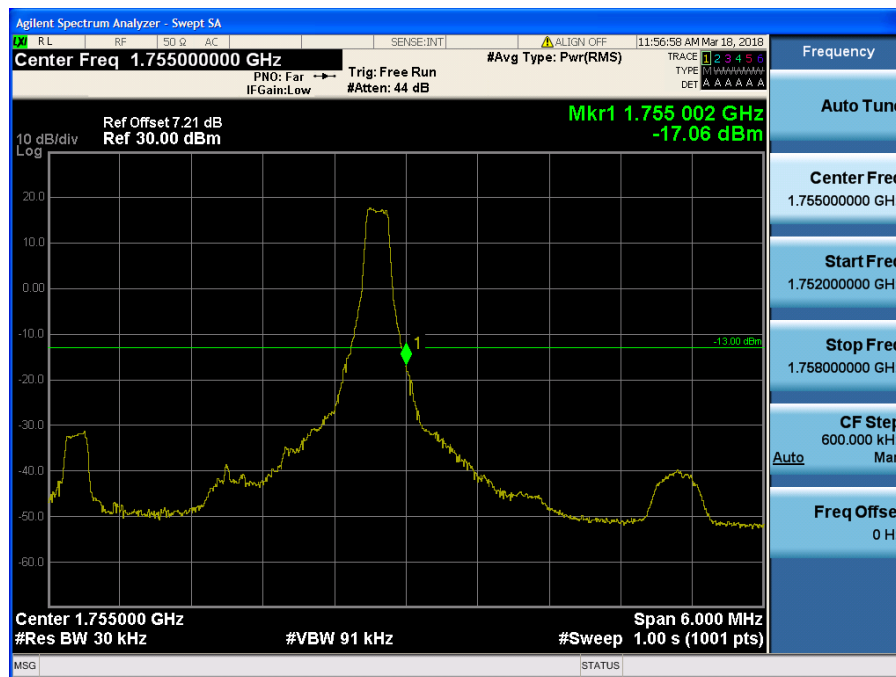
LTE Band 4 / 3MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



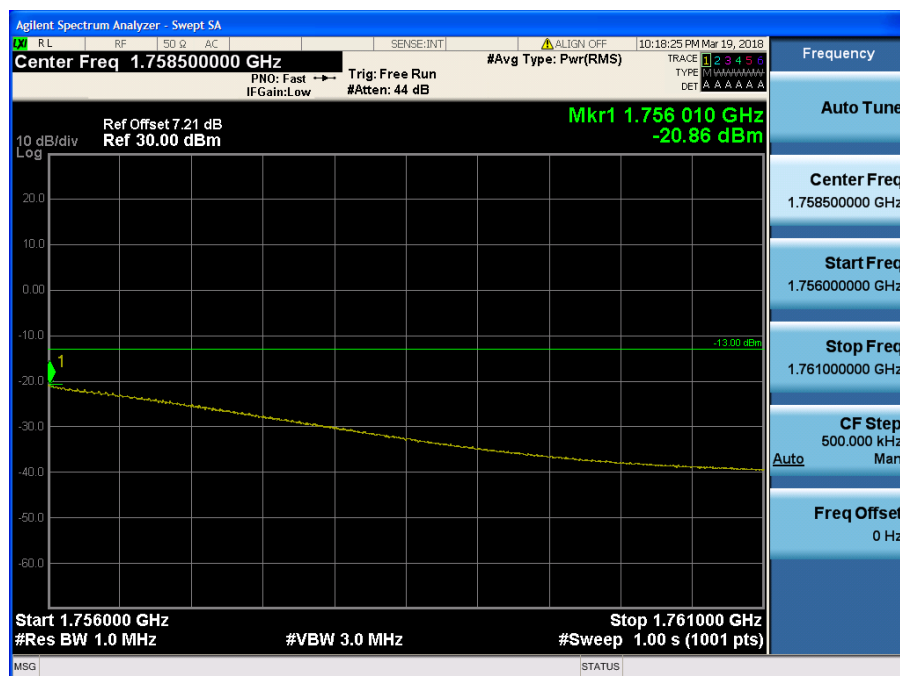
LTE Band 4 / 3MHz / 16QAM - RB Size/Offset (15/0)

- Upper Band Edge



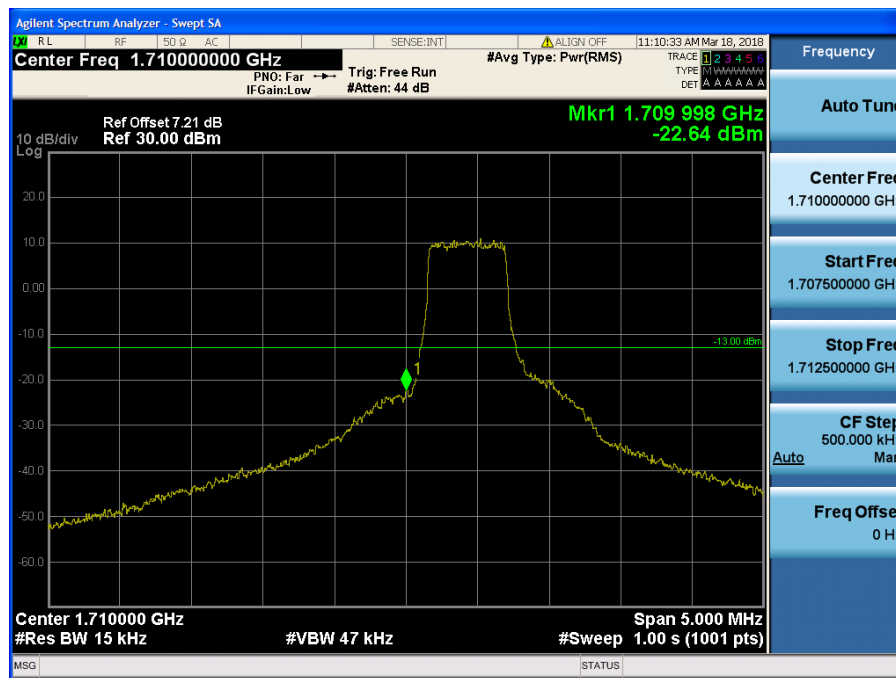
LTE Band 4 / 3MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



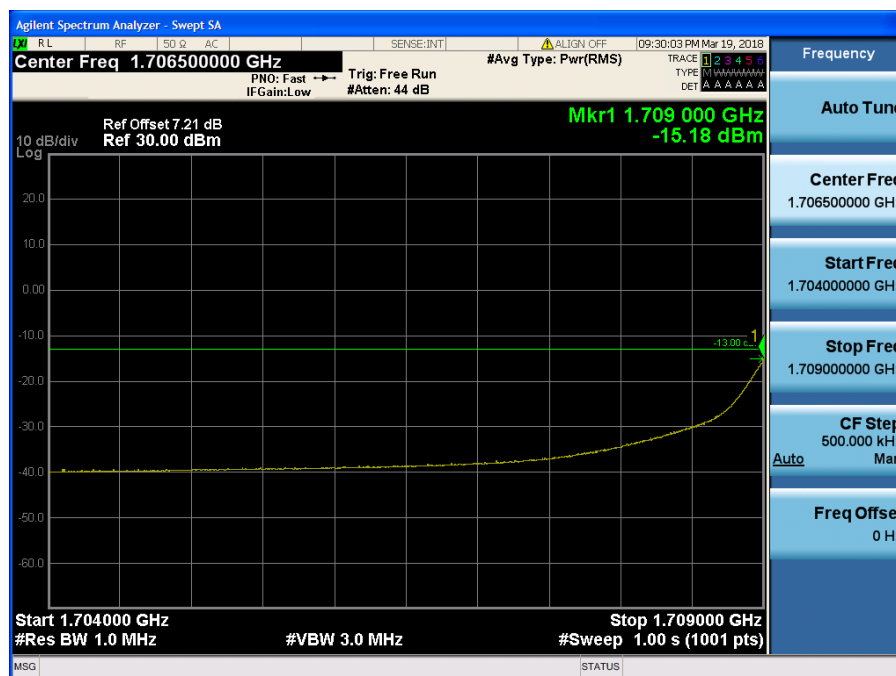
LTE Band 4 / 3MHz / 64QAM - RB Size/Offset (8/4)

- Lower Band Edge



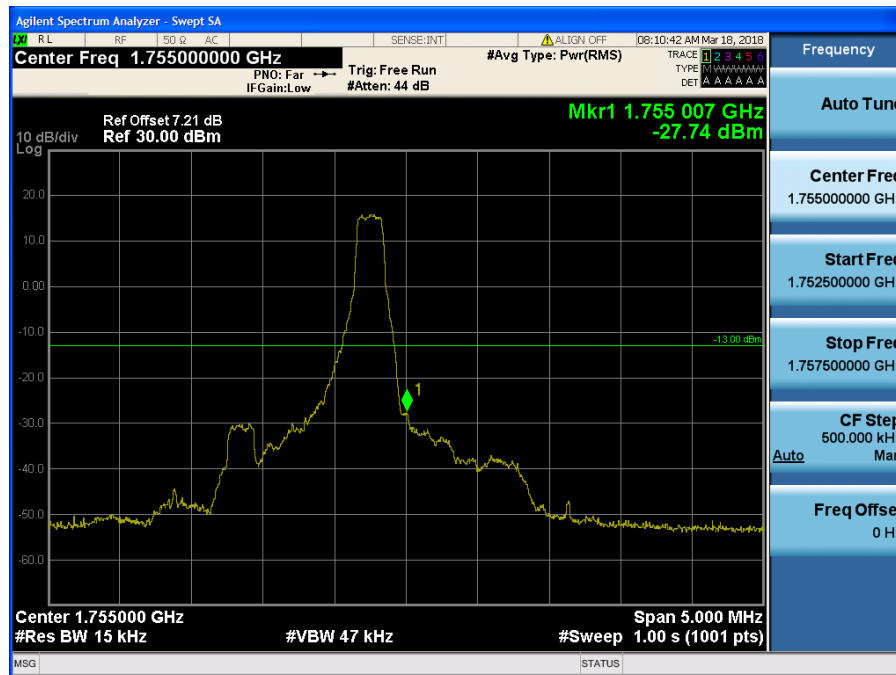
LTE Band 4 / 1.4MHz / 16QAM - RB Size/Offset (3/0)

- Lower Extended Band Edge



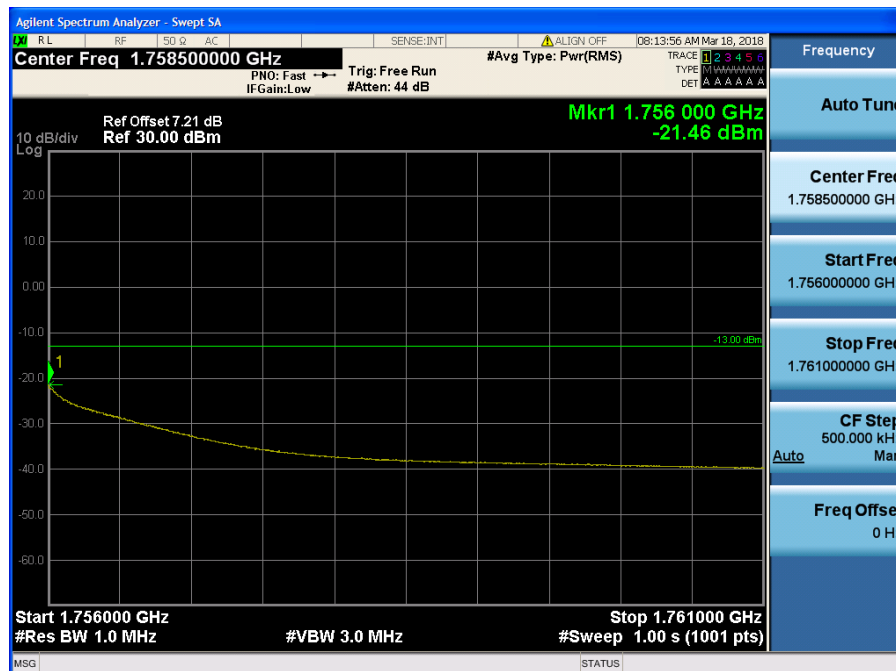
LTE Band 4 / 1.4MHz / 64QAM - RB Size/Offset (3/2)

- Upper Band Edge



LTE Band 4 / 1.4MHz / QPSK - RB Size/Offset (1/5)

- Upper Extended Band Edge



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

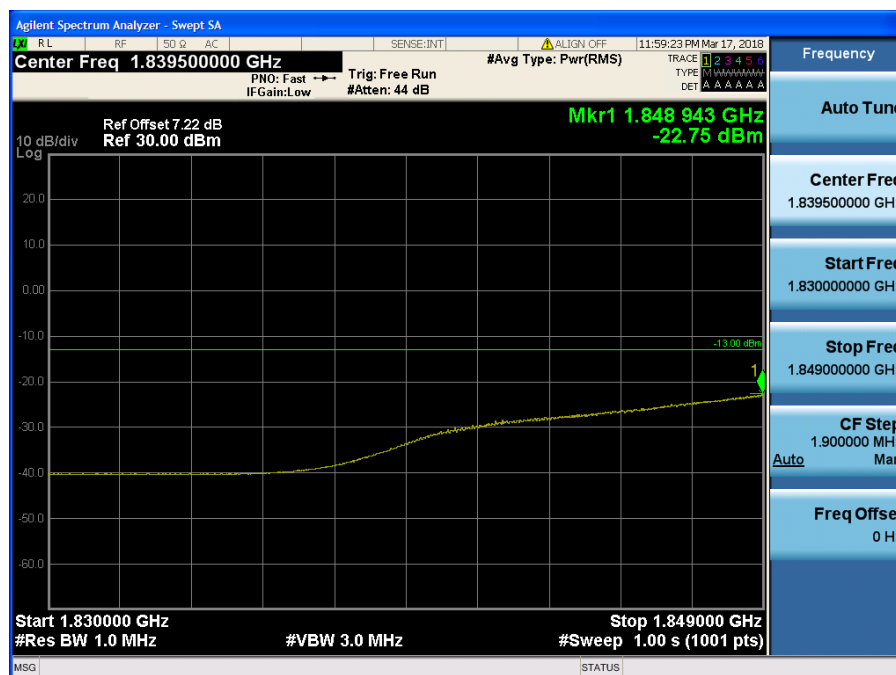
8.3.6 LTE Band 2

- 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



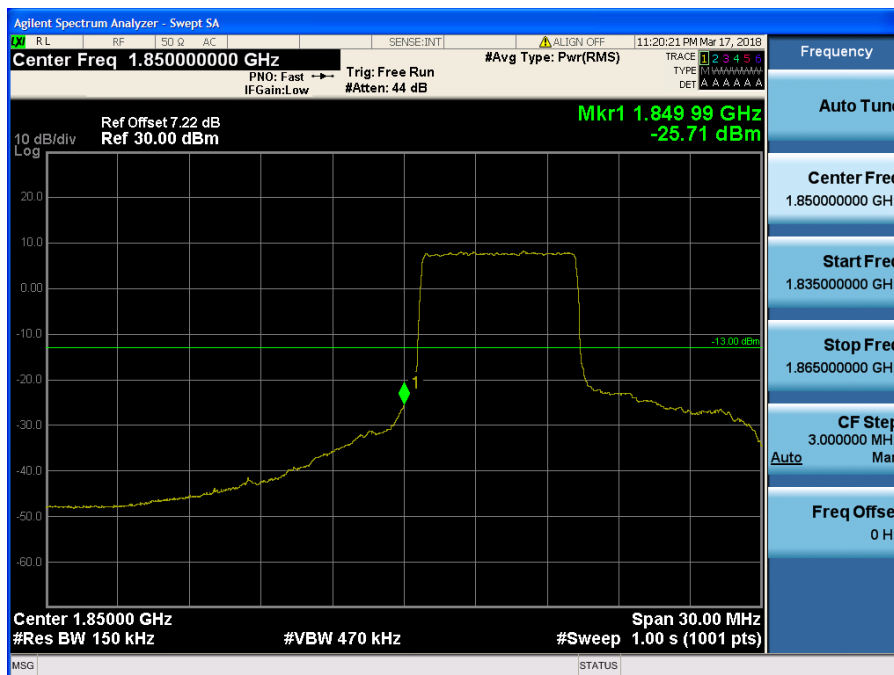
LTE Band 2 / 20MHz / QPSK - RB Size/Offset (50/50)

- Upper Extended Band Edge



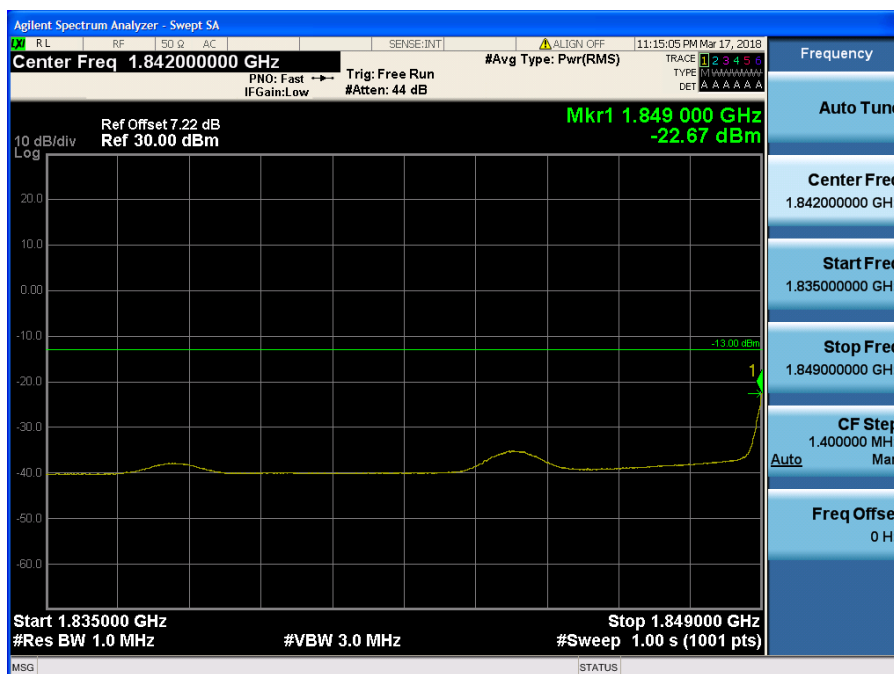
LTE Band 2 / 20MHz / QPSK - RB Size/Offset (50/50)

- 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 (1/0)

- Upper Band Edge



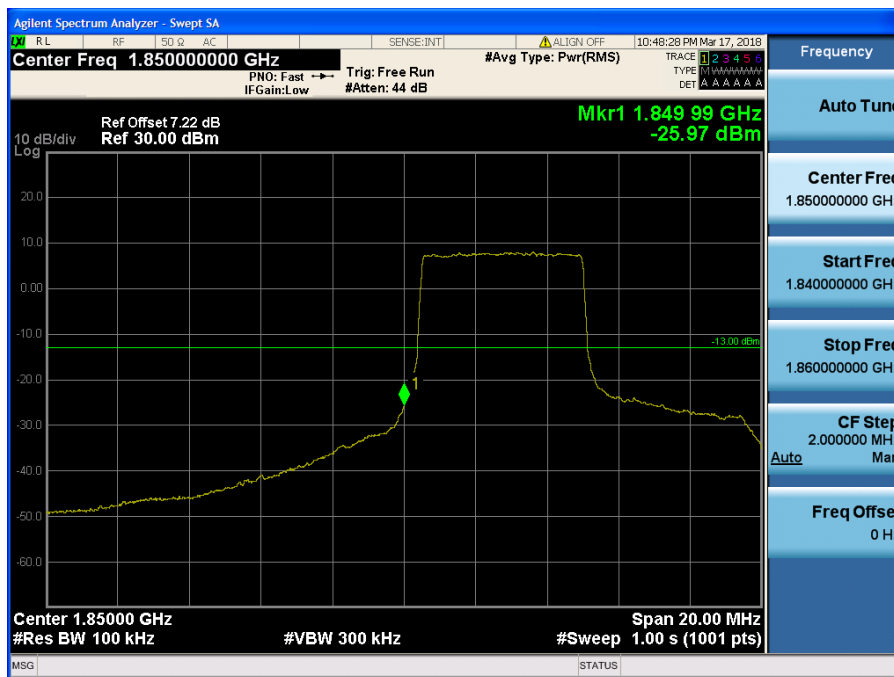
LTE Band 2 / 15MHz / QPSK - RB Size/Offset (75/0)

- Upper Extended Band Edge



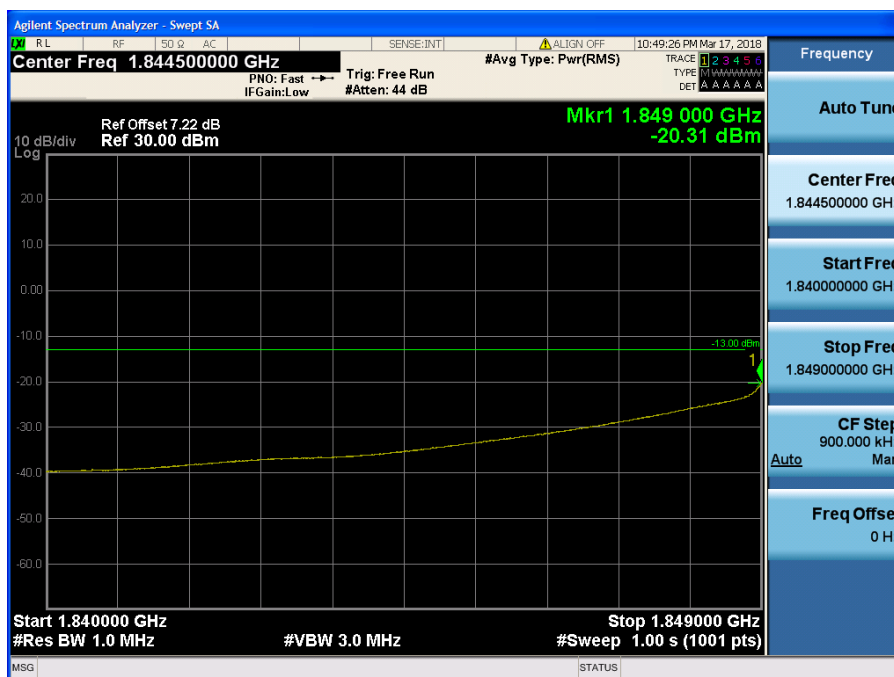
LTE Band 2 / 15MHz / QPSK - RB Size/Offset (75/0)

- Lower Band Edge



LTE Band 2 / 10MHz / QPSK - RB Size/Offset (25/0)

- Lower Extended Band Edge



LTE Band 2 / 10MHz / QPSK - RB Size/Offset (25/0)

- Upper Band Edge



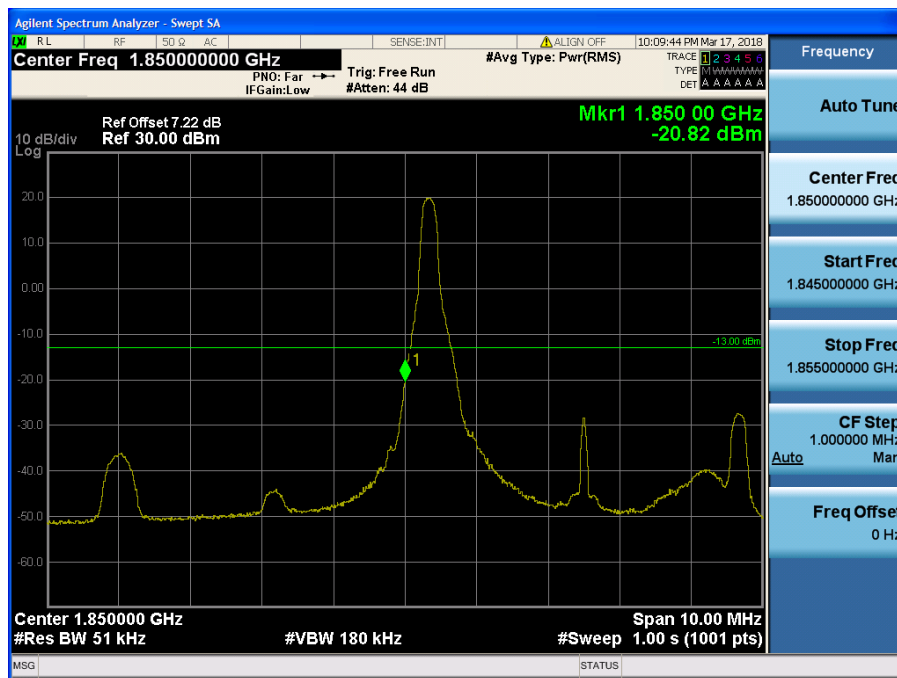
LTE Band 2 / 10MHz / QPSK - RB Size/Offset (50/0)

- Upper Extended Band Edge



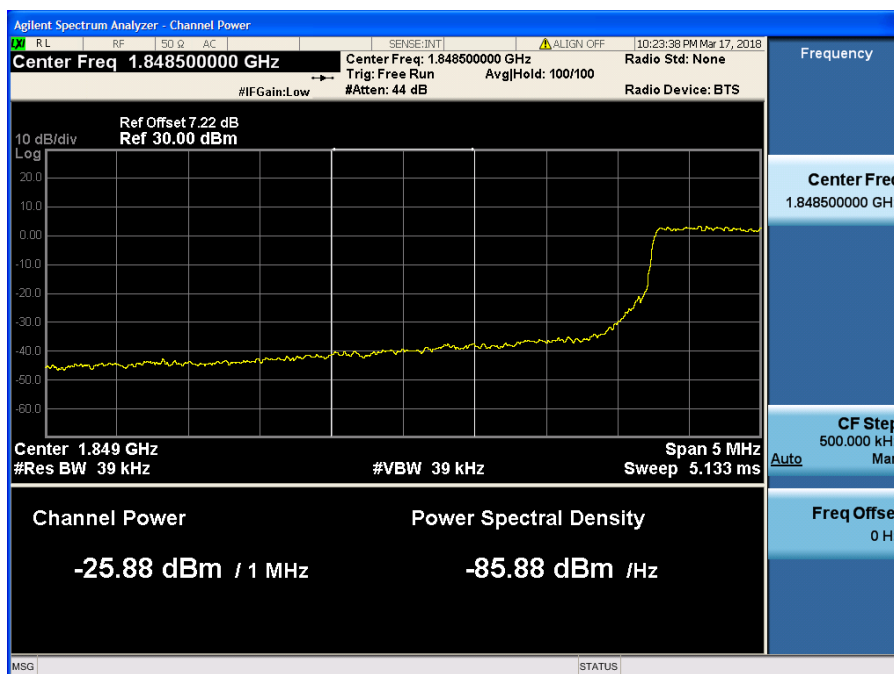
LTE Band 2 / 10MHz / QPSK - RB Size/Offset (50/0)

- Lower Band Edge



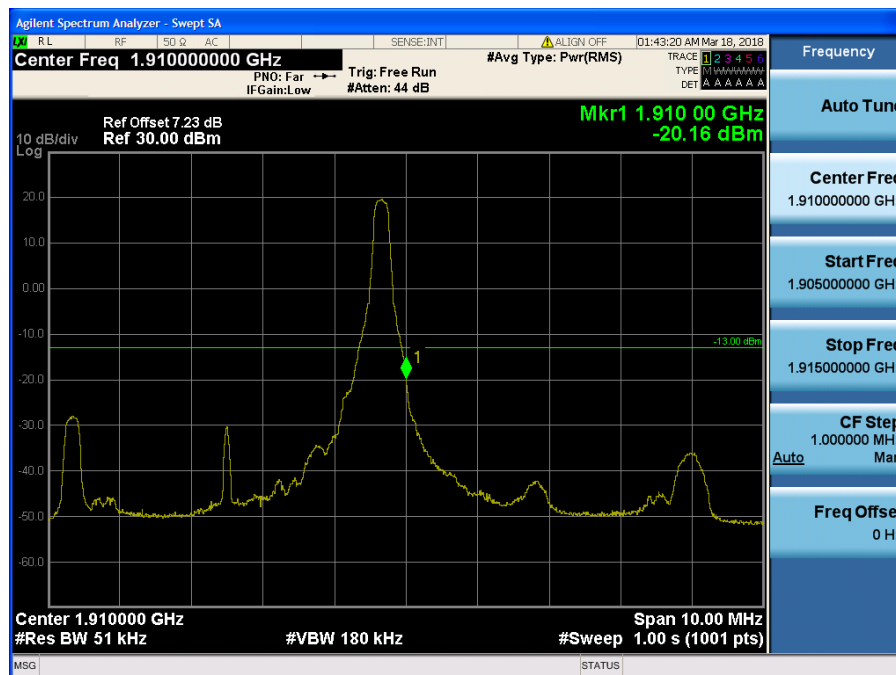
LTE Band 2 / 5MHz / QPSK Offset/Size (1/0)

- Lower Extended Band Edge



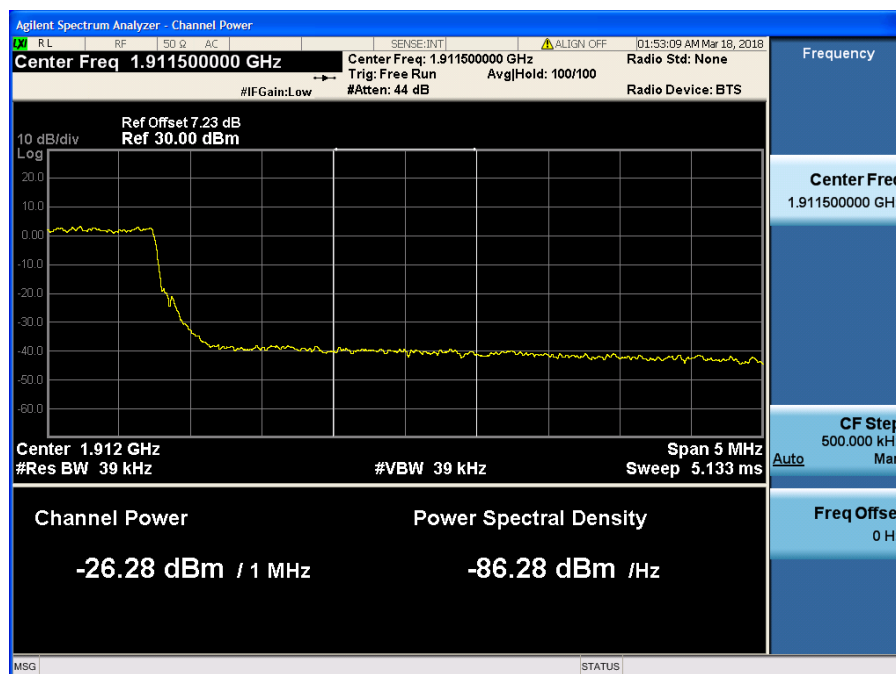
LTE Band 2 / 5MHz / QPSK Offset/Size (25/0)

- Upper Band Edge



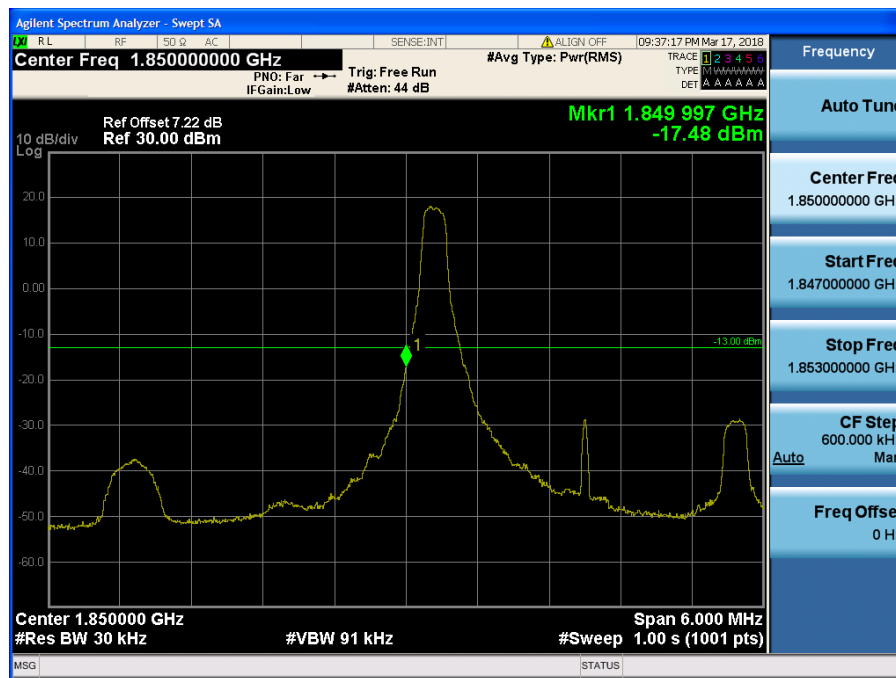
LTE Band 2 / 5MHz / 16QAM - RB Size/Offset (1/24)

- Upper Extended Band Edge



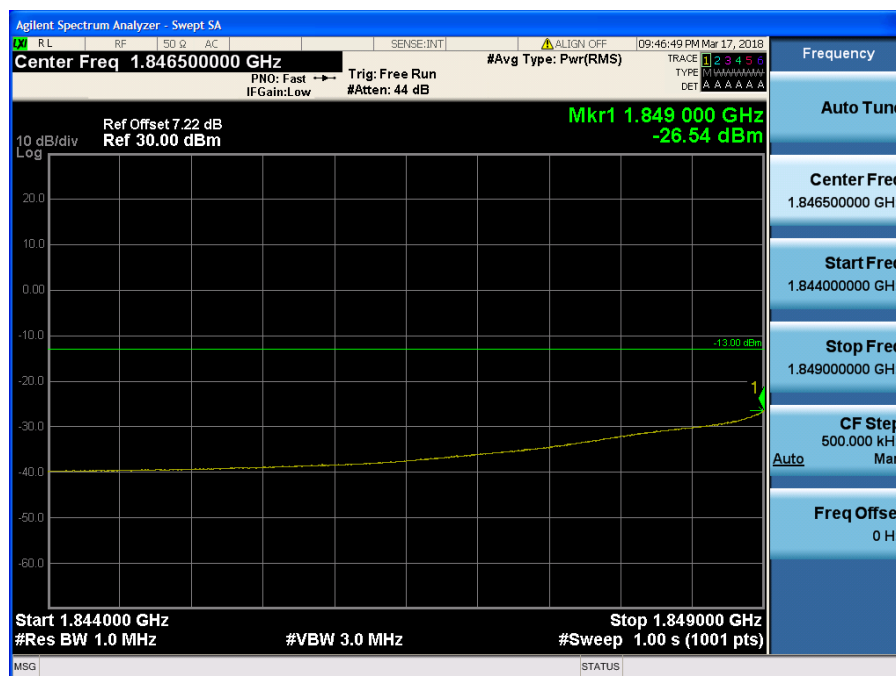
LTE Band 2 / 5MHz / 16QAM - RB Size/Offset (25/0)

- Lower Band Edge



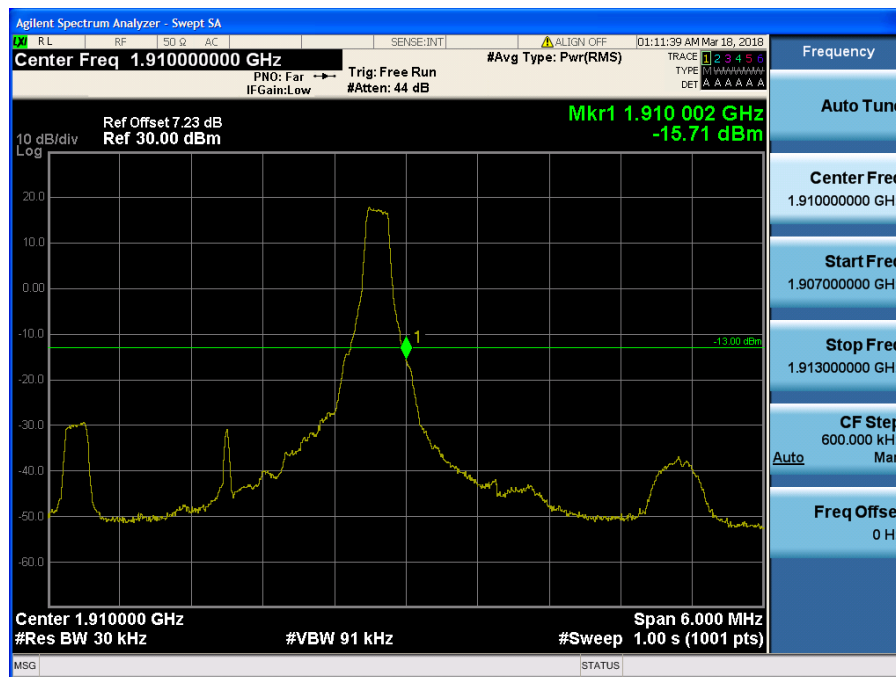
LTE Band 2 / 3MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



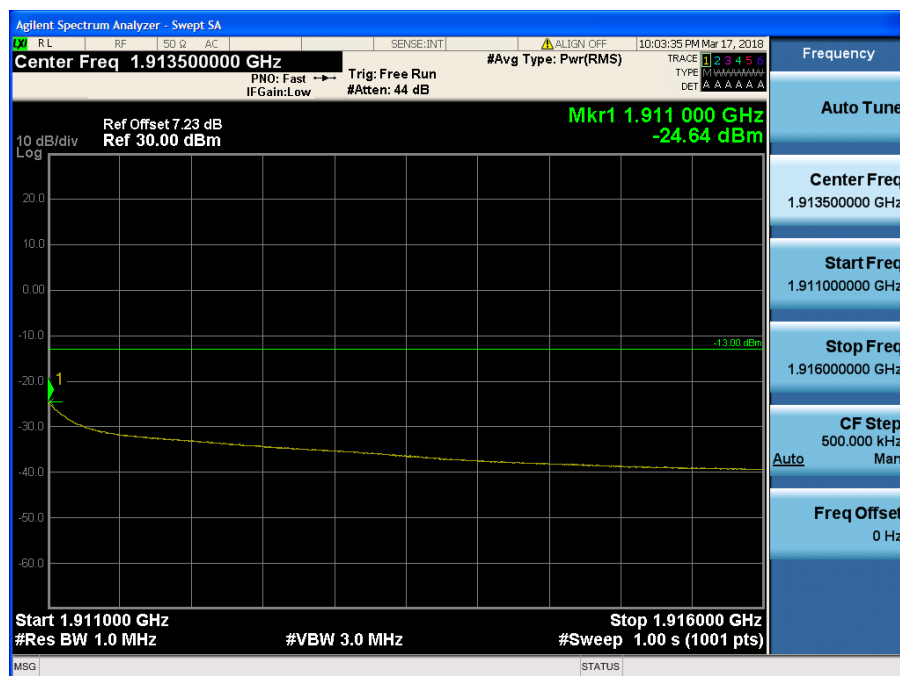
LTE Band 2 / 3MHz / QPSK - RB Size/Offset (8/4)

- Upper Band Edge



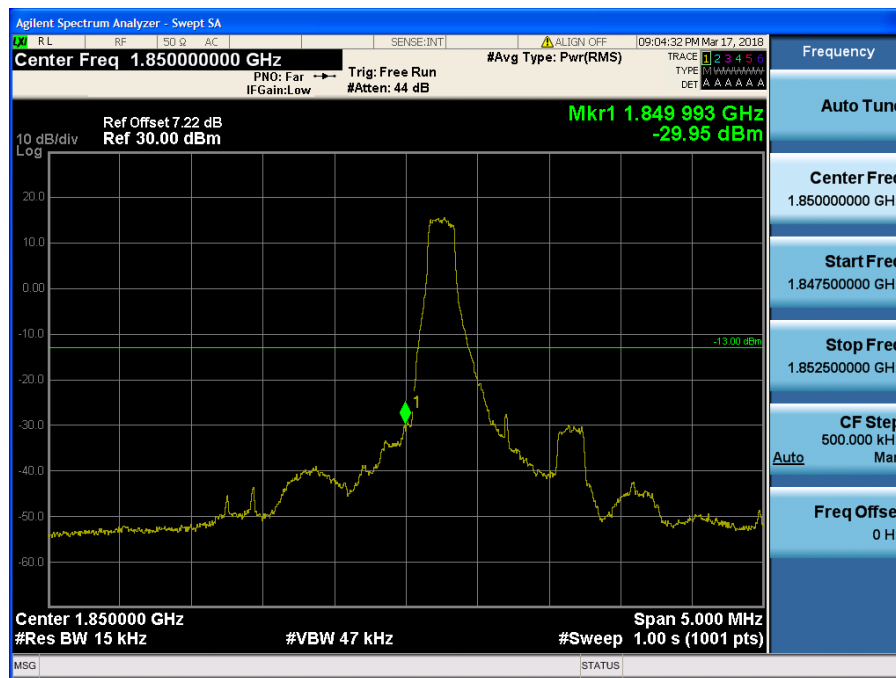
LTE Band 2 / 3MHz / 16QAM - RB Size/Offset (1/14)

- Upper Extended Band Edge



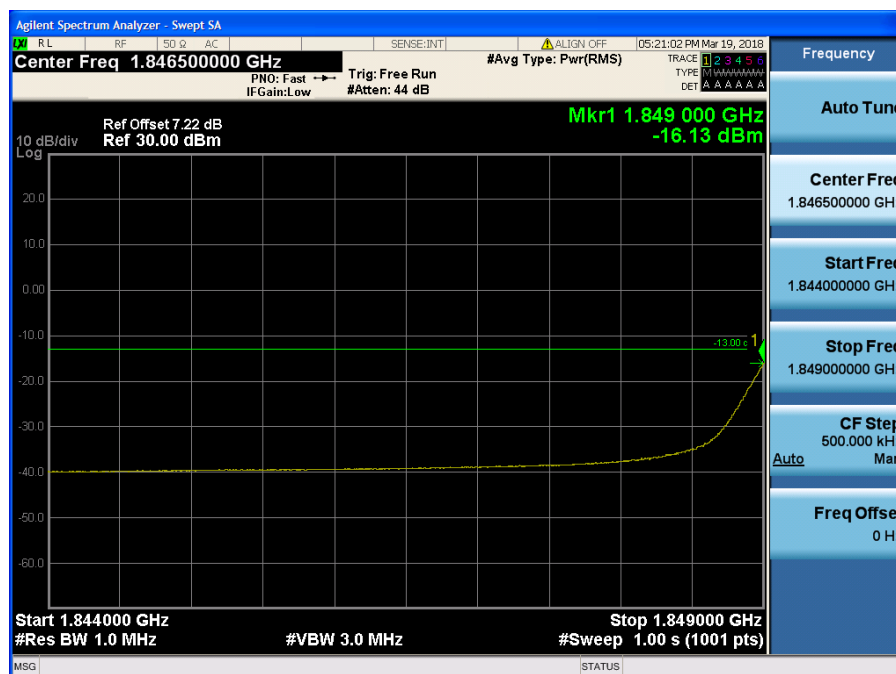
LTE Band 2 / 3MHz / QPSK - RB Size/Offset (8/4)

- Lower Band Edge



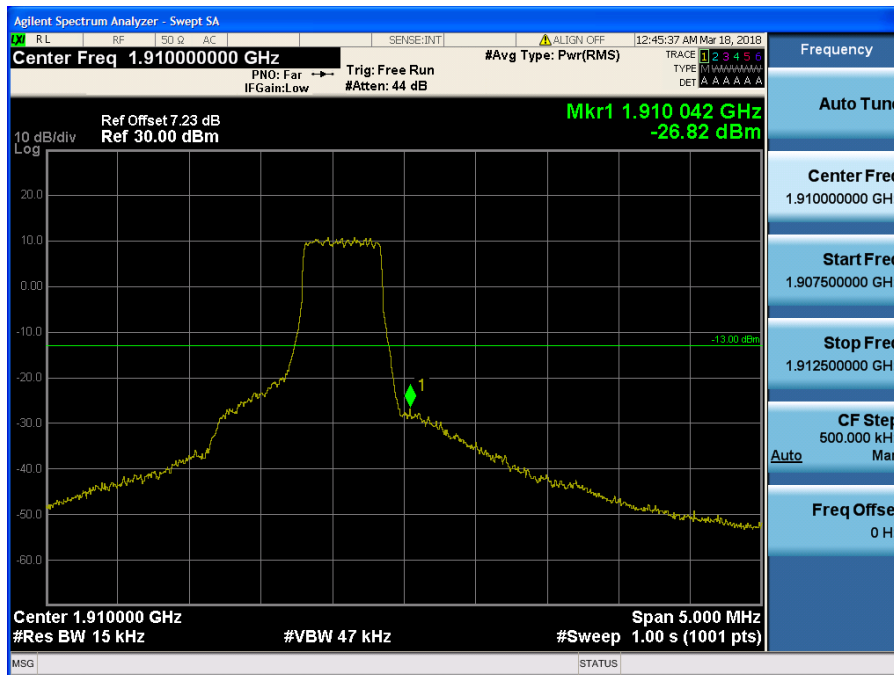
LTE Band 2 / 1.4MHz / QPSK - RB Size/Offset (1/0)

- Lower Extended Band Edge



LTE Band 2 / 1.4MHz / 64QAM - RB Size/Offset (3/2)

- Upper Band Edge



LTE Band 2 / 1.4MHz / 16QAM - RB Size/Offset (3/3)

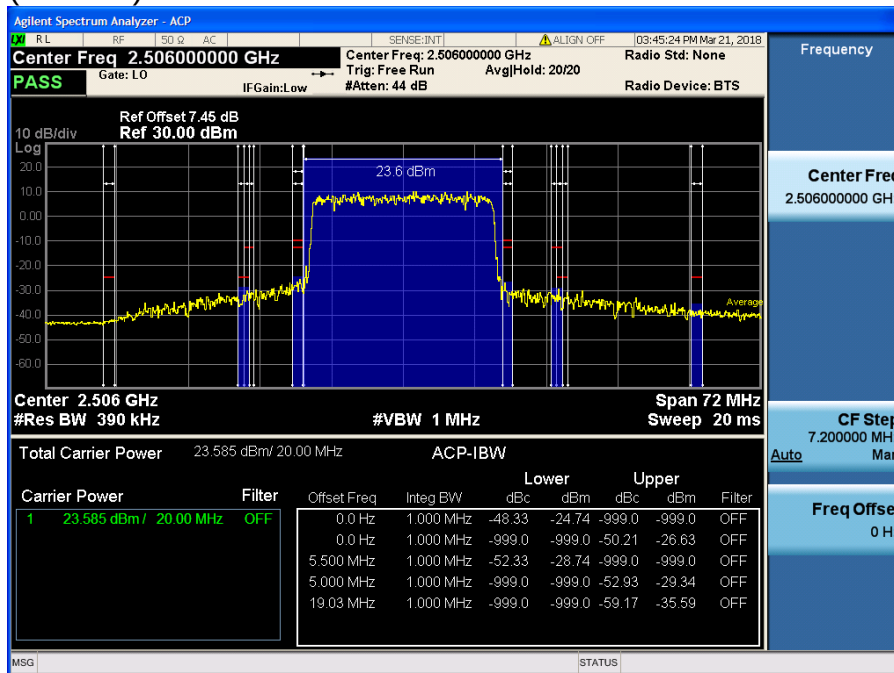
- Upper Extended Band Edge



LTE Band 2 / 1.4MHz / 16QAM - RB Size/Offset (3/0)

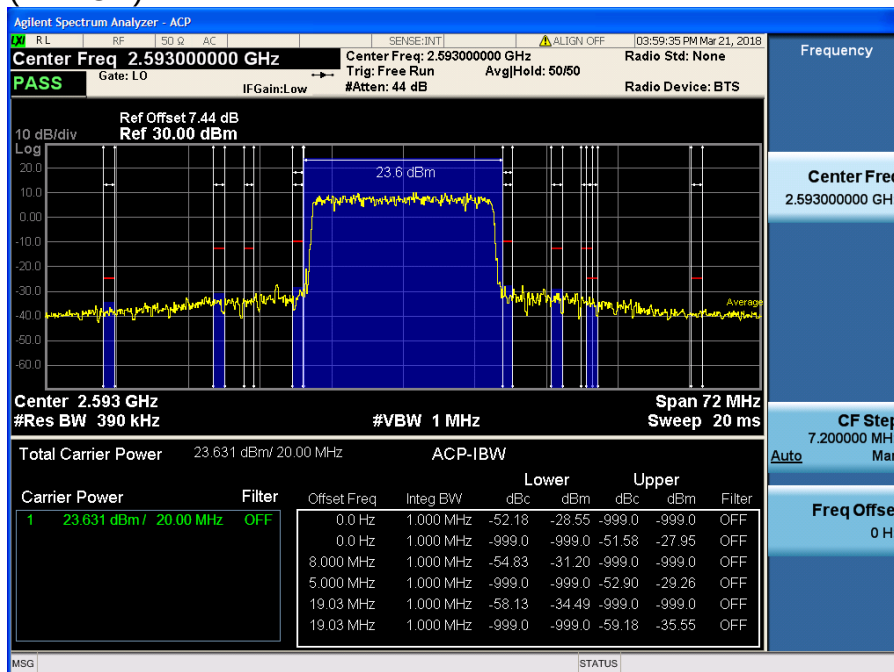
8.3.7 LTE Band 41

- Band Edge (Low CH)



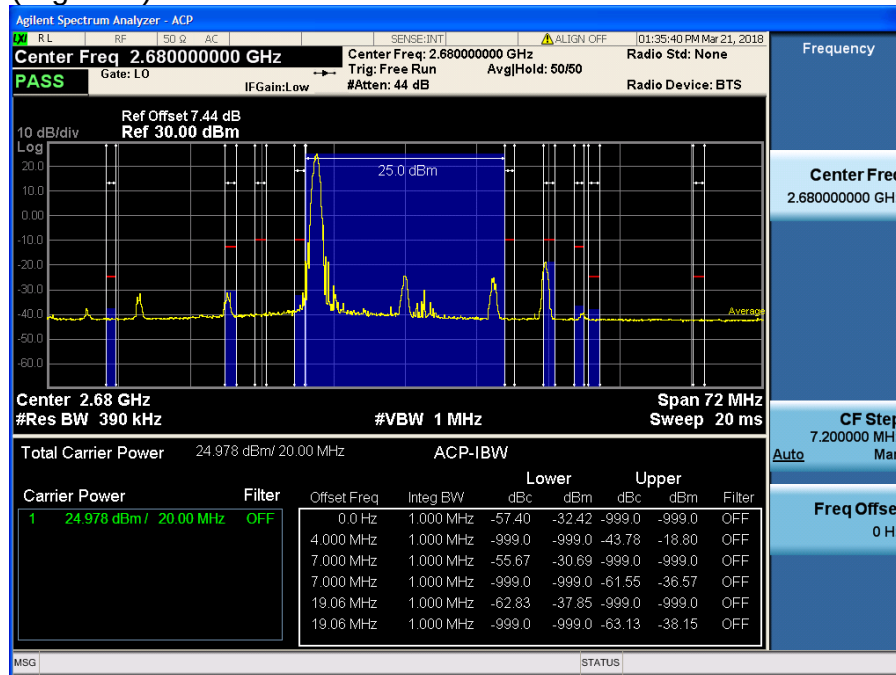
LTE Band 41 / 20MHz / 16QAM - RB Size/Offset (100/0)

- Band Edge (MID CH)



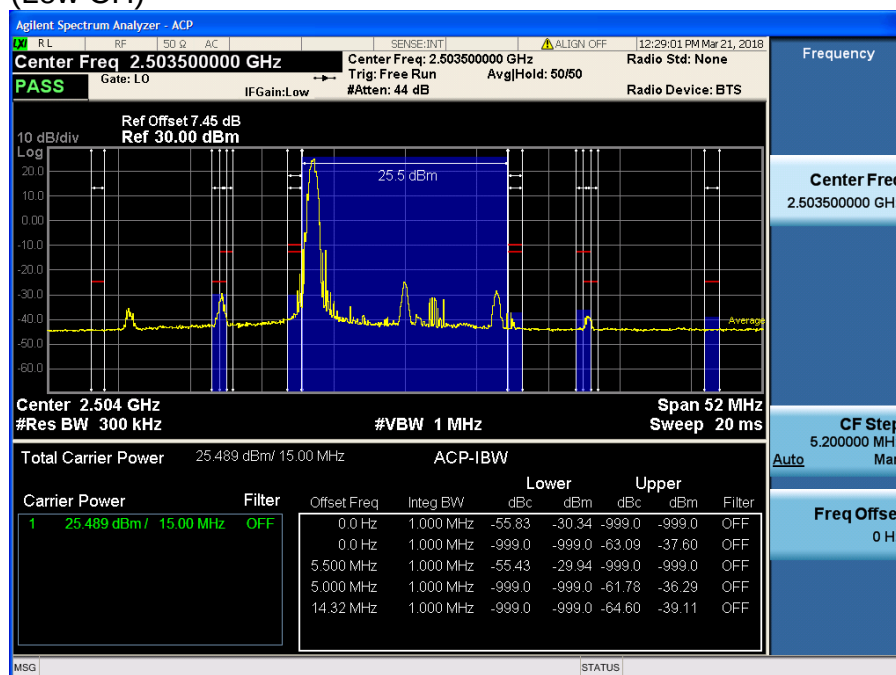
LTE Band 41 / 20MHz / 16QAM - RB Size/Offset (100/0)

- Band Edge (High CH)



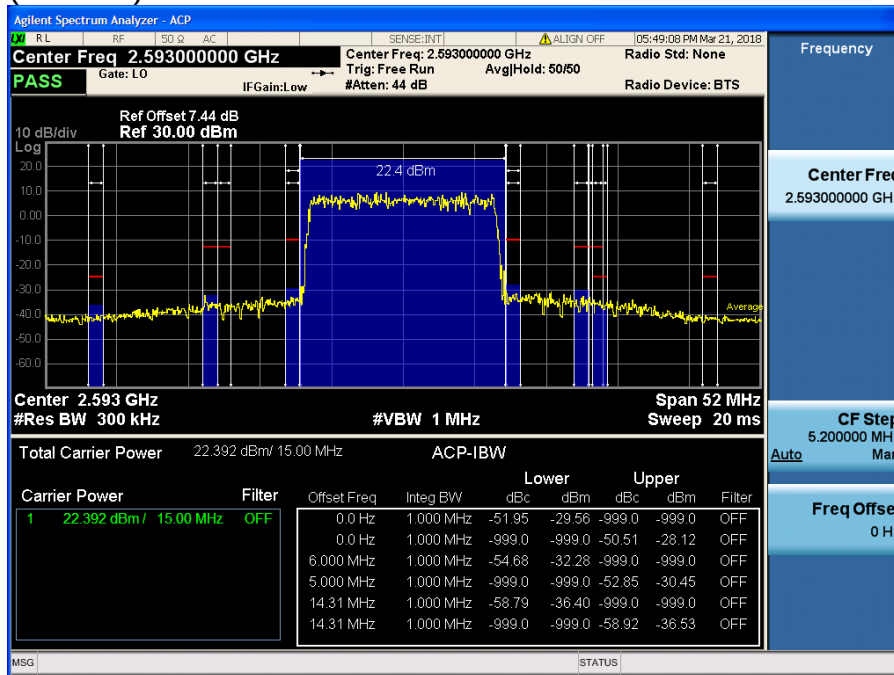
LTE Band 41 / 20MHz / QPSK - RB Size/Offset (1/0)

- Band Edge (Low CH)



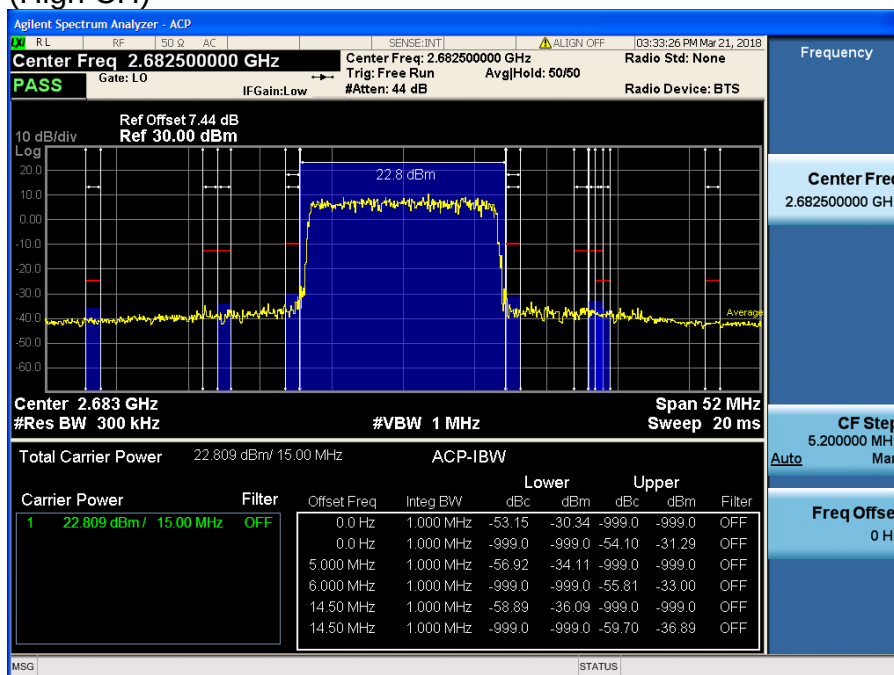
LTE Band 41 / 15MHz / QPSK - RB Size/Offset (1/0)

- Band Edge (MID CH)



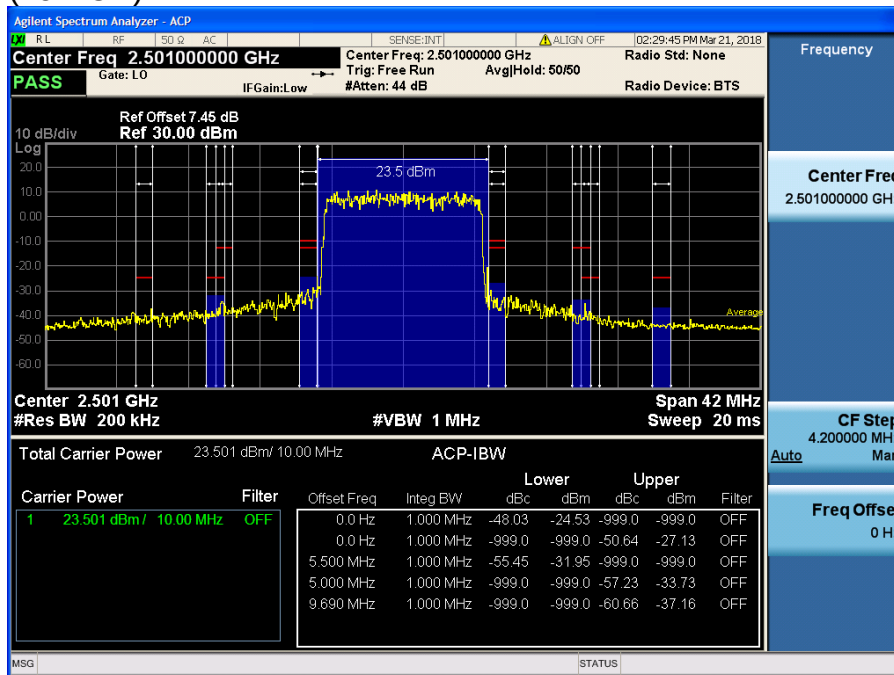
LTE Band 41 / 15MHz / 64QAM - RB Size/Offset (75/0)

- Band Edge (High CH)



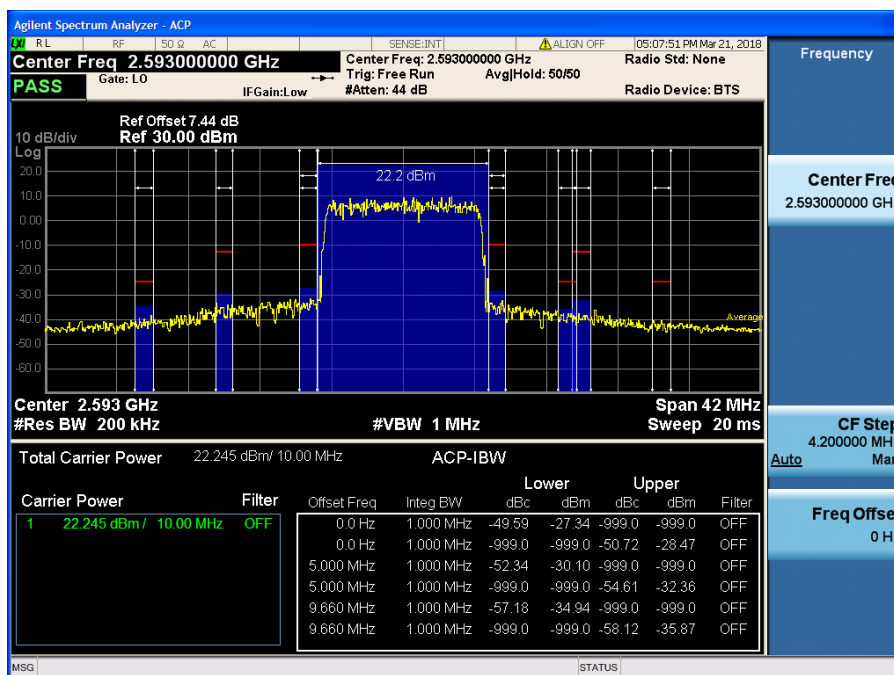
LTE Band 41 / 15MHz / 16QAM - RB Size/Offset (75/0)

- Band Edge (Low CH)



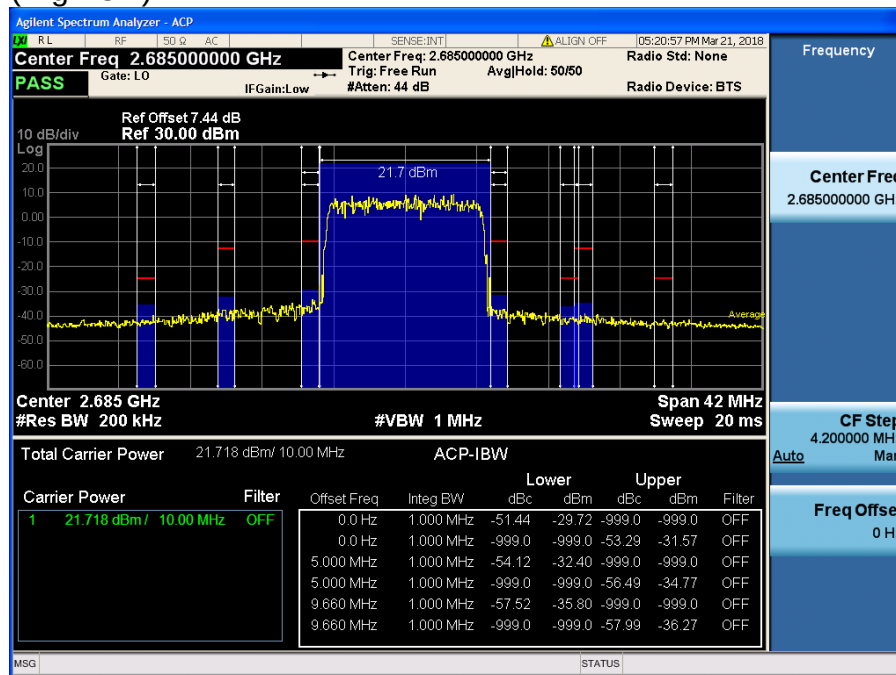
LTE Band 41 / 10MHz / 16QAM - RB Size/Offset (50/0)

- Band Edge (MID CH)



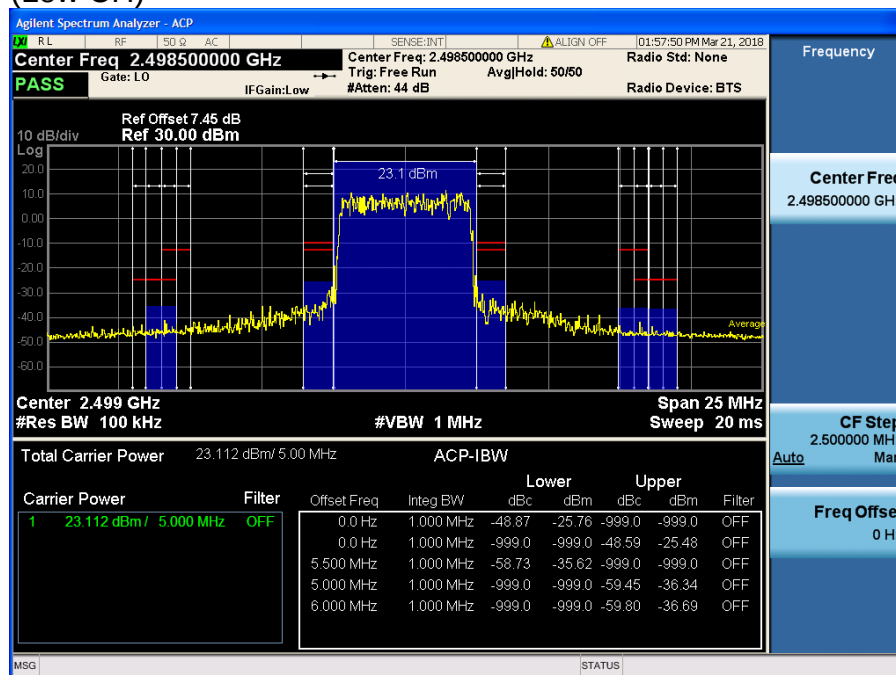
LTE Band 41 / 10MHz / 64QAM - RB Size/Offset (50/0)

- Band Edge (High CH)



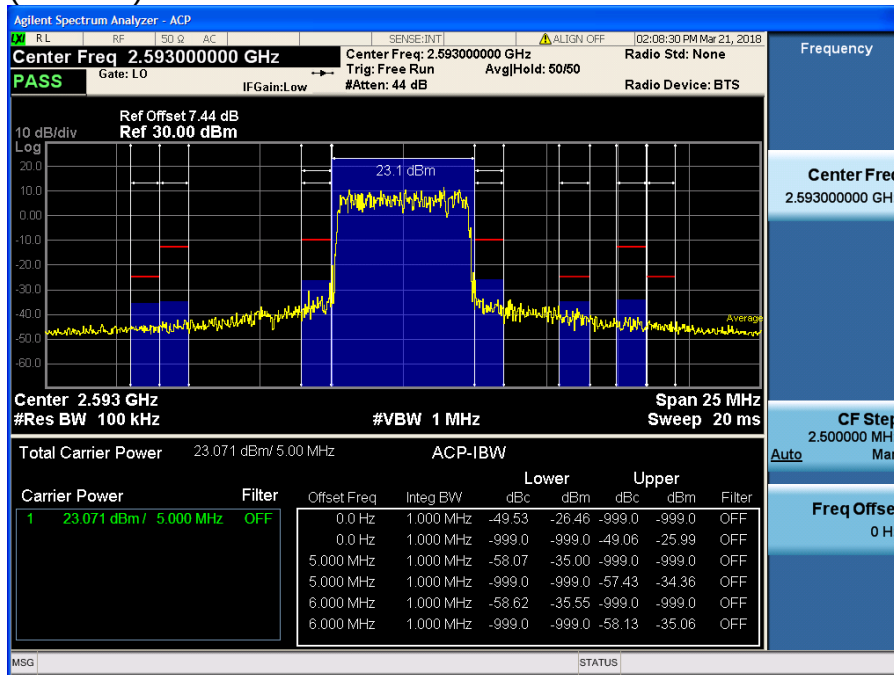
LTE Band 41 / 10MHz / 64QAM - RB Size/Offset (50/0)

- Band Edge (Low CH)



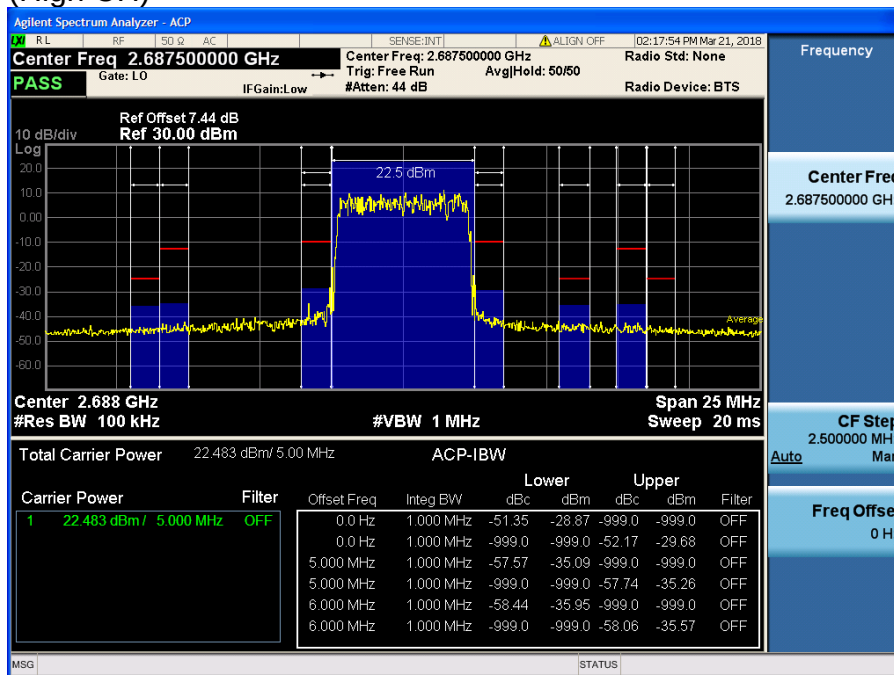
LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (25/0)

- Band Edge (MID CH)



LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (25/0)

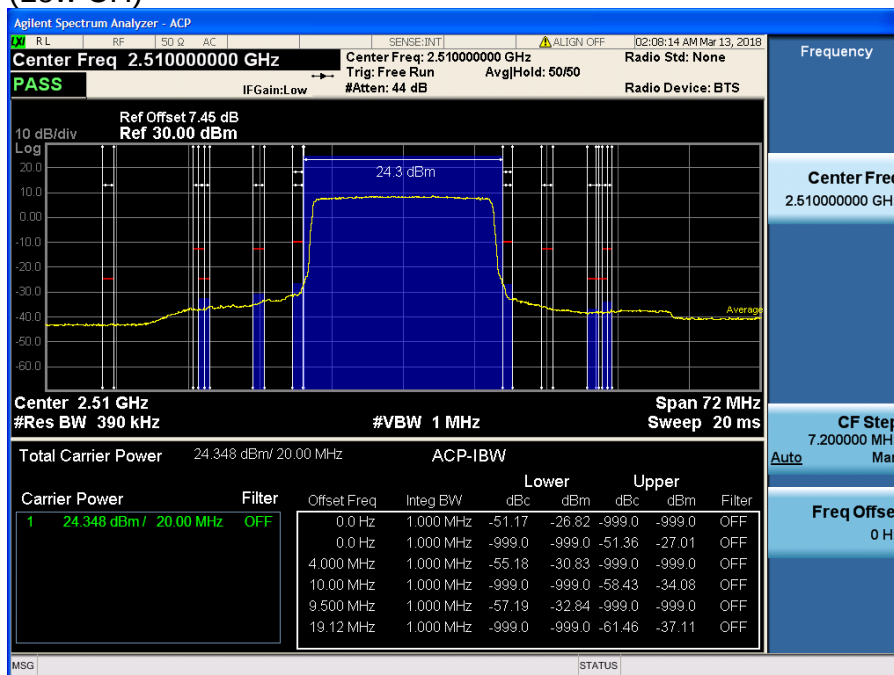
- Band Edge (High CH)



LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (25/0)

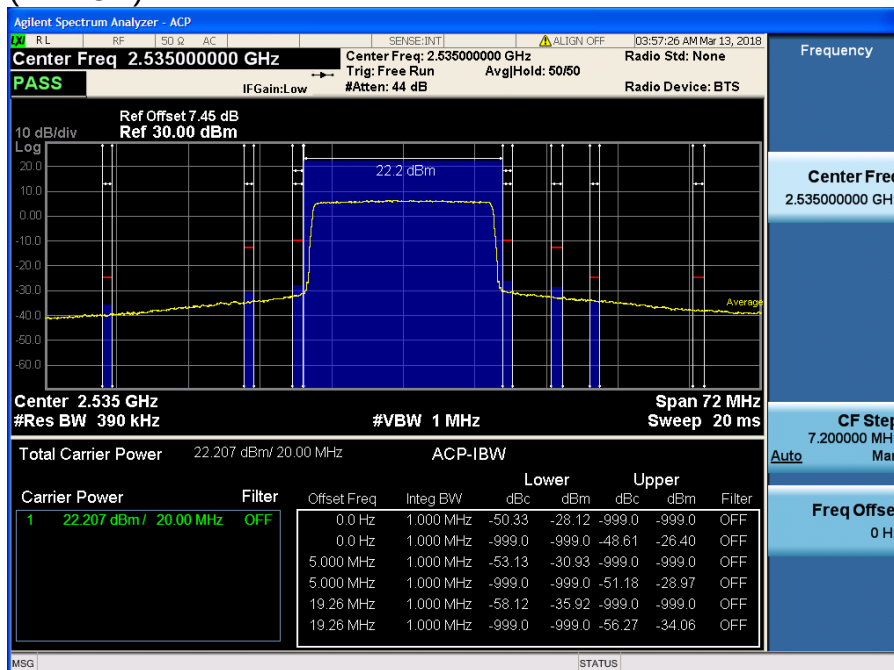
8.3.8 LTE Band 7

- Band Edge (Low CH)



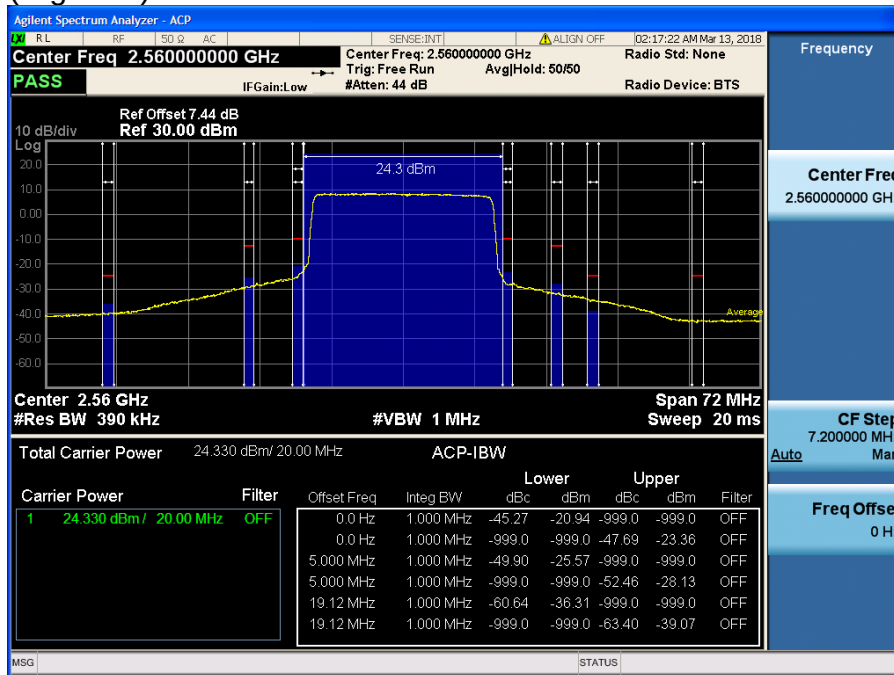
LTE Band 7 / 20MHz / QPSK - RB Size/Offset (100/0)

- Band Edge (MID CH)



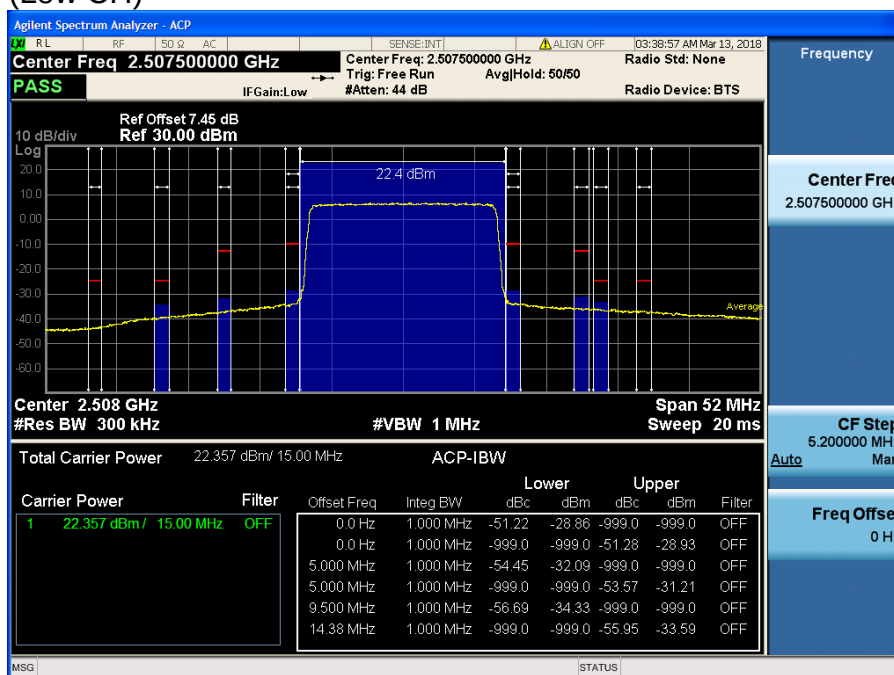
LTE Band 7 / 20MHz / 64QAM - RB Size/Offset (100/0)

- Band Edge (High CH)



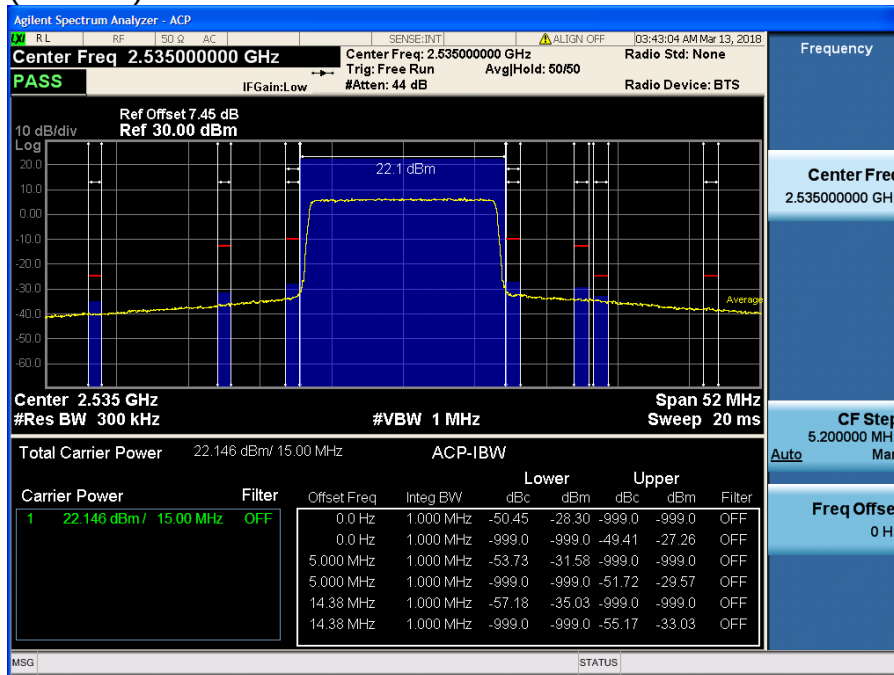
LTE Band 7 / 20MHz / QPSK - RB Size/Offset (100/0)

- Band Edge (Low CH)



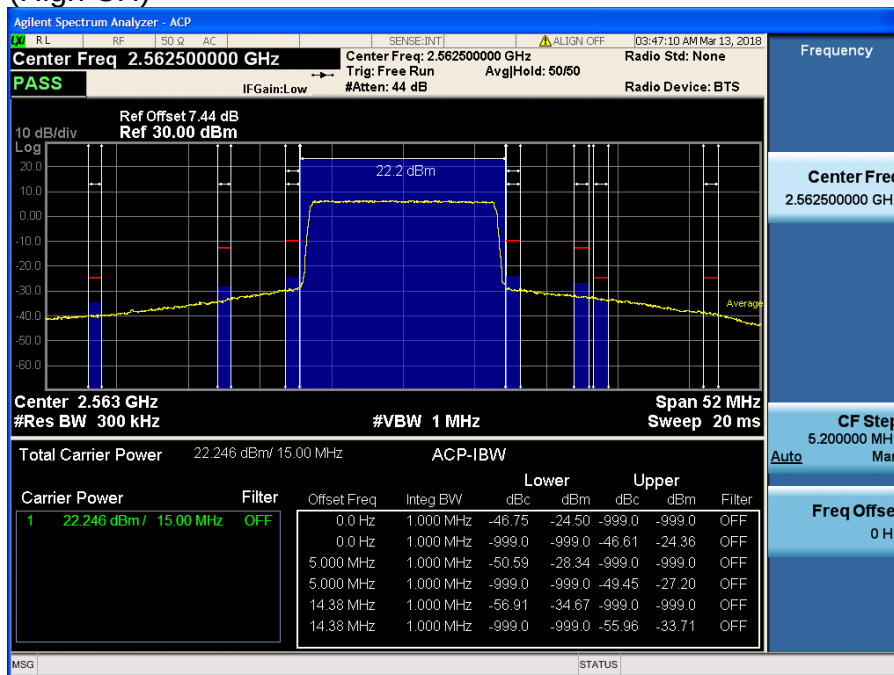
LTE Band 7 / 15MHz / 64QAM - RB Size/Offset (75/0)

- Band Edge (MID CH)



LTE Band 7 / 15MHz / 64QAM - RB Size/Offset (75/0)

- Band Edge (High CH)



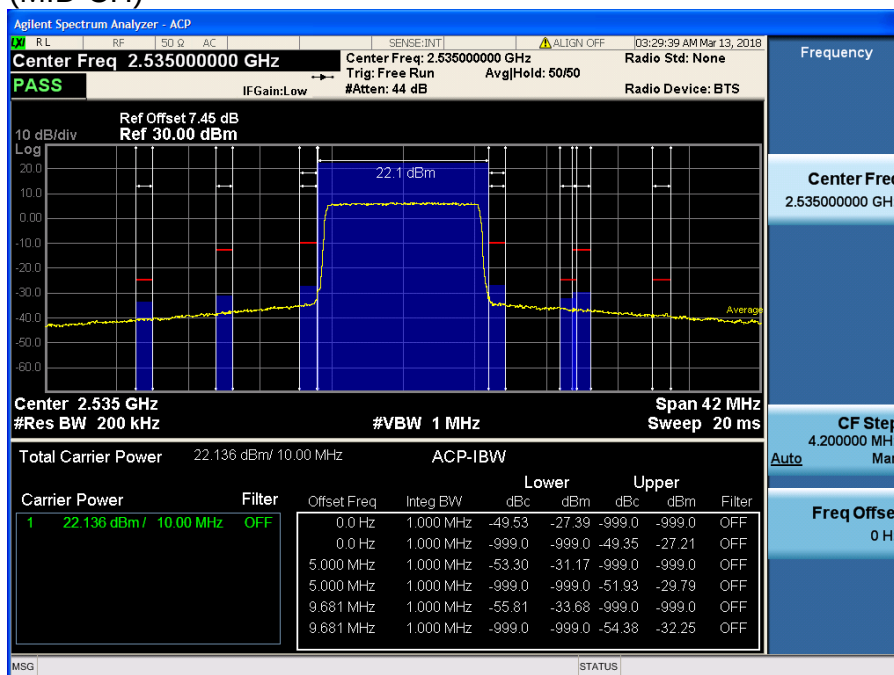
LTE Band 7 / 15MHz / 64QAM - RB Size/Offset (75/0)

- Band Edge (Low CH)



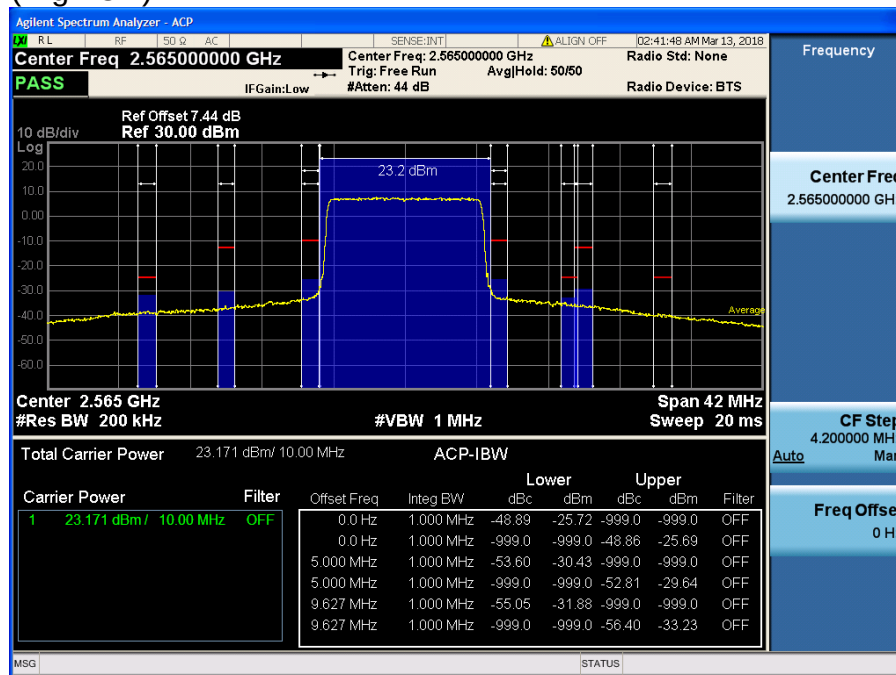
LTE Band 7 / 10MHz / 64QAM - RB Size/Offset (50/0)

- Band Edge (MID CH)



LTE Band 7 / 10MHz / 64QAM - RB Size/Offset (50/0)

- Band Edge (High CH)



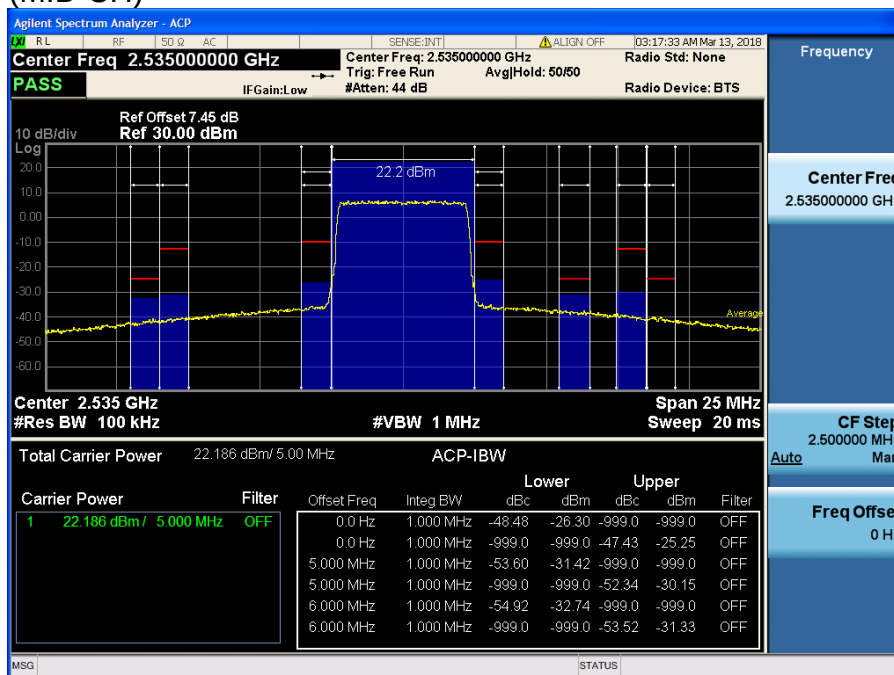
LTE Band 7 / 10MHz / 16QAM - RB Size/Offset (50/0)

- Band Edge (Low CH)



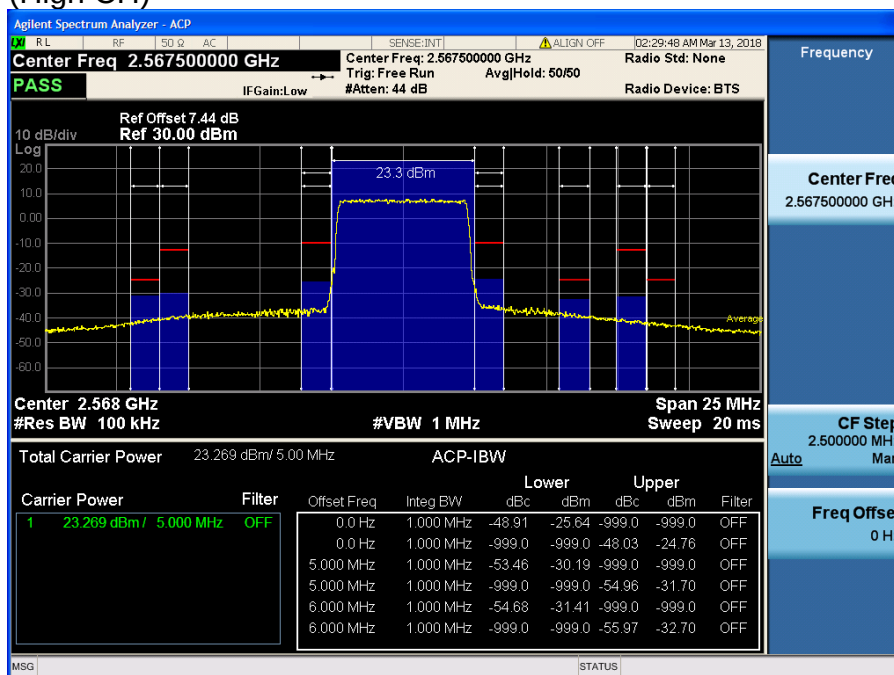
LTE Band 7 / 5MHz / 64QAM - RB Size/Offset (25/0)

- Band Edge (MID CH)



LTE Band 7 / 5MHz / 64QAM - RB Size/Offset (25/0)

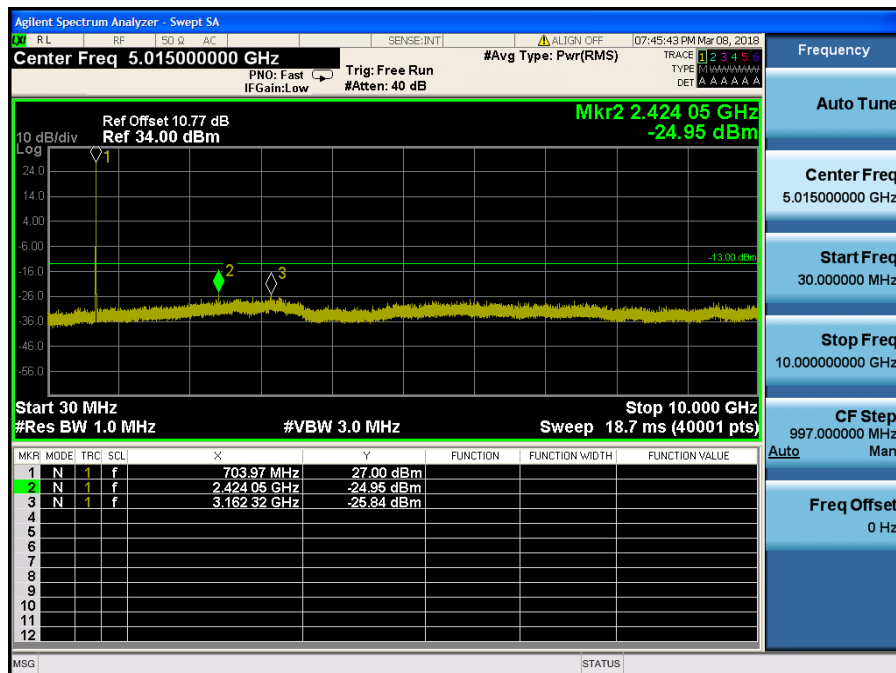
- Band Edge (High CH)



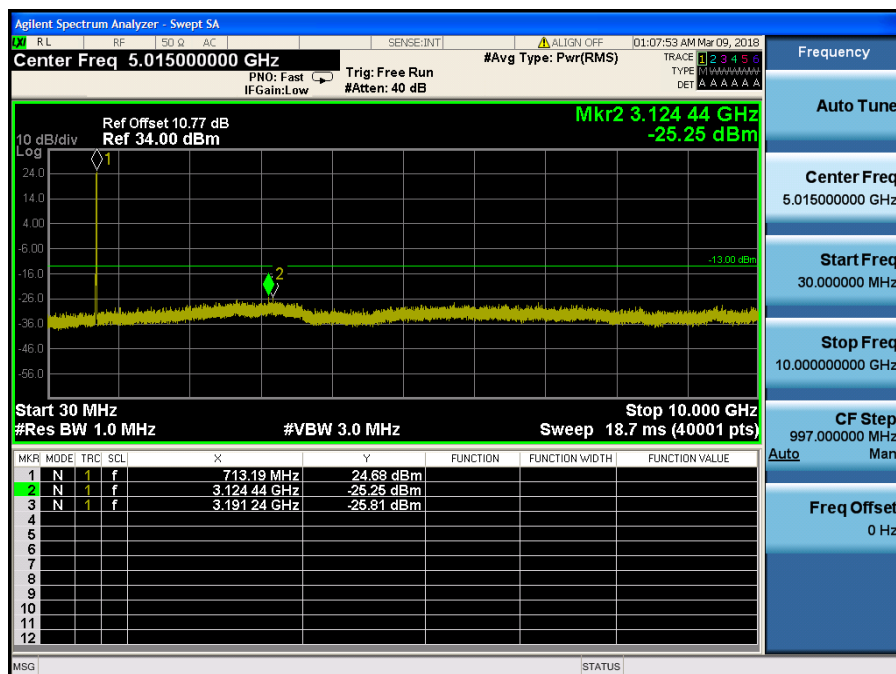
LTE Band 7 / 5MHz / 16QAM - RB Size/Offset (25/0)

8.4 SPURIOUS AND HARMONICS EMISSIONS(Conducted)

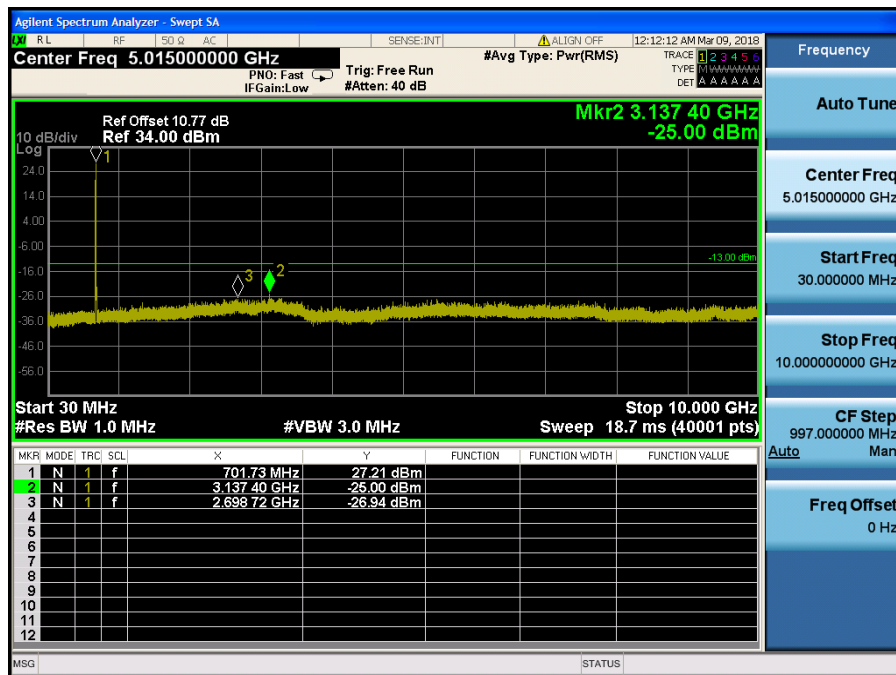
8.4.1 LTE Band 12



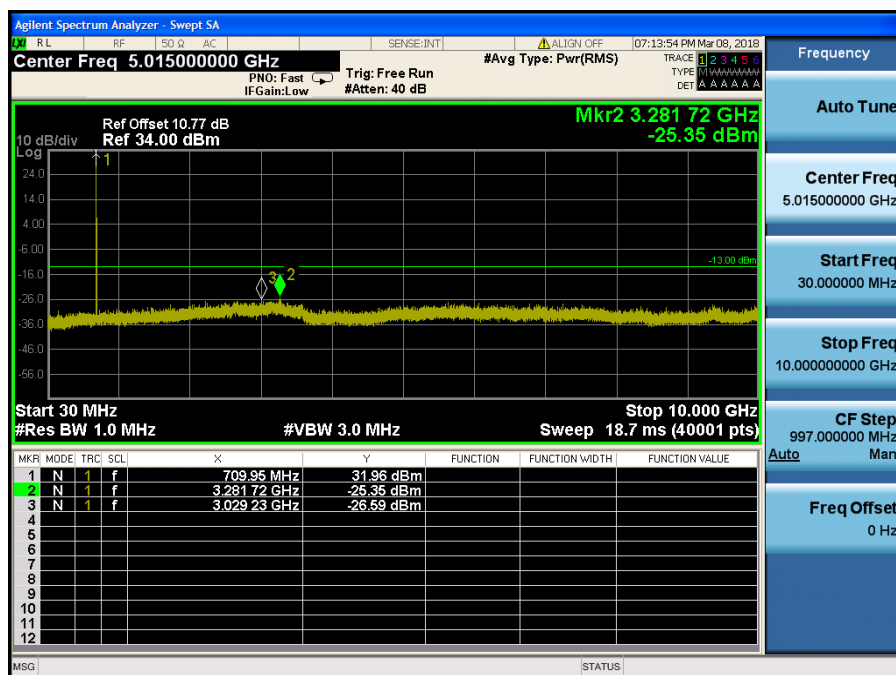
LTE Band 12 / 10MHz / QPSK - RB Size/Offset (25/12) – Low Channel



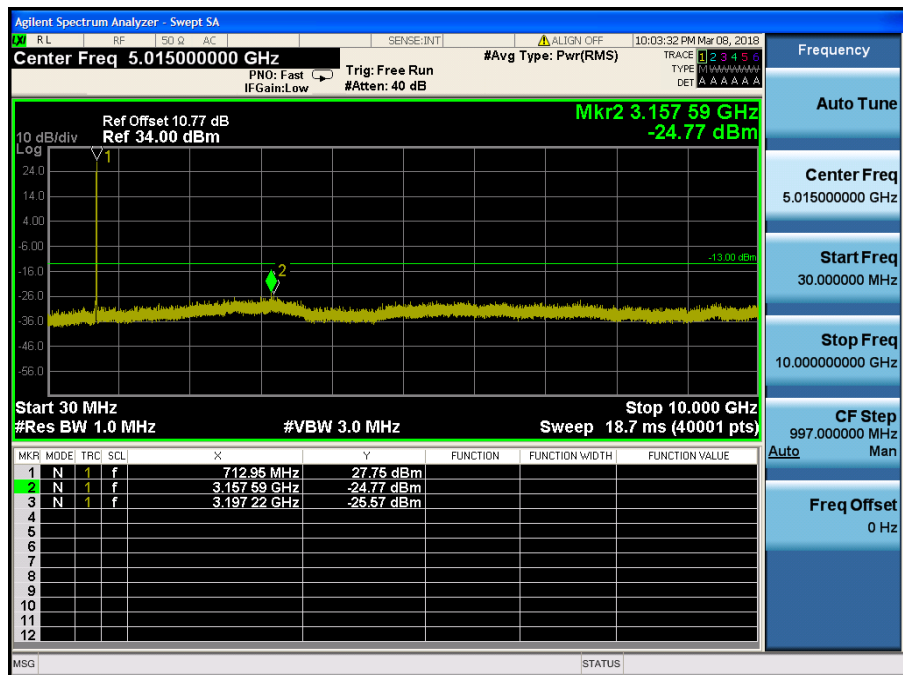
LTE Band 12 / 10MHz / 64QAM - RB Size/Offset (50/0) – High Channel



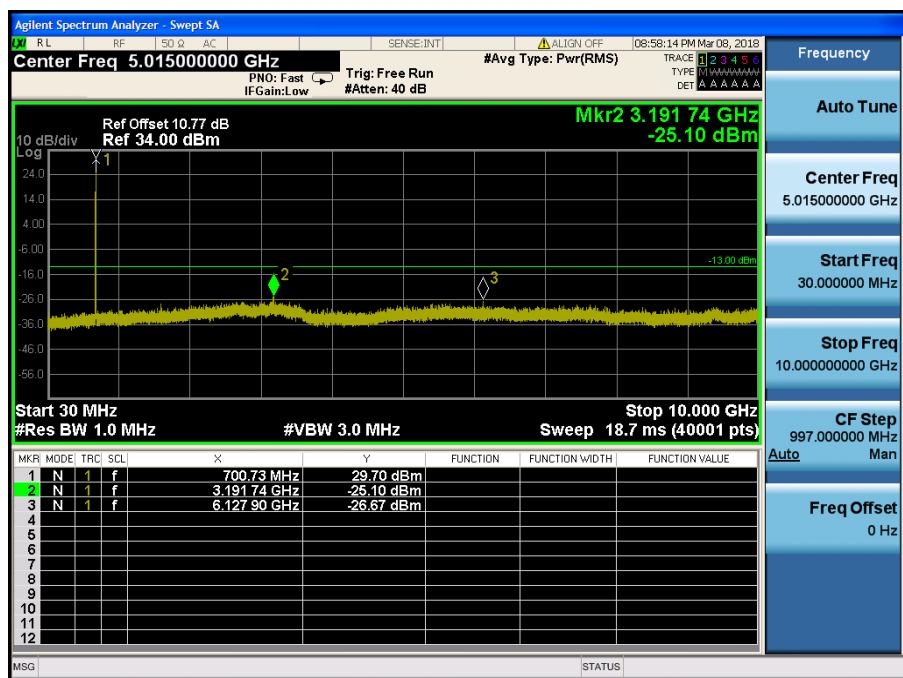
LTE Band 12 / 5MHz / 64QAM - RB Size/Offset (25/0) – Low Channel



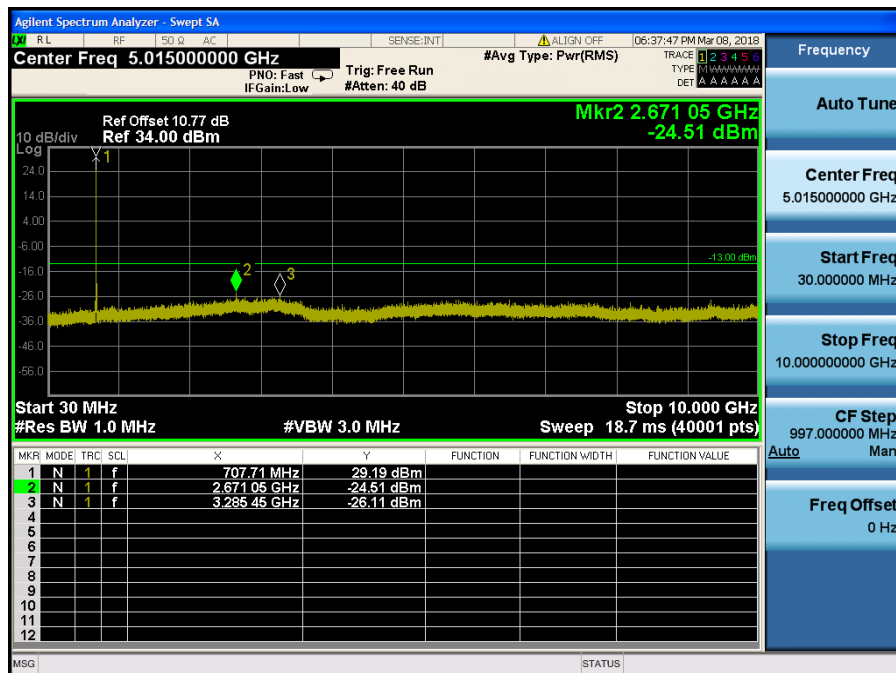
LTE Band 12 / 5MHz / QPSK - RB Size/Offset (1/24) – Mid Channel



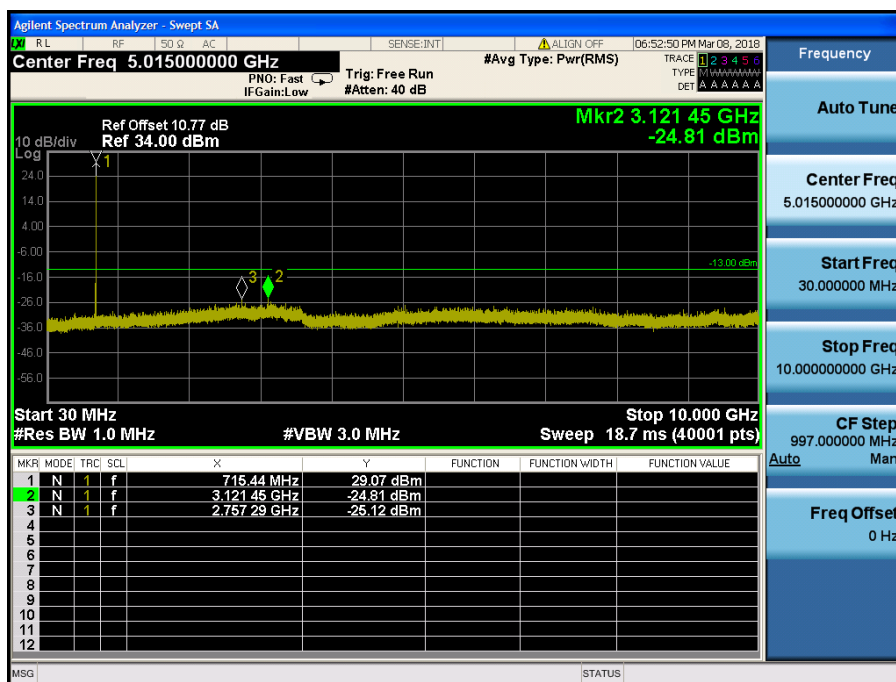
LTE Band 12 / 5MHz / 16QAM - RB Size/Offset (25/0) – High Channel



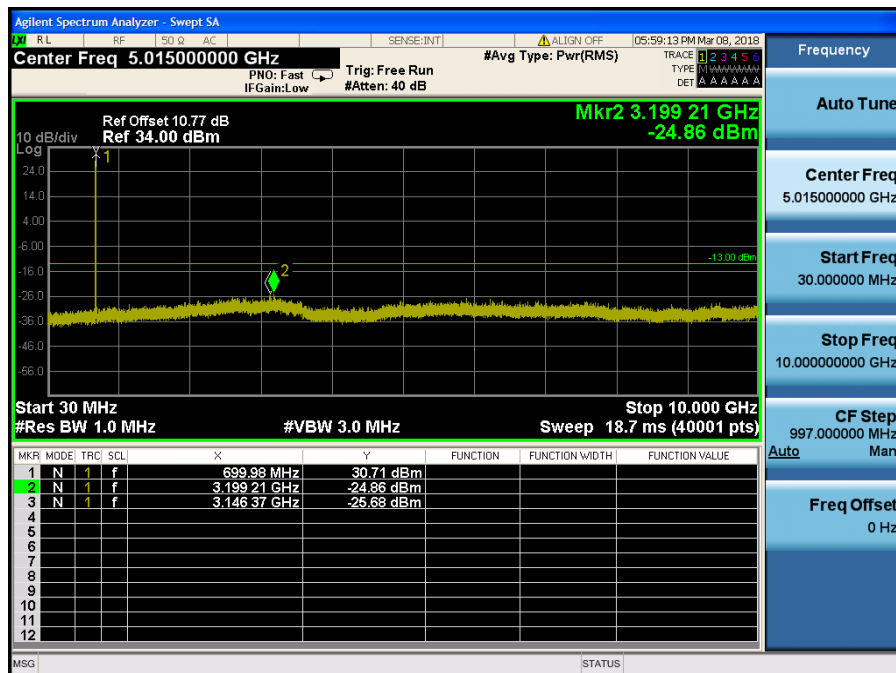
LTE Band 12 / 3MHz / 16QAM - RB Size/Offset (8/4) – Low Channel



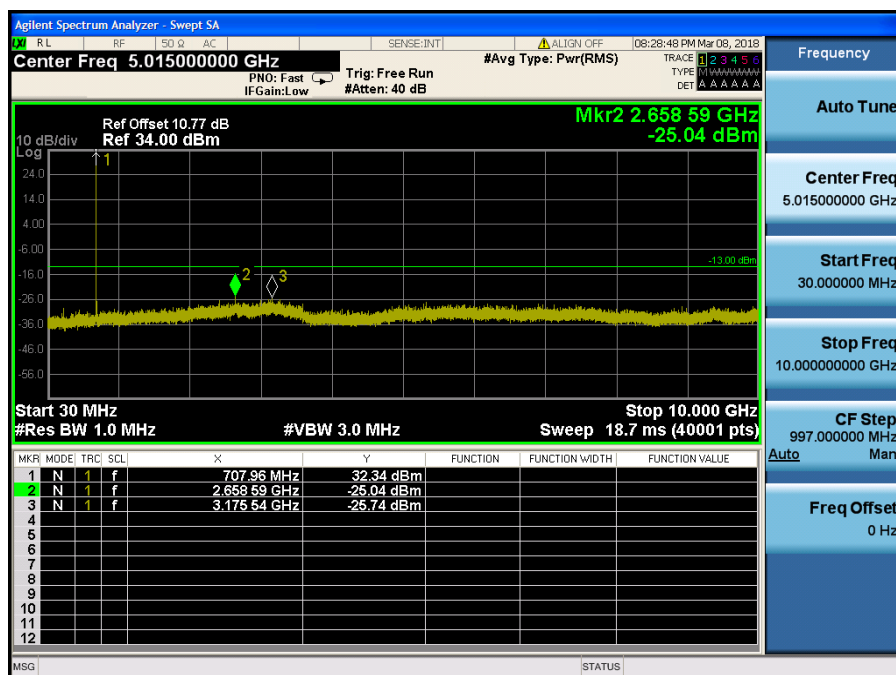
LTE Band 12 / 3MHz / QPSK - RB Size/Offset (8/4) – Mid Channel



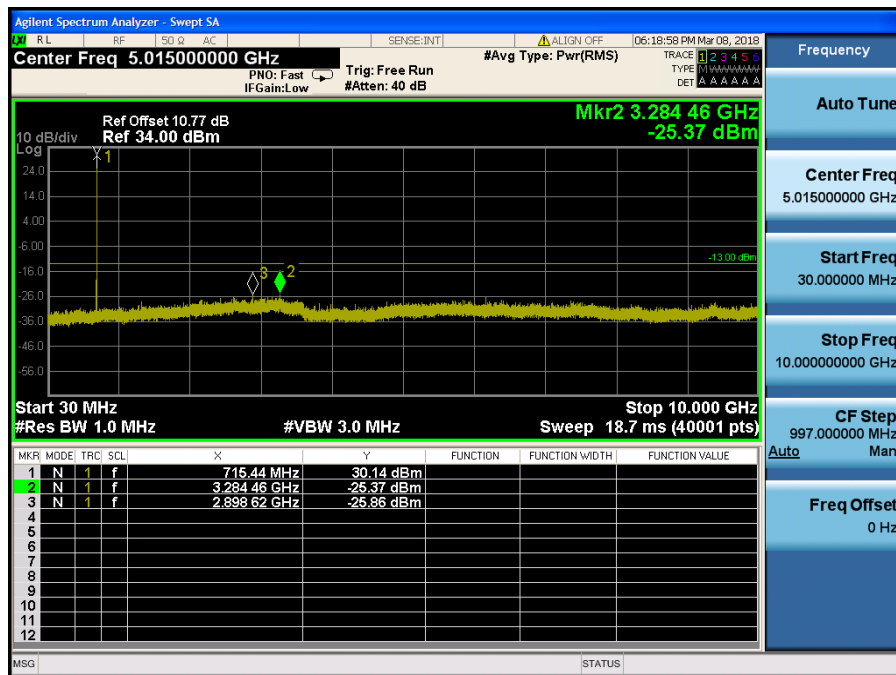
LTE Band 12 / 3MHz / QPSK - RB Size/Offset (8/7) – High Channel



LTE Band 12 / 1.4MHz / QPSK - RB Size/Offset (6/0) – Low Channel

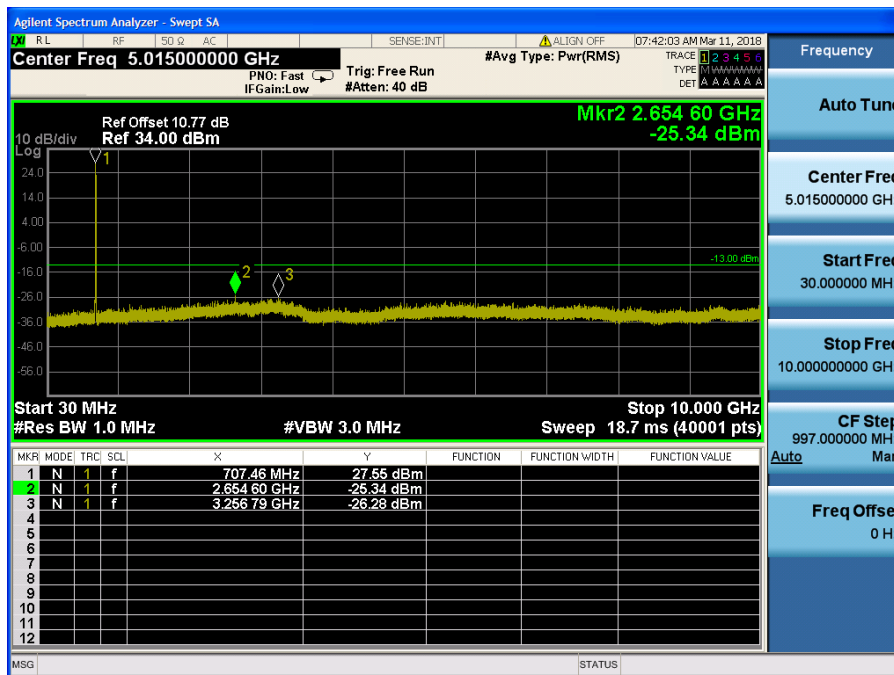


LTE Band 12 / 1.4MHz / 16QAM - RB Size/Offset (3/3) – Mid Channel

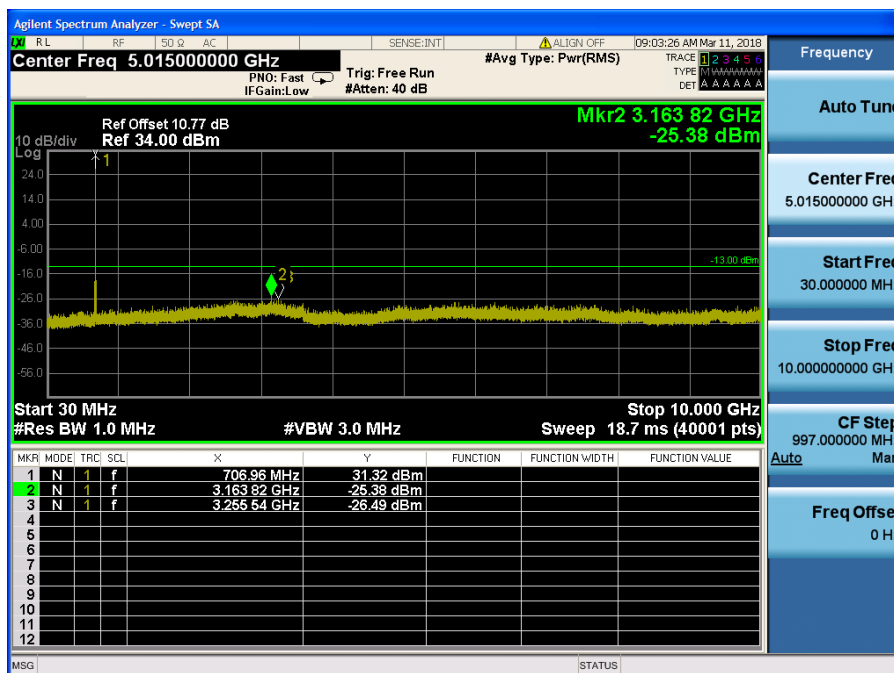


LTE Band 12 / 1.4MHz / QPSK - RB Size/Offset (6/0) – High Channel

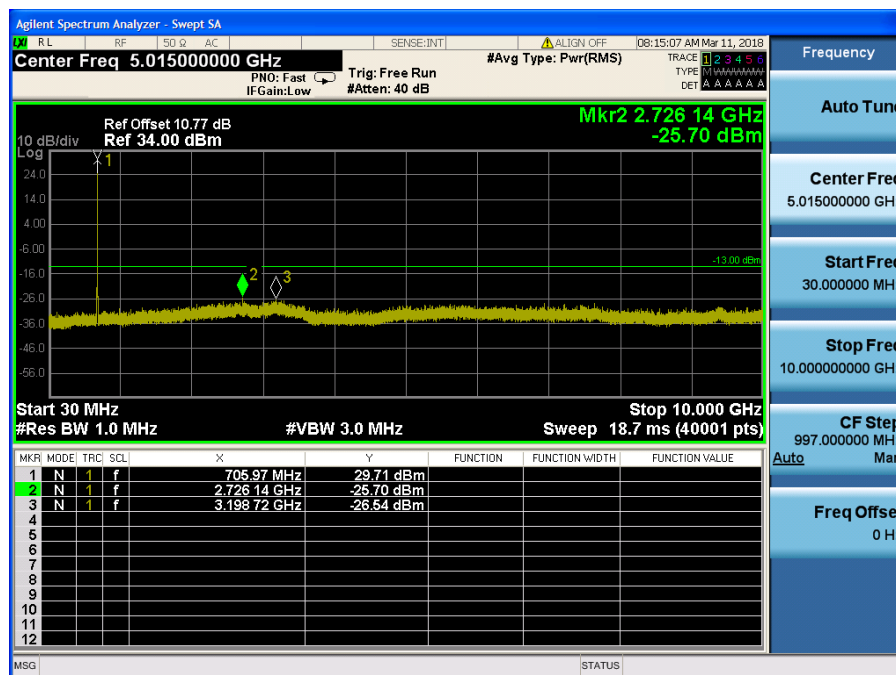
8.4.2 LTE Band 17



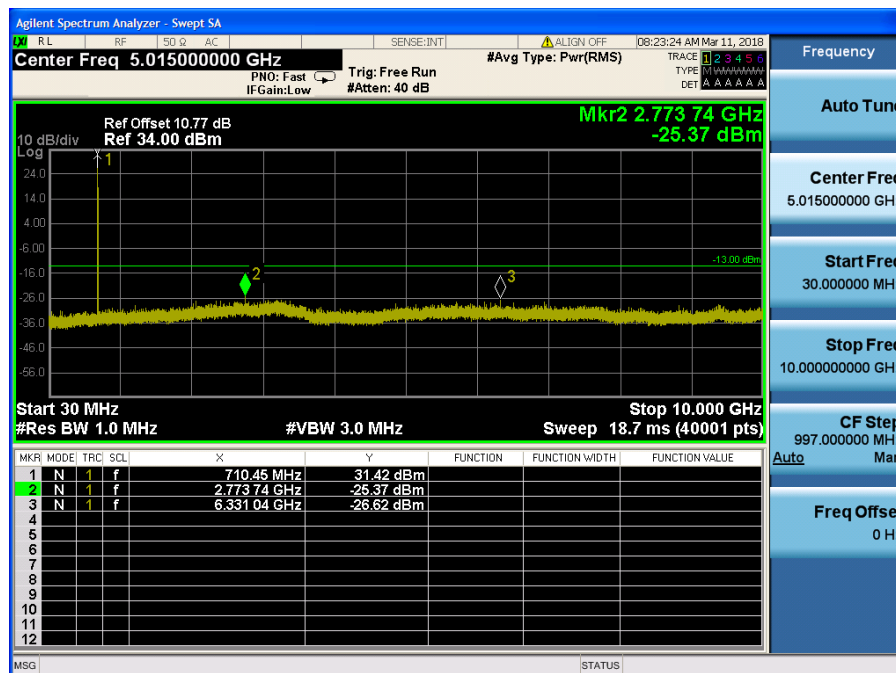
LTE Band 17 / 10MHz / 16QAM - RB Size/Offset (25/12) – Low Channel



LTE Band 17 / 10MHz / 64QAM - RB Size/Offset (1/0) – High Channel



LTE Band 17 / 5MHz / 64QAM - RB Size/Offset (12/0) – Low Channel



LTE Band 17 / 5MHz / 64QAM - RB Size/Offset (1/12)–Mid Channel