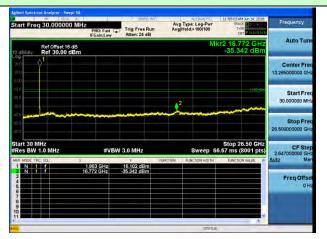
Appendix D: Conducted Spurious Emission

Test Graphs

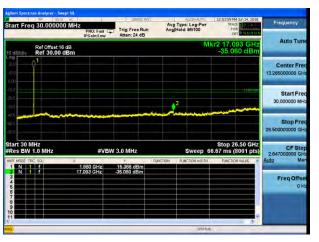
Test Mode: LTE Band 2 / 20MHz / QPSK / 1RB

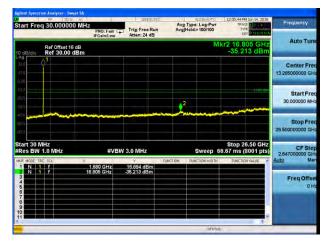
Test Mode: LTE Band 2 / 20MHz / QPSK / 100RB

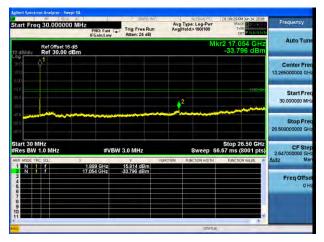


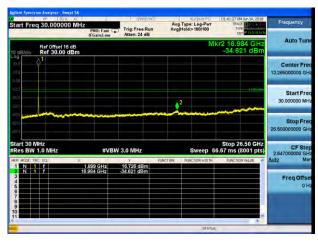


Lowest channel





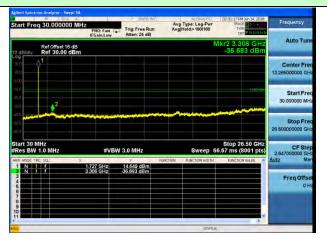


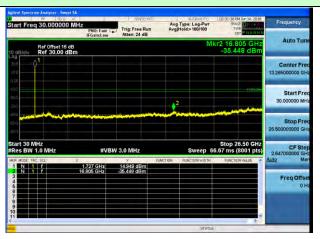


Highest channel

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

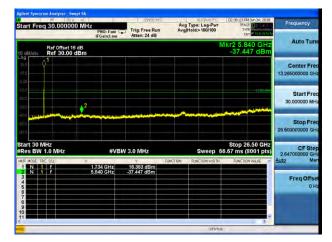
Test Mode: LTE Band 4 / 20MHz / QPSK / 100RB

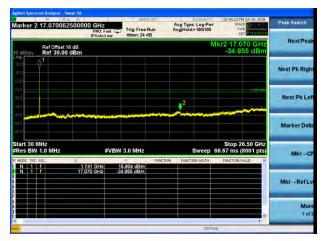


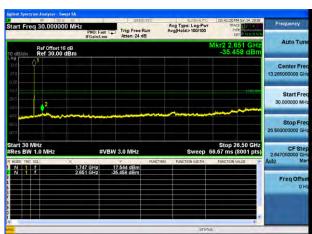


Lowest channel





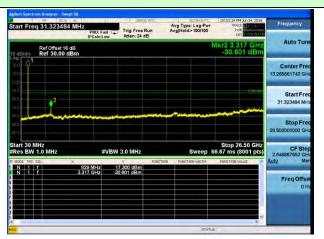


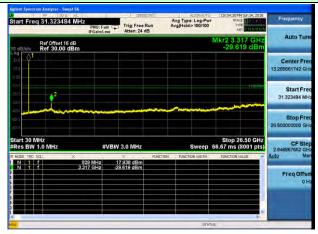


Highest channel

Test Mode: LTE Band 5 / 10MHz / QPSK / 1RB

Test Mode: LTE Band 5 / 10MHz / QPSK / 500RB

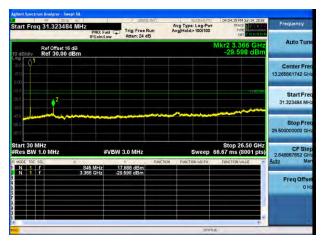


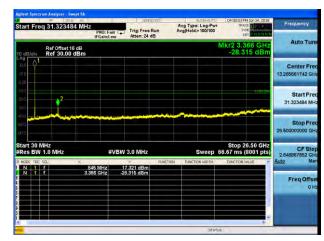


Lowest channel





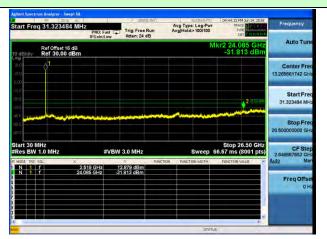


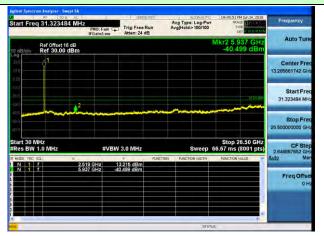


Highest channel

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

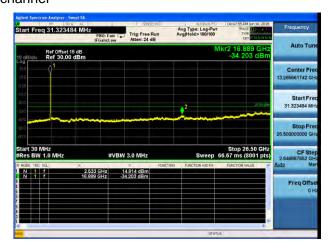
Test Mode: LTE Band 7 / 20MHz / QPSK / 100RB

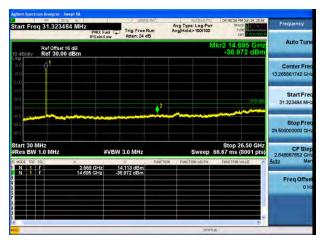


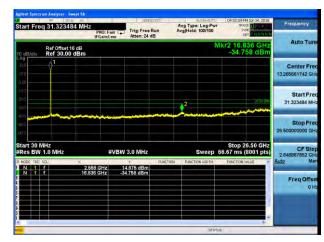


Lowest channel







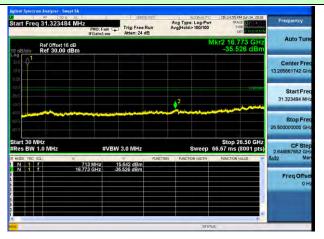


Highest channel

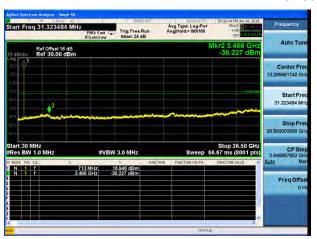
Test Mode: LTE Band 17 / 10MHz / QPSK / 1RB

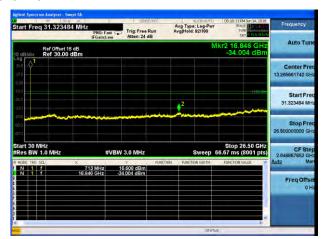
Test Mode: LTE Band 17 / 10MHz / QPSK / 50RB



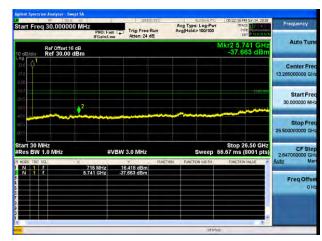


Lowest channel





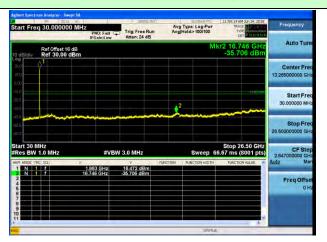


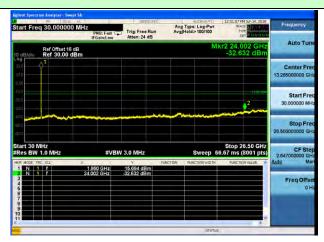


Highest channel

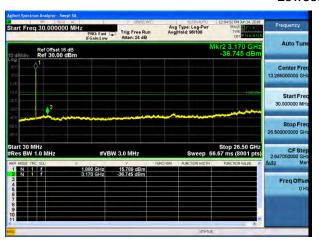
Test Mode: LTE Band 2 / 20MHz / 16QAM / 1RB

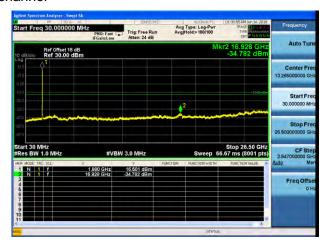
Test Mode: LTE Band 2 / 20MHz / 16QAM / 100RB



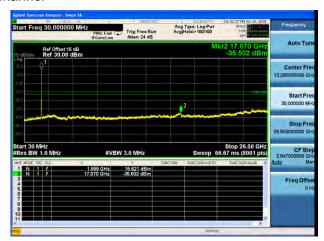


Lowest channel





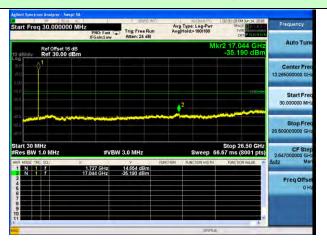


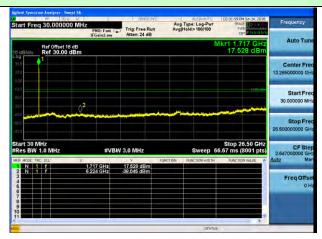


Highest channel

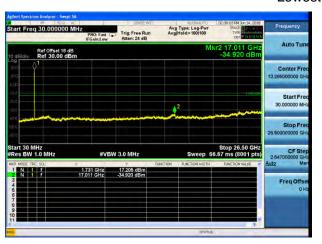
Test Mode: LTE Band 4 / 20MHz / 16QAM / 1RB

Test Mode: LTE Band 4 / 20MHz / 16QAM / 100RB

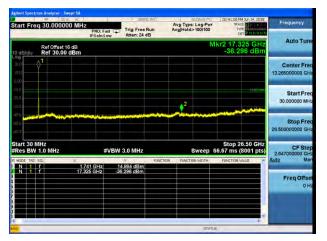


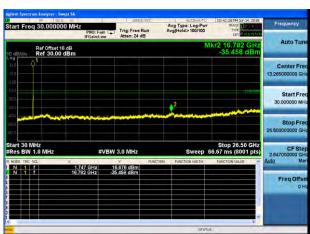


Lowest channel





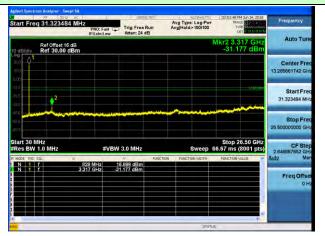


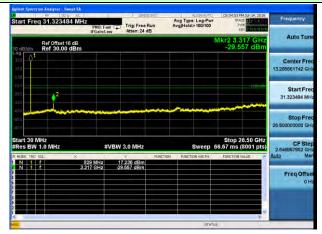


Highest channel

Test Mode: LTE Band 5 / 10MHz / 16QAM / 1RB

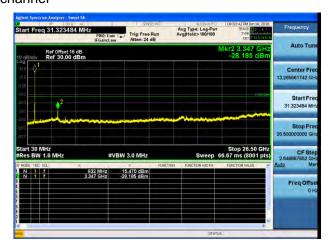
Test Mode: LTE Band 5 / 10MHz / 16QAM / 50RB

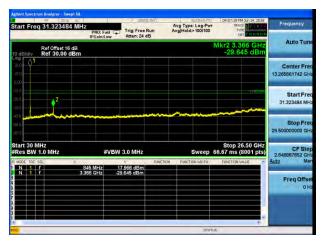


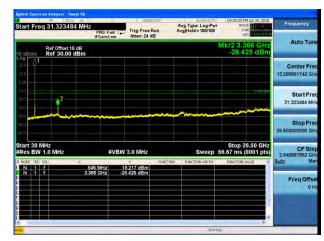


Lowest channel





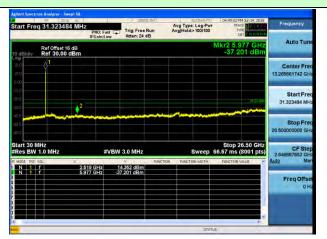




Highest channel

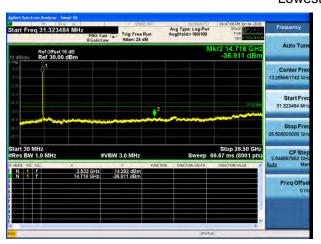
Test Mode: LTE Band 7 / 20MHz / 16QAM / 1RB

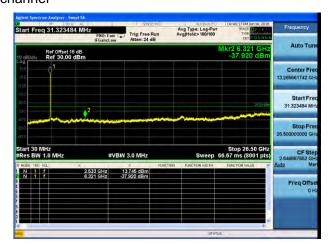
Test Mode: LTE Band 7 / 20MHz / 16QAM / 100RB

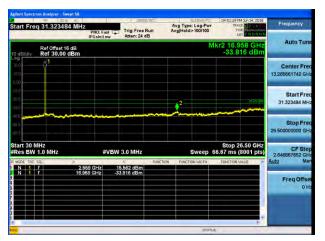


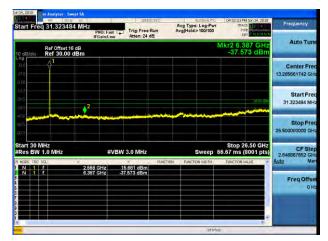


Lowest channel







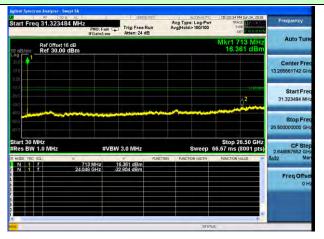


Highest channel

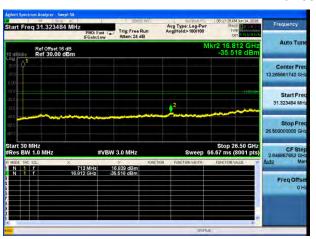
Test Mode: LTE Band 17 / 10MHz / 16QAM / 1RB

Test Mode: LTE Band 17 / 10MHz / 16QAM / 50RB

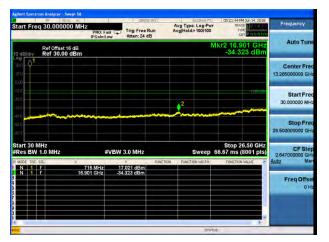


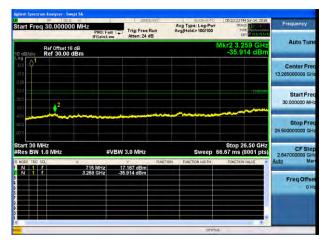


Lowest channel









Highest channel

Band Edge

Test Graphs

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





Lowest channel

Highest channel

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





Lowest channel

Highest channel

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





Lowest channel

Highest channel

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





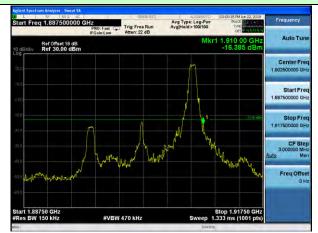
Lowest channel

Highest channel

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

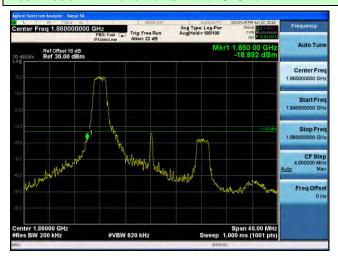


Lowest channel



Highest channel

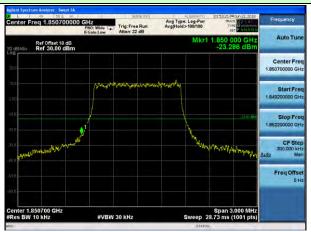
Test Mode: LTE Band 2 / 20MHz / QPSK / 1RB



Lowest channel



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

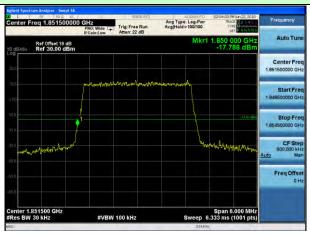


Lowest channel

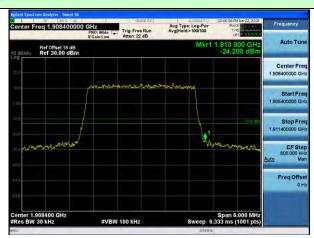


Highest channel

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



Lowest channel



Highest channel

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

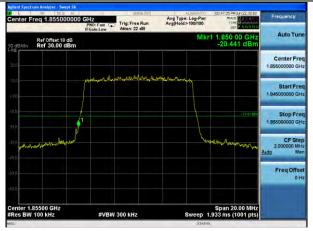




Lowest channel

Highest channel

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





Lowest channel Highest channel

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



BW 470 kHz Sweep 1.333 ms (1001 pts) #Res BW 150 kHz #VBW 470 kHz Sweep 1.

Lowest channel Highest channel

Center Freq 1.90250000 GHz For Officer Service Servic

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

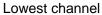




Lowest channel Highest channel

Test Mode: LTE Band 2 / 1.4MHz / 16QAM / 1RB







Highest channel

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



Lowest channel



Highest channel

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



Lowest channel



Highest channel

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





Lowest channel

Highest channel

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



Lowest channel



Highest channel

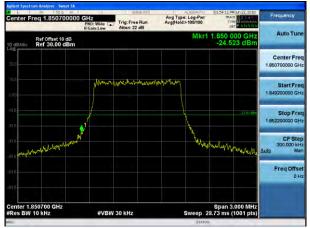
Test Mode: LTE Band 2 / 20MHz / 16QAM / 1RB



Lowest channel



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

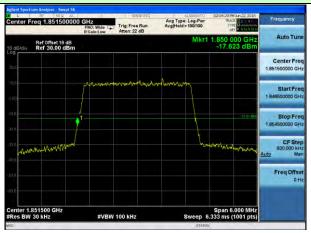


Lowest channel

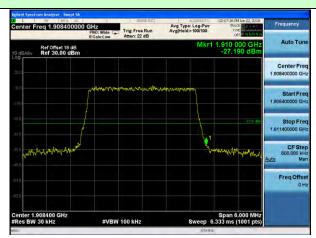


Highest channel

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



Lowest channel



Highest channel

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

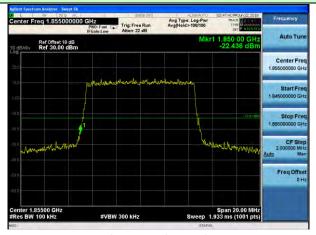


Lowest channel



Highest channel

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





Lowest channel

Highest channel

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



Lowest channel



Highest channel

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



Lowest channel

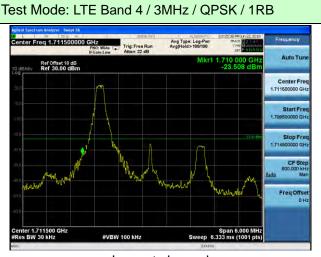


Test Mode: LTE Band 4 / 1.4MHz / QPSK / 1RB









Lowest channel Highest channel



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



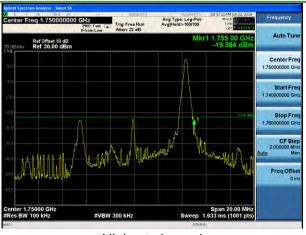


Lowest channel

Highest channel

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

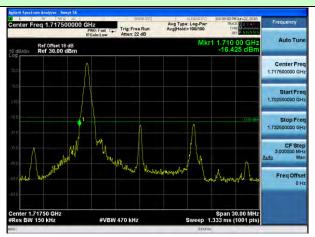




Lowest channel

Highest channel

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



Lowest channel



Highest channel

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



Lowest channel

