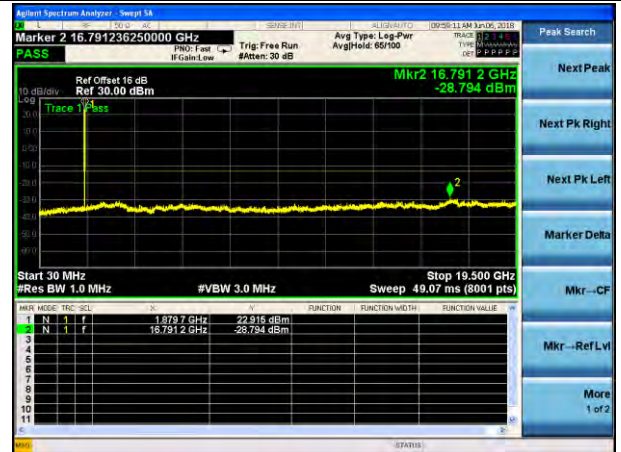
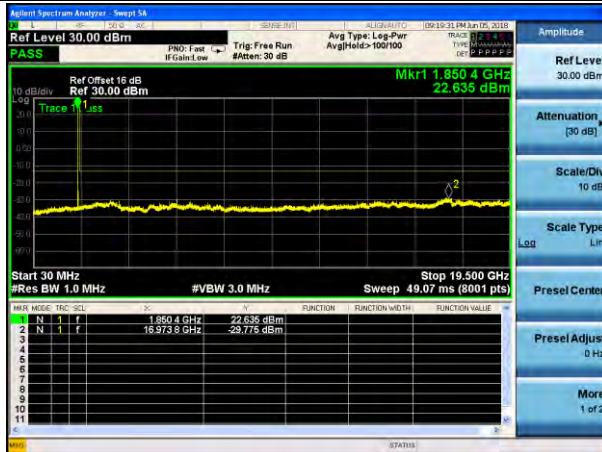


Appendix D: Conducted Spurious Emission

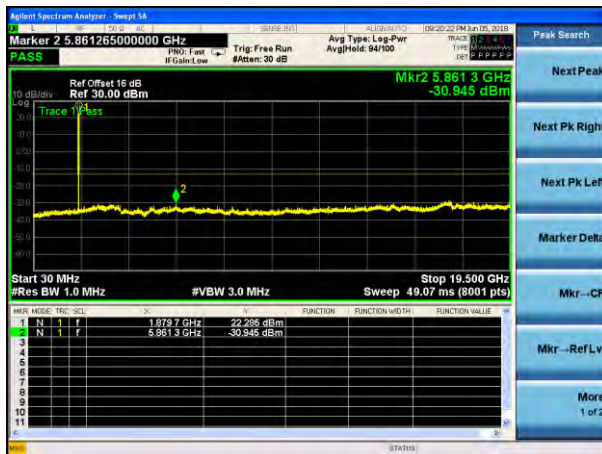
Test Graphs

Test Mode: LTE Band 2
Channel Bandwidth: 1.4MHz (QPSK)

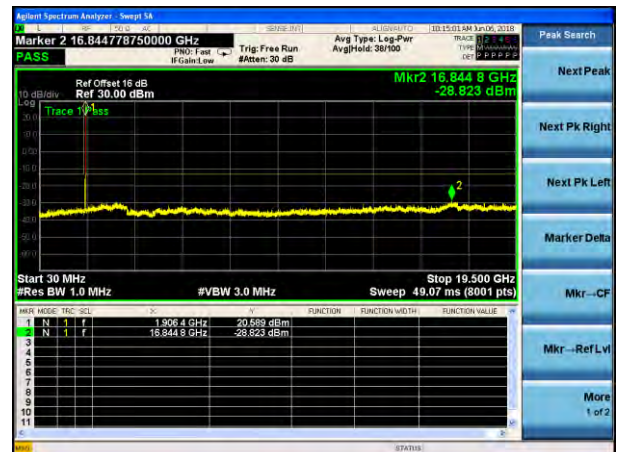
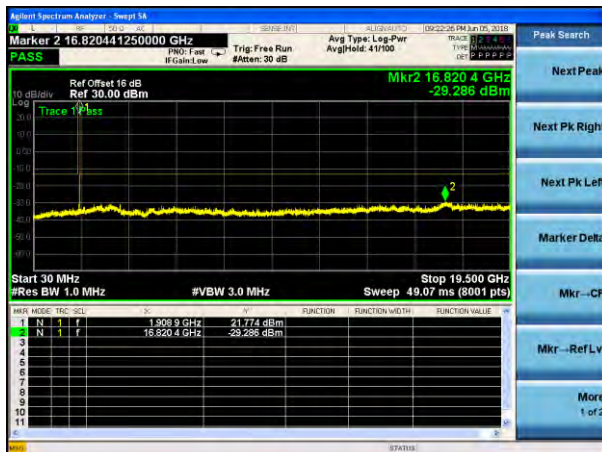
Test Mode: LTE Band 2
Channel Bandwidth: 1.4MHz (16QAM)



Lowest channel



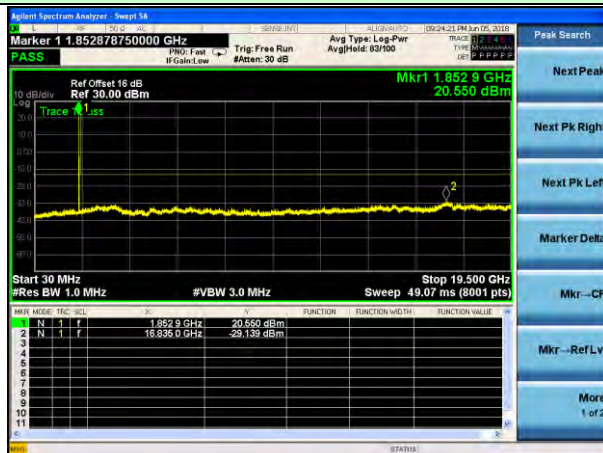
Middle channel



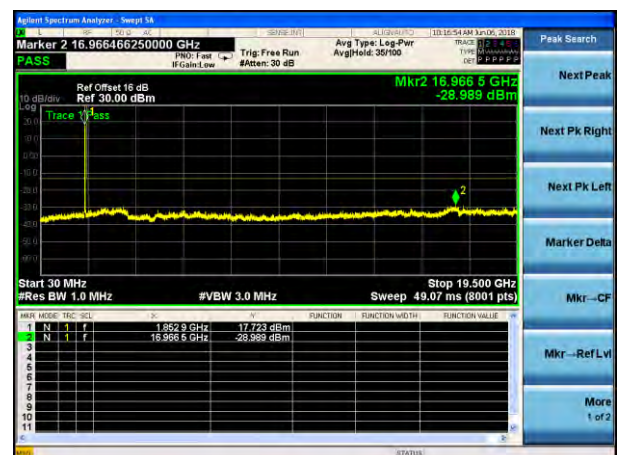
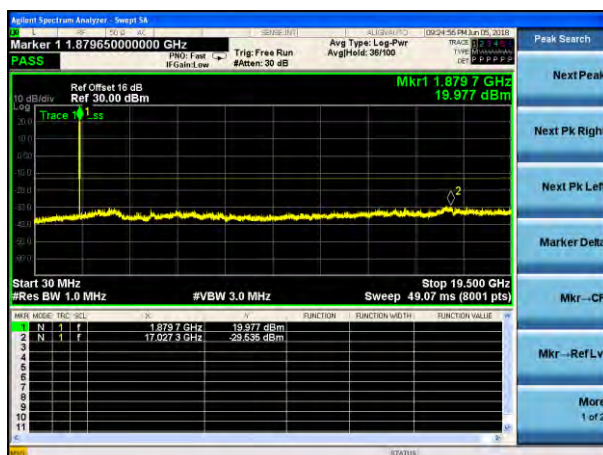
Highest channel

Test Mode: LTE Band 2
Channel Bandwidth: 3MHz (QPSK)

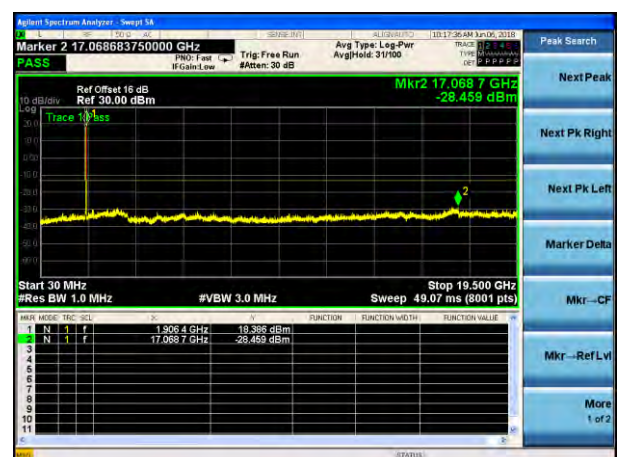
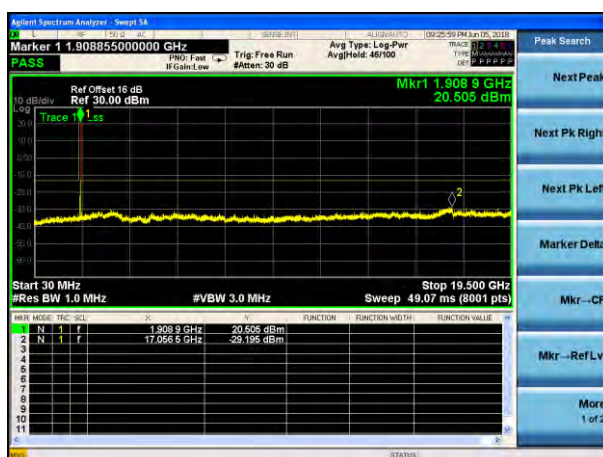
Test Mode: LTE Band 2
Channel Bandwidth: 3MHz (16QAM)



Lowest channel



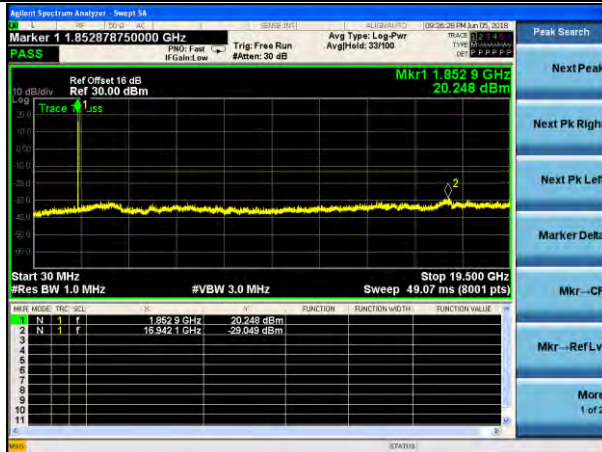
Middle channel



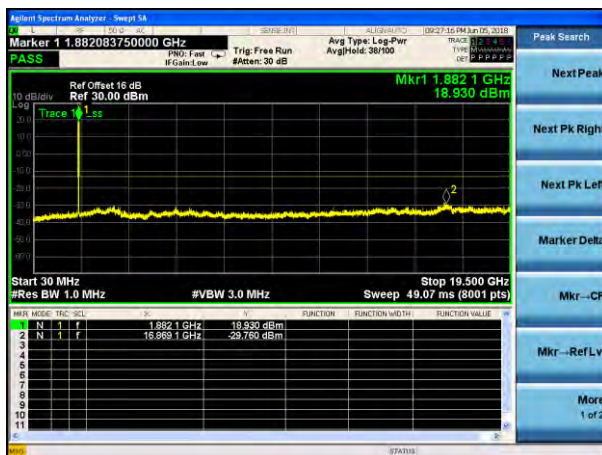
Highest channel

Test Mode: LTE Band 2
Channel Bandwidth: 5MHz(QPSK)

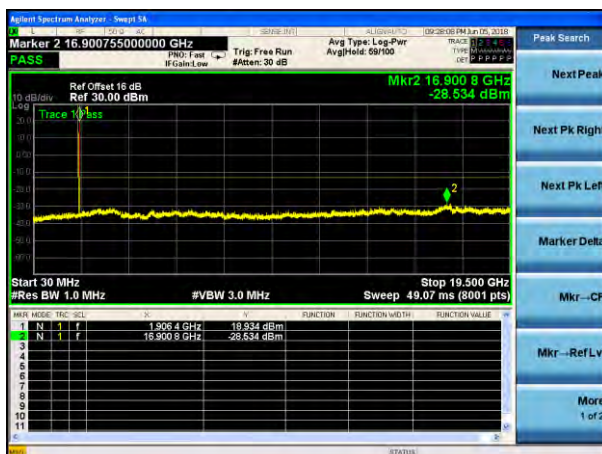
Test Mode: LTE Band 2
Channel Bandwidth: 5MHz(16QAM)



Lowest channel



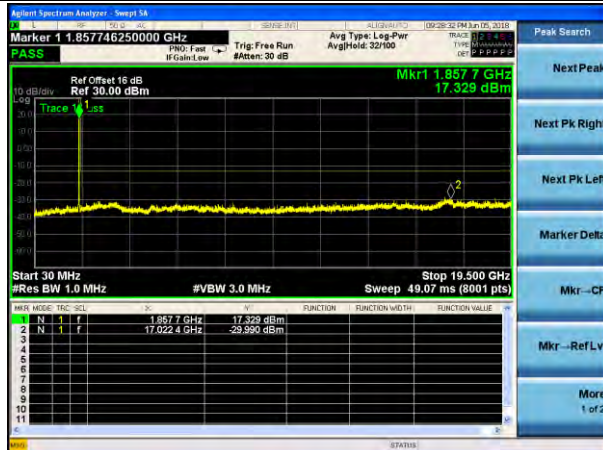
Middle channel



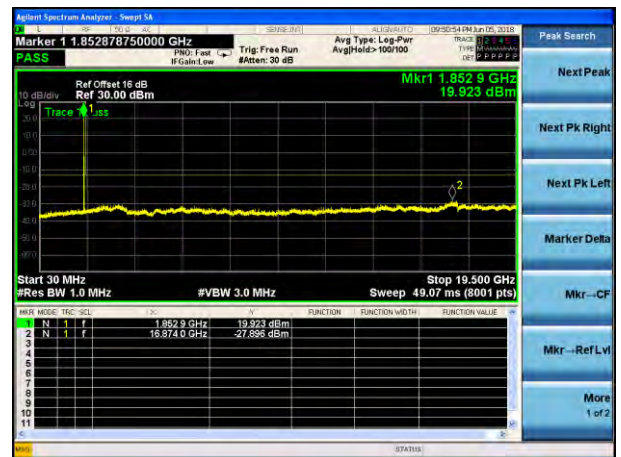
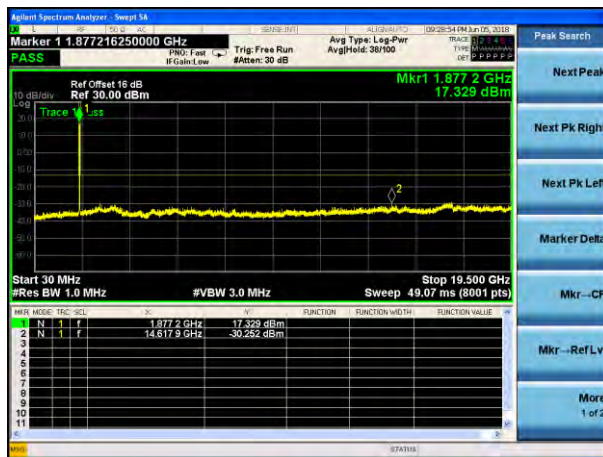
Highest channel

Test Mode: LTE Band 2
Channel Bandwidth: 10MHz(QPSK)

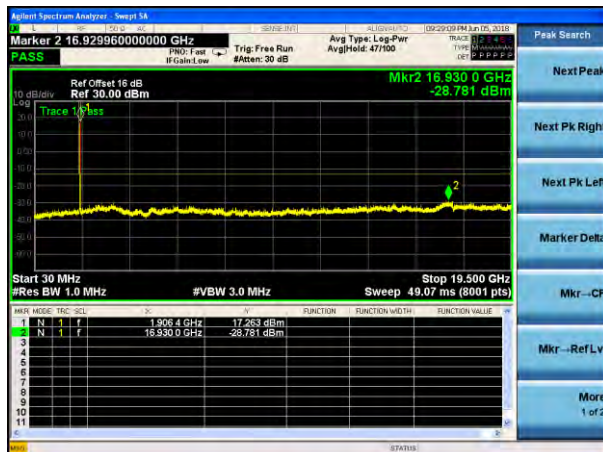
Test Mode: LTE Band 2
Channel Bandwidth: 10MHz(16QAM)



Lowest channel



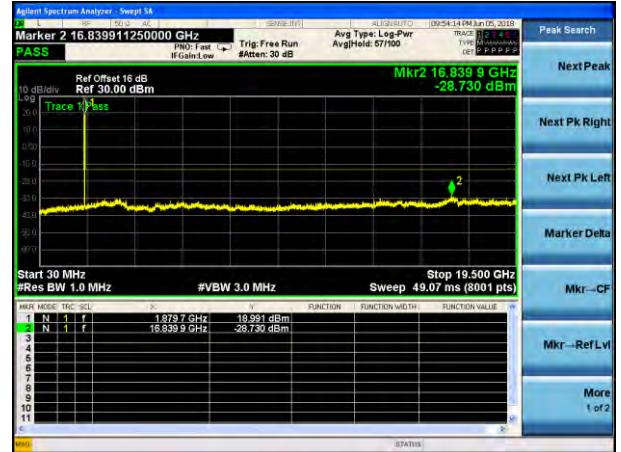
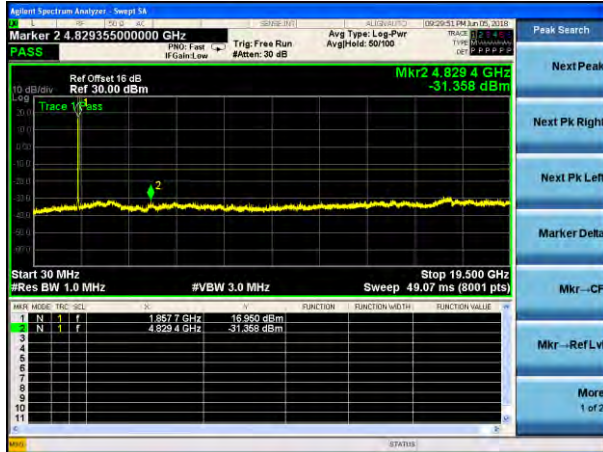
Middle channel



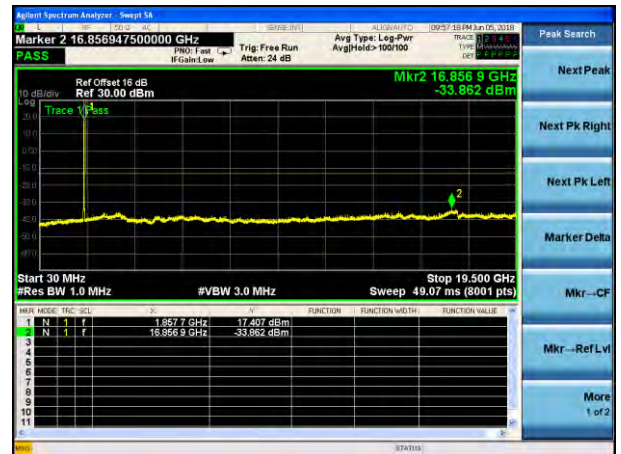
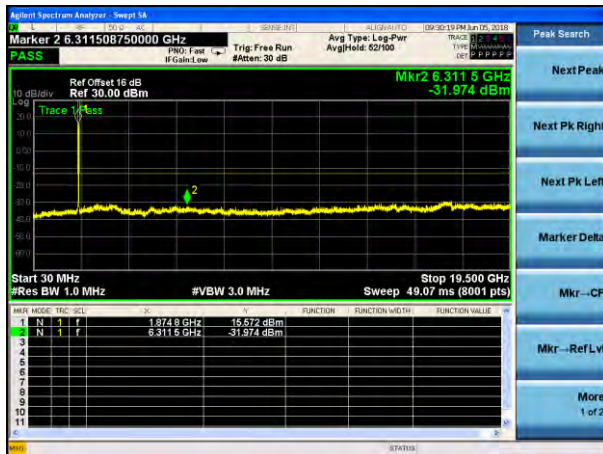
Highest channel

Test Mode: LTE Band 2
Channel Bandwidth: 15MHz(QPSK)

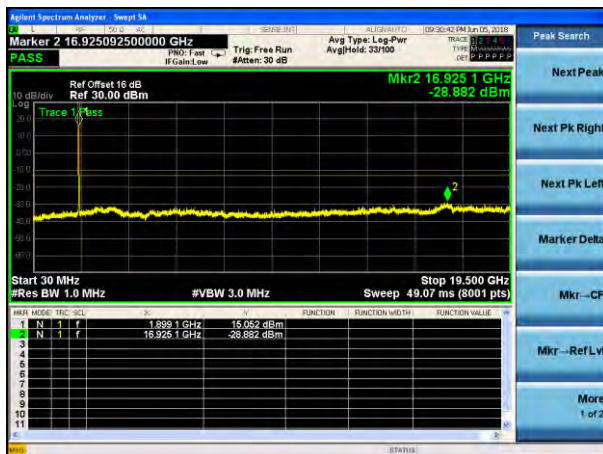
Test Mode: LTE Band 2
Channel Bandwidth: 15MHz(16QAM)



Lowest channel



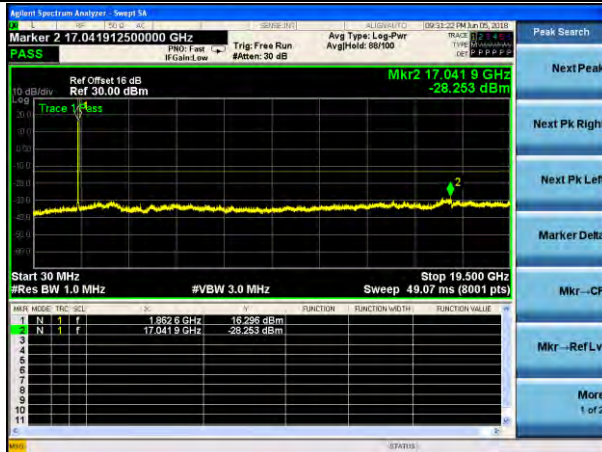
Middle channel



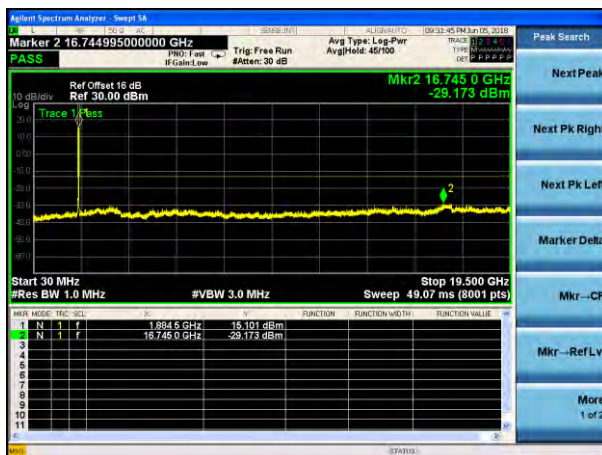
Highest channel

Test Mode: LTE Band 2
Channel Bandwidth: 20MHz(QPSK)

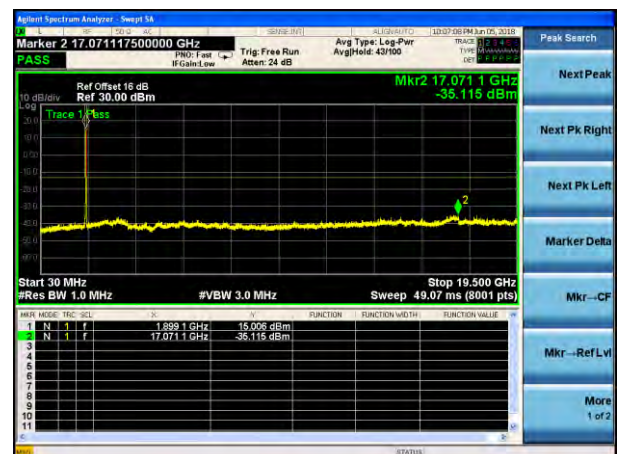
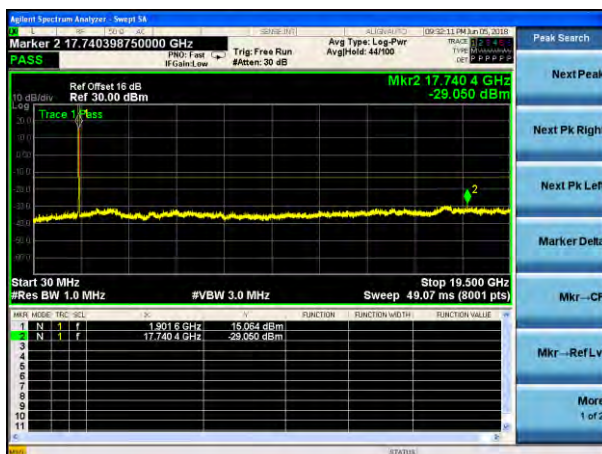
Test Mode: LTE Band 2
Channel Bandwidth: 20MHz(16QAM)



Lowest channel



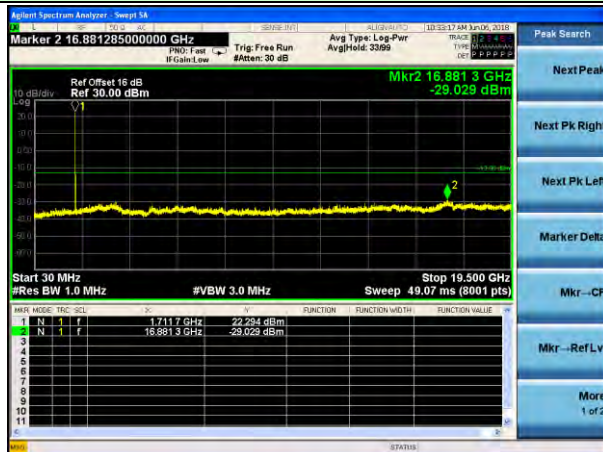
Middle channel



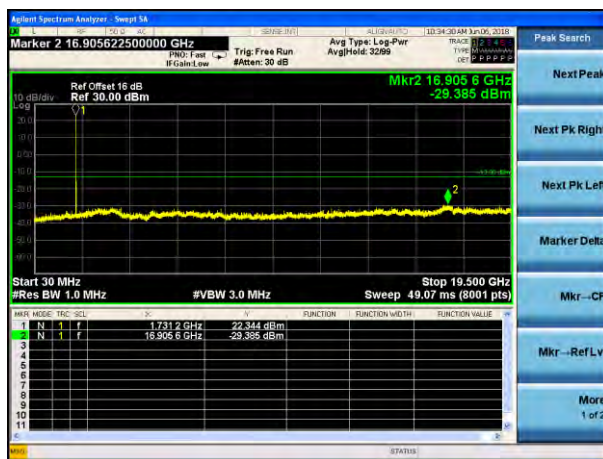
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 1.4MHz (QPSK)

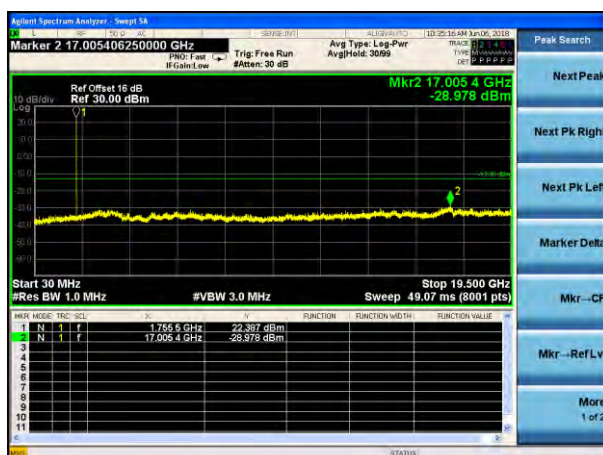
Test Mode: LTE Band 4
Channel Bandwidth: 1.4MHz (16QAM)



Lowest channel



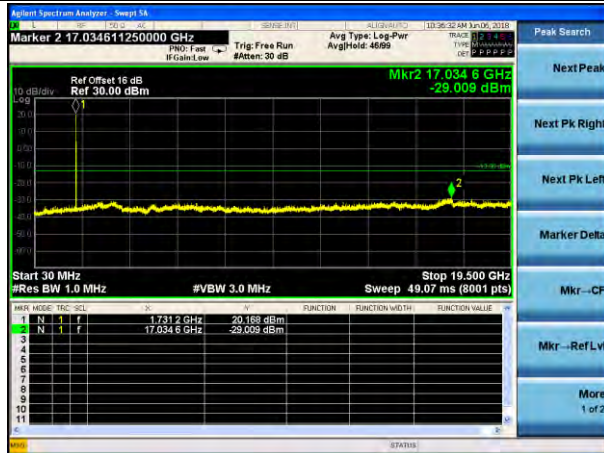
Middle channel



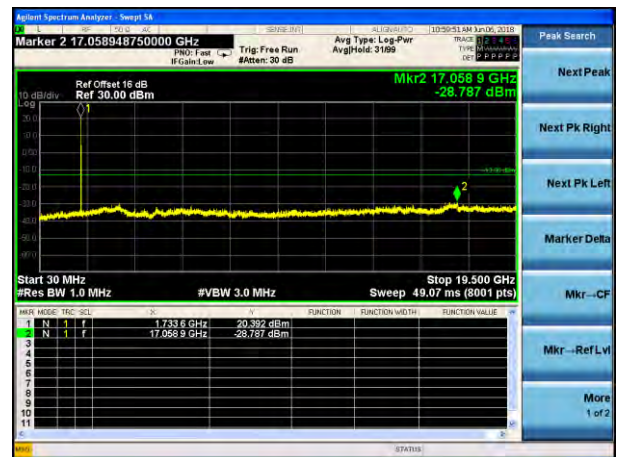
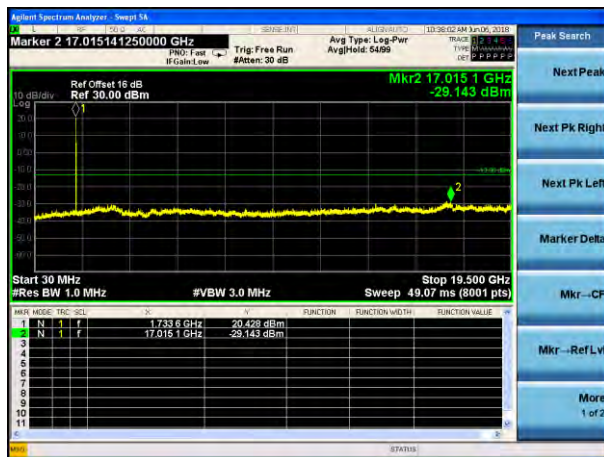
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 3MHz (QPSK)

Test Mode: LTE Band 4
Channel Bandwidth: 3MHz (16QAM)



Lowest channel



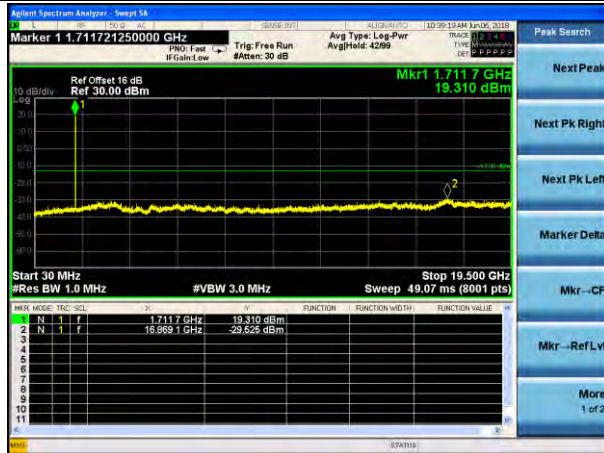
Middle channel



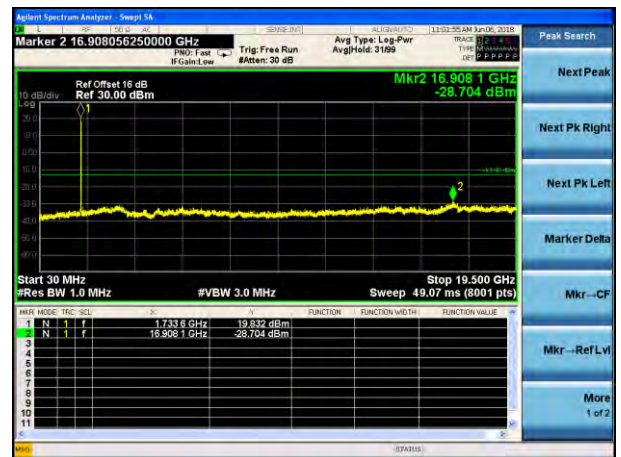
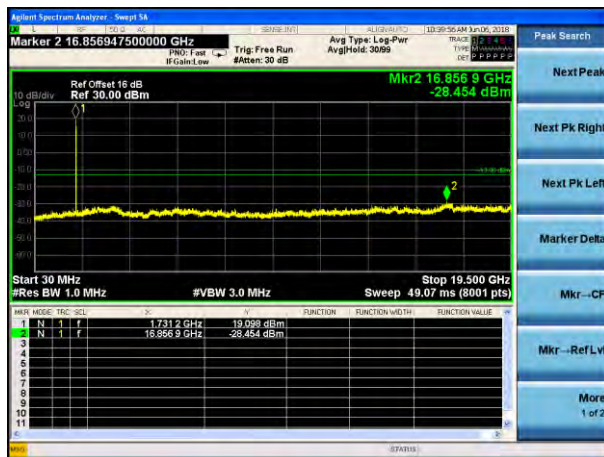
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 5MHz (QPSK)

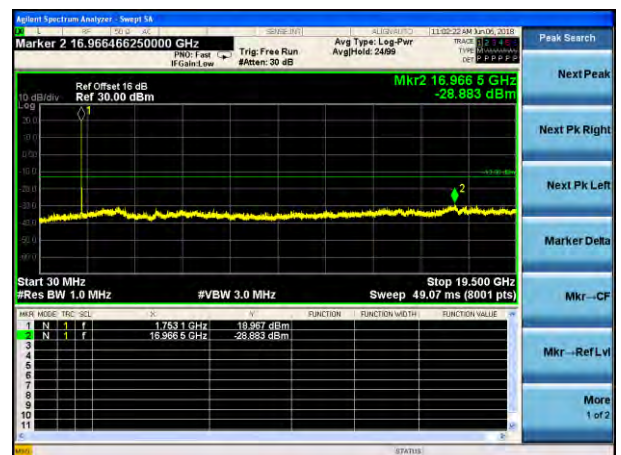
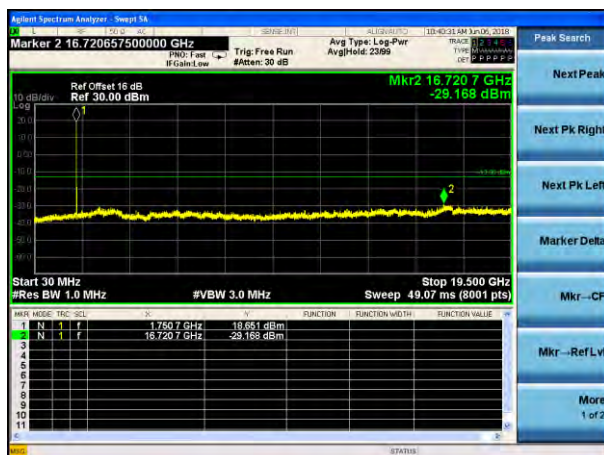
Test Mode: LTE Band 4
Channel Bandwidth: 5MHz (16QAM)



Lowest channel



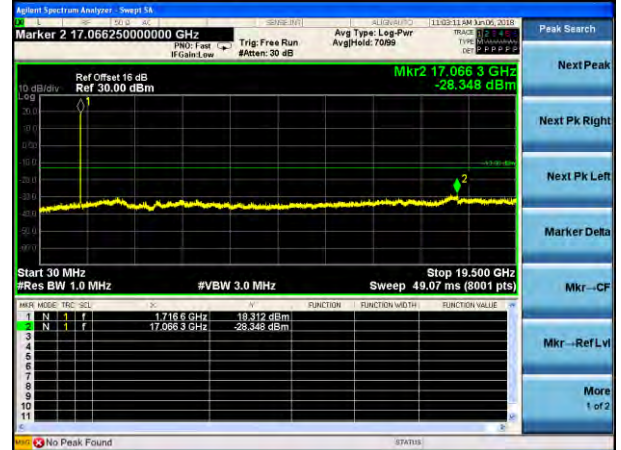
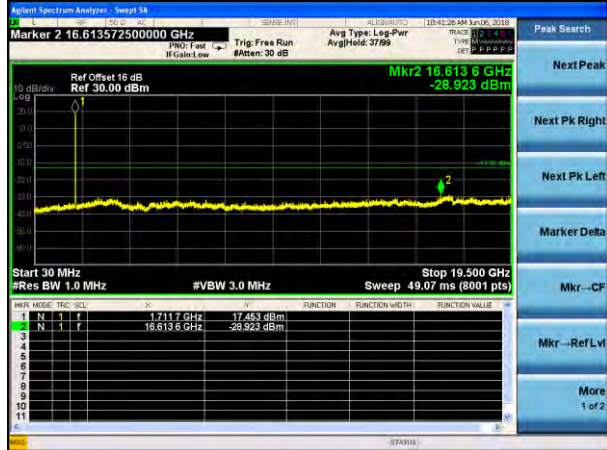
Middle channel



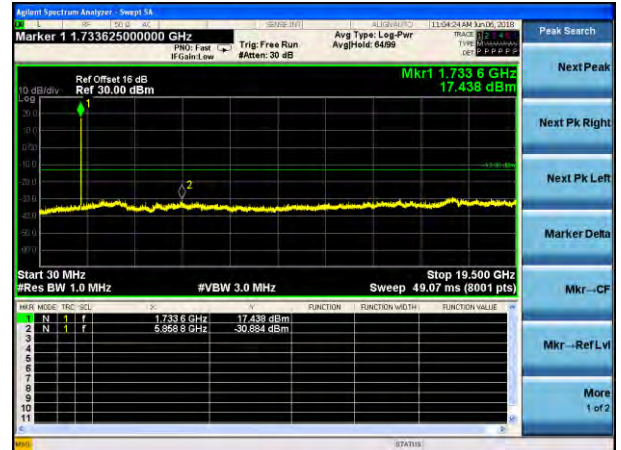
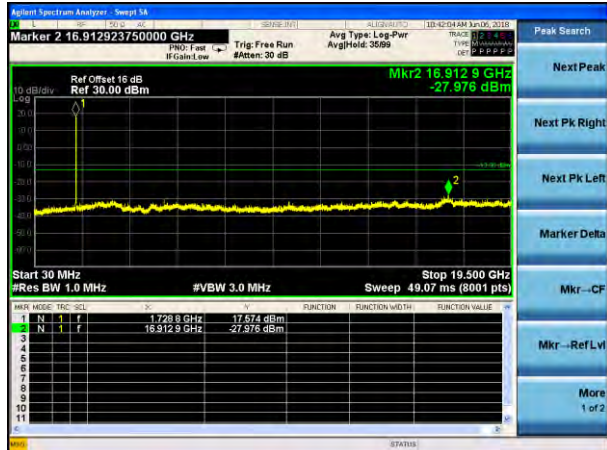
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 10MHz (QPSK)

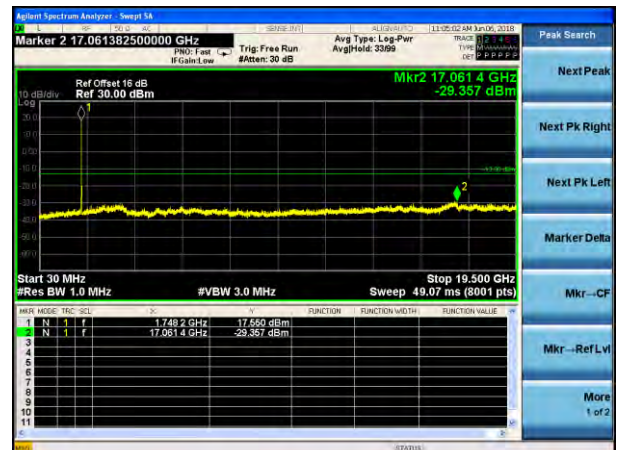
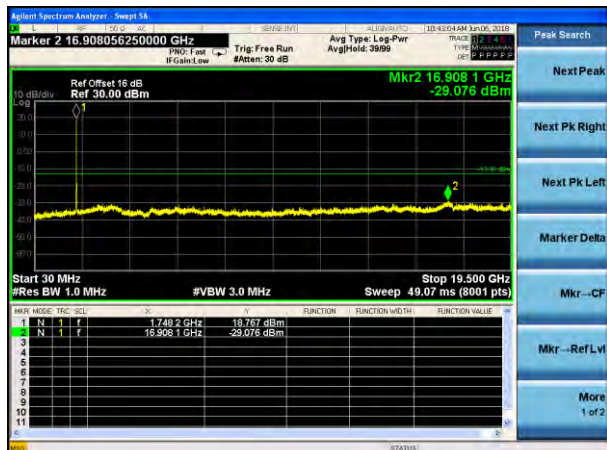
Test Mode: LTE Band 4
Channel Bandwidth: 10MHz (16QAM)



Lowest channel



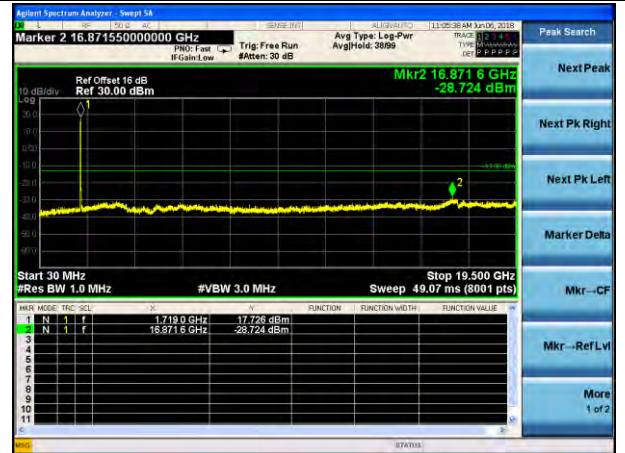
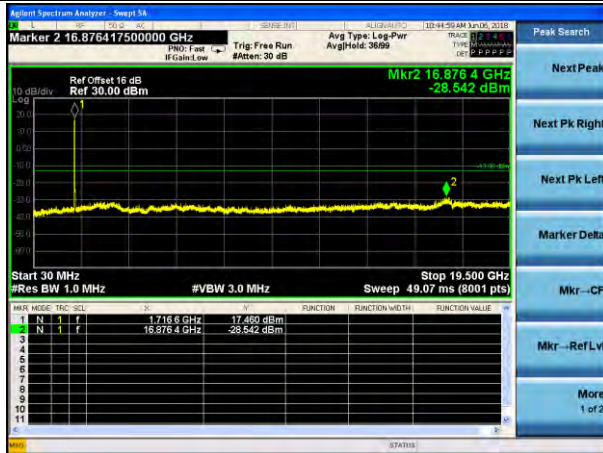
Middle channel



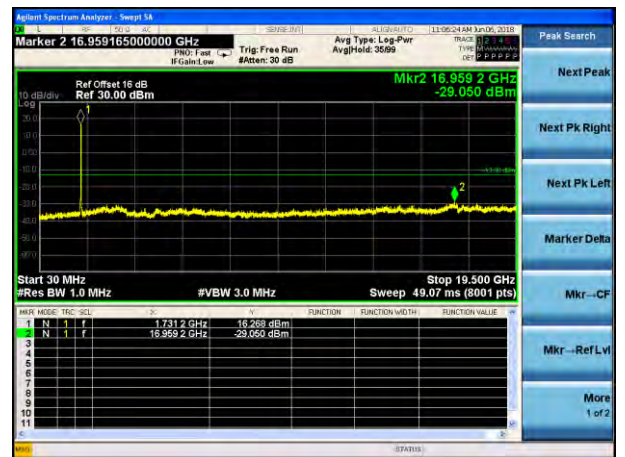
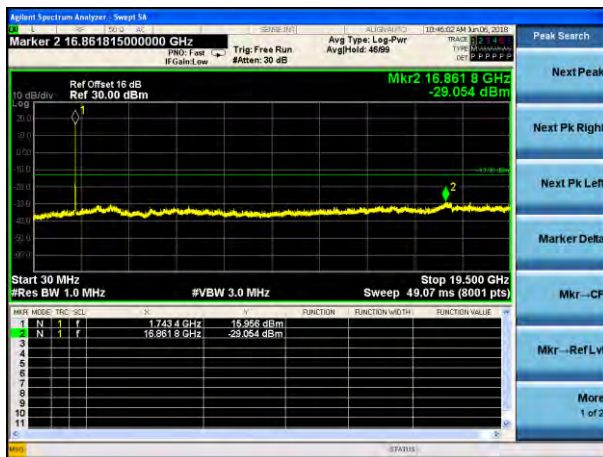
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 15MHz (QPSK)

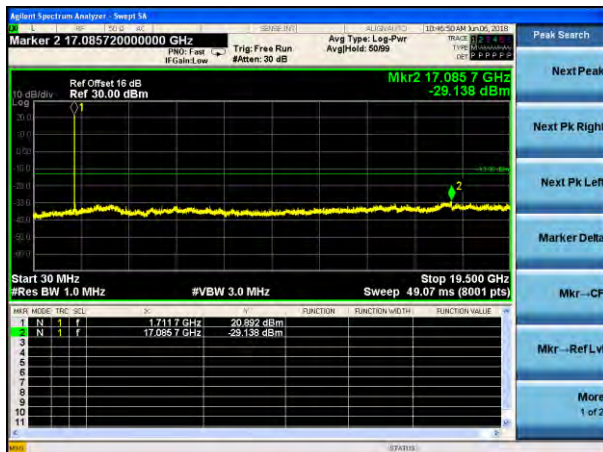
Test Mode: LTE Band 4
Channel Bandwidth: 15MHz (16QAM)



Lowest channel



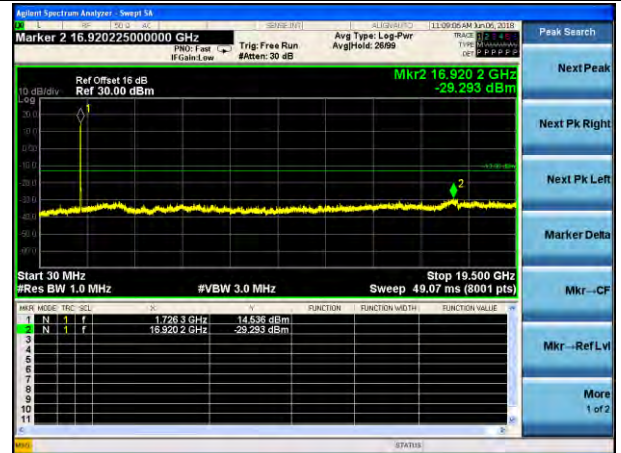
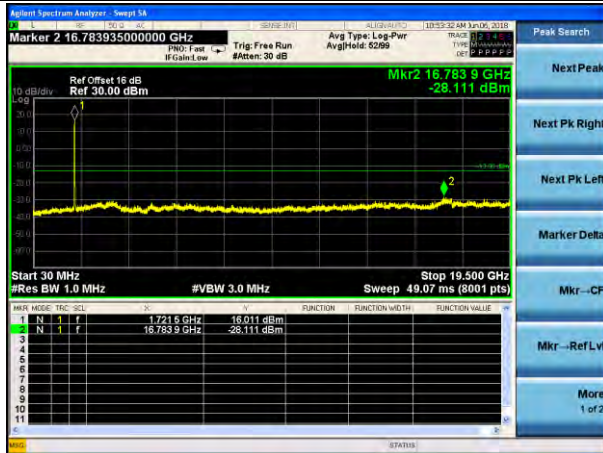
Middle channel



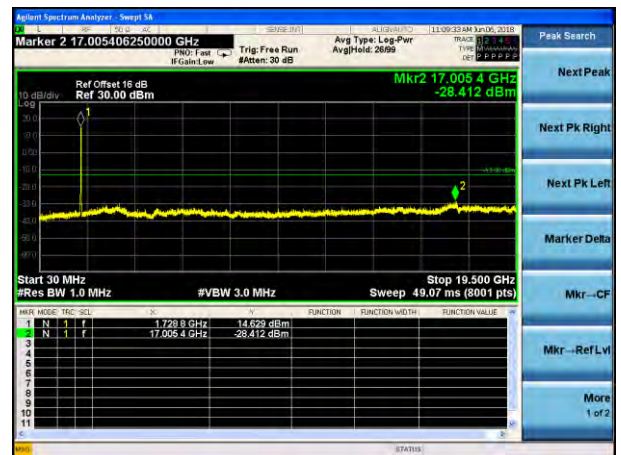
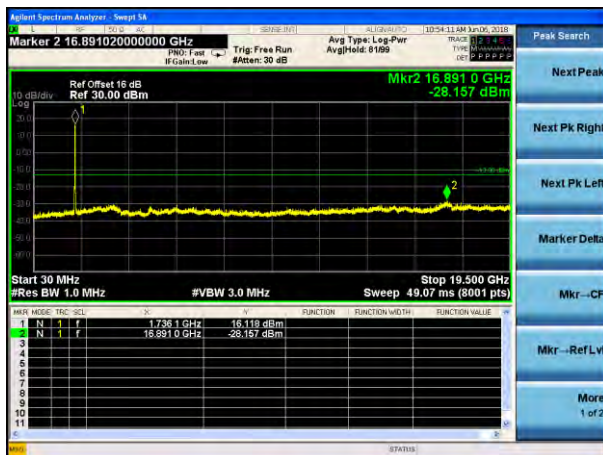
Highest channel

Test Mode: LTE Band 4
Channel Bandwidth: 20MHz (QPSK)

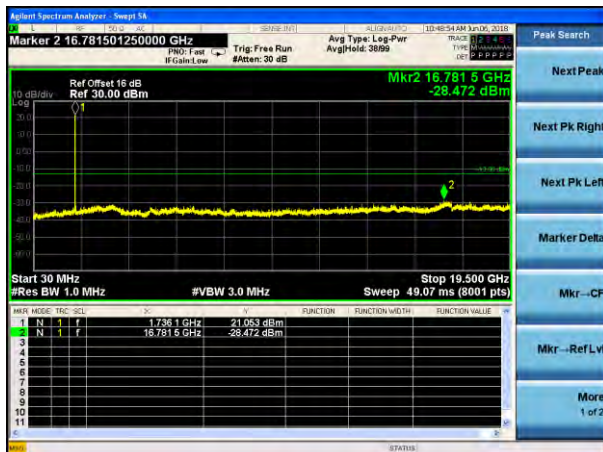
Test Mode: LTE Band 4
Channel Bandwidth: 20MHz (16QAM)



Lowest channel



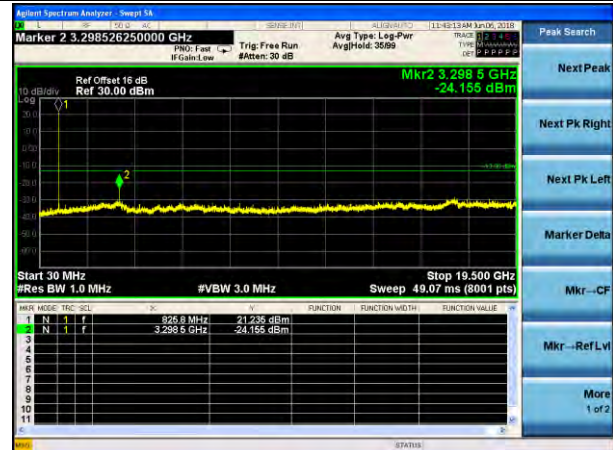
Middle channel



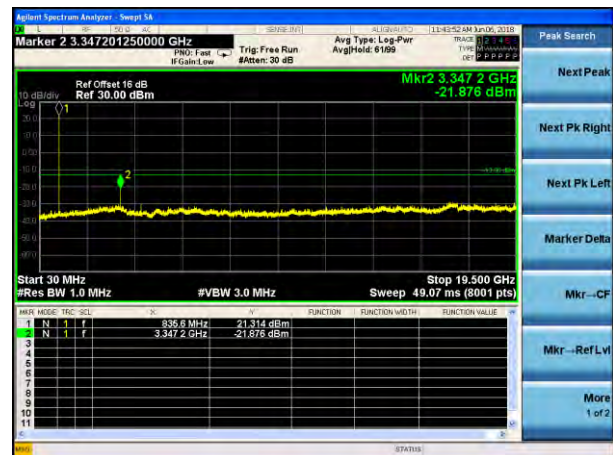
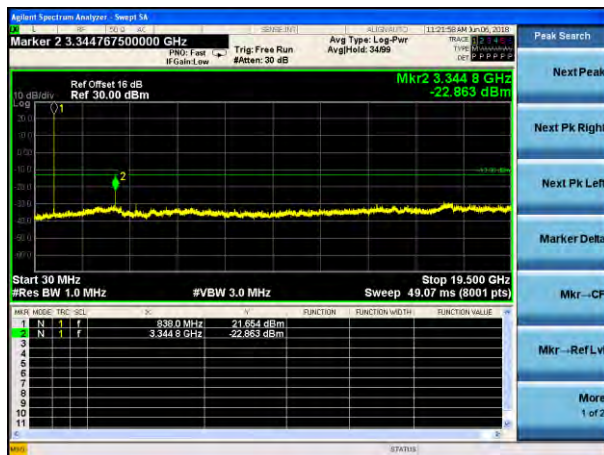
Highest channel

Test Mode: LTE Band 5
Channel Bandwidth: 1.4MHz (QPSK)

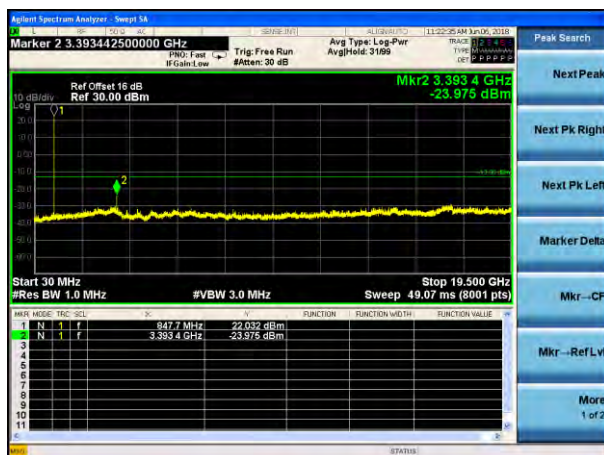
Test Mode: LTE Band 5
Channel Bandwidth: 1.4MHz (16QAM)



Lowest channel



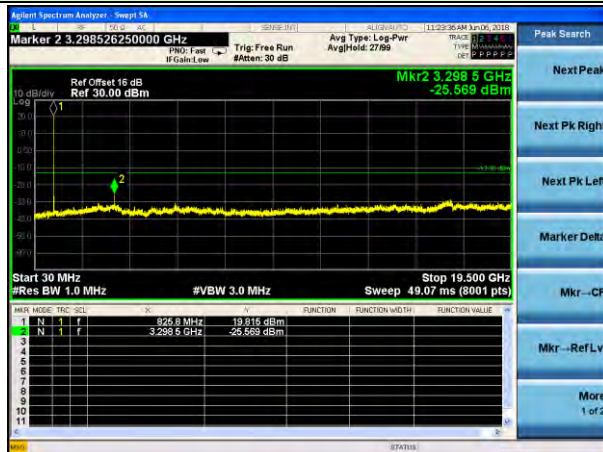
Middle channel



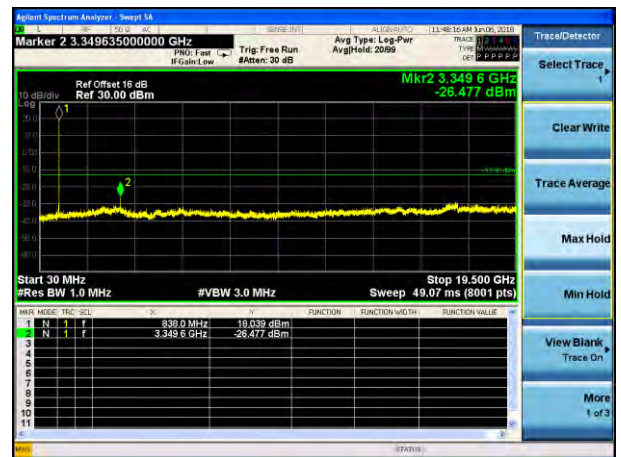
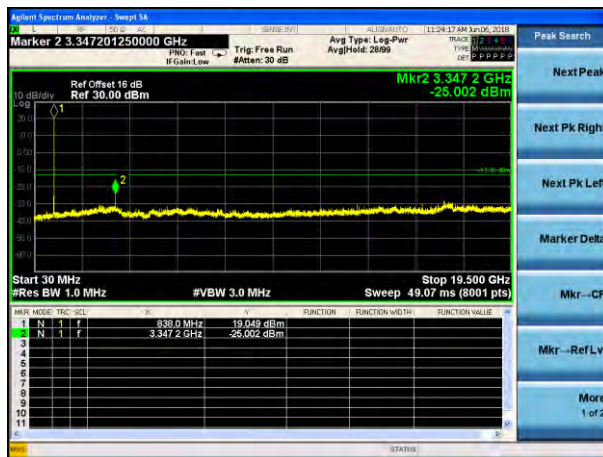
Highest channel

Test Mode: LTE Band 5
Channel Bandwidth: 3MHz (QPSK)

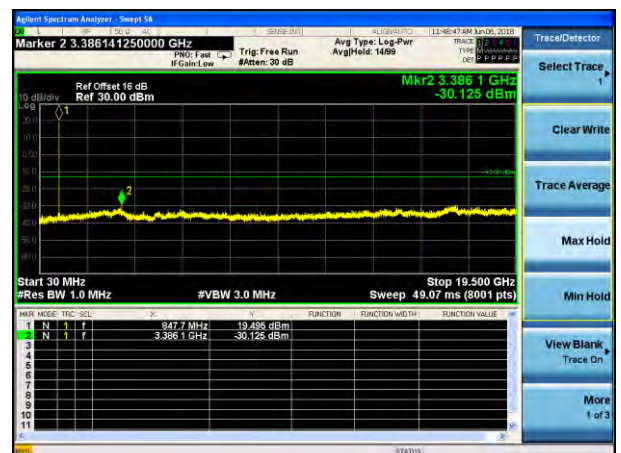
Test Mode: LTE Band 5
Channel Bandwidth: 3MHz (16QAM)



Lowest channel



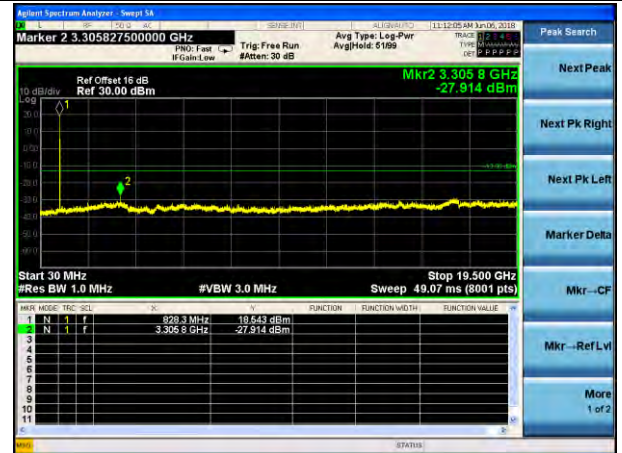
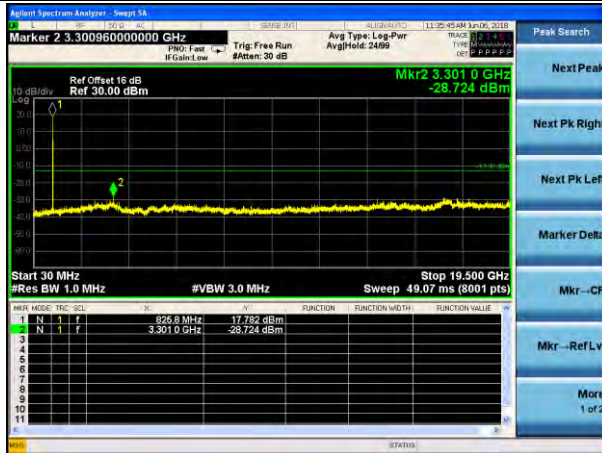
Middle channel



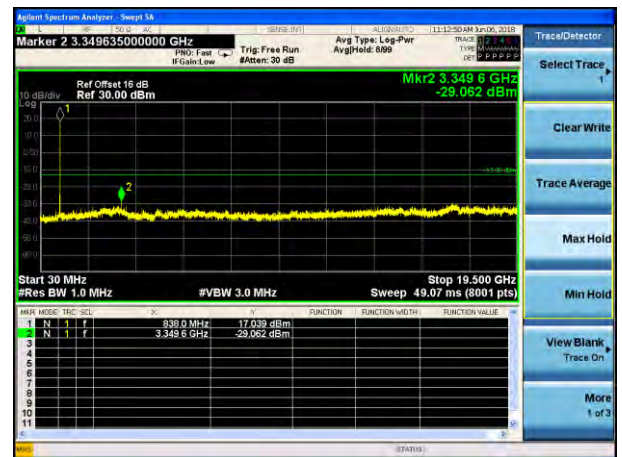
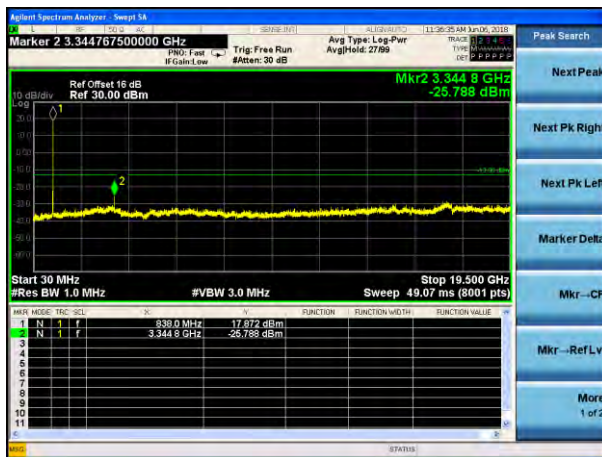
Highest channel

Test Mode: LTE Band 5
Channel Bandwidth: 5MHz (QPSK)

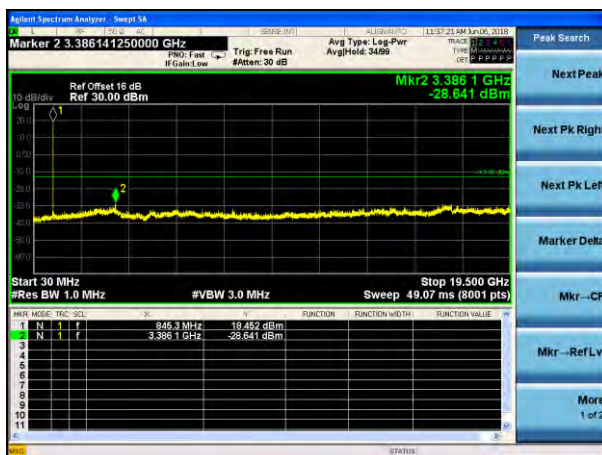
Test Mode: LTE Band 5
Channel Bandwidth: 5MHz (16QAM)



Lowest channel



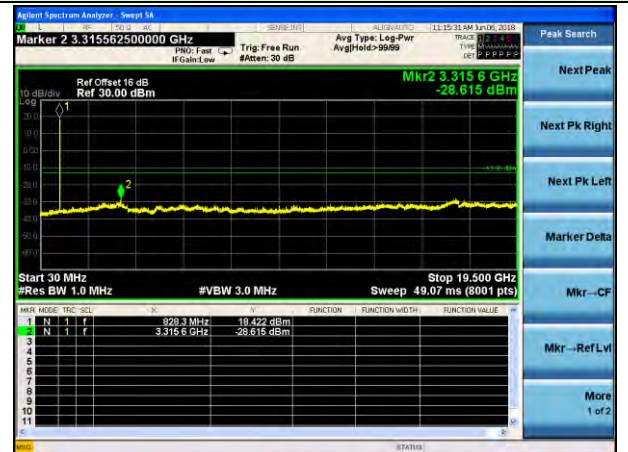
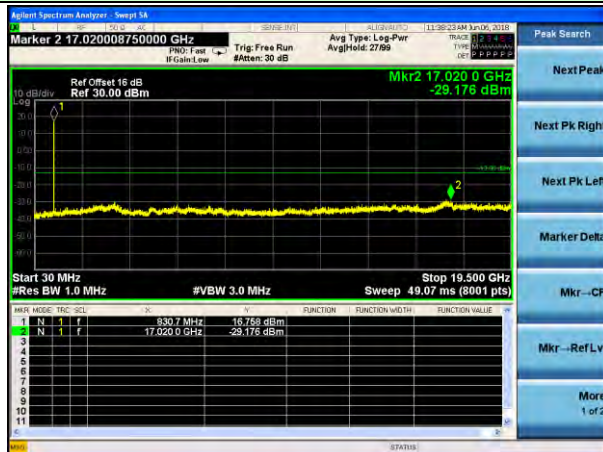
Middle channel



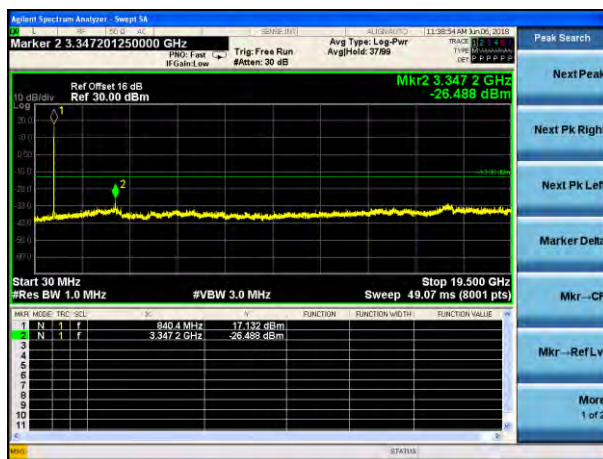
Highest channel

Test Mode: LTE Band 5
Channel Bandwidth: 10MHz (QPSK)

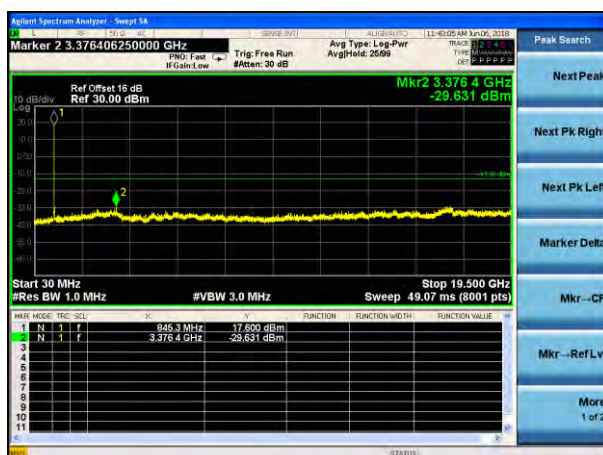
Test Mode: LTE Band 5
Channel Bandwidth: 10MHz (16QAM)



Lowest channel



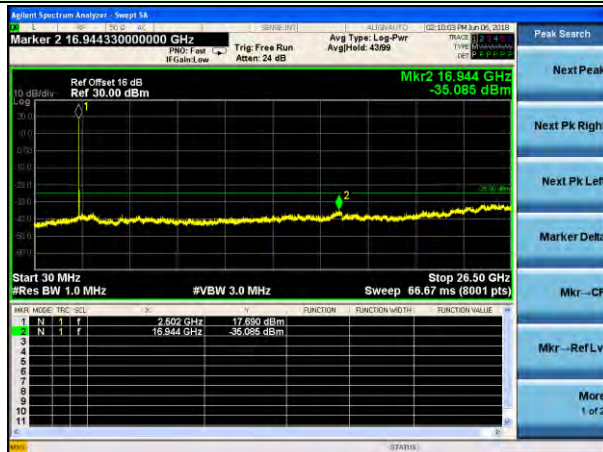
Middle channel



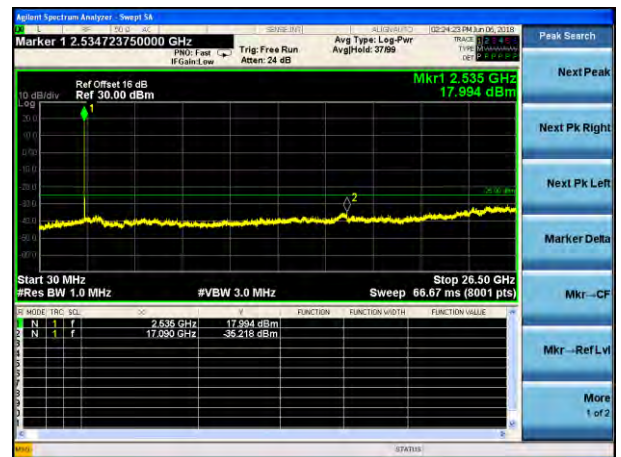
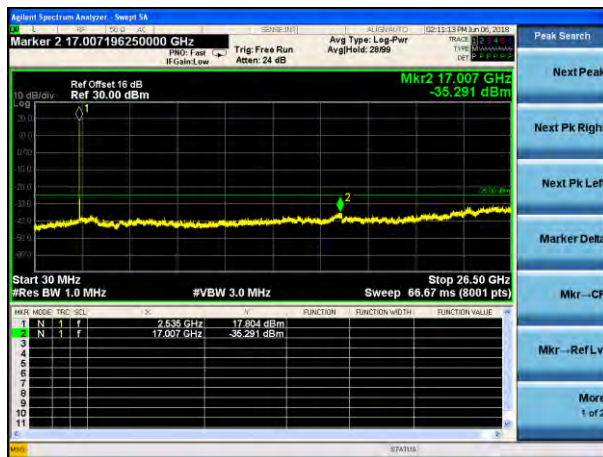
Highest channel

Test Mode: LTE Band 7
Channel Bandwidth: 5MHz (QPSK)

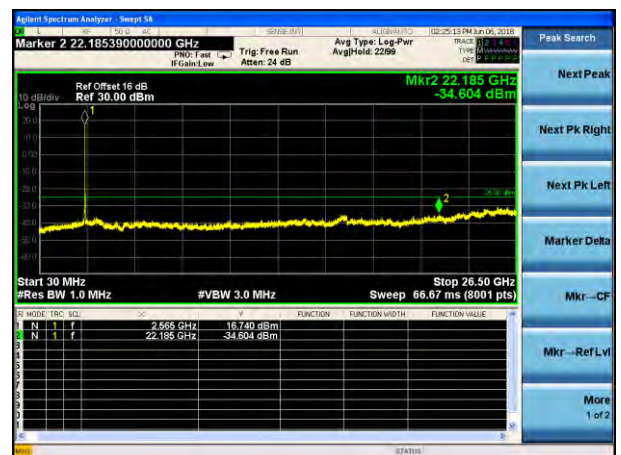
Test Mode: LTE Band 7
Channel Bandwidth: 5MHz (16QAM)



Lowest channel



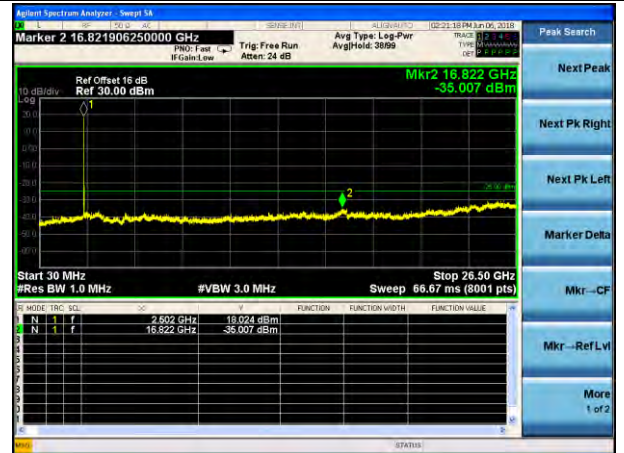
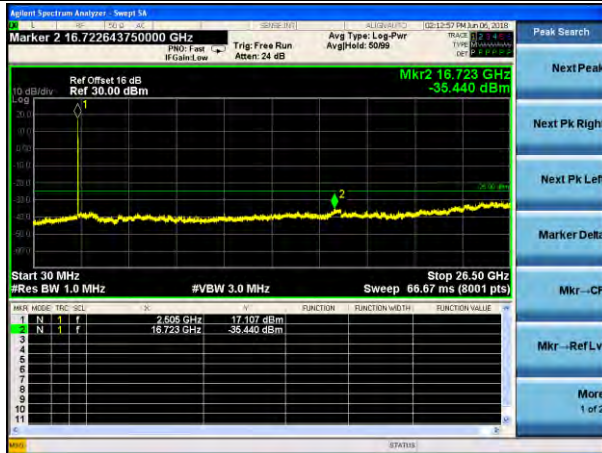
Middle channel



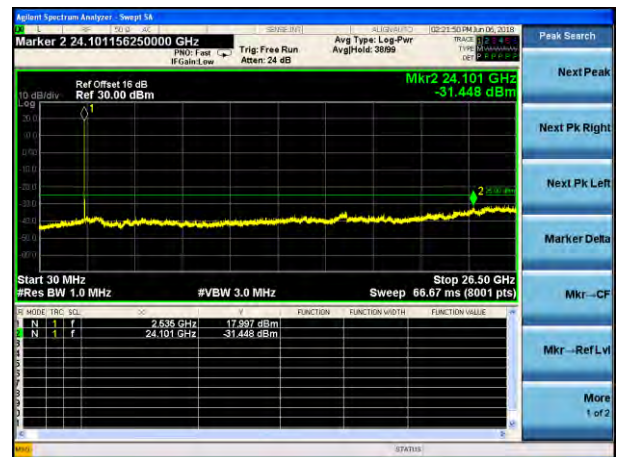
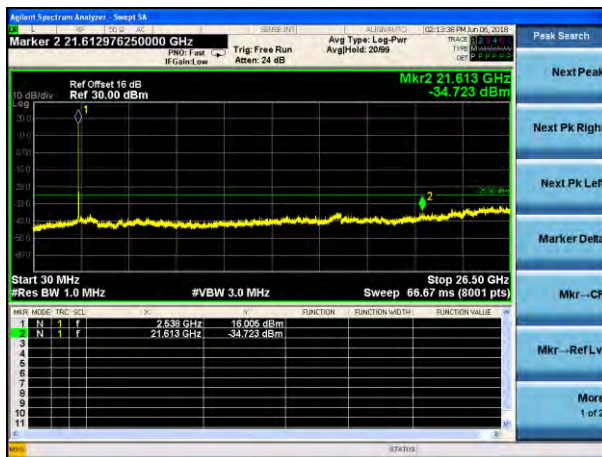
Highest channel

Test Mode: LTE Band 7
Channel Bandwidth: 10MHz (QPSK)

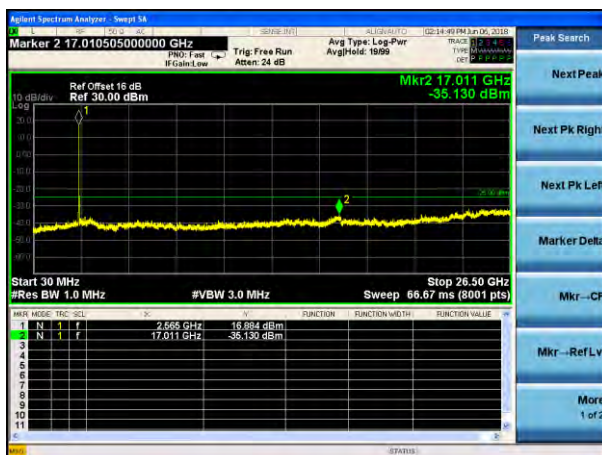
Test Mode: LTE Band 7
Channel Bandwidth: 10MHz (16QAM)



Lowest channel



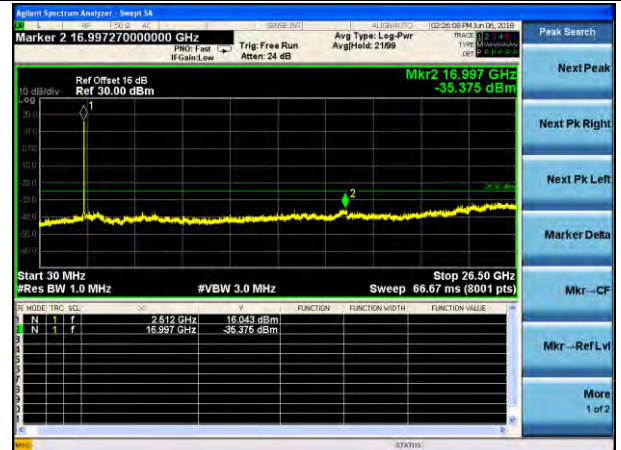
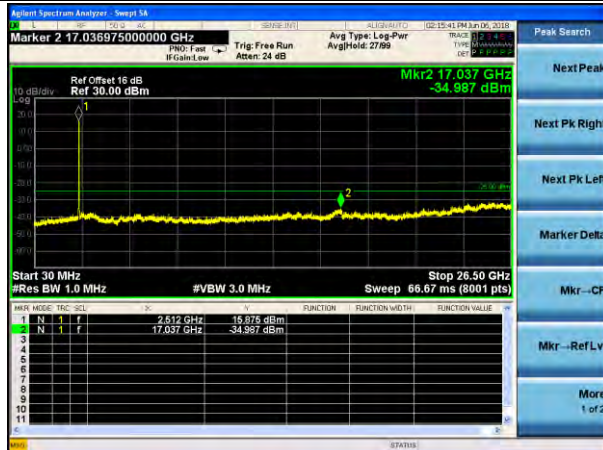
Middle channel



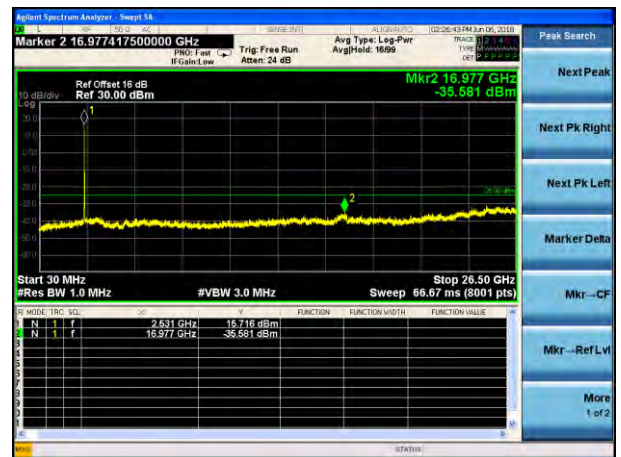
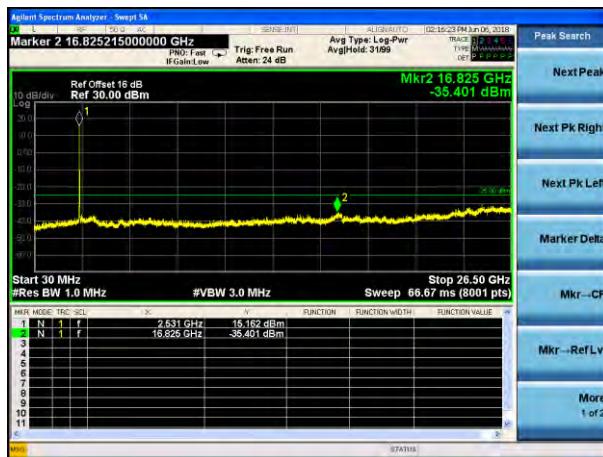
Highest channel

Test Mode: LTE Band 7
Channel Bandwidth: 15MHz (QPSK)

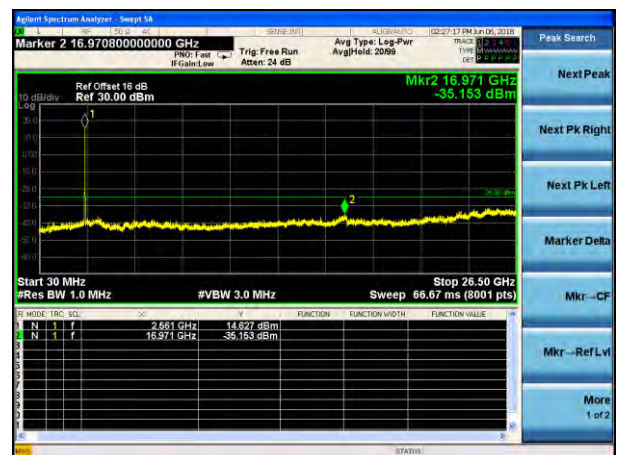
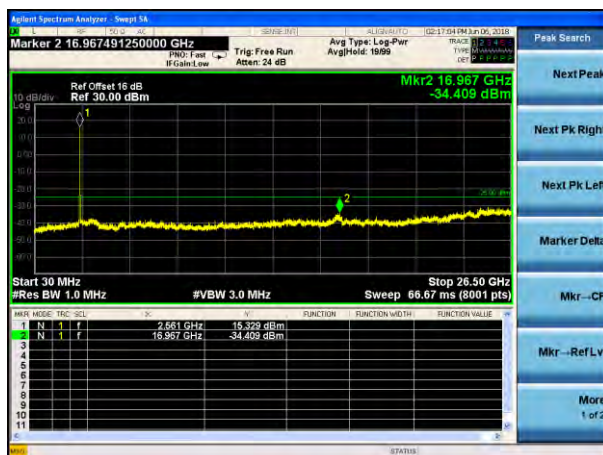
Test Mode: LTE Band 7
Channel Bandwidth: 1.5MHz (16QAM)



Lowest channel



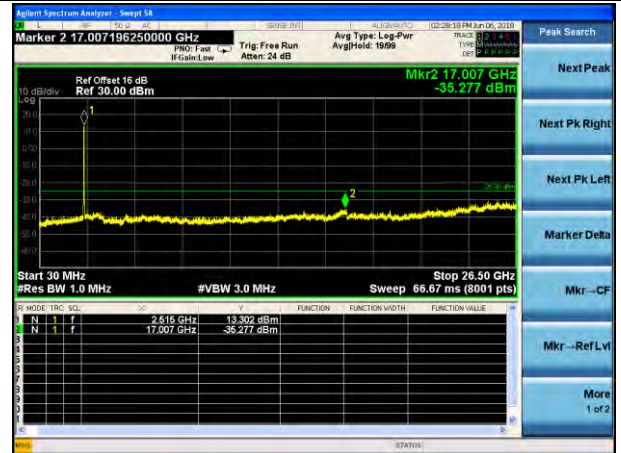
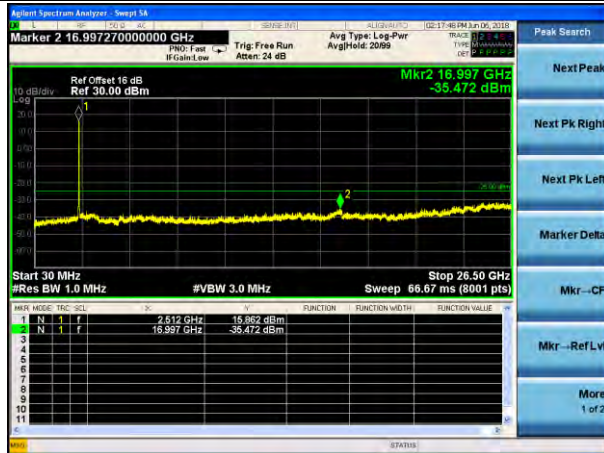
Middle channel



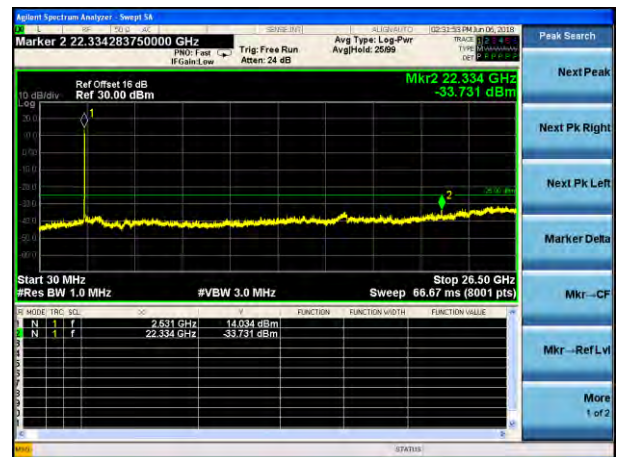
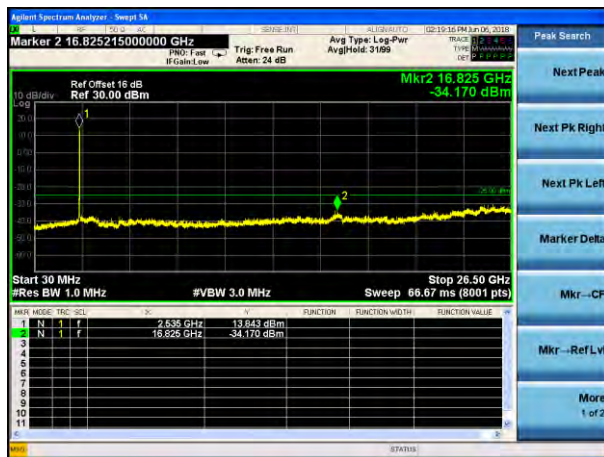
Highest channel

Test Mode: LTE Band 7
Channel Bandwidth:20MHz (QPSK)

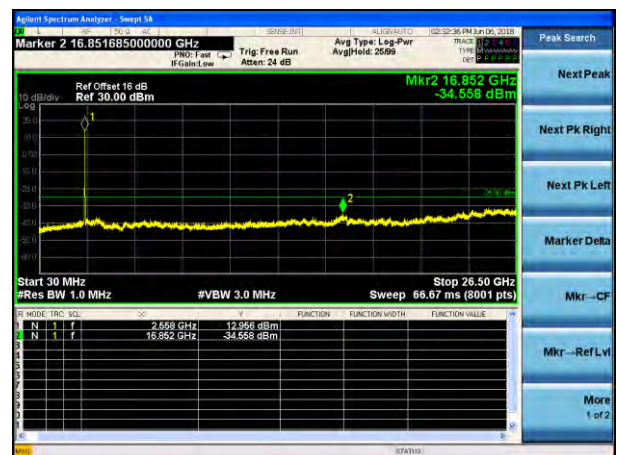
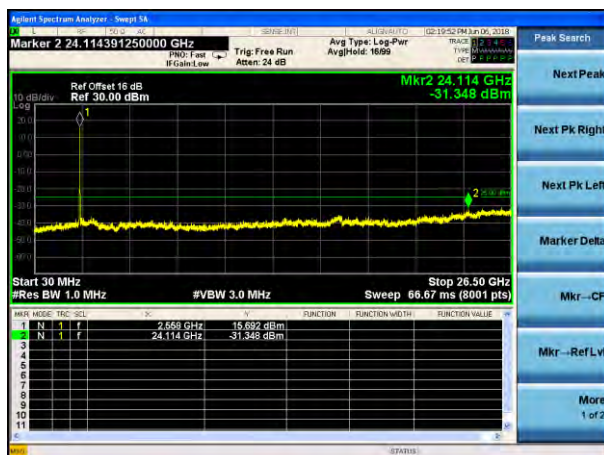
Test Mode: LTE Band 7
Channel Bandwidth:20MHz (16QAM)



Lowest channel



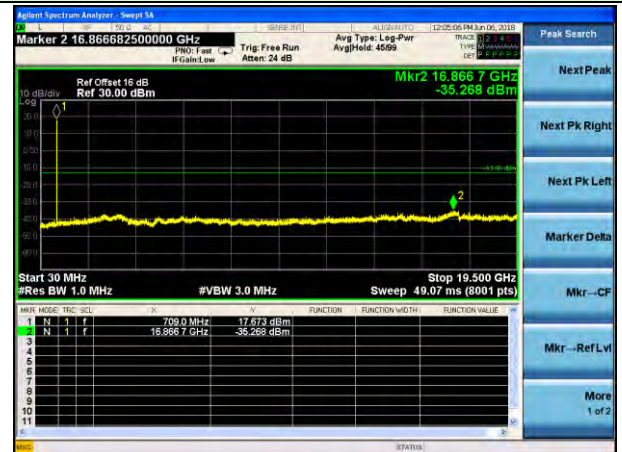
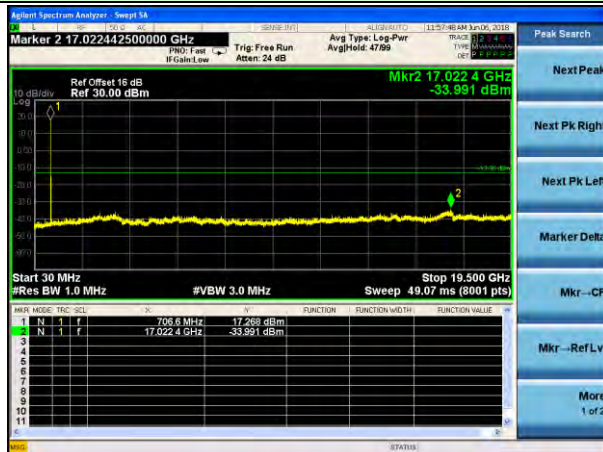
Middle channel



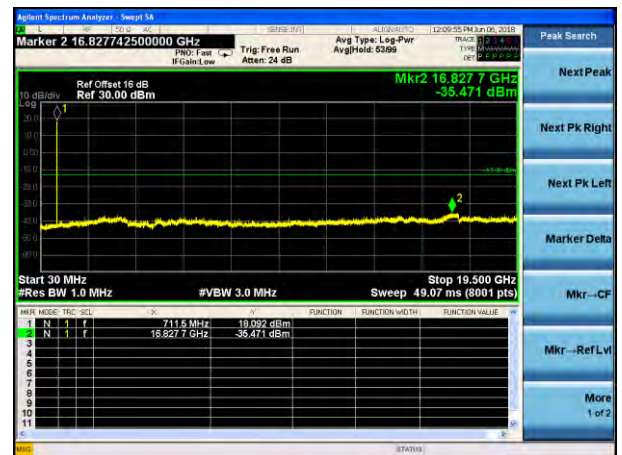
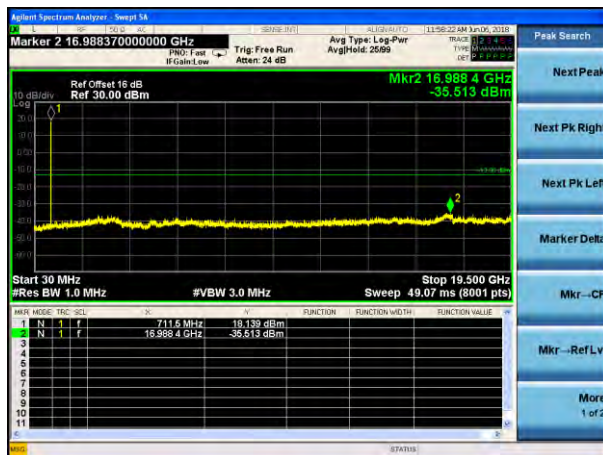
Highest channel

Test Mode: LTE Band 17
Channel Bandwidth:5MHz (QPSK)

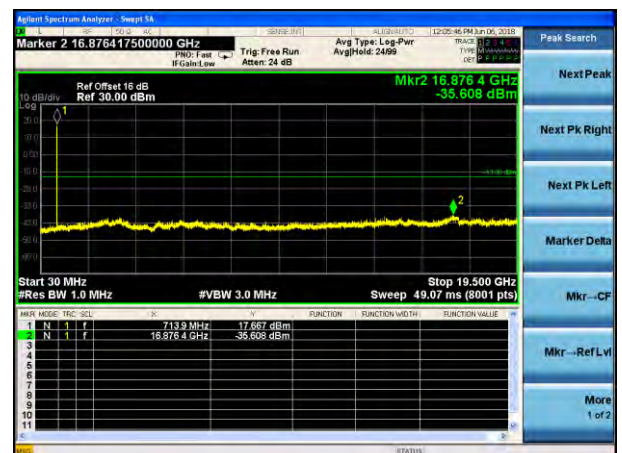
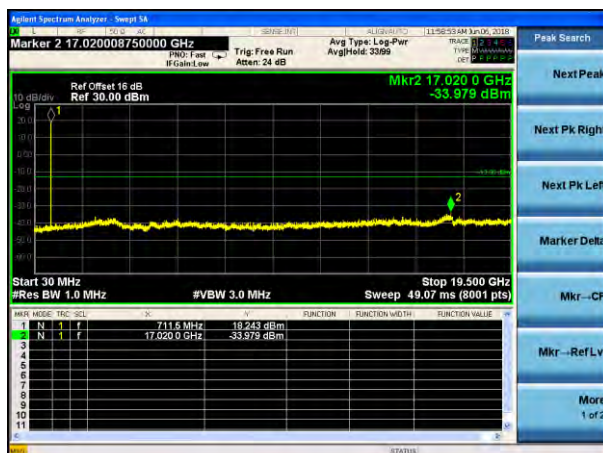
Test Mode: LTE Band 17
Channel Bandwidth:5MHz (16QAM)



Lowest channel



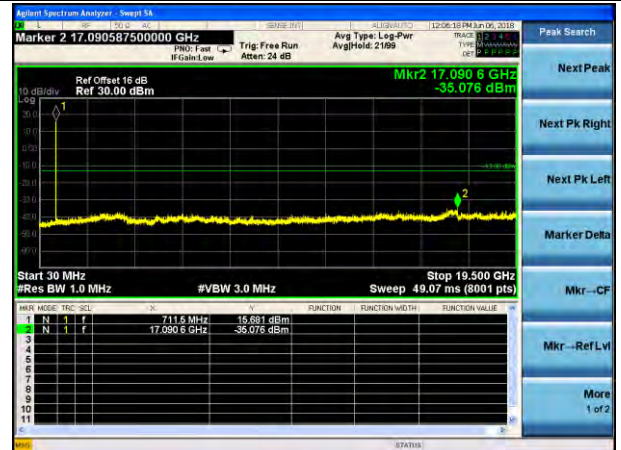
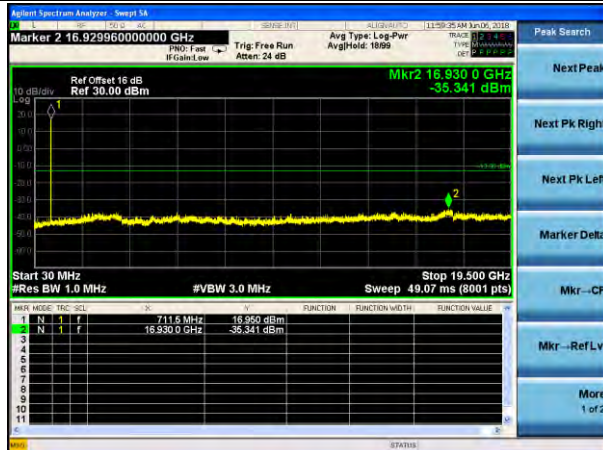
Middle channel



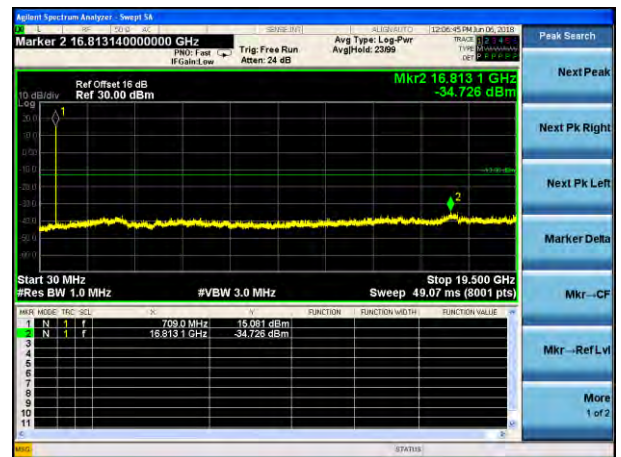
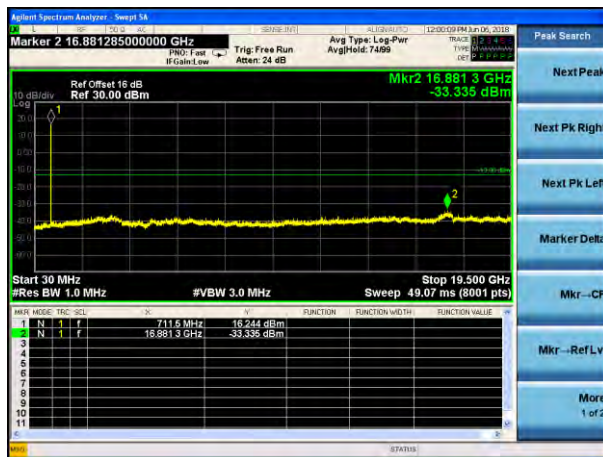
Highest channel

Test Mode: LTE Band 17
Channel Bandwidth: 10MHz (QPSK)

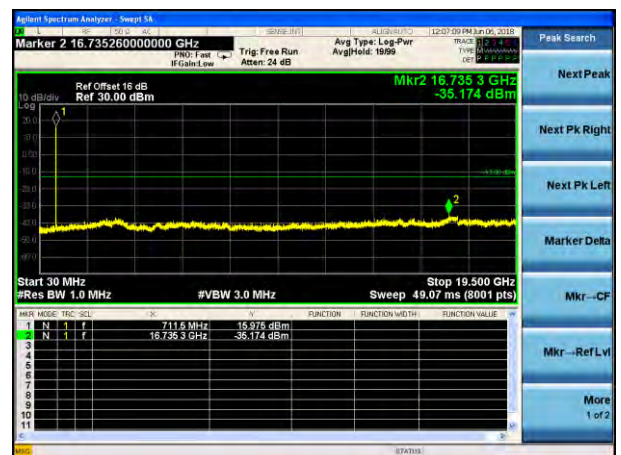
Test Mode: LTE Band 17
Channel Bandwidth: 10MHz (16QAM)



Lowest channel



Middle channel



Highest channel