

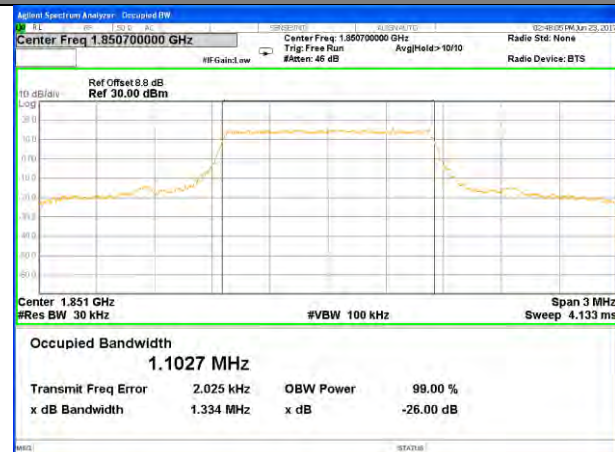


## OCCUPIED BANDWIDTH

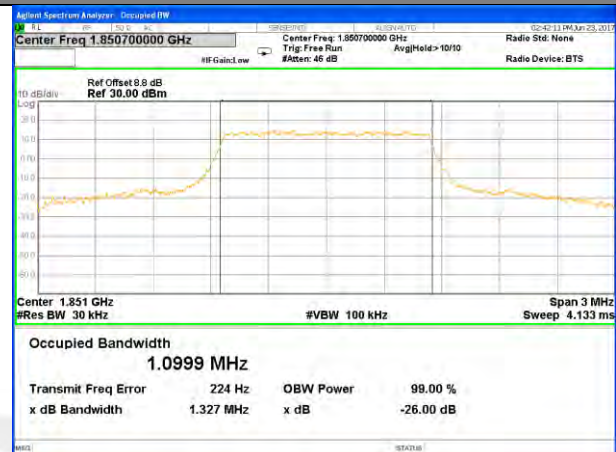
LTE band 2

LTE band 2 (99% and -26 Bandwidth)

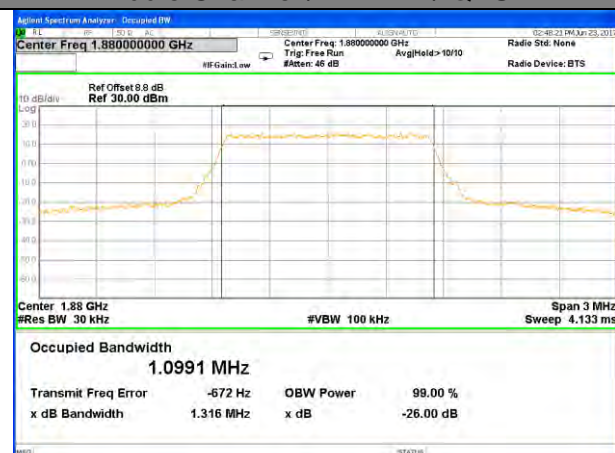
Lowest Channel / 1.4MHz / QPSK



Lowest Channel / 1.4MHz / 16QAM



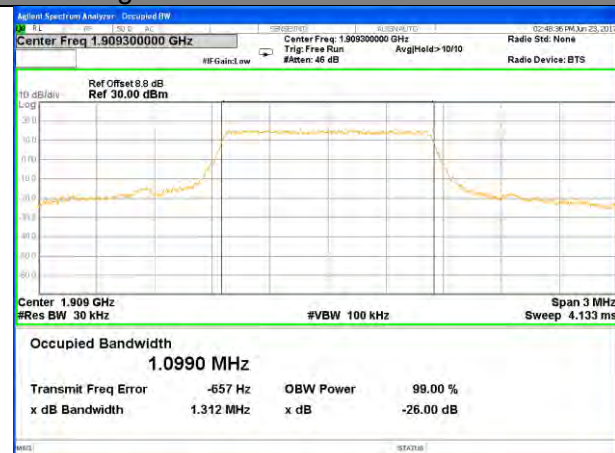
Middle Channel / 1.4MHz / QPSK



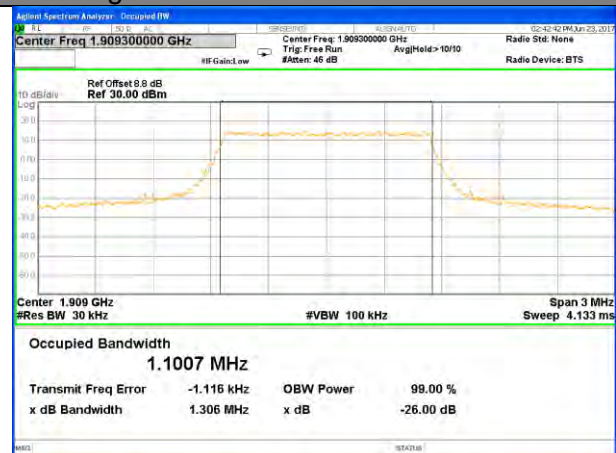
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



Highest Channel / 1.4MHz / 16QAM

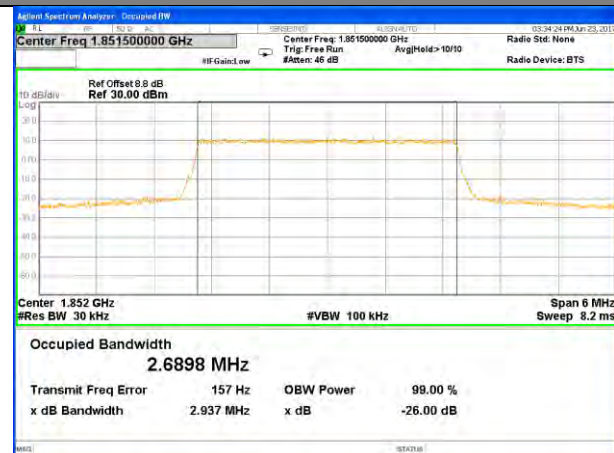




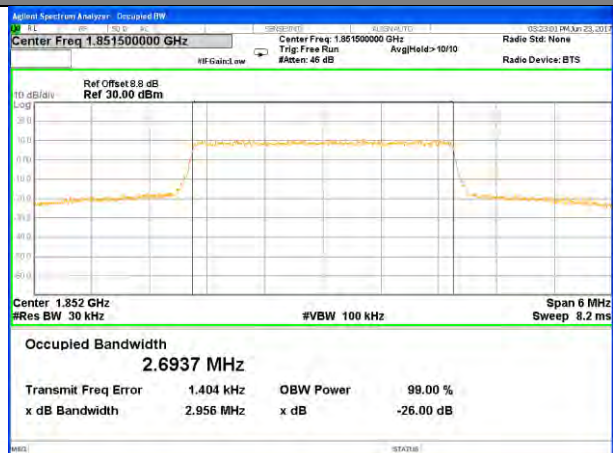
## LTE band 2

## LTE band 2 (99% and -26 Bandwidth)

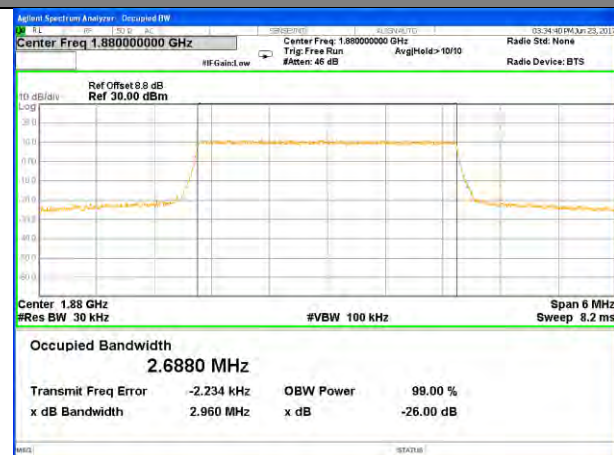
## Lowest Channel / 3MHz / QPSK



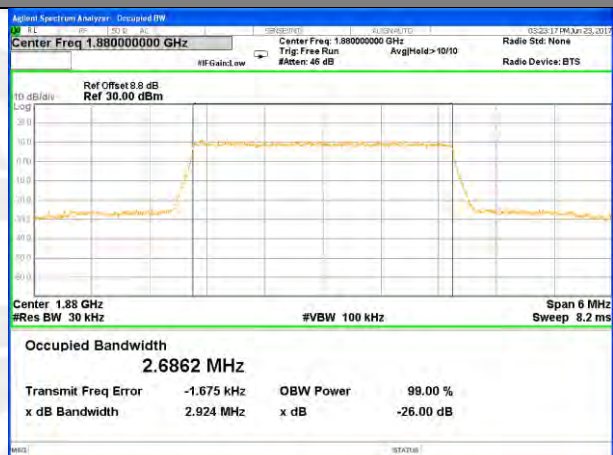
## Lowest Channel / 3MHz / 16QAM



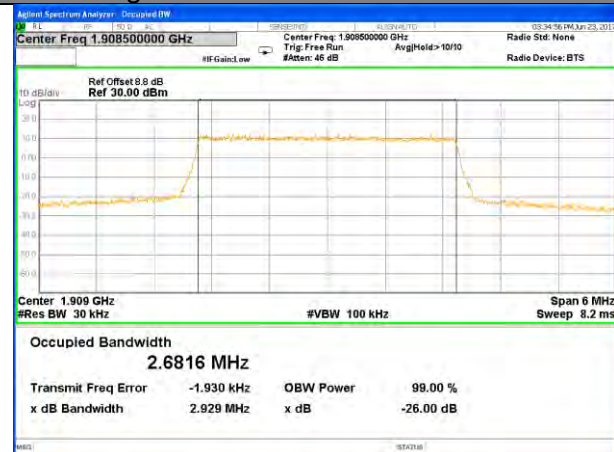
## Middle Channel / 3MHz / QPSK



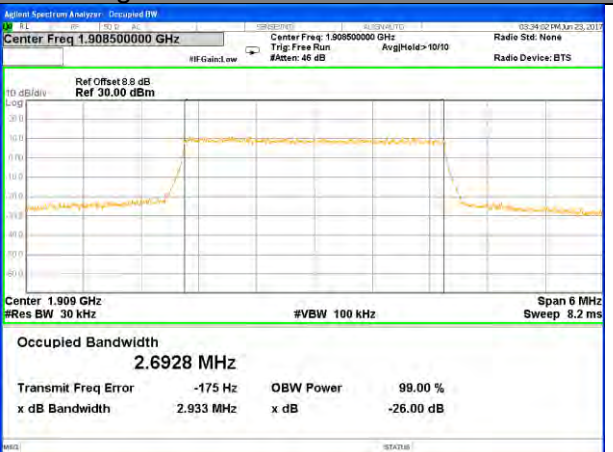
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



## Highest Channel / 3MHz / 16QAM



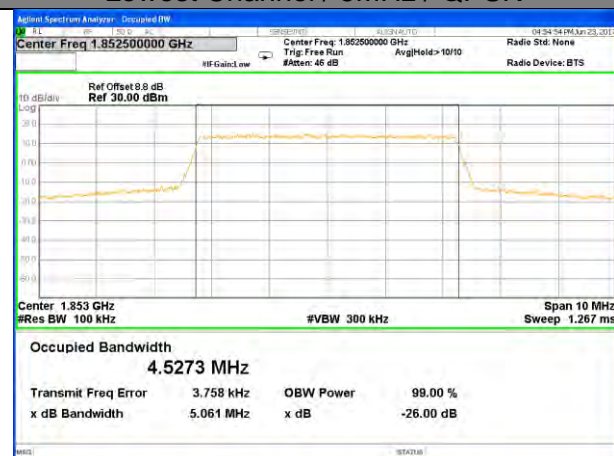




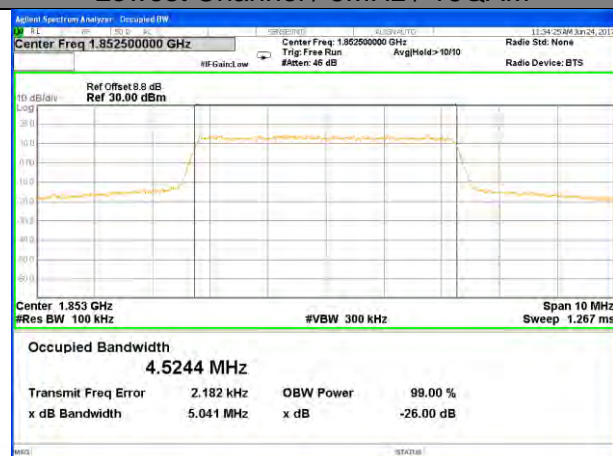
## LTE band 2

## LTE band 2 (99% and -26 Bandwidth)

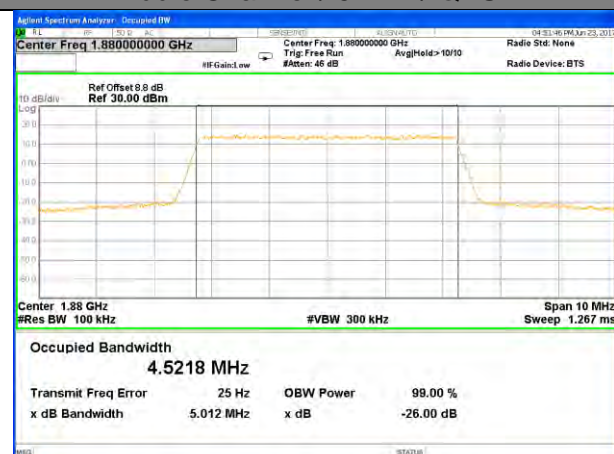
## Lowest Channel / 5MHz / QPSK



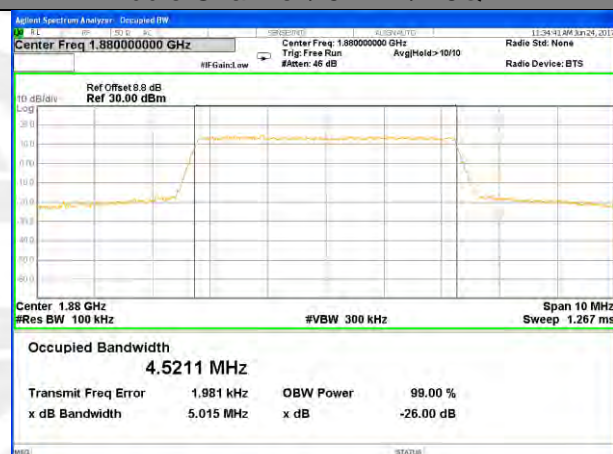
## Lowest Channel / 5MHz / 16QAM



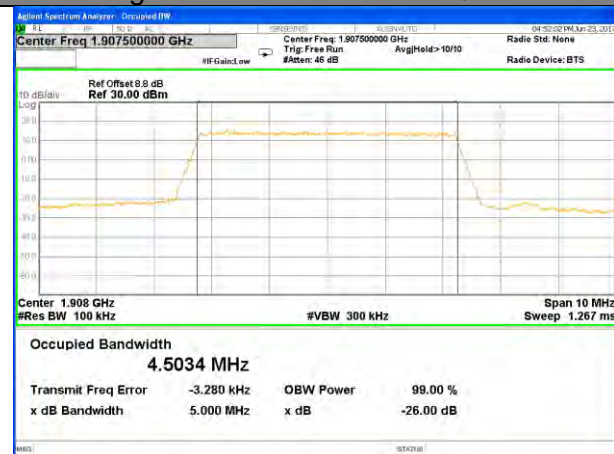
## Middle Channel / 5MHz / QPSK



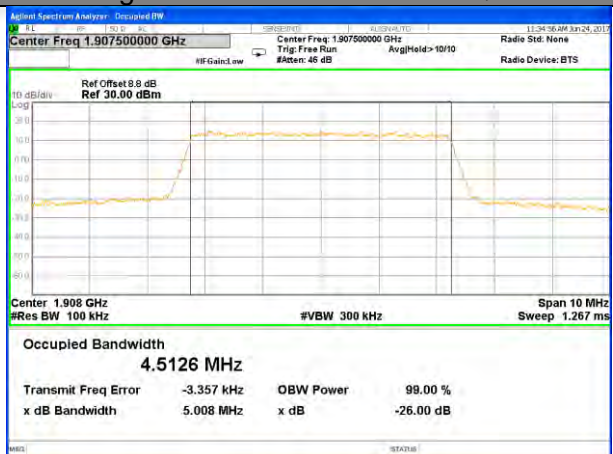
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM

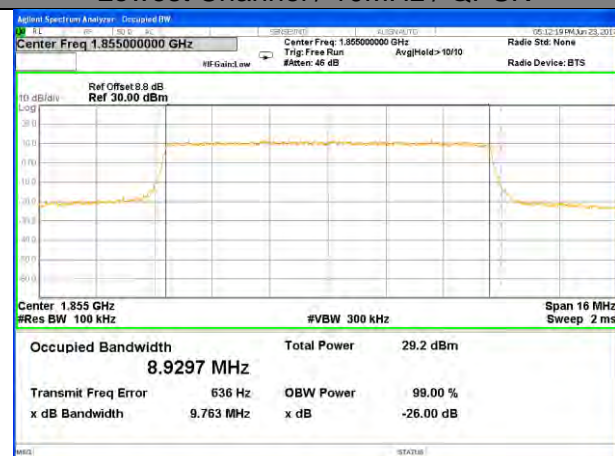




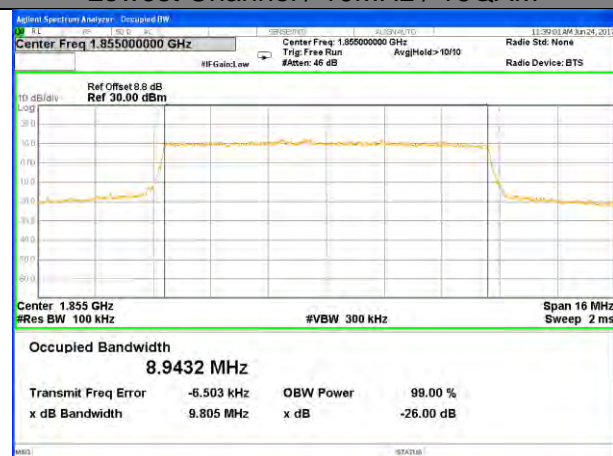
## LTE band 2

## LTE band 2 (99% and -26 Bandwidth)

## Lowest Channel / 10MHz / QPSK



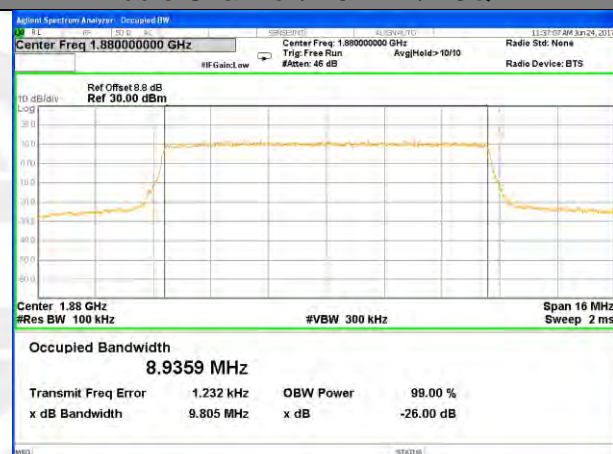
## Lowest Channel / 10MHz / 16QAM



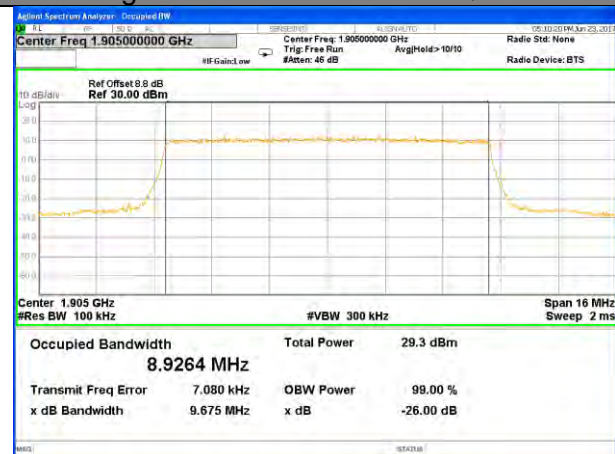
## Middle Channel / 10MHz / QPSK



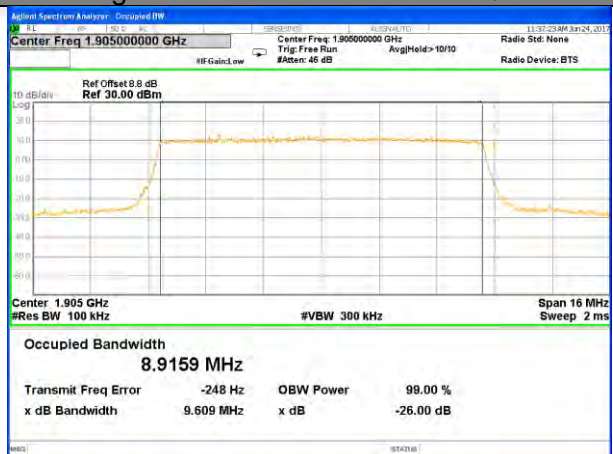
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



## Highest Channel / 10MHz / 16QAM

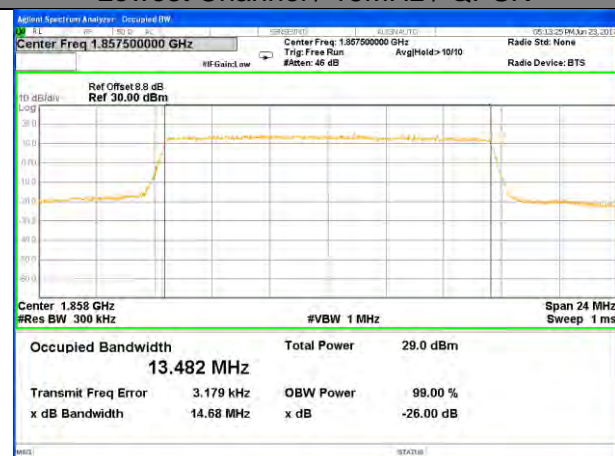




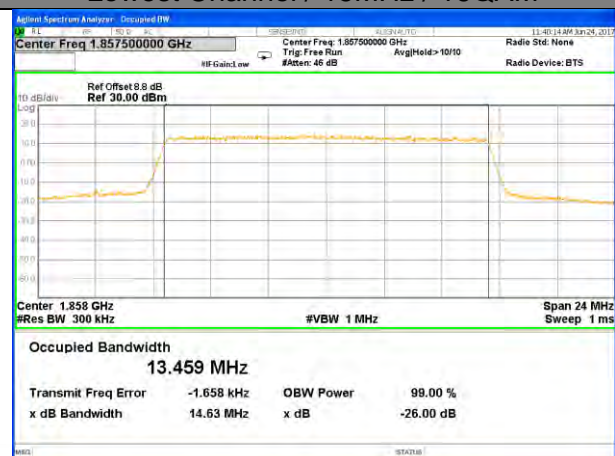
## LTE band 2

## LTE band 2 (99% and -26 Bandwidth)

## Lowest Channel / 15MHz / QPSK



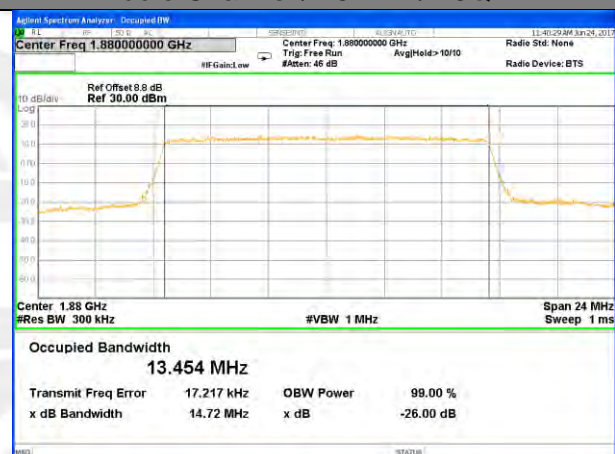
## Lowest Channel / 15MHz / 16QAM



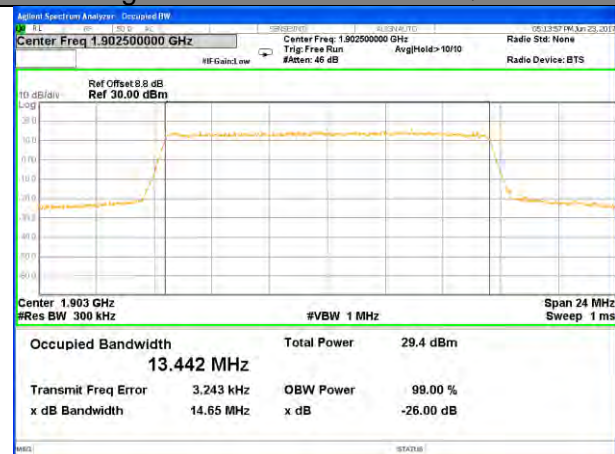
## Middle Channel / 15MHz / QPSK



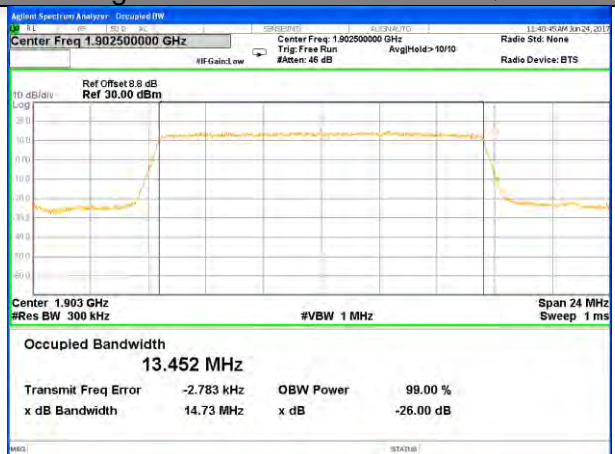
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



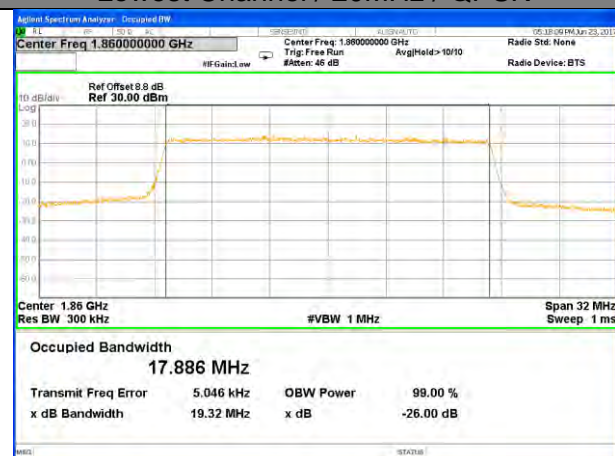
## Highest Channel / 15MHz / 16QAM



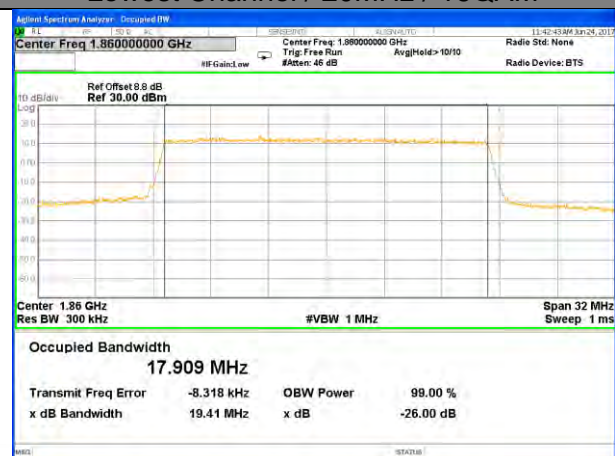
## LTE band 2

## LTE band 2 (99% and -26 Bandwidth)

## Lowest Channel / 20MHz / QPSK



## Lowest Channel / 20MHz / 16QAM



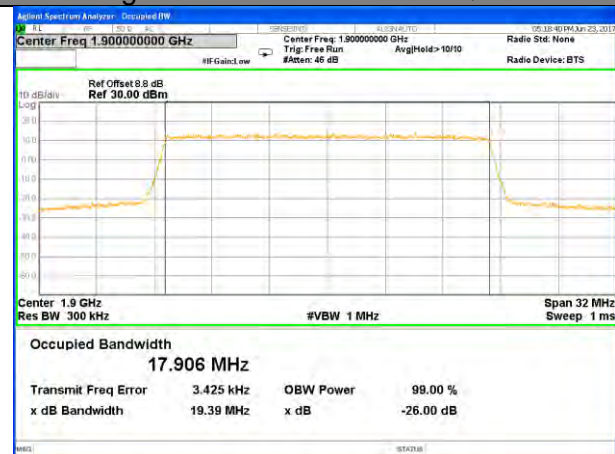
## Middle Channel / 20MHz / QPSK



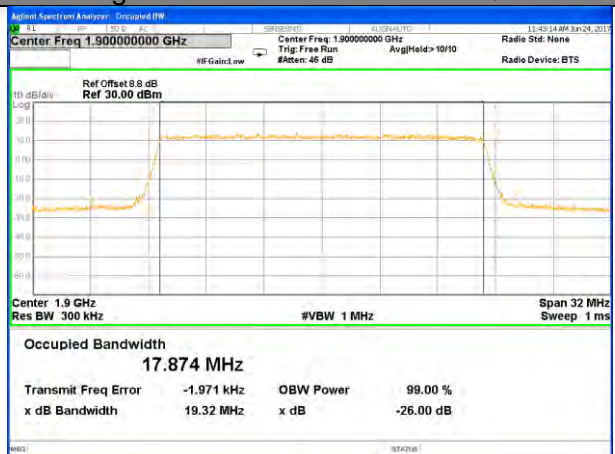
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



## Highest Channel / 20MHz / 16QAM

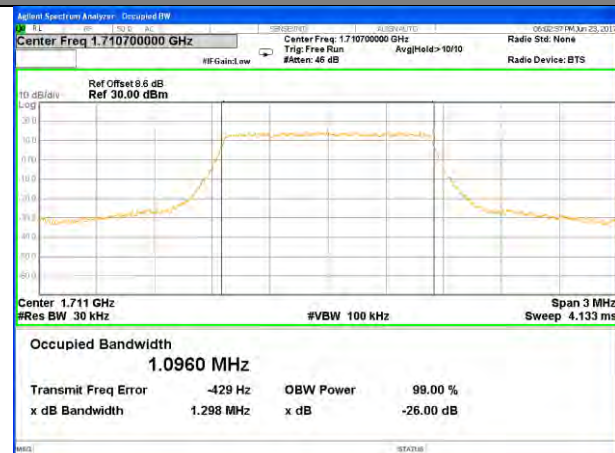




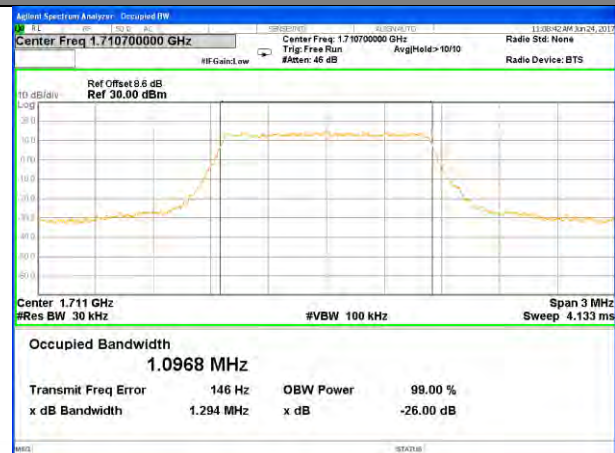
## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)

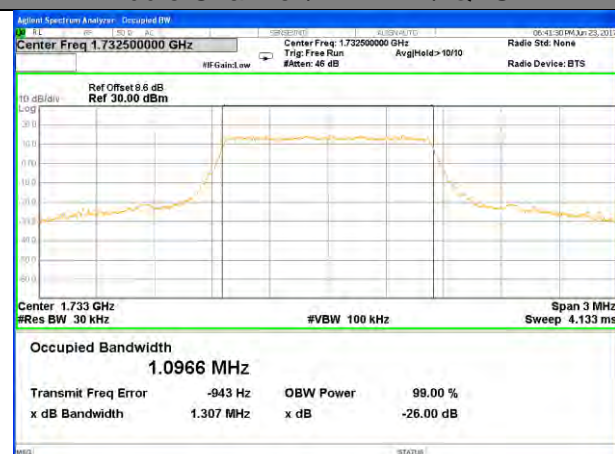
## Lowest Channel / 1.4MHz / QPSK



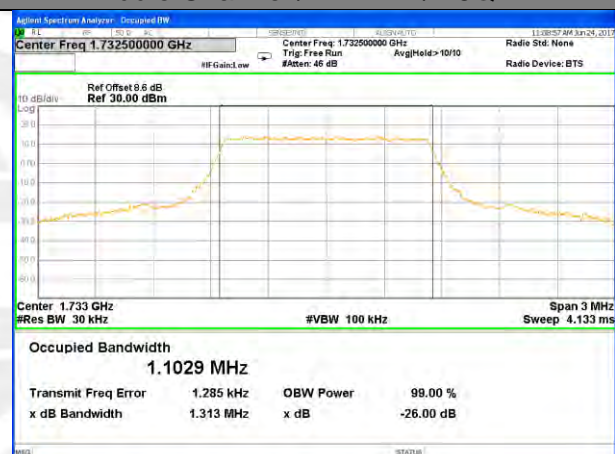
## Lowest Channel / 1.4MHz / 16QAM



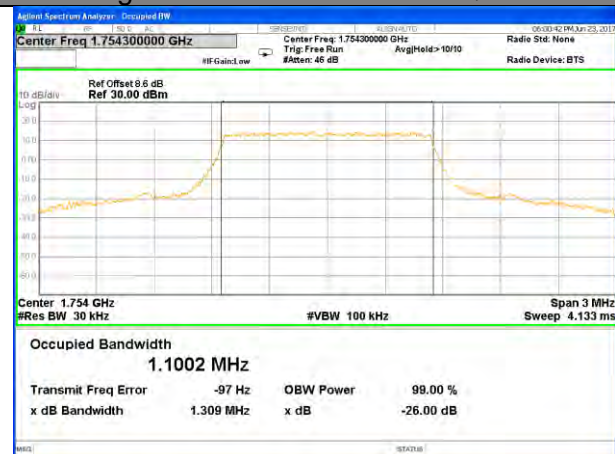
## Middle Channel / 1.4MHz / QPSK



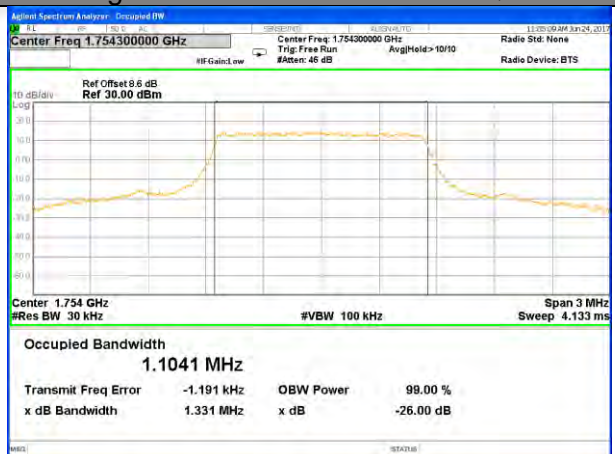
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



## Highest Channel / 1.4MHz / 16QAM

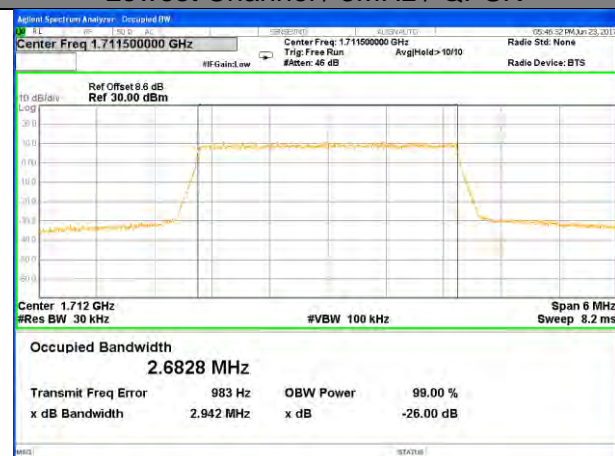




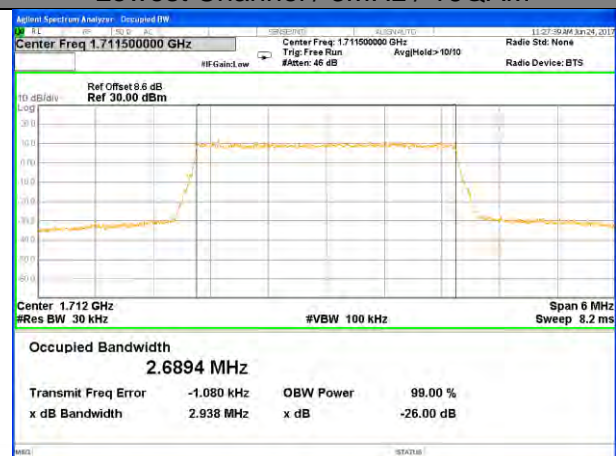
## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)

## Lowest Channel / 3MHz / QPSK



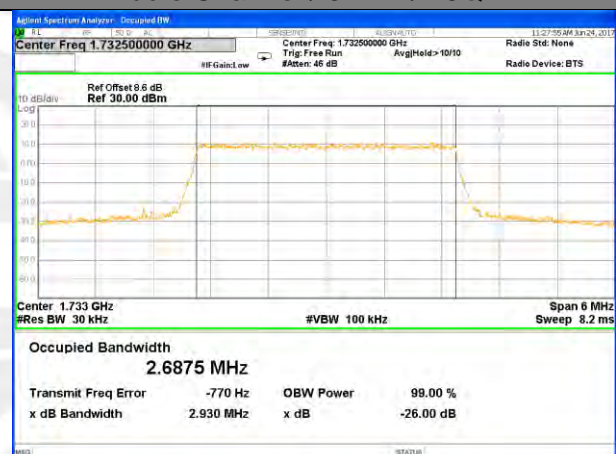
## Lowest Channel / 3MHz / 16QAM



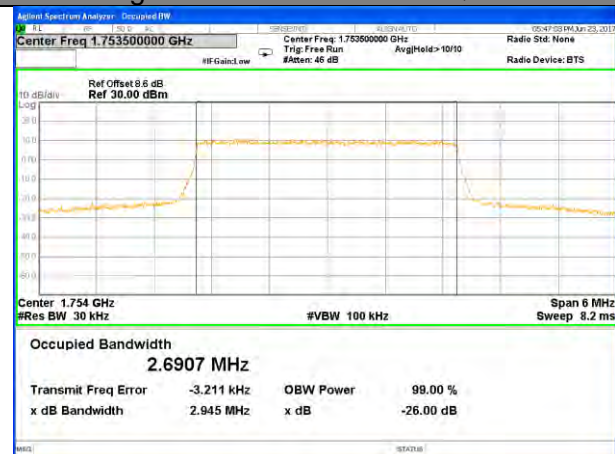
## Middle Channel / 3MHz / QPSK



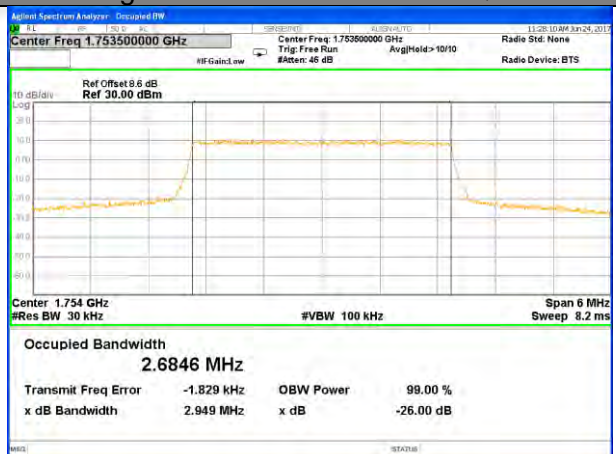
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



## Highest Channel / 3MHz / 16QAM

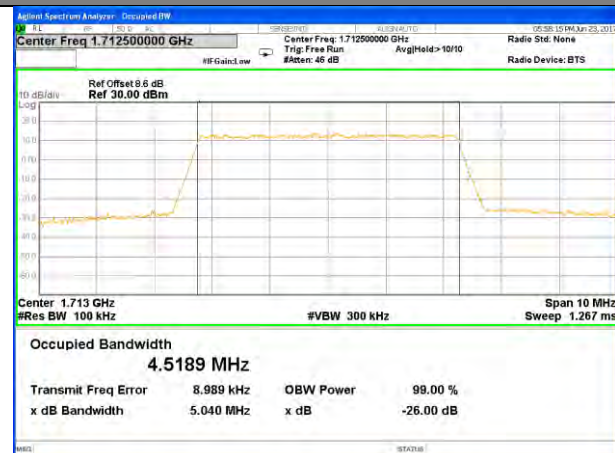




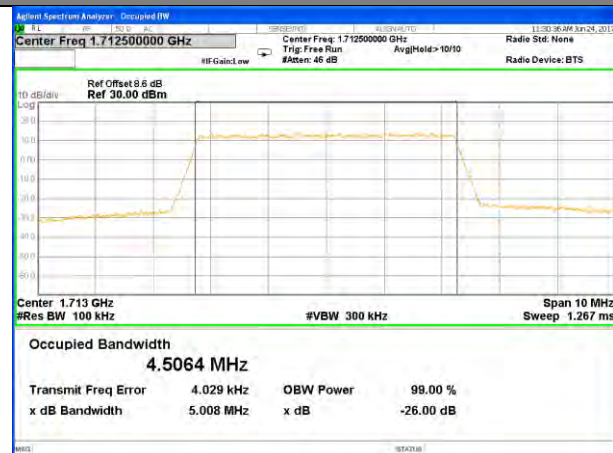
## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)

## Lowest Channel / 5MHz / QPSK



## Lowest Channel / 5MHz / 16QAM



## Middle Channel / 5MHz / QPSK



## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM



## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)



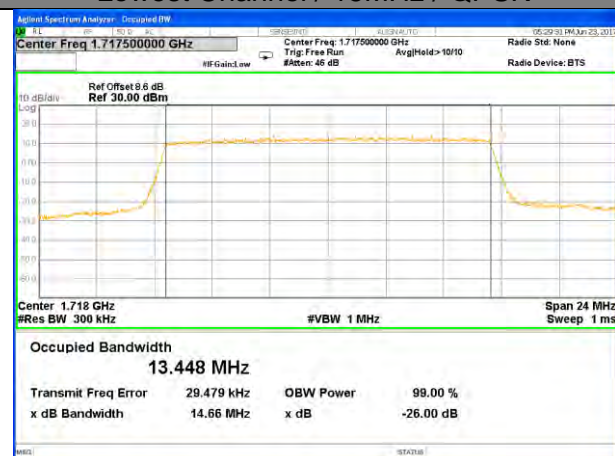




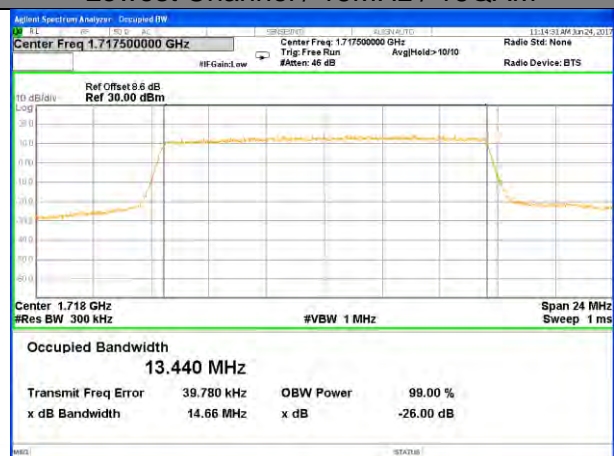
## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)

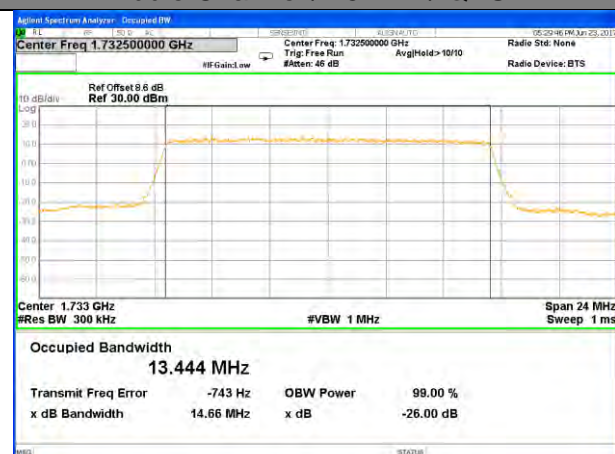
## Lowest Channel / 15MHz / QPSK



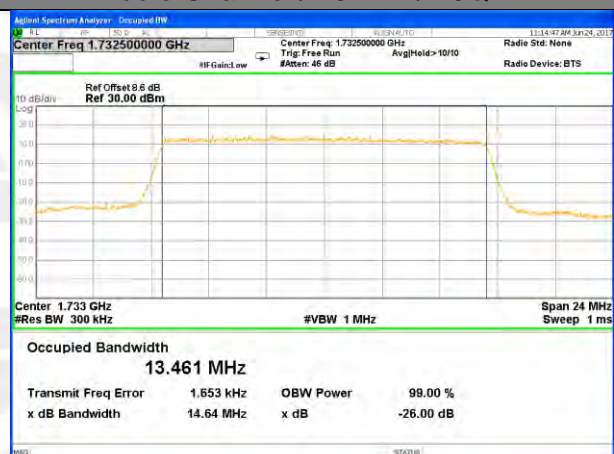
## Lowest Channel / 15MHz / 16QAM



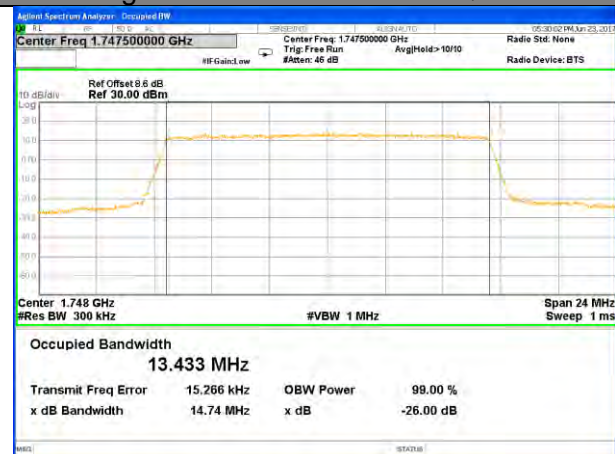
## Middle Channel / 15MHz / QPSK



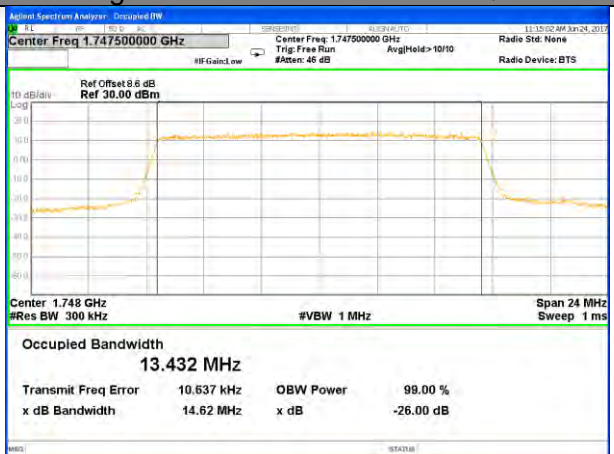
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



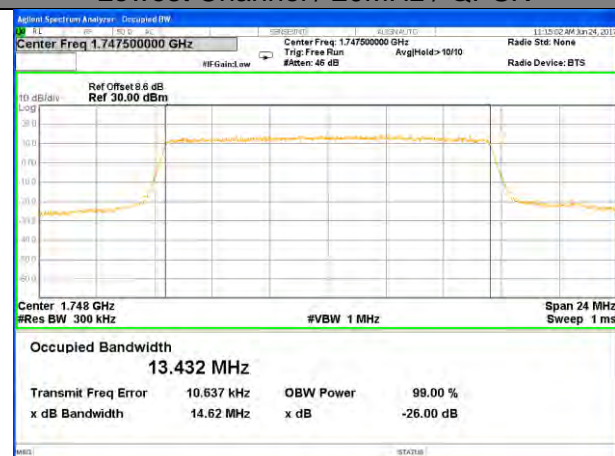
## Highest Channel / 15MHz / 16QAM



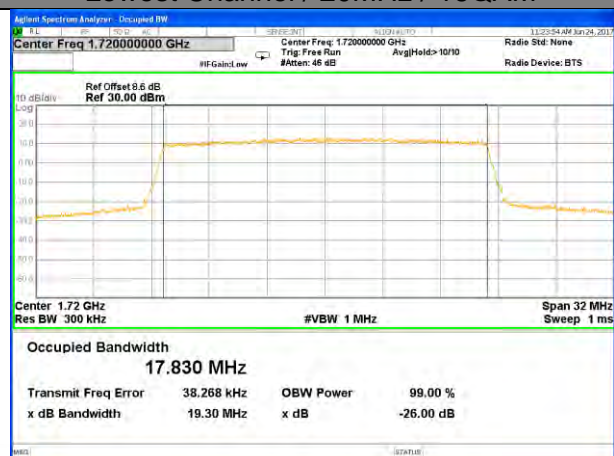
## LTE band 4

## LTE band 4 (99% and -26 Bandwidth)

## Lowest Channel / 20MHz / QPSK



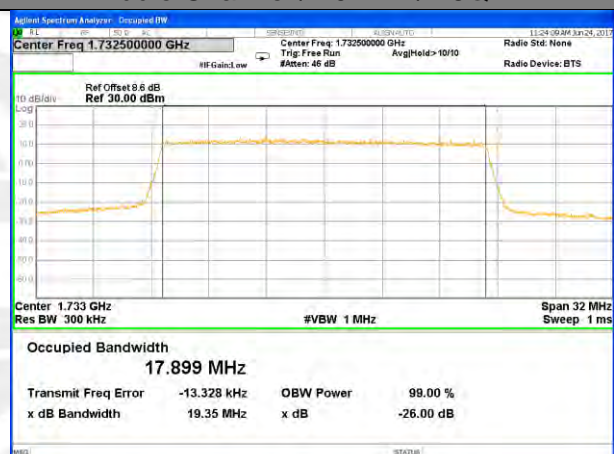
## Lowest Channel / 20MHz / 16QAM



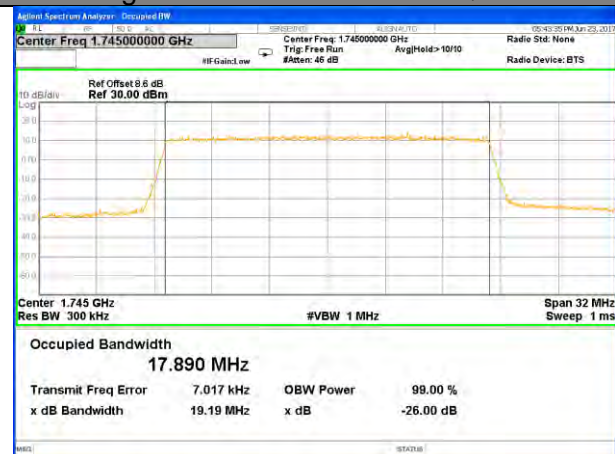
## Middle Channel / 20MHz / QPSK



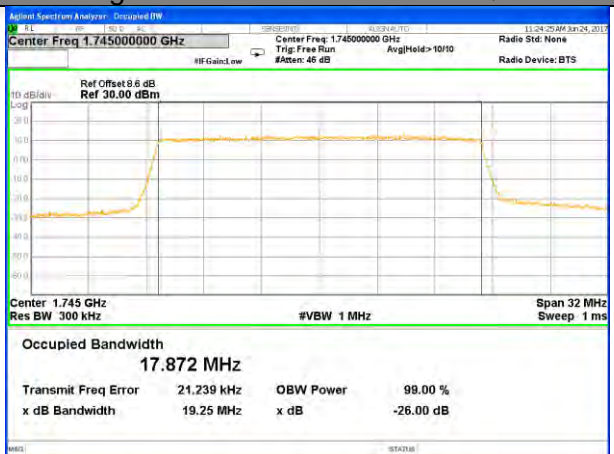
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



## Highest Channel / 20MHz / 16QAM

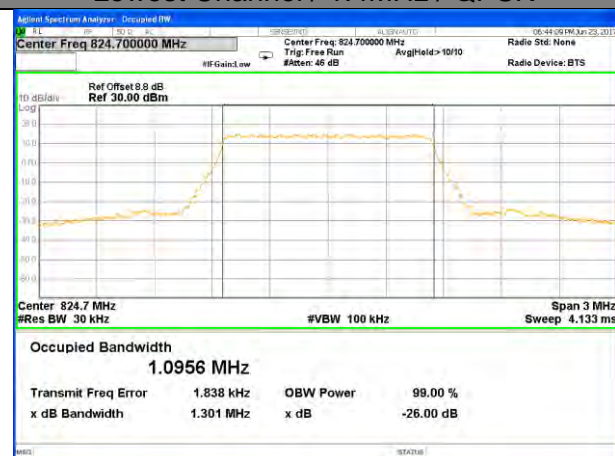




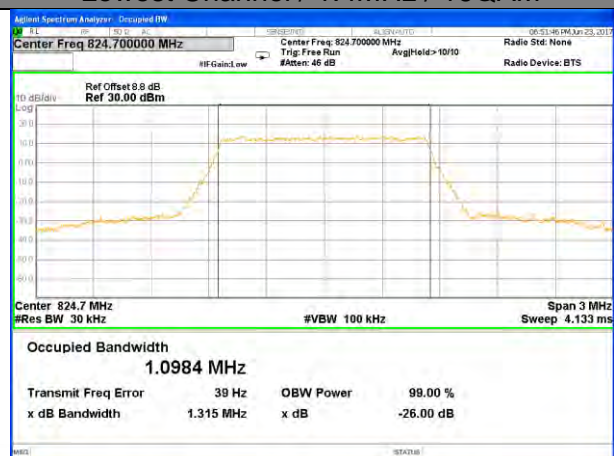
## LTE band 5

## LTE band 5 (99% and -26 Bandwidth)

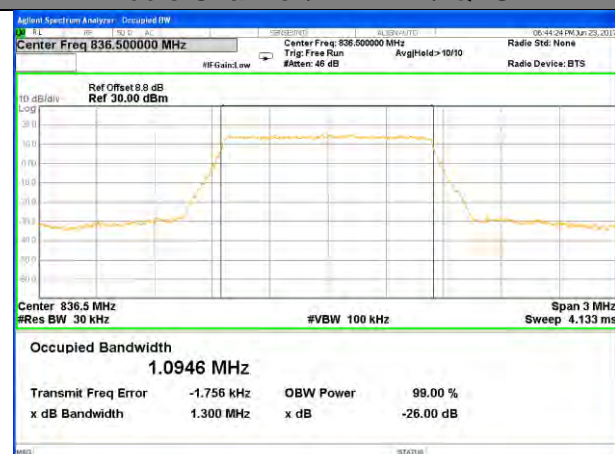
## Lowest Channel / 1.4MHz / QPSK



## Lowest Channel / 1.4MHz / 16QAM



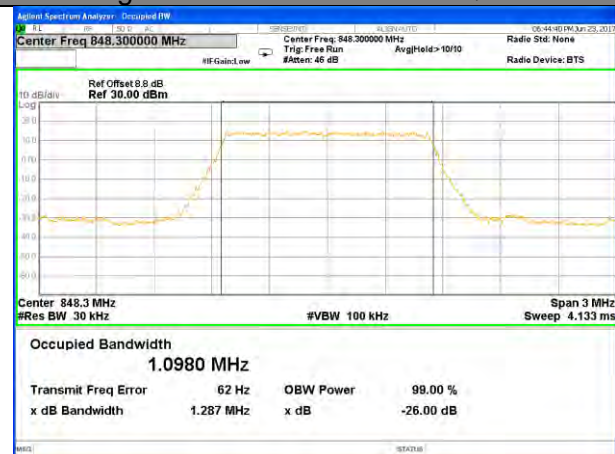
## Middle Channel / 1.4MHz / QPSK



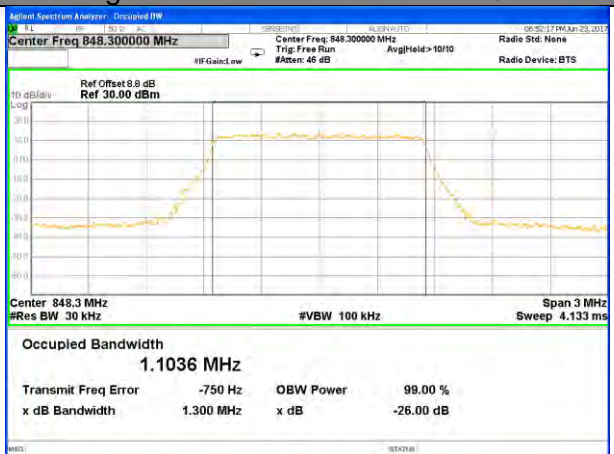
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



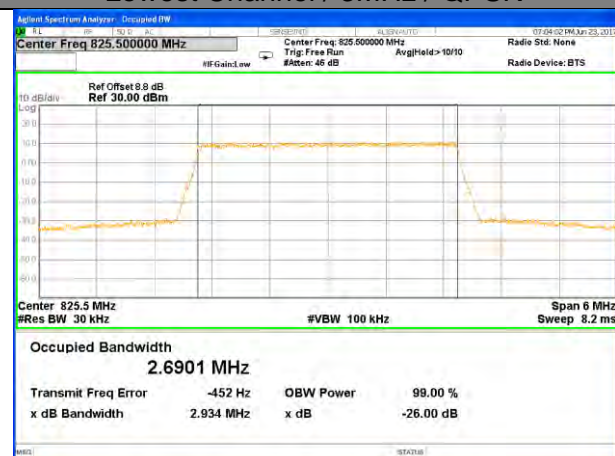
## Highest Channel / 1.4MHz / 16QAM



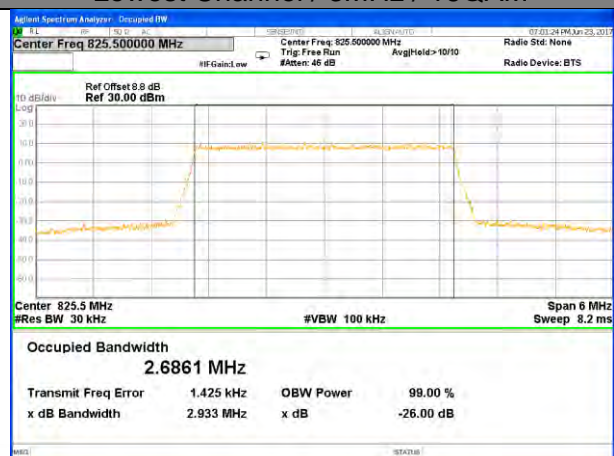
## LTE band 5

## LTE band 5 (99% and -26 Bandwidth)

## Lowest Channel / 3MHz / QPSK



## Lowest Channel / 3MHz / 16QAM



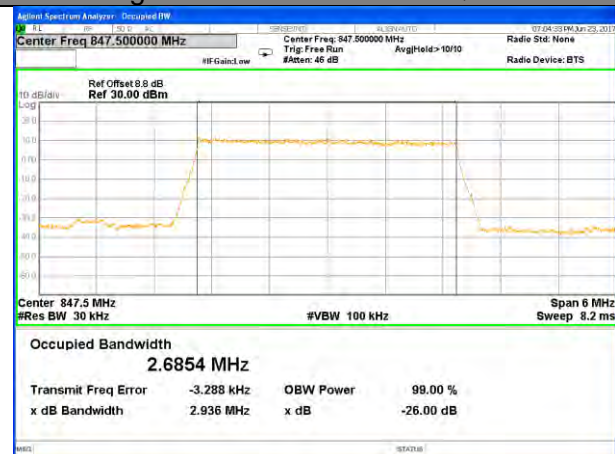
## Middle Channel / 3MHz / QPSK



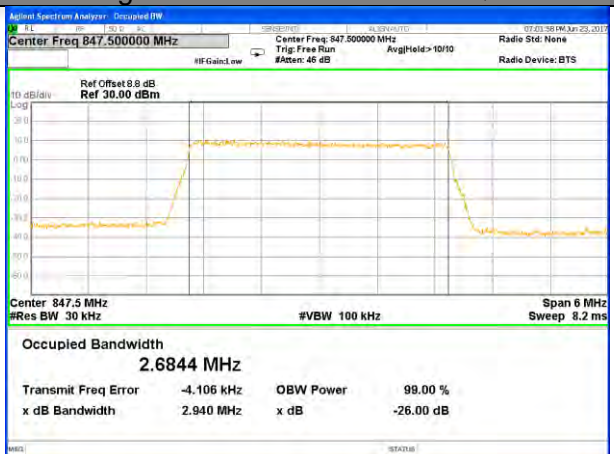
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



## Highest Channel / 3MHz / 16QAM

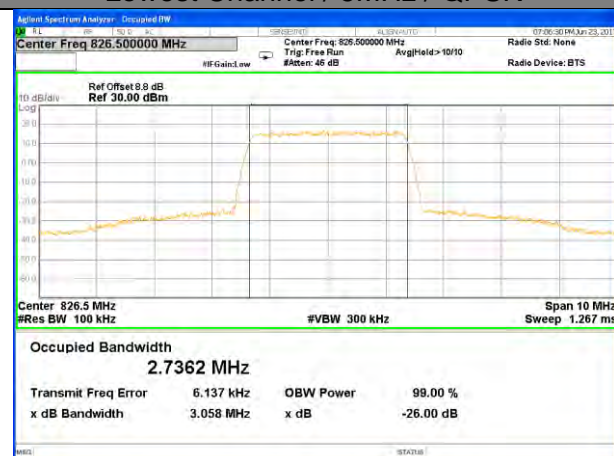




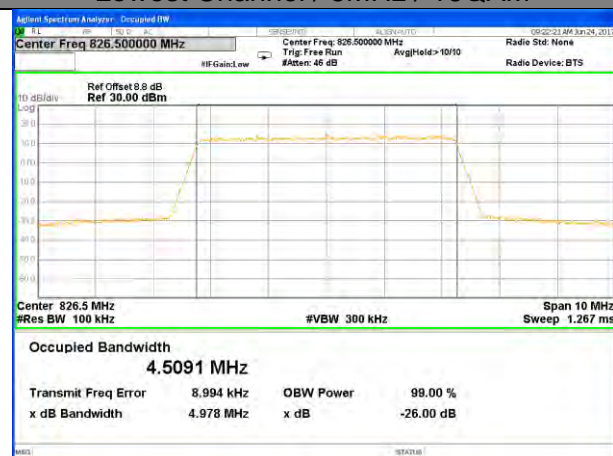
## LTE band 5

## LTE band 5 (99% and -26 Bandwidth)

## Lowest Channel / 5MHz / QPSK



## Lowest Channel / 5MHz / 16QAM



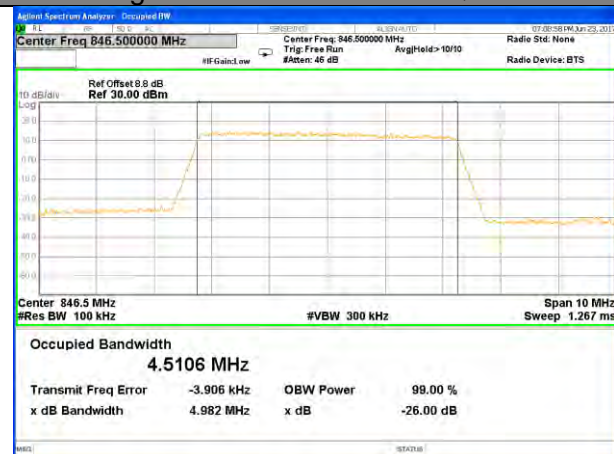
## Middle Channel / 5MHz / QPSK



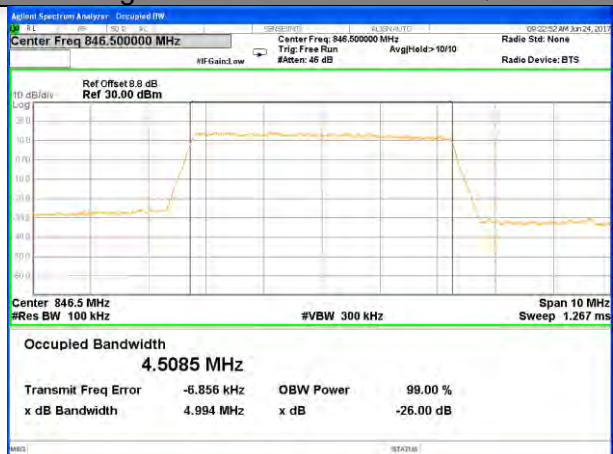
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM



## LTE band 5

## LTE band 5 (99% and -26 Bandwidth)

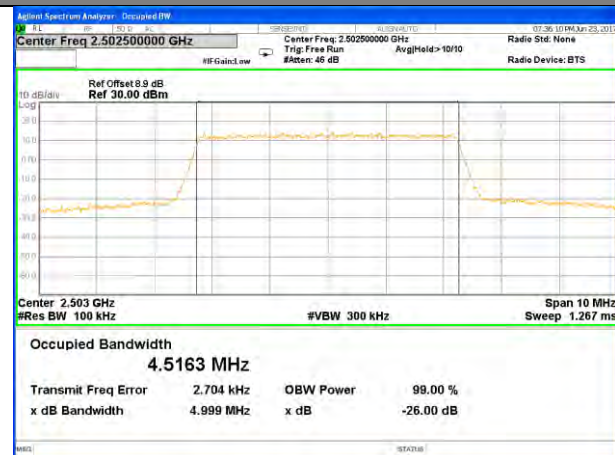




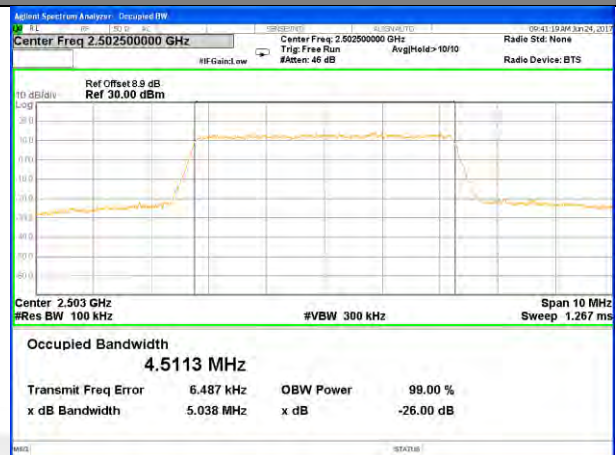
## LTE band 7

## LTE band 7 (99% and -26 Bandwidth)

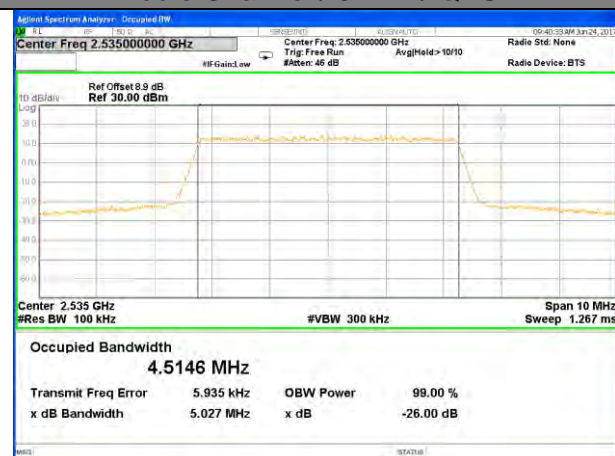
## Lowest Channel / 5MHz / QPSK



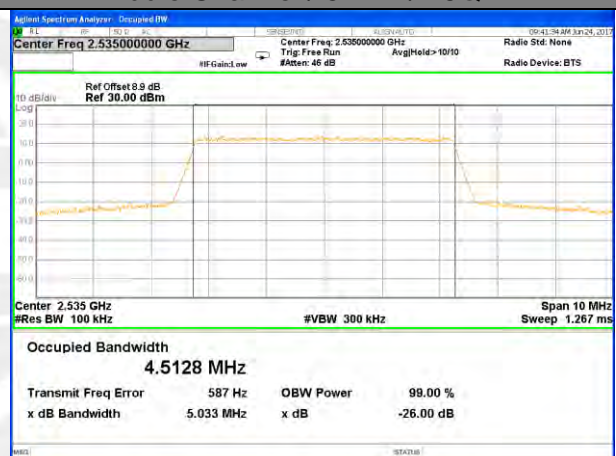
## Lowest Channel / 5MHz / 16QAM



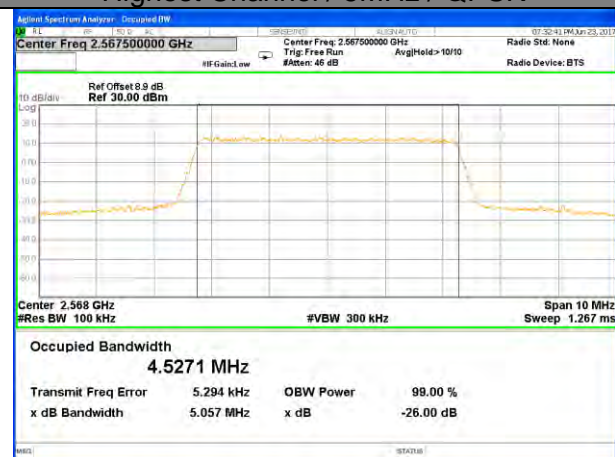
## Middle Channel / 5MHz / QPSK



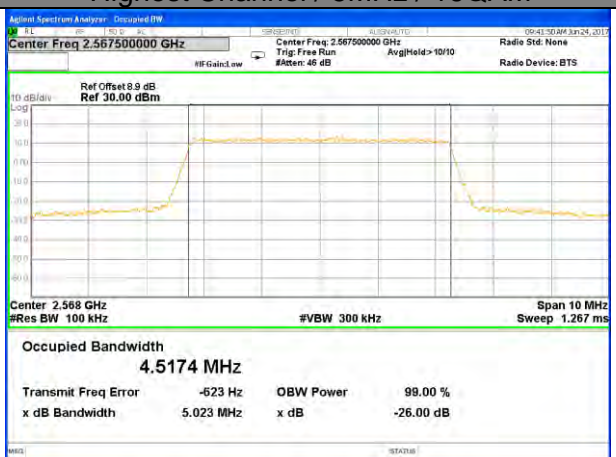
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM

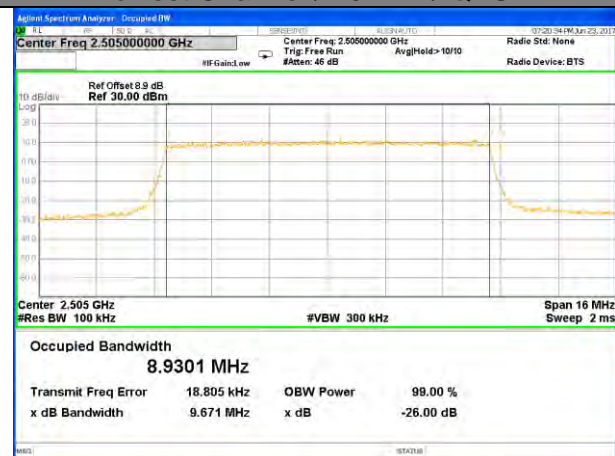




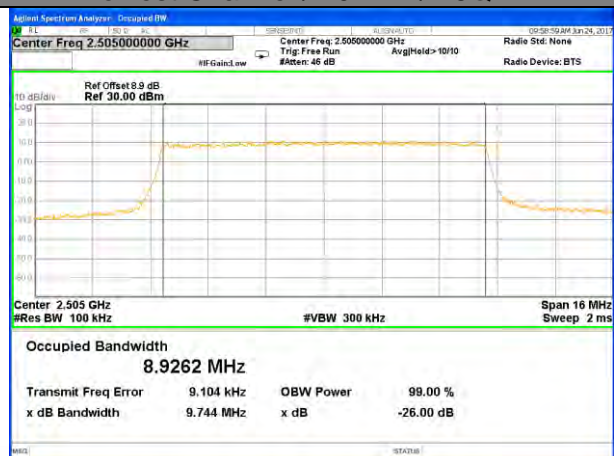
## LTE band 7

## LTE band 7 (99% and -26 Bandwidth)

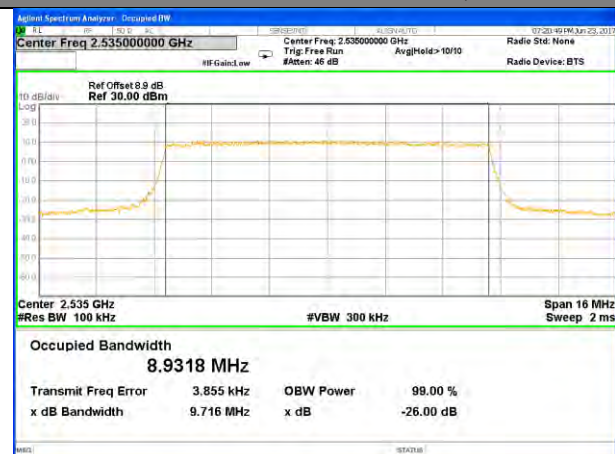
## Lowest Channel / 10MHz / QPSK



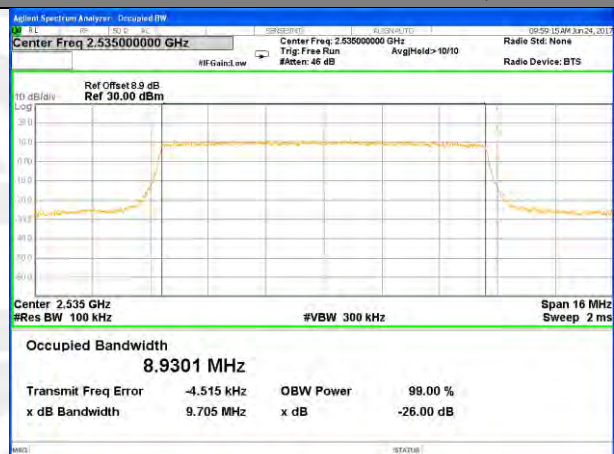
## Lowest Channel / 10MHz / 16QAM



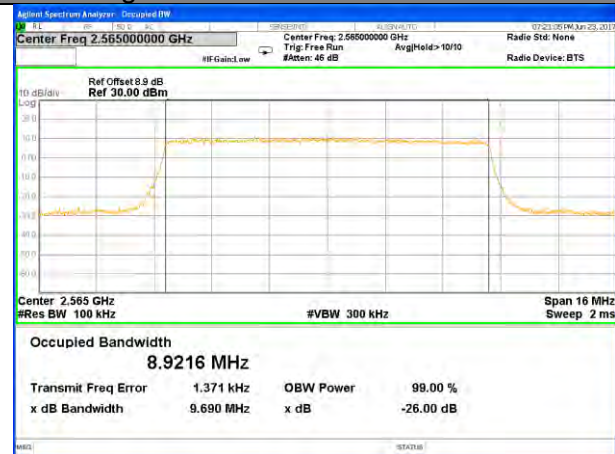
## Middle Channel / 10MHz / QPSK



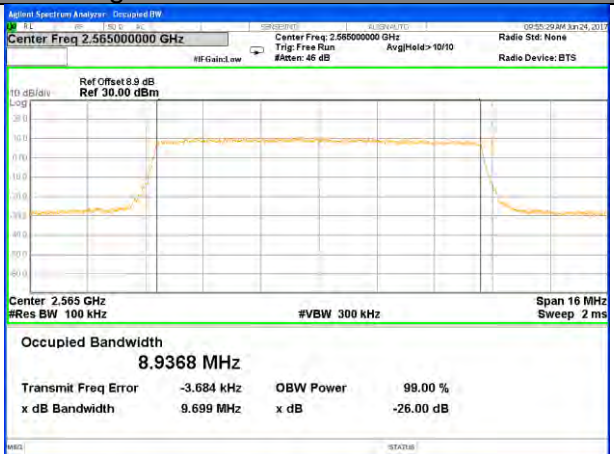
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



## Highest Channel / 10MHz / 16QAM



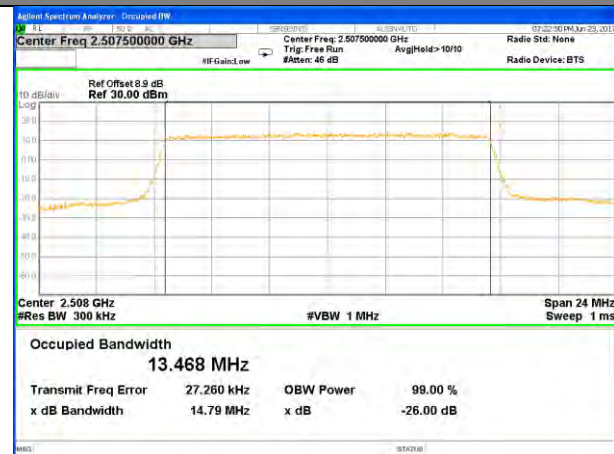




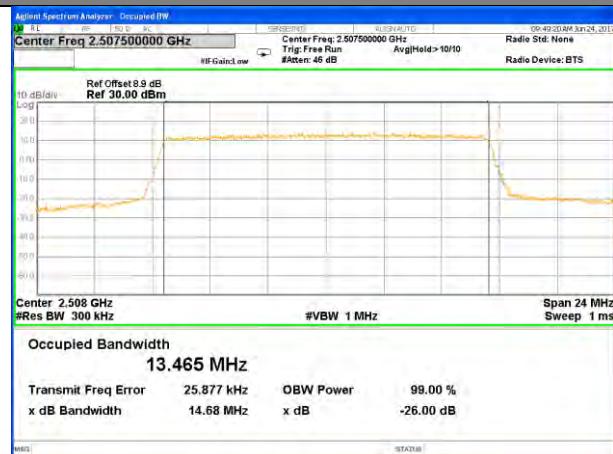
## LTE band 7

## LTE band 7 (99% and -26 Bandwidth)

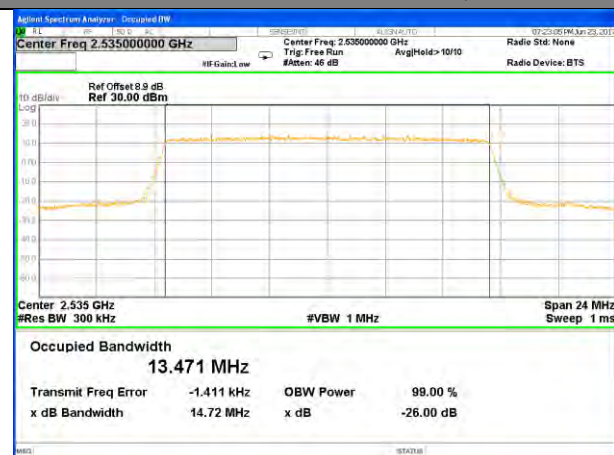
## Lowest Channel / 15MHz / QPSK



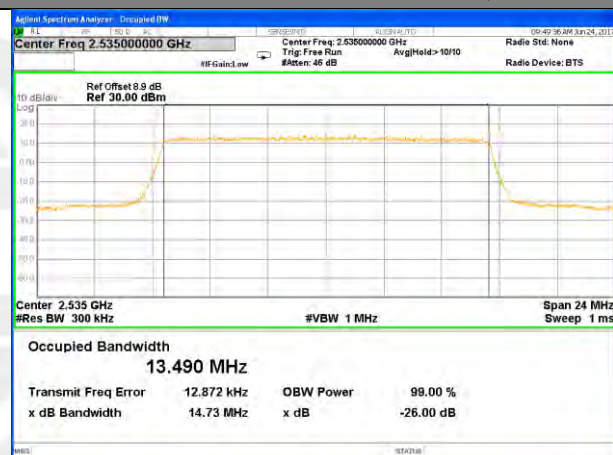
## Lowest Channel / 15MHz / 16QAM



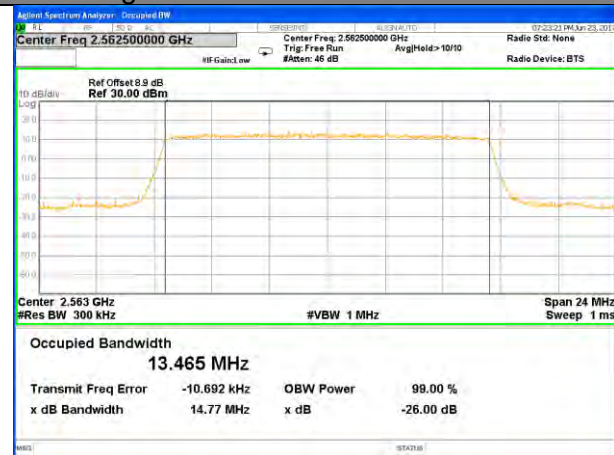
## Middle Channel / 15MHz / QPSK



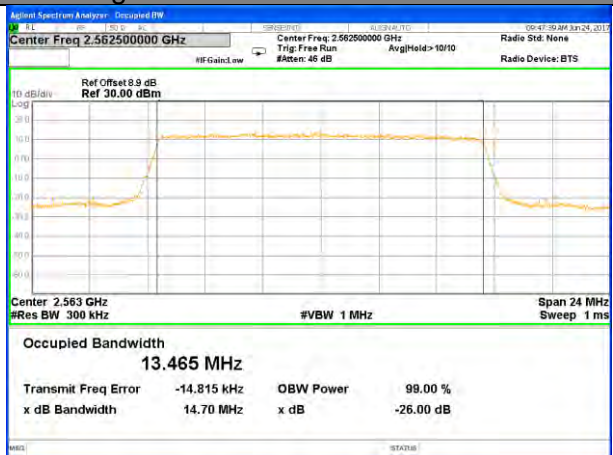
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



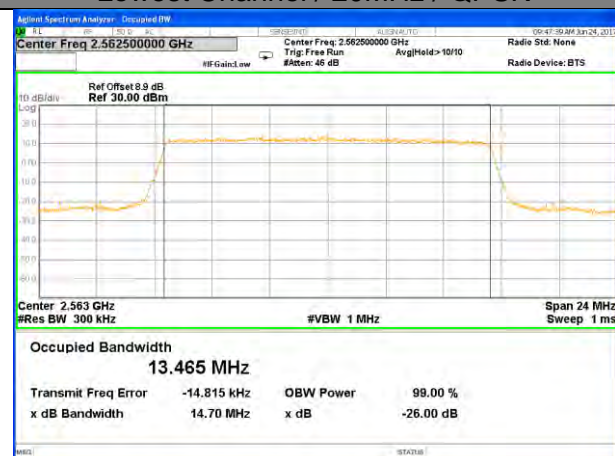
## Highest Channel / 15MHz / 16QAM



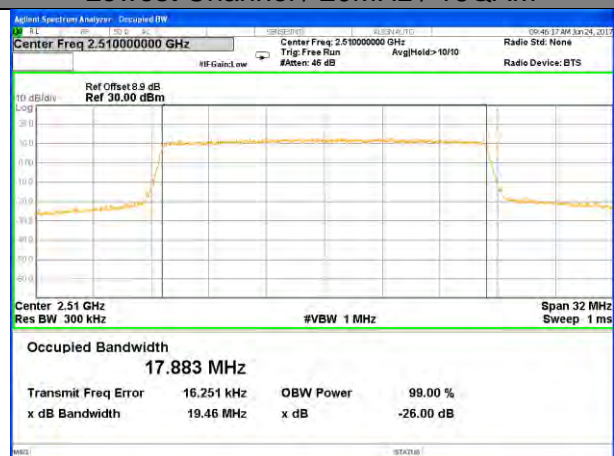
## LTE band 7

## LTE band 7 (99% and -26 Bandwidth)

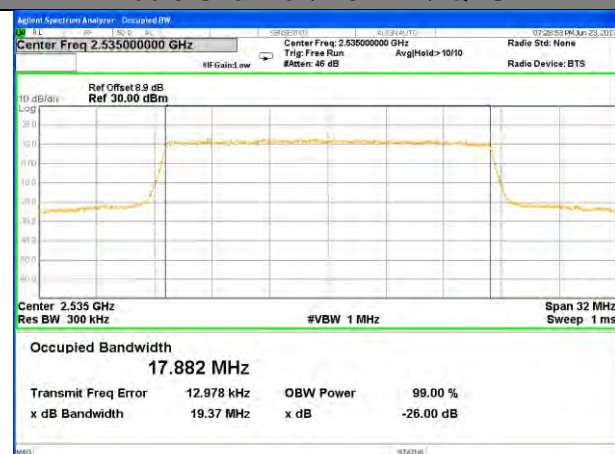
## Lowest Channel / 20MHz / QPSK



## Lowest Channel / 20MHz / 16QAM



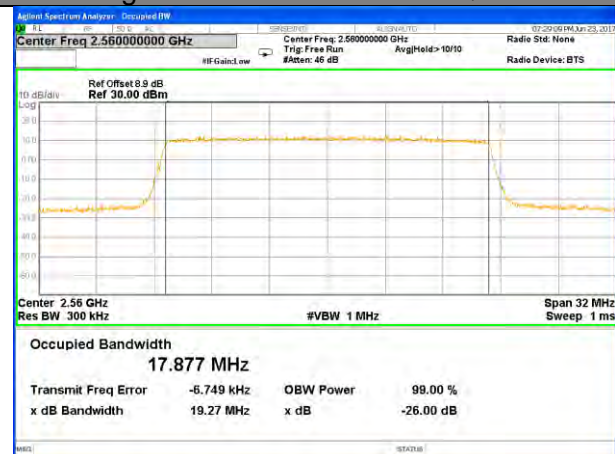
## Middle Channel / 20MHz / QPSK



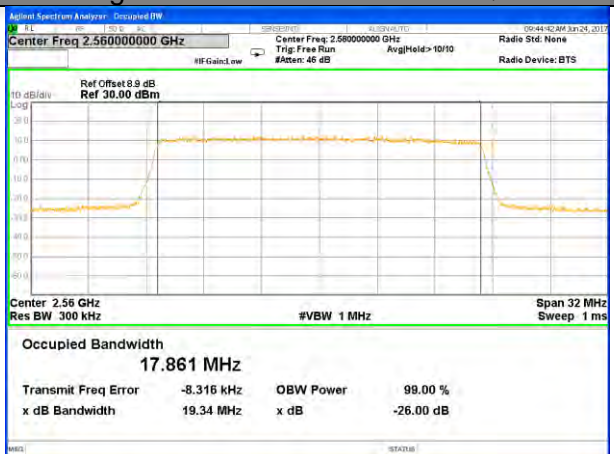
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



## Highest Channel / 20MHz / 16QAM

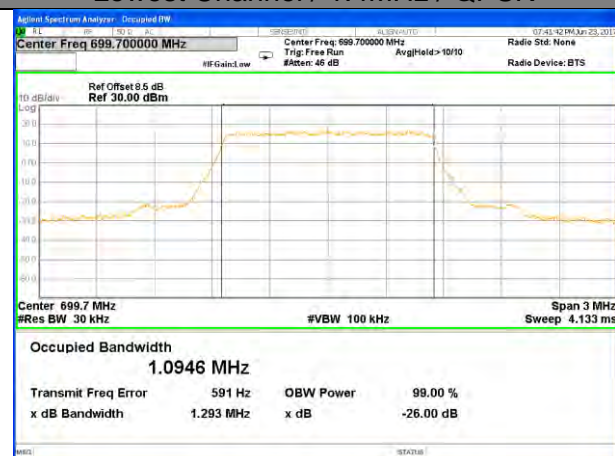




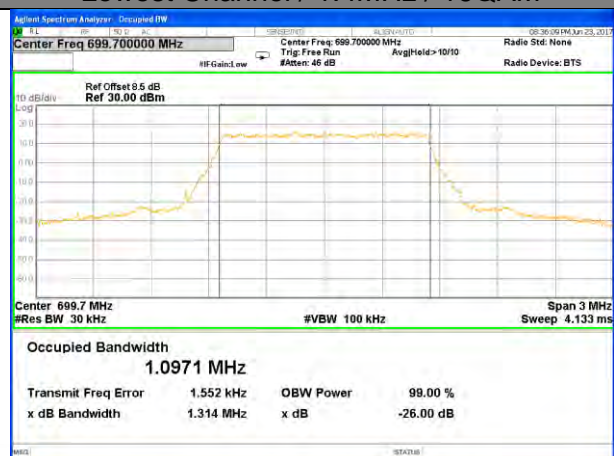
## LTE band 12

## LTE band 12 (99% and -26 Bandwidth)

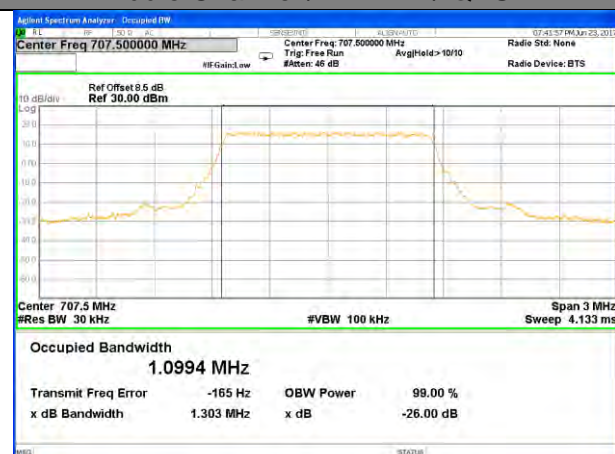
## Lowest Channel / 1.4MHz / QPSK



## Lowest Channel / 1.4MHz / 16QAM



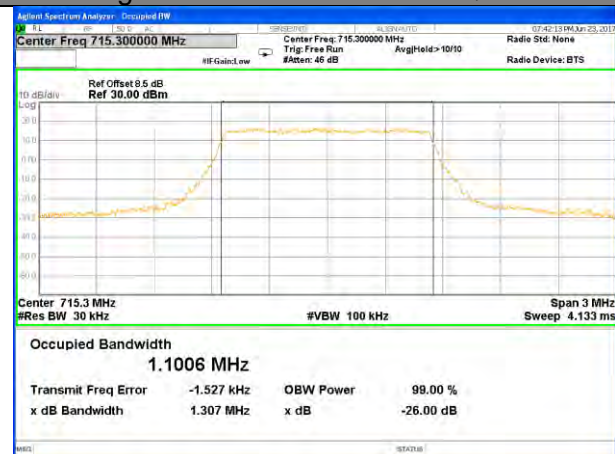
## Middle Channel / 1.4MHz / QPSK



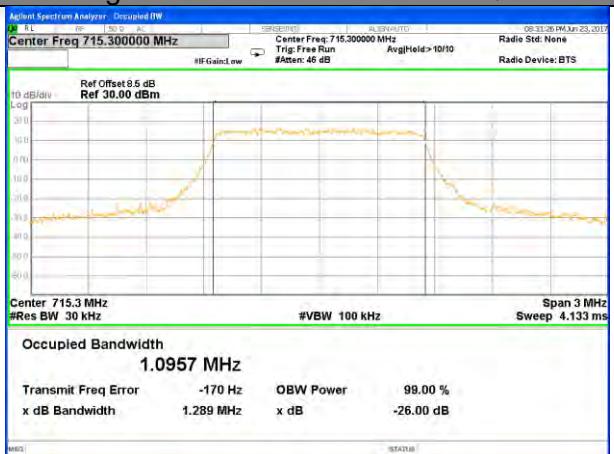
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



## Highest Channel / 1.4MHz / 16QAM



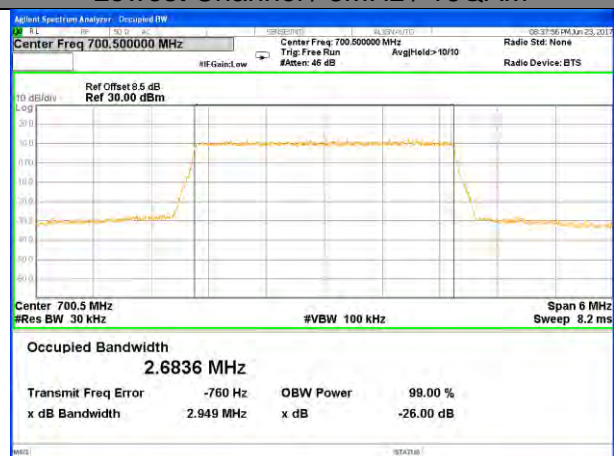
## LTE band 12

## LTE band 12 (99% and -26 Bandwidth)

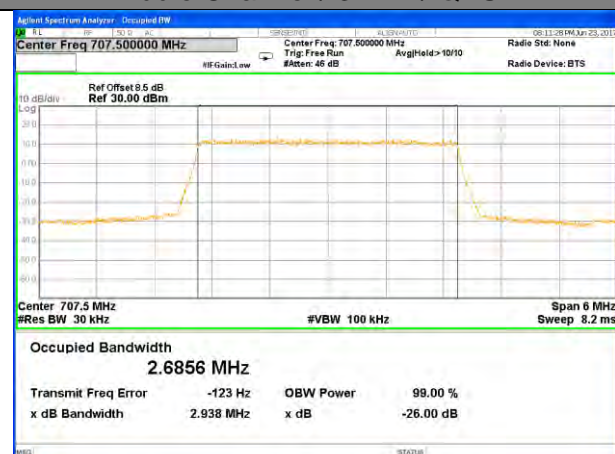
## Lowest Channel / 3MHz / QPSK



## Lowest Channel / 3MHz / 16QAM



## Middle Channel / 3MHz / QPSK



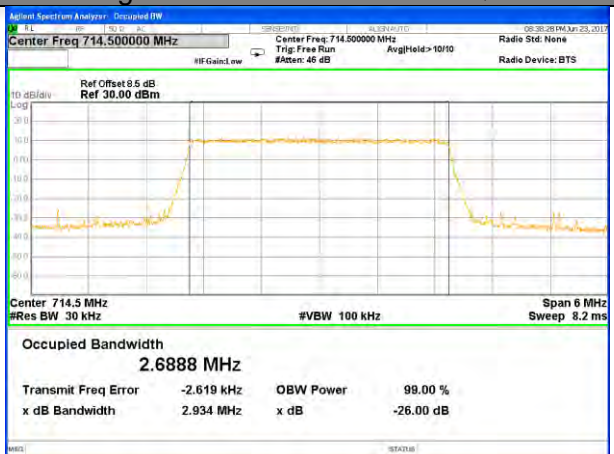
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



## Highest Channel / 3MHz / 16QAM

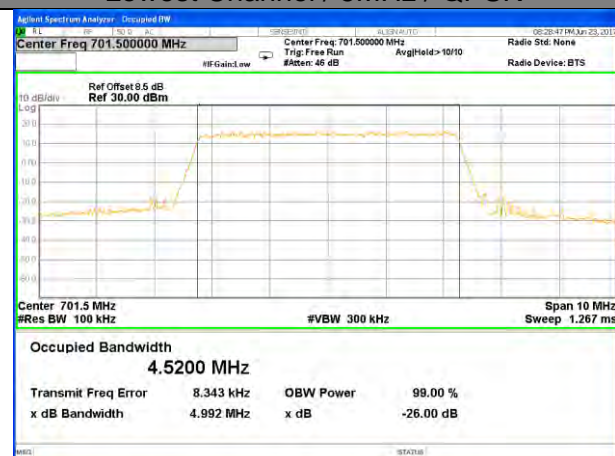




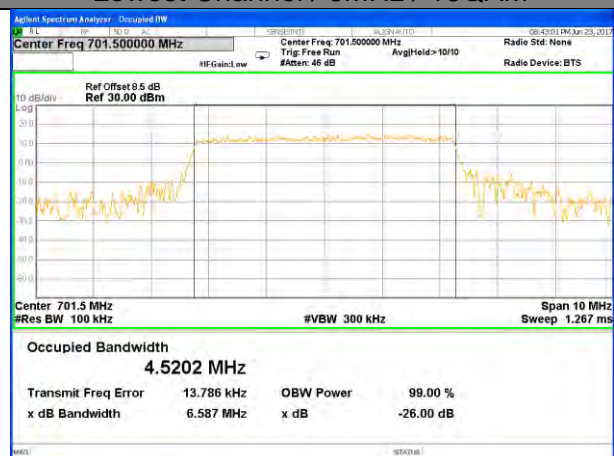
## LTE band 12

## LTE band 12 (99% and -26 Bandwidth)

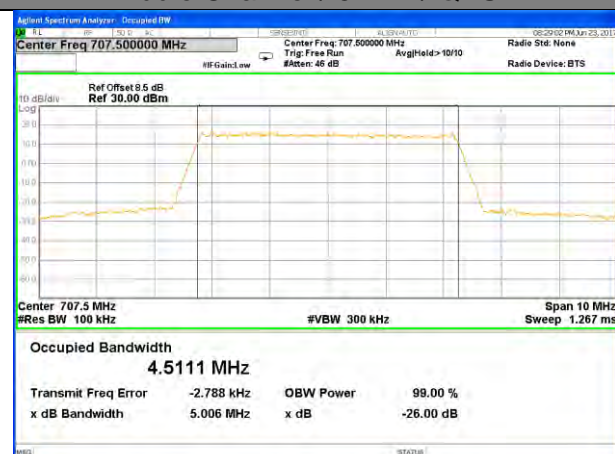
## Lowest Channel / 5MHz / QPSK



## Lowest Channel / 5MHz / 16QAM



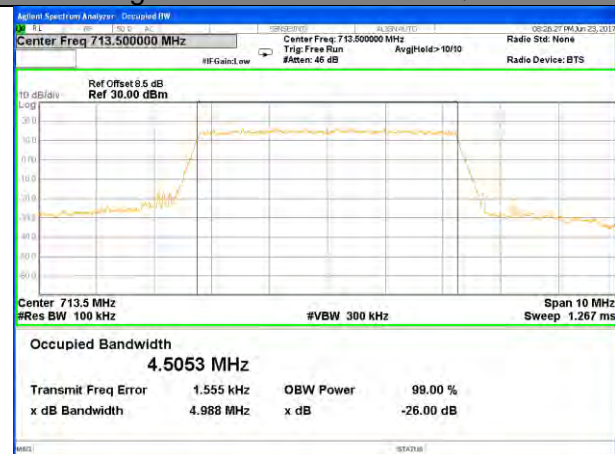
## Middle Channel / 5MHz / QPSK



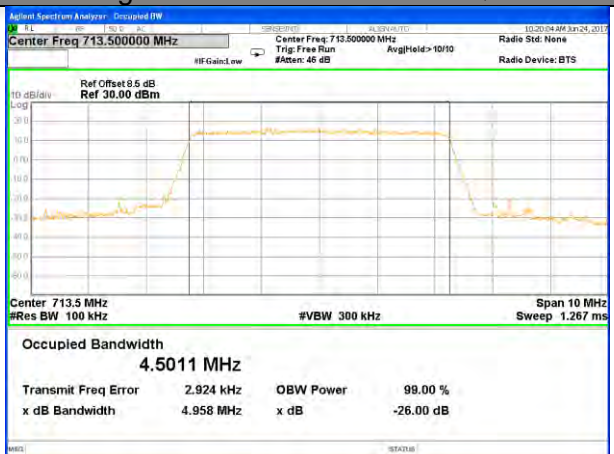
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM



## LTE band 12

## LTE band 12 (99% and -26 Bandwidth)





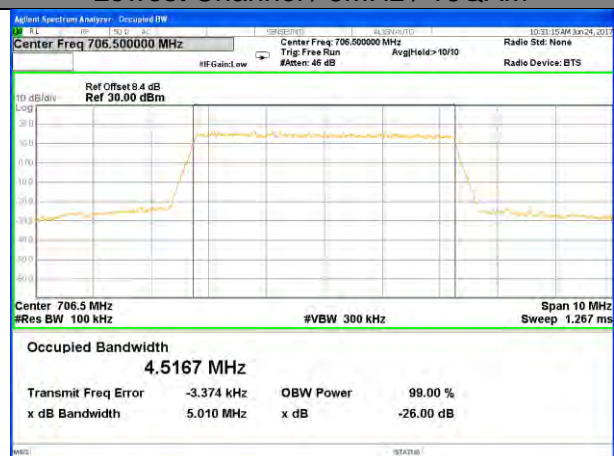
## LTE band 17

## LTE band 17 (99% and -26 Bandwidth)

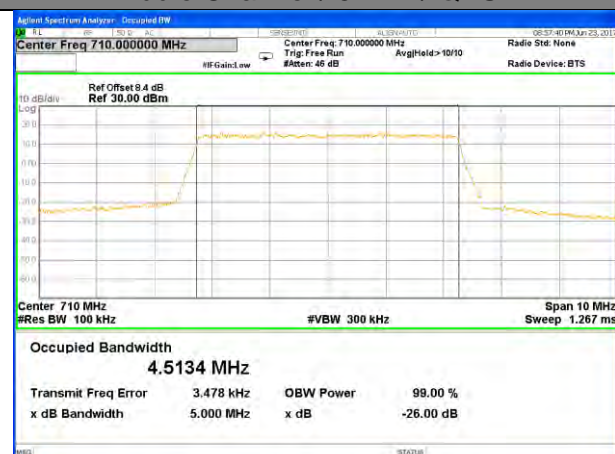
## Lowest Channel / 5MHz / QPSK



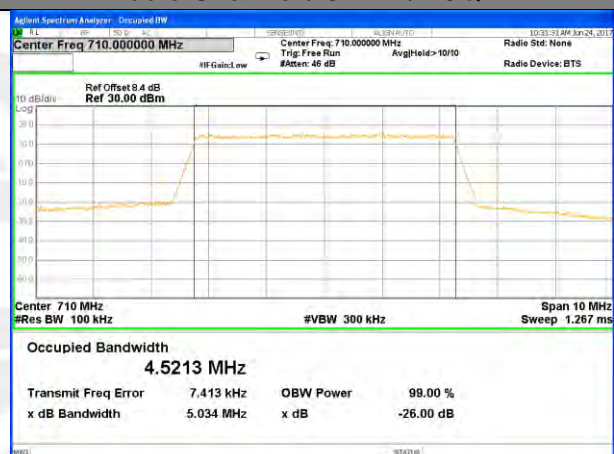
## Lowest Channel / 5MHz / 16QAM



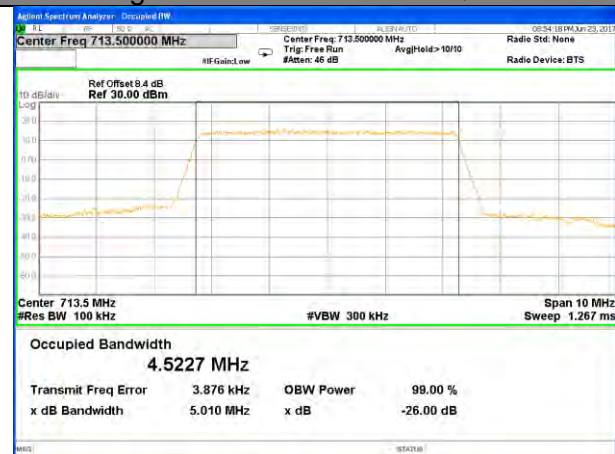
## Middle Channel / 5MHz / QPSK



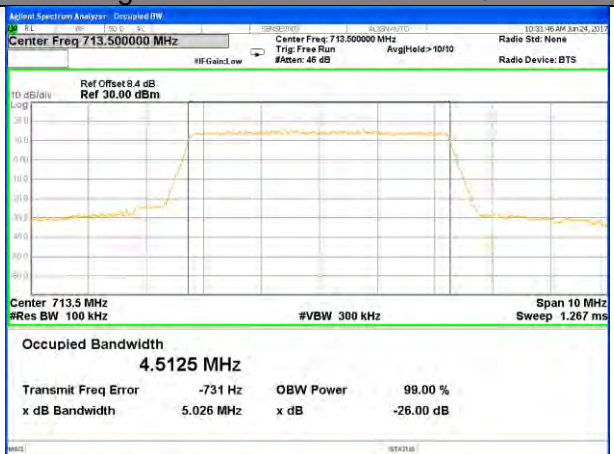
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM



## LTE band 17

## LTE band 17 (99% and -26 Bandwidth)



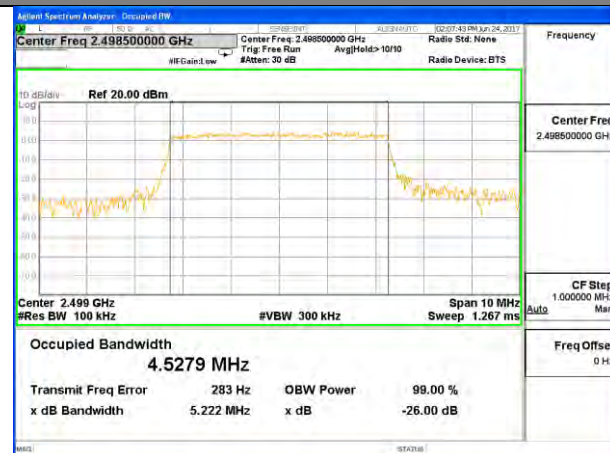




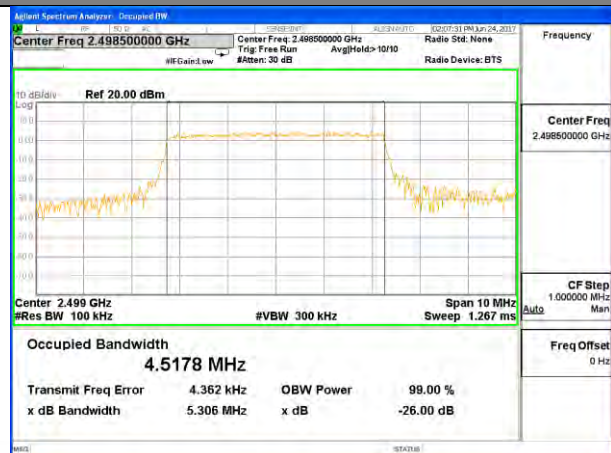
## LTE band 41

## LTE band 41(99% and -26 Bandwidth)

## Lowest Channel / 5MHz / QPSK



## Lowest Channel / 5MHz / 16QAM



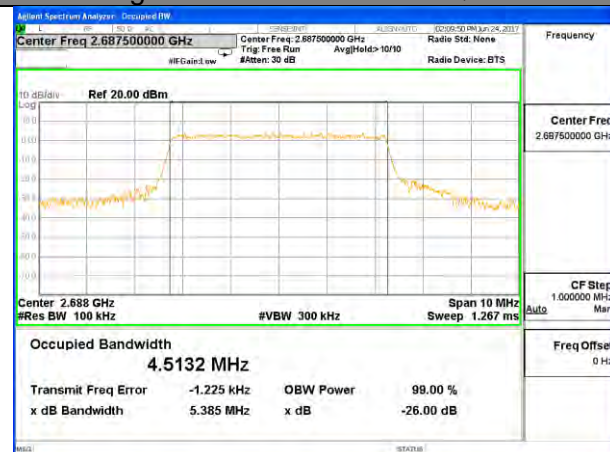
## Middle Channel / 5MHz / QPSK



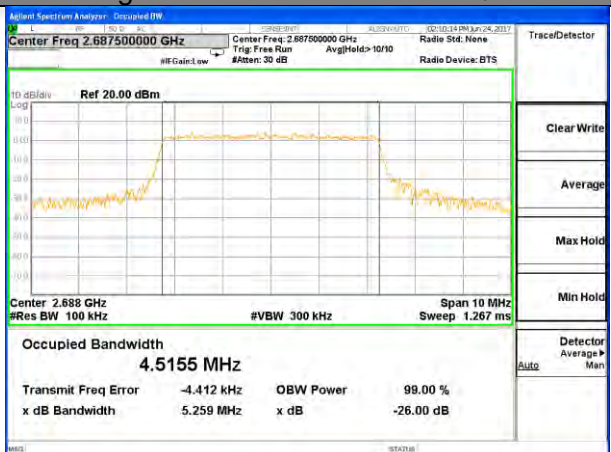
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



## Highest Channel / 5MHz / 16QAM



## LTE band 41

## LTE band 41 (99% and -26 Bandwidth)





## LTE band 41

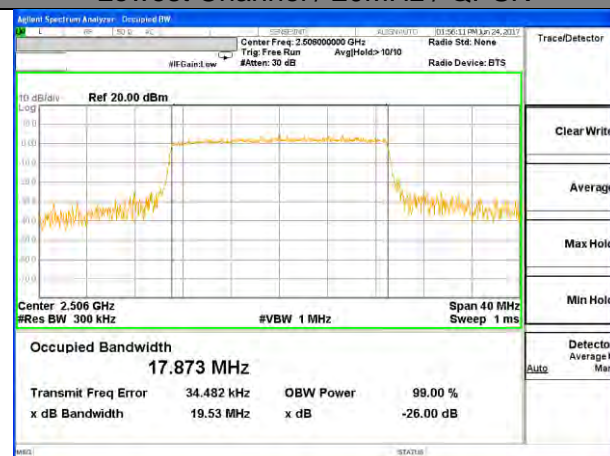
## LTE band 41 (99% and -26 Bandwidth)



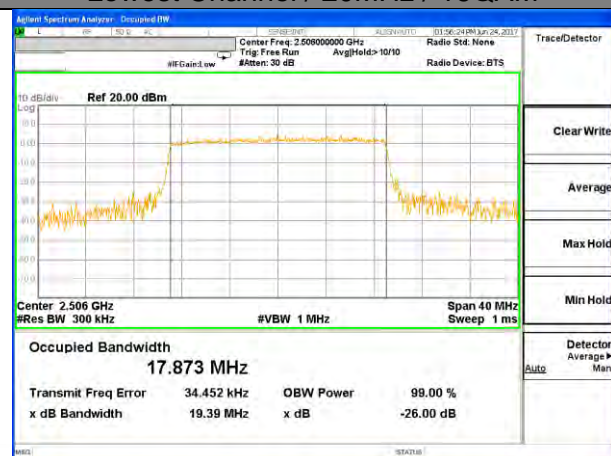
## LTE band 41

## LTE band 41 (99% and -26 Bandwidth)

## Lowest Channel / 20MHz / QPSK



## Lowest Channel / 20MHz / 16QAM



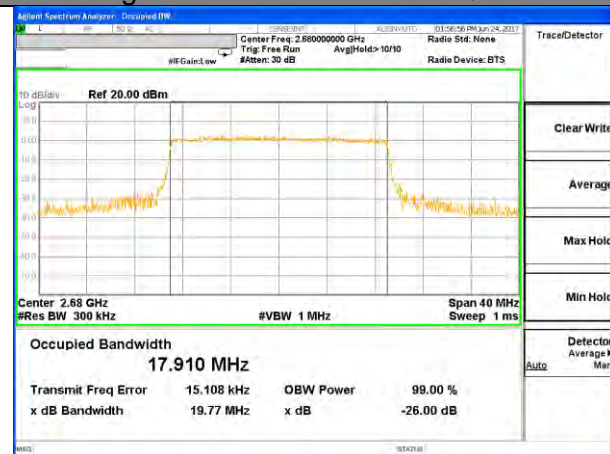
## Middle Channel / 20MHz / QPSK



## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



## Highest Channel / 20MHz / 16QAM

