



# Band edge

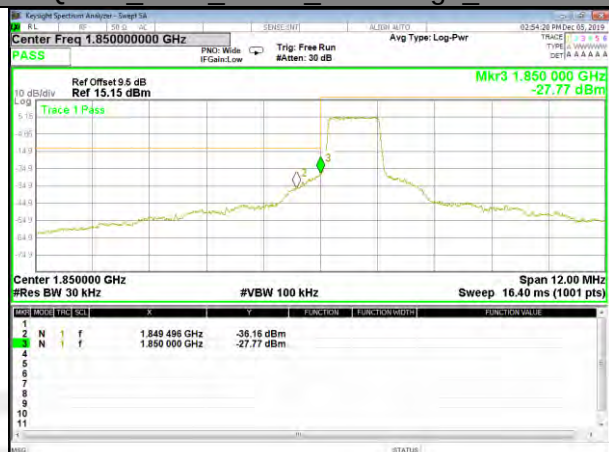
## LTE\_FDD\_BAND-2

### LTE\_FDD\_BAND-2

#### QPSK\_1.4M\_Lower\_Band edge\_1-RB



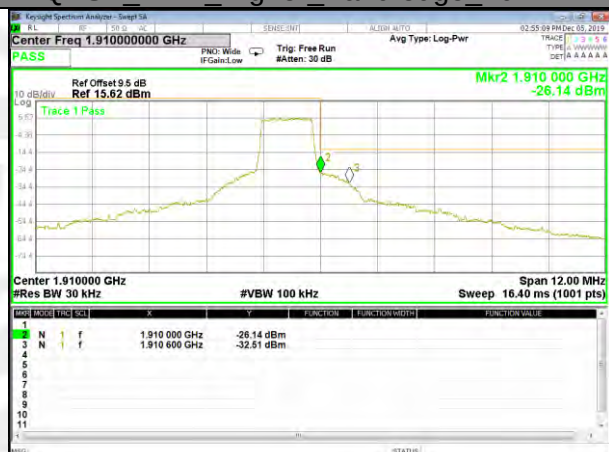
#### QPSK\_1.4M\_Lower\_Band edge\_Full-RB



#### QPSK\_1.4M\_Higher\_Band edge\_1-RB



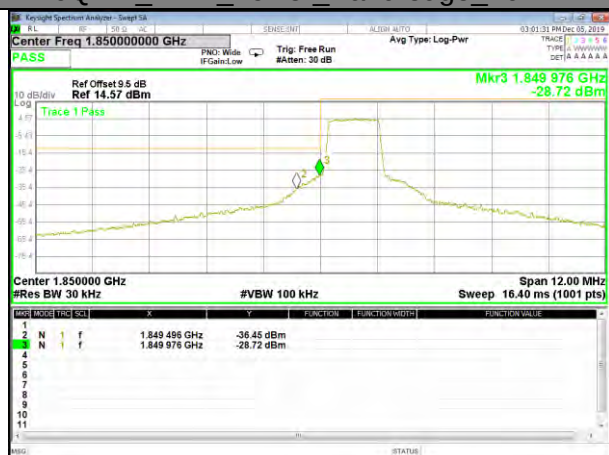
#### QPSK\_1.4M\_Higher\_Band edge\_Full-RB



#### 16QAM\_1.4M\_Lower\_Band edge\_1-RB



#### 16QAM\_1.4M\_Lower\_Band edge\_Full-RB

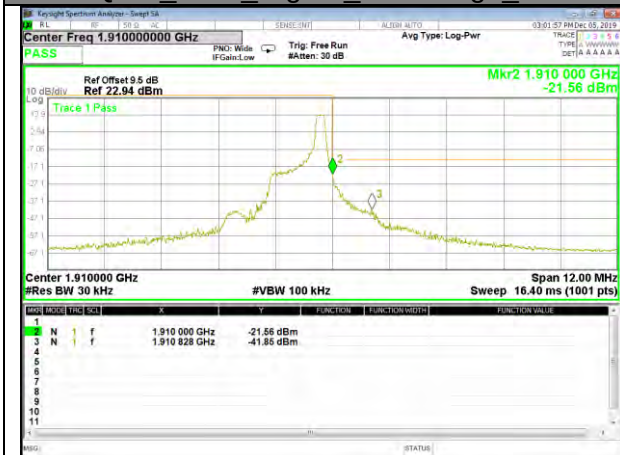




## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

## 16QAM\_1.4M\_Higher\_Band\_edge\_1-RB



## 16QAM\_1.4M\_Higher\_Band\_edge\_Full-RB



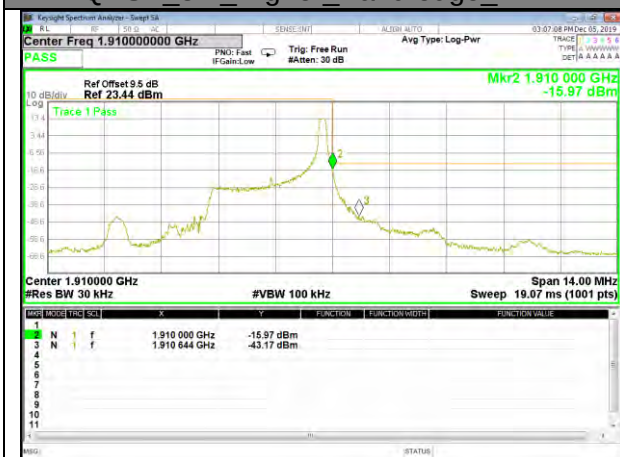
## QPSK\_3M\_Lower\_Band\_edge\_1-RB



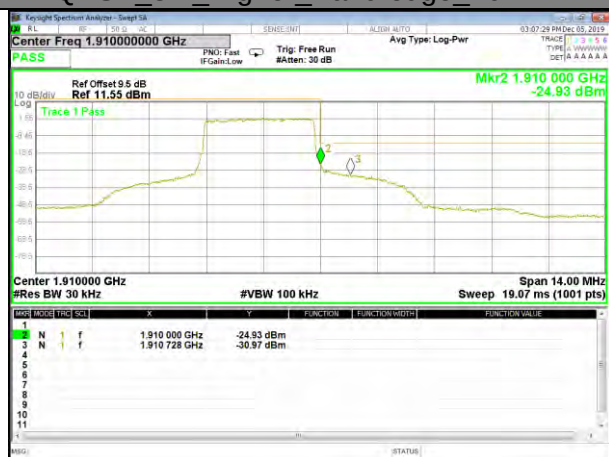
## QPSK\_3M\_Lower\_Band\_edge\_Full-RB



## QPSK\_3M\_Higher\_Band\_edge\_1-RB



## QPSK\_3M\_Higher\_Band\_edge\_Full-RB





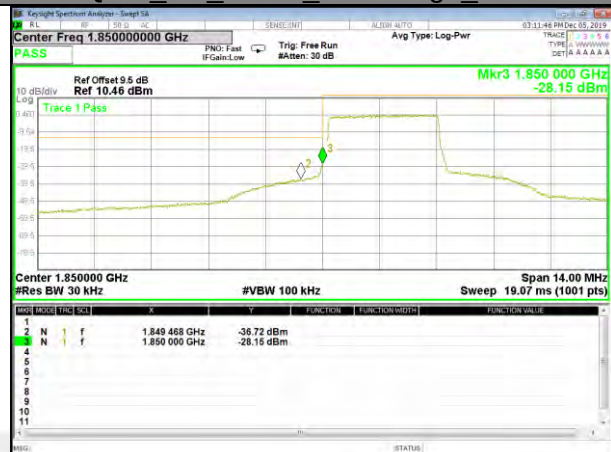
## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

## 16QAM\_3M\_Lower\_Band edge\_1-RB



## 16QAM\_3M\_Lower\_Band edge\_Full-RB



## 16QAM\_3M\_Higher\_Band edge\_1-RB



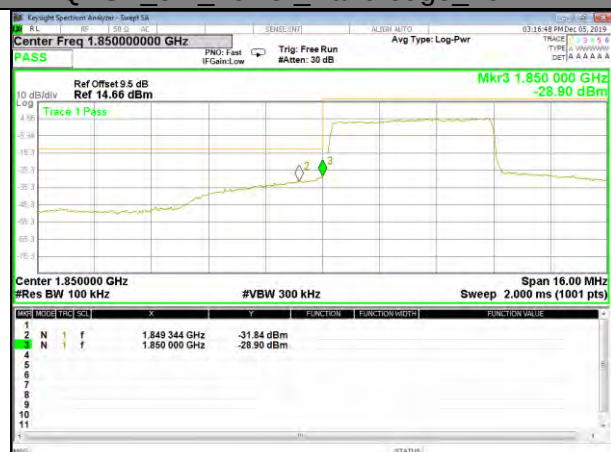
## 16QAM\_3M\_Higher\_Band edge\_Full-RB



## QPSK\_5M\_Lower\_Band edge\_1-RB



## QPSK\_5M\_Lower\_Band edge\_Full-RB

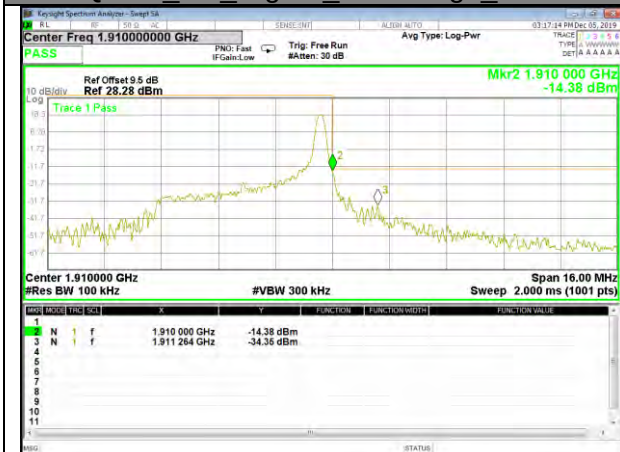




## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

## QPSK\_5M\_Higher\_Band edge\_1-RB



## QPSK\_5M\_Higher\_Band edge\_Full-RB



## 16QAM\_5M\_Lower\_Band edge\_1-RB



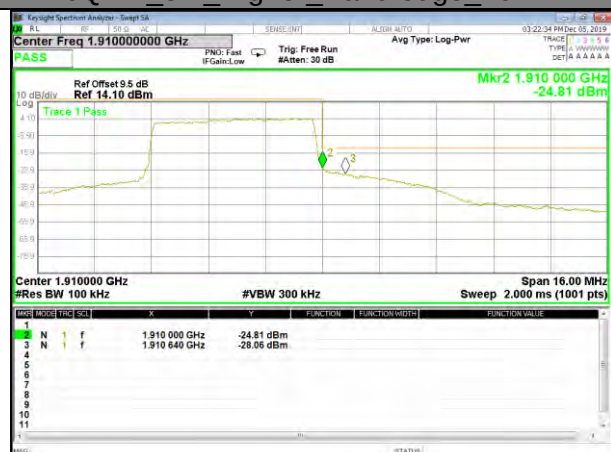
## 16QAM\_5M\_Lower\_Band edge\_Full-RB



## 16QAM\_5M\_Higher\_Band edge\_1-RB



## 16QAM\_5M\_Higher\_Band edge\_Full-RB

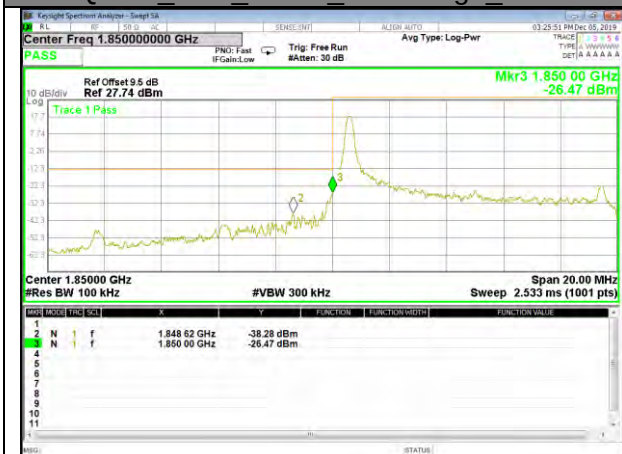




## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

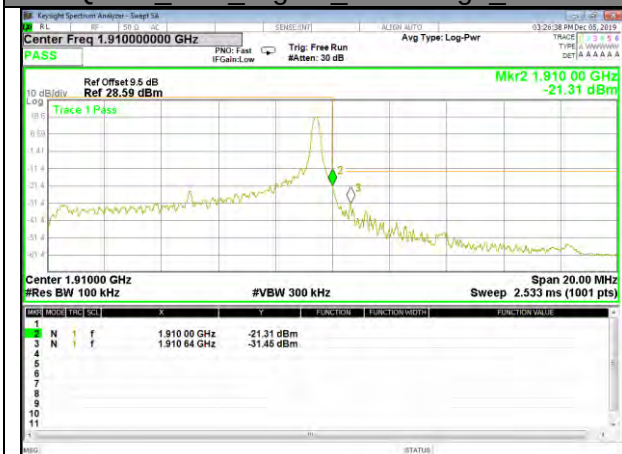
## QPSK\_10M\_Lower\_Band edge\_1-RB



## QPSK\_10M\_Lower\_Band edge\_Full-RB



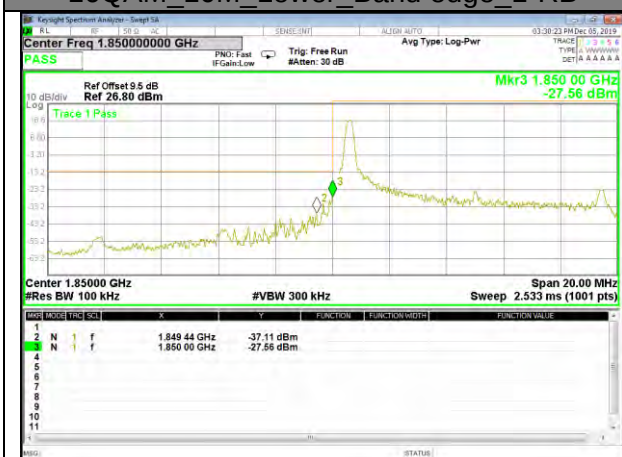
## QPSK\_10M\_Higher\_Band edge\_1-RB



## QPSK\_10M\_Higher\_Band edge\_Full-RB



## 16QAM\_10M\_Lower\_Band edge\_1-RB



## 16QAM\_10M\_Lower\_Band edge\_Full-RB

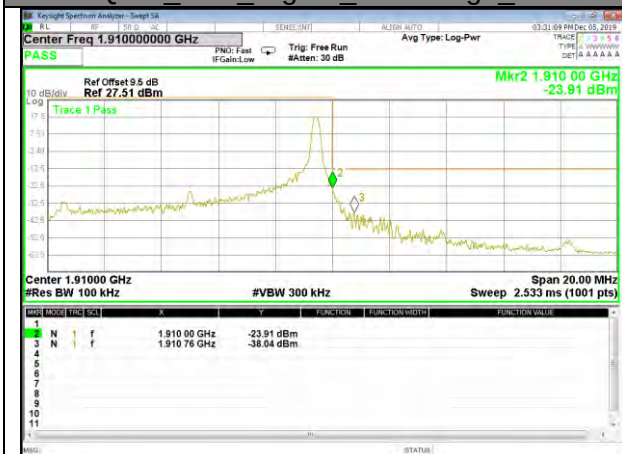




## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

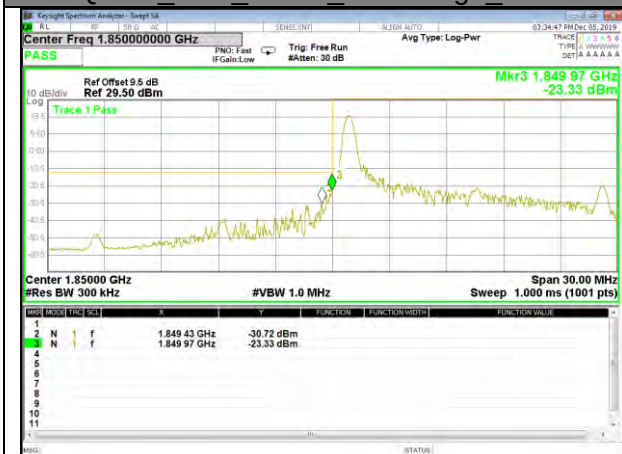
## 16QAM\_10M\_Higher\_Band edge\_1-RB



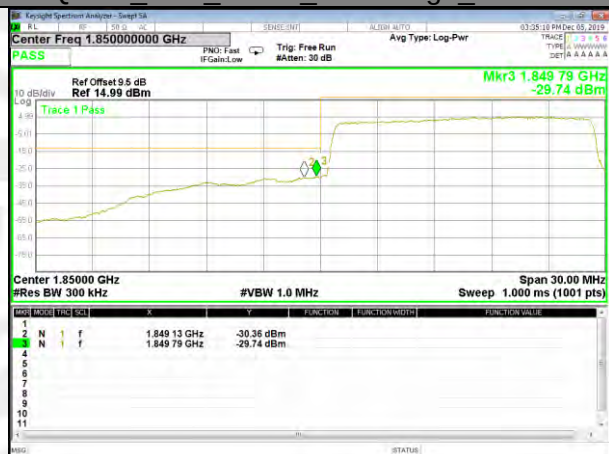
## 16QAM\_10M\_Higher\_Band edge\_Full-RB



## QPSK\_15M\_Lower\_Band edge\_1-RB



## QPSK\_15M\_Lower\_Band edge\_Full-RB



## QPSK\_15M\_Higher\_Band edge\_1-RB



## QPSK\_15M\_Higher\_Band edge\_Full-RB

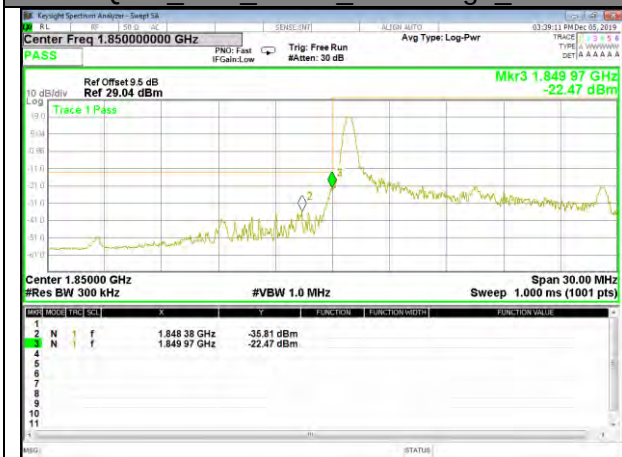




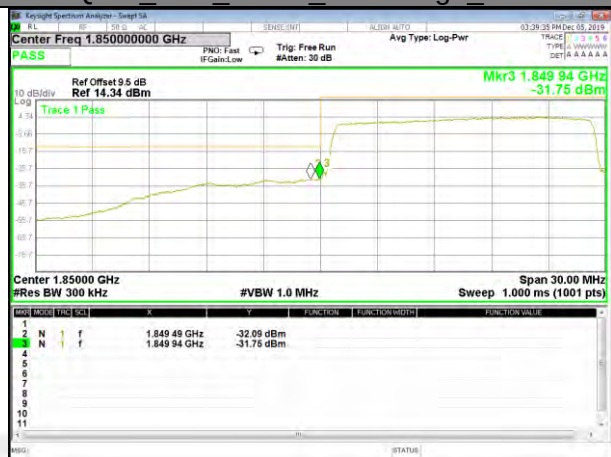
## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

## 16QAM\_15M\_Lower\_Band edge\_1-RB



## 16QAM\_15M\_Lower\_Band edge\_Full-RB



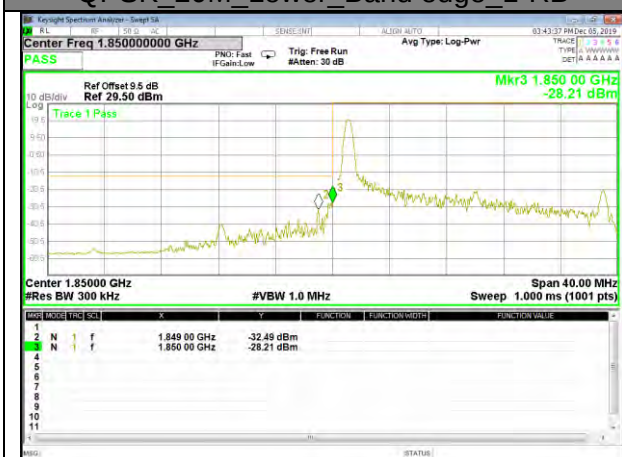
## 16QAM\_15M\_Higher\_Band edge\_1-RB



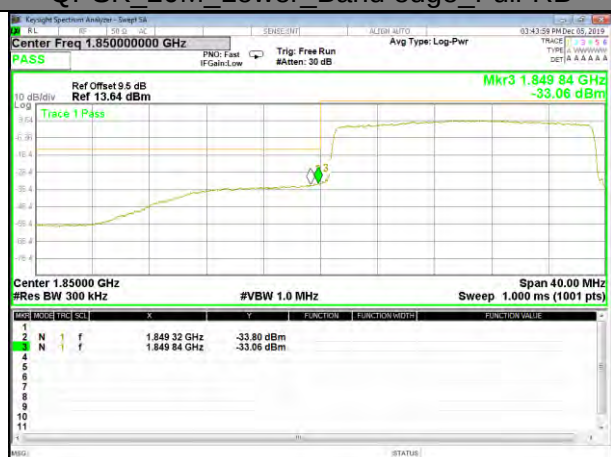
## 16QAM\_15M\_Higher\_Band edge\_Full-RB



## QPSK\_20M\_Lower\_Band edge\_1-RB



## QPSK\_20M\_Lower\_Band edge\_Full-RB

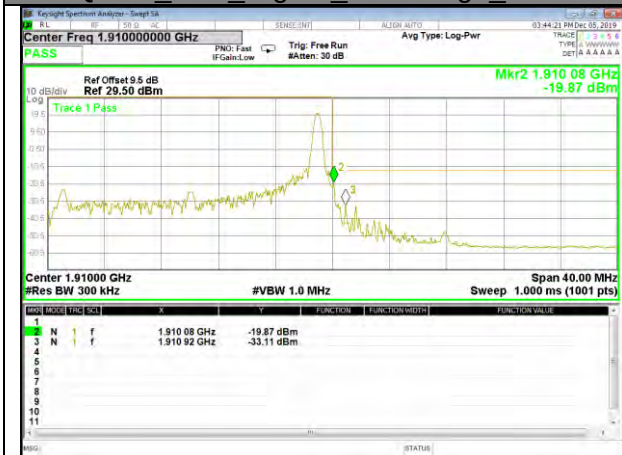




## LTE\_FDD\_BAND-2

## LTE\_FDD\_BAND-2

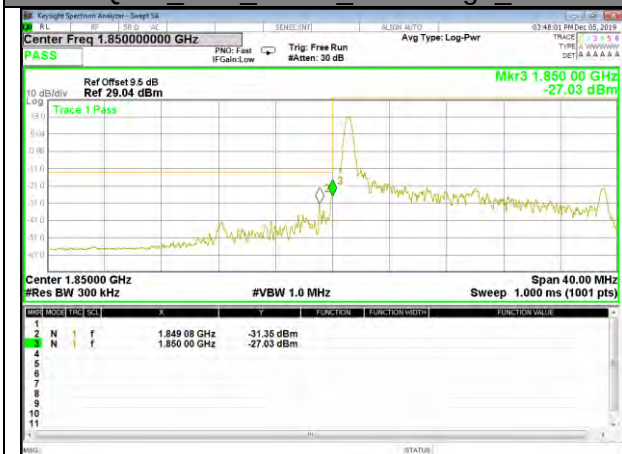
## QPSK\_20M\_Higher\_Band edge\_1-RB



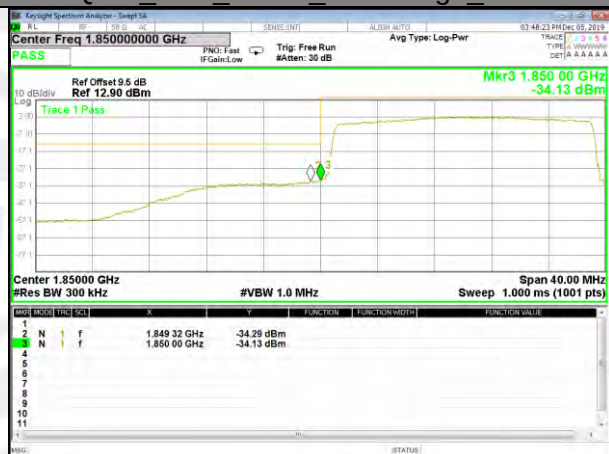
## QPSK\_20M\_Higher\_Band edge\_Full-RB



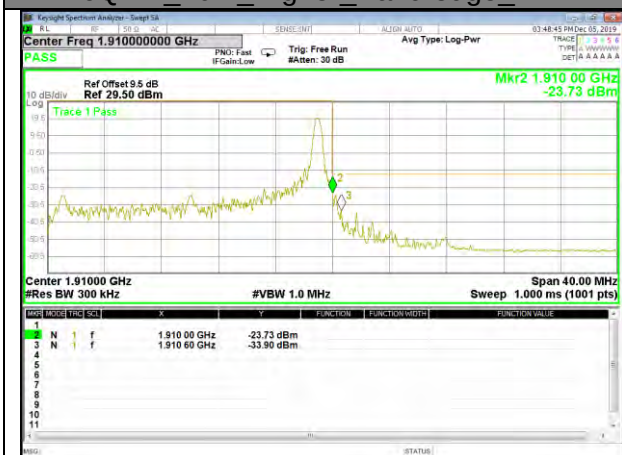
## 16QAM\_20M\_Lower\_Band edge\_1-RB



## 16QAM\_20M\_Lower\_Band edge\_Full-RB



## 16QAM\_20M\_Higher\_Band edge\_1-RB



## 16QAM\_20M\_Higher\_Band edge\_Full-RB

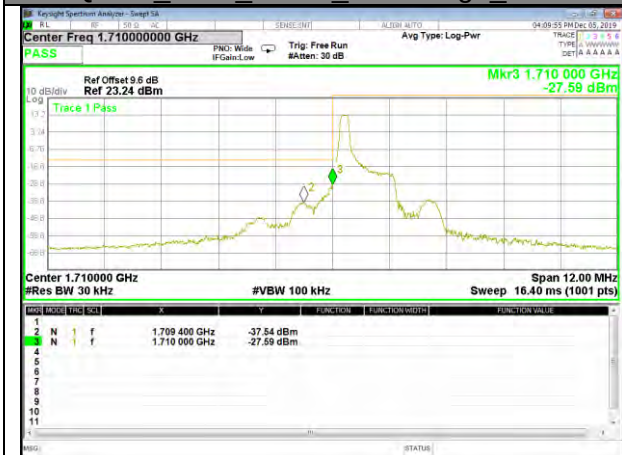




## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

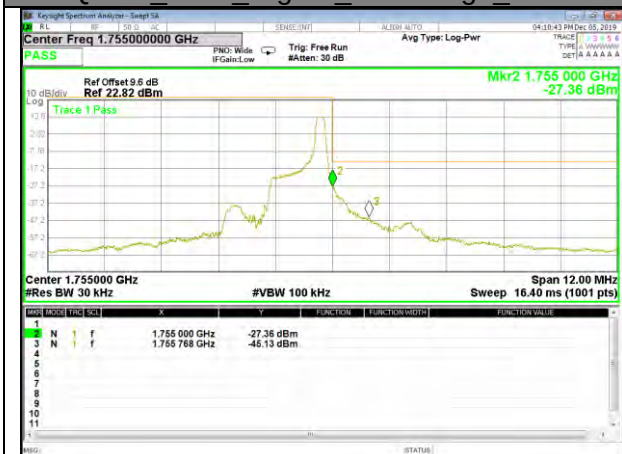
## QPSK\_1.4M\_Lower\_Band edge\_1-RB



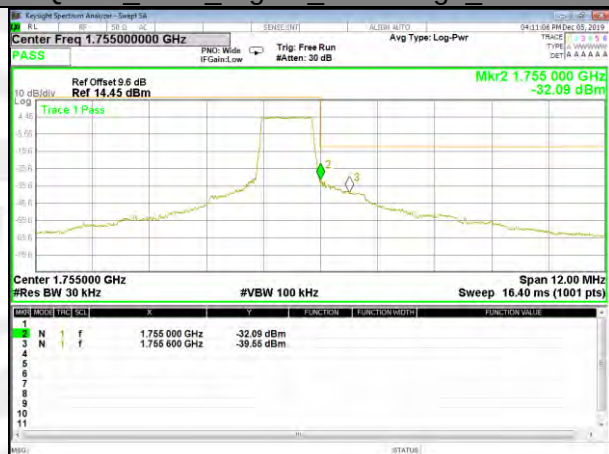
## QPSK\_1.4M\_Lower\_Band edge\_Full-RB



## QPSK\_1.4M\_Higher\_Band edge\_1-RB



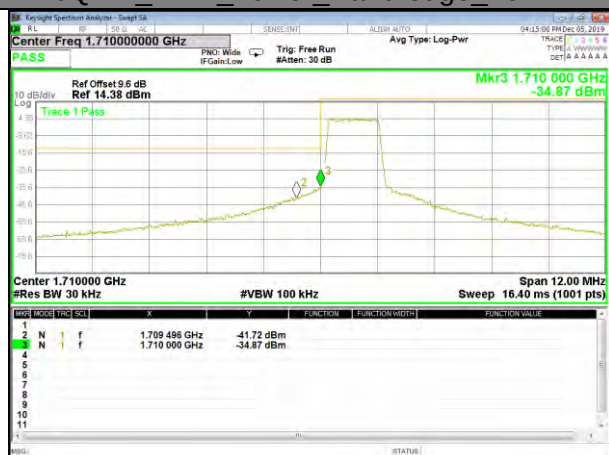
## QPSK\_1.4M\_Higher\_Band edge\_Full-RB



## 16QAM\_1.4M\_Lower\_Band edge\_1-RB



## 16QAM\_1.4M\_Lower\_Band edge\_Full-RB

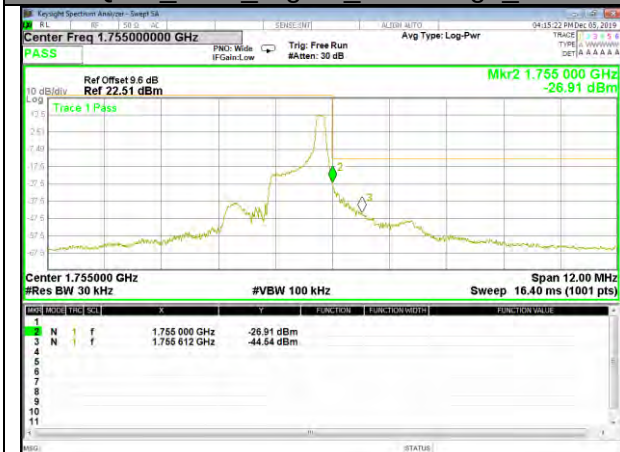




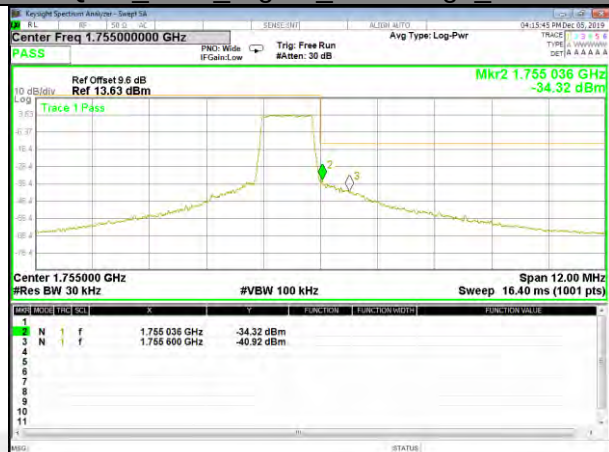
## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

## 16QAM\_1.4M\_Higher\_Band\_edge\_1-RB



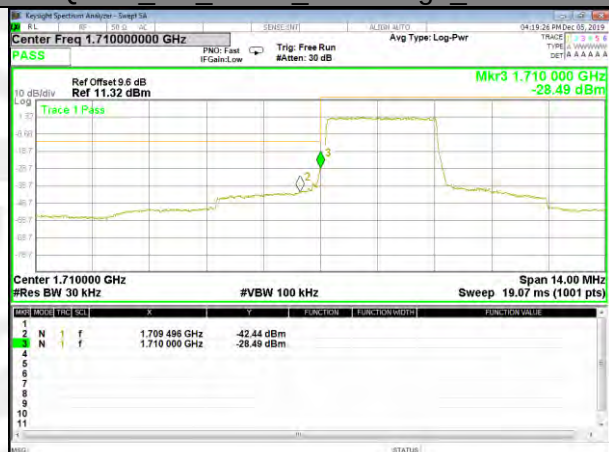
## 16QAM\_1.4M\_Higher\_Band\_edge\_Full-RB



## QPSK\_3M\_Lower\_Band\_edge\_1-RB



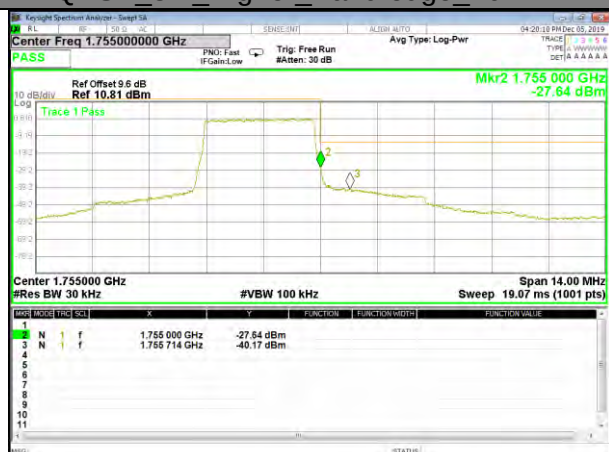
## QPSK\_3M\_Lower\_Band\_edge\_Full-RB



## QPSK\_3M\_Higher\_Band\_edge\_1-RB



## QPSK\_3M\_Higher\_Band\_edge\_Full-RB





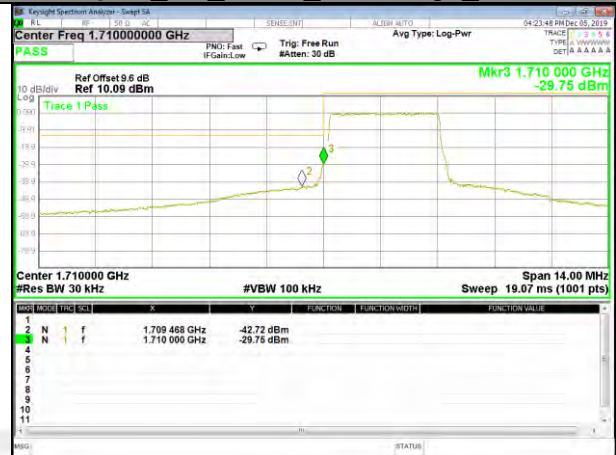
## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

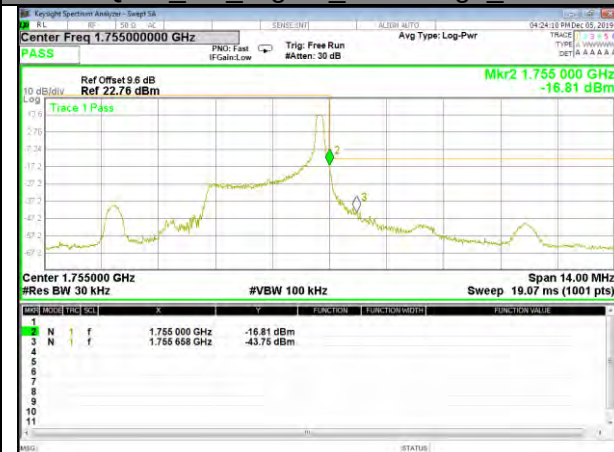
## 16QAM\_3M\_Lower\_Band edge\_1-RB



## 16QAM\_3M\_Lower\_Band edge\_Full-RB



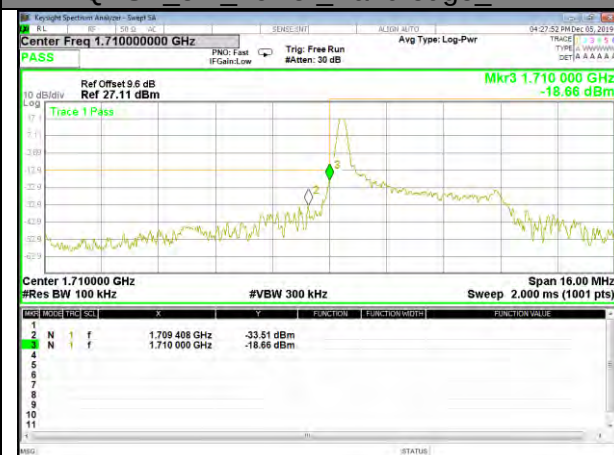
## 16QAM\_3M\_Higher\_Band edge\_1-RB



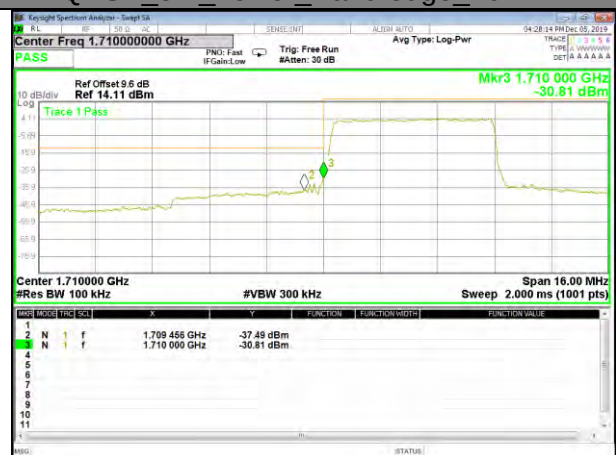
## 16QAM\_3M\_Higher\_Band edge\_Full-RB



## QPSK\_5M\_Lower\_Band edge\_1-RB



## QPSK\_5M\_Lower\_Band edge\_Full-RB

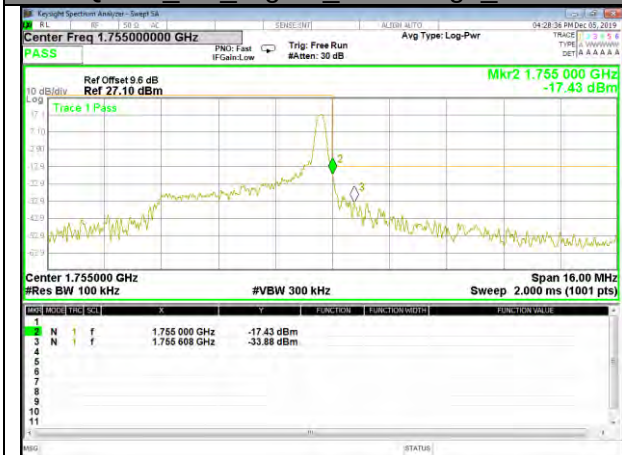




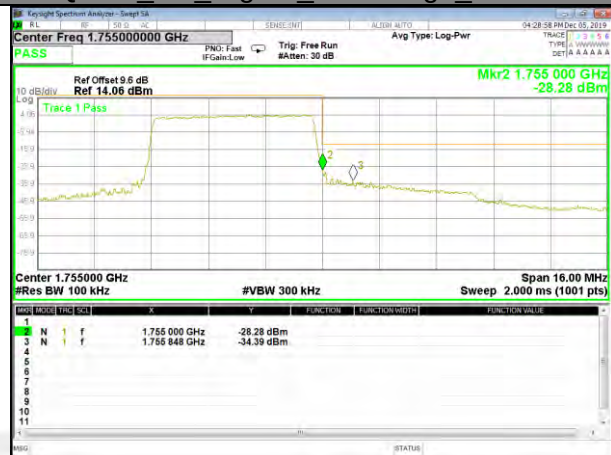
## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

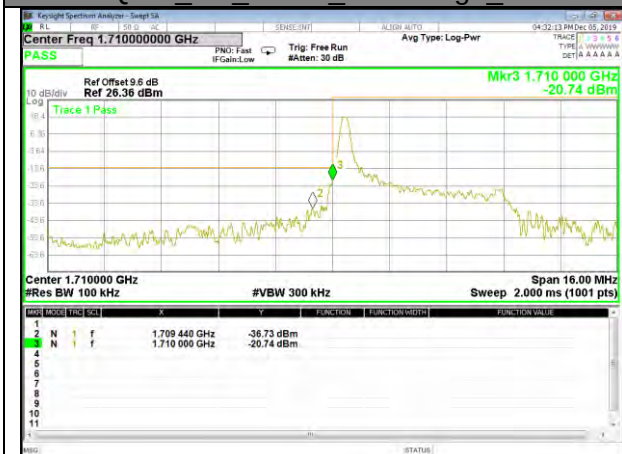
## QPSK\_5M\_Higher\_Band edge\_1-RB



## QPSK\_5M\_Higher\_Band edge\_Full-RB



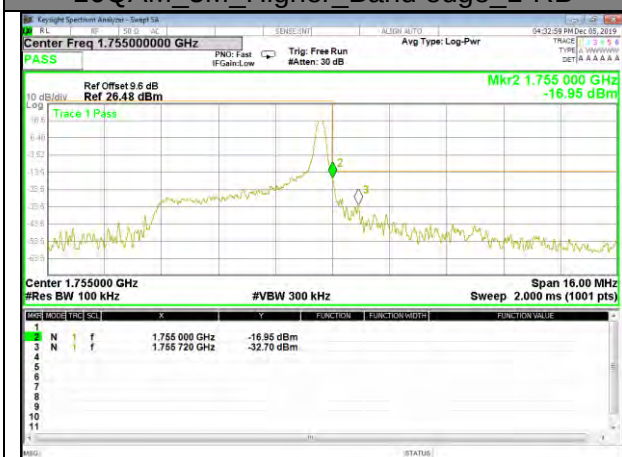
## 16QAM\_5M\_Lower\_Band edge\_1-RB



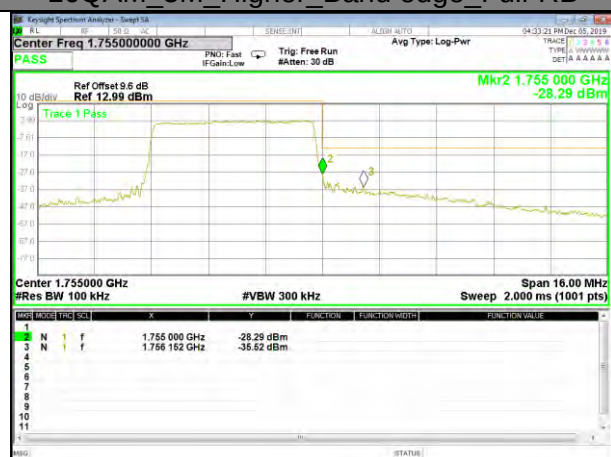
## 16QAM\_5M\_Lower\_Band edge\_Full-RB



## 16QAM\_5M\_Higher\_Band edge\_1-RB



## 16QAM\_5M\_Higher\_Band edge\_Full-RB

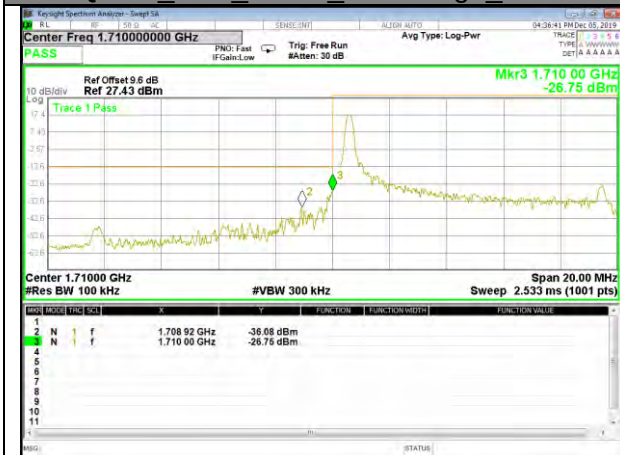




## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

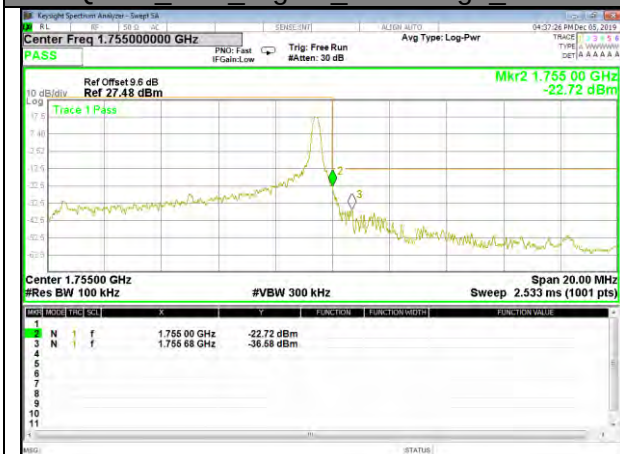
## QPSK\_10M\_Lower\_Band edge\_1-RB



## QPSK\_10M\_Lower\_Band edge\_Full-RB



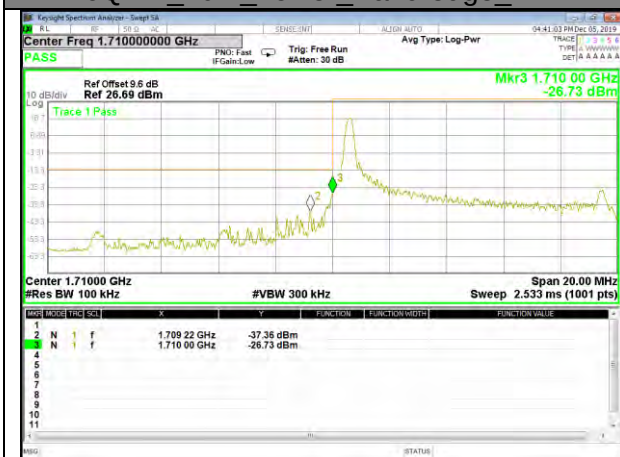
## QPSK\_10M\_Higher\_Band edge\_1-RB



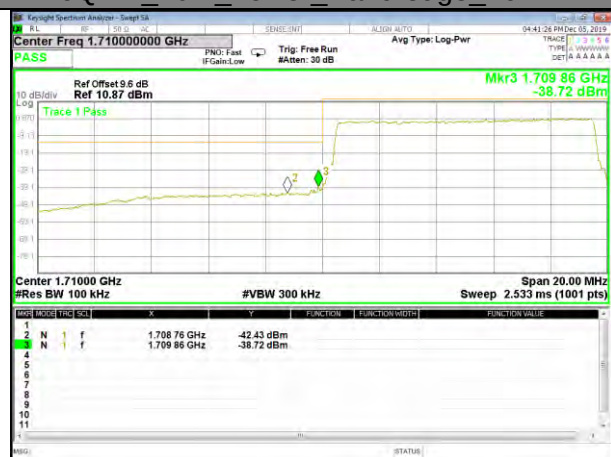
## QPSK\_10M\_Higher\_Band edge\_Full-RB



## 16QAM\_10M\_Lower\_Band edge\_1-RB



## 16QAM\_10M\_Lower\_Band edge\_Full-RB

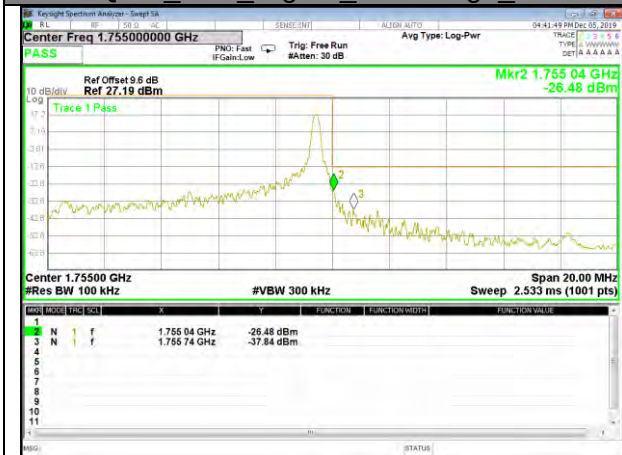




## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

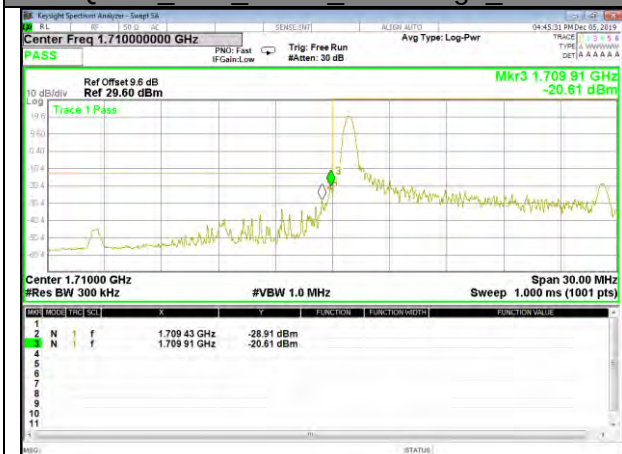
## 16QAM\_10M\_Higher\_Band edge\_1-RB



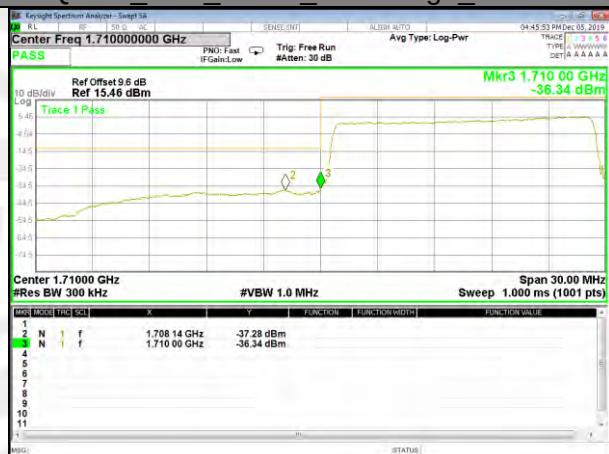
## 16QAM\_10M\_Higher\_Band edge\_Full-RB



## QPSK\_15M\_Lower\_Band edge\_1-RB



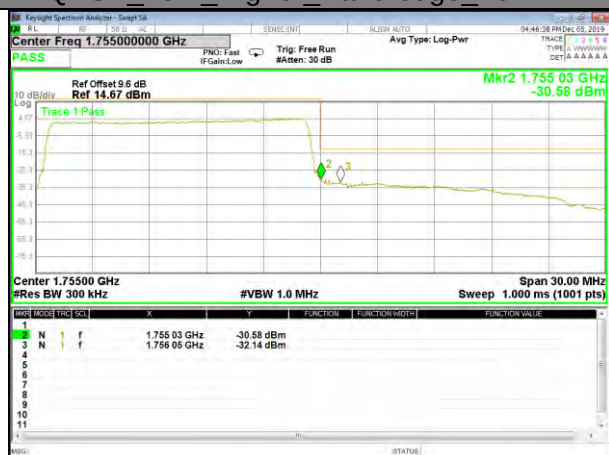
## QPSK\_15M\_Lower\_Band edge\_Full-RB



## QPSK\_15M\_Higher\_Band edge\_1-RB



## QPSK\_15M\_Higher\_Band edge\_Full-RB

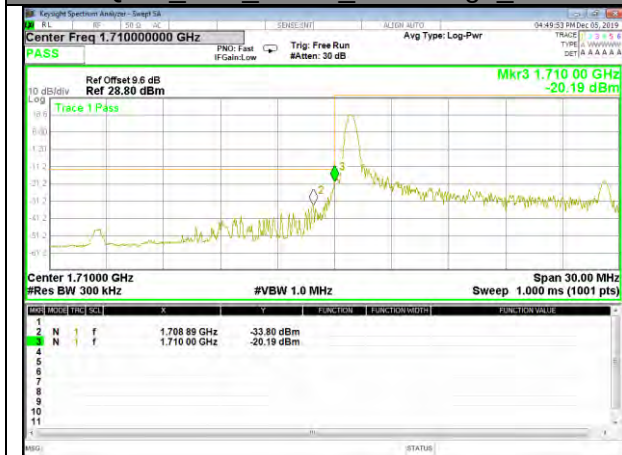




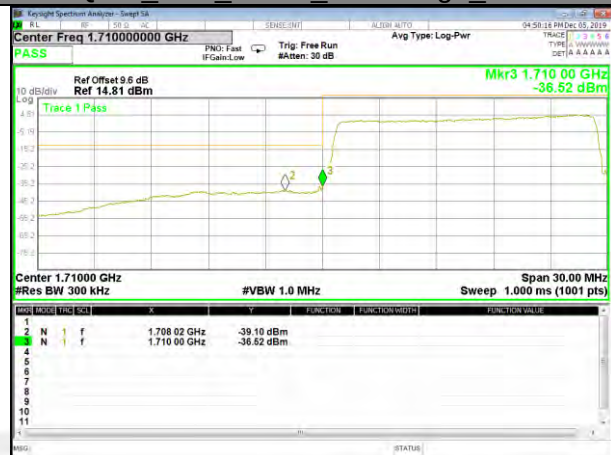
## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

## 16QAM\_15M\_Lower\_Band edge\_1-RB



## 16QAM\_15M\_Lower\_Band edge\_Full-RB



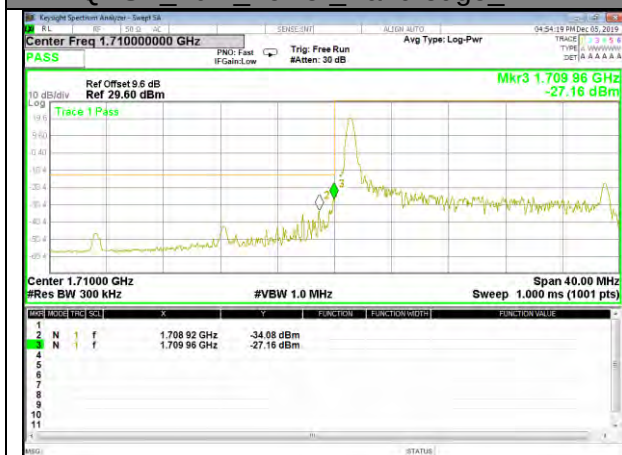
## 16QAM\_15M\_Higher\_Band edge\_1-RB



## 16QAM\_15M\_Higher\_Band edge\_Full-RB



## QPSK\_20M\_Lower\_Band edge\_1-RB



## QPSK\_20M\_Lower\_Band edge\_Full-RB

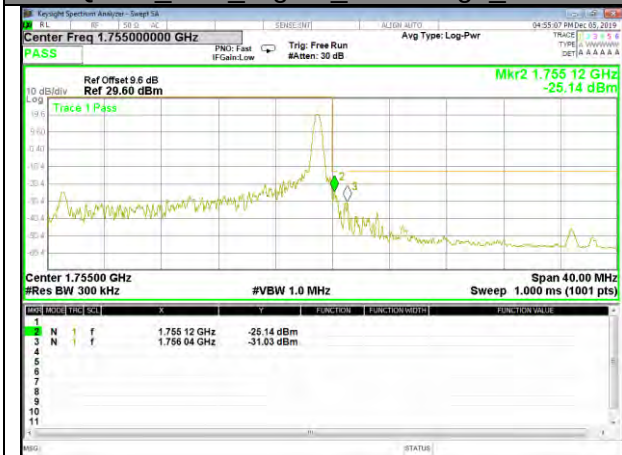




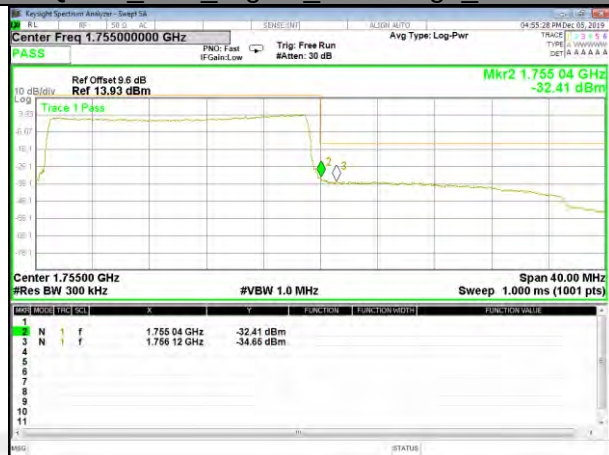
## LTE\_FDD\_BAND-4

## LTE\_FDD\_BAND-4

## QPSK\_20M\_Higher\_Band edge\_1-RB



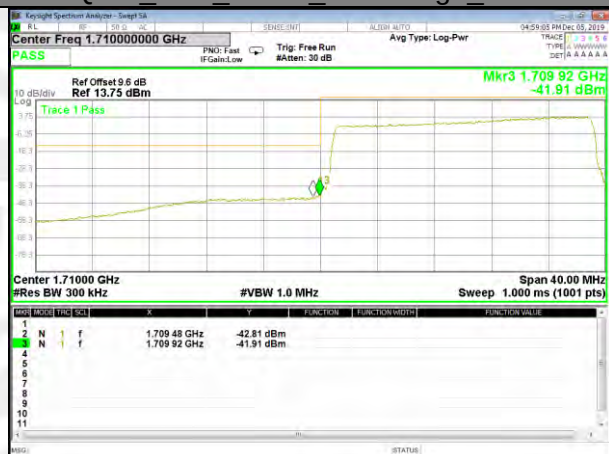
## QPSK\_20M\_Higher\_Band edge\_Full-RB



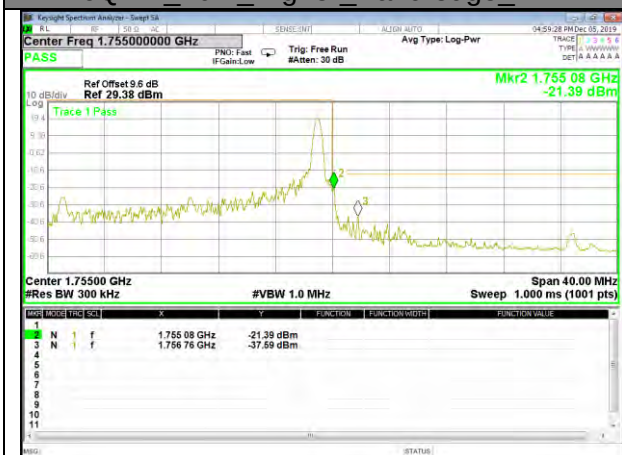
## 16QAM\_20M\_Lower\_Band edge\_1-RB



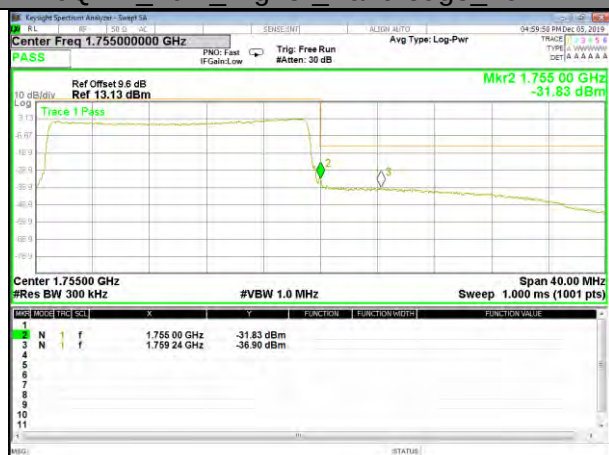
## 16QAM\_20M\_Lower\_Band edge\_Full-RB



## 16QAM\_20M\_Higher\_Band edge\_1-RB



## 16QAM\_20M\_Higher\_Band edge\_Full-RB

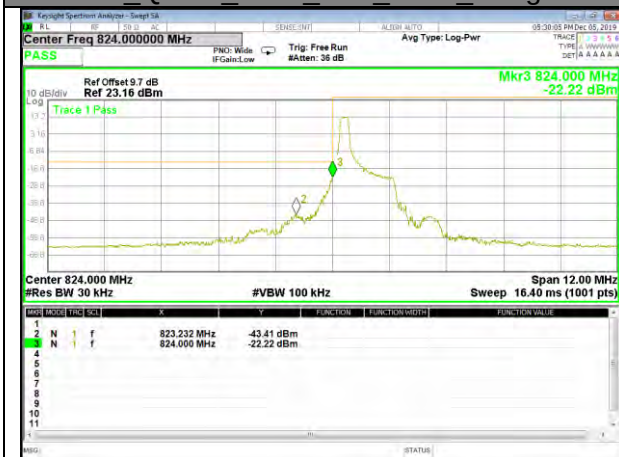




## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

## B5\_QPSK\_1.4M\_Low\_1-RB\_Bedge



## B5\_QPSK\_1.4M\_Low\_Full-RB\_Bedge



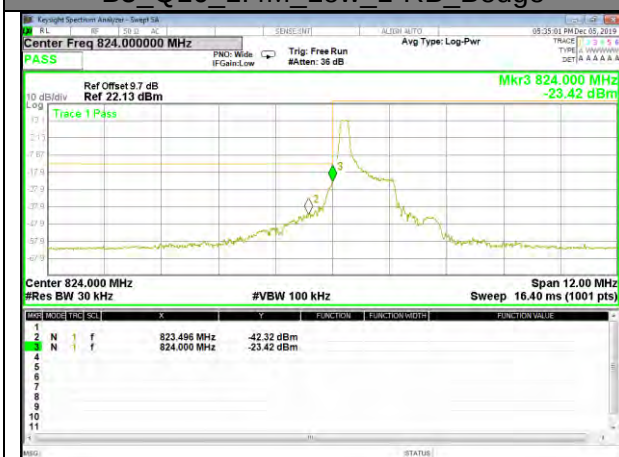
## B5\_QPSK\_1.4M\_High\_1-RB\_Bedge



## B5\_QPSK\_1.4M\_High\_Full-RB\_Bedge



## B5\_Q16\_1.4M\_Low\_1-RB\_Bedge



## B5\_Q16\_1.4M\_Low\_Full-RB\_Bedge

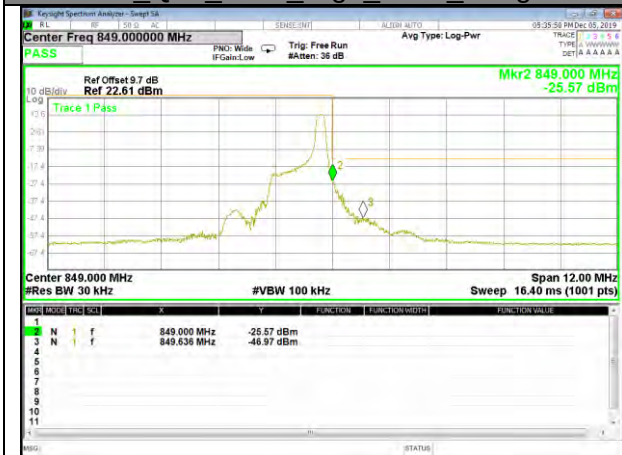




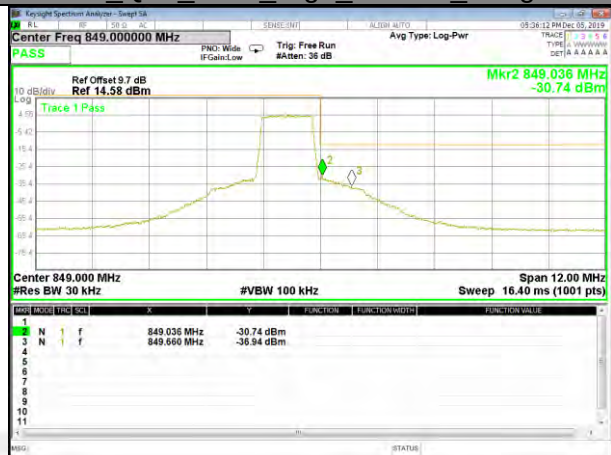
## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

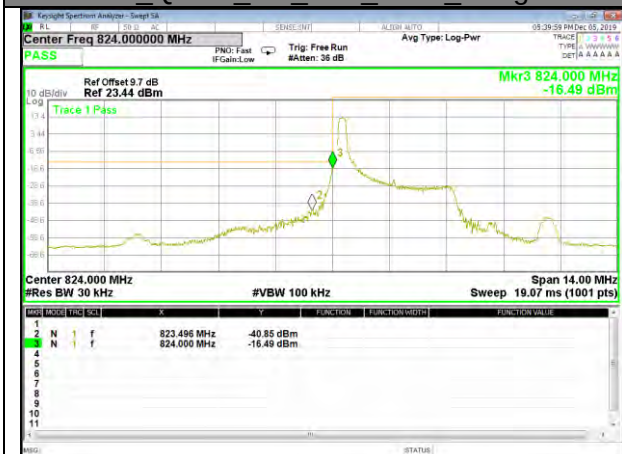
## B5\_Q16\_1.4M\_High\_1-RB\_Bedge



## B5\_Q16\_1.4M\_High\_Full-RB\_Bedge



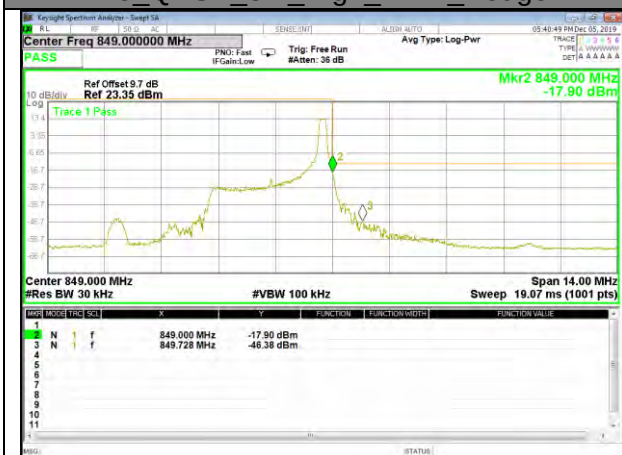
## B5\_QPSK\_3M\_Low\_1-RB\_Bedge



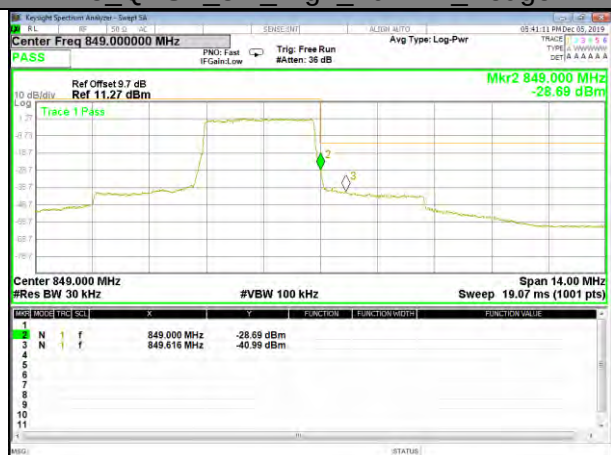
## B5\_QPSK\_3M\_Low\_Full-RB\_Bedge



## B5\_QPSK\_3M\_High\_1-RB\_Bedge



## B5\_QPSK\_3M\_High\_Full-RB\_Bedge





## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

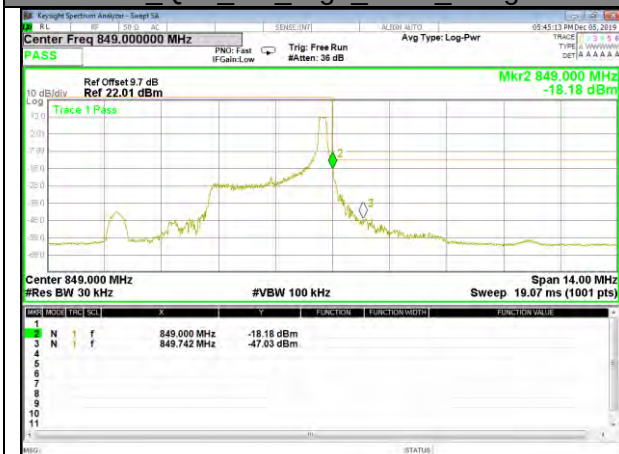
## B5\_Q16\_3M\_Low\_1-RB\_Bedge



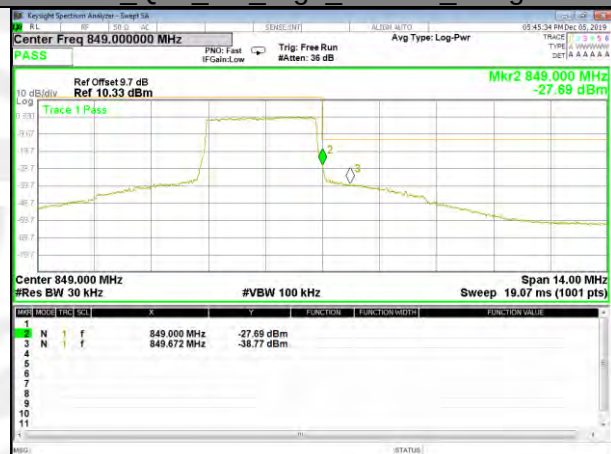
## B5\_Q16\_3M\_Low\_Full-RB\_Bedge



## B5\_Q16\_3M\_High\_1-RB\_Bedge



## B5\_Q16\_3M\_High\_Full-RB\_Bedge



## B5\_QPSK\_5M\_Low\_1-RB\_Bedge



## B5\_QPSK\_5M\_Low\_Full-RB\_Bedge

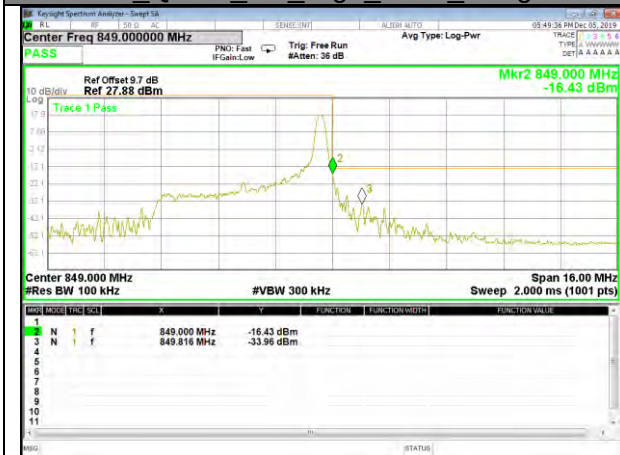




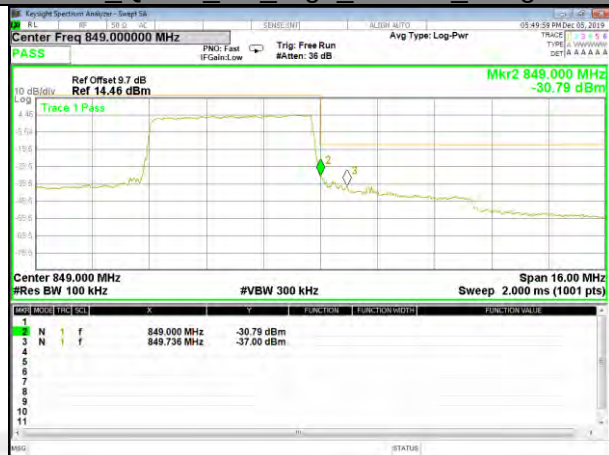
## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

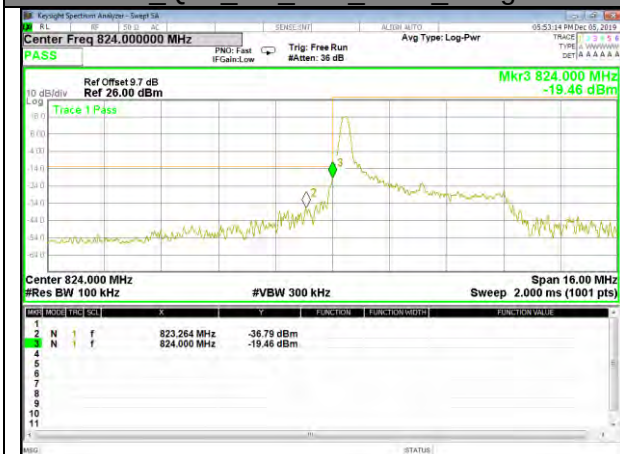
## B5\_QPSK\_5M\_High\_1-RB\_Bedge



## B5\_QPSK\_5M\_High\_Full-RB\_Bedge



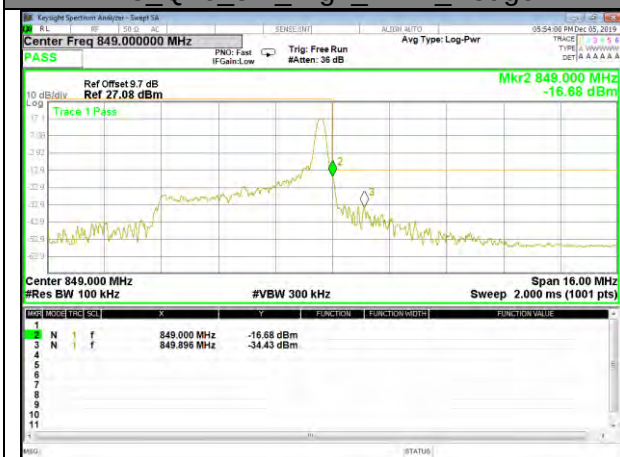
## B5\_Q16\_5M\_Low\_1-RB\_Bedge



## B5\_Q16\_5M\_Low\_Full-RB\_Bedge



## B5\_Q16\_5M\_High\_1-RB\_Bedge



## B5\_Q16\_5M\_High\_Full-RB\_Bedge

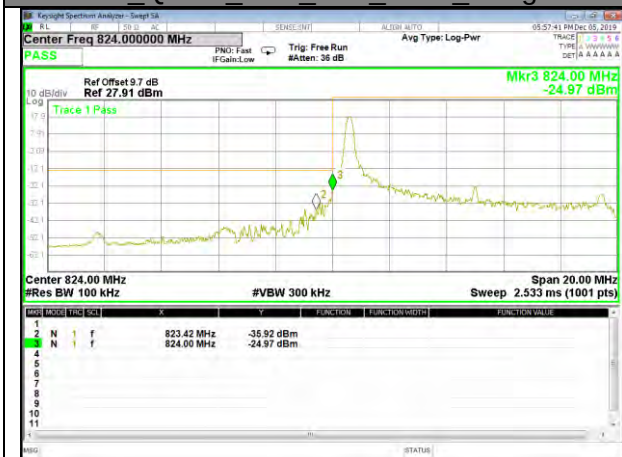




## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

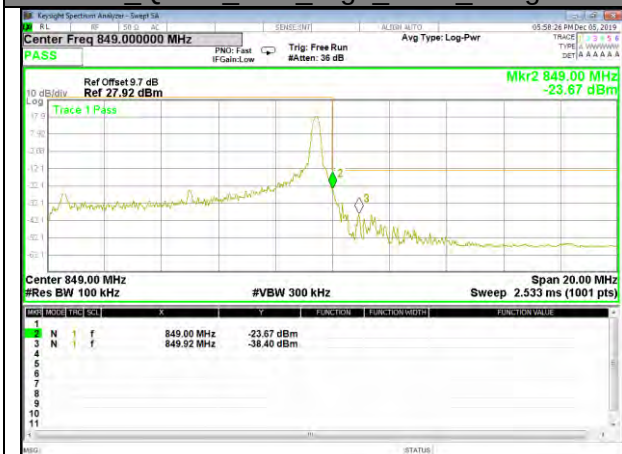
## B5\_QPSK\_10M\_Low\_1-RB\_Bedge



## B5\_QPSK\_10M\_Low\_Full-RB\_Bedge



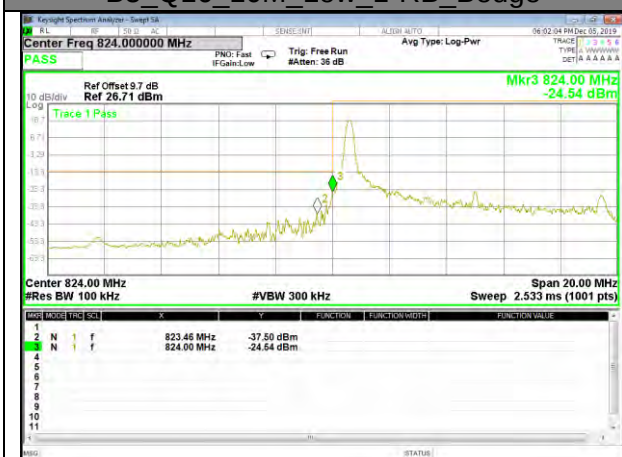
## B5\_QPSK\_10M\_High\_1-RB\_Bedge



## B5\_QPSK\_10M\_High\_Full-RB\_Bedge



## B5\_Q16\_10M\_Low\_1-RB\_Bedge



## B5\_Q16\_10M\_Low\_Full-RB\_Bedge

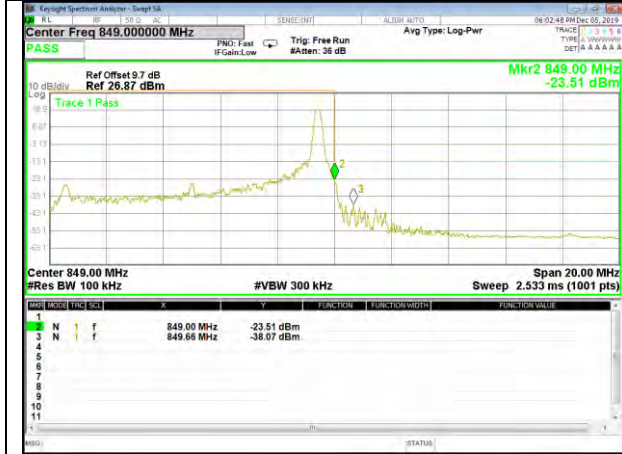




## LTE\_FDD\_BAND-5

## LTE\_FDD\_BAND-5

## B5\_Q16\_10M\_High\_1-RB\_Bedge



## B5\_Q16\_10M\_High\_Full-RB\_Bedge





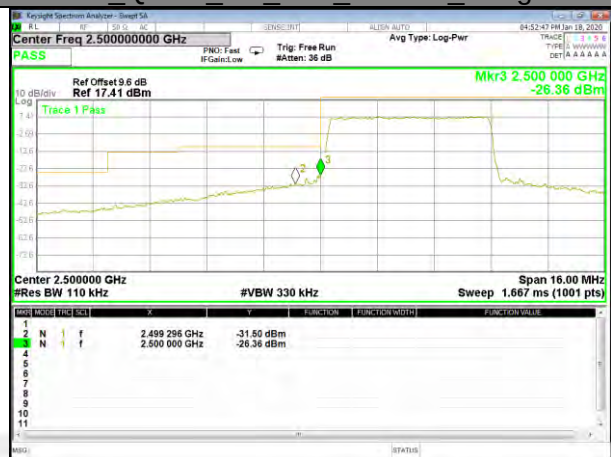
## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

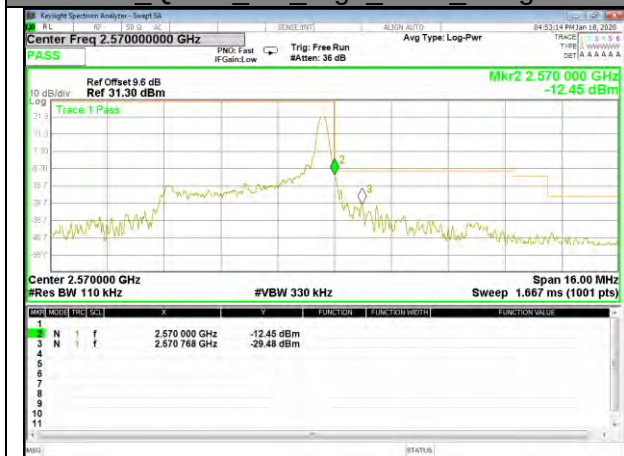
## B7\_QPSK\_5M\_Low\_1-RB\_Bedge



## B7\_QPSK\_5M\_Low\_Full-RB\_Bedge



## B7\_QPSK\_5M\_High\_1-RB\_Bedge



## B7\_QPSK\_5M\_High\_Full-RB\_Bedge



## B7\_Q16\_5M\_Low\_1-RB\_Bedge



## B7\_Q16\_5M\_Low\_Full-RB\_Bedge

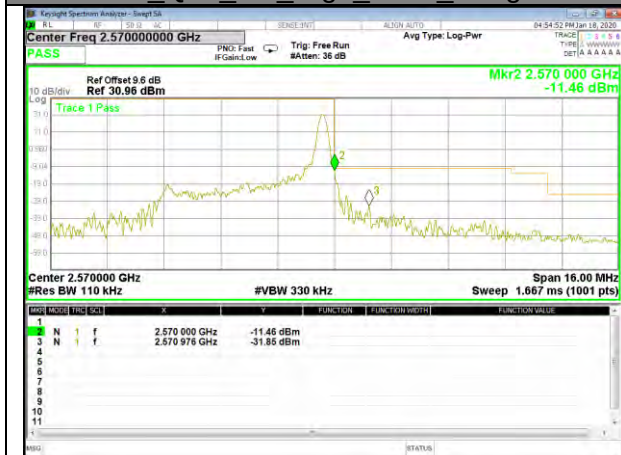




## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_Q16\_5M\_High\_1-RB\_Bedge



## B7\_Q16\_5M\_High\_Full-RB\_Bedge



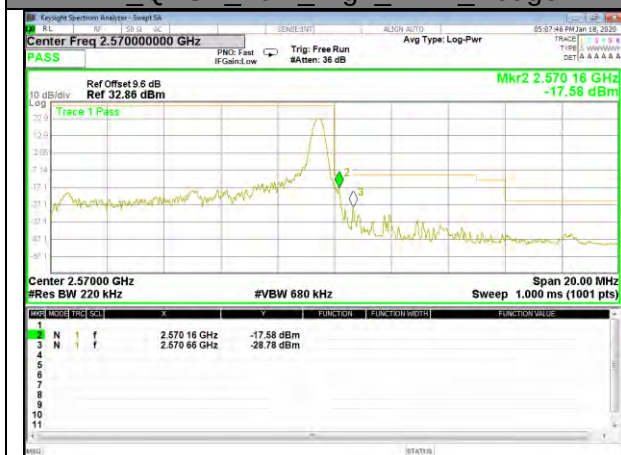
## B7\_QPSK\_10M\_Low\_1-RB\_Bedge



## B7\_QPSK\_10M\_Low\_Full-RB\_Bedge



## B7\_QPSK\_10M\_High\_1-RB\_Bedge



## B7\_QPSK\_10M\_High\_Full-RB\_Bedge





## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

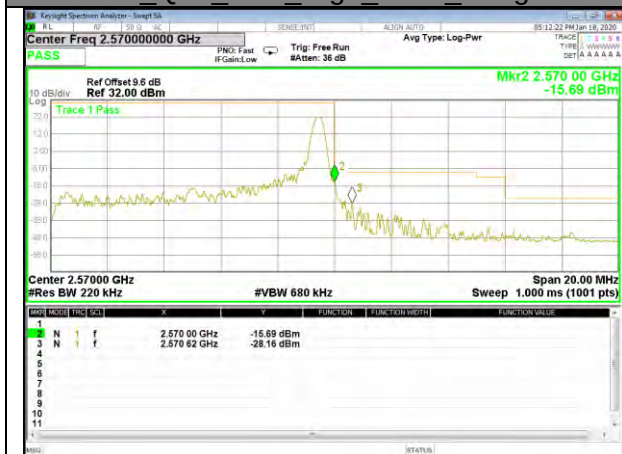
## B7\_Q16\_10M\_Low\_1-RB\_Bedge



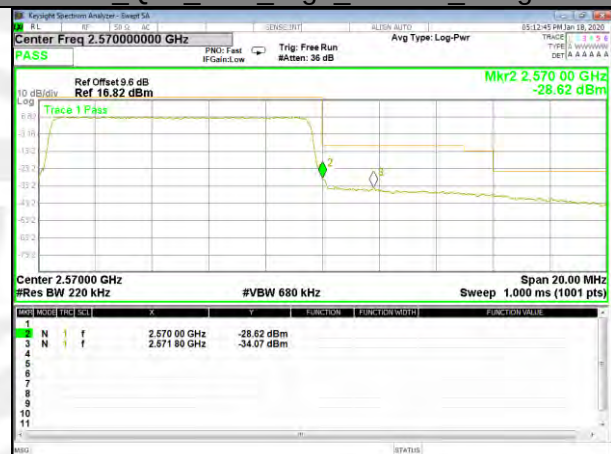
## B7\_Q16\_10M\_Low\_Full-RB\_Bedge



## B7\_Q16\_10M\_High\_1-RB\_Bedge



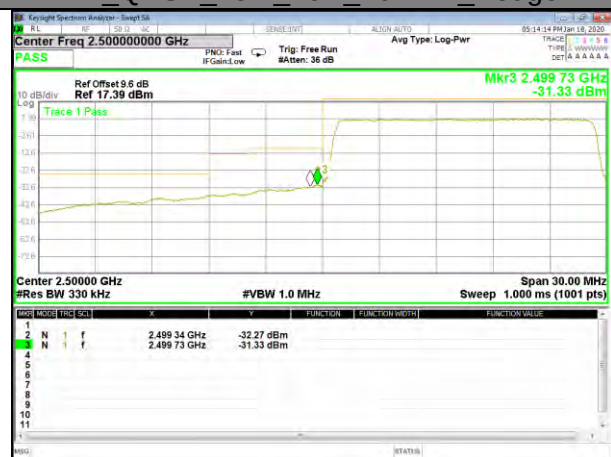
## B7\_Q16\_10M\_High\_Full-RB\_Bedge



## B7\_QPSK\_15M\_Low\_1-RB\_Bedge



## B7\_QPSK\_15M\_Low\_Full-RB\_Bedge

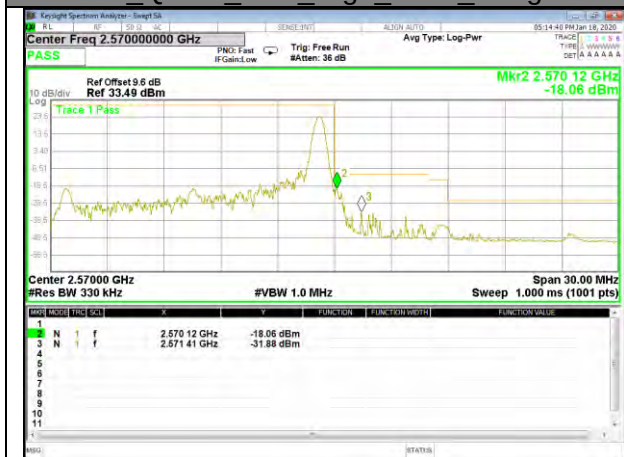




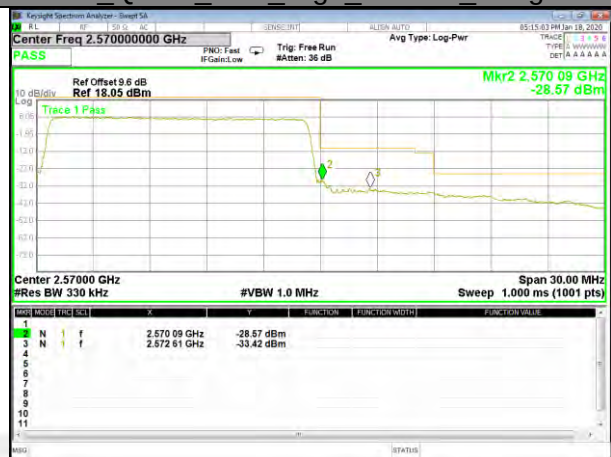
## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_QPSK\_15M\_High\_1-RB\_Bedge



## B7\_QPSK\_15M\_High\_Full-RB\_Bedge



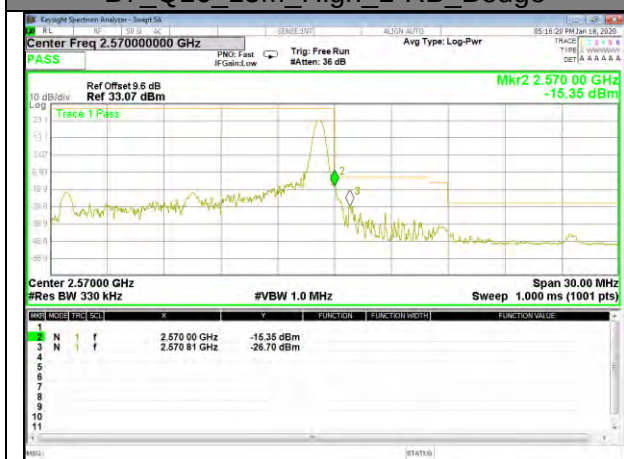
## B7\_Q16\_15M\_Low\_1-RB\_Bedge



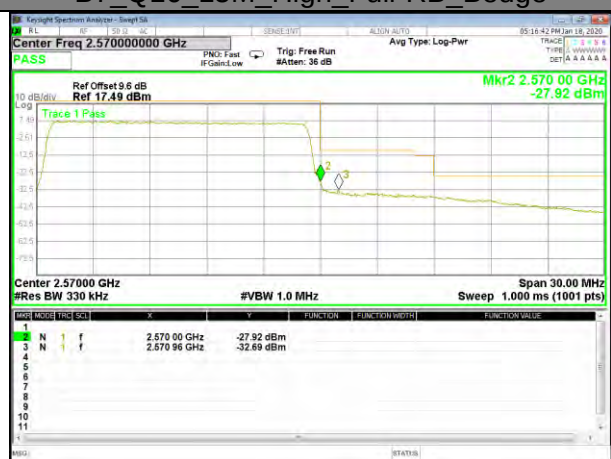
## B7\_Q16\_15M\_Low\_Full-RB\_Bedge



## B7\_Q16\_15M\_High\_1-RB\_Bedge



## B7\_Q16\_15M\_High\_Full-RB\_Bedge





## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

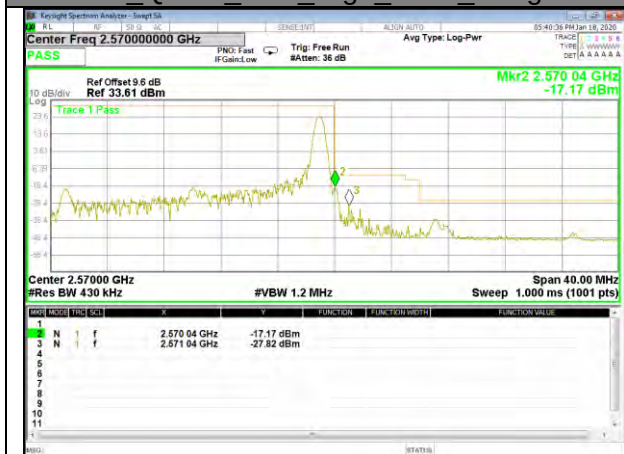
## B7\_QPSK\_20M\_Low\_1-RB\_Bedge



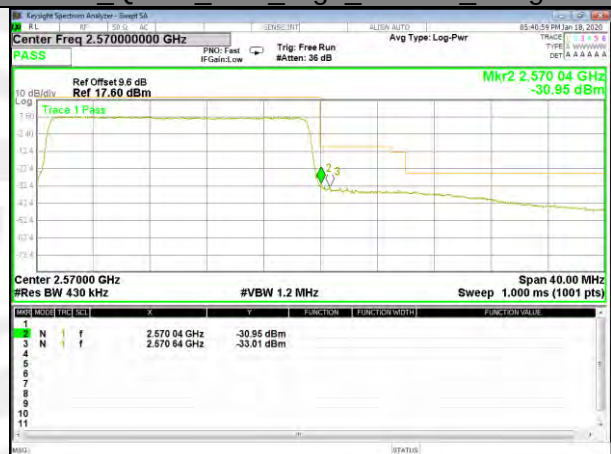
## B7\_QPSK\_20M\_Low\_Full-RB\_Bedge



## B7\_QPSK\_20M\_High\_1-RB\_Bedge



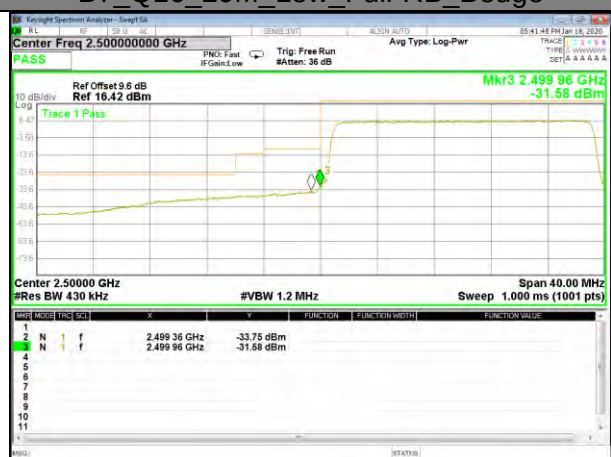
## B7\_QPSK\_20M\_High\_Full-RB\_Bedge



## B7\_Q16\_20M\_Low\_1-RB\_Bedge



## B7\_Q16\_20M\_Low\_Full-RB\_Bedge





## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_Q16\_20M\_High\_1-RB\_Bedge



## B7\_Q16\_20M\_High\_Full-RB\_Bedge

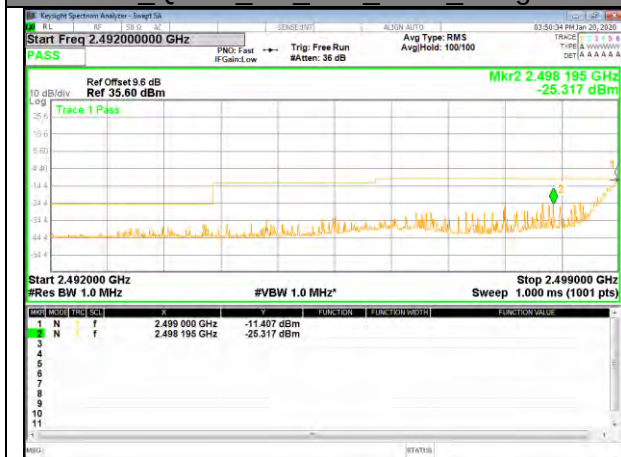




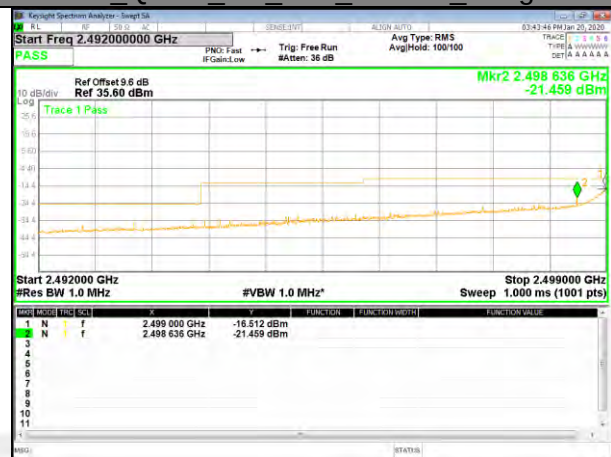
## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

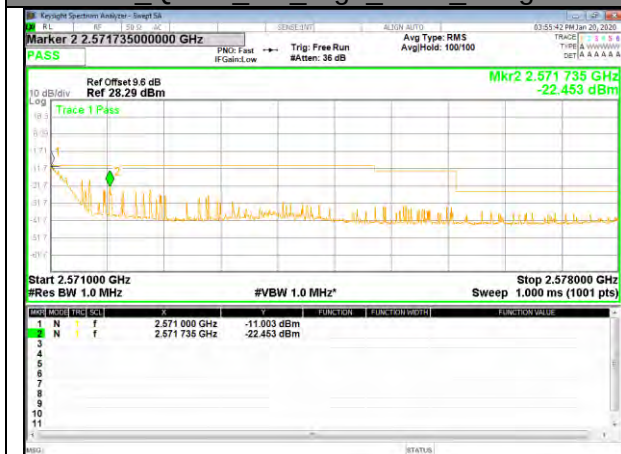
## B7\_QPSK\_5M\_Low\_1-RB\_Bedge



## B7\_QPSK\_5M\_Low\_Full-RB\_Bedge



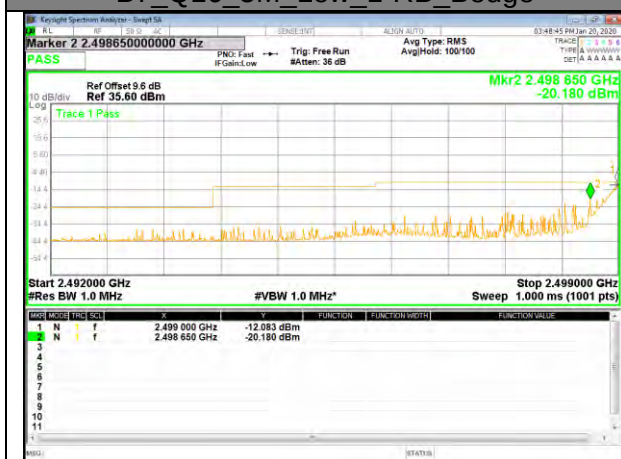
## B7\_QPSK\_5M\_High\_1-RB\_Bedge



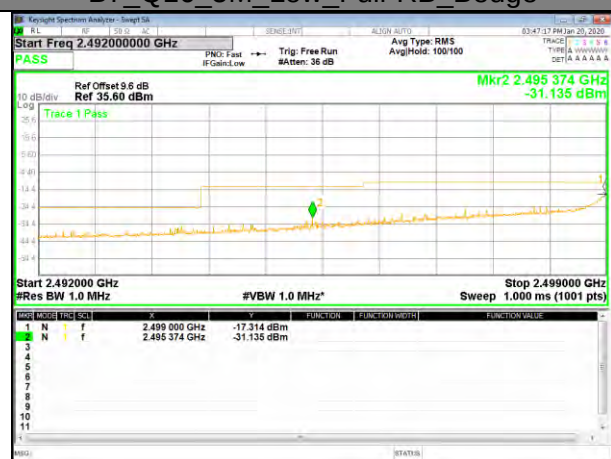
## B7\_QPSK\_5M\_High\_Full-RB\_Bedge



## B7\_Q16\_5M\_Low\_1-RB\_Bedge



## B7\_Q16\_5M\_Low\_Full-RB\_Bedge

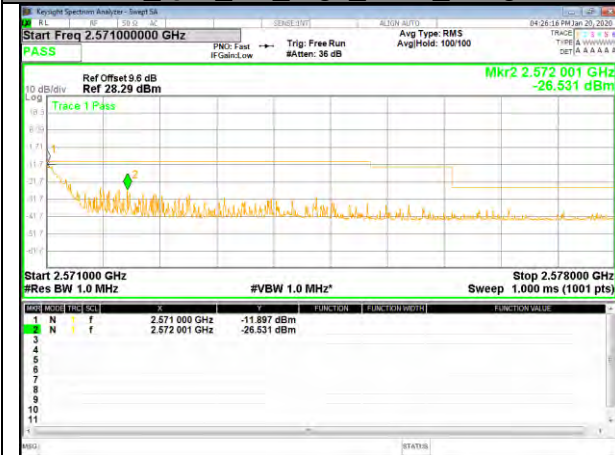




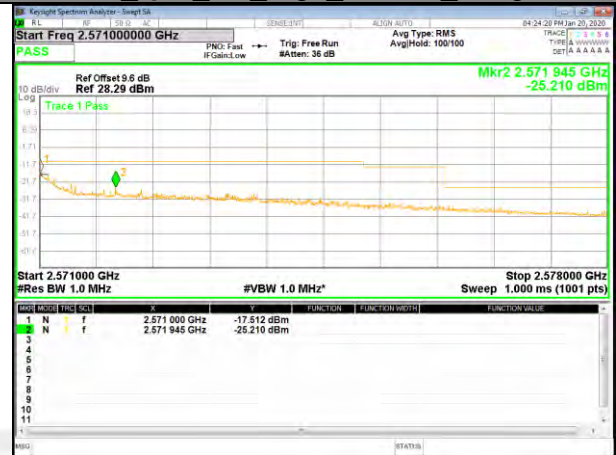
## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

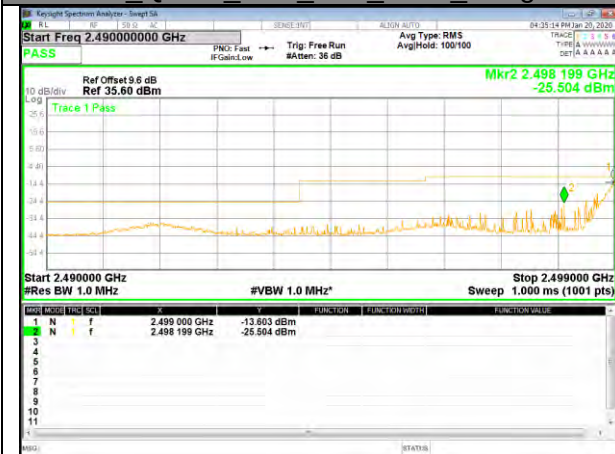
## B7\_Q16\_5M\_High\_1-RB\_Bedge



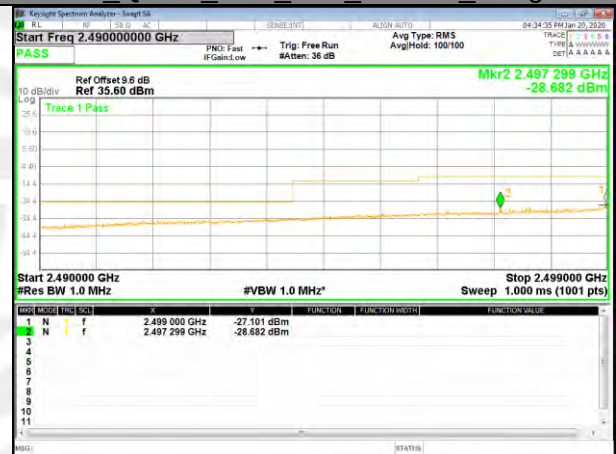
## B7\_Q16\_5M\_High\_Full-RB\_Bedge



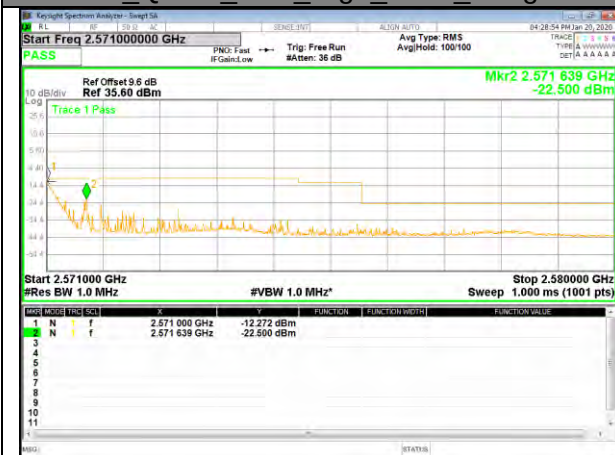
## B7\_QPSK\_10M\_Low\_1-RB\_Bedge



## B7\_QPSK\_10M\_Low\_Full-RB\_Bedge



## B7\_QPSK\_10M\_High\_1-RB\_Bedge



## B7\_QPSK\_10M\_High\_Full-RB\_Bedge

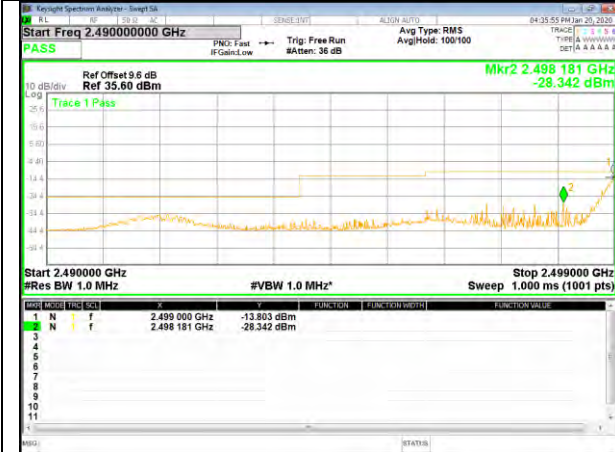




## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

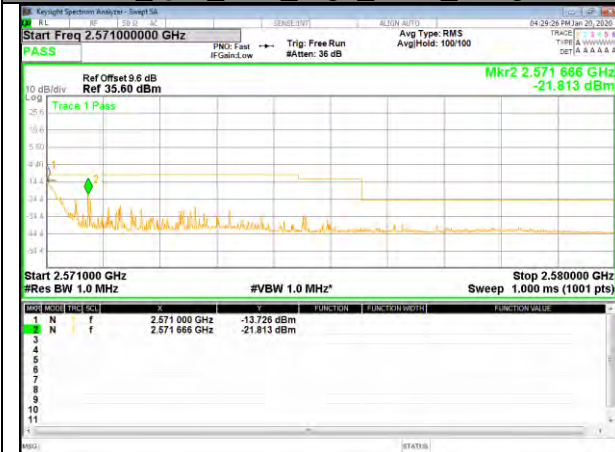
## B7\_Q16\_10M\_Low\_1-RB\_Bedge



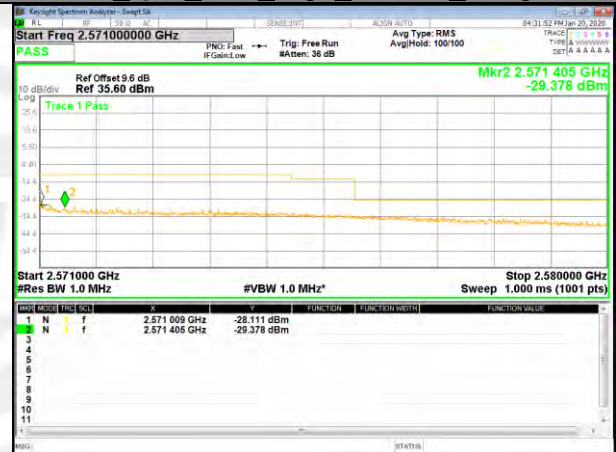
## B7\_Q16\_10M\_Low\_Full-RB\_Bedge



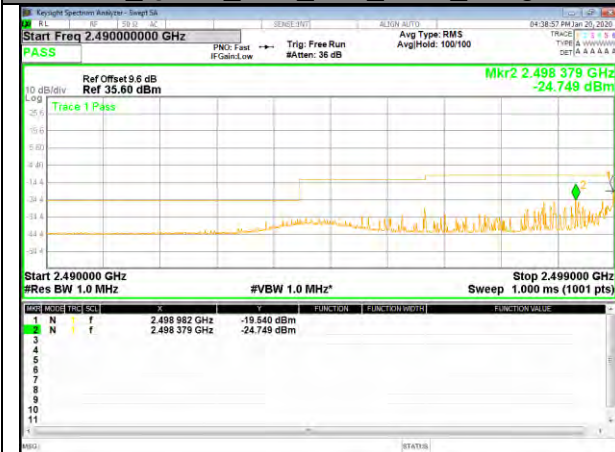
## B7\_Q16\_10M\_High\_1-RB\_Bedge



## B7\_Q16\_10M\_High\_Full-RB\_Bedge



## B7\_QPSK\_15M\_Low\_1-RB\_Bedge



## B7\_QPSK\_15M\_Low\_Full-RB\_Bedge

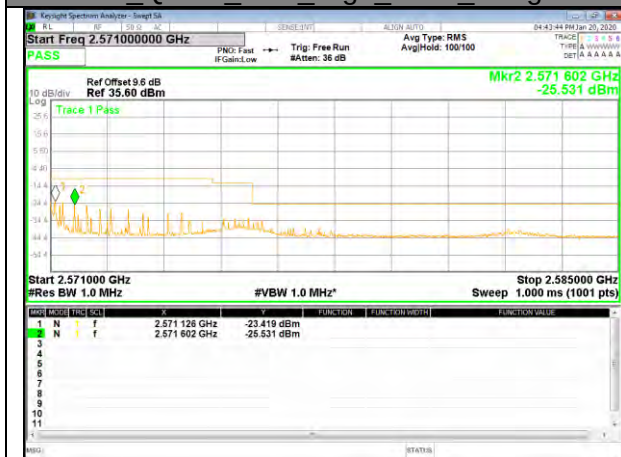




## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_QPSK\_15M\_High\_1-RB\_Bedge



## B7\_QPSK\_15M\_High\_Full-RB\_Bedge



## B7\_Q16\_15M\_Low\_1-RB\_Bedge



## B7\_Q16\_15M\_Low\_Full-RB\_Bedge



## B7\_Q16\_15M\_High\_1-RB\_Bedge



## B7\_Q16\_15M\_High\_Full-RB\_Bedge





## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_QPSK\_20M\_Low\_1-RB\_Bedge



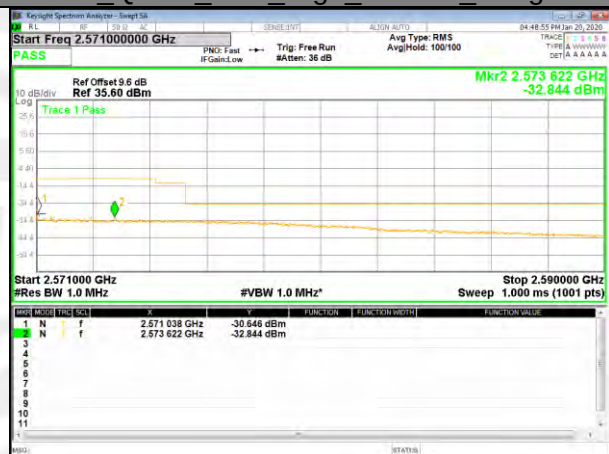
## B7\_QPSK\_20M\_Low\_Full-RB\_Bedge



## B7\_QPSK\_20M\_High\_1-RB\_Bedge



## B7\_QPSK\_20M\_High\_Full-RB\_Bedge



## B7\_Q16\_20M\_Low\_1-RB\_Bedge



## B7\_Q16\_20M\_Low\_Full-RB\_Bedge





## LTE\_FDD\_BAND-7

## LTE\_FDD\_BAND-7

## B7\_Q16\_20M\_High\_1-RB\_Bedge



## B7\_Q16\_20M\_High\_Full-RB\_Bedge

