





LTE\_B-2

LTE\_B-2

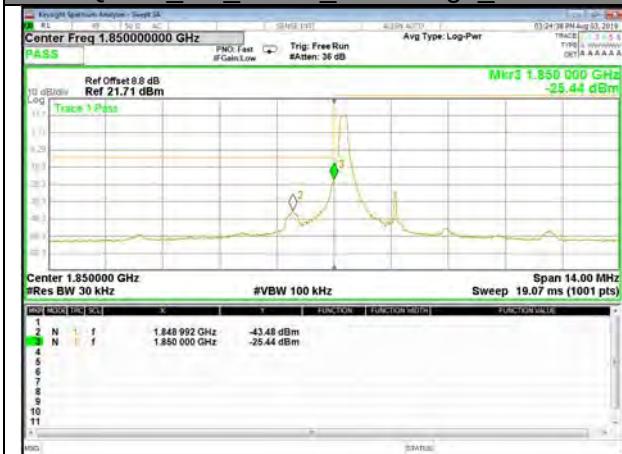
16QAM\_1.4M\_Higher\_Band edge\_1-RB



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



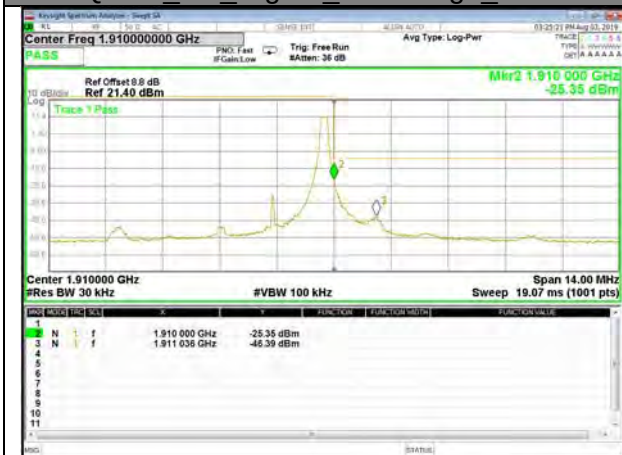
QPSK\_3M\_Lower\_Band edge\_1-RB



QPSK\_3M\_Lower\_Band edge\_Full-RB



QPSK\_3M\_Higher\_Band edge\_1-RB



QPSK\_3M\_Higher\_Band edge\_Full-RB



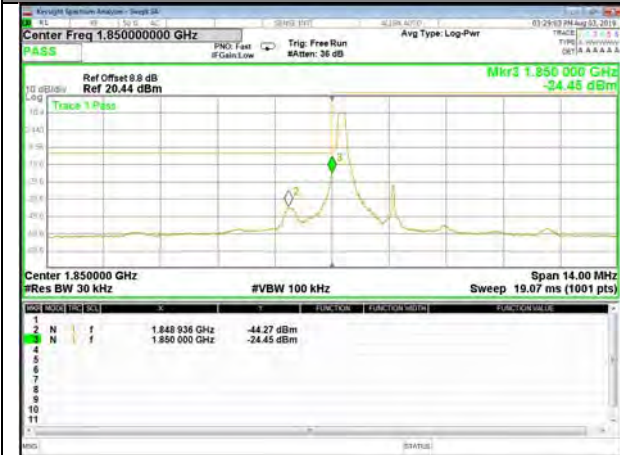




LTE\_B-2

LTE\_B-2

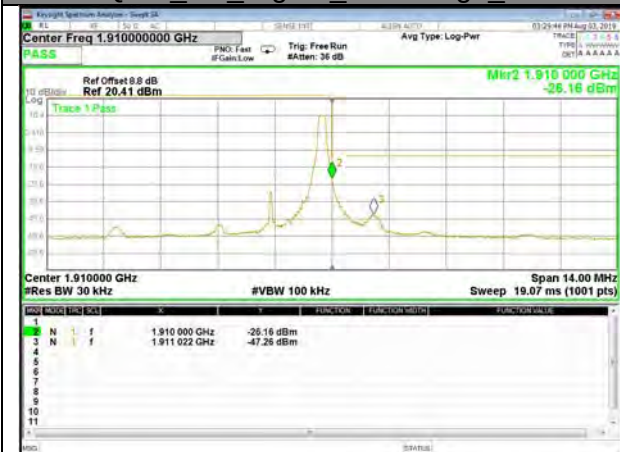
16QAM\_3M\_Lower\_Band edge\_1-RB



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



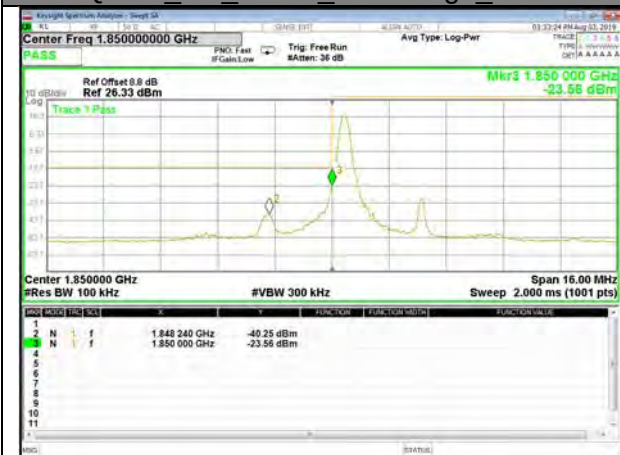
16QAM\_3M\_Higher\_Band edge\_1-RB



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



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



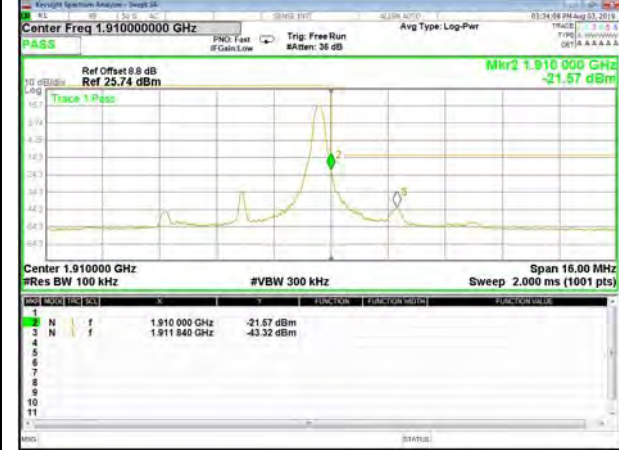
QPSK\_5M\_Lower\_Band edge\_Full-RB



LTE\_B-2

LTE\_B-2

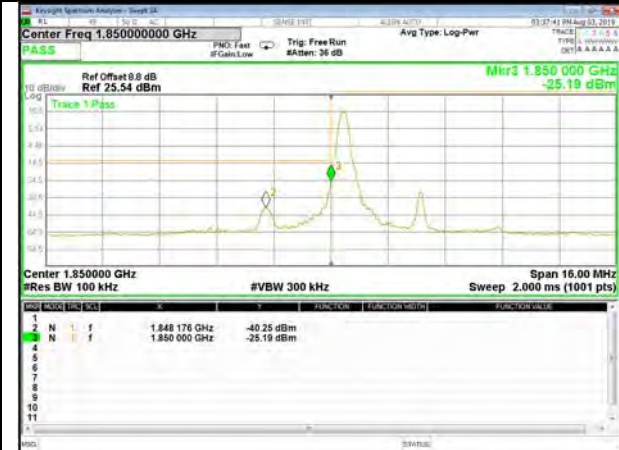
QPSK\_5M\_Higher\_Band edge\_1-RB



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



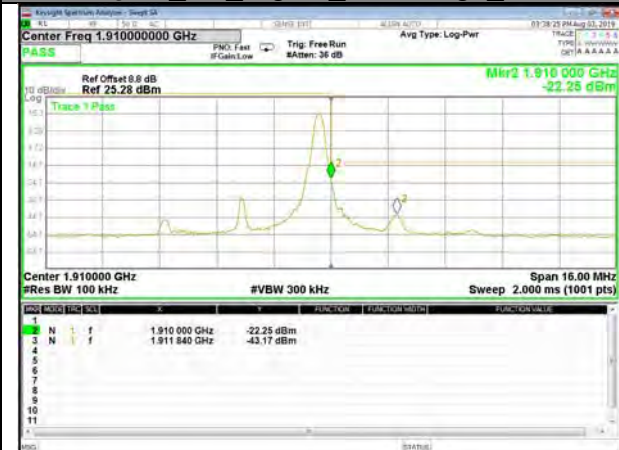
16QAM\_5M\_Lower\_Band edge\_1-RB



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



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



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



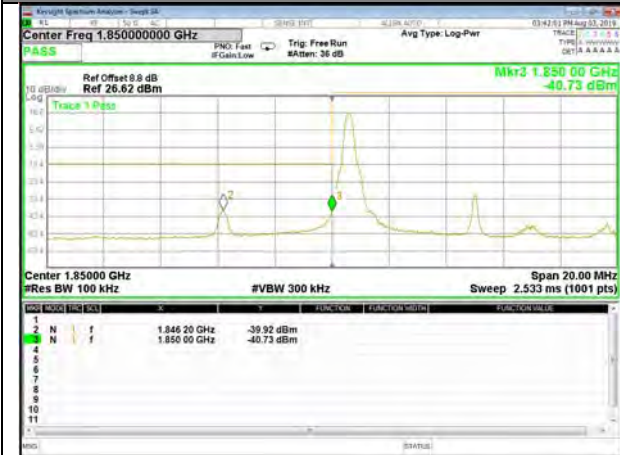




LTE\_B-2

LTE\_B-2

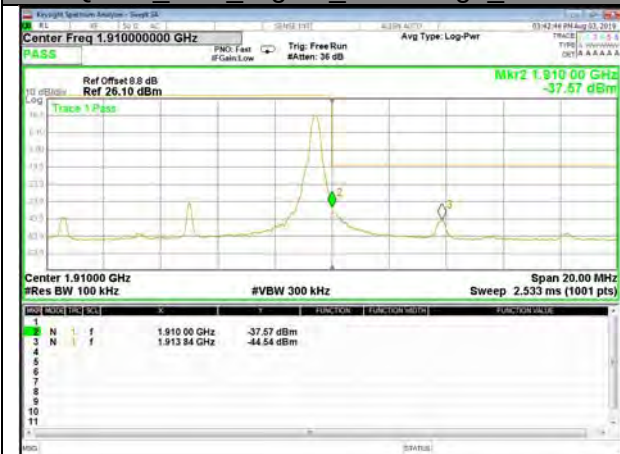
QPSK\_10M\_Lower\_Band edge\_1-RB



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



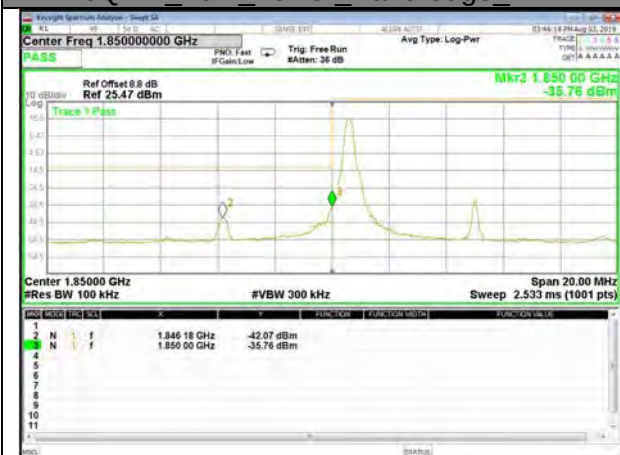
QPSK\_10M\_Higher\_Band edge\_1-RB



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



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



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





LTE\_B-2

LTE\_B-2

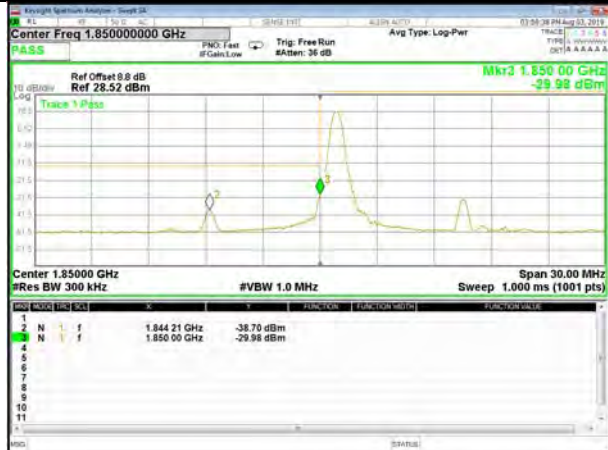
16QAM\_10M\_Higher\_Band edge\_1-RB



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



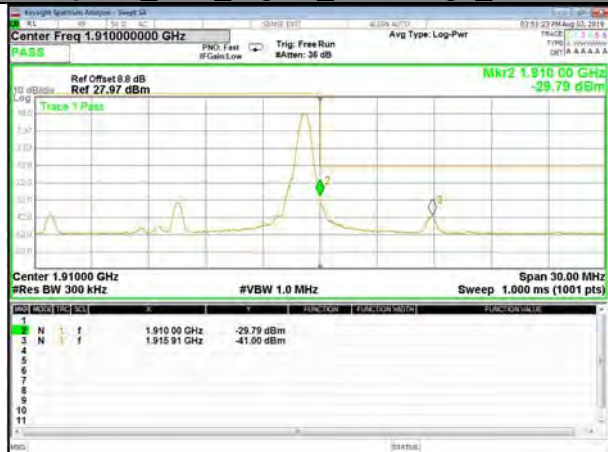
QPSK\_15M\_Lower\_Band edge\_1-RB



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



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



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



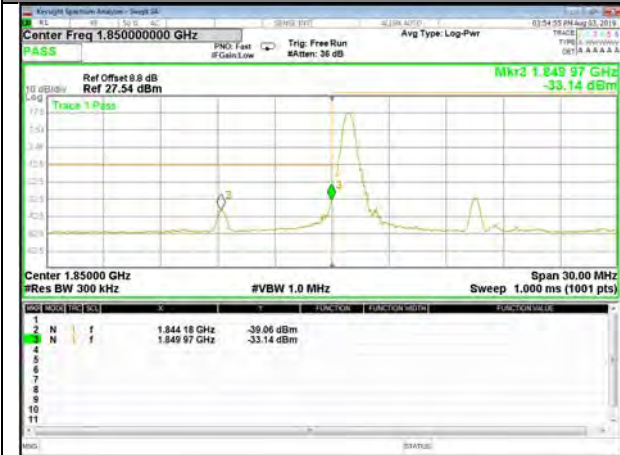




LTE\_B-2

LTE\_B-2

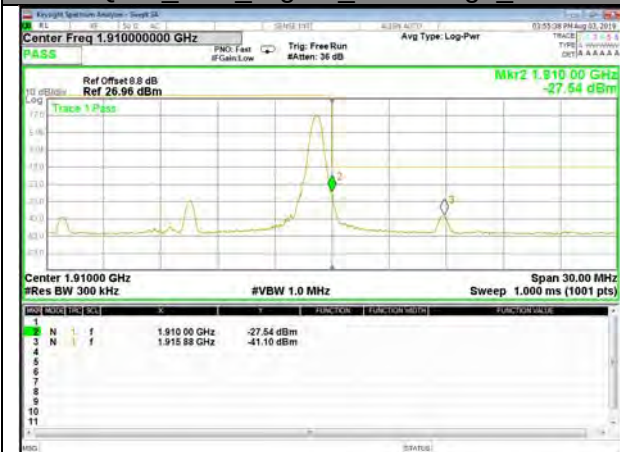
16QAM\_15M\_Lower\_Band edge\_1-RB



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



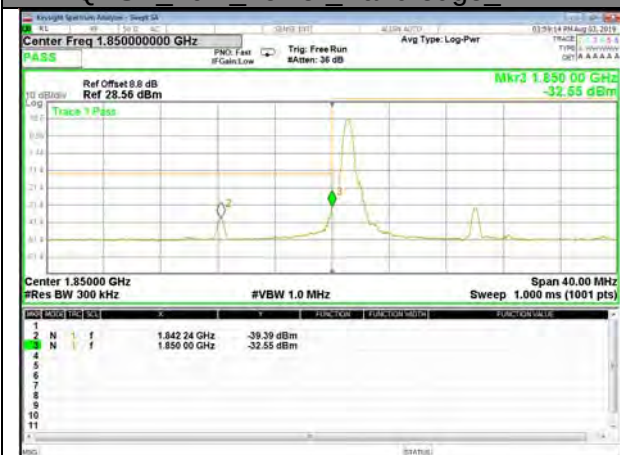
16QAM\_15M\_Higher\_Band edge\_1-RB



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



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



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

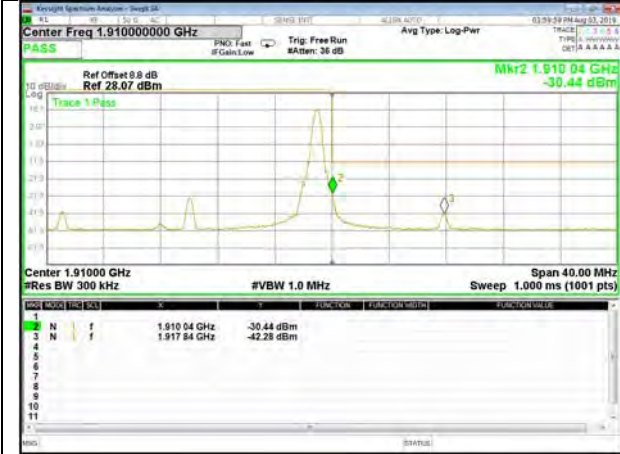




LTE\_B-2

LTE\_B-2

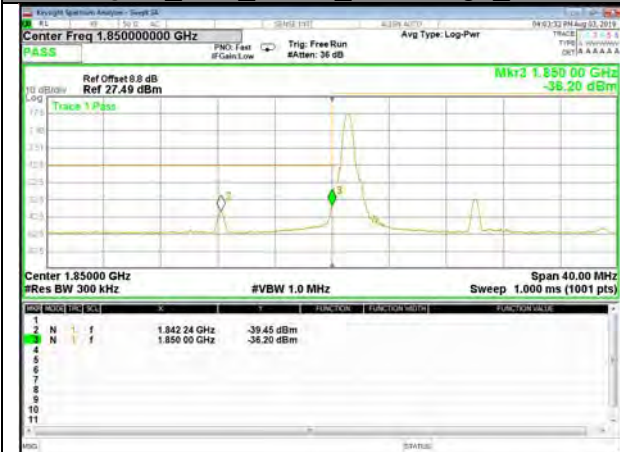
QPSK\_20M\_Higher\_Band edge\_1-RB



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



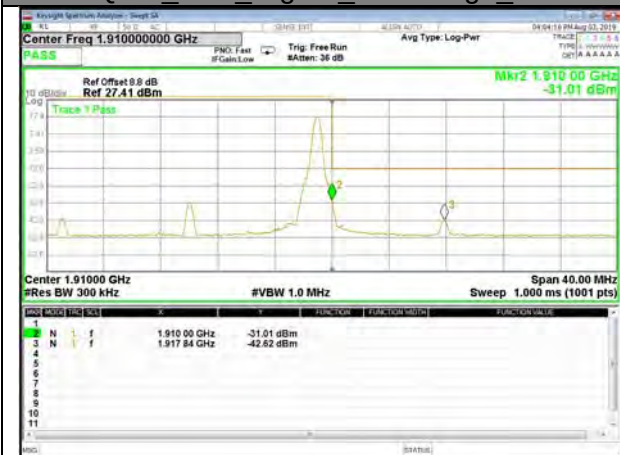
16QAM\_20M\_Lower\_Band edge\_1-RB



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



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



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



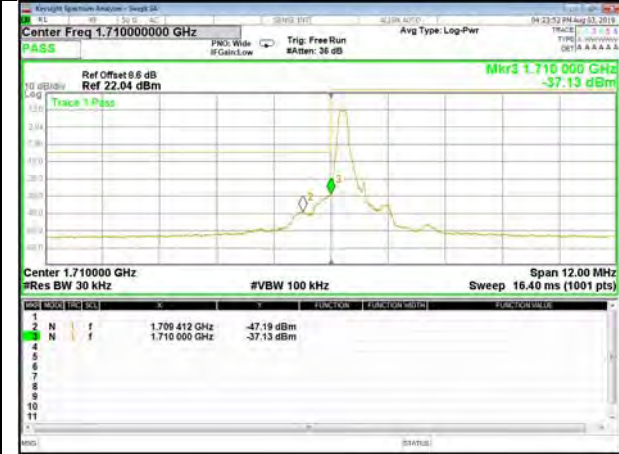




LTE\_B-4

LTE\_B-4

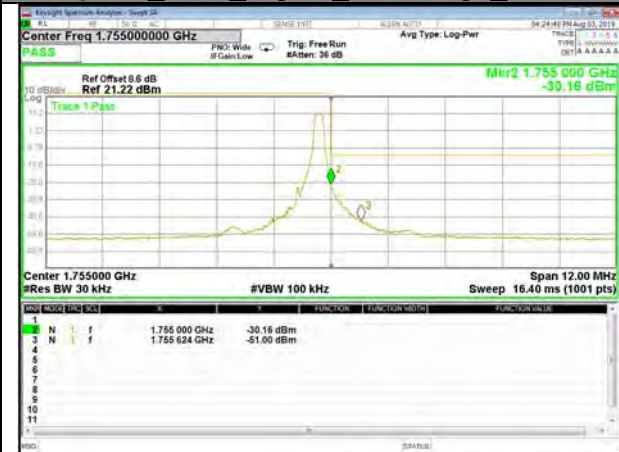
QPSK\_1.4M\_Lower\_Band edge\_1-RB



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



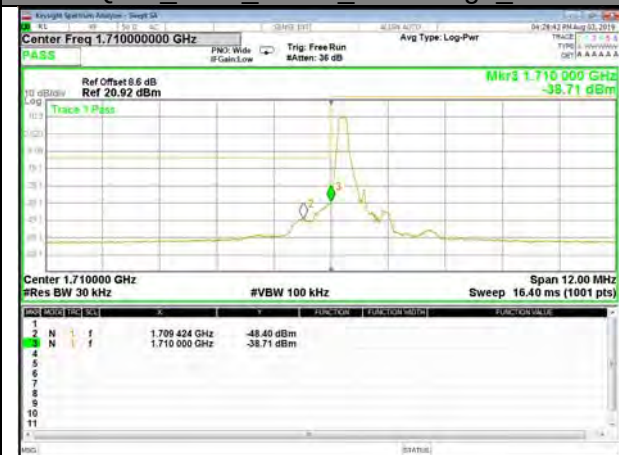
QPSK\_1.4M\_Higher\_Band edge\_1-RB



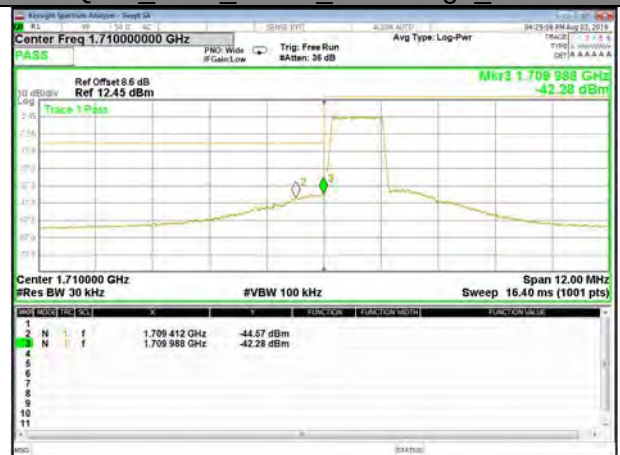
QPSK\_1.4M\_Higher\_Band edge\_Full-RB



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



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





LTE\_B-4

LTE\_B-4

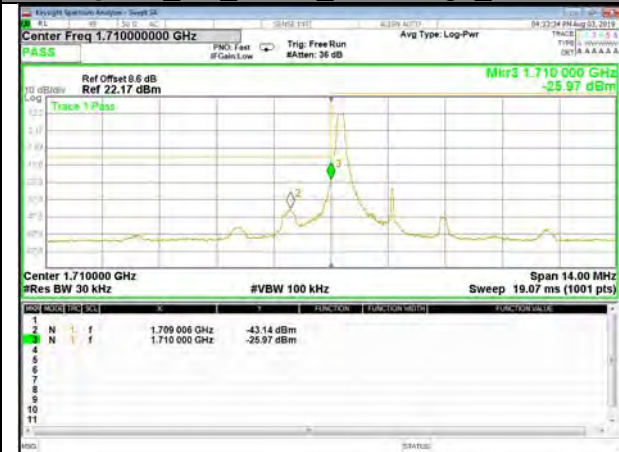
16QAM\_1.4M\_Higher\_Band edge\_1-RB



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



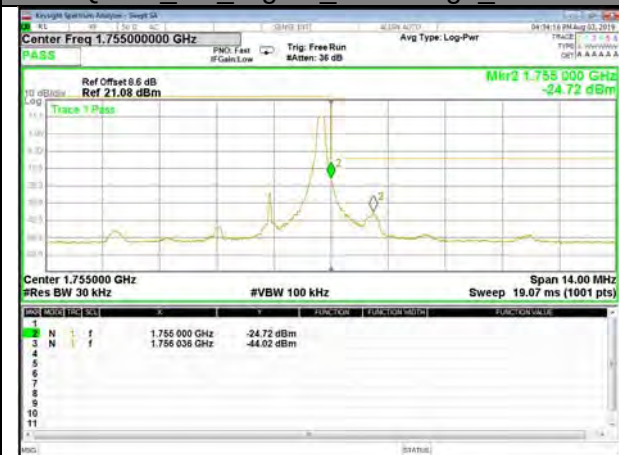
QPSK\_3M\_Lower\_Band edge\_1-RB



QPSK\_3M\_Lower\_Band edge\_Full-RB



QPSK\_3M\_Higher\_Band edge\_1-RB



QPSK\_3M\_Higher\_Band edge\_Full-RB



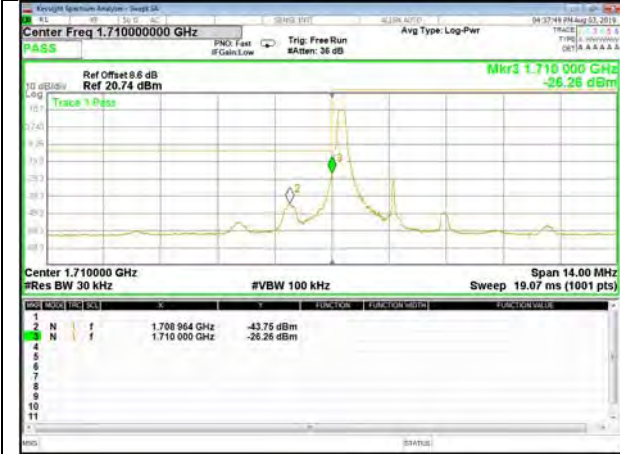




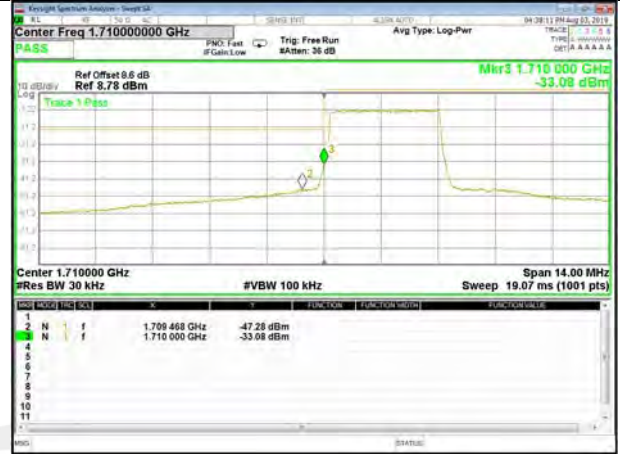
LTE\_B-4

LTE\_B-4

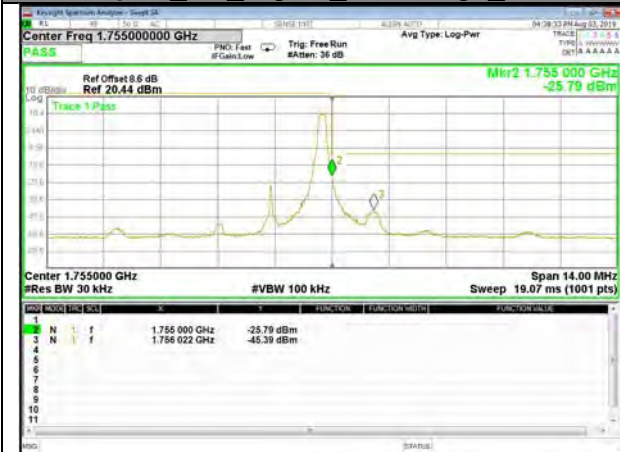
16QAM\_3M\_Lower\_Band edge\_1-RB



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



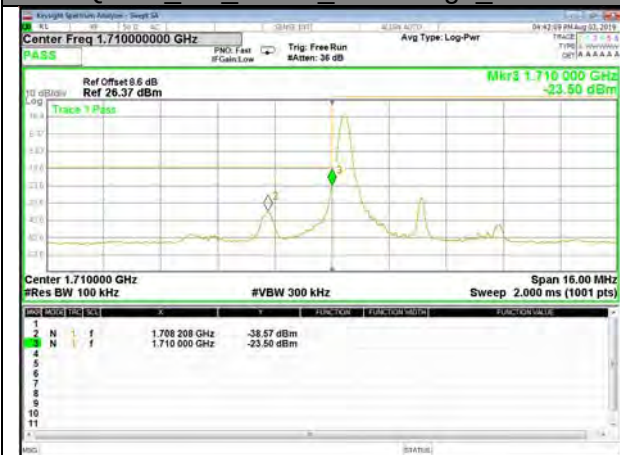
16QAM\_3M\_Higher\_Band edge\_1-RB



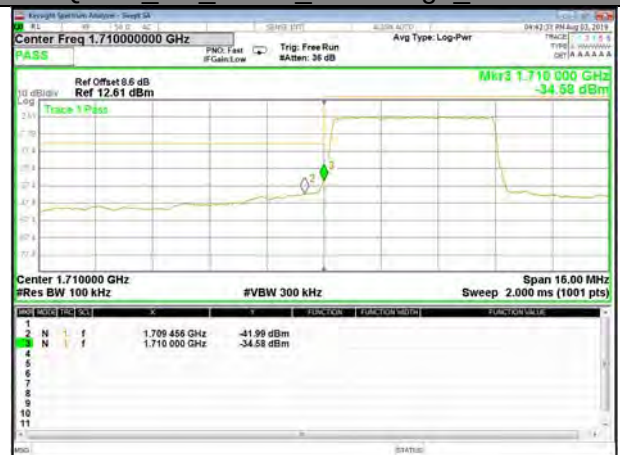
16QAM\_3M\_Higher\_Band edge\_Full-RB



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



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

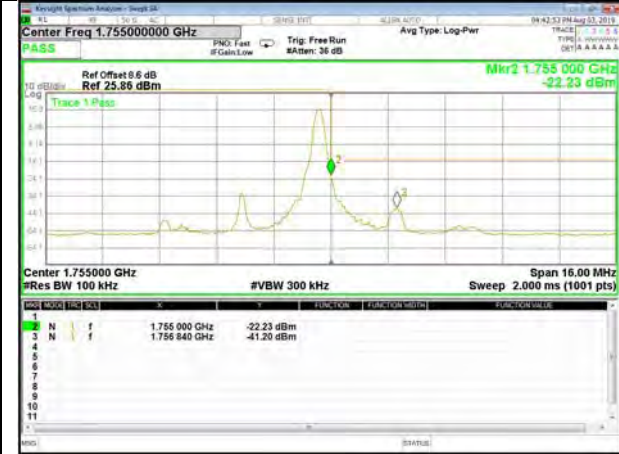




LTE\_B-4

LTE\_B-4

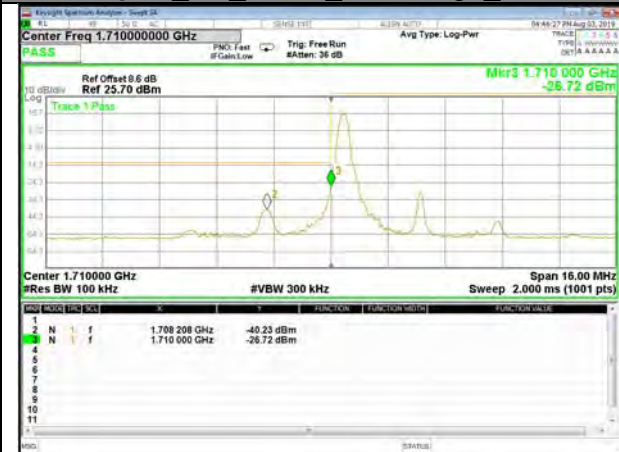
QPSK\_5M\_Higher\_Band edge\_1-RB



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



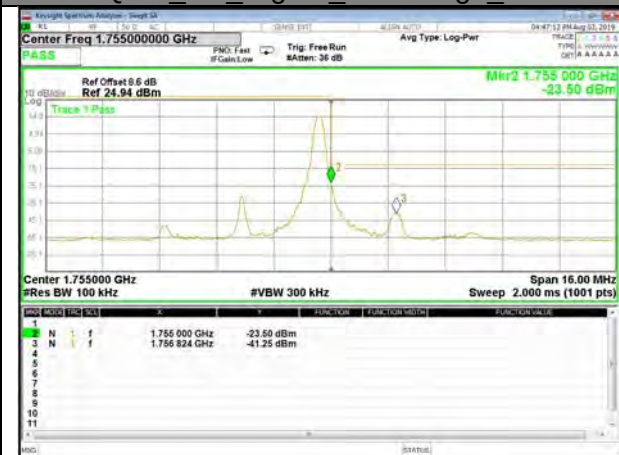
16QAM\_5M\_Lower\_Band edge\_1-RB



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



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



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



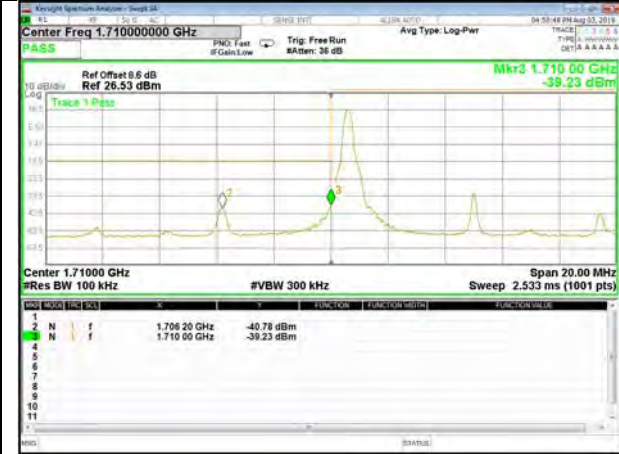




LTE\_B-4

LTE\_B-4

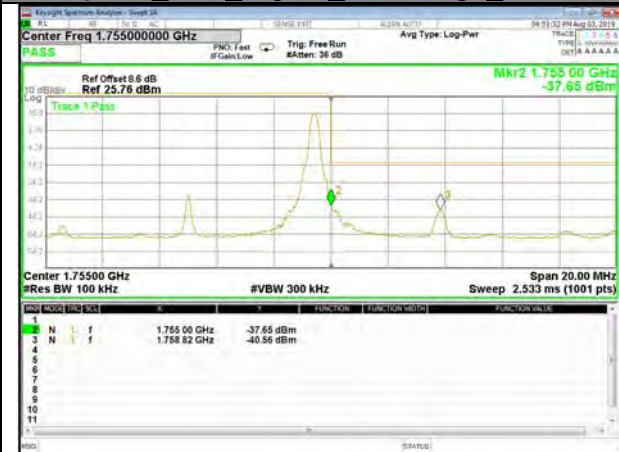
QPSK\_10M\_Lower\_Band edge\_1-RB



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



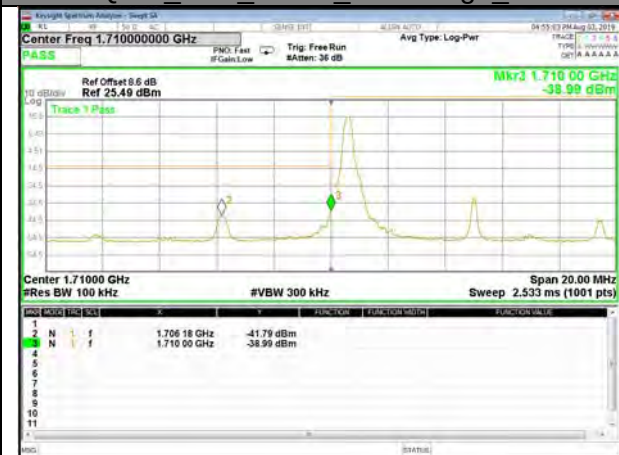
QPSK\_10M\_Higher\_Band edge\_1-RB



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



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



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





LTE\_B-4

LTE\_B-4

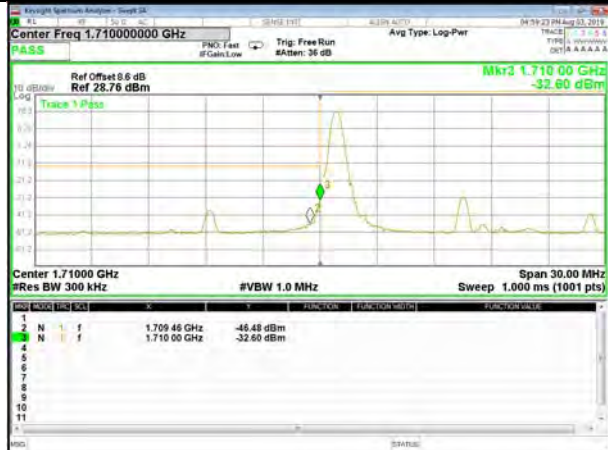
16QAM\_10M\_Higher\_Band edge\_1-RB



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



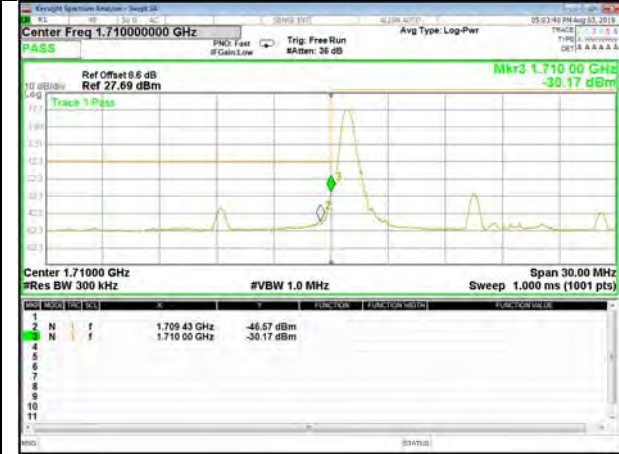




LTE\_B-4

LTE\_B-4

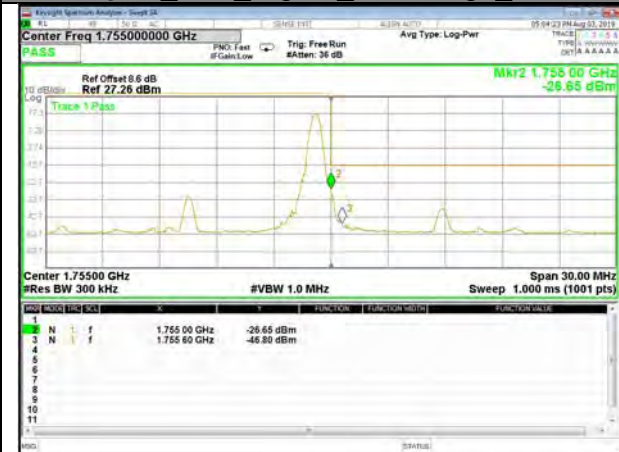
16QAM\_15M\_Lower\_Band edge\_1-RB



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



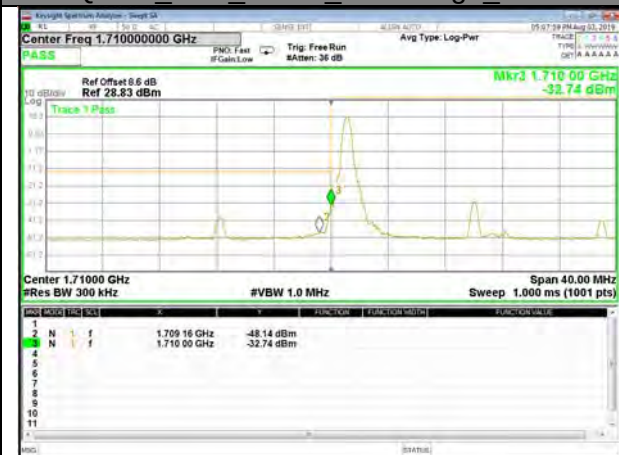
16QAM\_15M\_Higher\_Band edge\_1-RB



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



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



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

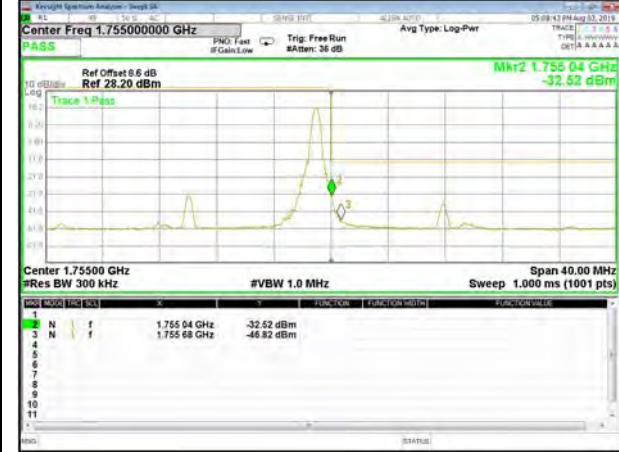




LTE\_B-4

LTE\_B-4

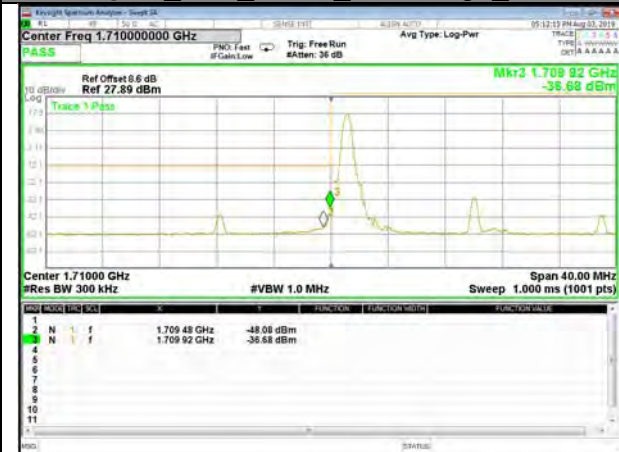
QPSK\_20M\_Higher\_Band edge\_1-RB



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



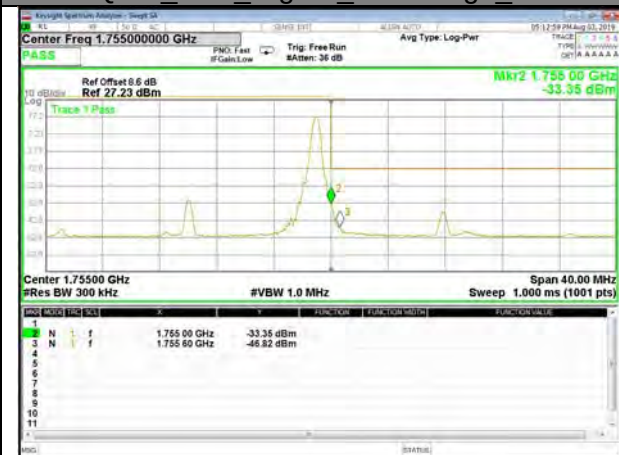
16QAM\_20M\_Lower\_Band edge\_1-RB



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



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



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



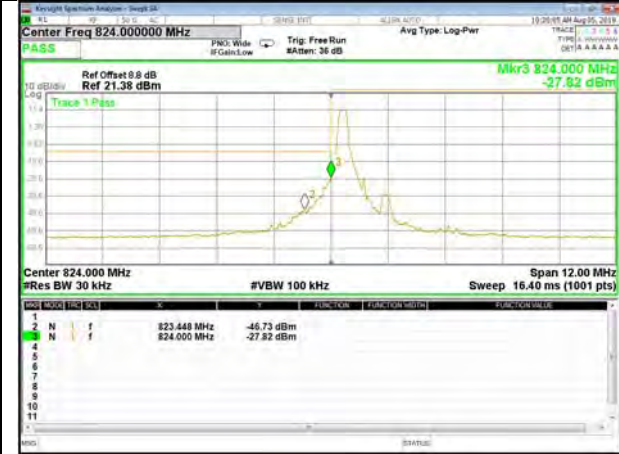




LTE\_B-5

LTE\_B-5

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



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



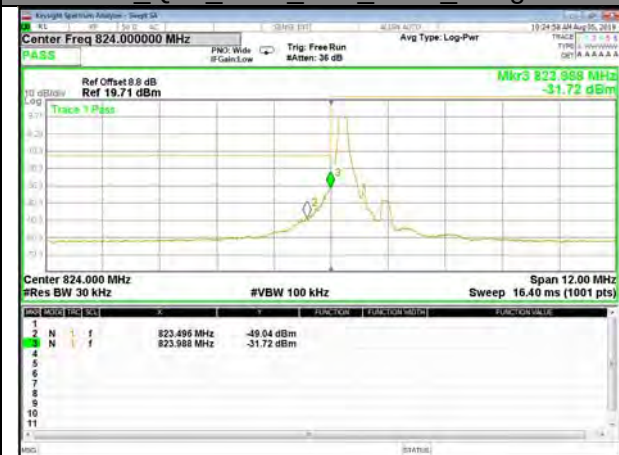
B5\_QPSK\_1.4M\_High\_1-RB\_Bedge



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\_B-5

LTE\_B-5

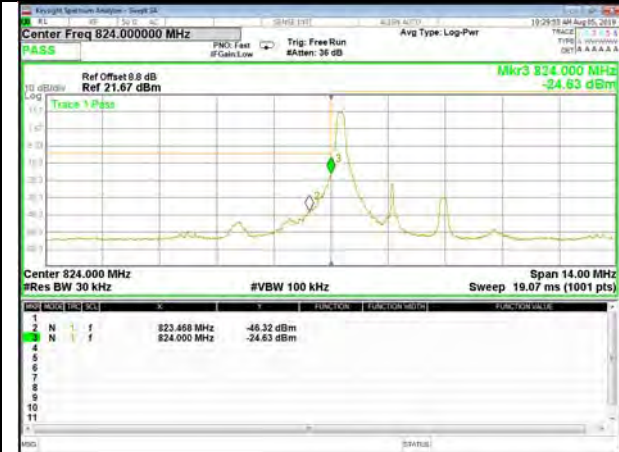
B5\_Q16\_1.4M\_High\_1-RB\_Bedge



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



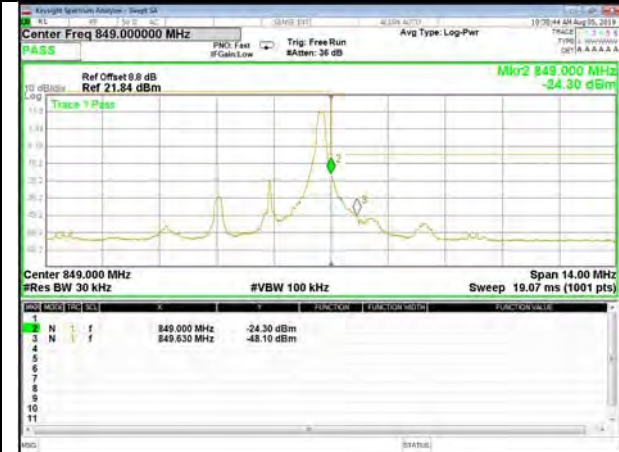
B5\_QPSK\_3M\_Low\_1-RB\_Bedge



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



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



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



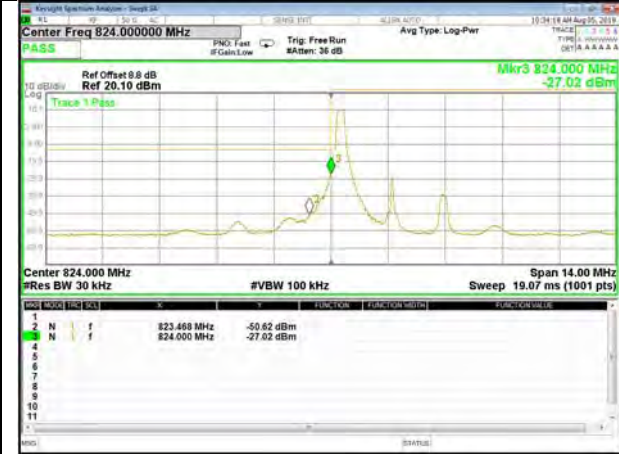




LTE\_B-5

LTE\_B-5

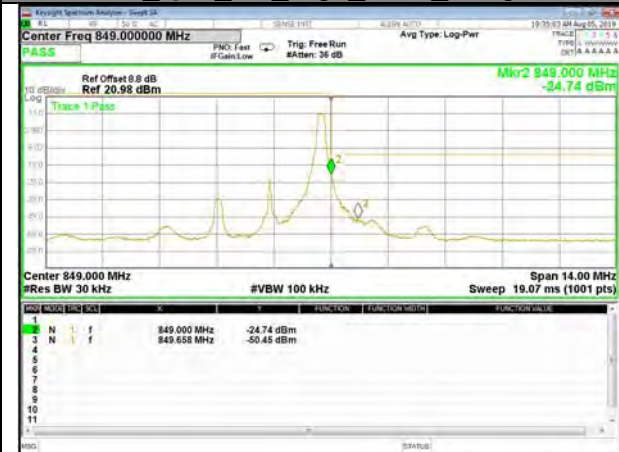
B5\_Q16\_3M\_Low\_1-RB\_Bedge



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



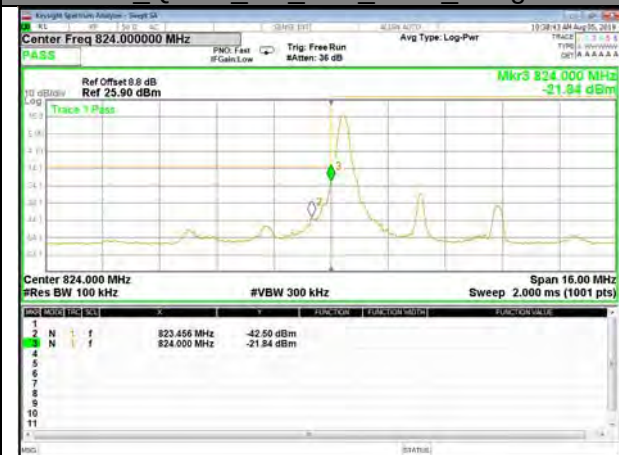
B5\_Q16\_3M\_High\_1-RB\_Bedge



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



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



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

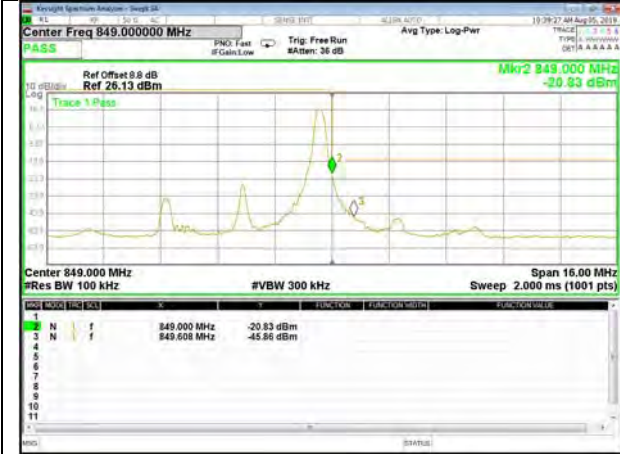




LTE\_B-5

LTE\_B-5

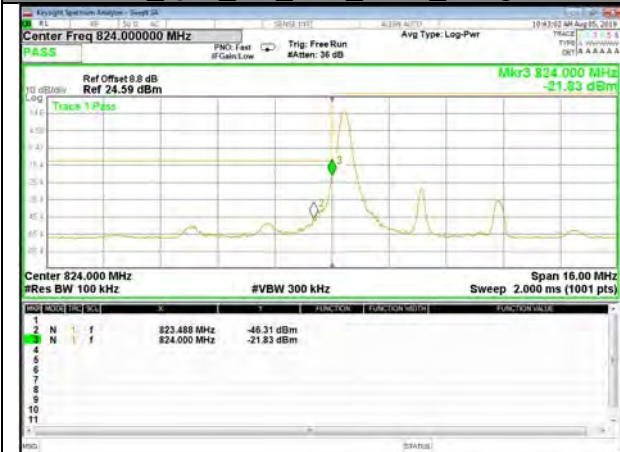
B5\_QPSK\_5M\_High\_1-RB\_Bedge



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



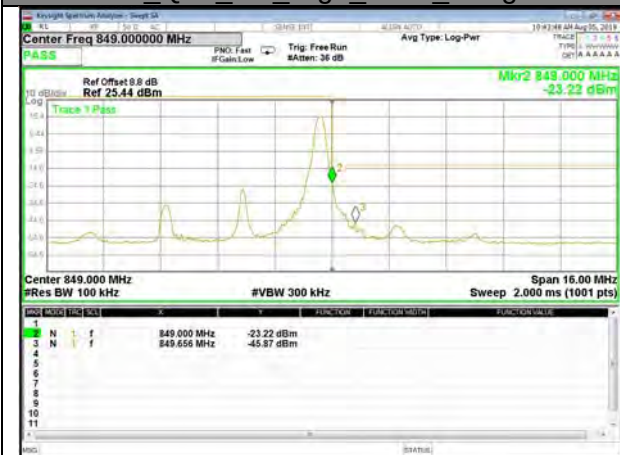
B5\_Q16\_5M\_Low\_1-RB\_Bedge



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



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



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



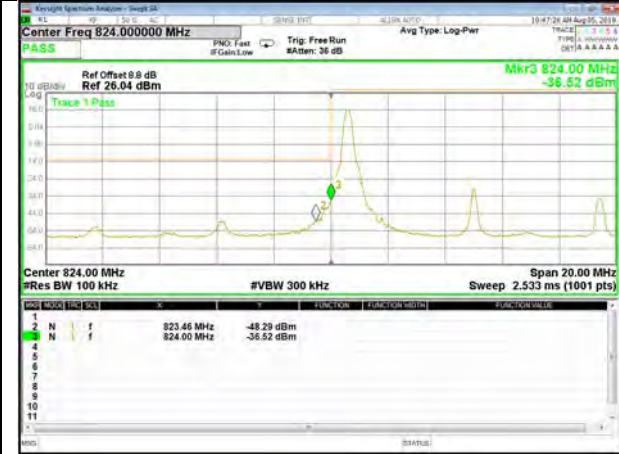




LTE\_B-5

LTE\_B-5

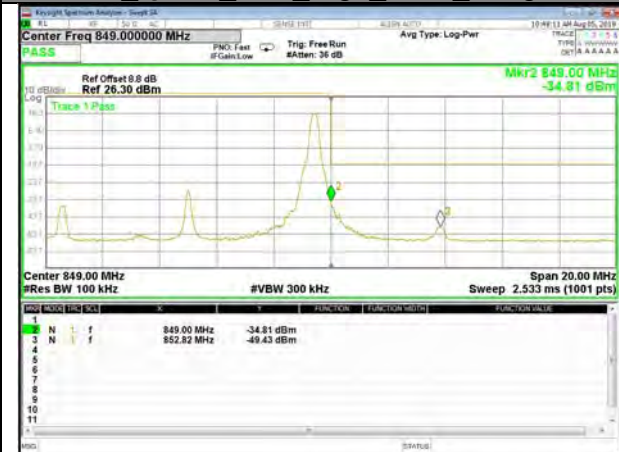
B5\_QPSK\_10M\_Low\_1-RB\_Bedge



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



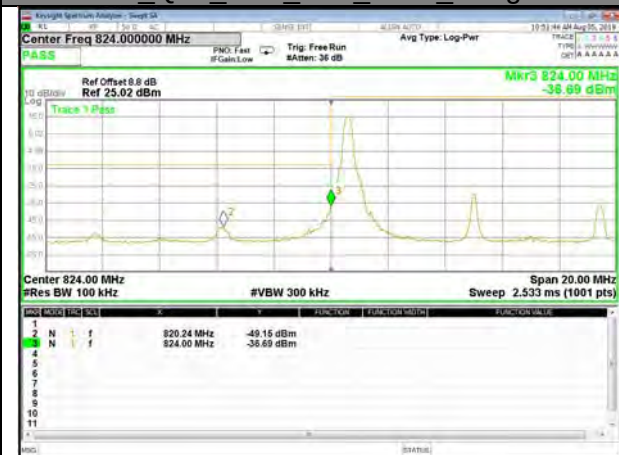
B5\_QPSK\_10M\_High\_1-RB\_Bedge



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



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



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

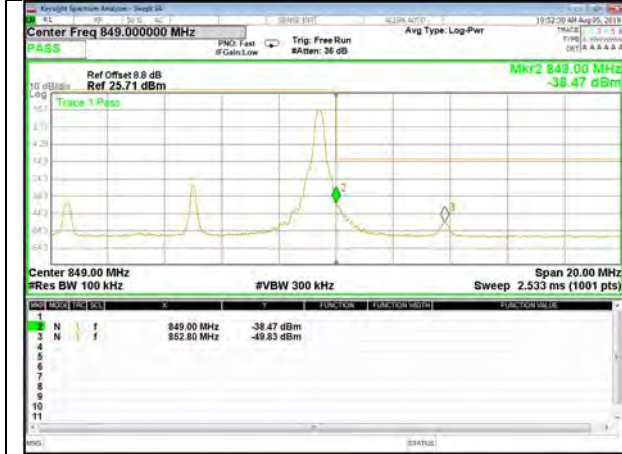




LTE\_B-5

LTE\_B-5

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



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



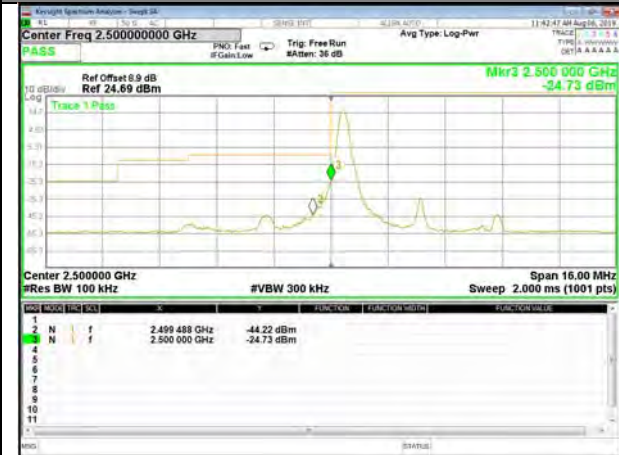




LTE\_B-7

LTE\_B-7

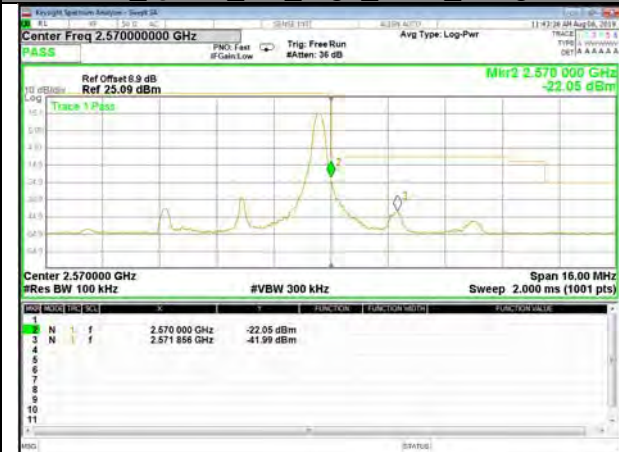
B7\_QPSK\_5M\_Low\_1-RB\_Bedge



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



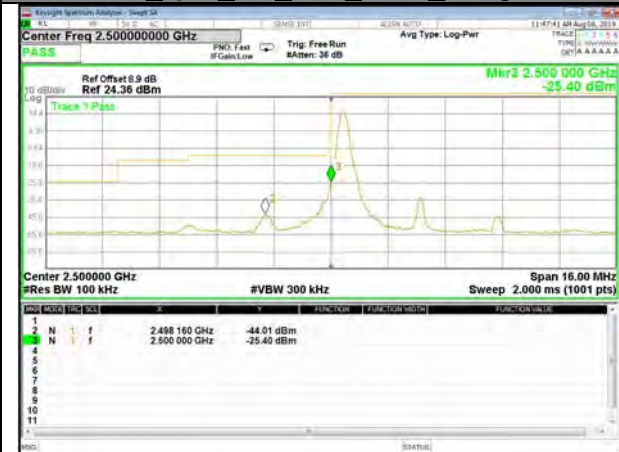
B7\_QPSK\_5M\_High\_1-RB\_Bedge



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



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



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

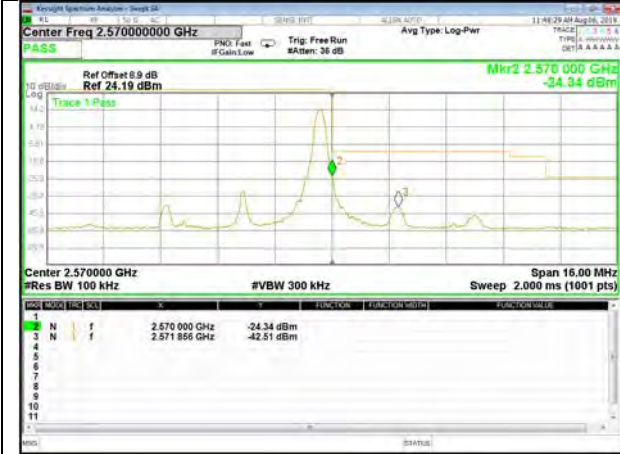




LTE\_B-7

LTE\_B-7

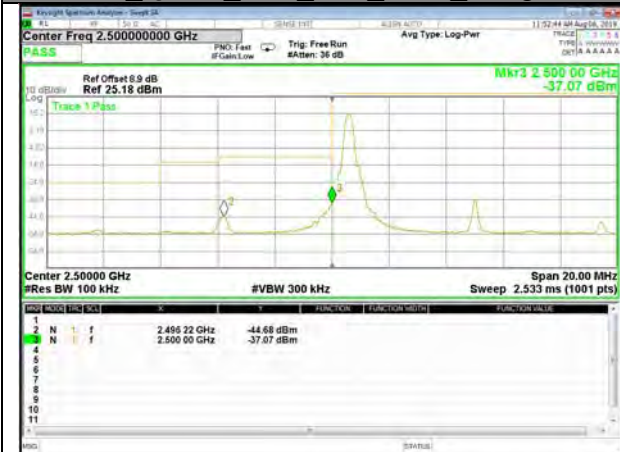
B7\_Q16\_5M\_High\_1-RB\_Bedge



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



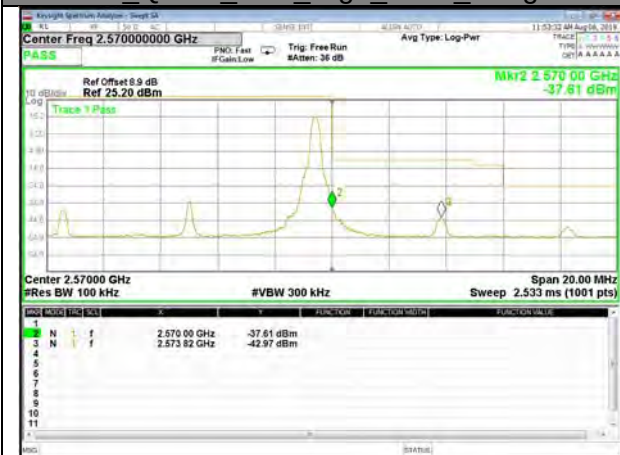
B7\_QPSK\_10M\_Low\_1-RB\_Bedge



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



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



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



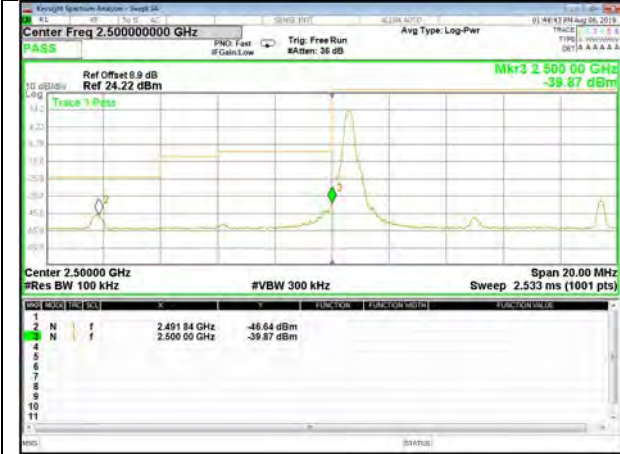




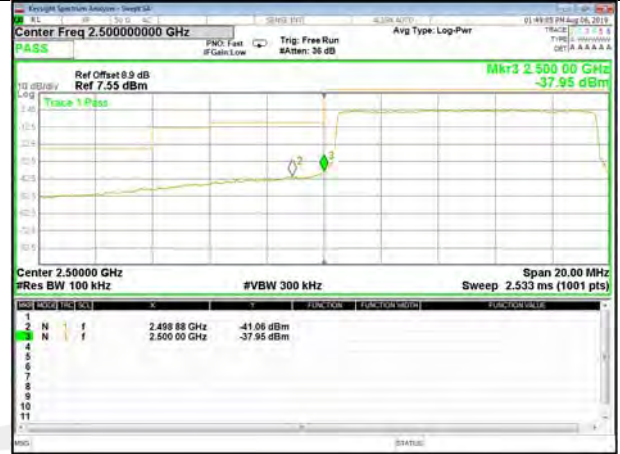
LTE\_B-7

LTE\_B-7

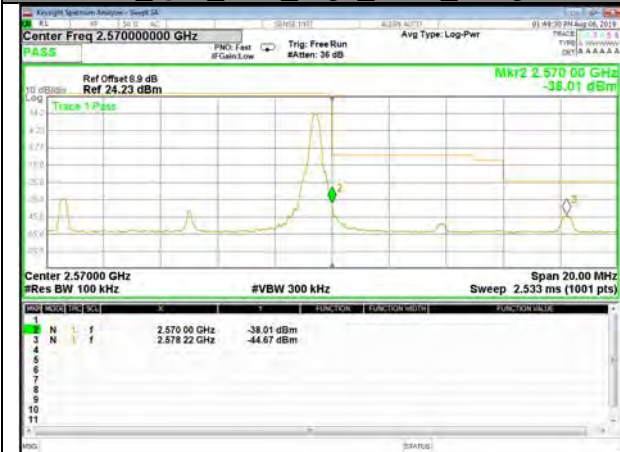
B7\_Q16\_10M\_Low\_1-RB\_Bedge



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



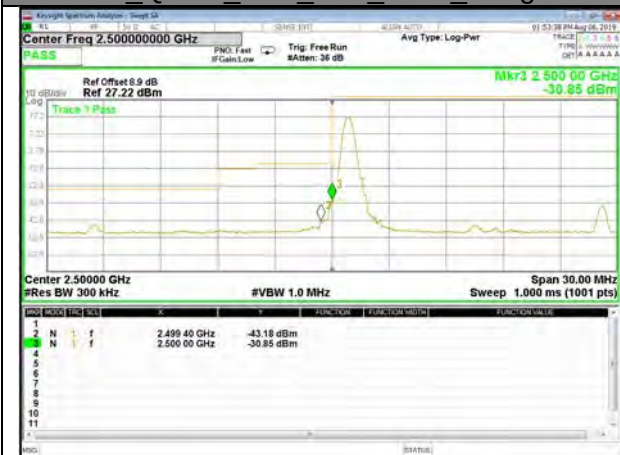
B7\_Q16\_10M\_High\_1-RB\_Bedge



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



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



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

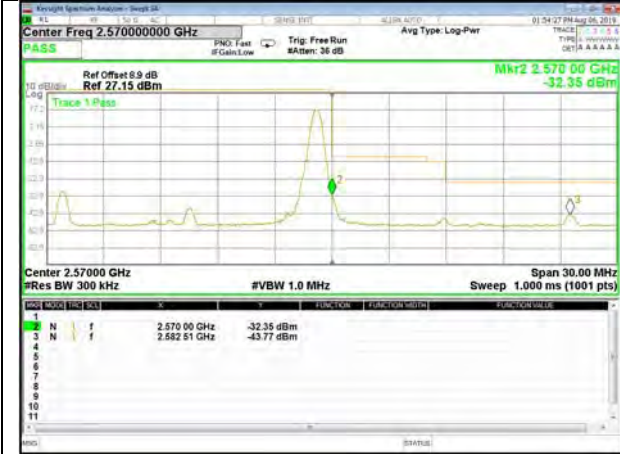




LTE\_B-7

LTE\_B-7

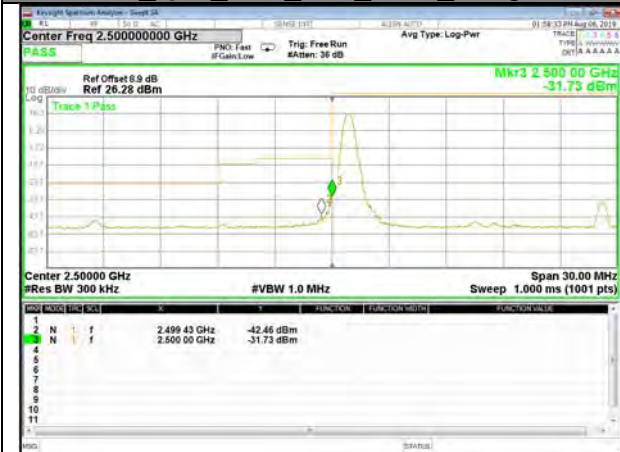
B7\_QPSK\_15M\_High\_1-RB\_Bedge



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



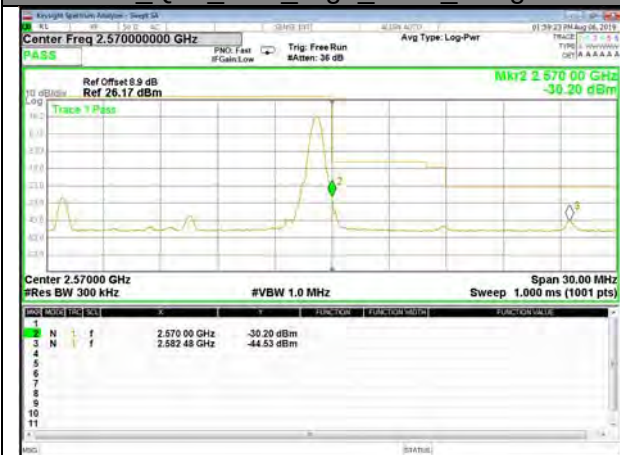
B7\_Q16\_15M\_Low\_1-RB\_Bedge



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



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



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



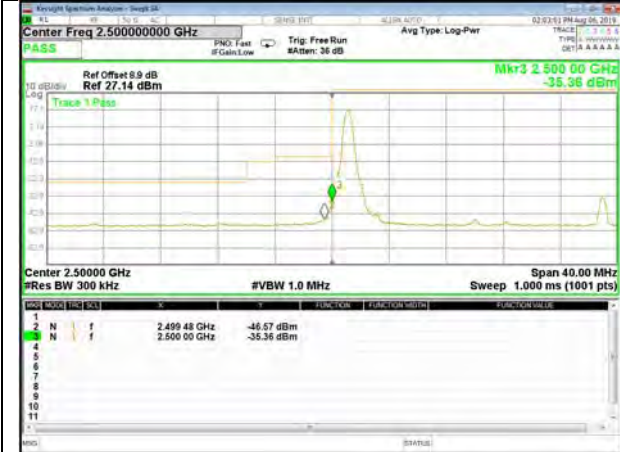




LTE\_B-7

LTE\_B-7

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



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



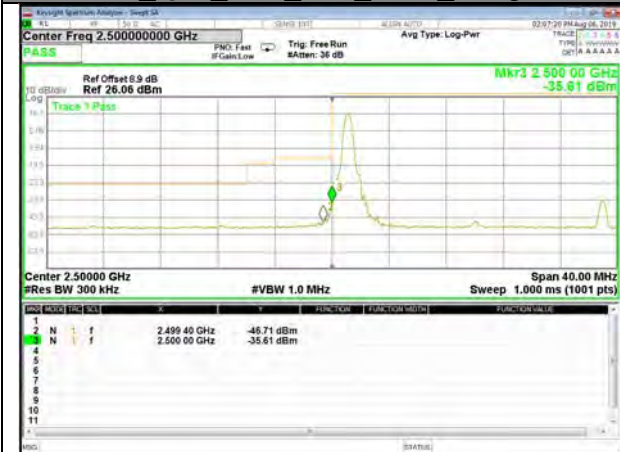
B7\_QPSK\_20M\_High\_1-RB\_Bedge



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



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



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





LTE\_B-7

LTE\_B-7

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

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





## LTE\_B-12

## LTE\_B-12

## B12\_QPSK\_1.4M\_Low\_1-RB\_Bedge



## B12\_QPSK\_1.4M\_Low\_Full-RB\_Bedge



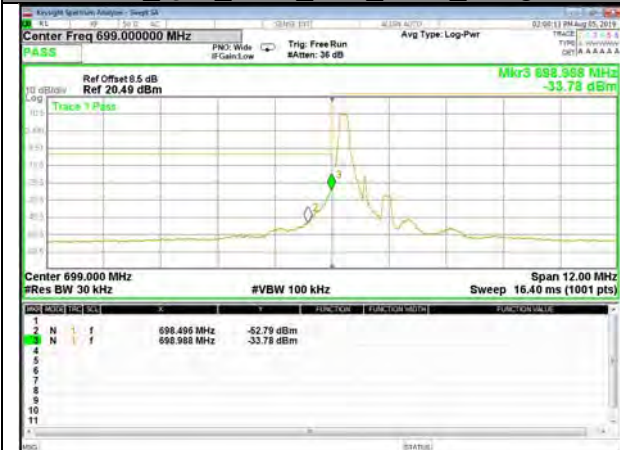
## B12\_QPSK\_1.4M\_High\_1-RB\_Bedge



## B12\_QPSK\_1.4M\_High\_Full-RB\_Bedge



## B12\_Q16\_1.4M\_Low\_1-RB\_Bedge



## B12\_Q16\_1.4M\_Low\_Full-RB\_Bedge





LTE\_B-12

LTE\_B-12

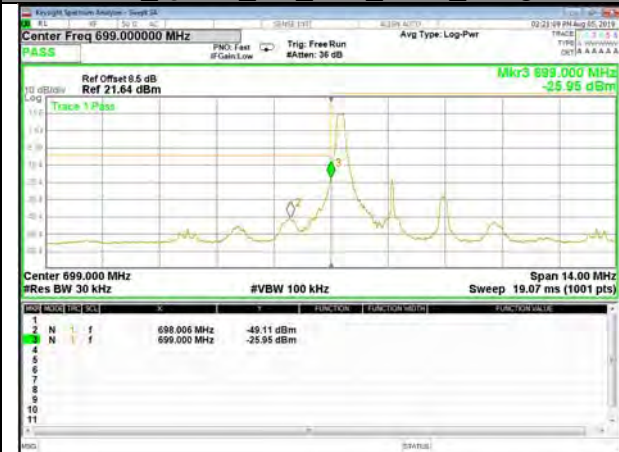
B12\_Q16\_1.4M\_High\_1-RB\_Bedge



B12\_Q16\_1.4M\_High\_Full-RB\_Bedge



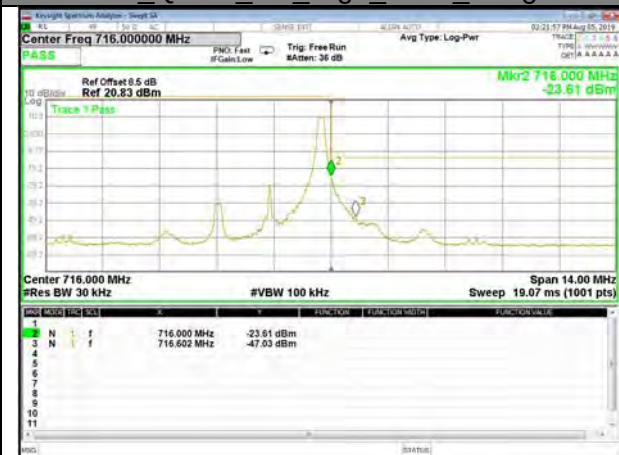
B12\_QPSK\_3M\_Low\_1-RB\_Bedge



B12\_QPSK\_3M\_Low\_Full-RB\_Bedge



B12\_QPSK\_3M\_High\_1-RB\_Bedge



B12\_QPSK\_3M\_High\_Full-RB\_Bedge



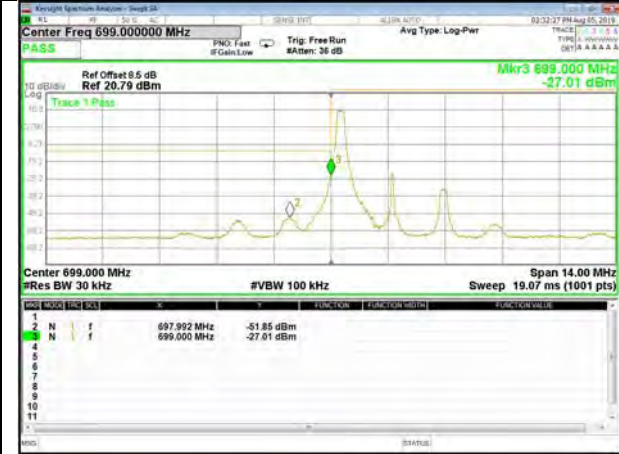




LTE\_B-12

LTE\_B-12

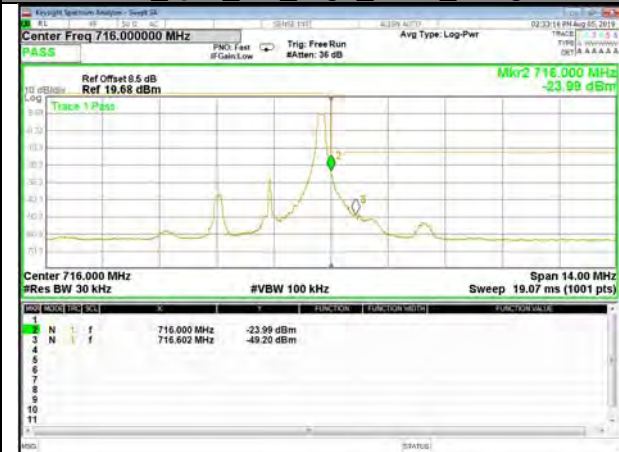
B12\_Q16\_3M\_Low\_1-RB\_Bedge



B12\_Q16\_3M\_Low\_Full-RB\_Bedge



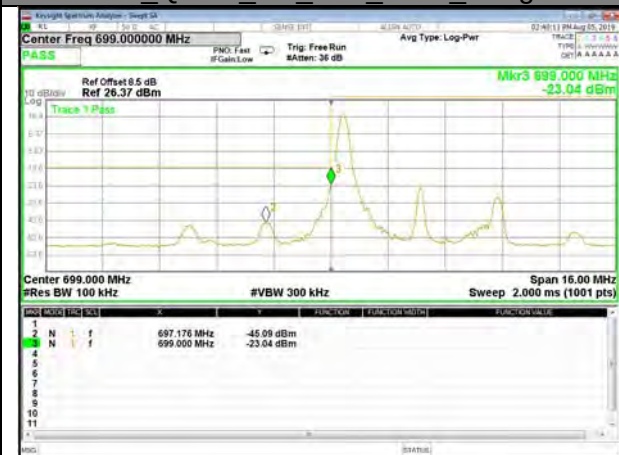
B12\_Q16\_3M\_High\_1-RB\_Bedge



B12\_Q16\_3M\_High\_Full-RB\_Bedge



B12\_QPSK\_5M\_Low\_1-RB\_Bedge



B12\_QPSK\_5M\_Low\_Full-RB\_Bedge

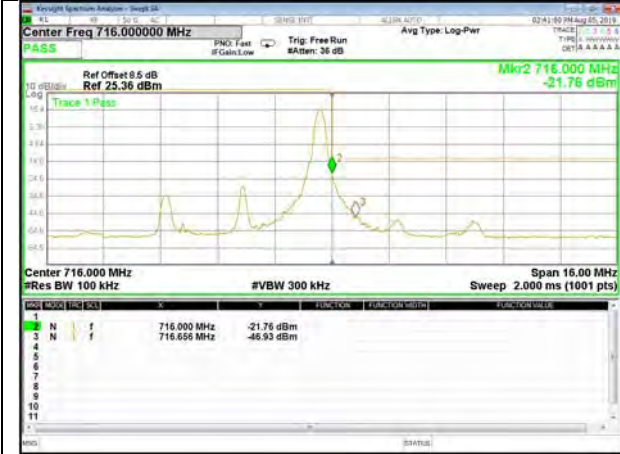




LTE\_B-12

LTE\_B-12

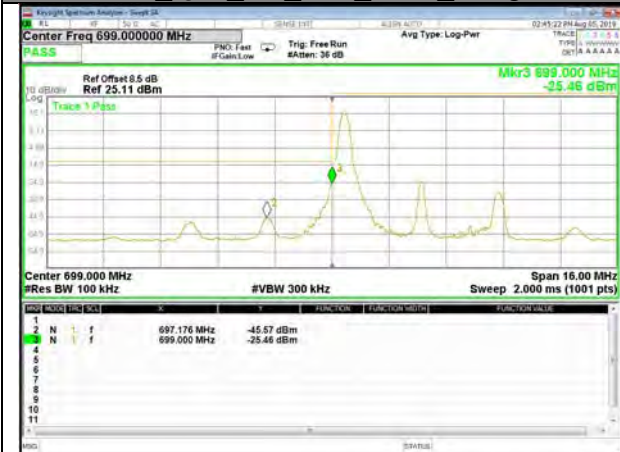
B12\_QPSK\_5M\_High\_1-RB\_Bedge



B12\_QPSK\_5M\_High\_Full-RB\_Bedge



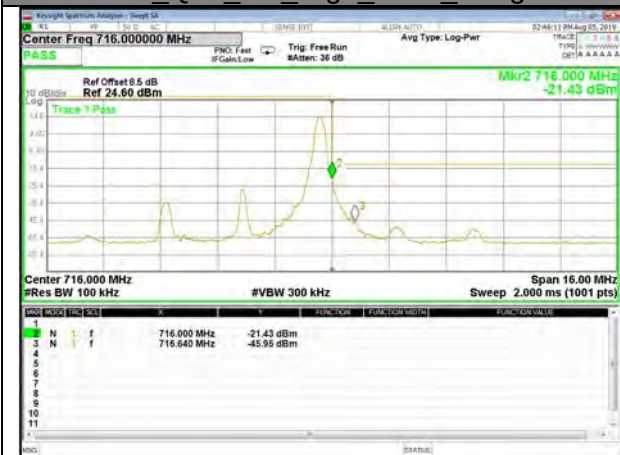
B12\_Q16\_5M\_Low\_1-RB\_Bedge



B12\_Q16\_5M\_Low\_Full-RB\_Bedge



B12\_Q16\_5M\_High\_1-RB\_Bedge



B12\_Q16\_5M\_High\_Full-RB\_Bedge



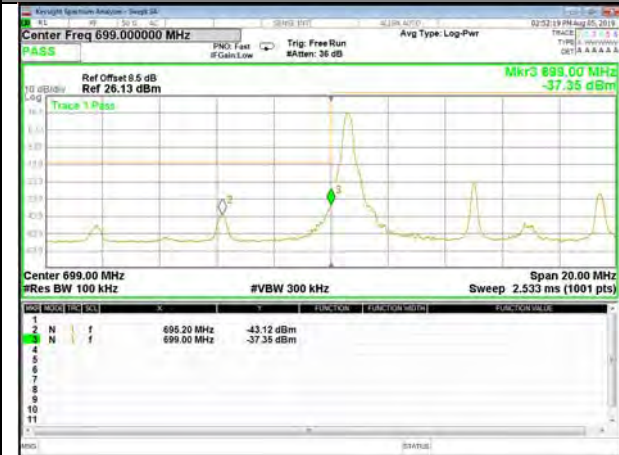




LTE\_B-12

LTE\_B-12

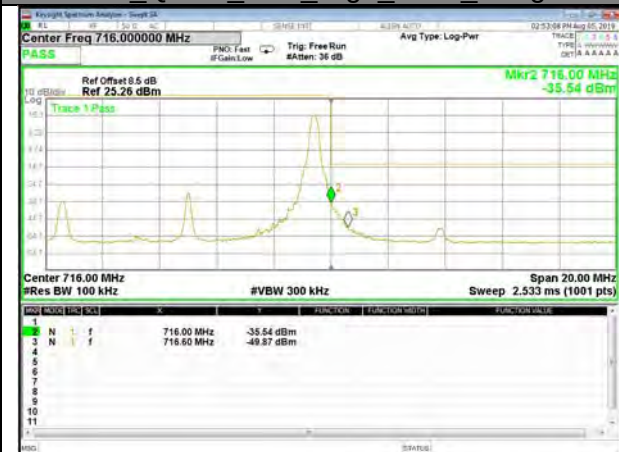
B12\_QPSK\_10M\_Low\_1-RB\_Bedge



B12\_QPSK\_10M\_Low\_Full-RB\_Bedge



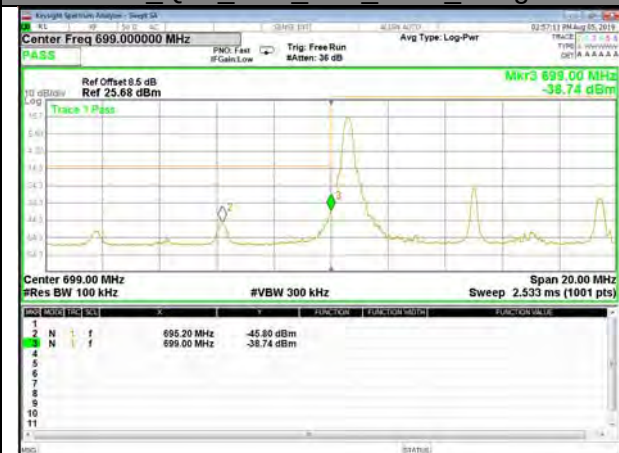
B12\_QPSK\_10M\_High\_1-RB\_Bedge



B12\_QPSK\_10M\_High\_Full-RB\_Bedge



B12\_Q16\_10M\_Low\_1-RB\_Bedge



B12\_Q16\_10M\_Low\_Full-RB\_Bedge

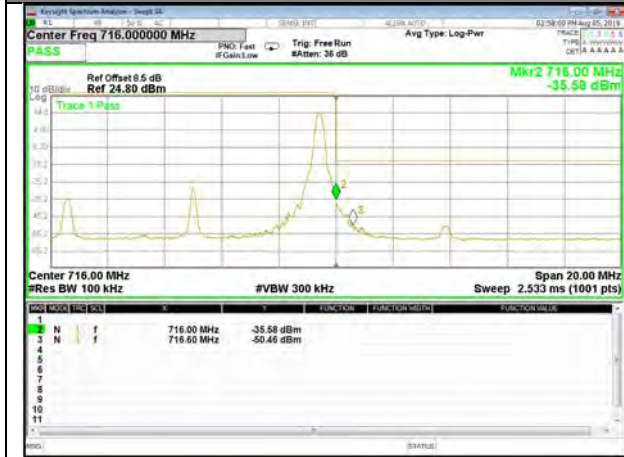




LTE\_B-12

LTE\_B-12

B12\_Q16\_10M\_High\_1-RB\_Bedge



B12\_Q16\_10M\_High\_Full-RB\_Bedge

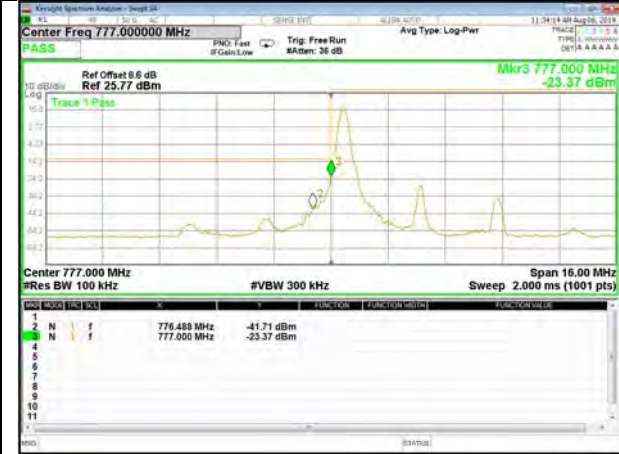




LTE\_B-13

LTE\_B-13

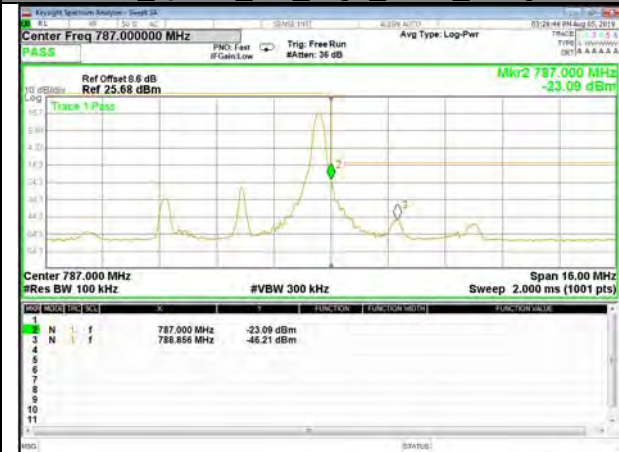
B13\_QPSK\_5M\_Low\_1-RB\_Bedge



B13\_QPSK\_5M\_Low\_Full-RB\_Bedge



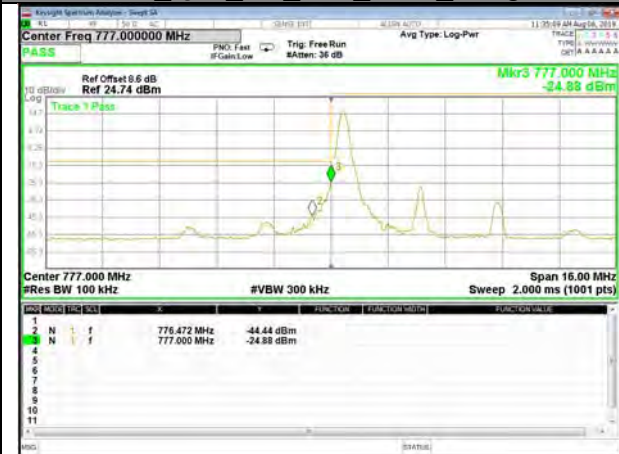
B13\_QPSK\_5M\_High\_1-RB\_Bedge



B13\_QPSK\_5M\_High\_Full-RB\_Bedge



B13\_Q16\_5M\_Low\_1-RB\_Bedge



B13\_Q16\_5M\_Low\_Full-RB\_Bedge

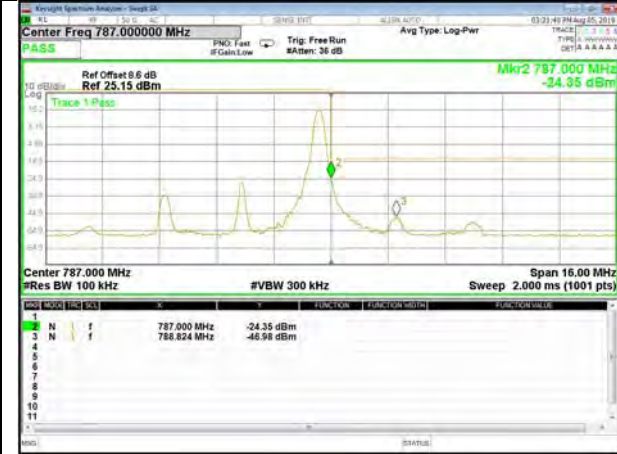




LTE\_B-13

LTE\_B-13

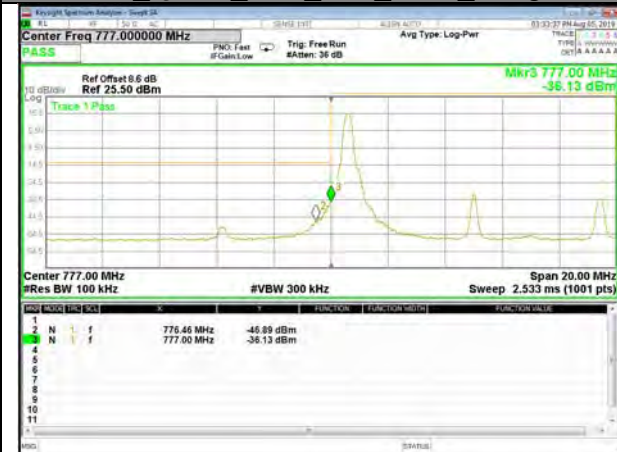
B13\_Q16\_5M\_High\_1-RB\_Bedge



B13\_Q16\_5M\_High\_Full-RB\_Bedge



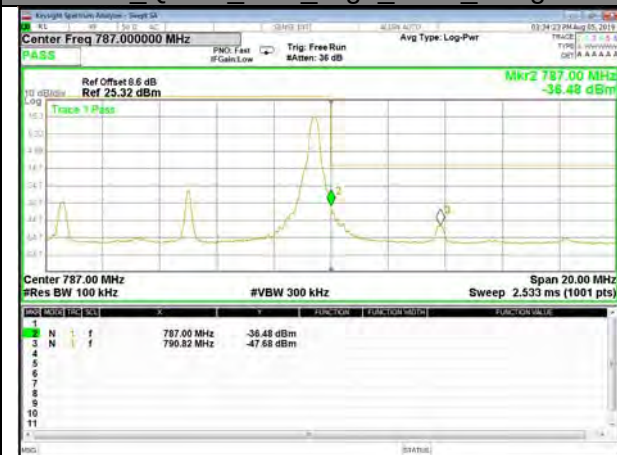
B13\_QPSK\_10M\_Low\_1-RB\_Bedge



B13\_QPSK\_10M\_Low\_Full-RB\_Bedge



B13\_QPSK\_10M\_High\_1-RB\_Bedge



B13\_QPSK\_10M\_High\_Full-RB\_Bedge



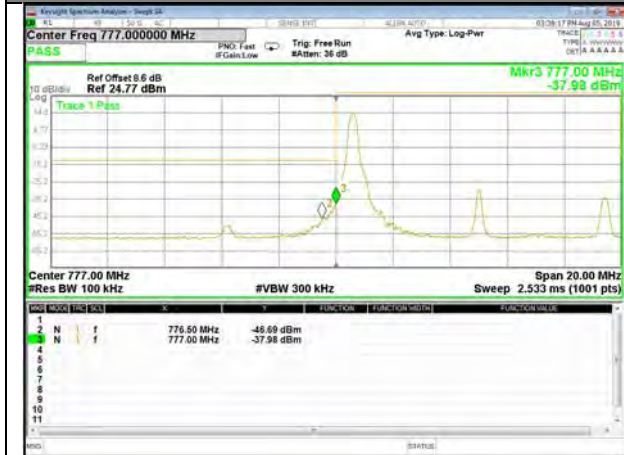




LTE\_B-13

LTE\_B-13

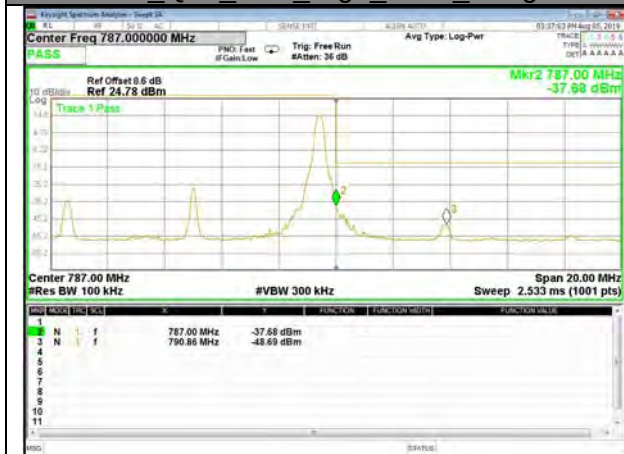
B13\_Q16\_10M\_Low\_1-RB\_Bedge



B13\_Q16\_10M\_Low\_Full-RB\_Bedge



B13\_Q16\_10M\_High\_1-RB\_Bedge



B13\_Q16\_10M\_High\_Full-RB\_Bedge

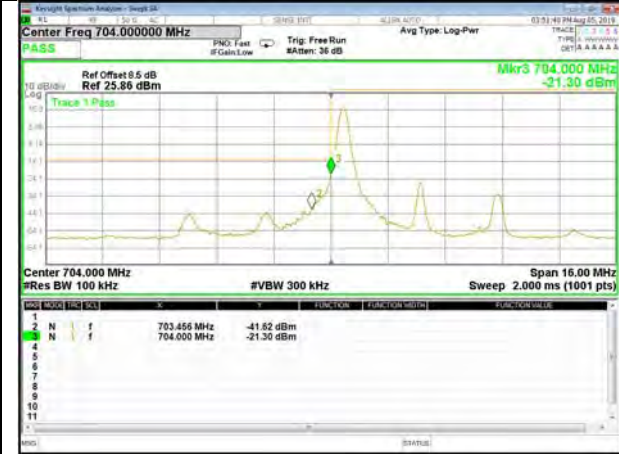




LTE\_B-17

LTE\_B-17

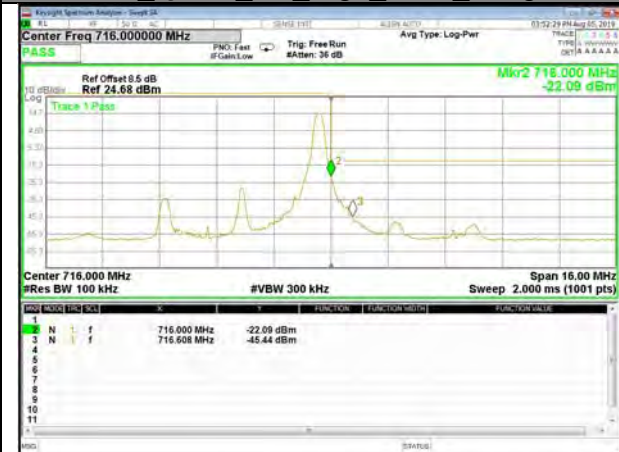
B17\_QPSK\_5M\_Low\_1-RB\_Bedge



B17\_QPSK\_5M\_Low\_Full-RB\_Bedge



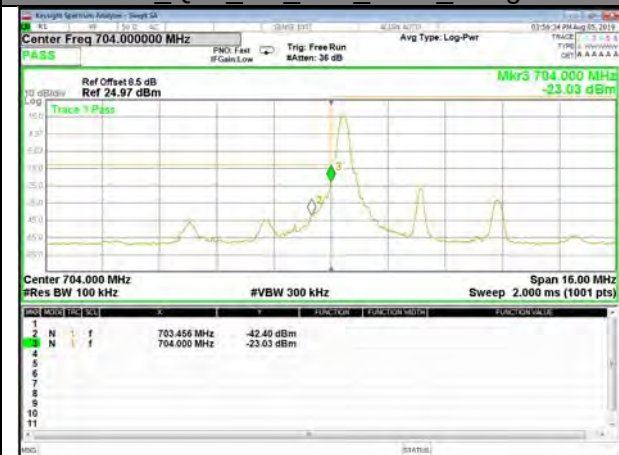
B17\_QPSK\_5M\_High\_1-RB\_Bedge



B17\_QPSK\_5M\_High\_Full-RB\_Bedge



B17\_Q16\_5M\_Low\_1-RB\_Bedge



B17\_Q16\_5M\_Low\_Full-RB\_Bedge



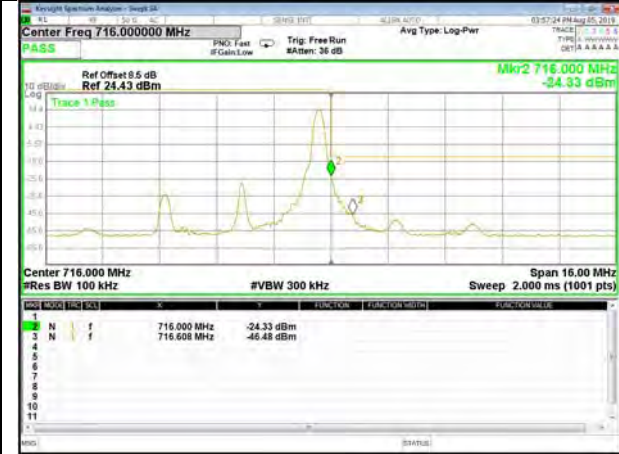




LTE\_B-17

LTE\_B-17

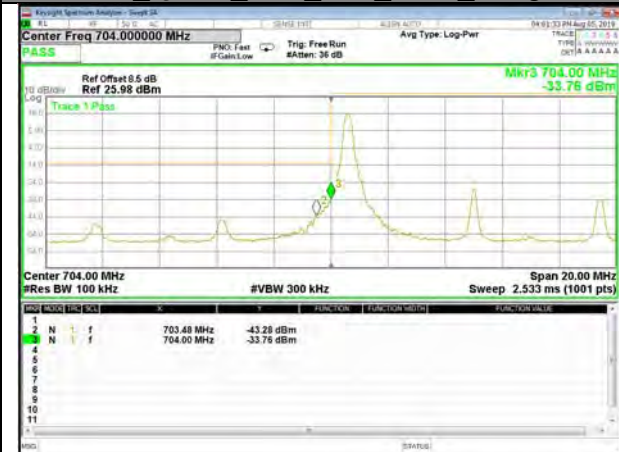
B17\_Q16\_5M\_High\_1-RB\_Bedge



B17\_Q16\_5M\_High\_Full-RB\_Bedge



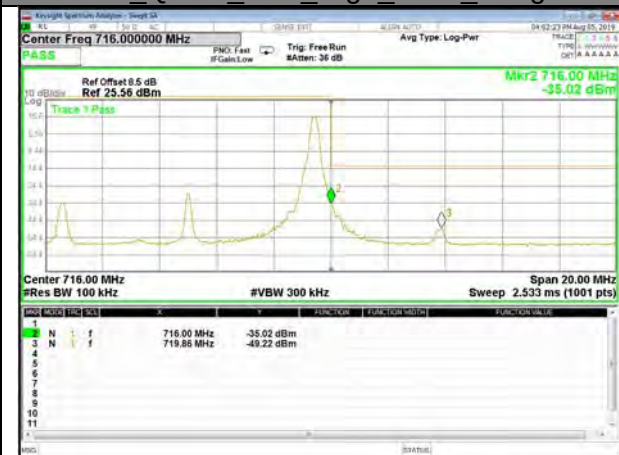
B17\_QPSK\_10M\_Low\_1-RB\_Bedge



B17\_QPSK\_10M\_Low\_Full-RB\_Bedge



B17\_QPSK\_10M\_High\_1-RB\_Bedge



B17\_QPSK\_10M\_High\_Full-RB\_Bedge

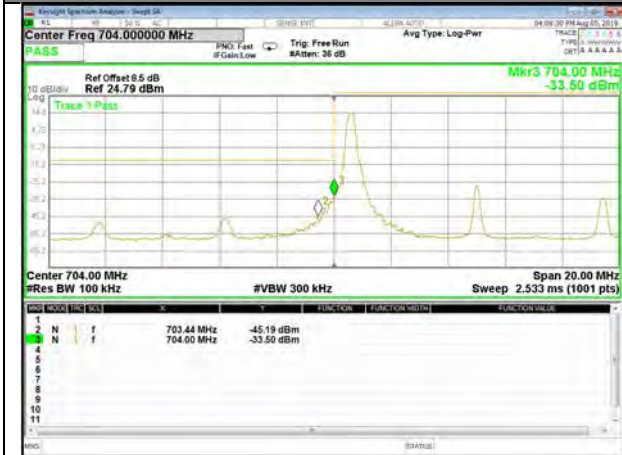




LTE\_B-17

LTE\_B-17

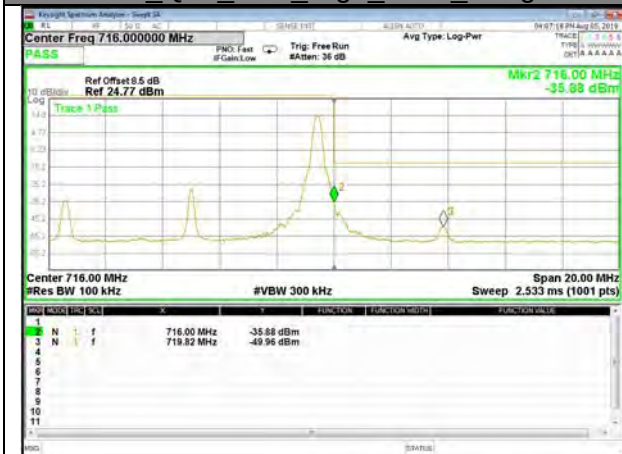
B17\_Q16\_10M\_Low\_1-RB\_Bedge



B17\_Q16\_10M\_Low\_Full-RB\_Bedge



B17\_Q16\_10M\_High\_1-RB\_Bedge



B17\_Q16\_10M\_High\_Full-RB\_Bedge







LTE\_B-41

LTE\_B-41

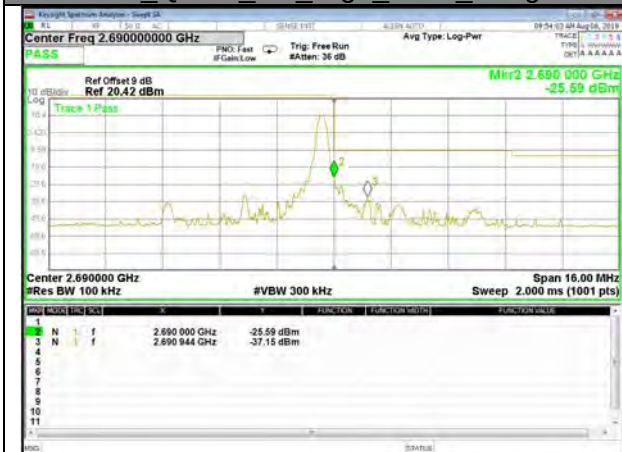
B41\_QPSK\_5M\_Low\_1-RB\_Bedge



B41\_QPSK\_5M\_Low\_Full-RB\_Bedge



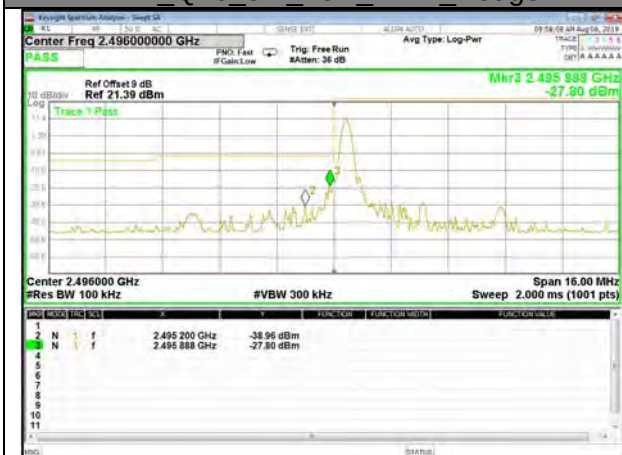
B41\_QPSK\_5M\_High\_1-RB\_Bedge



B41\_QPSK\_5M\_High\_Full-RB\_Bedge



B41\_Q16\_5M\_Low\_1-RB\_Bedge



B41\_Q16\_5M\_Low\_Full-RB\_Bedge

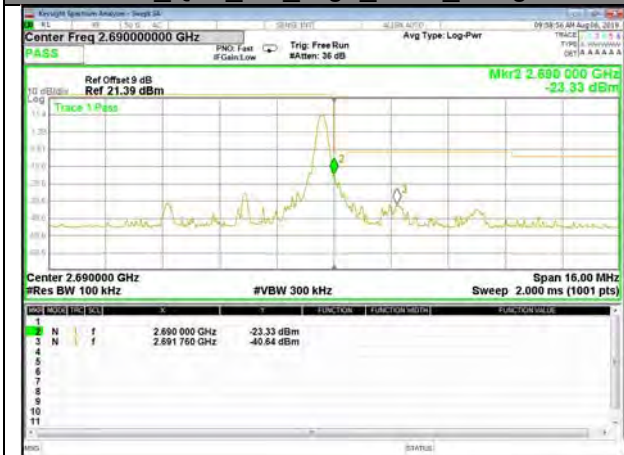




LTE\_B-41

LTE\_B-41

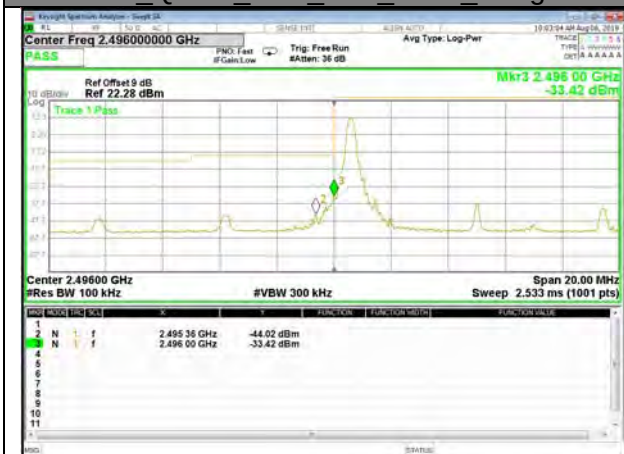
B41\_Q16\_5M\_High\_1-RB\_Bedge



B41\_Q16\_5M\_High\_Full-RB\_Bedge



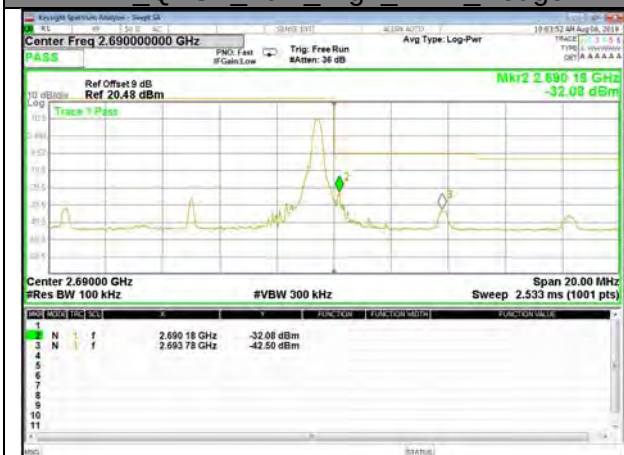
B41\_QPSK\_10M\_Low\_1-RB\_Bedge



B41\_QPSK\_10M\_Low\_Full-RB\_Bedge



B41\_QPSK\_10M\_High\_1-RB\_Bedge



B41\_QPSK\_10M\_High\_Full-RB\_Bedge



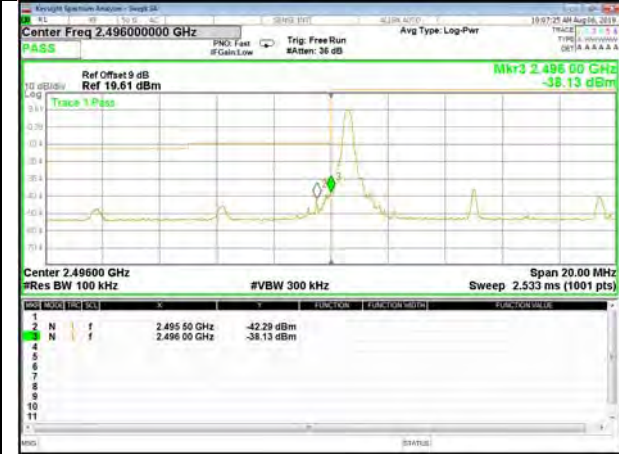




LTE\_B-41

LTE\_B-41

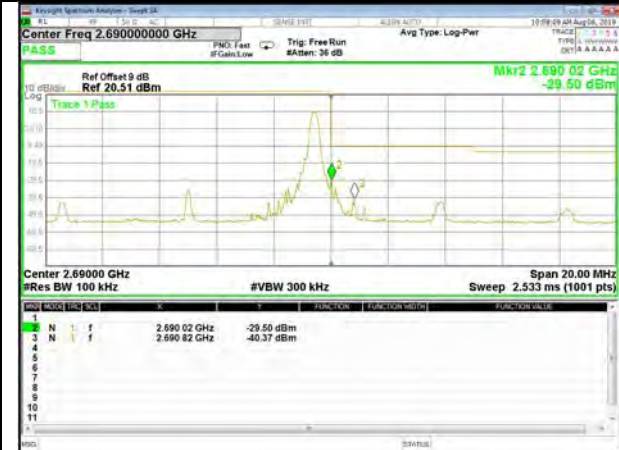
B41\_Q16\_10M\_Low\_1-RB\_Bedge



B41\_Q16\_10M\_Low\_Full-RB\_Bedge



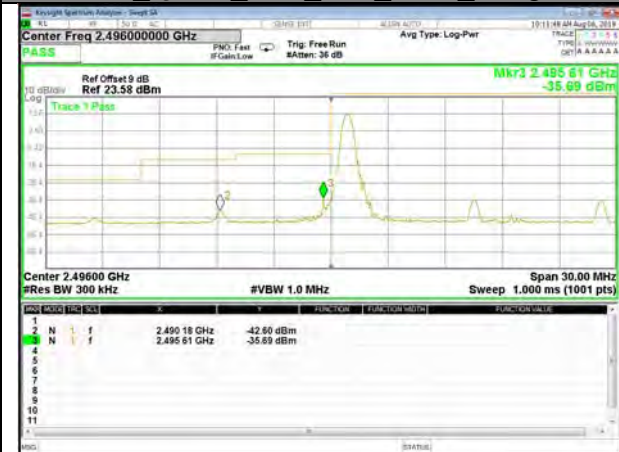
B41\_Q16\_10M\_High\_1-RB\_Bedge



B41\_Q16\_10M\_High\_Full-RB\_Bedge



B41\_QPSK\_15M\_Low\_1-RB\_Bedge



B41\_QPSK\_15M\_Low\_Full-RB\_Bedge





LTE\_B-41

LTE\_B-41

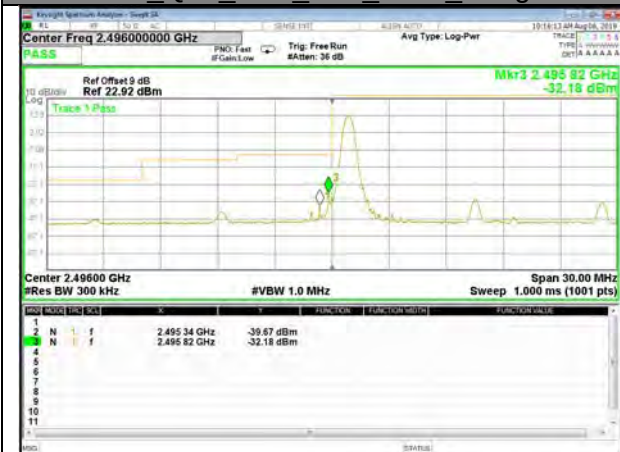
B41\_QPSK\_15M\_High\_1-RB\_Bedge



B41\_QPSK\_15M\_High\_Full-RB\_Bedge



B41\_Q16\_15M\_Low\_1-RB\_Bedge



B41\_Q16\_15M\_Low\_Full-RB\_Bedge



B41\_Q16\_15M\_High\_1-RB\_Bedge



B41\_Q16\_15M\_High\_Full-RB\_Bedge



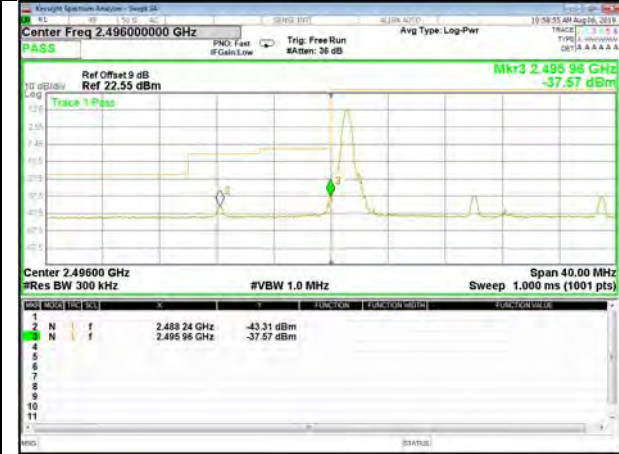




LTE\_B-41

LTE\_B-41

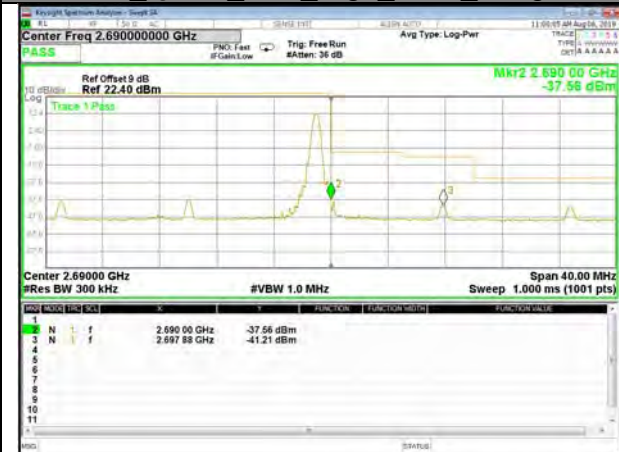
B41\_QPSK\_20M\_Low\_1-RB\_Bedge



B41\_QPSK\_20M\_Low\_Full-RB\_Bedge



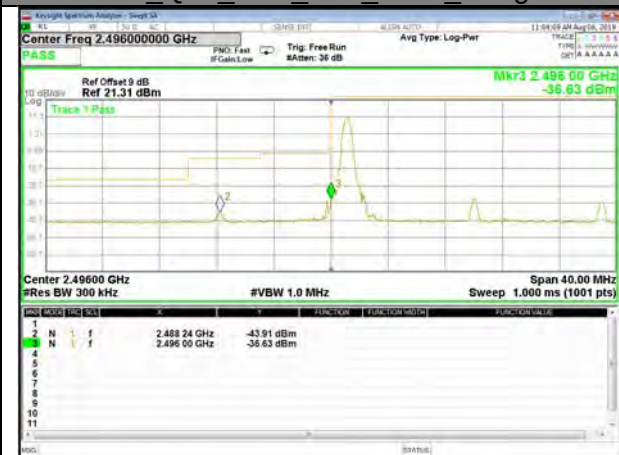
B41\_QPSK\_20M\_High\_1-RB\_Bedge



B41\_QPSK\_20M\_High\_Full-RB\_Bedge



B41\_Q16\_20M\_Low\_1-RB\_Bedge



B41\_Q16\_20M\_Low\_Full-RB\_Bedge





LTE\_B-41

LTE\_B-41

B41\_Q16\_20M\_High\_1-RB\_Bedge

B41\_Q16\_20M\_High\_Full-RB\_Bedge

