Band edge
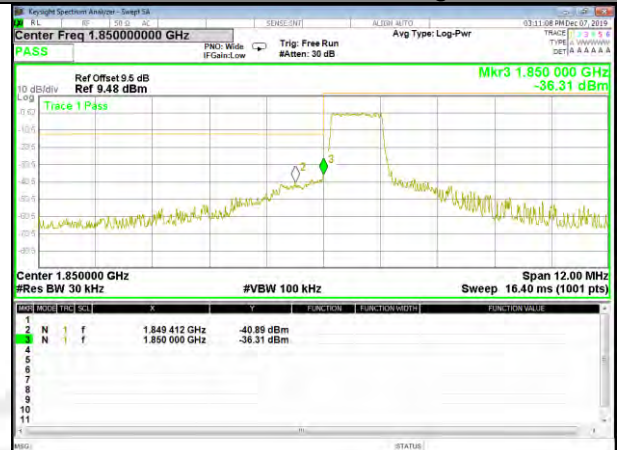CAT-M_FDD_BAND-2

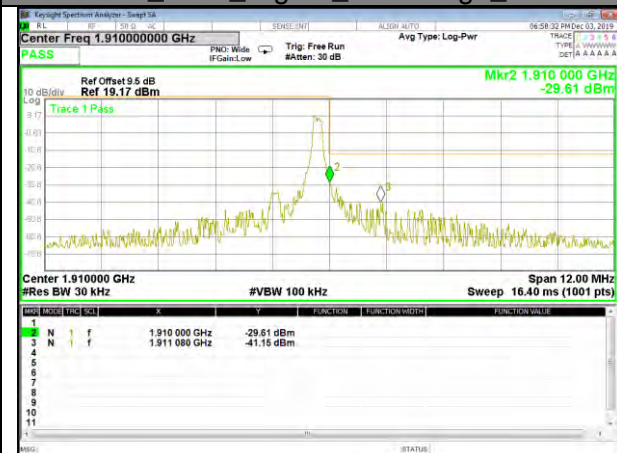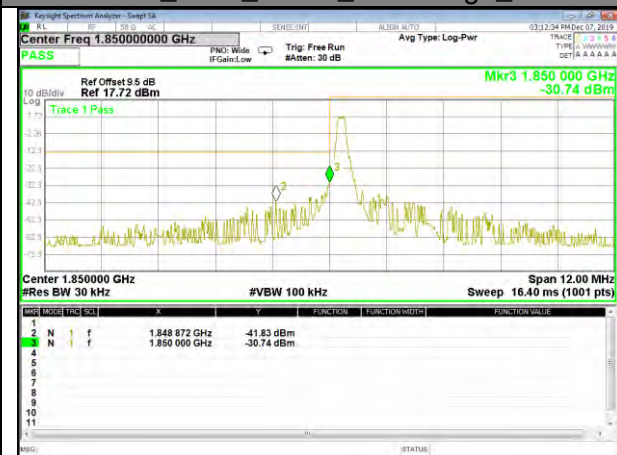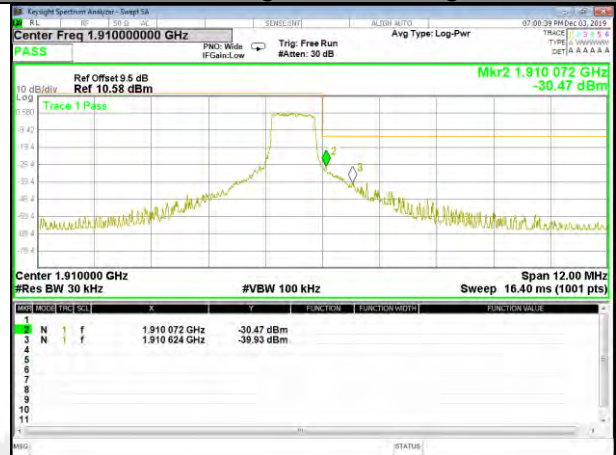| CAT-M_FDD_BAND-2	
QPSK_1.4M_Lower_Band edge_1-RB	QPSK_1.4M_Lower_Band edge_Full-RB
QPSK_1.4M_Higher_Band edge_1-RB	QPSK_1.4M_Higher_Band edge_Full-RB
16QAM_1.4M_Lower_Band edge_1-RB	16QAM_1.4M_Lower_Band edge_Full-RB
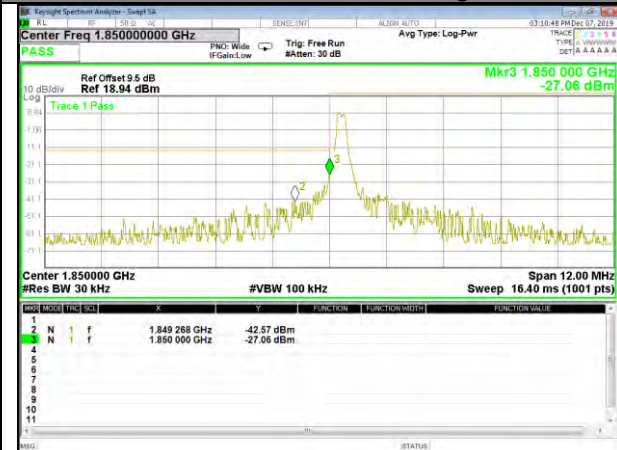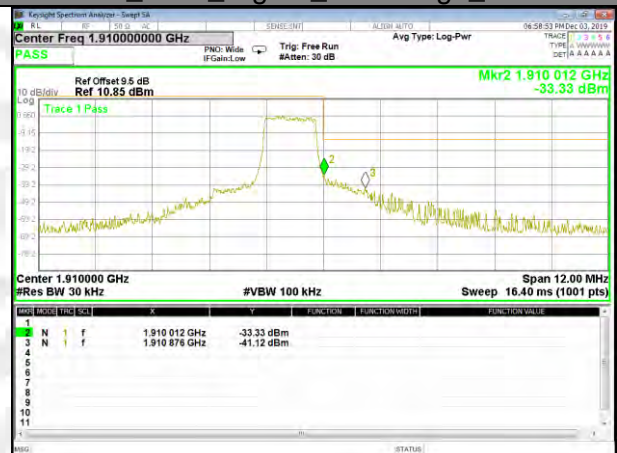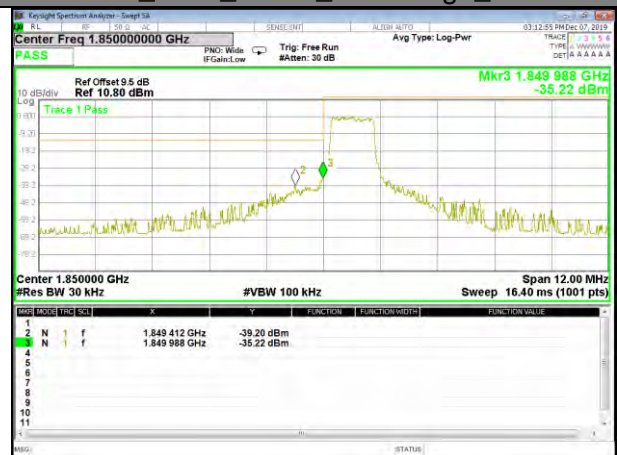
CAT-M_FDD_BAND-2

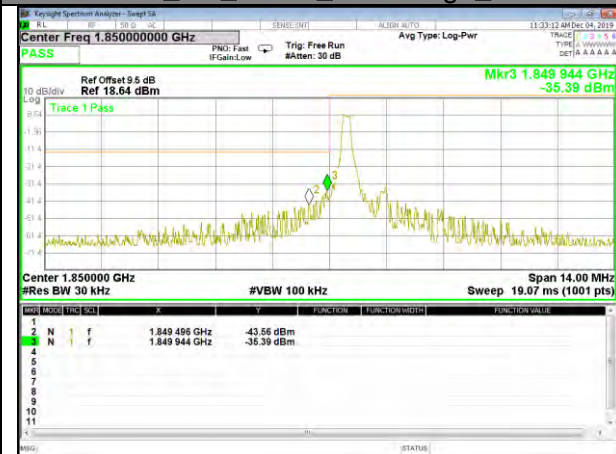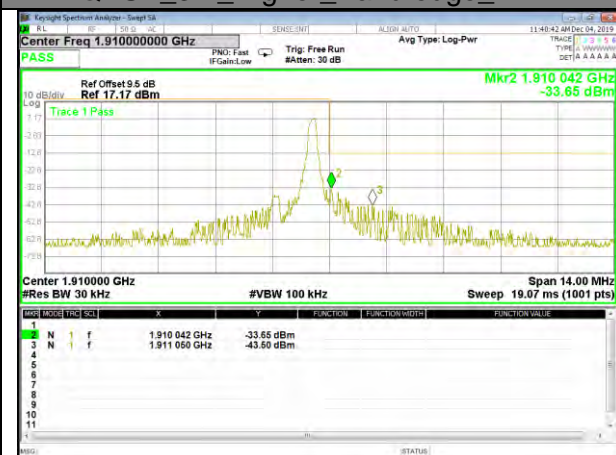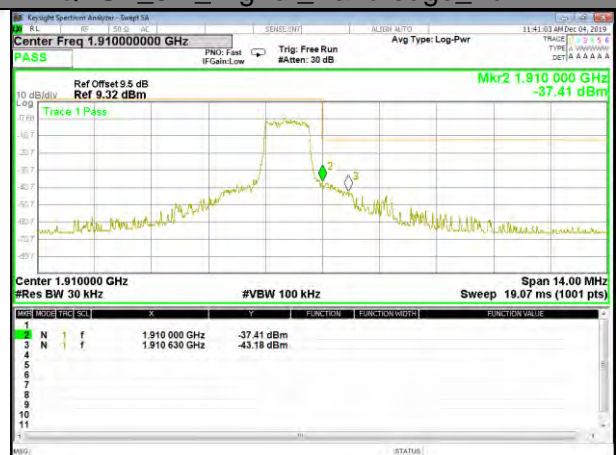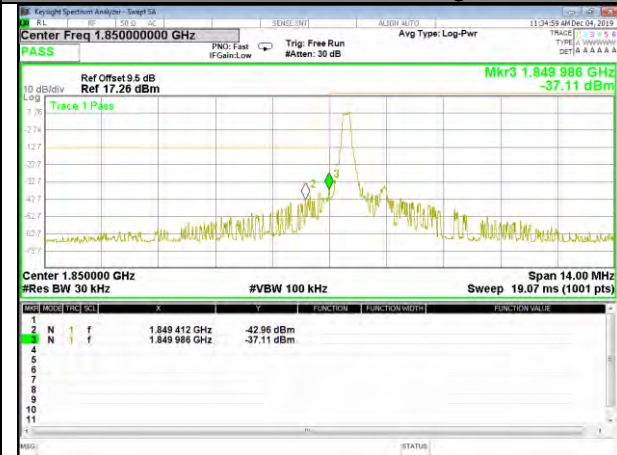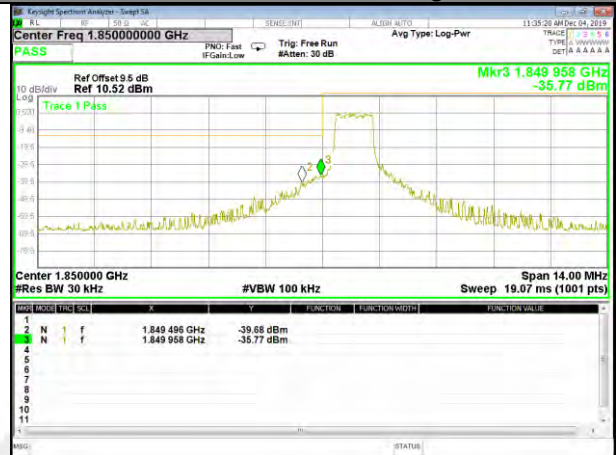| CAT-M_FDD_BAND-2	
16QAM_1.4M_Higher_Band edge_1-RB	16QAM_1.4M_Higher_Band edge_Full-RB
QPSK_3M_Lower_Band edge_1-RB	QPSK_3M_Lower_Band edge_Full-RB
QPSK_3M_Higher_Band edge_1-RB	QPSK_3M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-2

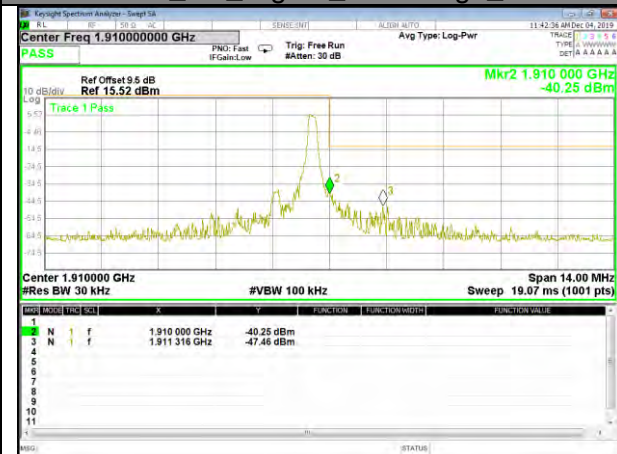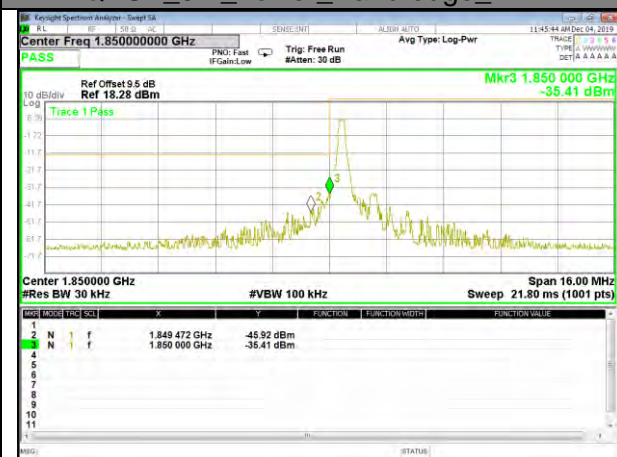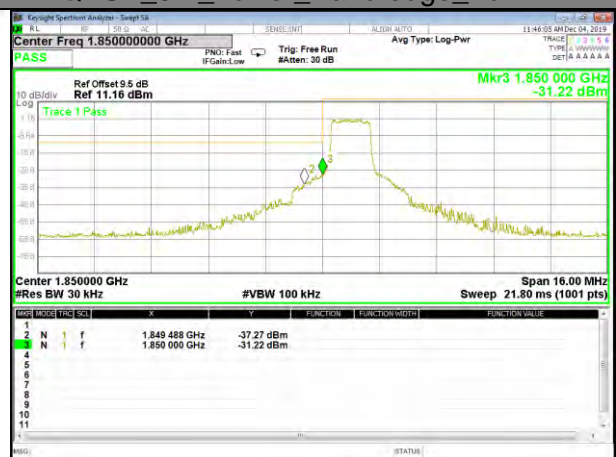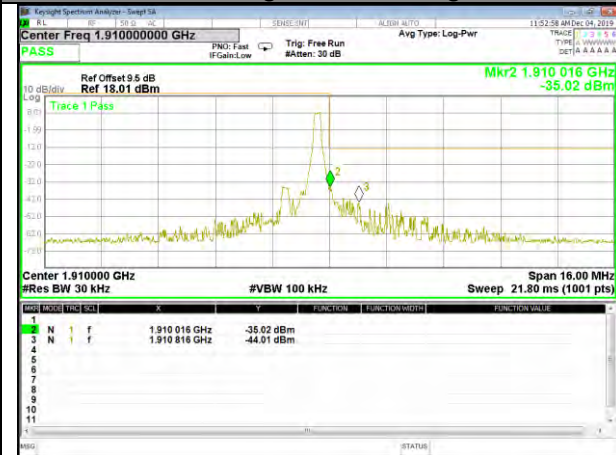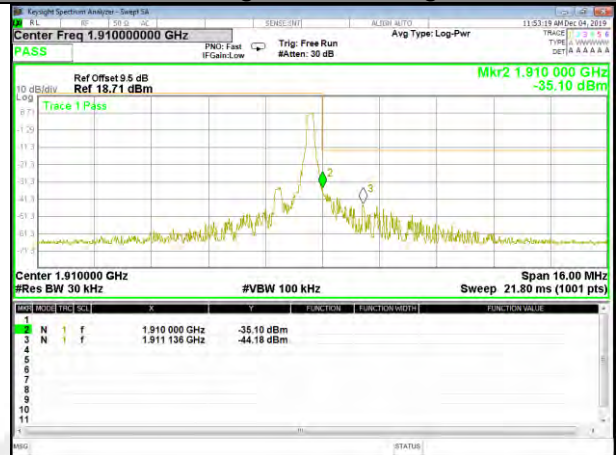| CAT-M_FDD_BAND-2	
16QAM_3M_Lower_Band edge_1-RB	16QAM_3M_Lower_Band edge_Full-RB
16QAM_3M_Higher_Band edge_1-RB	16QAM_3M_Higher_Band edge_Full-RB
QPSK_5M_Lower_Band edge_1-RB	QPSK_5M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-2

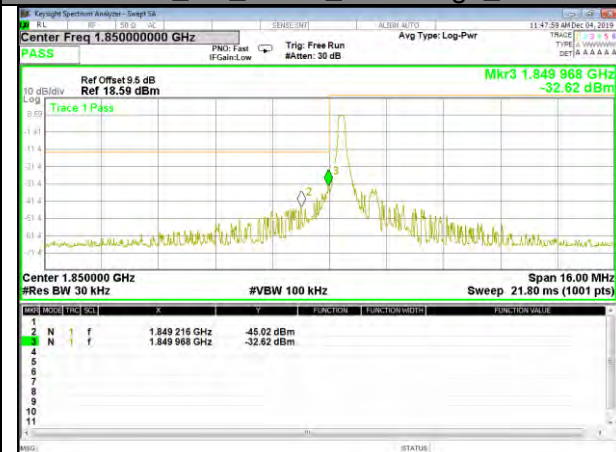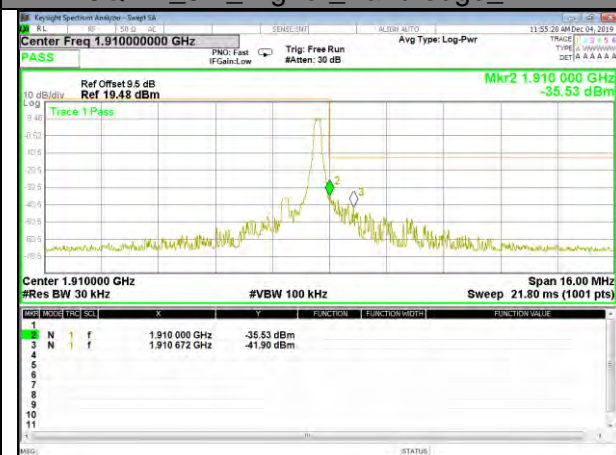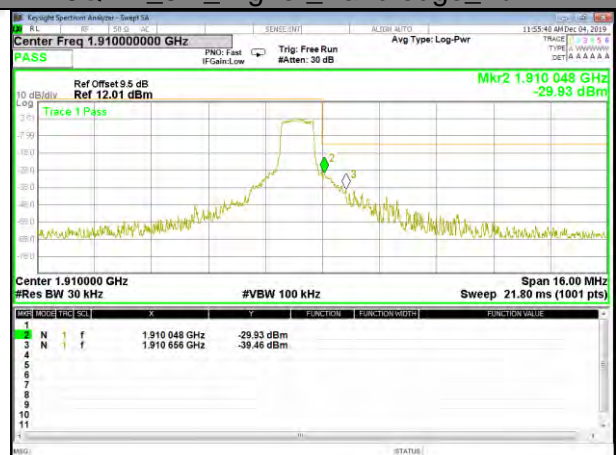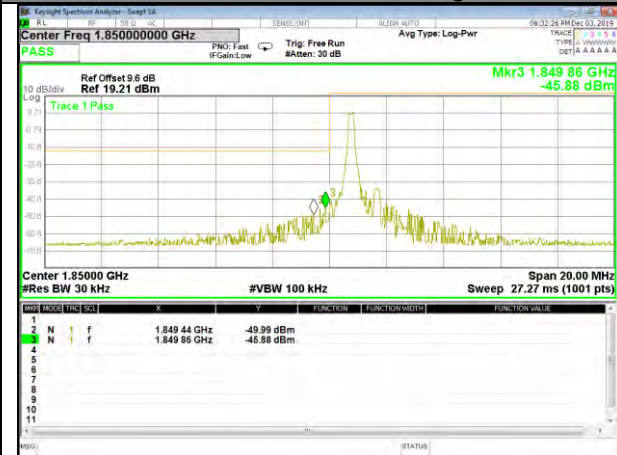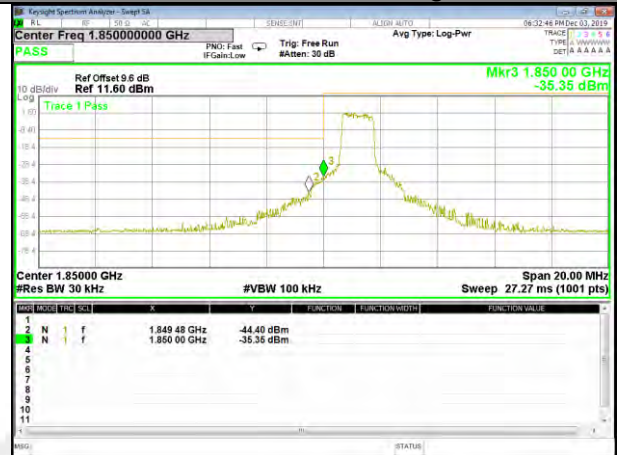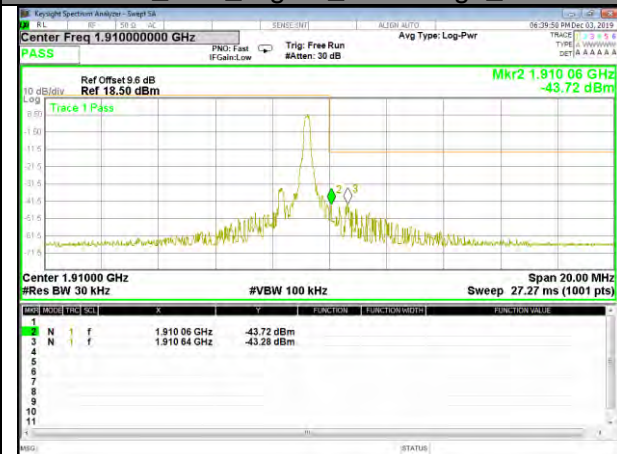| CAT-M_FDD_BAND-2	
QPSK_5M_Higher_Band edge_1-RB	QPSK_5M_Higher_Band edge_Full-RB
16QAM_5M_Lower_Band edge_1-RB	16QAM_5M_Lower_Band edge_Full-RB
16QAM_5M_Higher_Band edge_1-RB	16QAM_5M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-2

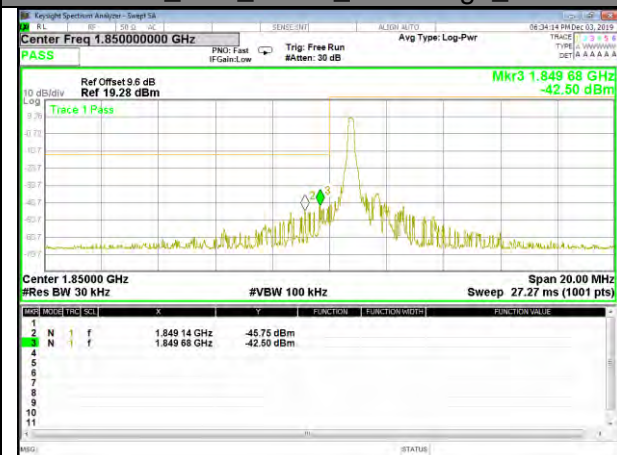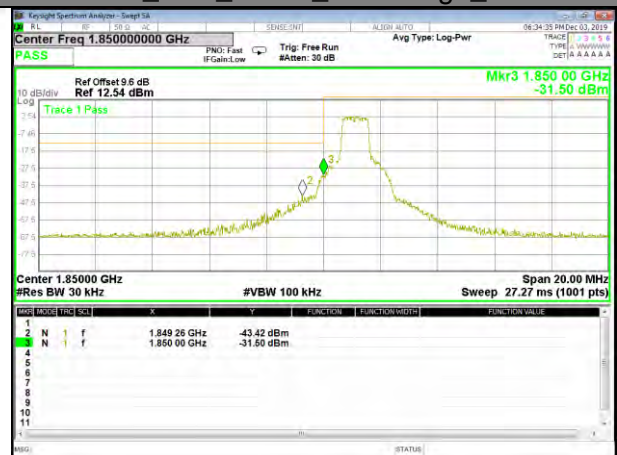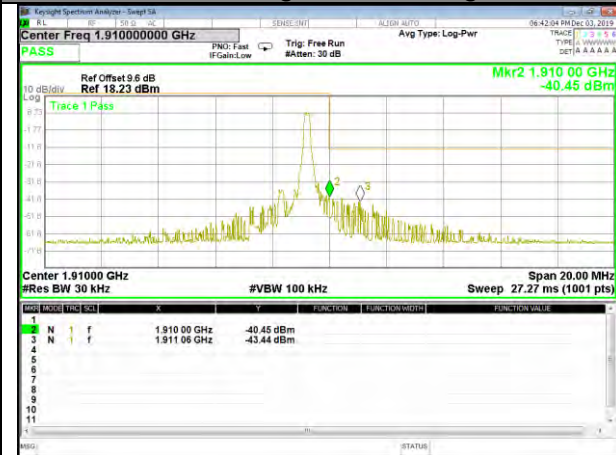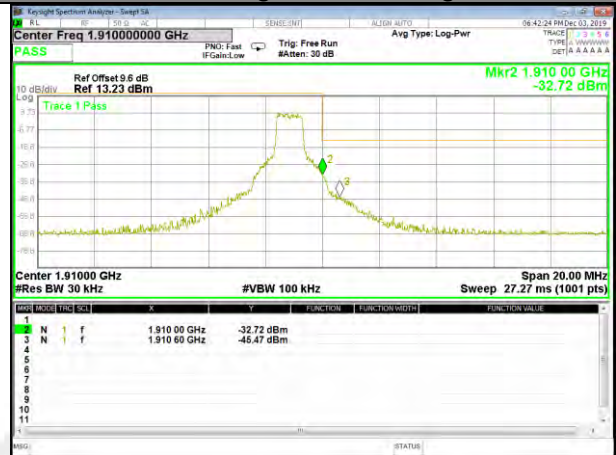| CAT-M_FDD_BAND-2	
QPSK_10M_Lower_Band edge_1-RB	QPSK_10M_Lower_Band edge_Full-RB
QPSK_10M_Higher_Band edge_1-RB	QPSK_10M_Higher_Band edge_Full-RB
16QAM_10M_Lower_Band edge_1-RB	16QAM_10M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-2

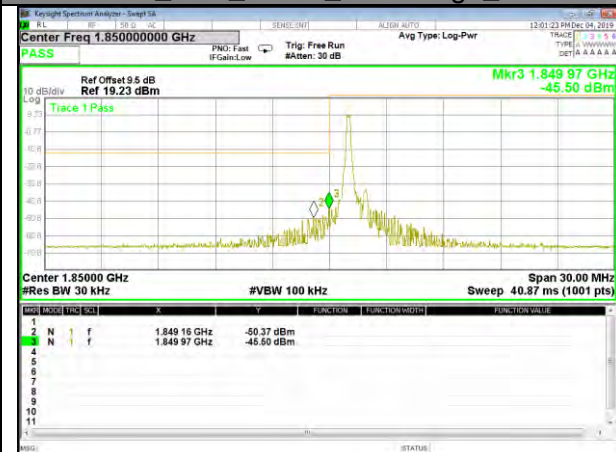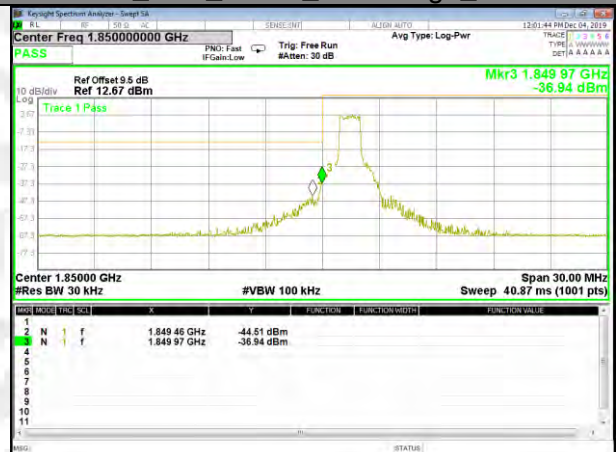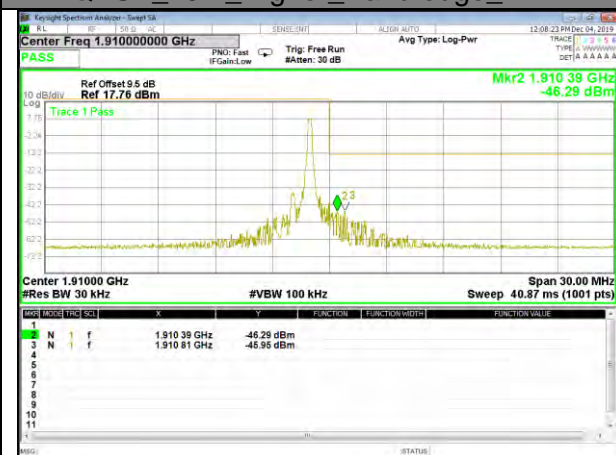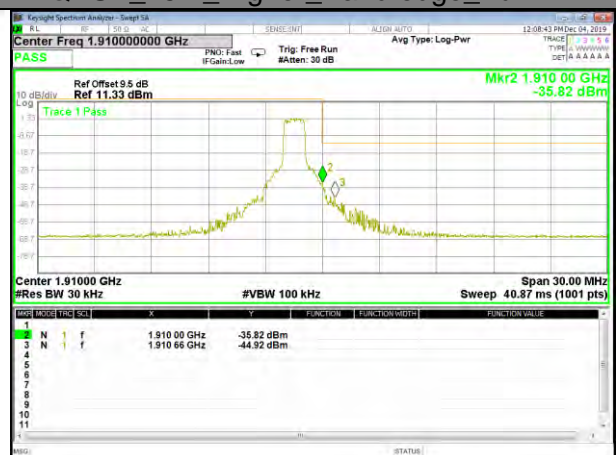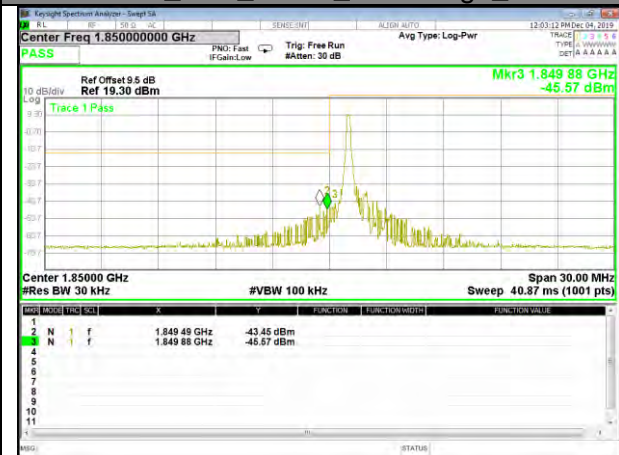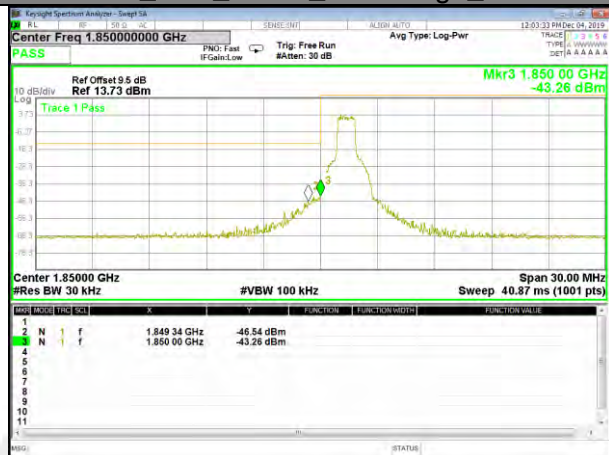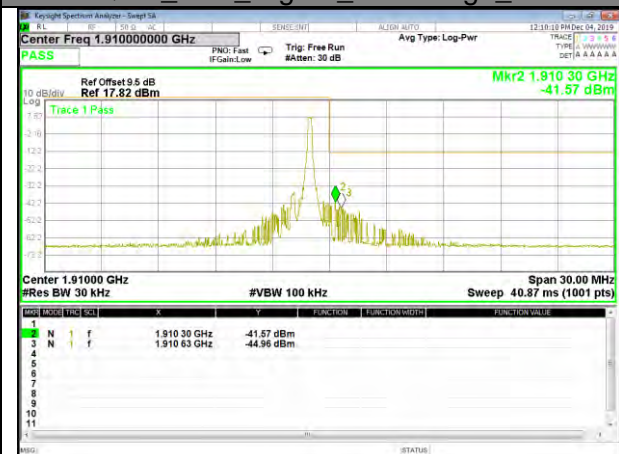| CAT-M_FDD_BAND-2	
16QAM_10M_Higher_Band edge_1-RB	16QAM_10M_Higher_Band edge_Full-RB
QPSK_15M_Lower_Band edge_1-RB	QPSK_15M_Lower_Band edge_Full-RB
QPSK_15M_Higher_Band edge_1-RB	QPSK_15M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-2

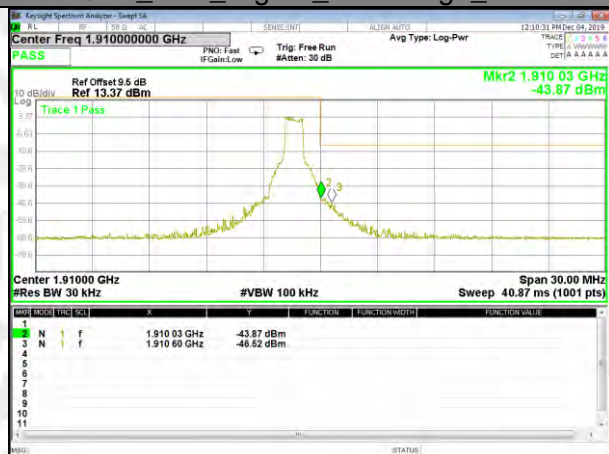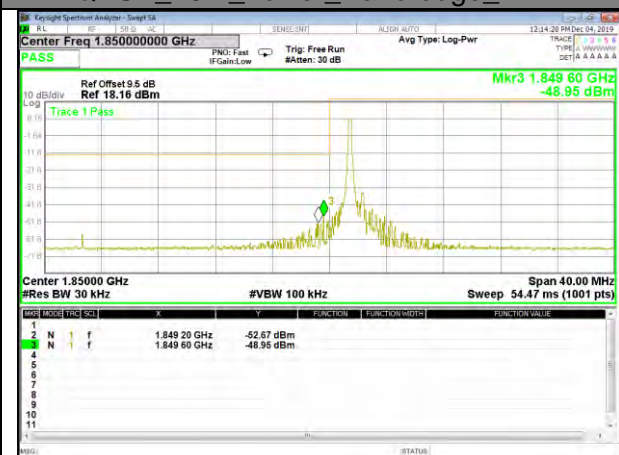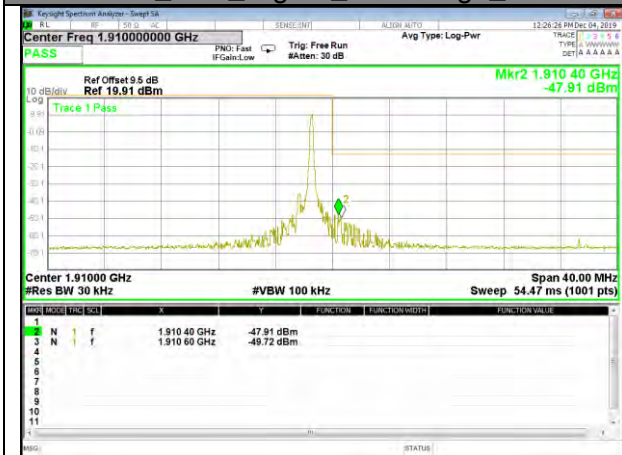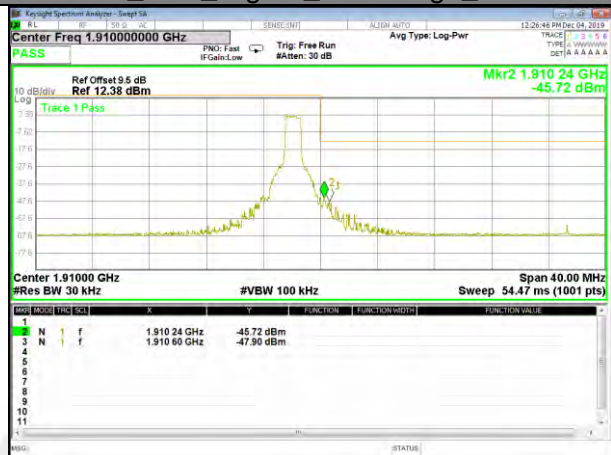| CAT-M_FDD_BAND-2	
16QAM_15M_Lower_Band edge_1-RB	16QAM_15M_Lower_Band edge_Full-RB
16QAM_15M_Higher_Band edge_1-RB	16QAM_15M_Higher_Band edge_Full-RB
QPSK_20M_Lower_Band edge_1-RB	QPSK_20M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-2

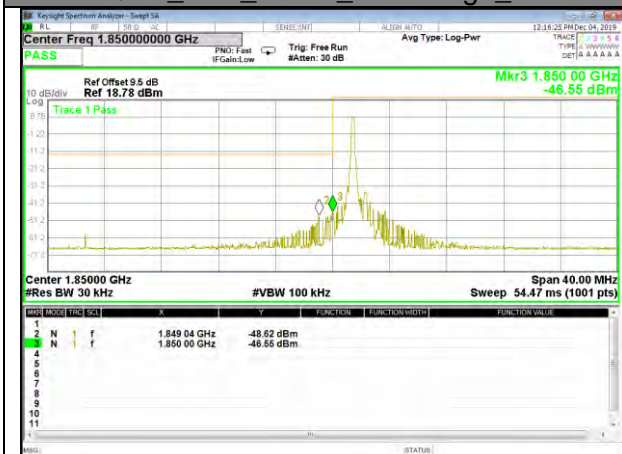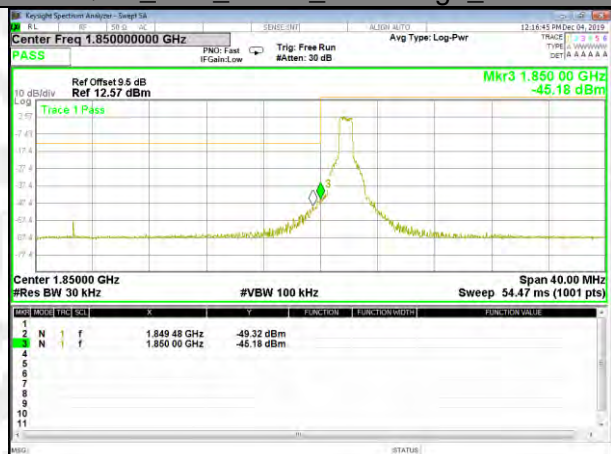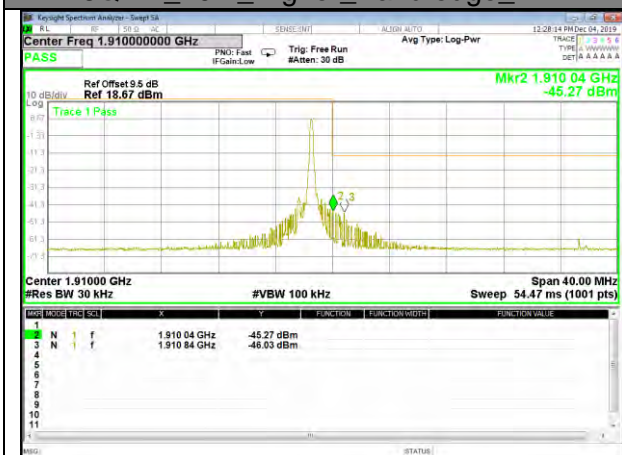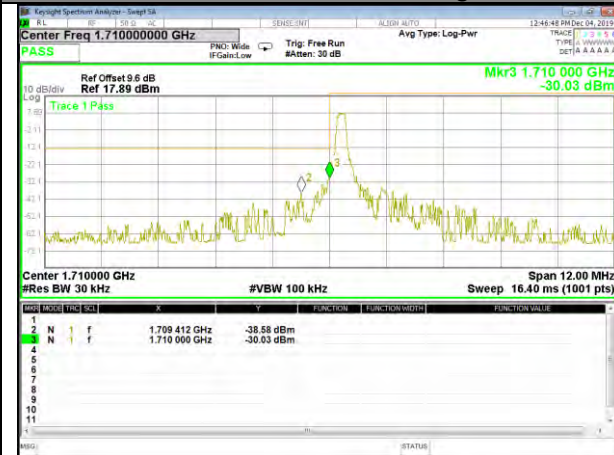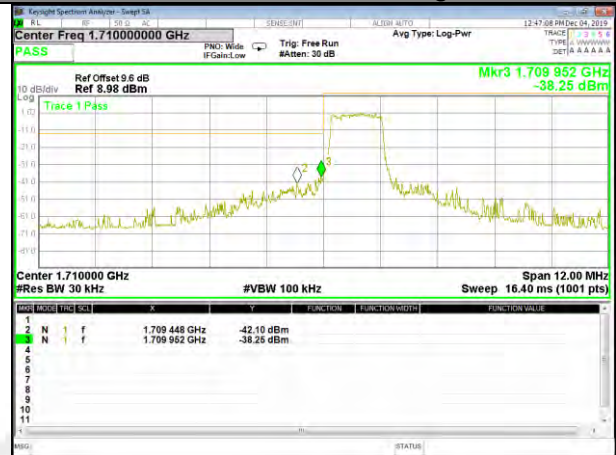| CAT-M_FDD_BAND-2	
QPSK_20M_Higher_Band edge_1-RB	QPSK_20M_Higher_Band edge_Full-RB
16QAM_20M_Lower_Band edge_1-RB	16QAM_20M_Lower_Band edge_Full-RB
16QAM_20M_Higher_Band edge_1-RB	16QAM_20M_Higher_Band edge_Full-RB

Shenzhen STS Test Services Co., Ltd.
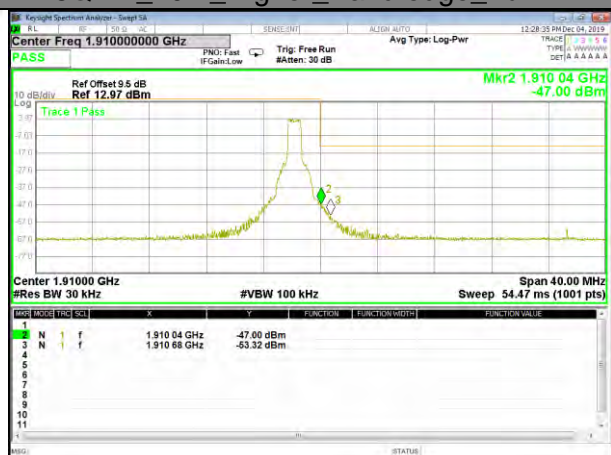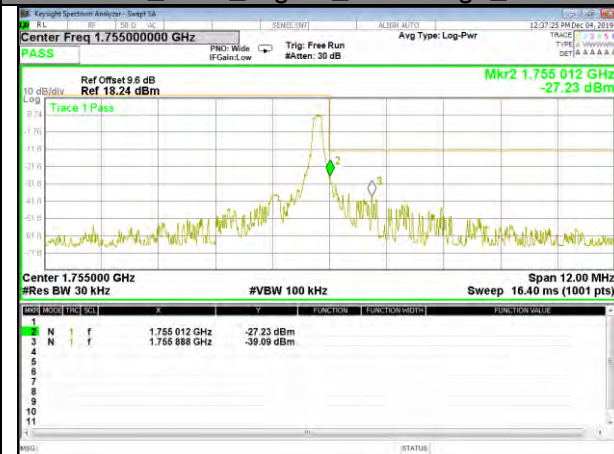
CAT-M_FDD_BAND-4

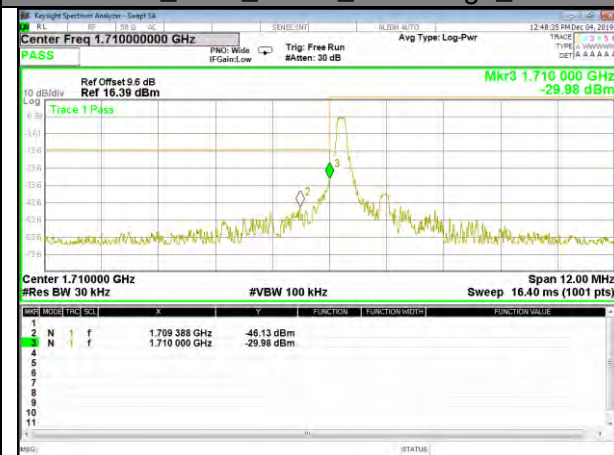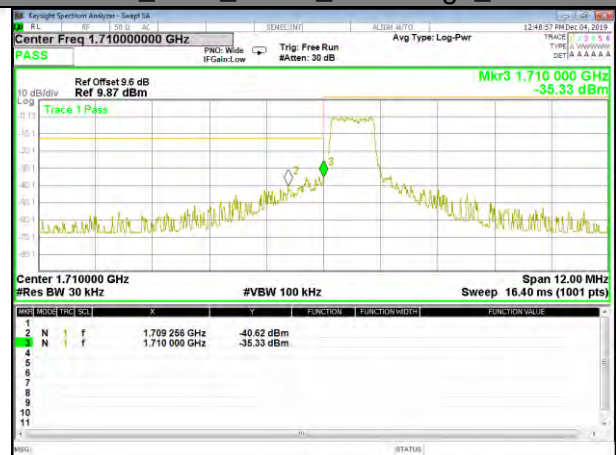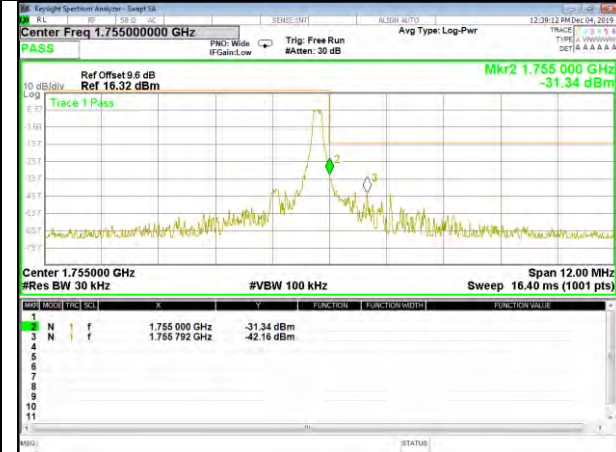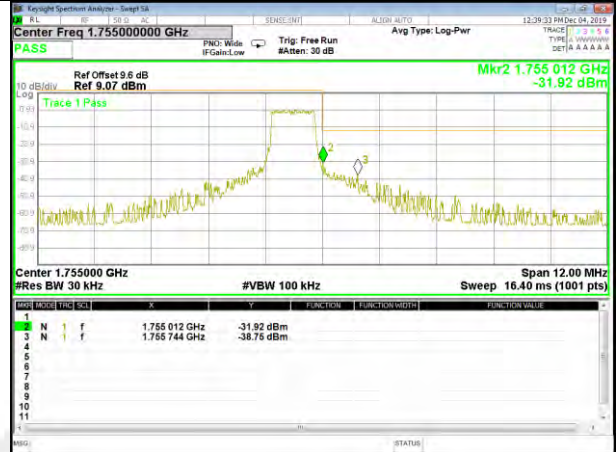| CAT-M_FDD_BAND-4	
QPSK_1.4M_Lower_Band edge_1-RB	QPSK_1.4M_Lower_Band edge_Full-RB
QPSK_1.4M_Higher_Band edge_1-RB	QPSK_1.4M_Higher_Band edge_Full-RB
16QAM_1.4M_Lower_Band edge_1-RB	16QAM_1.4M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-4

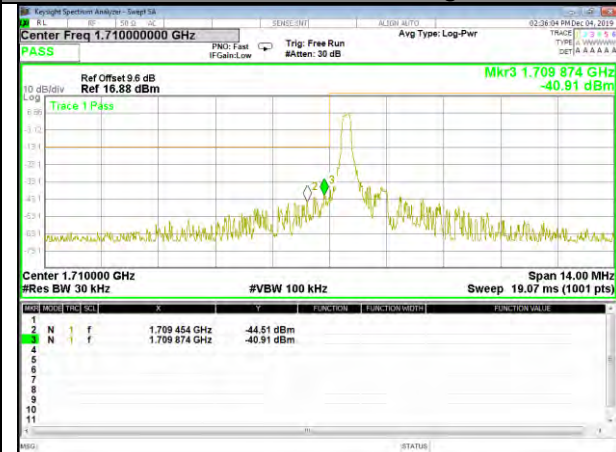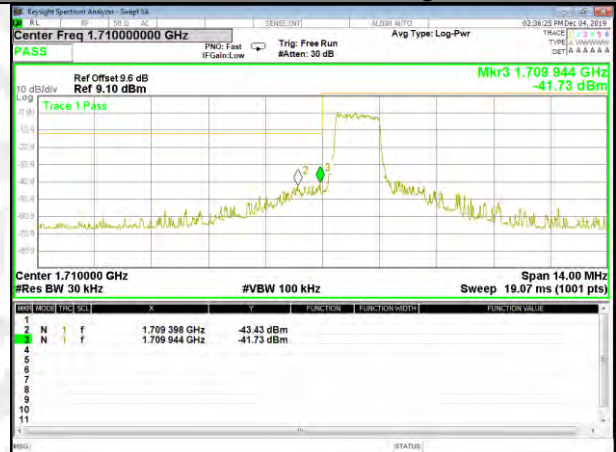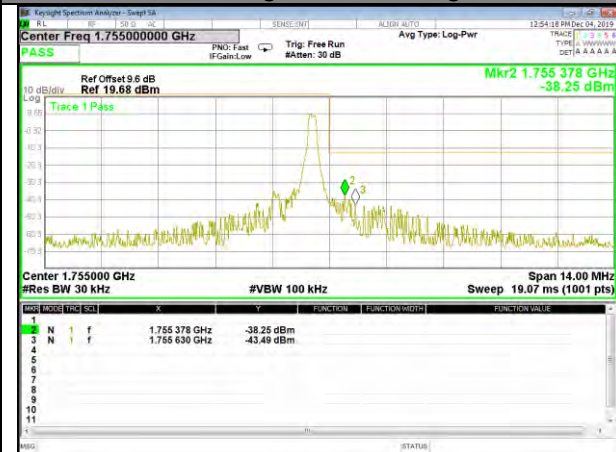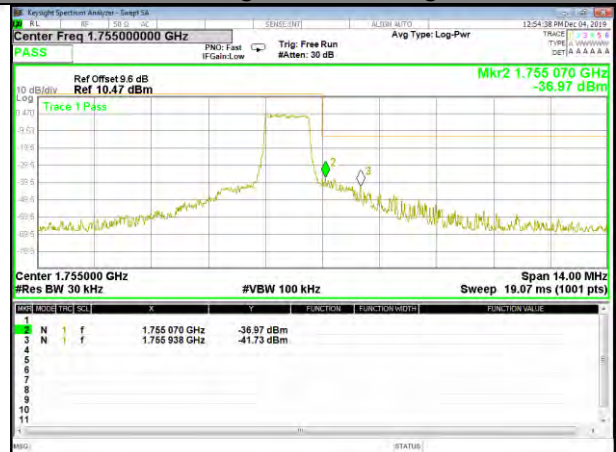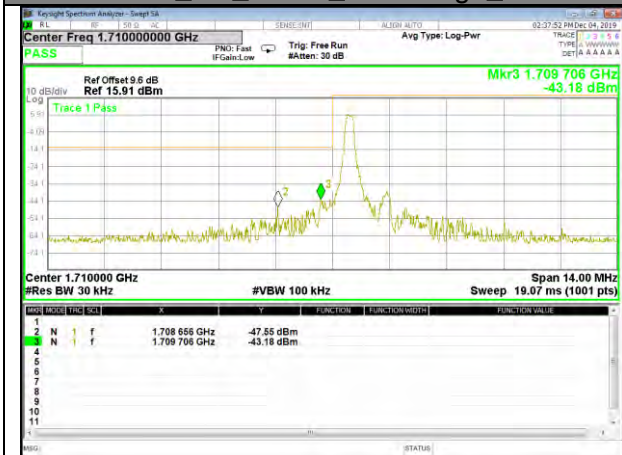| CAT-M_FDD_BAND-4	
16QAM_1.4M_Higher_Band edge_1-RB	16QAM_1.4M_Higher_Band edge_Full-RB
QPSK_3M_Lower_Band edge_1-RB	QPSK_3M_Lower_Band edge_Full-RB
QPSK_3M_Higher_Band edge_1-RB	QPSK_3M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-4

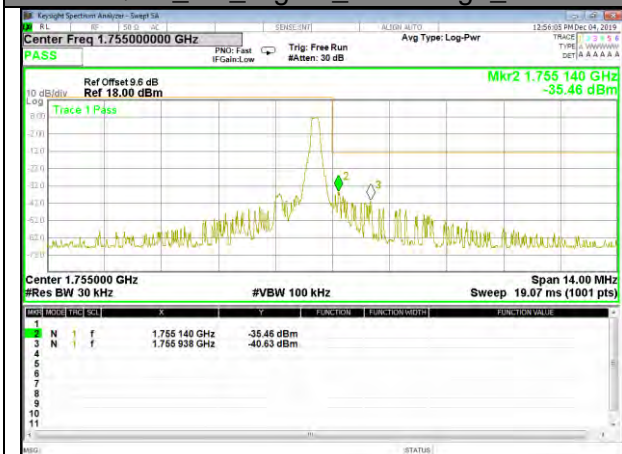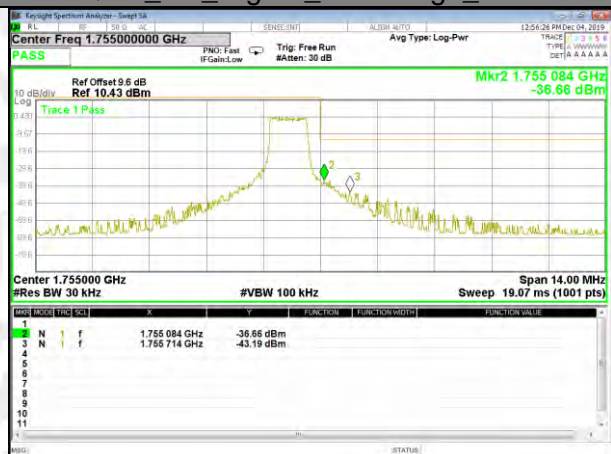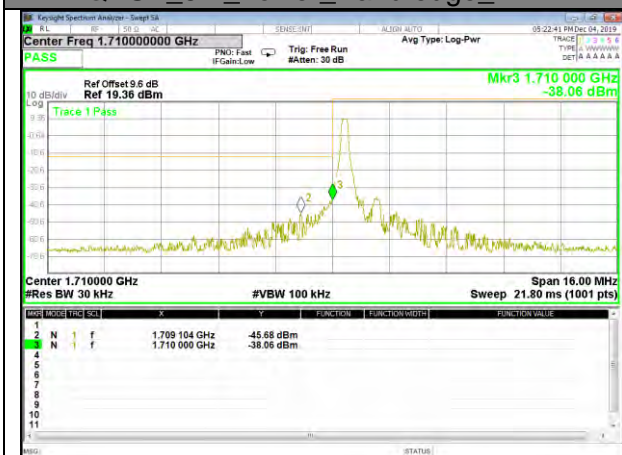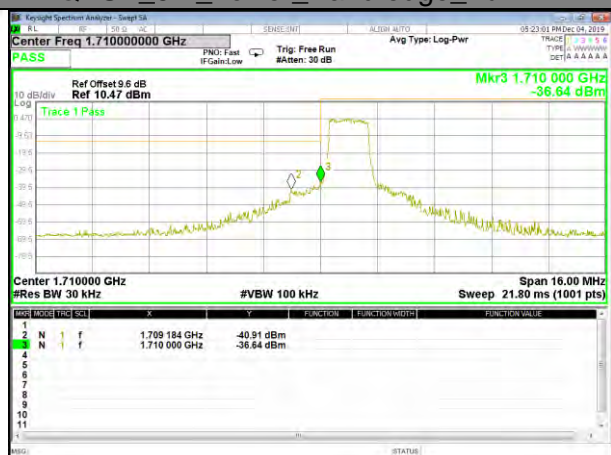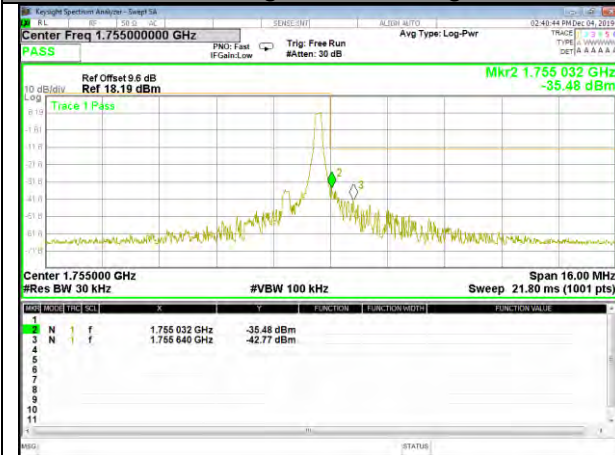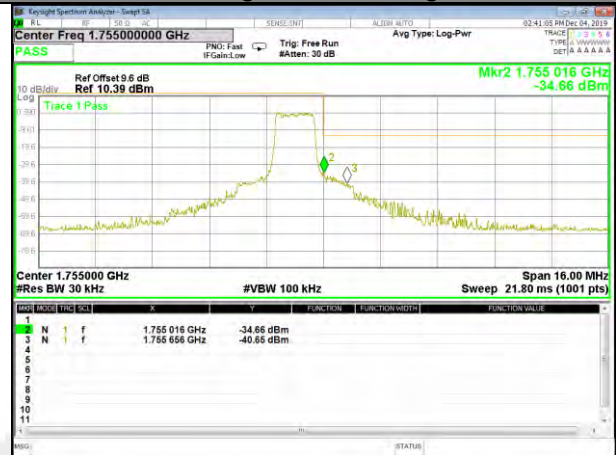| CAT-M_FDD_BAND-4	
16QAM_3M_Lower_Band edge_1-RB	16QAM_3M_Lower_Band edge_Full-RB
16QAM_3M_Higher_Band edge_1-RB	16QAM_3M_Higher_Band edge_Full-RB
QPSK_5M_Lower_Band edge_1-RB	QPSK_5M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-4

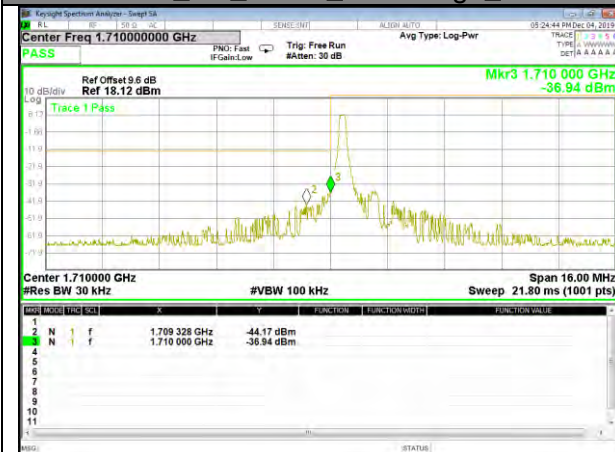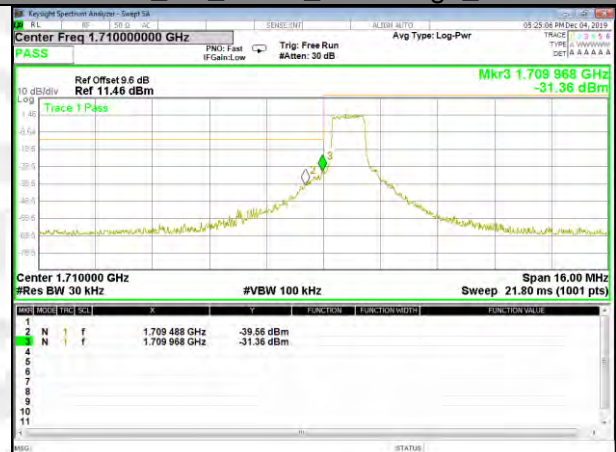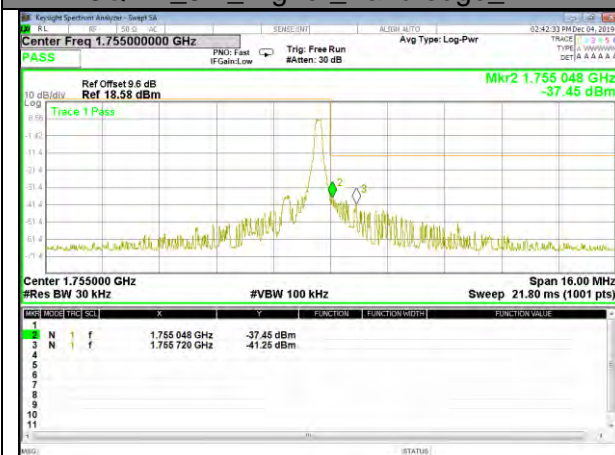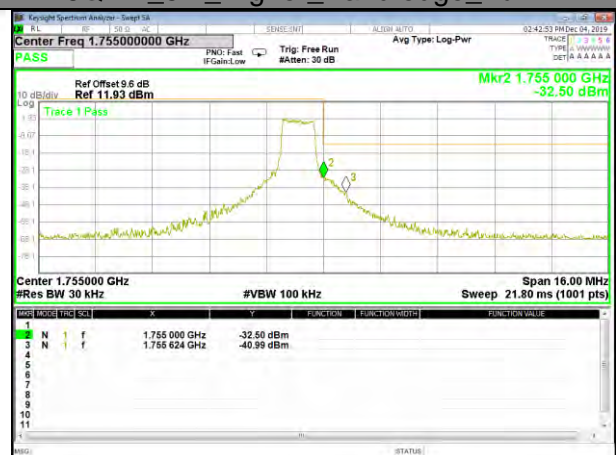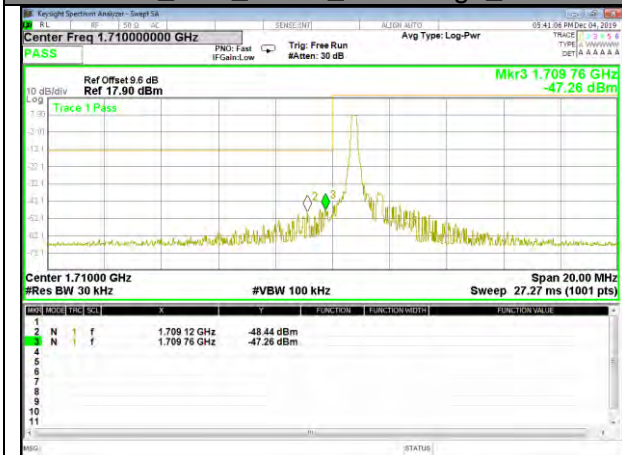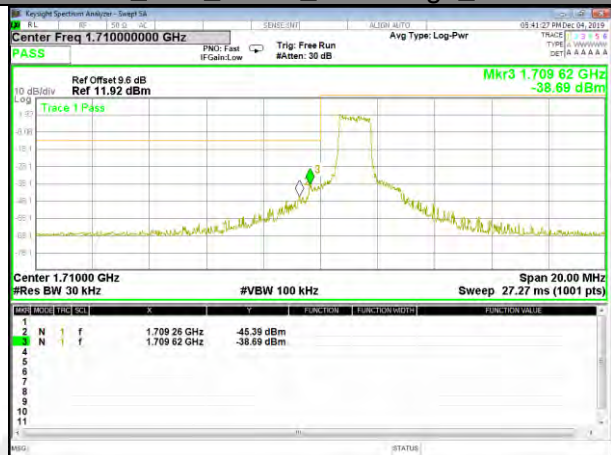| CAT-M_FDD_BAND-4	
QPSK_5M_Higher_Band edge_1-RB	QPSK_5M_Higher_Band edge_Full-RB
16QAM_5M_Lower_Band edge_1-RB	16QAM_5M_Lower_Band edge_Full-RB
16QAM_5M_Higher_Band edge_1-RB	16QAM_5M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-4

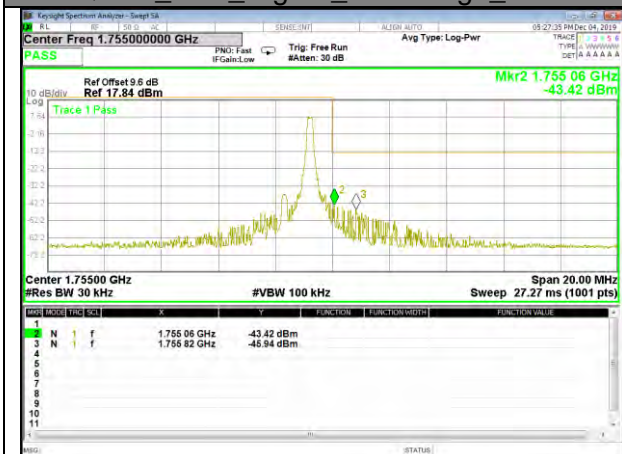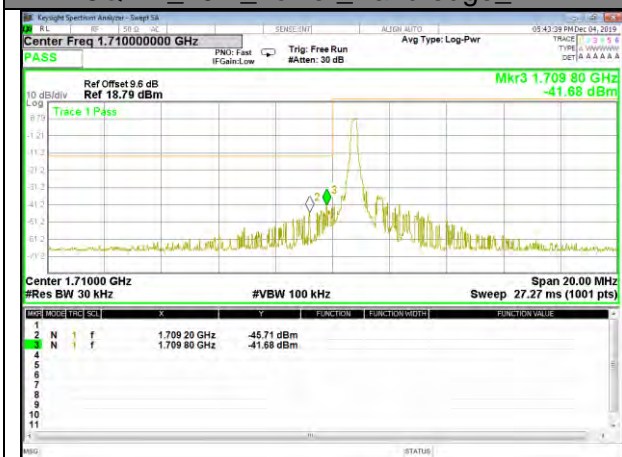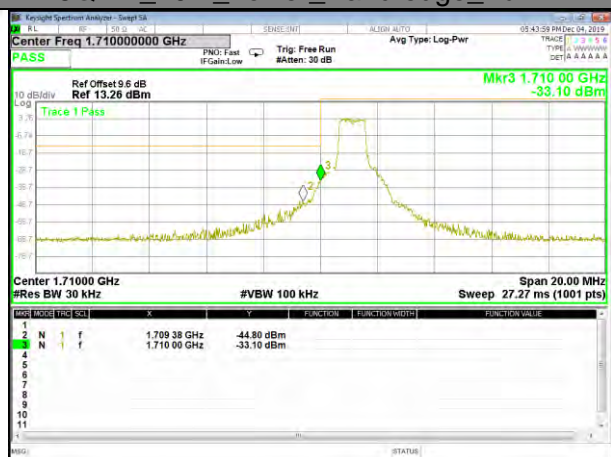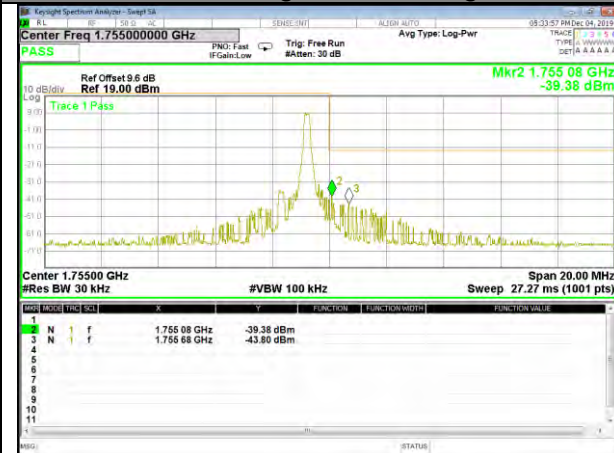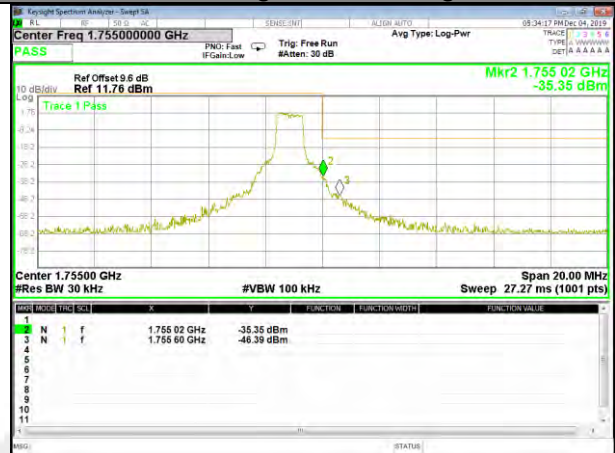| CAT-M_FDD_BAND-4	
QPSK_10M_Lower_Band edge_1-RB	QPSK_10M_Lower_Band edge_Full-RB
QPSK_10M_Higher_Band edge_1-RB	QPSK_10M_Higher_Band edge_Full-RB
16QAM_10M_Lower_Band edge_1-RB	16QAM_10M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-4

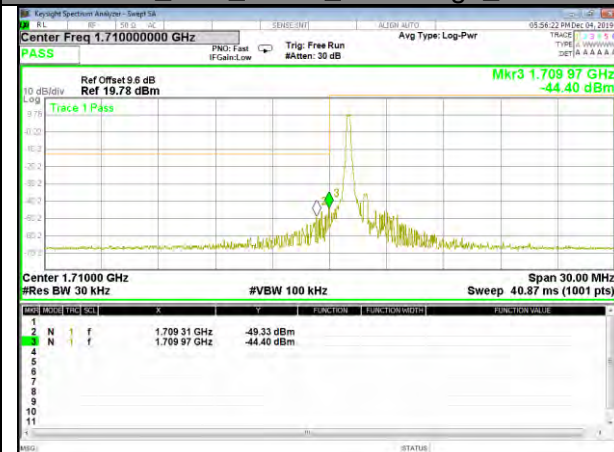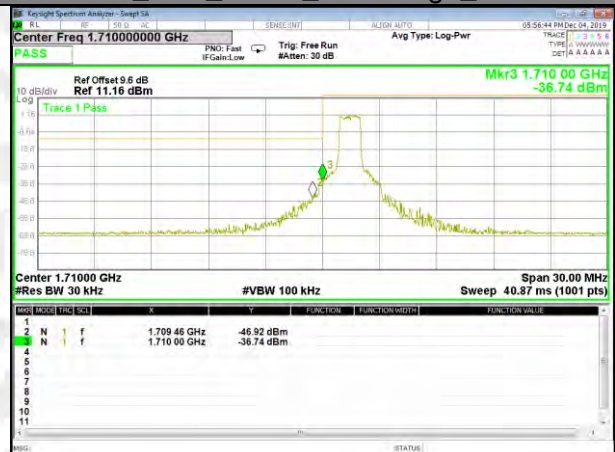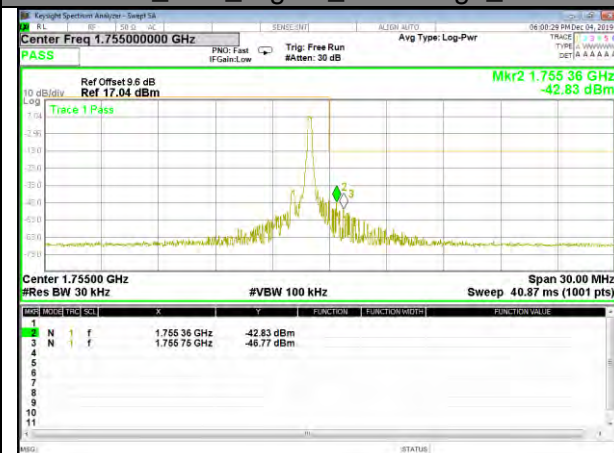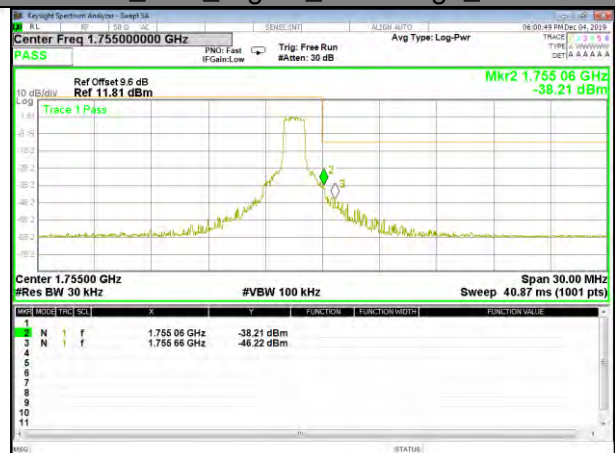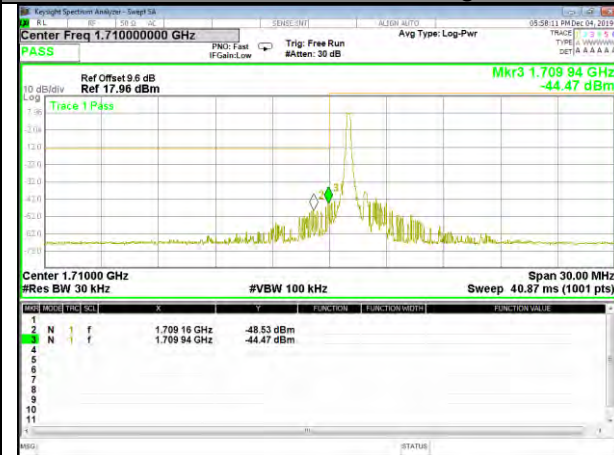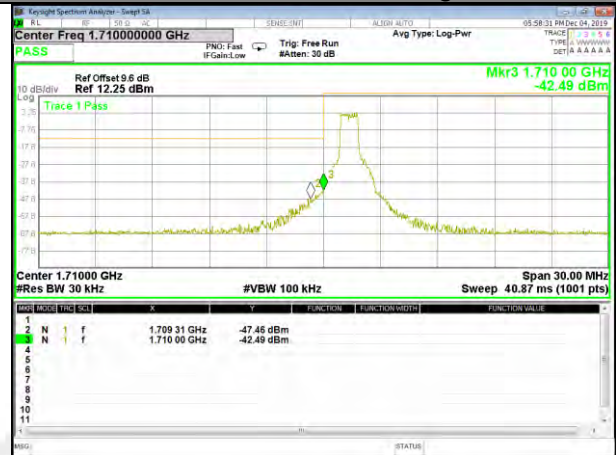| CAT-M_FDD_BAND-4	
16QAM_10M_Higher_Band edge_1-RB	16QAM_10M_Higher_Band edge_Full-RB
QPSK_15M_Lower_Band edge_1-RB	QPSK_15M_Lower_Band edge_Full-RB
QPSK_15M_Higher_Band edge_1-RB	QPSK_15M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-4

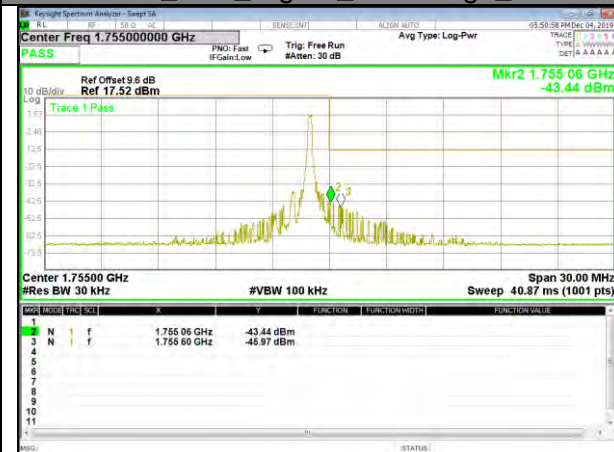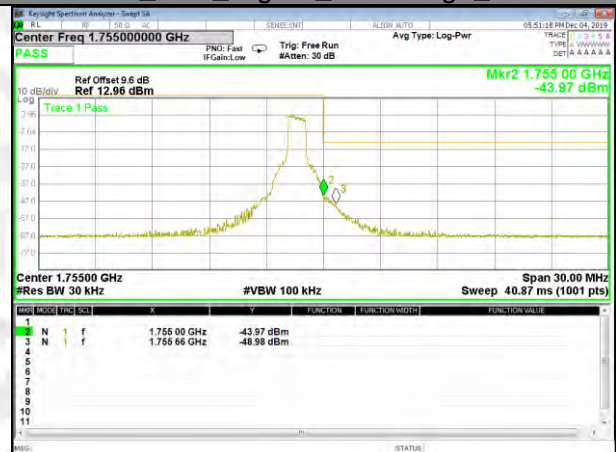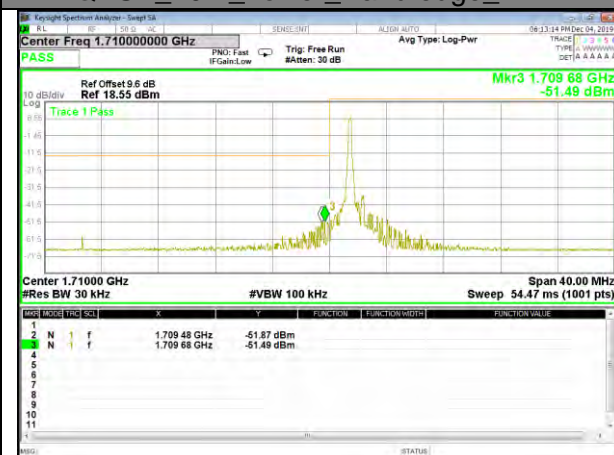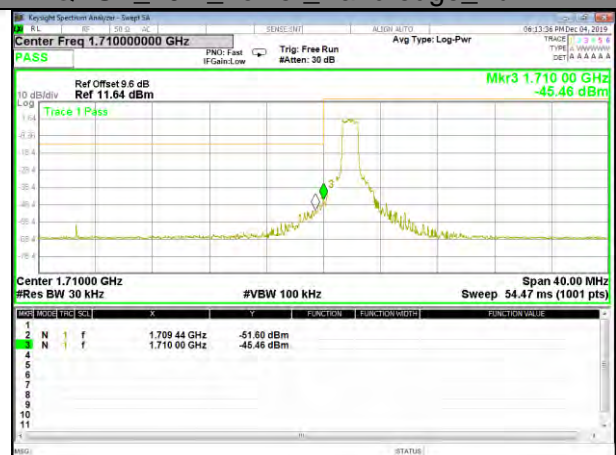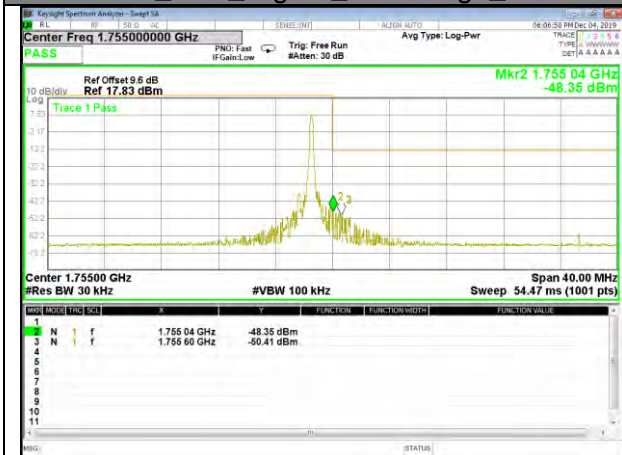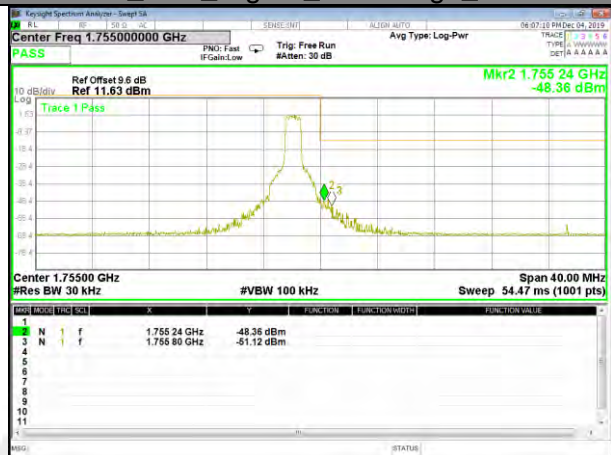| CAT-M_FDD_BAND-4	
16QAM_15M_Lower_Band edge_1-RB	16QAM_15M_Lower_Band edge_Full-RB
16QAM_15M_Higher_Band edge_1-RB	16QAM_15M_Higher_Band edge_Full-RB
QPSK_20M_Lower_Band edge_1-RB	QPSK_20M_Lower_Band edge_Full-RB

CAT-M_FDD_BAND-4

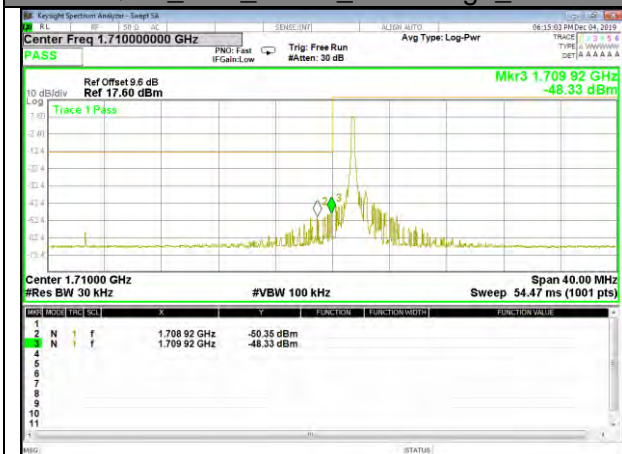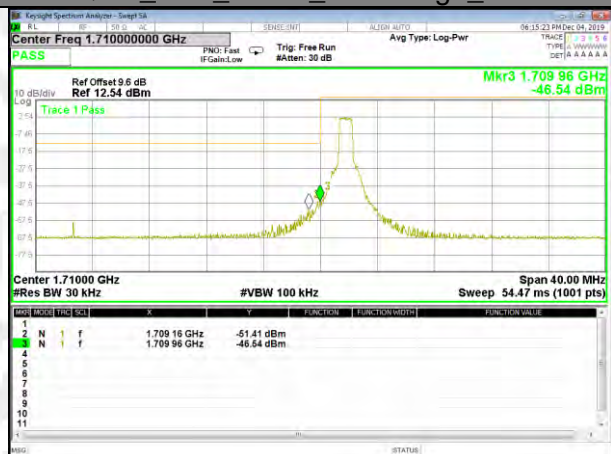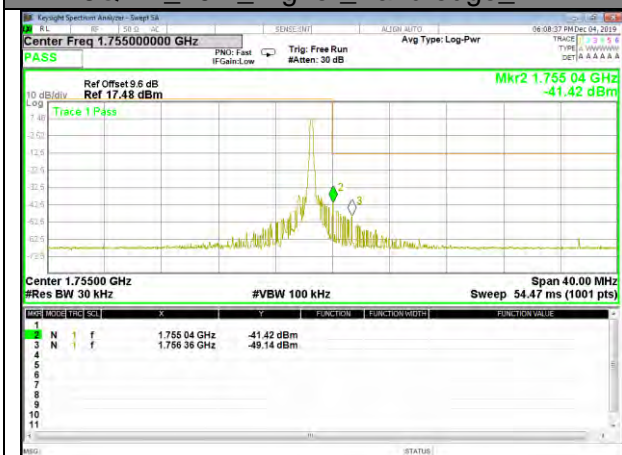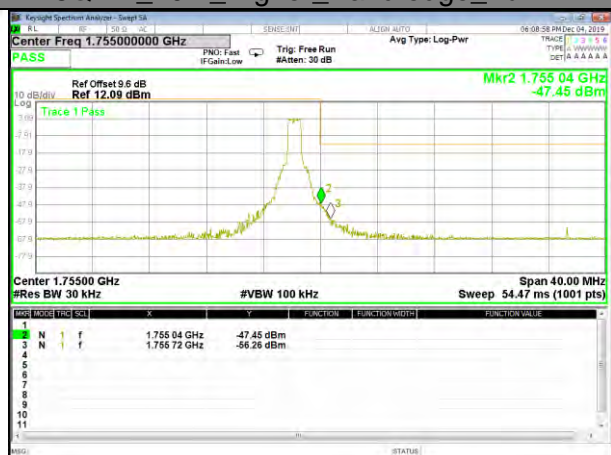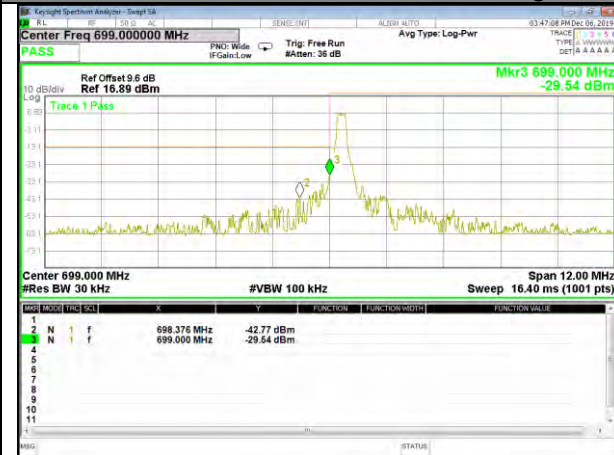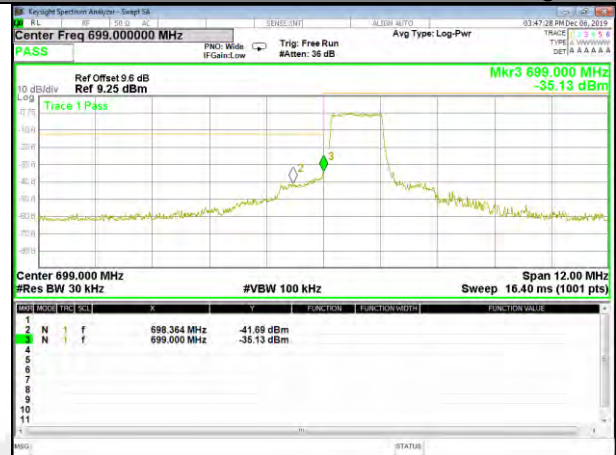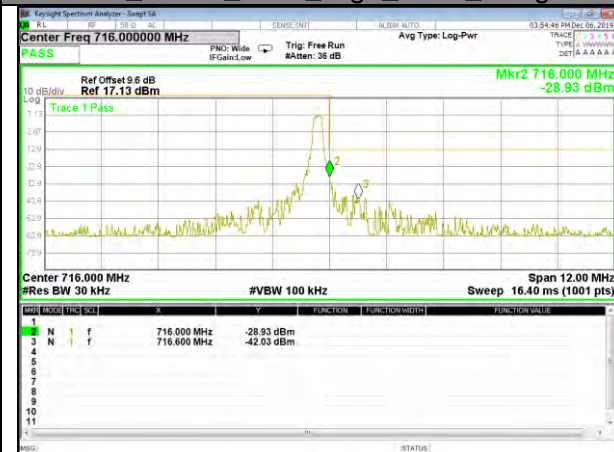| CAT-M_FDD_BAND-4	
QPSK_20M_Higher_Band edge_1-RB	QPSK_20M_Higher_Band edge_Full-RB
16QAM_20M_Lower_Band edge_1-RB	16QAM_20M_Lower_Band edge_Full-RB
16QAM_20M_Higher_Band edge_1-RB	16QAM_20M_Higher_Band edge_Full-RB

CAT-M_FDD_BAND-12

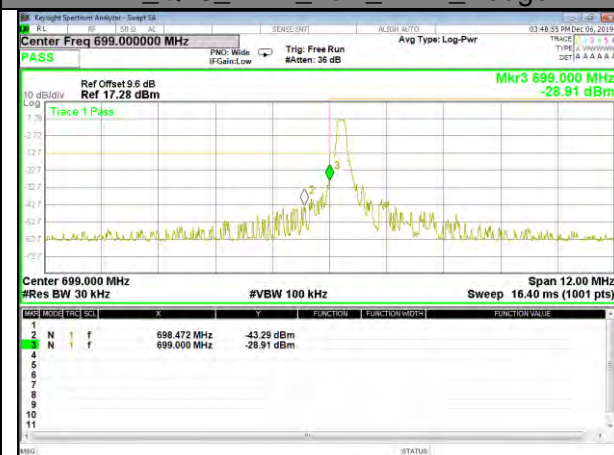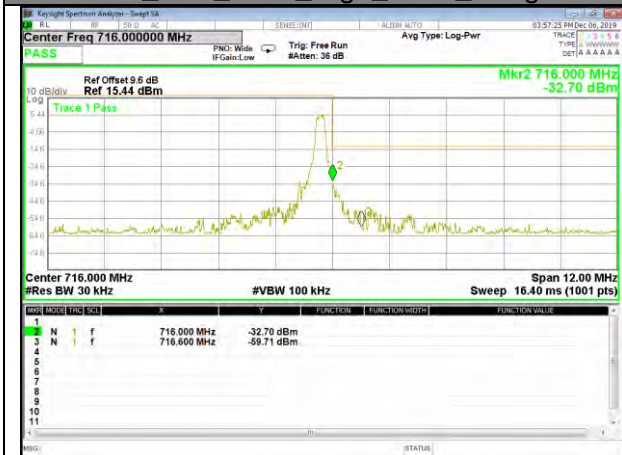| CAT-M_FDD_BAND-12	
B12_QPSK_1.4M_Low_1-RB_Bedge	B12_QPSK_1.4M_Low_Full-RB_Bedge
B12_QPSK_1.4M_High_1-RB_Bedge	B12_QPSK_1.4M_High_Full-RB_Bedge
B12_Q16_1.4M_Low_1-RB_Bedge	B12_Q16_1.4M_Low_Full-RB_Bedge
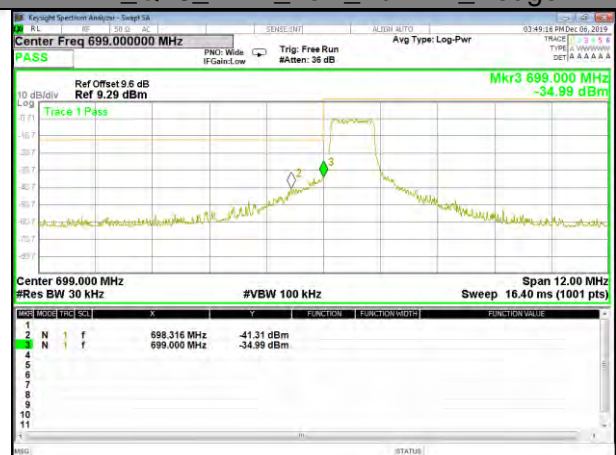
CAT-M_FDD_BAND-12

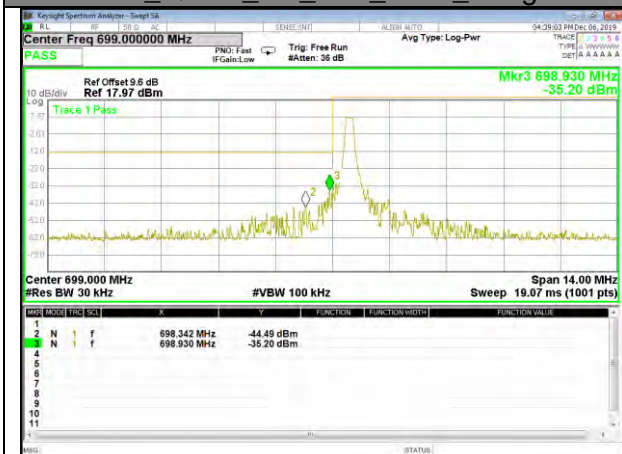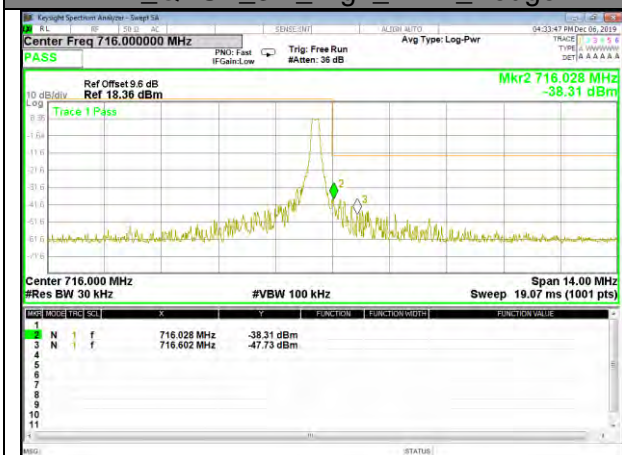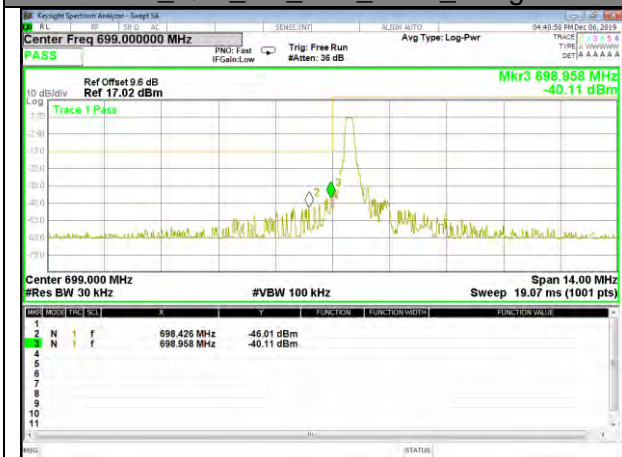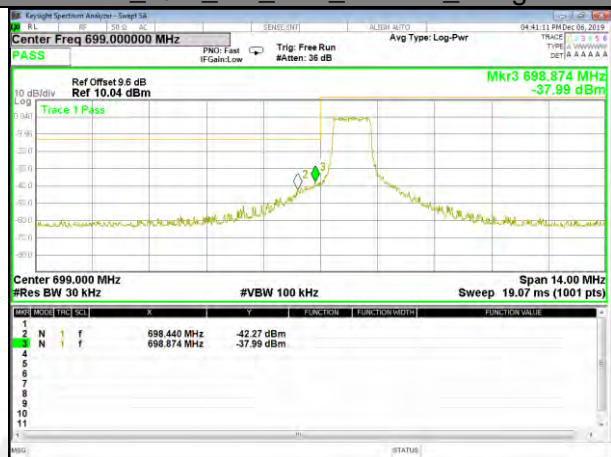| CAT-M_FDD_BAND-12	
B12_Q16_1.4M_High_1-RB_Bedge	B12_Q16_1.4M_High_Full-RB_Bedge
B12_QPSK_3M_Low_1-RB_Bedge	B12_QPSK_3M_Low_Full-RB_Bedge
B12_QPSK_3M_High_1-RB_Bedge	B12_QPSK_3M_High_Full-RB_Bedge
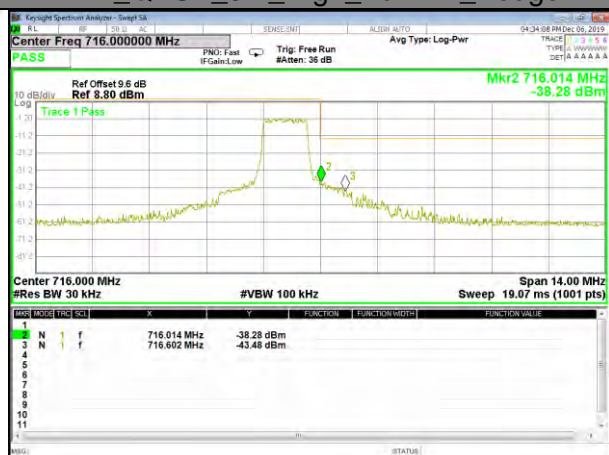
CAT-M_FDD_BAND-12

CAT-M_FDD_BAND-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
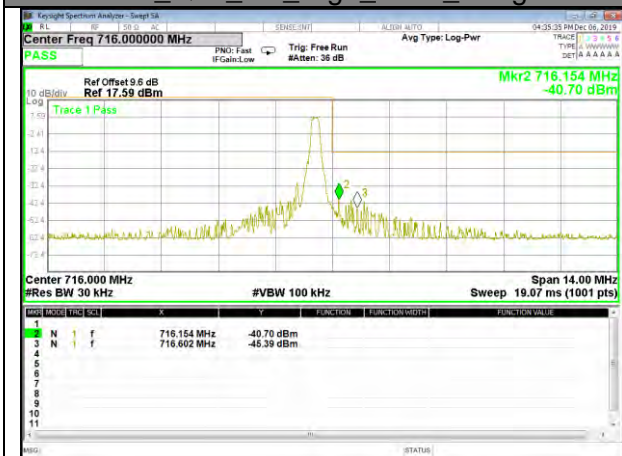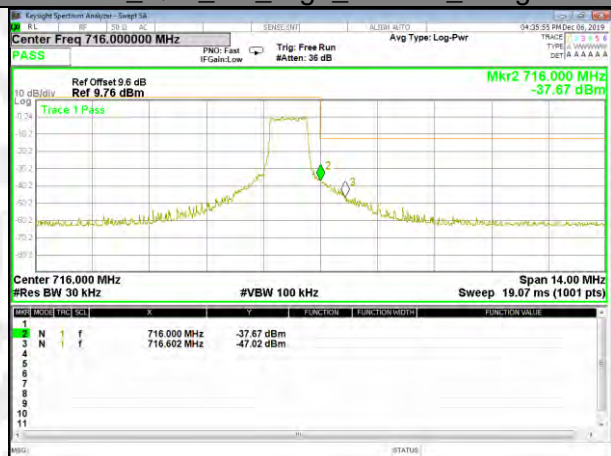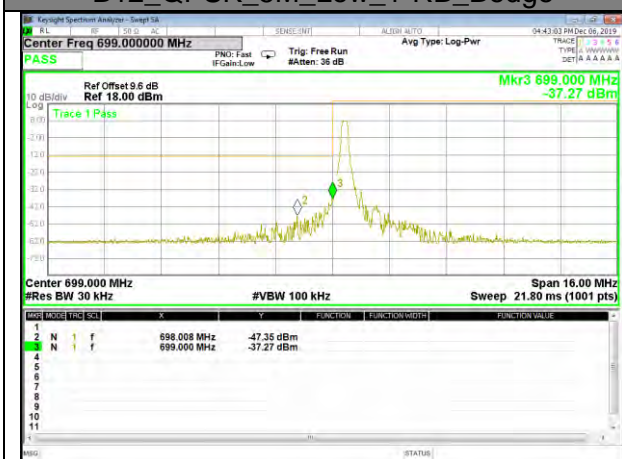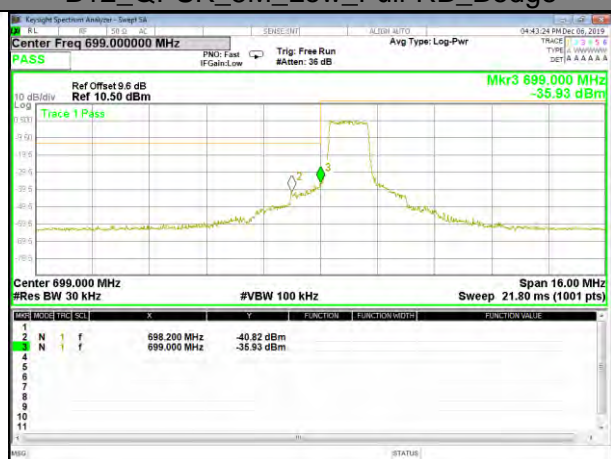
CAT-M_FDD_BAND-12

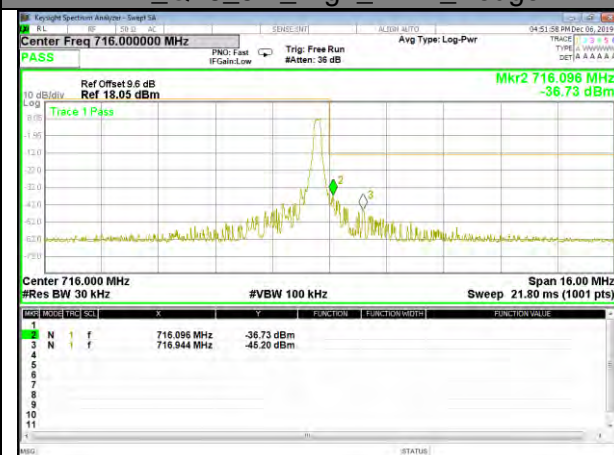| CAT-M_FDD_BAND-12	
B12_QPSK_5M_High_1-RB_Bedge	B12_QPSK_5M_High_Full-RB_Bedge
B12_Q16_5M_Low_1-RB_Bedge	B12_Q16_5M_Low_Full-RB_Bedge
B12_Q16_5M_High_1-RB_Bedge	B12_Q16_5M_High_Full-RB_Bedge
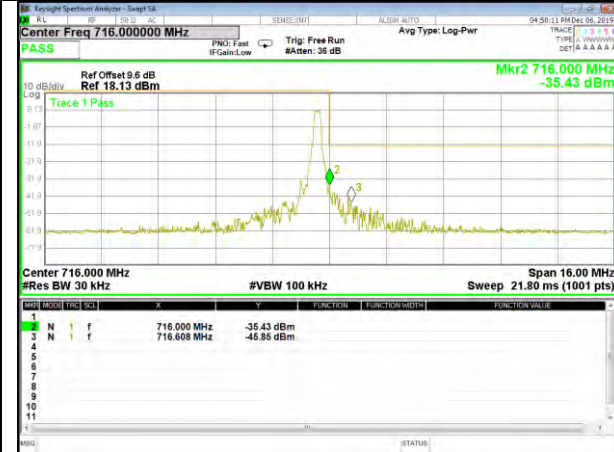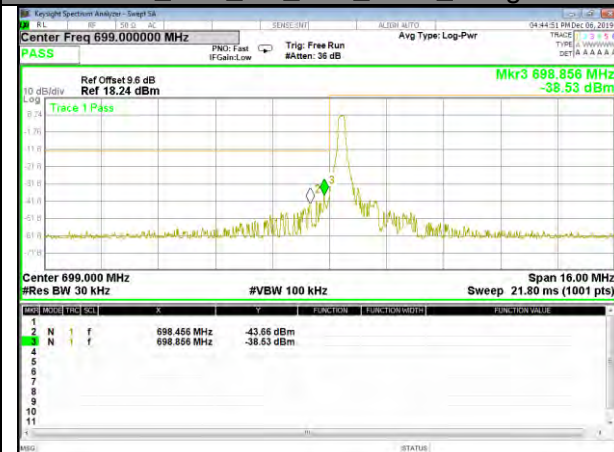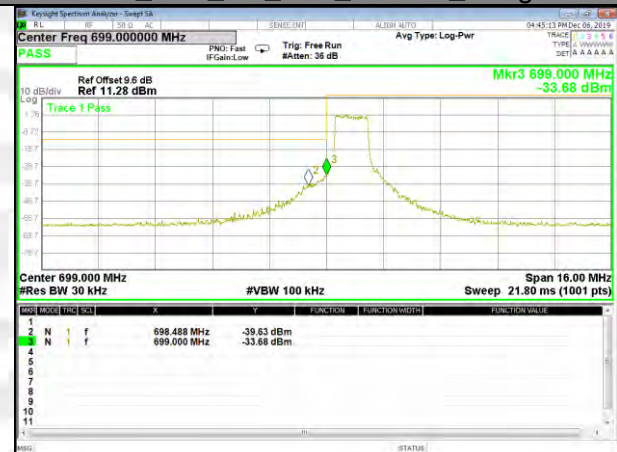
Shenzhen STS Test Services Co., Ltd.

A 1/F, Building B, Zhuoke Science Park, No.190 Chongqing Road, HepingShequ, Fuyong Sub-District,Bao'an District, Shenzhen, Guang Dong, China
Tel: +86-755 3688 6288 Fax:+86-755 3688 6277 Http://www.stsapp.com E-mail: sts@stsapp.com
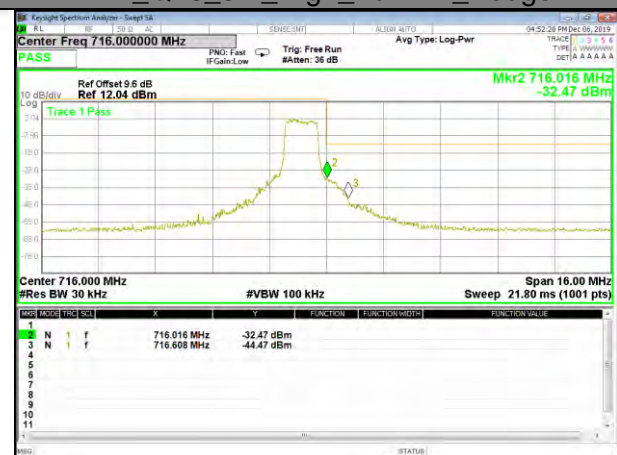
CAT-M_FDD_BAND-12

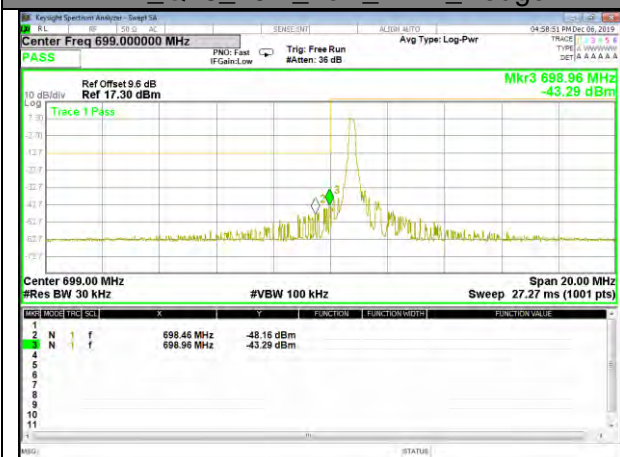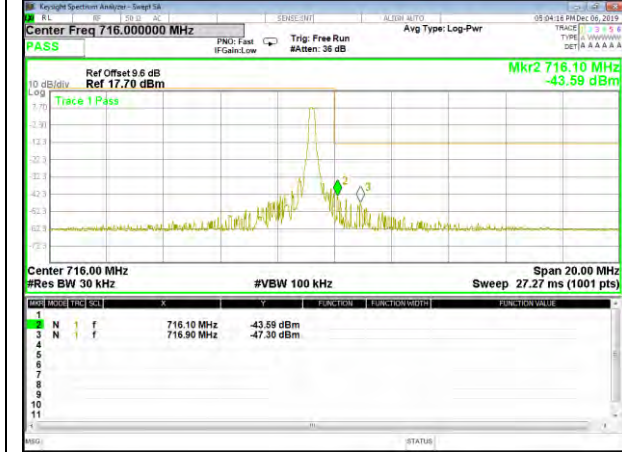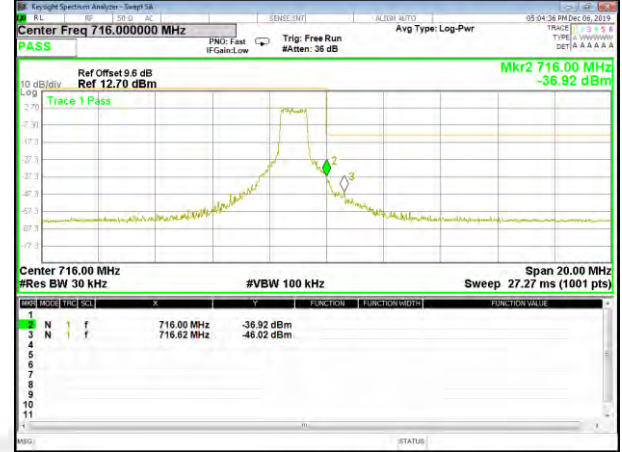| CAT-M_FDD_BAND-12	
B12_QPSK_10M_Low_1-RB_Bedge	B12_QPSK_10M_Low_Full-RB_Bedge
B12_QPSK_10M_High_1-RB_Bedge	B12_QPSK_10M_High_Full-RB_Bedge
B12_Q16_10M_Low_1-RB_Bedge	B12_Q16_10M_Low_Full-RB_Bedge
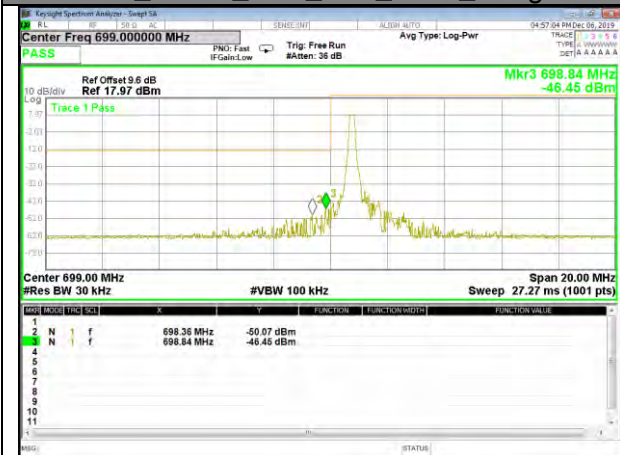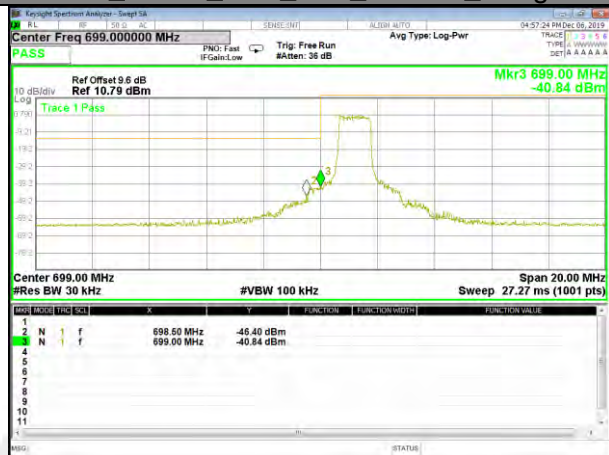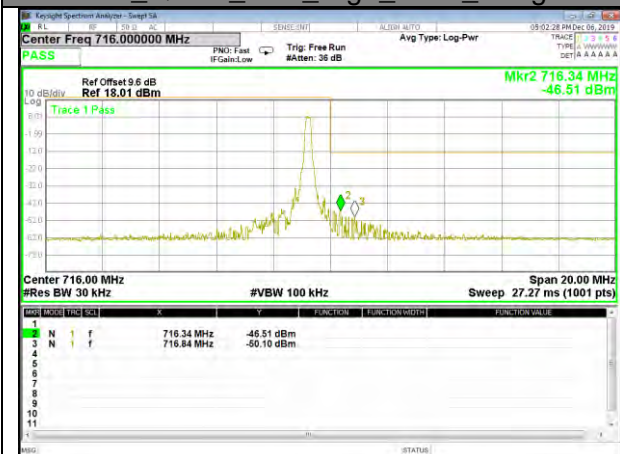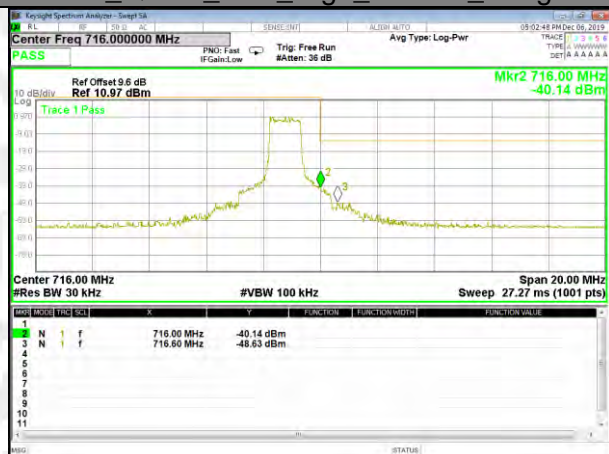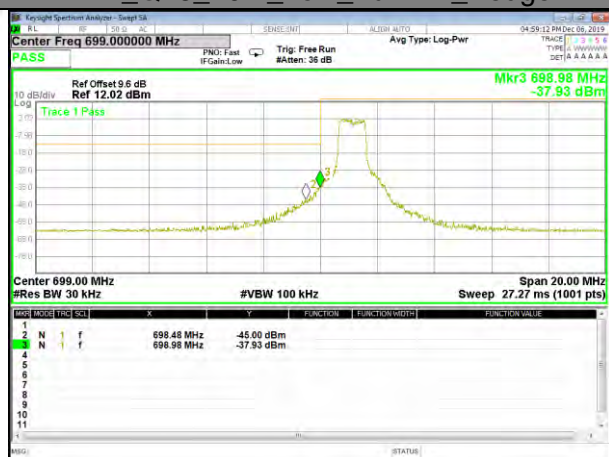
CAT-M_FDD_BAND-12

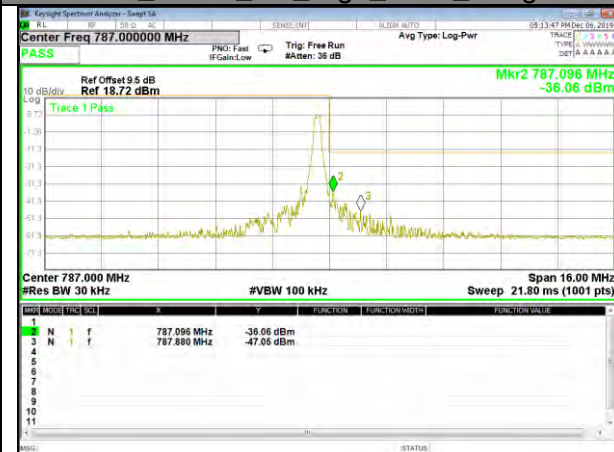| CAT-M_FDD_BAND-12	
B12_Q16_10M_High_1-RB_Bedge	B12_Q16_10M_High_Full-RB_Bedge

CAT-M_FDD_BAND-13
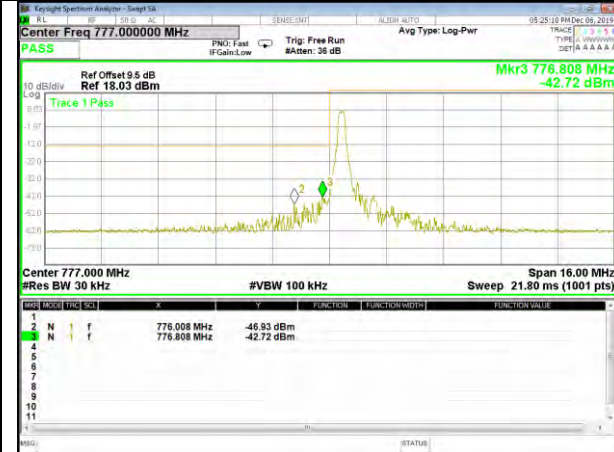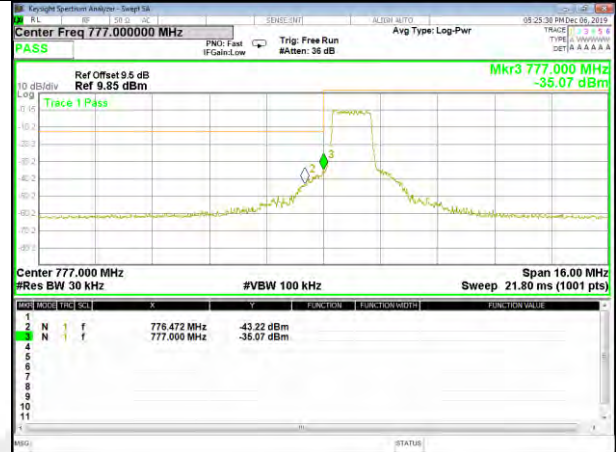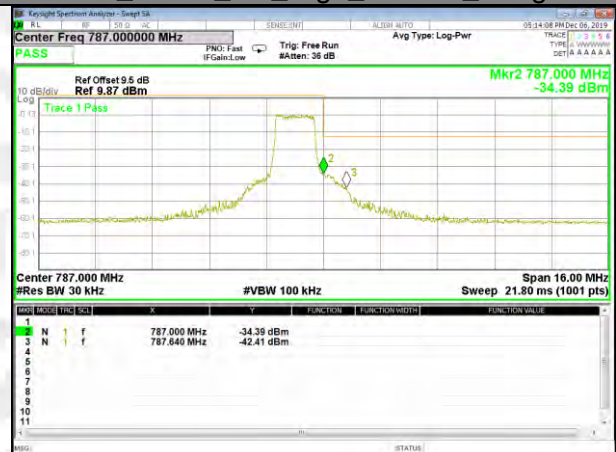
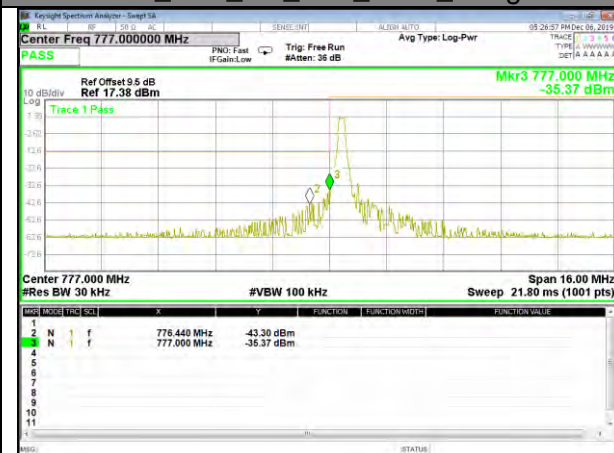| CAT-M_FDD_BAND-13	
B13_QPSK_5M_Low_1-RB_Bedge	B13_QPSK_5M_Low_Full-RB_Bedge
B13_QPSK_5M_High_1-RB_Bedge	B13_QPSK_5M_High_Full-RB_Bedge
B13_Q16_5M_Low_1-RB_Bedge	B13_Q16_5M_Low_Full-RB_Bedge