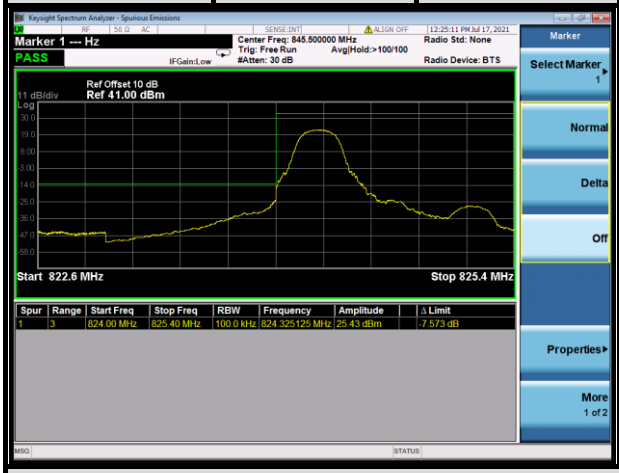
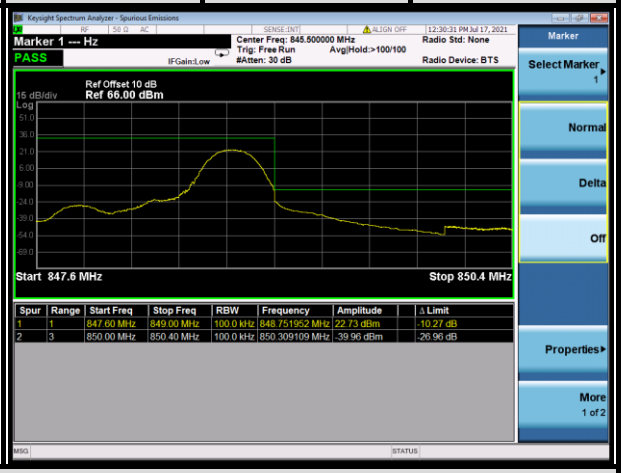
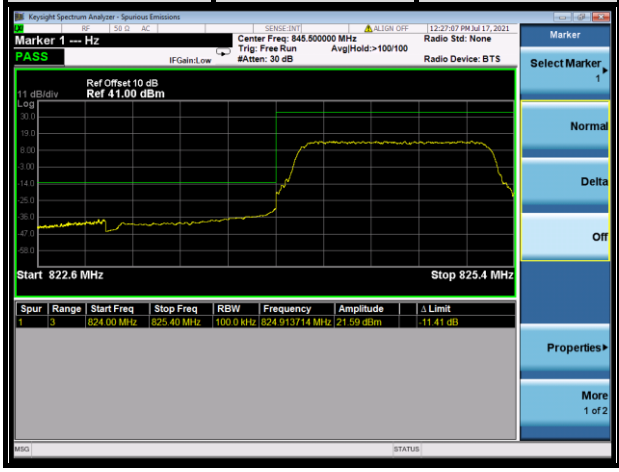
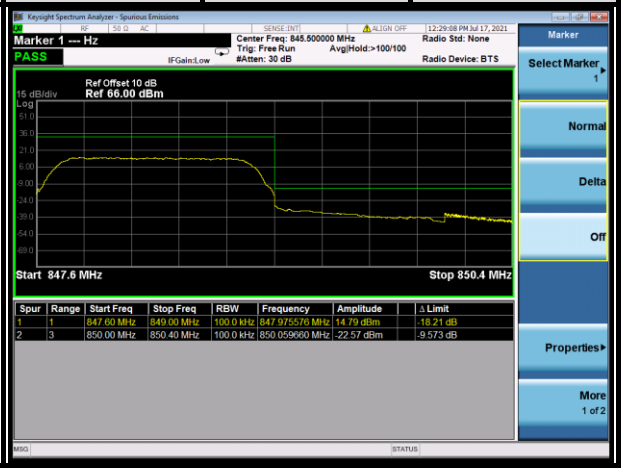
LTE Band26					
Channel Bandwidth: 1.4MHz QPSK					
CHANNEL	26797	1 RB	CHANNEL	27033	1 RB



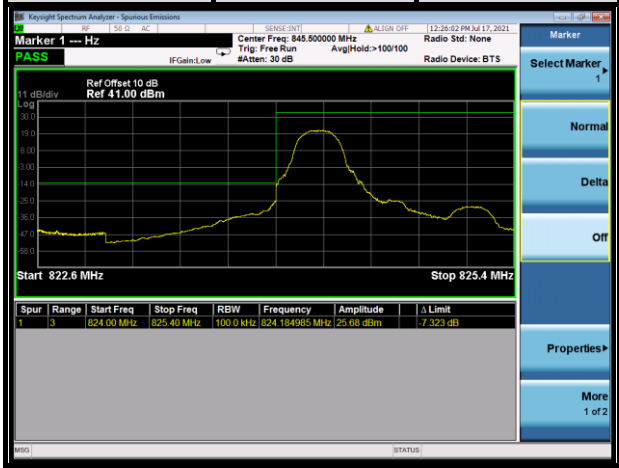


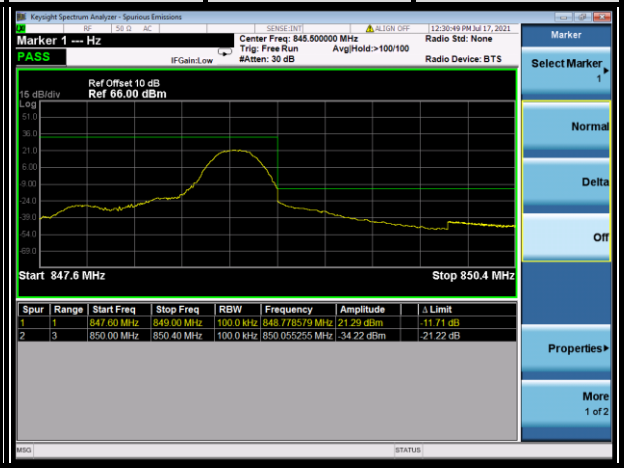
LTE Band26					
Channel Bandwidth: 1.4MHz QPSK					
CHANNEL	26797	Full RB	CHANNEL	27033	Full RB



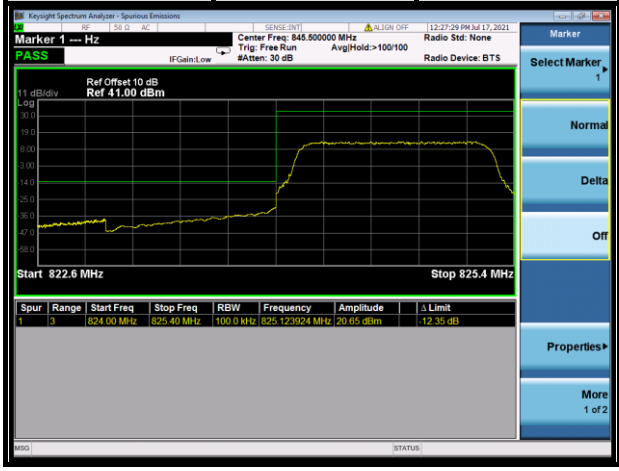


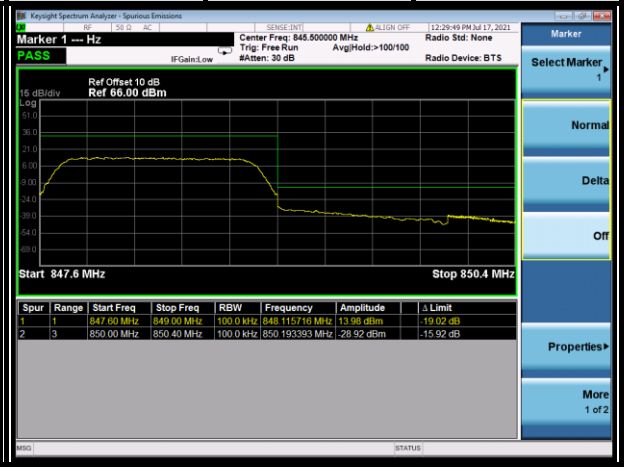
LTE Band26					
Channel Bandwidth: 1.4MHz 16QAM					
CHANNEL	26797	1 RB	CHANNEL	27033	1 RB



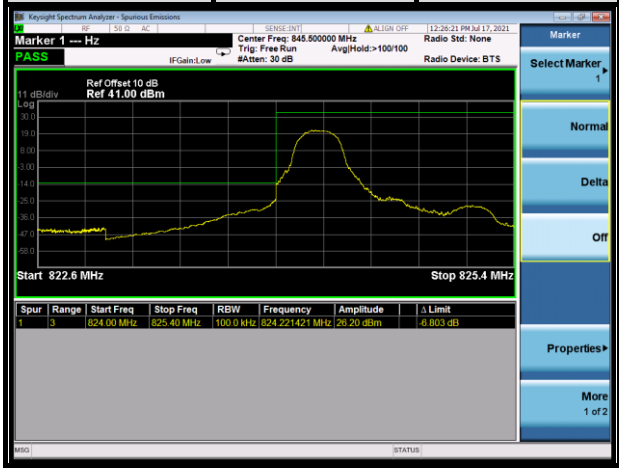


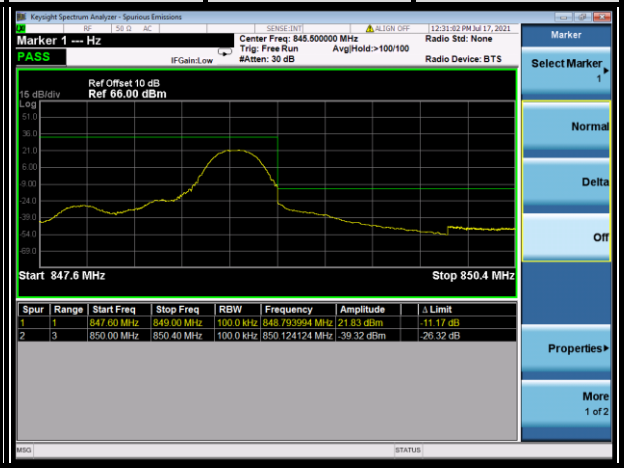
LTE Band26					
Channel Bandwidth: 1.4MHz 16QAM					
CHANNEL	26797	Full RB	CHANNEL	27033	Full RB



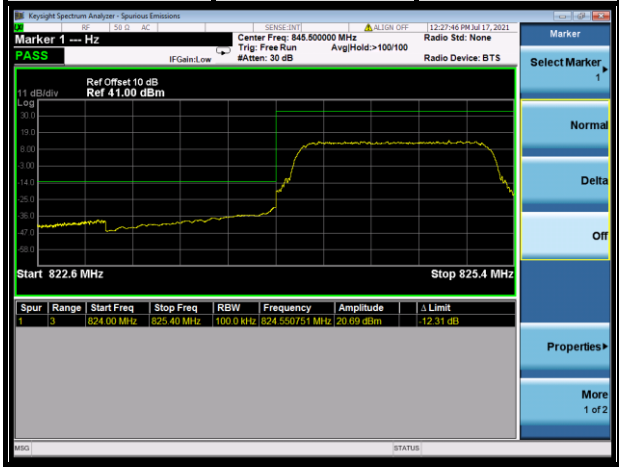


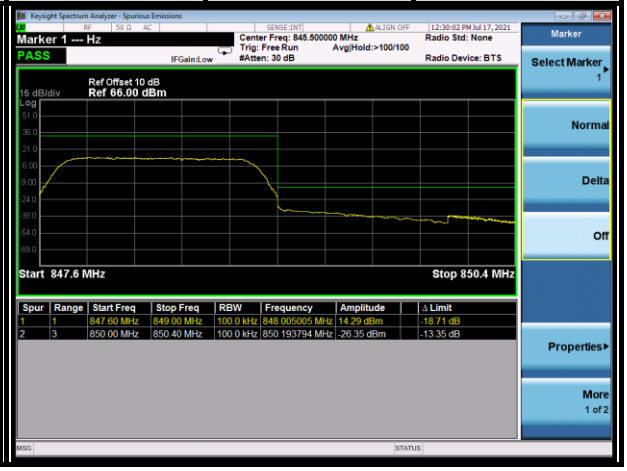
LTE Band26					
Channel Bandwidth: 1.4MHz 64QAM					
CHANNEL	26797	1 RB	CHANNEL	27033	1 RB



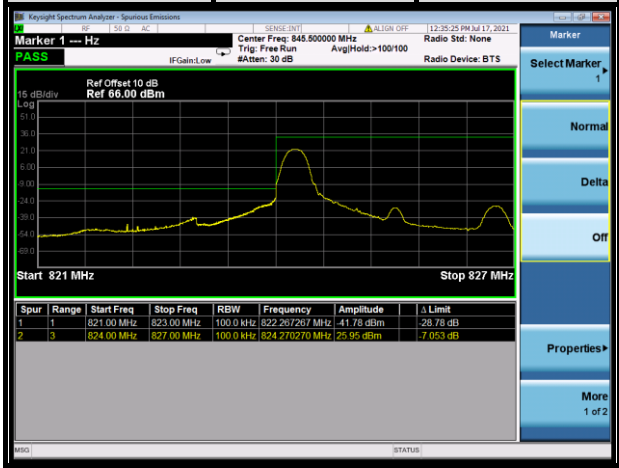


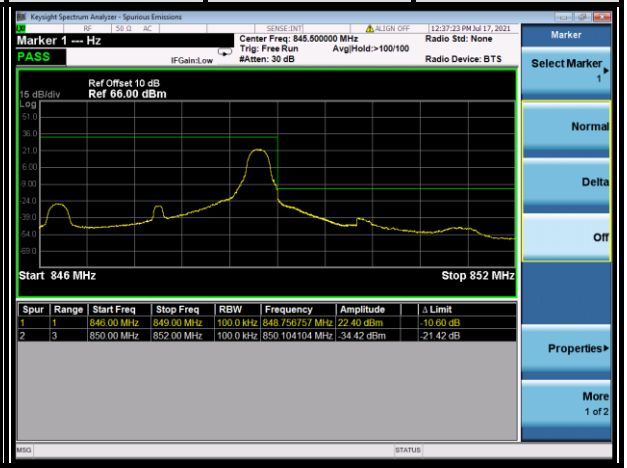
LTE Band26					
Channel Bandwidth: 1.4MHz 64QAM					
CHANNEL	26797	Full RB	CHANNEL	27033	Full RB



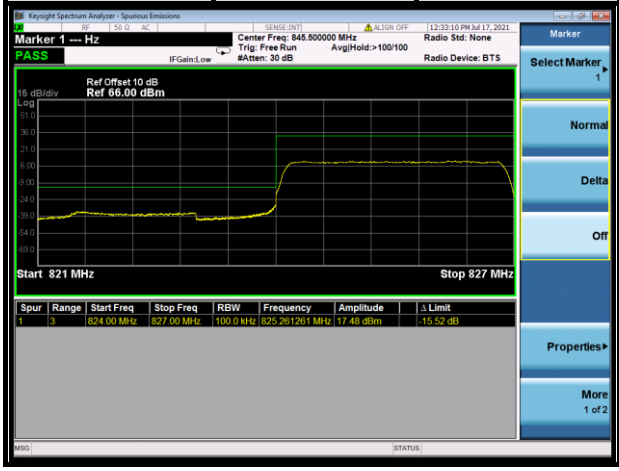


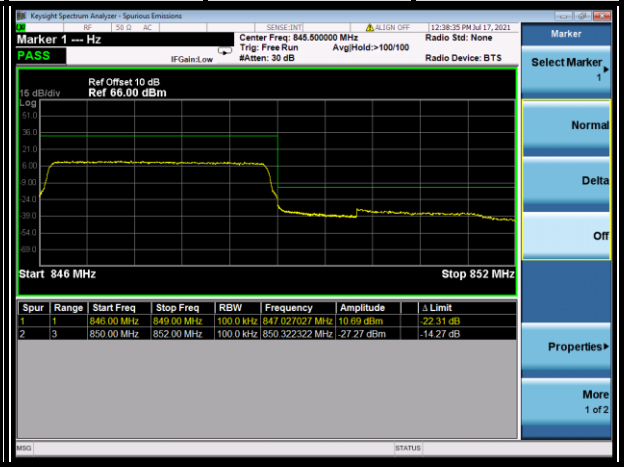
LTE Band26					
Channel Bandwidth: 3MHz QPSK					
CHANNEL	26805	1 RB	CHANNEL	27025	1 RB



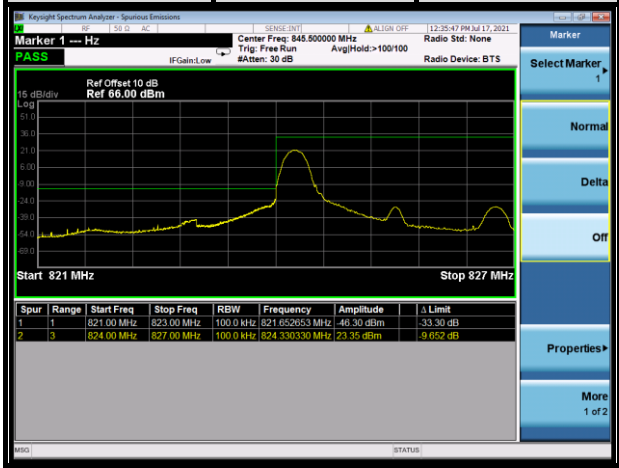


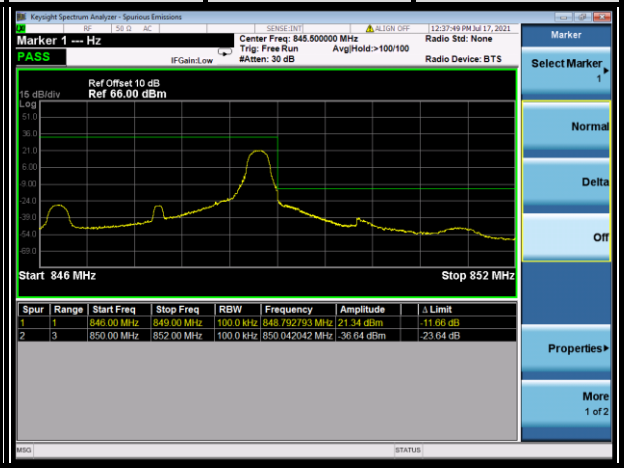
LTE Band26					
Channel Bandwidth: 3MHz QPSK					
CHANNEL	26805	Full RB	CHANNEL	27025	Full RB



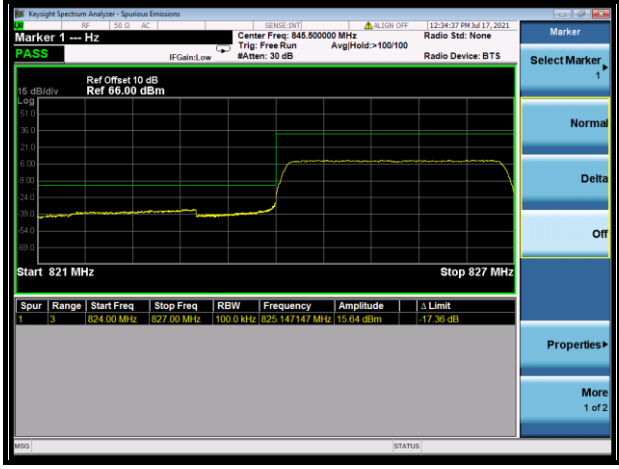


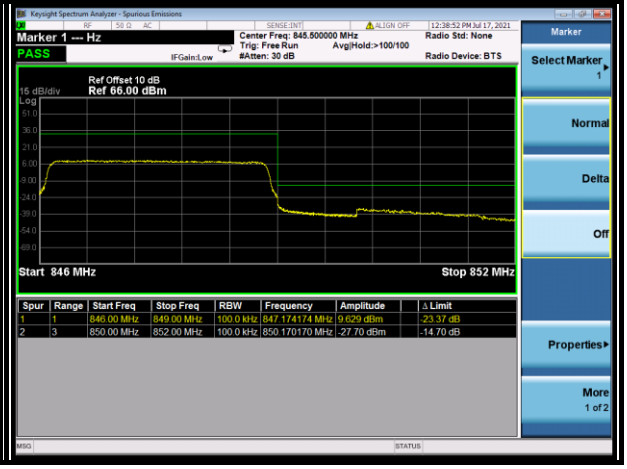
LTE Band26					
Channel Bandwidth: 3MHz 16QAM					
CHANNEL	26805	1 RB	CHANNEL	27025	1 RB



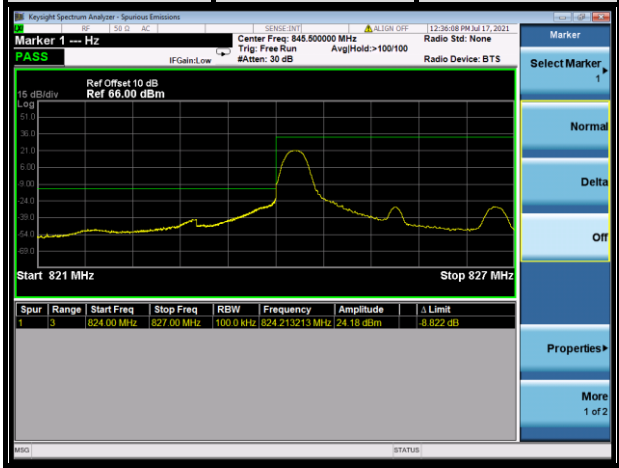


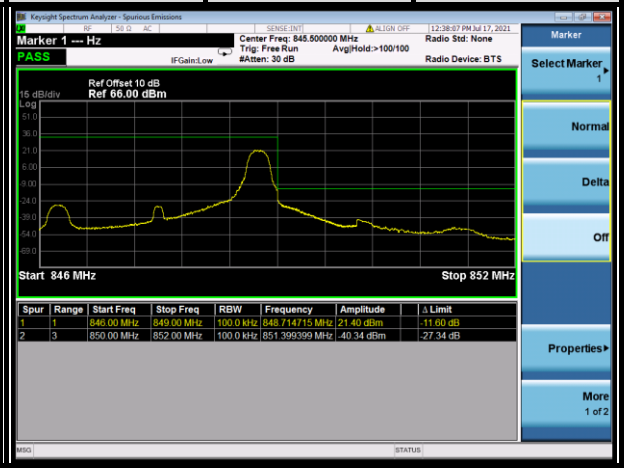
LTE Band26					
Channel Bandwidth: 3MHz 16QAM					
CHANNEL	26805	Full RB	CHANNEL	27025	Full RB



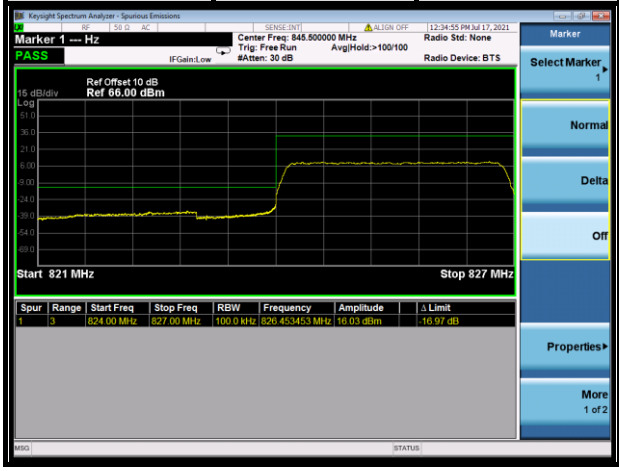


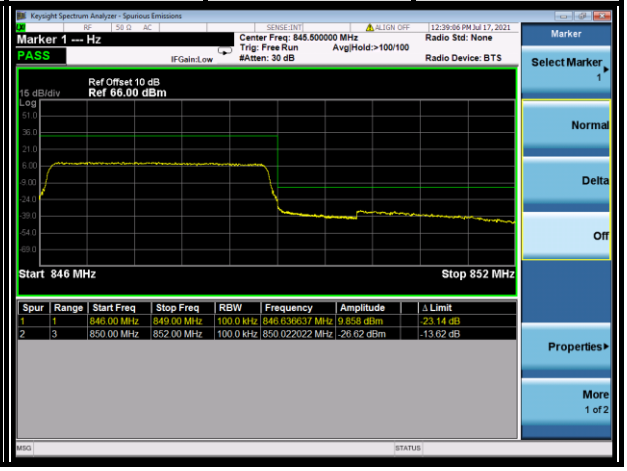
LTE Band26					
Channel Bandwidth: 3MHz 64QAM					
CHANNEL	26805	1 RB	CHANNEL	27025	1 RB



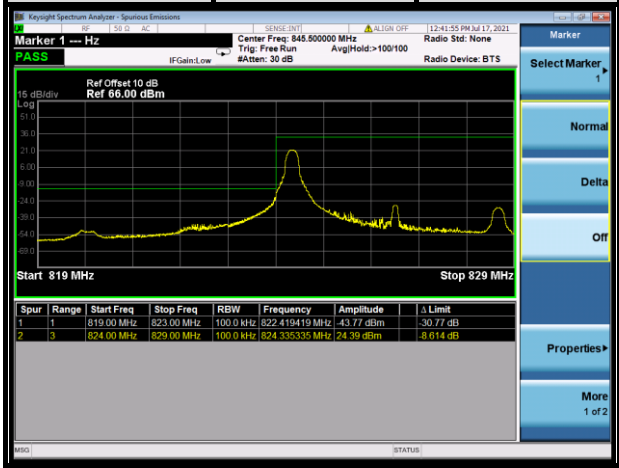


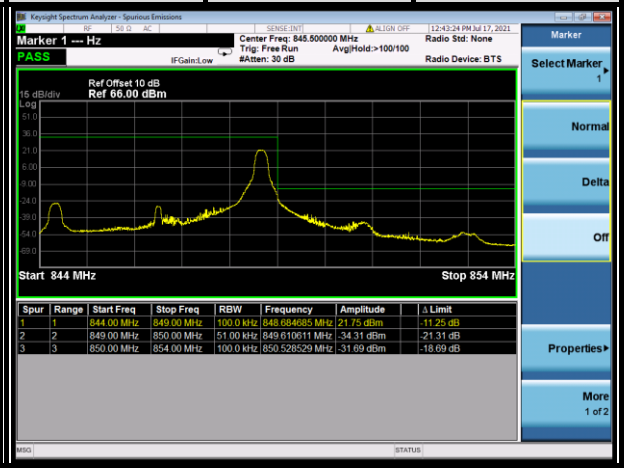
LTE Band26					
Channel Bandwidth: 3MHz 64QAM					
CHANNEL	26805	Full RB	CHANNEL	27025	Full RB



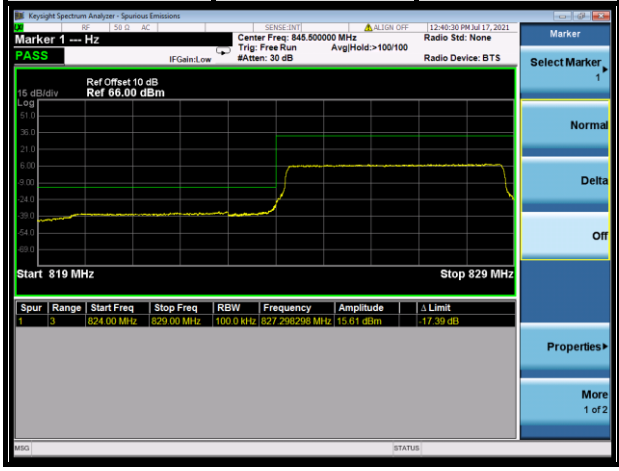


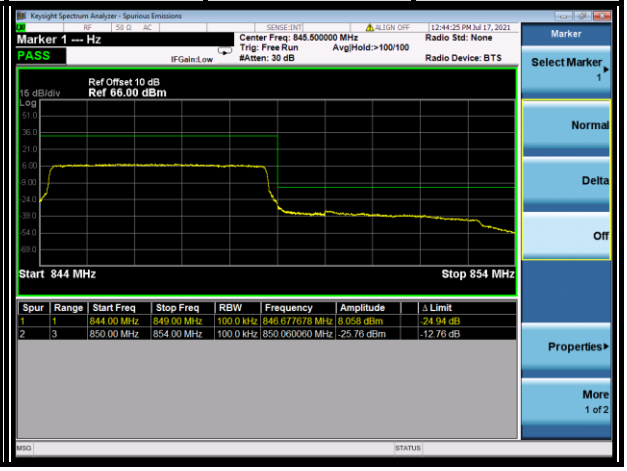
LTE Band26					
Channel Bandwidth: 5MHz QPSK					
CHANNEL	26815	1 RB	CHANNEL	27015	1 RB



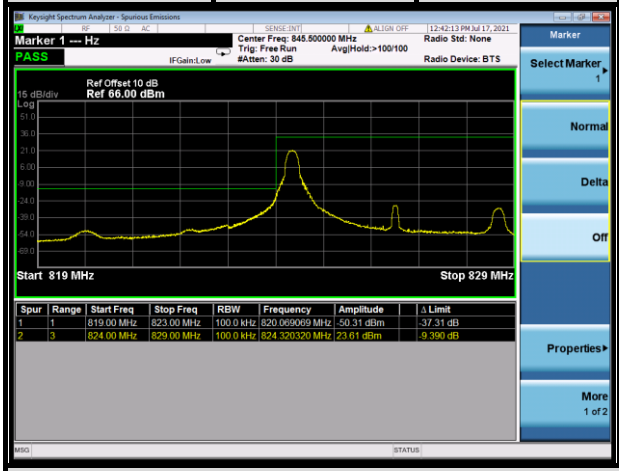


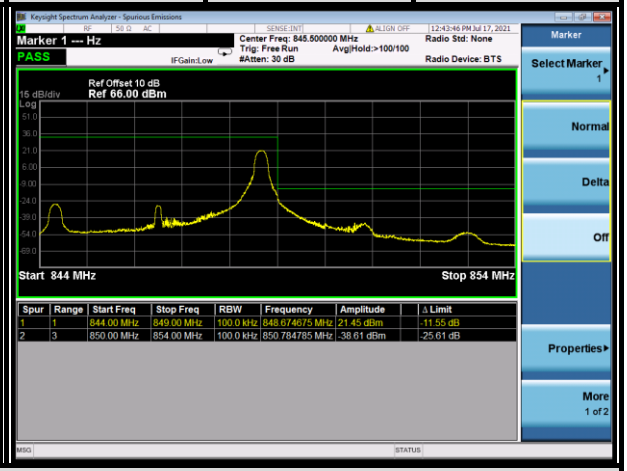
LTE Band26					
Channel Bandwidth: 5MHz QPSK					
CHANNEL	26815	Full RB	CHANNEL	27015	Full RB



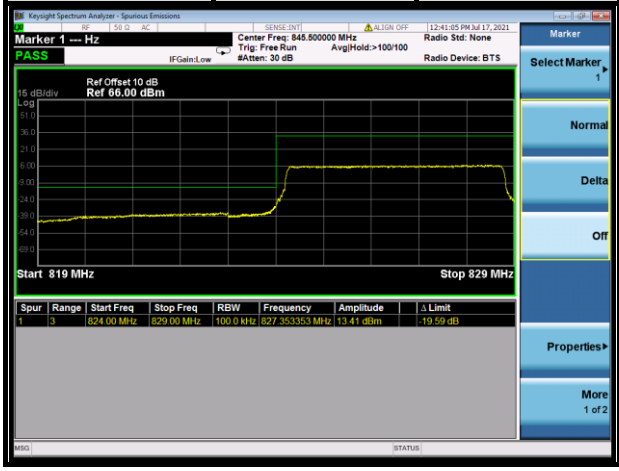


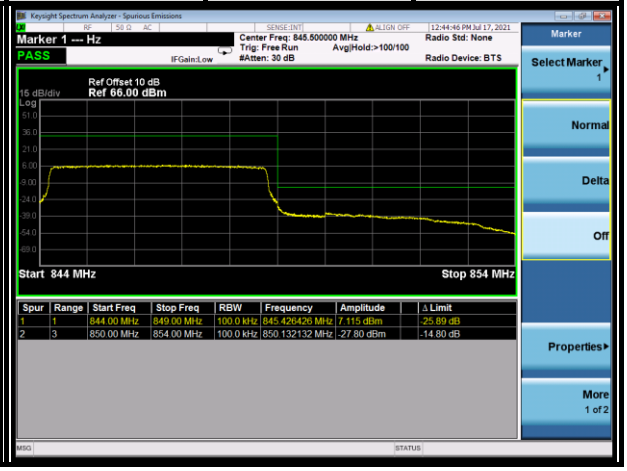
LTE Band26					
Channel Bandwidth: 5MHz 16QAM					
CHANNEL	26815	1 RB	CHANNEL	27015	1 RB



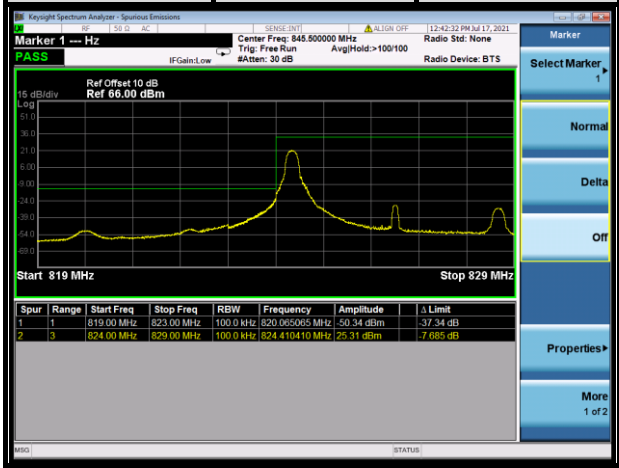


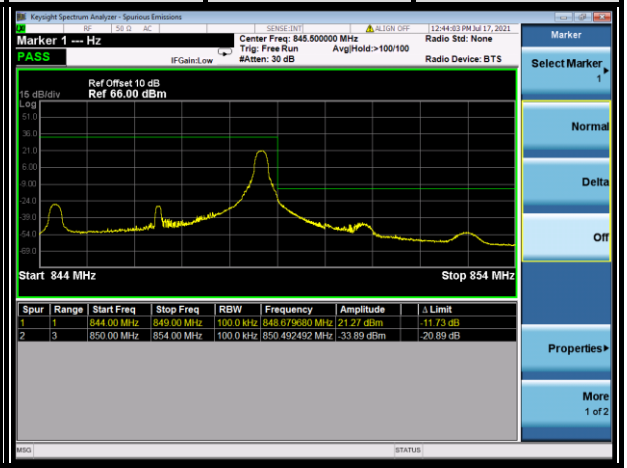
LTE Band26					
Channel Bandwidth: 5MHz 16QAM					
CHANNEL	26185	Full RB	CHANNEL	27015	Full RB



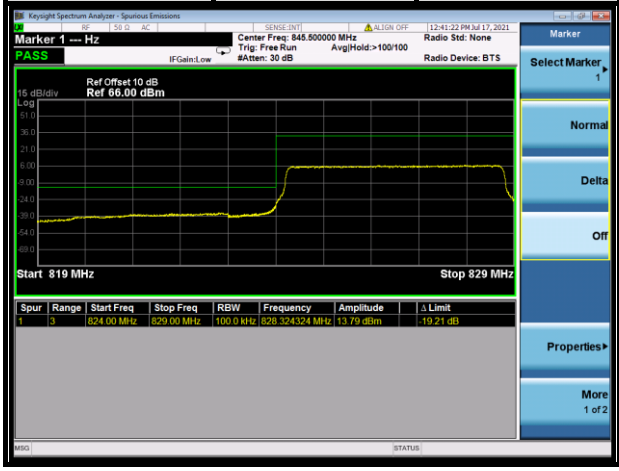


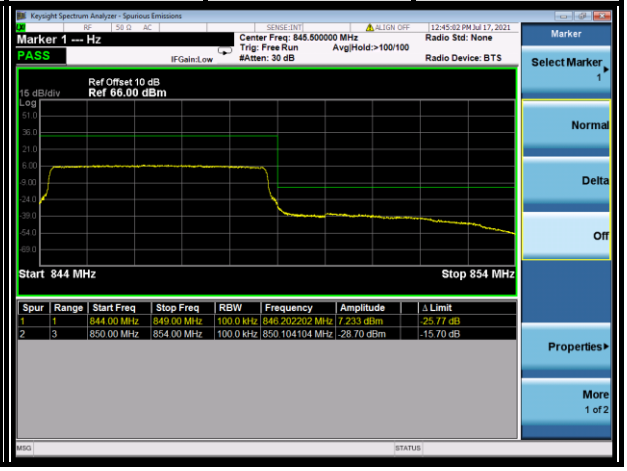
LTE Band26					
Channel Bandwidth: 5MHz 64QAM					
CHANNEL	26815	1 RB	CHANNEL	27015	1 RB



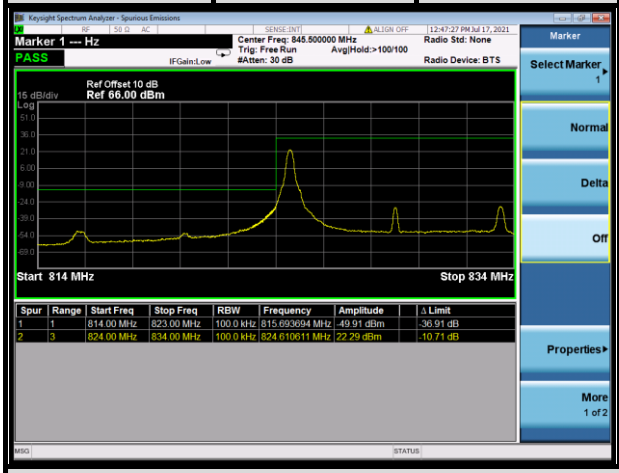


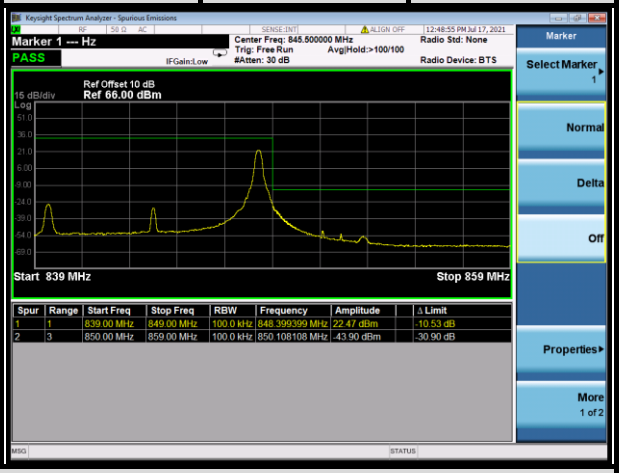
LTE Band26					
Channel Bandwidth: 5MHz 64QAM					
CHANNEL	26185	Full RB	CHANNEL	27015	Full RB



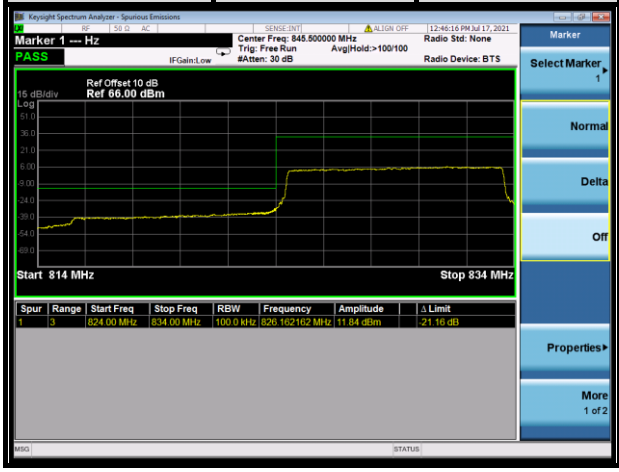


LTE Band26					
Channel Bandwidth: 10MHz QPSK					
CHANNEL	26840	1 RB	CHANNEL	26990	1 RB

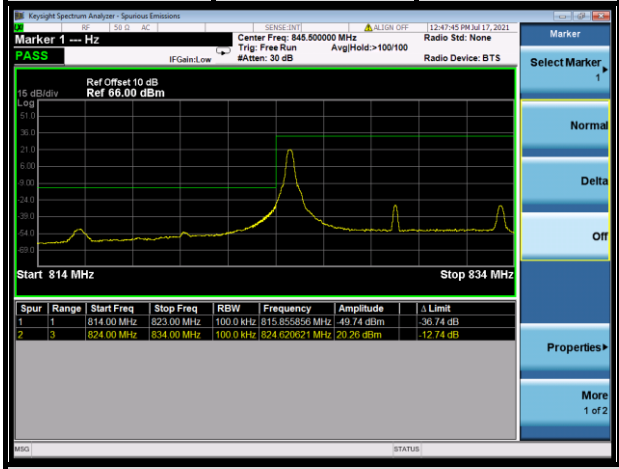


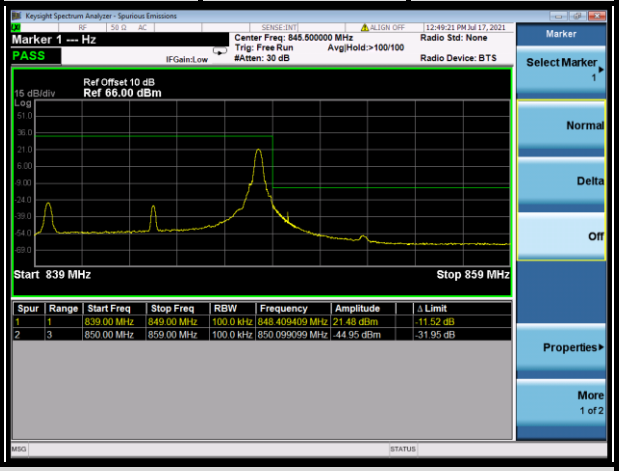


LTE Band26					
Channel Bandwidth: 10MHz QPSK					
CHANNEL	26840	Full RB	CHANNEL	26990	Full RB

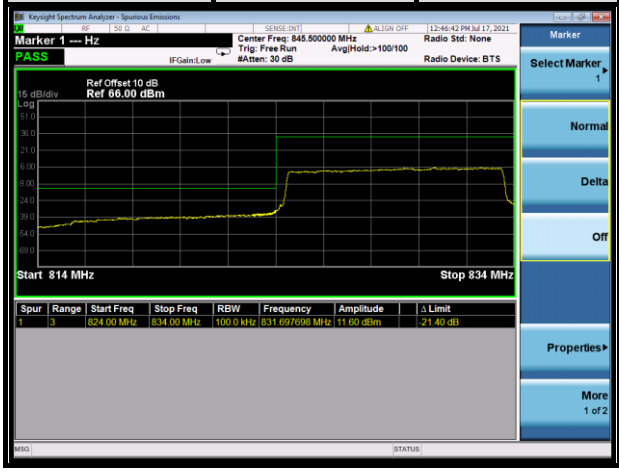


LTE Band26					
Channel Bandwidth: 10MHz 16QAM					
CHANNEL	26840	1 RB	CHANNEL	26990	1 RB

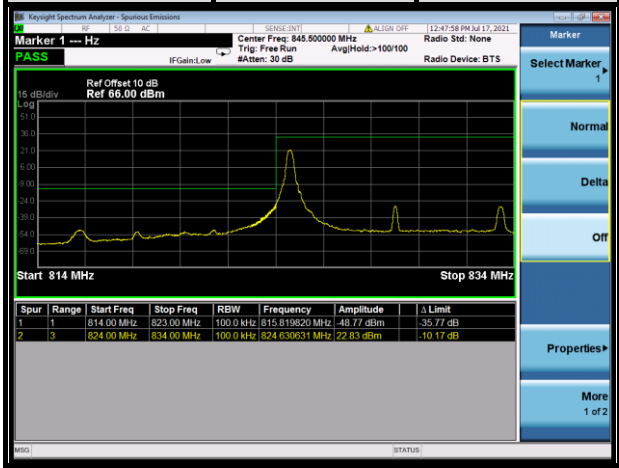


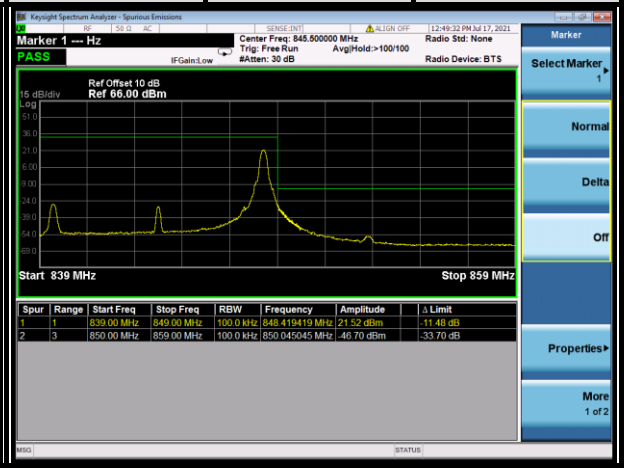


LTE Band26					
Channel Bandwidth: 10MHz 16QAM					
CHANNEL	26840	Full RB	CHANNEL	26990	Full RB

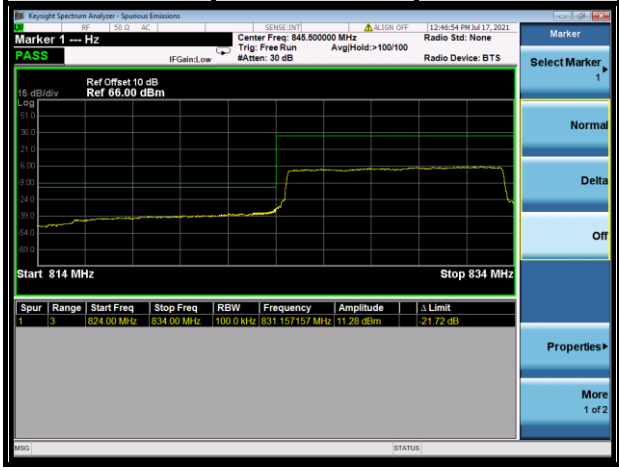


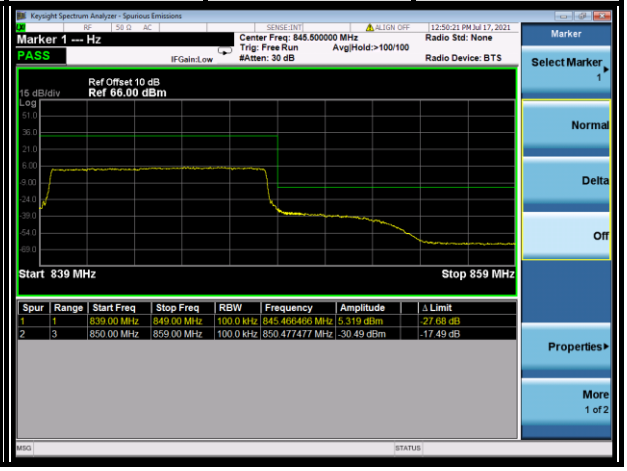
LTE Band26					
Channel Bandwidth: 10MHz 64QAM					
CHANNEL	26840	1 RB	CHANNEL	26990	1 RB



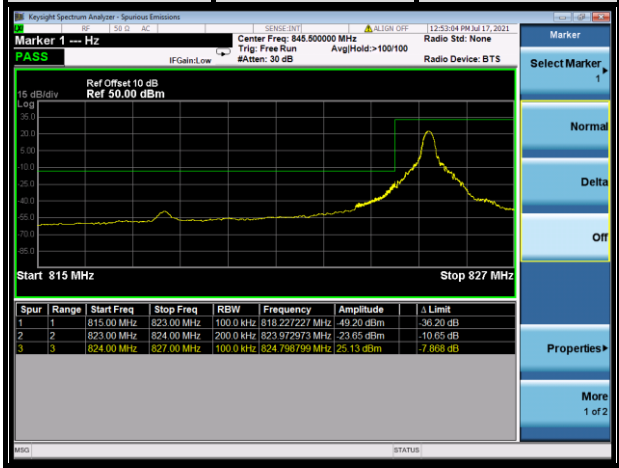


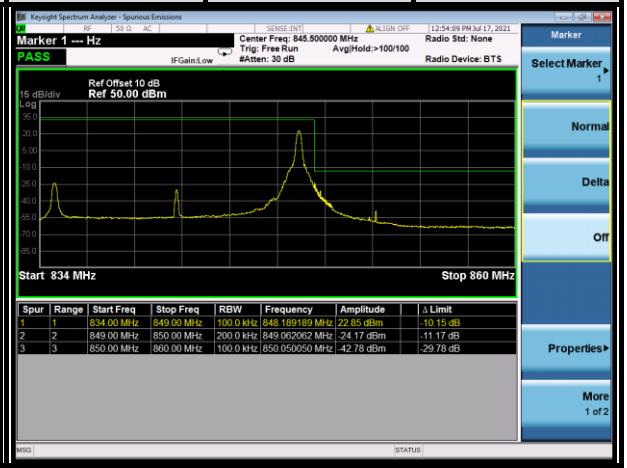
LTE Band26					
Channel Bandwidth: 10MHz 64QAM					
CHANNEL	26840	Full RB	CHANNEL	26990	Full RB



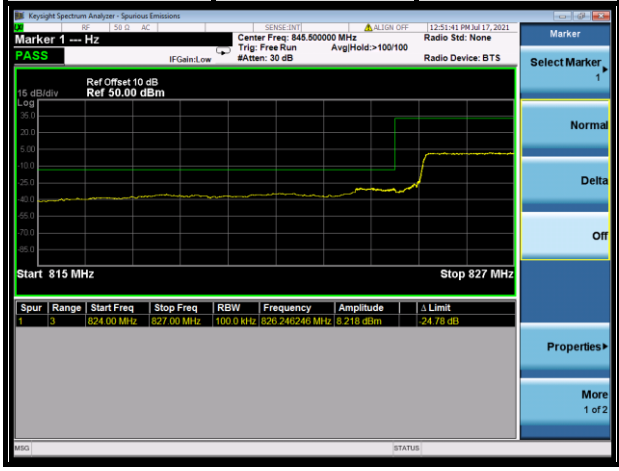


LTE Band26					
Channel Bandwidth: 15MHz QPSK					
CHANNEL	26865	1 RB	CHANNEL	26965	1 RB

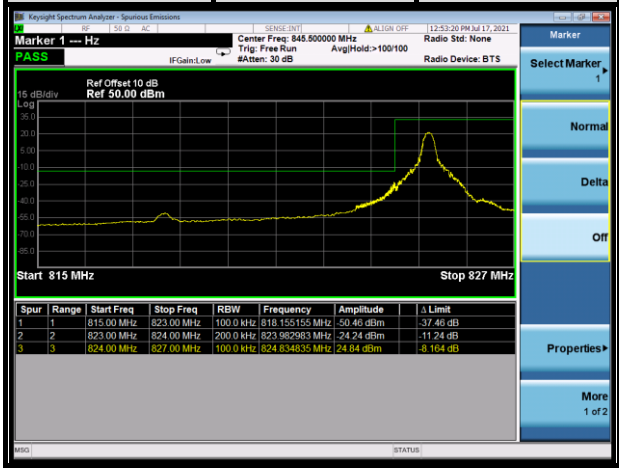


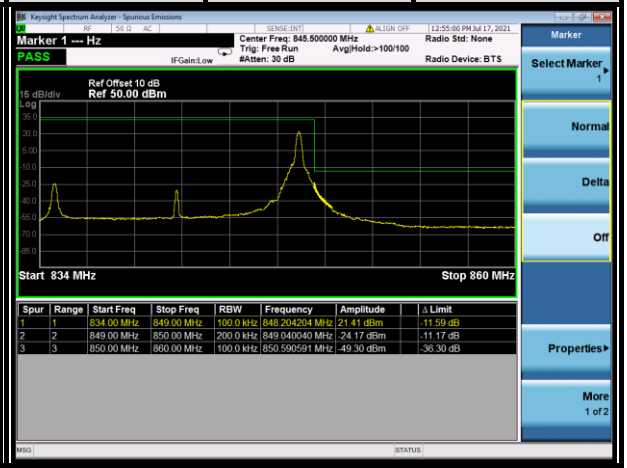


LTE Band26					
Channel Bandwidth: 15MHz QPSK					
CHANNEL	26865	Full RB	CHANNEL	26965	Full RB

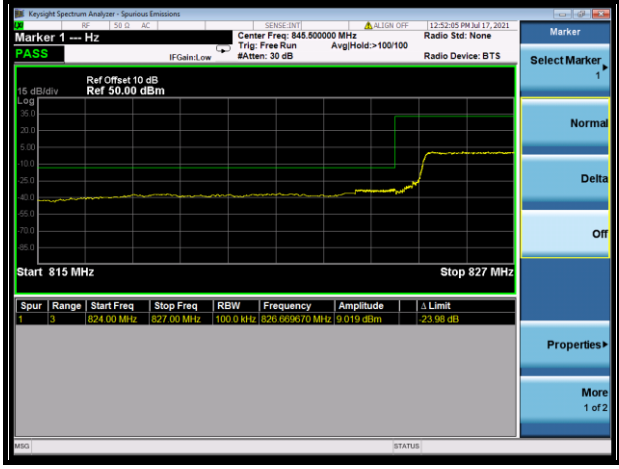


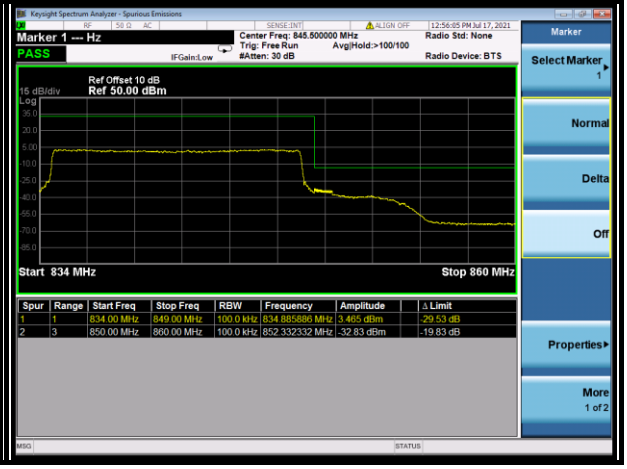
LTE Band26					
Channel Bandwidth: 15MHz 16QAM					
CHANNEL	26865	1 RB	CHANNEL	26965	1 RB



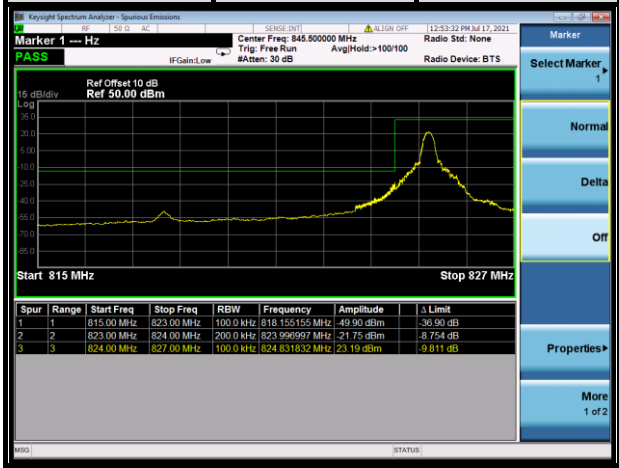


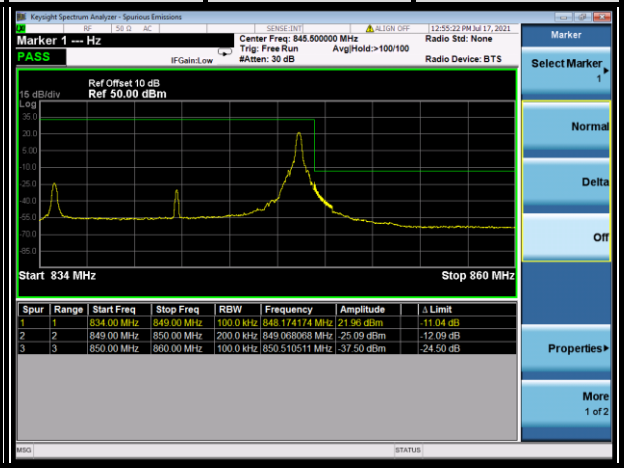
LTE Band26					
Channel Bandwidth: 15MHz 16QAM					
CHANNEL	26865	Full RB	CHANNEL	26965	Full RB



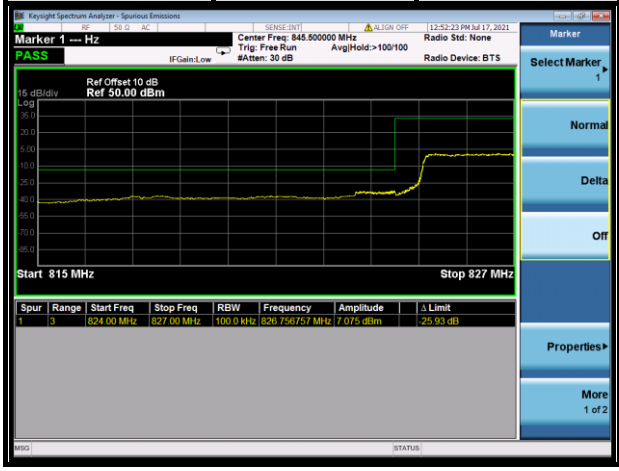


LTE Band26					
Channel Bandwidth: 15MHz 64QAM					
CHANNEL	26865	1 RB	CHANNEL	26965	1 RB





LTE Band26					
Channel Bandwidth: 15MHz 64QAM					
CHANNEL	26865	Full RB	CHANNEL	26965	Full RB



3.5 CONDUCTED SPURIOUS EMISSIONS

3.5.1 LIMITS OF CONDUCTED SPURIOUS EMISSIONS MEASUREMENT

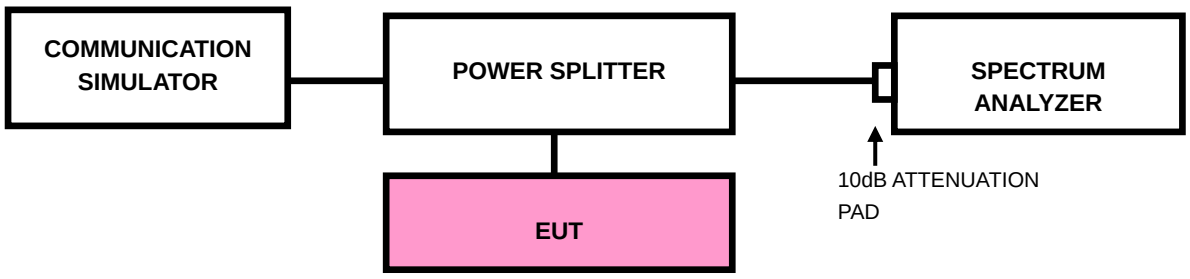
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB. The emission limit equal to –13dBm.

3.5.2 TEST PROCEDURE

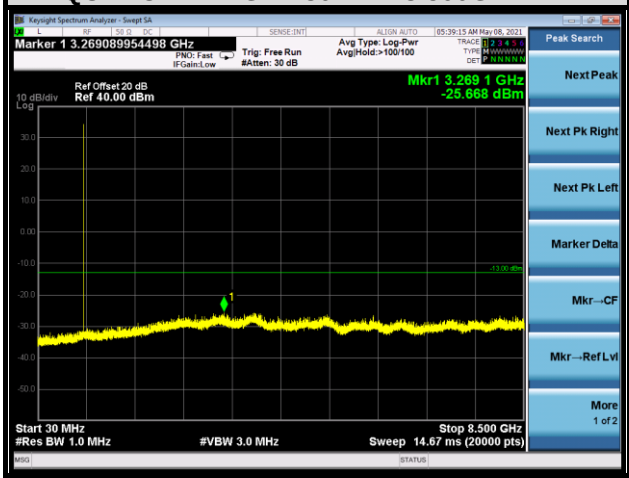
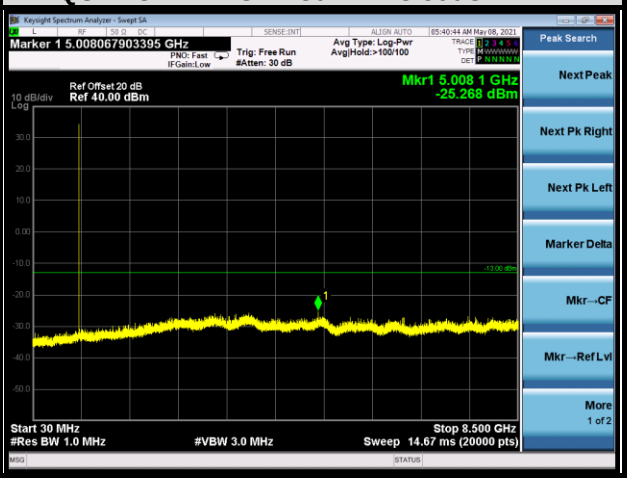
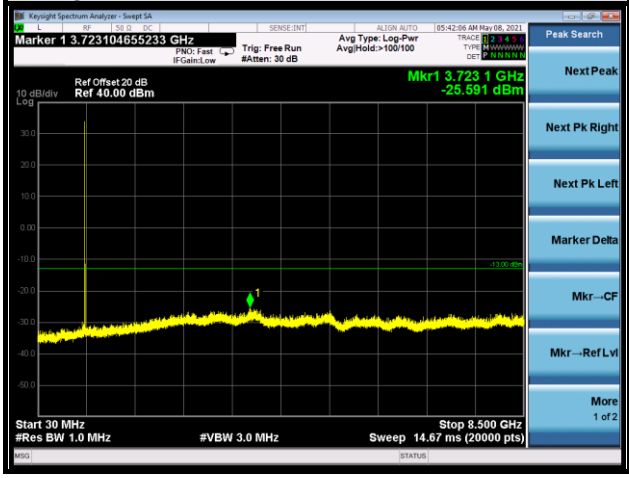
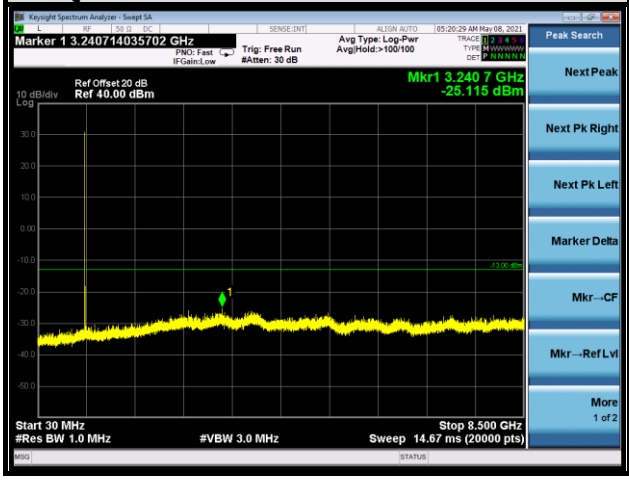
a. The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range.

b. Measuring frequency range is from 9 kHz to 9GHz. 10dB attenuation pad is connected with spectrum. RBW=1MHz and VBW=3MHz is used for conducted emission measurement.

3.5.3 TEST SETUP



3.5.4 TEST RESULTS

GPRS	
CHANNEL 128	CHANNEL 189
FREQUENCY RANGE : 30MHz~8.500GHz	FREQUENCY RANGE : 30MHz~8.500GHz
	
CHANNEL 251	
FREQUENCY RANGE : 30MHz~8.500GHz	
	

EDGE	
CHANNEL 128	CHANNEL 189
FREQUENCY RANGE : 30MHz~8.490GHz	FREQUENCY RANGE : 30MHz~8.490GHz
CHANNEL 251	
FREQUENCY RANGE : 30MHz~8.490GHz