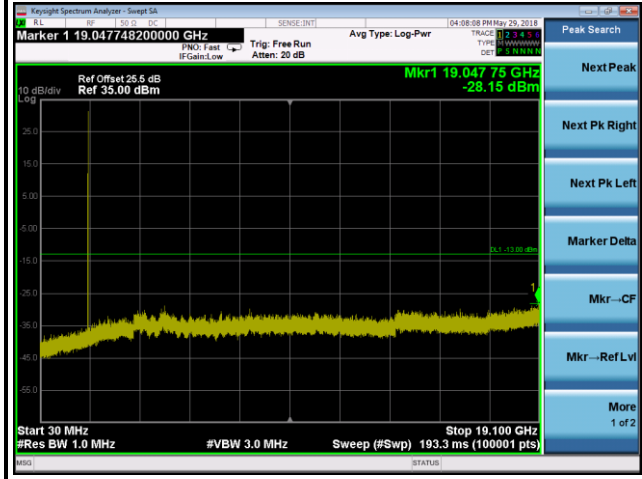
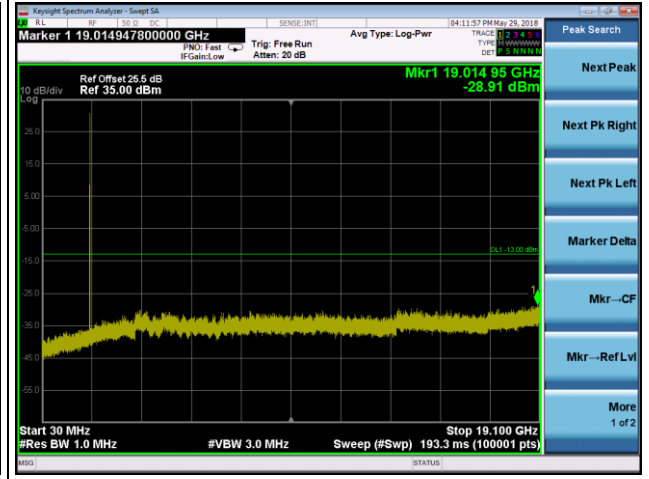
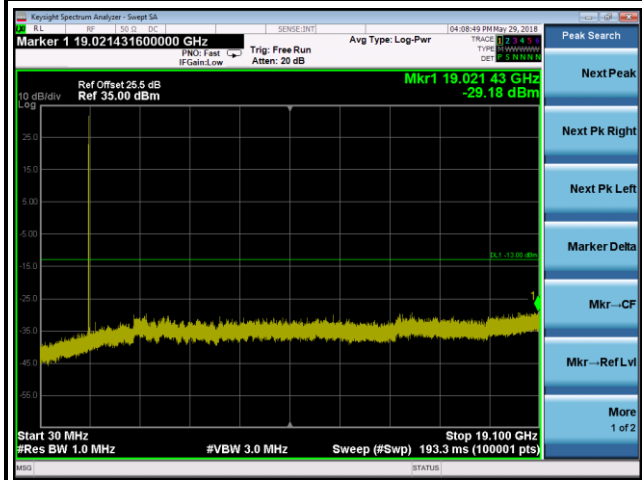
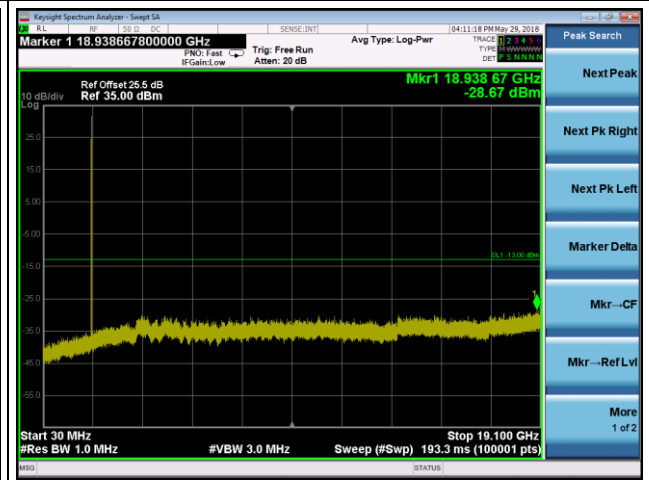
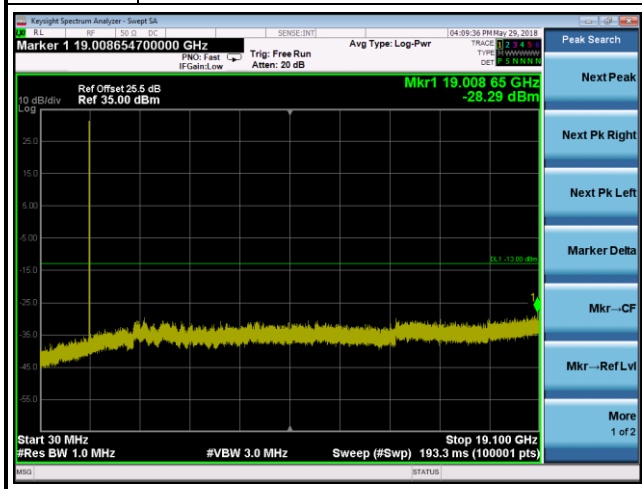
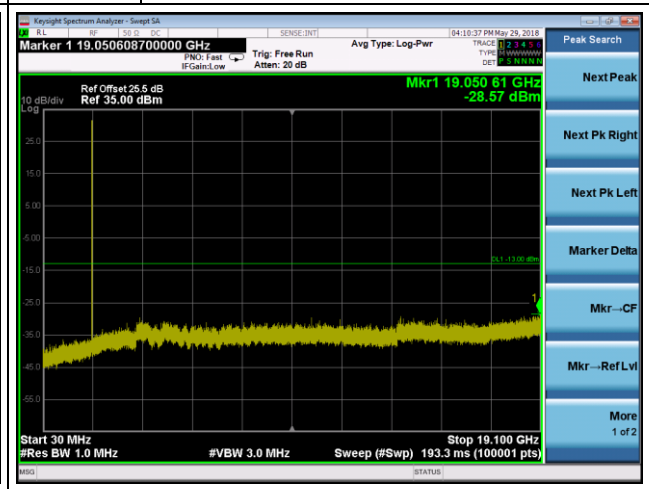
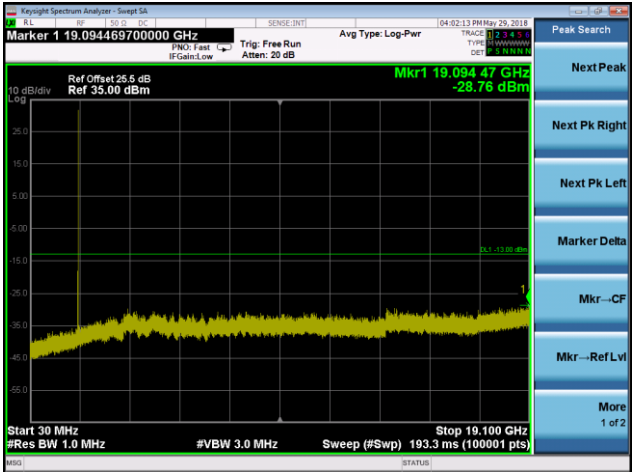
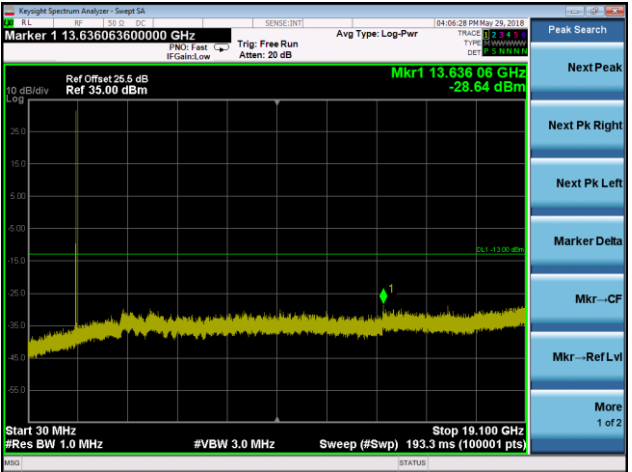
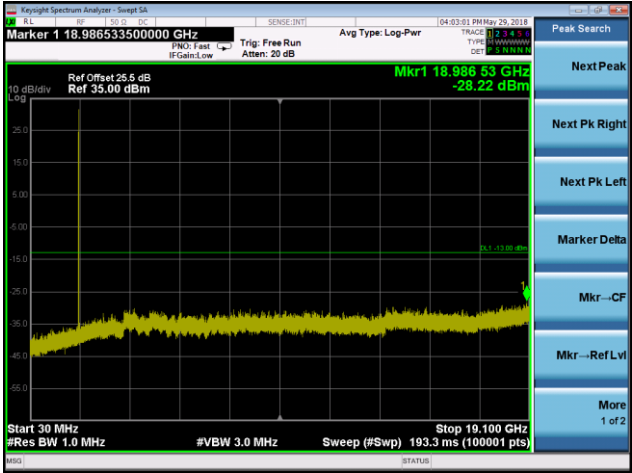
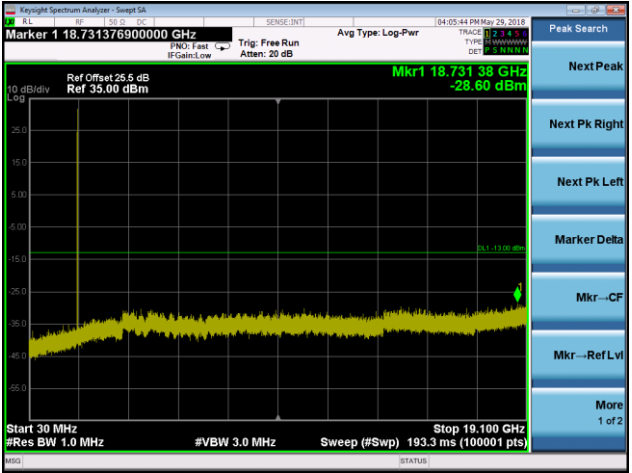
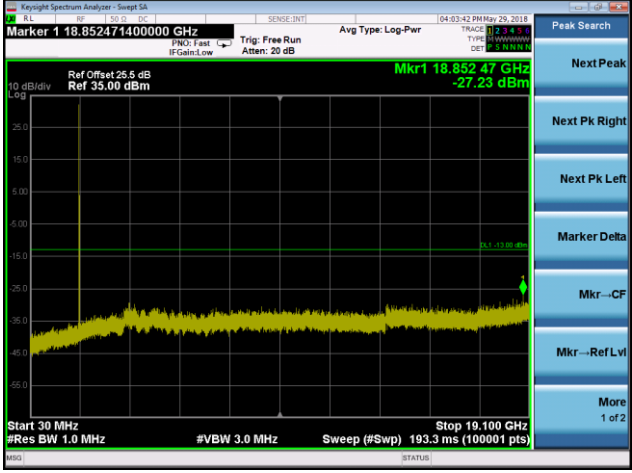
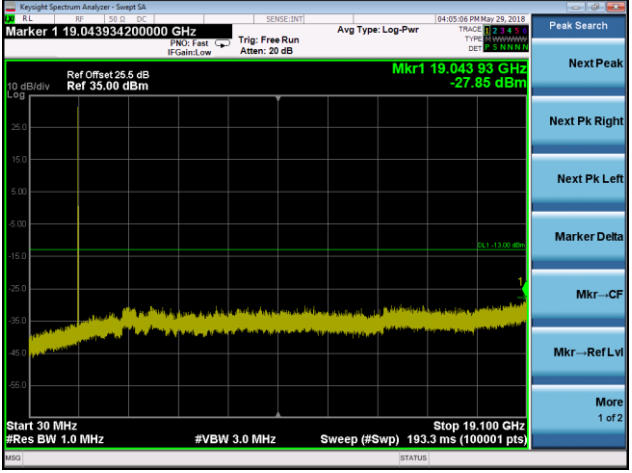


Mode LTE Band 2, CB: 15MHz, QPSK	Mode LTE Band 2, CB: 15MHz, 16QAM
Channel 18675	Channel 18675
	
Channel 18900	Channel 18900
	
Channel 19125	Channel 19125
	

Mode	LTE Band 2, CB: 20MHz, QPSK	Mode	LTE Band 2, CB: 20MHz, 16QAM
Channel	18700	Channel	18700
			
Channel	18900	Channel	18900
			
Channel	19100	Channel	19100
			

3.4 Band Edge

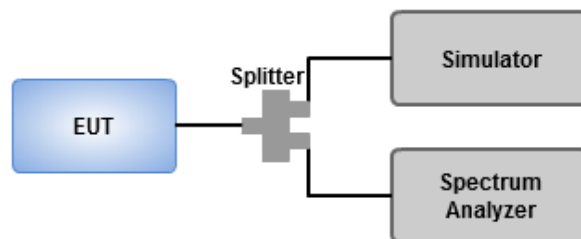
3.4.1 Limit of Band Edge

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 equal to -13dBm.

3.4.2 Test Procedures

- 1 Lowest and highest operating channels are tested for this item.
- 2 Set RBW = 15 / 39 / 56 / 110 / 160 / 220 kHz, VBW = 62 / 120 / 180 / 330 / 510 / 680 kHz for LTE channel bandwidth 1.4 / 3 / 5 / 10 / 15 / 20 MHz, detector = RMS, sweep time = auto to measure trace.
- 3 Set RBW = 15 / 39 / 56 / 110 / 160 / 220 kHz, VBW = 62 / 120 / 180 / 330 / 510 / 680 kHz For LTE channel bandwidth 1.4 / 3 / 5 / 10 / 15 / 20 MHz, detector = RMS and use channel power measurement function of spectrum analyzer to integrate power over 1MHz.

3.4.3 Test Setup



3.4.4 Test Result of Band Edge

