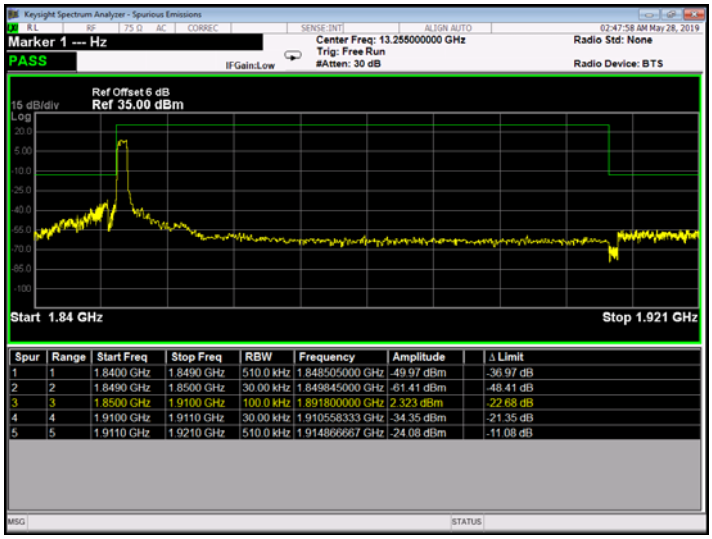
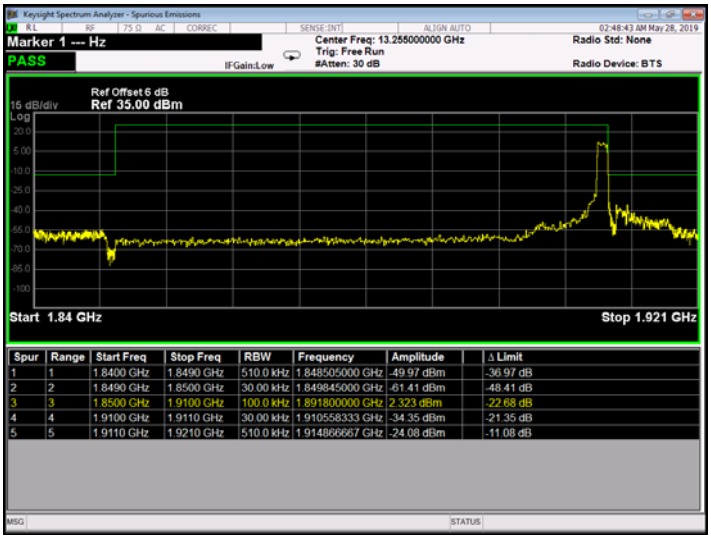
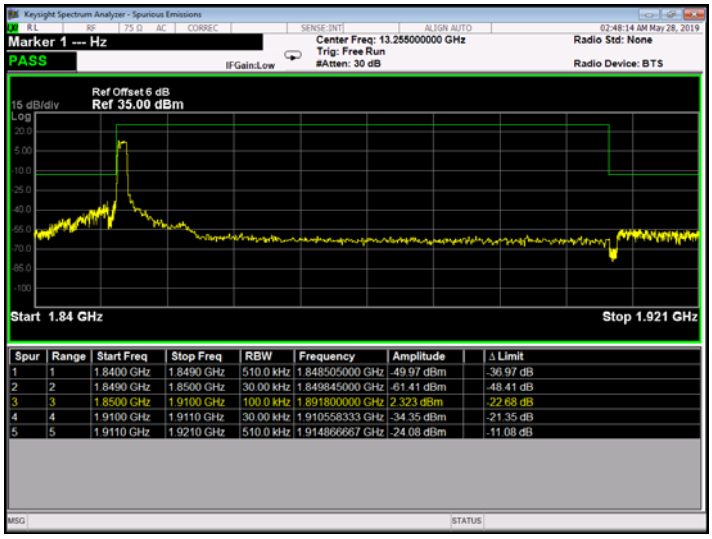
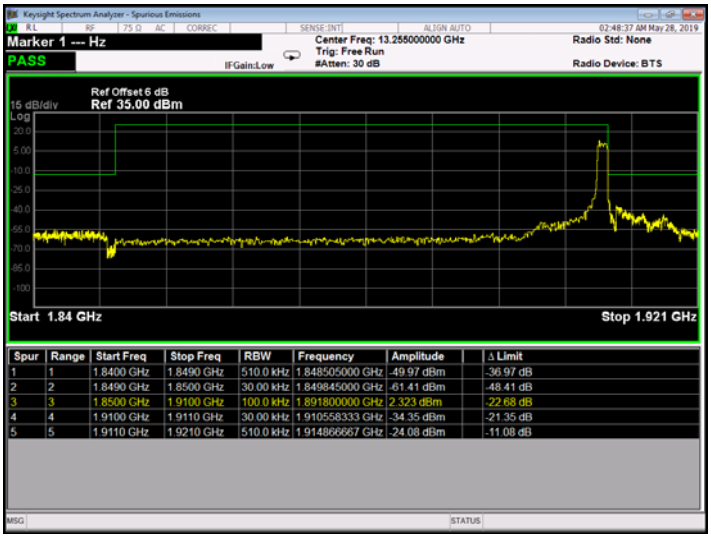
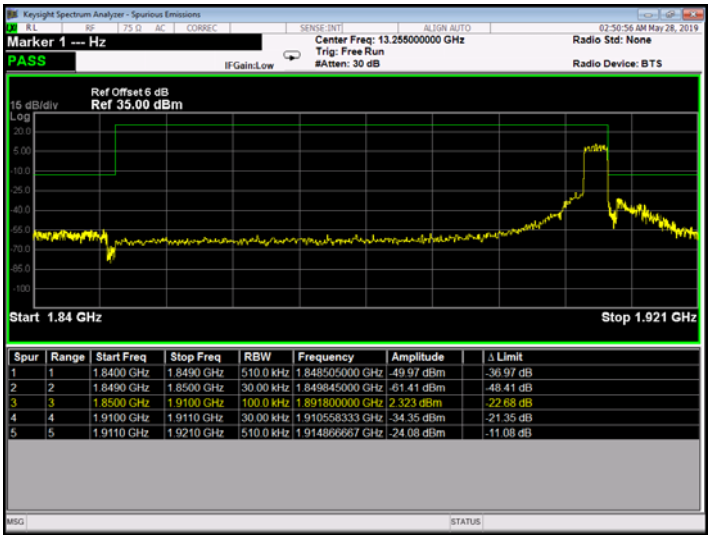
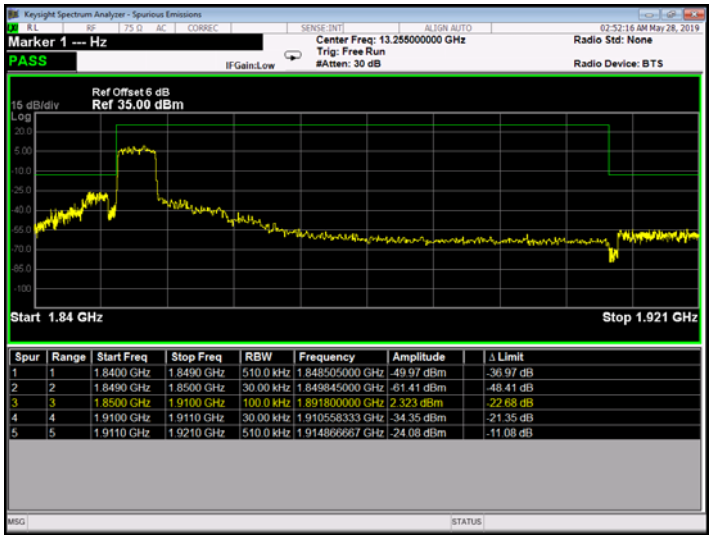
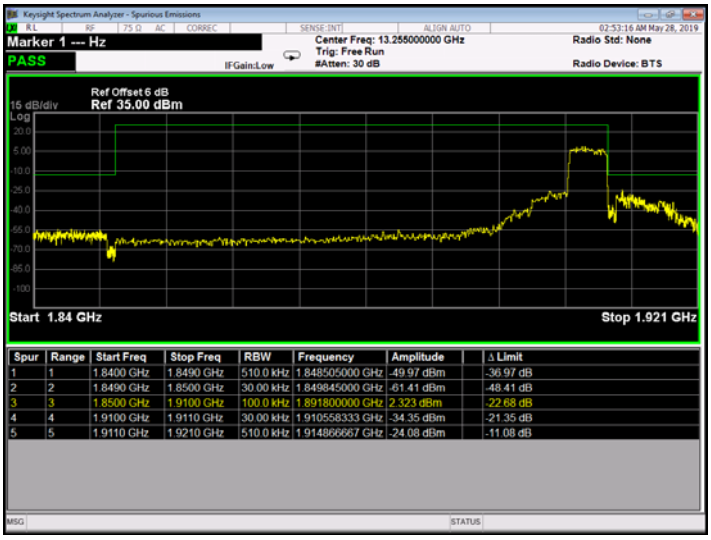
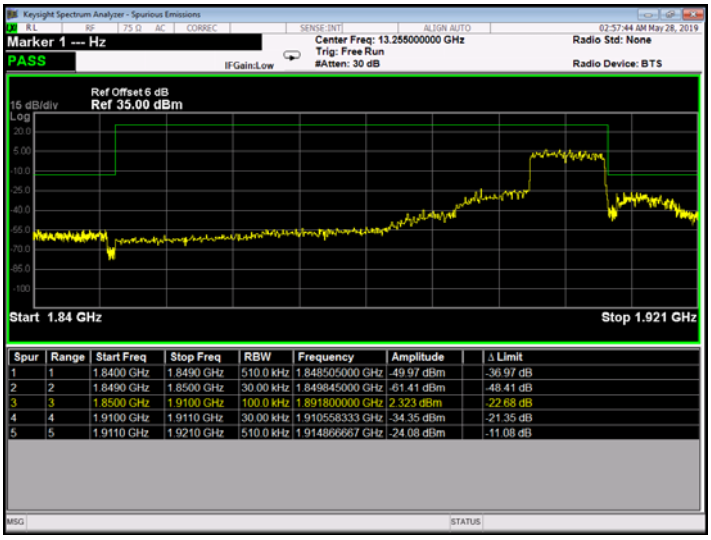
ATTACHMENT E--BAND EDGE TEST

Only show the worst case(max RB size).

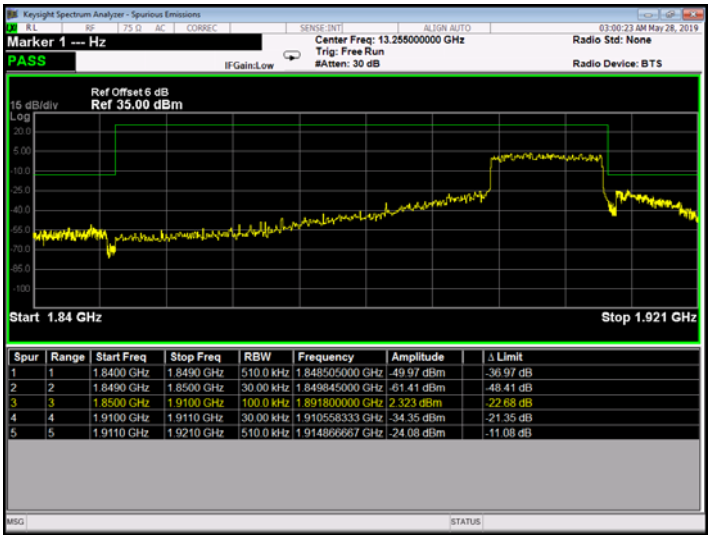
Low Channel	High Channel
LTE BAND 2 (1.4MHz RB Size 6& RB Offset 0 QPSK)	
	
LTE BAND 2 (1.4MHz RB Size 6& RB Offset 0 16QAM)	
	

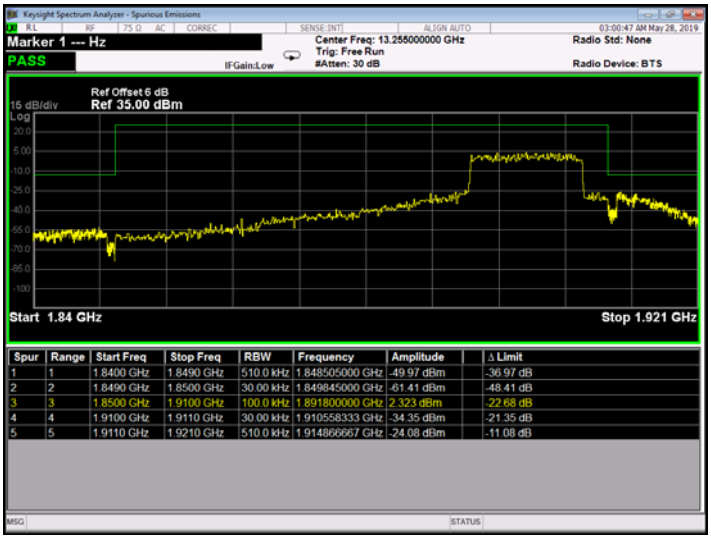
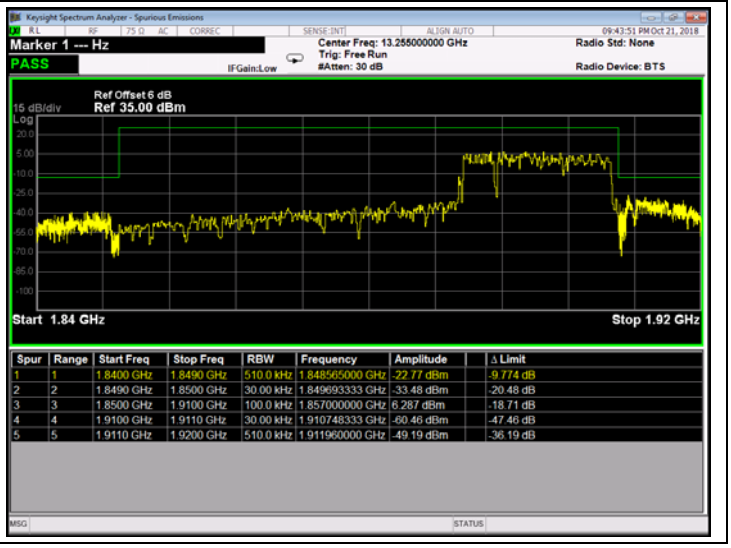
Low Channel	High Channel
LTE BAND 2 (3MHz RB Size 15& RB Offset 0 QPSK)	
	
LTE BAND 2 (3MHz RB Size 15& RB Offset 0 16QAM)	

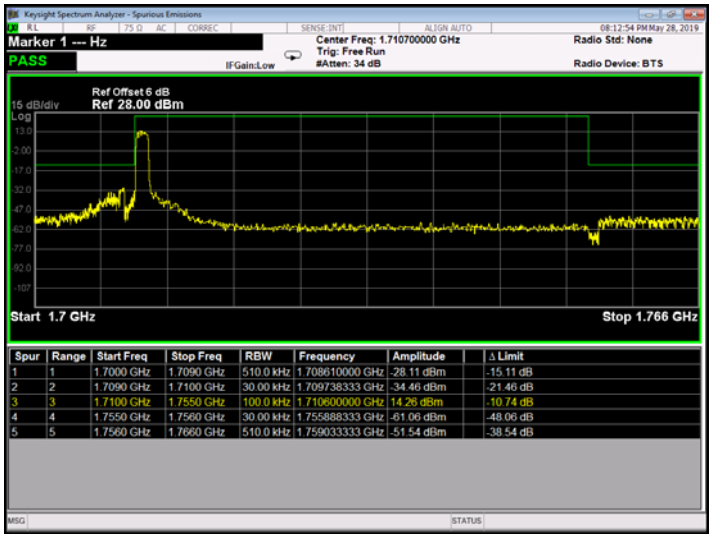
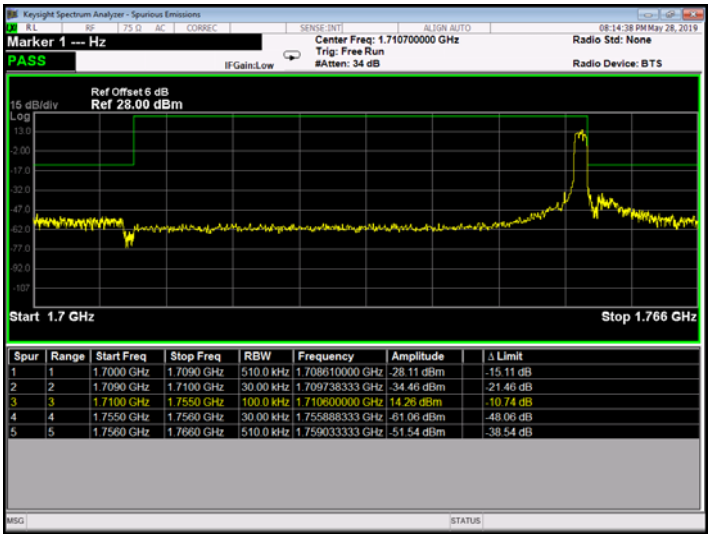
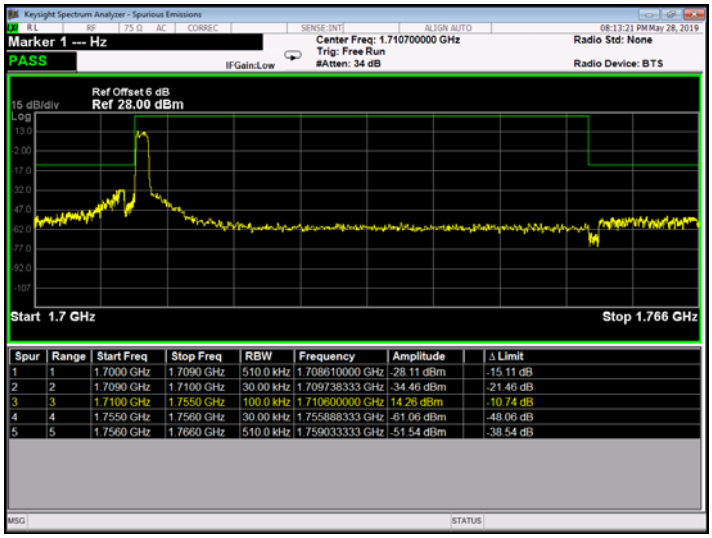
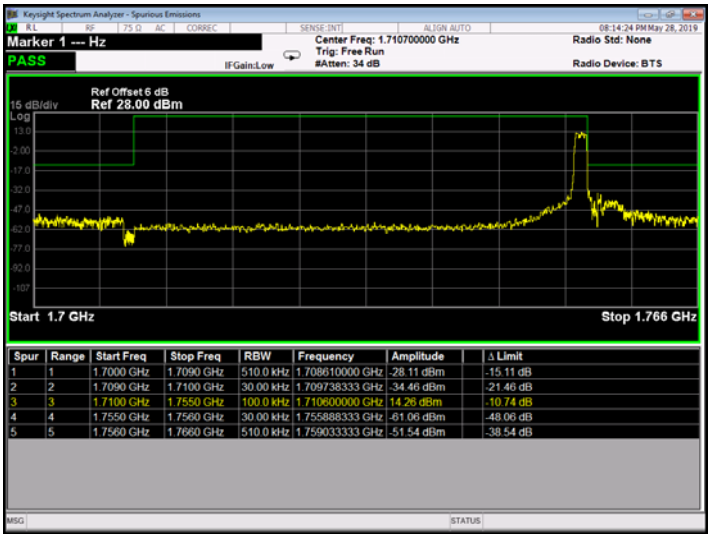
Low Channel	High Channel
LTE BAND 2 (5MHz RB Size 25& RB Offset 0 QPSK)	
	
LTE BAND 4 (5MHz RB Size 25& RB Offset 0 16QAM)	

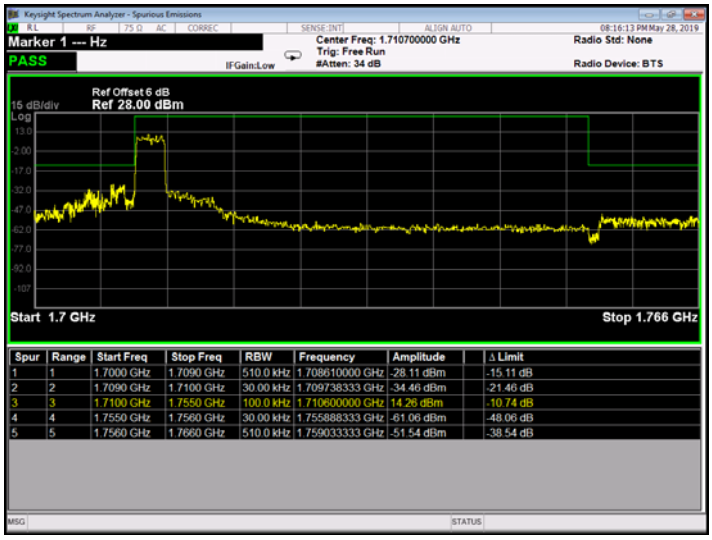
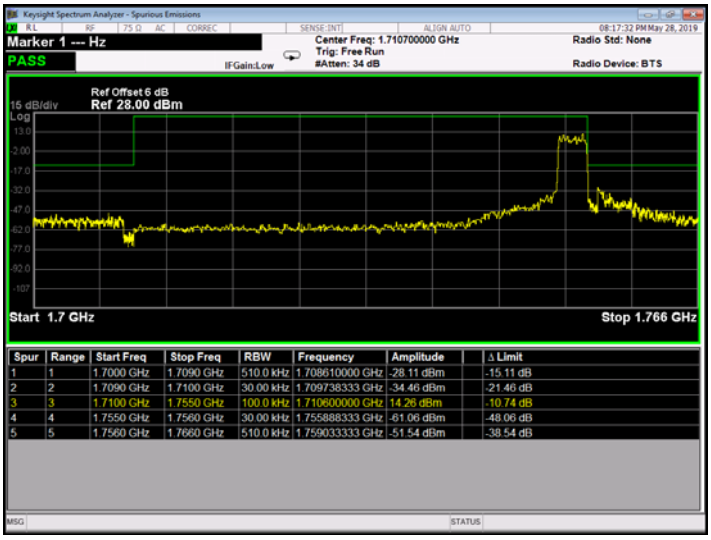
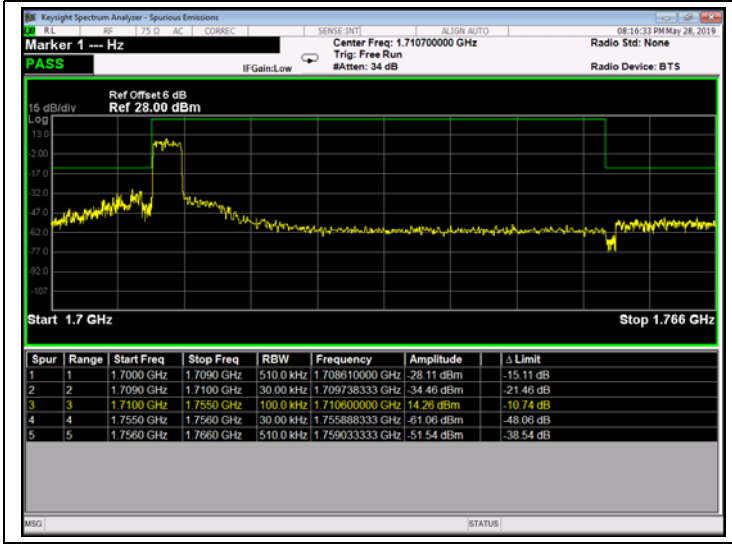
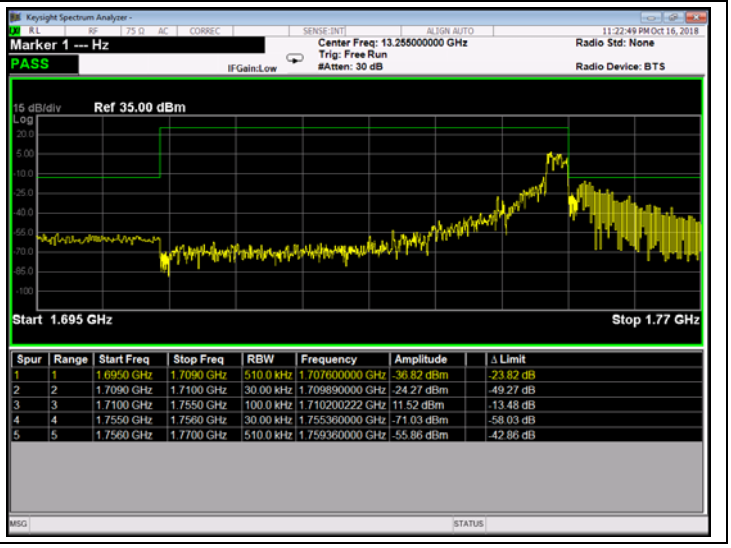
Low Channel	High Channel
LTE BAND 2 (10MHz RB Size 50& RB Offset 0 QPSK)	
	
LTE BAND 2 (10MHz RB Size 50& RB Offset 0 16QAM)	

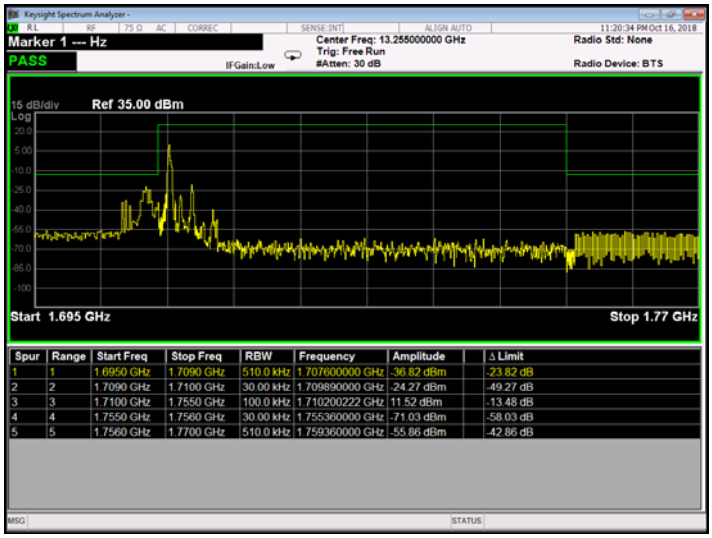
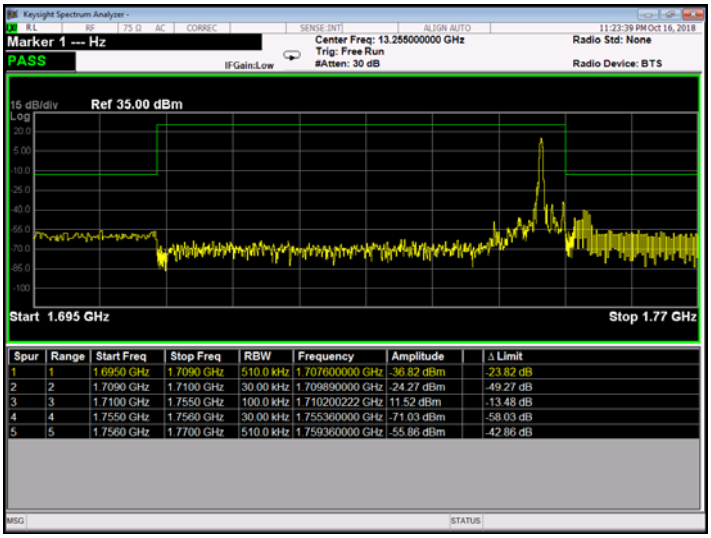
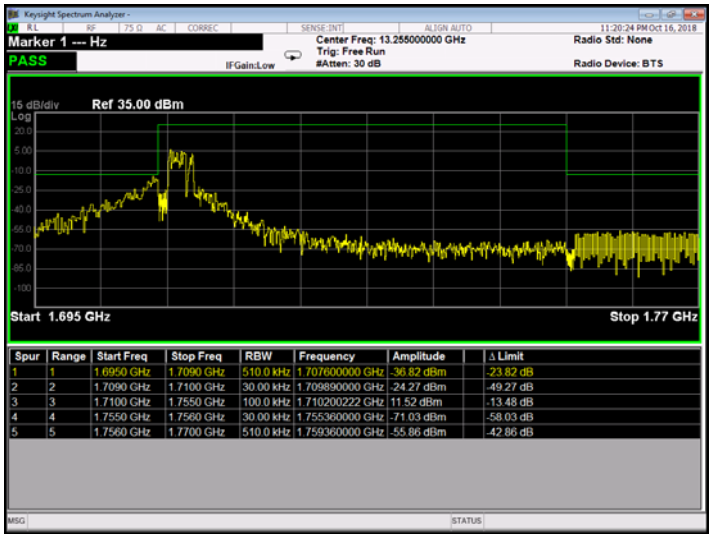
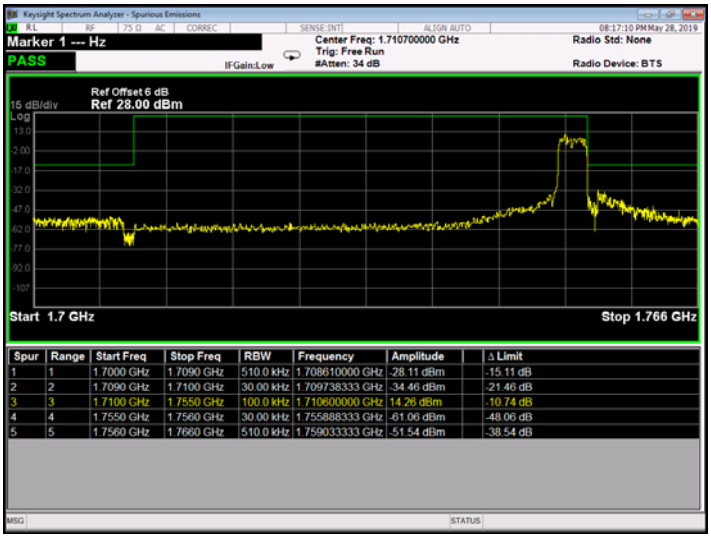
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8400 GHz	1.8490 GHz	510.0 kHz	1.848505000 GHz	-49.97 dBm	-36.97 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849845000 GHz	-61.41 dBm	-48.41 dB
3	3	1.8500 GHz	1.9100 GHz	100.0 kHz	1.891800000 GHz	2.323 dBm	-22.68 dB
4	4	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910558333 GHz	-34.35 dBm	-21.35 dB
5	5	1.9110 GHz	1.9210 GHz	510.0 kHz	1.914866667 GHz	-24.08 dBm	-11.08 dB

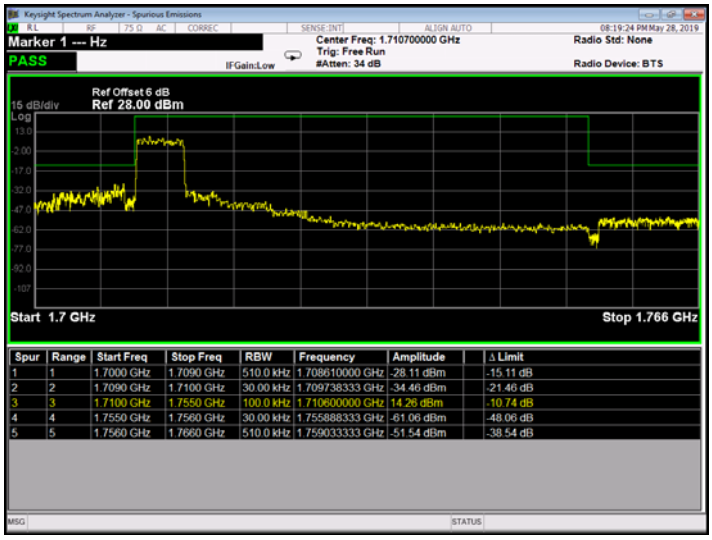
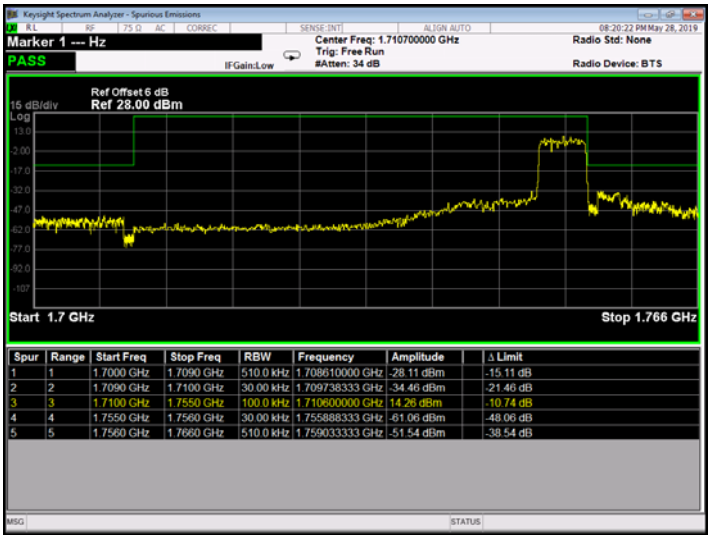
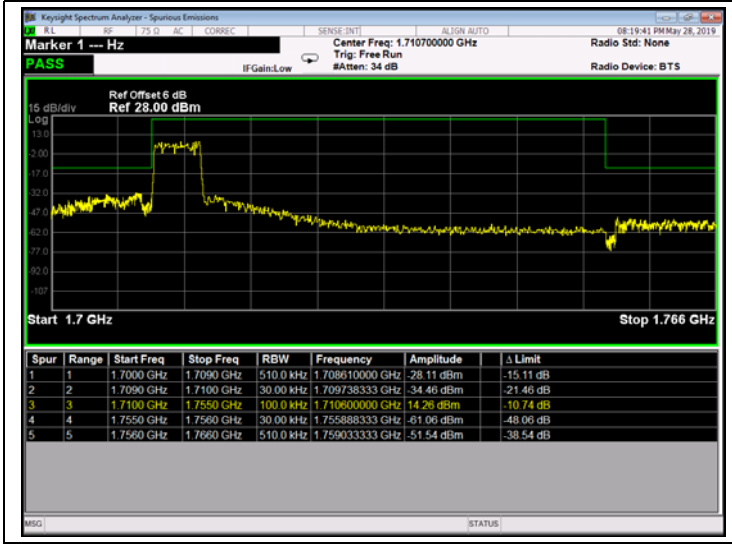
Low Channel	High Channel
LTE BAND 2 (15MHz RB Size 75& RB Offset 0 QPSK)	
	
LTE BAND 2 (15MHz RB Size 75& RB Offset 0 16QAM)	

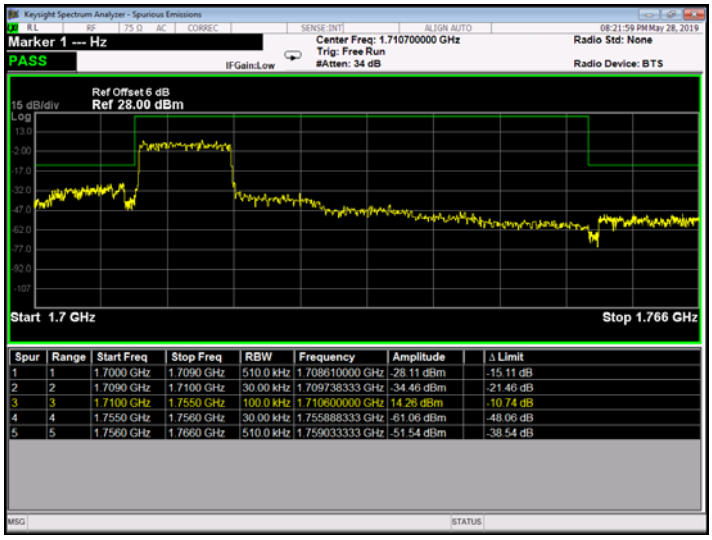
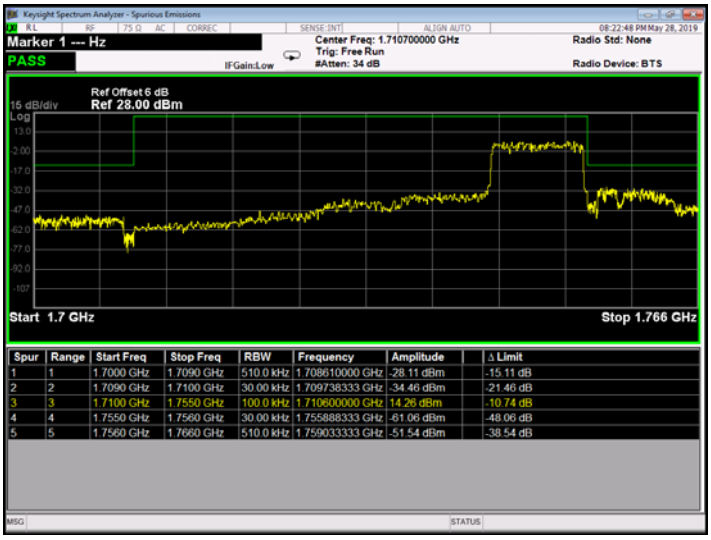
Low Channel	High Channel
LTE BAND 2 (20MHz RB Size 100& RB Offset 0 QPSK)	
	
LTE BAND 2 (20MHz RB Size 100& RB Offset 0 16QAM)	
	

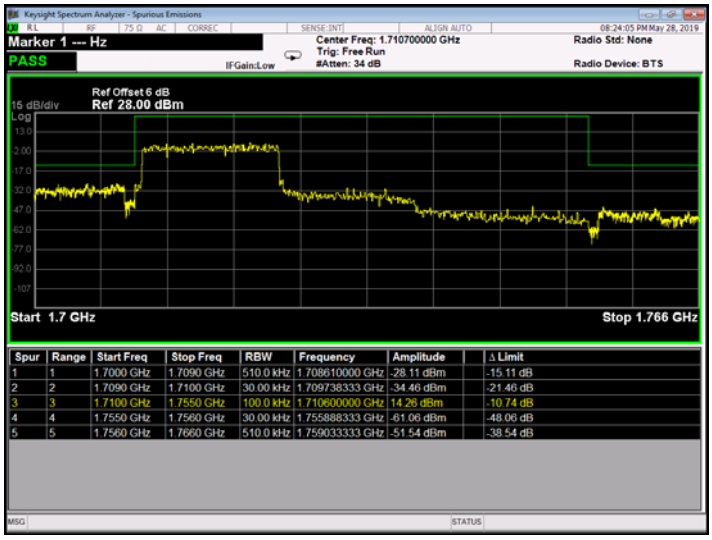
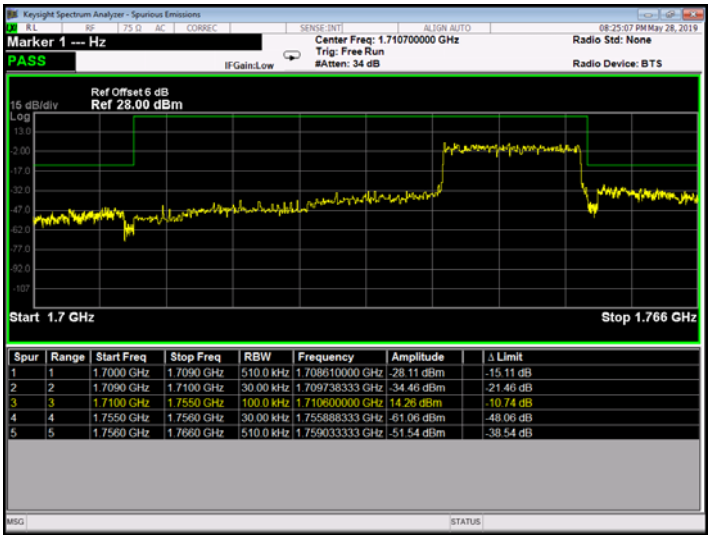
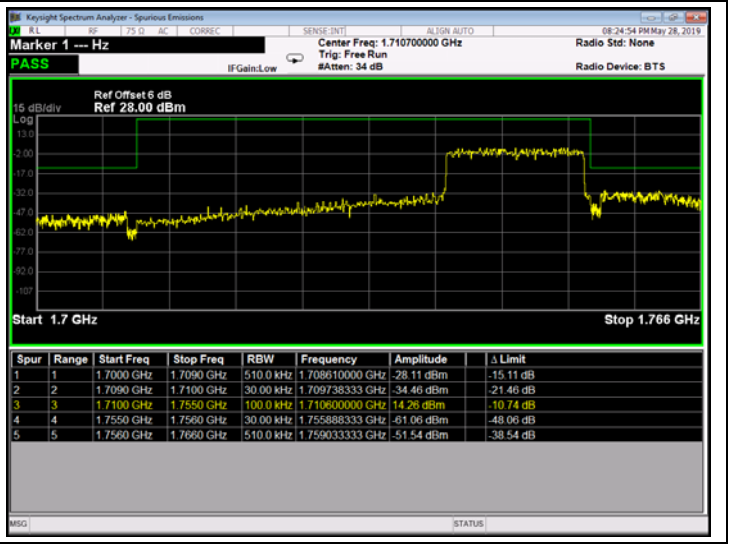
Low Channel	High Channel
LTE BAND 4 (1.4MHz RB Size 6& RB Offset 0 QPSK)	
	
LTE BAND 4 (1.4MHz RB Size 6& RB Offset 0 16QAM)	
	

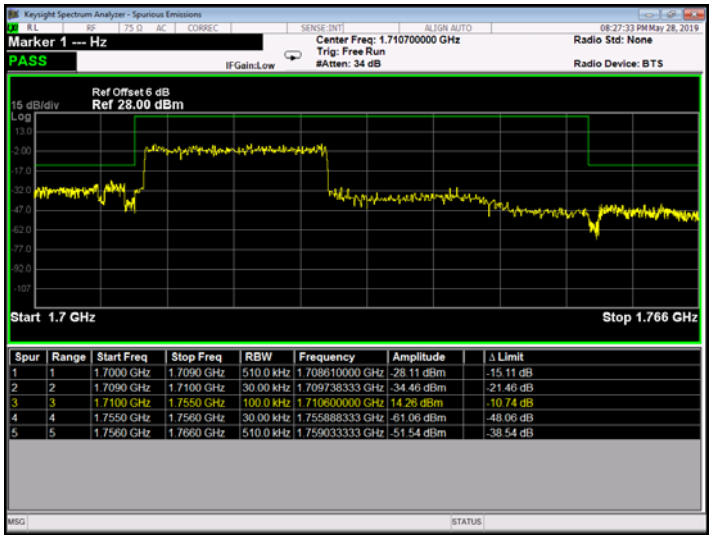
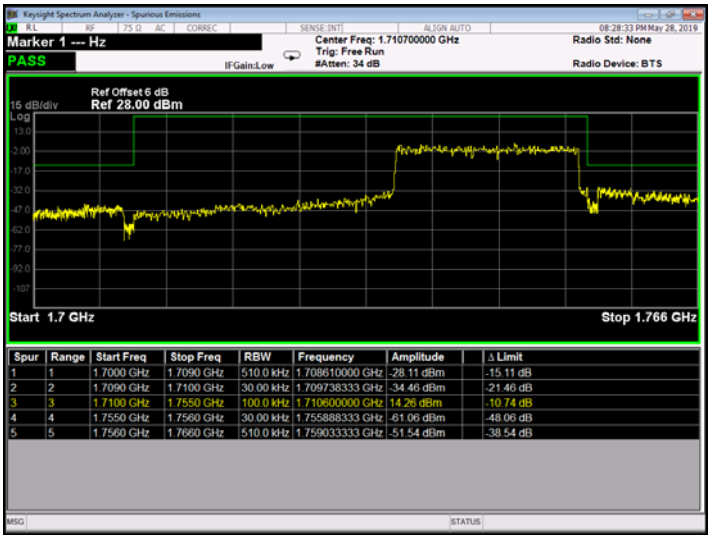
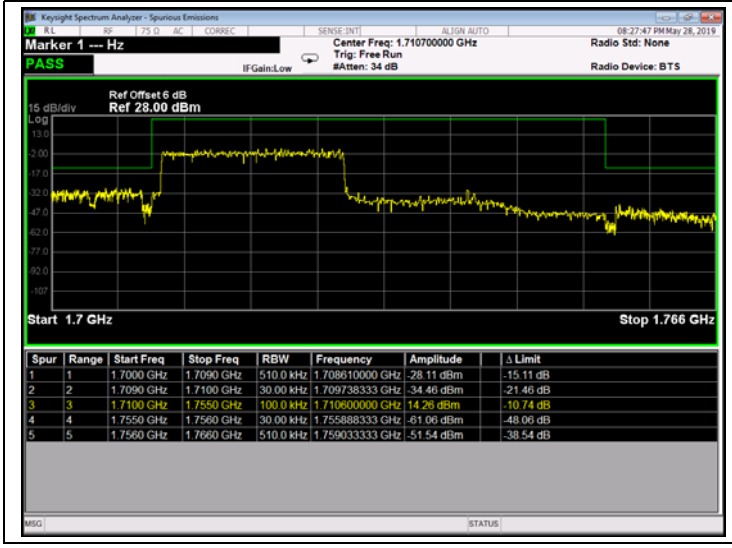
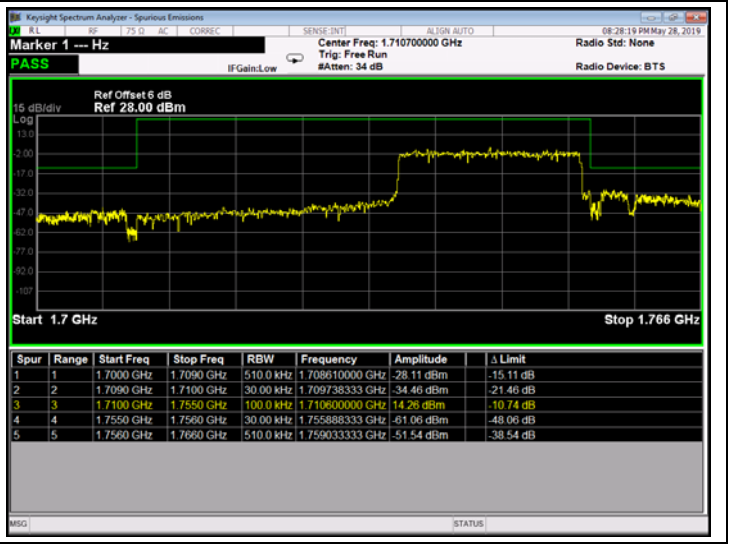
Low Channel	High Channel
LTE BAND 4 (3MHz RB Size 15& RB Offset 0 QPSK)	
	
LTE BAND 4 (3MHz RB Size 15& RB Offset 0 16QAM)	
	

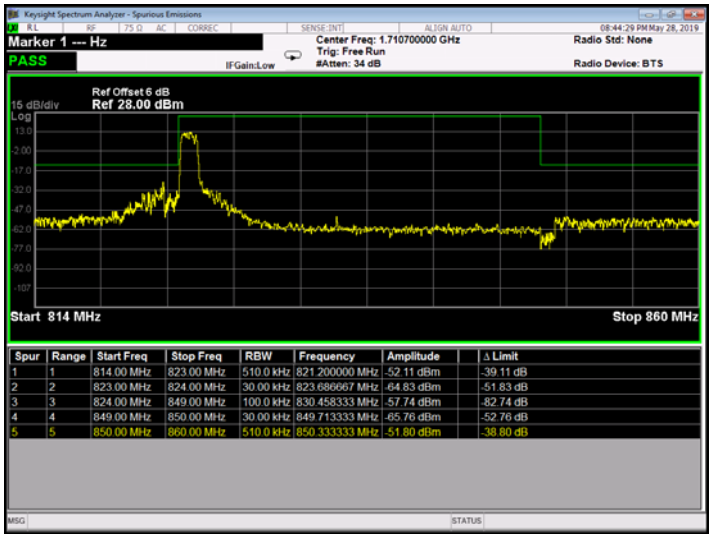
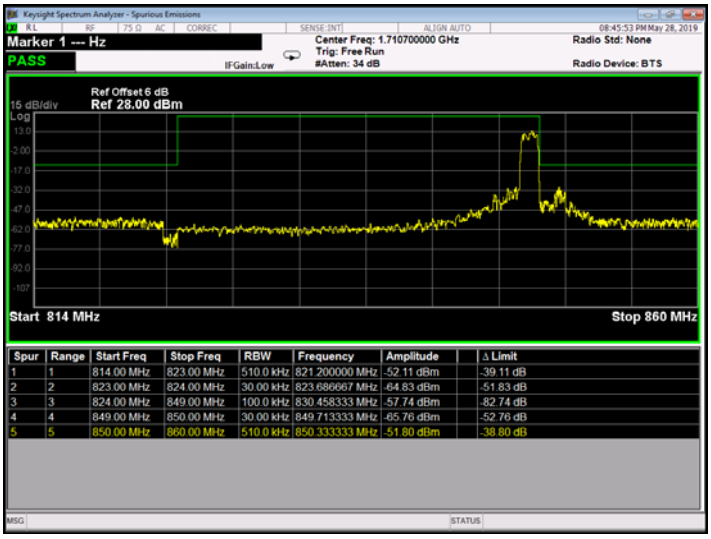
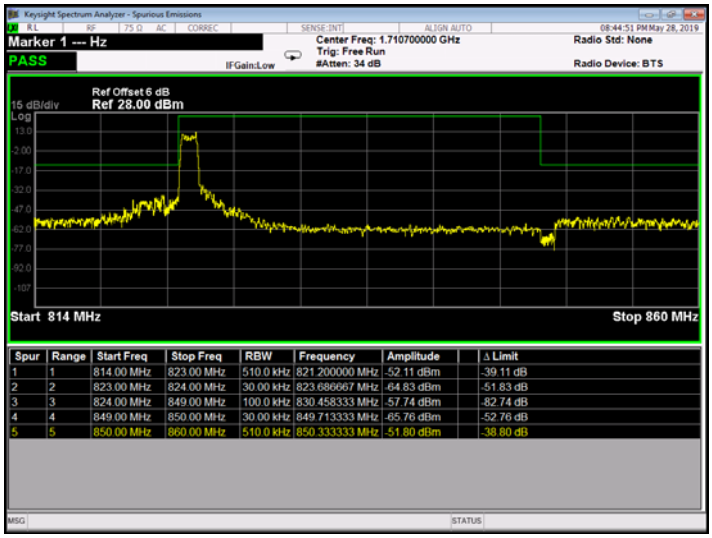
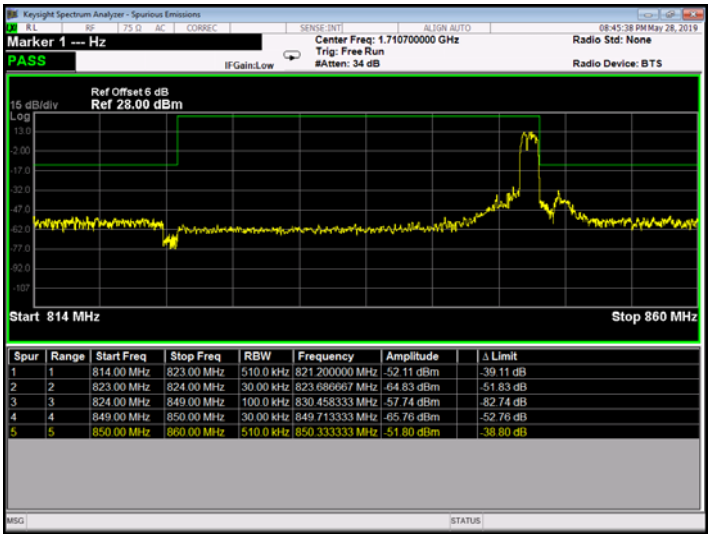
Low Channel	High Channel
LTE BAND 4 (3MHz RB Size 1& RB Offset 0 16QAM)	
	
LTE BAND 4 (3MHz RB Size 15& RB Offset 0 16QAM)	
	

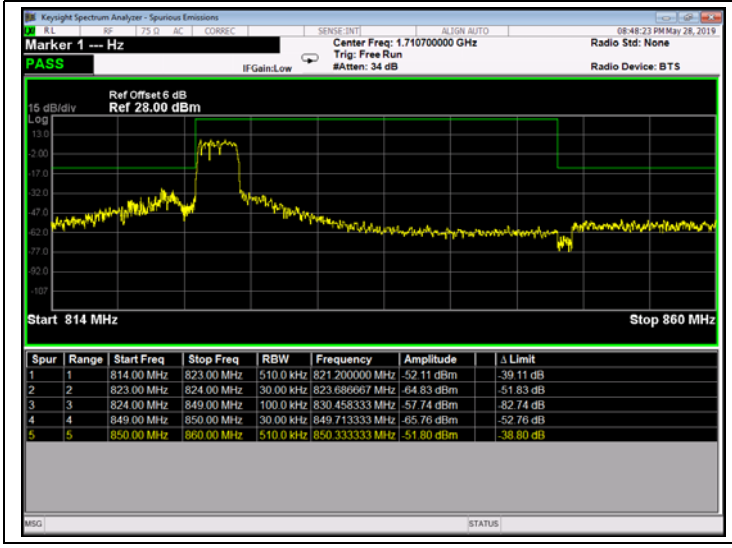
Low Channel	High Channel
LTE BAND 4 (5MHz RB Size 25& RB Offset 0 QPSK)	
	
LTE BAND 4 (5MHz RB Size 25& RB Offset 0 16QAM)	
	

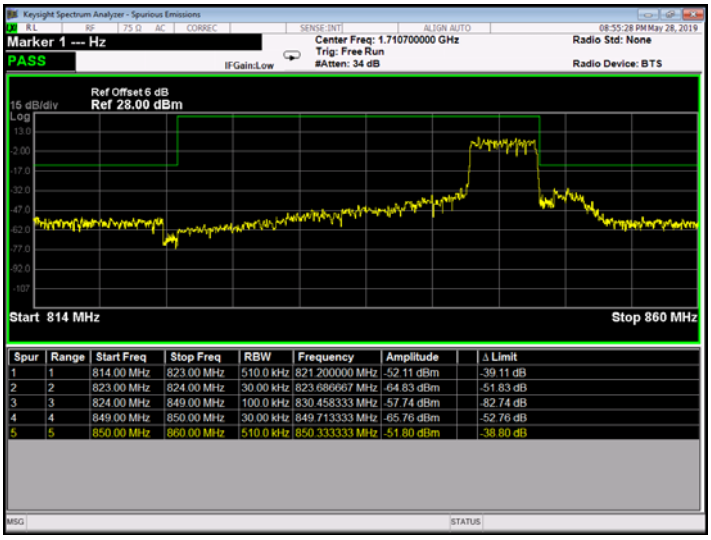
Low Channel	High Channel
LTE BAND 4 (10MHz RB Size 50& RB Offset 0 QPSK)	
	
LTE BAND 4 (10MHz RB Size 50& RB Offset 0 16QAM)	

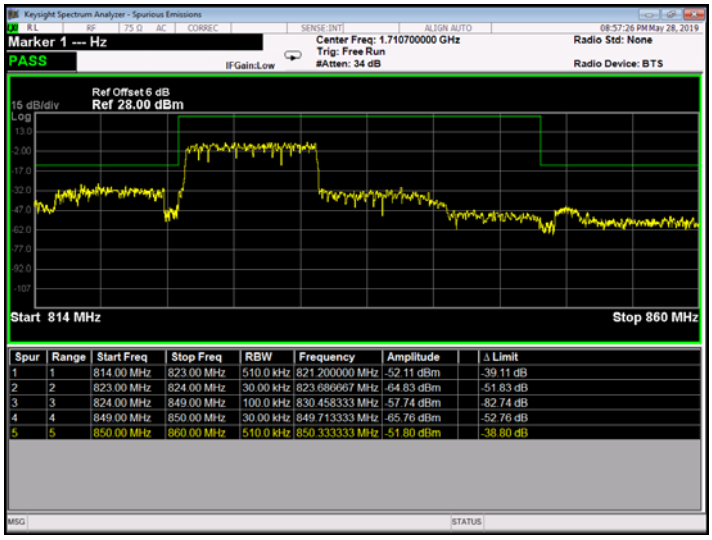
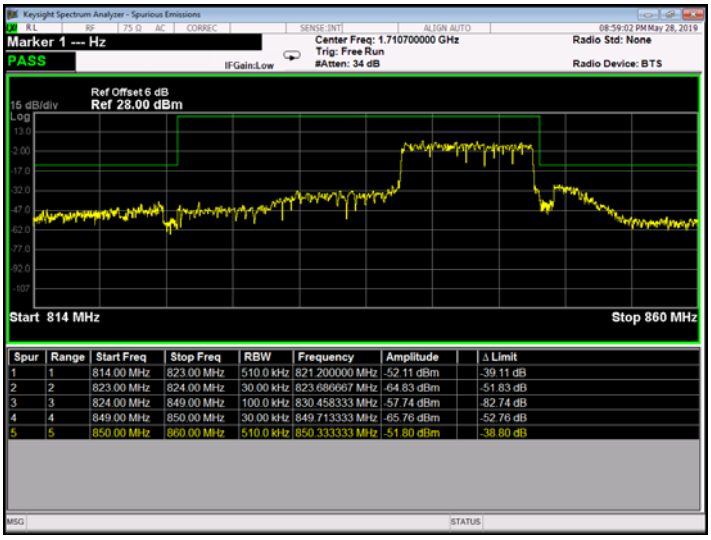
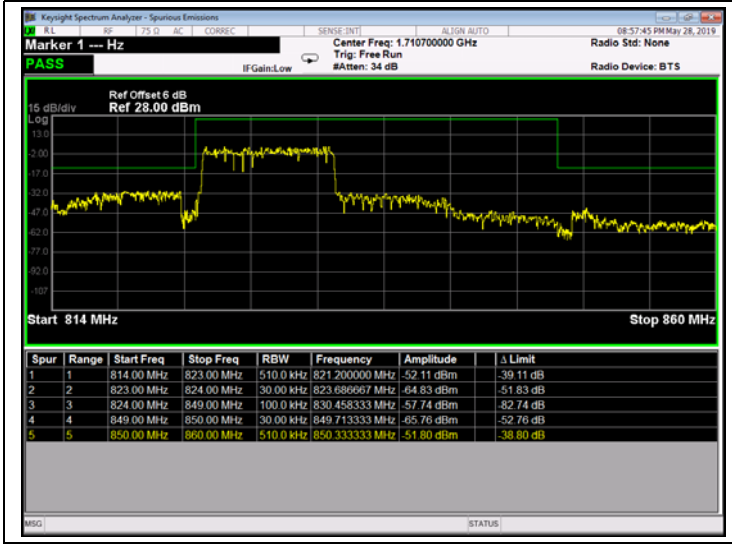
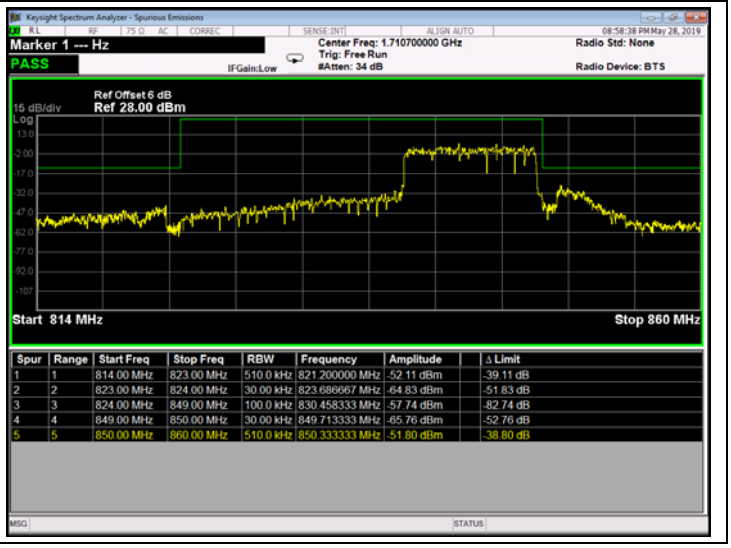
Low Channel	High Channel
LTE BAND 4 (15MHz RB Size 75& RB Offset 0 QPSK)	
	
LTE BAND 4 (15MHz RB Size 75& RB Offset 0 QPSK)	
	

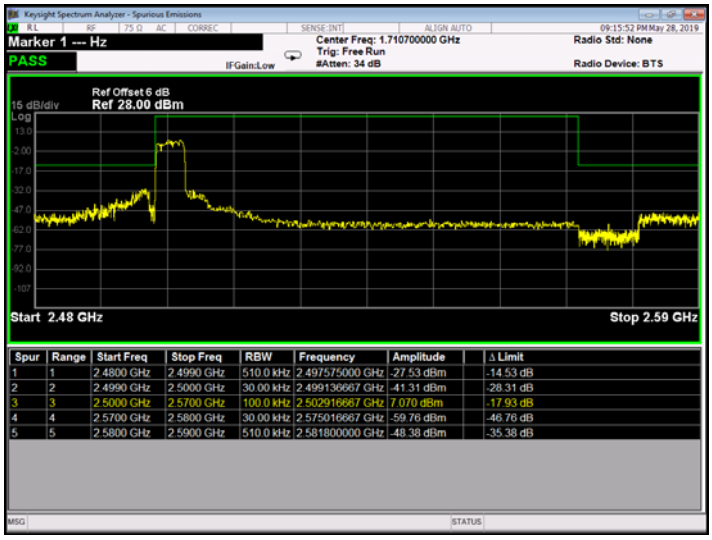
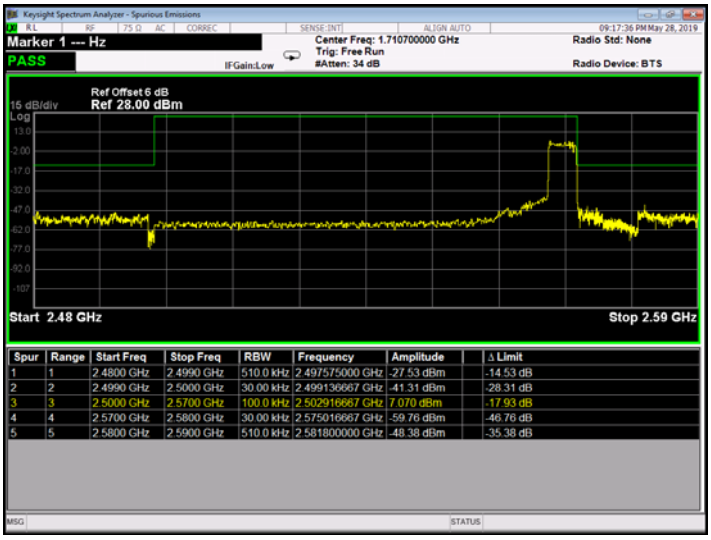
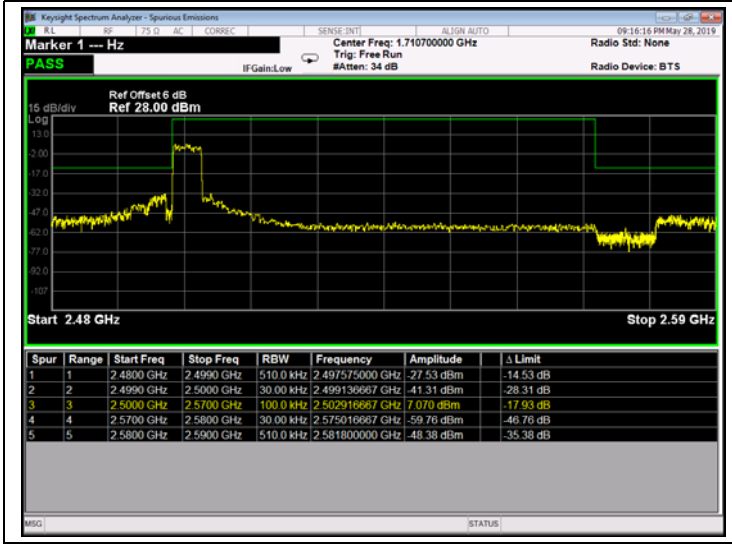
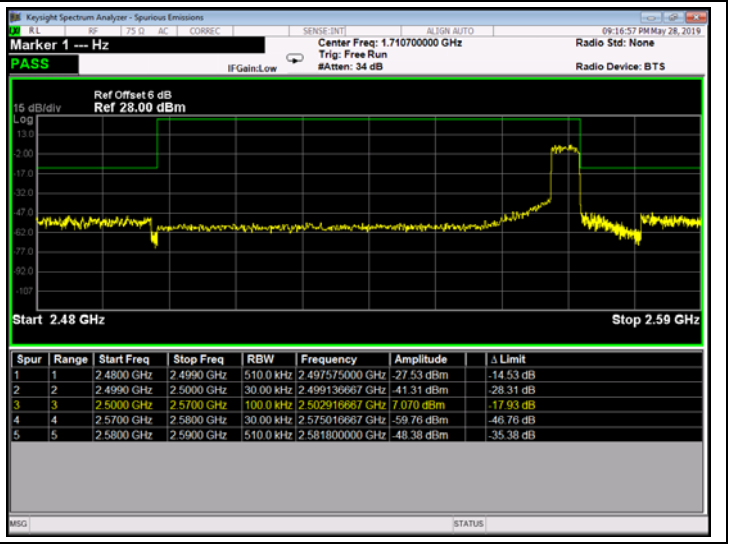
Low Channel	High Channel
LTE BAND 4 (20MHz RB Size 100& RB Offset 0 QPSK)	
	
LTE BAND 4 (20MHz RB Size 100& RB Offset 0 16QAM)	
	

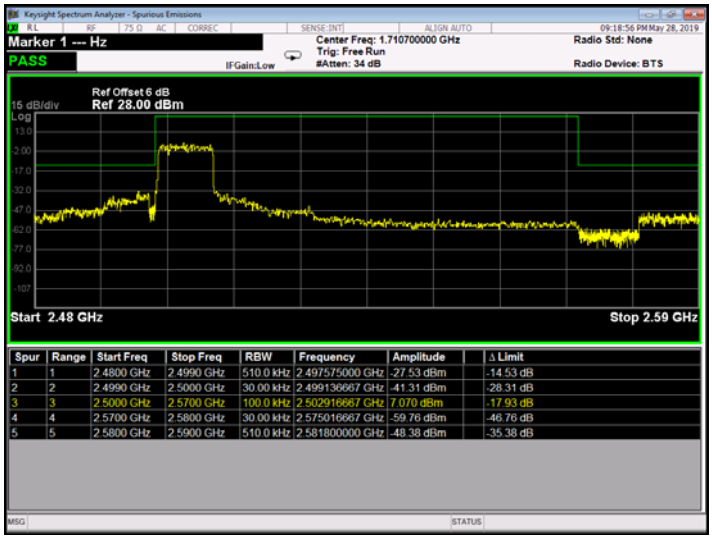
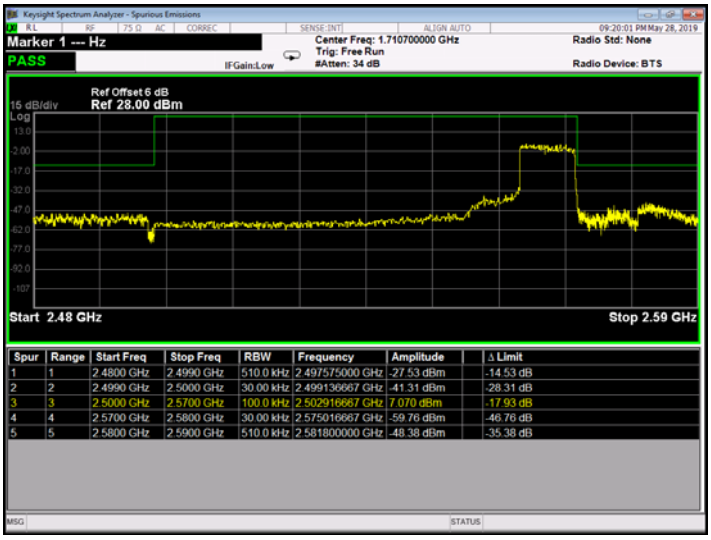
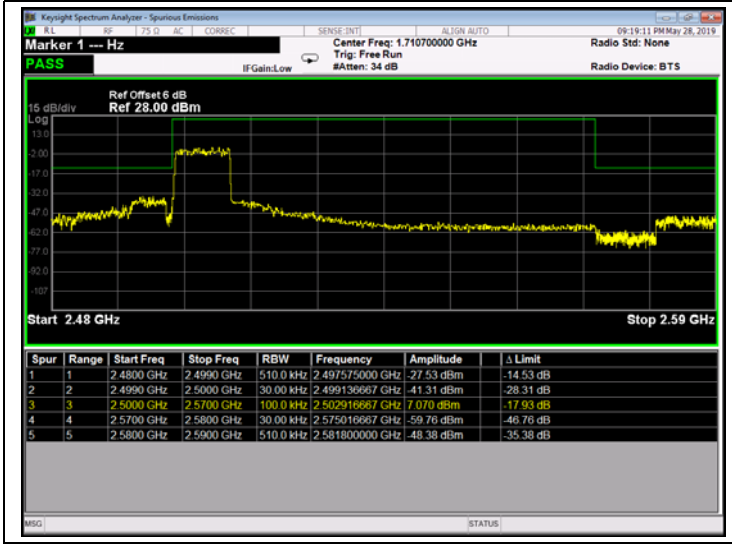
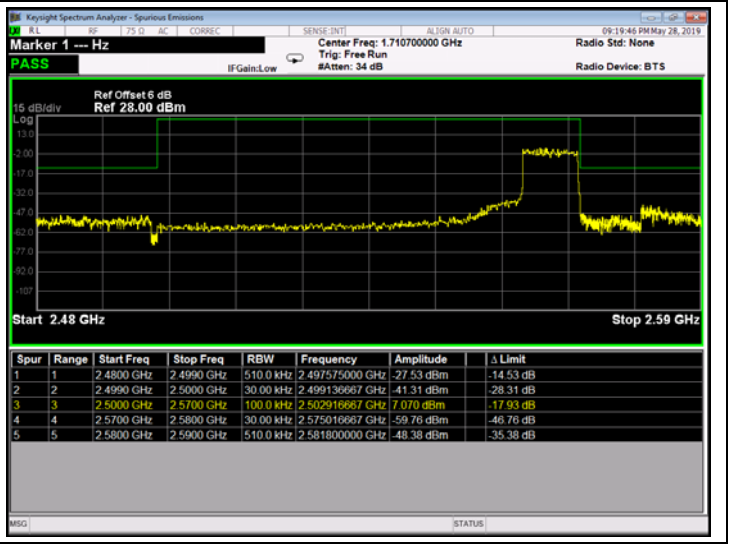
Low Channel	High Channel
LTE BAND 5 1.4MHz RB Size 6& RB Offset 0 QPSK)	
	
LTE BAND 5 (1.4MHz RB Size 6& RB Offset 0 16QAM)	
	

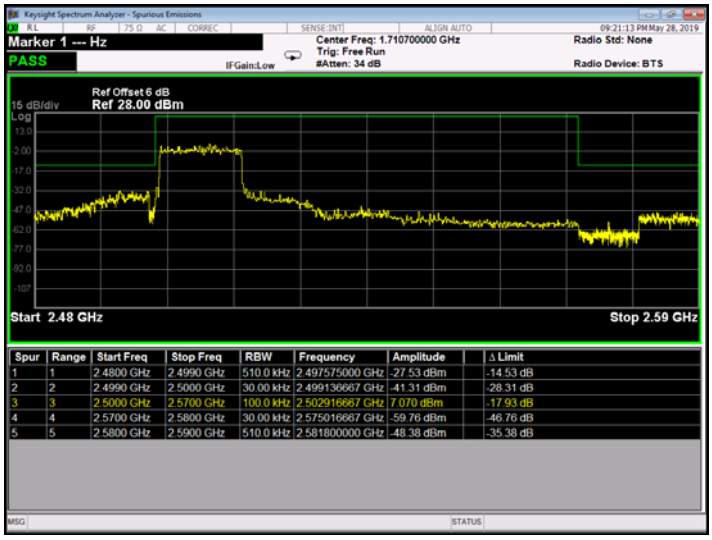
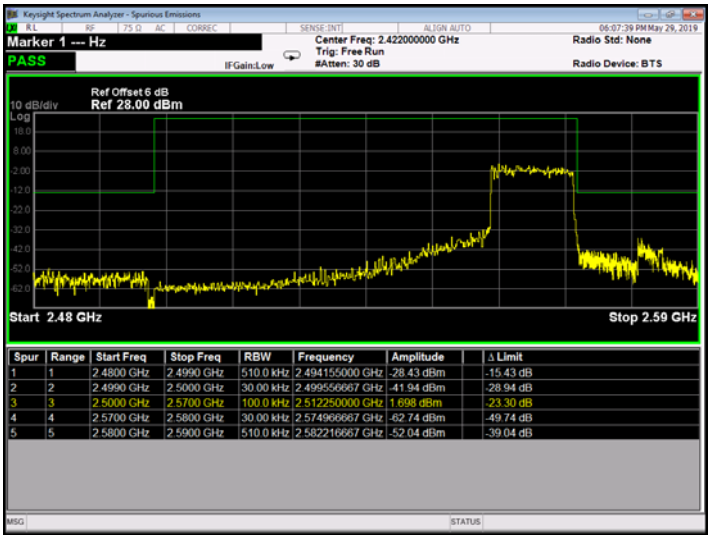
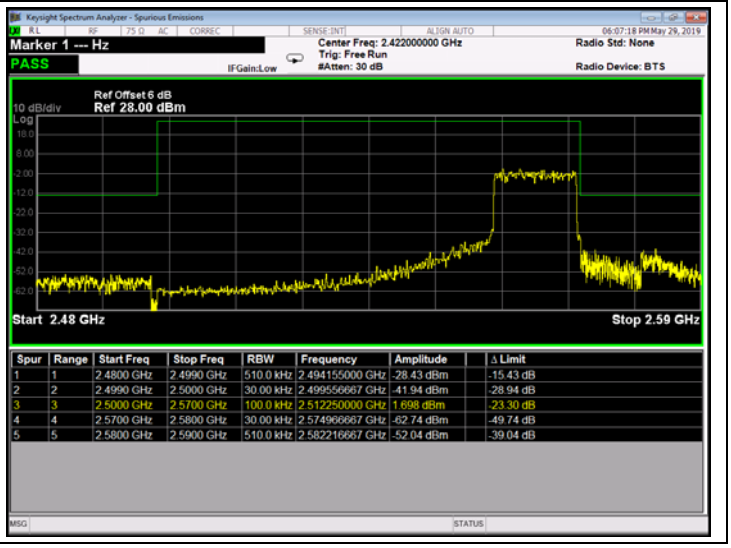
Low Channel	High Channel
LTE BAND 5 (3MHz RB Size 15& RB Offset 0 QPSK)	
LTE BAND 5 (3MHz RB Size 15& RB Offset 0 16QAM)	
	

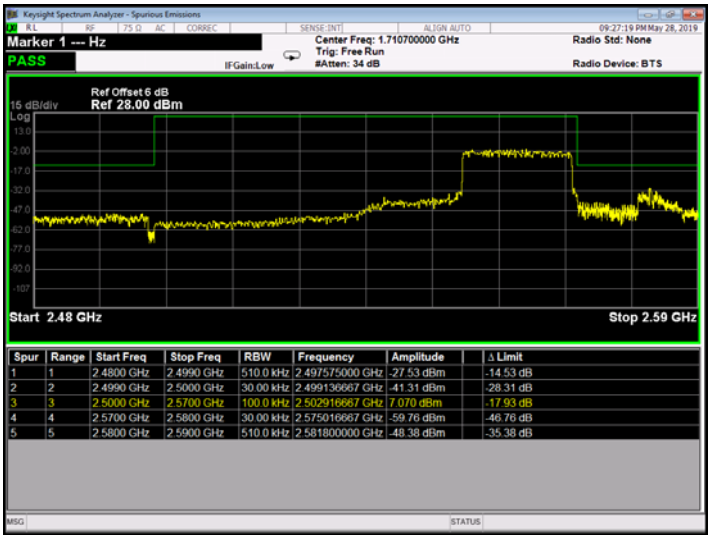
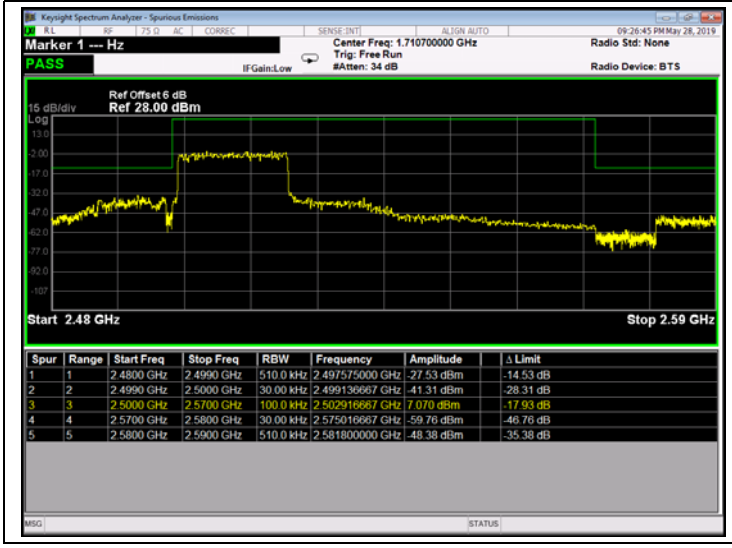
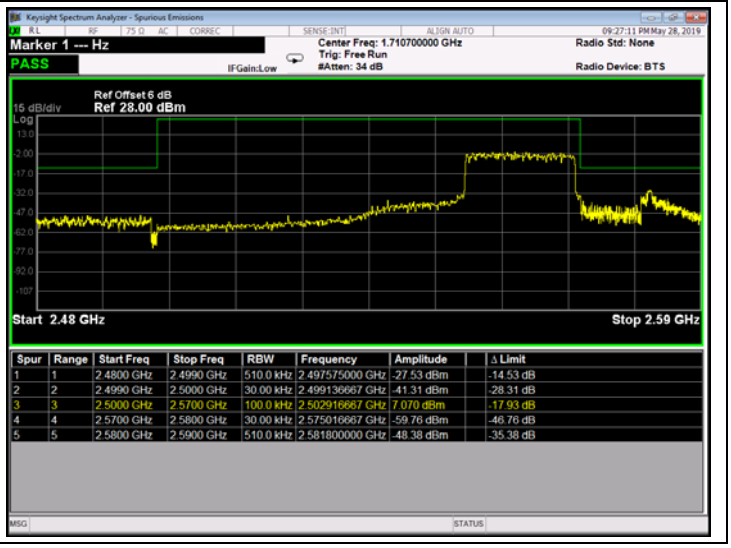
Low Channel	High Channel
LTE BAND 5 (5MHz RB Size 25& RB Offset 0 QPSK)	
	
LTE BAND 5 (5MHz RB Size 25& RB Offset 0 16QAM)	

Low Channel	High Channel
LTE BAND 5 (10MHz RB Size 50& RB Offset 0 QPSK)	
	
LTE BAND 5 (10MHz RB Size 50& RB Offset 0 16QAM)	
	

Low Channel	High Channel
LTE BAND 7 (5MHz RB Size 25& RB Offset 0 QPSK)	
	
LTE BAND 7 (5MHz RB Size 25& RB Offset 0 16QAM)	
	

Low Channel	High Channel
LTE BAND 7 (10MHz RB Size 50& RB Offset 0 QPSK)	
	
LTE BAND 7 (10MHz RB Size 50& RB Offset 0 QPSK)	
	

Low Channel	High Channel
LTE BAND 7 (15MHz RB Size 75& RB Offset 0 QPSK)	
	
LTE BAND 7 (15MHz RB Size 75& RB Offset 0 16QAM)	
	

Low Channel	High Channel
LTE BAND 7 (20MHz RB Size 100& RB Offset 0 QPSK)	
	
LTE BAND 7 (20MHz RB Size 100& RB Offset 0 QPSK)