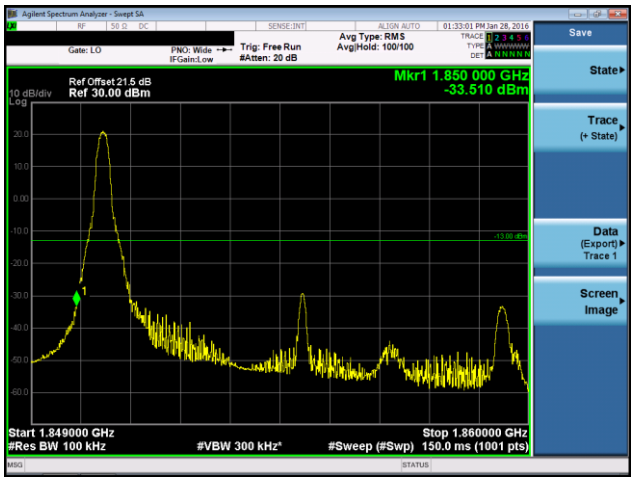
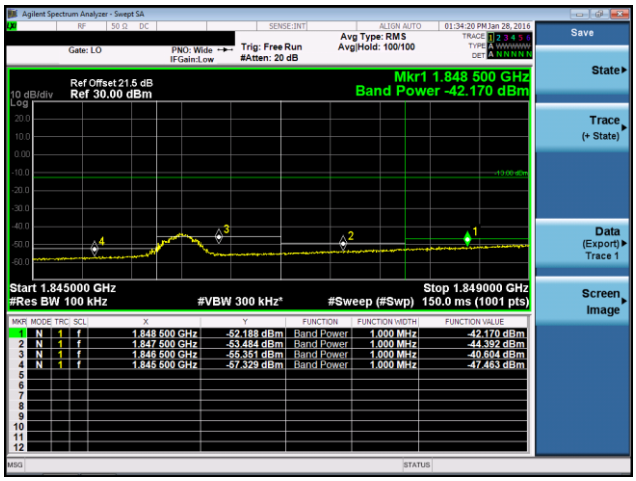
LTE Band 25, CB: 10MHz

Mode	LTE Band 25, CB: 10MHz, QPSK

Low Channel, 1RB-1

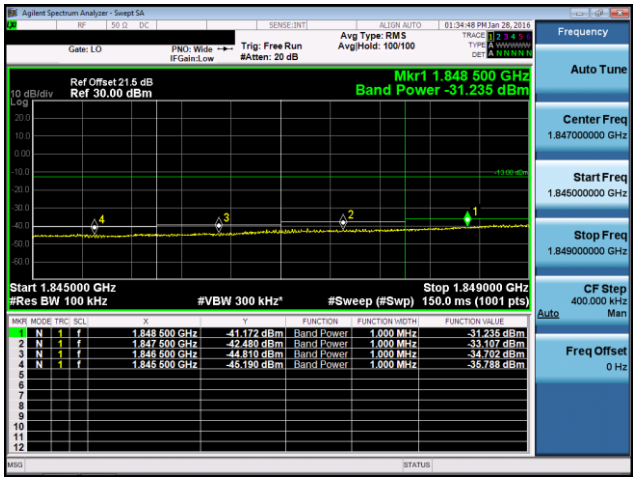


Low Channel, 1RB-2



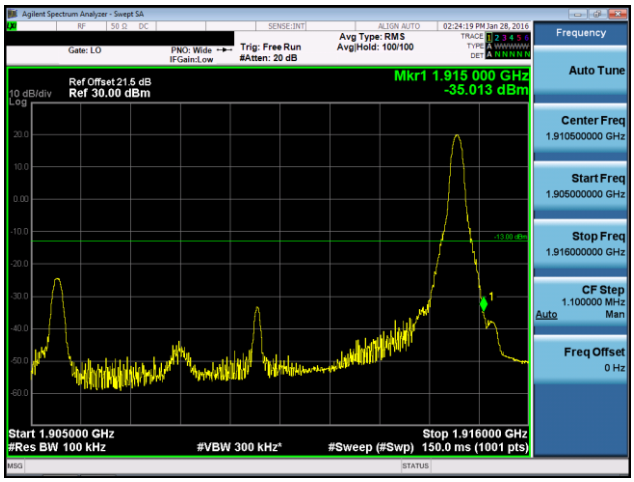
Low Channel, 100%RB-1

Low Channel, 100%RB-2

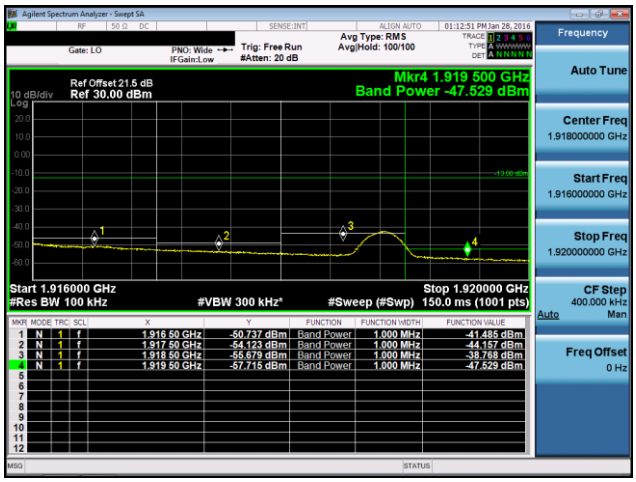


Mode	LTE Band 25, CB: 10MHz, QPSK

High Channel, 1RB-1

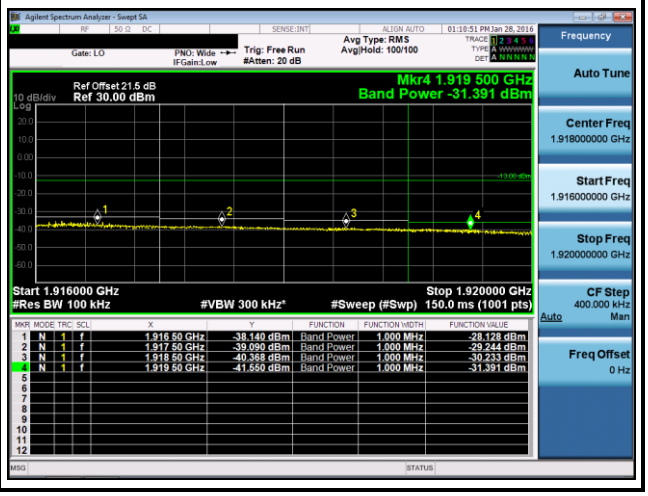


High Channel, 1RB-2



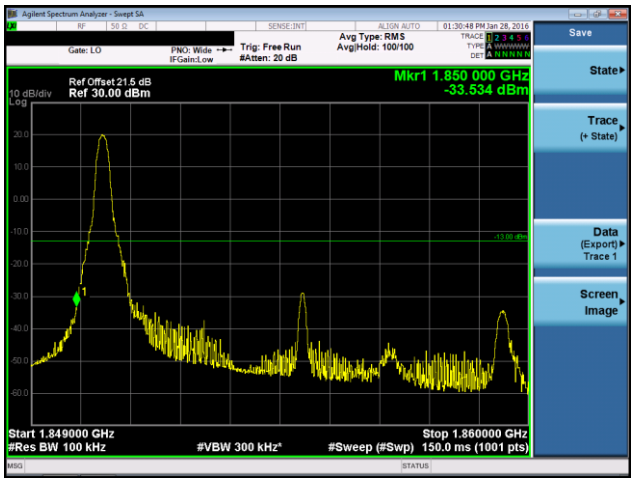
High Channel, 100%RB-1

High Channel, 100%RB-2

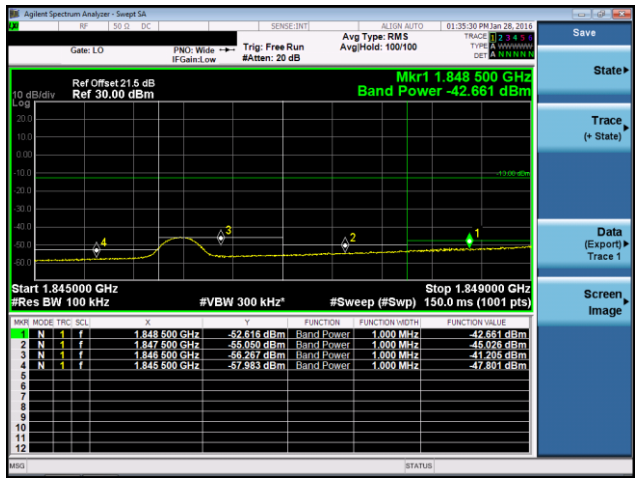


Mode	LTE Band 25, CB: 10MHz, 16QAM

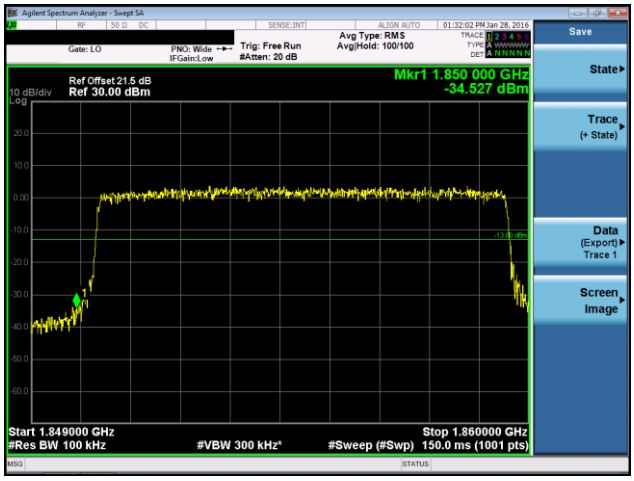
Low Channel, 1RB-1



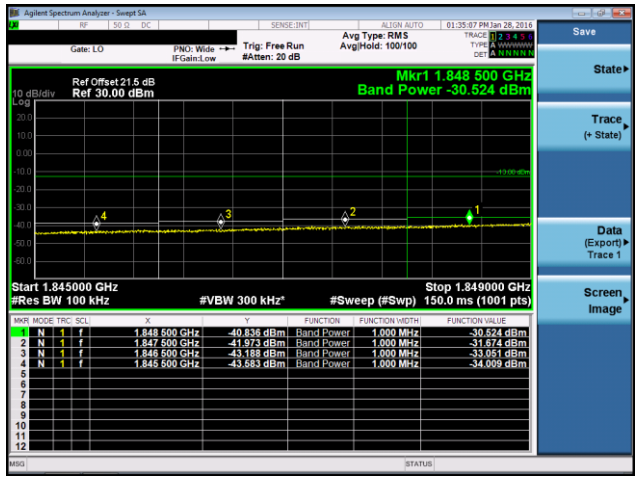
Low Channel, 1RB-2



Low Channel, 100%RB-1

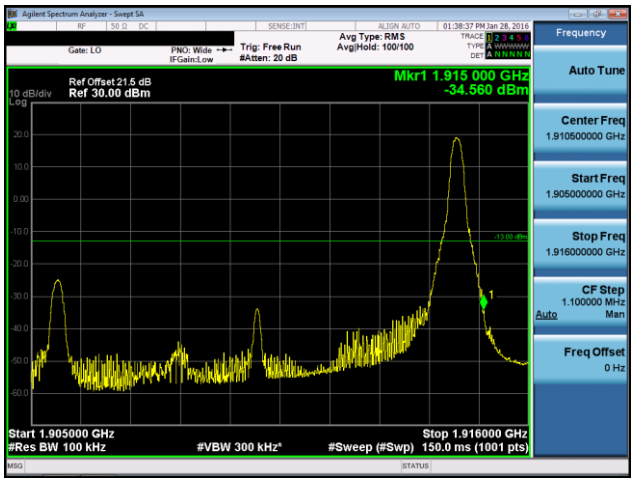


Low Channel, 100%RB-2

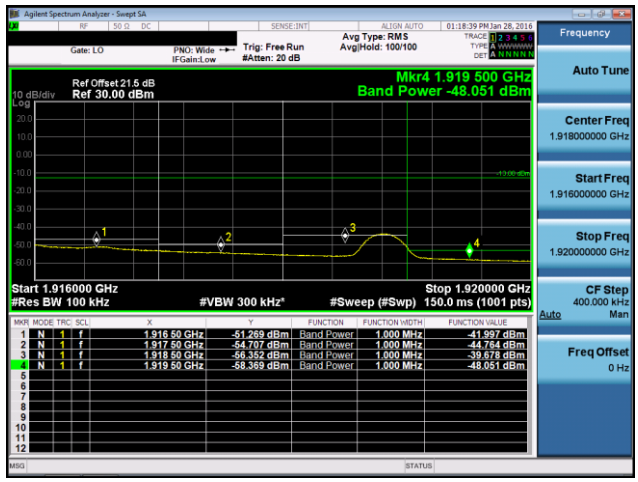


Mode	LTE Band 25, CB: 10MHz, 16QAM

High Channel, 1RB-1

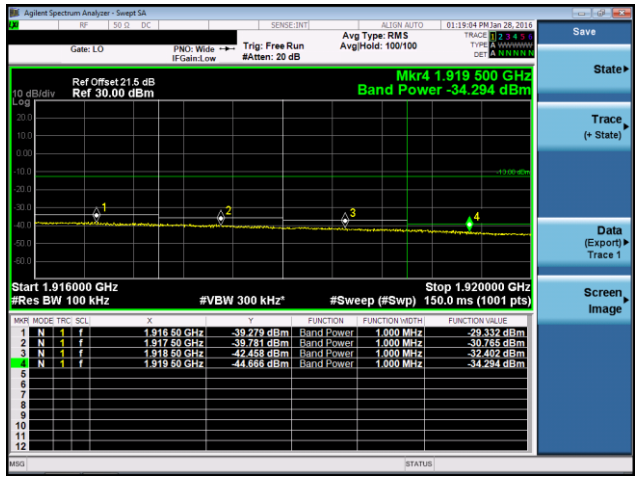


High Channel, 1RB-2



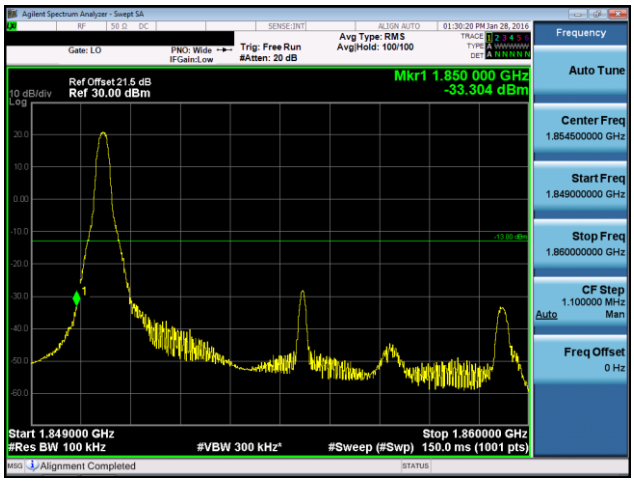
High Channel, 100%RB-1

High Channel, 100%RB-2

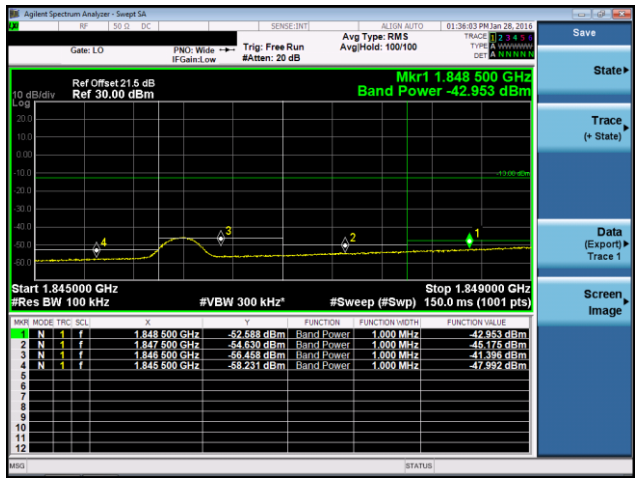


Mode	LTE Band 25, CB: 10MHz, 64QAM

Low Channel, 1RB-1

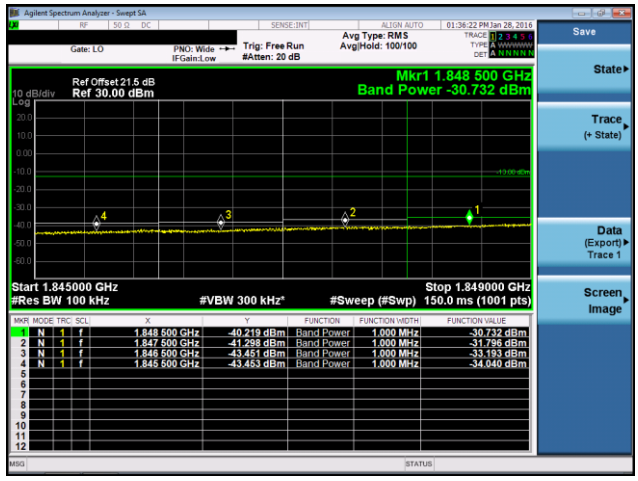


Low Channel, 1RB-2



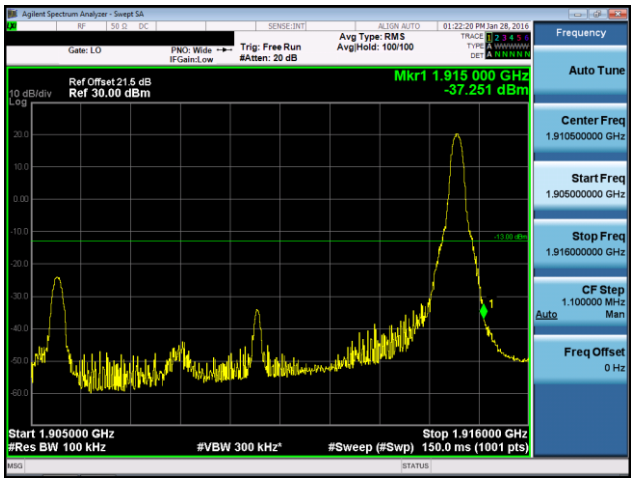
Low Channel, 100%RB-1

Low Channel, 100%RB-2

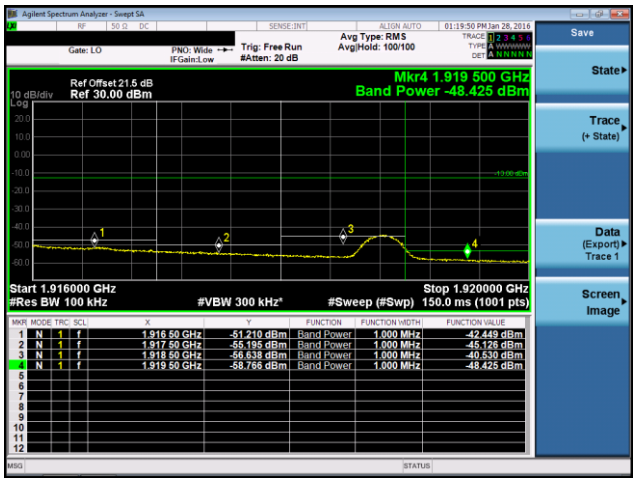


Mode	LTE Band 25, CB: 10MHz, 64QAM

High Channel, 1RB-1

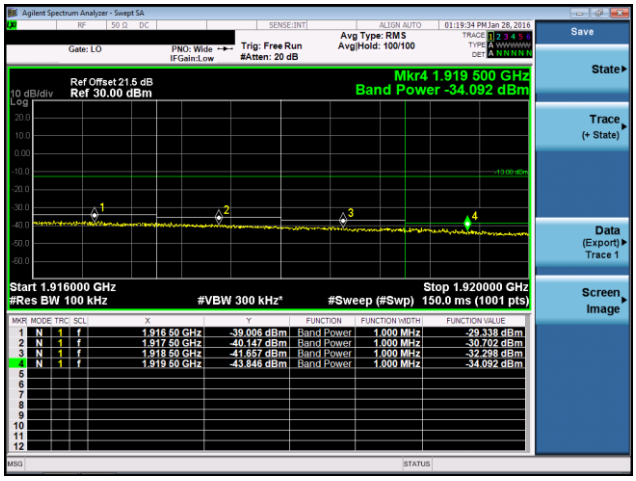


High Channel, 1RB-2

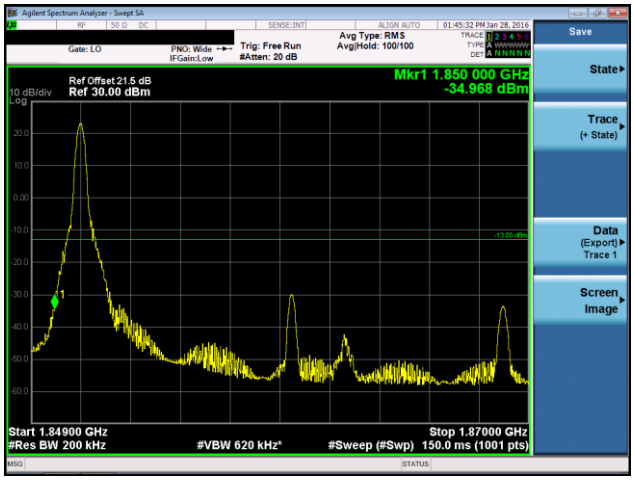
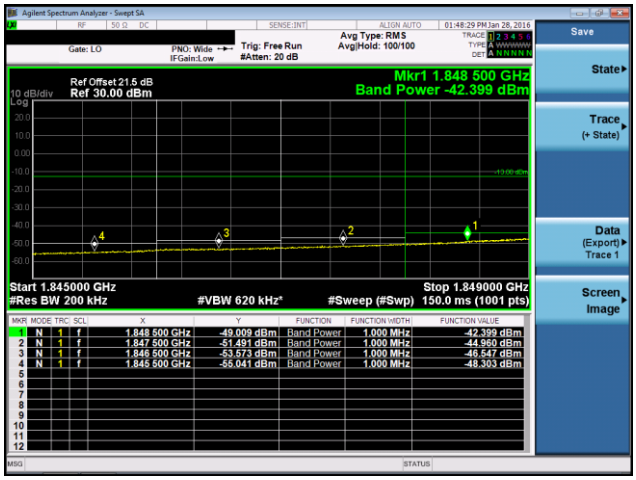
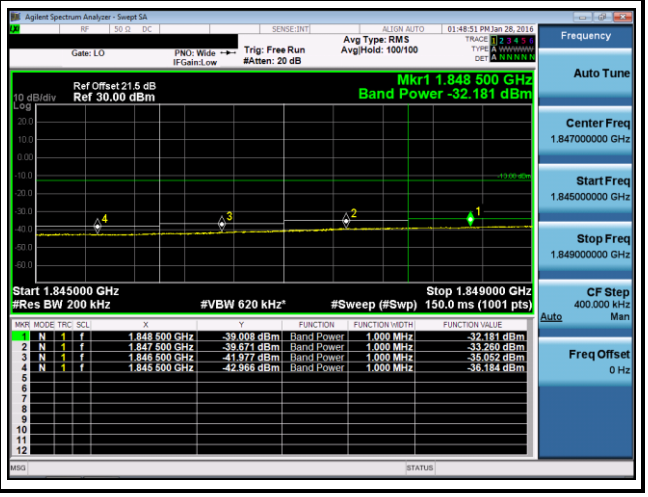


High Channel, 100%RB-1

High Channel, 100%RB-2

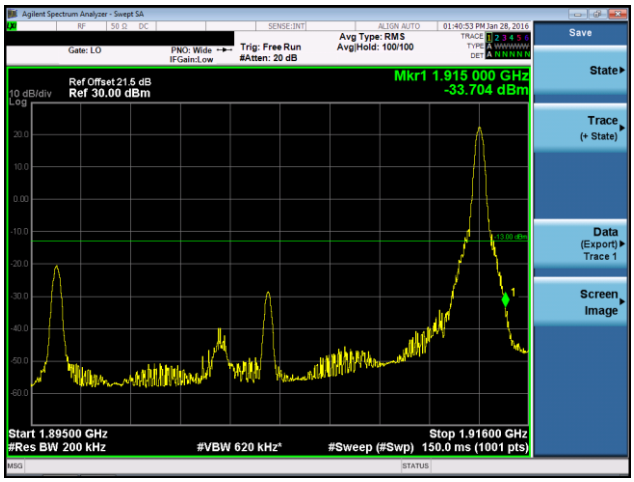


LTE Band 25, CB: 20MHz

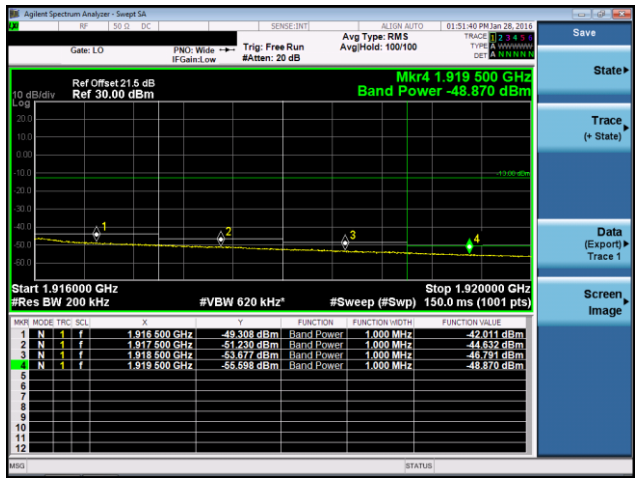
Mode	LTE Band 25, CB: 20MHz, QPSK
Low Channel, 1RB-1	**Low Channel, 1RB-2**
	
Low Channel, 100%RB-1	**Low Channel, 100%RB-2**
	

Mode	LTE Band 25, CB: 20MHz, QPSK

High Channel, 1RB-1

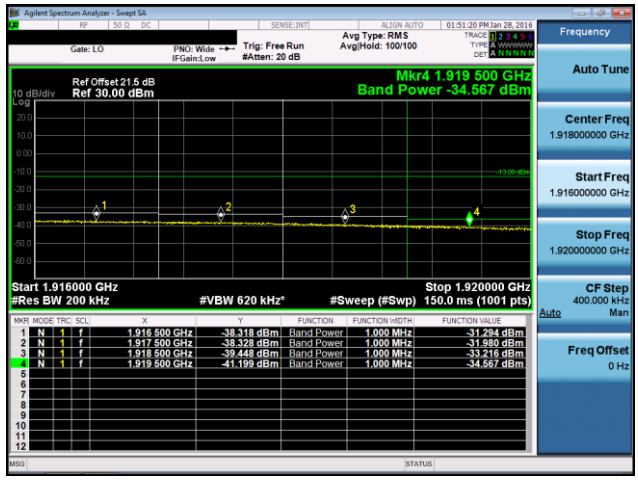


High Channel, 1RB-2



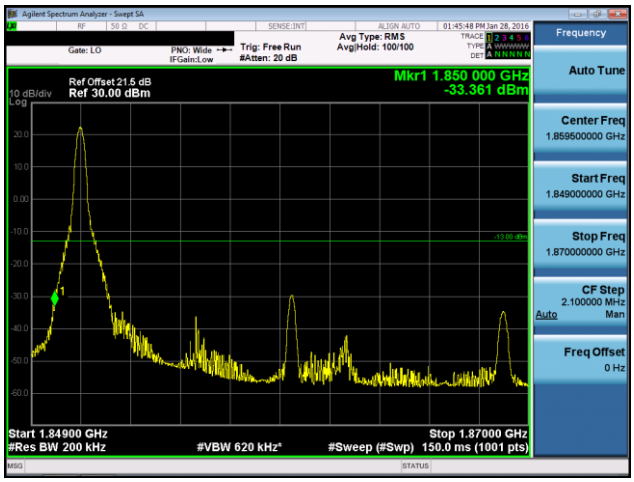
High Channel, 100%RB-1

High Channel, 100%RB-2

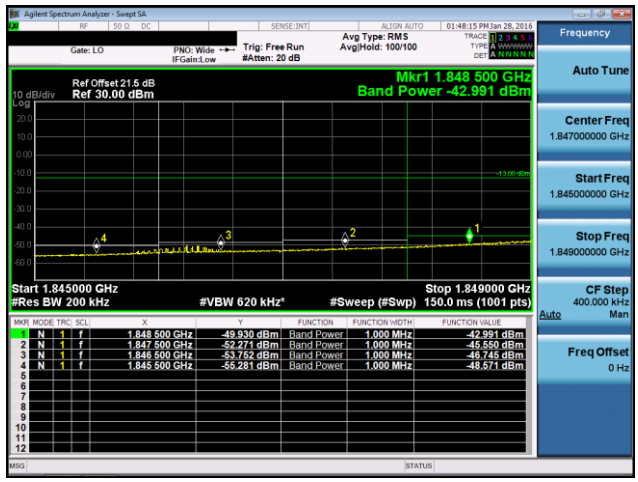


Mode	LTE Band 25, CB: 20MHz, 16QAM

Low Channel, 1RB-1

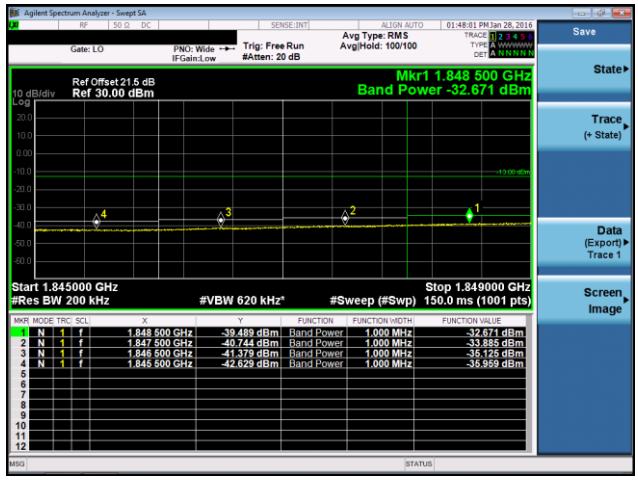


Low Channel, 1RB-2



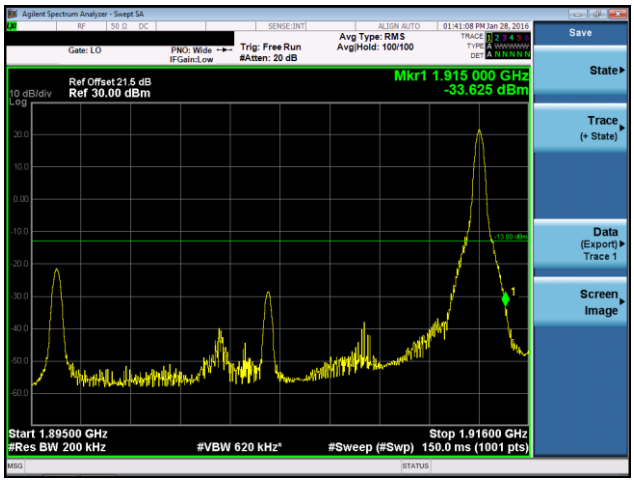
Low Channel, 100%RB-1

Low Channel, 100%RB-2

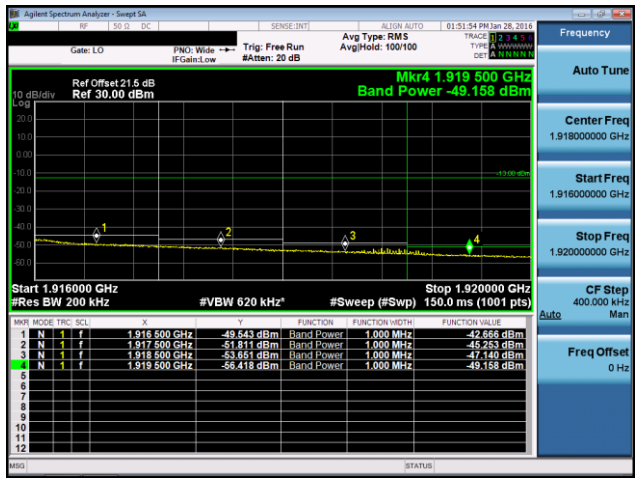


Mode	LTE Band 25, CB: 20MHz, 16QAM

High Channel, 1RB-1

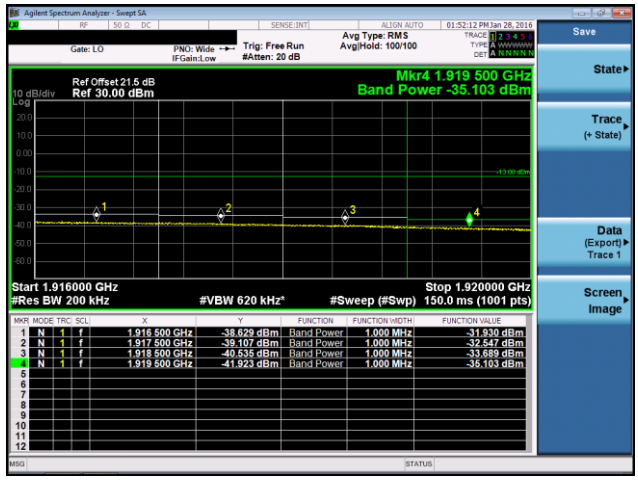


High Channel, 1RB-2



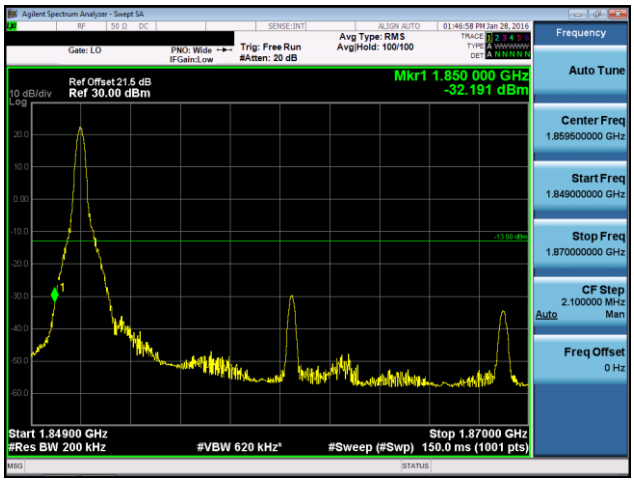
High Channel, 100%RB-1

High Channel, 100%RB-2

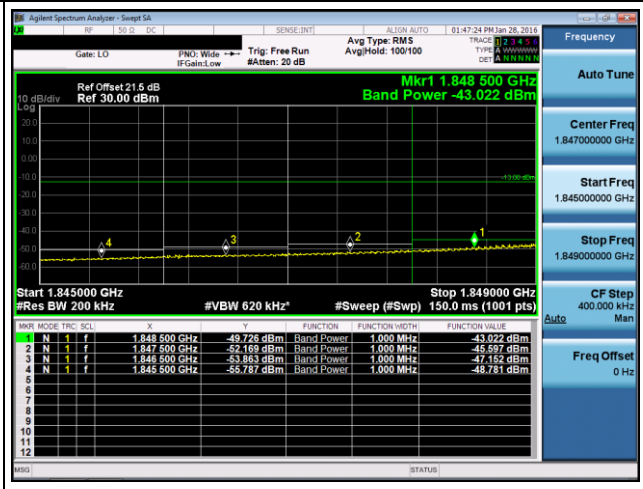


Mode	LTE Band 25, CB: 20MHz, 64QAM

Low Channel, 1RB-1

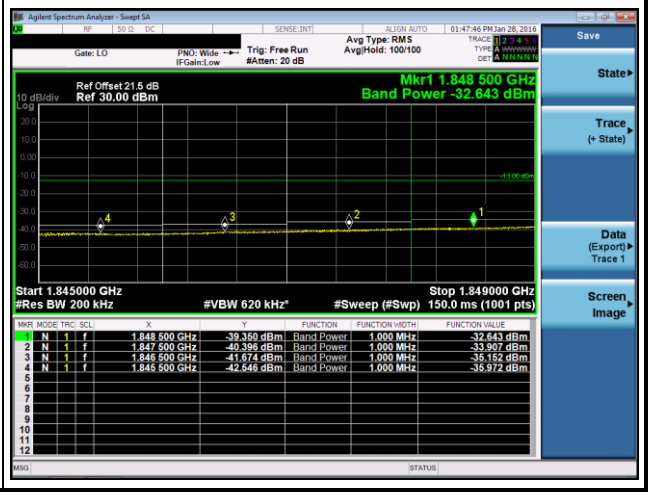


Low Channel, 1RB-2



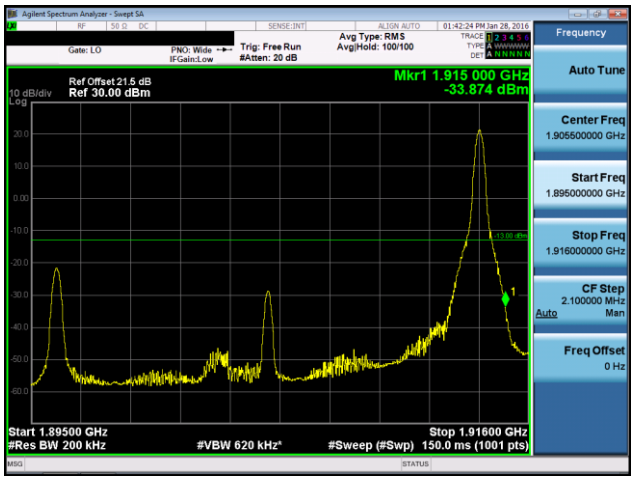
Low Channel, 100%RB-1

Low Channel, 100%RB-2

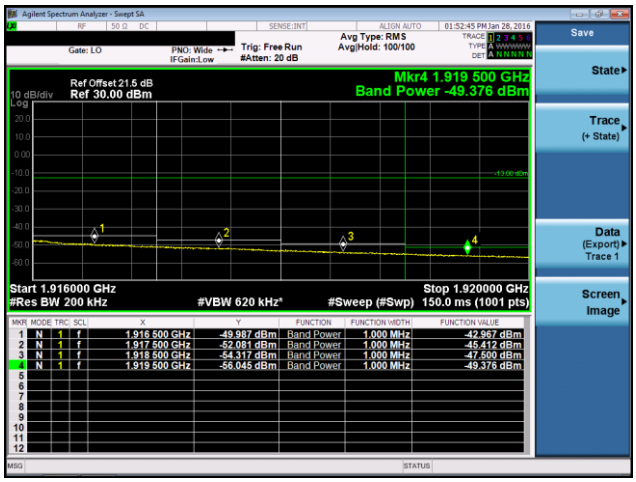


Mode	LTE Band 25, CB: 20MHz, 64QAM

High Channel, 1RB-1

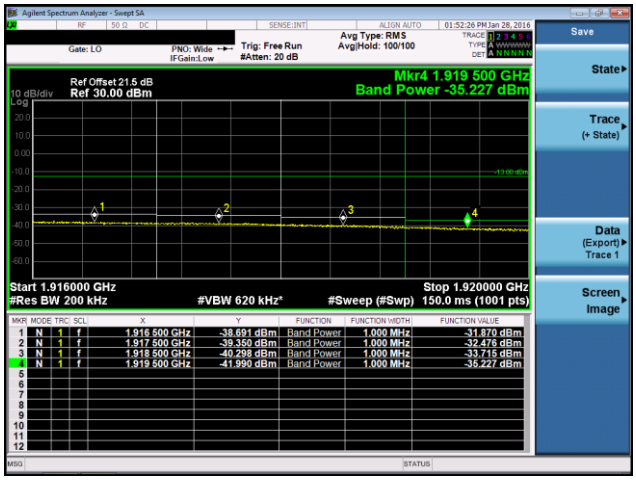


High Channel, 1RB-2



High Channel, 100%RB-1

High Channel, 100%RB-2

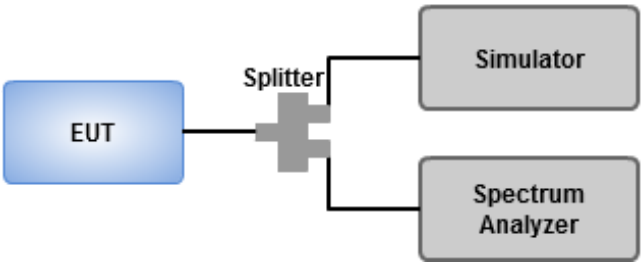


3.5 Occupied Bandwidth

3.5.1 Test Procedures

1. Set as below setting for LTE mode

Bandwidth (MHz)	RBW (kHz)	VBW (KHz)	Detector	Sweep time
3	33	100	Peak	Auto
5	51	160	Peak	Auto
10	100	300	Peak	Auto
20	200	620	Peak	Auto

2. Using occupied bandwidth measurement function of spectrum analyzer to measure occupied bandwidth.

3.5.2 Test Setup