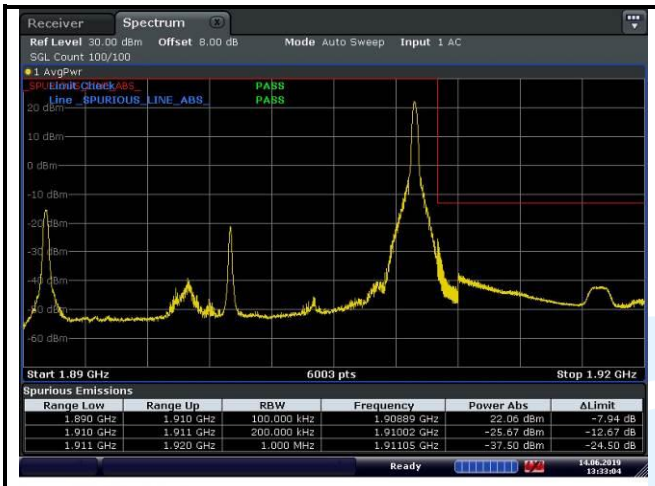


LTE Band 2 / 1.4 MHz / 16QAM	
1 RB	Full RB
Lowest Channel	
Highest Channel	

LTE Band 2 / 3 MHz / 16QAM	
1 RB	Full RB

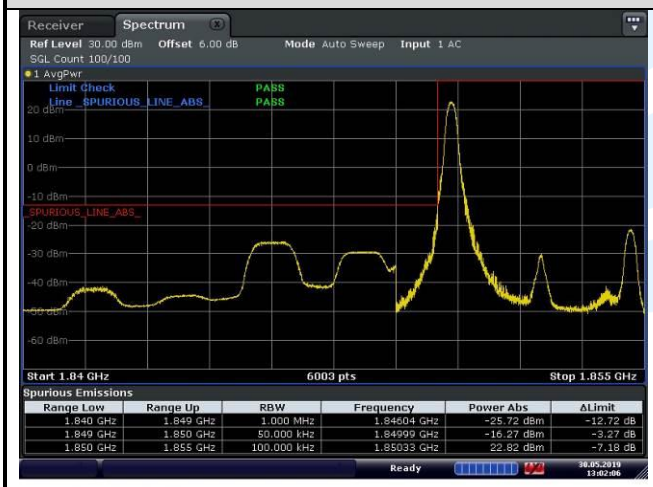
Lowest Channel

Highest Channel

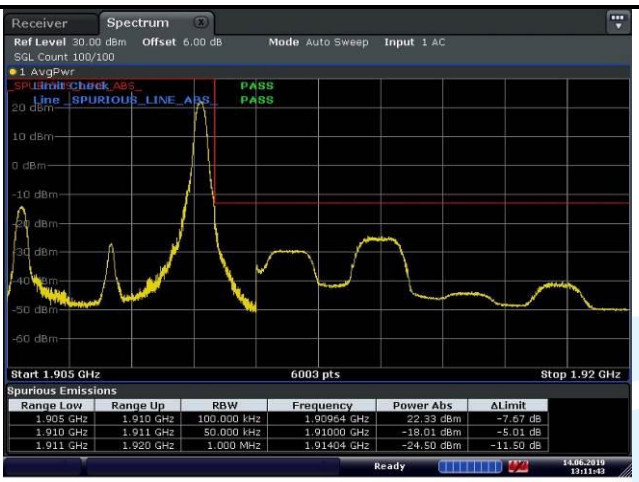
LTE Band 2 / 5 MHz / 16QAM

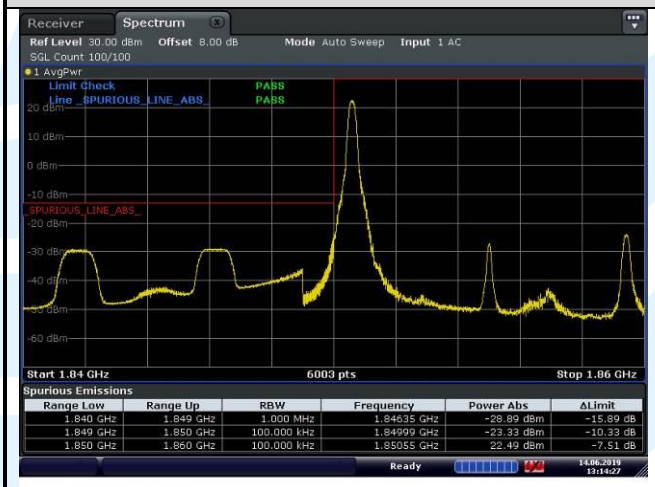
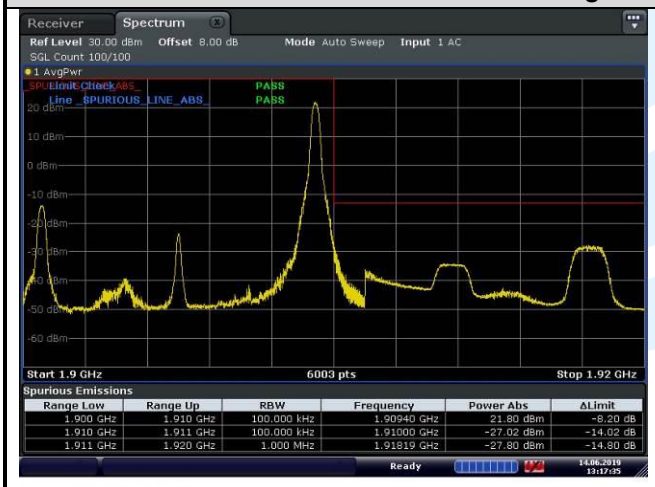
1 RB	Full RB

Lowest Channel



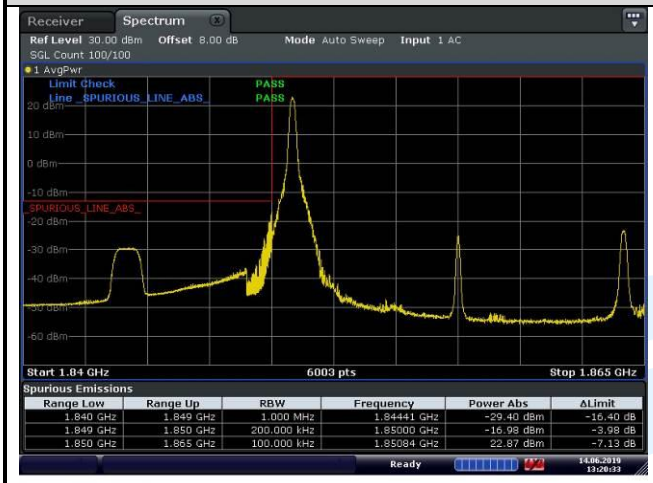
Highest Channel



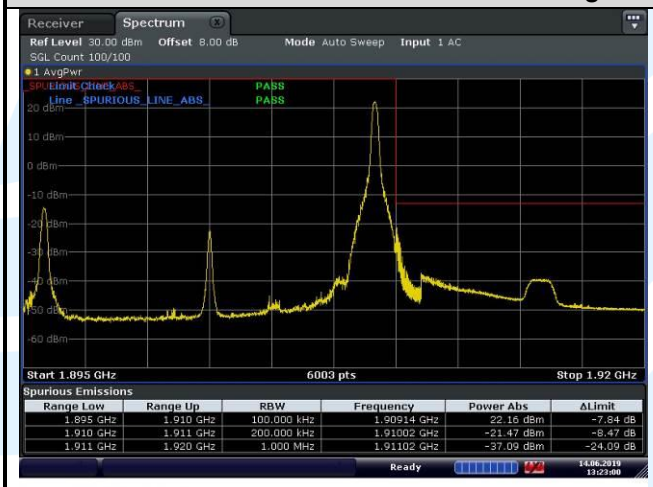
LTE Band 2 / 10 MHz / 16QAM	
1 RB	Full RB
Lowest Channel	
	
Highest Channel	
	

LTE Band 2 / 15 MHz / 16QAM	
1 RB	Full RB

Lowest Channel



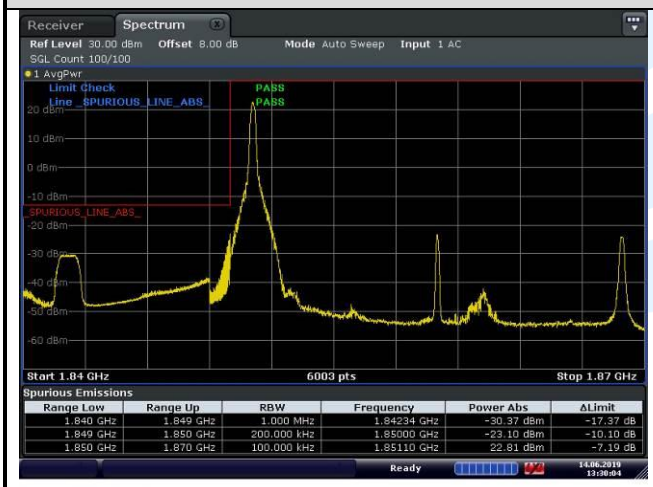
Highest Channel

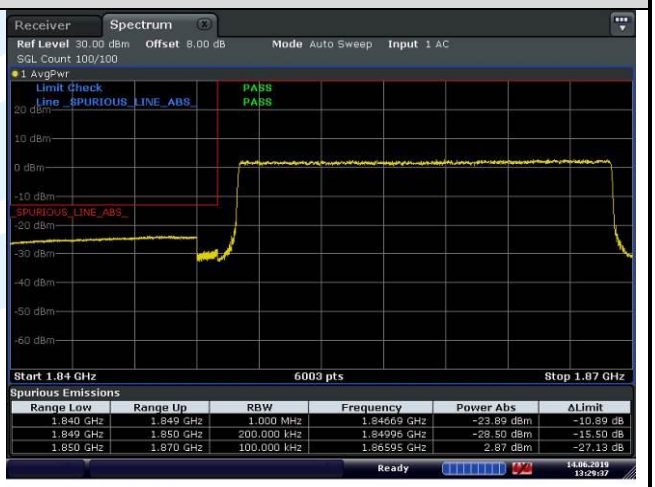


LTE Band 2 / 20 MHz / 16QAM

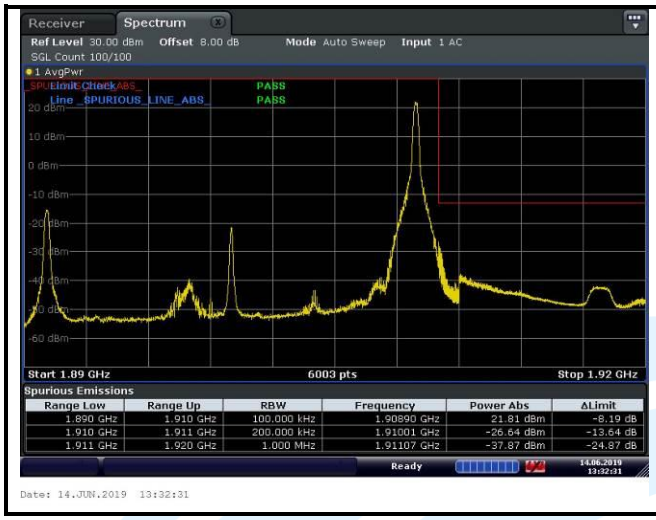
1 RB	Full RB

Lowest Channel





Highest Channel


Receiver
Spectrum
Ref Level 30.00 dBm Offset 8.00 dB Mode Auto Sweep Input 1 AC
SGL Count 100/100
1 AvgPwr
Line SPURIOUS_LINE_ABS PASS
Start 1.89 GHz 6003 pts Stop 1.92 GHz
Spurious Emissions
Range Low Range Up RBW Frequency Power Abs ΔLimit
1.890 GHz 1.910 GHz 100.000 kHz 1.90890 GHz 21.81 dBm -8.19 dB
1.910 GHz 1.911 GHz 200.000 kHz 1.91001 GHz -26.64 dBm -13.64 dB
1.911 GHz 1.920 GHz 1.000 MHz 1.91107 GHz -37.87 dBm -24.87 dB
Ready
Date: 14.JUN.2019 13:32:31

Receiver
Spectrum
Ref Level 30.00 dBm Offset 8.00 dB Mode Auto Sweep Input 1 AC
SGL Count 100/100
1 AvgPwr
Line SPURIOUS_LINE_ABS PASS
Start 1.89 GHz 6003 pts Stop 1.92 GHz
Spurious Emissions
Range Low Range Up RBW Frequency Power Abs ΔLimit
1.890 GHz 1.910 GHz 100.000 kHz 1.90289 GHz 4.17 dBm -25.83 dB
1.910 GHz 1.911 GHz 200.000 kHz 1.91002 GHz -24.88 dBm -11.88 dB
1.911 GHz 1.920 GHz 1.000 MHz 1.91112 GHz -20.05 dBm -7.05 dB
Ready
Date: 14.JUN.2019 13:31:51

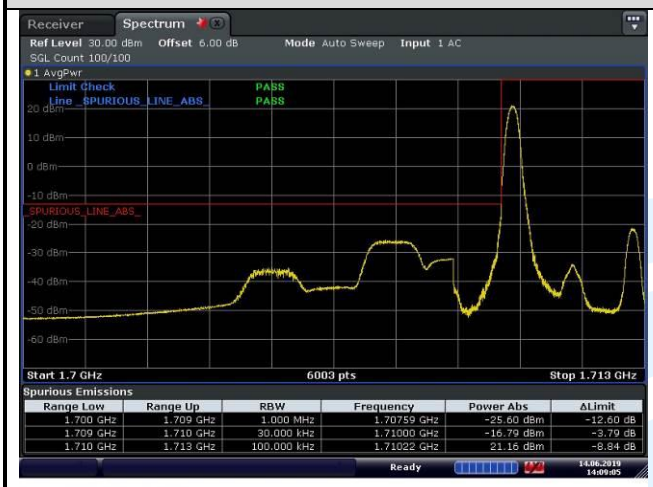
5.6.2 LTE Band 4

LTE Band 4 / 1.4 MHz / QPSK	
1 RB	Full RB
Lowest Channel	
Highest Channel	

LTE Band 4 / 3 MHz / QPSK

1 RB	Full RB

Lowest Channel

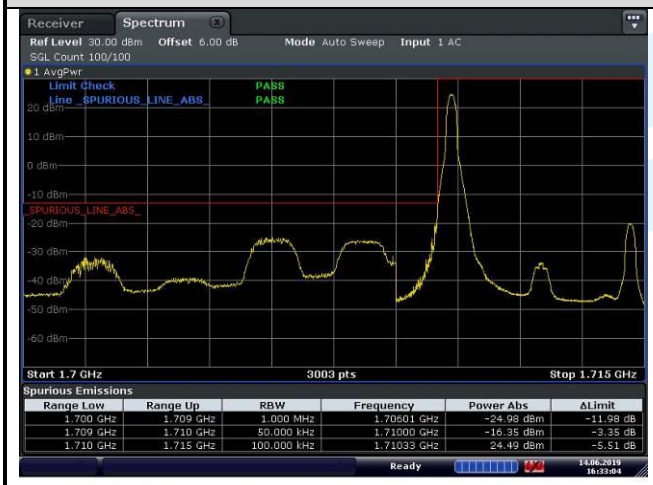


Highest Channel

LTE Band 4 / 5 MHz / QPSK

1 RB	Full RB

Lowest Channel

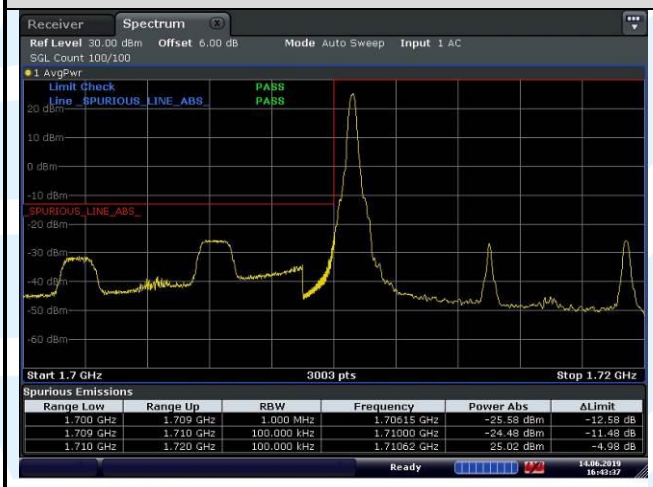


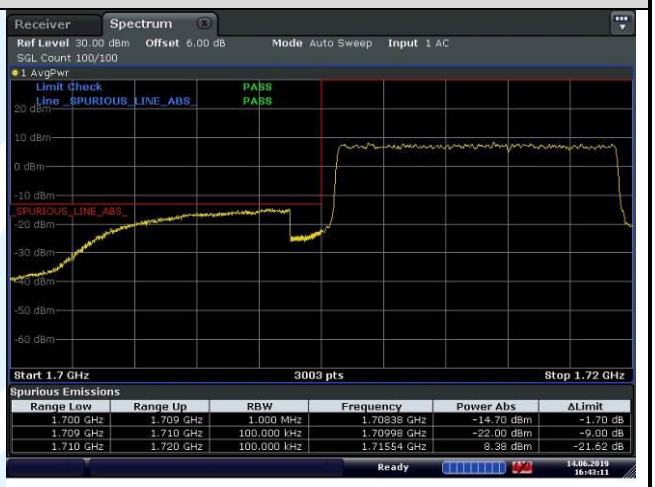
Highest Channel

LTE Band 4 / 10 MHz / QPSK

1 RB	Full RB

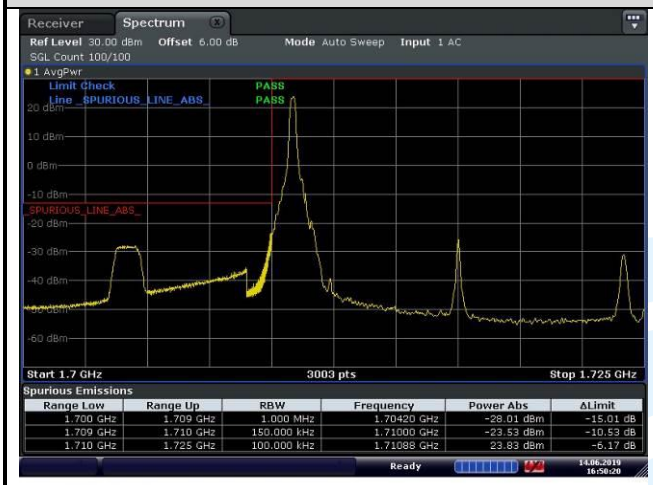
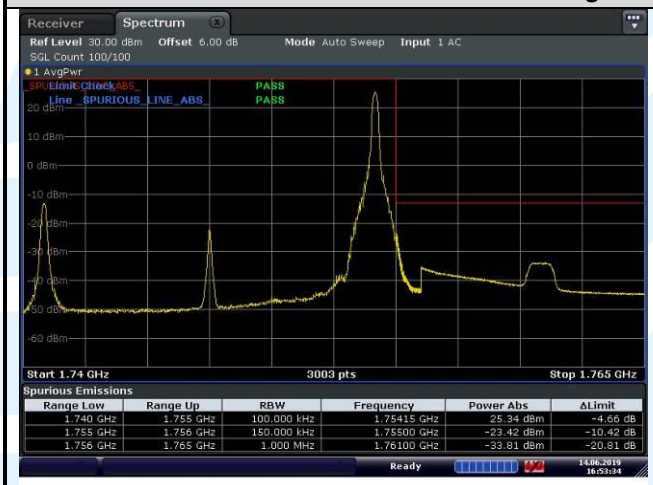
Lowest Channel





Highest Channel

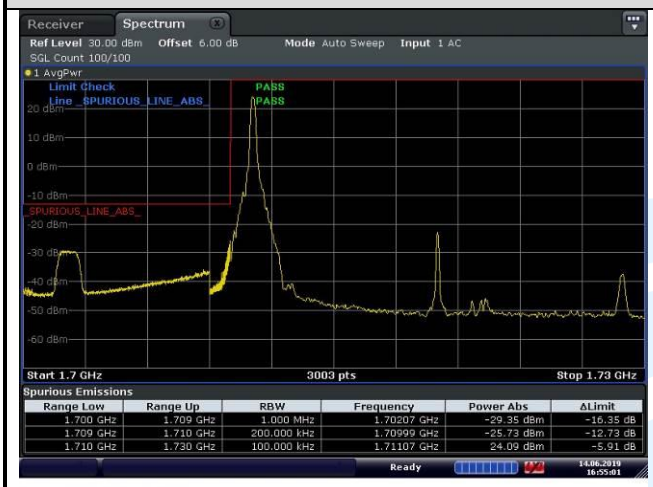
LTE Band 4 / 15 MHz / QPSK

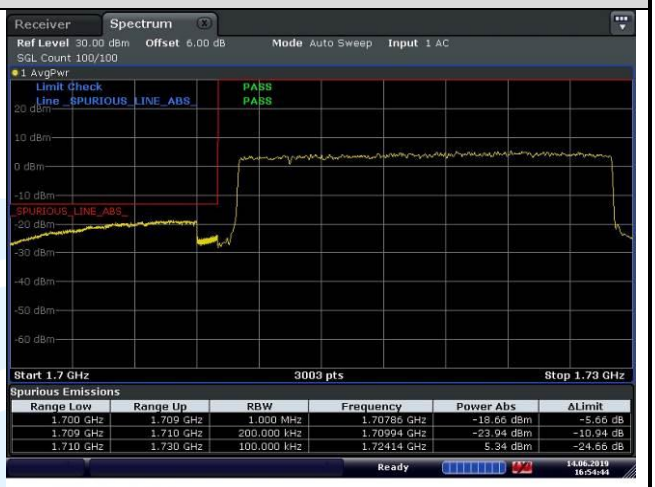
1 RB	Full RB
Lowest Channel	
	
Highest Channel	
	

LTE Band 4 / 20 MHz / QPSK

1 RB	Full RB

Lowest Channel





Highest Channel

LTE Band 4 / 1.4 MHz / 16QAM

1 RB	Full RB

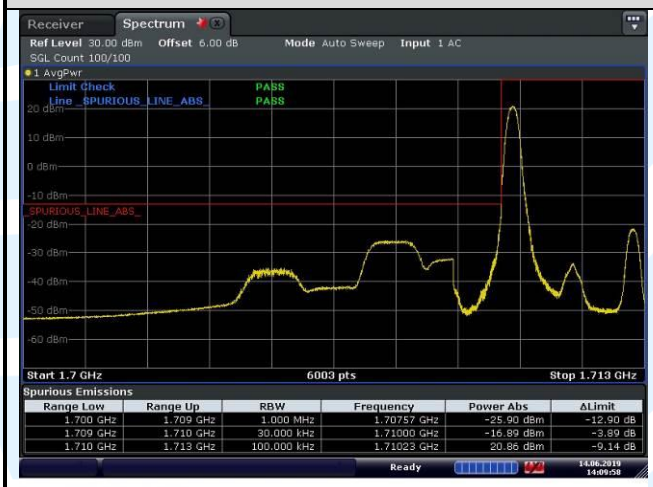
Lowest Channel

Highest Channel

LTE Band 4 / 3 MHz / 16QAM

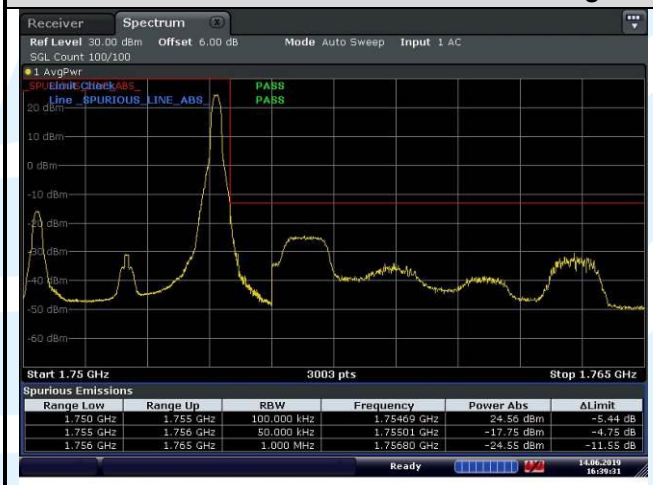
1 RB	Full RB

Lowest Channel

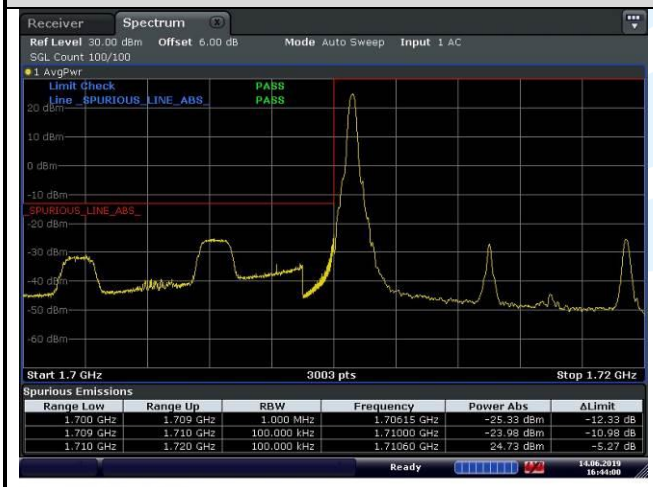
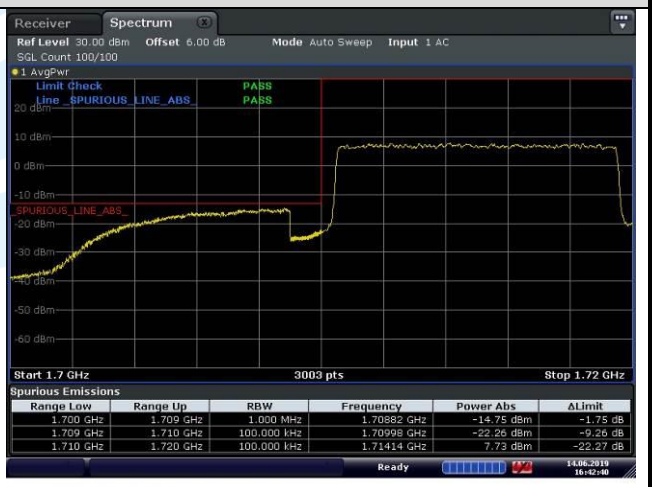


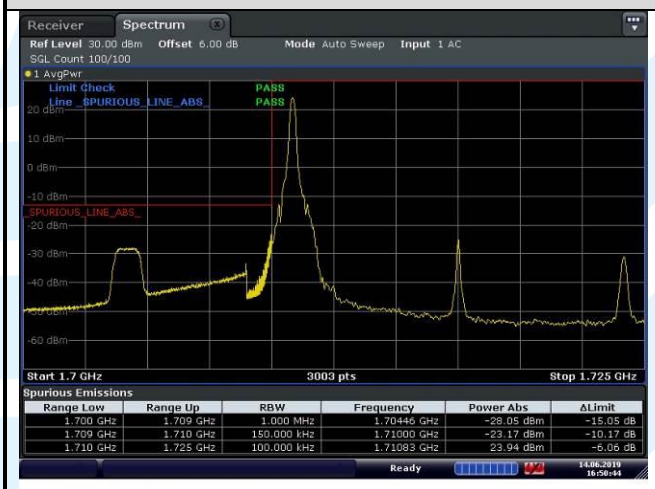
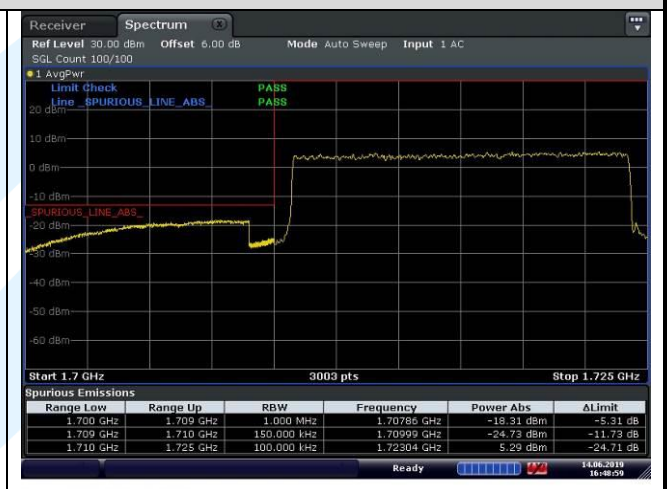
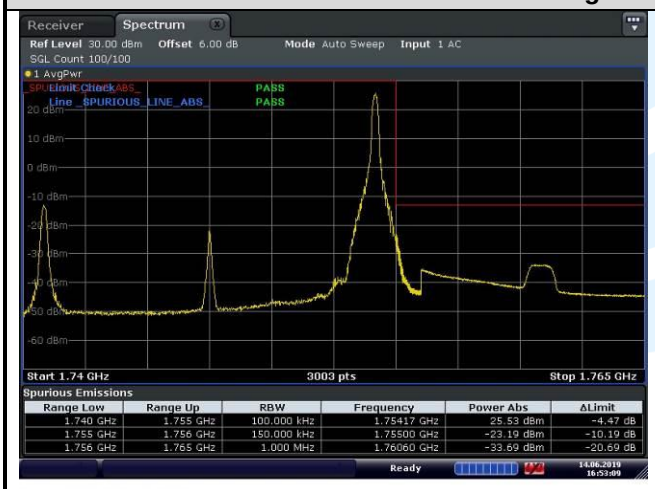
Highest Channel

LTE Band 4 / 5 MHz / 16QAM

1 RB	Full RB
Lowest Channel	
Highest Channel	
	

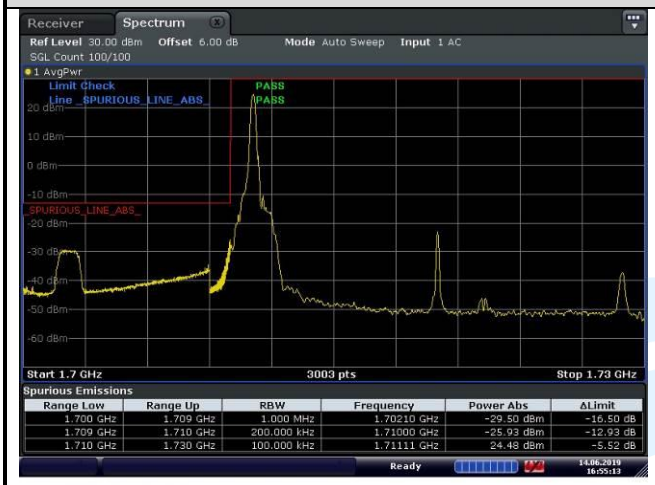
LTE Band 4 / 10 MHz / 16QAM

1 RB	Full RB
Lowest Channel	
	
Highest Channel	

LTE Band 4 / 15 MHz / 16QAM	
1 RB	Full RB
Lowest Channel	
	
Highest Channel	
	

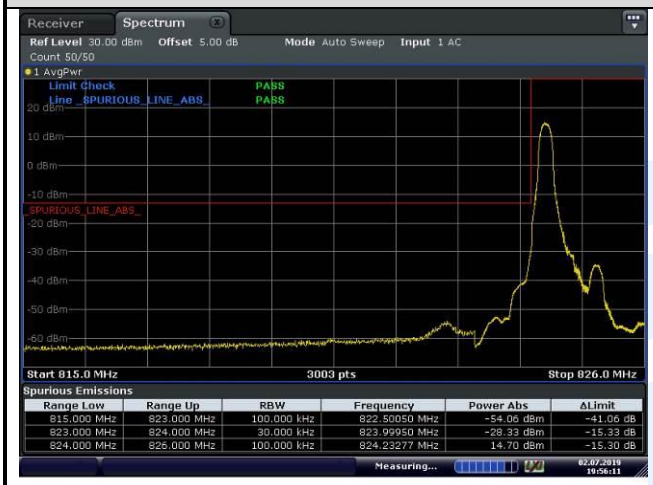
LTE Band 4 / 20 MHz / 16QAM	
1 RB	Full RB

Lowest Channel



Highest Channel

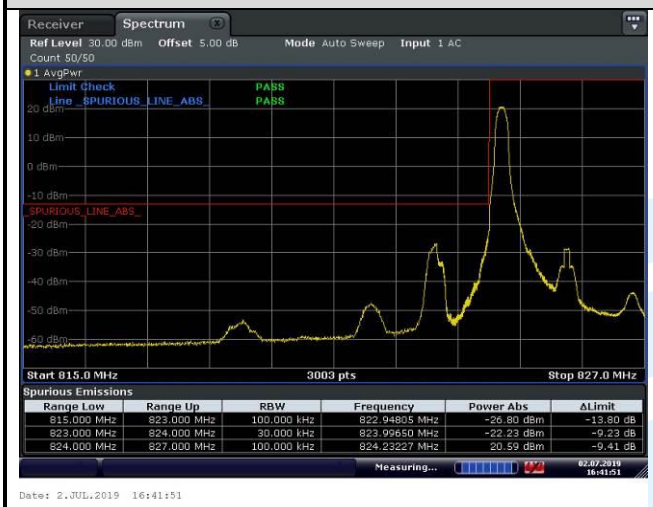
5.6.3 LTE Band 5

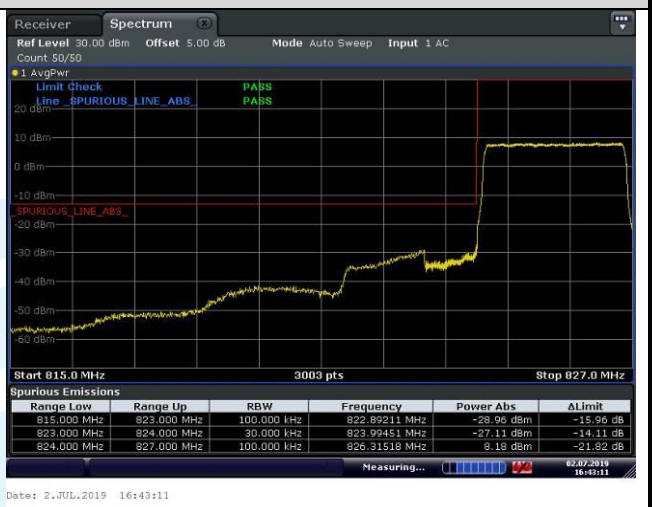
LTE Band 5 / 1.4 MHz / QPSK	
1 RB	Full RB
Lowest Channel	
	
Highest Channel	

LTE Band 5 / 3 MHz / QPSK

1 RB	Full RB

Lowest Channel



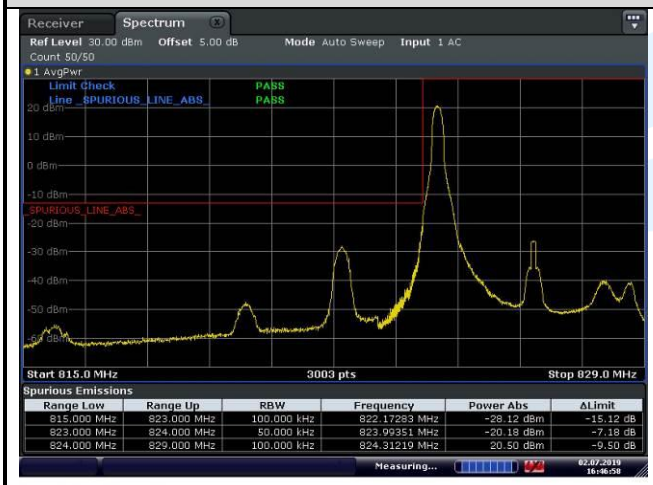


Highest Channel

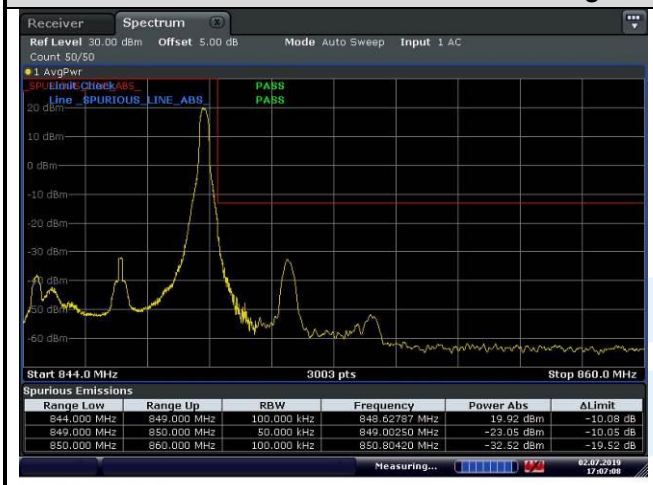
LTE Band 5 / 5 MHz / QPSK

1 RB	Full RB

Lowest Channel



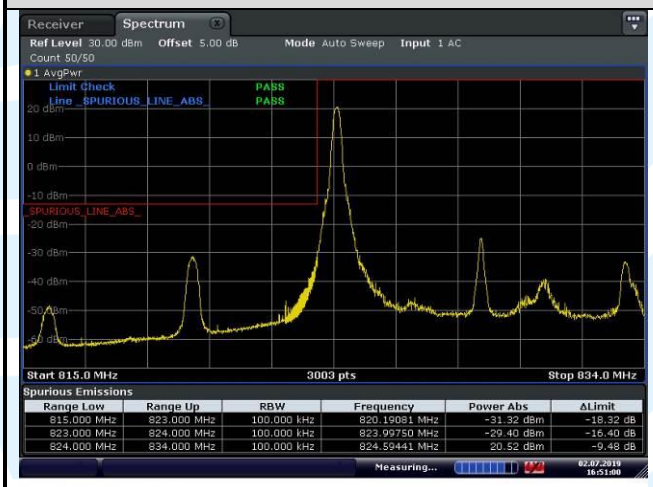
Highest Channel

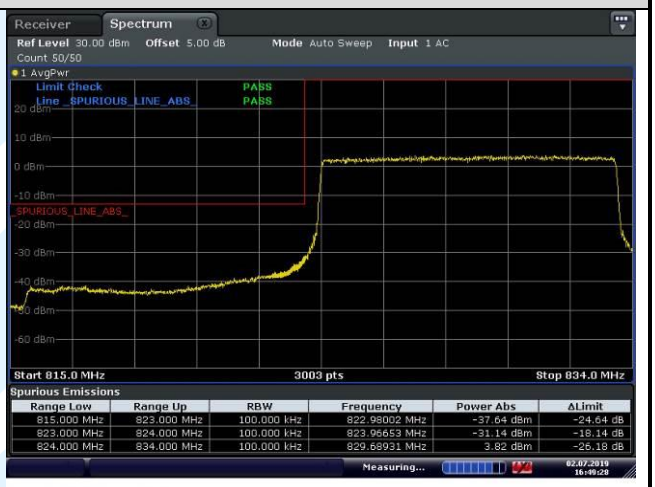


LTE Band 5 / 10 MHz / QPSK

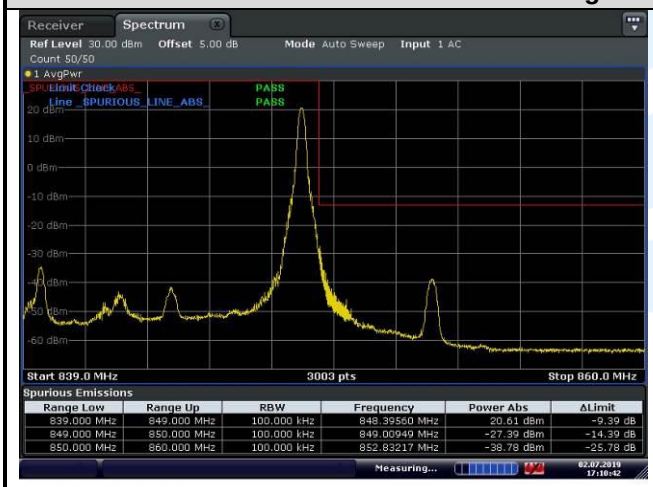
1 RB	Full RB

Lowest Channel





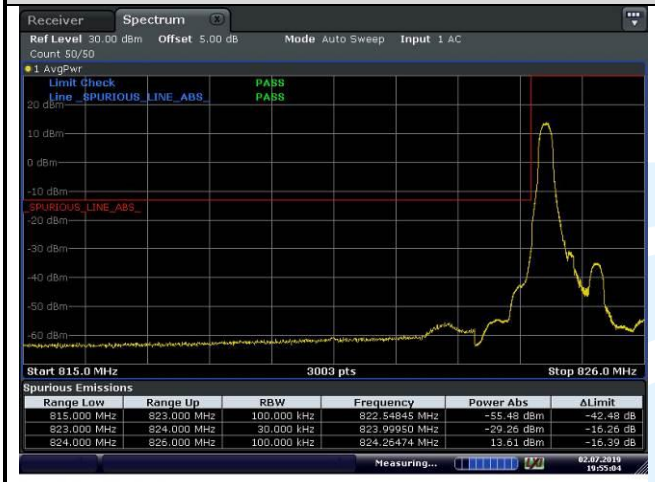
Highest Channel



LTE Band 5 / 1.4 MHz / 16QAM

1 RB	Full RB

Lowest Channel



Highest Channel