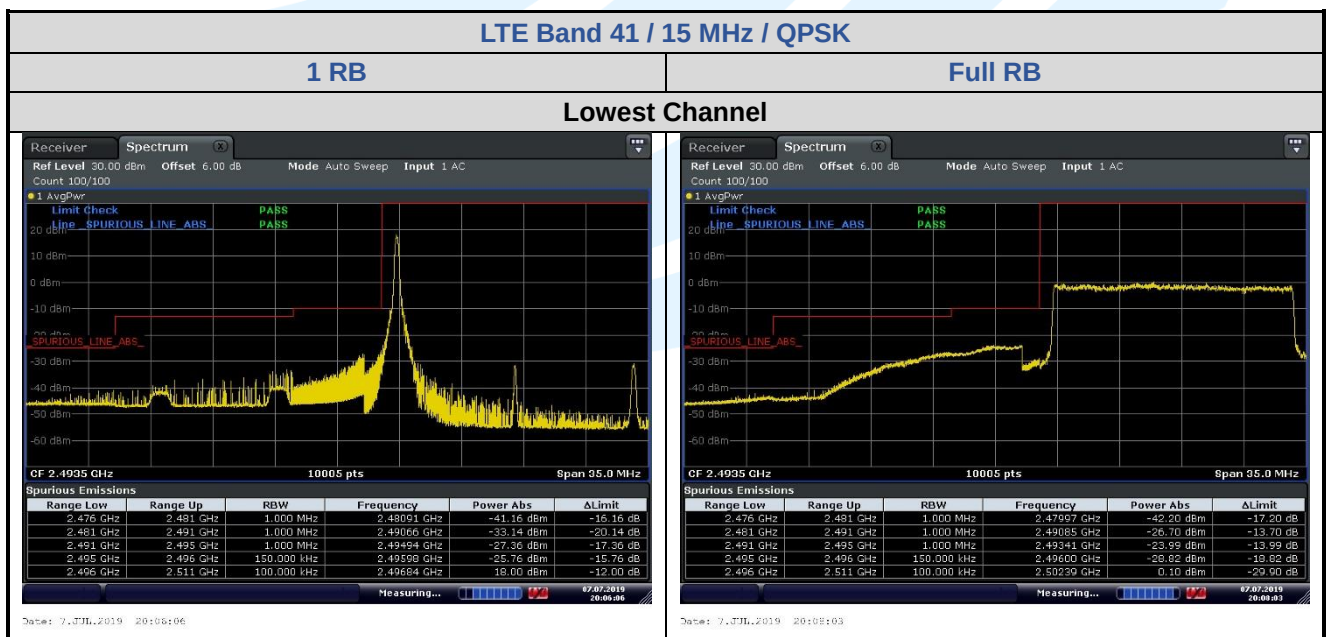
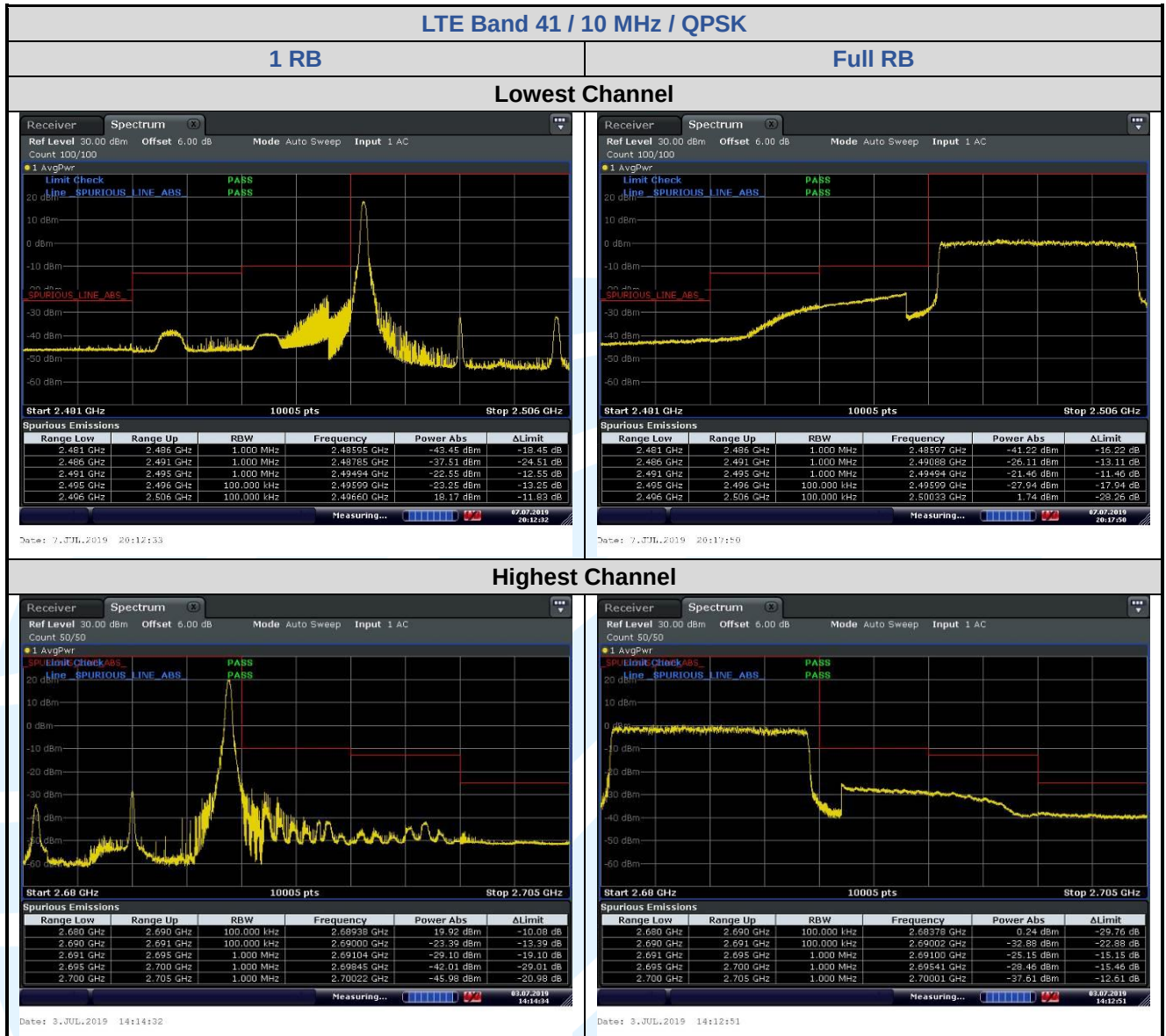
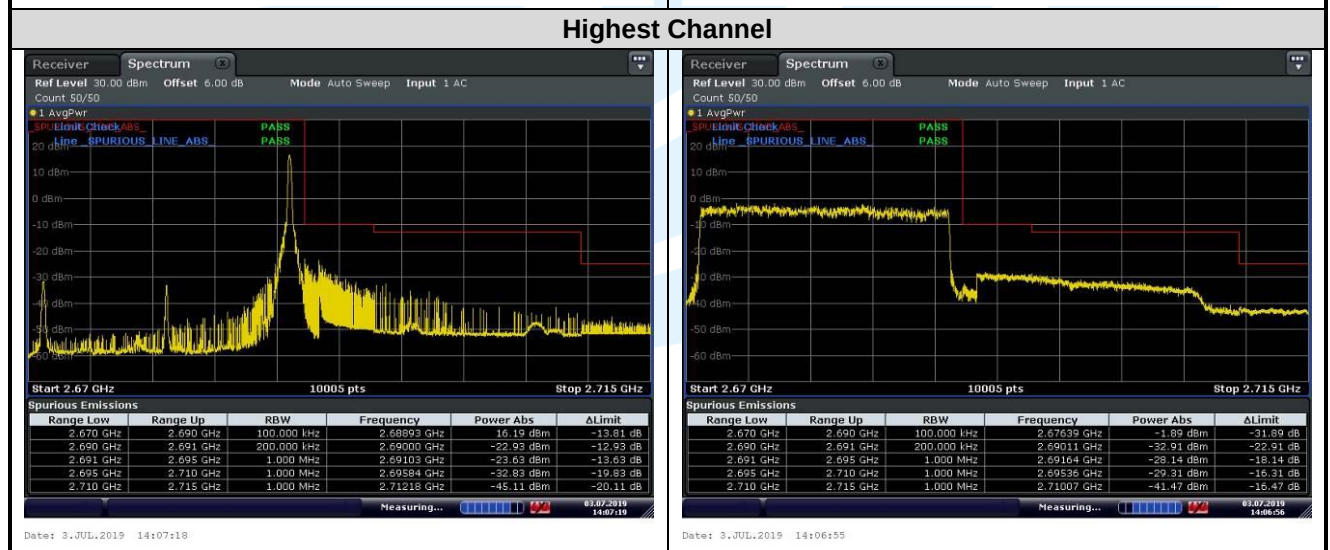
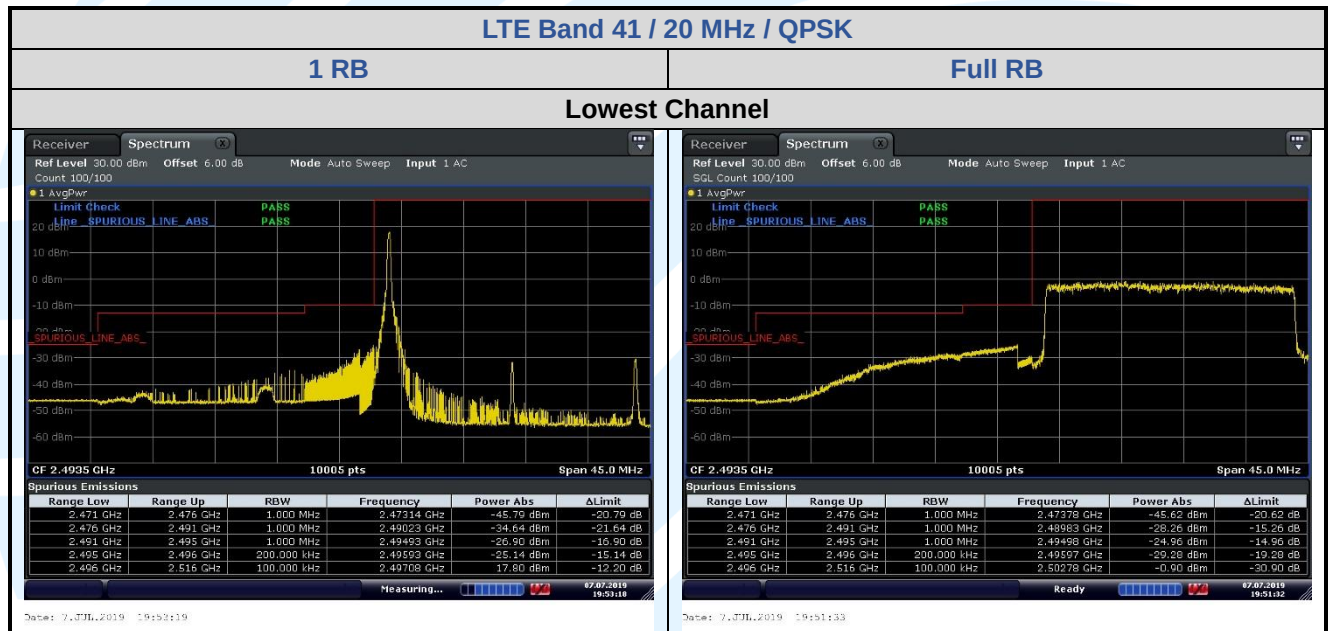
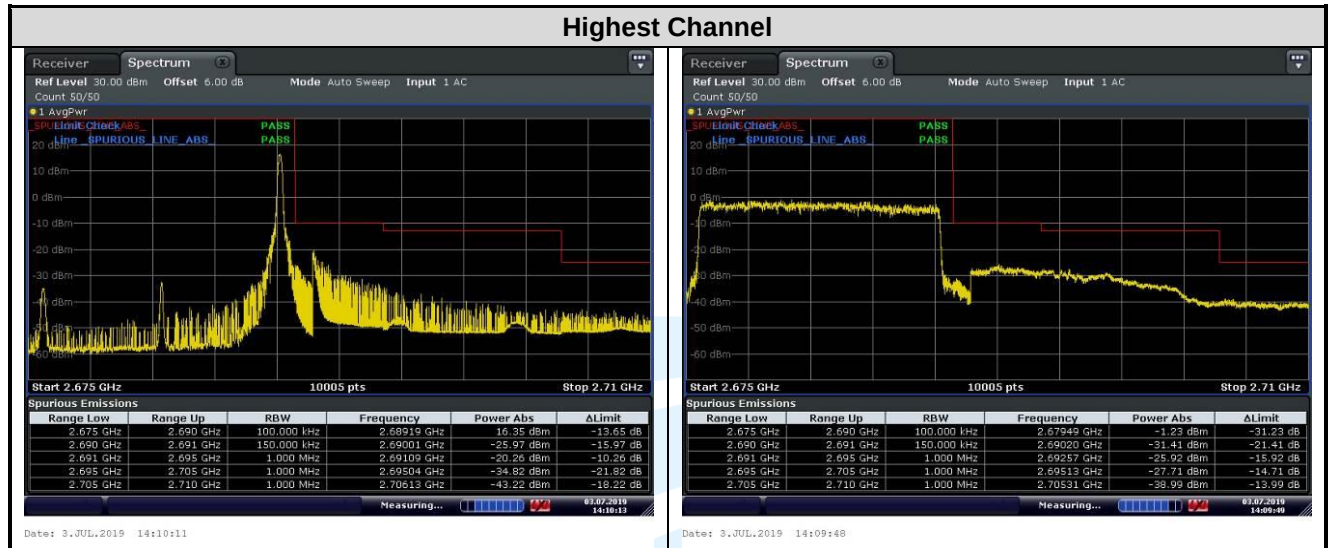
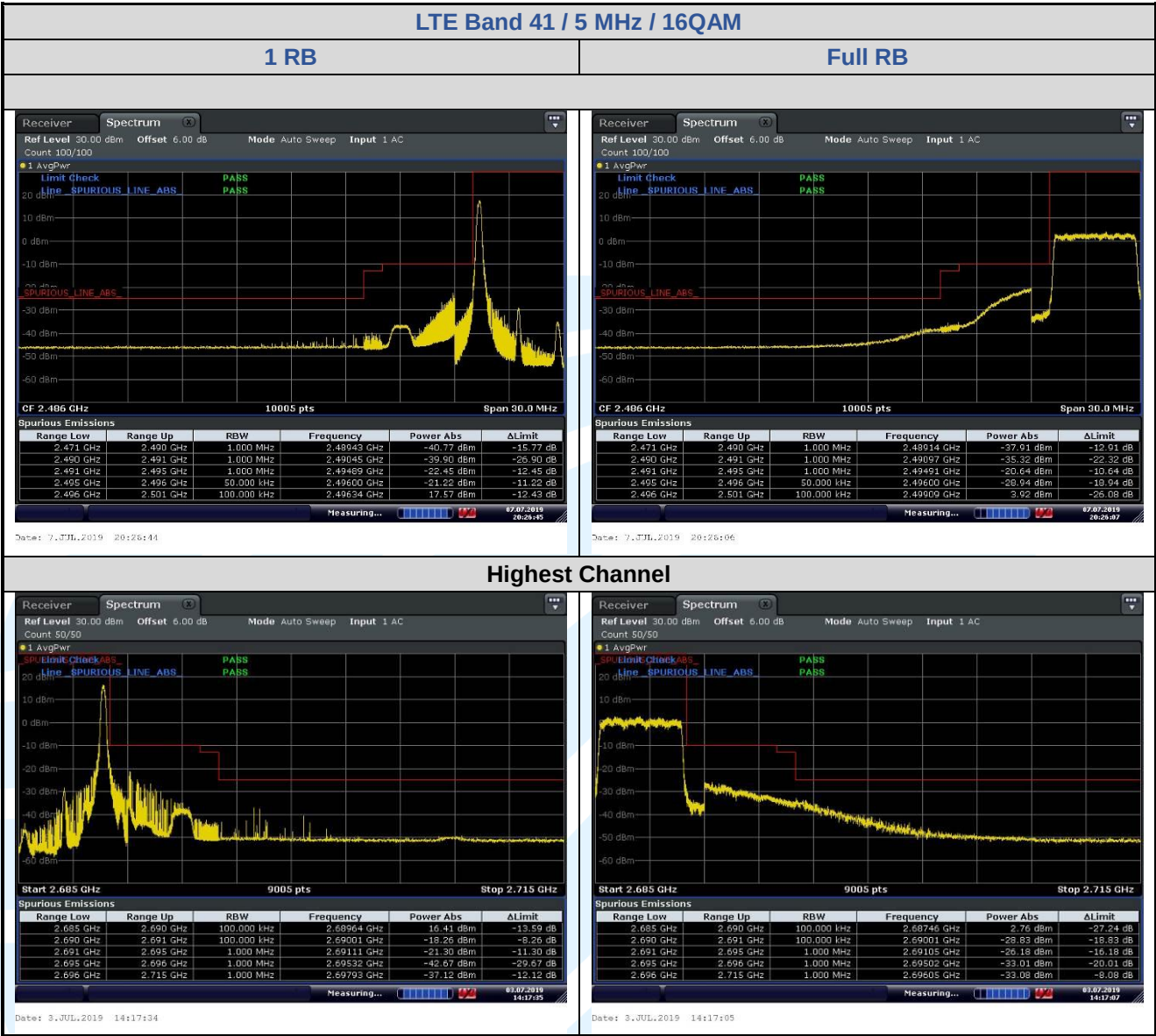
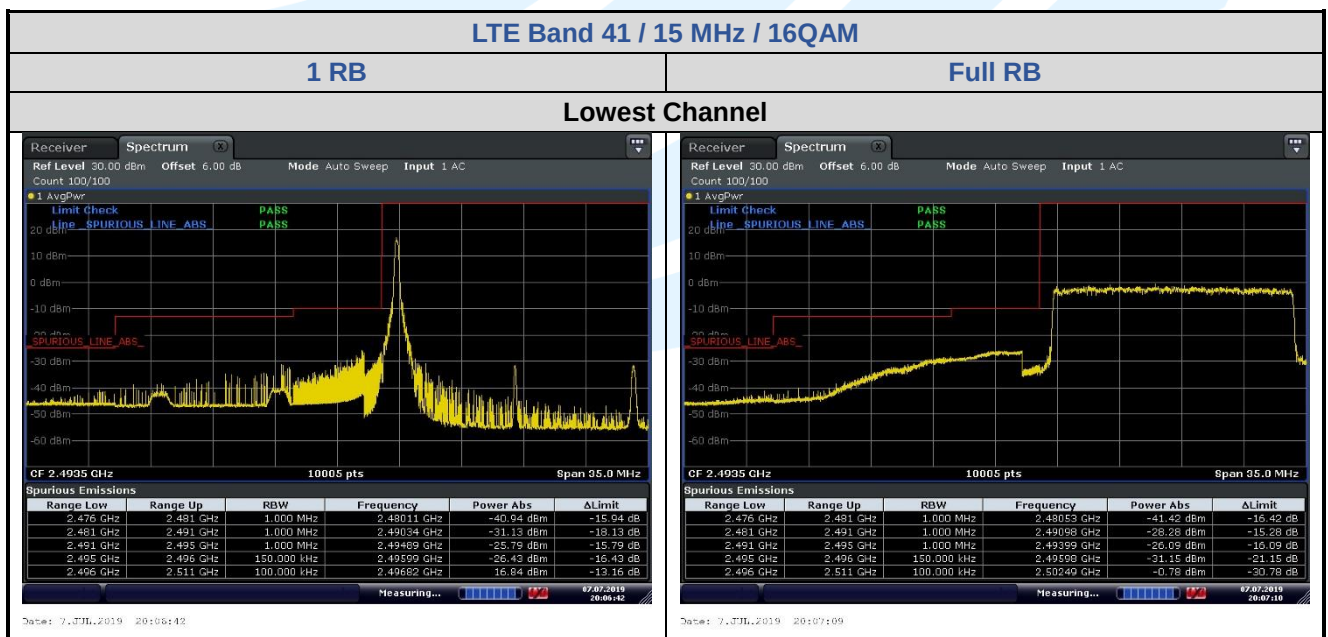
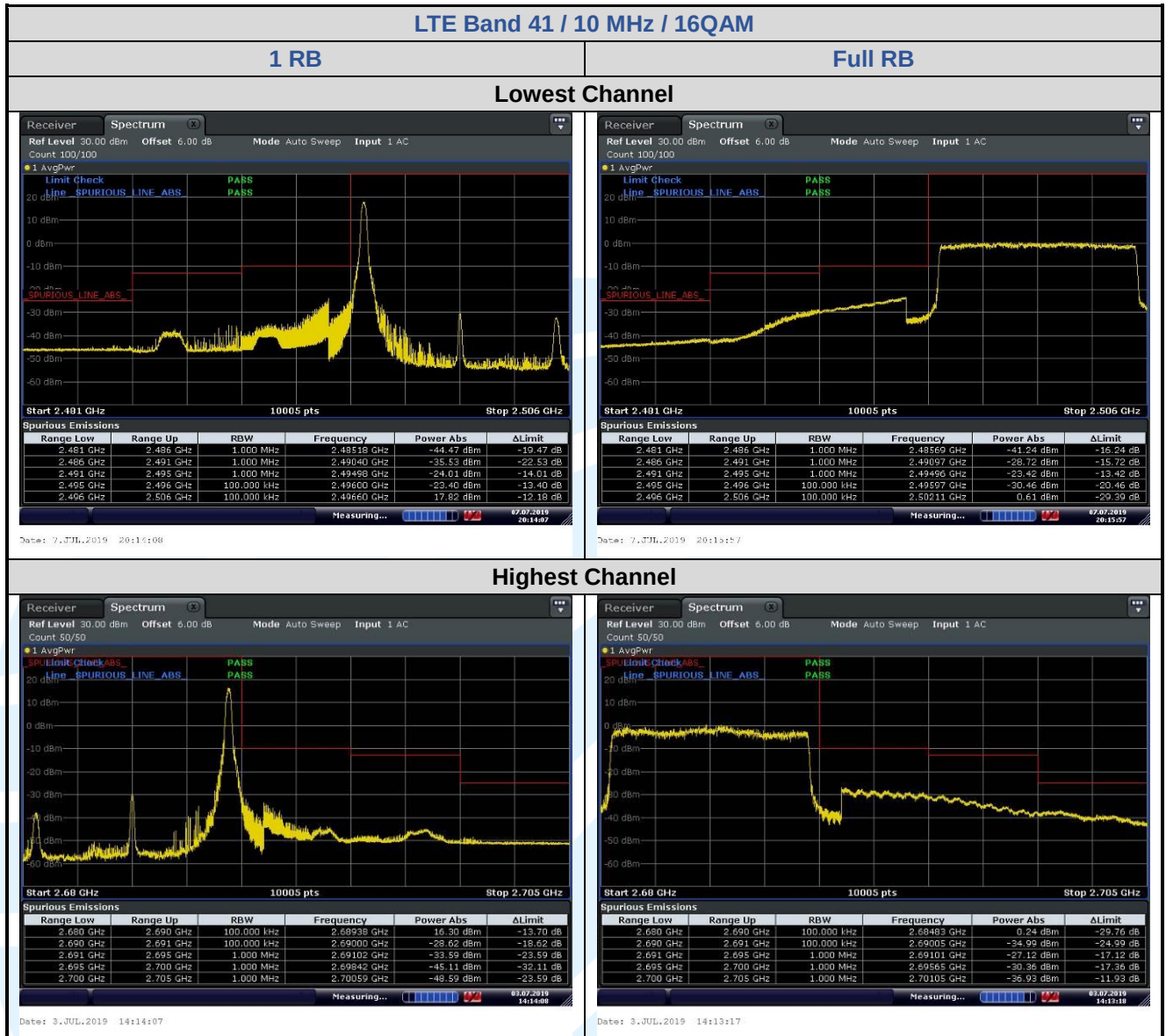
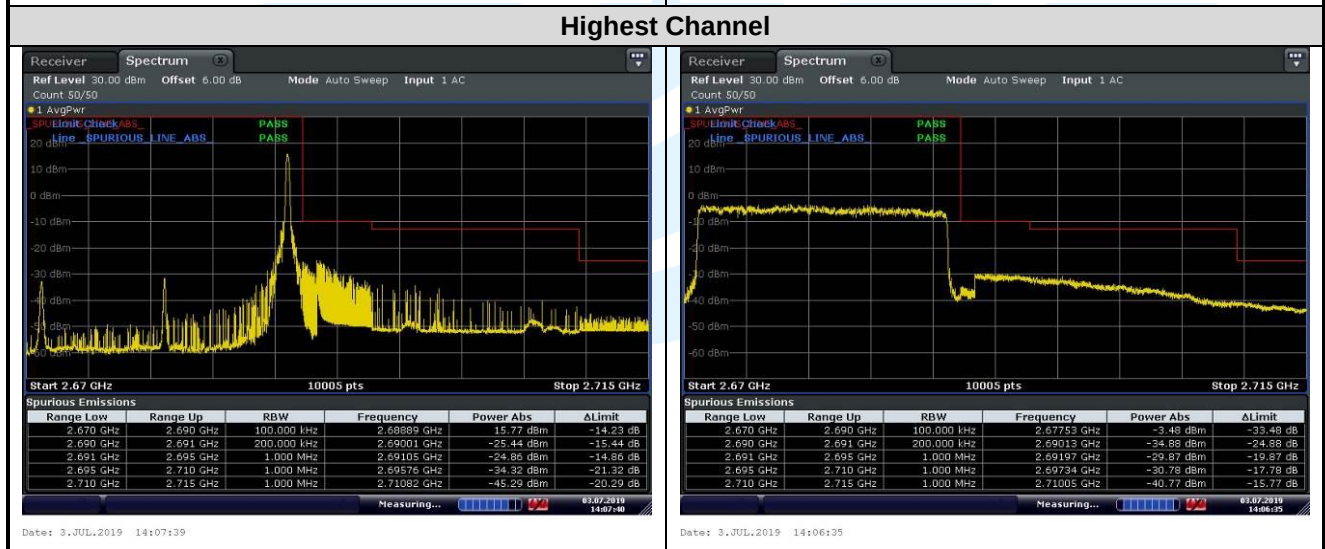
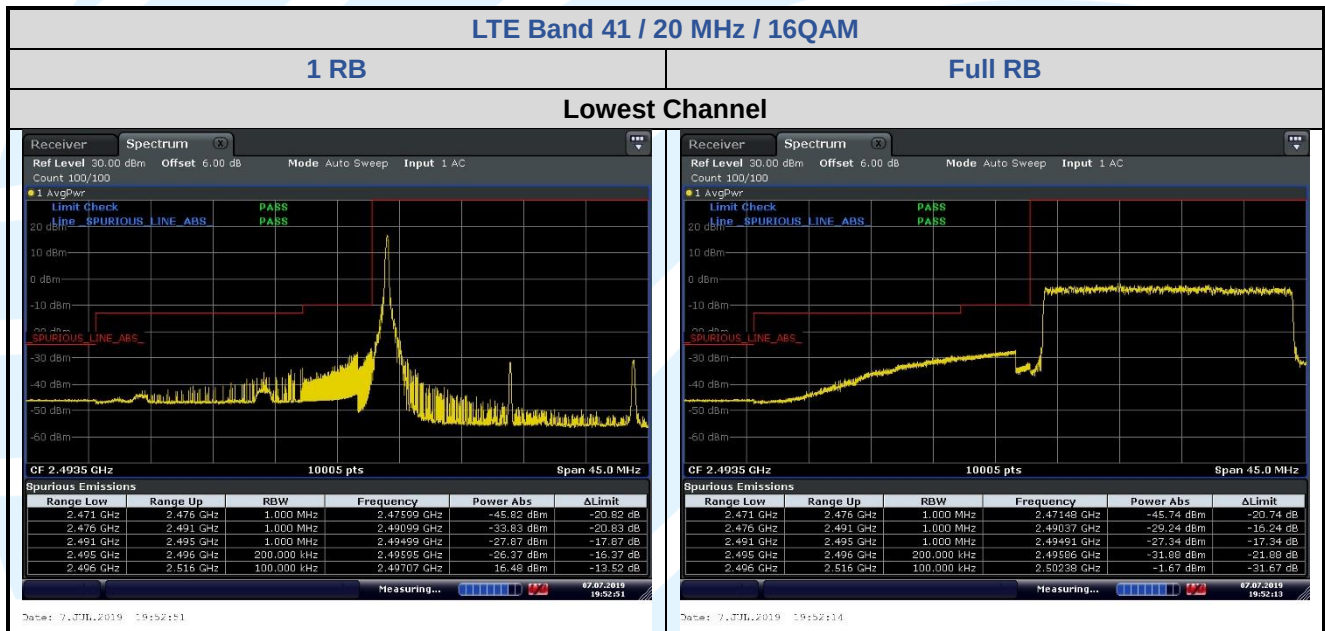
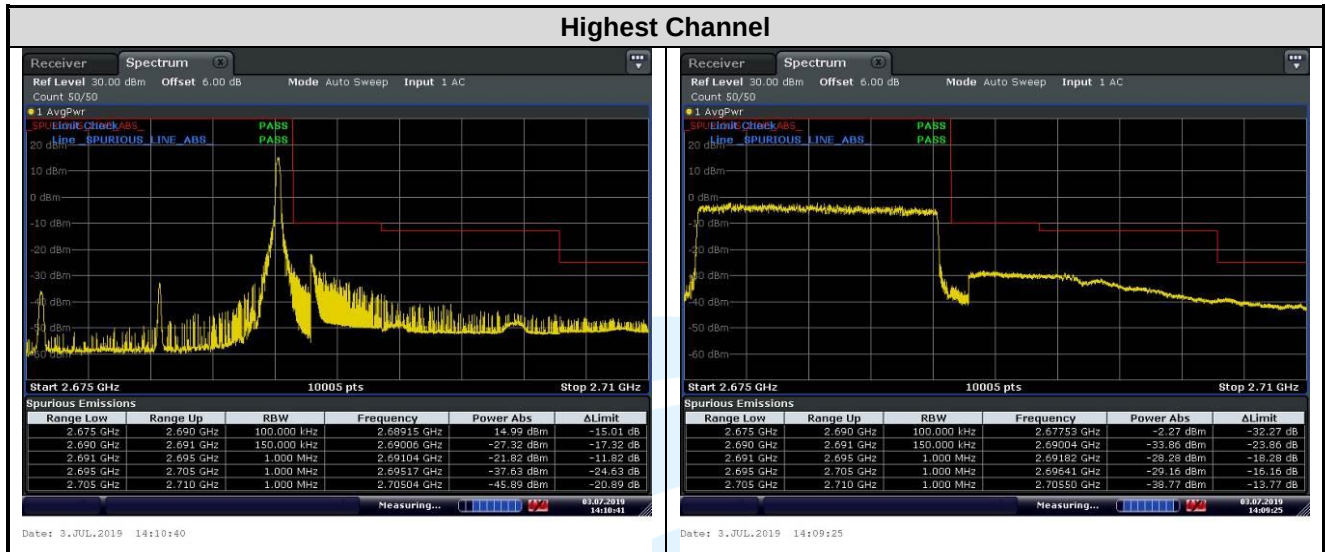




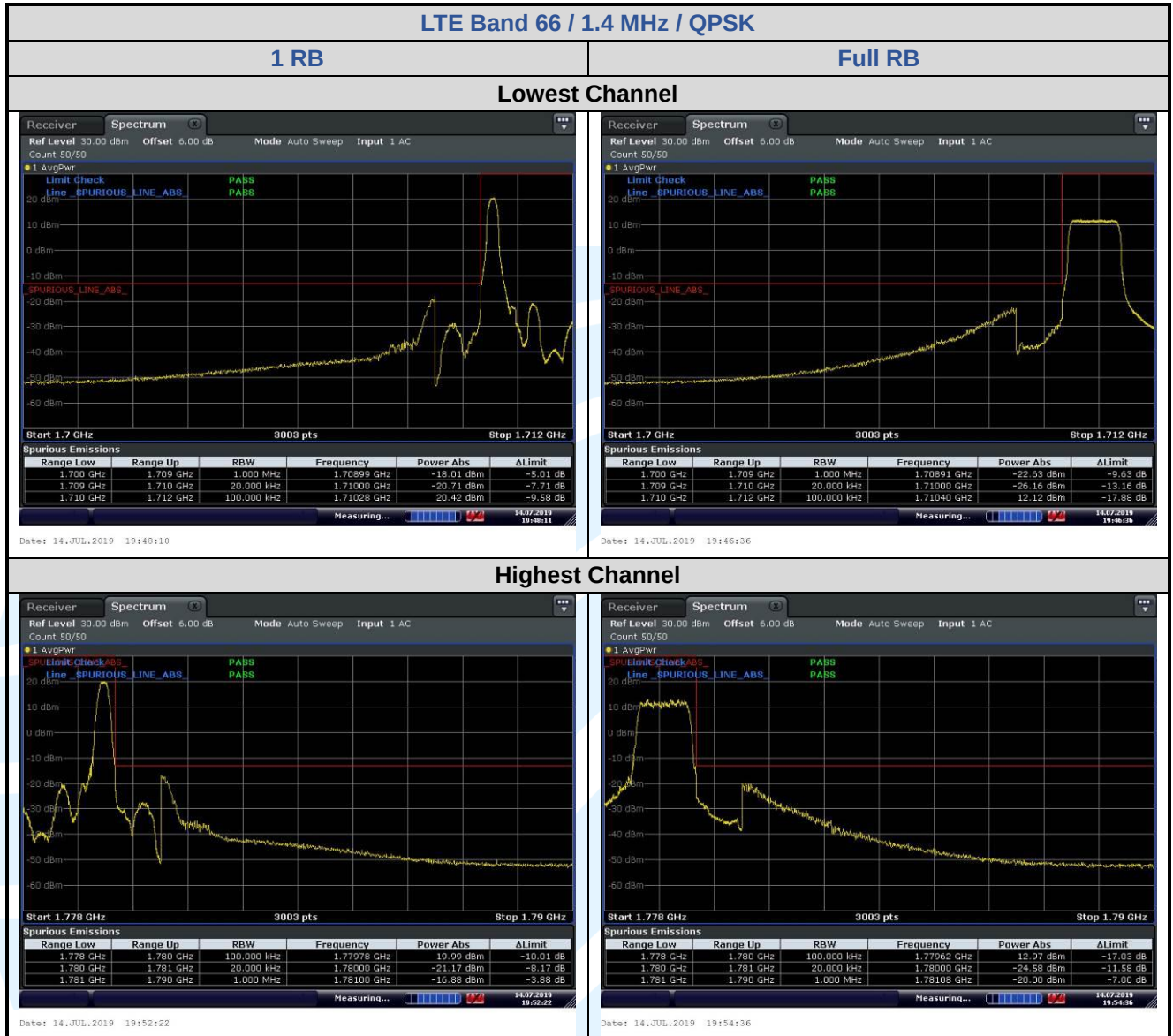


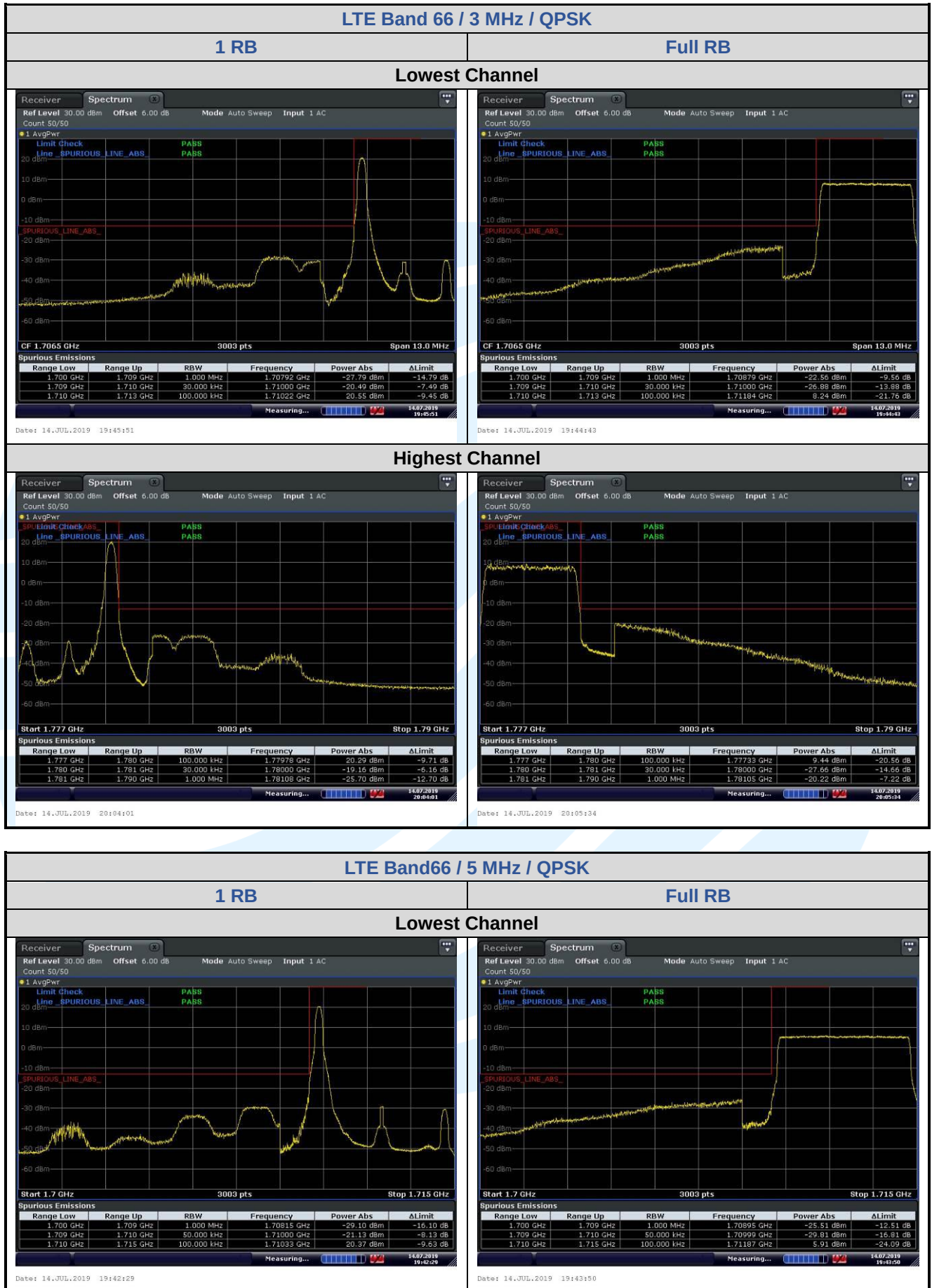


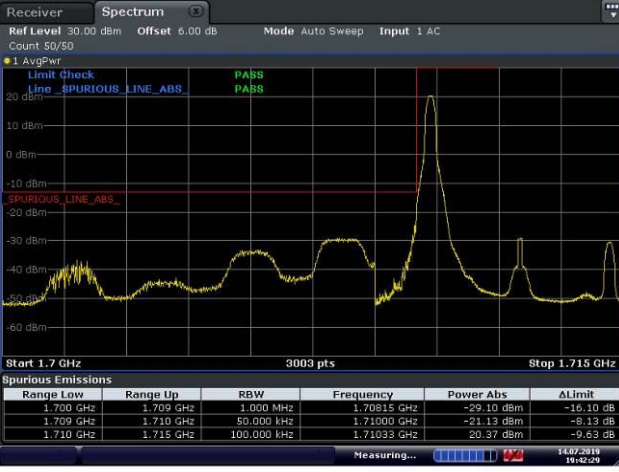




5.6.12 LTE Band 66



**LTE Band66 / 5 MHz / QPSK**
1 RB
Full RB
Lowest Channel



Receiver Spectrum
Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50
1 AvgPwr
Limit Check
Line SPURIOUS LINE_ABS PASS PASS
Start 1.7 GHz 3003 pts Stop 1.715 GHz
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ALimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70815 GHz	-29.10 dBm	-16.10 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-21.19 dBm	-8.19 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	20.37 dBm	-9.63 dB

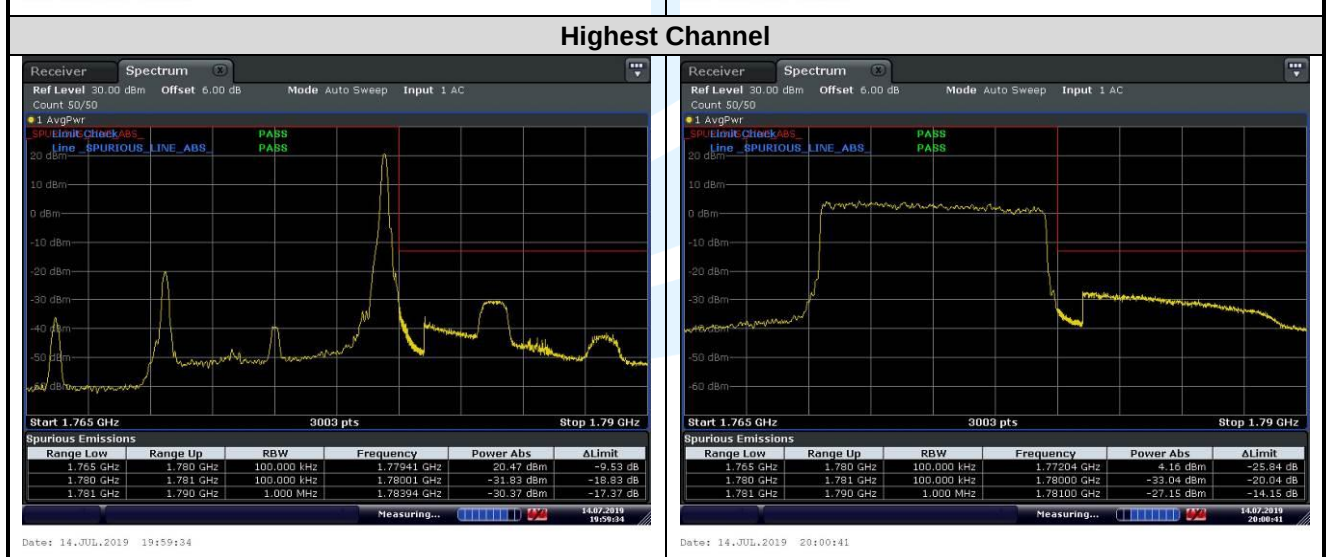
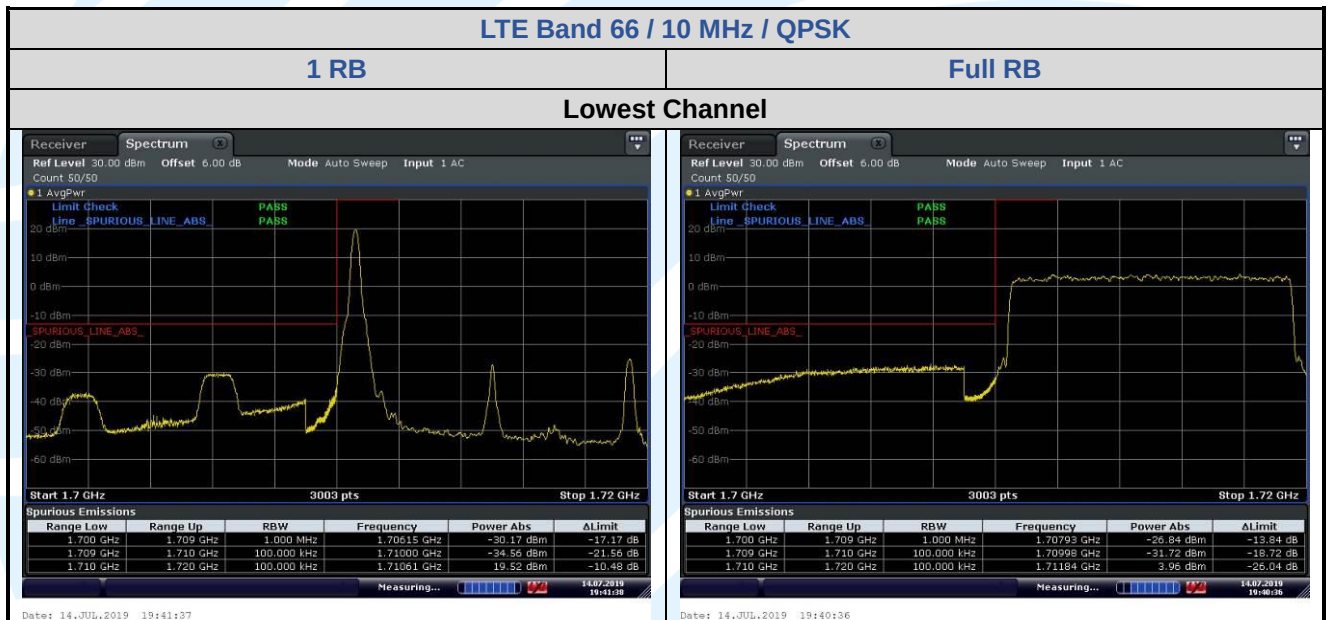
Date: 14.JUL.2019 19:42:29



Receiver Spectrum
Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50
1 AvgPwr
Limit Check
Line SPURIOUS LINE_ABS PASS PASS
Start 1.7 GHz 3003 pts Stop 1.715 GHz
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ALimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-25.51 dBm	-12.51 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-29.81 dBm	-16.81 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71187 GHz	5.91 dBm	-24.09 dB

Date: 14.JUL.2019 19:43:50



LTE Band 66 / 15 MHz / QPSK

Shenzhen UnionTrust Quality and Technology Co., Ltd.

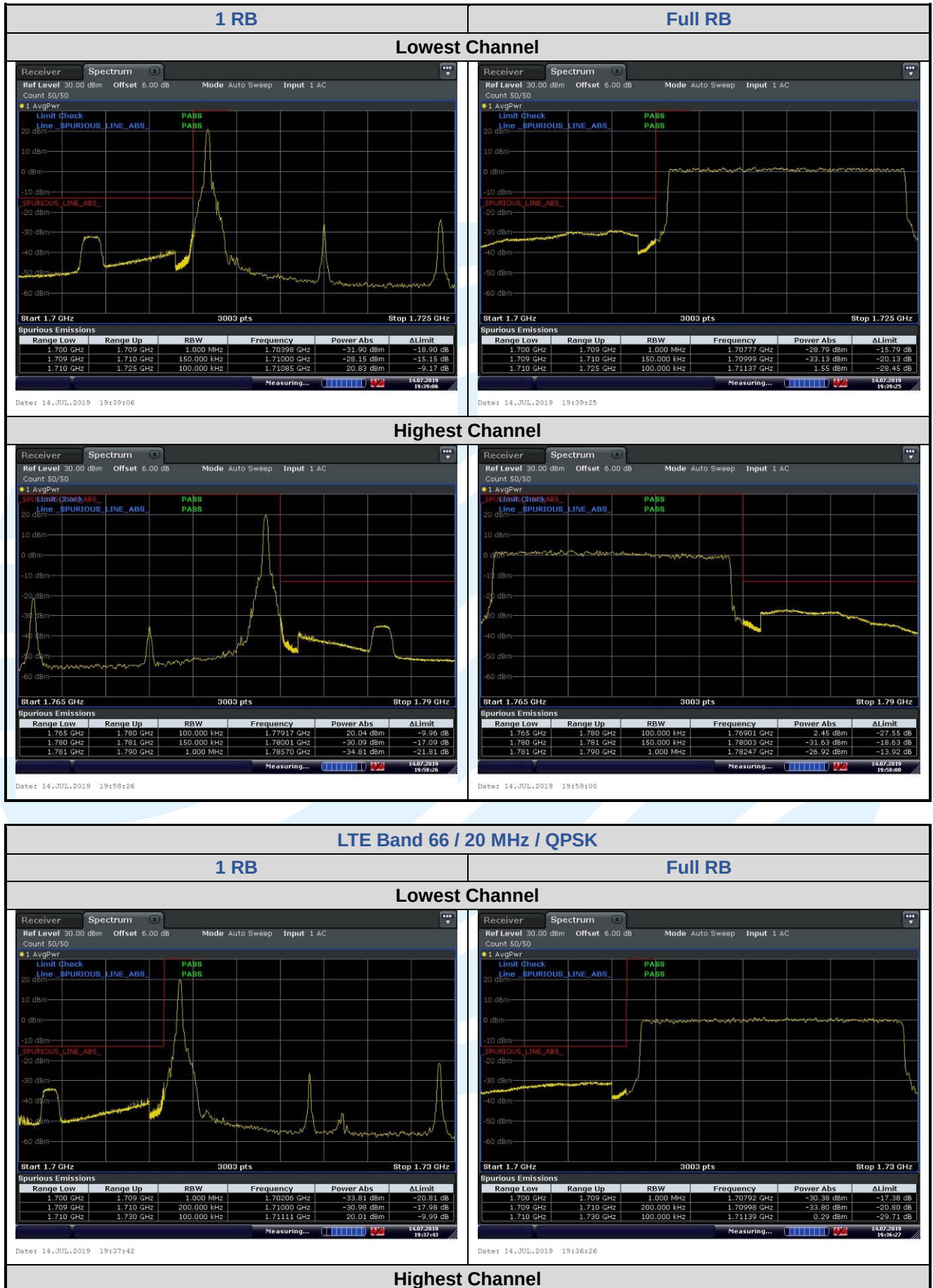
Address: 16/F, Block A, Building 6, Baoneng Science and Technology Park, Qingxiang Road No.1, Longhua New District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

[Http://www.uttlab.com](http://www.uttlab.com)

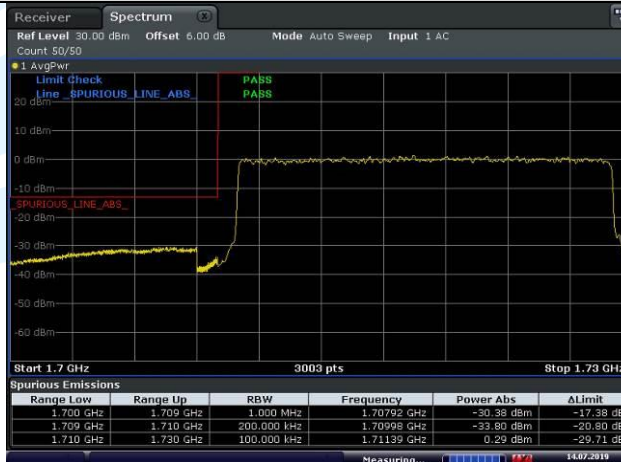

LTE Band 66 / 20 MHz / QPSK
1 RB
Full RB
Lowest Channel



Receiver Spectrum
Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50
1 AvgPwr
Limit Check
Line SPURIOUS LINE_ABS
PASS
PASS
SPURIOUS LINE_ABS
Start 1.7 GHz 3003 pts Stop 1.73 GHz
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ALimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70206 GHz	-33.81 dBm	-20.81 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-30.98 dBm	-17.98 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.01 dBm	-9.99 dB

Measuring... 14/07/2019 19:37:42

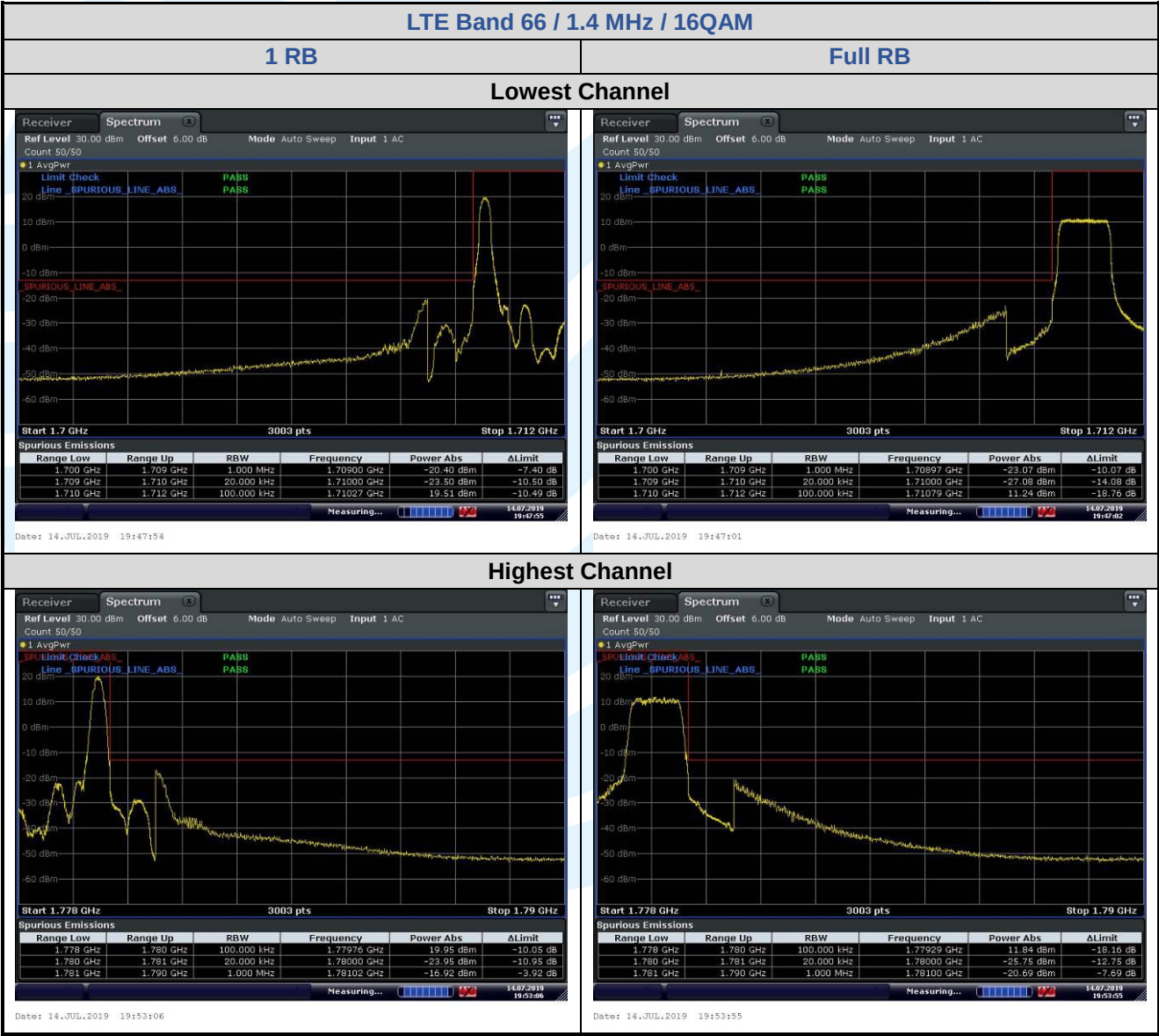


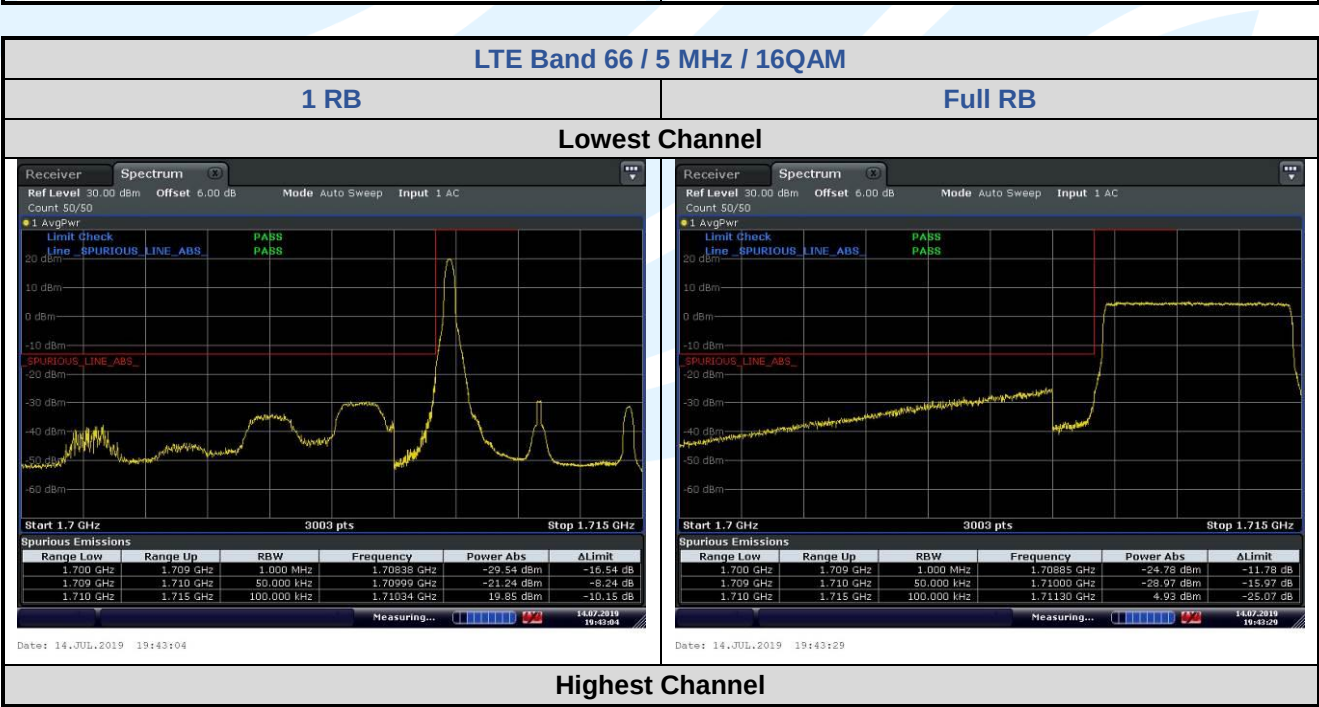
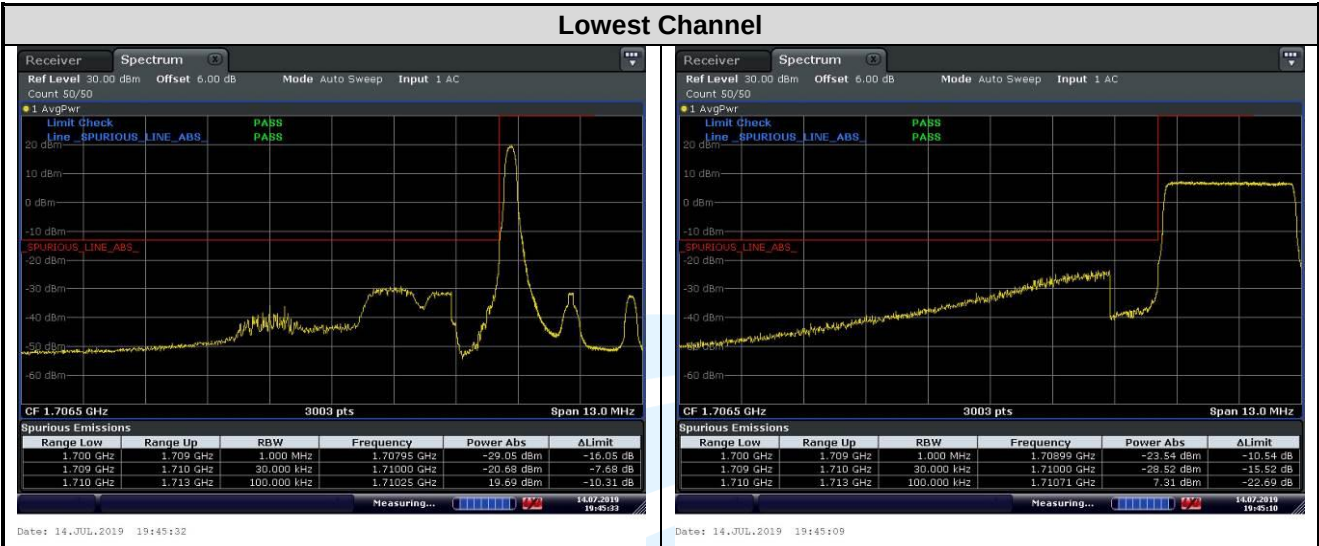
Receiver Spectrum
Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50
1 AvgPwr
Limit Check
Line SPURIOUS LINE_ABS
PASS
PASS
SPURIOUS LINE_ABS
Start 1.7 GHz 3003 pts Stop 1.73 GHz
Spurious Emissions

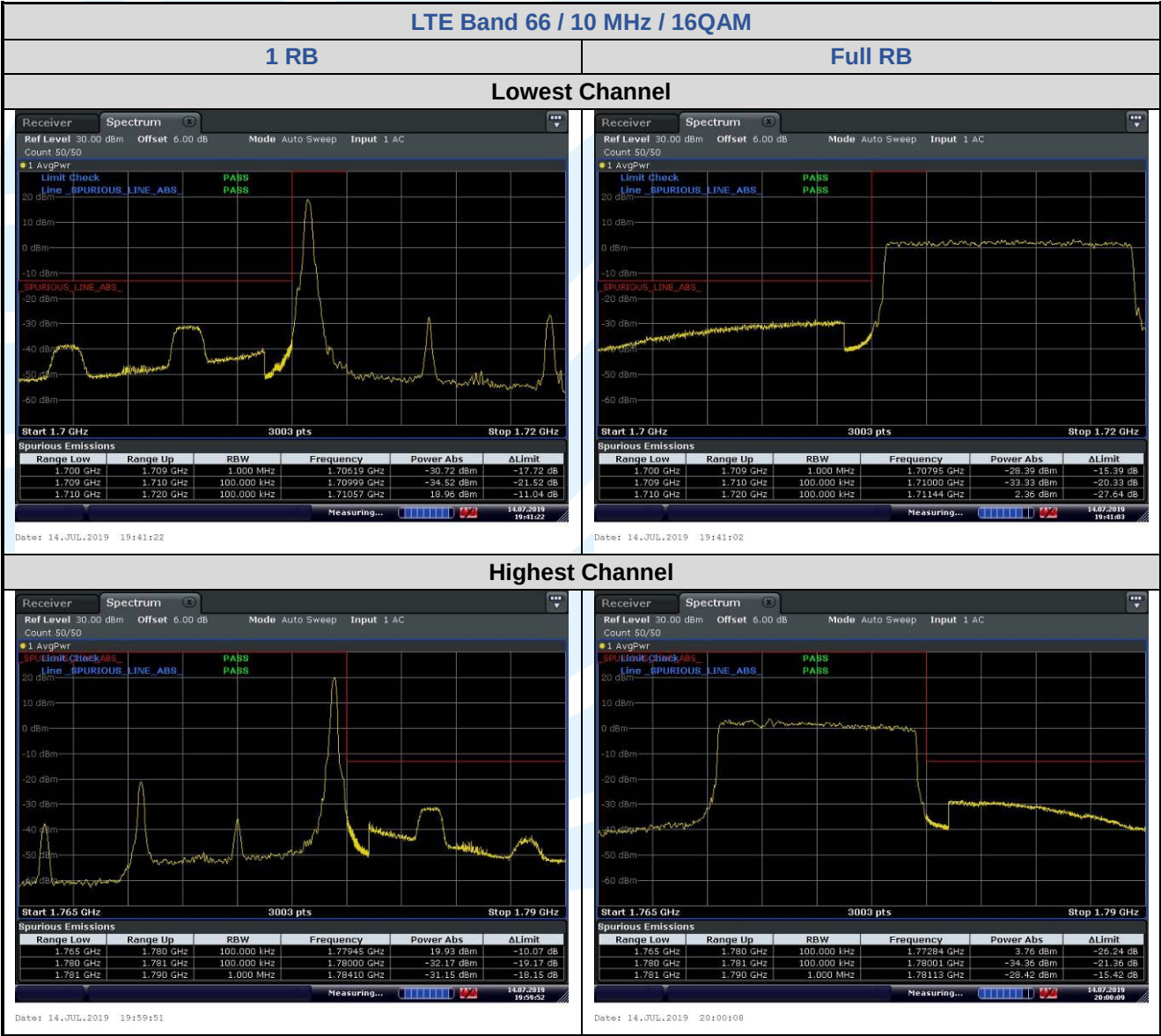
Range Low	Range Up	RBW	Frequency	Power Abs	ALimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70792 GHz	-30.38 dBm	-17.38 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-33.80 dBm	-20.80 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71139 GHz	0.29 dBm	-29.71 dB

Measuring... 14/07/2019 19:36:26

Highest Channel







Highest Channel

ReceiverSpectrum

Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50

1 AvgPwr

SPURIOUS LINE ABS PASS PASS

Line SPURIOUS LINE ABS

20 dBm

10 dBm

0 dBm

-10 dBm

-20 dBm

-30 dBm

-40 dBm

-50 dBm

-60 dBm

Start 1.765 GHz 3003 pts Stop 1.79 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	19.93 dBm	-10.07 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-32.17 dBm	-19.17 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78410 GHz	-31.15 dBm	-18.15 dB

Measuring... 14/07/2019 19:59:51

ReceiverSpectrum

Ref Level 30.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
Count 50/50

1 AvgPwr

SPURIOUS LINE ABS PASS PASS

Line SPURIOUS LINE ABS

20 dBm

10 dBm

0 dBm

-10 dBm

-20 dBm

-30 dBm

-40 dBm

-50 dBm

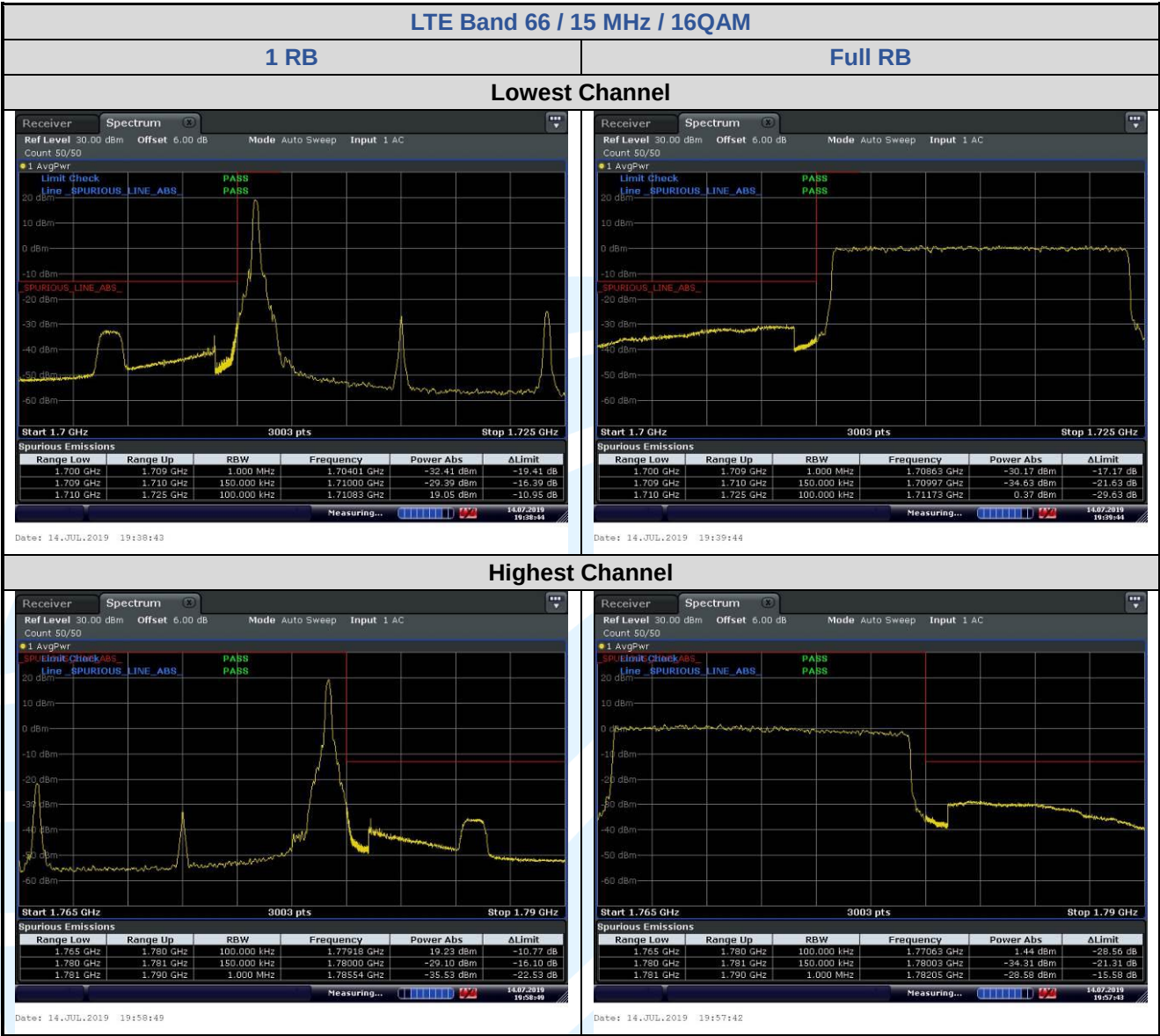
-60 dBm

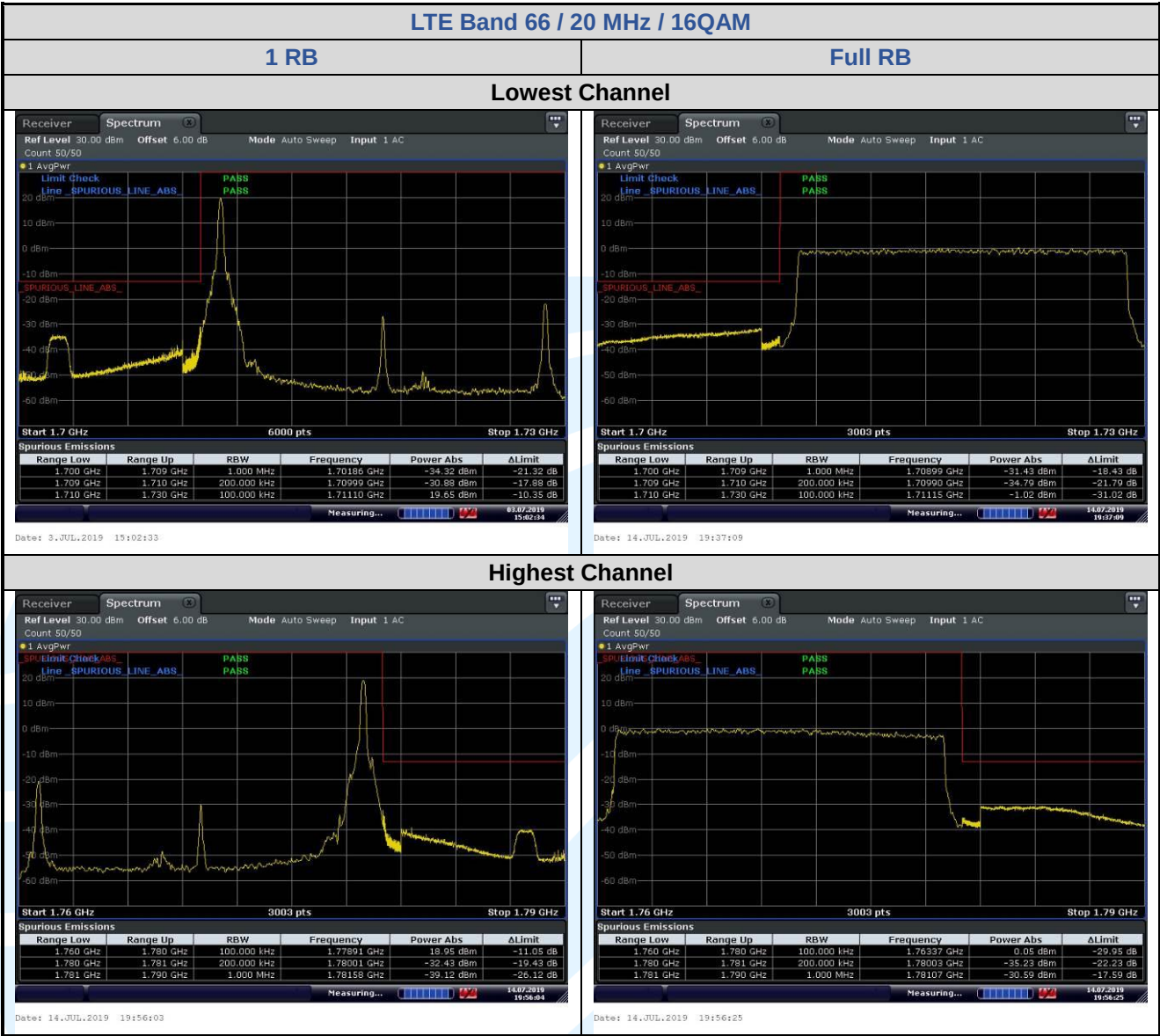
Start 1.765 GHz 3003 pts Stop 1.79 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77284 GHz	3.76 dBm	-26.24 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-34.36 dBm	-21.36 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78113 GHz	-28.42 dBm	-15.42 dB

Measuring... 14/07/2019 20:00:08





5.6.13 LTE Band 71

