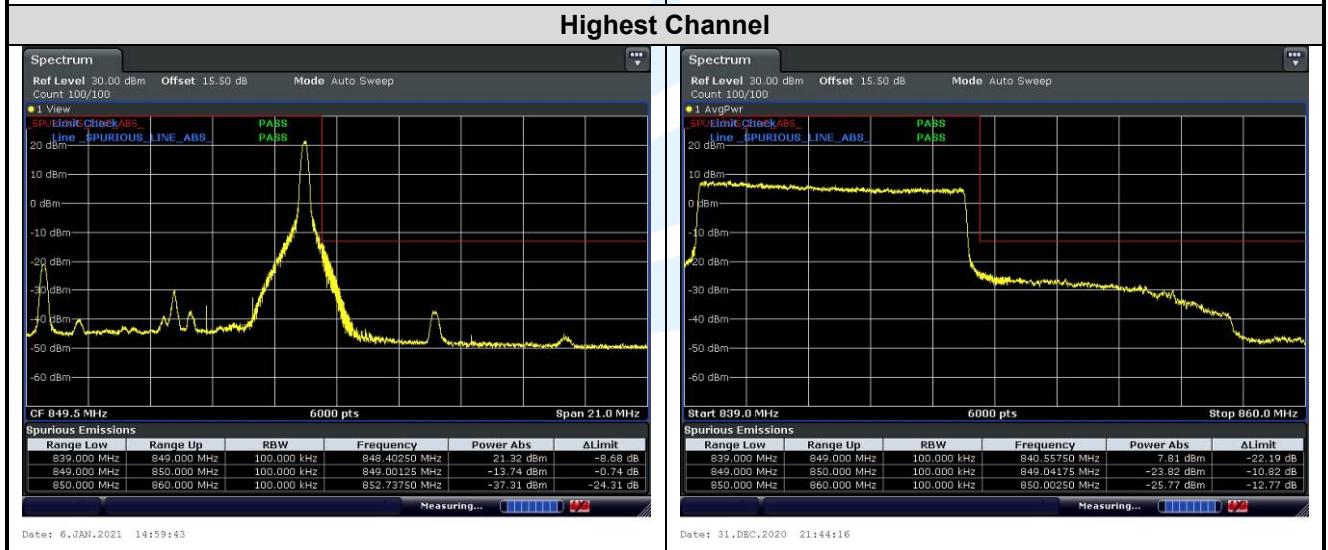
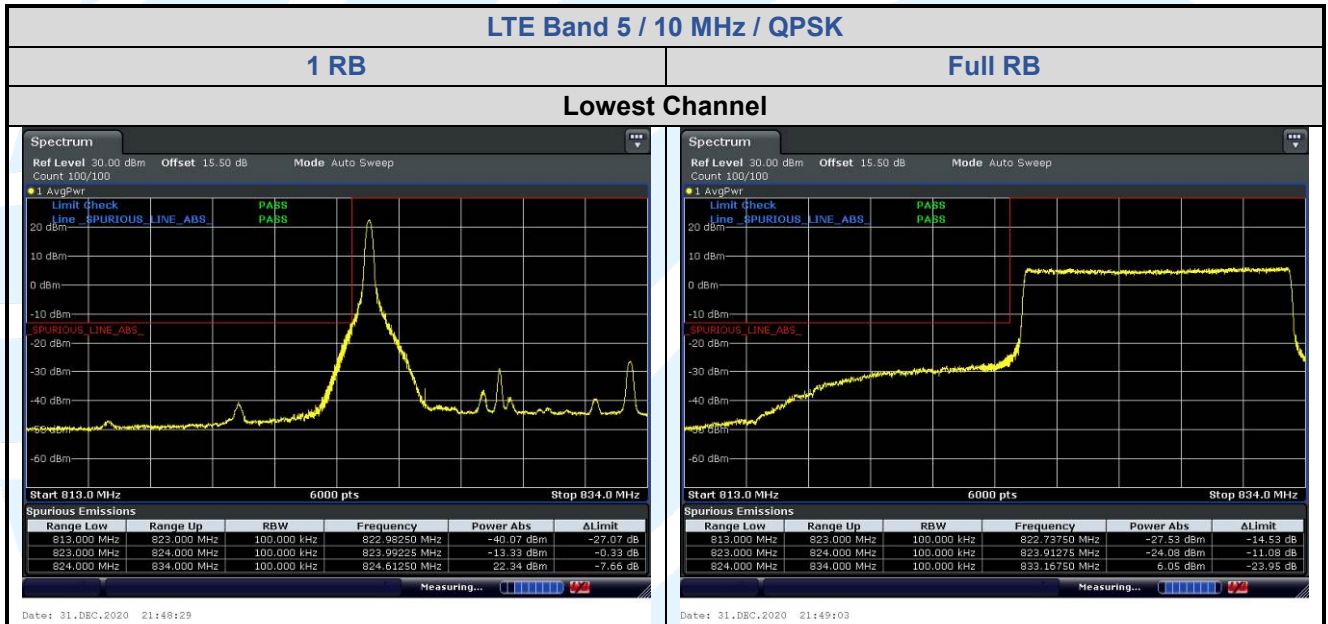
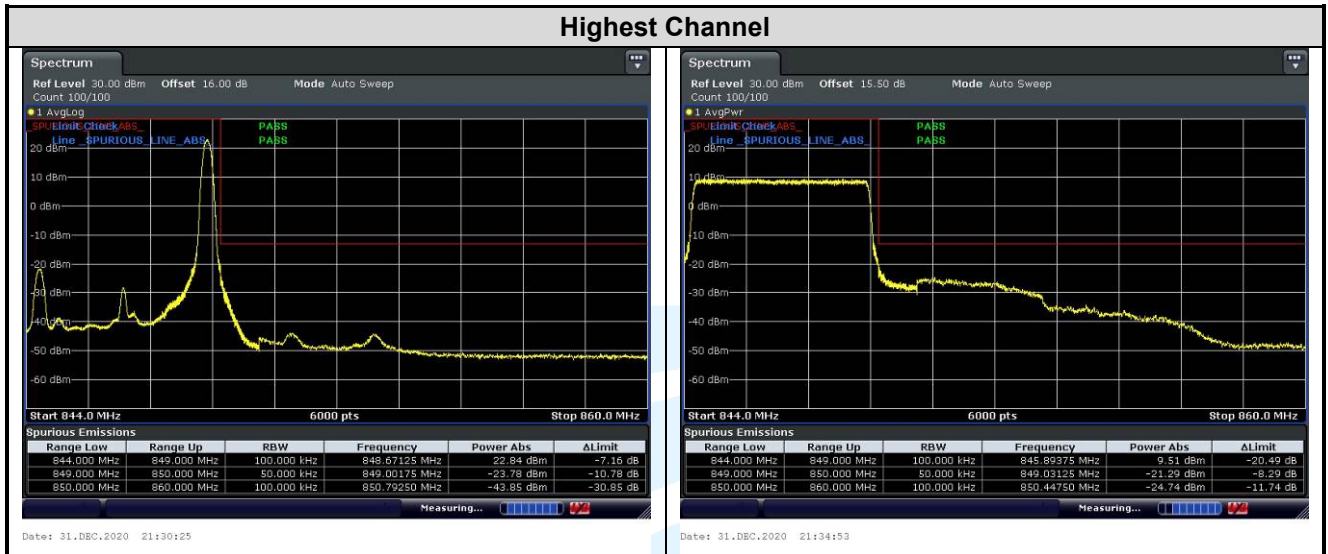
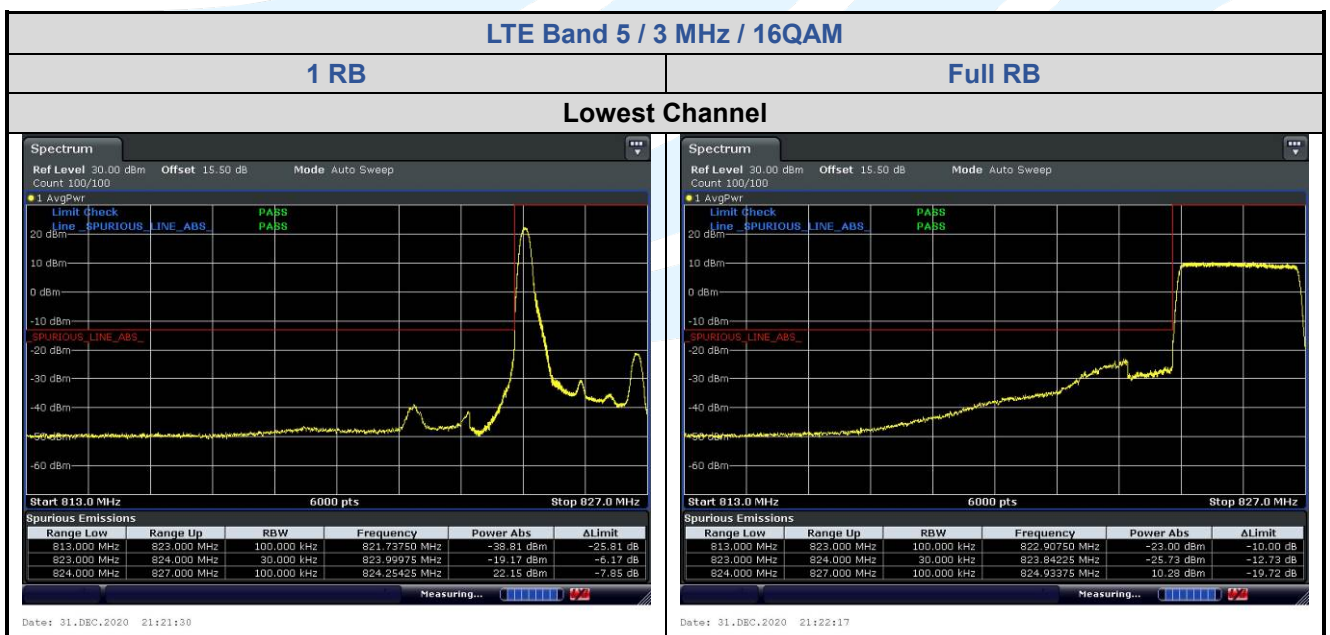
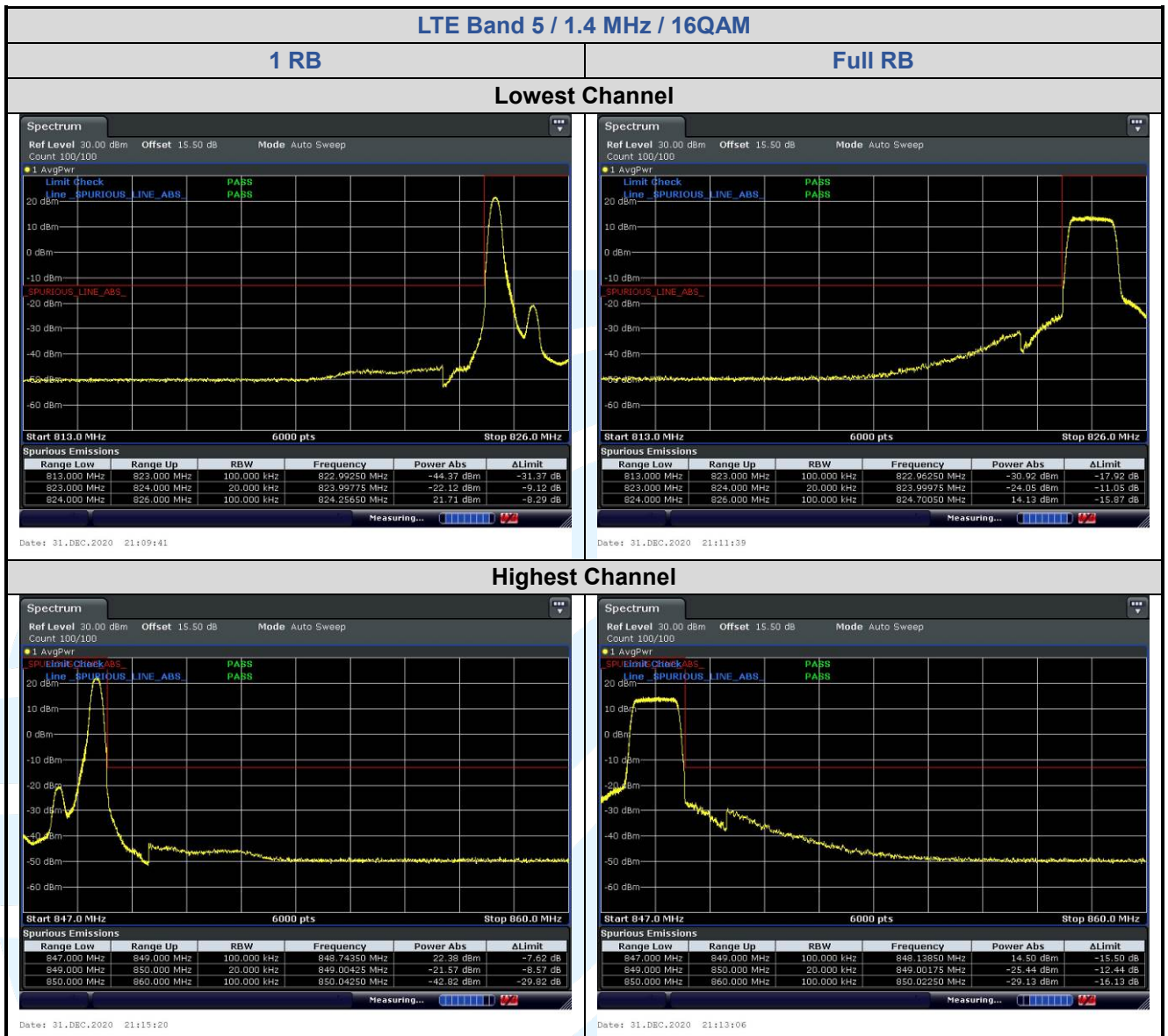






Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

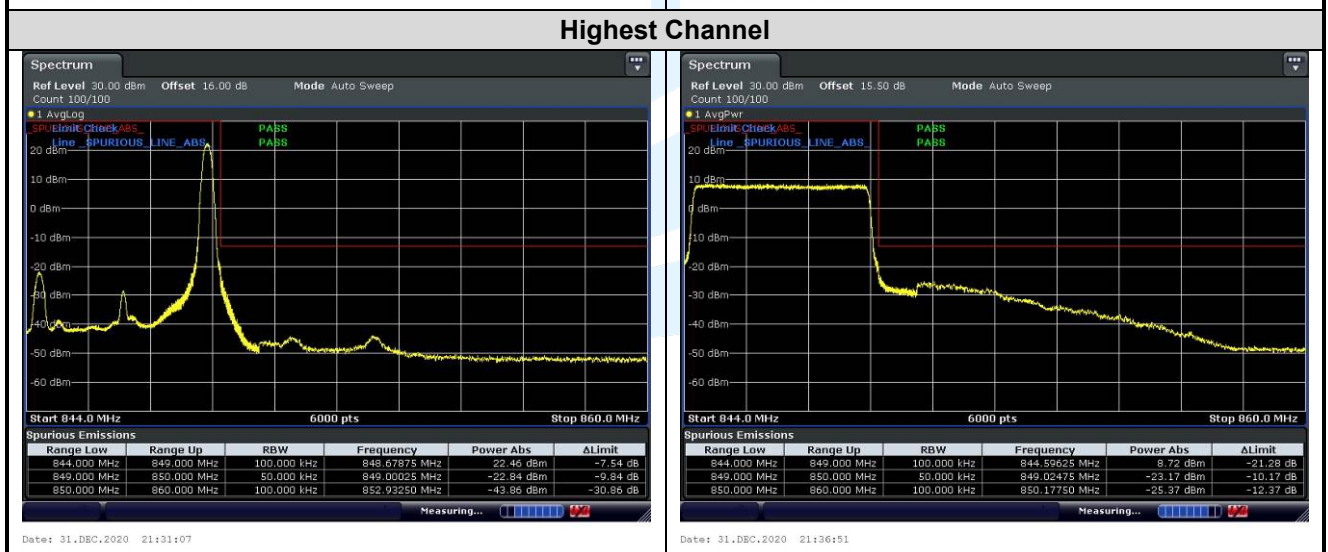
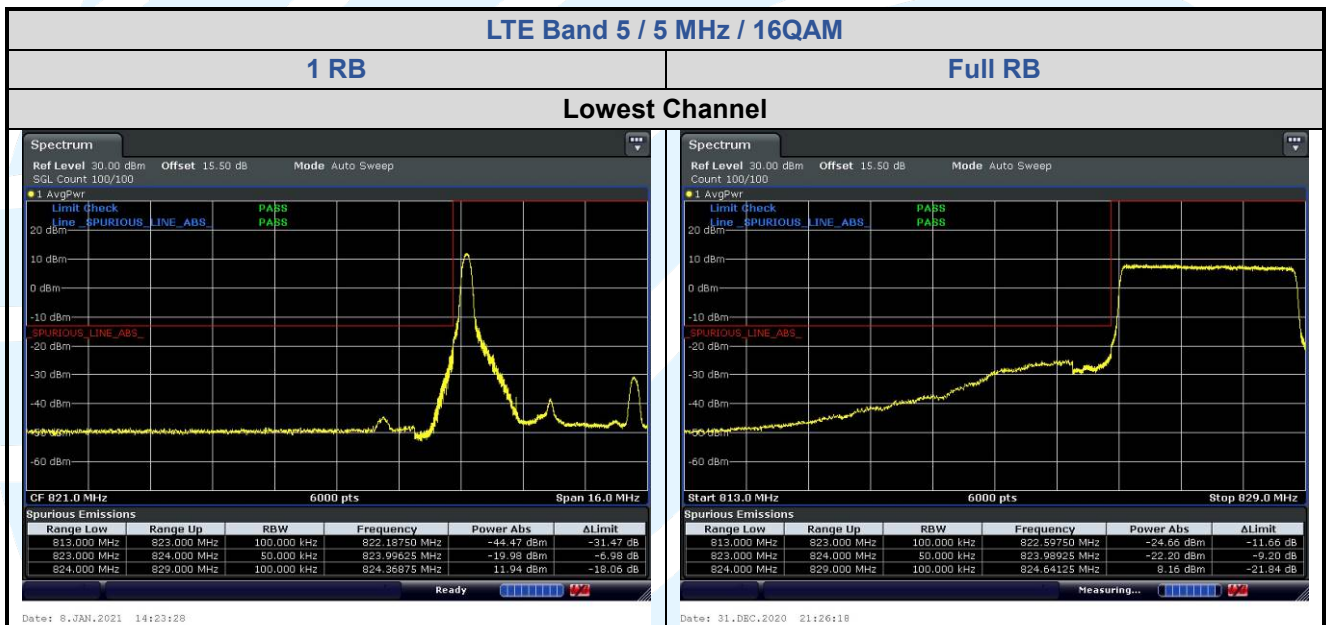
Tel: +86-755-28230888

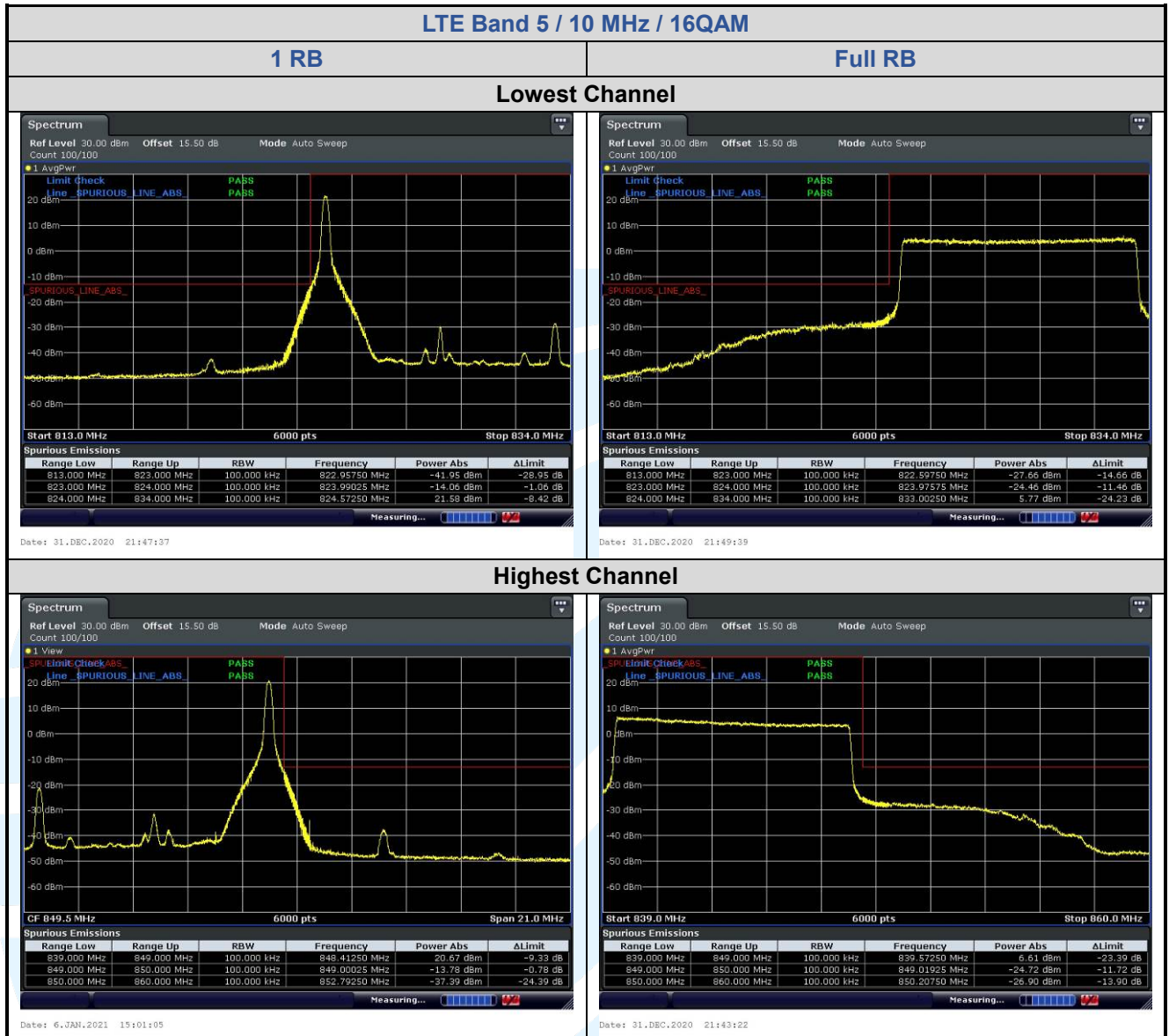
Fax: +86-755-28230886

E-mail: info@uttlab.com

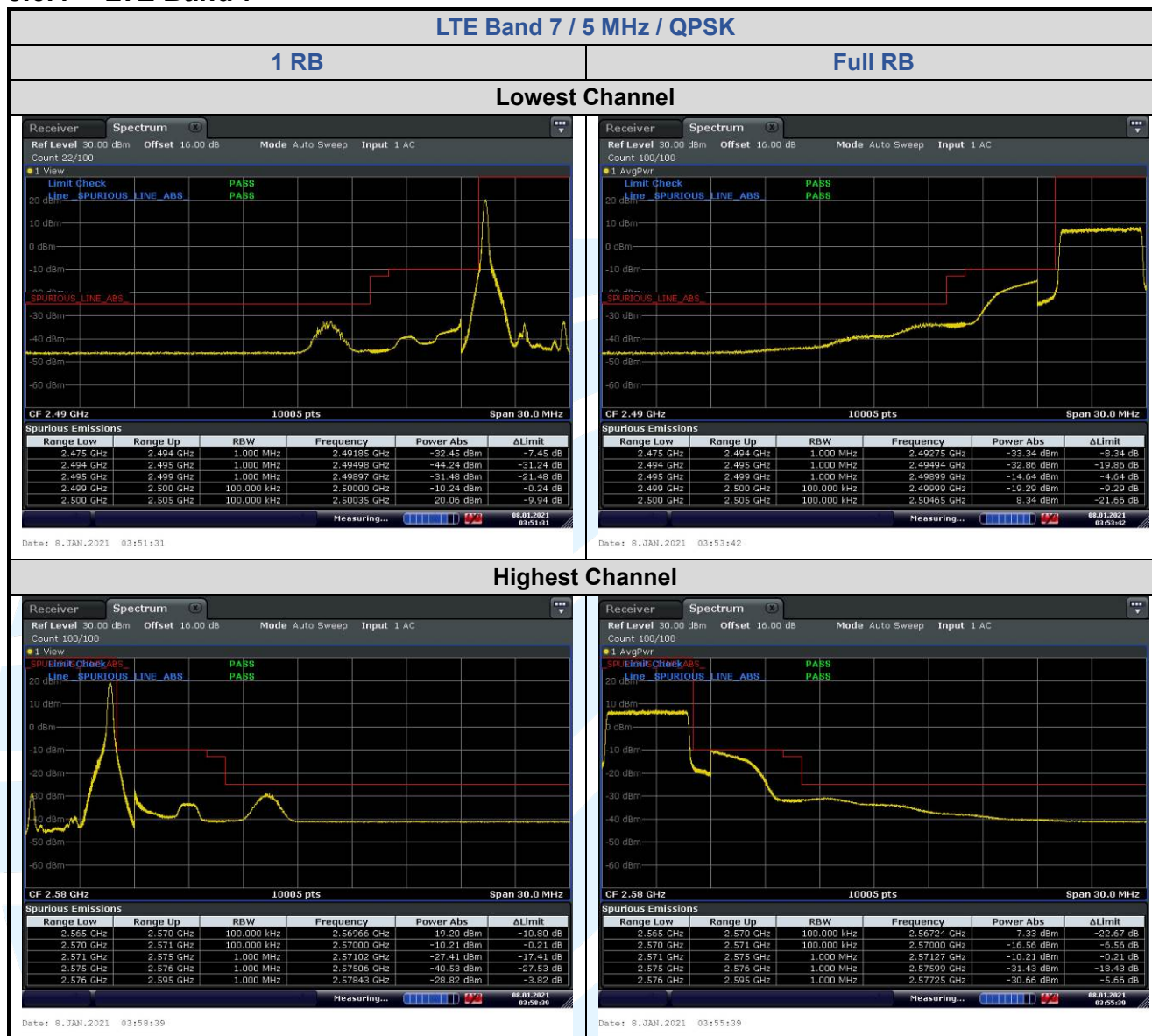
<http://www.uttlab.com>

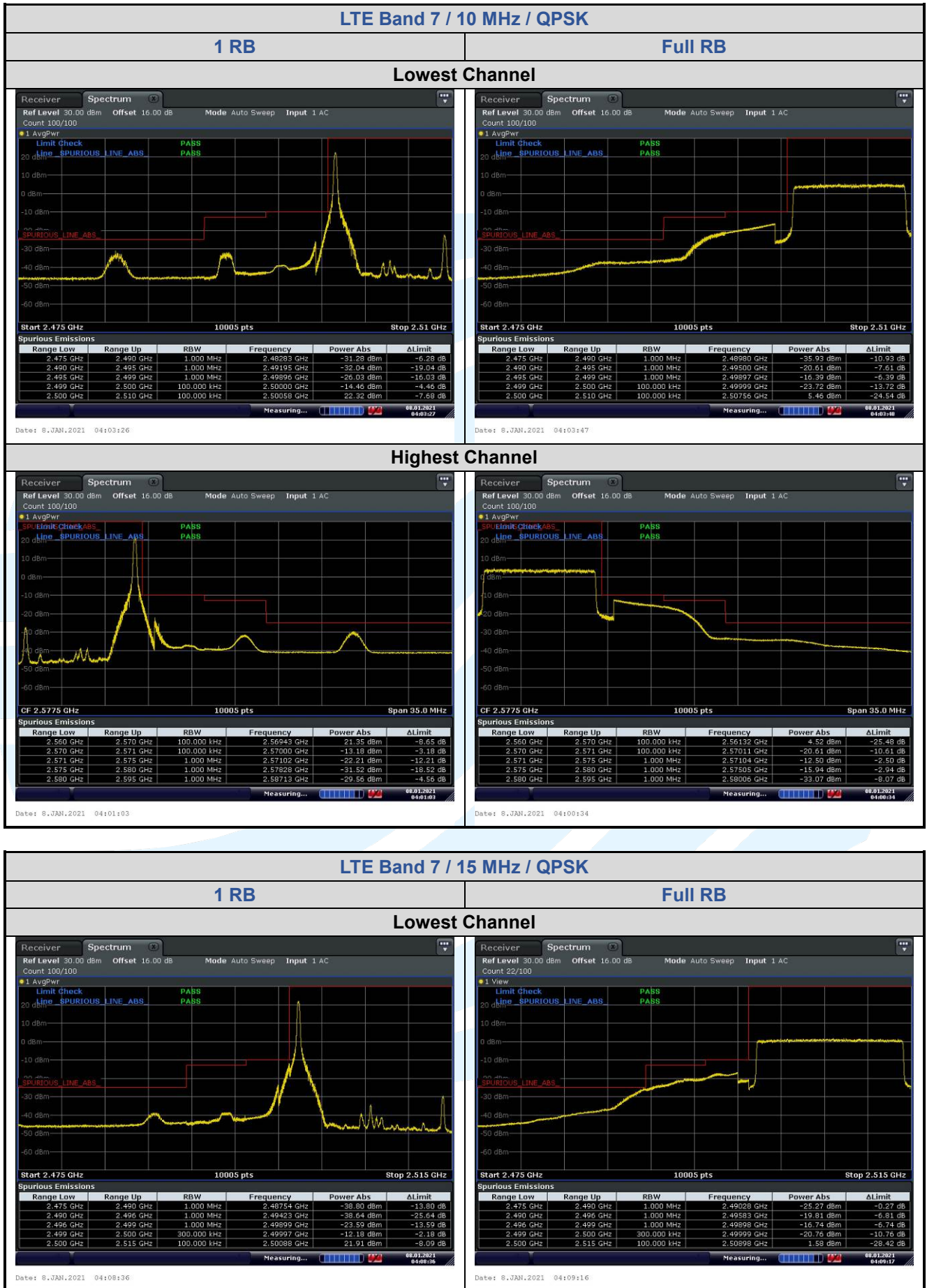
UTTR-RF-FCC4G-V1.1





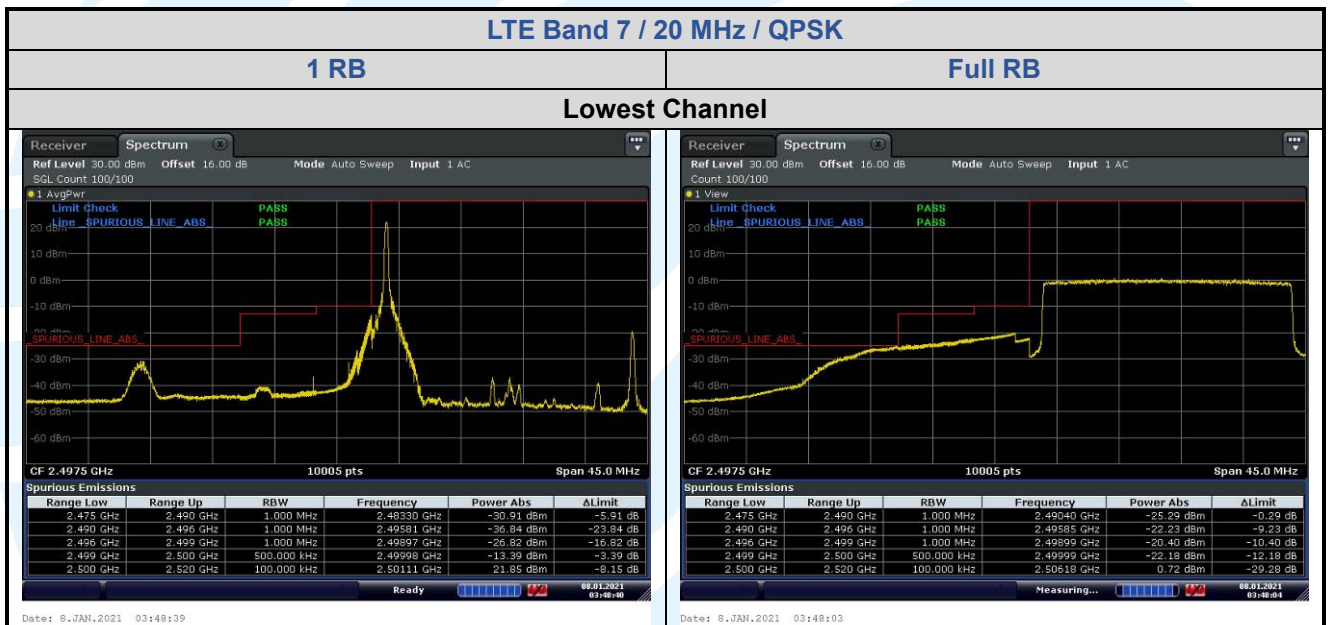
5.6.4 LTE Band 7

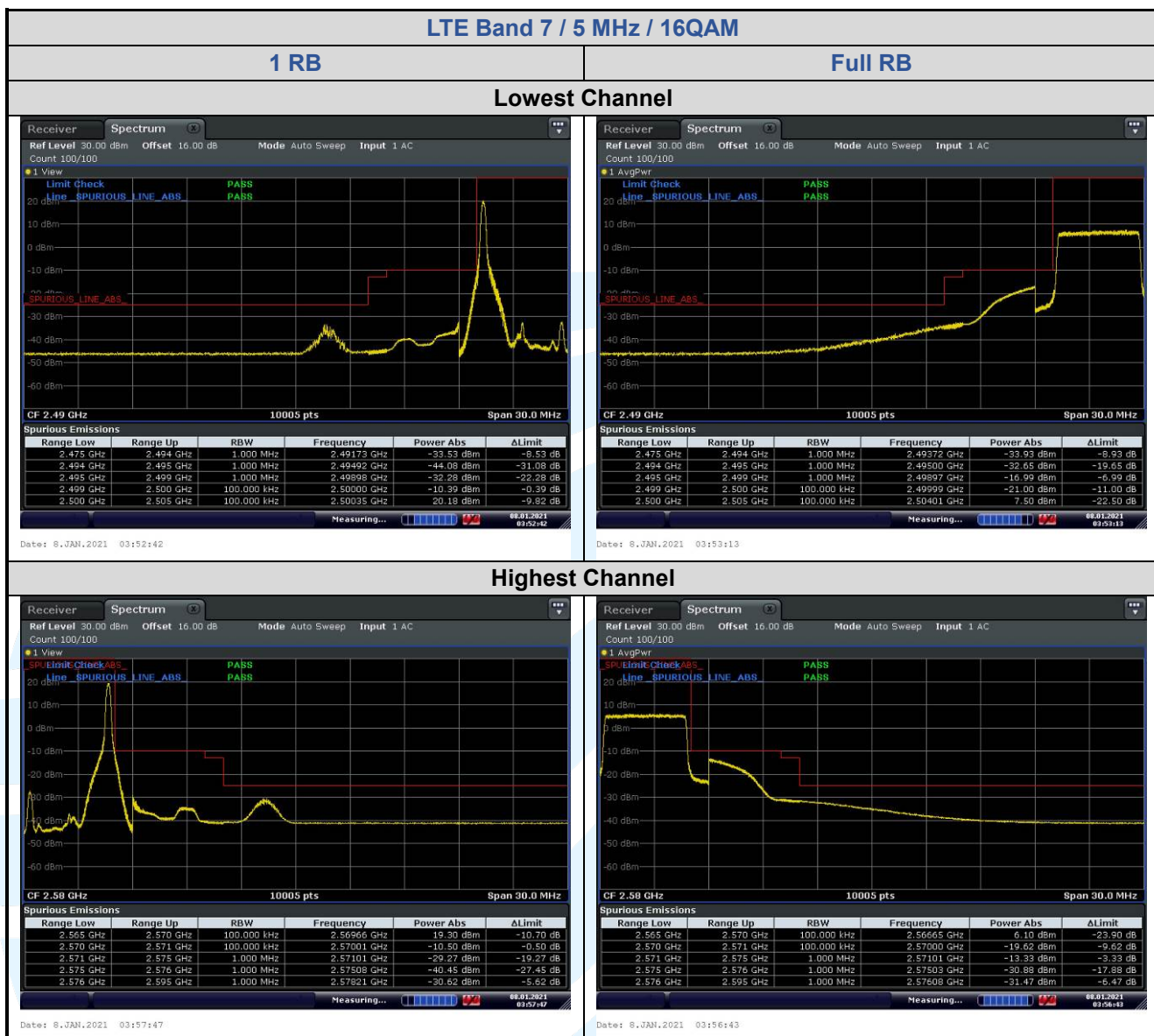


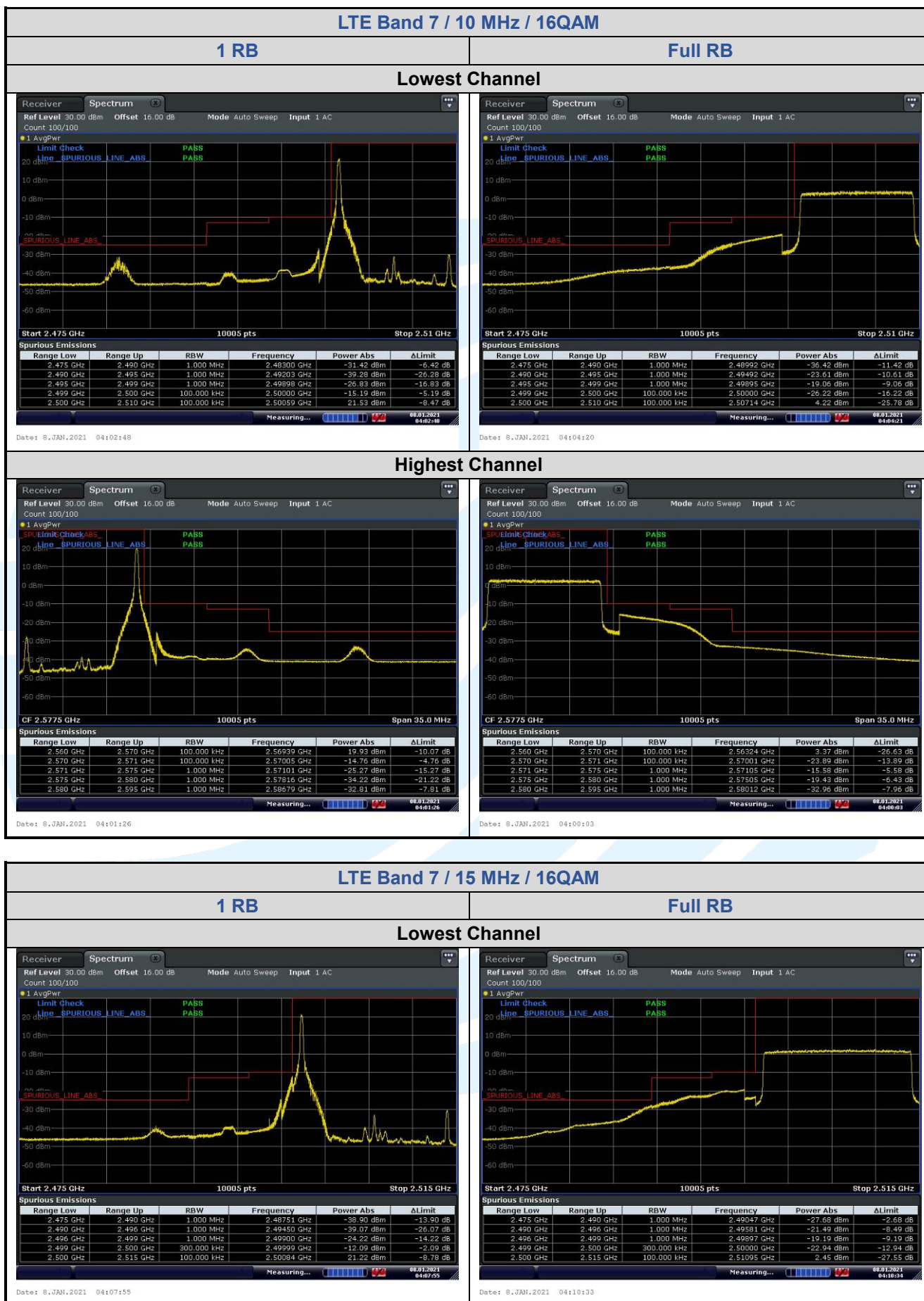

LTE Band 7 / 15 MHz / QPSK
1 RB
Full RB
Lowest Channel

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48754 GHz	-39.80 dBm	-15.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49423 GHz	-38.64 dBm	-25.64 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-23.59 dBm	-13.59 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49997 GHz	-12.18 dBm	-2.18 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50088 GHz	21.91 dBm	-8.09 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49098 GHz	-25.27 dBm	-0.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49583 GHz	-19.81 dBm	-6.81 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49998 GHz	-16.74 dBm	-6.74 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49999 GHz	-20.76 dBm	-10.76 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50898 GHz	1.58 dBm	-28.42 dB







Highest Channel

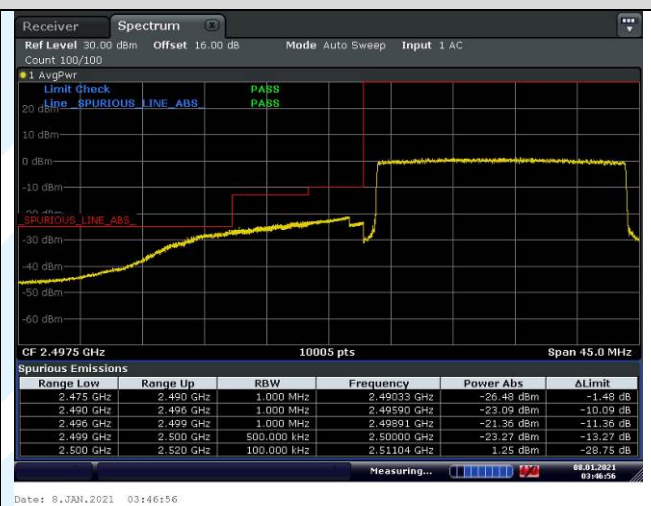
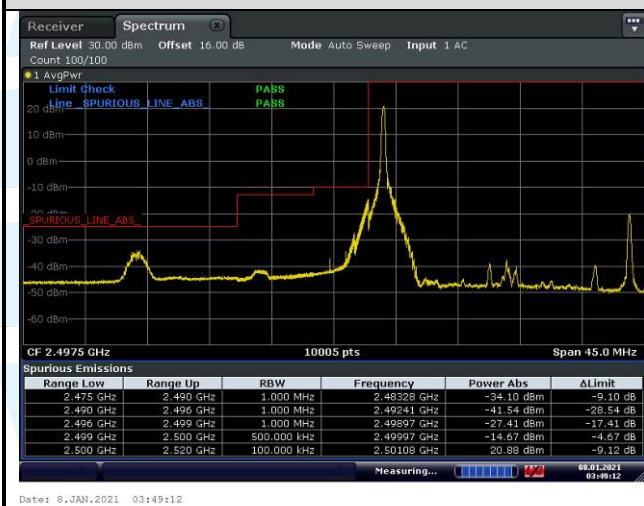


LTE Band 7 / 20 MHz / 16QAM

1 RB

Full RB

Lowest Channel



Highest Channel



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Tel: +86-755-28230888

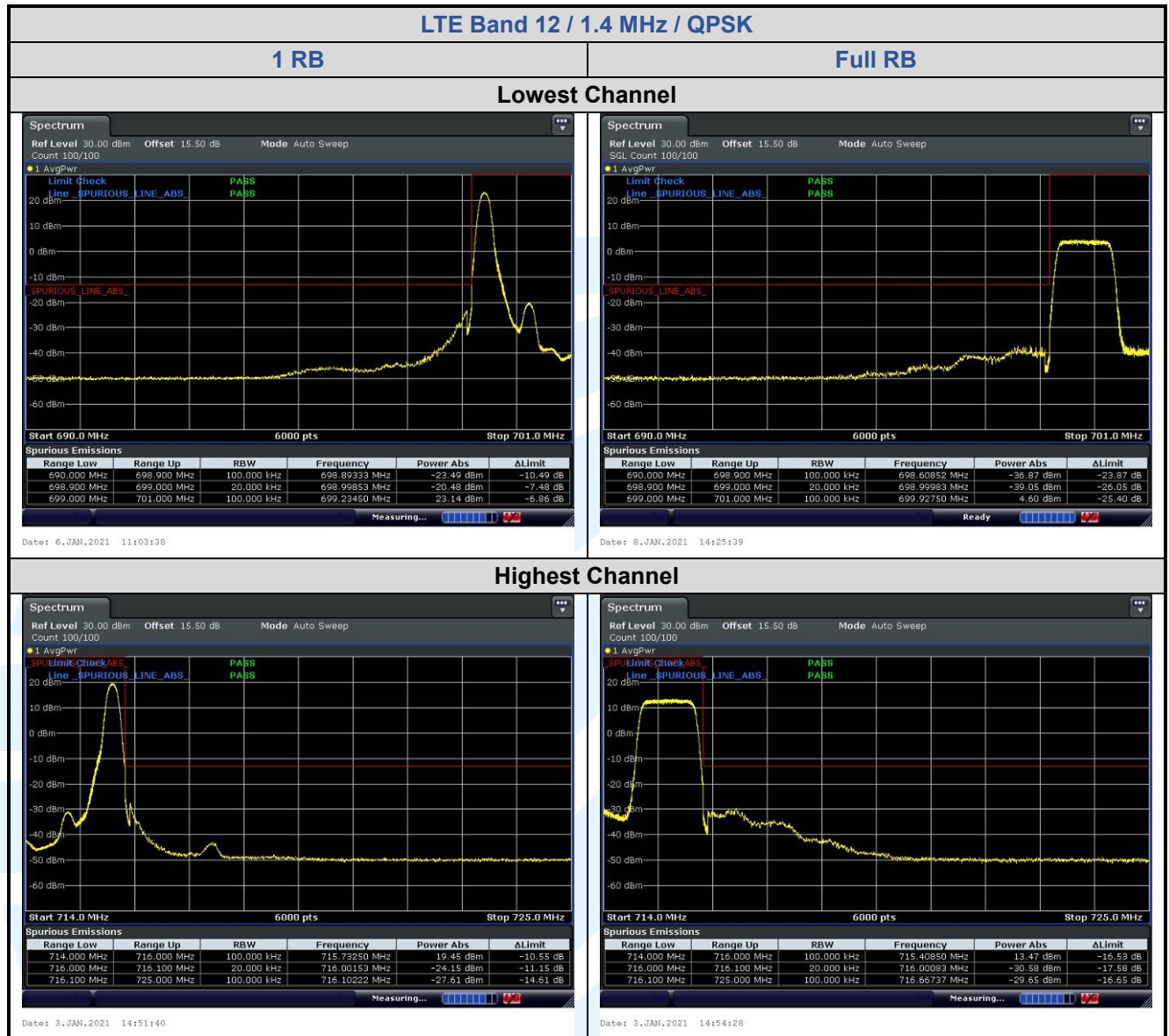
Fax: +86-755-28230886

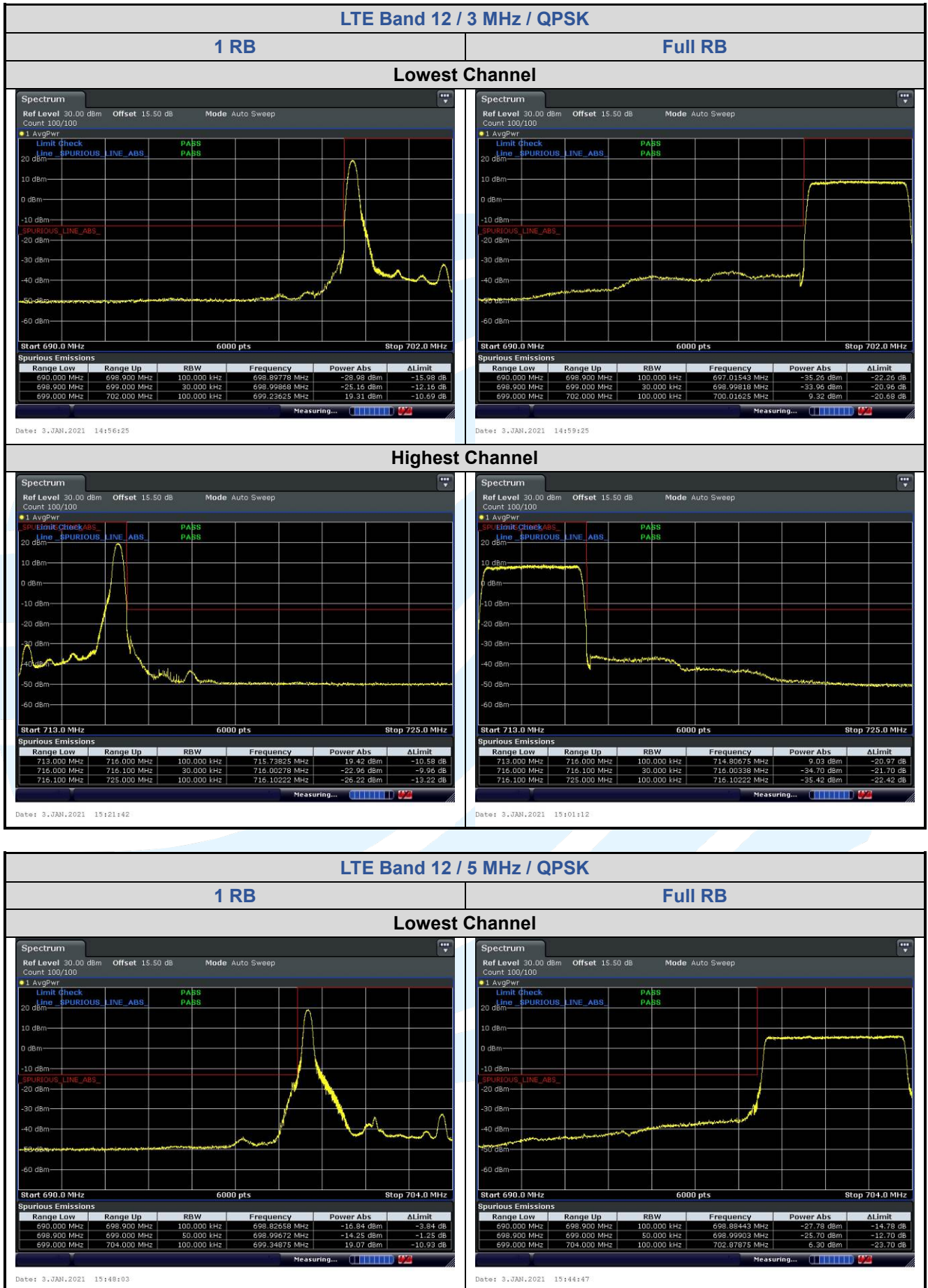
E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

5.6.5 LTE Band 12




LTE Band 12 / 5 MHz / QPSK
1 RB
Full RB
Lowest Channel

Spectrum

Ref Level 30.00 dBm Offset 15.50 dB Mode Auto Sweep
Count 100/100

1 AvgPwr

Limit Check Line SPURIOUS LINE_ABS PASS PASS

Start 690.0 MHz 6000 pts Stop 704.0 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	699.000 MHz	100.000 kHz	698.82658 MHz	-16.84 dBm	-3.84 dB
698.900 MHz	699.000 MHz	50.000 kHz	698.99672 MHz	-14.25 dBm	-1.25 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.34875 MHz	19.07 dBm	-10.93 dB

Date: 3.JAN.2021 15:48:03

Spectrum

Ref Level 30.00 dBm Offset 15.50 dB Mode Auto Sweep
Count 100/100

1 AvgPwr

Limit Check Line SPURIOUS LINE_ABS PASS PASS

Start 690.0 MHz 6000 pts Stop 704.0 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	699.000 MHz	100.000 kHz	698.88443 MHz	-27.78 dBm	-14.78 dB
698.900 MHz	699.000 MHz	50.000 kHz	698.99903 MHz	-25.70 dBm	-12.70 dB
699.000 MHz	704.000 MHz	100.000 kHz	702.87875 MHz	19.07 dBm	-10.93 dB

Date: 3.JAN.2021 15:44:47

Highest Channel

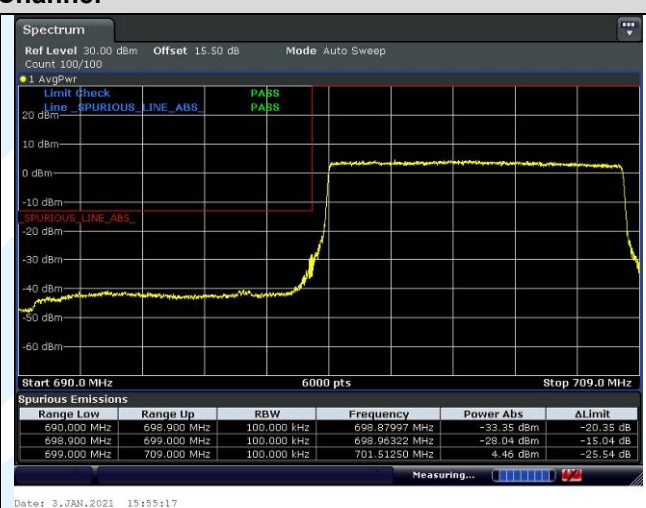
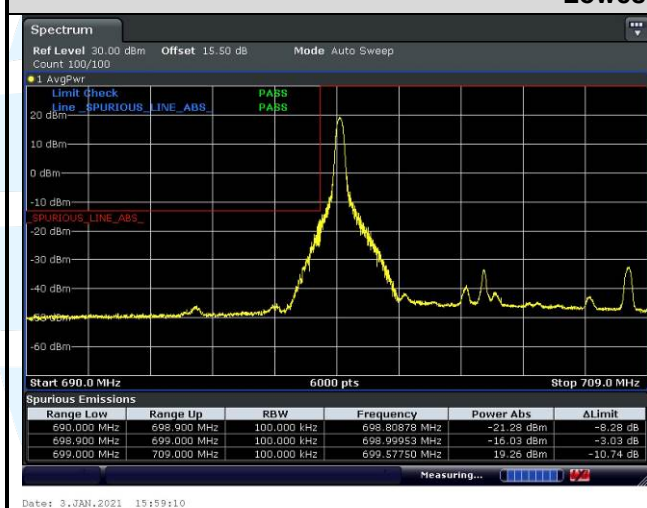


LTE Band 12 / 10 MHz / QPSK

1 RB

Full RB

Lowest Channel



Highest Channel

