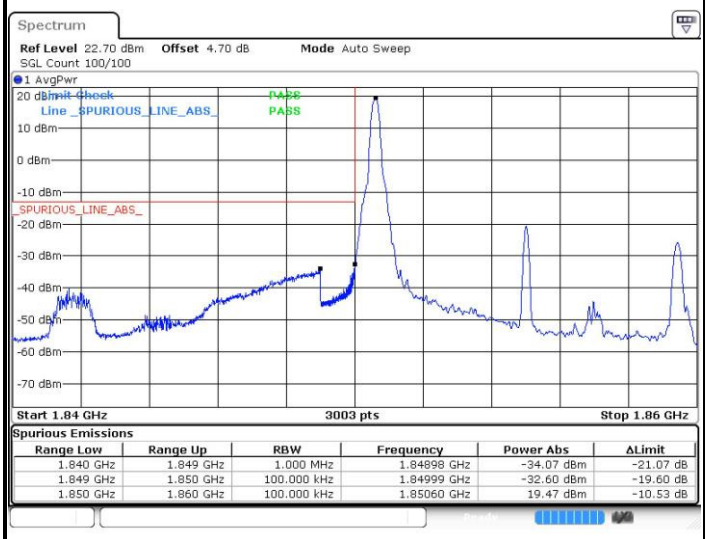
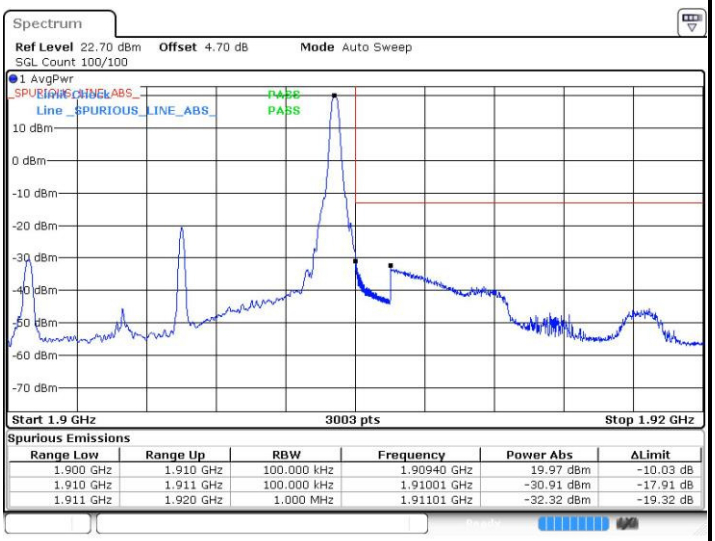
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



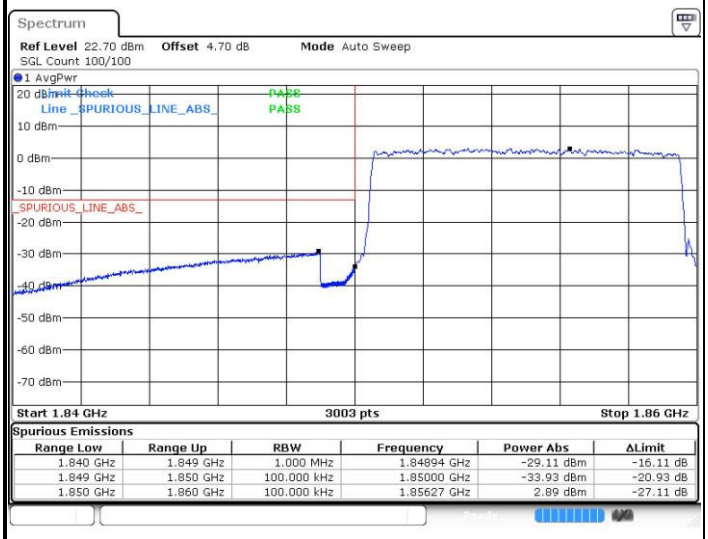
Date: 23.SEP.2016 18:13:37

Highest Band Edge / 1 RB



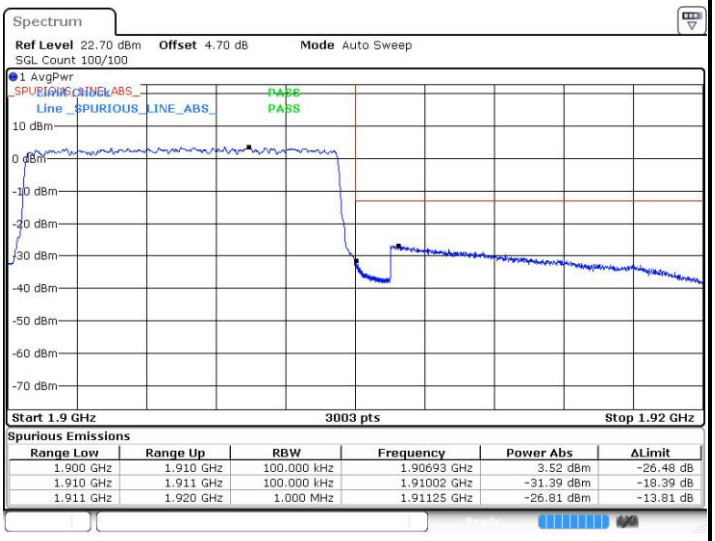
Date: 23.SEP.2016 18:23:29

Lowest Band Edge / Full RB



Date: 23.SEP.2016 18:15:55

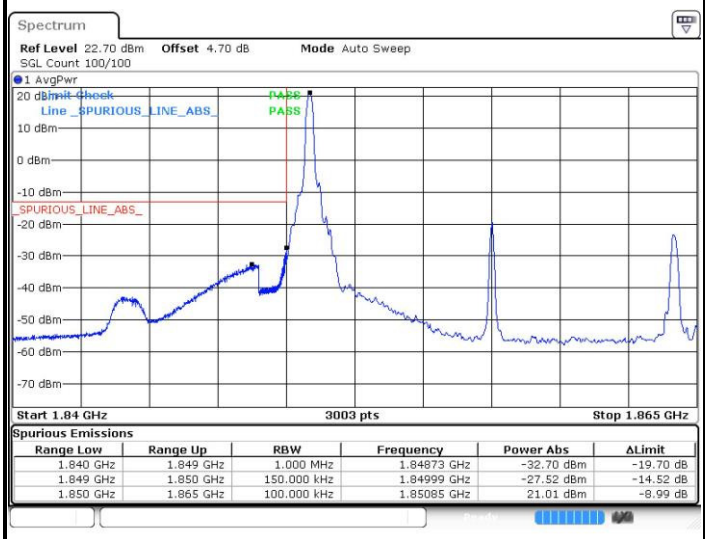
Highest Band Edge / Full RB



Date: 23.SEP.2016 18:25:46

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB



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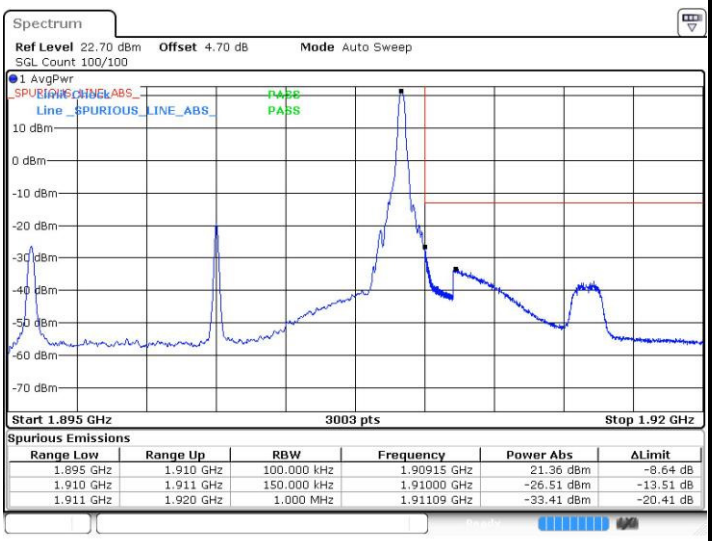
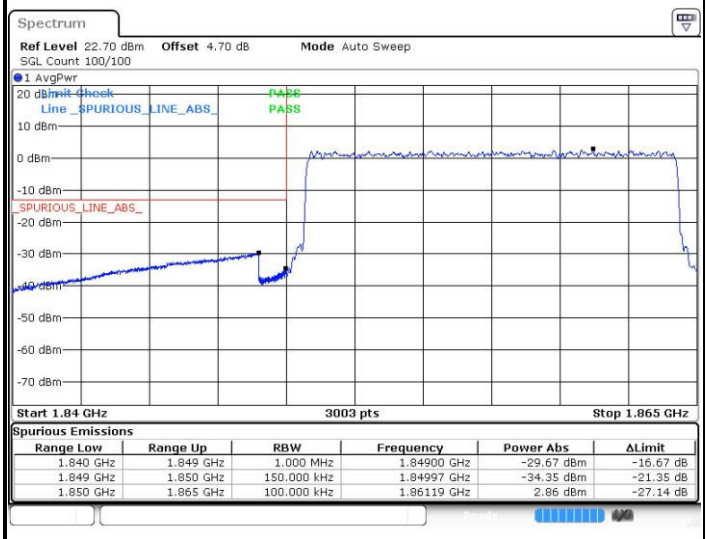
Highest Band Edge / 1 RB



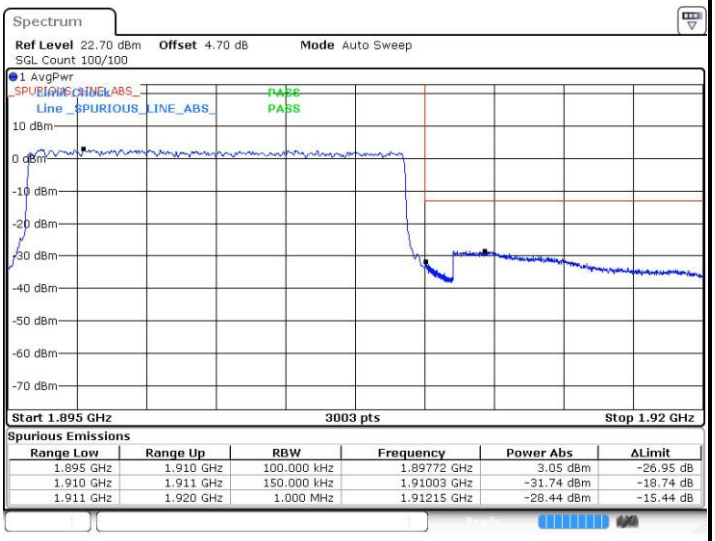
Date: 23.SEP.2016 18:39:25

Lowest Band Edge / Full RB



Date: 23.SEP.2016 18:31:52

Highest Band Edge / Full RB



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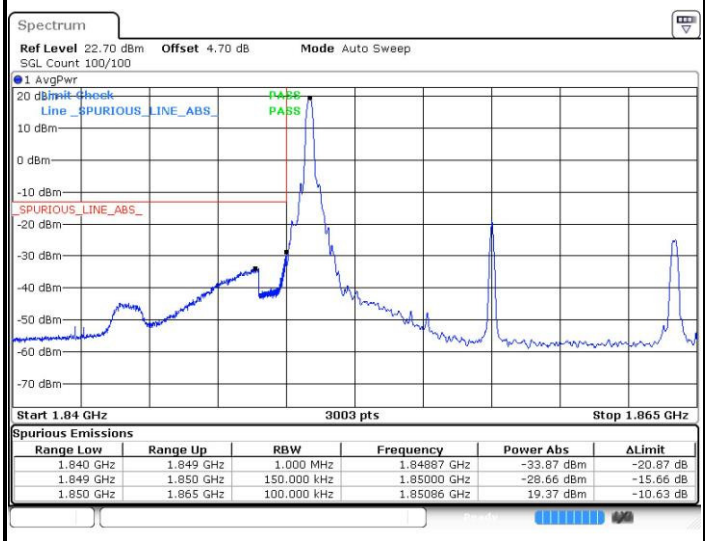
LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-33.87 dBm	-20.87 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-28.66 dBm	-15.66 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	19.37 dBm	-10.63 dB

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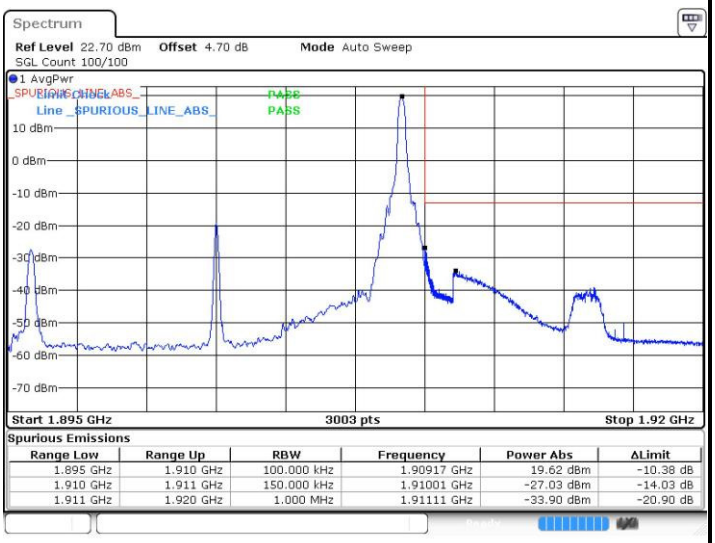
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.62 dBm	-10.38 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-27.03 dBm	-14.03 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91111 GHz	-33.90 dBm	-20.90 dB

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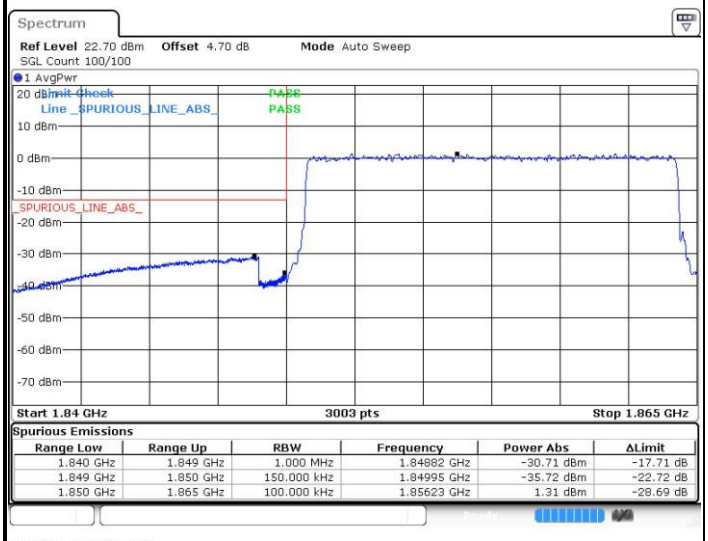
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-30.71 dBm	-17.71 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84995 GHz	-35.72 dBm	-22.72 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85623 GHz	1.31 dBm	-28.69 dB

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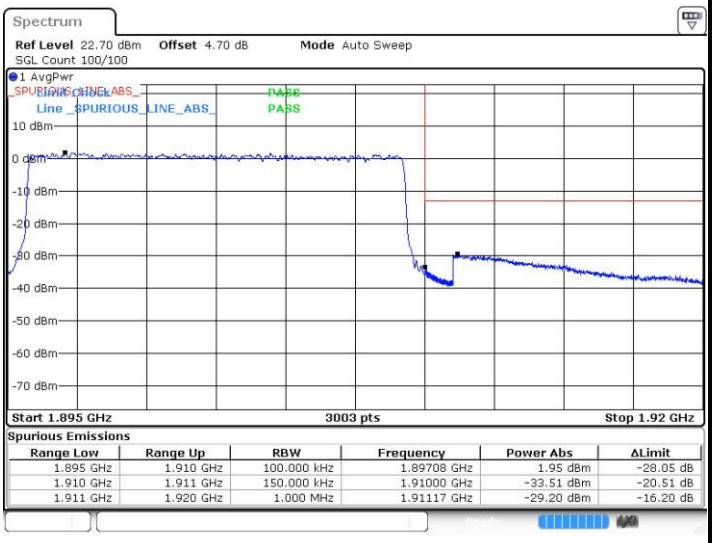
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89708 GHz	1.95 dBm	-28.05 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-33.51 dBm	-20.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91117 GHz	-29.20 dBm	-16.20 dB

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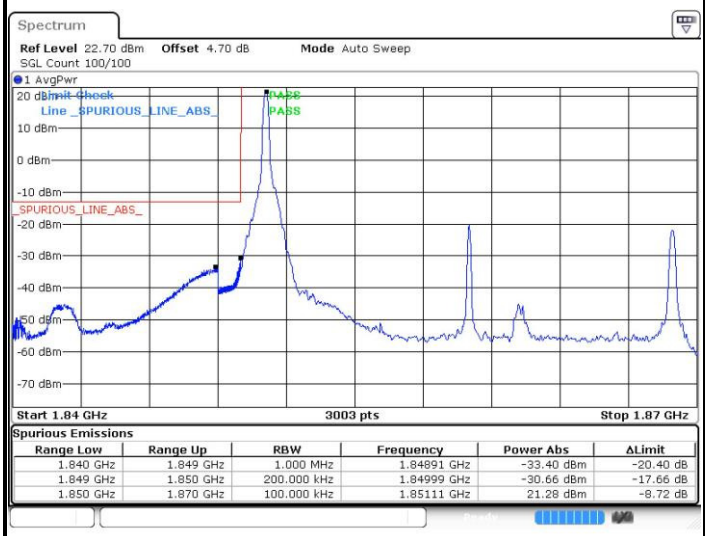
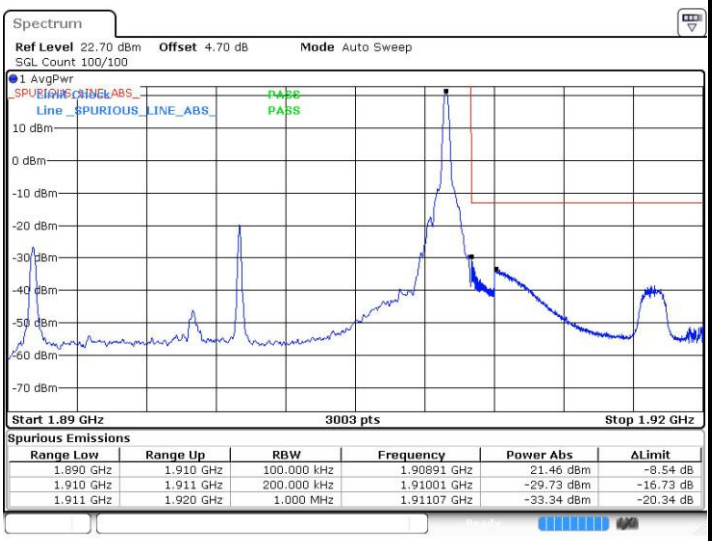
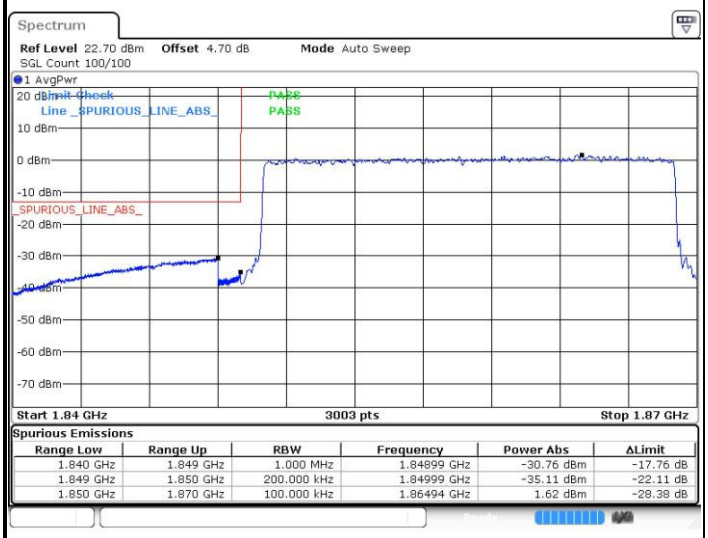
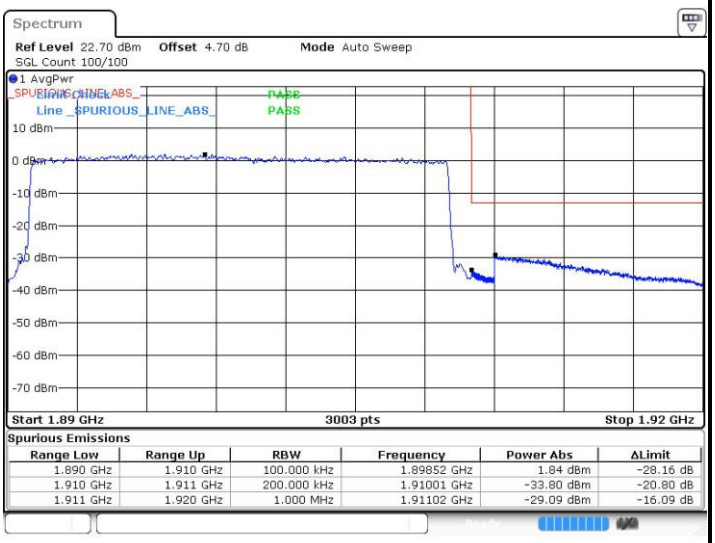
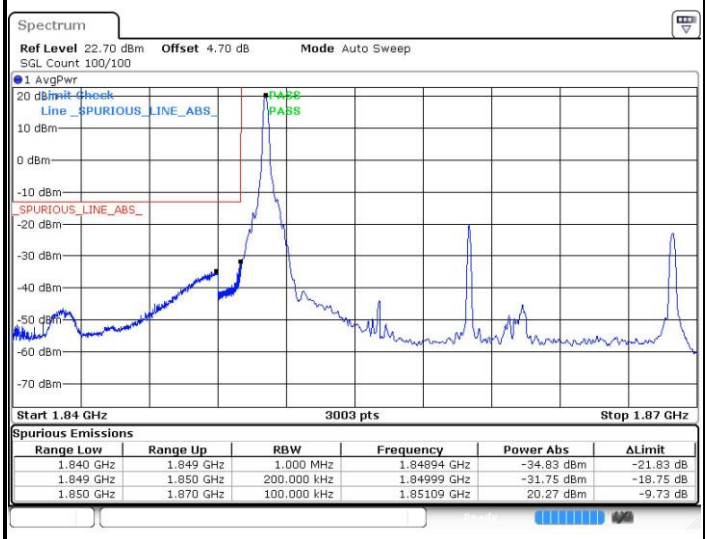
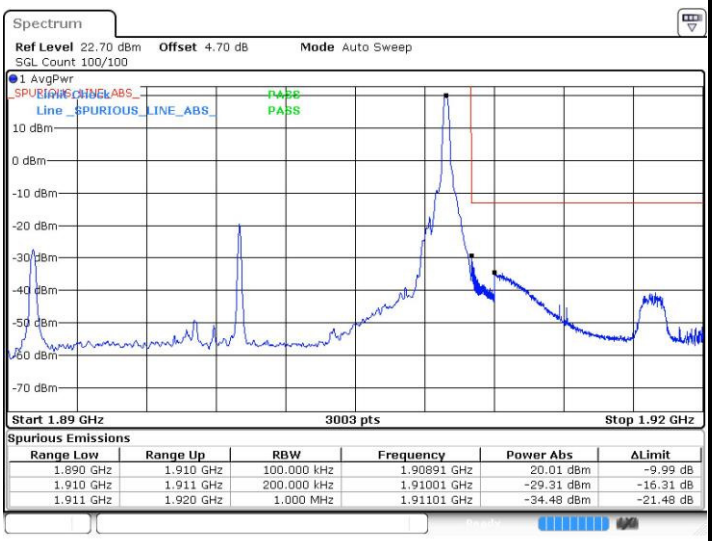
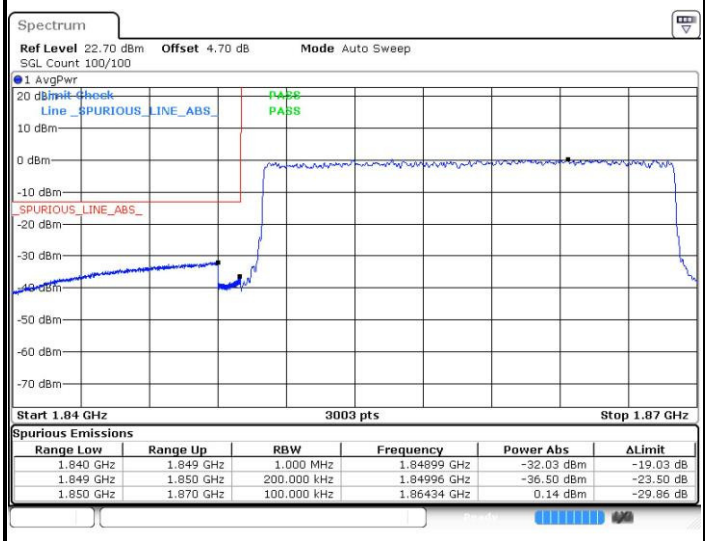
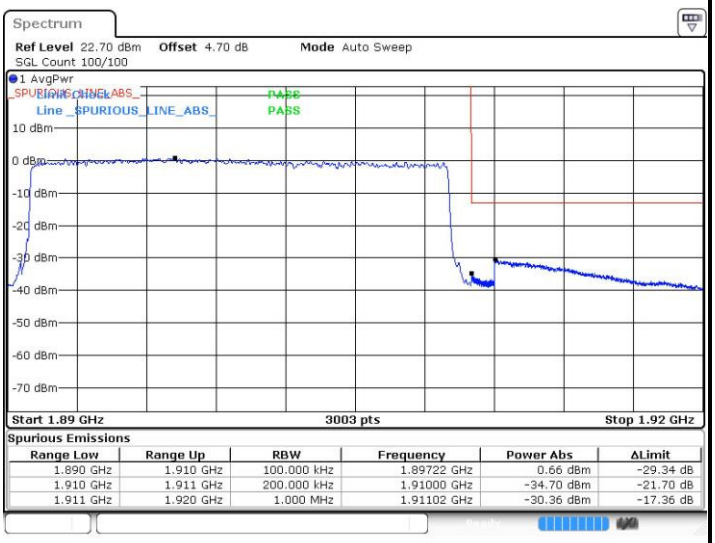
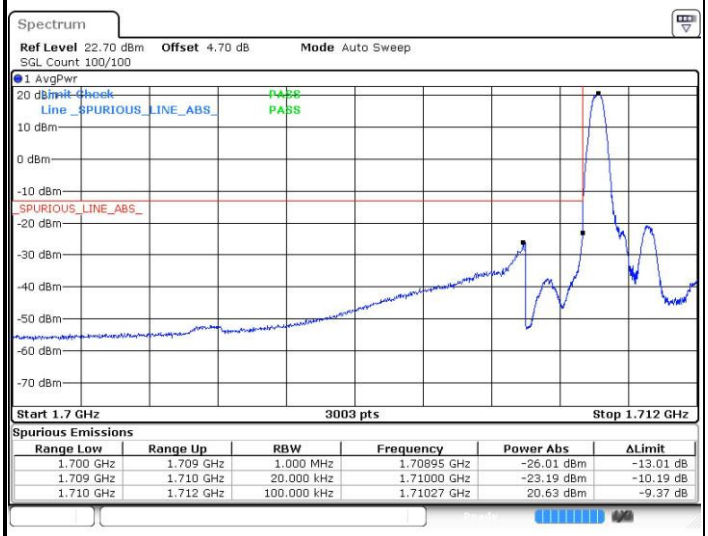
LTE Band 2 / 20MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 2 / 20MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-26.01 dBm	-13.01 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.19 dBm	-10.19 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	20.63 dBm	-9.37 dB

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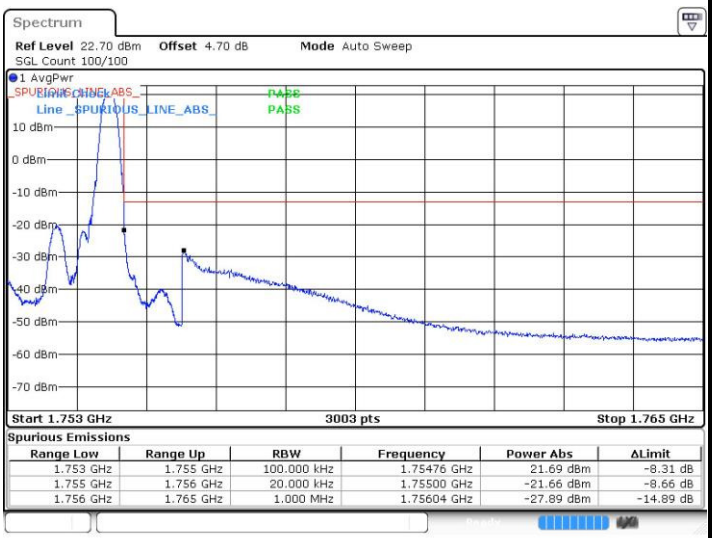
Highest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	21.69 dBm	-8.31 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-21.66 dBm	-8.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-27.89 dBm	-14.89 dB

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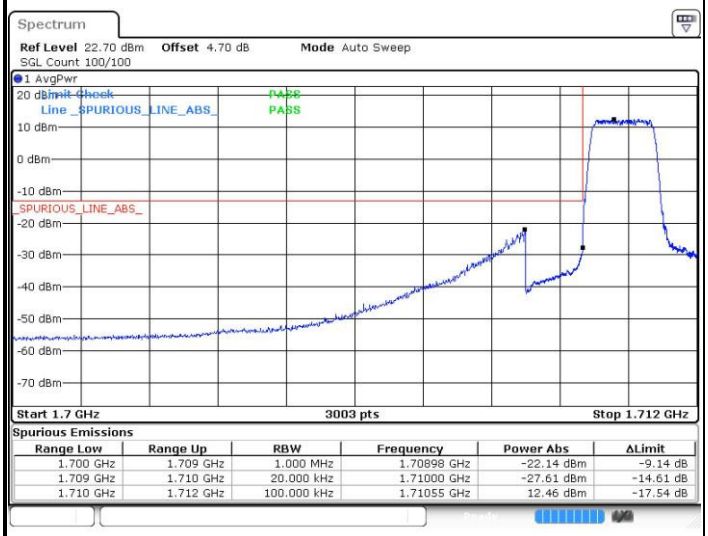
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-22.14 dBm	-9.14 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-27.61 dBm	-14.61 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71055 GHz	12.46 dBm	-17.54 dB

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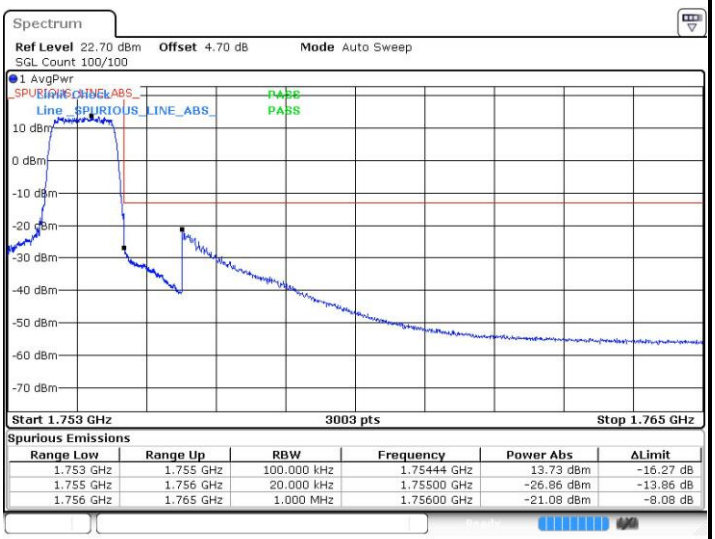
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75444 GHz	13.73 dBm	-16.27 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-26.86 dBm	-13.86 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-21.08 dBm	-8.08 dB

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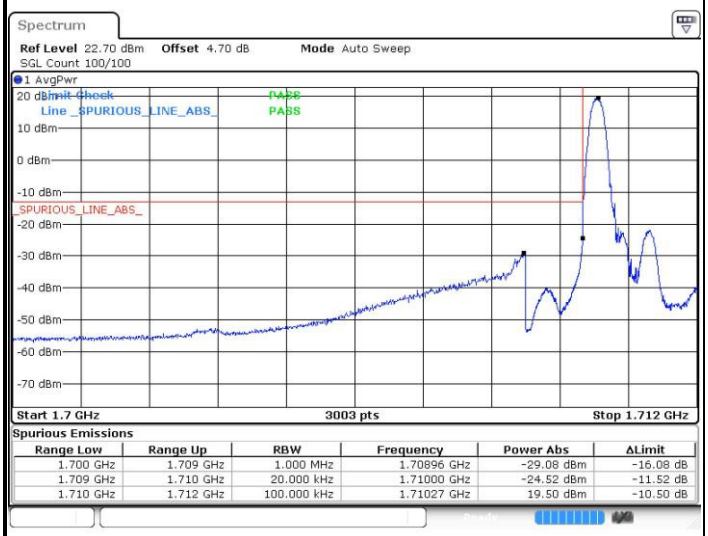
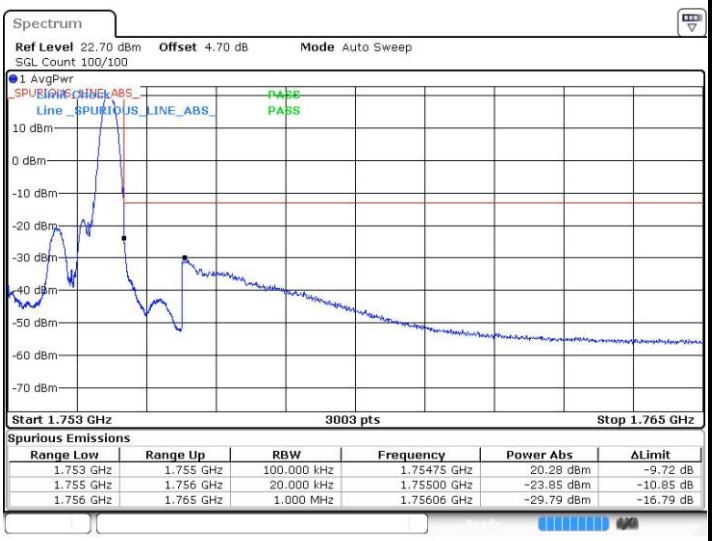
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



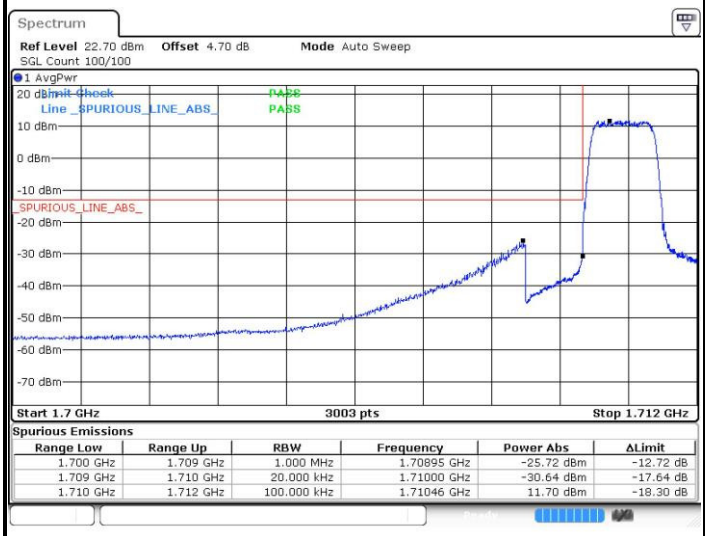
Date: 23.SEP.2016 21:29:12

Highest Band Edge / 1 RB



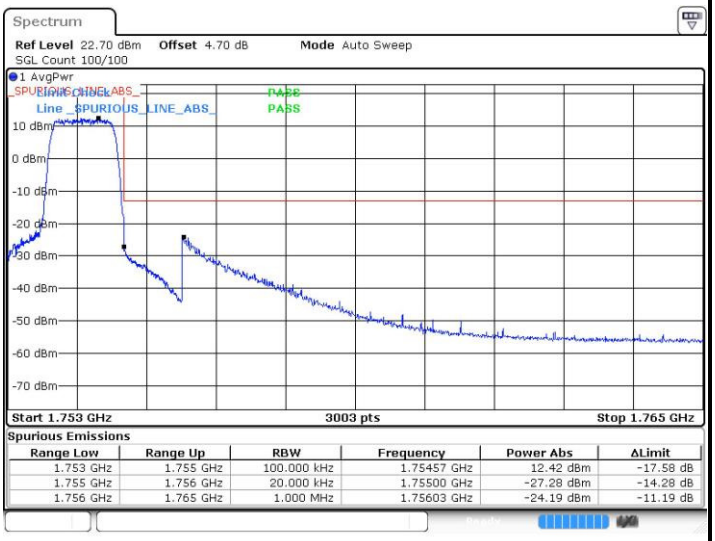
Date: 23.SEP.2016 21:39:01

Lowest Band Edge / Full RB



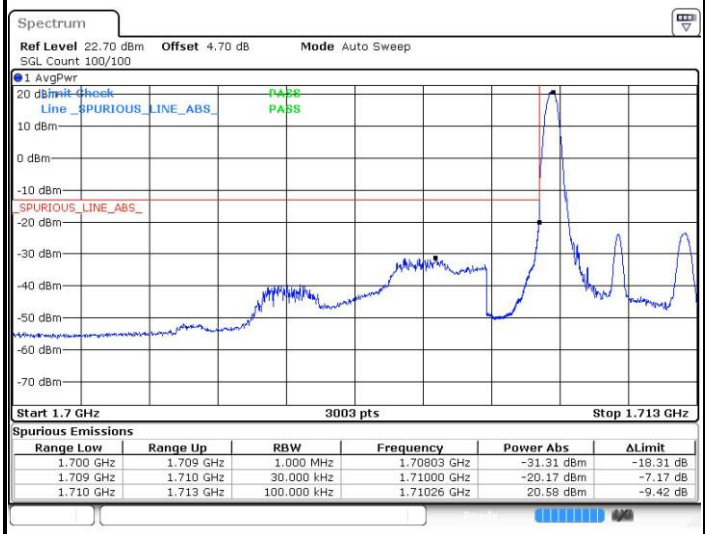
Date: 23.SEP.2016 21:31:30

Highest Band Edge / Full RB



Date: 23.SEP.2016 21:41:19

LTE Band 4 / 3MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



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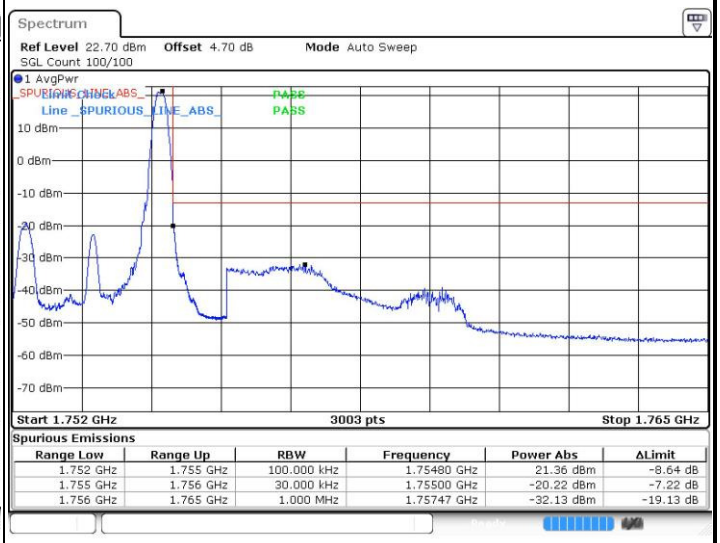

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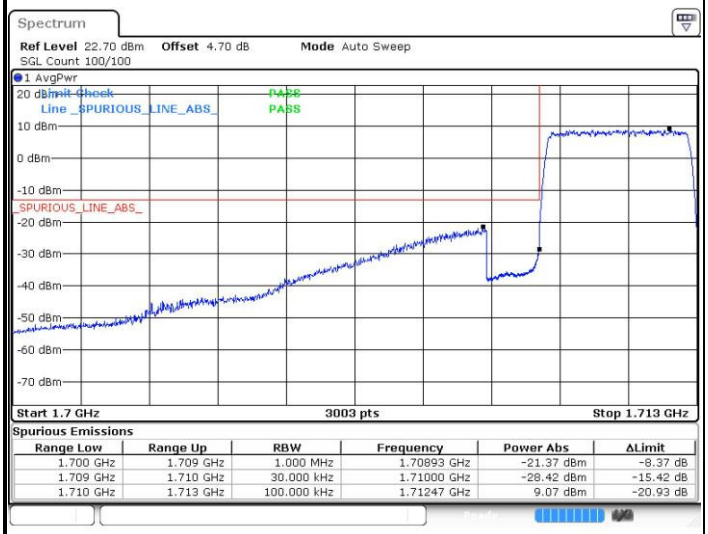

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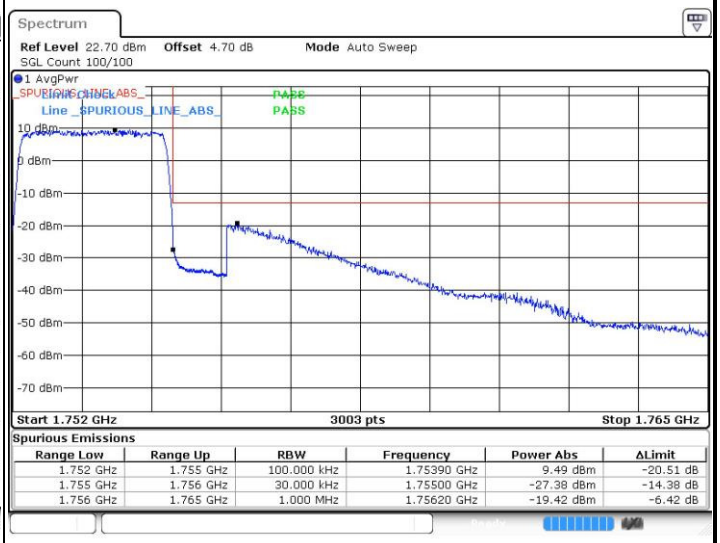
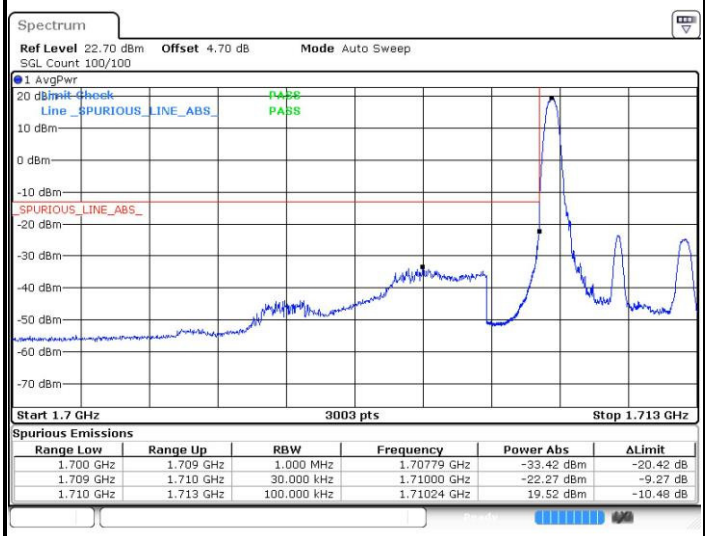


Date: 23.SEP.2016 21:57:11

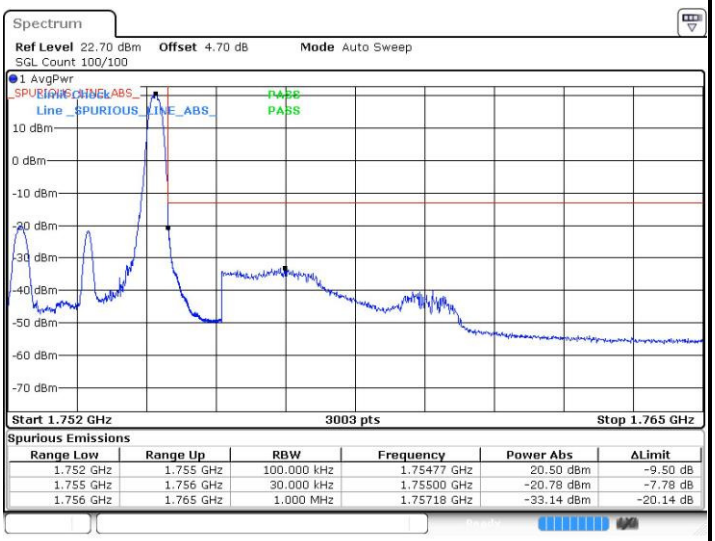
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



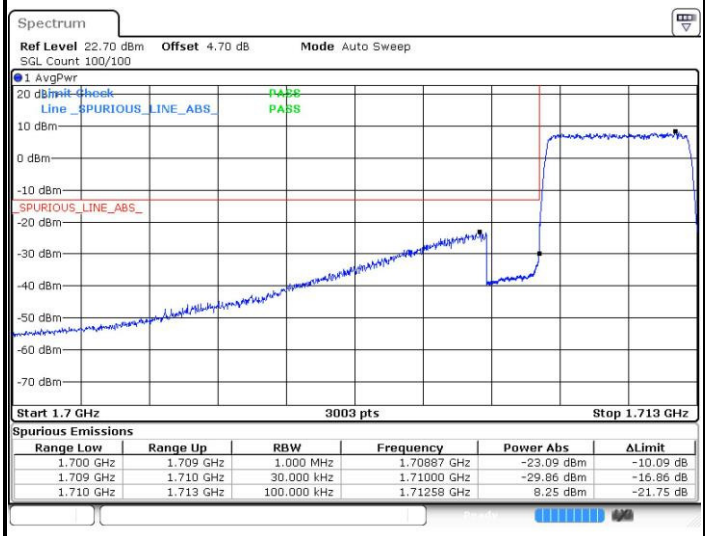
Date: 23.SEP.2016 21:46:13

Highest Band Edge /1 RB



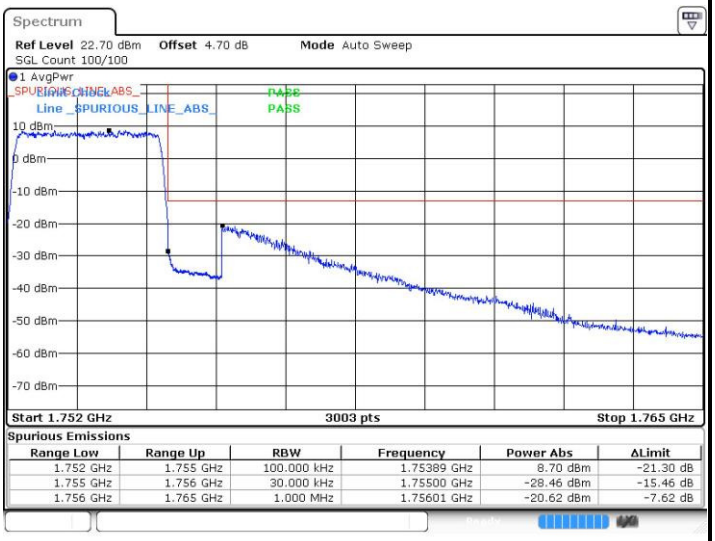
Date: 23.SEP.2016 21:56:03

Lowest Band Edge / Full RB

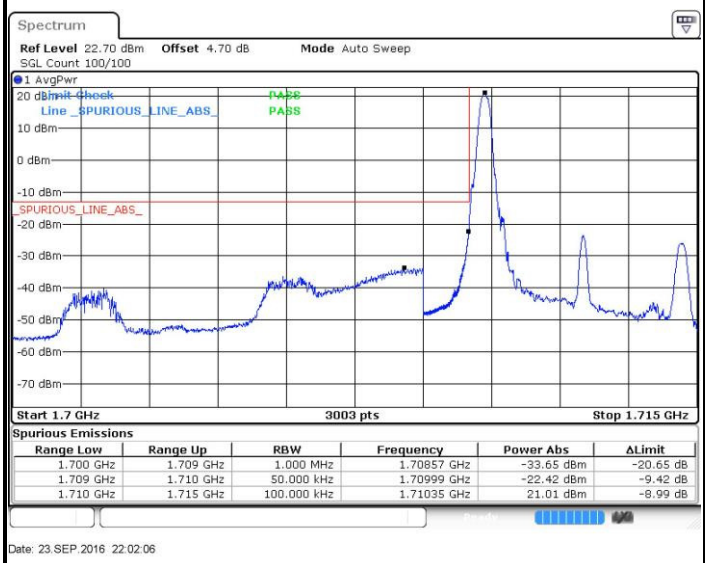
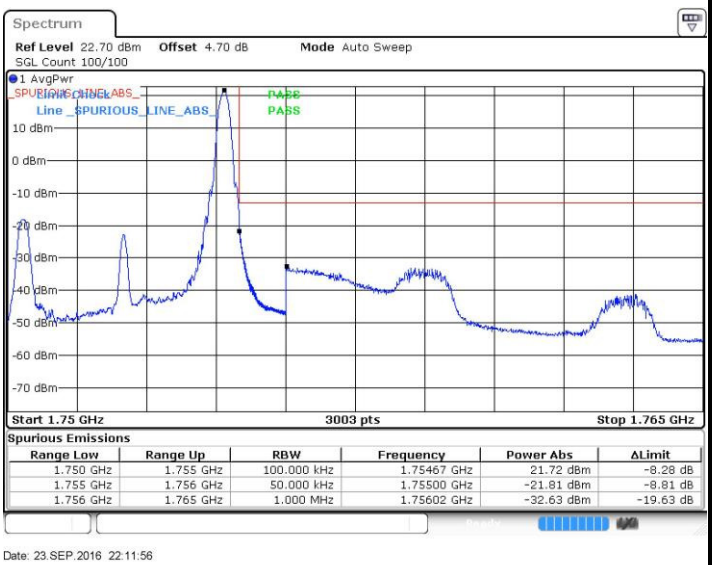
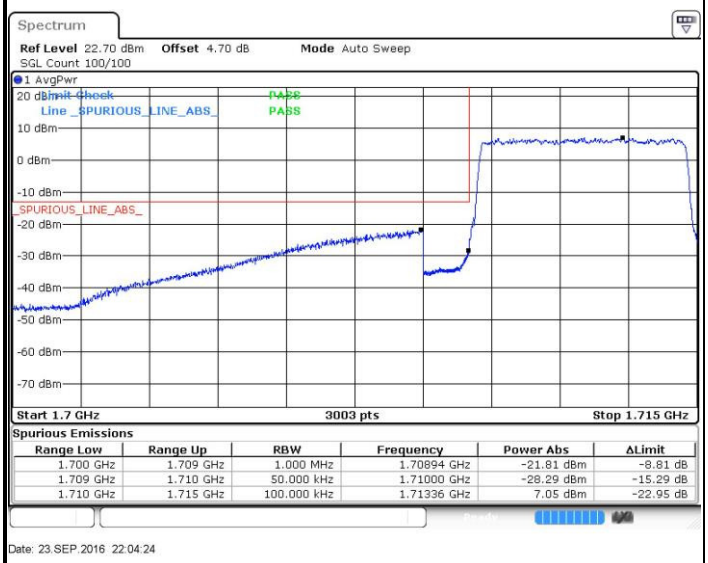
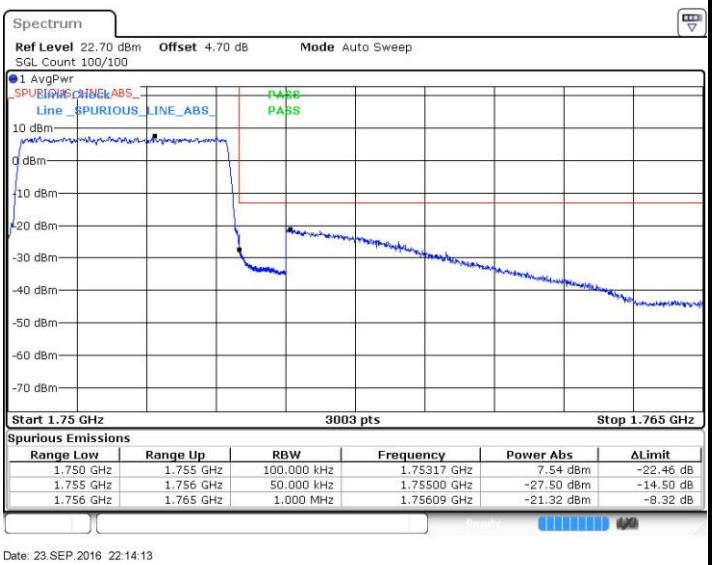


Date: 23.SEP.2016 21:48:30

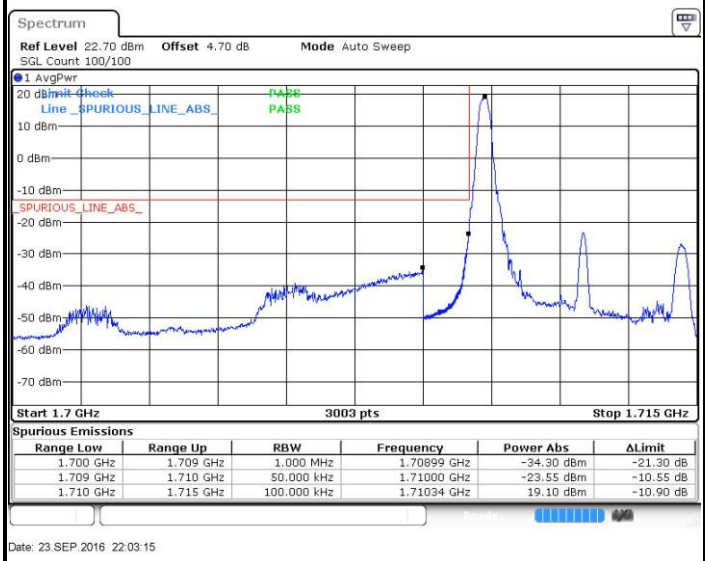
Highest Band Edge / Full RB



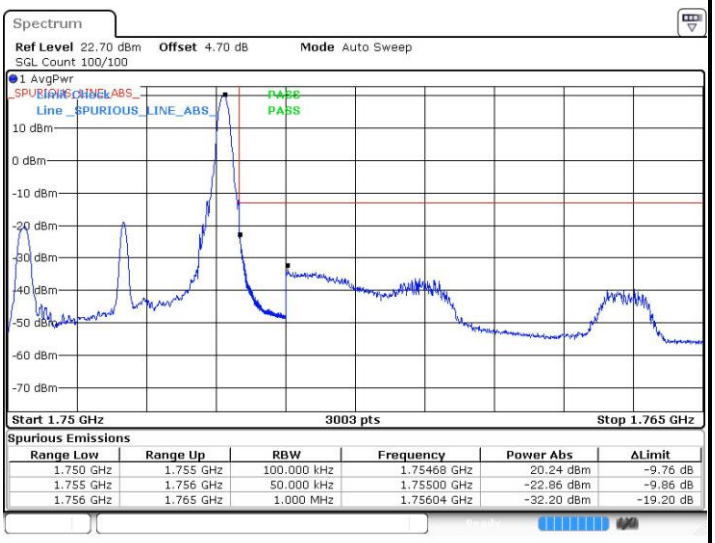
Date: 23.SEP.2016 23:17:50

LTE Band 4 / 5MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



Date: 23.SEP.2016 22:03:15



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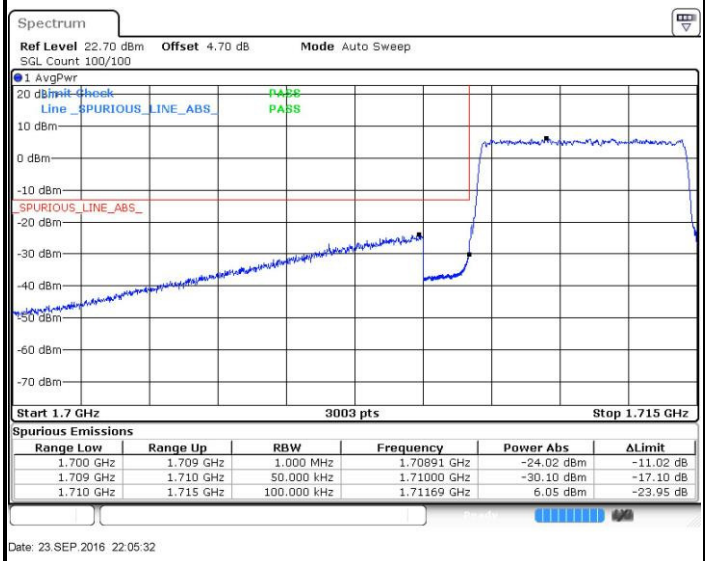
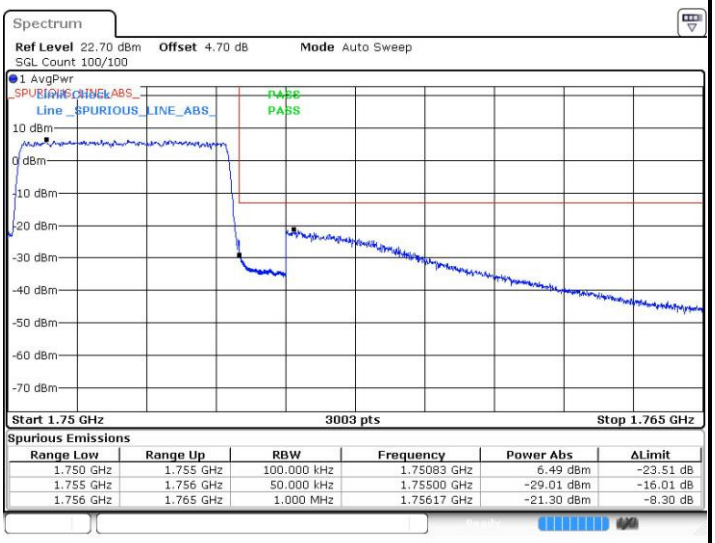


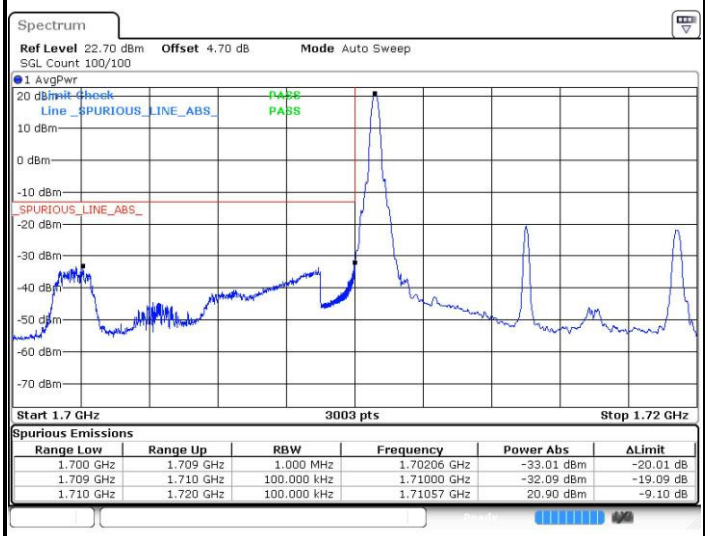
Date: 23.SEP.2016 22:05:32



Date: 23.SEP.2016 22:15:23

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70206 GHz	-33.01 dBm	-20.01 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-32.09 dBm	-19.09 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	20.90 dBm	-9.10 dB

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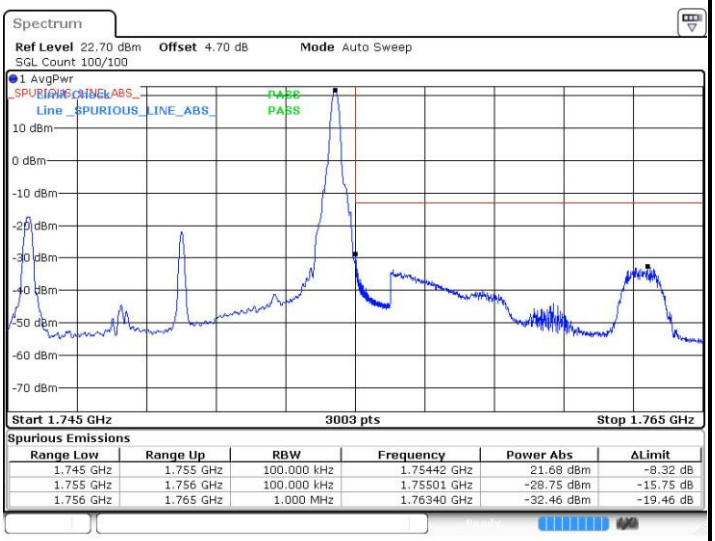
Highest Band Edge / 1 RB

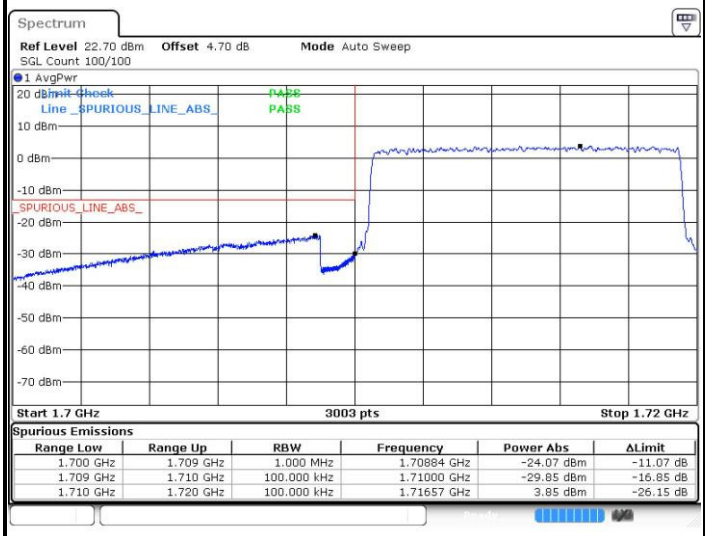


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	21.68 dBm	-8.32 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-28.75 dBm	-15.75 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76340 GHz	-32.46 dBm	-19.46 dB

Date: 23.SEP.2016 22:28:58

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70884 GHz	-24.07 dBm	-11.07 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-29.85 dBm	-16.85 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71657 GHz	3.85 dBm	-26.15 dB

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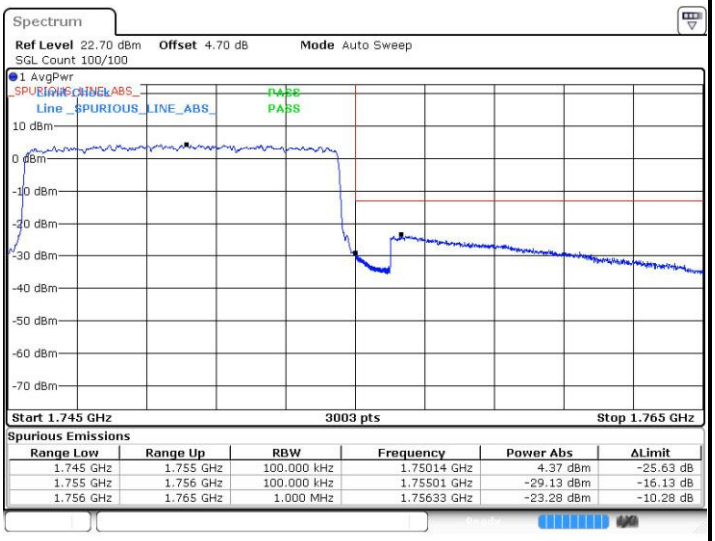
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75014 GHz	4.37 dBm	-25.63 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-29.13 dBm	-16.13 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75633 GHz	-23.28 dBm	-10.28 dB

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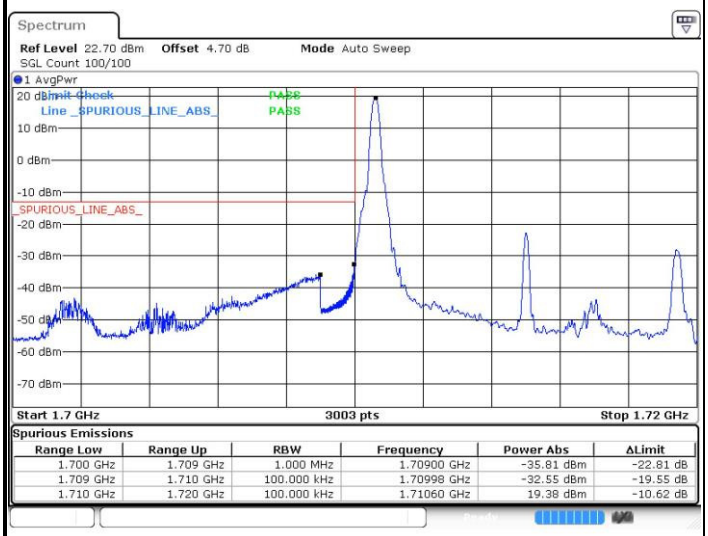
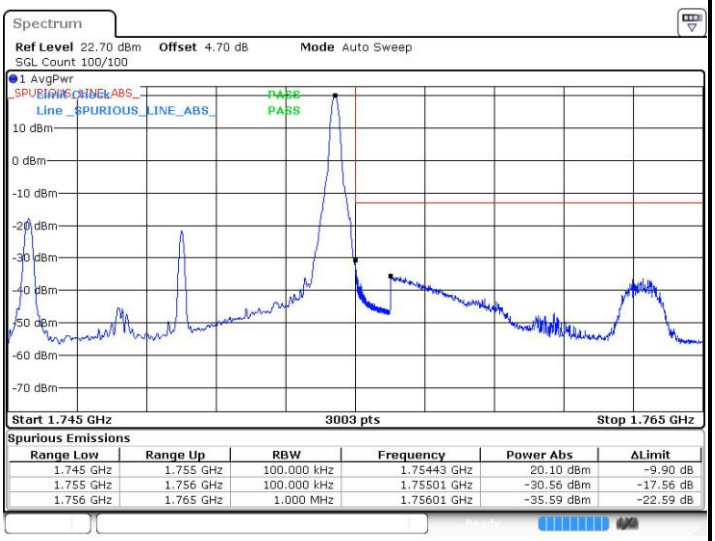
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



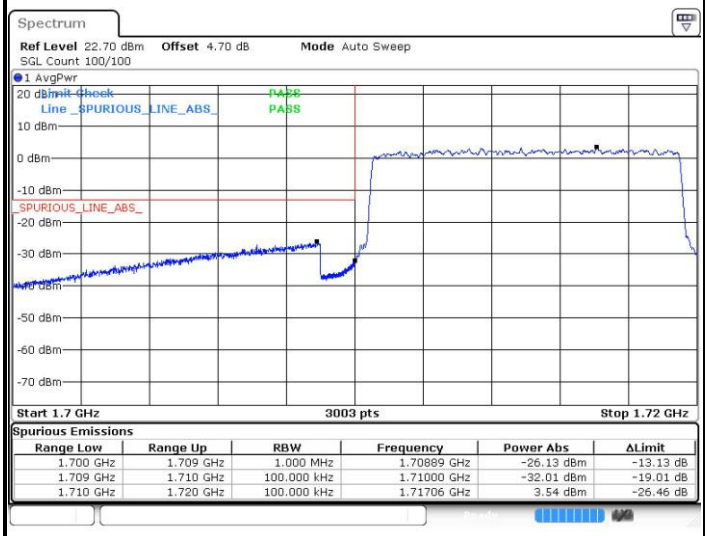
Date: 23.SEP.2016 22:20:17

Highest Band Edge / 1 RB



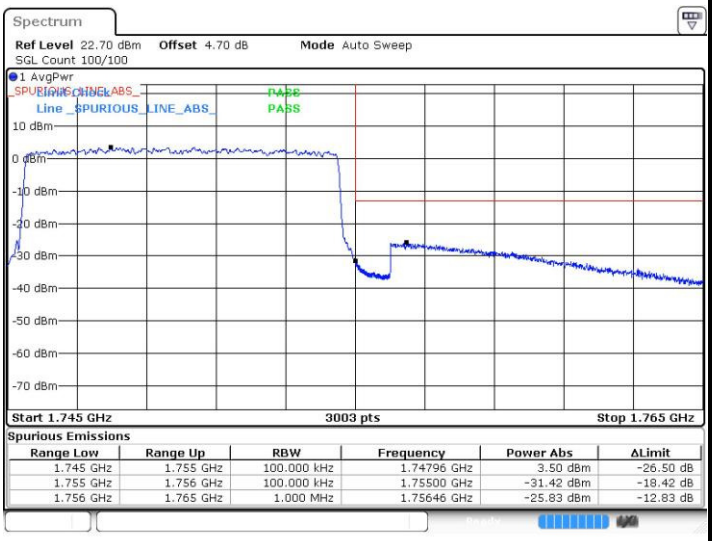
Date: 23.SEP.2016 22:30:07

Lowest Band Edge / Full RB



Date: 23.SEP.2016 22:22:34

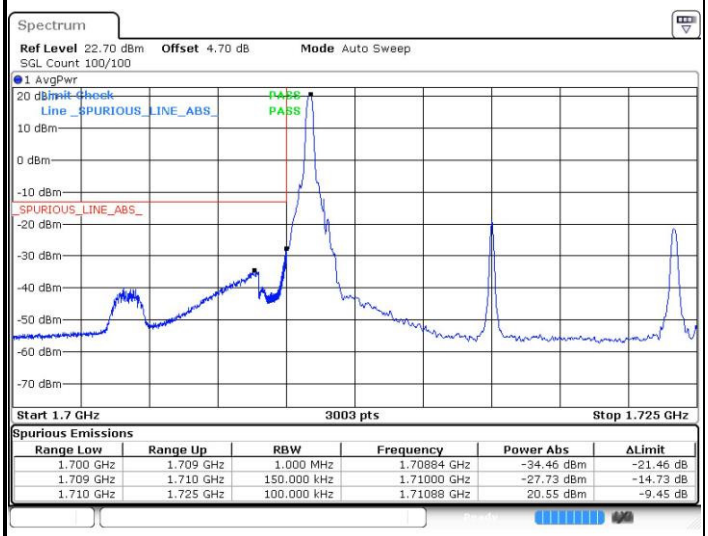
Highest Band Edge / Full RB



Date: 23.SEP.2016 22:32:25

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70884 GHz	-34.46 dBm	-21.46 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-27.73 dBm	-14.73 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71088 GHz	20.55 dBm	-9.45 dB

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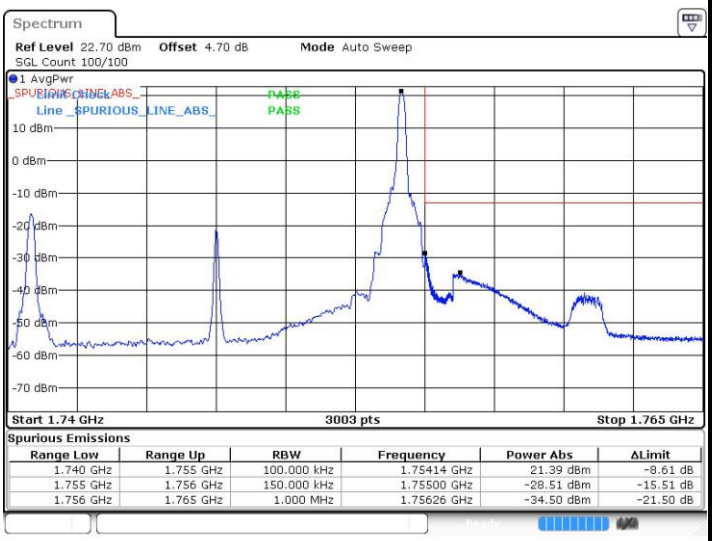
Highest Band Edge / 1 RB

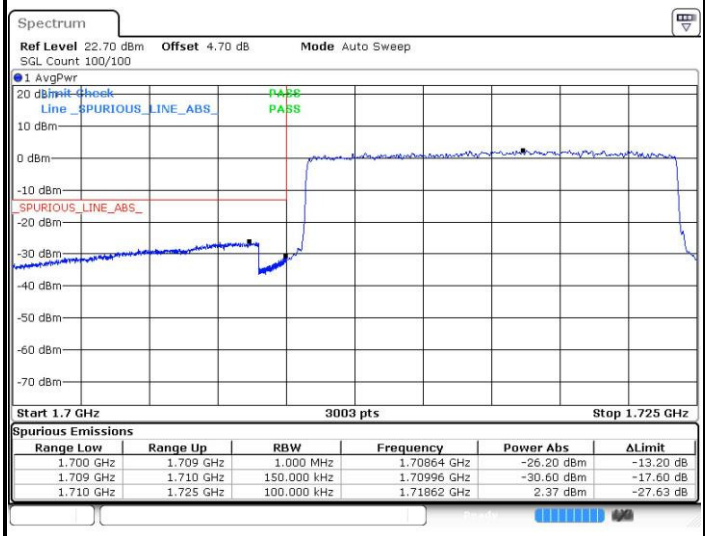


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75414 GHz	21.39 dBm	-8.61 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-28.51 dBm	-15.51 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75626 GHz	-34.50 dBm	-21.50 dB

Date: 23.SEP.2016 22:46:02

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-26.20 dBm	-13.20 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70996 GHz	-30.60 dBm	-17.60 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71862 GHz	2.37 dBm	-27.63 dB

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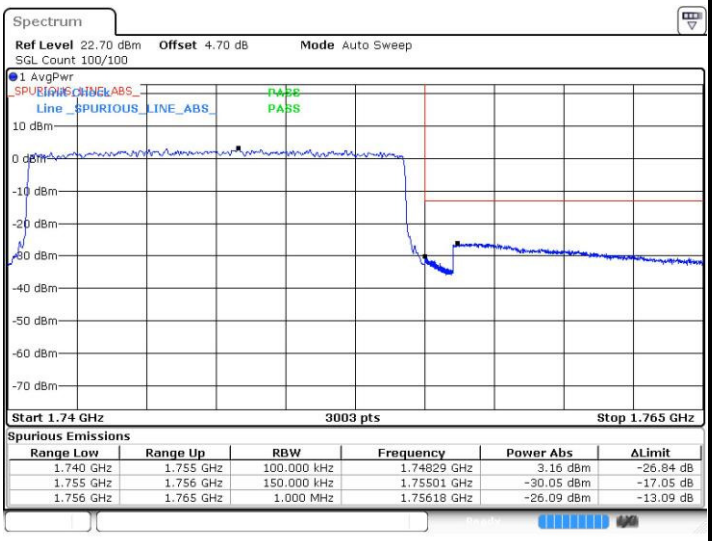
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74829 GHz	3.16 dBm	-26.84 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-30.05 dBm	-17.05 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75618 GHz	-26.09 dBm	-13.09 dB

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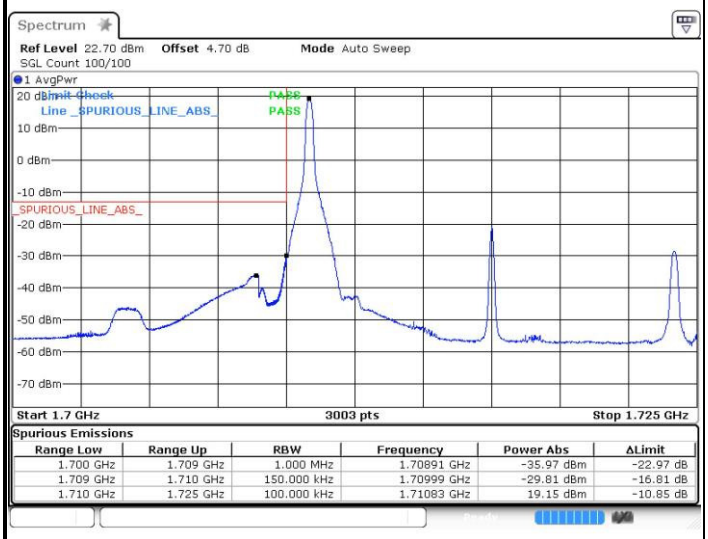
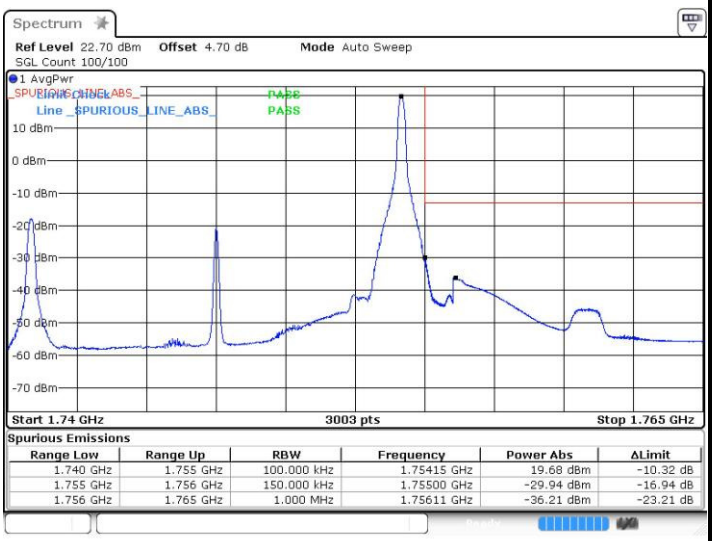
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



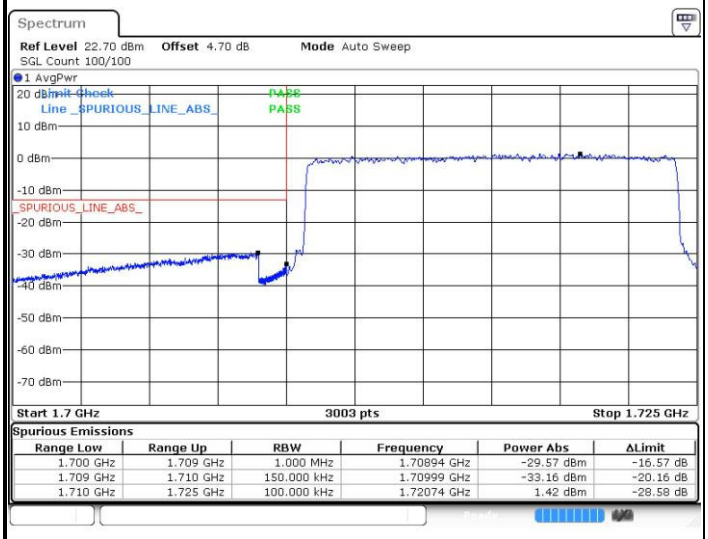
Date: 23.SEP.2016 23:21:41

Highest Band Edge / 1 RB



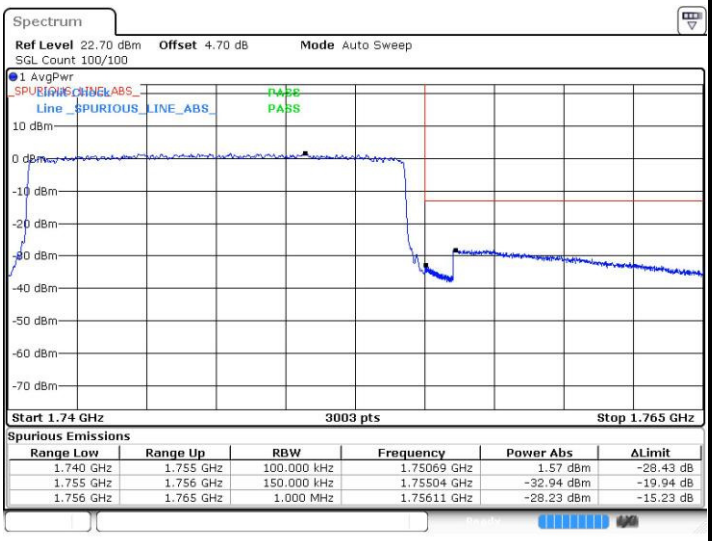
Date: 23.SEP.2016 23:22:58

Lowest Band Edge / Full RB



Date: 23.SEP.2016 22:39:38

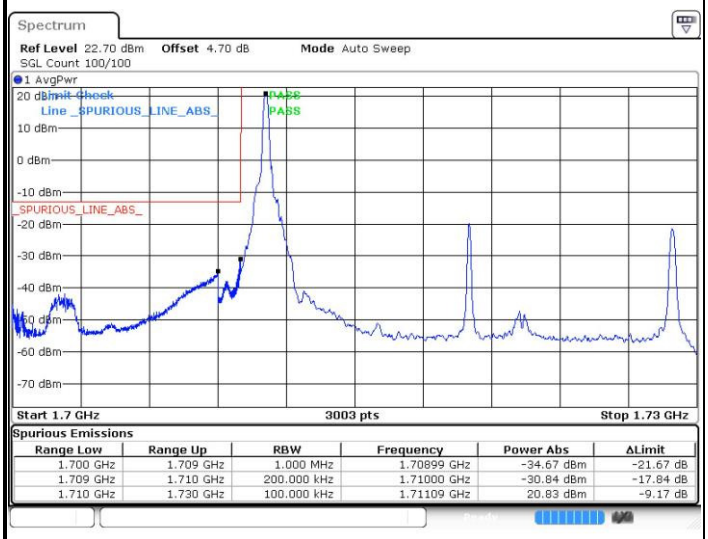
Highest Band Edge / Full RB



Date: 23.SEP.2016 22:49:27

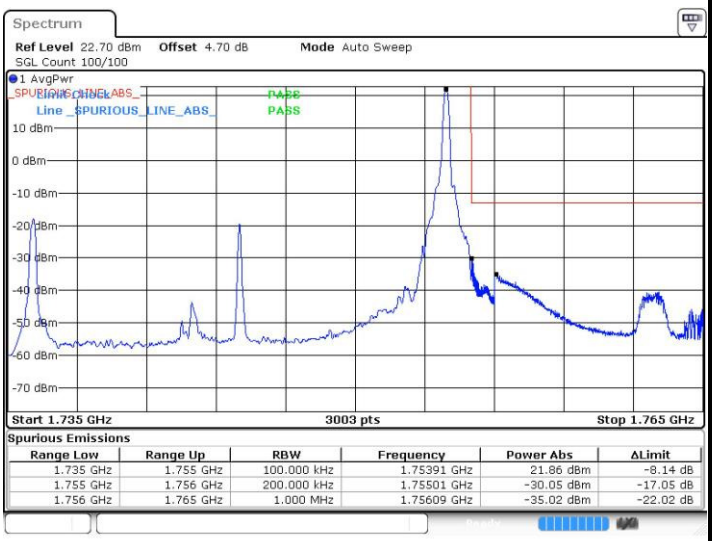
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



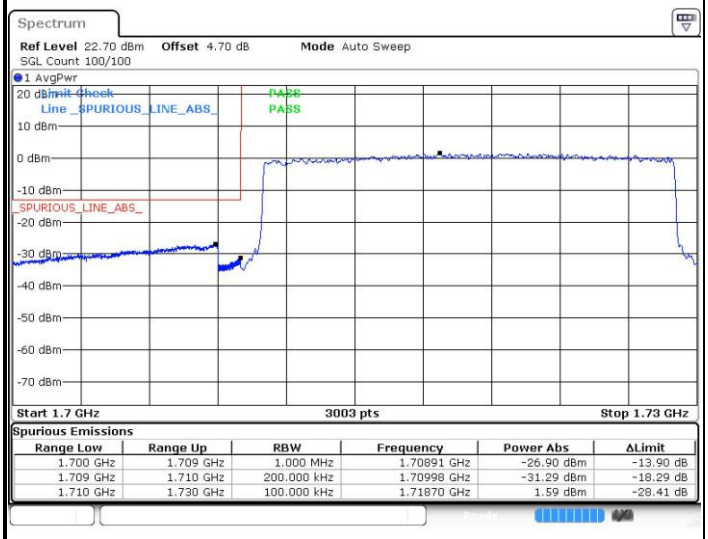
Date: 23.SEP.2016 22:53:13

Highest Band Edge / 1 RB



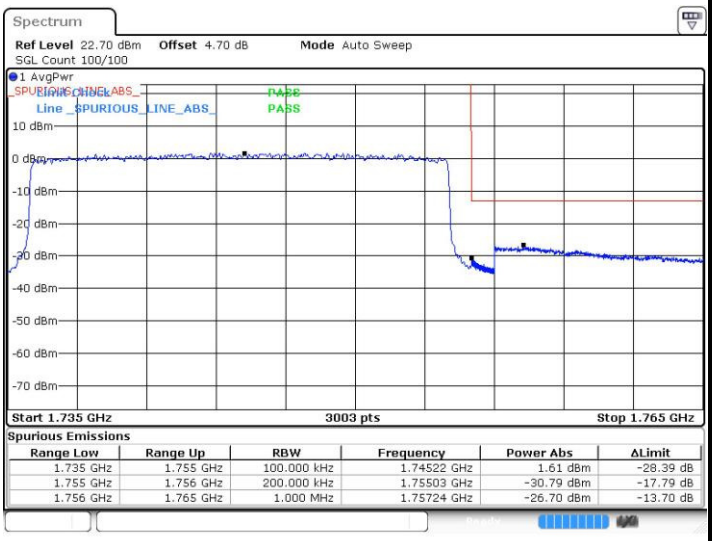
Date: 23.SEP.2016 23:03:04

Lowest Band Edge / Full RB



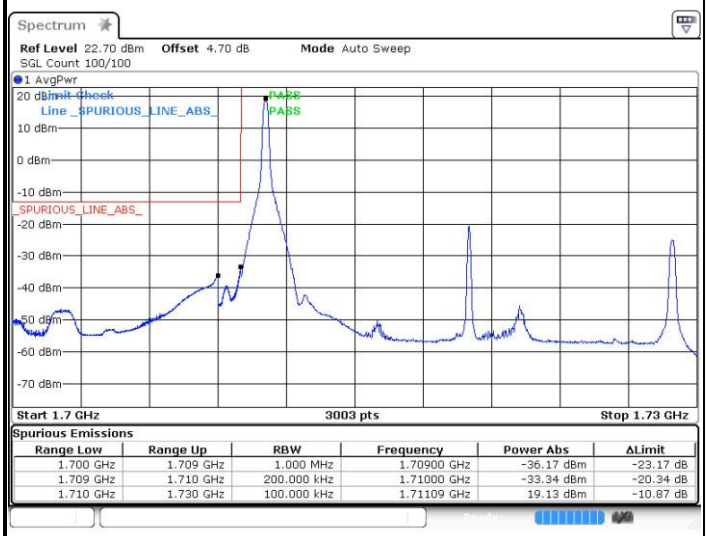
Date: 23.SEP.2016 22:55:30

Highest Band Edge / Full RB



Date: 23.SEP.2016 23:05:21

LTE Band 4 / 20MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



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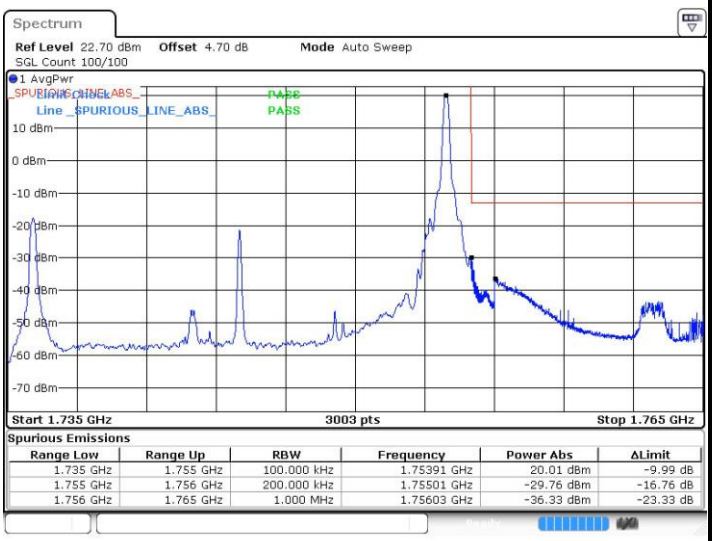

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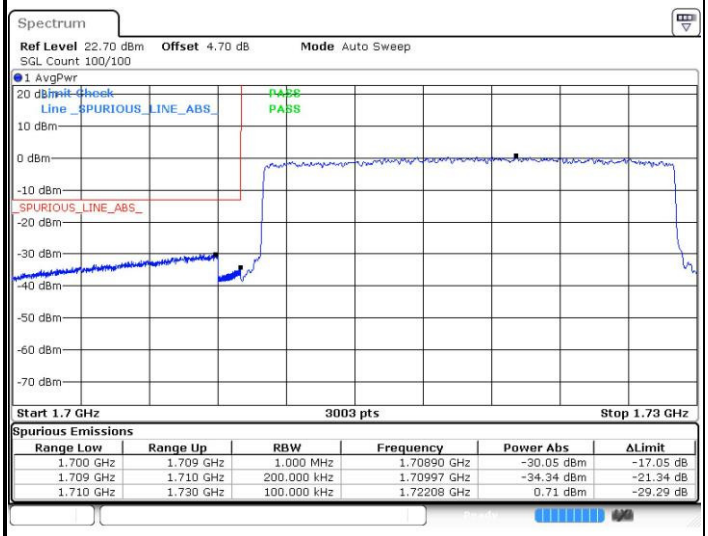

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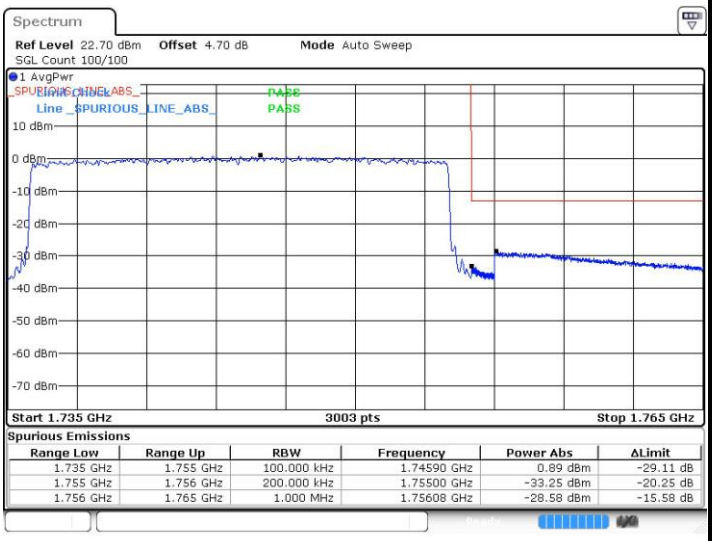
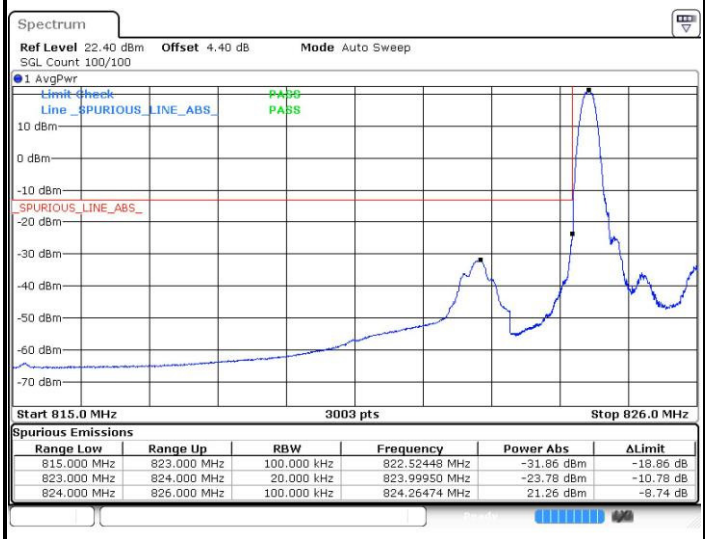


Date: 23.SEP.2016 23:06:30

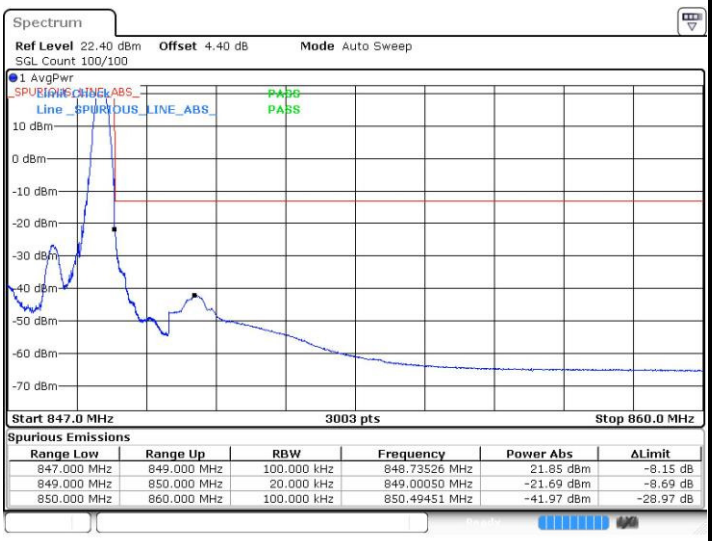
LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



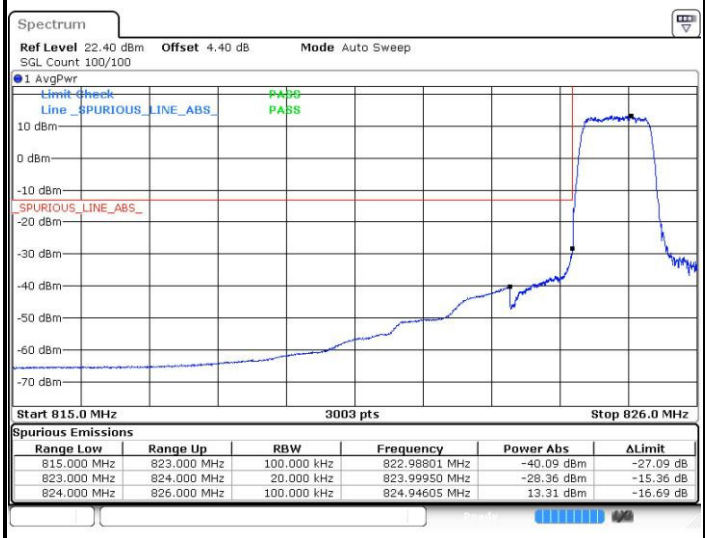
Date: 23.SEP.2016 23:33:25

Highest Band Edge / 1RB



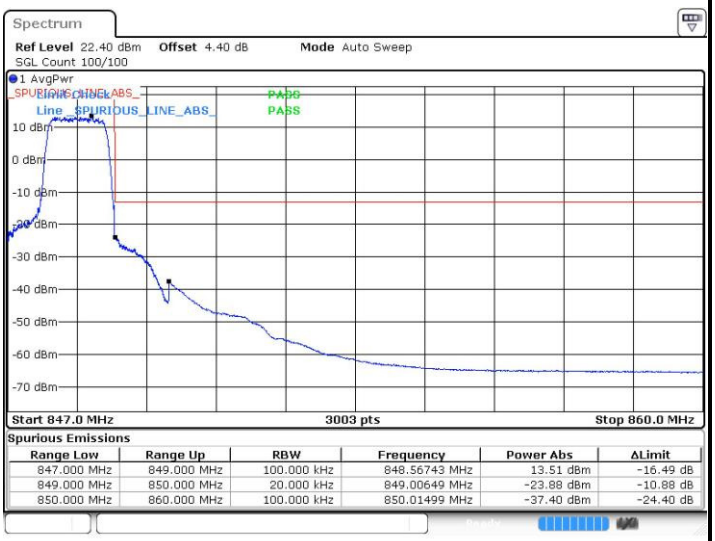
Date: 23.SEP.2016 23:51:29

Lowest Band Edge / Full RB



Date: 23.SEP.2016 23:37:42

Highest Band Edge / Full RB



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