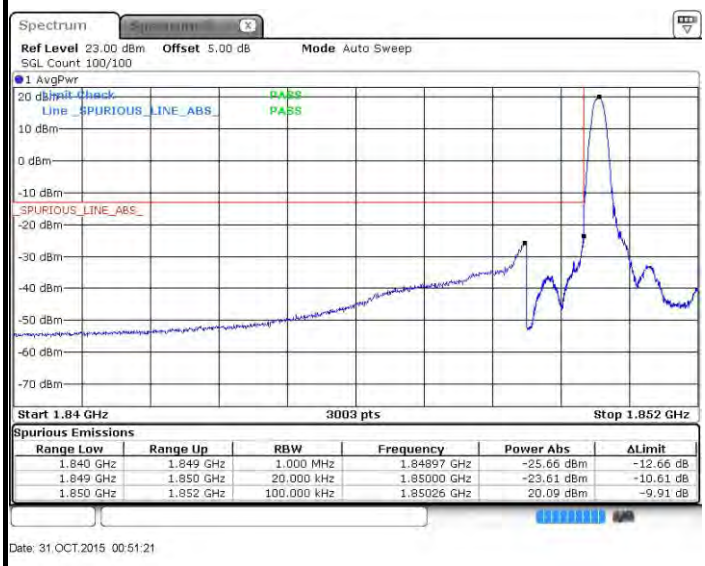
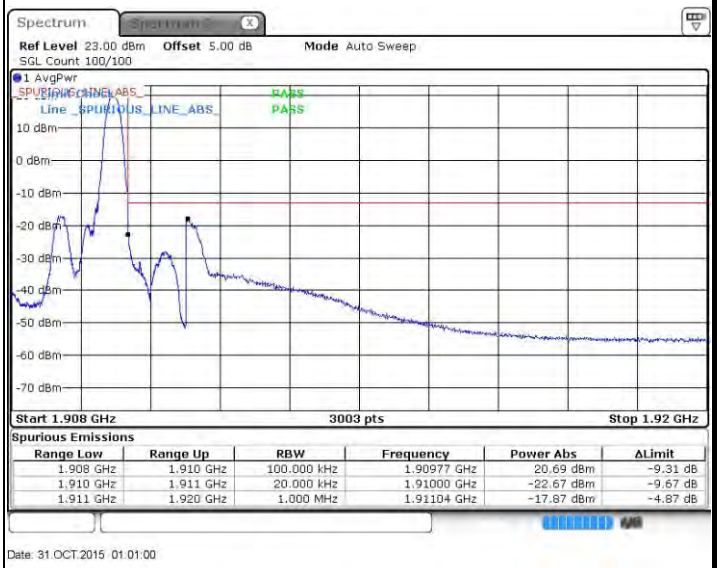
Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

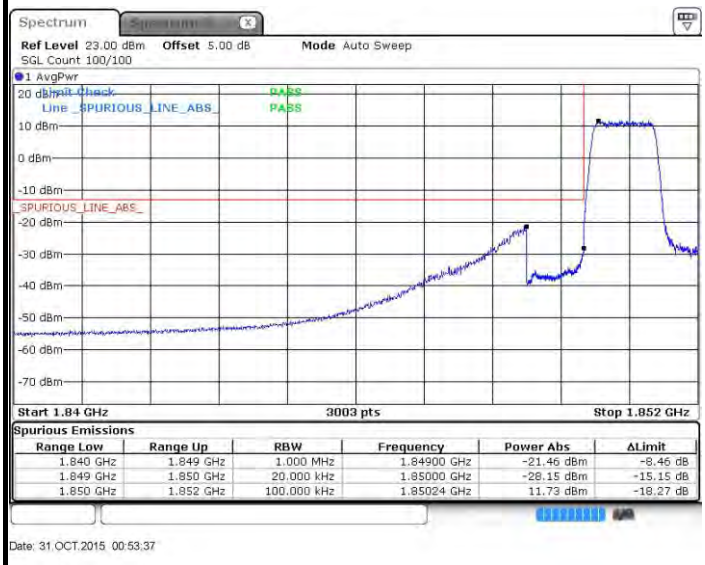
Lowest Band Edge / 1RB



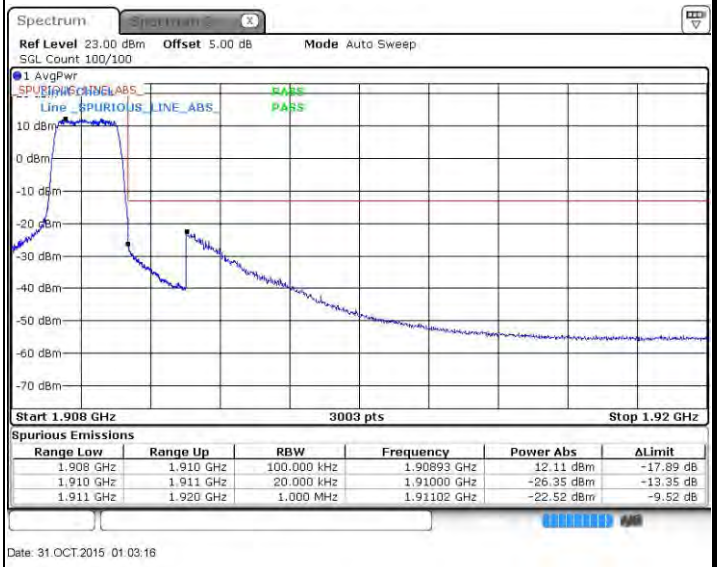
Highest Band Edge / 1RB

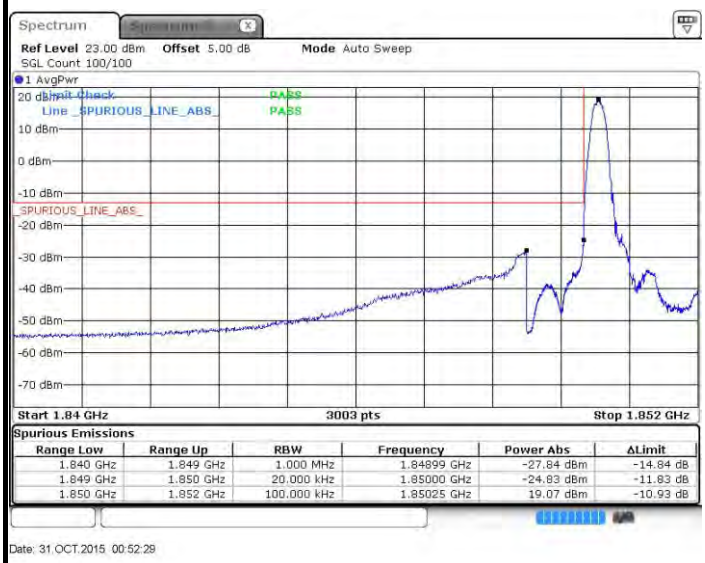
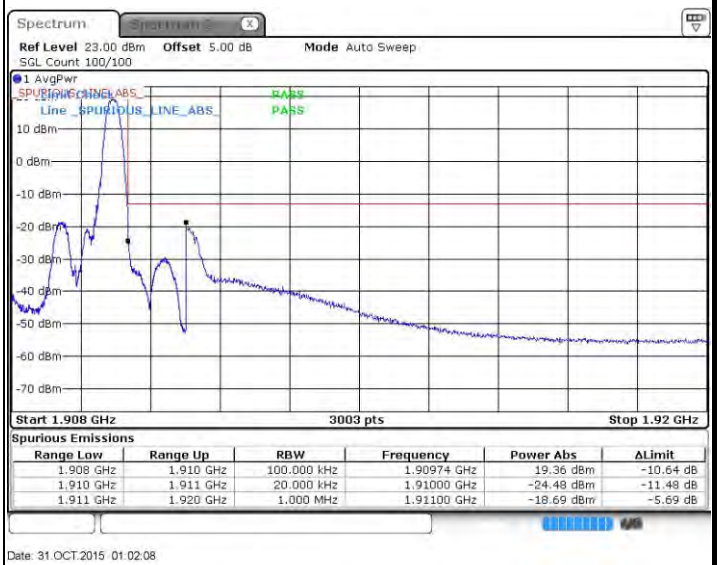
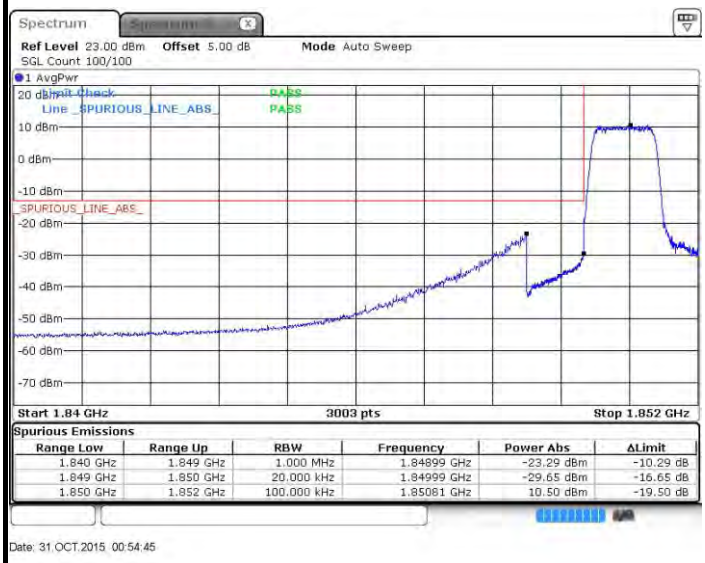
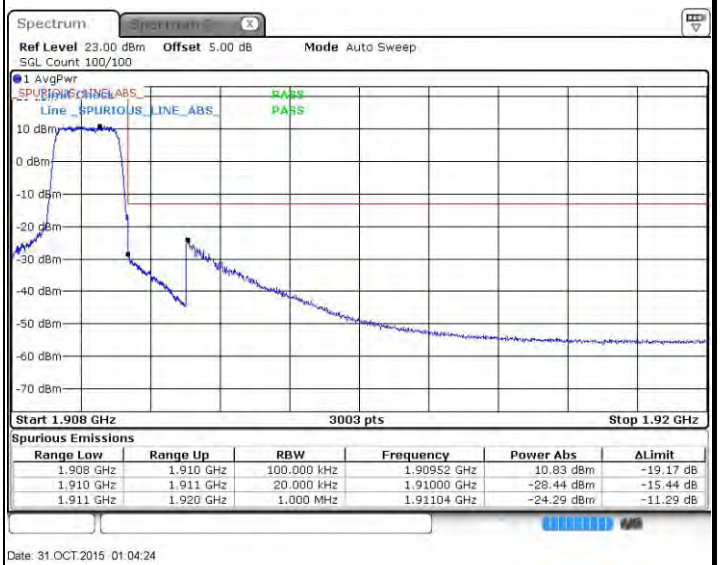


Lowest Band Edge / Full RB

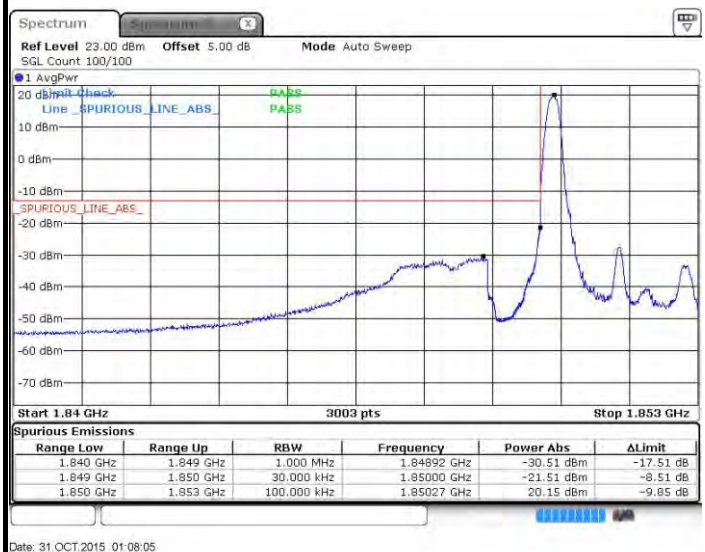


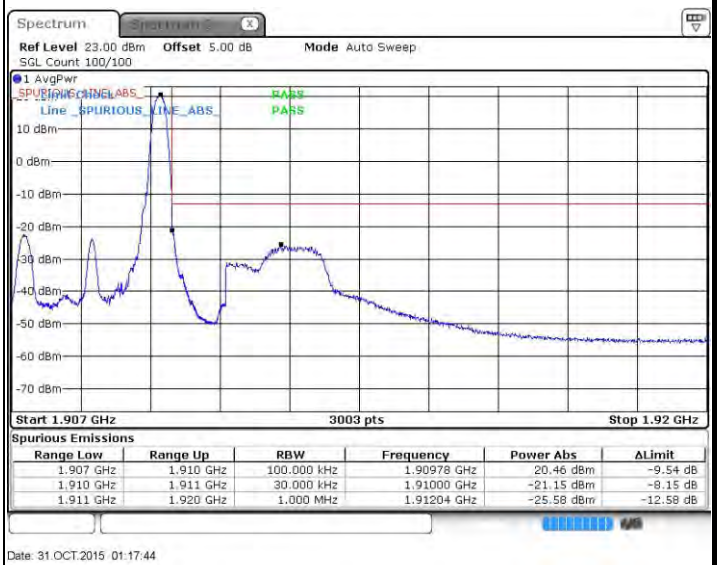
Highest Band Edge / Full RB

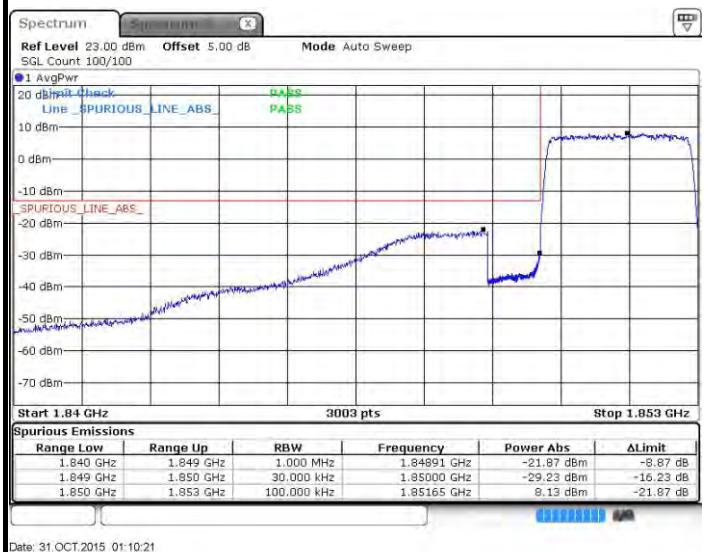


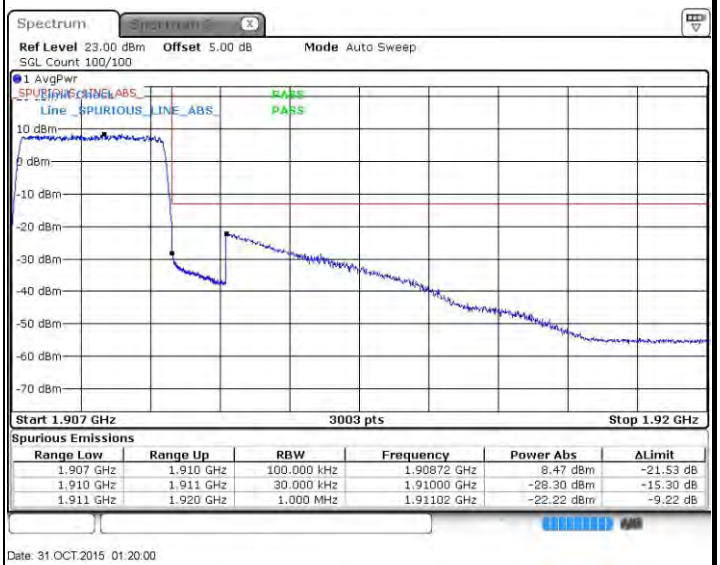
LTE Band 2 / 1.4MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

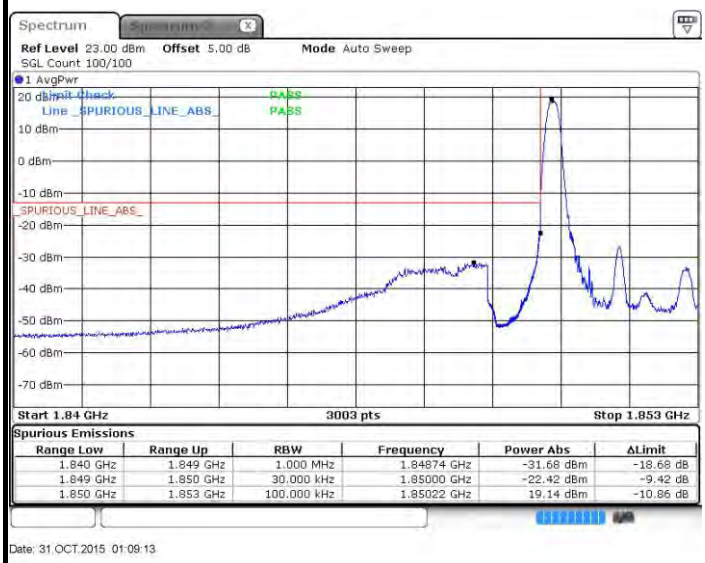
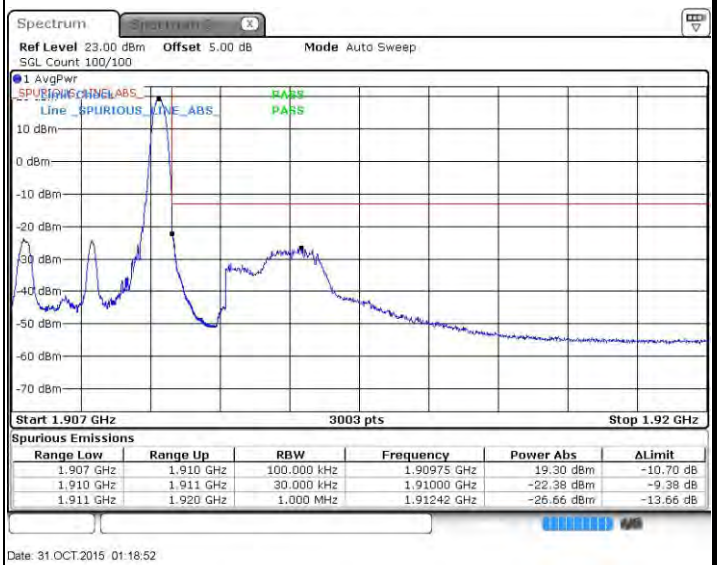
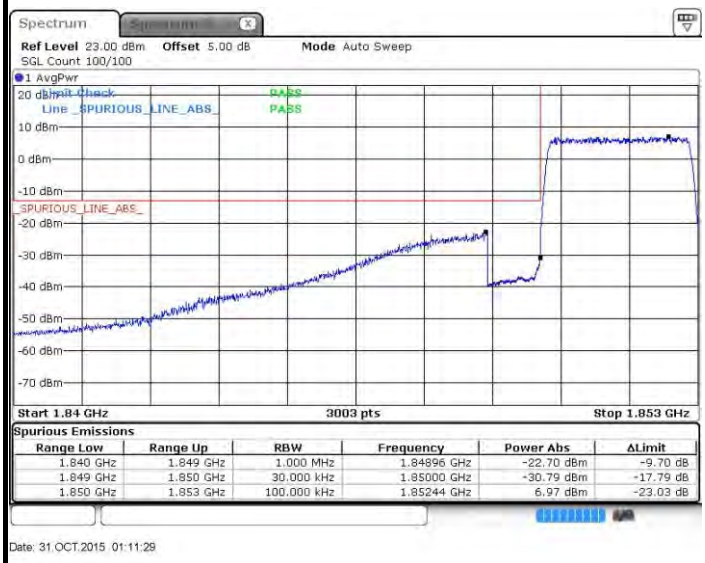
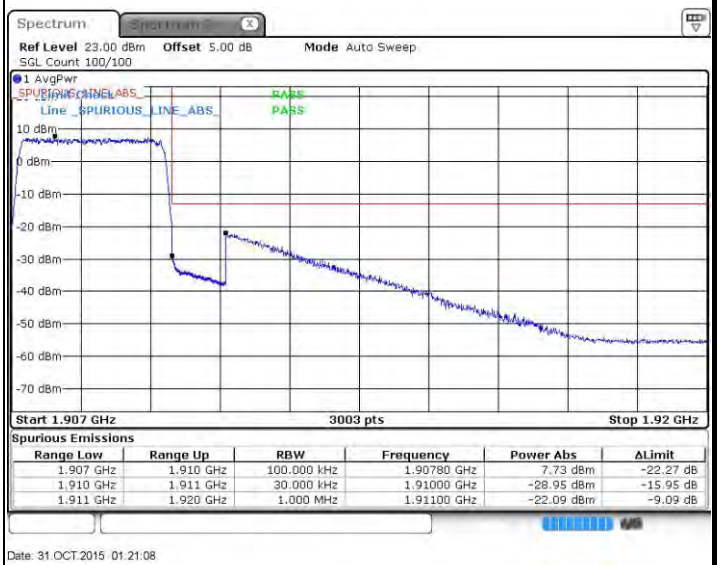
LTE Band 2 / 3MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



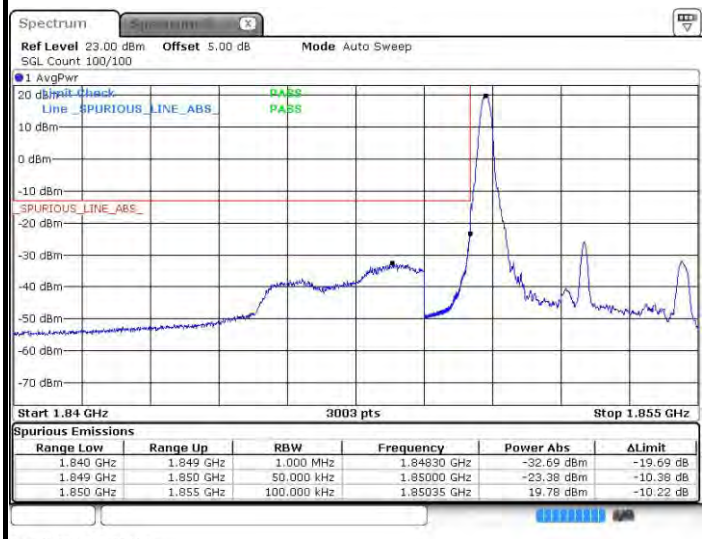


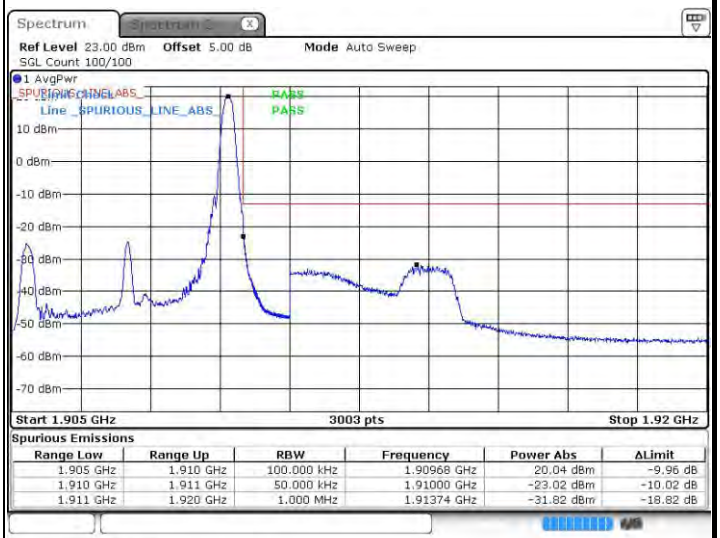


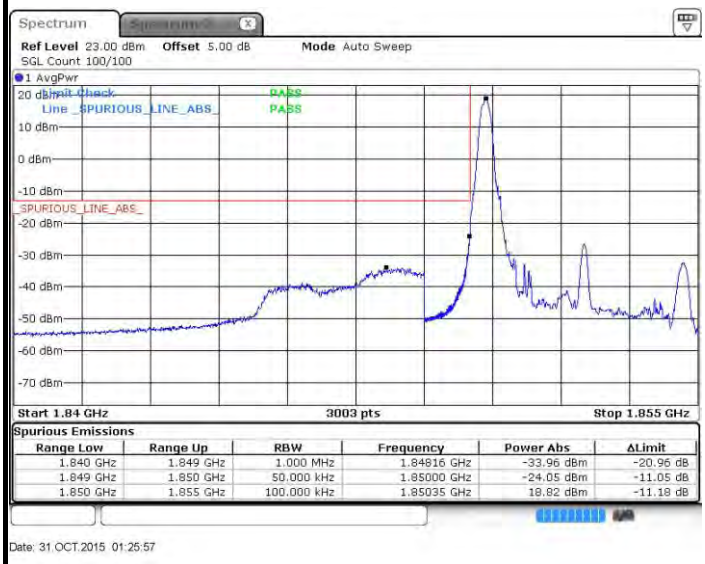
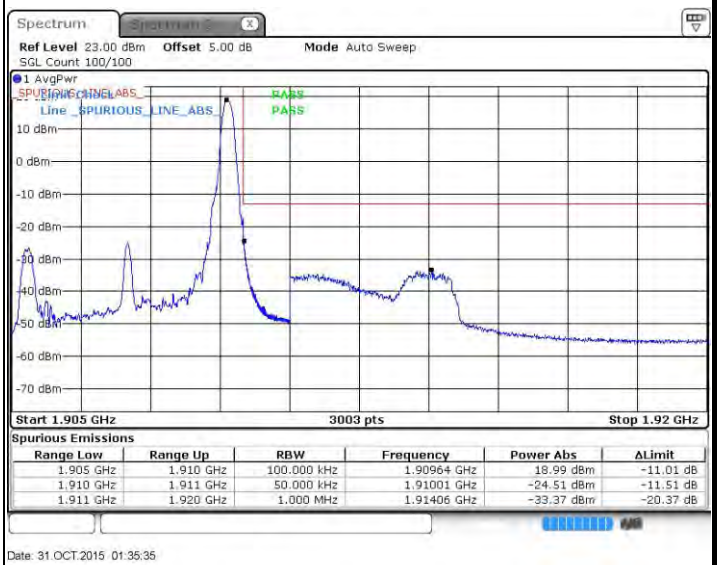
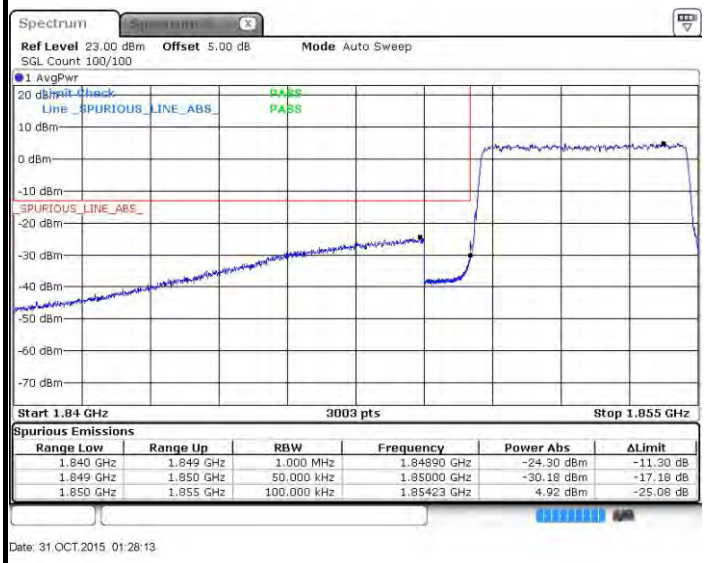


LTE Band 2 / 3MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge /1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 2 / 5MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**

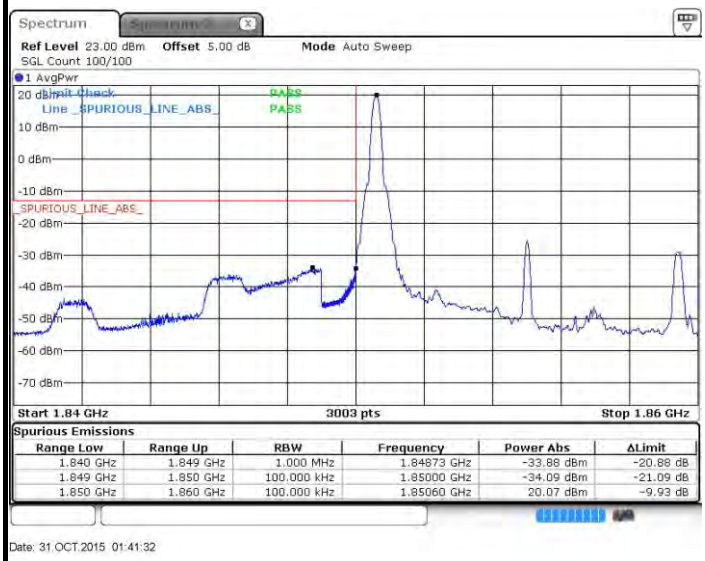




LTE Band 2 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

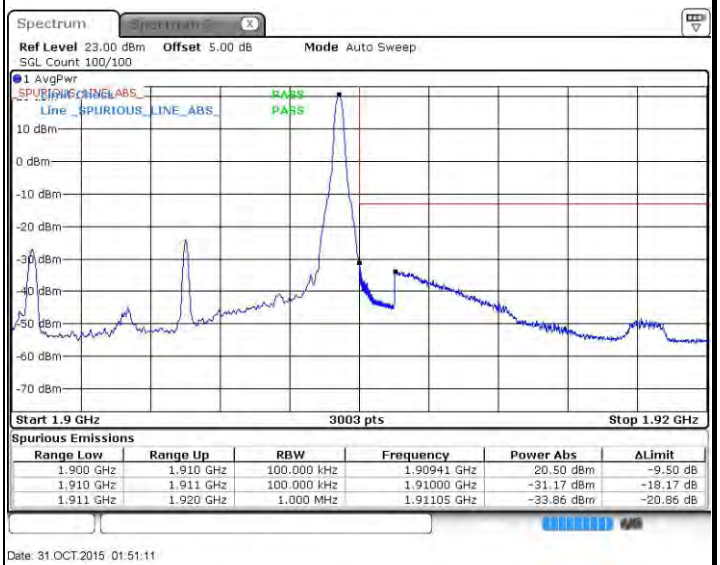
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



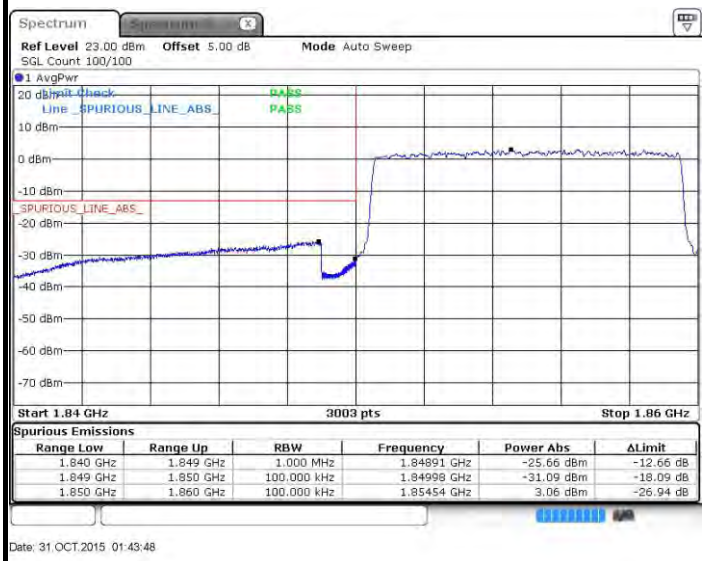
Date: 31.OCT.2015 01:41:32

Highest Band Edge / 1 RB



Date: 31.OCT.2015 01:51:11

Lowest Band Edge / Full RB



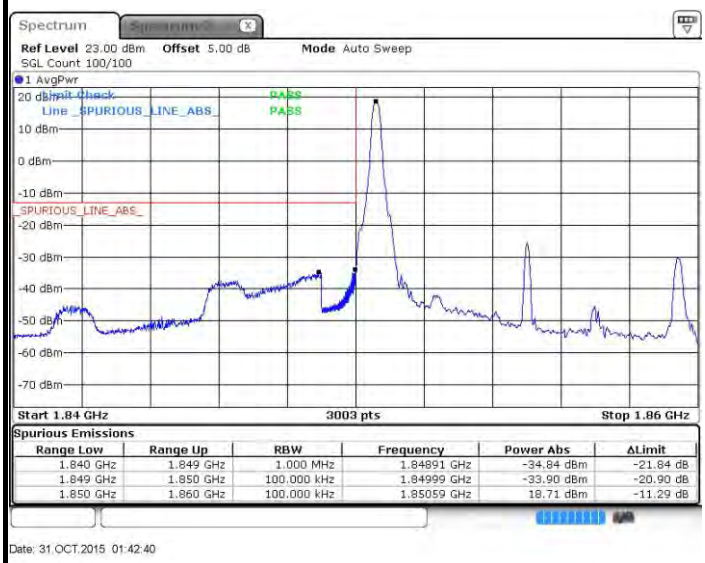
Date: 31.OCT.2015 01:43:48

Highest Band Edge / Full RB

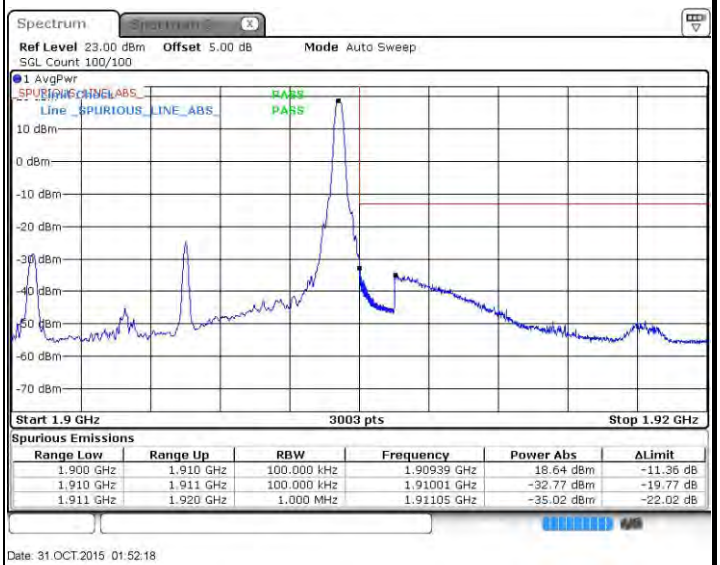
Date: 31.OCT.2015 01:53:27

LTE Band 2 / 10MHz / 16QAM

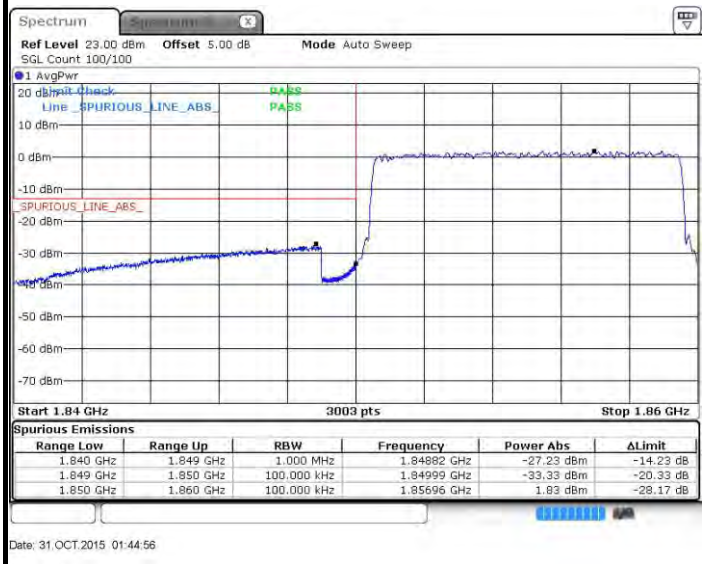
Lowest Band Edge / 1 RB



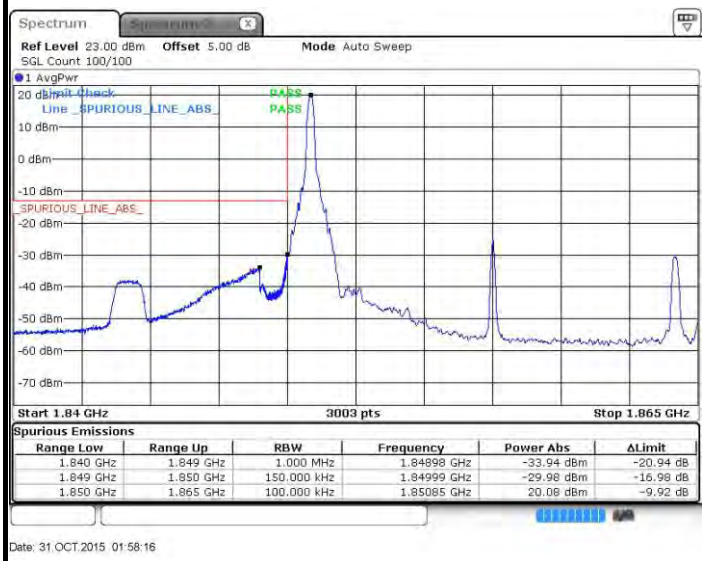
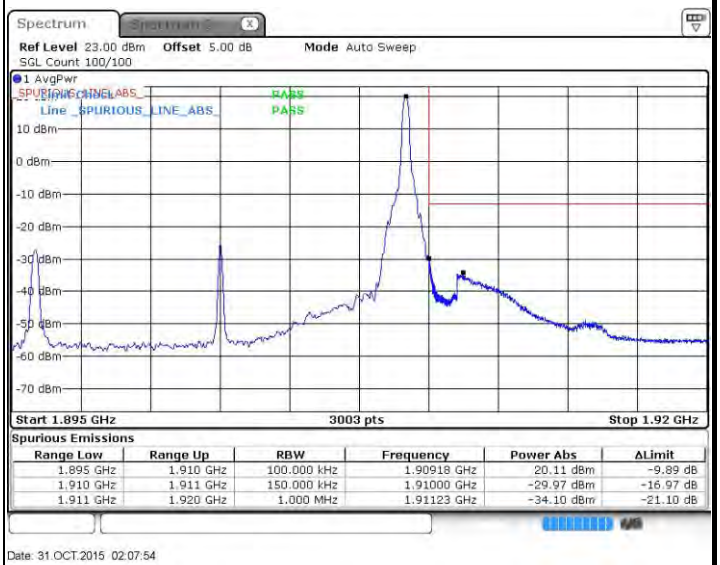
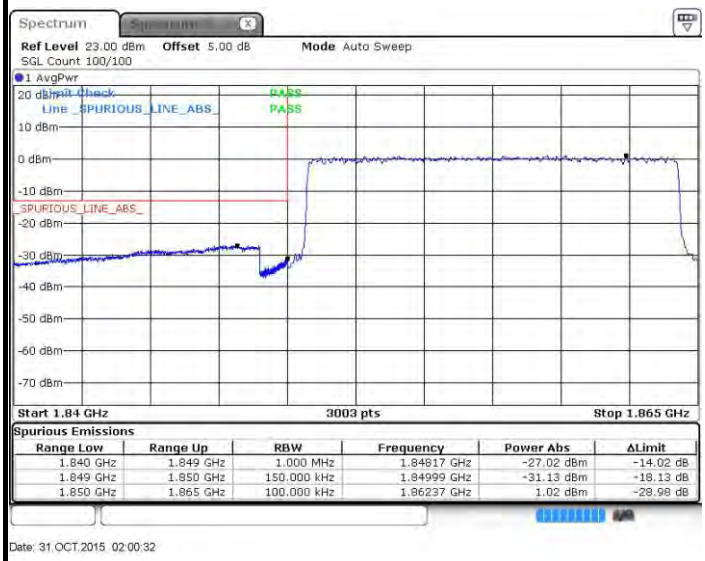
Highest Band Edge / 1 RB

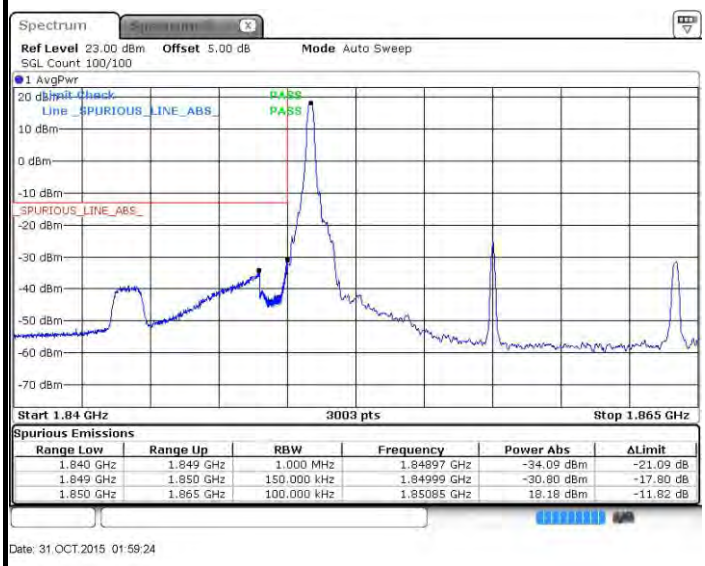
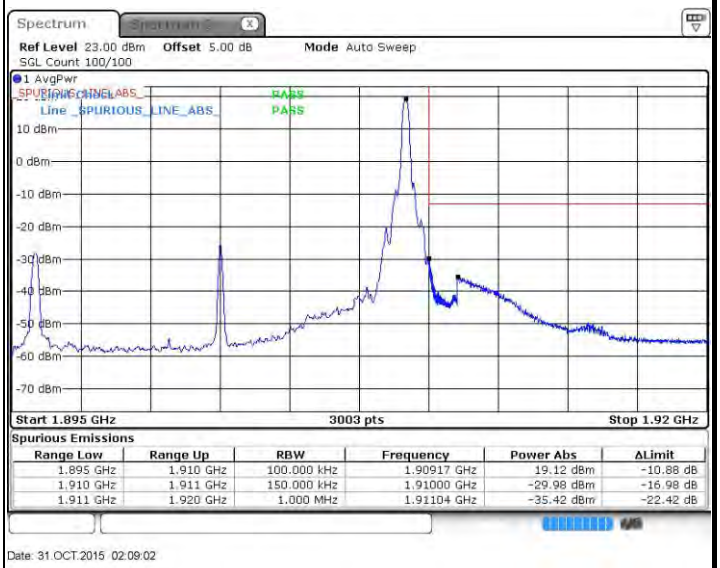
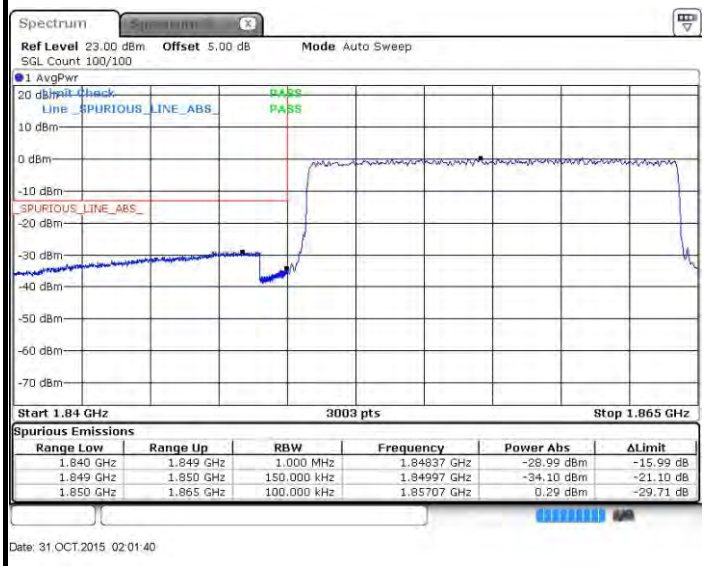
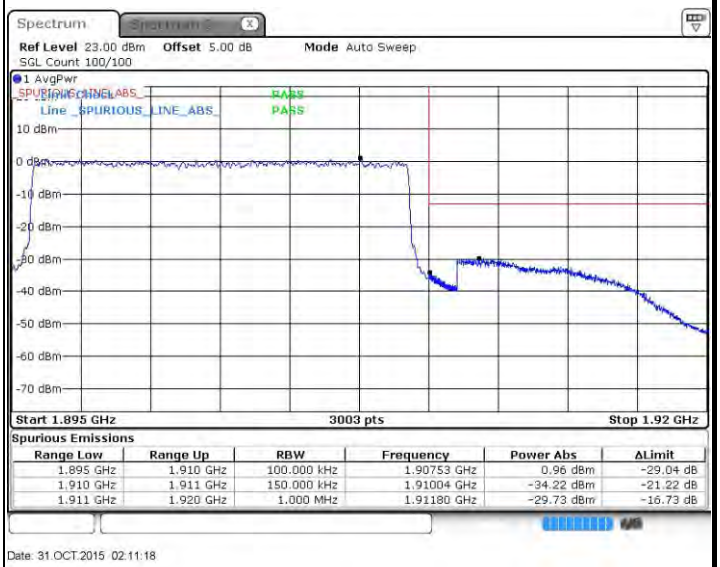


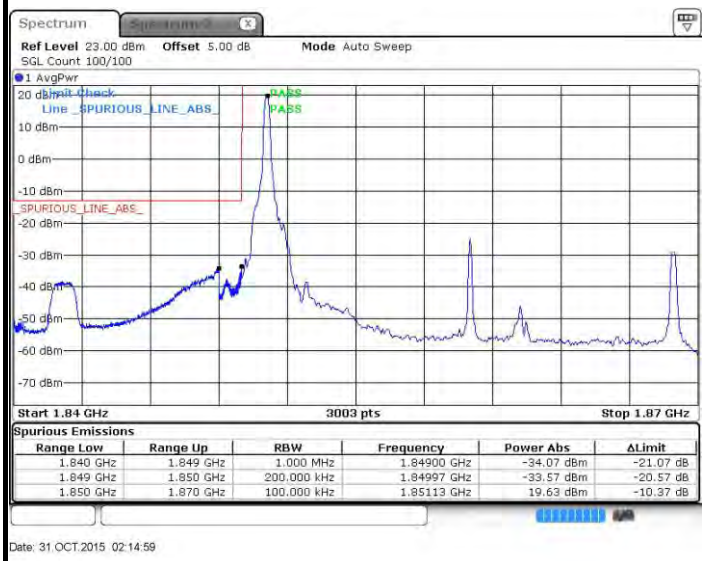
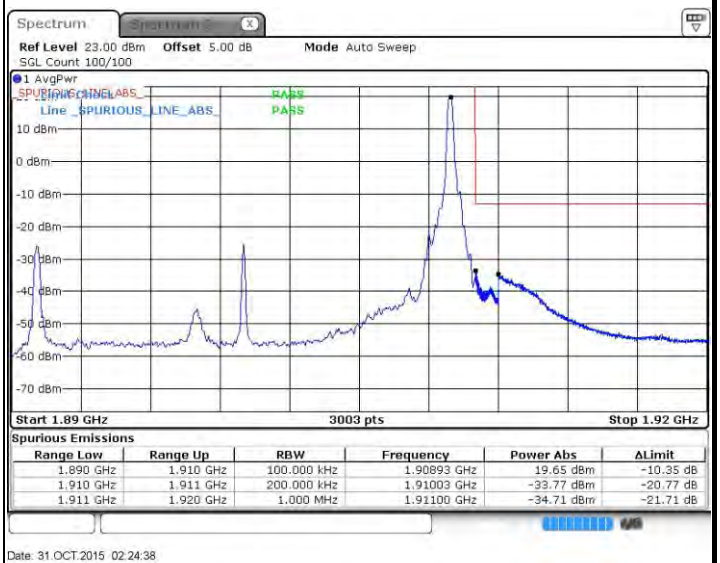
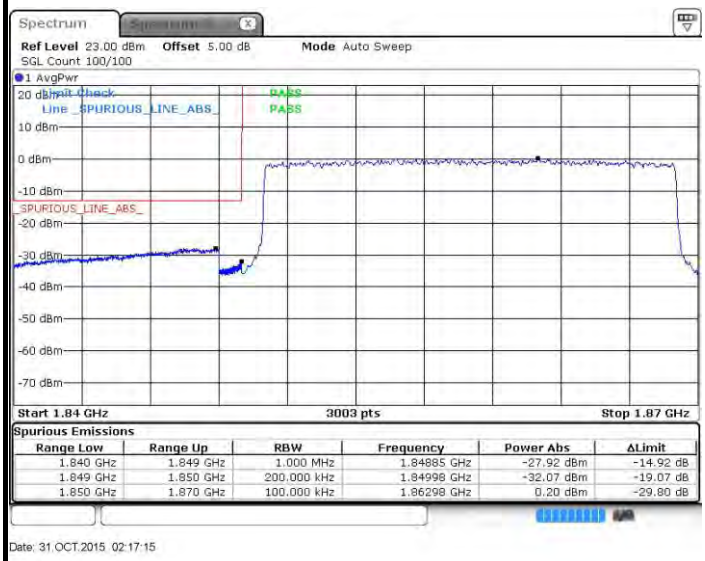
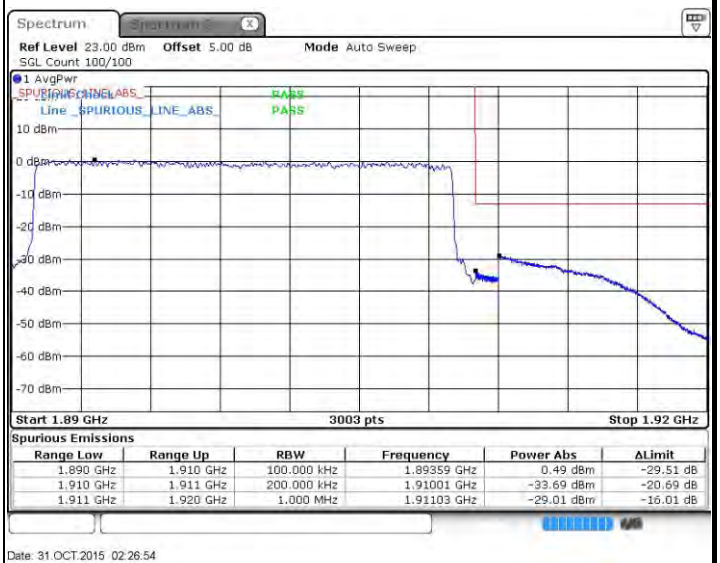
Lowest Band Edge / Full RB



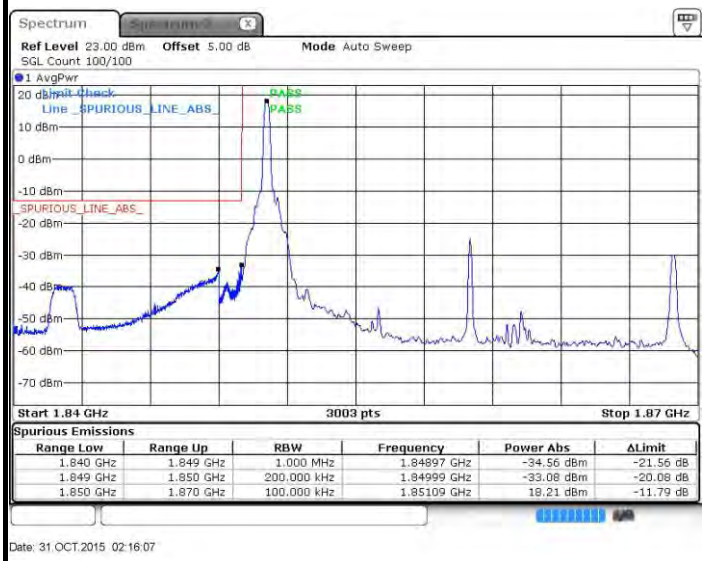
Highest Band Edge / Full RB

LTE Band 2 / 15MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 2 / 15MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

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**



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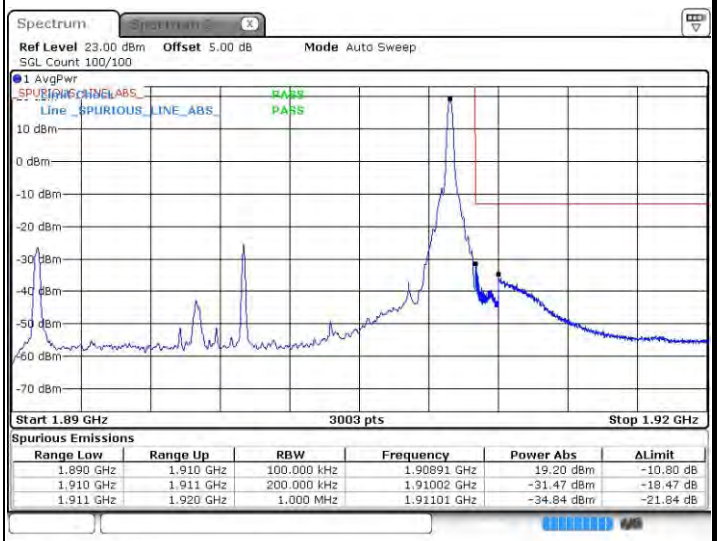
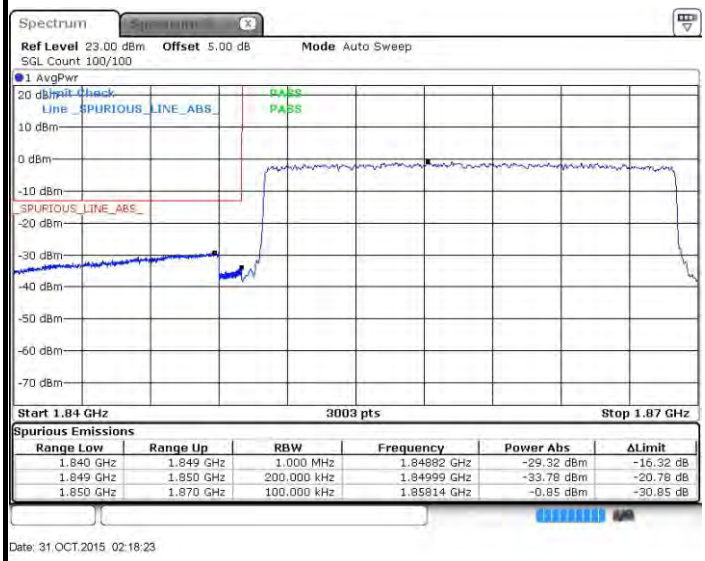
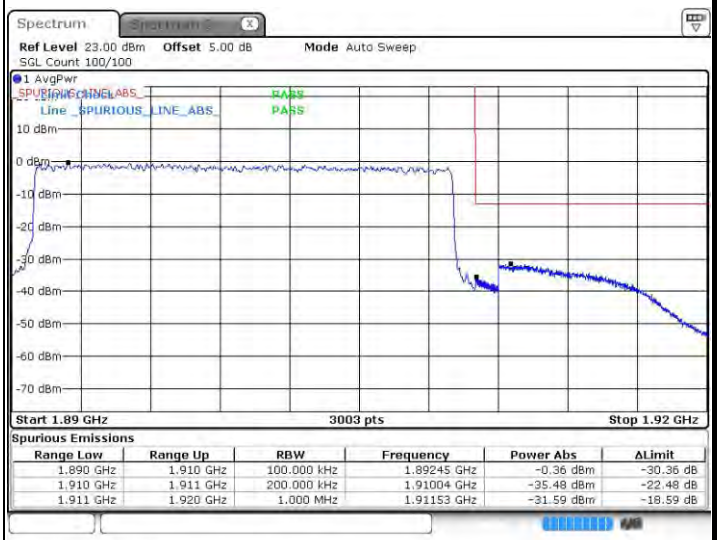


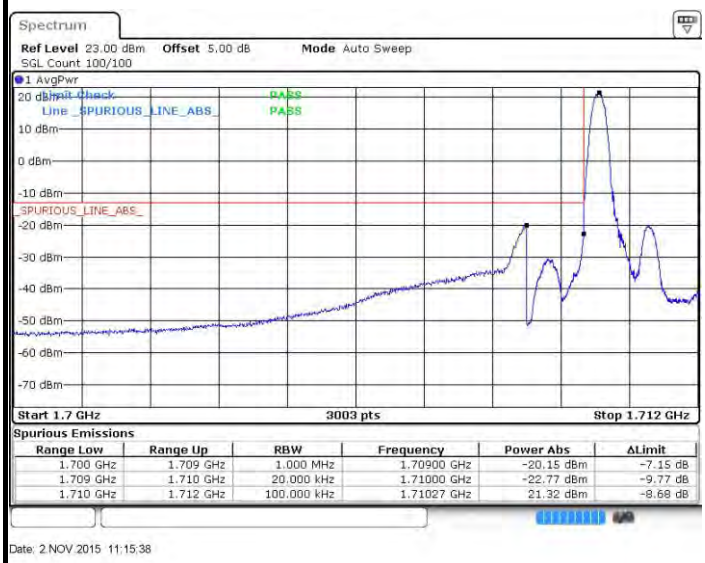
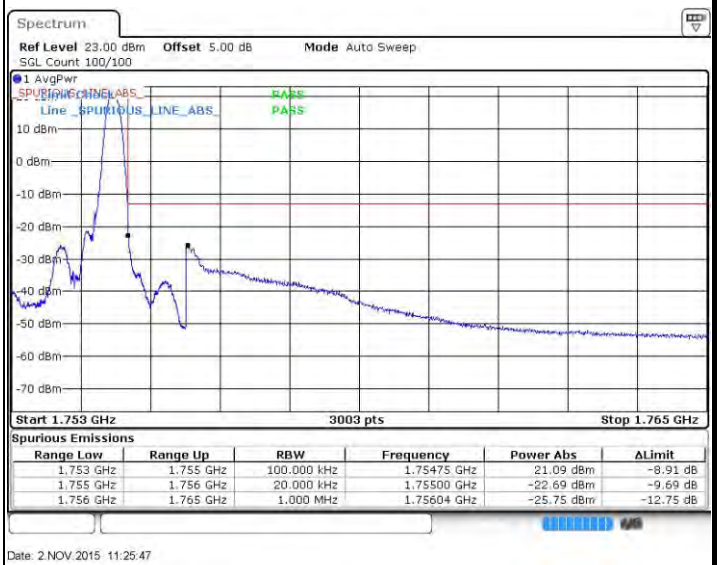
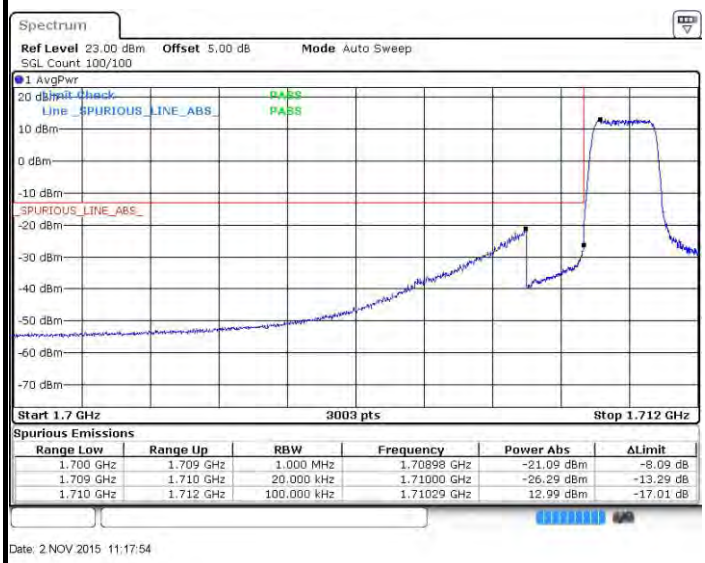
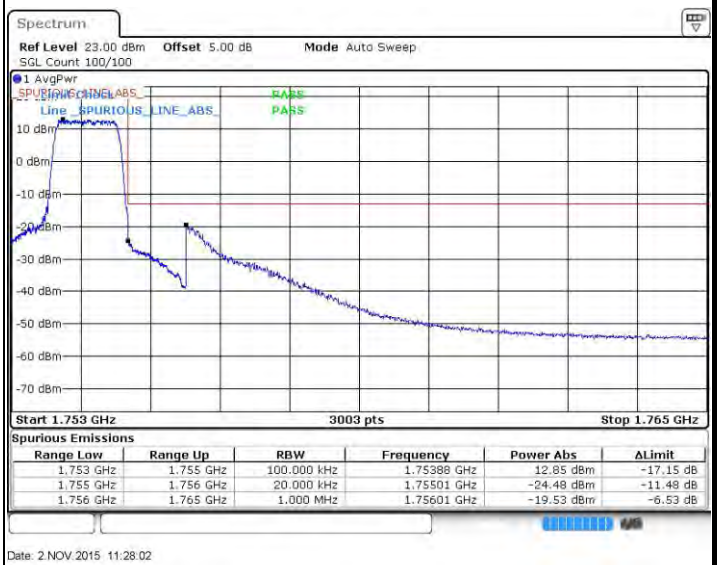
Date: 31.OCT.2015 02:25:46



Date: 31.OCT.2015 02:18:23

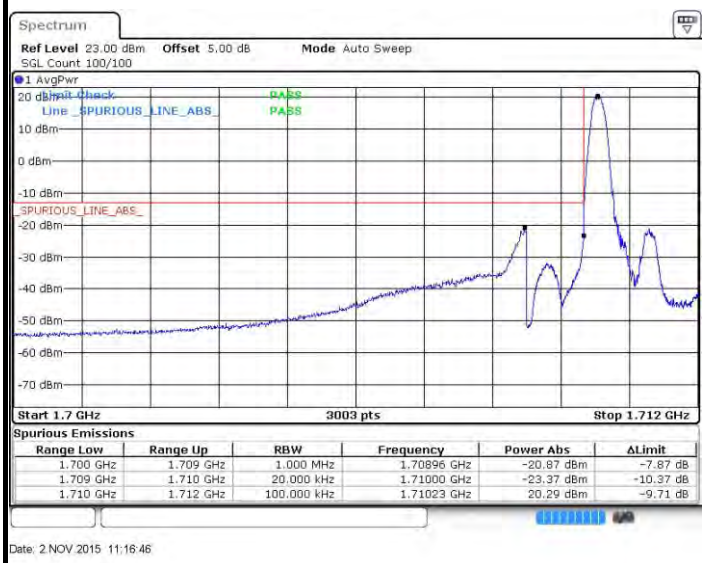


Date: 31.OCT.2015 02:28:02

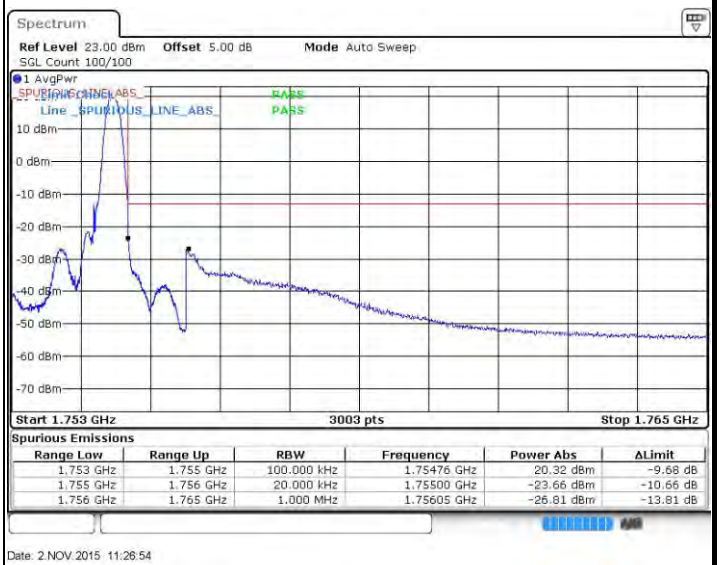
LTE Band 4 / 1.4MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 1.4MHz / 16QAM

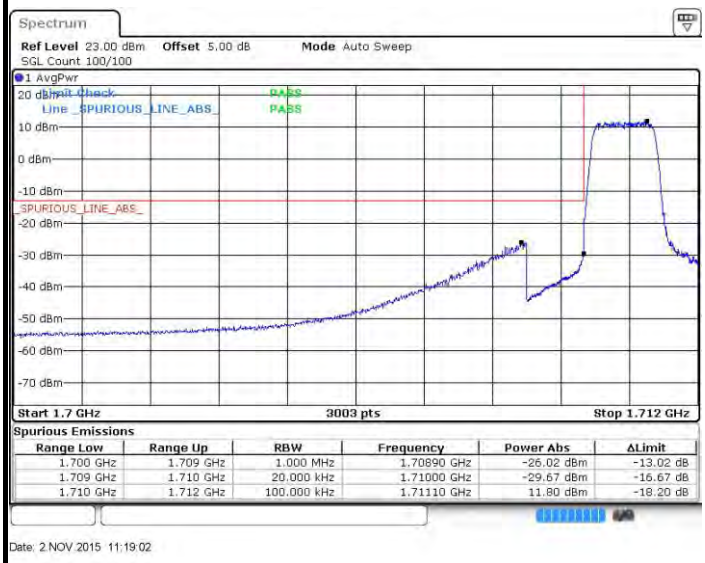
Lowest Band Edge / 1 RB



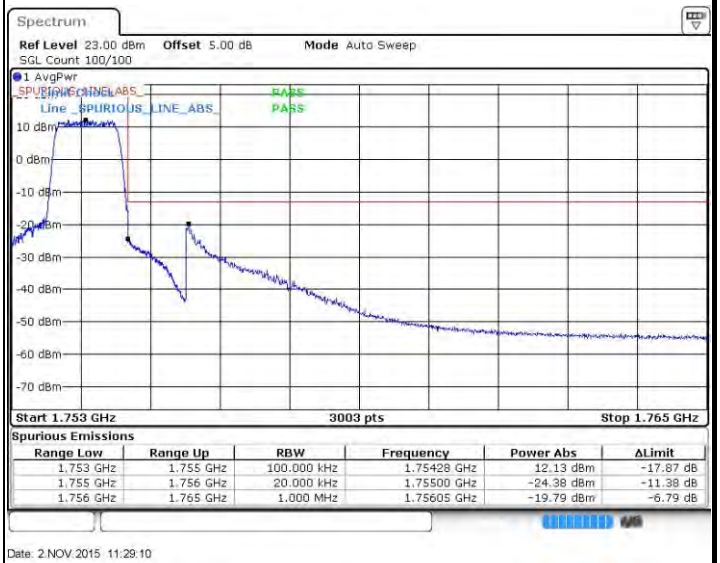
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

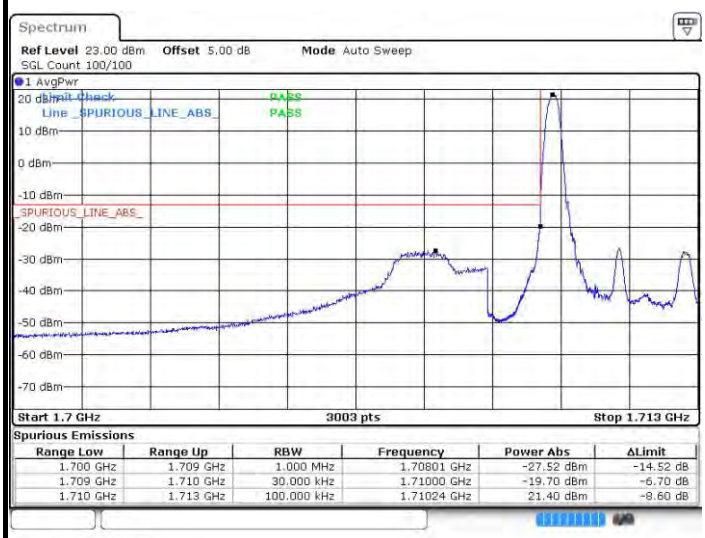


Highest Band Edge / Full RB



LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

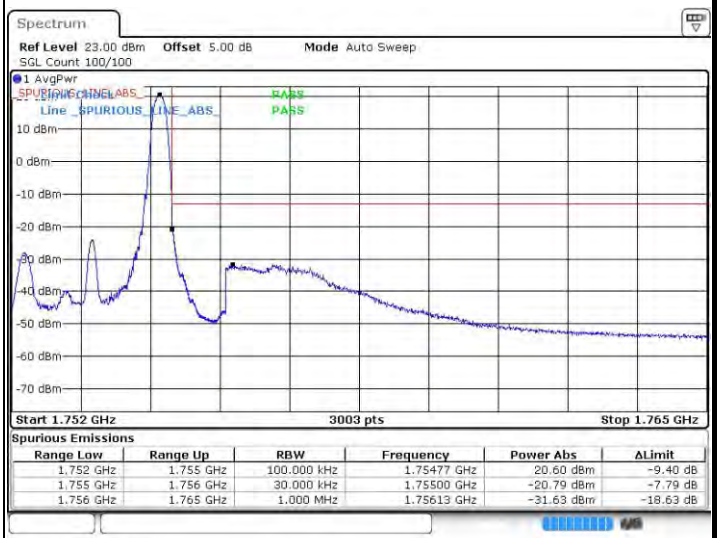


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70801 GHz	-27.52 dBm	-14.52 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.70 dBm	-6.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	21.40 dBm	-8.60 dB

Date: 2.NOV.2015 11:32:51

Highest Band Edge / 1 RB

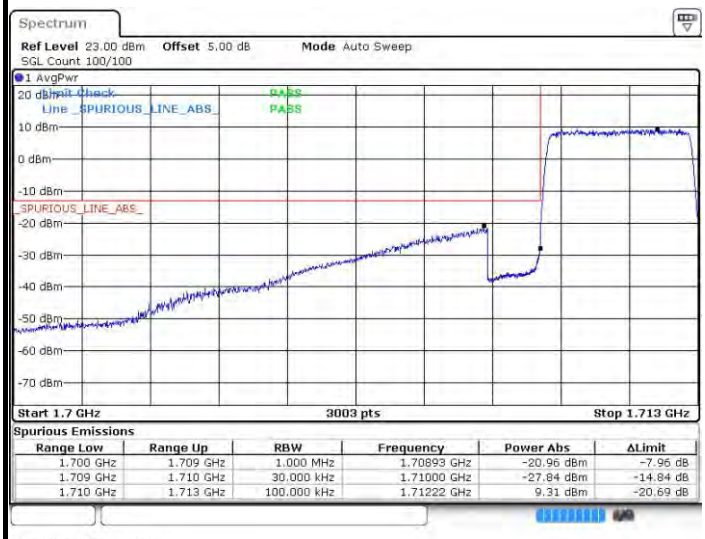


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	20.60 dBm	-9.40 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.79 dBm	-7.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75613 GHz	-31.63 dBm	-18.63 dB

Date: 2.NOV.2015 11:42:29

Lowest Band Edge / Full RB

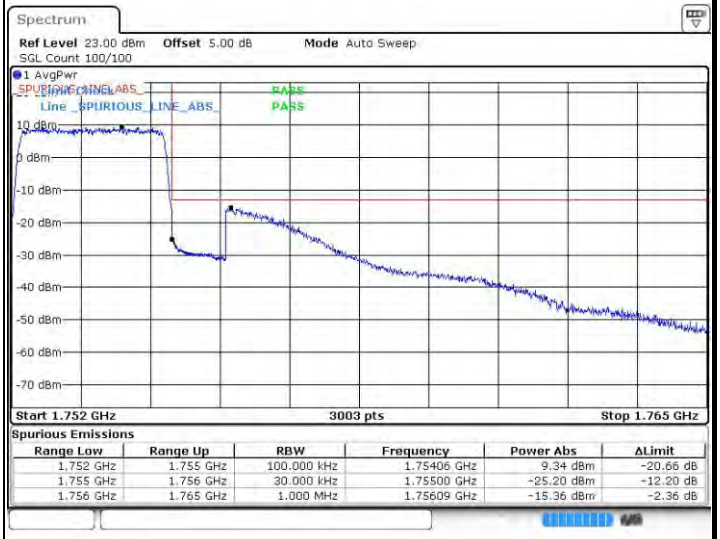


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-20.96 dBm	-7.96 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.84 dBm	-14.84 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71222 GHz	9.31 dBm	-20.69 dB

Date: 2.NOV.2015 11:35:07

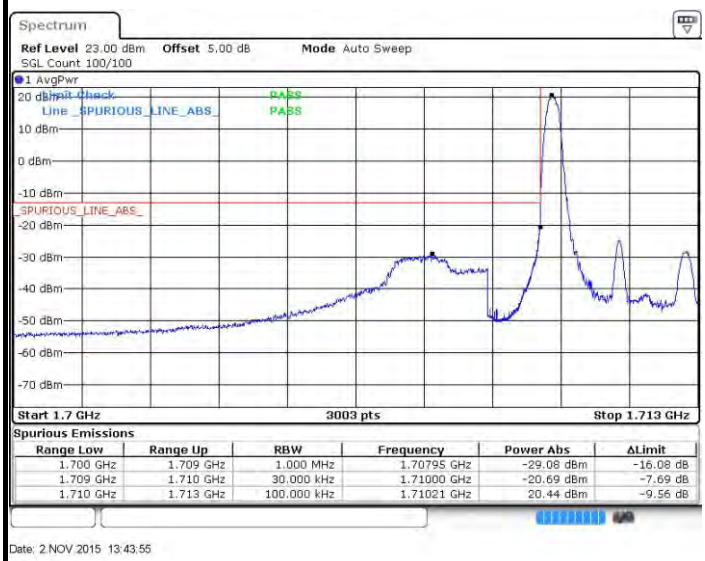
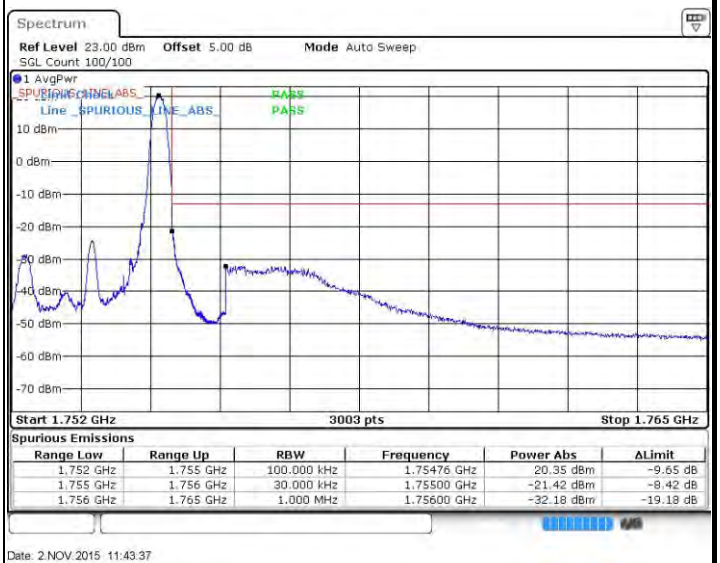
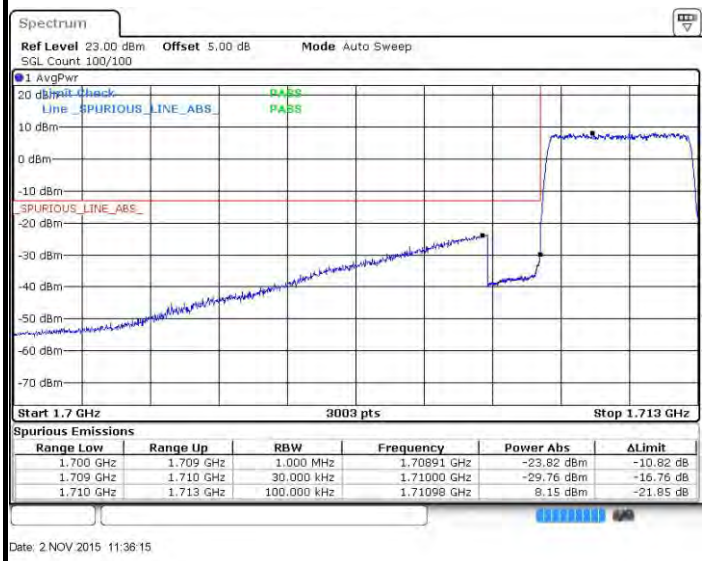
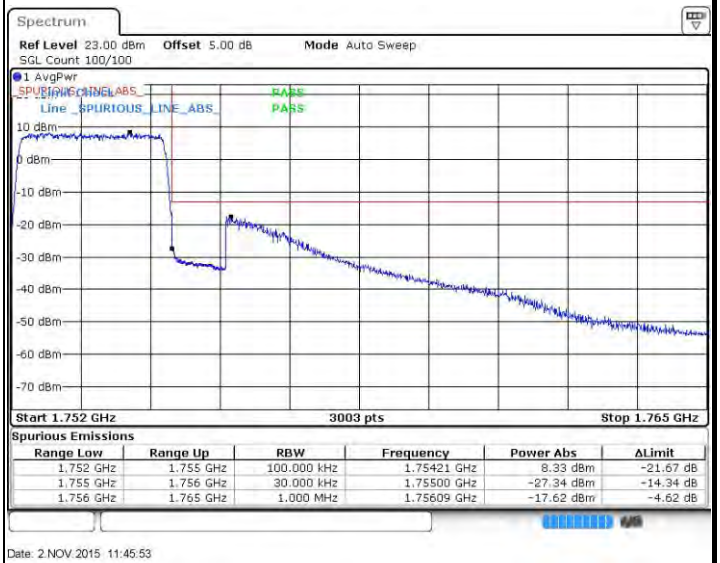
Highest Band Edge / Full RB



Spurious Emissions

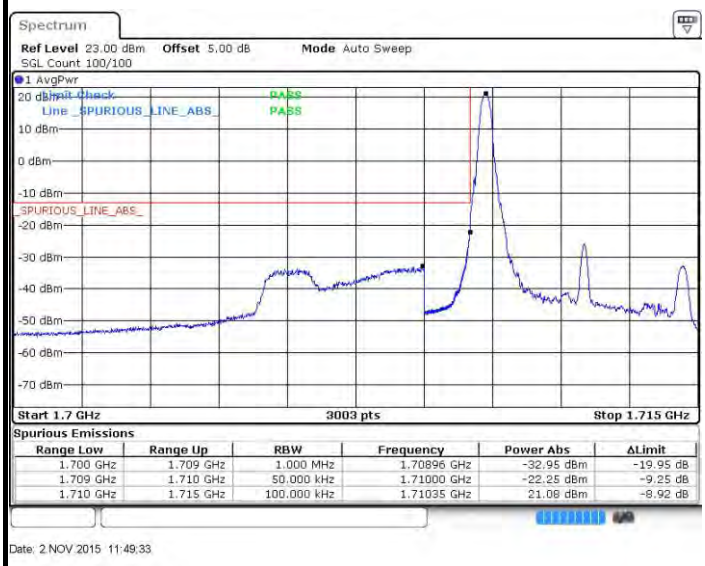
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75406 GHz	9.34 dBm	-20.66 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-25.20 dBm	-12.20 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-15.36 dBm	-2.36 dB

Date: 2.NOV.2015 11:44:45

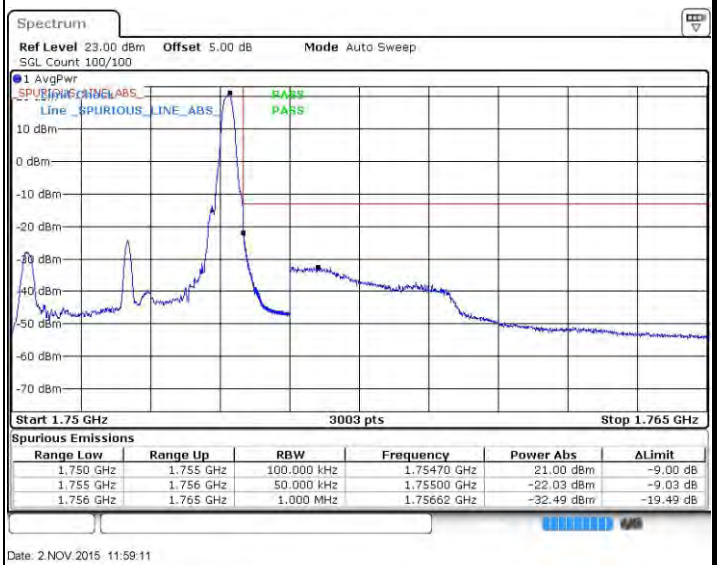
LTE Band 4 / 3MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge /1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 5MHz / QPSK

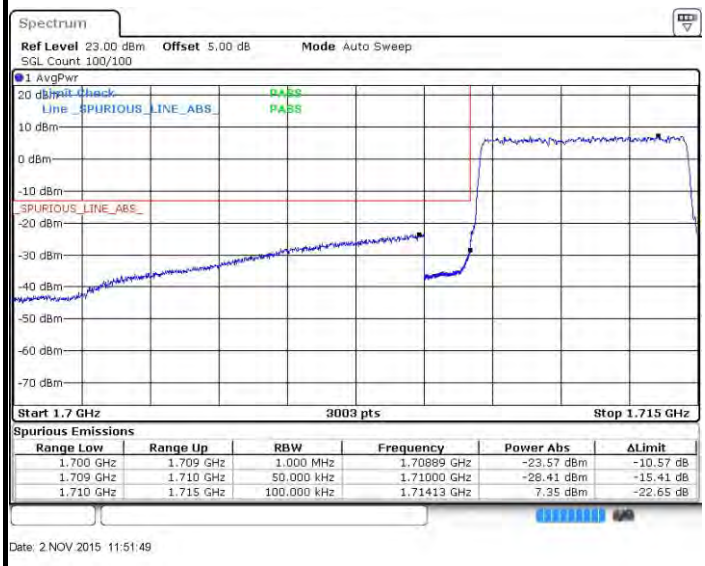
Lowest Band Edge / 1 RB



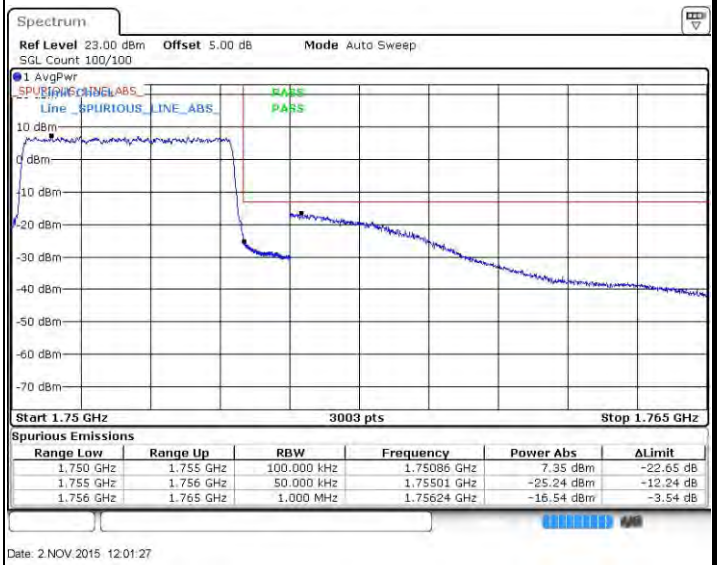
Highest Band Edge / 1 RB

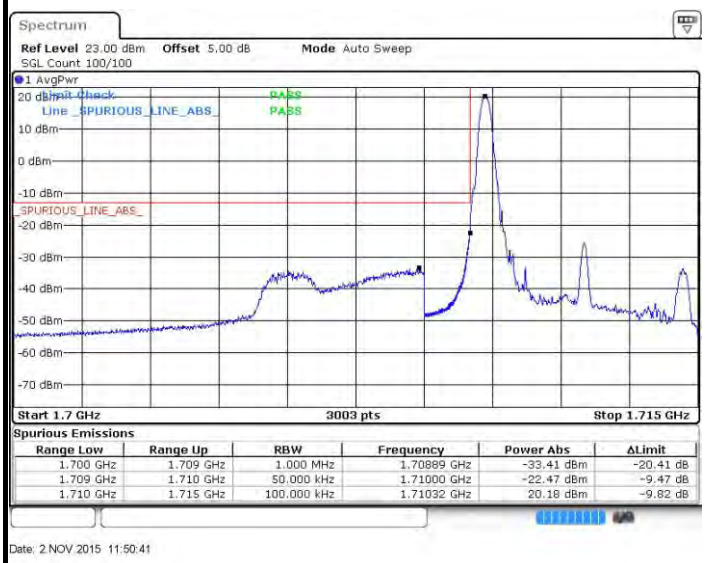
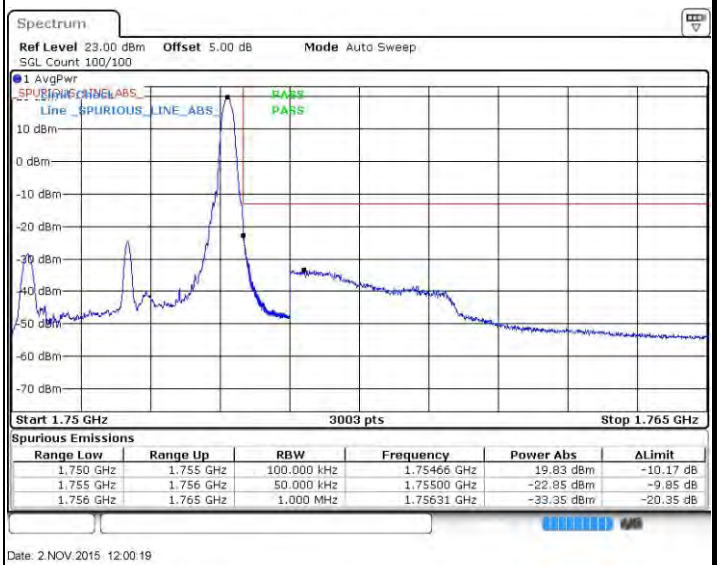
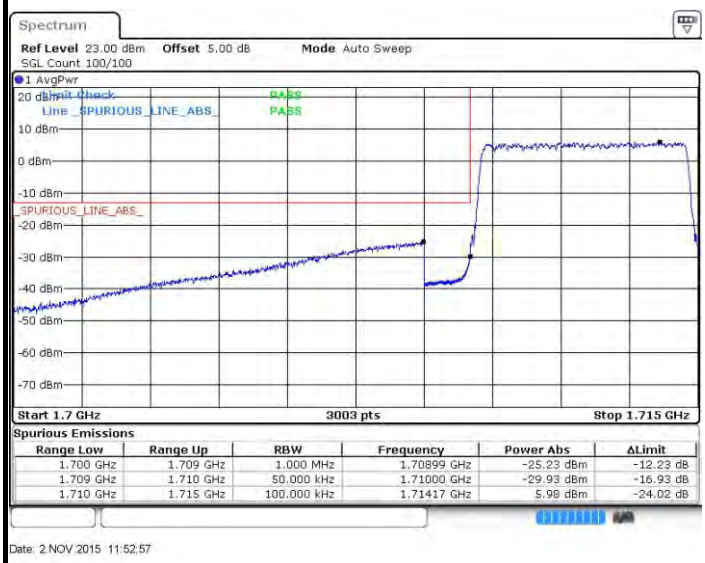
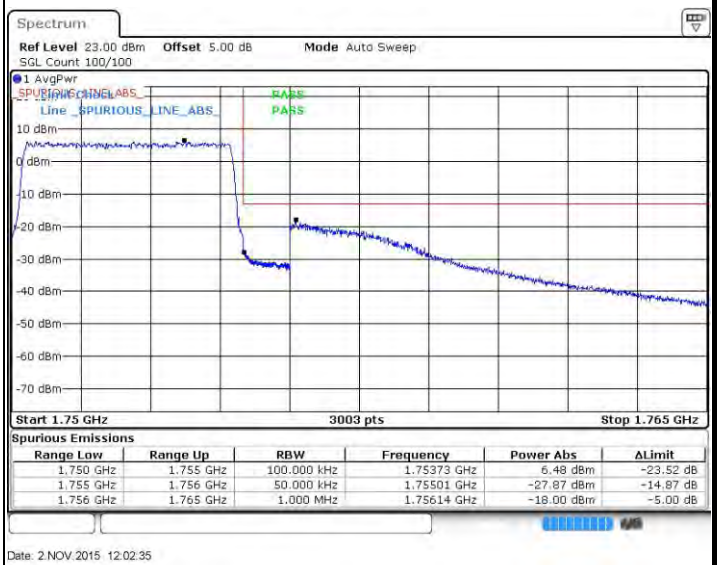


Lowest Band Edge / Full RB



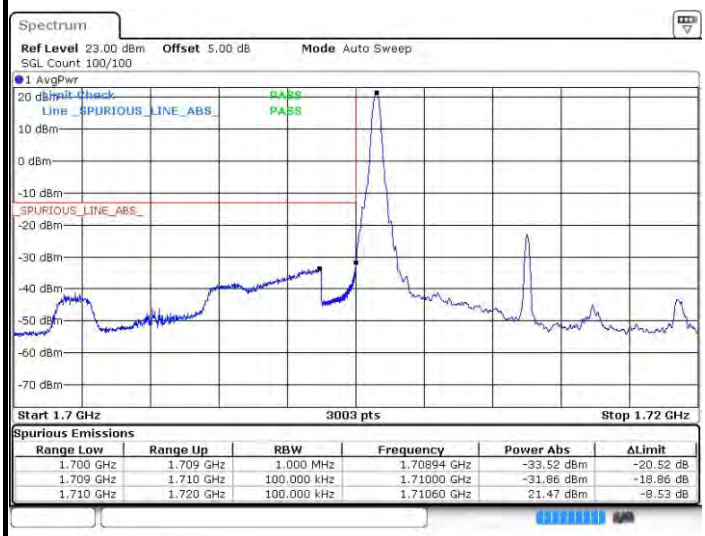
Highest Band Edge / Full RB



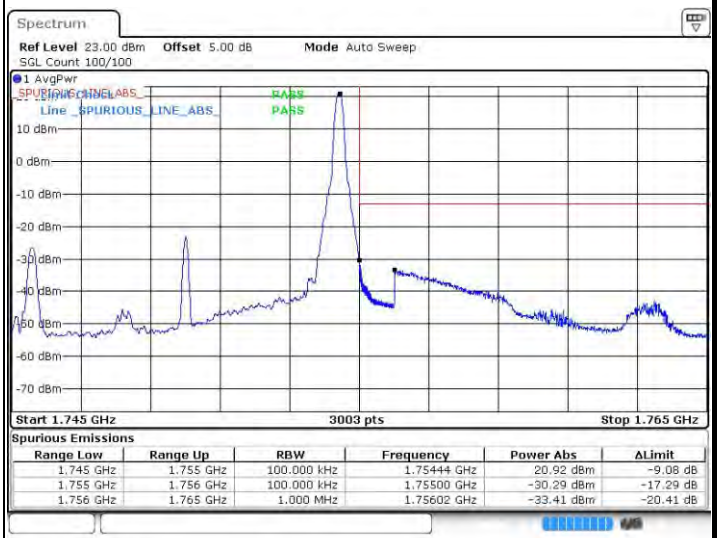
LTE Band 4 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 10MHz / QPSK

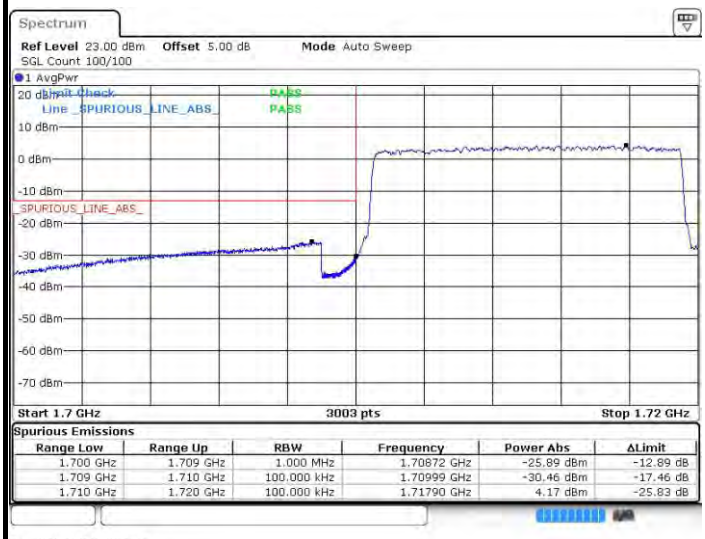
Lowest Band Edge / 1 RB



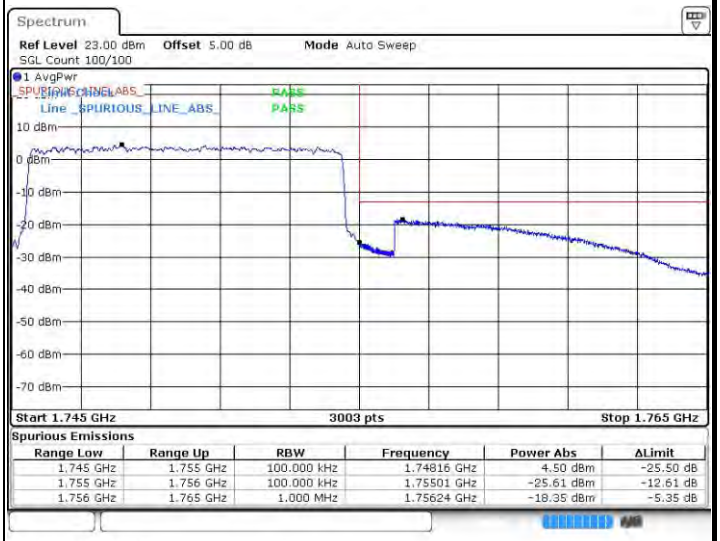
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

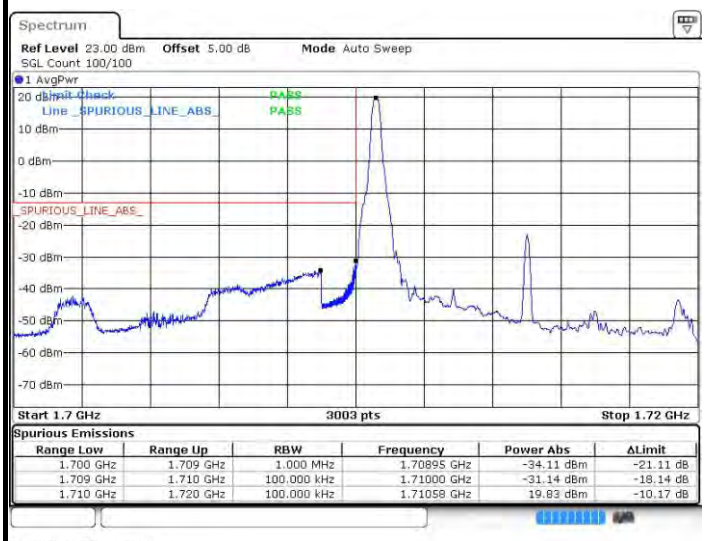


Highest Band Edge / Full RB

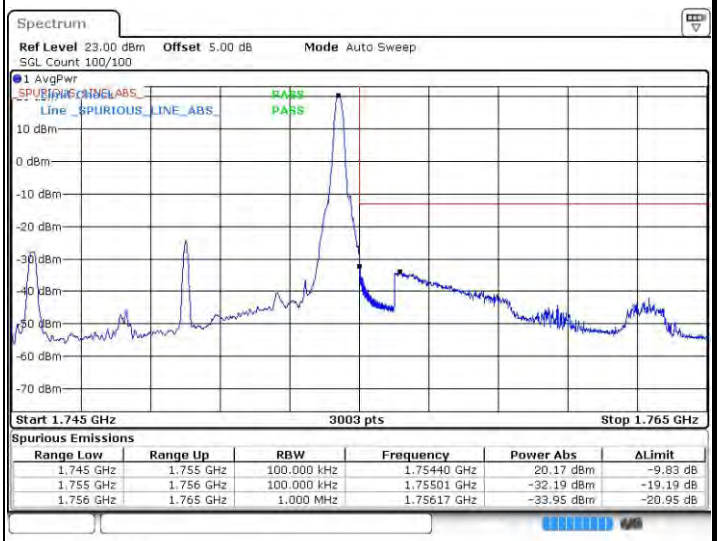


LTE Band 4 / 10MHz / 16QAM

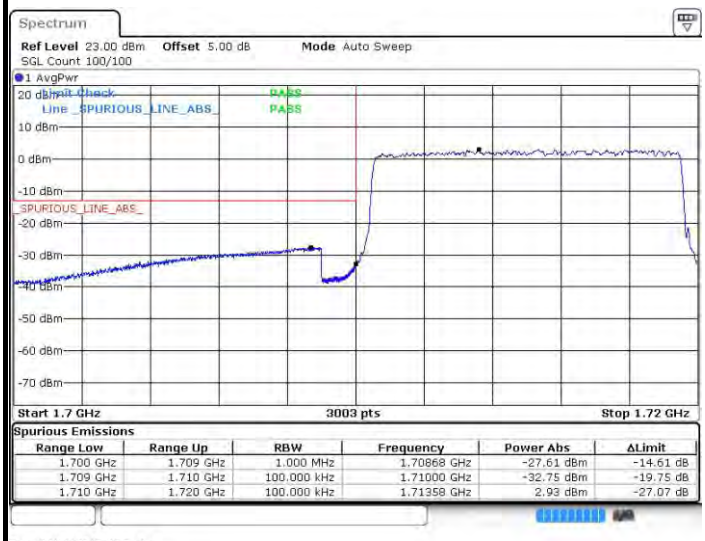
Lowest Band Edge / 1 RB



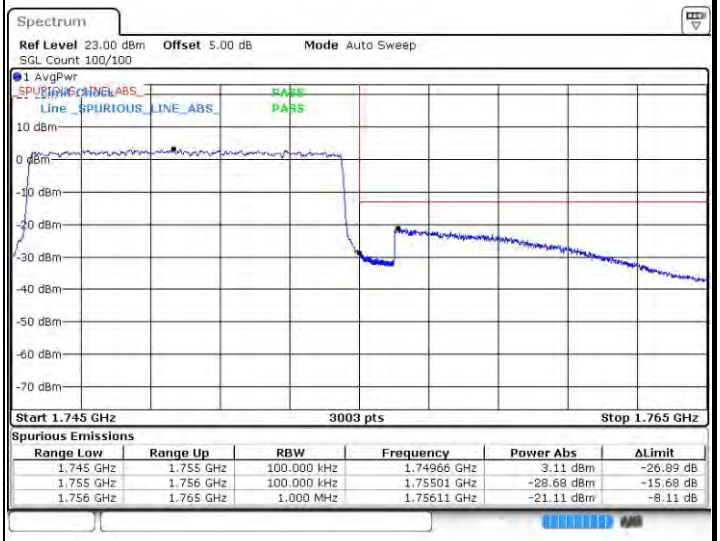
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

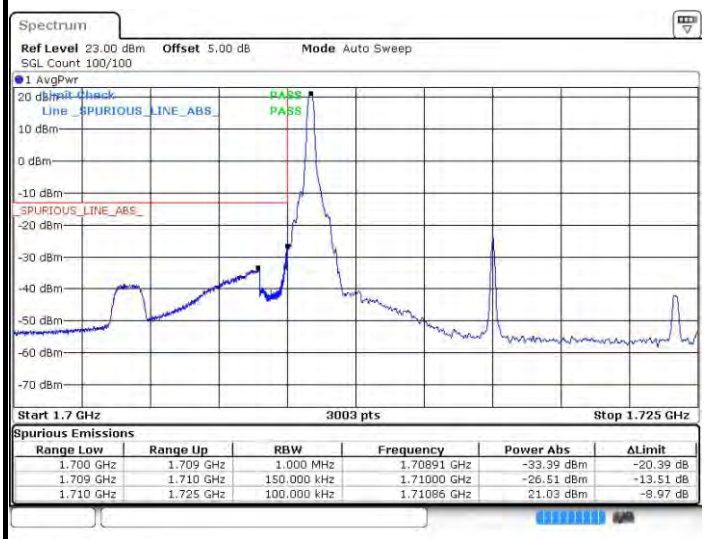


Highest Band Edge / Full RB

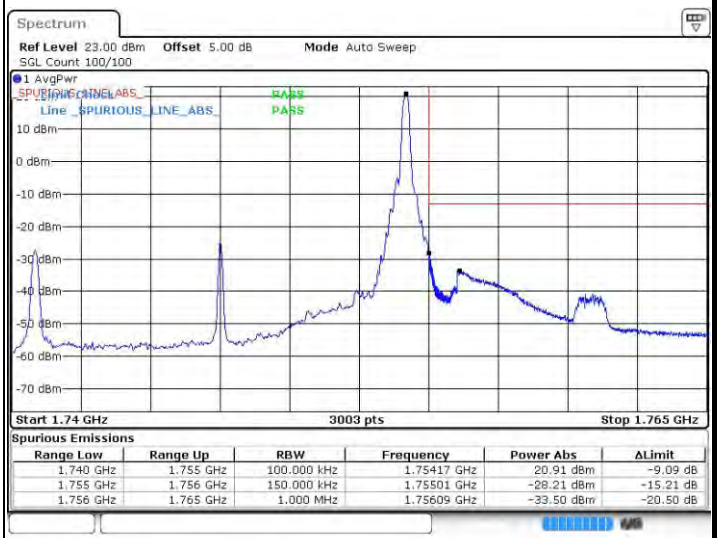


LTE Band 4 / 15MHz / QPSK

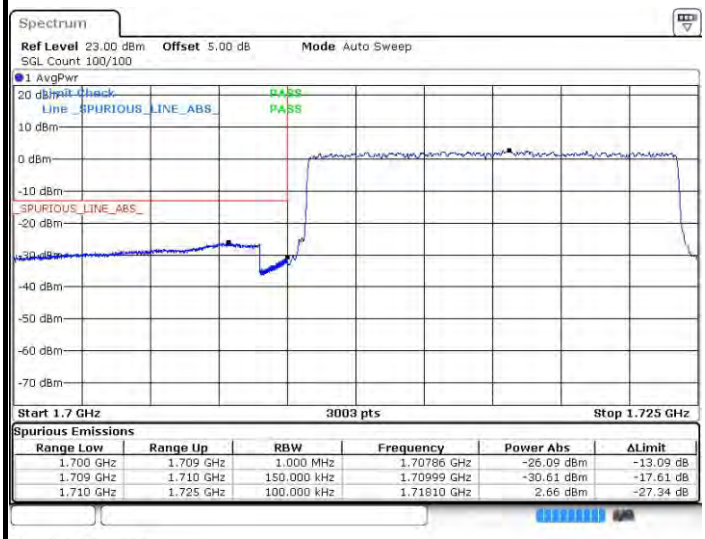
Lowest Band Edge / 1 RB



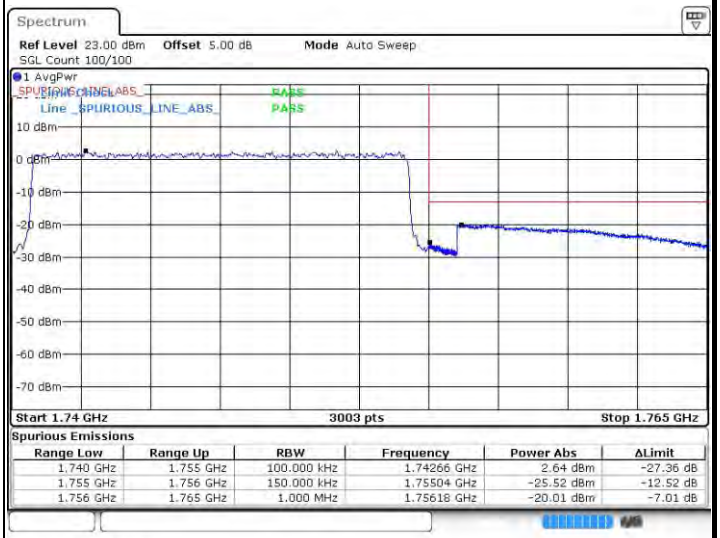
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

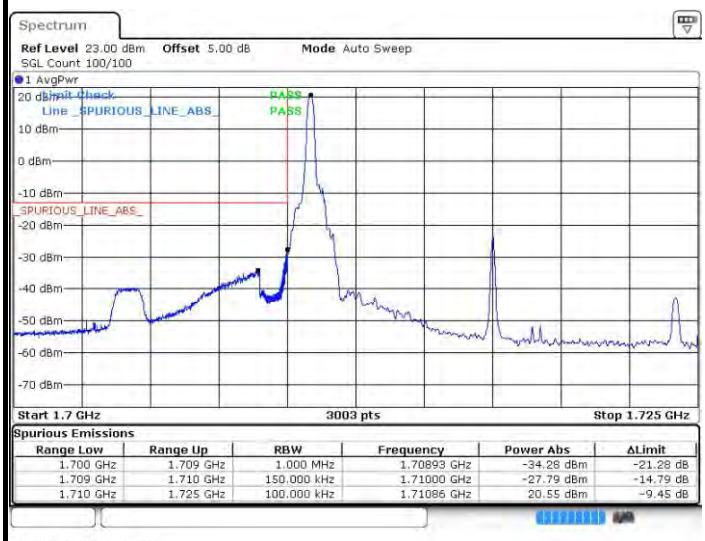


Highest Band Edge / Full RB

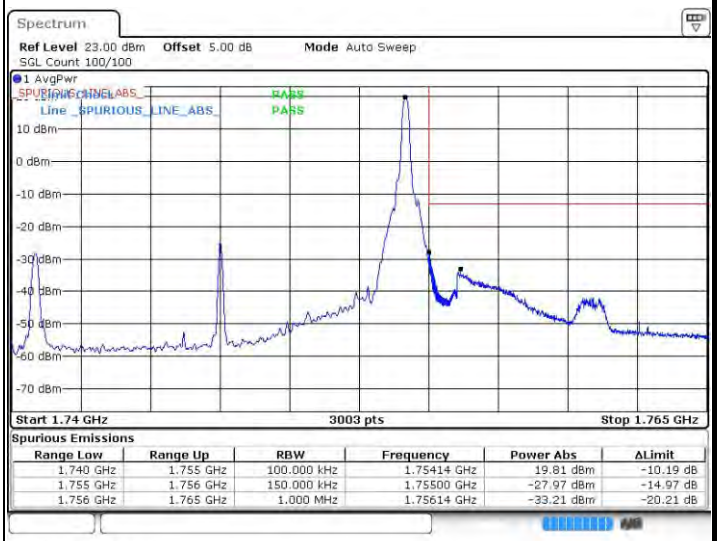


LTE Band 4 / 15MHz / 16QAM

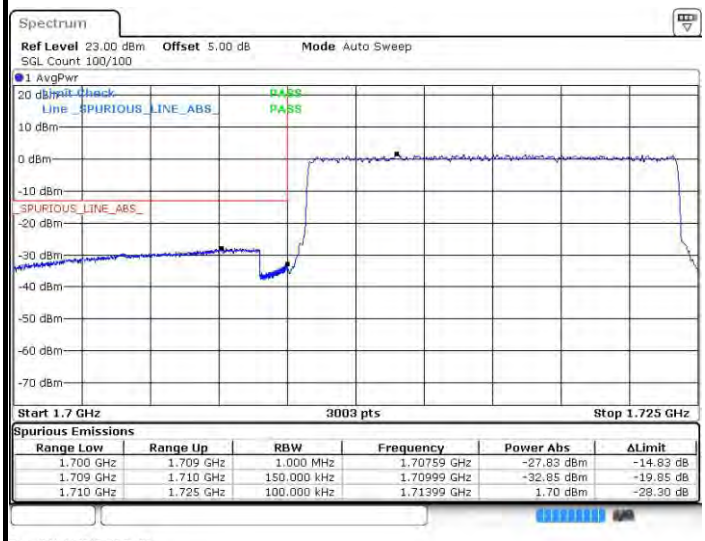
Lowest Band Edge / 1 RB



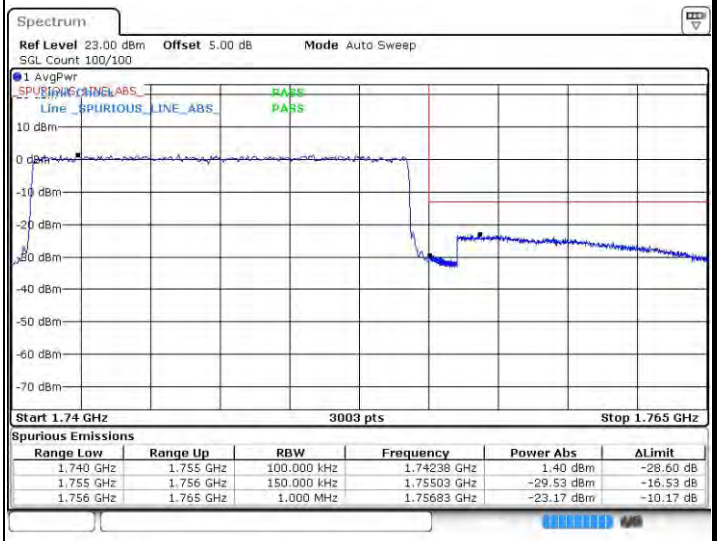
Highest Band Edge / 1 RB

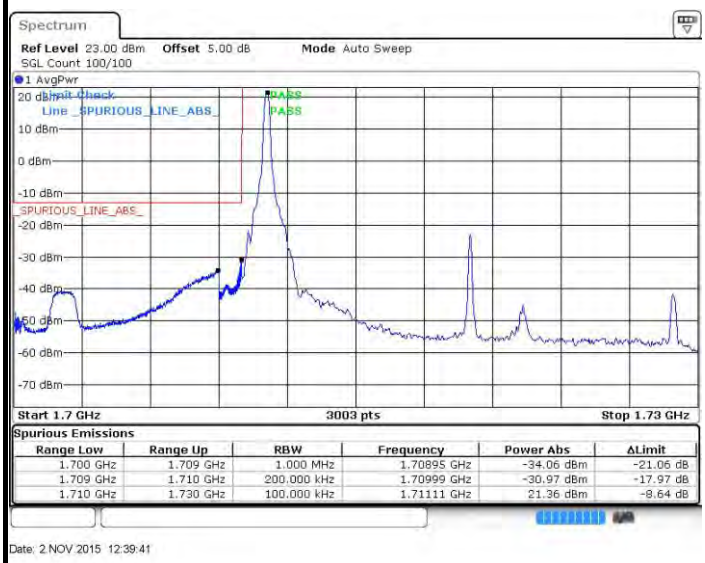
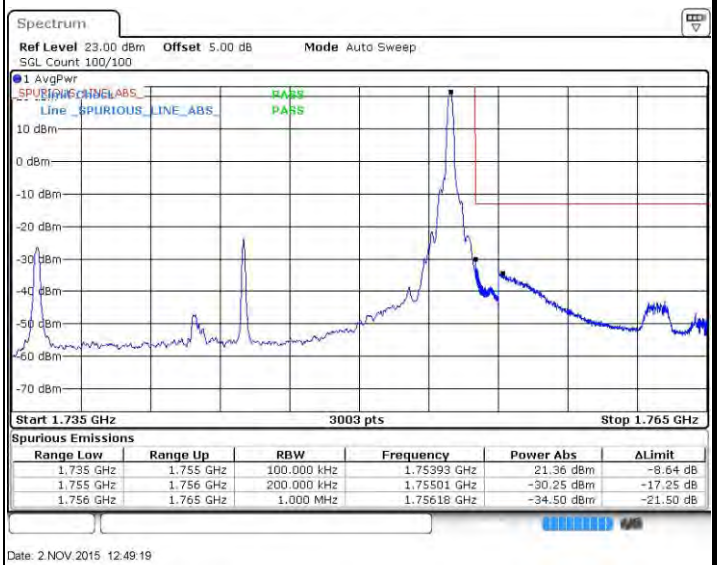
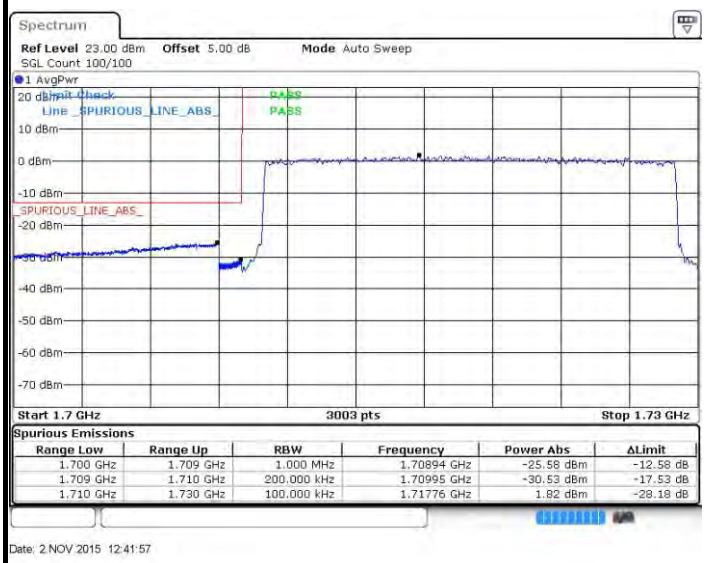
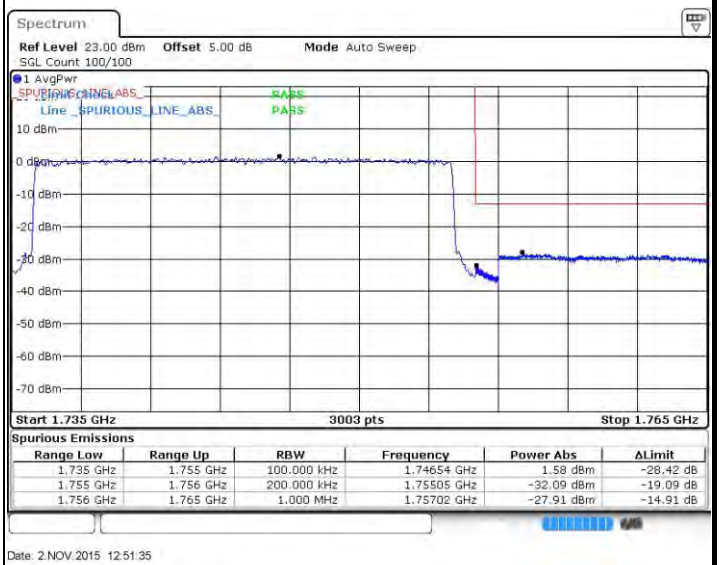


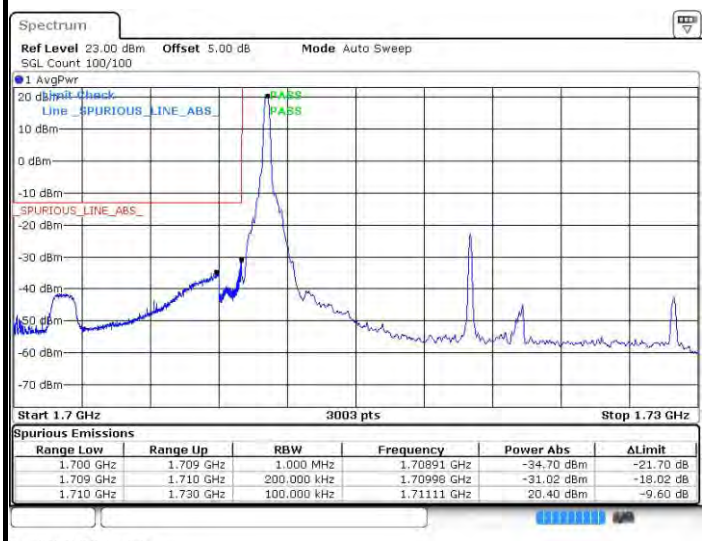
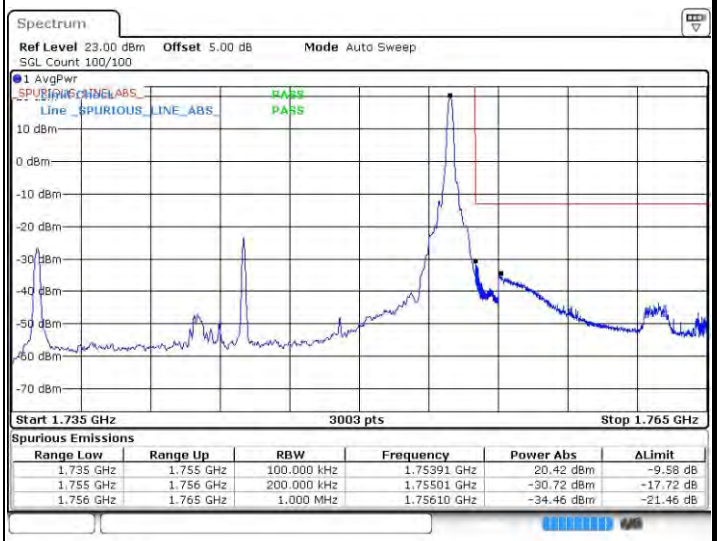
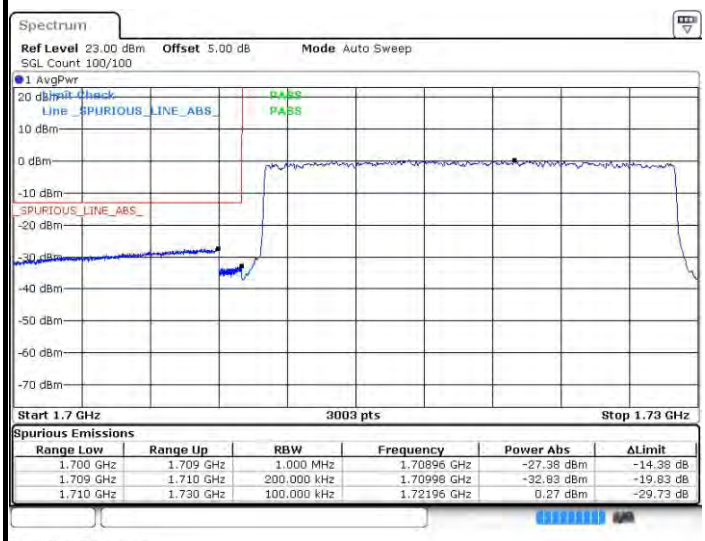
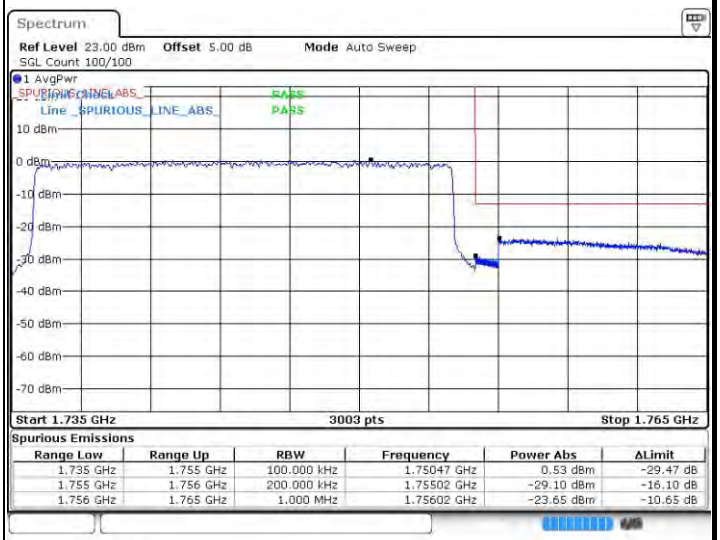
Lowest Band Edge / Full RB

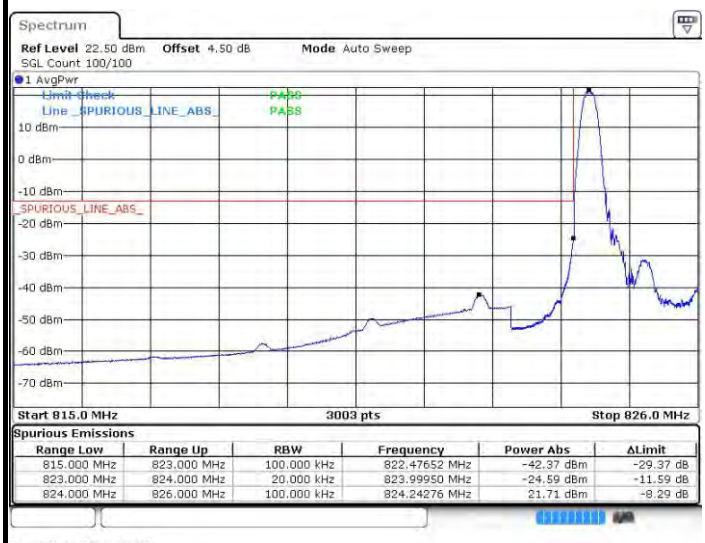
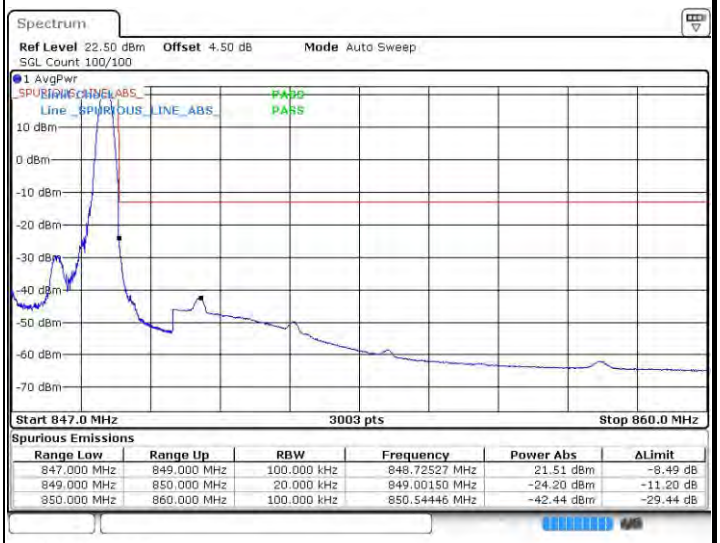
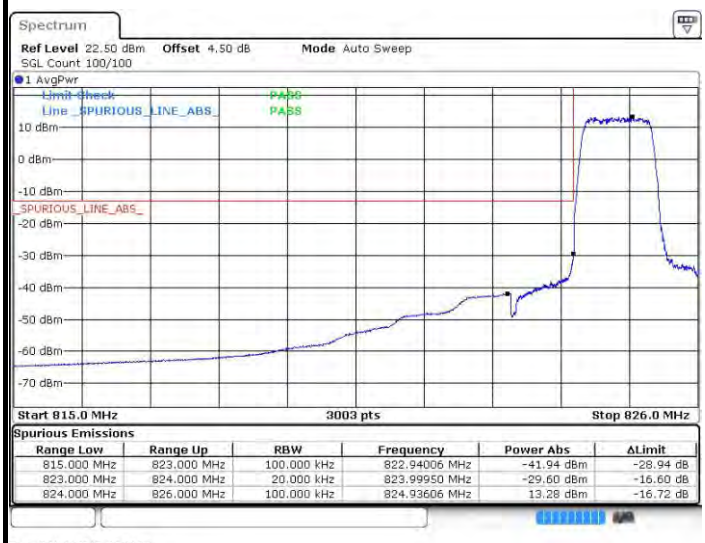
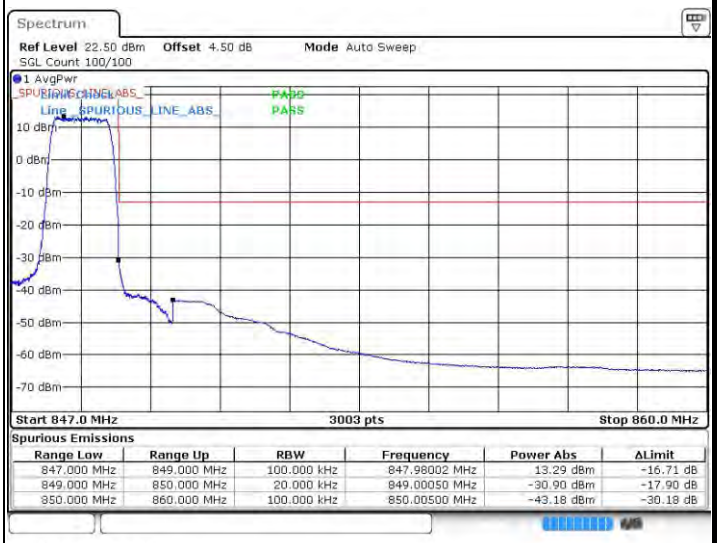


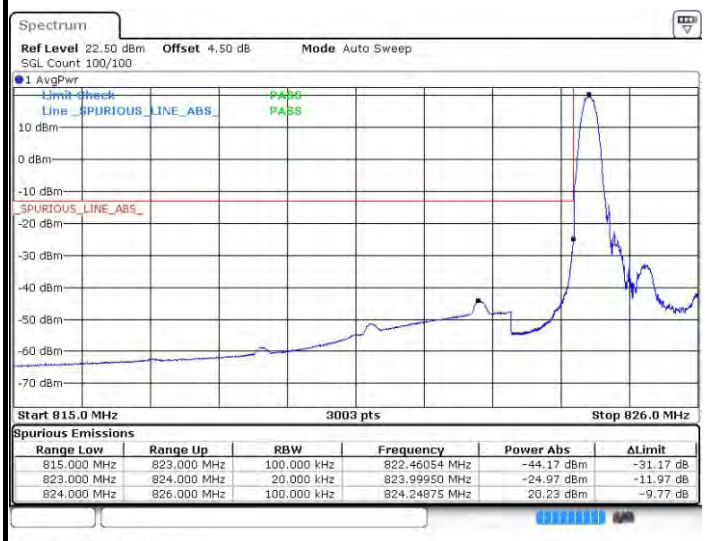
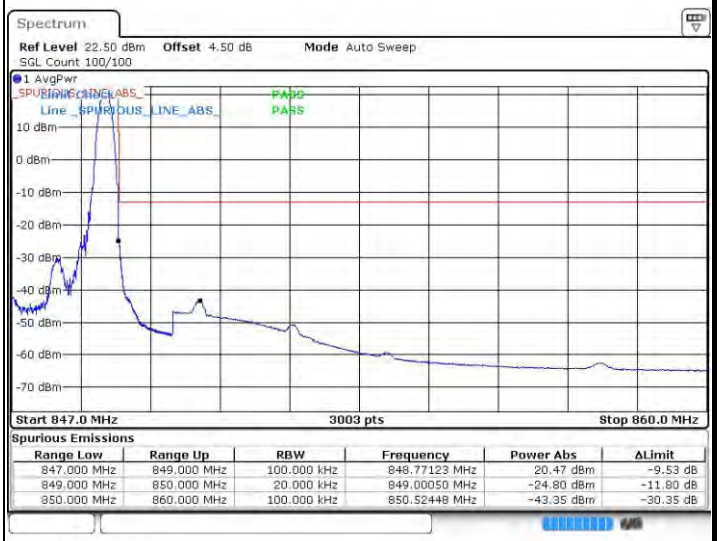
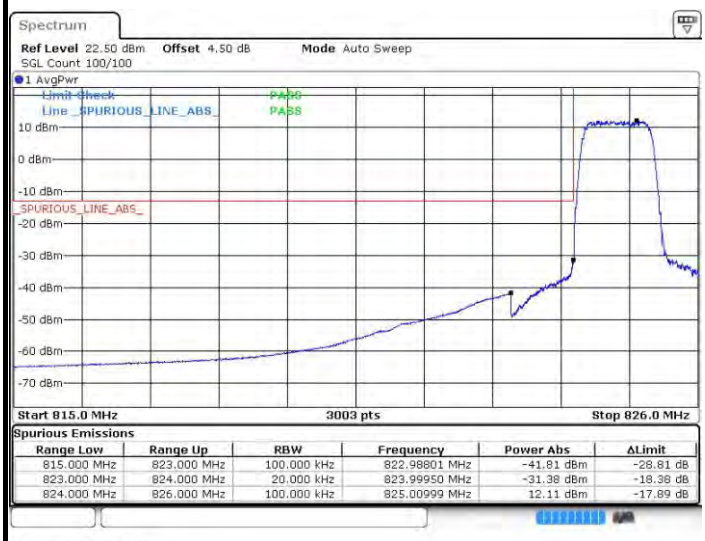
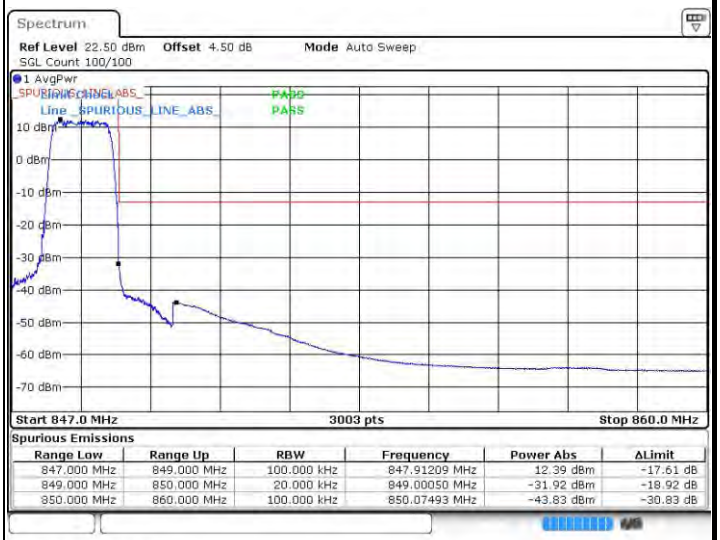
Highest Band Edge / Full RB

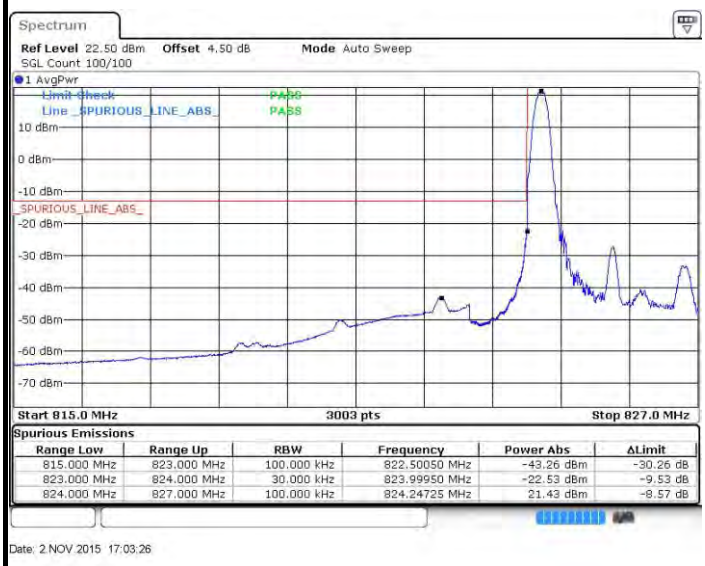
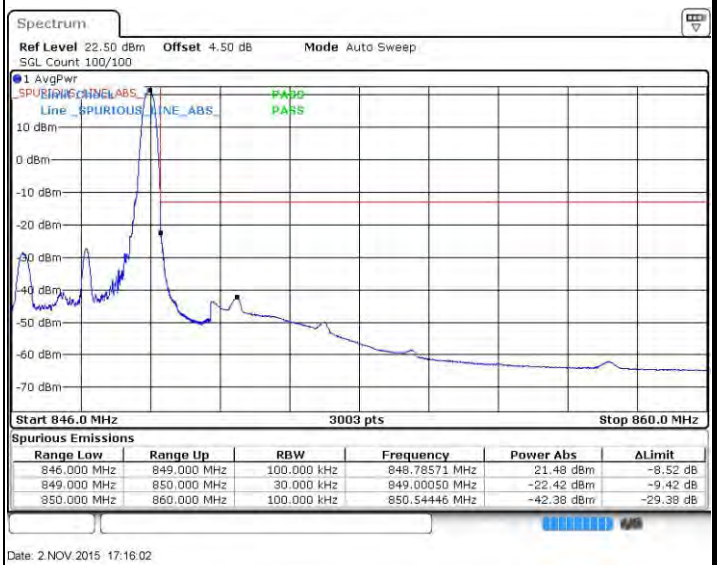
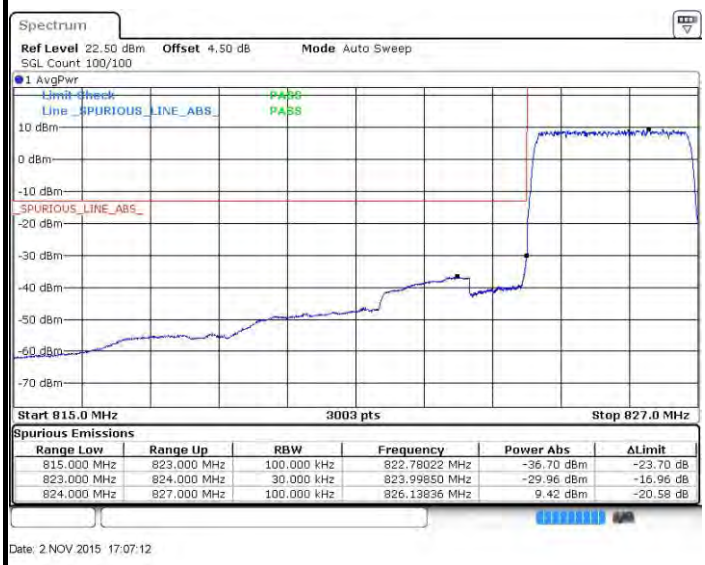
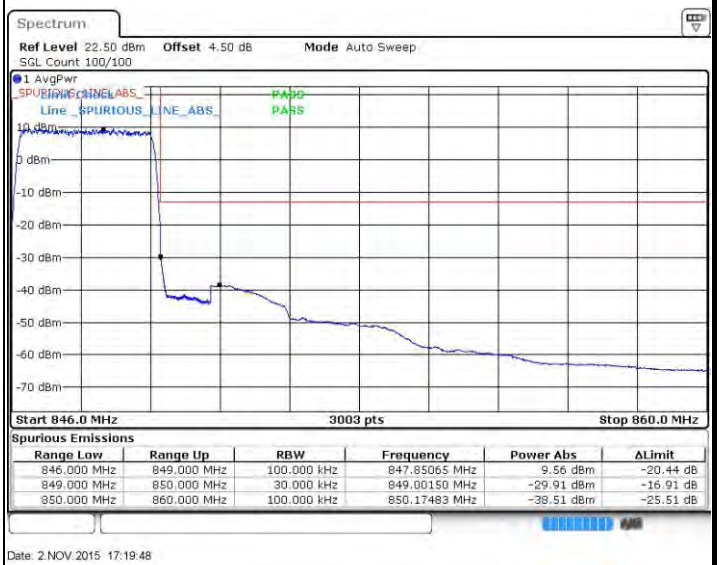


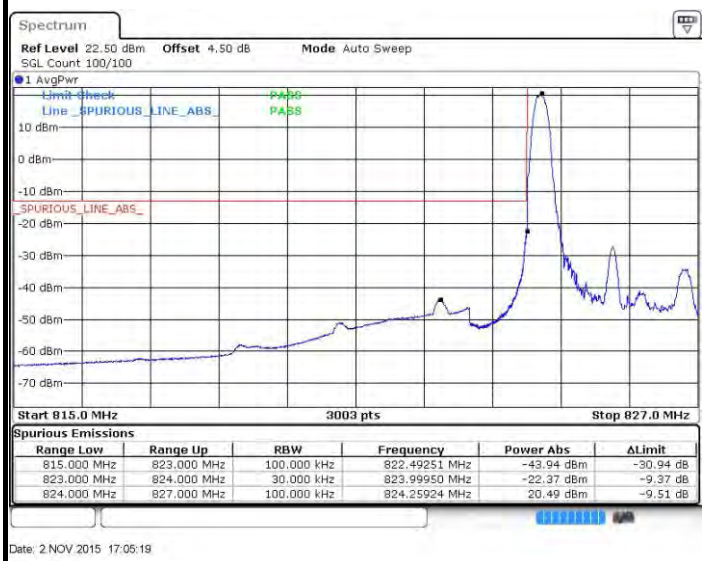
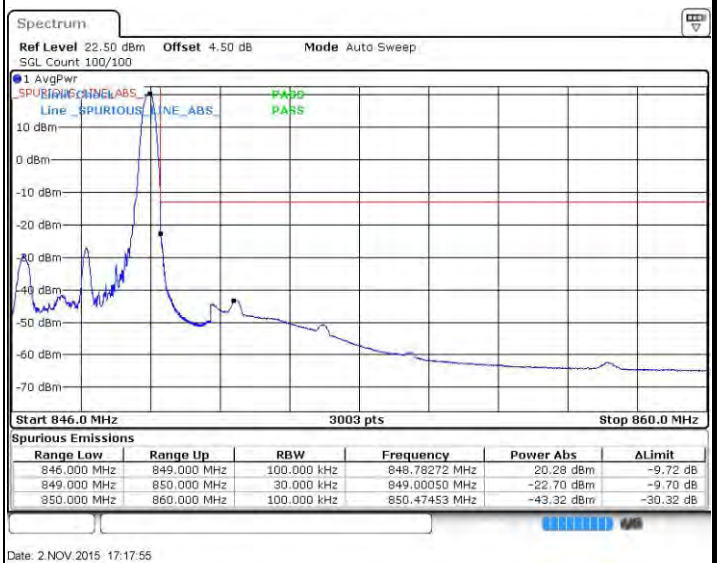
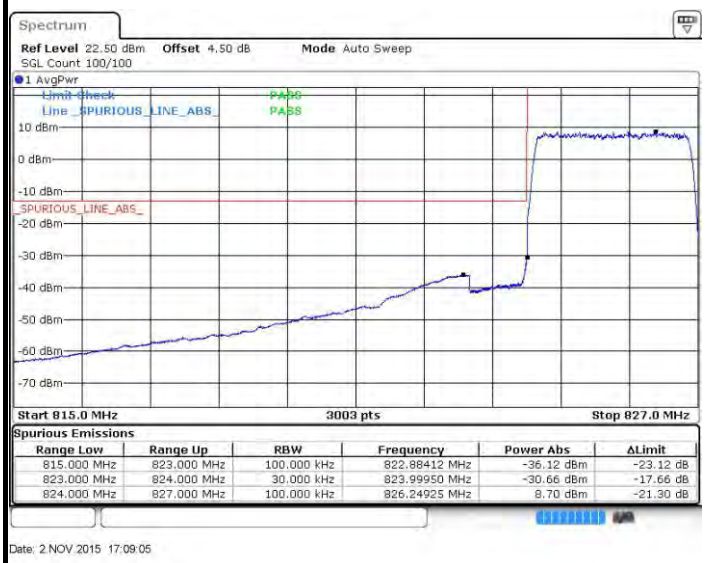
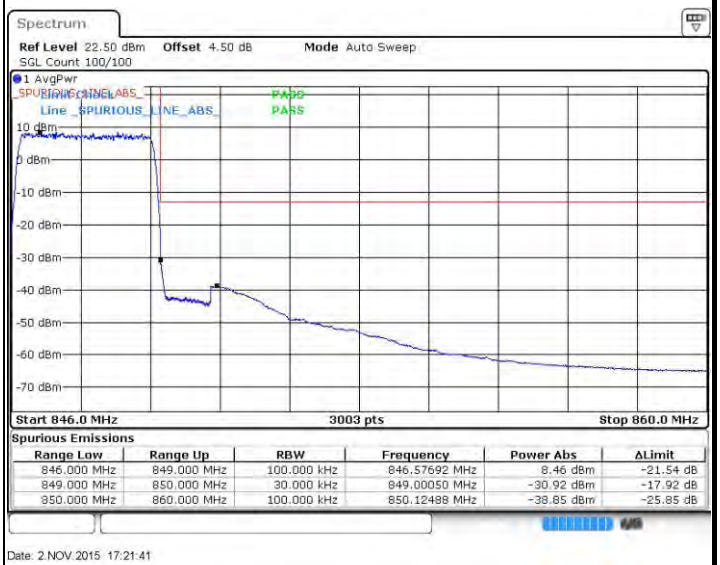
LTE Band 4 / 20MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

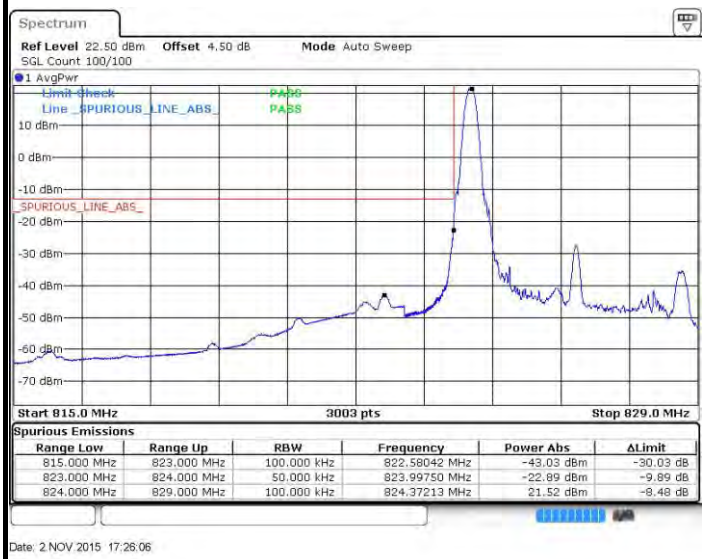
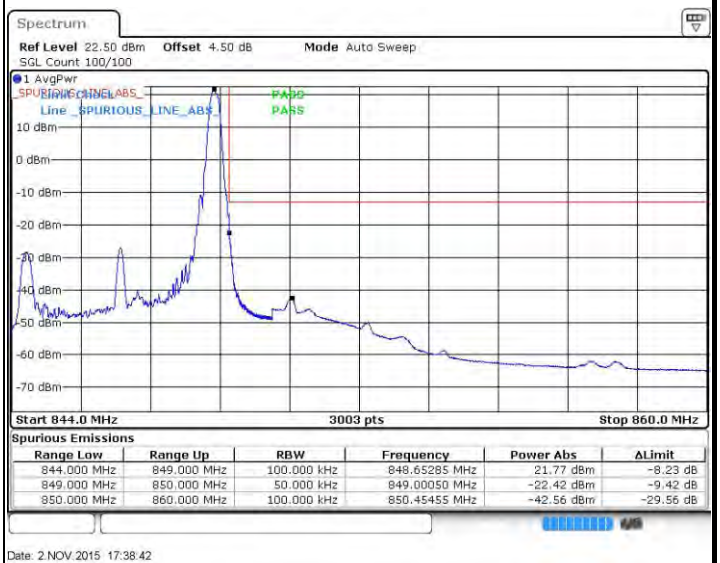
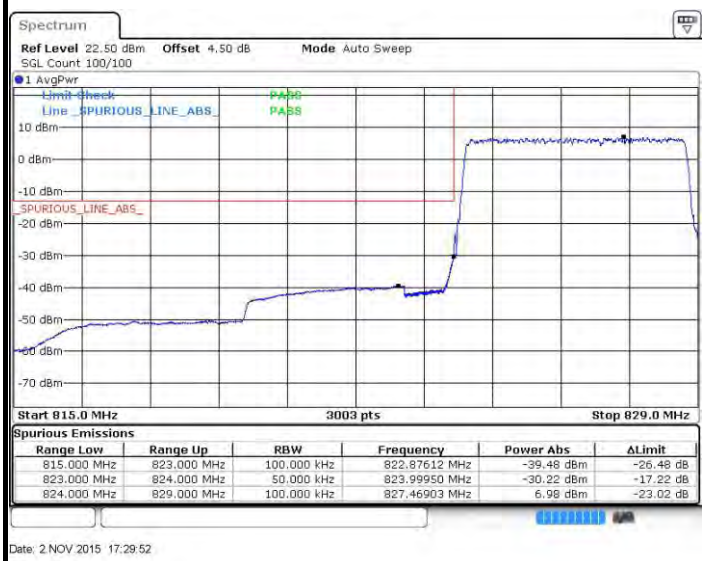
LTE Band 4 / 20MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

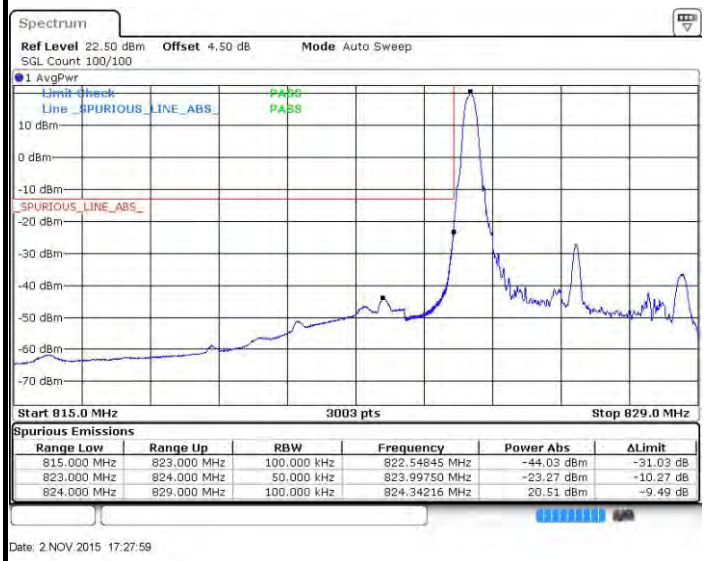
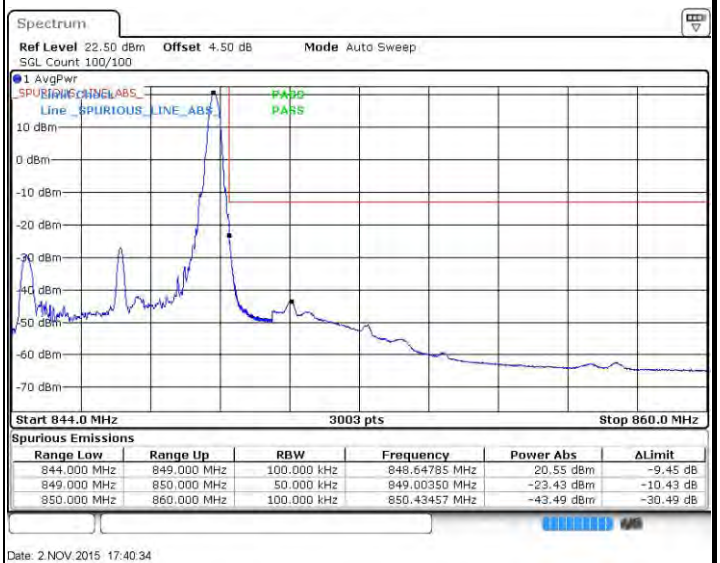
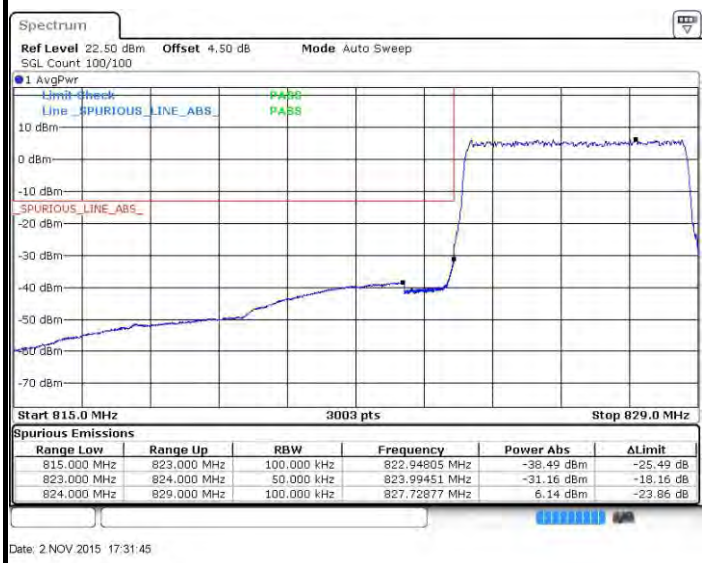
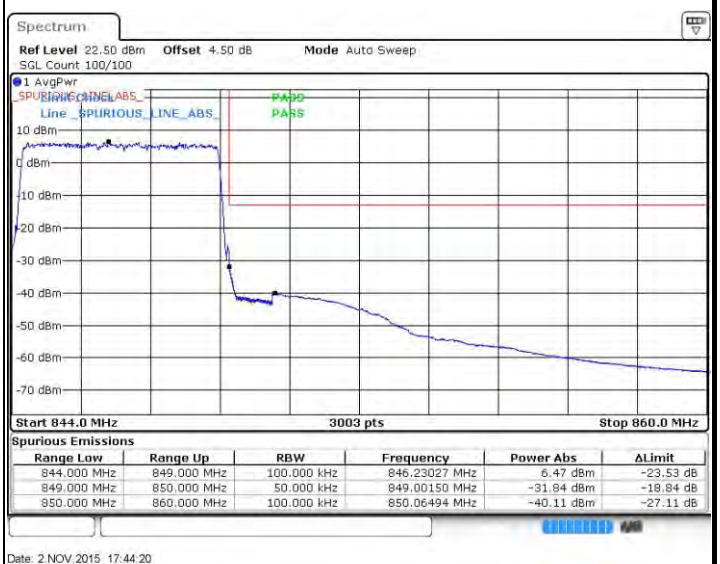
LTE Band 5 / 1.4MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 5 / 1.4MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 5 / 3MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

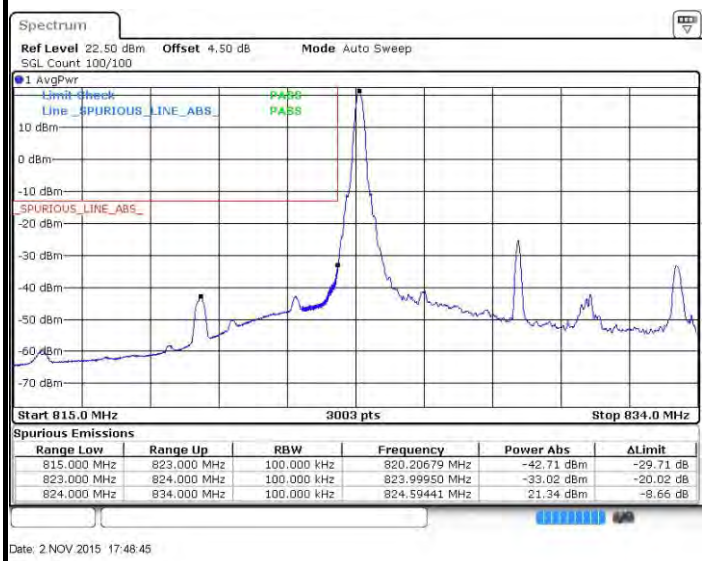
LTE Band 5 / 3MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge /1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

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

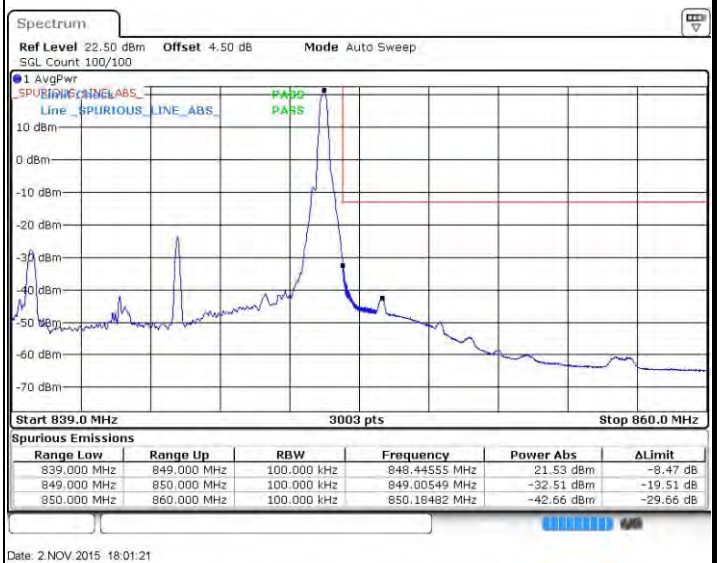
LTE Band 5 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 5 / 10MHz / QPSK

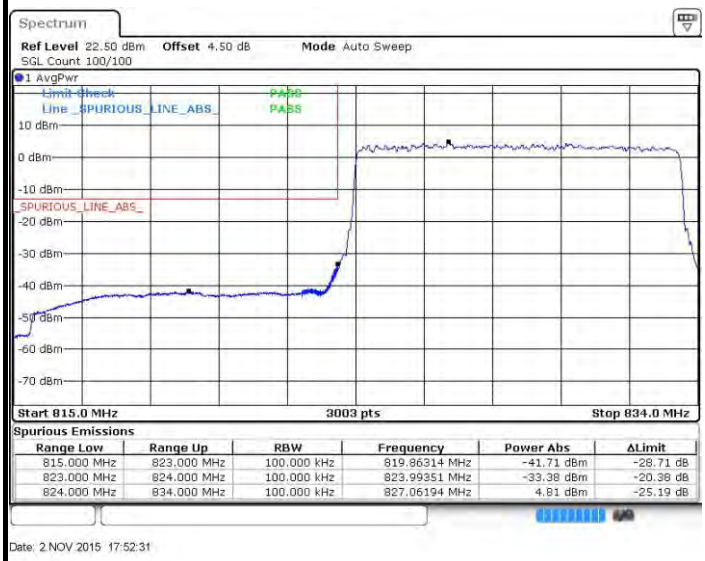
Lowest Band Edge / 1 RB



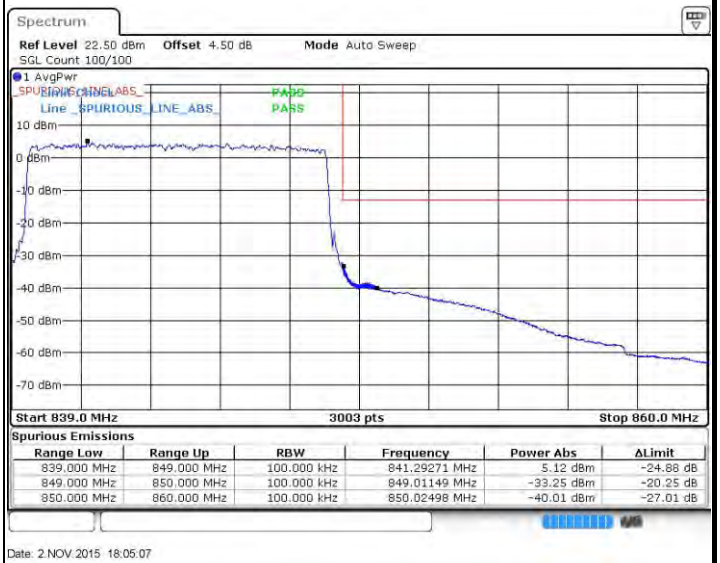
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

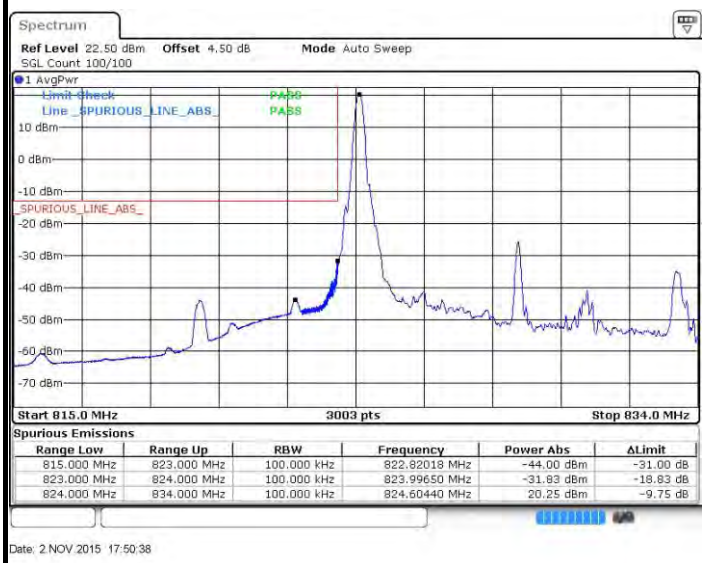


Highest Band Edge / Full RB



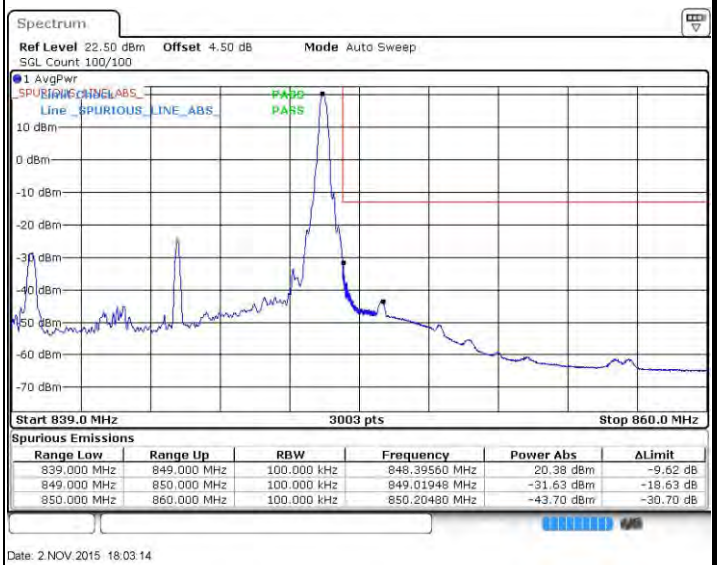
LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



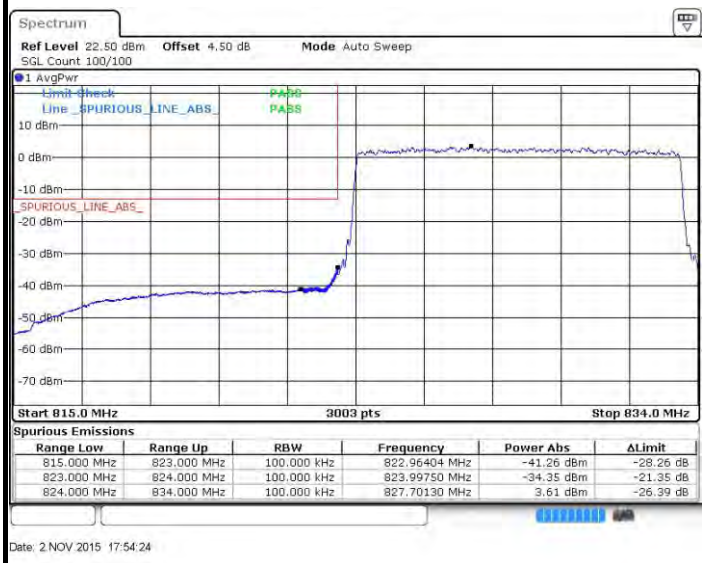
Date: 2.NOV.2015 17:50:38

Highest Band Edge / 1 RB



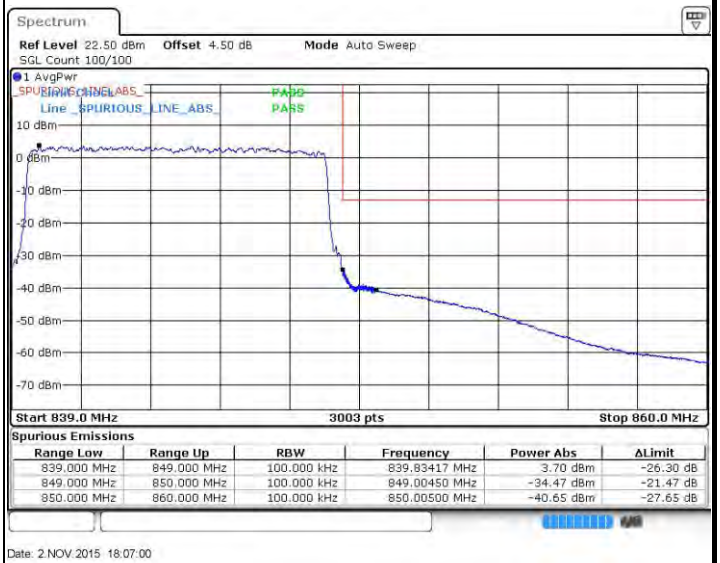
Date: 2.NOV.2015 18:03:14

Lowest Band Edge / Full RB



Date: 2.NOV.2015 17:54:24

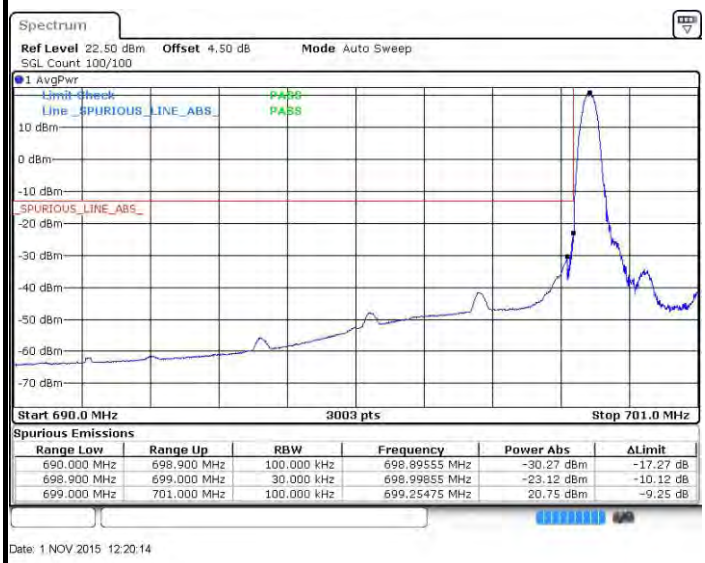
Highest Band Edge / Full RB



Date: 2.NOV.2015 18:07:00

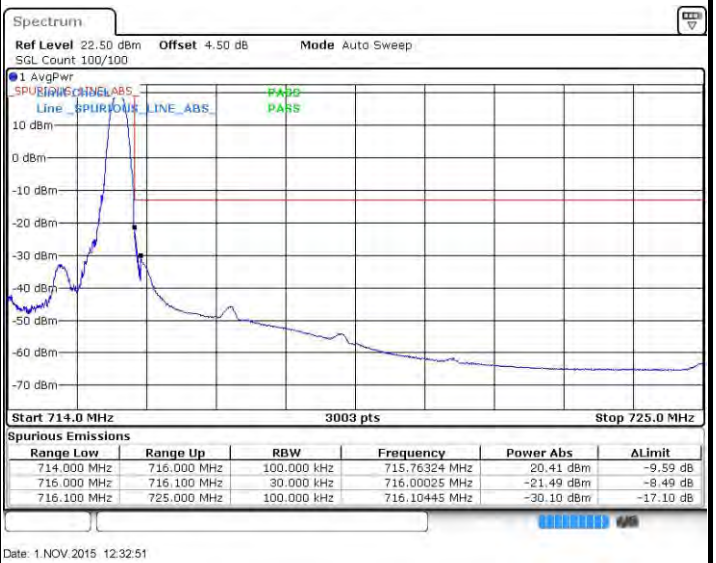
LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB



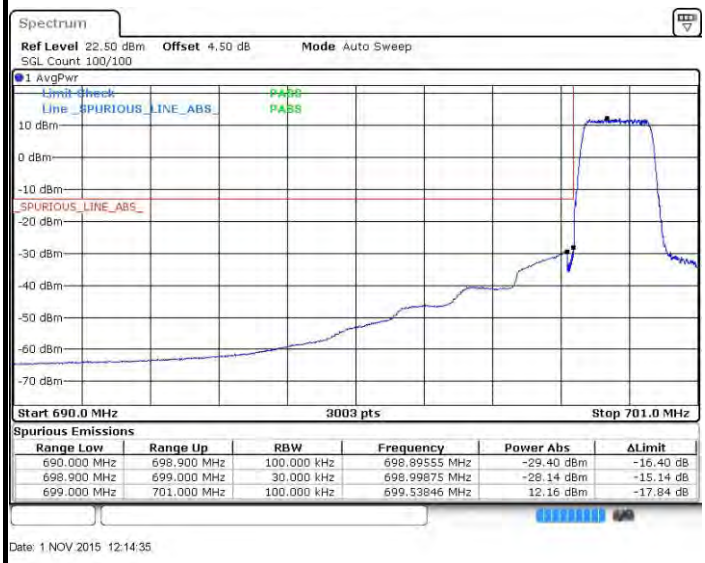
Date: 1.NOV.2015 12:20:14

Highest Band Edge / 1RB



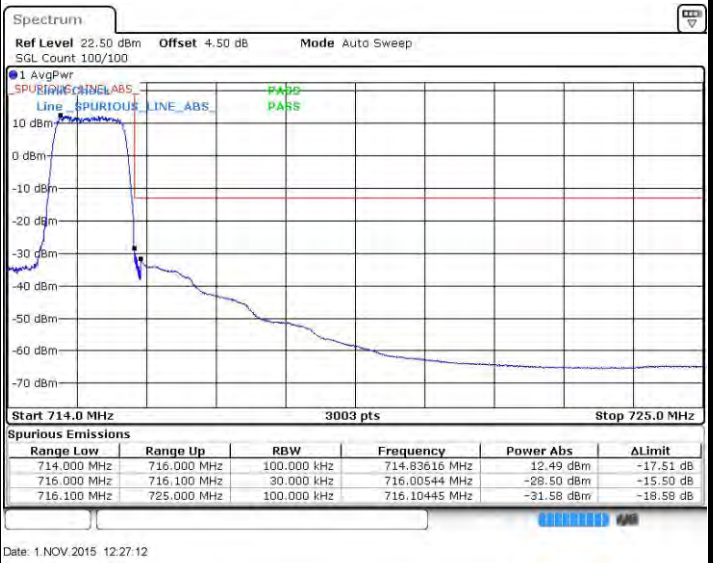
Date: 1.NOV.2015 12:32:51

Lowest Band Edge / Full RB



Date: 1.NOV.2015 12:14:35

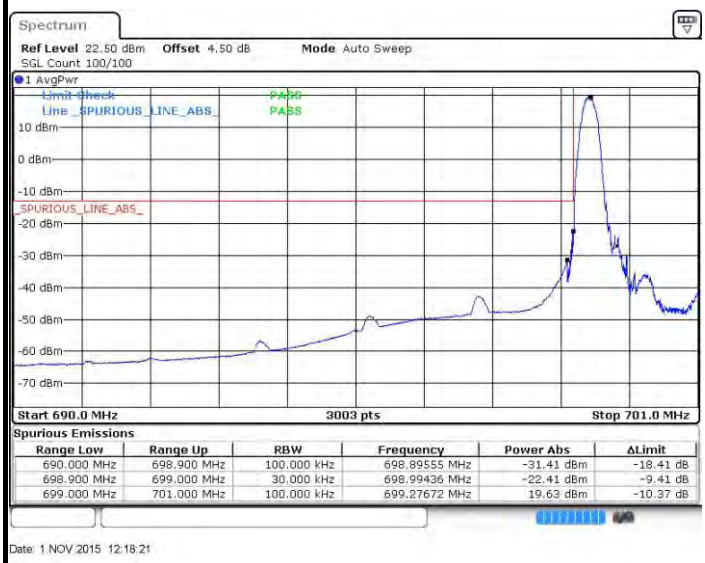
Highest Band Edge / Full RB



Date: 1.NOV.2015 12:27:12

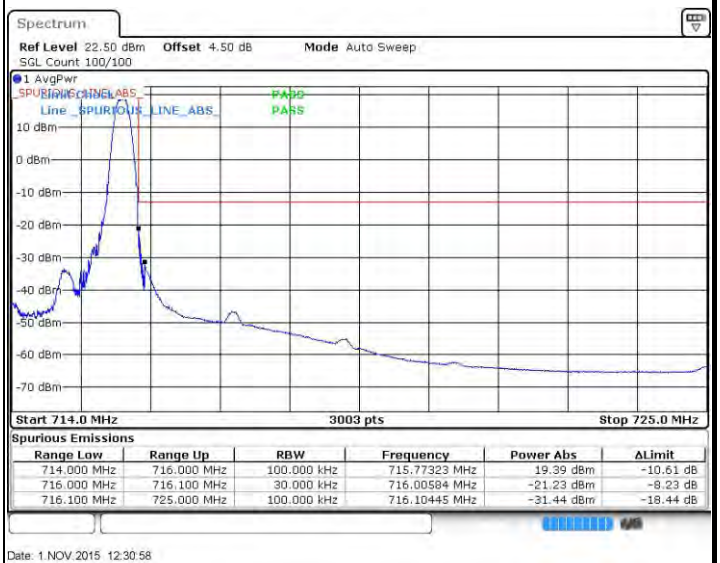
LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



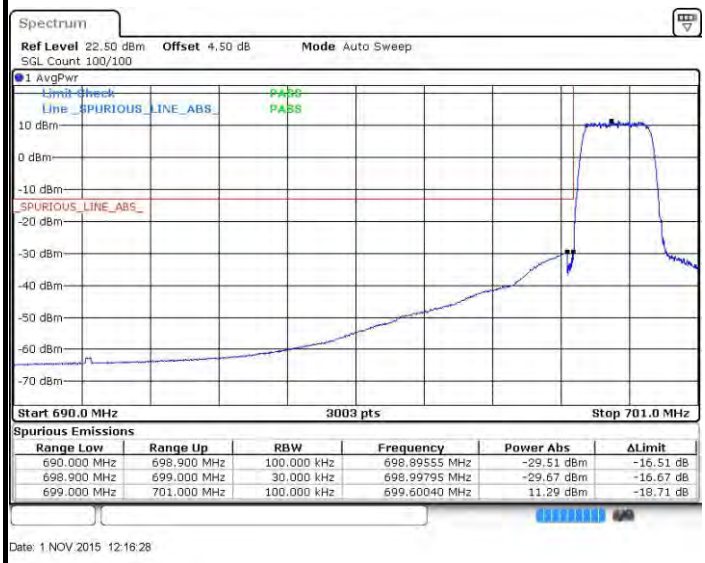
Date: 1.NOV.2015 12:18:21

Highest Band Edge / 1 RB



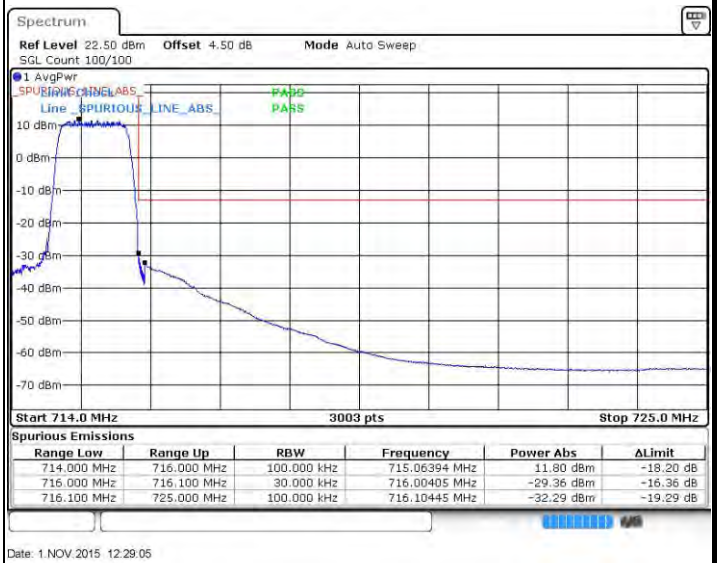
Date: 1.NOV.2015 12:30:58

Lowest Band Edge / Full RB



Date: 1.NOV.2015 12:16:28

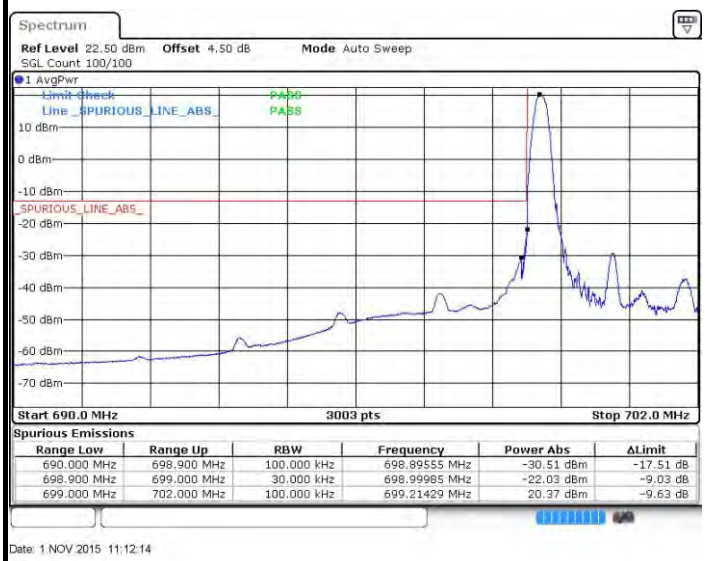
Highest Band Edge / Full RB



Date: 1.NOV.2015 12:29:05

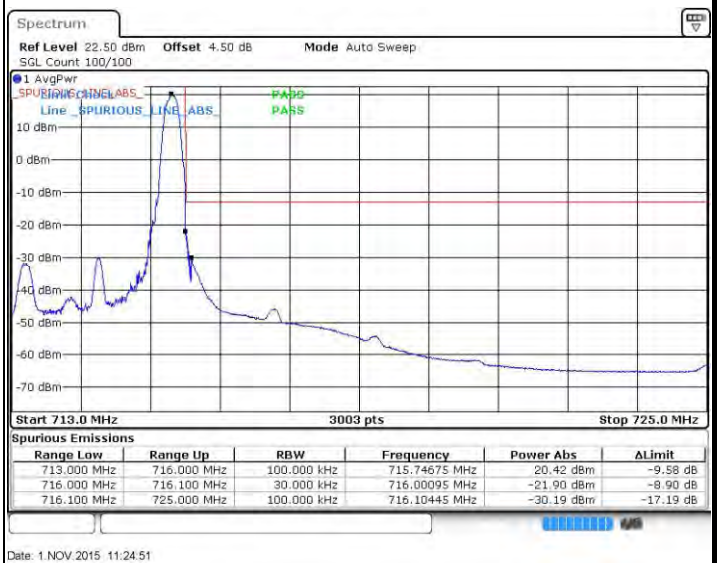
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



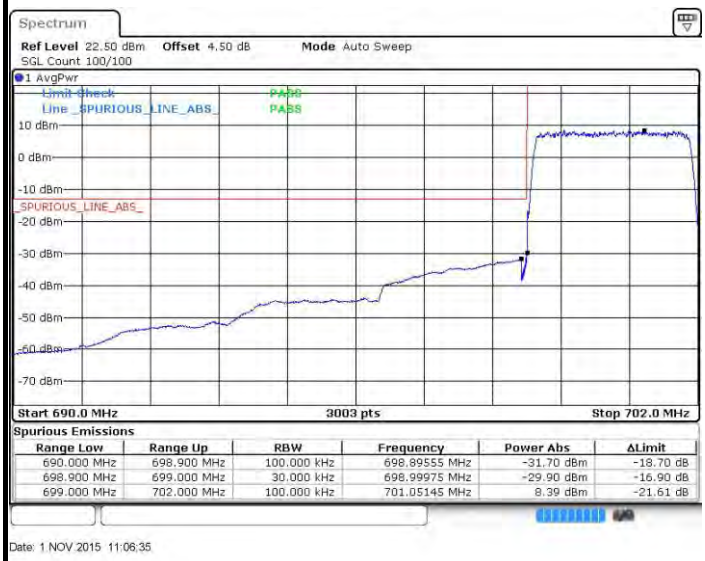
Date: 1.NOV.2015 11:12:14

Highest Band Edge / 1 RB



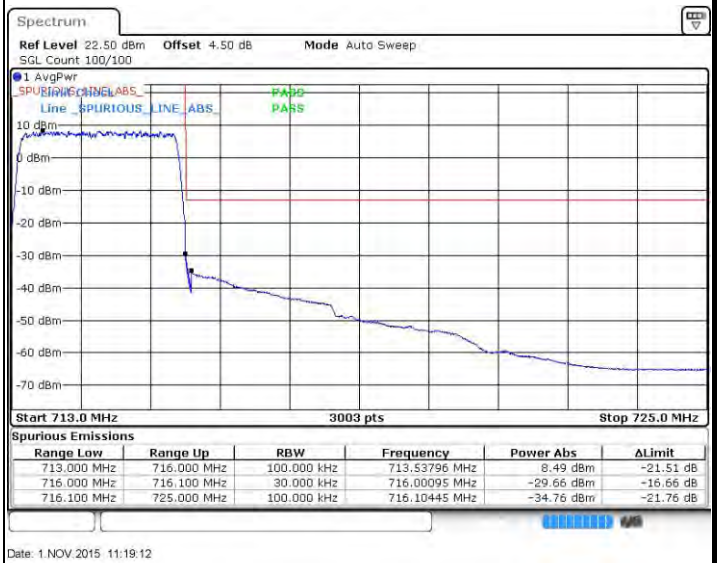
Date: 1.NOV.2015 11:24:51

Lowest Band Edge / Full RB



Date: 1.NOV.2015 11:06:35

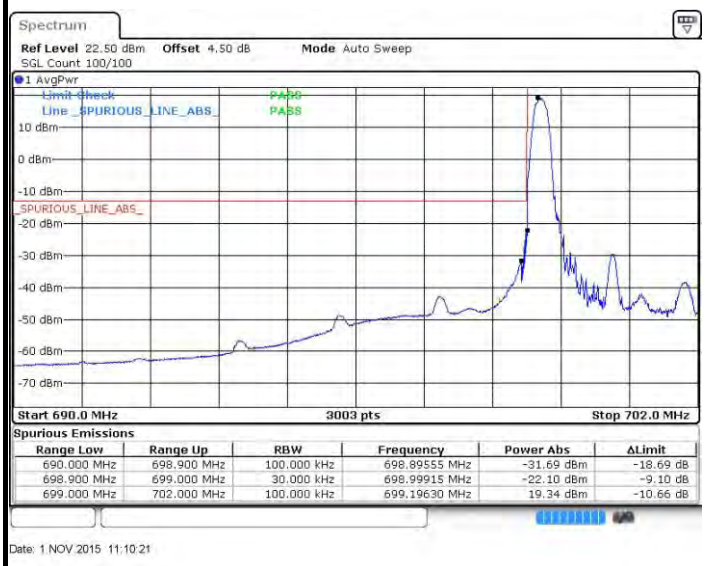
Highest Band Edge / Full RB



Date: 1.NOV.2015 11:19:12

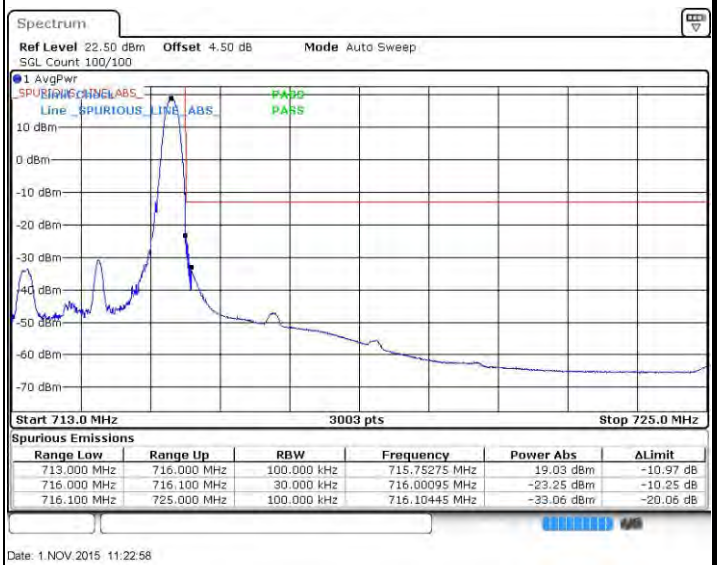
LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



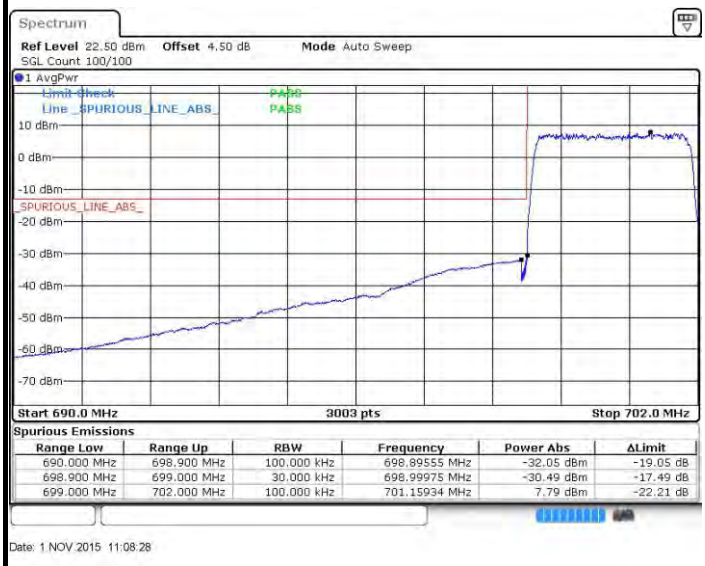
Date: 1.NOV.2015 11:10:21

Highest Band Edge / 1 RB



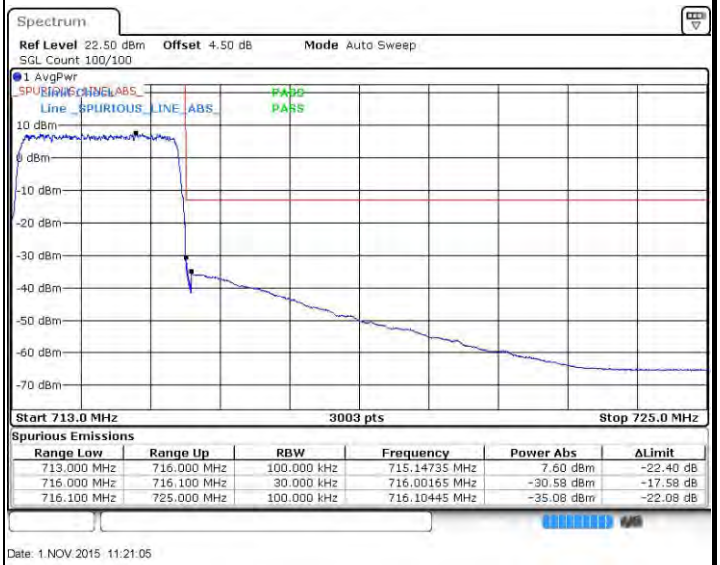
Date: 1.NOV.2015 11:22:58

Lowest Band Edge / Full RB



Date: 1.NOV.2015 11:08:28

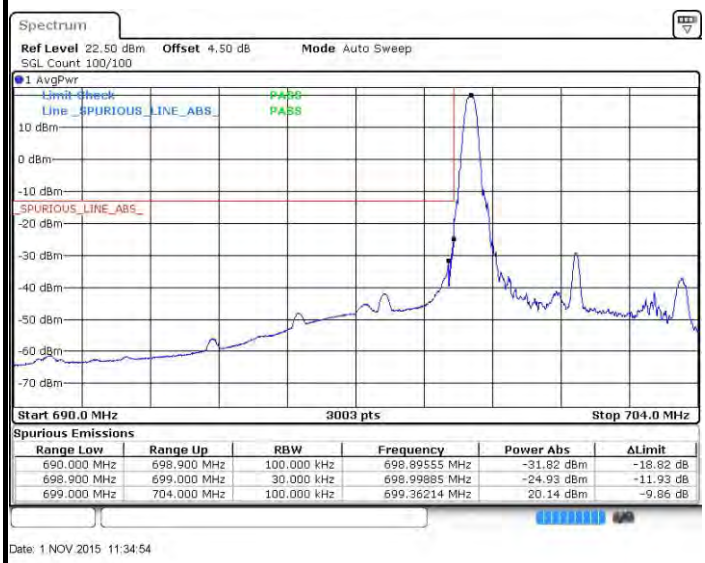
Highest Band Edge / Full RB



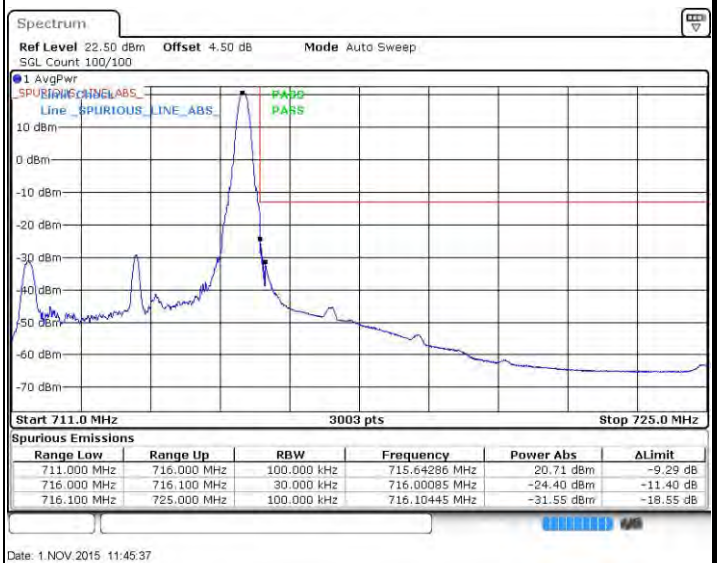
Date: 1.NOV.2015 11:21:05

LTE Band 12 / 5MHz / QPSK

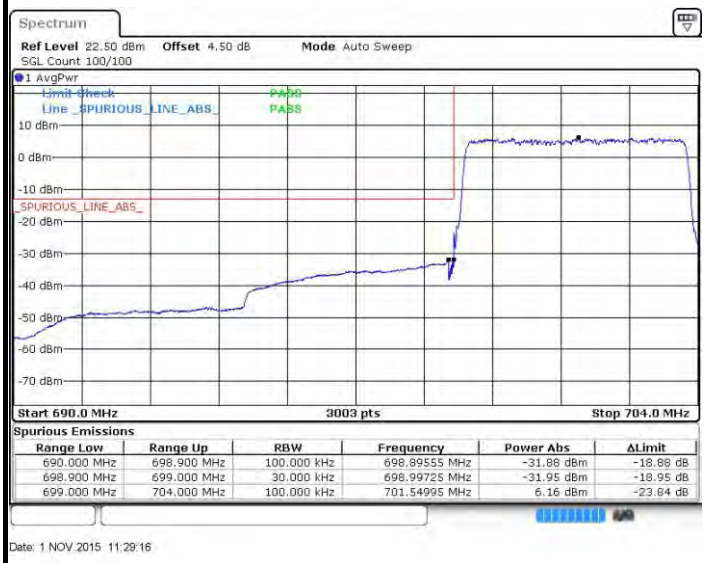
Lowest Band Edge / 1 RB



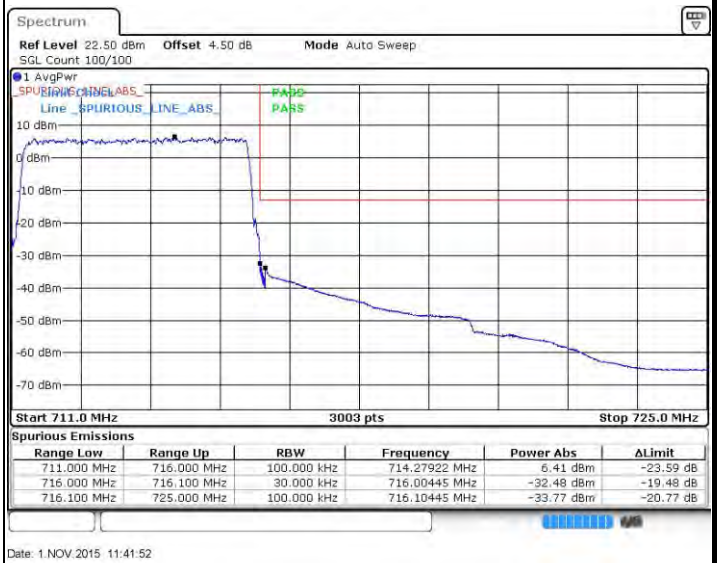
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

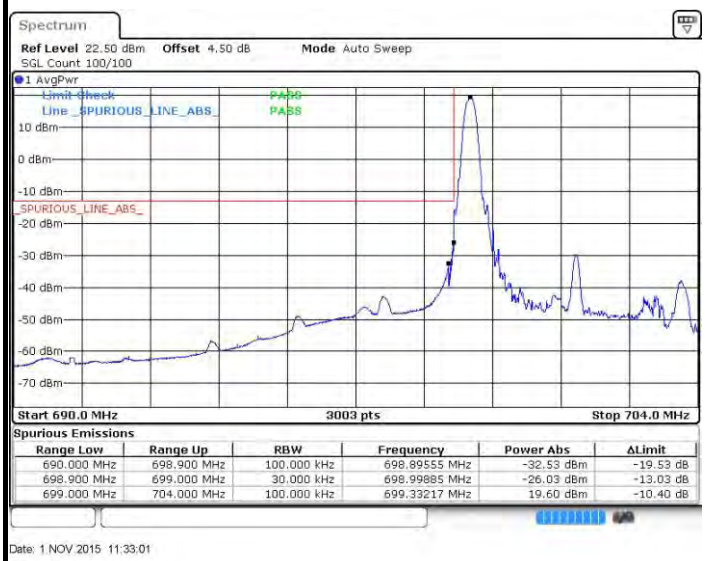


Highest Band Edge / Full RB



LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.53 dBm	-19.53 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99885 MHz	-26.03 dBm	-13.03 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33217 MHz	19.60 dBm	-10.40 dB

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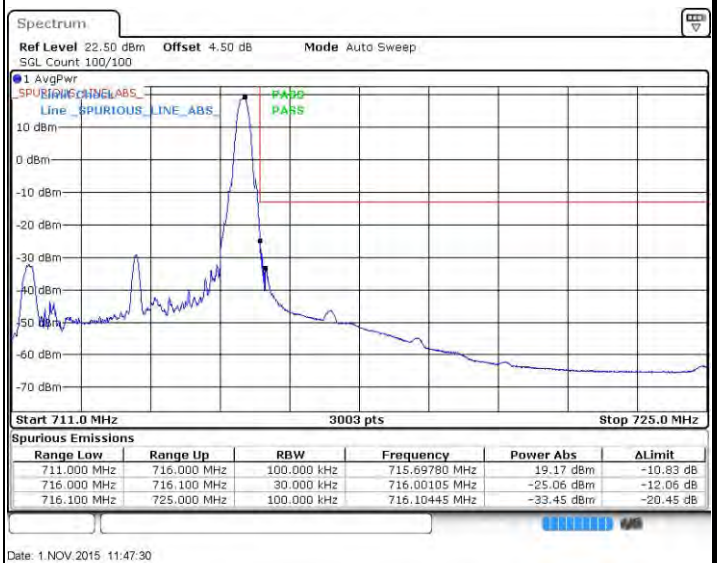
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.69780 MHz	19.17 dBm	-10.83 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00105 MHz	-25.06 dBm	-12.06 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.45 dBm	-20.45 dB

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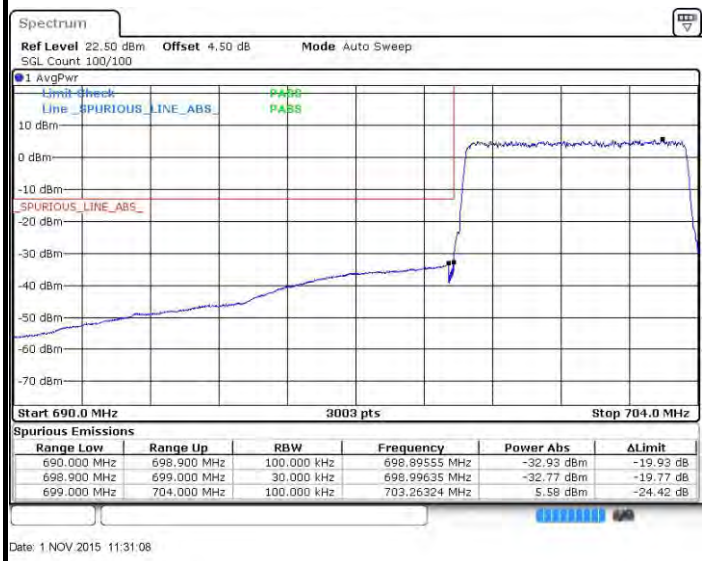
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.93 dBm	-19.93 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99635 MHz	-32.77 dBm	-19.77 dB
699.000 MHz	704.000 MHz	100.000 kHz	703.26324 MHz	5.58 dBm	-24.42 dB

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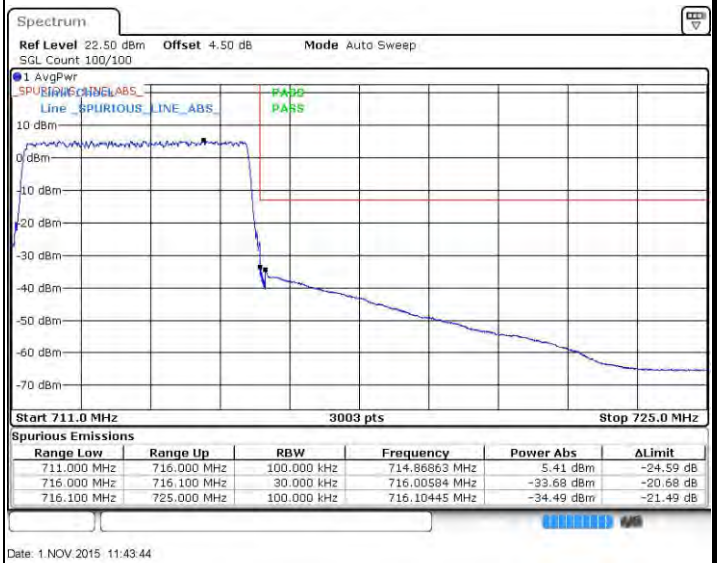
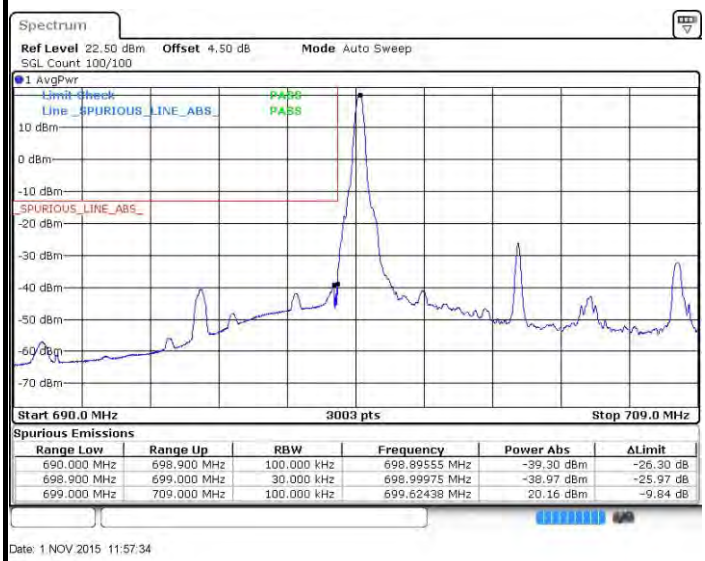
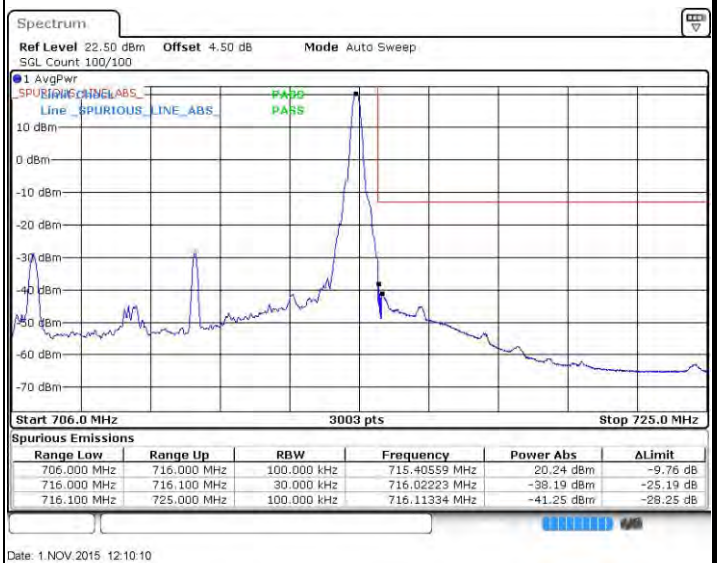
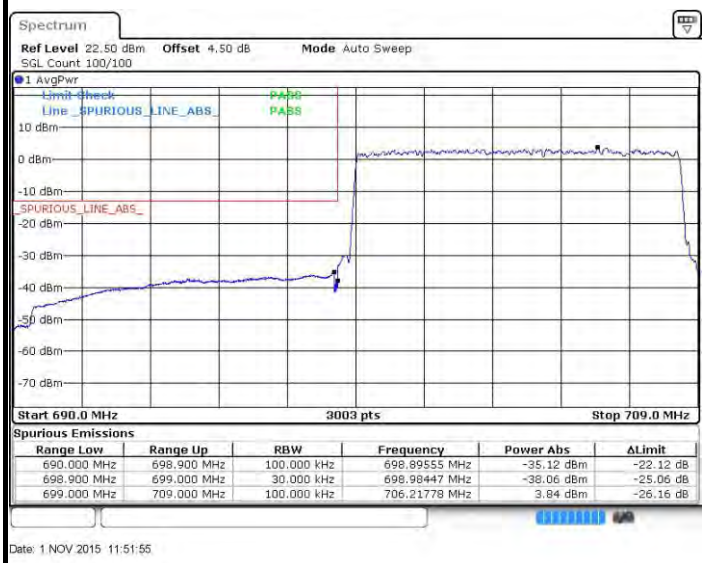
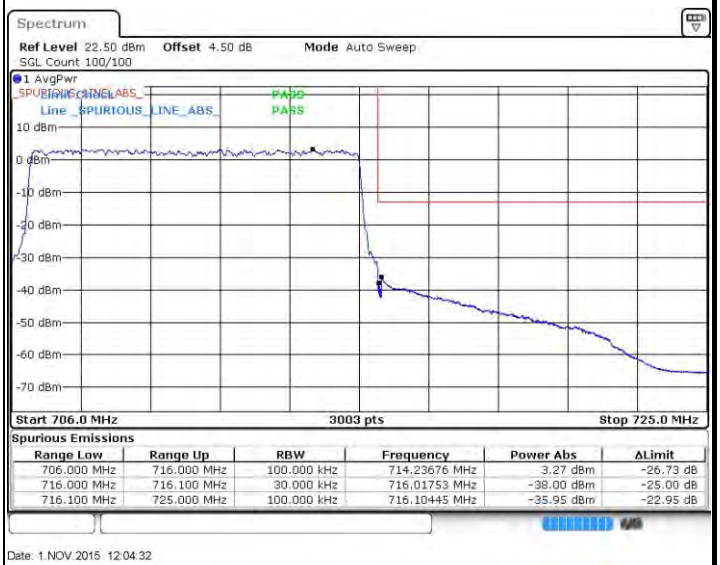
Highest Band Edge / Full RB



Spurious Emissions

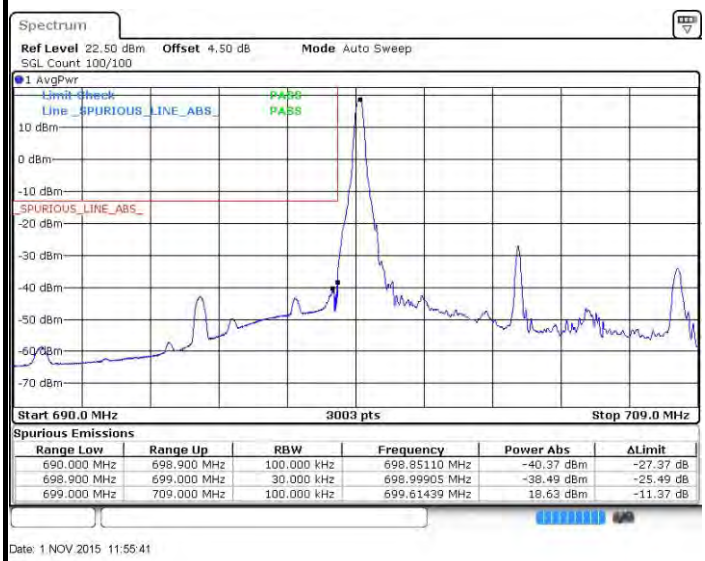
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	714.86863 MHz	5.41 dBm	-24.59 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00584 MHz	-33.68 dBm	-20.68 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.49 dBm	-21.49 dB

Date: 1.NOV.2015 11:43:44

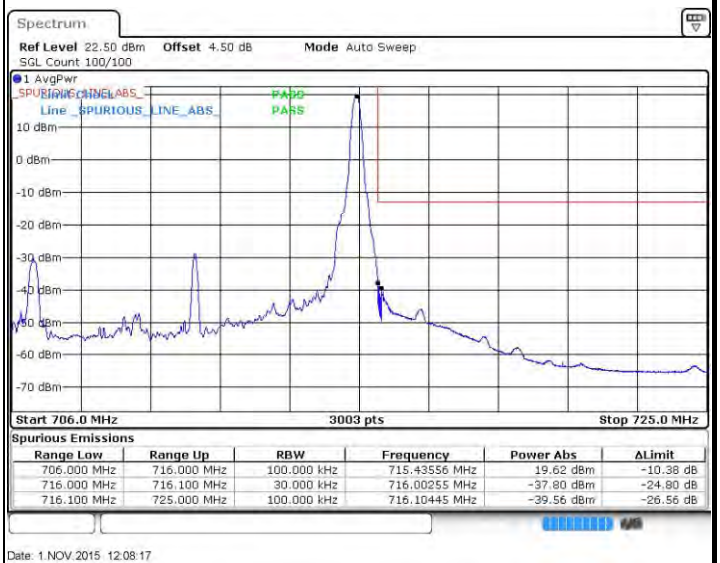
LTE Band 12 / 10MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 12 / 10MHz / 16QAM

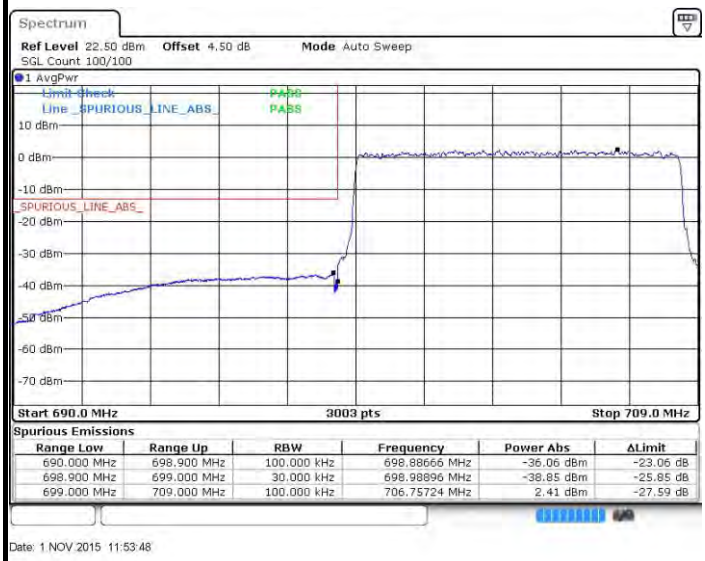
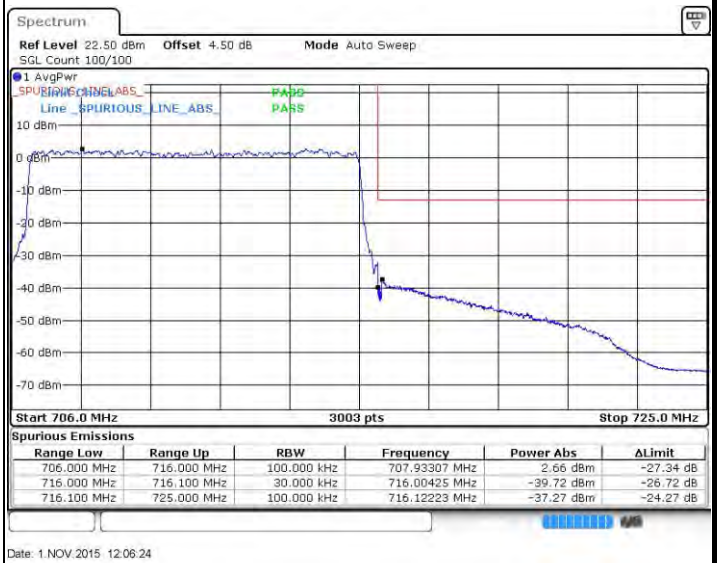
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB