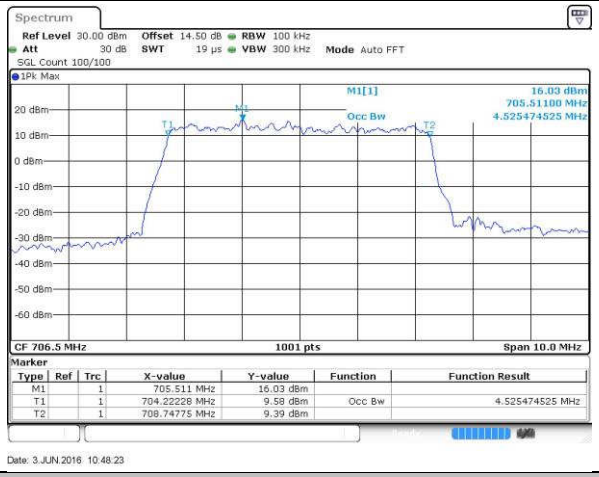
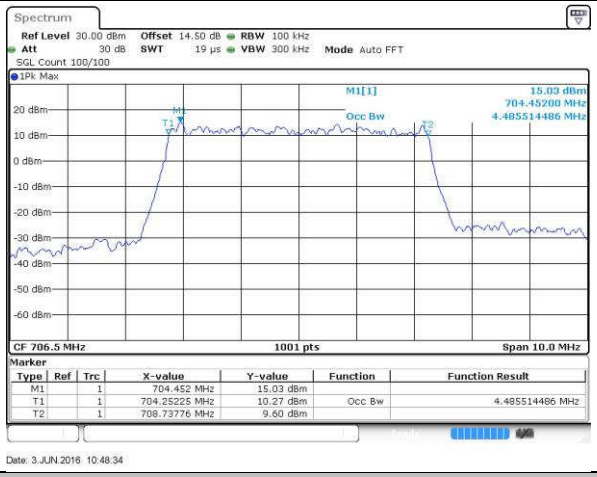
LTE Band 17

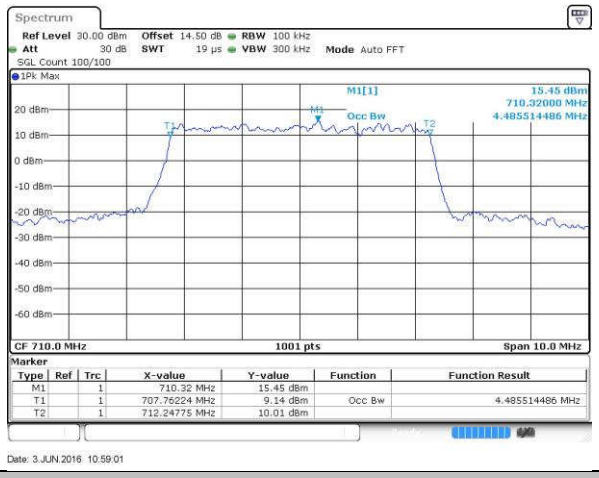
Lowest Channel / 5MHz / QPSK



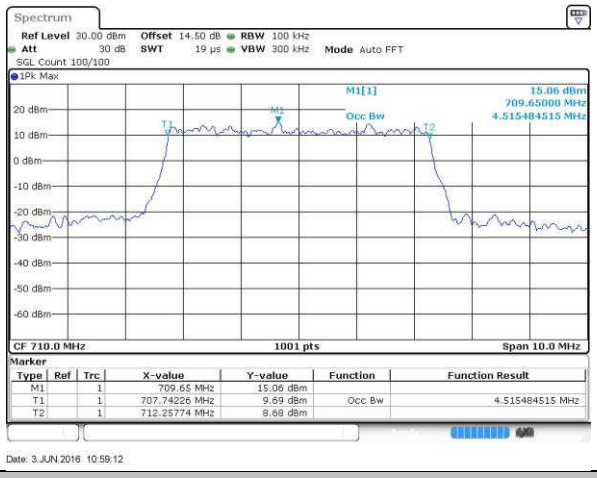
Lowest Channel / 5MHz / 16QAM



Middle Channel / 5MHz / QPSK

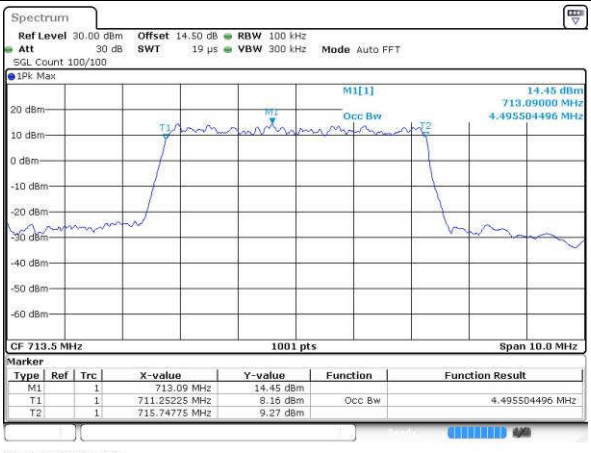


Middle Channel / 5MHz / 16QAM



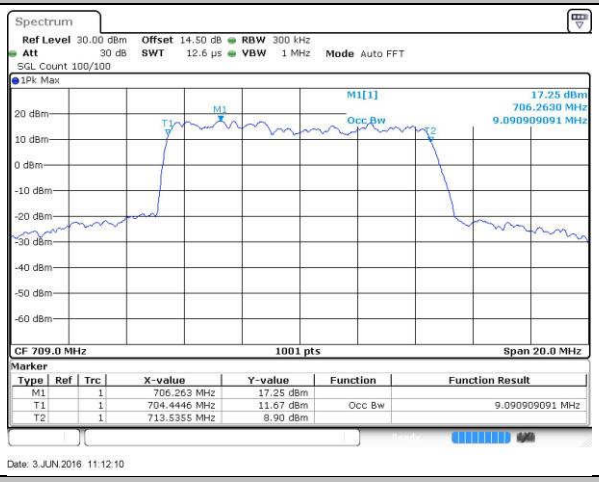
Highest Channel / 5MHz / QPSK

Highest Channel / 5MHz / 16QAM

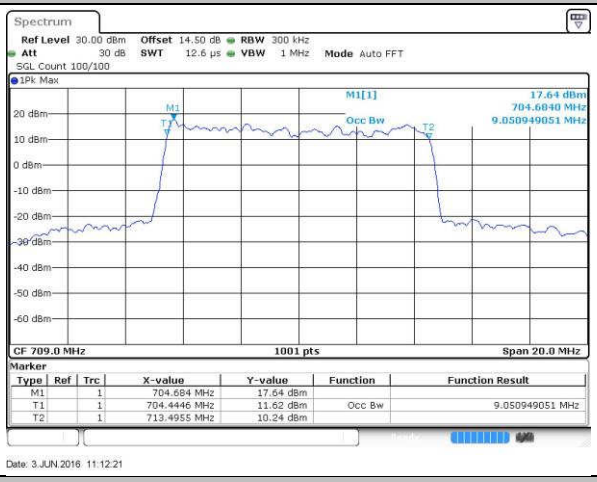


LTE Band 17

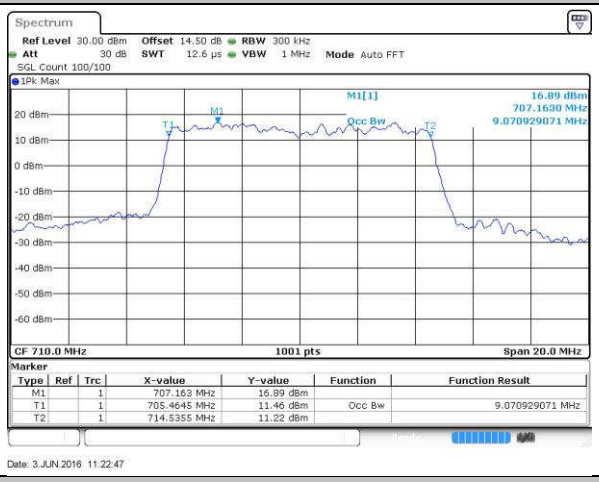
Lowest Channel / 10MHz / QPSK



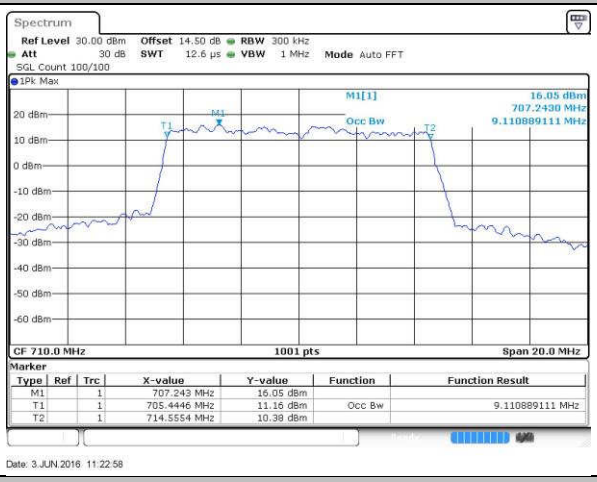
Lowest Channel / 10MHz / 16QAM



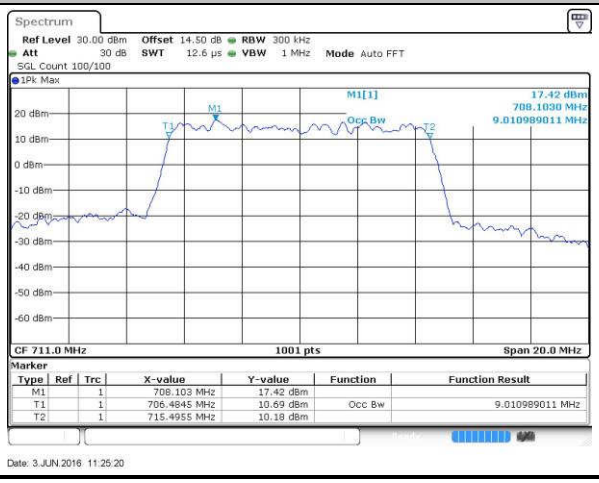
Middle Channel / 10MHz / QPSK



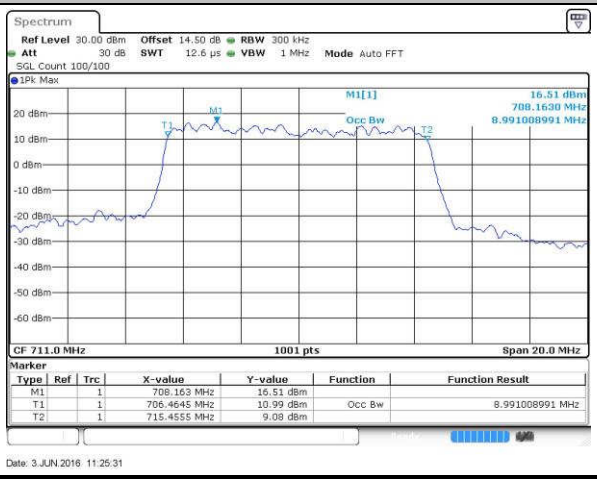
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



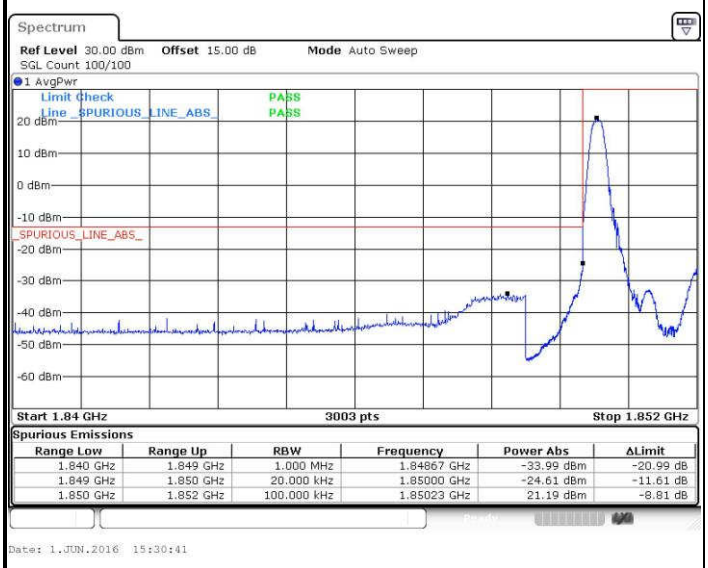
Highest Channel / 10MHz / 16QAM



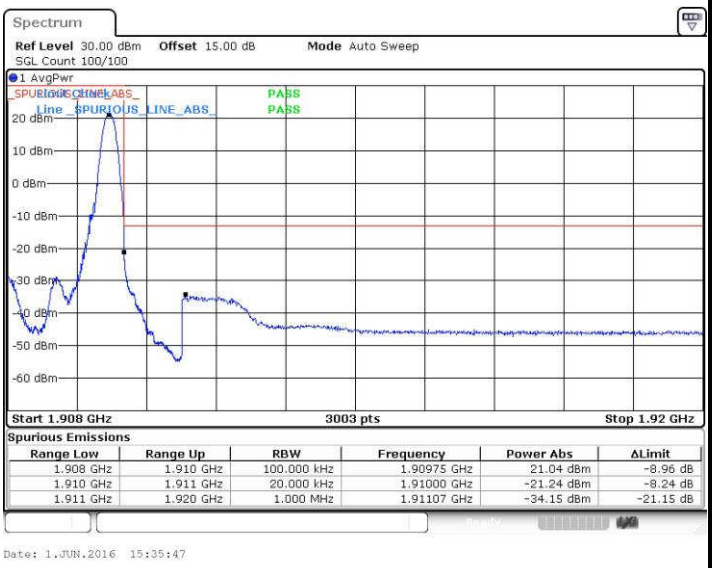
Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

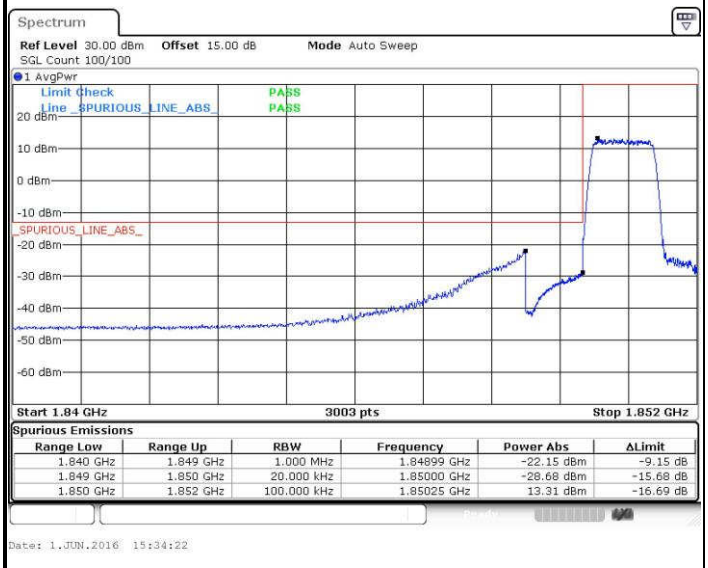
Lowest Band Edge / 1RB



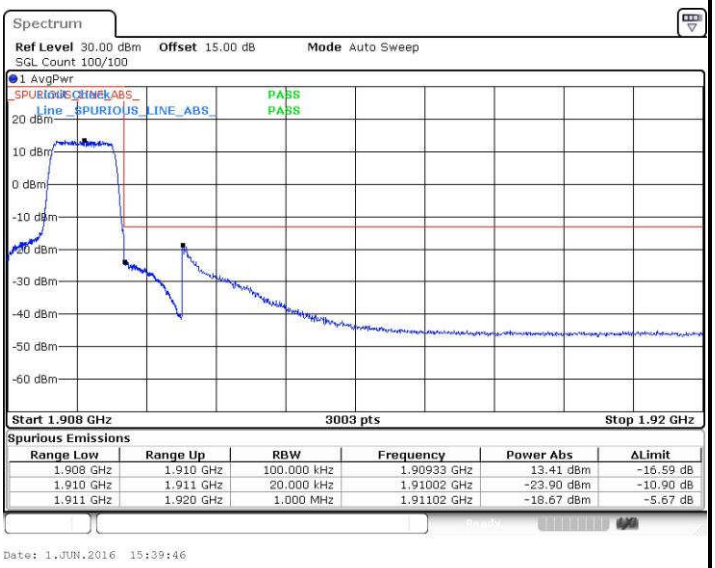
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



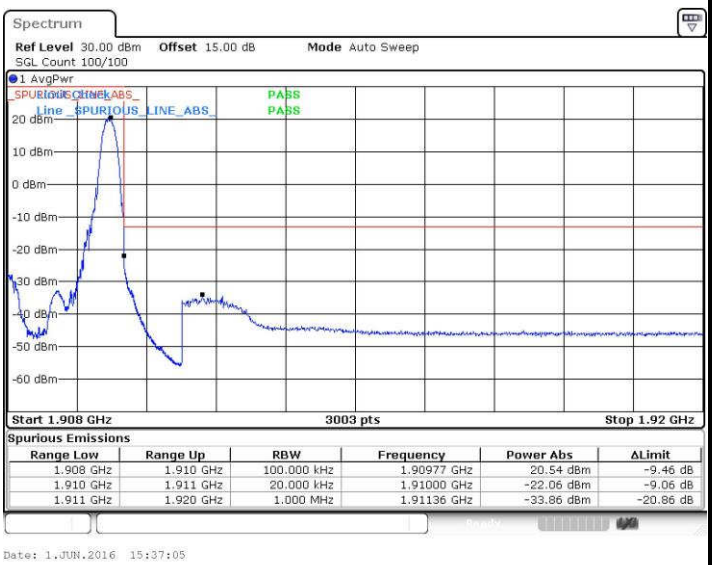
Highest Band Edge / Full RB



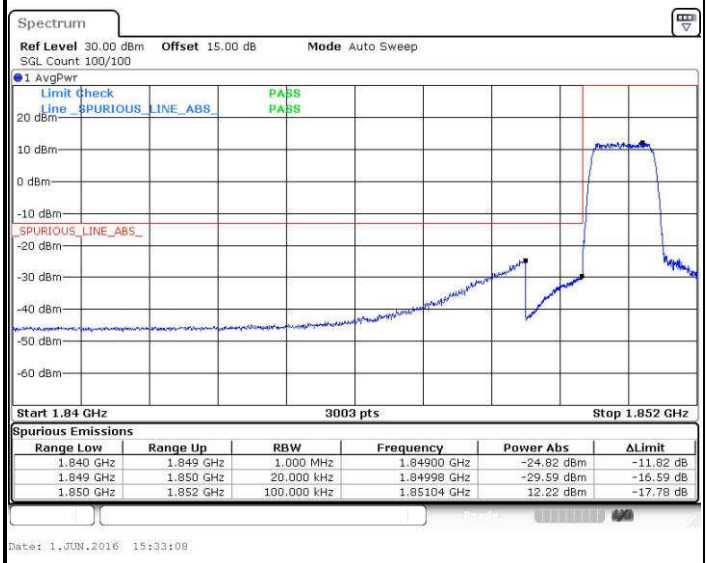
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

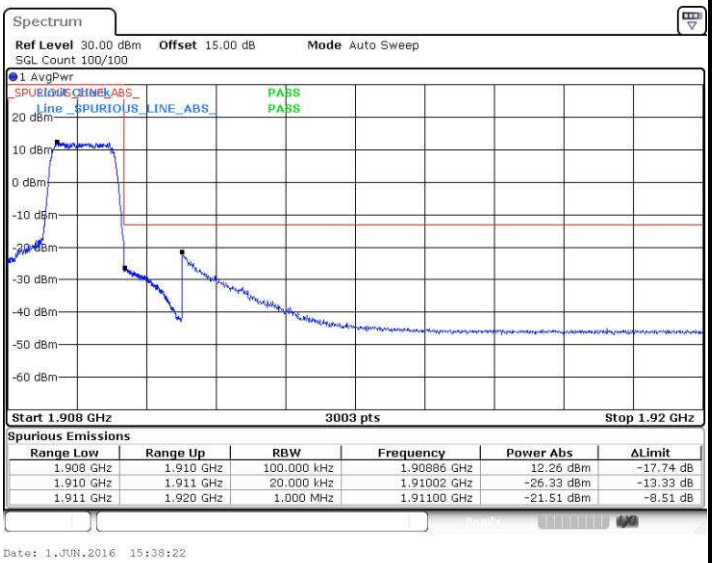
Highest Band Edge / 1 RB

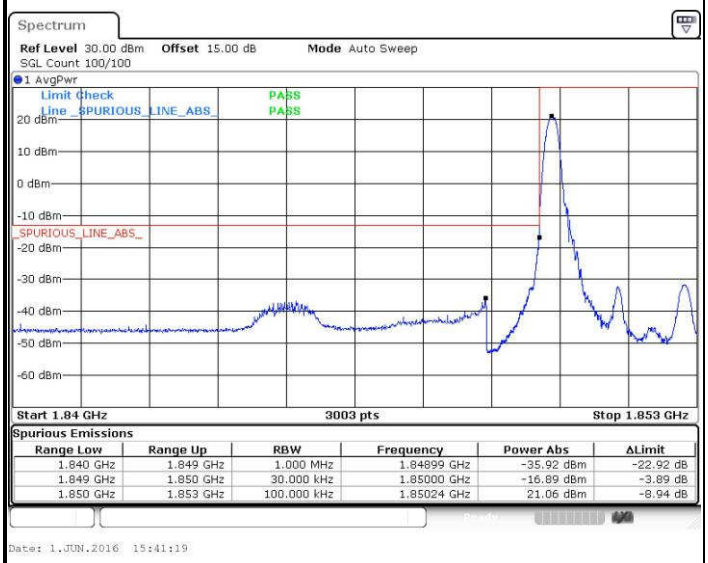
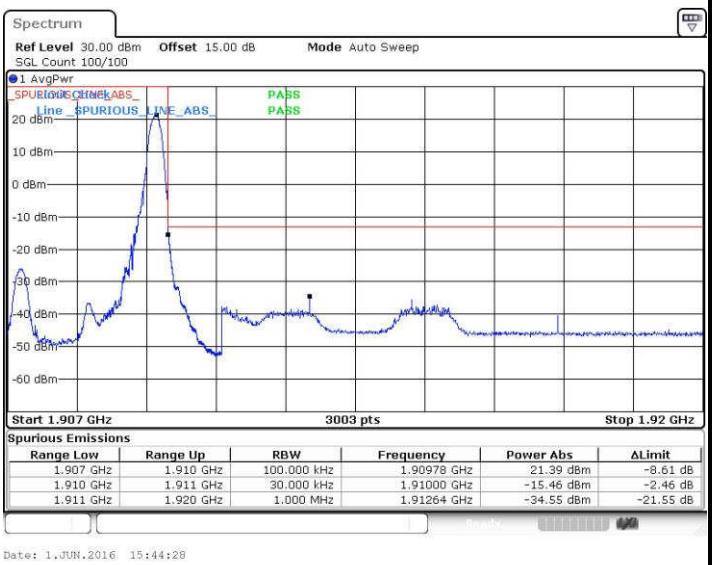
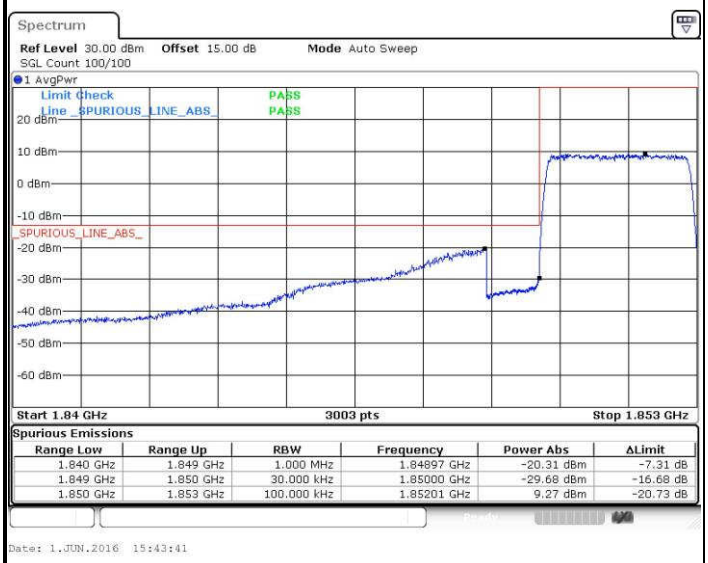
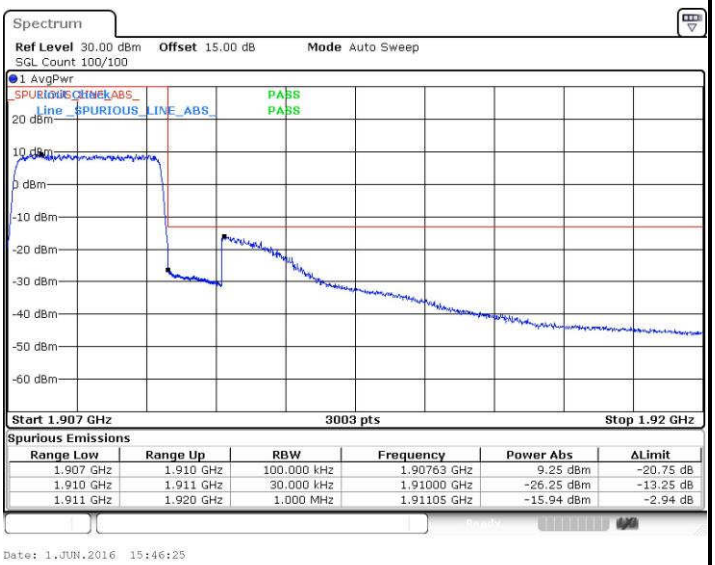


Lowest Band Edge / Full RB



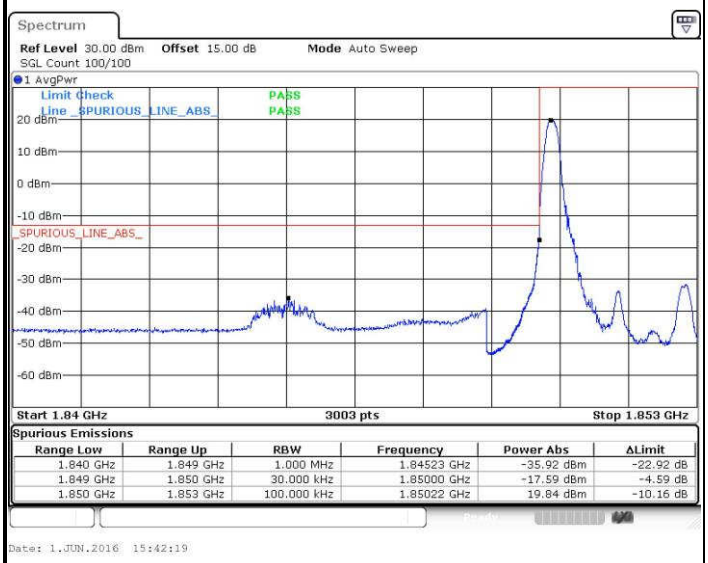
Highest Band Edge / Full RB



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



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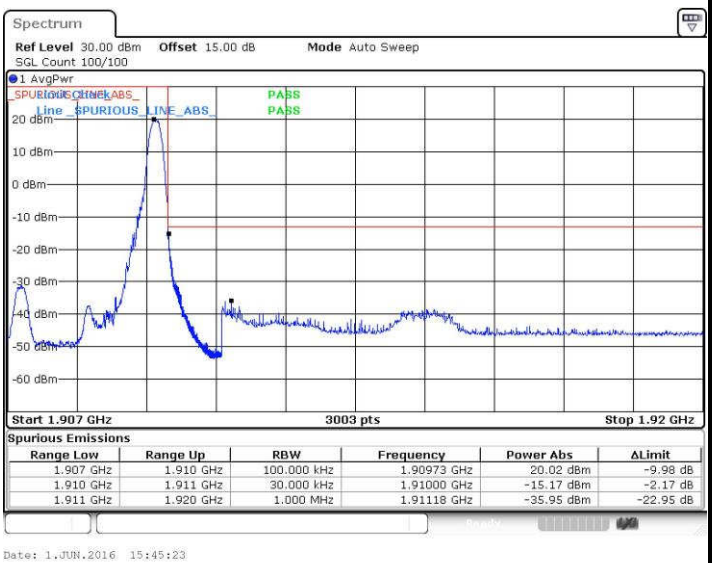
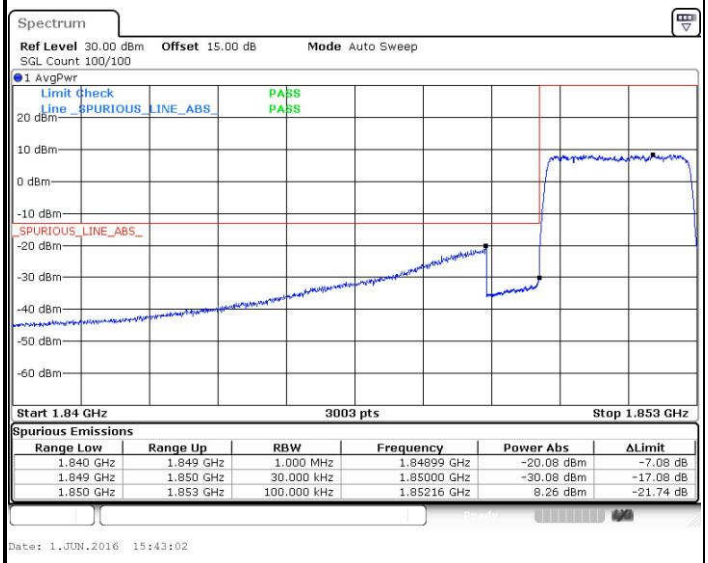
Highest Band Edge /1 RB



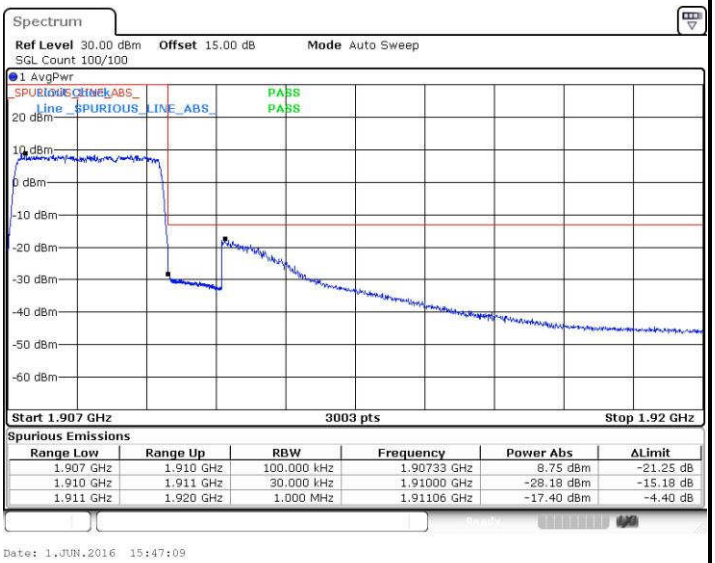
Date: 1.JUN.2016 15:45:23

Lowest Band Edge / Full RB



Date: 1.JUN.2016 15:43:02

Highest Band Edge / Full RB



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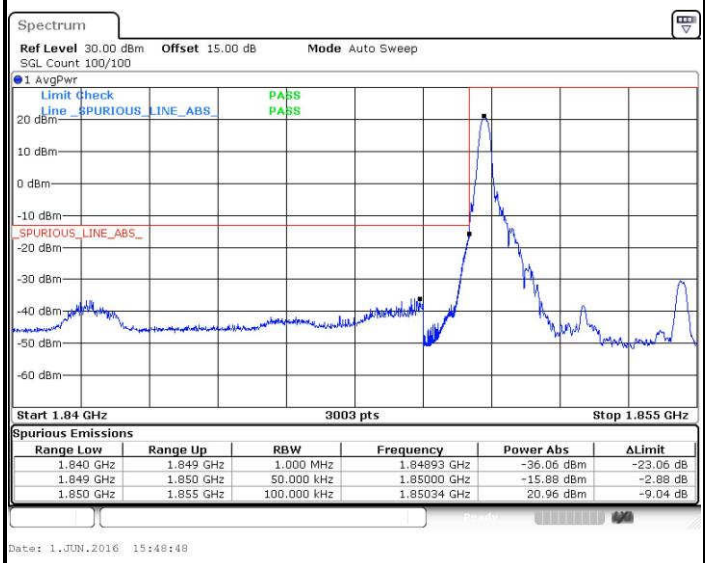
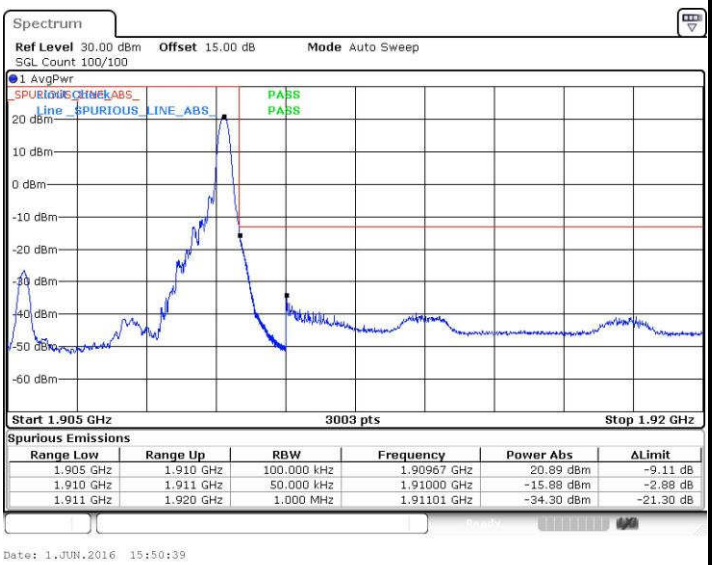
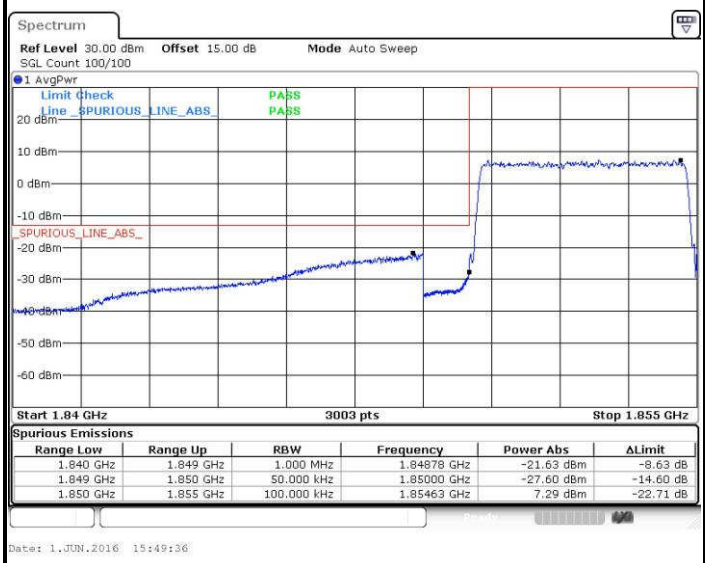
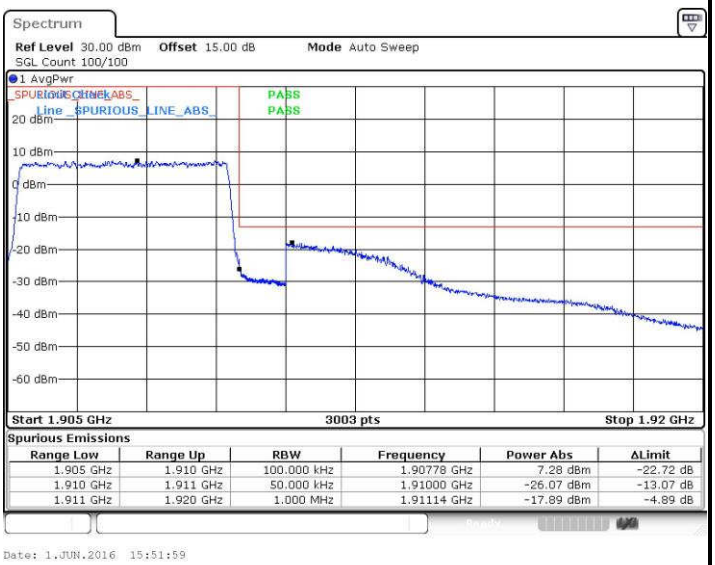
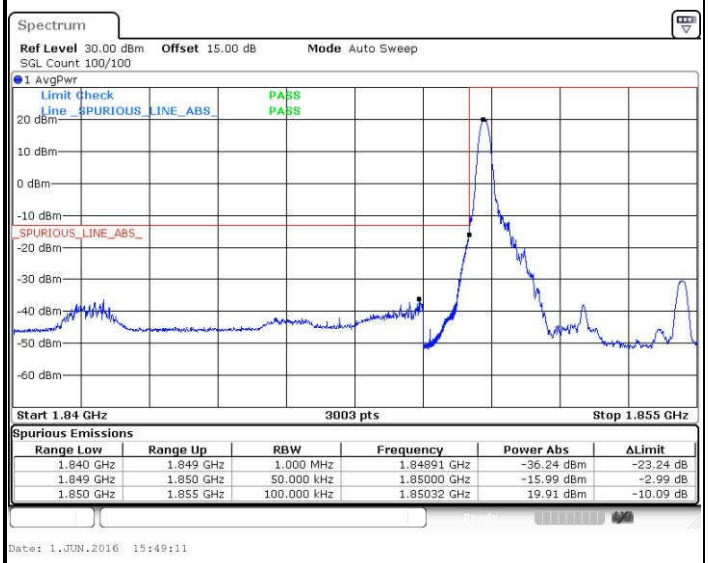
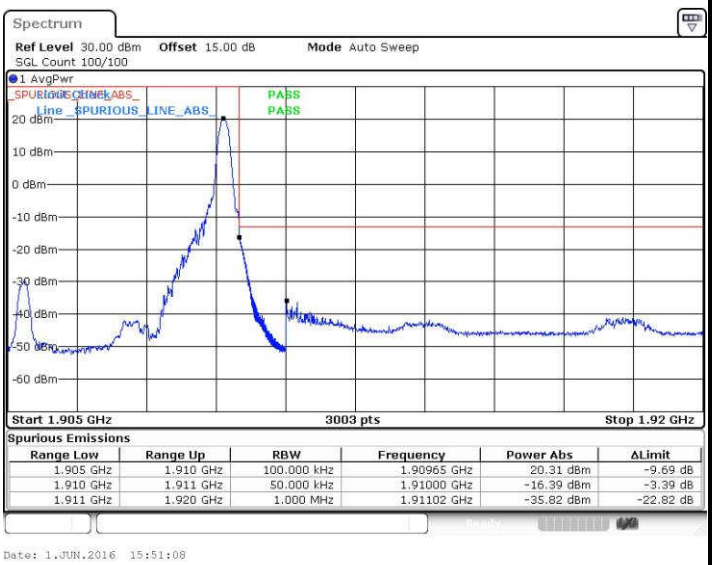
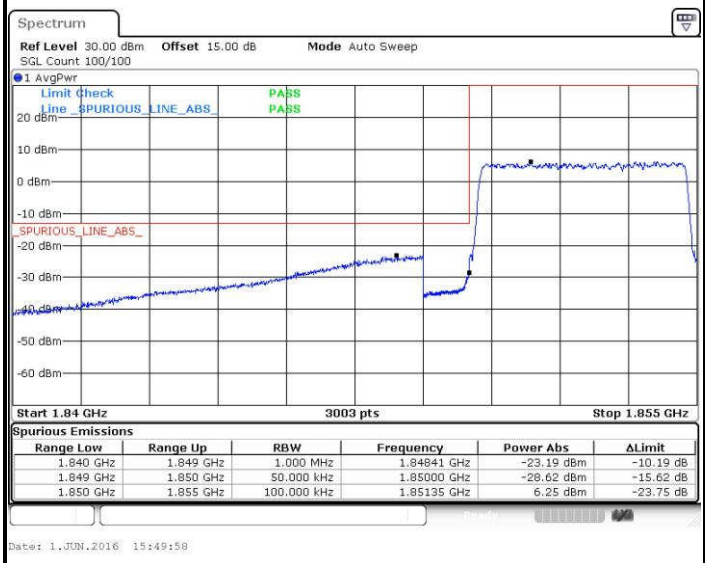
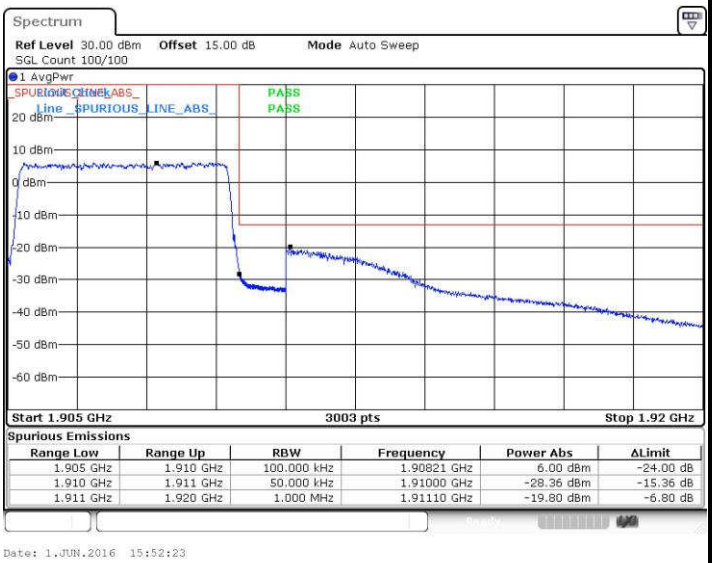
LTE Band 2 / 5MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

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



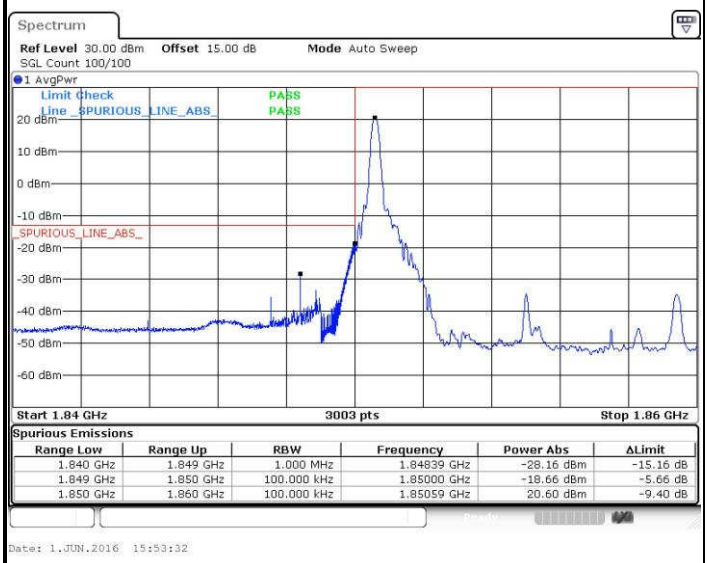




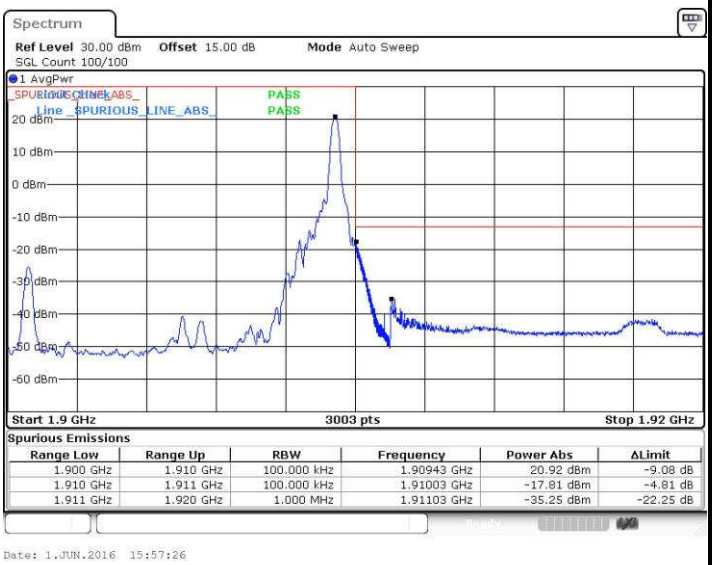


LTE Band 2 / 10MHz / QPSK

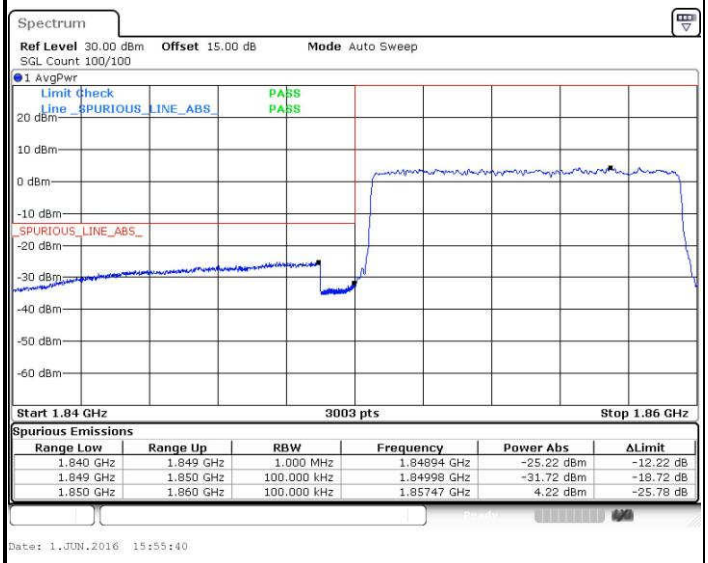
Lowest Band Edge / 1 RB



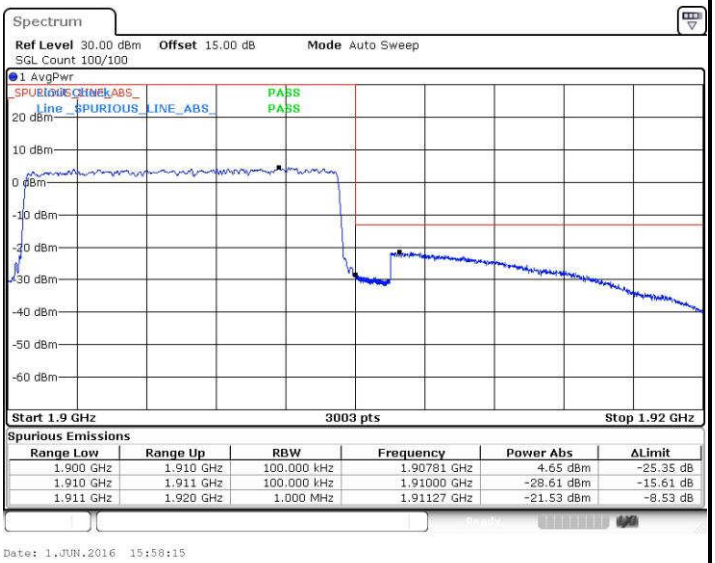
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

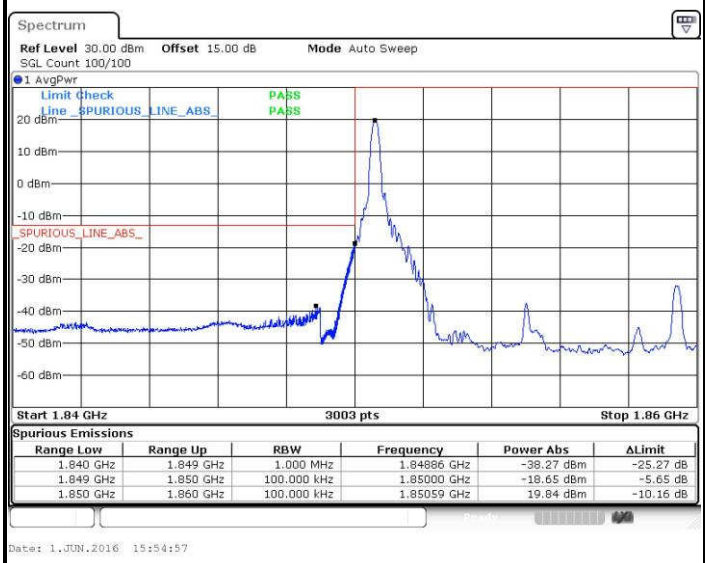


Highest Band Edge / Full RB

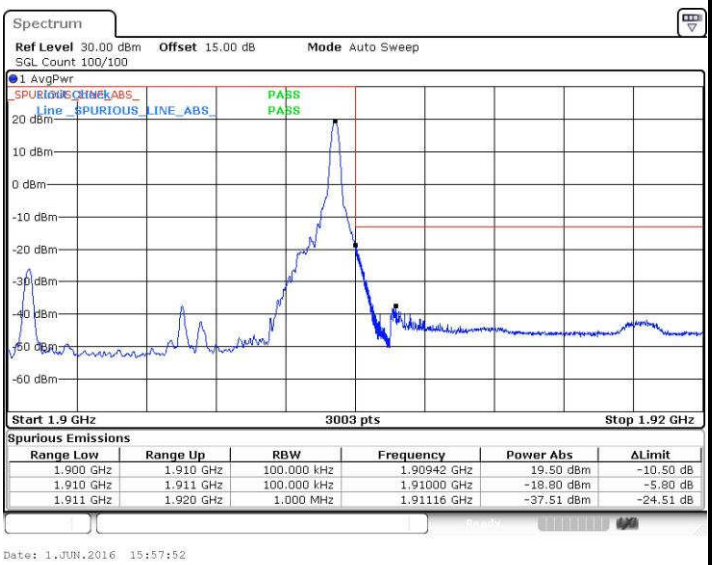


LTE Band 2 / 10MHz / 16QAM

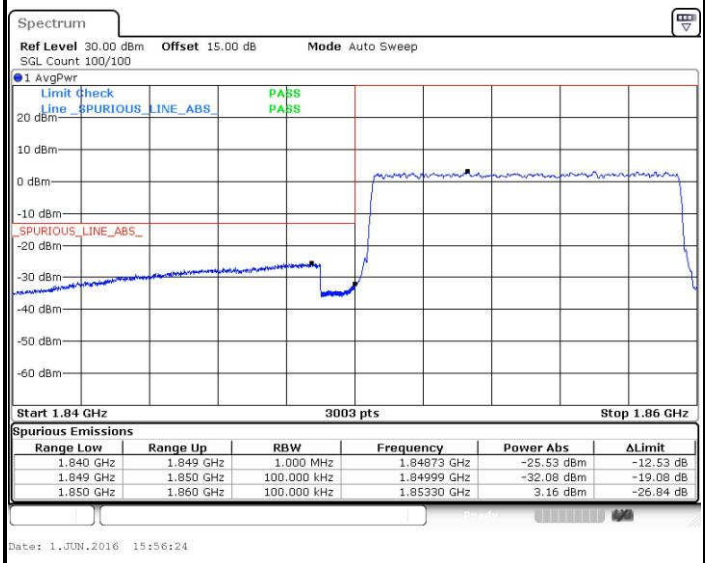
Lowest Band Edge / 1 RB



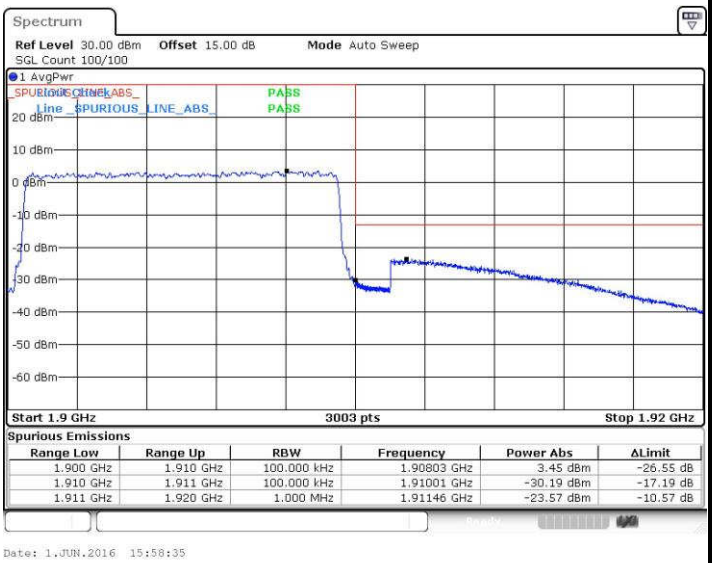
Highest Band Edge / 1 RB

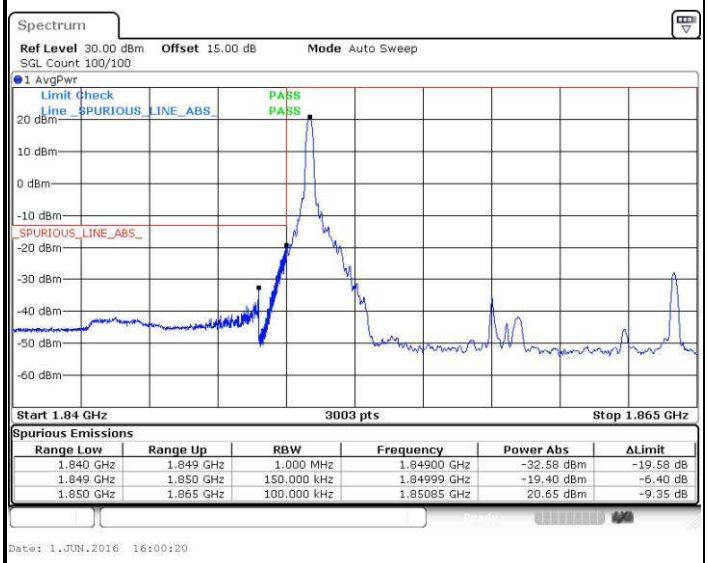
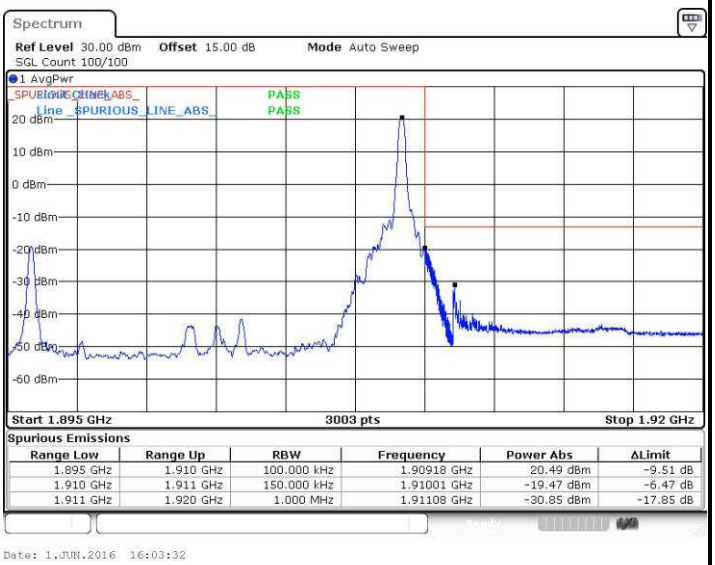
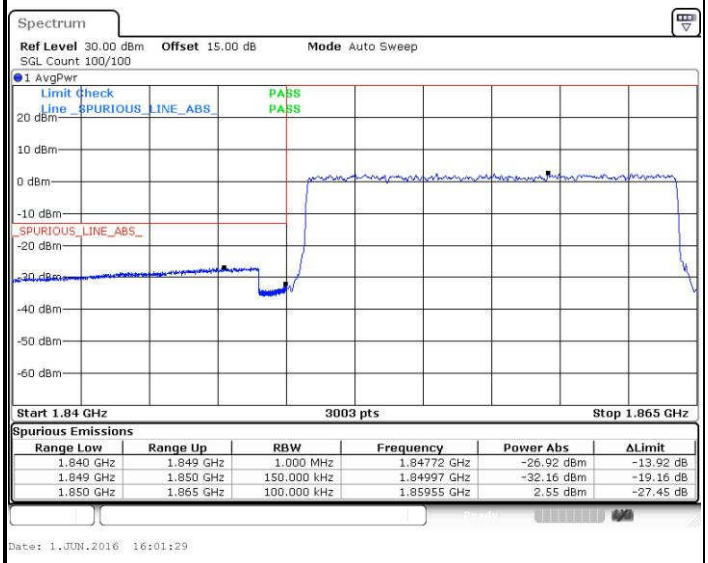
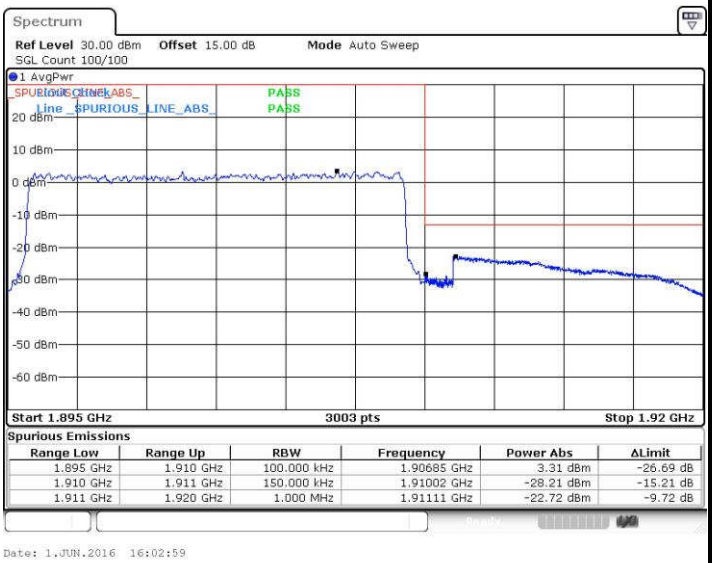


Lowest Band Edge / Full RB



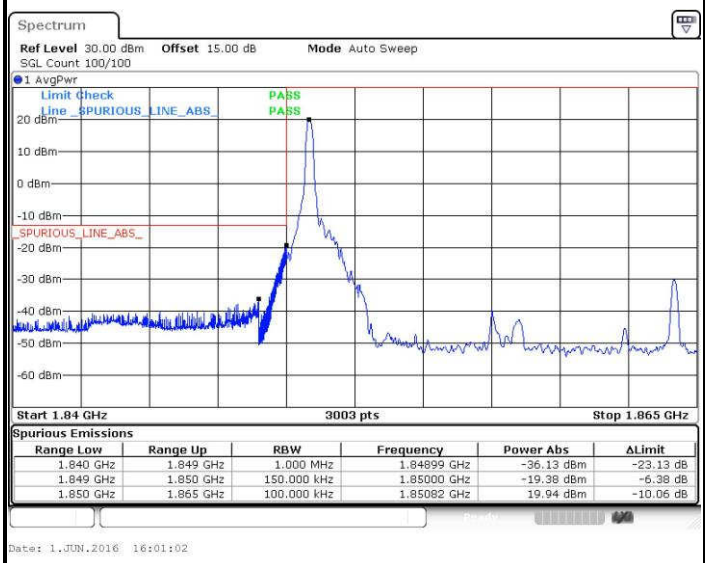
Highest Band Edge / Full RB



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



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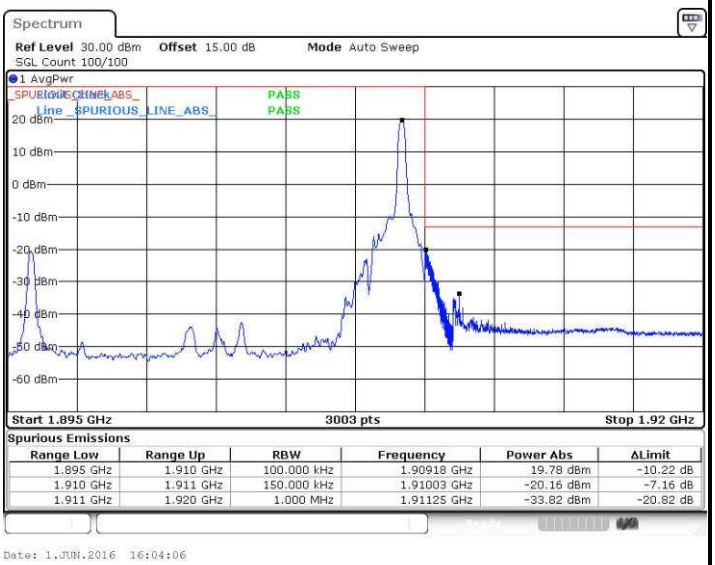
Highest Band Edge / 1 RB



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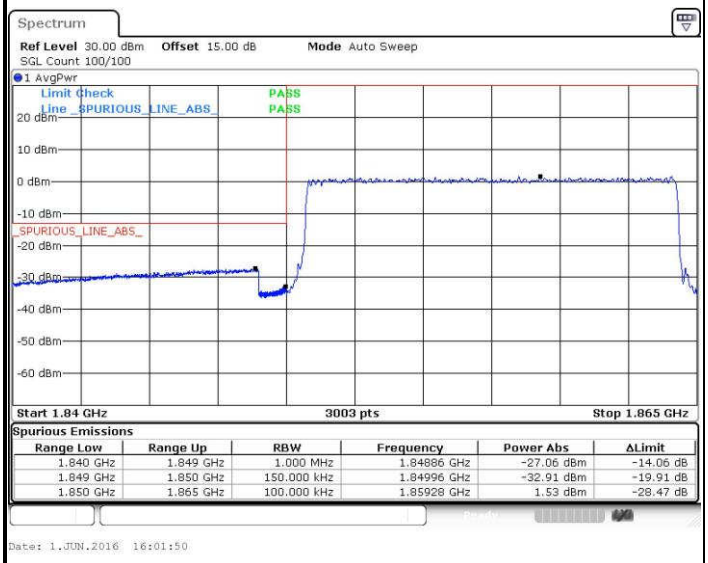
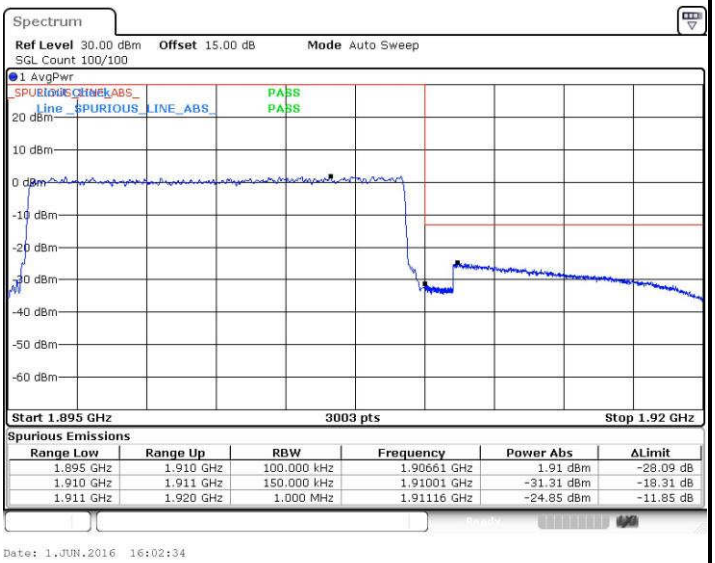
Lowest Band Edge / Full RB



Date: 1.JUN.2016 16:01:50

Highest Band Edge / Full RB



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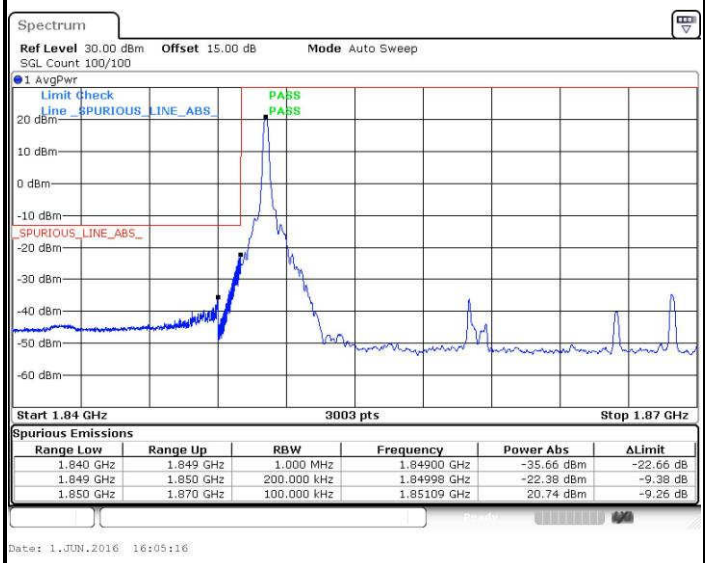
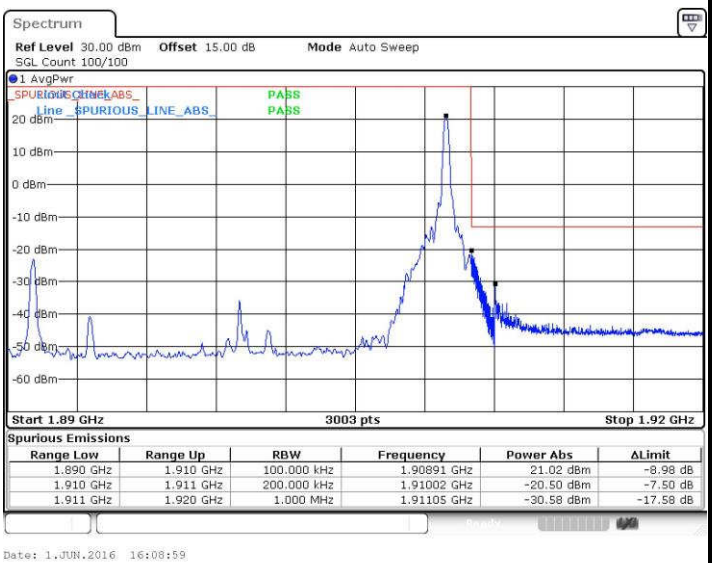
LTE Band 2 / 20MHz / QPSK

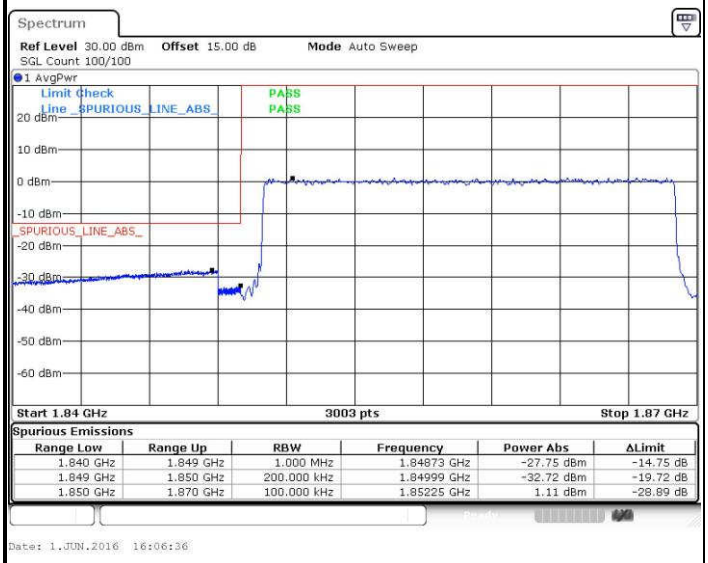
Lowest Band Edge / 1 RB



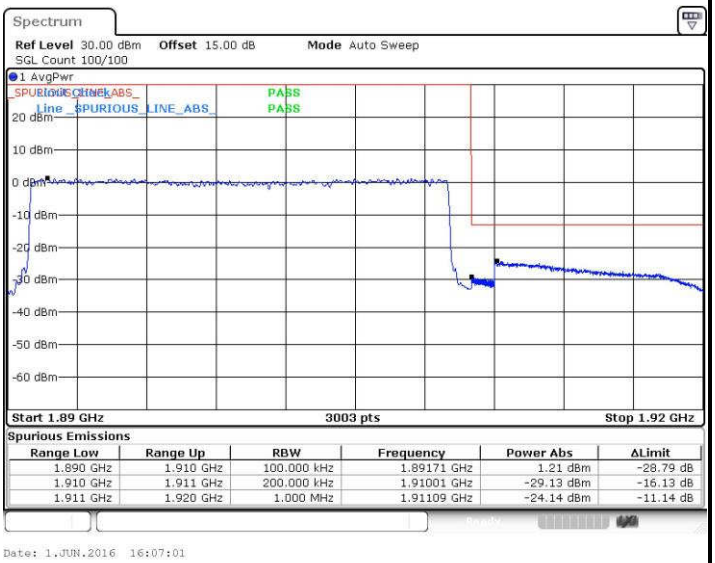
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

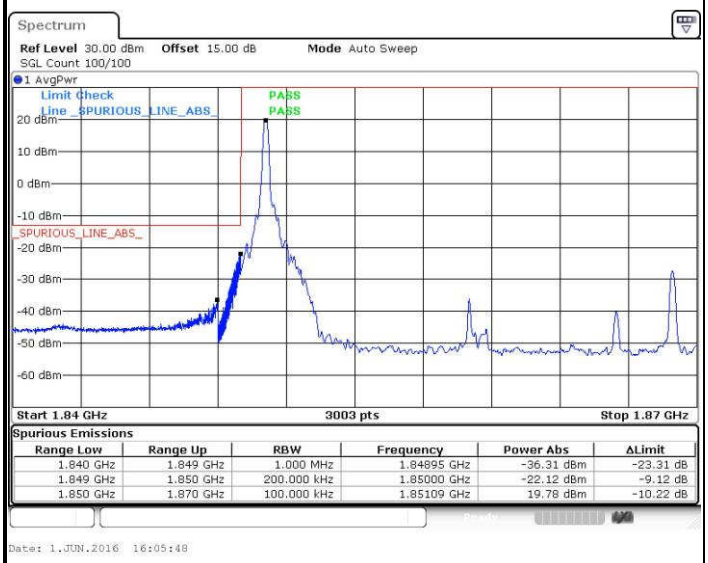


Highest Band Edge / Full RB

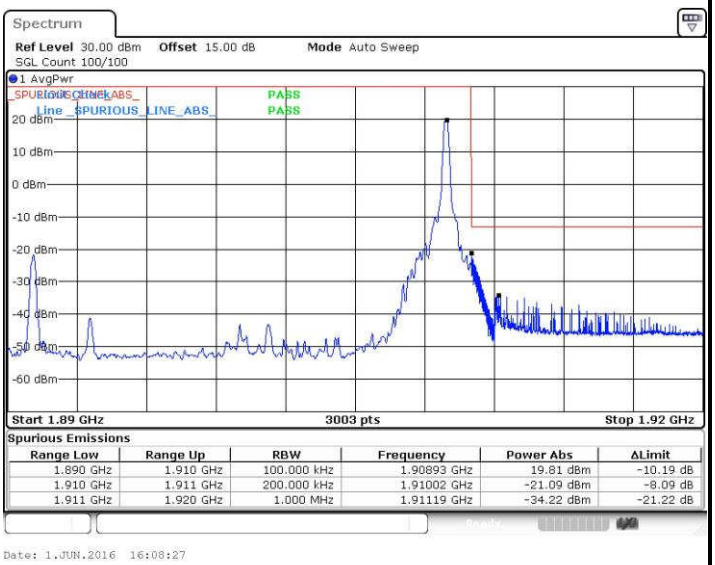


LTE Band 2 / 20MHz / 16QAM

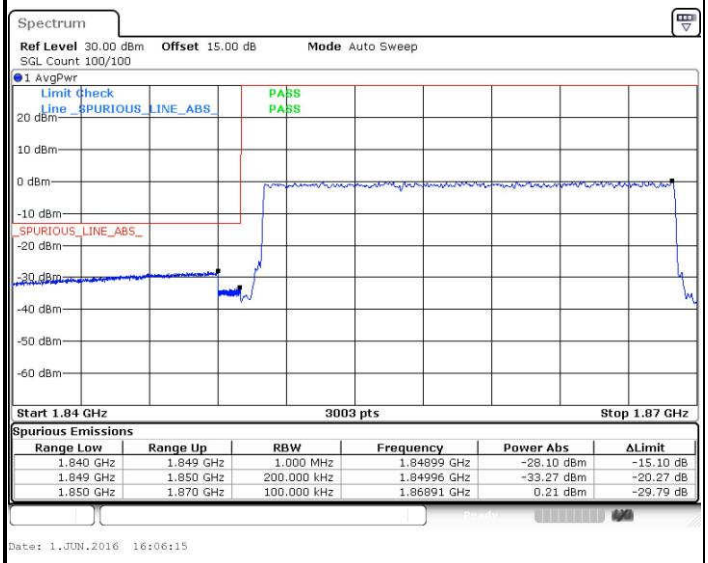
Lowest Band Edge / 1 RB



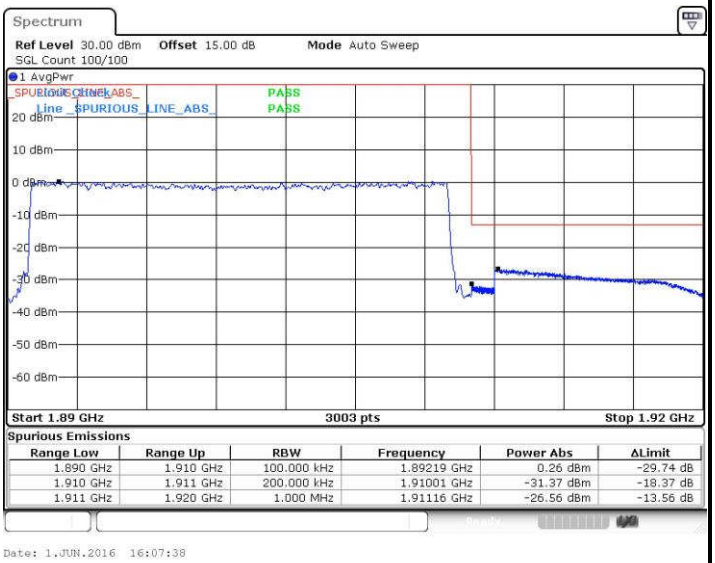
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

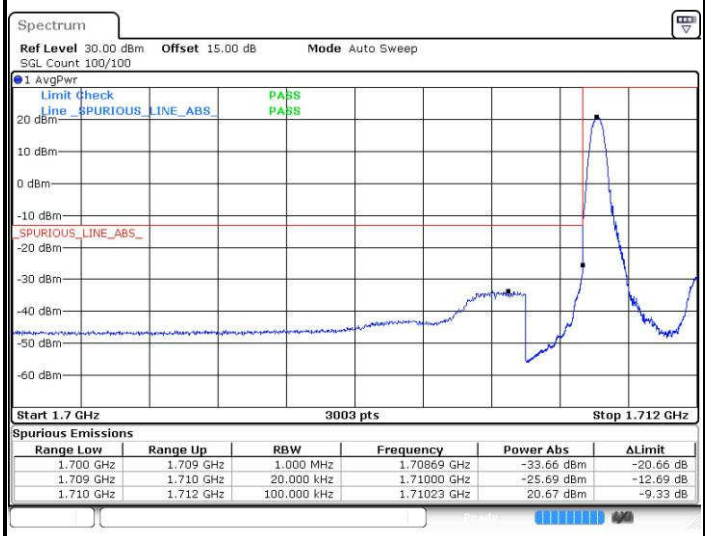


Highest Band Edge / Full RB

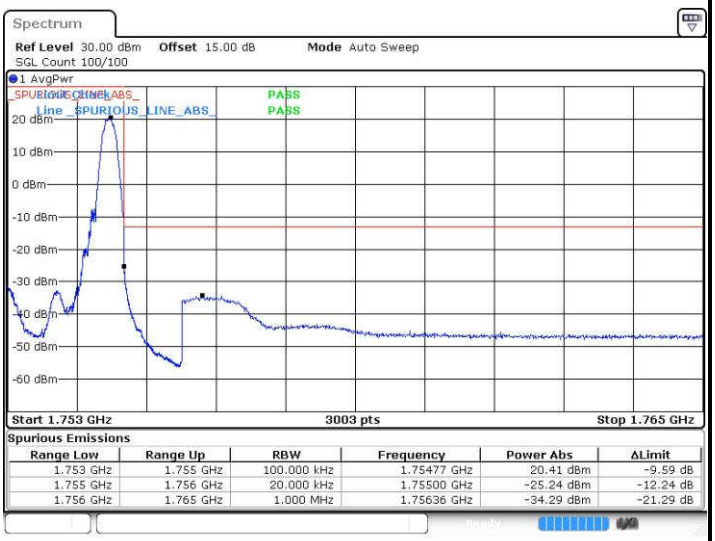


LTE Band 4 / 1.4MHz / QPSK

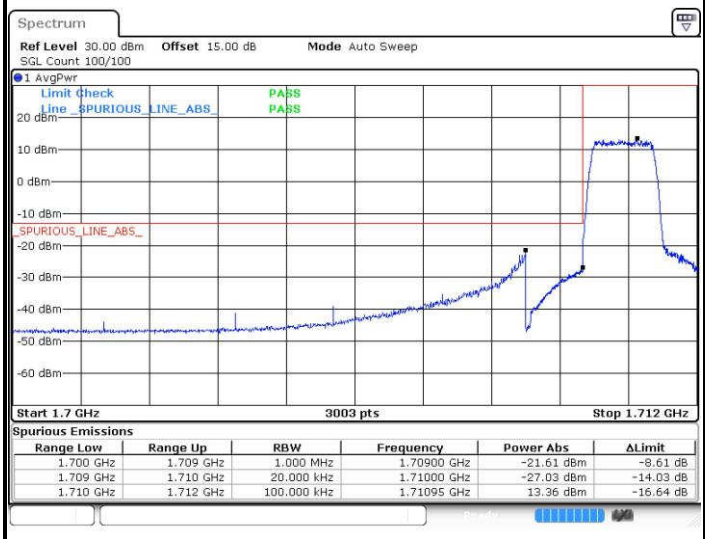
Lowest Band Edge / 1RB



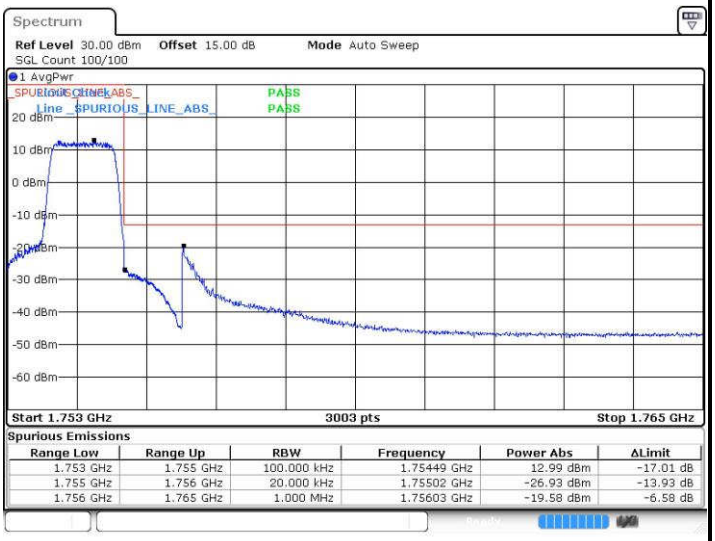
Highest Band Edge / 1RB



Lowest Band Edge / Full RB

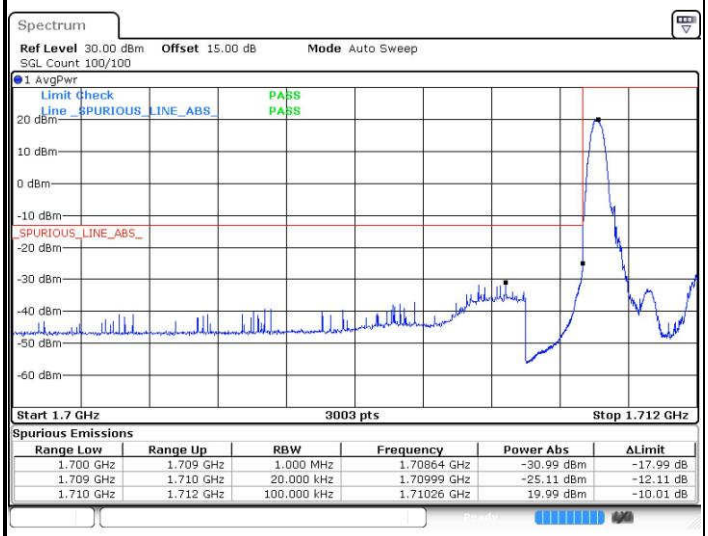


Highest Band Edge / Full RB

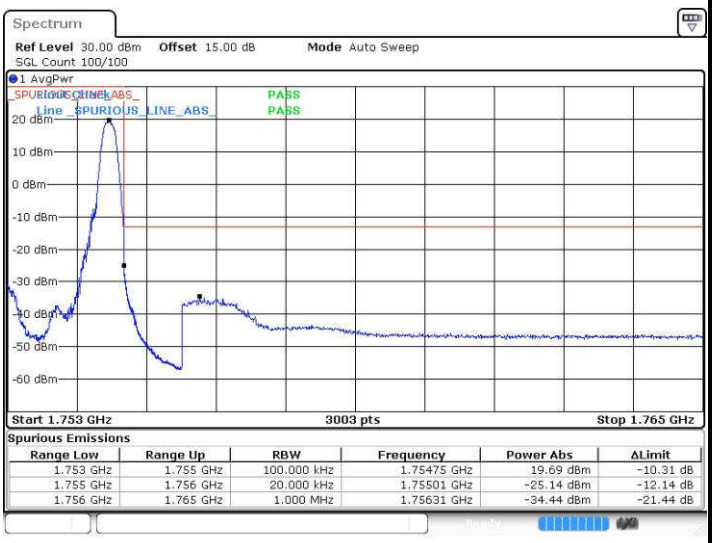


LTE Band 4 / 1.4MHz / 16QAM

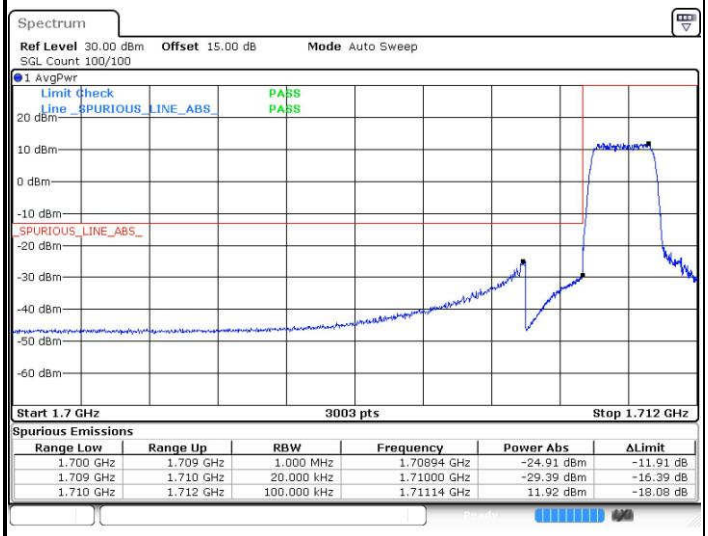
Lowest Band Edge / 1 RB



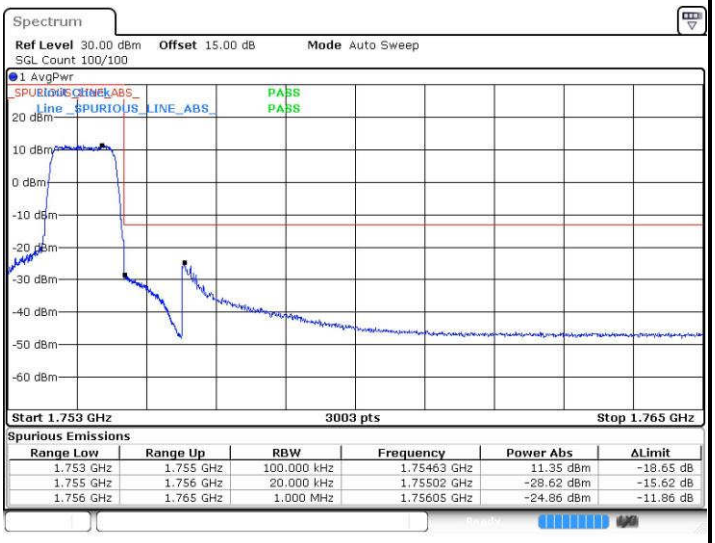
Highest Band Edge / 1 RB

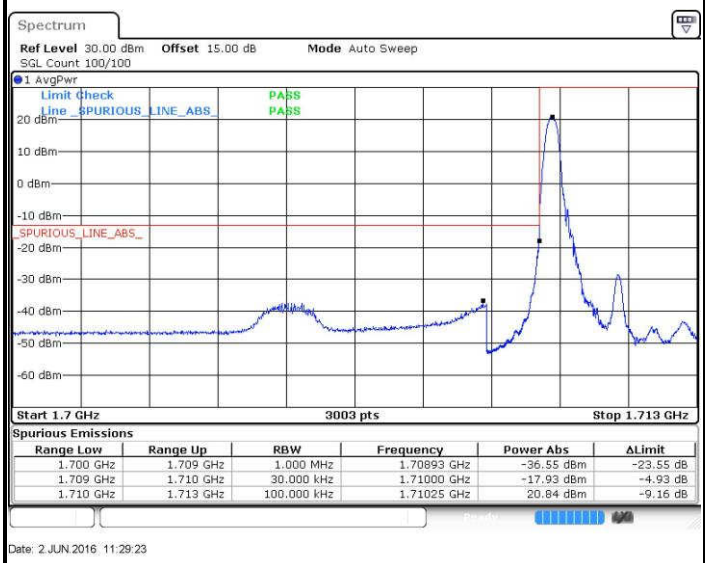
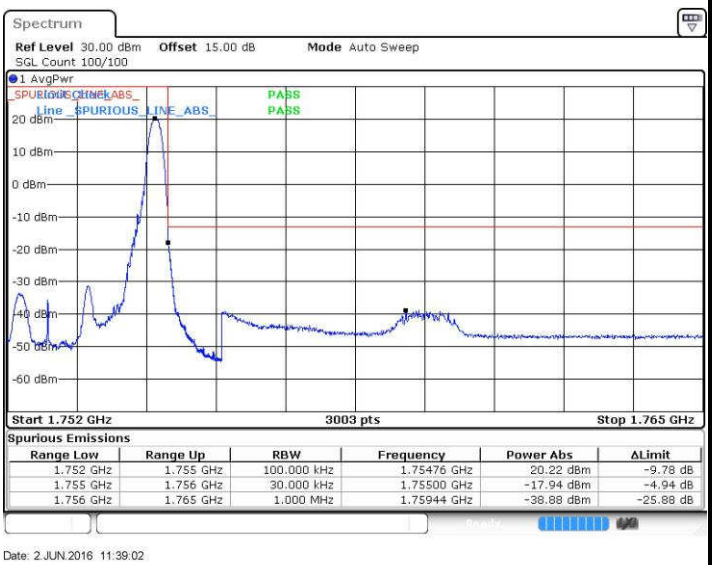
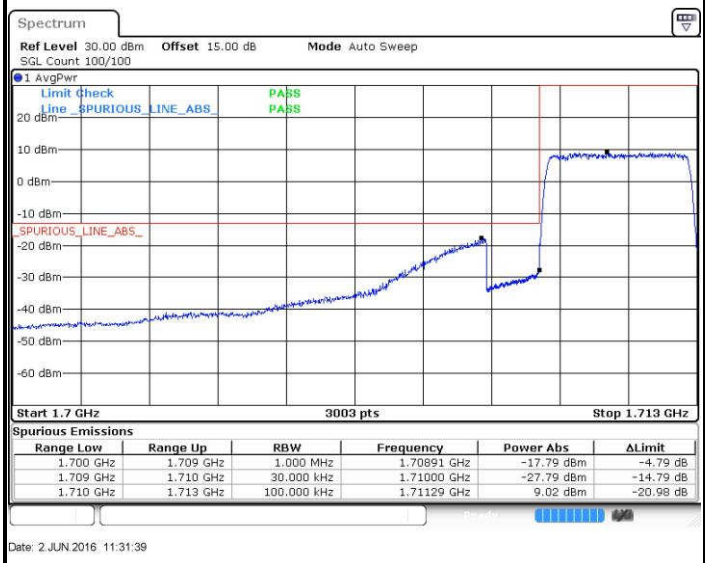
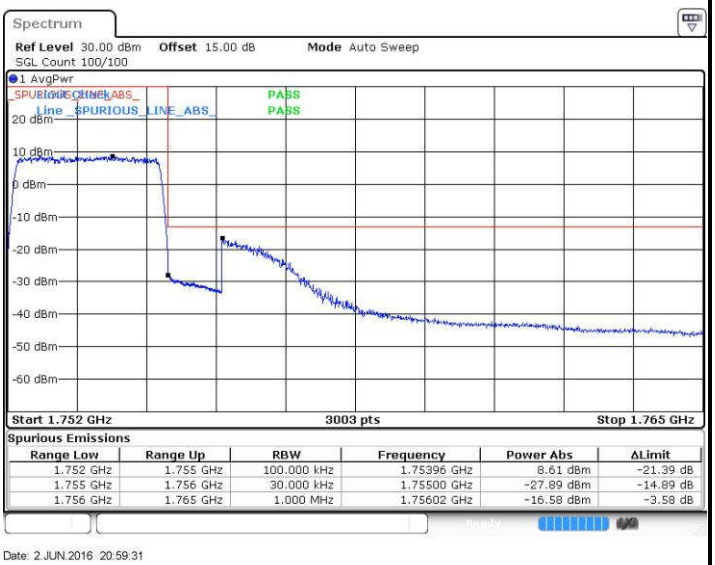


Lowest Band Edge / Full RB



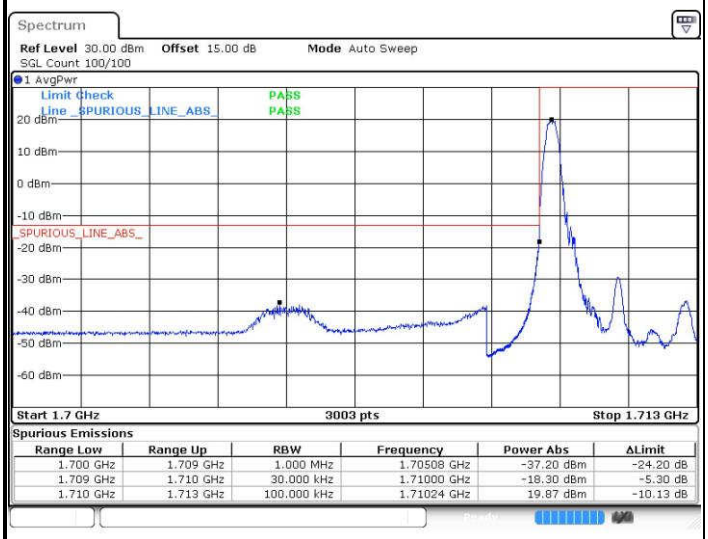
Highest Band Edge / Full RB



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

LTE Band 4 / 3MHz / 16QAM

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	1.70508 GHz	-37.20 dBm	-24.20 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-18.30 dBm	-5.30 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	19.87 dBm	-10.13 dB

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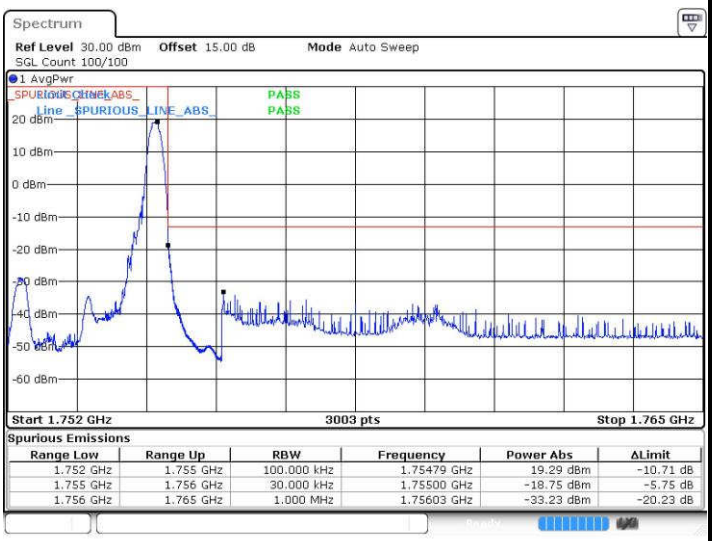
Highest Band Edge /1 RB

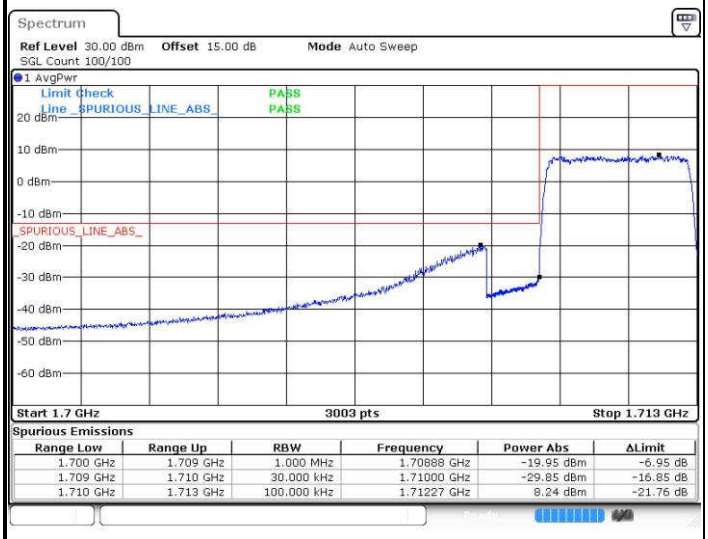


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75479 GHz	19.29 dBm	-10.71 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-18.75 dBm	-5.75 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-33.23 dBm	-20.23 dB

Date: 2.JUN.2016 20:58:23

Lowest Band Edge / Full RB

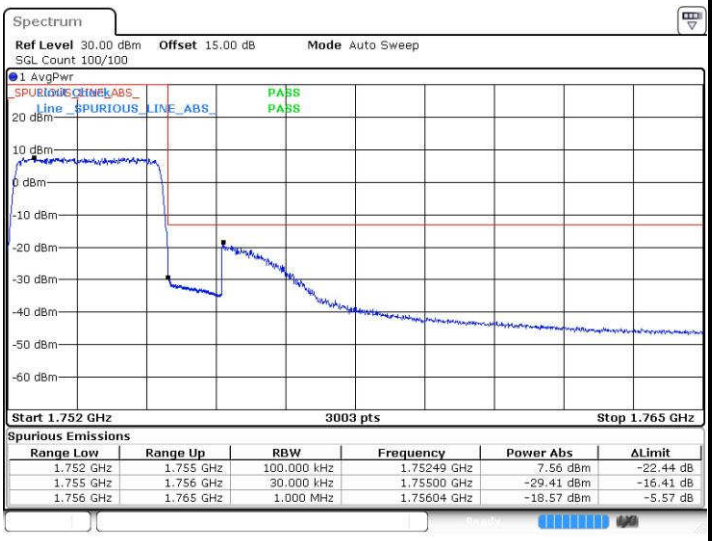


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-19.95 dBm	-6.95 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.85 dBm	-16.85 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71227 GHz	8.24 dBm	-21.76 dB

Date: 2.JUN.2016 11:32:47

Highest Band Edge / Full RB

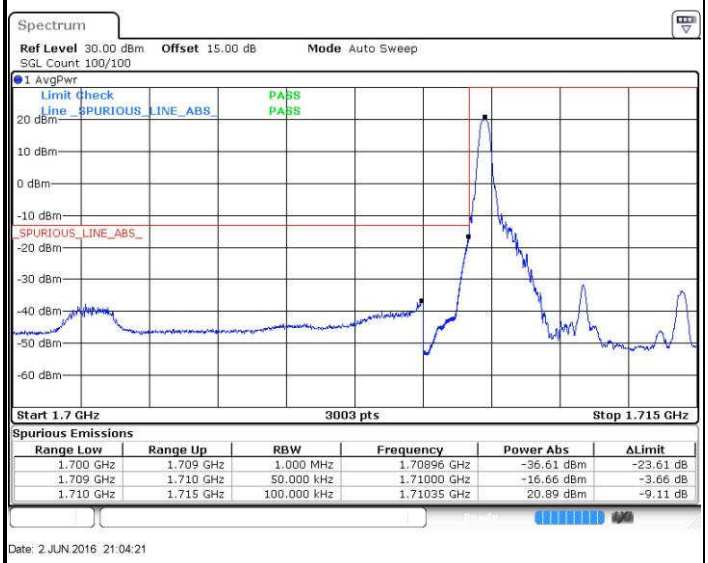


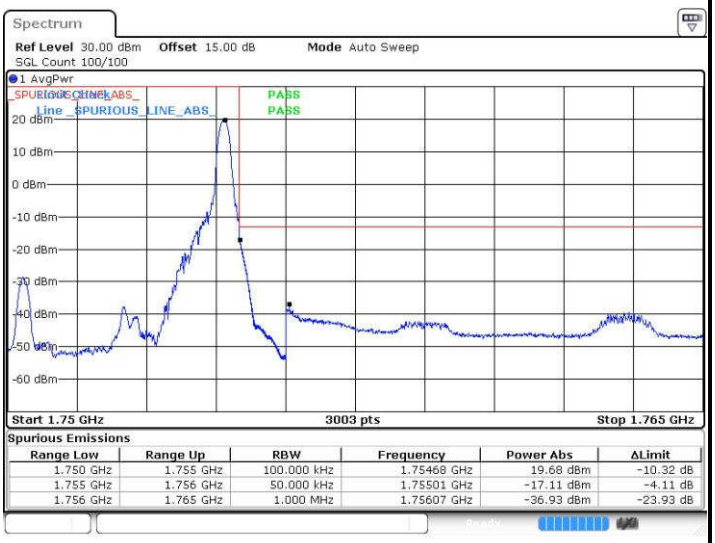
Spurious Emissions

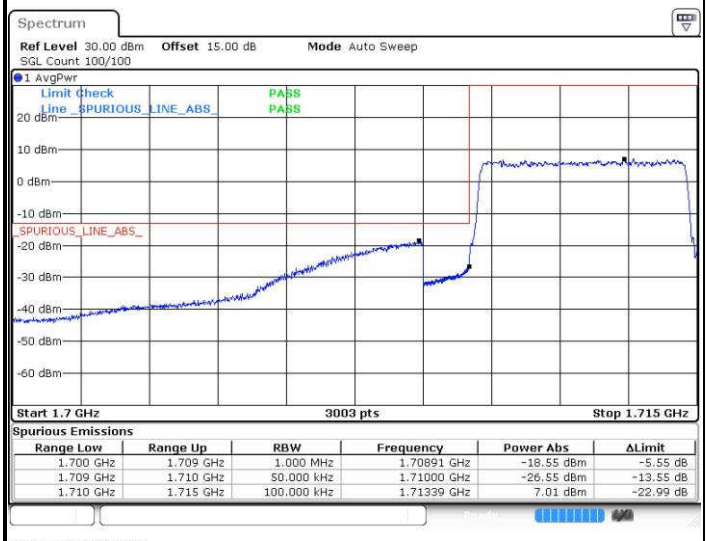
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75249 GHz	7.56 dBm	-22.44 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-29.41 dBm	-16.41 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-18.57 dBm	-5.57 dB

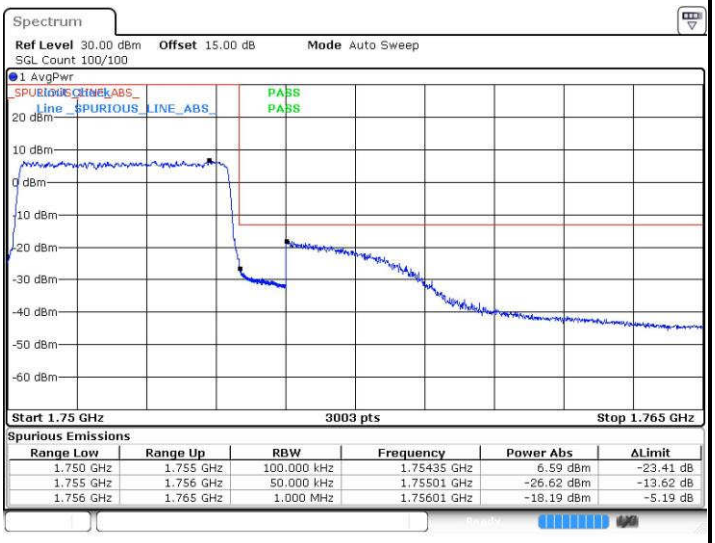
Date: 2.JUN.2016 21:00:40

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**



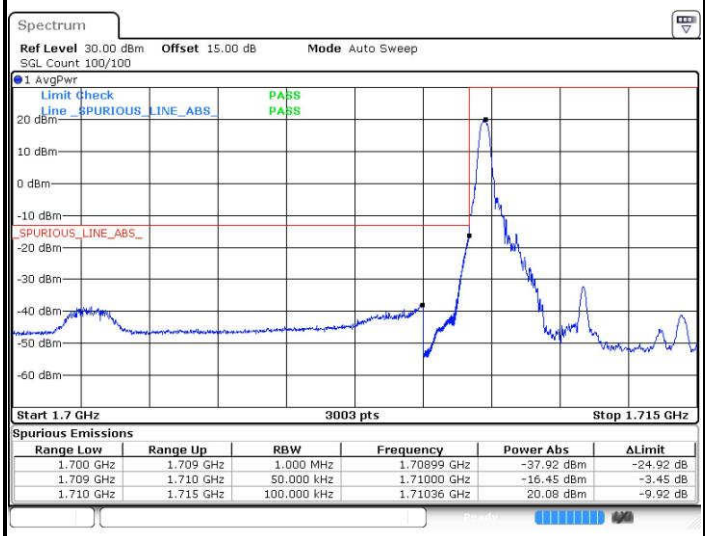






LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

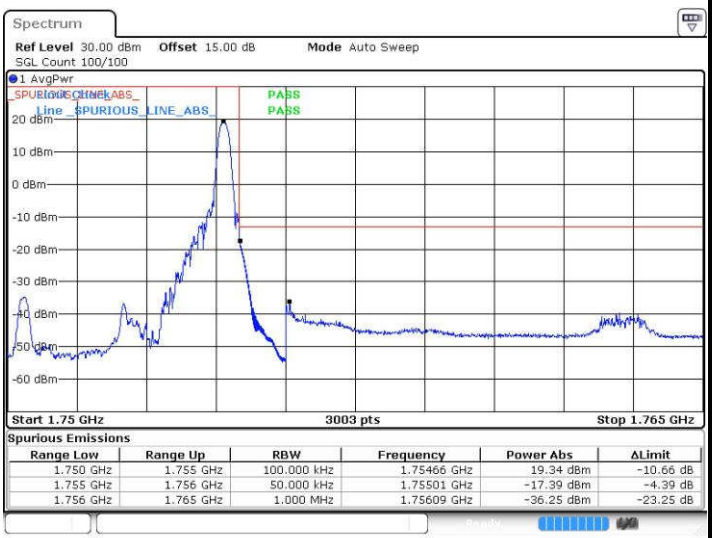


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.92 dBm	-24.92 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-16.45 dBm	-3.45 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71036 GHz	20.08 dBm	-9.92 dB

Date: 2.JUN.2016 21:05:30

Highest Band Edge / 1 RB

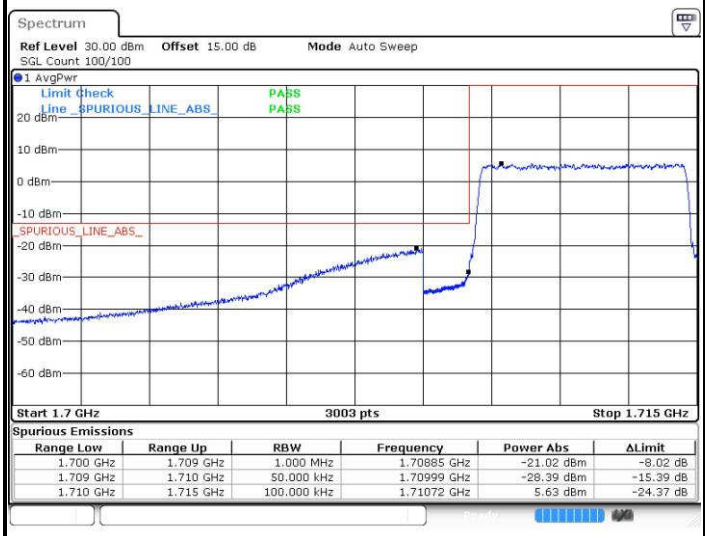


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75466 GHz	19.34 dBm	-10.66 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-17.39 dBm	-4.39 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-36.25 dBm	-23.25 dB

Date: 2.JUN.2016 21:15:09

Lowest Band Edge / Full RB

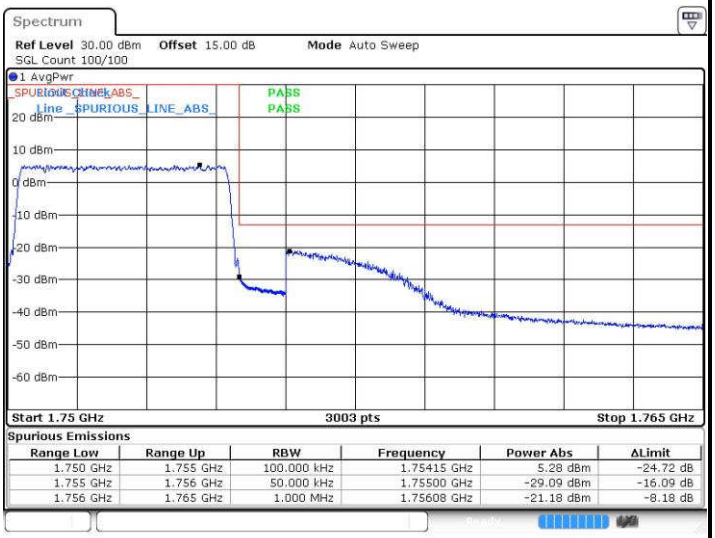


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-21.02 dBm	-8.02 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-28.39 dBm	-15.39 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71072 GHz	5.63 dBm	-24.37 dB

Date: 2.JUN.2016 21:07:45

Highest Band Edge / Full RB



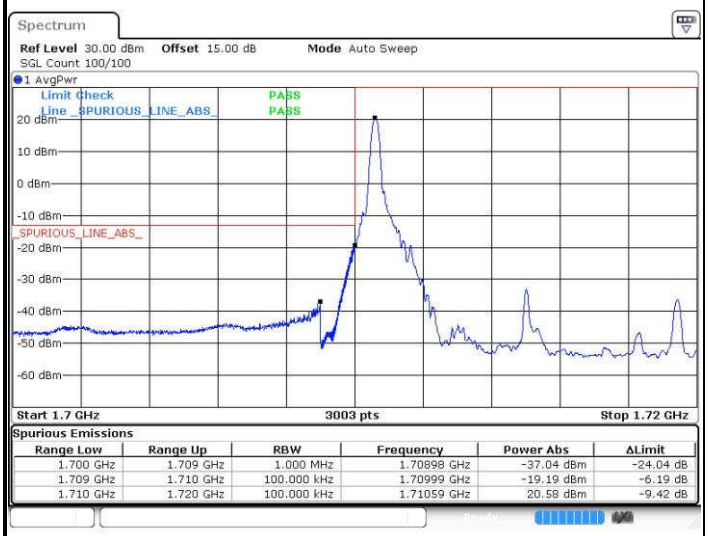
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	5.28 dBm	-24.72 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.09 dBm	-16.09 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75608 GHz	-21.18 dBm	-8.18 dB

Date: 2.JUN.2016 21:17:25

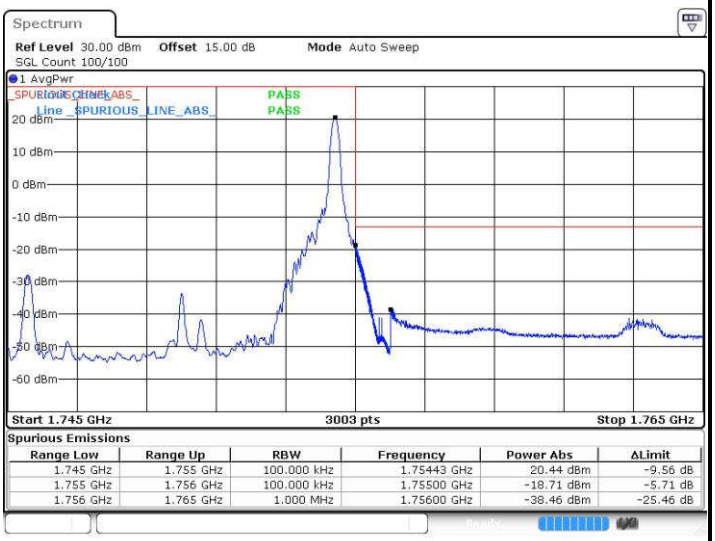
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



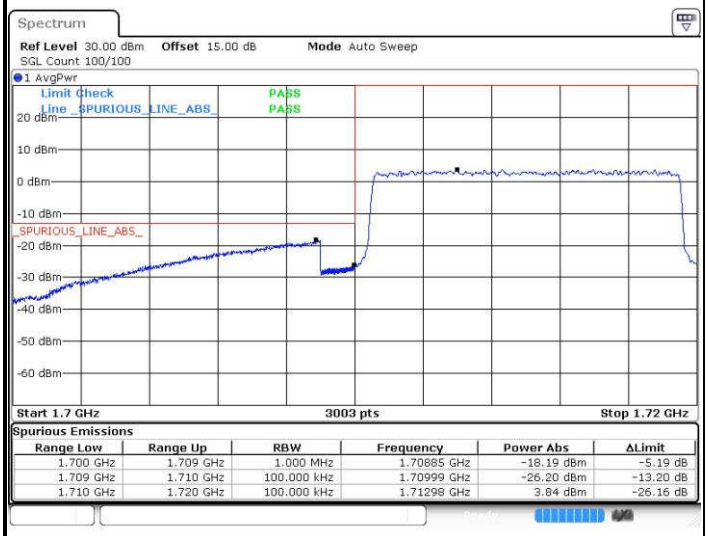
Date: 2.JUN.2016 21:21:07

Highest Band Edge / 1 RB



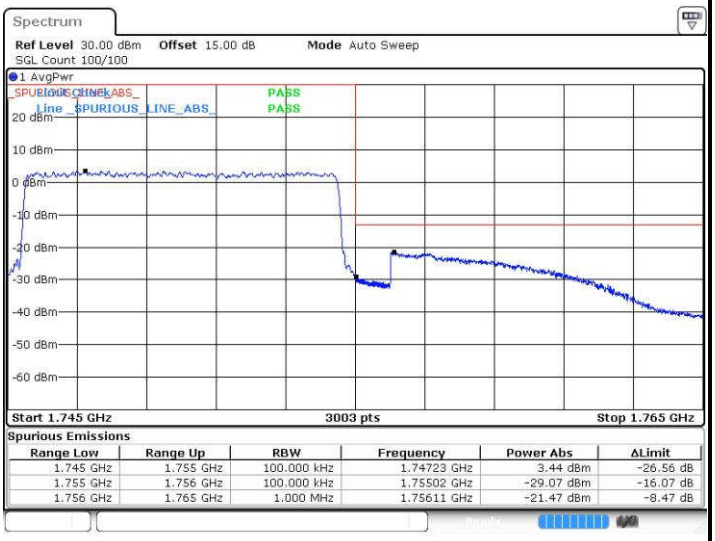
Date: 2.JUN.2016 21:30:46

Lowest Band Edge / Full RB



Date: 2.JUN.2016 21:23:23

Highest Band Edge / Full RB



Date: 2.JUN.2016 21:33:03