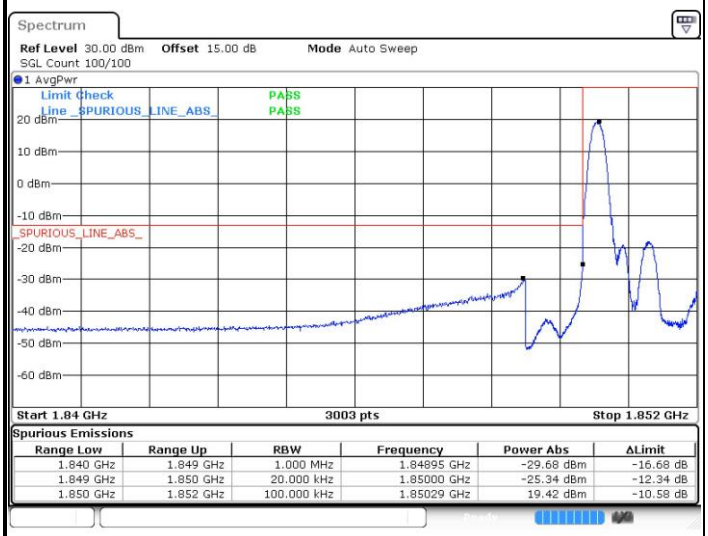
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

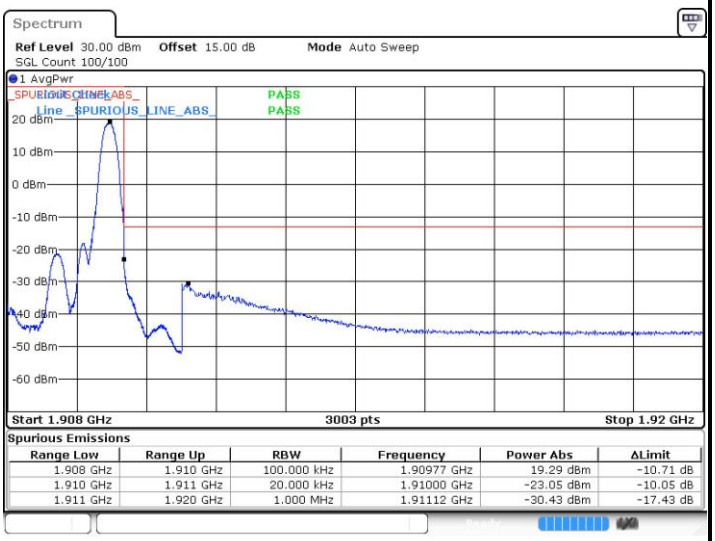


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-29.68 dBm	-16.68 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-25.34 dBm	-12.34 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85029 GHz	19.42 dBm	-10.58 dB

Date: 19.JUL.2016 10:56:01

Highest Band Edge / 1 RB

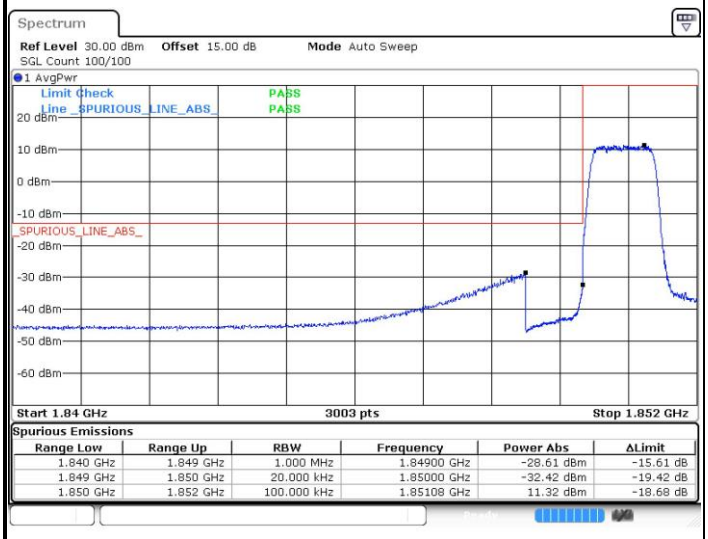


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	19.29 dBm	-10.71 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-23.05 dBm	-10.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-30.43 dBm	-17.43 dB

Date: 19.JUL.2016 11:02:19

Lowest Band Edge / Full RB

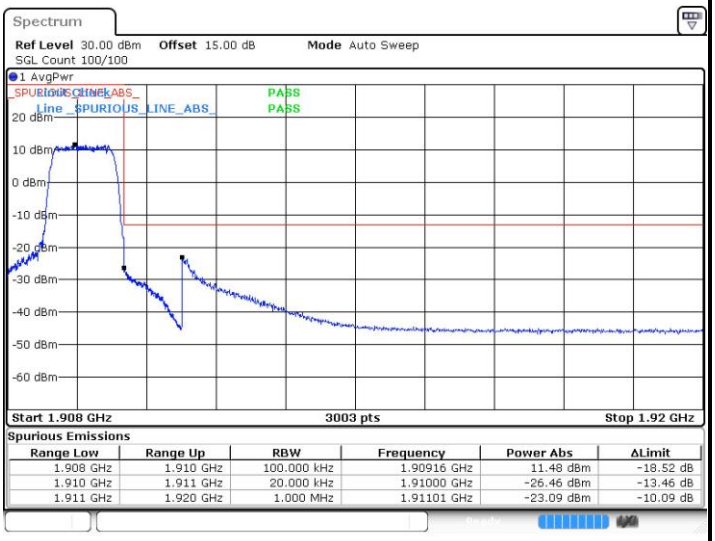


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.61 dBm	-15.61 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-32.42 dBm	-19.42 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85108 GHz	11.32 dBm	-18.68 dB

Date: 19.JUL.2016 10:57:47

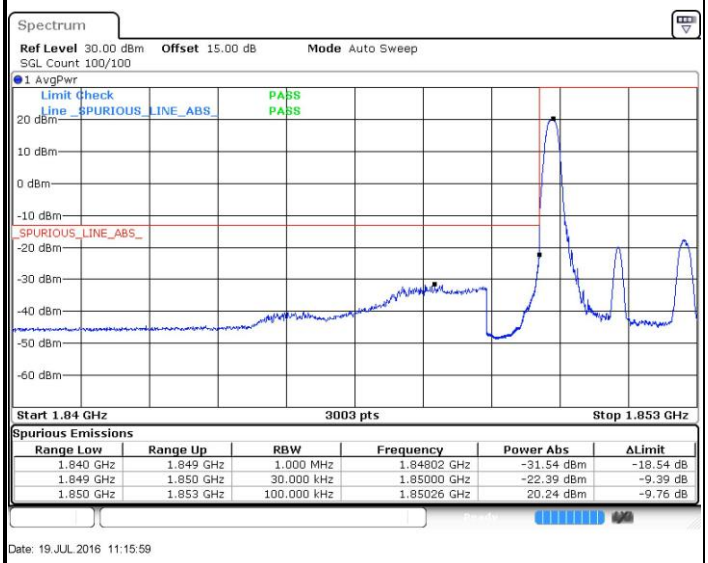
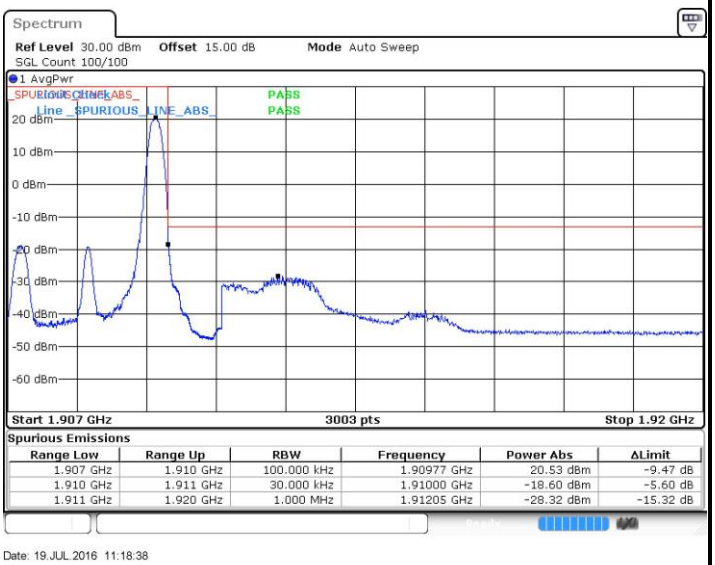
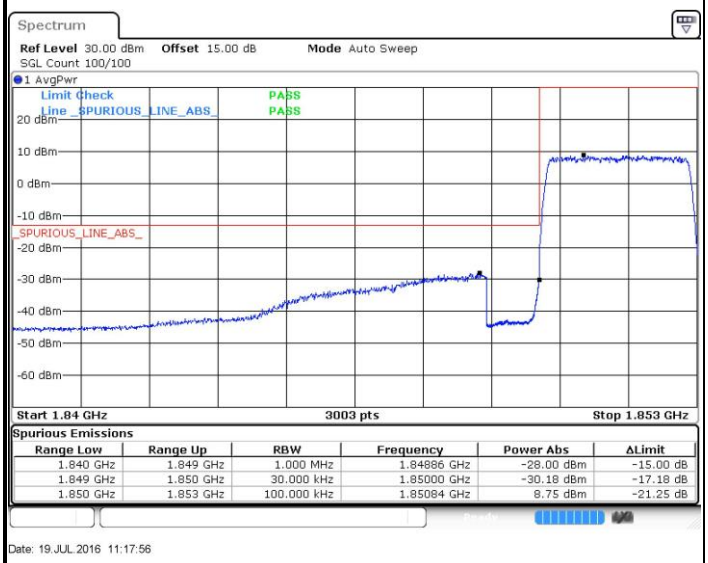
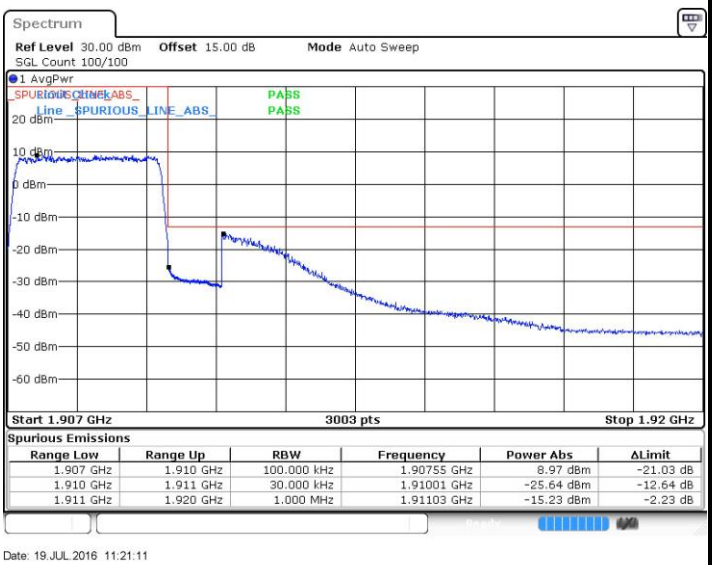
Highest Band Edge / Full RB



Spurious Emissions

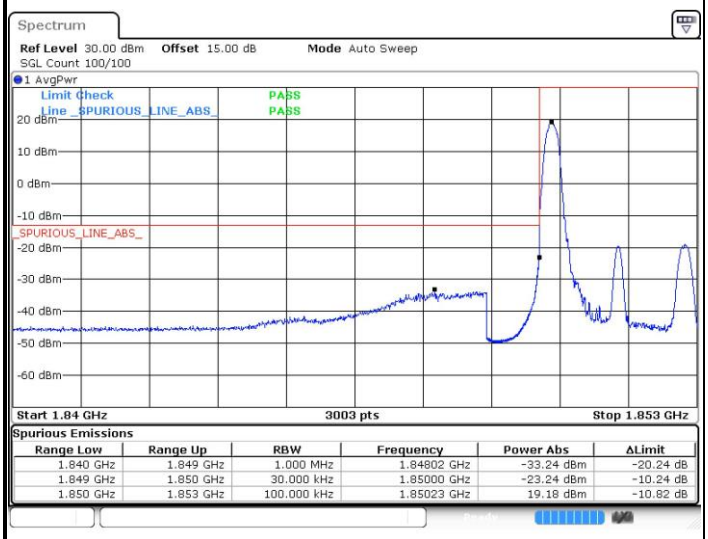
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90916 GHz	11.48 dBm	-18.52 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-26.46 dBm	-13.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-23.09 dBm	-10.09 dB

Date: 19.JUL.2016 11:03:30

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

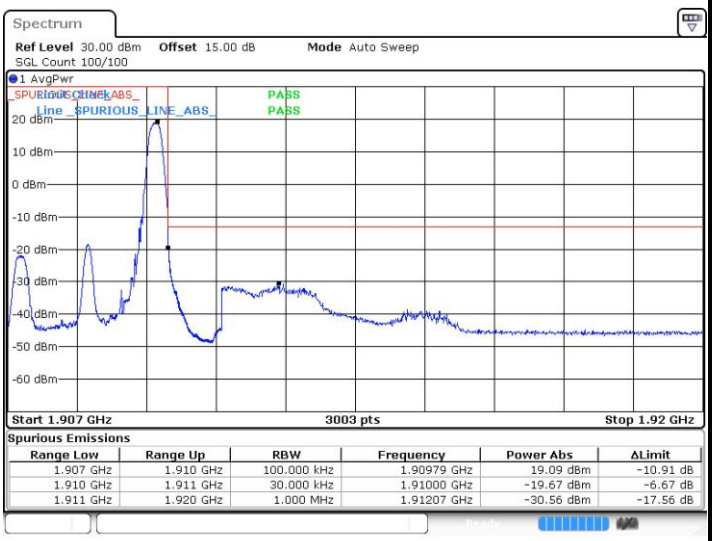


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84802 GHz	-33.24 dBm	-20.24 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.24 dBm	-10.24 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	19.18 dBm	-10.82 dB

Date: 19.JUL.2016 11:16:38

Highest Band Edge /1 RB

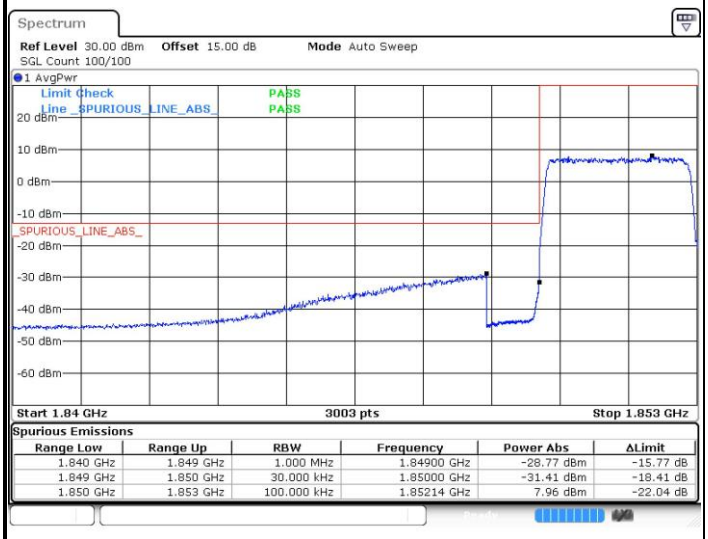


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90979 GHz	19.09 dBm	-10.91 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.67 dBm	-6.67 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91207 GHz	-30.56 dBm	-17.56 dB

Date: 19.JUL.2016 11:19:20

Lowest Band Edge / Full RB

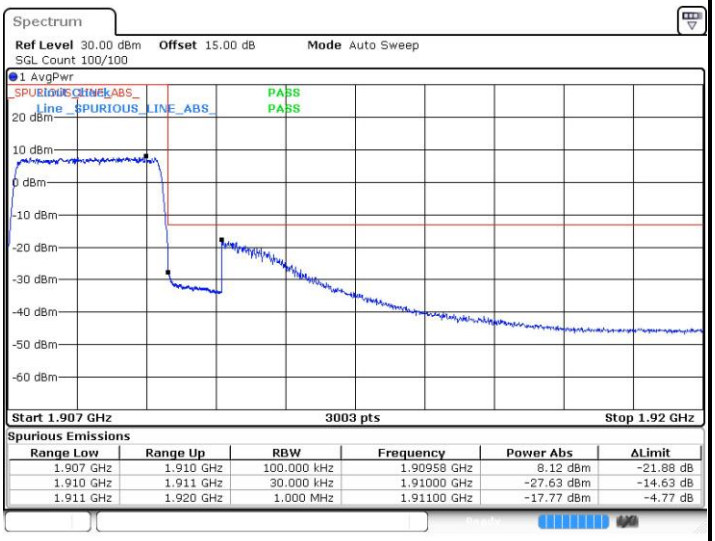


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.77 dBm	-15.77 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-31.41 dBm	-18.41 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85214 GHz	7.96 dBm	-22.04 dB

Date: 19.JUL.2016 11:17:17

Highest Band Edge / Full RB



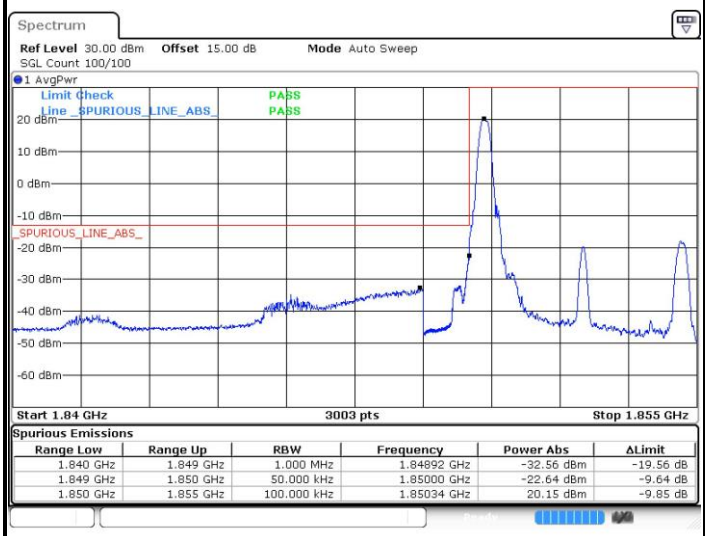
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90958 GHz	8.12 dBm	-21.88 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-27.63 dBm	-14.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-17.77 dBm	-4.77 dB

Date: 19.JUL.2016 11:20:23

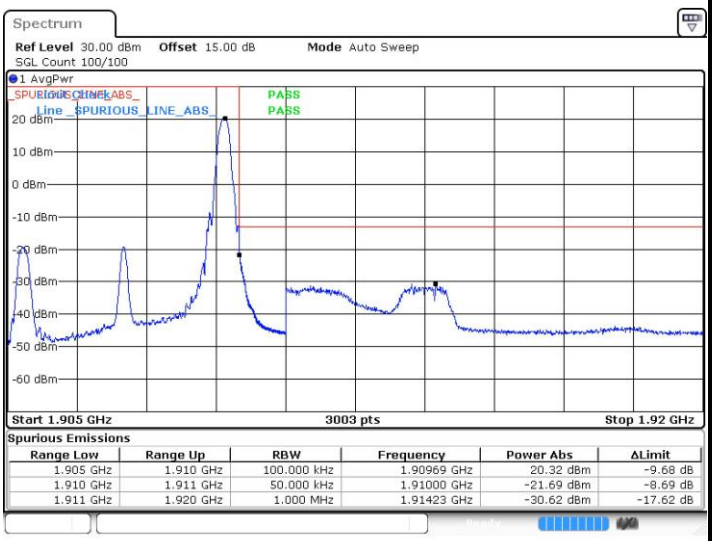
LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB



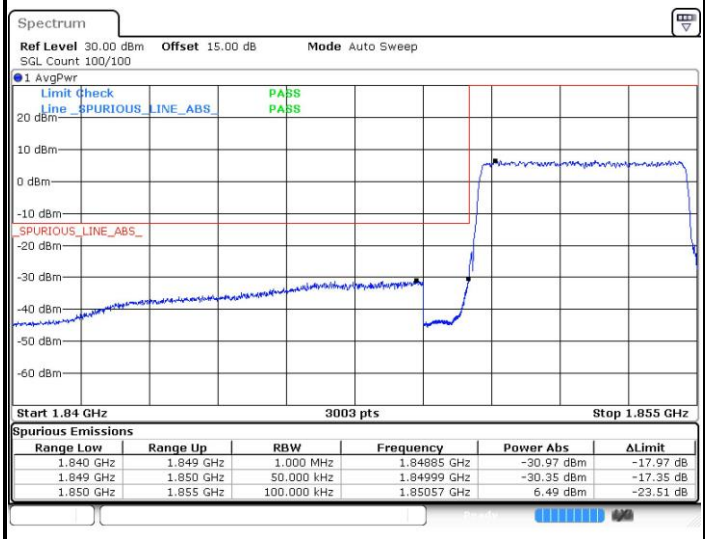
Date: 19.JUL.2016 11:27:48

Highest Band Edge / 1 RB



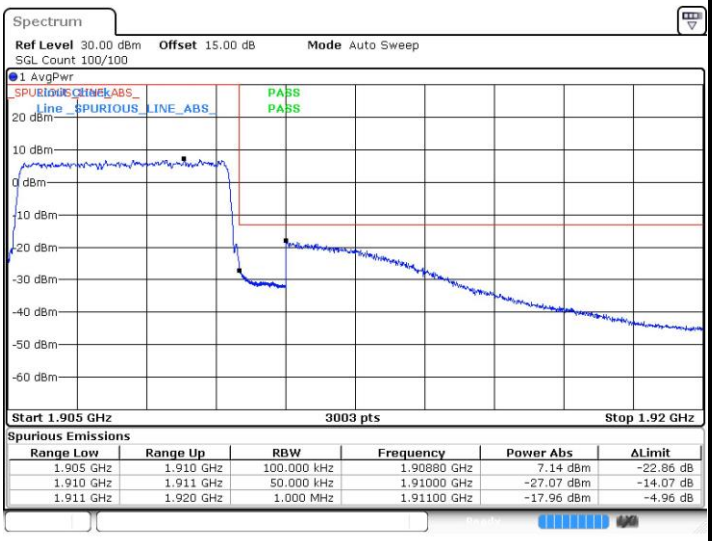
Date: 19.JUL.2016 11:29:36

Lowest Band Edge / Full RB



Date: 19.JUL.2016 11:28:58

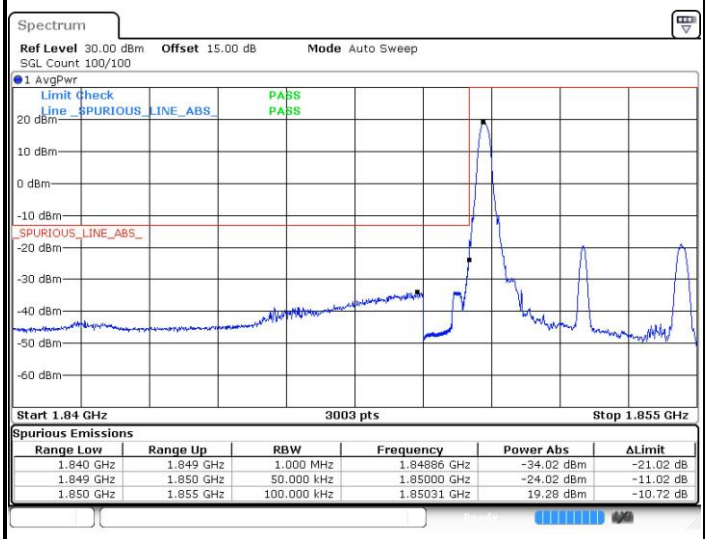
Highest Band Edge / Full RB



Date: 19.JUL.2016 11:31:04

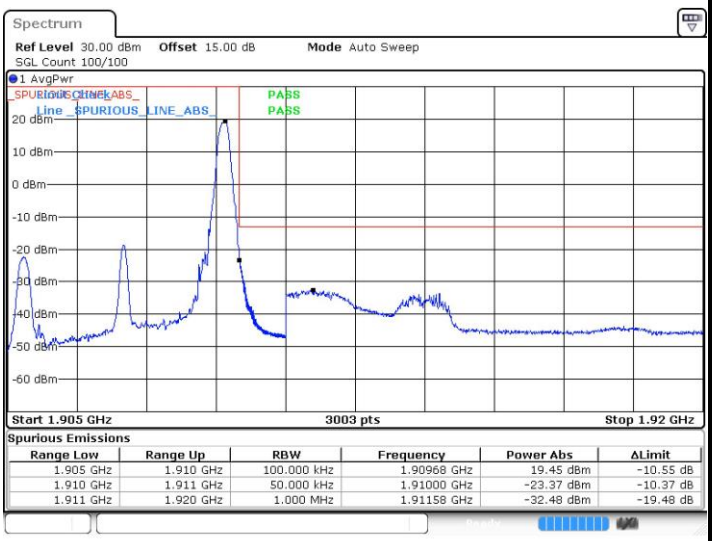
LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB



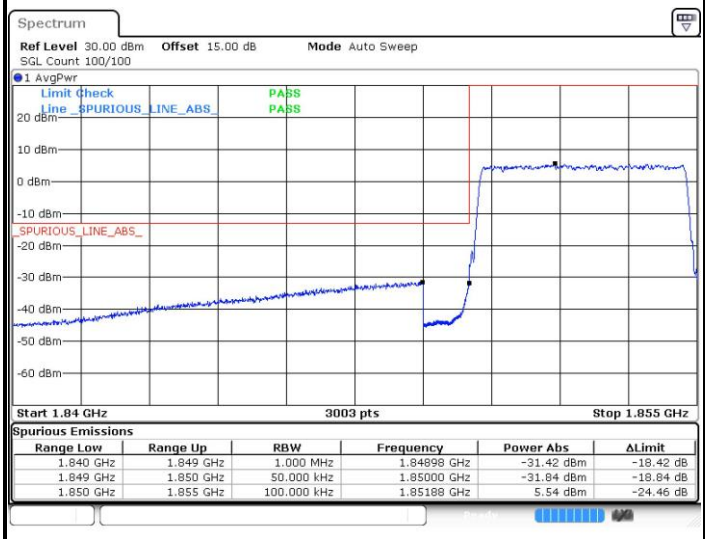
Date: 19.JUL.2016 11:28:09

Highest Band Edge / 1 RB



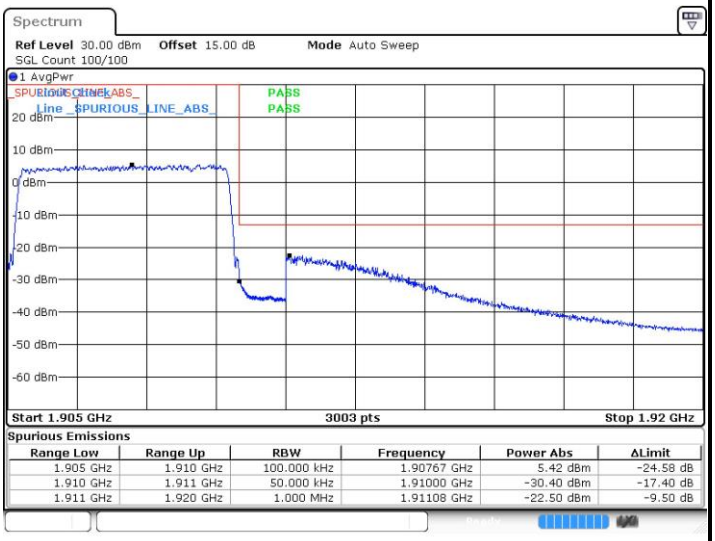
Date: 19.JUL.2016 11:29:59

Lowest Band Edge / Full RB



Date: 19.JUL.2016 11:28:33

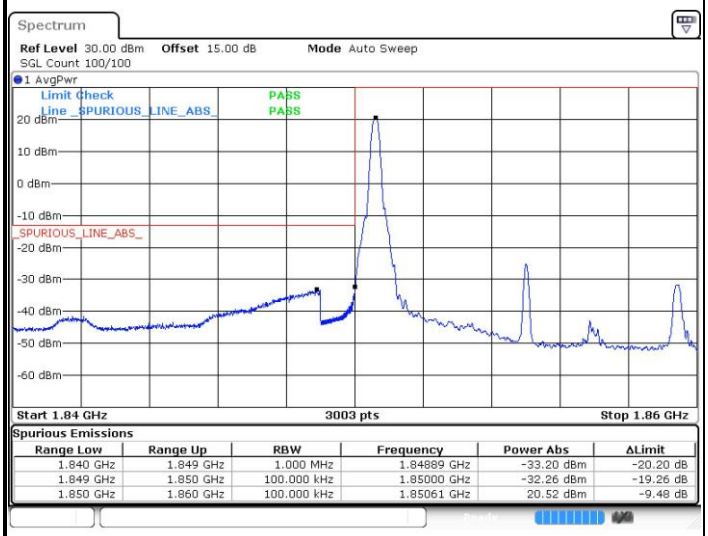
Highest Band Edge / Full RB



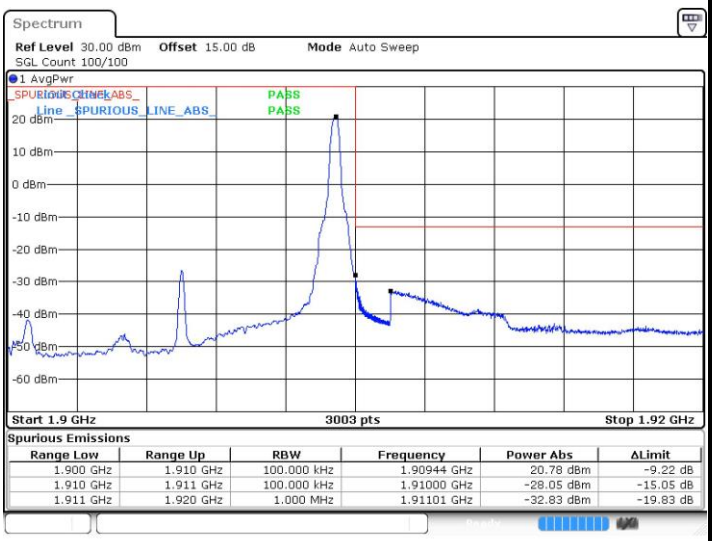
Date: 19.JUL.2016 11:30:24

LTE Band 2 / 10MHz / QPSK

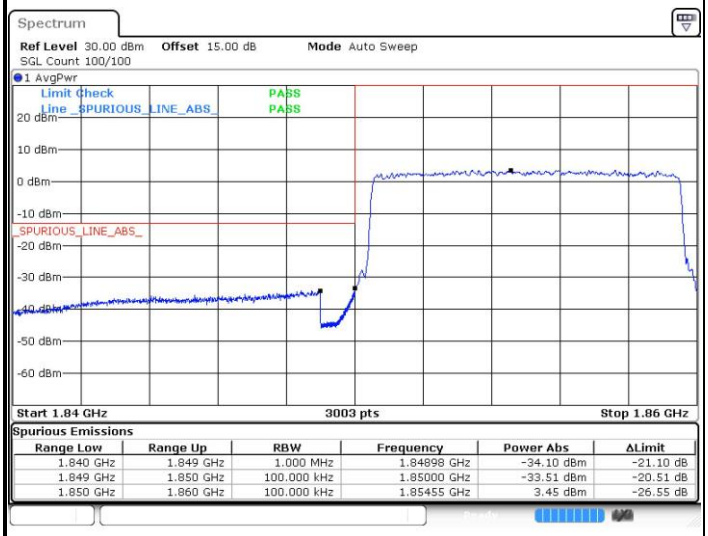
Lowest Band Edge / 1 RB



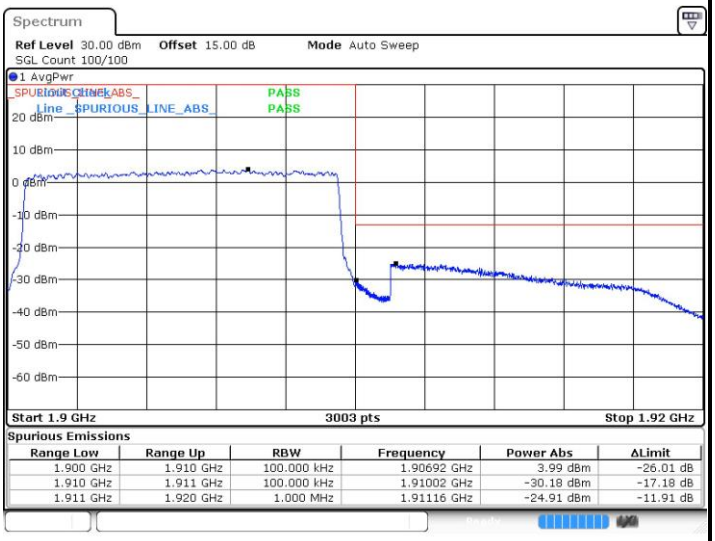
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

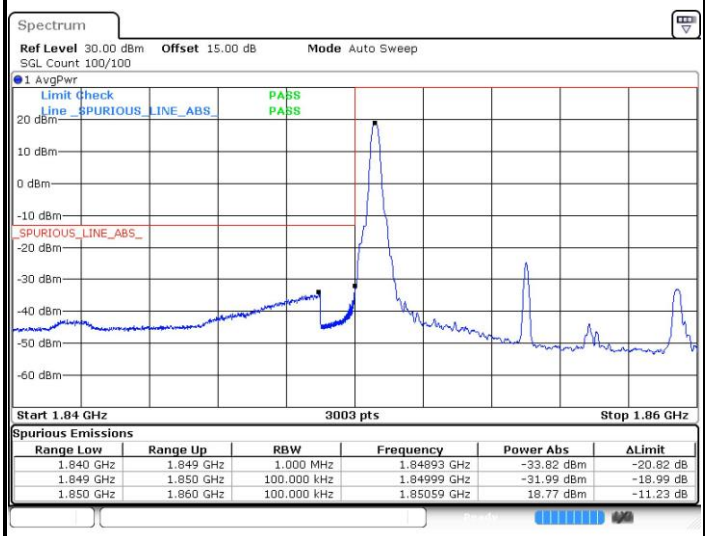


Highest Band Edge / Full RB



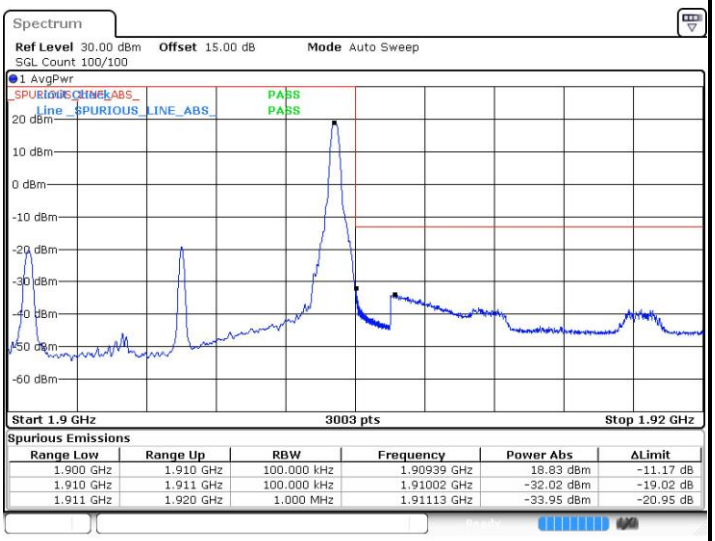
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



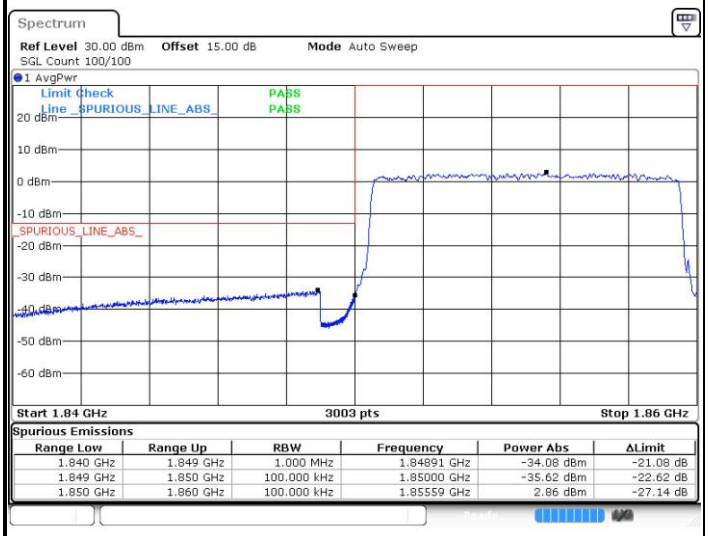
Date: 19.JUL.2016 11:36:20

Highest Band Edge / 1 RB



Date: 19.JUL.2016 11:37:23

Lowest Band Edge / Full RB



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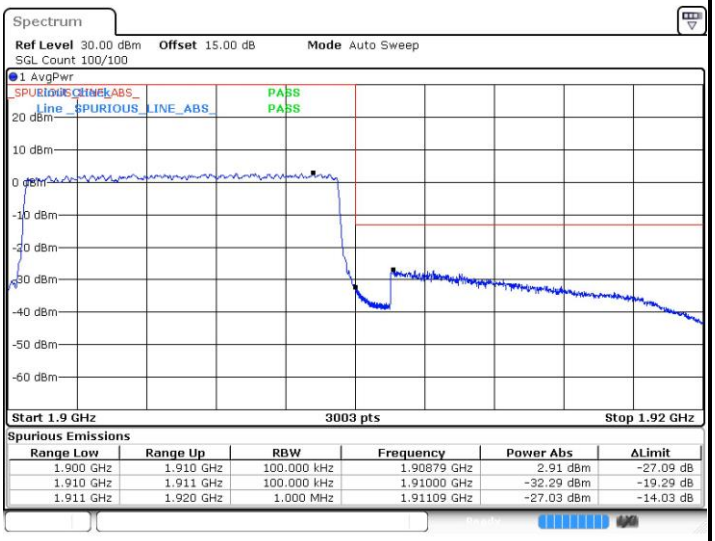
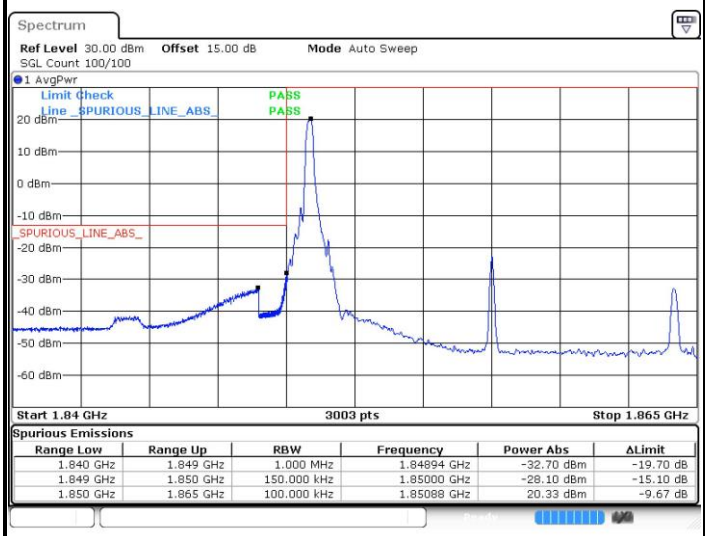
Highest Band Edge / Full RB



Date: 19.JUL.2016 11:37:38

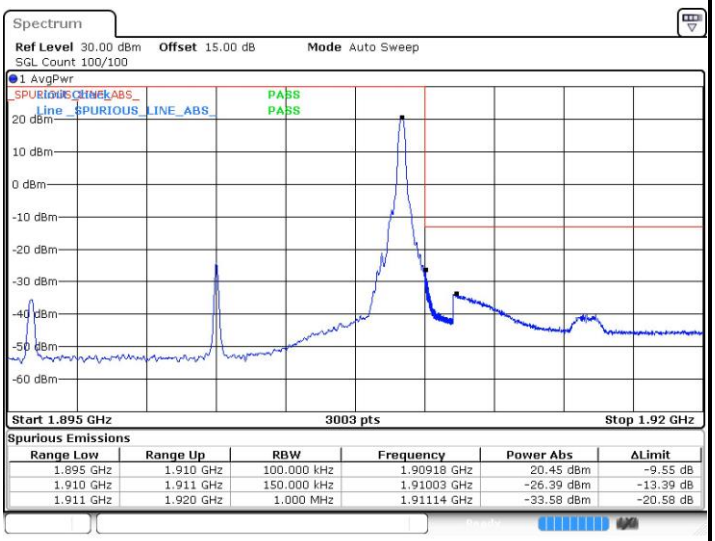
LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB



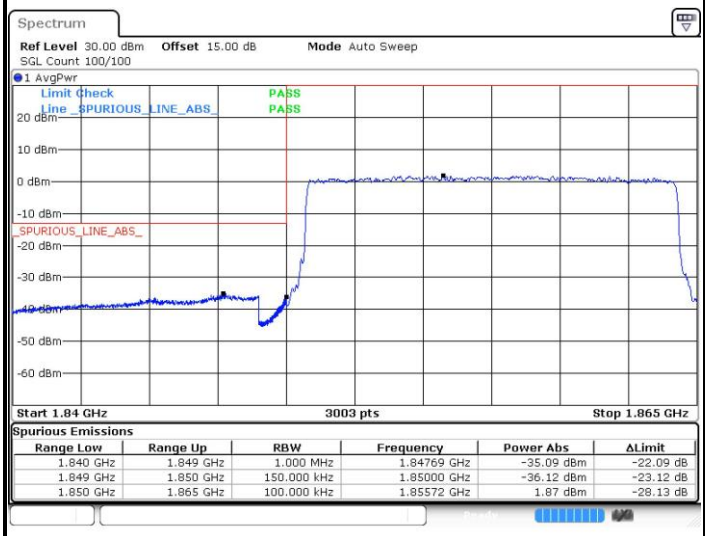
Date: 19.JUL.2016 11:42:45

Highest Band Edge / 1 RB



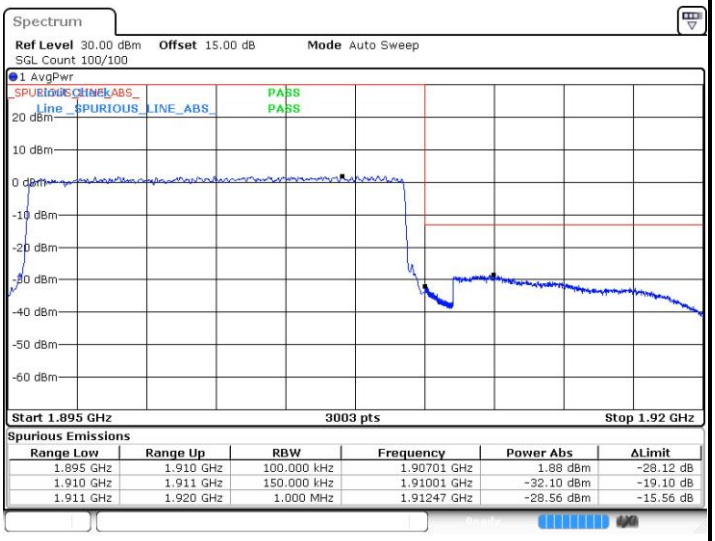
Date: 19.JUL.2016 11:43:44

Lowest Band Edge / Full RB



Date: 19.JUL.2016 11:43:28

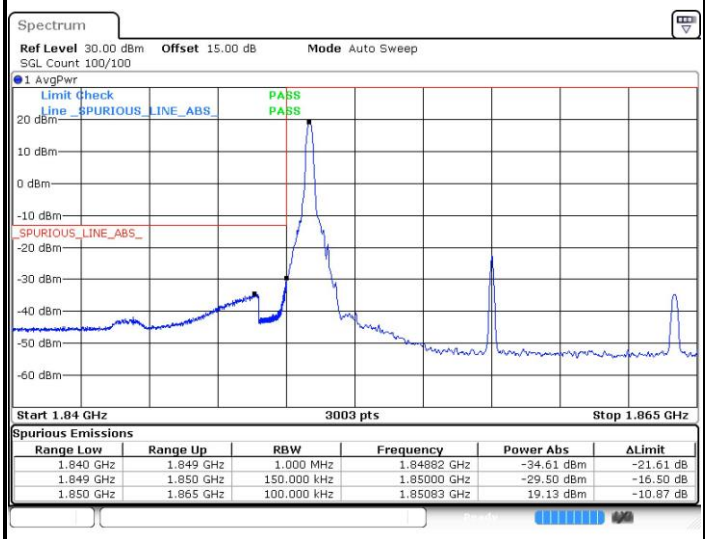
Highest Band Edge / Full RB



Date: 19.JUL.2016 11:44:26

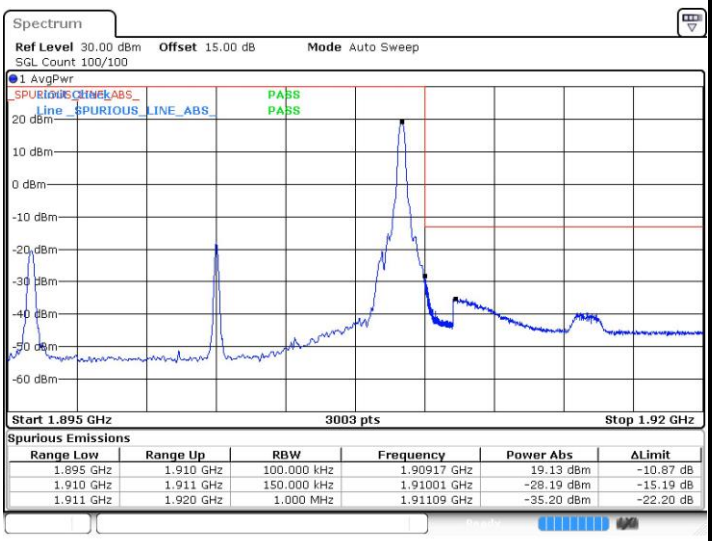
LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



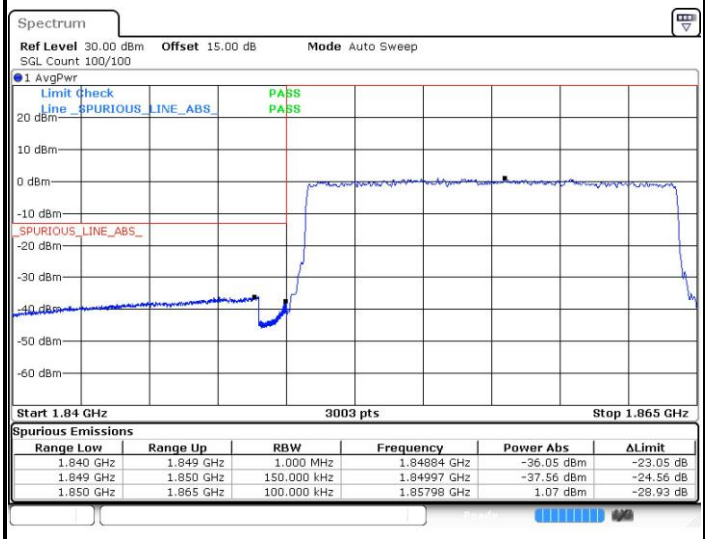
Date: 19.JUL.2016 11:43:00

Highest Band Edge / 1 RB



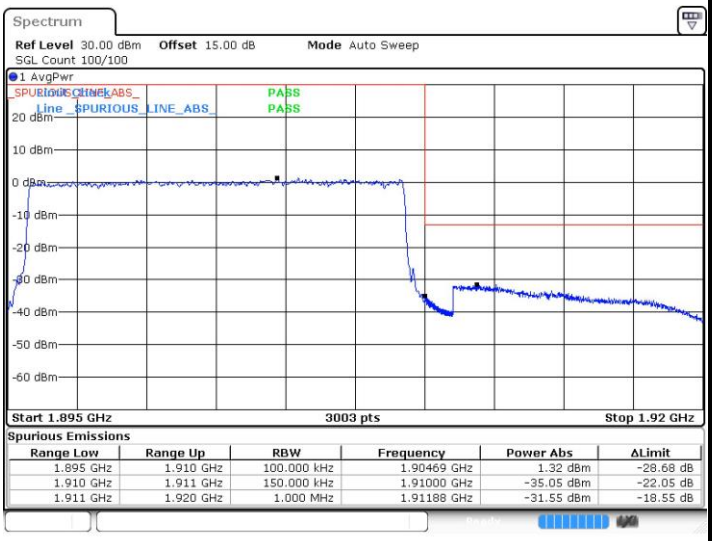
Date: 19.JUL.2016 11:43:57

Lowest Band Edge / Full RB



Date: 19.JUL.2016 11:43:14

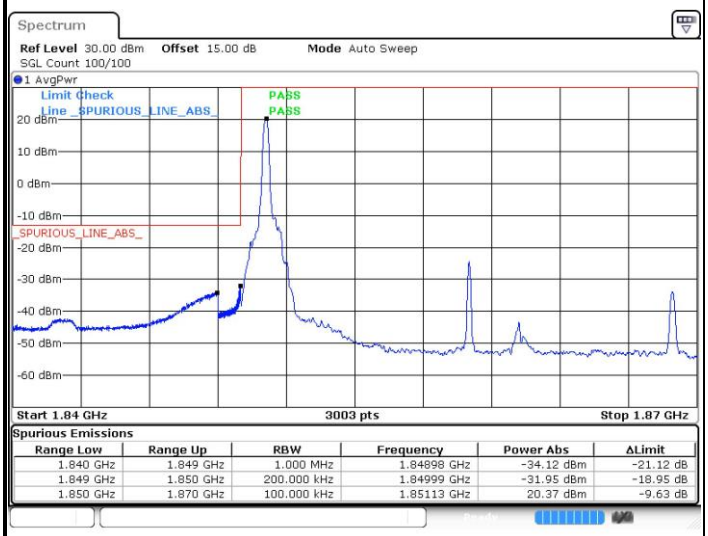
Highest Band Edge / Full RB



Date: 19.JUL.2016 11:44:12

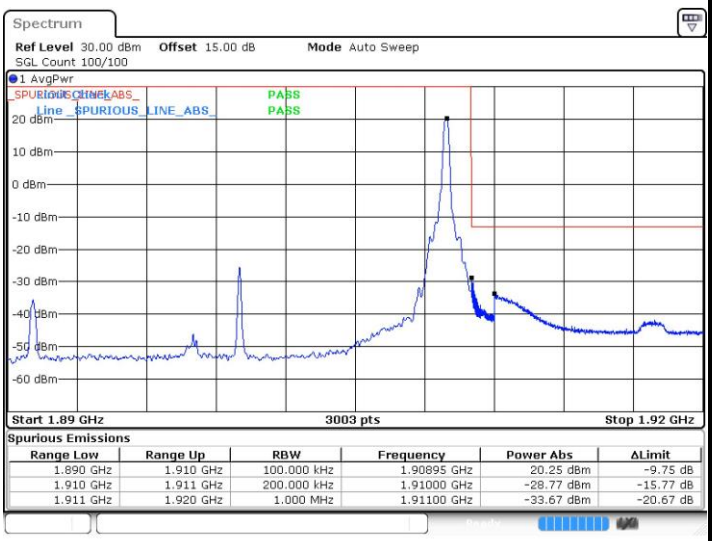
LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB



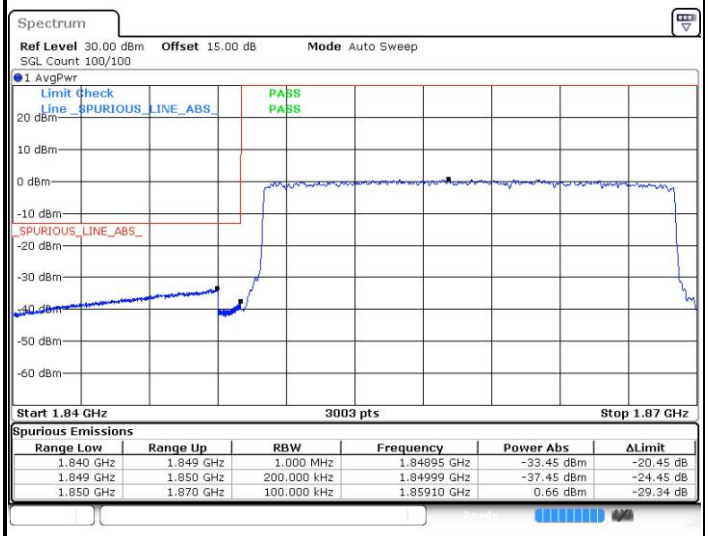
Date: 19.JUL.2016 11:50:11

Highest Band Edge / 1 RB



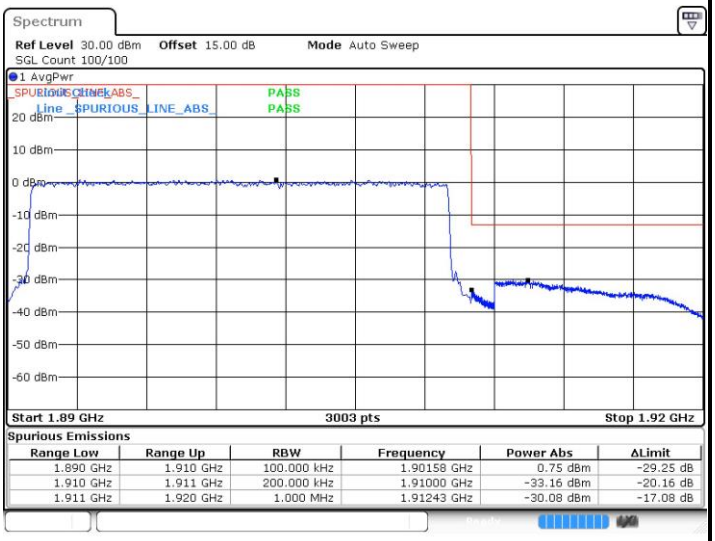
Date: 19.JUL.2016 11:51:26

Lowest Band Edge / Full RB

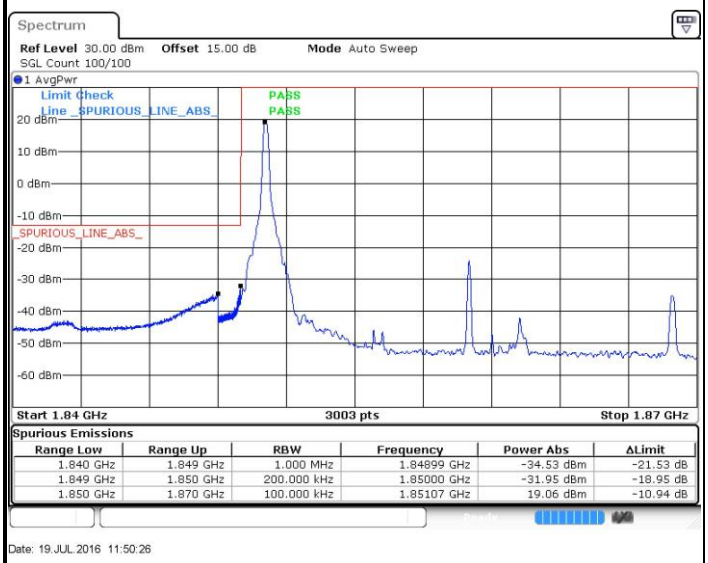
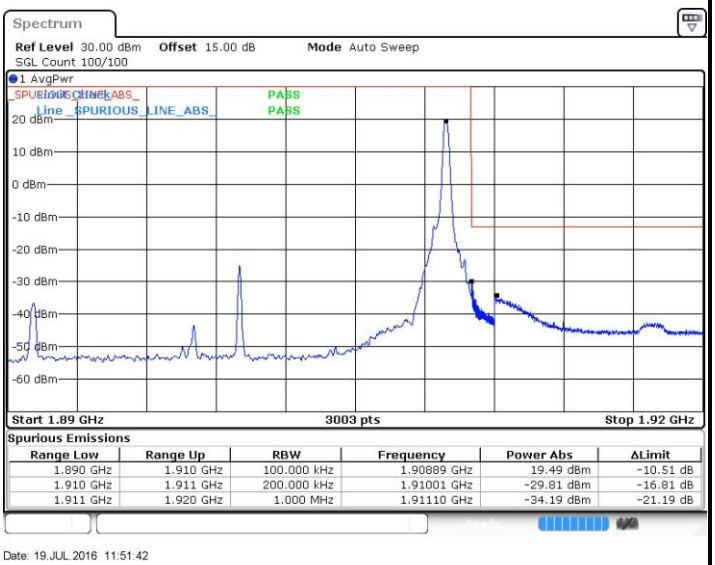
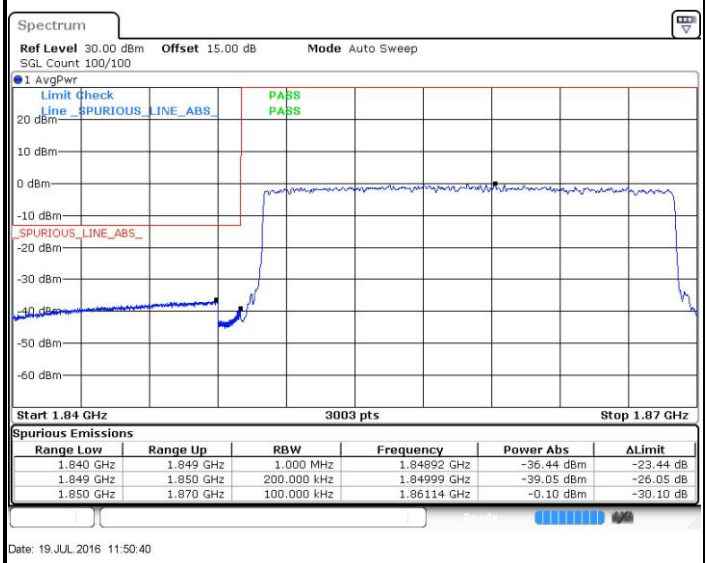
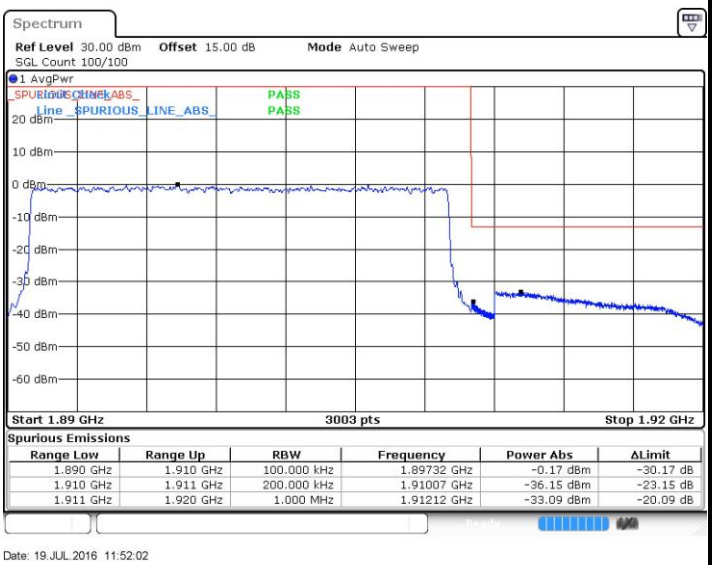


Date: 19.JUL.2016 11:51:10

Highest Band Edge / Full RB

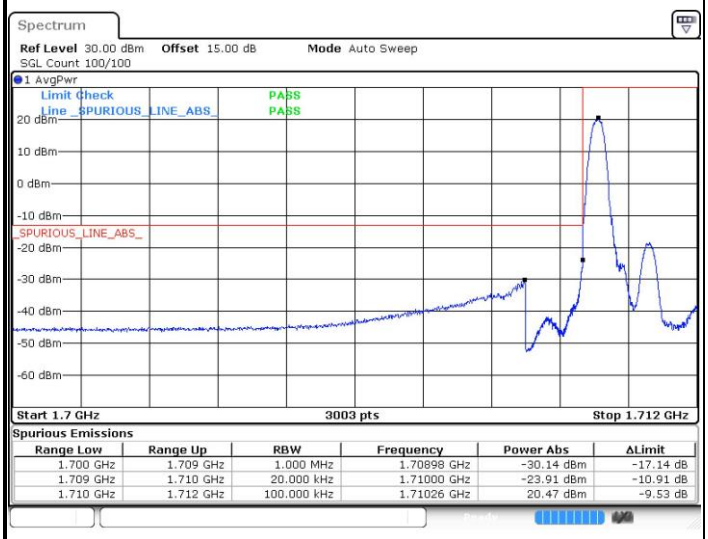


Date: 19.JUL.2016 11:52:24

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**
	

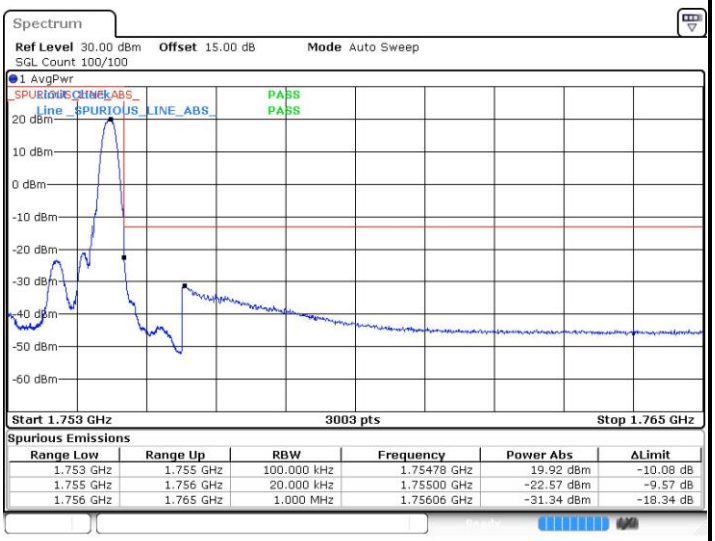
LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



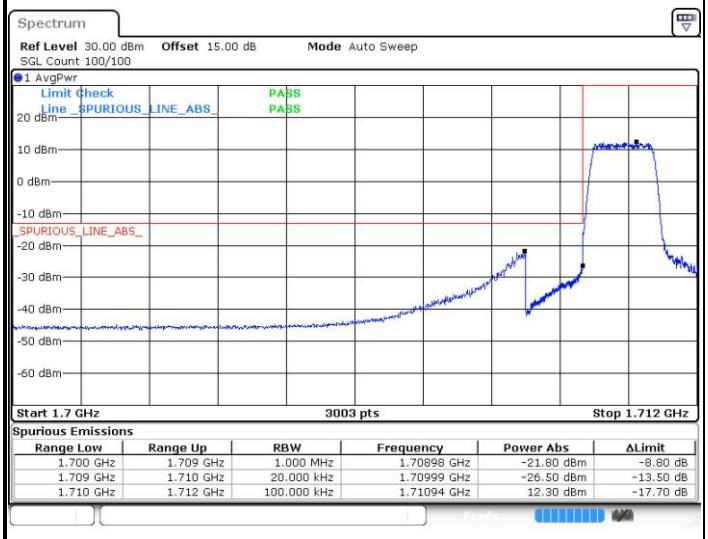
Date: 19.JUL.2016 15:39:24

Highest Band Edge / 1RB



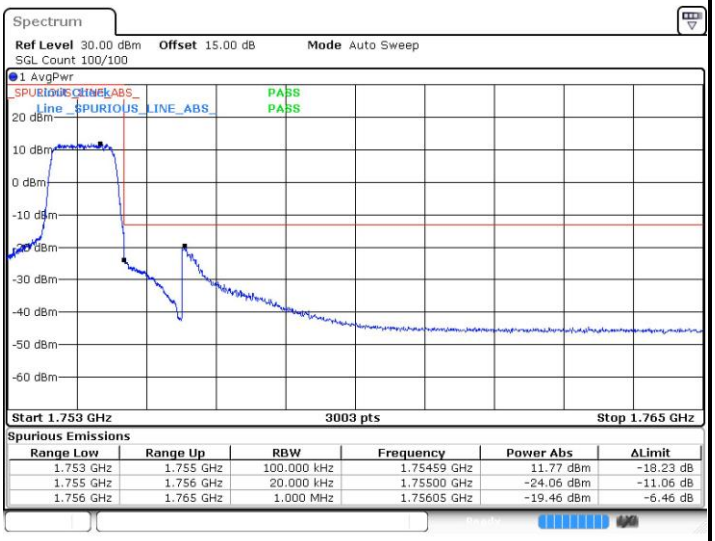
Date: 19.JUL.2016 15:44:16

Lowest Band Edge / Full RB



Date: 19.JUL.2016 15:42:44

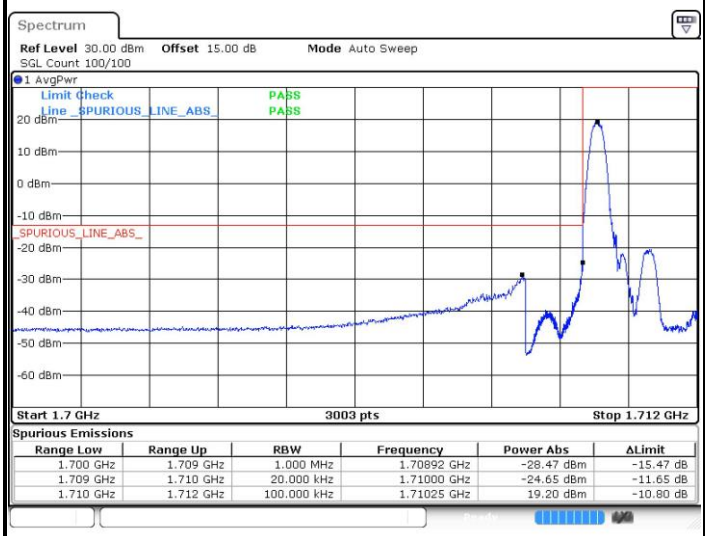
Highest Band Edge / Full RB



Date: 19.JUL.2016 15:47:54

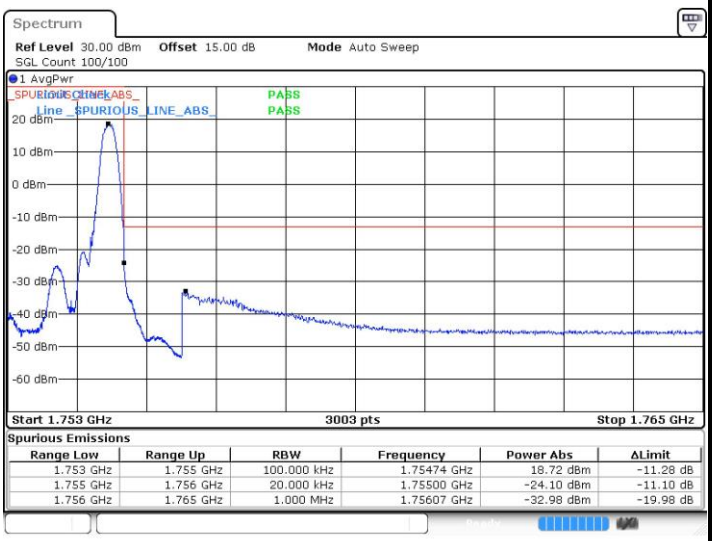
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



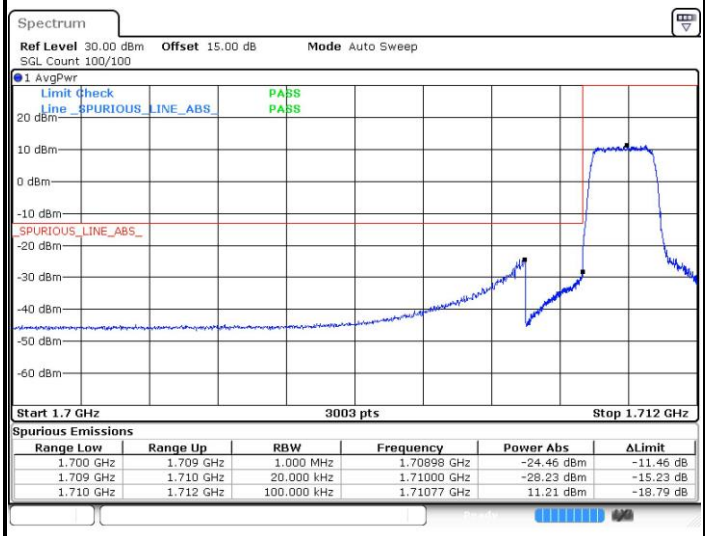
Date: 19.JUL.2016 15:40:30

Highest Band Edge / 1 RB



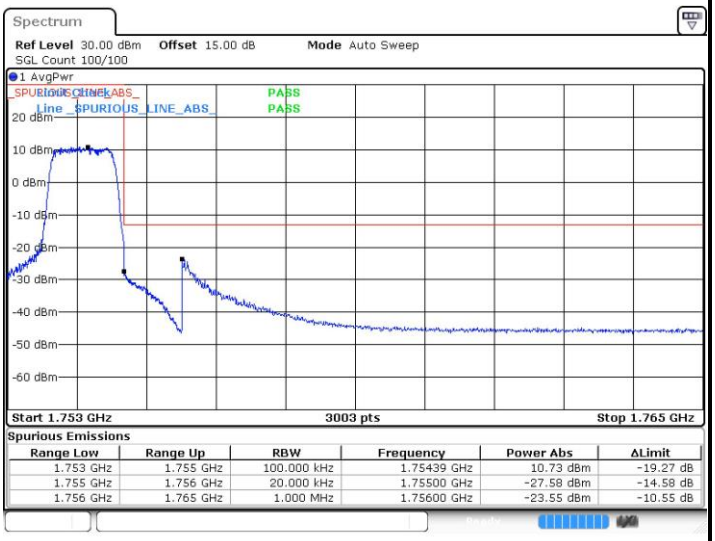
Date: 19.JUL.2016 15:45:26

Lowest Band Edge / Full RB



Date: 19.JUL.2016 15:41:37

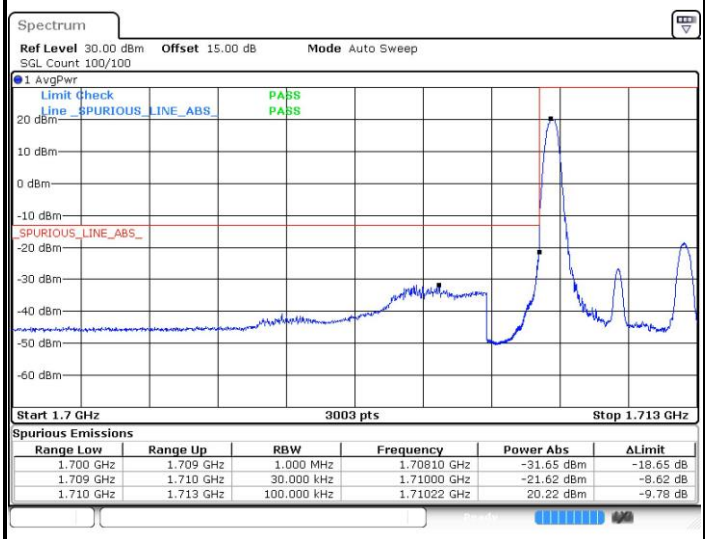
Highest Band Edge / Full RB



Date: 19.JUL.2016 15:46:48

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

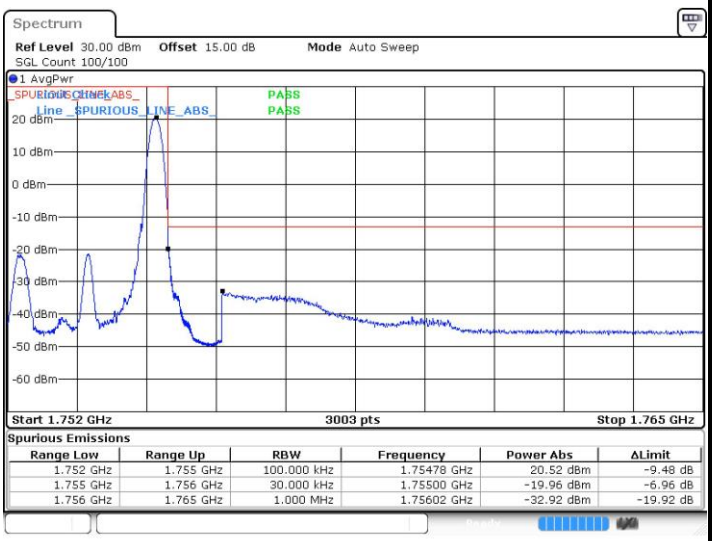


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70810 GHz	-31.65 dBm	-18.65 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.62 dBm	-8.62 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71022 GHz	20.22 dBm	-9.78 dB

Date: 19.JUL.2016 15:49:11

Highest Band Edge / 1 RB

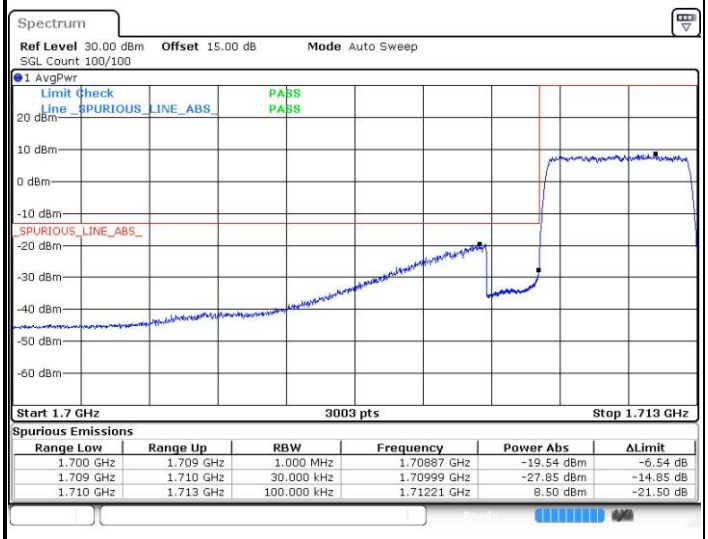


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	20.52 dBm	-9.48 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-19.96 dBm	-6.96 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-32.92 dBm	-19.92 dB

Date: 19.JUL.2016 15:52:13

Lowest Band Edge / Full RB

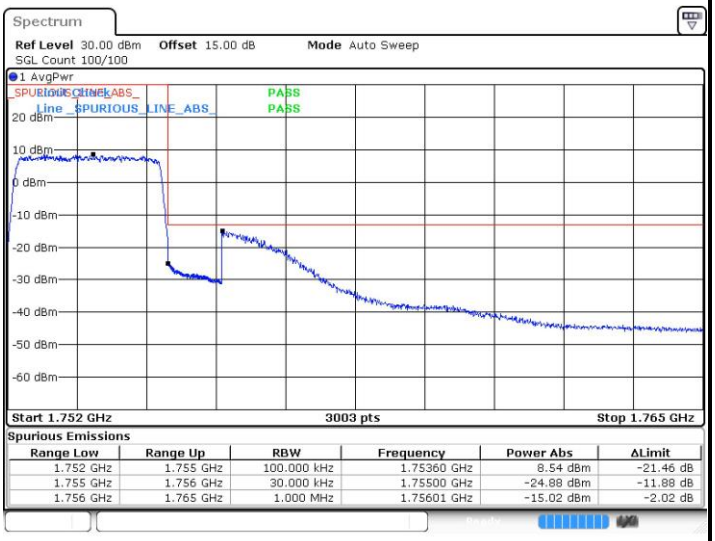


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-19.54 dBm	-6.54 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-27.85 dBm	-14.85 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71221 GHz	8.50 dBm	-21.50 dB

Date: 19.JUL.2016 15:51:27

Highest Band Edge / Full RB



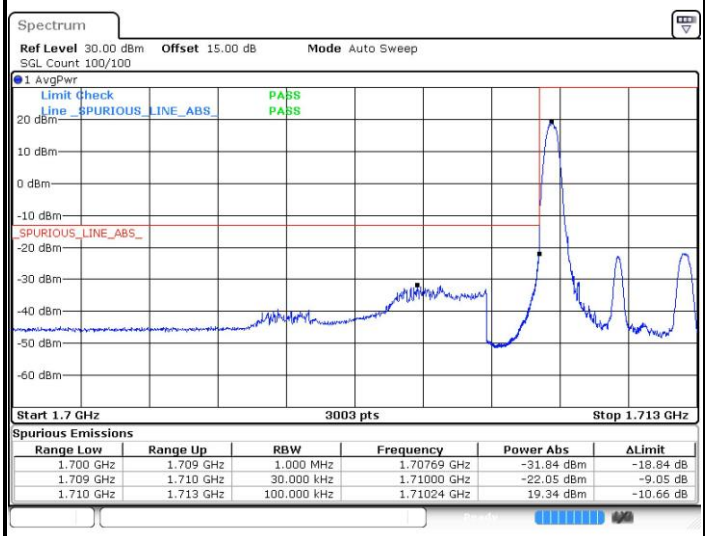
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75360 GHz	8.54 dBm	-21.46 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-24.88 dBm	-11.88 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-15.02 dBm	-2.02 dB

Date: 19.JUL.2016 15:56:21

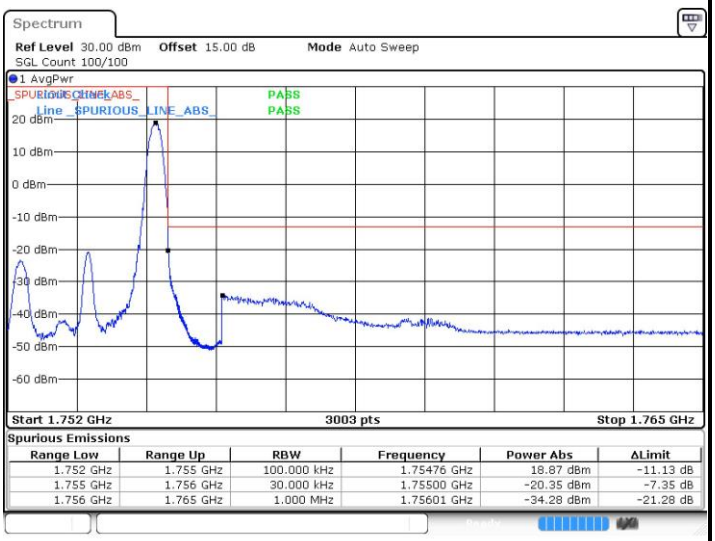
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



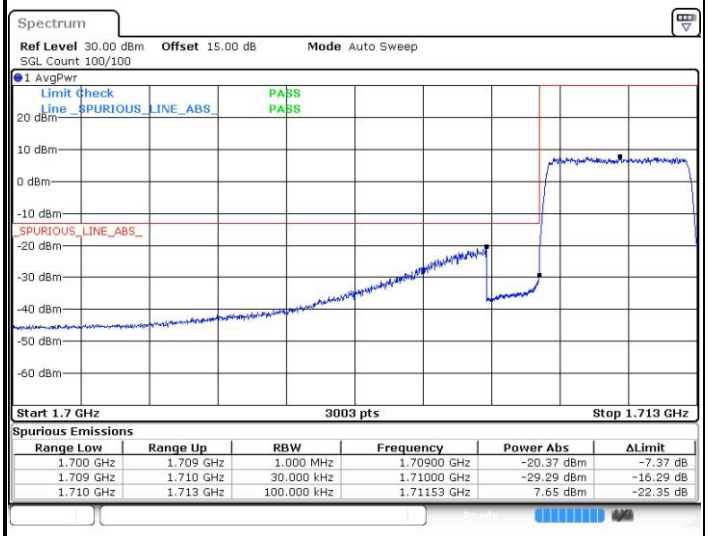
Date: 19.JUL.2016 15:49:50

Highest Band Edge /1 RB



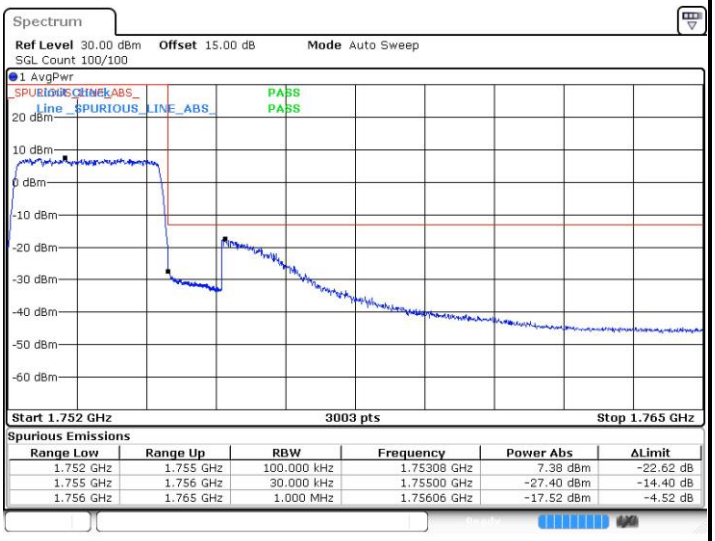
Date: 19.JUL.2016 15:53:19

Lowest Band Edge / Full RB

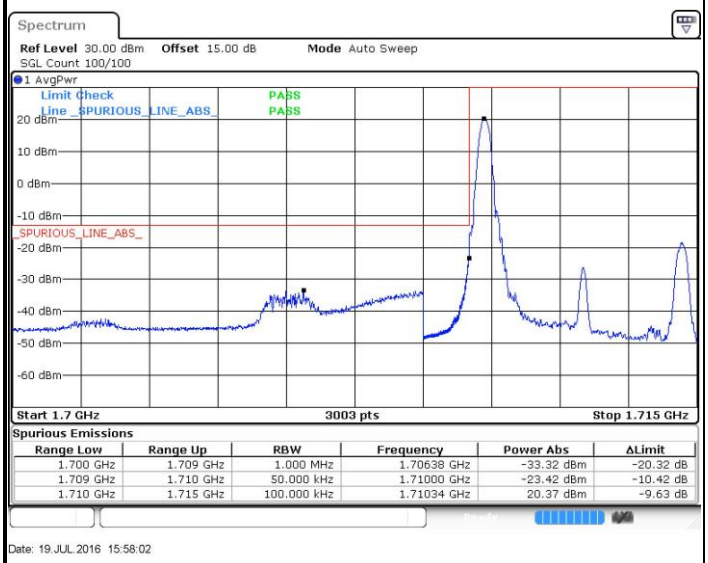
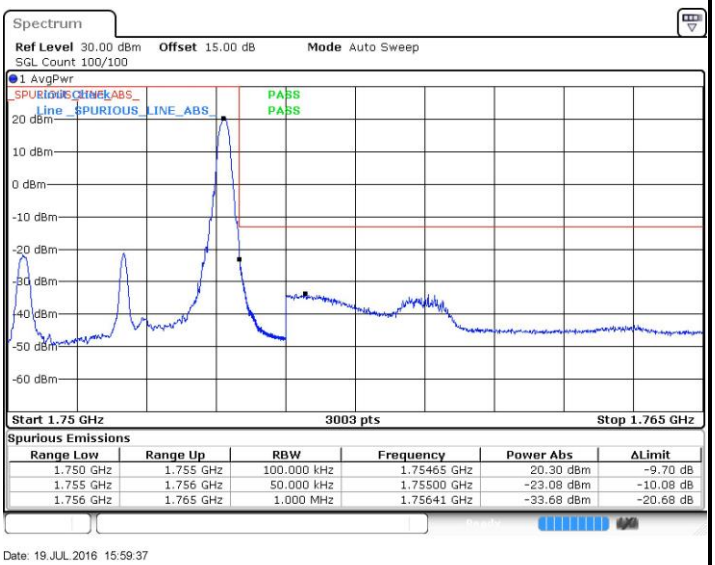
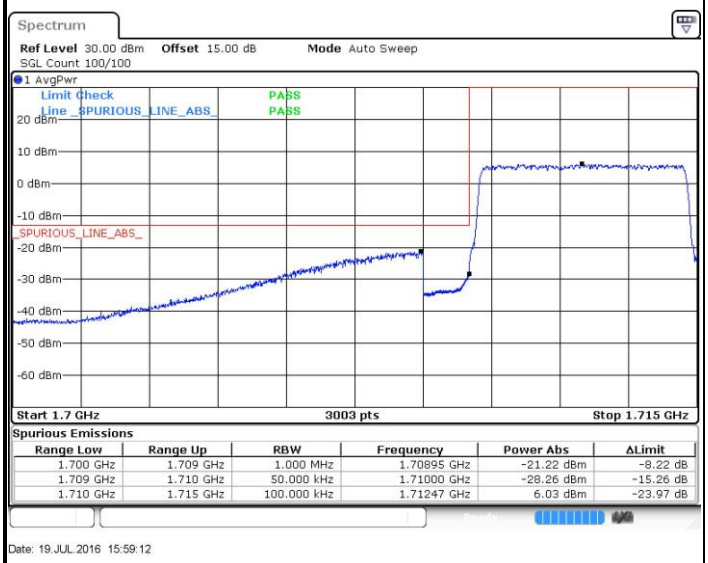
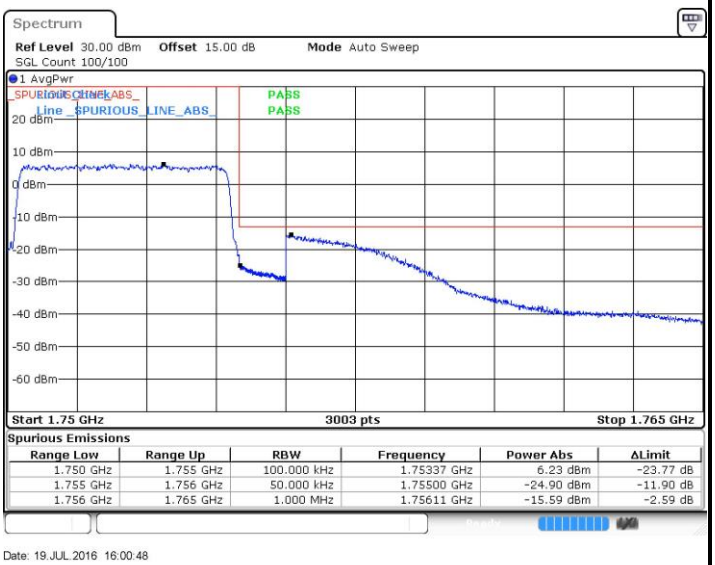


Date: 19.JUL.2016 15:50:44

Highest Band Edge / Full RB

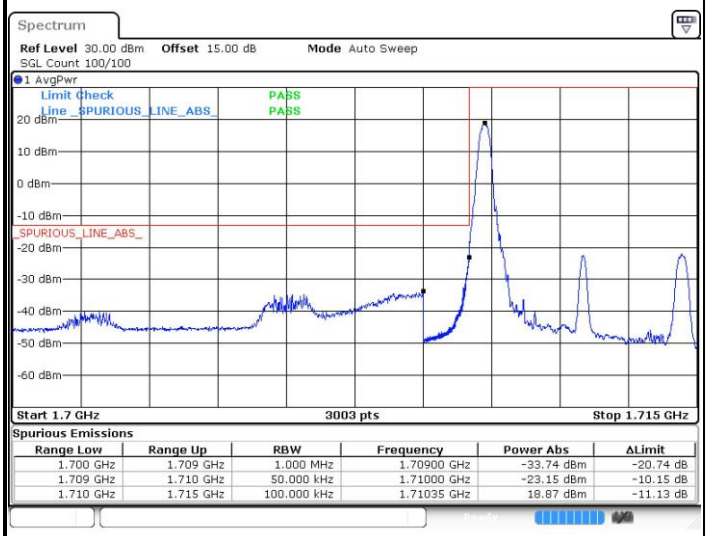


Date: 19.JUL.2016 15:57:00

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**
	

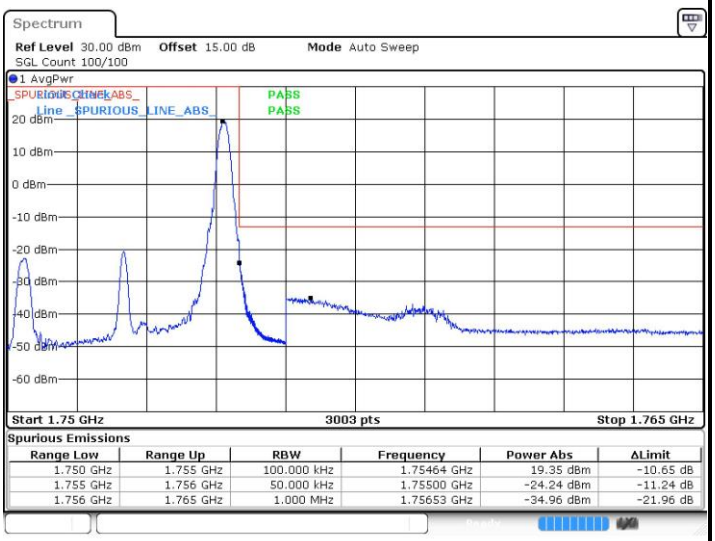
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



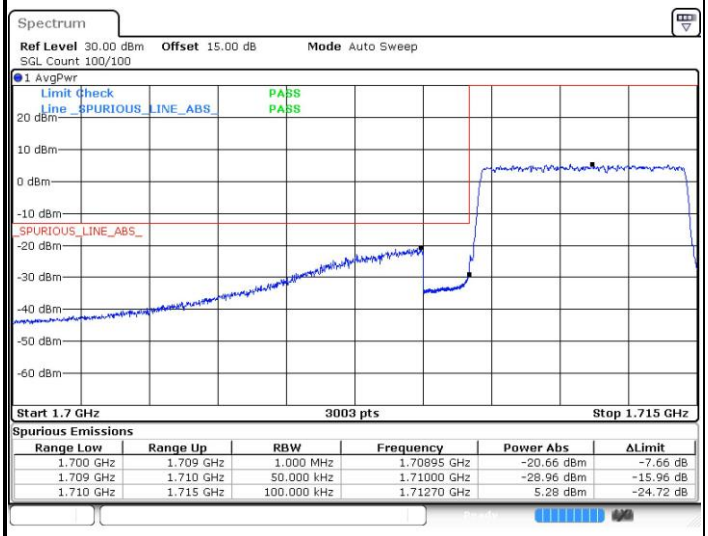
Date: 19.JUL.2016 15:58:25

Highest Band Edge / 1 RB



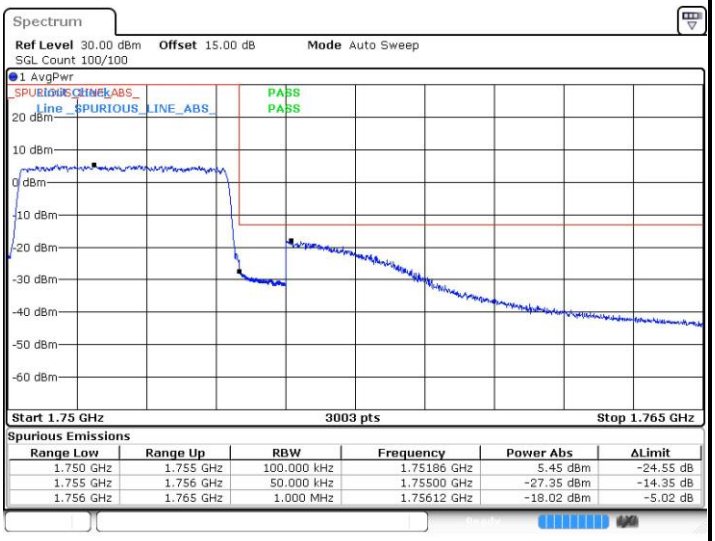
Date: 19.JUL.2016 16:00:00

Lowest Band Edge / Full RB

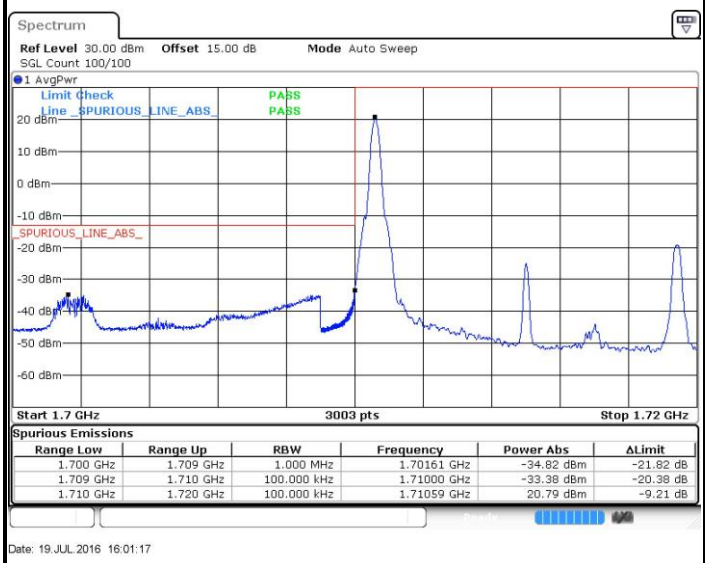
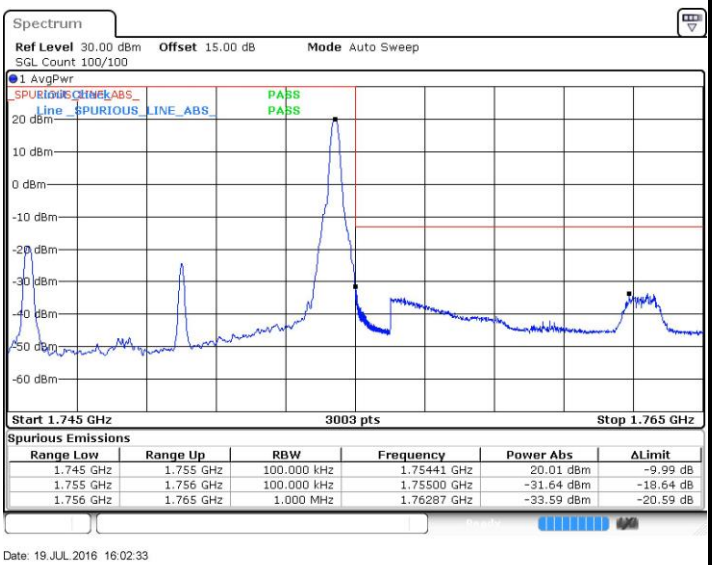
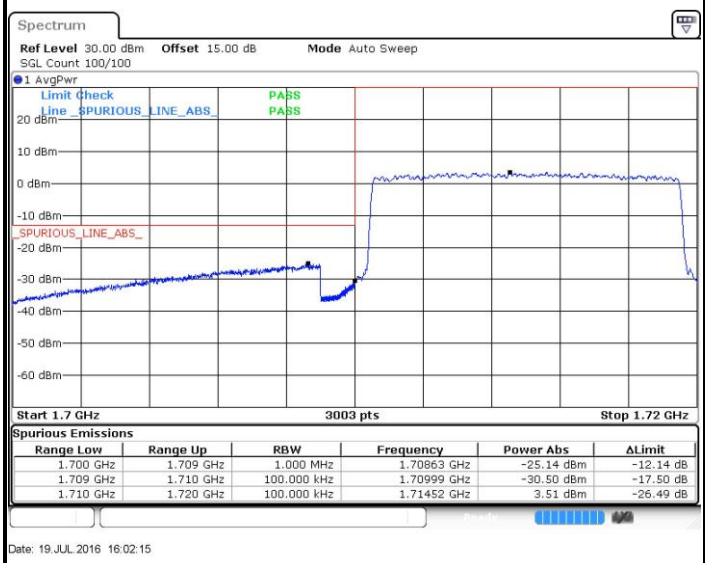
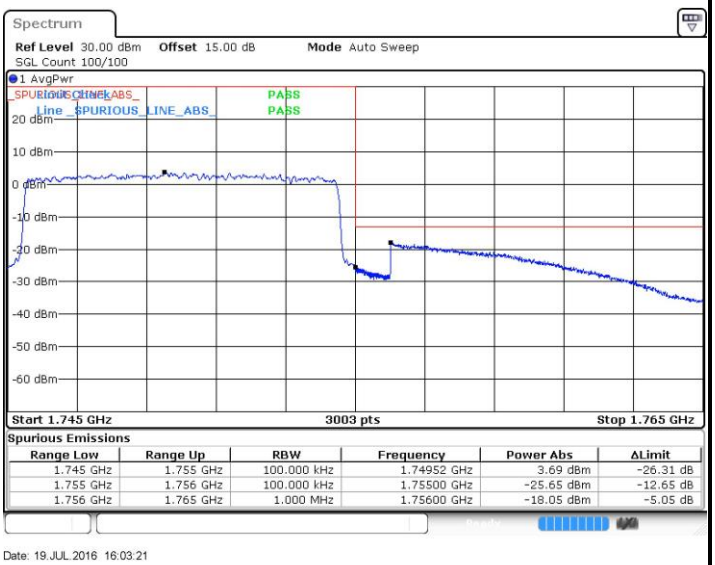


Date: 19.JUL.2016 15:58:48

Highest Band Edge / Full RB

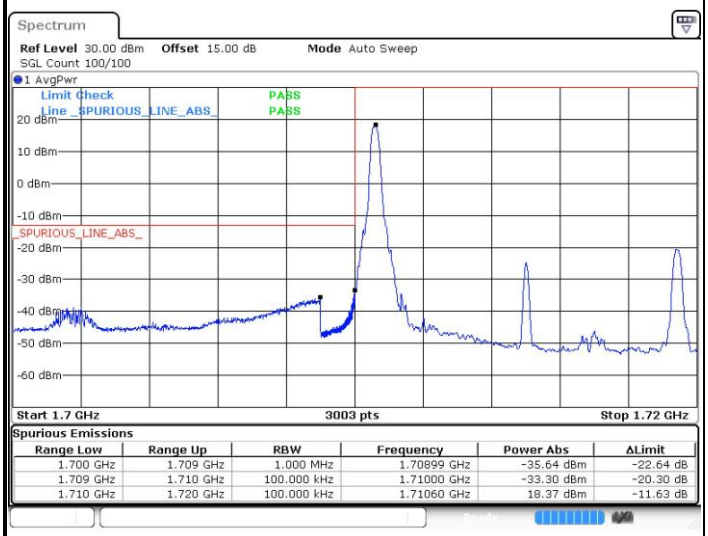


Date: 19.JUL.2016 16:00:23

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-35.64 dBm	-22.64 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.30 dBm	-20.30 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	18.37 dBm	-11.63 dB

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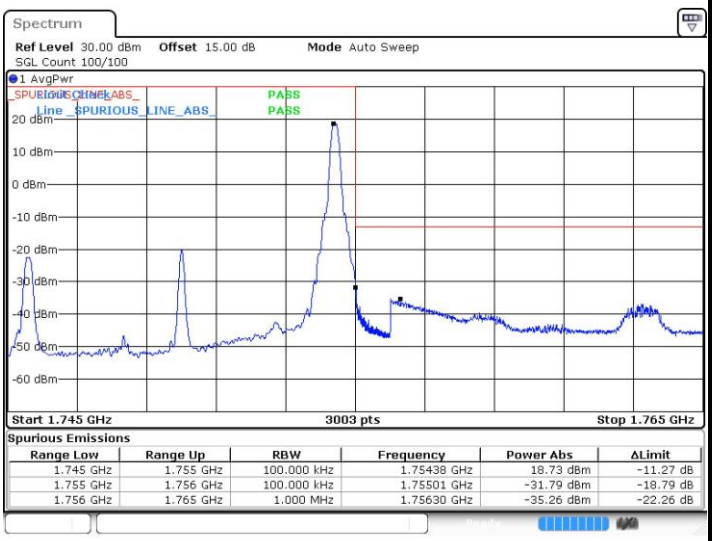
Highest Band Edge / 1 RB

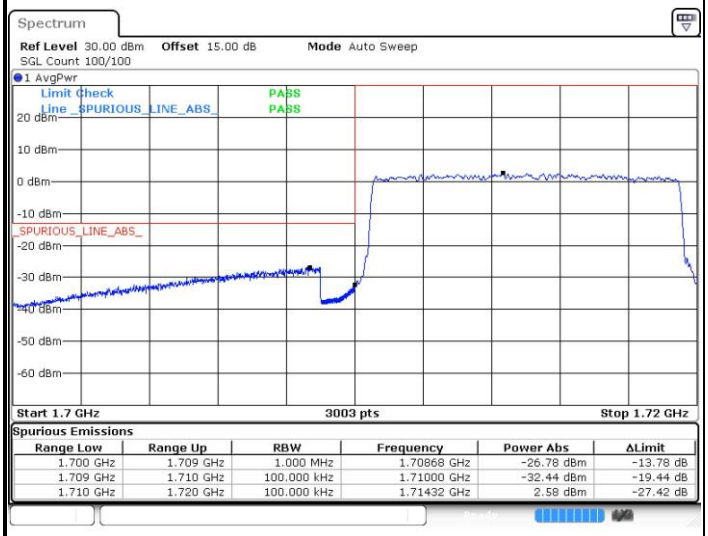


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75438 GHz	18.73 dBm	-11.27 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-31.79 dBm	-18.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75630 GHz	-35.26 dBm	-22.26 dB

Date: 19.JUL.2016 16:02:48

Lowest Band Edge / Full RB

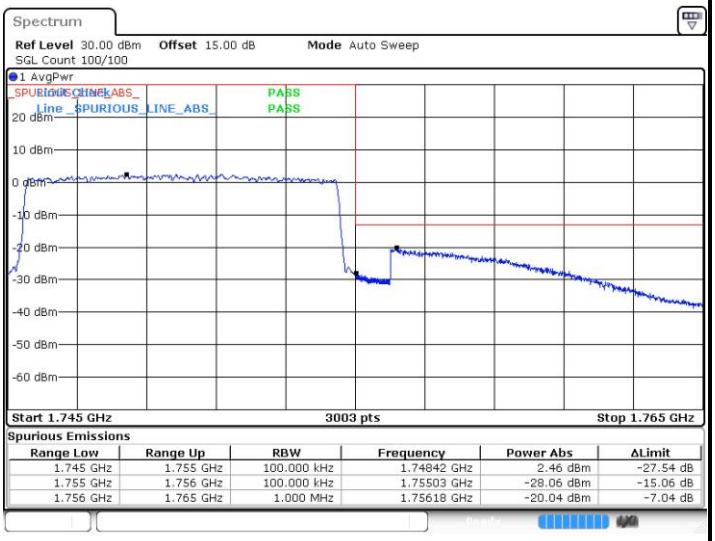


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70868 GHz	-26.78 dBm	-13.78 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-32.44 dBm	-19.44 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71432 GHz	2.58 dBm	-27.42 dB

Date: 19.JUL.2016 16:01:58

Highest Band Edge / Full RB



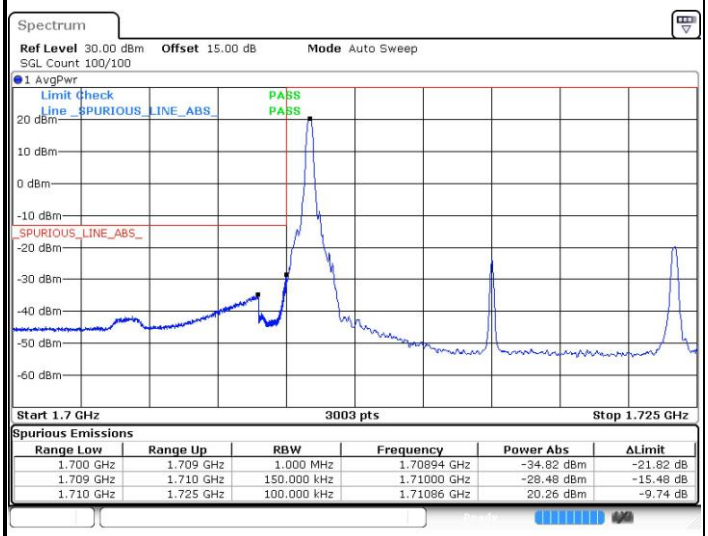
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74842 GHz	2.46 dBm	-27.54 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75503 GHz	-28.06 dBm	-15.06 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75618 GHz	-20.04 dBm	-7.04 dB

Date: 19.JUL.2016 16:03:05

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

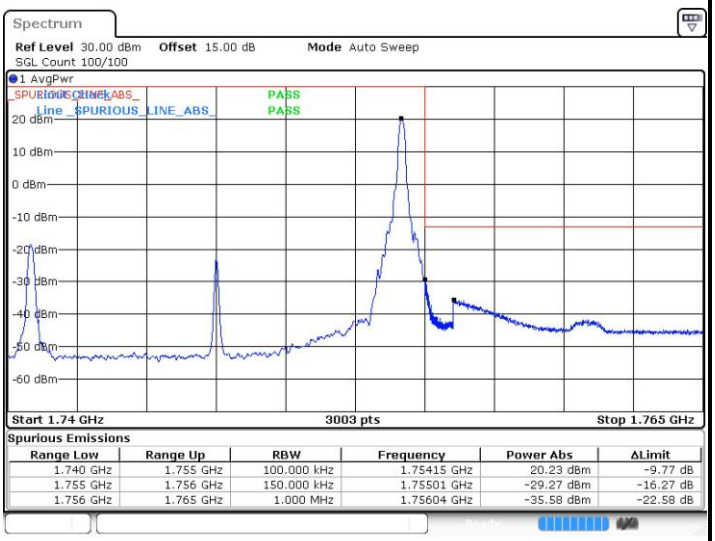


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-34.82 dBm	-21.82 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-28.48 dBm	-15.48 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	20.26 dBm	-9.74 dB

Date: 19.JUL.2016 16:03:48

Highest Band Edge / 1 RB

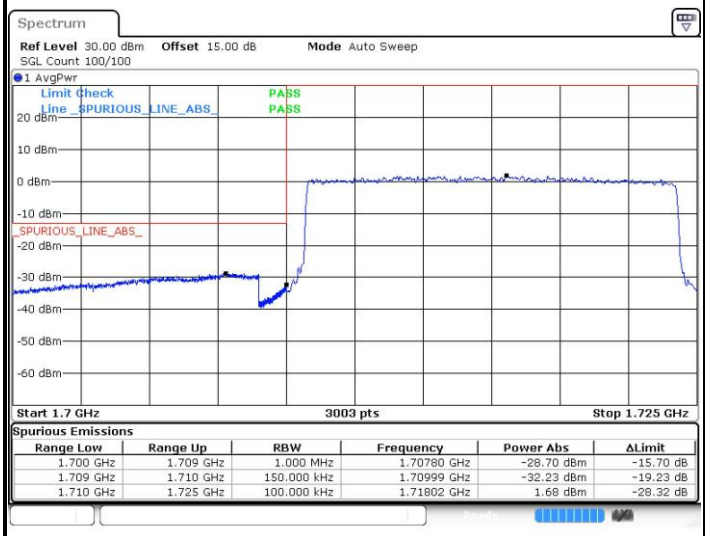


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	20.23 dBm	-9.77 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-29.27 dBm	-16.27 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-35.58 dBm	-22.58 dB

Date: 19.JUL.2016 16:04:49

Lowest Band Edge / Full RB

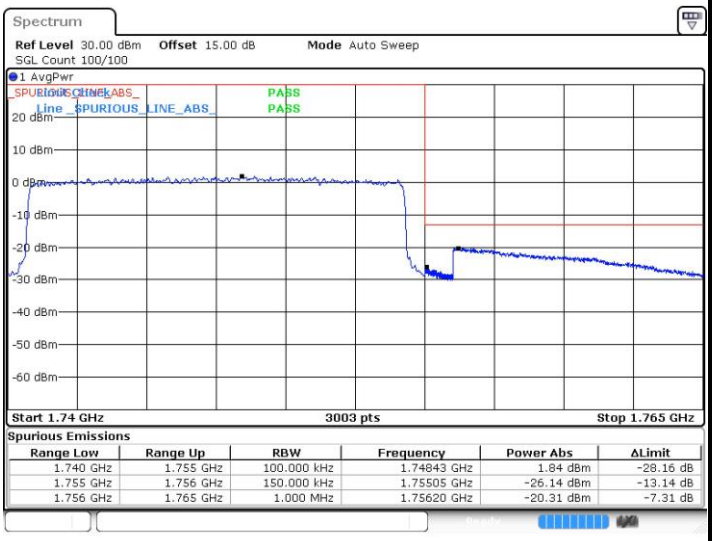


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70780 GHz	-28.70 dBm	-15.70 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-32.23 dBm	-19.23 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71802 GHz	1.68 dBm	-28.32 dB

Date: 19.JUL.2016 16:04:30

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	1.74843 GHz	1.84 dBm	-28.16 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75505 GHz	-26.14 dBm	-13.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75620 GHz	-20.31 dBm	-7.31 dB

Date: 19.JUL.2016 16:05:46