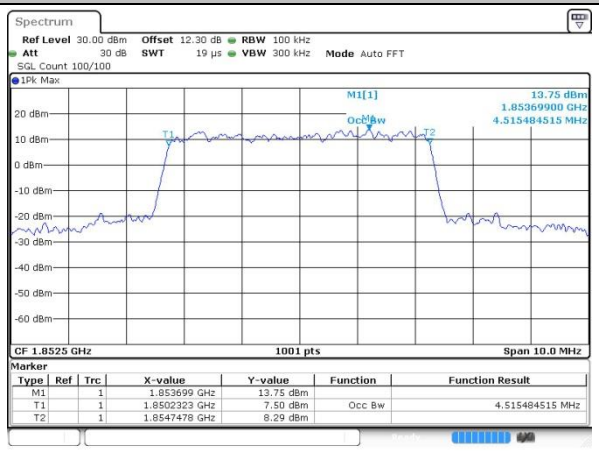
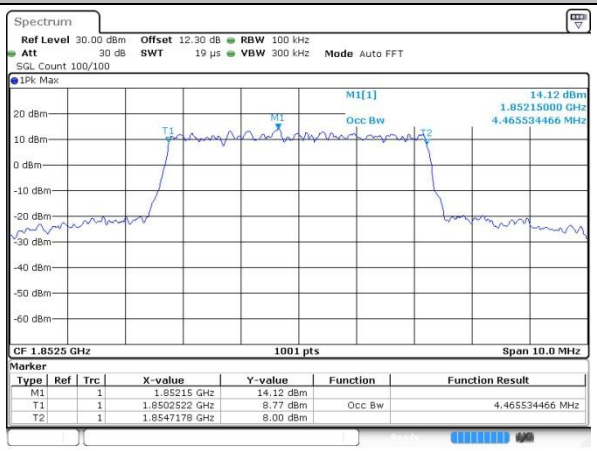
LTE Band 2

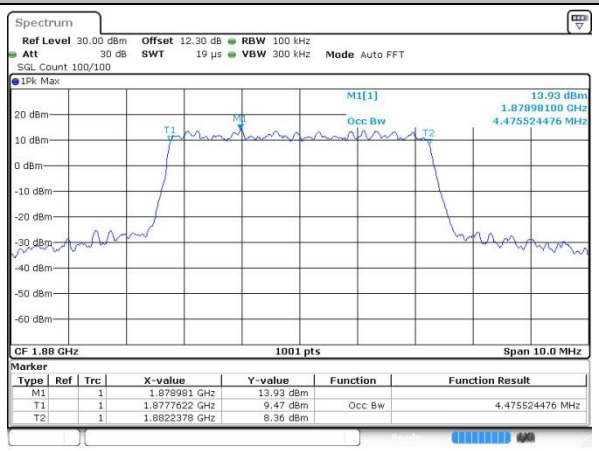
Lowest Channel / 5MHz / QPSK



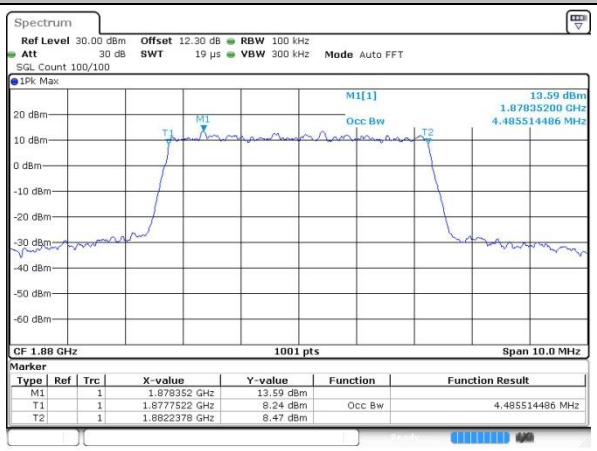
Lowest Channel / 5MHz / 16QAM



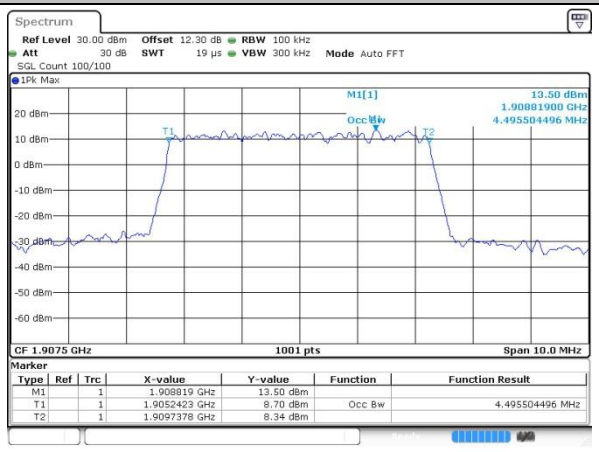
Middle Channel / 5MHz / QPSK



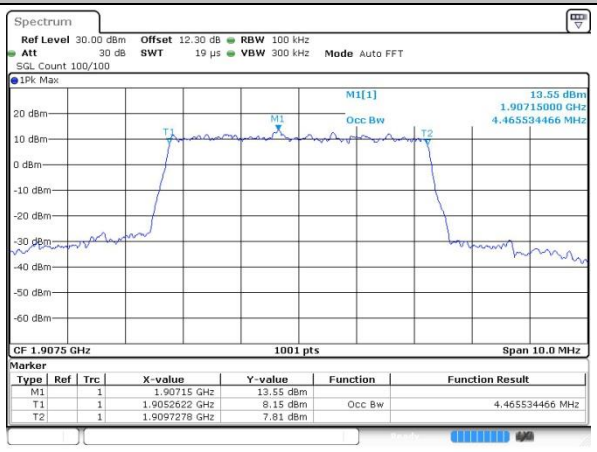
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

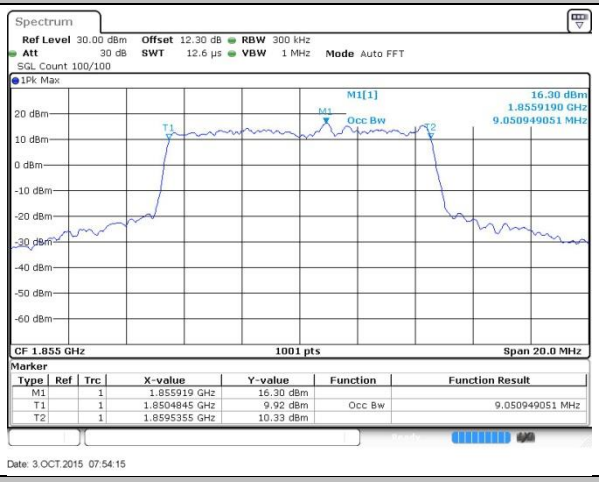


Highest Channel / 5MHz / 16QAM

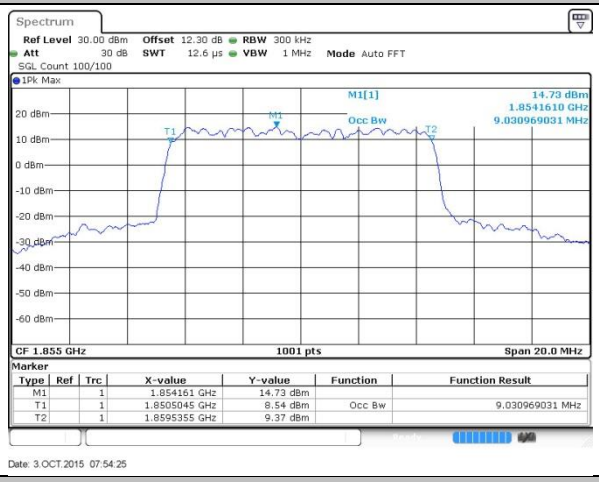


LTE Band 2

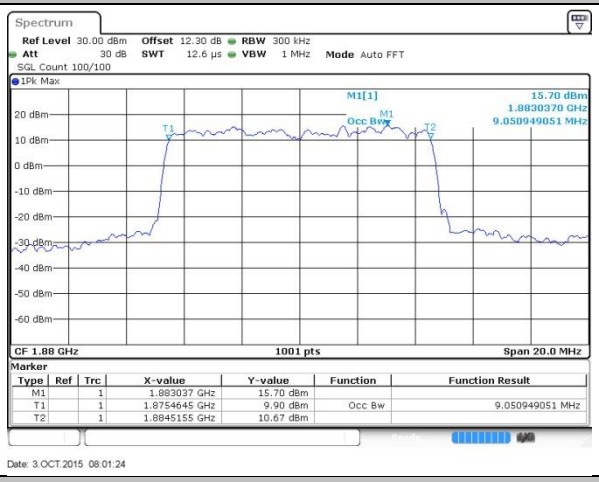
Lowest Channel / 10MHz / QPSK



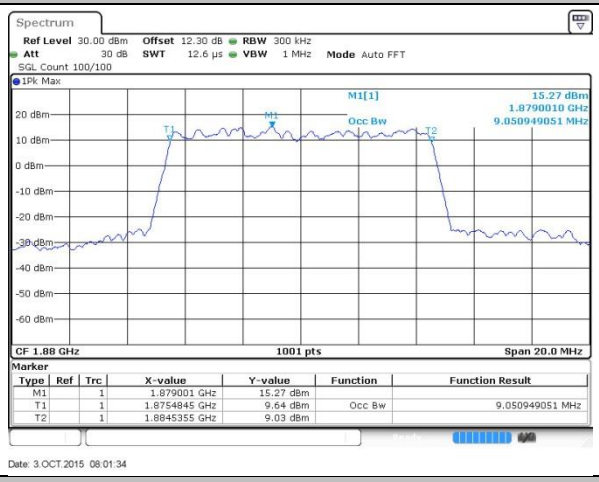
Lowest Channel / 10MHz / 16QAM



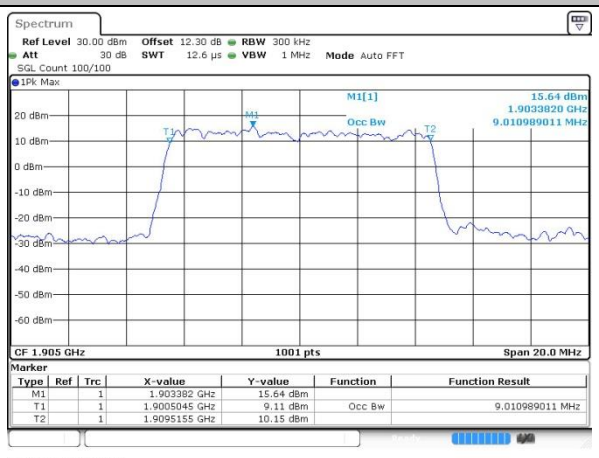
Middle Channel / 10MHz / QPSK



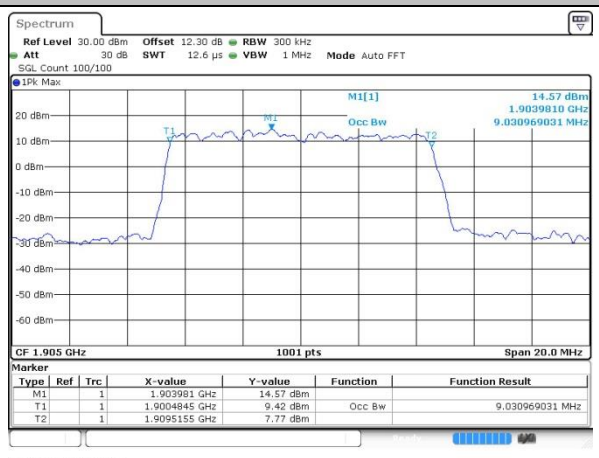
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

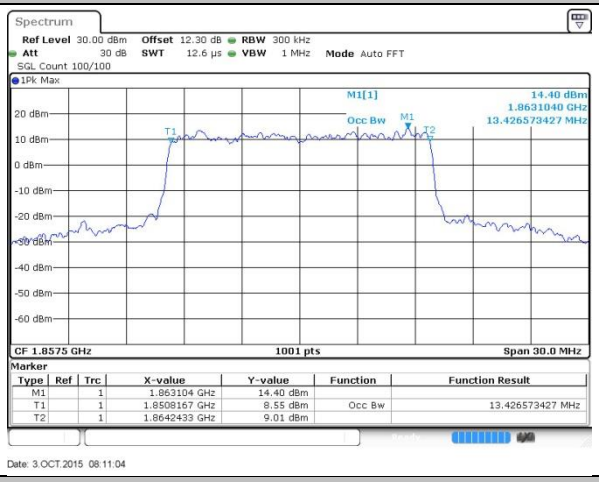


Highest Channel / 10MHz / 16QAM

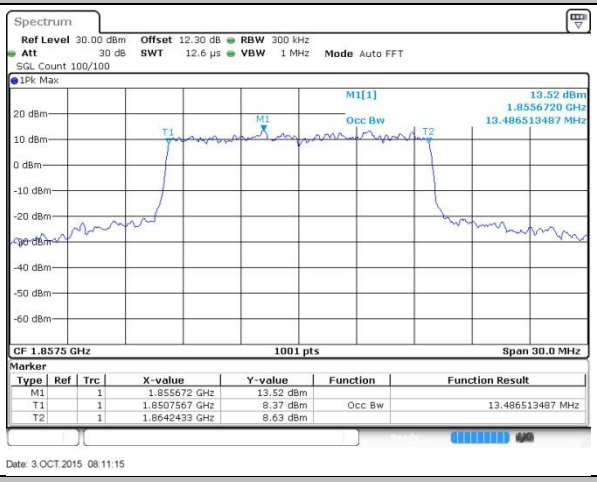


LTE Band 2

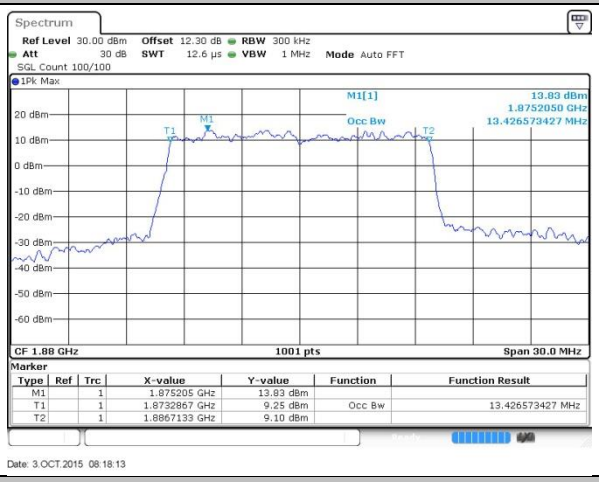
Lowest Channel / 15MHz / QPSK



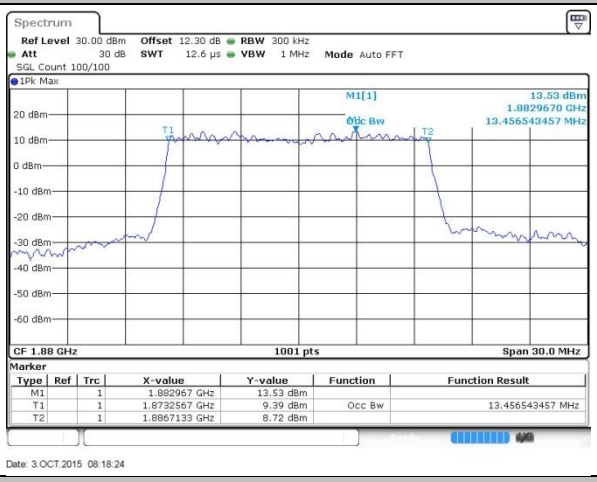
Lowest Channel / 15MHz / 16QAM



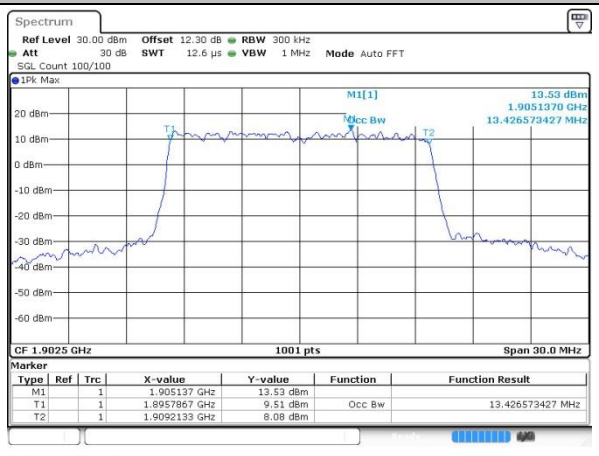
Middle Channel / 15MHz / QPSK



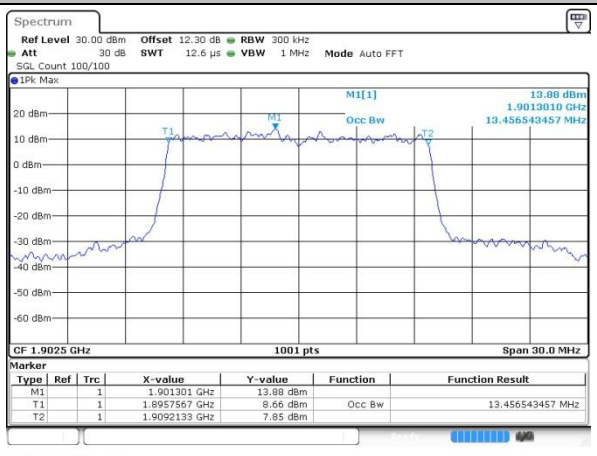
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

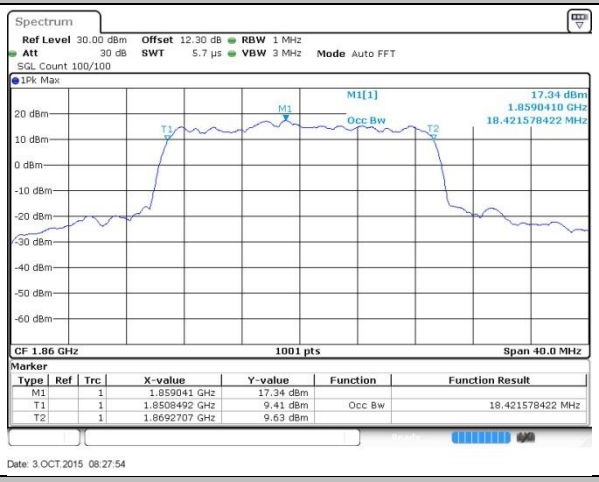


Highest Channel / 15MHz / 16QAM

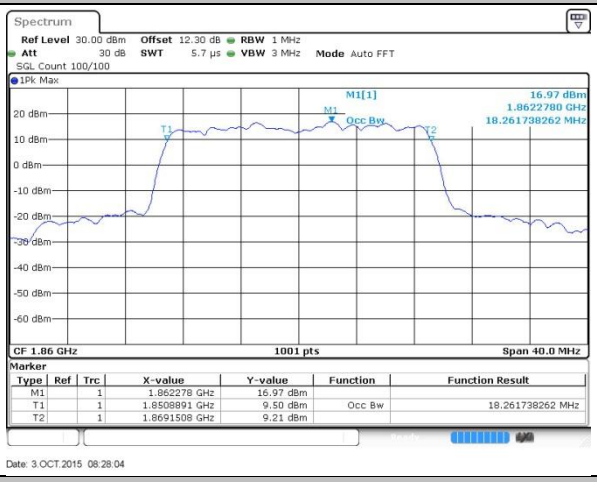


LTE Band 2

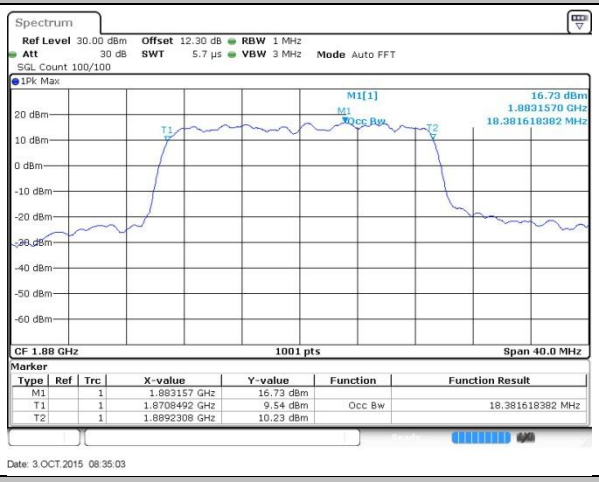
Lowest Channel / 20MHz / QPSK



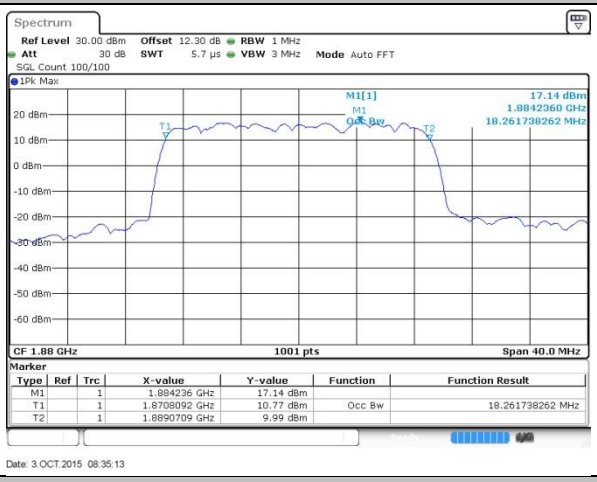
Lowest Channel / 20MHz / 16QAM



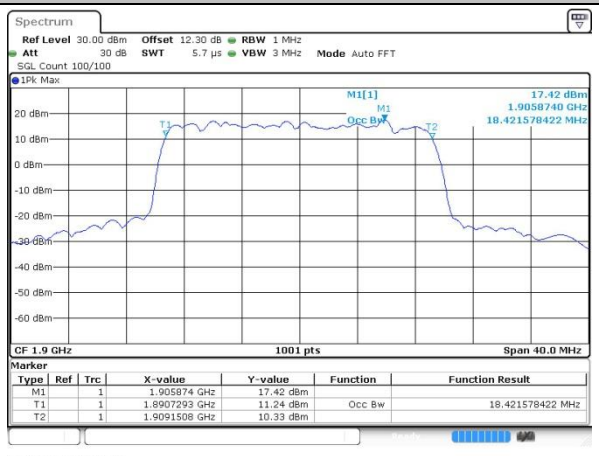
Middle Channel / 20MHz / QPSK



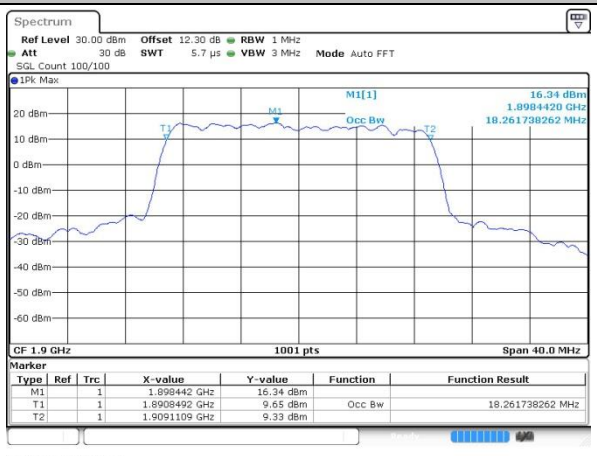
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



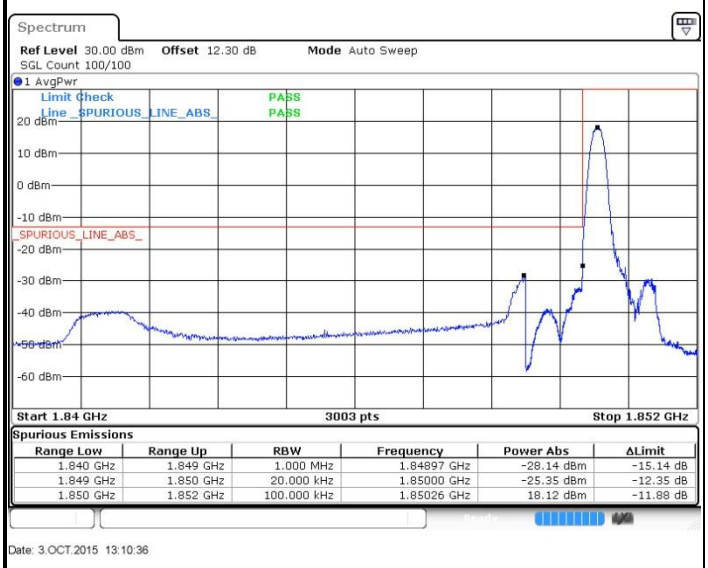
Highest Channel / 20MHz / 16QAM



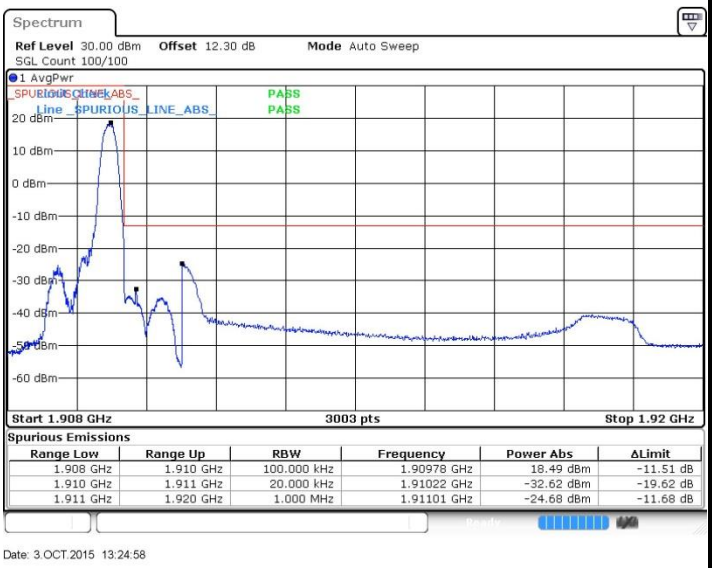
Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

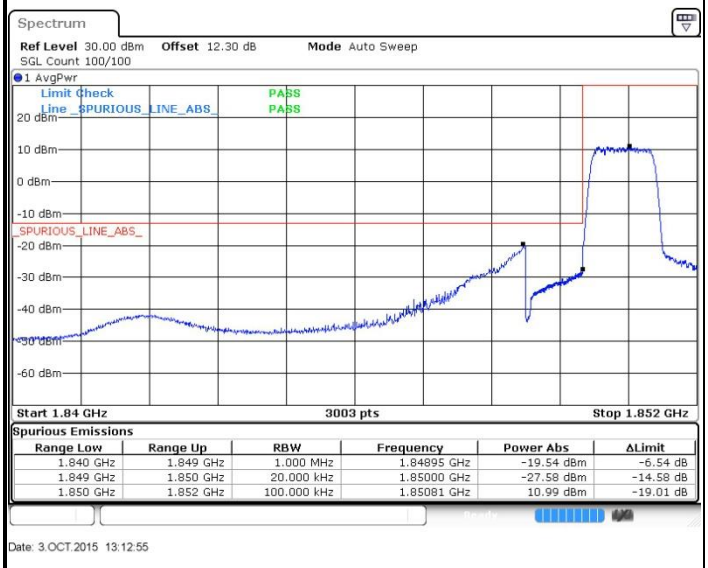
Lowest Band Edge / 1RB



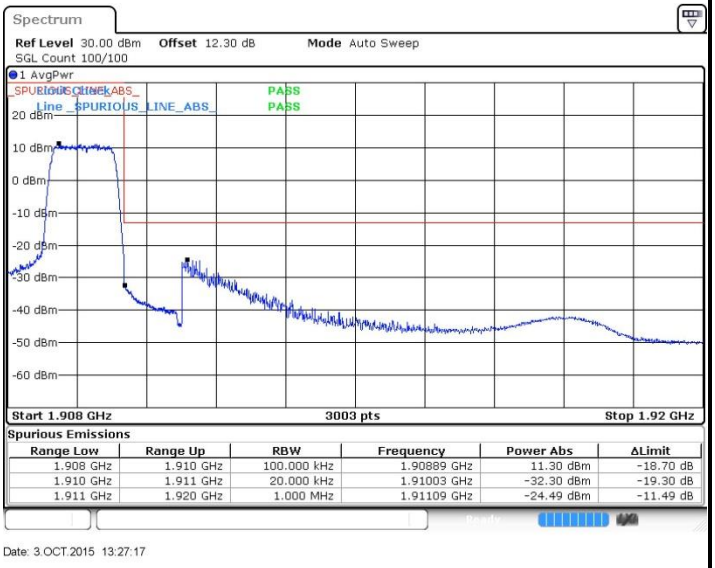
Highest Band Edge / 1RB

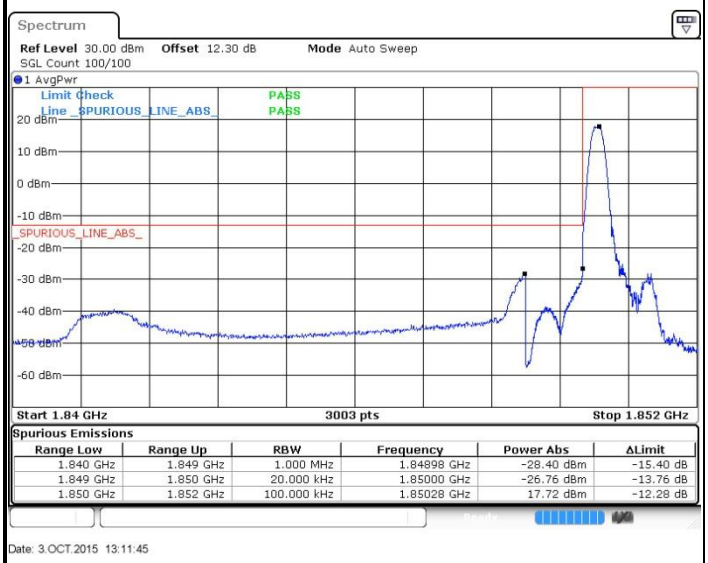
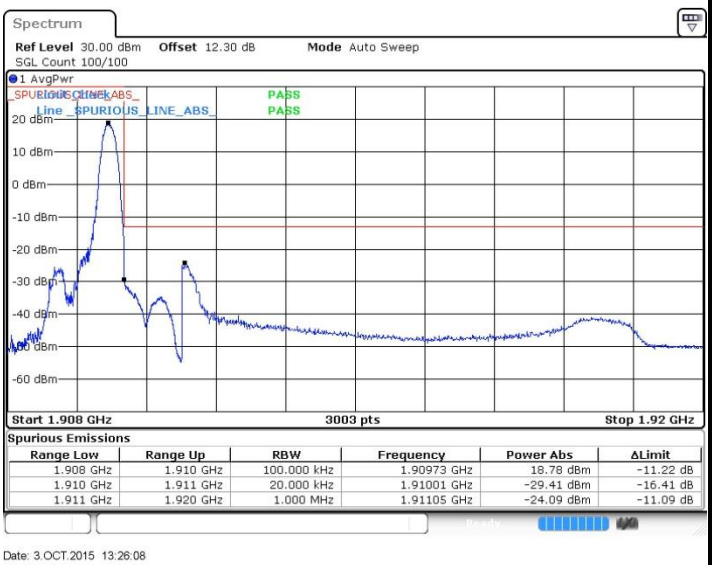
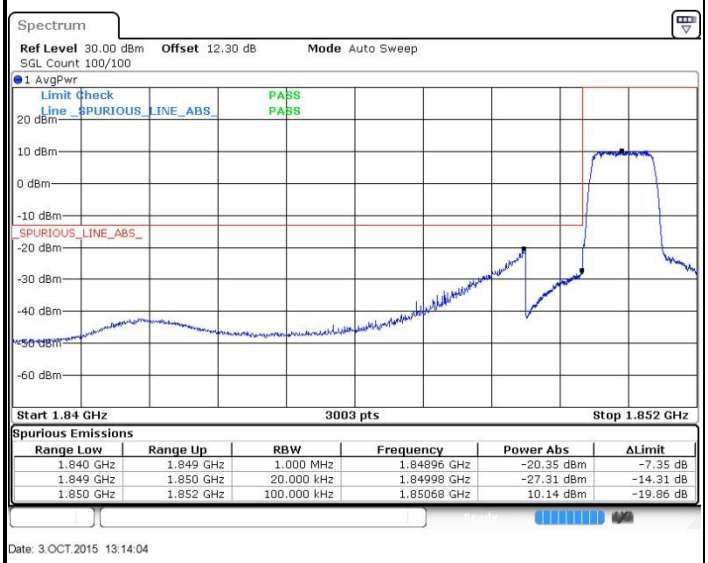
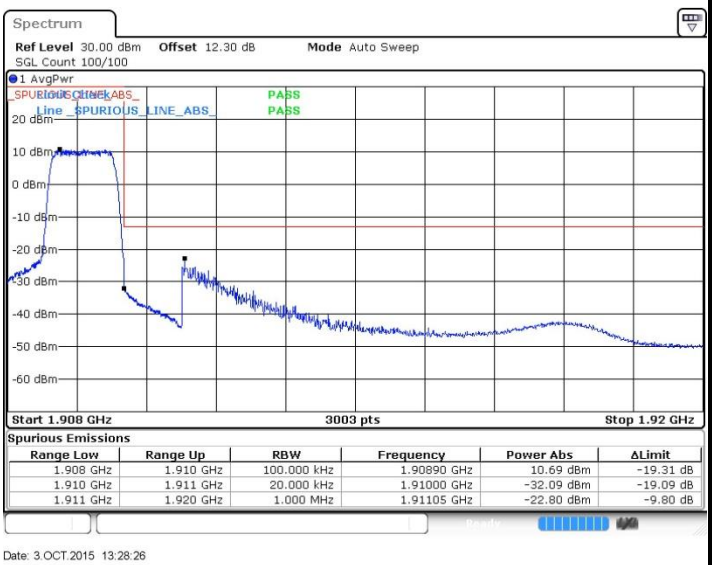


Lowest Band Edge / Full RB



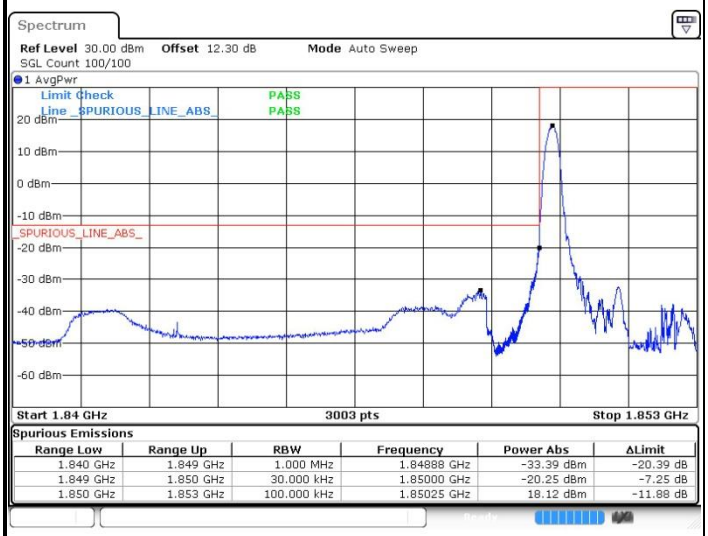
Highest Band Edge / Full RB



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**
	

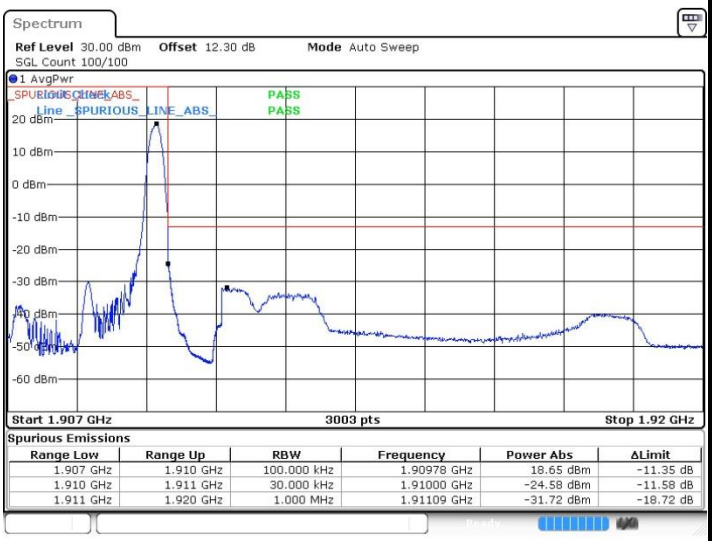
LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB



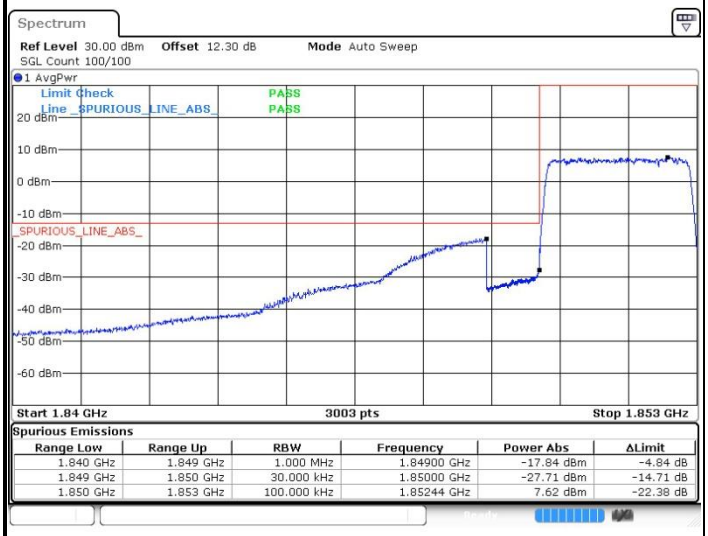
Date: 3.OCT.2015 07:22:16

Highest Band Edge / 1 RB



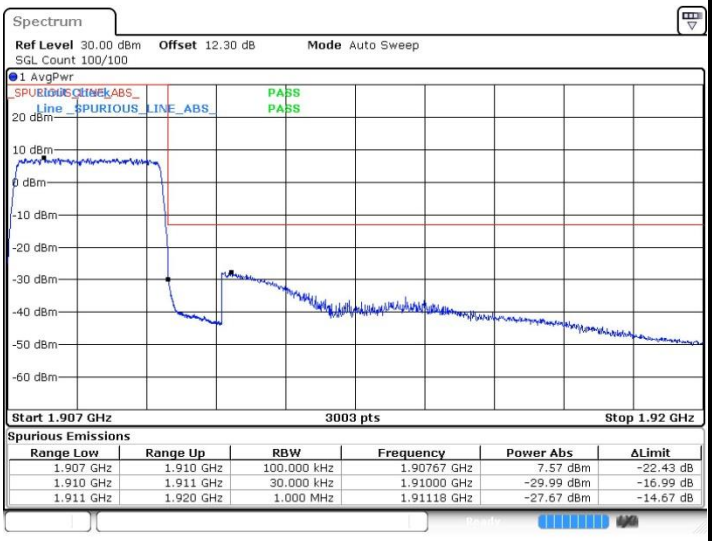
Date: 3.OCT.2015 07:31:57

Lowest Band Edge / Full RB



Date: 3.OCT.2015 07:24:35

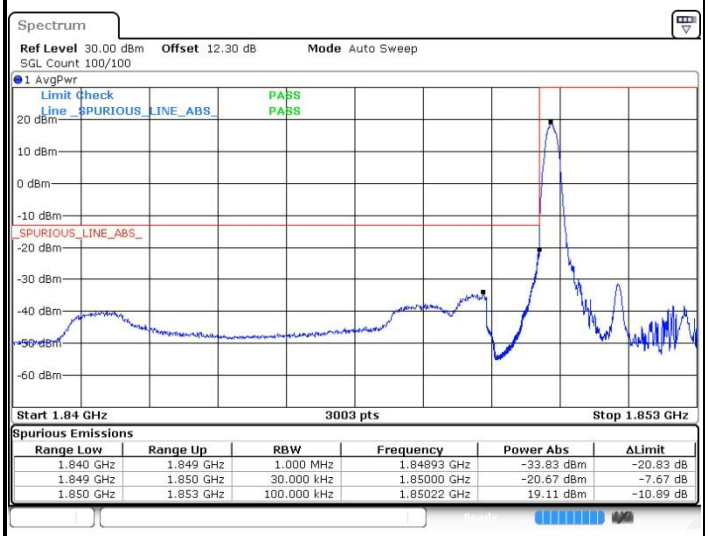
Highest Band Edge / Full RB



Date: 3.OCT.2015 07:34:15

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

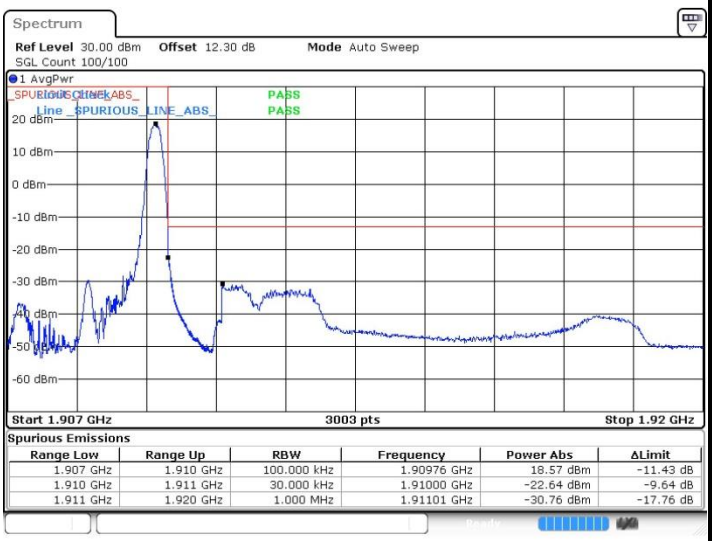


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-33.83 dBm	-20.83 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.67 dBm	-7.67 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	19.11 dBm	-10.89 dB

Date: 3.OCT.2015 07:23:26

Highest Band Edge /1 RB

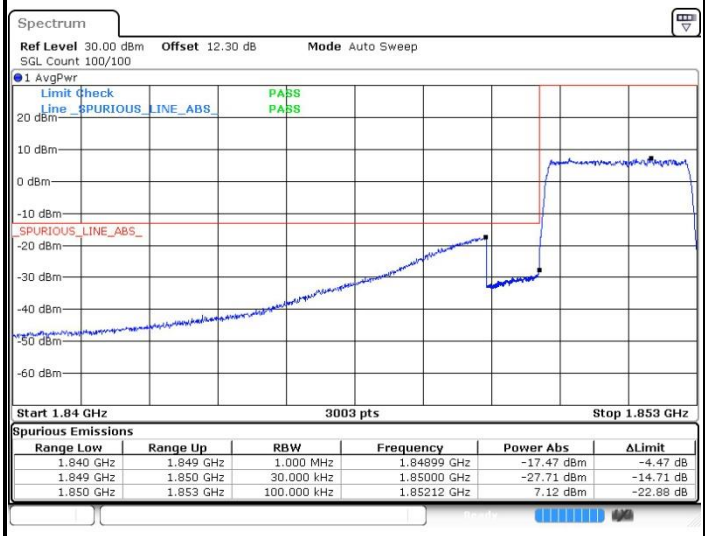


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	18.57 dBm	-11.43 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-22.64 dBm	-9.64 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-30.76 dBm	-17.76 dB

Date: 3.OCT.2015 07:33:06

Lowest Band Edge / Full RB

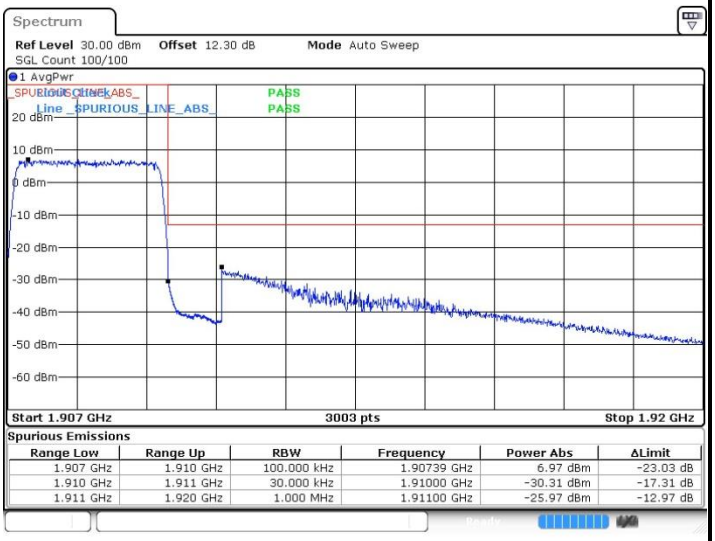


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-17.47 dBm	-4.47 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.71 dBm	-14.71 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85212 GHz	7.12 dBm	-22.88 dB

Date: 3.OCT.2015 07:25:44

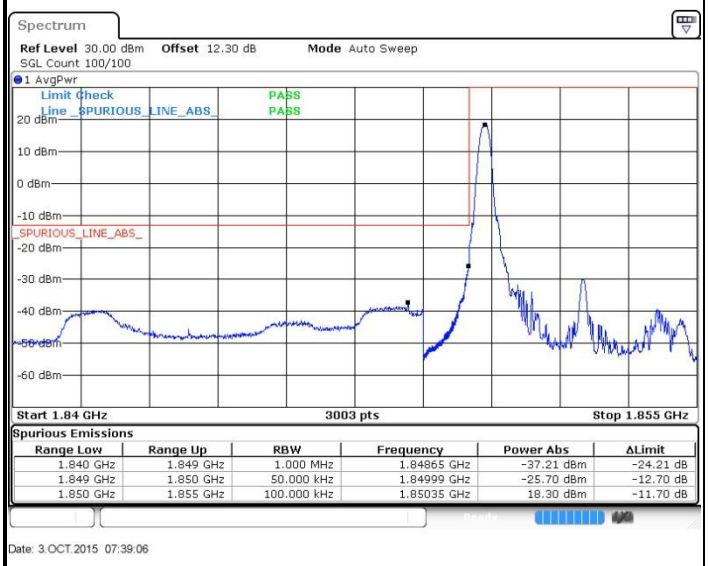
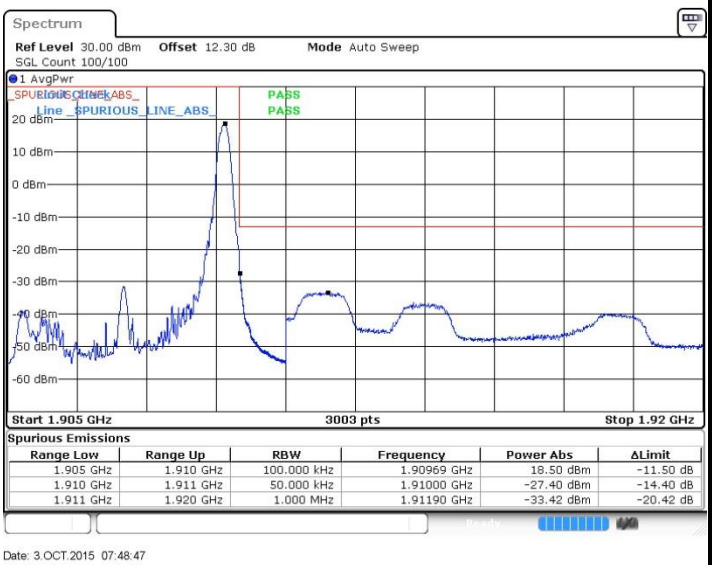
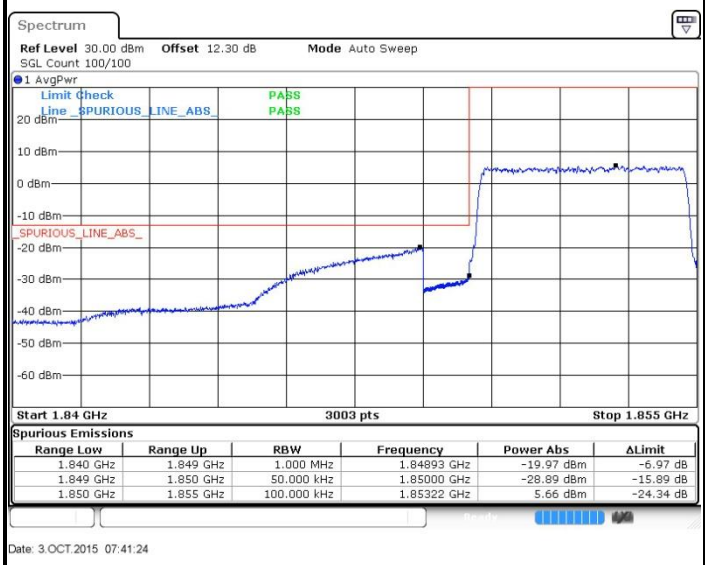
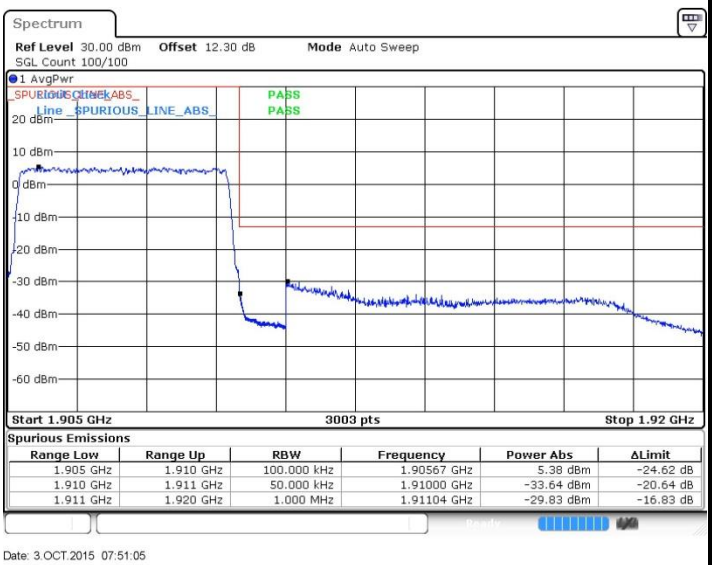
Highest Band Edge / Full RB



Spurious Emissions

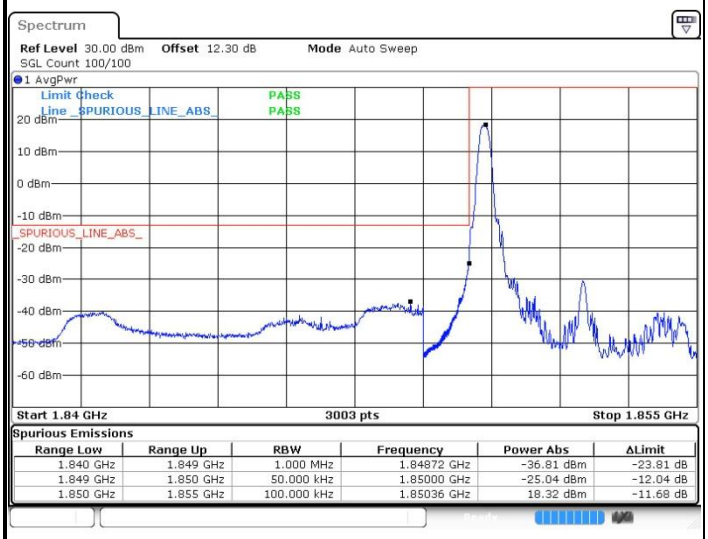
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90739 GHz	6.97 dBm	-23.03 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-30.31 dBm	-17.31 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-25.97 dBm	-12.97 dB

Date: 3.OCT.2015 07:35:25

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

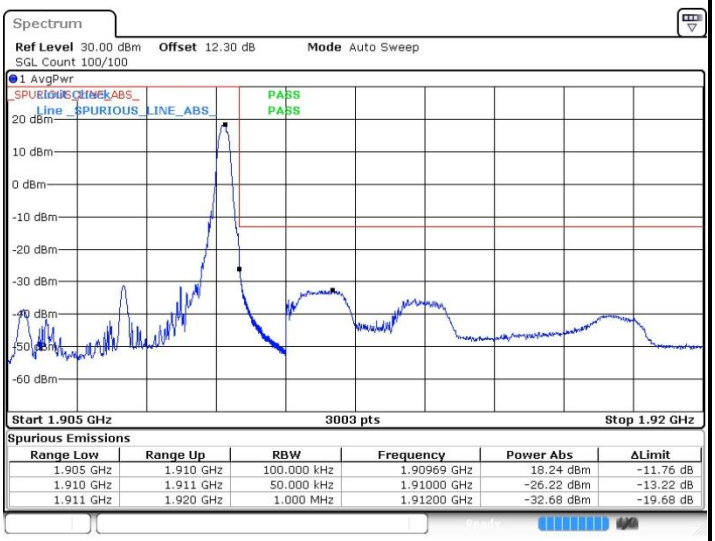


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-36.81 dBm	-23.81 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.04 dBm	-12.04 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85036 GHz	18.32 dBm	-11.68 dB

Date: 3.OCT.2015 07:40:15

Highest Band Edge / 1 RB

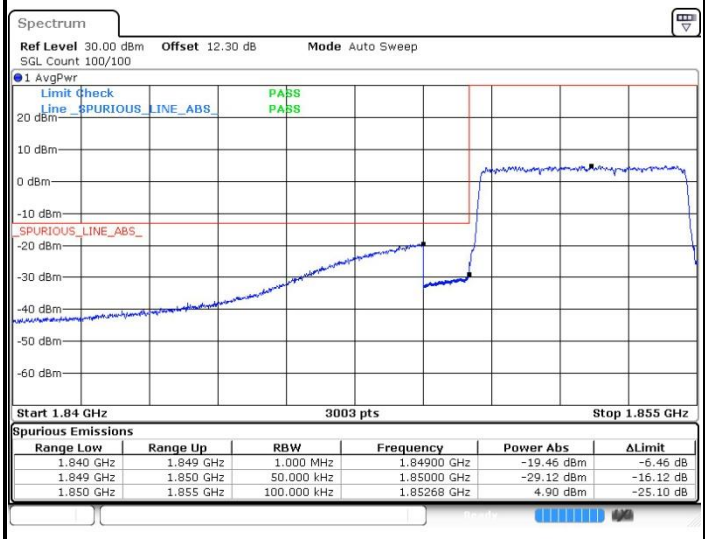


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90969 GHz	18.24 dBm	-11.76 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-26.22 dBm	-13.22 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91200 GHz	-32.68 dBm	-19.68 dB

Date: 3.OCT.2015 07:49:56

Lowest Band Edge / Full RB

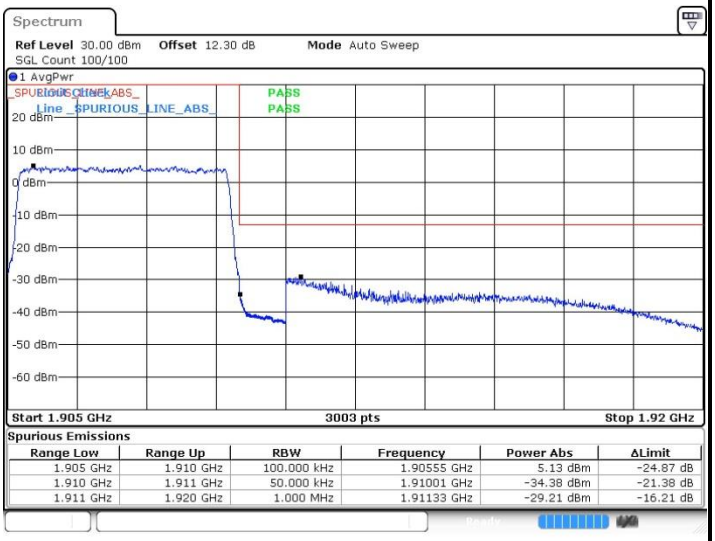


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-19.46 dBm	-6.46 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-29.12 dBm	-16.12 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85268 GHz	4.90 dBm	-25.10 dB

Date: 3.OCT.2015 07:42:34

Highest Band Edge / Full RB



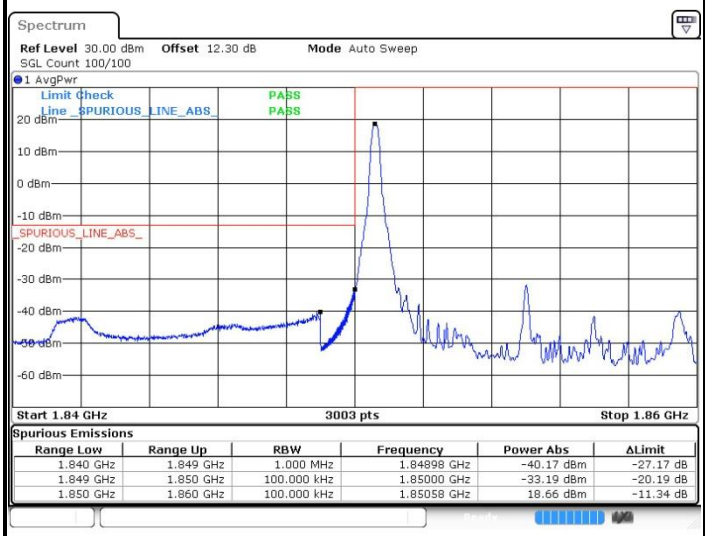
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90555 GHz	5.13 dBm	-24.87 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-34.38 dBm	-21.38 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91133 GHz	-29.21 dBm	-16.21 dB

Date: 3.OCT.2015 07:52:14

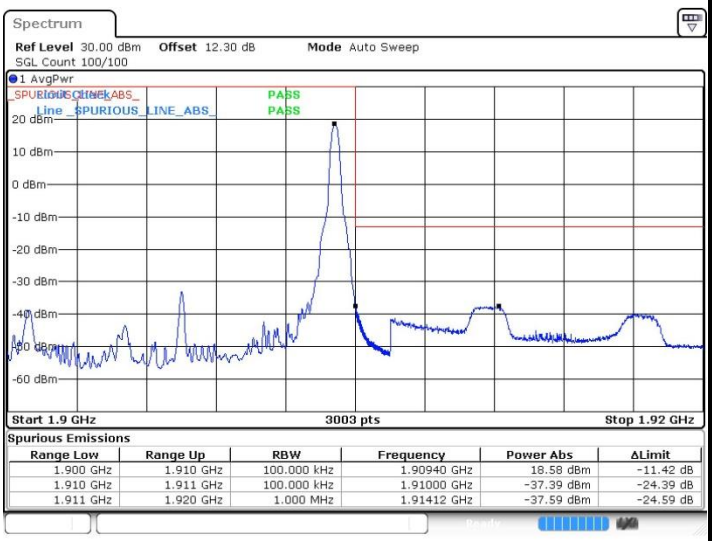
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



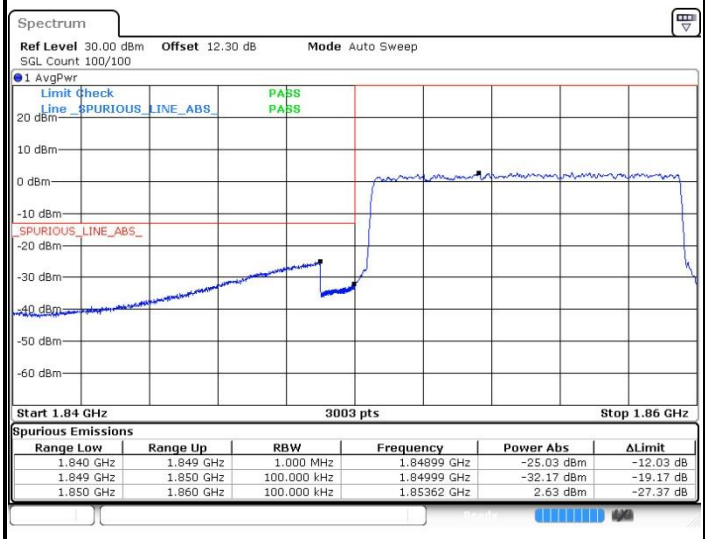
Date: 3.OCT.2015 07:55:55

Highest Band Edge / 1 RB



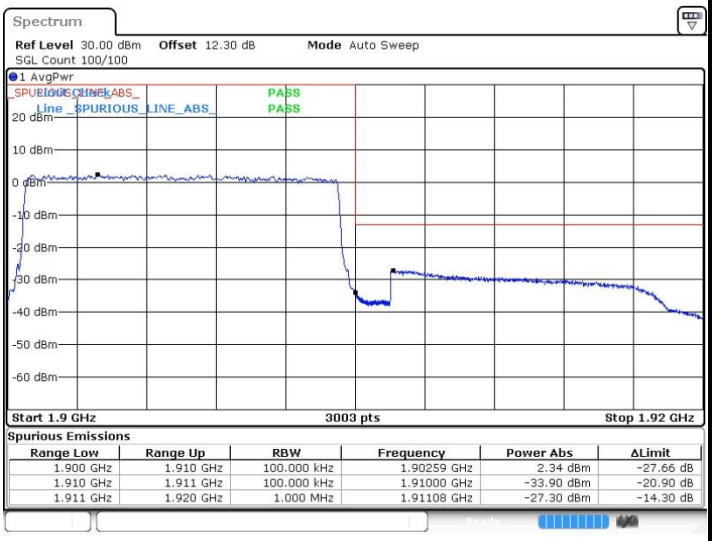
Date: 3.OCT.2015 08:05:36

Lowest Band Edge / Full RB



Date: 3.OCT.2015 07:58:14

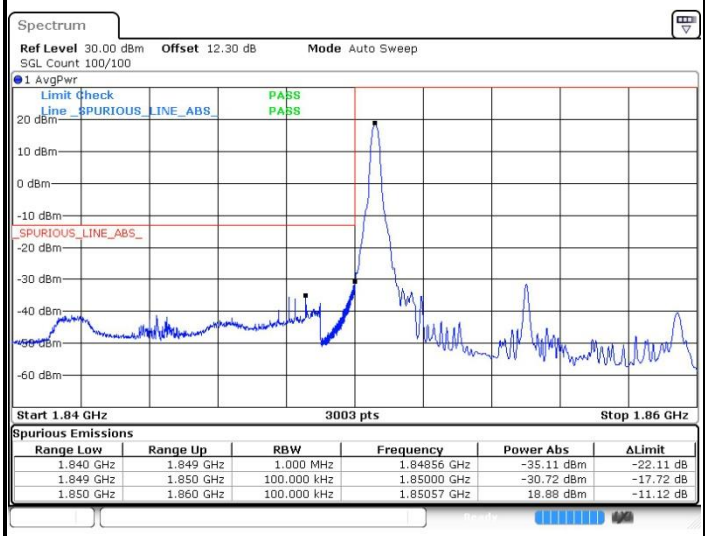
Highest Band Edge / Full RB



Date: 3.OCT.2015 08:07:54

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

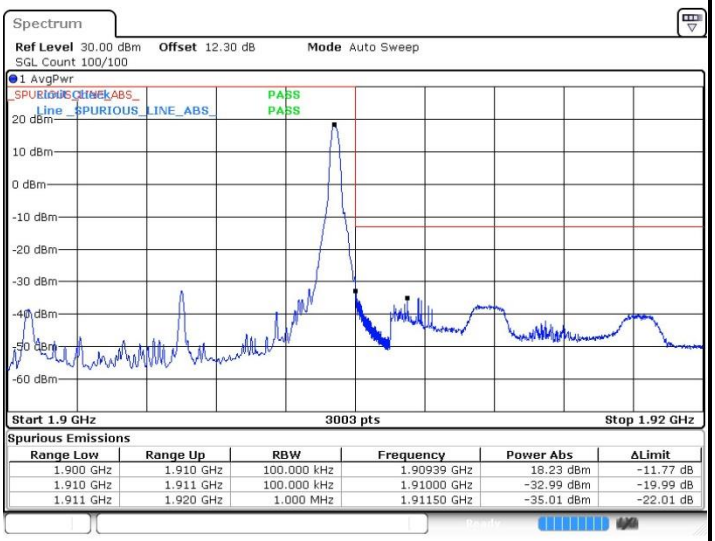


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84856 GHz	-35.11 dBm	-22.11 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-30.72 dBm	-17.72 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85057 GHz	18.88 dBm	-11.12 dB

Date: 3.OCT.2015 07:57:05

Highest Band Edge / 1 RB

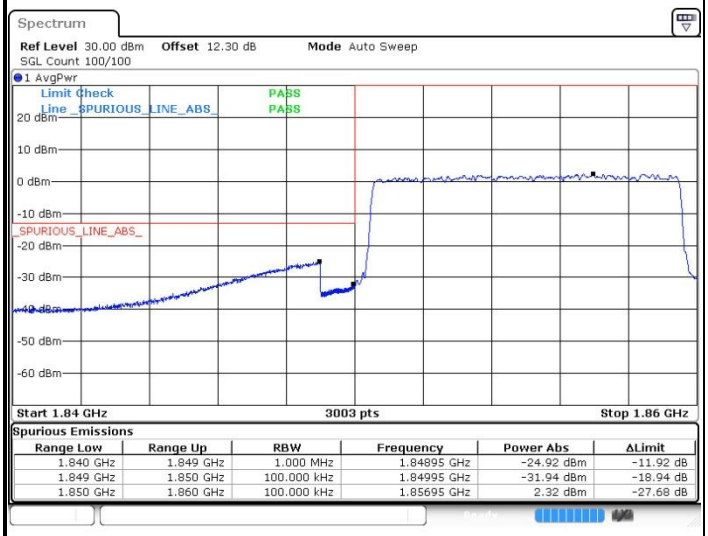


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90939 GHz	18.23 dBm	-11.77 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-32.99 dBm	-19.99 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91150 GHz	-35.01 dBm	-22.01 dB

Date: 3.OCT.2015 08:06:45

Lowest Band Edge / Full RB

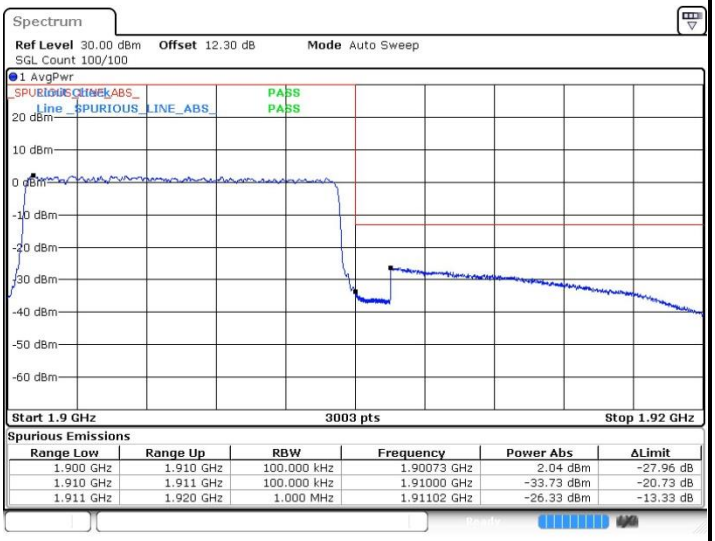


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-24.92 dBm	-11.92 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84995 GHz	-31.94 dBm	-18.94 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85695 GHz	2.32 dBm	-27.68 dB

Date: 3.OCT.2015 07:59:23

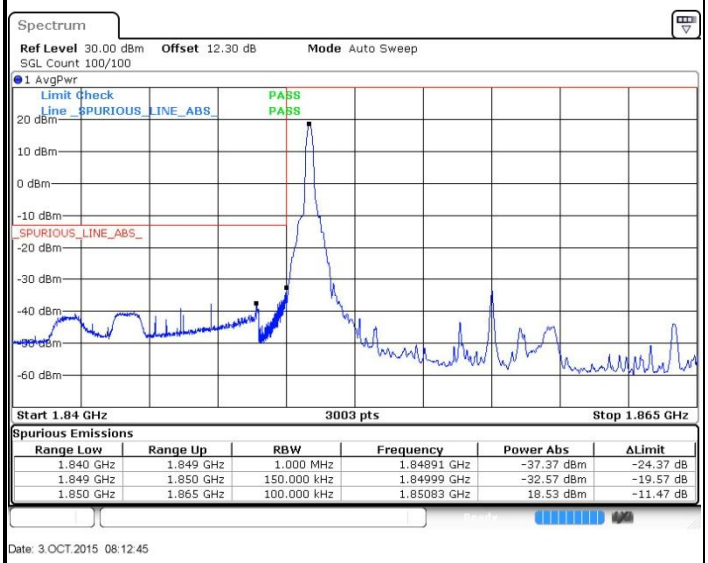
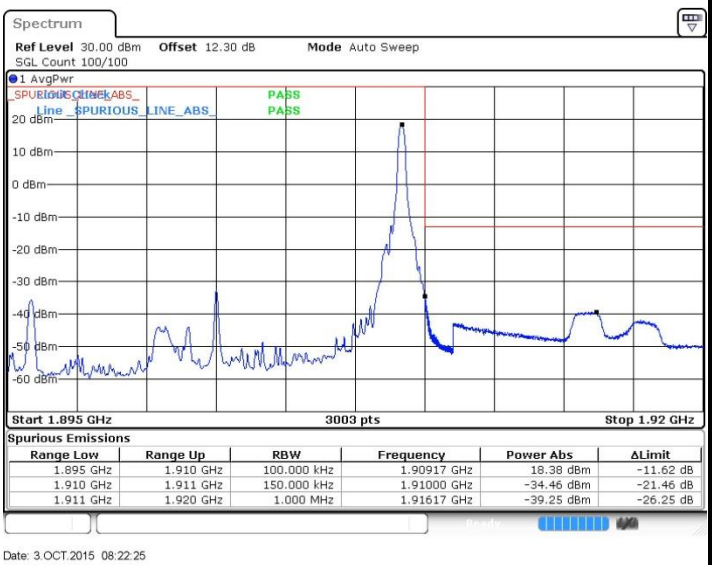
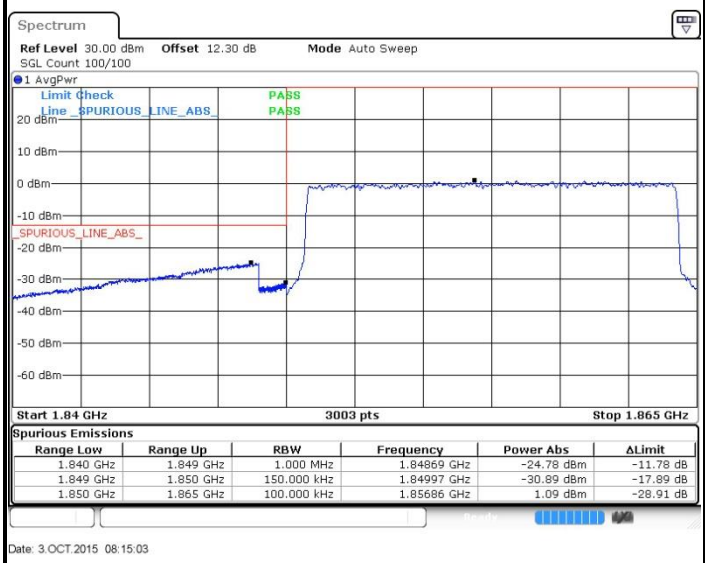
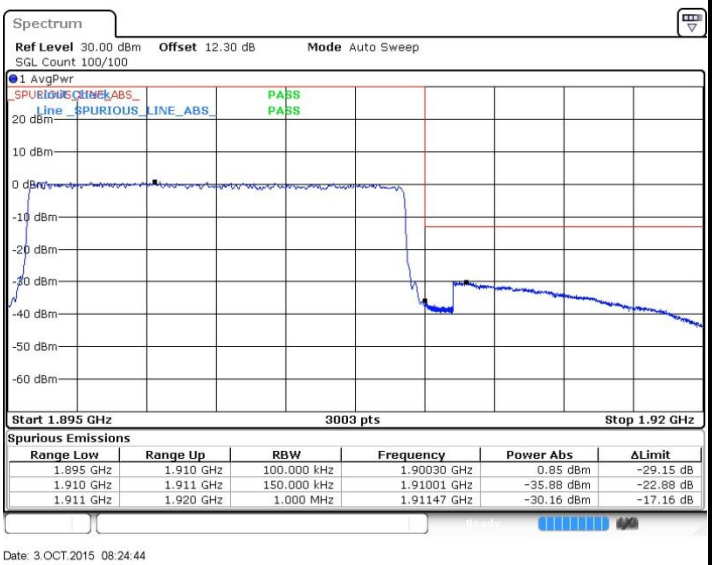
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90073 GHz	2.04 dBm	-27.96 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-33.73 dBm	-20.73 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-26.33 dBm	-13.33 dB

Date: 3.OCT.2015 08:09:04

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**