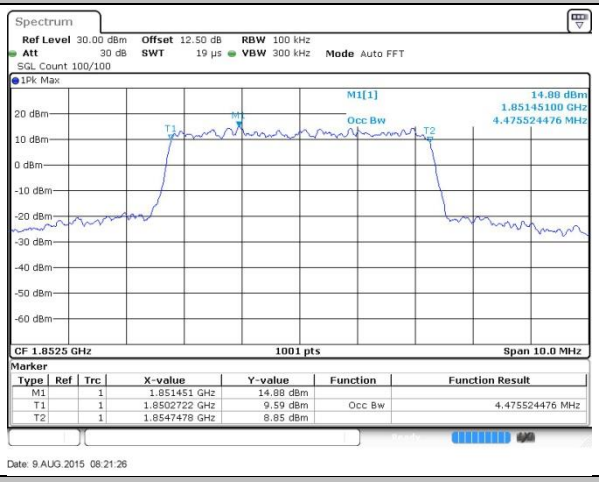
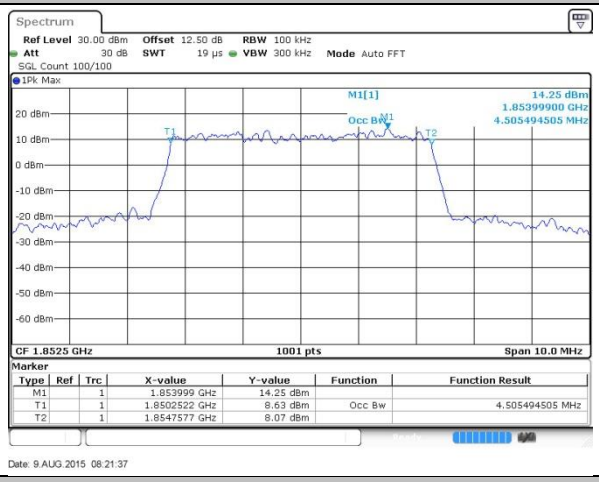
LTE Band 2

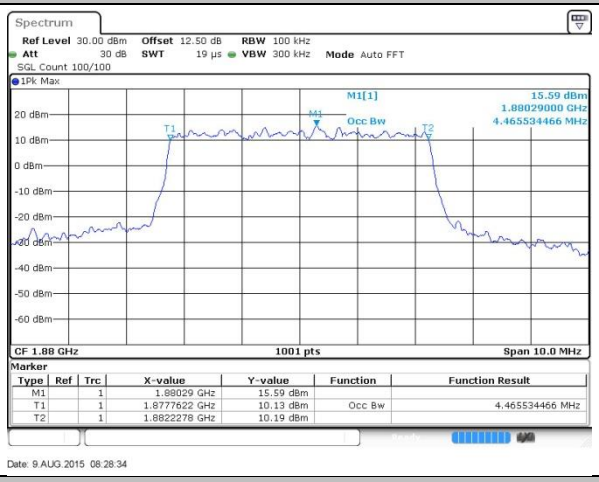
Lowest Channel / 5MHz / QPSK



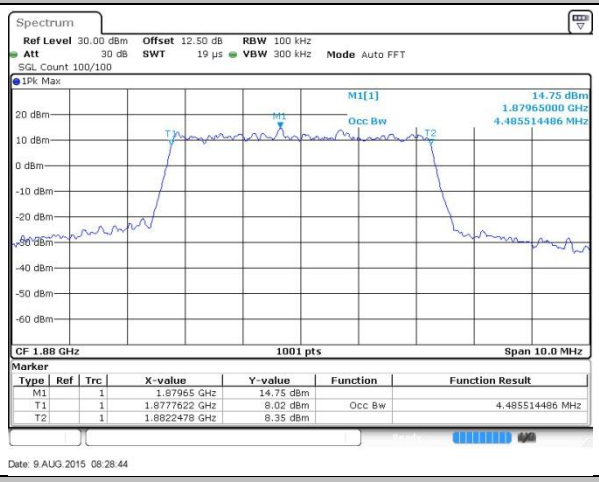
Lowest Channel / 5MHz / 16QAM



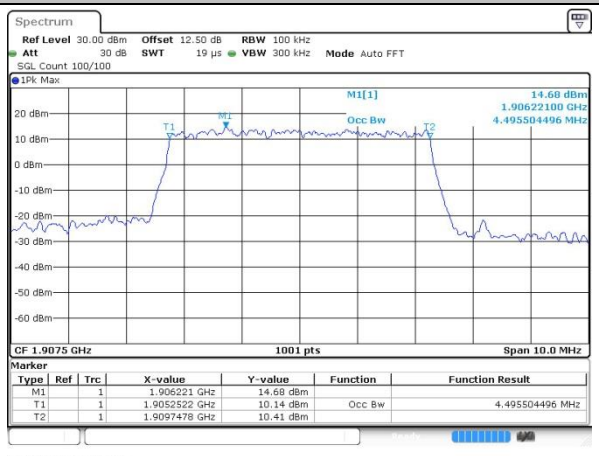
Middle Channel / 5MHz / QPSK



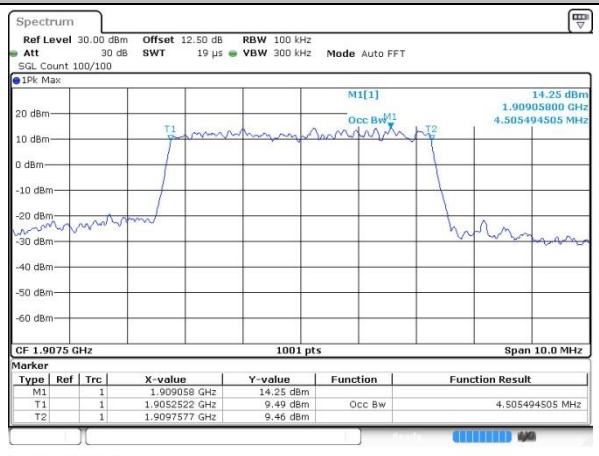
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

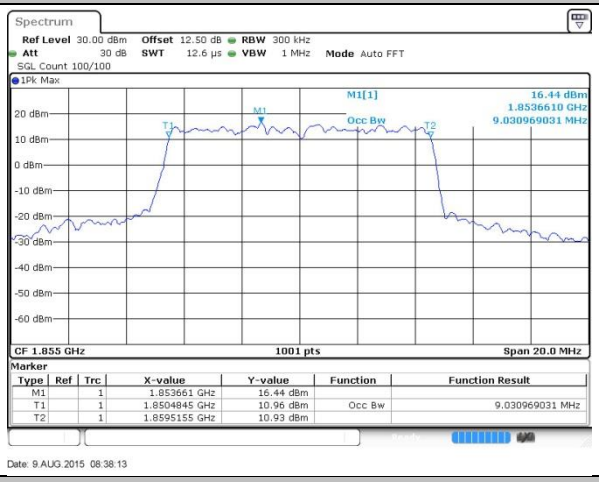


Highest Channel / 5MHz / 16QAM

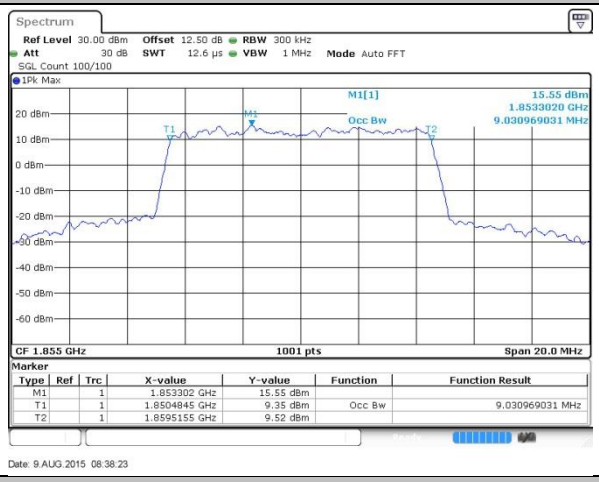


LTE Band 2

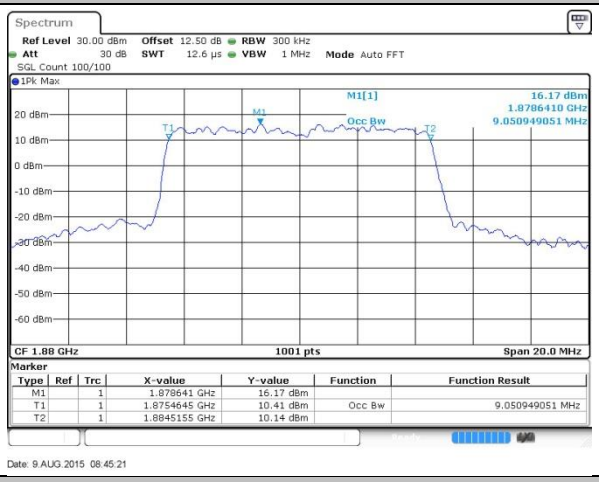
Lowest Channel / 10MHz / QPSK



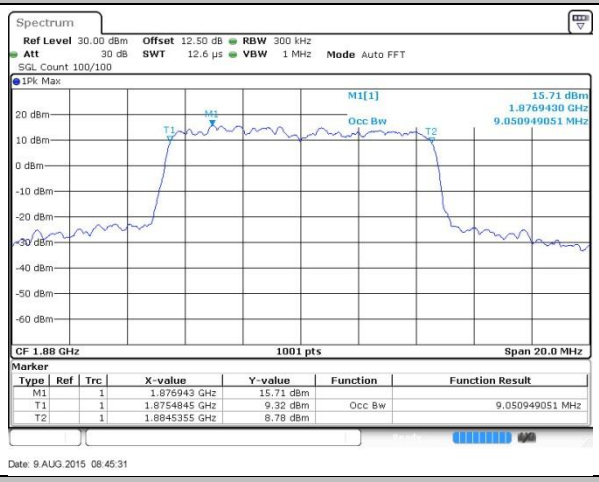
Lowest Channel / 10MHz / 16QAM



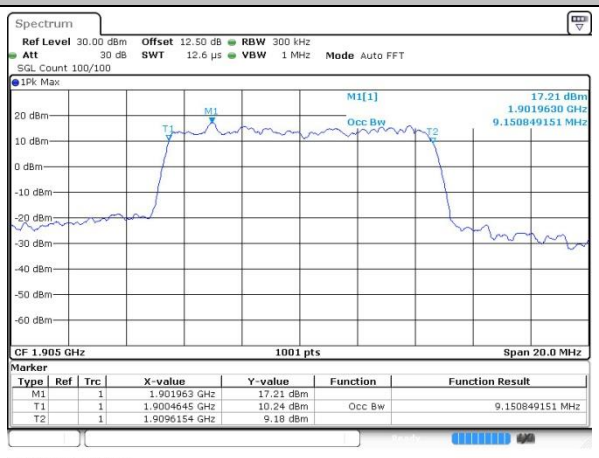
Middle Channel / 10MHz / QPSK



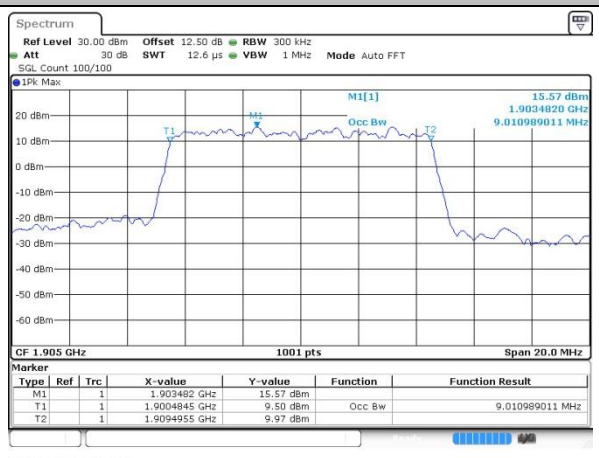
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

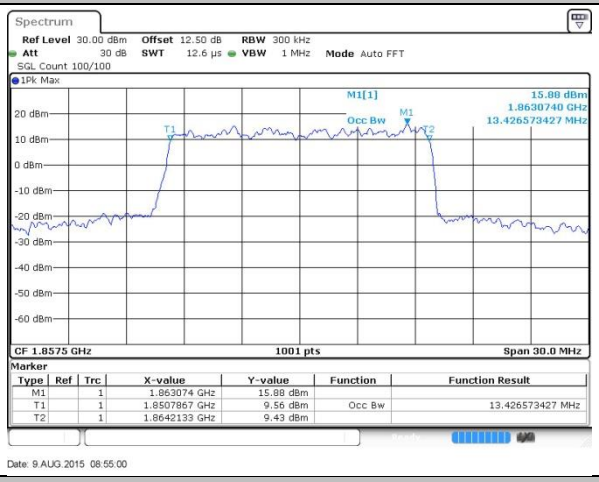


Highest Channel / 10MHz / 16QAM

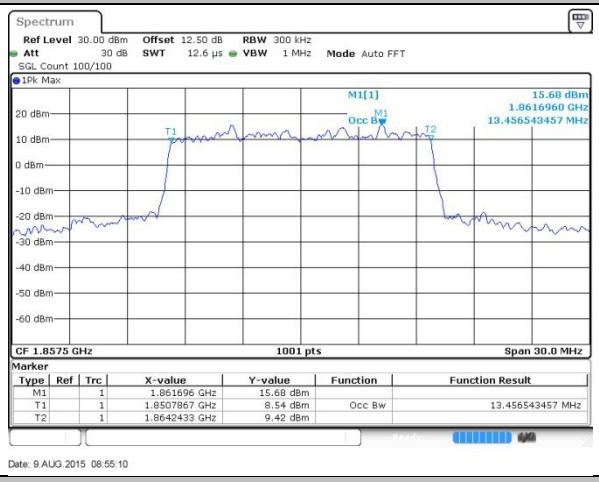


LTE Band 2

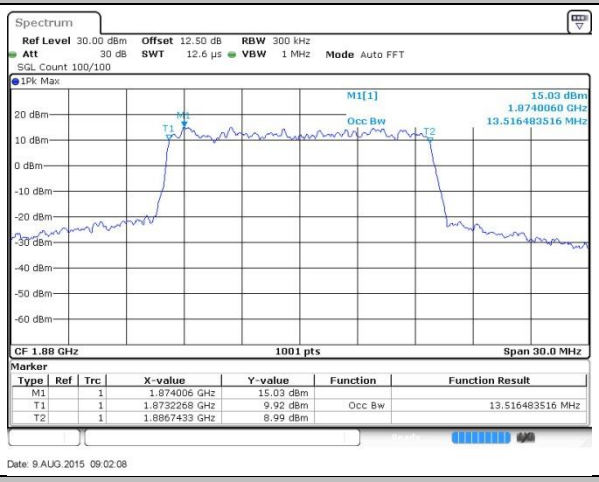
Lowest Channel / 15MHz / QPSK



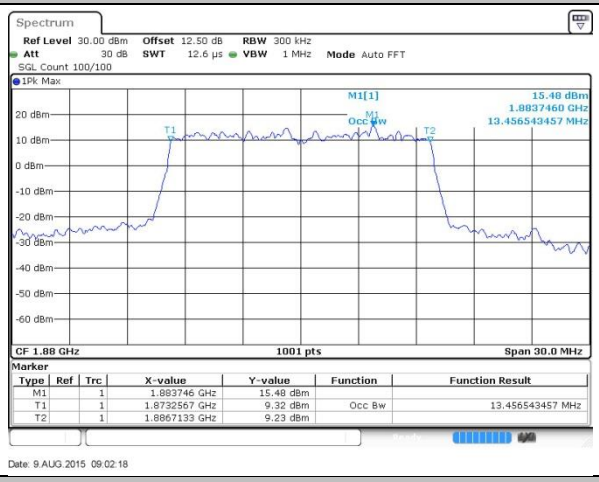
Lowest Channel / 15MHz / 16QAM



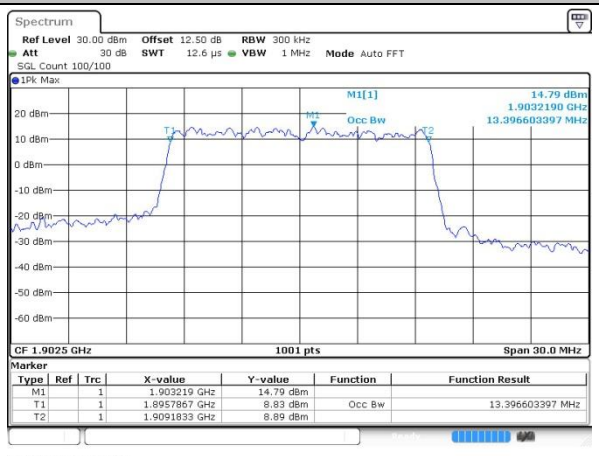
Middle Channel / 15MHz / QPSK



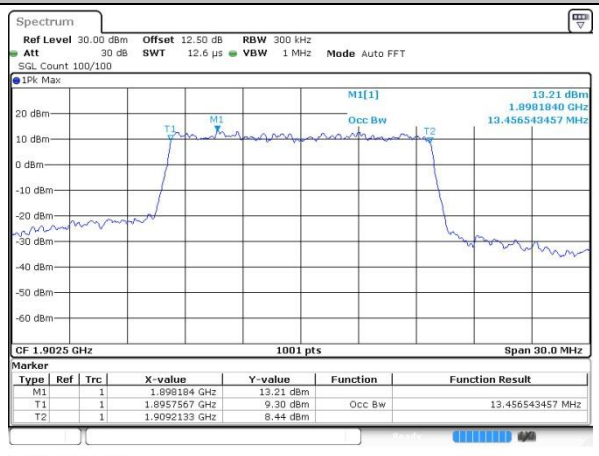
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

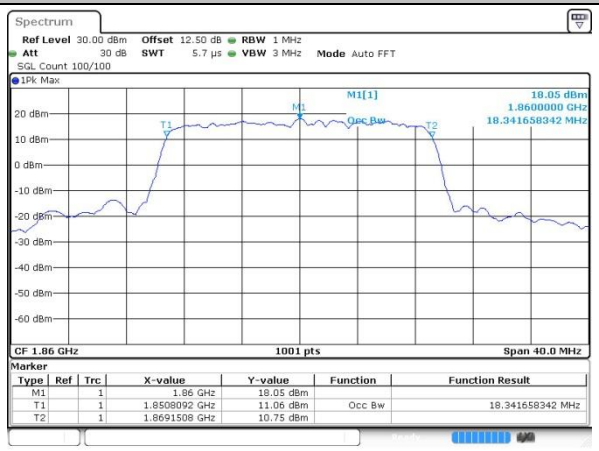


Highest Channel / 15MHz / 16QAM

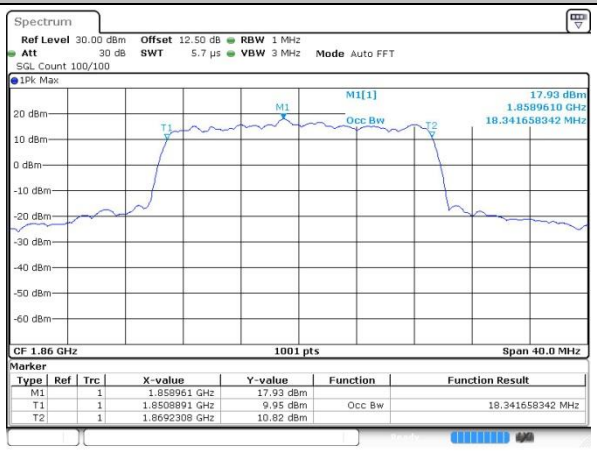


LTE Band 2

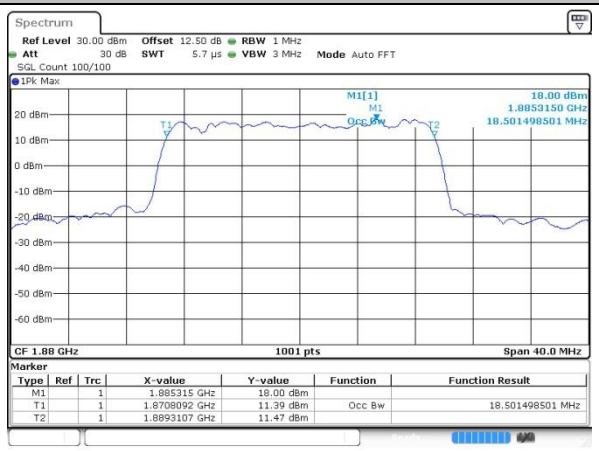
Lowest Channel / 20MHz / QPSK



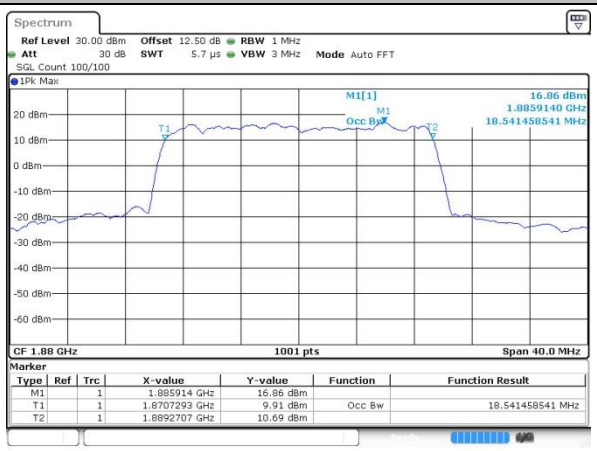
Lowest Channel / 20MHz / 16QAM



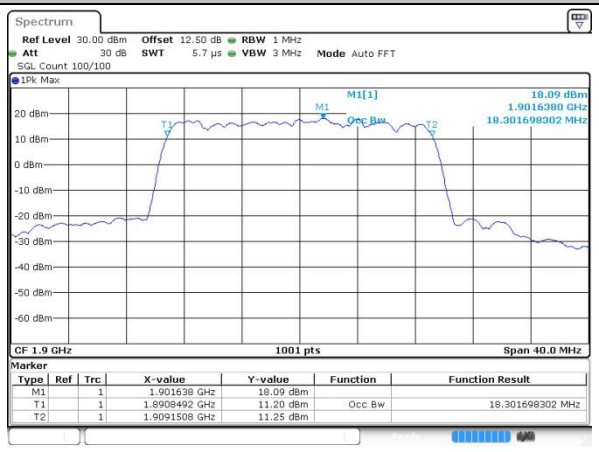
Middle Channel / 20MHz / QPSK



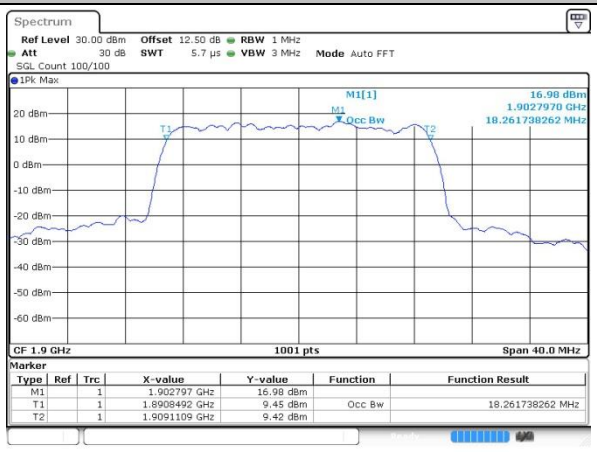
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



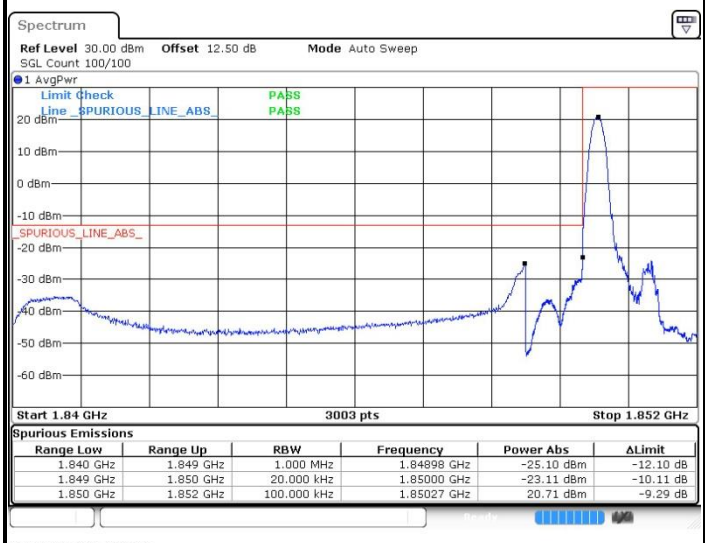
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

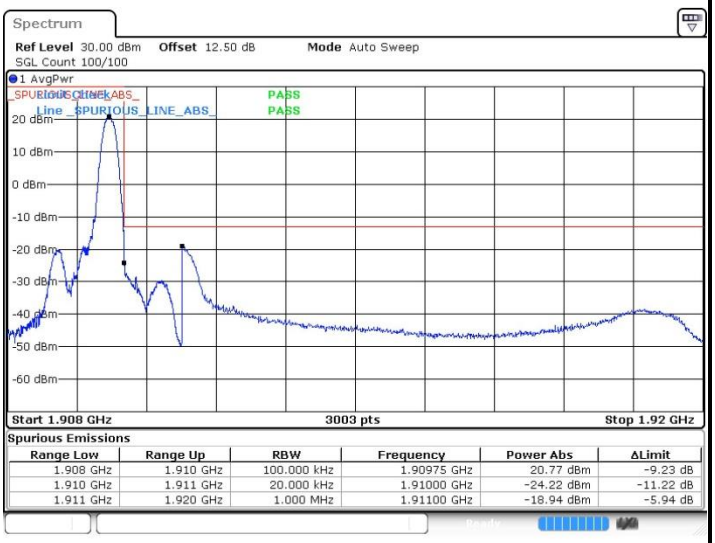
LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



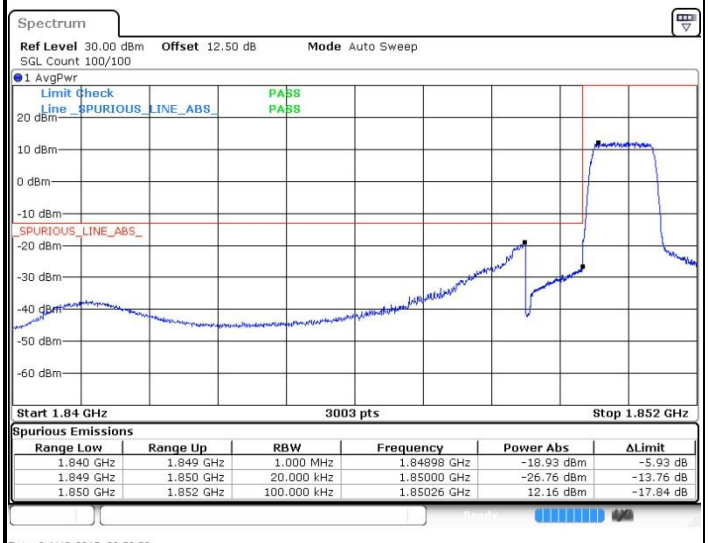
Date: 9.AUG.2015 09:48:34

Highest Band Edge / 1RB



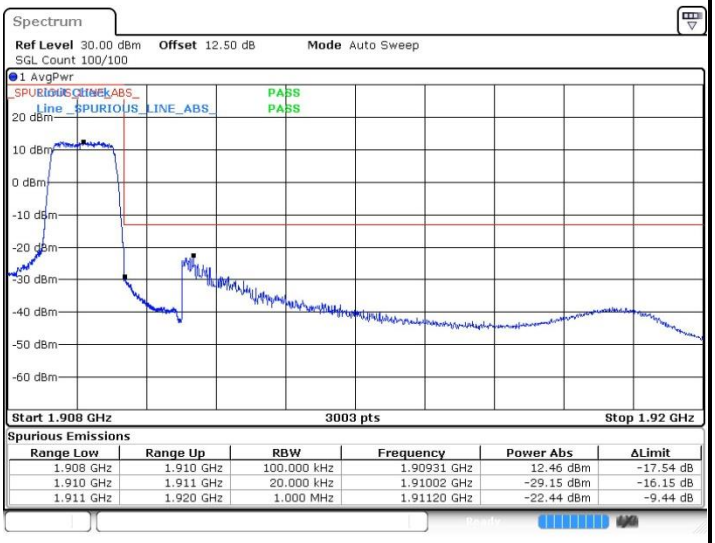
Date: 9.AUG.2015 09:58:14

Lowest Band Edge / Full RB



Date: 9.AUG.2015 09:50:52

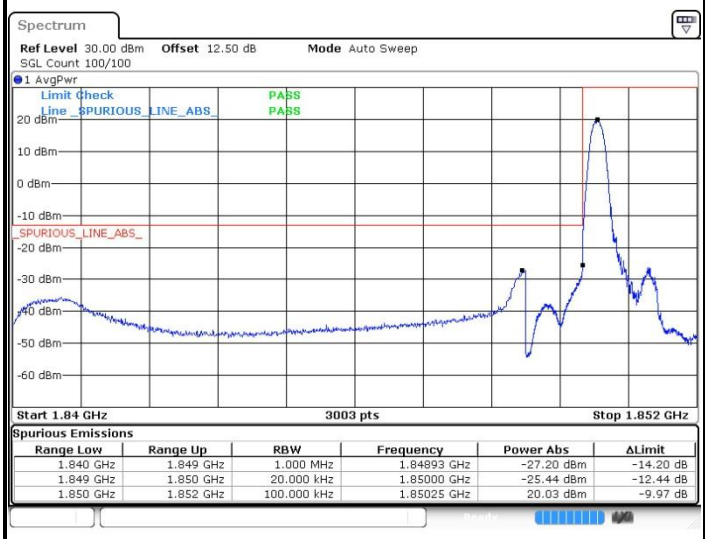
Highest Band Edge / Full RB



Date: 9.AUG.2015 10:00:33

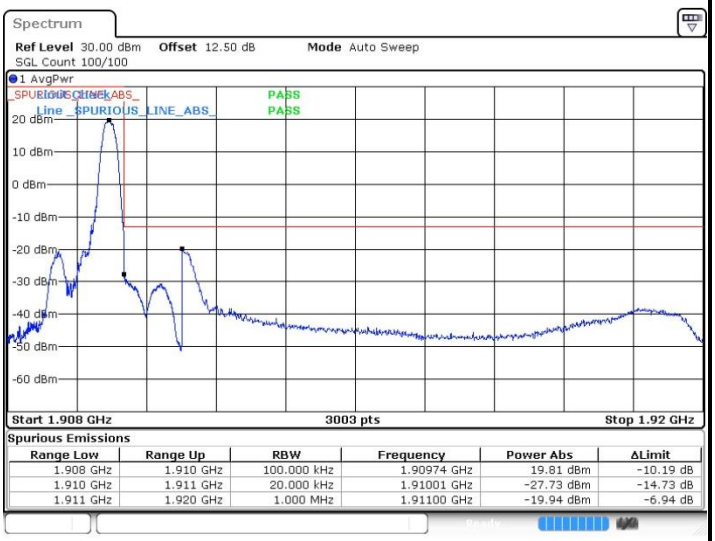
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



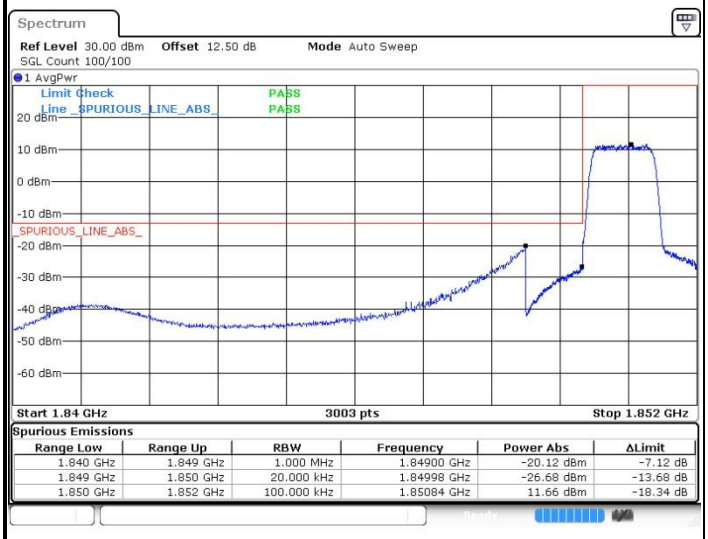
Date: 9.AUG.2015 09:49:43

Highest Band Edge / 1 RB



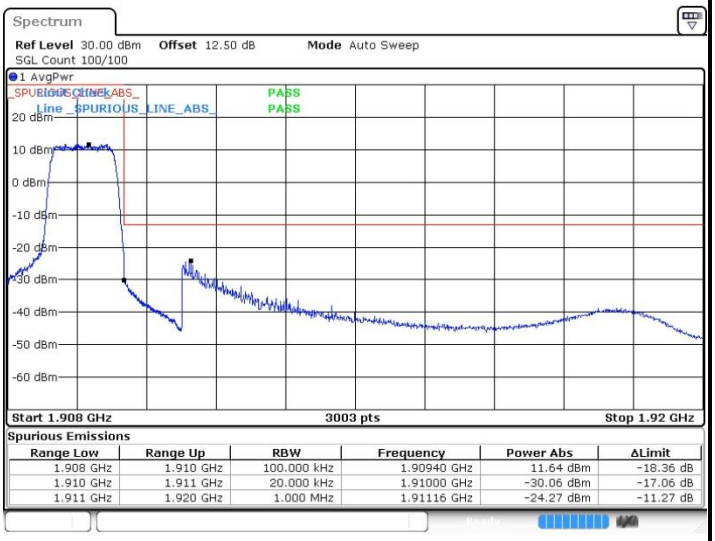
Date: 9.AUG.2015 09:59:24

Lowest Band Edge / Full RB



Date: 9.AUG.2015 09:52:02

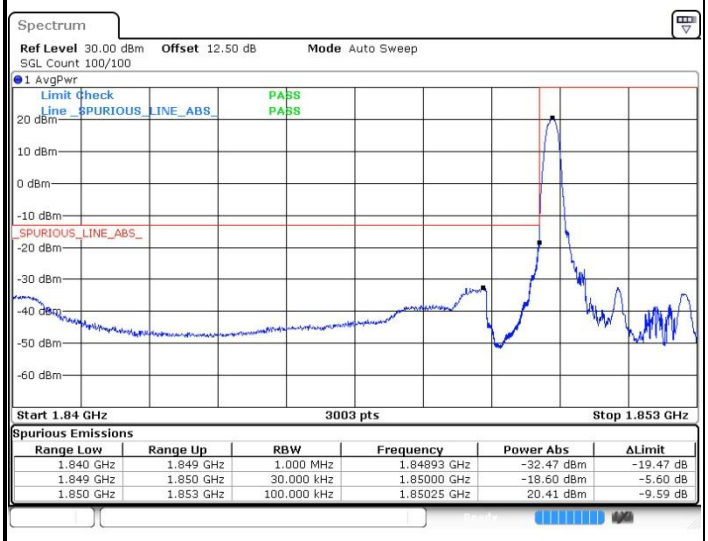
Highest Band Edge / Full RB



Date: 9.AUG.2015 10:01:42

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

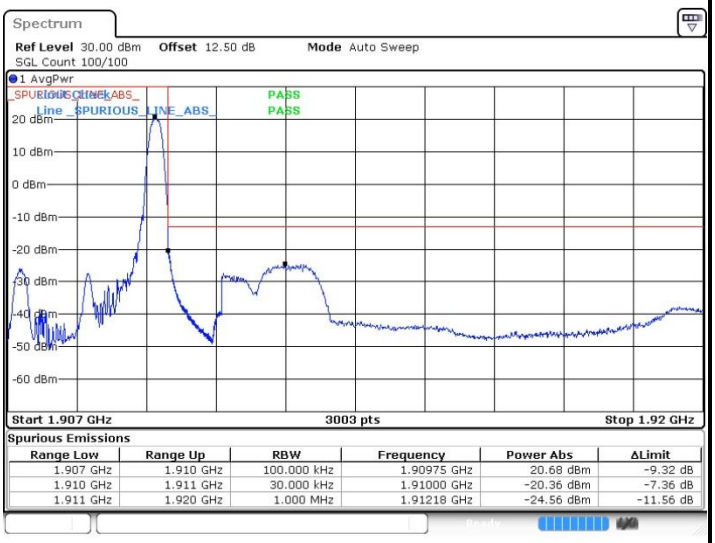


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-32.47 dBm	-19.47 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-18.60 dBm	-5.60 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85025 GHz	20.41 dBm	-9.59 dB

Date: 9.AUG.2015 08:06:18

Highest Band Edge / 1 RB

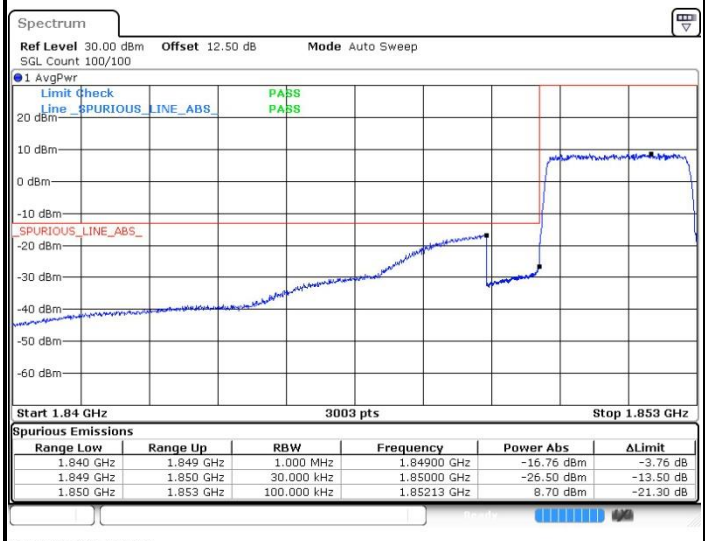


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.68 dBm	-9.32 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.36 dBm	-7.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91218 GHz	-24.56 dBm	-11.56 dB

Date: 9.AUG.2015 08:15:58

Lowest Band Edge / Full RB

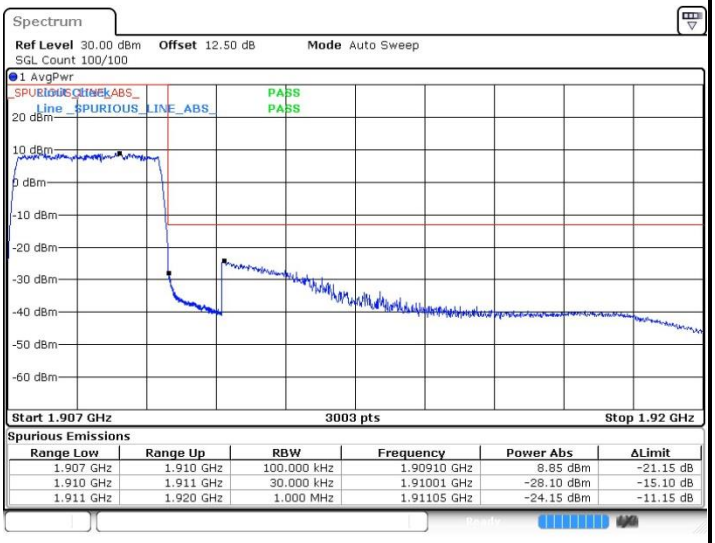


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-16.76 dBm	-3.76 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-26.50 dBm	-13.50 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85213 GHz	8.70 dBm	-21.30 dB

Date: 9.AUG.2015 08:08:37

Highest Band Edge / Full RB



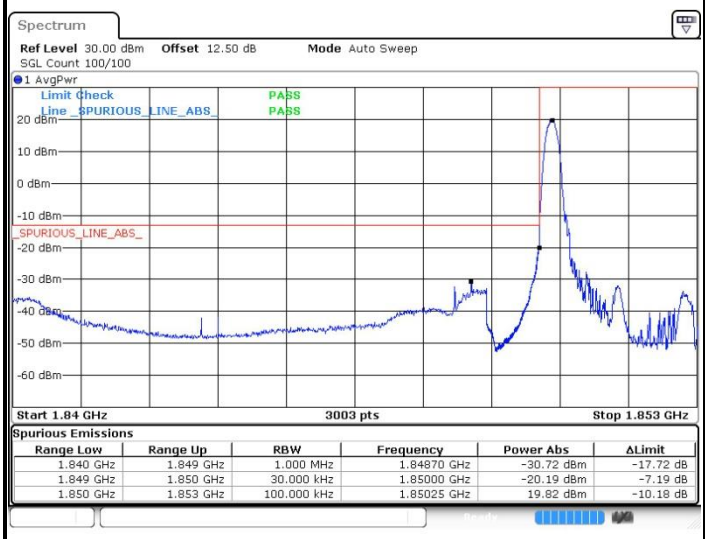
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90910 GHz	8.85 dBm	-21.15 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-28.10 dBm	-15.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-24.15 dBm	-11.15 dB

Date: 9.AUG.2015 08:18:17

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

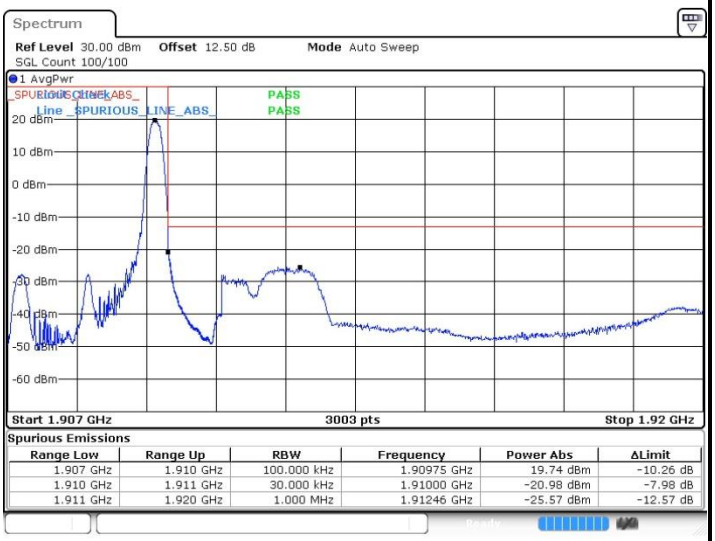


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84870 GHz	-30.72 dBm	-17.72 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.19 dBm	-7.19 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85025 GHz	19.82 dBm	-10.18 dB

Date: 9.AUG.2015 08:07:28

Highest Band Edge /1 RB

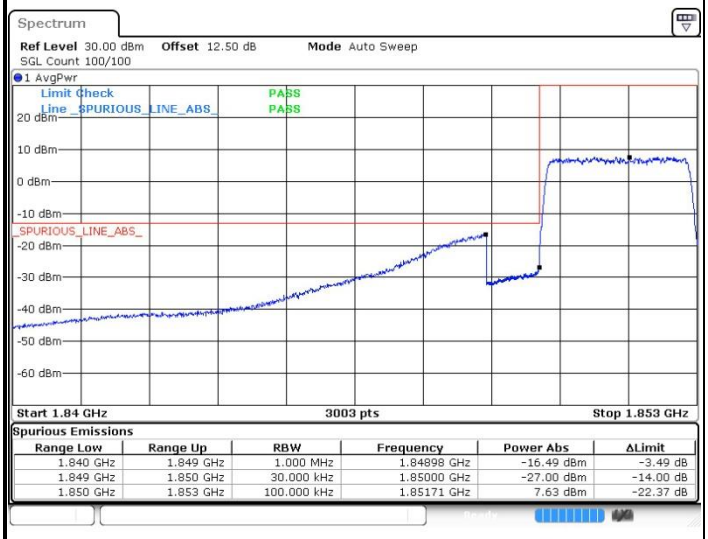


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	19.74 dBm	-10.26 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.98 dBm	-7.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91246 GHz	-25.57 dBm	-12.57 dB

Date: 9.AUG.2015 08:17:07

Lowest Band Edge / Full RB

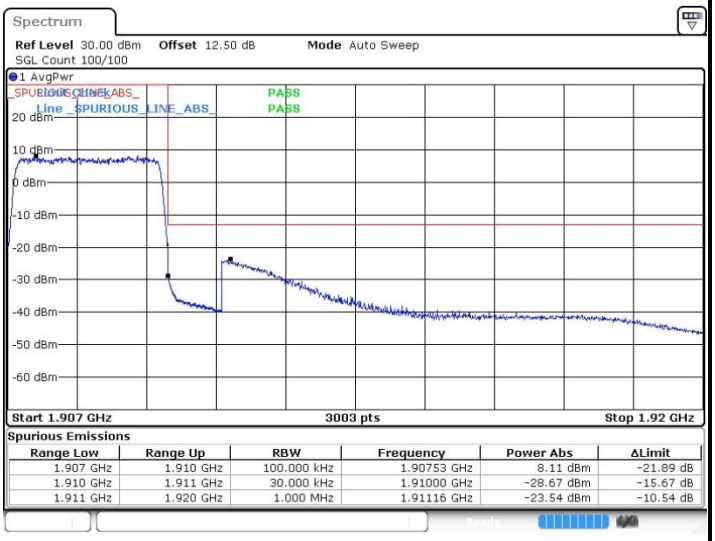


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-16.49 dBm	-3.49 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.00 dBm	-14.00 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85171 GHz	7.63 dBm	-22.37 dB

Date: 9.AUG.2015 08:09:46

Highest Band Edge / Full RB



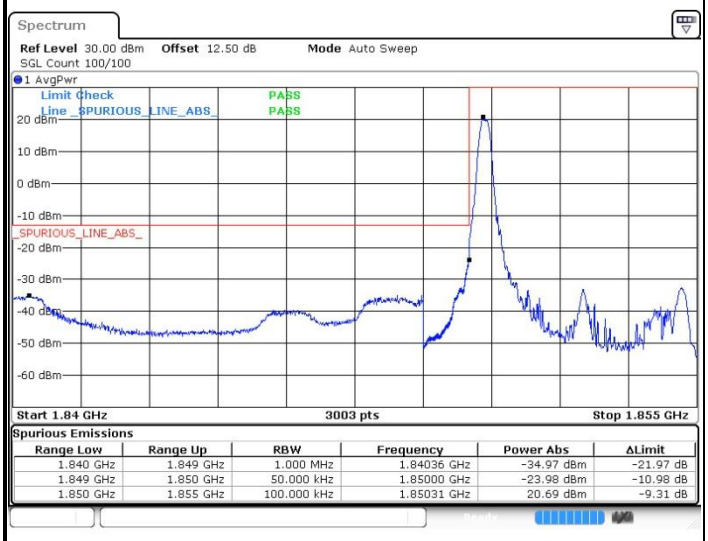
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90753 GHz	8.11 dBm	-21.89 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-28.67 dBm	-15.67 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91116 GHz	-23.54 dBm	-10.54 dB

Date: 9.AUG.2015 08:19:26

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

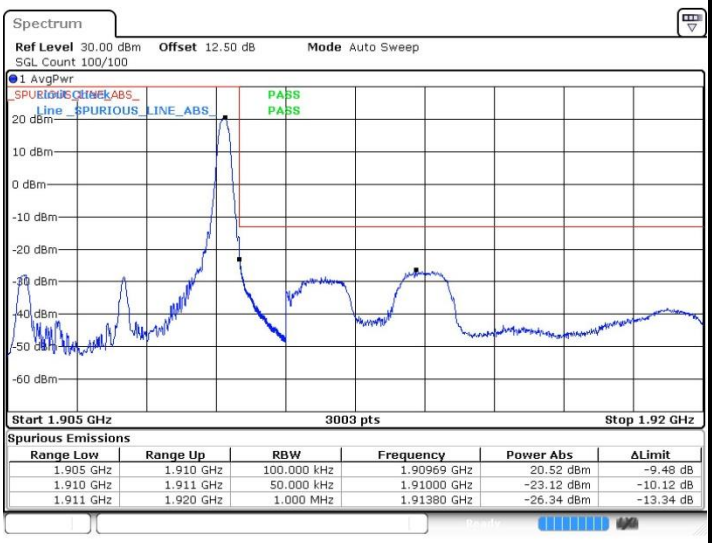


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84036 GHz	-34.97 dBm	-21.97 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.98 dBm	-10.98 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85031 GHz	20.69 dBm	-9.31 dB

Date: 9.AUG.2015 08:23:06

Highest Band Edge / 1 RB

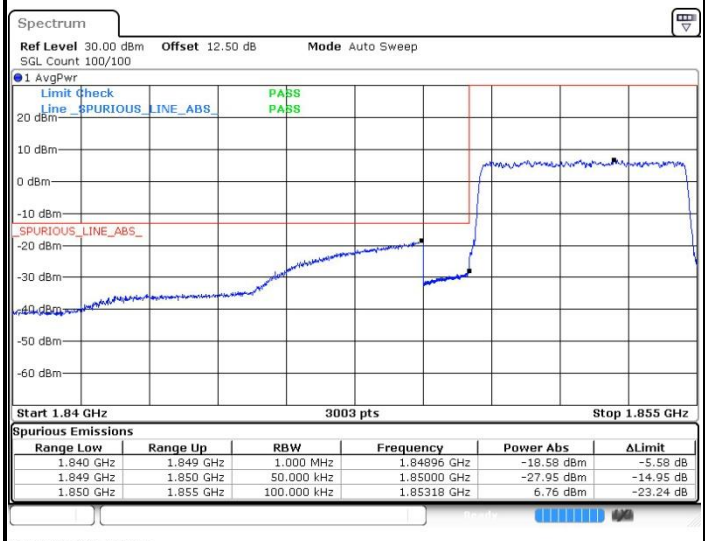


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90969 GHz	20.52 dBm	-9.48 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.12 dBm	-10.12 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91380 GHz	-26.34 dBm	-13.34 dB

Date: 9.AUG.2015 08:32:45

Lowest Band Edge / Full RB

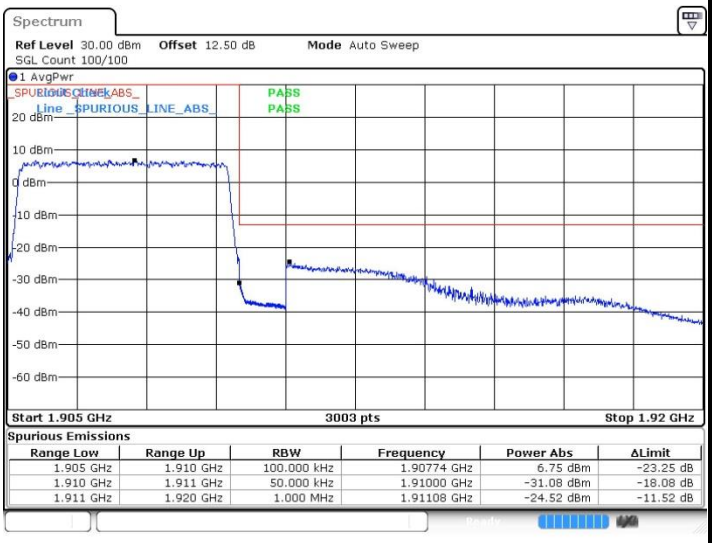


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-18.58 dBm	-5.58 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-27.95 dBm	-14.95 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85318 GHz	6.76 dBm	-23.24 dB

Date: 9.AUG.2015 08:25:24

Highest Band Edge / Full RB



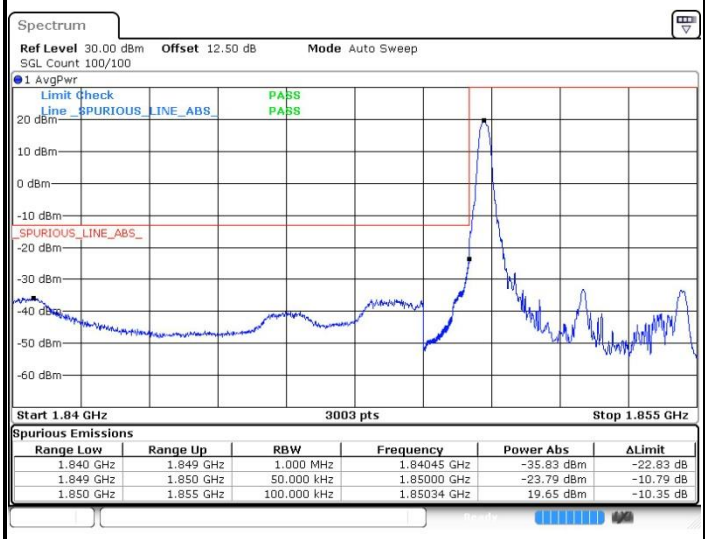
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90774 GHz	6.75 dBm	-23.25 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-31.08 dBm	-18.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-24.52 dBm	-11.52 dB

Date: 9.AUG.2015 08:35:04

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

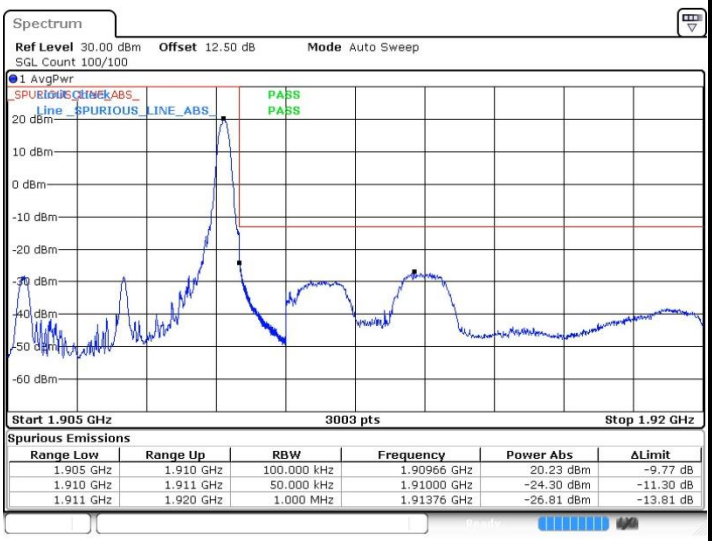


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84045 GHz	-35.83 dBm	-22.83 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.79 dBm	-10.79 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	19.65 dBm	-10.35 dB

Date: 9.AUG.2015 08:24:15

Highest Band Edge / 1 RB

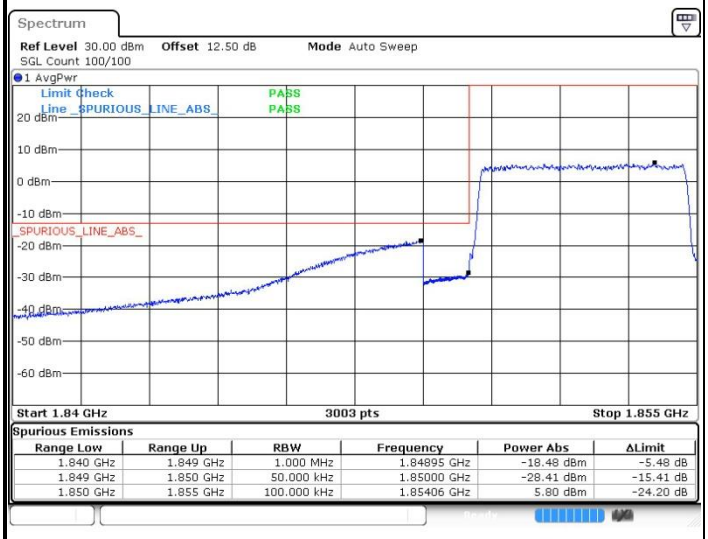


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	20.23 dBm	-9.77 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.30 dBm	-11.30 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91376 GHz	-26.81 dBm	-13.81 dB

Date: 9.AUG.2015 08:33:54

Lowest Band Edge / Full RB

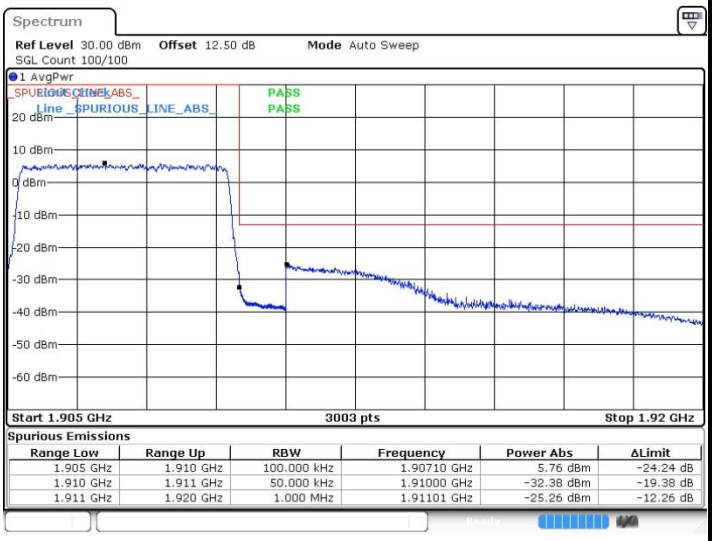


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-18.48 dBm	-5.48 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-28.41 dBm	-15.41 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85406 GHz	5.80 dBm	-24.20 dB

Date: 9.AUG.2015 08:26:34

Highest Band Edge / Full RB



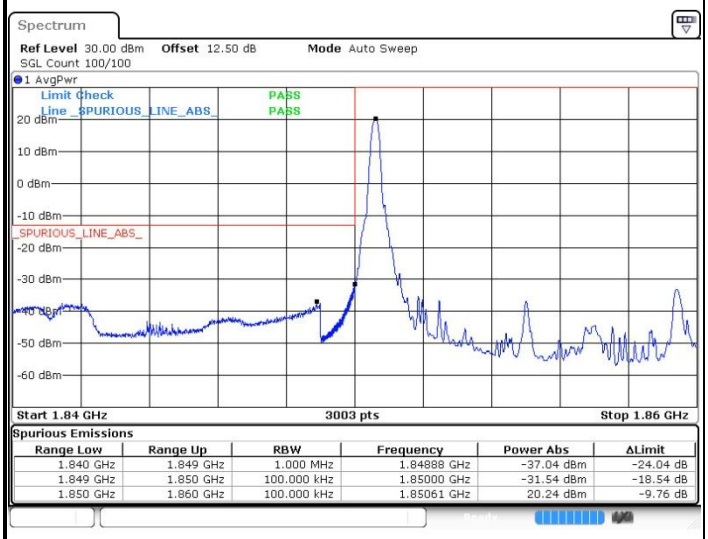
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90710 GHz	5.76 dBm	-24.24 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.38 dBm	-19.38 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-25.26 dBm	-12.26 dB

Date: 9.AUG.2015 08:36:13

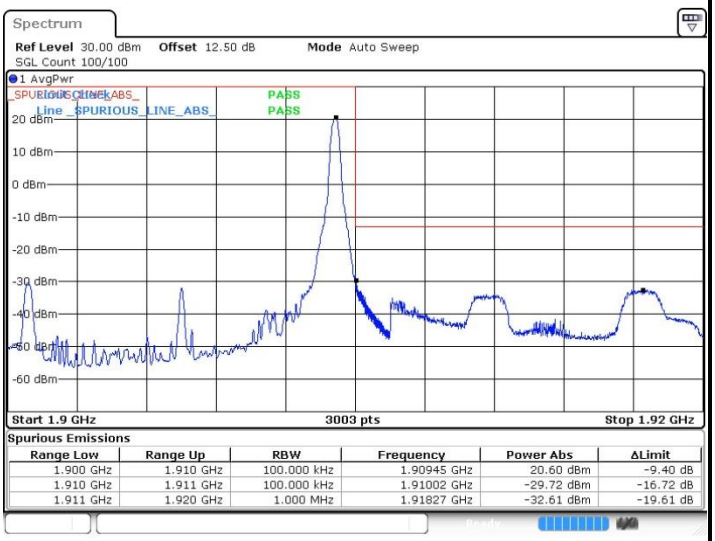
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



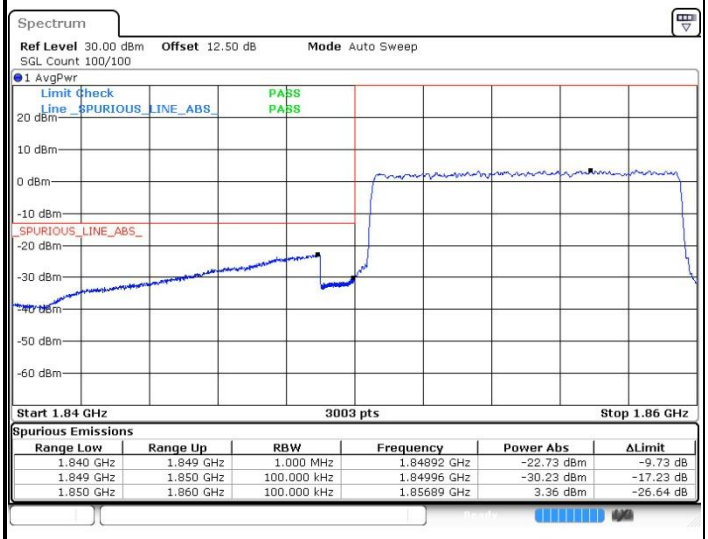
Date: 9.AUG.2015 08:39:53

Highest Band Edge / 1 RB



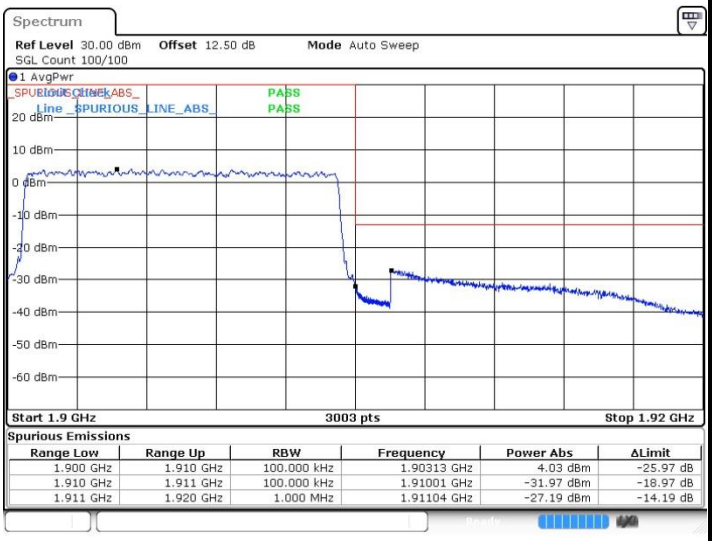
Date: 9.AUG.2015 08:49:32

Lowest Band Edge / Full RB



Date: 9.AUG.2015 08:42:11

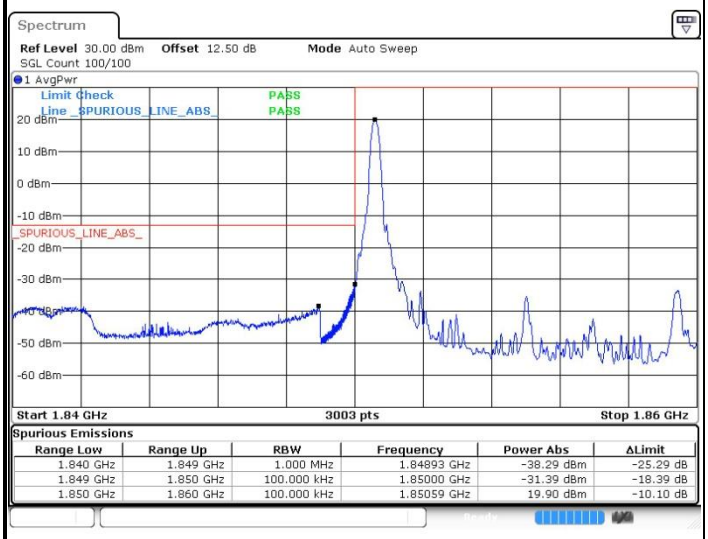
Highest Band Edge / Full RB



Date: 9.AUG.2015 08:51:50

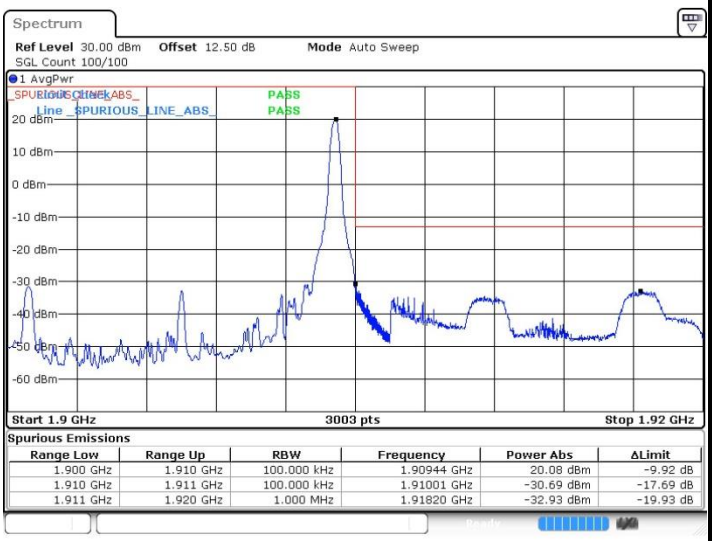
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



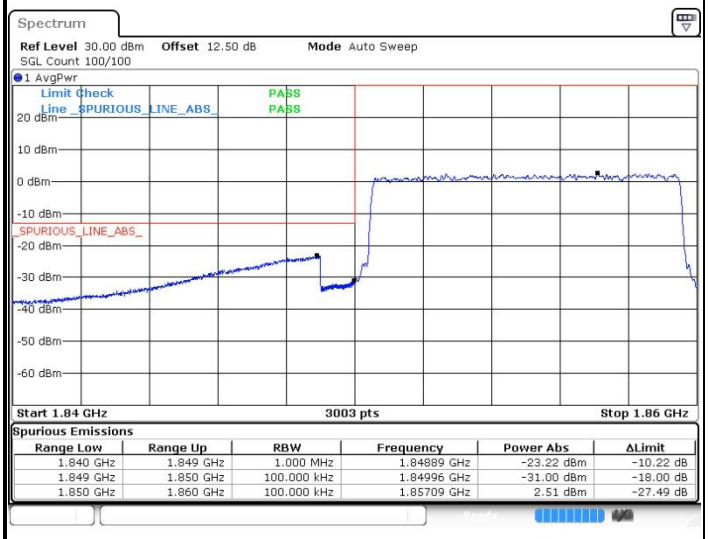
Date: 9.AUG.2015 08:41:02

Highest Band Edge / 1 RB



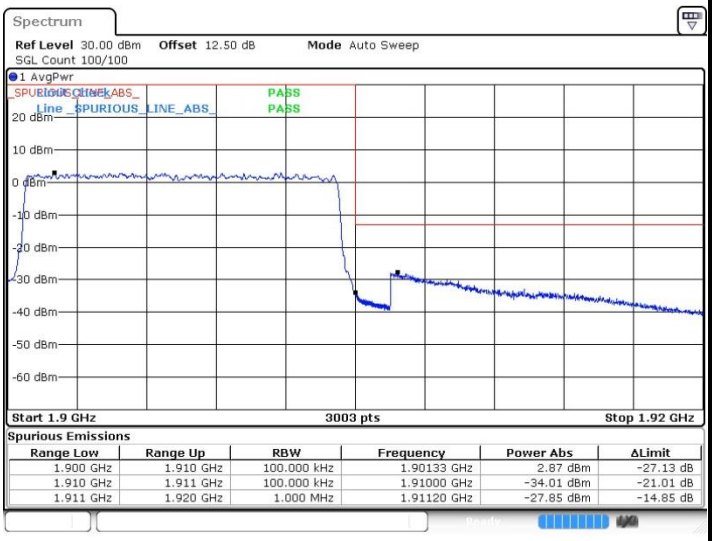
Date: 9.AUG.2015 08:50:41

Lowest Band Edge / Full RB



Date: 9.AUG.2015 08:43:21

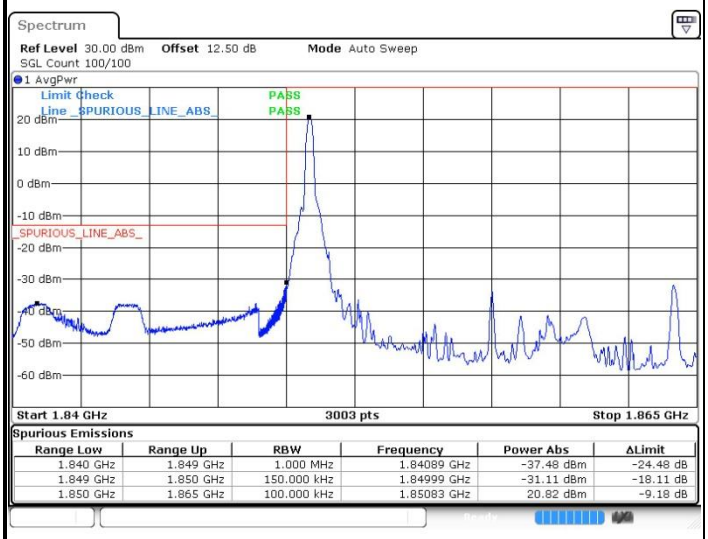
Highest Band Edge / Full RB



Date: 9.AUG.2015 08:52:59

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

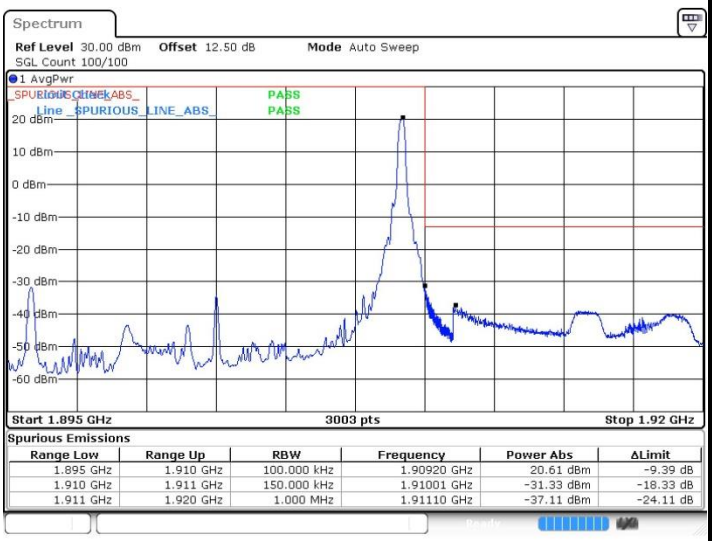


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84089 GHz	-37.48 dBm	-24.48 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-31.11 dBm	-18.11 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	20.82 dBm	-9.18 dB

Date: 9.AUG.2015 08:56:40

Highest Band Edge / 1 RB

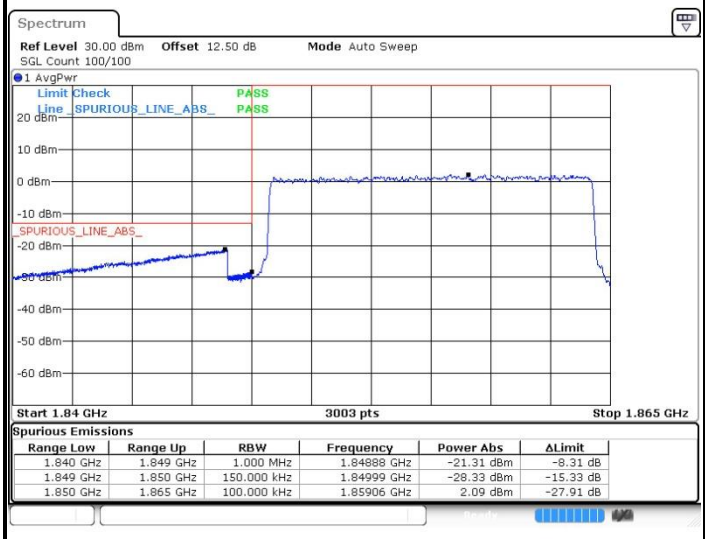


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90920 GHz	20.61 dBm	-9.39 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-31.33 dBm	-18.33 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-37.11 dBm	-24.11 dB

Date: 9.AUG.2015 09:06:19

Lowest Band Edge / Full RB

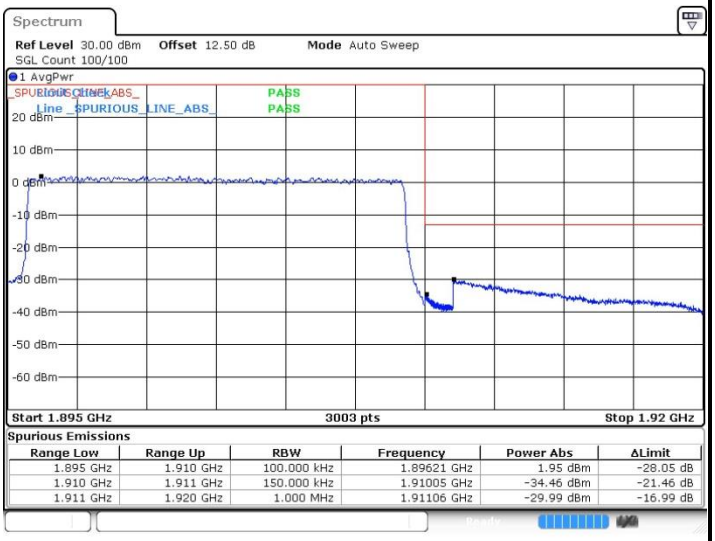


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-21.31 dBm	-8.31 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-28.33 dBm	-15.33 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85906 GHz	2.09 dBm	-27.91 dB

Date: 9.AUG.2015 08:58:58

Highest Band Edge / Full RB



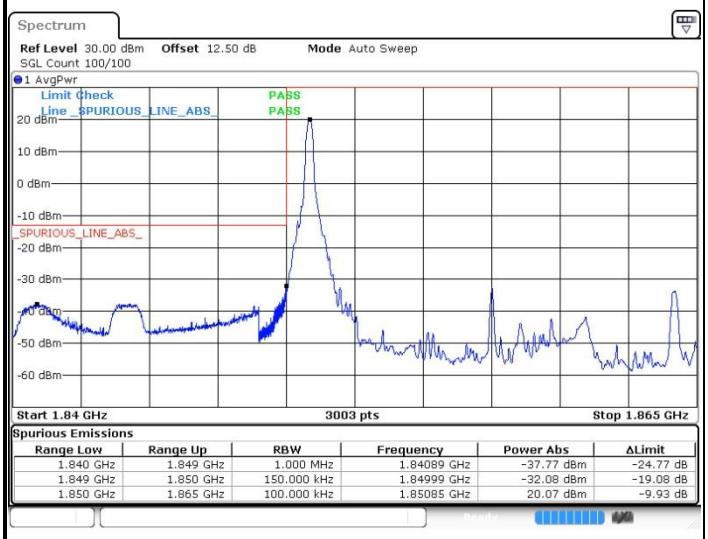
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89621 GHz	1.95 dBm	-28.05 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91005 GHz	-34.46 dBm	-21.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-29.99 dBm	-16.99 dB

Date: 9.AUG.2015 09:08:37

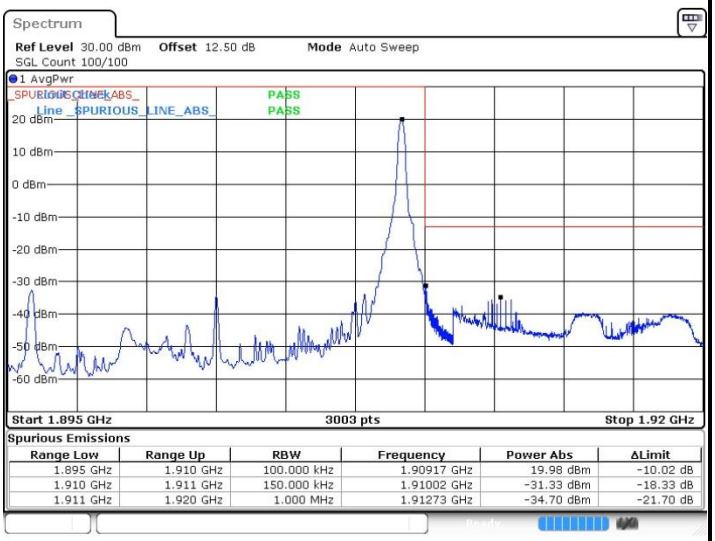
LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



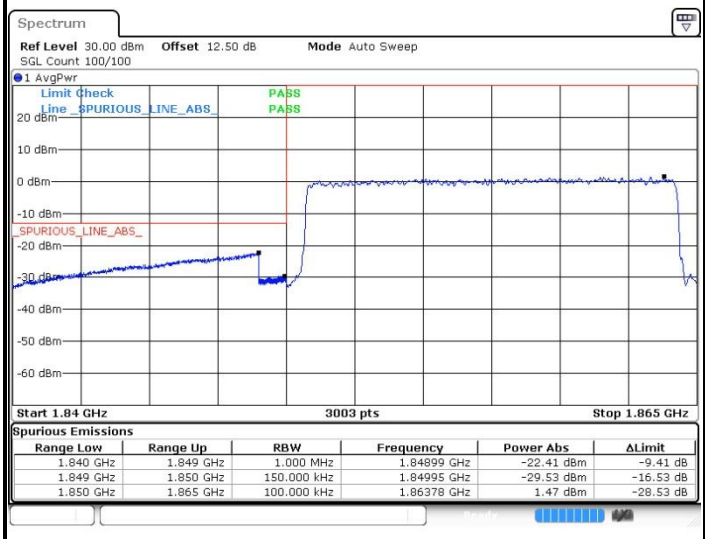
Date: 9.AUG.2015 08:57:49

Highest Band Edge / 1 RB



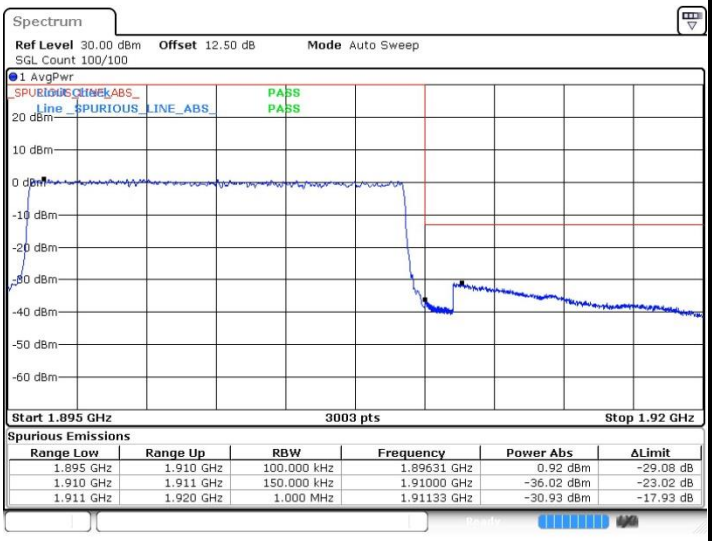
Date: 9.AUG.2015 09:07:28

Lowest Band Edge / Full RB



Date: 9.AUG.2015 09:00:07

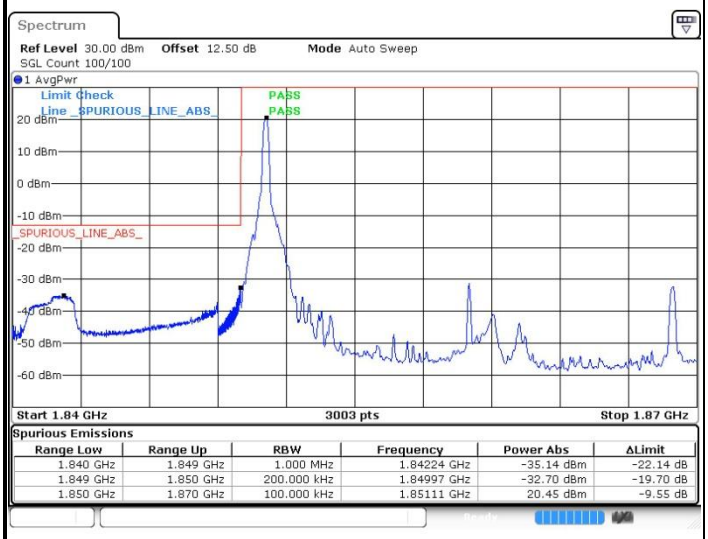
Highest Band Edge / Full RB



Date: 9.AUG.2015 09:09:46

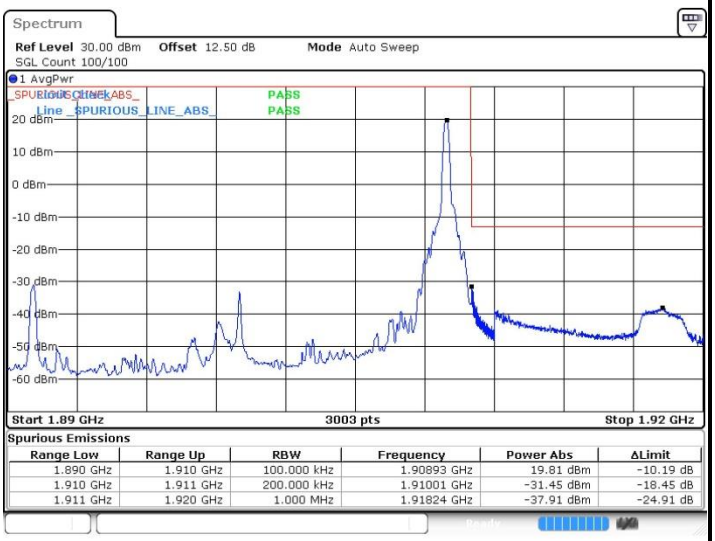
LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB



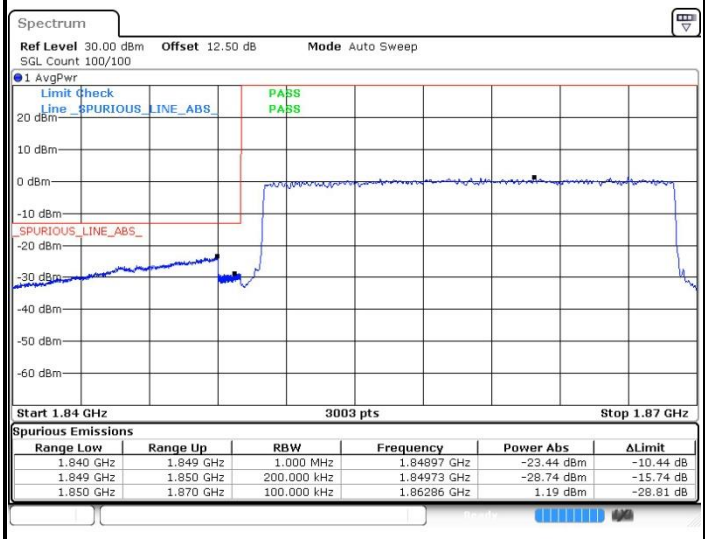
Date: 9.AUG.2015 09:13:26

Highest Band Edge / 1 RB



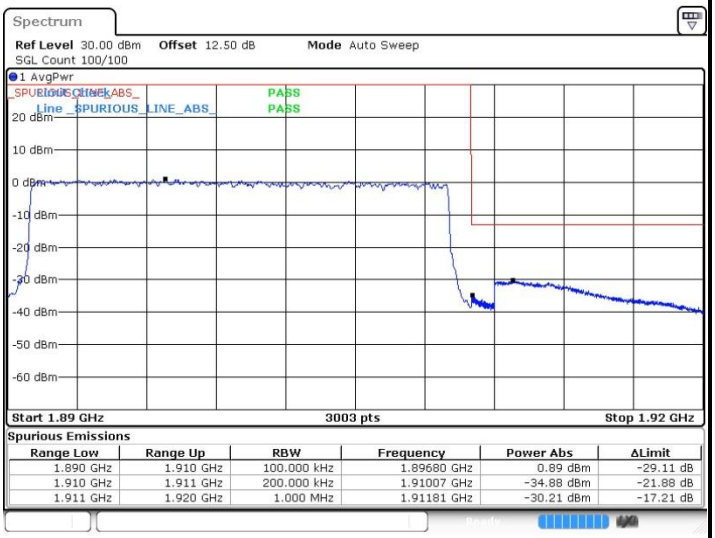
Date: 9.AUG.2015 09:23:06

Lowest Band Edge / Full RB



Date: 9.AUG.2015 09:15:45

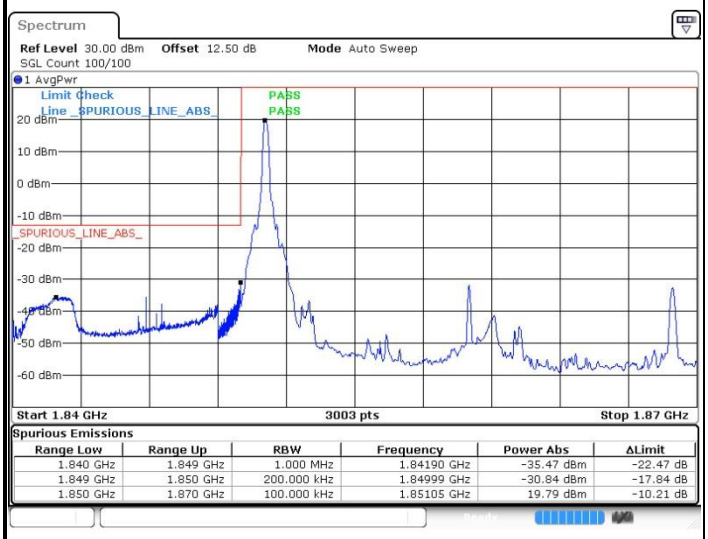
Highest Band Edge / Full RB



Date: 9.AUG.2015 09:25:24

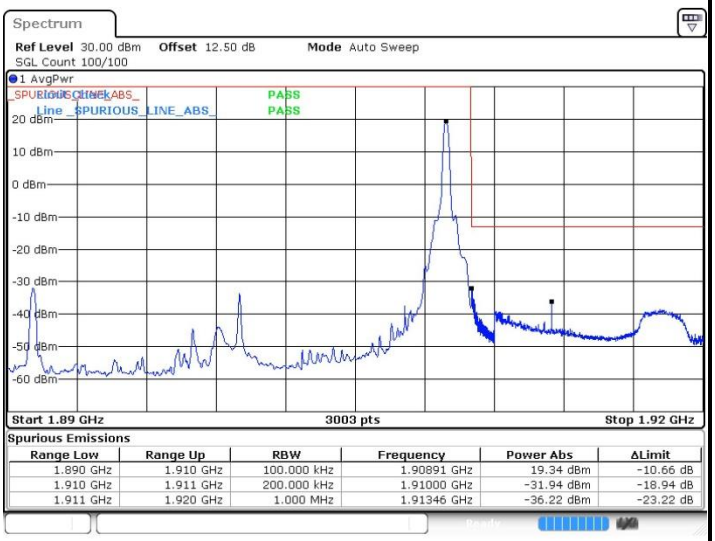
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



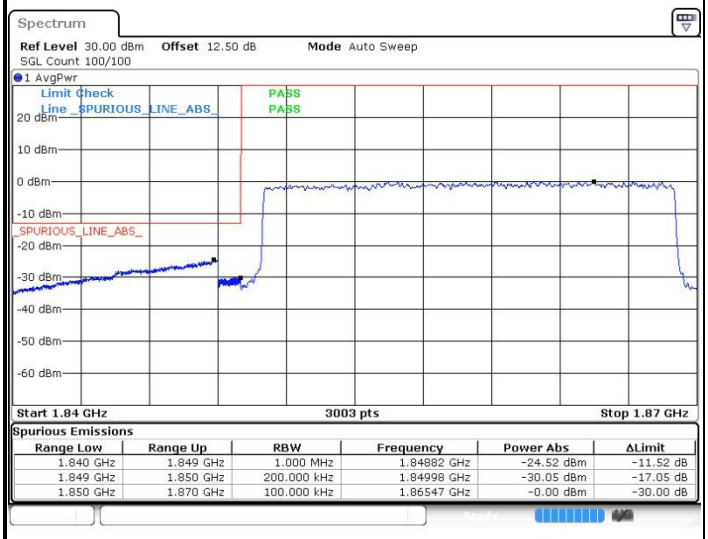
Date: 9.AUG.2015 09:14:36

Highest Band Edge / 1 RB



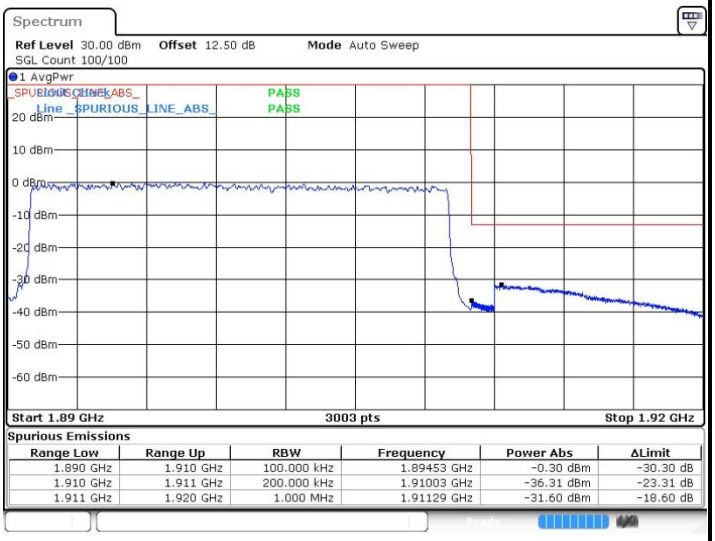
Date: 9.AUG.2015 09:24:15

Lowest Band Edge / Full RB



Date: 9.AUG.2015 09:16:54

Highest Band Edge / Full RB



Date: 9.AUG.2015 09:26:33

Conducted Spurious Emission