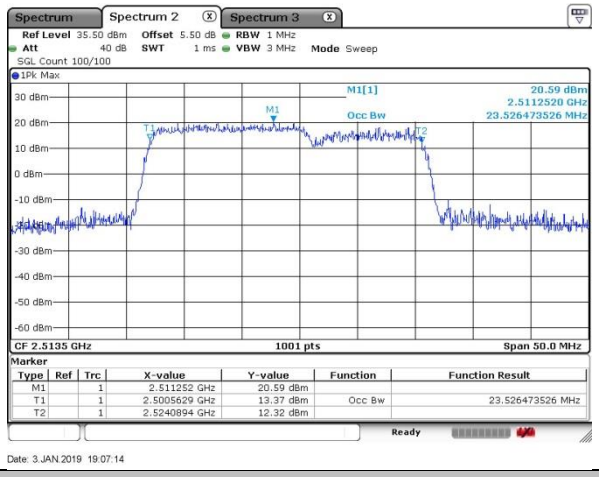
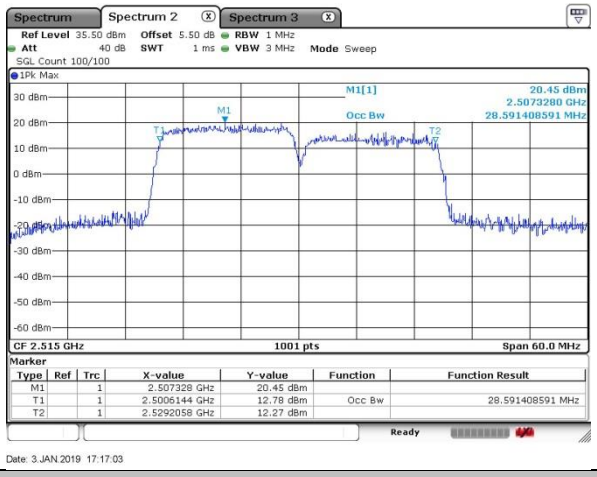
LTE Band 7

16QAM

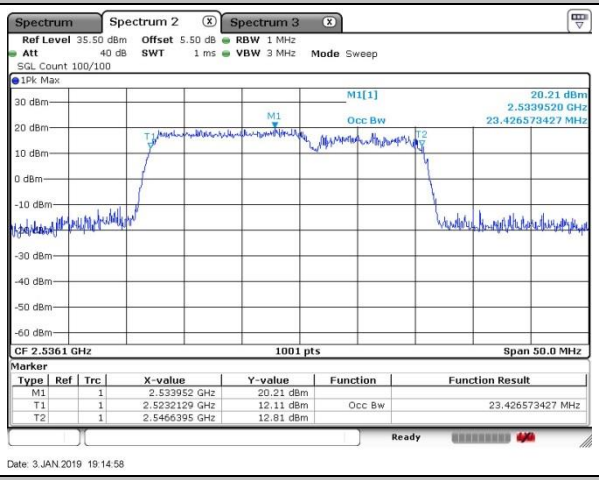
Lowest Channel / 15MHz+10MHz



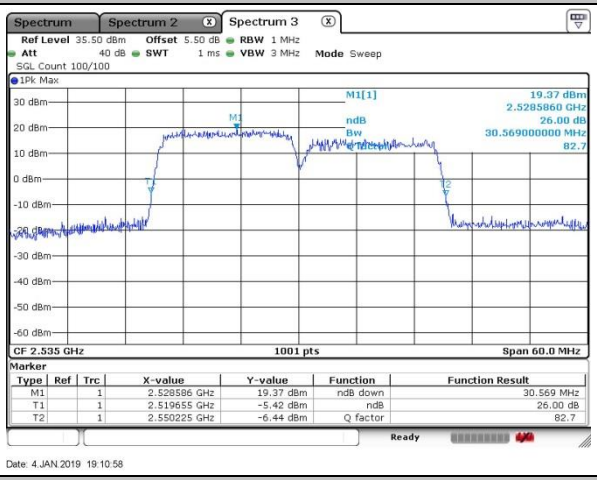
Lowest Channel / 15MHz+15MHz



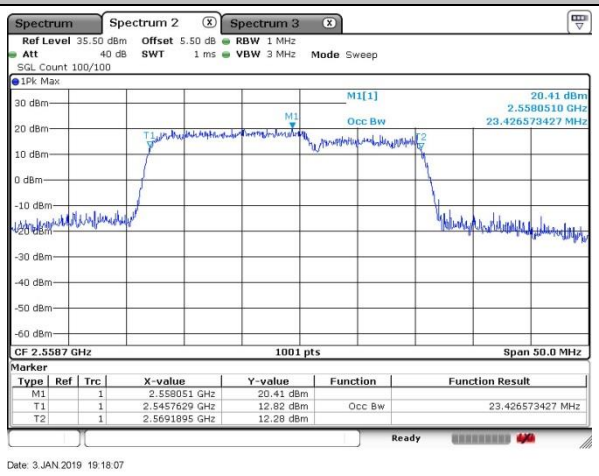
Middle Channel / 15MHz+10MHz



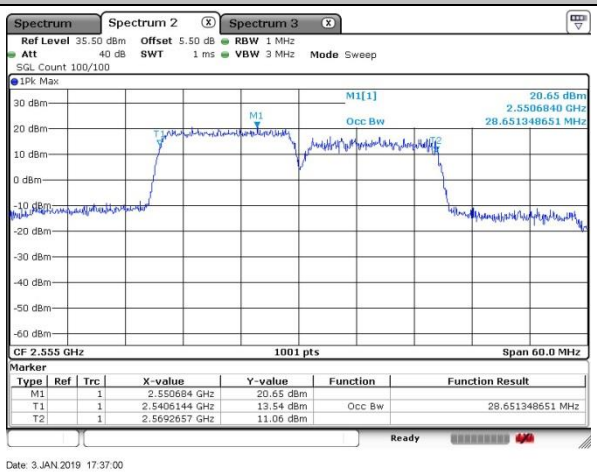
Middle Channel / 15MHz+15MHz



Highest Channel / 15MHz+10MHz



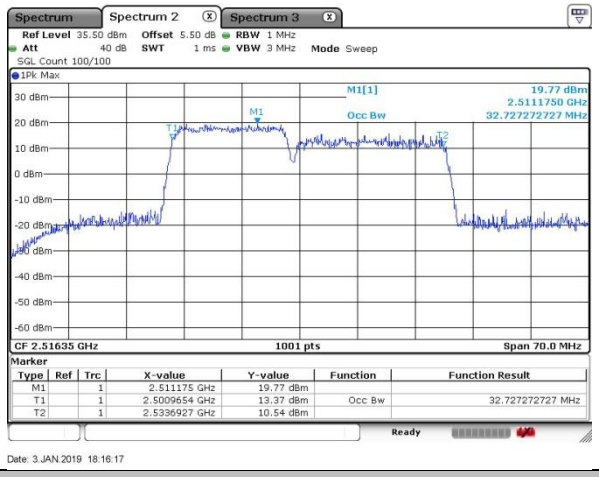
Highest Channel / 15MHz+15MHz



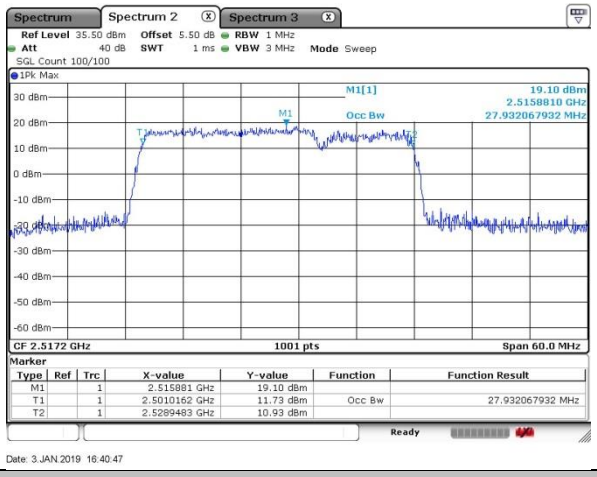
LTE Band 7

16QAM

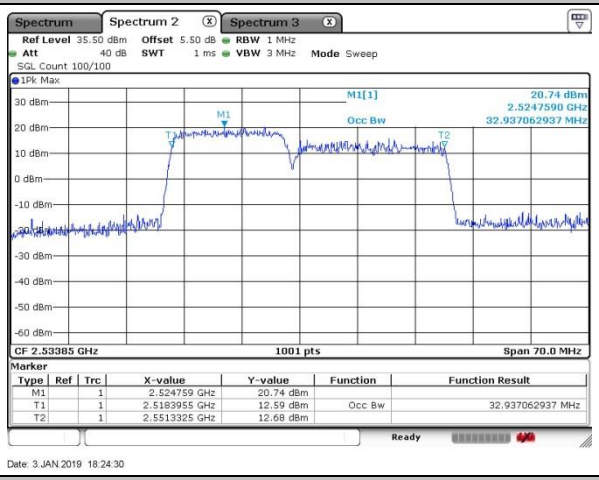
Lowest Channel / 15MHz+20MHz



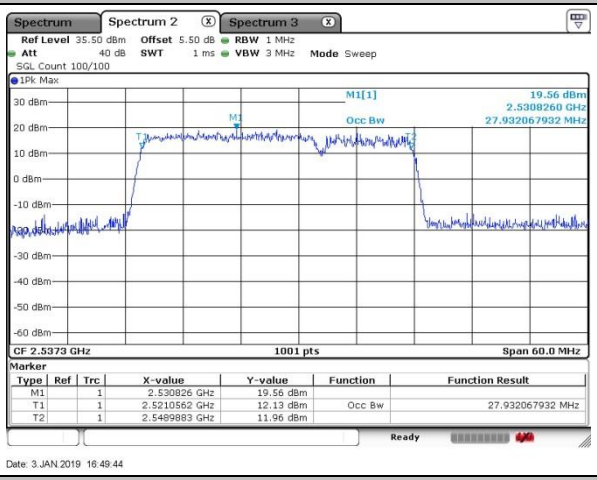
Lowest Channel / 20MHz+10MHz



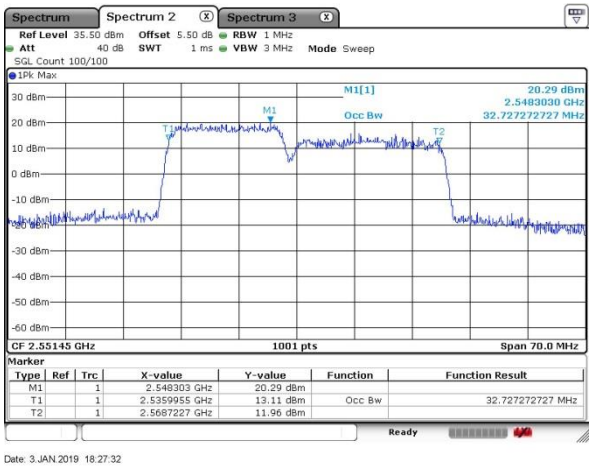
Middle Channel / 15MHz+20MHz



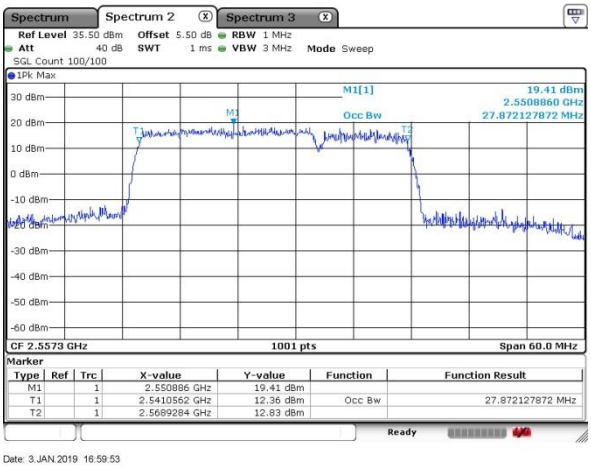
Middle Channel / 20MHz+10MHz



Highest Channel / 15MHz+20MHz



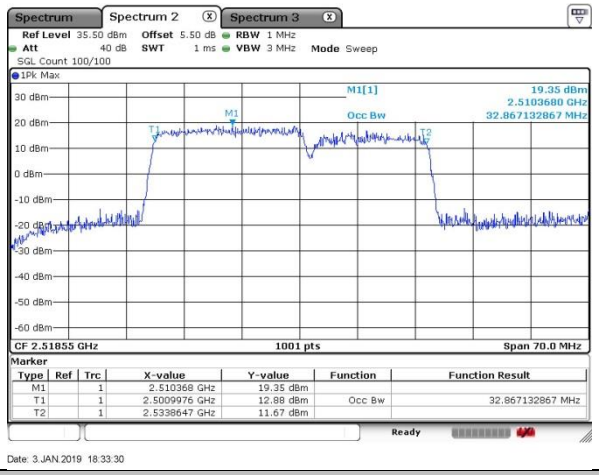
Highest Channel / 20MHz+10MHz



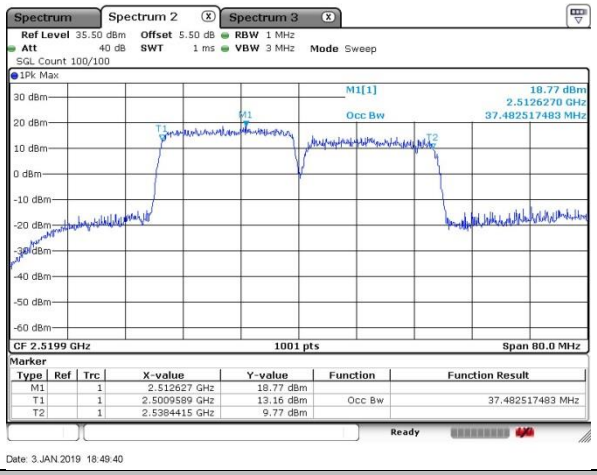
LTE Band 7

16QAM

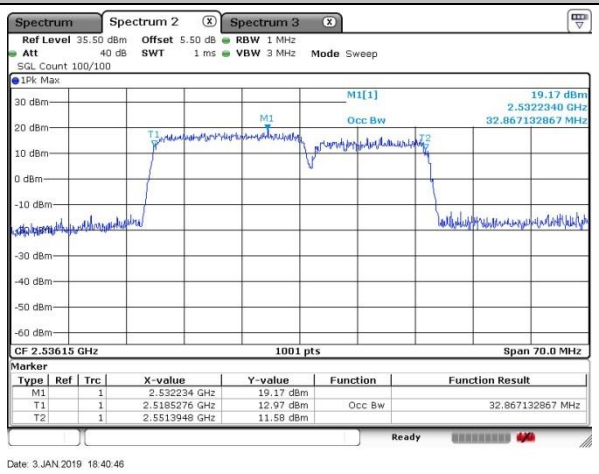
Lowest Channel / 20MHz+15MHz



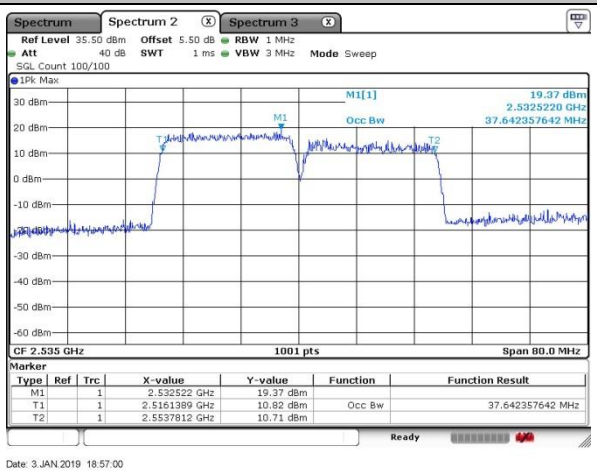
Lowest Channel / 20MHz+20MHz



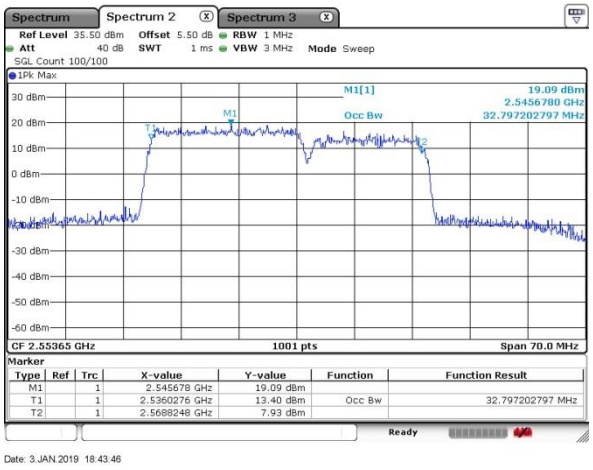
Middle Channel / 20MHz+15MHz



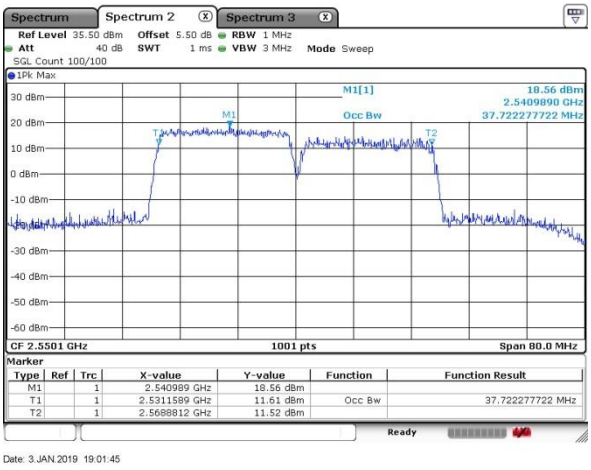
Middle Channel / 20MHz+20MHz

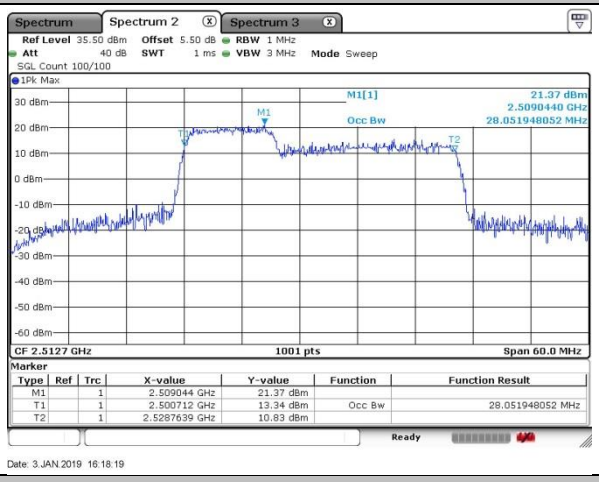
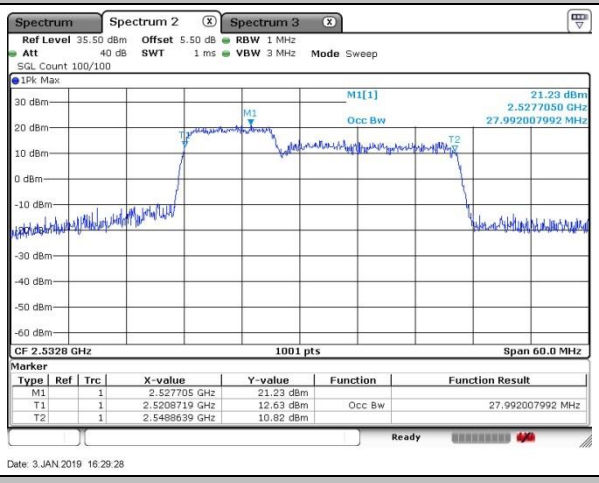
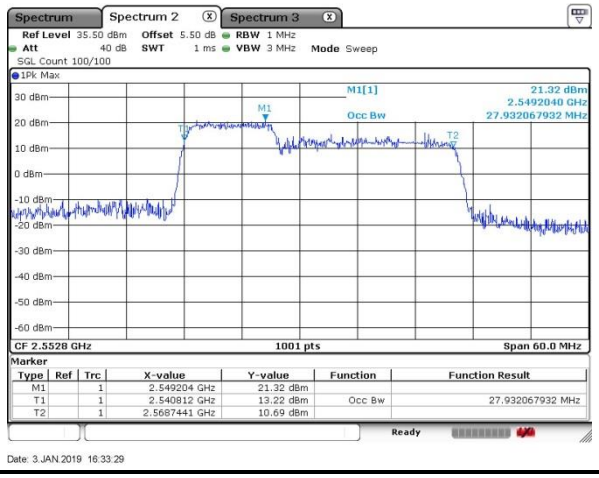


Highest Channel / 20MHz+15MHz



Highest Channel / 20MHz+20MHz

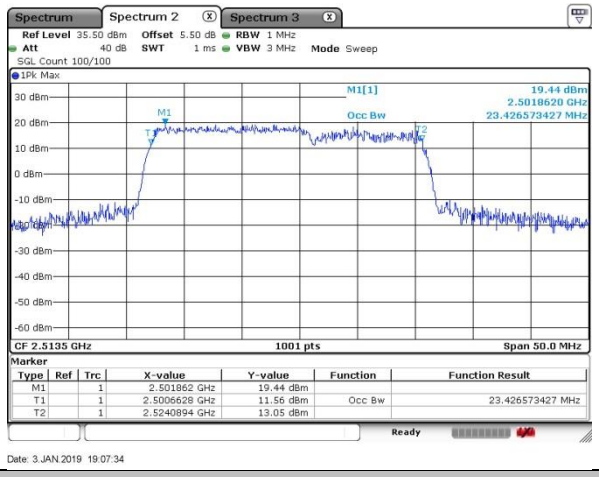


LTE Band 7	
64QAM	
Lowest Channel / 10MHz+20MHz	-
	-
Middle Channel / 10MHz+20MHz	-
	-
Highest Channel / 10MHz+20MHz	-
	-

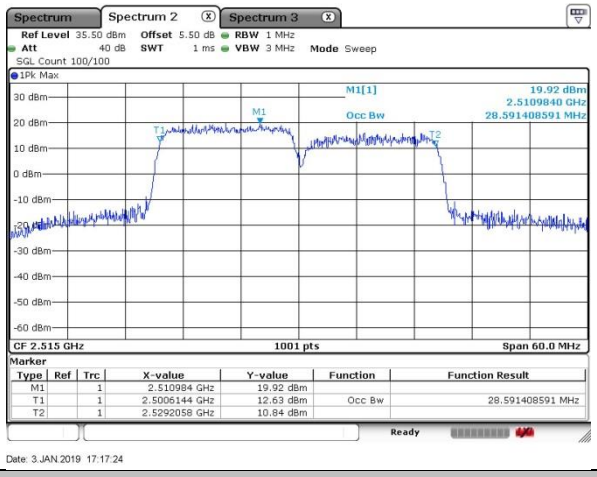
LTE Band 7

64QAM

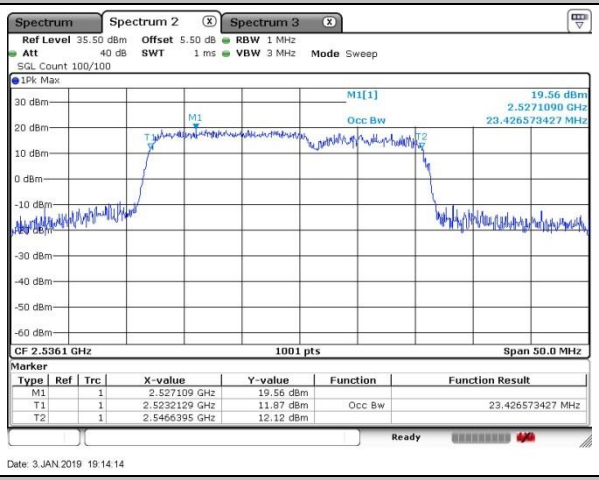
Lowest Channel / 15MHz+10MHz



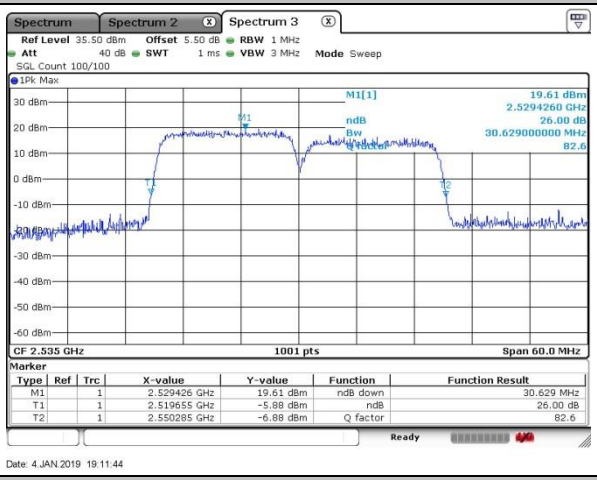
Lowest Channel / 15MHz+15MHz



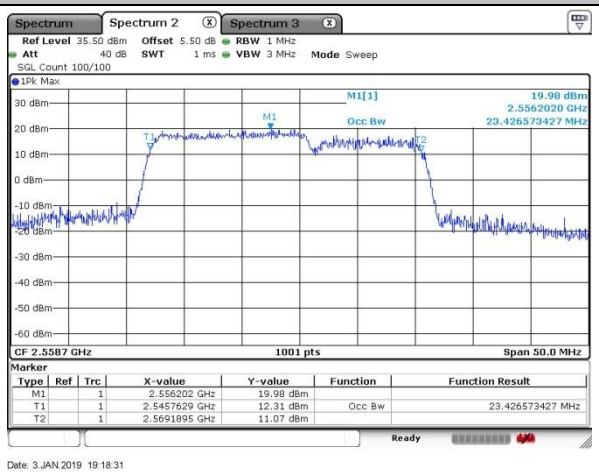
Middle Channel / 15MHz+10MHz



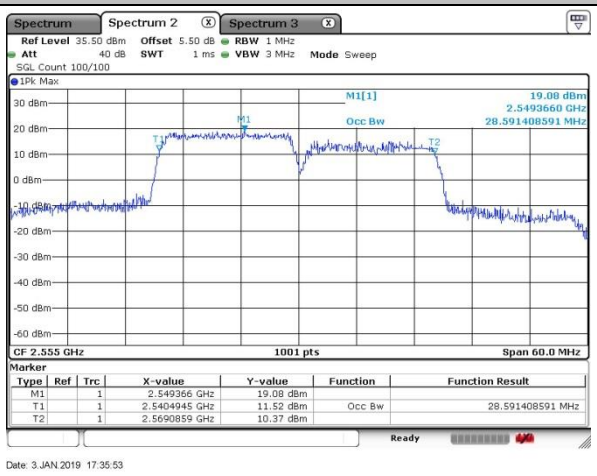
Middle Channel / 15MHz+15MHz



Highest Channel / 15MHz+10MHz



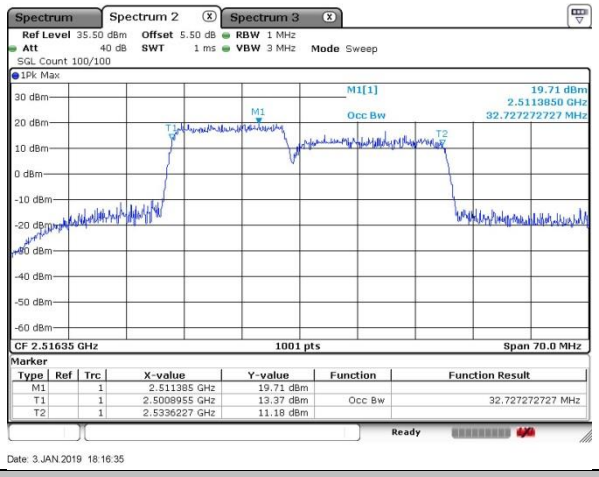
Highest Channel / 15MHz+15MHz



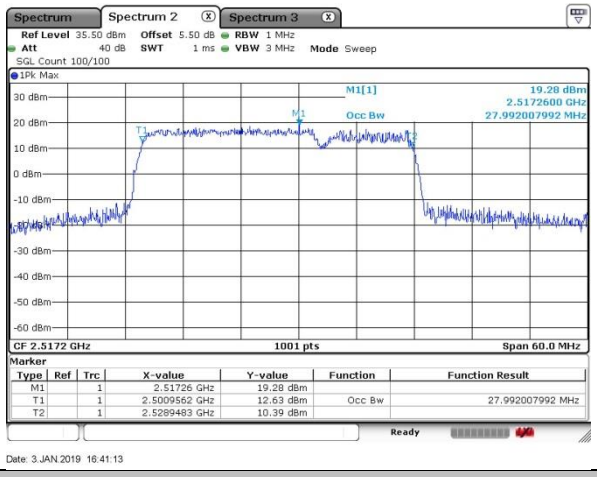
LTE Band 7

64QAM

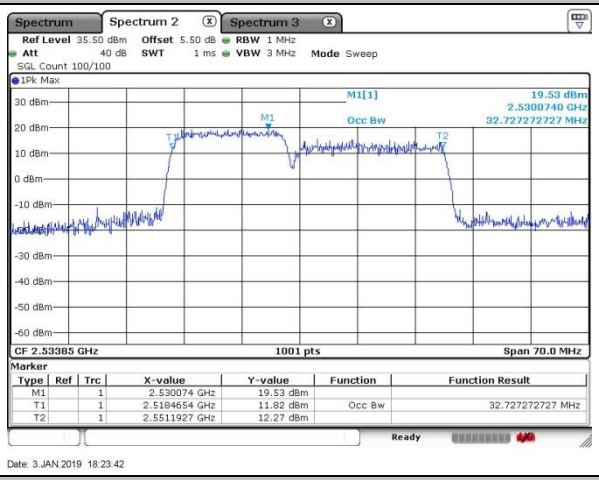
Lowest Channel / 15MHz+20MHz



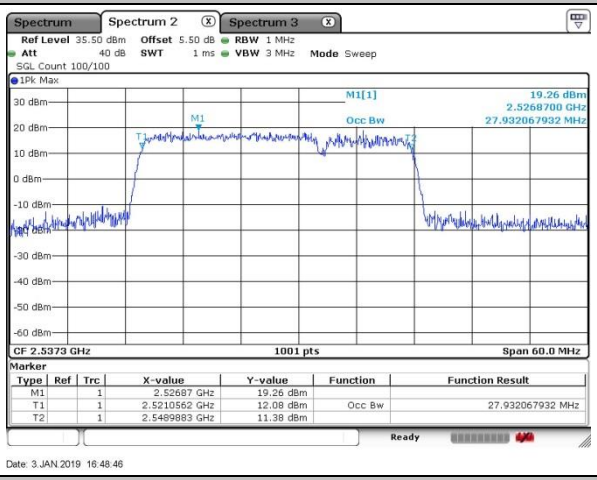
Lowest Channel / 20MHz+10MHz



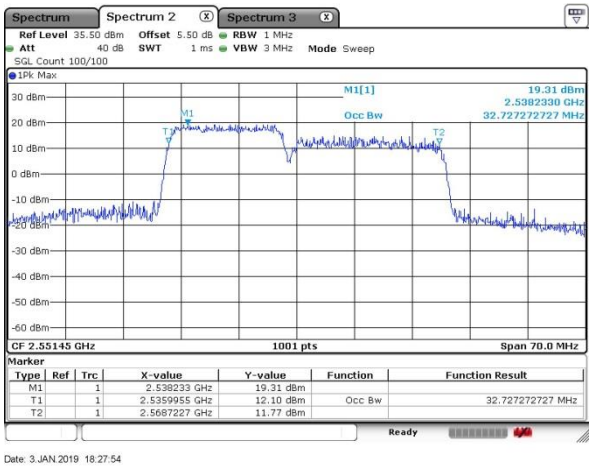
Middle Channel / 15MHz+20MHz



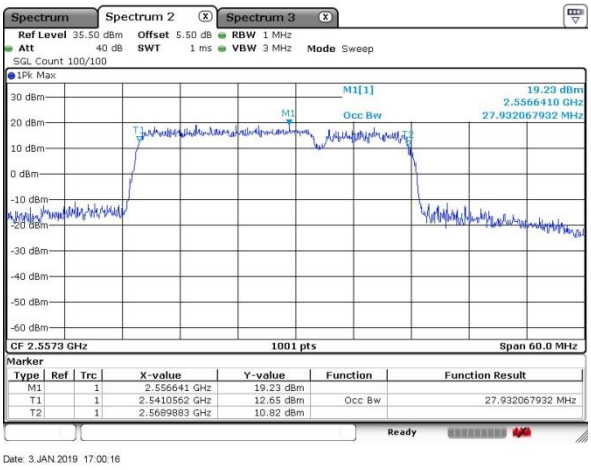
Middle Channel / 20MHz+10MHz



Highest Channel / 15MHz+20MHz



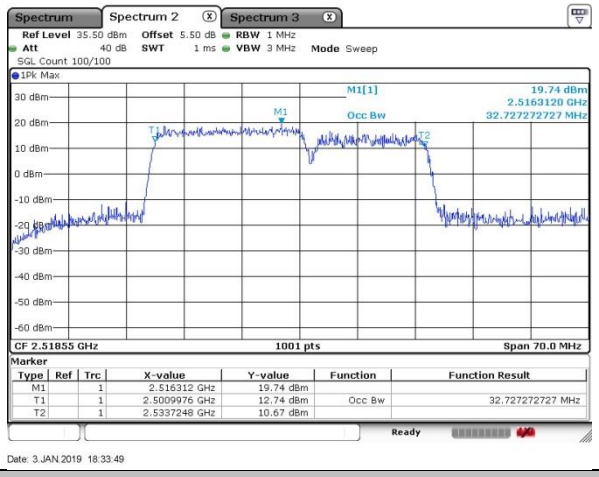
Highest Channel / 20MHz+10MHz



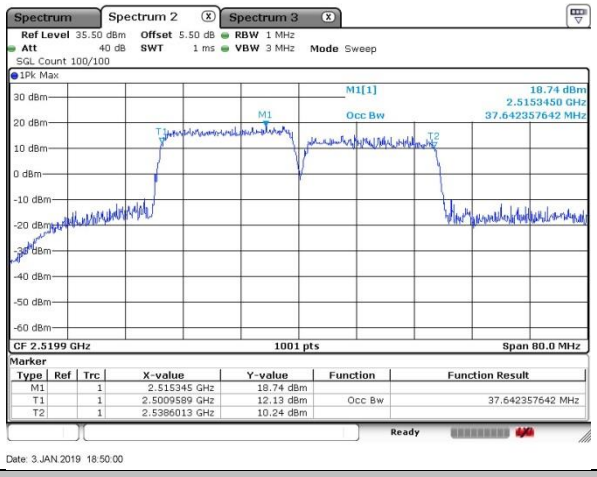
LTE Band 7

64QAM

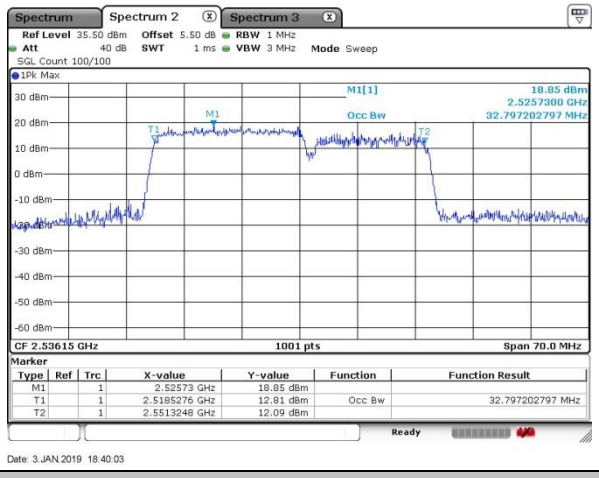
Lowest Channel / 20MHz+15MHz



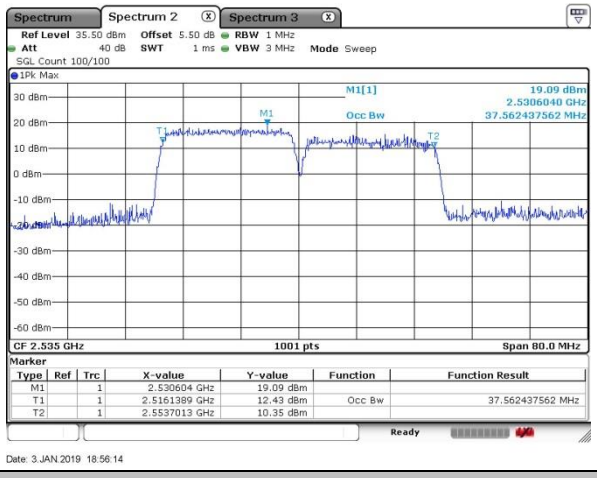
Lowest Channel / 20MHz+20MHz



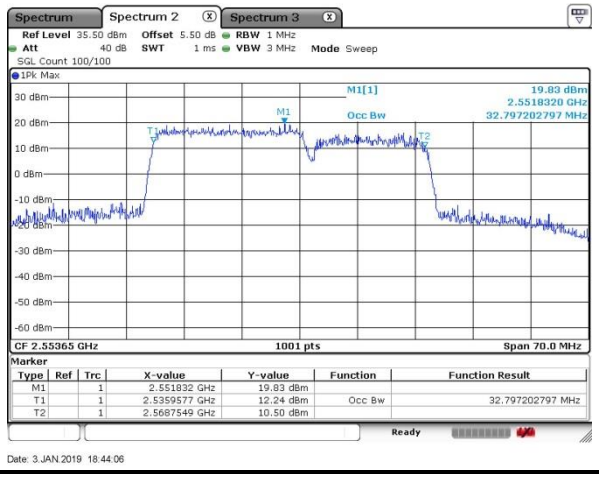
Middle Channel / 20MHz+15MHz



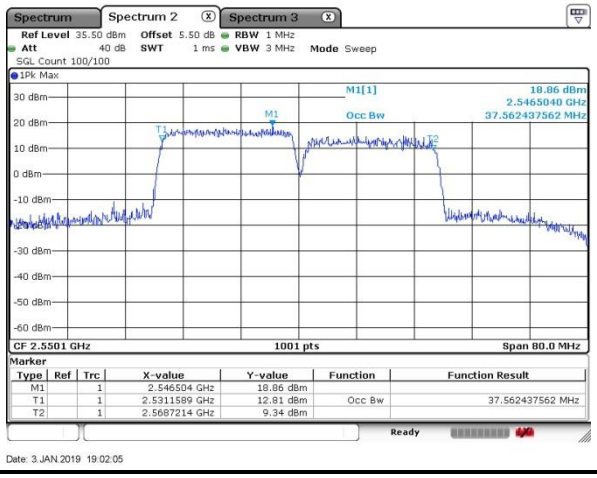
Middle Channel / 20MHz+20MHz



Highest Channel / 20MHz+15MHz



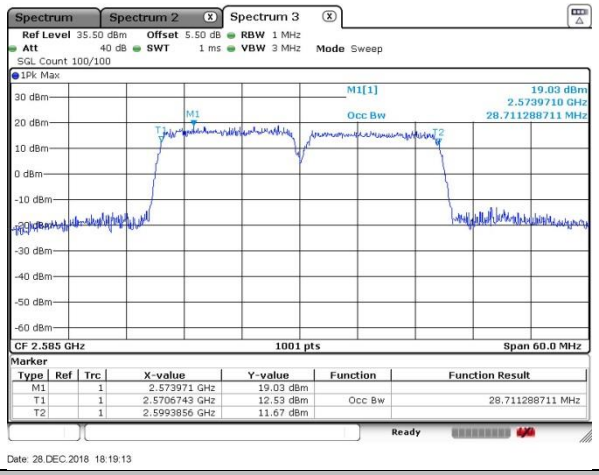
Highest Channel / 20MHz+20MH



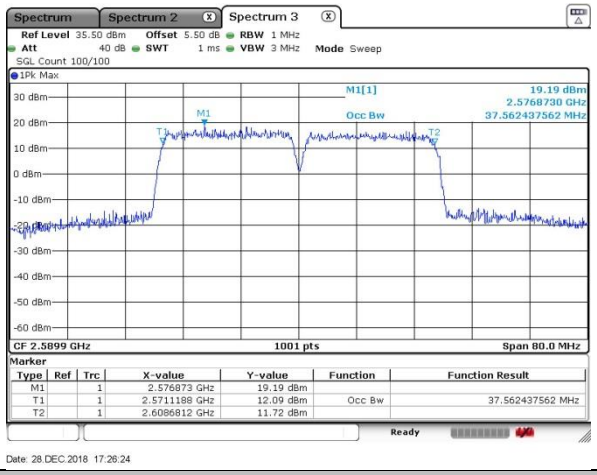
LTE Band 38

QPSK

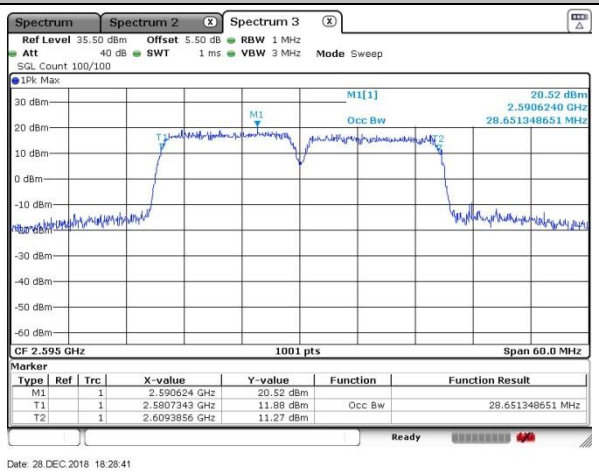
Lowest Channel / 15MHz+15MHz



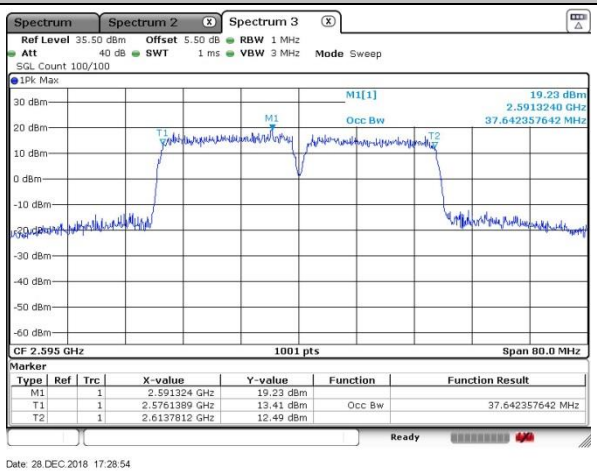
Lowest Channel / 20MHz+20MHz



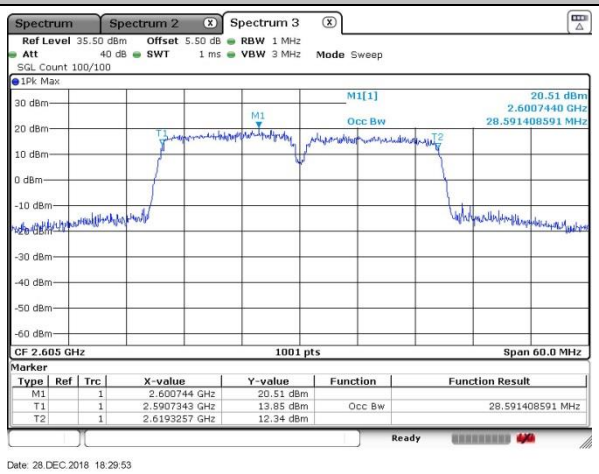
Middle Channel / 15MHz+15MHz



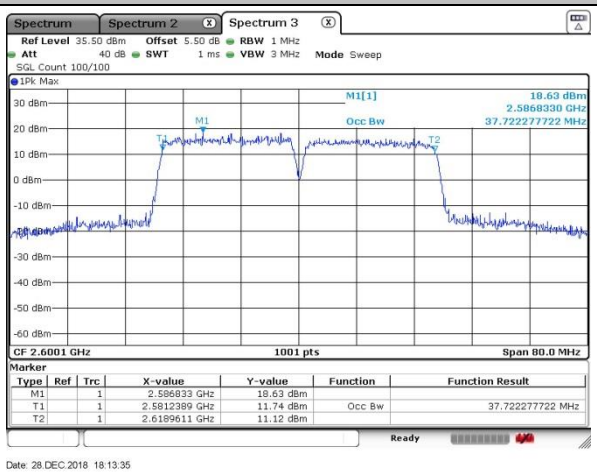
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



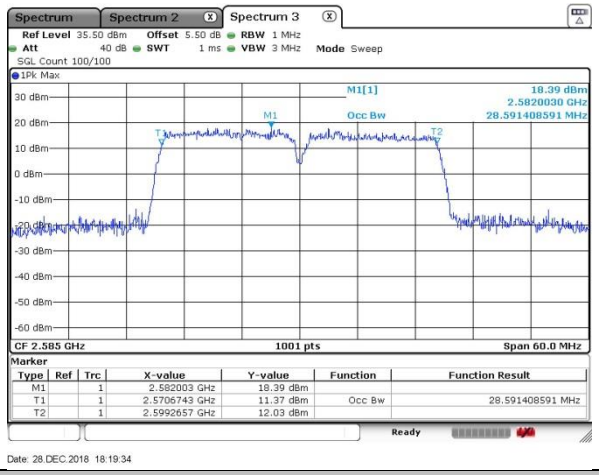
Highest Channel / 20MHz+20MHz



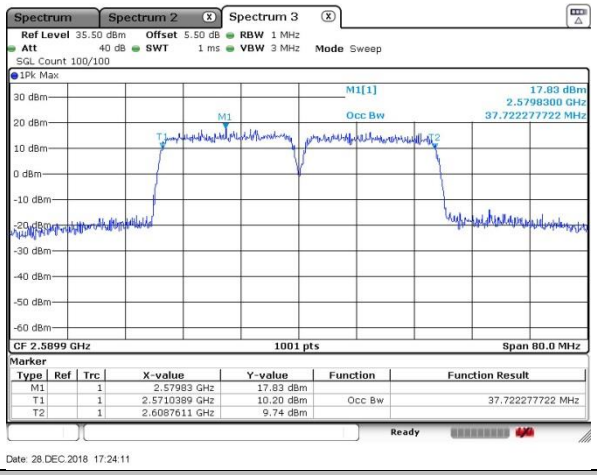
LTE Band 38

16QAM

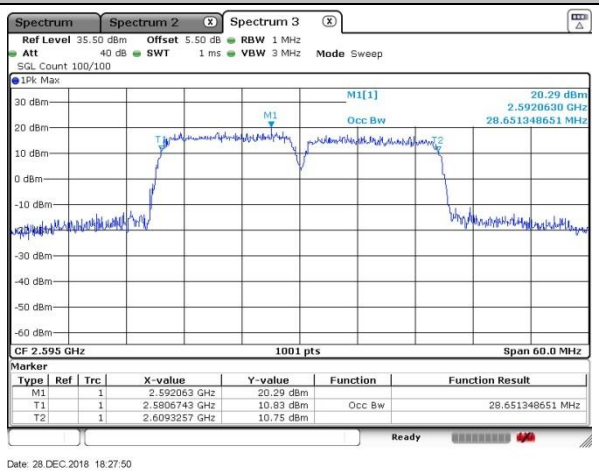
Lowest Channel / 15MHz+15MHz



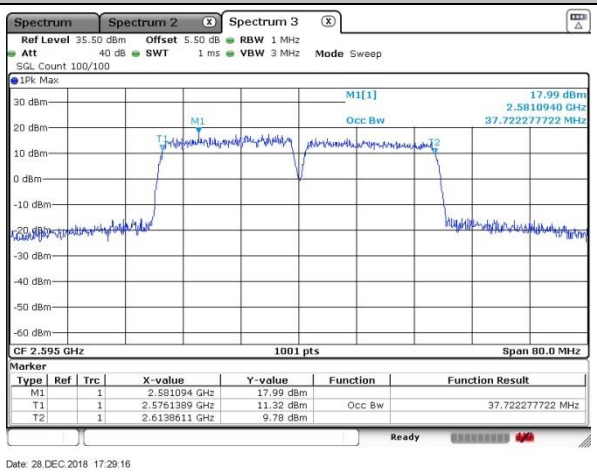
Lowest Channel / 20MHz+20MHz



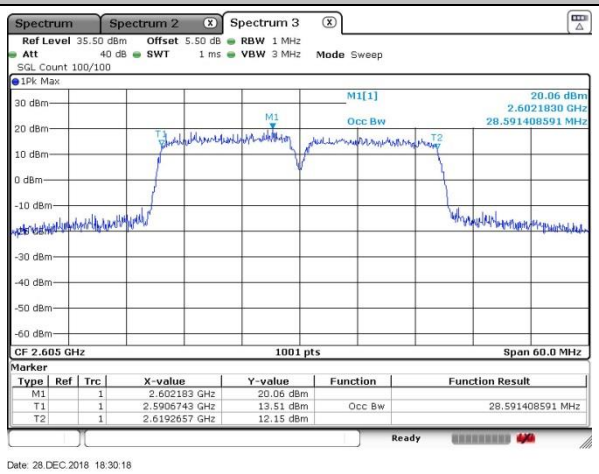
Middle Channel / 15MHz+15MHz



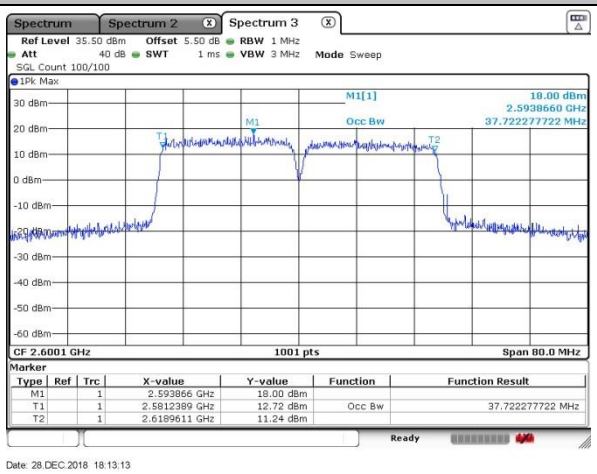
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



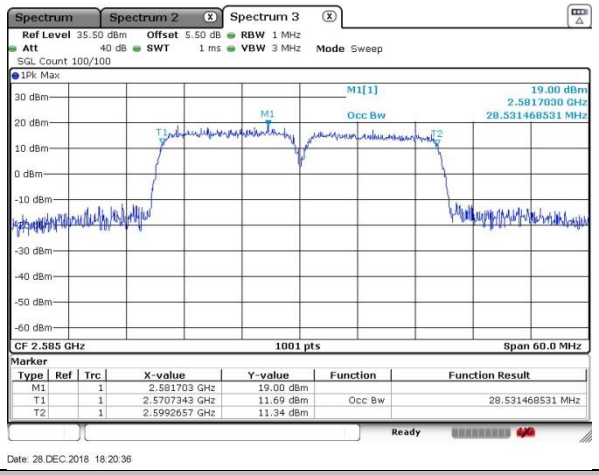
Highest Channel / 20MHz+20MHz



LTE Band 38

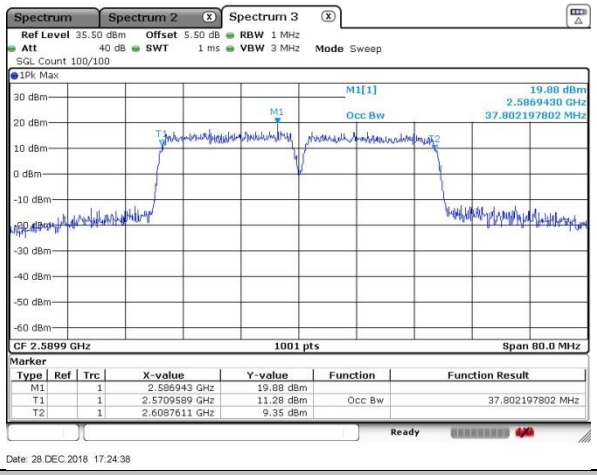
64QAM

Lowest Channel / 15MHz+15MHz



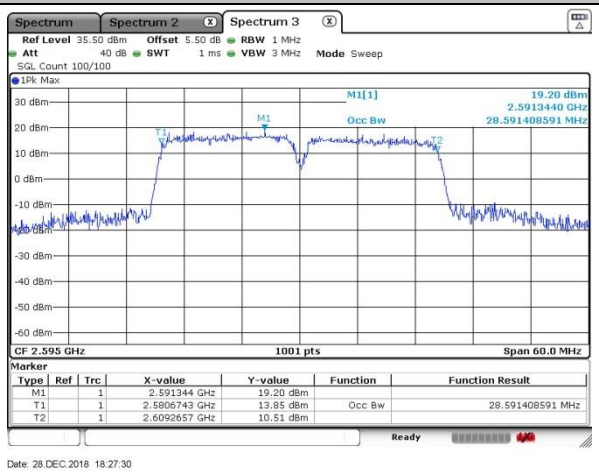
Date: 28.DEC.2018 18:20:36

Lowest Channel / 20MHz+20MHz



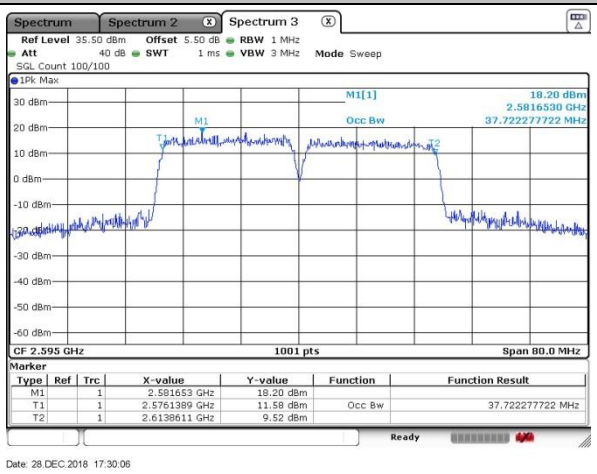
Date: 28.DEC.2018 17:24:38

Middle Channel / 15MHz+15MHz



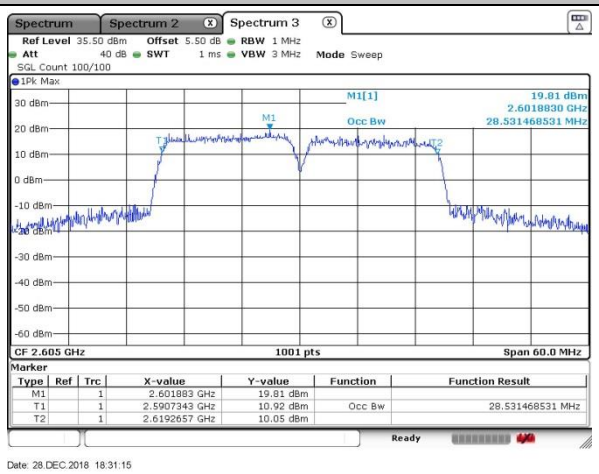
Date: 28.DEC.2018 18:27:30

Middle Channel / 20MHz+20MHz



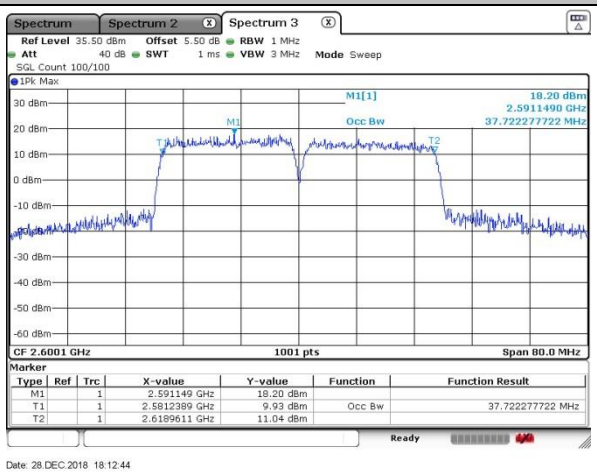
Date: 28.DEC.2018 17:30:06

Highest Channel / 15MHz+15MHz



Date: 28.DEC.2018 18:31:15

Highest Channel / 20MHz+20MHz

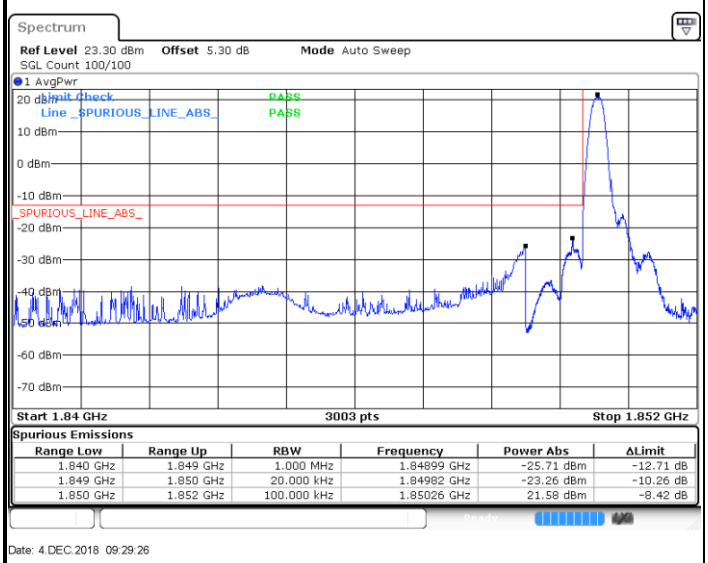


Date: 28.DEC.2018 18:12:44

Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

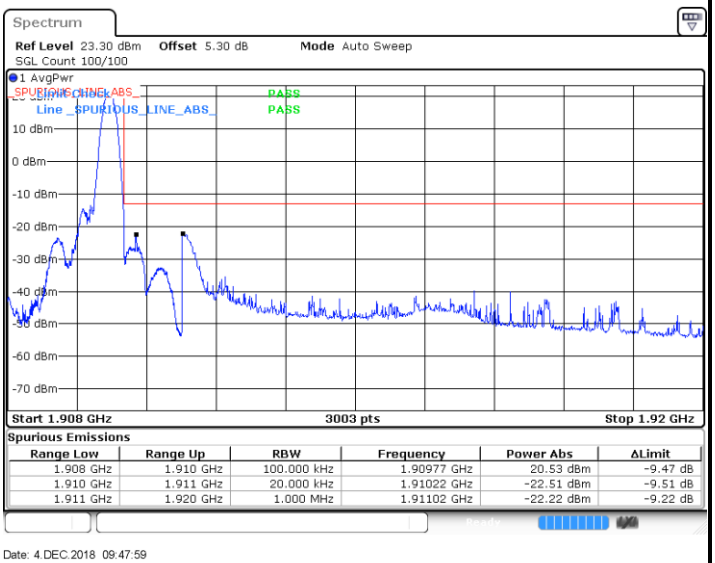


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-25.71 dBm	-12.71 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84982 GHz	-23.26 dBm	-10.26 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	21.58 dBm	-8.42 dB

Date: 4.DEC.2018 09:29:26

Highest Band Edge / 1RB

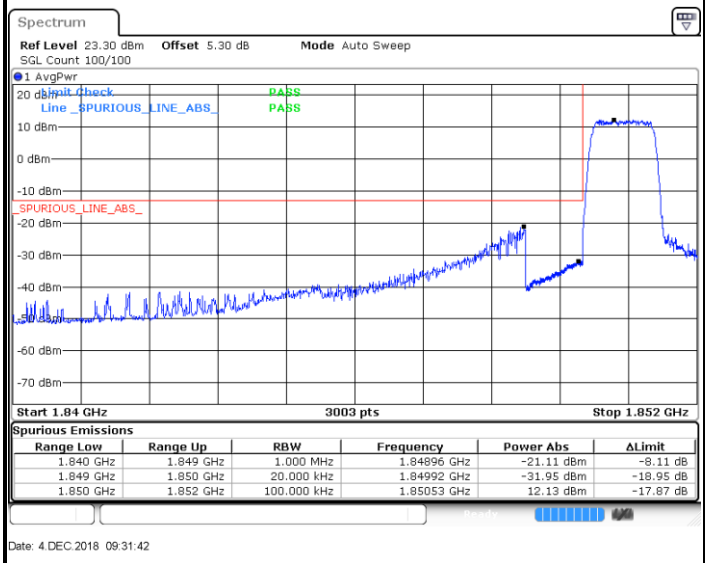


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	20.53 dBm	-9.47 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91022 GHz	-22.51 dBm	-9.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-22.22 dBm	-9.22 dB

Date: 4.DEC.2018 09:47:59

Lowest Band Edge / Full RB

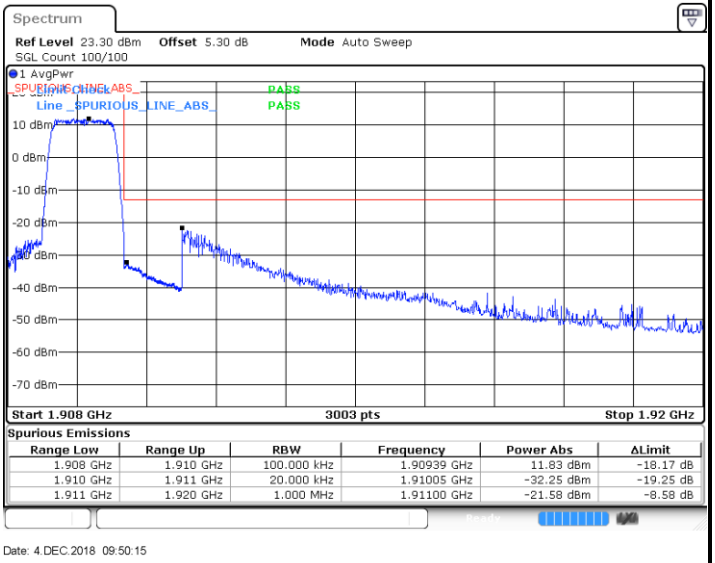


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-21.11 dBm	-8.11 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84992 GHz	-31.95 dBm	-18.95 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85053 GHz	12.13 dBm	-17.87 dB

Date: 4.DEC.2018 09:31:42

Highest Band Edge / Full RB



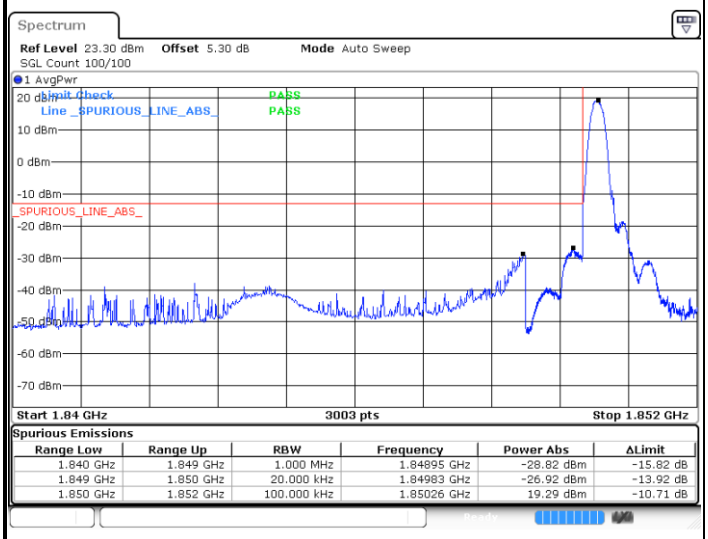
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90939 GHz	11.83 dBm	-18.17 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-32.25 dBm	-19.25 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-21.58 dBm	-8.58 dB

Date: 4.DEC.2018 09:50:15

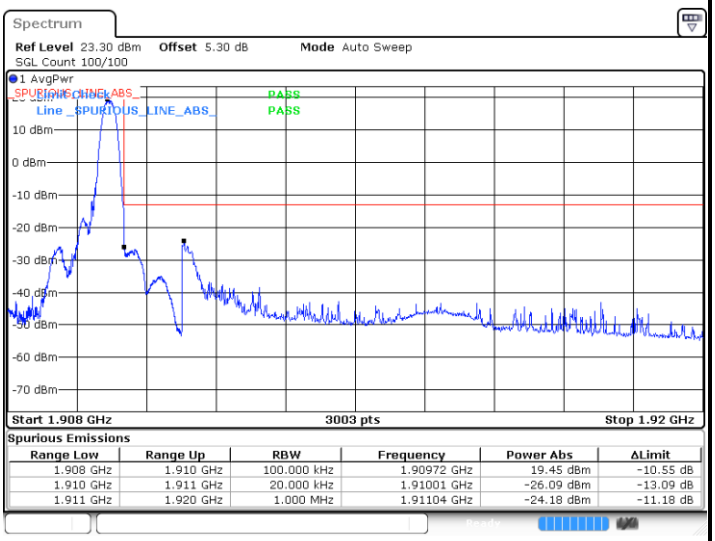
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



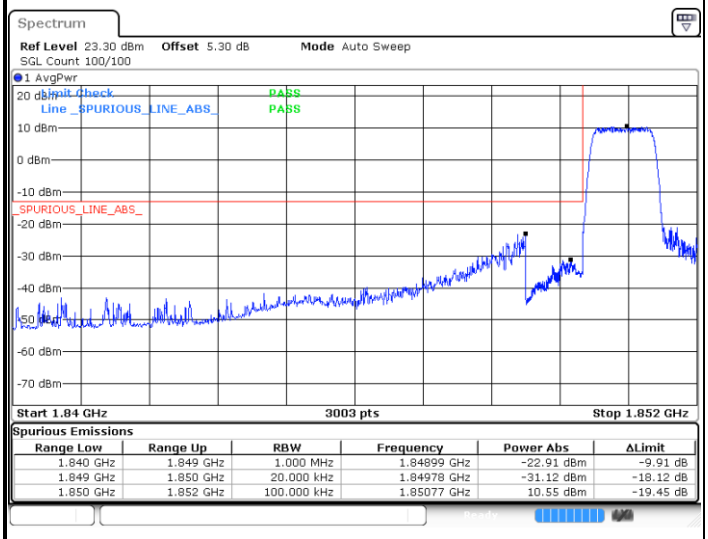
Date: 4.DEC.2018 09:30:34

Highest Band Edge / 1 RB



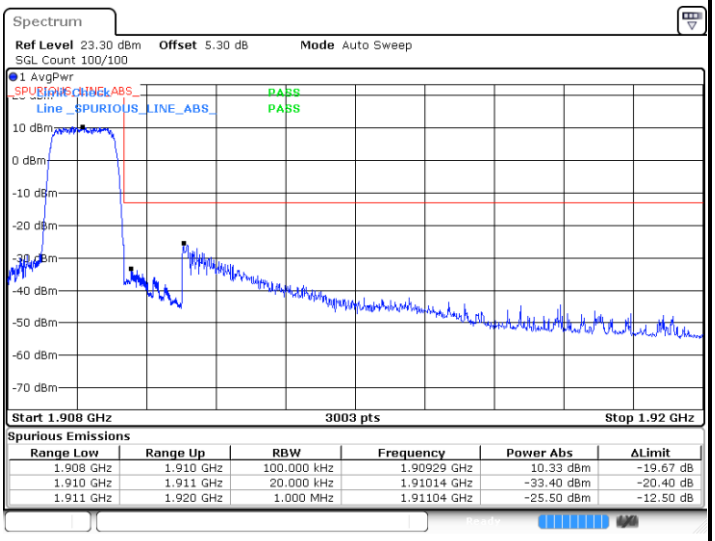
Date: 4.DEC.2018 09:49:07

Lowest Band Edge / Full RB



Date: 4.DEC.2018 09:32:50

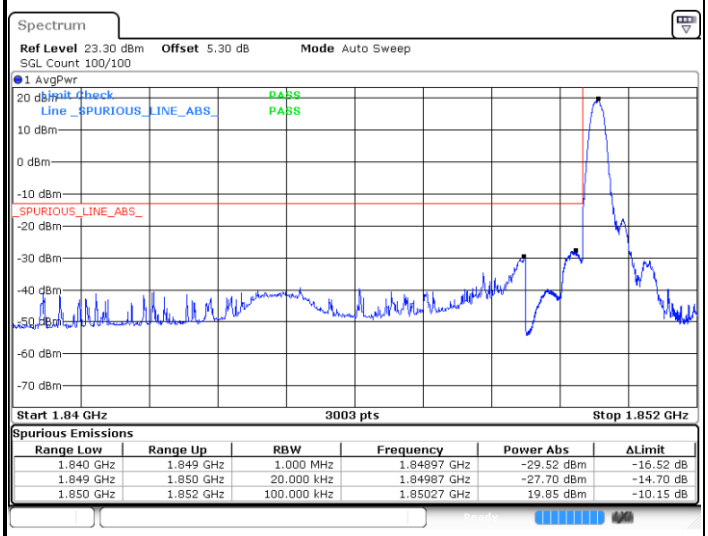
Highest Band Edge / Full RB



Date: 4.DEC.2018 09:51:23

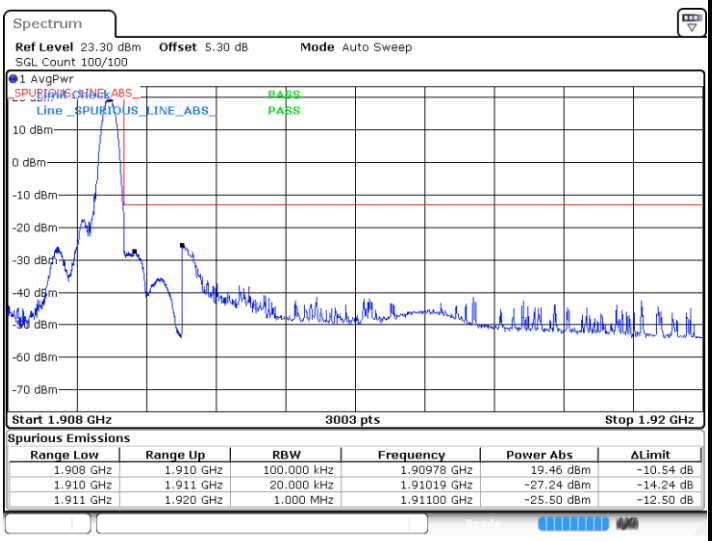
LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



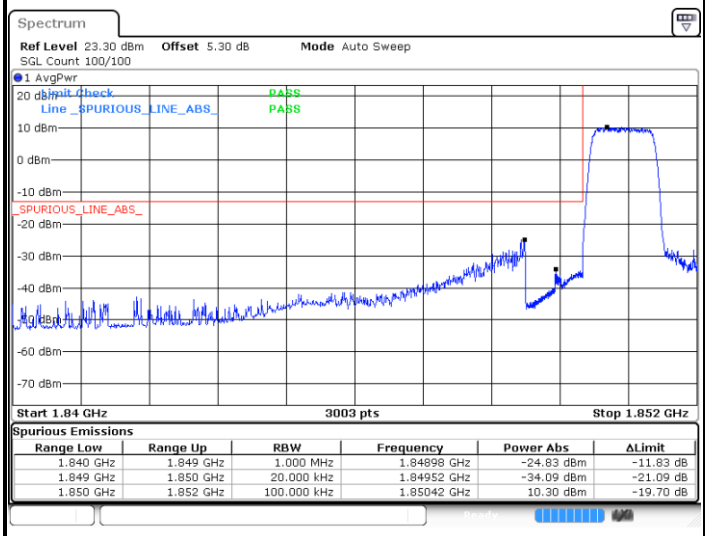
Date: 4.DEC.2018 11:25:30

Highest Band Edge / 1 RB



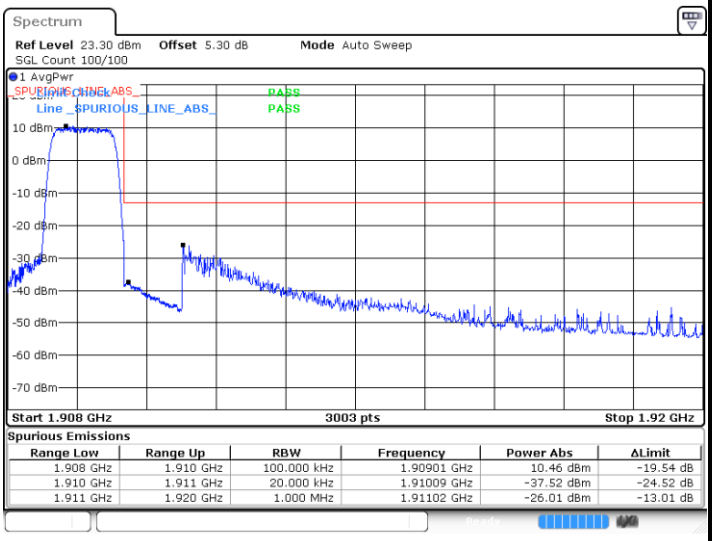
Date: 4.DEC.2018 11:27:47

Lowest Band Edge / Full RB



Date: 4.DEC.2018 11:26:39

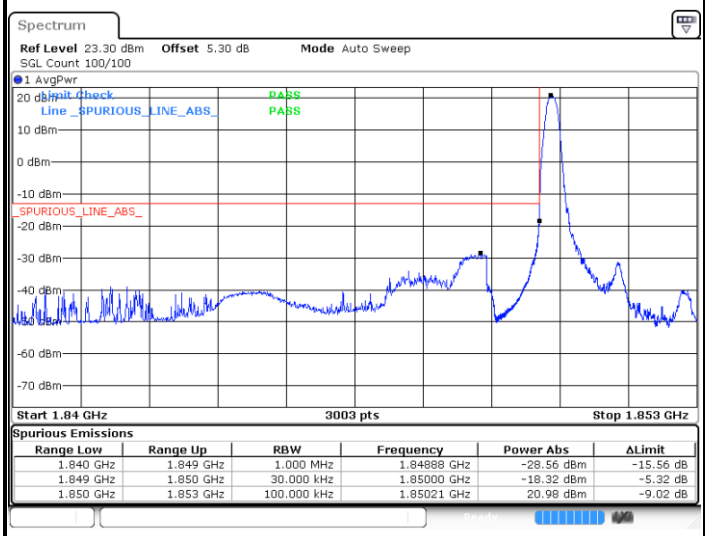
Highest Band Edge / Full RB



Date: 4.DEC.2018 11:28:55

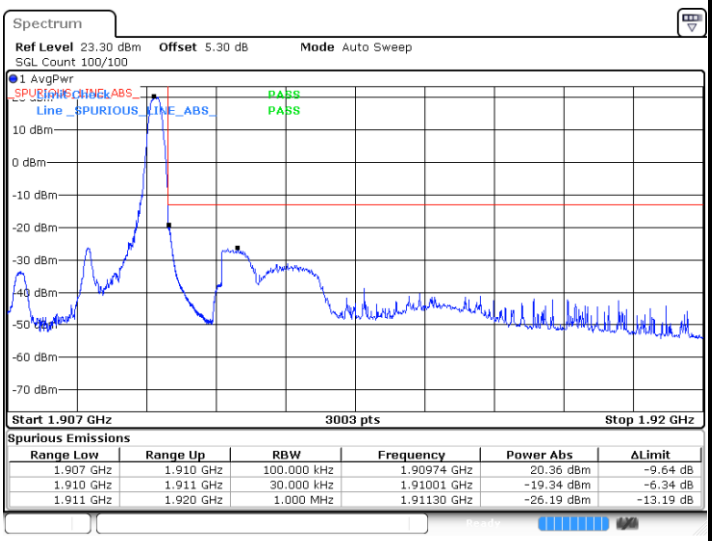
LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB



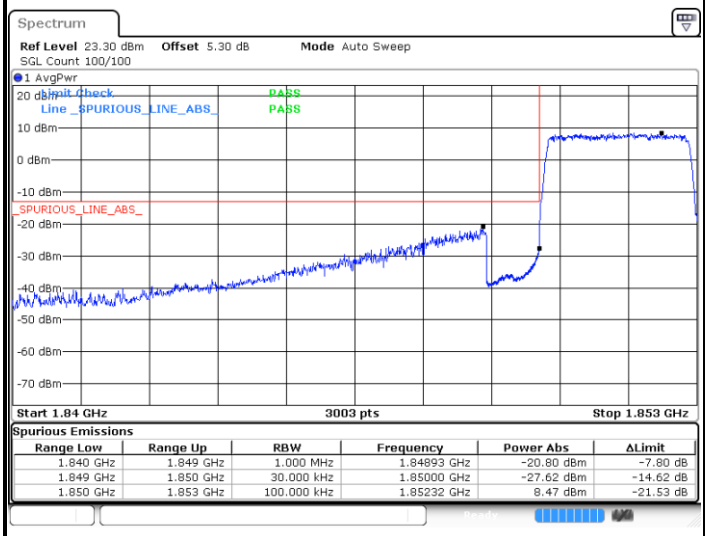
Date: 4.DEC.2018 09:55:05

Highest Band Edge / 1 RB



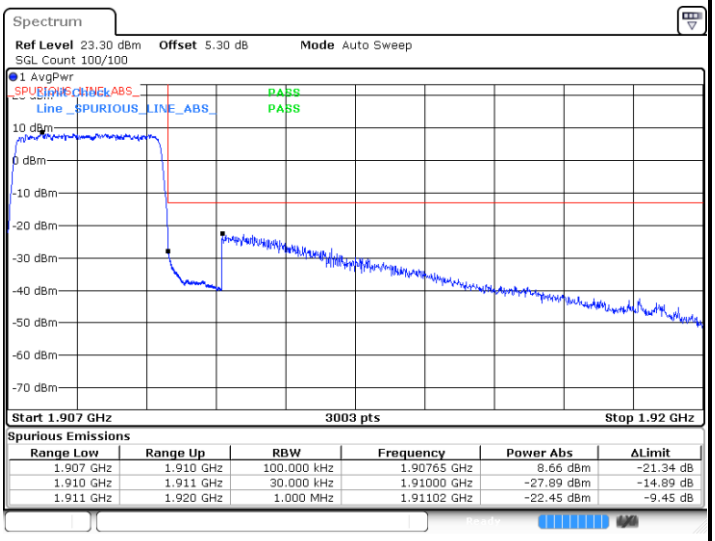
Date: 4.DEC.2018 10:04:42

Lowest Band Edge / Full RB



Date: 4.DEC.2018 09:57:20

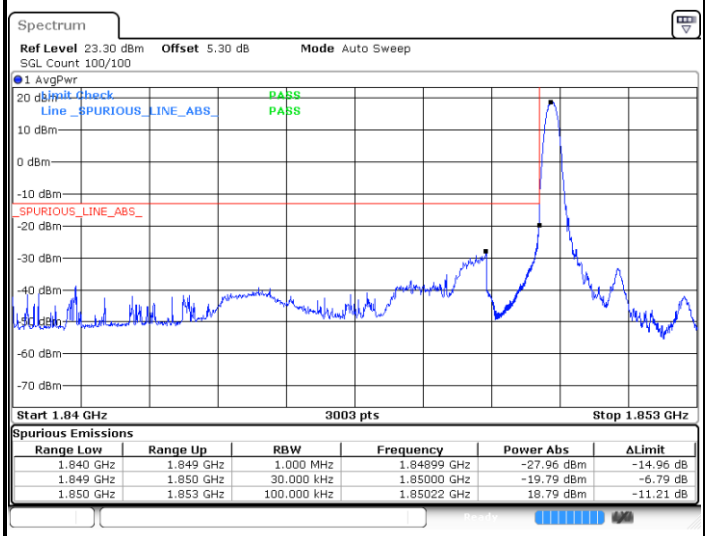
Highest Band Edge / Full RB



Date: 4.DEC.2018 10:06:58

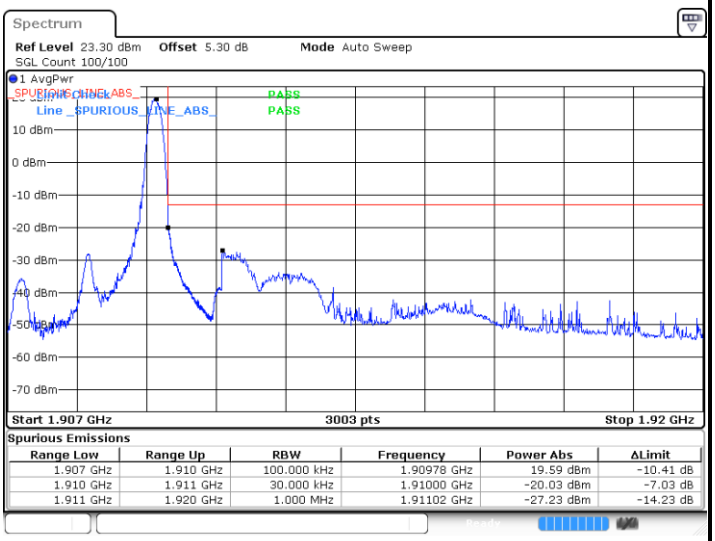
LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



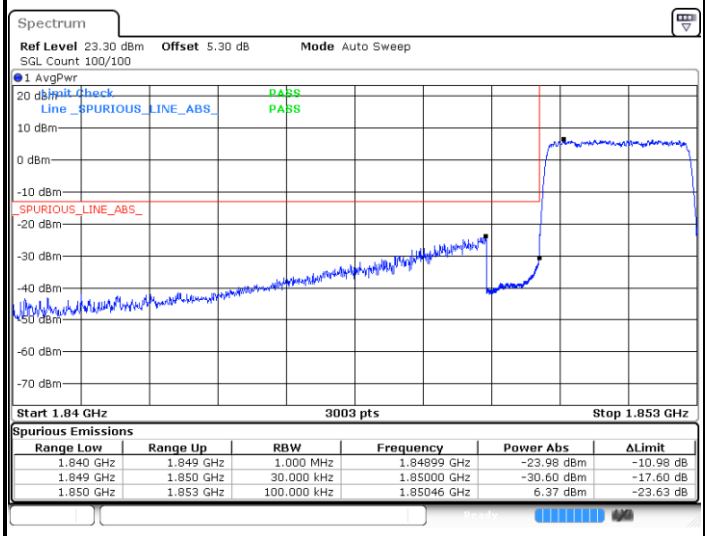
Date: 4.DEC.2018 09:56:12

Highest Band Edge /1 RB



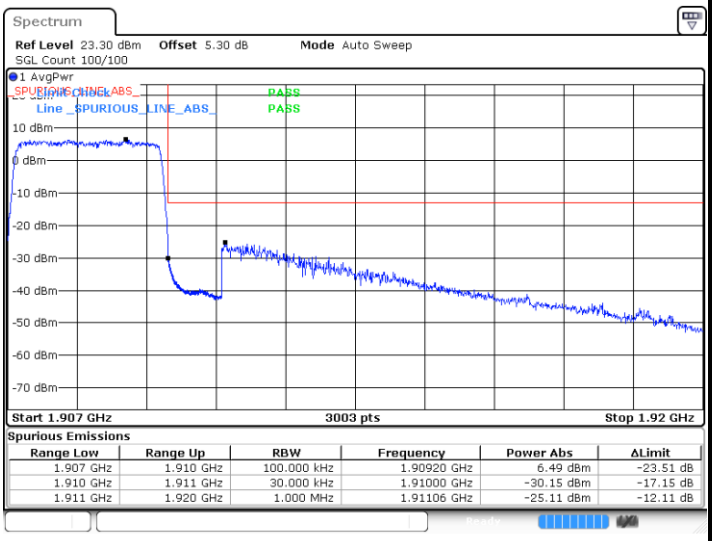
Date: 4.DEC.2018 10:05:50

Lowest Band Edge / Full RB



Date: 4.DEC.2018 09:58:28

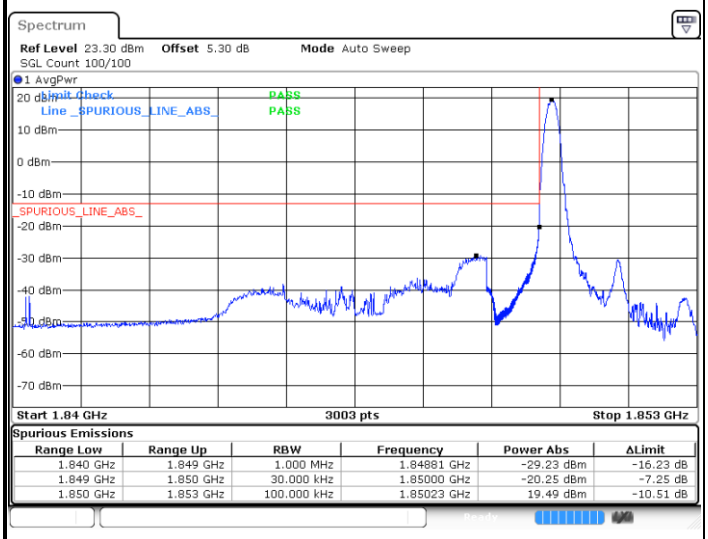
Highest Band Edge / Full RB



Date: 4.DEC.2018 10:08:06

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

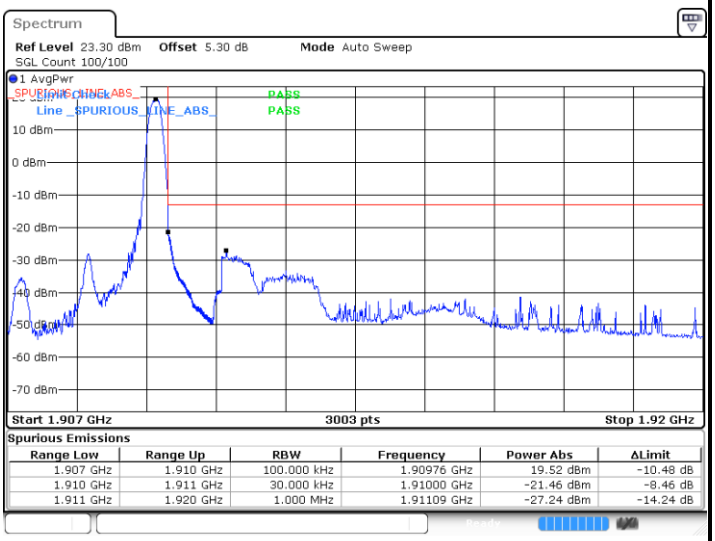


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84881 GHz	-29.23 dBm	-16.23 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.25 dBm	-7.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	19.49 dBm	-10.51 dB

Date: 4.DEC.2018 11:30:03

Highest Band Edge /1 RB

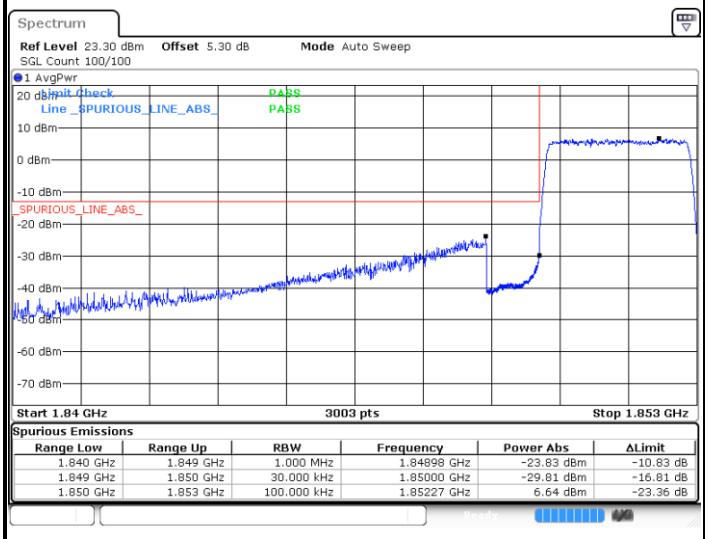


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	19.52 dBm	-10.48 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.46 dBm	-8.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-27.24 dBm	-14.24 dB

Date: 4.DEC.2018 11:33:27

Lowest Band Edge / Full RB

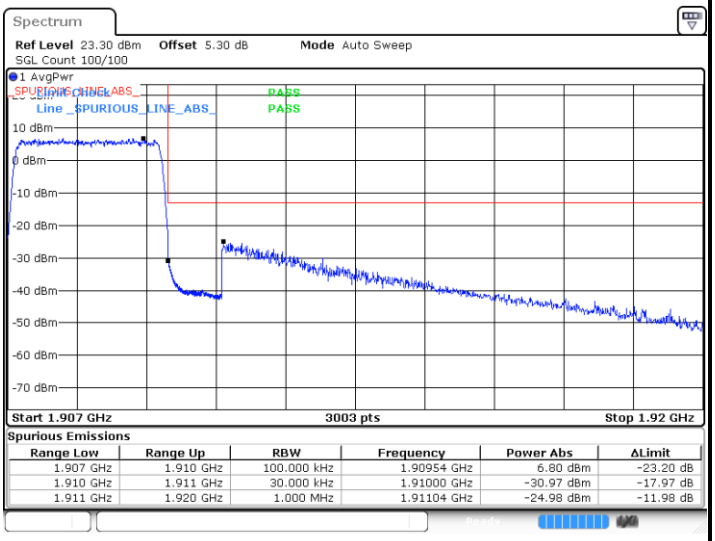


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-23.83 dBm	-10.83 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.81 dBm	-16.81 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85227 GHz	6.64 dBm	-23.36 dB

Date: 4.DEC.2018 11:31:11

Highest Band Edge / Full RB



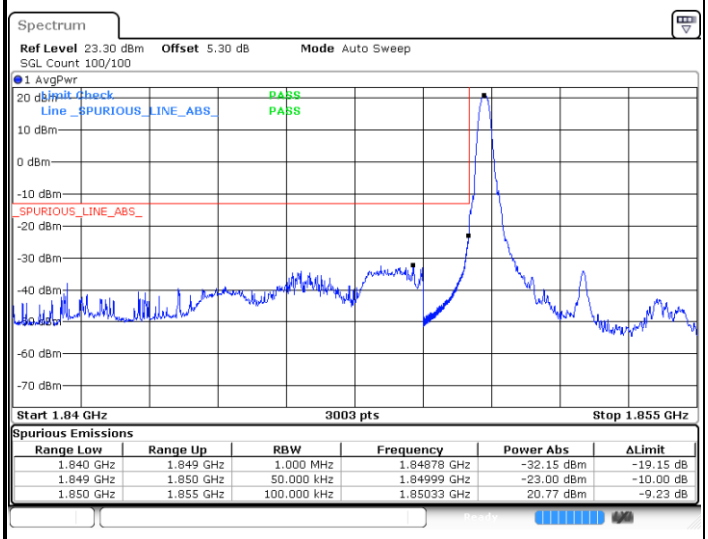
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90954 GHz	6.80 dBm	-23.20 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-30.97 dBm	-17.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-24.98 dBm	-11.98 dB

Date: 4.DEC.2018 11:32:19

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

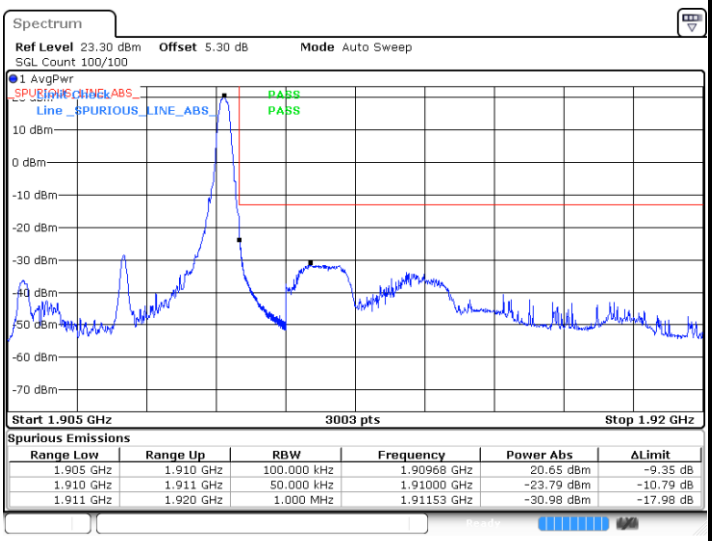


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84878 GHz	-32.15 dBm	-19.15 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-23.00 dBm	-10.00 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	20.77 dBm	-9.23 dB

Date: 4.DEC.2018 10:11:47

Highest Band Edge / 1 RB

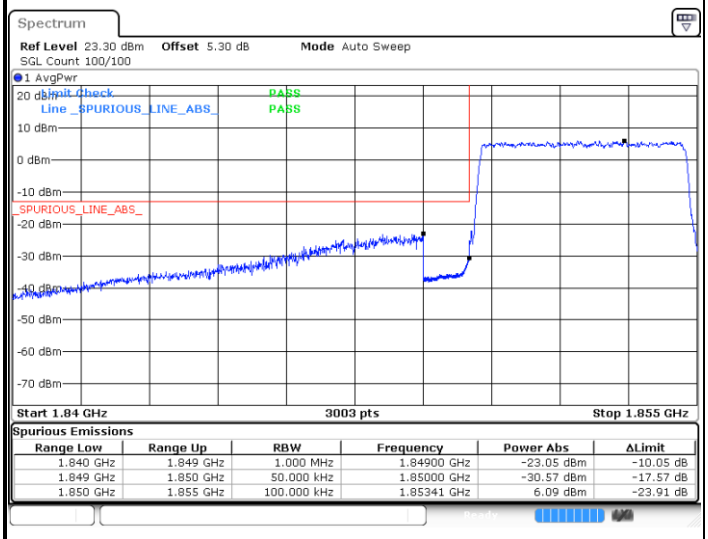


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90968 GHz	20.65 dBm	-9.35 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.79 dBm	-10.79 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91153 GHz	-30.98 dBm	-17.98 dB

Date: 4.DEC.2018 10:21:26

Lowest Band Edge / Full RB

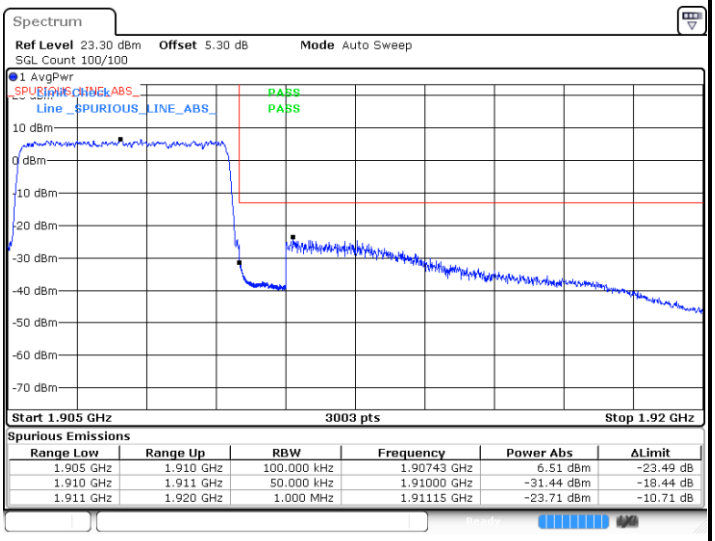


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-23.05 dBm	-10.05 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-30.57 dBm	-17.57 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85341 GHz	6.09 dBm	-23.91 dB

Date: 4.DEC.2018 10:14:03

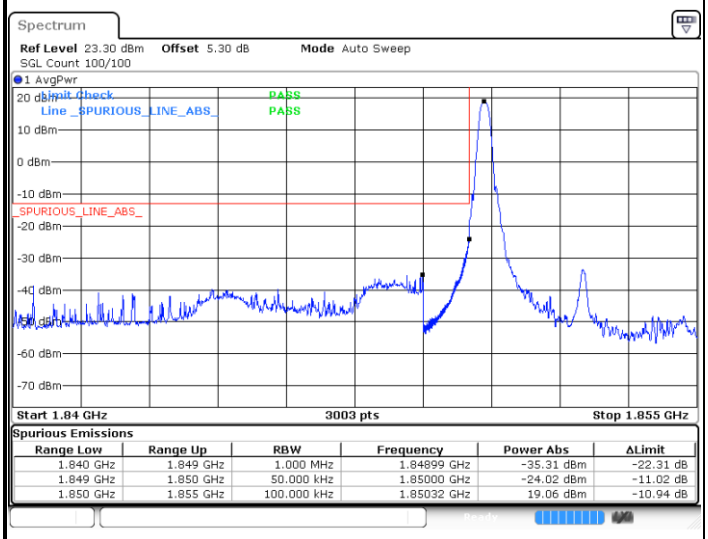
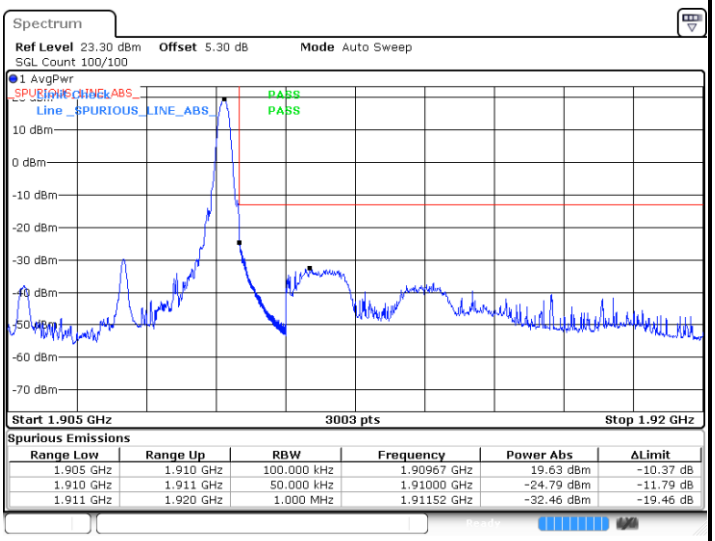
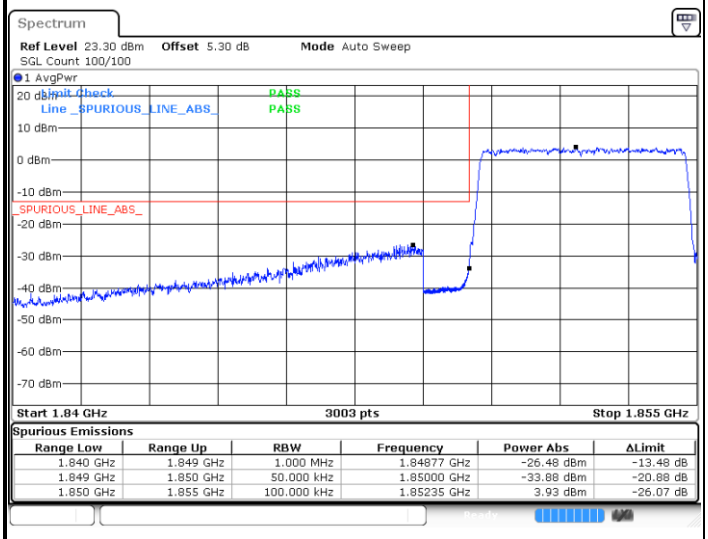
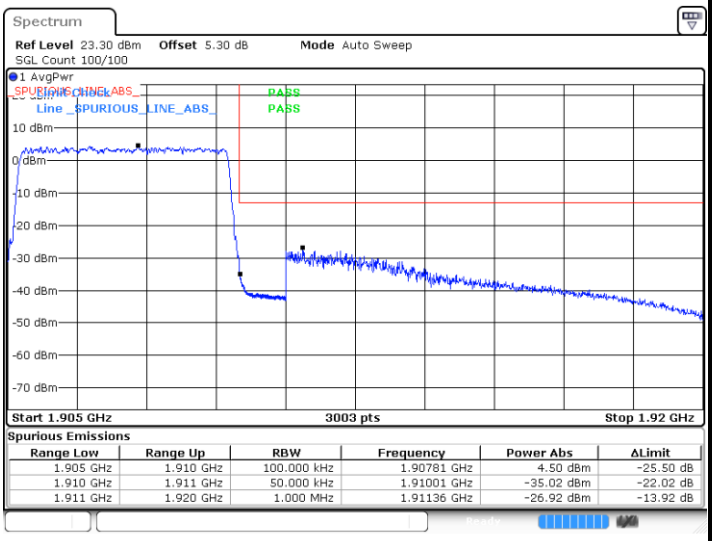
Highest Band Edge / Full RB



Spurious Emissions

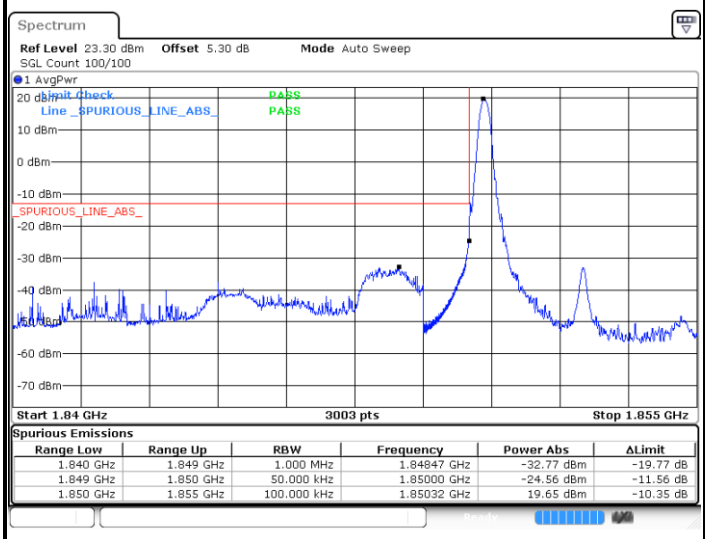
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90743 GHz	6.51 dBm	-23.49 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-31.44 dBm	-18.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91115 GHz	-23.71 dBm	-10.71 dB

Date: 4.DEC.2018 10:23:42

LTE Band 2 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Date: 4.DEC.2018 10:12:55	Date: 4.DEC.2018 10:22:34
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	
Date: 4.DEC.2018 10:15:11	Date: 4.DEC.2018 10:24:50

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

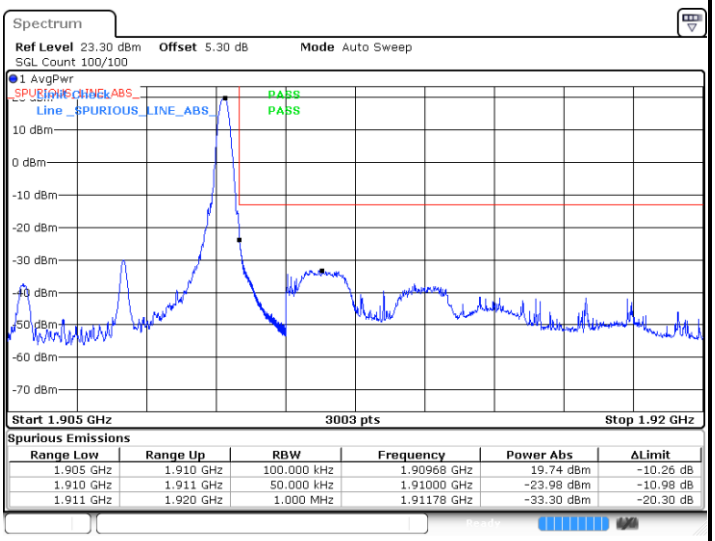


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84847 GHz	-32.77 dBm	-19.77 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-24.56 dBm	-11.56 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	19.65 dBm	-10.35 dB

Date: 4.DEC.2018 11:34:35

Highest Band Edge / 1 RB

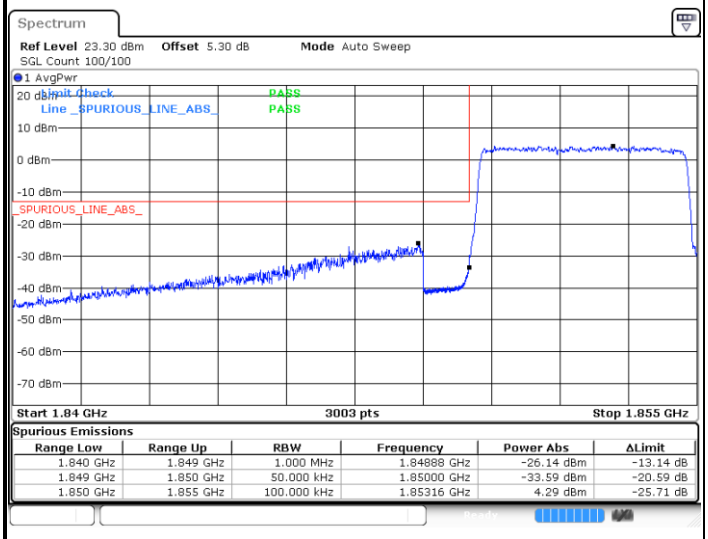


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90968 GHz	19.74 dBm	-10.26 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.98 dBm	-10.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91178 GHz	-33.30 dBm	-20.30 dB

Date: 4.DEC.2018 11:37:59

Lowest Band Edge / Full RB

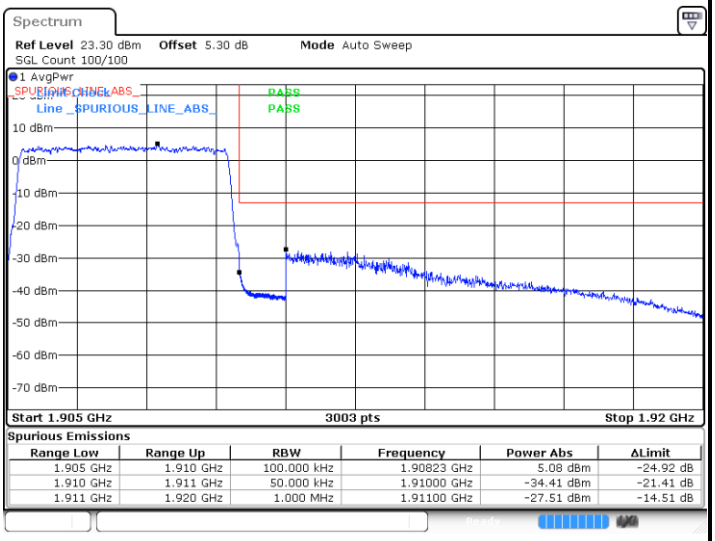


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-26.14 dBm	-13.14 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-33.59 dBm	-20.59 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85316 GHz	4.29 dBm	-25.71 dB

Date: 4.DEC.2018 11:35:43

Highest Band Edge / Full RB



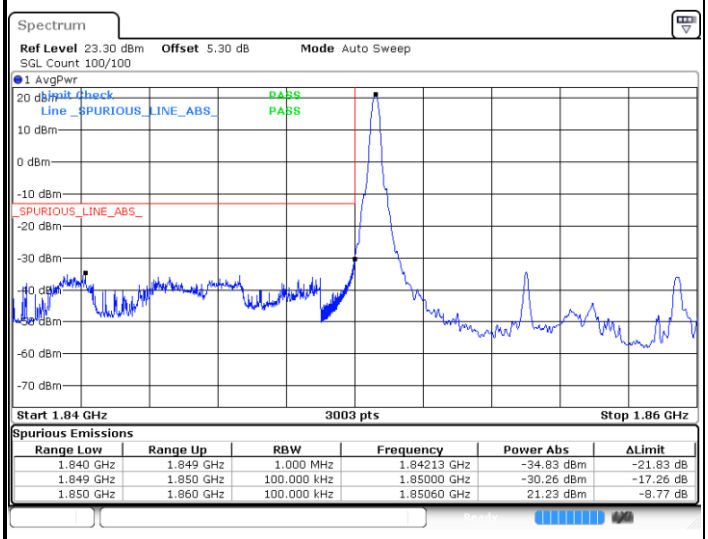
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90823 GHz	5.08 dBm	-24.92 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-34.41 dBm	-21.41 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-27.51 dBm	-14.51 dB

Date: 4.DEC.2018 11:36:51

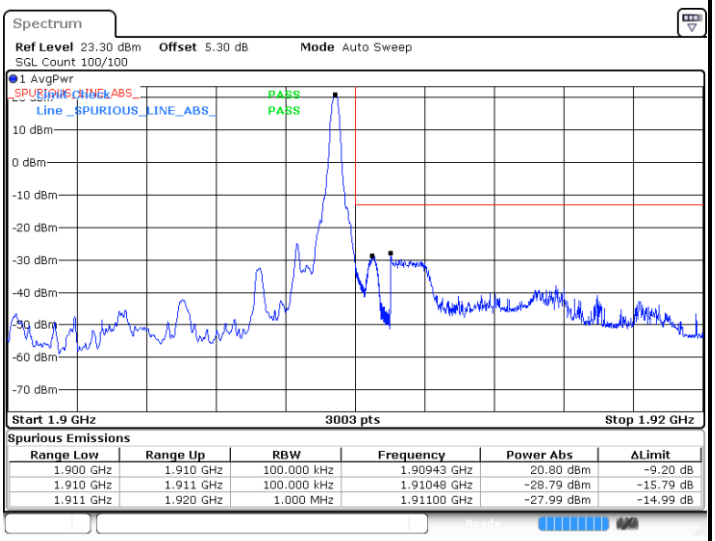
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



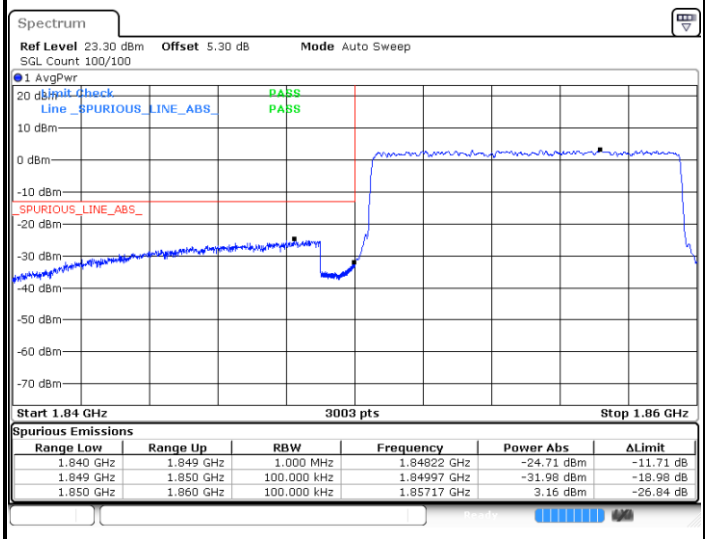
Date: 4.DEC.2018 10:28:32

Highest Band Edge / 1 RB



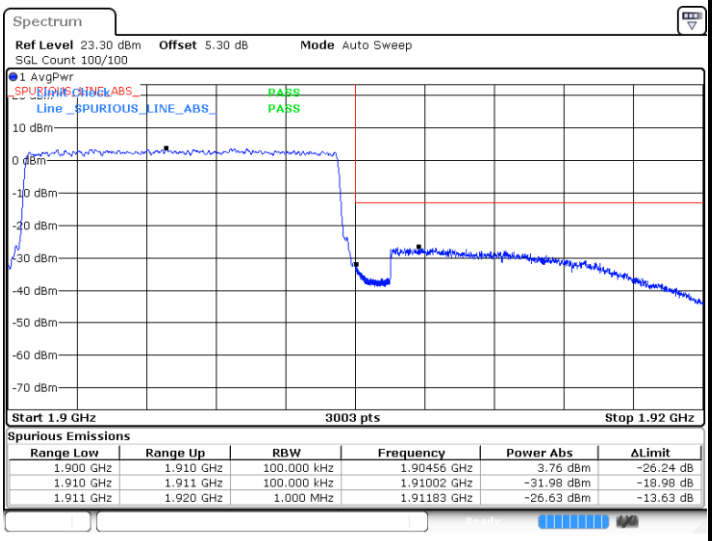
Date: 4.DEC.2018 10:38:11

Lowest Band Edge / Full RB



Date: 4.DEC.2018 10:30:48

Highest Band Edge / Full RB



Date: 4.DEC.2018 10:40:27