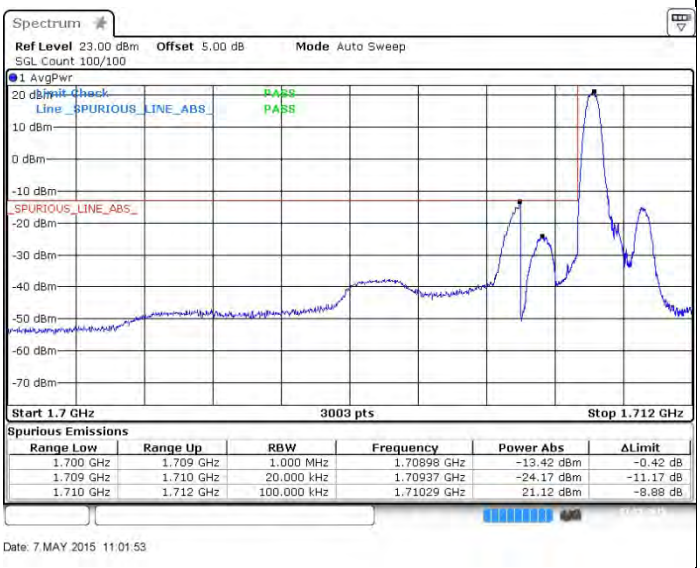
LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

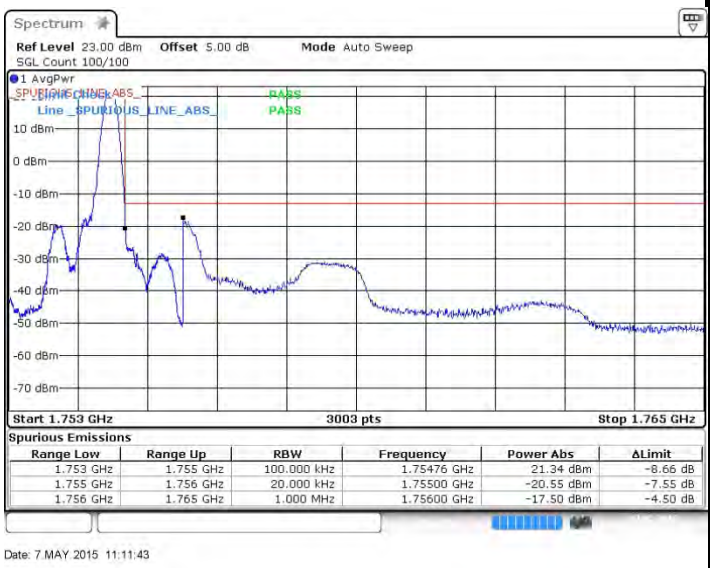


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-13.42 dBm	-0.42 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70937 GHz	-24.17 dBm	-11.17 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71029 GHz	21.12 dBm	-8.88 dB

Date: 7.MAY.2015 11:01:53

Highest Band Edge / 1RB

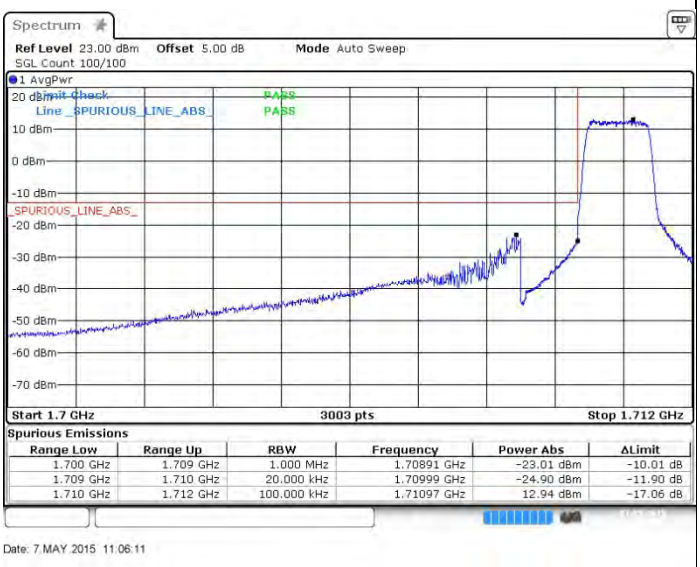


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	21.34 dBm	-8.66 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-20.55 dBm	-7.55 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-17.50 dBm	-4.50 dB

Date: 7.MAY.2015 11:11:43

Lowest Band Edge / Full RB

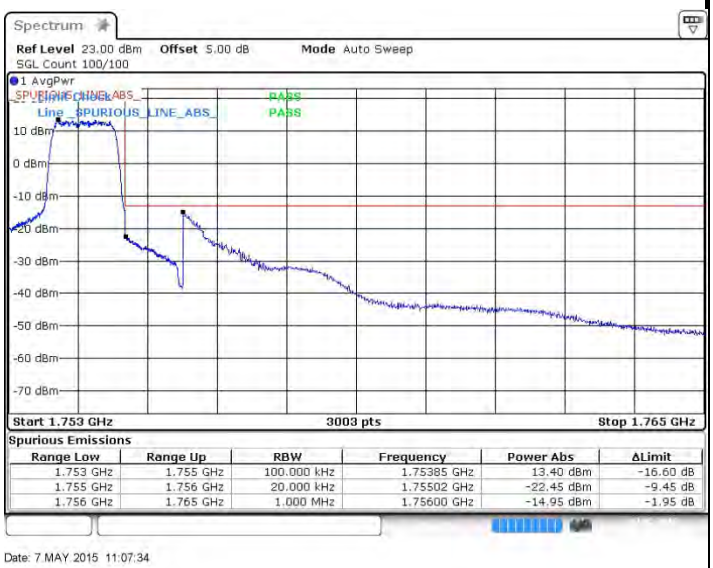


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-23.01 dBm	-10.01 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-24.90 dBm	-11.90 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71097 GHz	12.94 dBm	-17.06 dB

Date: 7.MAY.2015 11:06:11

Highest Band Edge / Full RB



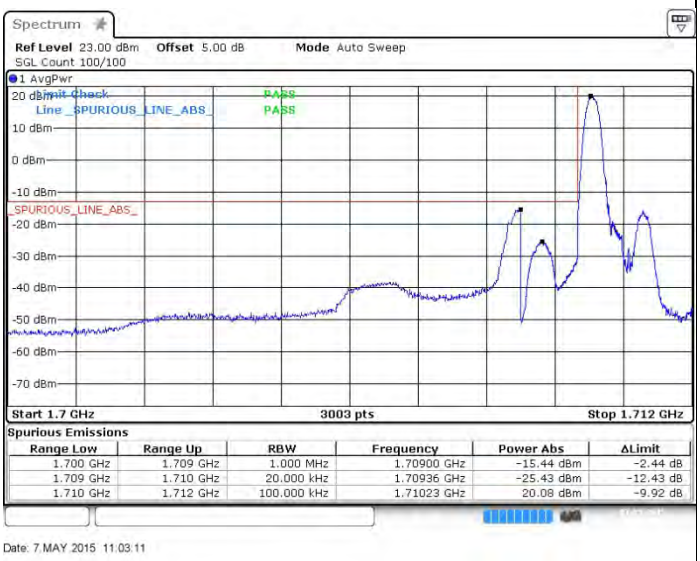
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75385 GHz	13.40 dBm	-16.60 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-22.45 dBm	-9.45 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-14.95 dBm	-1.95 dB

Date: 7.MAY.2015 11:07:34

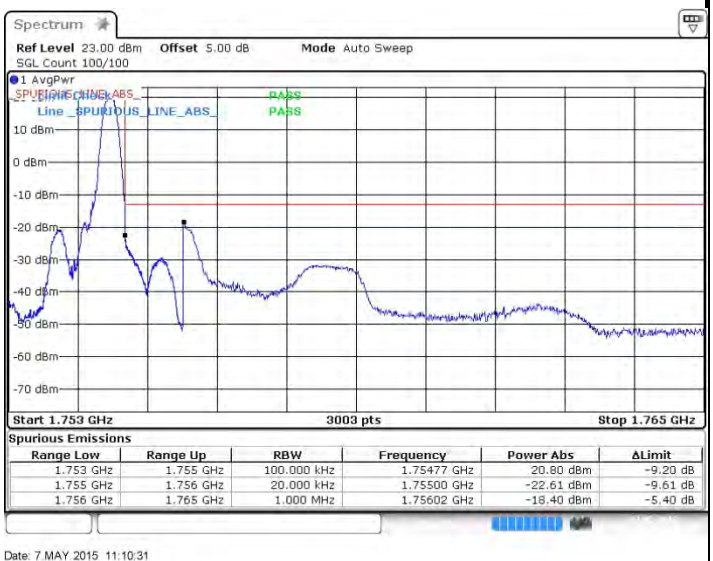
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



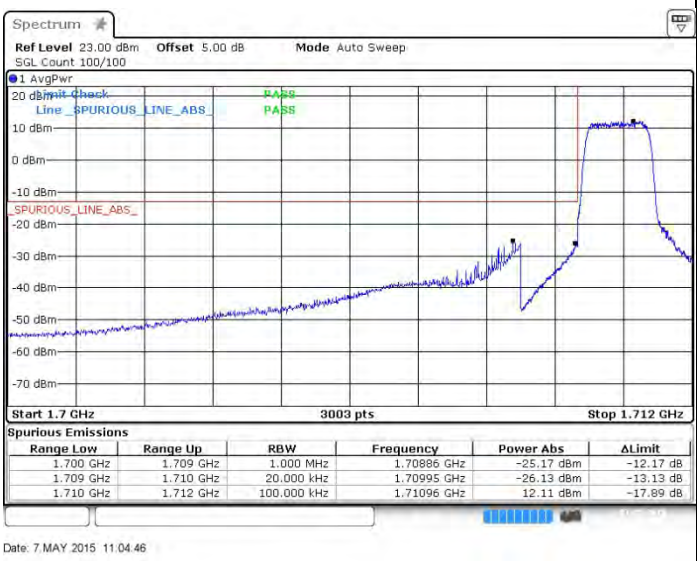
Date: 7.MAY.2015 11:03:11

Highest Band Edge / 1 RB



Date: 7.MAY.2015 11:10:31

Lowest Band Edge / Full RB



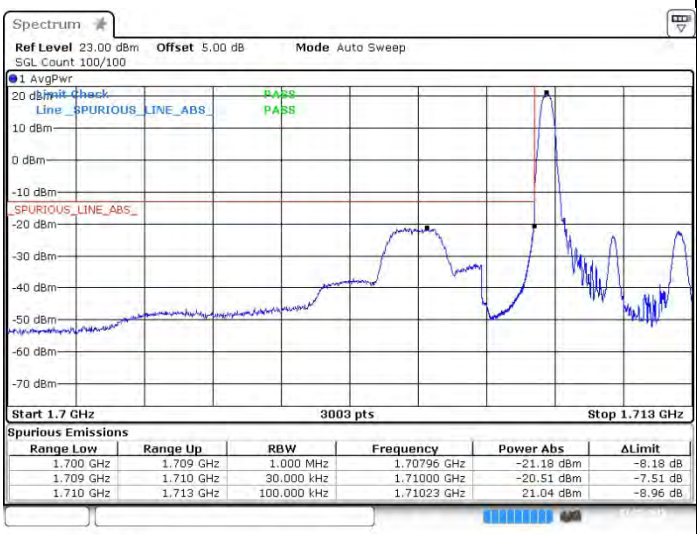
Date: 7.MAY.2015 11:04:46

Highest Band Edge / Full RB

Date: 7.MAY.2015 11:09:14

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

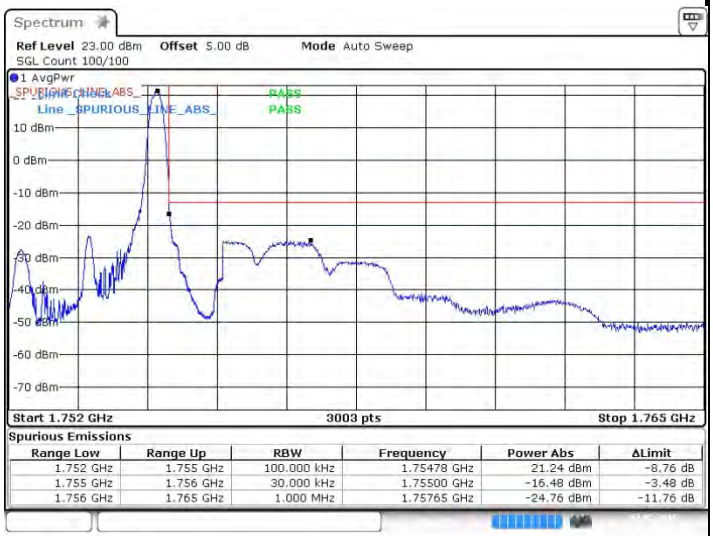


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70796 GHz	-21.18 dBm	-8.18 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.51 dBm	-7.51 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	21.04 dBm	-8.96 dB

Date: 7.MAY.2015 11:13:29

Highest Band Edge / 1 RB

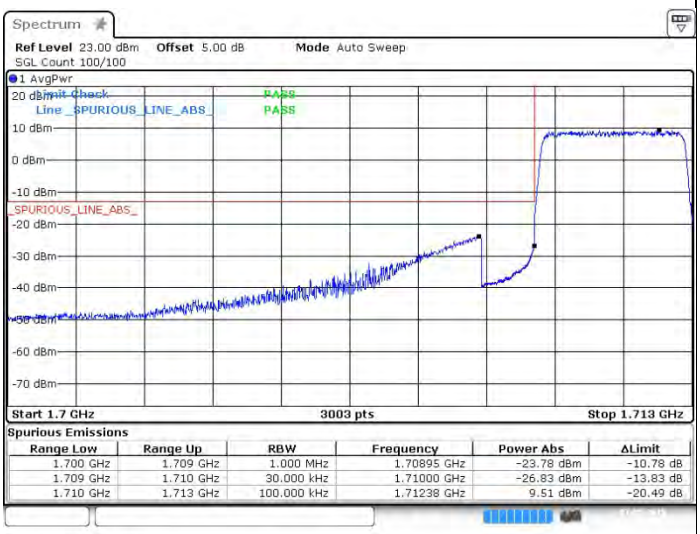


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	21.24 dBm	-8.76 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-16.48 dBm	-3.48 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75765 GHz	-24.76 dBm	-11.76 dB

Date: 7.MAY.2015 11:20:15

Lowest Band Edge / Full RB

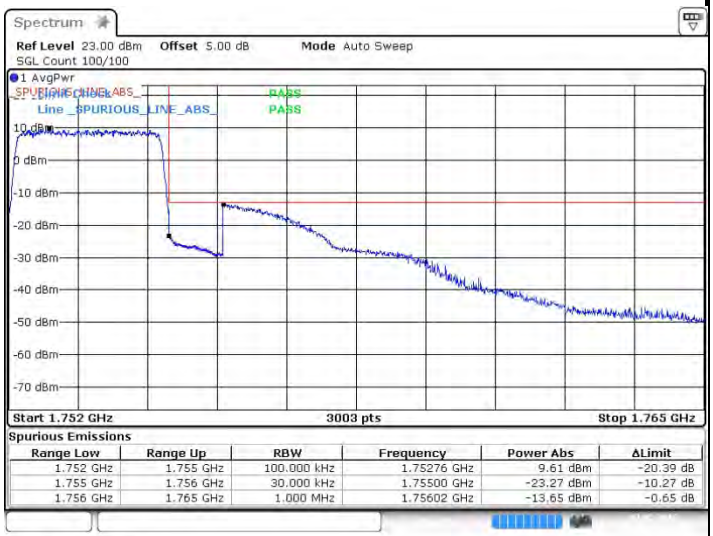


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-23.78 dBm	-10.78 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-26.83 dBm	-13.83 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71238 GHz	9.51 dBm	-20.49 dB

Date: 7.MAY.2015 11:16:32

Highest Band Edge / Full RB



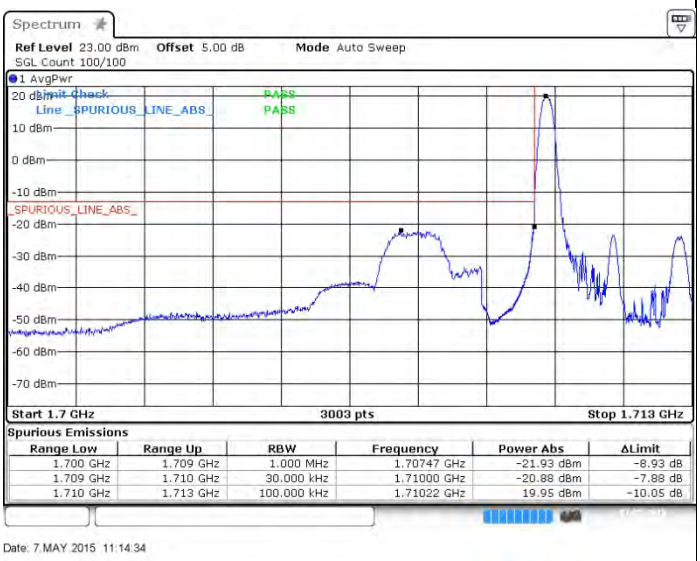
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75276 GHz	9.61 dBm	-20.39 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-23.27 dBm	-10.27 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-13.65 dBm	-0.65 dB

Date: 7.MAY.2015 11:17:35

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

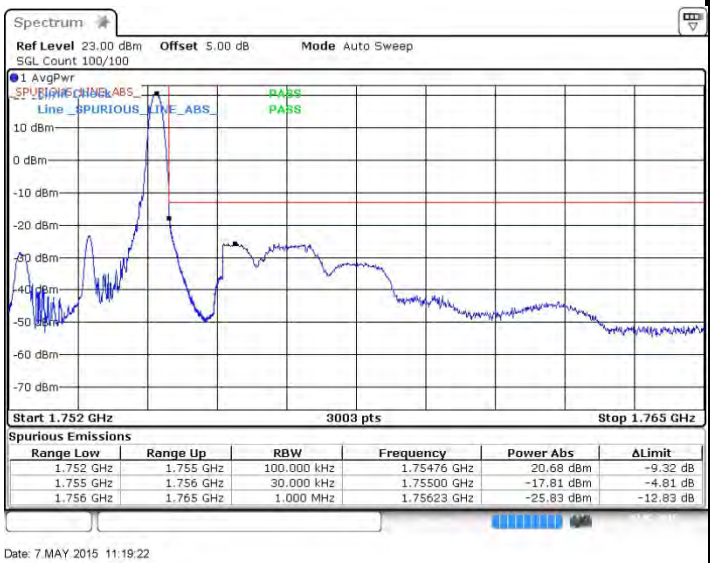


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70747 GHz	-21.93 dBm	-8.93 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.88 dBm	-7.88 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71022 GHz	19.95 dBm	-10.05 dB

Date: 7.MAY.2015 11:14:34

Highest Band Edge /1 RB

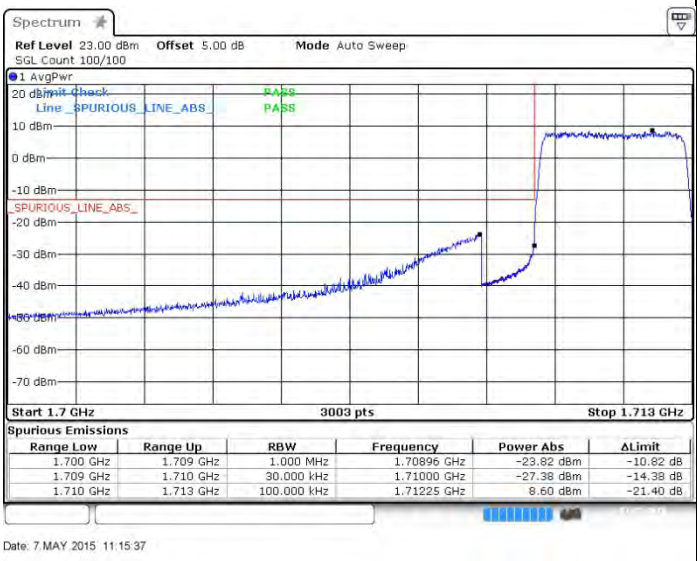


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	20.68 dBm	-9.32 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-17.81 dBm	-4.81 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75623 GHz	-25.83 dBm	-12.83 dB

Date: 7.MAY.2015 11:19:22

Lowest Band Edge / Full RB

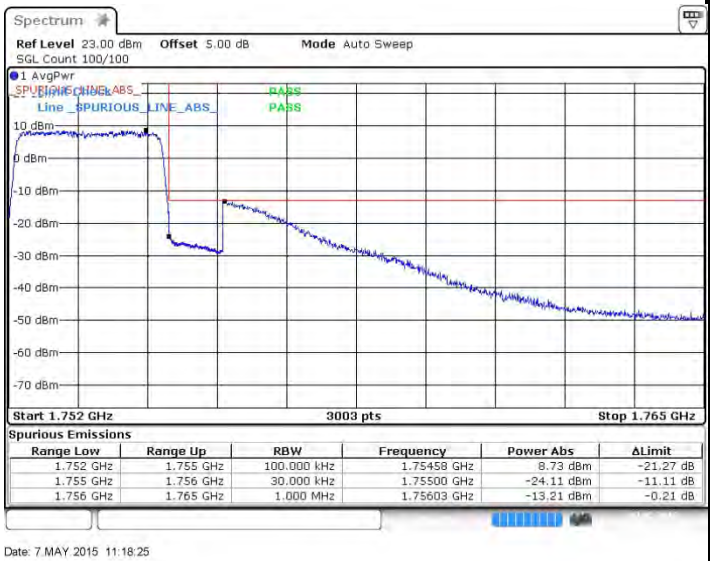


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-23.82 dBm	-10.82 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.38 dBm	-14.38 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71225 GHz	8.60 dBm	-21.40 dB

Date: 7.MAY.2015 11:15:37

Highest Band Edge / Full RB



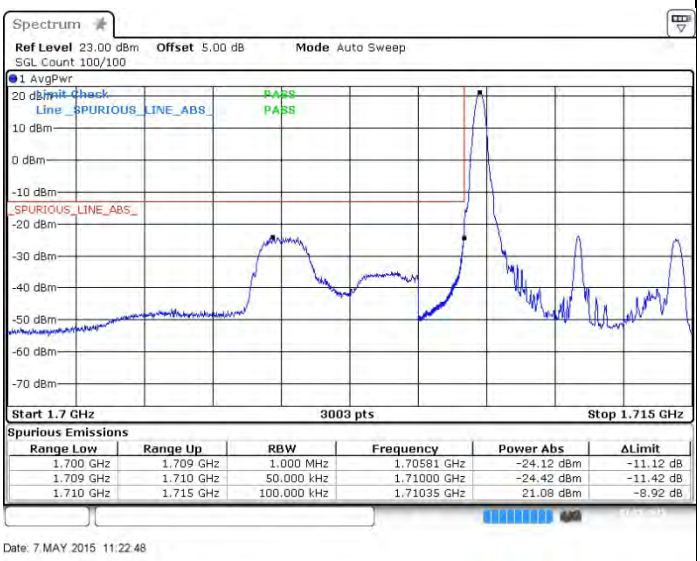
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75458 GHz	8.73 dBm	-21.27 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-24.11 dBm	-11.11 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-13.21 dBm	-0.21 dB

Date: 7.MAY.2015 11:18:25

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

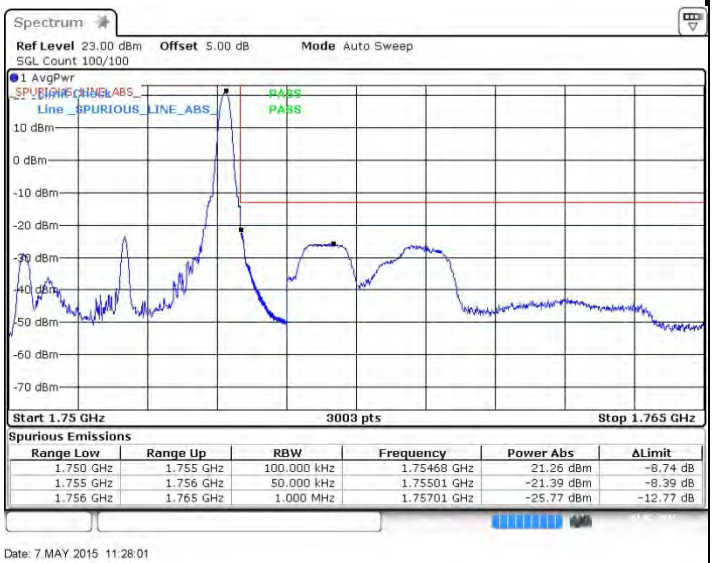


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70581 GHz	-24.12 dBm	-11.12 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-24.42 dBm	-11.42 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	21.08 dBm	-8.92 dB

Date: 7.MAY.2015 11:22:48

Highest Band Edge / 1 RB

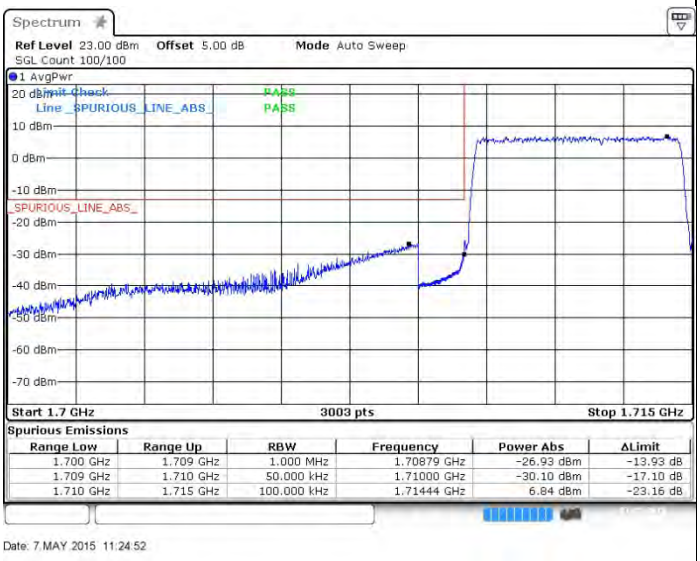


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75468 GHz	21.26 dBm	-8.74 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-21.39 dBm	-8.39 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75701 GHz	-25.77 dBm	-12.77 dB

Date: 7.MAY.2015 11:28:01

Lowest Band Edge / Full RB

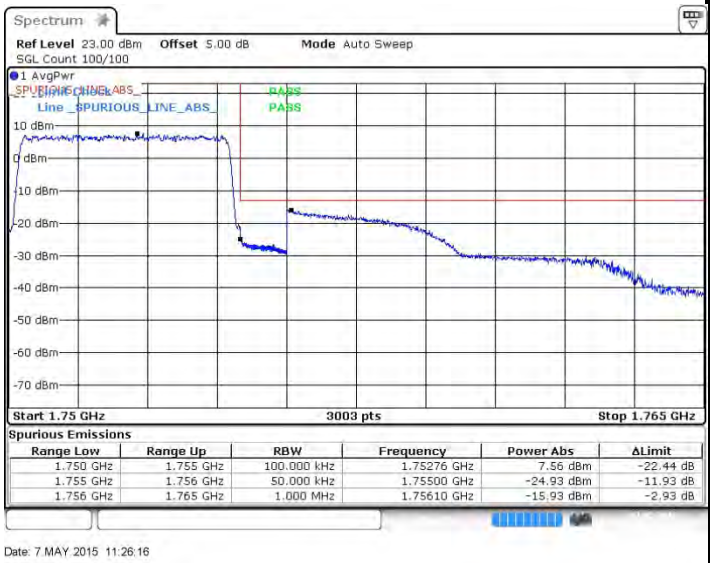


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-26.93 dBm	-13.93 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.10 dBm	-17.10 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71444 GHz	6.84 dBm	-23.16 dB

Date: 7.MAY.2015 11:24:52

Highest Band Edge / Full RB

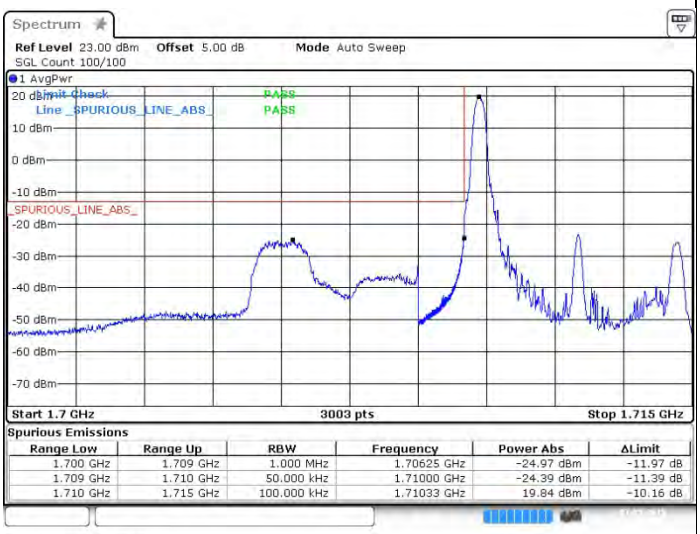


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75276 GHz	7.56 dBm	-22.44 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-24.93 dBm	-11.93 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75610 GHz	-15.93 dBm	-2.93 dB

Date: 7.MAY.2015 11:26:16

LTE Band 4 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



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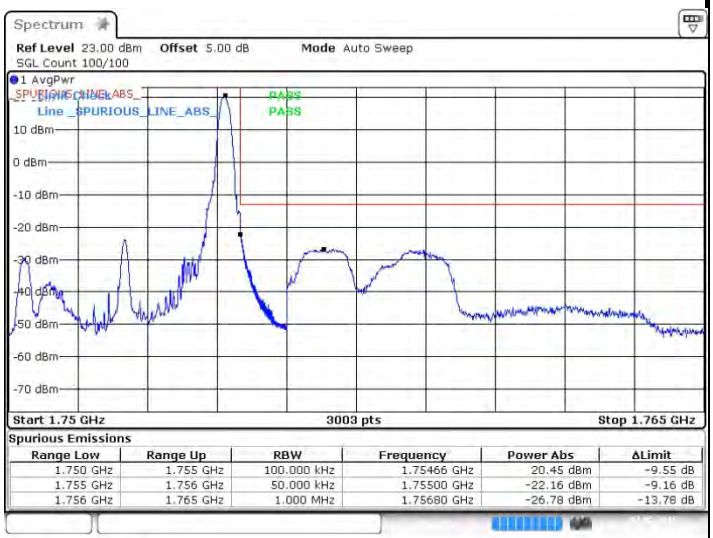

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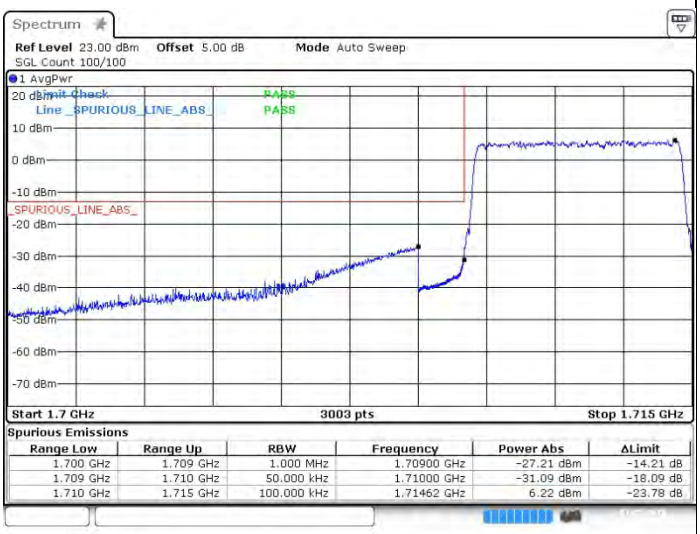

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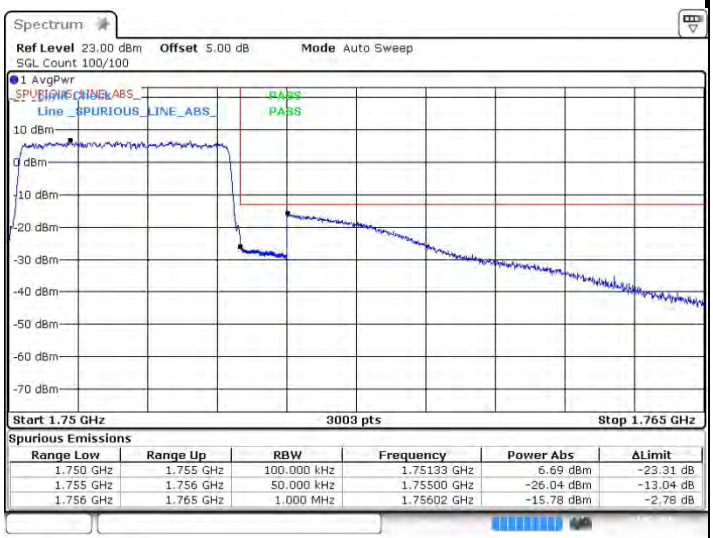
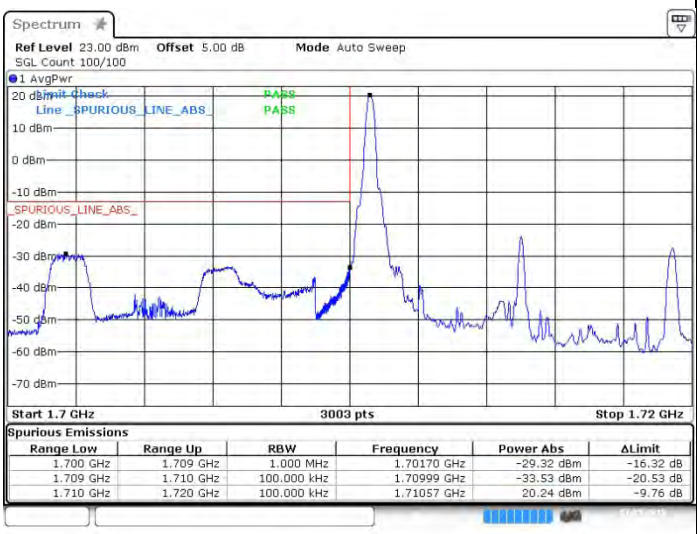


Date: 7.MAY.2015 11:26:53

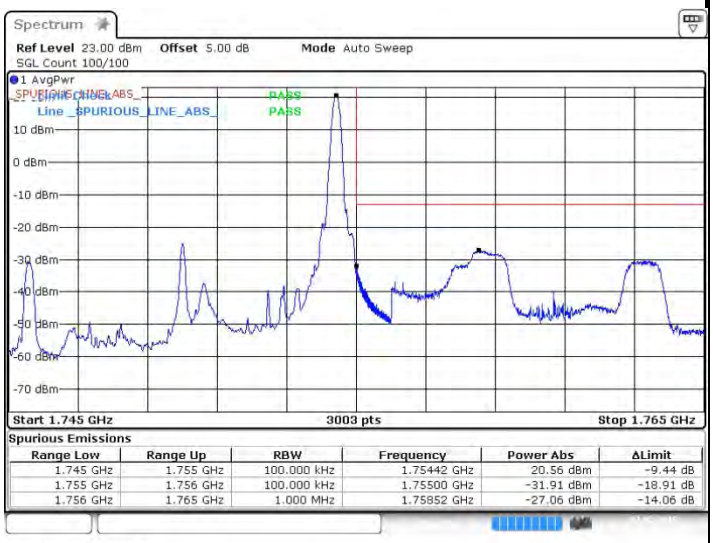
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



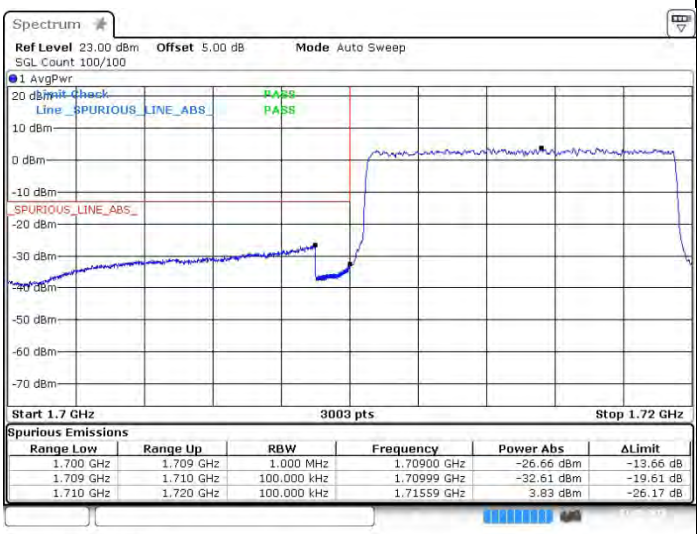
Date: 7.MAY.2015 11:30:13

Highest Band Edge / 1 RB



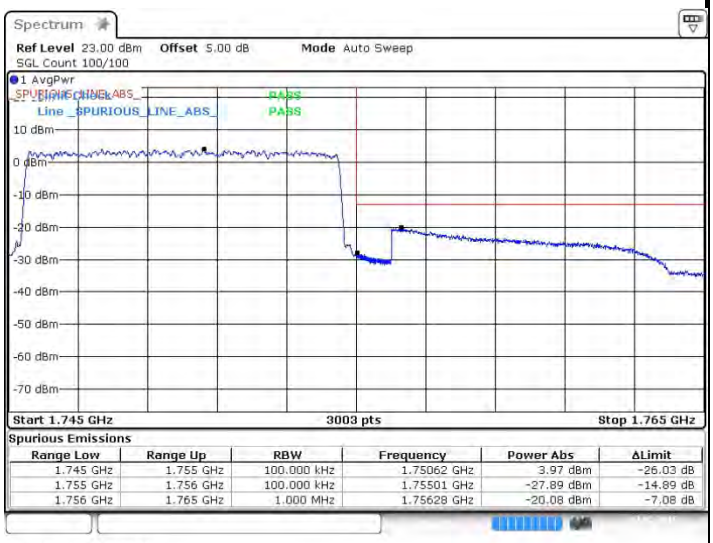
Date: 7.MAY.2015 11:33:04

Lowest Band Edge / Full RB



Date: 7.MAY.2015 11:31:23

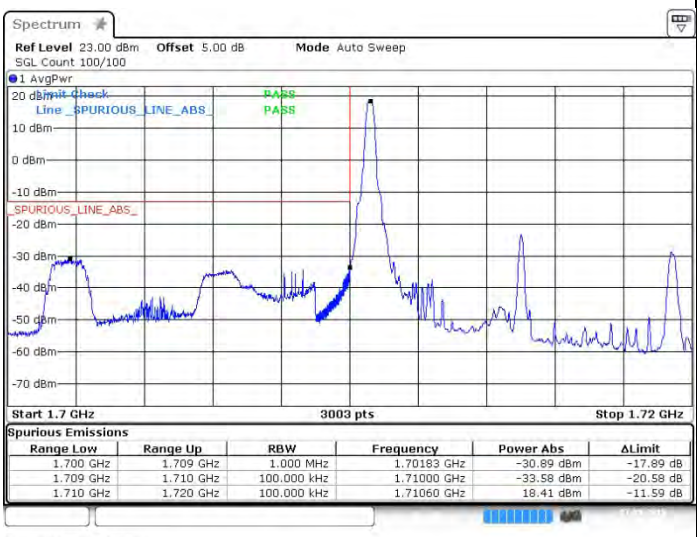
Highest Band Edge / Full RB



Date: 7.MAY.2015 11:31:54

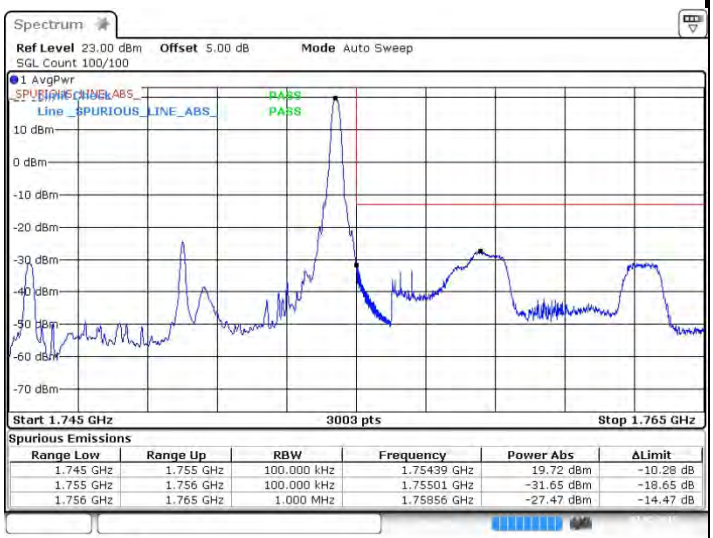
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



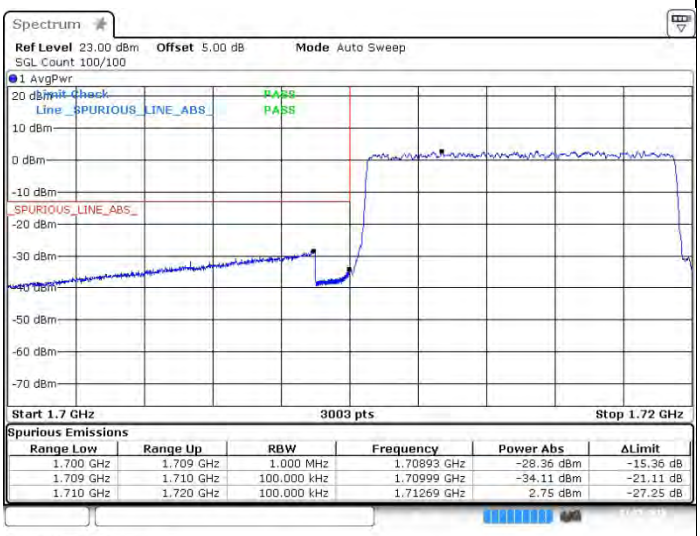
Date: 7.MAY.2015 11:30:35

Highest Band Edge / 1 RB



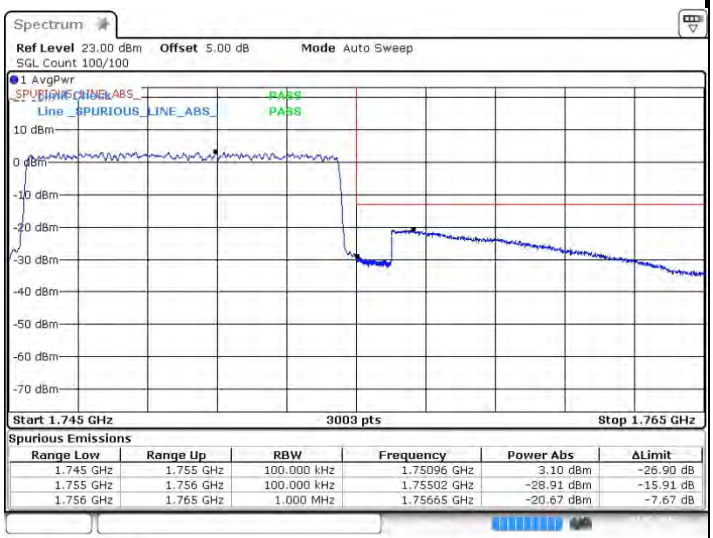
Date: 7.MAY.2015 11:34:12

Lowest Band Edge / Full RB



Date: 7.MAY.2015 11:31:02

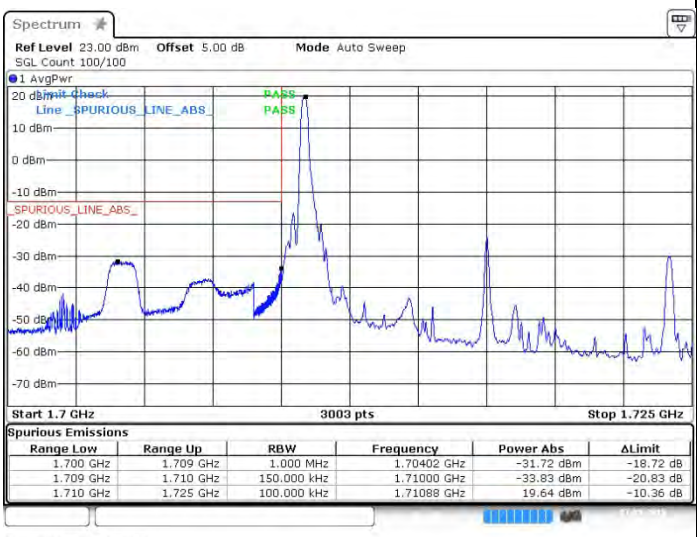
Highest Band Edge / Full RB



Date: 7.MAY.2015 11:32:20

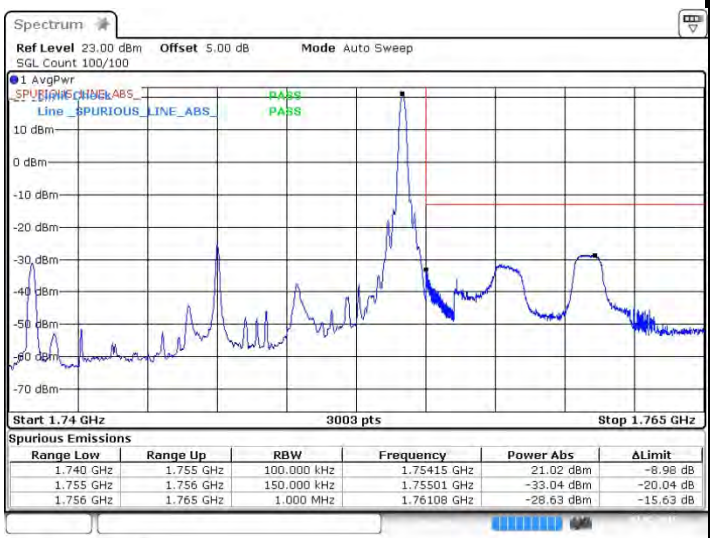
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



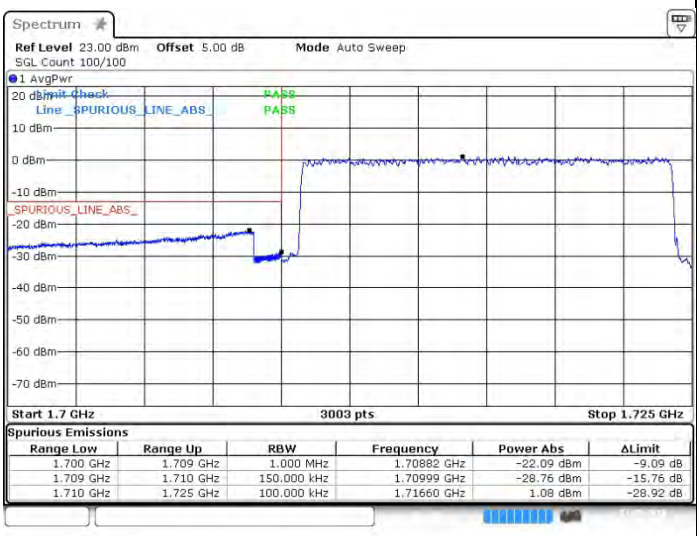
Date: 7.MAY.2015 11:36:17

Highest Band Edge / 1 RB



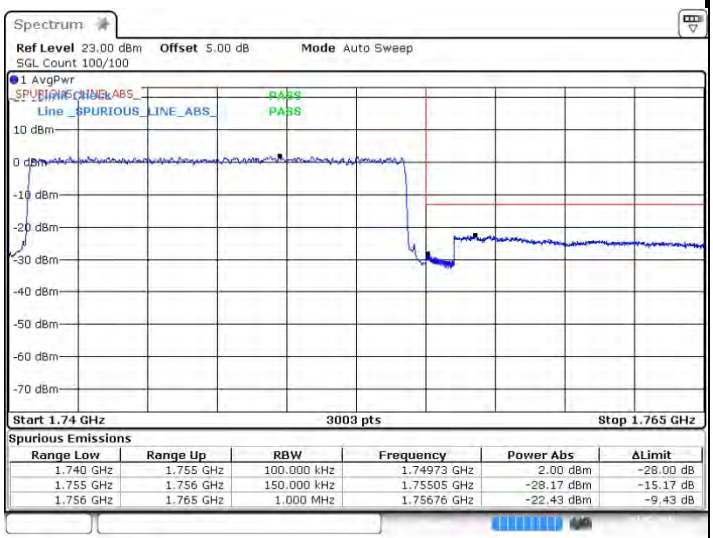
Date: 7.MAY.2015 11:38:52

Lowest Band Edge / Full RB



Date: 7.MAY.2015 11:37:25

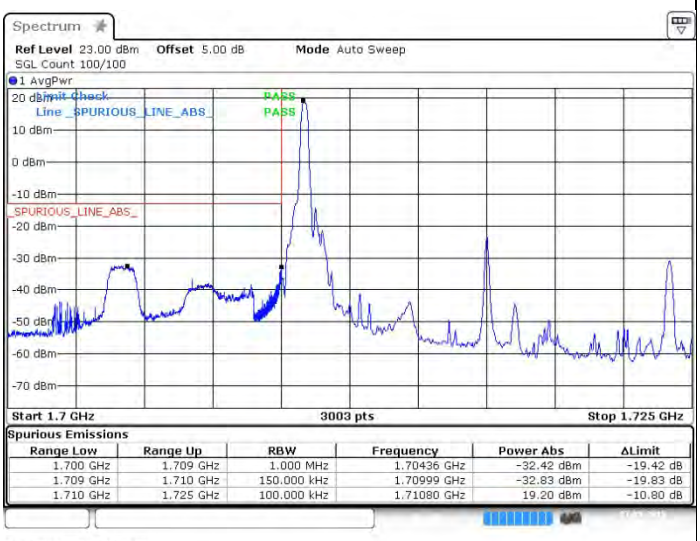
Highest Band Edge / Full RB



Date: 7.MAY.2015 11:37:51

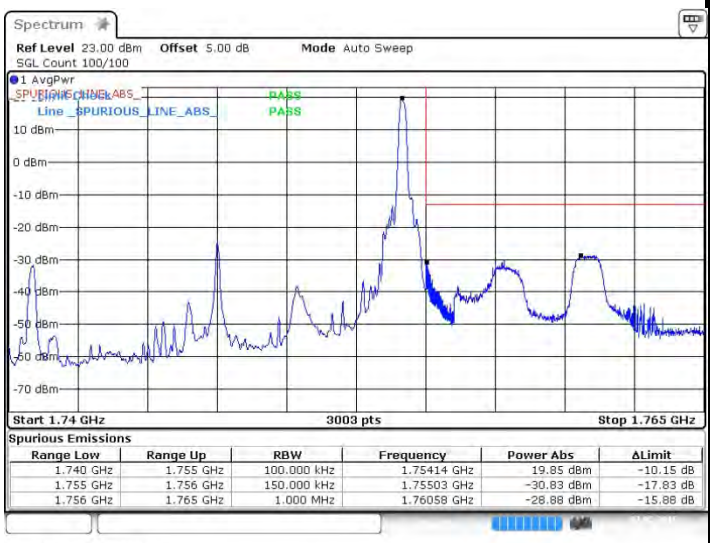
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



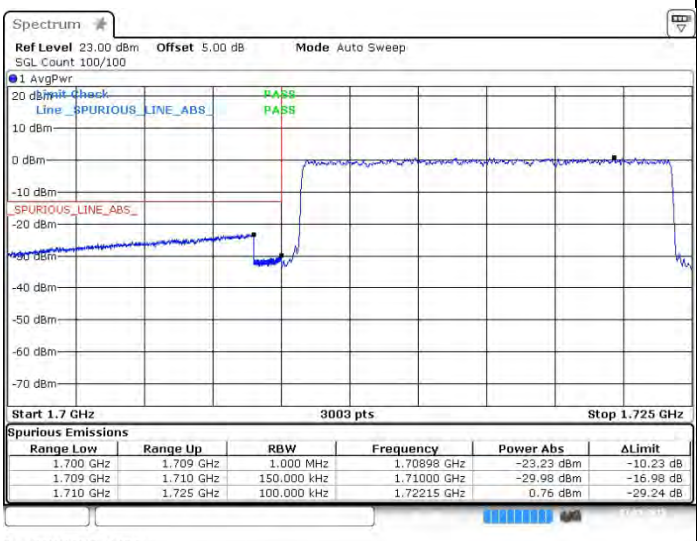
Date: 7.MAY.2015 11:36:37

Highest Band Edge / 1 RB



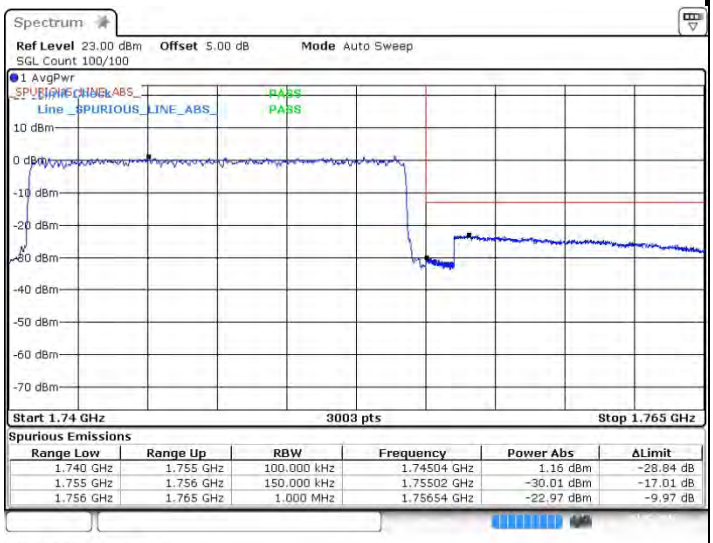
Date: 7.MAY.2015 11:38:29

Lowest Band Edge / Full RB



Date: 7.MAY.2015 11:37:06

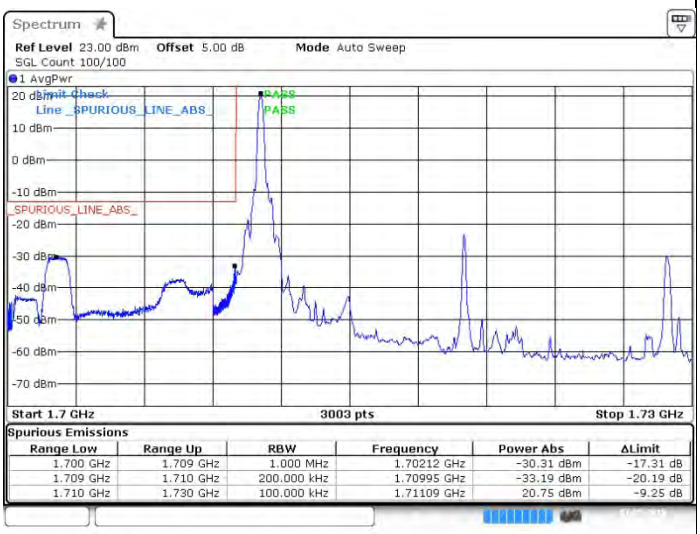
Highest Band Edge / Full RB



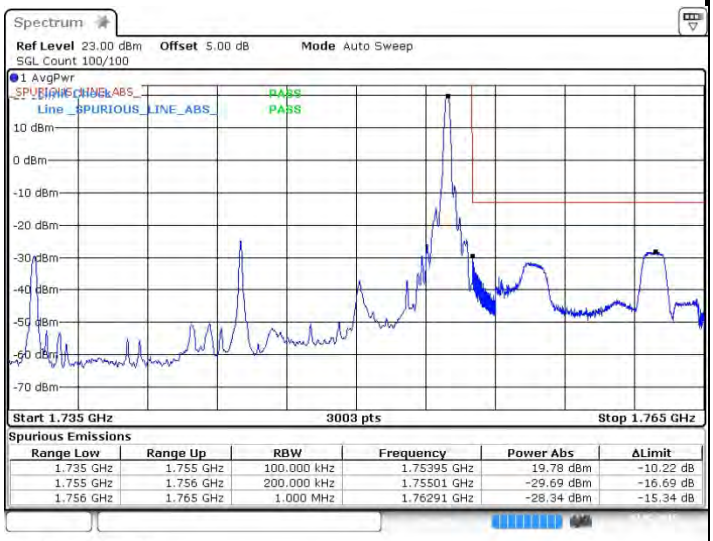
Date: 7.MAY.2015 11:38:09

LTE Band 4 / 20MHz / QPSK

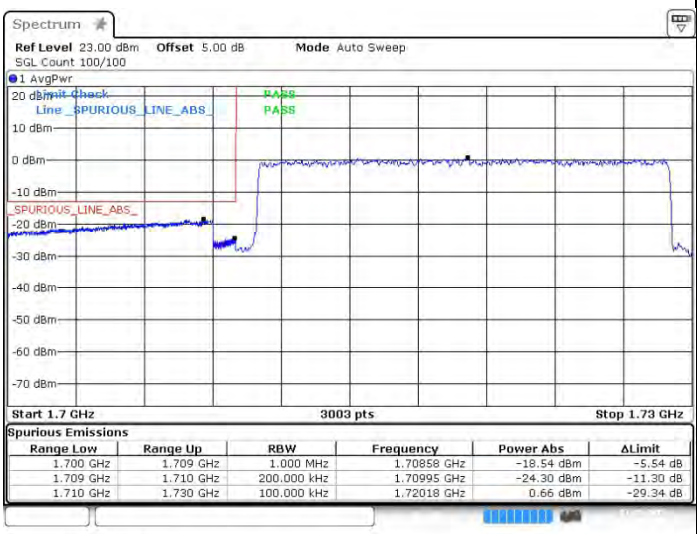
Lowest Band Edge / 1 RB



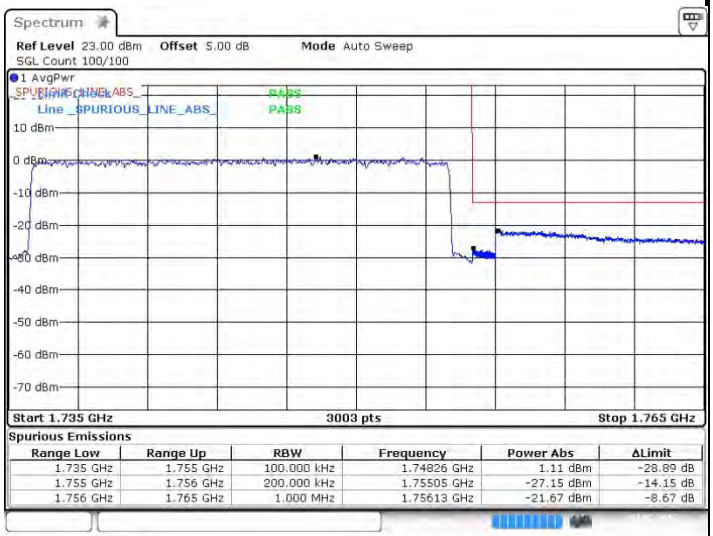
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

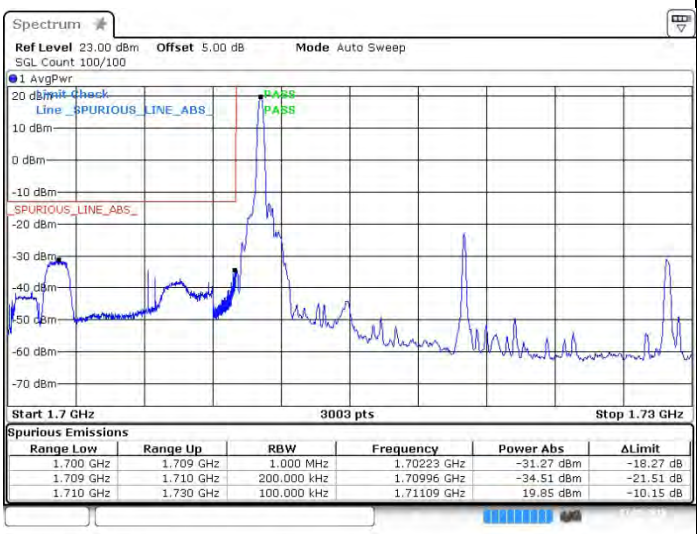


Highest Band Edge / Full RB



LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

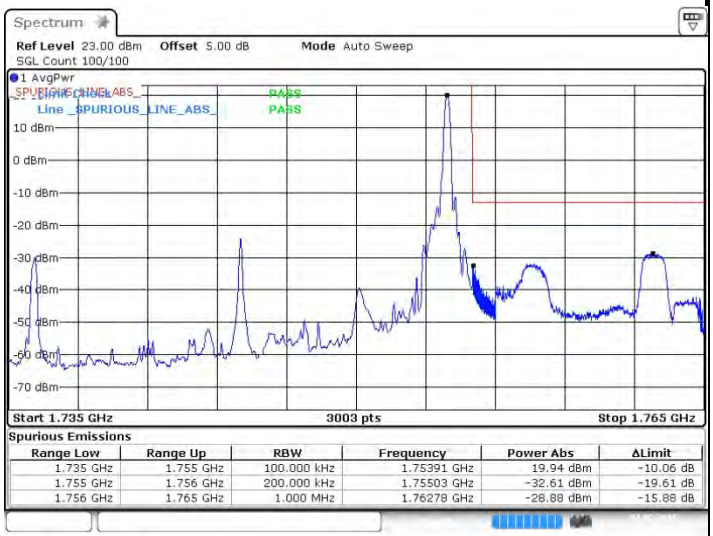


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70223 GHz	-31.27 dBm	-18.27 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-34.51 dBm	-21.51 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	19.85 dBm	-10.15 dB

Date: 7.MAY.2015 11:41:03

Highest Band Edge / 1 RB

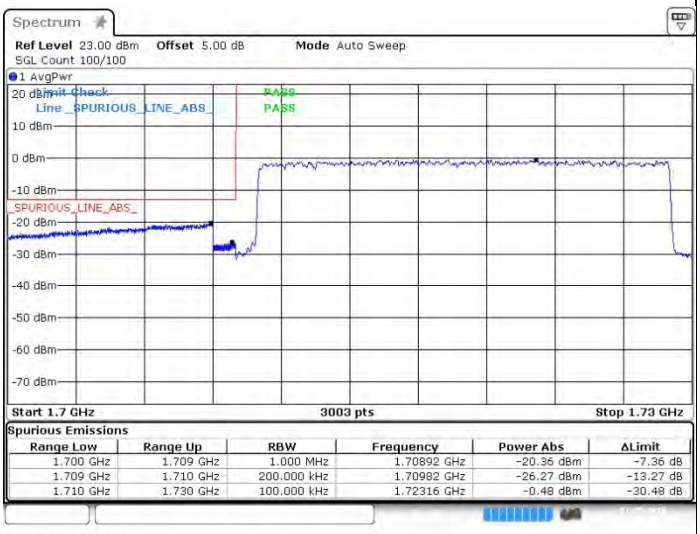


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	19.94 dBm	-10.06 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-32.61 dBm	-19.61 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76278 GHz	-28.88 dBm	-15.88 dB

Date: 7.MAY.2015 11:42:40

Lowest Band Edge / Full RB

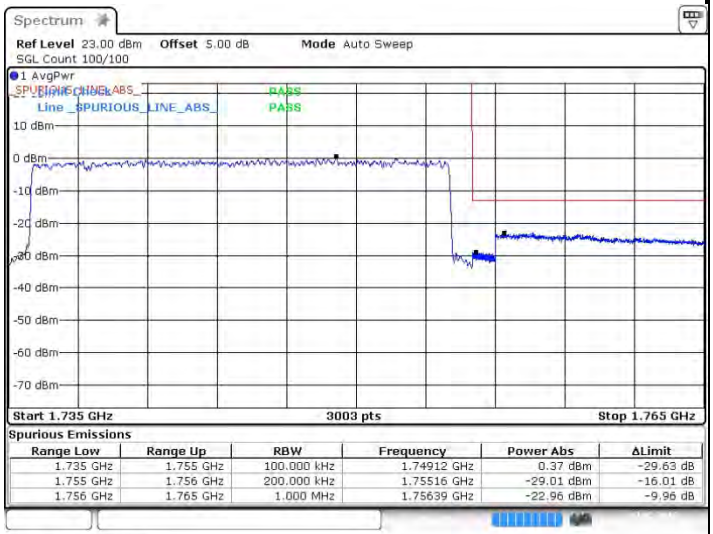


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-20.36 dBm	-7.36 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70982 GHz	-26.27 dBm	-13.27 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72316 GHz	-0.48 dBm	-30.48 dB

Date: 7.MAY.2015 11:41:24

Highest Band Edge / Full RB



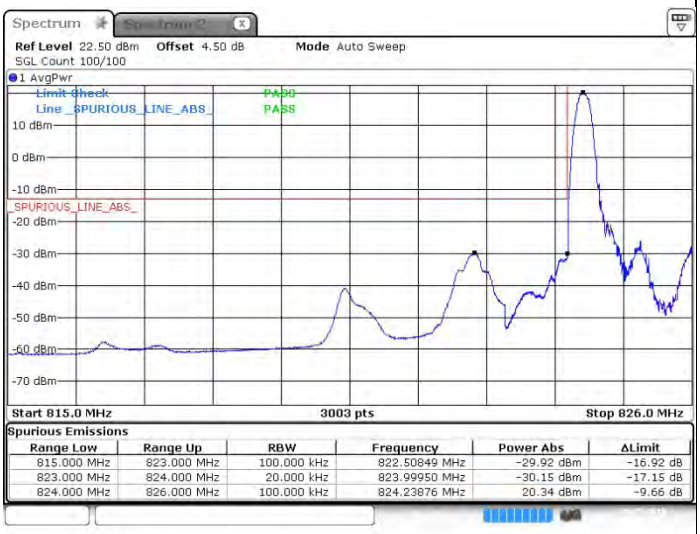
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74912 GHz	0.37 dBm	-29.63 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75516 GHz	-29.01 dBm	-16.01 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75639 GHz	-22.96 dBm	-9.96 dB

Date: 7.MAY.2015 11:42:16

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

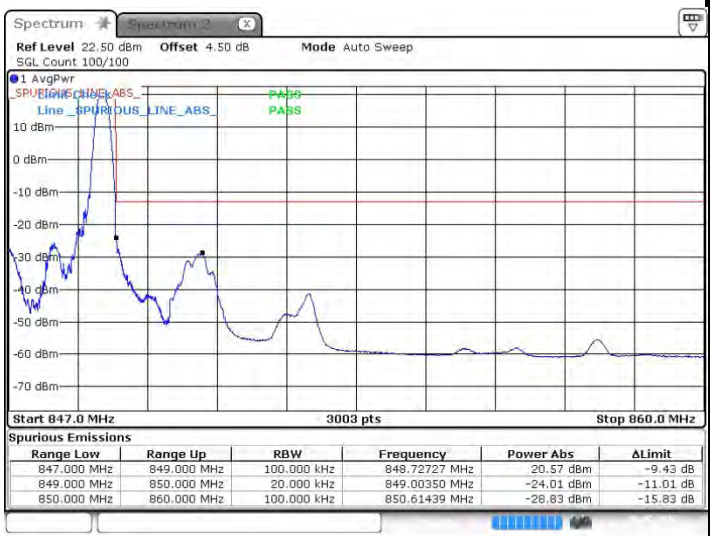


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50849 MHz	-29.92 dBm	-16.92 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-30.15 dBm	-17.15 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23876 MHz	20.34 dBm	-9.66 dB

Date: 6.MAY.2015 22:59:54

Highest Band Edge / 1RB

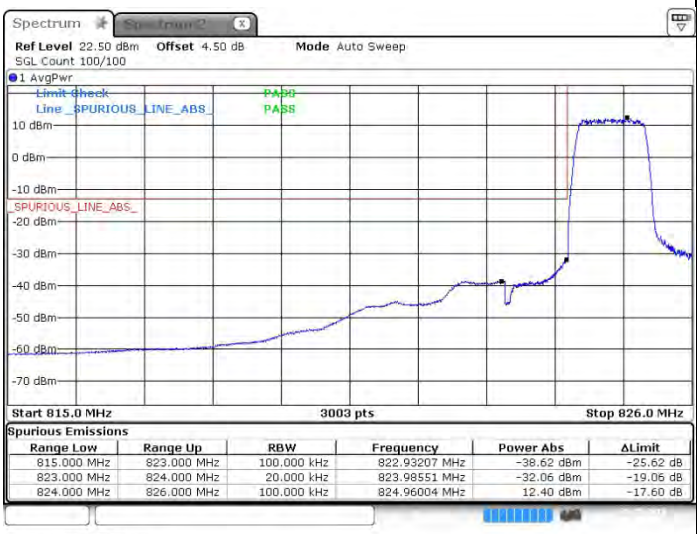


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.72727 MHz	20.57 dBm	-9.43 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00350 MHz	-24.01 dBm	-11.01 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.61439 MHz	-28.83 dBm	-15.83 dB

Date: 6.MAY.2015 23:07:04

Lowest Band Edge / Full RB

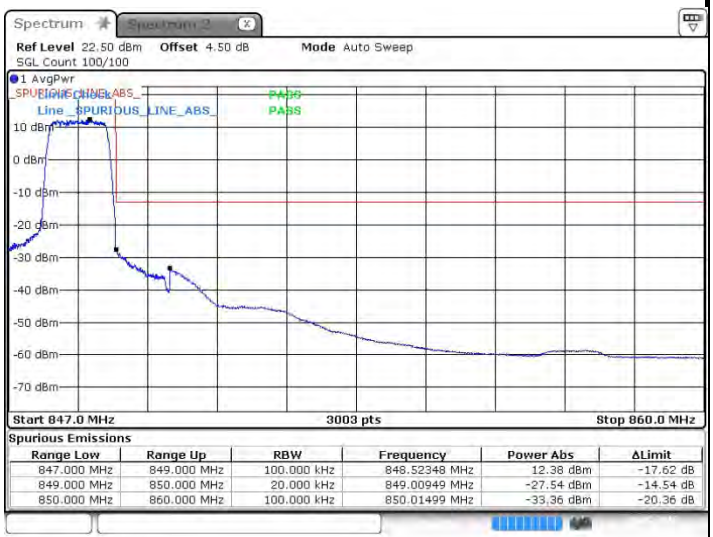


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-38.62 dBm	-25.62 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.98551 MHz	-32.06 dBm	-19.06 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.96004 MHz	12.40 dBm	-17.60 dB

Date: 6.MAY.2015 23:04:57

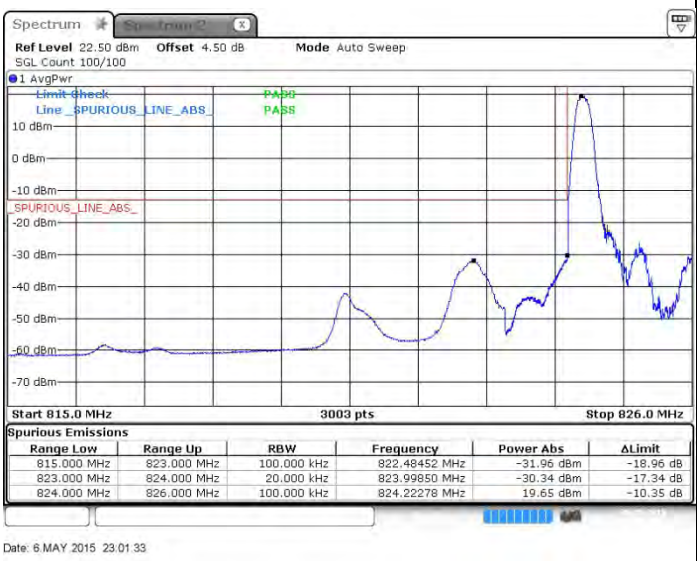
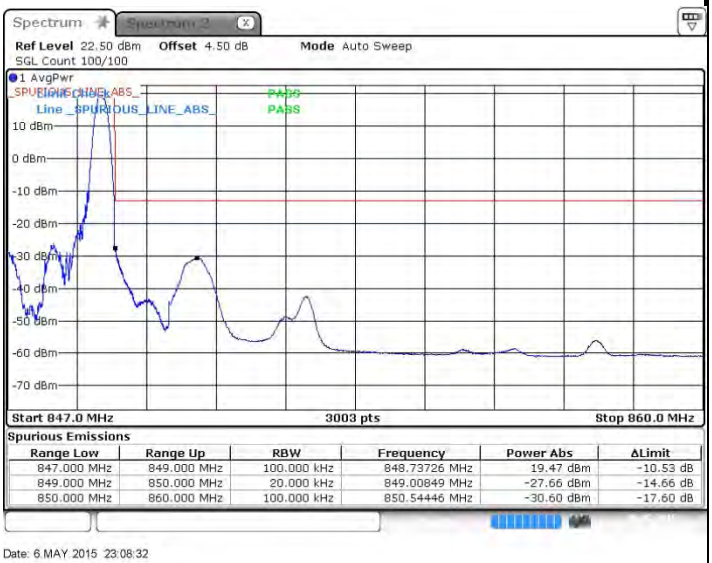
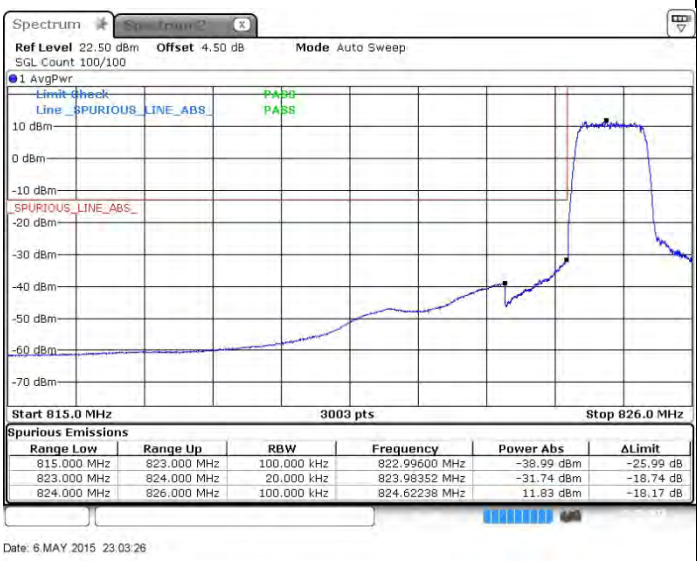
Highest Band Edge / Full RB



Spurious Emissions

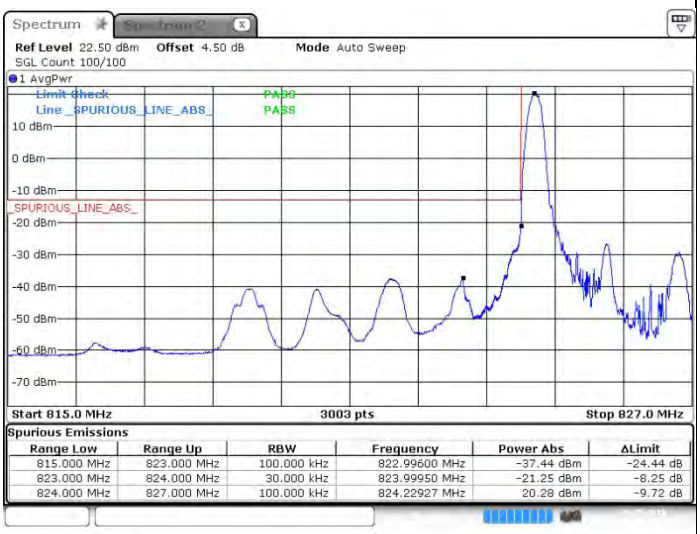
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.52348 MHz	12.38 dBm	-17.62 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00949 MHz	-27.54 dBm	-14.54 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-33.36 dBm	-20.36 dB

Date: 6.MAY.2015 23:13:53

LTE Band 5 / 1.4MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

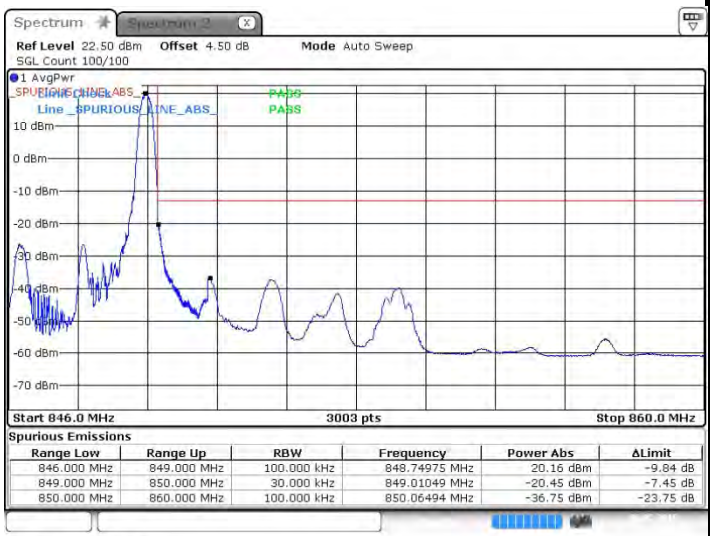
LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



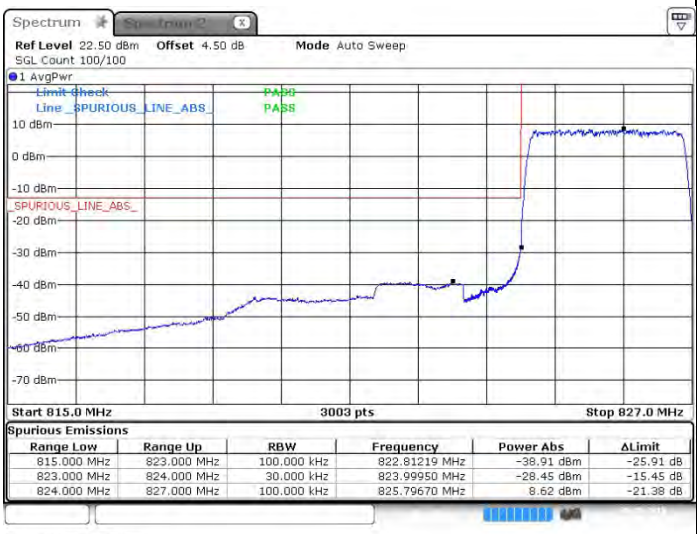
Date: 6.MAY.2015 23:15:26

Highest Band Edge / 1 RB



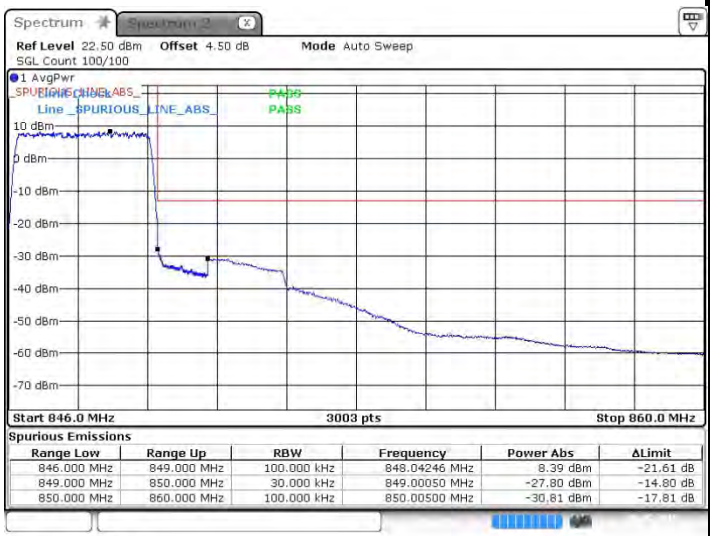
Date: 6.MAY.2015 23:19:53

Lowest Band Edge / Full RB

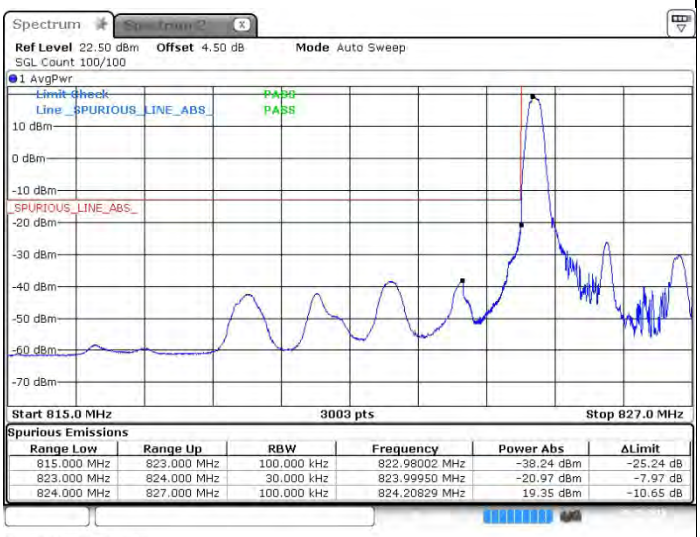
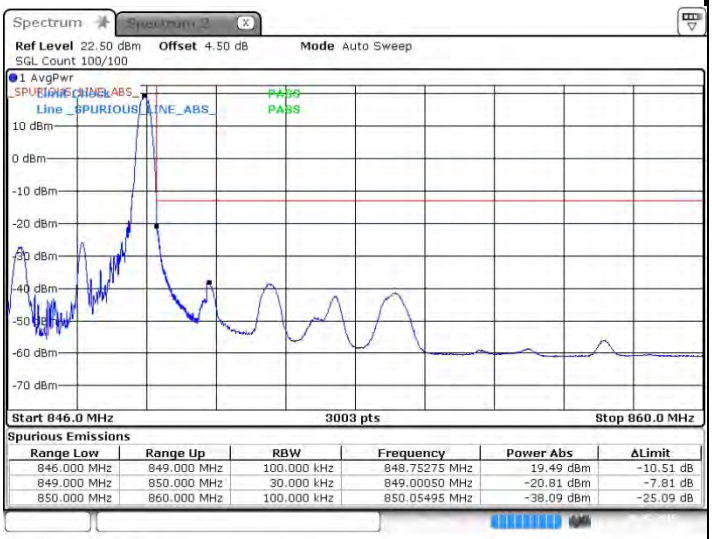
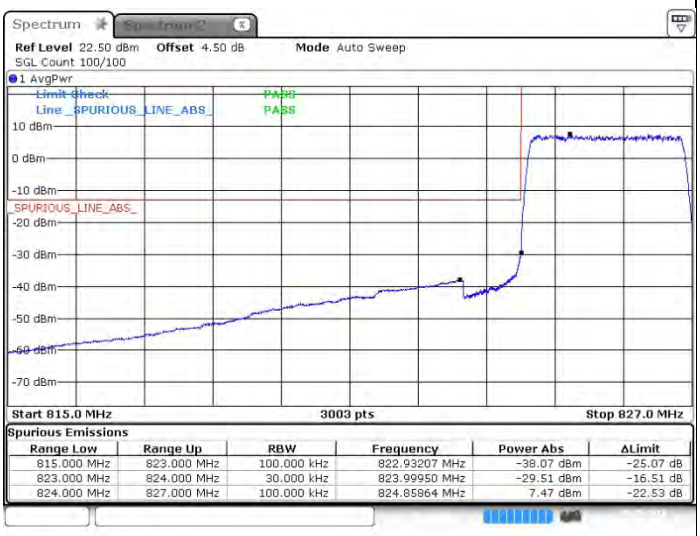
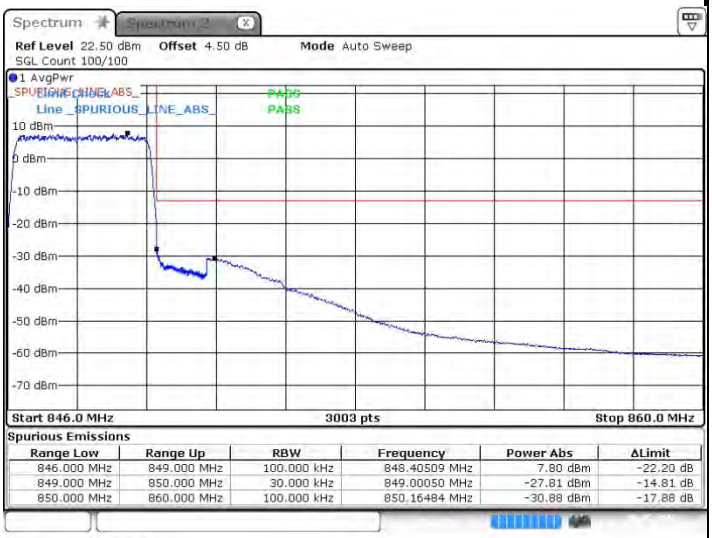


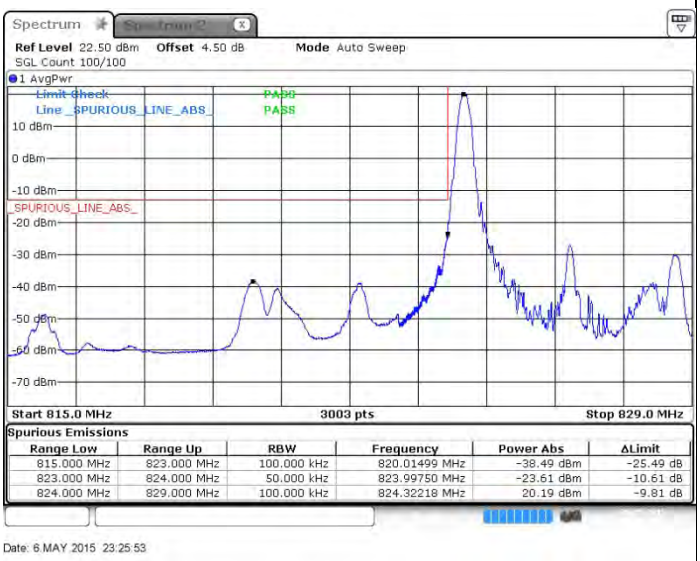
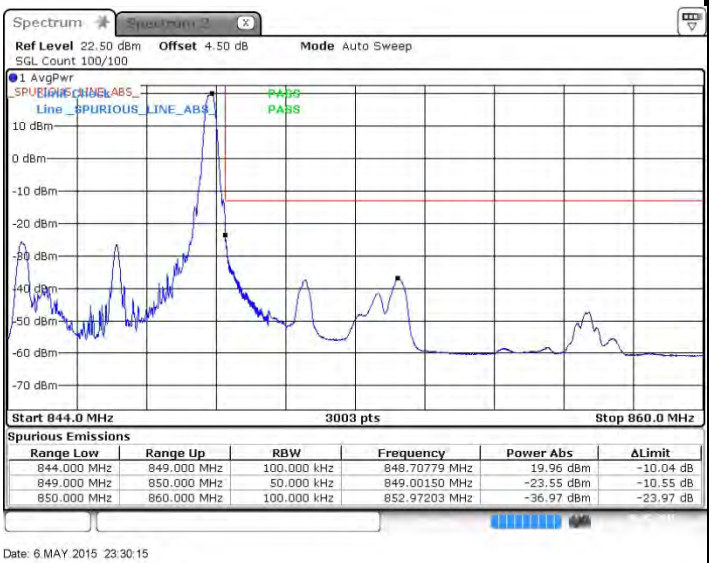
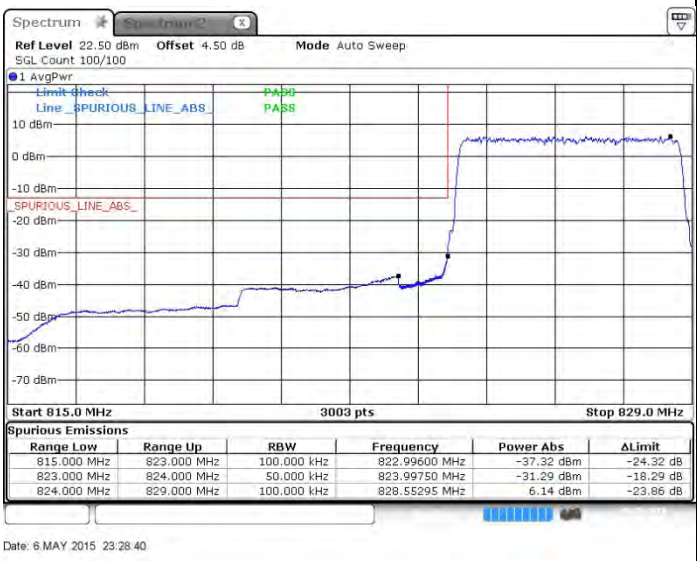
Date: 6.MAY.2015 23:17:24

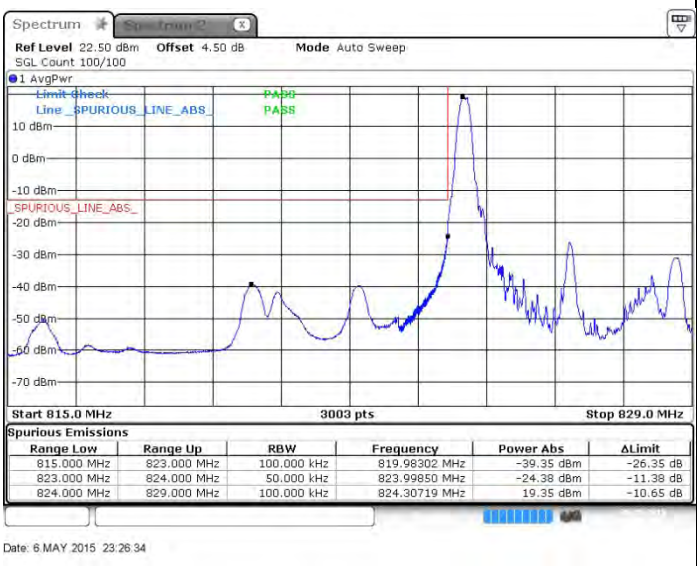
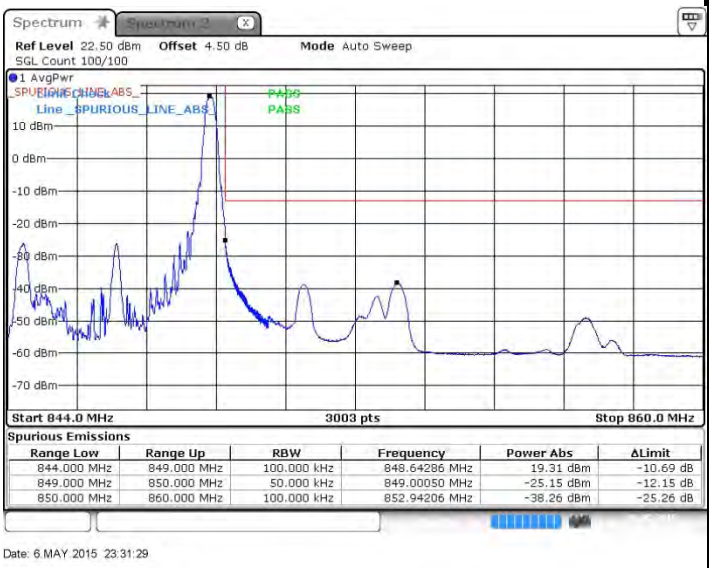
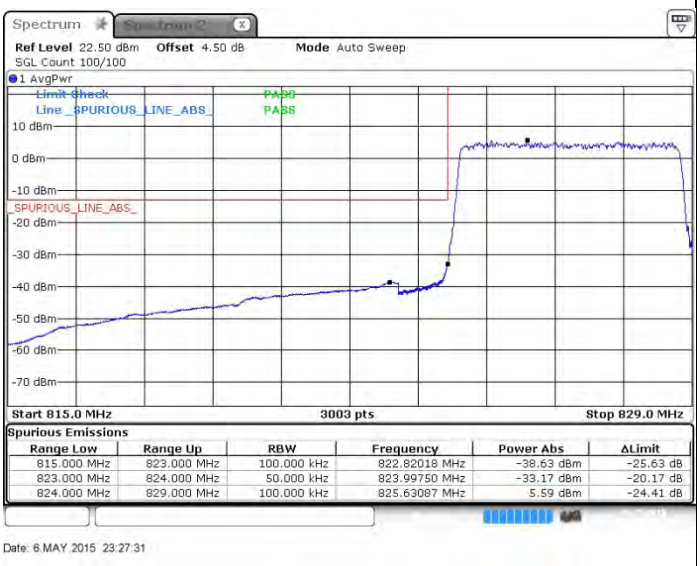
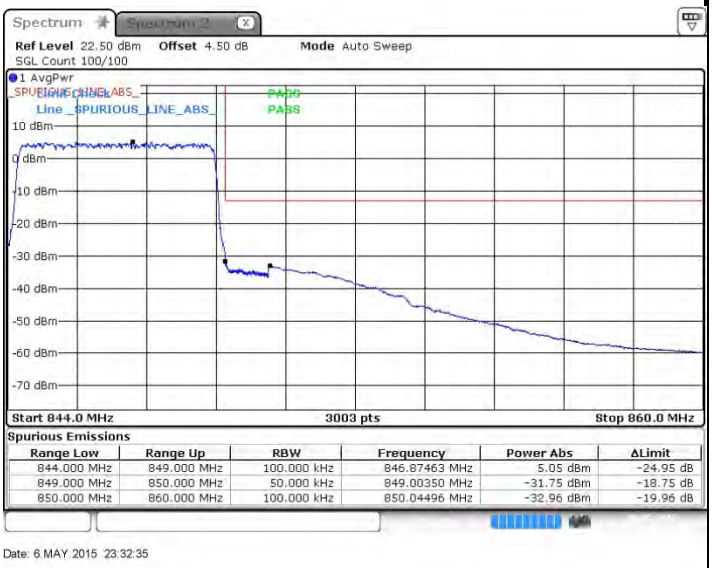
Highest Band Edge / Full RB



Date: 6.MAY.2015 23:24:57

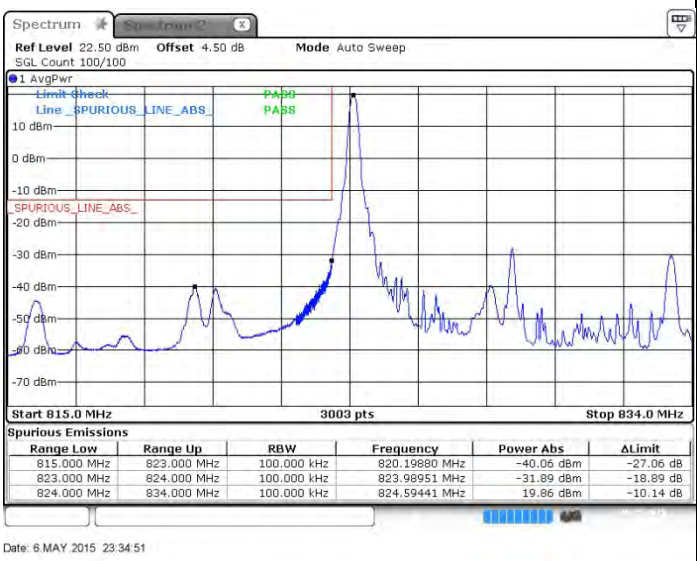
LTE Band 5 / 3MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge /1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

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

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

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

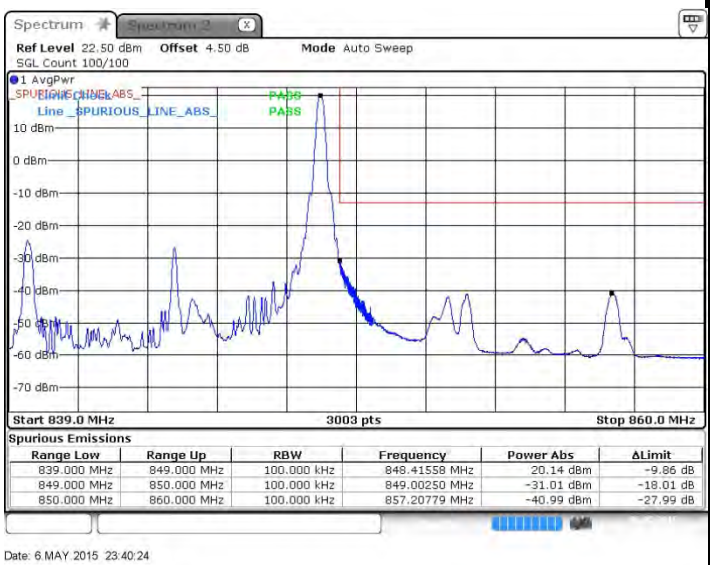


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.19880 MHz	-40.06 dBm	-27.06 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98951 MHz	-31.89 dBm	-18.89 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	19.86 dBm	-10.14 dB

Date: 6.MAY.2015 23:34:51

Highest Band Edge / 1 RB

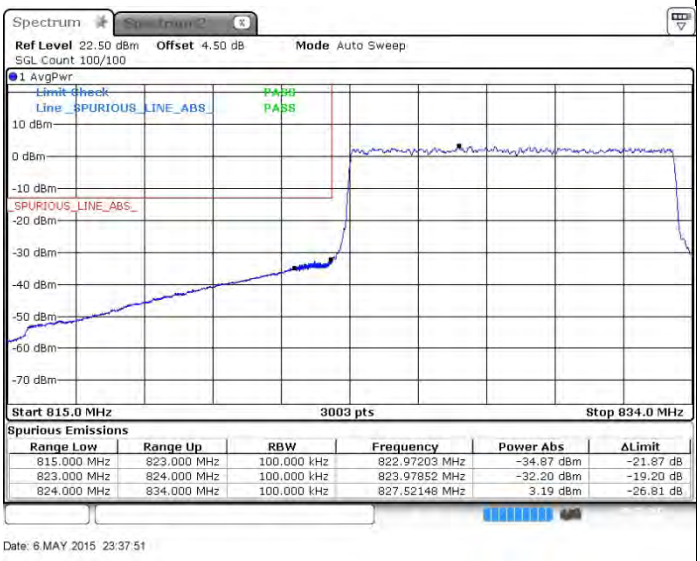


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	20.14 dBm	-9.86 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-31.01 dBm	-18.01 dB
850.000 MHz	860.000 MHz	100.000 kHz	857.20779 MHz	-40.99 dBm	-27.99 dB

Date: 6.MAY.2015 23:40:24

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-34.87 dBm	-21.87 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.97852 MHz	-32.20 dBm	-19.20 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.52148 MHz	3.19 dBm	-26.81 dB

Date: 6.MAY.2015 23:37:51

Highest Band Edge / Full RB

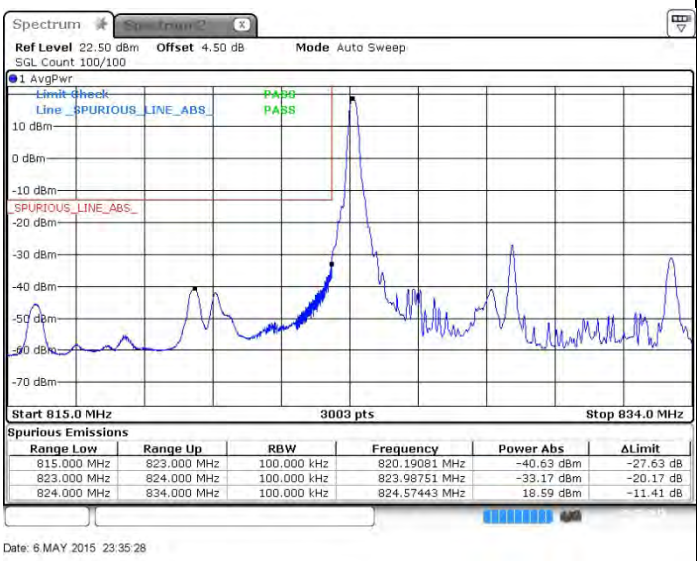
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.70130 MHz	3.42 dBm	-26.58 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01449 MHz	-29.80 dBm	-16.80 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.18482 MHz	-32.85 dBm	-19.85 dB

Date: 6.MAY.2015 23:45:19

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

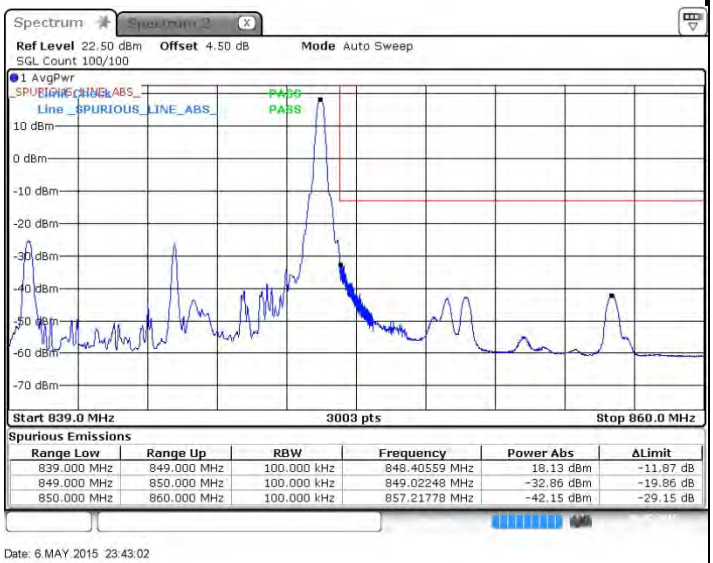


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.19081 MHz	-40.63 dBm	-27.63 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98751 MHz	-33.17 dBm	-20.17 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	18.59 dBm	-11.41 dB

Date: 6.MAY.2015 23:35:28

Highest Band Edge / 1 RB

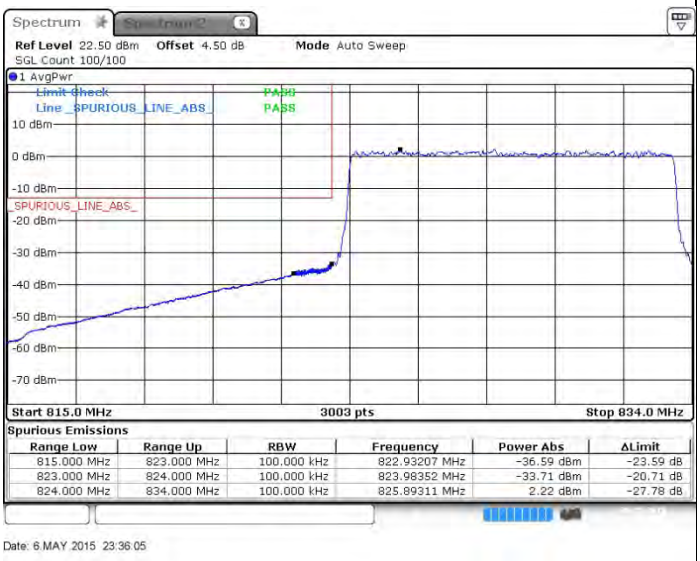


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	18.13 dBm	-11.87 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02248 MHz	-32.86 dBm	-19.86 dB
850.000 MHz	860.000 MHz	100.000 kHz	857.21778 MHz	-42.15 dBm	-29.15 dB

Date: 6.MAY.2015 23:43:02

Lowest Band Edge / Full RB

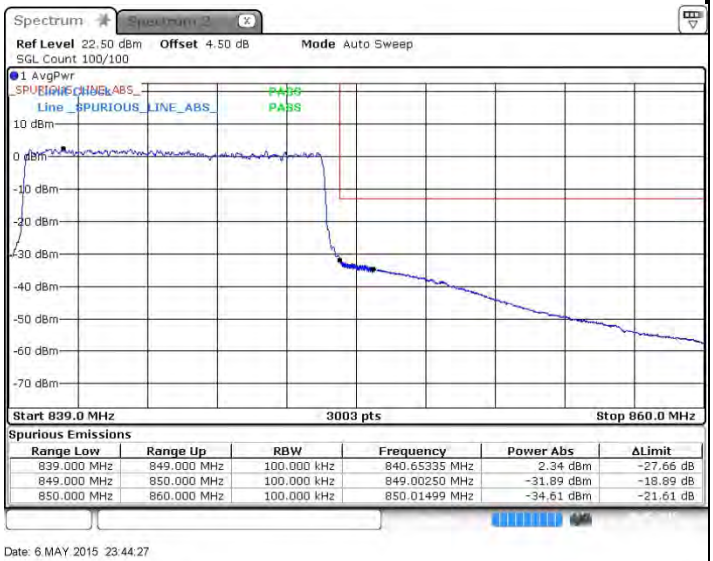


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-36.59 dBm	-23.59 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98352 MHz	-33.71 dBm	-20.71 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.89311 MHz	2.22 dBm	-27.78 dB

Date: 6.MAY.2015 23:36:05

Highest Band Edge / Full RB



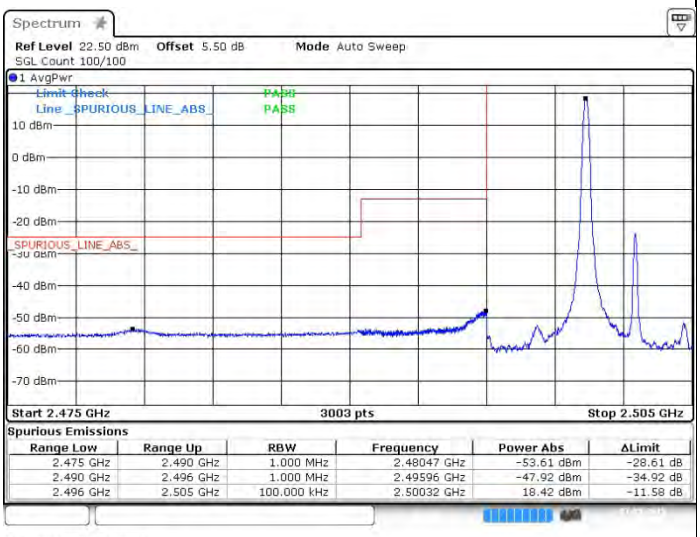
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.65335 MHz	2.34 dBm	-27.66 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-31.89 dBm	-18.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-34.61 dBm	-21.61 dB

Date: 6.MAY.2015 23:44:27

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

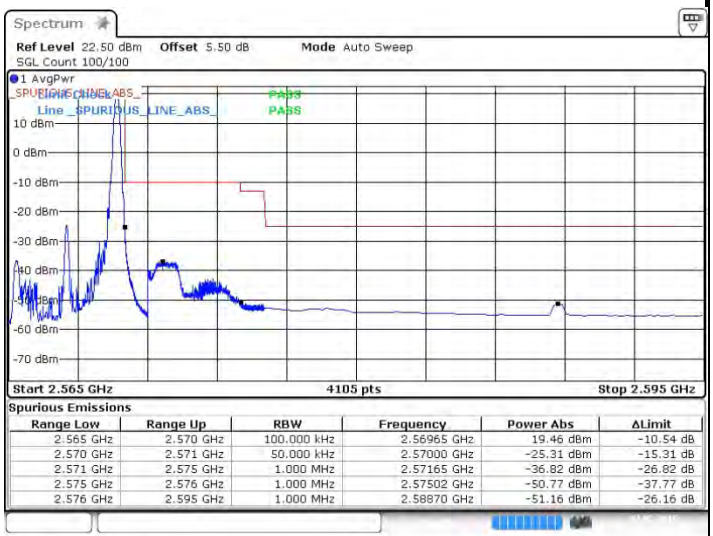


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48047 GHz	-53.61 dBm	-28.61 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-47.92 dBm	-34.92 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50032 GHz	18.42 dBm	-11.58 dB

Date: 7.MAY.2015 14:37:19

Highest Band Edge / 1 RB

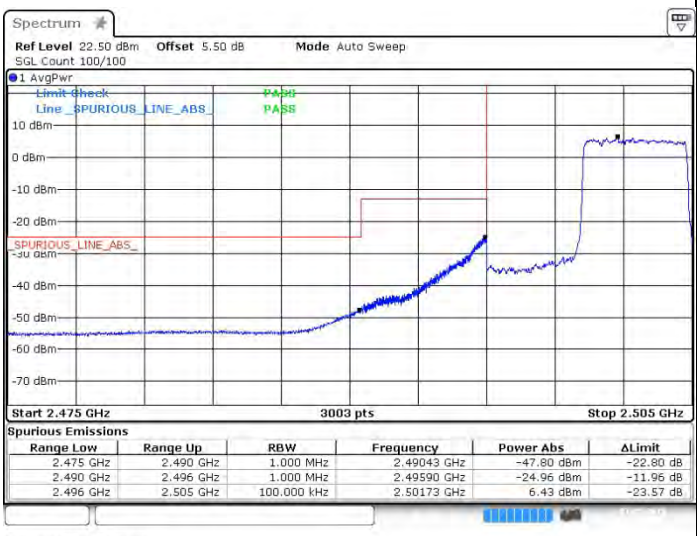


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	19.46 dBm	-10.54 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-25.31 dBm	-15.31 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57165 GHz	-36.82 dBm	-26.82 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57502 GHz	-50.77 dBm	-37.77 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58870 GHz	-51.16 dBm	-26.16 dB

Date: 7.MAY.2015 14:10:23

Lowest Band Edge / Full RB

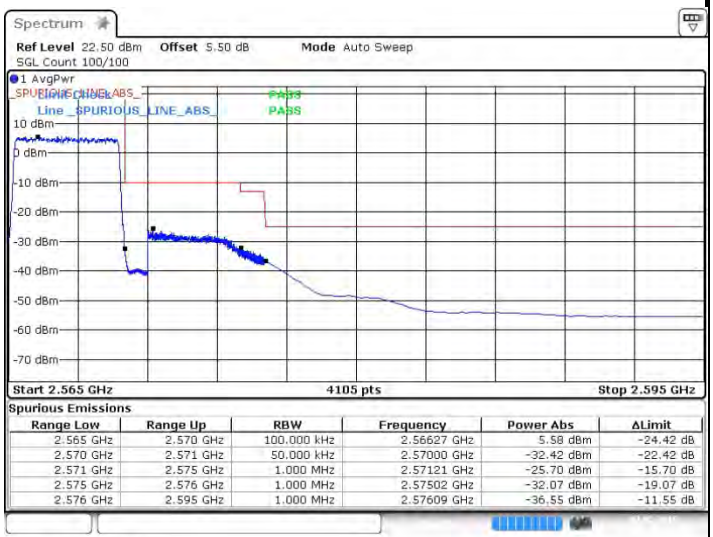


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-47.80 dBm	-22.80 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49590 GHz	-24.96 dBm	-11.96 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50173 GHz	6.43 dBm	-23.57 dB

Date: 7.MAY.2015 14:36:09

Highest Band Edge / Full RB



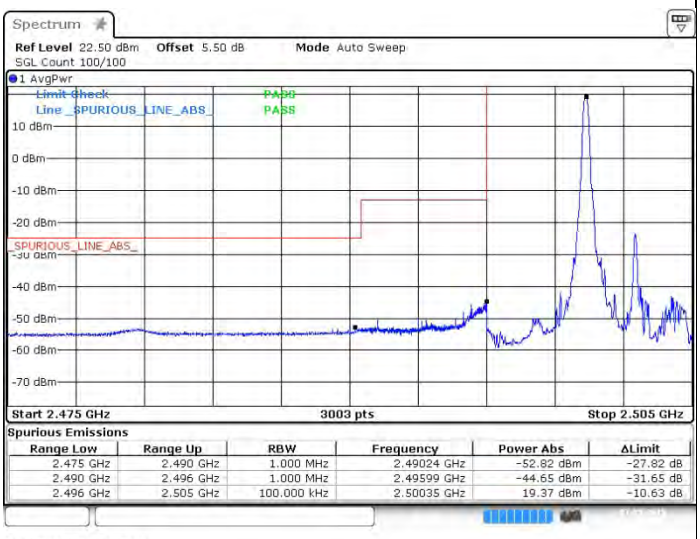
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56627 GHz	5.58 dBm	-24.42 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-32.42 dBm	-22.42 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-25.70 dBm	-15.70 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57502 GHz	-32.07 dBm	-19.07 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57609 GHz	-36.55 dBm	-11.55 dB

Date: 7.MAY.2015 14:09:53

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

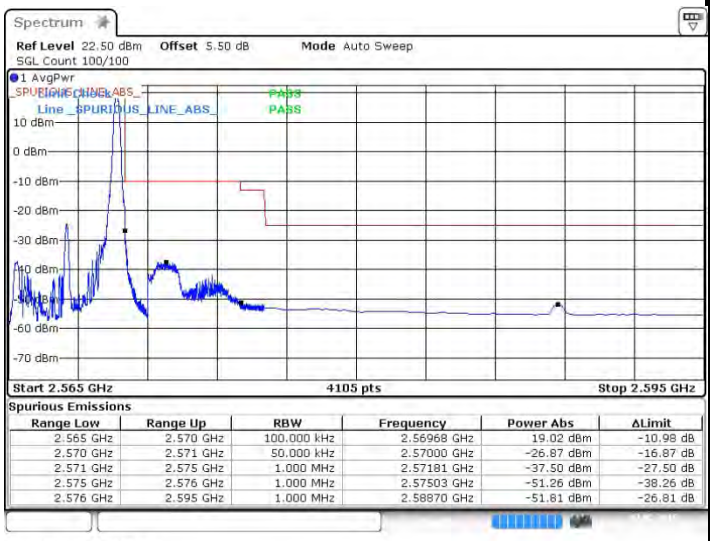


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-52.82 dBm	-27.82 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-44.65 dBm	-31.65 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50035 GHz	19.37 dBm	-10.63 dB

Date: 7.MAY.2015 14:07:49

Highest Band Edge / 1 RB

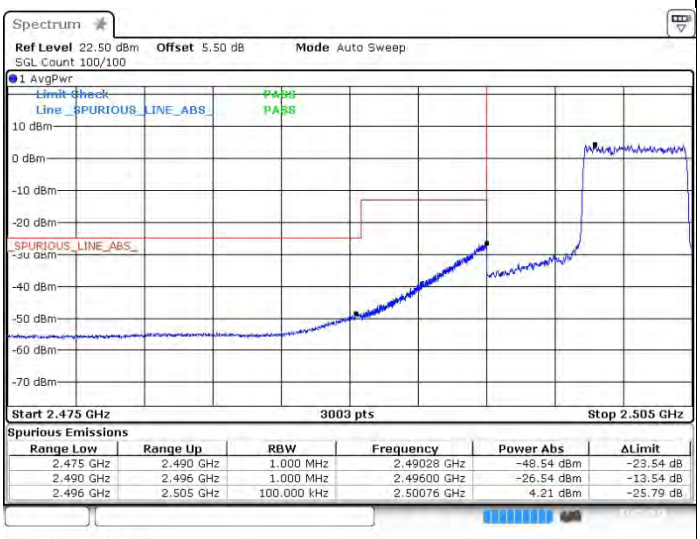


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56968 GHz	19.02 dBm	-10.98 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-26.87 dBm	-16.87 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57181 GHz	-37.50 dBm	-27.50 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57503 GHz	-51.26 dBm	-38.26 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58870 GHz	-51.81 dBm	-26.81 dB

Date: 7.MAY.2015 14:10:50

Lowest Band Edge / Full RB

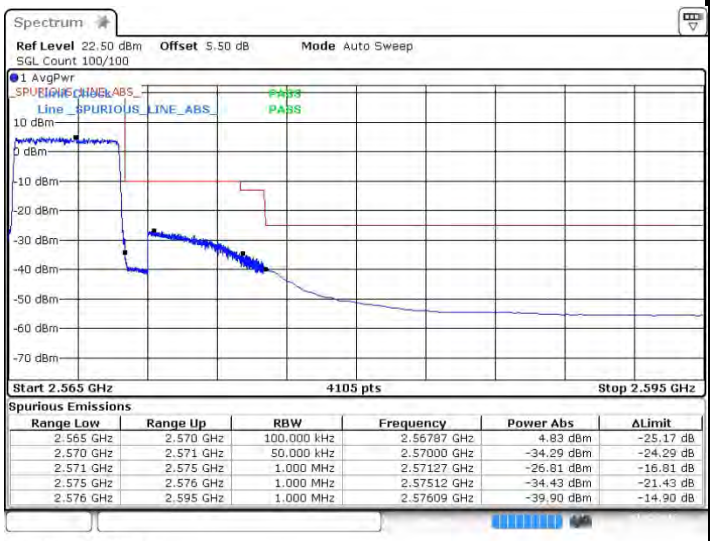


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-48.54 dBm	-23.54 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49600 GHz	-26.54 dBm	-13.54 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50076 GHz	4.21 dBm	-25.79 dB

Date: 7.MAY.2015 15:28:56

Highest Band Edge / Full RB



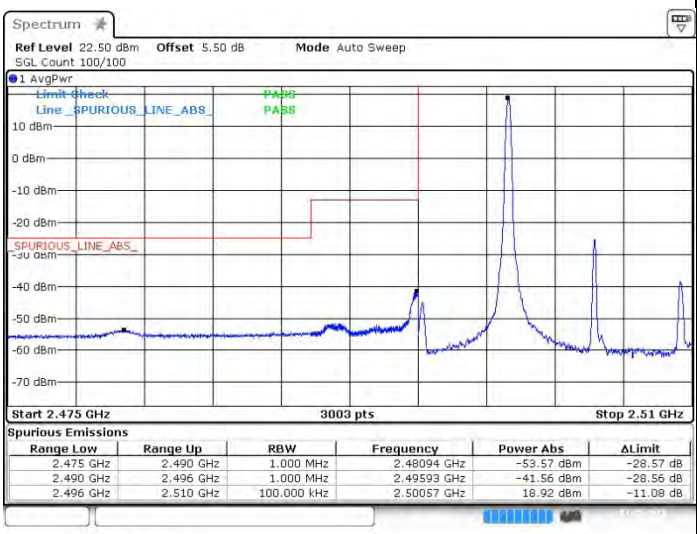
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56787 GHz	4.83 dBm	-25.17 dB
2.570 GHz	2.571 GHz	50.000 kHz	2.57000 GHz	-34.29 dBm	-24.29 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57127 GHz	-26.81 dBm	-16.81 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57512 GHz	-34.43 dBm	-21.43 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57609 GHz	-39.90 dBm	-14.90 dB

Date: 7.MAY.2015 14:09:26

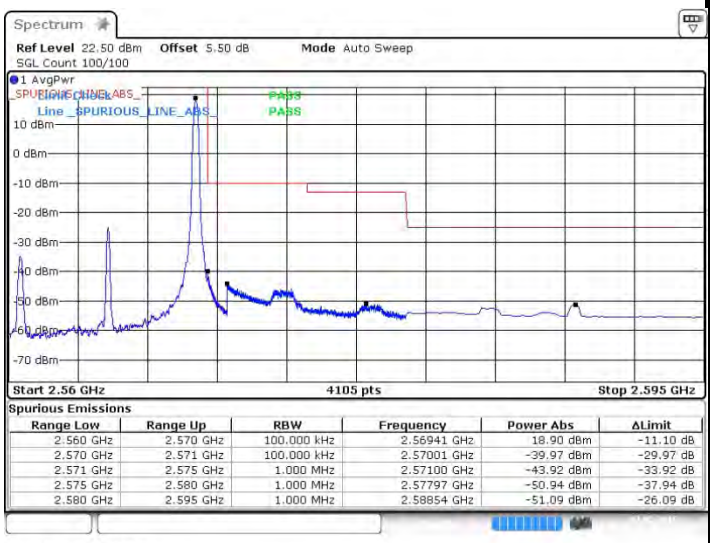
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



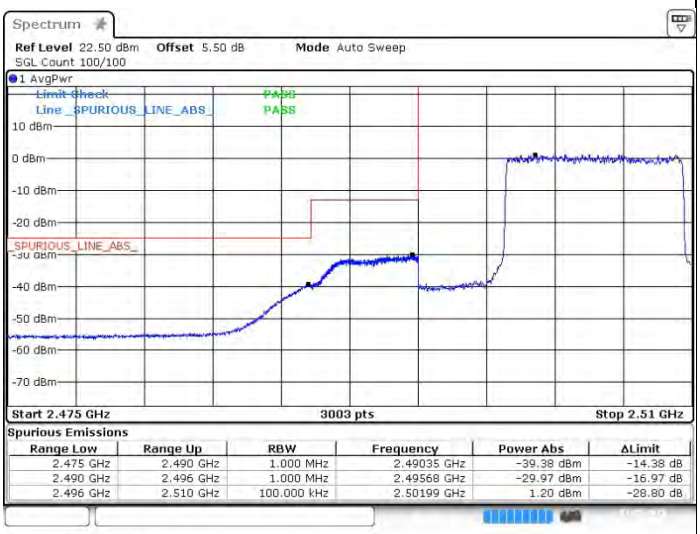
Date: 7.MAY.2015 14:37:47

Highest Band Edge / 1 RB



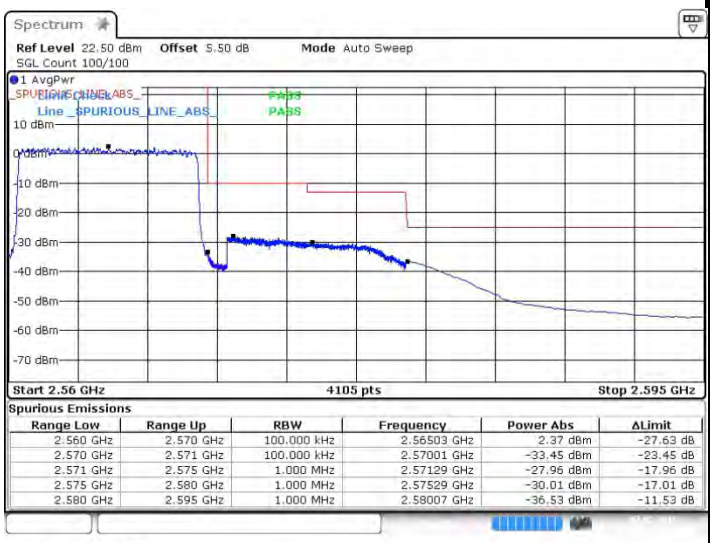
Date: 7.MAY.2015 14:13:21

Lowest Band Edge / Full RB



Date: 7.MAY.2015 14:11:53

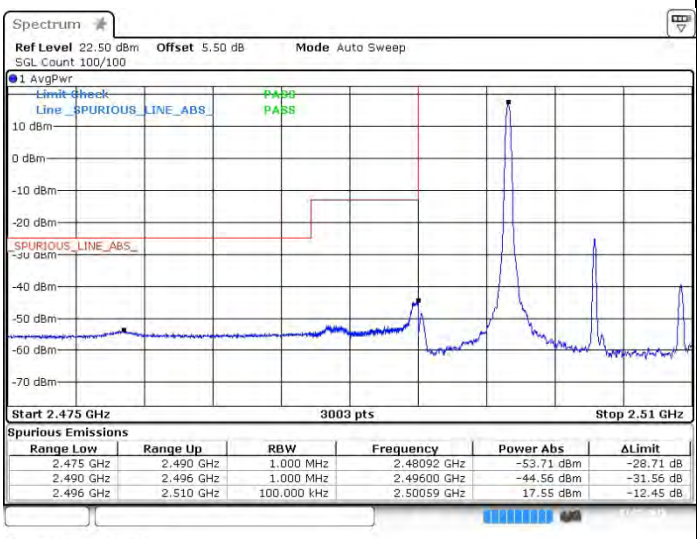
Highest Band Edge / Full RB



Date: 7.MAY.2015 14:12:59

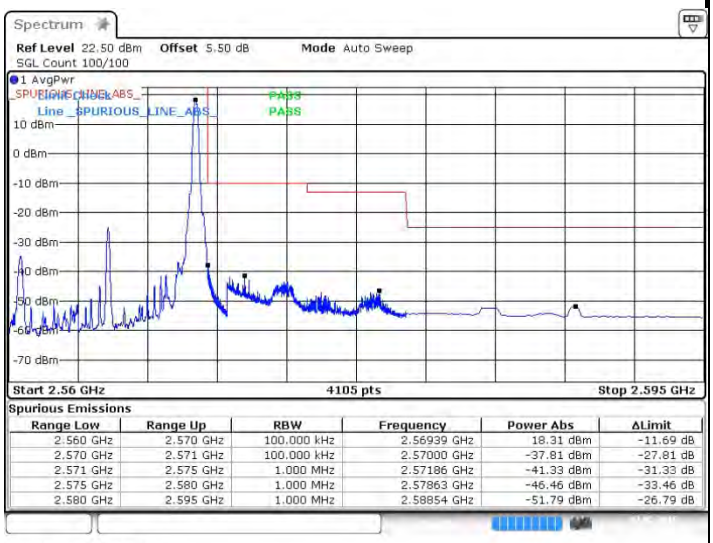
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



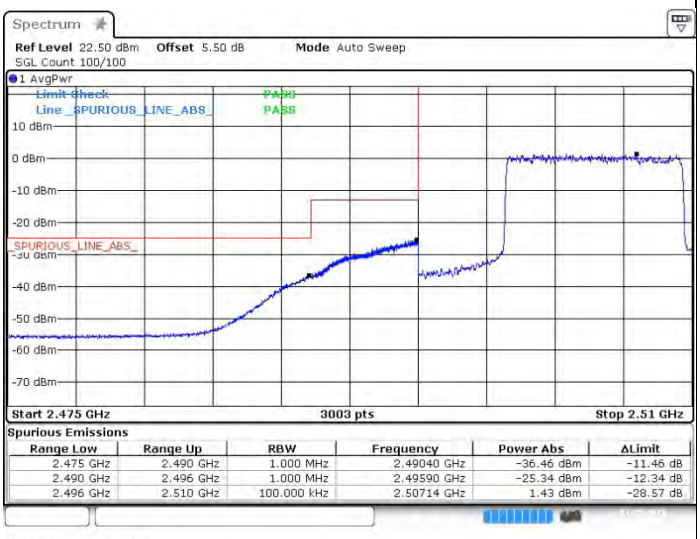
Date: 7.MAY.2015 14:11:18

Highest Band Edge / 1 RB



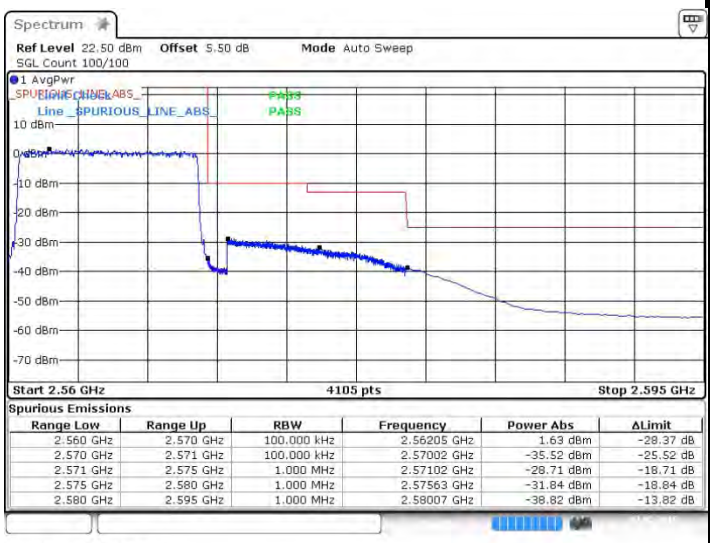
Date: 7.MAY.2015 14:13:49

Lowest Band Edge / Full RB



Date: 7.MAY.2015 15:29:36

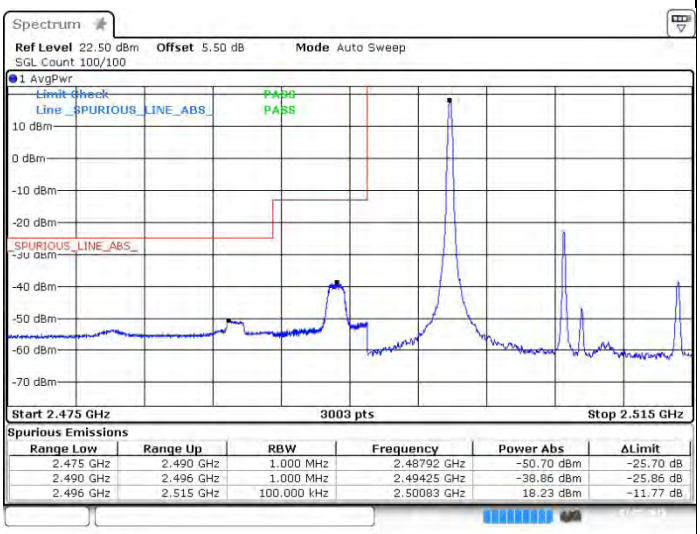
Highest Band Edge / Full RB



Date: 7.MAY.2015 14:12:39

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

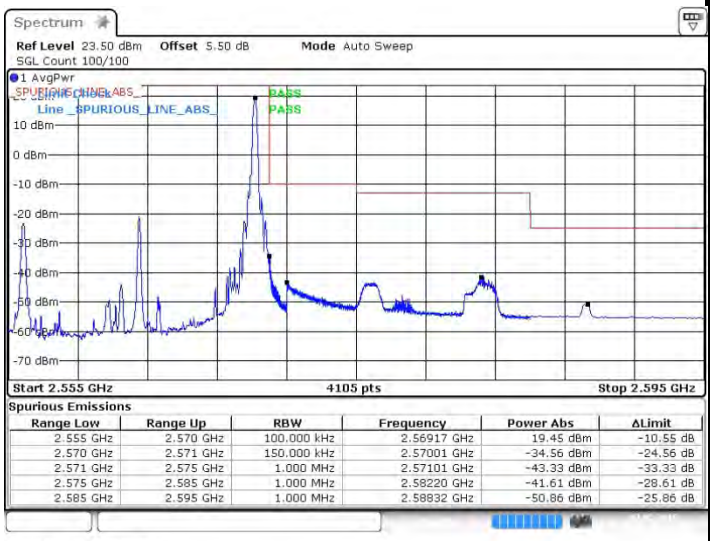


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48792 GHz	-50.70 dBm	-25.70 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49425 GHz	-38.86 dBm	-25.86 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50083 GHz	18.23 dBm	-11.77 dB

Date: 7.MAY.2015 16:03:28

Highest Band Edge / 1 RB

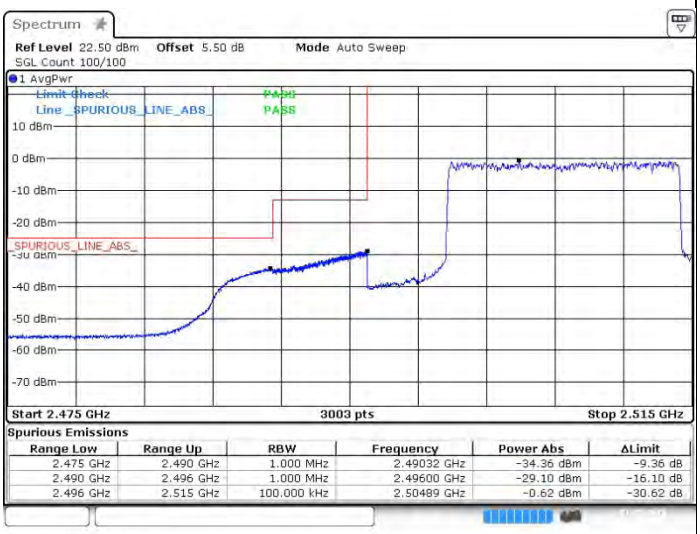


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	19.45 dBm	-10.55 dB
2.570 GHz	2.571 GHz	150.000 kHz	2.57001 GHz	-34.56 dBm	-24.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-43.33 dBm	-33.33 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58220 GHz	-41.61 dBm	-28.61 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58832 GHz	-50.86 dBm	-25.86 dB

Date: 7.MAY.2015 16:06:39

Lowest Band Edge / Full RB

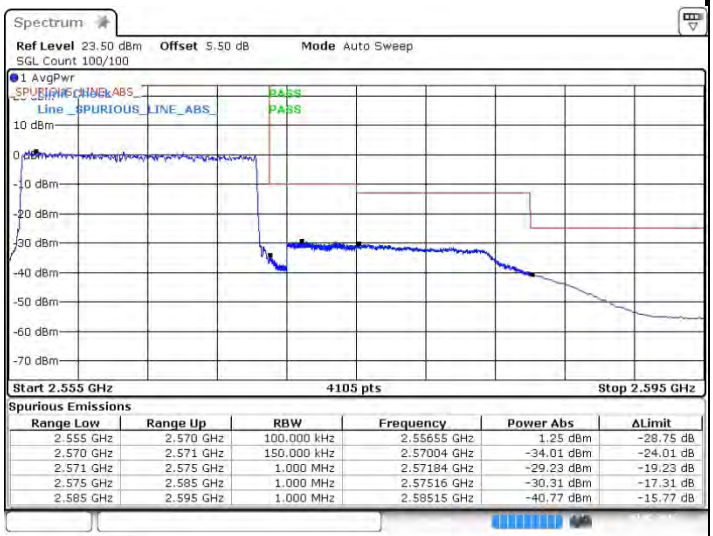


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-34.36 dBm	-9.36 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49600 GHz	-29.10 dBm	-16.10 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50489 GHz	-0.62 dBm	-30.62 dB

Date: 7.MAY.2015 16:03:47

Highest Band Edge / Full RB



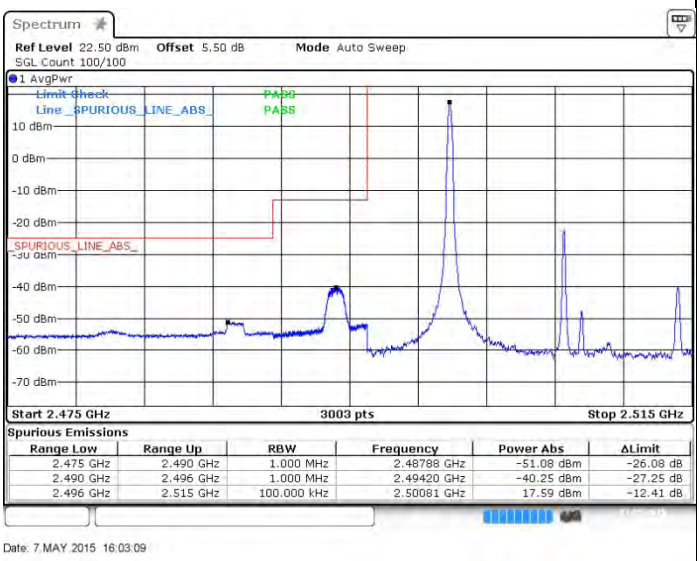
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55655 GHz	1.25 dBm	-28.75 dB
2.570 GHz	2.571 GHz	150.000 kHz	2.57004 GHz	-34.01 dBm	-24.01 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57184 GHz	-29.23 dBm	-19.23 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57516 GHz	-30.31 dBm	-17.31 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58515 GHz	-40.77 dBm	-15.77 dB

Date: 7.MAY.2015 16:22:40

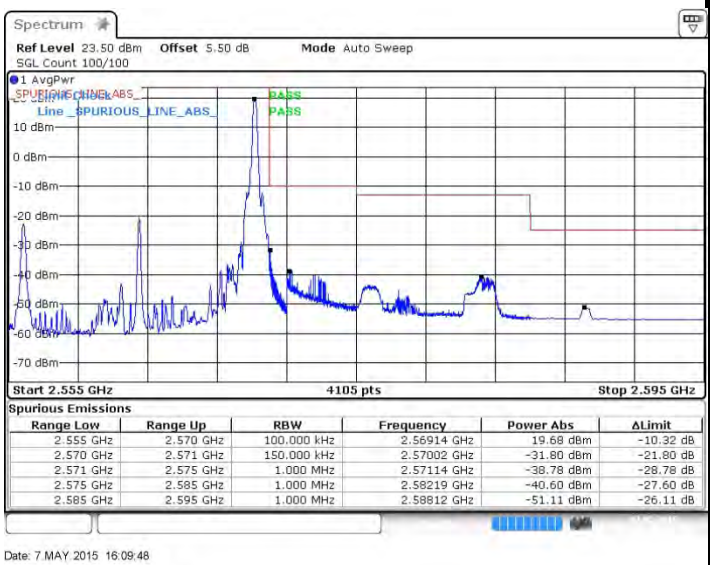
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



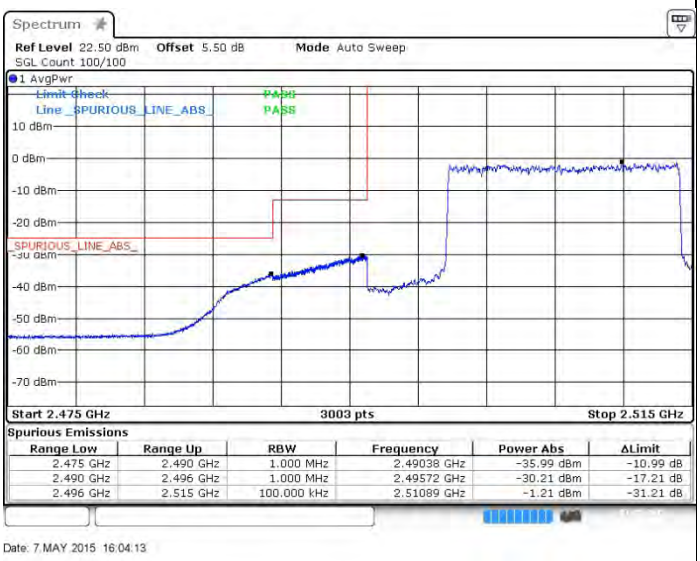
Date: 7.MAY.2015 16:03:09

Highest Band Edge / 1 RB



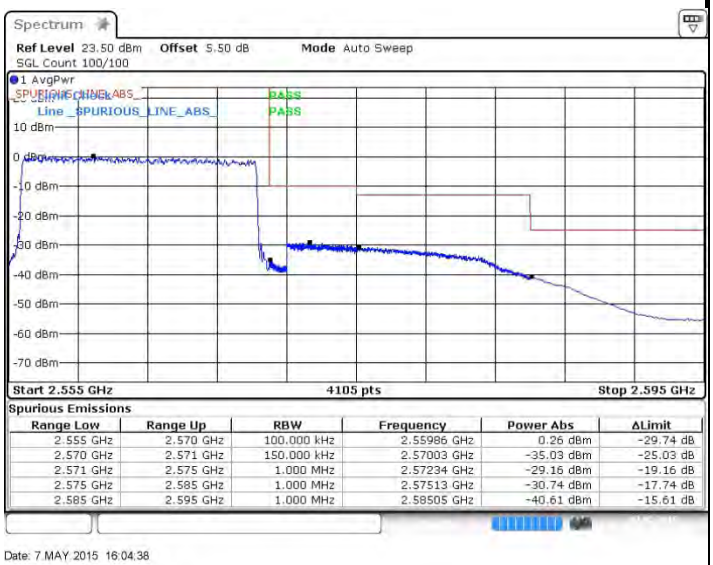
Date: 7.MAY.2015 16:09:48

Lowest Band Edge / Full RB



Date: 7.MAY.2015 16:04:13

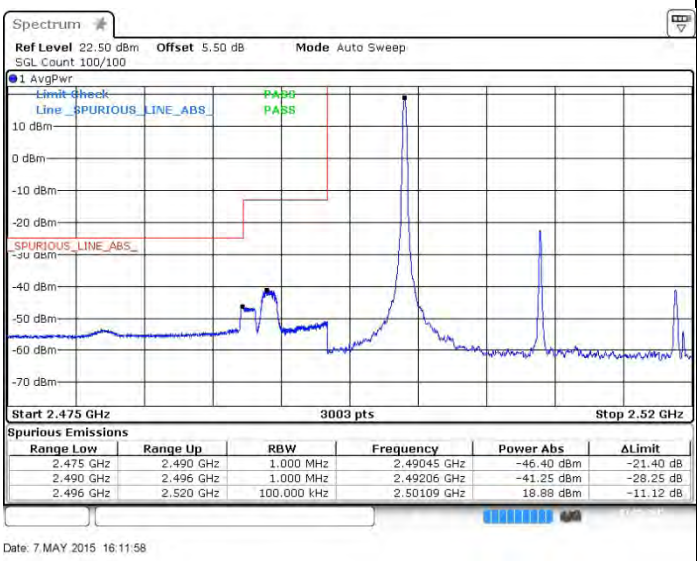
Highest Band Edge / Full RB



Date: 7.MAY.2015 16:04:38

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

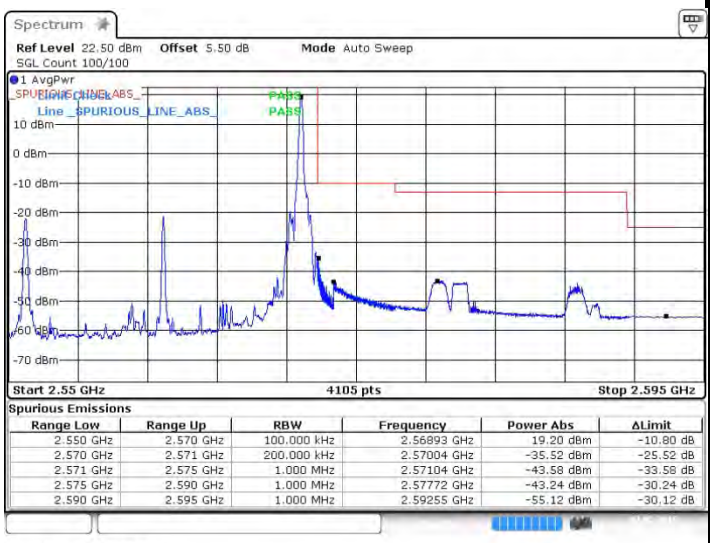


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-46.40 dBm	-21.40 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49206 GHz	-41.25 dBm	-28.25 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50109 GHz	18.88 dBm	-11.12 dB

Date: 7.MAY.2015 16:11:58

Highest Band Edge / 1 RB

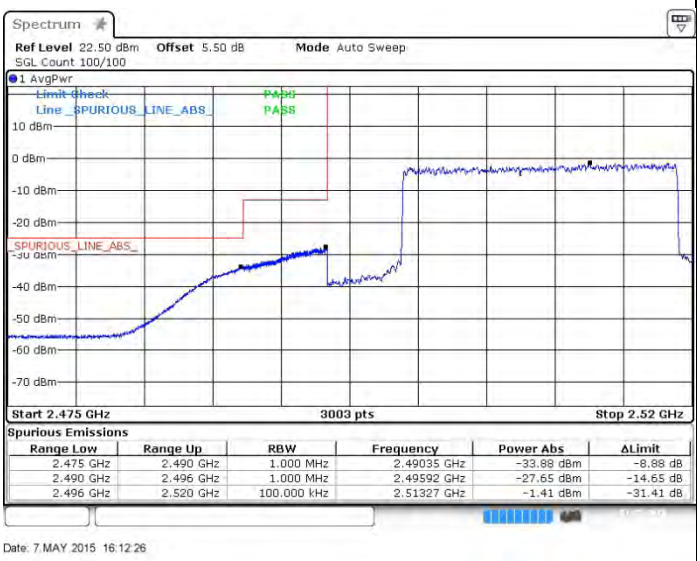


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	19.20 dBm	-10.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57004 GHz	-35.52 dBm	-25.52 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-43.58 dBm	-33.58 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57772 GHz	-43.24 dBm	-30.24 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59255 GHz	-55.12 dBm	-30.12 dB

Date: 7.MAY.2015 16:13:59

Lowest Band Edge / Full RB

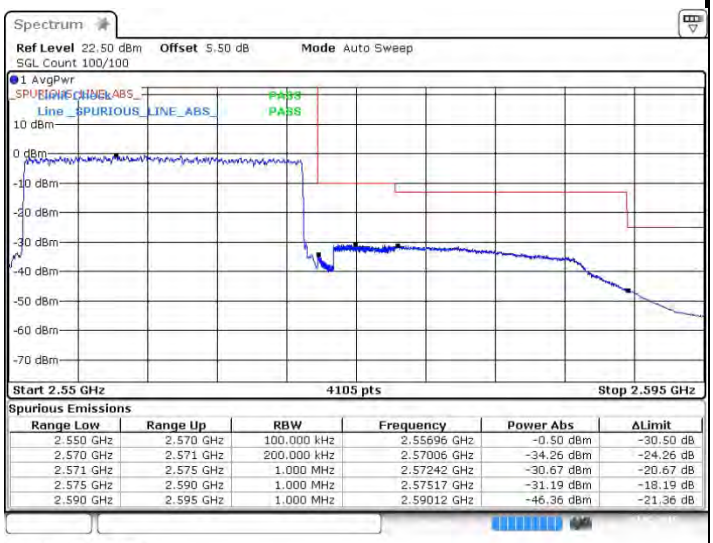


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49035 GHz	-33.88 dBm	-8.88 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49592 GHz	-27.65 dBm	-14.65 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51327 GHz	-1.41 dBm	-31.41 dB

Date: 7.MAY.2015 16:12:26

Highest Band Edge / Full RB



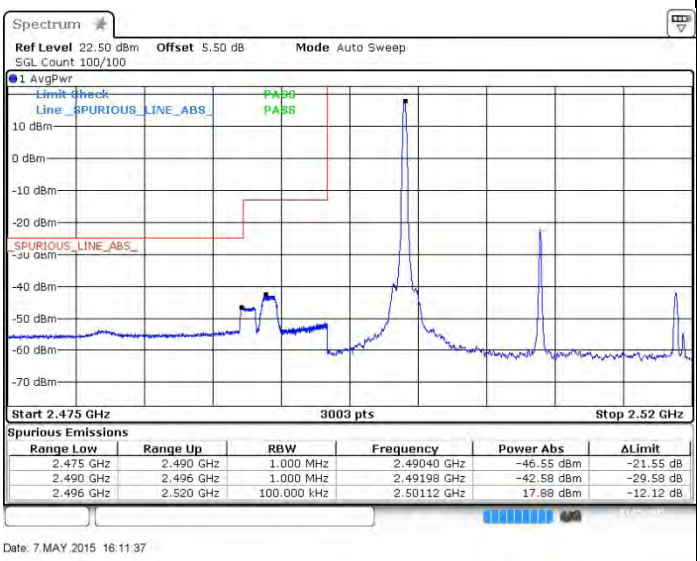
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55696 GHz	-0.50 dBm	-30.50 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57006 GHz	-34.26 dBm	-24.26 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57242 GHz	-30.67 dBm	-20.67 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57517 GHz	-31.19 dBm	-18.19 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59012 GHz	-46.36 dBm	-21.36 dB

Date: 7.MAY.2015 16:13:35

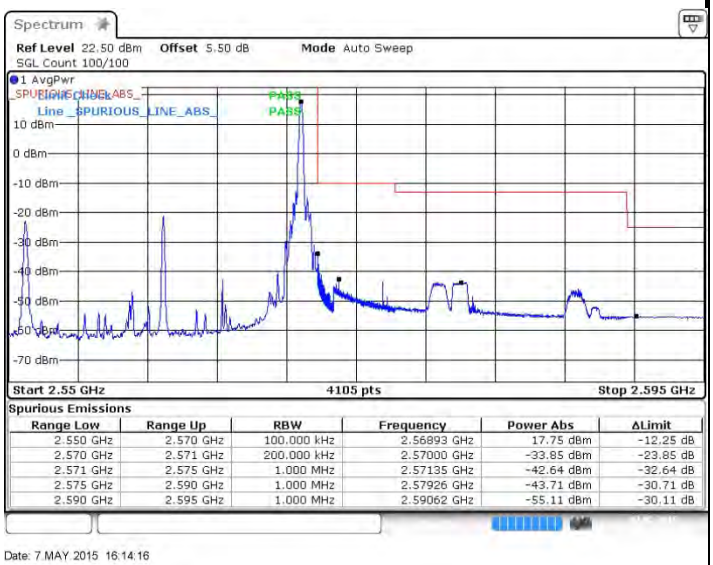
LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB



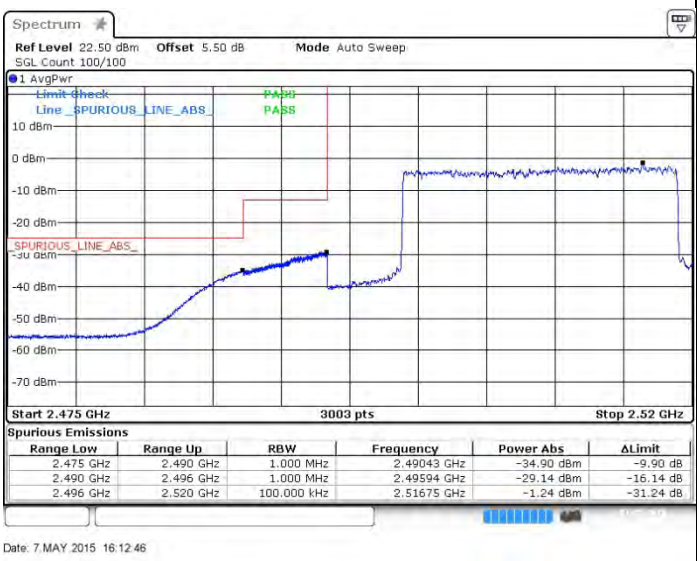
Date: 7.MAY.2015 16:11:37

Highest Band Edge / 1RB



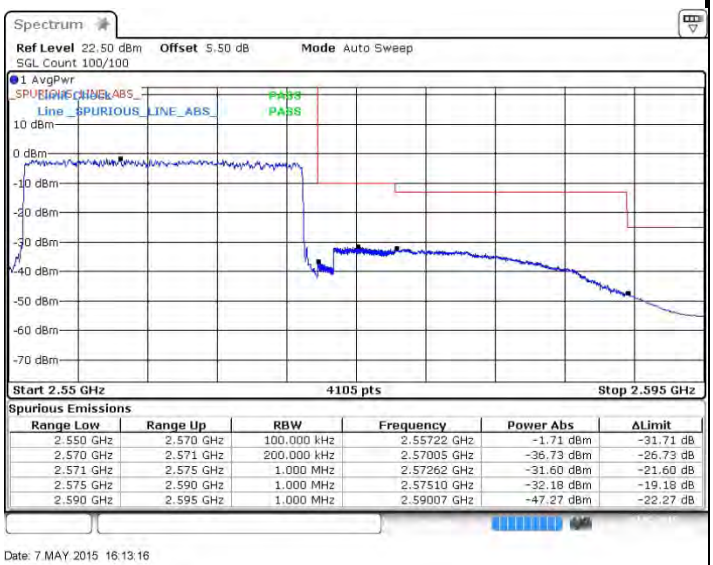
Date: 7.MAY.2015 16:14:16

Lowest Band Edge / Full RB



Date: 7.MAY.2015 16:12:46

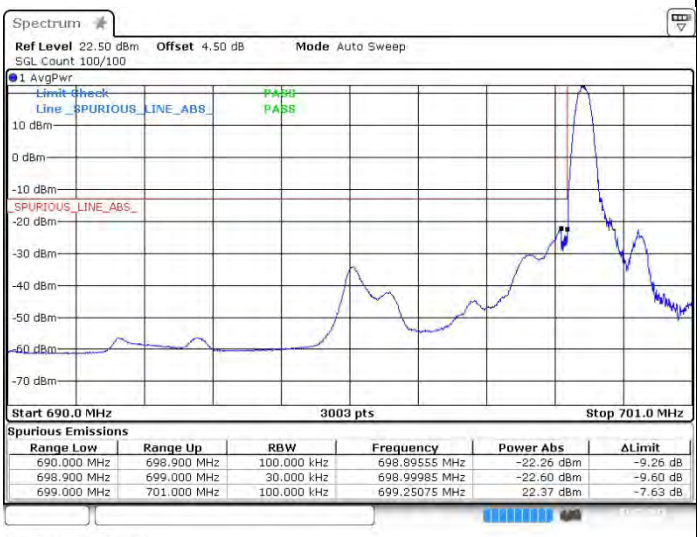
Highest Band Edge / Full RB



Date: 7.MAY.2015 16:13:16

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB

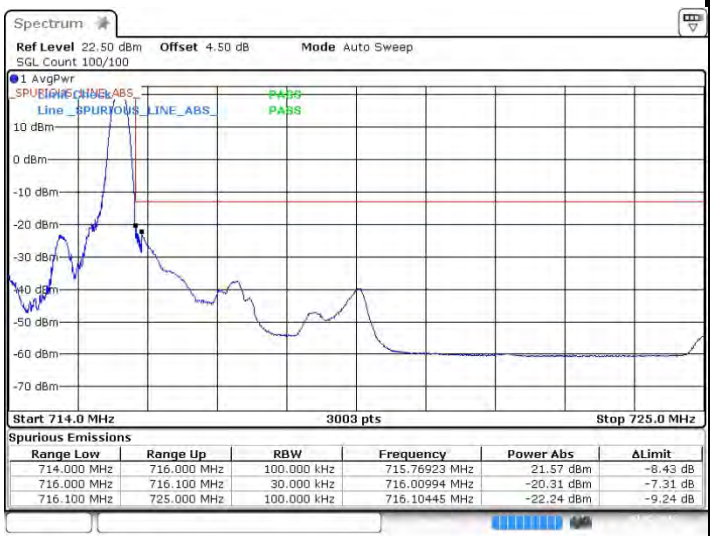


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.26 dBm	-9.26 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-22.60 dBm	-9.60 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.25075 MHz	22.37 dBm	-7.63 dB

Date: 7.MAY.2015 23:14:06

Highest Band Edge / 1RB

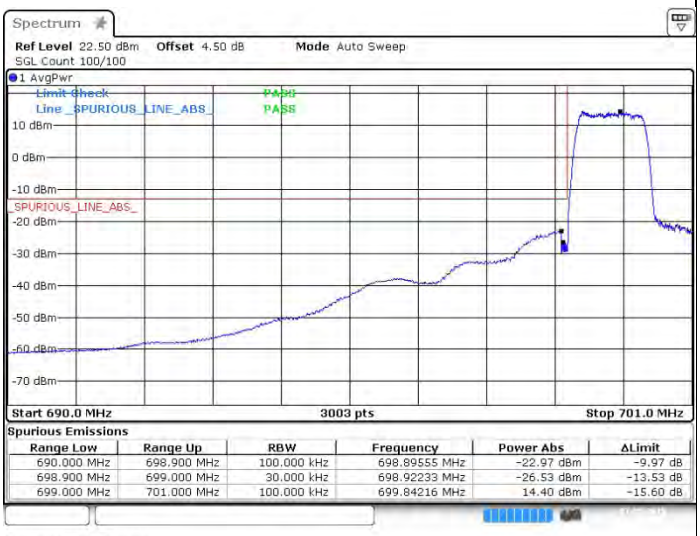


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.76923 MHz	21.57 dBm	-8.43 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00994 MHz	-20.31 dBm	-7.31 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-22.24 dBm	-9.24 dB

Date: 7.MAY.2015 23:17:37

Lowest Band Edge / Full RB

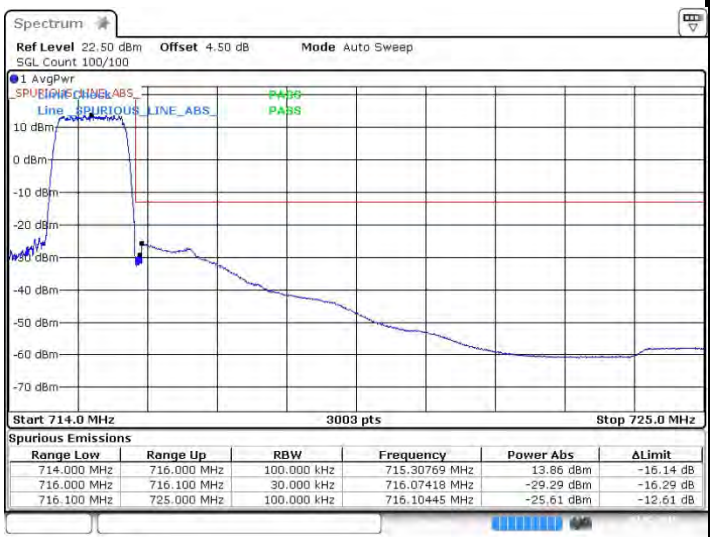


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.97 dBm	-9.97 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.92233 MHz	-26.53 dBm	-13.53 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.84216 MHz	14.40 dBm	-15.60 dB

Date: 7.MAY.2015 23:16:06

Highest Band Edge / Full RB



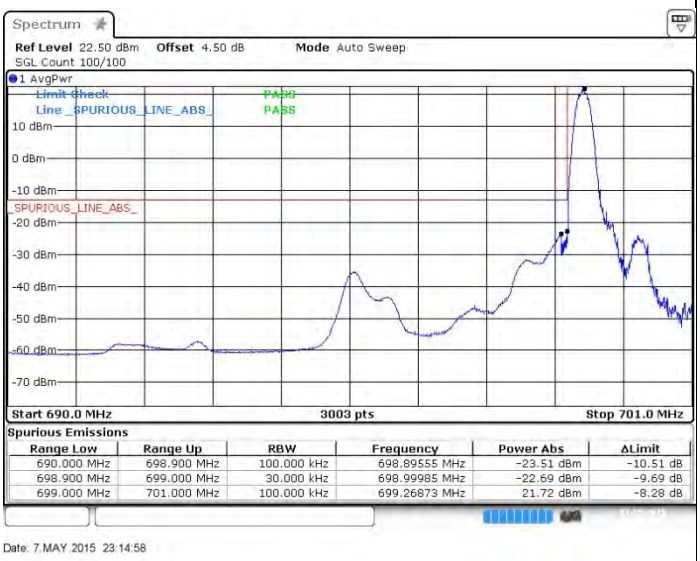
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.30769 MHz	13.86 dBm	-16.14 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.07418 MHz	-29.29 dBm	-16.29 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.61 dBm	-12.61 dB

Date: 7.MAY.2015 23:19:49

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

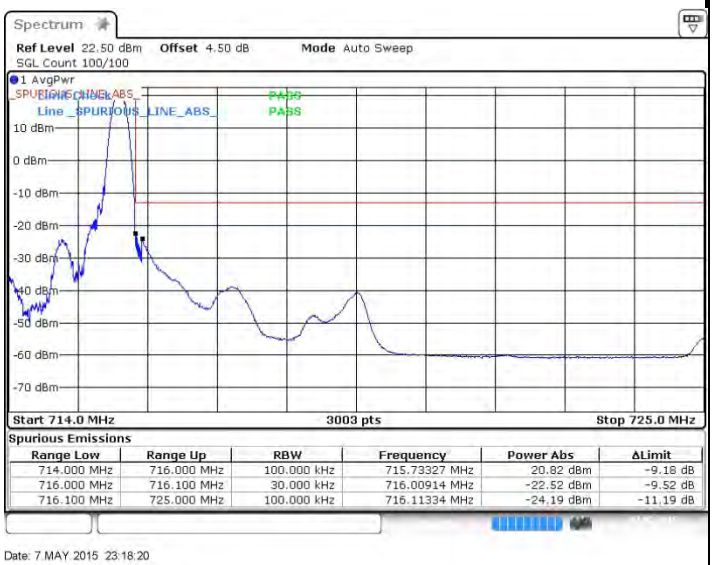


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.51 dBm	-10.51 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-22.69 dBm	-9.69 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.26873 MHz	21.72 dBm	-8.28 dB

Date: 7.MAY.2015 23:14:58

Highest Band Edge / 1 RB

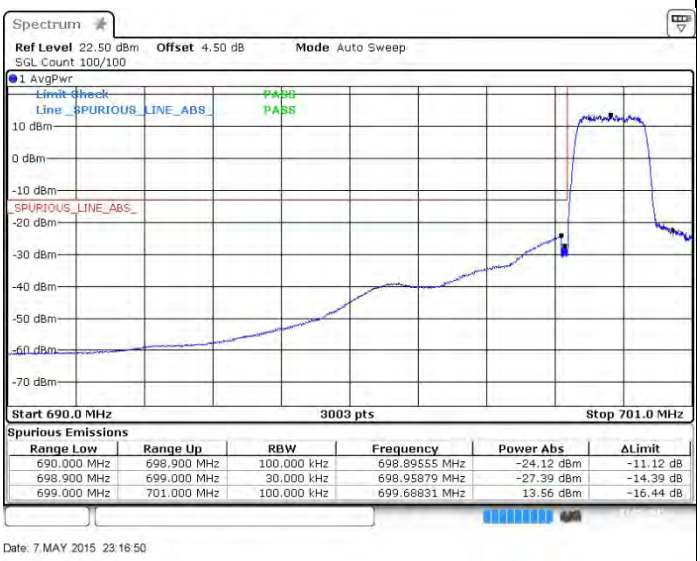


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.73327 MHz	20.82 dBm	-9.18 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00914 MHz	-22.52 dBm	-9.52 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-24.19 dBm	-11.19 dB

Date: 7.MAY.2015 23:18:20

Lowest Band Edge / Full RB

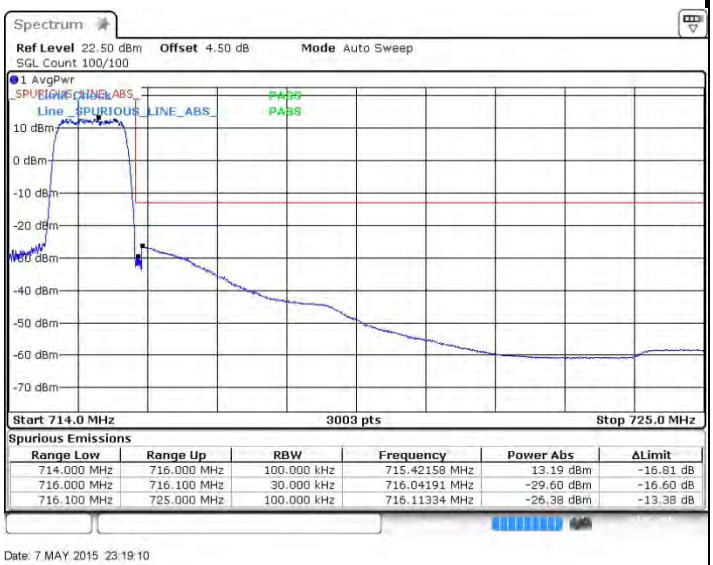


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-24.12 dBm	-11.12 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.95879 MHz	-27.39 dBm	-14.39 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.68831 MHz	13.56 dBm	-16.44 dB

Date: 7.MAY.2015 23:16:50

Highest Band Edge / Full RB



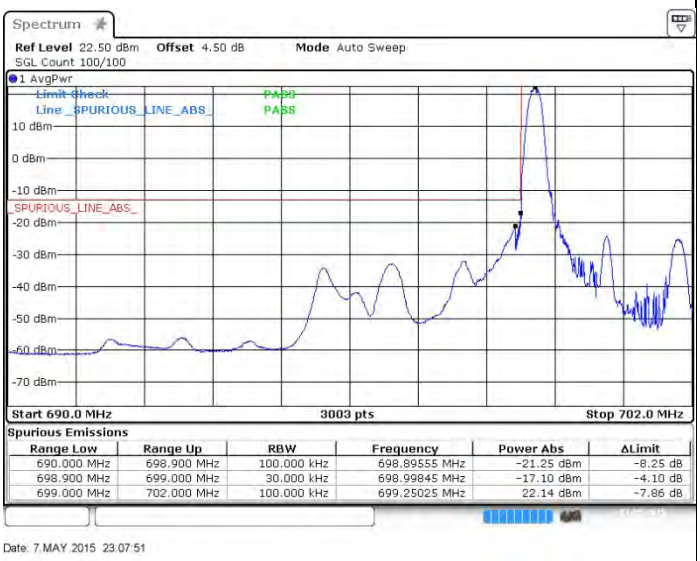
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.42158 MHz	13.19 dBm	-16.81 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.04191 MHz	-29.60 dBm	-16.60 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-26.38 dBm	-13.38 dB

Date: 7.MAY.2015 23:19:10

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-21.25 dBm	-8.25 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99845 MHz	-17.10 dBm	-4.10 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.25025 MHz	22.14 dBm	-7.86 dB

Date: 7.MAY.2015 23:07:51

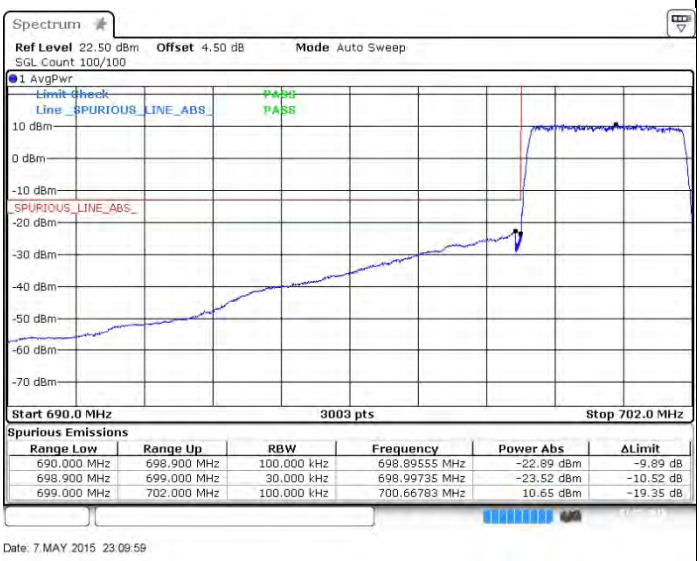
Highest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.77073 MHz	22.21 dBm	-7.79 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00594 MHz	-17.28 dBm	-4.28 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-20.53 dBm	-7.53 dB

Date: 7.MAY.2015 23:11:00

Lowest Band Edge / Full RB

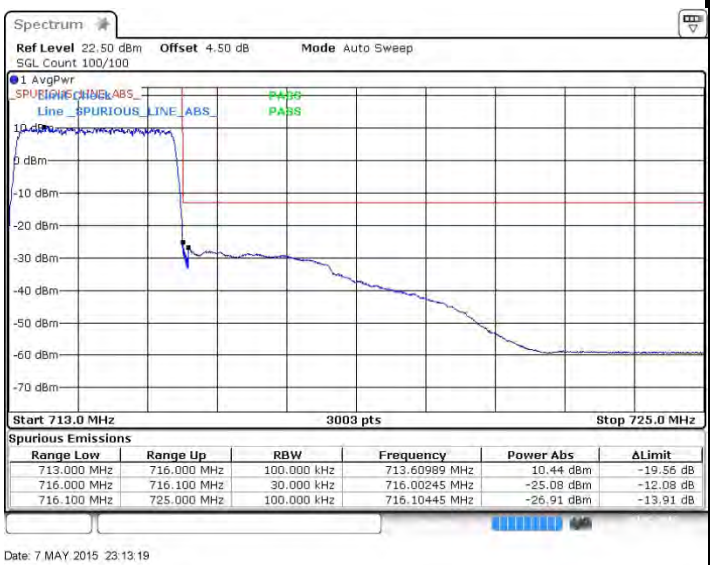


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.89 dBm	-9.89 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99735 MHz	-23.52 dBm	-10.52 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.66783 MHz	10.65 dBm	-19.35 dB

Date: 7.MAY.2015 23:09:59

Highest Band Edge / Full RB



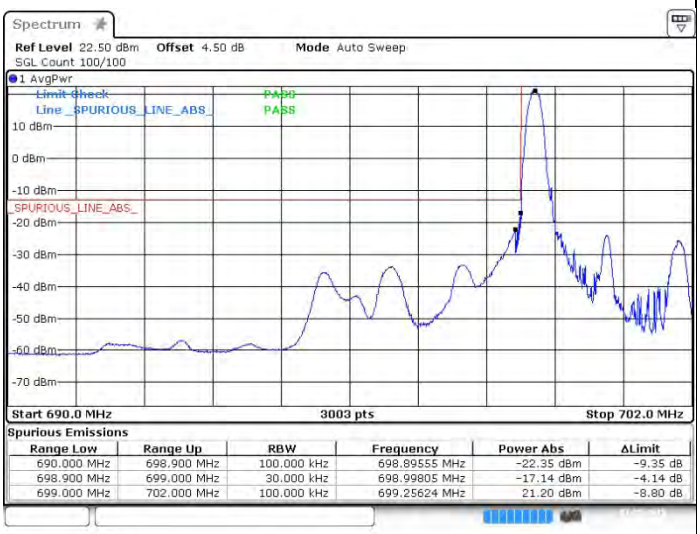
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.60989 MHz	10.44 dBm	-19.56 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00245 MHz	-25.08 dBm	-12.08 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.91 dBm	-13.91 dB

Date: 7.MAY.2015 23:13:19

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.35 dBm	-9.35 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99805 MHz	-17.14 dBm	-4.14 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.25624 MHz	21.20 dBm	-8.80 dB

Date: 7.MAY.2015 23:08:30

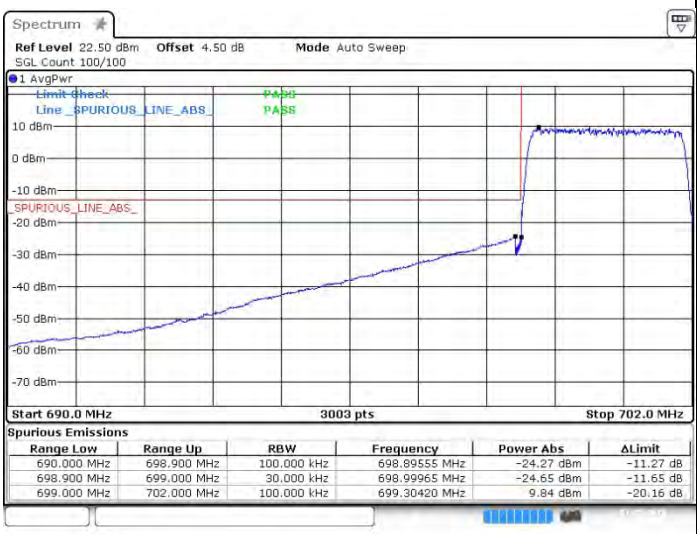
Highest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.78571 MHz	21.23 dBm	-8.77 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00175 MHz	-17.79 dBm	-4.79 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-22.71 dBm	-9.71 dB

Date: 7.MAY.2015 23:11:40

Lowest Band Edge / Full RB

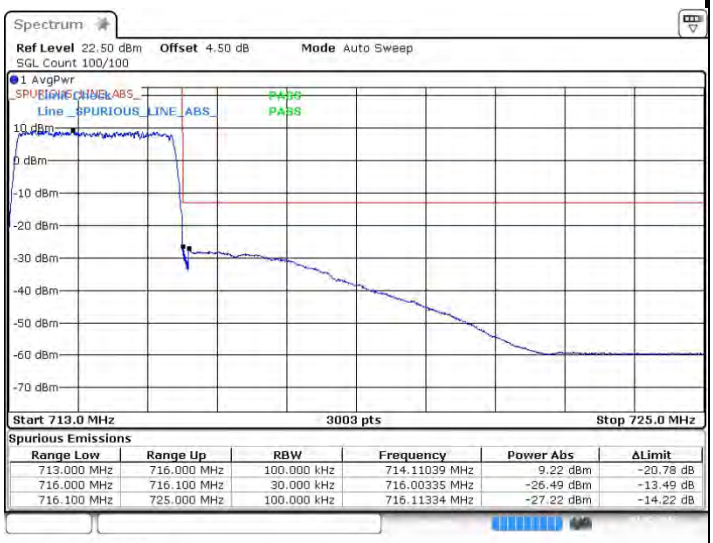


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-24.27 dBm	-11.27 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99965 MHz	-24.65 dBm	-11.65 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.30420 MHz	9.84 dBm	-20.16 dB

Date: 7.MAY.2015 23:09:12

Highest Band Edge / Full RB



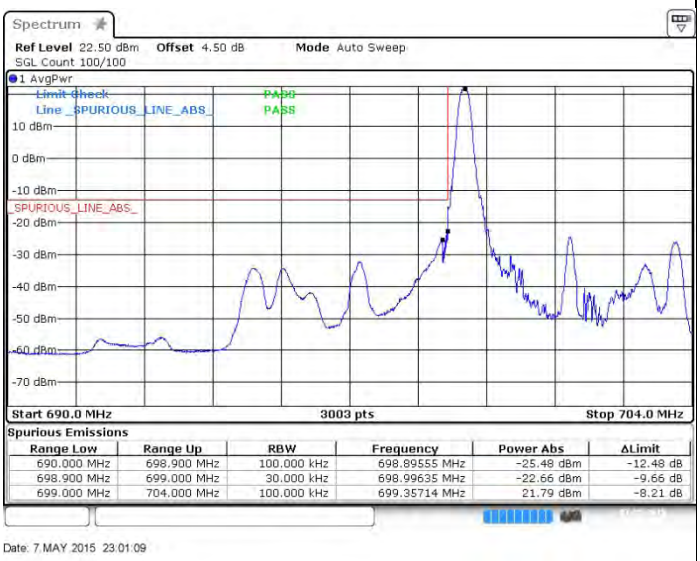
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	714.11039 MHz	9.22 dBm	-20.78 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00335 MHz	-26.49 dBm	-13.49 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-27.22 dBm	-14.22 dB

Date: 7.MAY.2015 23:12:32

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

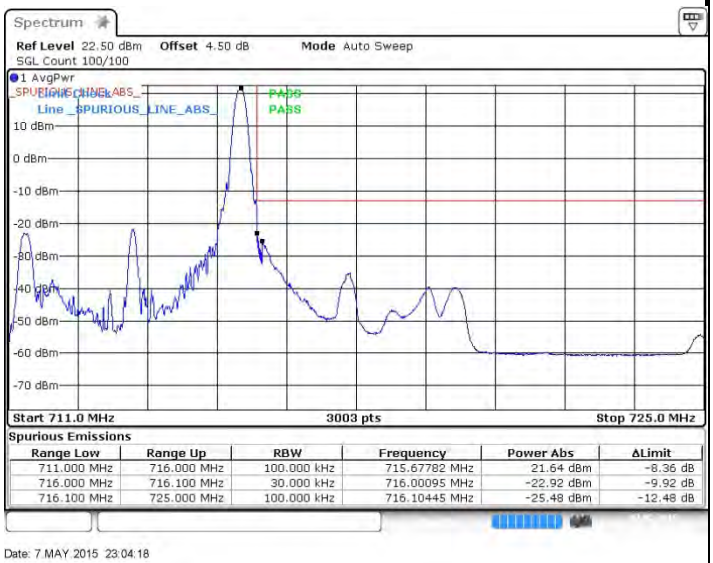


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.48 dBm	-12.48 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99635 MHz	-22.66 dBm	-9.66 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.35714 MHz	21.79 dBm	-8.21 dB

Date: 7.MAY.2015 23:01:09

Highest Band Edge / 1 RB

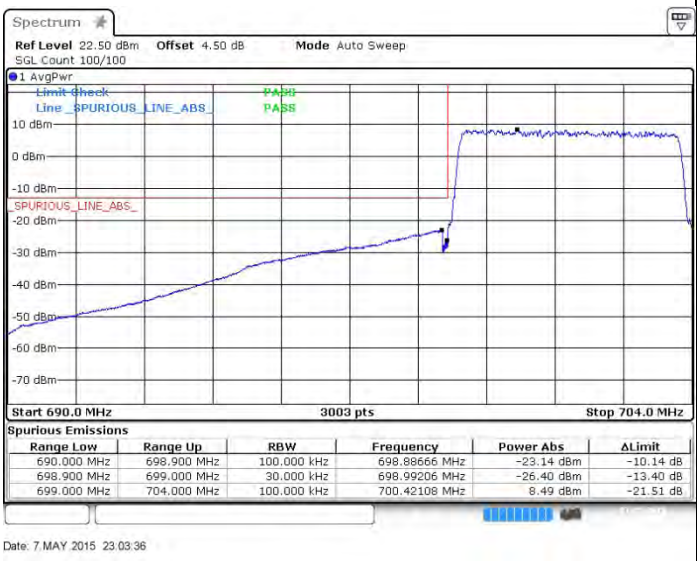


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67782 MHz	21.64 dBm	-8.36 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00095 MHz	-22.92 dBm	-9.92 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.48 dBm	-12.48 dB

Date: 7.MAY.2015 23:04:18

Lowest Band Edge / Full RB

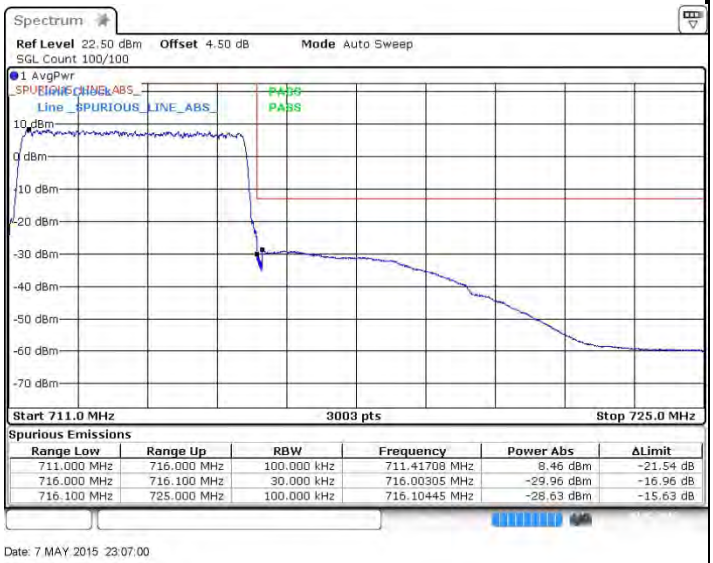


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-23.14 dBm	-10.14 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99206 MHz	-26.40 dBm	-13.40 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.42108 MHz	8.49 dBm	-21.51 dB

Date: 7.MAY.2015 23:03:36

Highest Band Edge / Full RB



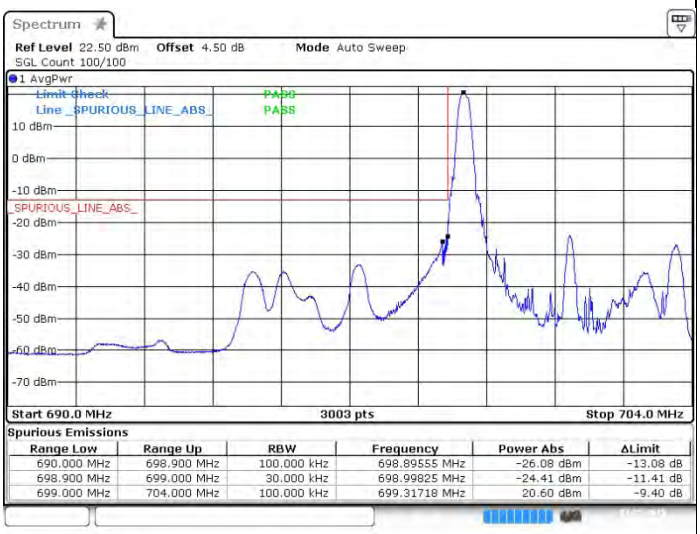
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.41708 MHz	8.46 dBm	-21.54 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00305 MHz	-29.96 dBm	-16.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.63 dBm	-15.63 dB

Date: 7.MAY.2015 23:07:00

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

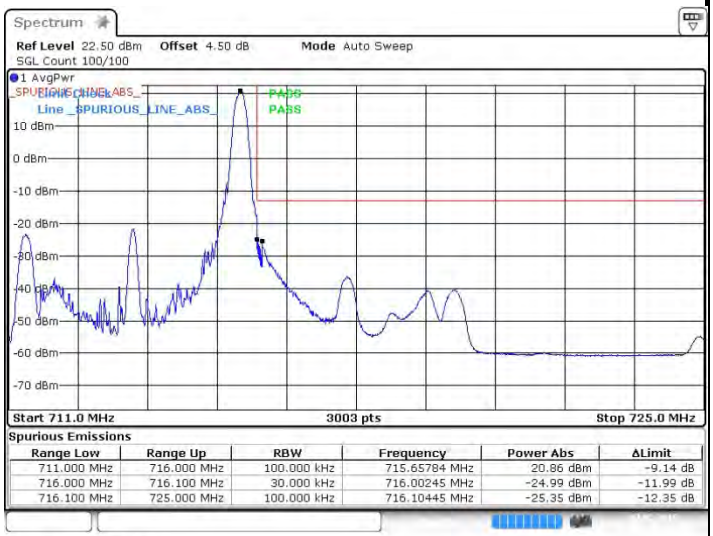


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-26.08 dBm	-13.08 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99825 MHz	-24.41 dBm	-11.41 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.31718 MHz	20.60 dBm	-9.40 dB

Date: 7.MAY.2015 23:01:48

Highest Band Edge / 1 RB

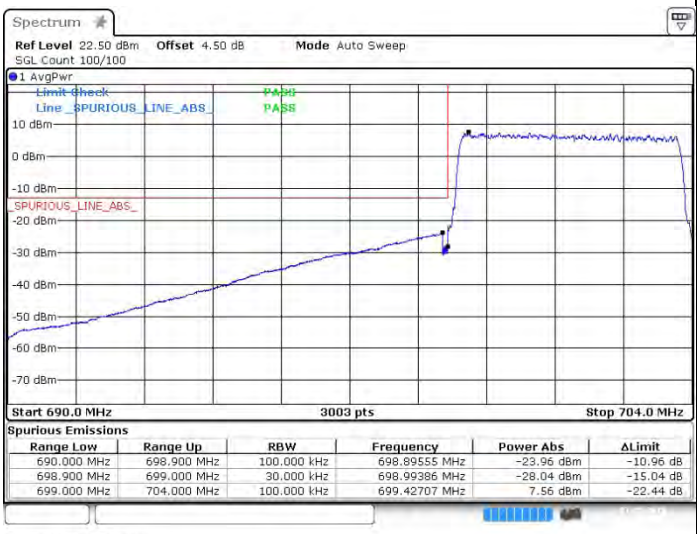


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.65784 MHz	20.86 dBm	-9.14 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00245 MHz	-24.99 dBm	-11.99 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.35 dBm	-12.35 dB

Date: 7.MAY.2015 23:04:58

Lowest Band Edge / Full RB

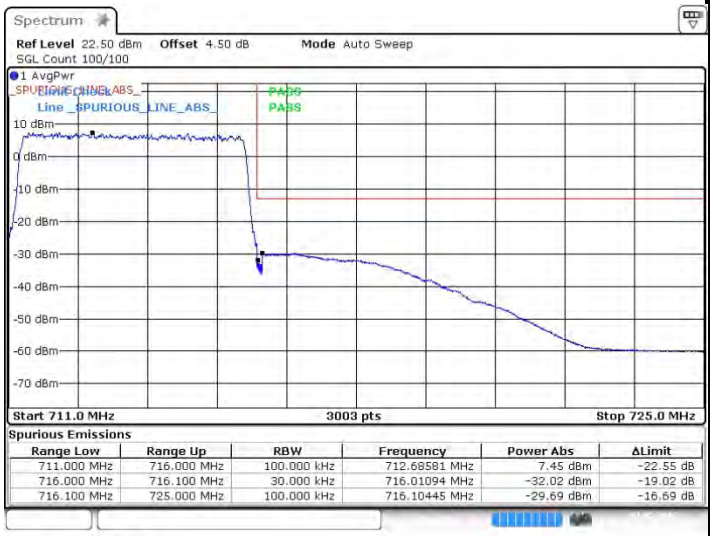


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.96 dBm	-10.96 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99386 MHz	-28.04 dBm	-15.04 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.42707 MHz	7.56 dBm	-22.44 dB

Date: 7.MAY.2015 23:02:52

Highest Band Edge / Full RB



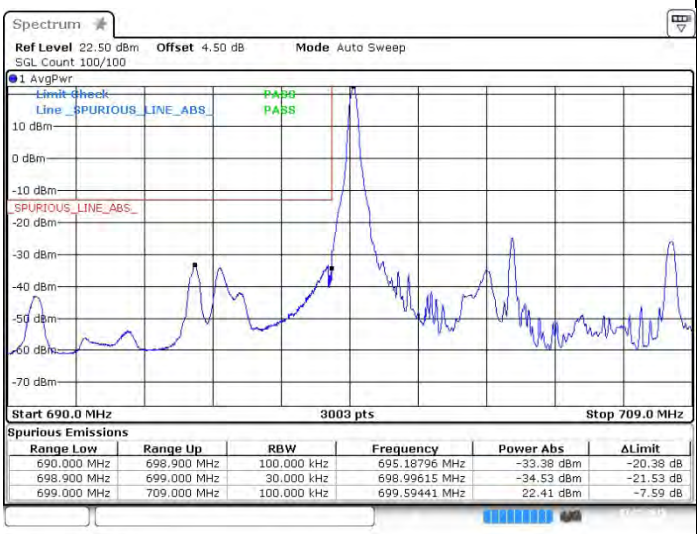
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.68581 MHz	7.45 dBm	-22.55 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01094 MHz	-32.02 dBm	-19.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-29.69 dBm	-16.69 dB

Date: 7.MAY.2015 23:06:21

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

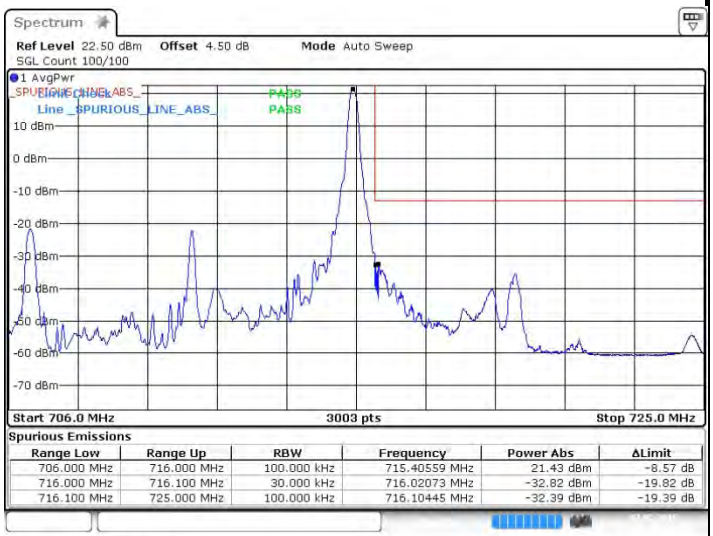


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	695.18796 MHz	-33.38 dBm	-20.38 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99615 MHz	-34.53 dBm	-21.53 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.59441 MHz	22.41 dBm	-7.59 dB

Date: 7.MAY.2015 22:53:58

Highest Band Edge / 1 RB

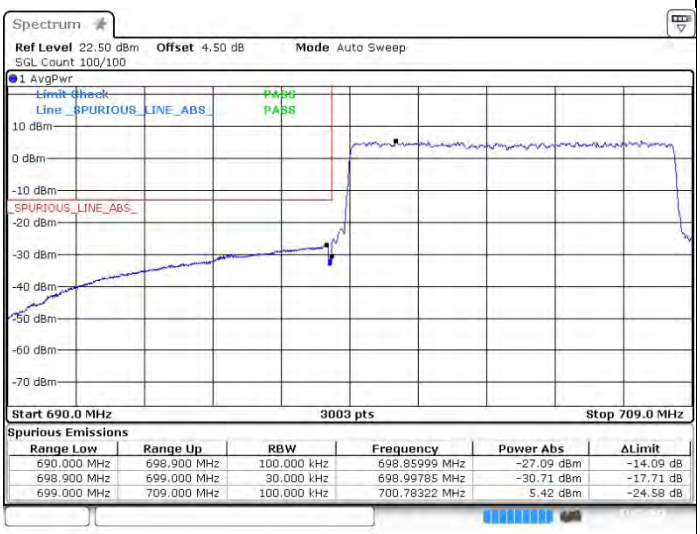


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	21.43 dBm	-8.57 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02073 MHz	-32.82 dBm	-19.82 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.39 dBm	-19.39 dB

Date: 7.MAY.2015 22:57:32

Lowest Band Edge / Full RB

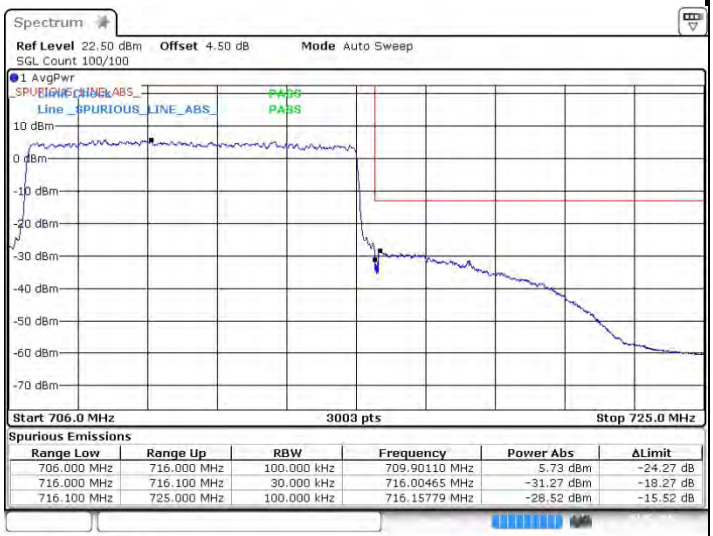


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.85999 MHz	-27.09 dBm	-14.09 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99785 MHz	-30.71 dBm	-17.71 dB
699.000 MHz	709.000 MHz	100.000 kHz	700.78322 MHz	5.42 dBm	-24.58 dB

Date: 7.MAY.2015 22:56:48

Highest Band Edge / Full RB



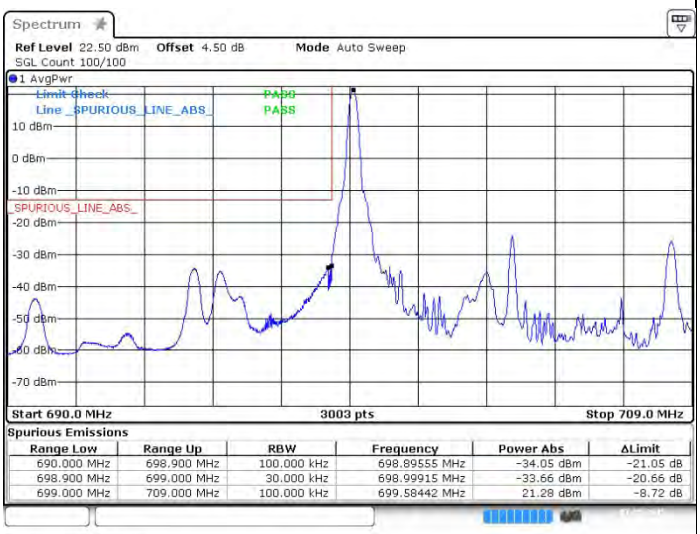
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.90110 MHz	5.73 dBm	-24.27 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00465 MHz	-31.27 dBm	-18.27 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.15779 MHz	-28.52 dBm	-15.52 dB

Date: 7.MAY.2015 22:59:54

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

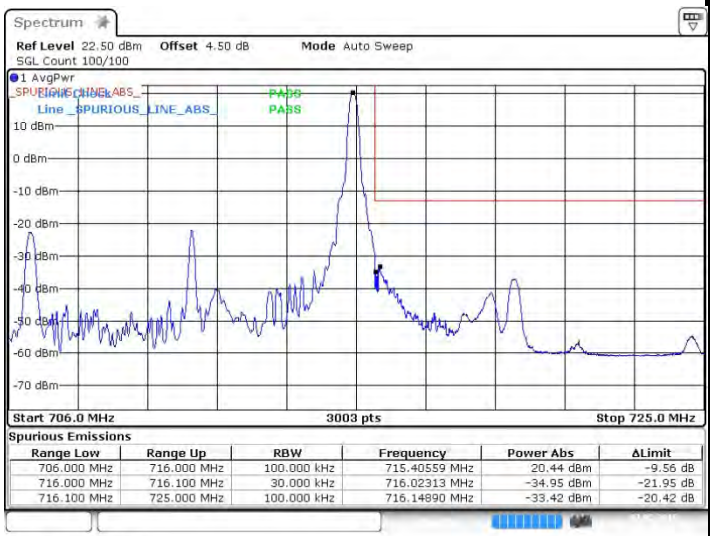


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-34.05 dBm	-21.05 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99915 MHz	-33.66 dBm	-20.66 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.58442 MHz	21.28 dBm	-8.72 dB

Date: 7.MAY.2015 22:54:51

Highest Band Edge / 1 RB

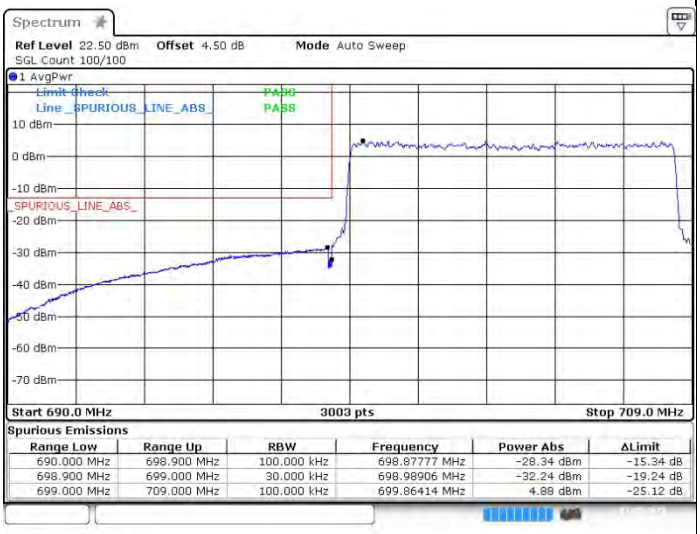


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	20.44 dBm	-9.56 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02313 MHz	-34.95 dBm	-21.95 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.14890 MHz	-33.42 dBm	-20.42 dB

Date: 7.MAY.2015 22:58:17

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-28.34 dBm	-15.34 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98906 MHz	-32.24 dBm	-19.24 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.86414 MHz	4.88 dBm	-25.12 dB

Date: 7.MAY.2015 22:56:06

Highest Band Edge / Full RB

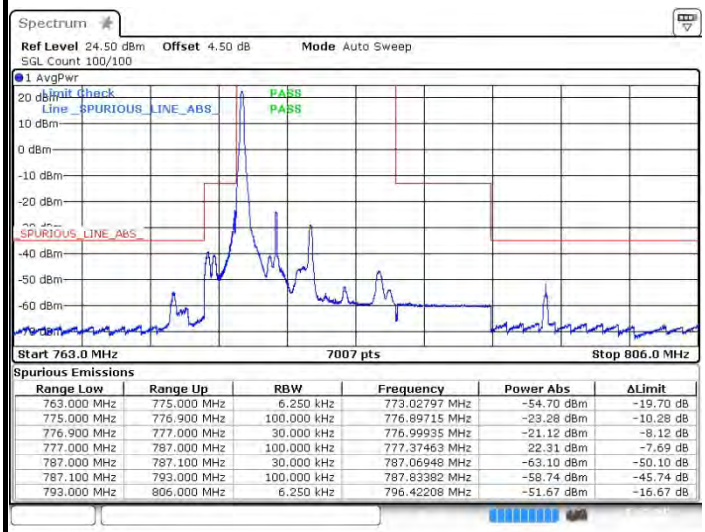
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.30170 MHz	5.14 dBm	-24.86 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00874 MHz	-33.70 dBm	-20.70 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.19336 MHz	-30.62 dBm	-17.62 dB

Date: 7.MAY.2015 22:59:04

LTE Band 13 / 5MHz / QPSK

Lowest Band Edge / 1 RB

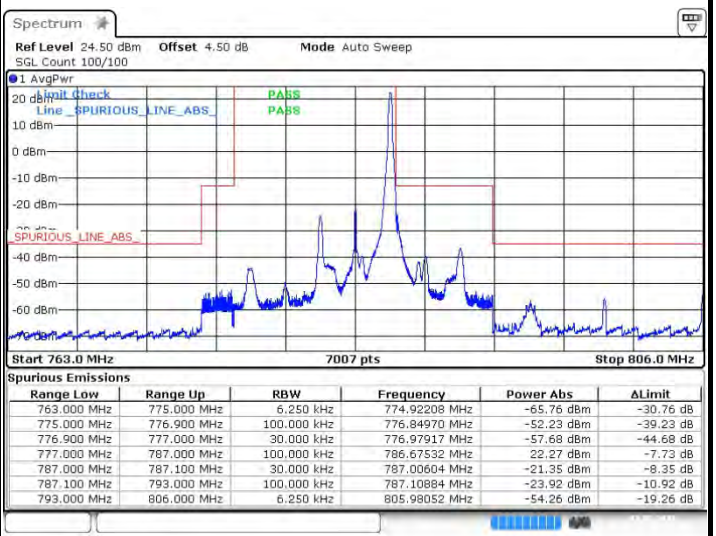


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.02797 MHz	-54.70 dBm	-19.70 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.89715 MHz	-23.28 dBm	-10.28 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99935 MHz	-21.12 dBm	-8.12 dB
777.000 MHz	787.000 MHz	100.000 kHz	777.37463 MHz	22.31 dBm	-7.69 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.06948 MHz	-63.10 dBm	-50.10 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.83382 MHz	-58.74 dBm	-45.74 dB
793.000 MHz	806.000 MHz	6.250 kHz	796.42208 MHz	-51.67 dBm	-16.67 dB

Date: 7.MAY.2015 19:03:37

Highest Band Edge / 1 RB

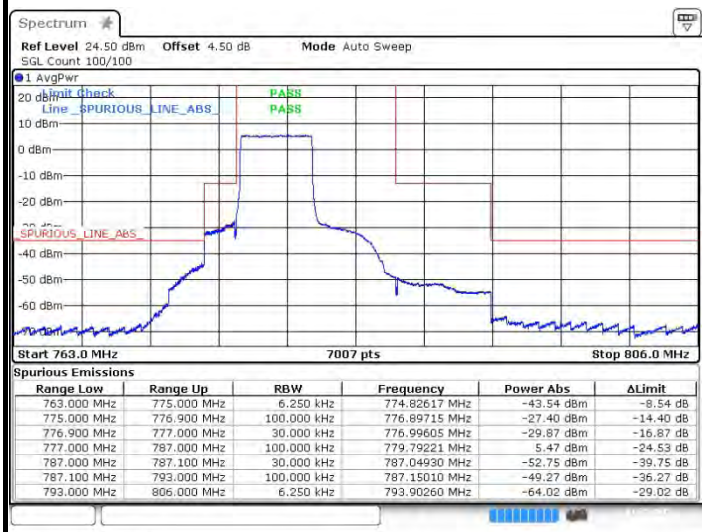


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.92208 MHz	-65.76 dBm	-30.76 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.84970 MHz	-52.23 dBm	-39.23 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.97917 MHz	-57.68 dBm	-44.68 dB
777.000 MHz	787.000 MHz	100.000 kHz	786.67532 MHz	22.27 dBm	-7.73 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00604 MHz	-21.35 dBm	-8.35 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10884 MHz	-23.92 dBm	-10.92 dB
793.000 MHz	806.000 MHz	6.250 kHz	805.98052 MHz	-54.26 dBm	-19.26 dB

Date: 7.MAY.2015 19:27:07

Lowest Band Edge / Full RB

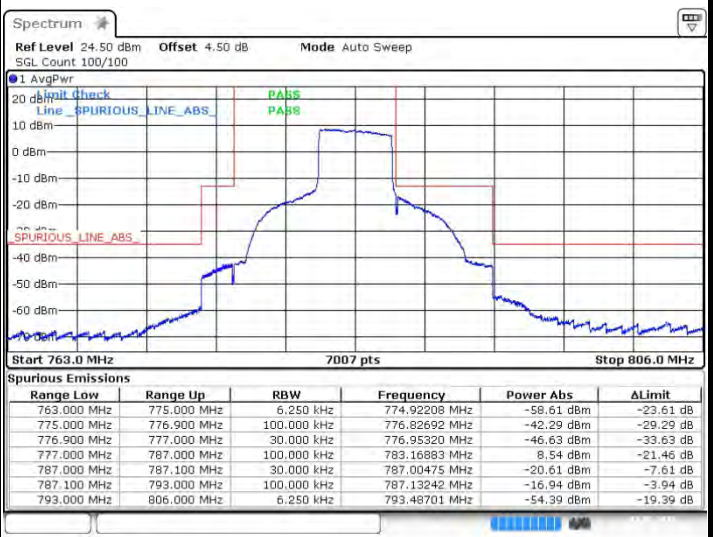


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.82617 MHz	-43.54 dBm	-8.54 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.89715 MHz	-27.40 dBm	-14.40 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99605 MHz	-29.87 dBm	-16.87 dB
777.000 MHz	787.000 MHz	100.000 kHz	779.79221 MHz	5.47 dBm	-24.53 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.04930 MHz	-52.75 dBm	-39.75 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.15010 MHz	-49.27 dBm	-36.27 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.90260 MHz	-64.02 dBm	-29.02 dB

Date: 11.MAY.2015 17:39:15

Highest Band Edge / Full RB



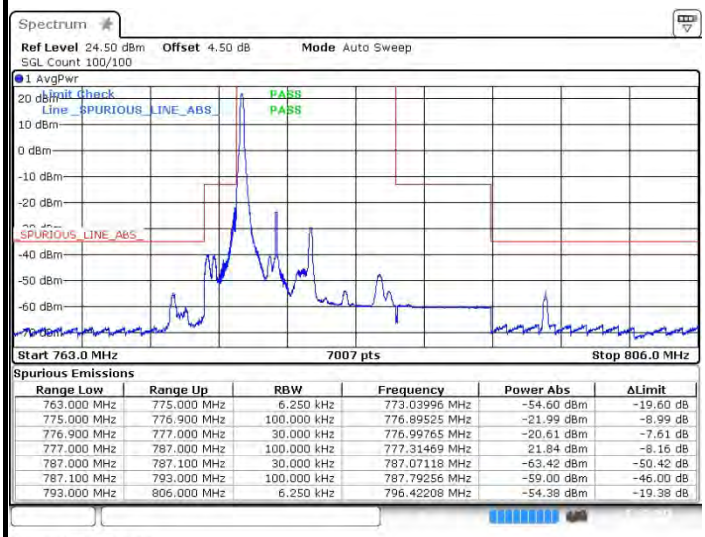
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.92208 MHz	-58.61 dBm	-23.61 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.82692 MHz	-42.29 dBm	-29.29 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.95320 MHz	-46.63 dBm	-33.63 dB
777.000 MHz	787.000 MHz	100.000 kHz	783.16883 MHz	8.54 dBm	-21.46 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00475 MHz	-20.61 dBm	-7.61 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.13242 MHz	-16.94 dBm	-3.94 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.48701 MHz	-54.39 dBm	-19.39 dB

Date: 7.MAY.2015 19:29:41

LTE Band 13 / 5MHz / 16QAM

Lowest Band Edge /1 RB

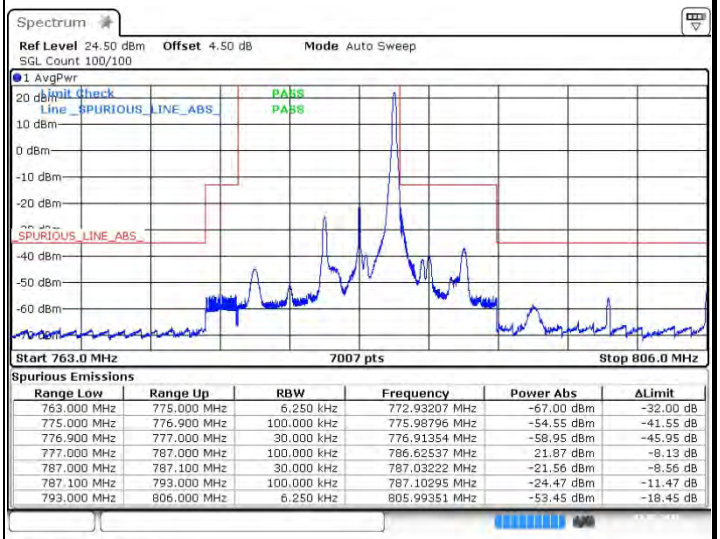


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.03996 MHz	-54.60 dBm	-19.60 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.89525 MHz	-21.99 dBm	-8.99 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99765 MHz	-20.61 dBm	-7.61 dB
777.000 MHz	787.000 MHz	100.000 kHz	777.31469 MHz	21.84 dBm	-8.16 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.07118 MHz	-63.42 dBm	-50.42 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.79256 MHz	-59.00 dBm	-46.00 dB
793.000 MHz	806.000 MHz	6.250 kHz	796.42208 MHz	-54.38 dBm	-19.38 dB

Date: 7.MAY.2015 19:05:30

Highest Band Edge / 1 RB

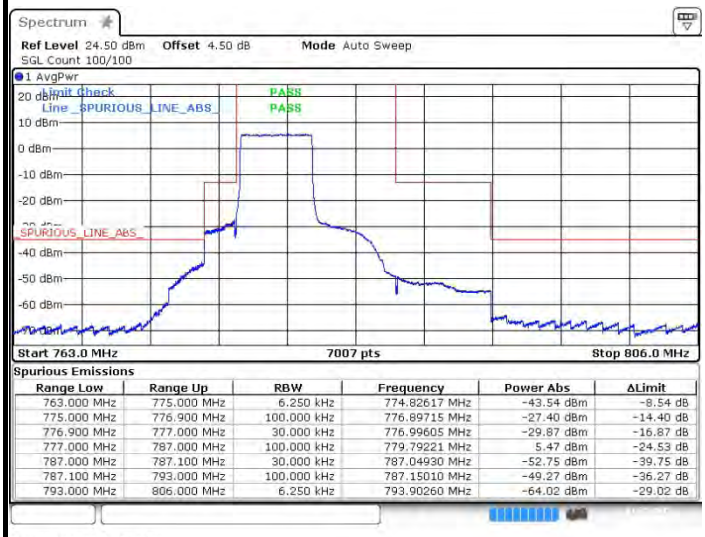


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.93207 MHz	-67.00 dBm	-32.00 dB
775.000 MHz	776.900 MHz	100.000 kHz	775.98796 MHz	-54.55 dBm	-41.55 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.91354 MHz	-58.95 dBm	-45.95 dB
777.000 MHz	787.000 MHz	100.000 kHz	786.62537 MHz	21.87 dBm	-8.13 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.03222 MHz	-21.56 dBm	-8.56 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10295 MHz	-24.47 dBm	-11.47 dB
793.000 MHz	806.000 MHz	6.250 kHz	805.99351 MHz	-53.45 dBm	-18.45 dB

Date: 7.MAY.2015 19:28:29

Lowest Band Edge / Full RB

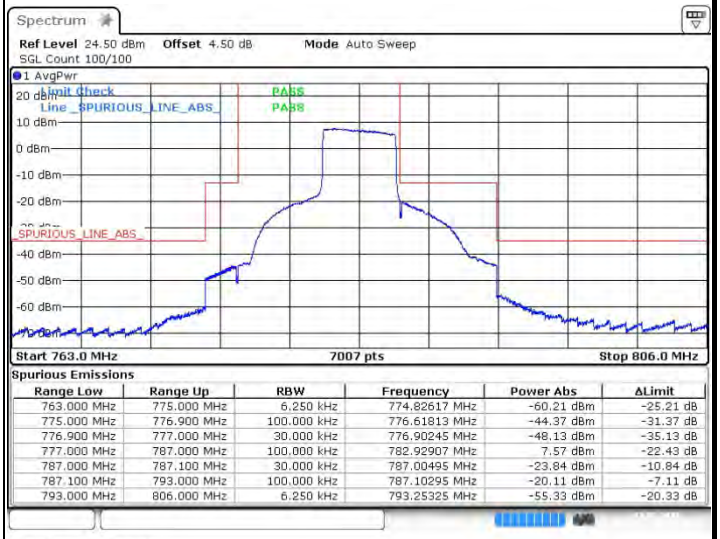


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.82617 MHz	-43.54 dBm	-8.54 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.89715 MHz	-27.40 dBm	-14.40 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99605 MHz	-29.87 dBm	-16.87 dB
777.000 MHz	787.000 MHz	100.000 kHz	779.79221 MHz	5.47 dBm	-24.53 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.04930 MHz	-52.75 dBm	-39.75 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.15010 MHz	-49.27 dBm	-36.27 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.90260 MHz	-64.02 dBm	-29.02 dB

Date: 11.MAY.2015 17:39:15

Highest Band Edge / Full RB



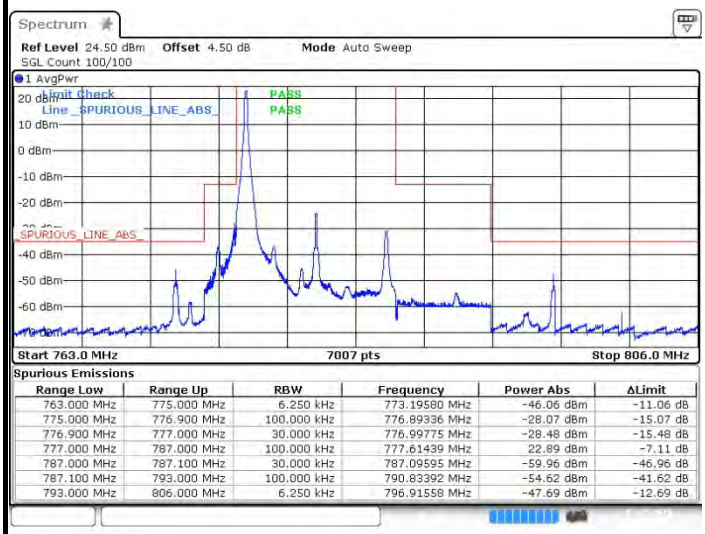
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.82617 MHz	-60.21 dBm	-25.21 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.61813 MHz	-44.37 dBm	-31.37 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.90245 MHz	-48.13 dBm	-35.13 dB
777.000 MHz	787.000 MHz	100.000 kHz	782.92907 MHz	7.57 dBm	-22.43 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00495 MHz	-23.84 dBm	-10.84 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10295 MHz	-20.11 dBm	-7.11 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.25325 MHz	-55.33 dBm	-20.33 dB

Date: 7.MAY.2015 19:30:54

LTE Band 13 / 10MHz / QPSK

Lowest Band Edge / 1 RB

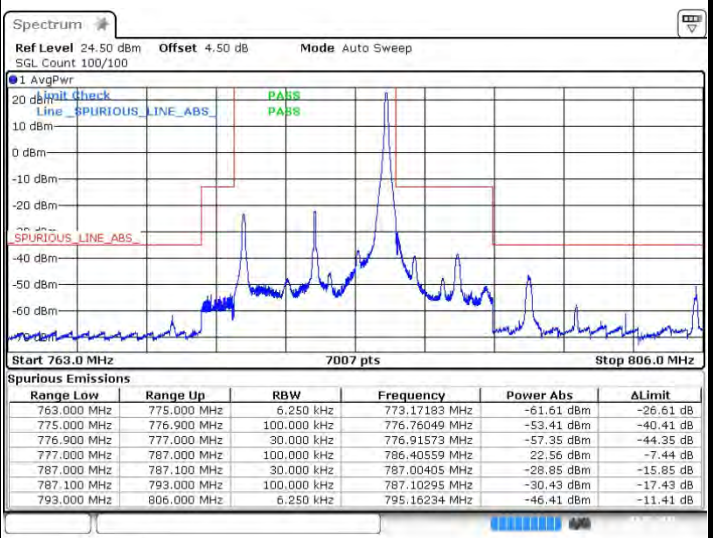


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.19580 MHz	-46.06 dBm	-11.06 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.89336 MHz	-28.07 dBm	-15.07 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99775 MHz	-28.48 dBm	-15.48 dB
777.000 MHz	787.000 MHz	100.000 kHz	777.61439 MHz	22.89 dBm	-7.11 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.09595 MHz	-59.96 dBm	-46.96 dB
787.100 MHz	793.000 MHz	100.000 kHz	790.83392 MHz	-54.62 dBm	-41.62 dB
793.000 MHz	806.000 MHz	6.250 kHz	796.91558 MHz	-47.69 dBm	-12.69 dB

Date: 7.MAY.2015 20:05:04

Highest Band Edge / 1 RB

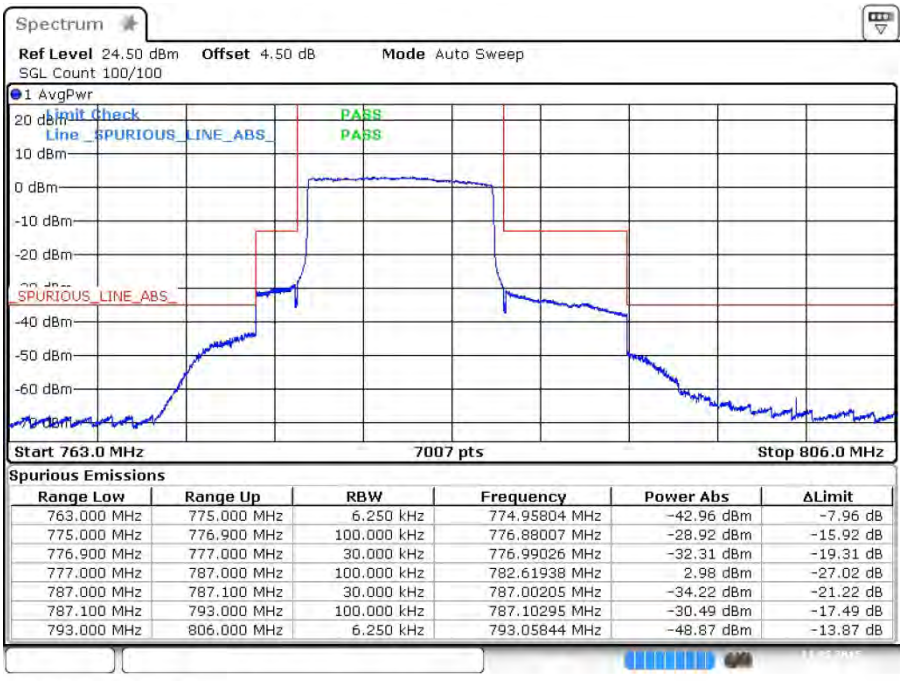


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.17183 MHz	-61.61 dBm	-26.61 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.76049 MHz	-53.41 dBm	-40.41 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.91573 MHz	-57.35 dBm	-44.35 dB
777.000 MHz	787.000 MHz	100.000 kHz	786.40559 MHz	22.56 dBm	-7.44 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00405 MHz	-28.85 dBm	-15.85 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10295 MHz	-30.43 dBm	-17.43 dB
793.000 MHz	806.000 MHz	6.250 kHz	795.16234 MHz	-46.41 dBm	-11.41 dB

Date: 7.MAY.2015 20:08:42

Band Edge / Full RB



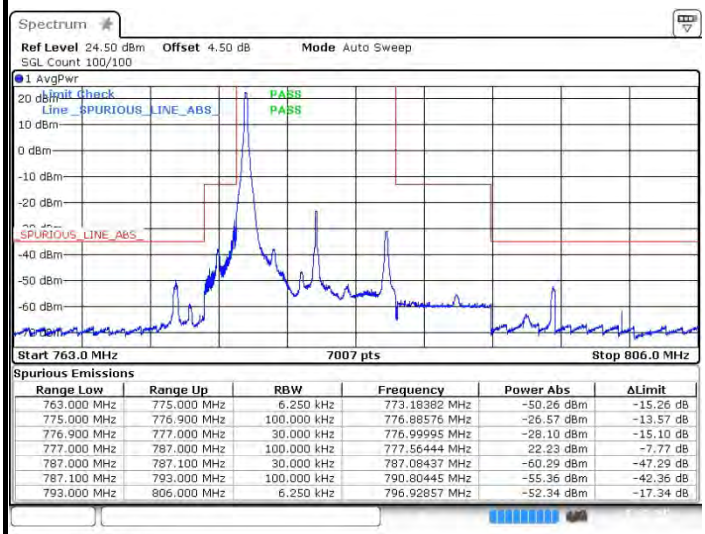
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.95804 MHz	-42.96 dBm	-7.96 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.88007 MHz	-28.92 dBm	-15.92 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99026 MHz	-32.31 dBm	-19.31 dB
777.000 MHz	787.000 MHz	100.000 kHz	782.61938 MHz	2.98 dBm	-27.02 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00205 MHz	-34.22 dBm	-21.22 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10295 MHz	-30.49 dBm	-17.49 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.05844 MHz	-48.87 dBm	-13.87 dB

Date: 11.MAY.2015 17:55:17

LTE Band 13 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

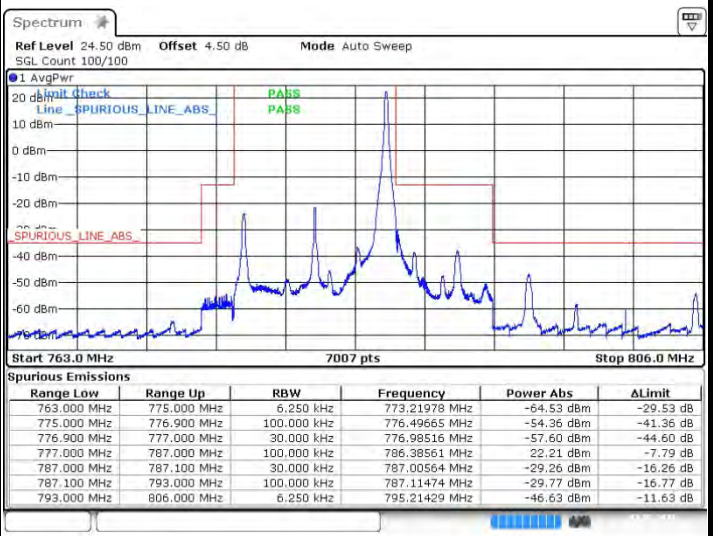


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.18382 MHz	-50.26 dBm	-15.26 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.88576 MHz	-26.57 dBm	-13.57 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.99995 MHz	-28.10 dBm	-15.10 dB
777.000 MHz	787.000 MHz	100.000 kHz	777.56444 MHz	22.23 dBm	-7.77 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.08437 MHz	-60.29 dBm	-47.29 dB
787.100 MHz	793.000 MHz	100.000 kHz	790.80445 MHz	-55.36 dBm	-42.36 dB
793.000 MHz	806.000 MHz	6.250 kHz	796.92857 MHz	-52.34 dBm	-17.34 dB

Date: 7.MAY.2015 20:06:13

Highest Band Edge / 1 RB

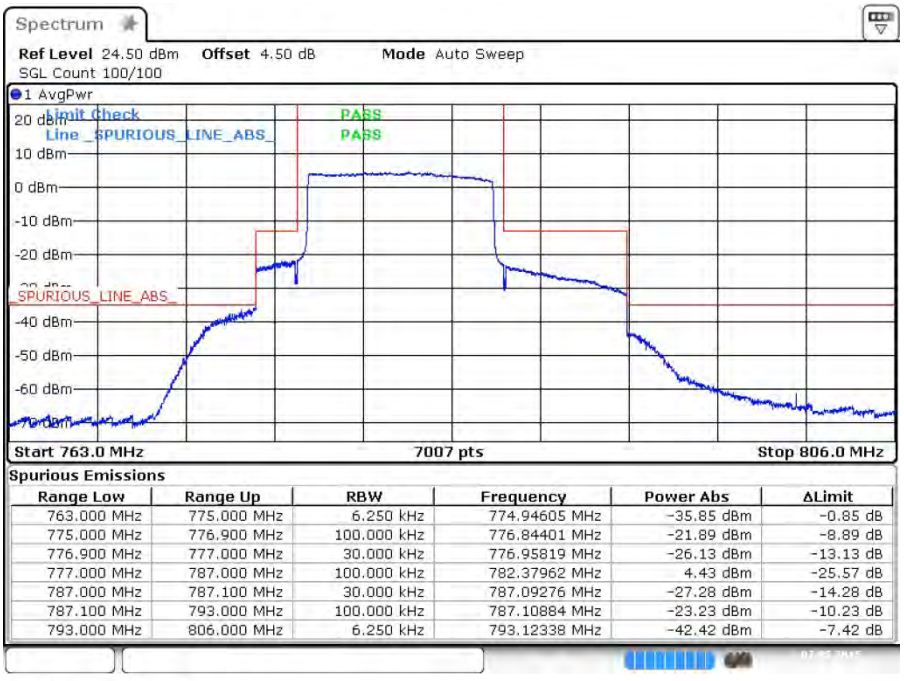


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.21978 MHz	-64.53 dBm	-29.53 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.49665 MHz	-54.36 dBm	-41.36 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.98516 MHz	-57.60 dBm	-44.60 dB
777.000 MHz	787.000 MHz	100.000 kHz	786.38561 MHz	22.21 dBm	-7.79 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.00564 MHz	-29.26 dBm	-16.26 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.11474 MHz	-29.77 dBm	-16.77 dB
793.000 MHz	806.000 MHz	6.250 kHz	795.21429 MHz	-46.63 dBm	-11.63 dB

Date: 7.MAY.2015 20:07:23

Band Edge / Full RB



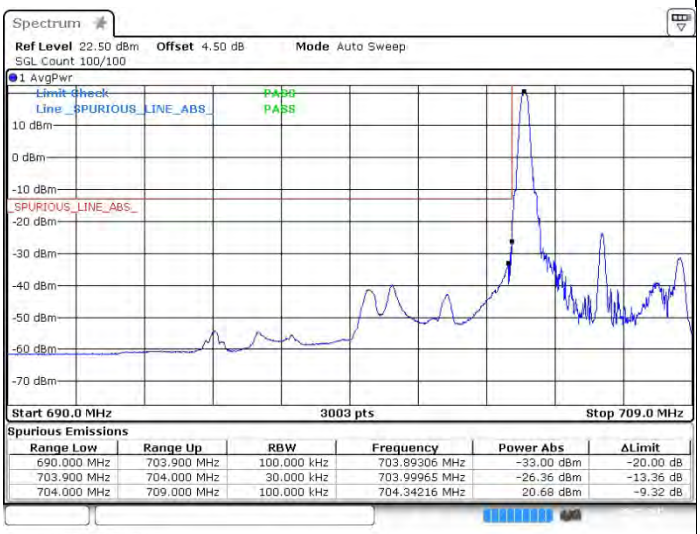
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.94605 MHz	-35.85 dBm	-0.85 dB
775.000 MHz	776.900 MHz	100.000 kHz	776.84401 MHz	-21.89 dBm	-8.89 dB
776.900 MHz	777.000 MHz	30.000 kHz	776.95819 MHz	-26.13 dBm	-13.13 dB
777.000 MHz	787.000 MHz	100.000 kHz	782.37962 MHz	4.43 dBm	-25.57 dB
787.000 MHz	787.100 MHz	30.000 kHz	787.09276 MHz	-27.28 dBm	-14.28 dB
787.100 MHz	793.000 MHz	100.000 kHz	787.10884 MHz	-23.23 dBm	-10.23 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.12338 MHz	-42.42 dBm	-7.42 dB

Date: 7.MAY.2015 20:11:10

LTE Band 17 / 5MHz / QPSK

Lowest Band Edge / 1 RB

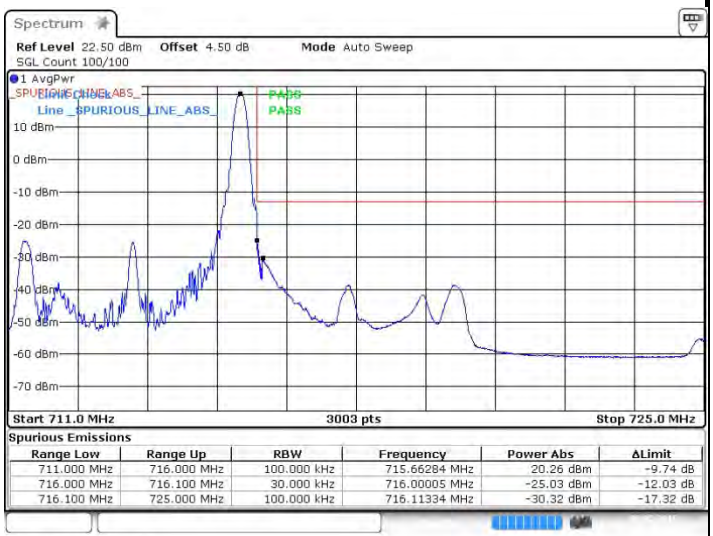


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.00 dBm	-20.00 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99965 MHz	-26.36 dBm	-13.36 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.34216 MHz	20.68 dBm	-9.32 dB

Date: 8.MAY.2015 17:01:13

Highest Band Edge / 1 RB

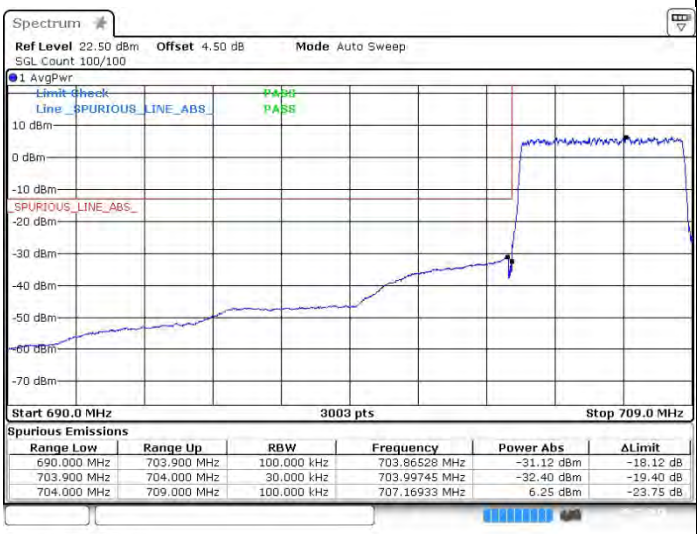


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66284 MHz	20.26 dBm	-9.74 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-25.03 dBm	-12.03 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-30.32 dBm	-17.32 dB

Date: 8.MAY.2015 17:20:41

Lowest Band Edge / Full RB

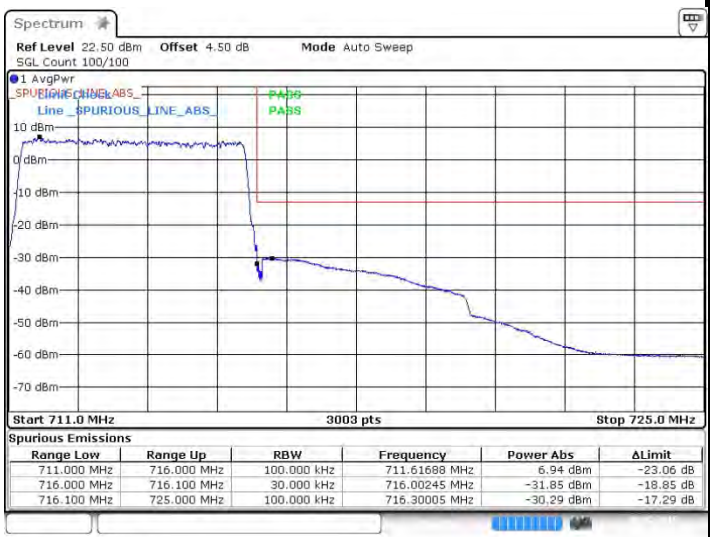


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.86528 MHz	-31.12 dBm	-18.12 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99745 MHz	-32.40 dBm	-19.40 dB
704.000 MHz	709.000 MHz	100.000 kHz	707.16933 MHz	6.25 dBm	-23.75 dB

Date: 8.MAY.2015 17:16:30

Highest Band Edge / Full RB



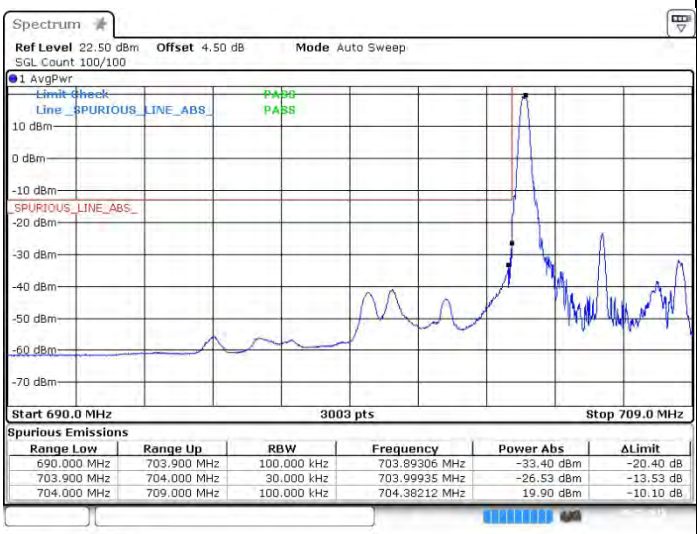
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.61688 MHz	6.94 dBm	-23.06 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00245 MHz	-31.85 dBm	-18.85 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.30005 MHz	-30.29 dBm	-17.29 dB

Date: 8.MAY.2015 17:17:49

LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

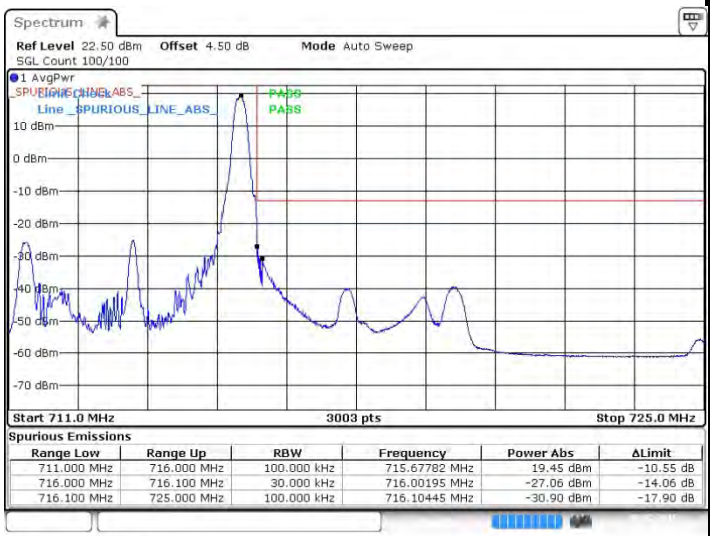


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.40 dBm	-20.40 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99935 MHz	-26.53 dBm	-13.53 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.38212 MHz	19.90 dBm	-10.10 dB

Date: 8.MAY.2015 17:09:25

Highest Band Edge / 1 RB

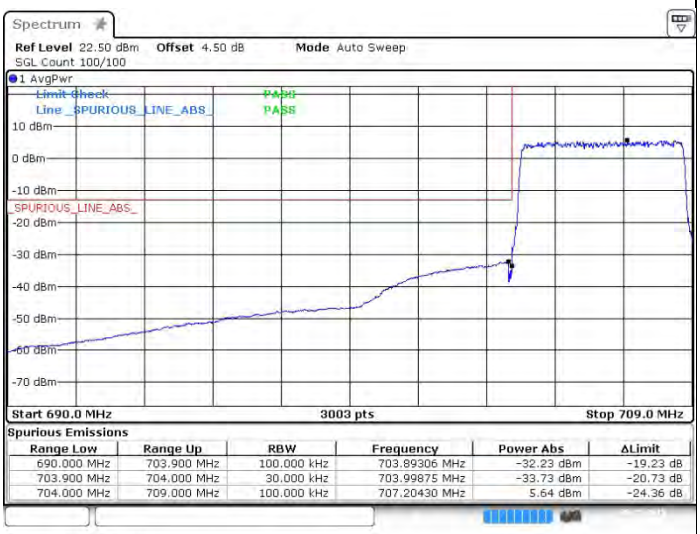


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67782 MHz	19.45 dBm	-10.55 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00195 MHz	-27.06 dBm	-14.06 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.90 dBm	-17.90 dB

Date: 8.MAY.2015 17:19:42

Lowest Band Edge / Full RB

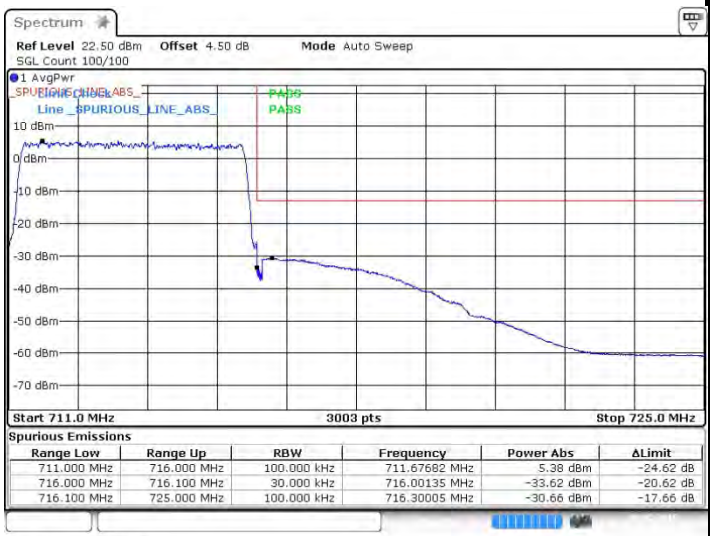


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-32.23 dBm	-19.23 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99875 MHz	-33.73 dBm	-20.73 dB
704.000 MHz	709.000 MHz	100.000 kHz	707.20430 MHz	5.64 dBm	-24.36 dB

Date: 8.MAY.2015 17:14:10

Highest Band Edge / Full RB

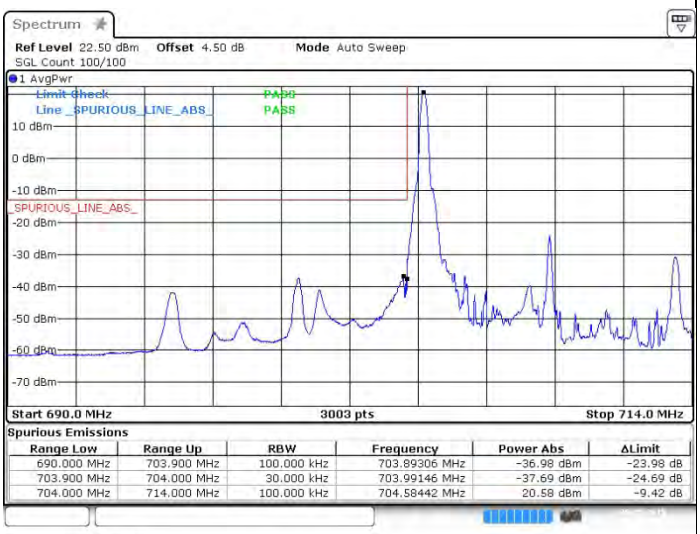


Spurious Emissions

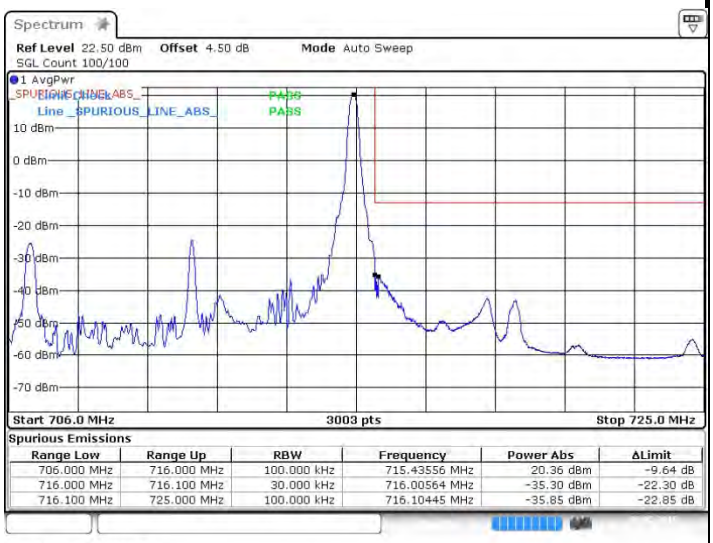
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.67682 MHz	5.38 dBm	-24.62 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-33.62 dBm	-20.62 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.30005 MHz	-30.66 dBm	-17.66 dB

Date: 8.MAY.2015 17:18:32

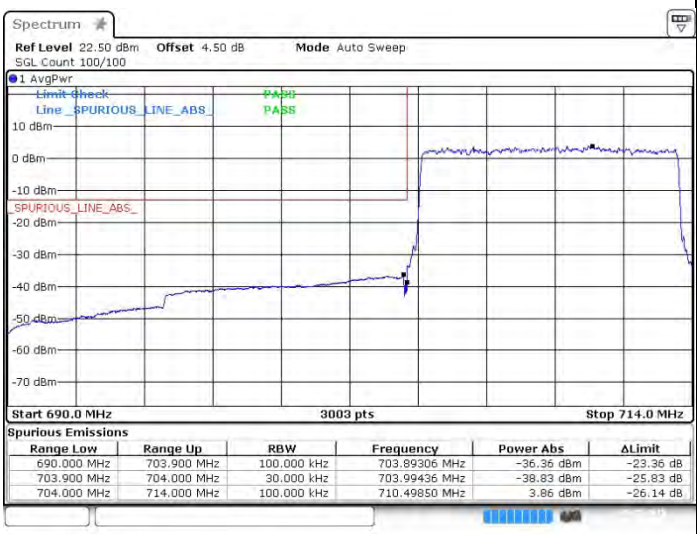
LTE Band 17 / 10MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



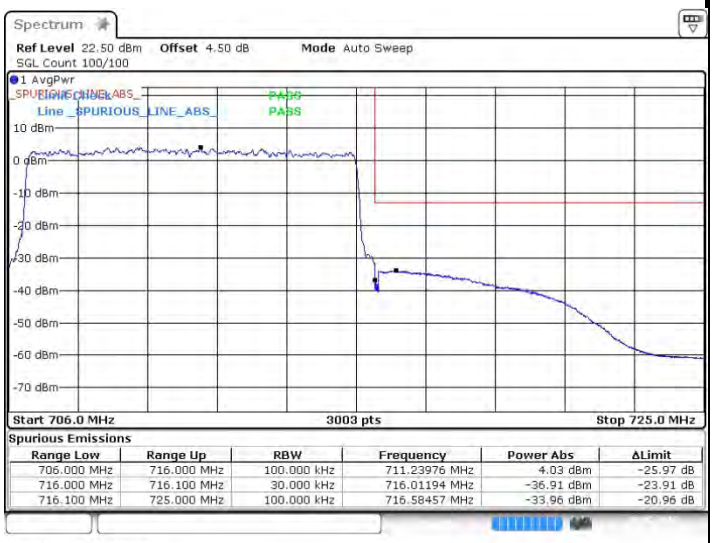
Date: 8.MAY.2015 17:24:22



Date: 8.MAY.2015 17:33:56



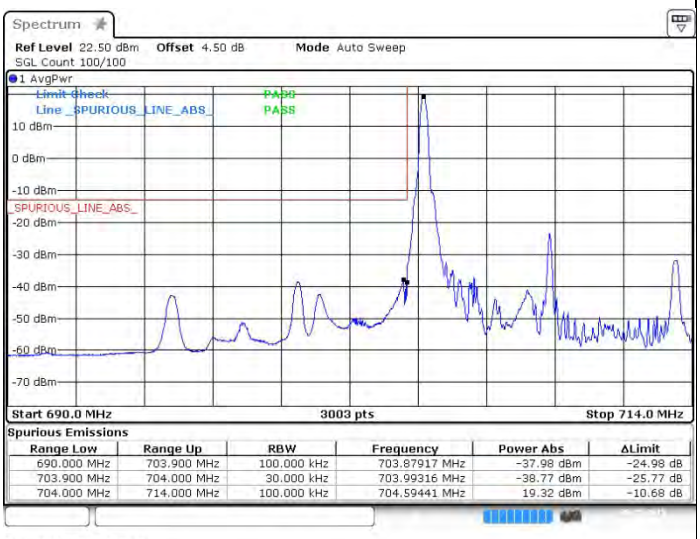
Date: 8.MAY.2015 17:28:35



Date: 8.MAY.2015 17:31:32

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

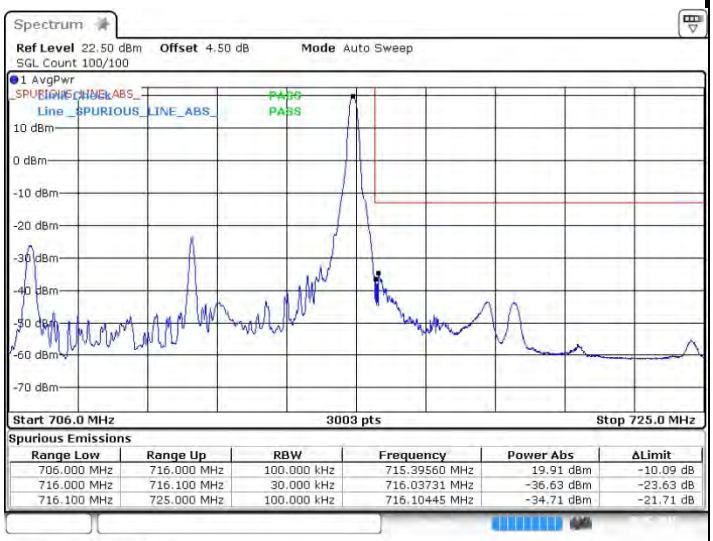


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.87917 MHz	-37.98 dBm	-24.98 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99316 MHz	-38.77 dBm	-25.77 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.59441 MHz	19.32 dBm	-10.68 dB

Date: 8.MAY.2015 17:25:43

Highest Band Edge / 1 RB

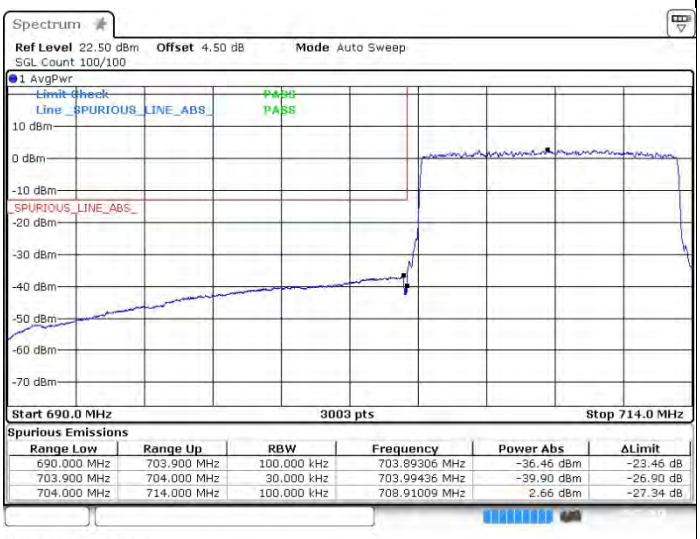


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.39560 MHz	19.91 dBm	-10.09 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.03731 MHz	-36.63 dBm	-23.63 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.71 dBm	-21.71 dB

Date: 8.MAY.2015 17:33:09

Lowest Band Edge / Full RB

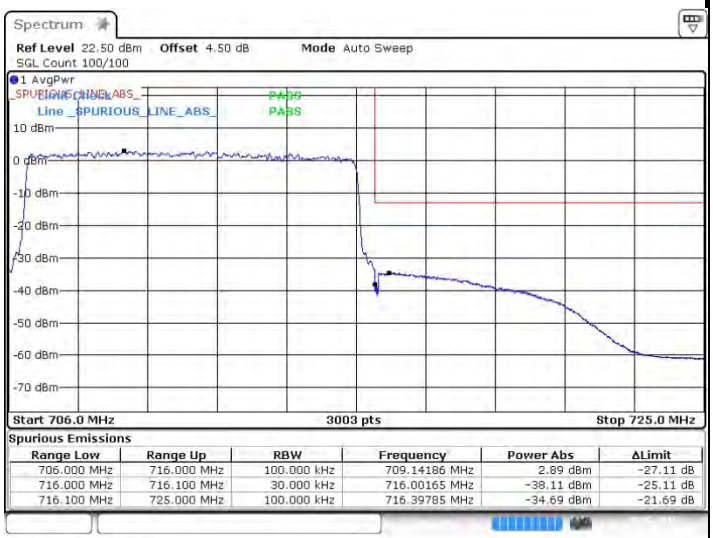


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-36.46 dBm	-23.46 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99436 MHz	-39.90 dBm	-26.90 dB
704.000 MHz	714.000 MHz	100.000 kHz	708.91009 MHz	2.66 dBm	-27.34 dB

Date: 8.MAY.2015 17:26:38

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.14186 MHz	2.89 dBm	-27.11 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00165 MHz	-38.11 dBm	-25.11 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.39785 MHz	-34.69 dBm	-21.69 dB

Date: 8.MAY.2015 17:32:14