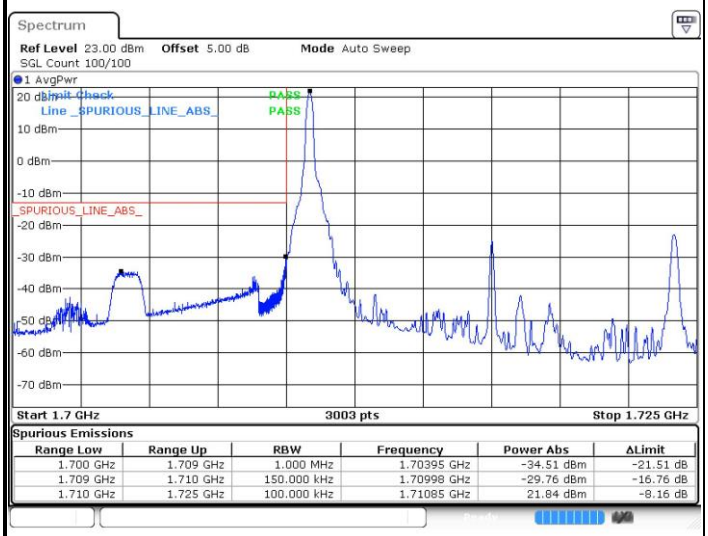
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

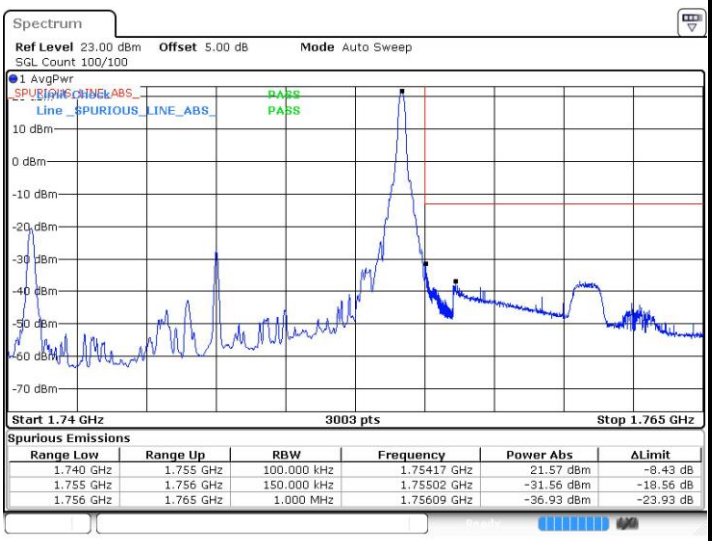


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70395 GHz	-34.51 dBm	-21.51 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-29.76 dBm	-16.76 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	21.84 dBm	-8.16 dB

Date: 9.SEP.2016 13:46:14

Highest Band Edge / 1 RB

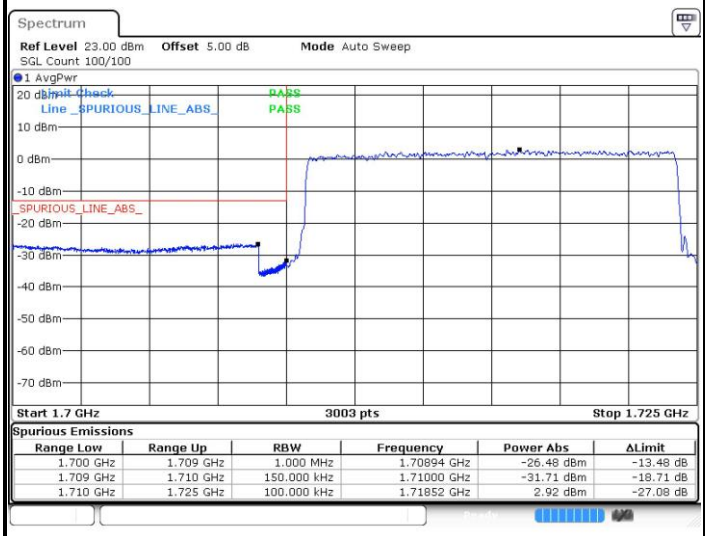


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	21.57 dBm	-8.43 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-31.56 dBm	-18.56 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-36.93 dBm	-23.93 dB

Date: 9.SEP.2016 13:04:47

Lowest Band Edge / Full RB

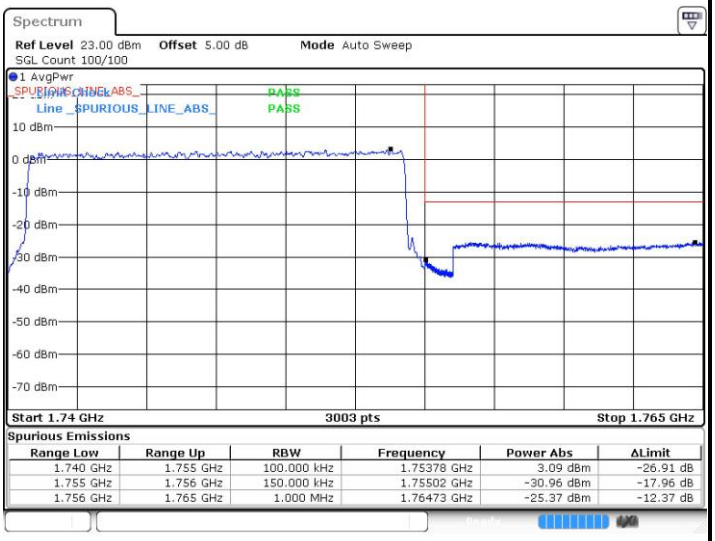


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-26.48 dBm	-13.48 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-31.71 dBm	-18.71 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71852 GHz	2.92 dBm	-27.08 dB

Date: 9.SEP.2016 12:57:15

Highest Band Edge / Full RB



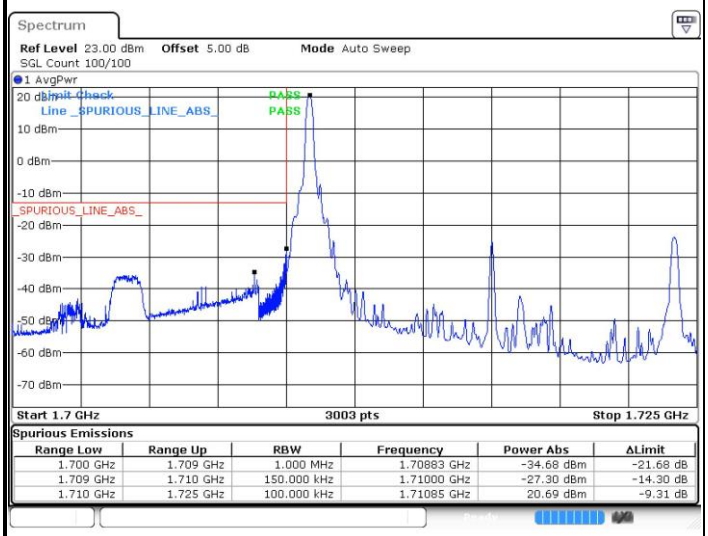
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75378 GHz	3.09 dBm	-26.91 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-30.96 dBm	-17.96 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76473 GHz	-25.37 dBm	-12.37 dB

Date: 9.SEP.2016 13:07:04

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

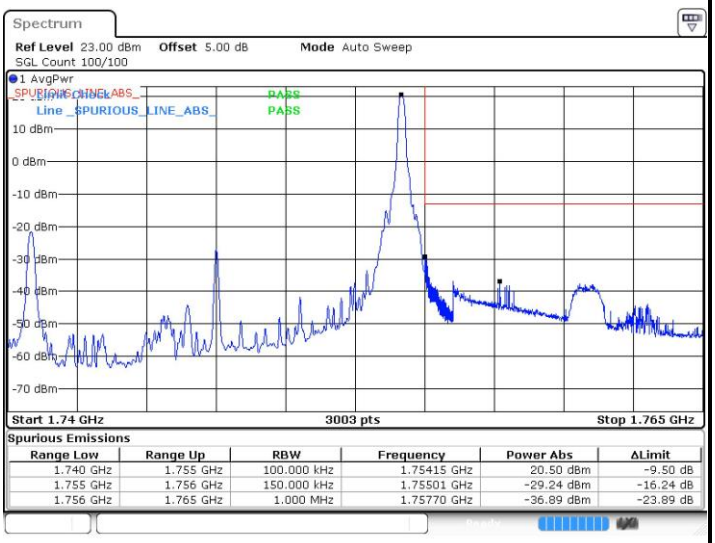


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70883 GHz	-34.68 dBm	-21.68 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-27.30 dBm	-14.30 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	20.69 dBm	-9.31 dB

Date: 9.SEP.2016 13:46:32

Highest Band Edge / 1 RB

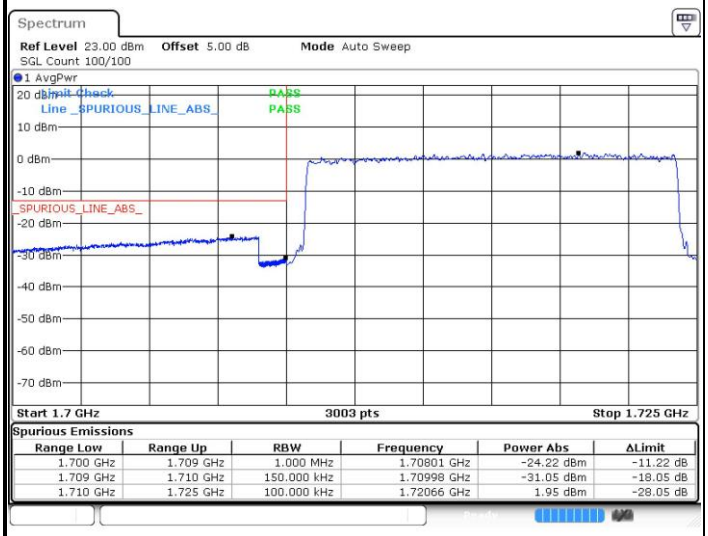


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	20.50 dBm	-9.50 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-29.24 dBm	-16.24 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75770 GHz	-36.89 dBm	-23.89 dB

Date: 9.SEP.2016 13:05:55

Lowest Band Edge / Full RB

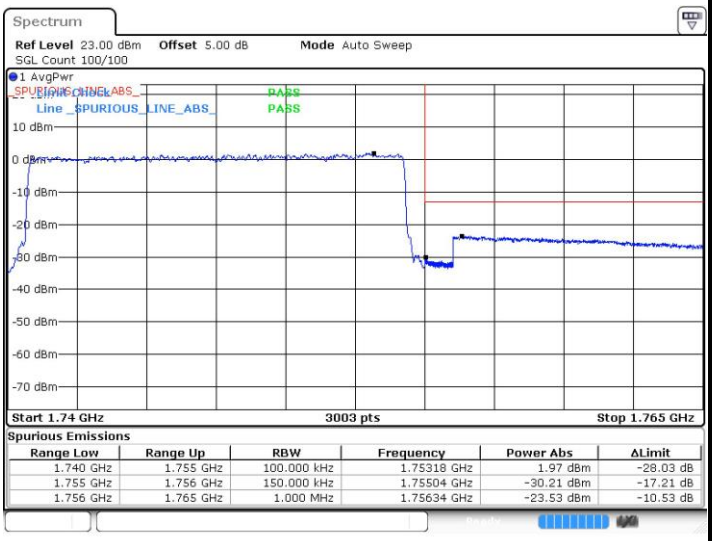


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70801 GHz	-24.22 dBm	-11.22 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-31.05 dBm	-18.05 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72066 GHz	1.95 dBm	-28.05 dB

Date: 9.SEP.2016 12:58:24

Highest Band Edge / Full RB



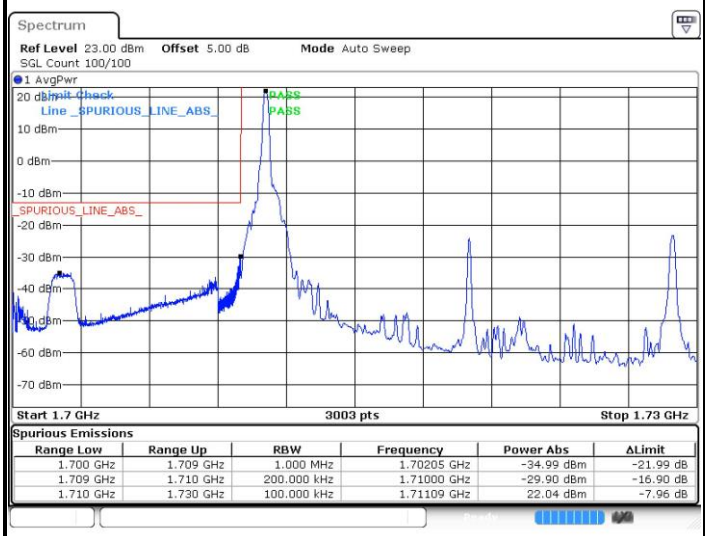
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75318 GHz	1.97 dBm	-28.03 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75504 GHz	-30.21 dBm	-17.21 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75634 GHz	-23.53 dBm	-10.53 dB

Date: 9.SEP.2016 13:08:13

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

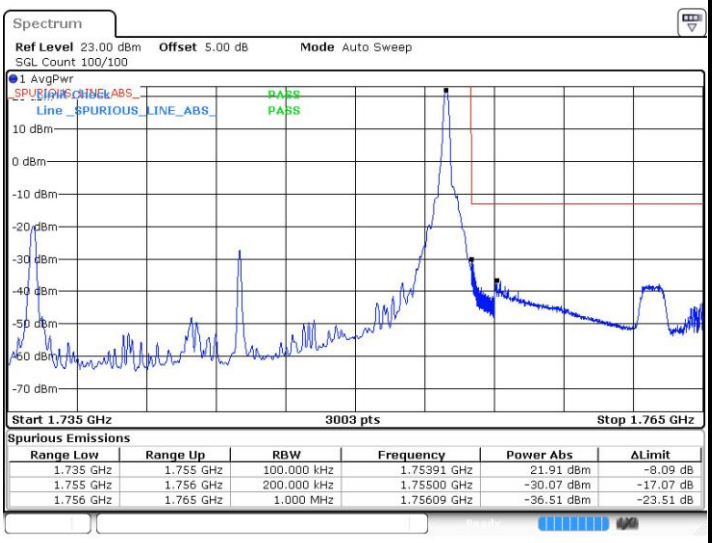


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70205 GHz	-34.99 dBm	-21.99 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-29.90 dBm	-16.90 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	22.04 dBm	-7.96 dB

Date: 9.SEP.2016 13:12:00

Highest Band Edge / 1 RB

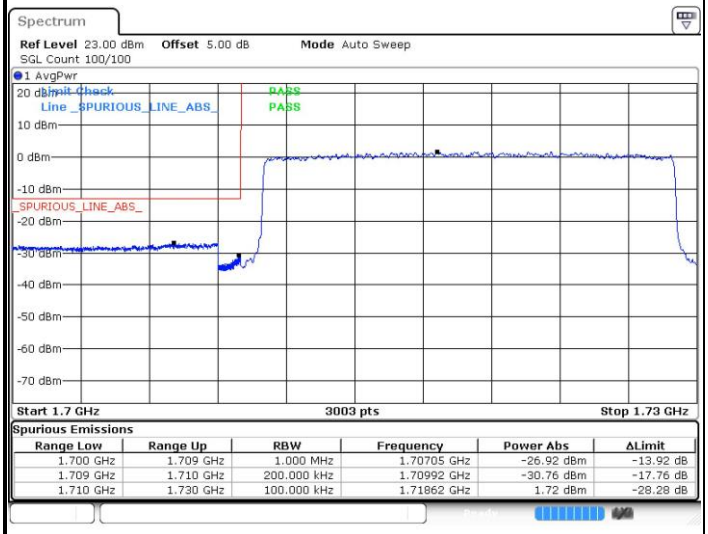


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	21.91 dBm	-8.09 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-30.07 dBm	-17.07 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-36.51 dBm	-23.51 dB

Date: 9.SEP.2016 13:21:49

Lowest Band Edge / Full RB

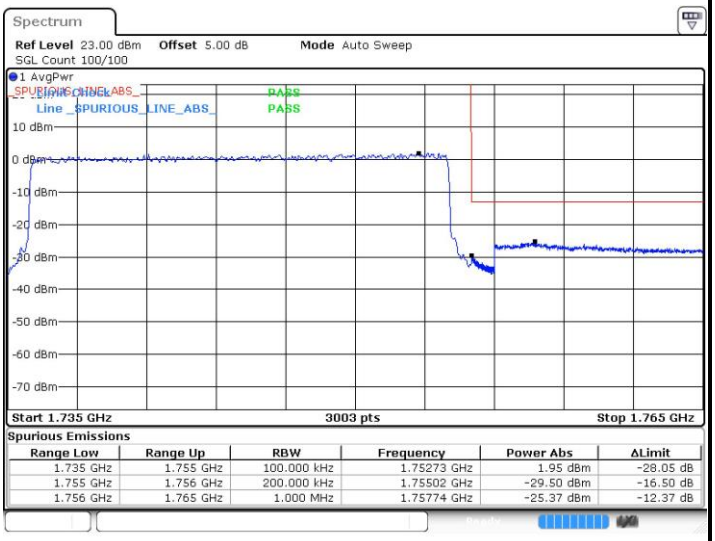


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70705 GHz	-26.92 dBm	-13.92 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70992 GHz	-30.76 dBm	-17.76 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71862 GHz	1.72 dBm	-28.28 dB

Date: 9.SEP.2016 13:14:17

Highest Band Edge / Full RB



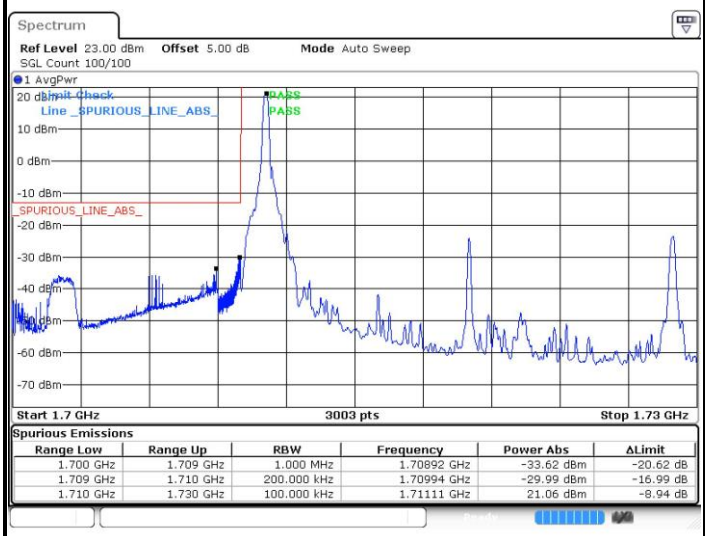
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75273 GHz	1.95 dBm	-28.05 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-29.50 dBm	-16.50 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75774 GHz	-25.37 dBm	-12.37 dB

Date: 9.SEP.2016 13:24:06

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

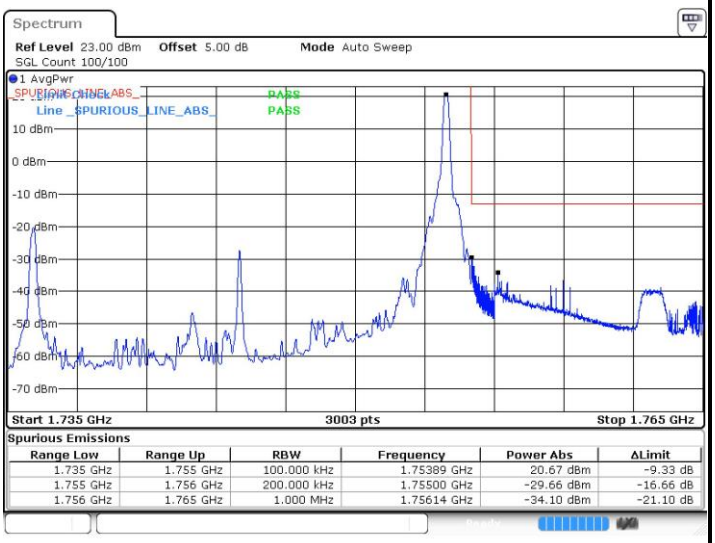


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-33.62 dBm	-20.62 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70994 GHz	-29.99 dBm	-16.99 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	21.06 dBm	-8.94 dB

Date: 9.SEP.2016 13:13:09

Highest Band Edge / 1 RB

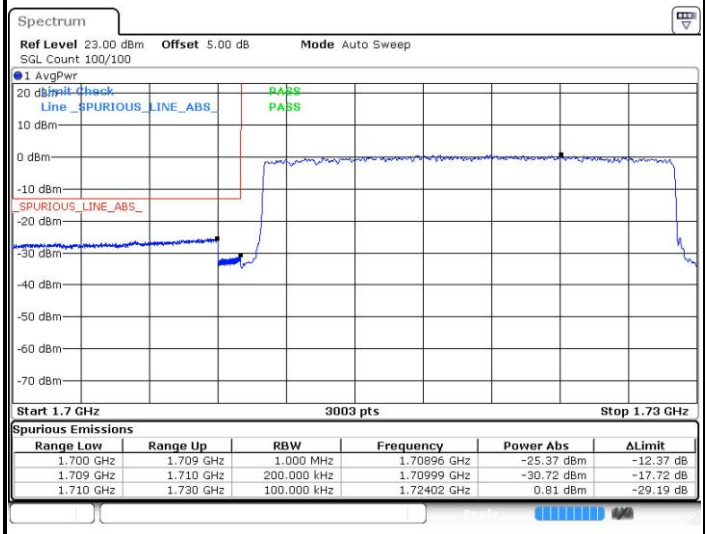


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	20.67 dBm	-9.33 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-29.66 dBm	-16.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75614 GHz	-34.10 dBm	-21.10 dB

Date: 9.SEP.2016 13:22:57

Lowest Band Edge / Full RB

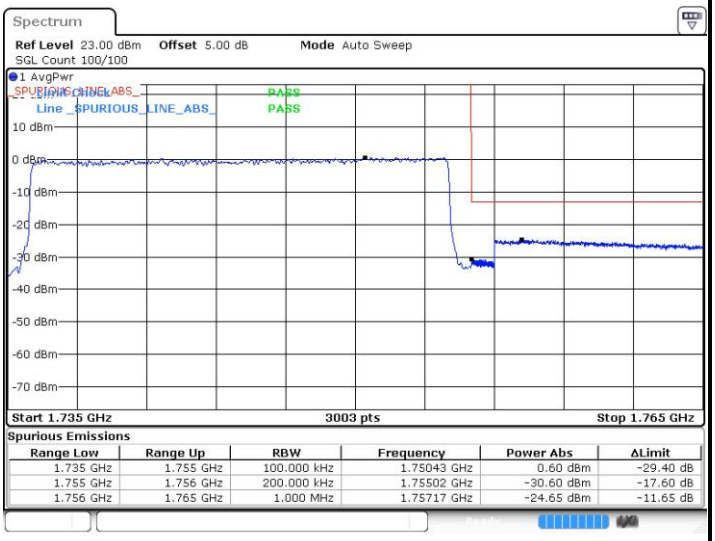


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-25.37 dBm	-12.37 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-30.72 dBm	-17.72 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72402 GHz	0.81 dBm	-29.19 dB

Date: 9.SEP.2016 13:15:26

Highest Band Edge / Full RB



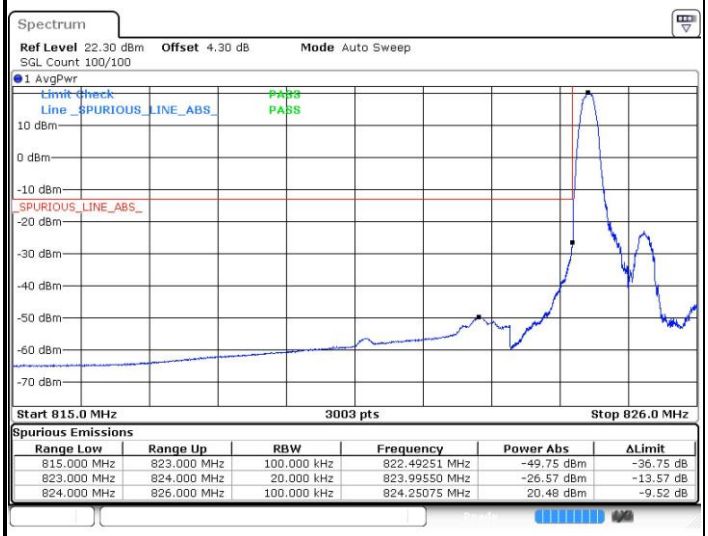
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75043 GHz	0.60 dBm	-29.40 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-30.60 dBm	-17.60 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75717 GHz	-24.65 dBm	-11.65 dB

Date: 9.SEP.2016 13:25:15

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

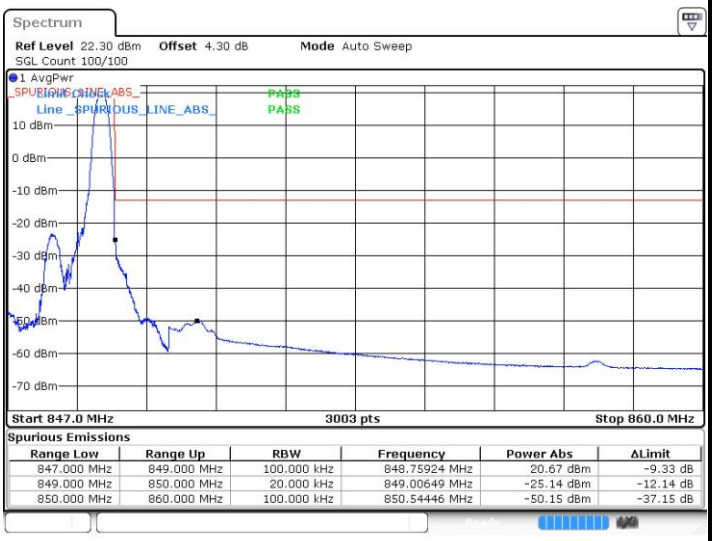


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.49251 MHz	-49.75 dBm	-36.75 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99550 MHz	-26.57 dBm	-13.57 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.25075 MHz	20.48 dBm	-9.52 dB

Date: 9.SEP.2016 14:12:28

Highest Band Edge / 1RB

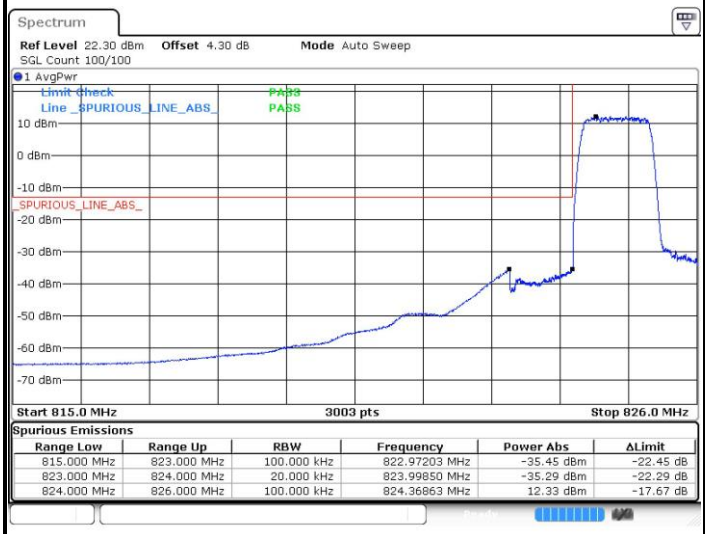


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75924 MHz	20.67 dBm	-9.33 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00649 MHz	-25.14 dBm	-12.14 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.54446 MHz	-50.15 dBm	-37.15 dB

Date: 9.SEP.2016 14:30:32

Lowest Band Edge / Full RB

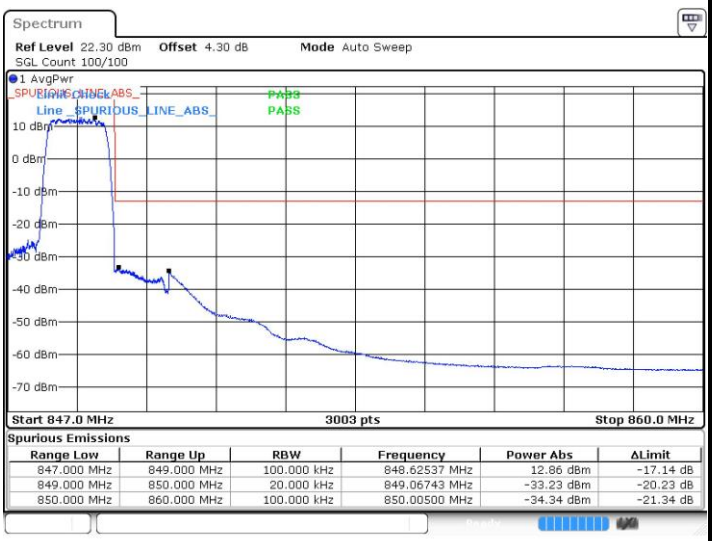


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-35.45 dBm	-22.45 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-35.29 dBm	-22.29 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.36863 MHz	12.33 dBm	-17.67 dB

Date: 9.SEP.2016 14:16:45

Highest Band Edge / Full RB



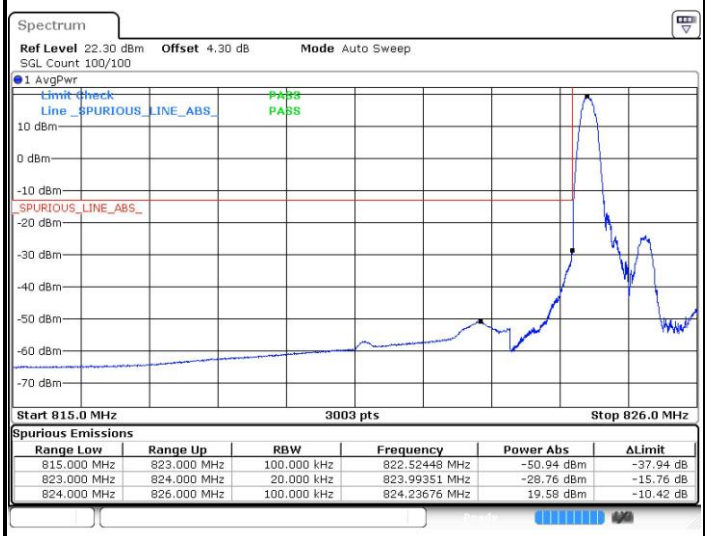
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.62537 MHz	12.86 dBm	-17.14 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.06743 MHz	-33.23 dBm	-20.23 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-34.34 dBm	-21.34 dB

Date: 9.SEP.2016 14:26:15

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

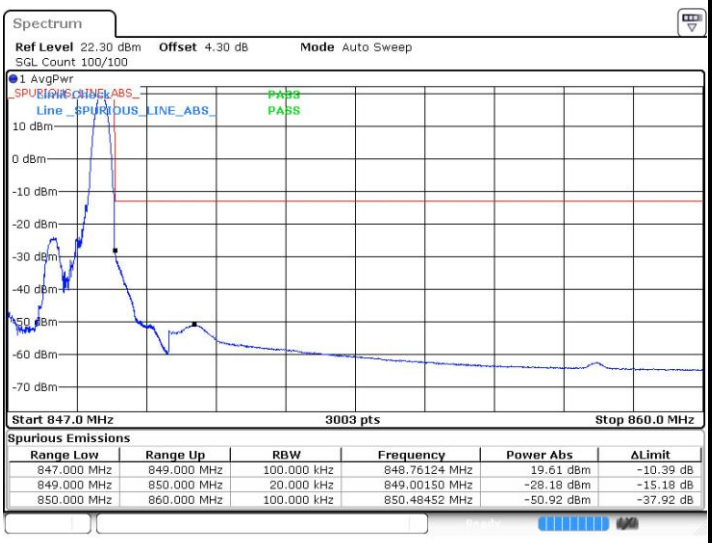


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.52448 MHz	-50.94 dBm	-37.94 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99351 MHz	-28.76 dBm	-15.76 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23676 MHz	19.58 dBm	-10.42 dB

Date: 9.SEP.2016 14:14:36

Highest Band Edge / 1 RB

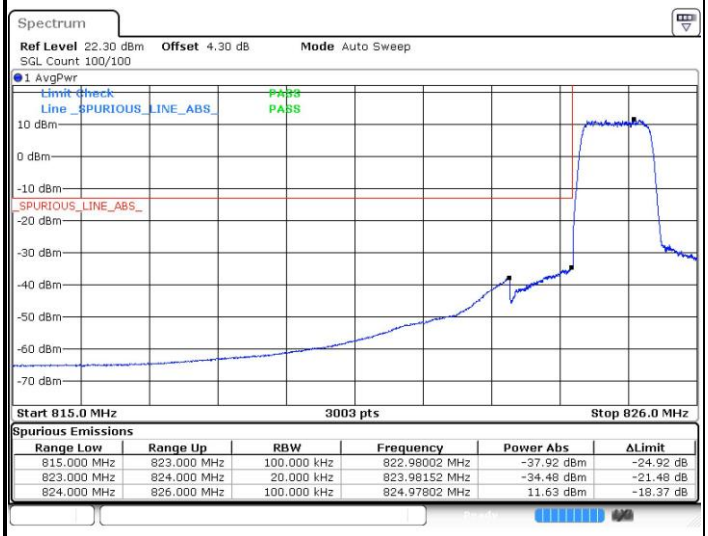


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76124 MHz	19.61 dBm	-10.39 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00150 MHz	-28.18 dBm	-15.18 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.48452 MHz	-50.92 dBm	-37.92 dB

Date: 9.SEP.2016 14:32:41

Lowest Band Edge / Full RB

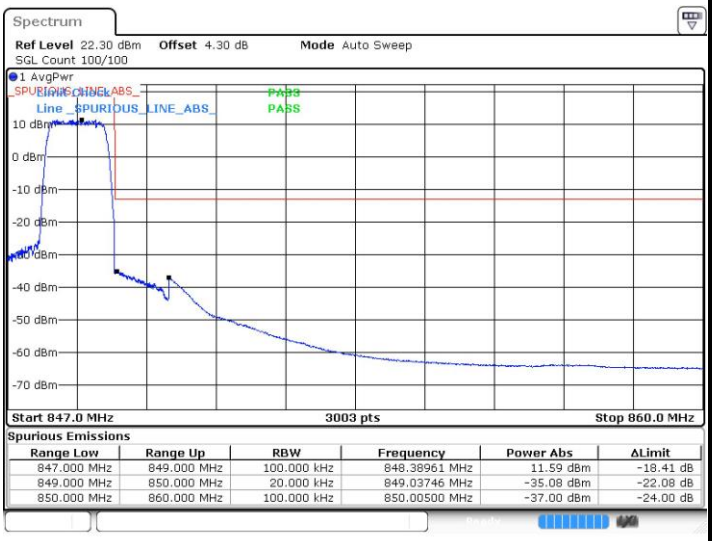


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-37.92 dBm	-24.92 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.98152 MHz	-34.48 dBm	-21.48 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.97802 MHz	11.63 dBm	-18.37 dB

Date: 9.SEP.2016 14:18:54

Highest Band Edge / Full RB



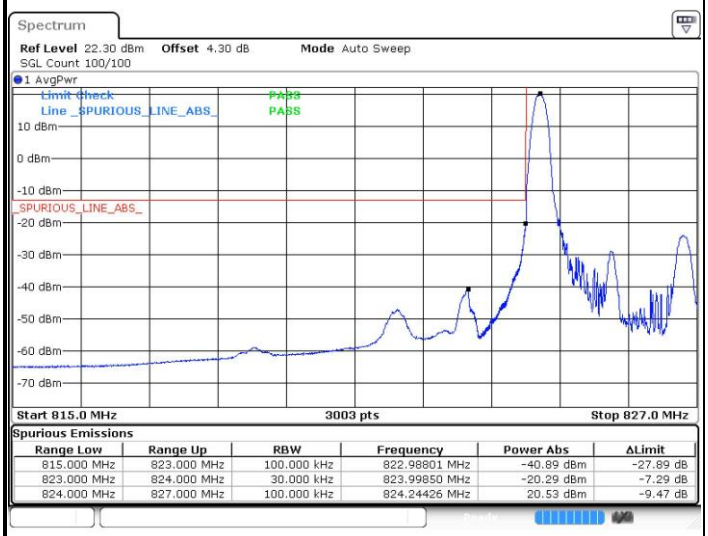
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.38961 MHz	11.59 dBm	-18.41 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.03746 MHz	-35.08 dBm	-22.08 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.00 dBm	-24.00 dB

Date: 9.SEP.2016 14:28:24

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

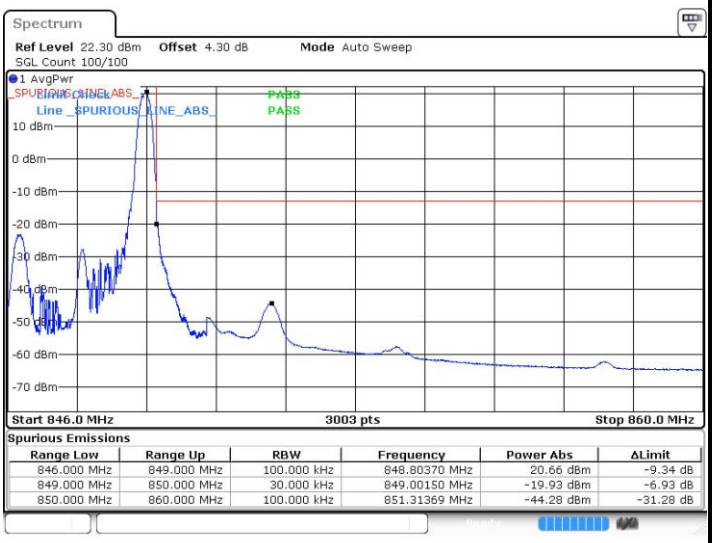


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-40.89 dBm	-27.89 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-20.29 dBm	-7.29 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24426 MHz	20.53 dBm	-9.47 dB

Date: 9.SEP.2016 14:37:25

Highest Band Edge / 1 RB

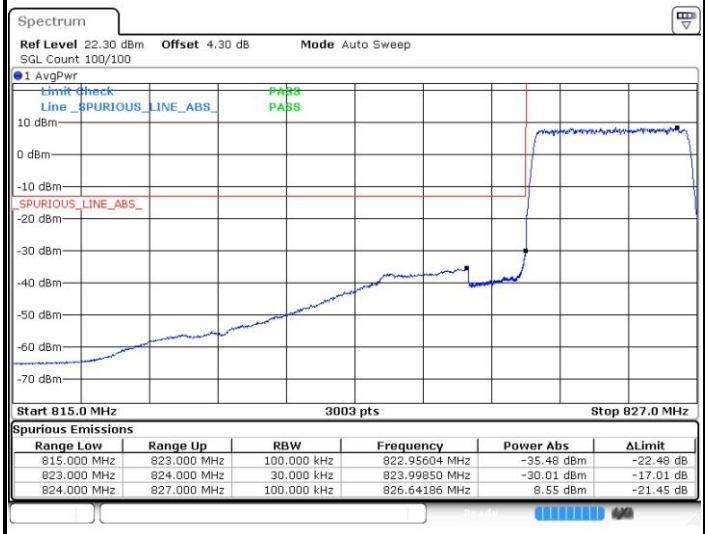


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.80370 MHz	20.66 dBm	-9.34 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-19.93 dBm	-6.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.31369 MHz	-44.28 dBm	-31.28 dB

Date: 9.SEP.2016 14:51:12

Lowest Band Edge / Full RB

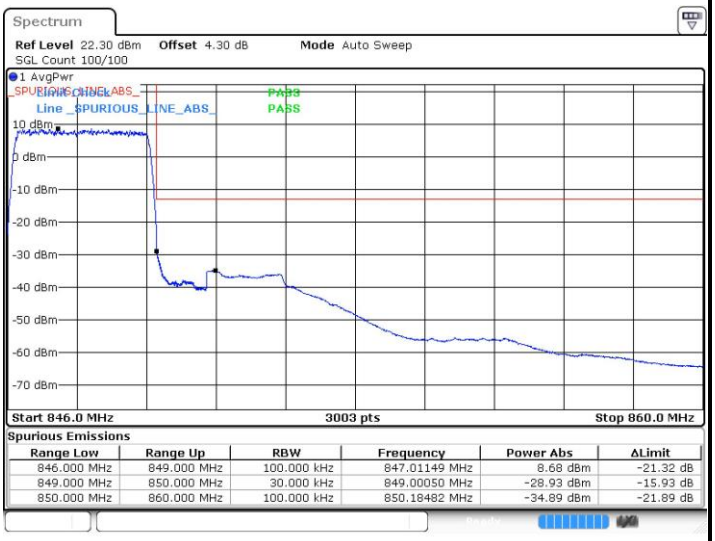


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-35.48 dBm	-22.48 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-30.01 dBm	-17.01 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.64186 MHz	8.55 dBm	-21.45 dB

Date: 9.SEP.2016 14:41:43

Highest Band Edge / Full RB



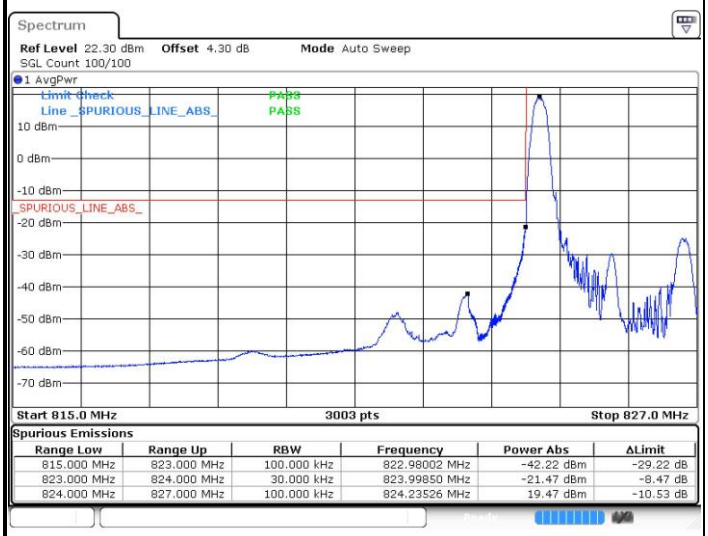
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.01149 MHz	8.68 dBm	-21.32 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.93 dBm	-15.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.18482 MHz	-34.89 dBm	-21.89 dB

Date: 9.SEP.2016 14:55:29

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

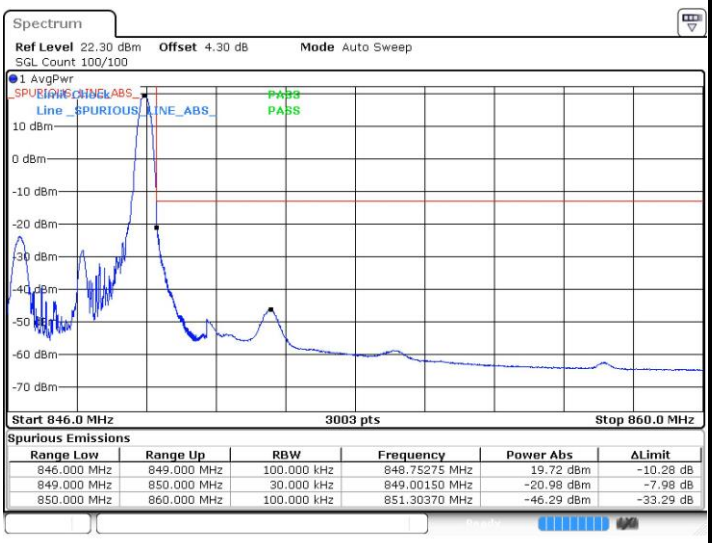


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-42.22 dBm	-29.22 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-21.47 dBm	-8.47 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.23526 MHz	19.47 dBm	-10.53 dB

Date: 9.SEP.2016 14:39:34

Highest Band Edge /1 RB

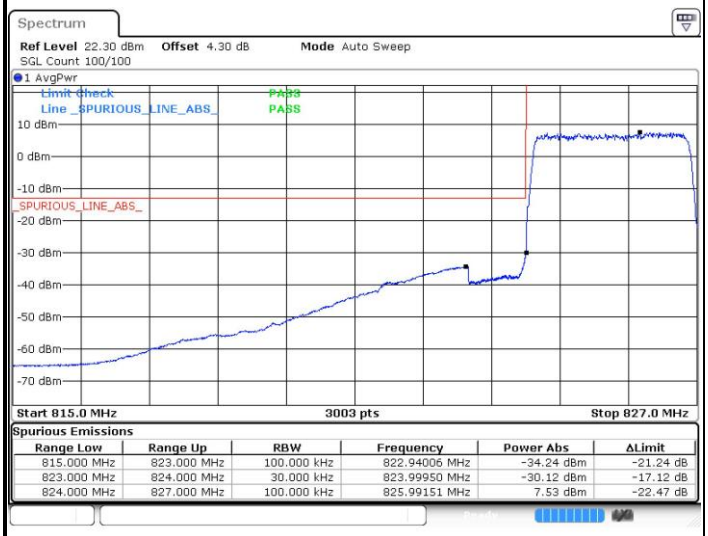


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.75275 MHz	19.72 dBm	-10.28 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-20.98 dBm	-7.98 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.30370 MHz	-46.29 dBm	-33.29 dB

Date: 9.SEP.2016 14:53:21

Lowest Band Edge / Full RB

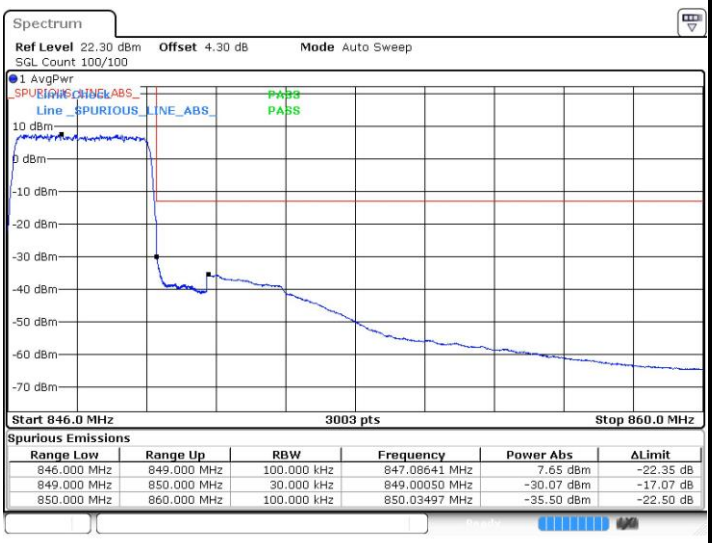


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-34.24 dBm	-21.24 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.12 dBm	-17.12 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.99151 MHz	7.53 dBm	-22.47 dB

Date: 9.SEP.2016 14:43:51

Highest Band Edge / Full RB



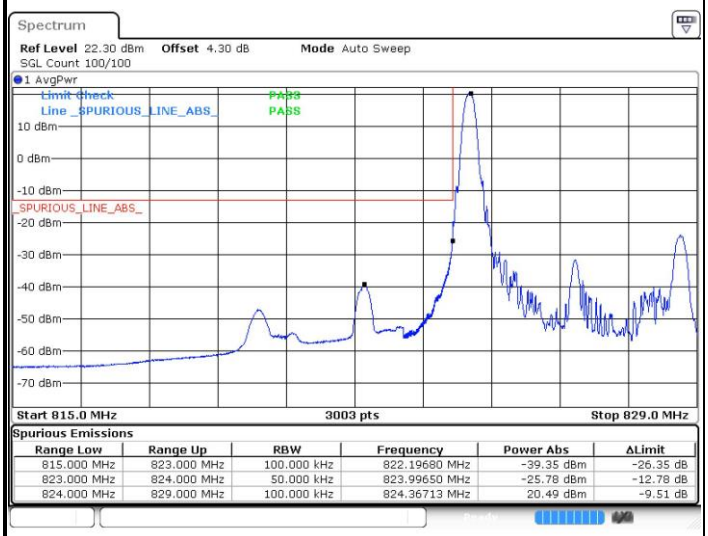
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.08641 MHz	7.65 dBm	-22.35 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-30.07 dBm	-17.07 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-35.50 dBm	-22.50 dB

Date: 9.SEP.2016 14:57:37

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

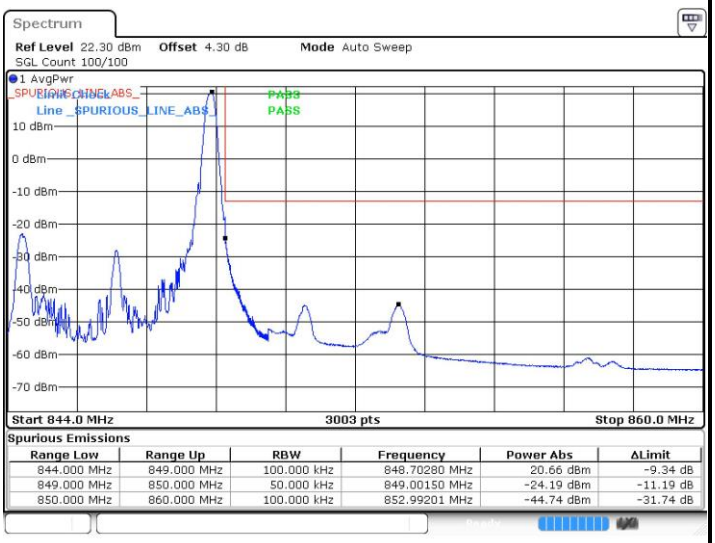


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.19680 MHz	-39.35 dBm	-26.35 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-25.78 dBm	-12.78 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36713 MHz	20.49 dBm	-9.51 dB

Date: 9.SEP.2016 15:02:20

Highest Band Edge / 1 RB

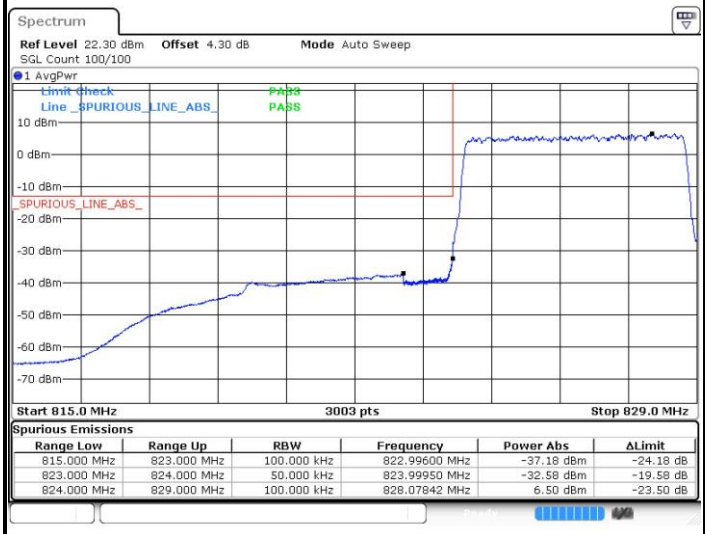


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.70280 MHz	20.66 dBm	-9.34 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-24.19 dBm	-11.19 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.99201 MHz	-44.74 dBm	-31.74 dB

Date: 9.SEP.2016 15:16:07

Lowest Band Edge / Full RB

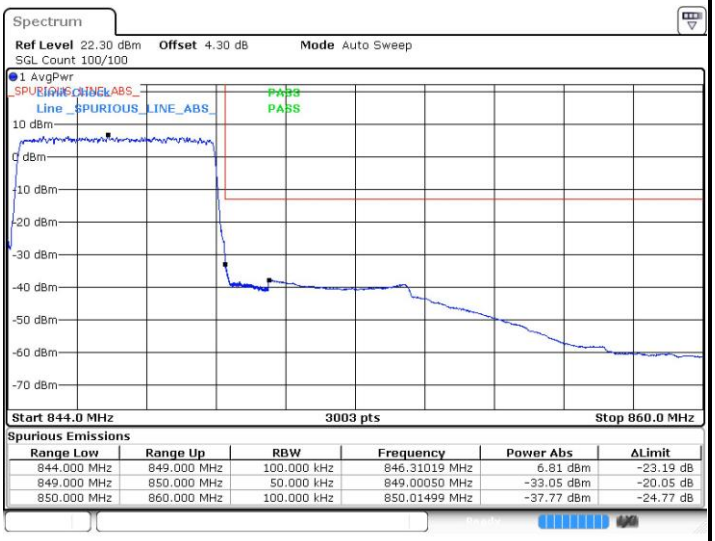


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-37.18 dBm	-24.18 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-32.58 dBm	-19.58 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.07842 MHz	6.50 dBm	-23.50 dB

Date: 9.SEP.2016 15:06:38

Highest Band Edge / Full RB



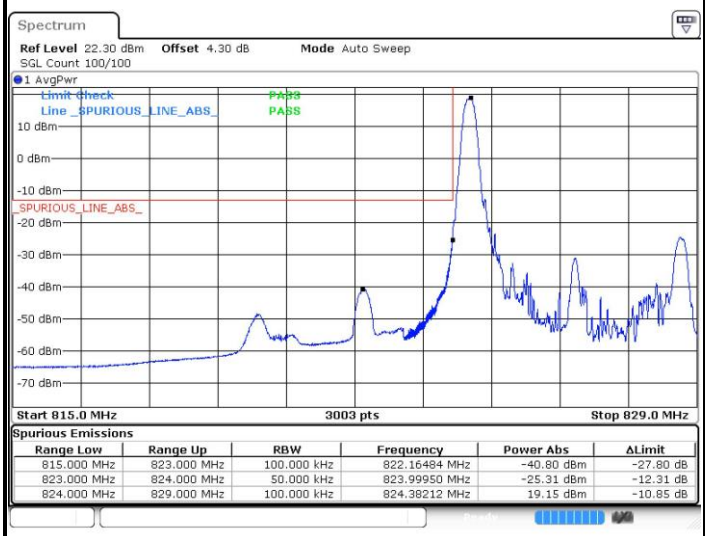
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.31019 MHz	6.81 dBm	-23.19 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-33.05 dBm	-20.05 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.77 dBm	-24.77 dB

Date: 9.SEP.2016 15:20:24

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

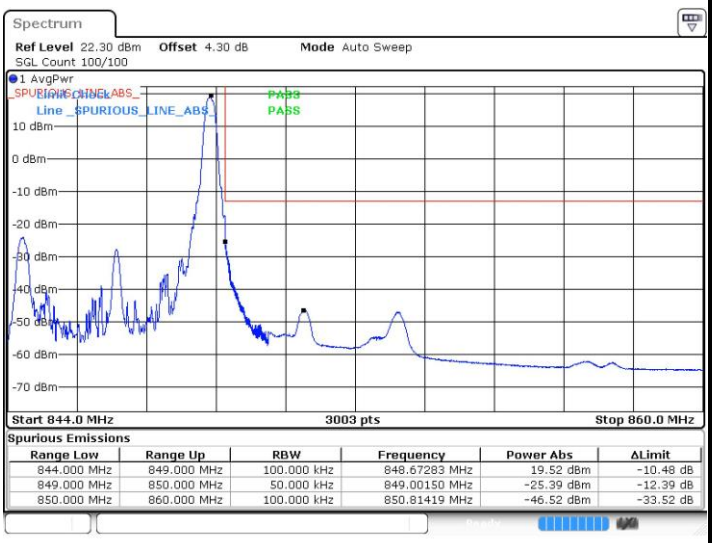


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.16484 MHz	-40.80 dBm	-27.80 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-25.31 dBm	-12.31 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.38212 MHz	19.15 dBm	-10.85 dB

Date: 9.SEP.2016 15:04:29

Highest Band Edge / 1 RB

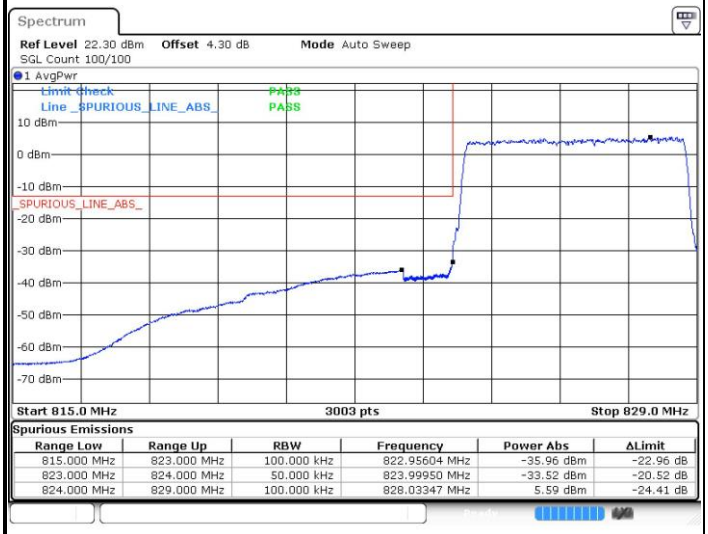


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67283 MHz	19.52 dBm	-10.48 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-25.39 dBm	-12.39 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.81419 MHz	-46.52 dBm	-33.52 dB

Date: 9.SEP.2016 15:18:16

Lowest Band Edge / Full RB

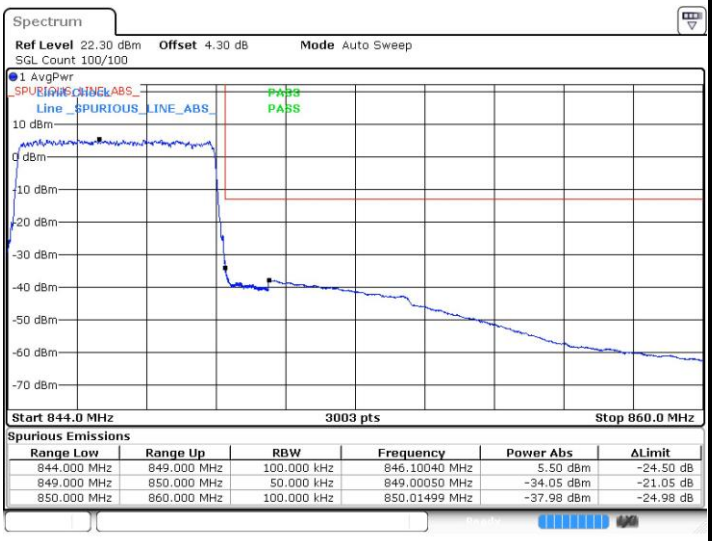


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-35.96 dBm	-22.96 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-33.52 dBm	-20.52 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.03347 MHz	5.59 dBm	-24.41 dB

Date: 9.SEP.2016 15:08:47

Highest Band Edge / Full RB



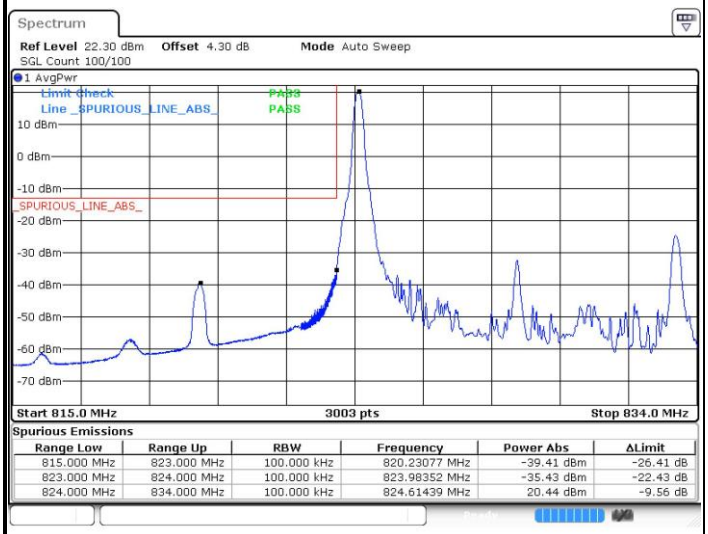
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.10040 MHz	5.50 dBm	-24.50 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-34.05 dBm	-21.05 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.98 dBm	-24.98 dB

Date: 9.SEP.2016 15:22:33

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

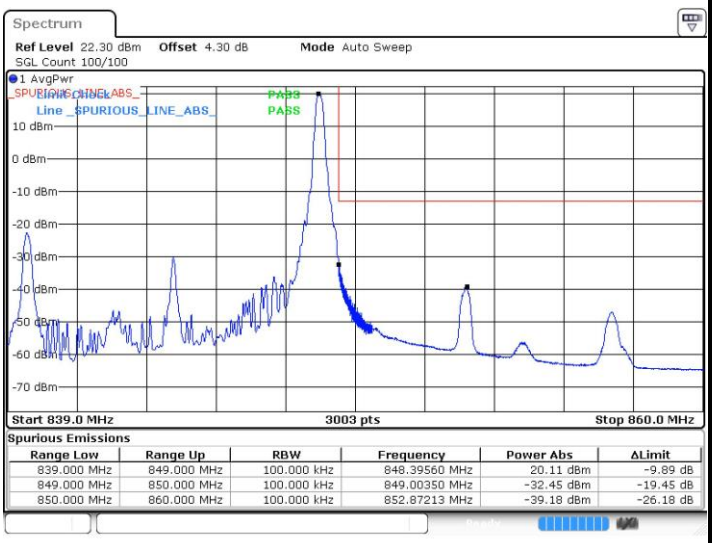


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.23077 MHz	-39.41 dBm	-26.41 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98352 MHz	-35.43 dBm	-22.43 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	20.44 dBm	-9.56 dB

Date: 9.SEP.2016 15:27:19

Highest Band Edge / 1 RB

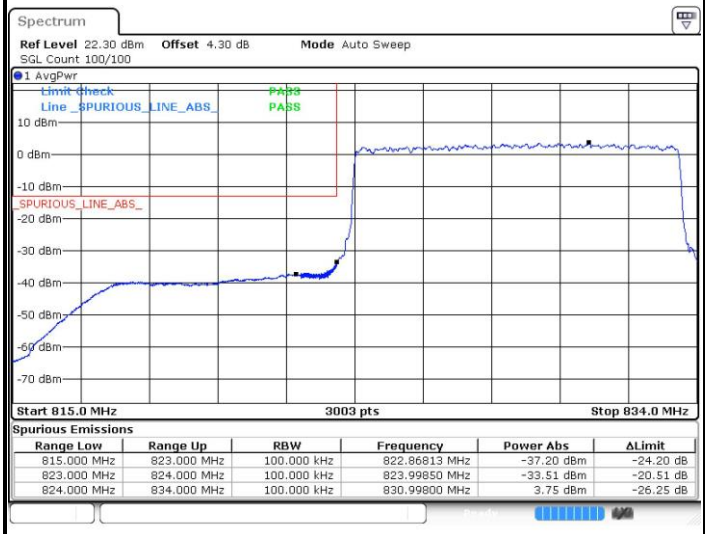


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	20.11 dBm	-9.89 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-32.45 dBm	-19.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.87213 MHz	-39.18 dBm	-26.18 dB

Date: 9.SEP.2016 15:41:05

Lowest Band Edge / Full RB

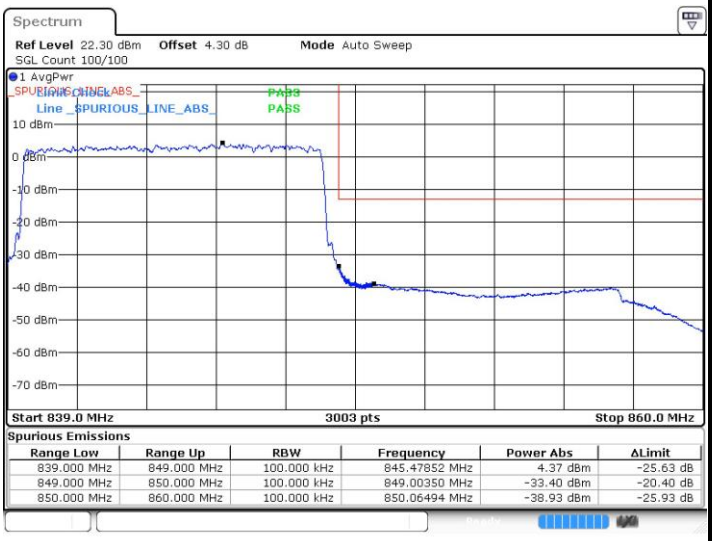


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86813 MHz	-37.20 dBm	-24.20 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-33.51 dBm	-20.51 dB
824.000 MHz	834.000 MHz	100.000 kHz	830.99800 MHz	3.75 dBm	-26.25 dB

Date: 9.SEP.2016 15:31:36

Highest Band Edge / Full RB



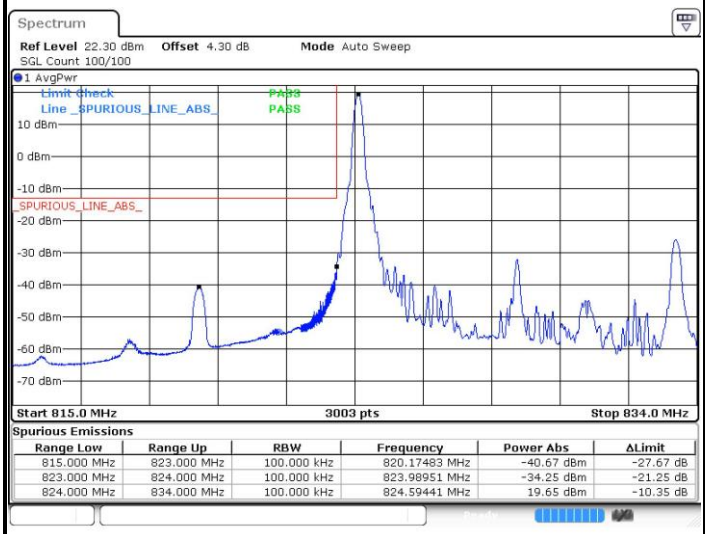
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	845.47852 MHz	4.37 dBm	-25.63 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-33.40 dBm	-20.40 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-38.93 dBm	-25.93 dB

Date: 9.SEP.2016 15:45:22

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

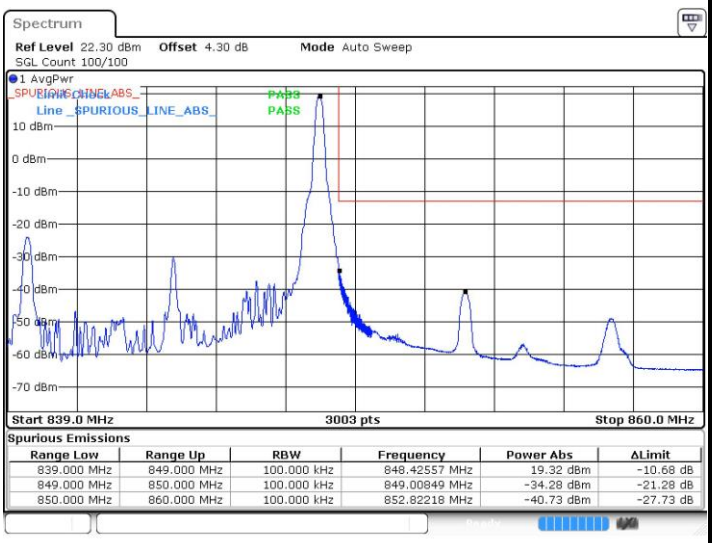


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.17483 MHz	-40.67 dBm	-27.67 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98951 MHz	-34.25 dBm	-21.25 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	19.65 dBm	-10.35 dB

Date: 9.SEP.2016 15:29:27

Highest Band Edge / 1 RB

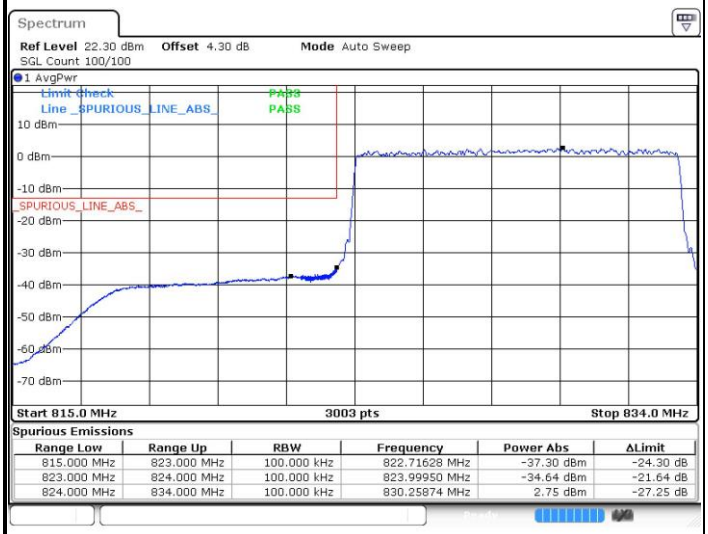


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	19.32 dBm	-10.68 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00849 MHz	-34.28 dBm	-21.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.82218 MHz	-40.73 dBm	-27.73 dB

Date: 9.SEP.2016 15:43:13

Lowest Band Edge / Full RB

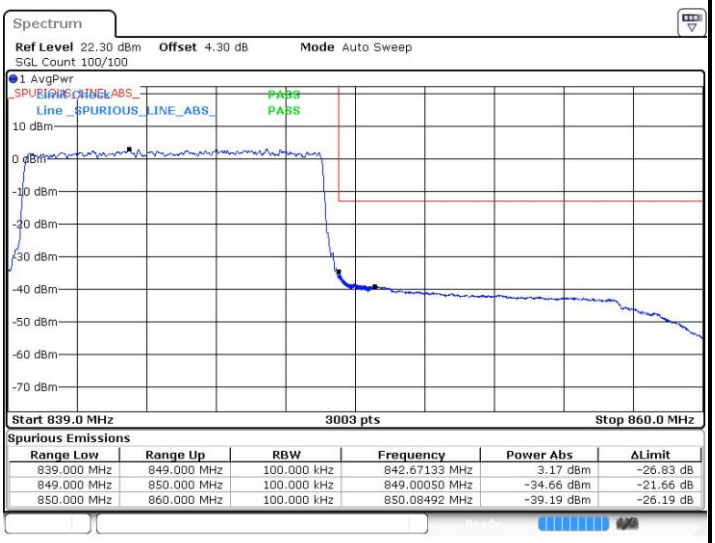


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.71628 MHz	-37.30 dBm	-24.30 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-34.64 dBm	-21.64 dB
824.000 MHz	834.000 MHz	100.000 kHz	830.25874 MHz	2.75 dBm	-27.25 dB

Date: 9.SEP.2016 15:33:45

Highest Band Edge / Full RB



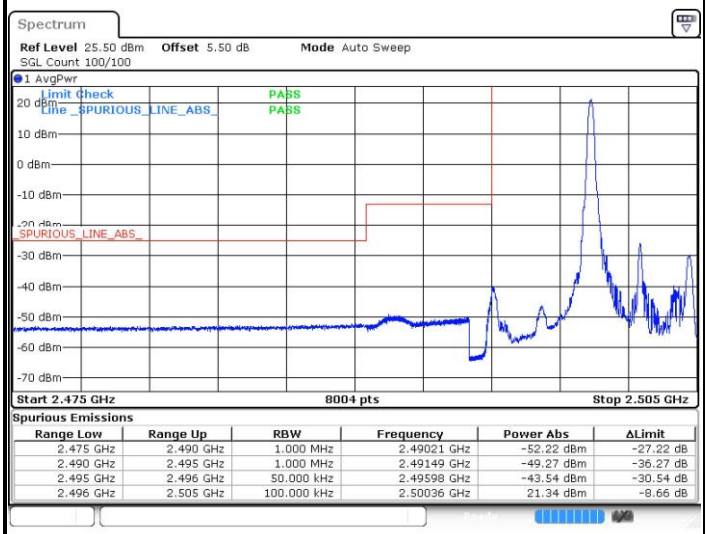
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.67133 MHz	3.17 dBm	-26.83 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-34.66 dBm	-21.66 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-39.19 dBm	-26.19 dB

Date: 9.SEP.2016 15:47:32

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

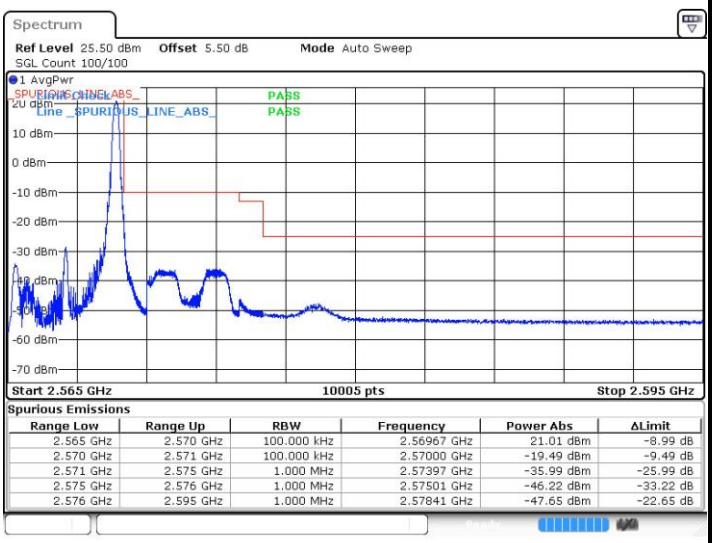


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-52.22 dBm	-27.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49149 GHz	-49.27 dBm	-36.27 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49598 GHz	-43.54 dBm	-30.54 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	21.34 dBm	-8.66 dB

Date: 24.SEP.2016 11:11:52

Highest Band Edge / 1 RB

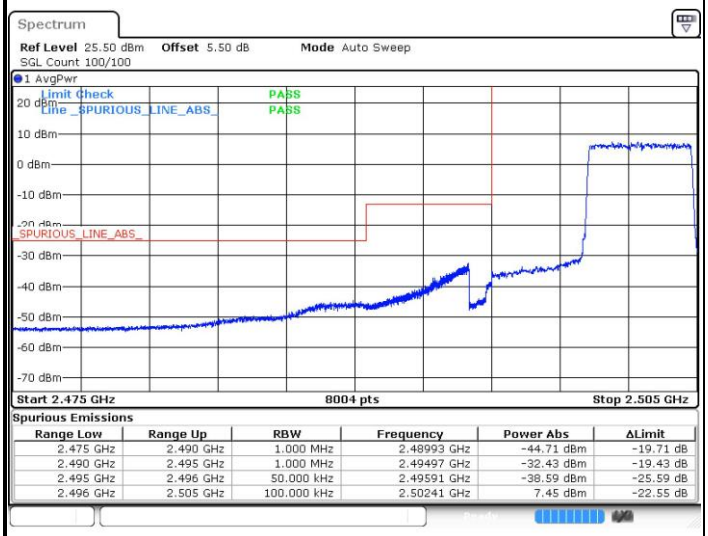


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	21.01 dBm	-8.99 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-19.49 dBm	-9.49 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57397 GHz	-35.99 dBm	-25.99 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-46.22 dBm	-33.22 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57841 GHz	-47.65 dBm	-22.65 dB

Date: 24.SEP.2016 11:19:58

Lowest Band Edge / Full RB

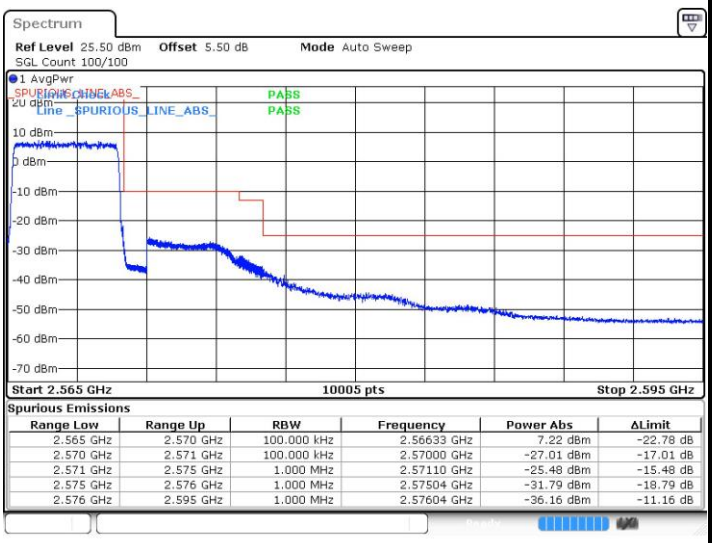


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48993 GHz	-44.71 dBm	-19.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-32.43 dBm	-19.43 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49591 GHz	-38.59 dBm	-25.59 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50241 GHz	7.45 dBm	-22.55 dB

Date: 24.SEP.2016 11:15:20

Highest Band Edge / Full RB



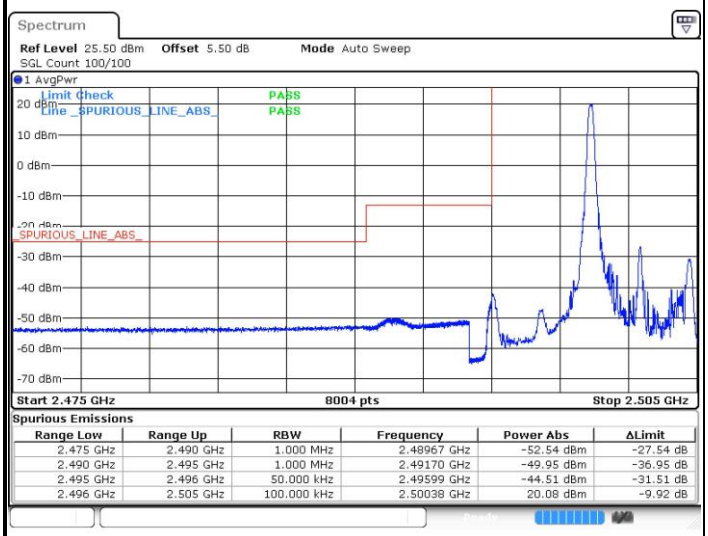
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56633 GHz	7.22 dBm	-22.78 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-27.01 dBm	-17.01 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-25.48 dBm	-15.48 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-31.79 dBm	-18.79 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57604 GHz	-36.16 dBm	-11.16 dB

Date: 24.SEP.2016 11:16:29

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

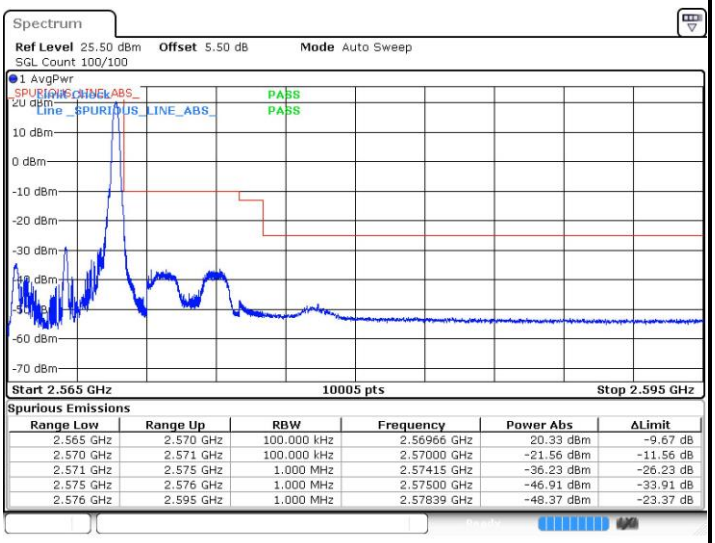


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48967 GHz	-52.54 dBm	-27.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49170 GHz	-49.95 dBm	-36.95 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-44.51 dBm	-31.51 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50038 GHz	20.08 dBm	-9.92 dB

Date: 24.SEP.2016 11:13:02

Highest Band Edge / 1 RB

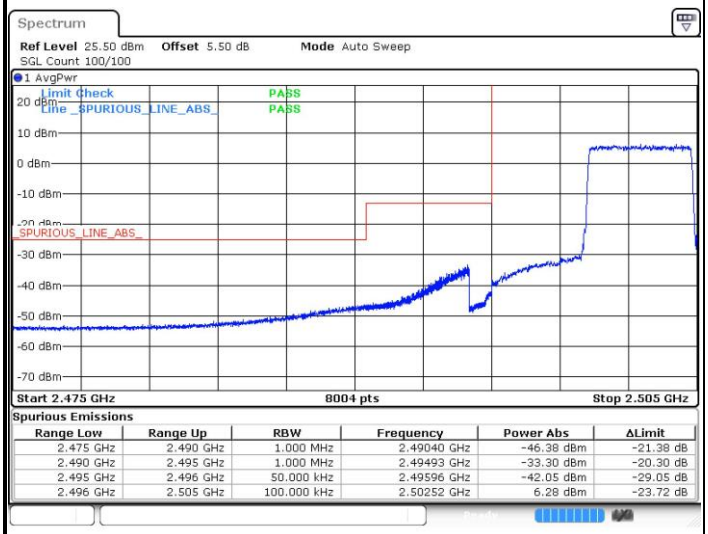


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56966 GHz	20.33 dBm	-9.67 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-21.56 dBm	-11.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57415 GHz	-36.23 dBm	-26.23 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-46.91 dBm	-33.91 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57839 GHz	-48.37 dBm	-23.37 dB

Date: 24.SEP.2016 11:18:48

Lowest Band Edge / Full RB

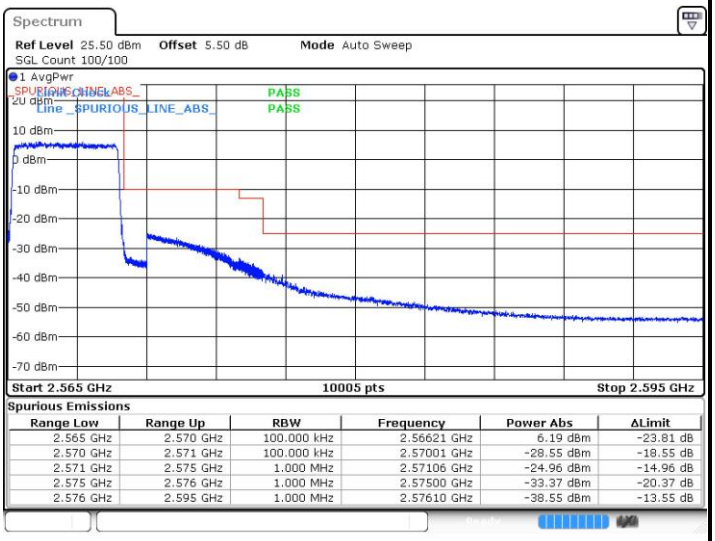


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49040 GHz	-46.38 dBm	-21.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-33.30 dBm	-20.30 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49596 GHz	-42.05 dBm	-29.05 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50252 GHz	6.28 dBm	-23.72 dB

Date: 24.SEP.2016 11:14:11

Highest Band Edge / Full RB



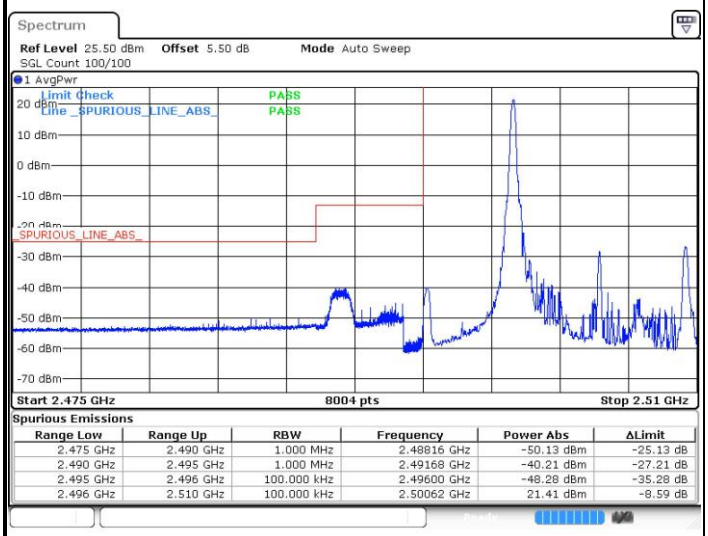
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56621 GHz	6.19 dBm	-23.81 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-28.55 dBm	-18.55 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-24.96 dBm	-14.96 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-33.37 dBm	-20.37 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57610 GHz	-38.55 dBm	-13.55 dB

Date: 24.SEP.2016 11:17:39

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

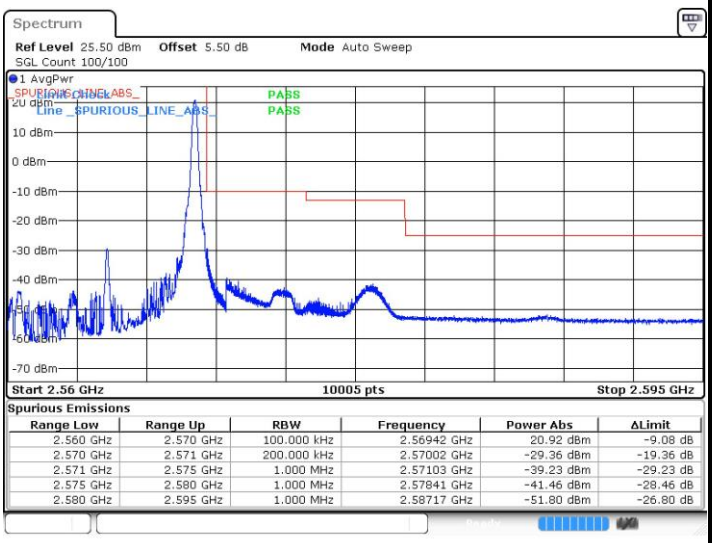


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48816 GHz	-50.13 dBm	-25.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49168 GHz	-40.21 dBm	-27.21 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-48.28 dBm	-35.28 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50062 GHz	21.41 dBm	-8.59 dB

Date: 24.SEP.2016 11:28:54

Highest Band Edge / 1 RB

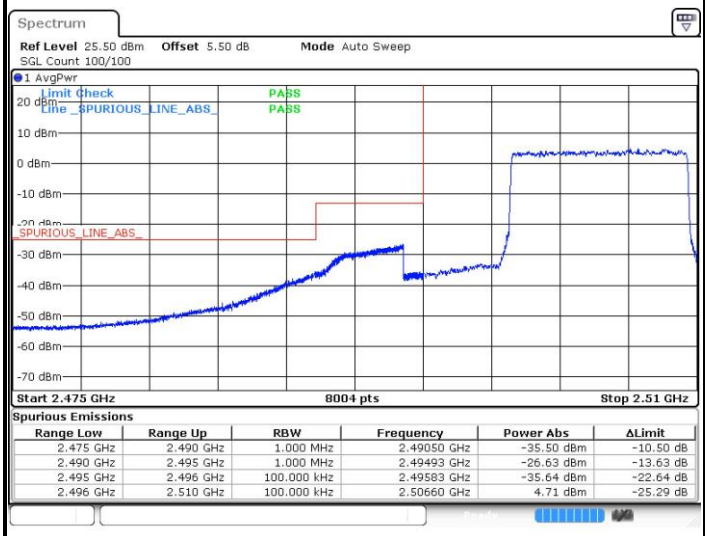


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	20.92 dBm	-9.08 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57002 GHz	-29.36 dBm	-19.36 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-39.23 dBm	-29.23 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57841 GHz	-41.46 dBm	-28.46 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58717 GHz	-51.80 dBm	-26.80 dB

Date: 24.SEP.2016 11:37:00

Lowest Band Edge / Full RB

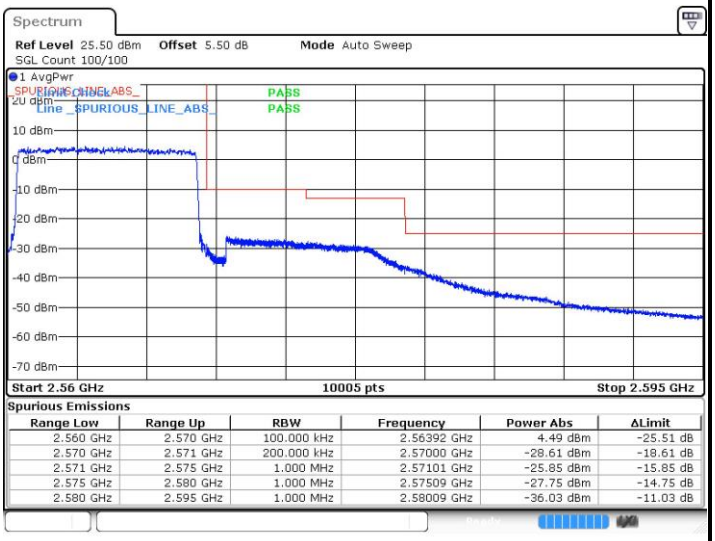


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-35.50 dBm	-10.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-26.63 dBm	-13.63 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49583 GHz	-35.64 dBm	-22.64 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50660 GHz	4.71 dBm	-25.29 dB

Date: 24.SEP.2016 11:32:23

Highest Band Edge / Full RB



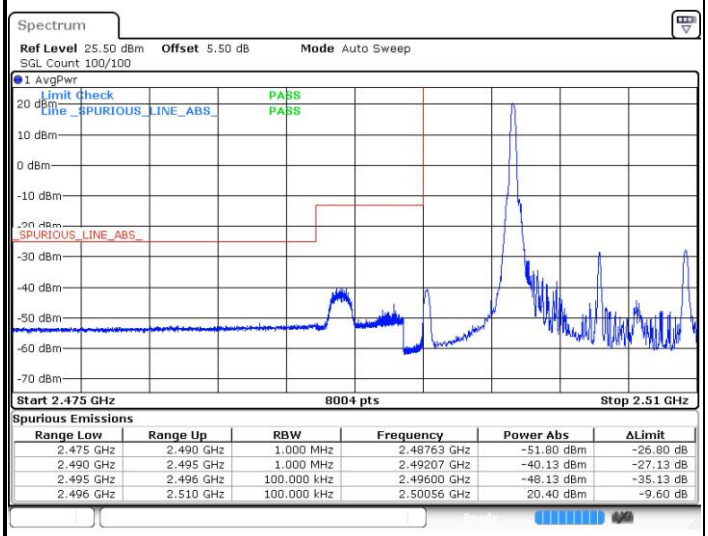
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56392 GHz	4.49 dBm	-25.51 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-28.61 dBm	-18.61 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-25.85 dBm	-15.85 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57509 GHz	-27.75 dBm	-14.75 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58009 GHz	-36.03 dBm	-11.03 dB

Date: 24.SEP.2016 11:33:32

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

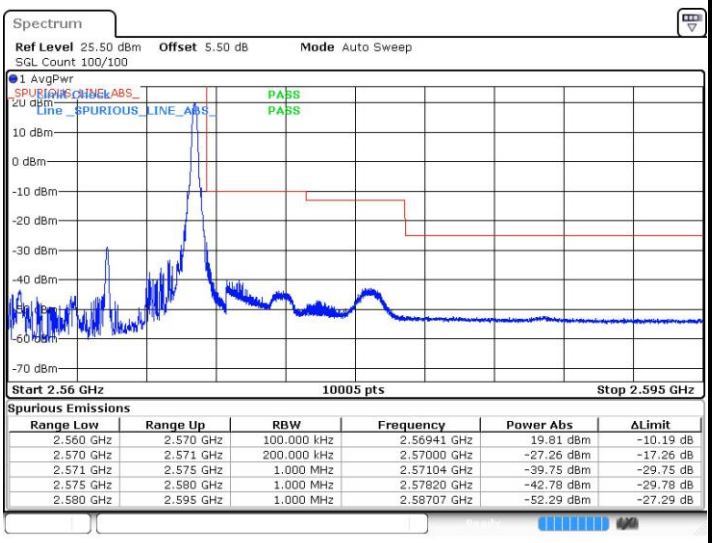


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48763 GHz	-51.80 dBm	-26.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49207 GHz	-40.13 dBm	-27.13 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-48.13 dBm	-35.13 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50056 GHz	20.40 dBm	-9.60 dB

Date: 24.SEP.2016 11:30:04

Highest Band Edge / 1 RB

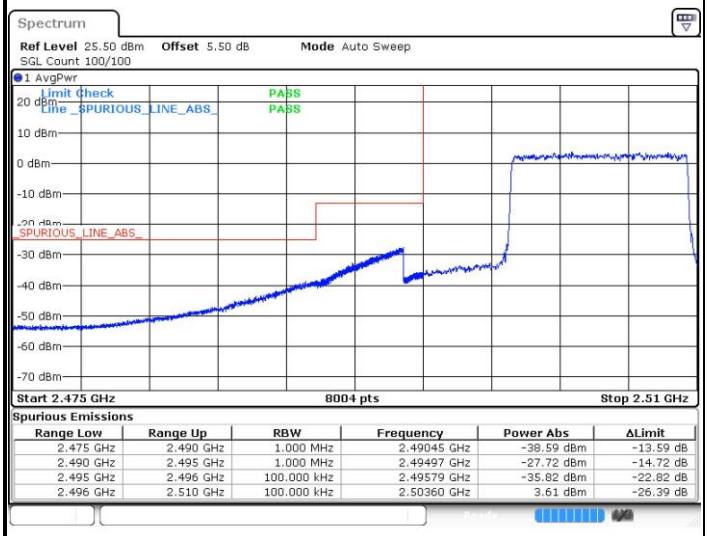


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56941 GHz	19.81 dBm	-10.19 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-27.26 dBm	-17.26 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-39.75 dBm	-29.75 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57820 GHz	-42.78 dBm	-29.78 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58707 GHz	-52.29 dBm	-27.29 dB

Date: 24.SEP.2016 11:35:51

Lowest Band Edge / Full RB

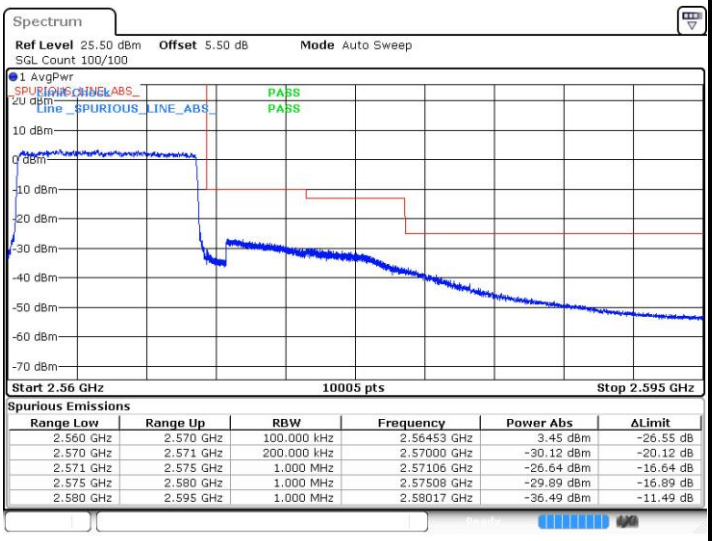


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-38.59 dBm	-13.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-27.72 dBm	-14.72 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49579 GHz	-35.82 dBm	-22.82 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50360 GHz	3.61 dBm	-26.39 dB

Date: 24.SEP.2016 11:31:13

Highest Band Edge / Full RB



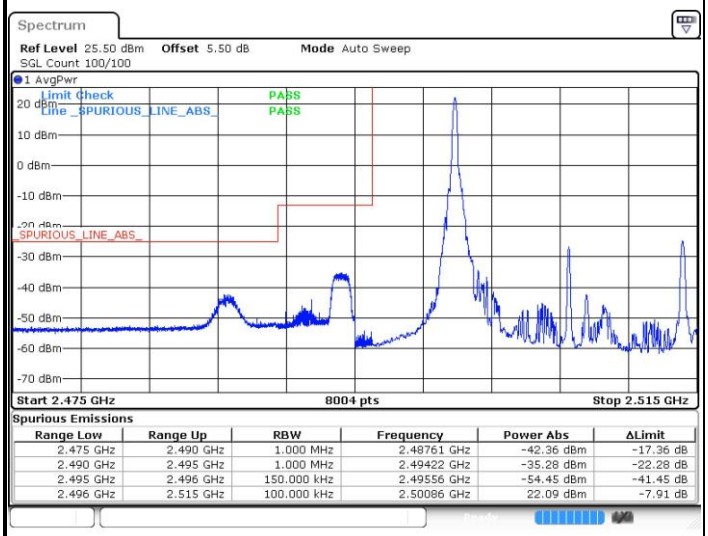
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56453 GHz	3.45 dBm	-26.55 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-30.12 dBm	-20.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-26.64 dBm	-16.64 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57508 GHz	-29.89 dBm	-16.89 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58017 GHz	-36.49 dBm	-11.49 dB

Date: 24.SEP.2016 11:34:42

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

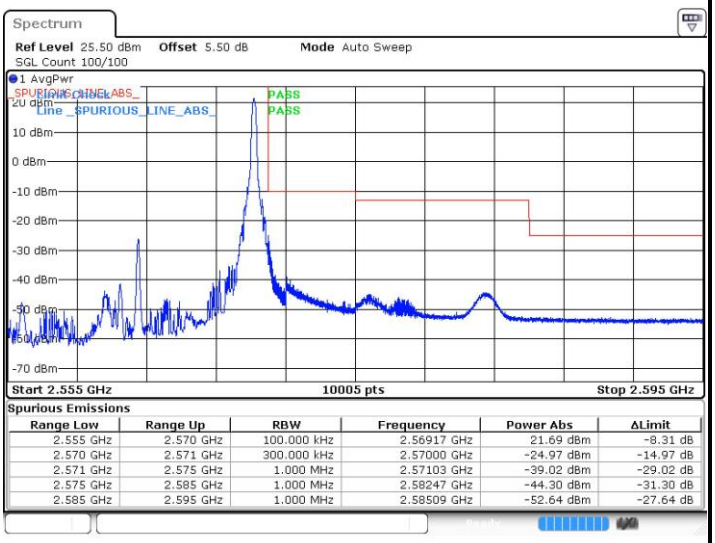


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48761 GHz	-42.36 dBm	-17.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49422 GHz	-35.28 dBm	-22.28 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49556 GHz	-54.45 dBm	-41.45 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50086 GHz	22.09 dBm	-7.91 dB

Date: 24.SEP.2016 11:45:57

Highest Band Edge / 1 RB

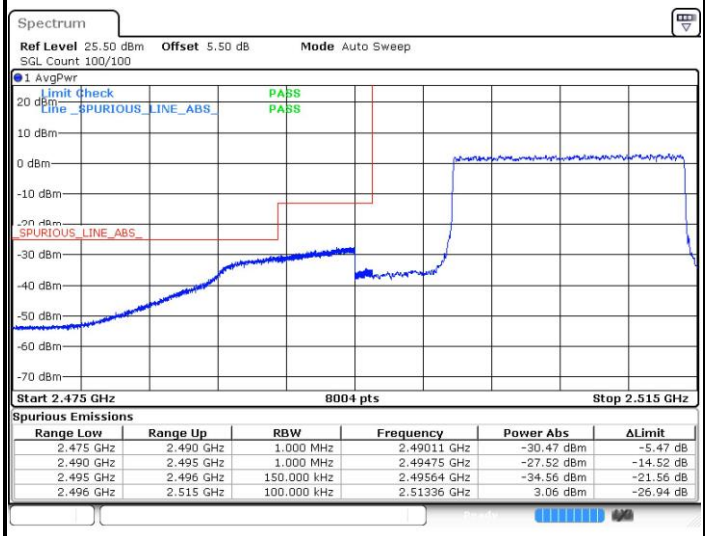


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	21.69 dBm	-8.31 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-24.97 dBm	-14.97 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-39.02 dBm	-29.02 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58247 GHz	-44.30 dBm	-31.30 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58509 GHz	-52.64 dBm	-27.64 dB

Date: 24.SEP.2016 13:49:41

Lowest Band Edge / Full RB

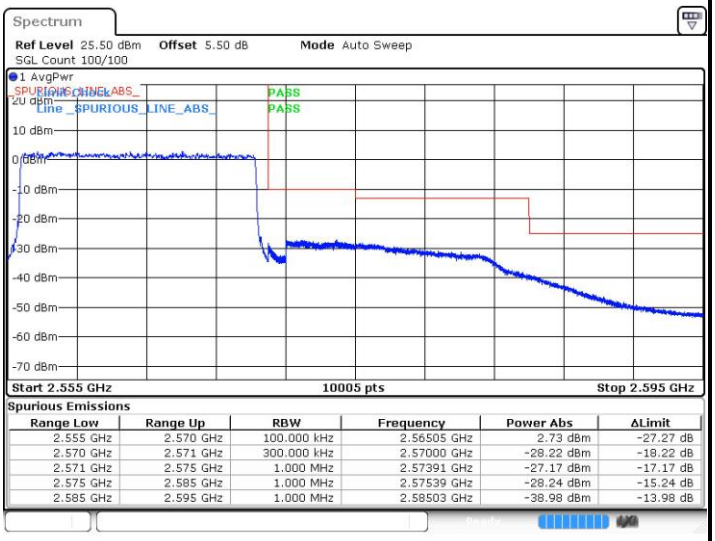


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49011 GHz	-30.47 dBm	-5.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-27.52 dBm	-14.52 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49564 GHz	-34.56 dBm	-21.56 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51336 GHz	3.06 dBm	-26.94 dB

Date: 24.SEP.2016 11:49:24

Highest Band Edge / Full RB



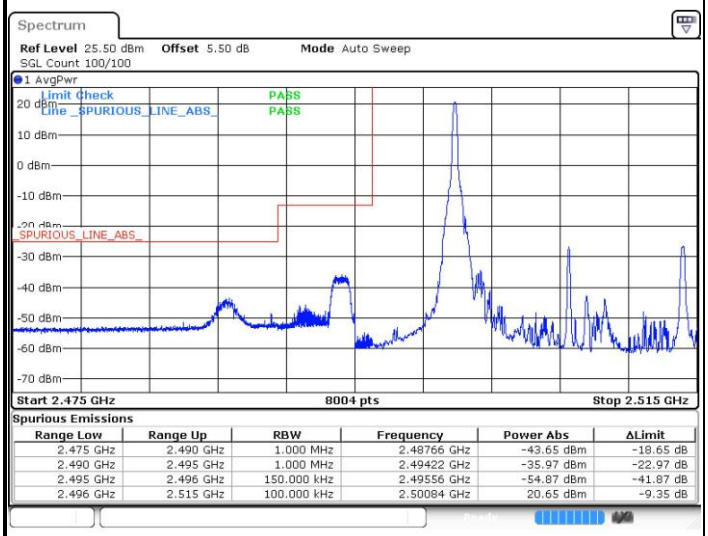
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56505 GHz	2.73 dBm	-27.27 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-28.22 dBm	-18.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57391 GHz	-27.17 dBm	-17.17 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57539 GHz	-28.24 dBm	-15.24 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58503 GHz	-38.98 dBm	-13.98 dB

Date: 24.SEP.2016 11:50:34

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

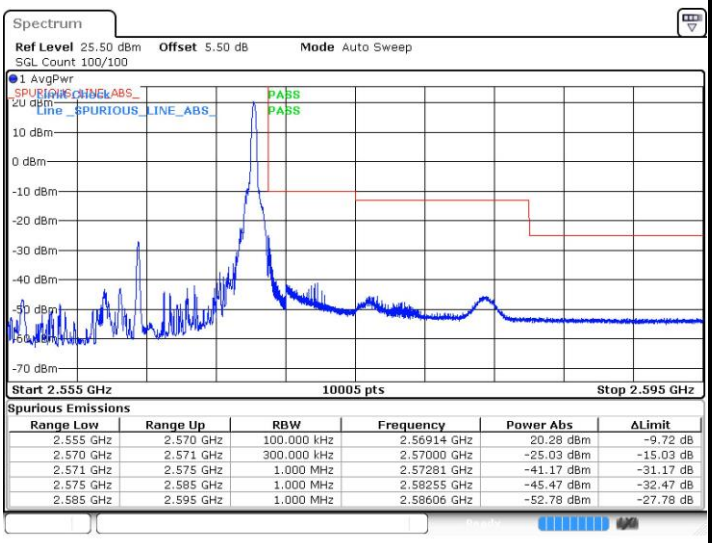


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48766 GHz	-43.65 dBm	-18.65 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49422 GHz	-35.97 dBm	-22.97 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49556 GHz	-54.87 dBm	-41.87 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	20.65 dBm	-9.35 dB

Date: 24.SEP.2016 11:47:06

Highest Band Edge / 1 RB

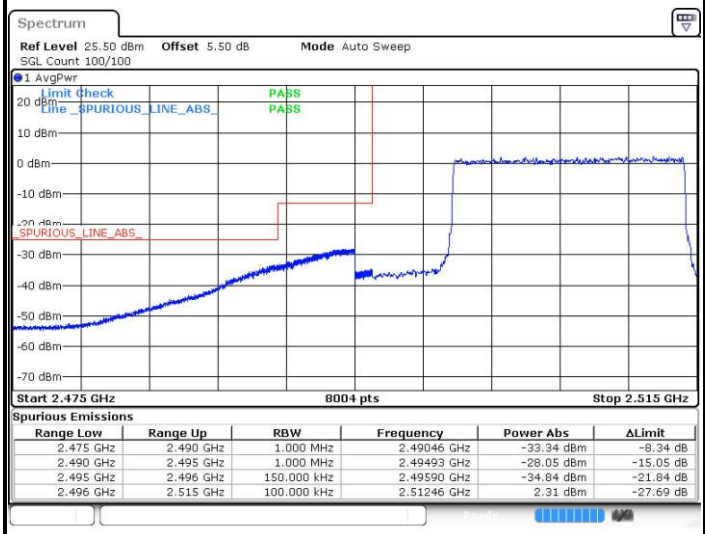


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56914 GHz	20.28 dBm	-9.72 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-25.03 dBm	-15.03 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57281 GHz	-41.17 dBm	-31.17 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58255 GHz	-45.47 dBm	-32.47 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58606 GHz	-52.78 dBm	-27.78 dB

Date: 24.SEP.2016 11:52:53

Lowest Band Edge / Full RB

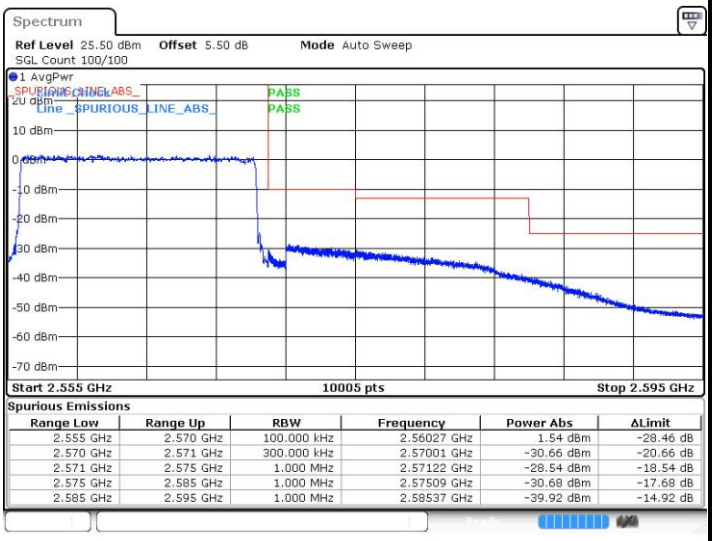


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-33.34 dBm	-8.34 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-28.05 dBm	-15.05 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49590 GHz	-34.84 dBm	-21.84 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51246 GHz	2.31 dBm	-27.69 dB

Date: 24.SEP.2016 11:48:15

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	2.56027 GHz	1.54 dBm	-28.46 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-30.66 dBm	-20.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57122 GHz	-28.54 dBm	-18.54 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57509 GHz	-30.68 dBm	-17.68 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58537 GHz	-39.92 dBm	-14.92 dB

Date: 24.SEP.2016 11:51:44