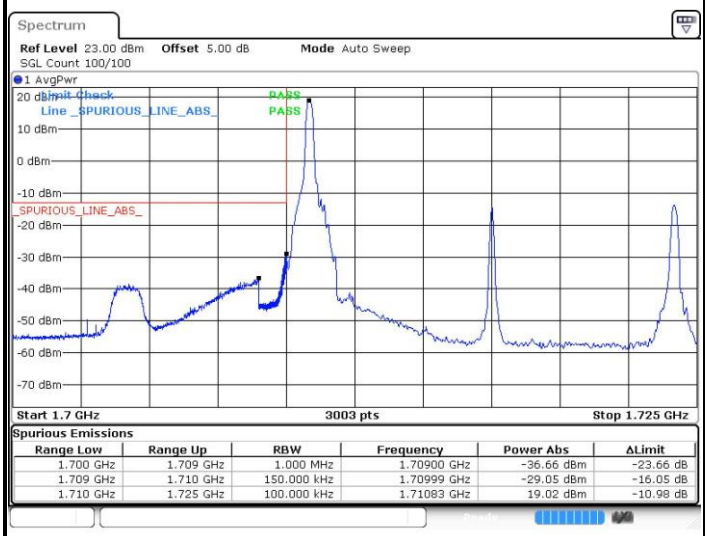
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

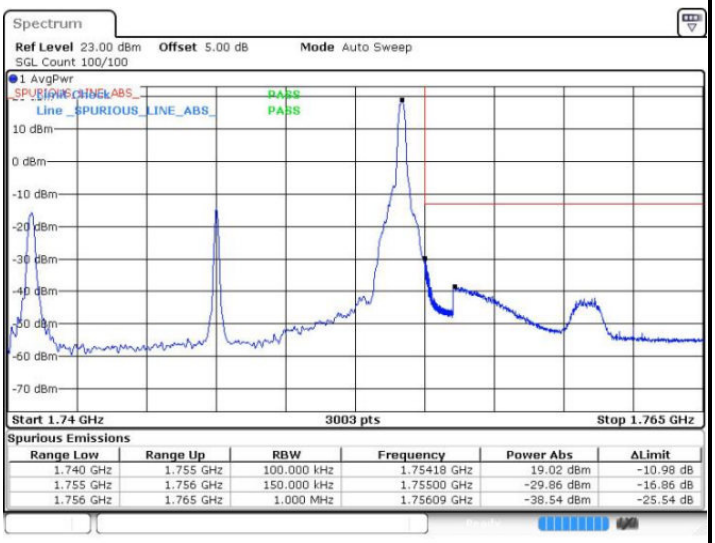


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.66 dBm	-23.66 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-29.05 dBm	-16.05 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	19.02 dBm	-10.98 dB

Date: 23.APR.2016 14:47:13

Highest Band Edge / 1 RB

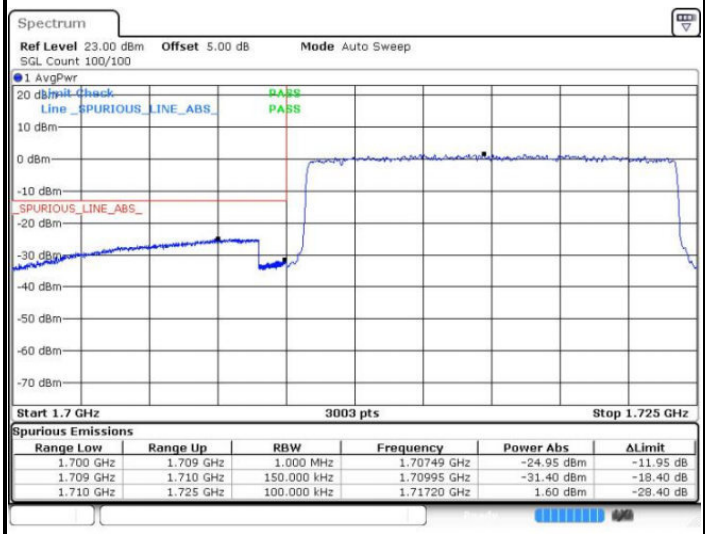


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	19.02 dBm	-10.98 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-29.86 dBm	-16.86 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-38.54 dBm	-25.54 dB

Date: 23.APR.2016 14:56:50

Lowest Band Edge / Full RB

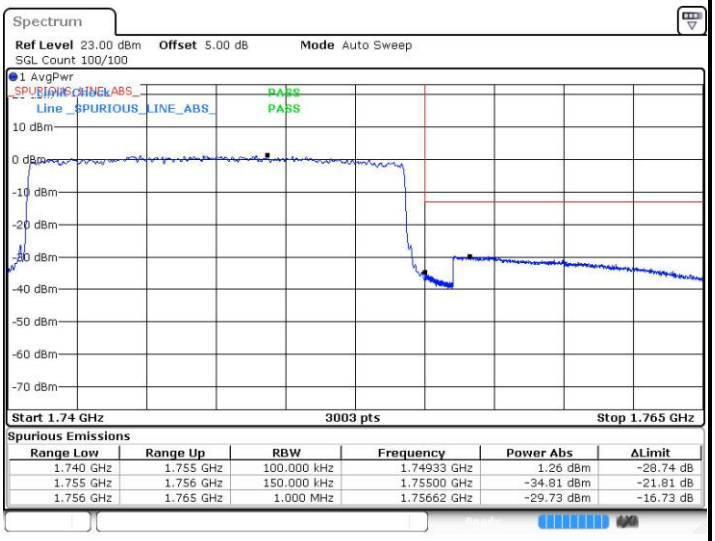


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70749 GHz	-24.95 dBm	-11.95 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70995 GHz	-31.40 dBm	-18.40 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71720 GHz	1.60 dBm	-28.40 dB

Date: 23.APR.2016 14:49:29

Highest Band Edge / Full RB



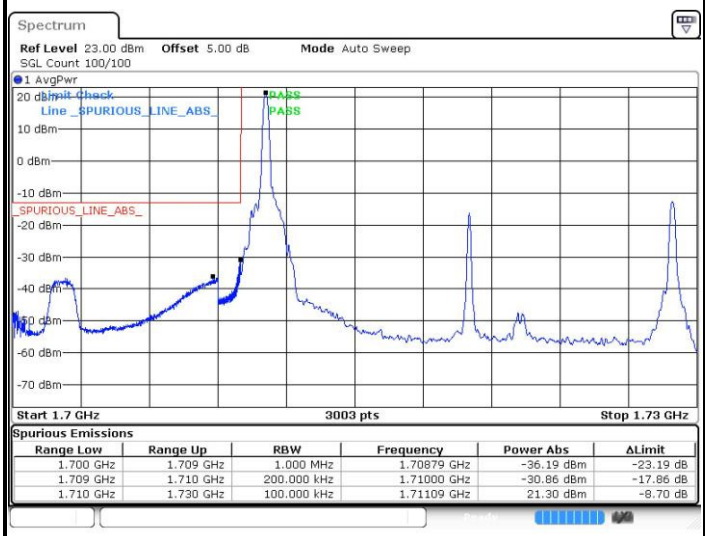
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74933 GHz	1.26 dBm	-28.74 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-34.81 dBm	-21.81 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75662 GHz	-29.73 dBm	-16.73 dB

Date: 23.APR.2016 14:59:06

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

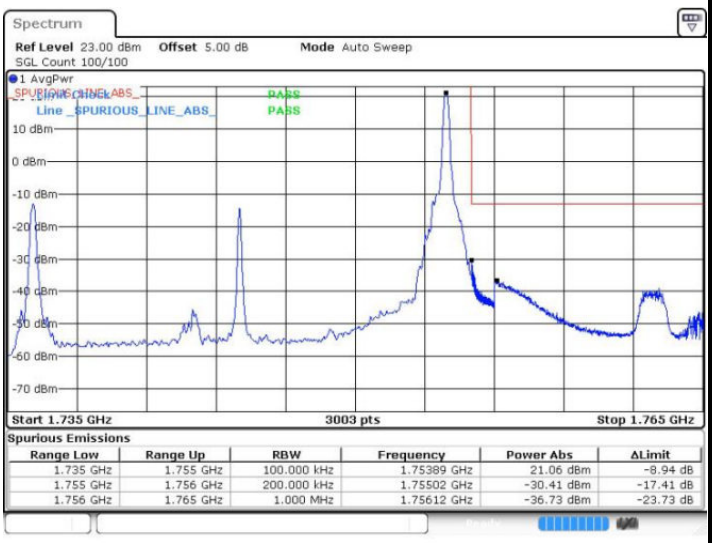


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-36.19 dBm	-23.19 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-30.86 dBm	-17.86 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	21.30 dBm	-8.70 dB

Date: 23.APR.2016 15:02:46

Highest Band Edge / 1 RB

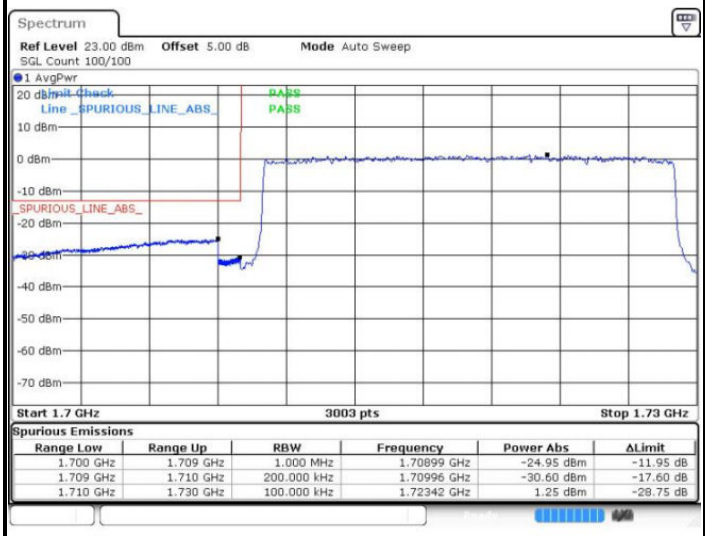


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	21.06 dBm	-8.94 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-30.41 dBm	-17.41 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75612 GHz	-36.73 dBm	-23.73 dB

Date: 23.APR.2016 15:12:23

Lowest Band Edge / Full RB

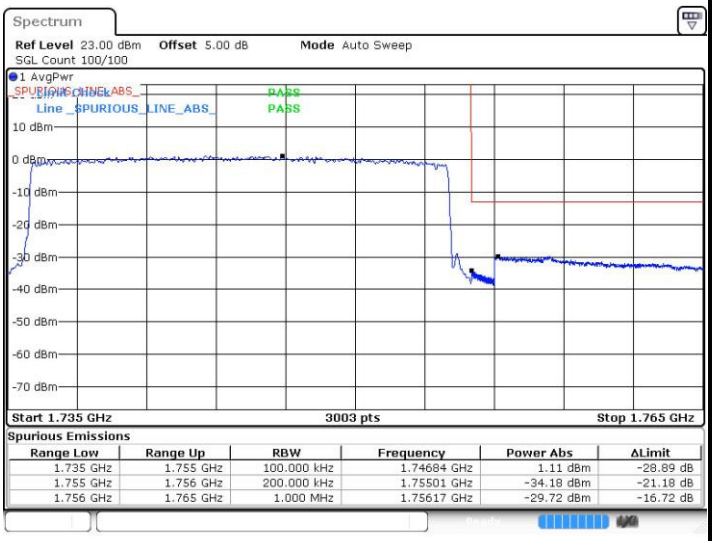


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.95 dBm	-11.95 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-30.60 dBm	-17.60 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72342 GHz	1.25 dBm	-28.75 dB

Date: 23.APR.2016 15:05:02

Highest Band Edge / Full RB



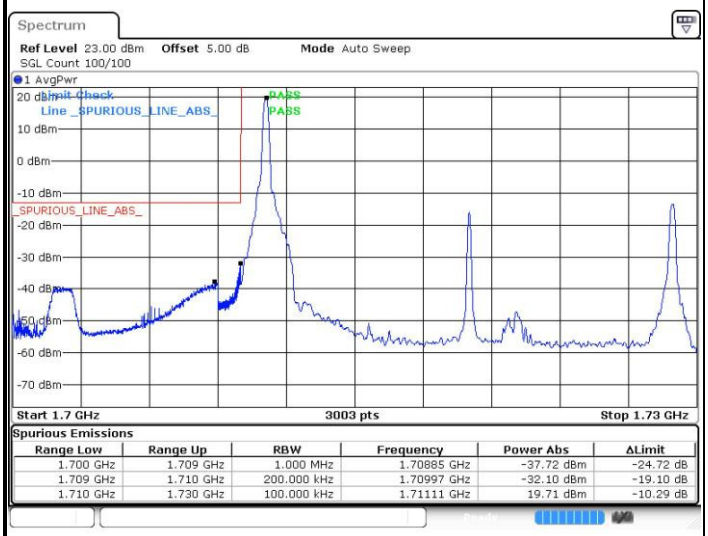
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74684 GHz	1.11 dBm	-28.89 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-34.18 dBm	-21.18 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75617 GHz	-29.72 dBm	-16.72 dB

Date: 23.APR.2016 15:14:39

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

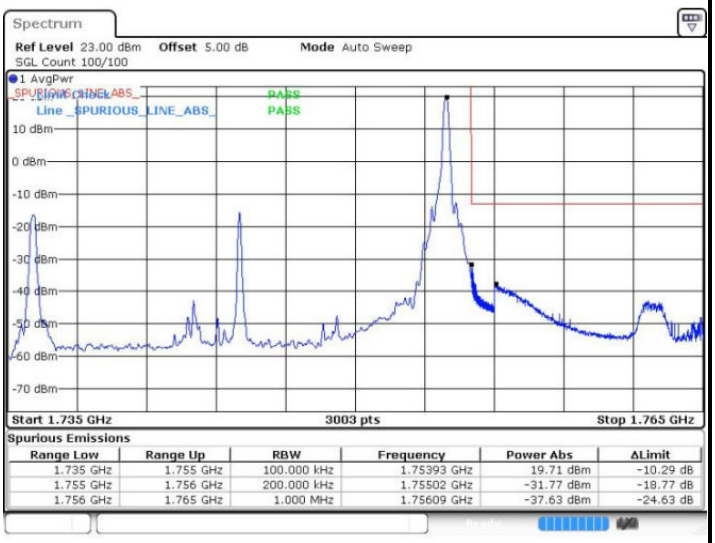


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-37.72 dBm	-24.72 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.10 dBm	-19.10 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	19.71 dBm	-10.29 dB

Date: 23.APR.2016 15:03:54

Highest Band Edge / 1 RB

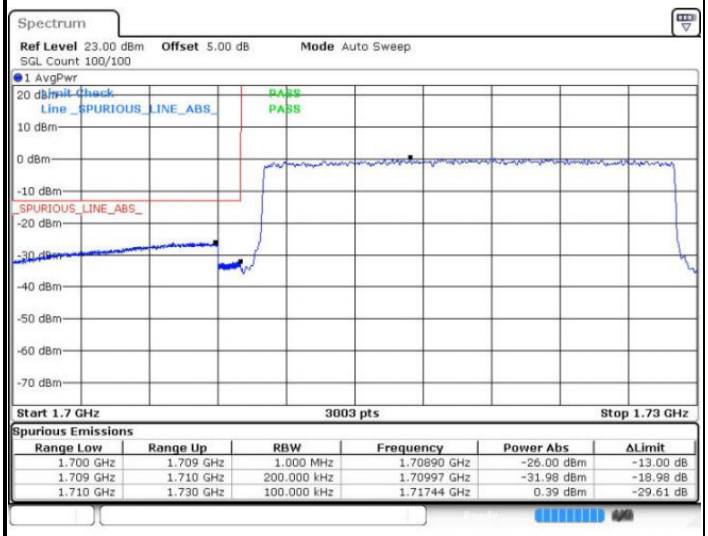


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	19.71 dBm	-10.29 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-31.77 dBm	-18.77 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-37.63 dBm	-24.63 dB

Date: 23.APR.2016 15:13:31

Lowest Band Edge / Full RB

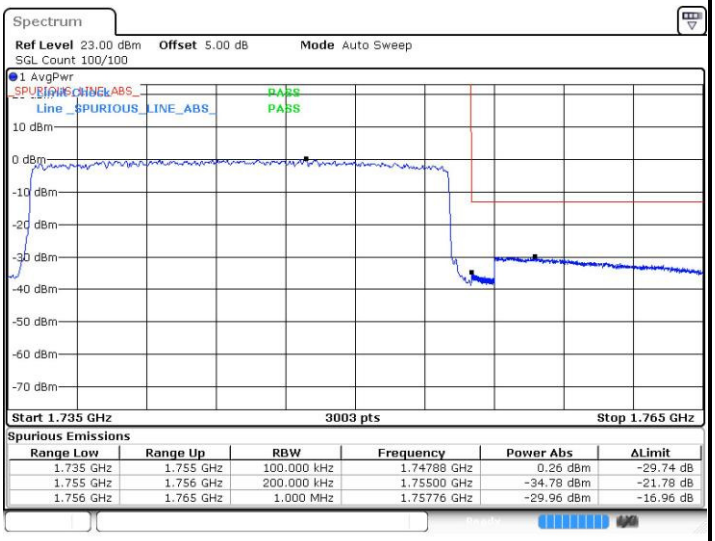


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-26.00 dBm	-13.00 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-31.98 dBm	-18.98 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71744 GHz	0.39 dBm	-29.61 dB

Date: 23.APR.2016 15:06:10

Highest Band Edge / Full RB



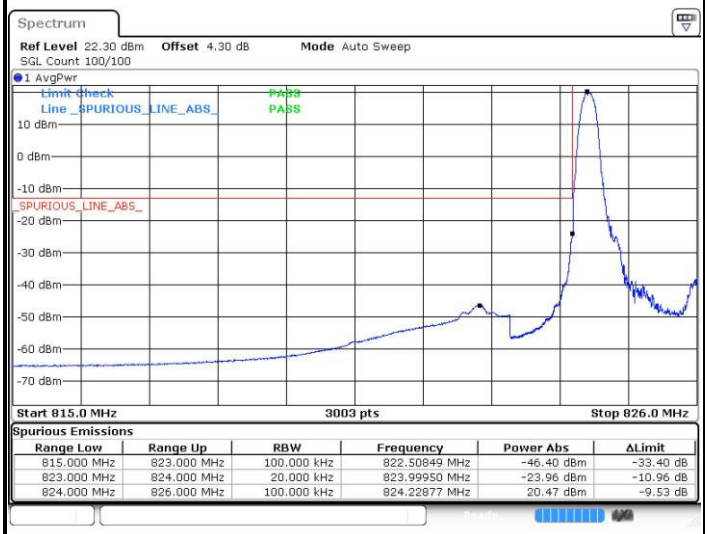
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74788 GHz	0.26 dBm	-29.74 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-34.78 dBm	-21.78 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75776 GHz	-29.96 dBm	-16.96 dB

Date: 23.APR.2016 15:15:46

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

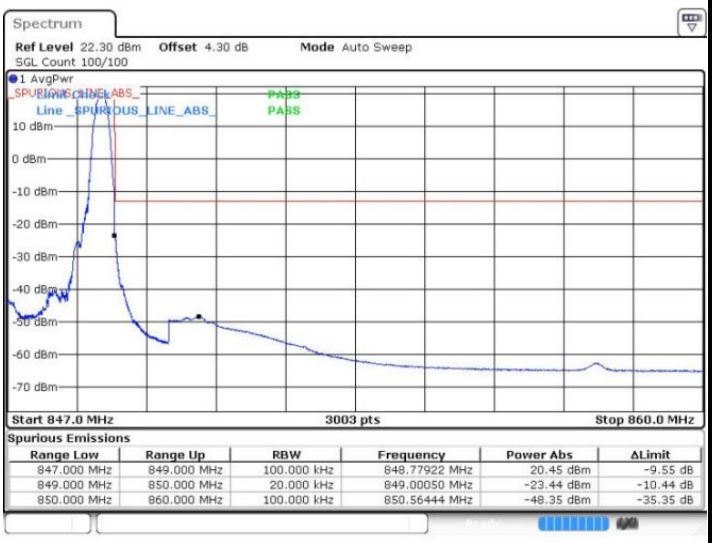


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50849 MHz	-46.40 dBm	-33.40 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-23.96 dBm	-10.96 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.22877 MHz	20.47 dBm	-9.53 dB

Date: 25.APR.2016 21:29:21

Highest Band Edge / 1RB

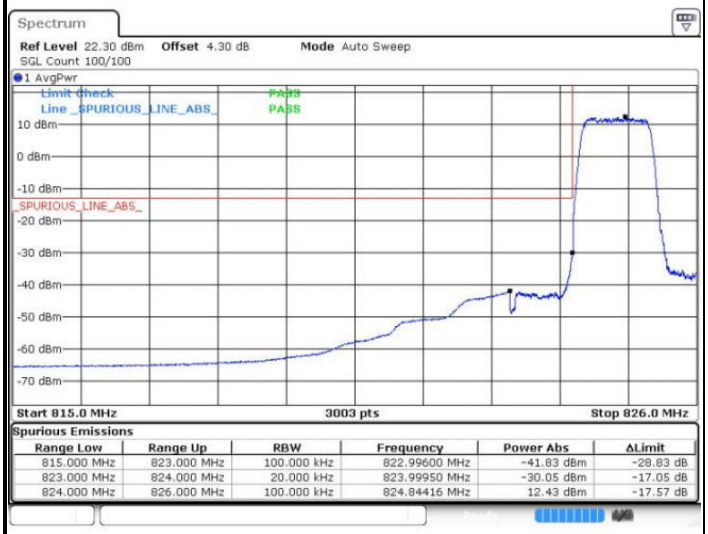


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.77922 MHz	20.45 dBm	-9.55 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-23.44 dBm	-10.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.56444 MHz	-48.35 dBm	-35.35 dB

Date: 25.APR.2016 21:46:32

Lowest Band Edge / Full RB

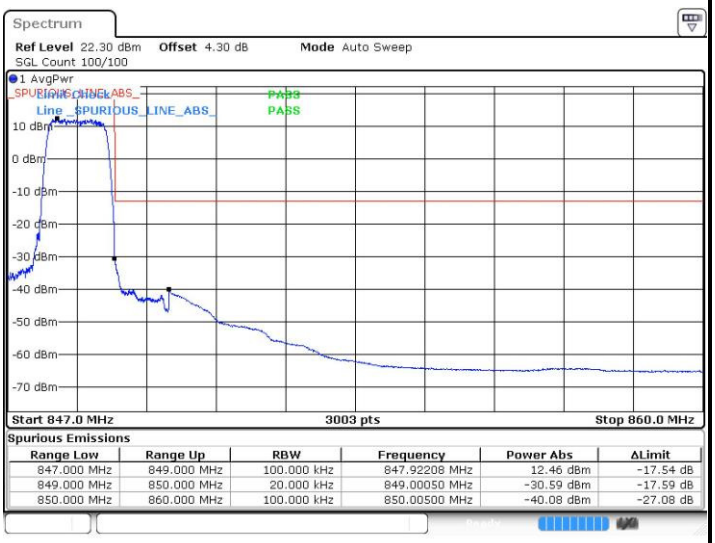


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-41.83 dBm	-28.83 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-30.05 dBm	-17.05 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.84416 MHz	12.43 dBm	-17.57 dB

Date: 25.APR.2016 21:33:23

Highest Band Edge / Full RB



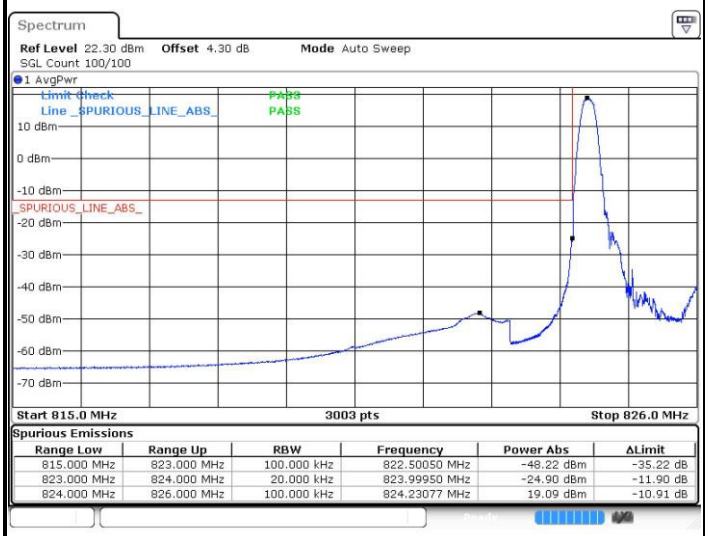
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.92208 MHz	12.46 dBm	-17.54 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-30.59 dBm	-17.59 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-40.08 dBm	-27.08 dB

Date: 25.APR.2016 21:42:30

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

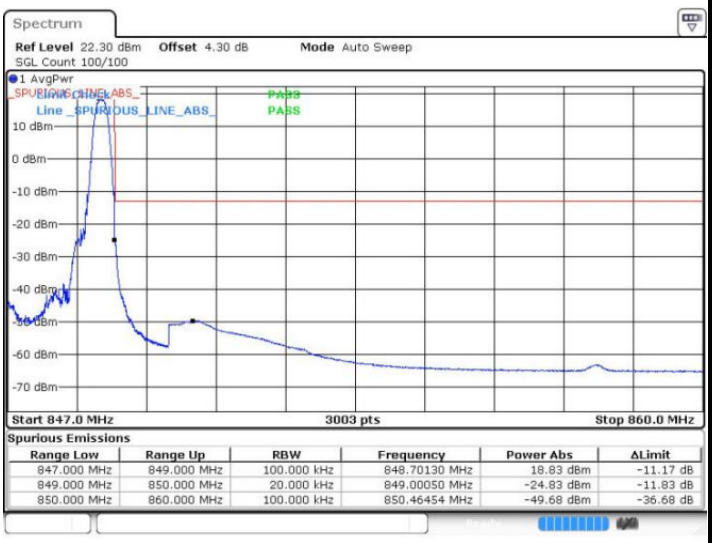


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50050 MHz	-48.22 dBm	-35.22 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.90 dBm	-11.90 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23077 MHz	19.09 dBm	-10.91 dB

Date: 25.APR.2016 21:31:23

Highest Band Edge / 1 RB

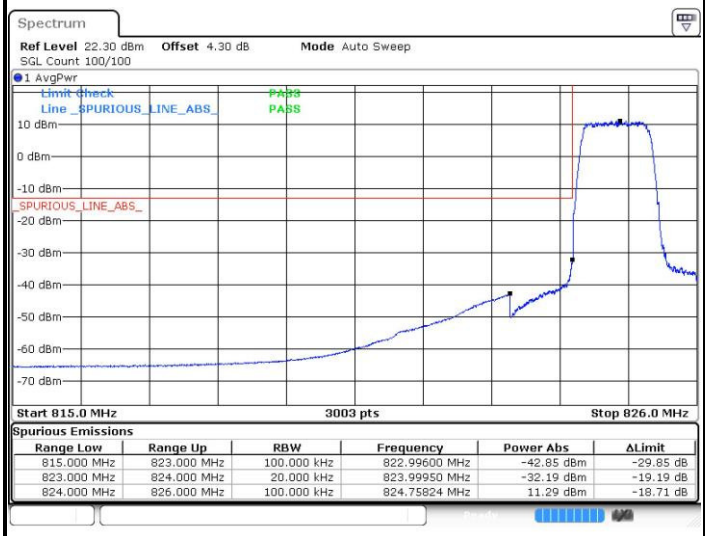


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.70130 MHz	18.83 dBm	-11.17 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-24.83 dBm	-11.83 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.46454 MHz	-49.68 dBm	-36.68 dB

Date: 25.APR.2016 21:48:33

Lowest Band Edge / Full RB

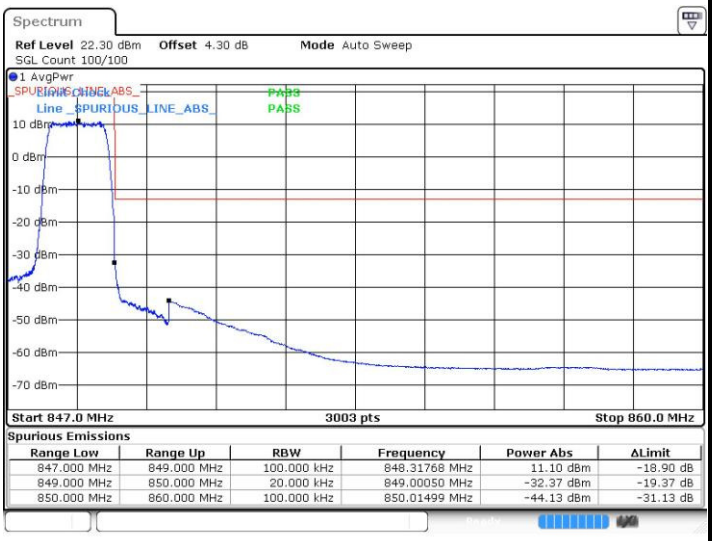


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-42.85 dBm	-29.85 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-32.19 dBm	-19.19 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.75824 MHz	11.29 dBm	-18.71 dB

Date: 25.APR.2016 21:35:24

Highest Band Edge / Full RB



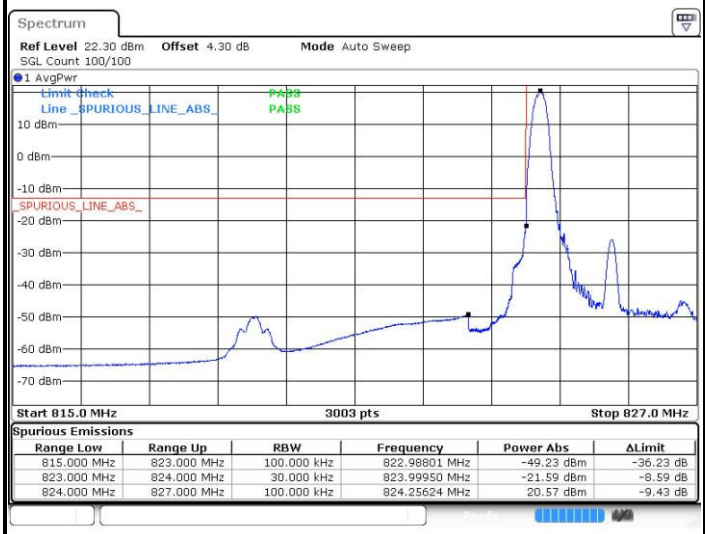
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.31768 MHz	11.10 dBm	-18.90 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-32.37 dBm	-19.37 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-44.13 dBm	-31.13 dB

Date: 25.APR.2016 21:44:31

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

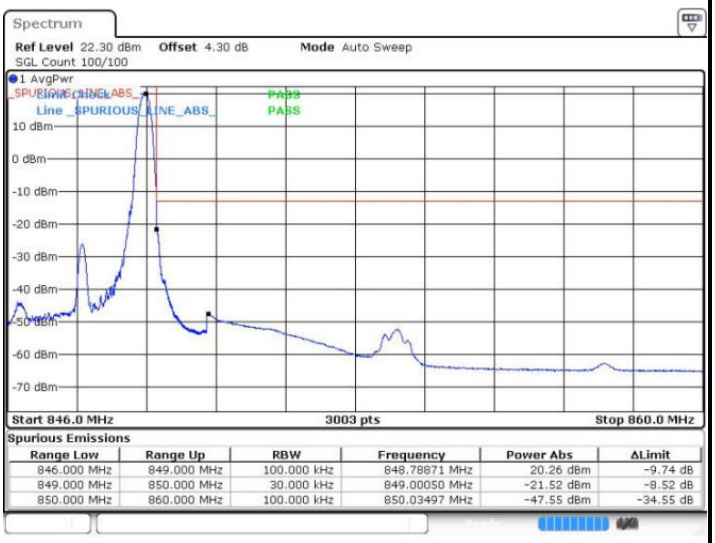


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-49.23 dBm	-36.23 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-21.59 dBm	-8.59 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25624 MHz	20.57 dBm	-9.43 dB

Date: 25.APR.2016 21:53:06

Highest Band Edge / 1 RB

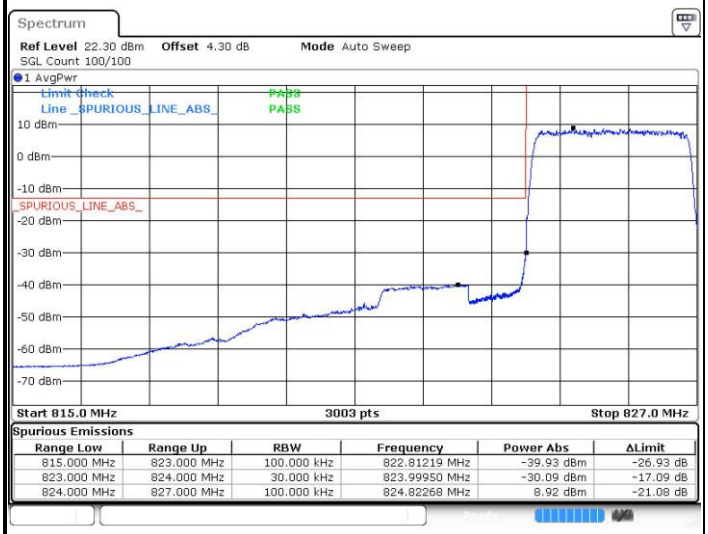


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.78871 MHz	20.26 dBm	-9.74 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-21.52 dBm	-8.52 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-47.55 dBm	-34.55 dB

Date: 25.APR.2016 22:06:15

Lowest Band Edge / Full RB

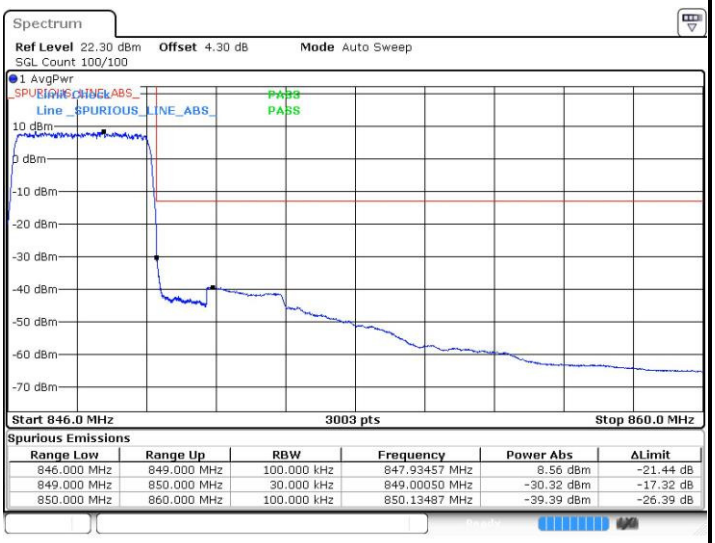


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.81219 MHz	-39.93 dBm	-26.93 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.09 dBm	-17.09 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.82268 MHz	8.92 dBm	-21.08 dB

Date: 25.APR.2016 21:57:09

Highest Band Edge / Full RB



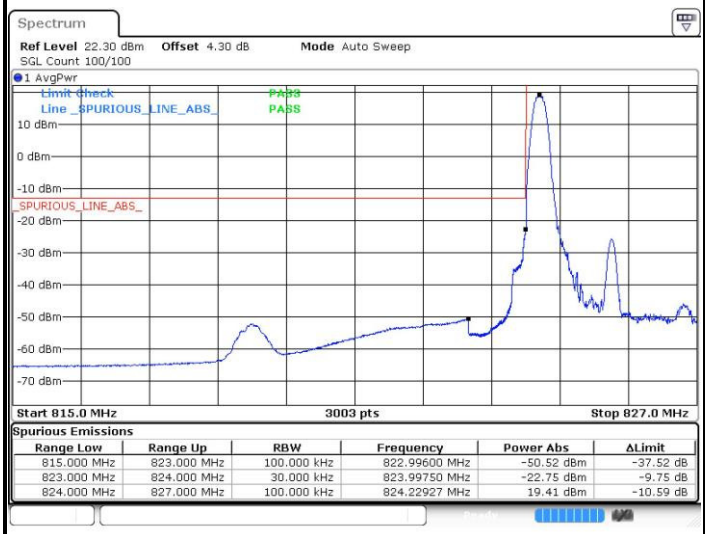
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.93457 MHz	8.56 dBm	-21.44 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-30.32 dBm	-17.32 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-39.39 dBm	-26.39 dB

Date: 25.APR.2016 22:10:17

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

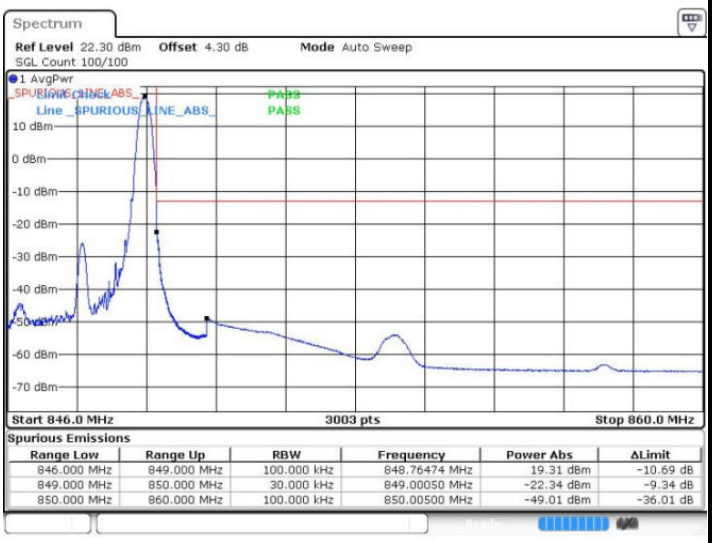


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-50.52 dBm	-37.52 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-22.75 dBm	-9.75 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22927 MHz	19.41 dBm	-10.59 dB

Date: 25.APR.2016 21:55:07

Highest Band Edge /1 RB

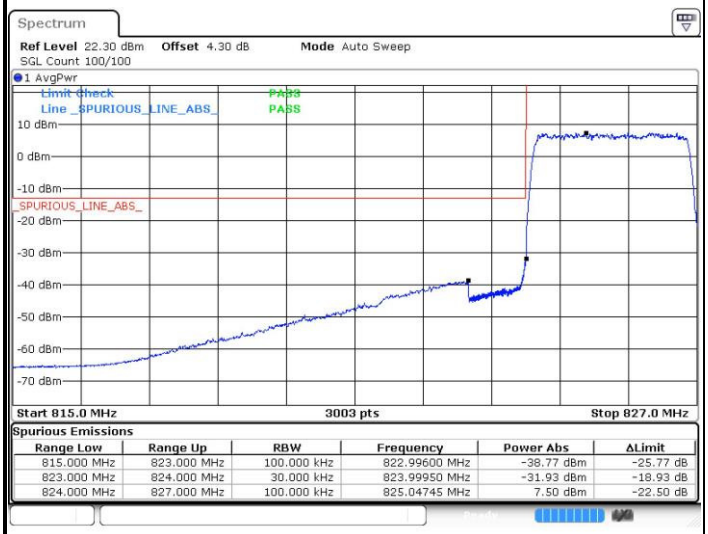


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76474 MHz	19.31 dBm	-10.69 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-22.34 dBm	-9.34 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-49.01 dBm	-36.01 dB

Date: 25.APR.2016 22:08:16

Lowest Band Edge / Full RB

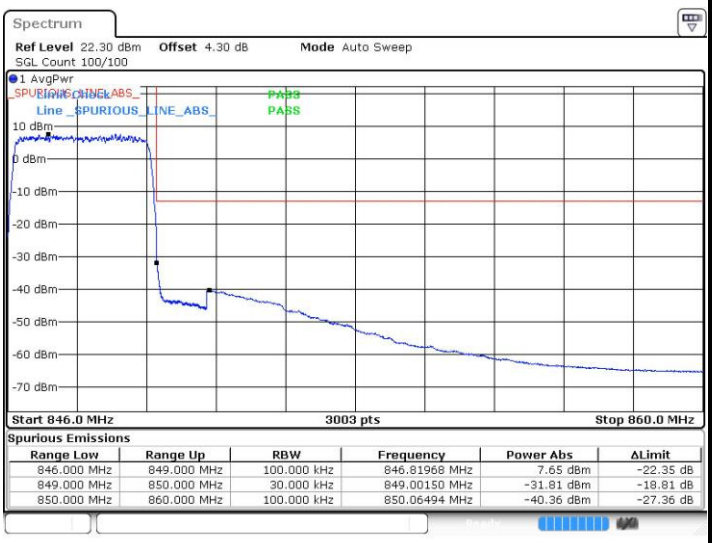


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-38.77 dBm	-25.77 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-31.93 dBm	-18.93 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.04745 MHz	7.50 dBm	-22.50 dB

Date: 25.APR.2016 21:59:10

Highest Band Edge / Full RB



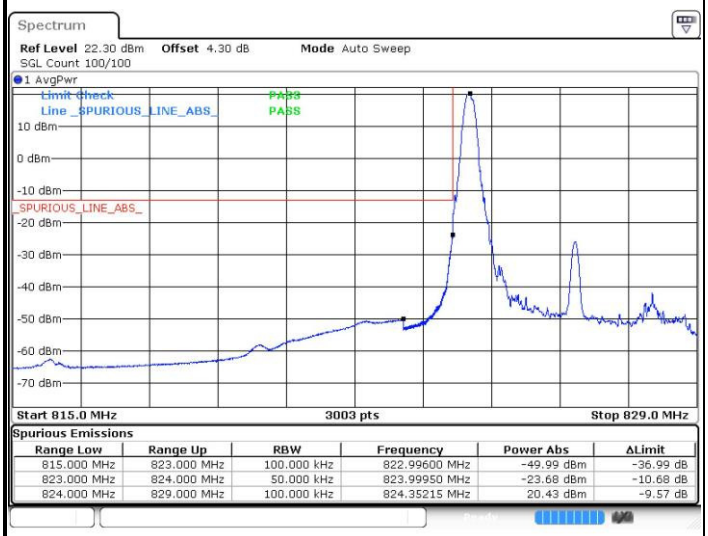
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.81968 MHz	7.65 dBm	-22.35 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-31.81 dBm	-18.81 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-40.36 dBm	-27.36 dB

Date: 25.APR.2016 22:12:18

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

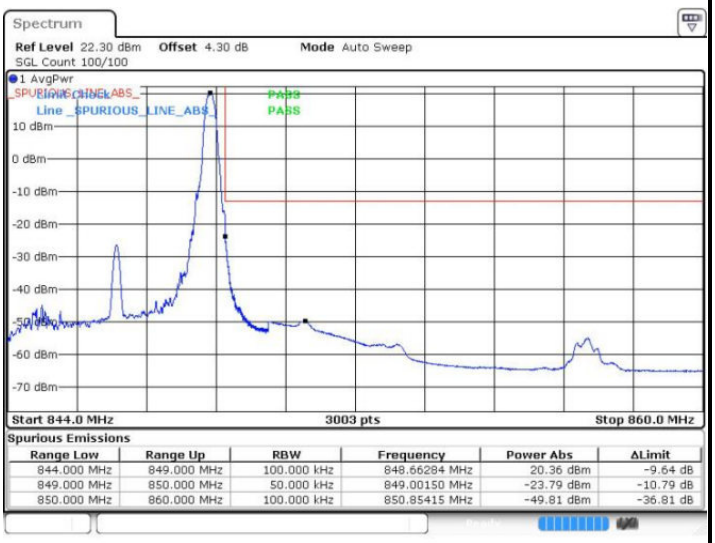


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-49.99 dBm	-36.99 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-23.68 dBm	-10.68 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.35215 MHz	20.43 dBm	-9.57 dB

Date: 25.APR.2016 22:16:51

Highest Band Edge / 1 RB

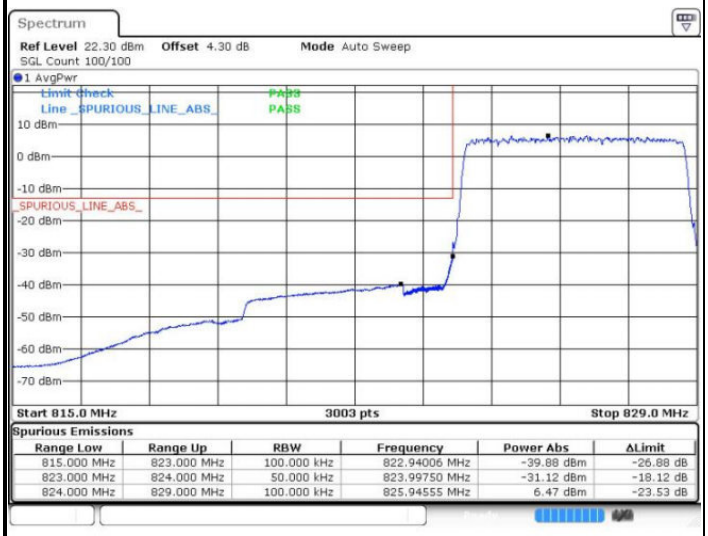


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66284 MHz	20.36 dBm	-9.64 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-23.79 dBm	-10.79 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.85415 MHz	-49.81 dBm	-36.81 dB

Date: 25.APR.2016 22:29:59

Lowest Band Edge / Full RB

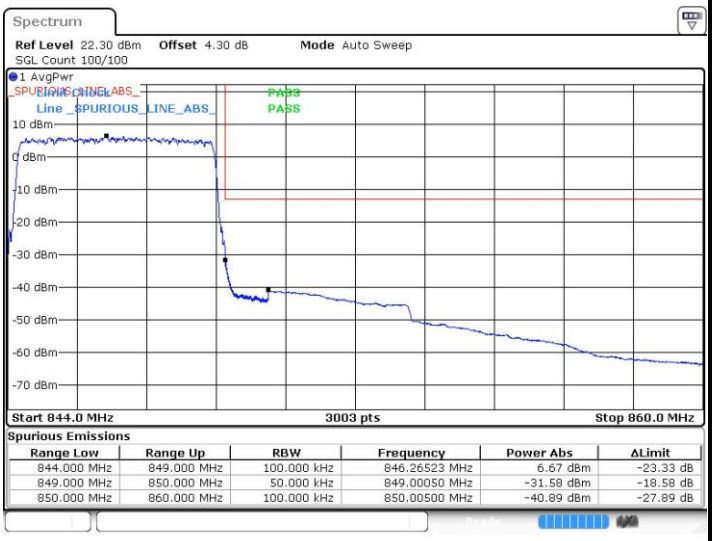


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-39.88 dBm	-26.88 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-31.12 dBm	-18.12 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.94555 MHz	6.47 dBm	-23.53 dB

Date: 25.APR.2016 22:20:53

Highest Band Edge / Full RB



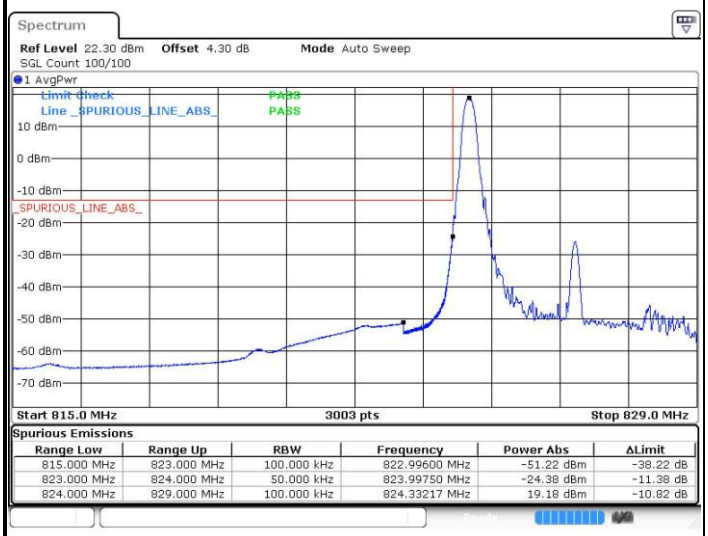
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.26523 MHz	6.67 dBm	-23.33 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-31.58 dBm	-18.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-40.89 dBm	-27.89 dB

Date: 25.APR.2016 22:34:01

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

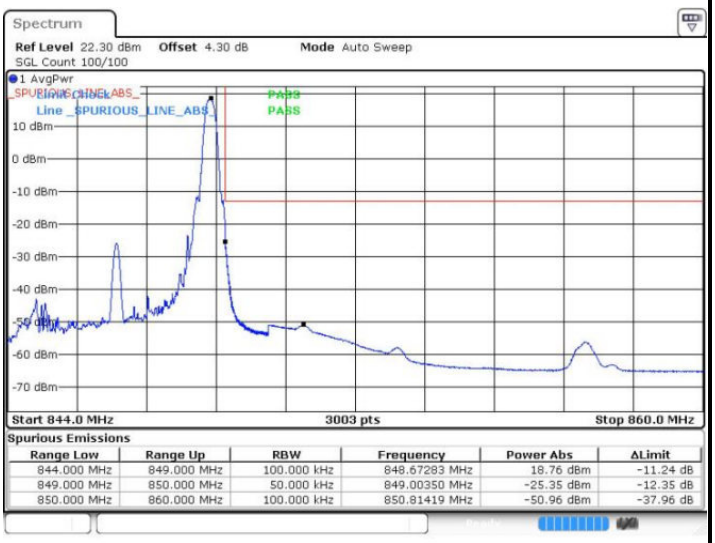


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-51.22 dBm	-38.22 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-24.38 dBm	-11.38 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33217 MHz	19.18 dBm	-10.82 dB

Date: 25.APR.2016 22:18:52

Highest Band Edge / 1 RB

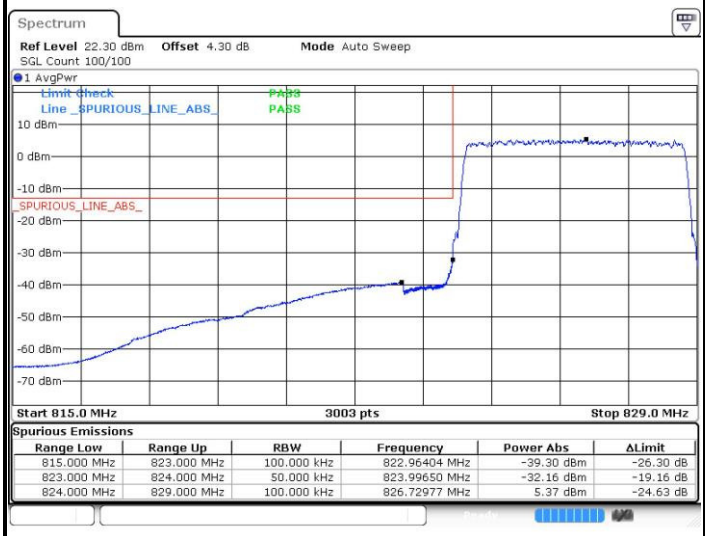


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67283 MHz	18.76 dBm	-11.24 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-25.35 dBm	-12.35 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.81419 MHz	-50.96 dBm	-37.96 dB

Date: 25.APR.2016 22:32:00

Lowest Band Edge / Full RB

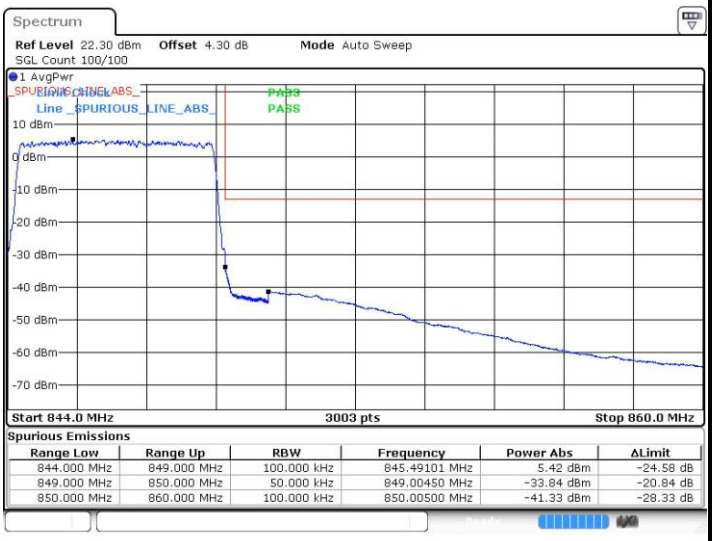


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-39.30 dBm	-26.30 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-32.16 dBm	-19.16 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.72977 MHz	5.37 dBm	-24.63 dB

Date: 25.APR.2016 22:22:54

Highest Band Edge / Full RB



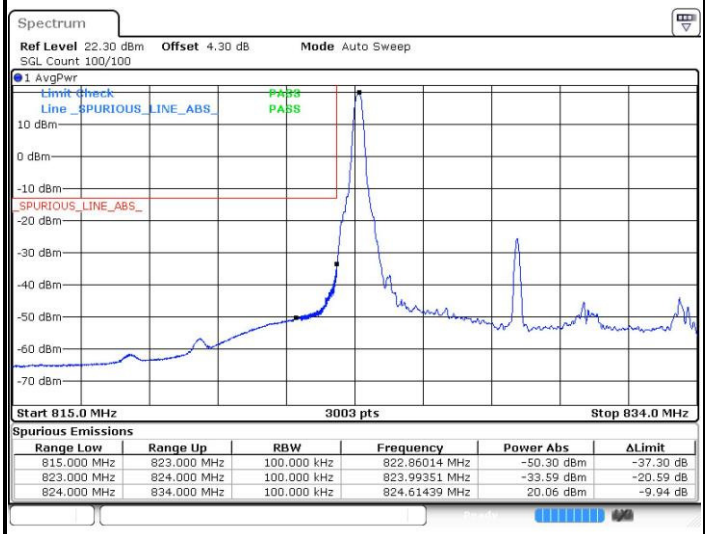
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.49101 MHz	5.42 dBm	-24.58 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-33.84 dBm	-20.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-41.33 dBm	-28.33 dB

Date: 25.APR.2016 22:36:02

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

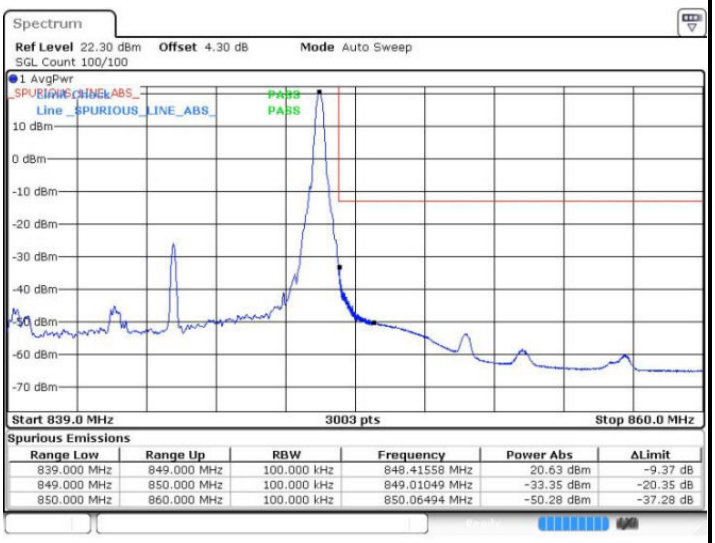


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86014 MHz	-50.30 dBm	-37.30 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99351 MHz	-33.59 dBm	-20.59 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	20.06 dBm	-9.94 dB

Date: 25.APR.2016 22:40:35

Highest Band Edge / 1 RB

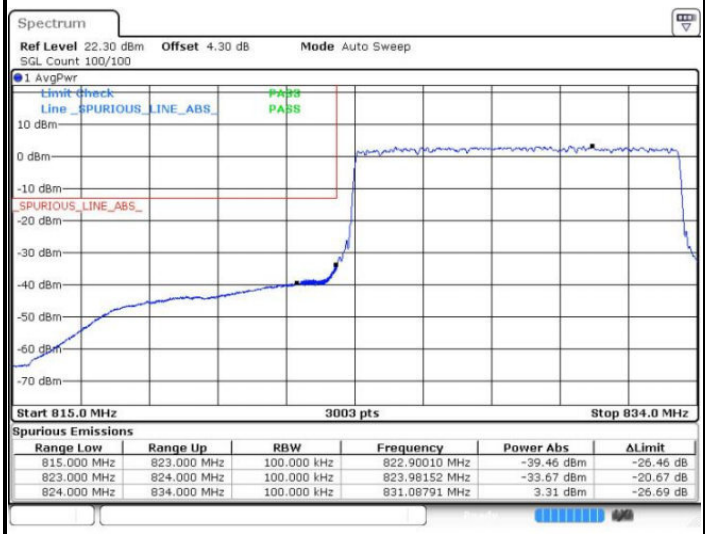


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	20.63 dBm	-9.37 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01049 MHz	-33.35 dBm	-20.35 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-50.28 dBm	-37.28 dB

Date: 25.APR.2016 22:53:43

Lowest Band Edge / Full RB

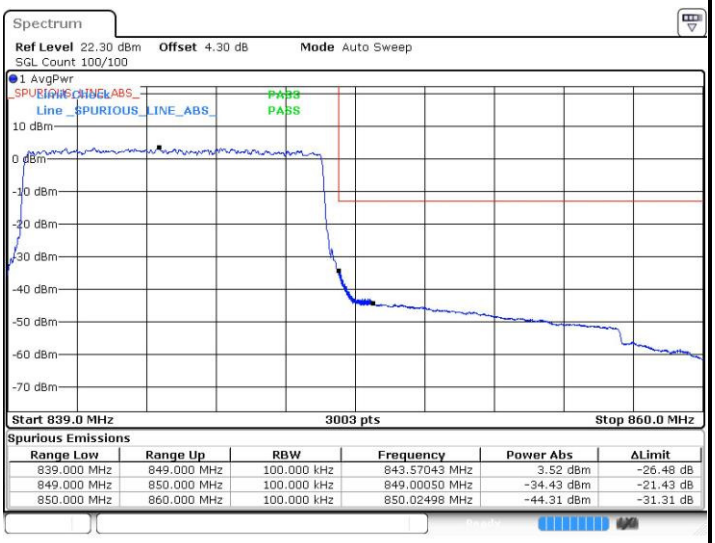


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90010 MHz	-39.46 dBm	-26.46 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98152 MHz	-33.67 dBm	-20.67 dB
824.000 MHz	834.000 MHz	100.000 kHz	831.08791 MHz	3.31 dBm	-26.69 dB

Date: 25.APR.2016 22:44:37

Highest Band Edge / Full RB



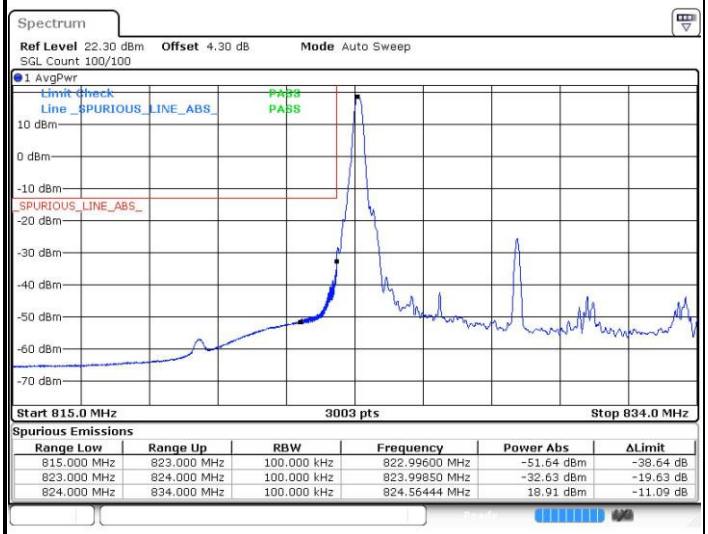
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.57043 MHz	3.52 dBm	-26.48 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-34.43 dBm	-21.43 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-44.31 dBm	-31.31 dB

Date: 25.APR.2016 22:57:45

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

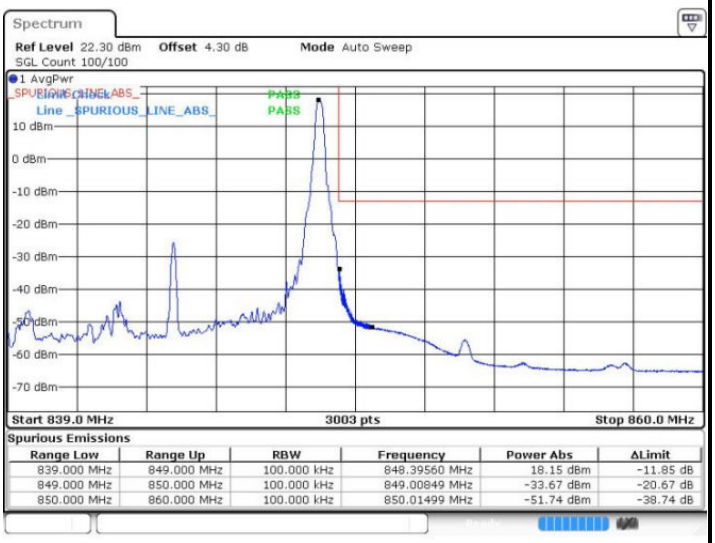


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-51.64 dBm	-38.64 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-32.63 dBm	-19.63 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.56444 MHz	18.91 dBm	-11.09 dB

Date: 25.APR.2016 22:42:36

Highest Band Edge / 1 RB

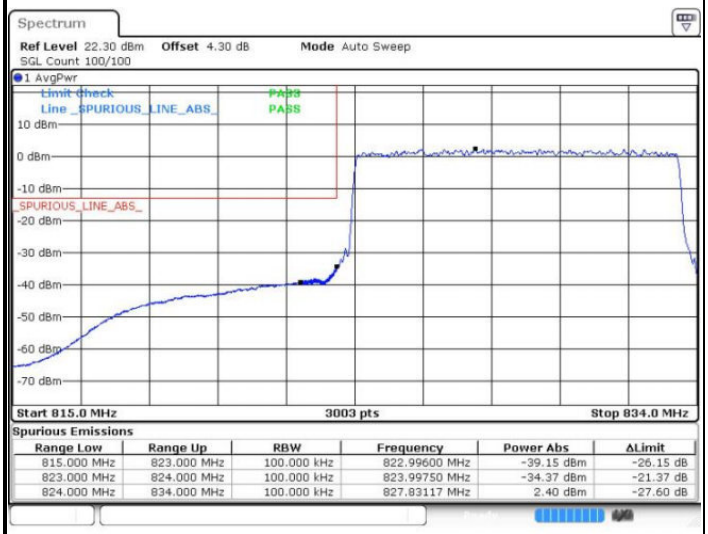


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	18.15 dBm	-11.85 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00849 MHz	-33.67 dBm	-20.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-51.74 dBm	-38.74 dB

Date: 25.APR.2016 22:55:44

Lowest Band Edge / Full RB

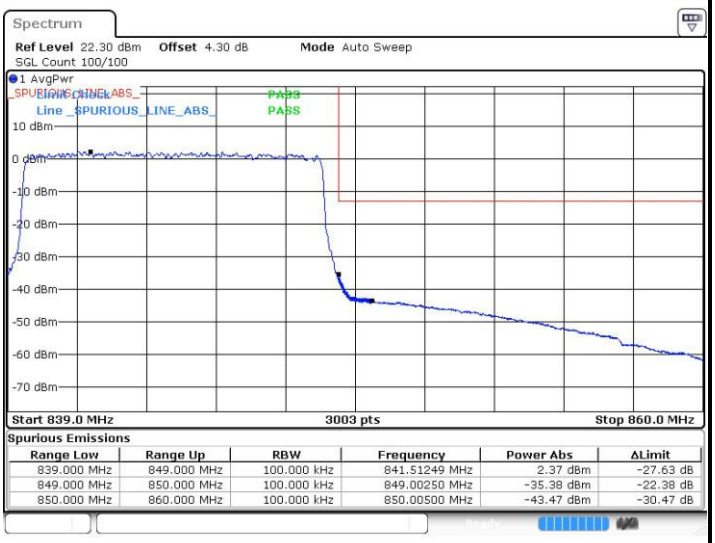


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.15 dBm	-26.15 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-34.37 dBm	-21.37 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.83117 MHz	2.40 dBm	-27.60 dB

Date: 25.APR.2016 22:46:38

Highest Band Edge / Full RB



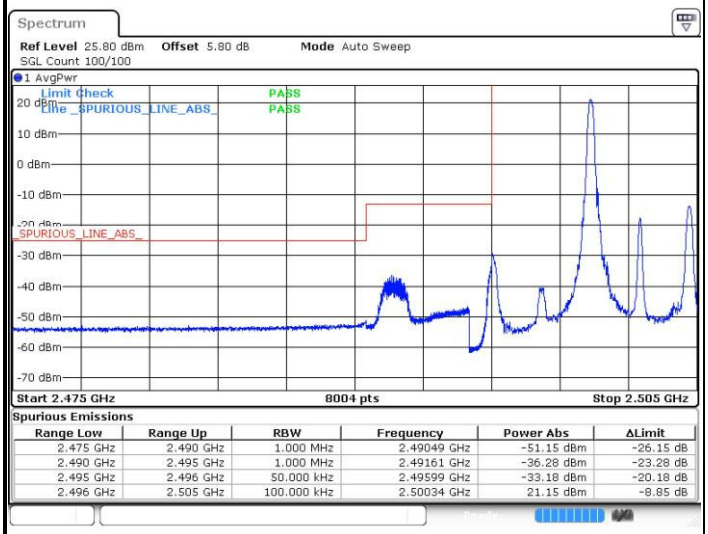
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.51249 MHz	2.37 dBm	-27.63 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-35.38 dBm	-22.38 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-43.47 dBm	-30.47 dB

Date: 25.APR.2016 22:59:46

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

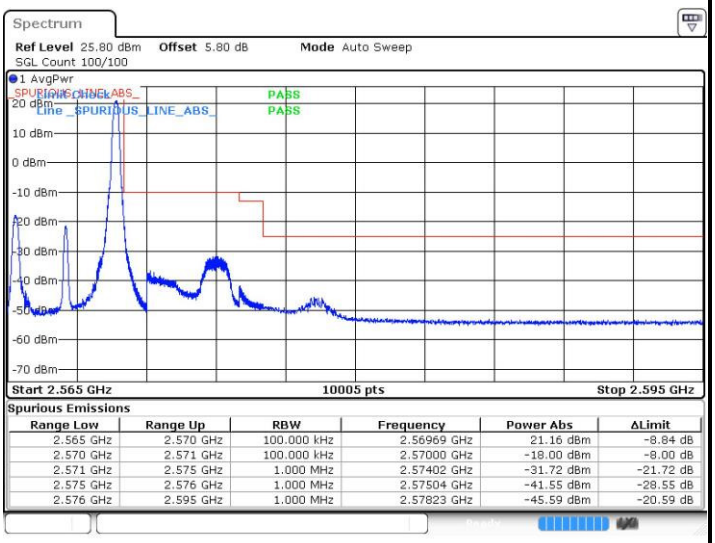


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-51.15 dBm	-26.15 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49161 GHz	-36.28 dBm	-23.28 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-33.18 dBm	-20.18 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	21.15 dBm	-8.85 dB

Date: 23.APR.2016 20:59:33

Highest Band Edge / 1 RB

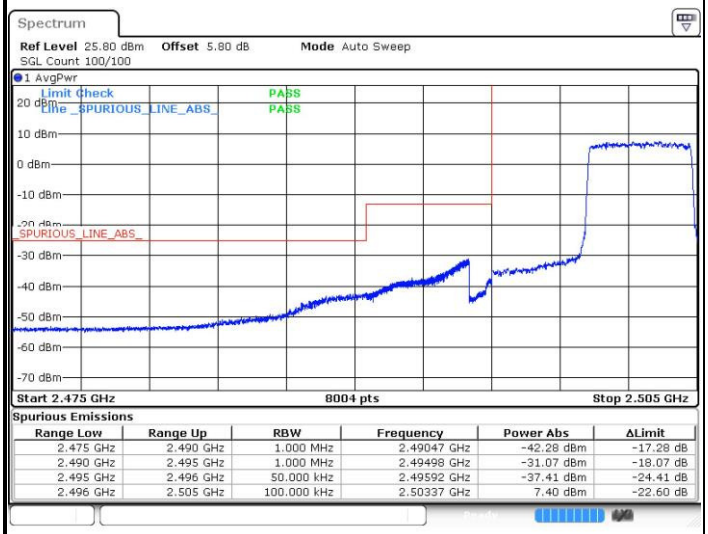


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56969 GHz	21.16 dBm	-8.84 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.00 dBm	-8.00 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57402 GHz	-31.72 dBm	-21.72 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-41.55 dBm	-28.55 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57823 GHz	-45.59 dBm	-20.59 dB

Date: 23.APR.2016 21:07:33

Lowest Band Edge / Full RB

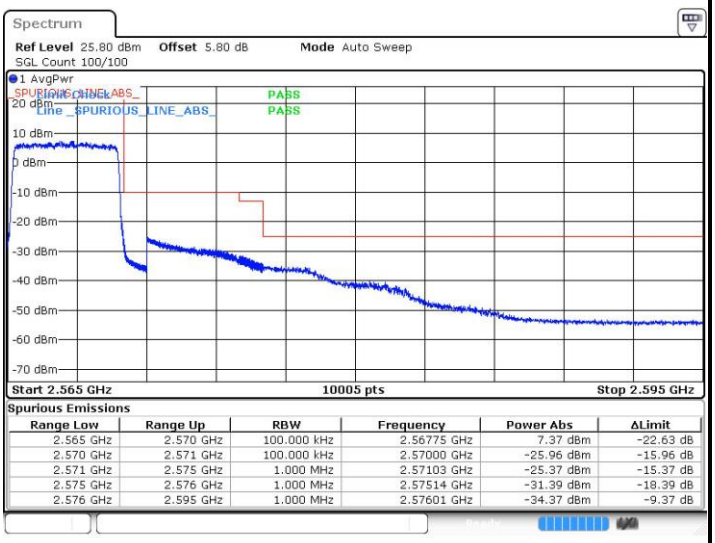


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-42.28 dBm	-17.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-31.07 dBm	-18.07 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49592 GHz	-37.41 dBm	-24.41 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50337 GHz	7.40 dBm	-22.60 dB

Date: 23.APR.2016 21:02:59

Highest Band Edge / Full RB



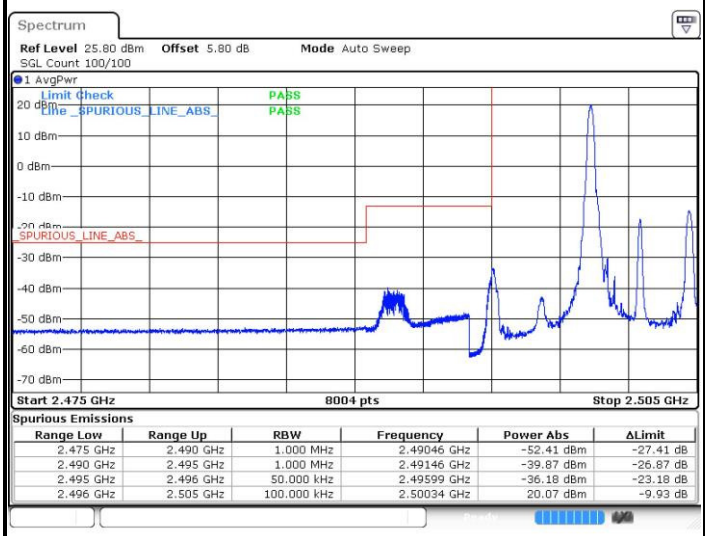
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56775 GHz	7.37 dBm	-22.63 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-25.96 dBm	-15.96 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-25.37 dBm	-15.37 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57514 GHz	-31.39 dBm	-18.39 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57601 GHz	-34.37 dBm	-9.37 dB

Date: 23.APR.2016 21:04:07

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

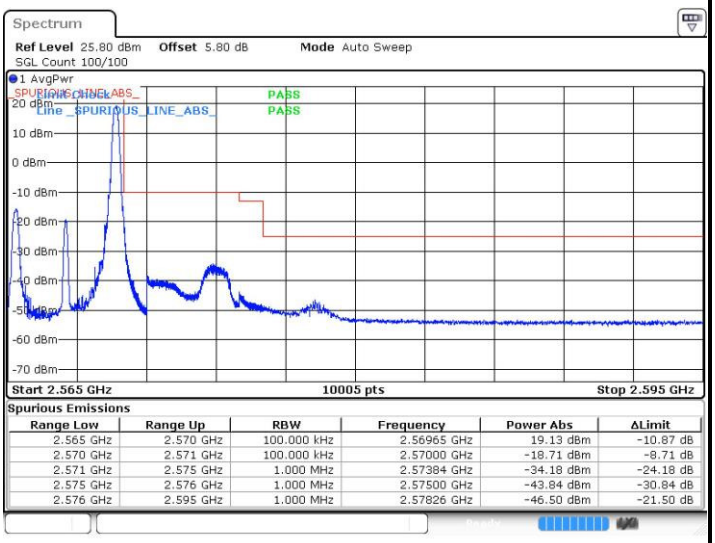


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-52.41 dBm	-27.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49146 GHz	-39.87 dBm	-26.87 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-36.18 dBm	-23.18 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	20.07 dBm	-9.93 dB

Date: 23.APR.2016 21:00:42

Highest Band Edge / 1 RB

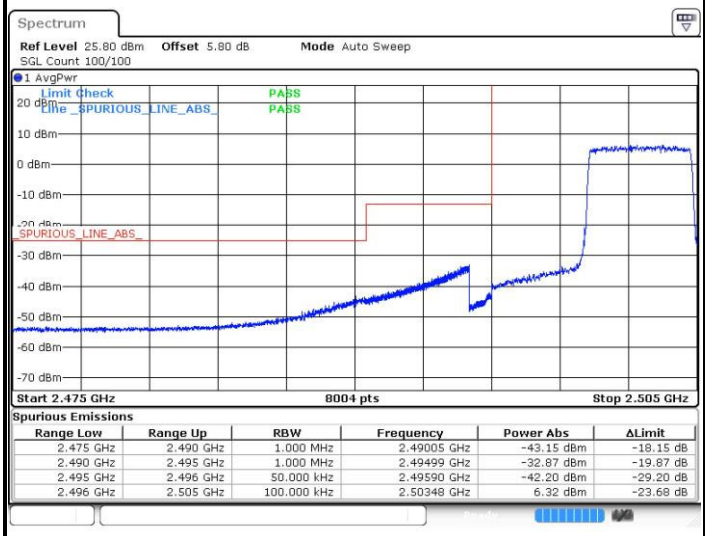


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	19.13 dBm	-10.87 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.71 dBm	-8.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57384 GHz	-34.18 dBm	-24.18 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-43.84 dBm	-30.84 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57826 GHz	-46.50 dBm	-21.50 dB

Date: 23.APR.2016 21:06:24

Lowest Band Edge / Full RB

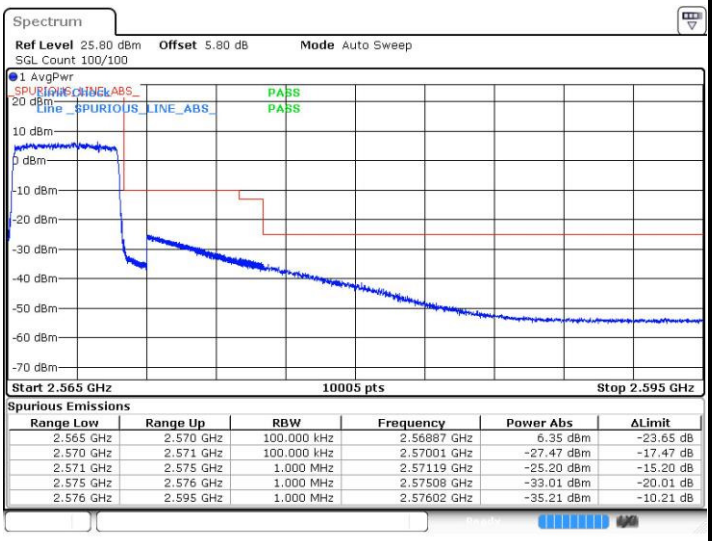


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49005 GHz	-43.15 dBm	-18.15 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-32.87 dBm	-19.87 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49590 GHz	-42.20 dBm	-29.20 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50348 GHz	6.32 dBm	-23.68 dB

Date: 23.APR.2016 21:01:50

Highest Band Edge / Full RB



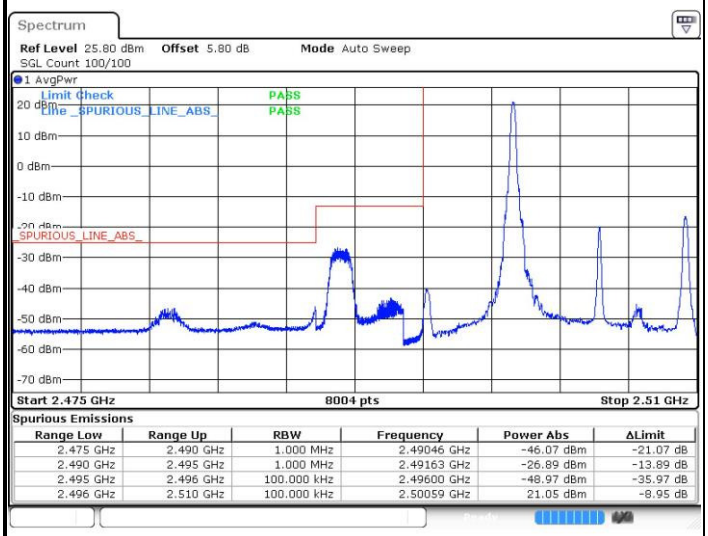
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56887 GHz	6.35 dBm	-23.65 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-27.47 dBm	-17.47 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-25.20 dBm	-15.20 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57508 GHz	-33.01 dBm	-20.01 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57602 GHz	-35.21 dBm	-10.21 dB

Date: 23.APR.2016 21:05:16

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

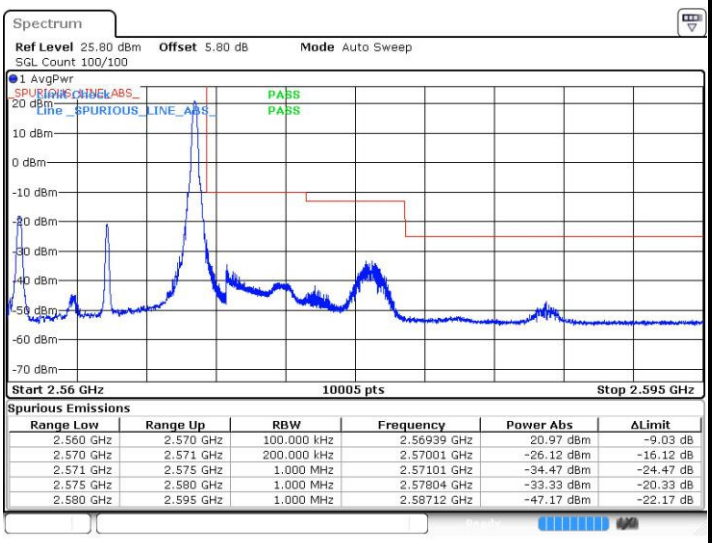


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-46.07 dBm	-21.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49163 GHz	-26.89 dBm	-13.89 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-48.97 dBm	-35.97 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	21.05 dBm	-8.95 dB

Date: 23.APR.2016 21:37:08

Highest Band Edge / 1 RB

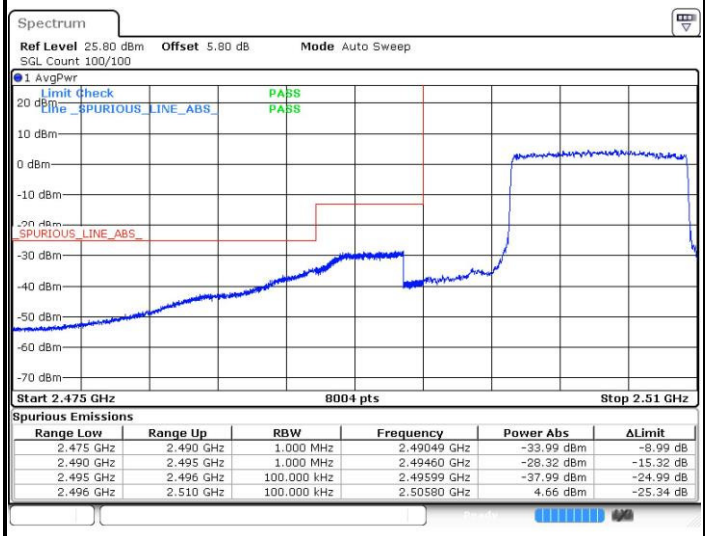


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	20.97 dBm	-9.03 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-26.12 dBm	-16.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-34.47 dBm	-24.47 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57804 GHz	-33.33 dBm	-20.33 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58712 GHz	-47.17 dBm	-22.17 dB

Date: 23.APR.2016 21:45:07

Lowest Band Edge / Full RB

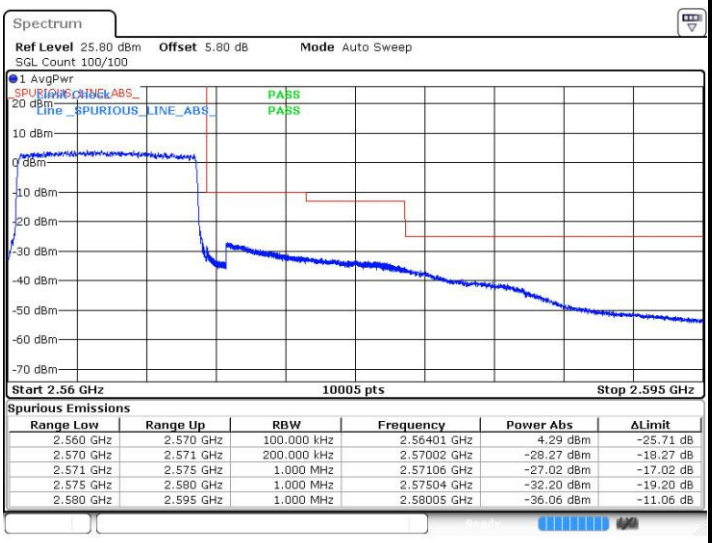


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-33.99 dBm	-8.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49460 GHz	-28.32 dBm	-15.32 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-37.99 dBm	-24.99 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50580 GHz	4.66 dBm	-25.34 dB

Date: 23.APR.2016 21:40:33

Highest Band Edge / Full RB



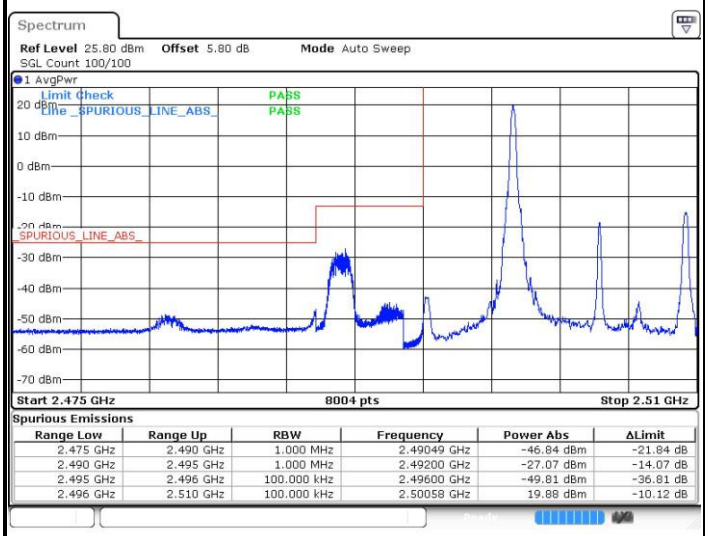
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56401 GHz	4.29 dBm	-25.71 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57002 GHz	-28.27 dBm	-18.27 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-27.02 dBm	-17.02 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57504 GHz	-32.20 dBm	-19.20 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58005 GHz	-36.06 dBm	-11.06 dB

Date: 23.APR.2016 21:41:42

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

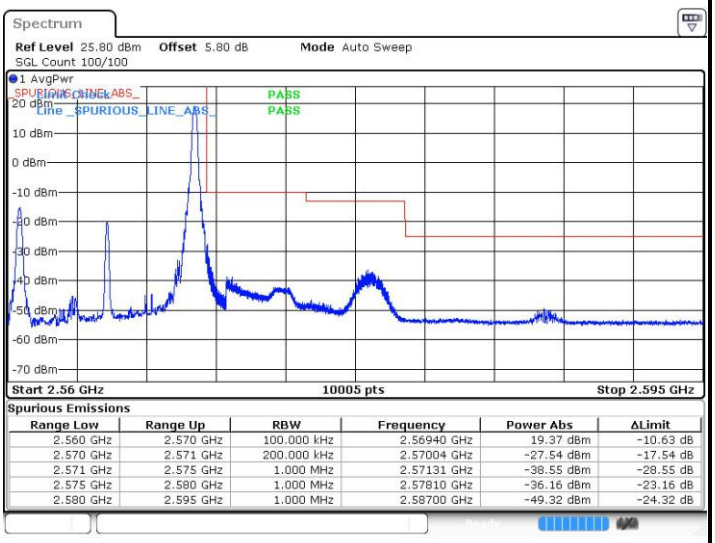


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-46.84 dBm	-21.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49200 GHz	-27.07 dBm	-14.07 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-49.81 dBm	-36.81 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50058 GHz	19.88 dBm	-10.12 dB

Date: 23.APR.2016 21:38:16

Highest Band Edge / 1 RB

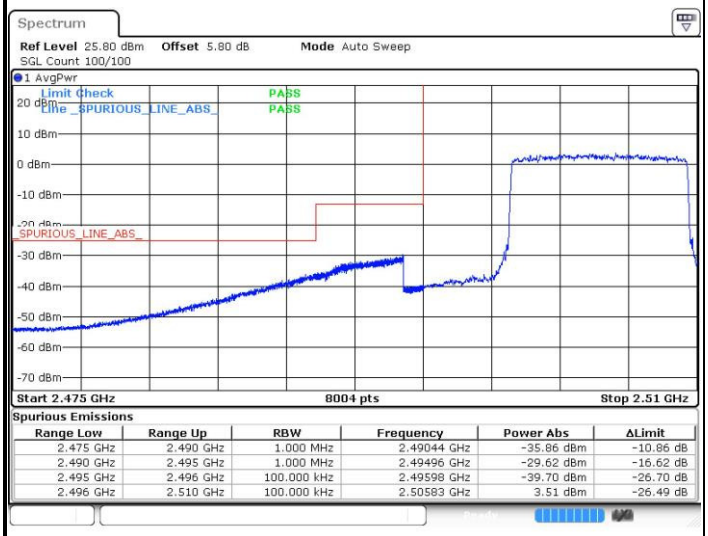


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56940 GHz	19.37 dBm	-10.63 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57004 GHz	-27.54 dBm	-17.54 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57131 GHz	-38.55 dBm	-28.55 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57810 GHz	-36.16 dBm	-23.16 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58700 GHz	-49.32 dBm	-24.32 dB

Date: 23.APR.2016 21:43:59

Lowest Band Edge / Full RB

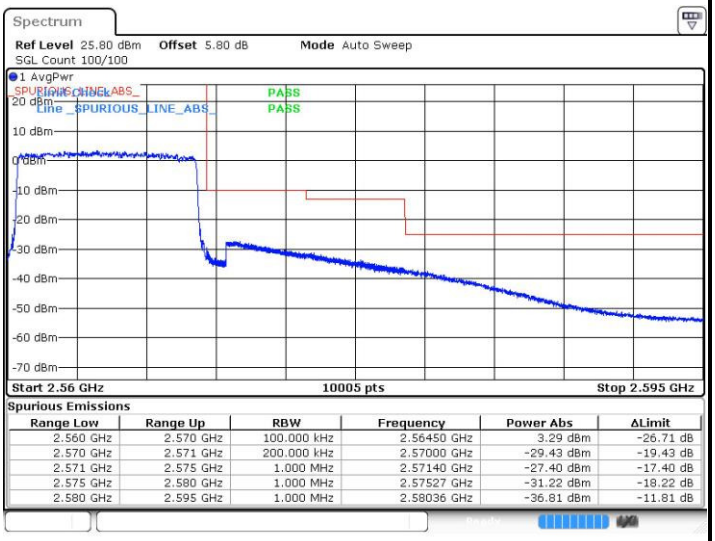


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-35.86 dBm	-10.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-29.62 dBm	-16.62 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-39.70 dBm	-26.70 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50583 GHz	3.51 dBm	-26.49 dB

Date: 23.APR.2016 21:39:25

Highest Band Edge / Full RB



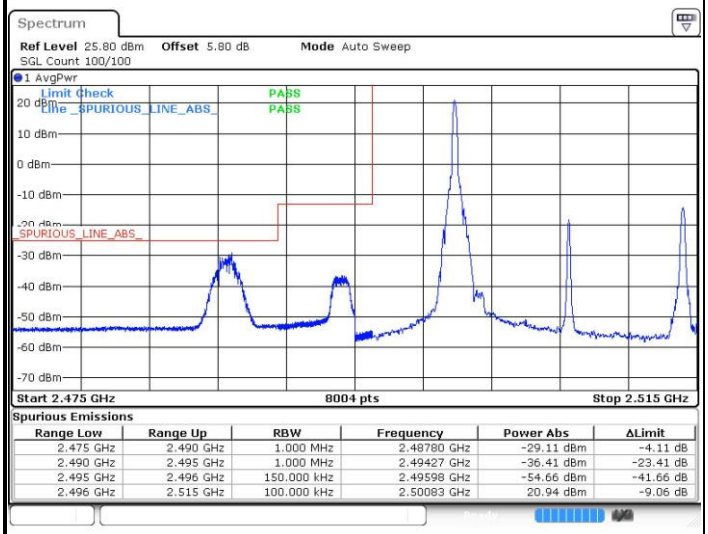
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56450 GHz	3.29 dBm	-26.71 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-29.43 dBm	-19.43 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57140 GHz	-27.40 dBm	-17.40 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57527 GHz	-31.22 dBm	-18.22 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58036 GHz	-36.81 dBm	-11.81 dB

Date: 23.APR.2016 21:42:50

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

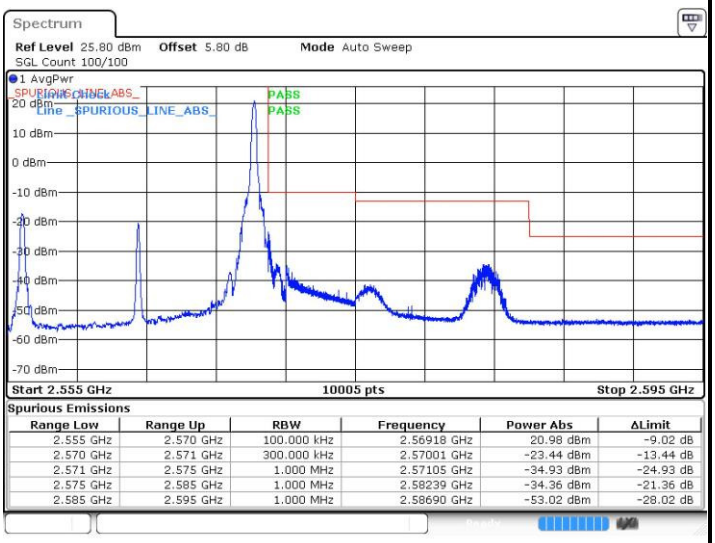


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48780 GHz	-29.11 dBm	-4.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49427 GHz	-36.41 dBm	-23.41 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-54.66 dBm	-41.66 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50083 GHz	20.94 dBm	-9.06 dB

Date: 23.APR.2016 22:24:55

Highest Band Edge / 1 RB

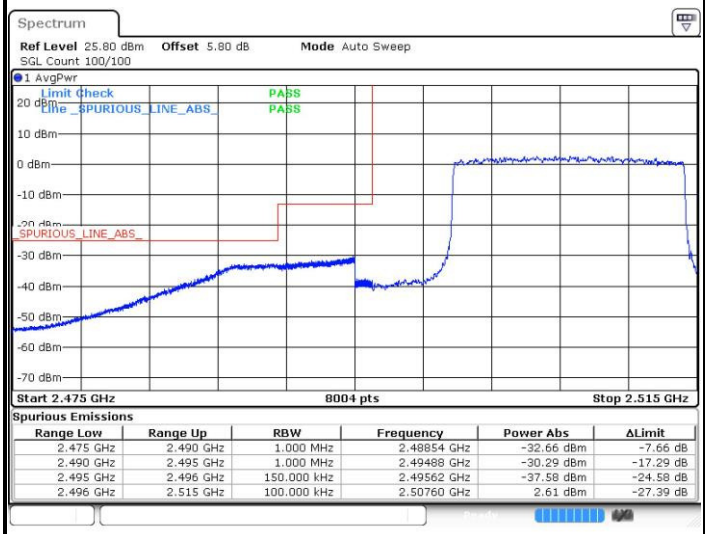


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56918 GHz	20.98 dBm	-9.02 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-23.44 dBm	-13.44 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-34.93 dBm	-24.93 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58239 GHz	-34.36 dBm	-21.36 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58690 GHz	-53.02 dBm	-28.02 dB

Date: 23.APR.2016 22:36:54

Lowest Band Edge / Full RB

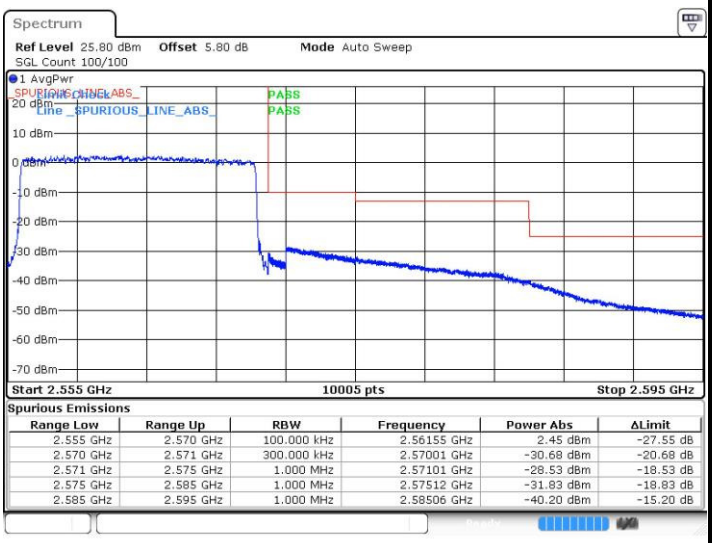


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48854 GHz	-32.66 dBm	-7.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-30.29 dBm	-17.29 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49562 GHz	-37.58 dBm	-24.58 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50760 GHz	2.61 dBm	-27.39 dB

Date: 23.APR.2016 22:28:21

Highest Band Edge / Full RB



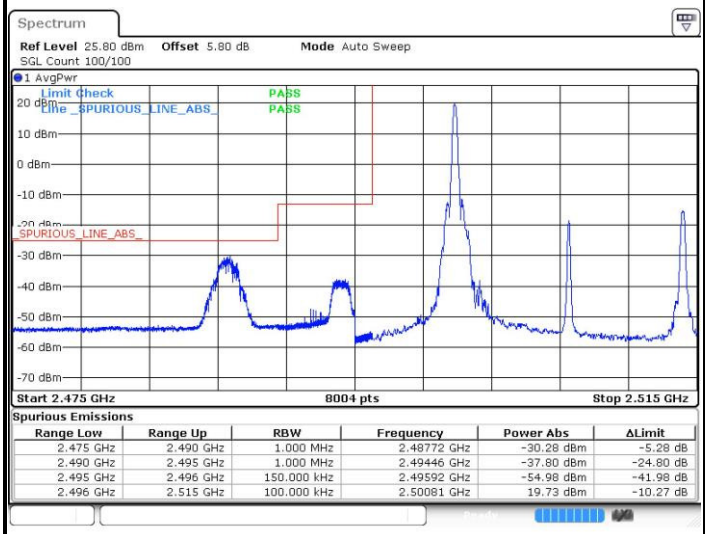
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56155 GHz	2.45 dBm	-27.55 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-30.68 dBm	-20.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-28.53 dBm	-18.53 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57512 GHz	-31.83 dBm	-18.83 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58506 GHz	-40.20 dBm	-15.20 dB

Date: 23.APR.2016 22:33:29

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

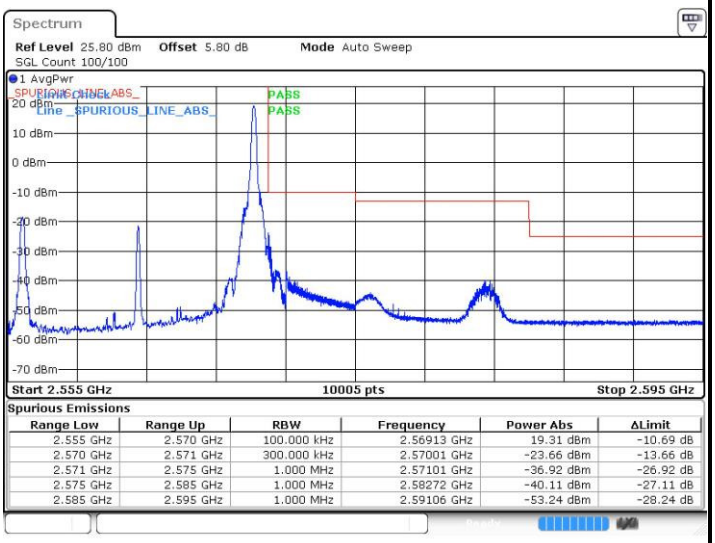


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48772 GHz	-30.28 dBm	-5.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49446 GHz	-37.80 dBm	-24.80 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49592 GHz	-54.98 dBm	-41.98 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50081 GHz	19.73 dBm	-10.27 dB

Date: 23.APR.2016 22:26:04

Highest Band Edge / 1 RB

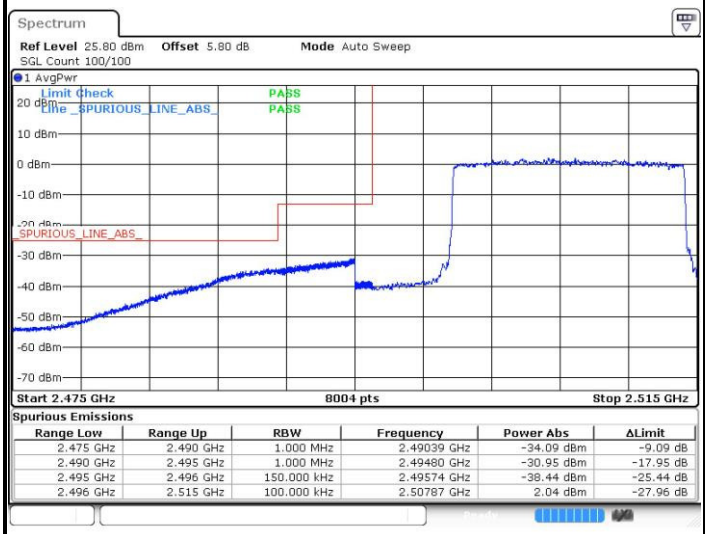


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56913 GHz	19.31 dBm	-10.69 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-23.66 dBm	-13.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-36.92 dBm	-26.92 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58272 GHz	-40.11 dBm	-27.11 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59106 GHz	-53.24 dBm	-28.24 dB

Date: 23.APR.2016 22:35:46

Lowest Band Edge / Full RB

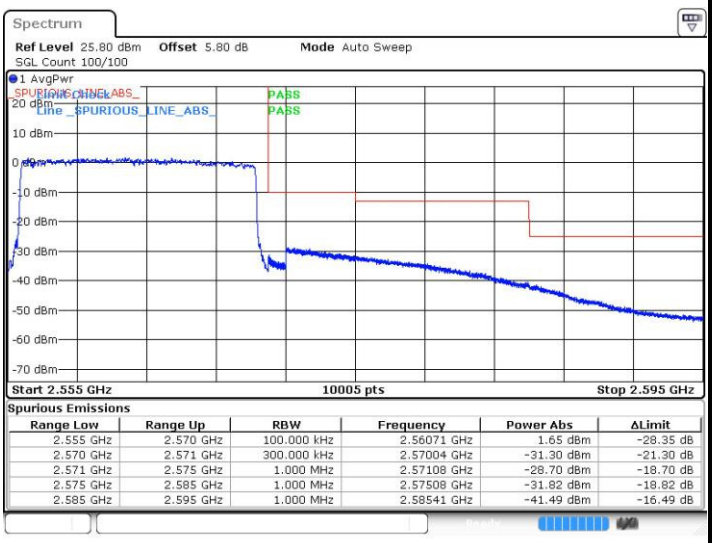


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-34.09 dBm	-9.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-30.95 dBm	-17.95 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49574 GHz	-38.44 dBm	-25.44 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50787 GHz	2.04 dBm	-27.96 dB

Date: 23.APR.2016 22:27:12

Highest Band Edge / Full RB



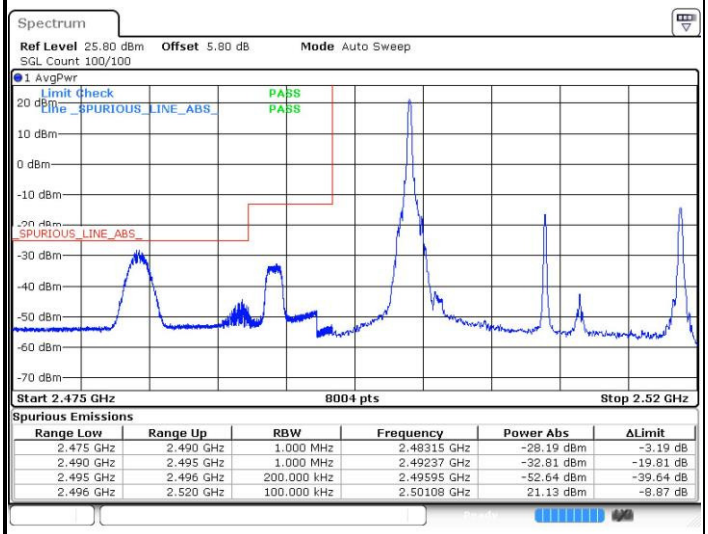
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56071 GHz	1.65 dBm	-28.35 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57004 GHz	-31.30 dBm	-21.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-28.70 dBm	-18.70 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57508 GHz	-31.82 dBm	-18.82 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58541 GHz	-41.49 dBm	-16.49 dB

Date: 23.APR.2016 22:34:37

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

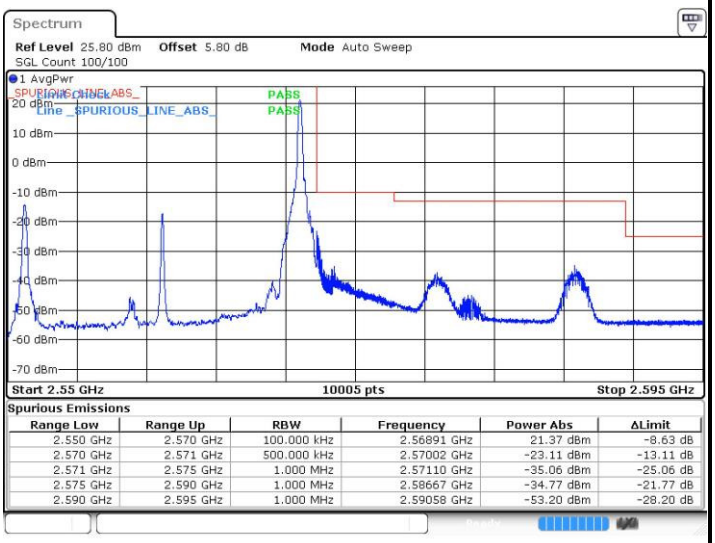


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48315 GHz	-28.19 dBm	-3.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49237 GHz	-32.81 dBm	-19.81 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49595 GHz	-52.64 dBm	-39.64 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	21.13 dBm	-8.87 dB

Date: 23.APR.2016 22:49:27

Highest Band Edge / 1 RB

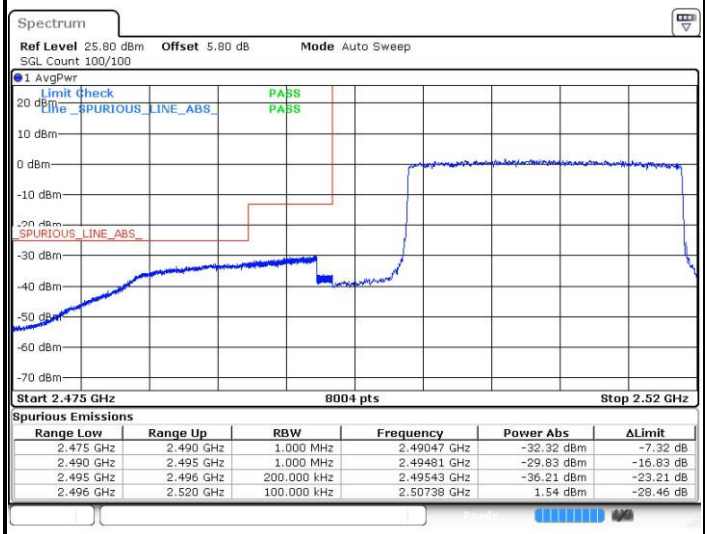


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	21.37 dBm	-8.63 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-23.11 dBm	-13.11 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-35.06 dBm	-25.06 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58667 GHz	-34.77 dBm	-21.77 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59058 GHz	-53.20 dBm	-28.20 dB

Date: 23.APR.2016 22:54:56

Lowest Band Edge / Full RB

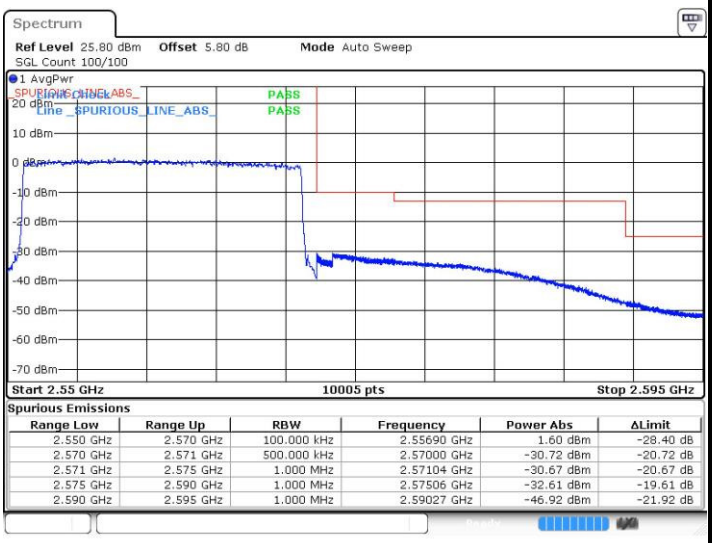


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-32.32 dBm	-7.32 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-29.83 dBm	-16.83 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49543 GHz	-36.21 dBm	-23.21 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50738 GHz	1.54 dBm	-28.46 dB

Date: 23.APR.2016 22:49:43

Highest Band Edge / Full RB



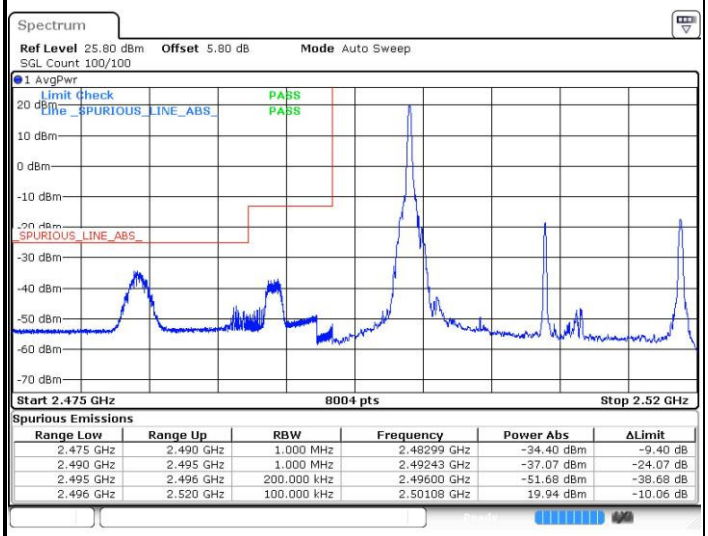
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55690 GHz	1.60 dBm	-28.40 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-30.72 dBm	-20.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-30.67 dBm	-20.67 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57506 GHz	-32.61 dBm	-19.61 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59027 GHz	-46.92 dBm	-21.92 dB

Date: 23.APR.2016 22:51:04

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

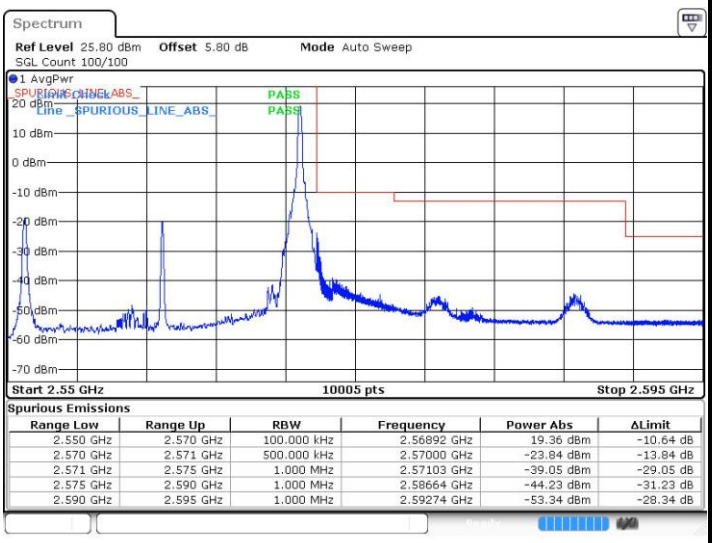


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48299 GHz	-34.40 dBm	-9.40 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49243 GHz	-37.07 dBm	-24.07 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-51.68 dBm	-38.68 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	19.94 dBm	-10.06 dB

Date: 23.APR.2016 22:49:12

Highest Band Edge / 1RB

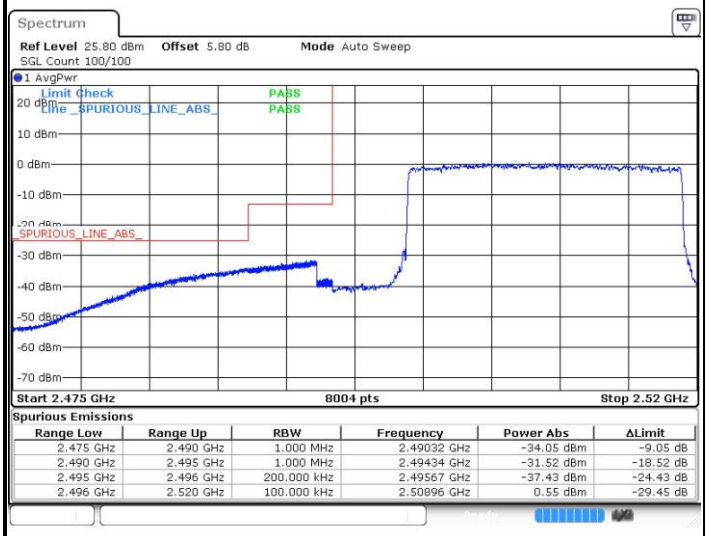


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	19.36 dBm	-10.64 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-23.84 dBm	-13.84 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-39.05 dBm	-29.05 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58664 GHz	-44.23 dBm	-31.23 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59274 GHz	-53.34 dBm	-28.34 dB

Date: 23.APR.2016 22:55:11

Lowest Band Edge / Full RB

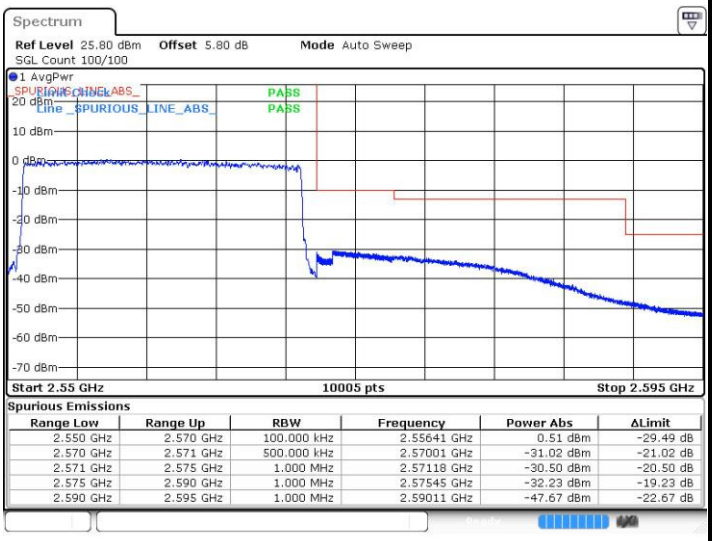


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-34.05 dBm	-9.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-31.52 dBm	-18.52 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49567 GHz	-37.43 dBm	-24.43 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50896 GHz	0.55 dBm	-29.45 dB

Date: 23.APR.2016 22:49:58

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	2.55641 GHz	0.51 dBm	-29.49 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-31.02 dBm	-21.02 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57118 GHz	-30.50 dBm	-20.50 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57545 GHz	-32.23 dBm	-19.23 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59011 GHz	-47.67 dBm	-22.67 dB

Date: 23.APR.2016 22:50:13