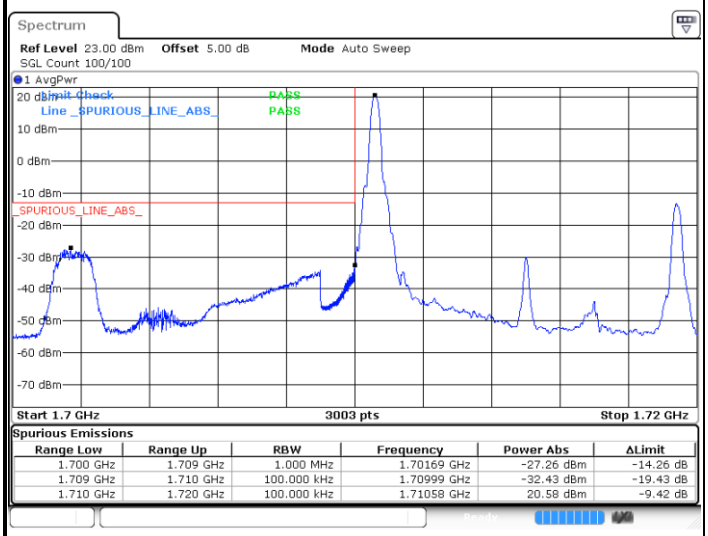
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

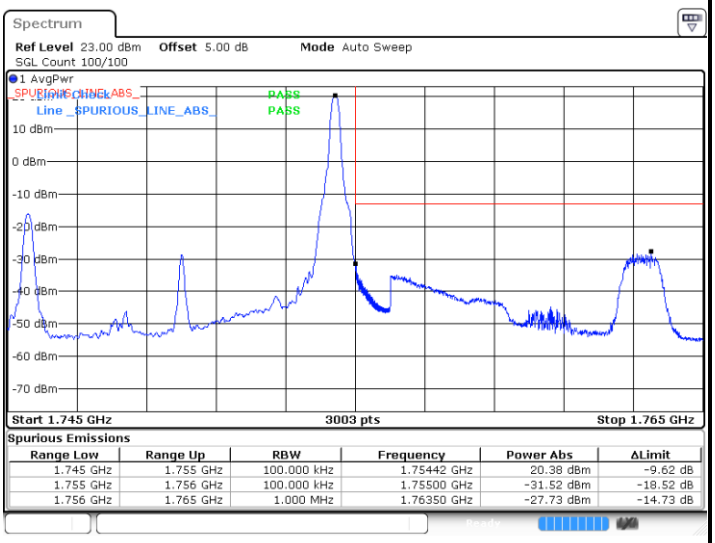


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70169 GHz	-27.26 dBm	-14.26 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-32.43 dBm	-19.43 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	20.58 dBm	-9.42 dB

Date: 26.DEC.2017 11:55:46

Highest Band Edge / 1 RB

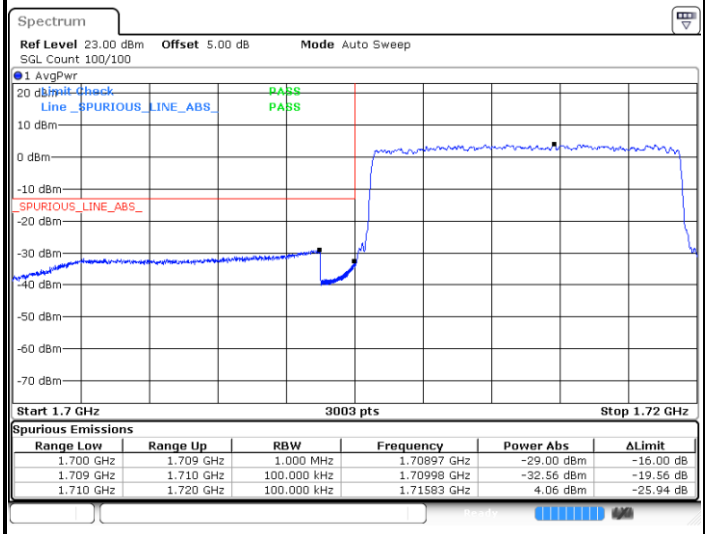


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	20.38 dBm	-9.62 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-31.52 dBm	-18.52 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76350 GHz	-27.73 dBm	-14.73 dB

Date: 26.DEC.2017 12:05:24

Lowest Band Edge / Full RB

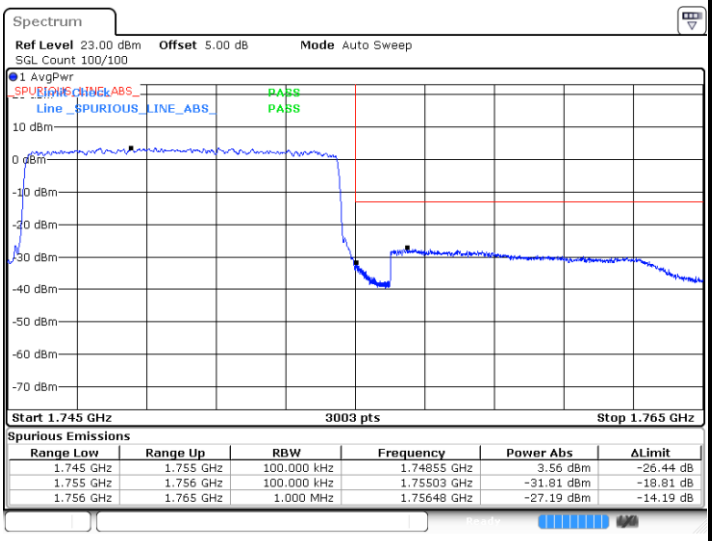


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-29.00 dBm	-16.00 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-32.56 dBm	-19.56 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71583 GHz	4.06 dBm	-25.94 dB

Date: 26.DEC.2017 11:58:02

Highest Band Edge / Full RB



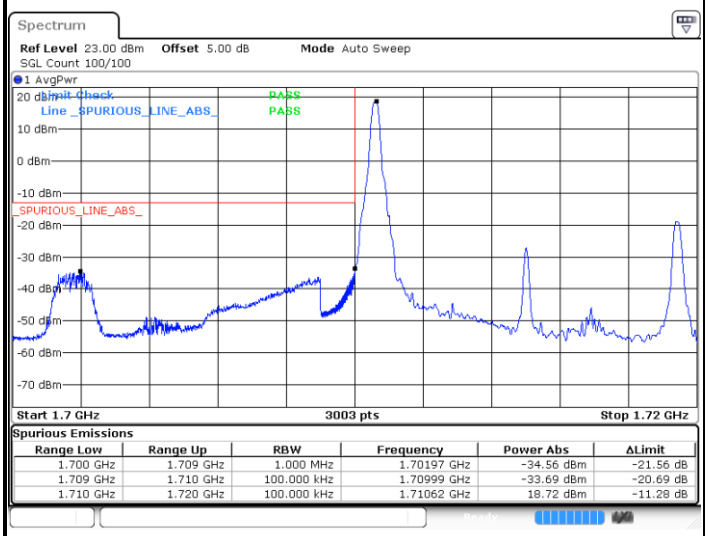
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74855 GHz	3.56 dBm	-26.44 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75503 GHz	-31.81 dBm	-18.81 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75648 GHz	-27.19 dBm	-14.19 dB

Date: 26.DEC.2017 12:07:40

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

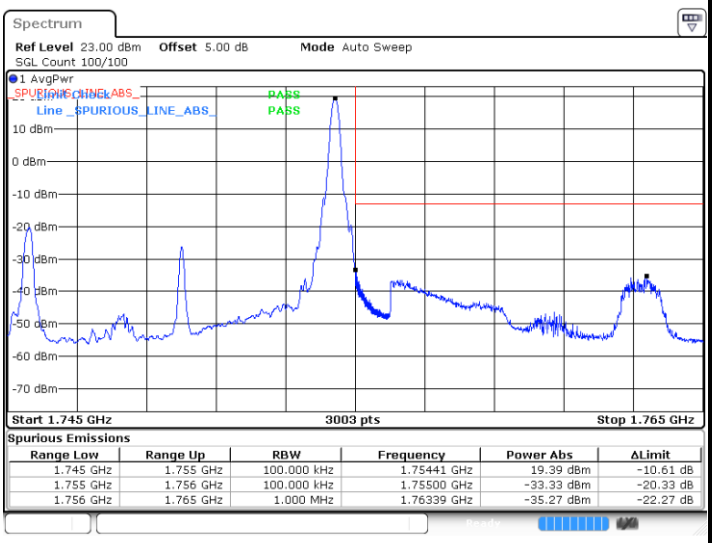


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70197 GHz	-34.56 dBm	-21.56 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-33.69 dBm	-20.69 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71062 GHz	18.72 dBm	-11.28 dB

Date: 26.DEC.2017 11:56:54

Highest Band Edge / 1 RB

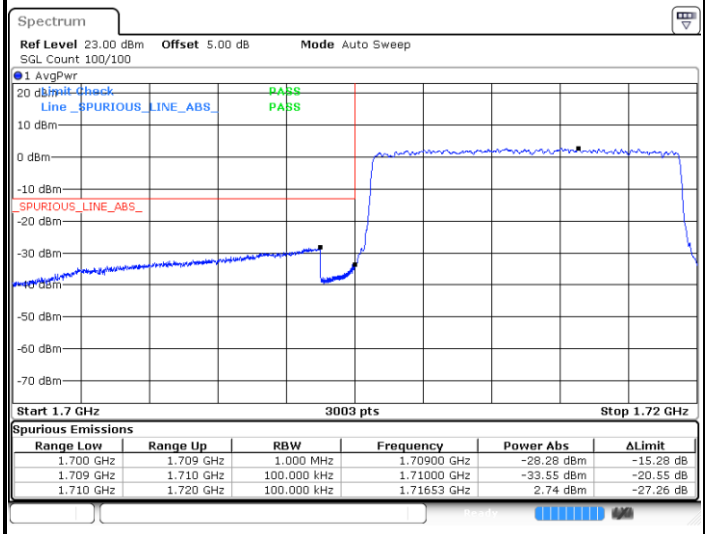


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75441 GHz	19.39 dBm	-10.61 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-33.33 dBm	-20.33 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76339 GHz	-35.27 dBm	-22.27 dB

Date: 26.DEC.2017 12:06:32

Lowest Band Edge / Full RB

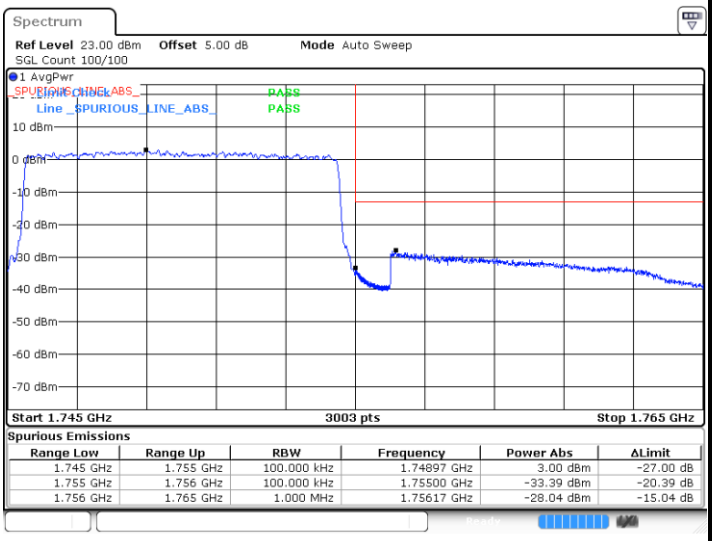


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-28.28 dBm	-15.28 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.55 dBm	-20.55 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71653 GHz	2.74 dBm	-27.26 dB

Date: 26.DEC.2017 11:59:10

Highest Band Edge / Full RB



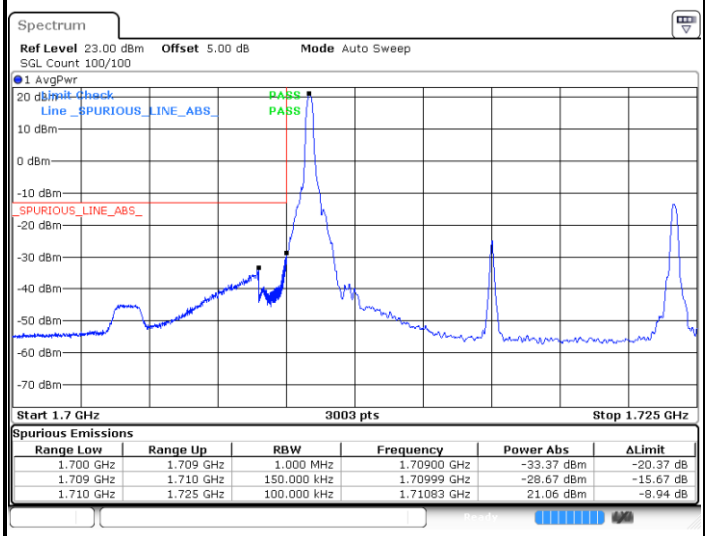
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74897 GHz	3.00 dBm	-27.00 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-33.39 dBm	-20.39 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75617 GHz	-28.04 dBm	-15.04 dB

Date: 26.DEC.2017 12:08:48

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

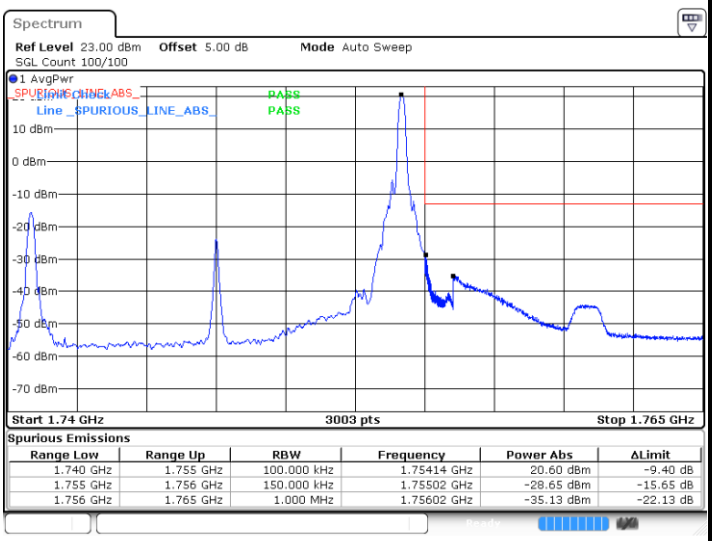


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-33.37 dBm	-20.37 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-28.67 dBm	-15.67 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	21.06 dBm	-8.94 dB

Date: 26.DEC.2017 12:12:29

Highest Band Edge / 1 RB

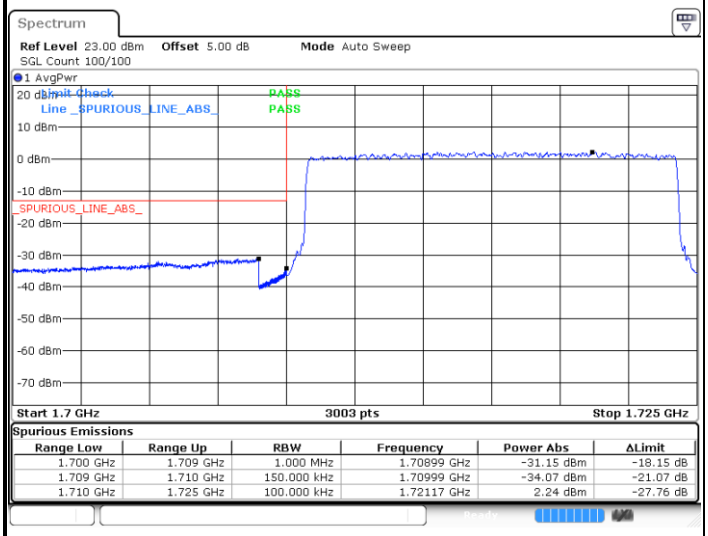


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75414 GHz	20.60 dBm	-9.40 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-28.65 dBm	-15.65 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-35.13 dBm	-22.13 dB

Date: 26.DEC.2017 12:22:08

Lowest Band Edge / Full RB

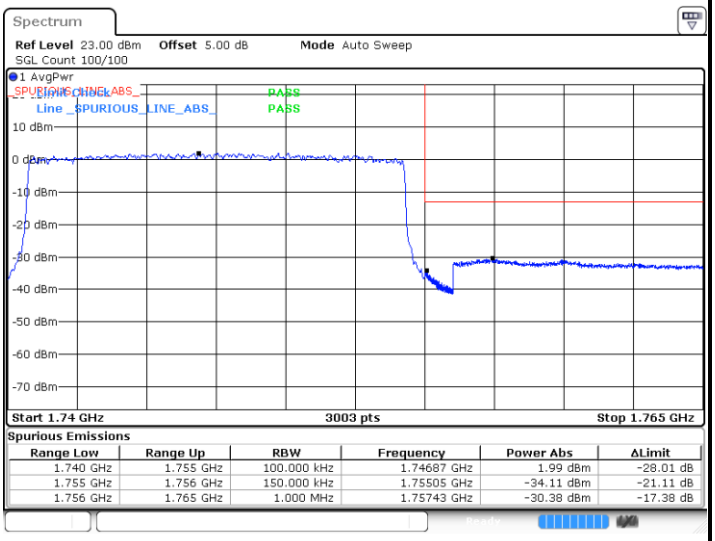


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-31.15 dBm	-18.15 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-34.07 dBm	-21.07 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72117 GHz	2.24 dBm	-27.76 dB

Date: 26.DEC.2017 12:14:45

Highest Band Edge / Full RB



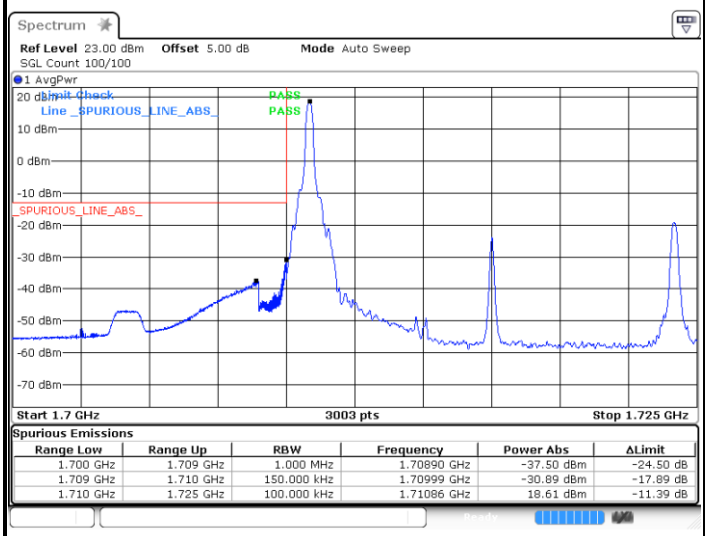
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74687 GHz	1.99 dBm	-28.01 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75505 GHz	-34.11 dBm	-21.11 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75743 GHz	-30.38 dBm	-17.38 dB

Date: 26.DEC.2017 12:24:24

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

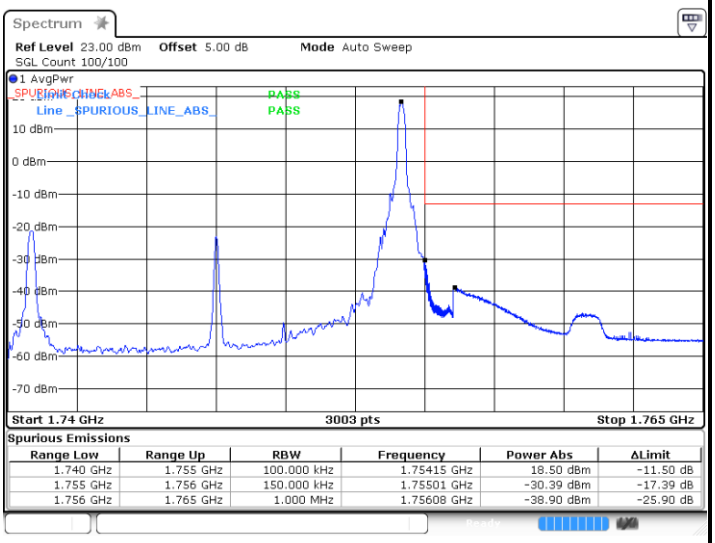


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-37.50 dBm	-24.50 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-30.89 dBm	-17.89 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	18.61 dBm	-11.39 dB

Date: 26.DEC.2017 14:14:47

Highest Band Edge / 1 RB

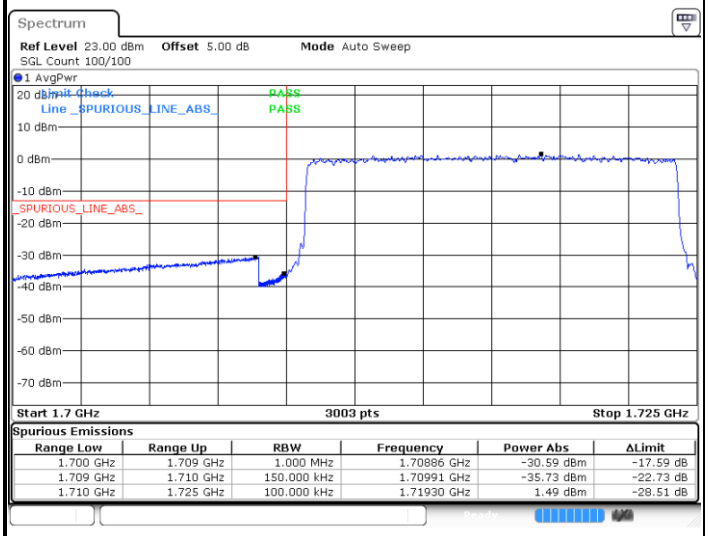


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	18.50 dBm	-11.50 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-30.39 dBm	-17.39 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75608 GHz	-38.90 dBm	-25.90 dB

Date: 26.DEC.2017 14:15:22

Lowest Band Edge / Full RB

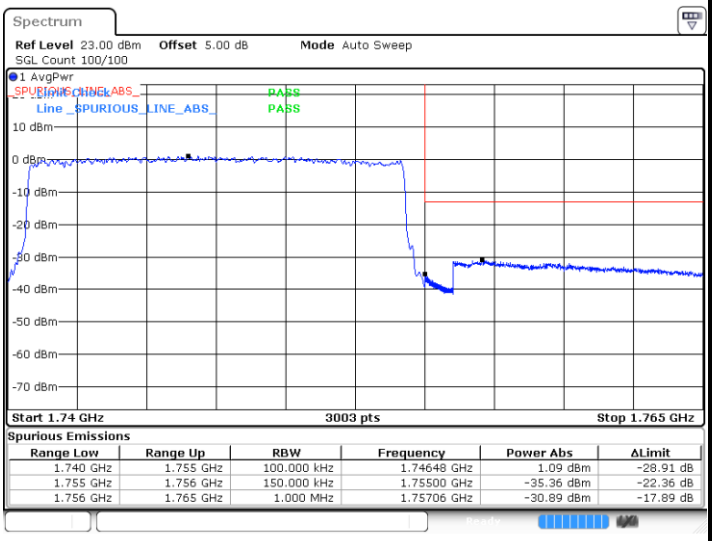


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-30.59 dBm	-17.59 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70991 GHz	-35.73 dBm	-22.73 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71930 GHz	1.49 dBm	-28.51 dB

Date: 26.DEC.2017 12:15:53

Highest Band Edge / Full RB



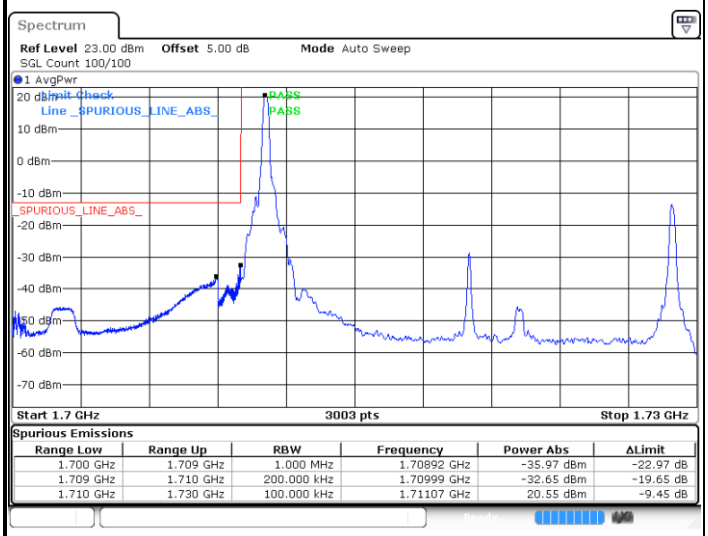
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74648 GHz	1.09 dBm	-28.91 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-35.36 dBm	-22.36 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75706 GHz	-30.89 dBm	-17.89 dB

Date: 26.DEC.2017 12:25:32

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

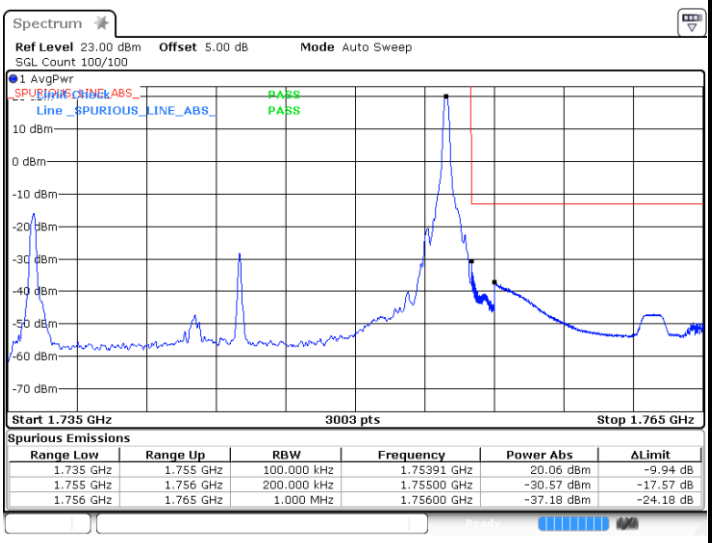


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-35.97 dBm	-22.97 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-32.65 dBm	-19.65 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	20.55 dBm	-9.45 dB

Date: 26.DEC.2017 13:45:06

Highest Band Edge / 1 RB

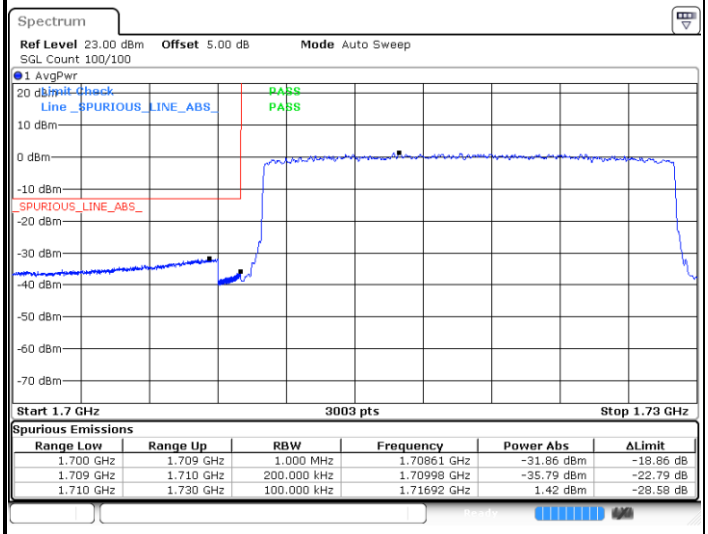


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.06 dBm	-9.94 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-30.57 dBm	-17.57 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-37.18 dBm	-24.18 dB

Date: 26.DEC.2017 13:54:12

Lowest Band Edge / Full RB

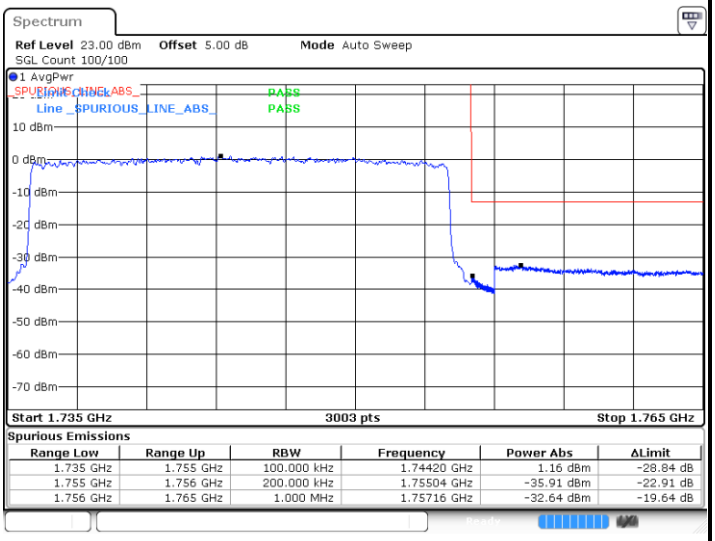


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70861 GHz	-31.86 dBm	-18.86 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-35.79 dBm	-22.79 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71692 GHz	1.42 dBm	-28.58 dB

Date: 26.DEC.2017 13:46:24

Highest Band Edge / Full RB



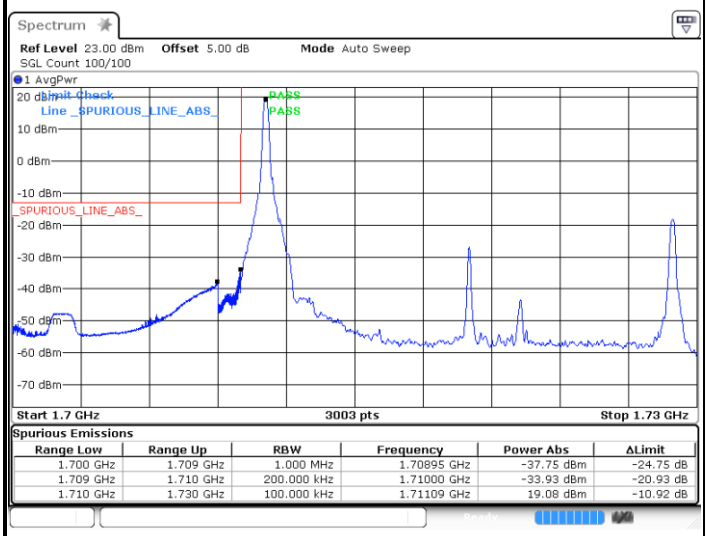
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74420 GHz	1.16 dBm	-28.84 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75504 GHz	-35.91 dBm	-22.91 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75716 GHz	-32.64 dBm	-19.64 dB

Date: 26.DEC.2017 13:53:36

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

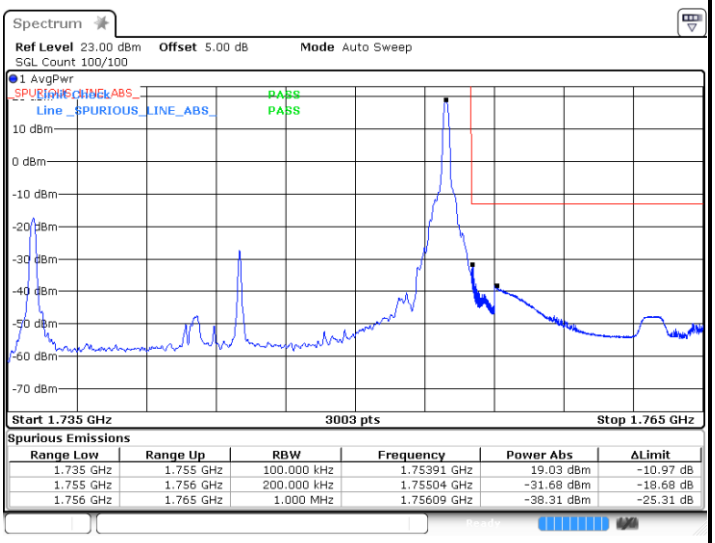


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-37.75 dBm	-24.75 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-33.93 dBm	-20.93 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	19.08 dBm	-10.92 dB

Date: 26.DEC.2017 13:45:51

Highest Band Edge / 1 RB

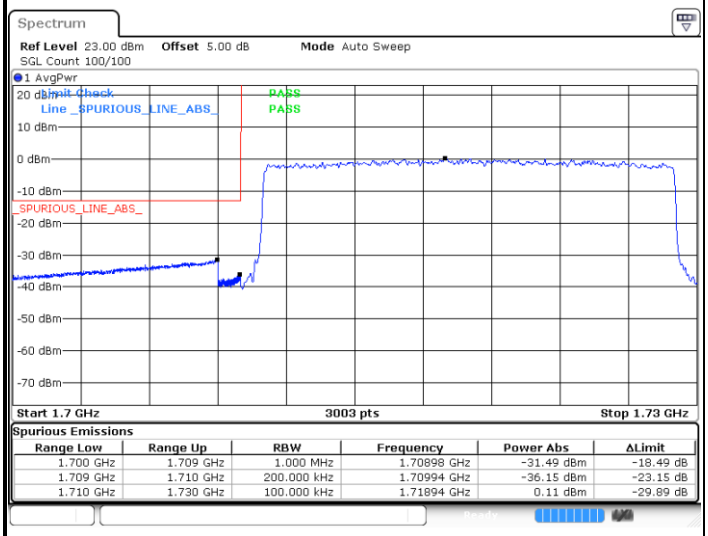


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	19.03 dBm	-10.97 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75504 GHz	-31.68 dBm	-18.68 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-38.31 dBm	-25.31 dB

Date: 26.DEC.2017 13:54:41

Lowest Band Edge / Full RB

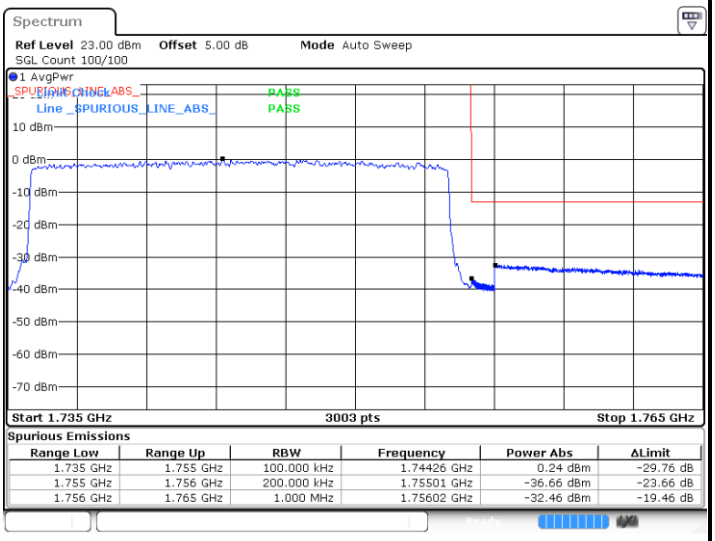


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-31.49 dBm	-18.49 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70994 GHz	-36.15 dBm	-23.15 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71894 GHz	0.11 dBm	-29.89 dB

Date: 26.DEC.2017 13:46:08

Highest Band Edge / Full RB



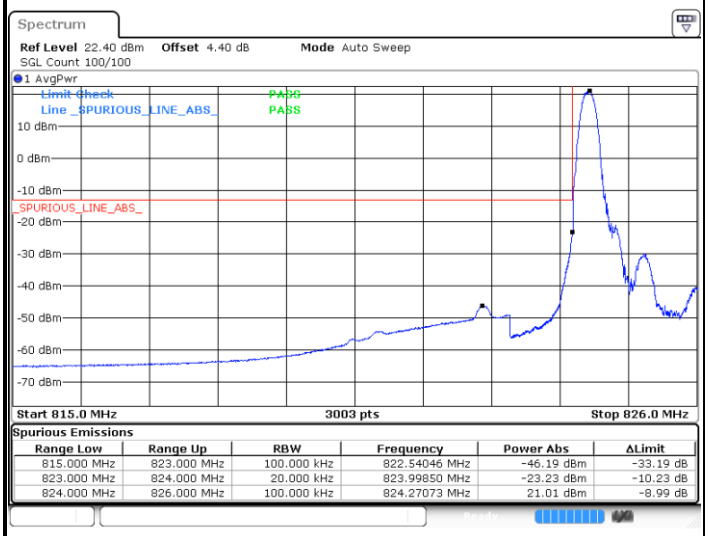
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74426 GHz	0.24 dBm	-29.76 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-36.66 dBm	-23.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-32.46 dBm	-19.46 dB

Date: 26.DEC.2017 13:53:21

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

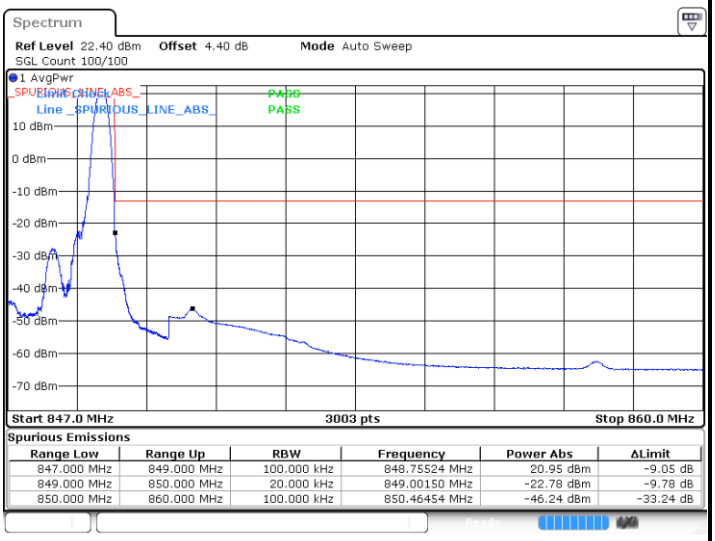


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.54046 MHz	-46.19 dBm	-33.19 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-23.23 dBm	-10.23 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.27073 MHz	21.01 dBm	-8.99 dB

Date: 26.DEC.2017 17:49:51

Highest Band Edge / 1RB

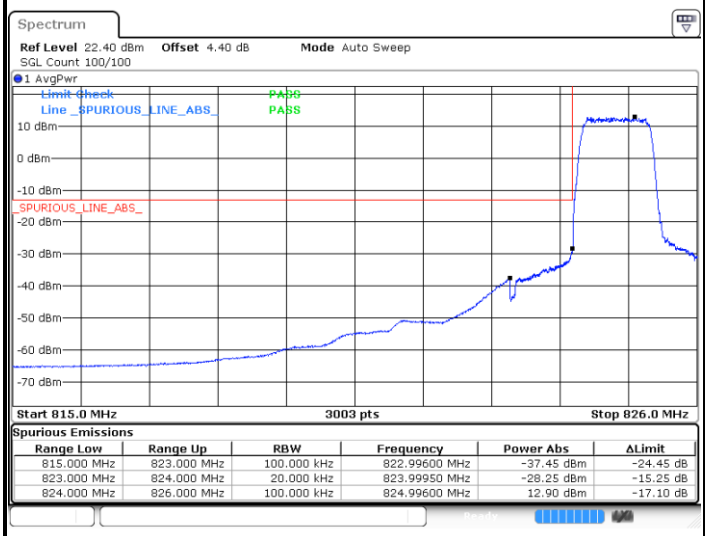


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75524 MHz	20.95 dBm	-9.05 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00150 MHz	-22.78 dBm	-9.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.46454 MHz	-46.24 dBm	-33.24 dB

Date: 26.DEC.2017 18:04:45

Lowest Band Edge / Full RB

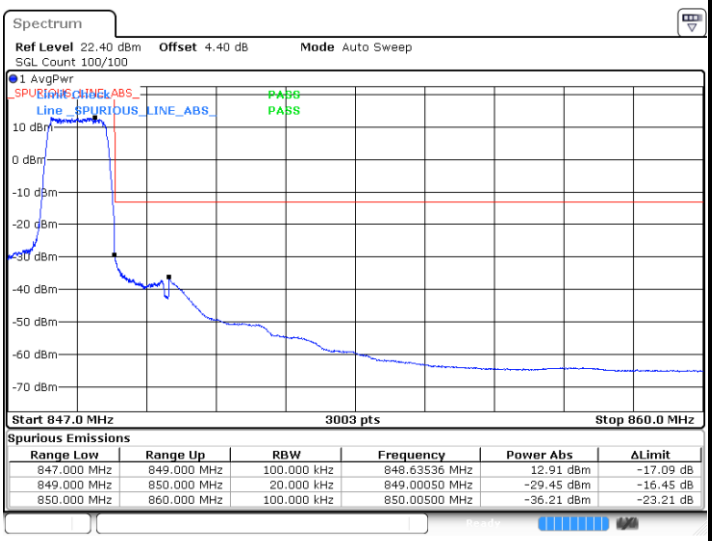


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-37.45 dBm	-24.45 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-28.25 dBm	-15.25 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.99600 MHz	12.90 dBm	-17.10 dB

Date: 26.DEC.2017 17:53:07

Highest Band Edge / Full RB



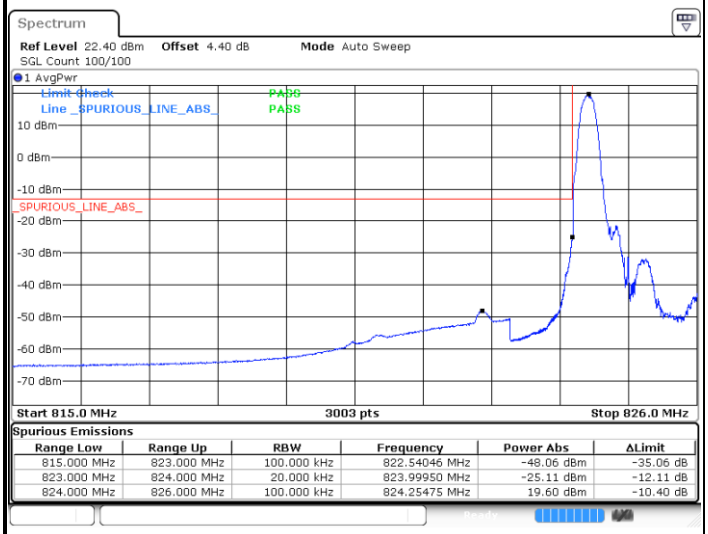
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.63536 MHz	12.91 dBm	-17.09 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-29.45 dBm	-16.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.21 dBm	-23.21 dB

Date: 26.DEC.2017 18:01:29

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

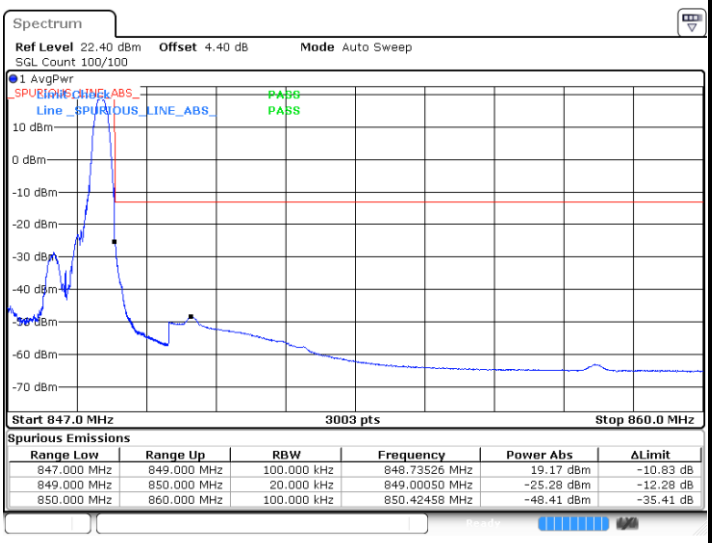


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.54046 MHz	-48.06 dBm	-35.06 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-25.11 dBm	-12.11 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.25475 MHz	19.60 dBm	-10.40 dB

Date: 26.DEC.2017 17:51:29

Highest Band Edge / 1 RB

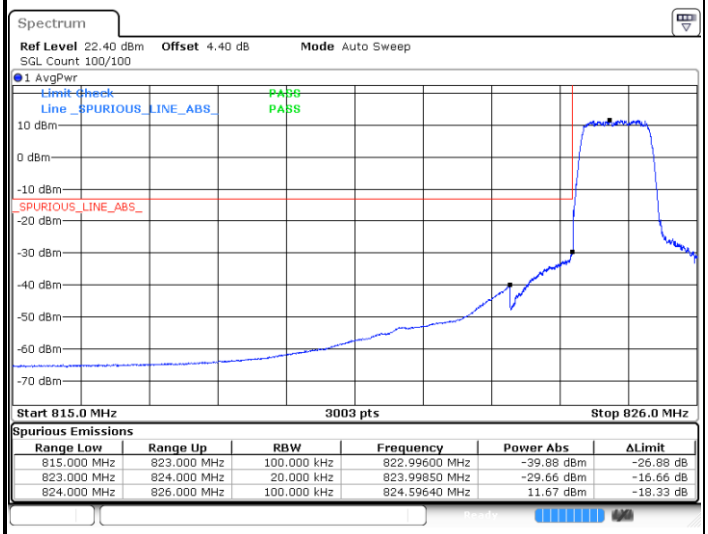


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.73526 MHz	19.17 dBm	-10.83 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-25.28 dBm	-12.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.42458 MHz	-48.41 dBm	-35.41 dB

Date: 26.DEC.2017 18:06:23

Lowest Band Edge / Full RB

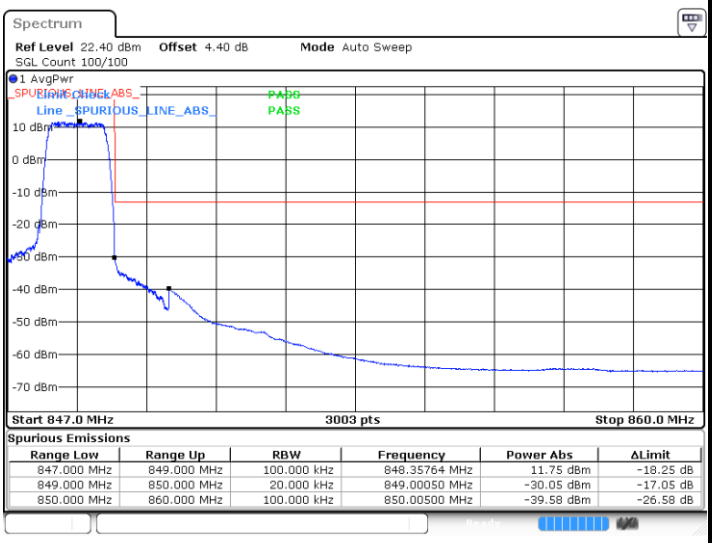


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.88 dBm	-26.88 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-29.66 dBm	-16.66 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.59640 MHz	11.67 dBm	-18.33 dB

Date: 26.DEC.2017 17:54:45

Highest Band Edge / Full RB



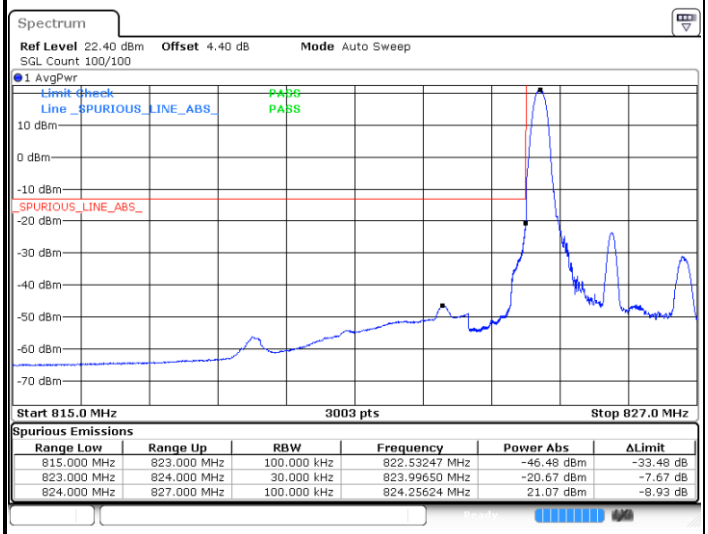
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.35764 MHz	11.75 dBm	-18.25 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-30.05 dBm	-17.05 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.58 dBm	-26.58 dB

Date: 26.DEC.2017 18:03:07

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

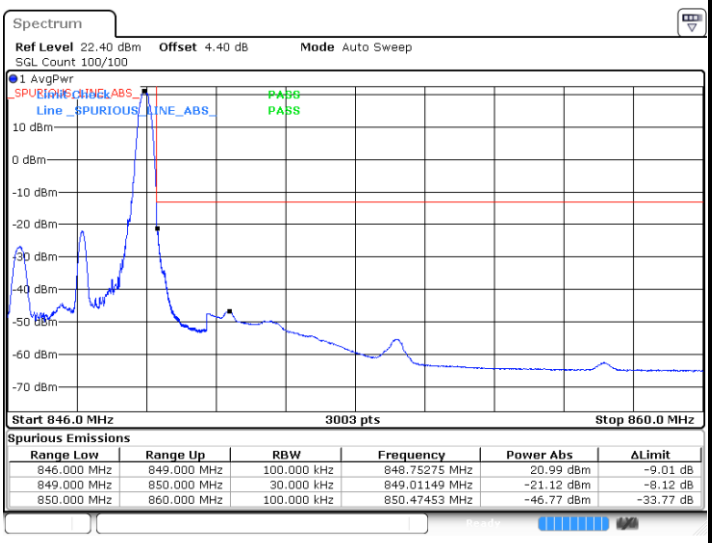


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.53247 MHz	-46.48 dBm	-33.48 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99650 MHz	-20.67 dBm	-7.67 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25624 MHz	21.07 dBm	-8.93 dB

Date: 26.DEC.2017 18:10:34

Highest Band Edge / 1 RB

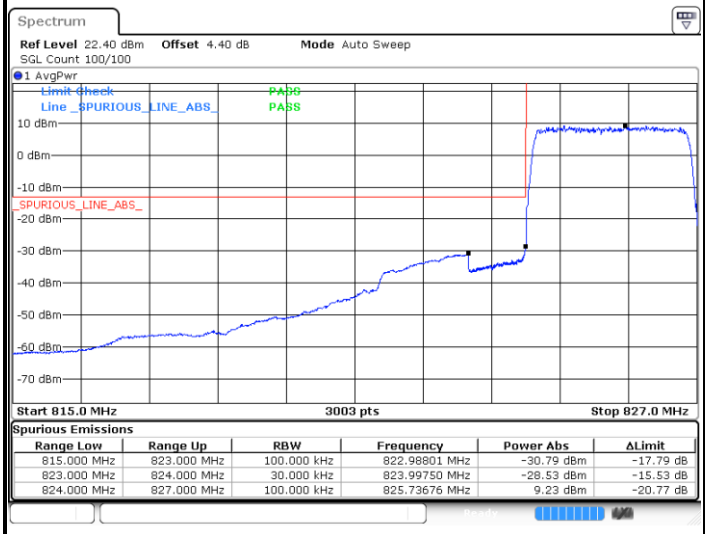


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.75275 MHz	20.99 dBm	-9.01 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.01149 MHz	-21.12 dBm	-8.12 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.47453 MHz	-46.77 dBm	-33.77 dB

Date: 26.DEC.2017 18:22:11

Lowest Band Edge / Full RB

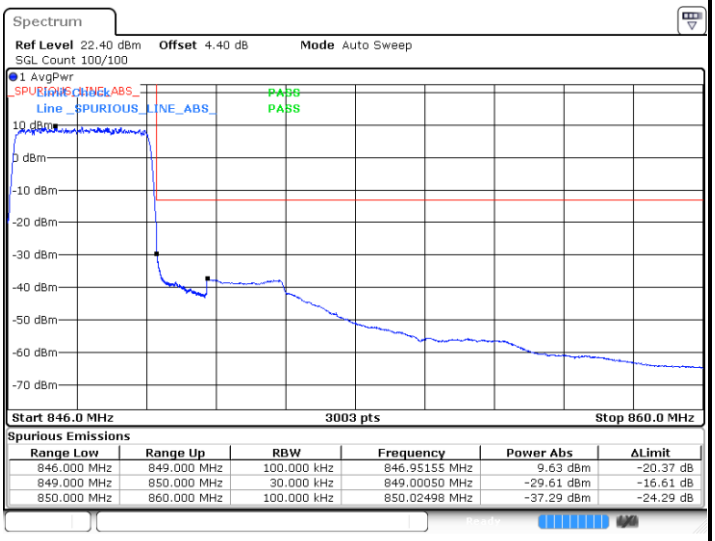


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-30.79 dBm	-17.79 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-28.53 dBm	-15.53 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.73676 MHz	9.23 dBm	-20.77 dB

Date: 26.DEC.2017 18:13:50

Highest Band Edge / Full RB



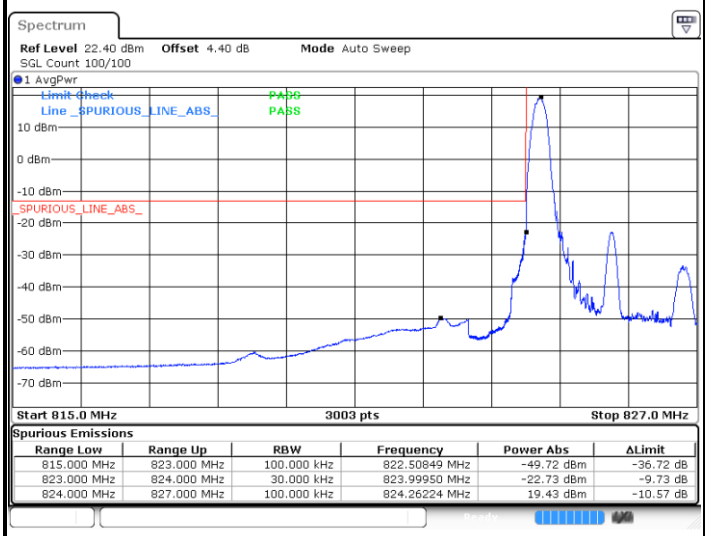
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.95155 MHz	9.63 dBm	-20.37 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-29.61 dBm	-16.61 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-37.29 dBm	-24.29 dB

Date: 26.DEC.2017 18:25:27

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

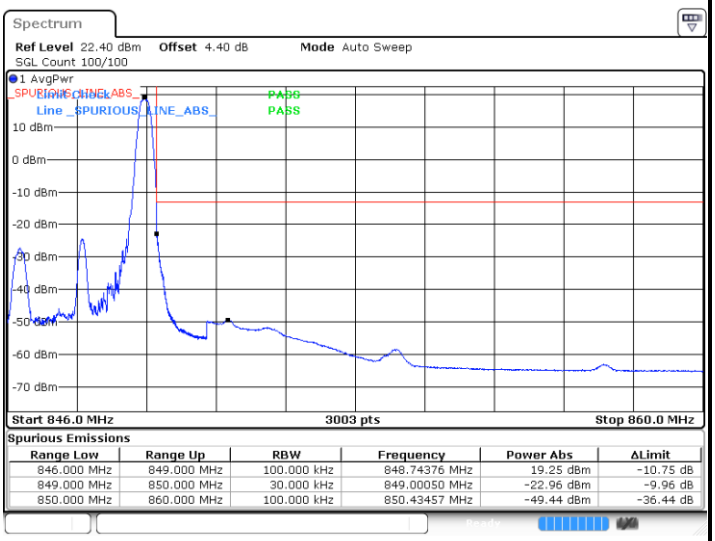


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50849 MHz	-49.72 dBm	-36.72 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-22.73 dBm	-9.73 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.26224 MHz	19.43 dBm	-10.57 dB

Date: 26.DEC.2017 19:36:26

Highest Band Edge /1 RB

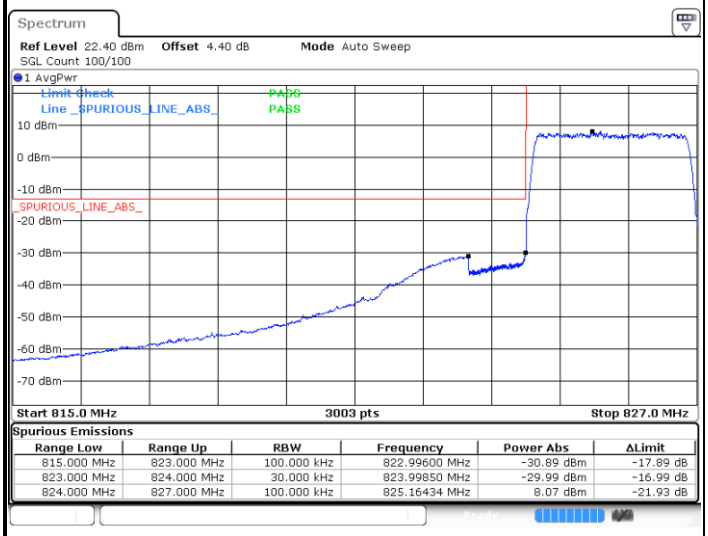


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74376 MHz	19.25 dBm	-10.75 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-22.96 dBm	-9.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.43457 MHz	-49.44 dBm	-36.44 dB

Date: 26.DEC.2017 19:37:49

Lowest Band Edge / Full RB

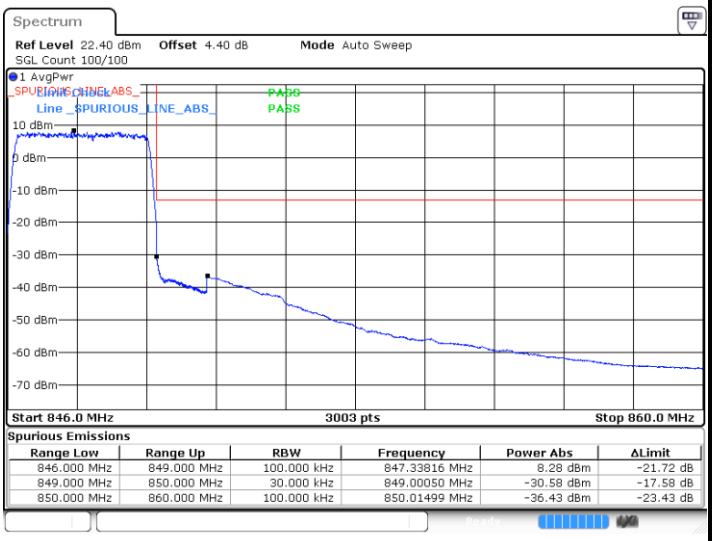


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-30.89 dBm	-17.89 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-29.99 dBm	-16.99 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.16434 MHz	8.07 dBm	-21.93 dB

Date: 26.DEC.2017 18:15:28

Highest Band Edge / Full RB



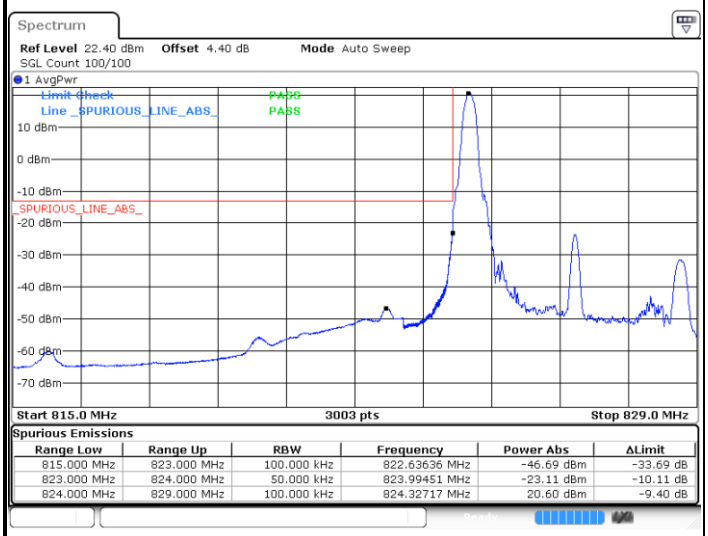
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.33816 MHz	8.28 dBm	-21.72 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-30.58 dBm	-17.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-36.43 dBm	-23.43 dB

Date: 26.DEC.2017 18:27:05

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

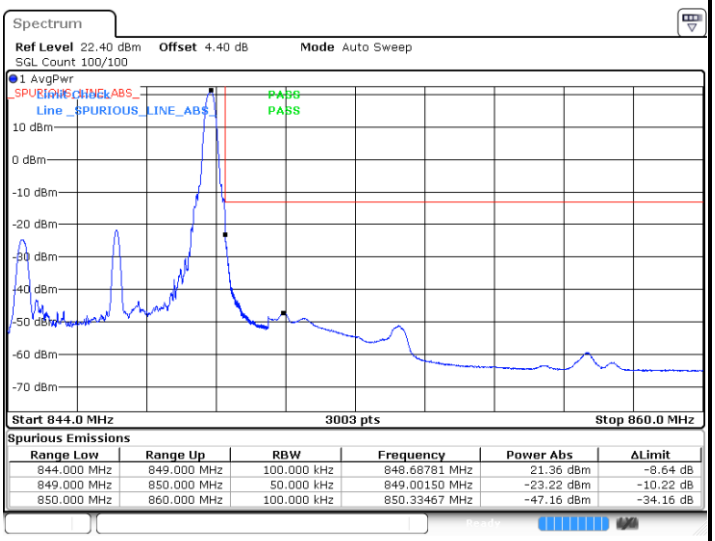


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.63636 MHz	-46.69 dBm	-33.69 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-23.11 dBm	-10.11 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32717 MHz	20.60 dBm	-9.40 dB

Date: 26.DEC.2017 18:31:16

Highest Band Edge / 1 RB

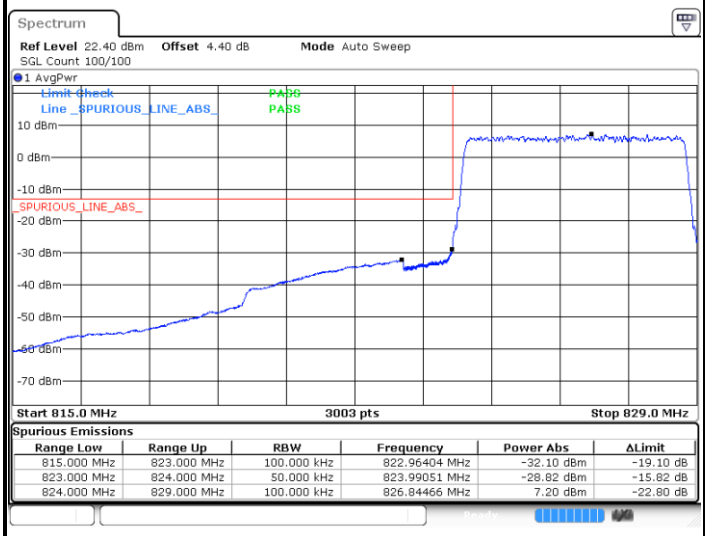


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68781 MHz	21.36 dBm	-8.64 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-23.22 dBm	-10.22 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.33467 MHz	-47.16 dBm	-34.16 dB

Date: 26.DEC.2017 18:42:54

Lowest Band Edge / Full RB

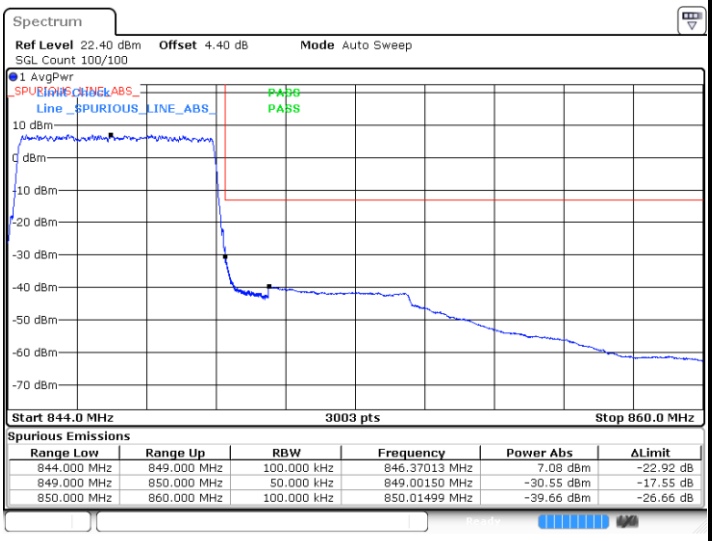


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-32.10 dBm	-19.10 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99051 MHz	-28.82 dBm	-15.82 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.84466 MHz	7.20 dBm	-22.80 dB

Date: 26.DEC.2017 18:34:32

Highest Band Edge / Full RB



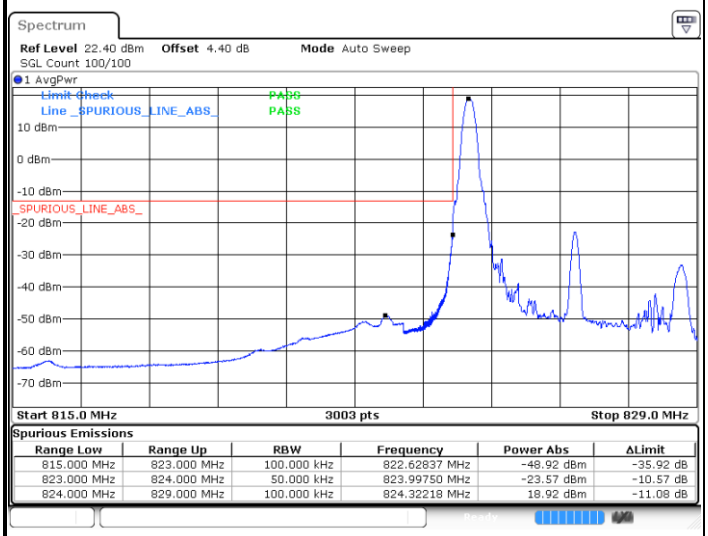
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.37013 MHz	7.08 dBm	-22.92 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-30.55 dBm	-17.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-39.66 dBm	-26.66 dB

Date: 26.DEC.2017 18:46:10

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

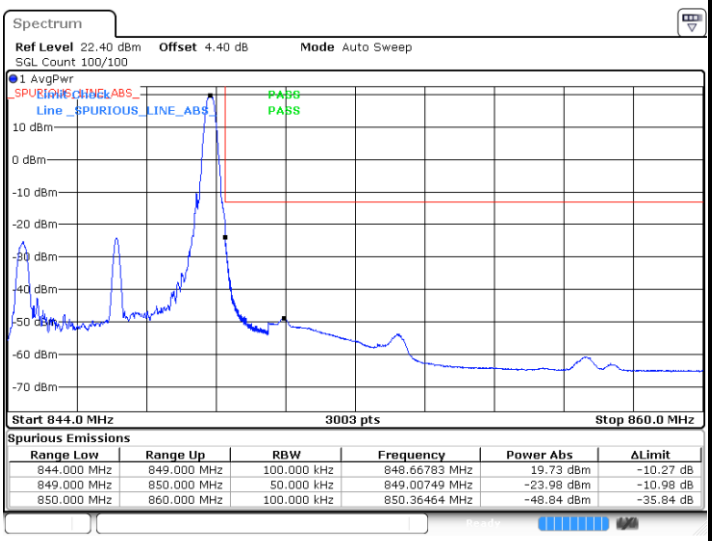


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.62837 MHz	-48.92 dBm	-35.92 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-23.57 dBm	-10.57 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32218 MHz	18.92 dBm	-11.08 dB

Date: 26.DEC.2017 18:32:54

Highest Band Edge / 1 RB

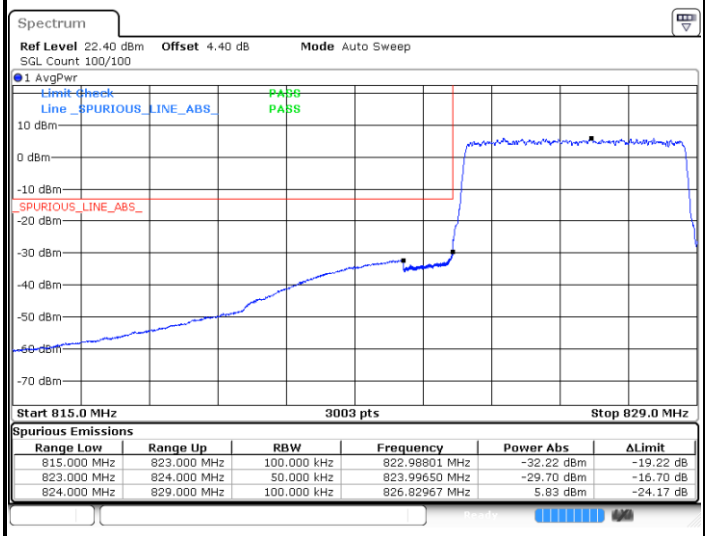


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66783 MHz	19.73 dBm	-10.27 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00749 MHz	-23.98 dBm	-10.98 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.36464 MHz	-48.84 dBm	-35.84 dB

Date: 26.DEC.2017 18:44:32

Lowest Band Edge / Full RB

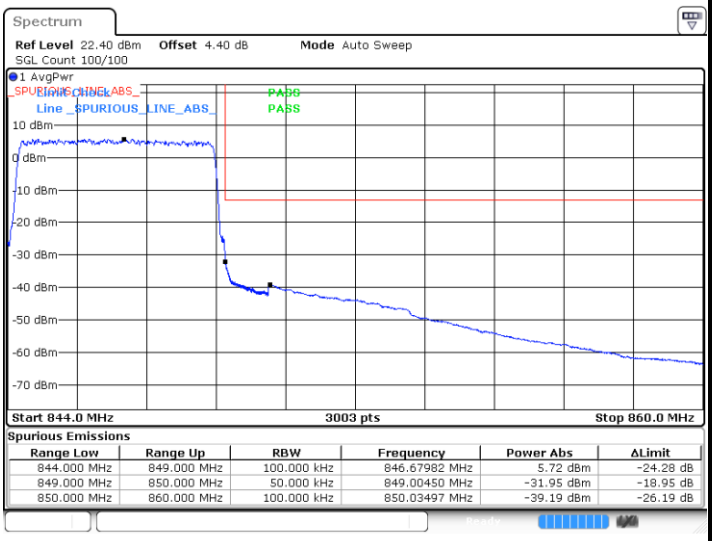


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-32.22 dBm	-19.22 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-29.70 dBm	-16.70 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.82967 MHz	5.83 dBm	-24.17 dB

Date: 26.DEC.2017 18:36:10

Highest Band Edge / Full RB



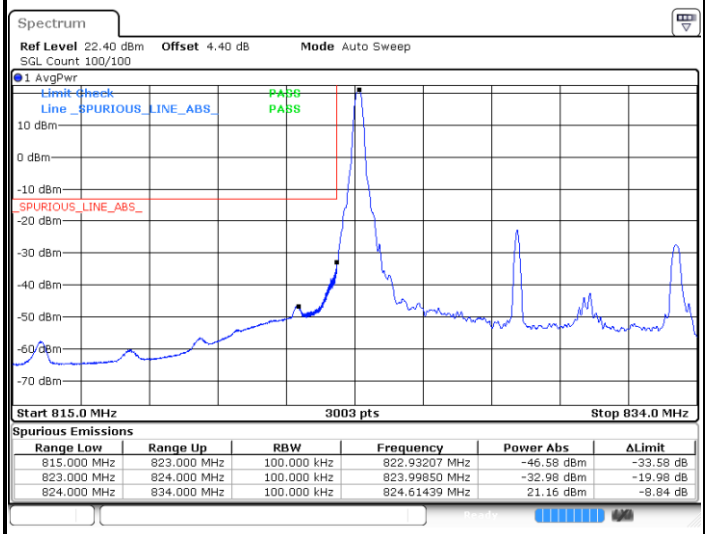
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.67982 MHz	5.72 dBm	-24.28 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-31.95 dBm	-18.95 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-39.19 dBm	-26.19 dB

Date: 26.DEC.2017 18:47:48

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

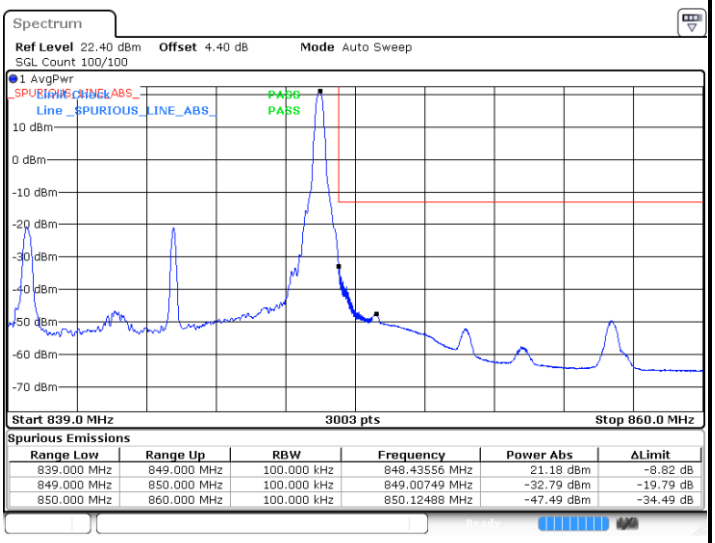


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-46.58 dBm	-33.58 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-32.98 dBm	-19.98 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	21.16 dBm	-8.84 dB

Date: 26.DEC.2017 18:51:58

Highest Band Edge / 1 RB

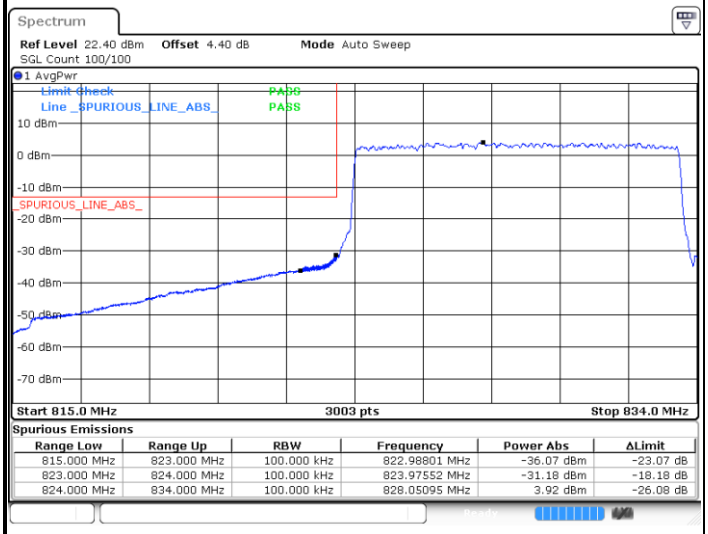


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.43556 MHz	21.18 dBm	-8.82 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00749 MHz	-32.79 dBm	-19.79 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-47.49 dBm	-34.49 dB

Date: 26.DEC.2017 19:03:47

Lowest Band Edge / Full RB

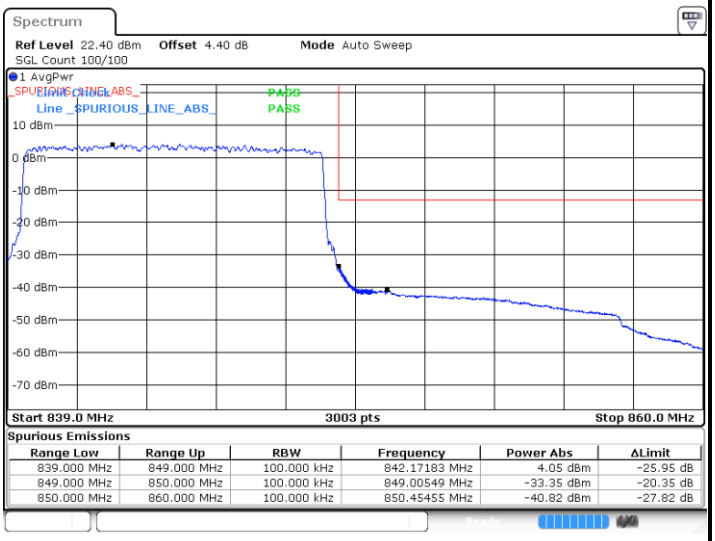


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-36.07 dBm	-23.07 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.97552 MHz	-31.18 dBm	-18.18 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.05095 MHz	3.92 dBm	-26.08 dB

Date: 26.DEC.2017 18:55:15

Highest Band Edge / Full RB



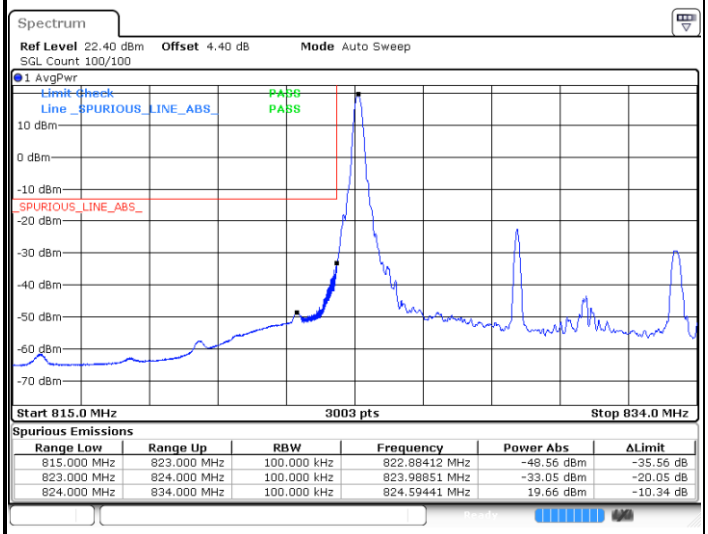
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.17183 MHz	4.05 dBm	-25.95 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-33.35 dBm	-20.35 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.45455 MHz	-40.82 dBm	-27.82 dB

Date: 26.DEC.2017 19:07:05

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

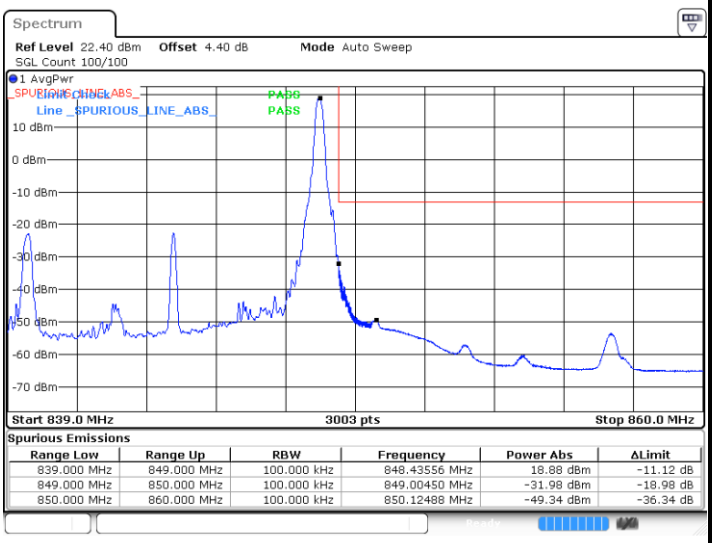


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.88412 MHz	-48.56 dBm	-35.56 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98851 MHz	-33.05 dBm	-20.05 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	19.66 dBm	-10.34 dB

Date: 26.DEC.2017 18:53:36

Highest Band Edge / 1 RB

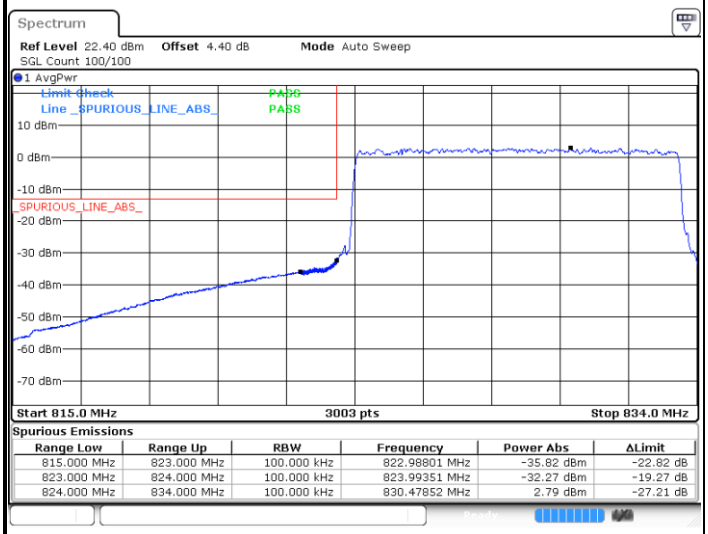


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.43556 MHz	18.88 dBm	-11.12 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-31.98 dBm	-18.98 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-49.34 dBm	-36.34 dB

Date: 26.DEC.2017 19:05:25

Lowest Band Edge / Full RB

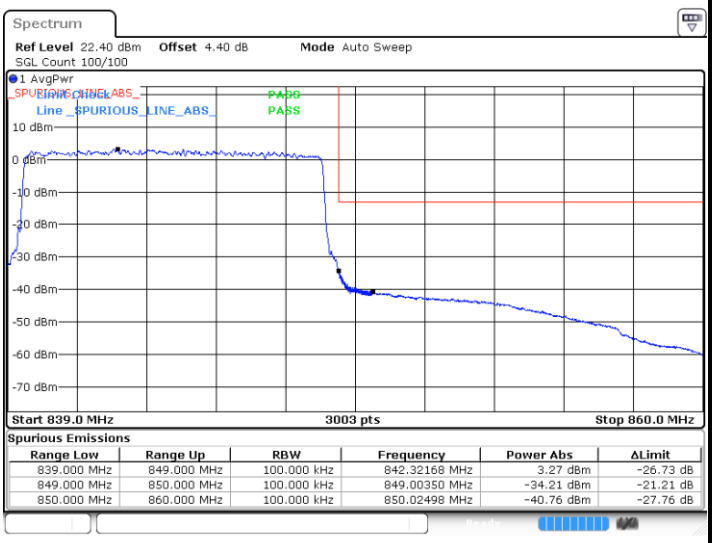


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-35.82 dBm	-22.82 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99351 MHz	-32.27 dBm	-19.27 dB
824.000 MHz	834.000 MHz	100.000 kHz	830.47852 MHz	2.79 dBm	-27.21 dB

Date: 26.DEC.2017 18:56:54

Highest Band Edge / Full RB



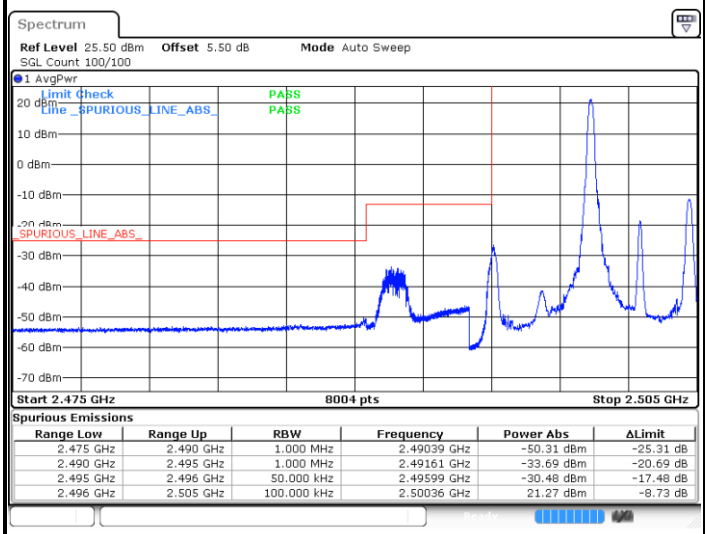
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.32168 MHz	3.27 dBm	-26.73 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-34.21 dBm	-21.21 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-40.76 dBm	-27.76 dB

Date: 26.DEC.2017 19:08:44

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

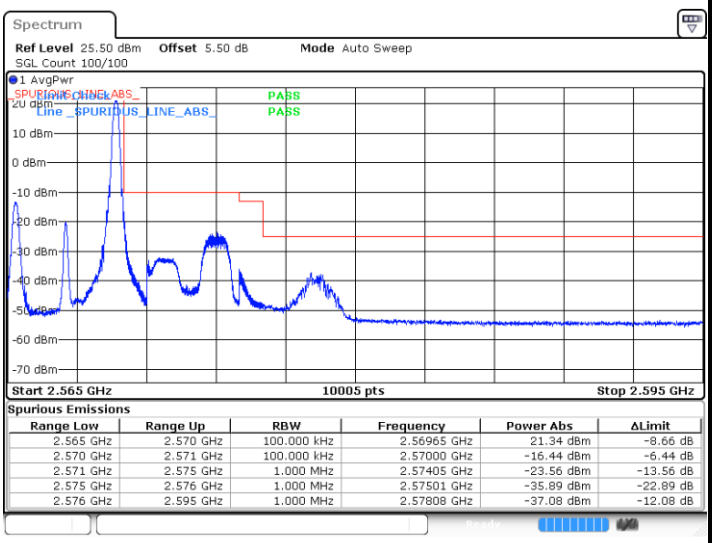


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-50.31 dBm	-25.31 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49161 GHz	-33.69 dBm	-20.69 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-30.48 dBm	-17.48 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	21.27 dBm	-8.73 dB

Date: 25.DEC.2017 16:50:57

Highest Band Edge / 1 RB

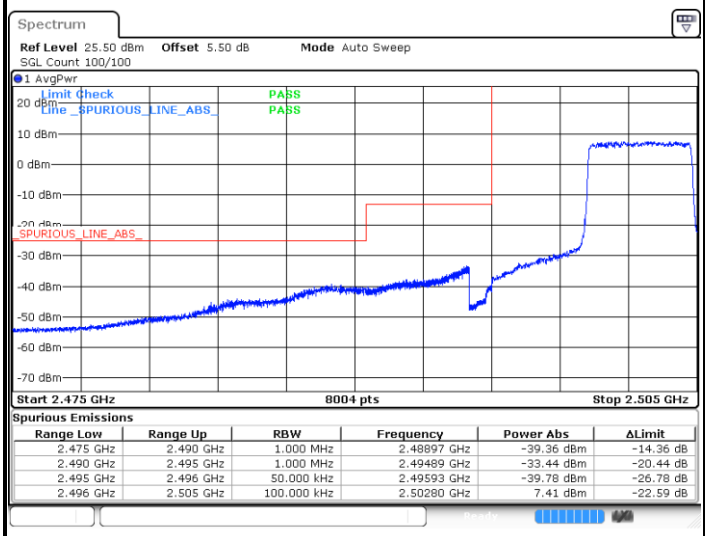


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	21.34 dBm	-8.66 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-16.44 dBm	-6.44 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57405 GHz	-23.56 dBm	-13.56 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-35.89 dBm	-22.89 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57808 GHz	-37.08 dBm	-12.08 dB

Date: 25.DEC.2017 17:01:41

Lowest Band Edge / Full RB

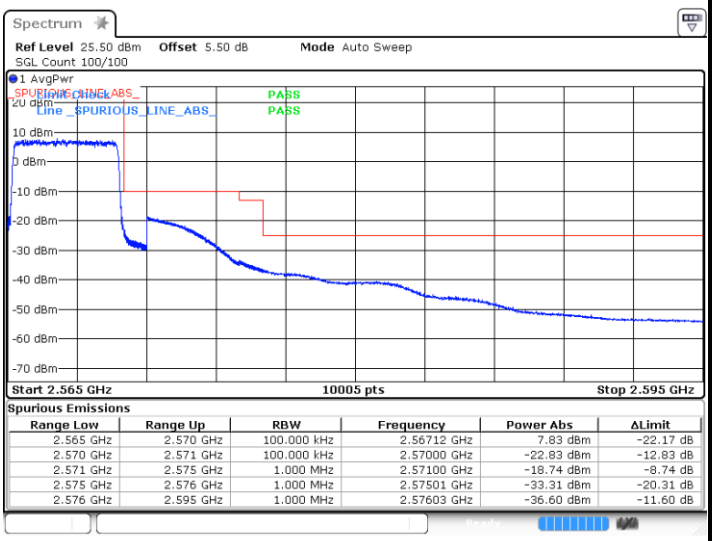


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48897 GHz	-39.36 dBm	-14.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-33.44 dBm	-20.44 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49593 GHz	-39.78 dBm	-26.78 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50280 GHz	7.41 dBm	-22.59 dB

Date: 25.DEC.2017 16:52:06

Highest Band Edge / Full RB



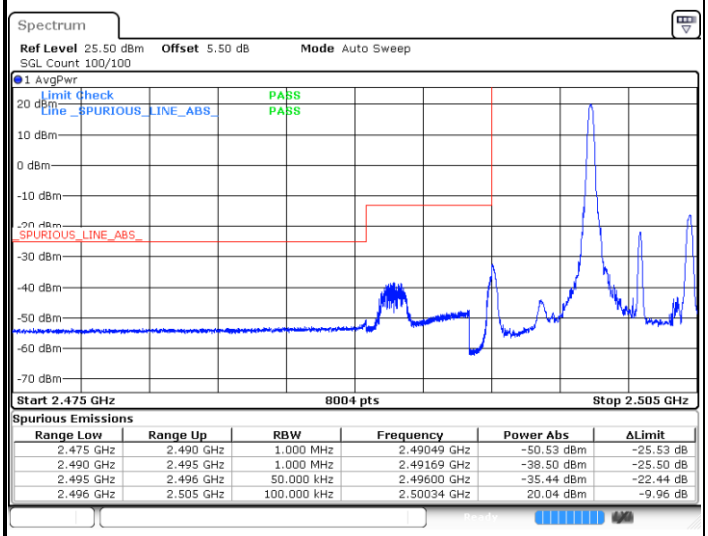
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56712 GHz	7.83 dBm	-22.17 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-22.83 dBm	-12.83 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-18.74 dBm	-8.74 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-33.31 dBm	-20.31 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57603 GHz	-36.60 dBm	-11.60 dB

Date: 25.DEC.2017 18:45:23

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

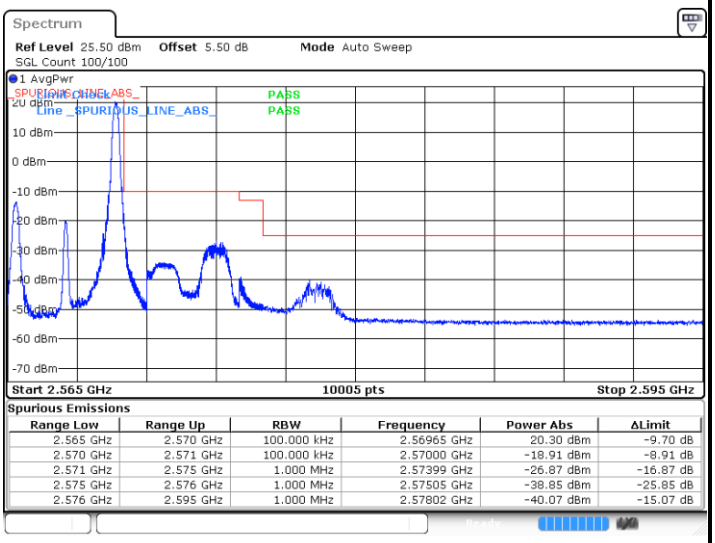


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-50.53 dBm	-25.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49169 GHz	-38.50 dBm	-25.50 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-35.44 dBm	-22.44 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	20.04 dBm	-9.96 dB

Date: 25.DEC.2017 16:49:49

Highest Band Edge / 1 RB

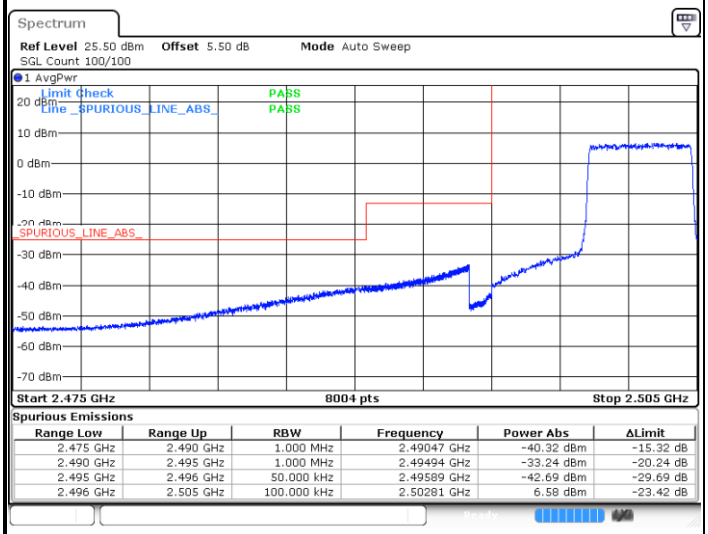


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	20.30 dBm	-9.70 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.91 dBm	-8.91 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57399 GHz	-26.87 dBm	-16.87 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57505 GHz	-38.85 dBm	-25.85 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57802 GHz	-40.07 dBm	-15.07 dB

Date: 25.DEC.2017 17:02:50

Lowest Band Edge / Full RB

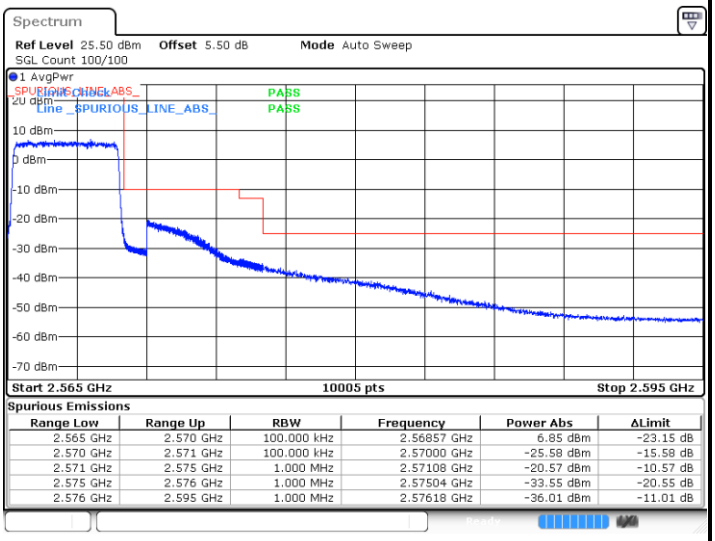


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-40.32 dBm	-15.32 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-33.24 dBm	-20.24 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49589 GHz	-42.69 dBm	-29.69 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50281 GHz	6.58 dBm	-23.42 dB

Date: 25.DEC.2017 16:53:14

Highest Band Edge / Full RB



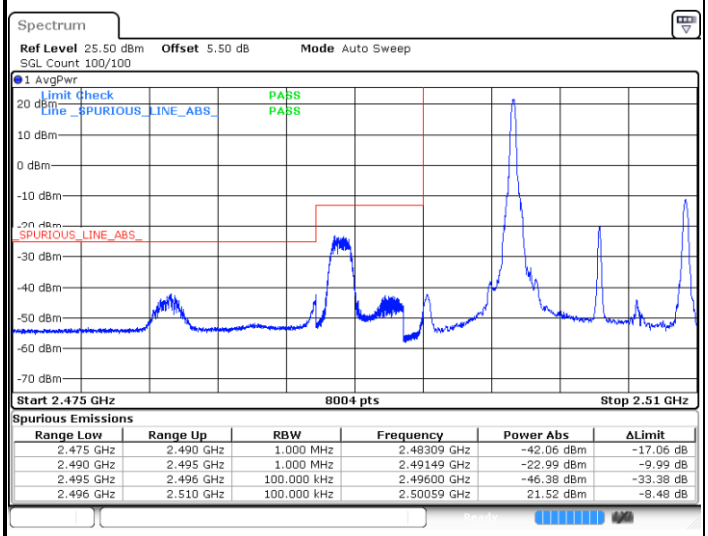
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56857 GHz	6.85 dBm	-23.15 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-25.58 dBm	-15.58 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-20.57 dBm	-10.57 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-33.55 dBm	-20.55 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57618 GHz	-36.01 dBm	-11.01 dB

Date: 25.DEC.2017 16:59:24

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

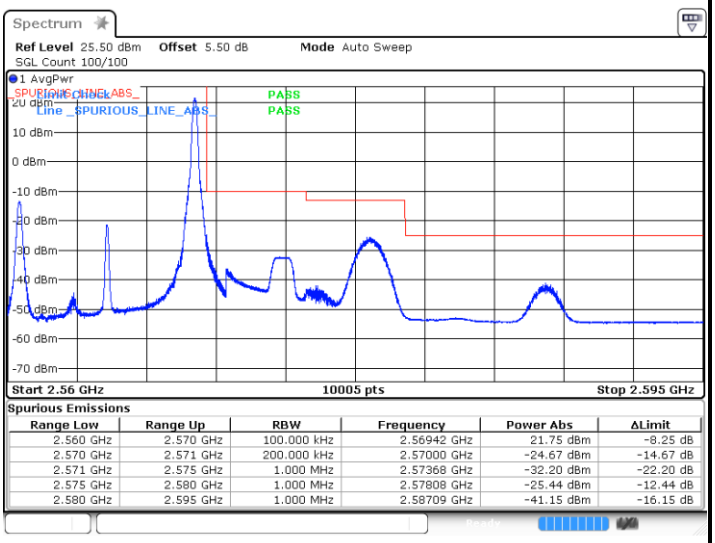


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48309 GHz	-42.06 dBm	-17.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49149 GHz	-22.99 dBm	-9.99 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-46.38 dBm	-33.38 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	21.52 dBm	-8.48 dB

Date: 25.DEC.2017 17:08:46

Highest Band Edge / 1 RB

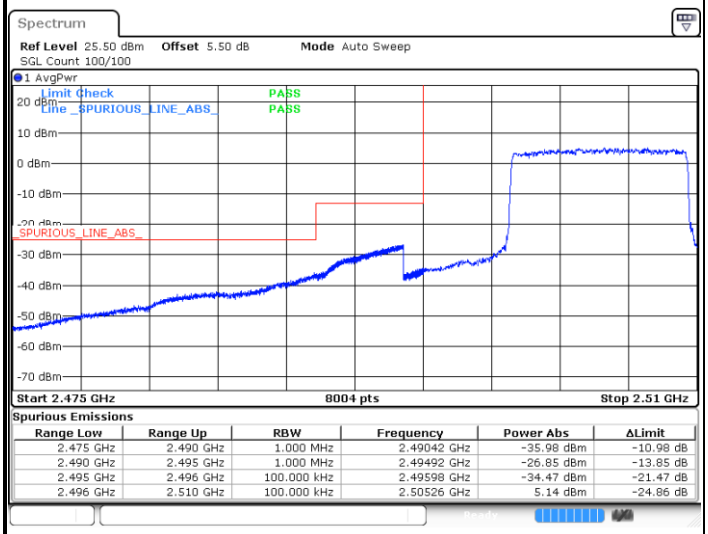


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	21.75 dBm	-8.25 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-24.67 dBm	-14.67 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57368 GHz	-32.20 dBm	-22.20 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57808 GHz	-25.44 dBm	-12.44 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58709 GHz	-41.15 dBm	-16.15 dB

Date: 25.DEC.2017 18:43:10

Lowest Band Edge / Full RB

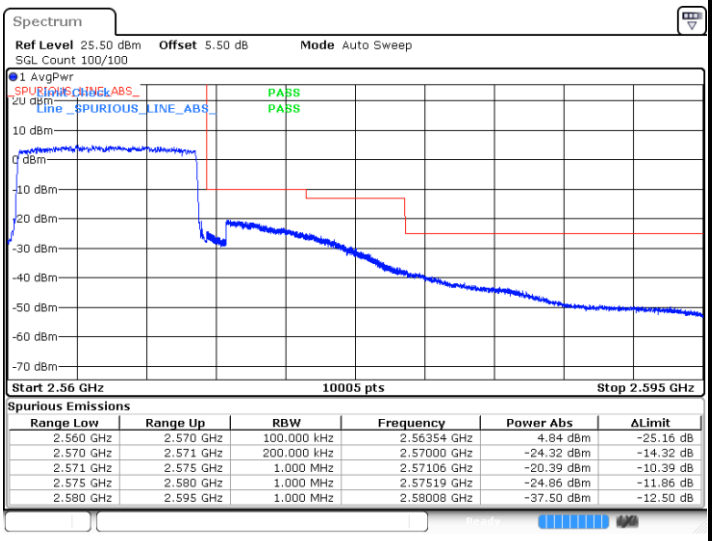


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-35.98 dBm	-10.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-26.85 dBm	-13.85 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-34.47 dBm	-21.47 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50526 GHz	5.14 dBm	-24.86 dB

Date: 25.DEC.2017 17:07:37

Highest Band Edge / Full RB



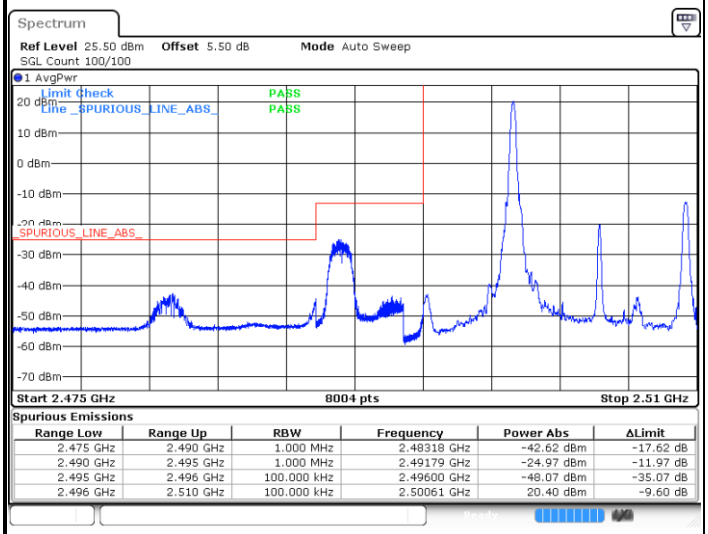
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56354 GHz	4.84 dBm	-25.16 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-24.32 dBm	-14.32 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-20.39 dBm	-10.39 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57519 GHz	-24.86 dBm	-11.86 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58008 GHz	-37.50 dBm	-12.50 dB

Date: 25.DEC.2017 17:17:13

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

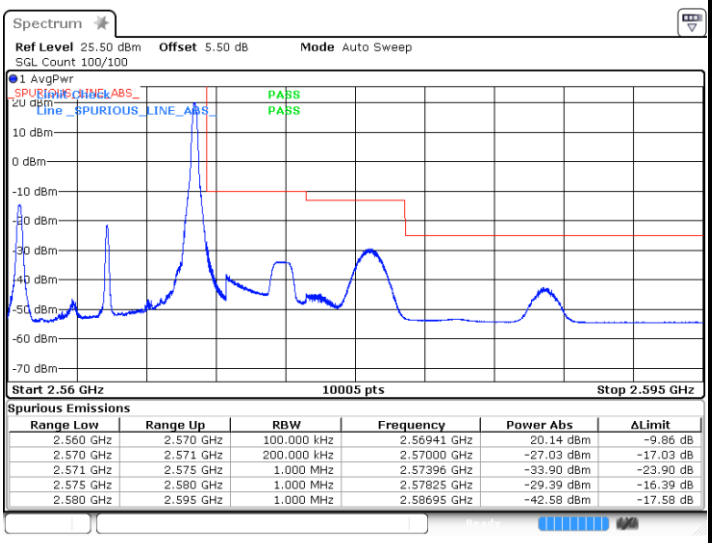


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48318 GHz	-42.62 dBm	-17.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49179 GHz	-24.97 dBm	-11.97 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-48.07 dBm	-35.07 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50061 GHz	20.40 dBm	-9.60 dB

Date: 25.DEC.2017 17:09:54

Highest Band Edge / 1 RB

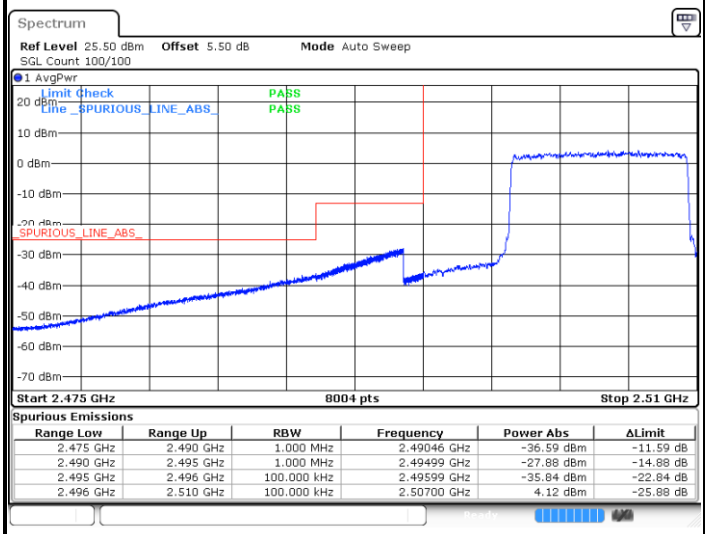


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56941 GHz	20.14 dBm	-9.86 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-27.03 dBm	-17.03 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57396 GHz	-33.90 dBm	-23.90 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57825 GHz	-29.39 dBm	-16.39 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58695 GHz	-42.58 dBm	-17.58 dB

Date: 25.DEC.2017 18:42:04

Lowest Band Edge / Full RB

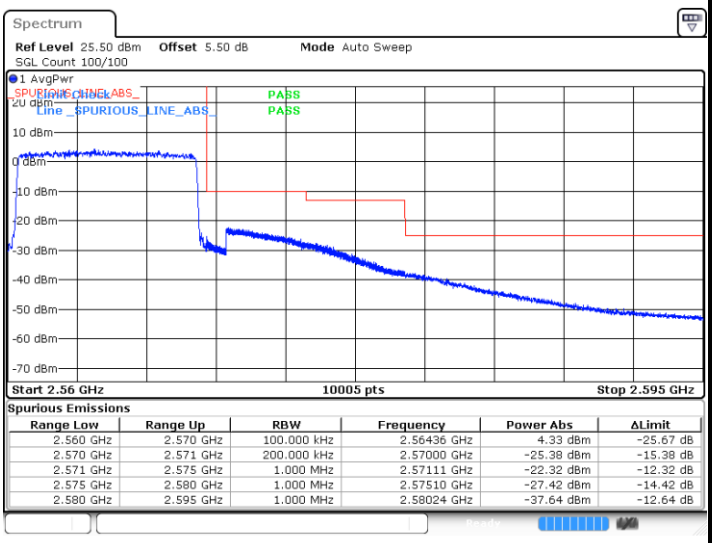


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-36.59 dBm	-11.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-27.88 dBm	-14.88 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-35.84 dBm	-22.84 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50700 GHz	4.12 dBm	-25.88 dB

Date: 25.DEC.2017 17:06:29

Highest Band Edge / Full RB



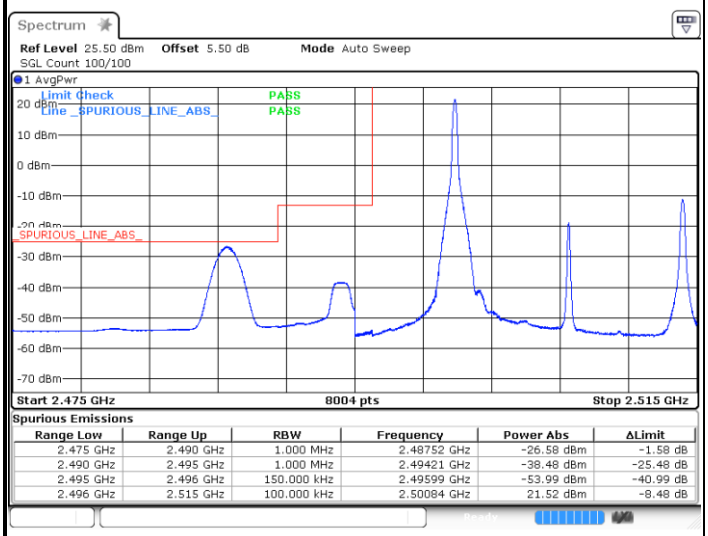
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56436 GHz	4.33 dBm	-25.67 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-25.38 dBm	-15.38 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57111 GHz	-22.32 dBm	-12.32 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57510 GHz	-27.42 dBm	-14.42 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58024 GHz	-37.64 dBm	-12.64 dB

Date: 25.DEC.2017 17:16:04

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

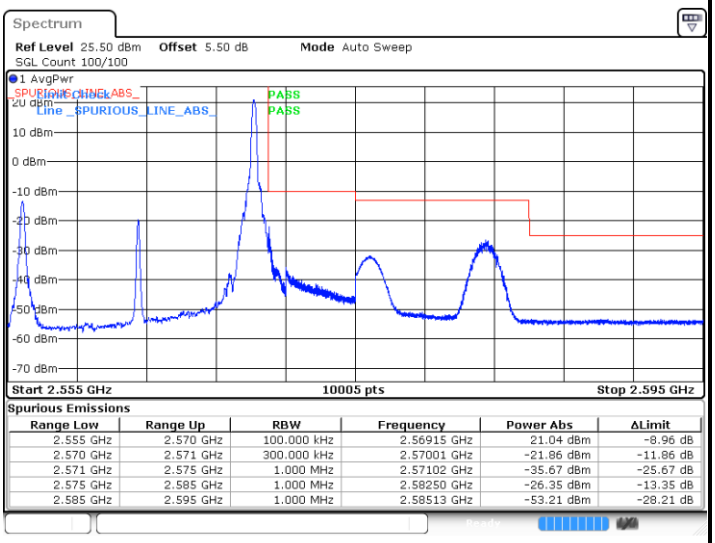


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48752 GHz	-26.58 dBm	-1.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49421 GHz	-38.48 dBm	-25.48 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-53.99 dBm	-40.99 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	21.52 dBm	-8.48 dB

Date: 25.DEC.2017 18:50:23

Highest Band Edge / 1 RB

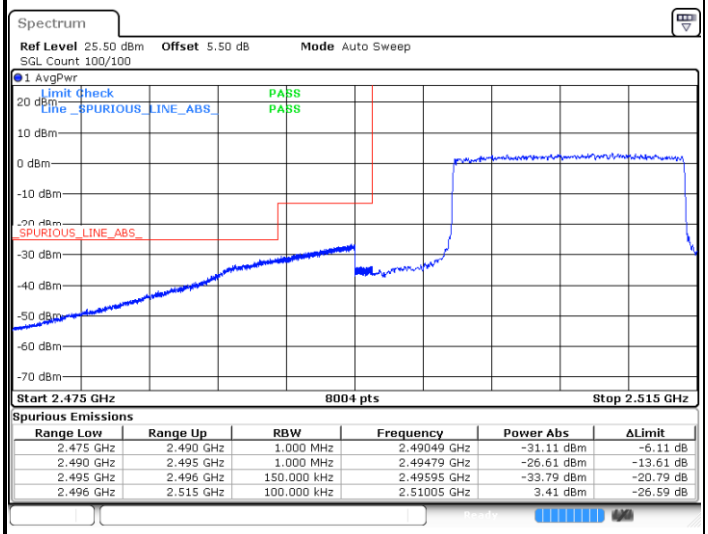


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56915 GHz	21.04 dBm	-8.96 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-21.86 dBm	-11.86 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-35.67 dBm	-25.67 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58250 GHz	-26.35 dBm	-13.35 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58513 GHz	-53.21 dBm	-28.21 dB

Date: 25.DEC.2017 17:35:03

Lowest Band Edge / Full RB

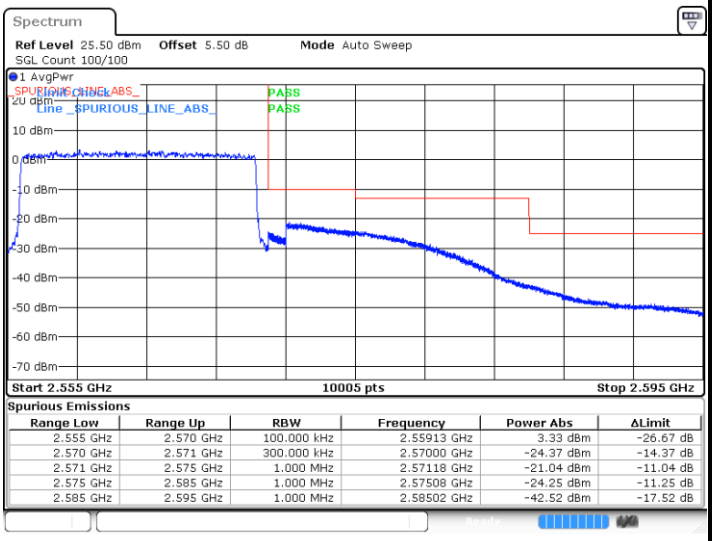


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-31.11 dBm	-6.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-26.61 dBm	-13.61 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49595 GHz	-33.79 dBm	-20.79 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51005 GHz	3.41 dBm	-26.59 dB

Date: 25.DEC.2017 17:24:18

Highest Band Edge / Full RB



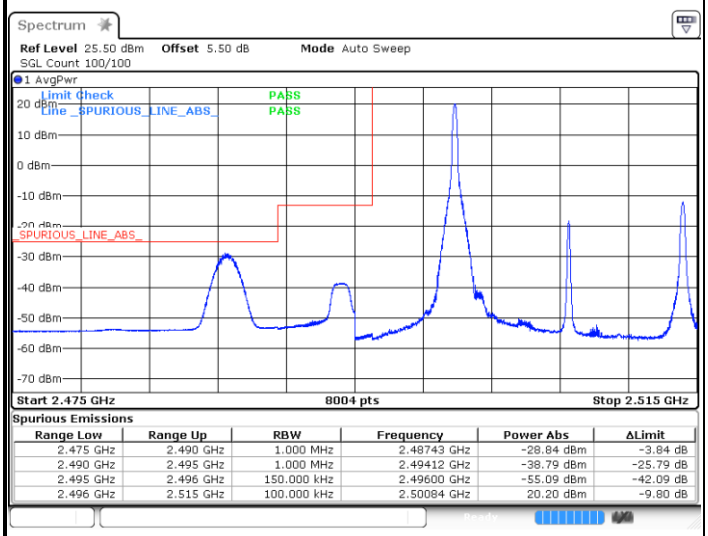
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55913 GHz	3.33 dBm	-26.67 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-24.37 dBm	-14.37 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57118 GHz	-21.04 dBm	-11.04 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57508 GHz	-24.25 dBm	-11.25 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58502 GHz	-42.52 dBm	-17.52 dB

Date: 25.DEC.2017 17:33:54

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

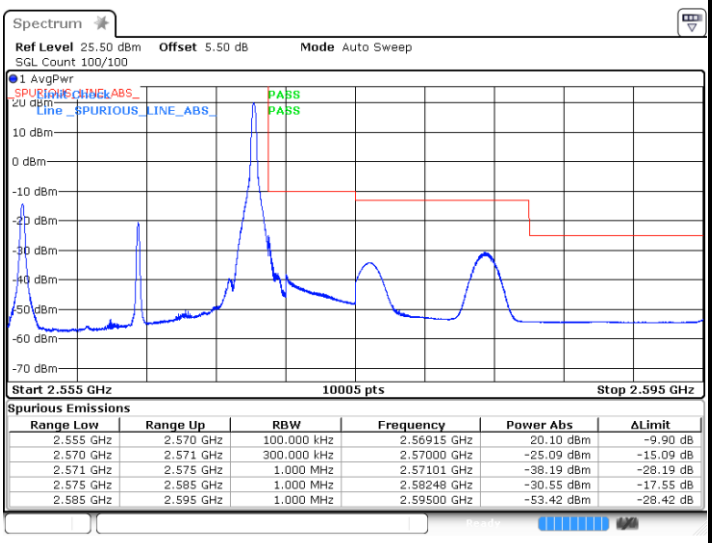


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48743 GHz	-28.84 dBm	-3.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49412 GHz	-38.79 dBm	-25.79 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49600 GHz	-55.09 dBm	-42.09 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	20.20 dBm	-9.80 dB

Date: 25.DEC.2017 18:31:39

Highest Band Edge / 1 RB

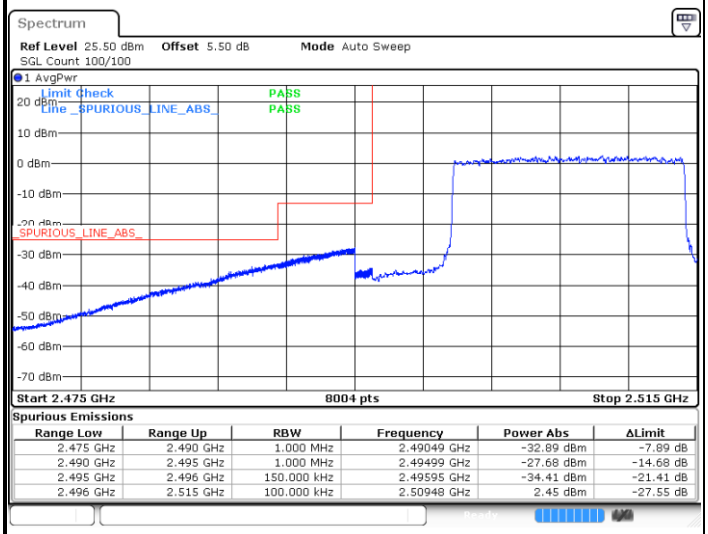


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56915 GHz	20.10 dBm	-9.90 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-25.09 dBm	-15.09 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-38.19 dBm	-28.19 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58248 GHz	-30.55 dBm	-17.55 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59500 GHz	-53.42 dBm	-28.42 dB

Date: 25.DEC.2017 18:39:14

Lowest Band Edge / Full RB

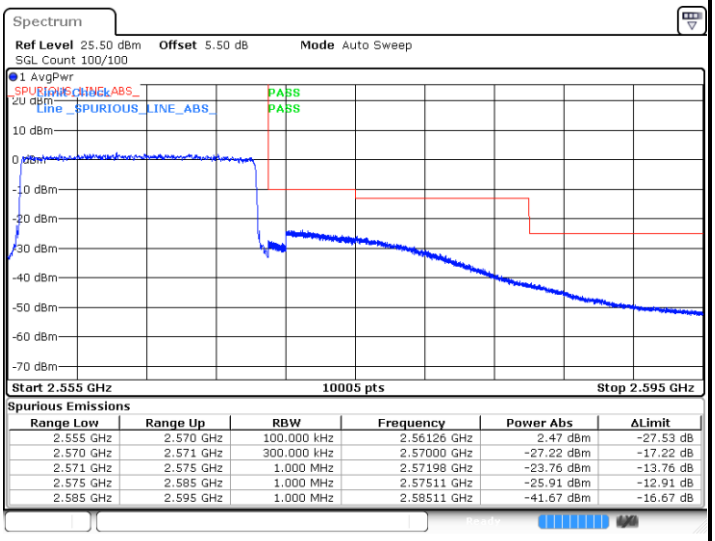


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-32.89 dBm	-7.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-27.68 dBm	-14.68 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49595 GHz	-34.41 dBm	-21.41 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50948 GHz	2.45 dBm	-27.55 dB

Date: 25.DEC.2017 17:23:10

Highest Band Edge / Full RB



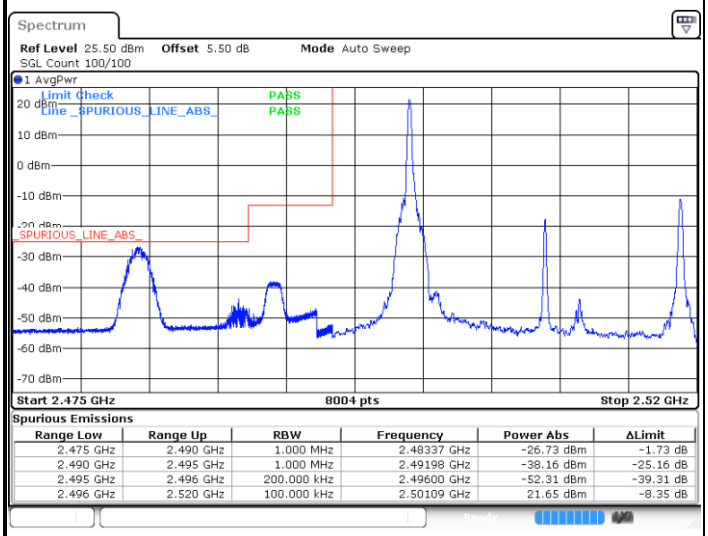
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56126 GHz	2.47 dBm	-27.53 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-27.22 dBm	-17.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57198 GHz	-23.76 dBm	-13.76 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57511 GHz	-25.91 dBm	-12.91 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58511 GHz	-41.67 dBm	-16.67 dB

Date: 25.DEC.2017 17:32:46

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

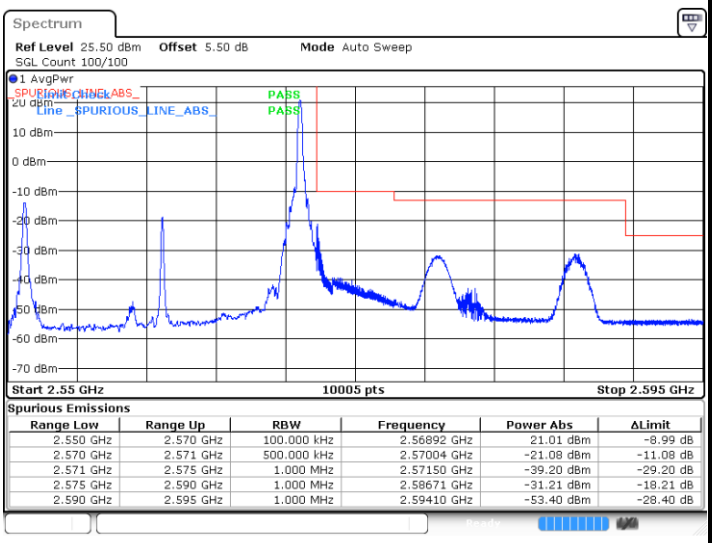


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48337 GHz	-26.73 dBm	-1.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49198 GHz	-38.16 dBm	-25.16 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-52.31 dBm	-39.31 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50109 GHz	21.65 dBm	-8.35 dB

Date: 25.DEC.2017 18:25:34

Highest Band Edge / 1 RB

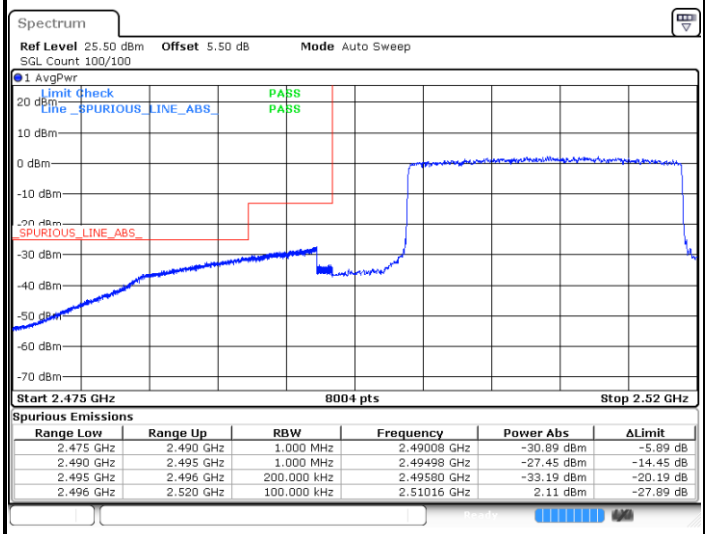


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	21.01 dBm	-8.99 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-21.08 dBm	-11.08 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57150 GHz	-39.20 dBm	-29.20 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58671 GHz	-31.21 dBm	-18.21 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59410 GHz	-53.40 dBm	-28.40 dB

Date: 25.DEC.2017 17:51:43

Lowest Band Edge / Full RB

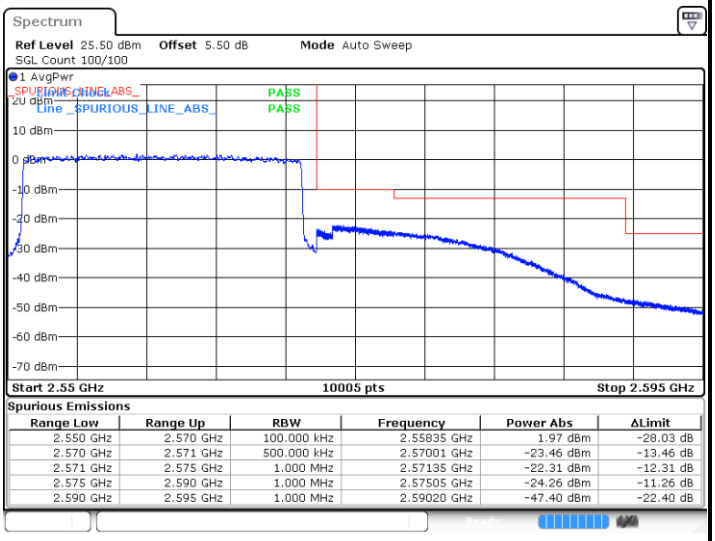


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-30.89 dBm	-5.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-27.45 dBm	-14.45 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49580 GHz	-33.19 dBm	-20.19 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51016 GHz	2.11 dBm	-27.89 dB

Date: 25.DEC.2017 17:40:59

Highest Band Edge / Full RB



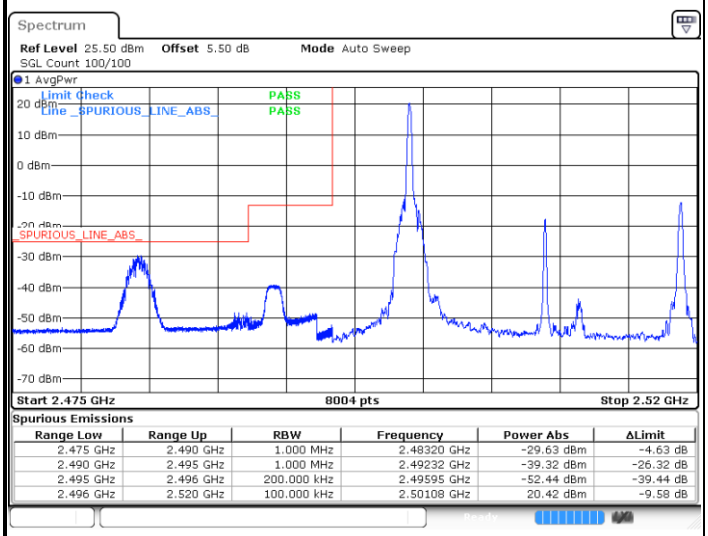
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55835 GHz	1.97 dBm	-28.03 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-23.46 dBm	-13.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57135 GHz	-22.31 dBm	-12.31 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57505 GHz	-24.26 dBm	-11.26 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59020 GHz	-47.40 dBm	-22.40 dB

Date: 25.DEC.2017 17:50:34

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

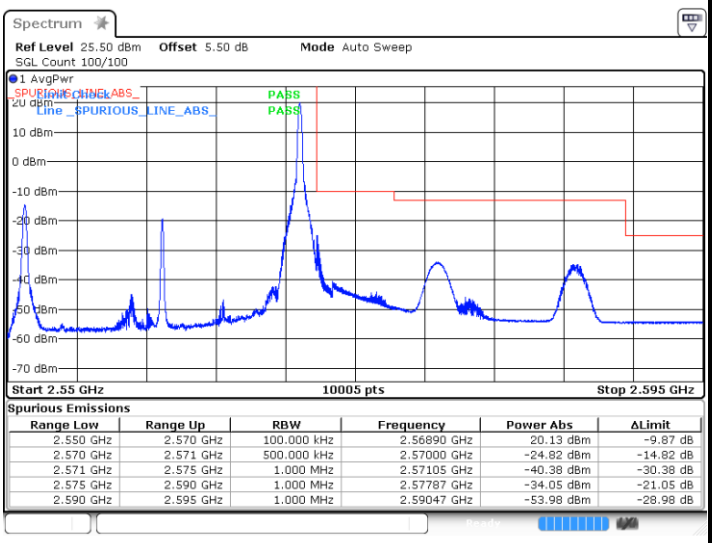


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48320 GHz	-29.63 dBm	-4.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49232 GHz	-39.32 dBm	-26.32 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49595 GHz	-52.44 dBm	-39.44 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	20.42 dBm	-9.58 dB

Date: 25.DEC.2017 18:26:19

Highest Band Edge / 1RB

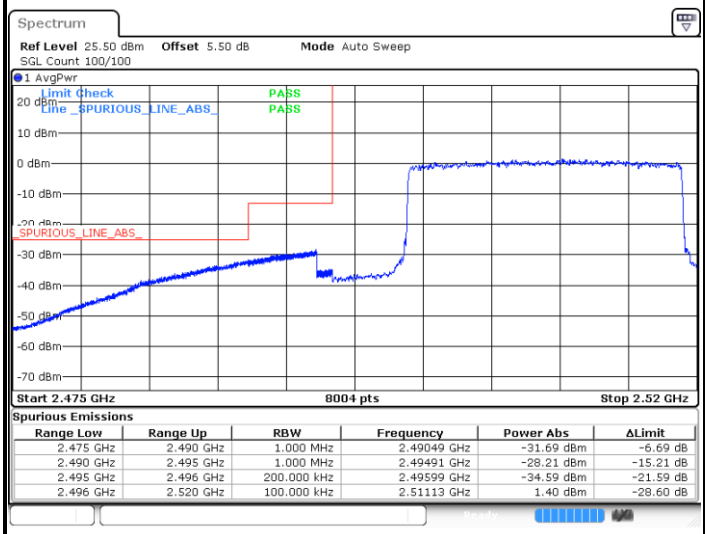


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56890 GHz	20.13 dBm	-9.87 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-24.82 dBm	-14.82 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-40.38 dBm	-30.38 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57787 GHz	-34.05 dBm	-21.05 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59047 GHz	-53.98 dBm	-28.98 dB

Date: 25.DEC.2017 18:27:51

Lowest Band Edge / Full RB

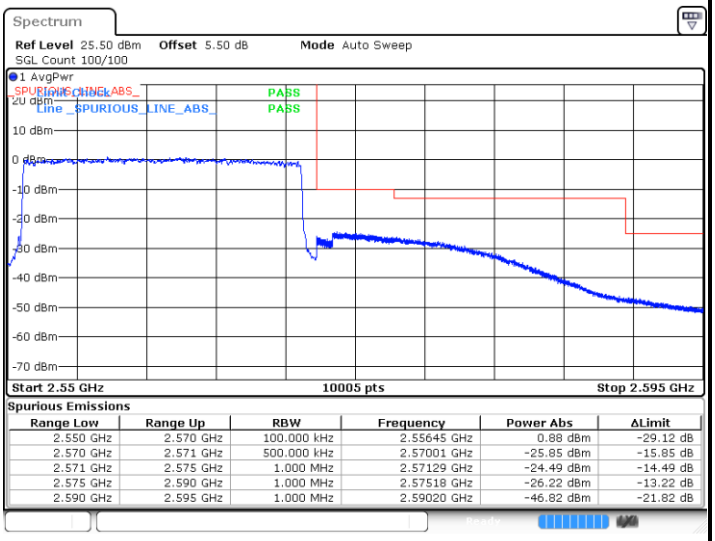


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-31.69 dBm	-6.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-28.21 dBm	-15.21 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-34.59 dBm	-21.59 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51113 GHz	1.40 dBm	-28.60 dB

Date: 25.DEC.2017 17:39:50

Highest Band Edge / Full RB



Spurious Emissions

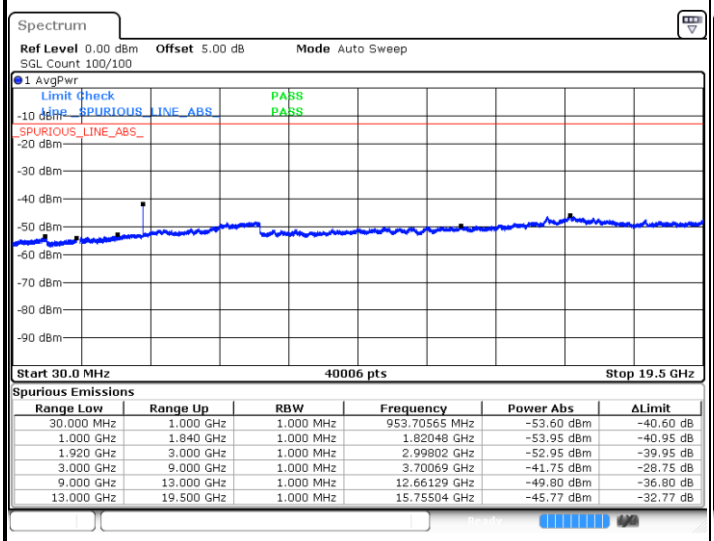
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55645 GHz	0.88 dBm	-29.12 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-25.85 dBm	-15.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57129 GHz	-24.49 dBm	-14.49 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57518 GHz	-26.22 dBm	-13.22 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59020 GHz	-46.82 dBm	-21.82 dB

Date: 25.DEC.2017 17:49:26

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

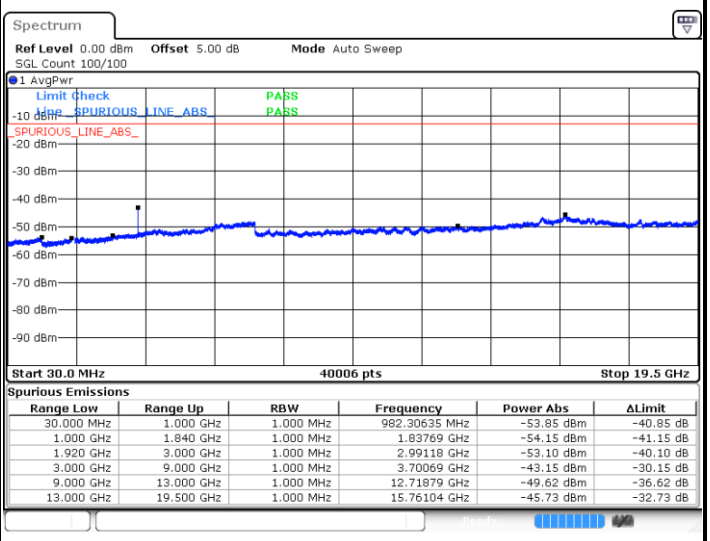


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82048 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-41.75 dBm	-28.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66129 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-45.77 dBm	-32.77 dB

Date: 26.DEC.2017 09:05:29

Lowest Channel / 16QAM

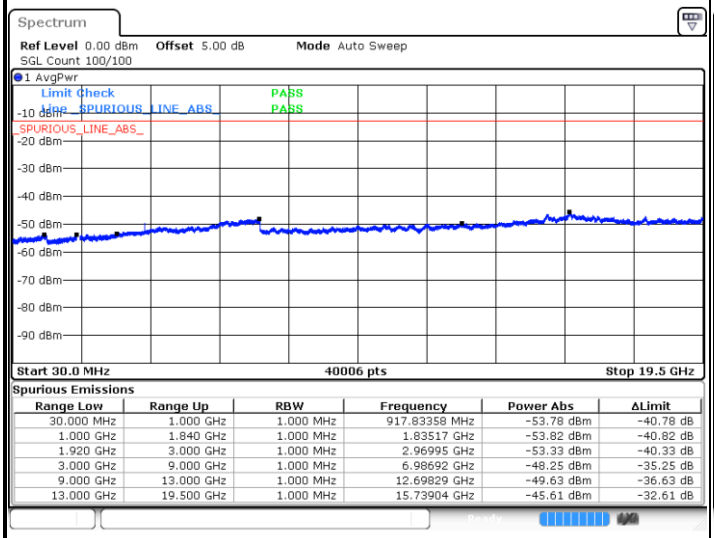


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-54.15 dBm	-41.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.15 dBm	-30.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71879 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76104 GHz	-45.73 dBm	-32.73 dB

Date: 26.DEC.2017 09:06:25

Middle Channel / QPSK

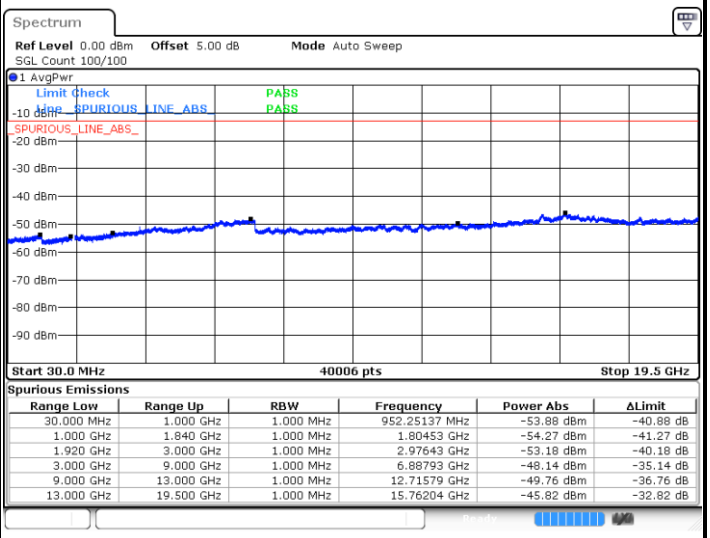


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96995 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98692 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73904 GHz	-45.61 dBm	-32.61 dB

Date: 26.DEC.2017 09:08:03

Middle Channel / 16QAM



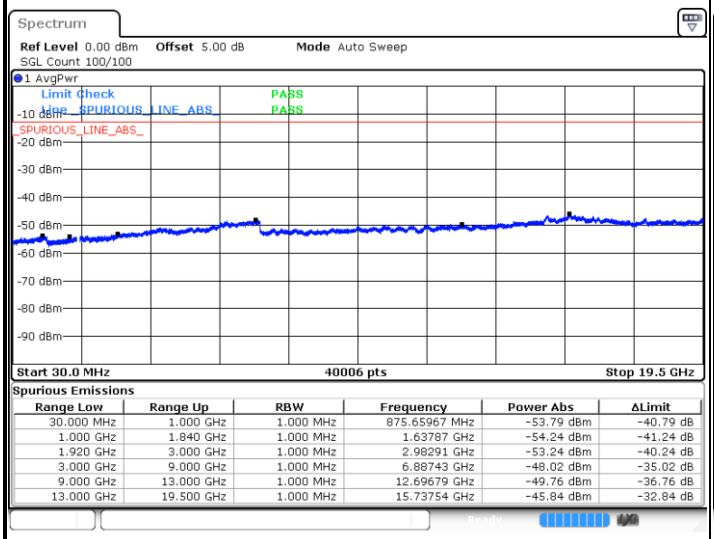
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-54.27 dBm	-41.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88793 GHz	-48.14 dBm	-35.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71579 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-45.82 dBm	-32.82 dB

Date: 26.DEC.2017 09:08:58

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

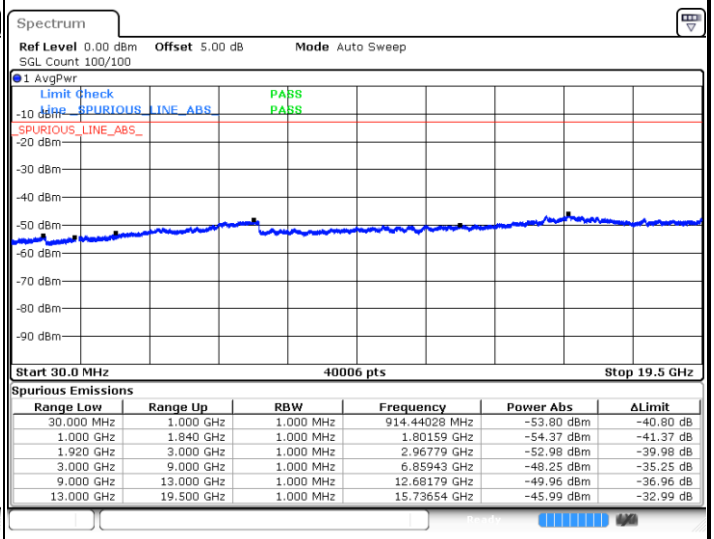


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.65967 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63787 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88743 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.84 dBm	-32.84 dB

Date: 26.DEC.2017 09:15:08

Highest Channel / 16QAM



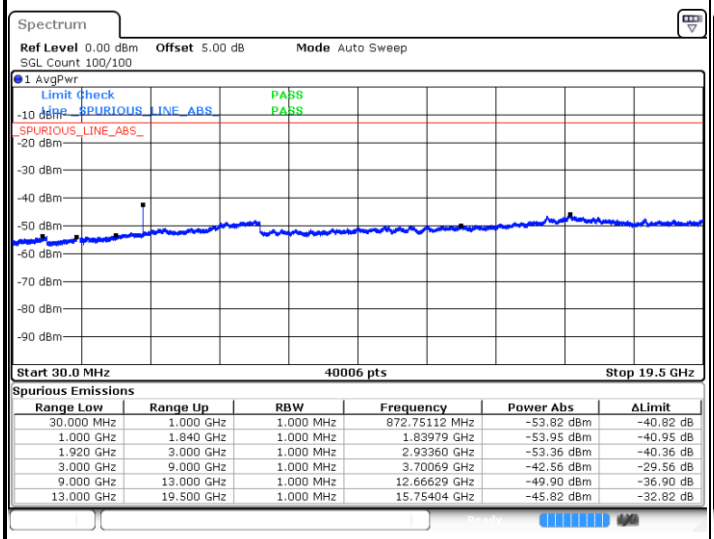
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96779 GHz	-52.98 dBm	-39.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85943 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68179 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-45.99 dBm	-32.99 dB

Date: 26.DEC.2017 09:16:03

LTE Band 2 / 3MHz

Lowest Channel / QPSK

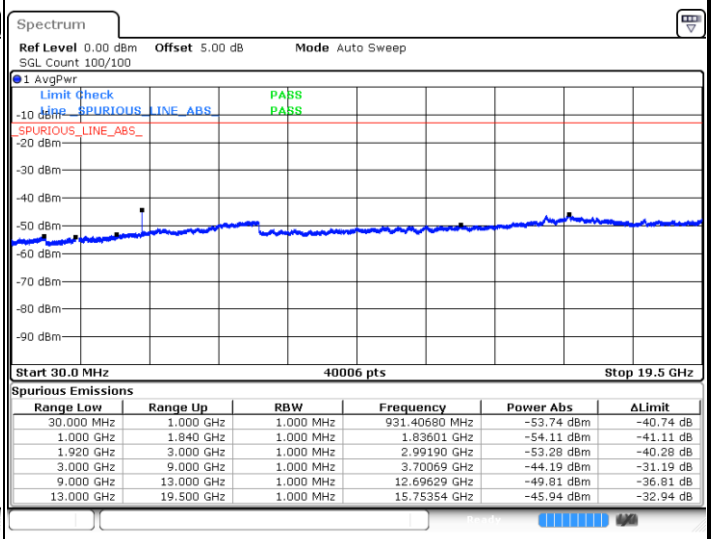


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93360 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.56 dBm	-29.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66629 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-45.82 dBm	-32.82 dB

Date: 26.DEC.2017 09:22:13

Lowest Channel / 16QAM



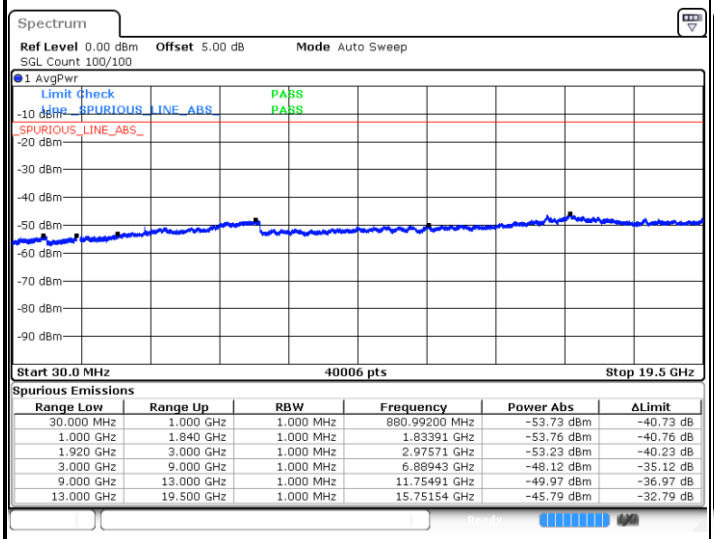
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.19 dBm	-31.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-45.94 dBm	-32.94 dB

Date: 26.DEC.2017 09:23:08

LTE Band 2 / 3MHz

Middle Channel / QPSK

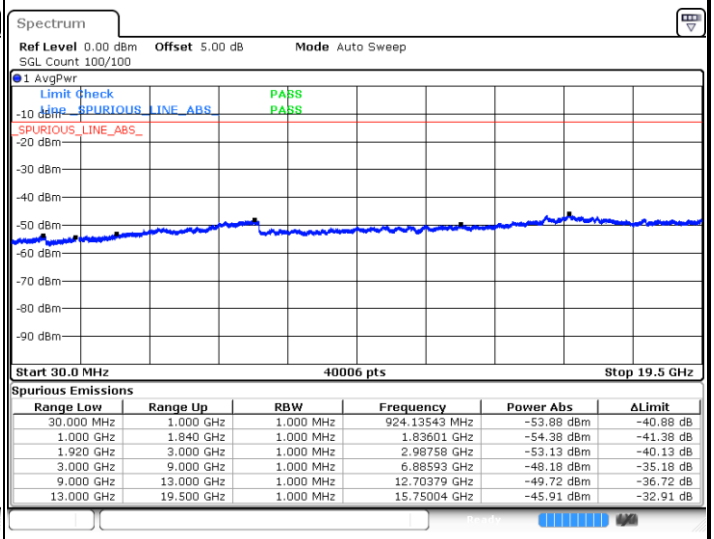


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.99200 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.76 dBm	-40.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88943 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75491 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-45.79 dBm	-32.79 dB

Date: 26.DEC.2017 09:24:46

Middle Channel / 16QAM

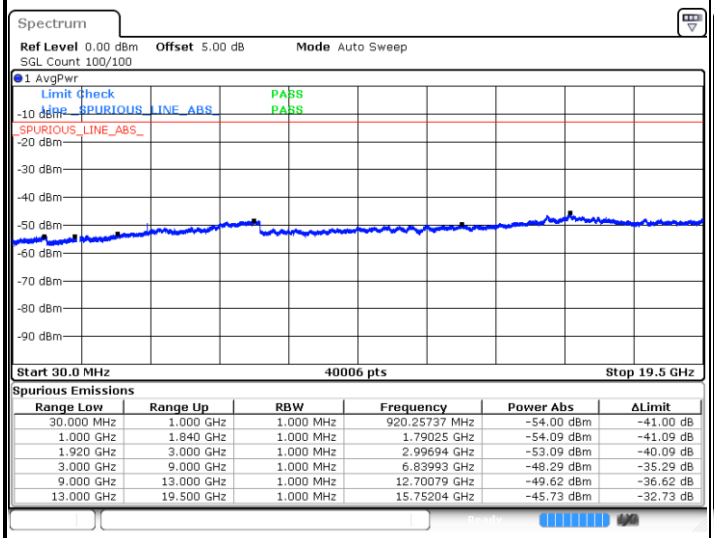


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-54.38 dBm	-41.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88593 GHz	-48.18 dBm	-35.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.91 dBm	-32.91 dB

Date: 26.DEC.2017 09:25:41

Highest Channel / QPSK

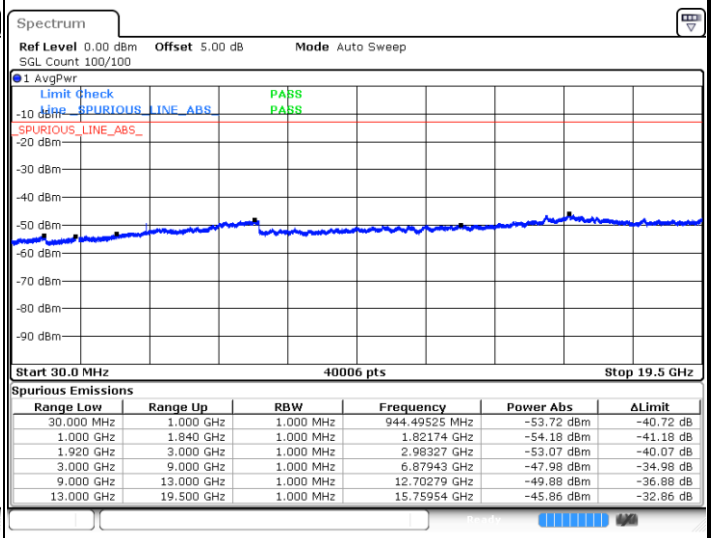


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79025 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.83993 GHz	-48.29 dBm	-35.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70079 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-45.73 dBm	-32.73 dB

Date: 26.DEC.2017 09:31:51

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82174 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87943 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75954 GHz	-45.86 dBm	-32.86 dB

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