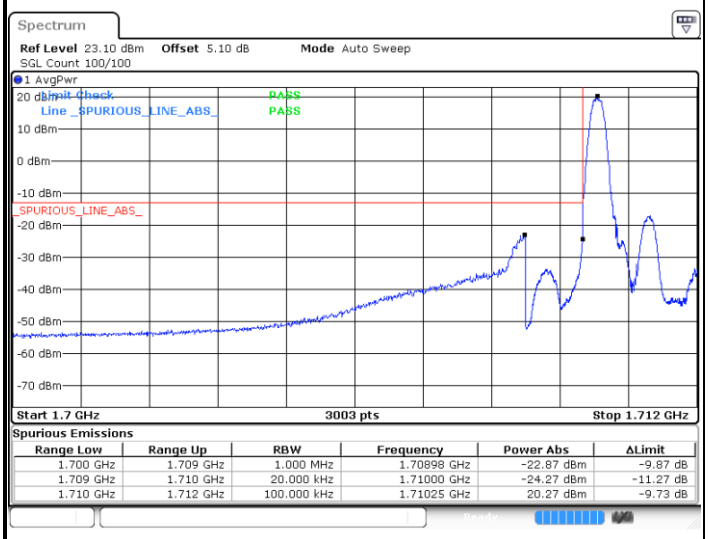
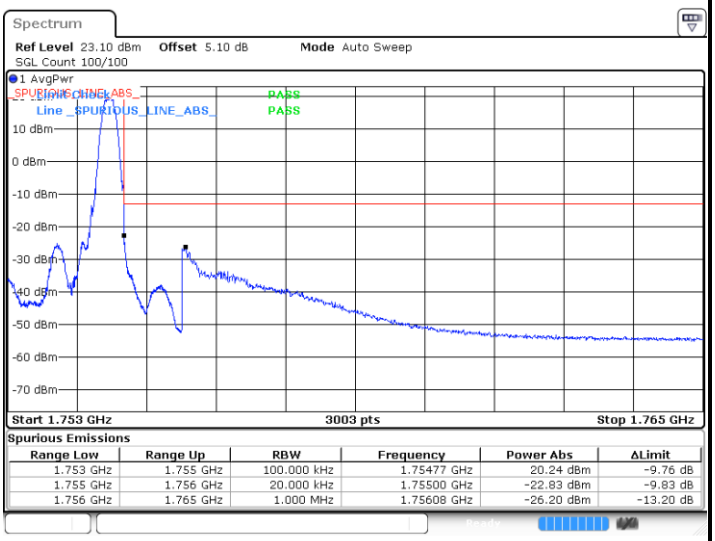
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



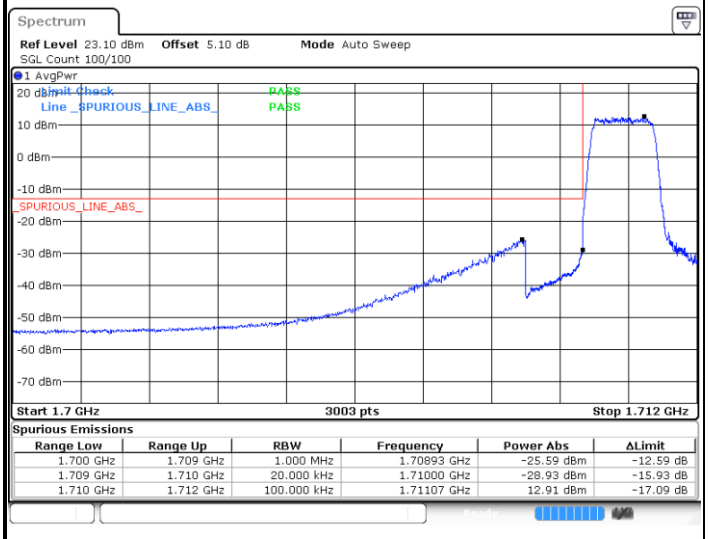
Date: 4.SEP.2017 19:48:44

Highest Band Edge / 1 RB



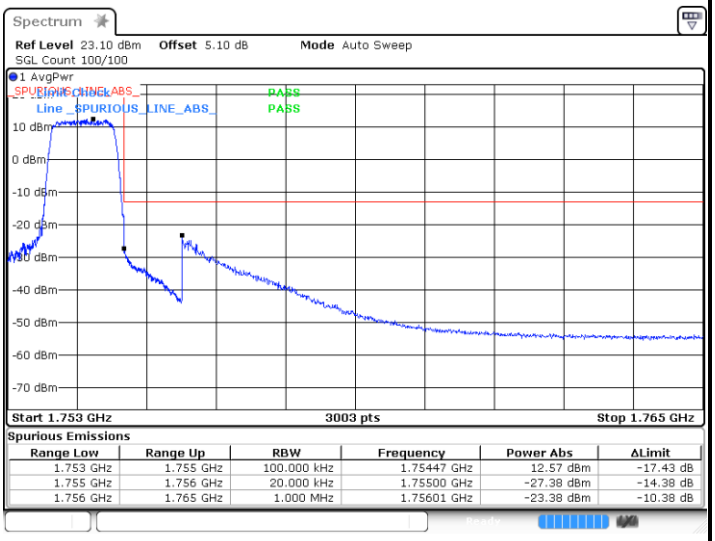
Date: 4.SEP.2017 19:53:14

Lowest Band Edge / Full RB



Date: 4.SEP.2017 19:50:59

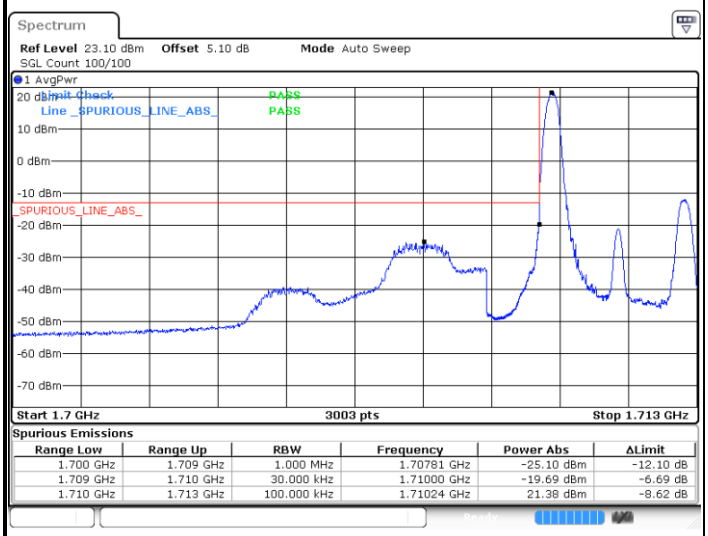
Highest Band Edge / Full RB



Date: 4.SEP.2017 20:42:12

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

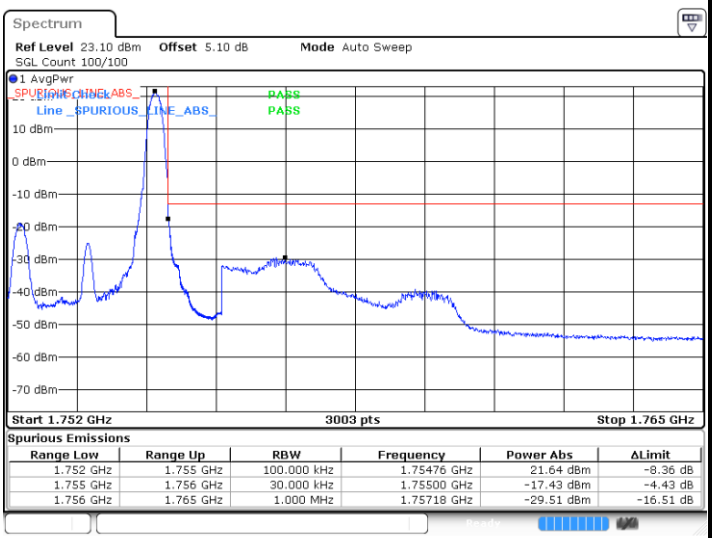


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70781 GHz	-25.10 dBm	-12.10 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.69 dBm	-6.69 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	21.38 dBm	-8.62 dB

Date: 4.SEP.2017 19:56:36

Highest Band Edge / 1 RB

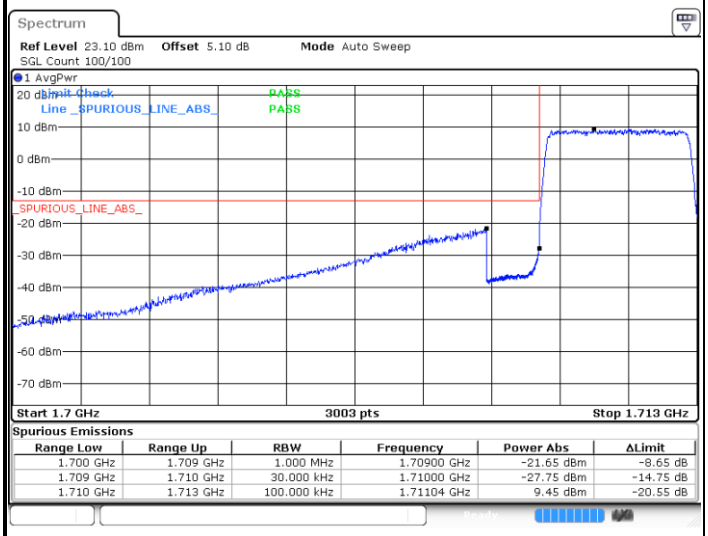


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	21.64 dBm	-8.36 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-17.43 dBm	-4.43 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75718 GHz	-29.51 dBm	-16.51 dB

Date: 4.SEP.2017 20:01:05

Lowest Band Edge / Full RB

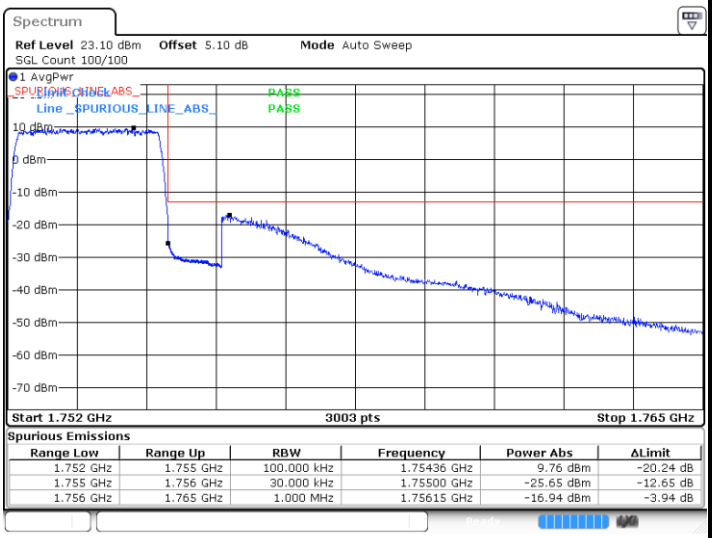


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-21.65 dBm	-8.65 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.75 dBm	-14.75 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71104 GHz	9.45 dBm	-20.55 dB

Date: 4.SEP.2017 19:58:51

Highest Band Edge / Full RB



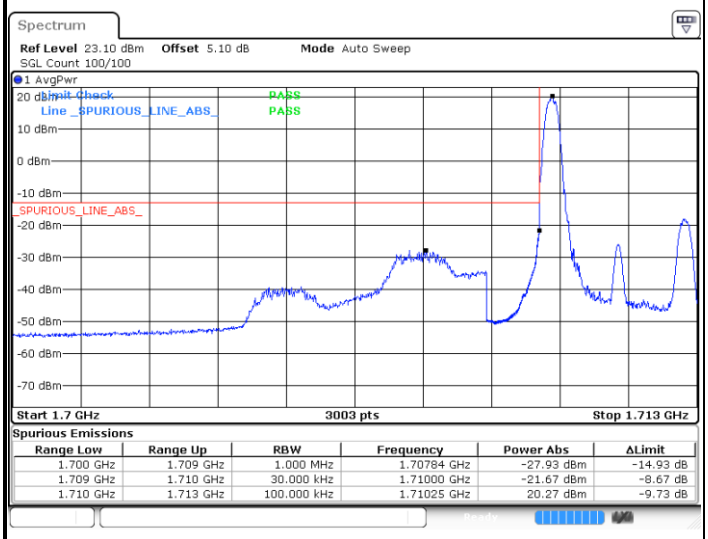
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75436 GHz	9.76 dBm	-20.24 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-25.65 dBm	-12.65 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75615 GHz	-16.94 dBm	-3.94 dB

Date: 4.SEP.2017 20:03:20

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

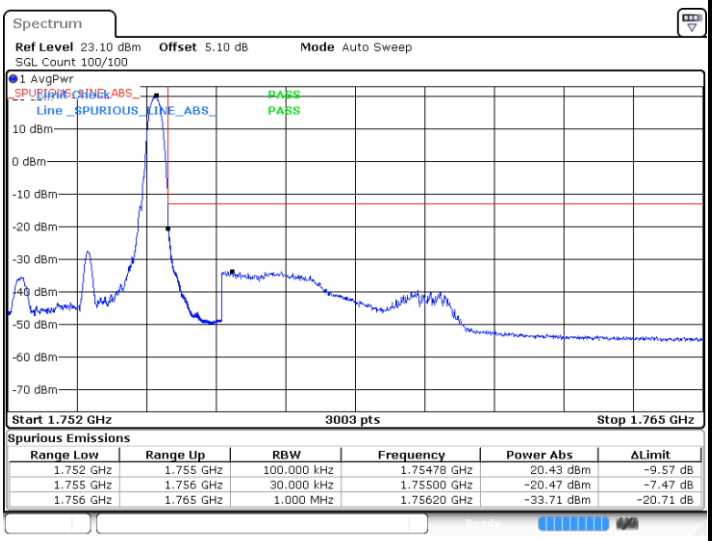


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70784 GHz	-27.93 dBm	-14.93 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.67 dBm	-8.67 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71025 GHz	20.27 dBm	-9.73 dB

Date: 4.SEP.2017 19:57:43

Highest Band Edge /1 RB

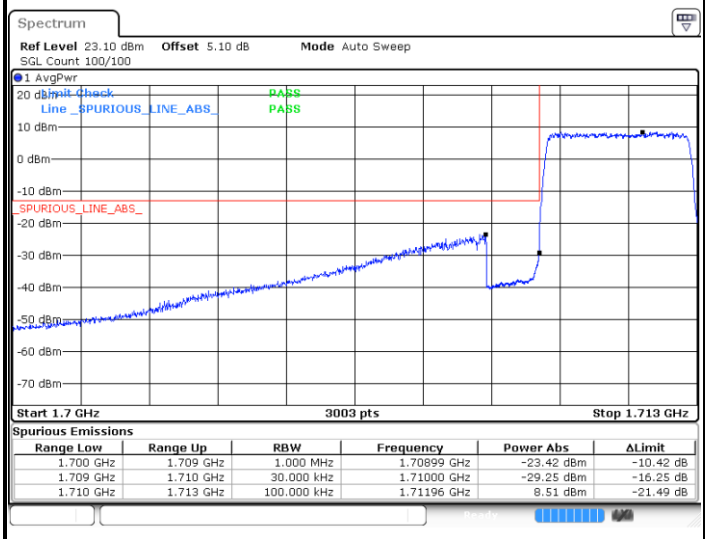


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	20.43 dBm	-9.57 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.47 dBm	-7.47 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75620 GHz	-33.71 dBm	-20.71 dB

Date: 4.SEP.2017 20:43:21

Lowest Band Edge / Full RB

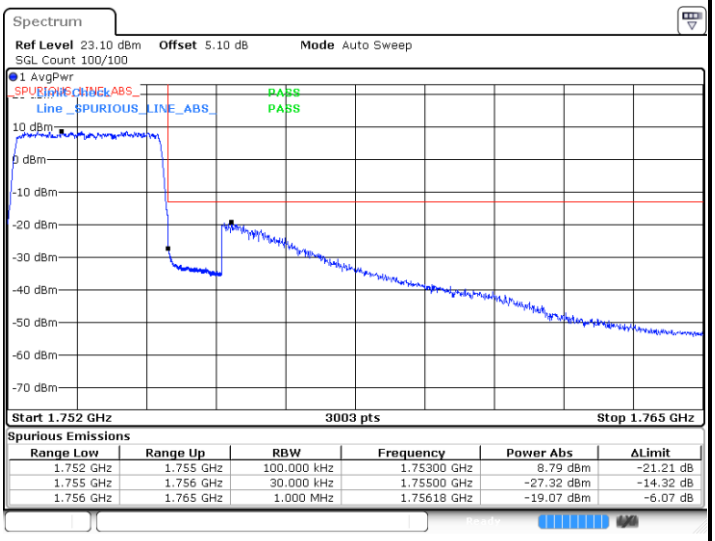


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-23.42 dBm	-10.42 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.25 dBm	-16.25 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71196 GHz	8.51 dBm	-21.49 dB

Date: 4.SEP.2017 19:59:58

Highest Band Edge / Full RB



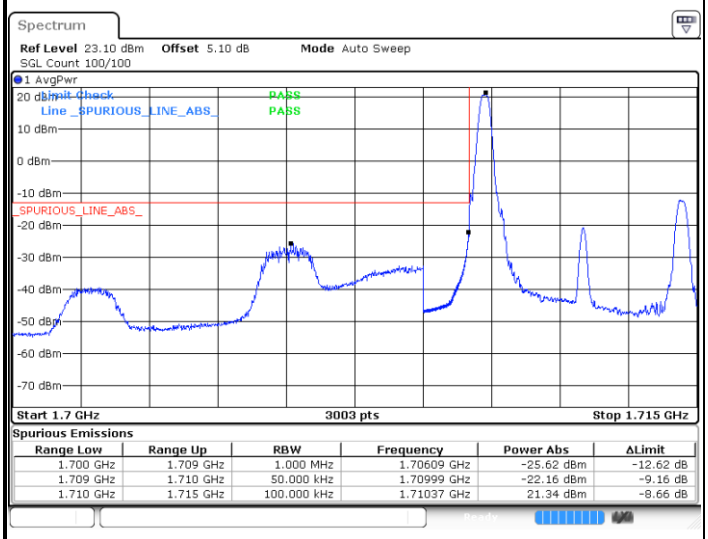
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75300 GHz	8.79 dBm	-21.21 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-27.32 dBm	-14.32 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75618 GHz	-19.07 dBm	-6.07 dB

Date: 4.SEP.2017 20:04:28

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

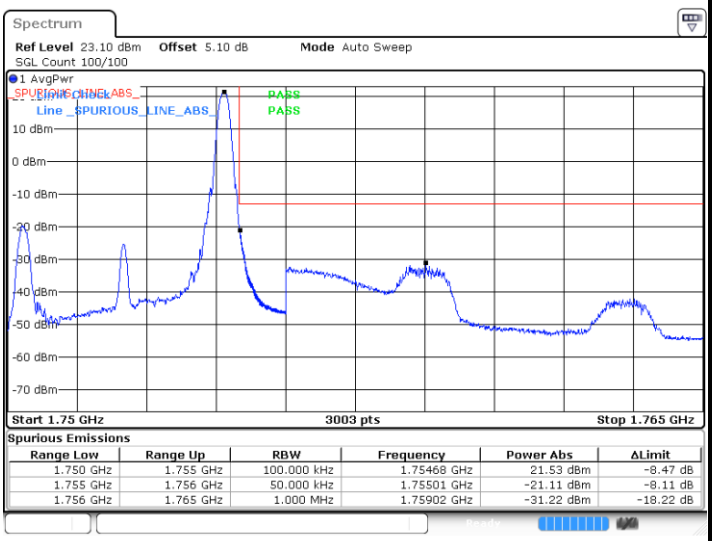


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70609 GHz	-25.62 dBm	-12.62 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-22.16 dBm	-9.16 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71037 GHz	21.34 dBm	-8.66 dB

Date: 4.SEP.2017 20:05:35

Highest Band Edge / 1 RB

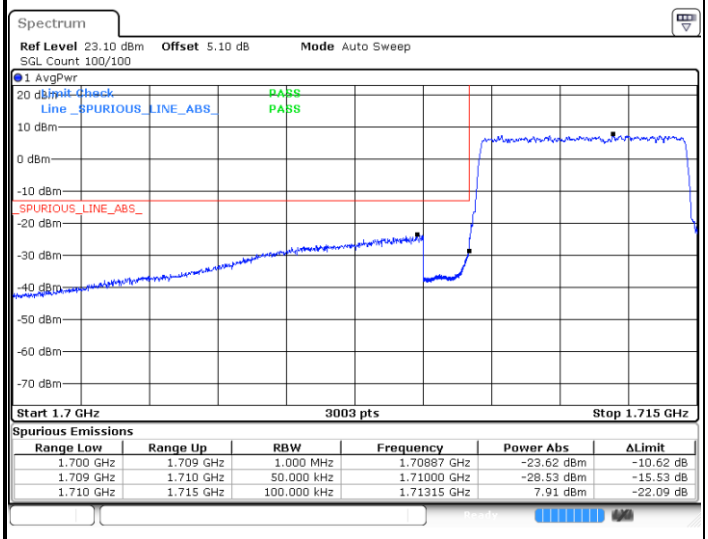


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75468 GHz	21.53 dBm	-8.47 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-21.11 dBm	-8.11 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75902 GHz	-31.22 dBm	-18.22 dB

Date: 4.SEP.2017 20:10:05

Lowest Band Edge / Full RB

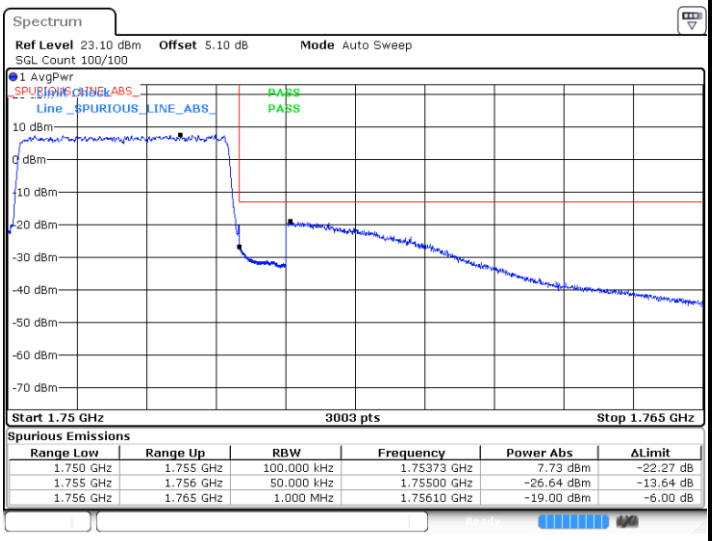


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-23.62 dBm	-10.62 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.53 dBm	-15.53 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71315 GHz	7.91 dBm	-22.09 dB

Date: 4.SEP.2017 20:07:50

Highest Band Edge / Full RB



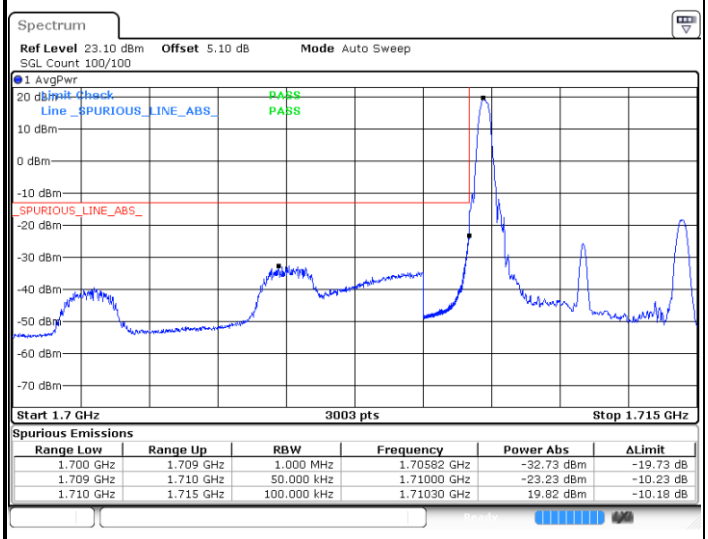
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75373 GHz	7.73 dBm	-22.27 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-26.64 dBm	-13.64 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75610 GHz	-19.00 dBm	-6.00 dB

Date: 4.SEP.2017 20:12:20

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

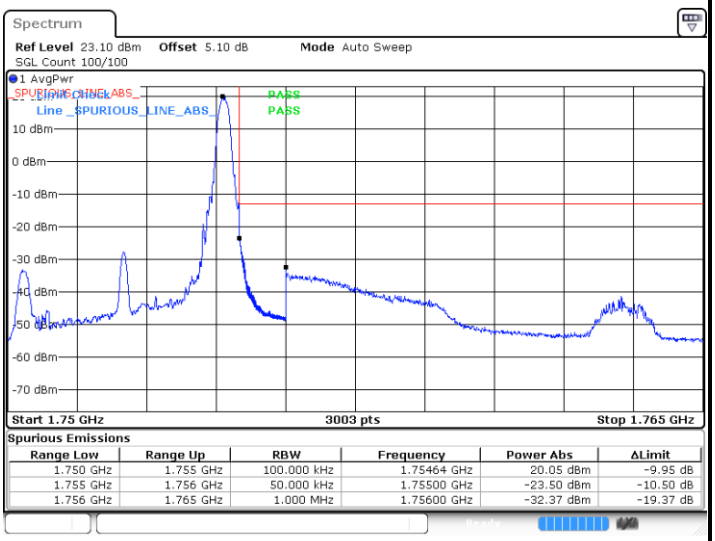


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70582 GHz	-32.73 dBm	-19.73 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-23.23 dBm	-10.23 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71030 GHz	19.82 dBm	-10.18 dB

Date: 4.SEP.2017 20:06:43

Highest Band Edge / 1 RB

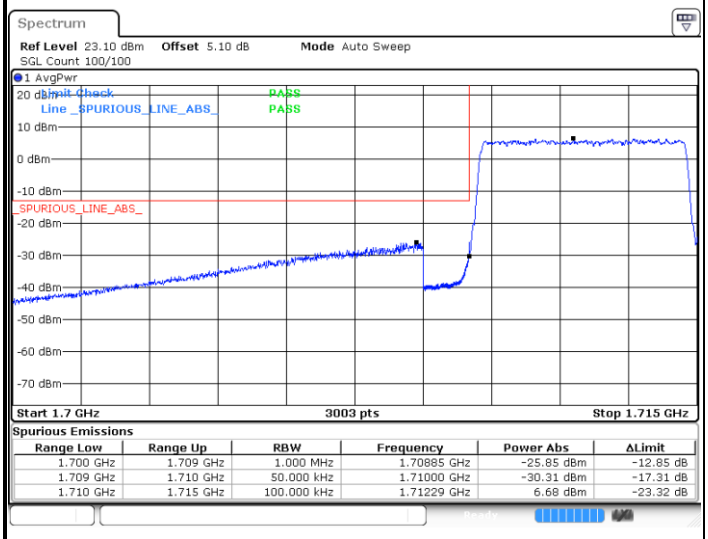


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75464 GHz	20.05 dBm	-9.95 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-23.50 dBm	-10.50 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-32.37 dBm	-19.37 dB

Date: 4.SEP.2017 20:44:28

Lowest Band Edge / Full RB

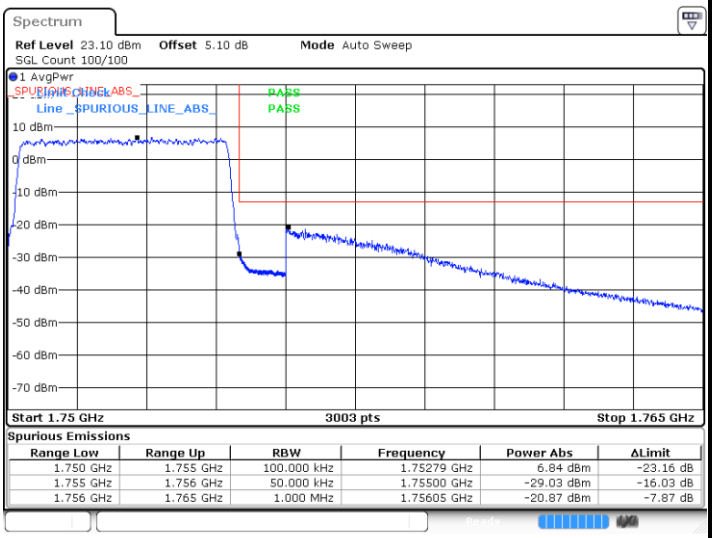


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-25.85 dBm	-12.85 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.31 dBm	-17.31 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71229 GHz	6.68 dBm	-23.32 dB

Date: 4.SEP.2017 20:08:58

Highest Band Edge / Full RB



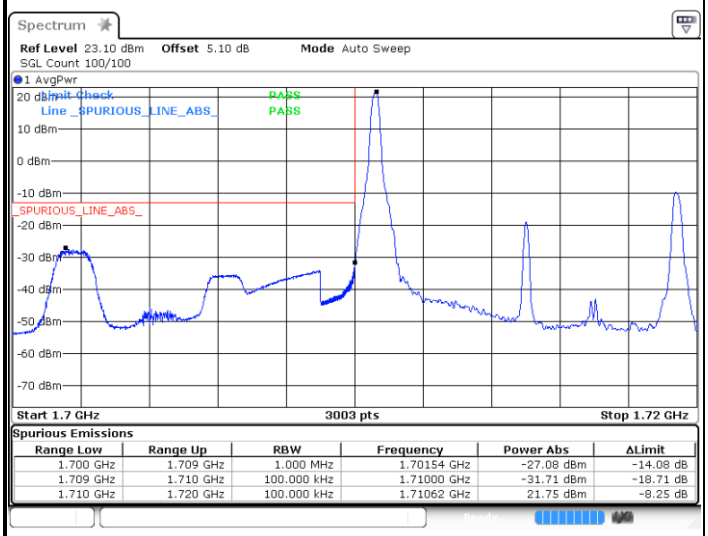
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75279 GHz	6.84 dBm	-23.16 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.03 dBm	-16.03 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-20.87 dBm	-7.87 dB

Date: 4.SEP.2017 20:13:27

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

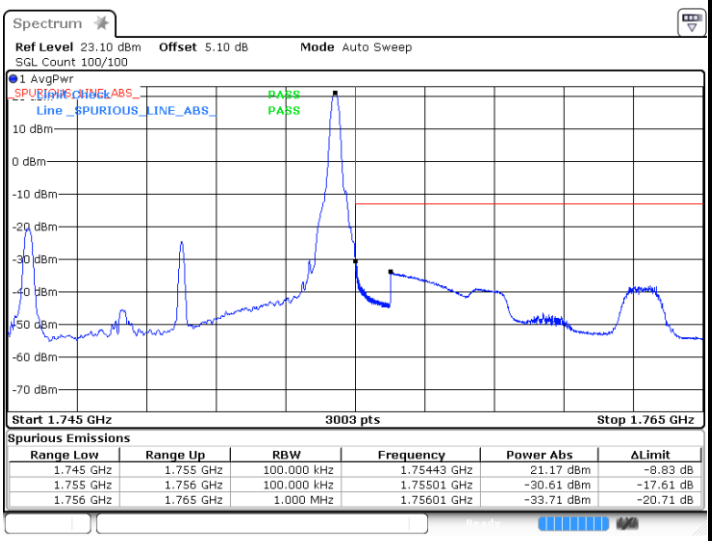


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70154 GHz	-27.08 dBm	-14.08 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-31.71 dBm	-18.71 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71062 GHz	21.75 dBm	-8.25 dB

Date: 4.SEP.2017 20:46:29

Highest Band Edge / 1 RB

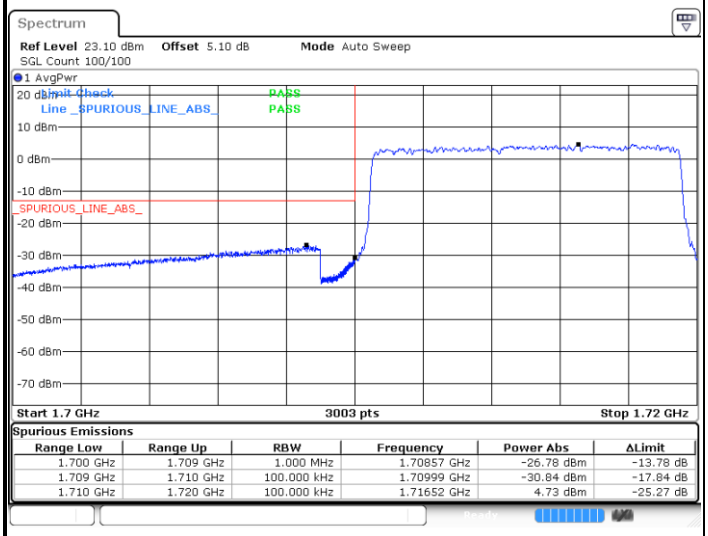


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75443 GHz	21.17 dBm	-8.83 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-30.61 dBm	-17.61 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-33.71 dBm	-20.71 dB

Date: 4.SEP.2017 20:47:07

Lowest Band Edge / Full RB

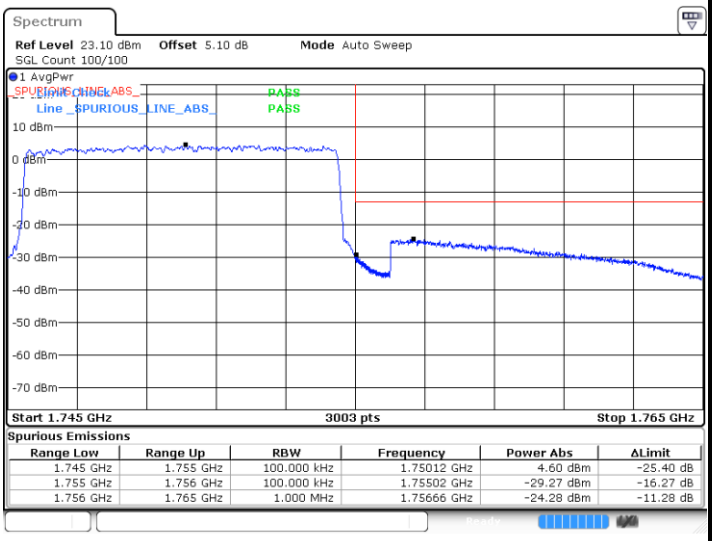


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70857 GHz	-26.78 dBm	-13.78 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-30.84 dBm	-17.84 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71652 GHz	4.73 dBm	-25.27 dB

Date: 4.SEP.2017 20:16:49

Highest Band Edge / Full RB



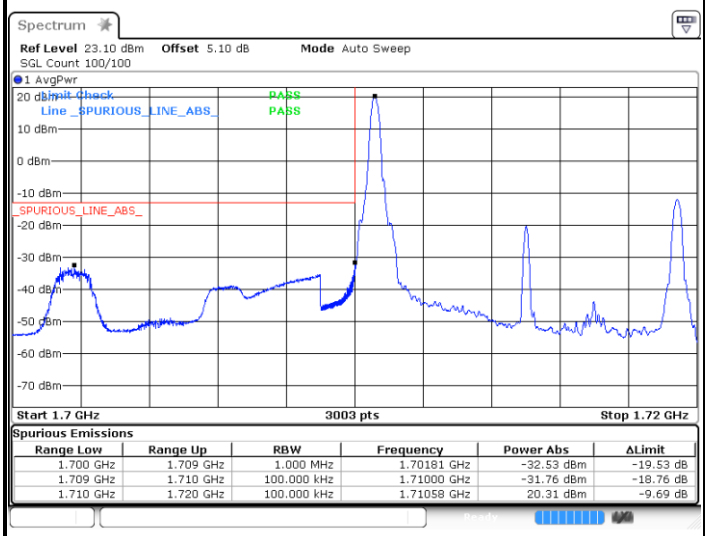
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75012 GHz	4.60 dBm	-25.40 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-29.27 dBm	-16.27 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75666 GHz	-24.28 dBm	-11.28 dB

Date: 4.SEP.2017 20:21:19

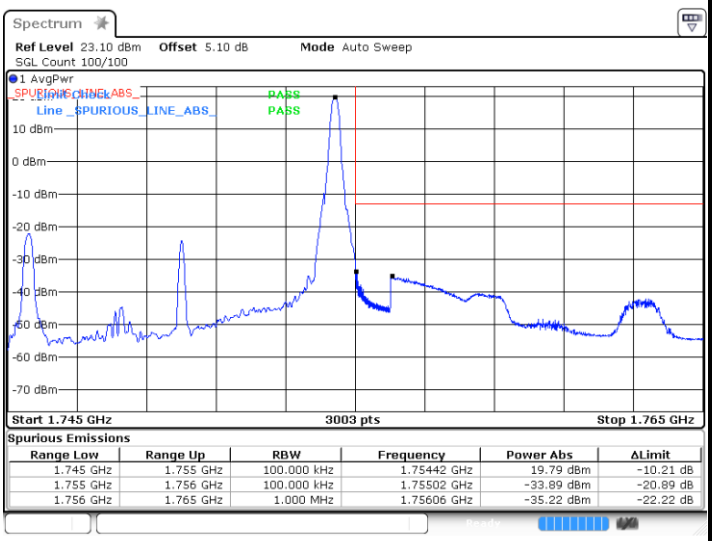
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



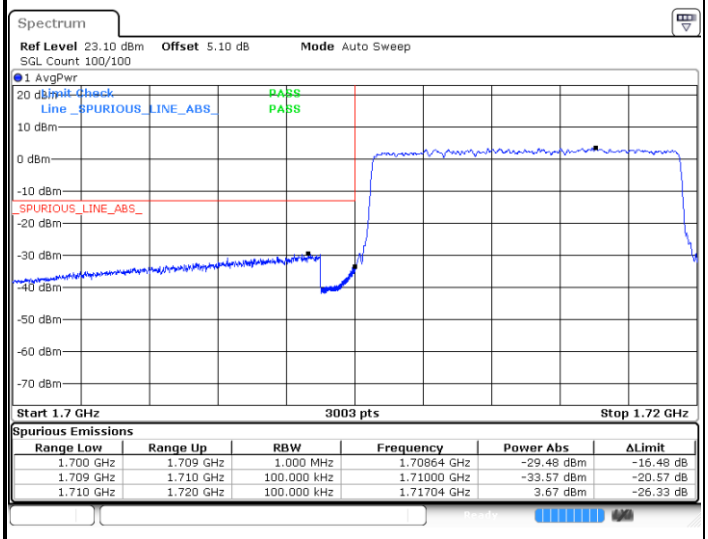
Date: 4.SEP.2017 20:46:01

Highest Band Edge / 1 RB



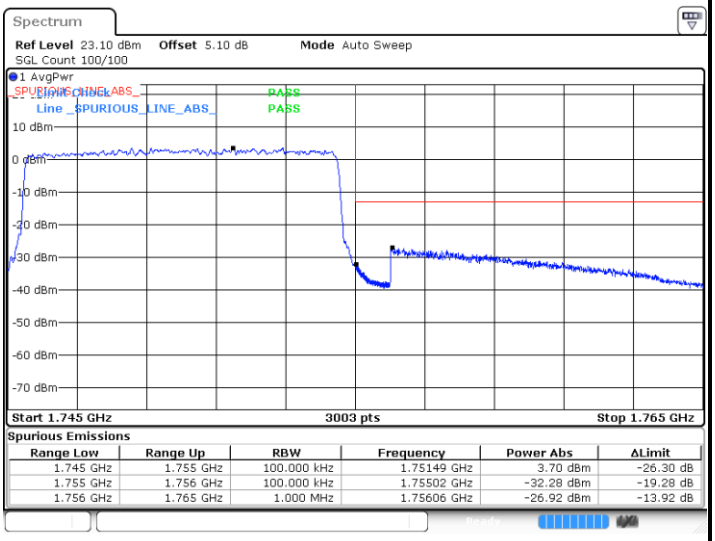
Date: 4.SEP.2017 20:47:40

Lowest Band Edge / Full RB



Date: 4.SEP.2017 20:17:57

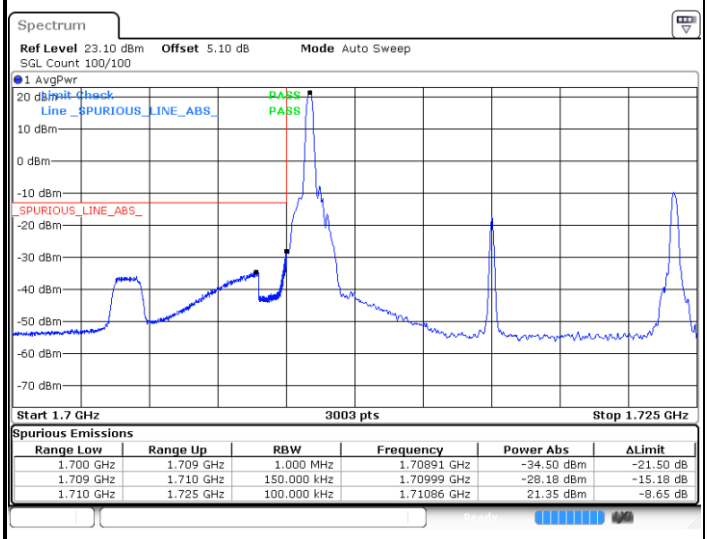
Highest Band Edge / Full RB



Date: 4.SEP.2017 20:22:26

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

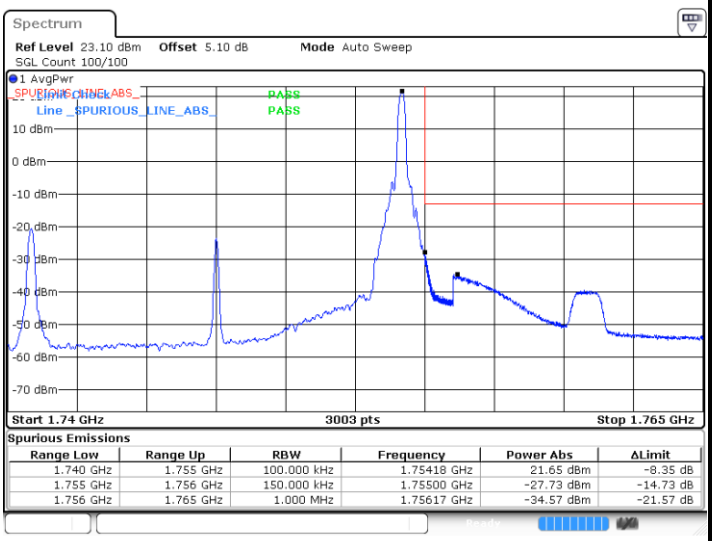


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-34.50 dBm	-21.50 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-28.18 dBm	-15.18 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	21.35 dBm	-8.65 dB

Date: 4.SEP.2017 20:48:16

Highest Band Edge / 1 RB

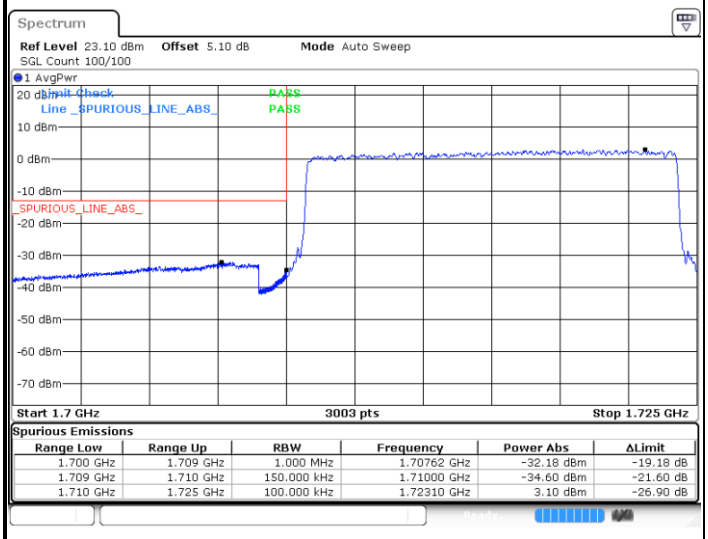


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	21.65 dBm	-8.35 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-27.73 dBm	-14.73 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75617 GHz	-34.57 dBm	-21.57 dB

Date: 4.SEP.2017 20:50:23

Lowest Band Edge / Full RB

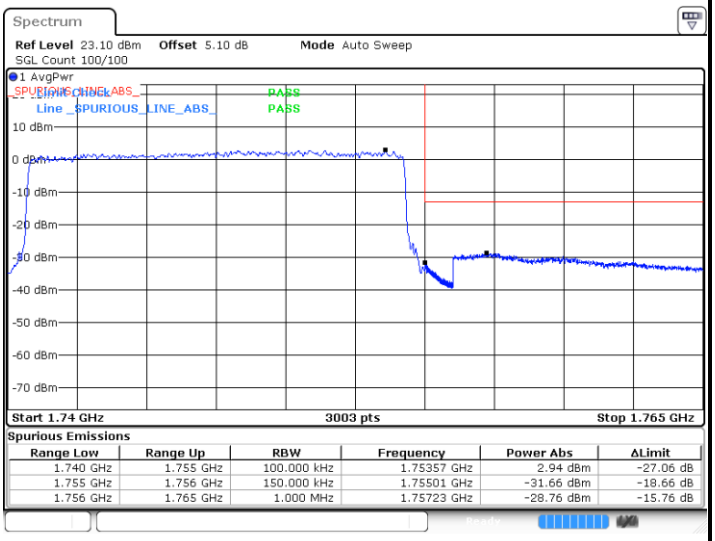


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70762 GHz	-32.18 dBm	-19.18 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-34.60 dBm	-21.60 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72310 GHz	3.10 dBm	-26.90 dB

Date: 4.SEP.2017 20:49:24

Highest Band Edge / Full RB



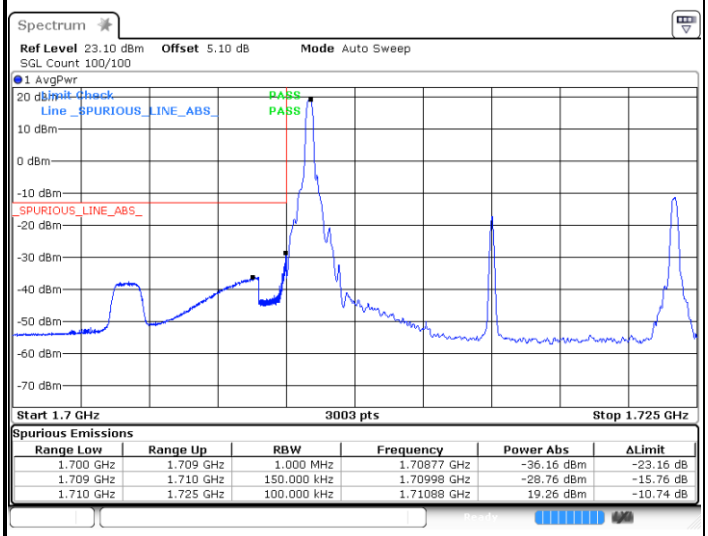
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75357 GHz	2.94 dBm	-27.06 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-31.66 dBm	-18.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75723 GHz	-28.76 dBm	-15.76 dB

Date: 4.SEP.2017 20:49:53

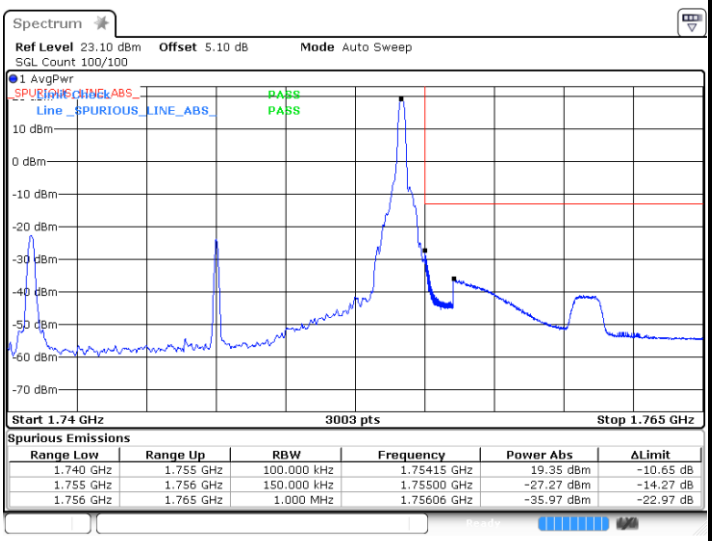
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



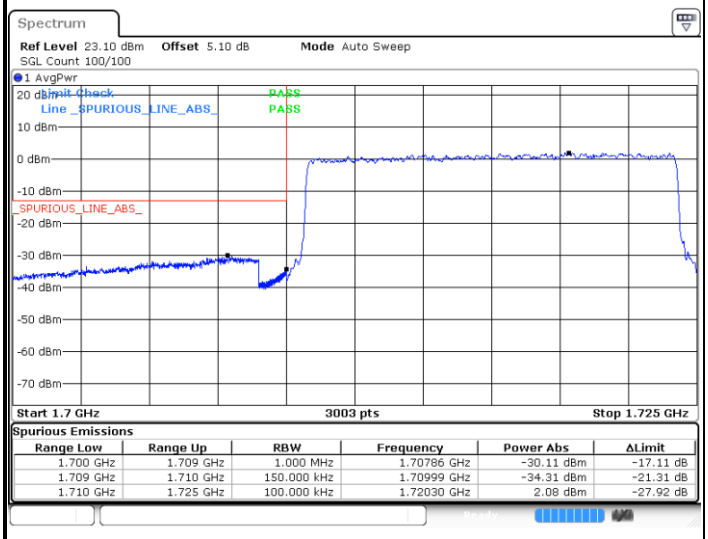
Date: 4.SEP.2017 20:49:07

Highest Band Edge / 1 RB



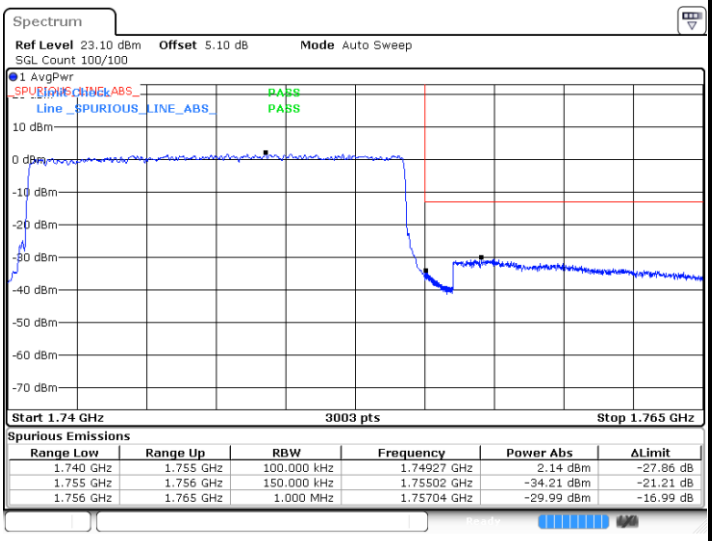
Date: 4.SEP.2017 20:50:52

Lowest Band Edge / Full RB



Date: 4.SEP.2017 20:49:36

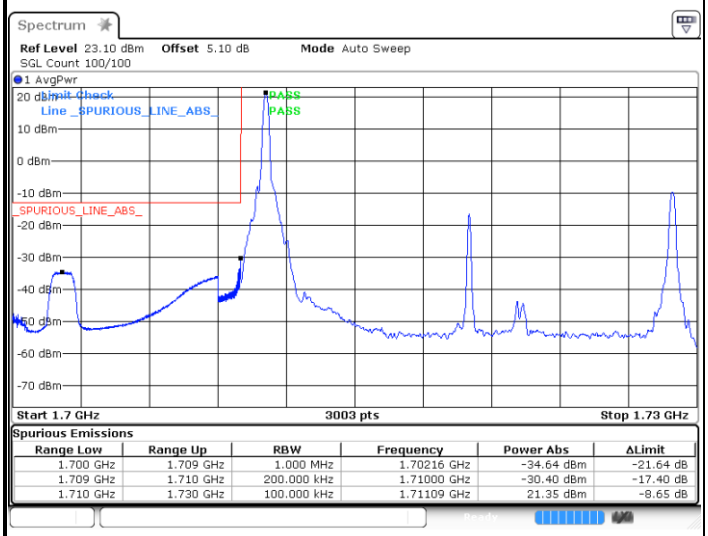
Highest Band Edge / Full RB



Date: 4.SEP.2017 20:50:07

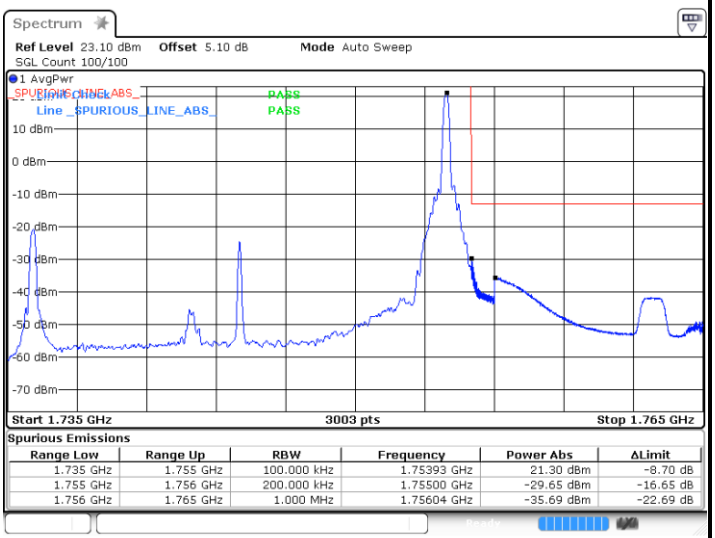
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



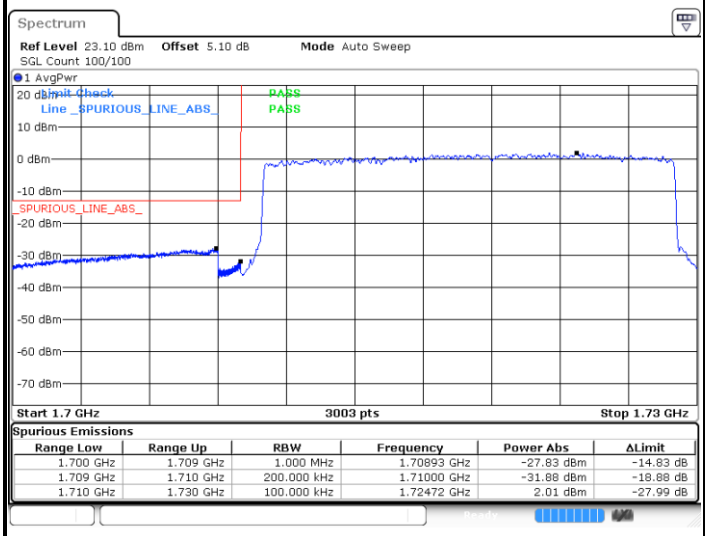
Date: 4.SEP.2017 20:51:44

Highest Band Edge / 1 RB



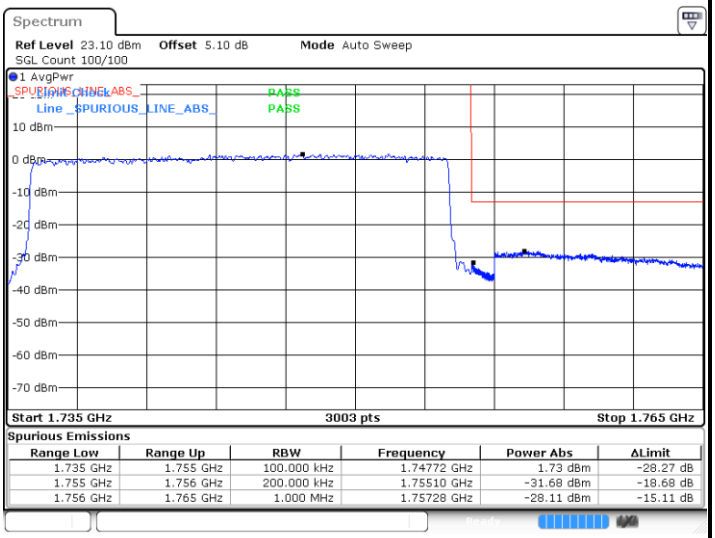
Date: 4.SEP.2017 20:52:53

Lowest Band Edge / Full RB



Date: 4.SEP.2017 20:34:47

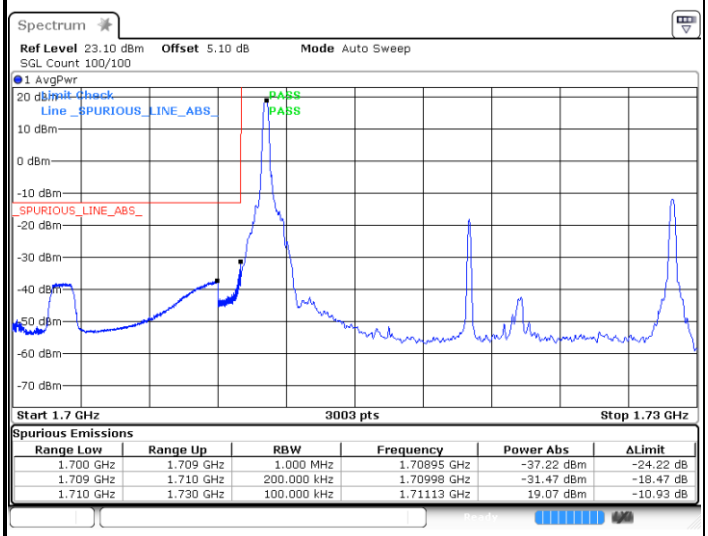
Highest Band Edge / Full RB



Date: 4.SEP.2017 20:39:17

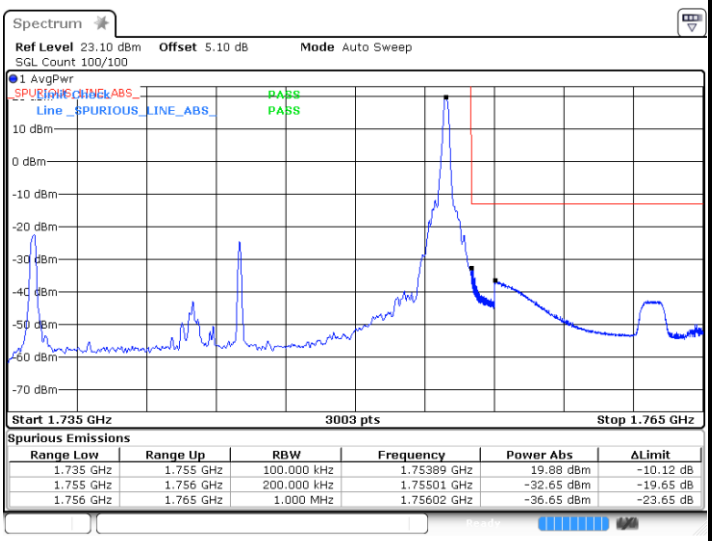
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



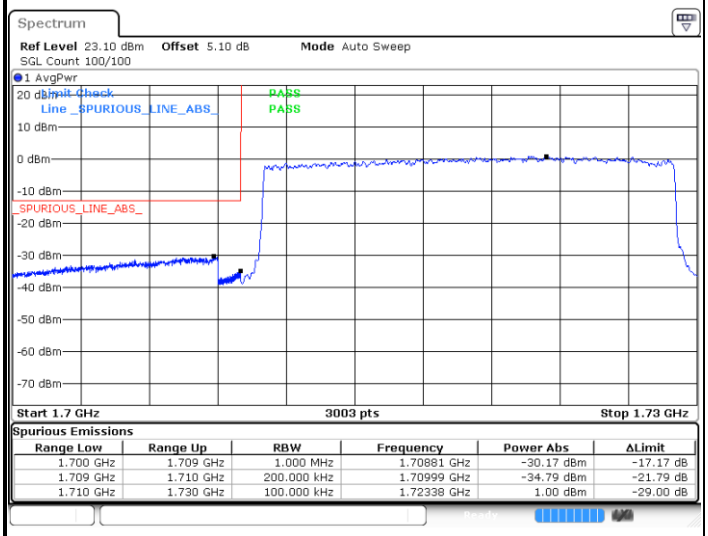
Date: 4.SEP.2017 20:52:11

Highest Band Edge / 1 RB



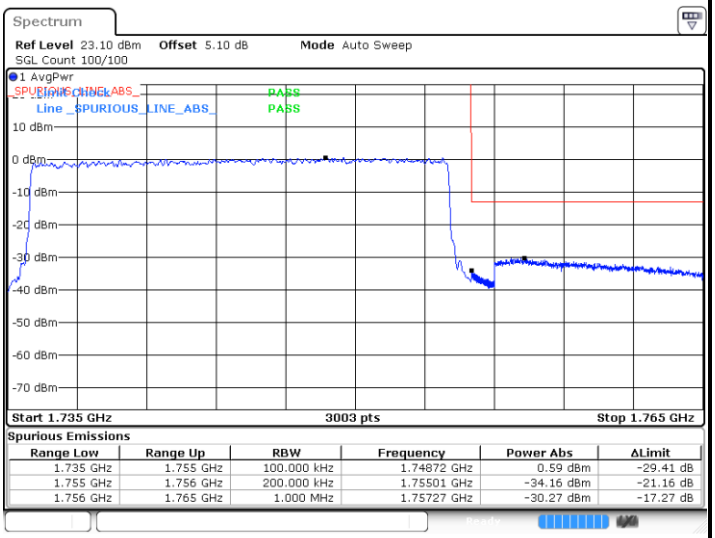
Date: 4.SEP.2017 20:53:30

Lowest Band Edge / Full RB



Date: 4.SEP.2017 20:35:55

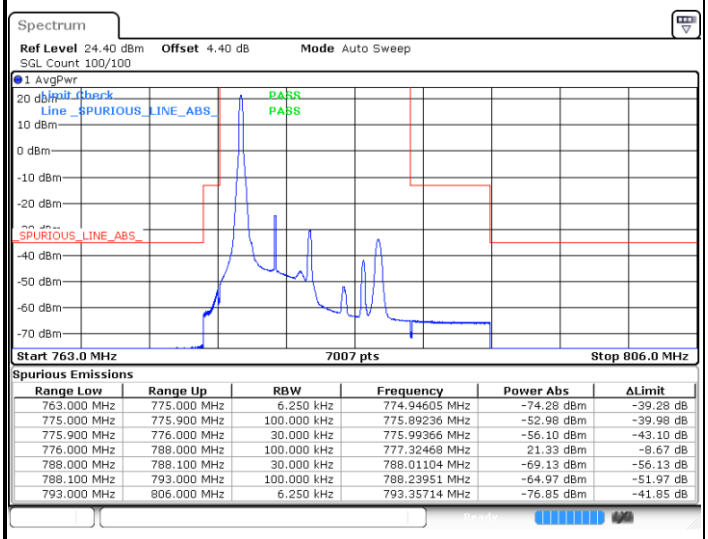
Highest Band Edge / Full RB



Date: 4.SEP.2017 20:40:24

LTE Band 13 / 5MHz / QPSK

Lowest Band Edge / 1 RB

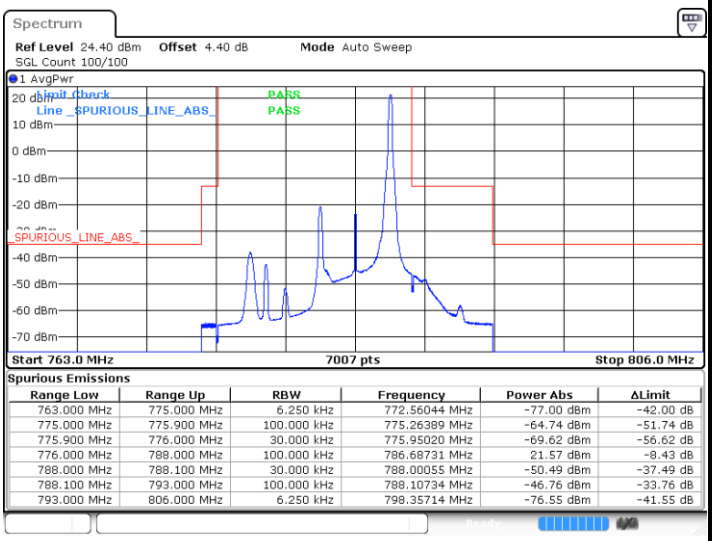


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.94605 MHz	-74.28 dBm	-39.28 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89236 MHz	-52.98 dBm	-39.98 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99366 MHz	-56.10 dBm	-43.10 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.32468 MHz	21.33 dBm	-8.67 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01104 MHz	-69.13 dBm	-56.13 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.23951 MHz	-64.97 dBm	-51.97 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.35714 MHz	-76.85 dBm	-41.85 dB

Date: 4.SEP.2017 16:11:44

Highest Band Edge / 1 RB

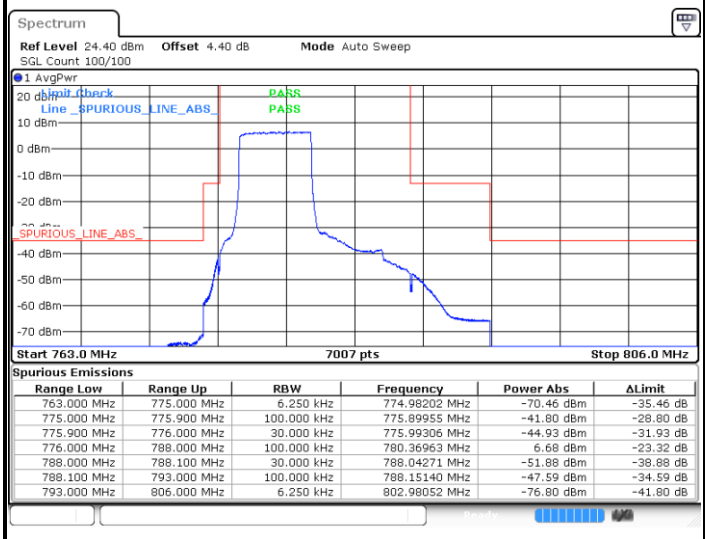


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.56044 MHz	-77.00 dBm	-42.00 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.26389 MHz	-64.74 dBm	-51.74 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.95020 MHz	-69.62 dBm	-56.62 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.68731 MHz	21.57 dBm	-8.43 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.00055 MHz	-50.49 dBm	-37.49 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.10734 MHz	-46.76 dBm	-33.76 dB
793.000 MHz	806.000 MHz	6.250 kHz	798.35714 MHz	-76.55 dBm	-41.55 dB

Date: 4.SEP.2017 16:23:10

Lowest Band Edge / Full RB

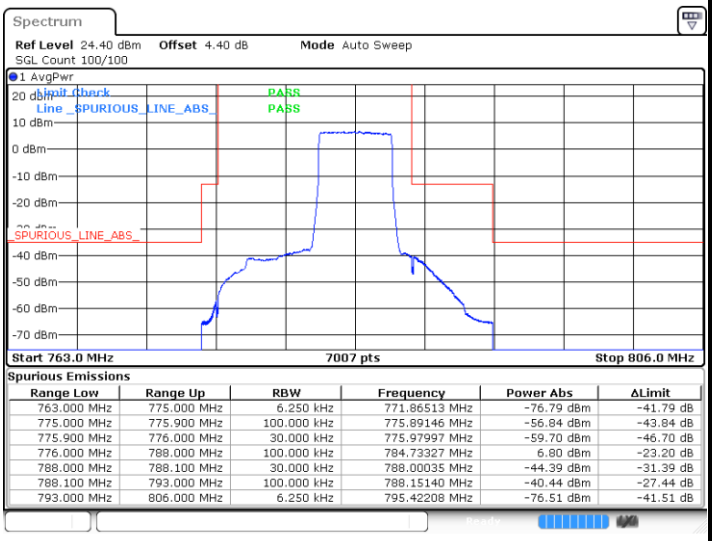


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.98202 MHz	-70.46 dBm	-35.46 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89955 MHz	-41.80 dBm	-28.80 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99306 MHz	-44.93 dBm	-31.93 dB
776.000 MHz	788.000 MHz	100.000 kHz	780.36963 MHz	6.68 dBm	-23.32 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.04271 MHz	-51.88 dBm	-38.88 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.15140 MHz	-47.59 dBm	-34.59 dB
793.000 MHz	806.000 MHz	6.250 kHz	802.98052 MHz	-76.80 dBm	-41.80 dB

Date: 4.SEP.2017 16:10:06

Highest Band Edge / Full RB



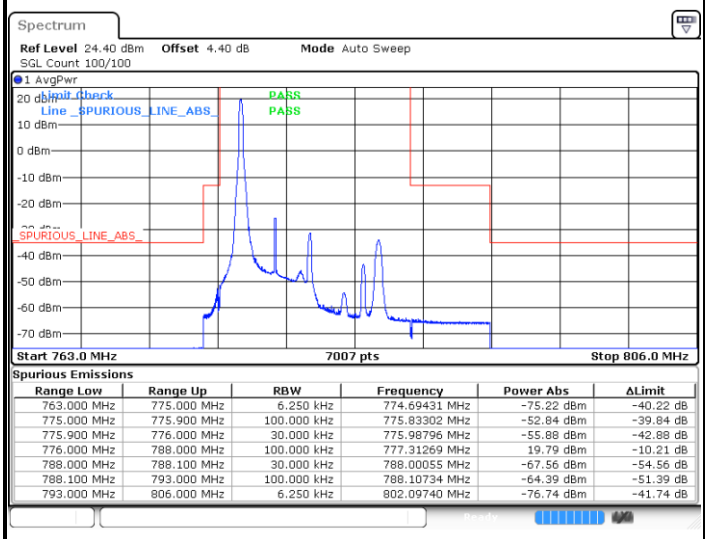
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	771.86513 MHz	-76.79 dBm	-41.79 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89146 MHz	-56.84 dBm	-43.84 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.97997 MHz	-59.70 dBm	-46.70 dB
776.000 MHz	788.000 MHz	100.000 kHz	784.73327 MHz	6.80 dBm	-23.20 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.00035 MHz	-44.39 dBm	-31.39 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.15140 MHz	-40.44 dBm	-27.44 dB
793.000 MHz	806.000 MHz	6.250 kHz	795.42208 MHz	-76.51 dBm	-41.51 dB

Date: 4.SEP.2017 16:21:33

LTE Band 13 / 5MHz / 16QAM

Lowest Band Edge /1 RB

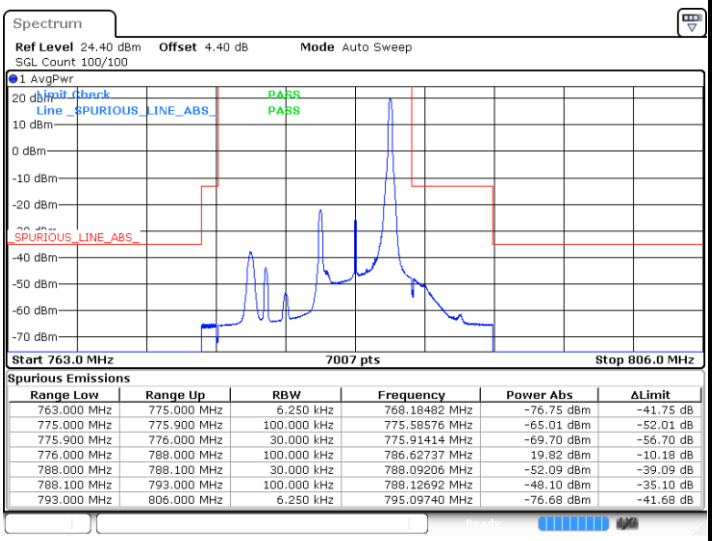


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.69431 MHz	-75.22 dBm	-40.22 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.83302 MHz	-52.84 dBm	-39.84 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.98796 MHz	-55.88 dBm	-42.88 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.31269 MHz	19.79 dBm	-10.21 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.00055 MHz	-67.56 dBm	-54.56 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.10734 MHz	-64.39 dBm	-51.39 dB
793.000 MHz	806.000 MHz	6.250 kHz	802.09740 MHz	-76.74 dBm	-41.74 dB

Date: 4.SEP.2017 16:13:21

Highest Band Edge / 1 RB

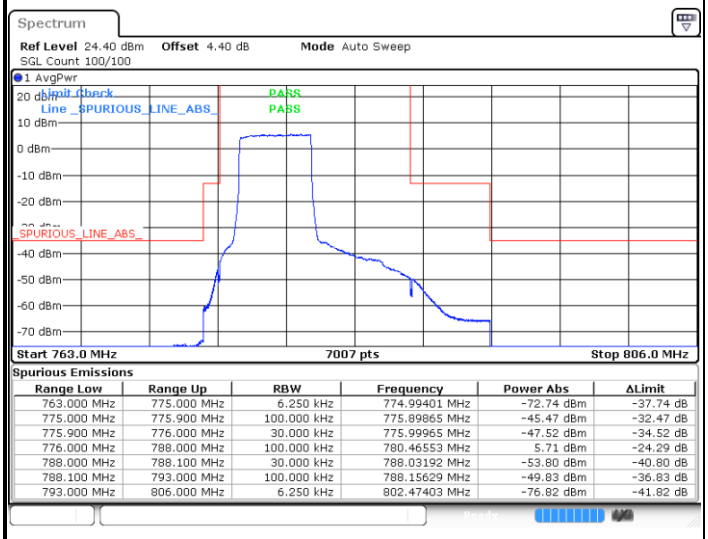


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	768.18482 MHz	-76.75 dBm	-41.75 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.58576 MHz	-65.01 dBm	-52.01 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.91414 MHz	-69.70 dBm	-56.70 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.62737 MHz	19.82 dBm	-10.18 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.09206 MHz	-52.09 dBm	-39.09 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.12692 MHz	-48.10 dBm	-35.10 dB
793.000 MHz	806.000 MHz	6.250 kHz	795.09740 MHz	-76.68 dBm	-41.68 dB

Date: 4.SEP.2017 16:24:48

Lowest Band Edge / Full RB

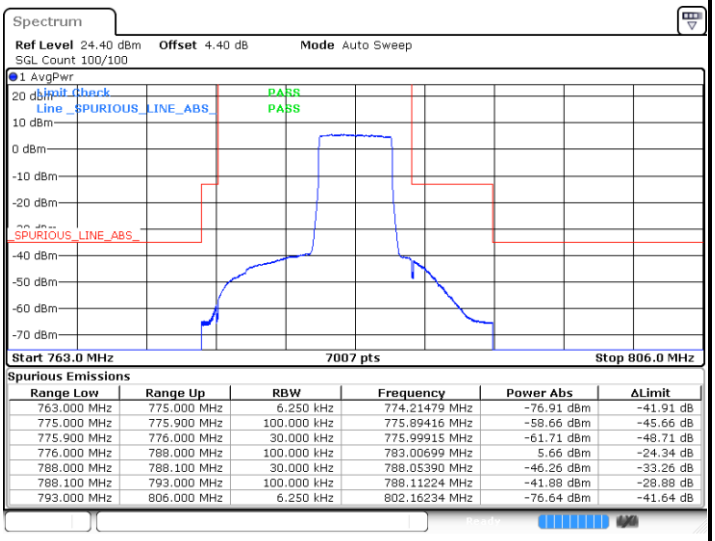


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.99401 MHz	-72.74 dBm	-37.74 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89865 MHz	-45.47 dBm	-32.47 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99965 MHz	-47.52 dBm	-34.52 dB
776.000 MHz	788.000 MHz	100.000 kHz	780.46553 MHz	5.71 dBm	-24.29 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.03192 MHz	-53.80 dBm	-40.80 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.15629 MHz	-49.83 dBm	-36.83 dB
793.000 MHz	806.000 MHz	6.250 kHz	802.47403 MHz	-76.82 dBm	-41.82 dB

Date: 4.SEP.2017 16:08:29

Highest Band Edge / Full RB



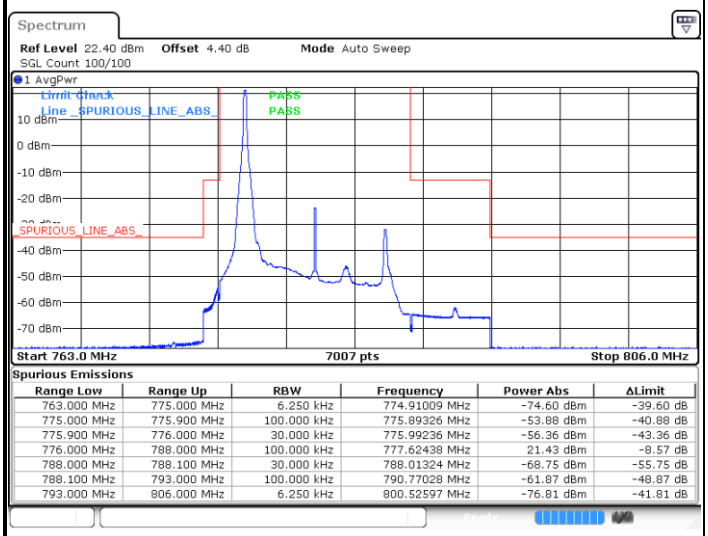
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.21479 MHz	-76.91 dBm	-41.91 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89416 MHz	-58.66 dBm	-45.66 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99915 MHz	-61.71 dBm	-48.71 dB
776.000 MHz	788.000 MHz	100.000 kHz	783.00699 MHz	5.66 dBm	-24.34 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.05390 MHz	-46.26 dBm	-33.26 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.11224 MHz	-41.88 dBm	-28.88 dB
793.000 MHz	806.000 MHz	6.250 kHz	802.16234 MHz	-76.64 dBm	-41.64 dB

Date: 4.SEP.2017 16:19:55

LTE Band 13 / 10MHz / QPSK

Lowest Band Edge / 1 RB

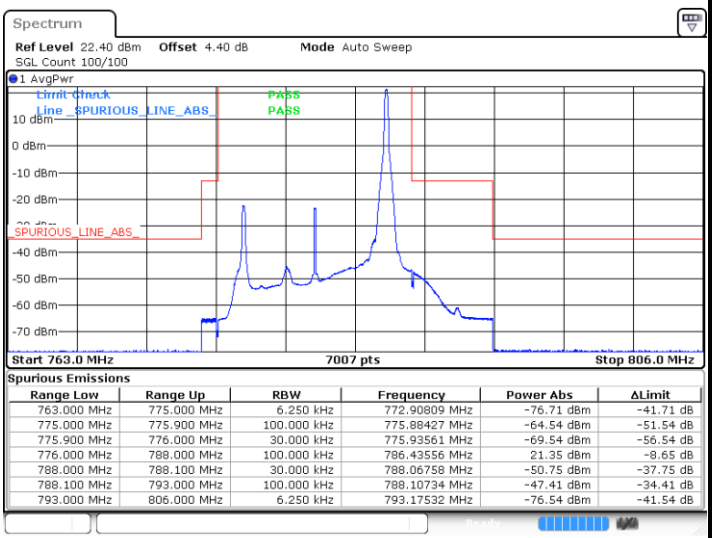


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.91009 MHz	-74.60 dBm	-39.60 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89326 MHz	-53.88 dBm	-40.88 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99236 MHz	-56.36 dBm	-43.36 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.62438 MHz	21.43 dBm	-8.57 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01324 MHz	-68.75 dBm	-55.75 dB
788.100 MHz	793.000 MHz	100.000 kHz	790.77028 MHz	-61.87 dBm	-48.87 dB
793.000 MHz	806.000 MHz	6.250 kHz	800.52597 MHz	-76.81 dBm	-41.81 dB

Date: 4.SEP.2017 16:32:19

Highest Band Edge / 1 RB

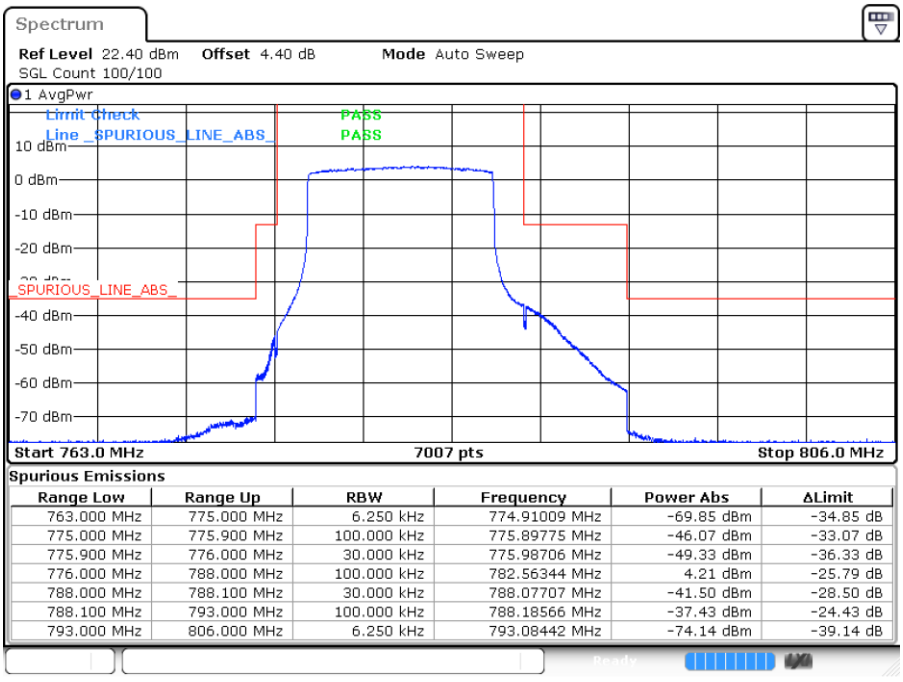


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.90809 MHz	-76.71 dBm	-41.71 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.88427 MHz	-64.54 dBm	-51.54 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.93561 MHz	-69.54 dBm	-56.54 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.43556 MHz	21.35 dBm	-8.65 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.06758 MHz	-50.75 dBm	-37.75 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.10734 MHz	-47.41 dBm	-34.41 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.17532 MHz	-76.54 dBm	-41.54 dB

Date: 4.SEP.2017 16:38:49

Band Edge / Full RB



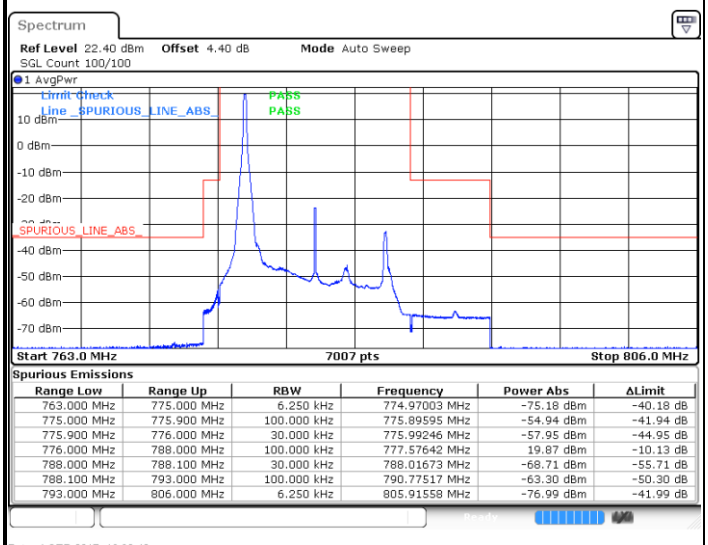
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.91009 MHz	-69.85 dBm	-34.85 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89775 MHz	-46.07 dBm	-33.07 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.98706 MHz	-49.33 dBm	-36.33 dB
776.000 MHz	788.000 MHz	100.000 kHz	782.56344 MHz	4.21 dBm	-25.79 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.07707 MHz	-41.50 dBm	-28.50 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.18566 MHz	-37.43 dBm	-24.43 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.08442 MHz	-74.14 dBm	-39.14 dB

Date: 4.SEP.2017 16:33:57

LTE Band 13 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

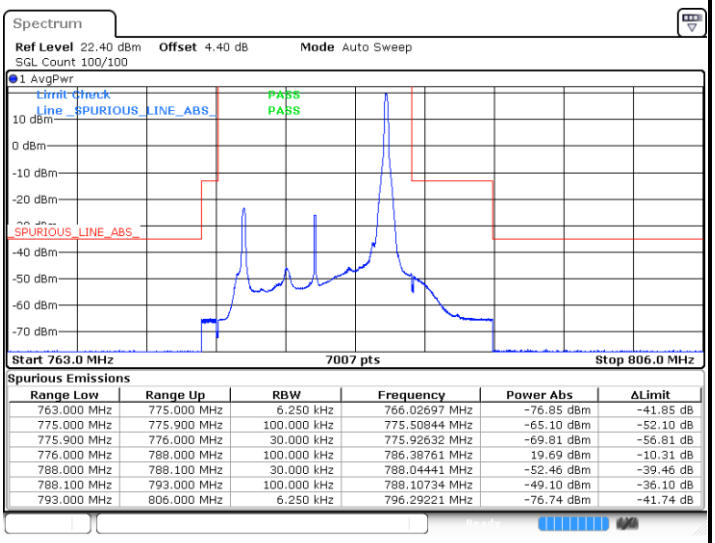


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.97003 MHz	-75.18 dBm	-40.18 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89595 MHz	-54.94 dBm	-41.94 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99246 MHz	-57.95 dBm	-44.95 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.57642 MHz	19.87 dBm	-10.13 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01673 MHz	-68.71 dBm	-55.71 dB
788.100 MHz	793.000 MHz	100.000 kHz	790.77517 MHz	-63.30 dBm	-50.30 dB
793.000 MHz	806.000 MHz	6.250 kHz	805.91558 MHz	-76.99 dBm	-41.99 dB

Date: 4.SEP.2017 16:30:42

Highest Band Edge / 1 RB

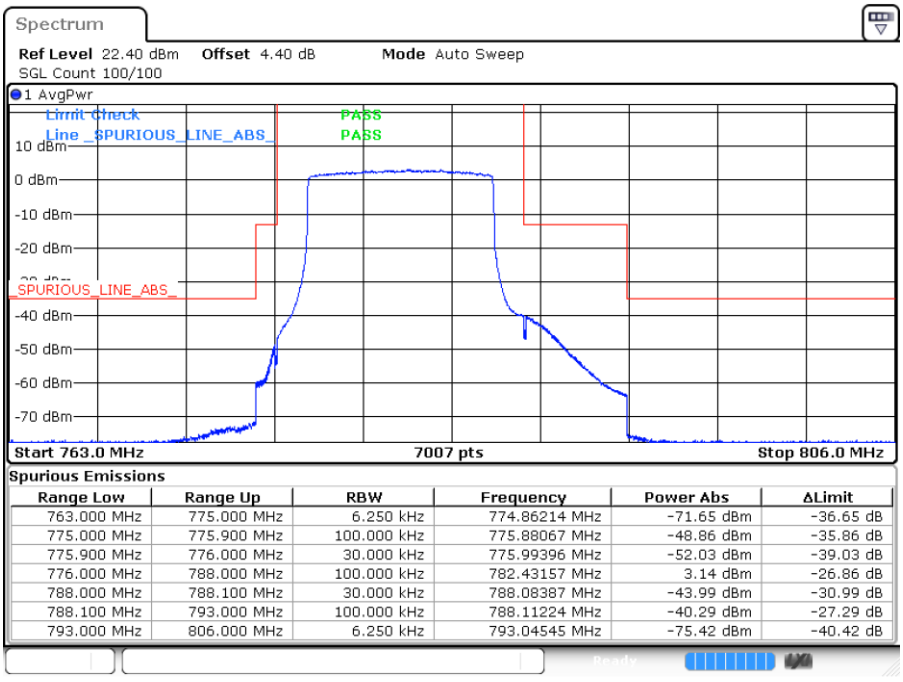


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	766.02697 MHz	-76.85 dBm	-41.85 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.50844 MHz	-65.10 dBm	-52.10 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.92632 MHz	-69.81 dBm	-56.81 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.38761 MHz	19.69 dBm	-10.31 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.04441 MHz	-52.46 dBm	-39.46 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.10734 MHz	-49.10 dBm	-36.10 dB
793.000 MHz	806.000 MHz	6.250 kHz	796.29221 MHz	-76.74 dBm	-41.74 dB

Date: 4.SEP.2017 16:37:12

Band Edge / Full RB



Spurious Emissions

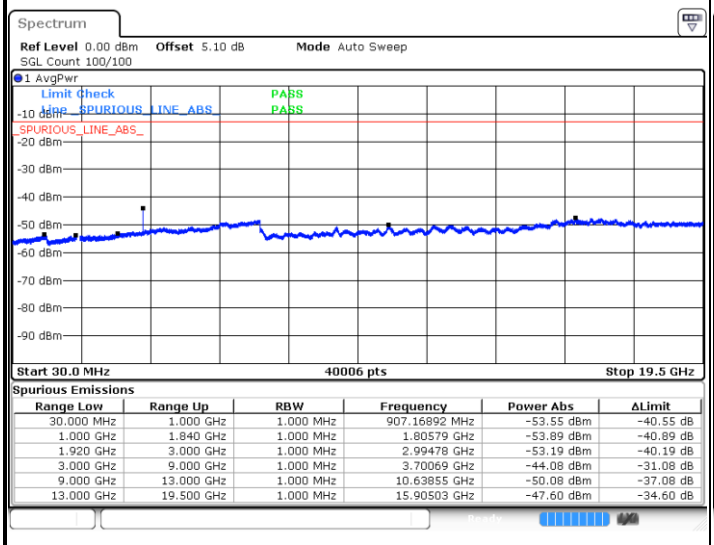
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.86214 MHz	-71.65 dBm	-36.65 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.88067 MHz	-48.86 dBm	-35.86 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99396 MHz	-52.03 dBm	-39.03 dB
776.000 MHz	788.000 MHz	100.000 kHz	782.43157 MHz	3.14 dBm	-26.86 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.08387 MHz	-43.99 dBm	-30.99 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.11224 MHz	-40.29 dBm	-27.29 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.04545 MHz	-75.42 dBm	-40.42 dB

Date: 4.SEP.2017 16:35:34

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

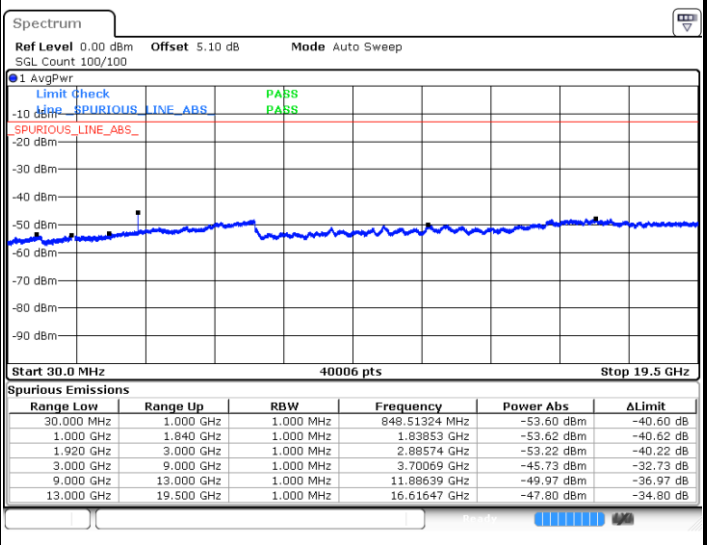


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.08 dBm	-31.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63855 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-47.60 dBm	-34.60 dB

Date: 4.SEP.2017 17:45:23

Lowest Channel / 16QAM

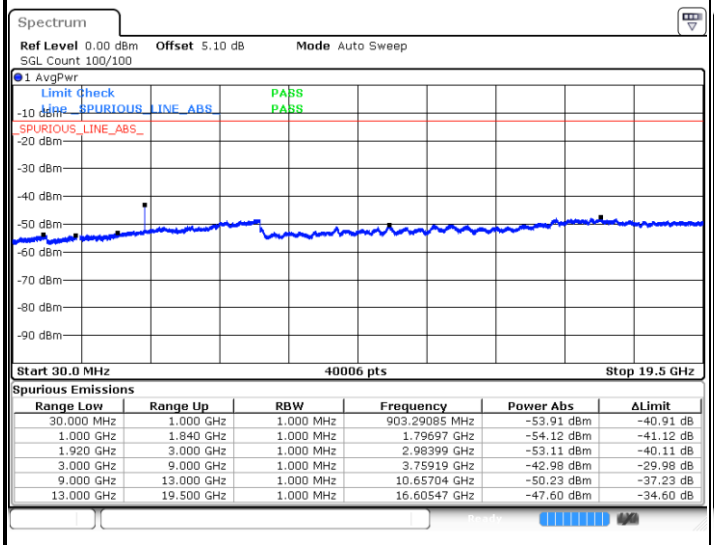


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.51324 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.62 dBm	-40.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88574 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.73 dBm	-32.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88639 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61647 GHz	-47.80 dBm	-34.80 dB

Date: 4.SEP.2017 17:46:17

Middle Channel / QPSK

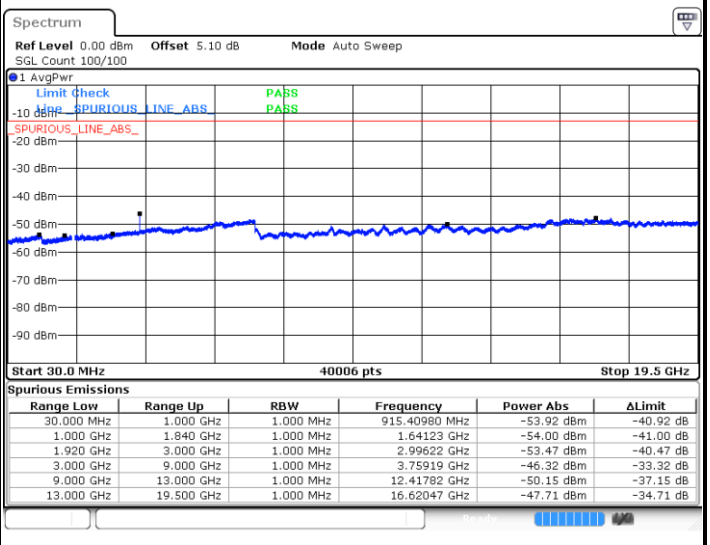


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79697 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-42.98 dBm	-29.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65704 GHz	-50.23 dBm	-37.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.60547 GHz	-47.60 dBm	-34.60 dB

Date: 4.SEP.2017 17:47:52

Middle Channel / 16QAM



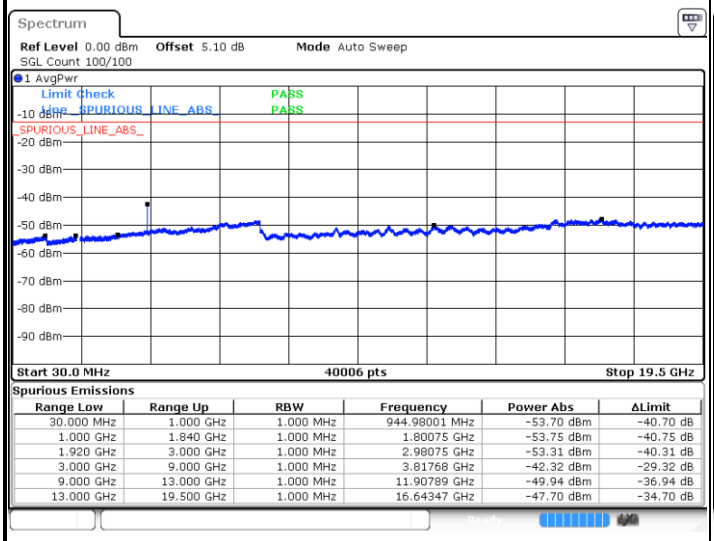
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64123 GHz	-54.00 dBm	-41.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-46.32 dBm	-33.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41782 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62047 GHz	-47.71 dBm	-34.71 dB

Date: 4.SEP.2017 17:48:47

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

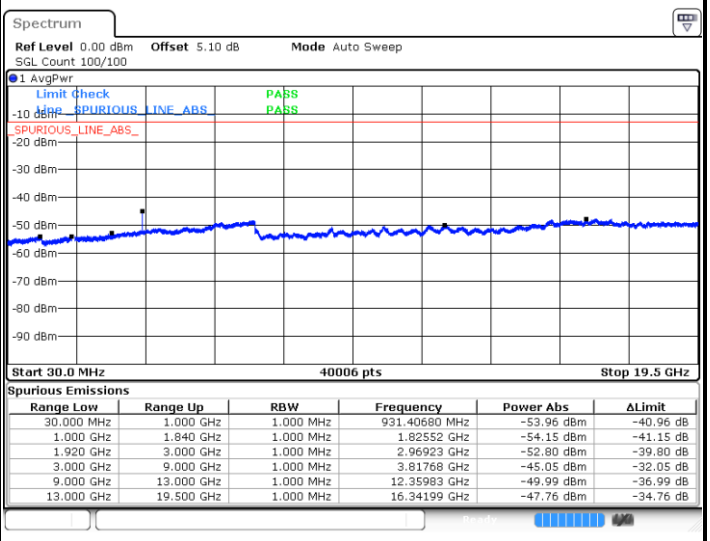


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80075 GHz	-53.75 dBm	-40.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-42.32 dBm	-29.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90789 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64347 GHz	-47.70 dBm	-34.70 dB

Date: 4.SEP.2017 17:54:51

Highest Channel / 16QAM



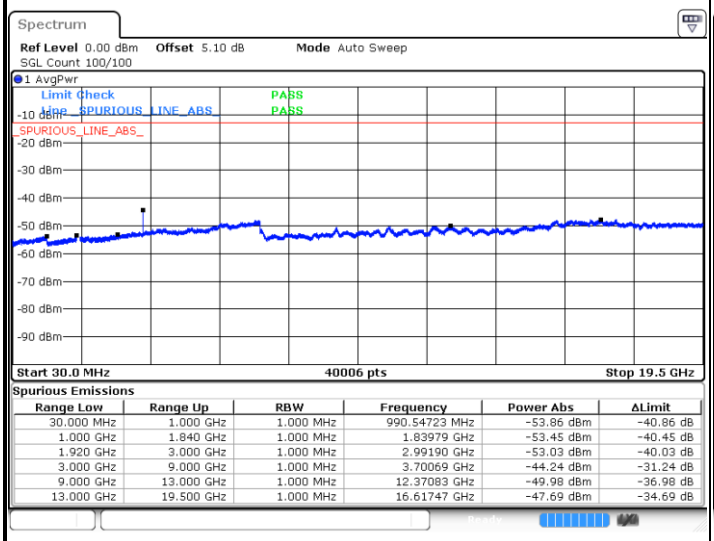
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-54.15 dBm	-41.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96923 GHz	-52.80 dBm	-39.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-45.05 dBm	-32.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35983 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34199 GHz	-47.76 dBm	-34.76 dB

Date: 4.SEP.2017 17:55:45

LTE Band 2 / 3MHz

Lowest Channel / QPSK

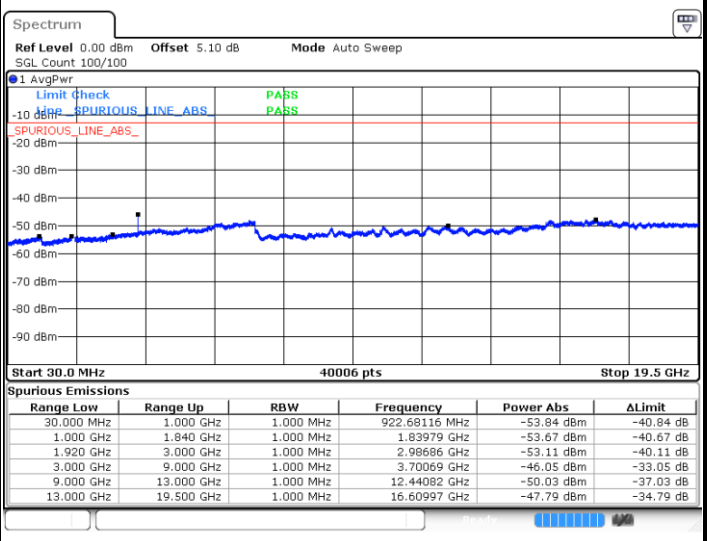


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.45 dBm	-40.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.24 dBm	-31.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37083 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61747 GHz	-47.69 dBm	-34.69 dB

Date: 4.SEP.2017 18:01:49

Lowest Channel / 16QAM



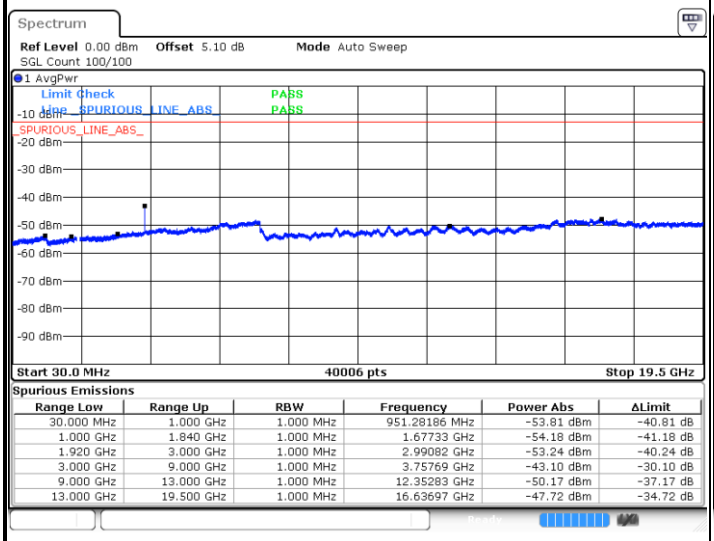
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.67 dBm	-40.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.05 dBm	-33.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44082 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.60997 GHz	-47.79 dBm	-34.79 dB

Date: 4.SEP.2017 18:02:44

LTE Band 2 / 3MHz

Middle Channel / QPSK

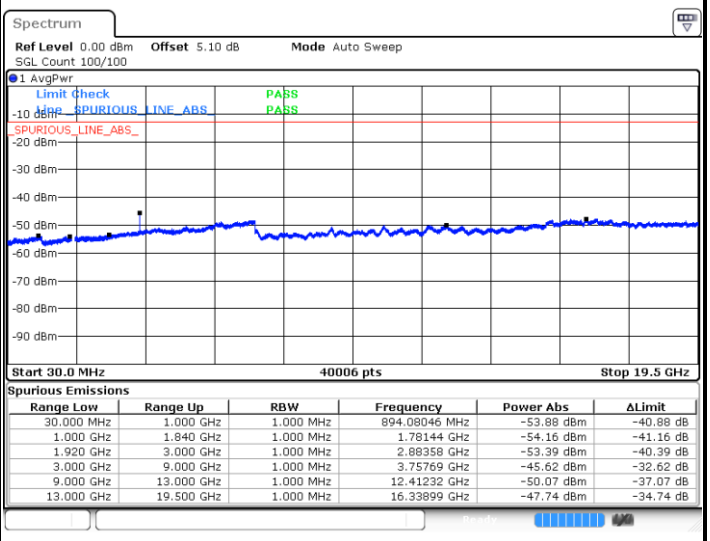


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67733 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.10 dBm	-30.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35283 GHz	-50.17 dBm	-37.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63697 GHz	-47.72 dBm	-34.72 dB

Date: 4.SEP.2017 18:04:18

Middle Channel / 16QAM

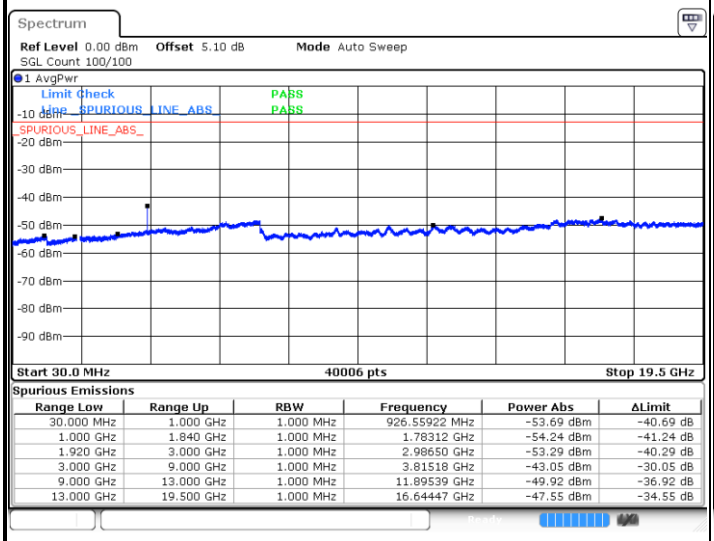


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78144 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88358 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-45.62 dBm	-32.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41232 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33899 GHz	-47.74 dBm	-34.74 dB

Date: 4.SEP.2017 18:05:13

Highest Channel / QPSK

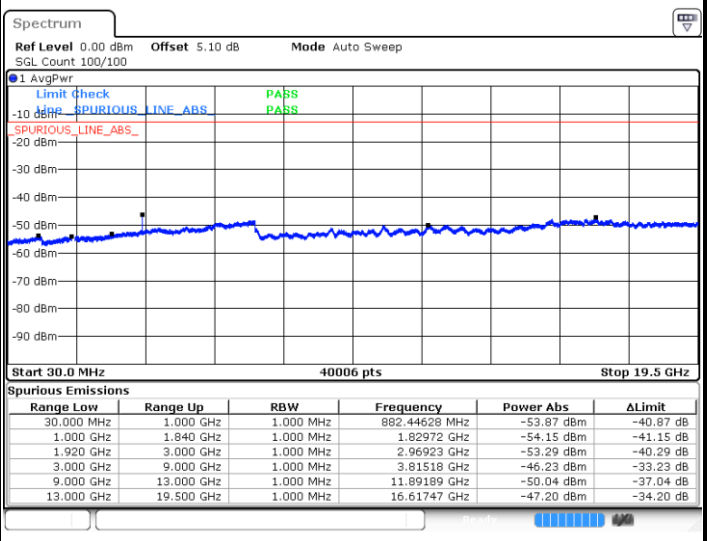


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78312 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-43.05 dBm	-30.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89539 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64447 GHz	-47.55 dBm	-34.55 dB

Date: 4.SEP.2017 18:11:17

Highest Channel / 16QAM



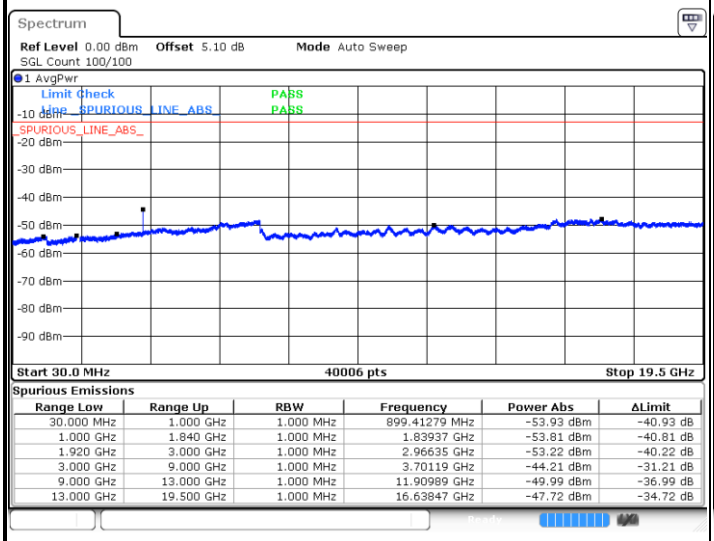
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82972 GHz	-54.15 dBm	-41.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96923 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89189 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61747 GHz	-47.20 dBm	-34.20 dB

Date: 4.SEP.2017 18:12:12

LTE Band 2 / 5MHz

Lowest Channel / QPSK

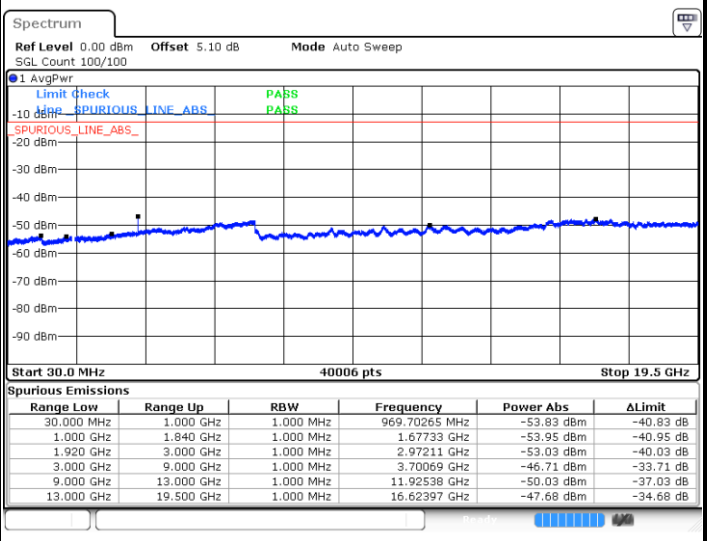


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.81 dBm	-40.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96635 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.21 dBm	-31.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90989 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63847 GHz	-47.72 dBm	-34.72 dB

Date: 4.SEP.2017 18:18:16

Lowest Channel / 16QAM

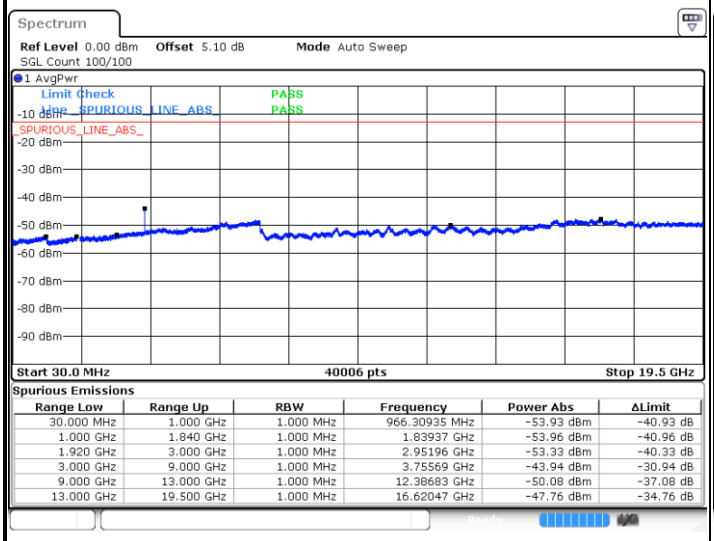


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67733 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97211 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.71 dBm	-33.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92538 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62397 GHz	-47.68 dBm	-34.68 dB

Date: 4.SEP.2017 18:19:11

Middle Channel / QPSK

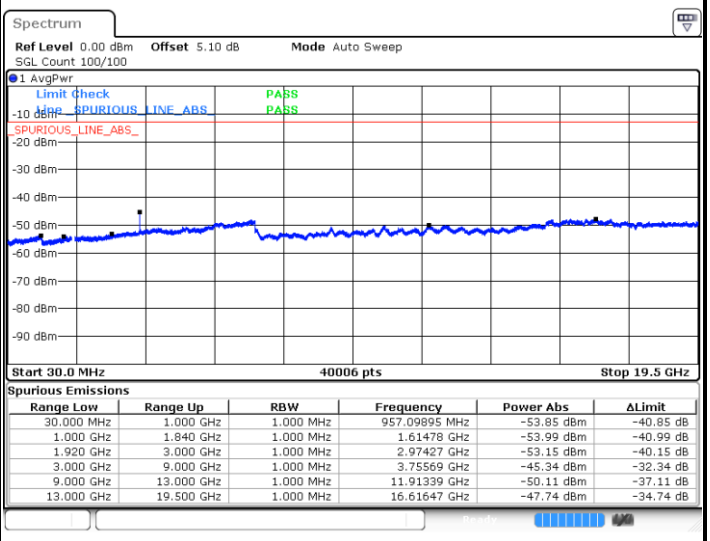


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95196 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.94 dBm	-30.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38683 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62047 GHz	-47.76 dBm	-34.76 dB

Date: 4.SEP.2017 18:20:45

Middle Channel / 16QAM



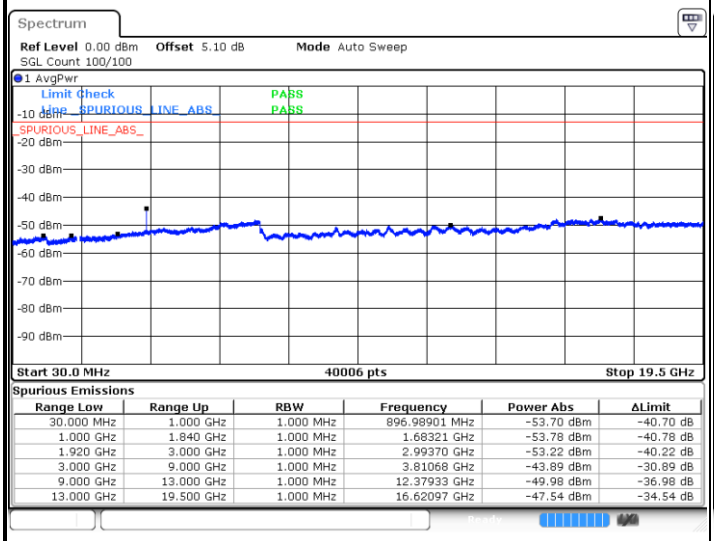
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61478 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.34 dBm	-32.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91339 GHz	-50.11 dBm	-37.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61647 GHz	-47.74 dBm	-34.74 dB

Date: 4.SEP.2017 18:21:40

LTE Band 2 / 5MHz

Highest Channel / QPSK

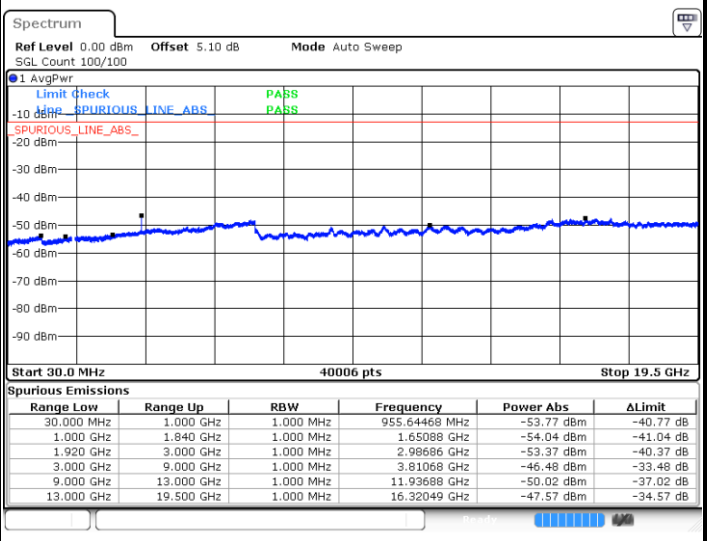


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68321 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.89 dBm	-30.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37933 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62097 GHz	-47.54 dBm	-34.54 dB

Date: 4.SEP.2017 18:27:44

Highest Channel / 16QAM



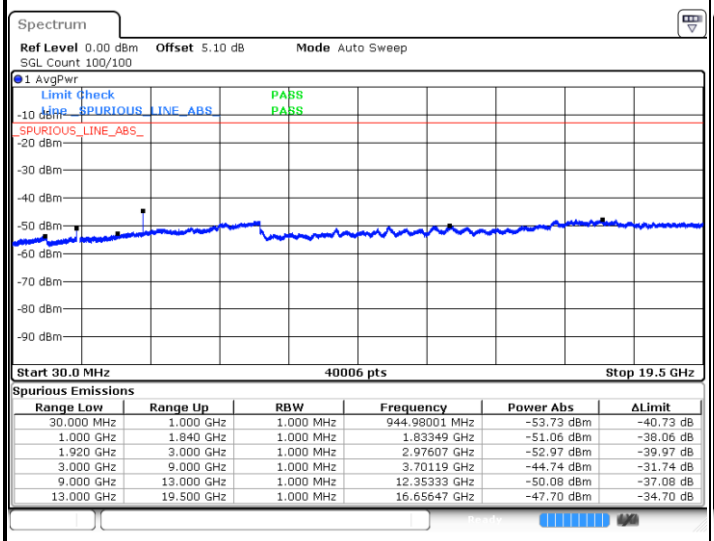
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65088 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.48 dBm	-33.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93688 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.32049 GHz	-47.57 dBm	-34.57 dB

Date: 4.SEP.2017 18:28:38

LTE Band 2 / 10MHz

Lowest Channel / QPSK

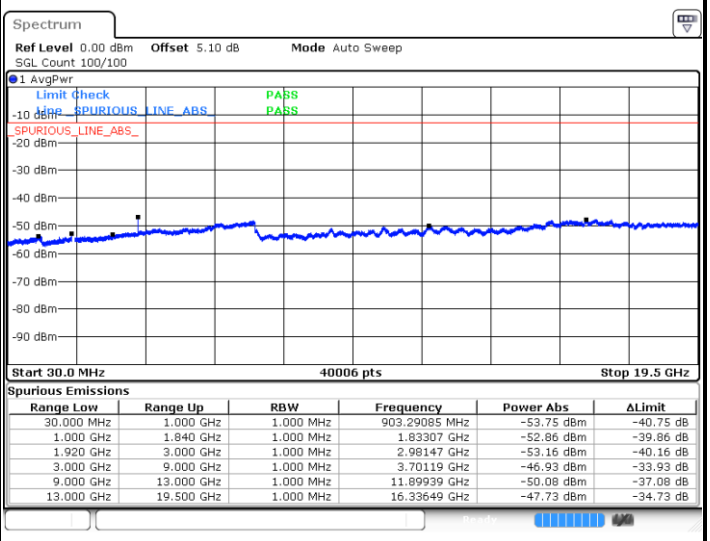


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-51.06 dBm	-38.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.74 dBm	-31.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35333 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65647 GHz	-47.70 dBm	-34.70 dB

Date: 4.SEP.2017 18:34:43

Lowest Channel / 16QAM



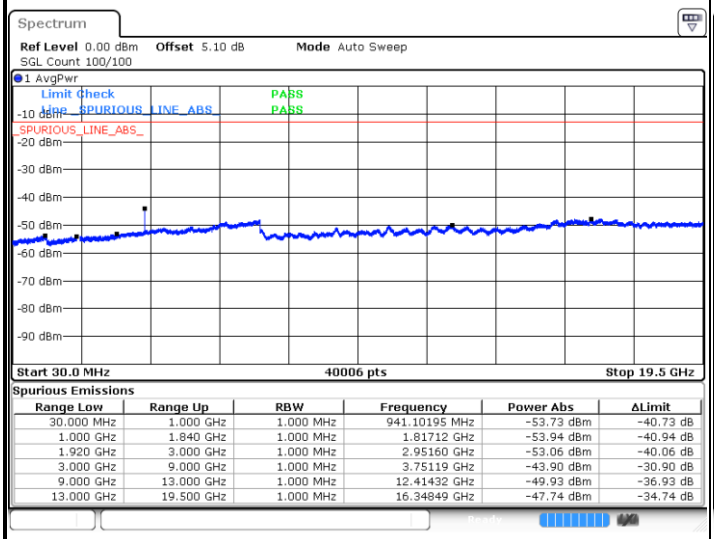
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-52.86 dBm	-39.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-46.93 dBm	-33.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89939 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33649 GHz	-47.73 dBm	-34.73 dB

Date: 4.SEP.2017 18:35:37

LTE Band 2 / 10MHz

Middle Channel / QPSK

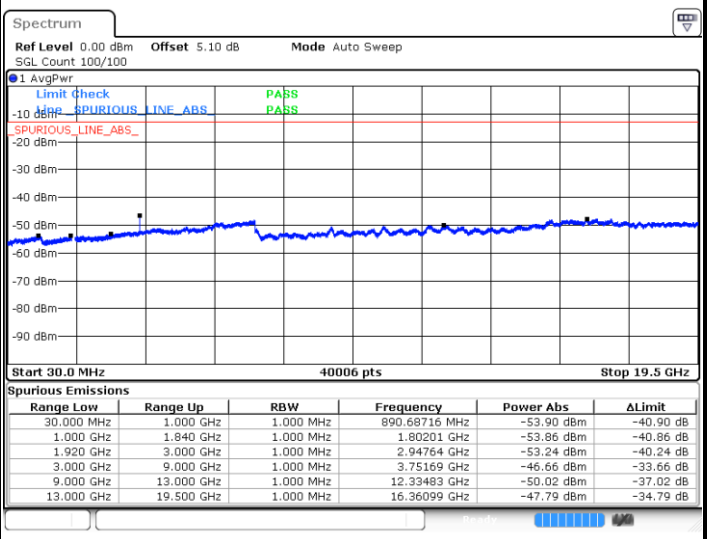


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81712 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95160 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.90 dBm	-30.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41432 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34849 GHz	-47.74 dBm	-34.74 dB

Date: 4.SEP.2017 18:37:12

Middle Channel / 16QAM

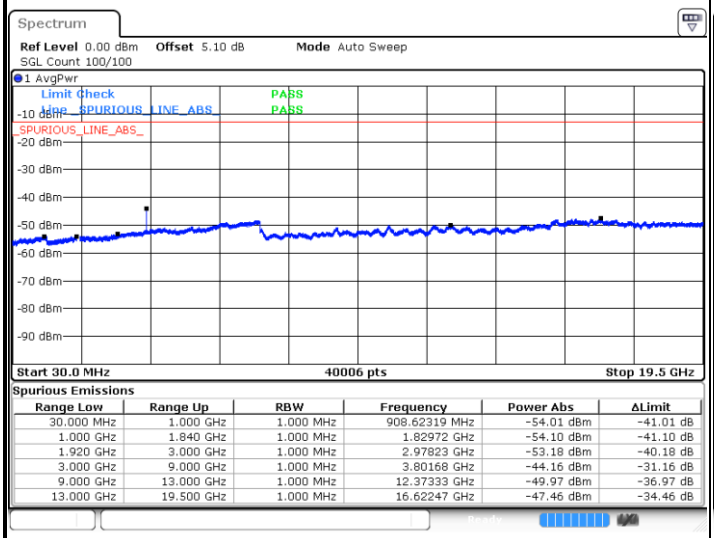


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94764 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-46.66 dBm	-33.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33483 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.36099 GHz	-47.79 dBm	-34.79 dB

Date: 4.SEP.2017 18:38:06

Highest Channel / QPSK

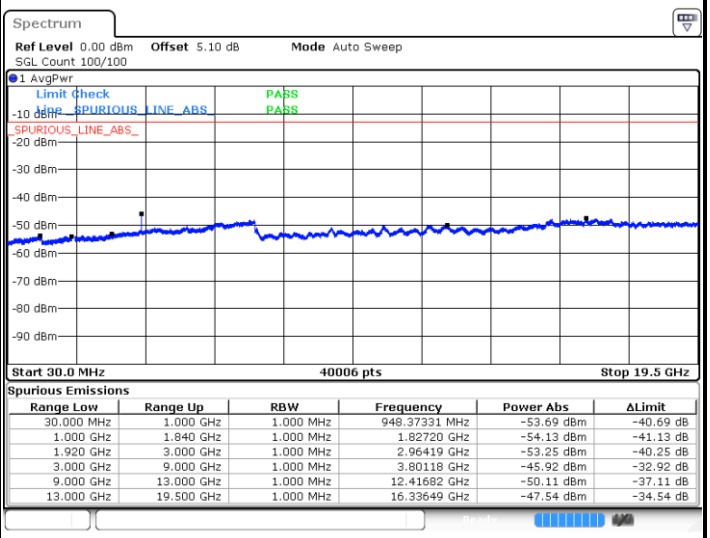


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82972 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-44.16 dBm	-31.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37333 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62247 GHz	-47.46 dBm	-34.46 dB

Date: 4.SEP.2017 18:44:10

Highest Channel / 16QAM



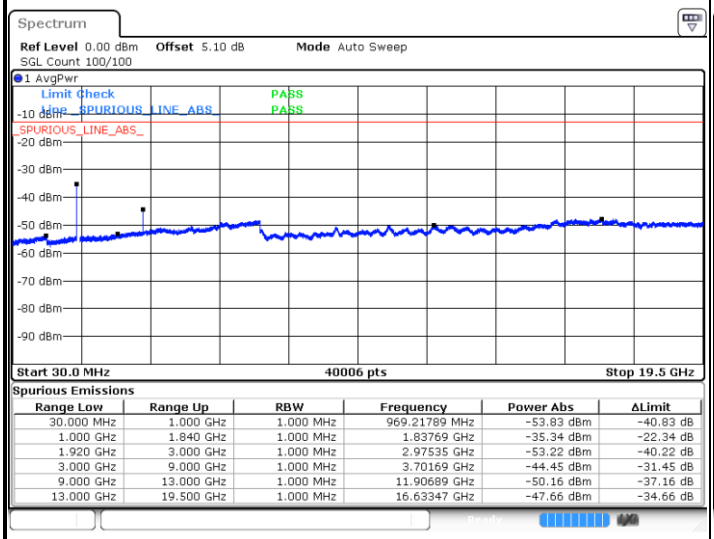
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82720 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96419 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.92 dBm	-32.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41682 GHz	-50.11 dBm	-37.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33649 GHz	-47.54 dBm	-34.54 dB

Date: 4.SEP.2017 18:45:05

LTE Band 2 / 15MHz

Lowest Channel / QPSK

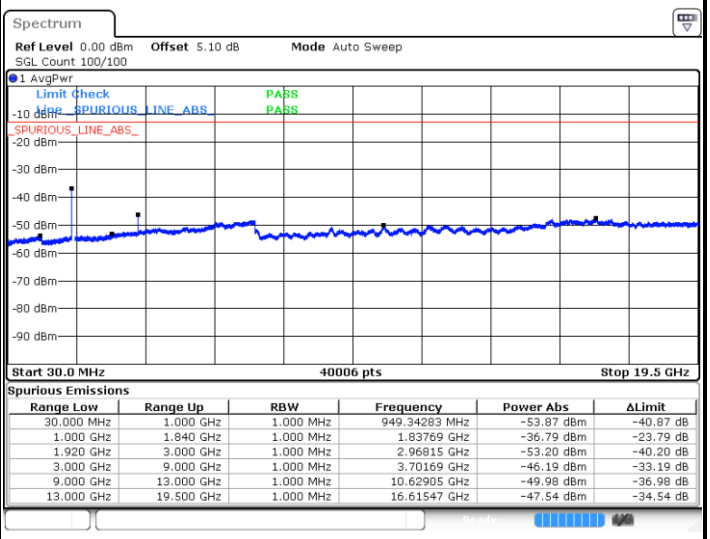


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-35.34 dBm	-22.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97535 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-44.45 dBm	-31.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90689 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63347 GHz	-47.66 dBm	-34.66 dB

Date: 4.SEP.2017 18:51:09

Lowest Channel / 16QAM

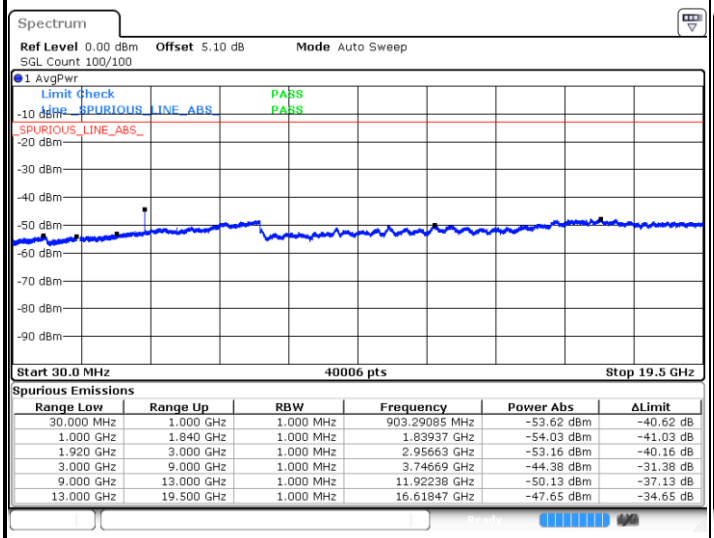


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-36.79 dBm	-23.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96815 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.19 dBm	-33.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62905 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61547 GHz	-47.54 dBm	-34.54 dB

Date: 4.SEP.2017 18:52:04

Middle Channel / QPSK

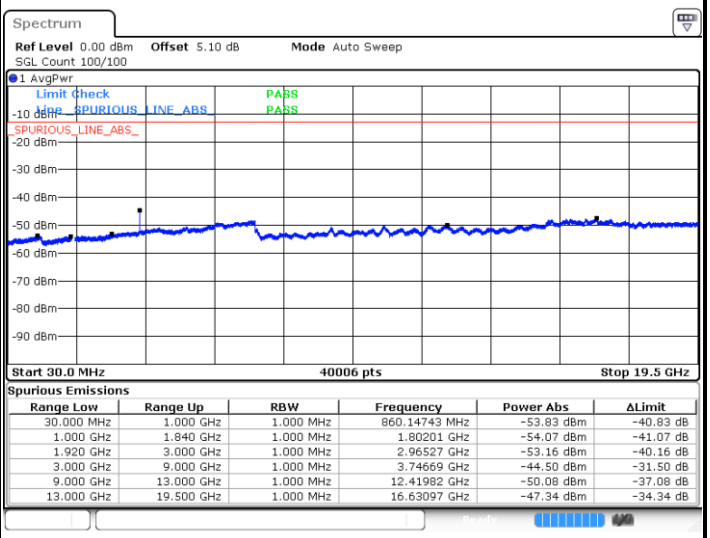


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95663 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.38 dBm	-31.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92238 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61847 GHz	-47.65 dBm	-34.65 dB

Date: 4.SEP.2017 18:53:38

Middle Channel / 16QAM



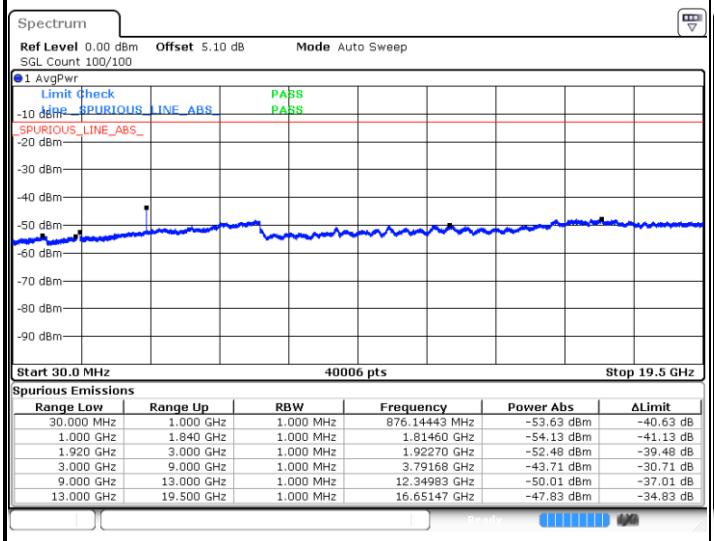
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.14743 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96527 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.50 dBm	-31.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41982 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63097 GHz	-47.34 dBm	-34.34 dB

Date: 4.SEP.2017 18:54:33

LTE Band 2 / 15MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81460 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-52.48 dBm	-39.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-43.71 dBm	-30.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34983 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65147 GHz	-47.83 dBm	-34.83 dB

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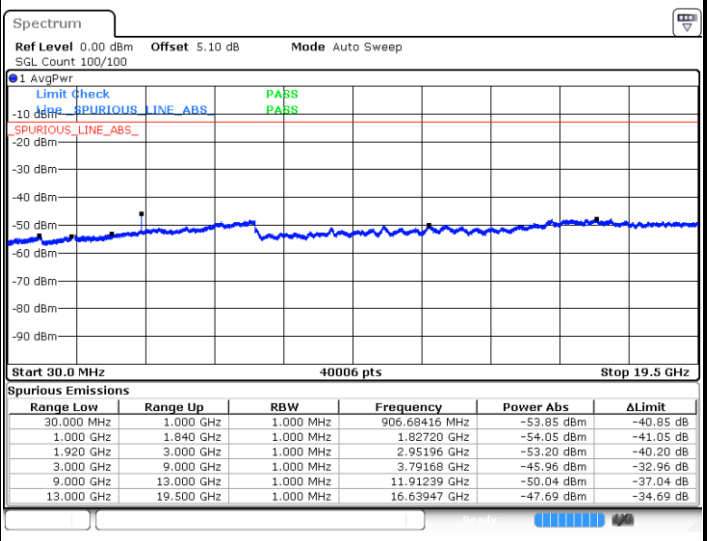
Highest Channel / 16QAM



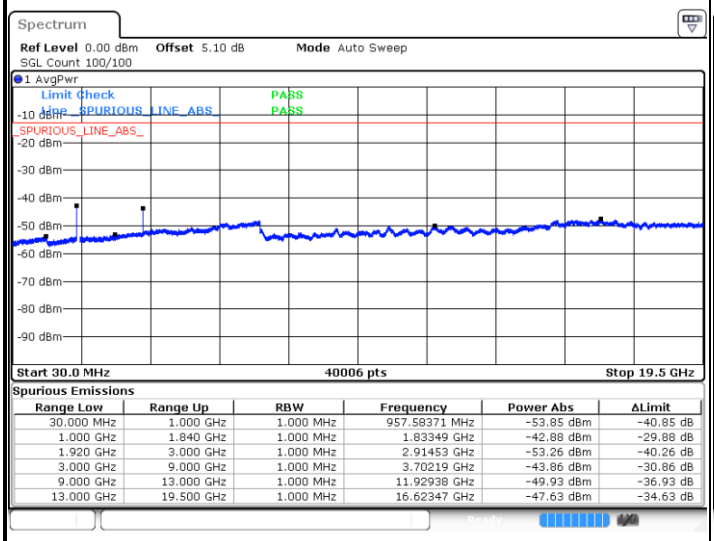
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82720 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95196 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91239 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63947 GHz	-47.69 dBm	-34.69 dB

Date: 4.SEP.2017 19:01:31

LTE Band 2 / 20MHz

Lowest Channel / QPSK

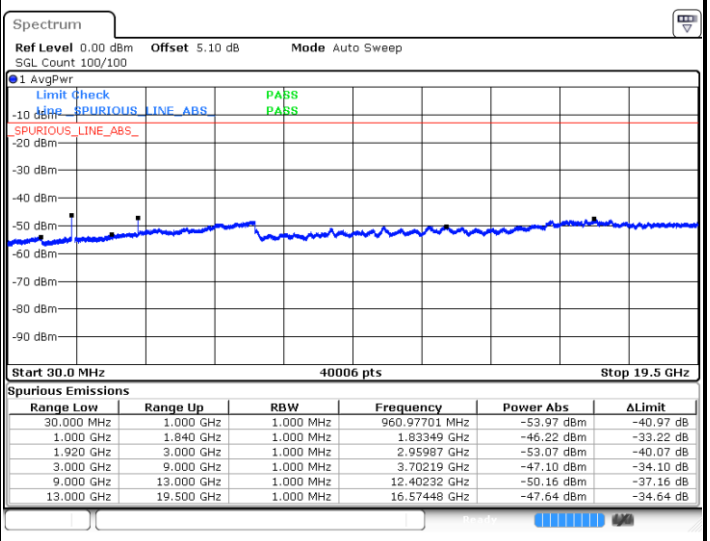


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-42.88 dBm	-29.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91453 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-43.86 dBm	-30.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92938 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62347 GHz	-47.63 dBm	-34.63 dB

Date: 4.SEP.2017 19:07:35

Lowest Channel / 16QAM



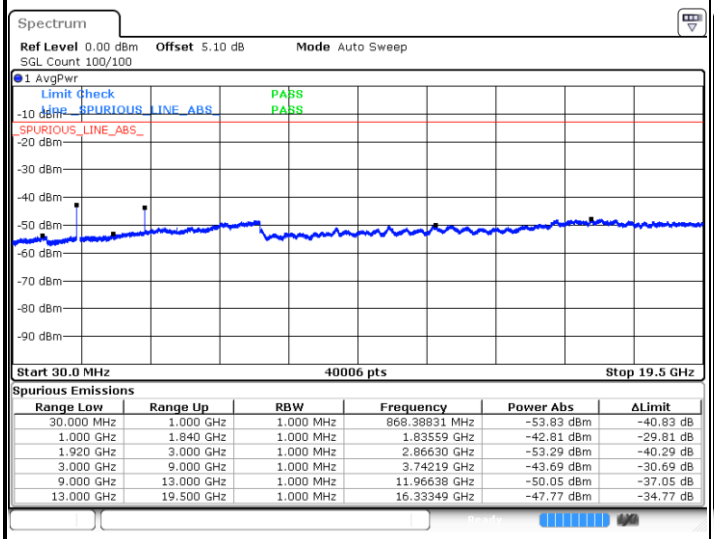
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-46.22 dBm	-33.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95987 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-47.10 dBm	-34.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40232 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.57448 GHz	-47.64 dBm	-34.64 dB

Date: 4.SEP.2017 19:08:30

LTE Band 2 / 20MHz

Middle Channel / QPSK

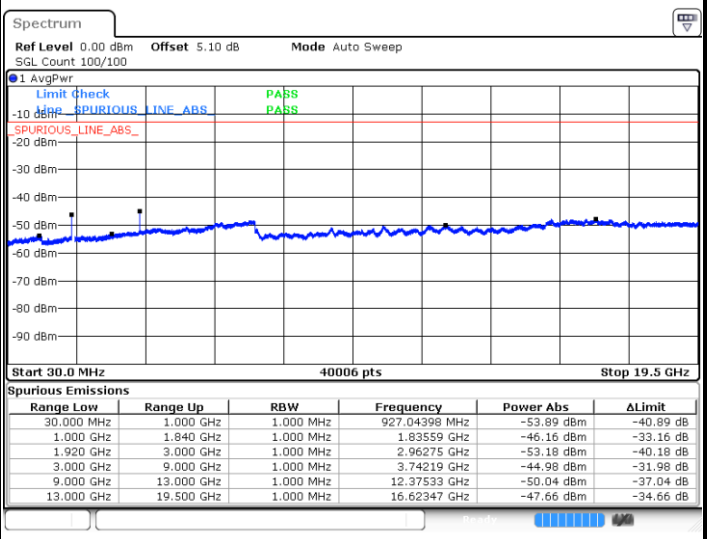


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-42.81 dBm	-29.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86630 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.69 dBm	-30.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.96638 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33349 GHz	-47.77 dBm	-34.77 dB

Date: 4.SEP.2017 19:10:05

Middle Channel / 16QAM

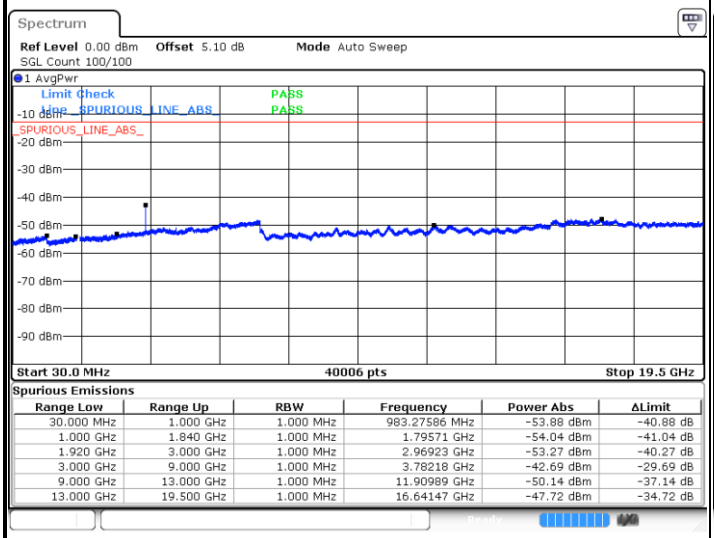


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-46.16 dBm	-33.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96275 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.98 dBm	-31.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37533 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62347 GHz	-47.66 dBm	-34.66 dB

Date: 4.SEP.2017 19:10:59

Highest Channel / QPSK

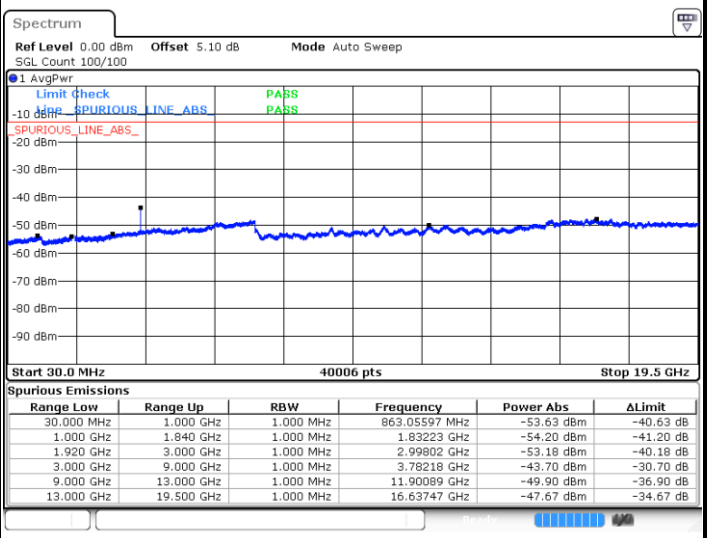


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79571 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96923 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-42.69 dBm	-29.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90989 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64147 GHz	-47.72 dBm	-34.72 dB

Date: 4.SEP.2017 19:17:03

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-43.70 dBm	-30.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90089 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63747 GHz	-47.67 dBm	-34.67 dB

Date: 4.SEP.2017 19:17:58