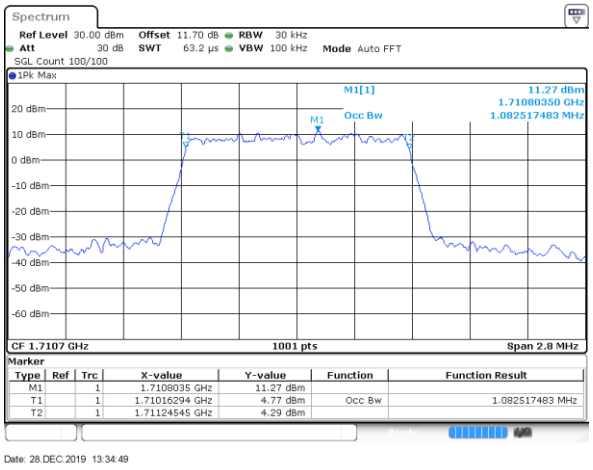
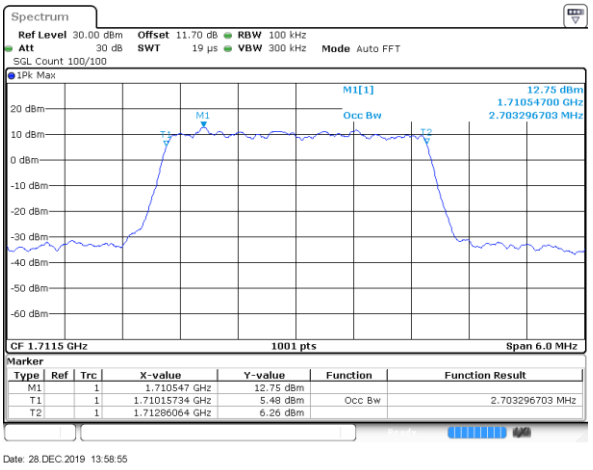
LTE Band 4

Lowest Channel / 1.4MHz / 64QAM



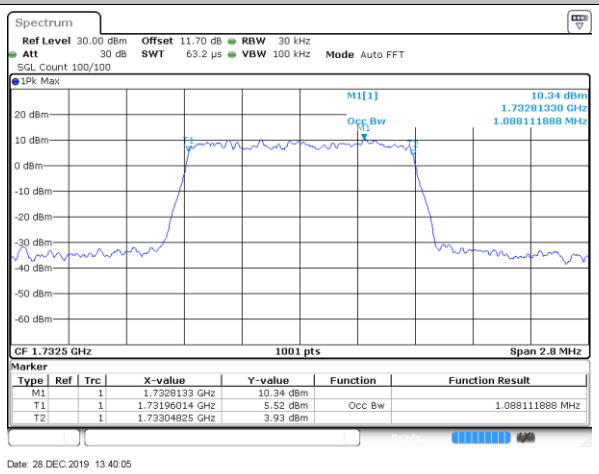
Date: 28.DEC.2019 13:34:49

Lowest Channel / 3MHz / 64QAM



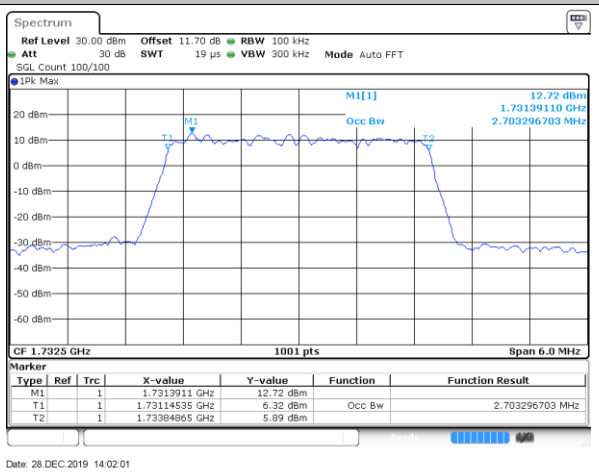
Date: 28.DEC.2019 13:58:55

Middle Channel / 1.4MHz / 64QAM



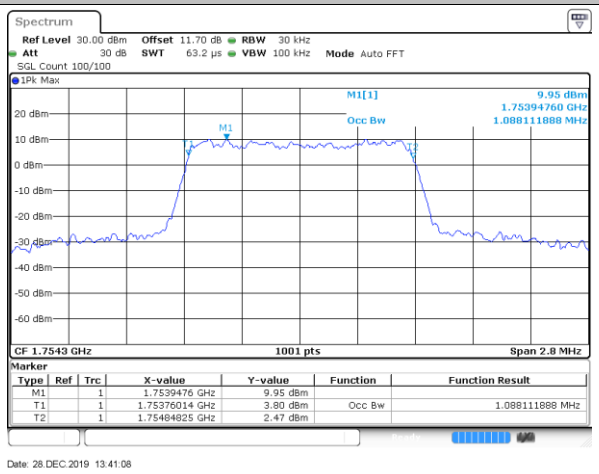
Date: 28.DEC.2019 13:40:05

Middle Channel / 3MHz / 64QAM



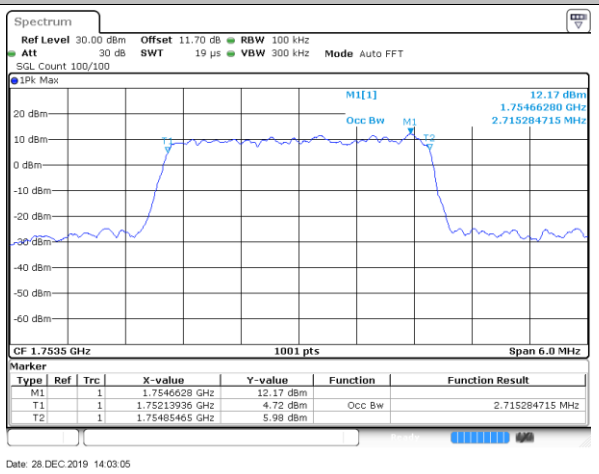
Date: 28.DEC.2019 14:02:01

Highest Channel / 1.4MHz / 64QAM



Date: 28.DEC.2019 13:41:08

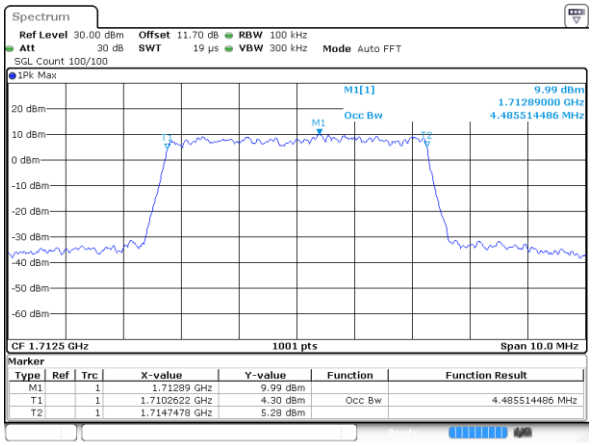
Highest Channel / 3MHz / 64QAM



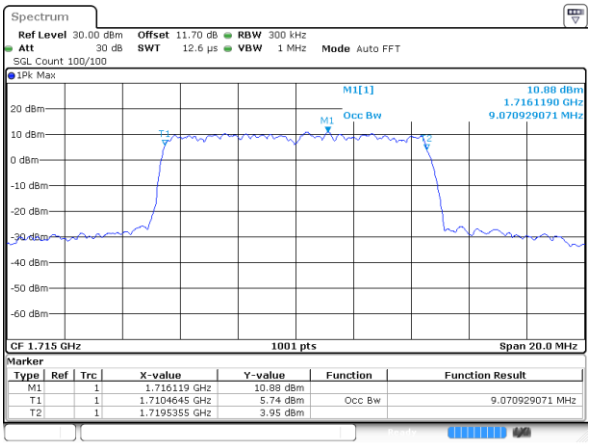
Date: 28.DEC.2019 14:03:05

LTE Band 4

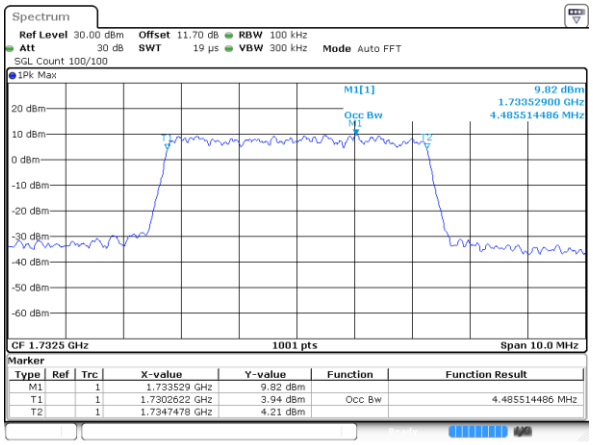
Lowest Channel / 5MHz / 64QAM



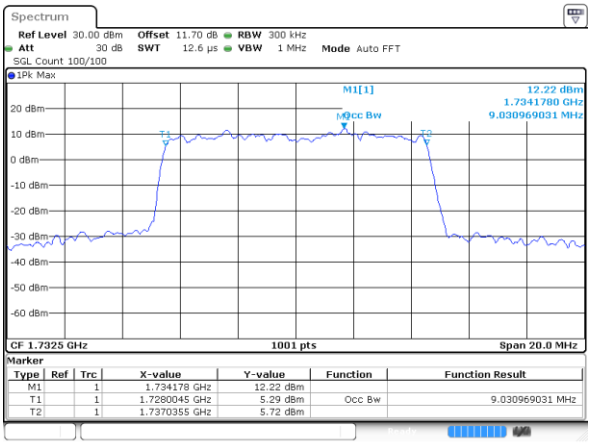
Lowest Channel / 10MHz / 64QAM



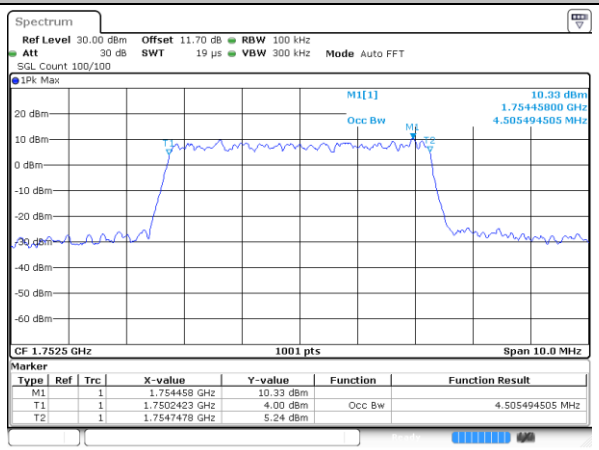
Middle Channel / 5MHz / 64QAM



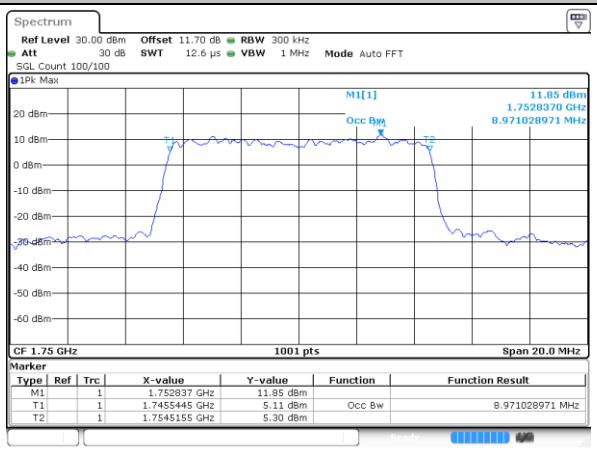
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

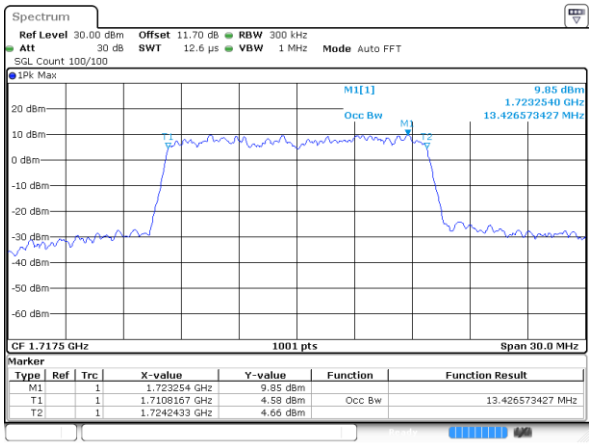


Highest Channel / 10MHz / 64QAM



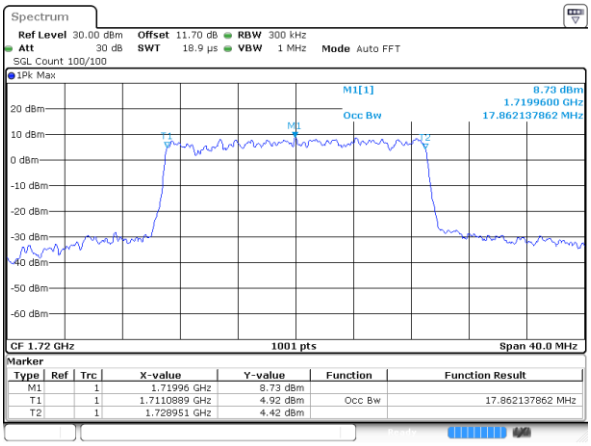
LTE Band 4

Lowest Channel / 15MHz / 64QAM



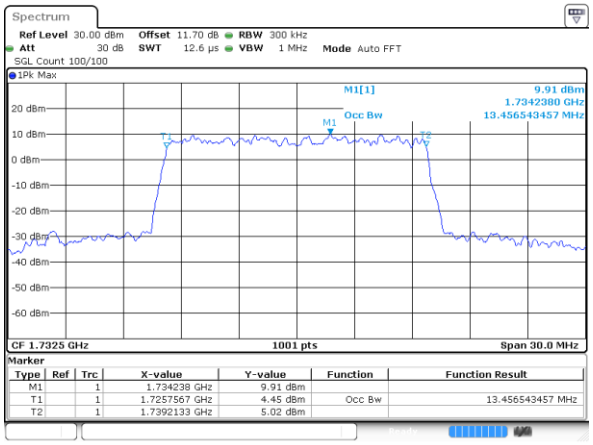
Date: 28.DEC.2019 15:04:25

Lowest Channel / 20MHz / 64QAM



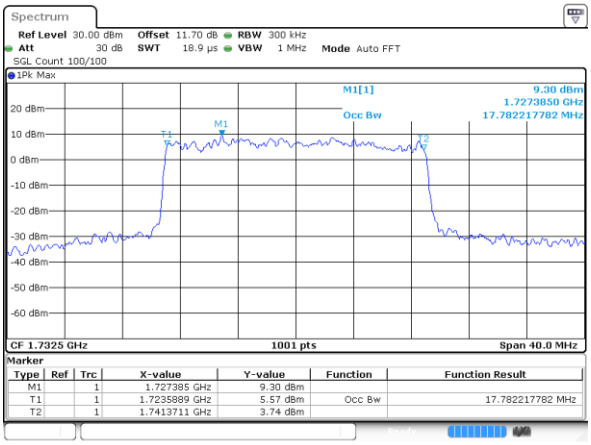
Date: 28.DEC.2019 15:26:15

Middle Channel / 15MHz / 64QAM



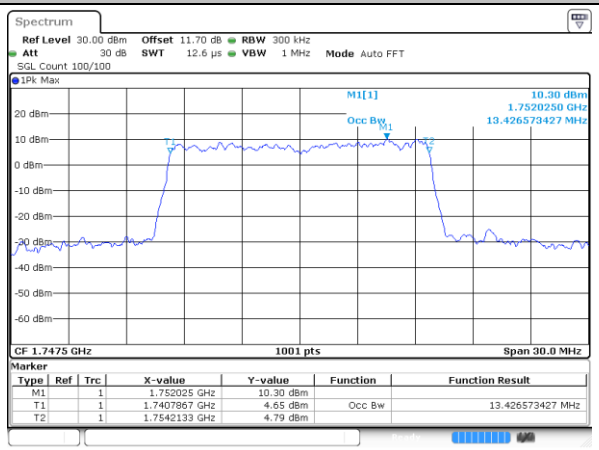
Date: 28.DEC.2019 15:07:32

Middle Channel / 20MHz / 64QAM



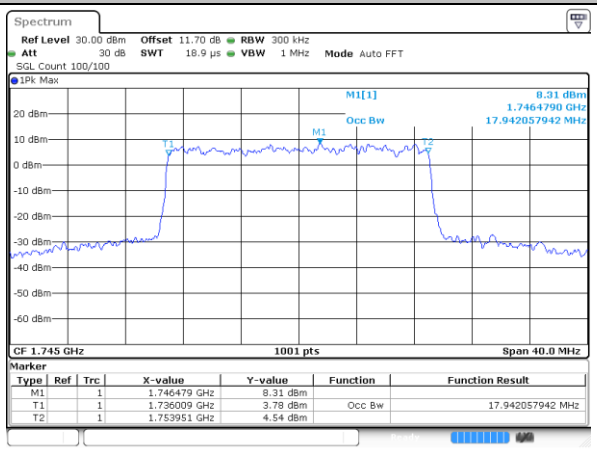
Date: 28.DEC.2019 15:29:21

Highest Channel / 15MHz / 64QAM



Date: 28.DEC.2019 15:08:35

Highest Channel / 20MHz / 64QAM

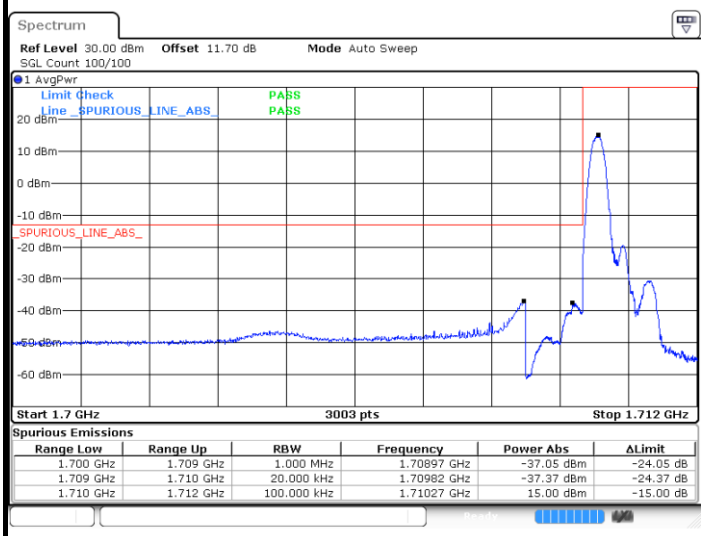


Date: 28.DEC.2019 15:30:25

Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

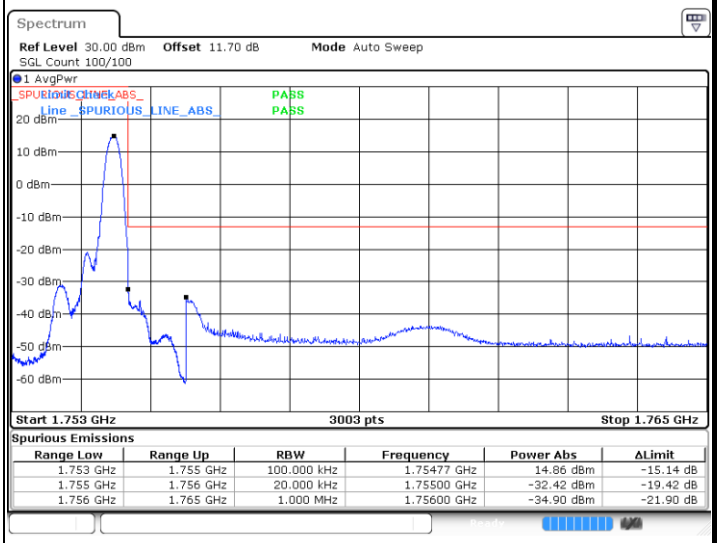


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-37.05 dBm	-24.05 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70982 GHz	-37.37 dBm	-24.37 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	15.00 dBm	-15.00 dB

Date: 28.DEC.2019 13:21:29

Highest Band Edge / 1RB

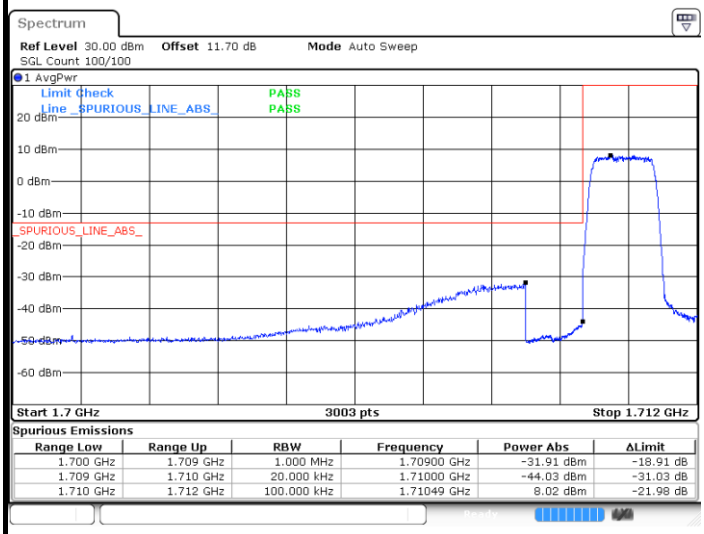


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	14.86 dBm	-15.14 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-32.42 dBm	-19.42 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-34.90 dBm	-21.90 dB

Date: 28.DEC.2019 13:30:03

Lowest Band Edge / Full RB

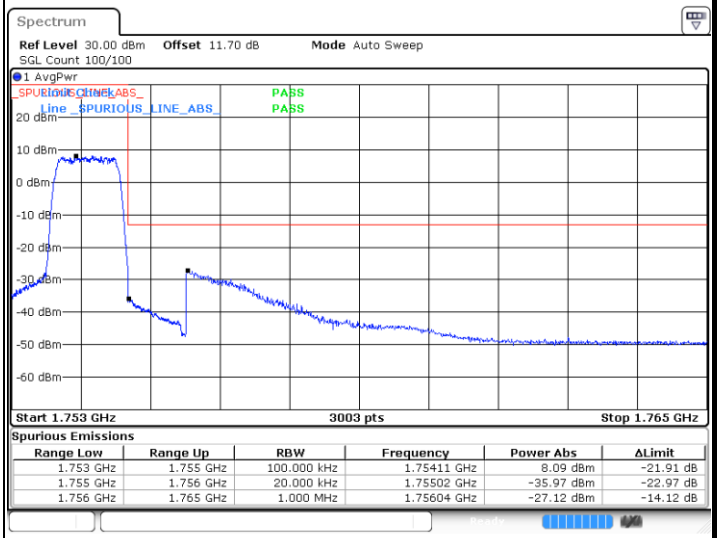


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-31.91 dBm	-18.91 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-44.03 dBm	-31.03 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71049 GHz	8.02 dBm	-21.98 dB

Date: 28.DEC.2019 13:23:37

Highest Band Edge / Full RB



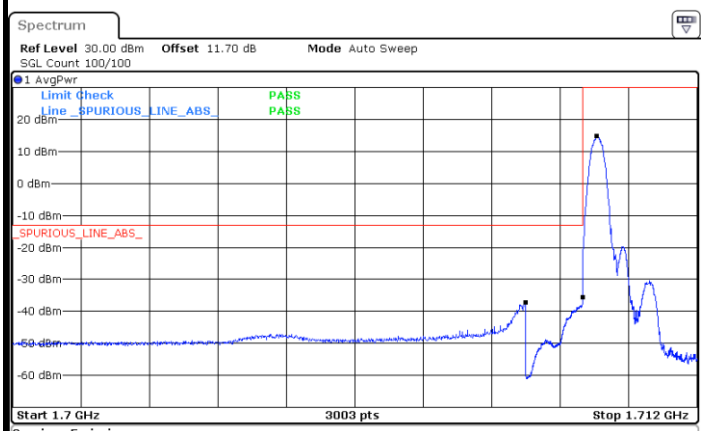
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75411 GHz	8.09 dBm	-21.91 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-35.97 dBm	-22.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-27.12 dBm	-14.12 dB

Date: 28.DEC.2019 13:32:11

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

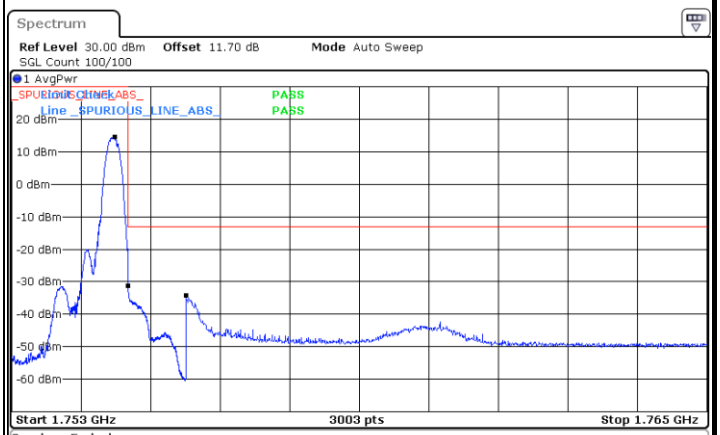


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.24 dBm	-24.24 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-35.51 dBm	-22.51 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	14.88 dBm	-15.12 dB

Date: 28.DEC.2019 13:22:33

Highest Band Edge / 1 RB

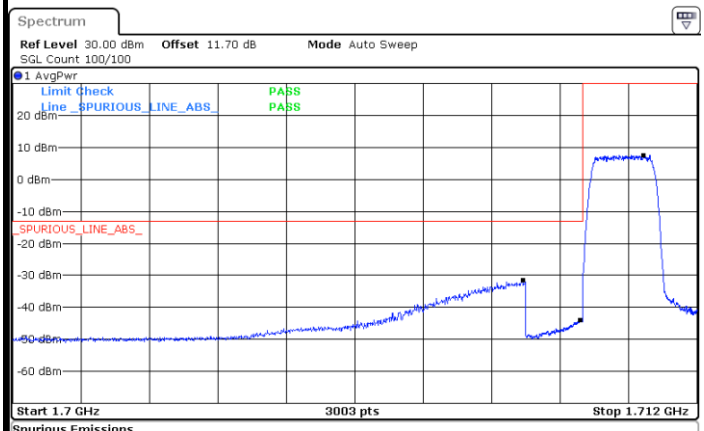


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	14.63 dBm	-15.37 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-31.38 dBm	-18.38 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-34.23 dBm	-21.23 dB

Date: 28.DEC.2019 13:31:07

Lowest Band Edge / Full RB

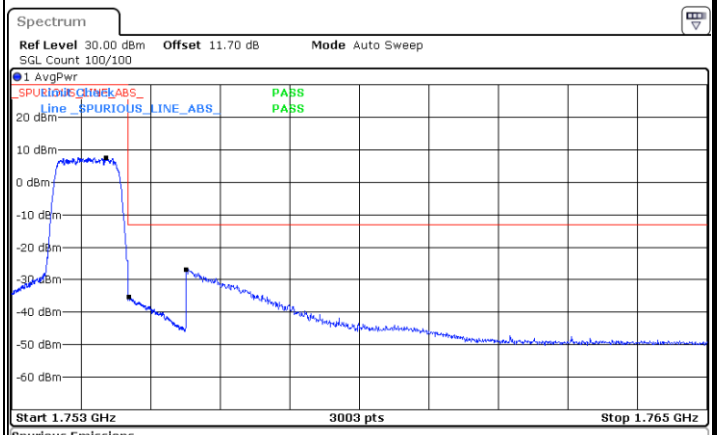


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-31.43 dBm	-18.43 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70995 GHz	-44.01 dBm	-31.01 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71106 GHz	7.60 dBm	-22.40 dB

Date: 28.DEC.2019 13:24:41

Highest Band Edge / Full RB



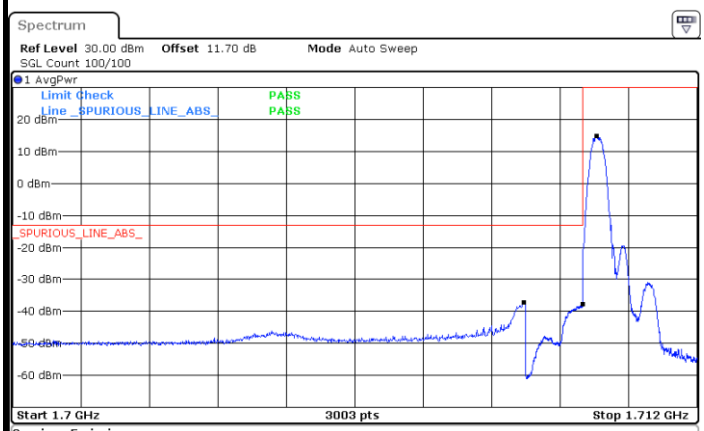
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75463 GHz	7.61 dBm	-22.39 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-35.23 dBm	-22.23 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-26.82 dBm	-13.82 dB

Date: 28.DEC.2019 13:33:15

LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

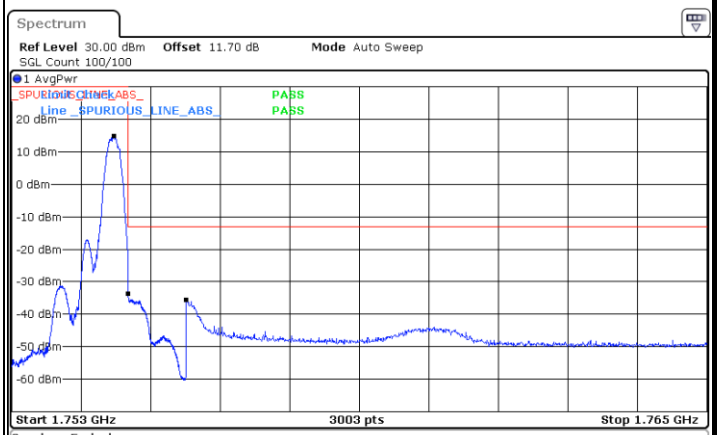


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-37.16 dBm	-24.16 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-37.82 dBm	-24.82 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	14.72 dBm	-15.28 dB

Date: 28.DEC.2019 13:36:05

Highest Band Edge / 1 RB

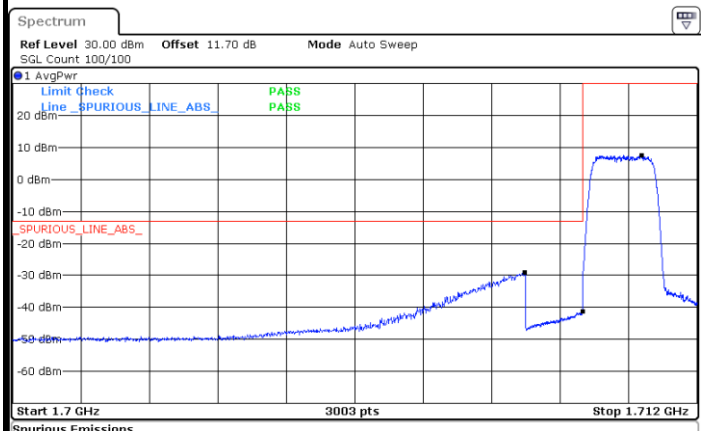


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	14.80 dBm	-15.20 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-33.56 dBm	-20.56 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-35.63 dBm	-22.63 dB

Date: 28.DEC.2019 13:42:24

Lowest Band Edge / Full RB

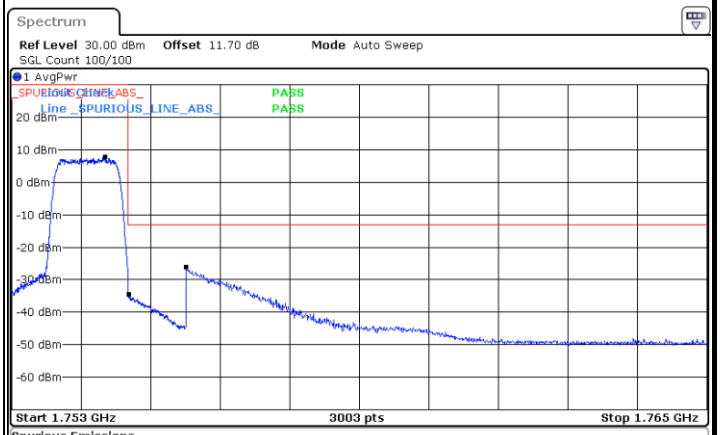


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-28.99 dBm	-15.99 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-41.33 dBm	-28.33 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71102 GHz	7.52 dBm	-22.48 dB

Date: 28.DEC.2019 13:37:09

Highest Band Edge / Full RB



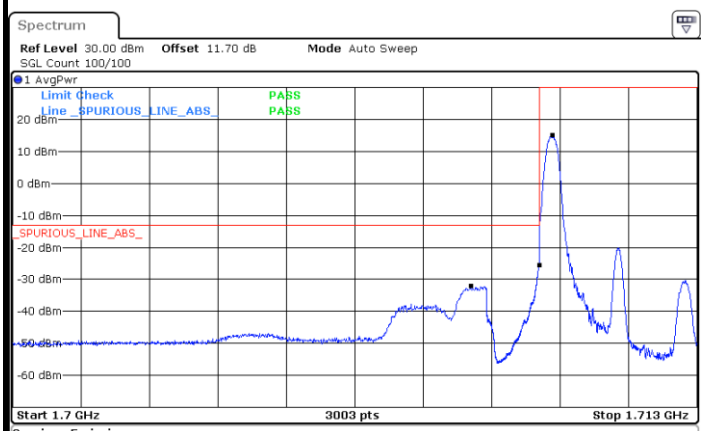
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75461 GHz	7.75 dBm	-22.25 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-34.56 dBm	-21.56 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-26.20 dBm	-13.20 dB

Date: 28.DEC.2019 13:43:28

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

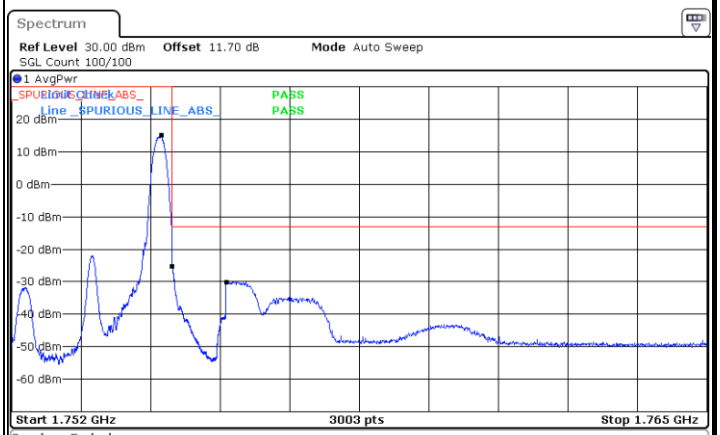


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-32.12 dBm	-19.12 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-25.43 dBm	-12.43 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71026 GHz	15.02 dBm	-14.98 dB

Date: 28.DEC.2019 13:45:58

Highest Band Edge / 1 RB

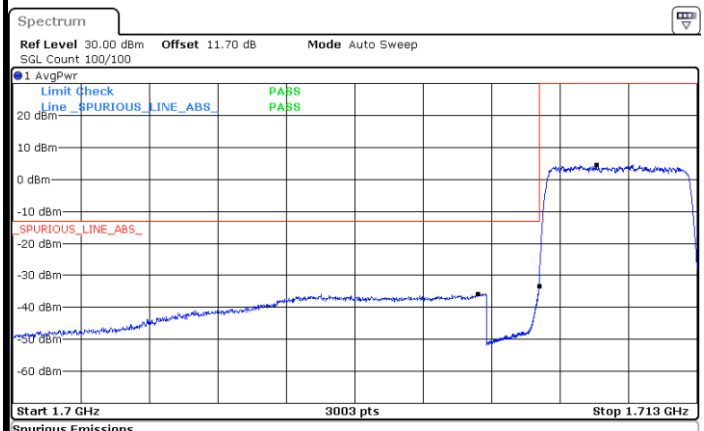


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75480 GHz	14.99 dBm	-15.01 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-25.19 dBm	-12.19 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-30.06 dBm	-17.06 dB

Date: 28.DEC.2019 13:54:18

Lowest Band Edge / Full RB

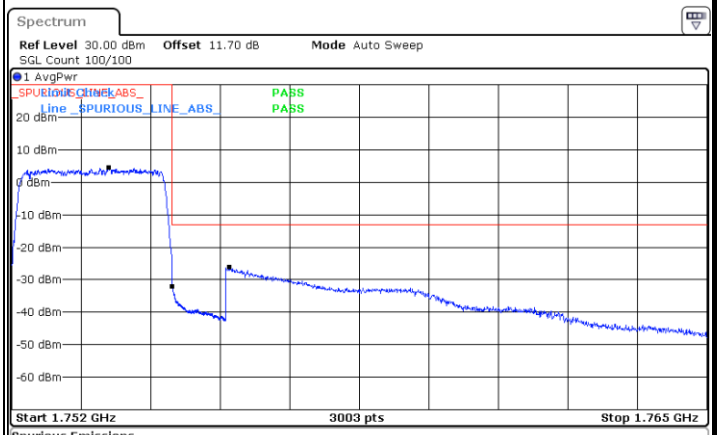


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70883 GHz	-35.76 dBm	-22.76 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.46 dBm	-20.46 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71109 GHz	4.40 dBm	-25.60 dB

Date: 28.DEC.2019 13:48:00

Highest Band Edge / Full RB



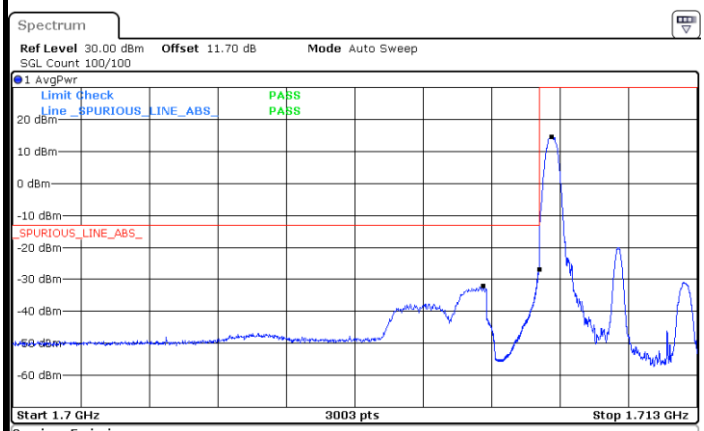
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75381 GHz	4.51 dBm	-25.49 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-31.96 dBm	-18.96 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-26.16 dBm	-13.16 dB

Date: 28.DEC.2019 13:56:20

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

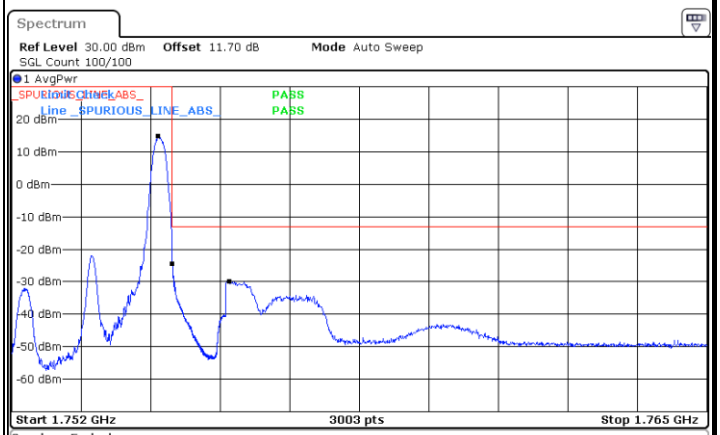


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-32.03 dBm	-19.03 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-26.87 dBm	-13.87 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	14.52 dBm	-15.48 dB

Date: 28.DEC.2019 13:46:59

Highest Band Edge /1 RB

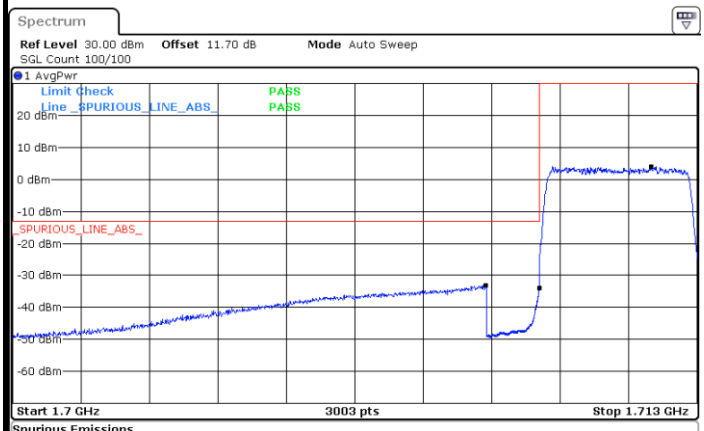


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	14.85 dBm	-15.15 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-24.47 dBm	-11.47 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-30.01 dBm	-17.01 dB

Date: 28.DEC.2019 13:55:19

Lowest Band Edge / Full RB

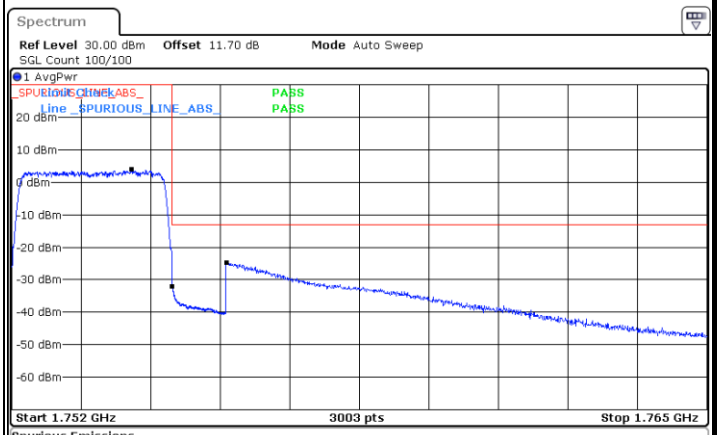


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-33.04 dBm	-20.04 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.97 dBm	-20.97 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71213 GHz	3.97 dBm	-26.03 dB

Date: 28.DEC.2019 13:49:01

Highest Band Edge / Full RB



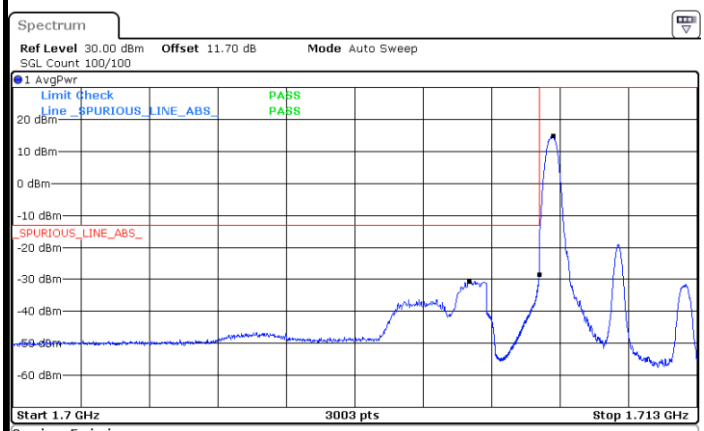
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75424 GHz	3.93 dBm	-26.07 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-32.13 dBm	-19.13 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-24.68 dBm	-11.68 dB

Date: 28.DEC.2019 13:57:21

LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

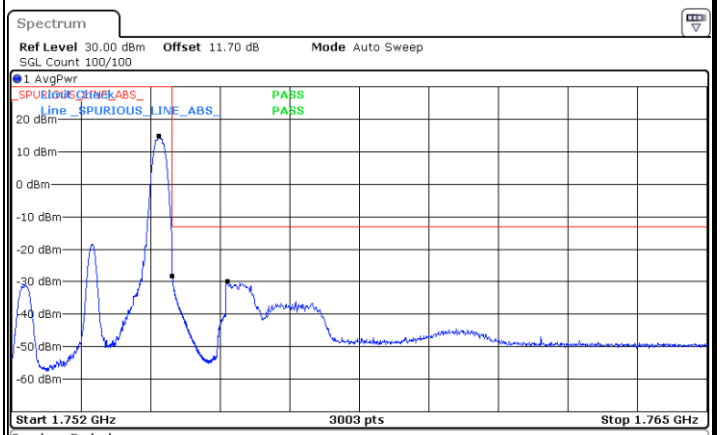


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-30.60 dBm	-17.60 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.64 dBm	-15.64 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71027 GHz	14.88 dBm	-15.12 dB

Date: 28.DEC.2019 14:00:07

Highest Band Edge /1 RB

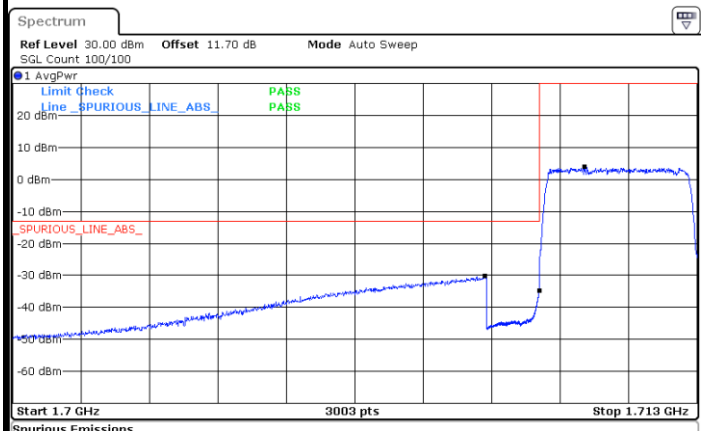


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	14.70 dBm	-15.30 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-28.17 dBm	-15.17 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-29.98 dBm	-16.98 dB

Date: 28.DEC.2019 14:04:17

Lowest Band Edge / Full RB

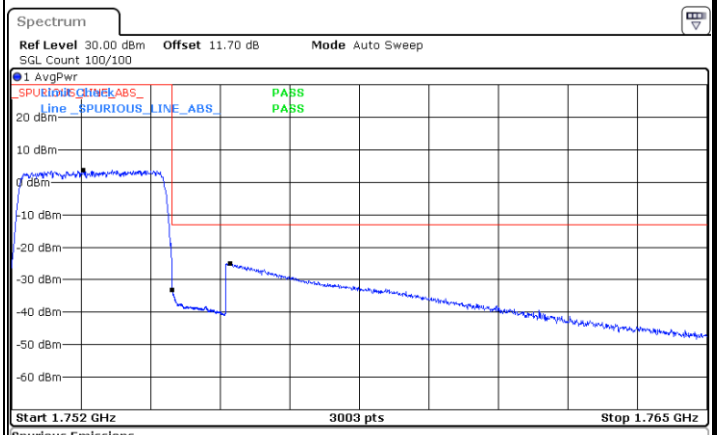


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-30.28 dBm	-17.28 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-34.83 dBm	-21.83 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71086 GHz	3.93 dBm	-26.07 dB

Date: 28.DEC.2019 14:01:08

Highest Band Edge / Full RB



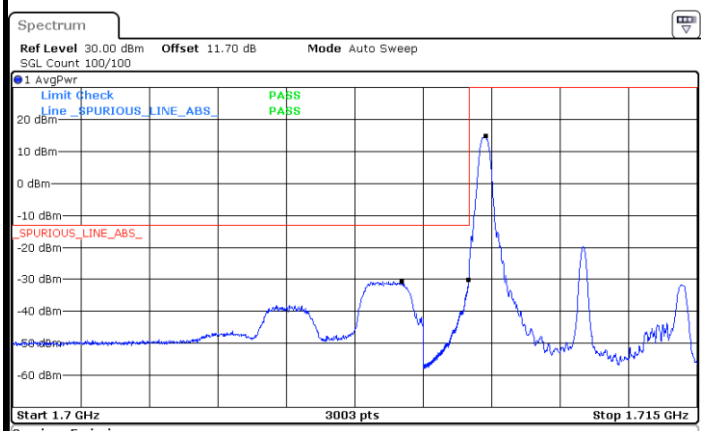
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75334 GHz	3.71 dBm	-26.29 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-33.12 dBm	-20.12 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-24.93 dBm	-11.93 dB

Date: 28.DEC.2019 14:05:18

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

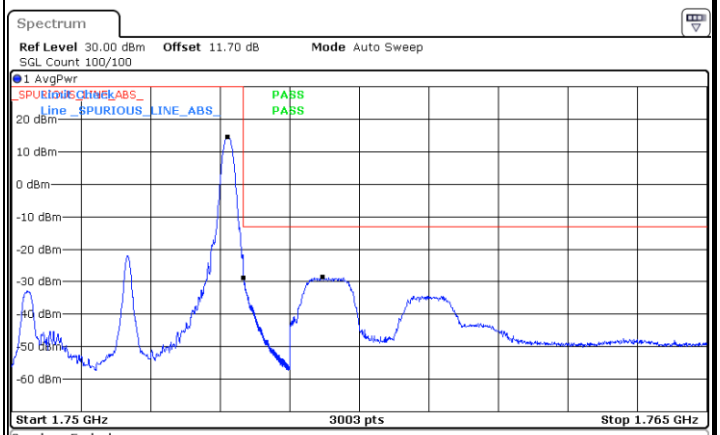


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70853 GHz	-30.57 dBm	-17.57 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.13 dBm	-17.13 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71036 GHz	14.72 dBm	-15.28 dB

Date: 28.DEC.2019 14:15:04

Highest Band Edge / 1 RB

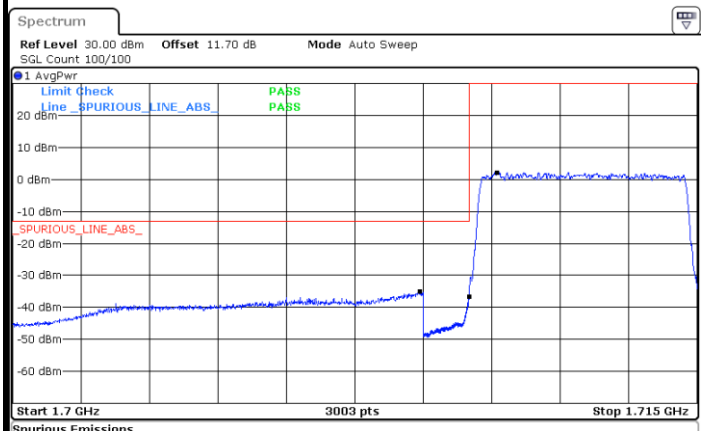


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75465 GHz	14.58 dBm	-15.42 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-28.69 dBm	-15.69 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75671 GHz	-28.60 dBm	-15.60 dB

Date: 28.DEC.2019 14:23:24

Lowest Band Edge / Full RB

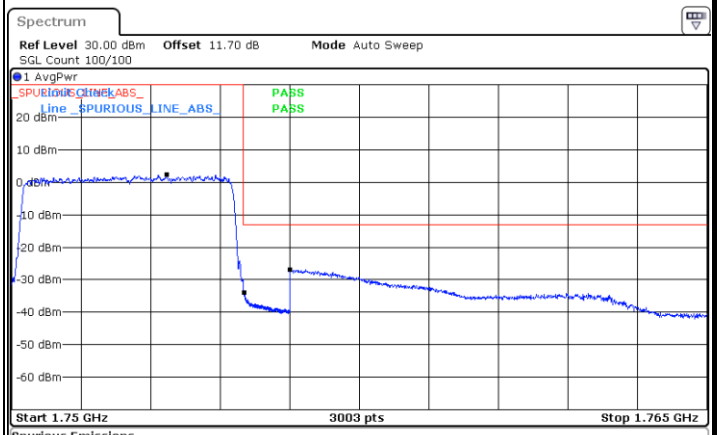


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-35.16 dBm	-22.16 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-36.54 dBm	-23.54 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71062 GHz	2.07 dBm	-27.93 dB

Date: 28.DEC.2019 14:17:06

Highest Band Edge / Full RB



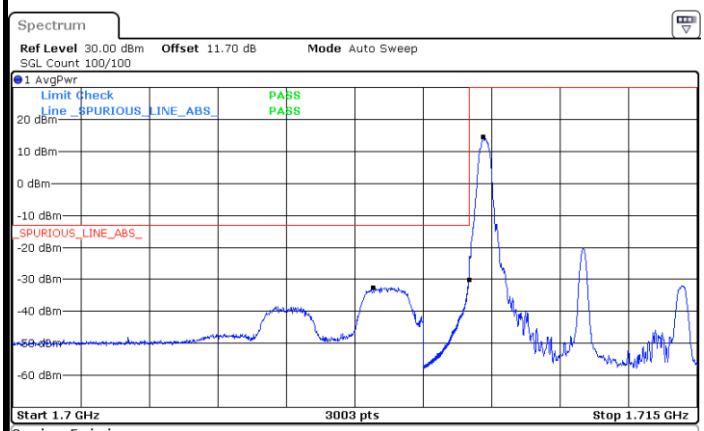
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75335 GHz	2.41 dBm	-27.59 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-33.97 dBm	-20.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-26.94 dBm	-13.94 dB

Date: 28.DEC.2019 14:25:26

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

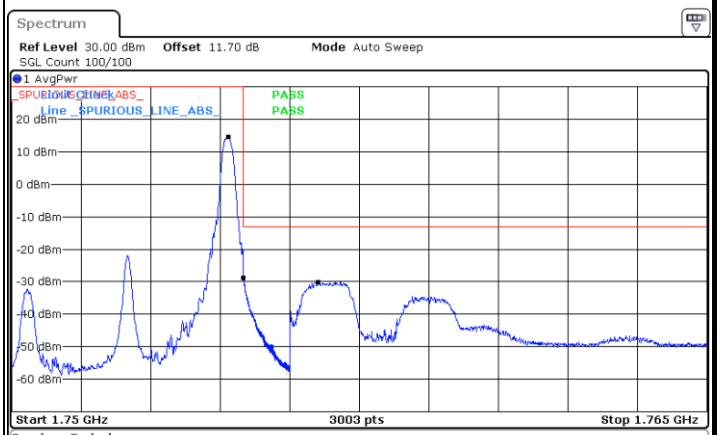


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70790 GHz	-32.51 dBm	-19.51 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.14 dBm	-17.14 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	14.61 dBm	-15.39 dB

Date: 28.DEC.2019 14:16:05

Highest Band Edge / 1 RB

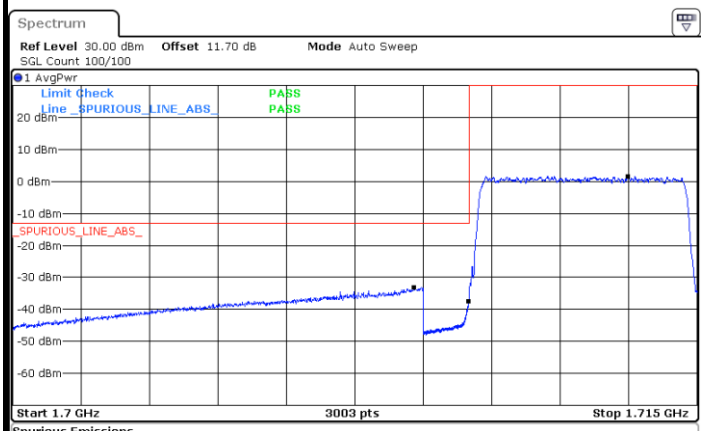


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75466 GHz	14.51 dBm	-15.49 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-28.82 dBm	-15.82 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75661 GHz	-30.24 dBm	-17.24 dB

Date: 28.DEC.2019 14:24:25

Lowest Band Edge / Full RB

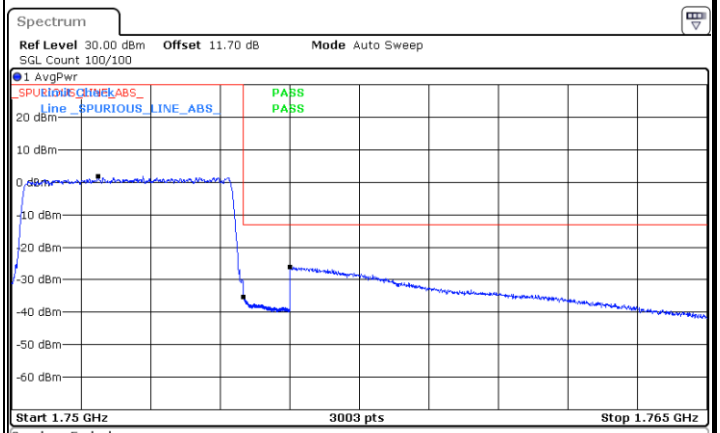


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-33.10 dBm	-20.10 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-37.54 dBm	-24.54 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71348 GHz	1.59 dBm	-28.41 dB

Date: 28.DEC.2019 14:18:06

Highest Band Edge / Full RB



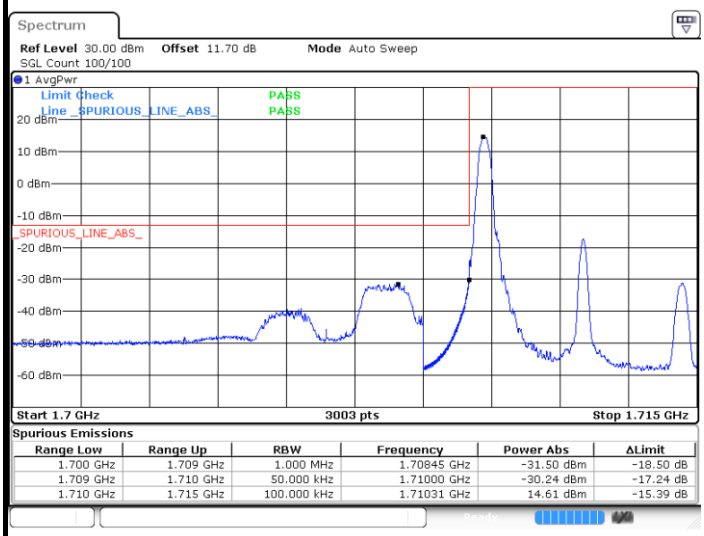
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75187 GHz	1.71 dBm	-28.29 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-35.20 dBm	-22.20 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-26.02 dBm	-13.02 dB

Date: 28.DEC.2019 14:26:27

LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / 1RB

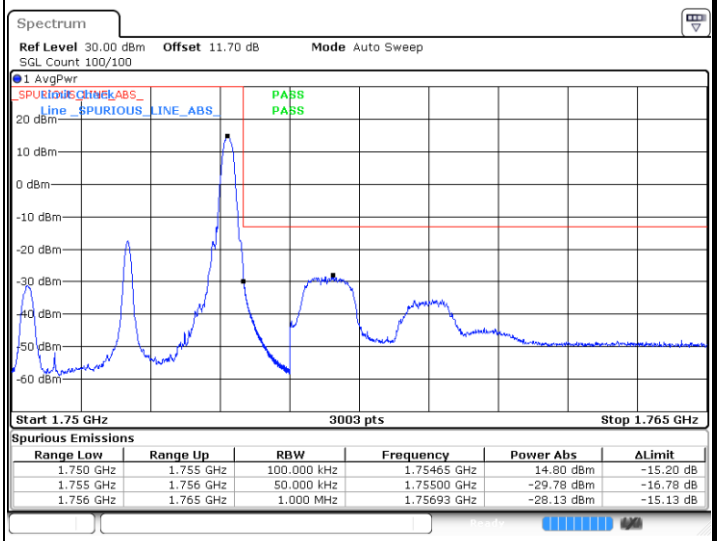


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70845 GHz	-31.50 dBm	-18.50 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.24 dBm	-17.24 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	14.61 dBm	-15.39 dB

Date: 28.DEC.2019 14:07:24

Highest Band Edge / 1 RB

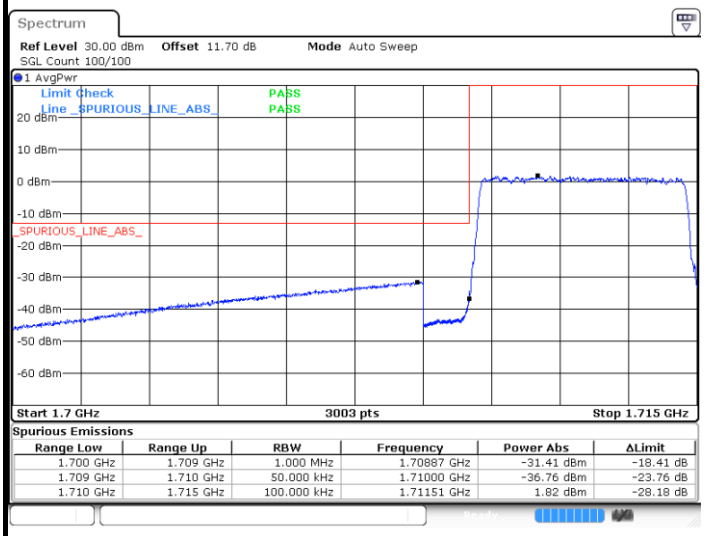


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75465 GHz	14.80 dBm	-15.20 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.78 dBm	-16.78 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75693 GHz	-28.13 dBm	-15.13 dB

Date: 28.DEC.2019 14:11:34

Lowest Band Edge / Full RB

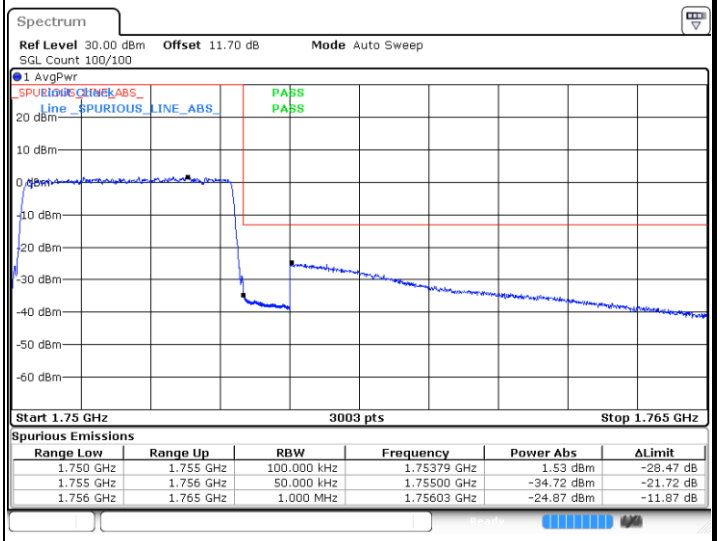


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-31.41 dBm	-18.41 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-36.76 dBm	-23.76 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71151 GHz	1.82 dBm	-28.18 dB

Date: 28.DEC.2019 14:08:25

Highest Band Edge / Full RB



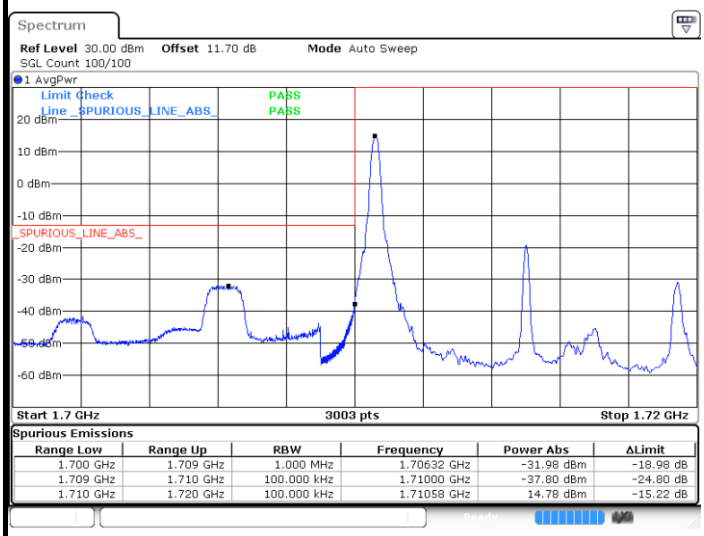
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75379 GHz	1.53 dBm	-28.47 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-34.72 dBm	-21.72 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-24.87 dBm	-11.87 dB

Date: 28.DEC.2019 14:12:34

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

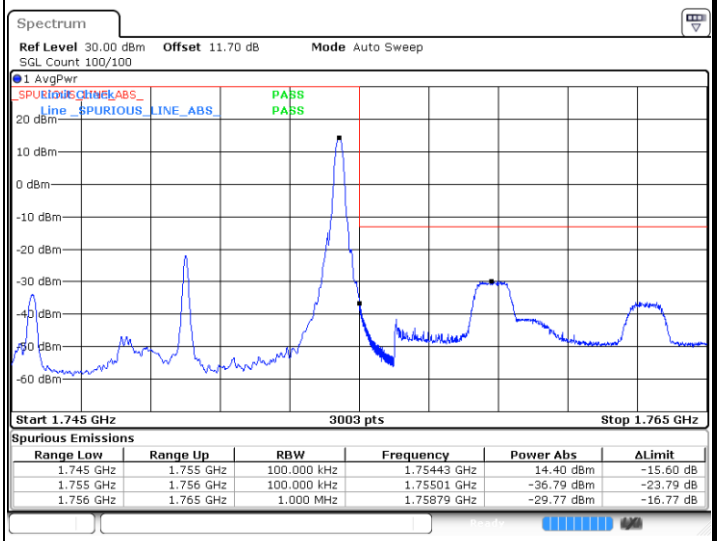


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70632 GHz	-31.98 dBm	-18.98 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-37.80 dBm	-24.80 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	14.78 dBm	-15.22 dB

Date: 28.DEC.2019 14:29:38

Highest Band Edge / 1 RB

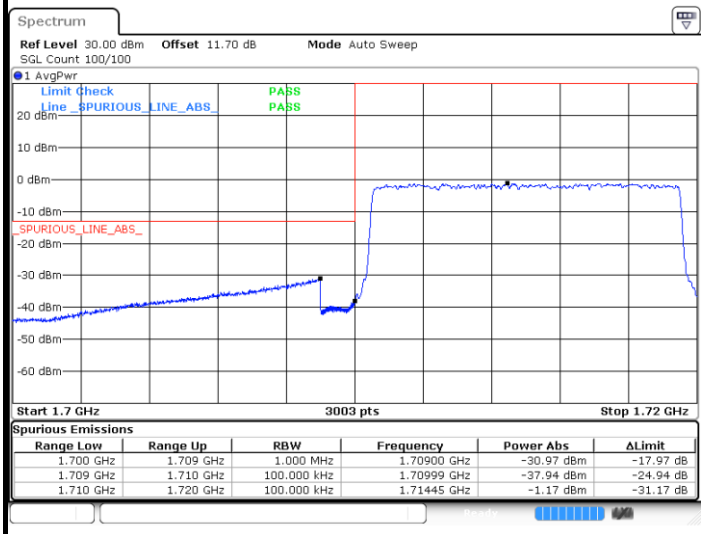


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75443 GHz	14.40 dBm	-15.60 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-36.79 dBm	-23.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75879 GHz	-29.77 dBm	-16.77 dB

Date: 28.DEC.2019 14:37:58

Lowest Band Edge / Full RB

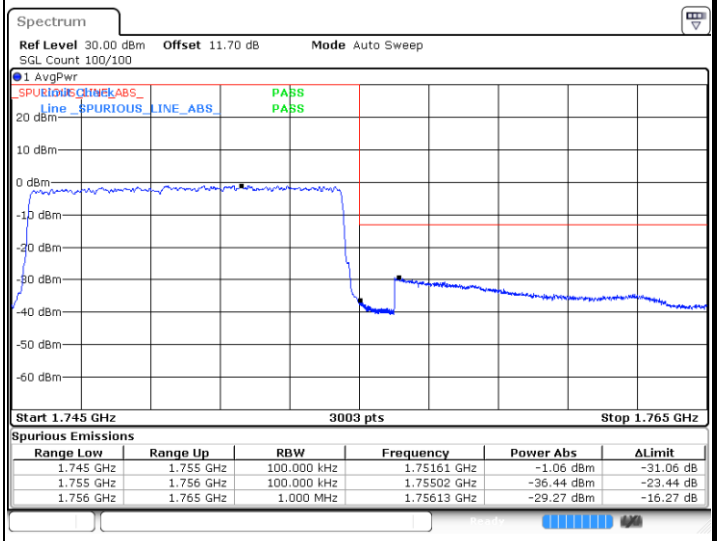


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-30.97 dBm	-17.97 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-37.94 dBm	-24.94 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71445 GHz	-1.17 dBm	-31.17 dB

Date: 28.DEC.2019 14:31:40

Highest Band Edge / Full RB



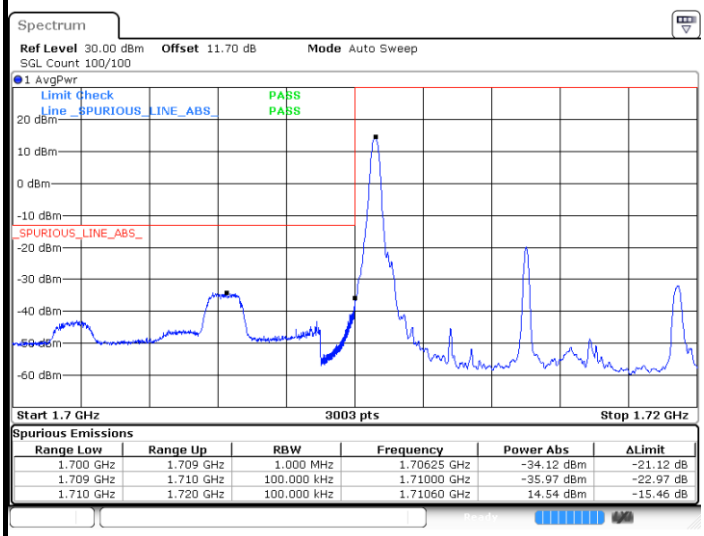
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75161 GHz	-1.06 dBm	-31.06 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-36.44 dBm	-23.44 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75613 GHz	-29.27 dBm	-16.27 dB

Date: 28.DEC.2019 14:40:00

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

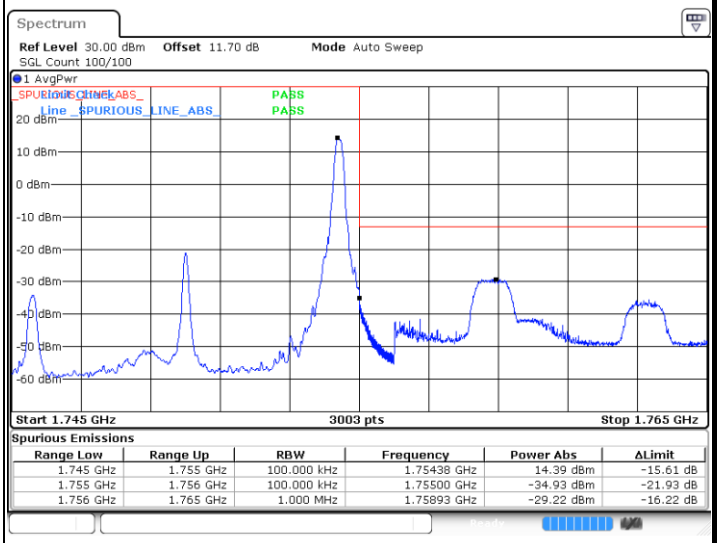


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70625 GHz	-34.12 dBm	-21.12 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.97 dBm	-22.97 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	14.54 dBm	-15.46 dB

Date: 28.DEC.2019 14:30:39

Highest Band Edge / 1 RB

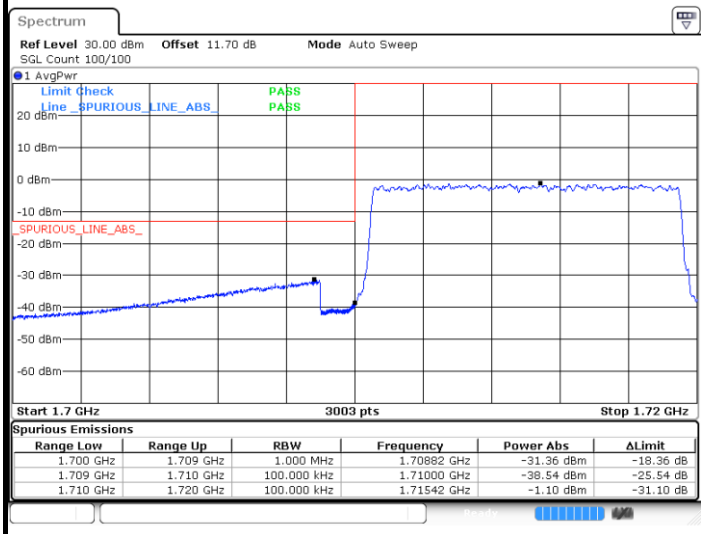


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75438 GHz	14.39 dBm	-15.61 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-34.93 dBm	-21.93 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75893 GHz	-29.22 dBm	-16.22 dB

Date: 28.DEC.2019 14:38:59

Lowest Band Edge / Full RB

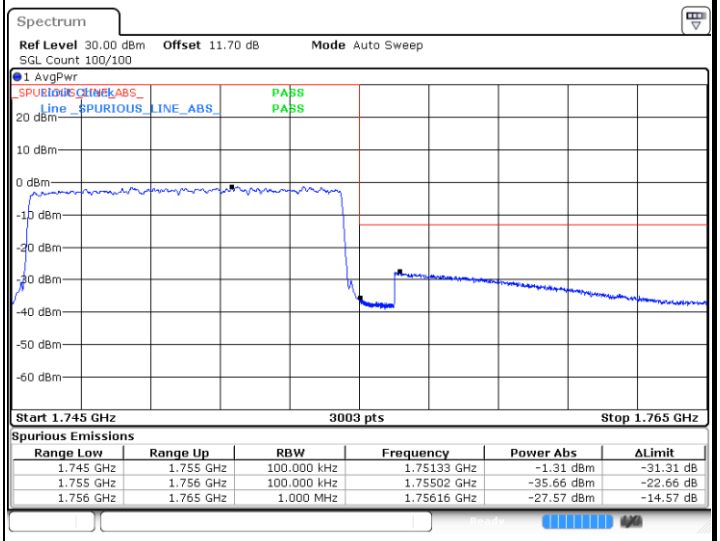


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-31.36 dBm	-18.36 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-38.54 dBm	-25.54 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71542 GHz	-1.10 dBm	-31.10 dB

Date: 28.DEC.2019 14:32:40

Highest Band Edge / Full RB



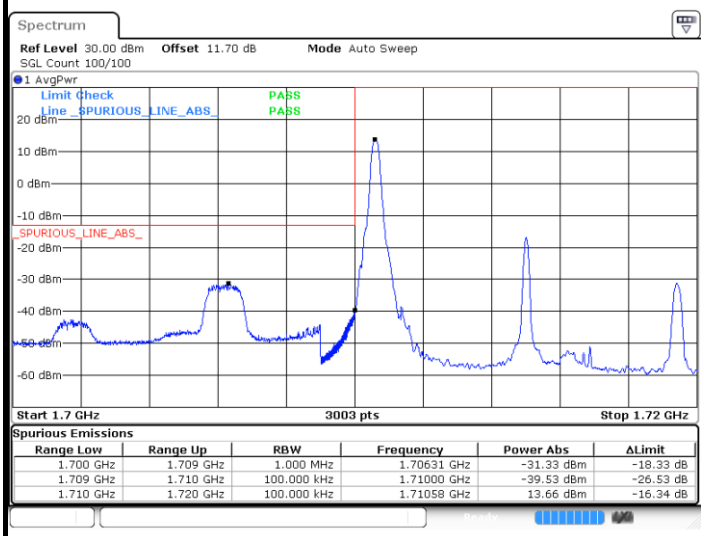
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75133 GHz	-1.31 dBm	-31.31 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-35.66 dBm	-22.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75616 GHz	-27.57 dBm	-14.57 dB

Date: 28.DEC.2019 14:41:01

LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

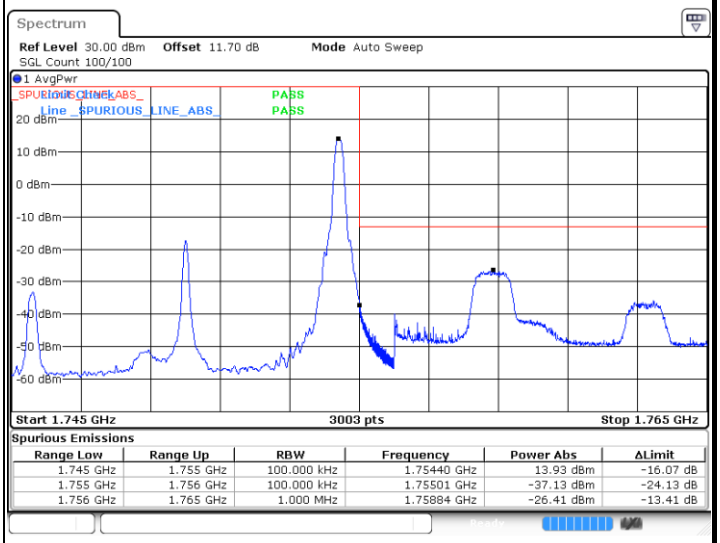


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70631 GHz	-31.33 dBm	-18.33 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-39.53 dBm	-26.53 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	13.66 dBm	-16.34 dB

Date: 28.DEC.2019 14:43:47

Highest Band Edge / 1 RB

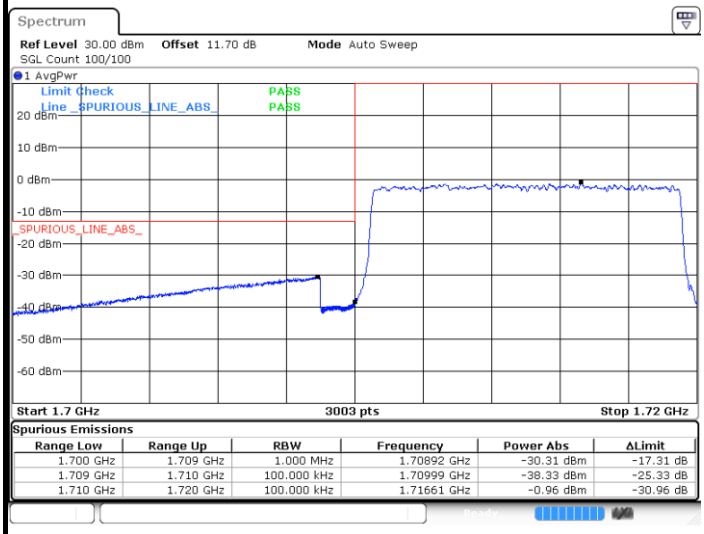


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	13.93 dBm	-16.07 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-37.13 dBm	-24.13 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75884 GHz	-26.41 dBm	-13.41 dB

Date: 28.DEC.2019 14:47:57

Lowest Band Edge / Full RB

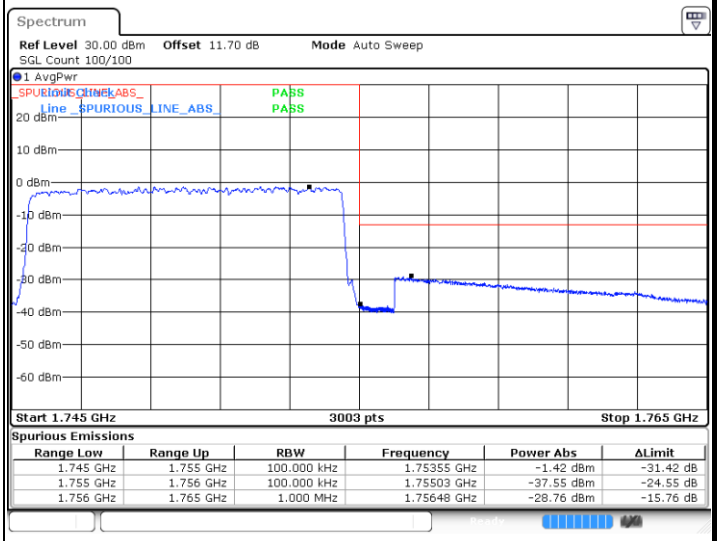


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.31 dBm	-17.31 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-38.33 dBm	-25.33 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71661 GHz	-0.96 dBm	-30.96 dB

Date: 28.DEC.2019 14:44:48

Highest Band Edge / Full RB



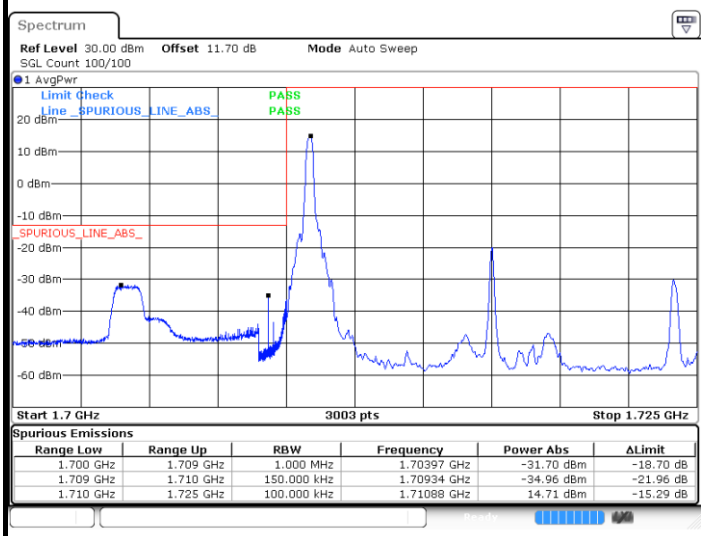
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75355 GHz	-1.42 dBm	-31.42 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75503 GHz	-37.55 dBm	-24.55 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75648 GHz	-28.76 dBm	-15.76 dB

Date: 28.DEC.2019 14:48:58

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

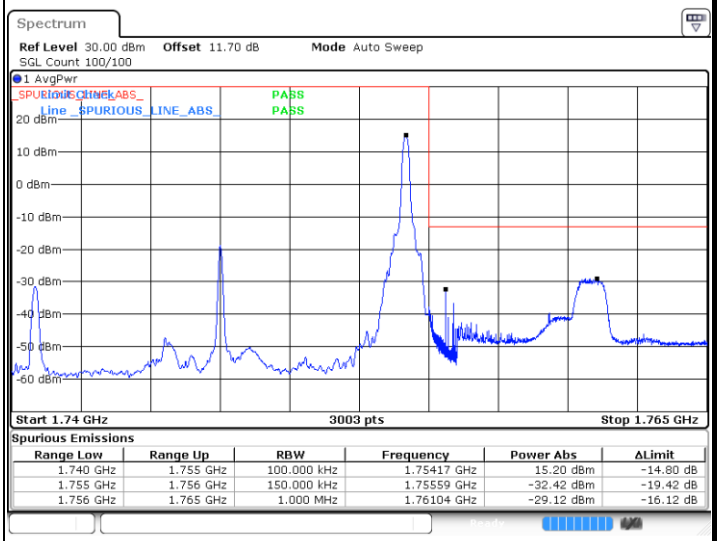


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70397 GHz	-31.70 dBm	-18.70 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70934 GHz	-34.96 dBm	-21.96 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71088 GHz	14.71 dBm	-15.29 dB

Date: 28.DEC.2019 14:51:29

Highest Band Edge / 1 RB

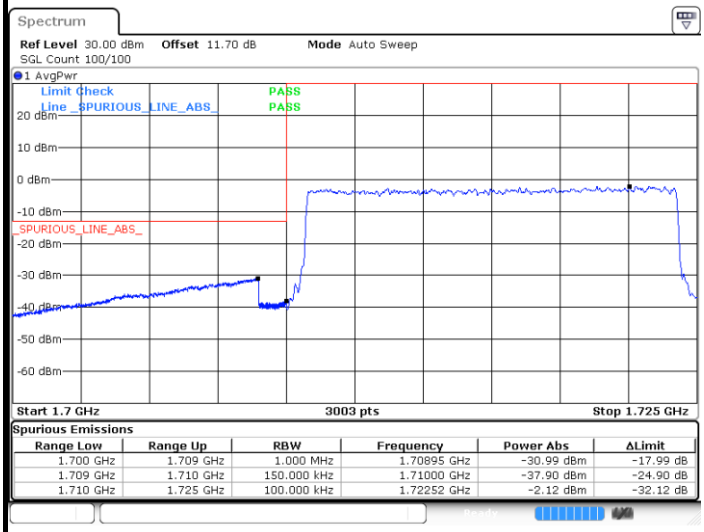


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	15.20 dBm	-14.80 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75559 GHz	-32.42 dBm	-19.42 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76104 GHz	-29.12 dBm	-16.12 dB

Date: 28.DEC.2019 14:59:49

Lowest Band Edge / Full RB

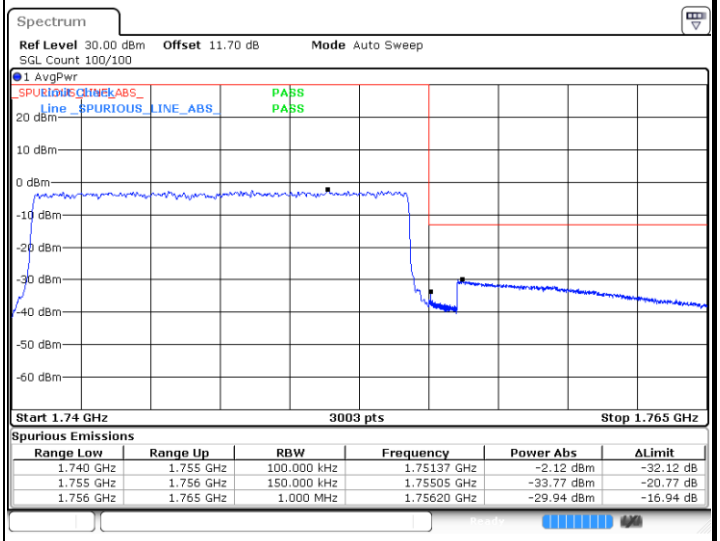


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-30.99 dBm	-17.99 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-37.90 dBm	-24.90 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72252 GHz	-2.12 dBm	-32.12 dB

Date: 28.DEC.2019 14:53:30

Highest Band Edge / Full RB



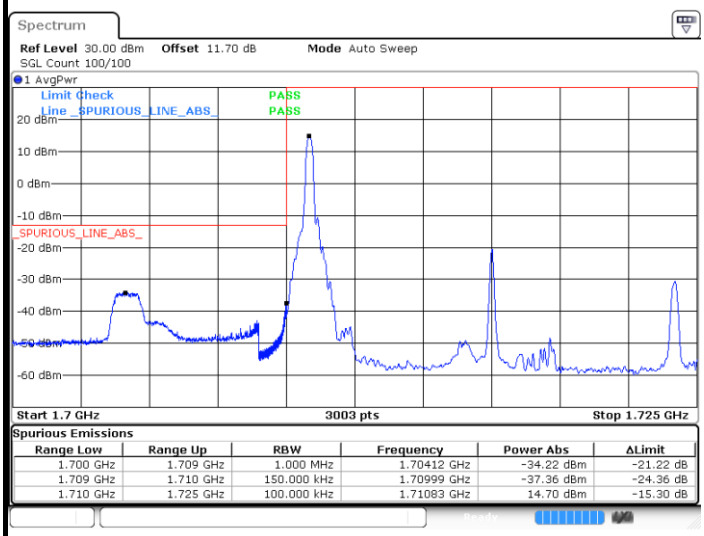
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75137 GHz	-2.12 dBm	-32.12 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75505 GHz	-33.77 dBm	-20.77 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75620 GHz	-29.94 dBm	-16.94 dB

Date: 28.DEC.2019 15:01:51

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

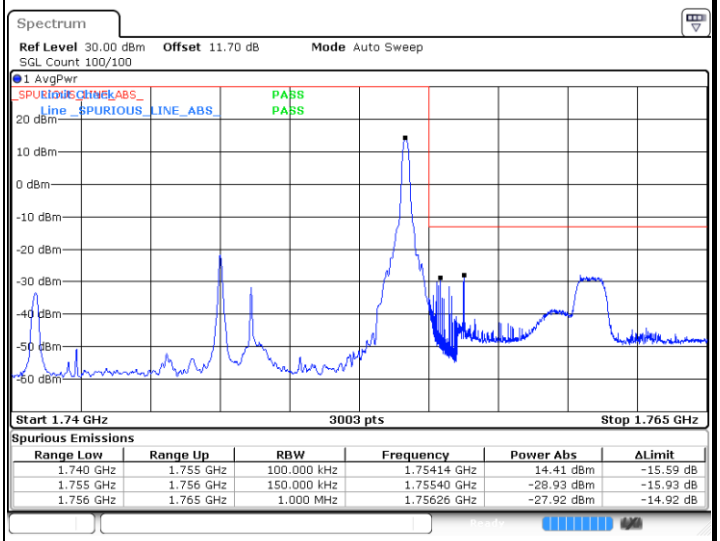


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70412 GHz	-34.22 dBm	-21.22 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-37.36 dBm	-24.36 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	14.70 dBm	-15.30 dB

Date: 28.DEC.2019 14:52:30

Highest Band Edge / 1 RB

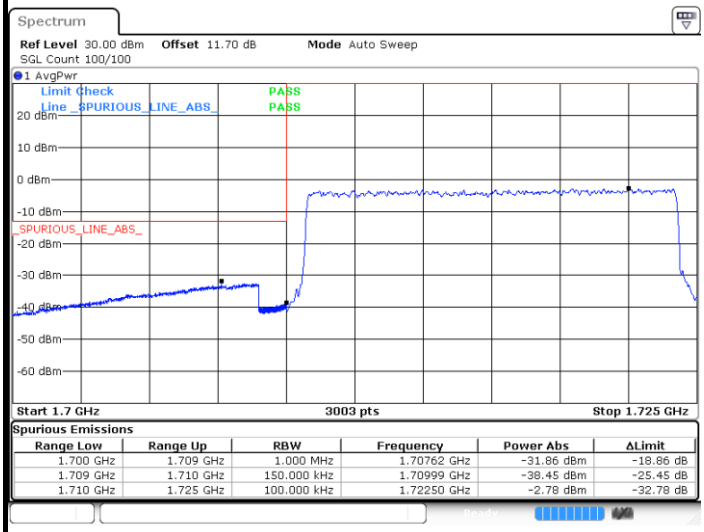


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75414 GHz	14.41 dBm	-15.59 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75540 GHz	-28.93 dBm	-15.93 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75626 GHz	-27.92 dBm	-14.92 dB

Date: 28.DEC.2019 15:00:50

Lowest Band Edge / Full RB

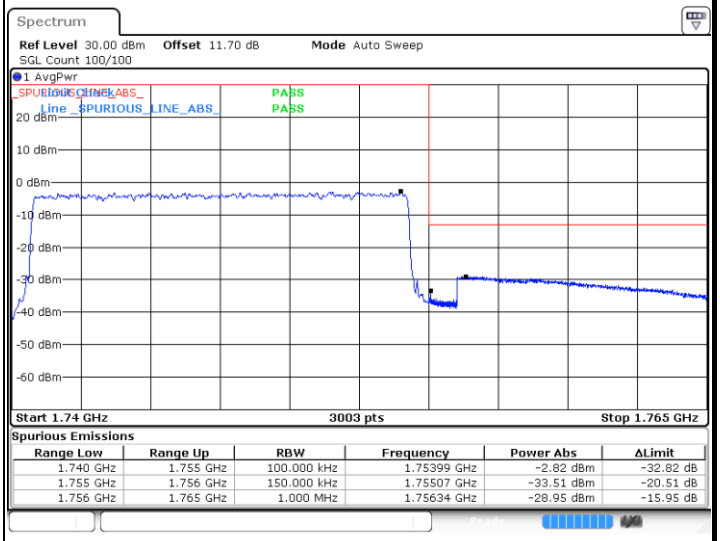


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70762 GHz	-31.86 dBm	-18.86 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-38.45 dBm	-25.45 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72250 GHz	-2.78 dBm	-32.78 dB

Date: 28.DEC.2019 14:54:31

Highest Band Edge / Full RB



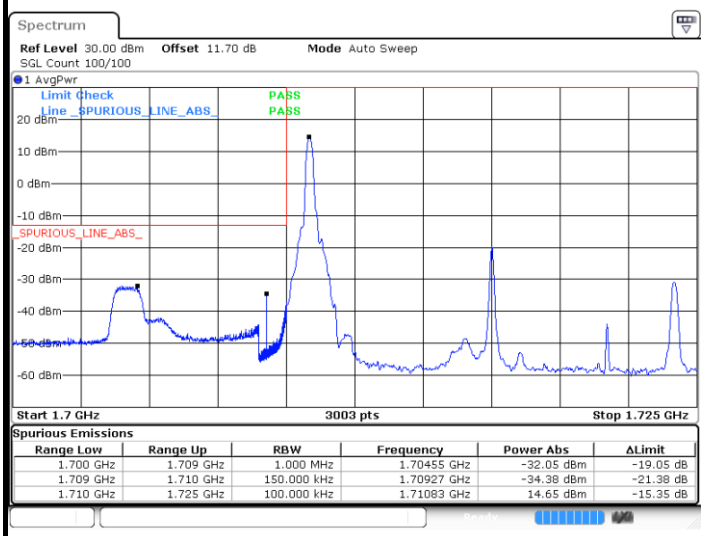
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75399 GHz	-2.82 dBm	-32.82 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75507 GHz	-33.51 dBm	-20.51 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75634 GHz	-28.95 dBm	-15.95 dB

Date: 28.DEC.2019 15:02:51

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

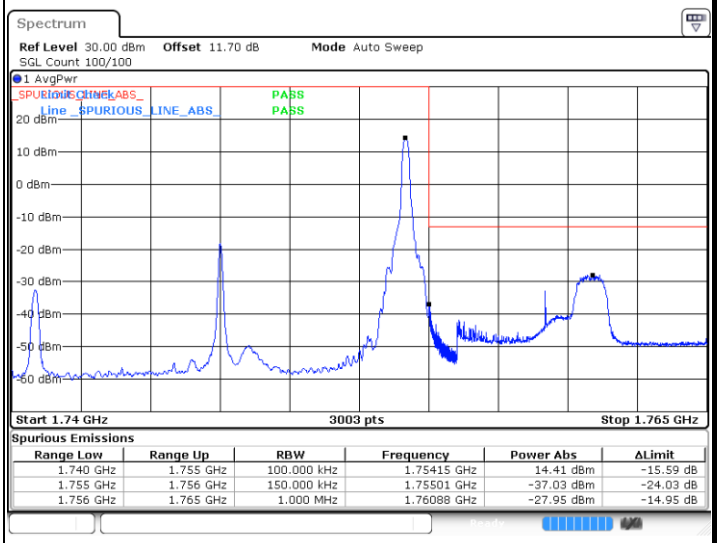


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70455 GHz	-32.05 dBm	-19.05 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70927 GHz	-34.38 dBm	-21.38 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	14.65 dBm	-15.35 dB

Date: 28.DEC.2019 15:05:38

Highest Band Edge / 1 RB

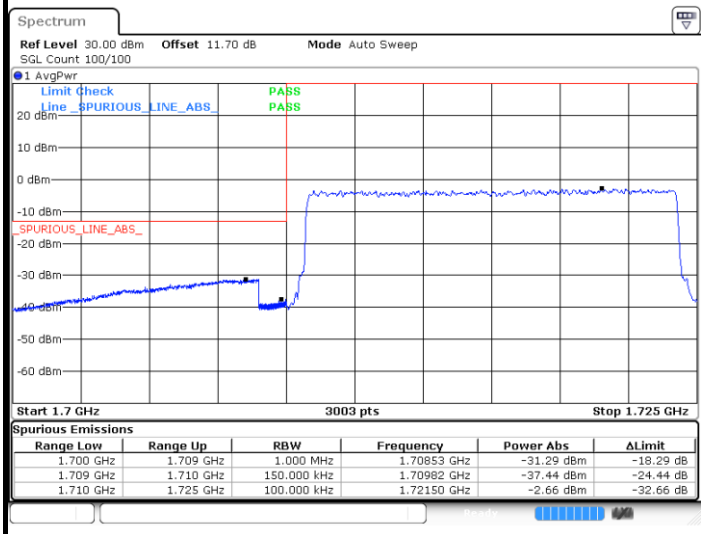


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	14.41 dBm	-15.59 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-37.03 dBm	-24.03 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76088 GHz	-27.95 dBm	-14.95 dB

Date: 28.DEC.2019 15:09:47

Lowest Band Edge / Full RB

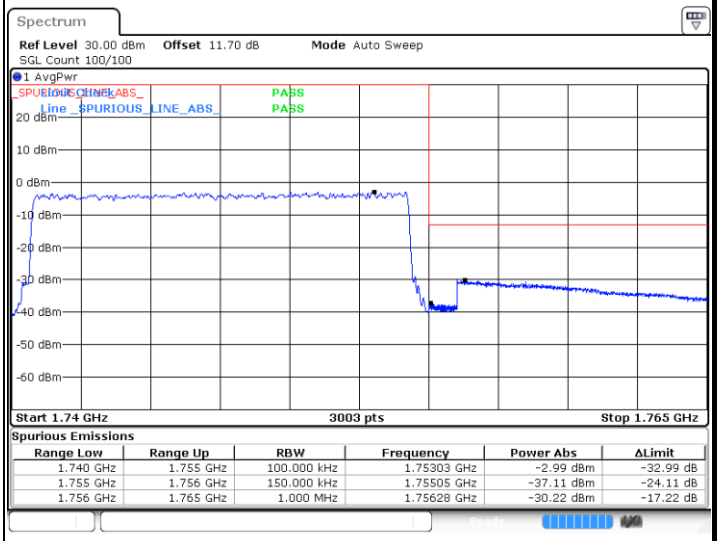


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70853 GHz	-31.29 dBm	-18.29 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70982 GHz	-37.44 dBm	-24.44 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72150 GHz	-2.66 dBm	-32.66 dB

Date: 28.DEC.2019 15:06:38

Highest Band Edge / Full RB



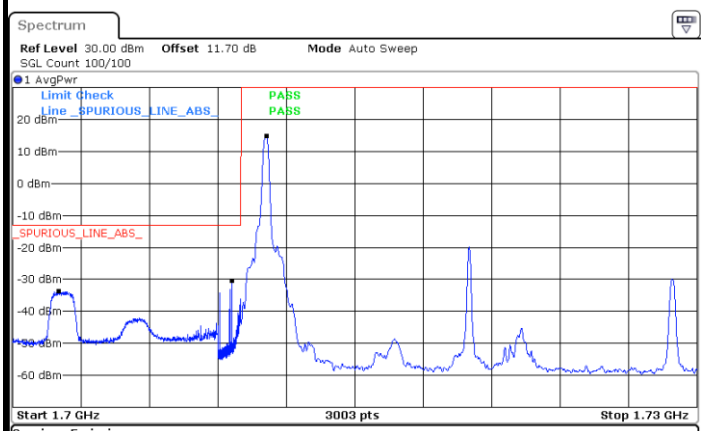
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75303 GHz	-2.99 dBm	-32.99 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75505 GHz	-37.11 dBm	-24.11 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75628 GHz	-30.22 dBm	-17.22 dB

Date: 28.DEC.2019 15:10:48

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

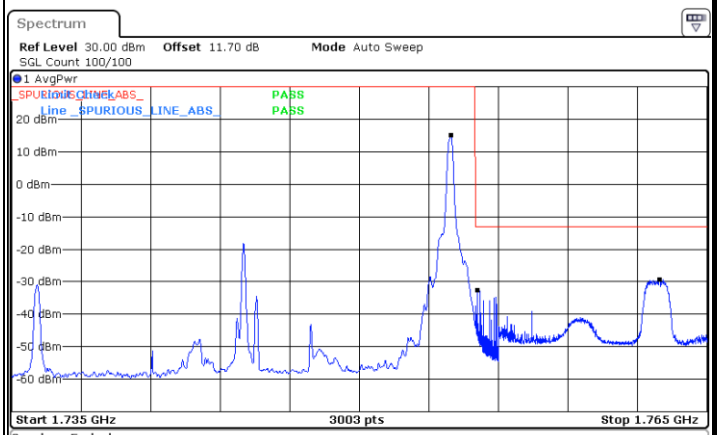


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70200 GHz	-33.78 dBm	-20.78 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70961 GHz	-30.34 dBm	-17.34 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	14.72 dBm	-15.28 dB

Date: 28.DEC.2019 15:13:19

Highest Band Edge / 1 RB

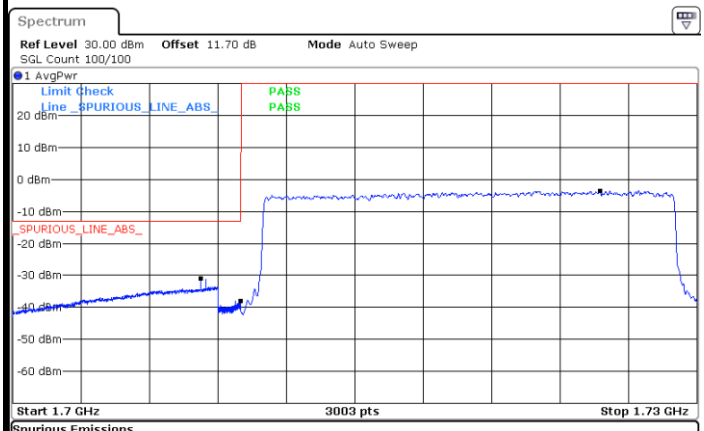


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	15.16 dBm	-14.84 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75510 GHz	-32.59 dBm	-19.59 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76293 GHz	-29.45 dBm	-16.45 dB

Date: 28.DEC.2019 15:21:39

Lowest Band Edge / Full RB

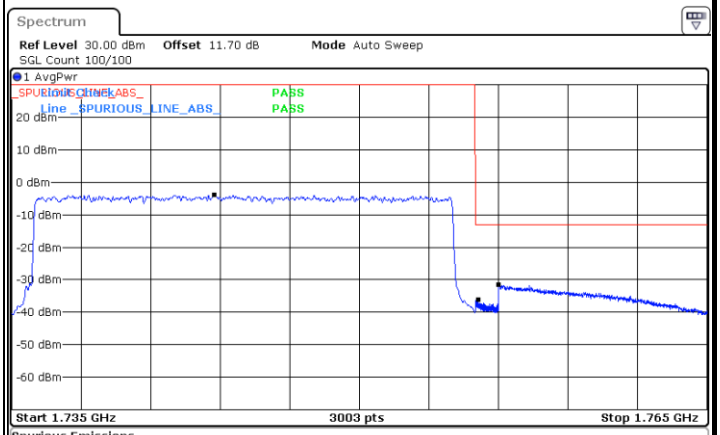


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70824 GHz	-31.07 dBm	-18.07 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-37.96 dBm	-24.96 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72573 GHz	-3.50 dBm	-33.50 dB

Date: 28.DEC.2019 15:15:20

Highest Band Edge / Full RB



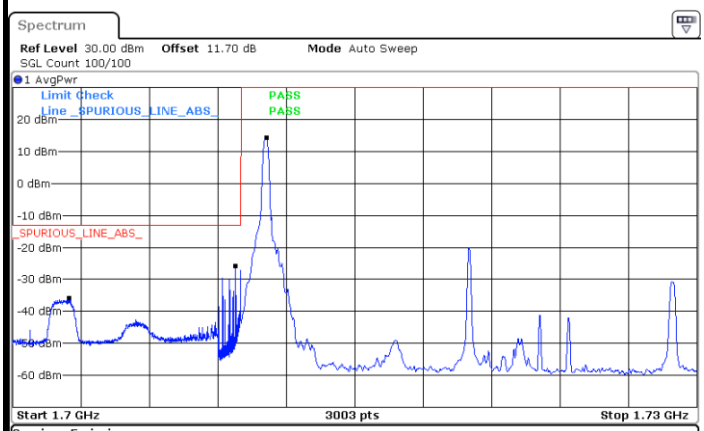
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74374 GHz	-3.87 dBm	-33.87 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75514 GHz	-36.07 dBm	-23.07 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-31.58 dBm	-18.58 dB

Date: 28.DEC.2019 15:23:40

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

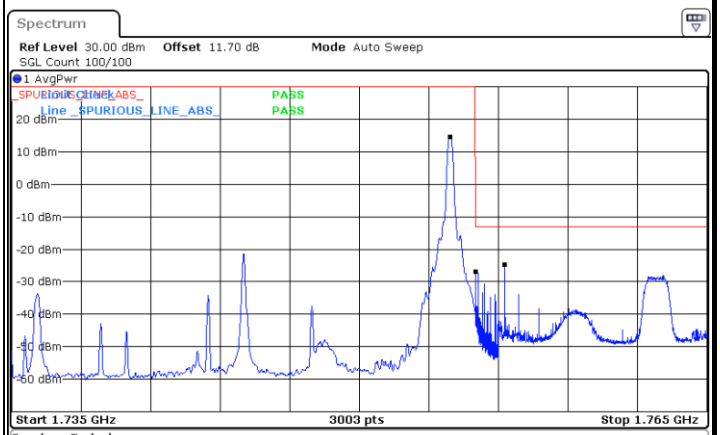


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70249 GHz	-35.95 dBm	-22.95 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70976 GHz	-25.85 dBm	-12.85 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	14.35 dBm	-15.65 dB

Date: 28.DEC.2019 15:14:19

Highest Band Edge / 1 RB

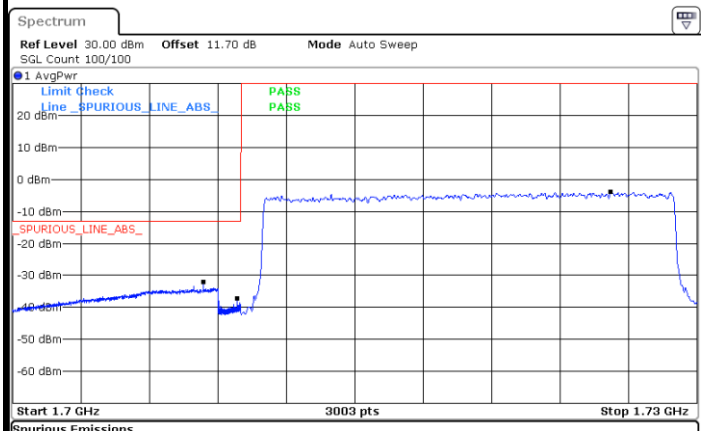


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	14.64 dBm	-15.36 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-26.89 dBm	-13.89 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75627 GHz	-24.70 dBm	-11.70 dB

Date: 28.DEC.2019 15:22:39

Lowest Band Edge / Full RB

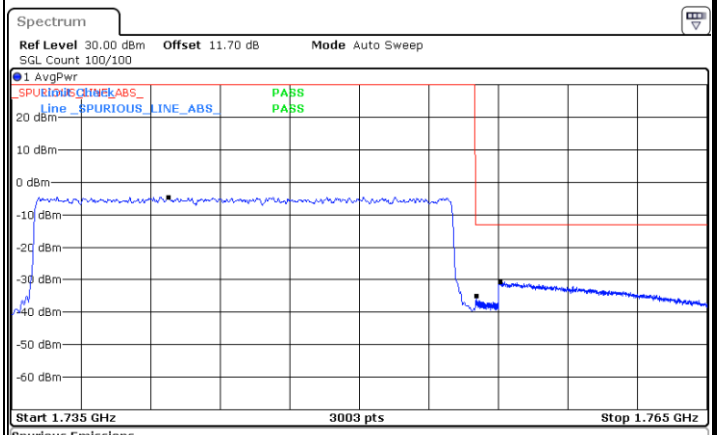


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70838 GHz	-32.15 dBm	-19.15 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70983 GHz	-37.33 dBm	-24.33 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72621 GHz	-3.76 dBm	-33.76 dB

Date: 28.DEC.2019 15:16:21

Highest Band Edge / Full RB



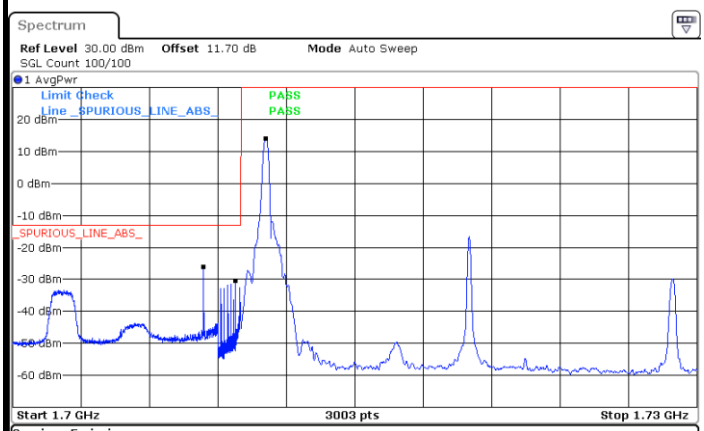
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74176 GHz	-4.57 dBm	-34.57 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-35.12 dBm	-22.12 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-30.75 dBm	-17.75 dB

Date: 28.DEC.2019 15:24:41

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

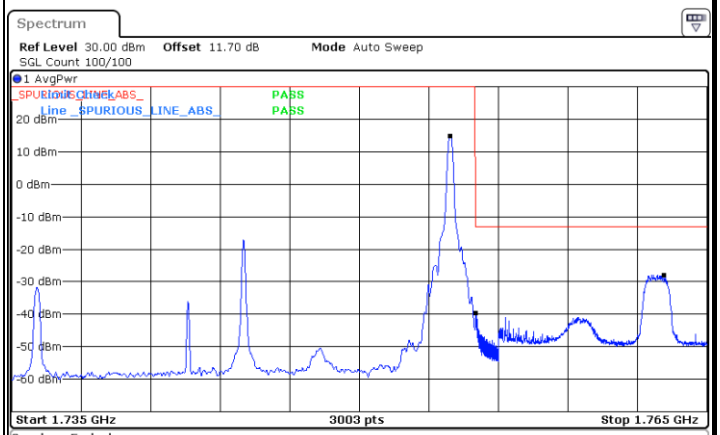


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70838 GHz	-26.01 dBm	-13.01 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70978 GHz	-30.46 dBm	-17.46 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	13.95 dBm	-16.05 dB

Date: 28.DEC.2019 15:27:27

Highest Band Edge / 1 RB

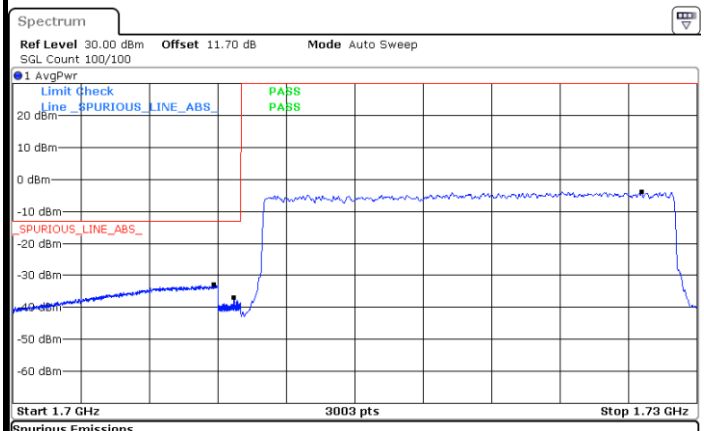


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	14.77 dBm	-15.23 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-39.57 dBm	-26.57 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76313 GHz	-27.94 dBm	-14.94 dB

Date: 28.DEC.2019 15:31:37

Lowest Band Edge / Full RB

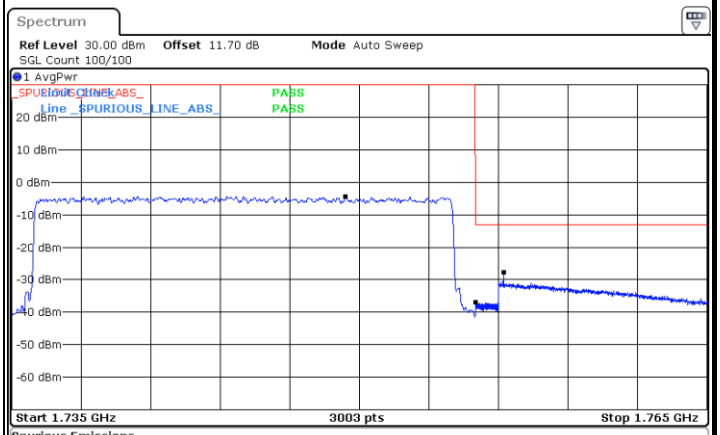


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70880 GHz	-32.95 dBm	-19.95 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70967 GHz	-36.89 dBm	-23.89 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72755 GHz	-3.75 dBm	-33.75 dB

Date: 28.DEC.2019 15:28:28

Highest Band Edge / Full RB



Spurious Emissions

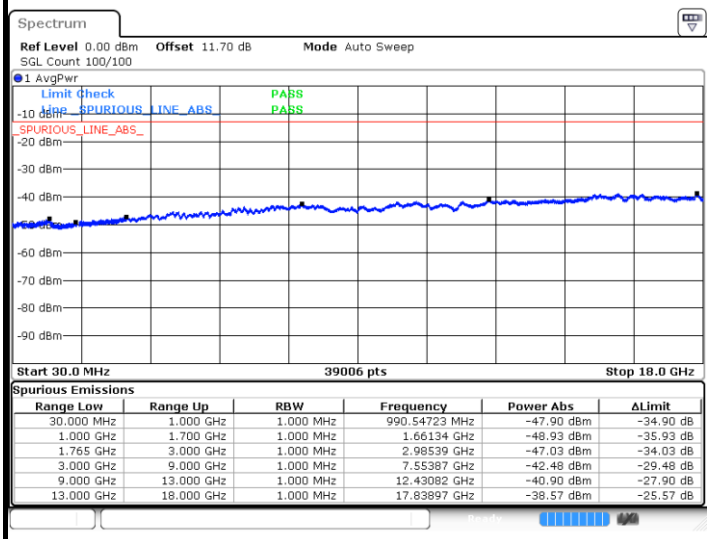
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74940 GHz	-4.33 dBm	-34.33 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-36.85 dBm	-23.85 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75621 GHz	-27.67 dBm	-14.67 dB

Date: 28.DEC.2019 15:32:38

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

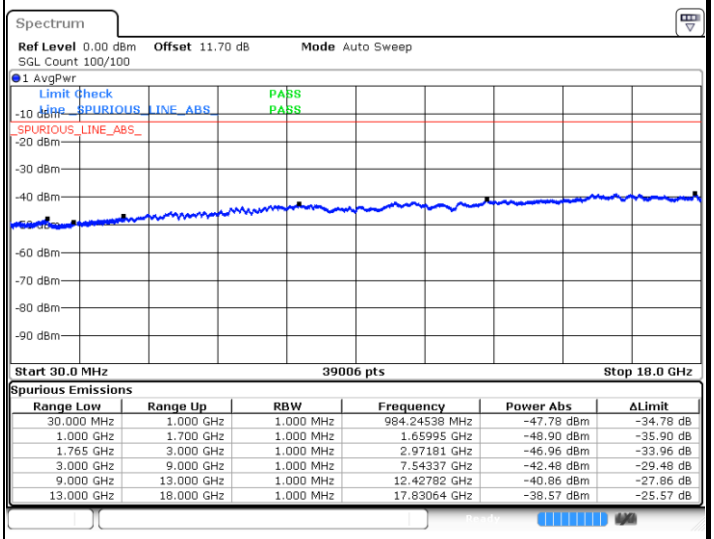


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-47.90 dBm	-34.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66134 GHz	-48.93 dBm	-35.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98539 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55387 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43082 GHz	-40.90 dBm	-27.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83897 GHz	-38.57 dBm	-25.57 dB

Date: 28.DEC.2019 13:25:22

Lowest Channel / 16QAM

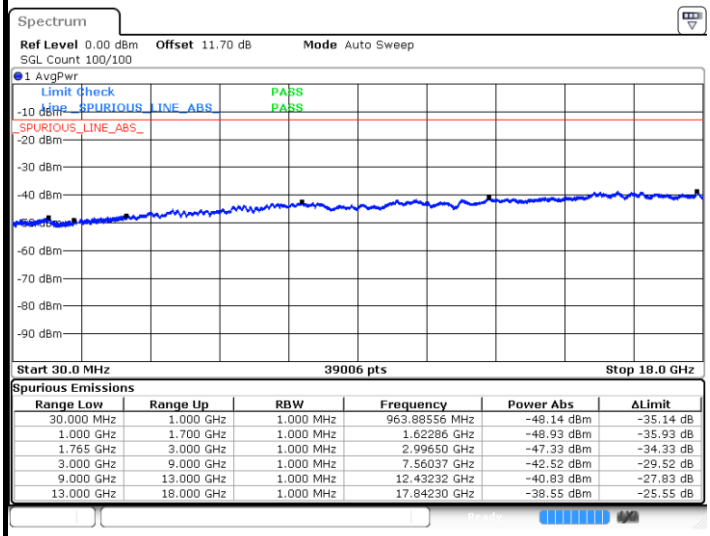


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.78 dBm	-34.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65995 GHz	-48.90 dBm	-35.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97181 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54337 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42782 GHz	-40.86 dBm	-27.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83064 GHz	-38.57 dBm	-25.57 dB

Date: 28.DEC.2019 13:26:03

Middle Channel / QPSK

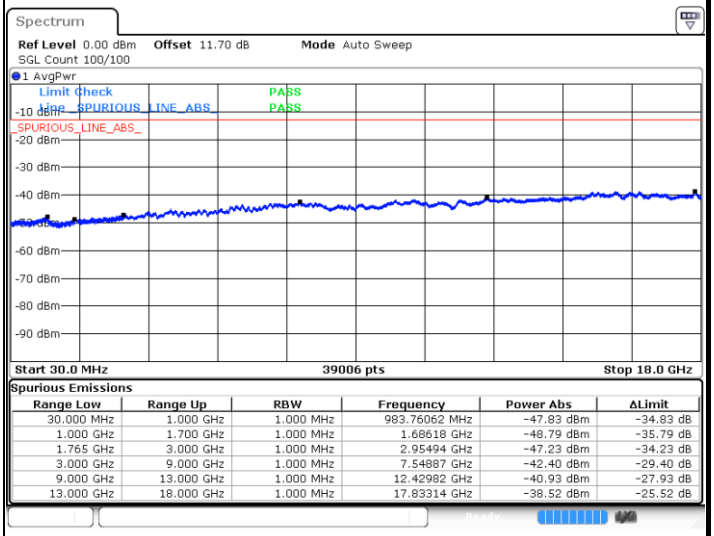


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-48.14 dBm	-35.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62286 GHz	-48.93 dBm	-35.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-47.33 dBm	-34.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56037 GHz	-42.52 dBm	-29.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43232 GHz	-40.83 dBm	-27.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84230 GHz	-38.55 dBm	-25.55 dB

Date: 28.DEC.2019 13:27:30

Middle Channel / 16QAM



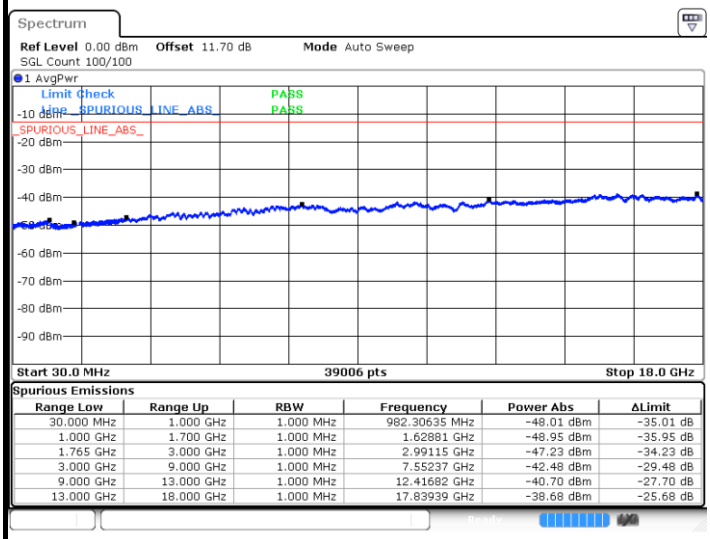
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-47.83 dBm	-34.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68618 GHz	-48.79 dBm	-35.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95494 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.40 dBm	-29.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42982 GHz	-40.93 dBm	-27.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83314 GHz	-38.52 dBm	-25.52 dB

Date: 28.DEC.2019 13:28:10

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

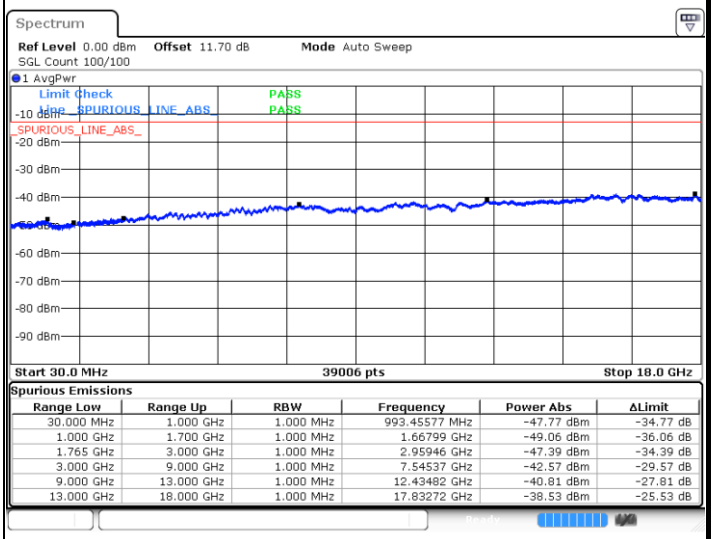


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-48.01 dBm	-35.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62881 GHz	-48.95 dBm	-35.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55237 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41682 GHz	-40.70 dBm	-27.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83939 GHz	-38.68 dBm	-25.68 dB

Date: 28.DEC.2019 13:33:56

Highest Channel / 16QAM



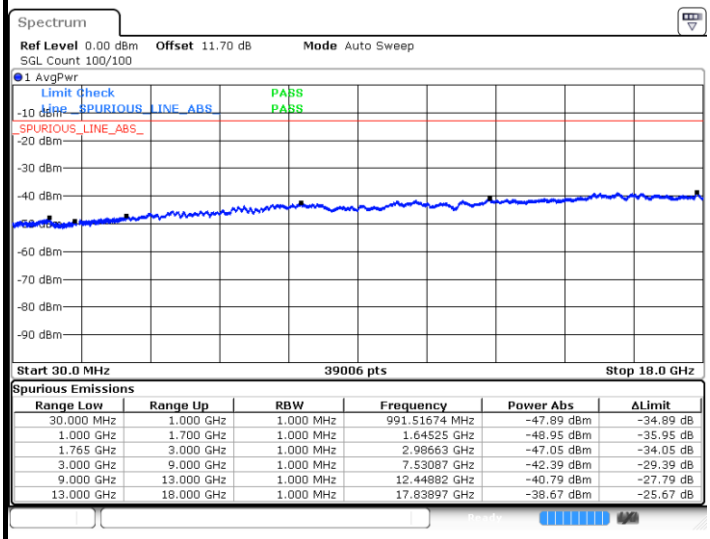
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.77 dBm	-34.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66799 GHz	-49.06 dBm	-36.06 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95946 GHz	-47.39 dBm	-34.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54537 GHz	-42.57 dBm	-29.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43482 GHz	-40.81 dBm	-27.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83272 GHz	-38.53 dBm	-25.53 dB

Date: 28.DEC.2019 13:34:37

LTE Band 4 / 3MHz

Lowest Channel / QPSK

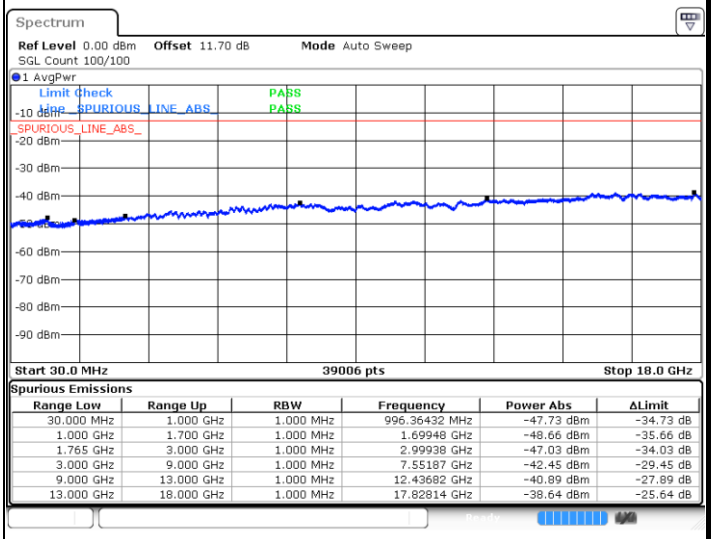


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-47.89 dBm	-34.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64525 GHz	-48.95 dBm	-35.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-47.05 dBm	-34.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53087 GHz	-42.39 dBm	-29.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44882 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83897 GHz	-38.67 dBm	-25.67 dB

Date: 28.DEC.2019 13:49:42

Lowest Channel / 16QAM



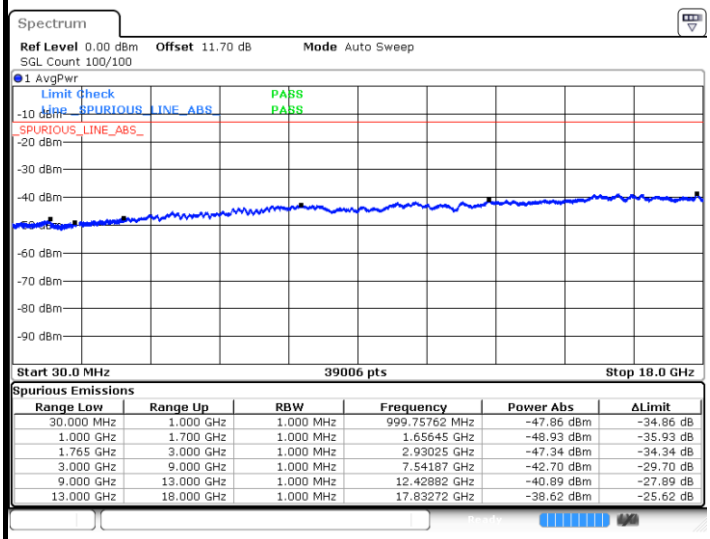
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.73 dBm	-34.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-48.66 dBm	-35.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55187 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43682 GHz	-40.89 dBm	-27.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.82814 GHz	-38.64 dBm	-25.64 dB

Date: 28.DEC.2019 13:50:23

LTE Band 4 / 3MHz

Middle Channel / QPSK

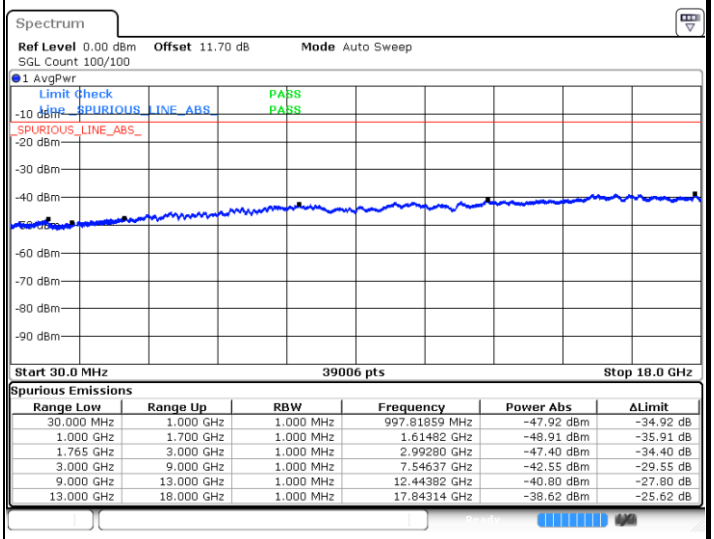


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.86 dBm	-34.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65645 GHz	-48.93 dBm	-35.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93025 GHz	-47.34 dBm	-34.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54187 GHz	-42.70 dBm	-29.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42882 GHz	-40.89 dBm	-27.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83272 GHz	-38.62 dBm	-25.62 dB

Date: 28.DEC.2019 13:51:50

Middle Channel / 16QAM

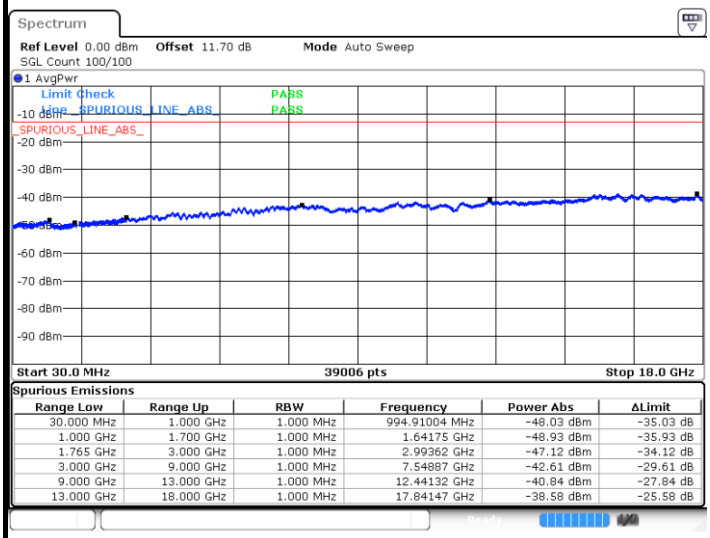


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.92 dBm	-34.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61482 GHz	-48.91 dBm	-35.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-47.40 dBm	-34.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54637 GHz	-42.55 dBm	-29.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44382 GHz	-40.80 dBm	-27.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84314 GHz	-38.62 dBm	-25.62 dB

Date: 28.DEC.2019 13:52:30

Highest Channel / QPSK

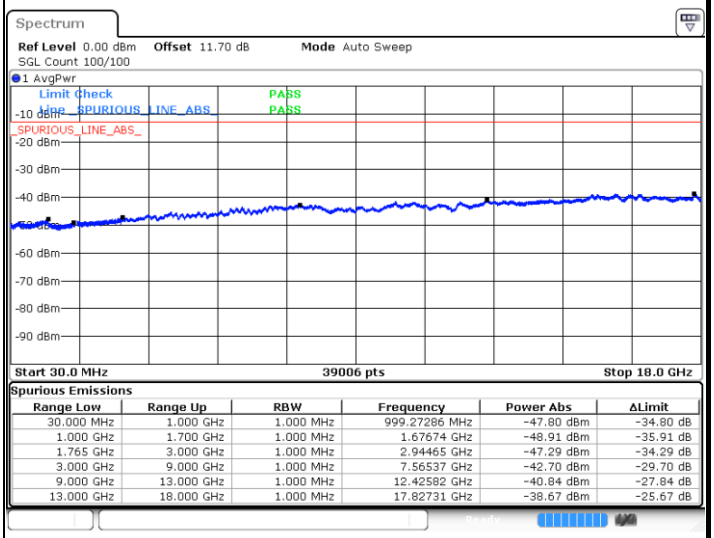


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-48.03 dBm	-35.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64175 GHz	-48.93 dBm	-35.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99362 GHz	-47.12 dBm	-34.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.61 dBm	-29.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44132 GHz	-40.84 dBm	-27.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84147 GHz	-38.58 dBm	-25.58 dB

Date: 28.DEC.2019 13:58:02

Highest Channel / 16QAM



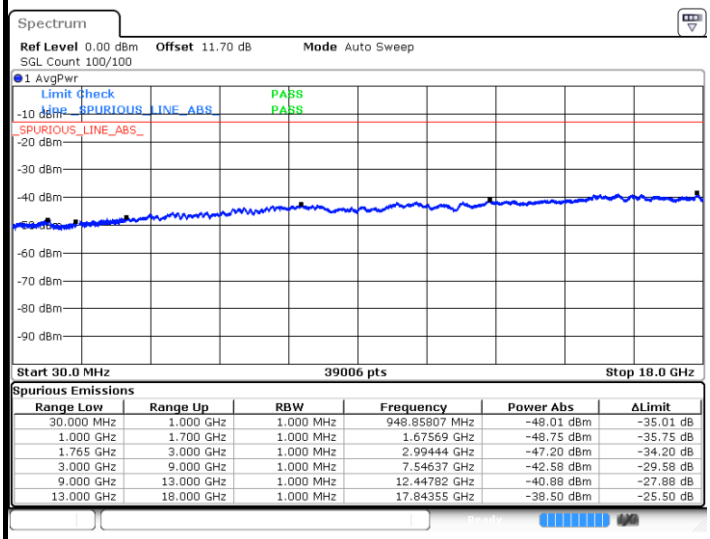
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-47.80 dBm	-34.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67674 GHz	-48.91 dBm	-35.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94465 GHz	-47.29 dBm	-34.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56537 GHz	-42.70 dBm	-29.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42582 GHz	-40.84 dBm	-27.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.82731 GHz	-38.67 dBm	-25.67 dB

Date: 28.DEC.2019 13:58:43

LTE Band 4 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-48.01 dBm	-35.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67569 GHz	-48.75 dBm	-35.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54637 GHz	-42.58 dBm	-29.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44782 GHz	-40.88 dBm	-27.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84355 GHz	-38.50 dBm	-25.50 dB

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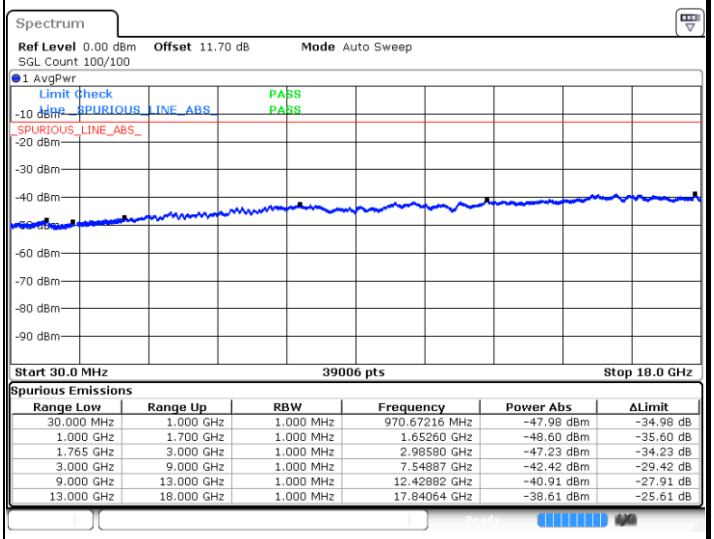
Lowest Channel / 16QAM

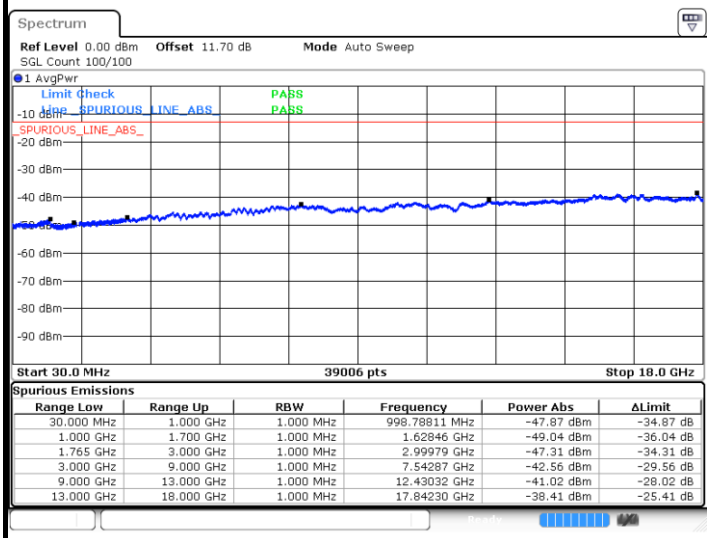


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-47.98 dBm	-34.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65260 GHz	-48.60 dBm	-35.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98580 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.42 dBm	-29.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42882 GHz	-40.91 dBm	-27.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84064 GHz	-38.61 dBm	-25.61 dB

Date: 28.DEC.2019 14:19:29

Middle Channel / QPSK

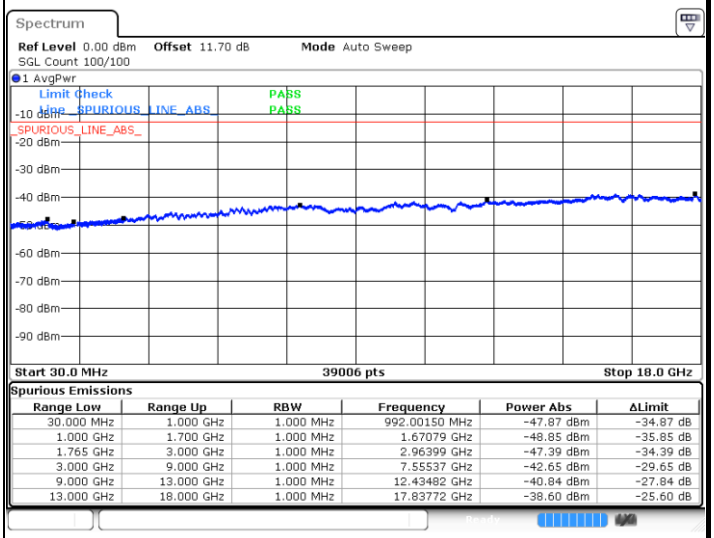


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.87 dBm	-34.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62846 GHz	-49.04 dBm	-36.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99979 GHz	-47.31 dBm	-34.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54287 GHz	-42.56 dBm	-29.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43032 GHz	-41.02 dBm	-28.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84230 GHz	-38.41 dBm	-25.41 dB

Date: 28.DEC.2019 14:20:56

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-47.87 dBm	-34.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67079 GHz	-48.85 dBm	-35.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96399 GHz	-47.39 dBm	-34.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55537 GHz	-42.65 dBm	-29.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43482 GHz	-40.84 dBm	-27.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83772 GHz	-38.60 dBm	-25.60 dB

Date: 28.DEC.2019 14:21:36