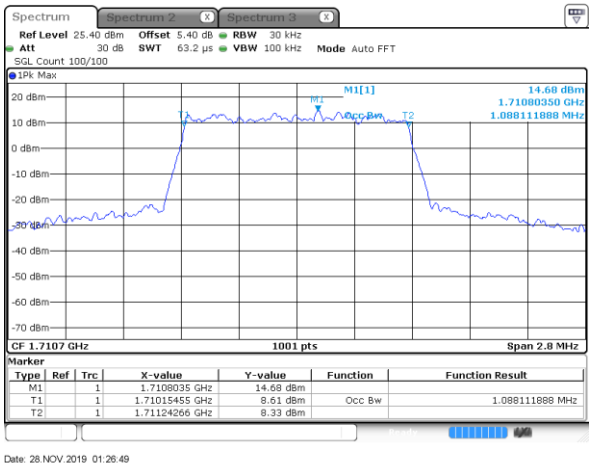
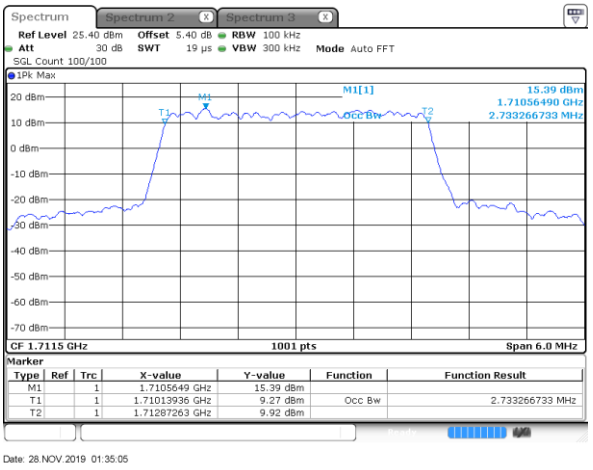
LTE Band 4

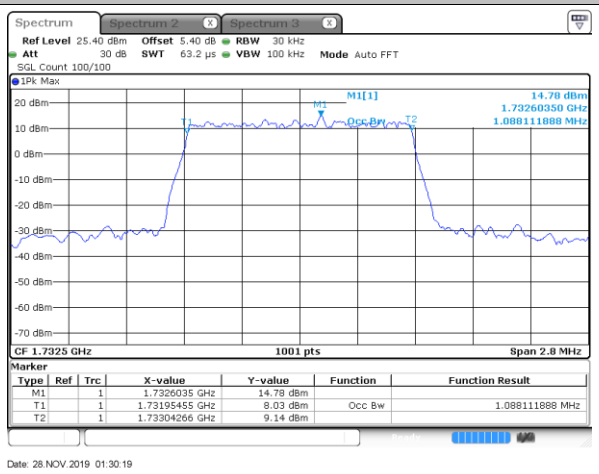
Lowest Channel / 1.4MHz / 64QAM



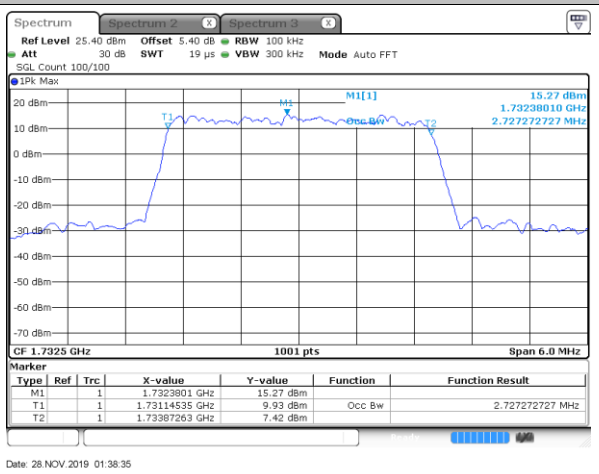
Lowest Channel / 3MHz / 64QAM



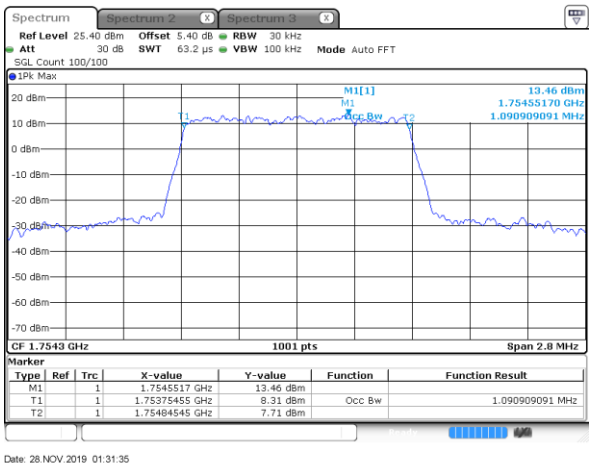
Middle Channel / 1.4MHz / 64QAM



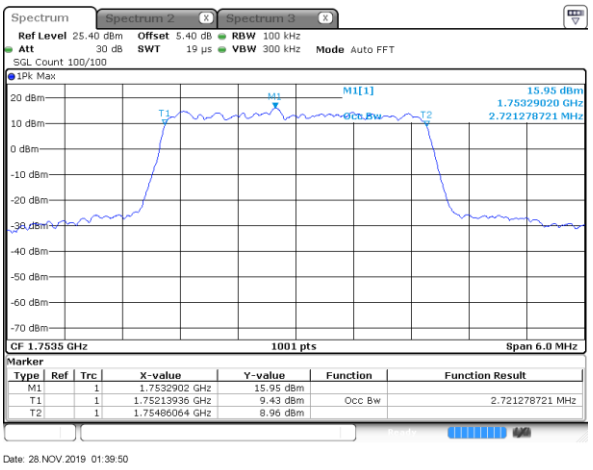
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

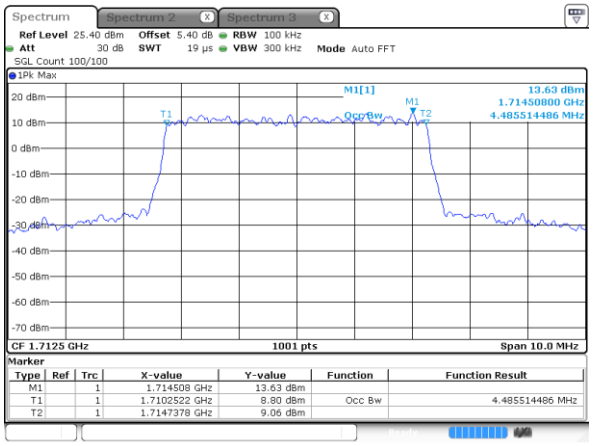


Highest Channel / 3MHz / 64QAM



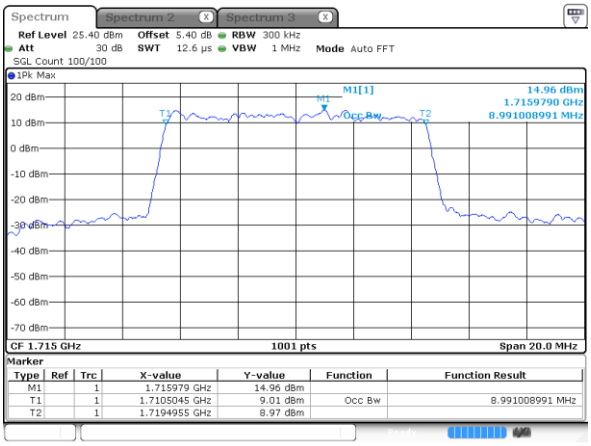
LTE Band 4

Lowest Channel / 5MHz / 64QAM



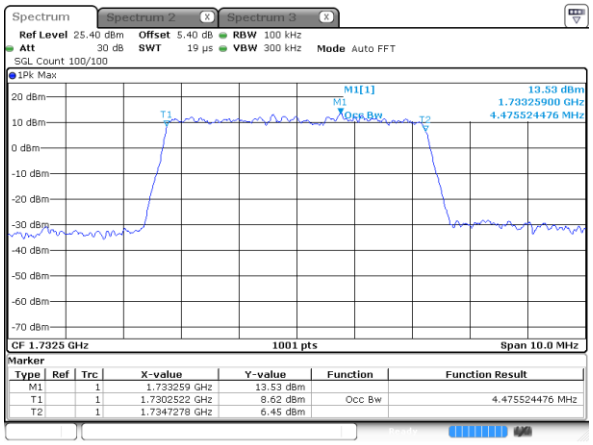
Date: 28.NOV.2019 01:43:20

Lowest Channel / 10MHz / 64QAM



Date: 28.NOV.2019 01:51:35

Middle Channel / 5MHz / 64QAM



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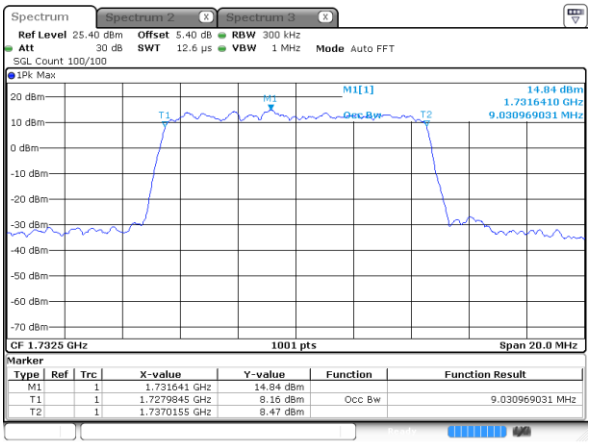
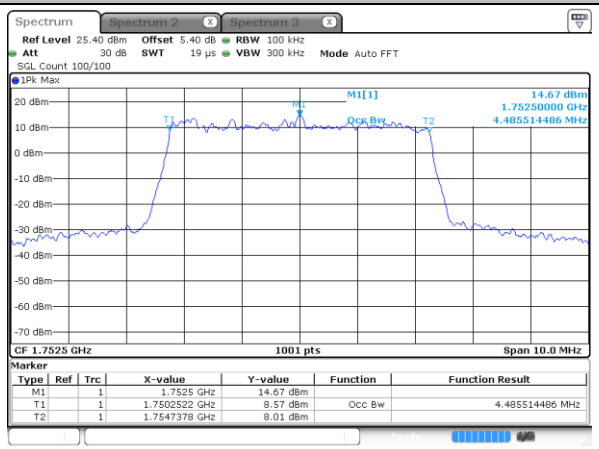
Middle Channel / 10MHz / 64QAM



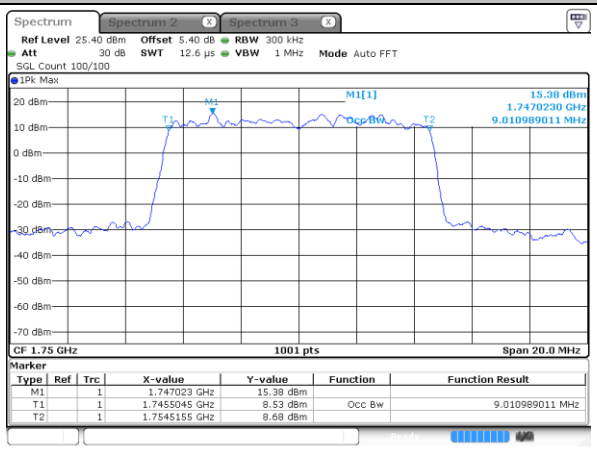
Date: 28.NOV.2019 01:55:32

Highest Channel / 5MHz / 64QAM



Date: 28.NOV.2019 01:48:05

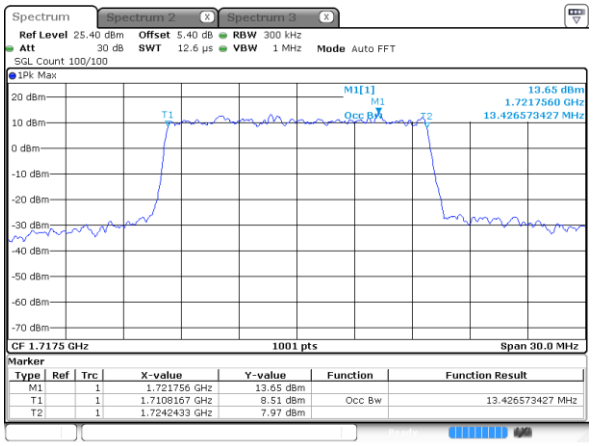
Highest Channel / 10MHz / 64QAM



Date: 28.NOV.2019 01:56:47

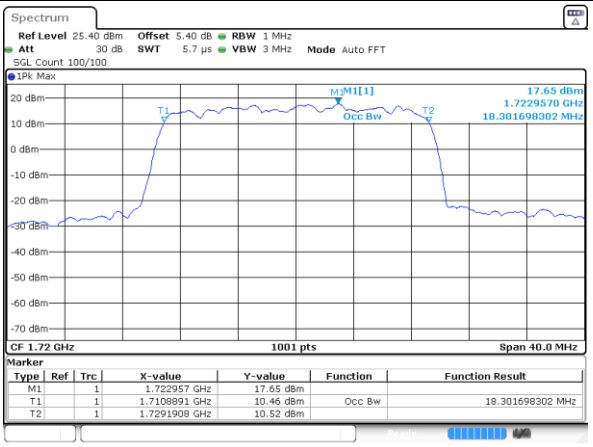
LTE Band 4

Lowest Channel / 15MHz / 64QAM



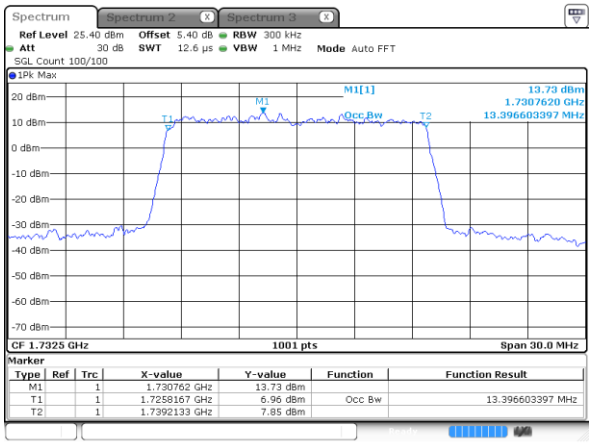
Date: 28.NOV.2019 02:00:16

Lowest Channel / 20MHz / 64QAM



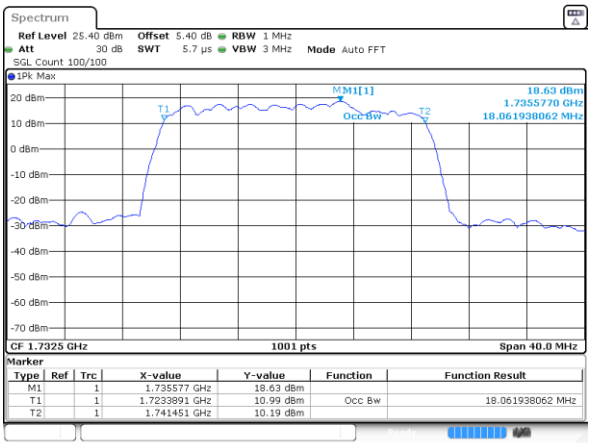
Date: 28.NOV.2019 19:00:44

Middle Channel / 15MHz / 64QAM



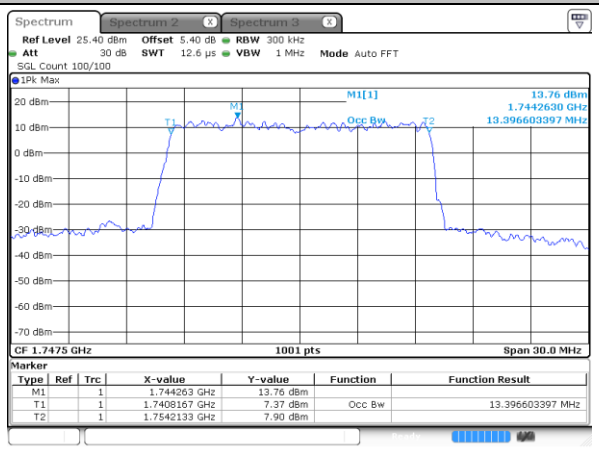
Date: 28.NOV.2019 02:03:46

Middle Channel / 20MHz / 64QAM



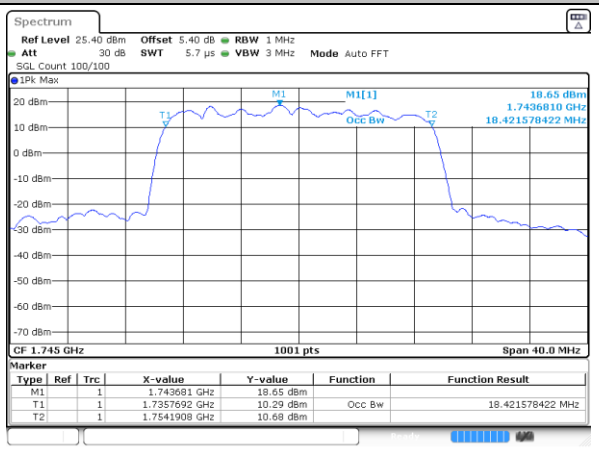
Date: 28.NOV.2019 19:04:15

Highest Channel / 15MHz / 64QAM



Date: 28.NOV.2019 02:05:01

Highest Channel / 20MHz / 64QAM

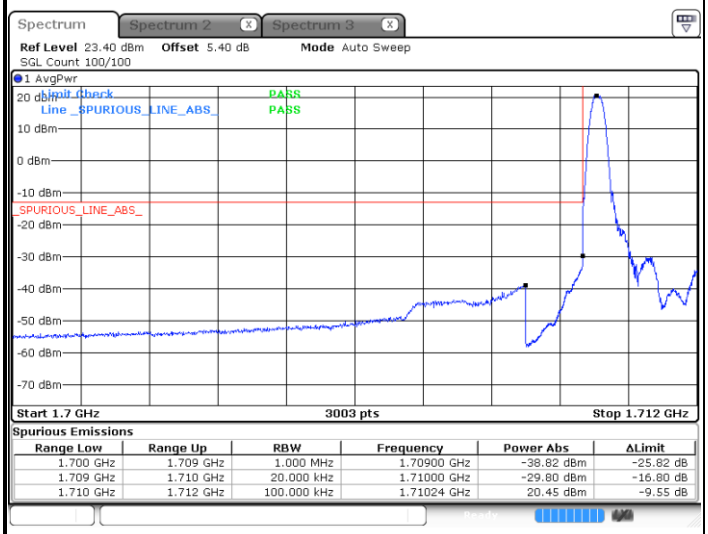


Date: 28.NOV.2019 19:05:30

Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

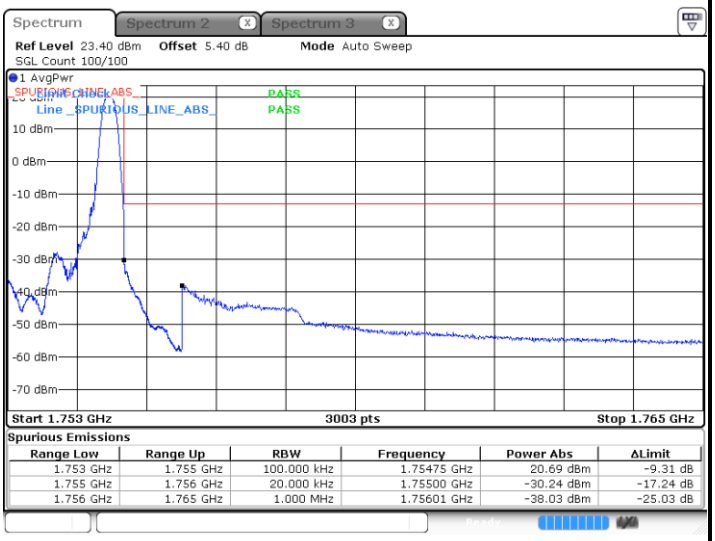


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-38.82 dBm	-25.82 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.80 dBm	-16.80 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	20.45 dBm	-9.55 dB

Date: 27.NOV.2019 22:22:23

Highest Band Edge / 1RB

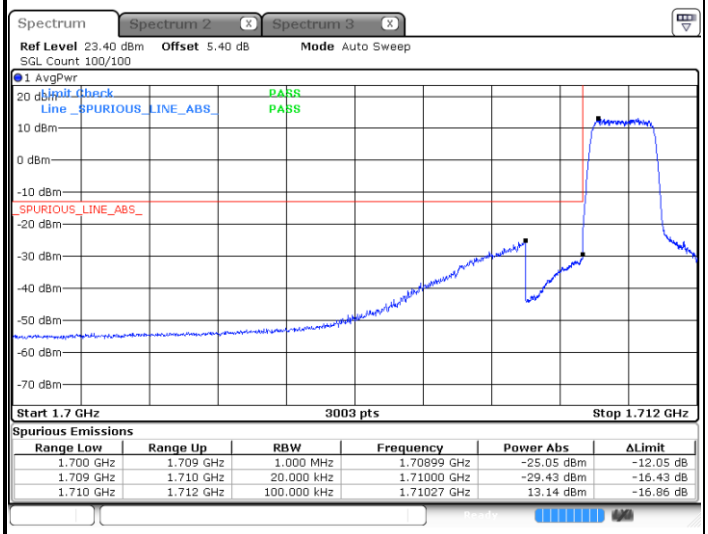


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	20.69 dBm	-9.31 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-30.24 dBm	-17.24 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-38.03 dBm	-25.03 dB

Date: 27.NOV.2019 22:30:58

Lowest Band Edge / Full RB

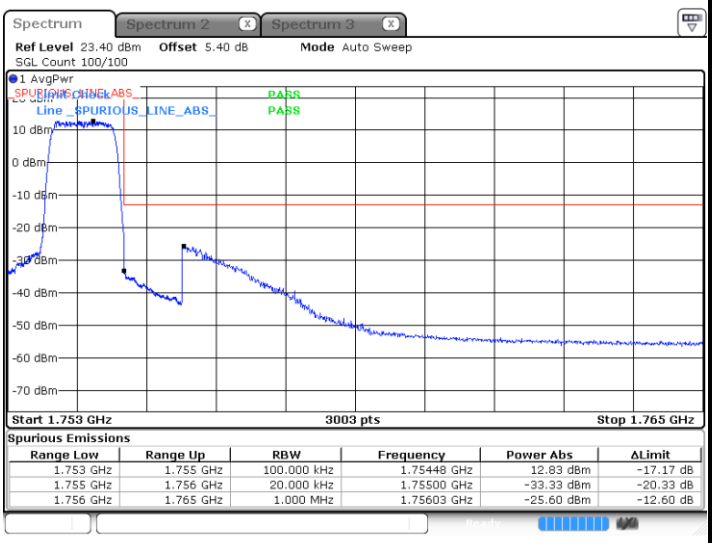


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-25.05 dBm	-12.05 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.43 dBm	-16.43 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	13.14 dBm	-16.86 dB

Date: 27.NOV.2019 22:24:38

Highest Band Edge / Full RB



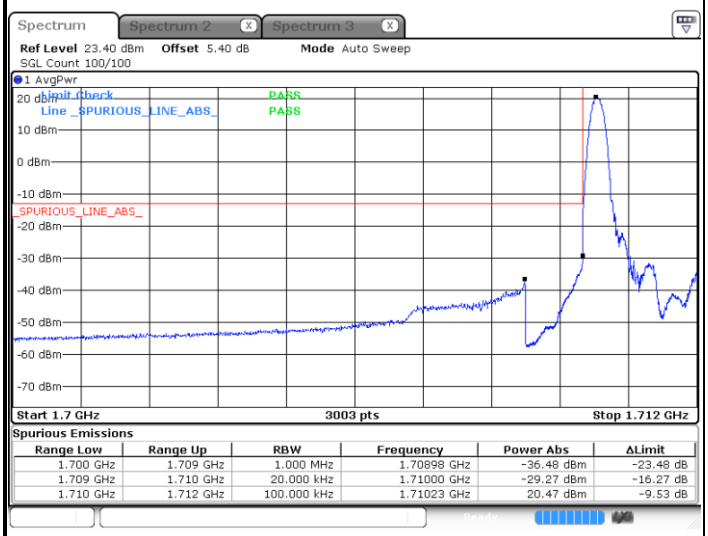
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75448 GHz	12.83 dBm	-17.17 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-33.33 dBm	-20.33 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-25.60 dBm	-12.60 dB

Date: 27.NOV.2019 22:33:13

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

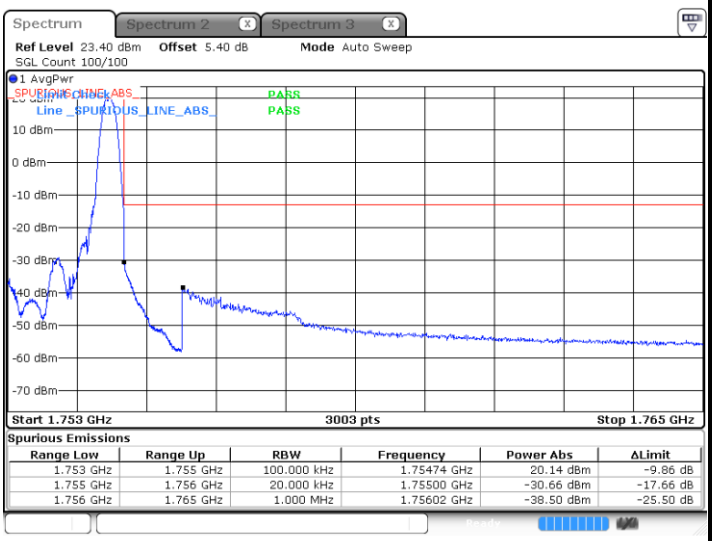


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-36.48 dBm	-23.48 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.27 dBm	-16.27 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71023 GHz	20.47 dBm	-9.53 dB

Date: 27.NOV.2019 22:23:30

Highest Band Edge / 1 RB

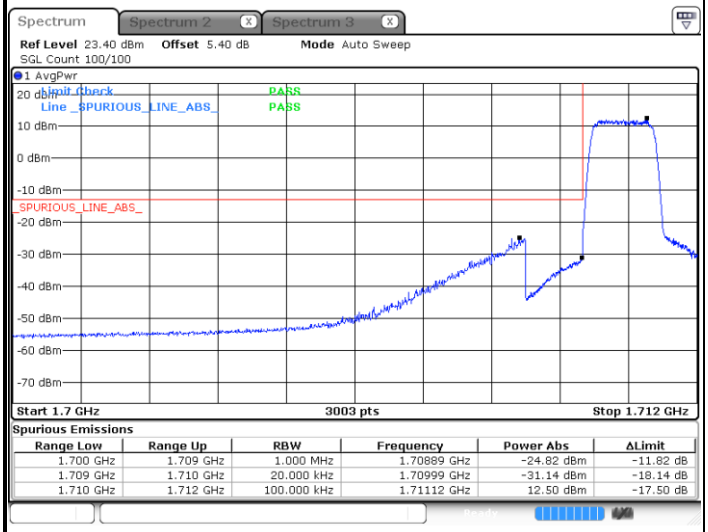


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	20.14 dBm	-9.86 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-30.66 dBm	-17.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-38.50 dBm	-25.50 dB

Date: 27.NOV.2019 22:32:05

Lowest Band Edge / Full RB

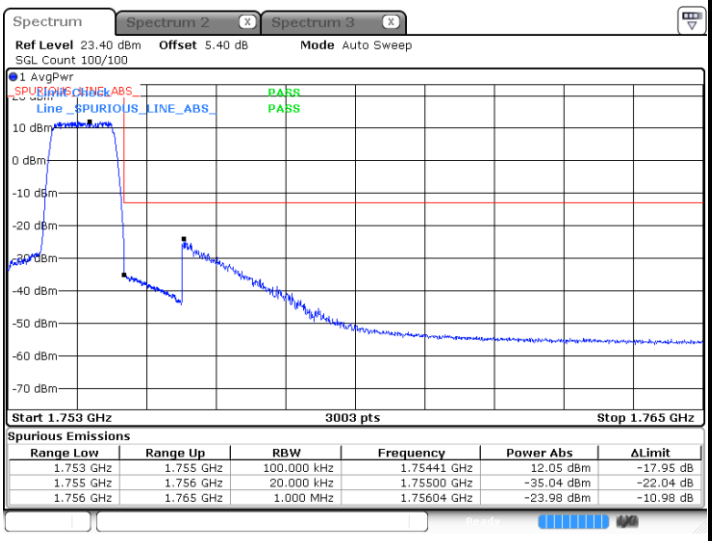


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-24.82 dBm	-11.82 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-31.14 dBm	-18.14 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71112 GHz	12.50 dBm	-17.50 dB

Date: 27.NOV.2019 22:25:45

Highest Band Edge / Full RB



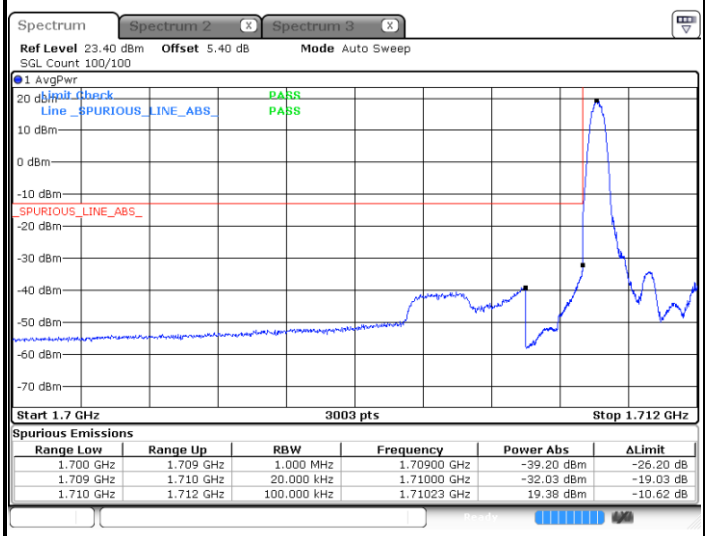
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75441 GHz	12.05 dBm	-17.95 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-35.04 dBm	-22.04 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-23.98 dBm	-10.98 dB

Date: 27.NOV.2019 22:34:20

LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

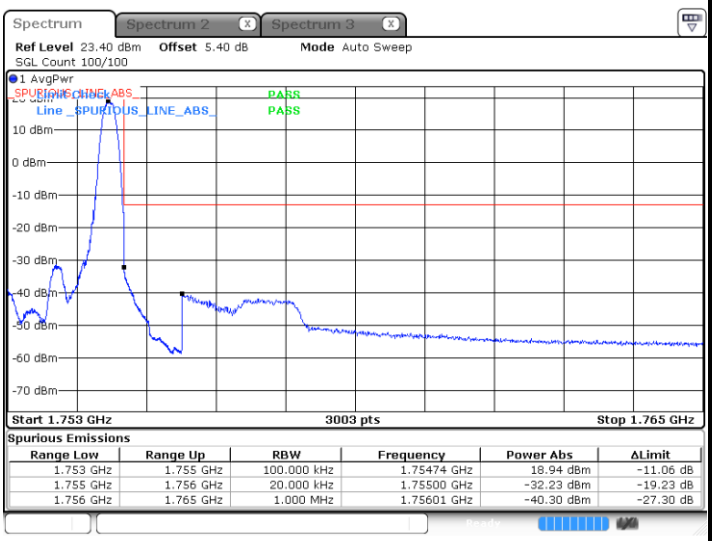


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-39.20 dBm	-26.20 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-32.03 dBm	-19.03 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71023 GHz	19.38 dBm	-10.62 dB

Date: 28.NOV.2019 01:28:07

Highest Band Edge / 1 RB

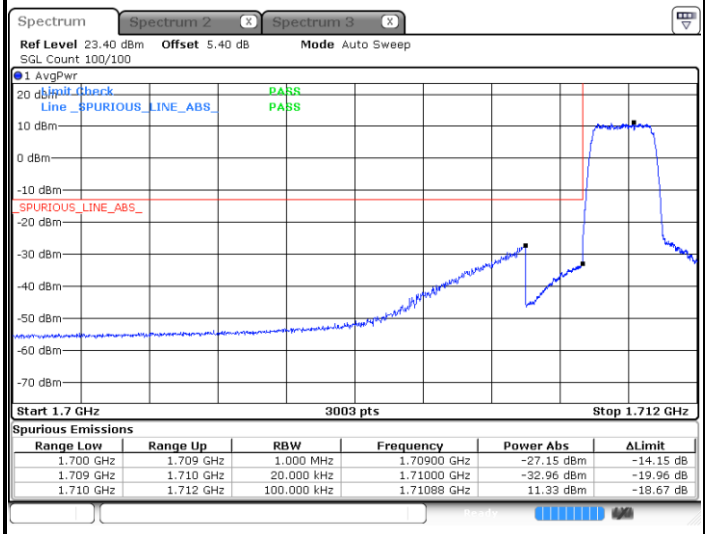


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	18.94 dBm	-11.06 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-32.23 dBm	-19.23 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-40.30 dBm	-27.30 dB

Date: 28.NOV.2019 01:32:53

Lowest Band Edge / Full RB

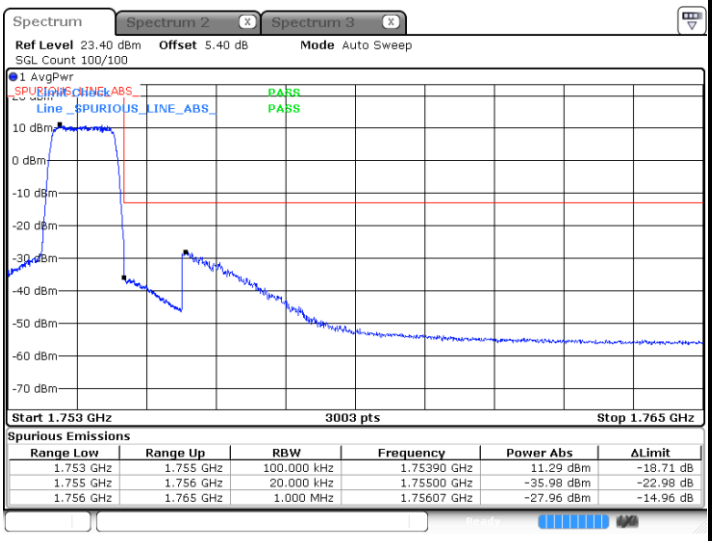


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.15 dBm	-14.15 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-32.96 dBm	-19.96 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71088 GHz	11.33 dBm	-18.67 dB

Date: 28.NOV.2019 01:29:15

Highest Band Edge / Full RB



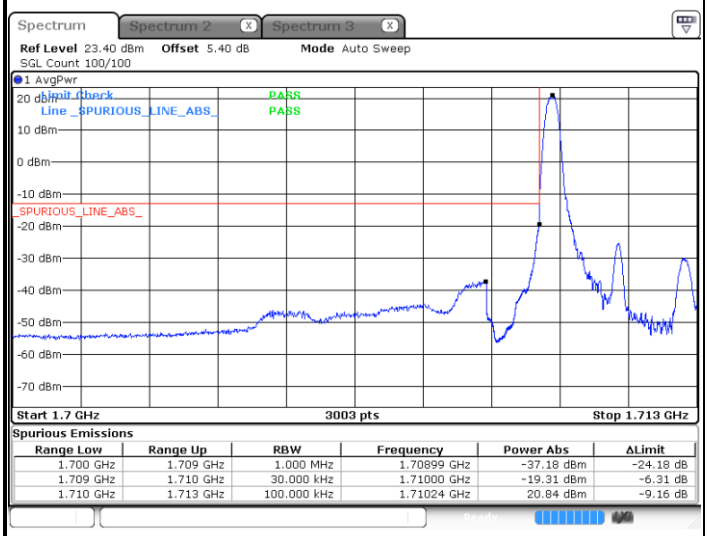
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75390 GHz	11.29 dBm	-18.71 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-35.98 dBm	-22.98 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75607 GHz	-27.96 dBm	-14.96 dB

Date: 28.NOV.2019 01:34:00

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

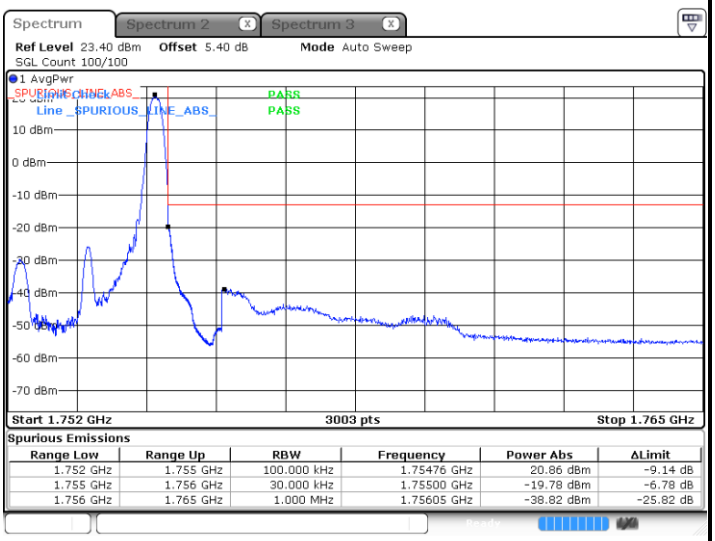


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.18 dBm	-24.18 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.31 dBm	-6.31 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	20.84 dBm	-9.16 dB

Date: 27.NOV.2019 22:37:58

Highest Band Edge / 1 RB

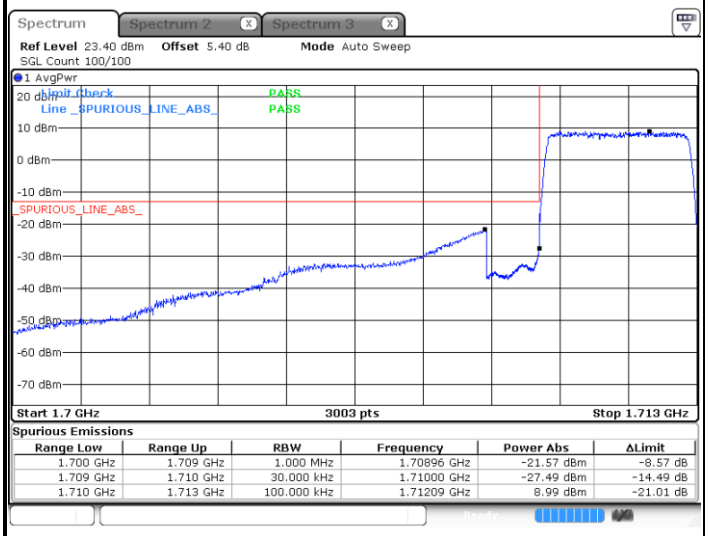


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	20.86 dBm	-9.14 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-19.78 dBm	-6.78 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-38.82 dBm	-25.82 dB

Date: 27.NOV.2019 22:47:28

Lowest Band Edge / Full RB

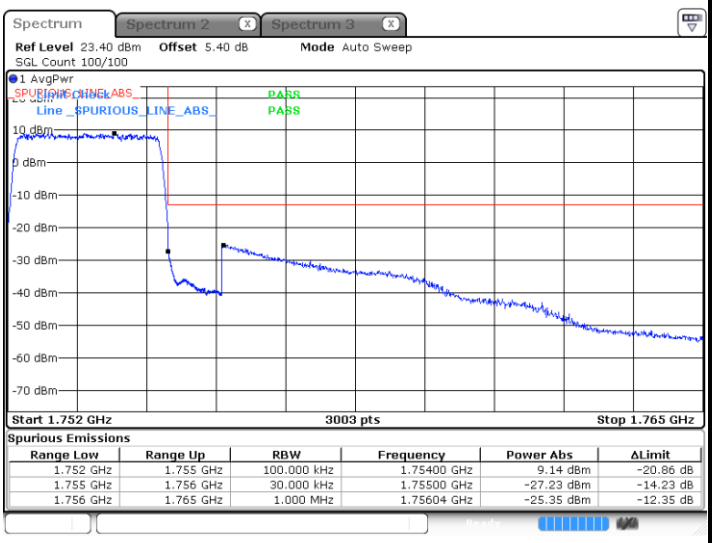


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-21.57 dBm	-8.57 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.49 dBm	-14.49 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71209 GHz	8.99 dBm	-21.01 dB

Date: 27.NOV.2019 22:40:13

Highest Band Edge / Full RB



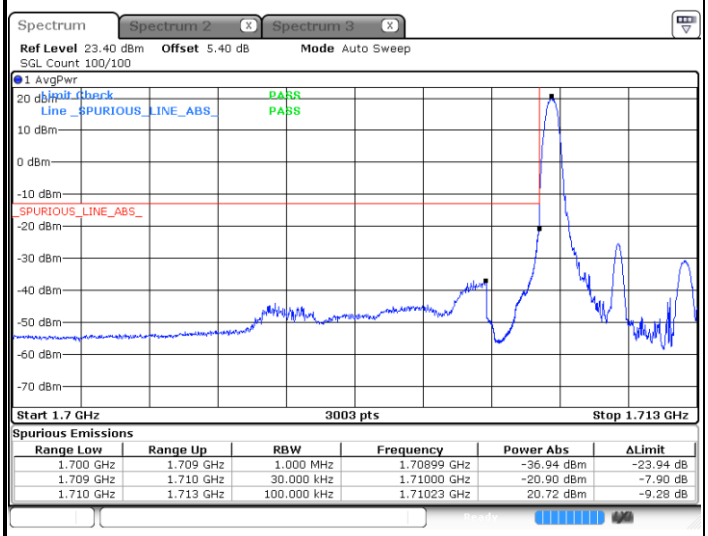
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75400 GHz	9.14 dBm	-20.86 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-27.23 dBm	-14.23 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-25.35 dBm	-12.35 dB

Date: 27.NOV.2019 22:49:43

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

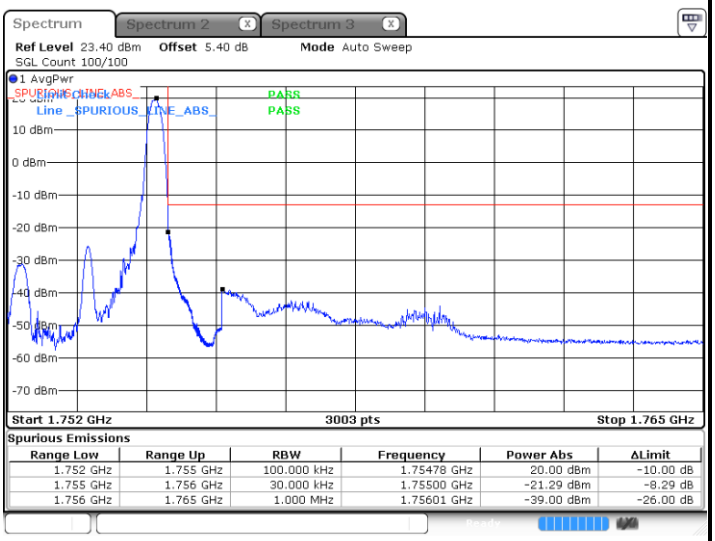


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-36.94 dBm	-23.94 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.90 dBm	-7.90 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	20.72 dBm	-9.28 dB

Date: 27.NOV.2019 22:39:05

Highest Band Edge /1 RB

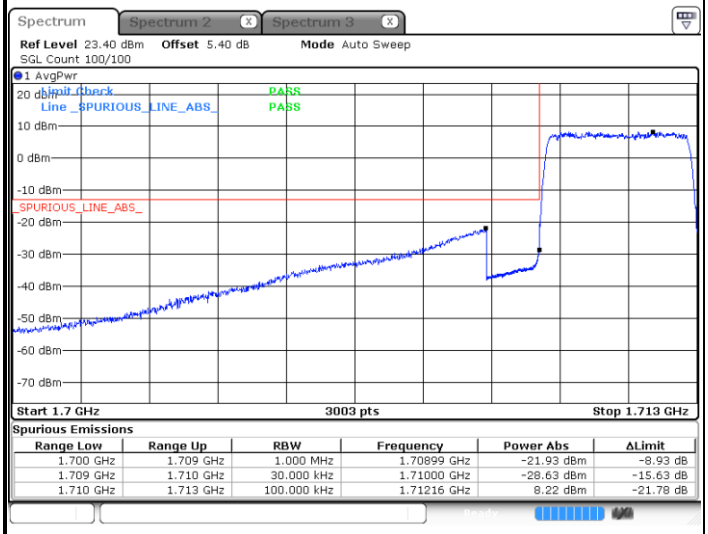


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	20.00 dBm	-10.00 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-21.29 dBm	-8.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-39.00 dBm	-26.00 dB

Date: 27.NOV.2019 22:48:36

Lowest Band Edge / Full RB

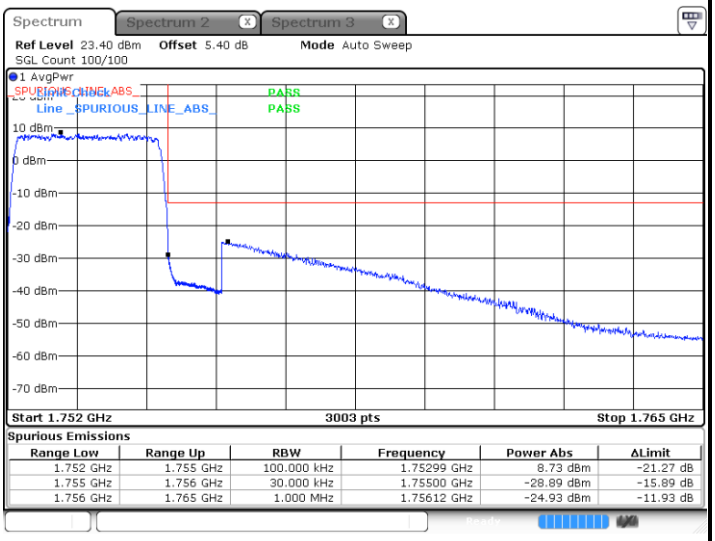


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-21.93 dBm	-8.93 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.63 dBm	-15.63 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71216 GHz	8.22 dBm	-21.78 dB

Date: 27.NOV.2019 22:41:20

Highest Band Edge / Full RB



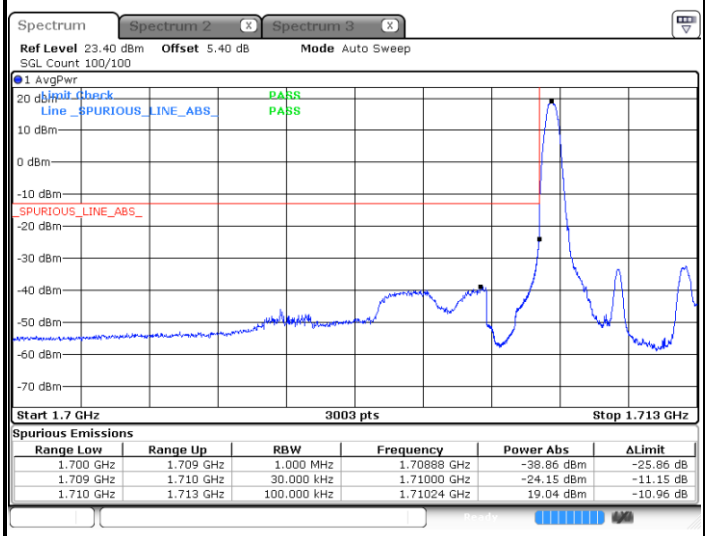
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75299 GHz	8.73 dBm	-21.27 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-28.89 dBm	-15.89 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75612 GHz	-24.93 dBm	-11.93 dB

Date: 27.NOV.2019 22:50:51

LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

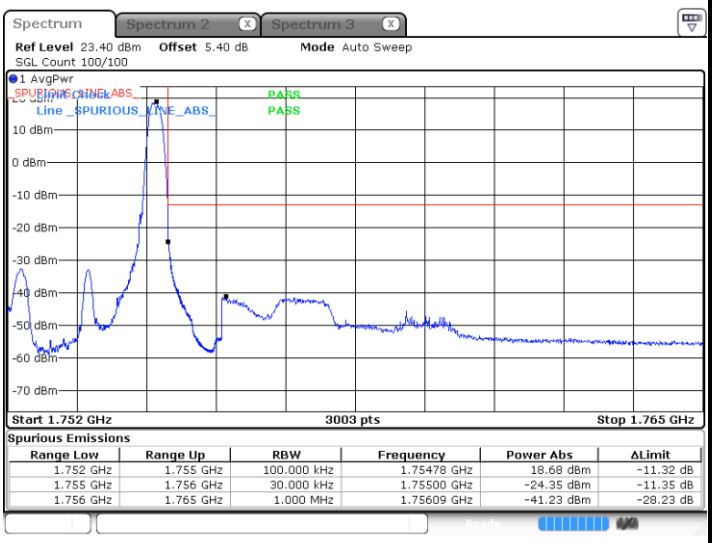


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-38.86 dBm	-25.86 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.15 dBm	-11.15 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	19.04 dBm	-10.96 dB

Date: 28.NOV.2019 01:36:23

Highest Band Edge /1 RB

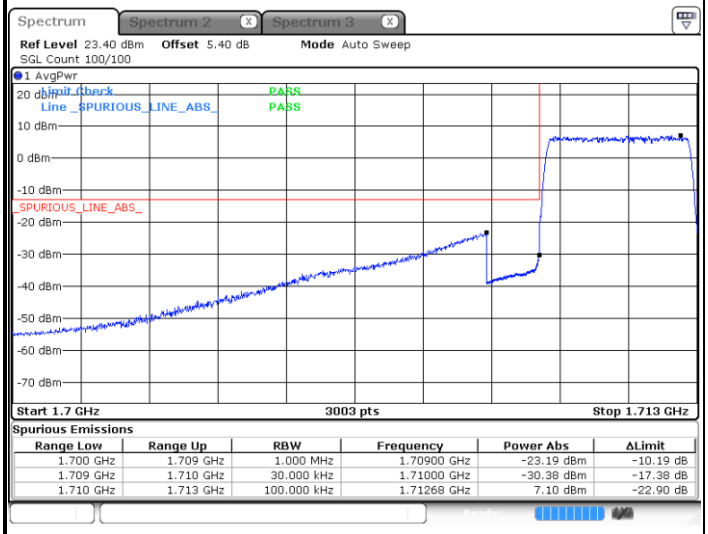


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75478 GHz	18.68 dBm	-11.32 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-24.35 dBm	-11.35 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-41.23 dBm	-28.23 dB

Date: 28.NOV.2019 01:41:08

Lowest Band Edge / Full RB

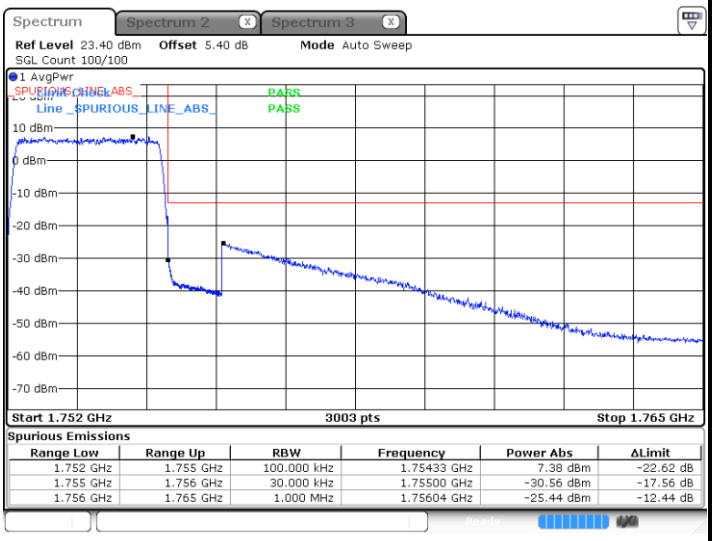


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-23.19 dBm	-10.19 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-30.38 dBm	-17.38 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71268 GHz	7.10 dBm	-22.90 dB

Date: 28.NOV.2019 01:37:30

Highest Band Edge / Full RB



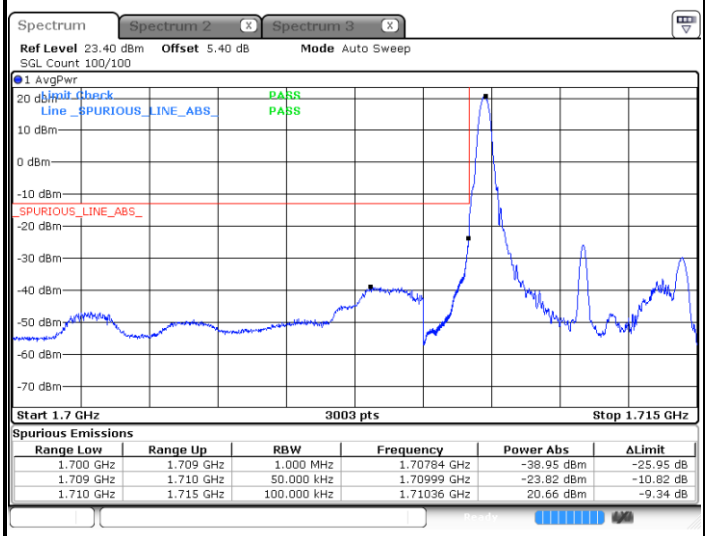
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75433 GHz	7.38 dBm	-22.62 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.56 dBm	-17.56 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-25.44 dBm	-12.44 dB

Date: 28.NOV.2019 01:42:15

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

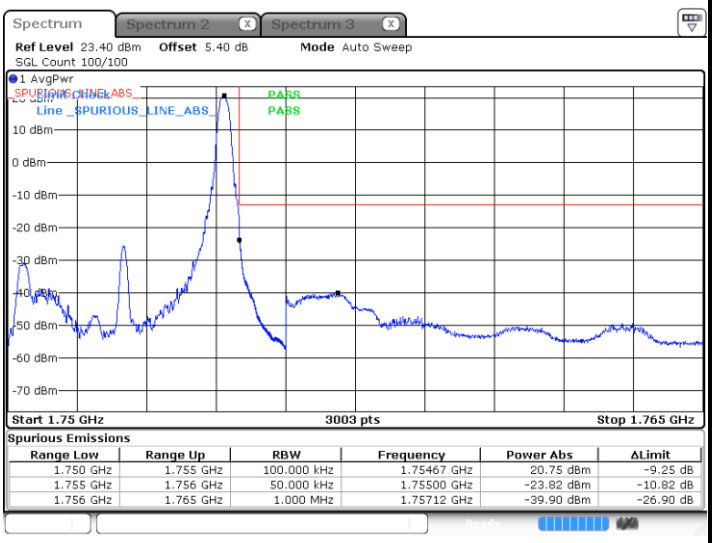


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70784 GHz	-38.95 dBm	-25.95 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-23.82 dBm	-10.82 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71036 GHz	20.66 dBm	-9.34 dB

Date: 27.NOV.2019 22:54:28

Highest Band Edge / 1 RB

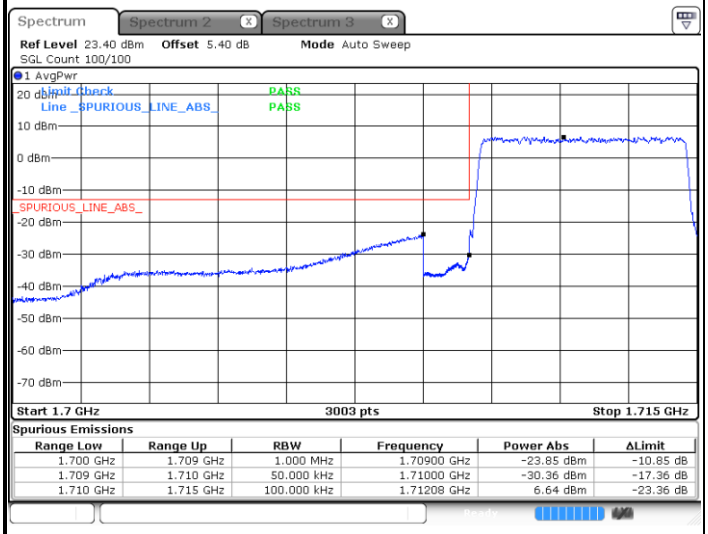


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75467 GHz	20.75 dBm	-9.25 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-23.82 dBm	-10.82 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75712 GHz	-39.90 dBm	-26.90 dB

Date: 27.NOV.2019 23:03:58

Lowest Band Edge / Full RB

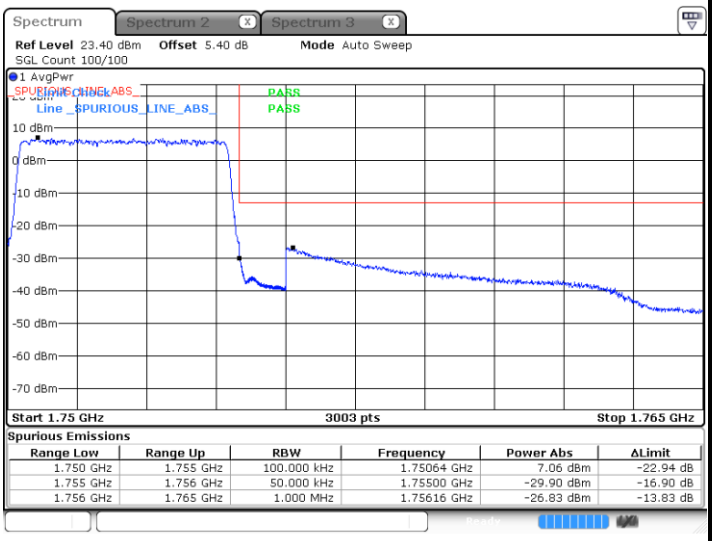


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-23.85 dBm	-10.85 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.36 dBm	-17.36 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71208 GHz	6.64 dBm	-23.36 dB

Date: 27.NOV.2019 22:56:43

Highest Band Edge / Full RB



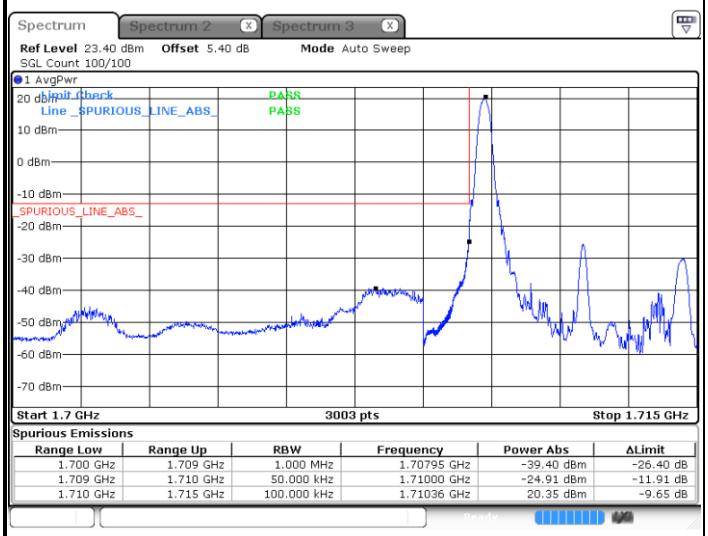
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75064 GHz	7.06 dBm	-22.94 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.90 dBm	-16.90 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75616 GHz	-26.83 dBm	-13.83 dB

Date: 27.NOV.2019 23:06:13

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

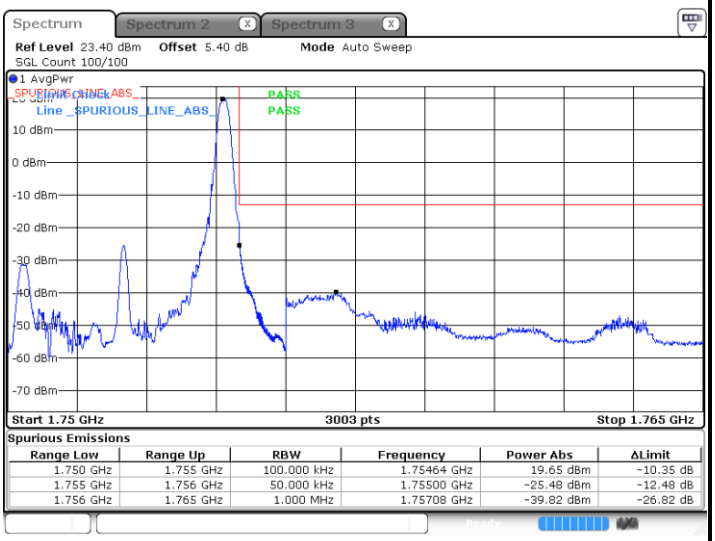


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70795 GHz	-39.40 dBm	-26.40 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-24.91 dBm	-11.91 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71036 GHz	20.35 dBm	-9.65 dB

Date: 27.NOV.2019 22:55:36

Highest Band Edge / 1 RB

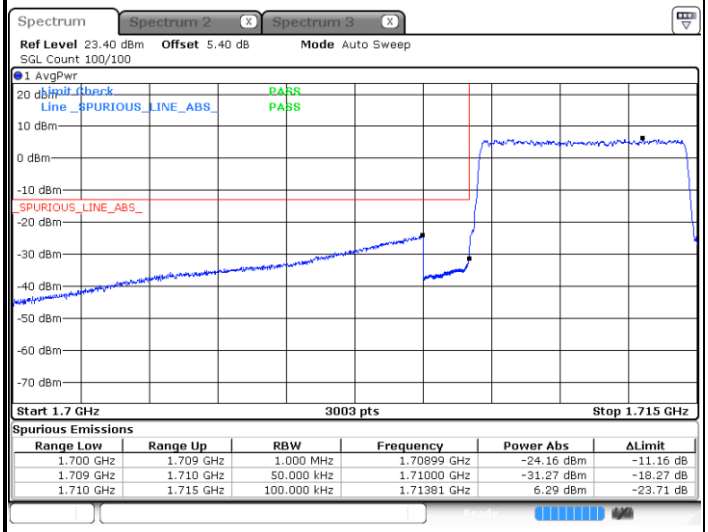


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75464 GHz	19.65 dBm	-10.35 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-25.48 dBm	-12.48 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75708 GHz	-39.82 dBm	-26.82 dB

Date: 27.NOV.2019 23:05:06

Lowest Band Edge / Full RB

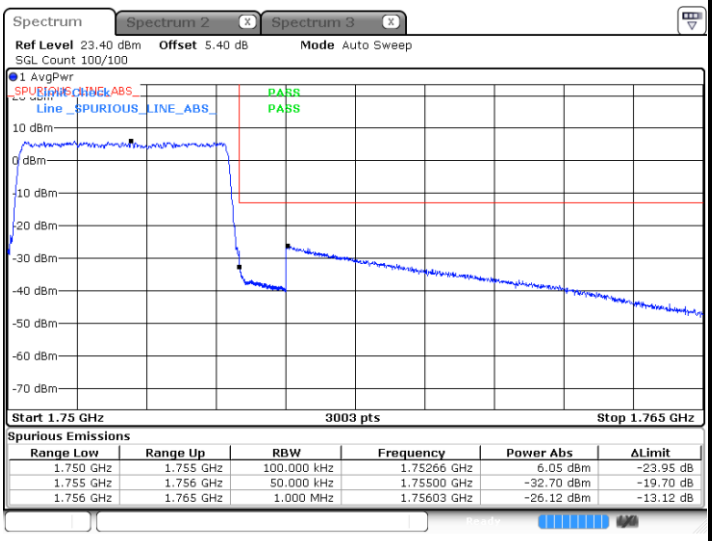


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.16 dBm	-11.16 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.27 dBm	-18.27 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71381 GHz	6.29 dBm	-23.71 dB

Date: 27.NOV.2019 22:57:51

Highest Band Edge / Full RB



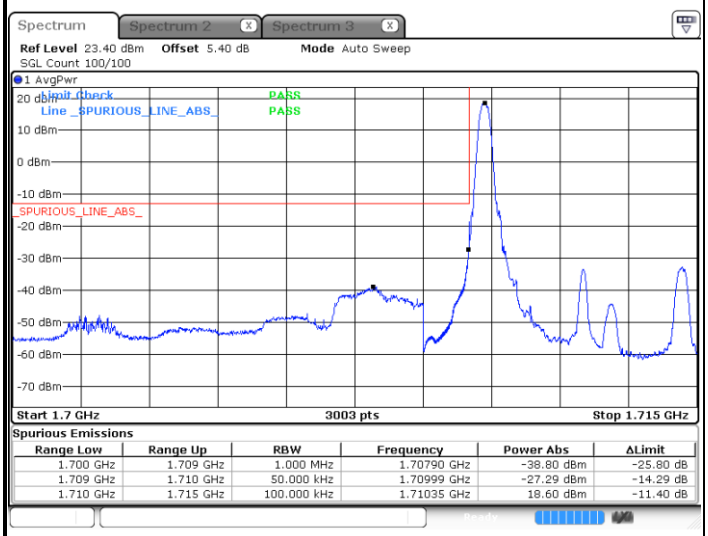
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75266 GHz	6.05 dBm	-23.95 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-32.70 dBm	-19.70 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-26.12 dBm	-13.12 dB

Date: 27.NOV.2019 23:07:20

LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / 1RB

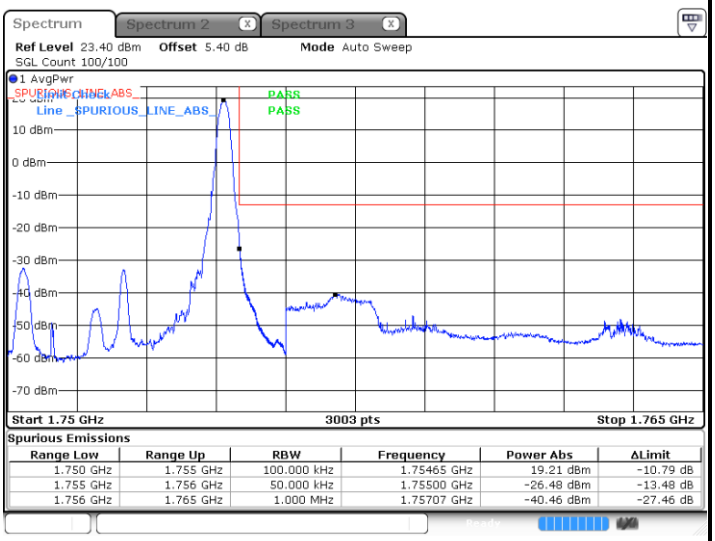


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70790 GHz	-38.80 dBm	-25.80 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-27.29 dBm	-14.29 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	18.60 dBm	-11.40 dB

Date: 28.NOV.2019 01:44:38

Highest Band Edge / 1 RB

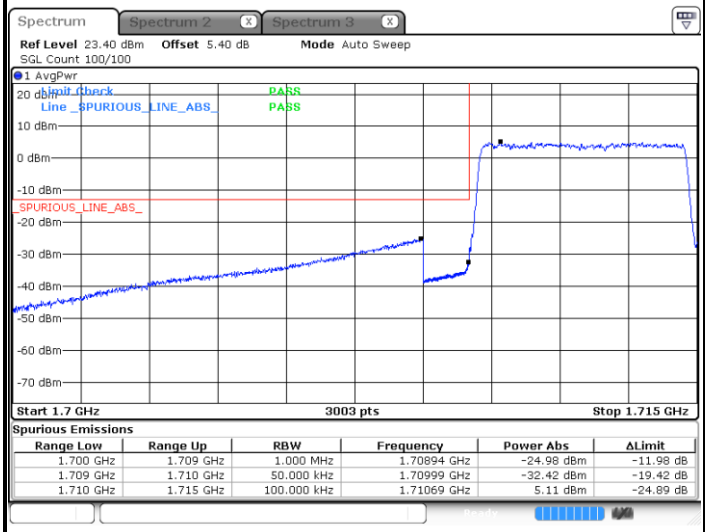


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75465 GHz	19.21 dBm	-10.79 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-26.48 dBm	-13.48 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75707 GHz	-40.46 dBm	-27.46 dB

Date: 28.NOV.2019 01:49:23

Lowest Band Edge / Full RB

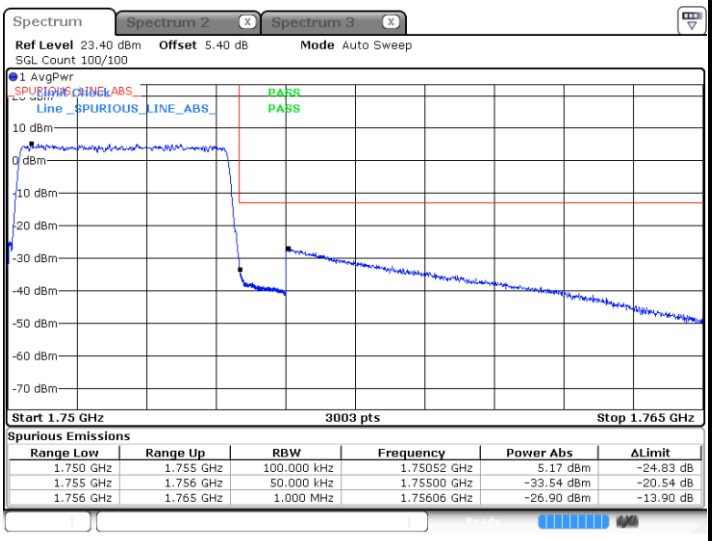


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-24.98 dBm	-11.98 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-32.42 dBm	-19.42 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71069 GHz	5.11 dBm	-24.89 dB

Date: 28.NOV.2019 01:45:46

Highest Band Edge / Full RB



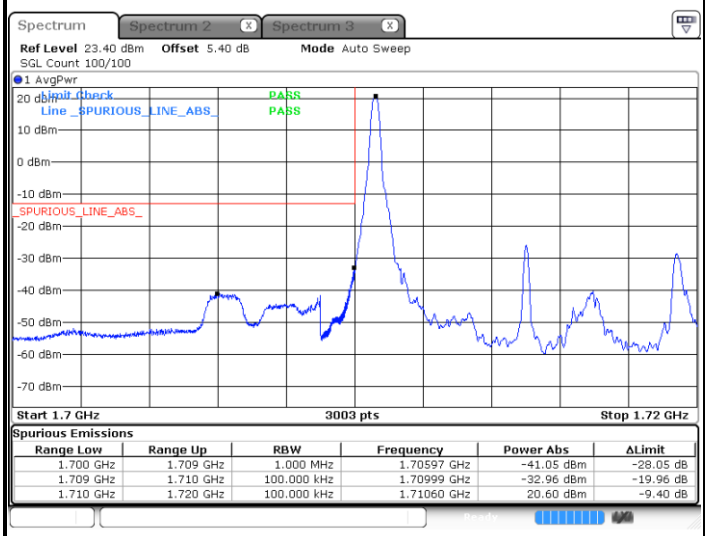
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75052 GHz	5.17 dBm	-24.83 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-33.54 dBm	-20.54 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-26.90 dBm	-13.90 dB

Date: 28.NOV.2019 01:50:31

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

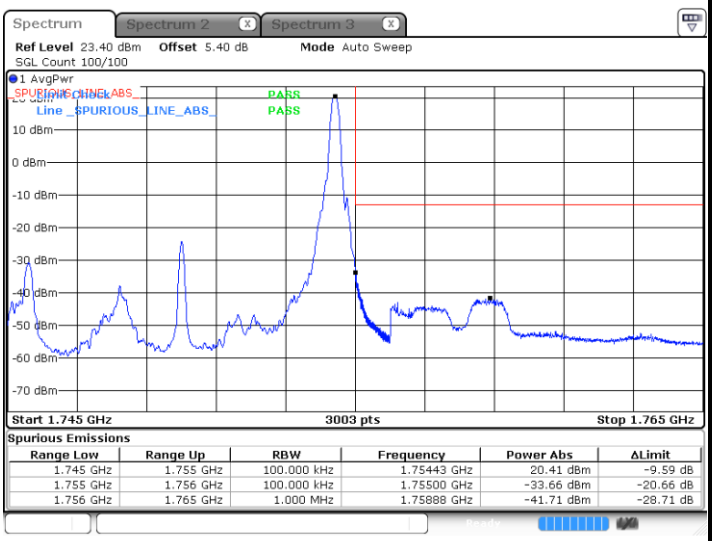


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70597 GHz	-41.05 dBm	-28.05 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-32.96 dBm	-19.96 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	20.60 dBm	-9.40 dB

Date: 27.NOV.2019 23:10:58

Highest Band Edge / 1 RB

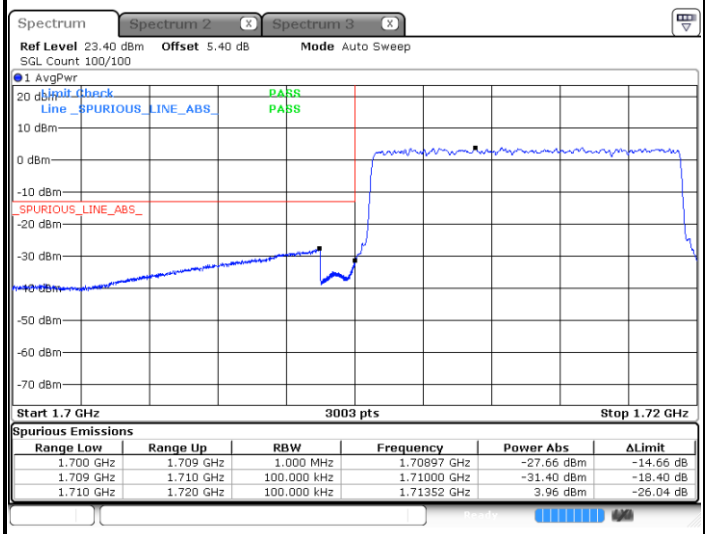


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75443 GHz	20.41 dBm	-9.59 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-33.66 dBm	-20.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75888 GHz	-41.71 dBm	-28.71 dB

Date: 27.NOV.2019 23:20:28

Lowest Band Edge / Full RB

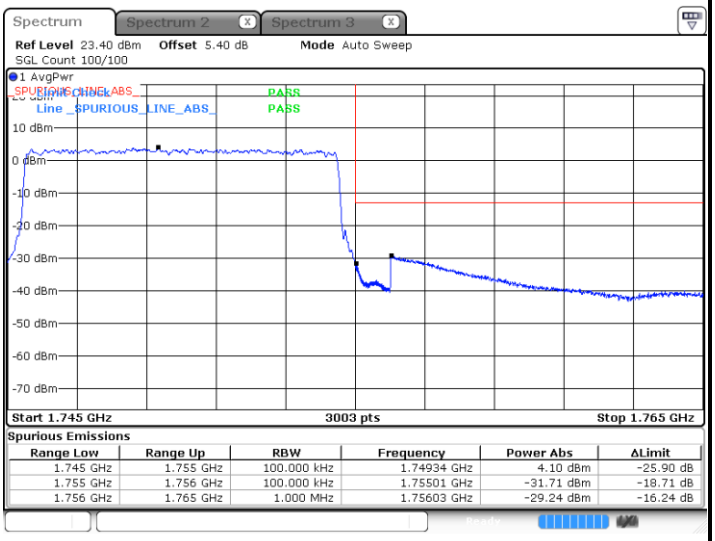


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-27.66 dBm	-14.66 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-31.40 dBm	-18.40 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71352 GHz	3.96 dBm	-26.04 dB

Date: 27.NOV.2019 23:13:13

Highest Band Edge / Full RB



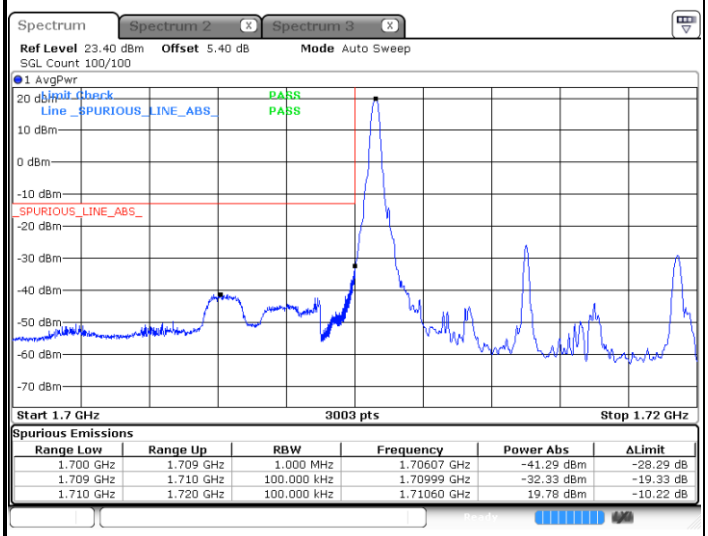
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74934 GHz	4.10 dBm	-25.90 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-31.71 dBm	-18.71 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-29.24 dBm	-16.24 dB

Date: 27.NOV.2019 23:22:43

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

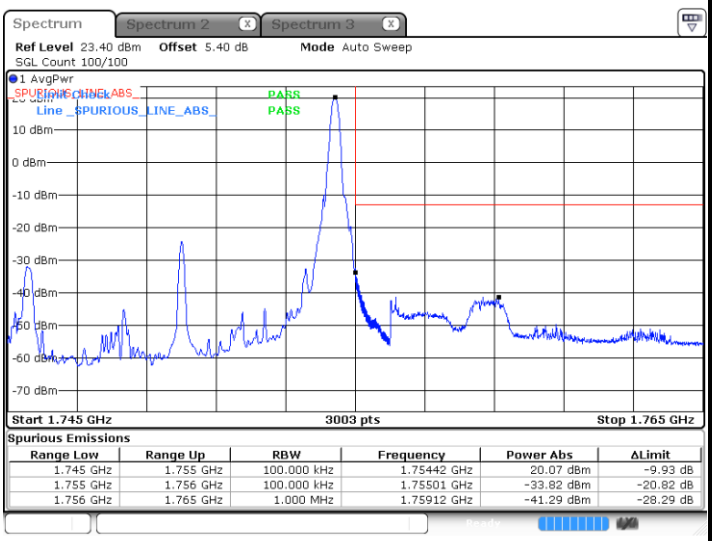


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70607 GHz	-41.29 dBm	-28.29 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-32.33 dBm	-19.33 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	19.78 dBm	-10.22 dB

Date: 27.NOV.2019 23:12:06

Highest Band Edge / 1 RB

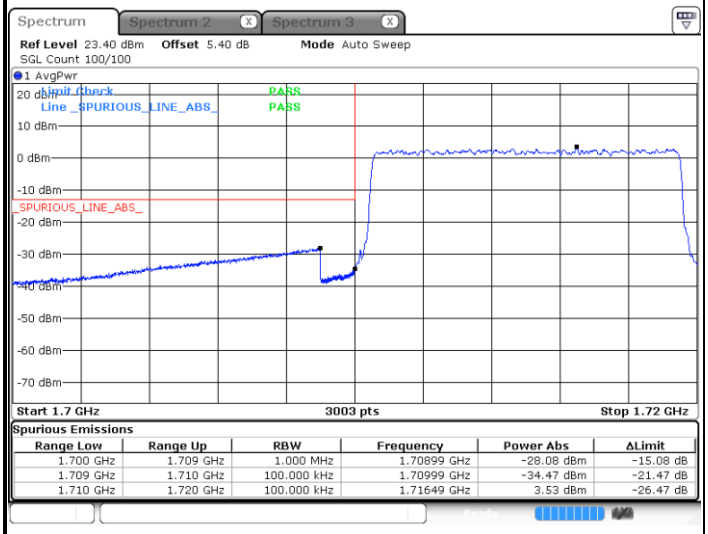


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	20.07 dBm	-9.93 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-33.82 dBm	-20.82 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75912 GHz	-41.29 dBm	-28.29 dB

Date: 27.NOV.2019 23:21:36

Lowest Band Edge / Full RB

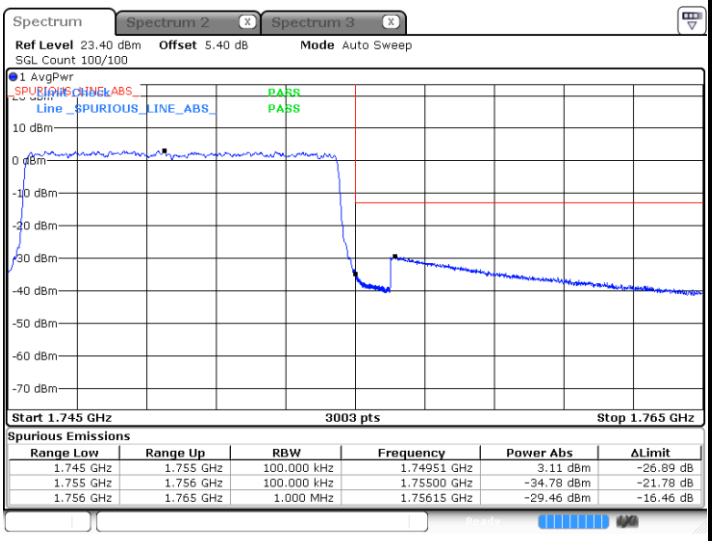


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-28.08 dBm	-15.08 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-34.47 dBm	-21.47 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71649 GHz	3.53 dBm	-26.47 dB

Date: 27.NOV.2019 23:14:21

Highest Band Edge / Full RB



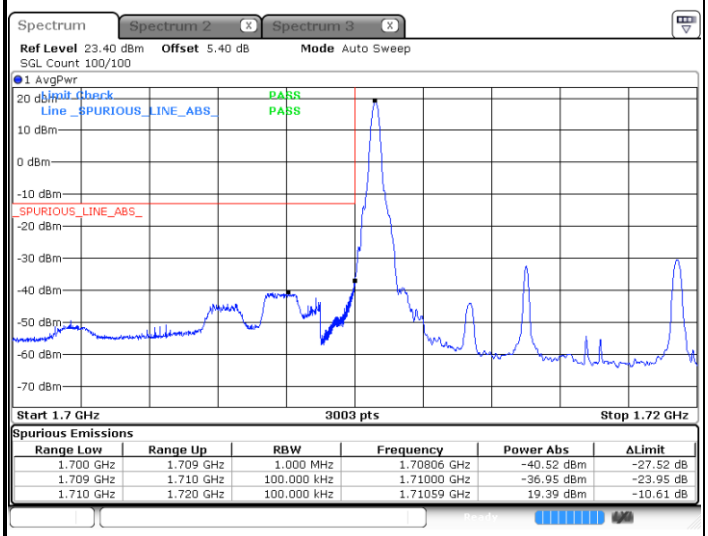
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74951 GHz	3.11 dBm	-26.89 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-34.78 dBm	-21.78 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75615 GHz	-29.46 dBm	-16.46 dB

Date: 27.NOV.2019 23:23:51

LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

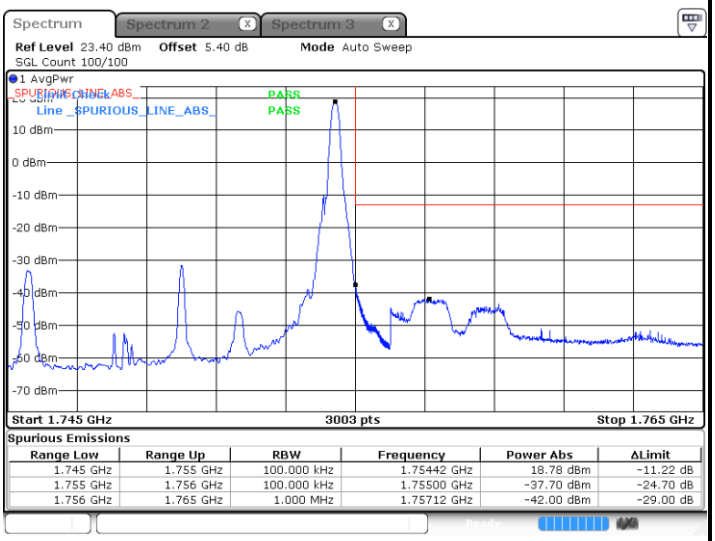


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70806 GHz	-40.52 dBm	-27.52 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-36.95 dBm	-23.95 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	19.39 dBm	-10.61 dB

Date: 28.NOV.2019 01:53:20

Highest Band Edge / 1 RB

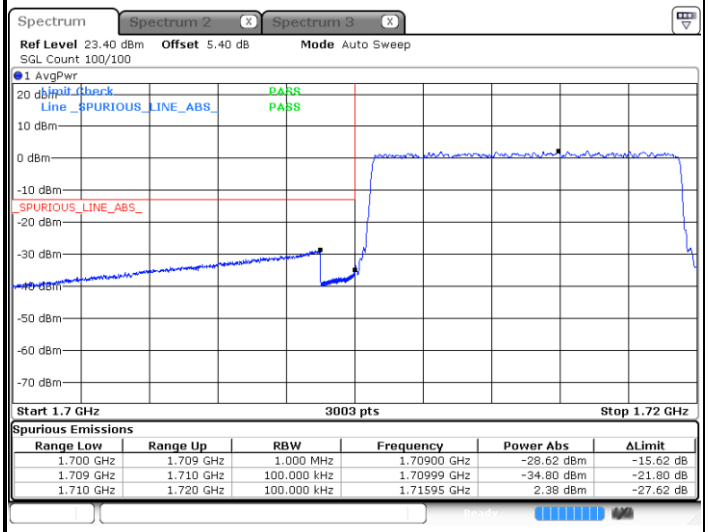


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	18.78 dBm	-11.22 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-37.70 dBm	-24.70 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75712 GHz	-42.00 dBm	-29.00 dB

Date: 28.NOV.2019 01:58:05

Lowest Band Edge / Full RB

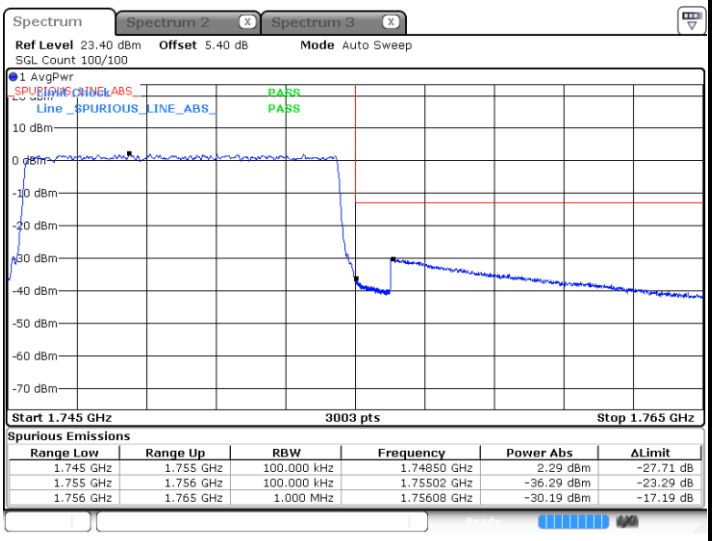


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-28.62 dBm	-15.62 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-34.80 dBm	-21.80 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71595 GHz	2.38 dBm	-27.62 dB

Date: 28.NOV.2019 01:54:27

Highest Band Edge / Full RB



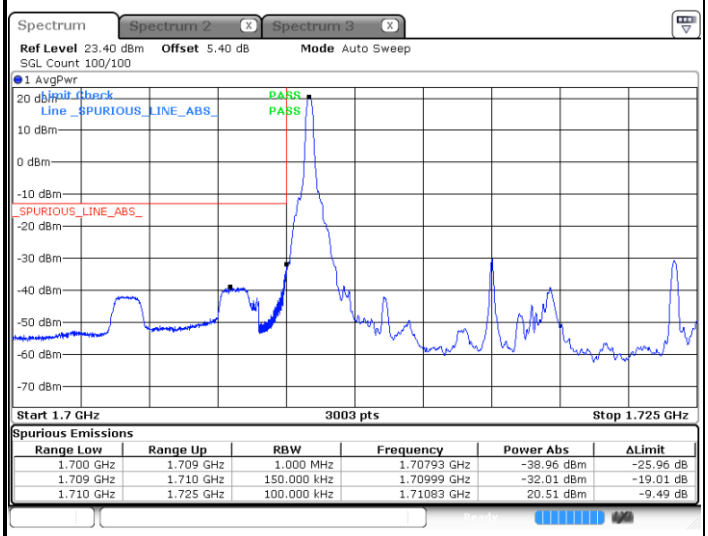
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74850 GHz	2.29 dBm	-27.71 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-36.29 dBm	-23.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75608 GHz	-30.19 dBm	-17.19 dB

Date: 28.NOV.2019 01:59:12

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

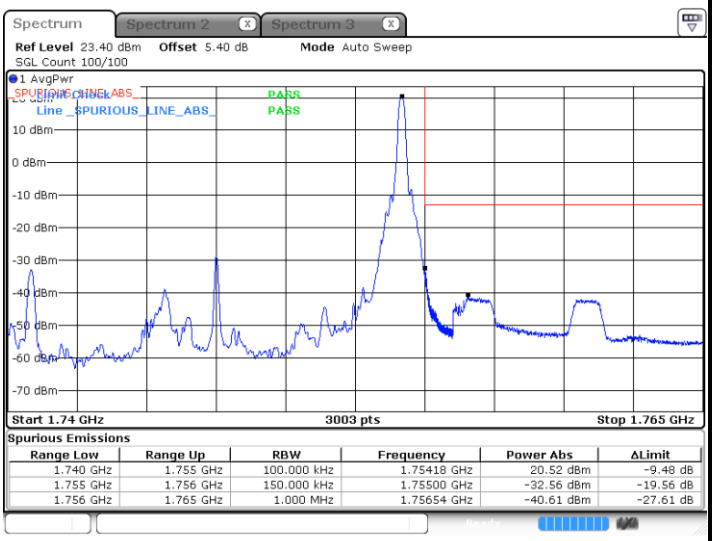


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70793 GHz	-38.96 dBm	-25.96 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-32.01 dBm	-19.01 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	20.51 dBm	-9.49 dB

Date: 28.NOV.2019 00:17:00

Highest Band Edge / 1 RB

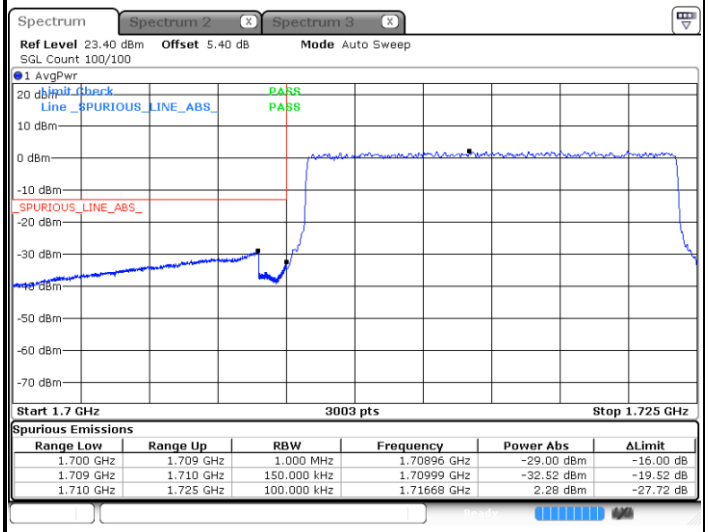


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	20.52 dBm	-9.48 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-32.56 dBm	-19.56 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75654 GHz	-40.61 dBm	-27.61 dB

Date: 28.NOV.2019 00:26:30

Lowest Band Edge / Full RB

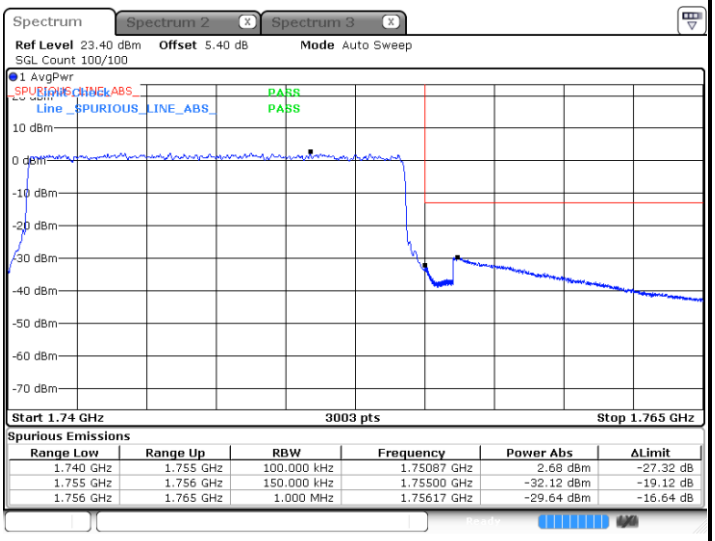


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-29.00 dBm	-16.00 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-32.52 dBm	-19.52 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71668 GHz	2.28 dBm	-27.72 dB

Date: 28.NOV.2019 00:19:15

Highest Band Edge / Full RB



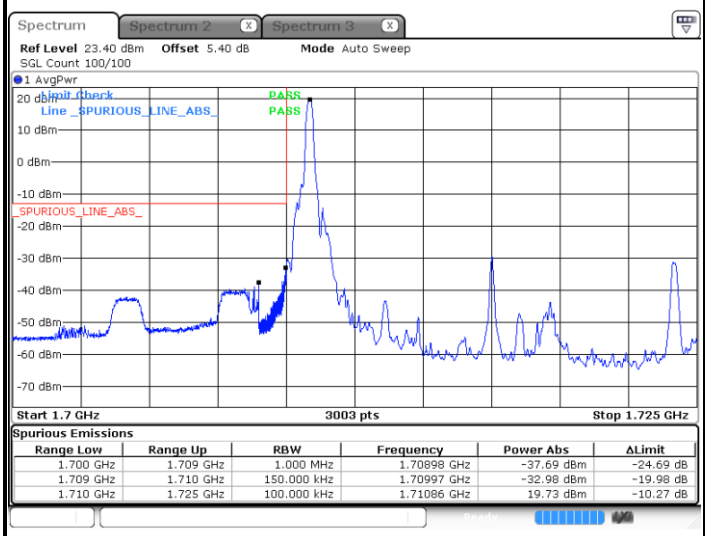
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75087 GHz	2.68 dBm	-27.32 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-32.12 dBm	-19.12 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75617 GHz	-29.64 dBm	-16.64 dB

Date: 28.NOV.2019 00:28:45

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

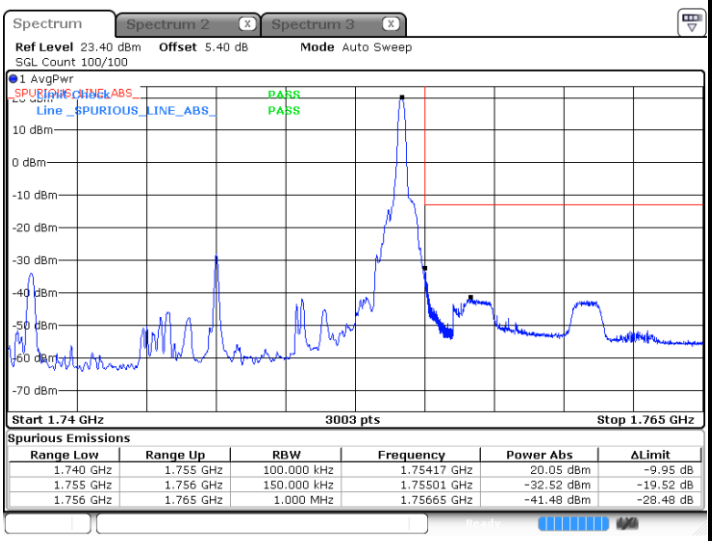


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-37.69 dBm	-24.69 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70997 GHz	-32.98 dBm	-19.98 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	19.73 dBm	-10.27 dB

Date: 28.NOV.2019 00:18:07

Highest Band Edge / 1 RB

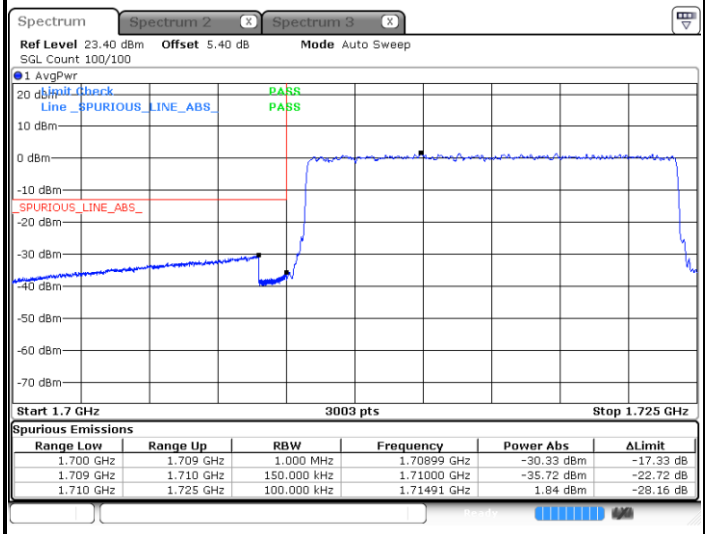


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	20.05 dBm	-9.95 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-32.52 dBm	-19.52 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75665 GHz	-41.48 dBm	-28.48 dB

Date: 28.NOV.2019 00:27:37

Lowest Band Edge / Full RB

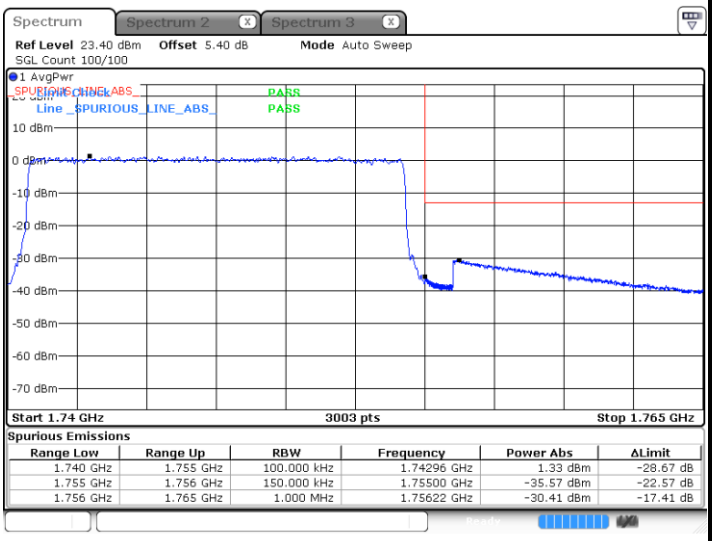


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-30.33 dBm	-17.33 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-35.72 dBm	-22.72 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71491 GHz	1.84 dBm	-28.16 dB

Date: 28.NOV.2019 00:20:22

Highest Band Edge / Full RB



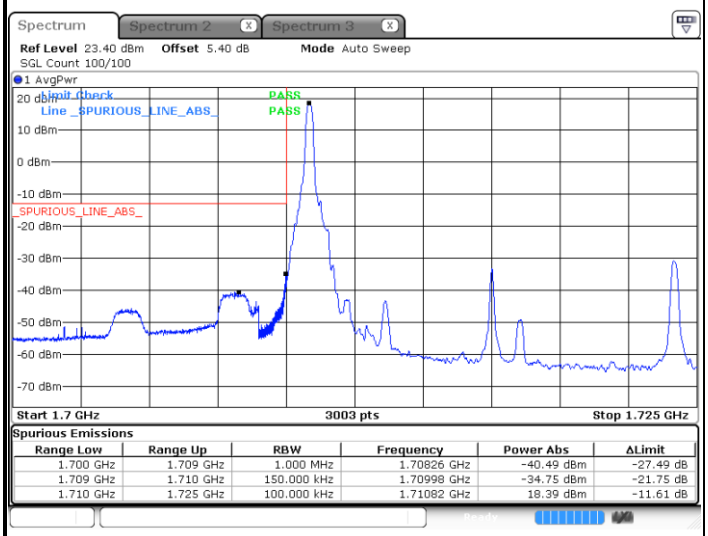
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74296 GHz	1.33 dBm	-28.67 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-35.57 dBm	-22.57 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75622 GHz	-30.41 dBm	-17.41 dB

Date: 28.NOV.2019 00:29:52

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

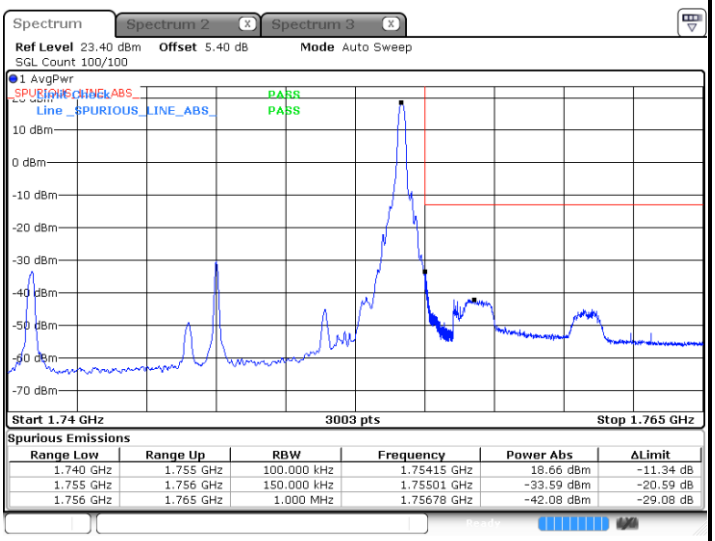


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70826 GHz	-40.49 dBm	-27.49 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-34.75 dBm	-21.75 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71082 GHz	18.39 dBm	-11.61 dB

Date: 28.NOV.2019 02:01:34

Highest Band Edge / 1 RB

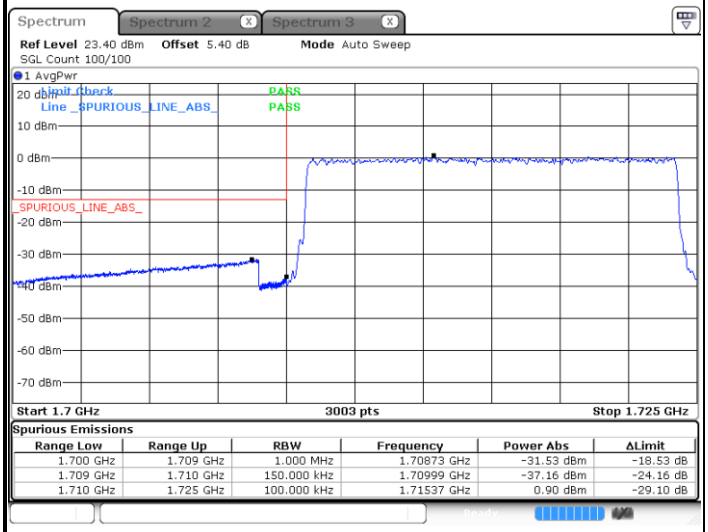


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	18.66 dBm	-11.34 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-33.59 dBm	-20.59 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75678 GHz	-42.08 dBm	-29.08 dB

Date: 28.NOV.2019 02:06:19

Lowest Band Edge / Full RB

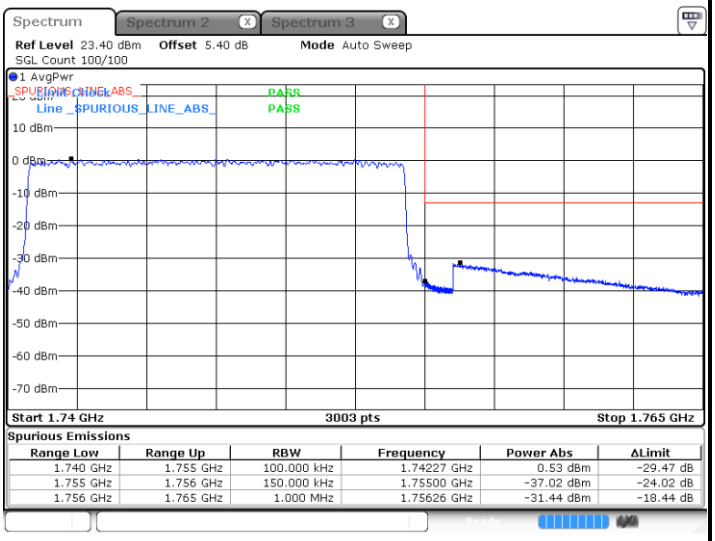


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-31.53 dBm	-18.53 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-37.16 dBm	-24.16 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71537 GHz	0.90 dBm	-29.10 dB

Date: 28.NOV.2019 02:02:42

Highest Band Edge / Full RB



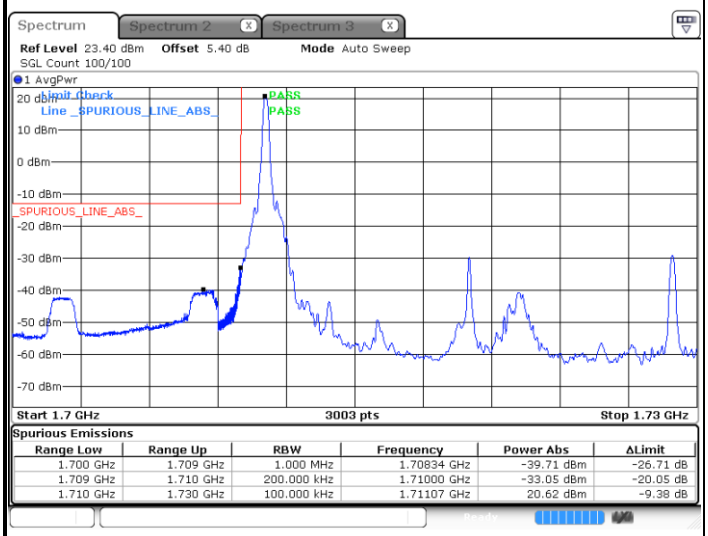
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74227 GHz	0.53 dBm	-29.47 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-37.02 dBm	-24.02 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75626 GHz	-31.44 dBm	-18.44 dB

Date: 28.NOV.2019 02:07:27

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

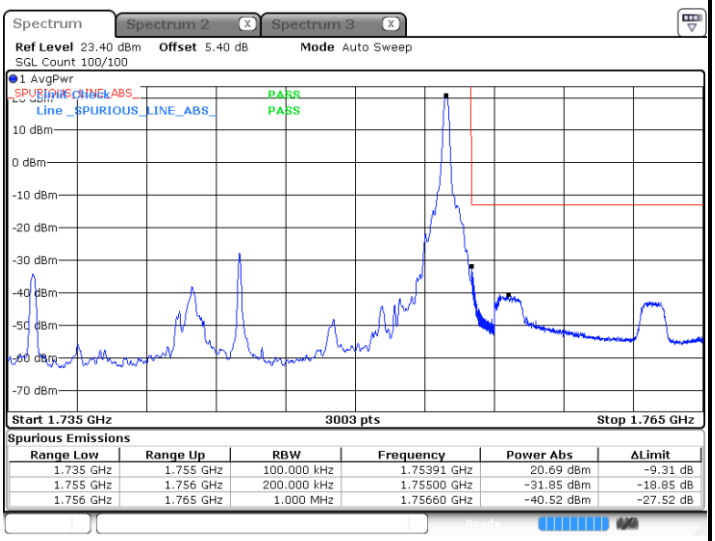


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70834 GHz	-39.71 dBm	-26.71 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-33.05 dBm	-20.05 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	20.62 dBm	-9.38 dB

Date: 28.NOV.2019 00:33:30

Highest Band Edge / 1 RB

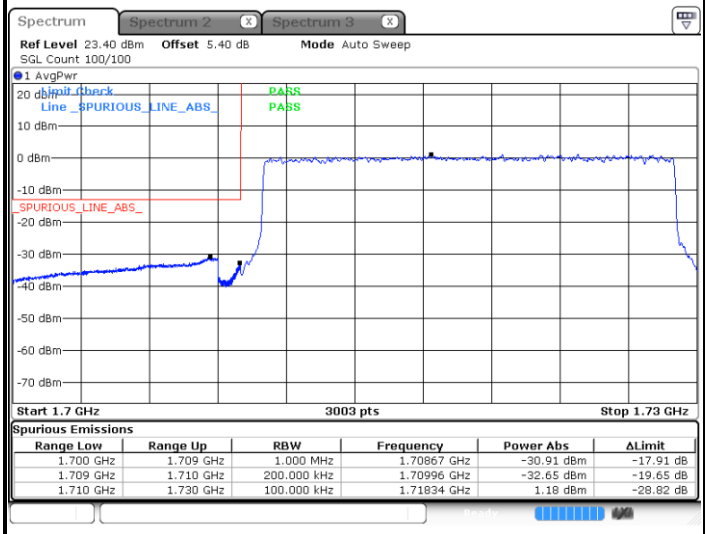


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.69 dBm	-9.31 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-31.85 dBm	-18.85 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75660 GHz	-40.52 dBm	-27.52 dB

Date: 28.NOV.2019 00:43:00

Lowest Band Edge / Full RB

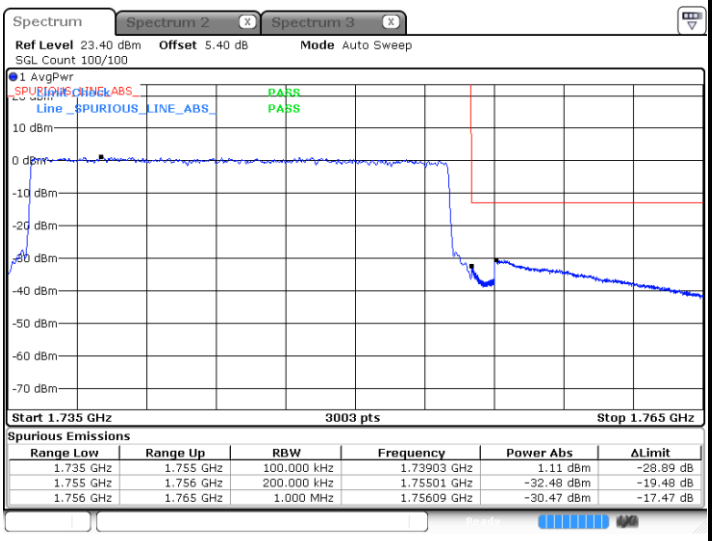


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-30.91 dBm	-17.91 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-32.65 dBm	-19.65 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71834 GHz	1.18 dBm	-28.82 dB

Date: 28.NOV.2019 00:35:45

Highest Band Edge / Full RB



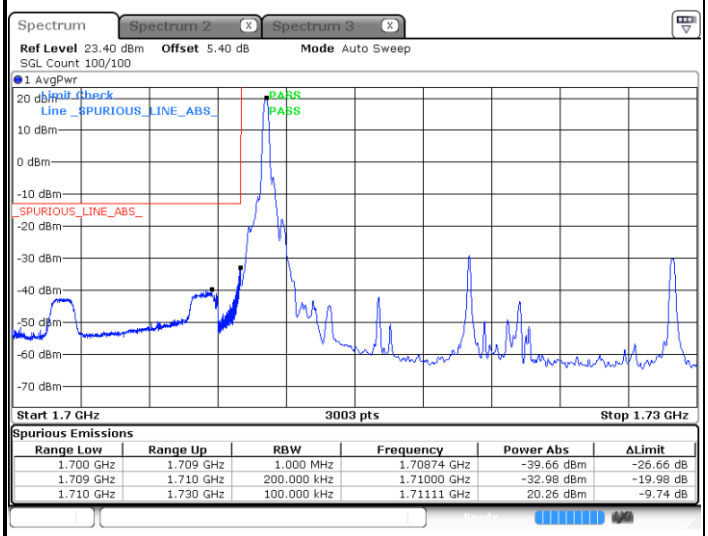
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73903 GHz	1.11 dBm	-28.89 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-32.48 dBm	-19.48 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-30.47 dBm	-17.47 dB

Date: 28.NOV.2019 00:45:15

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

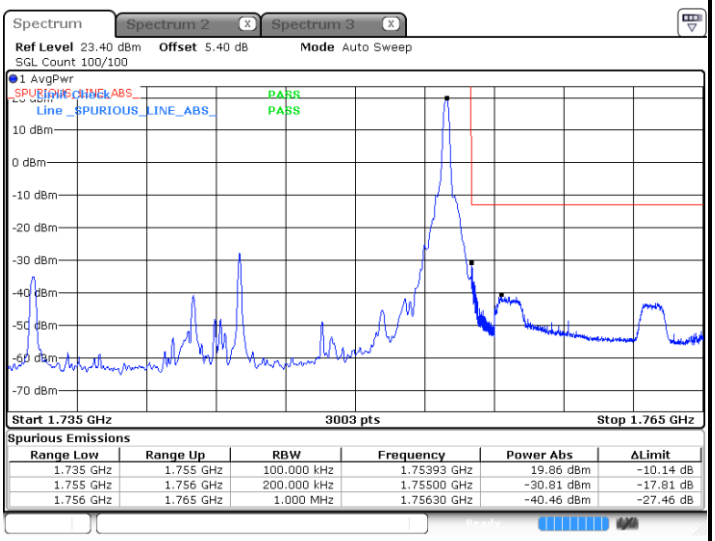


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70874 GHz	-39.66 dBm	-26.66 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-32.98 dBm	-19.98 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.26 dBm	-9.74 dB

Date: 28.NOV.2019 00:34:37

Highest Band Edge / 1 RB

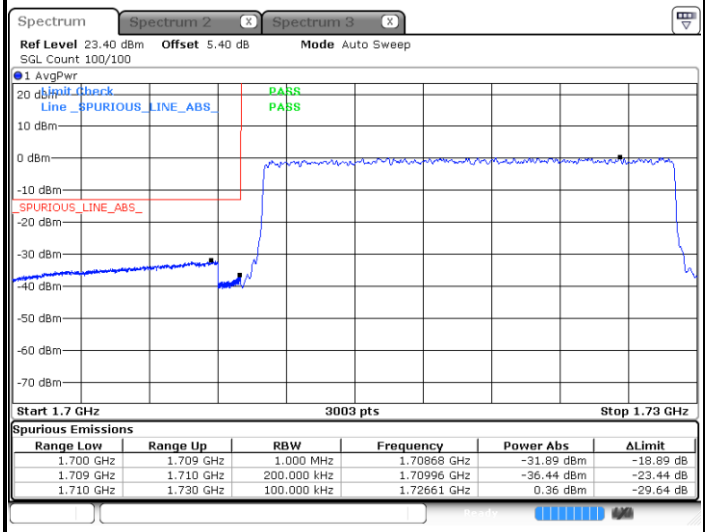


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	19.86 dBm	-10.14 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-30.81 dBm	-17.81 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75630 GHz	-40.46 dBm	-27.46 dB

Date: 28.NOV.2019 00:44:08

Lowest Band Edge / Full RB

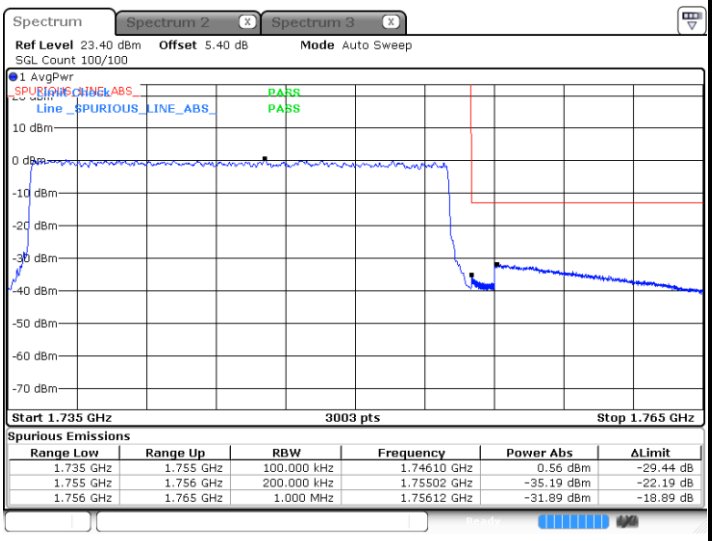


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70868 GHz	-31.89 dBm	-18.89 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-36.44 dBm	-23.44 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72661 GHz	0.36 dBm	-29.64 dB

Date: 28.NOV.2019 00:36:52

Highest Band Edge / Full RB



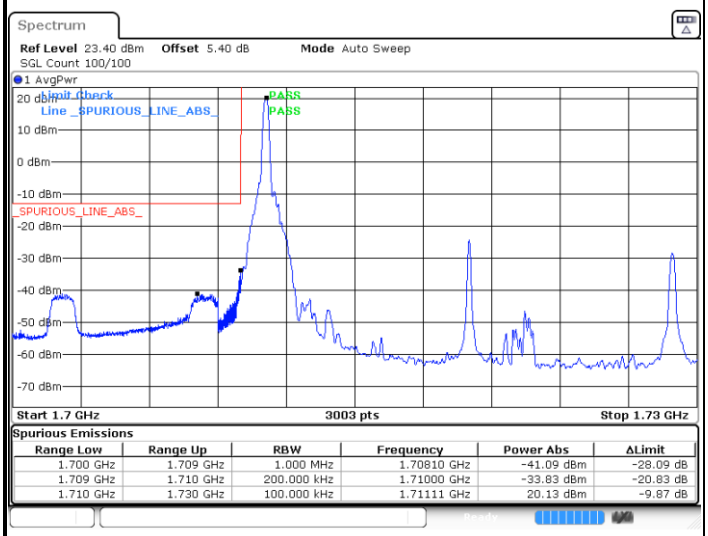
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74610 GHz	0.56 dBm	-29.44 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-35.19 dBm	-22.19 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75612 GHz	-31.89 dBm	-18.89 dB

Date: 28.NOV.2019 00:46:23

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

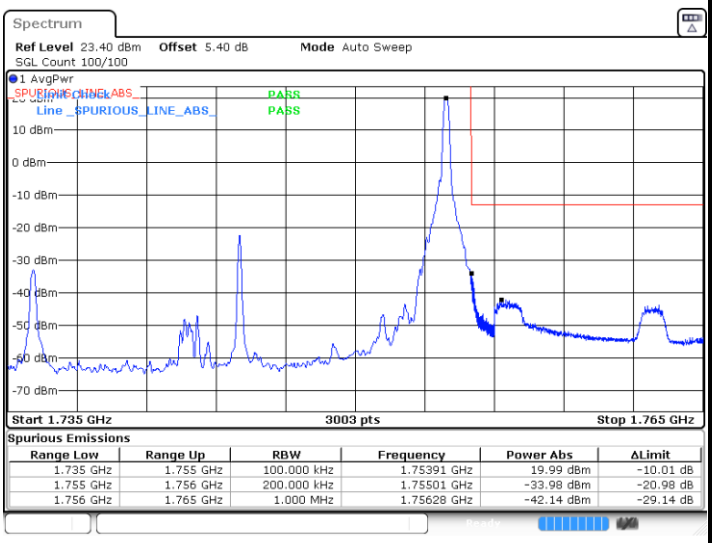


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70810 GHz	-41.09 dBm	-28.09 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-33.83 dBm	-20.83 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.13 dBm	-9.87 dB

Date: 28.NOV.2019 19:02:02

Highest Band Edge / 1 RB

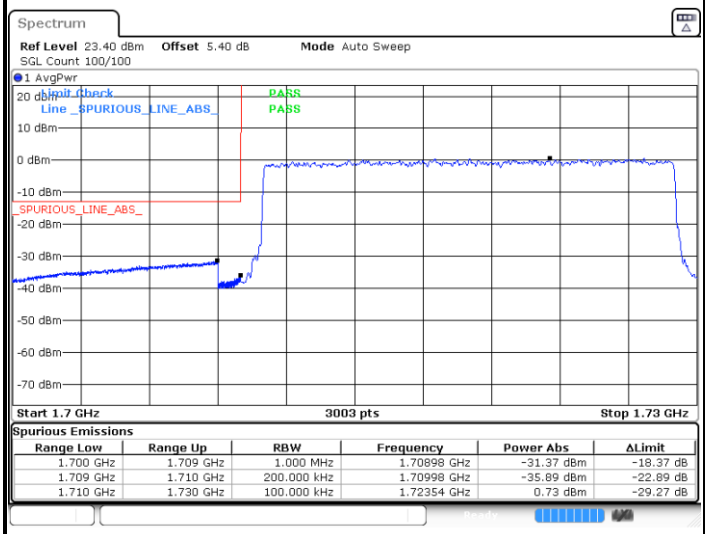


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	19.99 dBm	-10.01 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-33.98 dBm	-20.98 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75628 GHz	-42.14 dBm	-29.14 dB

Date: 28.NOV.2019 19:06:48

Lowest Band Edge / Full RB

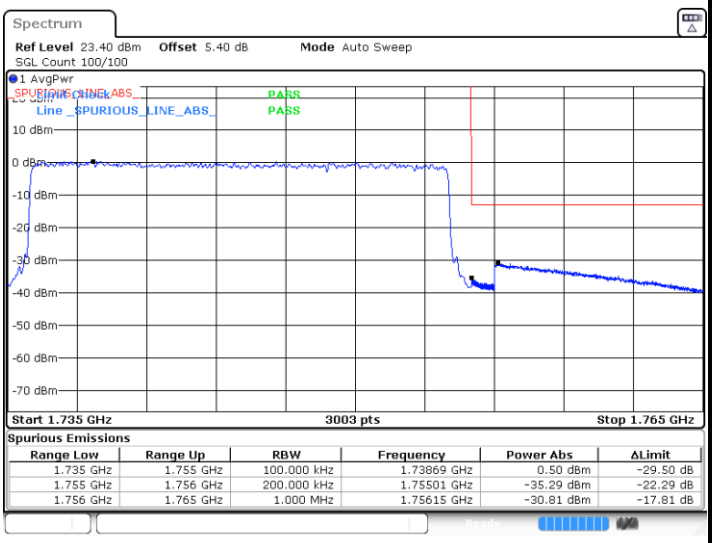


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-31.37 dBm	-18.37 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-35.89 dBm	-22.89 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72354 GHz	0.73 dBm	-29.27 dB

Date: 28.NOV.2019 19:03:10

Highest Band Edge / Full RB



Spurious Emissions

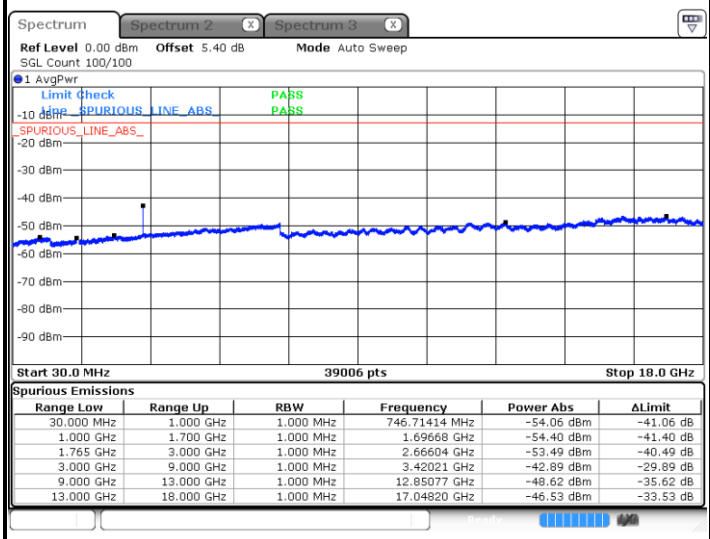
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73869 GHz	0.50 dBm	-29.50 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-35.29 dBm	-22.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75615 GHz	-30.81 dBm	-17.81 dB

Date: 28.NOV.2019 19:07:55

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

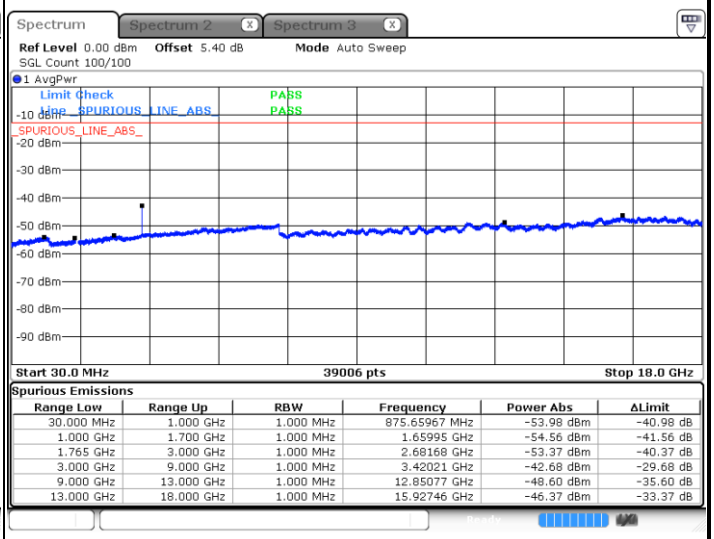


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	746.71414 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69668 GHz	-54.40 dBm	-41.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66604 GHz	-53.49 dBm	-40.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-42.89 dBm	-29.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85077 GHz	-48.62 dBm	-35.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04820 GHz	-46.53 dBm	-33.53 dB

Date: 27.NOV.2019 22:26:39

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.65967 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65995 GHz	-54.56 dBm	-41.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68168 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-42.68 dBm	-29.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85077 GHz	-48.60 dBm	-35.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92746 GHz	-46.37 dBm	-33.37 dB

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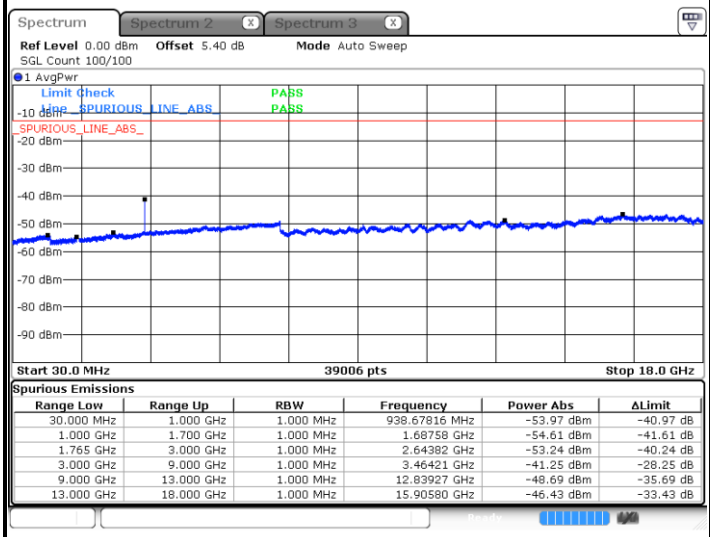
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68758 GHz	-54.61 dBm	-41.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64382 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83927 GHz	-48.69 dBm	-35.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90580 GHz	-46.43 dBm	-33.43 dB

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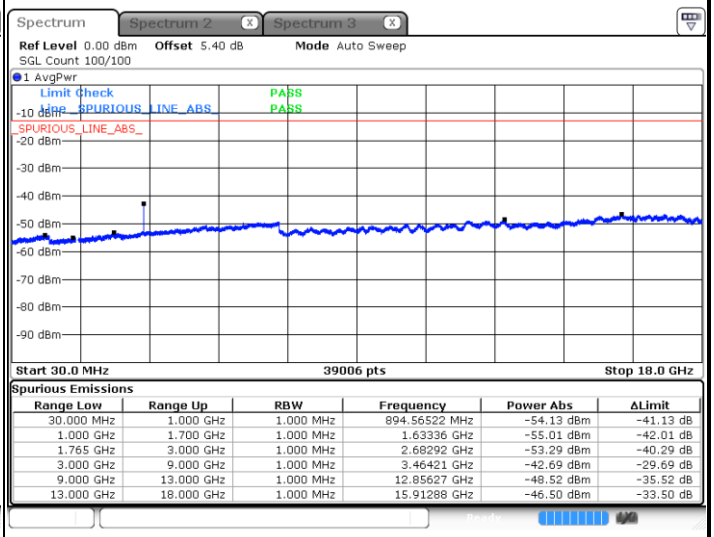
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63336 GHz	-55.01 dBm	-42.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68292 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-42.69 dBm	-29.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85627 GHz	-48.52 dBm	-35.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91288 GHz	-46.50 dBm	-33.50 dB

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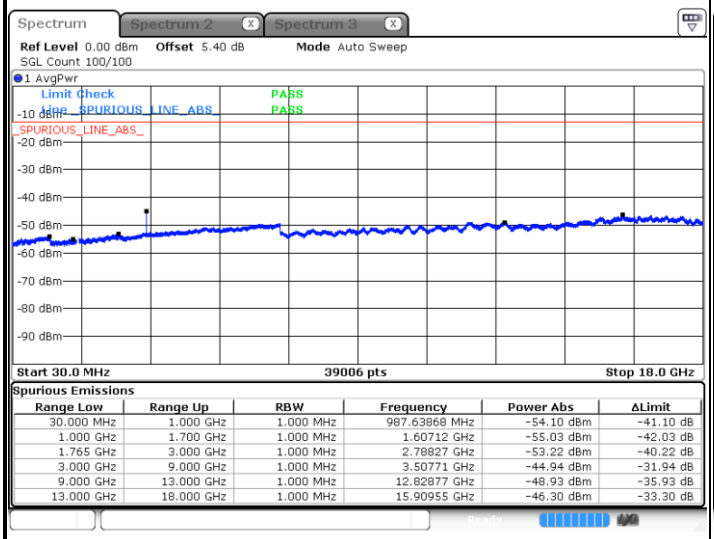
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60712 GHz	-55.03 dBm	-42.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.78827 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-44.94 dBm	-31.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82877 GHz	-48.93 dBm	-35.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90955 GHz	-46.30 dBm	-33.30 dB

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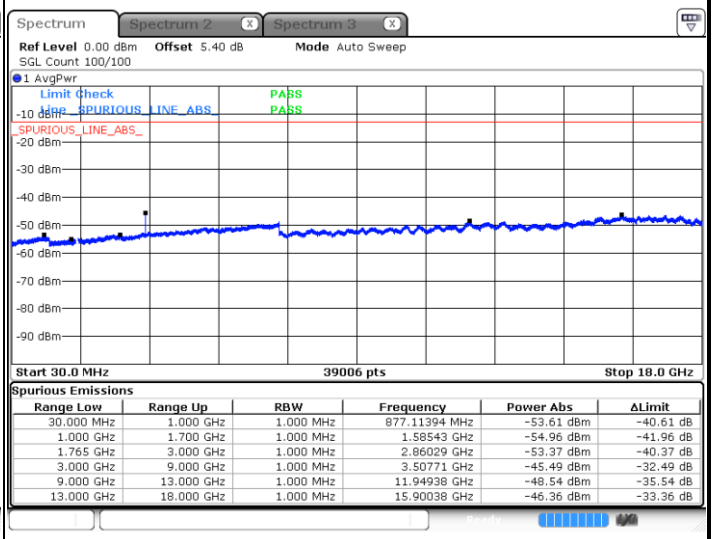
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58543 GHz	-54.96 dBm	-41.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86029 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-45.49 dBm	-32.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94938 GHz	-48.54 dBm	-35.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90038 GHz	-46.36 dBm	-33.36 dB

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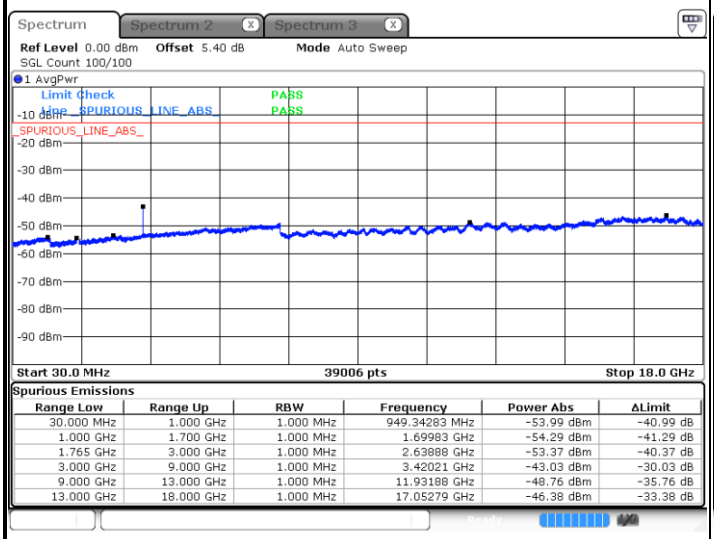
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.29 dBm	-41.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63888 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-43.03 dBm	-30.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93188 GHz	-48.76 dBm	-35.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05279 GHz	-46.38 dBm	-33.38 dB

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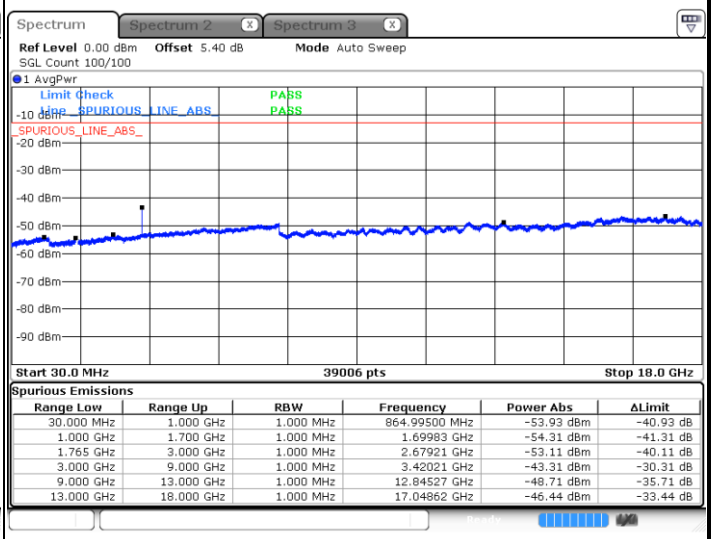
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.31 dBm	-41.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67921 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-43.31 dBm	-30.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84527 GHz	-48.71 dBm	-35.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04862 GHz	-46.44 dBm	-33.44 dB

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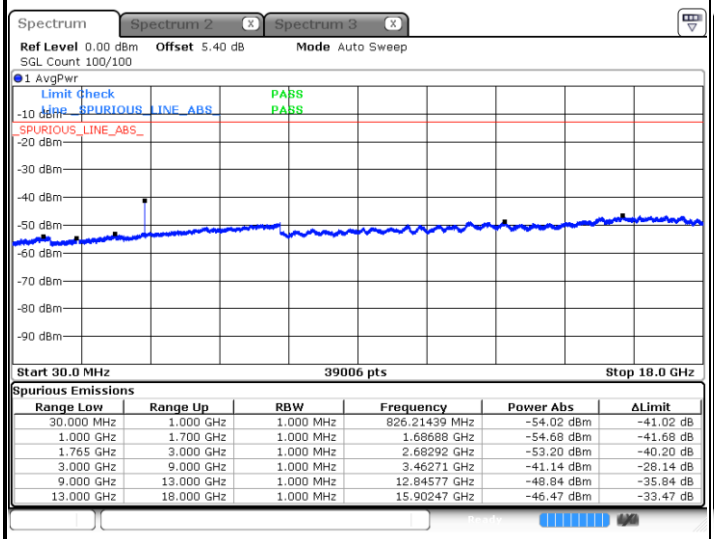
LTE Band 4 / 3MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	826.21439 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68688 GHz	-54.68 dBm	-41.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68292 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-41.14 dBm	-28.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84577 GHz	-48.84 dBm	-35.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90247 GHz	-46.47 dBm	-33.47 dB

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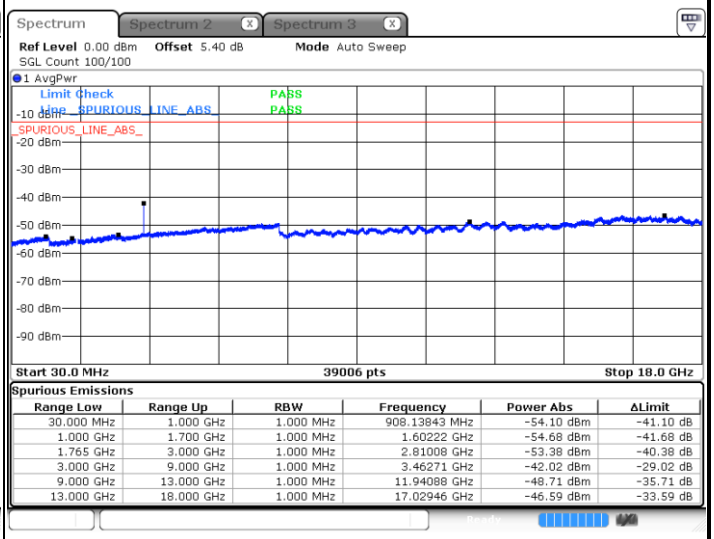
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60222 GHz	-54.68 dBm	-41.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.81008 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-42.02 dBm	-29.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94088 GHz	-48.71 dBm	-35.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.02946 GHz	-46.59 dBm	-33.59 dB

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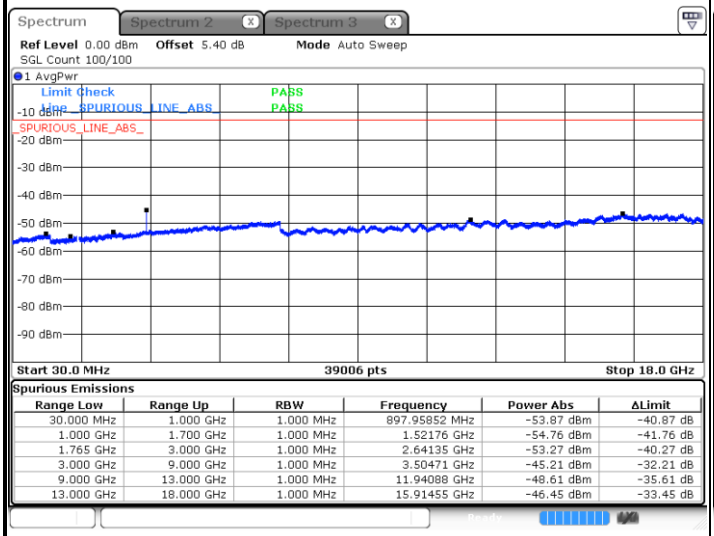
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.52176 GHz	-54.76 dBm	-41.76 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64135 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-45.21 dBm	-32.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94088 GHz	-48.61 dBm	-35.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91455 GHz	-46.45 dBm	-33.45 dB

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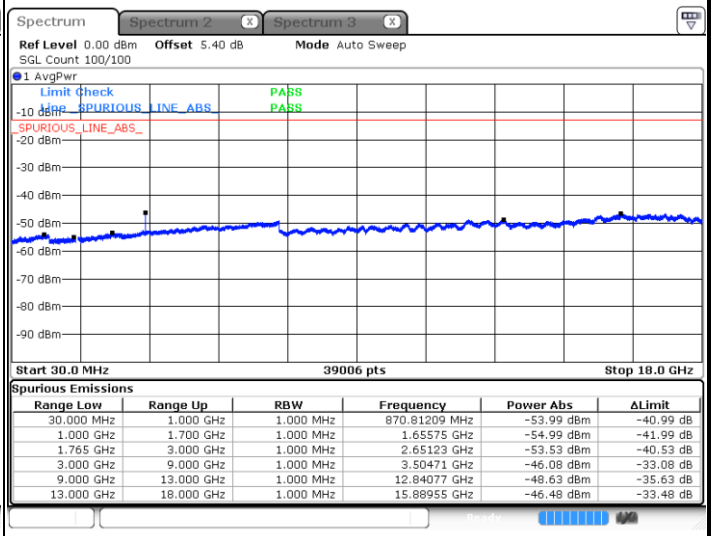
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65575 GHz	-54.99 dBm	-41.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65123 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-46.08 dBm	-33.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84077 GHz	-48.63 dBm	-35.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.88955 GHz	-46.48 dBm	-33.48 dB

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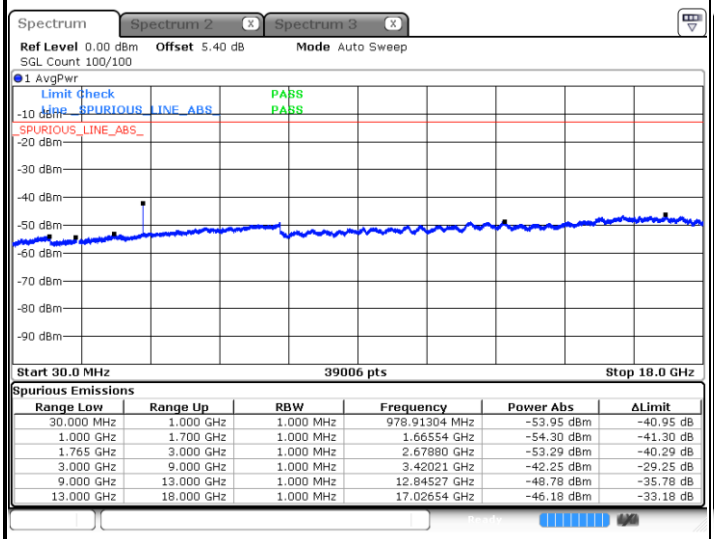
LTE Band 4 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.30 dBm	-41.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67880 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-42.25 dBm	-29.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84527 GHz	-48.78 dBm	-35.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.02654 GHz	-46.18 dBm	-33.18 dB

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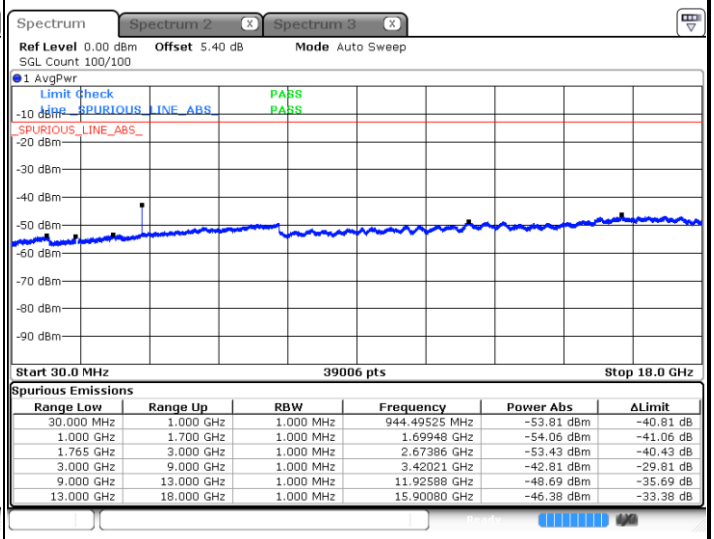
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.06 dBm	-41.06 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67386 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-42.81 dBm	-29.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92588 GHz	-48.69 dBm	-35.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90080 GHz	-46.38 dBm	-33.38 dB

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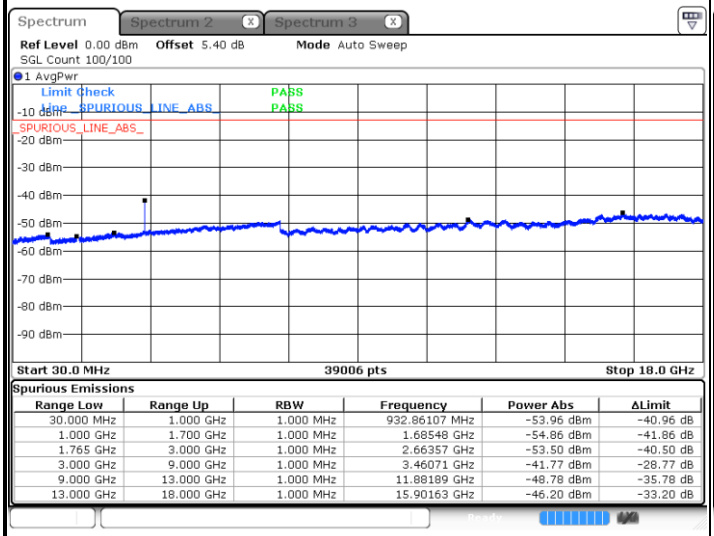
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.86 dBm	-41.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66357 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-41.77 dBm	-28.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88189 GHz	-48.78 dBm	-35.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90163 GHz	-46.20 dBm	-33.20 dB

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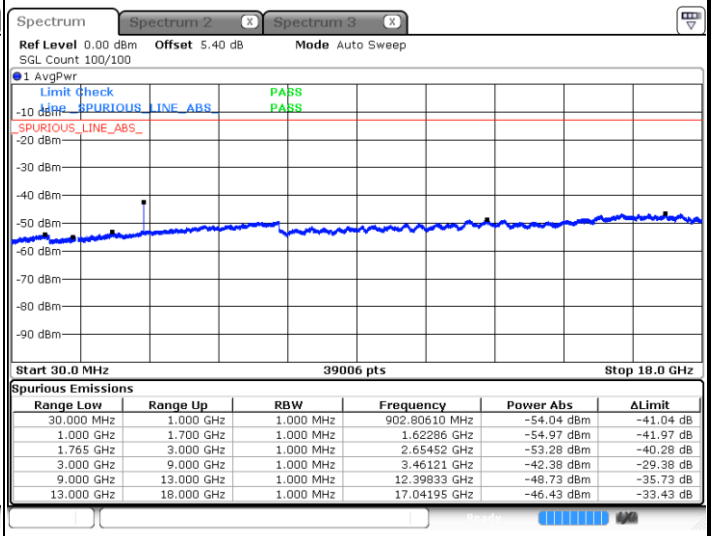
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62286 GHz	-54.97 dBm	-41.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65452 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46121 GHz	-42.38 dBm	-29.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39833 GHz	-48.73 dBm	-35.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04195 GHz	-46.43 dBm	-33.43 dB

Date: 27.NOV.2019 23:02:09