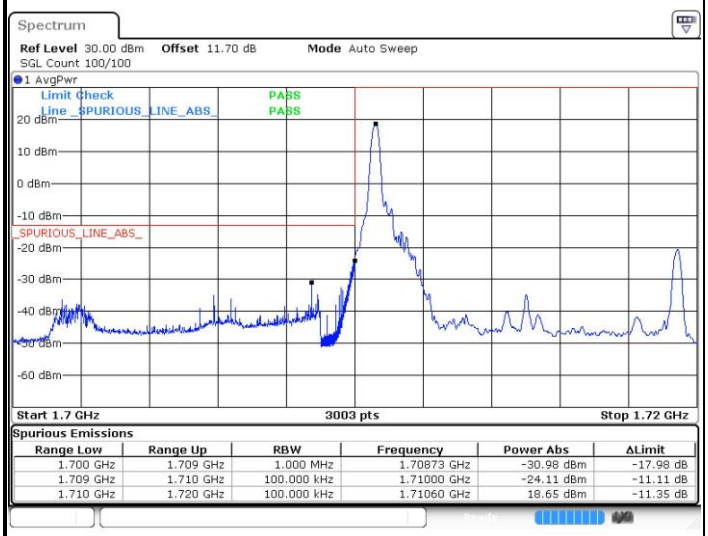
LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

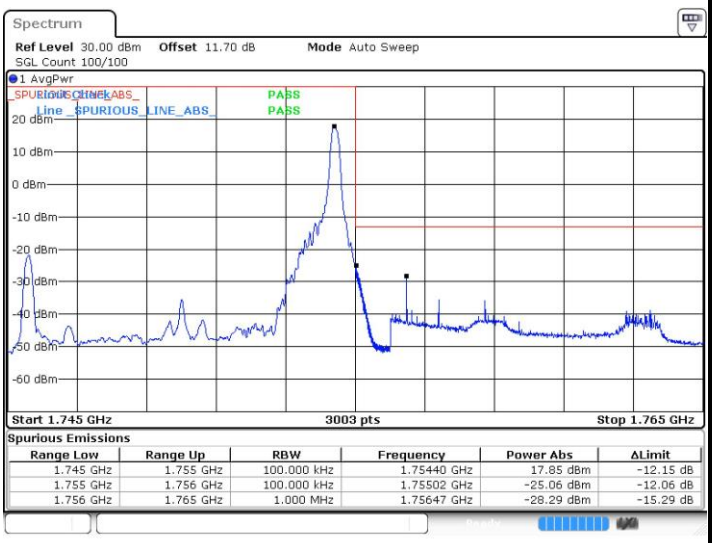


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-30.98 dBm	-17.98 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-24.11 dBm	-11.11 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	18.65 dBm	-11.35 dB

Date: 4.SEP.2018 20:26:14

Highest Band Edge / 1 RB

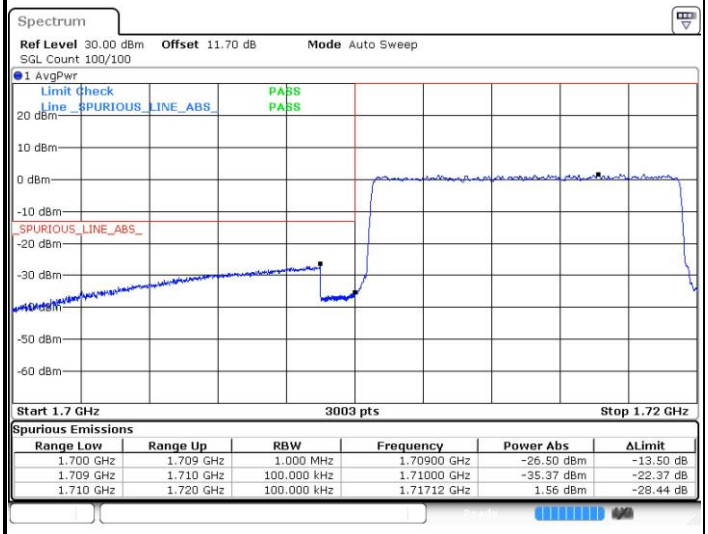


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	17.85 dBm	-12.15 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-25.06 dBm	-12.06 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75647 GHz	-28.29 dBm	-15.29 dB

Date: 4.SEP.2018 20:31:01

Lowest Band Edge / Full RB

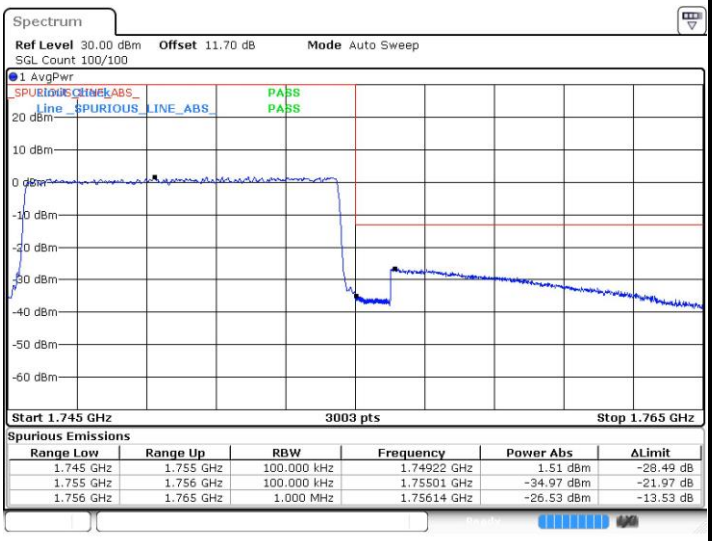


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-26.50 dBm	-13.50 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.37 dBm	-22.37 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71712 GHz	1.56 dBm	-28.44 dB

Date: 4.SEP.2018 20:27:24

Highest Band Edge / Full RB



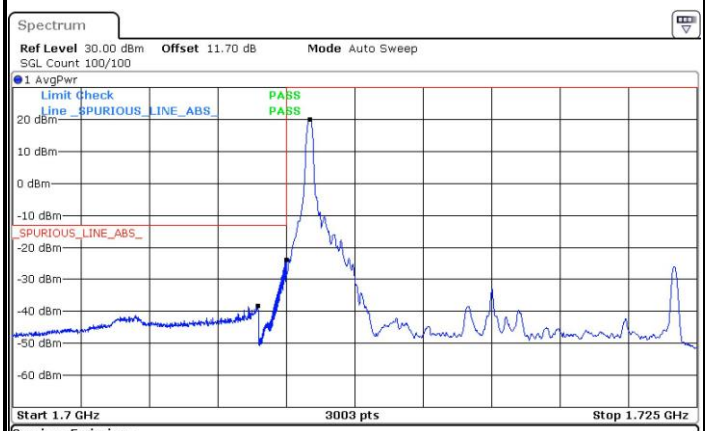
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74922 GHz	1.51 dBm	-28.49 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-34.97 dBm	-21.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75614 GHz	-26.53 dBm	-13.53 dB

Date: 4.SEP.2018 20:32:11

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

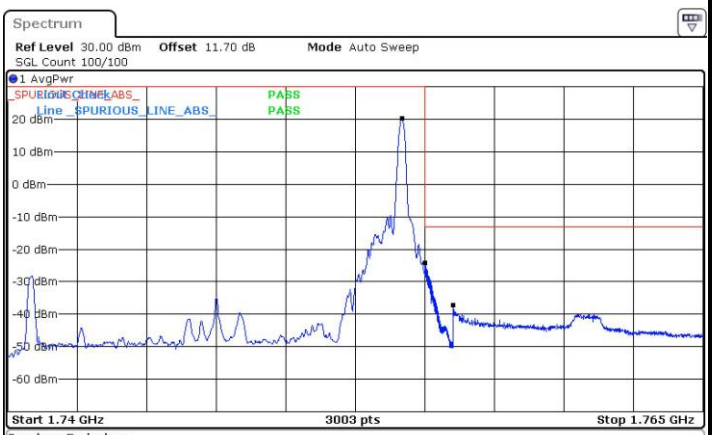


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-38.37 dBm	-25.37 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-24.05 dBm	-11.05 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	20.01 dBm	-9.99 dB

Date: 4.SEP.2018 19:36:36

Highest Band Edge / 1 RB

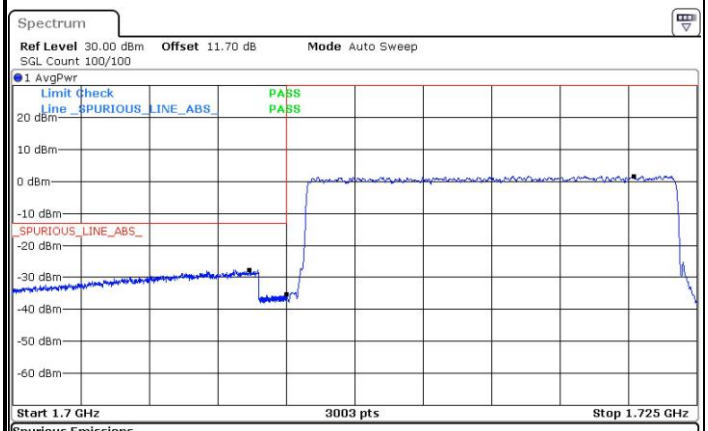


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	20.17 dBm	-9.83 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-24.07 dBm	-11.07 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-37.13 dBm	-24.13 dB

Date: 4.SEP.2018 19:46:09

Lowest Band Edge / Full RB

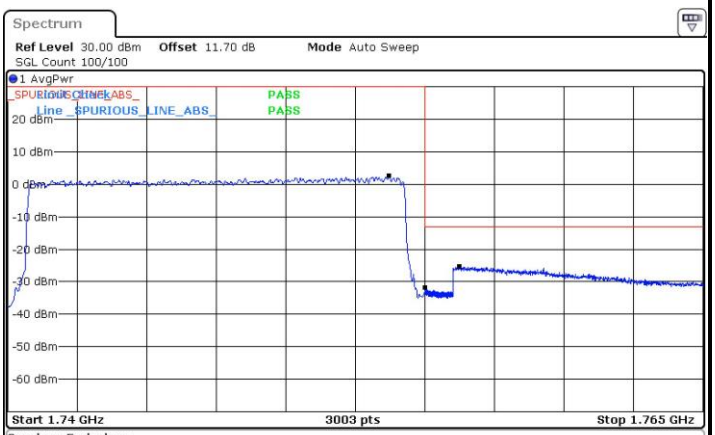


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-27.62 dBm	-14.62 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-35.43 dBm	-22.43 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72268 GHz	1.59 dBm	-28.41 dB

Date: 4.SEP.2018 19:38:56

Highest Band Edge / Full RB



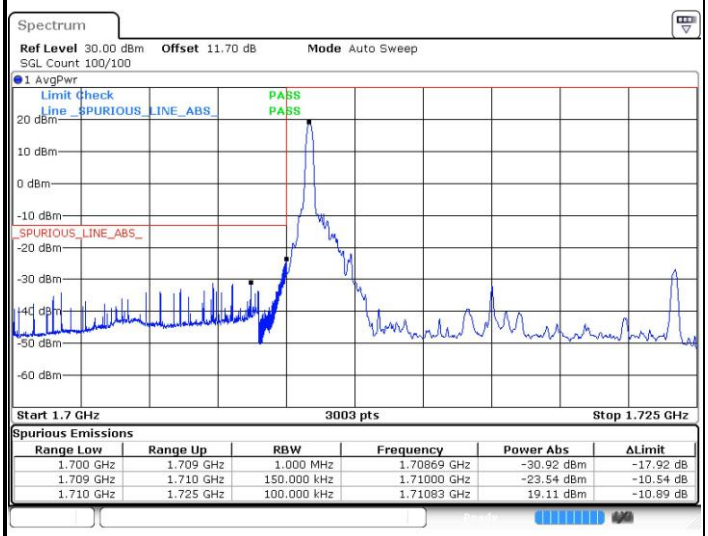
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75370 GHz	2.58 dBm	-27.42 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-31.92 dBm	-18.92 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75624 GHz	-25.29 dBm	-12.29 dB

Date: 4.SEP.2018 19:48:29

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

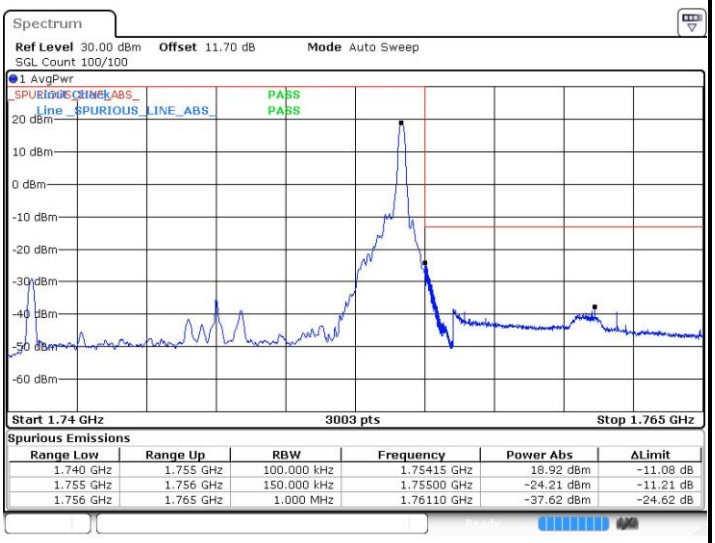


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70869 GHz	-30.92 dBm	-17.92 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-23.54 dBm	-10.54 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	19.11 dBm	-10.89 dB

Date: 4.SEP.2018 19:37:46

Highest Band Edge / 1 RB

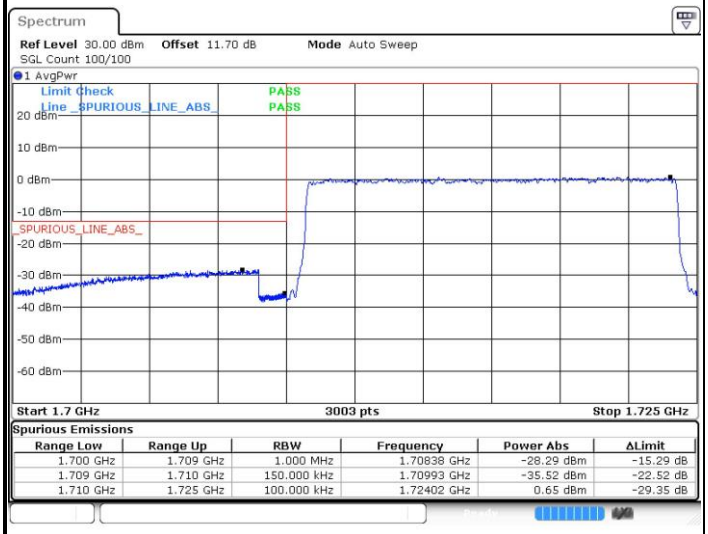


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	18.92 dBm	-11.08 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-24.21 dBm	-11.21 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76110 GHz	-37.62 dBm	-24.62 dB

Date: 4.SEP.2018 19:47:19

Lowest Band Edge / Full RB

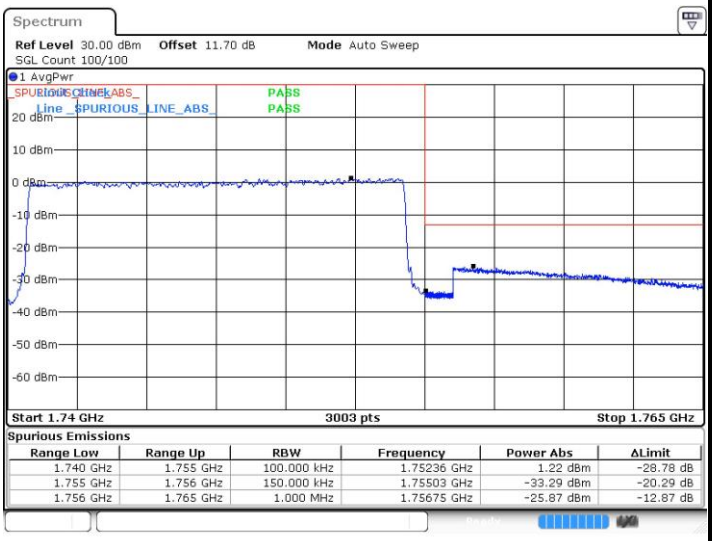


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70838 GHz	-28.29 dBm	-15.29 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70993 GHz	-35.52 dBm	-22.52 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72402 GHz	0.65 dBm	-29.35 dB

Date: 4.SEP.2018 19:40:06

Highest Band Edge / Full RB



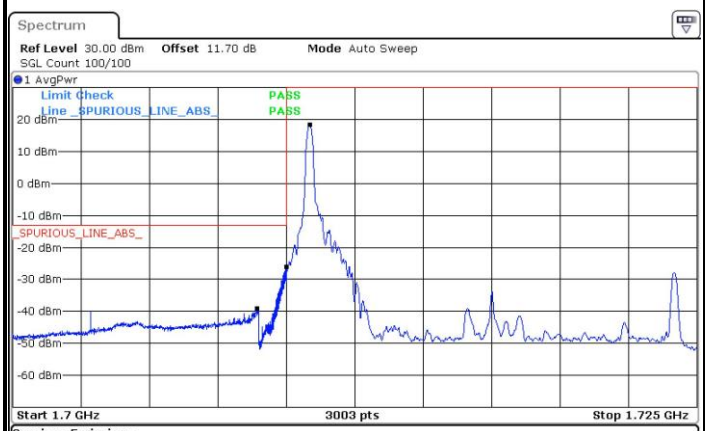
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75236 GHz	1.22 dBm	-28.78 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75503 GHz	-33.29 dBm	-20.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75675 GHz	-25.87 dBm	-12.87 dB

Date: 4.SEP.2018 19:49:39

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

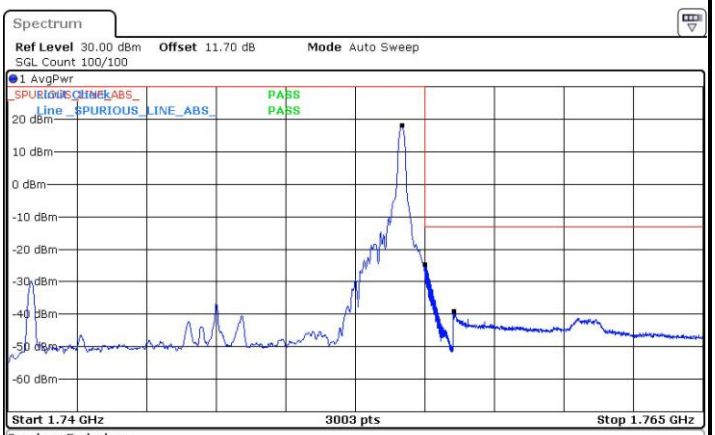


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-39.06 dBm	-26.06 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-26.04 dBm	-13.04 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	18.45 dBm	-11.55 dB

Date: 4.SEP.2018 20:34:34

Highest Band Edge / 1 RB

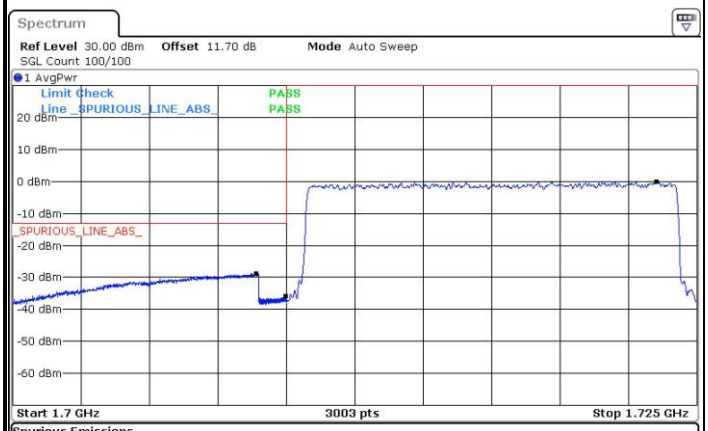


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	18.07 dBm	-11.93 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-24.73 dBm	-11.73 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-39.16 dBm	-26.16 dB

Date: 4.SEP.2018 20:39:21

Lowest Band Edge / Full RB

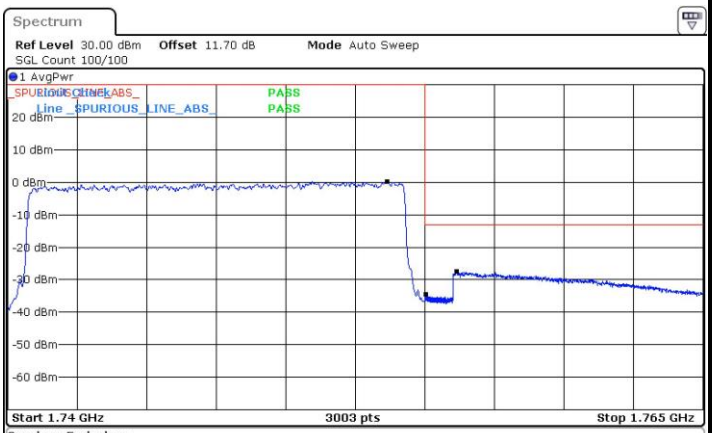


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-28.75 dBm	-15.75 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-35.96 dBm	-22.96 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72351 GHz	-0.18 dBm	-30.18 dB

Date: 4.SEP.2018 20:35:44

Highest Band Edge / Full RB



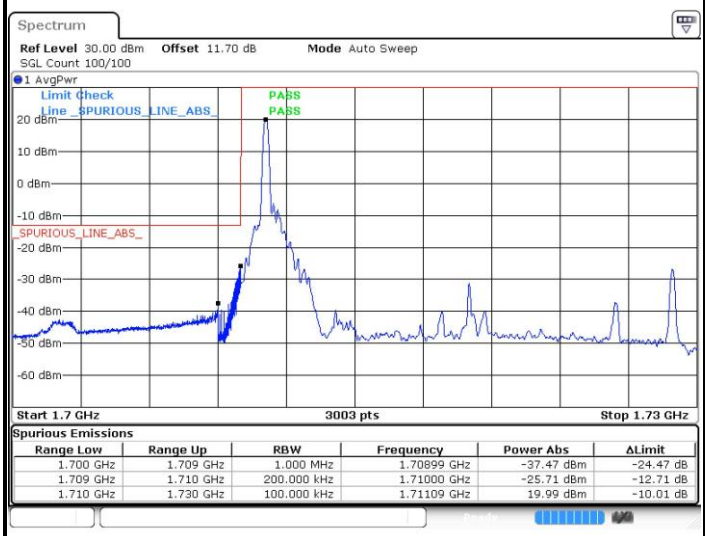
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75363 GHz	0.27 dBm	-29.73 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-34.44 dBm	-21.44 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75613 GHz	-27.44 dBm	-14.44 dB

Date: 4.SEP.2018 20:40:31

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

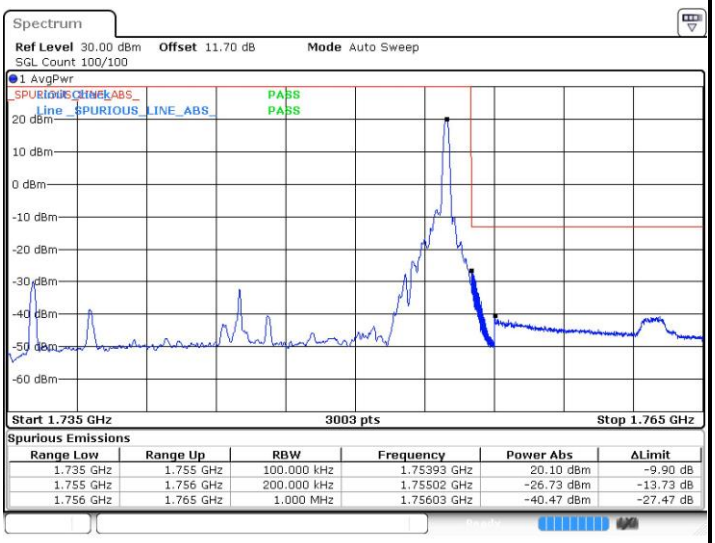


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.47 dBm	-24.47 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-25.71 dBm	-12.71 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	19.99 dBm	-10.01 dB

Date: 4.SEP.2018 19:53:16

Highest Band Edge / 1 RB

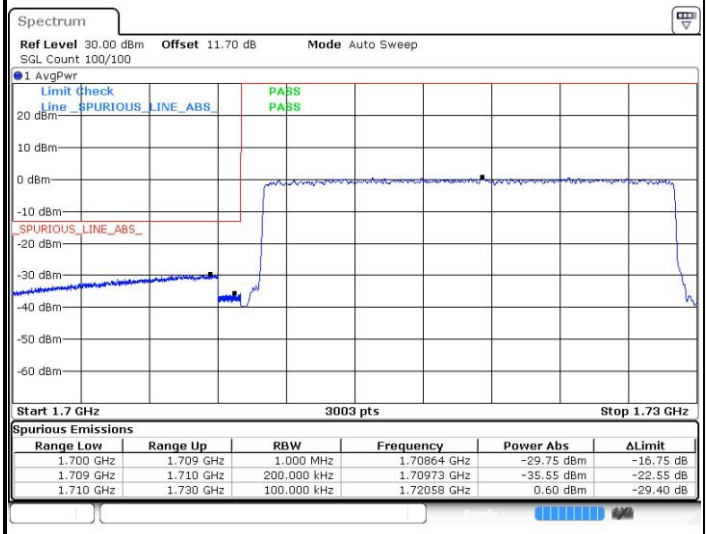


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	20.10 dBm	-9.90 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-26.73 dBm	-13.73 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-40.47 dBm	-27.47 dB

Date: 4.SEP.2018 20:02:49

Lowest Band Edge / Full RB

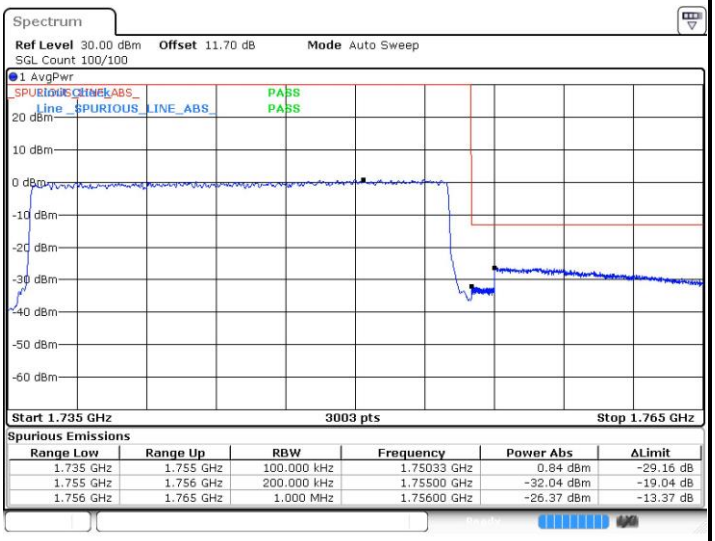


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-29.75 dBm	-16.75 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70973 GHz	-35.55 dBm	-22.55 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72058 GHz	0.60 dBm	-29.40 dB

Date: 4.SEP.2018 19:55:36

Highest Band Edge / Full RB



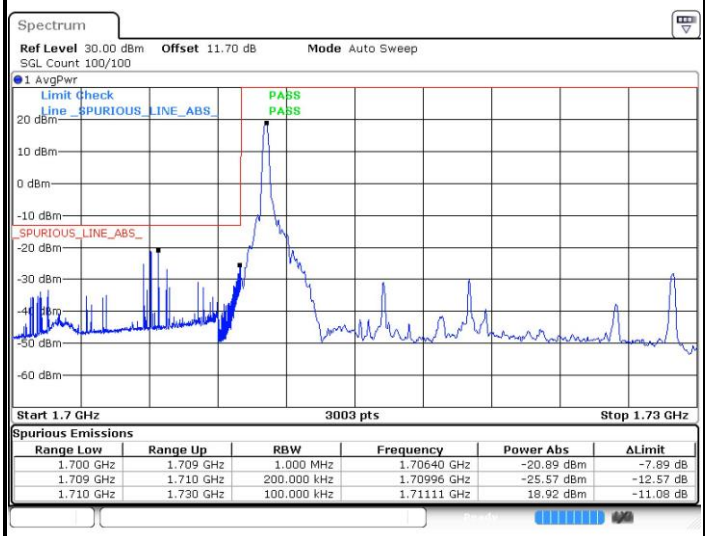
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75033 GHz	0.84 dBm	-29.16 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-32.04 dBm	-19.04 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-26.37 dBm	-13.37 dB

Date: 4.SEP.2018 20:05:10

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

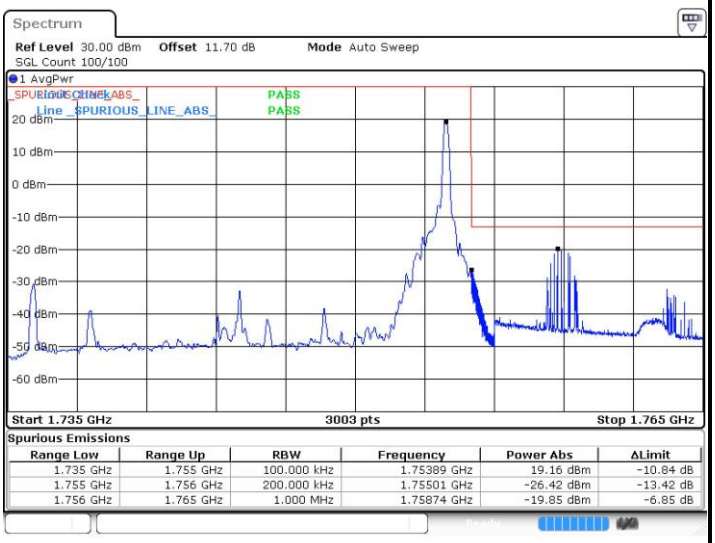


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70640 GHz	-20.89 dBm	-7.89 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-25.57 dBm	-12.57 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	18.92 dBm	-11.08 dB

Date: 4.SEP.2018 19:54:26

Highest Band Edge / 1 RB

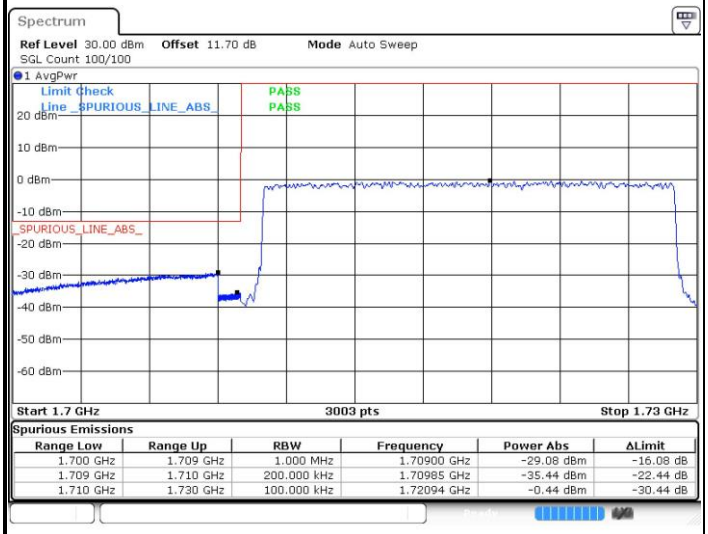


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	19.16 dBm	-10.84 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-26.42 dBm	-13.42 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75874 GHz	-19.85 dBm	-6.85 dB

Date: 4.SEP.2018 20:03:59

Lowest Band Edge / Full RB

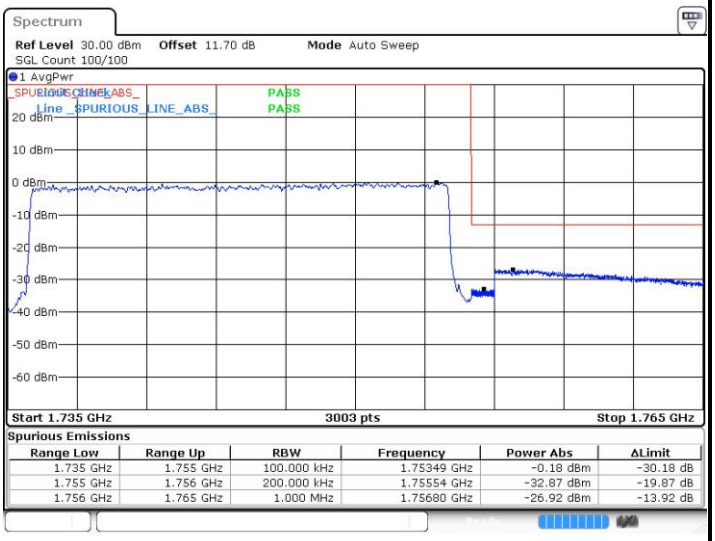


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-29.08 dBm	-16.08 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70985 GHz	-35.44 dBm	-22.44 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72094 GHz	-0.44 dBm	-30.44 dB

Date: 4.SEP.2018 19:56:46

Highest Band Edge / Full RB



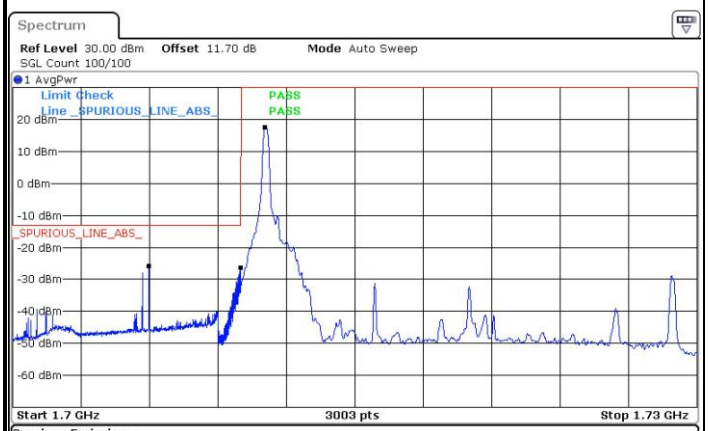
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75349 GHz	-0.18 dBm	-30.18 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75554 GHz	-32.87 dBm	-19.87 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75680 GHz	-26.92 dBm	-13.92 dB

Date: 4.SEP.2018 20:06:20

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

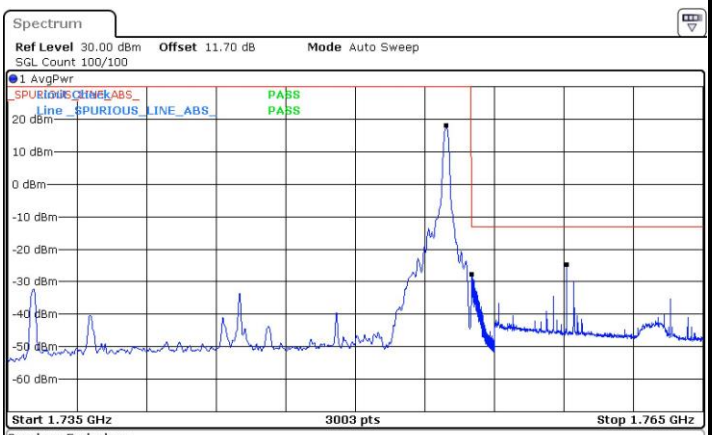


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70596 GHz	-25.72 dBm	-12.72 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-26.47 dBm	-13.47 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	17.64 dBm	-12.36 dB

Date: 4.SEP.2018 20:42:54

Highest Band Edge / 1 RB

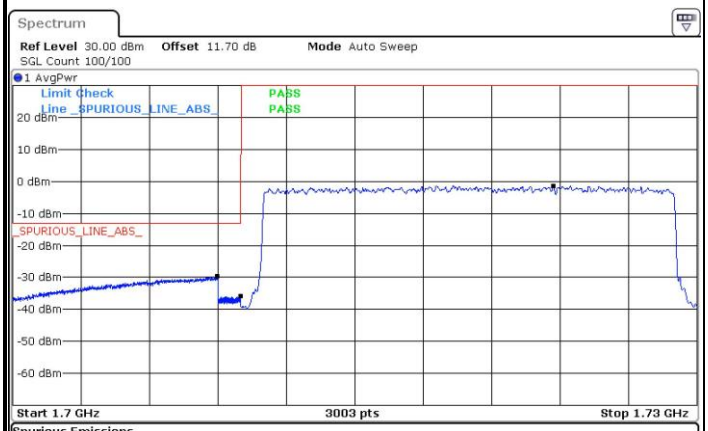


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	18.16 dBm	-11.84 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-27.74 dBm	-14.74 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75911 GHz	-24.73 dBm	-11.73 dB

Date: 4.SEP.2018 20:47:41

Lowest Band Edge / Full RB

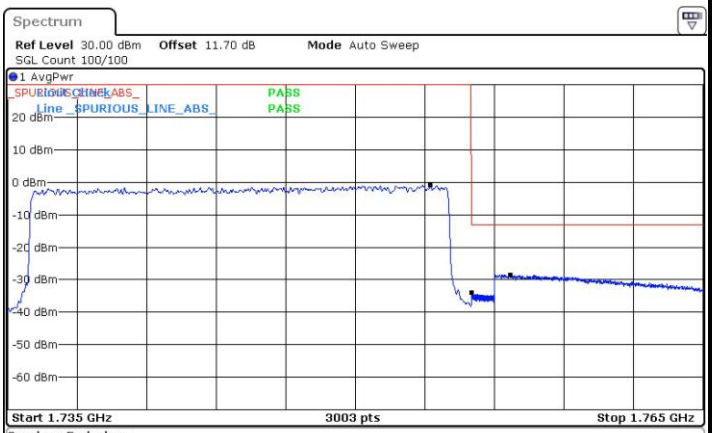


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-29.69 dBm	-16.69 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-35.80 dBm	-22.80 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72368 GHz	-1.35 dBm	-31.35 dB

Date: 4.SEP.2018 20:44:04

Highest Band Edge / Full RB



Spurious Emissions

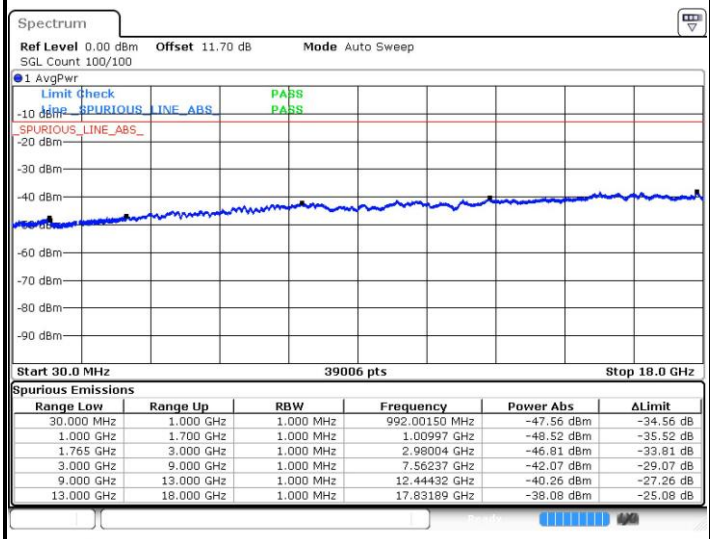
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75321 GHz	-0.95 dBm	-30.95 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-34.01 dBm	-21.01 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75670 GHz	-28.43 dBm	-15.43 dB

Date: 4.SEP.2018 20:48:51

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

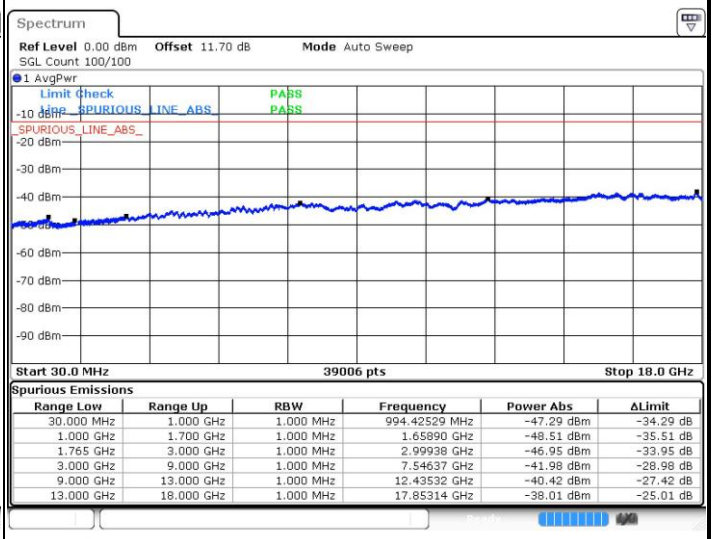


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-47.56 dBm	-34.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.00997 GHz	-48.52 dBm	-35.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98004 GHz	-46.81 dBm	-33.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56237 GHz	-42.07 dBm	-29.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44432 GHz	-40.26 dBm	-27.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83189 GHz	-38.08 dBm	-25.08 dB

Date: 4.SEP.2018 21:04:18

Lowest Channel / 16QAM

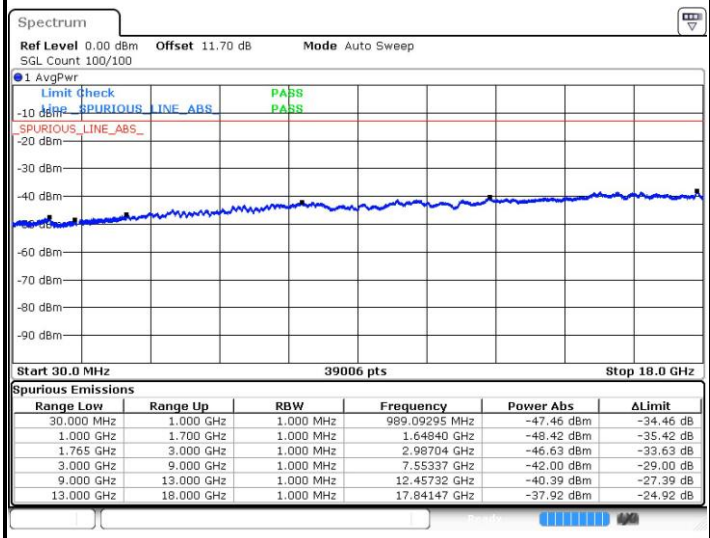


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.29 dBm	-34.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65890 GHz	-48.51 dBm	-35.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54637 GHz	-41.98 dBm	-28.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43532 GHz	-40.42 dBm	-27.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85314 GHz	-38.01 dBm	-25.01 dB

Date: 4.SEP.2018 21:05:09

Middle Channel / QPSK

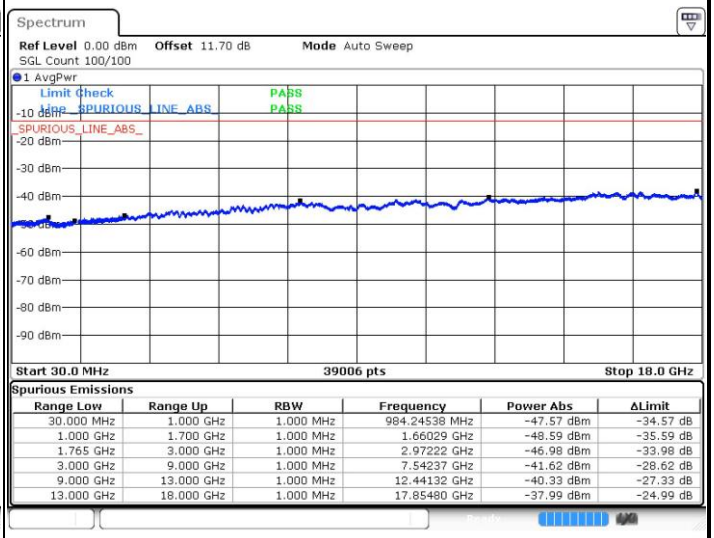


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64840 GHz	-48.42 dBm	-35.42 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55337 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45732 GHz	-40.39 dBm	-27.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84147 GHz	-37.92 dBm	-24.92 dB

Date: 4.SEP.2018 21:06:45

Middle Channel / 16QAM



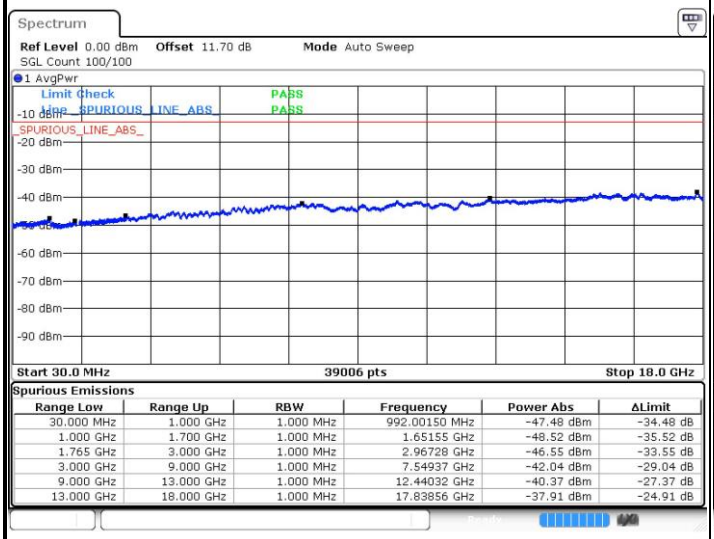
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.57 dBm	-34.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66029 GHz	-48.59 dBm	-35.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97222 GHz	-46.98 dBm	-33.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54237 GHz	-41.62 dBm	-28.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44132 GHz	-40.33 dBm	-27.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85480 GHz	-37.99 dBm	-24.99 dB

Date: 4.SEP.2018 21:07:36

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

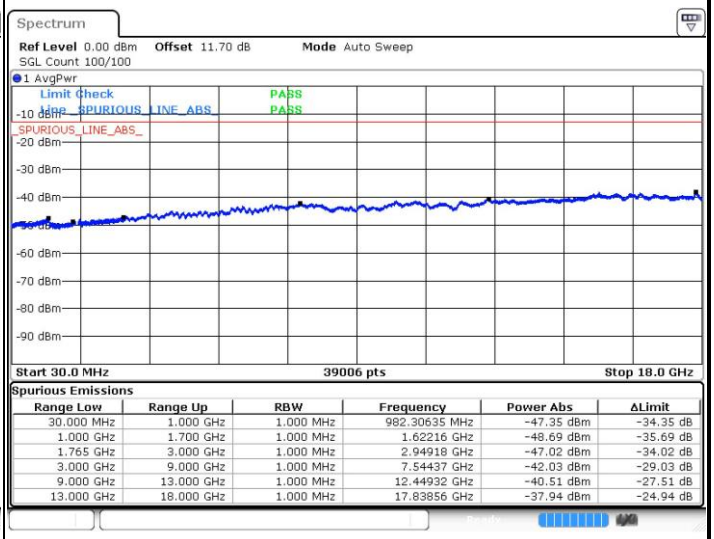


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-47.48 dBm	-34.48 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65155 GHz	-48.52 dBm	-35.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96728 GHz	-46.55 dBm	-33.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54937 GHz	-42.04 dBm	-29.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44032 GHz	-40.37 dBm	-27.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83856 GHz	-37.91 dBm	-24.91 dB

Date: 4.SEP.2018 21:13:52

Highest Channel / 16QAM



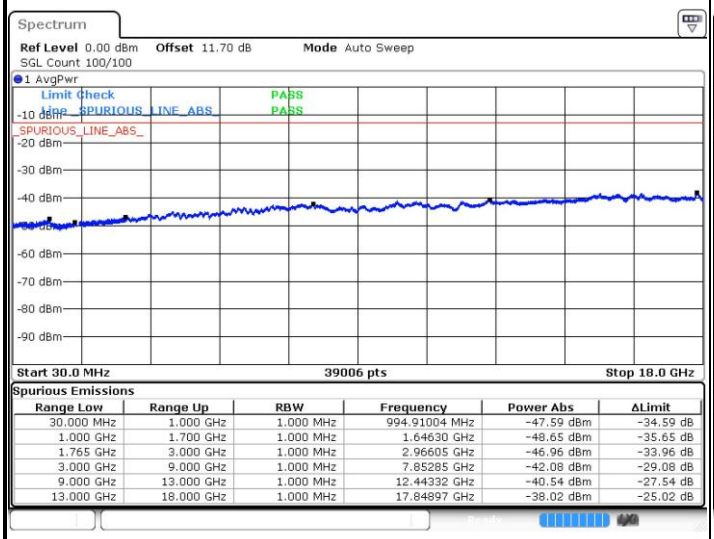
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.35 dBm	-34.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62216 GHz	-48.69 dBm	-35.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94918 GHz	-47.02 dBm	-34.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54437 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44932 GHz	-40.51 dBm	-27.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83856 GHz	-37.94 dBm	-24.94 dB

Date: 4.SEP.2018 21:14:43

LTE Band 4 / 3MHz

Lowest Channel / QPSK

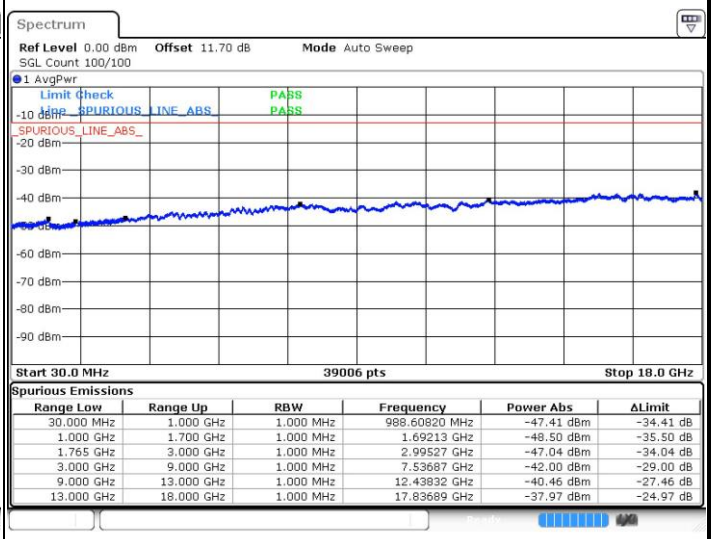


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.59 dBm	-34.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64630 GHz	-48.65 dBm	-35.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96605 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.85285 GHz	-42.08 dBm	-29.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44332 GHz	-40.54 dBm	-27.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84897 GHz	-38.02 dBm	-25.02 dB

Date: 4.SEP.2018 18:50:58

Lowest Channel / 16QAM



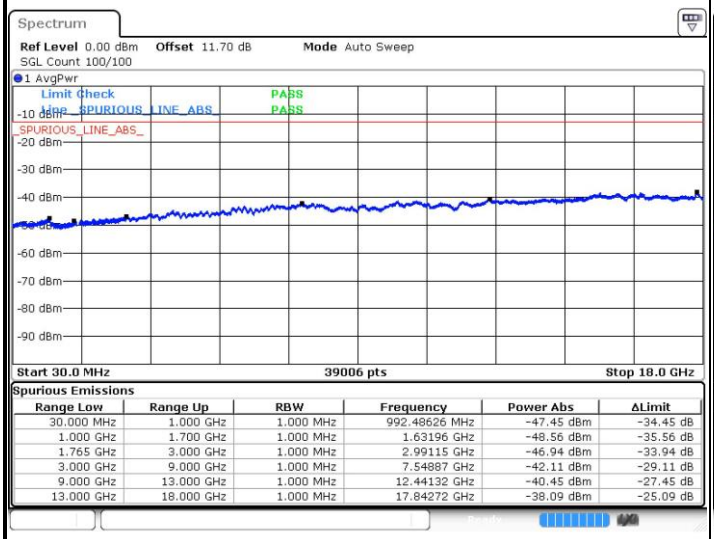
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.41 dBm	-34.41 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69213 GHz	-48.50 dBm	-35.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-47.04 dBm	-34.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53687 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43832 GHz	-40.46 dBm	-27.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83689 GHz	-37.97 dBm	-24.97 dB

Date: 4.SEP.2018 18:51:48

LTE Band 4 / 3MHz

Middle Channel / QPSK

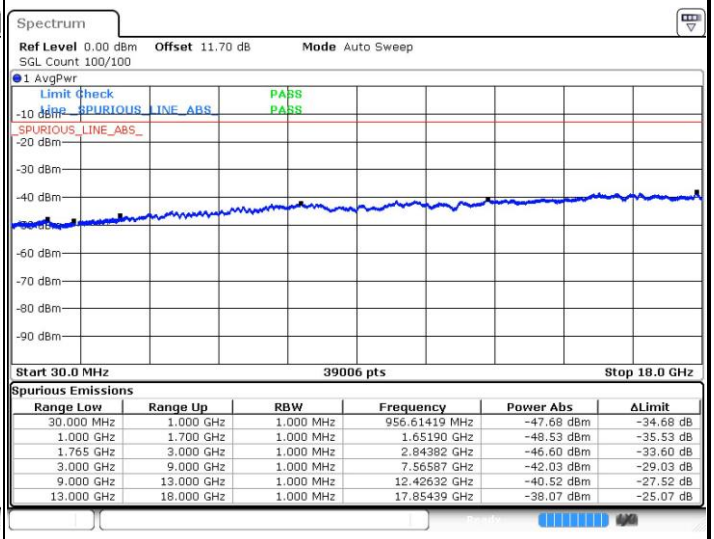


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.45 dBm	-34.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63196 GHz	-48.56 dBm	-35.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.11 dBm	-29.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44132 GHz	-40.45 dBm	-27.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84272 GHz	-38.09 dBm	-25.09 dB

Date: 4.SEP.2018 18:53:24

Middle Channel / 16QAM

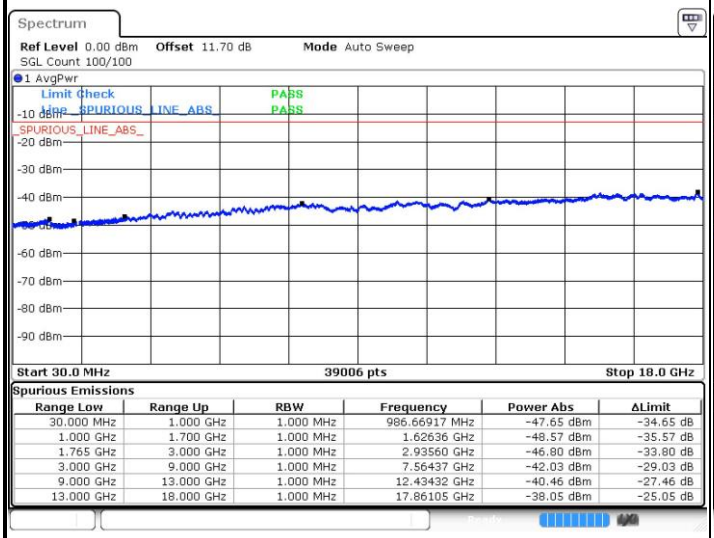


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-48.53 dBm	-35.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84382 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56587 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42632 GHz	-40.52 dBm	-27.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85439 GHz	-38.07 dBm	-25.07 dB

Date: 4.SEP.2018 18:54:15

Highest Channel / QPSK

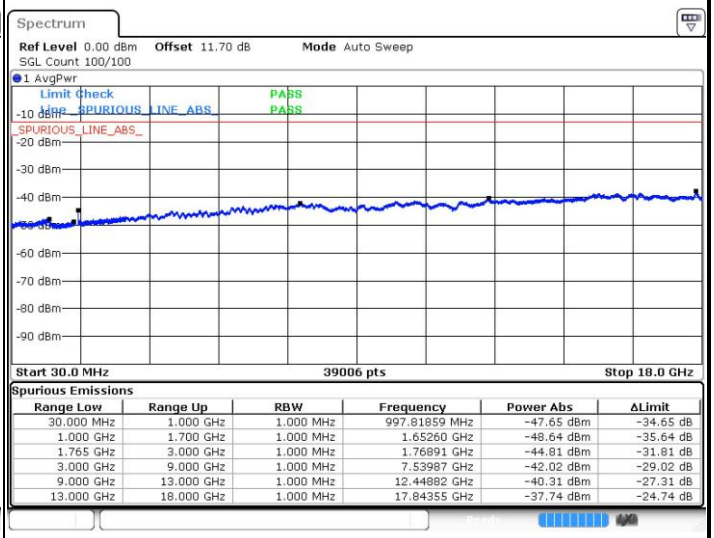


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-47.65 dBm	-34.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62636 GHz	-48.57 dBm	-35.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93560 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56437 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-40.46 dBm	-27.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.86105 GHz	-38.05 dBm	-25.05 dB

Date: 4.SEP.2018 19:00:31

Highest Channel / 16QAM



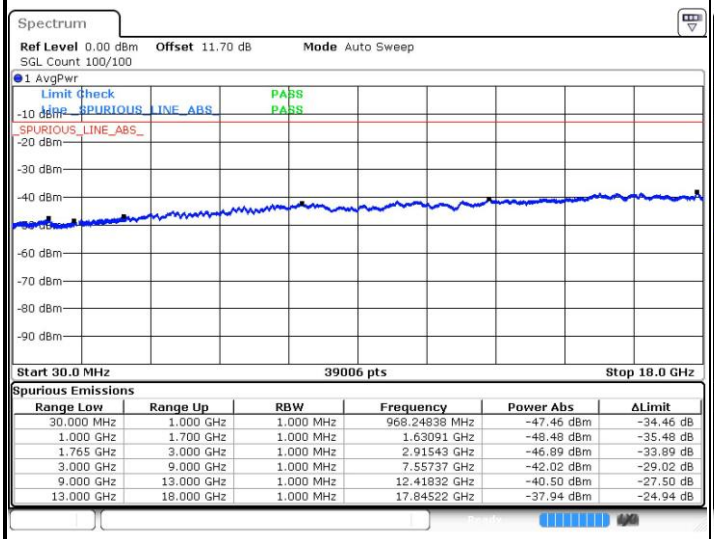
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.65 dBm	-34.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65260 GHz	-48.64 dBm	-35.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76891 GHz	-44.81 dBm	-31.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53987 GHz	-42.02 dBm	-29.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44882 GHz	-40.31 dBm	-27.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84355 GHz	-37.74 dBm	-24.74 dB

Date: 4.SEP.2018 19:01:21

LTE Band 4 / 5MHz

Lowest Channel / QPSK

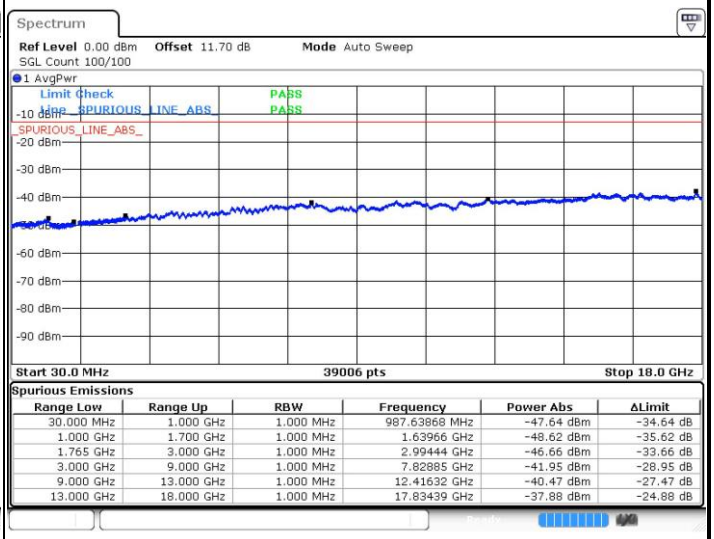


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63091 GHz	-48.48 dBm	-35.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91543 GHz	-46.89 dBm	-33.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55737 GHz	-42.02 dBm	-29.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41832 GHz	-40.50 dBm	-27.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84522 GHz	-37.94 dBm	-24.94 dB

Date: 4.SEP.2018 19:07:37

Lowest Channel / 16QAM

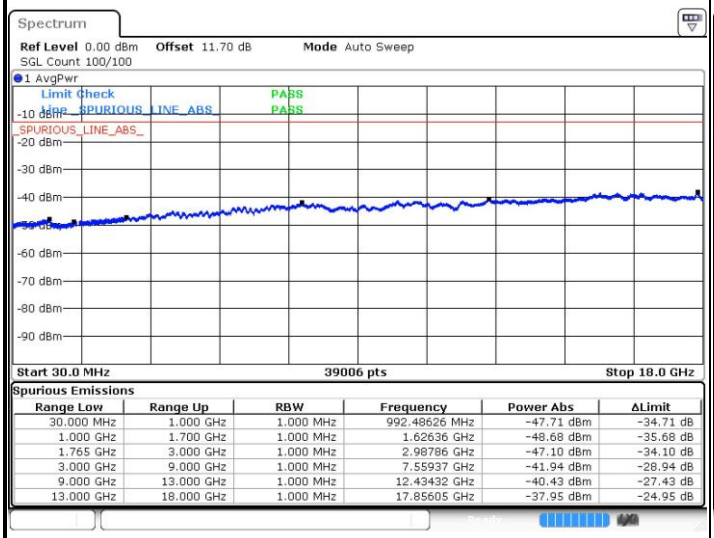


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.64 dBm	-34.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63966 GHz	-48.62 dBm	-35.62 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-46.66 dBm	-33.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.82885 GHz	-41.95 dBm	-28.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41632 GHz	-40.47 dBm	-27.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83439 GHz	-37.88 dBm	-24.88 dB

Date: 4.SEP.2018 19:08:28

Middle Channel / QPSK

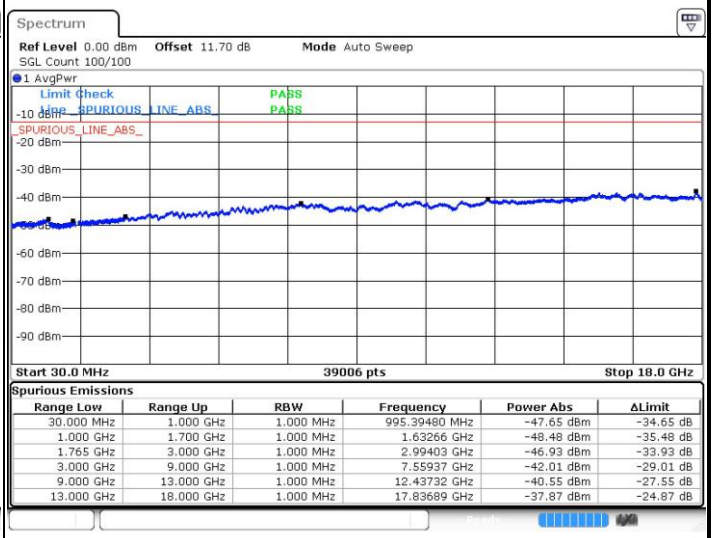


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.71 dBm	-34.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62636 GHz	-48.68 dBm	-35.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55937 GHz	-41.94 dBm	-28.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-40.43 dBm	-27.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85605 GHz	-37.95 dBm	-24.95 dB

Date: 4.SEP.2018 19:10:04

Middle Channel / 16QAM



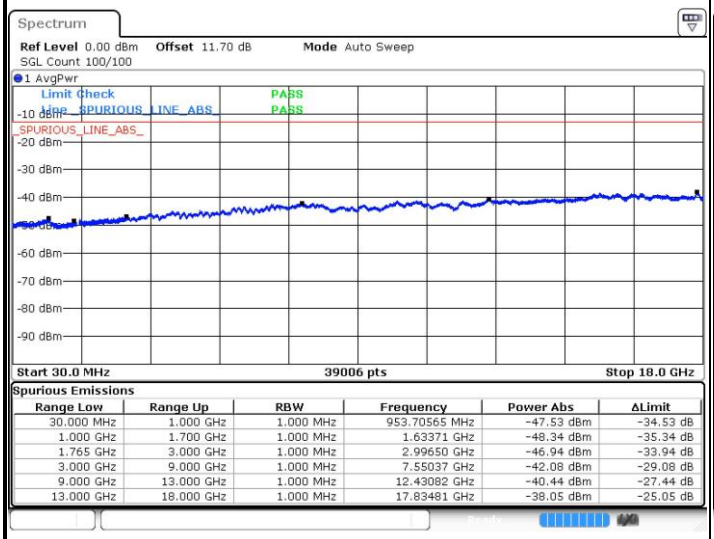
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-47.65 dBm	-34.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63266 GHz	-48.48 dBm	-35.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-46.93 dBm	-33.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55937 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43732 GHz	-40.55 dBm	-27.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83689 GHz	-37.87 dBm	-24.87 dB

Date: 4.SEP.2018 19:10:54

LTE Band 4 / 5MHz

Highest Channel / QPSK

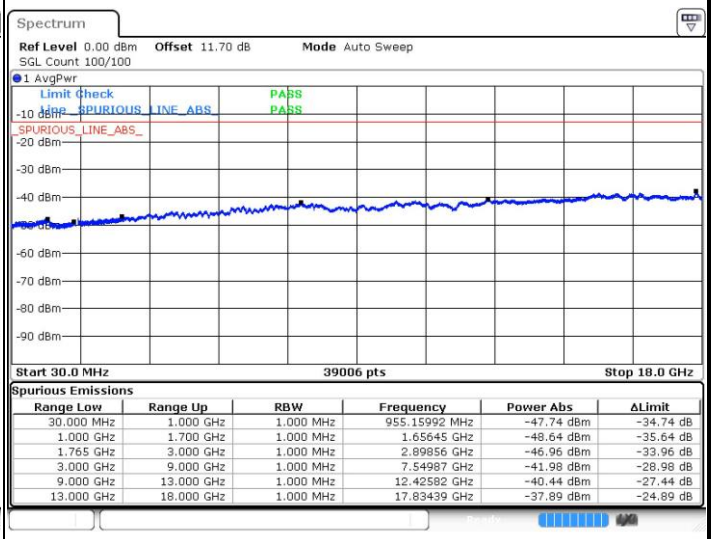


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-47.53 dBm	-34.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63371 GHz	-48.34 dBm	-35.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55037 GHz	-42.08 dBm	-29.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43082 GHz	-40.44 dBm	-27.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83481 GHz	-38.05 dBm	-25.05 dB

Date: 4.SEP.2018 19:17:10

Highest Channel / 16QAM



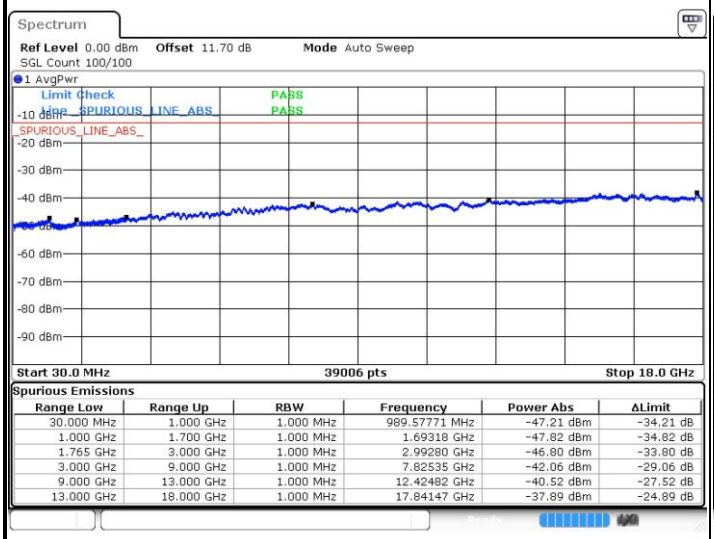
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-47.74 dBm	-34.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65545 GHz	-48.64 dBm	-35.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89856 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-41.98 dBm	-28.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42582 GHz	-40.44 dBm	-27.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83439 GHz	-37.89 dBm	-24.89 dB

Date: 4.SEP.2018 19:18:01

LTE Band 4 / 10MHz

Lowest Channel / QPSK

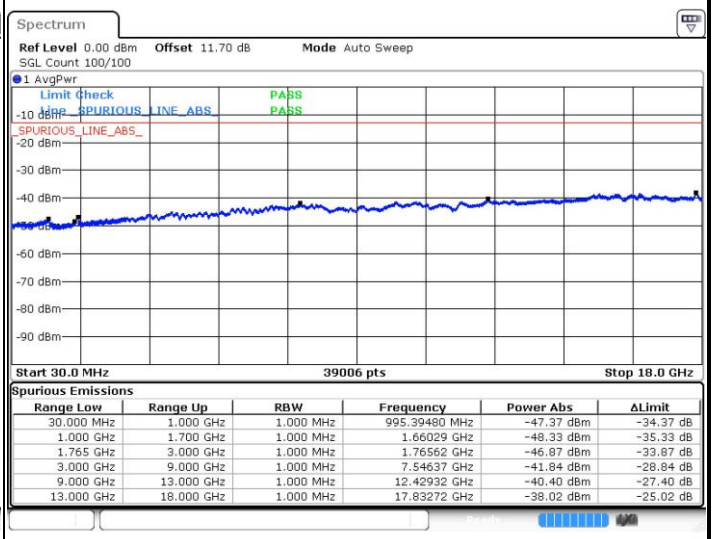


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-47.82 dBm	-34.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.82535 GHz	-42.06 dBm	-29.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42482 GHz	-40.52 dBm	-27.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84147 GHz	-37.89 dBm	-24.89 dB

Date: 4.SEP.2018 19:24:17

Lowest Channel / 16QAM



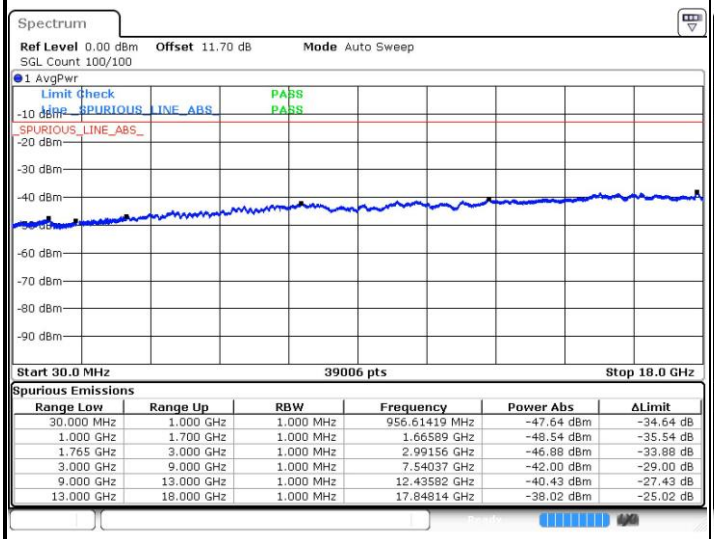
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-47.37 dBm	-34.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66029 GHz	-48.33 dBm	-35.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76562 GHz	-46.87 dBm	-33.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54637 GHz	-41.84 dBm	-28.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42932 GHz	-40.40 dBm	-27.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83272 GHz	-38.02 dBm	-25.02 dB

Date: 4.SEP.2018 19:25:07

LTE Band 4 / 10MHz

Middle Channel / QPSK

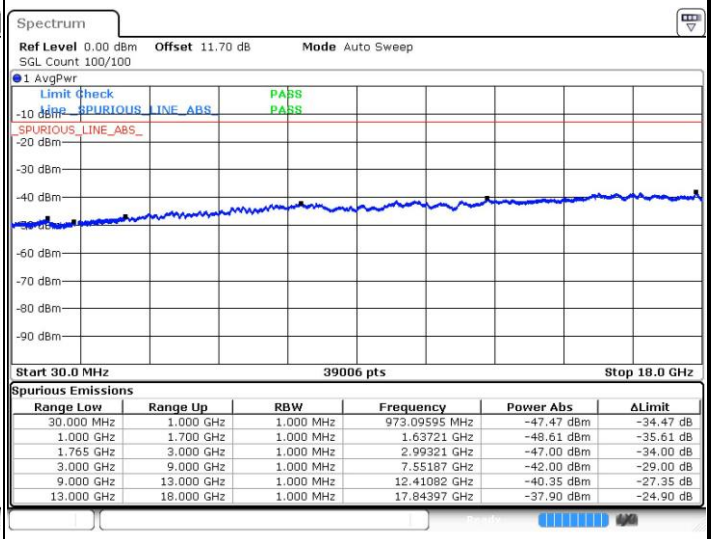


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-47.64 dBm	-34.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66589 GHz	-48.54 dBm	-35.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54037 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43582 GHz	-40.43 dBm	-27.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84814 GHz	-38.02 dBm	-25.02 dB

Date: 4.SEP.2018 19:26:43

Middle Channel / 16QAM

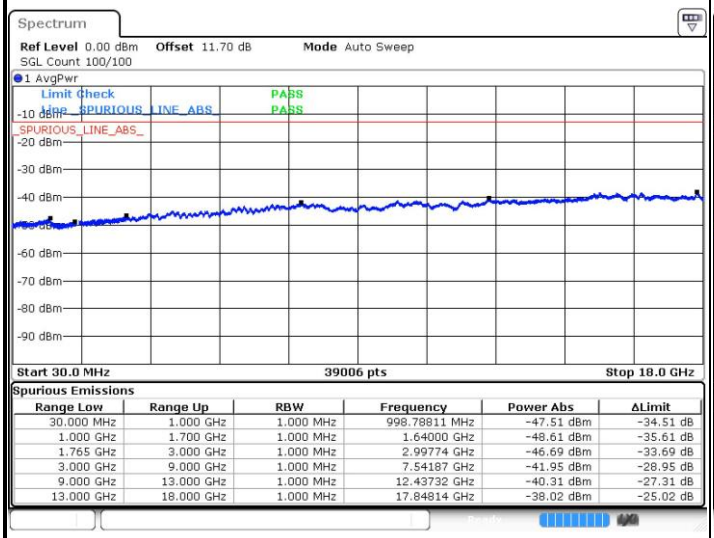


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-47.47 dBm	-34.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63721 GHz	-48.61 dBm	-35.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-47.00 dBm	-34.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55187 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41082 GHz	-40.35 dBm	-27.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84397 GHz	-37.90 dBm	-24.90 dB

Date: 4.SEP.2018 19:27:34

Highest Channel / QPSK

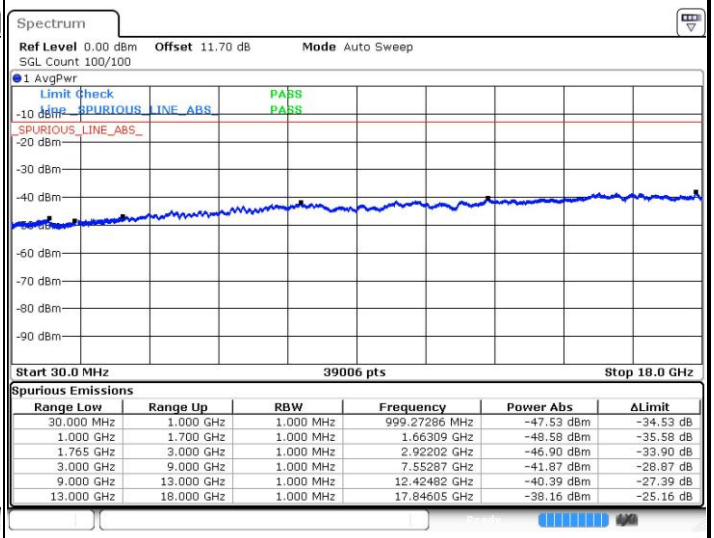


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64000 GHz	-48.61 dBm	-35.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-46.69 dBm	-33.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54187 GHz	-41.95 dBm	-28.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43732 GHz	-40.31 dBm	-27.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84814 GHz	-38.02 dBm	-25.02 dB

Date: 4.SEP.2018 19:33:50

Highest Channel / 16QAM



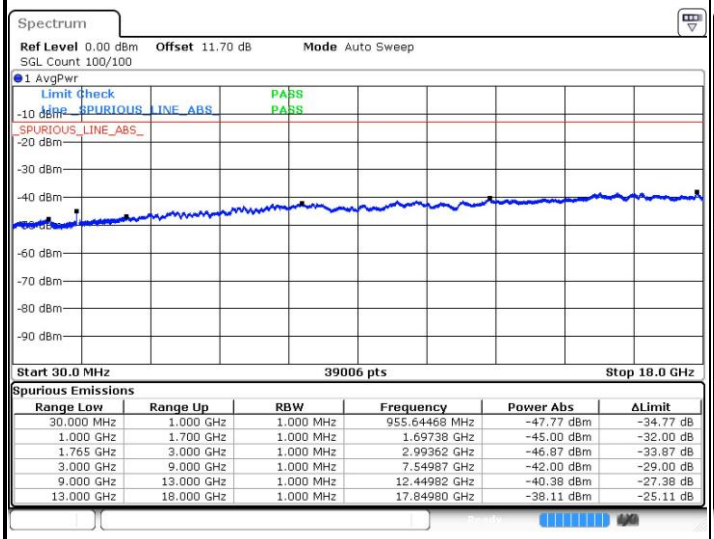
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-47.53 dBm	-34.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66309 GHz	-48.58 dBm	-35.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92202 GHz	-46.90 dBm	-33.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55287 GHz	-41.87 dBm	-28.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42482 GHz	-40.39 dBm	-27.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84605 GHz	-38.16 dBm	-25.16 dB

Date: 4.SEP.2018 19:34:40

LTE Band 4 / 15MHz

Lowest Channel / QPSK

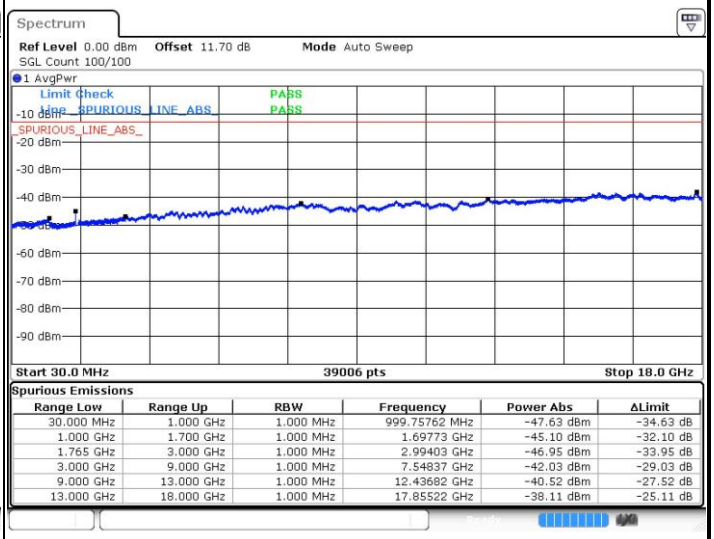


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-47.77 dBm	-34.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-45.00 dBm	-32.00 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99362 GHz	-46.87 dBm	-33.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44982 GHz	-40.38 dBm	-27.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84980 GHz	-38.11 dBm	-25.11 dB

Date: 4.SEP.2018 19:40:57

Lowest Channel / 16QAM

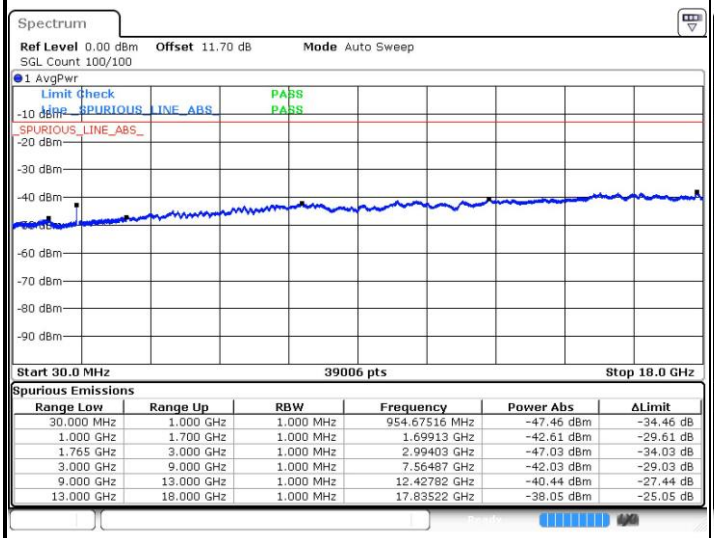


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.63 dBm	-34.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-45.10 dBm	-32.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54837 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43682 GHz	-40.52 dBm	-27.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85522 GHz	-38.11 dBm	-25.11 dB

Date: 4.SEP.2018 19:41:47

Middle Channel / QPSK

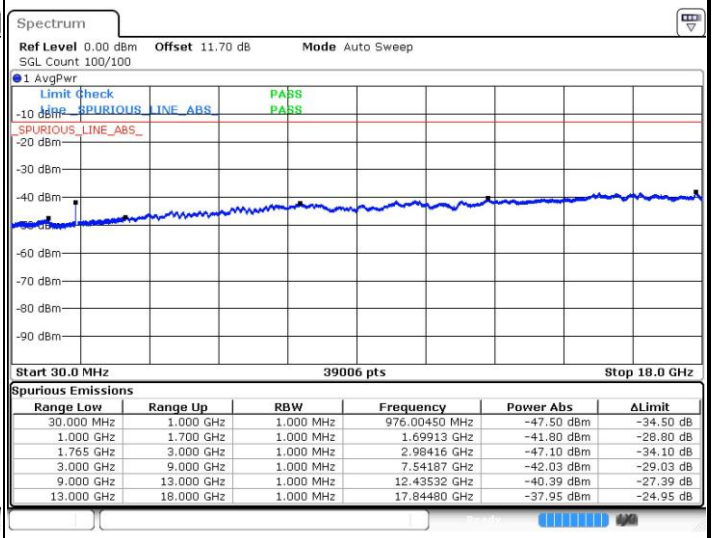


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-42.61 dBm	-29.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56487 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42782 GHz	-40.44 dBm	-27.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83522 GHz	-38.05 dBm	-25.05 dB

Date: 4.SEP.2018 19:43:23

Middle Channel / 16QAM



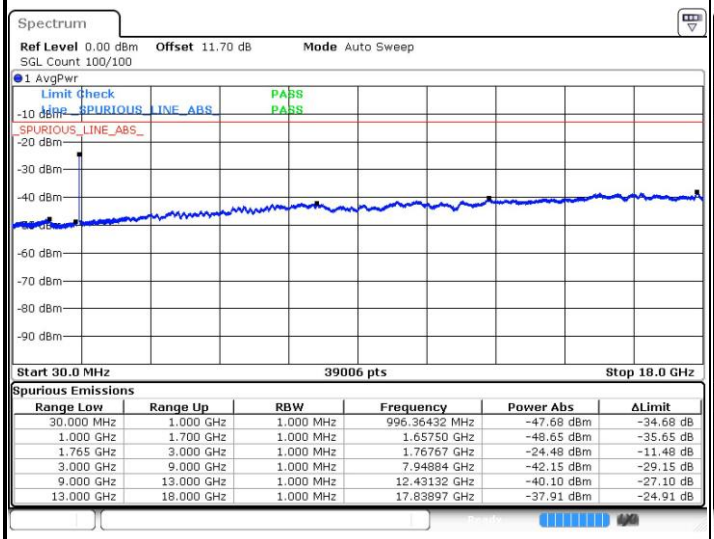
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-47.50 dBm	-34.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-41.80 dBm	-28.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54187 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43532 GHz	-40.39 dBm	-27.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84480 GHz	-37.95 dBm	-24.95 dB

Date: 4.SEP.2018 19:44:14

LTE Band 4 / 15MHz

Highest Channel / QPSK

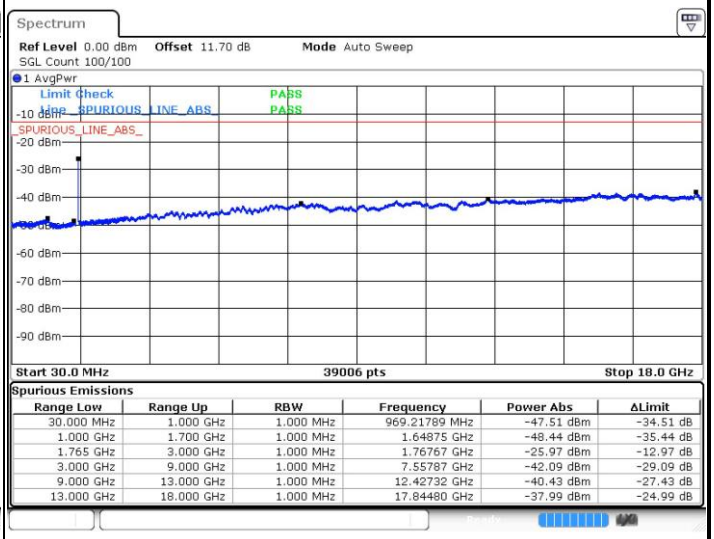


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-48.65 dBm	-35.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-24.48 dBm	-11.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.94884 GHz	-42.15 dBm	-29.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43132 GHz	-40.10 dBm	-27.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83897 GHz	-37.91 dBm	-24.91 dB

Date: 4.SEP.2018 19:50:30

Highest Channel / 16QAM



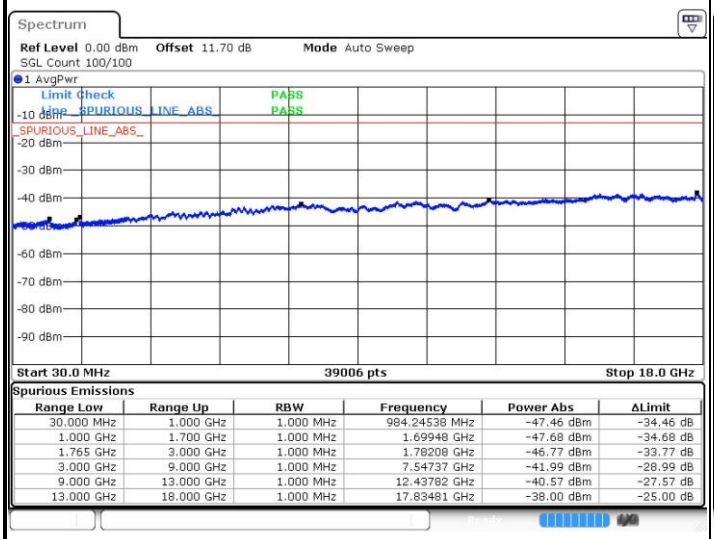
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64875 GHz	-48.44 dBm	-35.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-25.97 dBm	-12.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55787 GHz	-42.09 dBm	-29.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42732 GHz	-40.43 dBm	-27.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84480 GHz	-37.99 dBm	-24.99 dB

Date: 4.SEP.2018 19:51:20

LTE Band 4 / 20MHz

Lowest Channel / QPSK

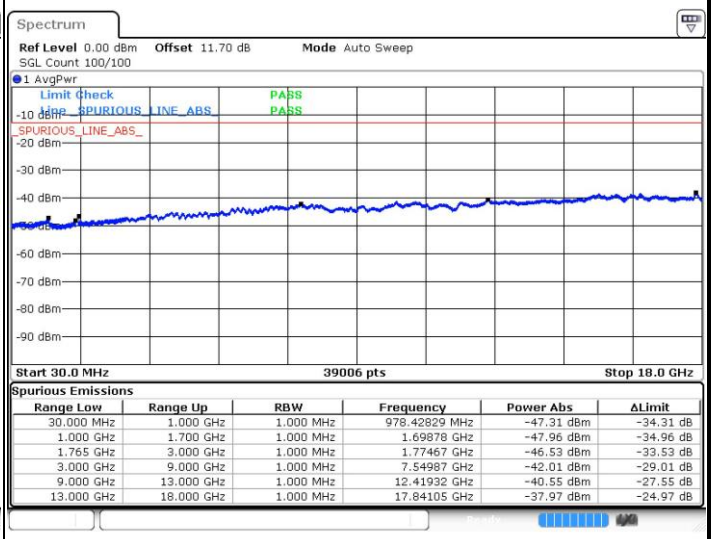


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-47.68 dBm	-34.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.78208 GHz	-46.77 dBm	-33.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54737 GHz	-41.99 dBm	-28.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43782 GHz	-40.57 dBm	-27.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83481 GHz	-38.00 dBm	-25.00 dB

Date: 4.SEP.2018 19:57:37

Lowest Channel / 16QAM



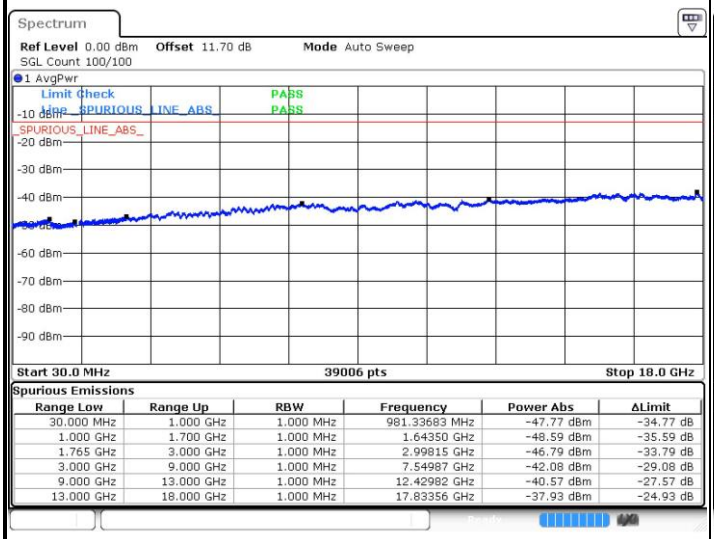
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-47.96 dBm	-34.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77467 GHz	-46.53 dBm	-33.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41932 GHz	-40.55 dBm	-27.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84105 GHz	-37.97 dBm	-24.97 dB

Date: 4.SEP.2018 19:58:27

LTE Band 4 / 20MHz

Middle Channel / QPSK

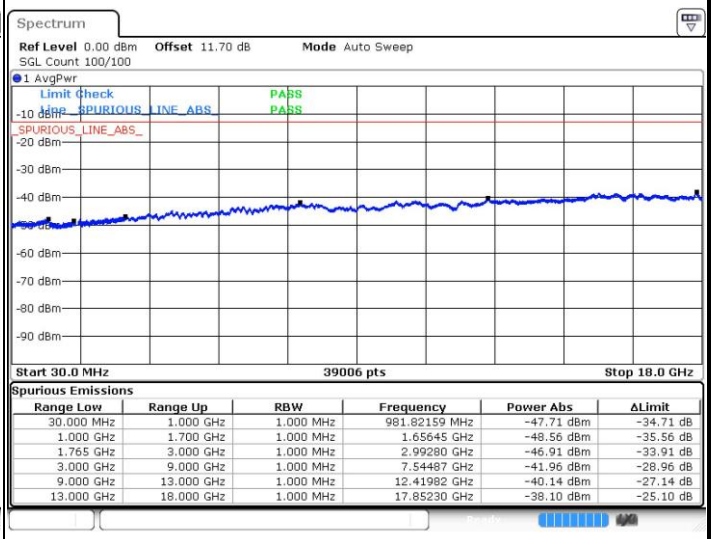


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.77 dBm	-34.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64350 GHz	-48.59 dBm	-35.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-46.79 dBm	-33.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.08 dBm	-29.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42982 GHz	-40.57 dBm	-27.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83356 GHz	-37.93 dBm	-24.93 dB

Date: 4.SEP.2018 20:00:04

Middle Channel / 16QAM

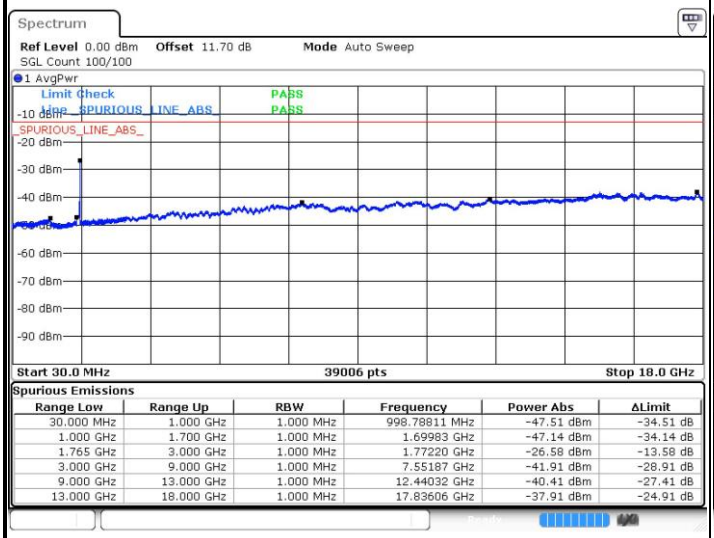


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-47.71 dBm	-34.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65645 GHz	-48.56 dBm	-35.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-41.96 dBm	-28.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41982 GHz	-40.14 dBm	-27.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85230 GHz	-38.10 dBm	-25.10 dB

Date: 4.SEP.2018 20:00:54

Highest Channel / QPSK

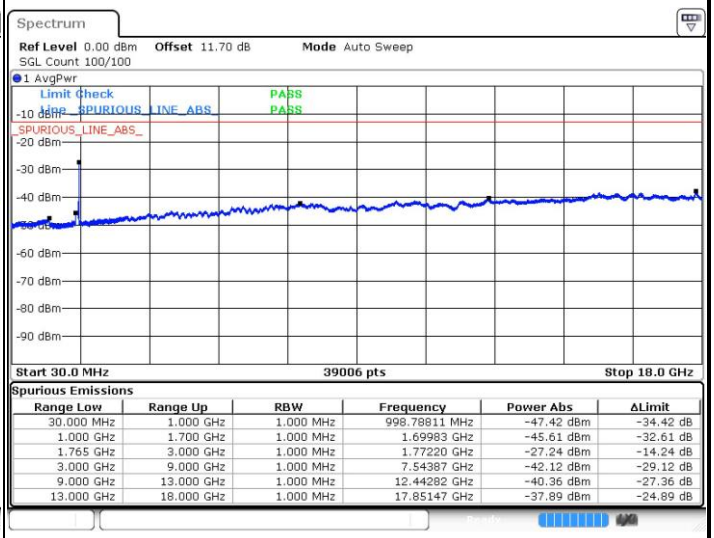


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-47.14 dBm	-34.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-26.58 dBm	-13.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55187 GHz	-41.91 dBm	-28.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44032 GHz	-40.41 dBm	-27.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83606 GHz	-37.91 dBm	-24.91 dB

Date: 4.SEP.2018 20:07:10

Highest Channel / 16QAM



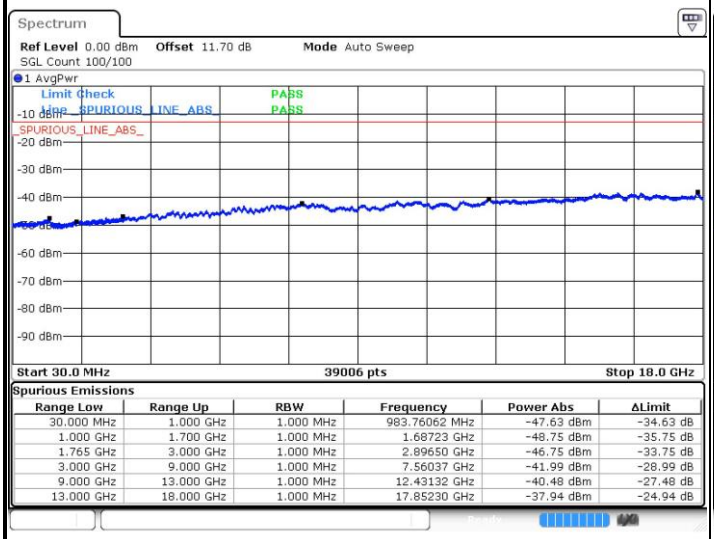
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.42 dBm	-34.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-45.61 dBm	-32.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-27.24 dBm	-14.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54387 GHz	-42.12 dBm	-29.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44282 GHz	-40.36 dBm	-27.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85147 GHz	-37.89 dBm	-24.89 dB

Date: 4.SEP.2018 20:08:01

LTE Band 4 / 1.4MHz

Lowest Channel / 64QAM

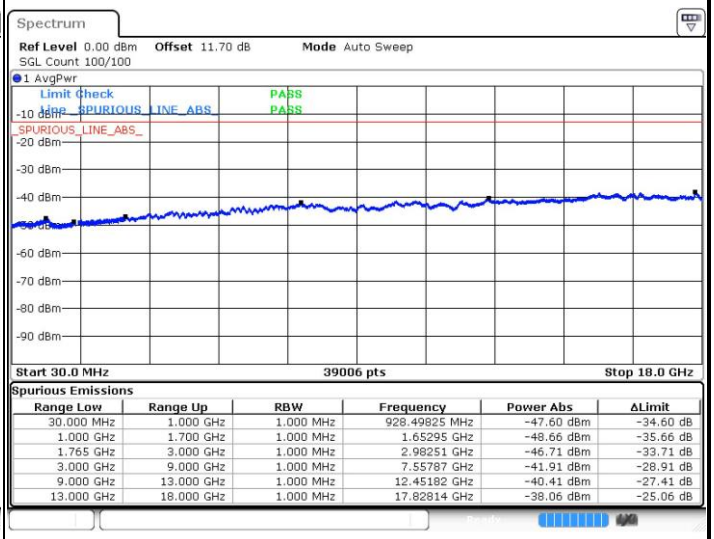


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-47.63 dBm	-34.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-48.75 dBm	-35.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89650 GHz	-46.75 dBm	-33.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56037 GHz	-41.99 dBm	-28.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43132 GHz	-40.48 dBm	-27.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85230 GHz	-37.94 dBm	-24.94 dB

Date: 4.SEP.2018 20:53:16

Middle Channel / 64QAM

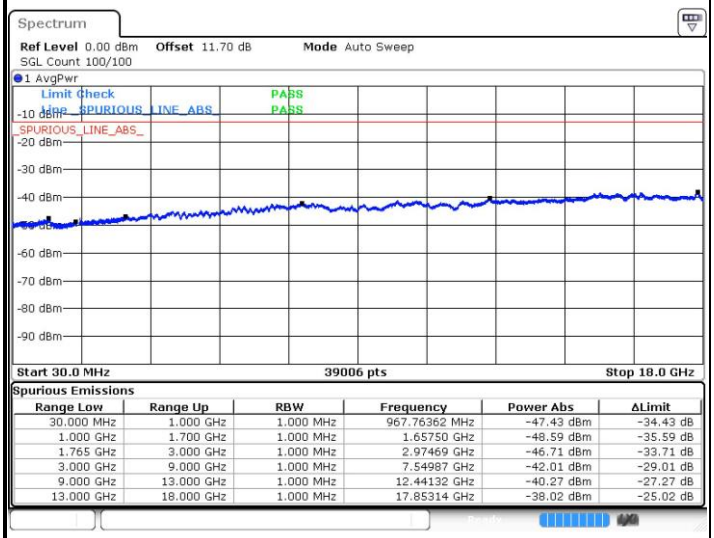


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-47.60 dBm	-34.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65295 GHz	-48.66 dBm	-35.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55787 GHz	-41.91 dBm	-28.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45182 GHz	-40.41 dBm	-27.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.82814 GHz	-38.06 dBm	-25.06 dB

Date: 4.SEP.2018 20:54:29

Highest Channel / 64QAM



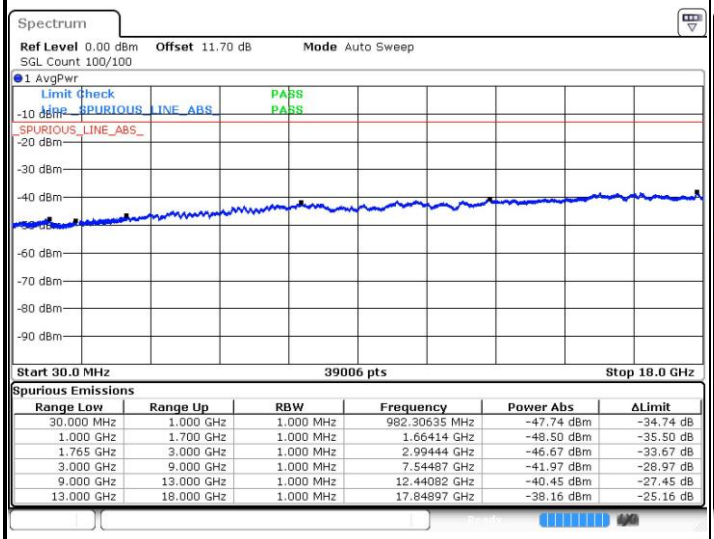
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-47.43 dBm	-34.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-48.59 dBm	-35.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44132 GHz	-40.27 dBm	-27.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.85314 GHz	-38.02 dBm	-25.02 dB

Date: 4.SEP.2018 20:58:02

LTE Band 4 / 3MHz

Lowest Channel / 64QAM

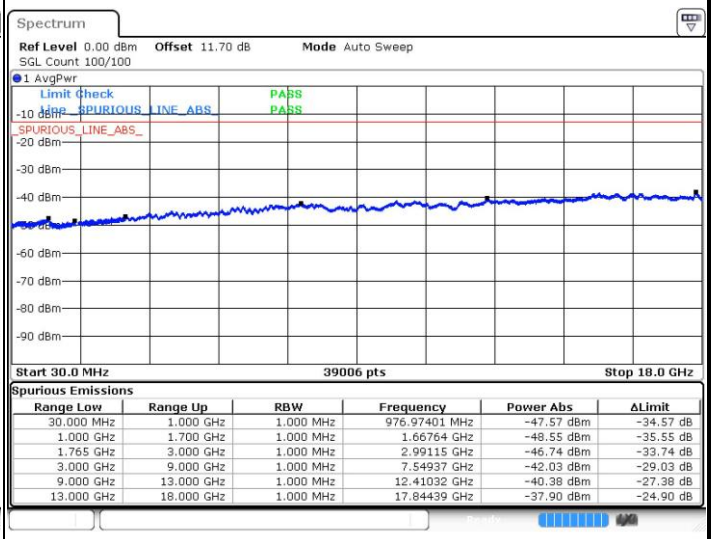


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.74 dBm	-34.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66414 GHz	-48.50 dBm	-35.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-41.97 dBm	-28.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44082 GHz	-40.45 dBm	-27.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84897 GHz	-38.16 dBm	-25.16 dB

Date: 4.SEP.2018 20:11:34

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-47.57 dBm	-34.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66764 GHz	-48.55 dBm	-35.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54937 GHz	-42.03 dBm	-29.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41032 GHz	-40.38 dBm	-27.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84439 GHz	-37.90 dBm	-24.90 dB

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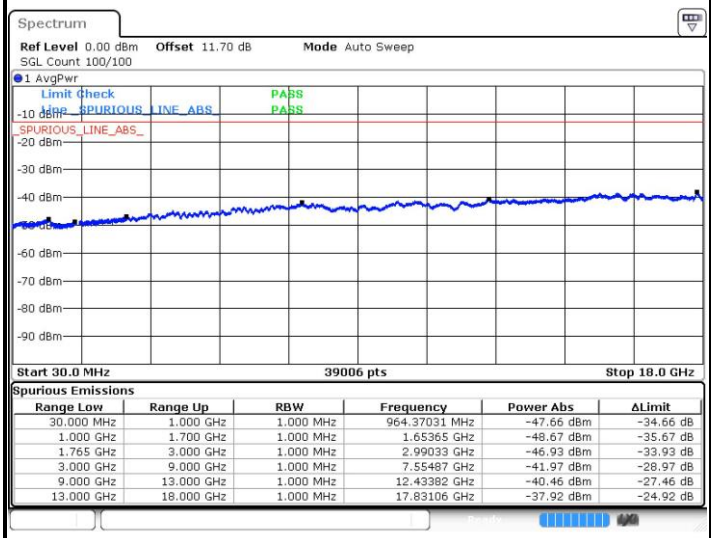
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-47.66 dBm	-34.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65365 GHz	-48.67 dBm	-35.67 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-46.93 dBm	-33.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55487 GHz	-41.97 dBm	-28.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-40.46 dBm	-27.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83106 GHz	-37.92 dBm	-24.92 dB

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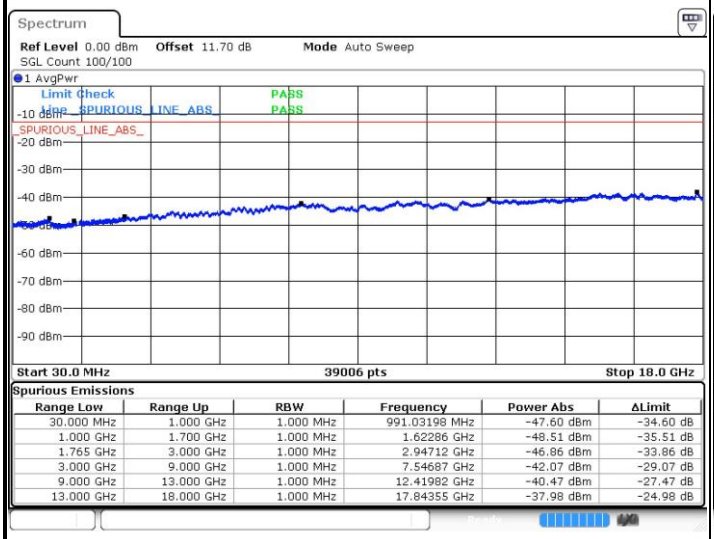
LTE Band 4 / 5MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-47.60 dBm	-34.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62286 GHz	-48.51 dBm	-35.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94712 GHz	-46.86 dBm	-33.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54687 GHz	-42.07 dBm	-29.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41982 GHz	-40.47 dBm	-27.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84355 GHz	-37.98 dBm	-24.98 dB

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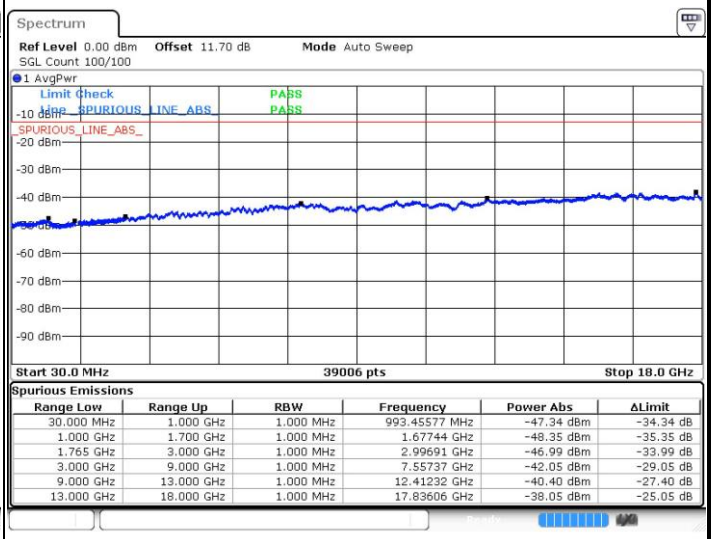
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67744 GHz	-48.35 dBm	-35.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55737 GHz	-42.05 dBm	-29.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41232 GHz	-40.40 dBm	-27.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83606 GHz	-38.05 dBm	-25.05 dB

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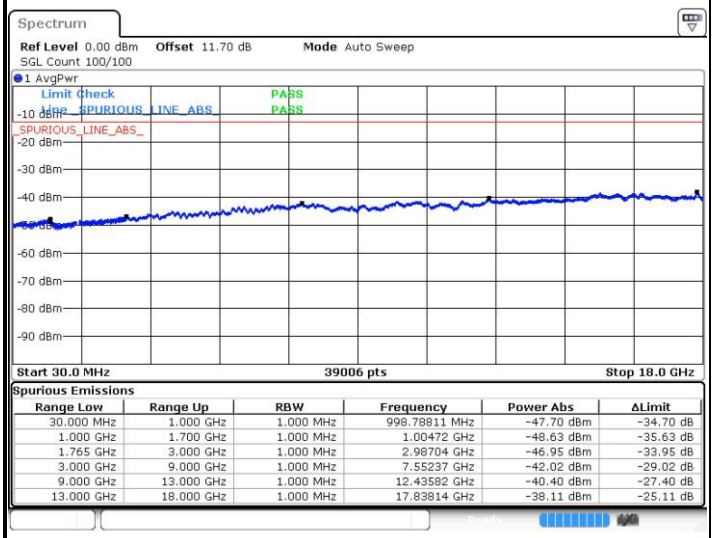
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.70 dBm	-34.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.00472 GHz	-48.63 dBm	-35.63 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55237 GHz	-42.02 dBm	-29.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43582 GHz	-40.40 dBm	-27.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83814 GHz	-38.11 dBm	-25.11 dB

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