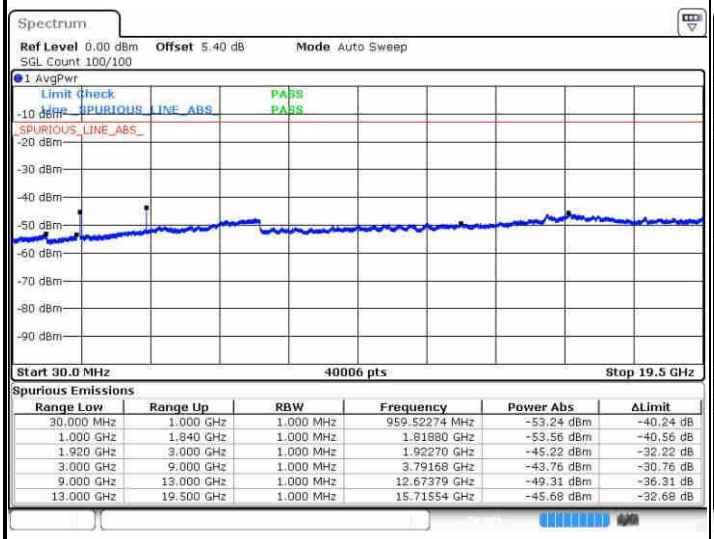
LTE Band 2 / 15MHz

Highest Channel / QPSK

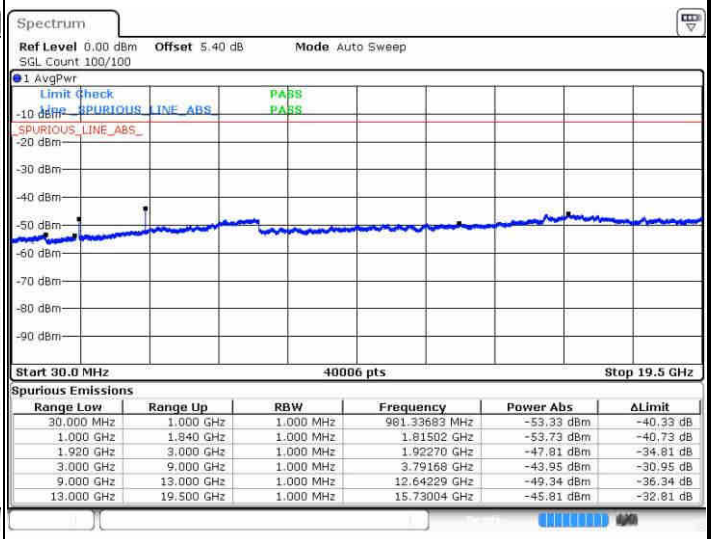


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81880 GHz	-53.56 dBm	-40.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-45.22 dBm	-32.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-43.76 dBm	-30.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67379 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71554 GHz	-45.68 dBm	-32.68 dB

Date: 20.OCT.2016 00:41:49

Highest Channel / 16QAM



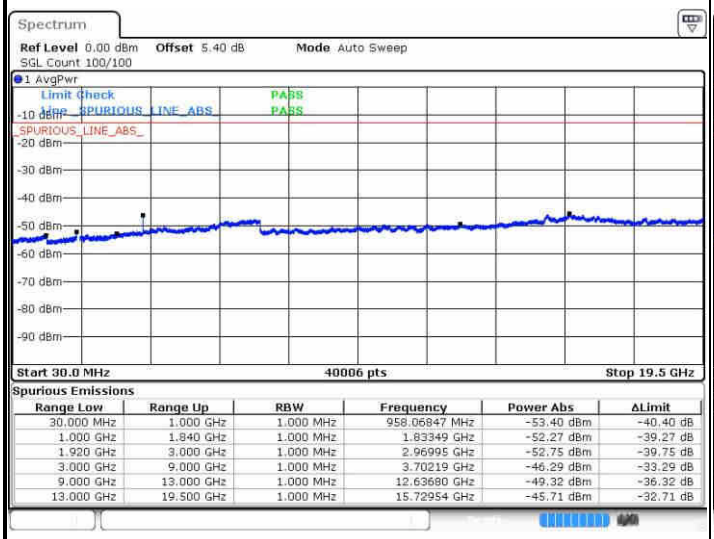
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81502 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-47.81 dBm	-34.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-43.95 dBm	-30.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64229 GHz	-49.34 dBm	-36.34 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73004 GHz	-45.81 dBm	-32.81 dB

Date: 20.OCT.2016 00:42:44

LTE Band 2 / 20MHz

Lowest Channel / QPSK

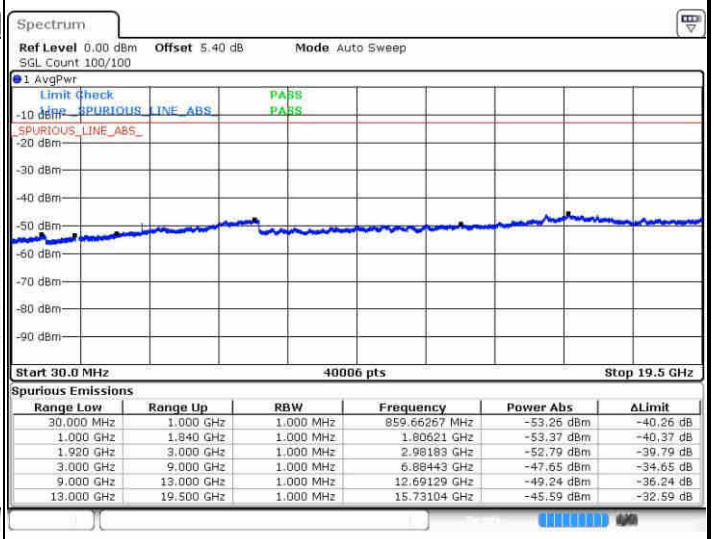


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-52.27 dBm	-39.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96995 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.29 dBm	-33.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63680 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72954 GHz	-45.71 dBm	-32.71 dB

Date: 20.OCT.2016 00:48:53

Lowest Channel / 16QAM



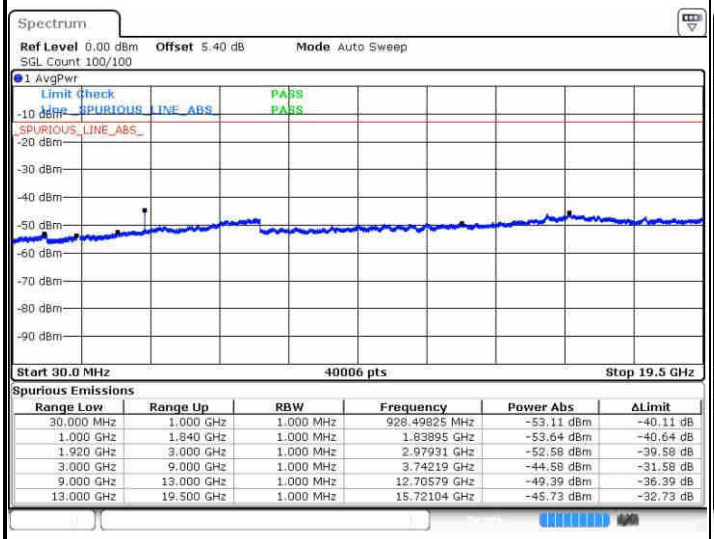
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.66267 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-53.37 dBm	-40.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-52.79 dBm	-39.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88443 GHz	-47.65 dBm	-34.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73104 GHz	-45.59 dBm	-32.59 dB

Date: 20.OCT.2016 00:49:48

LTE Band 2 / 20MHz

Middle Channel / QPSK

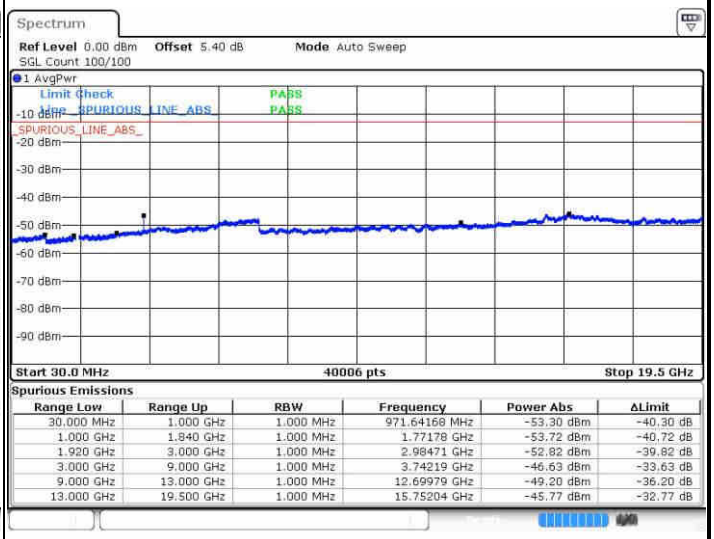


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.58 dBm	-31.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70579 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72104 GHz	-45.73 dBm	-32.73 dB

Date: 20.OCT.2016 00:51:25

Middle Channel / 16QAM

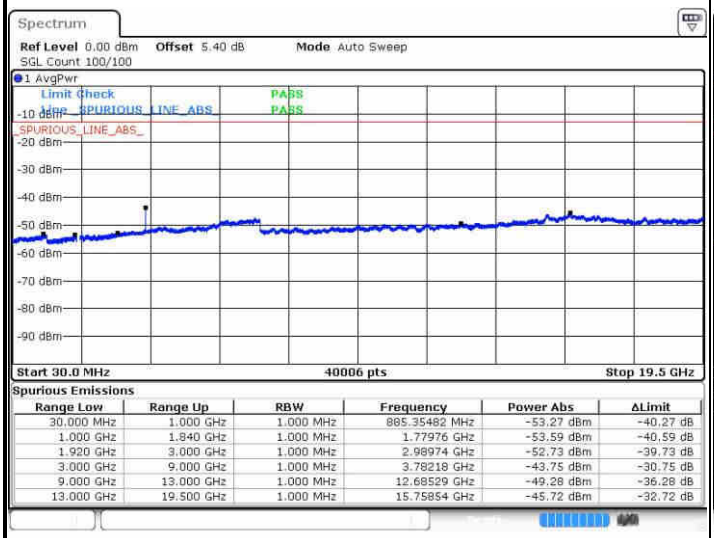


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77178 GHz	-53.72 dBm	-40.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-52.82 dBm	-39.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.63 dBm	-33.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-45.77 dBm	-32.77 dB

Date: 20.OCT.2016 00:52:20

Highest Channel / QPSK

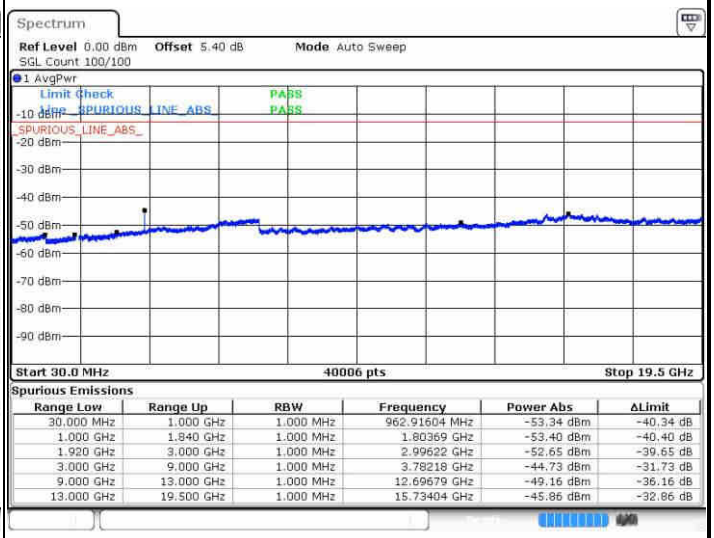


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-53.27 dBm	-40.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77976 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-43.75 dBm	-30.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68529 GHz	-49.28 dBm	-36.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-45.72 dBm	-32.72 dB

Date: 20.OCT.2016 01:09:12

Highest Channel / 16QAM



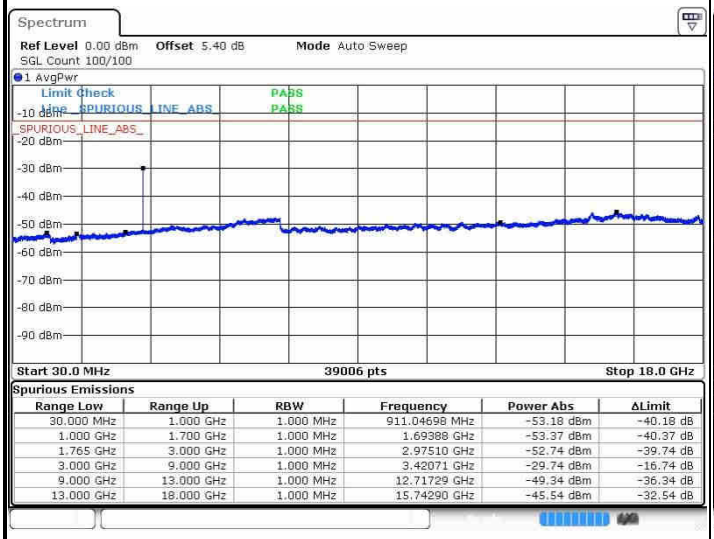
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80369 GHz	-53.40 dBm	-40.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-44.73 dBm	-31.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.16 dBm	-36.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73404 GHz	-45.86 dBm	-32.86 dB

Date: 20.OCT.2016 00:59:23

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

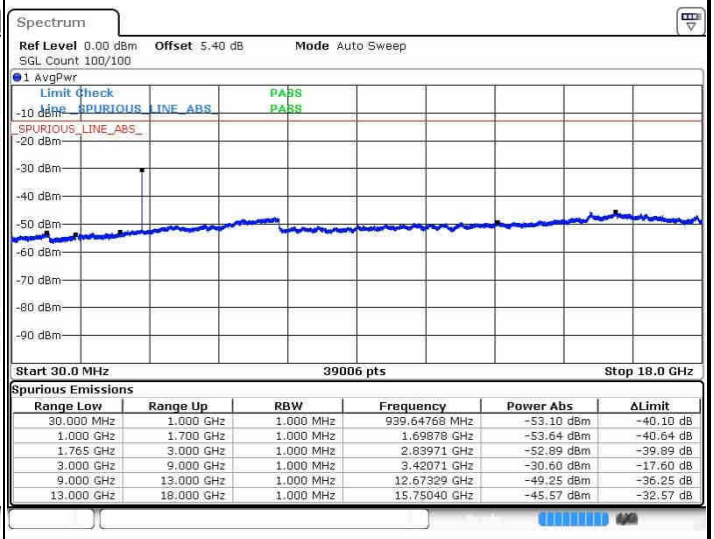


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-53.37 dBm	-40.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97510 GHz	-52.74 dBm	-39.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-29.74 dBm	-16.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71729 GHz	-49.34 dBm	-36.34 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74290 GHz	-45.54 dBm	-32.54 dB

Date: 20.OCT.2016 01:33:36

Lowest Channel / 16QAM

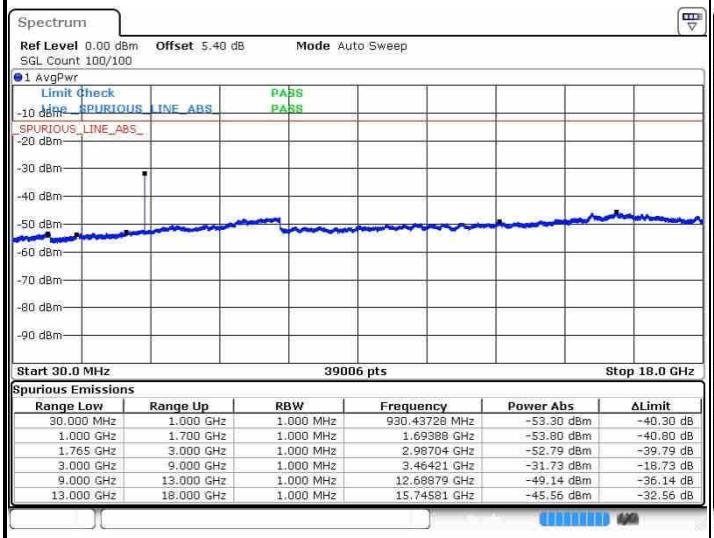


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.10 dBm	-40.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-53.64 dBm	-40.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83971 GHz	-52.89 dBm	-39.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-30.60 dBm	-17.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67329 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75040 GHz	-45.57 dBm	-32.57 dB

Date: 20.OCT.2016 01:34:32

Middle Channel / QPSK

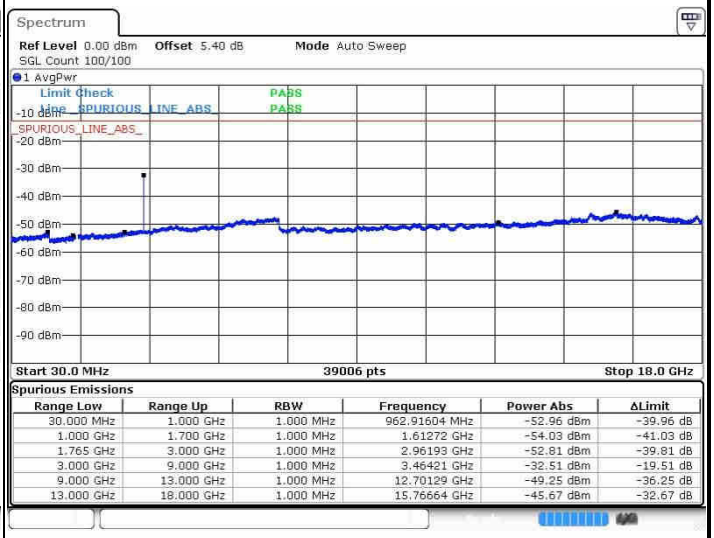


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-53.80 dBm	-40.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-52.79 dBm	-39.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-31.73 dBm	-18.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74581 GHz	-45.56 dBm	-32.56 dB

Date: 20.OCT.2016 01:36:09

Middle Channel / 16QAM



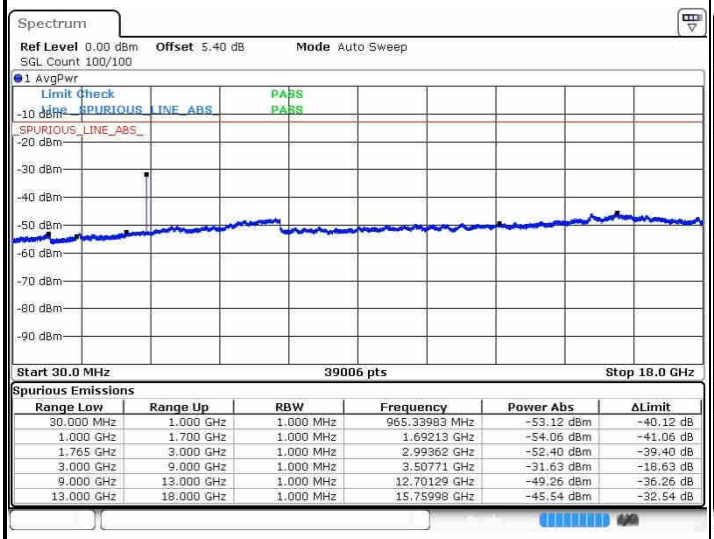
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-52.96 dBm	-39.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61272 GHz	-54.03 dBm	-41.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96193 GHz	-52.81 dBm	-39.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-32.51 dBm	-19.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76664 GHz	-45.67 dBm	-32.67 dB

Date: 20.OCT.2016 01:37:05

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

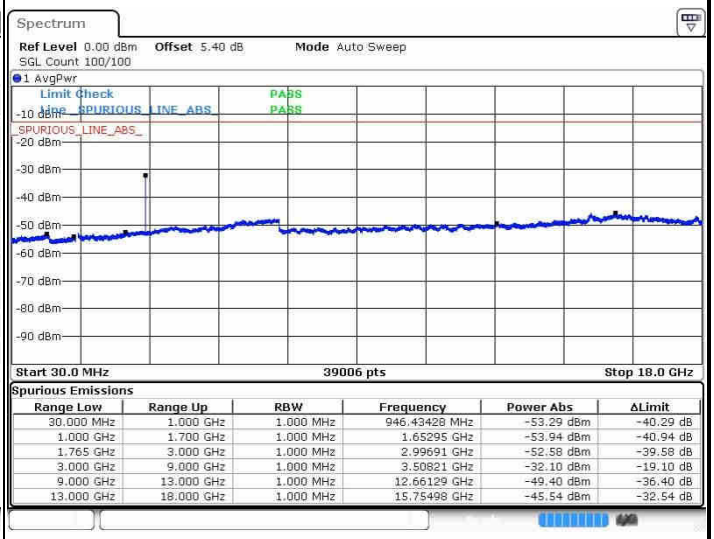


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-53.12 dBm	-40.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69213 GHz	-54.06 dBm	-41.06 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99362 GHz	-52.40 dBm	-39.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-31.63 dBm	-18.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75998 GHz	-45.54 dBm	-32.54 dB

Date: 20.OCT.2016 01:43:14

Highest Channel / 16QAM



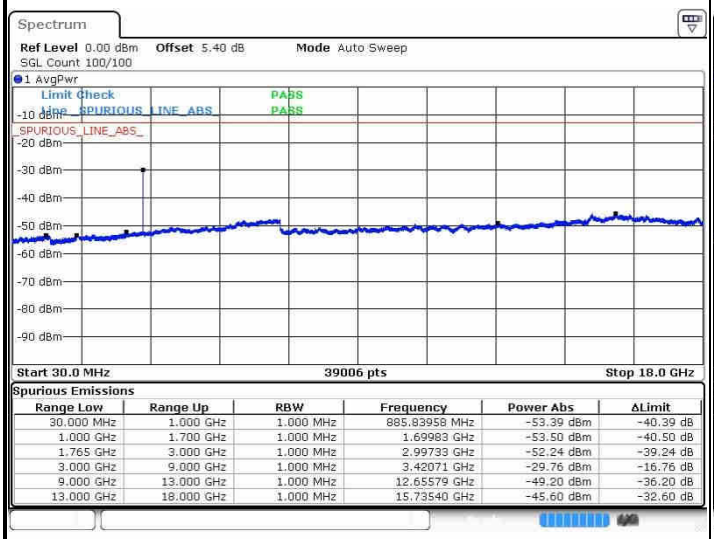
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.43428 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65295 GHz	-53.94 dBm	-40.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50821 GHz	-32.10 dBm	-19.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66129 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-45.54 dBm	-32.54 dB

Date: 20.OCT.2016 01:44:09

LTE Band 4 / 3MHz

Lowest Channel / QPSK

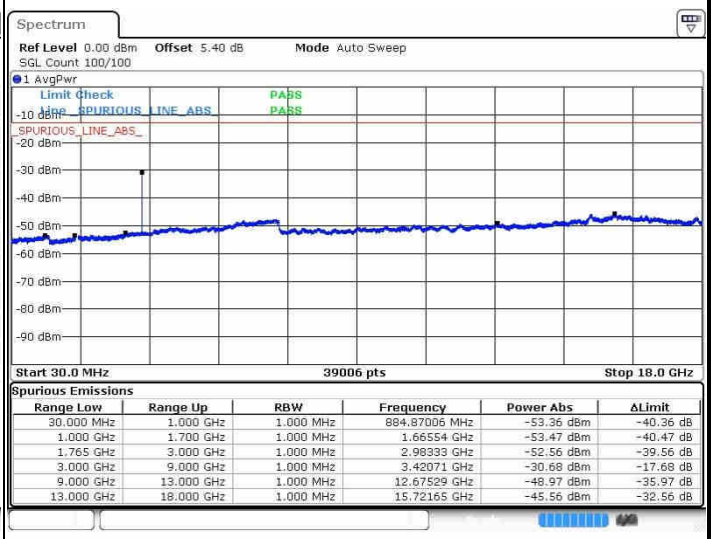


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.39 dBm	-40.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.50 dBm	-40.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-52.24 dBm	-39.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-29.76 dBm	-16.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73540 GHz	-45.60 dBm	-32.60 dB

Date: 20.OCT.2016 01:50:19

Lowest Channel / 16QAM



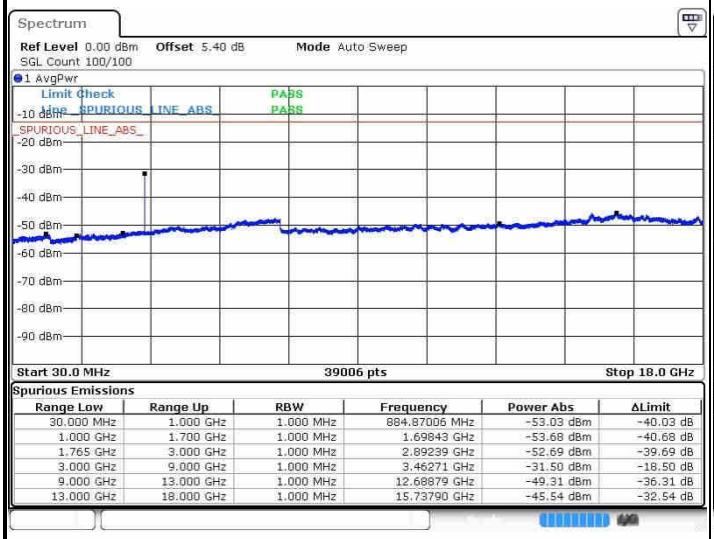
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.47 dBm	-40.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-52.56 dBm	-39.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-30.68 dBm	-17.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67529 GHz	-48.97 dBm	-35.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72165 GHz	-45.56 dBm	-32.56 dB

Date: 20.OCT.2016 01:51:14

LTE Band 4 / 3MHz

Middle Channel / QPSK

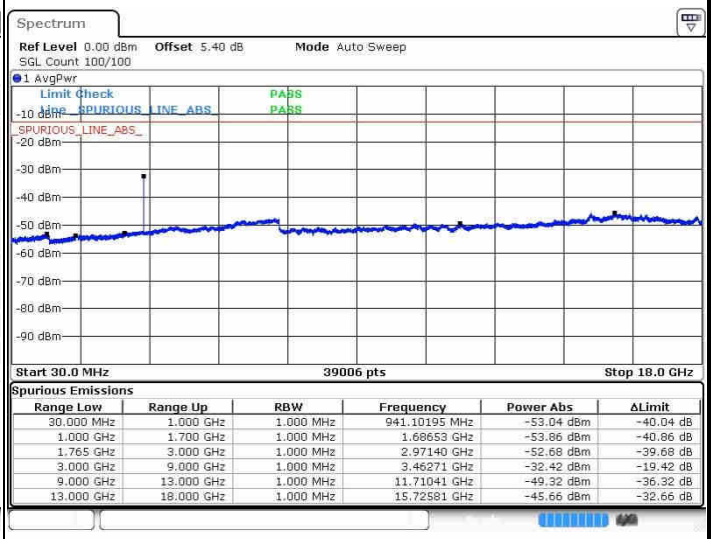


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-53.68 dBm	-40.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89239 GHz	-52.69 dBm	-39.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-31.50 dBm	-18.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73790 GHz	-45.54 dBm	-32.54 dB

Date: 20.OCT.2016 01:52:51

Middle Channel / 16QAM

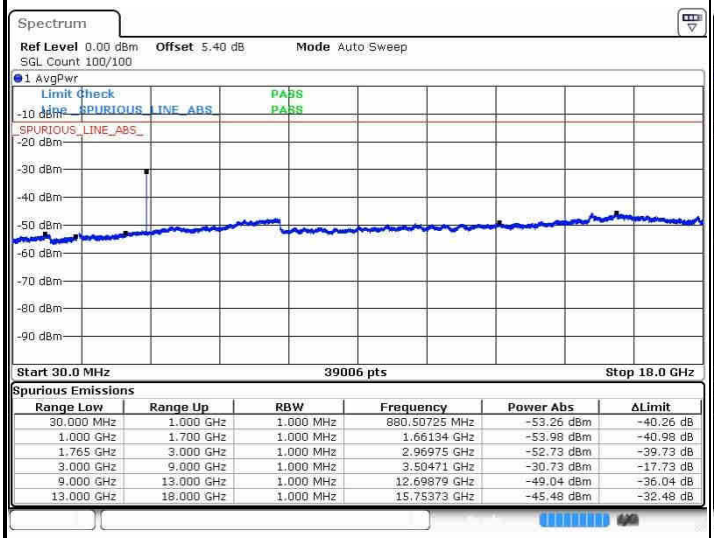


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-53.86 dBm	-40.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97140 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-32.42 dBm	-19.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.71041 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72581 GHz	-45.66 dBm	-32.66 dB

Date: 20.OCT.2016 01:53:46

Highest Channel / QPSK

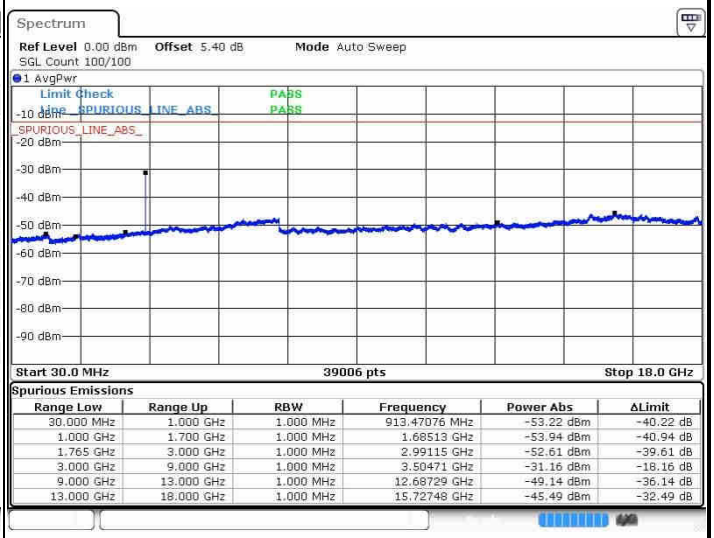


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66134 GHz	-53.98 dBm	-40.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96975 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-30.73 dBm	-17.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.04 dBm	-36.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75373 GHz	-45.48 dBm	-32.48 dB

Date: 20.OCT.2016 01:59:56

Highest Channel / 16QAM



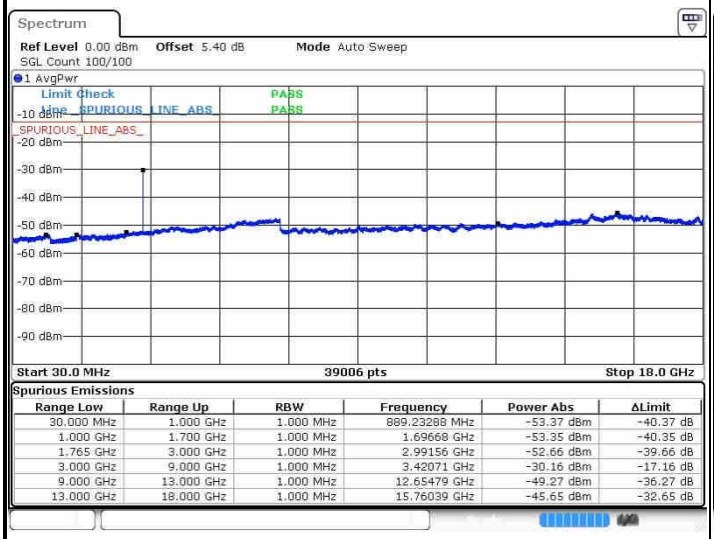
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-53.94 dBm	-40.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-31.16 dBm	-18.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72748 GHz	-45.49 dBm	-32.49 dB

Date: 20.OCT.2016 02:00:51

LTE Band 4 / 5MHz

Lowest Channel / QPSK

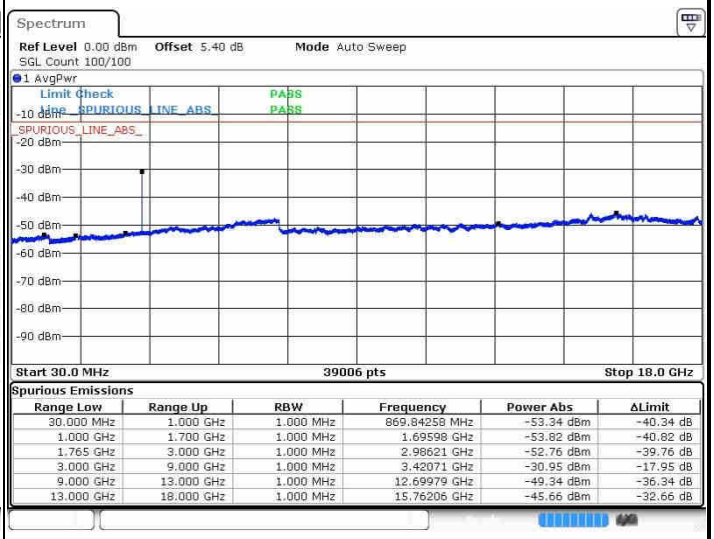


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-53.37 dBm	-40.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69668 GHz	-53.35 dBm	-40.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-52.66 dBm	-39.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-30.16 dBm	-17.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65479 GHz	-49.27 dBm	-36.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76039 GHz	-45.65 dBm	-32.65 dB

Date: 20.OCT.2016 02:07:00

Lowest Channel / 16QAM

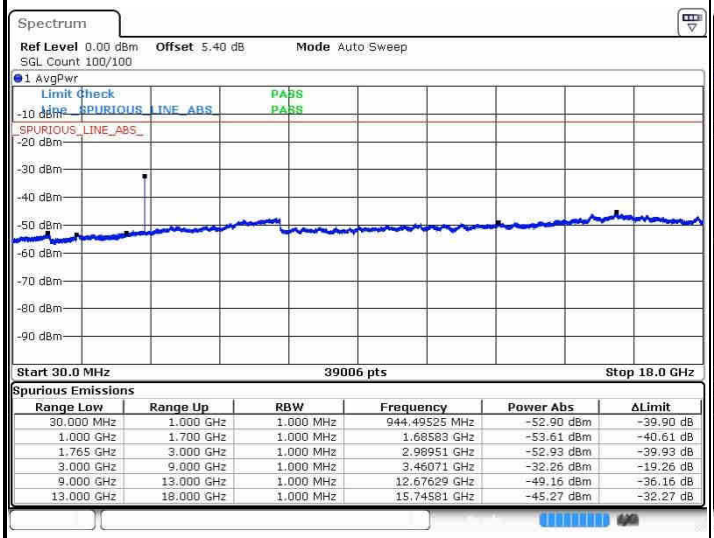


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-53.82 dBm	-40.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98621 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-30.95 dBm	-17.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.34 dBm	-36.34 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76206 GHz	-45.66 dBm	-32.66 dB

Date: 20.OCT.2016 02:07:55

Middle Channel / QPSK

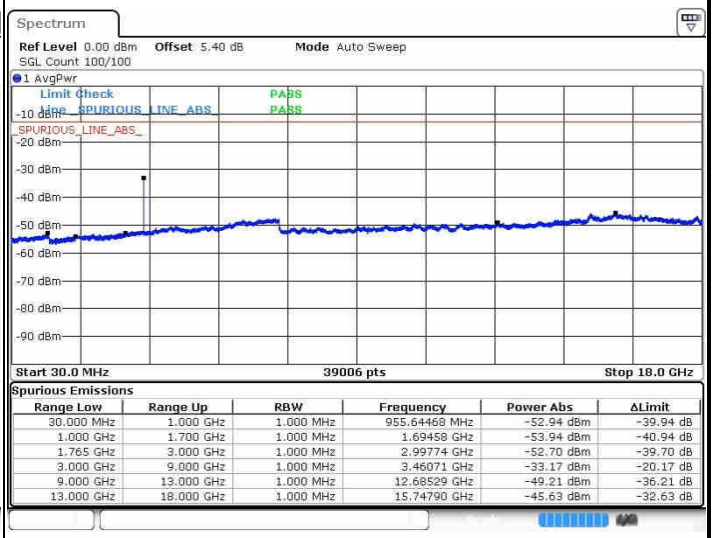


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-52.90 dBm	-39.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-53.61 dBm	-40.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-32.26 dBm	-19.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67629 GHz	-49.16 dBm	-36.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74581 GHz	-45.27 dBm	-32.27 dB

Date: 20.OCT.2016 02:09:32

Middle Channel / 16QAM



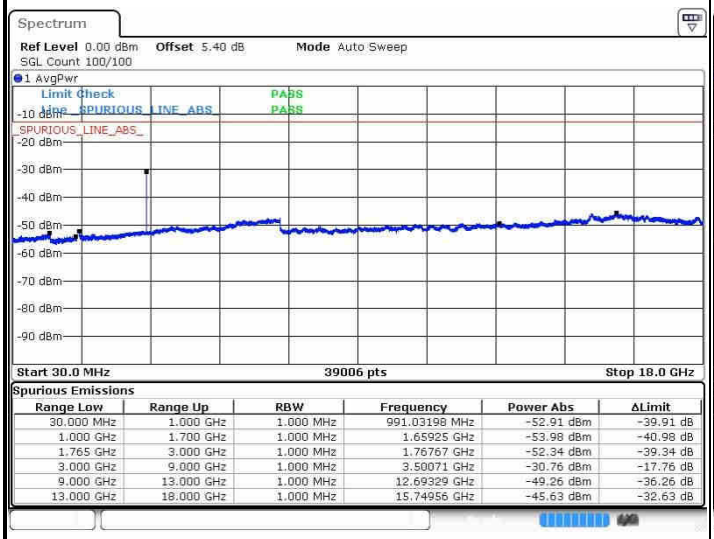
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69458 GHz	-53.94 dBm	-40.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-33.17 dBm	-20.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68529 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74790 GHz	-45.63 dBm	-32.63 dB

Date: 20.OCT.2016 02:10:28

LTE Band 4 / 5MHz

Highest Channel / QPSK

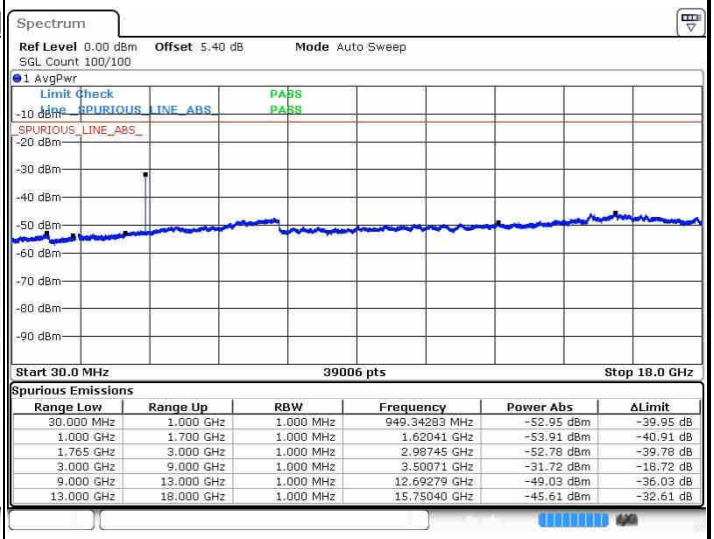


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-52.91 dBm	-39.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65925 GHz	-53.98 dBm	-40.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-52.34 dBm	-39.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-30.76 dBm	-17.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69329 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.63 dBm	-32.63 dB

Date: 20.OCT.2016 02:16:37

Highest Channel / 16QAM



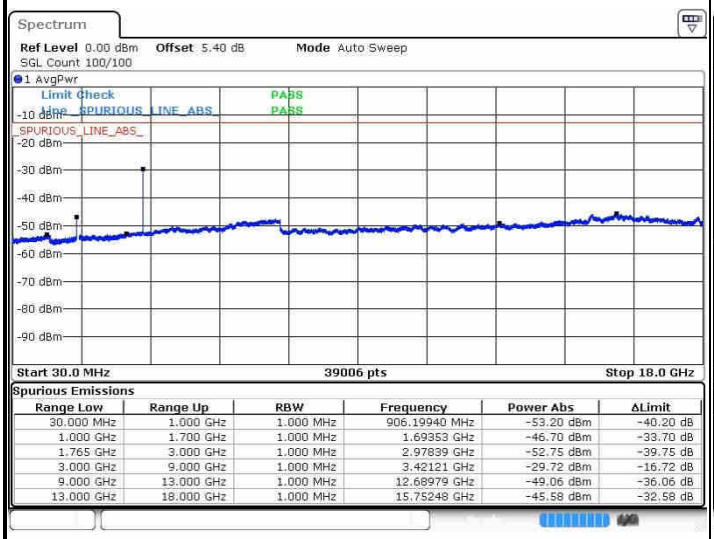
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-52.95 dBm	-39.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62041 GHz	-53.91 dBm	-40.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-31.72 dBm	-18.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.03 dBm	-36.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75040 GHz	-45.61 dBm	-32.61 dB

Date: 20.OCT.2016 02:17:32

LTE Band 4 / 10MHz

Lowest Channel / QPSK

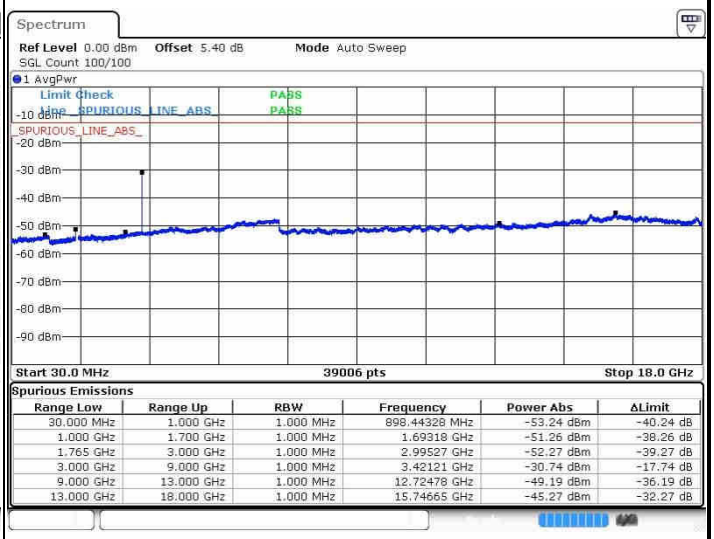


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-46.70 dBm	-33.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97839 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-29.72 dBm	-16.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.06 dBm	-36.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75248 GHz	-45.58 dBm	-32.58 dB

Date: 20.OCT.2016 02:31:01

Lowest Channel / 16QAM



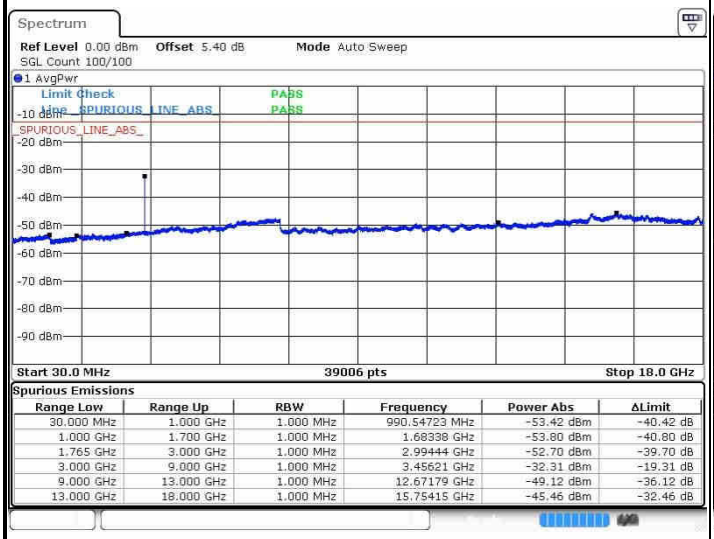
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-51.26 dBm	-38.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-52.27 dBm	-39.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-30.74 dBm	-17.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72478 GHz	-49.19 dBm	-36.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-45.27 dBm	-32.27 dB

Date: 20.OCT.2016 02:31:56

LTE Band 4 / 10MHz

Middle Channel / QPSK

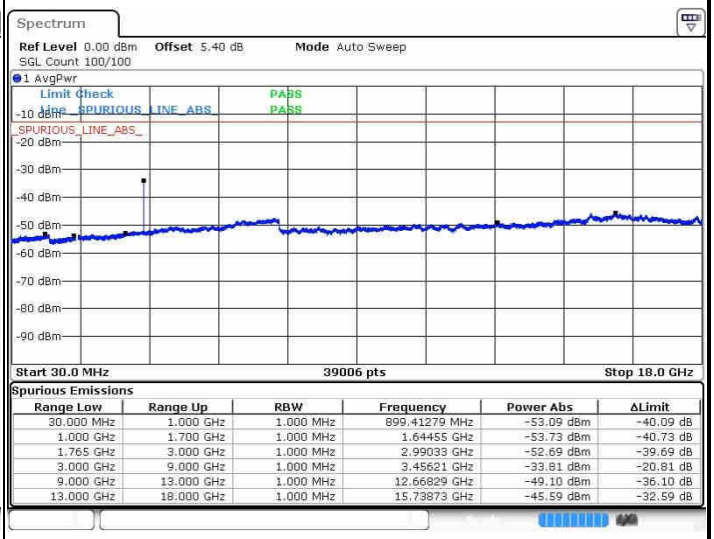


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-53.80 dBm	-40.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-32.31 dBm	-19.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67179 GHz	-49.12 dBm	-36.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-45.46 dBm	-32.46 dB

Date: 20.OCT.2016 02:33:34

Middle Channel / 16QAM

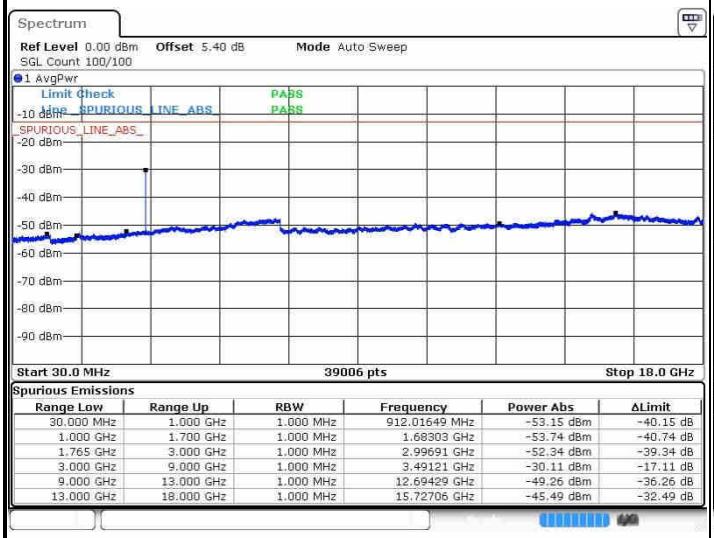


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64455 GHz	-53.73 dBm	-40.73 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-52.69 dBm	-39.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-33.81 dBm	-20.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66829 GHz	-49.10 dBm	-36.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73873 GHz	-45.59 dBm	-32.59 dB

Date: 20.OCT.2016 02:34:29

Highest Channel / QPSK

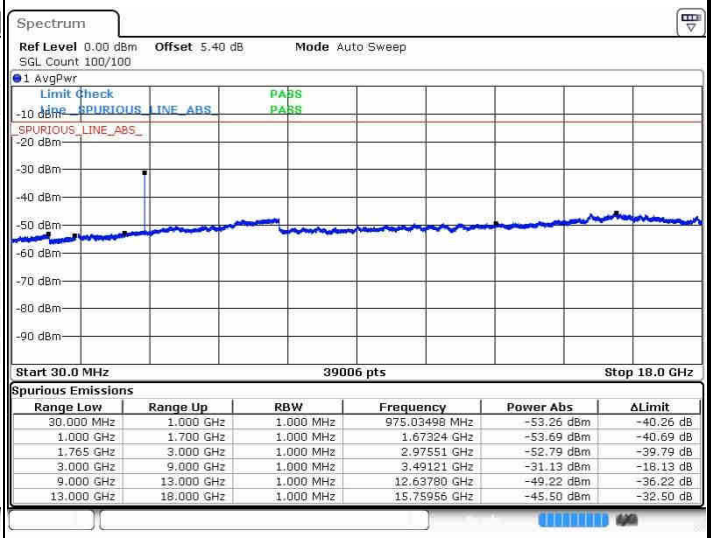


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68303 GHz	-53.74 dBm	-40.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-52.34 dBm	-39.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-30.11 dBm	-17.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72706 GHz	-45.49 dBm	-32.49 dB

Date: 20.OCT.2016 02:40:38

Highest Channel / 16QAM



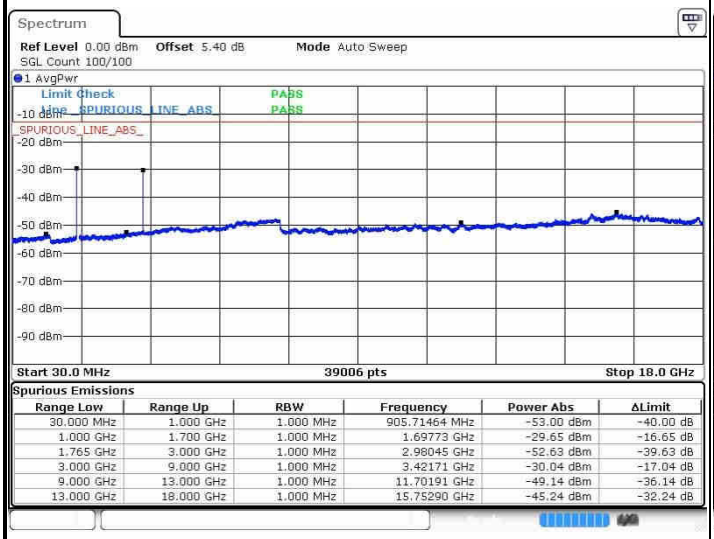
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67324 GHz	-53.69 dBm	-40.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97551 GHz	-52.79 dBm	-39.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-31.13 dBm	-18.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63780 GHz	-49.22 dBm	-36.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-45.50 dBm	-32.50 dB

Date: 20.OCT.2016 02:41:33

LTE Band 4 / 15MHz

Lowest Channel / QPSK

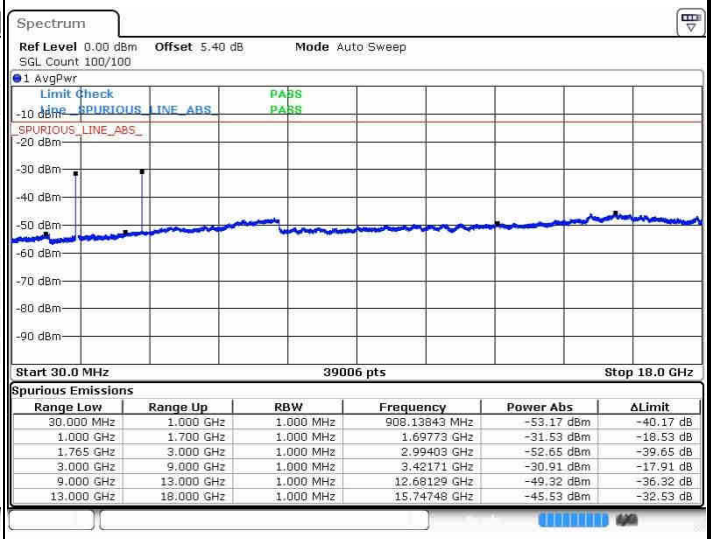


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.00 dBm	-40.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-29.65 dBm	-16.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98045 GHz	-52.63 dBm	-39.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-30.04 dBm	-17.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70191 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75290 GHz	-45.24 dBm	-32.24 dB

Date: 20.OCT.2016 02:47:42

Lowest Channel / 16QAM

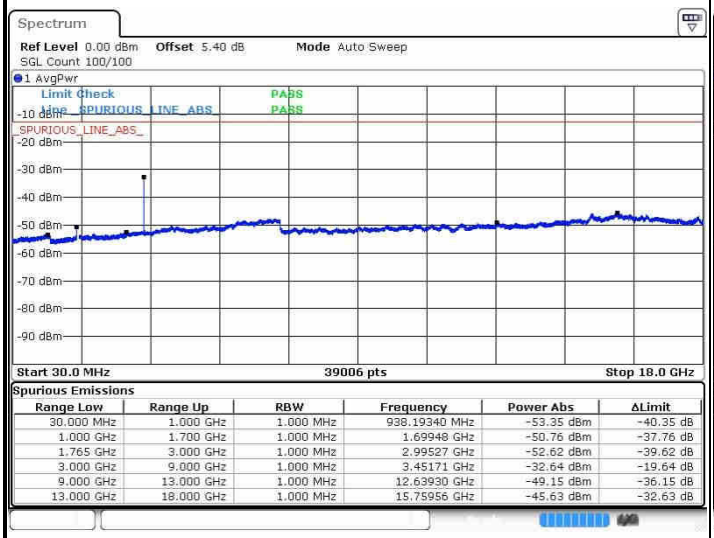


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-31.53 dBm	-18.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-30.91 dBm	-17.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74748 GHz	-45.53 dBm	-32.53 dB

Date: 20.OCT.2016 02:48:37

Middle Channel / QPSK

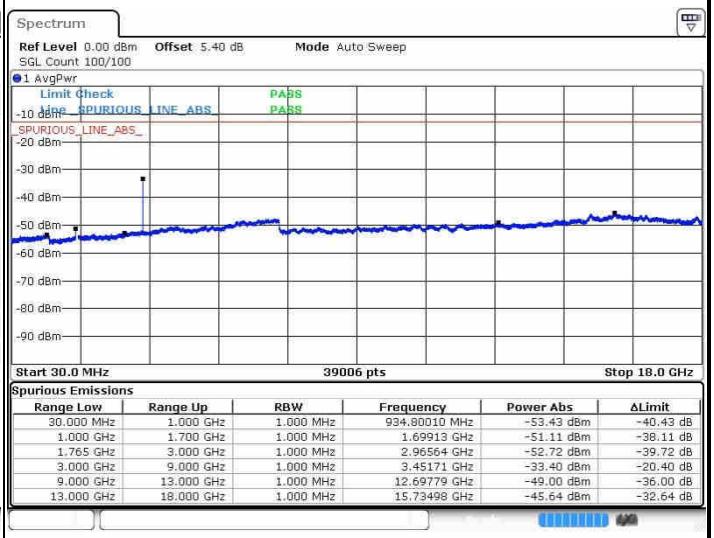


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.35 dBm	-40.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-50.76 dBm	-37.76 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-52.62 dBm	-39.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-32.64 dBm	-19.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63930 GHz	-49.15 dBm	-36.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-45.63 dBm	-32.63 dB

Date: 20.OCT.2016 02:50:15

Middle Channel / 16QAM



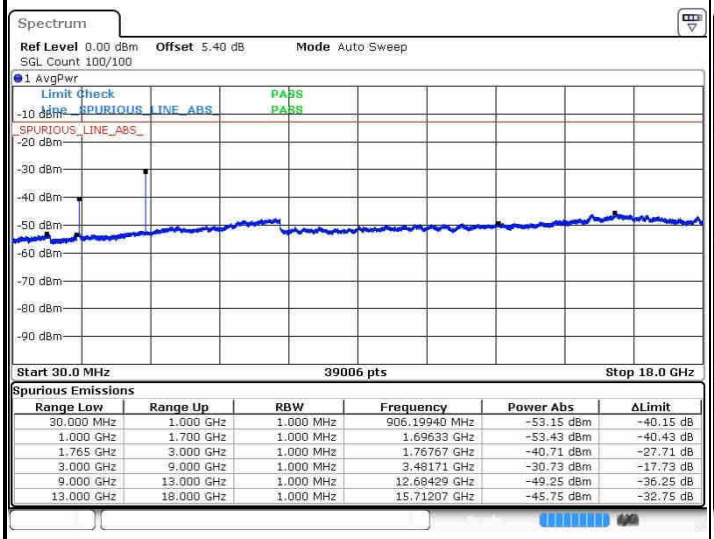
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-51.11 dBm	-38.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96564 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-33.40 dBm	-20.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.00 dBm	-36.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73498 GHz	-45.64 dBm	-32.64 dB

Date: 20.OCT.2016 02:51:10

LTE Band 4 / 15MHz

Highest Channel / QPSK

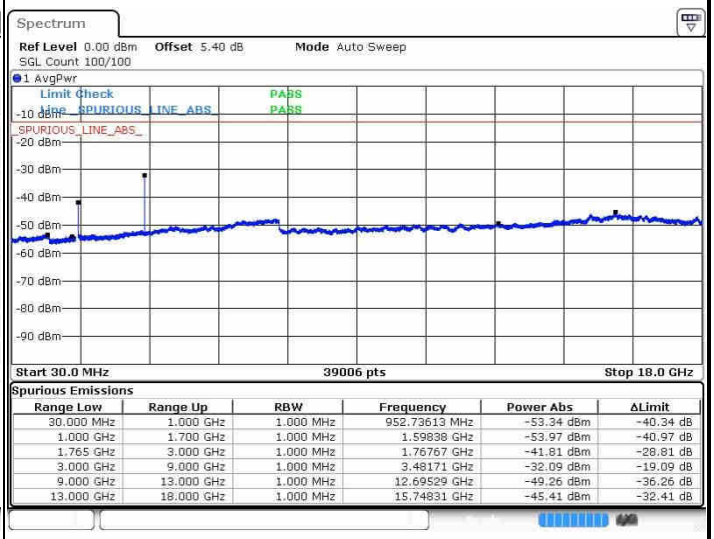


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-53.43 dBm	-40.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-40.71 dBm	-27.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-30.73 dBm	-17.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71207 GHz	-45.75 dBm	-32.75 dB

Date: 20.OCT.2016 02:57:19

Highest Channel / 16QAM



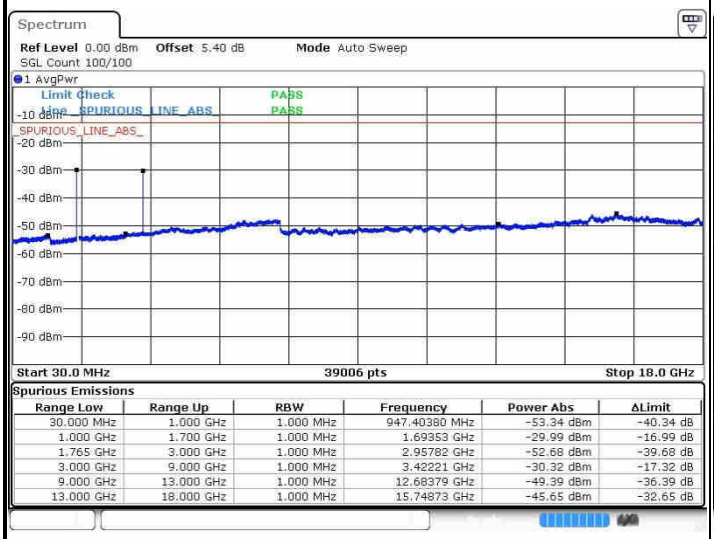
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59838 GHz	-53.97 dBm	-40.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-41.81 dBm	-28.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-32.09 dBm	-19.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-45.41 dBm	-32.41 dB

Date: 20.OCT.2016 02:58:15

LTE Band 4 / 20MHz

Lowest Channel / QPSK

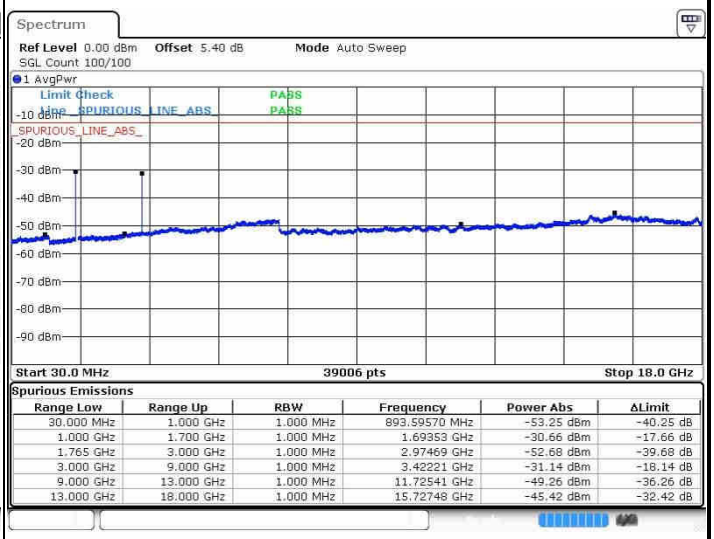


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-29.99 dBm	-16.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95782 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-30.32 dBm	-17.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74873 GHz	-45.65 dBm	-32.65 dB

Date: 20.OCT.2016 03:04:23

Lowest Channel / 16QAM



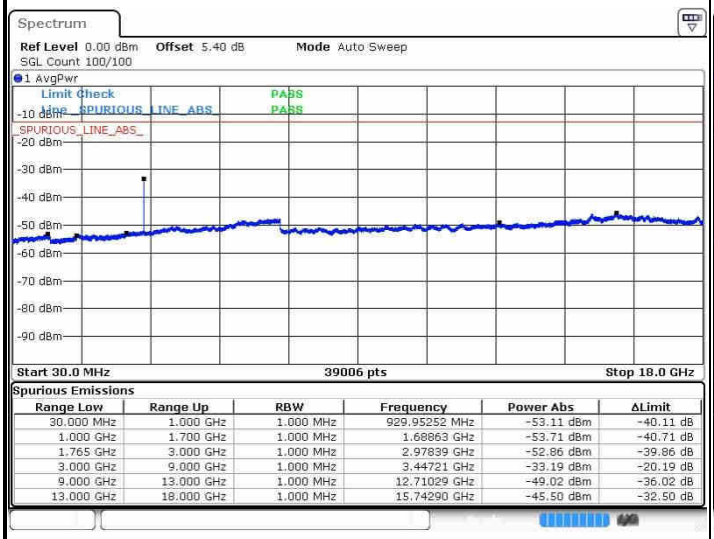
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-30.66 dBm	-17.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-31.14 dBm	-18.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72541 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72748 GHz	-45.42 dBm	-32.42 dB

Date: 20.OCT.2016 03:05:19

LTE Band 4 / 20MHz

Middle Channel / QPSK

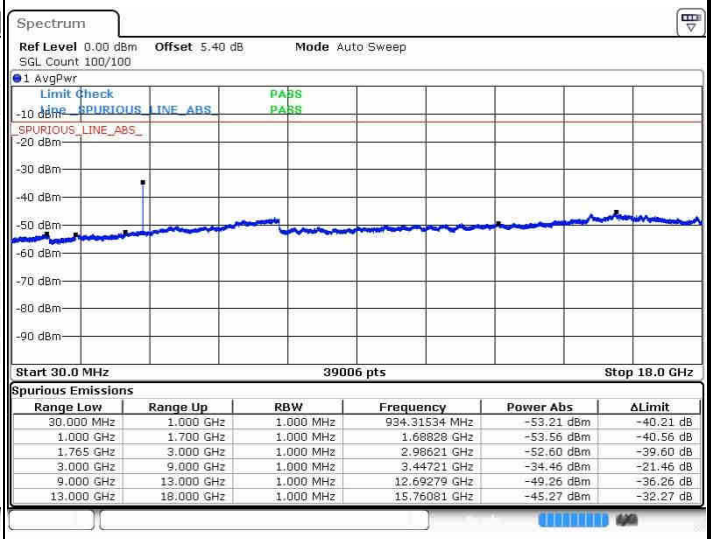


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68863 GHz	-53.71 dBm	-40.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97839 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-33.19 dBm	-20.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-49.02 dBm	-36.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74290 GHz	-45.50 dBm	-32.50 dB

Date: 20.OCT.2016 03:06:56

Middle Channel / 16QAM

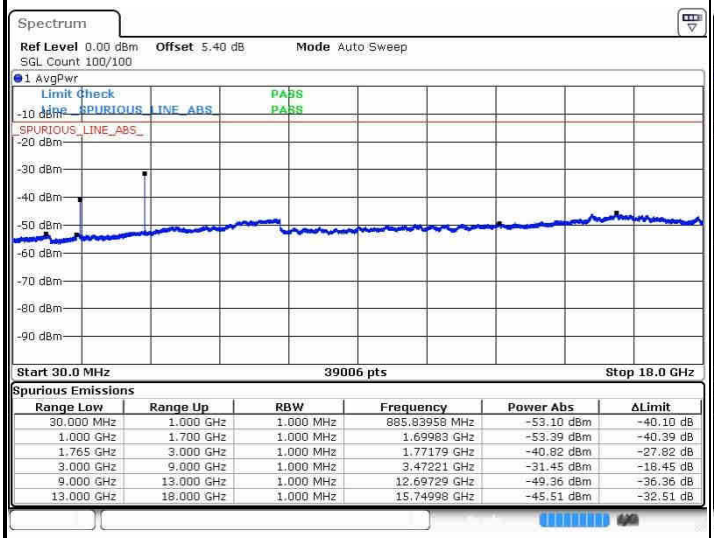


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-53.56 dBm	-40.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98621 GHz	-52.60 dBm	-39.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-34.46 dBm	-21.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76081 GHz	-45.27 dBm	-32.27 dB

Date: 20.OCT.2016 03:07:51

Highest Channel / QPSK

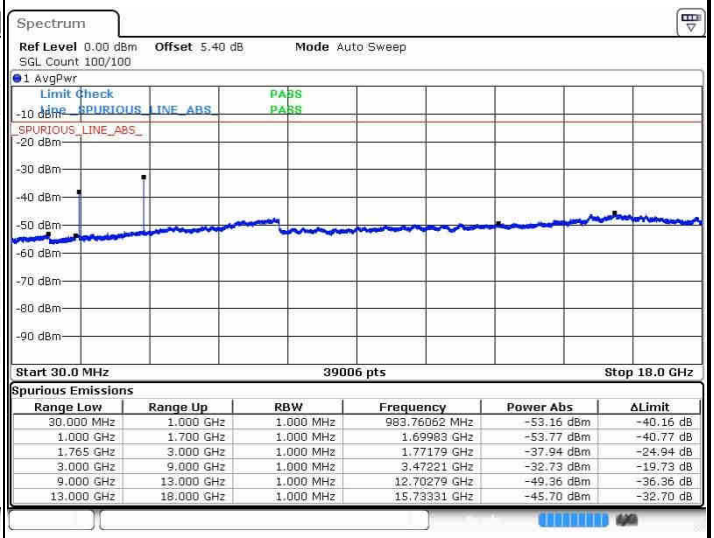


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.10 dBm	-40.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.39 dBm	-40.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-40.82 dBm	-27.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-31.45 dBm	-18.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74998 GHz	-45.51 dBm	-32.51 dB

Date: 20.OCT.2016 03:14:00

Highest Channel / 16QAM



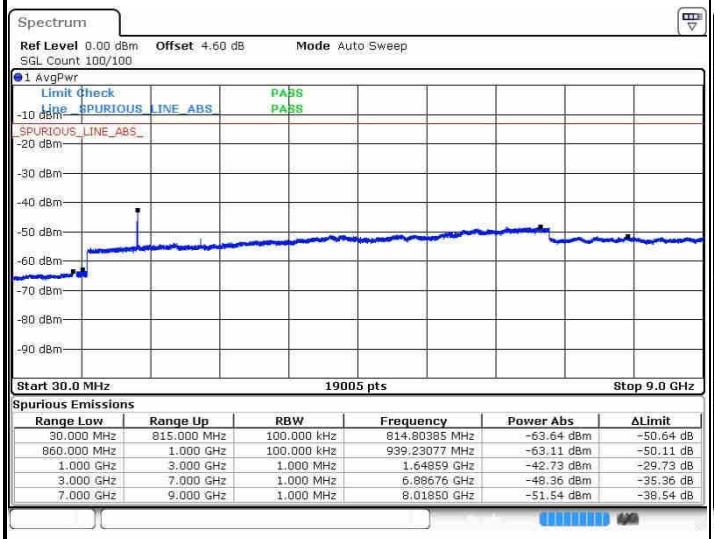
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.77 dBm	-40.77 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-37.94 dBm	-24.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-32.73 dBm	-19.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73331 GHz	-45.70 dBm	-32.70 dB

Date: 20.OCT.2016 03:14:55

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

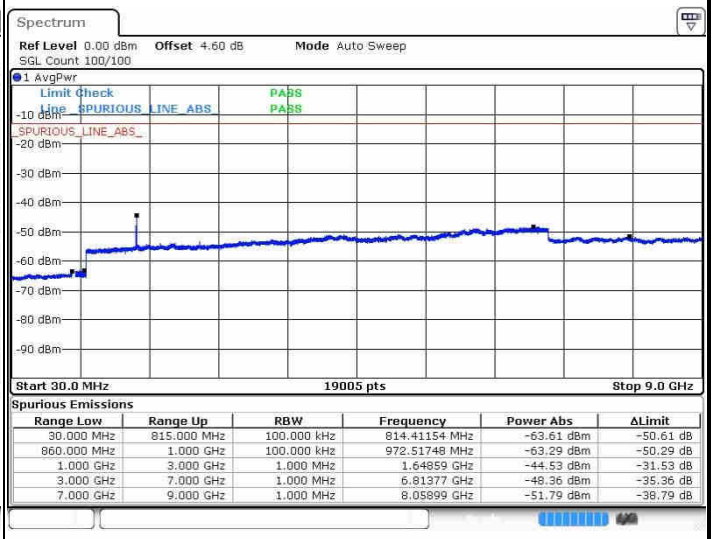


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.64 dBm	-50.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.23077 MHz	-63.11 dBm	-50.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.73 dBm	-29.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88676 GHz	-48.36 dBm	-35.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01850 GHz	-51.54 dBm	-38.54 dB

Date: 20.OCT.2016 03:48:29

Lowest Channel / 16QAM

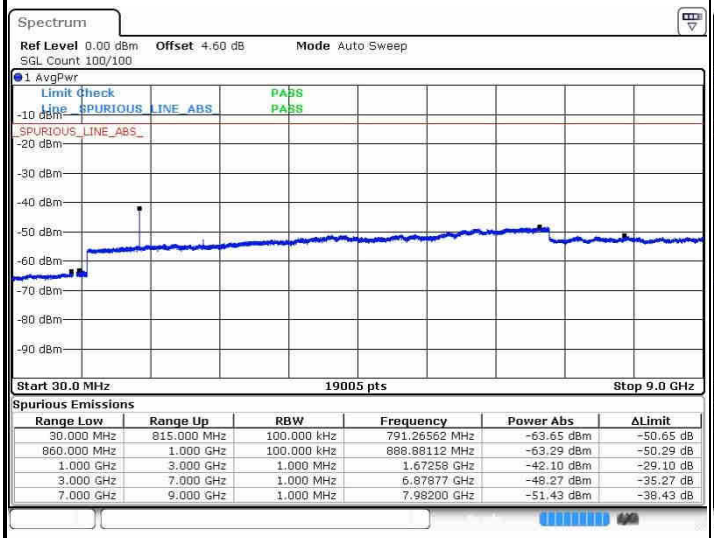


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.61 dBm	-50.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	972.51748 MHz	-63.29 dBm	-50.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81377 GHz	-48.36 dBm	-35.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.05899 GHz	-51.79 dBm	-38.79 dB

Date: 20.OCT.2016 03:49:24

Middle Channel / QPSK

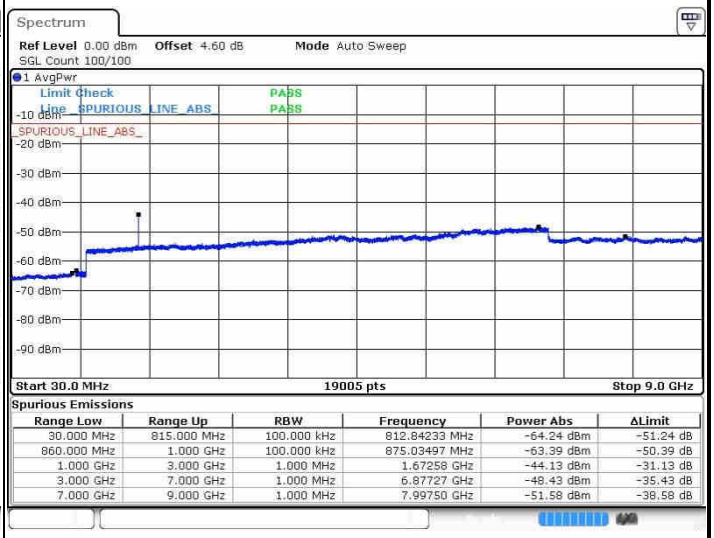


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-63.65 dBm	-50.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	888.88112 MHz	-63.29 dBm	-50.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.10 dBm	-29.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87877 GHz	-48.27 dBm	-35.27 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.98200 GHz	-51.43 dBm	-38.43 dB

Date: 20.OCT.2016 03:51:01

Middle Channel / 16QAM



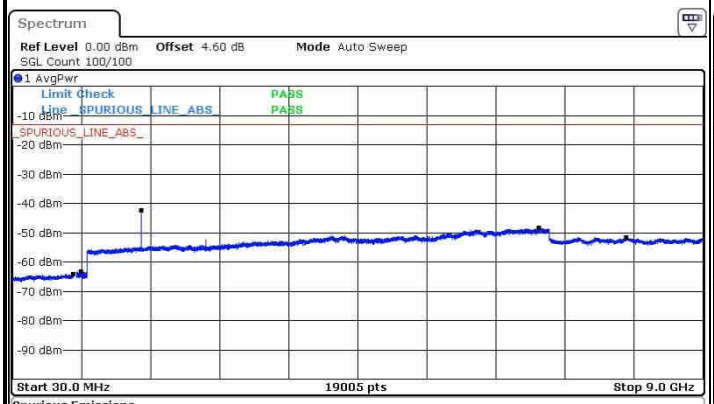
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.24 dBm	-51.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.03497 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-44.13 dBm	-31.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87727 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99750 GHz	-51.58 dBm	-38.58 dB

Date: 20.OCT.2016 03:51:56

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

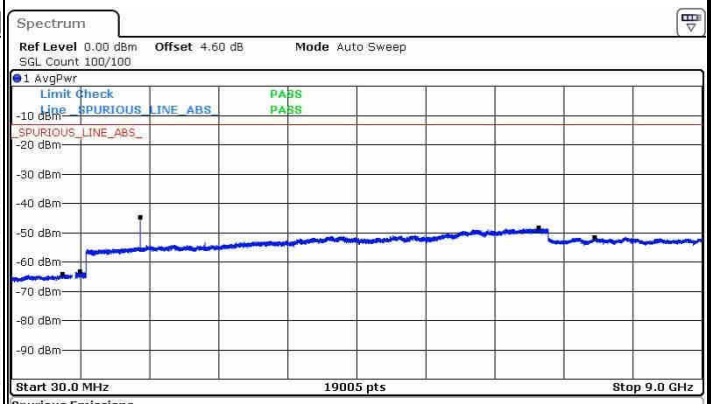


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.19 dBm	-51.19 dB
860.000 MHz	1.000 GHz	100.000 kHz	915.31469 MHz	-63.33 dBm	-50.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-42.52 dBm	-29.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86727 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99550 GHz	-51.62 dBm	-38.62 dB

Date: 20.OCT.2016 04:00:05

Highest Channel / 16QAM



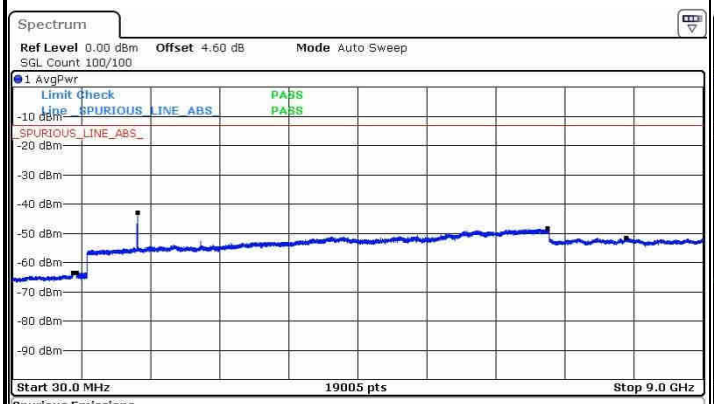
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	686.91279 MHz	-64.24 dBm	-51.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	917.27273 MHz	-63.28 dBm	-50.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87377 GHz	-48.35 dBm	-35.35 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.60760 GHz	-51.72 dBm	-38.72 dB

Date: 20.OCT.2016 04:00:59

LTE Band 5 / 3MHz

Lowest Channel / QPSK

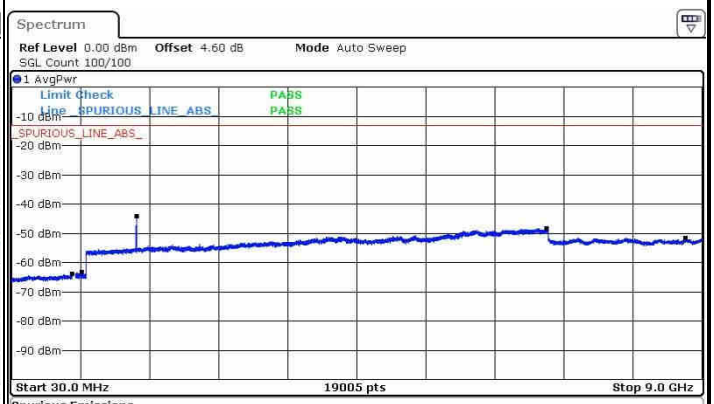


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.58 dBm	-50.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.34965 MHz	-63.57 dBm	-50.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.87 dBm	-29.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-48.40 dBm	-35.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99600 GHz	-51.71 dBm	-38.71 dB

Date: 20.OCT.2016 04:09:08

Lowest Channel / 16QAM



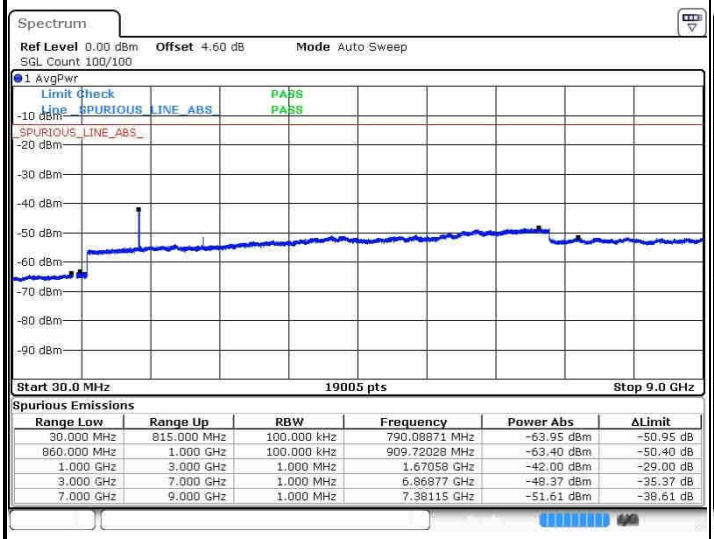
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-63.87 dBm	-50.87 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.65035 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.15 dBm	-31.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-48.32 dBm	-35.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78730 GHz	-51.76 dBm	-38.76 dB

Date: 20.OCT.2016 04:10:03

LTE Band 5 / 3MHz

Middle Channel / QPSK

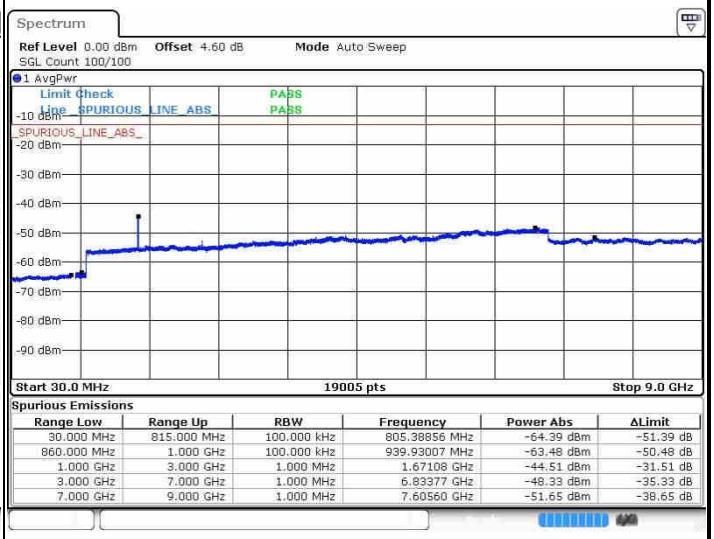


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	790.08871 MHz	-63.95 dBm	-50.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.72028 MHz	-63.40 dBm	-50.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-42.00 dBm	-29.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86877 GHz	-48.37 dBm	-35.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38115 GHz	-51.61 dBm	-38.61 dB

Date: 20.OCT.2016 04:11:40

Middle Channel / 16QAM

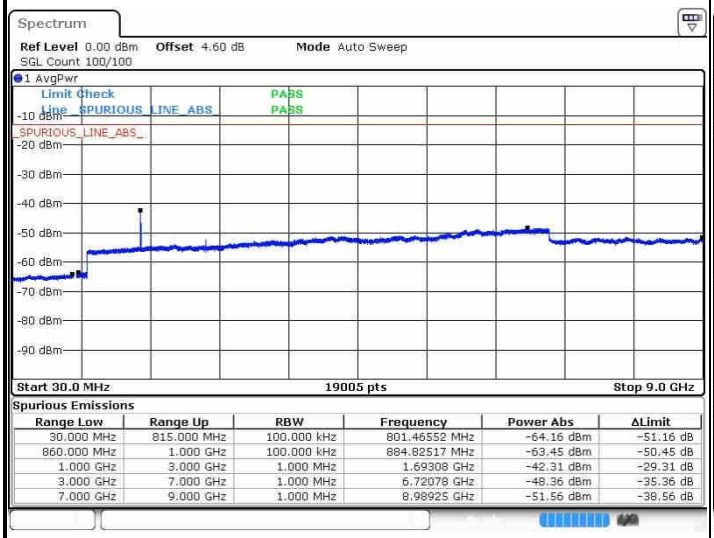


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	805.38856 MHz	-64.39 dBm	-51.39 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.93007 MHz	-63.48 dBm	-50.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83377 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.60560 GHz	-51.65 dBm	-38.65 dB

Date: 20.OCT.2016 04:12:35

Highest Channel / QPSK

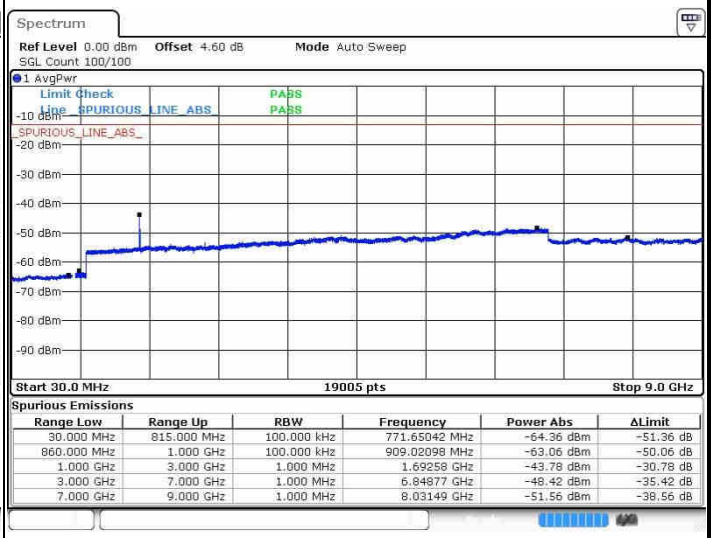


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.46552 MHz	-64.16 dBm	-51.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.82517 MHz	-63.45 dBm	-50.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-42.31 dBm	-29.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.72078 GHz	-48.36 dBm	-35.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.98925 GHz	-51.56 dBm	-38.56 dB

Date: 20.OCT.2016 04:20:48

Highest Channel / 16QAM



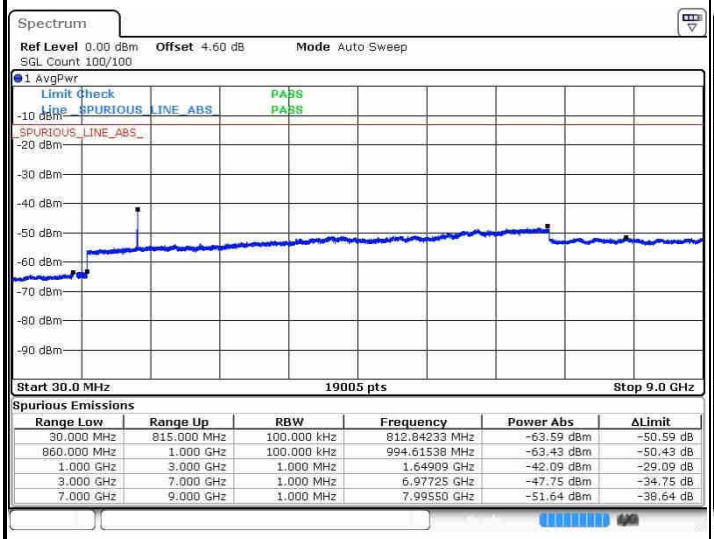
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	771.65042 MHz	-64.36 dBm	-51.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.02098 MHz	-63.06 dBm	-50.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-43.78 dBm	-30.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84877 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.03149 GHz	-51.56 dBm	-38.56 dB

Date: 20.OCT.2016 04:21:43

LTE Band 5 / 5MHz

Lowest Channel / QPSK

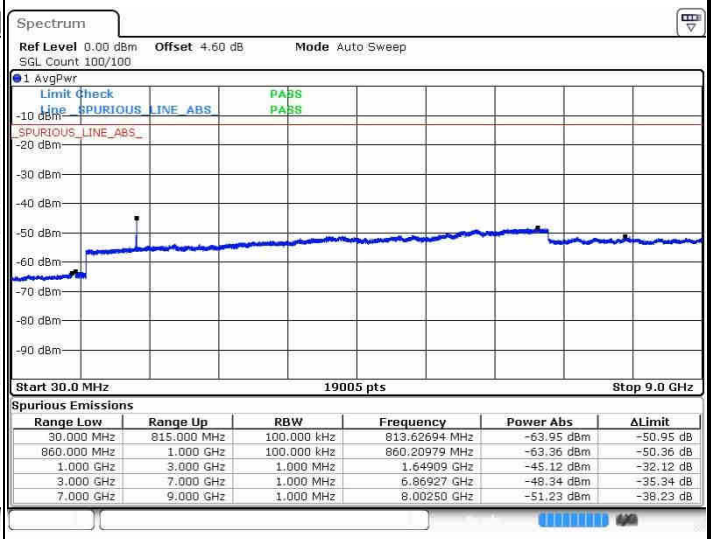


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-63.59 dBm	-50.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	994.61538 MHz	-63.43 dBm	-50.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-42.09 dBm	-29.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-47.75 dBm	-34.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99550 GHz	-51.64 dBm	-38.64 dB

Date: 20.OCT.2016 04:29:55

Lowest Channel / 16QAM

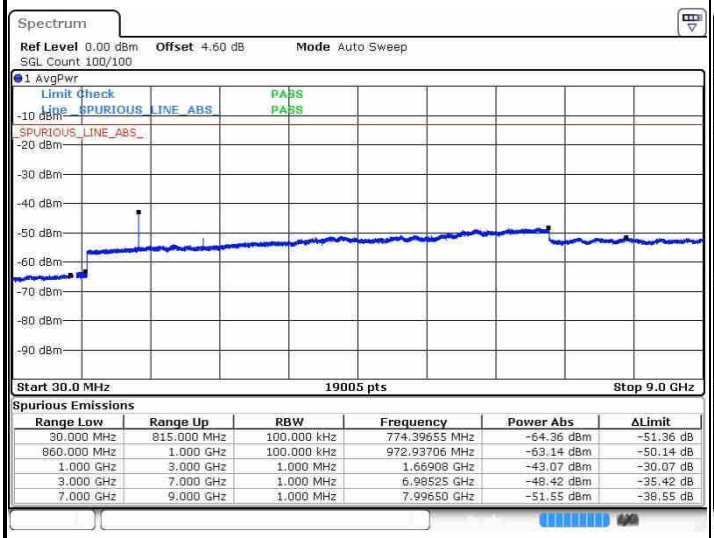


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-63.95 dBm	-50.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.20979 MHz	-63.36 dBm	-50.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.12 dBm	-32.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86927 GHz	-48.34 dBm	-35.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00250 GHz	-51.23 dBm	-38.23 dB

Date: 20.OCT.2016 04:30:50

Middle Channel / QPSK

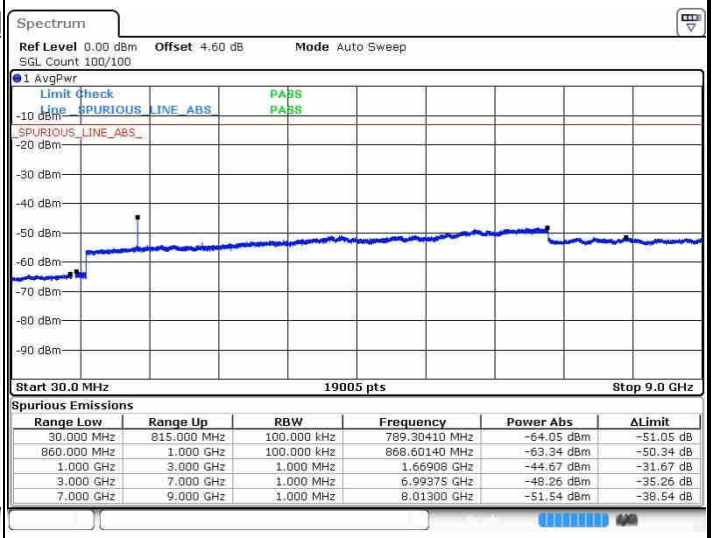


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	774.39655 MHz	-64.36 dBm	-51.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	972.93706 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.07 dBm	-30.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99650 GHz	-51.55 dBm	-38.55 dB

Date: 20.OCT.2016 04:32:27

Middle Channel / 16QAM



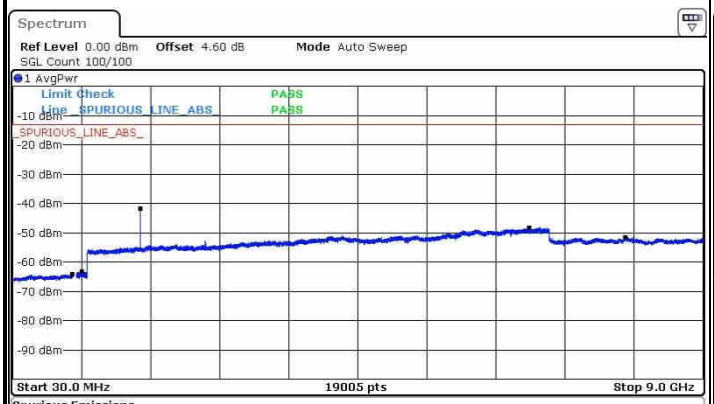
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.30410 MHz	-64.05 dBm	-51.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.60140 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-48.26 dBm	-35.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01300 GHz	-51.54 dBm	-38.54 dB

Date: 20.OCT.2016 04:33:22

LTE Band 5 / 5MHz

Highest Channel / QPSK

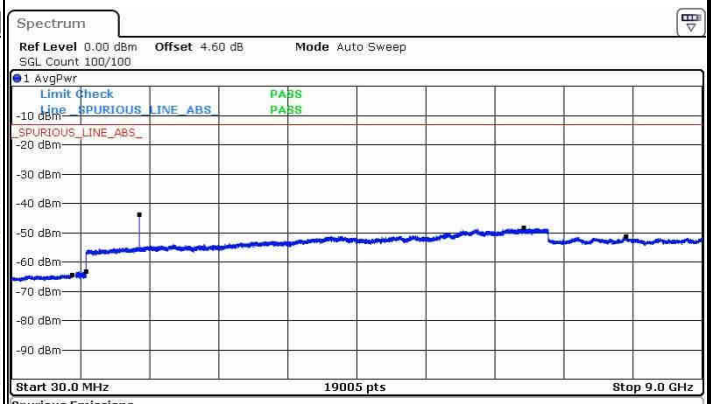


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.50400 MHz	-64.28 dBm	-51.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	924.26573 MHz	-63.40 dBm	-50.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-41.71 dBm	-28.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.73828 GHz	-48.41 dBm	-35.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99450 GHz	-51.66 dBm	-38.66 dB

Date: 20.OCT.2016 04:41:31

Highest Channel / 16QAM



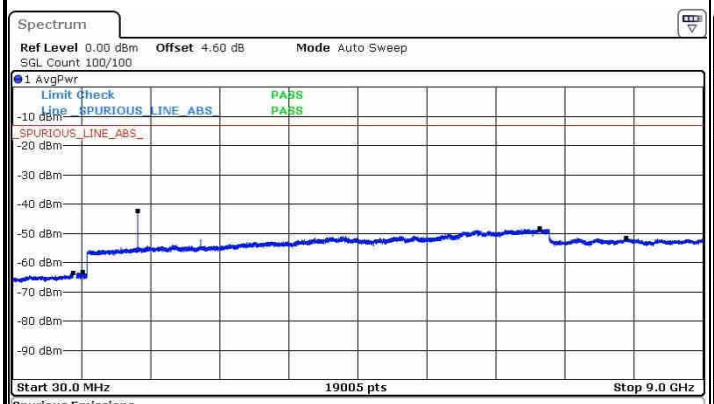
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.34 dBm	-51.34 dB
860.000 MHz	1.000 GHz	100.000 kHz	992.65734 MHz	-63.38 dBm	-50.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-43.95 dBm	-30.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.67829 GHz	-48.50 dBm	-35.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01750 GHz	-51.49 dBm	-38.49 dB

Date: 20.OCT.2016 04:42:26

LTE Band 5 / 10MHz

Lowest Channel / QPSK

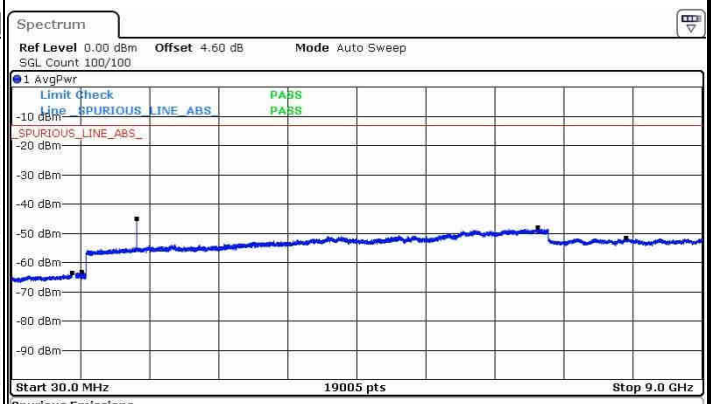


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.59 dBm	-50.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	935.03497 MHz	-63.37 dBm	-50.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-42.41 dBm	-29.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-48.36 dBm	-35.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00500 GHz	-51.61 dBm	-38.61 dB

Date: 20.OCT.2016 04:50:35

Lowest Channel / 16QAM



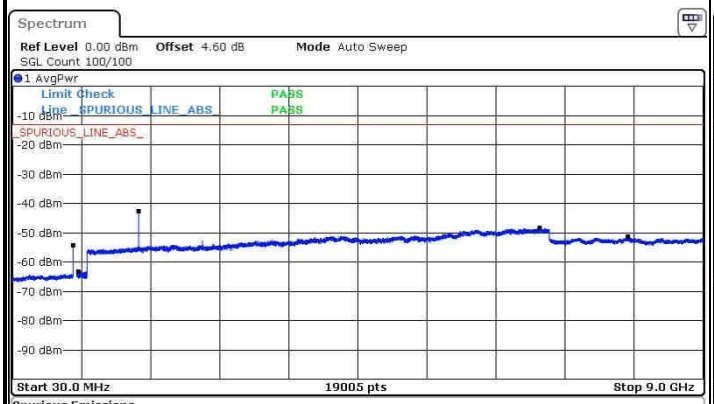
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.45 dBm	-50.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	940.48951 MHz	-63.37 dBm	-50.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.08 dBm	-32.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86727 GHz	-48.17 dBm	-35.17 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01250 GHz	-51.69 dBm	-38.69 dB

Date: 20.OCT.2016 04:51:30

LTE Band 5 / 10MHz

Middle Channel / QPSK

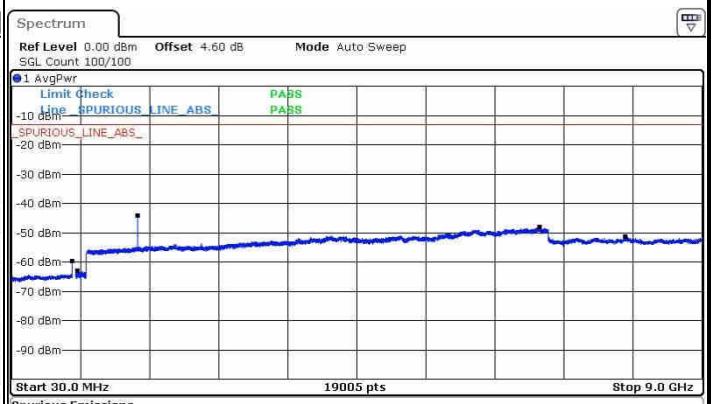


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-54.46 dBm	-41.46 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.16783 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-42.57 dBm	-29.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87327 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02399 GHz	-51.41 dBm	-38.41 dB

Date: 20.OCT.2016 04:53:07

Middle Channel / 16QAM

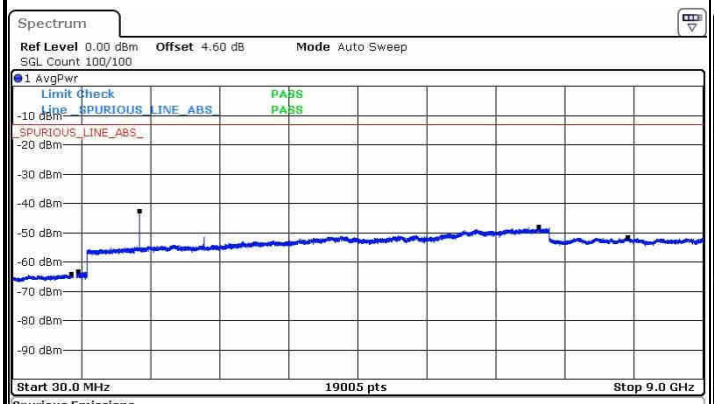


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-59.64 dBm	-46.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	879.79021 MHz	-62.97 dBm	-49.97 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-44.20 dBm	-31.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-48.08 dBm	-35.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00100 GHz	-51.38 dBm	-38.38 dB

Date: 20.OCT.2016 04:54:02

Highest Channel / QPSK

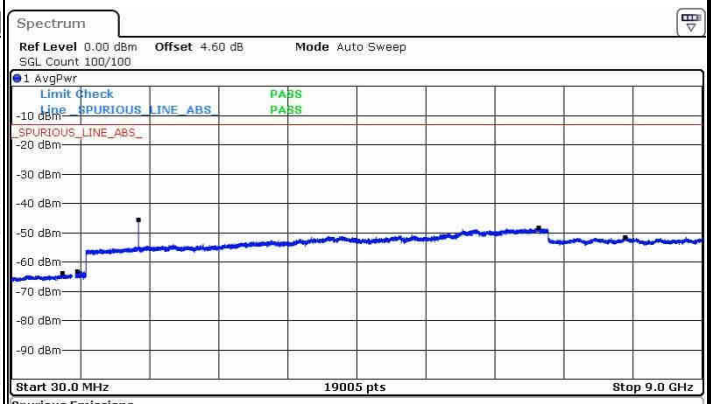


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.11 dBm	-51.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.68531 MHz	-63.24 dBm	-50.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.70 dBm	-29.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86927 GHz	-47.97 dBm	-34.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01950 GHz	-51.59 dBm	-38.59 dB

Date: 20.OCT.2016 05:02:10

Highest Channel / 16QAM



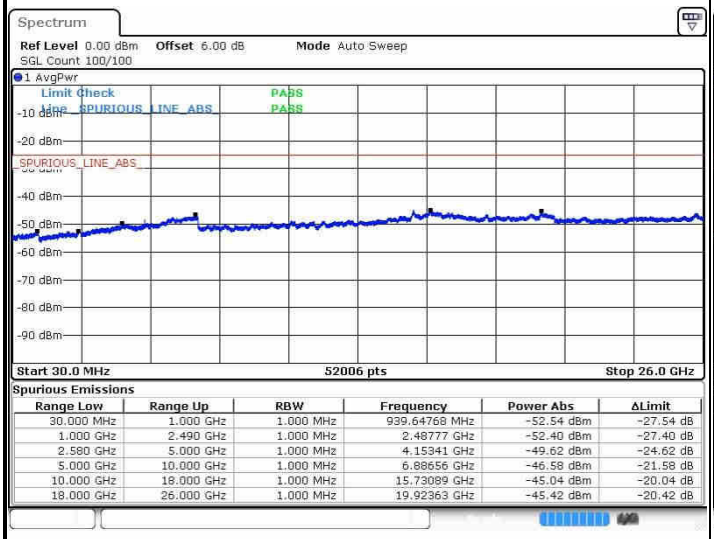
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	694.36657 MHz	-63.79 dBm	-50.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	880.48951 MHz	-63.29 dBm	-50.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.53 dBm	-32.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87227 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00100 GHz	-51.69 dBm	-38.69 dB

Date: 20.OCT.2016 05:03:05

LTE Band 7 / 5MHz

Lowest Channel / QPSK

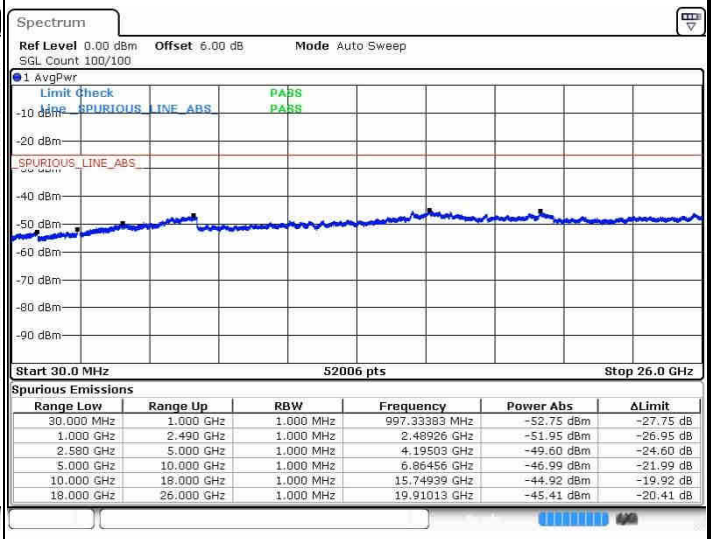


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-52.54 dBm	-27.54 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-52.40 dBm	-27.40 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15341 GHz	-49.62 dBm	-24.62 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88656 GHz	-46.58 dBm	-21.58 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73089 GHz	-45.04 dBm	-20.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92363 GHz	-45.42 dBm	-20.42 dB

Date: 21.OCT.2016 03:00:30

Lowest Channel / 16QAM

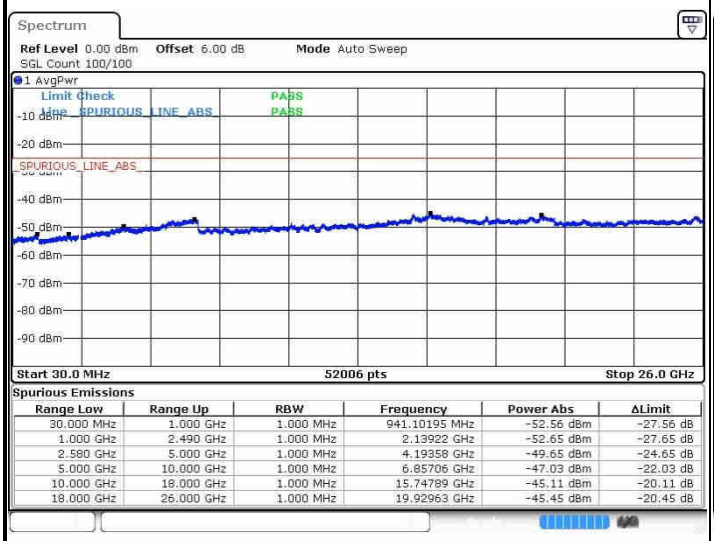


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-52.75 dBm	-27.75 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.95 dBm	-26.95 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19503 GHz	-49.60 dBm	-24.60 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86456 GHz	-46.99 dBm	-21.99 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74939 GHz	-44.92 dBm	-19.92 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91013 GHz	-45.41 dBm	-20.41 dB

Date: 21.OCT.2016 03:01:25

Middle Channel / QPSK

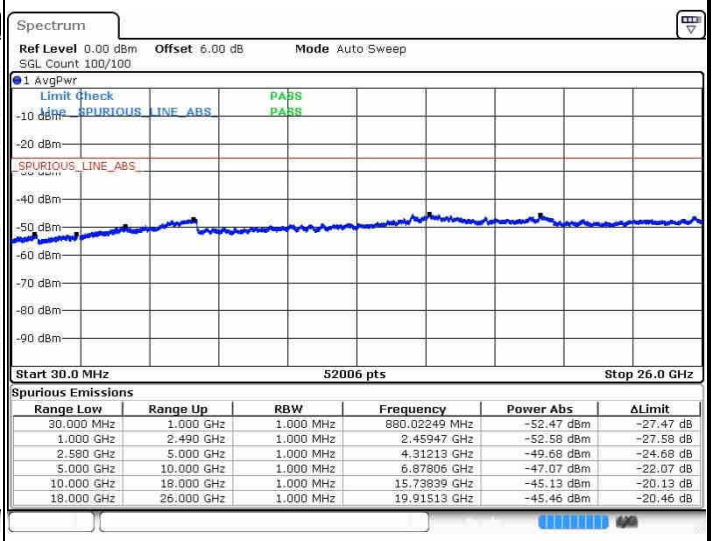


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-52.56 dBm	-27.56 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13922 GHz	-52.65 dBm	-27.65 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19358 GHz	-49.65 dBm	-24.65 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85706 GHz	-47.03 dBm	-22.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74789 GHz	-45.11 dBm	-20.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92963 GHz	-45.45 dBm	-20.45 dB

Date: 21.OCT.2016 03:03:14

Middle Channel / 16QAM



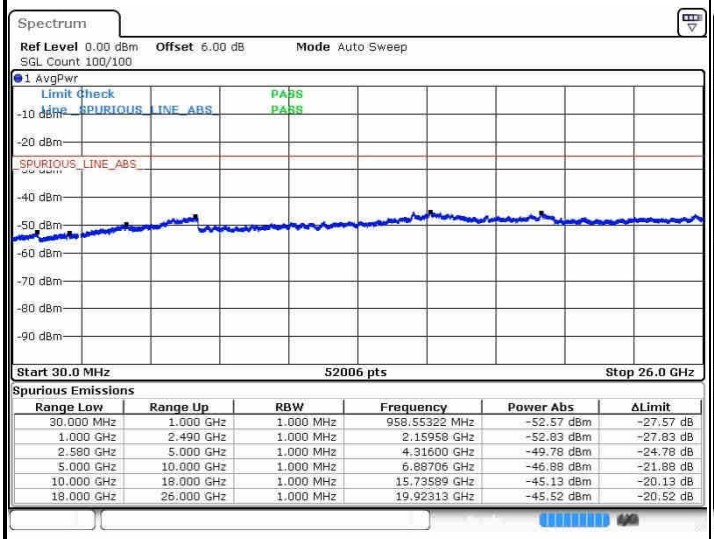
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-52.47 dBm	-27.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45947 GHz	-52.58 dBm	-27.58 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.31213 GHz	-49.68 dBm	-24.68 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87806 GHz	-47.07 dBm	-22.07 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73839 GHz	-45.13 dBm	-20.13 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91513 GHz	-45.46 dBm	-20.46 dB

Date: 21.OCT.2016 03:02:19

LTE Band 7 / 5MHz

Highest Channel / QPSK

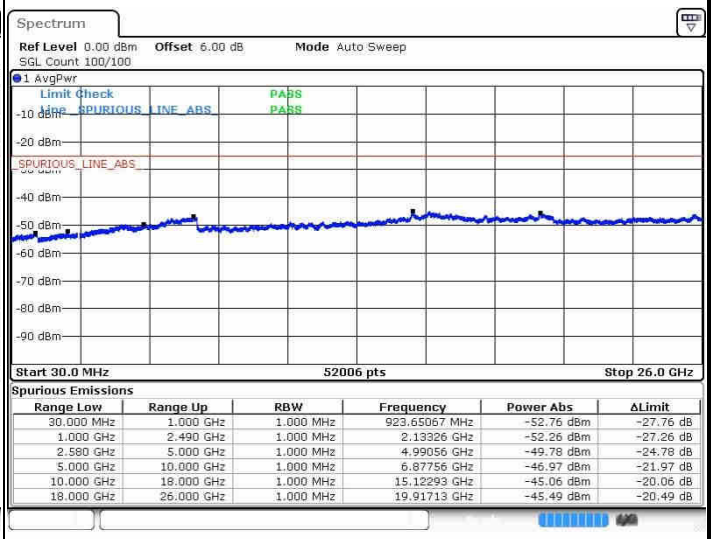


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-52.57 dBm	-27.57 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15958 GHz	-52.83 dBm	-27.83 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.31600 GHz	-49.78 dBm	-24.78 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88706 GHz	-46.88 dBm	-21.88 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73589 GHz	-45.13 dBm	-20.13 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92313 GHz	-45.52 dBm	-20.52 dB

Date: 21.OCT.2016 03:04:09

Highest Channel / 16QAM



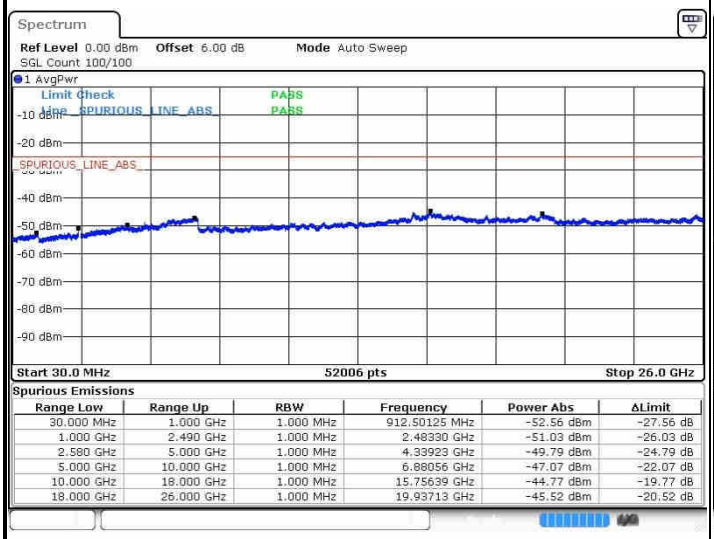
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-52.76 dBm	-27.76 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13326 GHz	-52.26 dBm	-27.26 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99056 GHz	-49.78 dBm	-24.78 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87756 GHz	-46.97 dBm	-21.97 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.12293 GHz	-45.06 dBm	-20.06 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91713 GHz	-45.49 dBm	-20.49 dB

Date: 21.OCT.2016 03:05:03

LTE Band 7 / 10MHz

Lowest Channel / QPSK

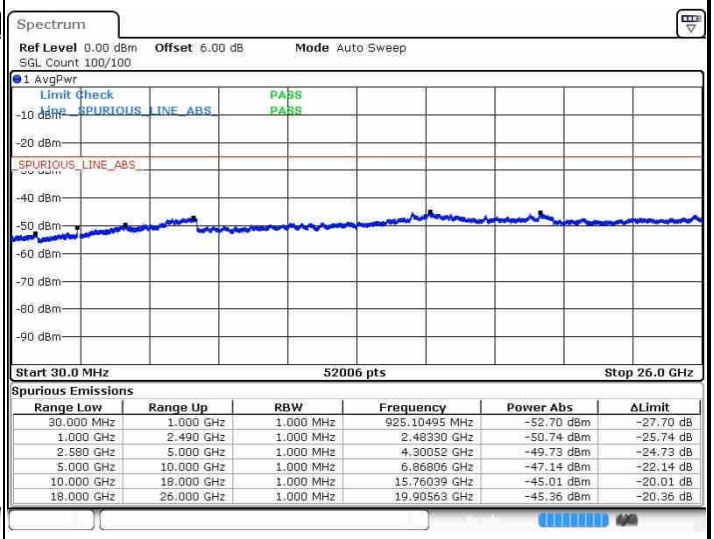


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-52.56 dBm	-27.56 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-51.03 dBm	-26.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.33923 GHz	-49.79 dBm	-24.79 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88056 GHz	-47.07 dBm	-22.07 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75639 GHz	-44.77 dBm	-19.77 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93713 GHz	-45.52 dBm	-20.52 dB

Date: 21.OCT.2016 03:17:13

Lowest Channel / 16QAM



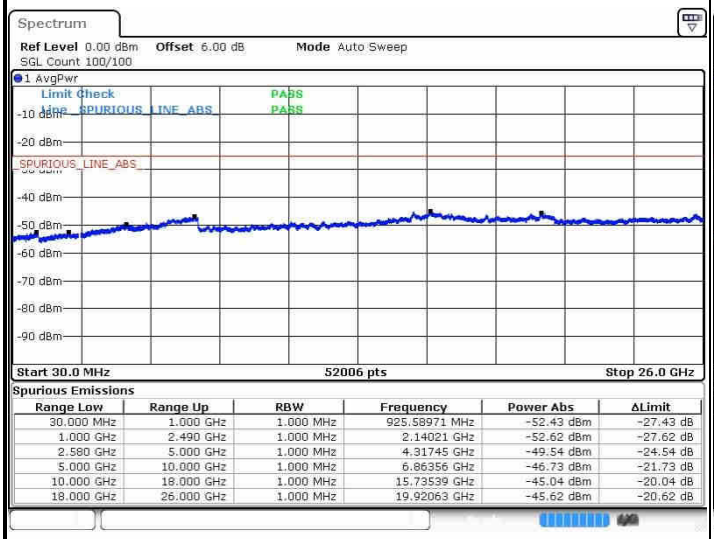
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-52.70 dBm	-27.70 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-50.74 dBm	-25.74 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30052 GHz	-49.73 dBm	-24.73 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86806 GHz	-47.14 dBm	-22.14 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.76039 GHz	-45.01 dBm	-20.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.90563 GHz	-45.36 dBm	-20.36 dB

Date: 21.OCT.2016 03:18:07

LTE Band 7 / 10MHz

Middle Channel / QPSK

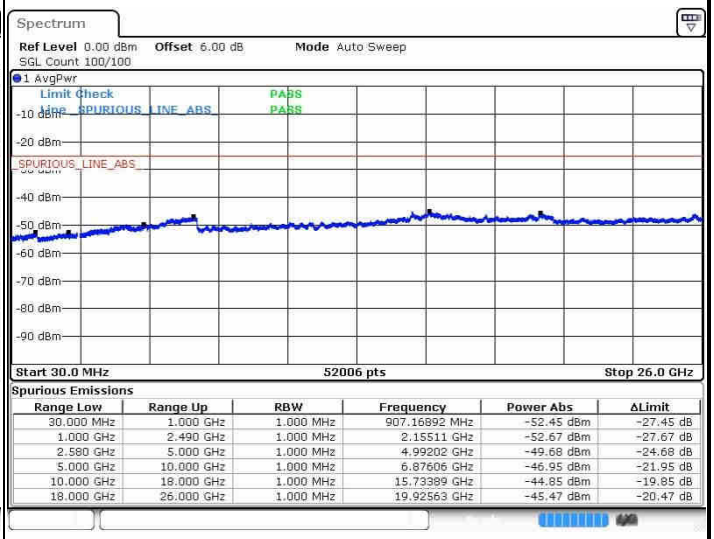


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-52.43 dBm	-27.43 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14021 GHz	-52.62 dBm	-27.62 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.31745 GHz	-49.54 dBm	-24.54 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86356 GHz	-46.73 dBm	-21.73 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73539 GHz	-45.04 dBm	-20.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92063 GHz	-45.62 dBm	-20.62 dB

Date: 21.OCT.2016 03:19:57

Middle Channel / 16QAM

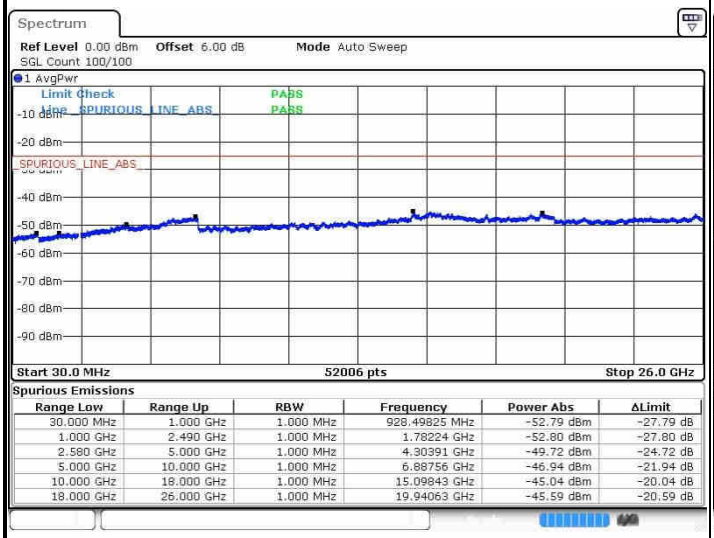


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-52.45 dBm	-27.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15511 GHz	-52.67 dBm	-27.67 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99202 GHz	-49.68 dBm	-24.68 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87606 GHz	-46.95 dBm	-21.95 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73389 GHz	-44.85 dBm	-19.85 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92563 GHz	-45.47 dBm	-20.47 dB

Date: 21.OCT.2016 03:19:02

Highest Channel / QPSK

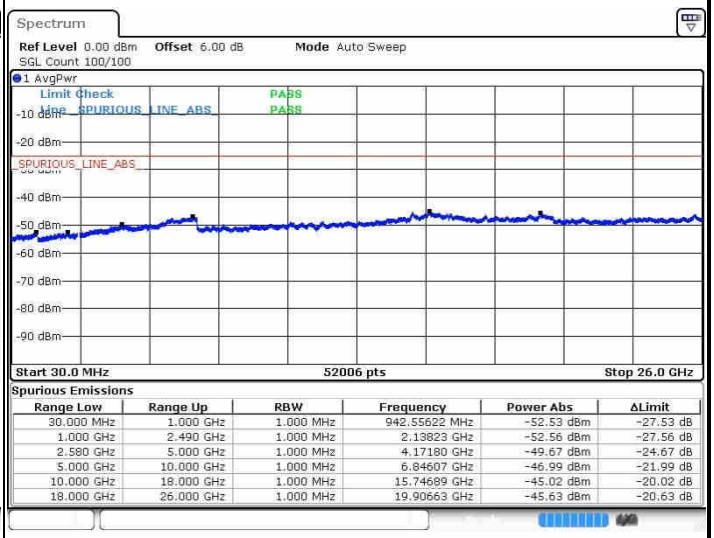


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-52.79 dBm	-27.79 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.78224 GHz	-52.80 dBm	-27.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30391 GHz	-49.72 dBm	-24.72 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88756 GHz	-46.94 dBm	-21.94 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.09843 GHz	-45.04 dBm	-20.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.94063 GHz	-45.59 dBm	-20.59 dB

Date: 21.OCT.2016 03:20:51

Highest Channel / 16QAM



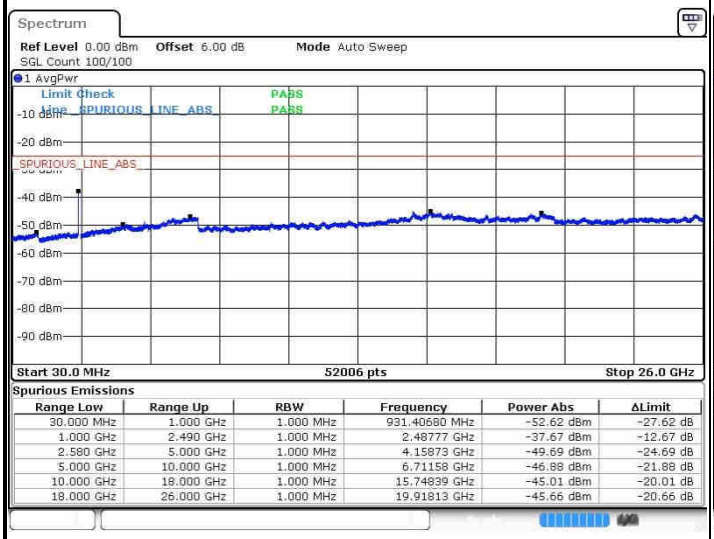
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-52.53 dBm	-27.53 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13823 GHz	-52.56 dBm	-27.56 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.17180 GHz	-49.67 dBm	-24.67 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.84607 GHz	-46.99 dBm	-21.99 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74689 GHz	-45.02 dBm	-20.02 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.90663 GHz	-45.63 dBm	-20.63 dB

Date: 21.OCT.2016 03:21:46

LTE Band 7 / 15MHz

Lowest Channel / QPSK

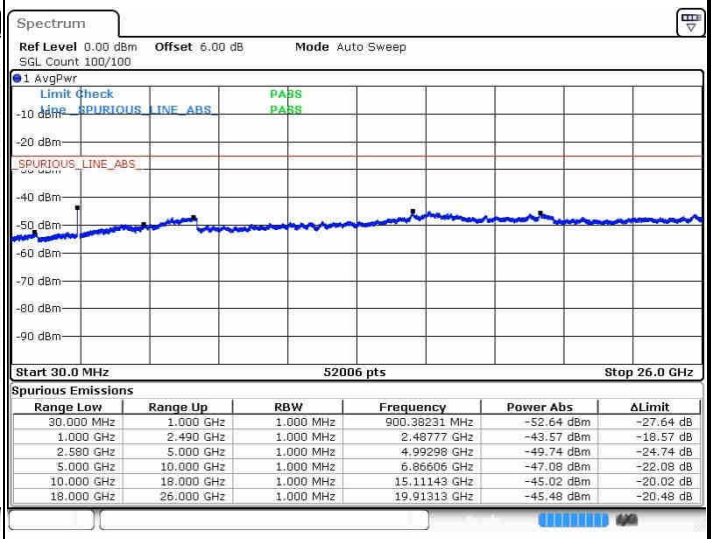


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-52.62 dBm	-27.62 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-37.67 dBm	-12.67 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15873 GHz	-49.69 dBm	-24.69 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.71158 GHz	-46.88 dBm	-21.88 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74839 GHz	-45.01 dBm	-20.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91813 GHz	-45.66 dBm	-20.66 dB

Date: 21.OCT.2016 03:33:55

Lowest Channel / 16QAM

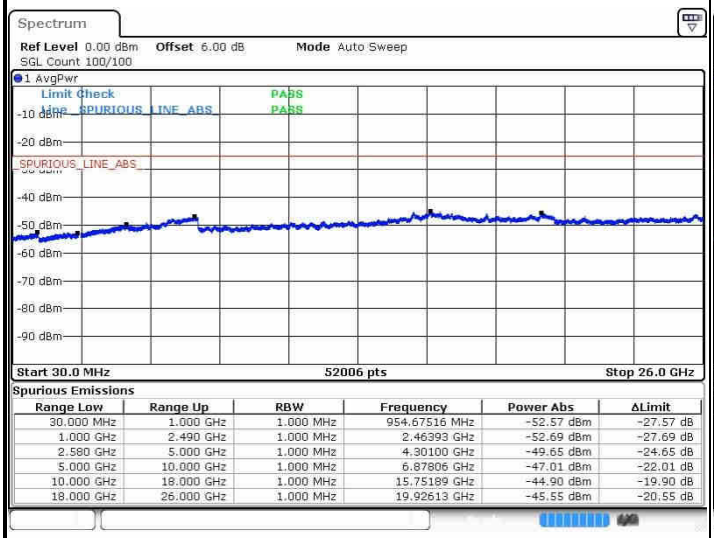


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-52.64 dBm	-27.64 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-43.57 dBm	-18.57 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99298 GHz	-49.74 dBm	-24.74 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86606 GHz	-47.08 dBm	-22.08 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.11143 GHz	-45.02 dBm	-20.02 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91313 GHz	-45.48 dBm	-20.48 dB

Date: 21.OCT.2016 03:34:50

Middle Channel / QPSK

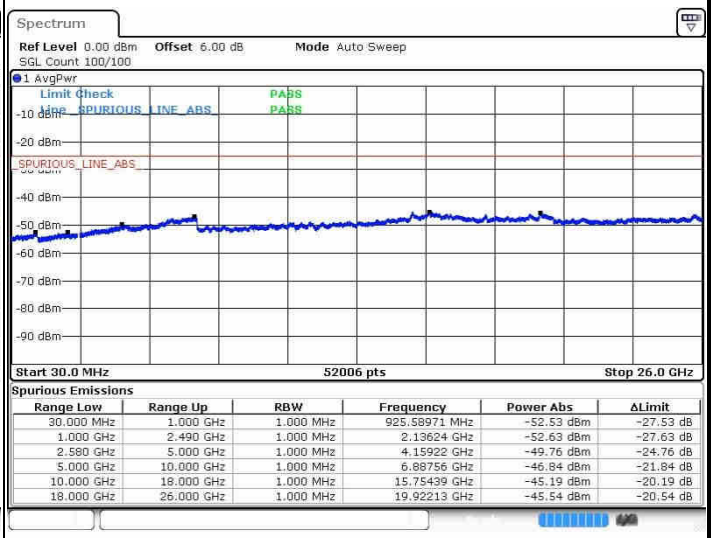


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-52.57 dBm	-27.57 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46393 GHz	-52.69 dBm	-27.69 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30100 GHz	-49.65 dBm	-24.65 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87806 GHz	-47.01 dBm	-22.01 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75189 GHz	-44.90 dBm	-19.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92613 GHz	-45.55 dBm	-20.55 dB

Date: 21.OCT.2016 03:36:39

Middle Channel / 16QAM



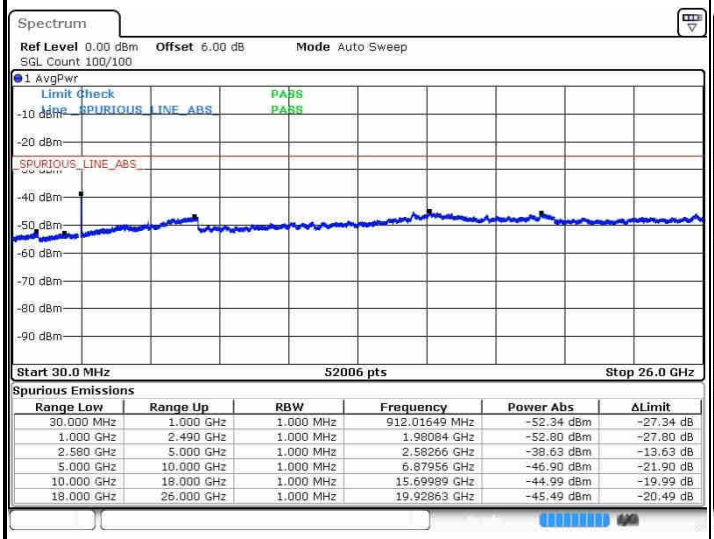
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-52.53 dBm	-27.53 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13624 GHz	-52.63 dBm	-27.63 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15922 GHz	-49.76 dBm	-24.76 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88756 GHz	-46.84 dBm	-21.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75439 GHz	-45.19 dBm	-20.19 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92213 GHz	-45.54 dBm	-20.54 dB

Date: 21.OCT.2016 03:35:45

LTE Band7 / 15MHz

Highest Channel / QPSK

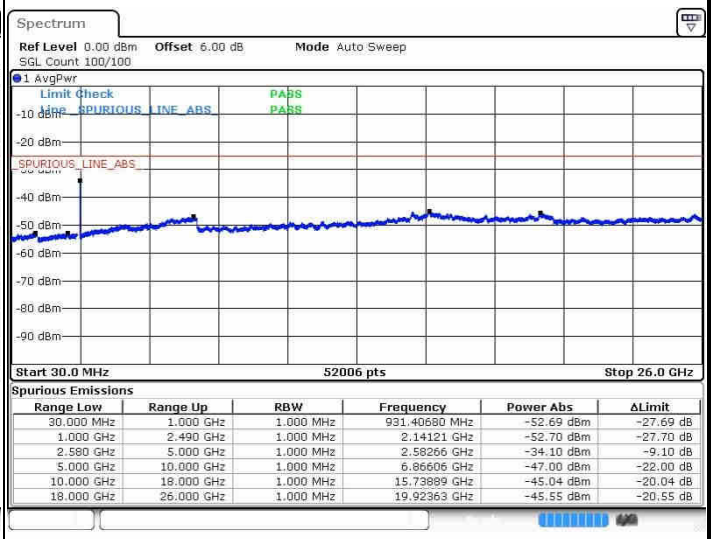


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-52.34 dBm	-27.34 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.98084 GHz	-52.80 dBm	-27.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-38.63 dBm	-13.63 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87956 GHz	-46.90 dBm	-21.90 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.69989 GHz	-44.99 dBm	-19.99 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92863 GHz	-45.49 dBm	-20.49 dB

Date: 21.OCT.2016 03:37:34

Highest Channel / 16QAM



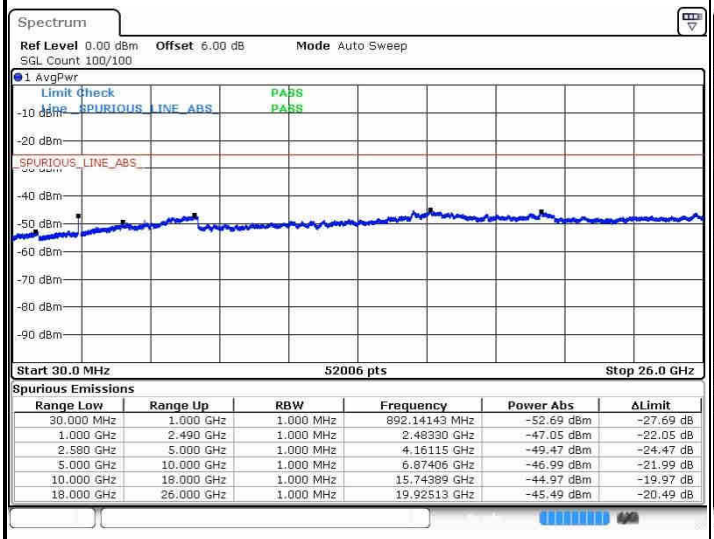
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-52.69 dBm	-27.69 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14121 GHz	-52.70 dBm	-27.70 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-34.10 dBm	-9.10 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86606 GHz	-47.00 dBm	-22.00 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73889 GHz	-45.04 dBm	-20.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92363 GHz	-45.55 dBm	-20.55 dB

Date: 21.OCT.2016 03:38:29

LTE Band 7 / 20MHz

Lowest Channel / QPSK

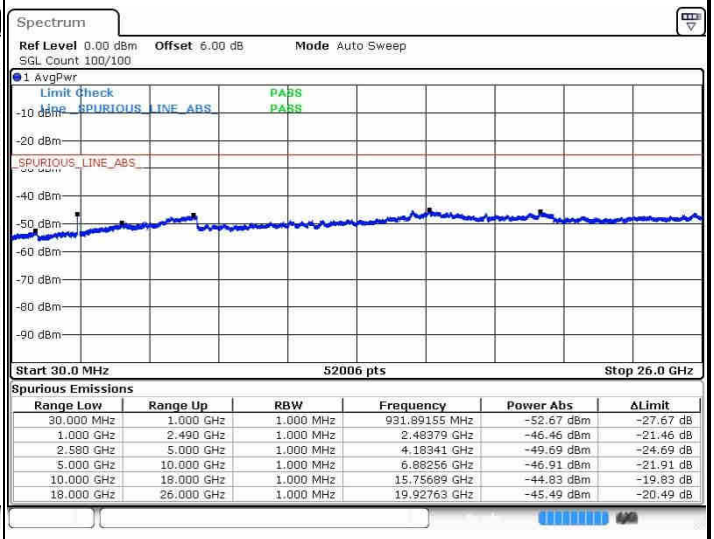


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-52.69 dBm	-27.69 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-47.05 dBm	-22.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.16115 GHz	-49.47 dBm	-24.47 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87406 GHz	-46.99 dBm	-21.99 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74389 GHz	-44.97 dBm	-19.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92513 GHz	-45.49 dBm	-20.49 dB

Date: 21.OCT.2016 03:50:39

Lowest Channel / 16QAM



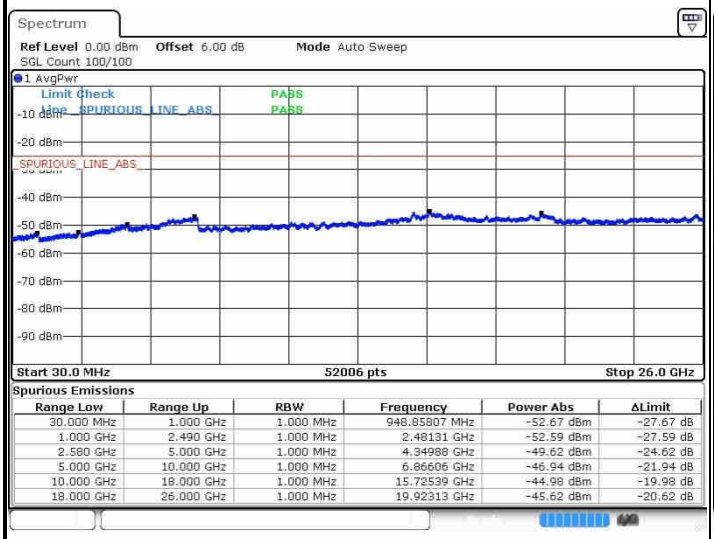
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-52.67 dBm	-27.67 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-46.46 dBm	-21.46 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.18341 GHz	-49.69 dBm	-24.69 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88256 GHz	-46.91 dBm	-21.91 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75689 GHz	-44.83 dBm	-19.83 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92763 GHz	-45.49 dBm	-20.49 dB

Date: 21.OCT.2016 03:51:33

LTE Band 7 / 20MHz

Middle Channel / QPSK

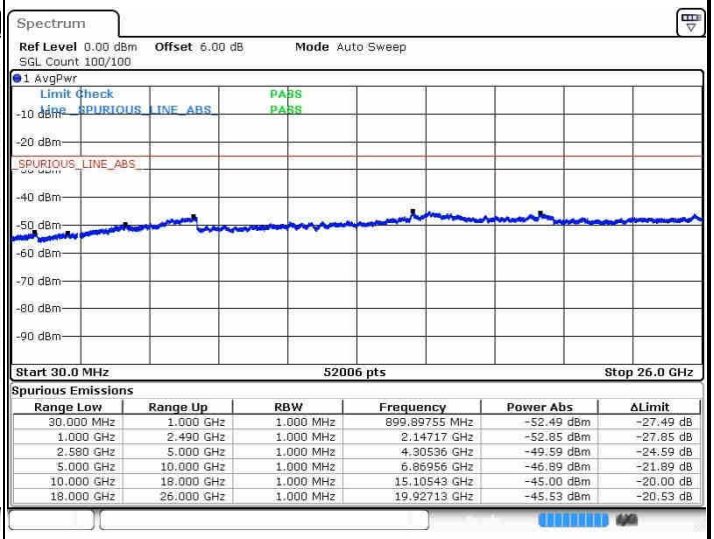


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-52.67 dBm	-27.67 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-52.59 dBm	-27.59 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.34988 GHz	-49.62 dBm	-24.62 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86606 GHz	-46.94 dBm	-21.94 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.72539 GHz	-44.98 dBm	-19.98 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92313 GHz	-45.62 dBm	-20.62 dB

Date: 21.OCT.2016 03:53:23

Middle Channel / 16QAM

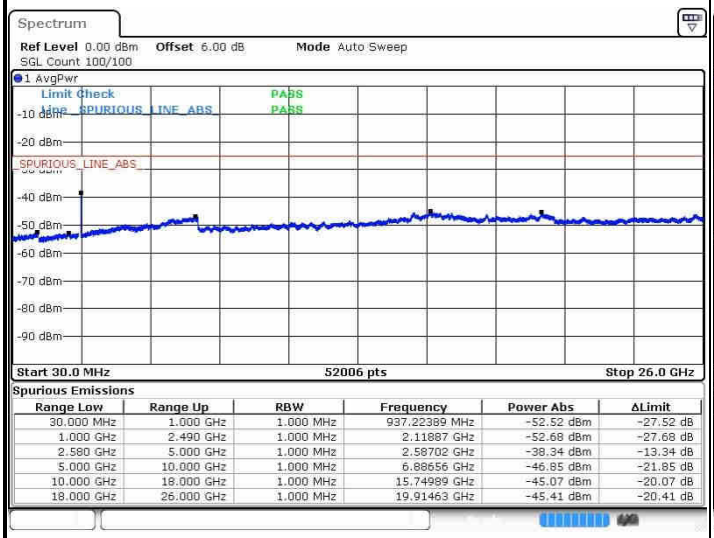


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-52.49 dBm	-27.49 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14717 GHz	-52.85 dBm	-27.85 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30536 GHz	-49.59 dBm	-24.59 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86956 GHz	-46.89 dBm	-21.89 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.10543 GHz	-45.00 dBm	-20.00 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92713 GHz	-45.53 dBm	-20.53 dB

Date: 21.OCT.2016 03:52:28

Highest Channel / QPSK

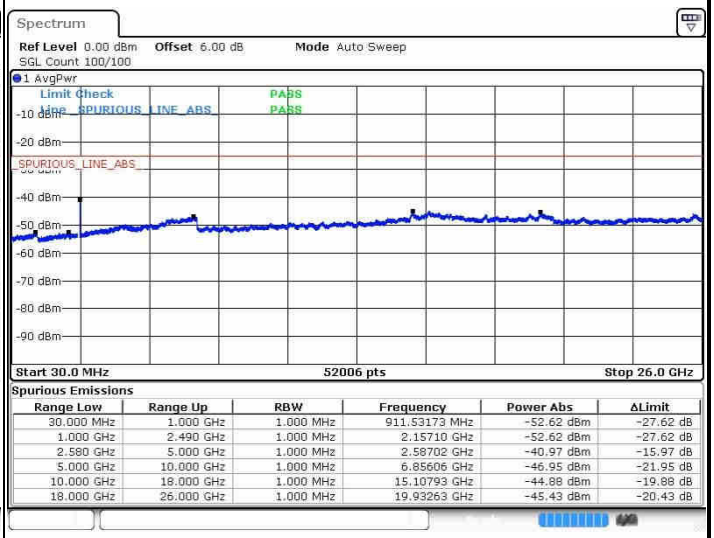


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-52.52 dBm	-27.52 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.11887 GHz	-52.68 dBm	-27.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-38.34 dBm	-13.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88656 GHz	-46.85 dBm	-21.85 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74989 GHz	-45.07 dBm	-20.07 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91463 GHz	-45.41 dBm	-20.41 dB

Date: 21.OCT.2016 03:54:18

Highest Channel / 16QAM



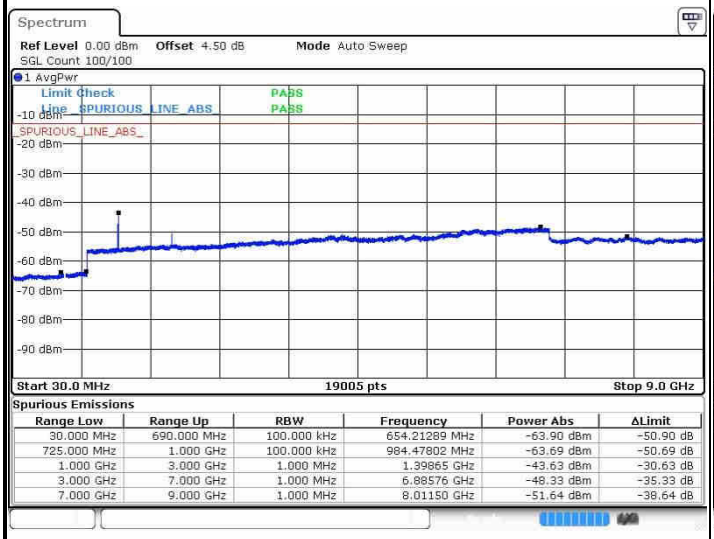
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-52.62 dBm	-27.62 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15710 GHz	-52.62 dBm	-27.62 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-40.97 dBm	-15.97 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85606 GHz	-46.95 dBm	-21.95 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.10793 GHz	-44.88 dBm	-19.88 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93263 GHz	-45.43 dBm	-20.43 dB

Date: 21.OCT.2016 03:55:12

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

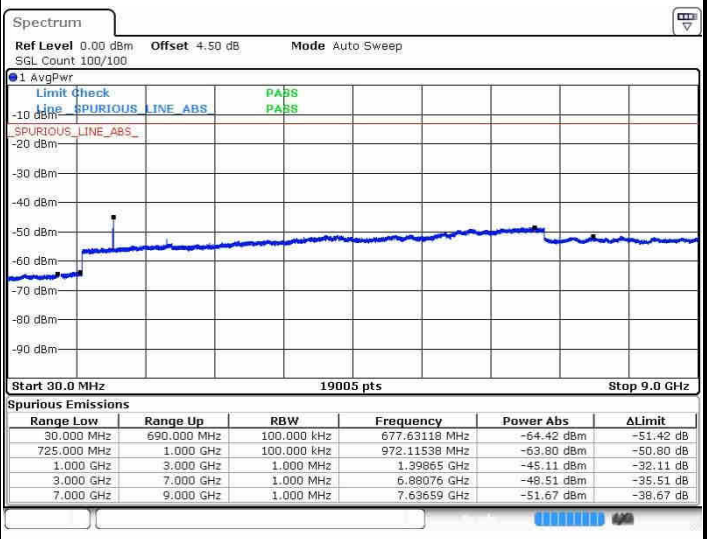


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.21289 MHz	-63.90 dBm	-50.90 dB
725.000 MHz	1.000 GHz	100.000 kHz	984.47802 MHz	-63.69 dBm	-50.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01150 GHz	-51.64 dBm	-38.64 dB

Date: 21.OCT.2016 11:28:55

Lowest Channel / 16QAM

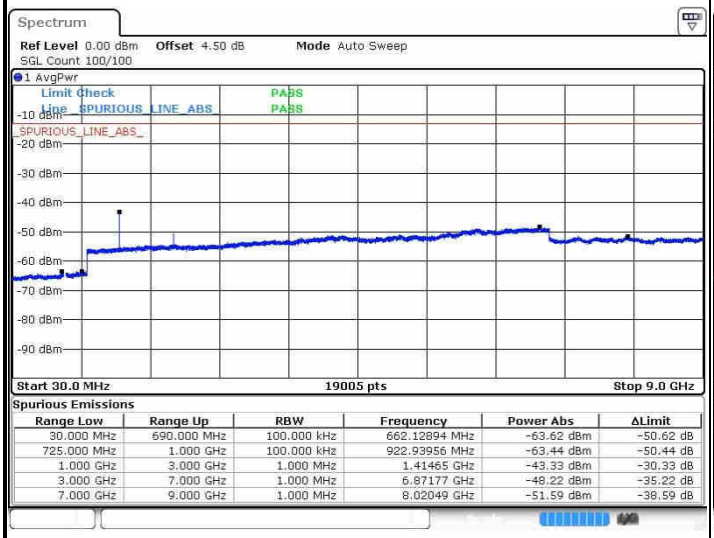


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	677.63118 MHz	-64.42 dBm	-51.42 dB
725.000 MHz	1.000 GHz	100.000 kHz	972.11538 MHz	-63.80 dBm	-50.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88076 GHz	-48.51 dBm	-35.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.63659 GHz	-51.67 dBm	-38.67 dB

Date: 21.OCT.2016 11:29:50

Middle Channel / QPSK

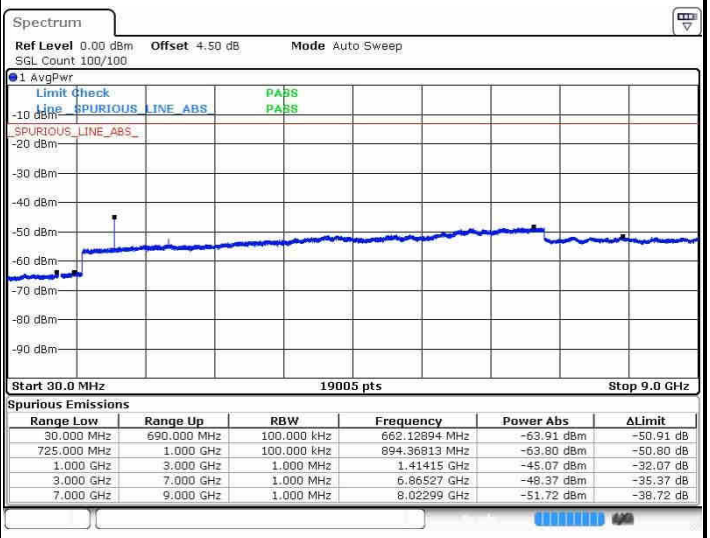


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	662.12894 MHz	-63.62 dBm	-50.62 dB
725.000 MHz	1.000 GHz	100.000 kHz	922.93956 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41465 GHz	-43.33 dBm	-30.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87177 GHz	-48.22 dBm	-35.22 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02049 GHz	-51.59 dBm	-38.59 dB

Date: 21.OCT.2016 11:31:40

Middle Channel / 16QAM



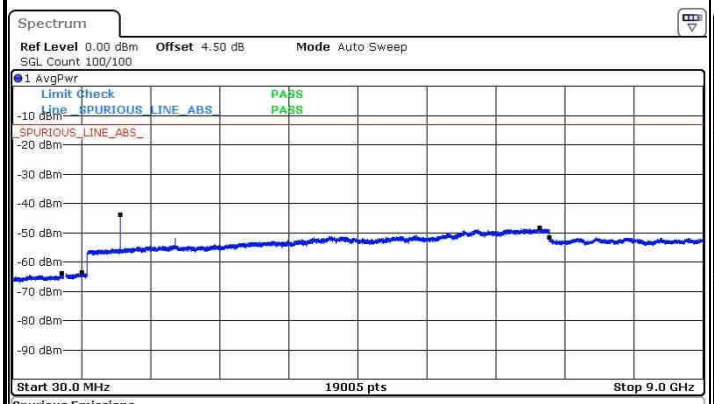
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	662.12894 MHz	-63.91 dBm	-50.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	894.36813 MHz	-63.80 dBm	-50.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-45.07 dBm	-32.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86527 GHz	-48.37 dBm	-35.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02299 GHz	-51.72 dBm	-38.72 dB

Date: 21.OCT.2016 11:30:45

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

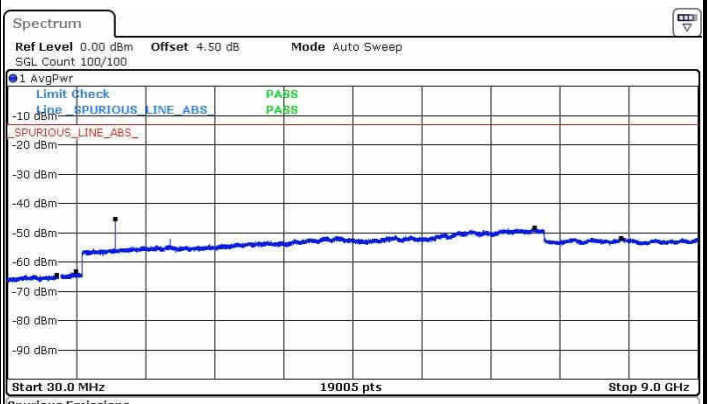


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	670.04498 MHz	-63.82 dBm	-50.82 dB
725.000 MHz	1.000 GHz	100.000 kHz	930.08242 MHz	-63.73 dBm	-50.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-43.80 dBm	-30.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88176 GHz	-48.32 dBm	-35.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00625 GHz	-51.63 dBm	-38.63 dB

Date: 21.OCT.2016 11:32:35

Highest Channel / 16QAM



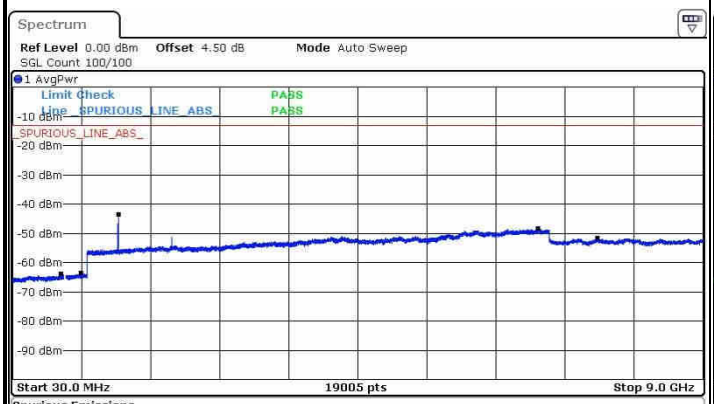
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	670.04498 MHz	-64.33 dBm	-51.33 dB
725.000 MHz	1.000 GHz	100.000 kHz	920.19231 MHz	-63.40 dBm	-50.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-45.46 dBm	-32.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87877 GHz	-48.22 dBm	-35.22 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00200 GHz	-51.80 dBm	-38.80 dB

Date: 21.OCT.2016 11:33:30

LTE Band 12 / 3MHz

Lowest Channel / QPSK

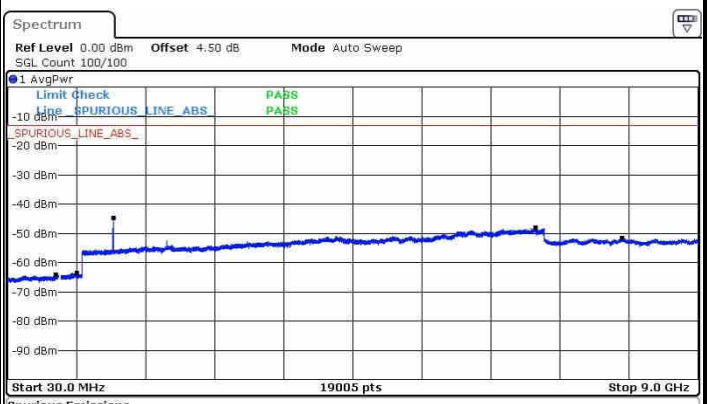


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.21289 MHz	-63.88 dBm	-50.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	912.50000 MHz	-63.59 dBm	-50.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-43.52 dBm	-30.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85277 GHz	-48.39 dBm	-35.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.62259 GHz	-51.71 dBm	-38.71 dB

Date: 21.OCT.2016 11:45:35

Lowest Channel / 16QAM



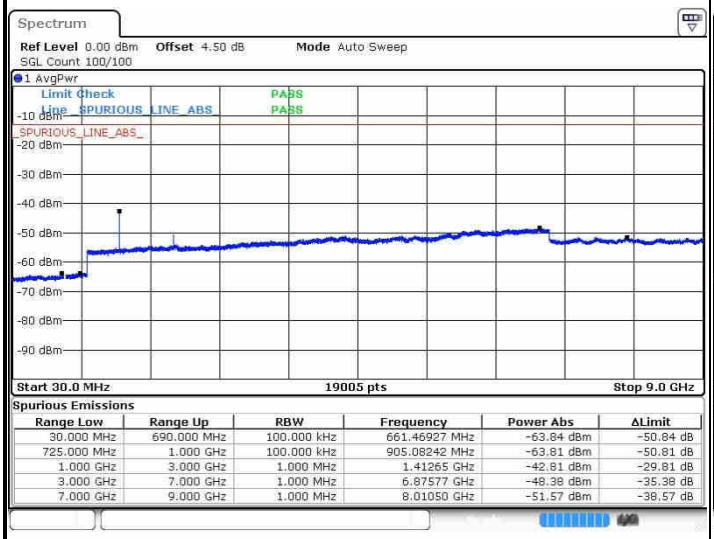
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.21289 MHz	-64.14 dBm	-51.14 dB
725.000 MHz	1.000 GHz	100.000 kHz	930.63187 MHz	-63.50 dBm	-50.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-44.84 dBm	-31.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-48.14 dBm	-35.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01200 GHz	-51.77 dBm	-38.77 dB

Date: 21.OCT.2016 11:46:30

LTE Band 12 / 3MHz

Middle Channel / QPSK

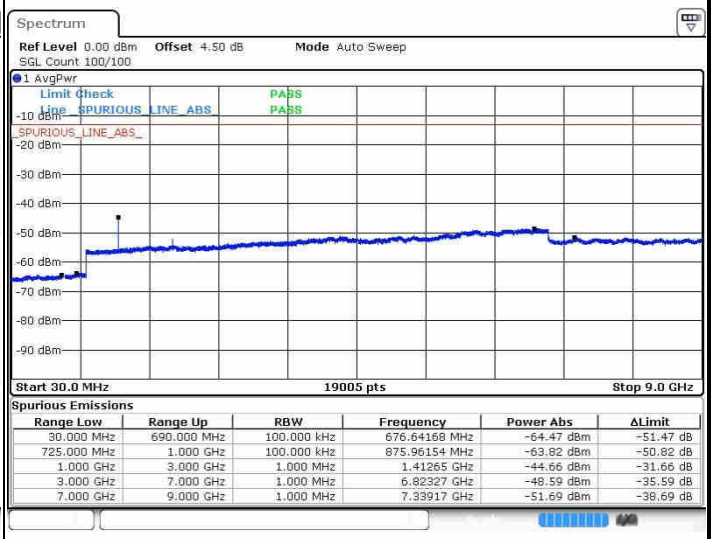


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	661.46927 MHz	-63.84 dBm	-50.84 dB
725.000 MHz	1.000 GHz	100.000 kHz	905.08242 MHz	-63.81 dBm	-50.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-42.81 dBm	-29.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-48.38 dBm	-35.38 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01050 GHz	-51.57 dBm	-38.57 dB

Date: 21.OCT.2016 11:48:20

Middle Channel / 16QAM

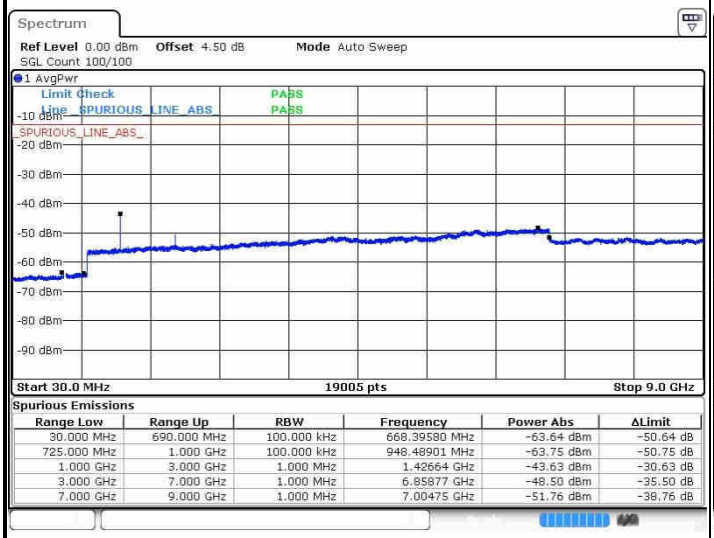


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	676.64168 MHz	-64.47 dBm	-51.47 dB
725.000 MHz	1.000 GHz	100.000 kHz	875.96154 MHz	-63.82 dBm	-50.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82327 GHz	-48.59 dBm	-35.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.33917 GHz	-51.69 dBm	-38.69 dB

Date: 21.OCT.2016 11:47:25

Highest Channel / QPSK

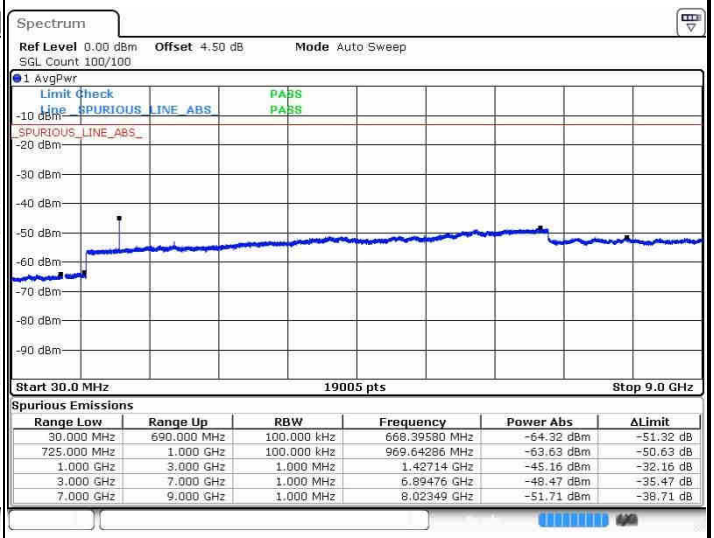


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	668.39580 MHz	-63.64 dBm	-50.64 dB
725.000 MHz	1.000 GHz	100.000 kHz	948.48901 MHz	-63.75 dBm	-50.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85877 GHz	-48.50 dBm	-35.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00475 GHz	-51.76 dBm	-38.76 dB

Date: 21.OCT.2016 11:49:15

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	668.39580 MHz	-64.32 dBm	-51.32 dB
725.000 MHz	1.000 GHz	100.000 kHz	969.64286 MHz	-63.63 dBm	-50.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42714 GHz	-45.16 dBm	-32.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89476 GHz	-48.47 dBm	-35.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02349 GHz	-51.71 dBm	-38.71 dB

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