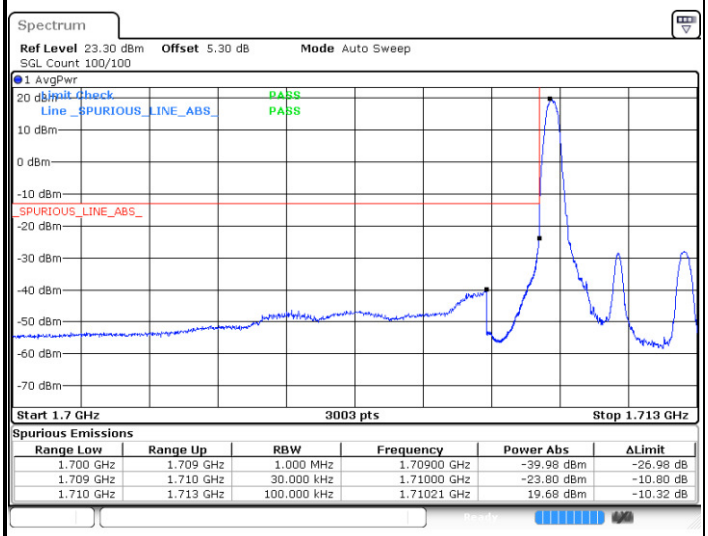
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1RB

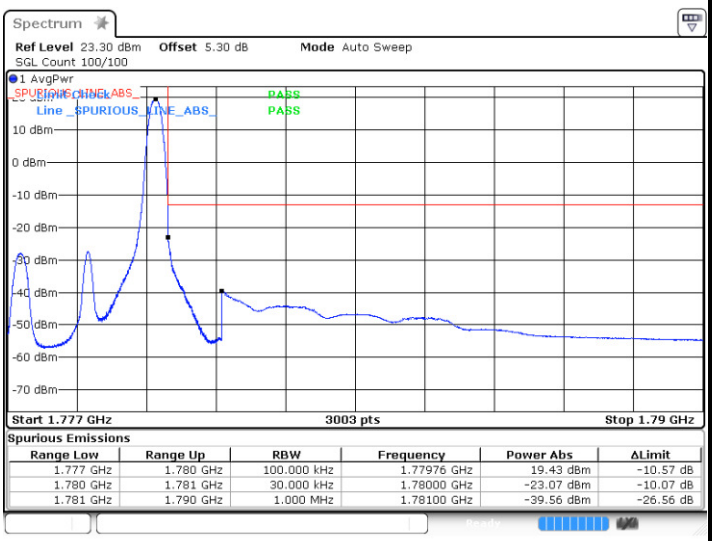


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-39.98 dBm	-26.98 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-23.80 dBm	-10.80 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71021 GHz	19.68 dBm	-10.32 dB

Date: 6.JUL.2017 19:53:58

Highest Band Edge / 1 RB

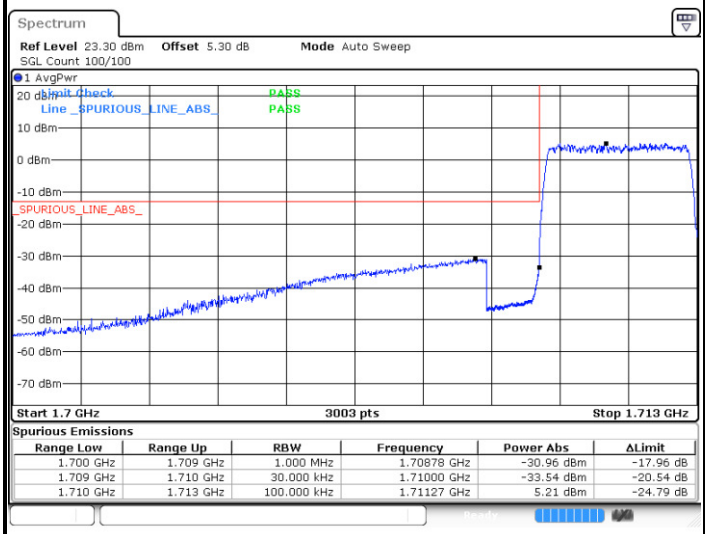


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	19.43 dBm	-10.57 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-23.07 dBm	-10.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-39.56 dBm	-26.56 dB

Date: 6.JUL.2017 20:06:24

Lowest Band Edge / Full RB

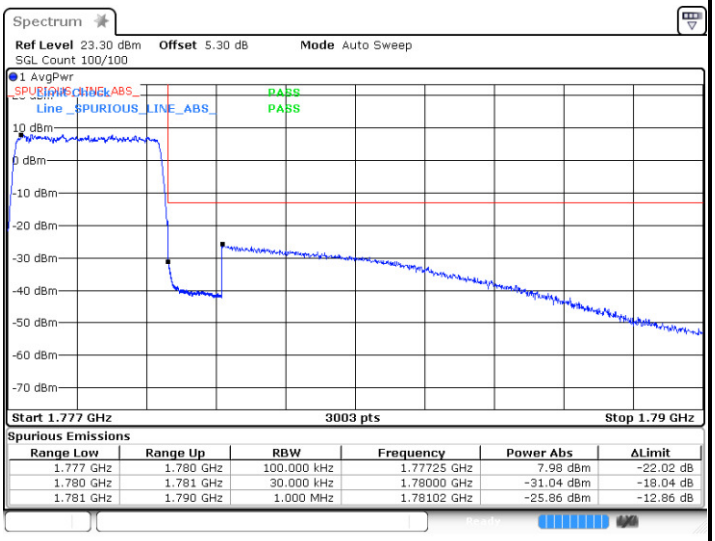


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70878 GHz	-30.96 dBm	-17.96 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.54 dBm	-20.54 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71127 GHz	5.21 dBm	-24.79 dB

Date: 6.JUL.2017 19:53:07

Highest Band Edge / Full RB



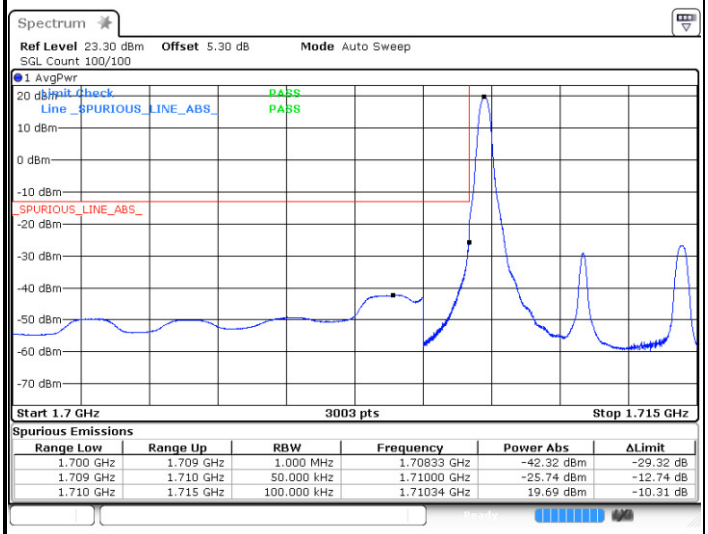
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77725 GHz	7.98 dBm	-22.02 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-31.04 dBm	-18.04 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-25.86 dBm	-12.86 dB

Date: 6.JUL.2017 21:50:41

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

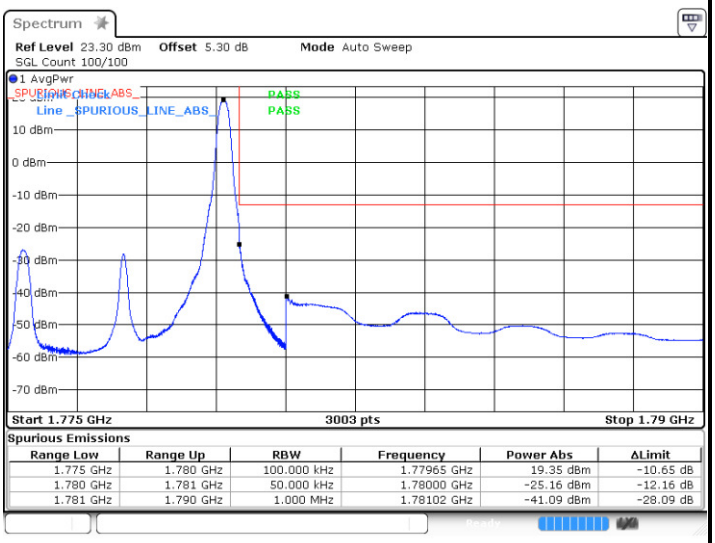


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70833 GHz	-42.32 dBm	-29.32 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-25.74 dBm	-12.74 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71034 GHz	19.69 dBm	-10.31 dB

Date: 6.JUL.2017 20:29:02

Highest Band Edge / 1 RB

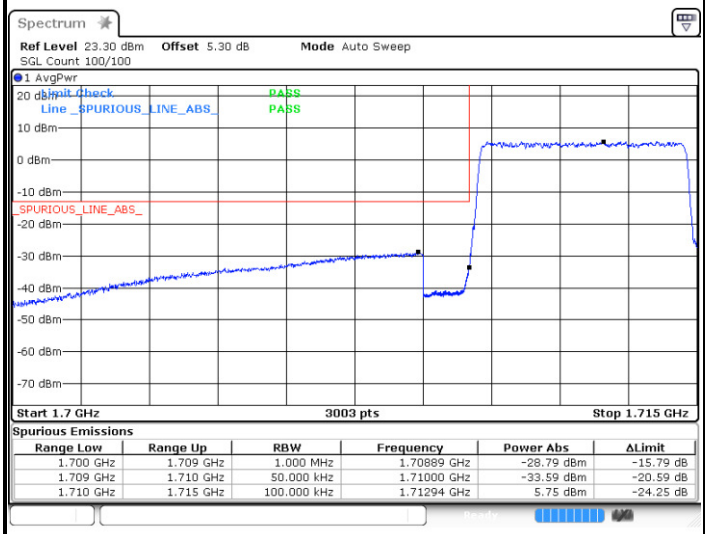


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77965 GHz	19.35 dBm	-10.65 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-25.16 dBm	-12.16 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-41.09 dBm	-28.09 dB

Date: 6.JUL.2017 20:36:42

Lowest Band Edge / Full RB

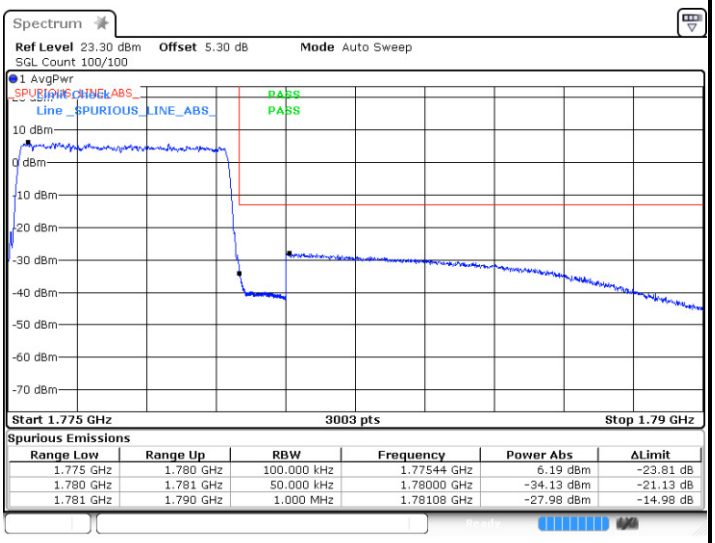


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-28.79 dBm	-15.79 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-33.59 dBm	-20.59 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71294 GHz	5.75 dBm	-24.25 dB

Date: 6.JUL.2017 20:27:37

Highest Band Edge / Full RB



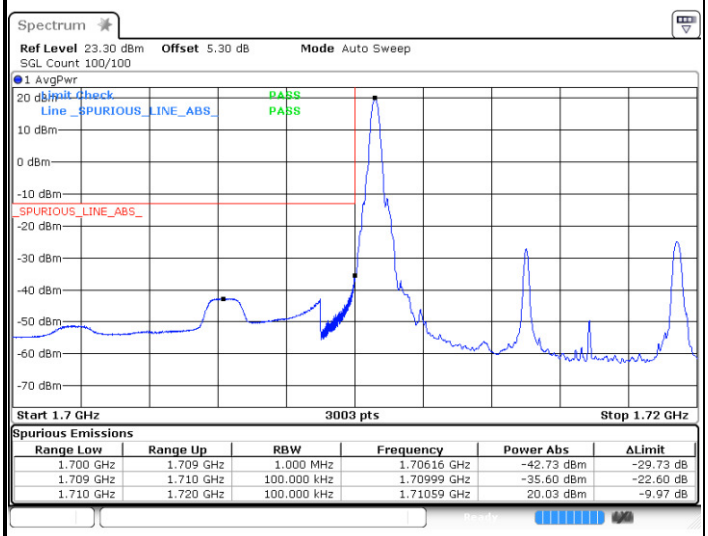
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77544 GHz	6.19 dBm	-23.81 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-34.13 dBm	-21.13 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-27.98 dBm	-14.98 dB

Date: 6.JUL.2017 20:37:48

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

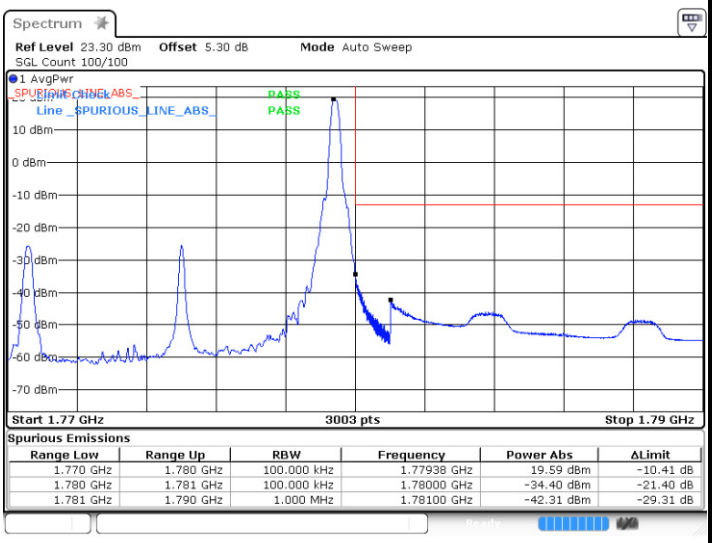


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70616 GHz	-42.73 dBm	-29.73 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-35.60 dBm	-22.60 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	20.03 dBm	-9.97 dB

Date: 6.JUL.2017 20:42:30

Highest Band Edge / 1 RB

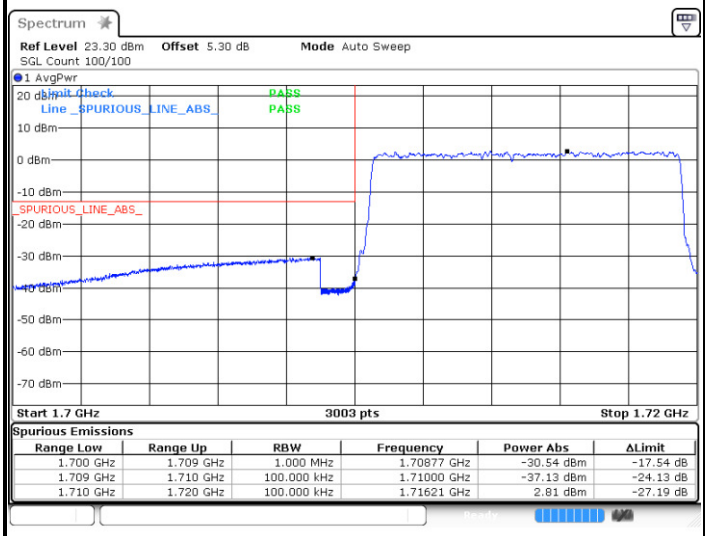


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77938 GHz	19.59 dBm	-10.41 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-34.40 dBm	-21.40 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-42.31 dBm	-29.31 dB

Date: 6.JUL.2017 20:45:33

Lowest Band Edge / Full RB

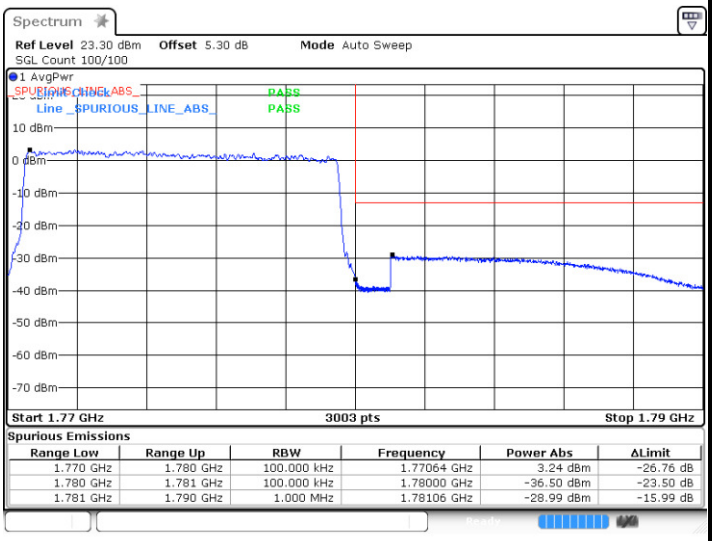


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-30.54 dBm	-17.54 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-37.13 dBm	-24.13 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71621 GHz	2.81 dBm	-27.19 dB

Date: 6.JUL.2017 20:41:42

Highest Band Edge / Full RB



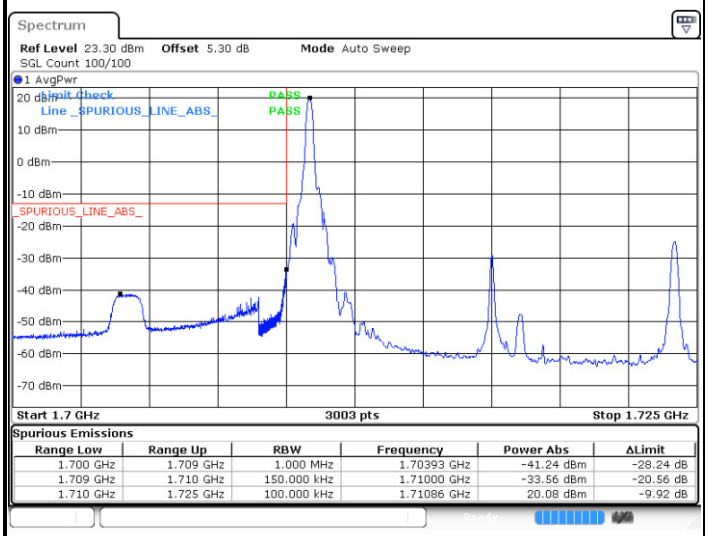
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77064 GHz	3.24 dBm	-26.76 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-36.50 dBm	-23.50 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-28.99 dBm	-15.99 dB

Date: 6.JUL.2017 20:46:01

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

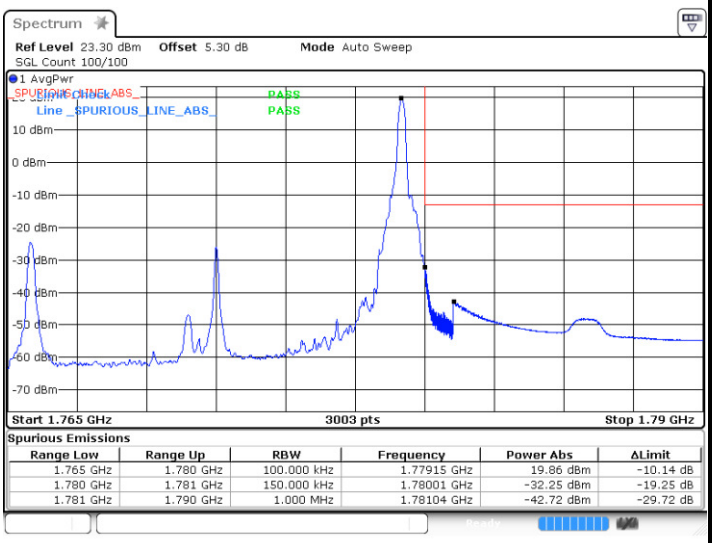


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70393 GHz	-41.24 dBm	-28.24 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-33.56 dBm	-20.56 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	20.08 dBm	-9.92 dB

Date: 6.JUL.2017 20:49:48

Highest Band Edge / 1 RB

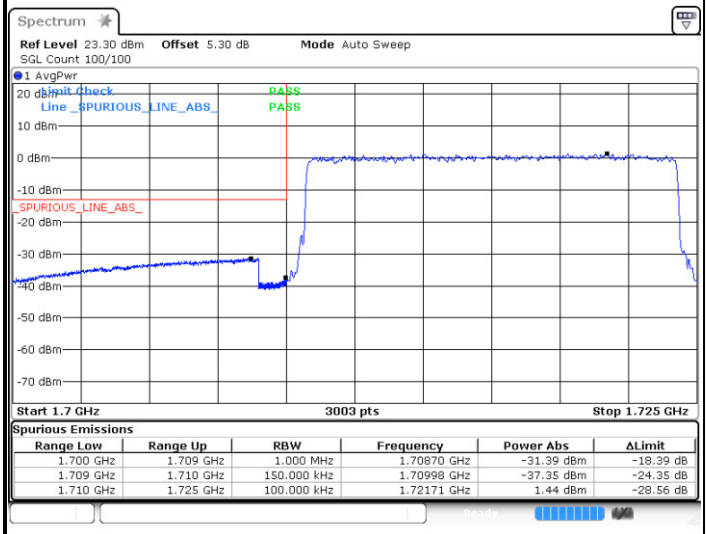


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	19.86 dBm	-10.14 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-32.25 dBm	-19.25 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-42.72 dBm	-29.72 dB

Date: 6.JUL.2017 20:54:27

Lowest Band Edge / Full RB

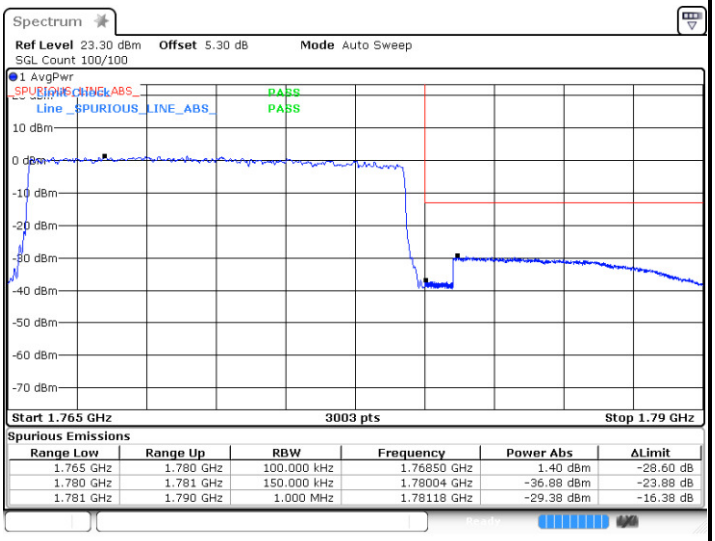


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-31.39 dBm	-18.39 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-37.35 dBm	-24.35 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72171 GHz	1.44 dBm	-28.56 dB

Date: 6.JUL.2017 20:49:22

Highest Band Edge / Full RB



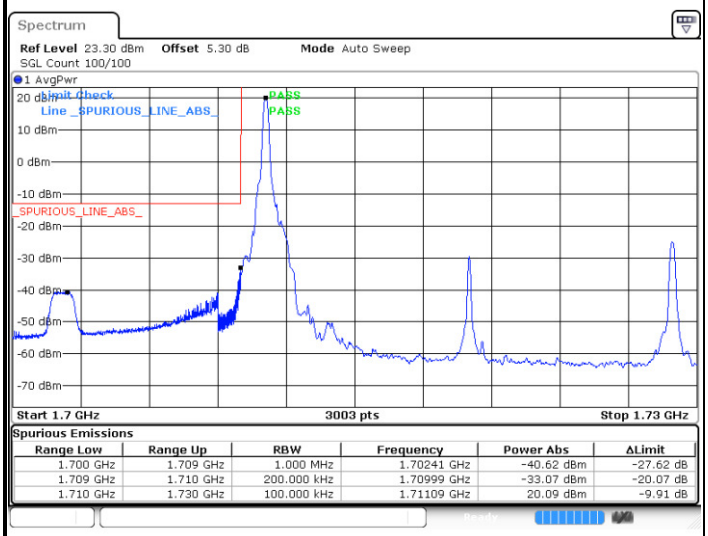
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76850 GHz	1.40 dBm	-28.60 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78004 GHz	-36.88 dBm	-23.88 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-29.38 dBm	-16.38 dB

Date: 6.JUL.2017 20:55:04

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

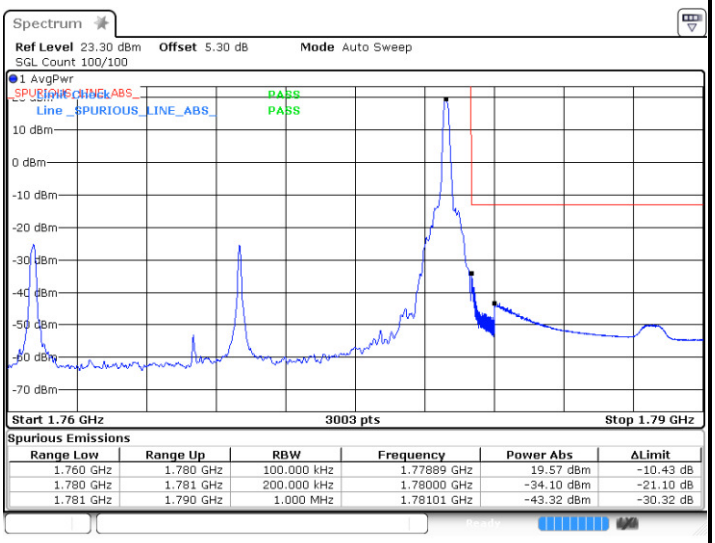


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70241 GHz	-40.62 dBm	-27.62 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-33.07 dBm	-20.07 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	20.09 dBm	-9.91 dB

Date: 6.JUL.2017 20:59:13

Highest Band Edge / 1 RB

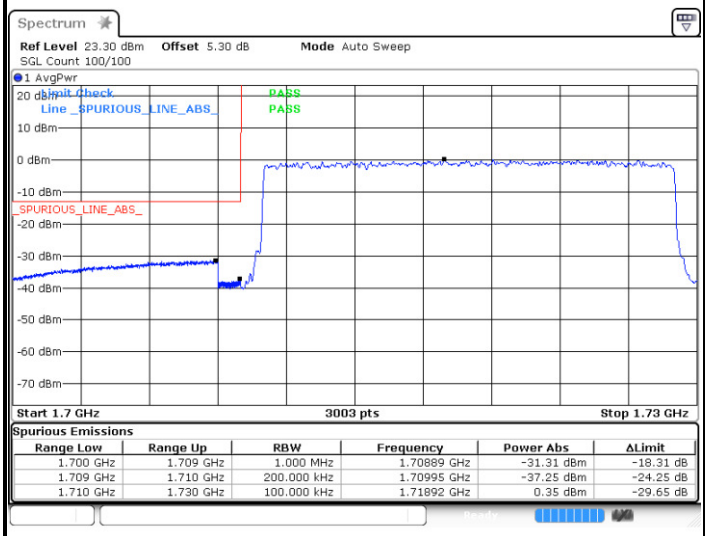


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77889 GHz	19.57 dBm	-10.43 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-34.10 dBm	-21.10 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-43.32 dBm	-30.32 dB

Date: 6.JUL.2017 21:02:58

Lowest Band Edge / Full RB

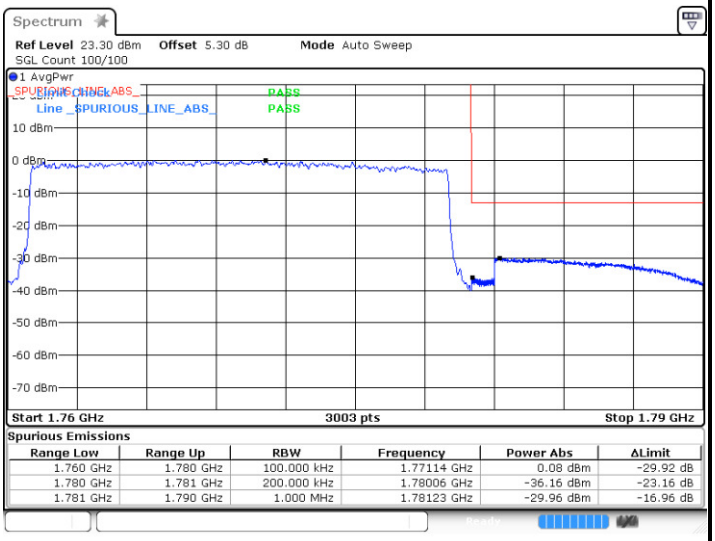


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-31.31 dBm	-18.31 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-37.25 dBm	-24.25 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71892 GHz	0.35 dBm	-29.65 dB

Date: 6.JUL.2017 20:58:52

Highest Band Edge / Full RB



Spurious Emissions

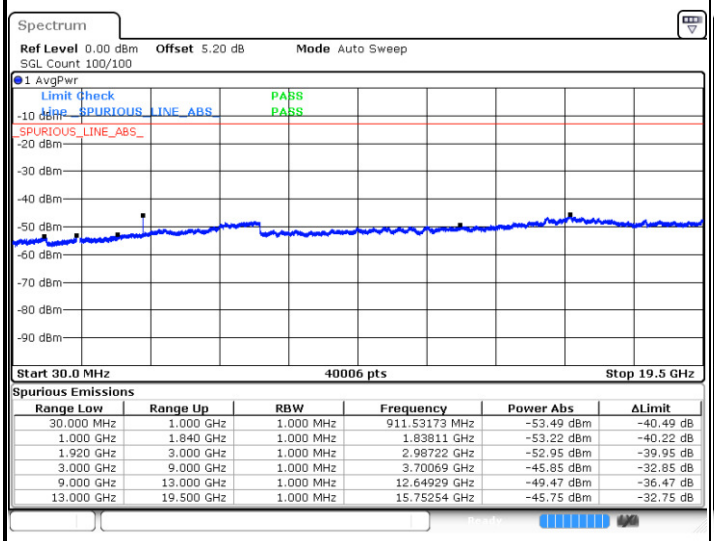
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77114 GHz	0.08 dBm	-29.92 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78006 GHz	-36.16 dBm	-23.16 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78123 GHz	-29.96 dBm	-16.96 dB

Date: 6.JUL.2017 21:03:20

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

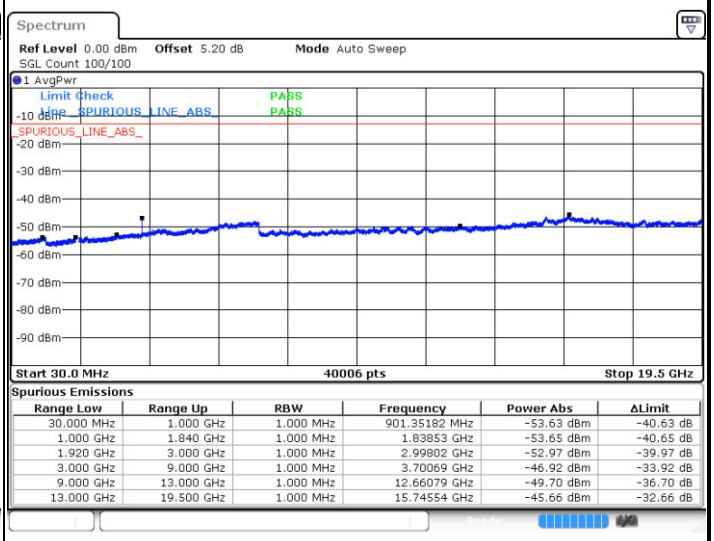


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.22 dBm	-40.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.85 dBm	-32.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64929 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-45.75 dBm	-32.75 dB

Date: 4.JUL.2017 10:07:00

Lowest Channel / 16QAM

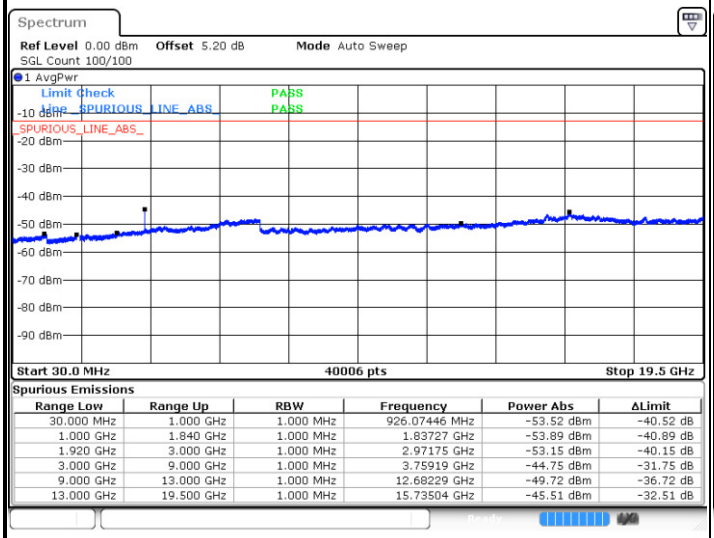


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.65 dBm	-40.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.92 dBm	-33.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66079 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-45.66 dBm	-32.66 dB

Date: 4.JUL.2017 10:07:55

Middle Channel / QPSK

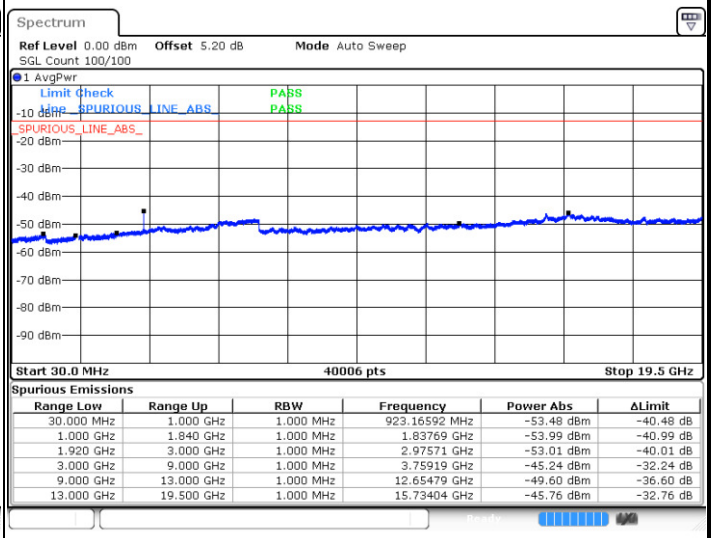


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97175 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-44.75 dBm	-31.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-45.51 dBm	-32.51 dB

Date: 4.JUL.2017 10:09:29

Middle Channel / 16QAM



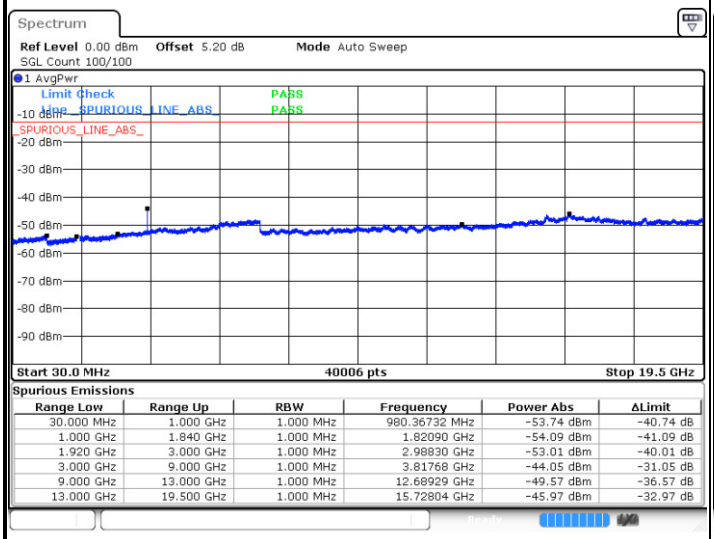
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.48 dBm	-40.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.24 dBm	-32.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65479 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73404 GHz	-45.76 dBm	-32.76 dB

Date: 4.JUL.2017 10:10:23

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

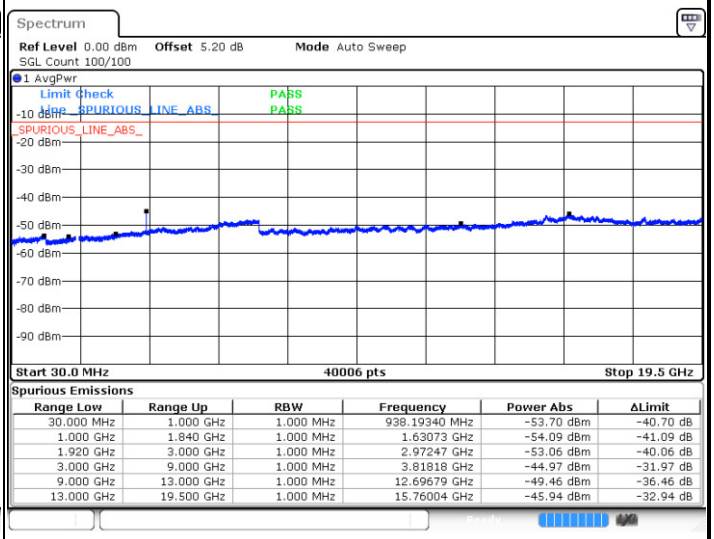


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99830 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-44.05 dBm	-31.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72804 GHz	-45.97 dBm	-32.97 dB

Date: 4.JUL.2017 10:16:27

Highest Channel / 16QAM



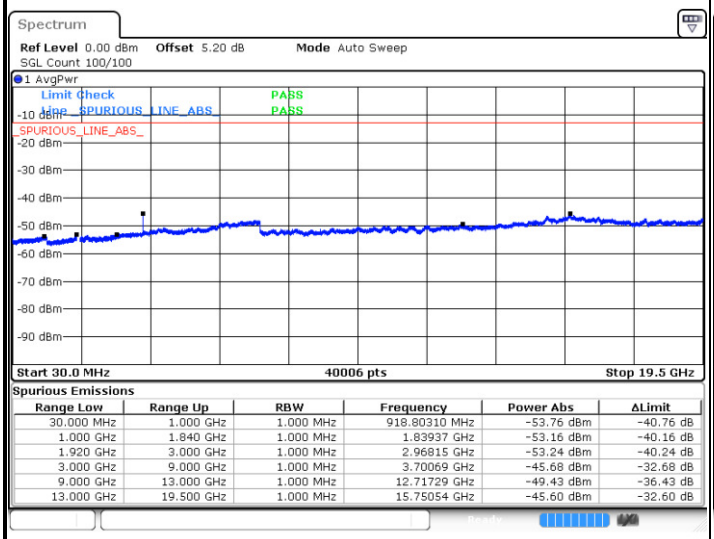
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63073 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97247 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-44.97 dBm	-31.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76004 GHz	-45.94 dBm	-32.94 dB

Date: 4.JUL.2017 10:17:21

LTE Band 2 / 3MHz

Lowest Channel / QPSK

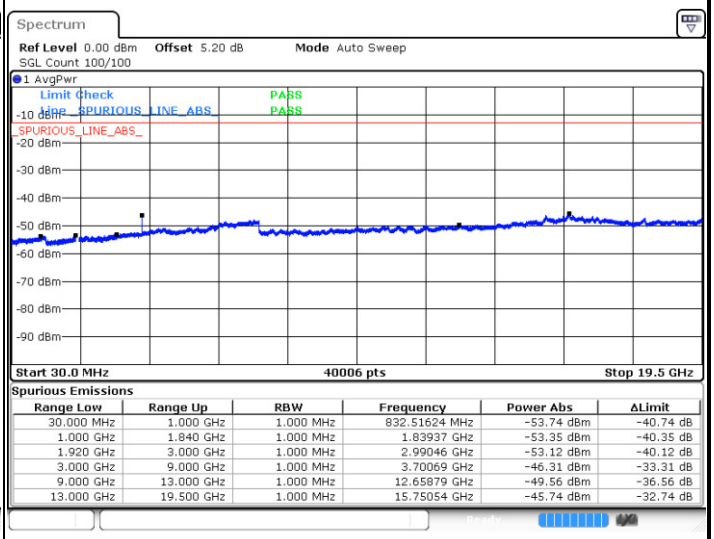


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.16 dBm	-40.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96815 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.68 dBm	-32.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71729 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-45.60 dBm	-32.60 dB

Date: 4.JUL.2017 10:23:25

Lowest Channel / 16QAM



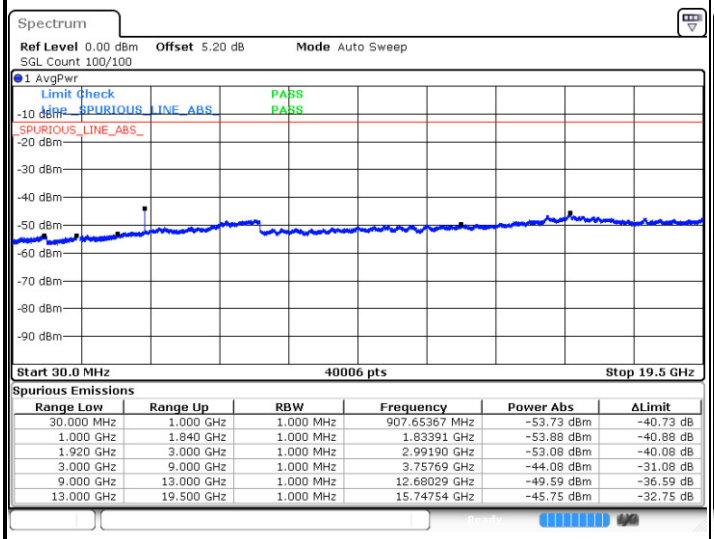
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.51624 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.35 dBm	-40.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.31 dBm	-33.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65879 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-45.74 dBm	-32.74 dB

Date: 4.JUL.2017 10:24:19

LTE Band 2 / 3MHz

Middle Channel / QPSK

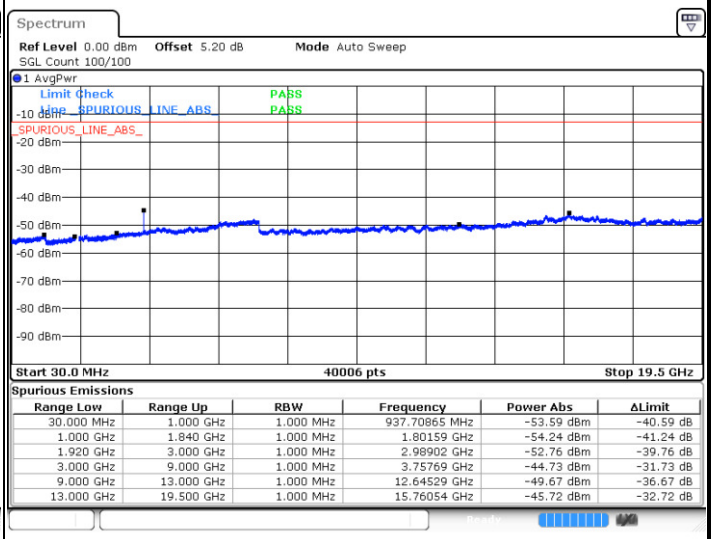


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.88 dBm	-40.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.08 dBm	-31.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68029 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.75 dBm	-32.75 dB

Date: 4.JUL.2017 10:25:53

Middle Channel / 16QAM

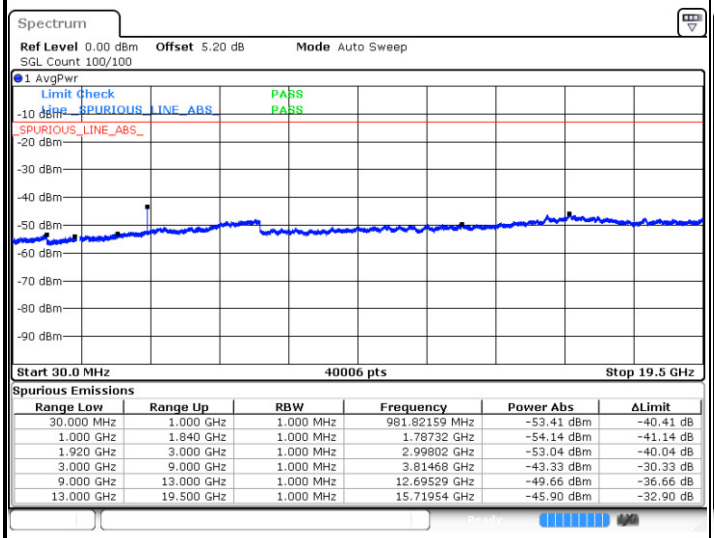


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.73 dBm	-31.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64529 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-45.72 dBm	-32.72 dB

Date: 4.JUL.2017 10:26:48

Highest Channel / QPSK

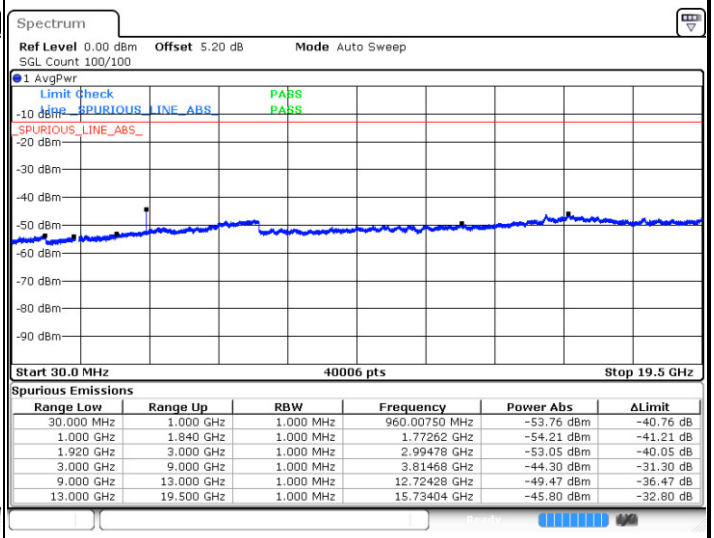


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-53.41 dBm	-40.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78732 GHz	-54.14 dBm	-41.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-43.33 dBm	-30.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71954 GHz	-45.90 dBm	-32.90 dB

Date: 4.JUL.2017 10:32:51

Highest Channel / 16QAM



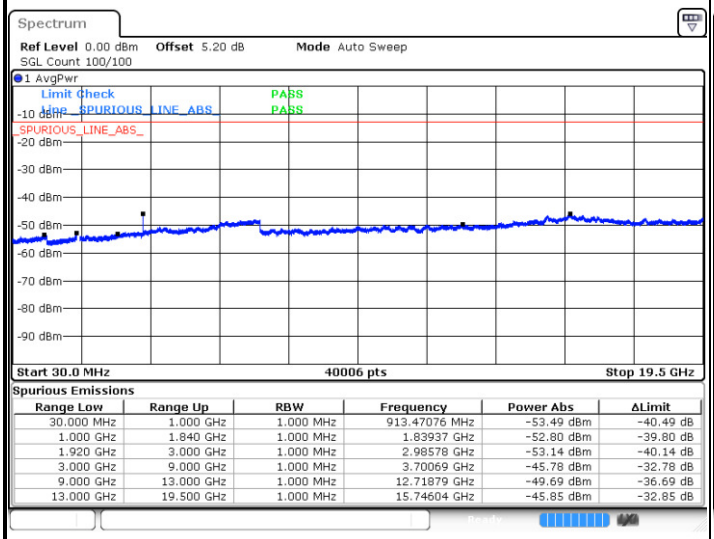
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77262 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.30 dBm	-31.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72428 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73404 GHz	-45.80 dBm	-32.80 dB

Date: 4.JUL.2017 10:33:46

LTE Band 2 / 5MHz

Lowest Channel / QPSK

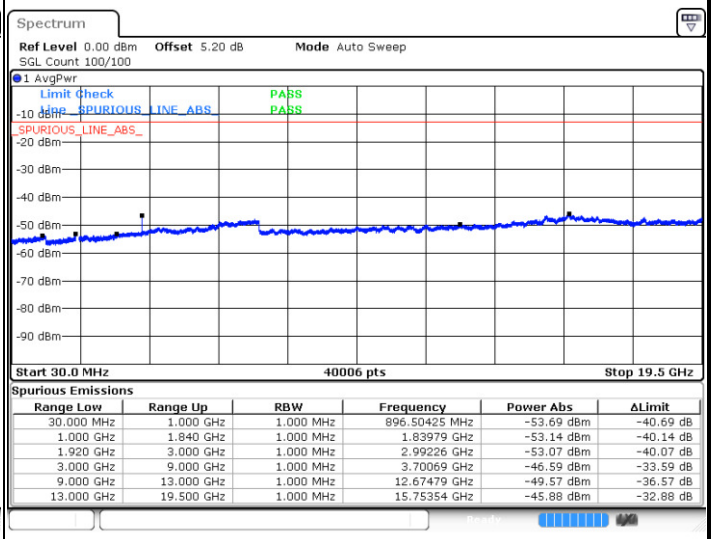


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-52.80 dBm	-39.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98578 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.78 dBm	-32.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71879 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74604 GHz	-45.85 dBm	-32.85 dB

Date: 4.JUL.2017 10:39:49

Lowest Channel / 16QAM

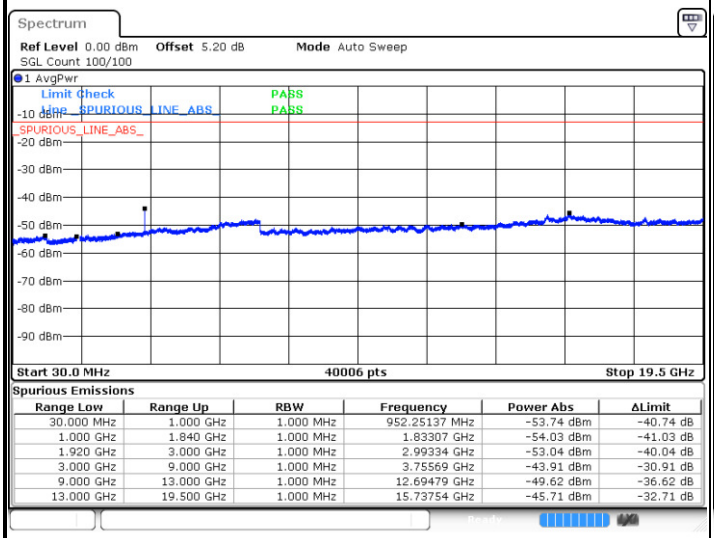


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.59 dBm	-33.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67479 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-45.88 dBm	-32.88 dB

Date: 4.JUL.2017 10:40:44

Middle Channel / QPSK

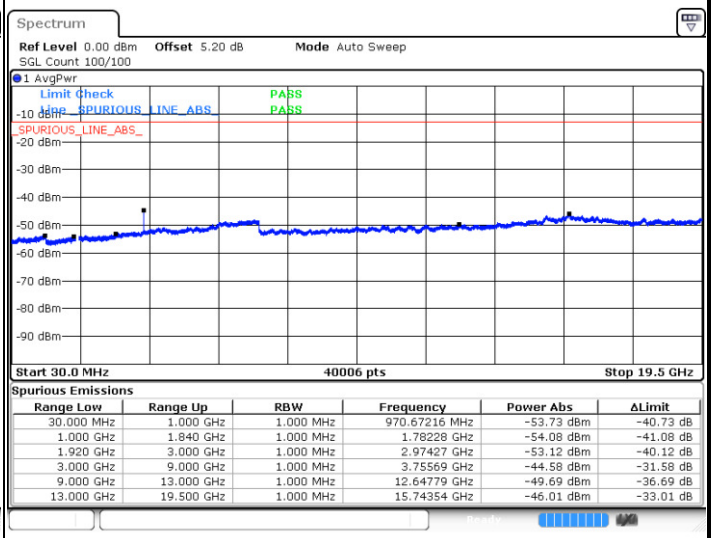


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.91 dBm	-30.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.71 dBm	-32.71 dB

Date: 4.JUL.2017 10:42:18

Middle Channel / 16QAM



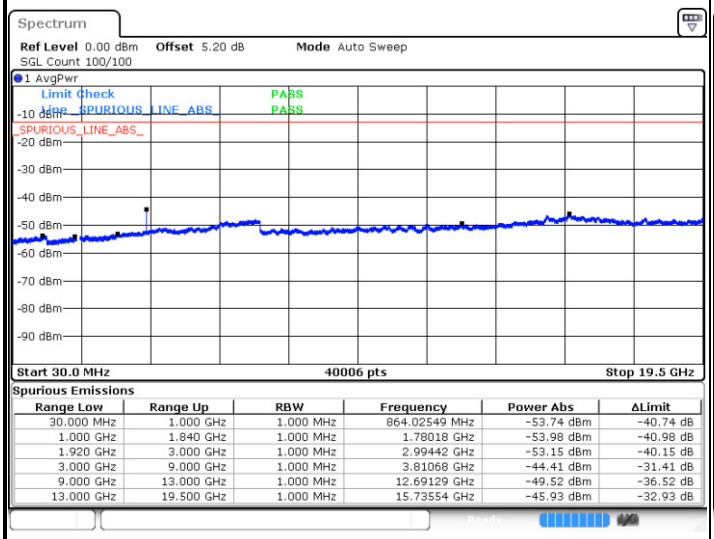
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-54.08 dBm	-41.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.58 dBm	-31.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64779 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74354 GHz	-46.01 dBm	-33.01 dB

Date: 4.JUL.2017 10:43:12

LTE Band 2 / 5MHz

Highest Channel / QPSK

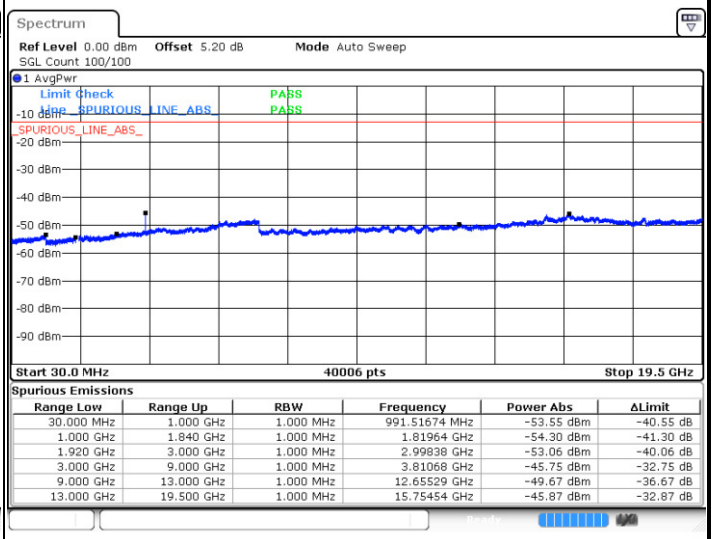


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.02549 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78018 GHz	-53.98 dBm	-40.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.41 dBm	-31.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73554 GHz	-45.93 dBm	-32.93 dB

Date: 4.JUL.2017 10:49:16

Highest Channel / 16QAM



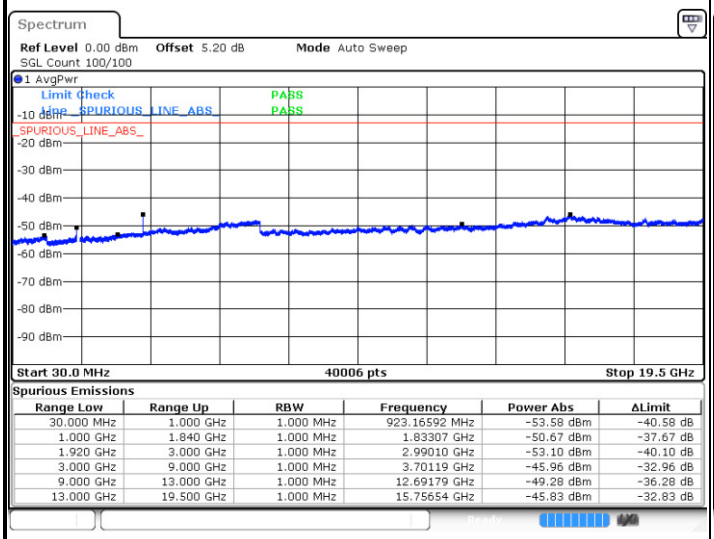
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81964 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.75 dBm	-32.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65529 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.87 dBm	-32.87 dB

Date: 4.JUL.2017 10:50:10

LTE Band 2 / 10MHz

Lowest Channel / QPSK

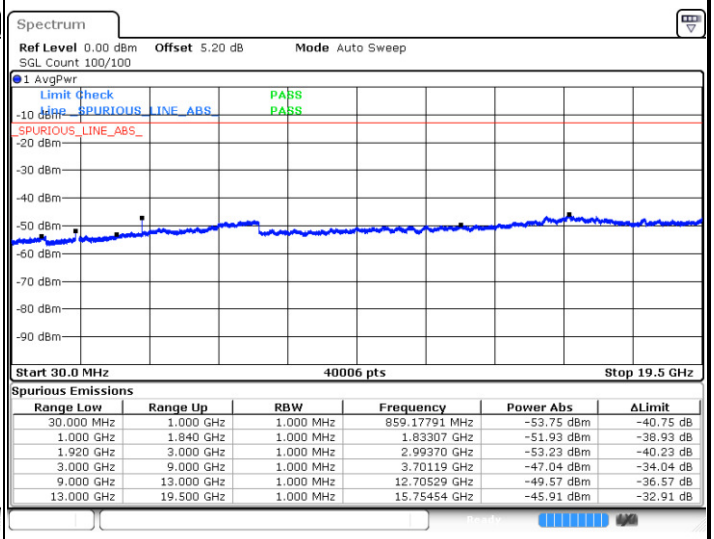


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-50.67 dBm	-37.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.28 dBm	-36.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75654 GHz	-45.83 dBm	-32.83 dB

Date: 4.JUL.2017 10:56:14

Lowest Channel / 16QAM



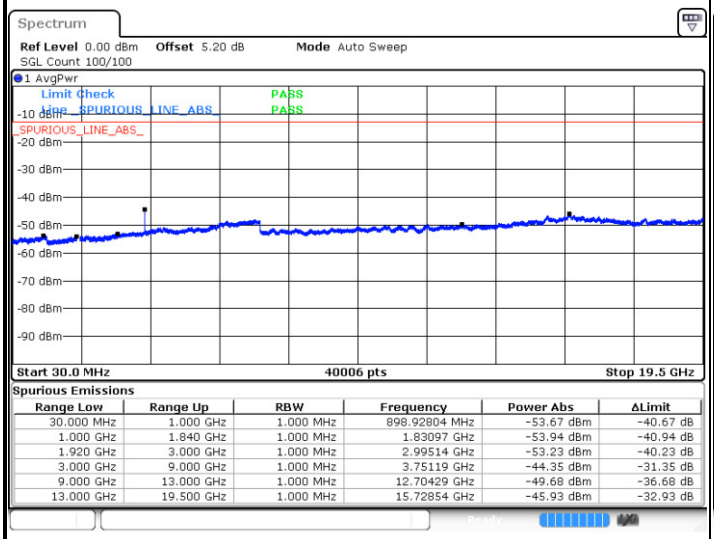
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.17791 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.93 dBm	-38.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.04 dBm	-34.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.91 dBm	-32.91 dB

Date: 4.JUL.2017 10:57:08

LTE Band 2 / 10MHz

Middle Channel / QPSK

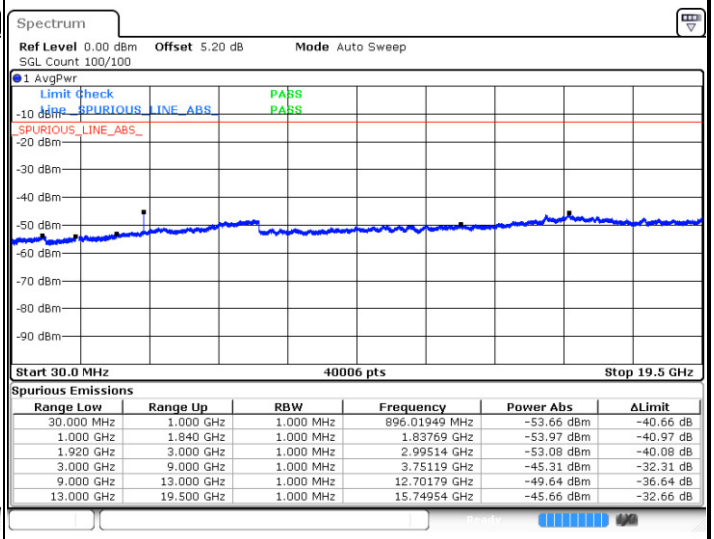


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-44.35 dBm	-31.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.93 dBm	-32.93 dB

Date: 4.JUL.2017 10:58:42

Middle Channel / 16QAM

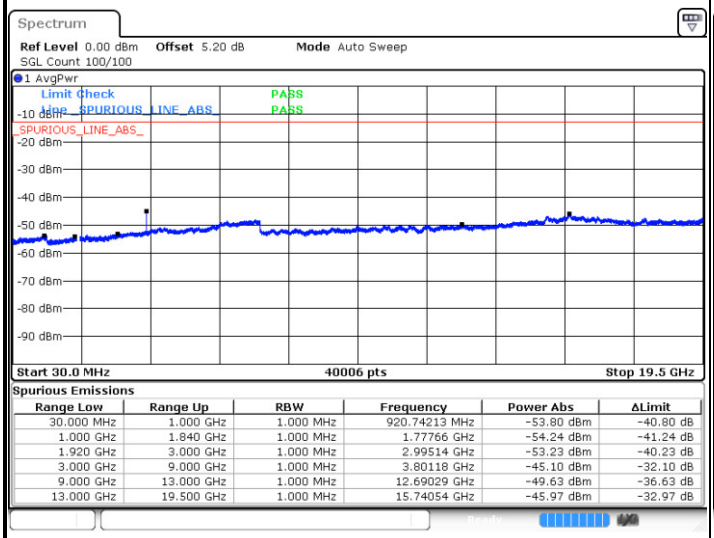


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-45.31 dBm	-32.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-45.66 dBm	-32.66 dB

Date: 4.JUL.2017 10:59:37

Highest Channel / QPSK

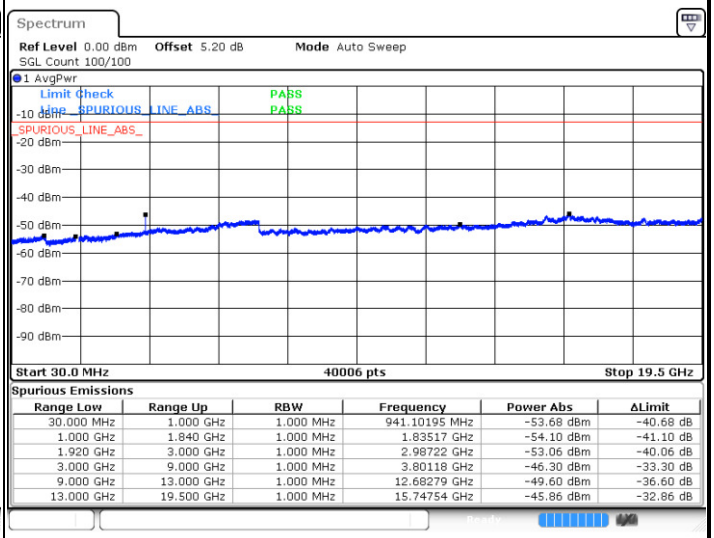


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77766 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.10 dBm	-32.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74054 GHz	-45.97 dBm	-32.97 dB

Date: 4.JUL.2017 11:05:40

Highest Channel / 16QAM



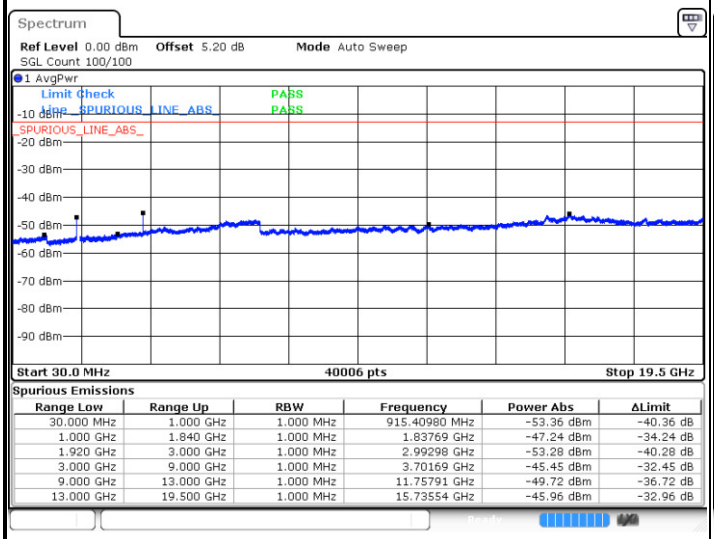
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.30 dBm	-33.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.86 dBm	-32.86 dB

Date: 4.JUL.2017 11:06:35

LTE Band 2 / 15MHz

Lowest Channel / QPSK

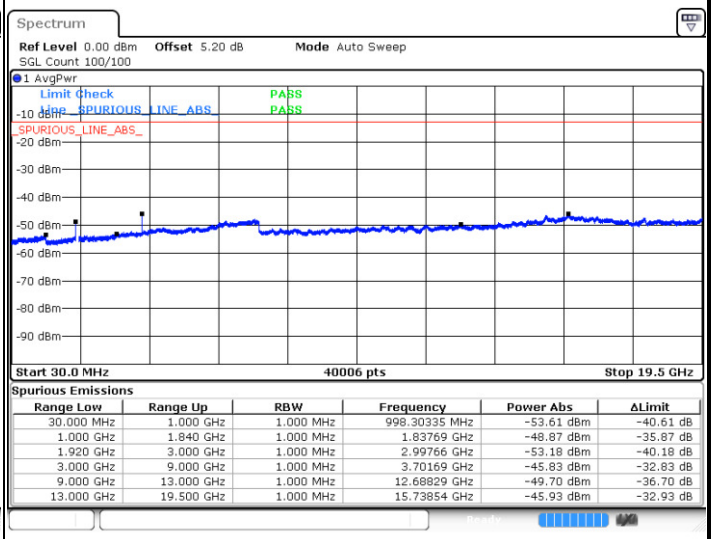


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-47.24 dBm	-34.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.45 dBm	-32.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75791 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73554 GHz	-45.96 dBm	-32.96 dB

Date: 4.JUL.2017 11:12:38

Lowest Channel / 16QAM

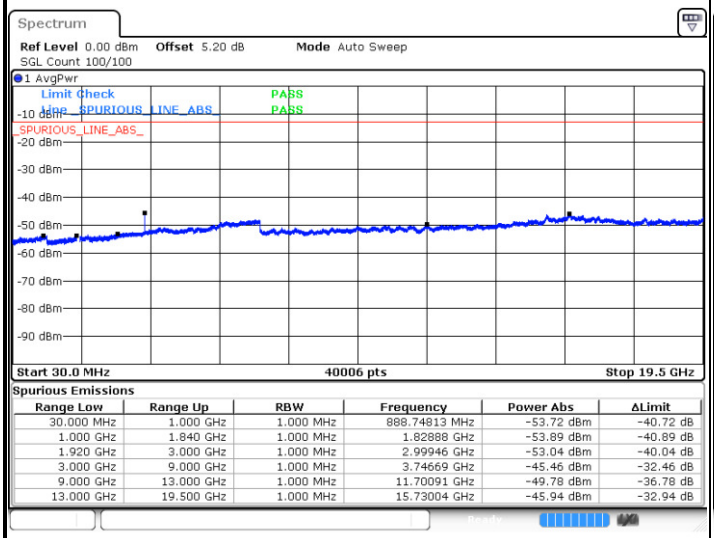


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.87 dBm	-35.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.83 dBm	-32.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-45.93 dBm	-32.93 dB

Date: 4.JUL.2017 11:13:33

Middle Channel / QPSK

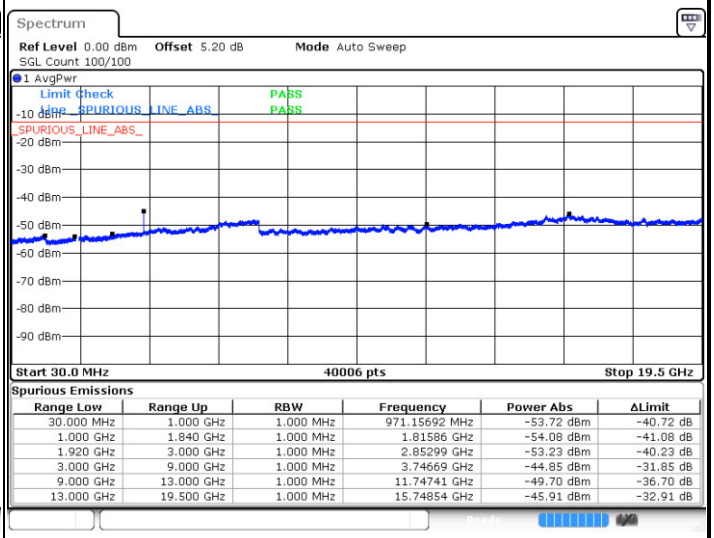


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.46 dBm	-32.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70091 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73004 GHz	-45.94 dBm	-32.94 dB

Date: 4.JUL.2017 11:15:07

Middle Channel / 16QAM



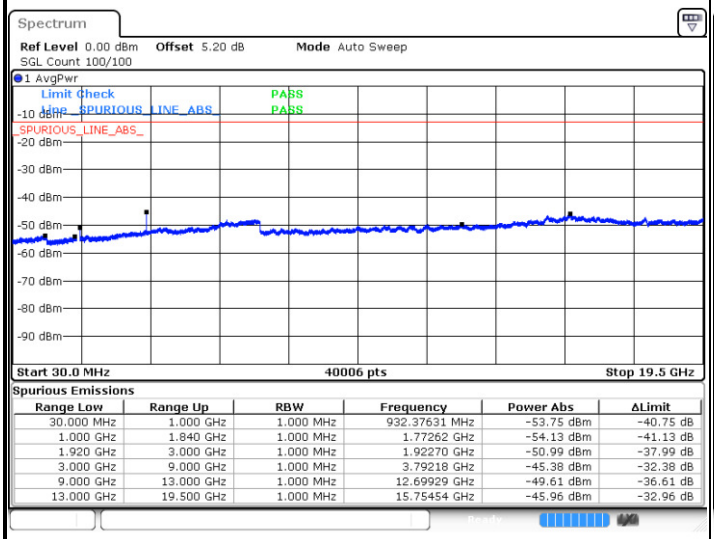
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81586 GHz	-54.08 dBm	-41.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85299 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.85 dBm	-31.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74741 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74854 GHz	-45.91 dBm	-32.91 dB

Date: 4.JUL.2017 11:16:01

LTE Band 2 / 15MHz

Highest Channel / QPSK

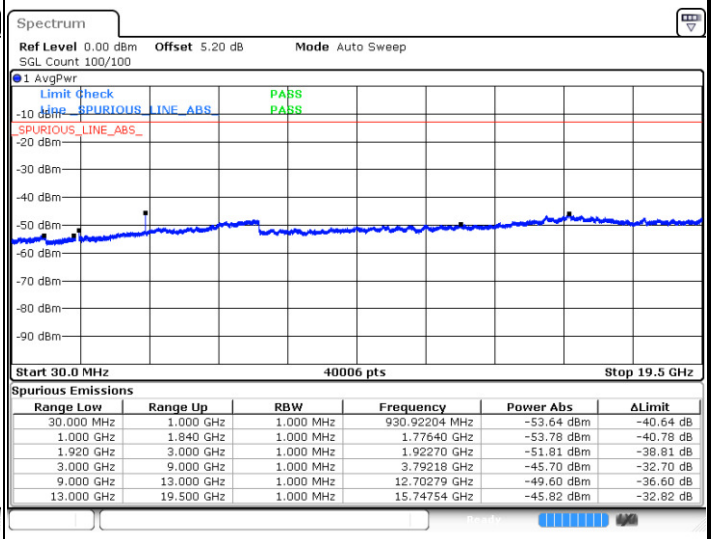


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77262 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-50.99 dBm	-37.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-45.38 dBm	-32.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.96 dBm	-32.96 dB

Date: 4.JUL.2017 11:22:05

Highest Channel / 16QAM



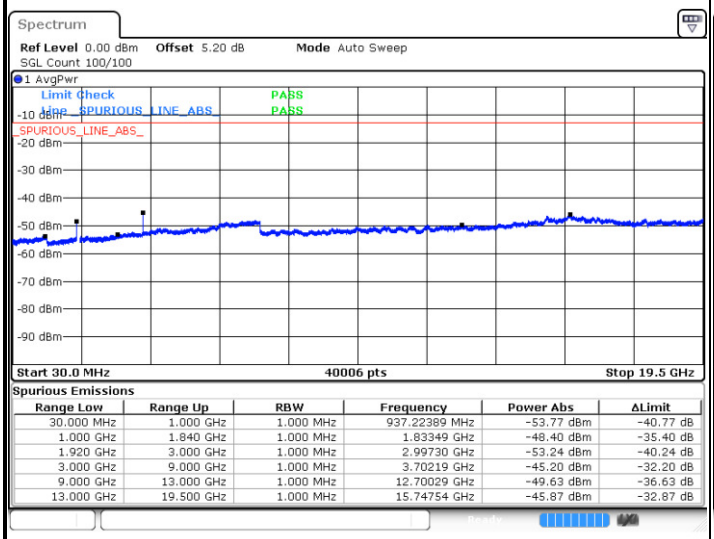
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77640 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-51.81 dBm	-38.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-45.70 dBm	-32.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.82 dBm	-32.82 dB

Date: 4.JUL.2017 11:22:59

LTE Band 2 / 20MHz

Lowest Channel / QPSK

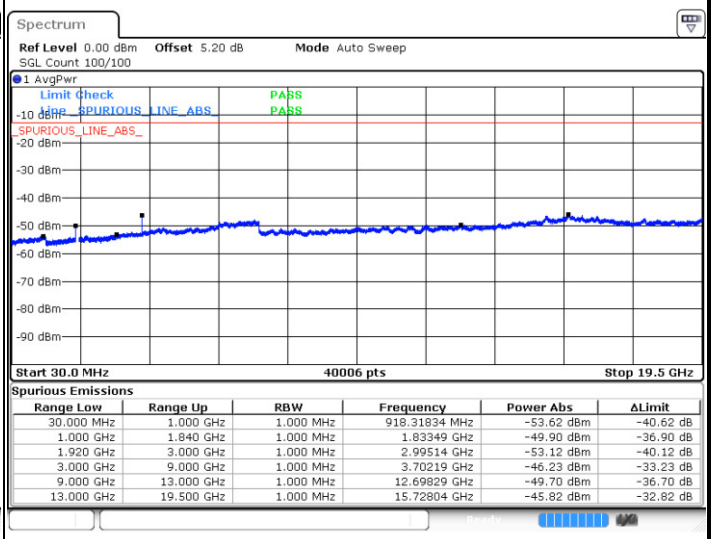


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-48.40 dBm	-35.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-45.20 dBm	-32.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.87 dBm	-32.87 dB

Date: 4.JUL.2017 11:29:03

Lowest Channel / 16QAM



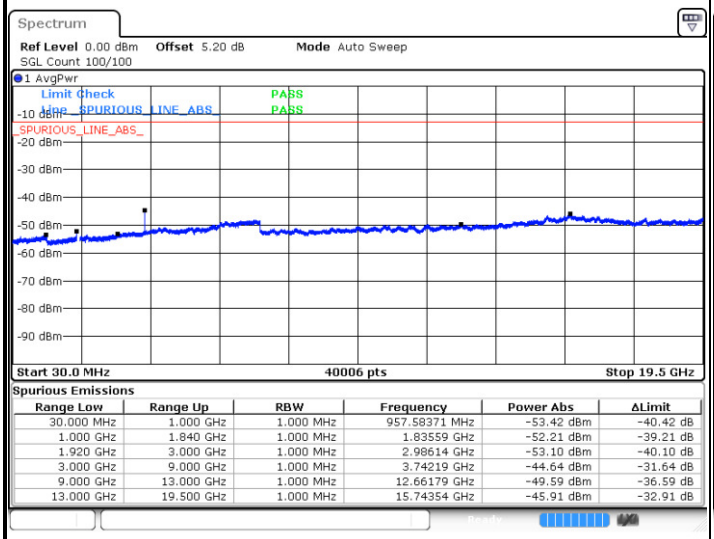
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-49.90 dBm	-36.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72804 GHz	-45.82 dBm	-32.82 dB

Date: 4.JUL.2017 14:24:04

LTE Band 2 / 20MHz

Middle Channel / QPSK

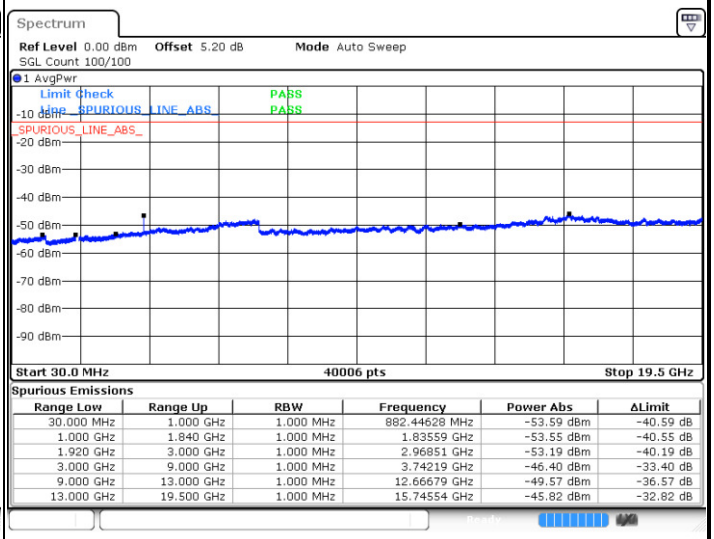


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-52.21 dBm	-39.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.64 dBm	-31.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66179 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74354 GHz	-45.91 dBm	-32.91 dB

Date: 4.JUL.2017 11:31:32

Middle Channel / 16QAM

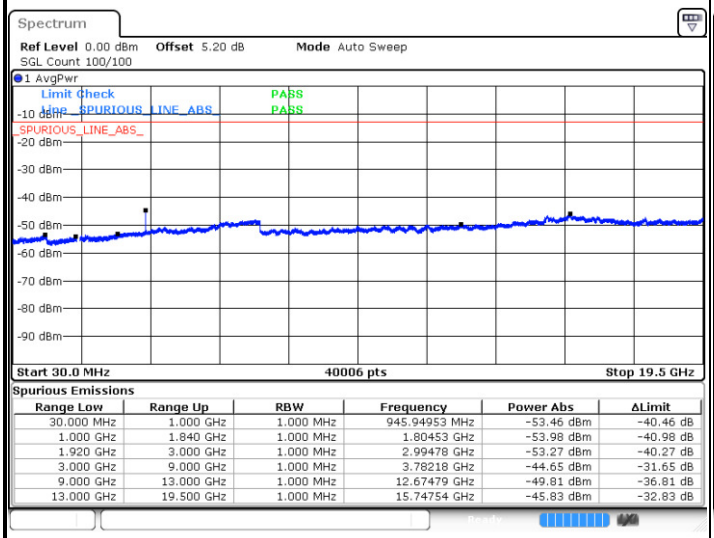


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-53.55 dBm	-40.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96851 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.40 dBm	-33.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66679 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-45.82 dBm	-32.82 dB

Date: 4.JUL.2017 11:32:26

Highest Channel / QPSK

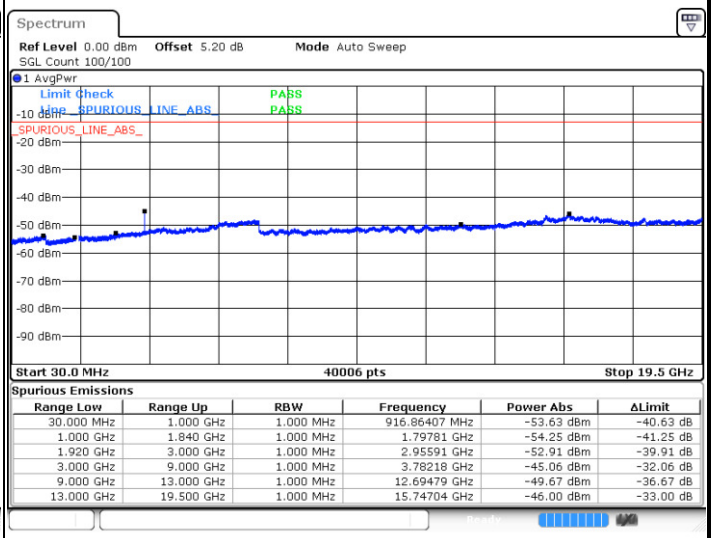


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-53.98 dBm	-40.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-44.65 dBm	-31.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67479 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.83 dBm	-32.83 dB

Date: 4.JUL.2017 11:38:30

Highest Channel / 16QAM



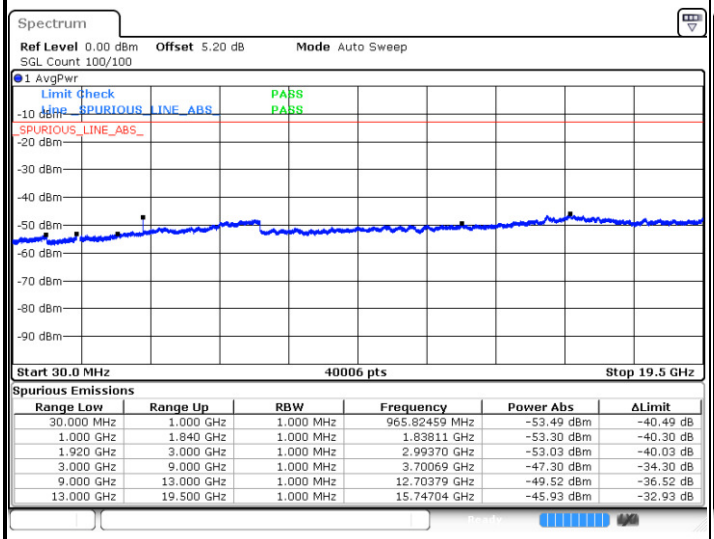
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79781 GHz	-54.25 dBm	-41.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95591 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-45.06 dBm	-32.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-46.00 dBm	-33.00 dB

Date: 4.JUL.2017 11:39:24

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

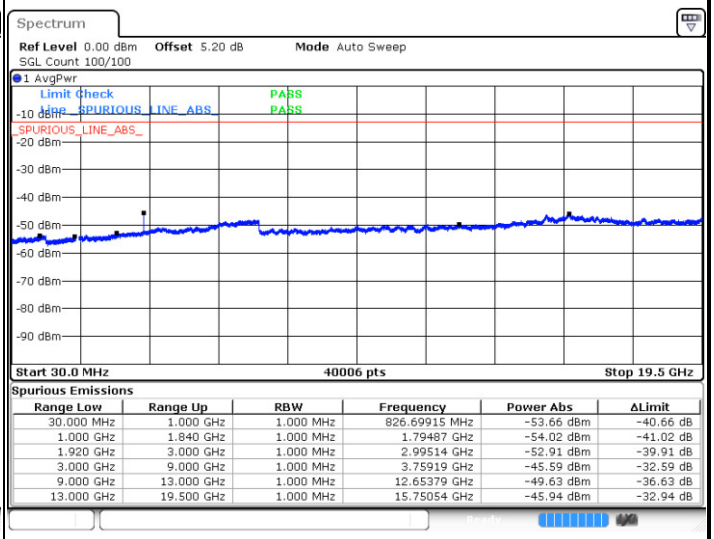


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.30 dBm	-40.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.30 dBm	-34.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-45.93 dBm	-32.93 dB

Date: 4.JUL.2017 12:25:36

Middle Channel / 64QAM

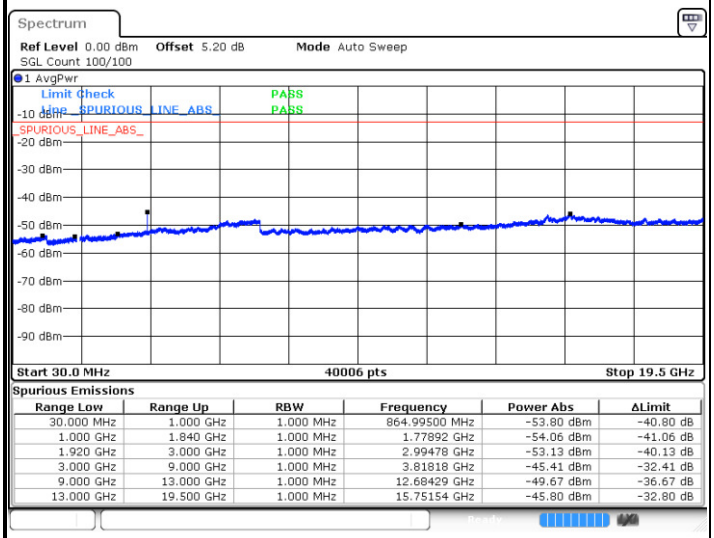


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	826.69915 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79487 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65379 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-45.94 dBm	-32.94 dB

Date: 4.JUL.2017 12:26:30

Highest Channel / 64QAM



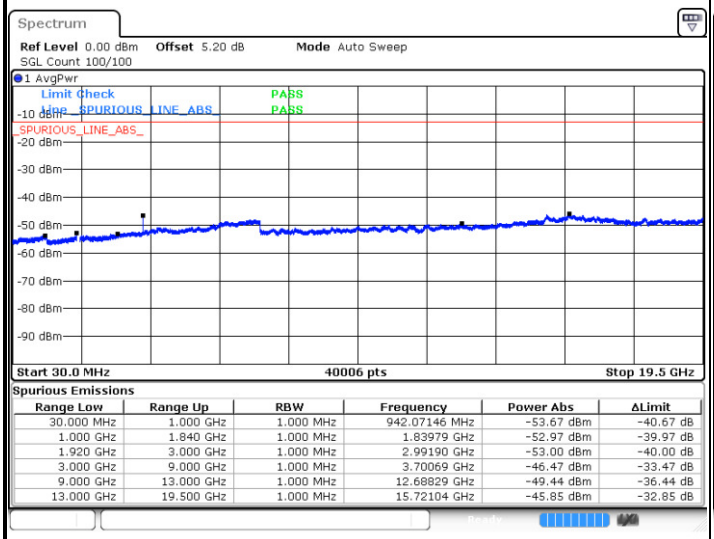
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77892 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-45.41 dBm	-32.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-45.80 dBm	-32.80 dB

Date: 4.JUL.2017 12:27:25

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

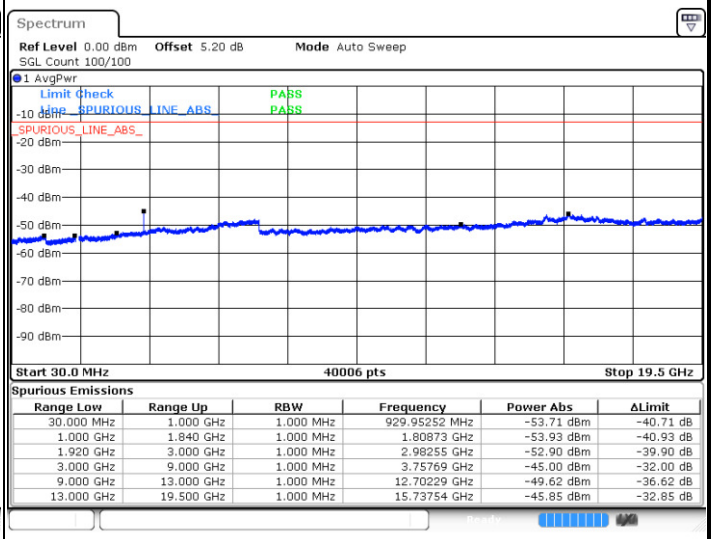


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.97 dBm	-39.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.47 dBm	-33.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72104 GHz	-45.85 dBm	-32.85 dB

Date: 4.JUL.2017 12:28:19

Middle Channel / 64QAM

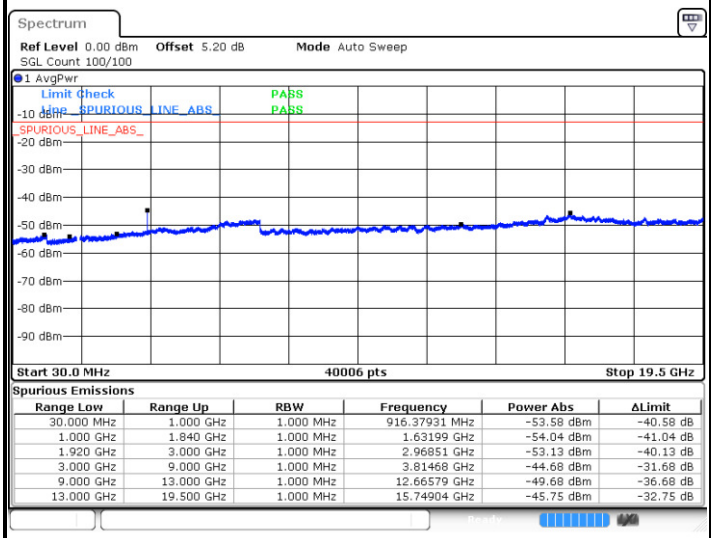


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80873 GHz	-53.93 dBm	-40.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-45.00 dBm	-32.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.85 dBm	-32.85 dB

Date: 4.JUL.2017 12:29:14

Highest Channel / 64QAM



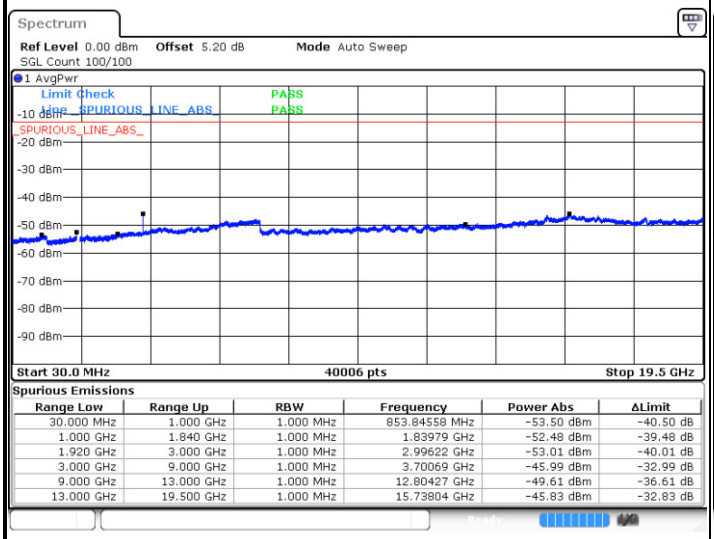
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63199 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96851 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.68 dBm	-31.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66579 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.75 dBm	-32.75 dB

Date: 4.JUL.2017 12:30:08

LTE Band 2 / 5MHz

Lowest Channel / 64QAM

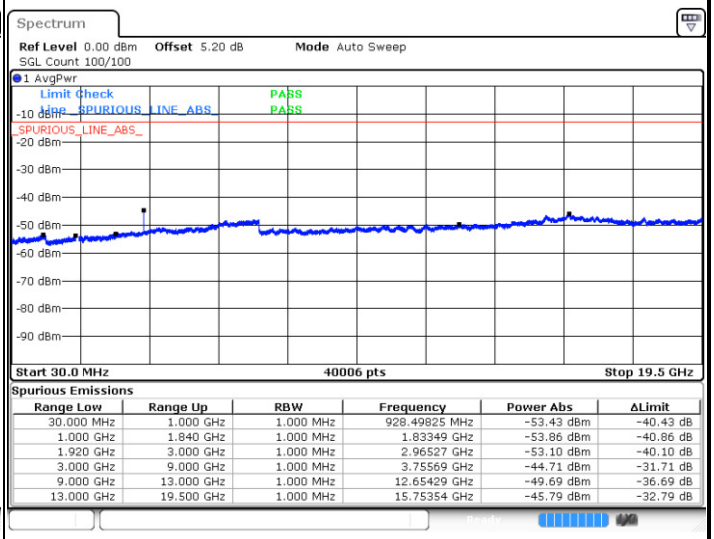


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.84558 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.48 dBm	-39.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.99 dBm	-32.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80427 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.83 dBm	-32.83 dB

Date: 4.JUL.2017 12:31:03

Middle Channel / 64QAM

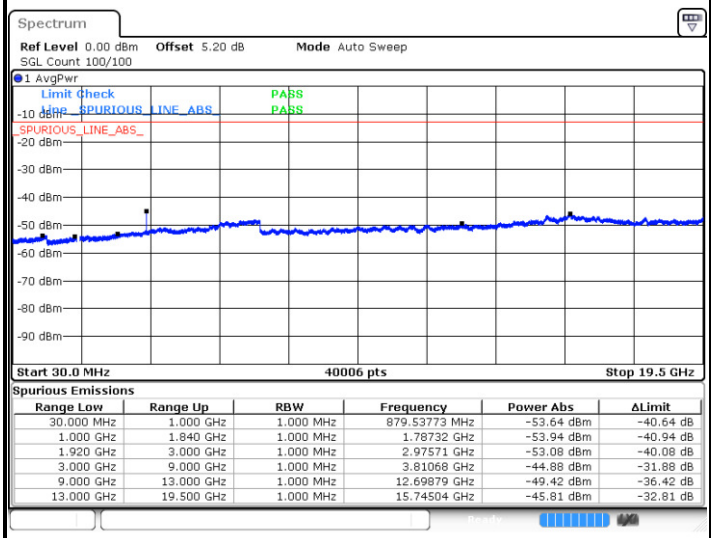


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96527 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.71 dBm	-31.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65429 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-45.79 dBm	-32.79 dB

Date: 4.JUL.2017 12:31:57

Highest Channel / 64QAM



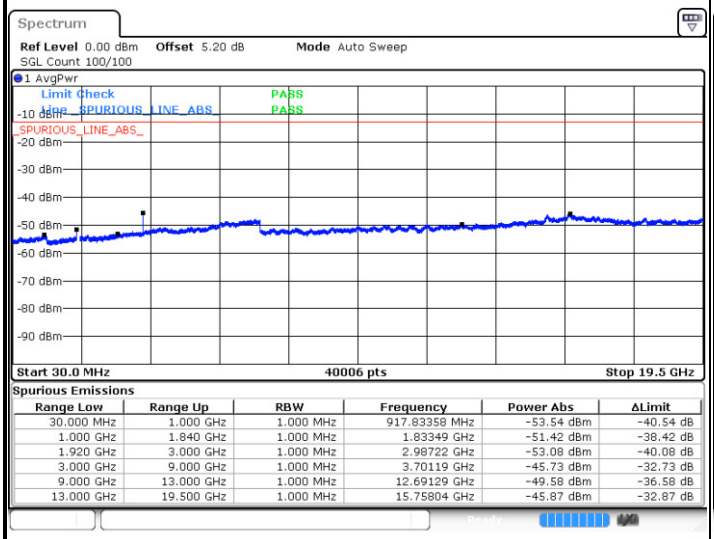
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78732 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.88 dBm	-31.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.81 dBm	-32.81 dB

Date: 4.JUL.2017 12:32:52

LTE Band 2 / 10MHz

Lowest Channel / 64QAM

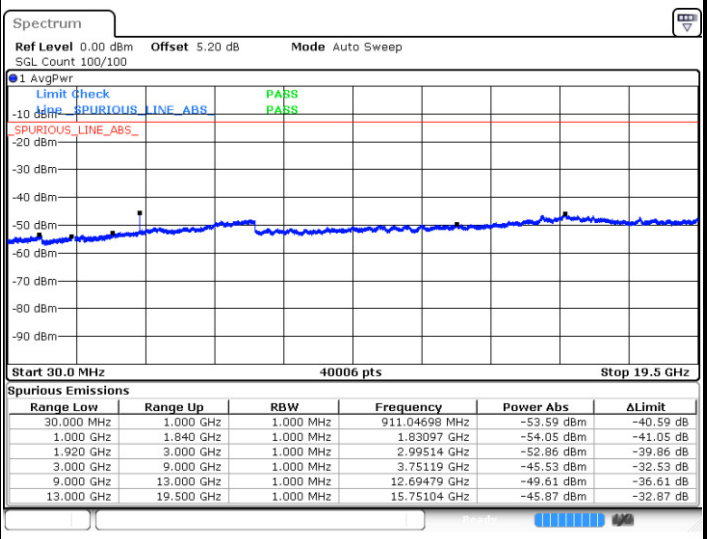


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-51.42 dBm	-38.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-45.73 dBm	-32.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75804 GHz	-45.87 dBm	-32.87 dB

Date: 4.JUL.2017 12:33:46

Middle Channel / 64QAM

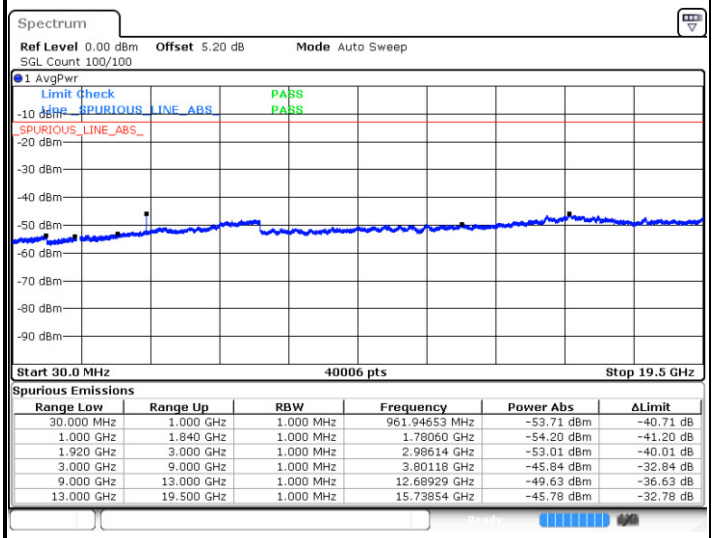


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-45.53 dBm	-32.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-45.87 dBm	-32.87 dB

Date: 4.JUL.2017 12:34:41

Highest Channel / 64QAM



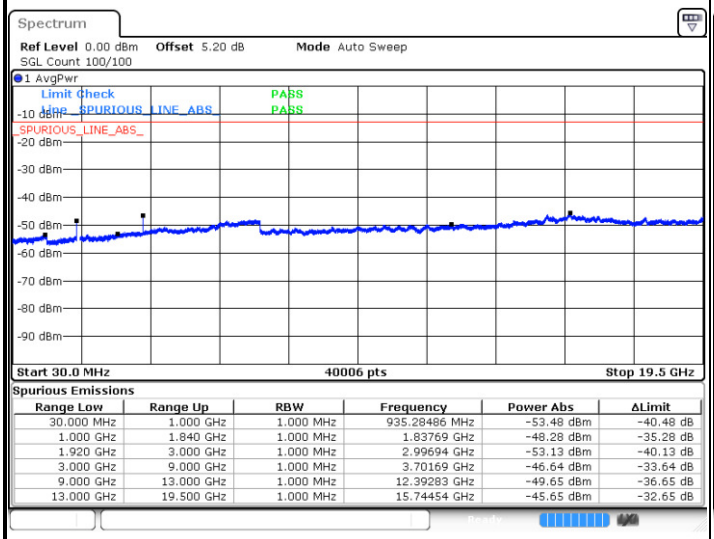
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78060 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.84 dBm	-32.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-45.78 dBm	-32.78 dB

Date: 4.JUL.2017 12:35:35

LTE Band 2 / 15MHz

Lowest Channel / 64QAM

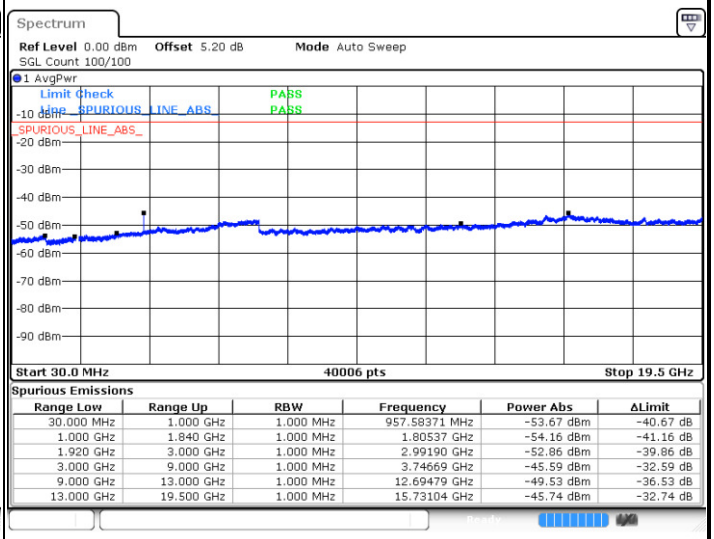


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.48 dBm	-40.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.28 dBm	-35.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.64 dBm	-33.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39283 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74454 GHz	-45.65 dBm	-32.65 dB

Date: 4.JUL.2017 12:36:30

Middle Channel / 64QAM

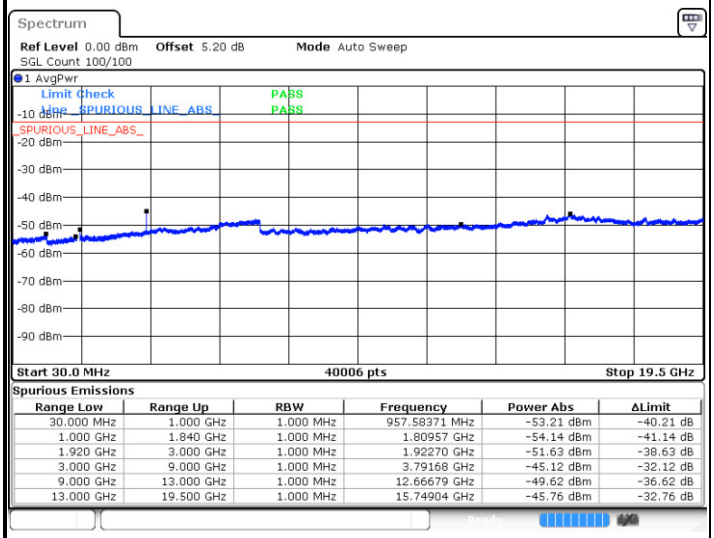


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73104 GHz	-45.74 dBm	-32.74 dB

Date: 4.JUL.2017 12:37:24

Highest Channel / 64QAM



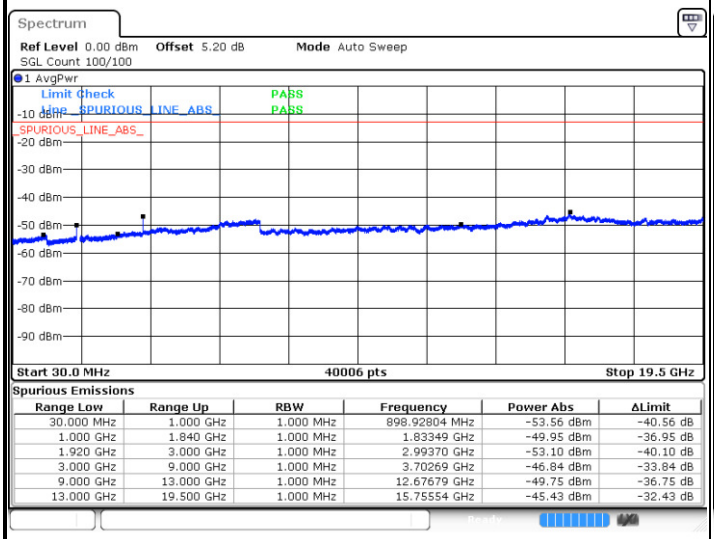
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-54.14 dBm	-41.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-45.12 dBm	-32.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66679 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.76 dBm	-32.76 dB

Date: 4.JUL.2017 12:38:19

LTE Band 2 / 20MHz

Lowest Channel / 64QAM

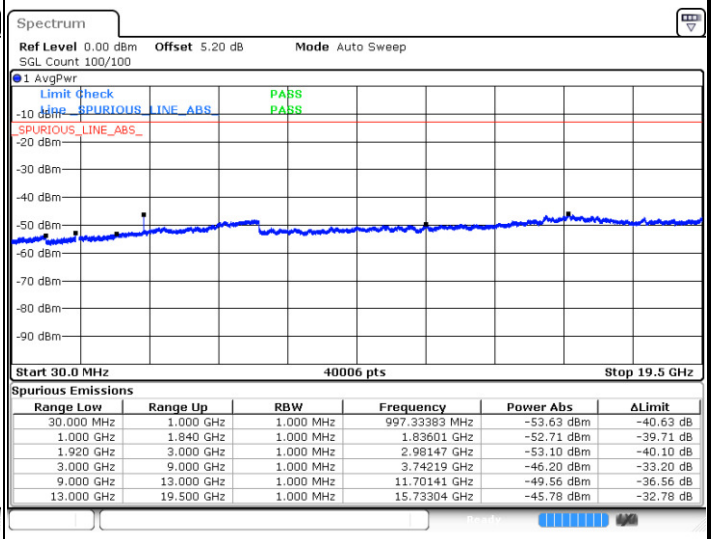


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-49.95 dBm	-36.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70269 GHz	-46.84 dBm	-33.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-45.43 dBm	-32.43 dB

Date: 4.JUL.2017 12:39:13

Middle Channel / 64QAM

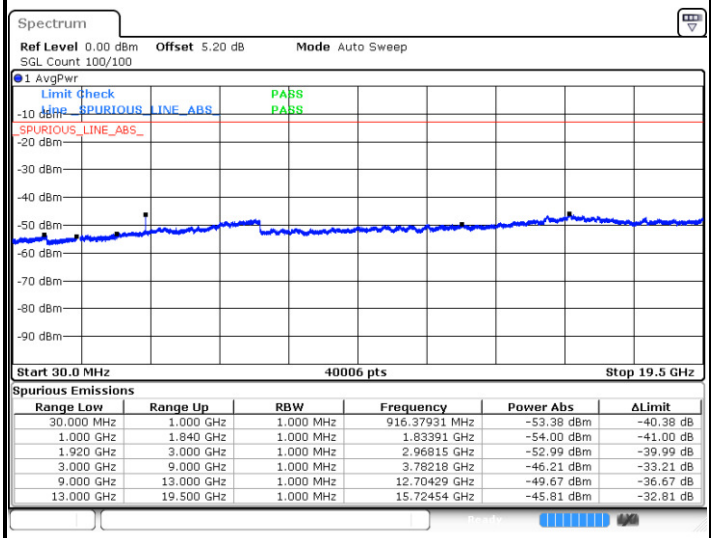


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-52.71 dBm	-39.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.20 dBm	-33.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70141 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73304 GHz	-45.78 dBm	-32.78 dB

Date: 4.JUL.2017 12:40:08

Highest Channel / 64QAM



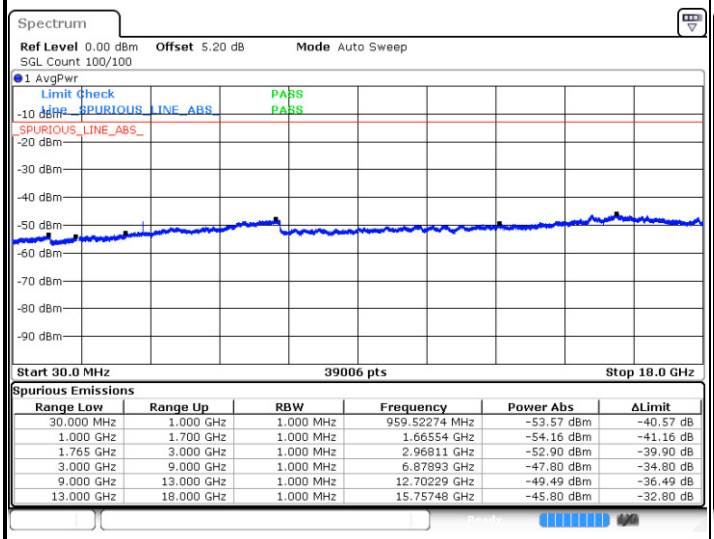
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-54.00 dBm	-41.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96815 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.21 dBm	-33.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72454 GHz	-45.81 dBm	-32.81 dB

Date: 4.JUL.2017 12:41:02

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

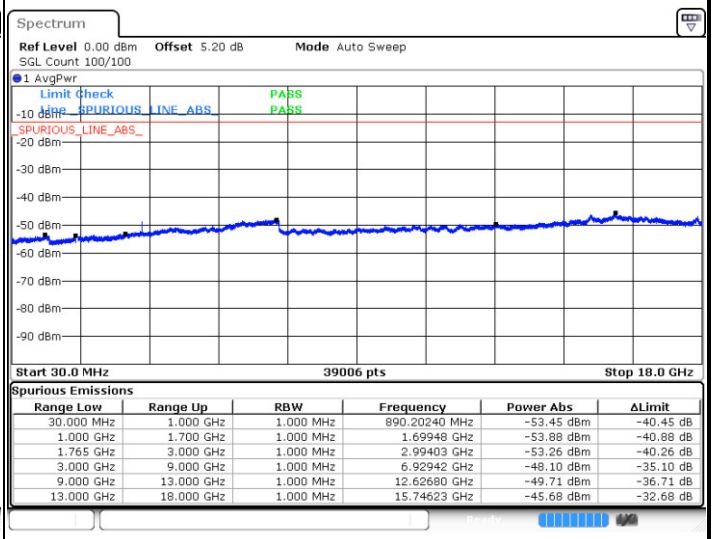


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.16 dBm	-41.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96811 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87893 GHz	-47.80 dBm	-34.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75748 GHz	-45.80 dBm	-32.80 dB

Date: 3.JUL.2017 15:29:35

Lowest Channel / 16QAM

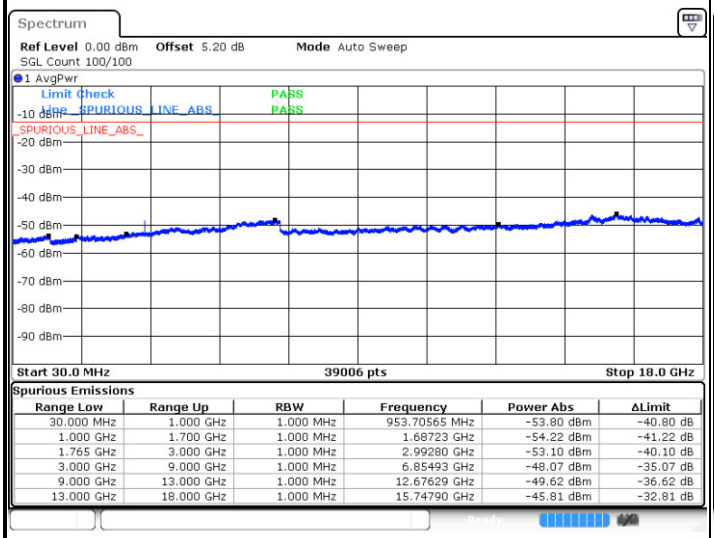


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.88 dBm	-40.88 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92942 GHz	-48.10 dBm	-35.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62680 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74623 GHz	-45.68 dBm	-32.68 dB

Date: 3.JUL.2017 15:30:29

Middle Channel / QPSK

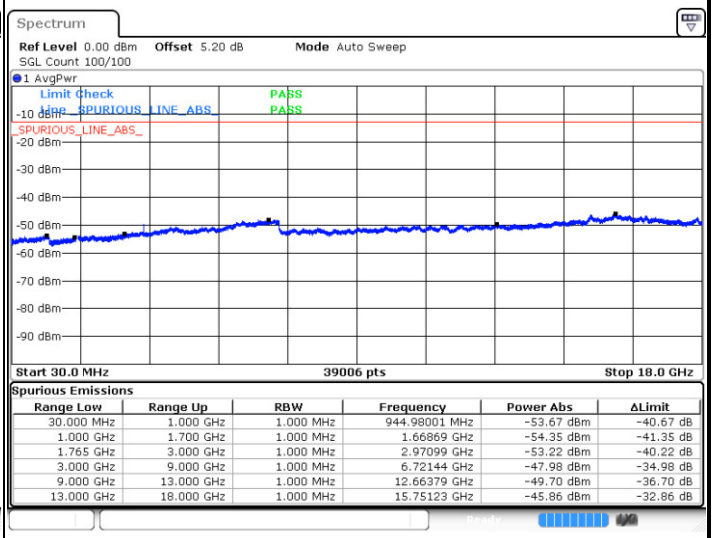


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-54.22 dBm	-41.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85493 GHz	-48.07 dBm	-35.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67629 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74790 GHz	-45.81 dBm	-32.81 dB

Date: 3.JUL.2017 15:32:03

Middle Channel / 16QAM



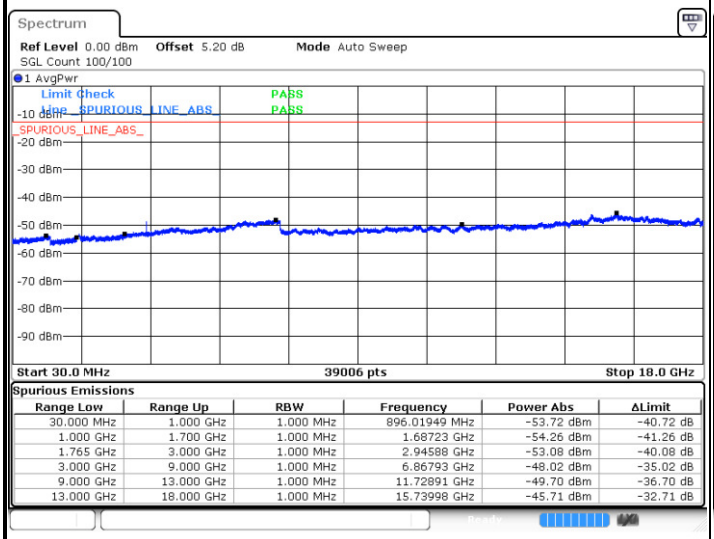
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66869 GHz	-54.35 dBm	-41.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97099 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.72144 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.86 dBm	-32.86 dB

Date: 3.JUL.2017 15:32:58

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

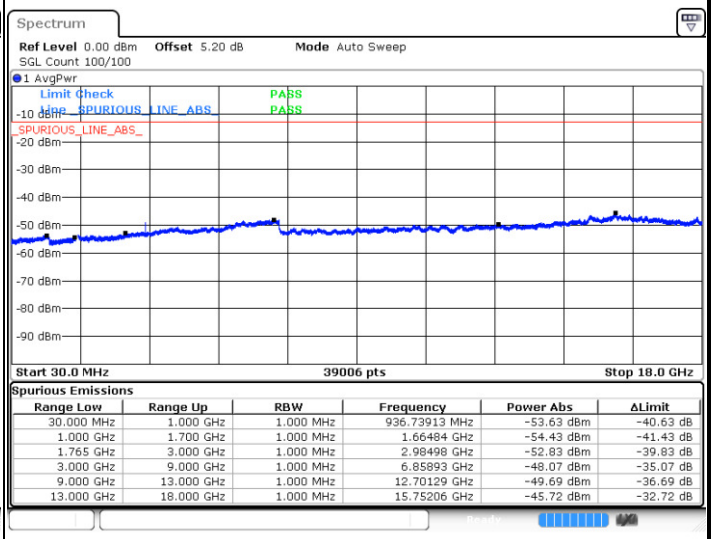


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-54.26 dBm	-41.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94588 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86793 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72891 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73998 GHz	-45.71 dBm	-32.71 dB

Date: 3.JUL.2017 15:39:01

Highest Channel / 16QAM



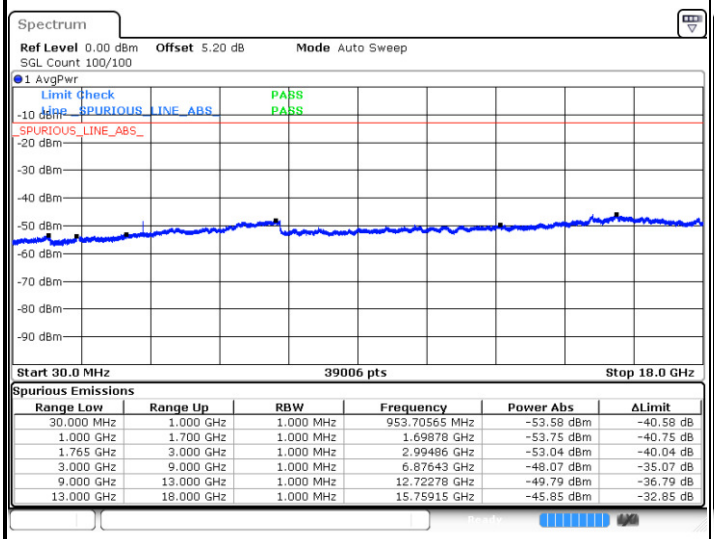
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66484 GHz	-54.43 dBm	-41.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85893 GHz	-48.07 dBm	-35.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75206 GHz	-45.72 dBm	-32.72 dB

Date: 3.JUL.2017 15:39:56

LTE Band 4 / 3MHz

Lowest Channel / QPSK

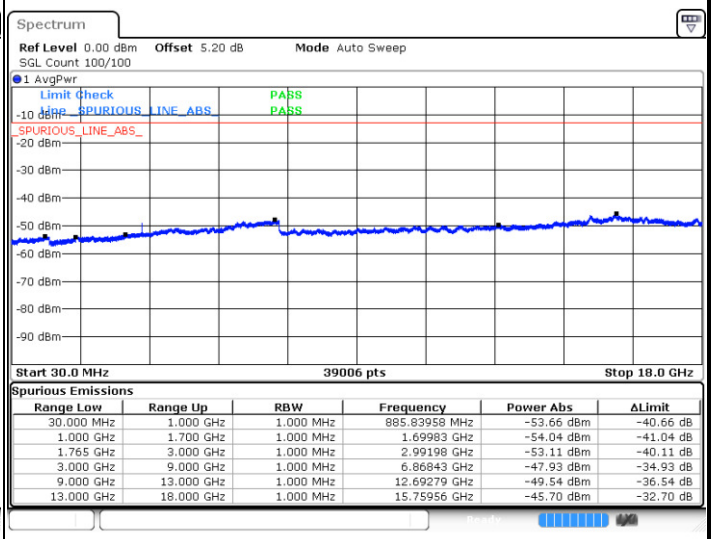


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-53.75 dBm	-40.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87643 GHz	-48.07 dBm	-35.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72278 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-45.85 dBm	-32.85 dB

Date: 3.JUL.2017 15:45:59

Lowest Channel / 16QAM



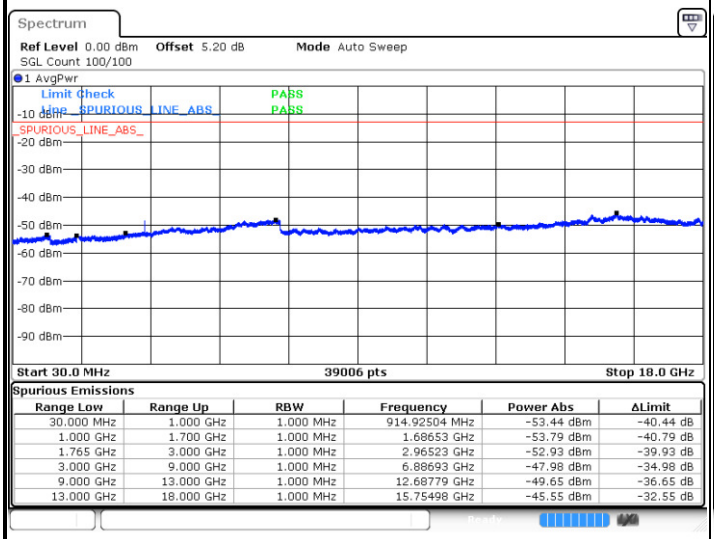
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.04 dBm	-41.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99198 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86843 GHz	-47.93 dBm	-34.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-45.70 dBm	-32.70 dB

Date: 3.JUL.2017 15:46:53

LTE Band 4 / 3MHz

Middle Channel / QPSK

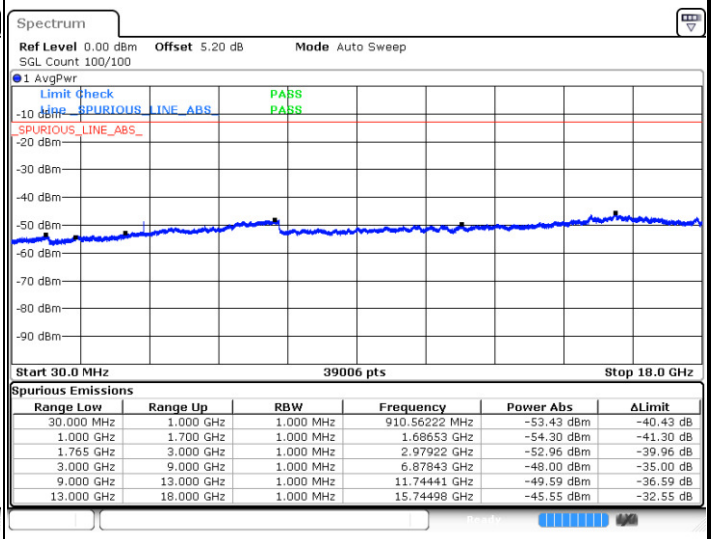


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-53.79 dBm	-40.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96523 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88693 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-45.55 dBm	-32.55 dB

Date: 3.JUL.2017 15:48:28

Middle Channel / 16QAM

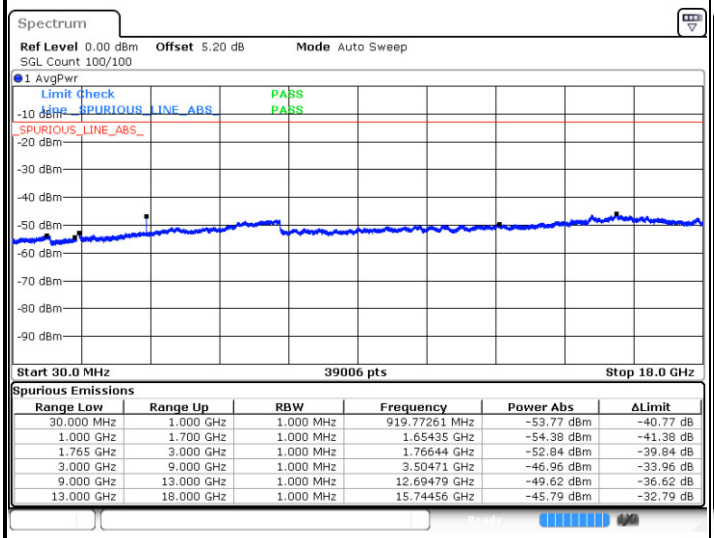


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.30 dBm	-41.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97922 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87843 GHz	-48.00 dBm	-35.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74441 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74498 GHz	-45.55 dBm	-32.55 dB

Date: 3.JUL.2017 15:49:22

Highest Channel / QPSK

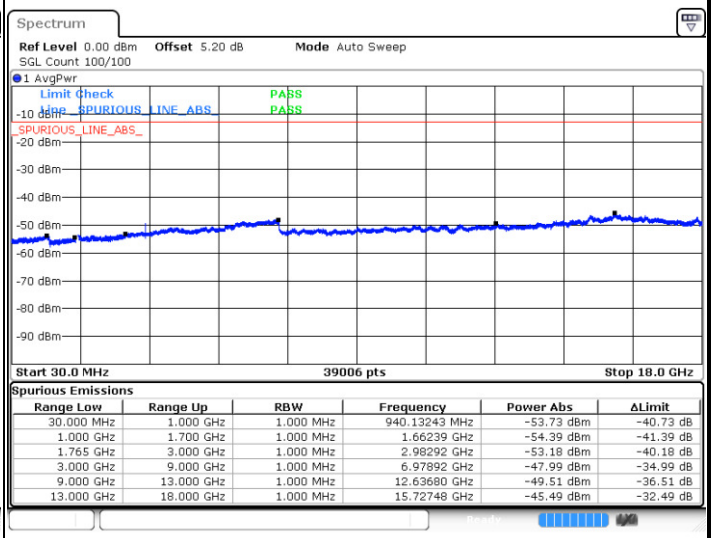


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65435 GHz	-54.38 dBm	-41.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76644 GHz	-52.84 dBm	-39.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-46.96 dBm	-33.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74456 GHz	-45.79 dBm	-32.79 dB

Date: 3.JUL.2017 15:55:26

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66239 GHz	-54.39 dBm	-41.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98292 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63680 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72748 GHz	-45.49 dBm	-32.49 dB

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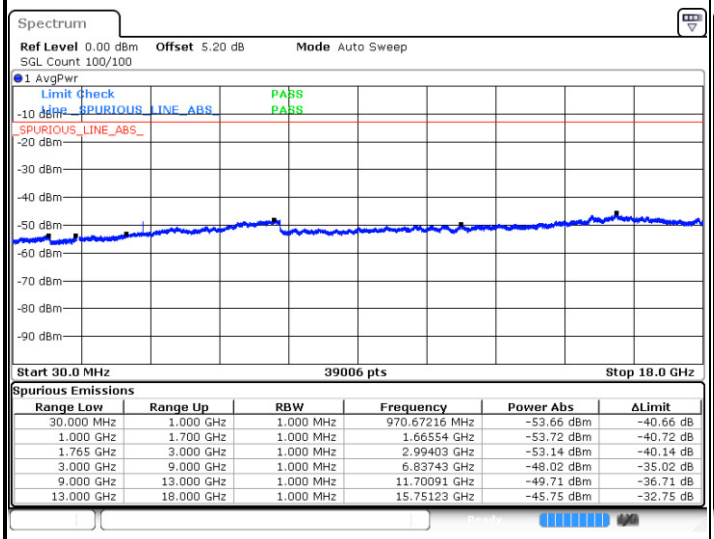
LTE Band 4 / 5MHz

Lowest Channel / QPSK

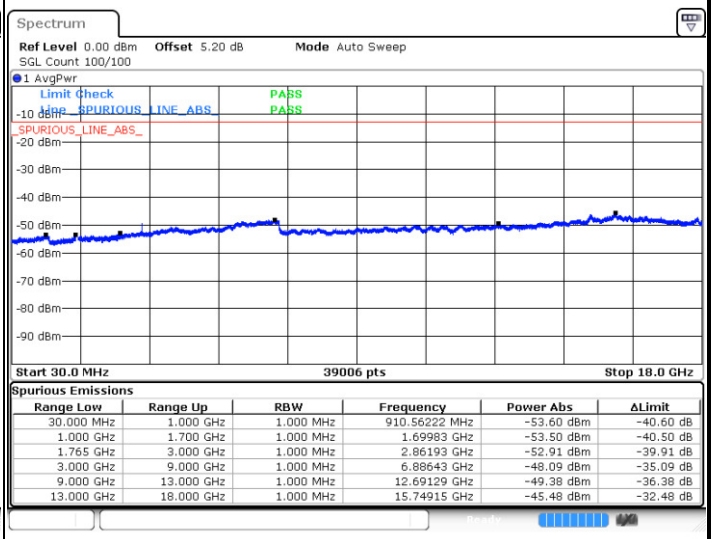


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.72 dBm	-40.72 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.83743 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70091 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.75 dBm	-32.75 dB

Date: 3.JUL.2017 16:02:24

Lowest Channel / 16QAM

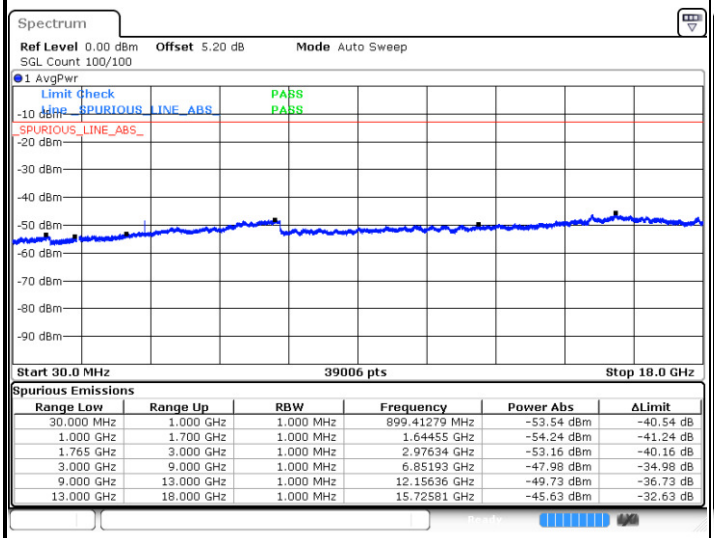


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-53.60 dBm	-40.60 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	2.86193 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88643 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.48 dBm	-32.48 dB

Date: 3.JUL.2017 16:03:18

Middle Channel / QPSK

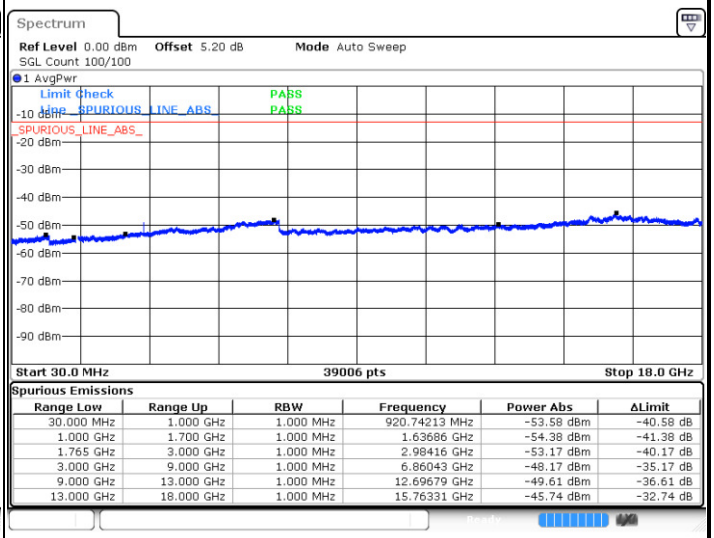


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64455 GHz	-54.24 dBm	-41.24 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97634 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85193 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.15636 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72581 GHz	-45.63 dBm	-32.63 dB

Date: 3.JUL.2017 16:04:52

Middle Channel / 16QAM



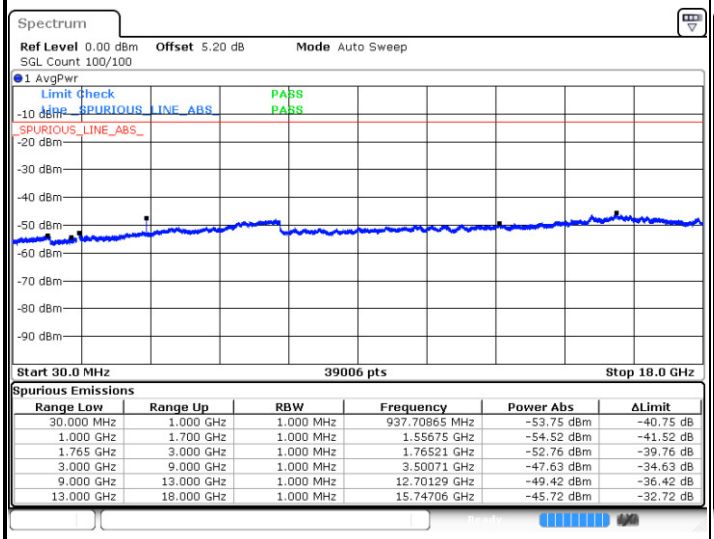
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63686 GHz	-54.38 dBm	-41.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86043 GHz	-48.17 dBm	-35.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76331 GHz	-45.74 dBm	-32.74 dB

Date: 3.JUL.2017 16:05:47

LTE Band 4 / 5MHz

Highest Channel / QPSK

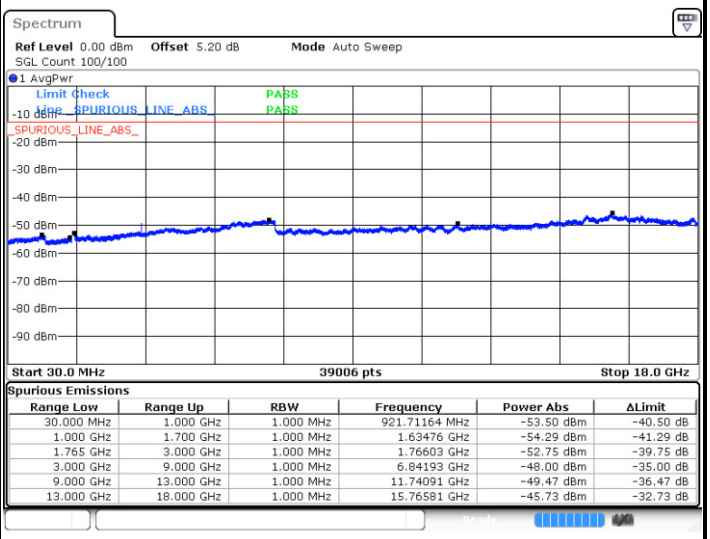


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.55675 GHz	-54.52 dBm	-41.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-47.63 dBm	-34.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74706 GHz	-45.72 dBm	-32.72 dB

Date: 3.JUL.2017 16:11:50

Highest Channel / 16QAM



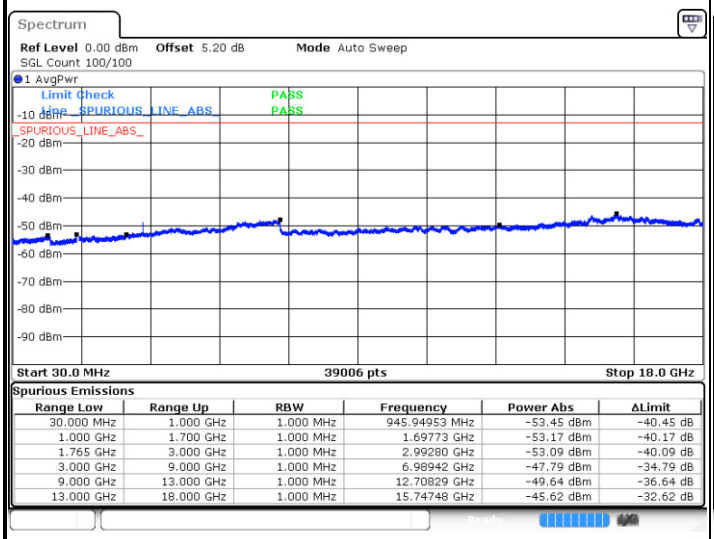
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63476 GHz	-54.29 dBm	-41.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76603 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84193 GHz	-48.00 dBm	-35.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74091 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76581 GHz	-45.73 dBm	-32.73 dB

Date: 3.JUL.2017 16:12:45

LTE Band 4 / 10MHz

Lowest Channel / QPSK

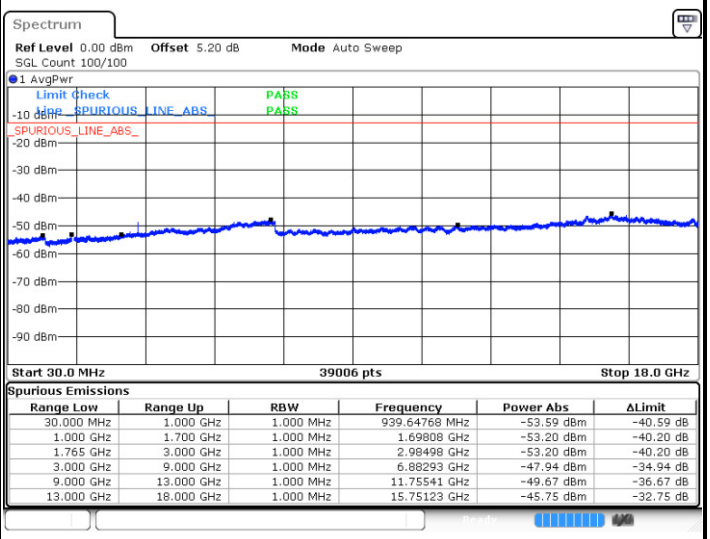


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-53.17 dBm	-40.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-47.79 dBm	-34.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70829 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74748 GHz	-45.62 dBm	-32.62 dB

Date: 3.JUL.2017 16:18:48

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	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-53.20 dBm	-40.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88293 GHz	-47.94 dBm	-34.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75541 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.75 dBm	-32.75 dB

Date: 3.JUL.2017 16:19:43