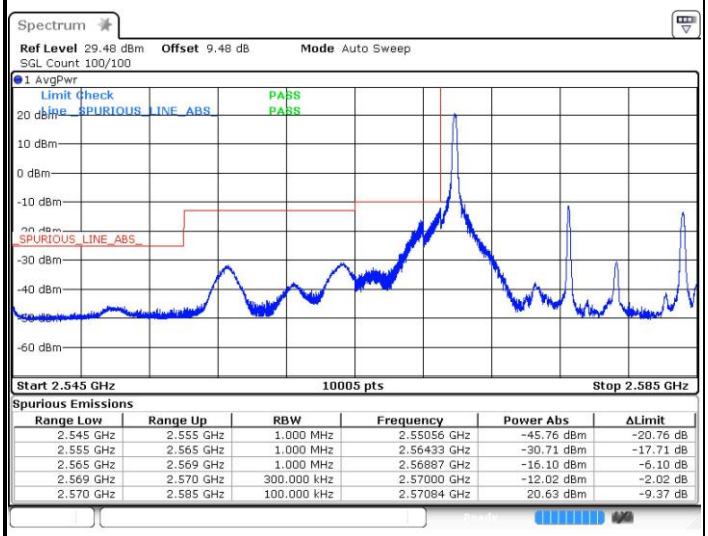
LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55056 GHz	-45.76 dBm	-20.76 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56433 GHz	-30.71 dBm	-17.71 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56887 GHz	-16.10 dBm	-6.10 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-12.02 dBm	-2.02 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	20.63 dBm	-9.37 dB

Date: 5.JUL.2016 01:59:26

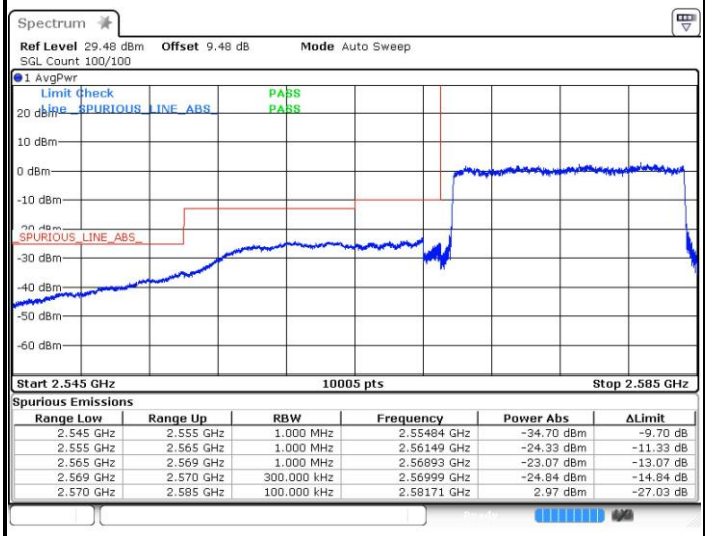
Highest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61918 GHz	21.20 dBm	-8.80 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-11.25 dBm	-1.25 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-14.60 dBm	-4.60 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62560 GHz	-31.29 dBm	-18.29 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.64499 GHz	-43.30 dBm	-18.30 dB

Date: 5.JUL.2016 02:08:06

Lowest Band Edge / Full RB

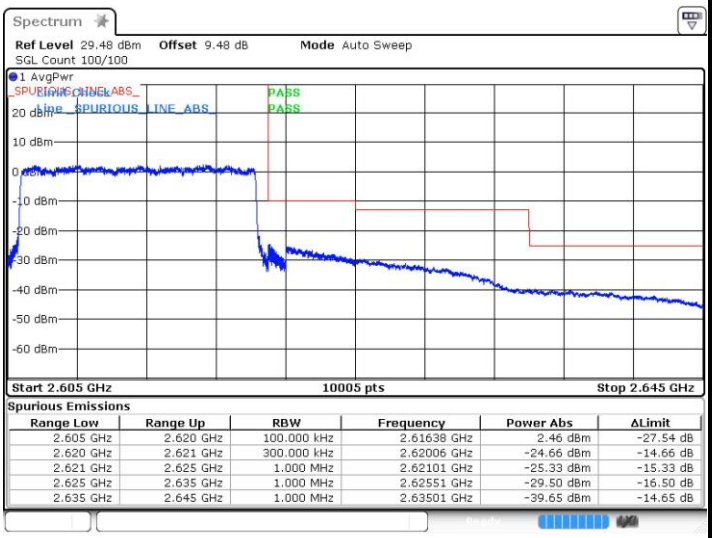


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55484 GHz	-34.70 dBm	-9.70 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56149 GHz	-24.33 dBm	-11.33 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56893 GHz	-23.07 dBm	-13.07 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56999 GHz	-24.84 dBm	-14.84 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.58171 GHz	2.97 dBm	-27.03 dB

Date: 5.JUL.2016 01:58:05

Highest Band Edge / Full RB



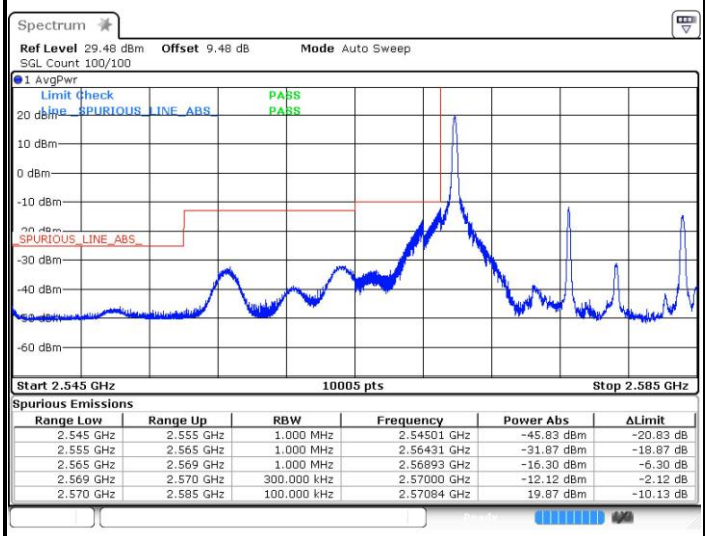
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61638 GHz	2.46 dBm	-27.54 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62006 GHz	-24.66 dBm	-14.66 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62101 GHz	-25.33 dBm	-15.33 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62551 GHz	-29.50 dBm	-16.50 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63501 GHz	-39.65 dBm	-14.65 dB

Date: 5.JUL.2016 02:11:02

LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

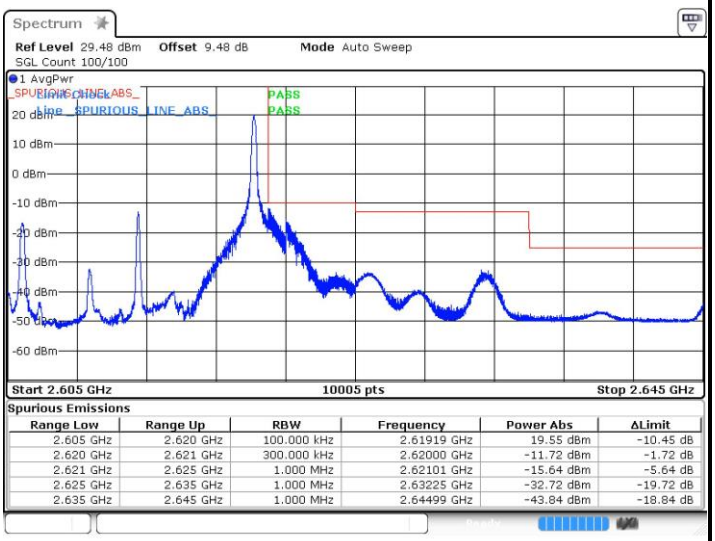


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.54501 GHz	-45.83 dBm	-20.83 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56431 GHz	-31.87 dBm	-18.87 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56893 GHz	-16.30 dBm	-6.30 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-12.12 dBm	-2.12 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	19.87 dBm	-10.13 dB

Date: 5.JUL.2016 02:00:25

Highest Band Edge / 1 RB

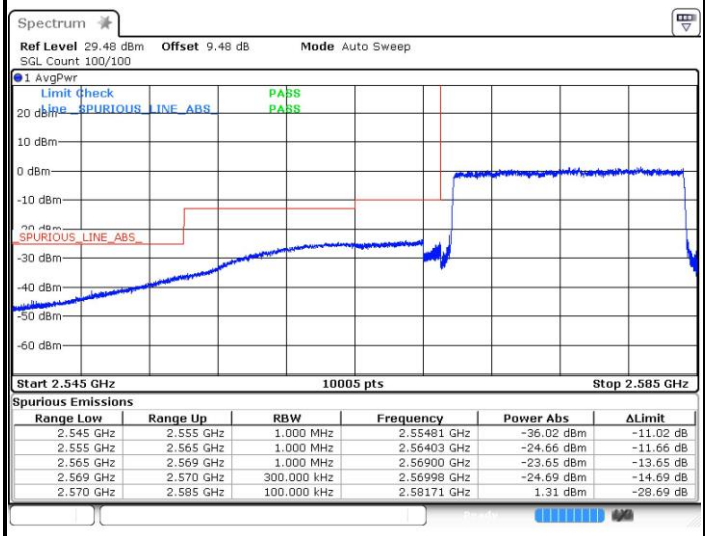


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61919 GHz	19.55 dBm	-10.45 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62000 GHz	-11.72 dBm	-1.72 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62101 GHz	-15.64 dBm	-5.64 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.63225 GHz	-32.72 dBm	-19.72 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.64499 GHz	-43.84 dBm	-18.84 dB

Date: 5.JUL.2016 02:09:24

Lowest Band Edge / Full RB

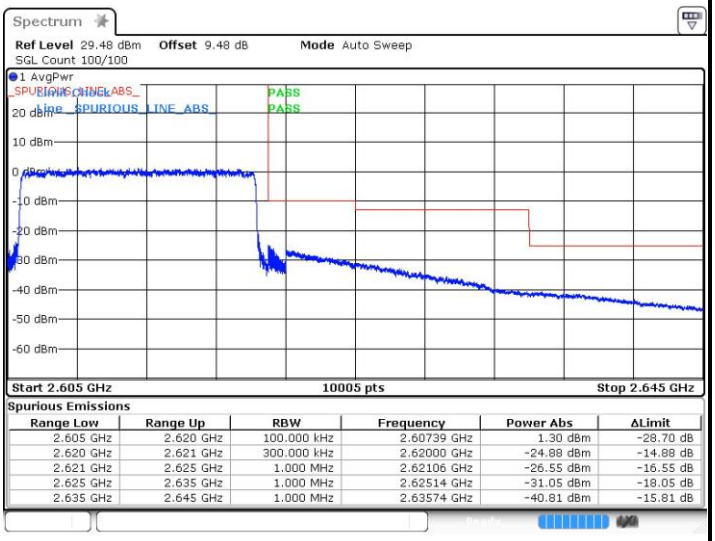


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55481 GHz	-36.02 dBm	-11.02 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56403 GHz	-24.66 dBm	-11.66 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56900 GHz	-23.65 dBm	-13.65 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-24.69 dBm	-14.69 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.58171 GHz	1.31 dBm	-28.69 dB

Date: 5.JUL.2016 01:57:10

Highest Band Edge / Full RB



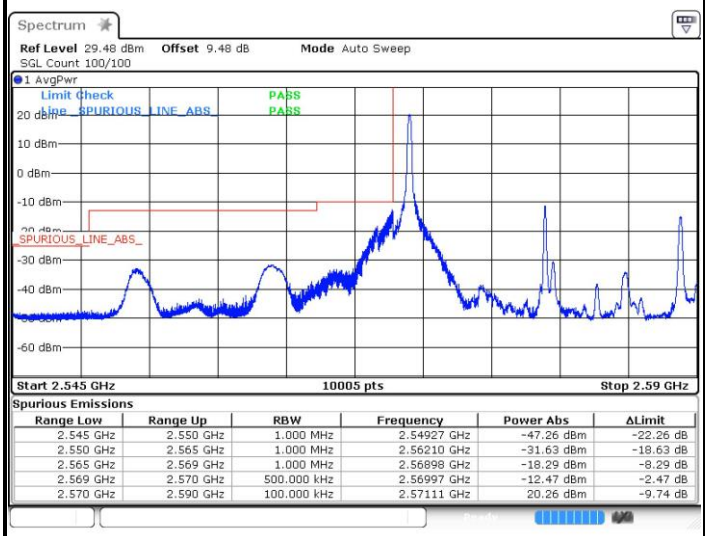
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.60739 GHz	1.30 dBm	-28.70 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62000 GHz	-24.88 dBm	-14.88 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-26.55 dBm	-16.55 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62514 GHz	-31.05 dBm	-18.05 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63574 GHz	-40.81 dBm	-15.81 dB

Date: 5.JUL.2016 02:10:05

LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB

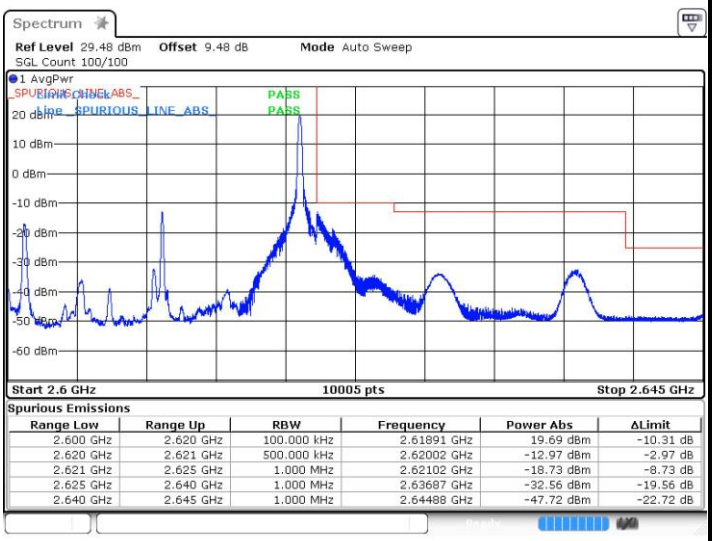


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54927 GHz	-47.26 dBm	-22.26 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56210 GHz	-31.63 dBm	-18.63 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56898 GHz	-18.29 dBm	-8.29 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-12.47 dBm	-2.47 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57111 GHz	20.26 dBm	-9.74 dB

Date: 5.JUL.2016 02:13:55

Highest Band Edge / 1 RB

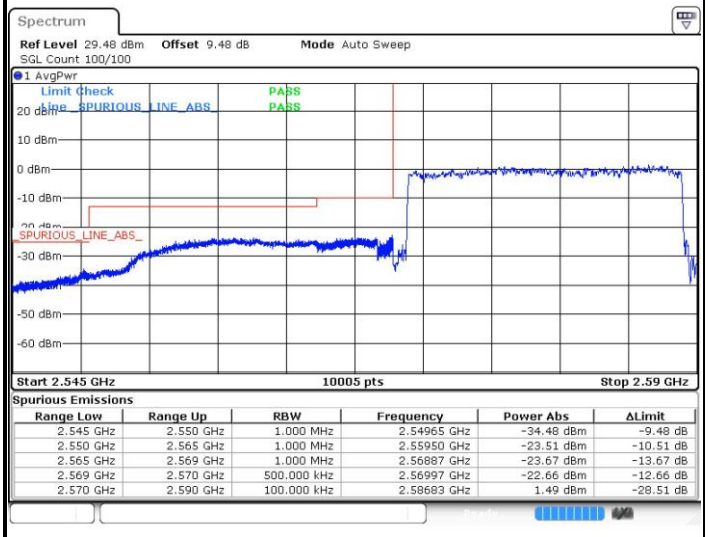


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61891 GHz	19.69 dBm	-10.31 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62002 GHz	-12.97 dBm	-2.97 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62102 GHz	-18.73 dBm	-8.73 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63687 GHz	-32.56 dBm	-19.56 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64488 GHz	-47.72 dBm	-22.72 dB

Date: 5.JUL.2016 02:22:34

Lowest Band Edge / Full RB

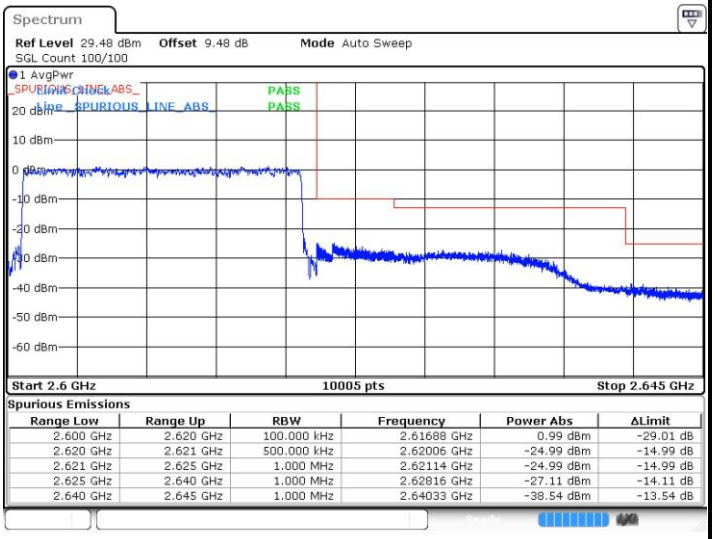


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54965 GHz	-34.48 dBm	-9.48 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.55950 GHz	-23.51 dBm	-10.51 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56887 GHz	-23.67 dBm	-13.67 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-22.66 dBm	-12.66 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58683 GHz	1.49 dBm	-28.51 dB

Date: 5.JUL.2016 02:11:30

Highest Band Edge / Full RB



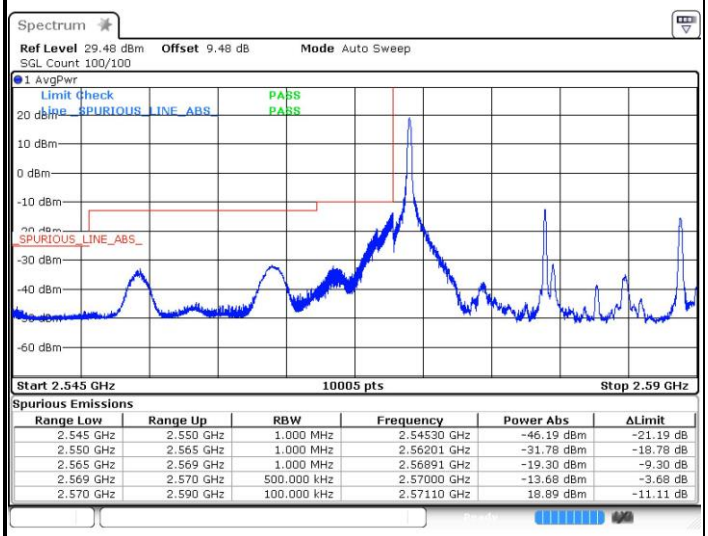
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61688 GHz	0.99 dBm	-29.01 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62006 GHz	-24.99 dBm	-14.99 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62114 GHz	-24.99 dBm	-14.99 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62816 GHz	-27.11 dBm	-14.11 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64033 GHz	-38.54 dBm	-13.54 dB

Date: 5.JUL.2016 02:22:54

LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

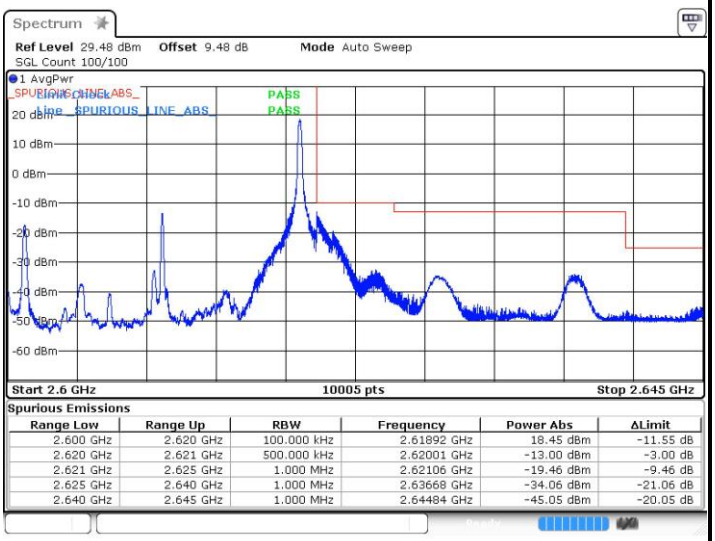


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54530 GHz	-46.19 dBm	-21.19 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56201 GHz	-31.78 dBm	-18.78 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56891 GHz	-19.30 dBm	-9.30 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.57000 GHz	-13.68 dBm	-3.68 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57110 GHz	18.89 dBm	-11.11 dB

Date: 5.JUL.2016 02:12:45

Highest Band Edge / 1 RB

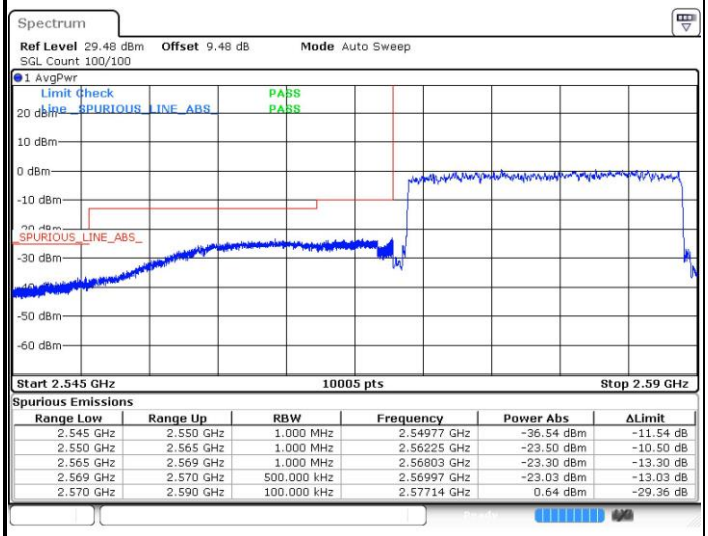


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61892 GHz	18.45 dBm	-11.55 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62001 GHz	-13.00 dBm	-3.00 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-19.46 dBm	-9.46 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63668 GHz	-34.06 dBm	-21.06 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64484 GHz	-45.05 dBm	-20.05 dB

Date: 5.JUL.2016 02:21:30

Lowest Band Edge / Full RB

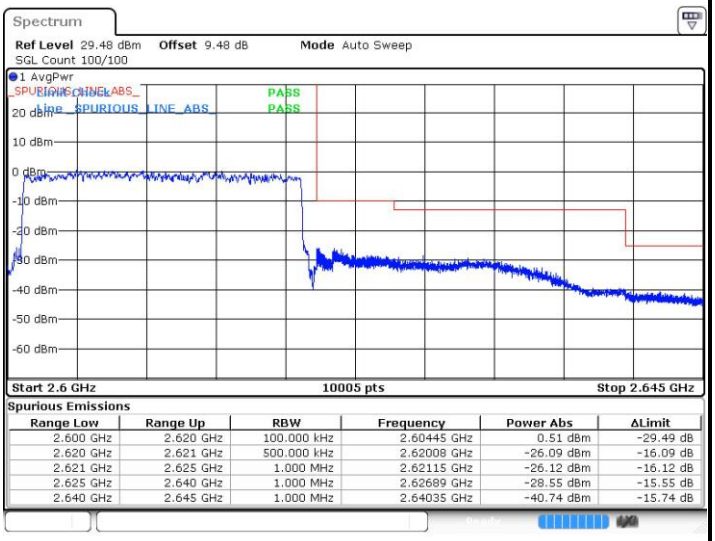


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54977 GHz	-36.54 dBm	-11.54 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56225 GHz	-23.50 dBm	-10.50 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56803 GHz	-23.30 dBm	-13.30 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-23.03 dBm	-13.03 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57714 GHz	0.64 dBm	-29.36 dB

Date: 5.JUL.2016 02:11:46

Highest Band Edge / Full RB



Spurious Emissions

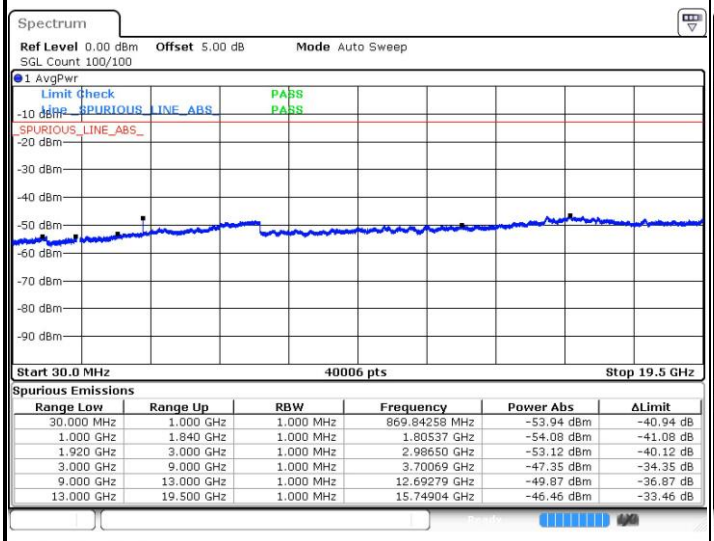
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60445 GHz	0.51 dBm	-29.49 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62008 GHz	-26.09 dBm	-16.09 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62115 GHz	-26.12 dBm	-16.12 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62689 GHz	-28.55 dBm	-15.55 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64035 GHz	-40.74 dBm	-15.74 dB

Date: 5.JUL.2016 02:23:12

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

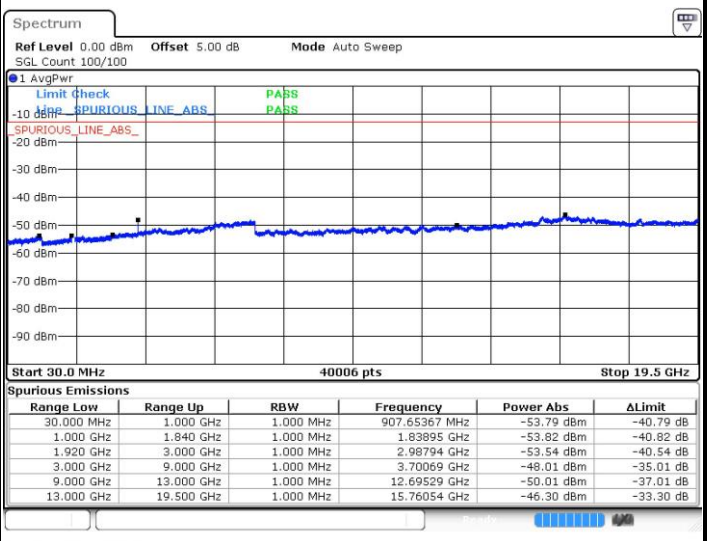


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.08 dBm	-41.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.35 dBm	-34.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-46.46 dBm	-33.46 dB

Date: 4.JUL.2016 09:56:18

Lowest Channel / 16QAM

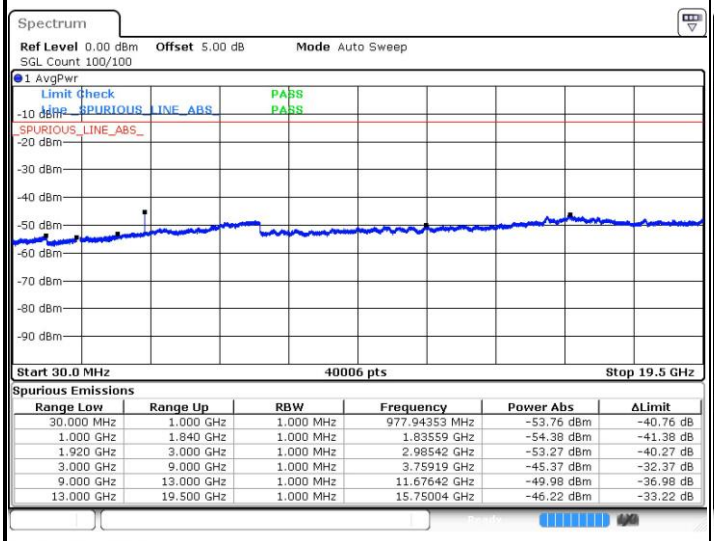


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98794 GHz	-53.54 dBm	-40.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-48.01 dBm	-35.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-46.30 dBm	-33.30 dB

Date: 4.JUL.2016 09:57:14

Middle Channel / QPSK

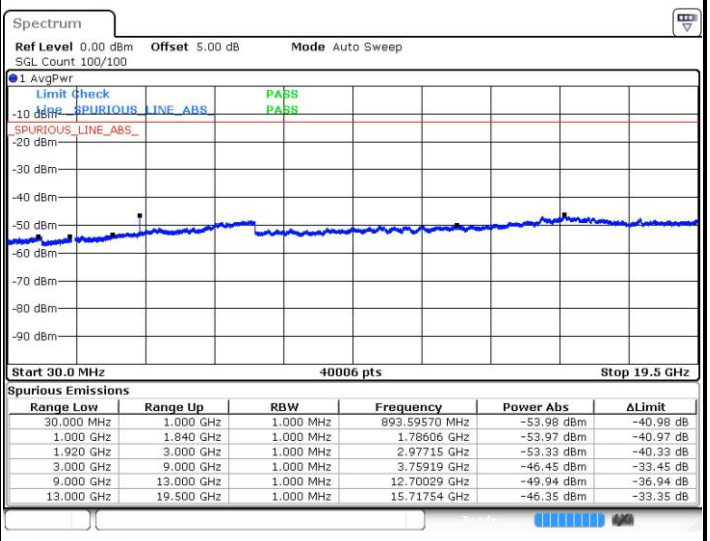


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-54.38 dBm	-41.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.37 dBm	-32.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.67642 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.22 dBm	-33.22 dB

Date: 4.JUL.2016 09:58:54

Middle Channel / 16QAM



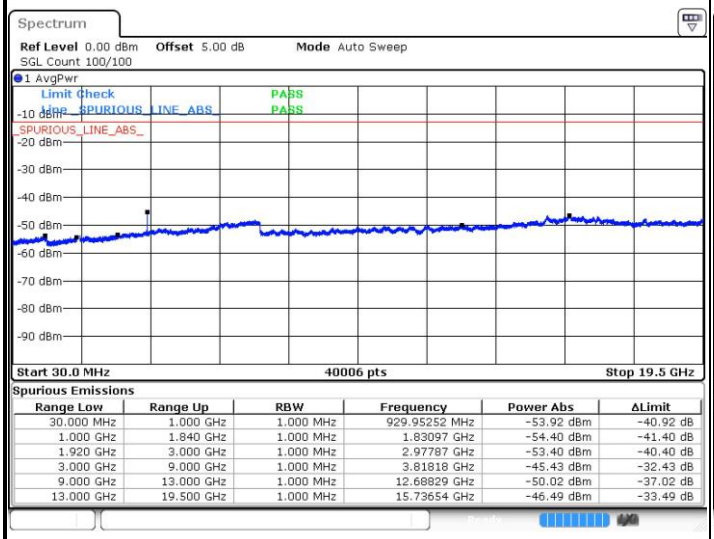
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78606 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97715 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-46.45 dBm	-33.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71754 GHz	-46.35 dBm	-33.35 dB

Date: 4.JUL.2016 09:59:50

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

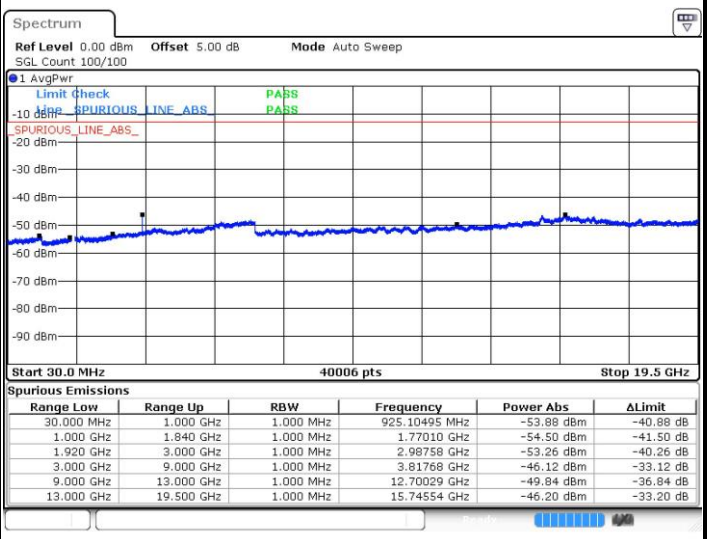


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97787 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-45.43 dBm	-32.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-46.49 dBm	-33.49 dB

Date: 4.JUL.2016 10:06:05

Highest Channel / 16QAM



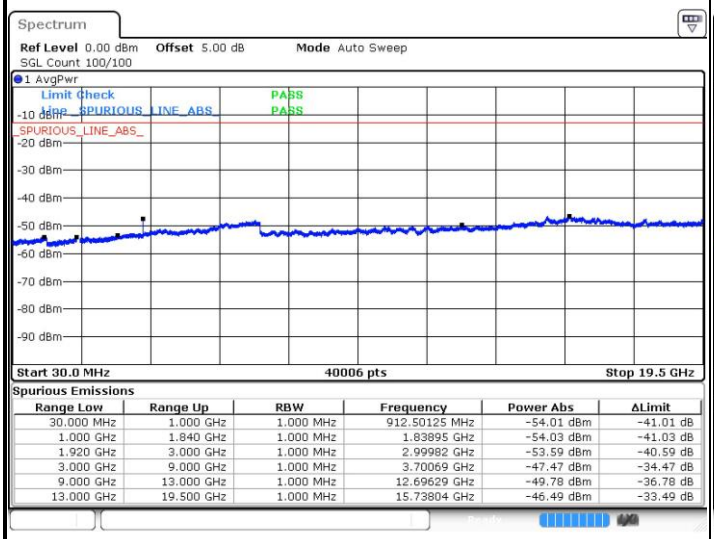
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77010 GHz	-54.50 dBm	-41.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.12 dBm	-33.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.20 dBm	-33.20 dB

Date: 4.JUL.2016 10:07:01

LTE Band 2 / 3MHz

Lowest Channel / QPSK

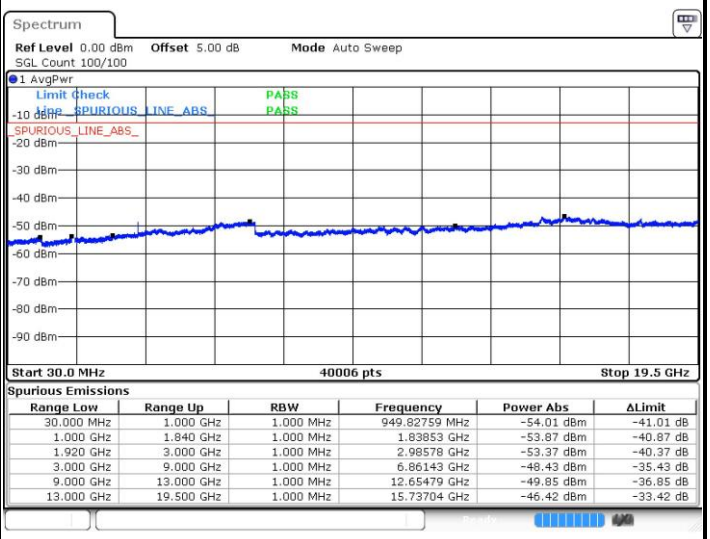


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-46.49 dBm	-33.49 dB

Date: 4.JUL.2016 10:13:17

Lowest Channel / 16QAM



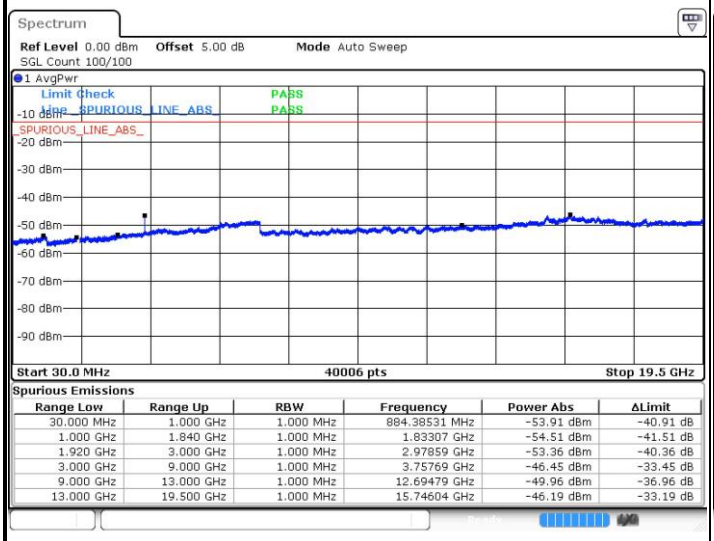
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.87 dBm	-40.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98578 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86143 GHz	-48.43 dBm	-35.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65479 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73704 GHz	-46.42 dBm	-33.42 dB

Date: 4.JUL.2016 10:14:13

LTE Band 2 / 3MHz

Middle Channel / QPSK

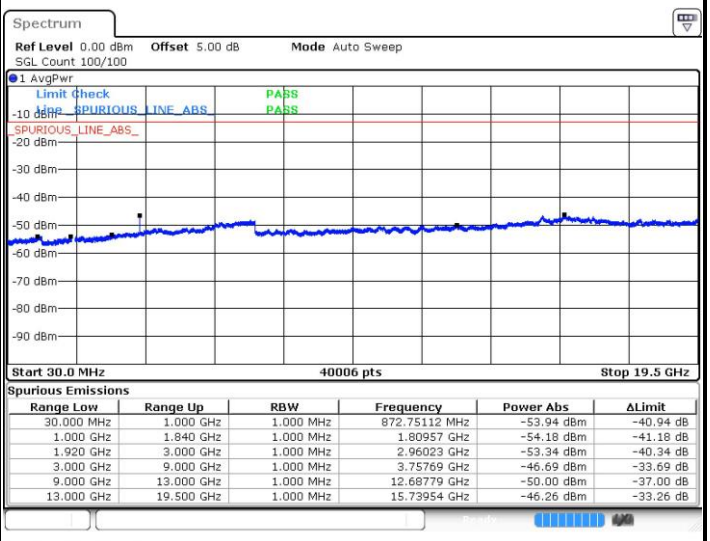


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.51 dBm	-41.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.45 dBm	-33.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74604 GHz	-46.19 dBm	-33.19 dB

Date: 4.JUL.2016 10:15:53

Middle Channel / 16QAM

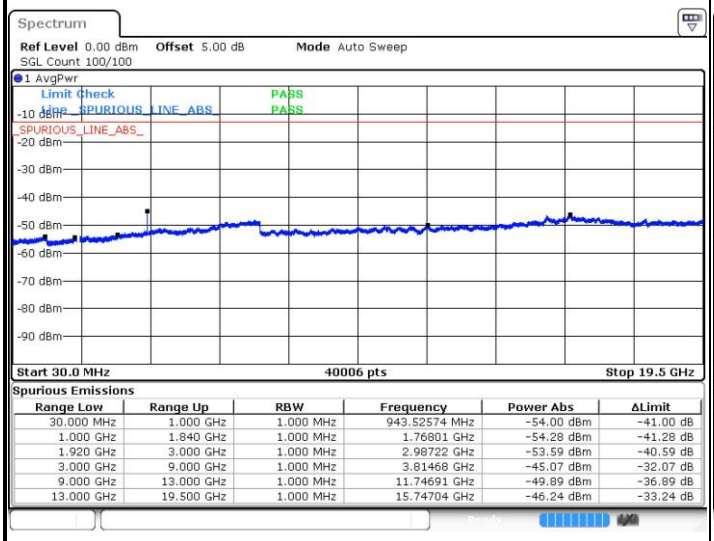


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96023 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.69 dBm	-33.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73954 GHz	-46.26 dBm	-33.26 dB

Date: 4.JUL.2016 10:16:50

Highest Channel / QPSK

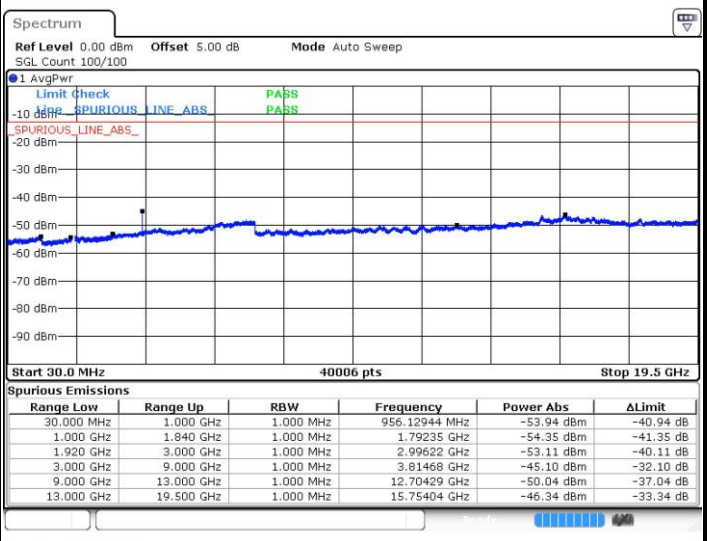


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76801 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.07 dBm	-32.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74691 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-46.24 dBm	-33.24 dB

Date: 4.JUL.2016 10:23:06

Highest Channel / 16QAM



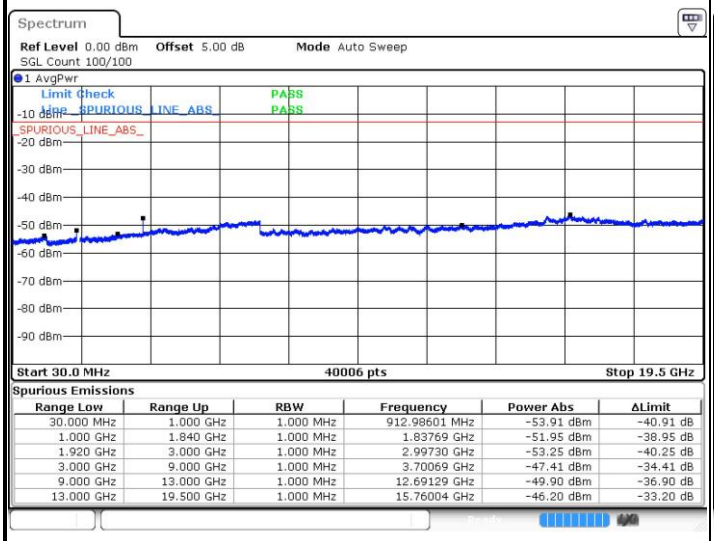
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79235 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.10 dBm	-32.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-46.34 dBm	-33.34 dB

Date: 4.JUL.2016 10:24:03

LTE Band 2 / 5MHz

Lowest Channel / QPSK

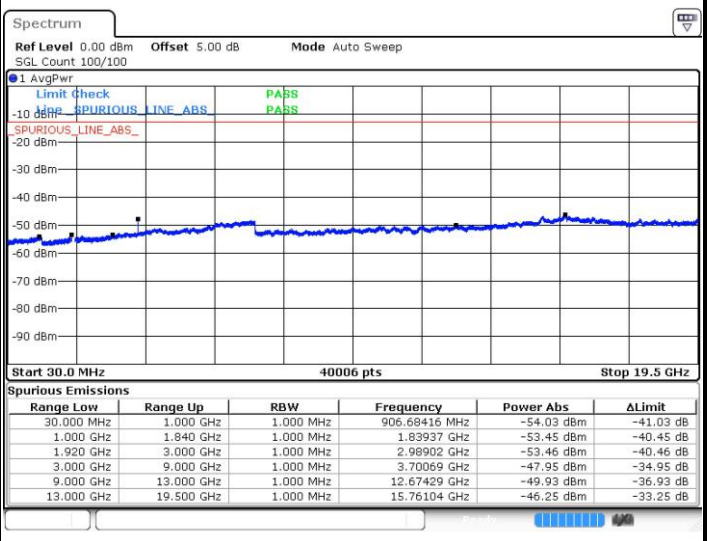


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-51.95 dBm	-38.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.41 dBm	-34.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76004 GHz	-46.20 dBm	-33.20 dB

Date: 4.JUL.2016 10:30:19

Lowest Channel / 16QAM

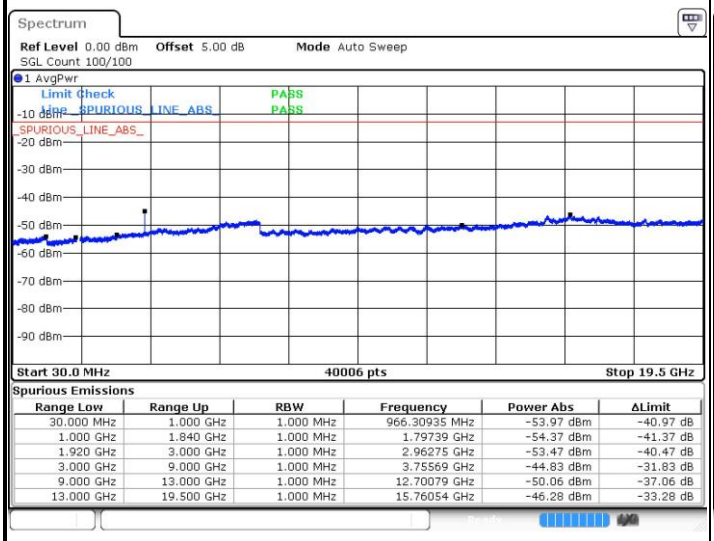


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.45 dBm	-40.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.95 dBm	-34.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67429 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76104 GHz	-46.25 dBm	-33.25 dB

Date: 4.JUL.2016 10:31:15

Middle Channel / QPSK

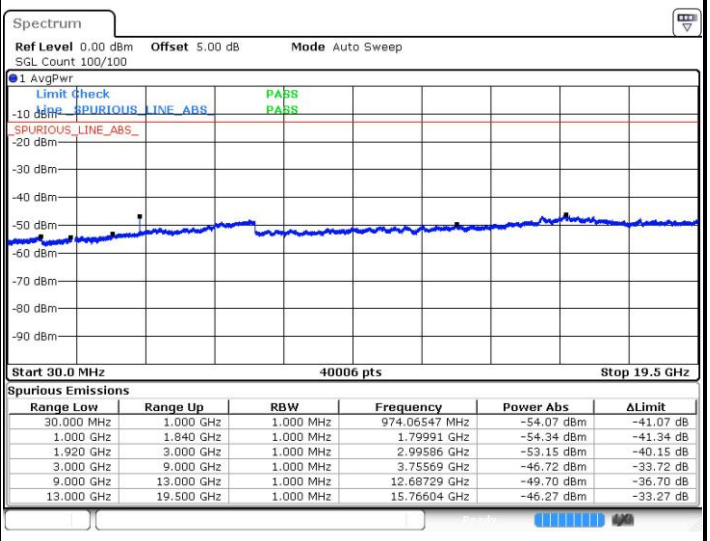


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96275 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.83 dBm	-31.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70079 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-46.28 dBm	-33.28 dB

Date: 4.JUL.2016 10:32:56

Middle Channel / 16QAM



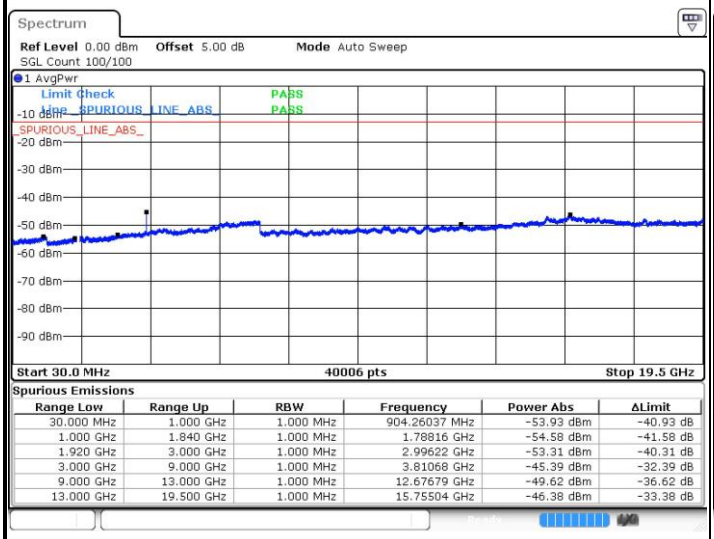
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-54.34 dBm	-41.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76604 GHz	-46.27 dBm	-33.27 dB

Date: 4.JUL.2016 10:33:52

LTE Band 2 / 5MHz

Highest Channel / QPSK

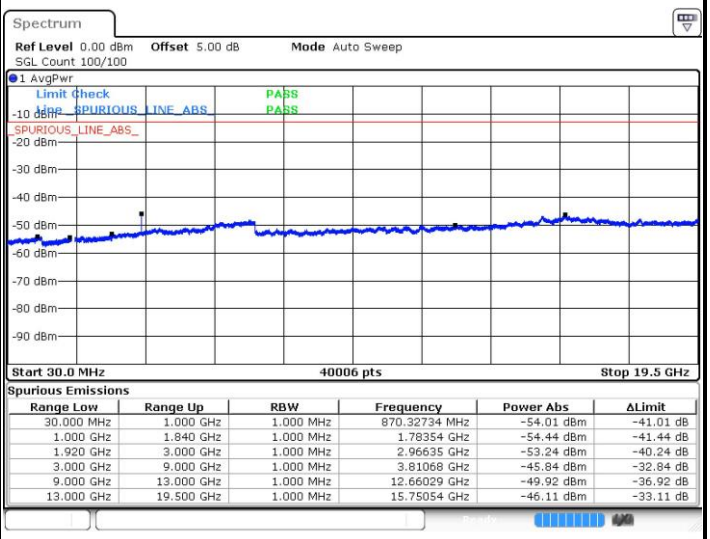


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78816 GHz	-54.58 dBm	-41.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.39 dBm	-32.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.38 dBm	-33.38 dB

Date: 4.JUL.2016 10:40:08

Highest Channel / 16QAM



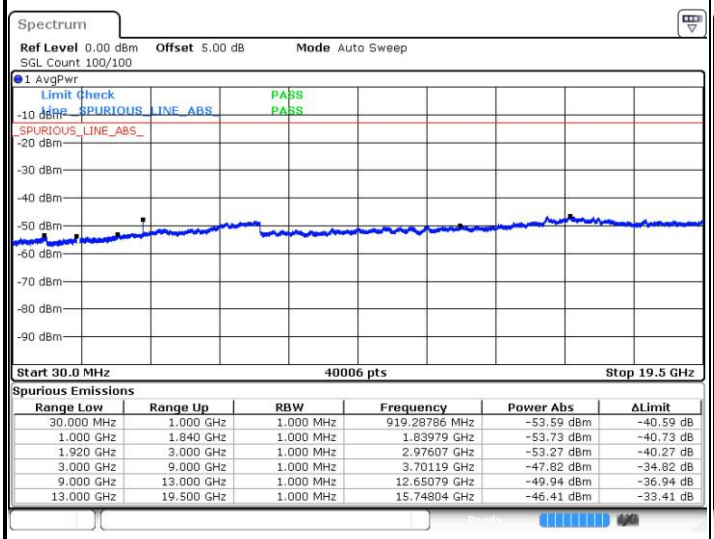
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.32734 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78354 GHz	-54.44 dBm	-41.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96635 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.84 dBm	-32.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66029 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-46.11 dBm	-33.11 dB

Date: 4.JUL.2016 10:41:04

LTE Band 2 / 10MHz

Lowest Channel / QPSK

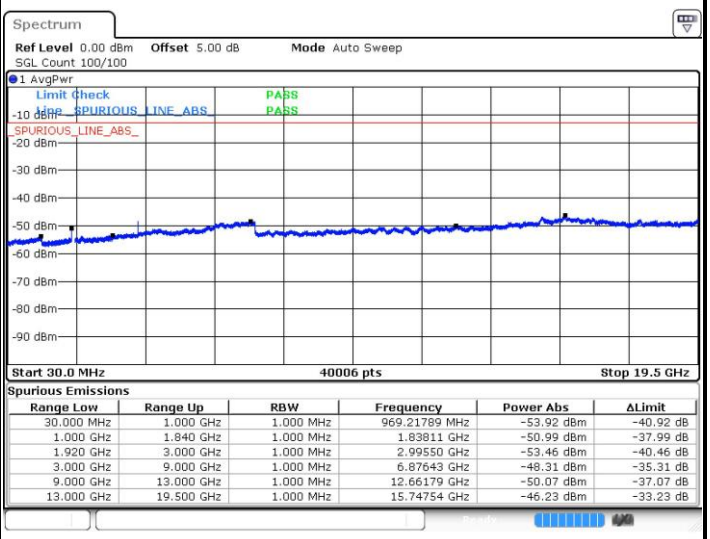


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.82 dBm	-34.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65079 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74804 GHz	-46.41 dBm	-33.41 dB

Date: 4.JUL.2016 10:47:20

Lowest Channel / 16QAM



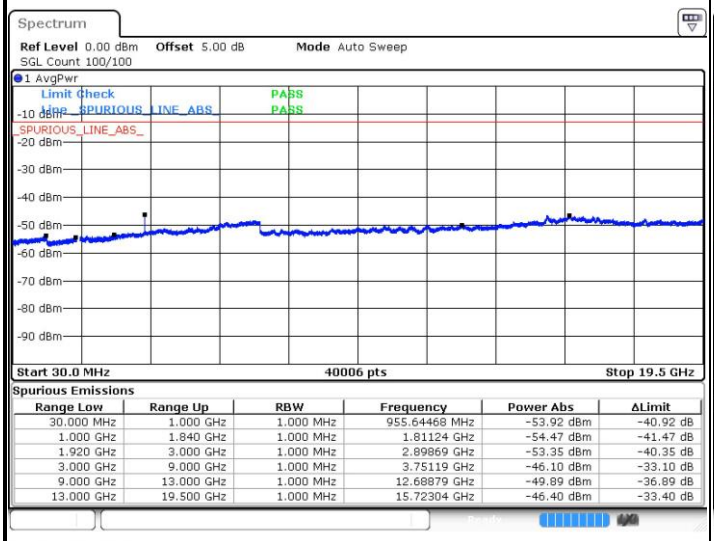
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-50.99 dBm	-37.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87643 GHz	-48.31 dBm	-35.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66179 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.23 dBm	-33.23 dB

Date: 4.JUL.2016 10:48:17

LTE Band 2 / 10MHz

Middle Channel / QPSK

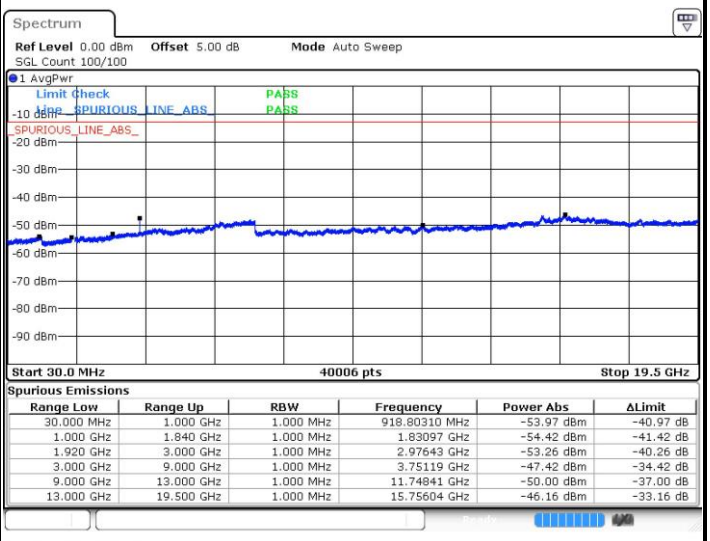


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81124 GHz	-54.47 dBm	-41.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89869 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.10 dBm	-33.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72304 GHz	-46.40 dBm	-33.40 dB

Date: 4.JUL.2016 10:49:57

Middle Channel / 16QAM

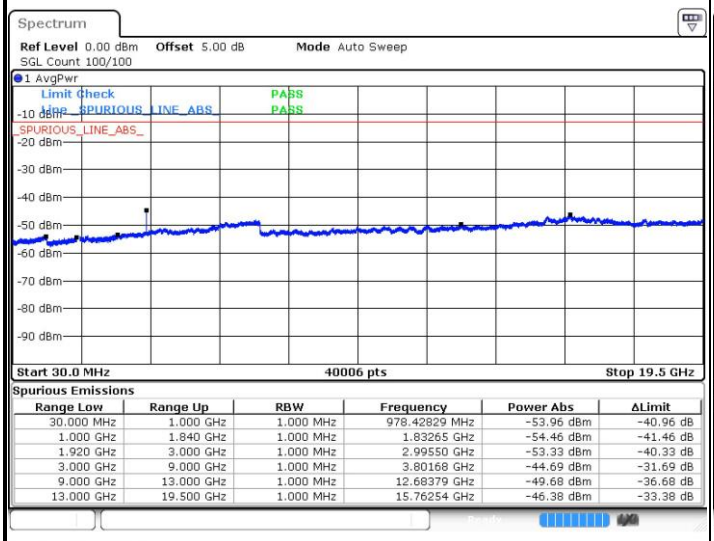


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.42 dBm	-41.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-47.42 dBm	-34.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74841 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75604 GHz	-46.16 dBm	-33.16 dB

Date: 4.JUL.2016 10:50:54

Highest Channel / QPSK

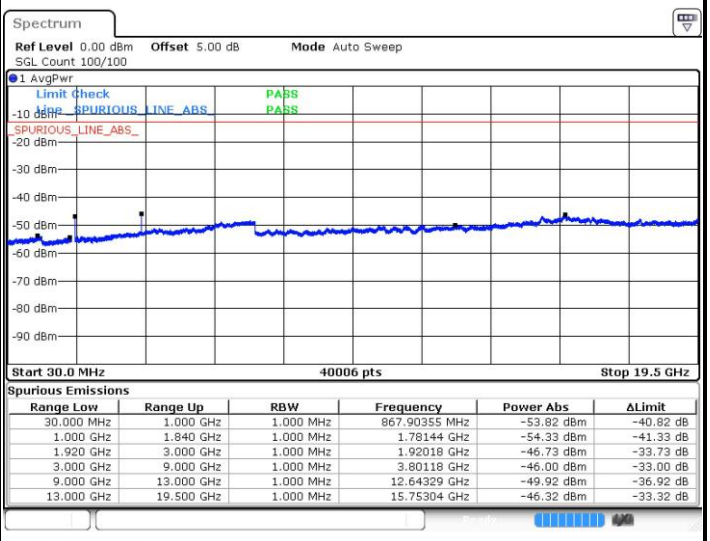


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-54.46 dBm	-41.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-44.69 dBm	-31.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-46.38 dBm	-33.38 dB

Date: 4.JUL.2016 10:57:10

Highest Channel / 16QAM



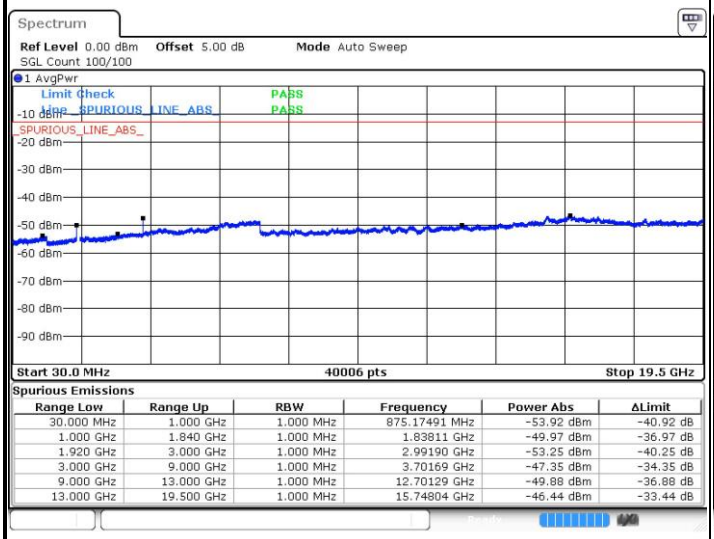
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78144 GHz	-54.33 dBm	-41.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-46.73 dBm	-33.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.00 dBm	-33.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64329 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75304 GHz	-46.32 dBm	-33.32 dB

Date: 4.JUL.2016 10:58:06

LTE Band 2 / 15MHz

Lowest Channel / QPSK

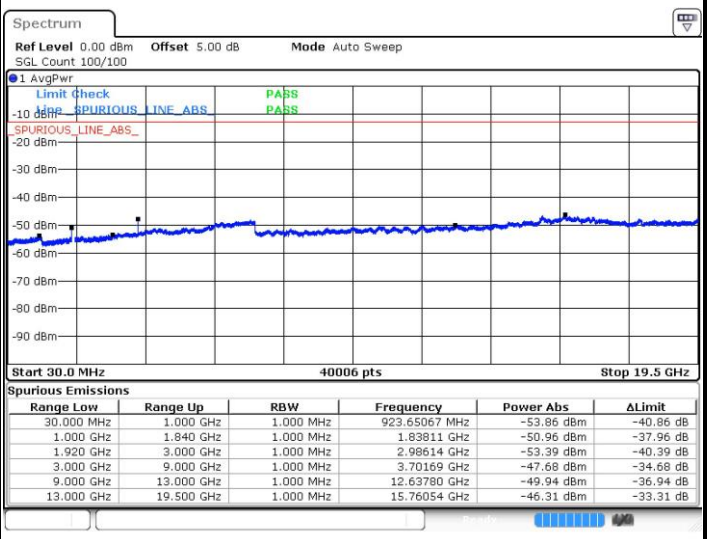


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.17491 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-49.97 dBm	-36.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-47.35 dBm	-34.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74804 GHz	-46.44 dBm	-33.44 dB

Date: 4.JUL.2016 11:04:22

Lowest Channel / 16QAM

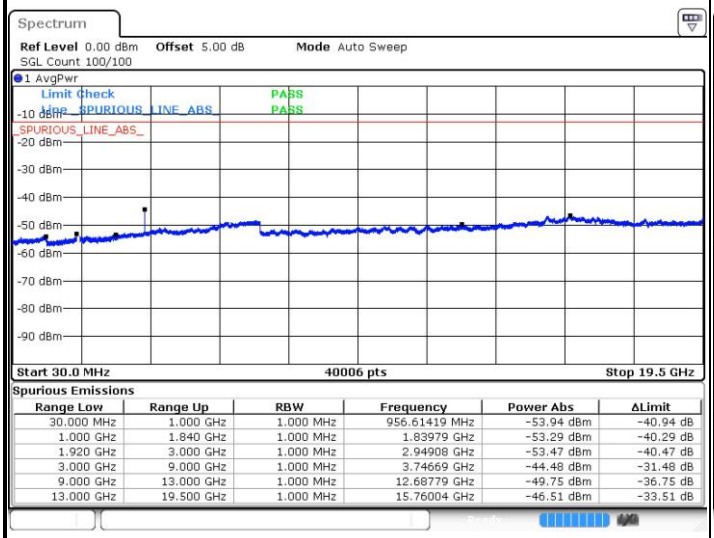


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-50.96 dBm	-37.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-47.68 dBm	-34.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63780 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-46.31 dBm	-33.31 dB

Date: 4.JUL.2016 11:05:19

Middle Channel / QPSK

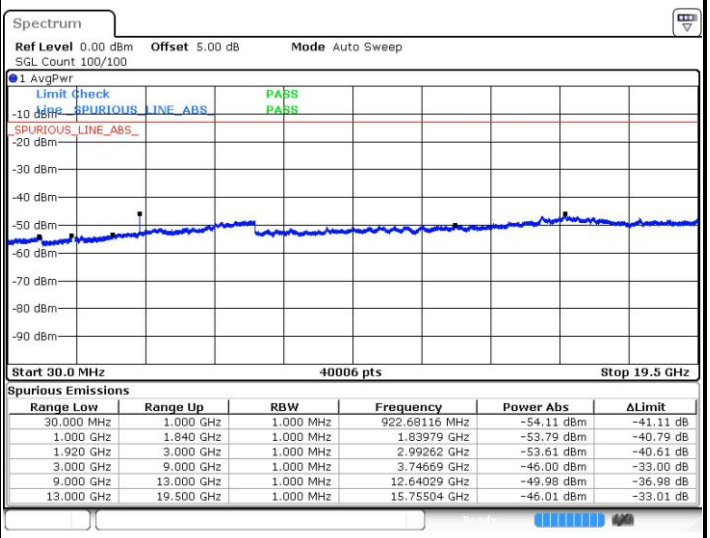


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.29 dBm	-40.29 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94908 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.48 dBm	-31.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76004 GHz	-46.51 dBm	-33.51 dB

Date: 4.JUL.2016 11:07:00

Middle Channel / 16QAM



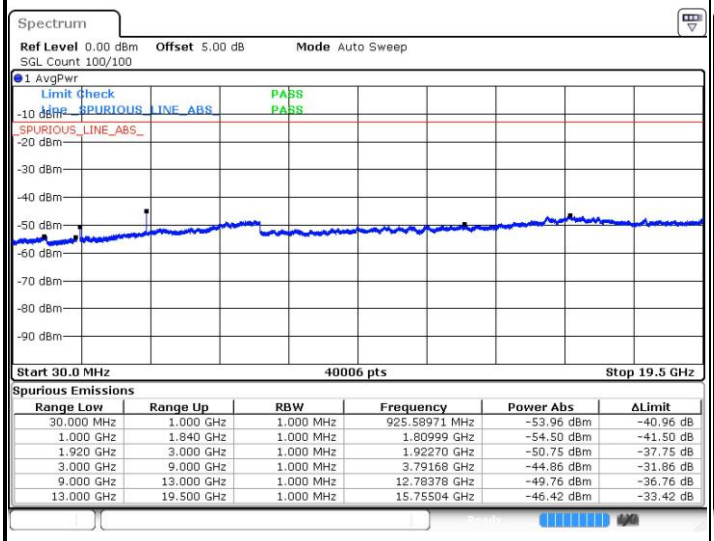
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-54.11 dBm	-41.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-53.61 dBm	-40.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.00 dBm	-33.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64029 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.01 dBm	-33.01 dB

Date: 4.JUL.2016 11:07:56

LTE Band 2 / 15MHz

Highest Channel / QPSK

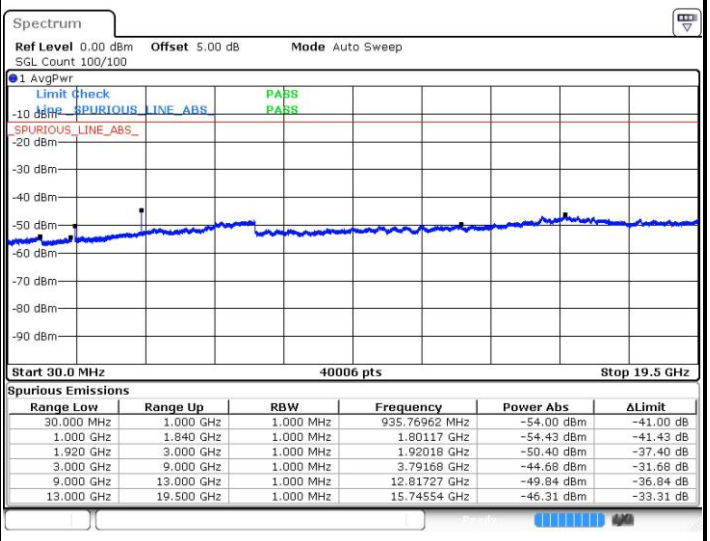


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80999 GHz	-54.50 dBm	-41.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-50.75 dBm	-37.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.86 dBm	-31.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78378 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.42 dBm	-33.42 dB

Date: 4.JUL.2016 11:14:12

Highest Channel / 16QAM



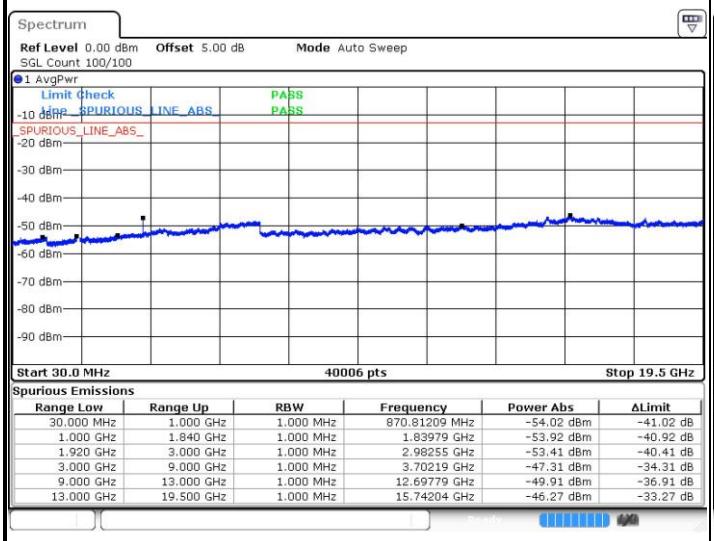
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80117 GHz	-54.43 dBm	-41.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-50.40 dBm	-37.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.68 dBm	-31.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81727 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.31 dBm	-33.31 dB

Date: 4.JUL.2016 11:15:08

LTE Band 2 / 20MHz

Lowest Channel / QPSK

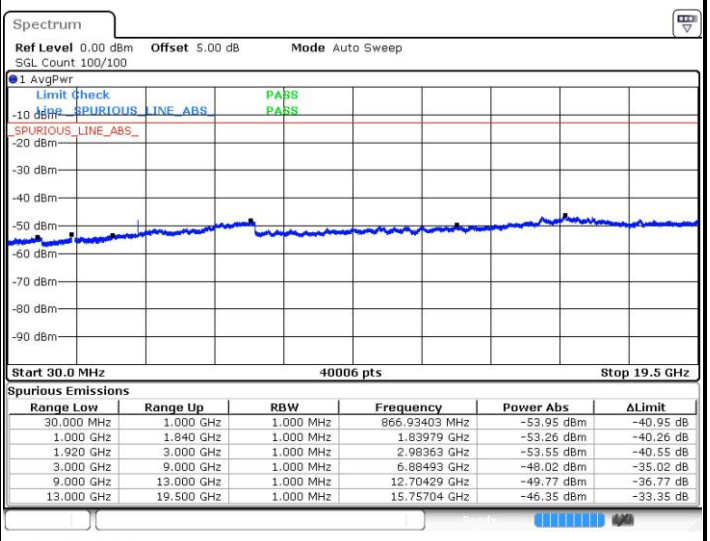


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.92 dBm	-40.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-47.31 dBm	-34.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-46.27 dBm	-33.27 dB

Date: 4.JUL.2016 11:21:25

Lowest Channel / 16QAM



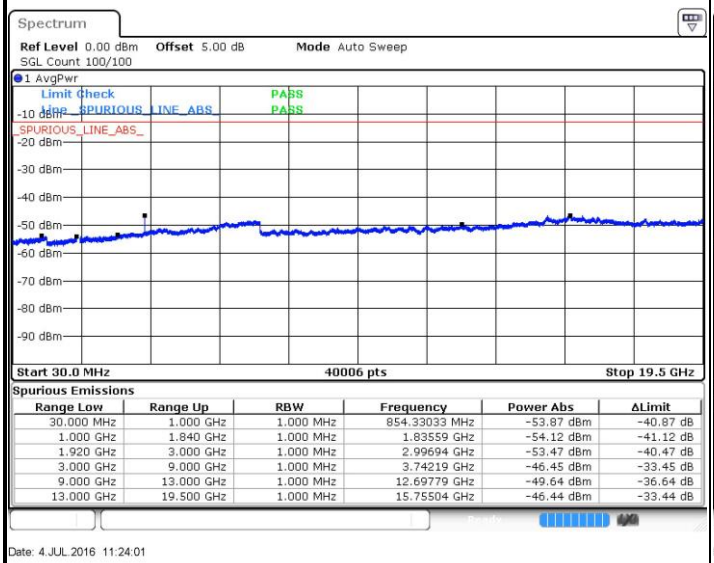
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.26 dBm	-40.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-53.55 dBm	-40.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88493 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75704 GHz	-46.35 dBm	-33.35 dB

Date: 4.JUL.2016 11:22:21

LTE Band 2 / 20MHz

Middle Channel / QPSK

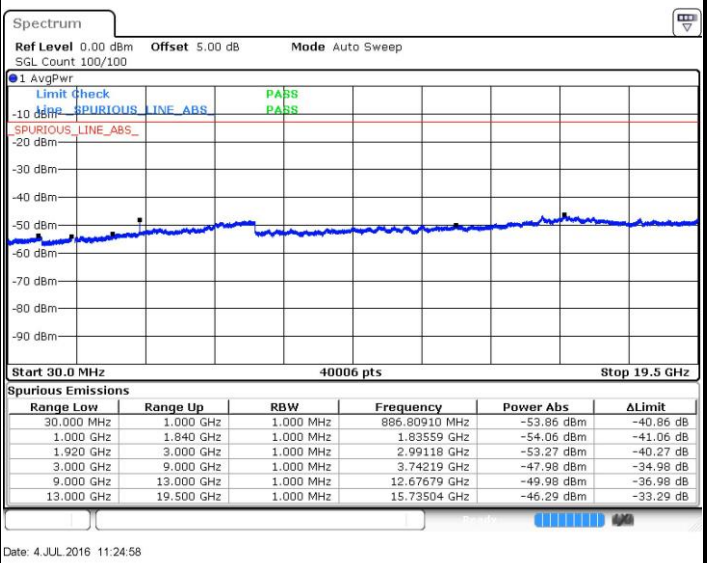


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.33033 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.45 dBm	-33.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.44 dBm	-33.44 dB

Date: 4.JUL.2016 11:24:01

Middle Channel / 16QAM

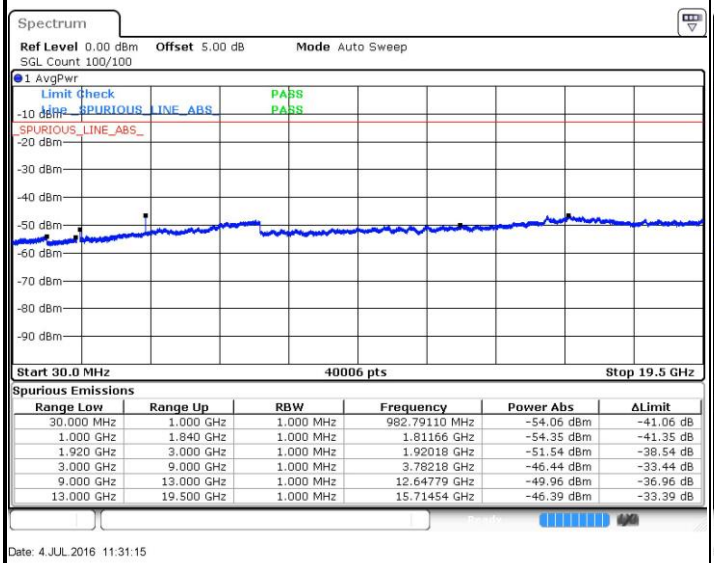


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-46.29 dBm	-33.29 dB

Date: 4.JUL.2016 11:24:58

Highest Channel / QPSK

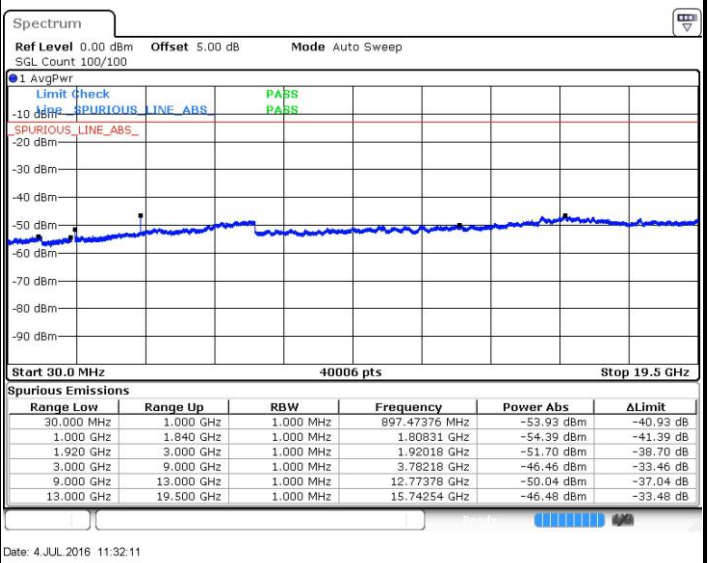


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81166 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-51.54 dBm	-38.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.44 dBm	-33.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64779 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71454 GHz	-46.39 dBm	-33.39 dB

Date: 4.JUL.2016 11:31:15

Highest Channel / 16QAM



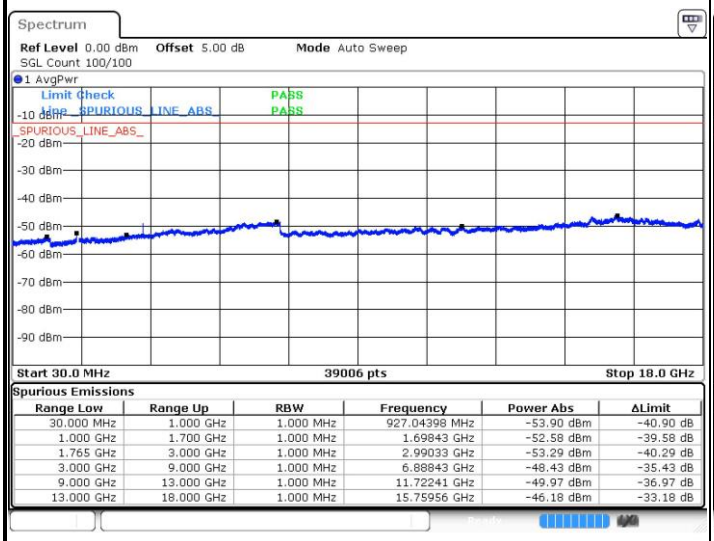
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80831 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-51.70 dBm	-38.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77378 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74254 GHz	-46.48 dBm	-33.48 dB

Date: 4.JUL.2016 11:32:11

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

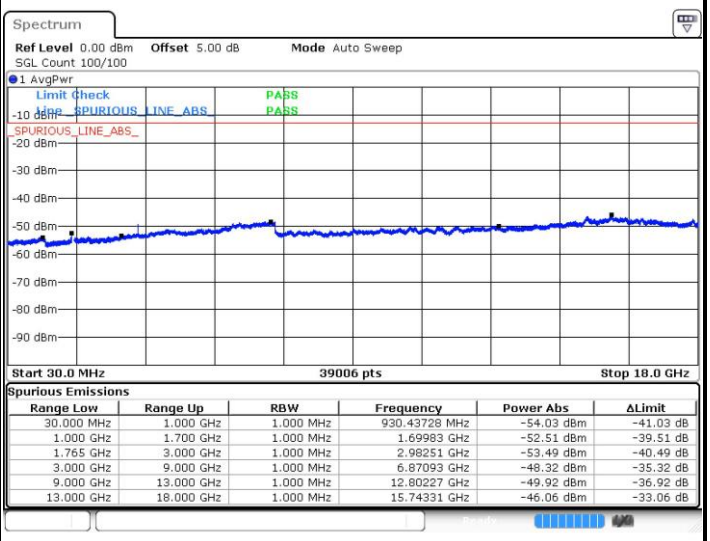


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-52.58 dBm	-39.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88843 GHz	-48.43 dBm	-35.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72241 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-46.18 dBm	-33.18 dB

Date: 4.JUL.2016 14:08:54

Lowest Channel / 16QAM

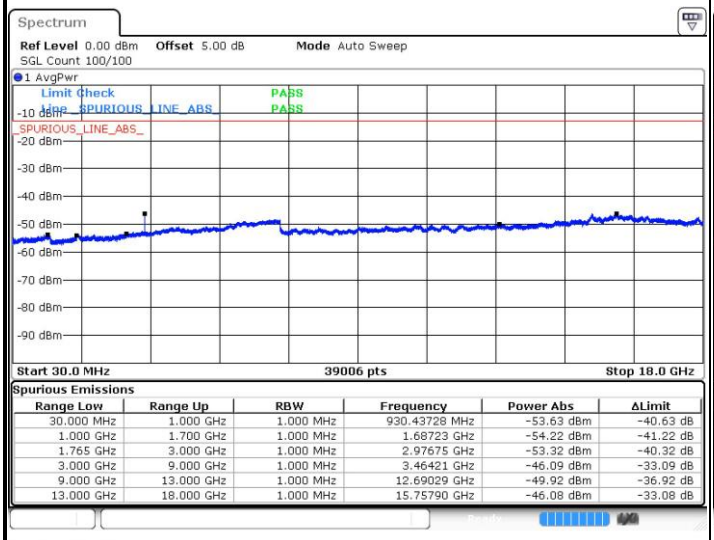


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.51 dBm	-39.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-53.49 dBm	-40.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87093 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80227 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74331 GHz	-46.06 dBm	-33.06 dB

Date: 4.JUL.2016 14:09:50

Middle Channel / QPSK

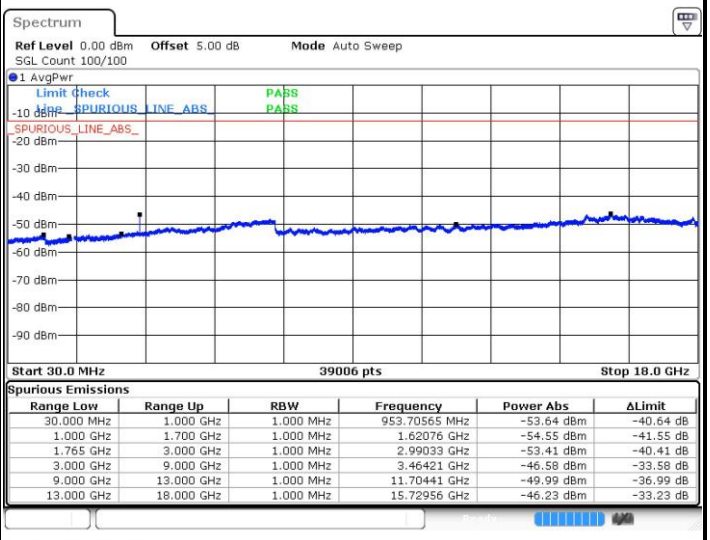


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-53.63 dBm	-40.63 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	2.97675 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.09 dBm	-33.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75790 GHz	-46.08 dBm	-33.08 dB

Date: 4.JUL.2016 14:11:31

Middle Channel / 16QAM



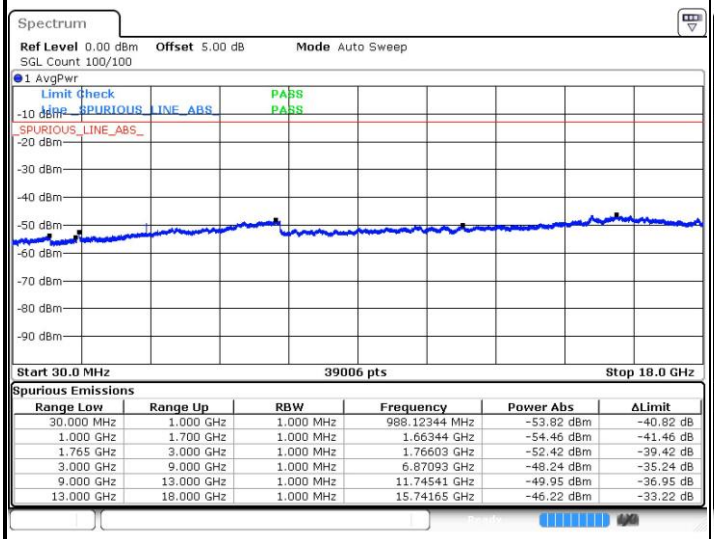
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62076 GHz	-54.55 dBm	-41.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.58 dBm	-33.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70441 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72956 GHz	-46.23 dBm	-33.23 dB

Date: 4.JUL.2016 14:12:28

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

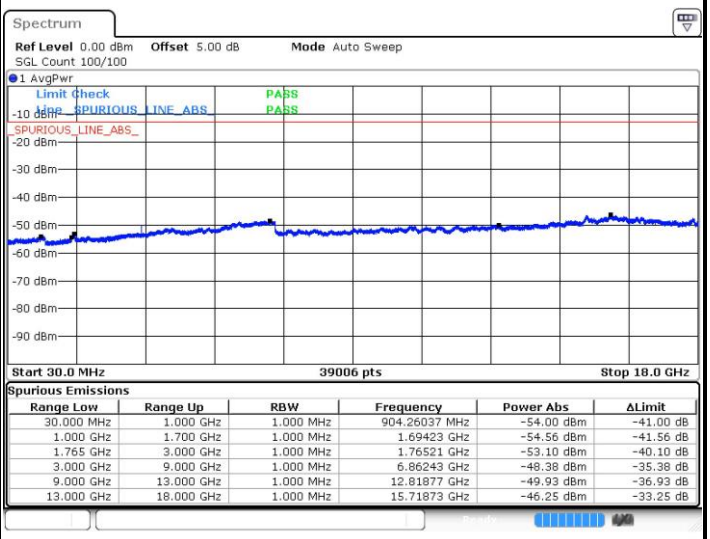


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66344 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76603 GHz	-52.42 dBm	-39.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87093 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74541 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74165 GHz	-46.22 dBm	-33.22 dB

Date: 4.JUL.2016 14:18:44

Highest Channel / 16QAM



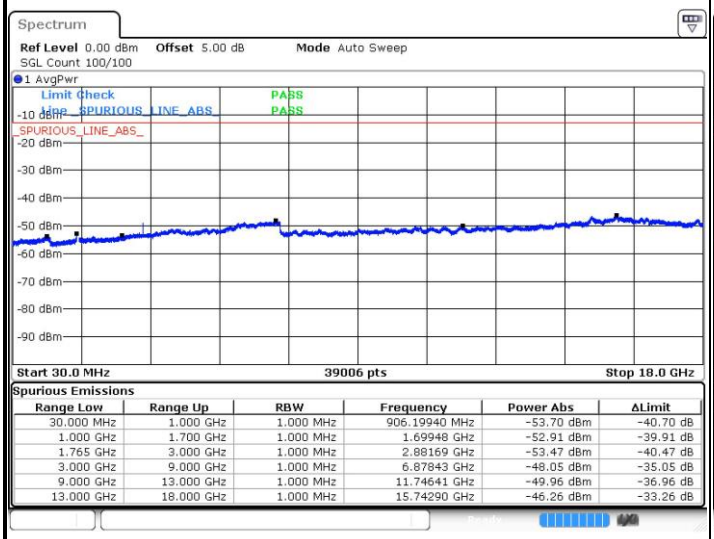
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69423 GHz	-54.56 dBm	-41.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86243 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81877 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71873 GHz	-46.25 dBm	-33.25 dB

Date: 4.JUL.2016 14:19:40

LTE Band 4 / 3MHz

Lowest Channel / QPSK

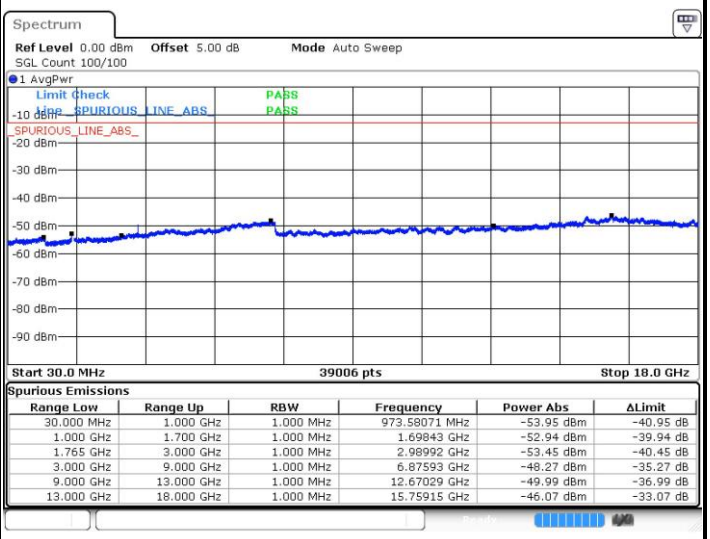


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-52.91 dBm	-39.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.88169 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87843 GHz	-48.05 dBm	-35.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74641 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74290 GHz	-46.26 dBm	-33.26 dB

Date: 4.JUL.2016 14:25:58

Lowest Channel / 16QAM



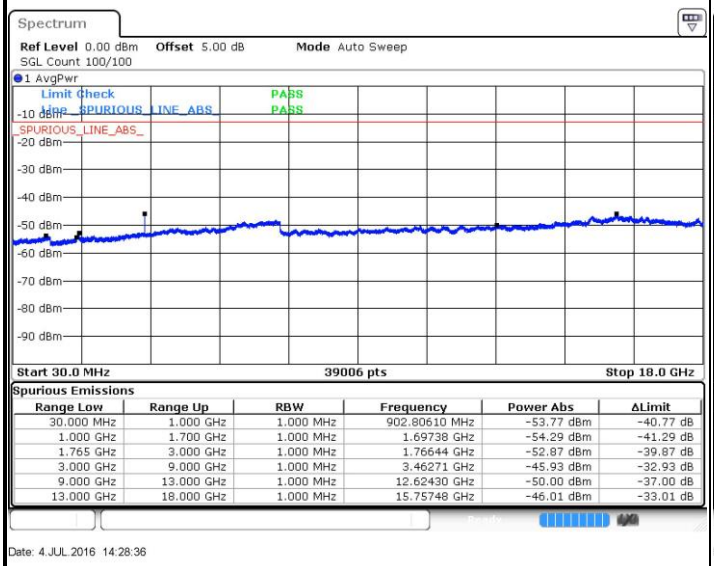
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-52.94 dBm	-39.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87593 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-46.07 dBm	-33.07 dB

Date: 4.JUL.2016 14:26:55

LTE Band 4 / 3MHz

Middle Channel / QPSK

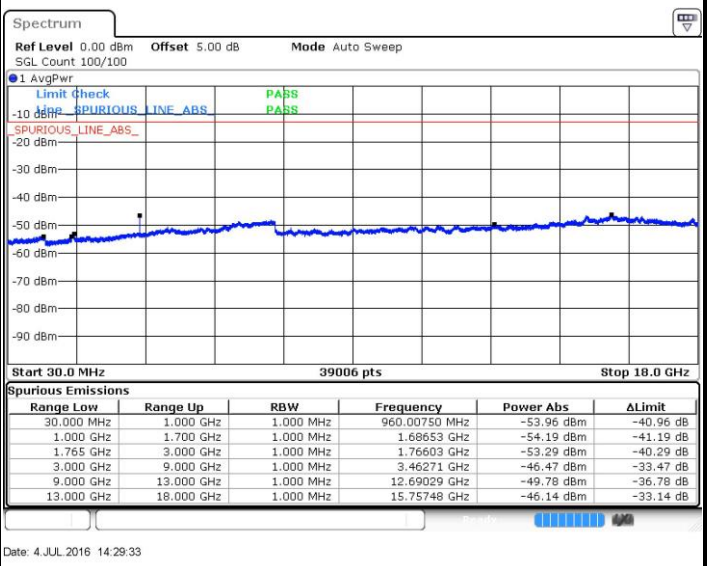


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-54.29 dBm	-41.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76644 GHz	-52.87 dBm	-39.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-45.93 dBm	-32.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62430 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75748 GHz	-46.01 dBm	-33.01 dB

Date: 4.JUL.2016 14:28:36

Middle Channel / 16QAM

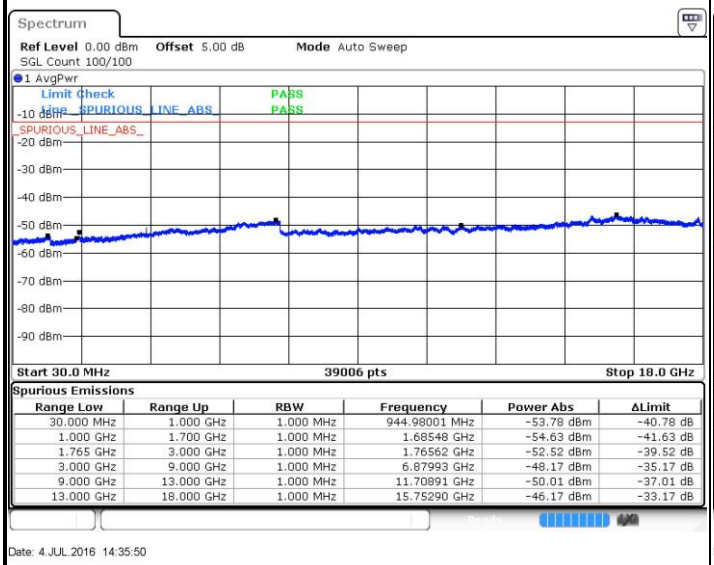


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.19 dBm	-41.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76603 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-46.47 dBm	-33.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75748 GHz	-46.14 dBm	-33.14 dB

Date: 4.JUL.2016 14:29:33

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.63 dBm	-41.63 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76562 GHz	-52.52 dBm	-39.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87993 GHz	-48.17 dBm	-35.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70891 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75290 GHz	-46.17 dBm	-33.17 dB

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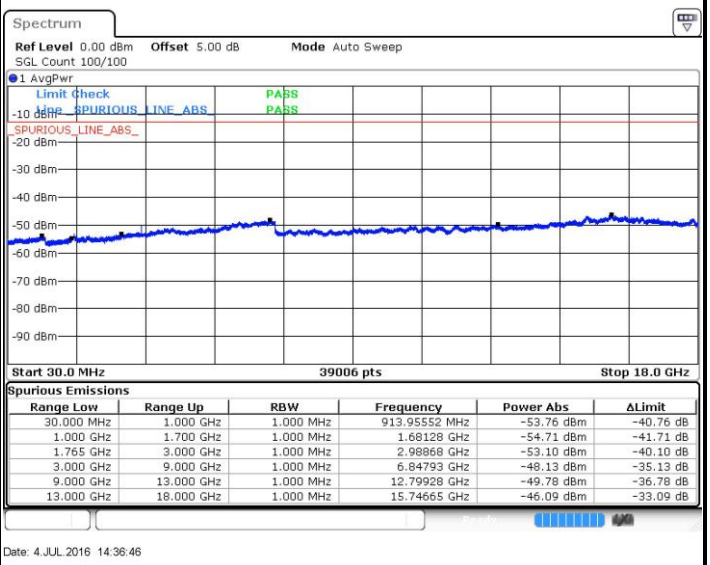
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68128 GHz	-54.71 dBm	-41.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84793 GHz	-48.13 dBm	-35.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79928 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-46.09 dBm	-33.09 dB

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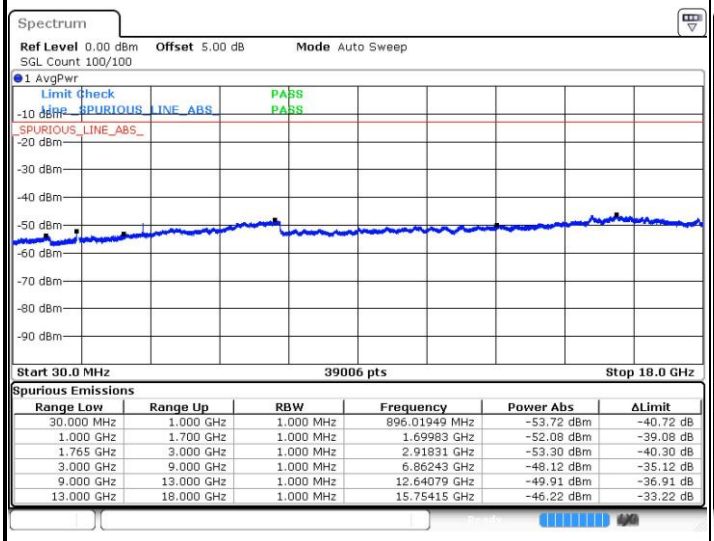
LTE Band 4 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.08 dBm	-39.08 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91831 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86243 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64079 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-46.22 dBm	-33.22 dB

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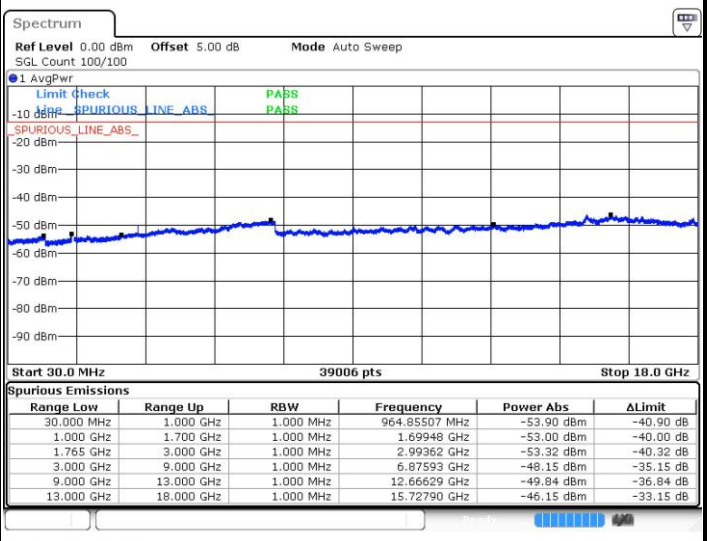
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.85507 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.00 dBm	-40.00 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99362 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87593 GHz	-48.15 dBm	-35.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66629 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72790 GHz	-46.15 dBm	-33.15 dB

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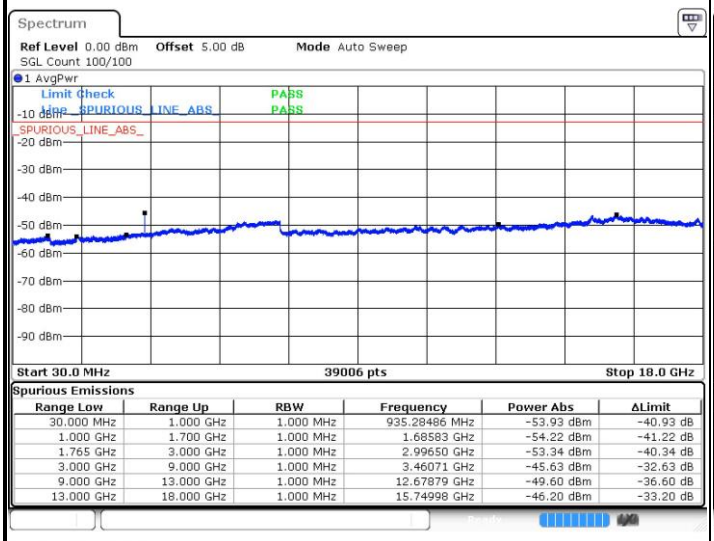
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-54.22 dBm	-41.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-45.63 dBm	-32.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67879 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74998 GHz	-46.20 dBm	-33.20 dB

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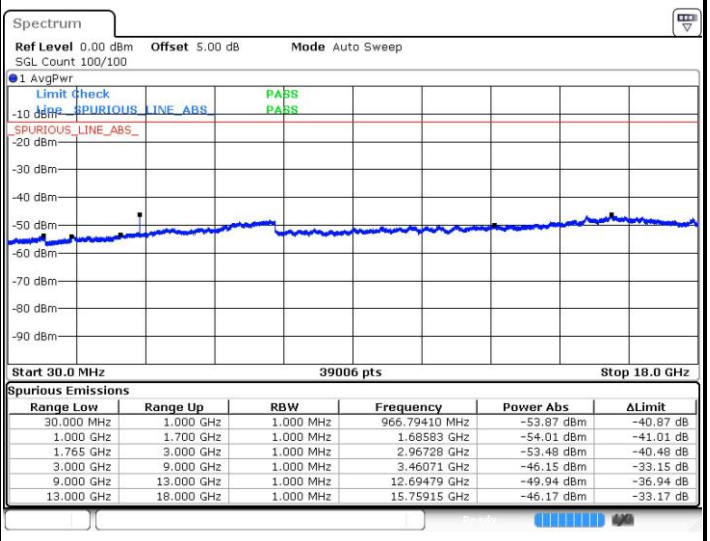
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-54.01 dBm	-41.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96728 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-46.15 dBm	-33.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-46.17 dBm	-33.17 dB

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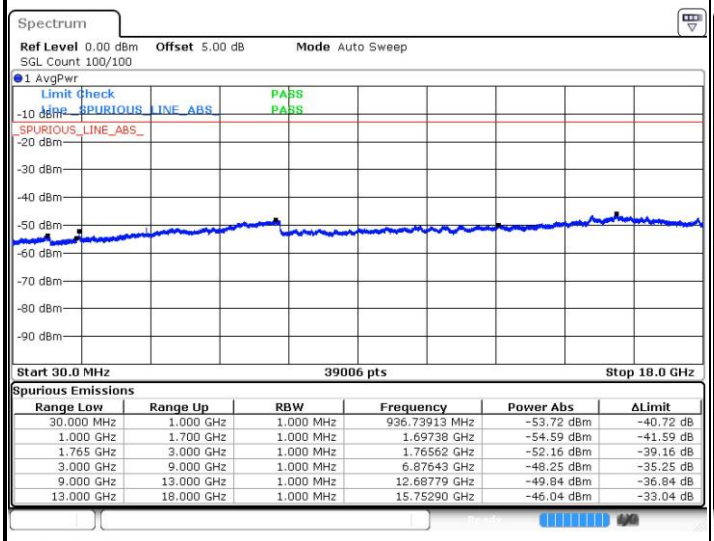
LTE Band 4 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-54.59 dBm	-41.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76562 GHz	-52.16 dBm	-39.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87643 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75290 GHz	-46.04 dBm	-33.04 dB

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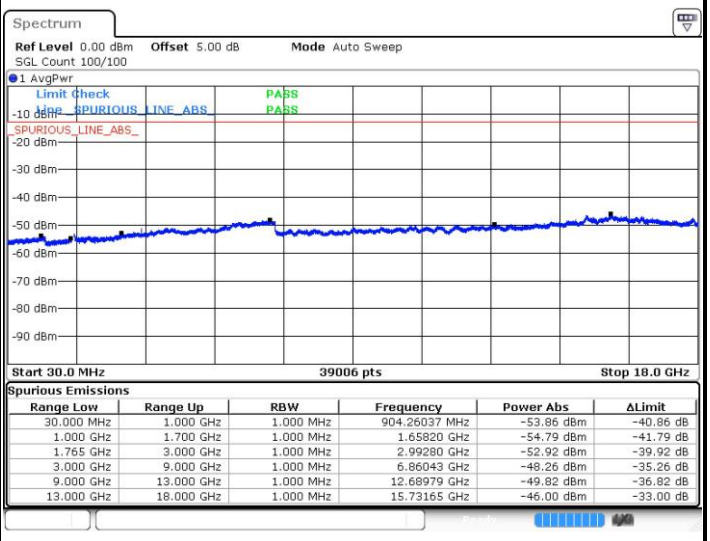
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65820 GHz	-54.79 dBm	-41.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86043 GHz	-48.26 dBm	-35.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73165 GHz	-46.00 dBm	-33.00 dB

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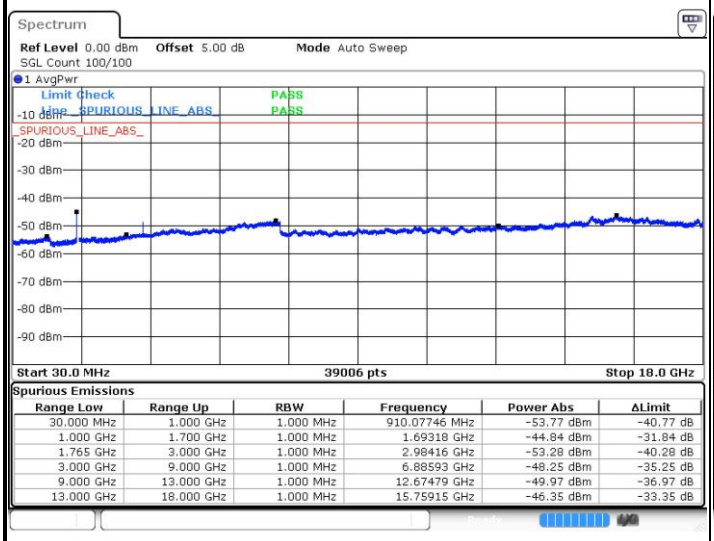
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-44.84 dBm	-31.84 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88593 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67479 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-46.35 dBm	-33.35 dB

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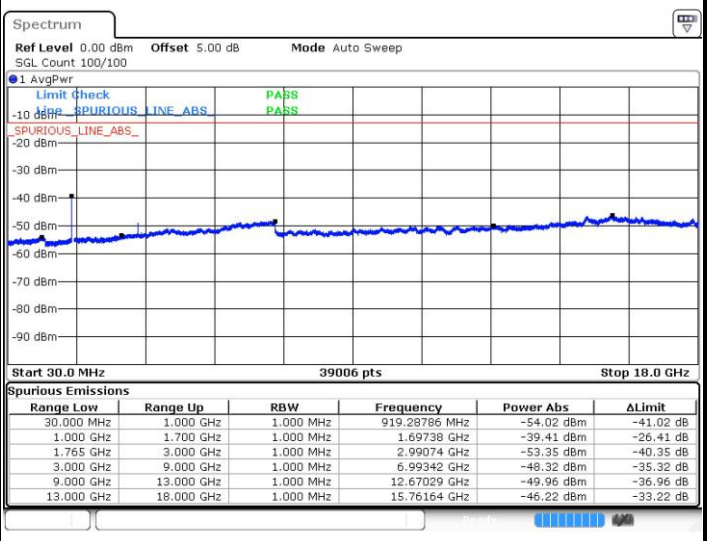
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-39.41 dBm	-26.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99074 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76164 GHz	-46.22 dBm	-33.22 dB

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