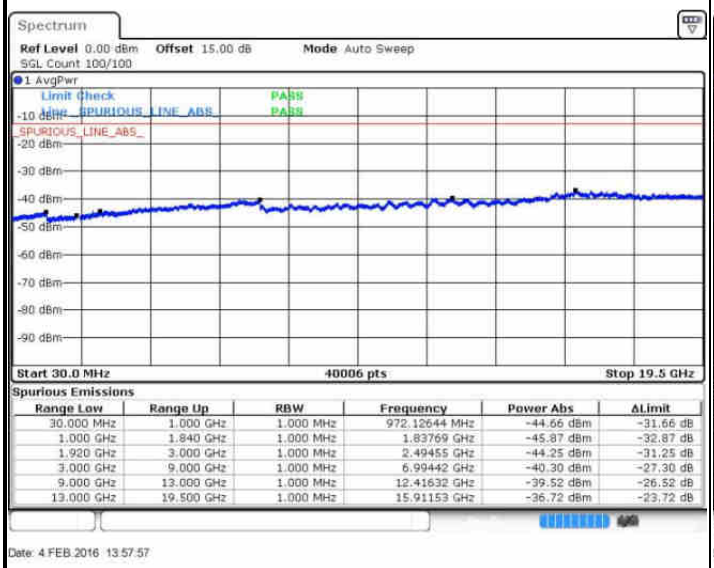
Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

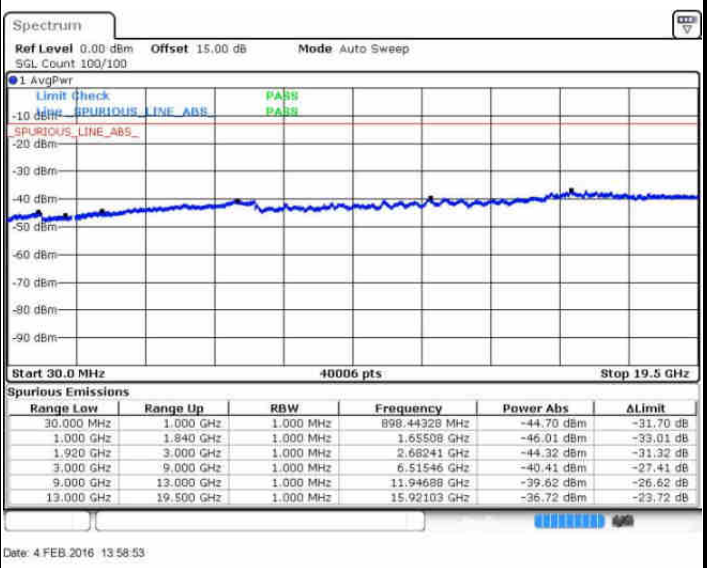


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-44.66 dBm	-31.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-45.87 dBm	-32.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49455 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41632 GHz	-39.52 dBm	-26.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91153 GHz	-36.72 dBm	-23.72 dB

Date: 4.FEB.2016 13:57:57

Lowest Channel / 16QAM

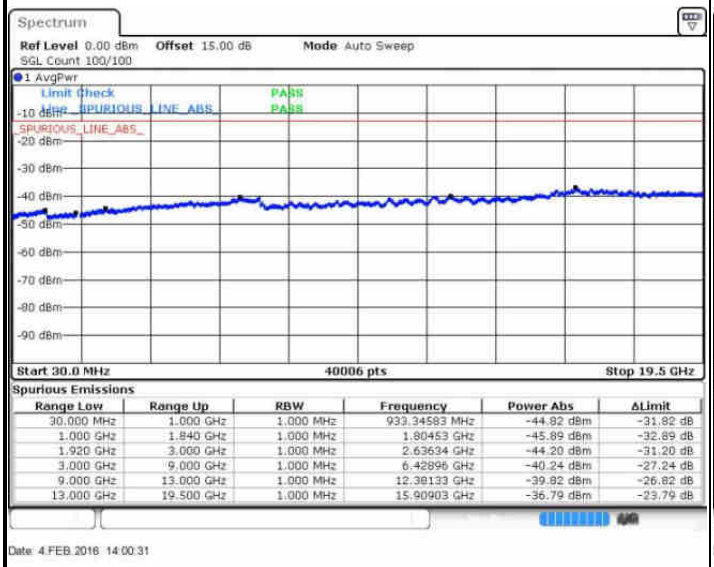


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65508 GHz	-46.01 dBm	-33.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68241 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.51546 GHz	-40.41 dBm	-27.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94688 GHz	-39.62 dBm	-26.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92103 GHz	-36.72 dBm	-23.72 dB

Date: 4.FEB.2016 13:58:53

Middle Channel / QPSK

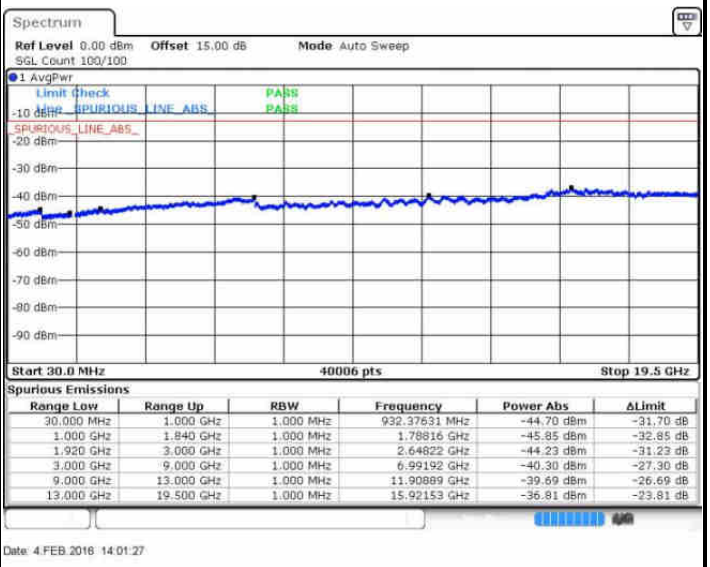


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-45.89 dBm	-32.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63634 GHz	-44.20 dBm	-31.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42896 GHz	-40.24 dBm	-27.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38133 GHz	-39.82 dBm	-26.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90903 GHz	-36.79 dBm	-23.79 dB

Date: 4.FEB.2016 14:00:31

Middle Channel / 16QAM



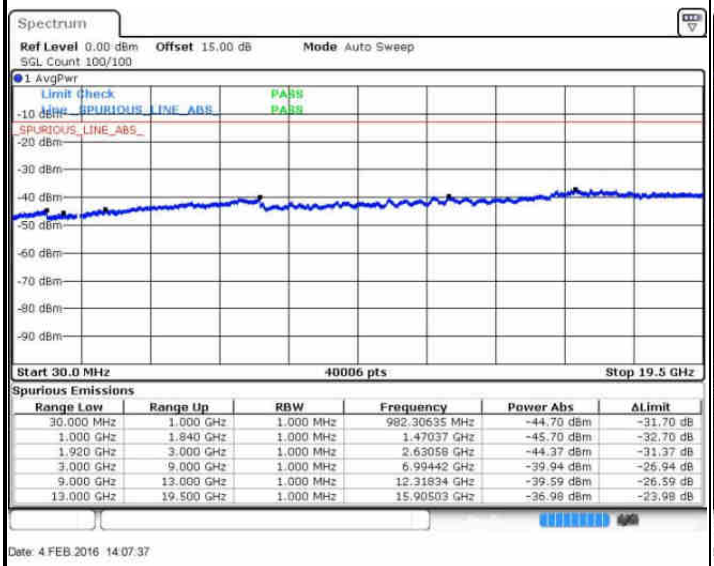
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78816 GHz	-45.85 dBm	-32.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64822 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90889 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92153 GHz	-36.81 dBm	-23.81 dB

Date: 4.FEB.2016 14:01:27

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

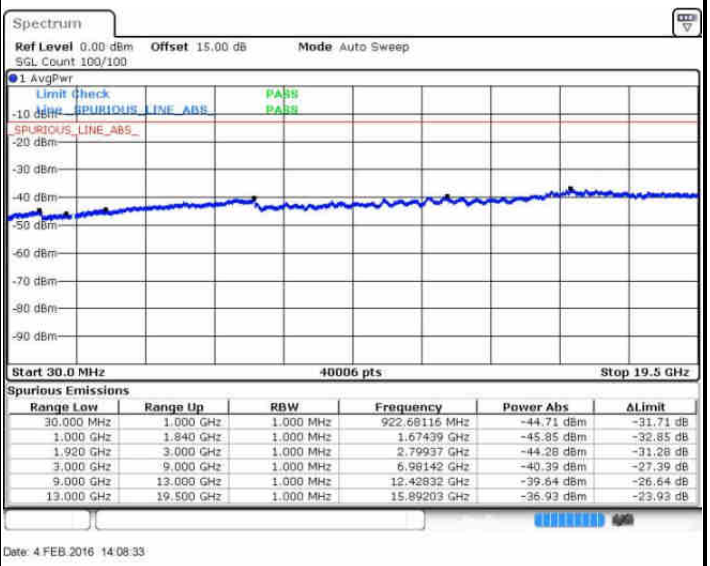


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47037 GHz	-45.70 dBm	-32.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63058 GHz	-44.37 dBm	-31.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-39.94 dBm	-26.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.31834 GHz	-39.59 dBm	-26.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-36.98 dBm	-23.98 dB

Date: 4.FEB.2016 14:07:37

Highest Channel / 16QAM



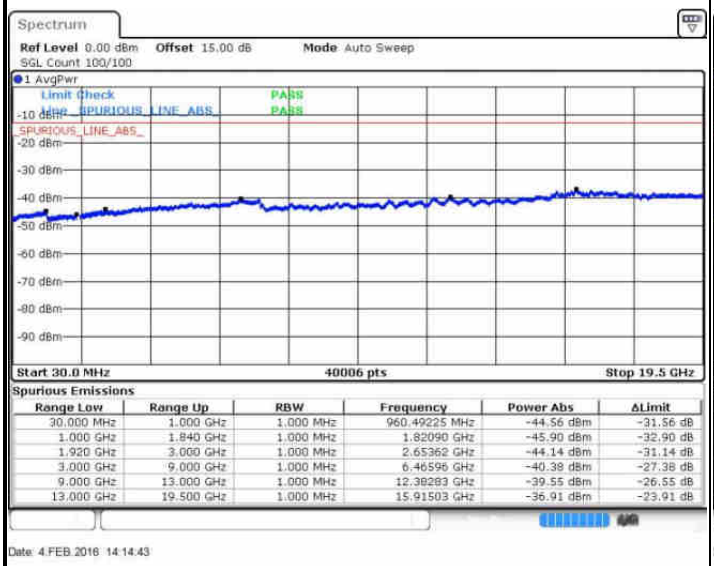
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-44.71 dBm	-31.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67439 GHz	-45.85 dBm	-32.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.79937 GHz	-44.28 dBm	-31.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98142 GHz	-40.39 dBm	-27.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42832 GHz	-39.64 dBm	-26.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89203 GHz	-36.93 dBm	-23.93 dB

Date: 4.FEB.2016 14:08:33

LTE Band 2 / 3MHz

Lowest Channel / QPSK

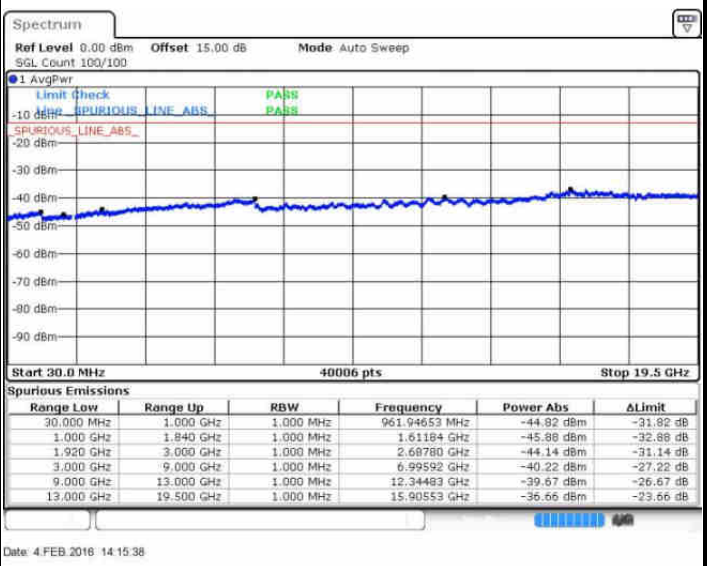


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-44.56 dBm	-31.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-45.90 dBm	-32.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65362 GHz	-44.14 dBm	-31.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.46596 GHz	-40.38 dBm	-27.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38283 GHz	-39.55 dBm	-26.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91503 GHz	-36.91 dBm	-23.91 dB

Date: 4.FEB.2016 14:14:43

Lowest Channel / 16QAM



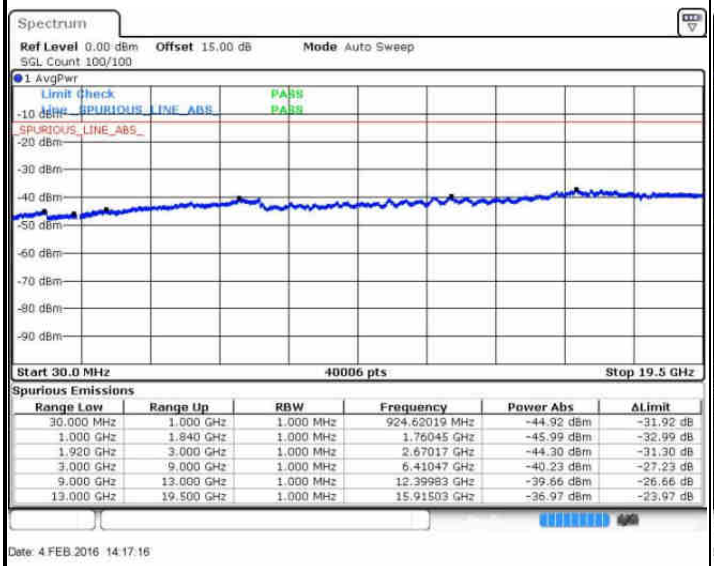
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61184 GHz	-45.88 dBm	-32.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68780 GHz	-44.14 dBm	-31.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-40.22 dBm	-27.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34483 GHz	-39.67 dBm	-26.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90553 GHz	-36.66 dBm	-23.66 dB

Date: 4.FEB.2016 14:15:38

LTE Band 2 / 3MHz

Middle Channel / QPSK

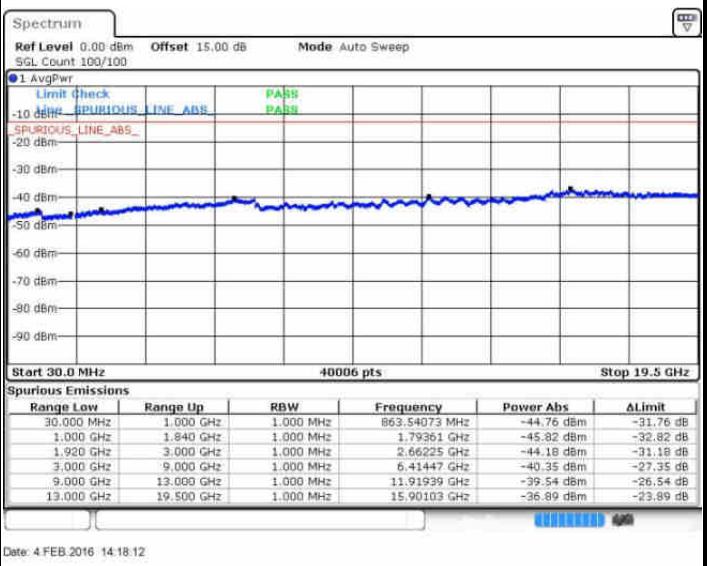


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.62019 MHz	-44.92 dBm	-31.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76045 GHz	-45.99 dBm	-32.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67017 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41047 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39983 GHz	-39.66 dBm	-26.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91503 GHz	-36.97 dBm	-23.97 dB

Date: 4.FEB.2016 14:17:16

Middle Channel / 16QAM

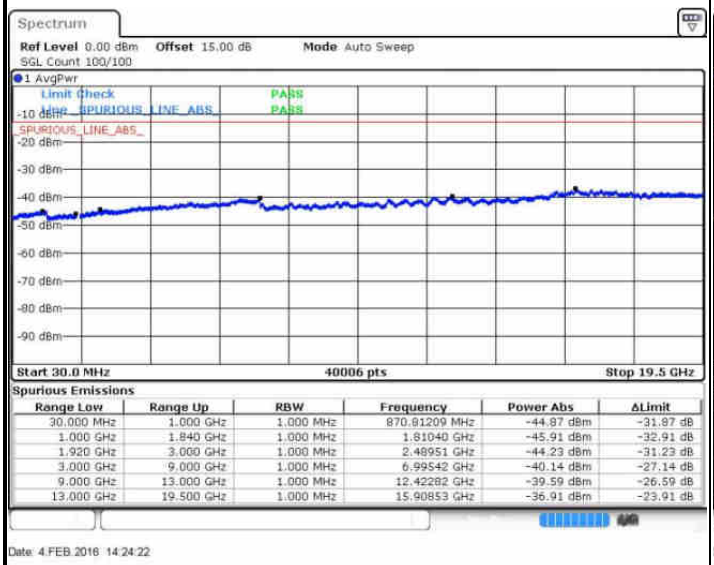


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79361 GHz	-45.82 dBm	-32.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66225 GHz	-44.18 dBm	-31.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41447 GHz	-40.35 dBm	-27.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91939 GHz	-39.54 dBm	-26.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90103 GHz	-36.89 dBm	-23.89 dB

Date: 4.FEB.2016 14:18:12

Highest Channel / QPSK

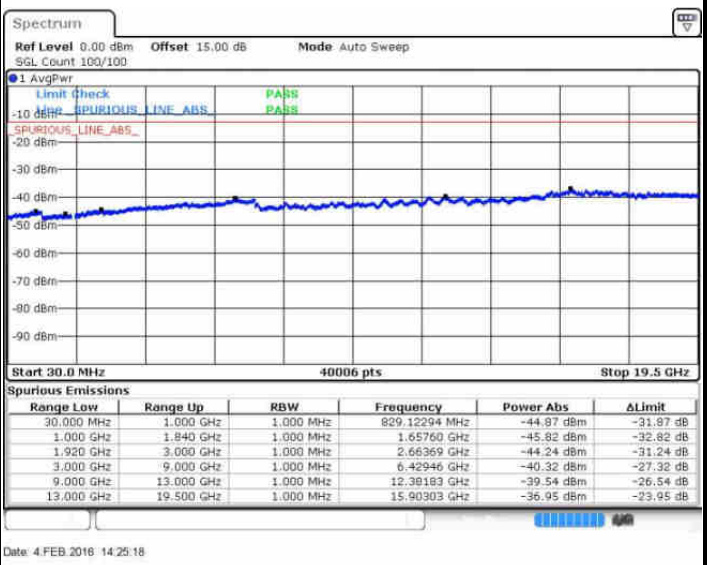


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-44.87 dBm	-31.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81040 GHz	-45.91 dBm	-32.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.48951 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-40.14 dBm	-27.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42282 GHz	-39.59 dBm	-26.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90853 GHz	-36.91 dBm	-23.91 dB

Date: 4.FEB.2016 14:24:22

Highest Channel / 16QAM



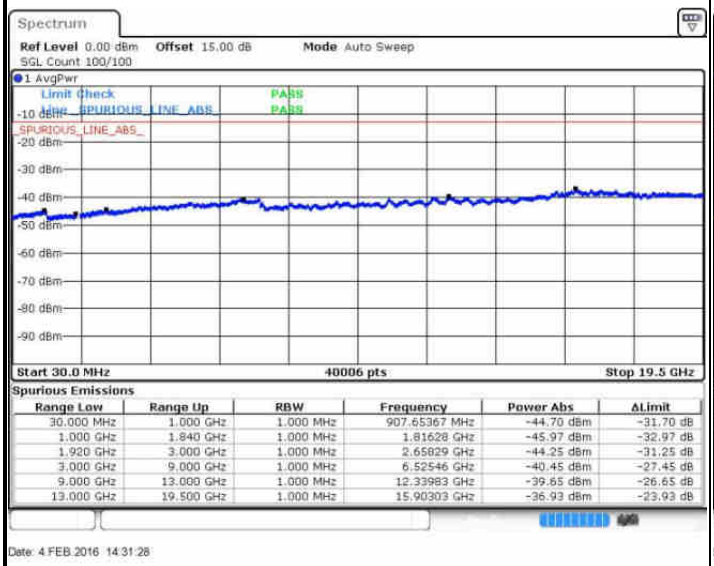
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	829.12294 MHz	-44.87 dBm	-31.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65760 GHz	-45.82 dBm	-32.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66369 GHz	-44.24 dBm	-31.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42946 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38183 GHz	-39.54 dBm	-26.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90303 GHz	-36.95 dBm	-23.95 dB

Date: 4.FEB.2016 14:25:18

LTE Band 2 / 5MHz

Lowest Channel / QPSK

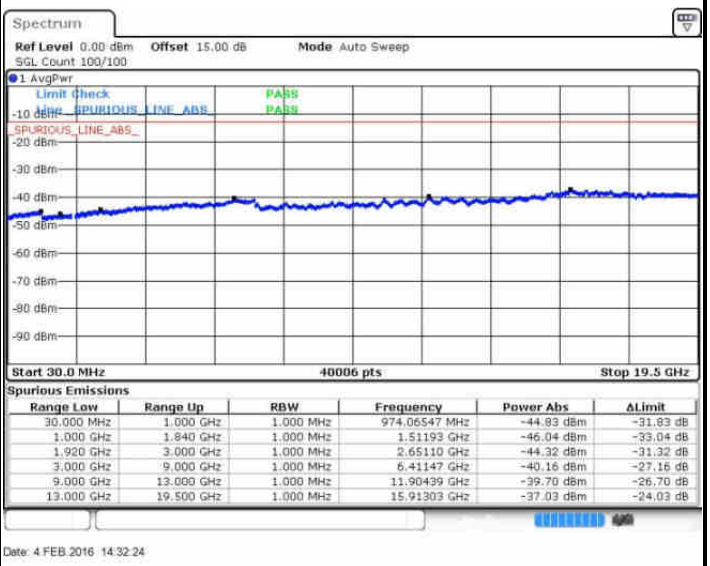


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81628 GHz	-45.97 dBm	-32.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65829 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.52546 GHz	-40.45 dBm	-27.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33983 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90303 GHz	-36.93 dBm	-23.93 dB

Date: 4.FEB.2016 14:31:28

Lowest Channel / 16QAM

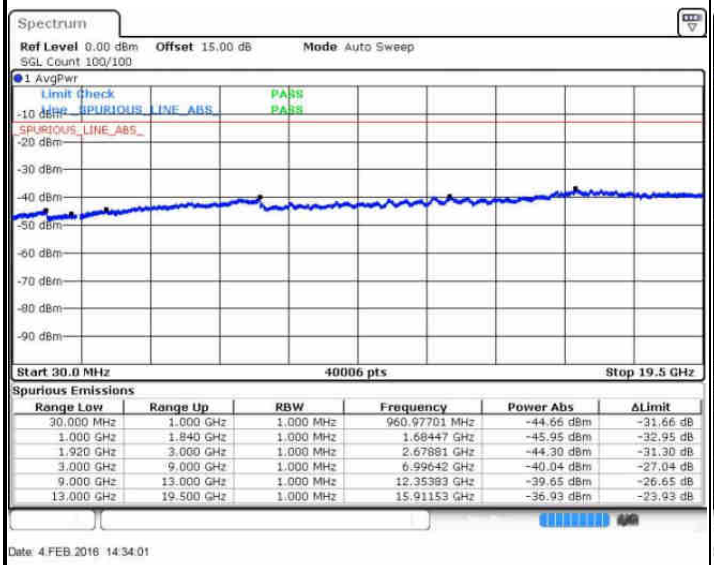


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.51193 GHz	-46.04 dBm	-33.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65110 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41147 GHz	-40.16 dBm	-27.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-39.70 dBm	-26.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91303 GHz	-37.03 dBm	-24.03 dB

Date: 4.FEB.2016 14:32:24

Middle Channel / QPSK

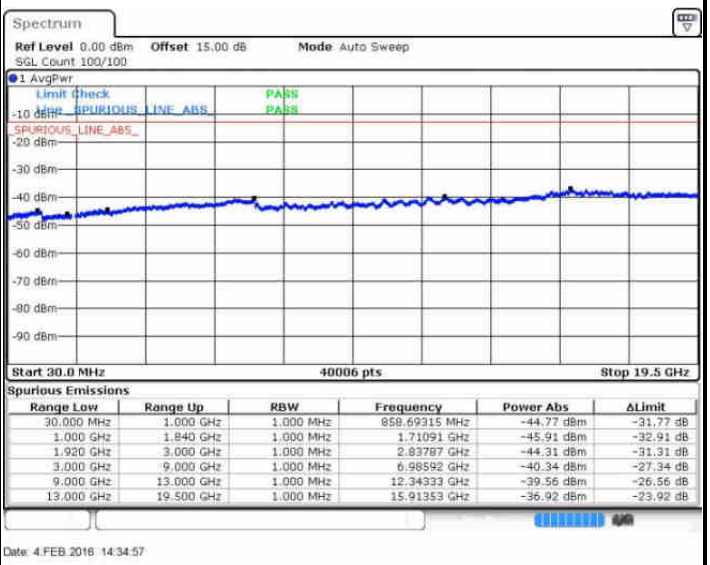


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-44.66 dBm	-31.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68447 GHz	-45.95 dBm	-32.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67881 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-40.04 dBm	-27.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35383 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91153 GHz	-36.93 dBm	-23.93 dB

Date: 4.FEB.2016 14:34:01

Middle Channel / 16QAM



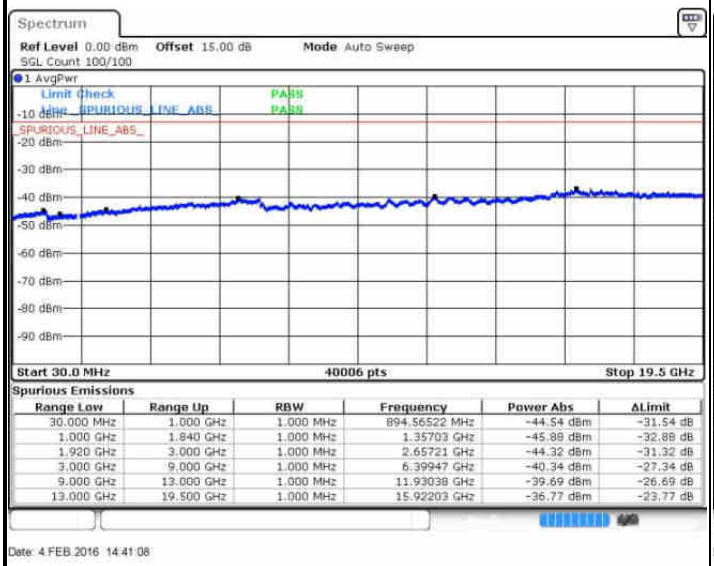
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.69315 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.71091 GHz	-45.91 dBm	-32.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83787 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98592 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34333 GHz	-39.56 dBm	-26.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91353 GHz	-36.92 dBm	-23.92 dB

Date: 4.FEB.2016 14:34:57

LTE Band 2 / 5MHz

Highest Channel / QPSK

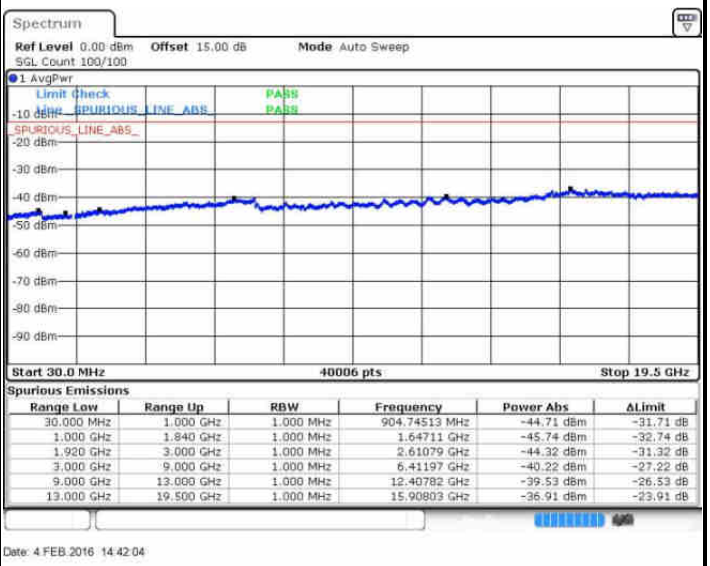


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-44.54 dBm	-31.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.35703 GHz	-45.88 dBm	-32.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65721 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.39947 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93038 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92203 GHz	-36.77 dBm	-23.77 dB

Date: 4.FEB.2016 14:41:08

Highest Channel / 16QAM



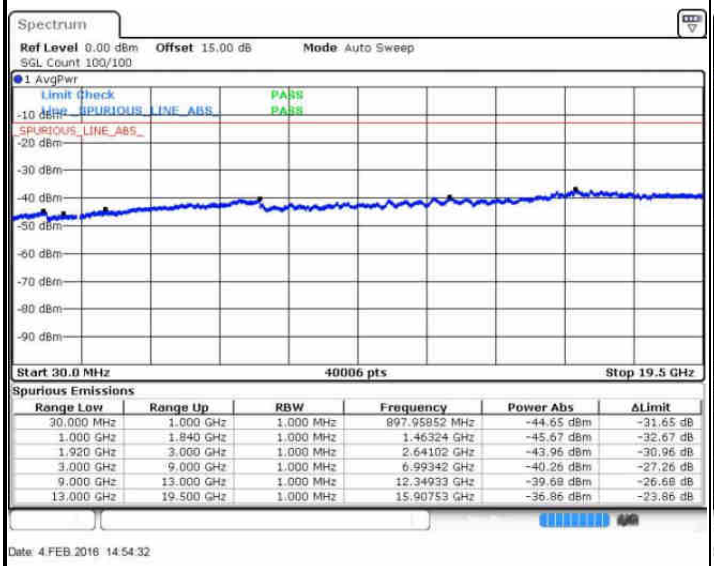
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-44.71 dBm	-31.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64711 GHz	-45.74 dBm	-32.74 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.61079 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41197 GHz	-40.22 dBm	-27.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40782 GHz	-39.53 dBm	-26.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90803 GHz	-36.91 dBm	-23.91 dB

Date: 4.FEB.2016 14:42:04

LTE Band 2 / 10MHz

Lowest Channel / QPSK

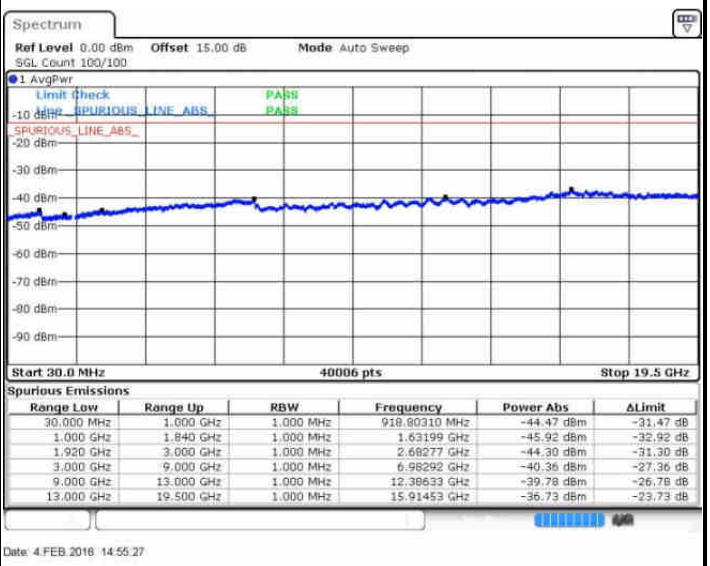


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-44.65 dBm	-31.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.46324 GHz	-45.67 dBm	-32.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64102 GHz	-43.96 dBm	-30.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-40.26 dBm	-27.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34933 GHz	-39.68 dBm	-26.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90753 GHz	-36.86 dBm	-23.86 dB

Date: 4.FEB.2016 14:54:32

Lowest Channel / 16QAM



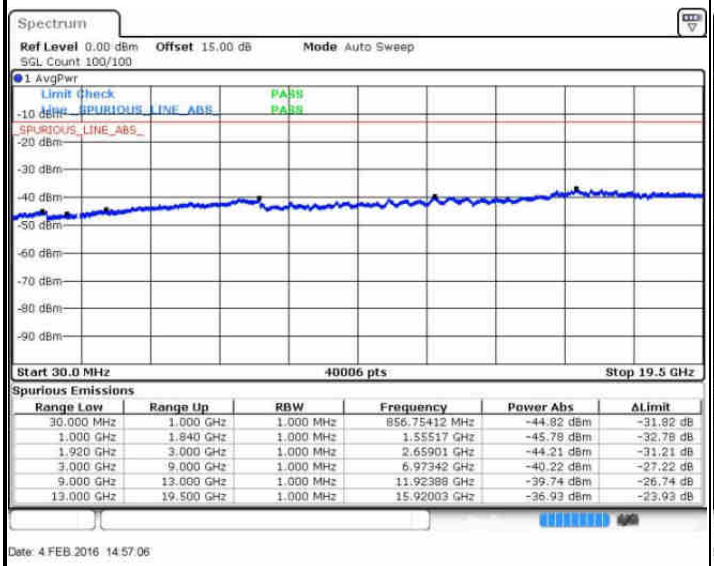
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-44.47 dBm	-31.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63199 GHz	-45.92 dBm	-32.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68277 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38633 GHz	-39.78 dBm	-26.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91453 GHz	-36.73 dBm	-23.73 dB

Date: 4.FEB.2016 14:55:27

LTE Band 2 / 10MHz

Middle Channel / QPSK

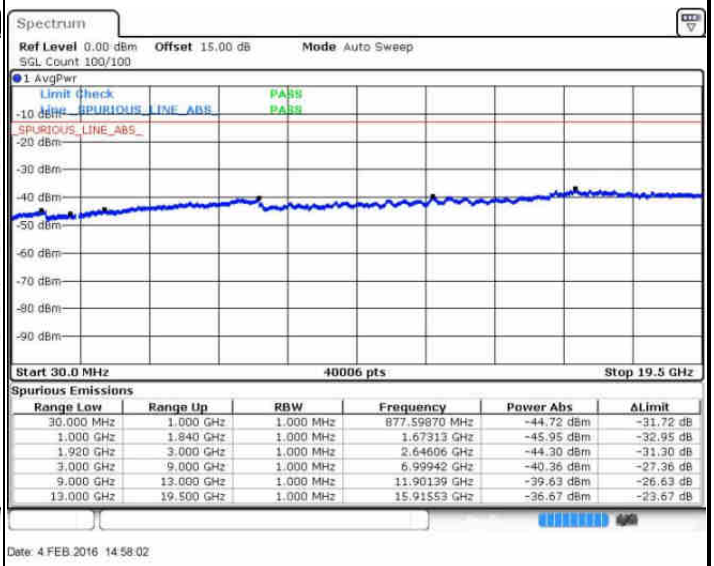


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.75412 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.55517 GHz	-45.78 dBm	-32.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65901 GHz	-44.21 dBm	-31.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-40.22 dBm	-27.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92388 GHz	-39.74 dBm	-26.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92003 GHz	-36.93 dBm	-23.93 dB

Date: 4.FEB.2016 14:57:06

Middle Channel / 16QAM

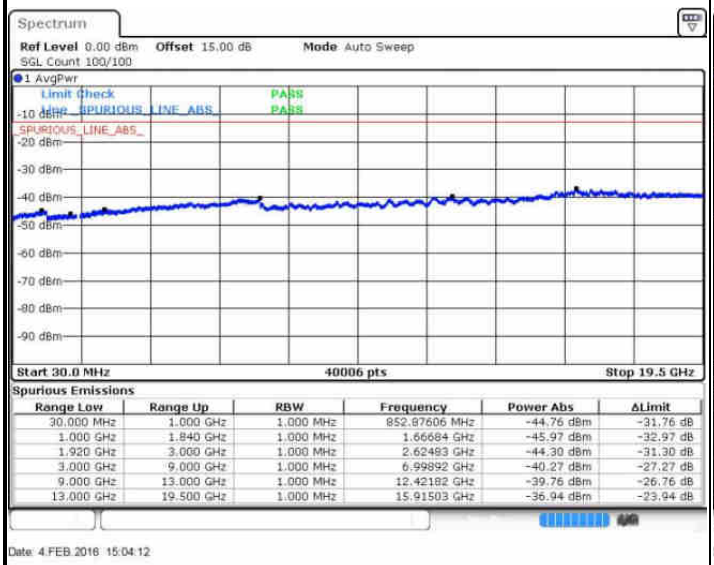


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-44.72 dBm	-31.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67313 GHz	-45.95 dBm	-32.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64606 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90139 GHz	-39.63 dBm	-26.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91553 GHz	-36.67 dBm	-23.67 dB

Date: 4.FEB.2016 14:58:02

Highest Channel / QPSK

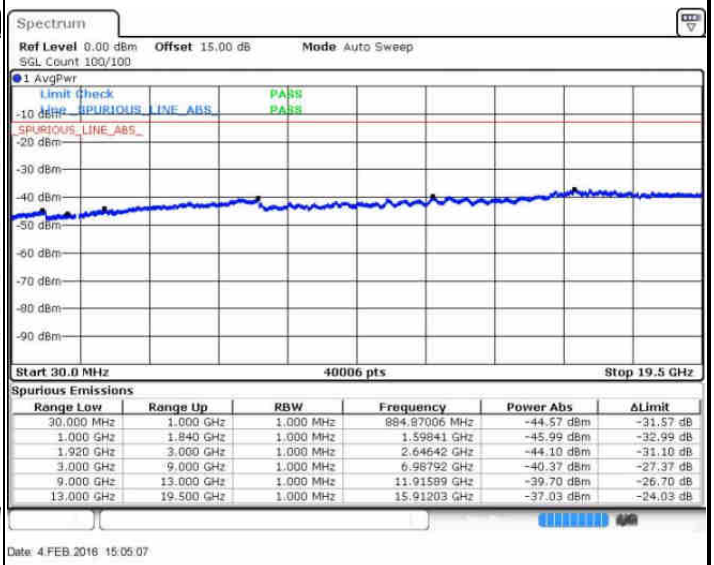


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	852.87606 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66684 GHz	-45.97 dBm	-32.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62493 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-40.27 dBm	-27.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42182 GHz	-39.76 dBm	-26.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91503 GHz	-36.94 dBm	-23.94 dB

Date: 4.FEB.2016 15:04:12

Highest Channel / 16QAM



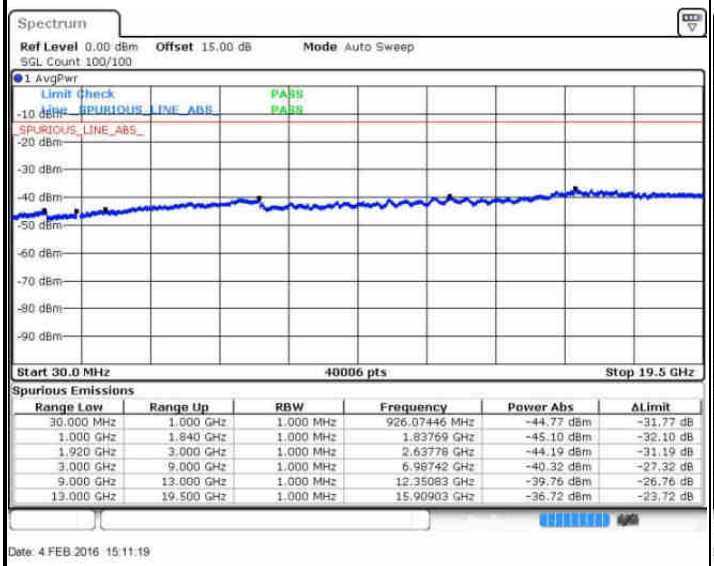
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-44.57 dBm	-31.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59841 GHz	-45.99 dBm	-32.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64642 GHz	-44.10 dBm	-31.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-40.37 dBm	-27.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91589 GHz	-39.70 dBm	-26.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91203 GHz	-37.03 dBm	-24.03 dB

Date: 4.FEB.2016 15:05:07

LTE Band 2 / 15MHz

Lowest Channel / QPSK

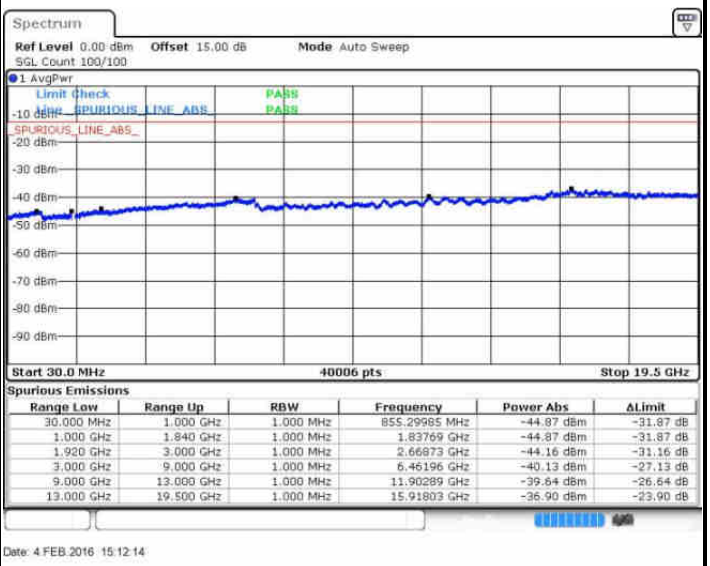


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-45.10 dBm	-32.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63778 GHz	-44.19 dBm	-31.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35083 GHz	-39.76 dBm	-26.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90903 GHz	-36.72 dBm	-23.72 dB

Date: 4.FEB.2016 15:11:19

Lowest Channel / 16QAM

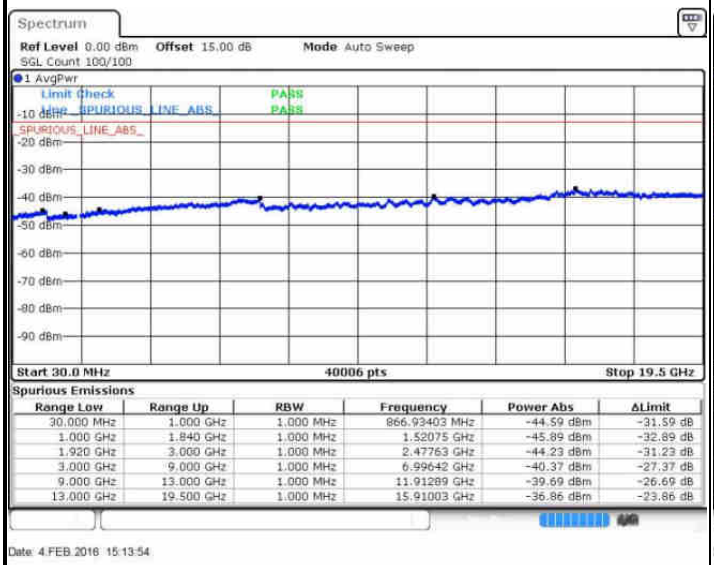


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-44.87 dBm	-31.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-44.87 dBm	-31.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66873 GHz	-44.16 dBm	-31.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.46196 GHz	-40.13 dBm	-27.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-39.64 dBm	-26.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91803 GHz	-36.90 dBm	-23.90 dB

Date: 4.FEB.2016 15:12:14

Middle Channel / QPSK

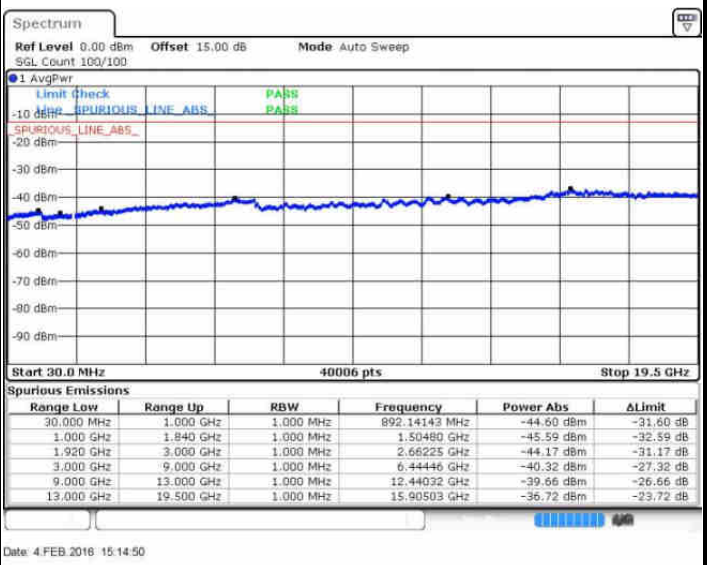


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-44.59 dBm	-31.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.52075 GHz	-45.89 dBm	-32.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.47763 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-40.37 dBm	-27.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91289 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91003 GHz	-36.86 dBm	-23.86 dB

Date: 4.FEB.2016 15:13:54

Middle Channel / 16QAM



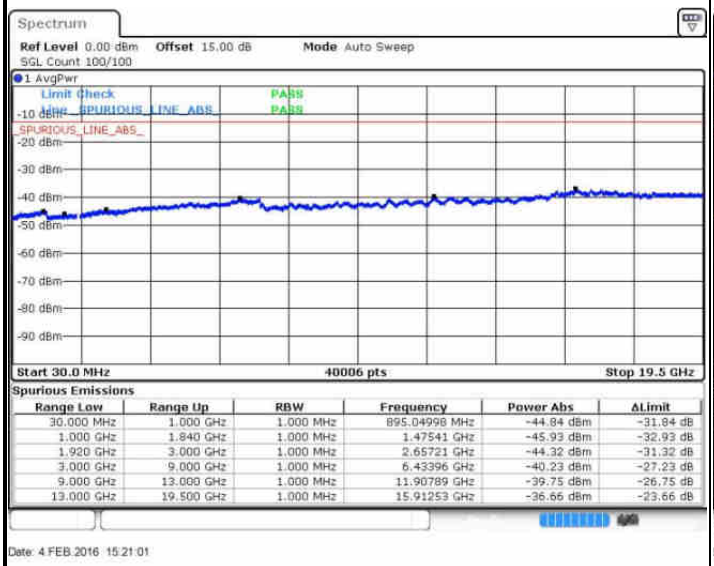
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-44.60 dBm	-31.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.50480 GHz	-45.59 dBm	-32.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66225 GHz	-44.17 dBm	-31.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.44446 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44032 GHz	-39.66 dBm	-26.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-36.72 dBm	-23.72 dB

Date: 4.FEB.2016 15:14:50

LTE Band 2 / 15MHz

Highest Channel / QPSK

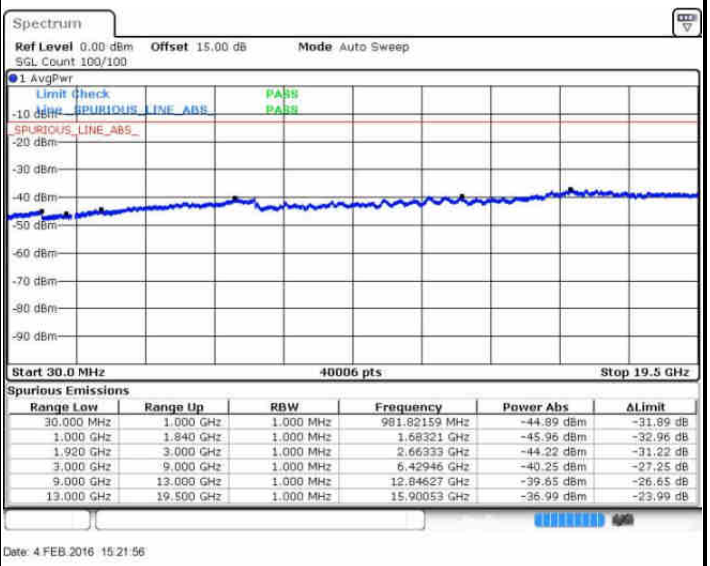


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-44.84 dBm	-31.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47541 GHz	-45.93 dBm	-32.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65721 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43396 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90789 GHz	-39.75 dBm	-26.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91253 GHz	-36.66 dBm	-23.66 dB

Date: 4.FEB.2016 15:21:01

Highest Channel / 16QAM



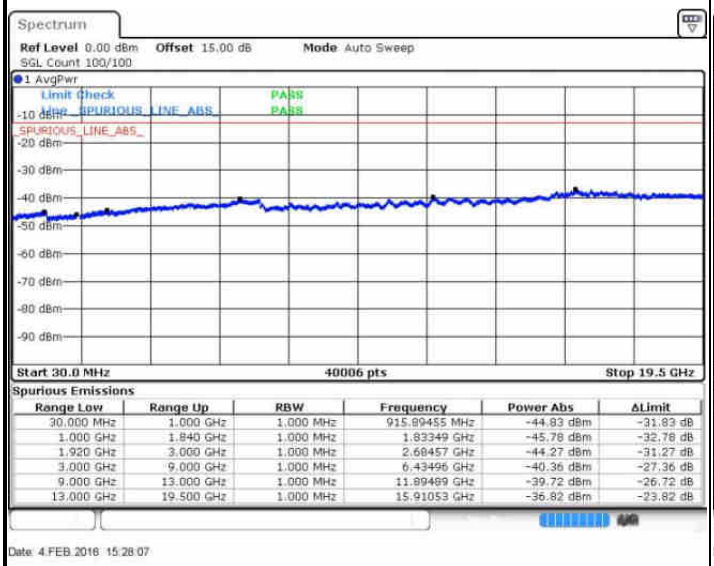
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-44.89 dBm	-31.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68321 GHz	-45.96 dBm	-32.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66333 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42946 GHz	-40.25 dBm	-27.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84627 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90053 GHz	-36.99 dBm	-23.99 dB

Date: 4.FEB.2016 15:21:56

LTE Band 2 / 20MHz

Lowest Channel / QPSK

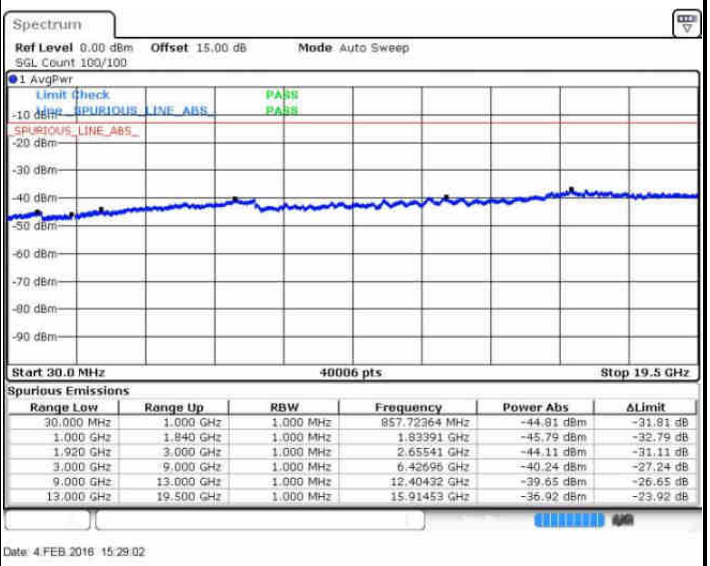


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-45.78 dBm	-32.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68457 GHz	-44.27 dBm	-31.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43496 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89489 GHz	-39.72 dBm	-26.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91053 GHz	-36.82 dBm	-23.82 dB

Date: 4.FEB.2016 15:28:07

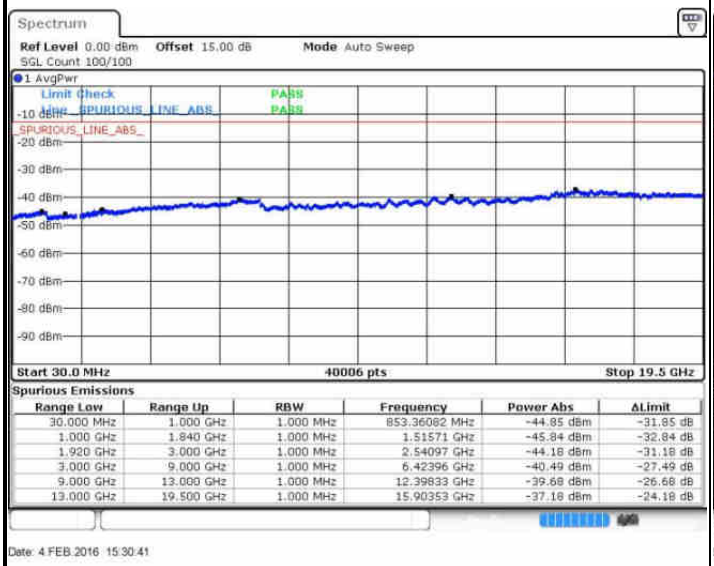
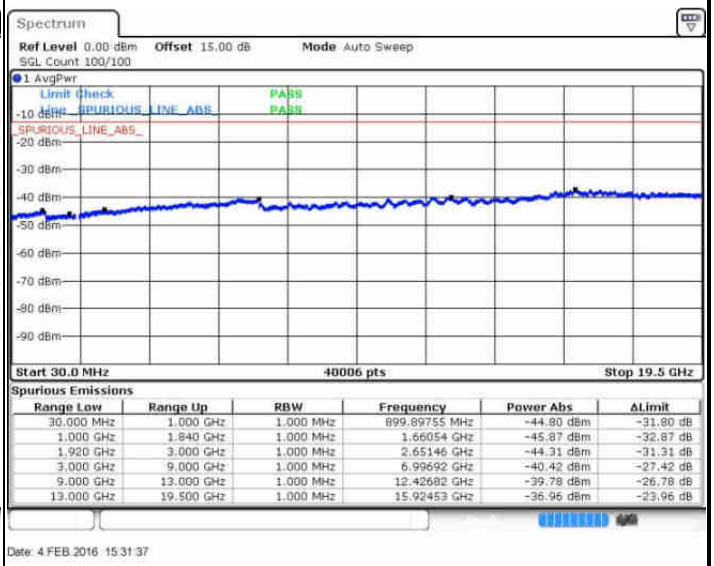
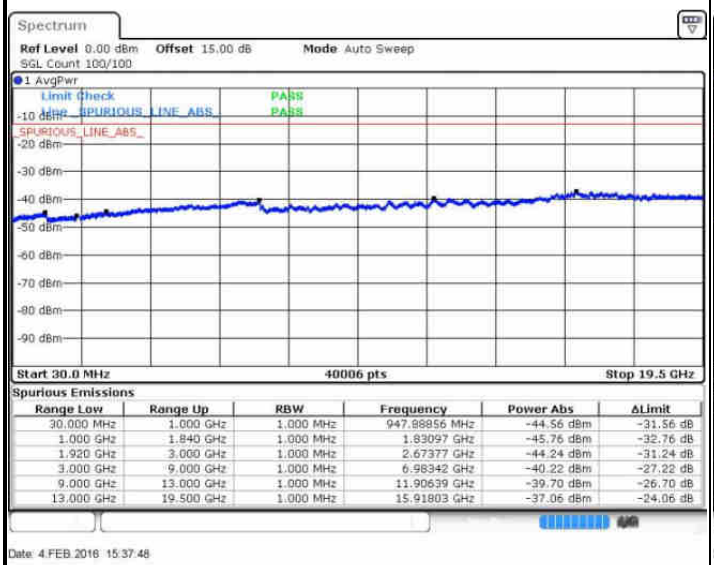
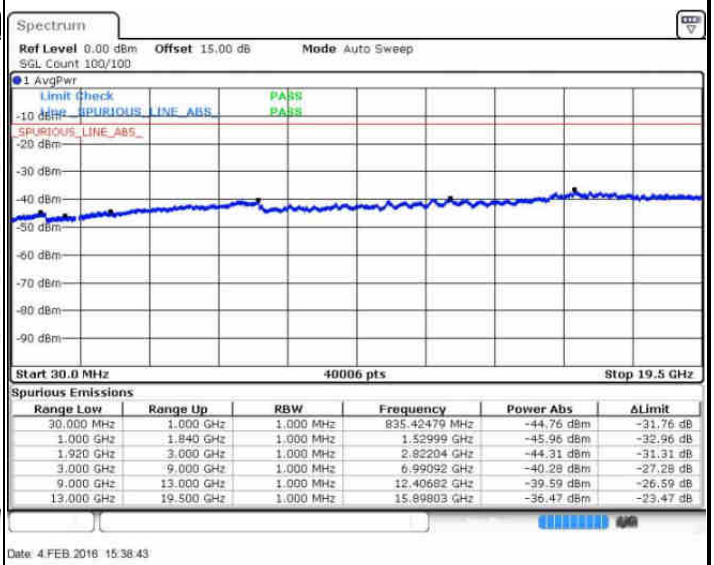
Lowest Channel / 16QAM



Spurious Emissions

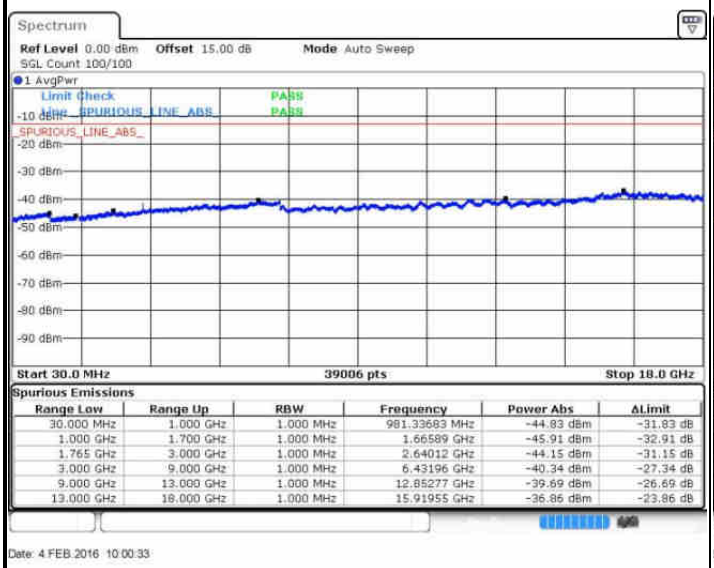
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.72364 MHz	-44.81 dBm	-31.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-45.79 dBm	-32.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65541 GHz	-44.11 dBm	-31.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42696 GHz	-40.24 dBm	-27.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40432 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91453 GHz	-36.92 dBm	-23.92 dB

Date: 4.FEB.2016 15:29:02

LTE Band 2 / 20MHz	
Middle Channel / QPSK	**Middle Channel / 16QAM**
	
Highest Channel / QPSK	**Highest Channel / 16QAM**
	

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

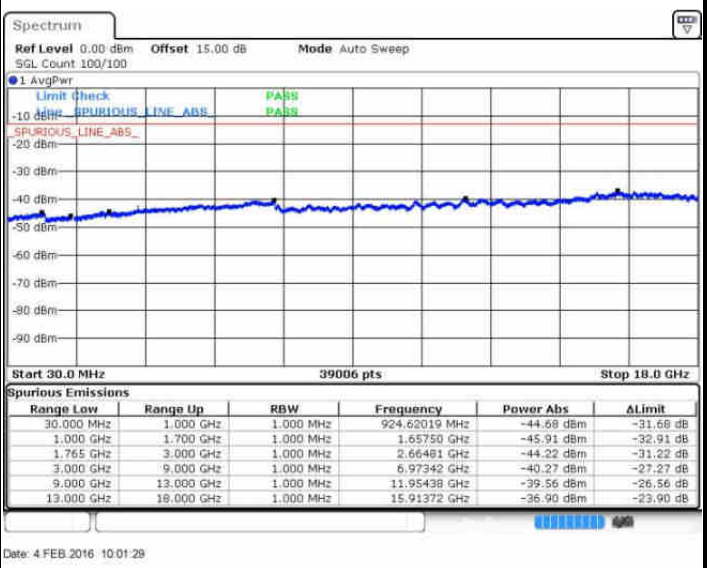


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66589 GHz	-45.91 dBm	-32.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64012 GHz	-44.15 dBm	-31.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43196 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85277 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91955 GHz	-36.86 dBm	-23.86 dB

Date: 4.FEB.2016 10:00:33

Lowest Channel / 16QAM

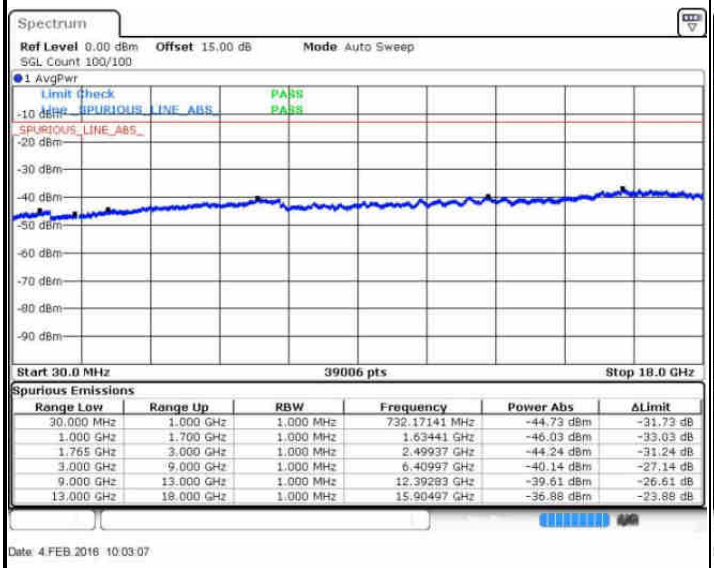


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.62019 MHz	-44.68 dBm	-31.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-45.91 dBm	-32.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66481 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-40.27 dBm	-27.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95438 GHz	-39.56 dBm	-26.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91372 GHz	-36.90 dBm	-23.90 dB

Date: 4.FEB.2016 10:01:29

Middle Channel / QPSK

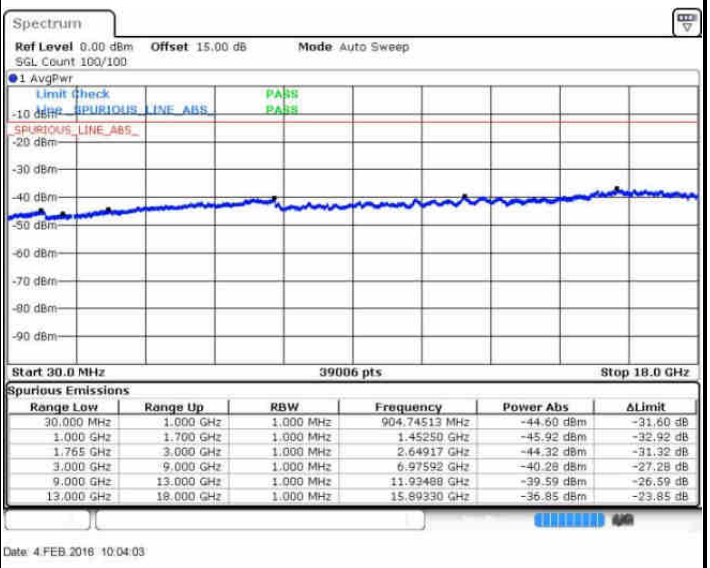


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	732.17141 MHz	-44.73 dBm	-31.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63441 GHz	-46.03 dBm	-33.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49937 GHz	-44.24 dBm	-31.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.40997 GHz	-40.14 dBm	-27.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39283 GHz	-39.61 dBm	-26.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90497 GHz	-36.88 dBm	-23.88 dB

Date: 4.FEB.2016 10:03:07

Middle Channel / 16QAM



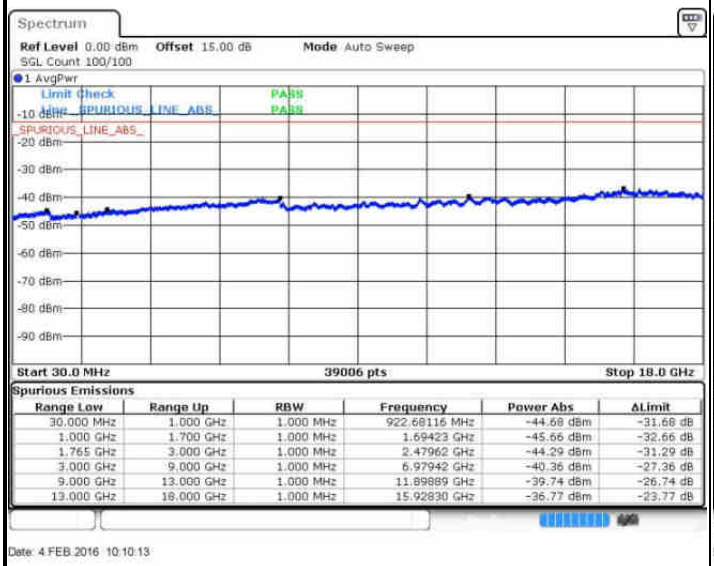
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-44.60 dBm	-31.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.45250 GHz	-45.92 dBm	-32.92 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64917 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97592 GHz	-40.28 dBm	-27.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93488 GHz	-39.59 dBm	-26.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89330 GHz	-36.85 dBm	-23.85 dB

Date: 4.FEB.2016 10:04:03

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

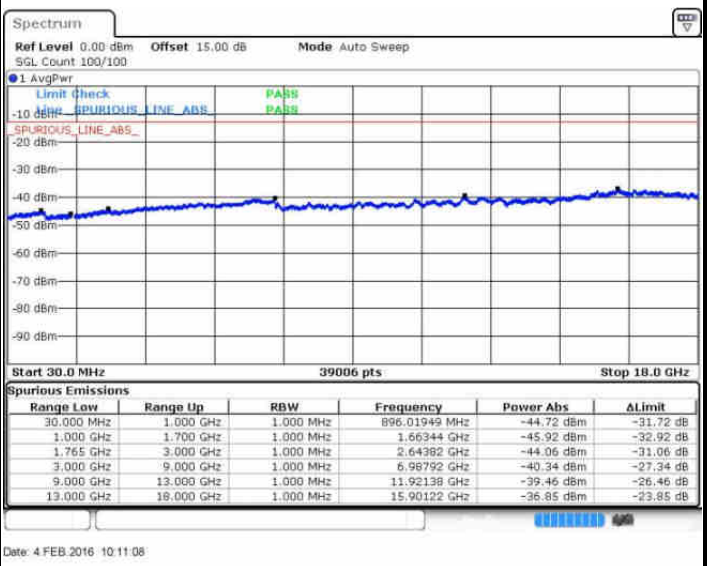


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-44.68 dBm	-31.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69423 GHz	-45.66 dBm	-32.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.47962 GHz	-44.29 dBm	-31.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89889 GHz	-39.74 dBm	-26.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92830 GHz	-36.77 dBm	-23.77 dB

Date: 4.FEB.2016 10:10:13

Highest Channel / 16QAM



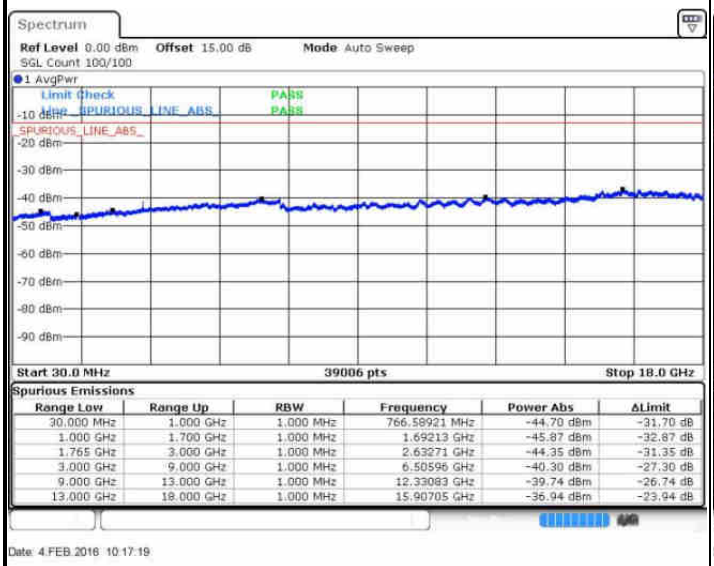
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-44.72 dBm	-31.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66344 GHz	-45.92 dBm	-32.92 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64382 GHz	-44.06 dBm	-31.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92138 GHz	-39.46 dBm	-26.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90122 GHz	-36.85 dBm	-23.85 dB

Date: 4.FEB.2016 10:11:08

LTE Band 4 / 3MHz

Lowest Channel / QPSK

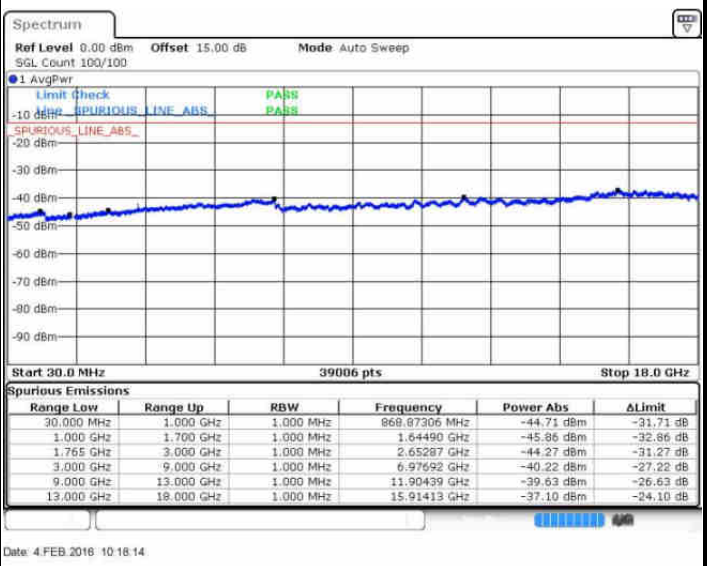


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	766.58921 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69213 GHz	-45.87 dBm	-32.87 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63271 GHz	-44.35 dBm	-31.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.50596 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33083 GHz	-39.74 dBm	-26.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90705 GHz	-36.94 dBm	-23.94 dB

Date: 4.FEB.2016 10:17:19

Lowest Channel / 16QAM



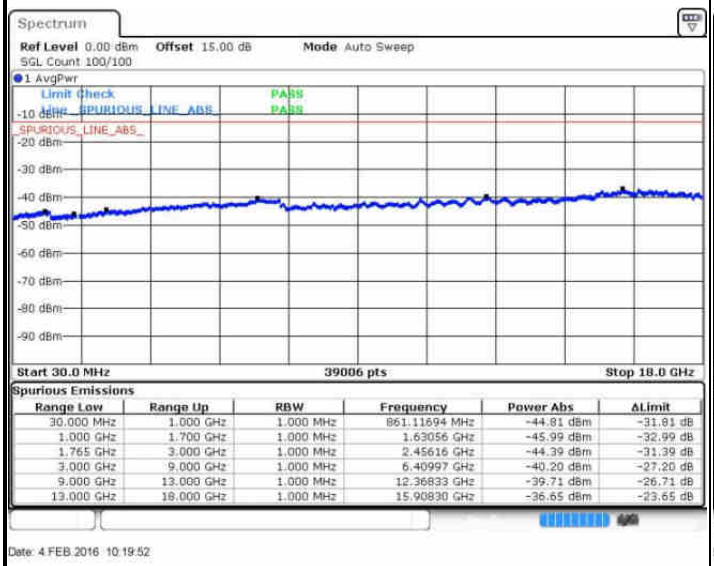
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-44.71 dBm	-31.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64490 GHz	-45.86 dBm	-32.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65287 GHz	-44.27 dBm	-31.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-40.22 dBm	-27.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-39.63 dBm	-26.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91413 GHz	-37.10 dBm	-24.10 dB

Date: 4.FEB.2016 10:18:14

LTE Band 4 / 3MHz

Middle Channel / QPSK

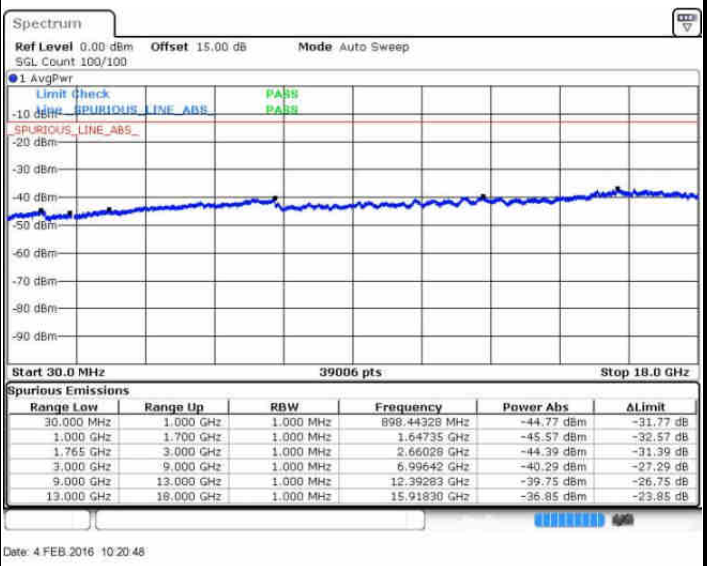


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-44.81 dBm	-31.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63056 GHz	-45.99 dBm	-32.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.45616 GHz	-44.39 dBm	-31.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.40997 GHz	-40.20 dBm	-27.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36833 GHz	-39.71 dBm	-26.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90830 GHz	-36.65 dBm	-23.65 dB

Date: 4.FEB.2016 10:19:52

Middle Channel / 16QAM

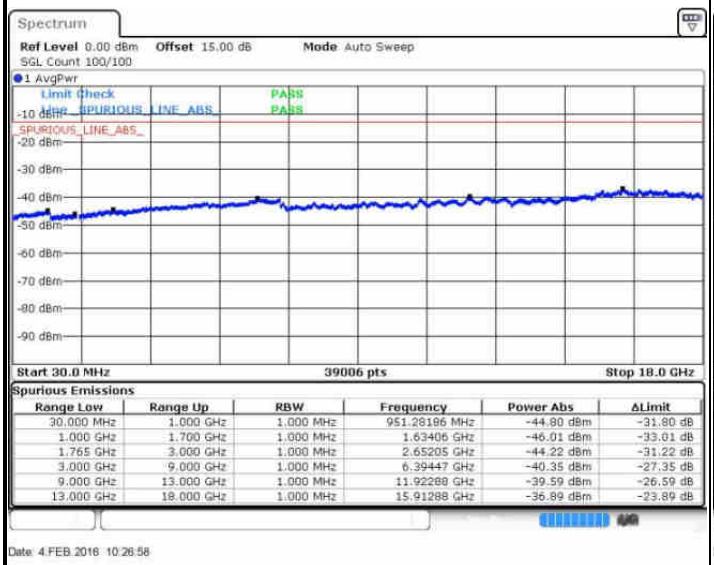


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64735 GHz	-45.57 dBm	-32.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66028 GHz	-44.39 dBm	-31.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-40.29 dBm	-27.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39283 GHz	-39.75 dBm	-26.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91830 GHz	-36.85 dBm	-23.85 dB

Date: 4.FEB.2016 10:20:48

Highest Channel / QPSK

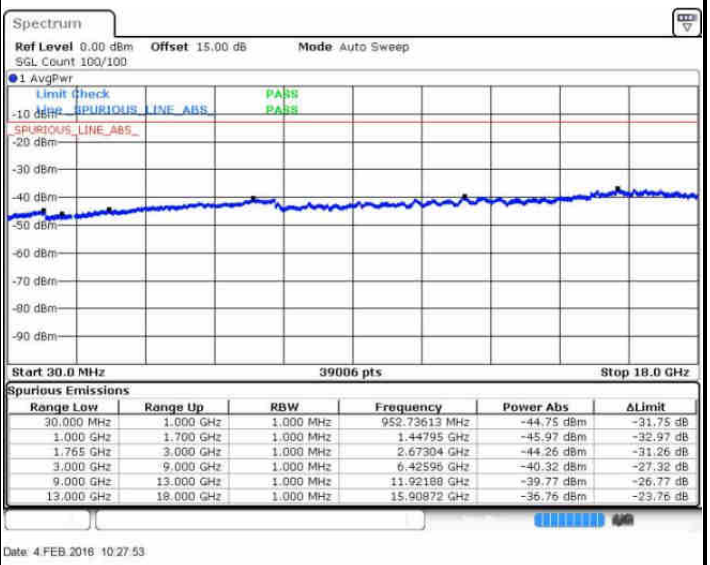


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-44.80 dBm	-31.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63406 GHz	-46.01 dBm	-33.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65205 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.39447 GHz	-40.35 dBm	-27.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92288 GHz	-39.59 dBm	-26.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91288 GHz	-36.89 dBm	-23.89 dB

Date: 4.FEB.2016 10:26:58

Highest Channel / 16QAM



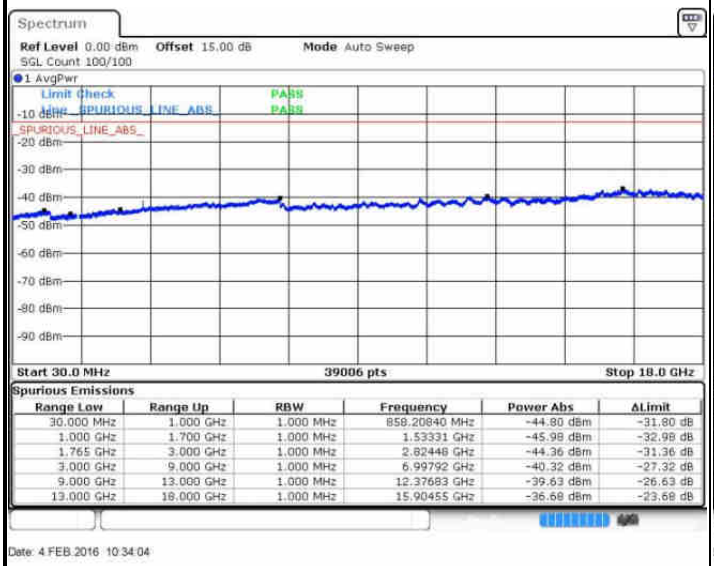
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-44.75 dBm	-31.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.44795 GHz	-45.97 dBm	-32.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67304 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42596 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92188 GHz	-39.77 dBm	-26.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90872 GHz	-36.76 dBm	-23.76 dB

Date: 4.FEB.2016 10:27:53

LTE Band 4 / 5MHz

Lowest Channel / QPSK

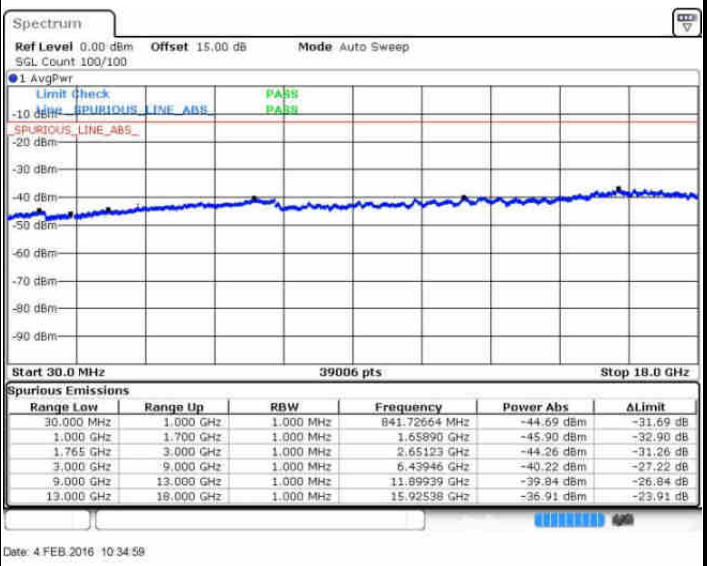


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-44.80 dBm	-31.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.53331 GHz	-45.98 dBm	-32.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.82448 GHz	-44.36 dBm	-31.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37683 GHz	-39.63 dBm	-26.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90455 GHz	-36.68 dBm	-23.68 dB

Date: 4.FEB.2016 10:34:04

Lowest Channel / 16QAM

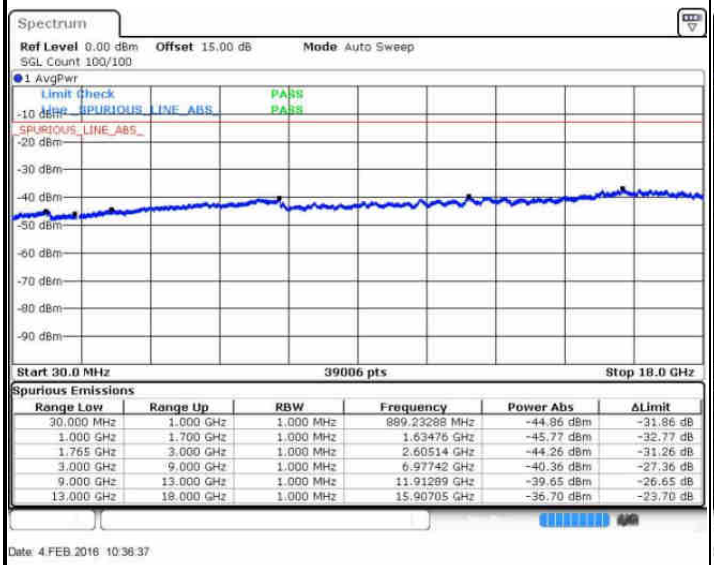


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	841.72664 MHz	-44.69 dBm	-31.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65890 GHz	-45.90 dBm	-32.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65123 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43946 GHz	-40.22 dBm	-27.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89939 GHz	-39.84 dBm	-26.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92538 GHz	-36.91 dBm	-23.91 dB

Date: 4.FEB.2016 10:34:59

Middle Channel / QPSK

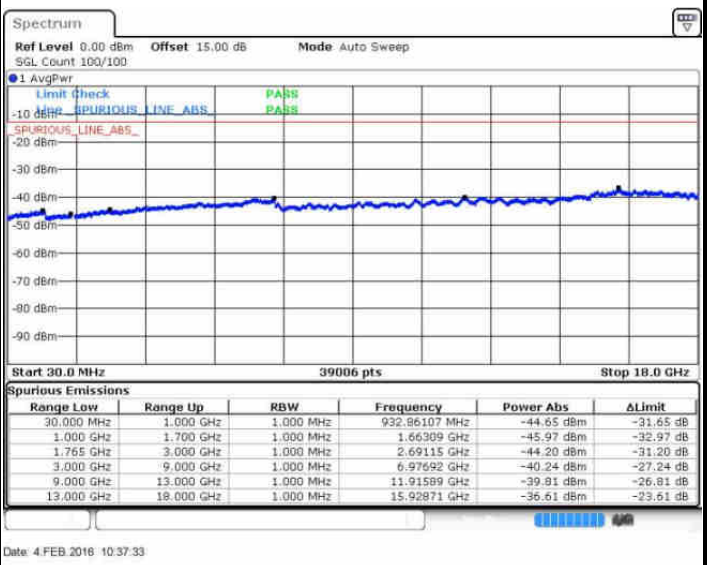


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-44.86 dBm	-31.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63476 GHz	-45.77 dBm	-32.77 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.60514 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97742 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91289 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90705 GHz	-36.70 dBm	-23.70 dB

Date: 4.FEB.2016 10:36:37

Middle Channel / 16QAM



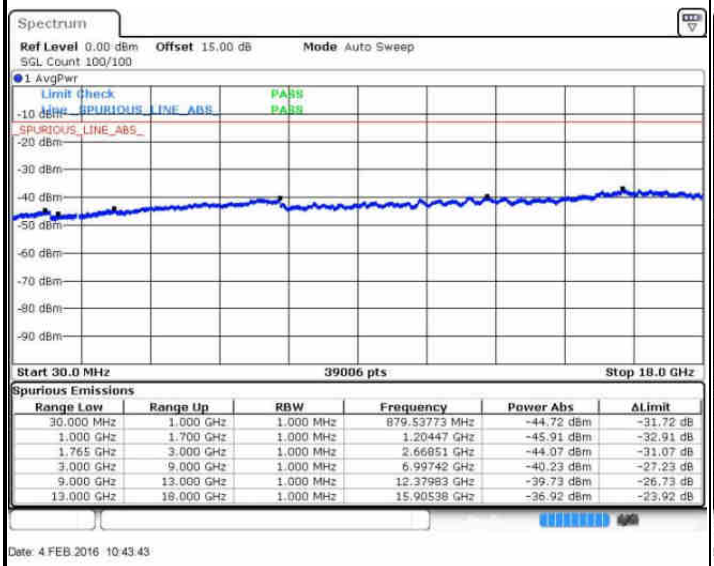
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-44.65 dBm	-31.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66309 GHz	-45.97 dBm	-32.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.69115 GHz	-44.20 dBm	-31.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-40.24 dBm	-27.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91589 GHz	-39.81 dBm	-26.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92871 GHz	-36.61 dBm	-23.61 dB

Date: 4.FEB.2016 10:37:33

LTE Band 4 / 5MHz

Highest Channel / QPSK

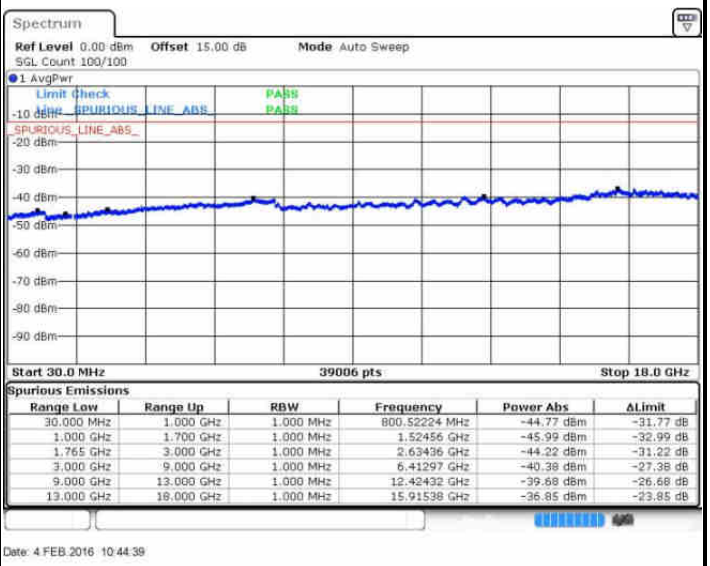


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-44.72 dBm	-31.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.20447 GHz	-45.91 dBm	-32.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66851 GHz	-44.07 dBm	-31.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37983 GHz	-39.73 dBm	-26.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90538 GHz	-36.92 dBm	-23.92 dB

Date: 4.FEB.2016 10:43:43

Highest Channel / 16QAM



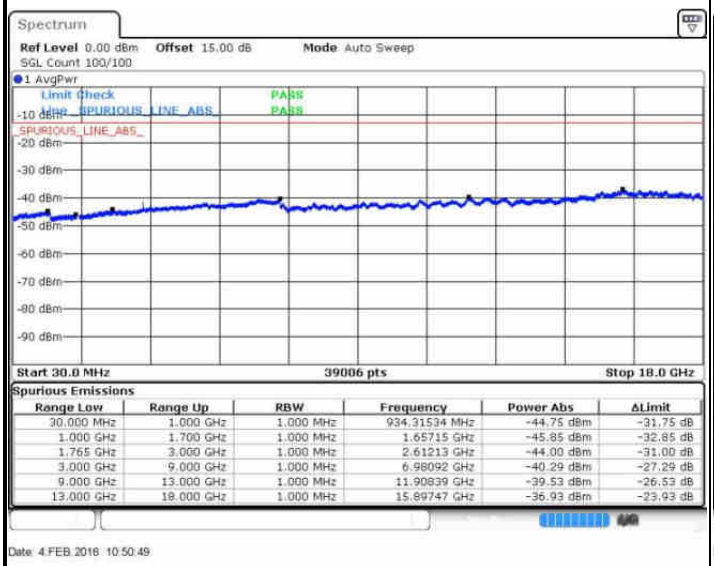
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	800.52224 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.52456 GHz	-45.99 dBm	-32.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63436 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41297 GHz	-40.38 dBm	-27.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42432 GHz	-39.68 dBm	-26.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91538 GHz	-36.85 dBm	-23.85 dB

Date: 4.FEB.2016 10:44:39

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	934.31534 MHz	-44.75 dBm	-31.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65715 GHz	-45.85 dBm	-32.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.61213 GHz	-44.00 dBm	-31.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98092 GHz	-40.29 dBm	-27.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90839 GHz	-39.53 dBm	-26.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89747 GHz	-36.93 dBm	-23.93 dB

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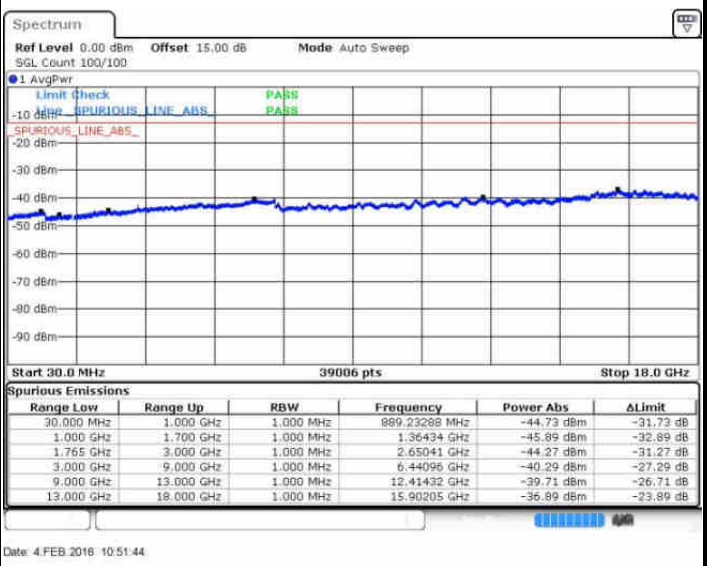
Lowest Channel / 16QAM



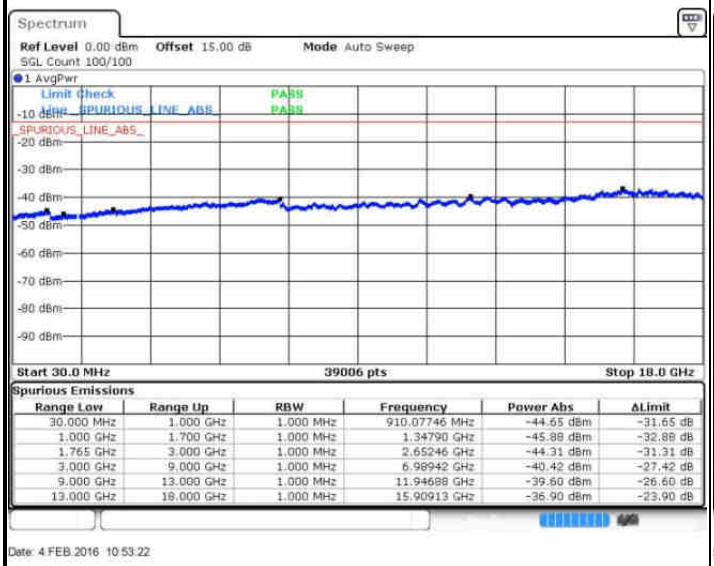
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-44.73 dBm	-31.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.36434 GHz	-45.89 dBm	-32.89 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65041 GHz	-44.27 dBm	-31.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.44096 GHz	-40.29 dBm	-27.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41432 GHz	-39.71 dBm	-26.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90205 GHz	-36.89 dBm	-23.89 dB

Date: 4.FEB.2016 10:51:44

LTE Band 4 / 10MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-44.65 dBm	-31.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.34790 GHz	-45.88 dBm	-32.88 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65246 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-40.42 dBm	-27.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94688 GHz	-39.60 dBm	-26.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90913 GHz	-36.90 dBm	-23.90 dB

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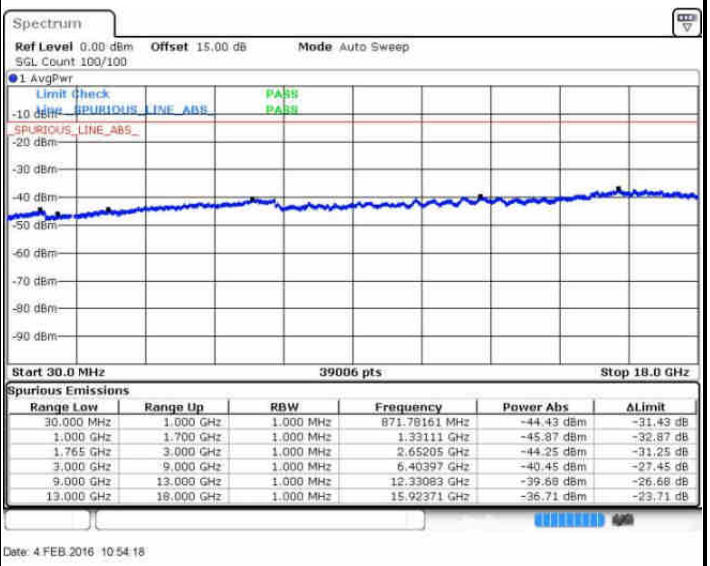
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-44.43 dBm	-31.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.33111 GHz	-45.87 dBm	-32.87 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65205 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.40397 GHz	-40.45 dBm	-27.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33083 GHz	-39.68 dBm	-26.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92371 GHz	-36.71 dBm	-23.71 dB

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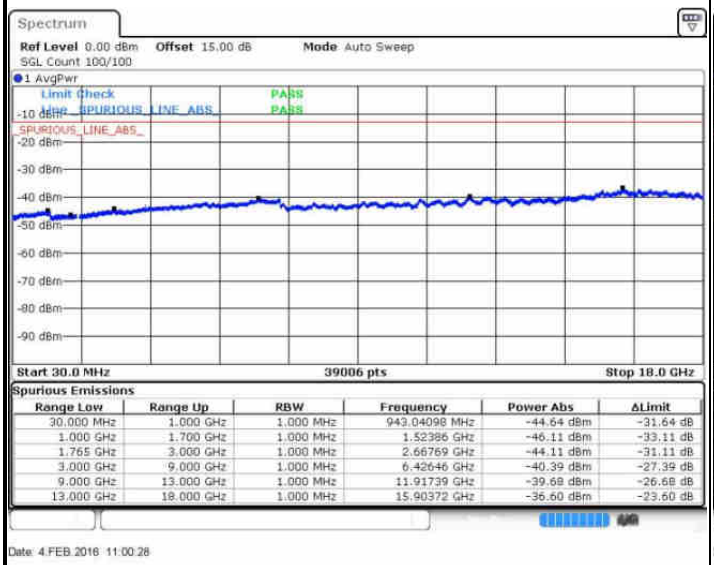
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-44.64 dBm	-31.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.52386 GHz	-46.11 dBm	-33.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66769 GHz	-44.11 dBm	-31.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42646 GHz	-40.39 dBm	-27.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91739 GHz	-39.68 dBm	-26.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90372 GHz	-36.60 dBm	-23.60 dB

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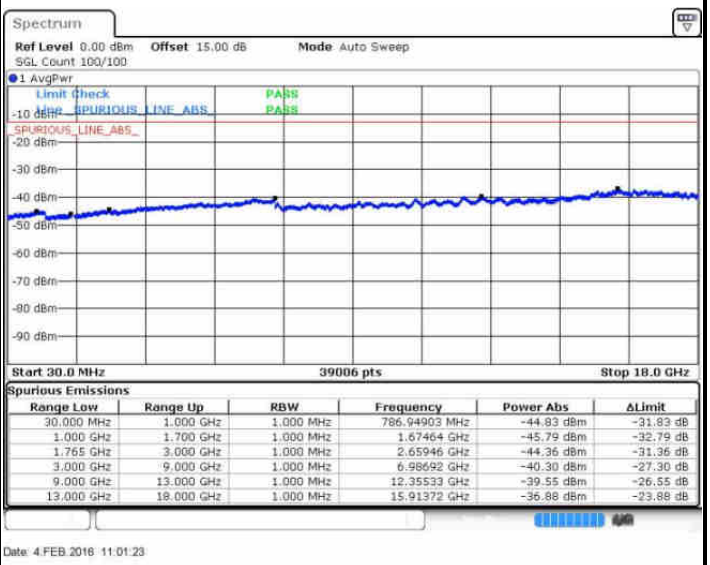
Highest Channel / 16QAM



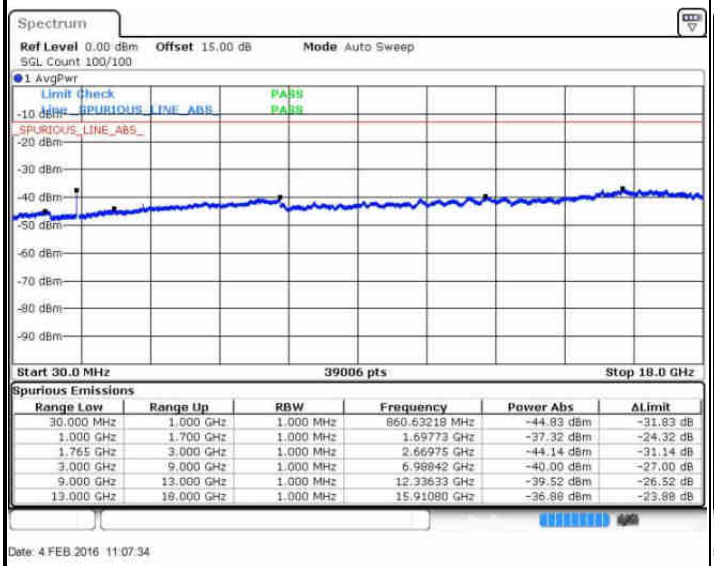
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	786.94903 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67464 GHz	-45.79 dBm	-32.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65946 GHz	-44.36 dBm	-31.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98692 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35533 GHz	-39.55 dBm	-26.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91372 GHz	-36.88 dBm	-23.88 dB

Date: 4.FEB.2016 11:01:23

LTE Band 4 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.63218 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-37.32 dBm	-24.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66975 GHz	-44.14 dBm	-31.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33633 GHz	-39.52 dBm	-26.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91080 GHz	-36.88 dBm	-23.88 dB

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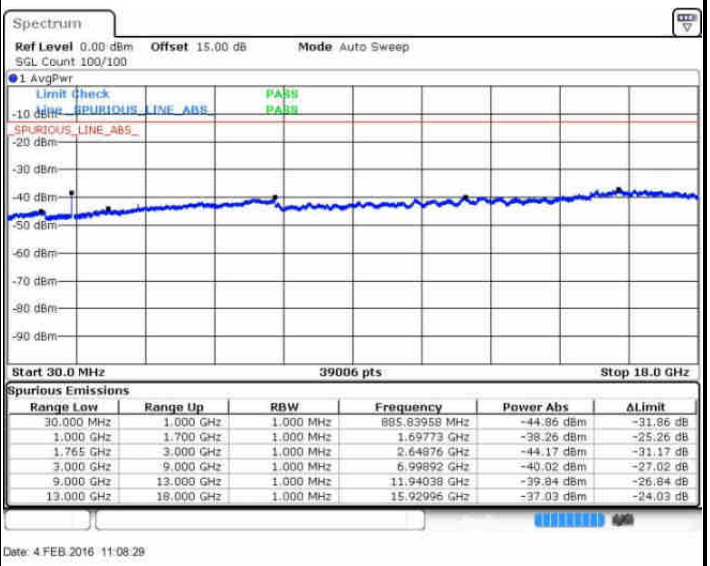
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-44.86 dBm	-31.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-38.26 dBm	-25.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64876 GHz	-44.17 dBm	-31.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-40.02 dBm	-27.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94038 GHz	-39.84 dBm	-26.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92996 GHz	-37.03 dBm	-24.03 dB

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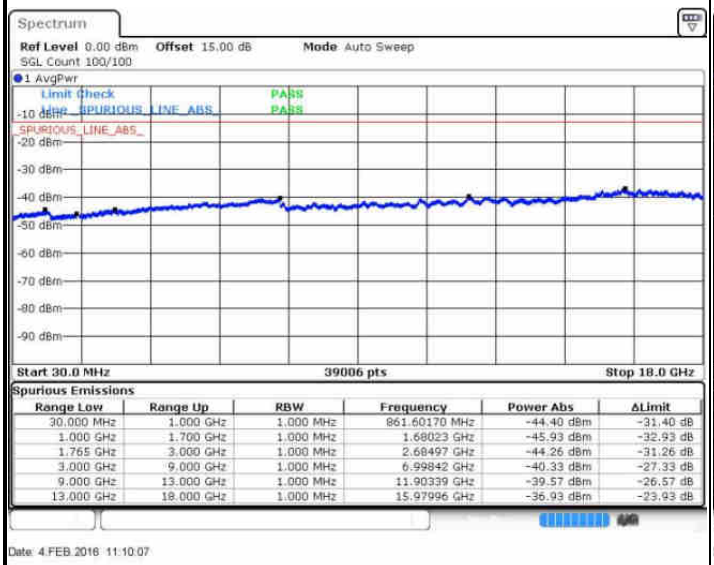
Middle Channel / QPSK

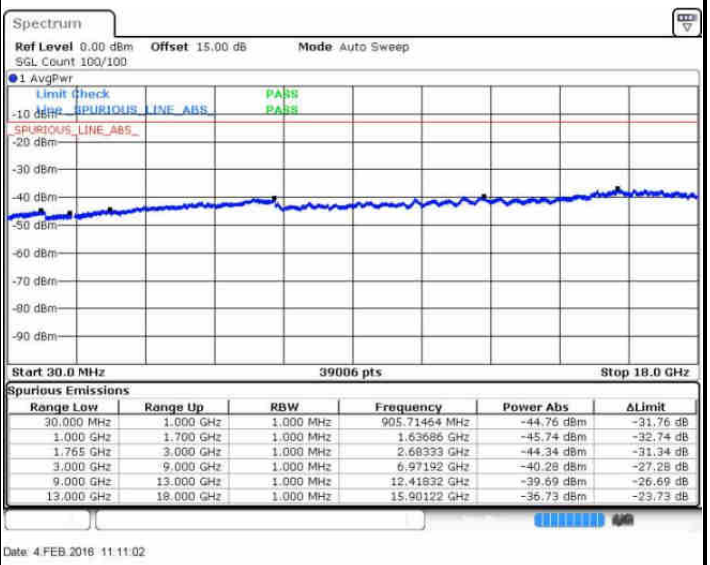


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-44.40 dBm	-31.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68023 GHz	-45.93 dBm	-32.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68497 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-40.33 dBm	-27.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90339 GHz	-39.57 dBm	-26.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.97996 GHz	-36.93 dBm	-23.93 dB

Date: 4.FEB.2016 11:10:07

Middle Channel / 16QAM



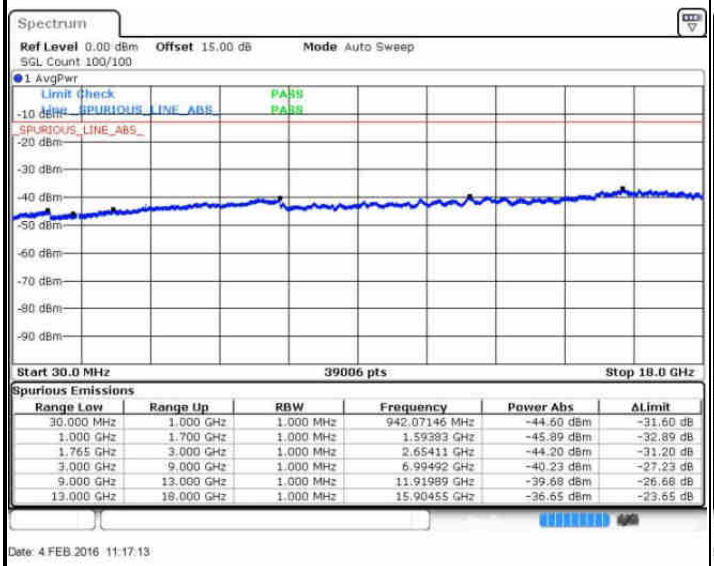
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63686 GHz	-45.74 dBm	-32.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68333 GHz	-44.34 dBm	-31.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97192 GHz	-40.28 dBm	-27.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41832 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90122 GHz	-36.73 dBm	-23.73 dB

Date: 4.FEB.2016 11:11:02

LTE Band 4 / 15MHz

Highest Channel / QPSK

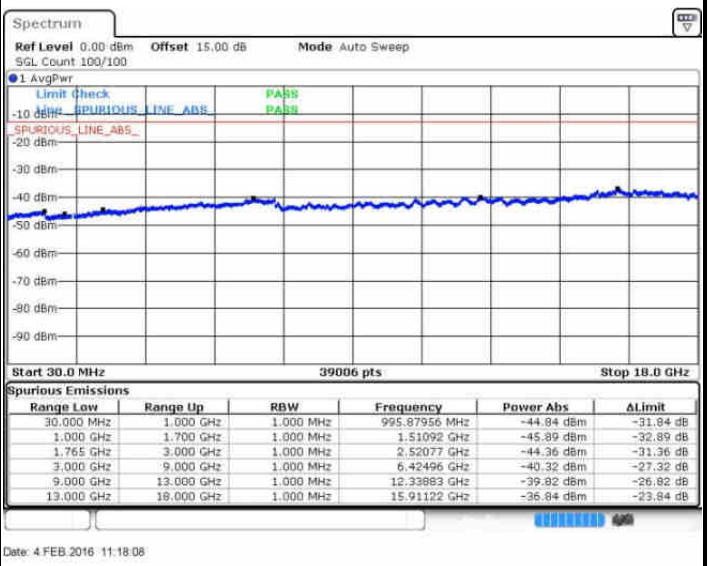


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-44.60 dBm	-31.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59383 GHz	-45.89 dBm	-32.89 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65411 GHz	-44.20 dBm	-31.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91989 GHz	-39.68 dBm	-26.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90455 GHz	-36.65 dBm	-23.65 dB

Date: 4.FEB.2016 11:17:13

Highest Channel / 16QAM



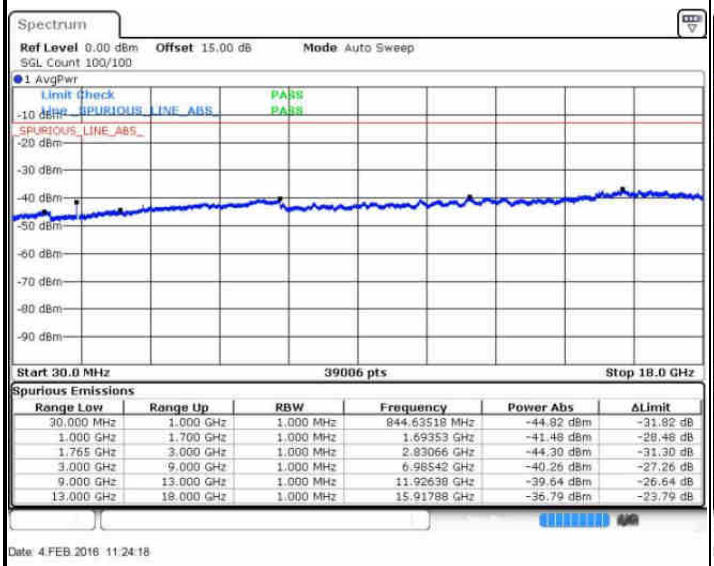
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-44.84 dBm	-31.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.51092 GHz	-45.89 dBm	-32.89 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.52077 GHz	-44.36 dBm	-31.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42496 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33883 GHz	-39.82 dBm	-26.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91122 GHz	-36.84 dBm	-23.84 dB

Date: 4.FEB.2016 11:18:08

LTE Band 4 / 20MHz

Lowest Channel / QPSK

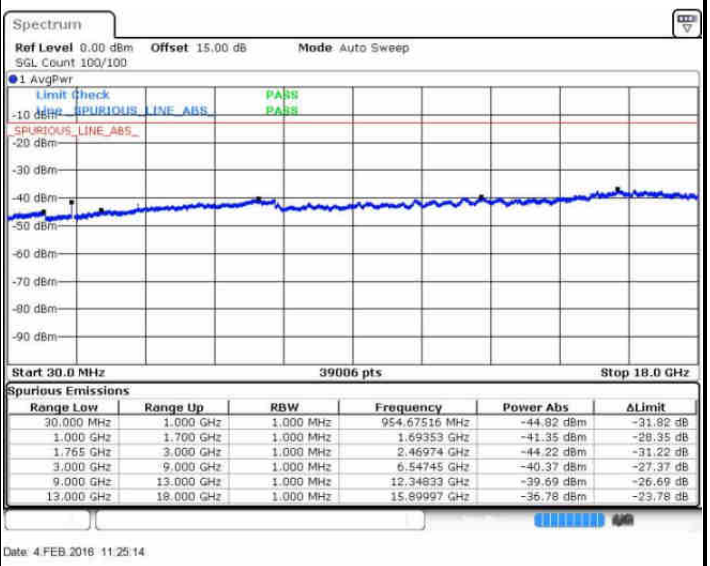


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.63518 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-41.48 dBm	-28.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83066 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-40.26 dBm	-27.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92638 GHz	-39.64 dBm	-26.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91788 GHz	-36.79 dBm	-23.79 dB

Date: 4.FEB.2016 11:24:18

Lowest Channel / 16QAM



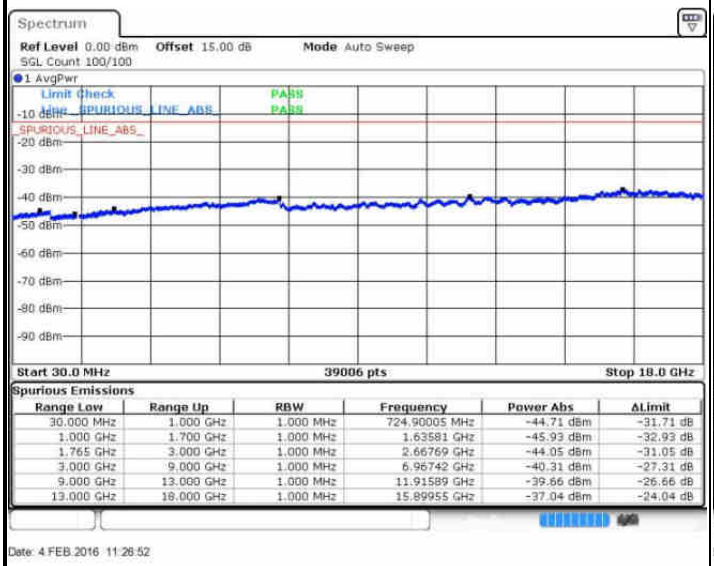
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-41.35 dBm	-28.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.46974 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.54745 GHz	-40.37 dBm	-27.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34833 GHz	-39.69 dBm	-26.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89997 GHz	-36.78 dBm	-23.78 dB

Date: 4.FEB.2016 11:25:14

LTE Band 4 / 20MHz

Middle Channel / QPSK

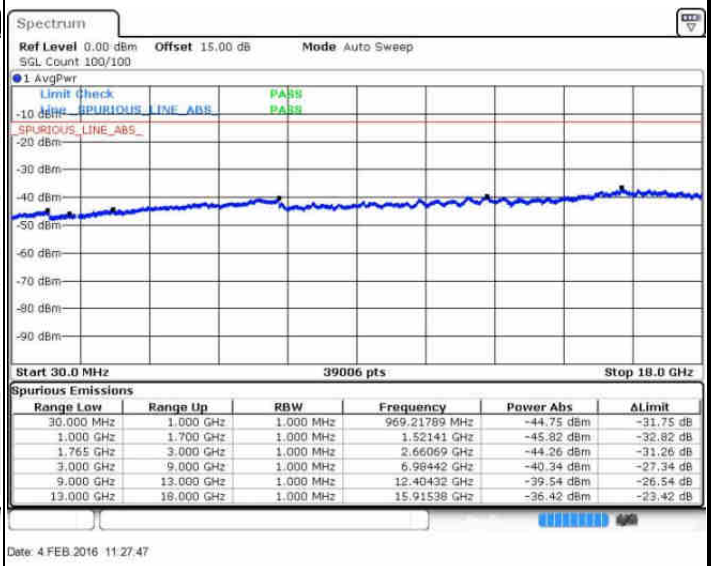


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	724.90005 MHz	-44.71 dBm	-31.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63581 GHz	-45.93 dBm	-32.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66769 GHz	-44.05 dBm	-31.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96742 GHz	-40.31 dBm	-27.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91589 GHz	-39.66 dBm	-26.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89955 GHz	-37.04 dBm	-24.04 dB

Date: 4.FEB.2016 11:26:52

Middle Channel / 16QAM

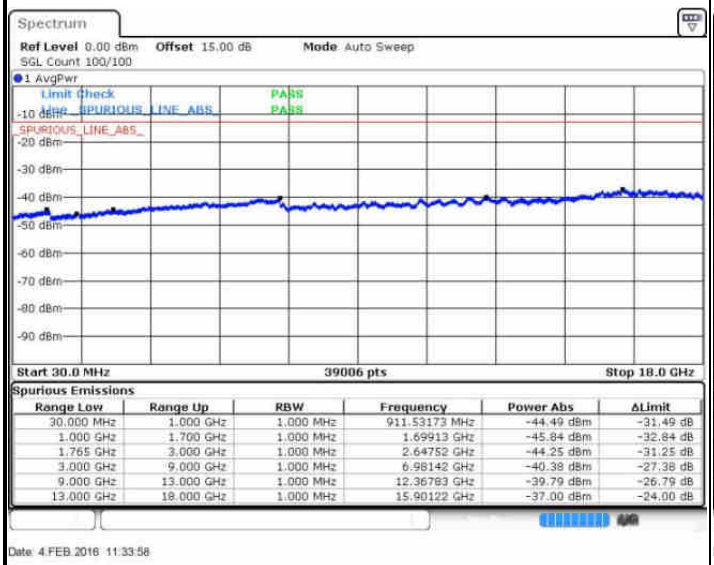


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-44.75 dBm	-31.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.52141 GHz	-45.82 dBm	-32.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66069 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98442 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40432 GHz	-39.54 dBm	-26.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91538 GHz	-36.42 dBm	-23.42 dB

Date: 4.FEB.2016 11:27:47

Highest Channel / QPSK

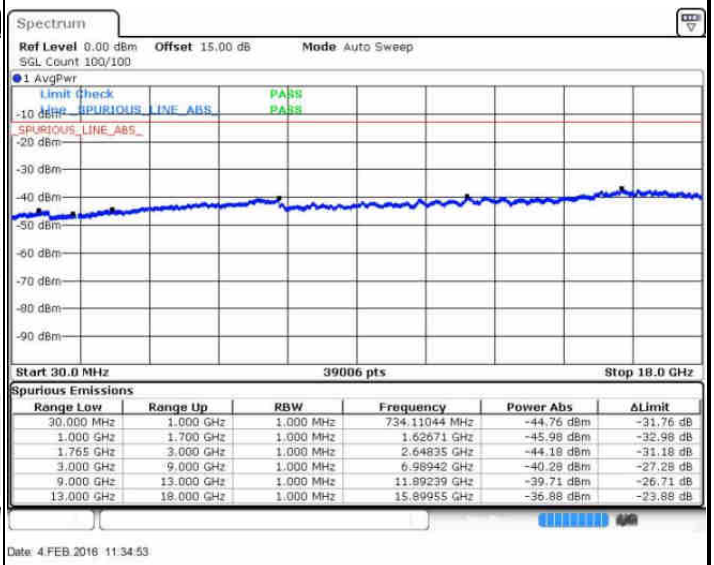


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-44.49 dBm	-31.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-45.84 dBm	-32.84 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64752 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98142 GHz	-40.38 dBm	-27.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36783 GHz	-39.79 dBm	-26.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90122 GHz	-37.00 dBm	-24.00 dB

Date: 4.FEB.2016 11:33:58

Highest Channel / 16QAM



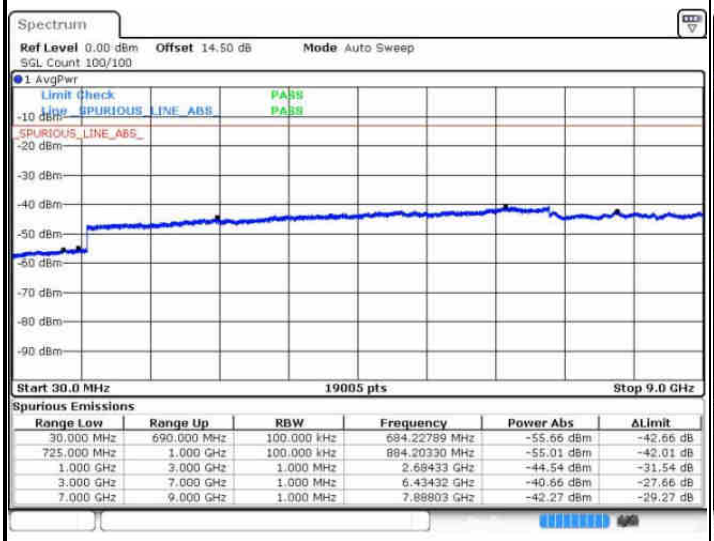
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	734.11044 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62671 GHz	-45.98 dBm	-32.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64835 GHz	-44.18 dBm	-31.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-40.28 dBm	-27.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89239 GHz	-39.71 dBm	-26.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89955 GHz	-36.88 dBm	-23.88 dB

Date: 4.FEB.2016 11:34:53

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

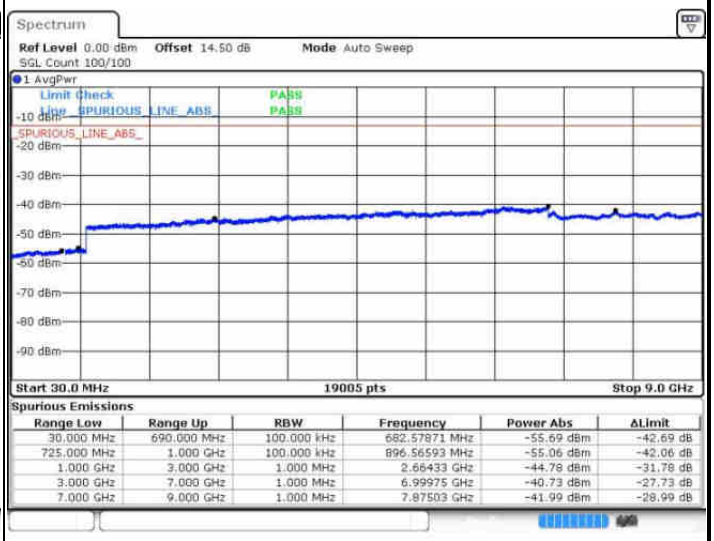


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-55.66 dBm	-42.66 dB
725.000 MHz	1.000 GHz	100.000 kHz	884.20330 MHz	-55.01 dBm	-42.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.68433 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43432 GHz	-40.66 dBm	-27.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88803 GHz	-42.27 dBm	-29.27 dB

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

Lowest Channel / 16QAM

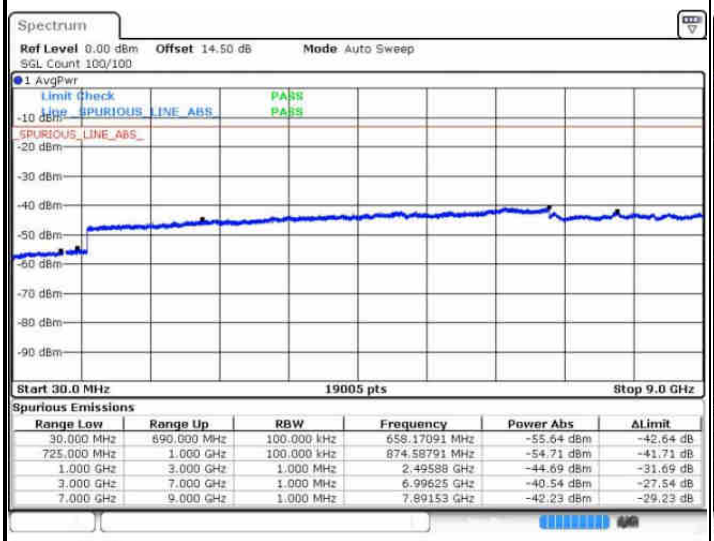


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.57871 MHz	-55.69 dBm	-42.69 dB
725.000 MHz	1.000 GHz	100.000 kHz	896.56593 MHz	-55.06 dBm	-42.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.66433 GHz	-44.78 dBm	-31.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-40.73 dBm	-27.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.87503 GHz	-41.99 dBm	-28.99 dB

Date: 4.FEB.2016 17:49:06

Middle Channel / QPSK

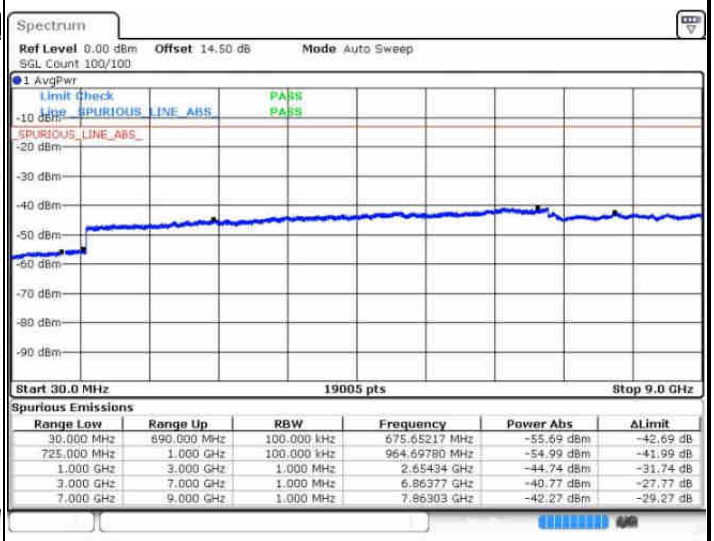


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	658.17091 MHz	-55.64 dBm	-42.64 dB
725.000 MHz	1.000 GHz	100.000 kHz	874.58791 MHz	-54.71 dBm	-41.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.49588 GHz	-44.69 dBm	-31.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-40.54 dBm	-27.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89153 GHz	-42.23 dBm	-29.23 dB

Date: 4.FEB.2016 17:50:43

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	675.65217 MHz	-55.69 dBm	-42.69 dB
725.000 MHz	1.000 GHz	100.000 kHz	964.69780 MHz	-54.99 dBm	-41.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65434 GHz	-44.74 dBm	-31.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86377 GHz	-40.77 dBm	-27.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86303 GHz	-42.27 dBm	-29.27 dB

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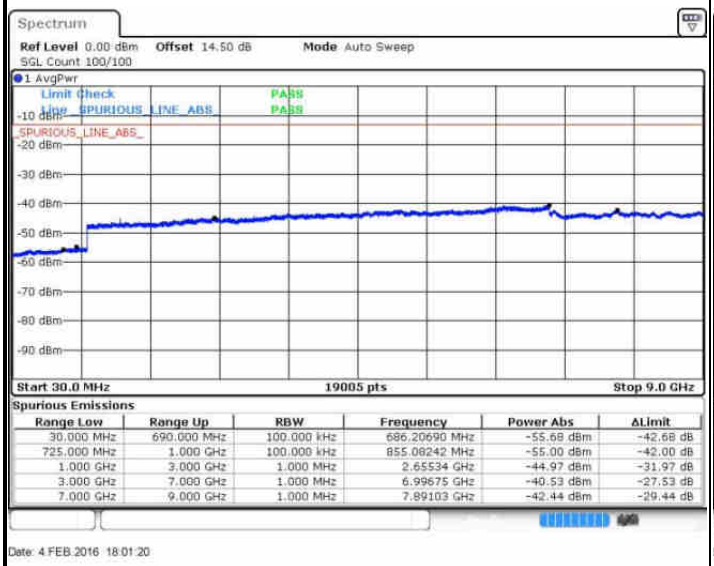
LTE Band 12 / 1.4MHz

Highest Channel / QPSK

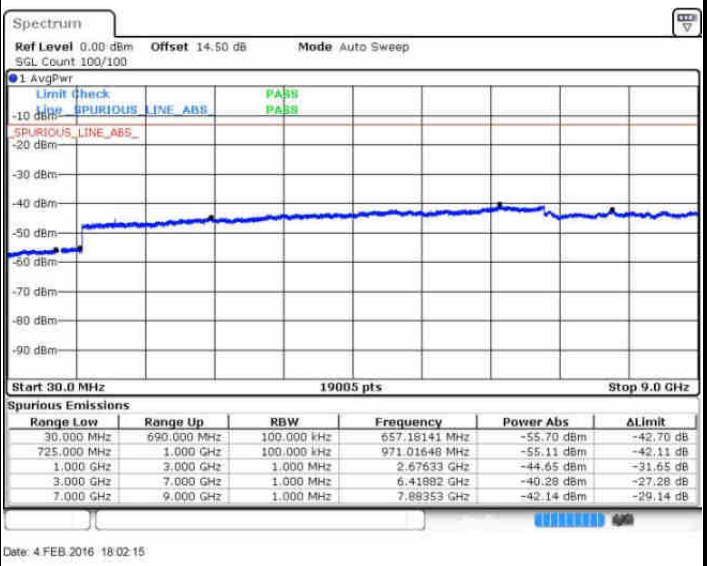


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.20690 MHz	-55.68 dBm	-42.68 dB
725.000 MHz	1.000 GHz	100.000 kHz	855.08242 MHz	-55.00 dBm	-42.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65534 GHz	-44.97 dBm	-31.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-40.53 dBm	-27.53 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89103 GHz	-42.44 dBm	-29.44 dB

Date: 4.FEB.2016 18:01:20

Highest Channel / 16QAM



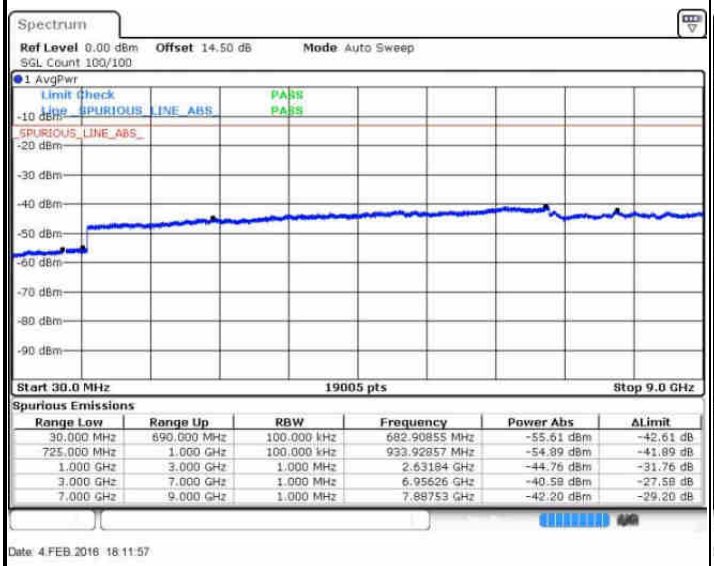
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	657.18141 MHz	-55.70 dBm	-42.70 dB
725.000 MHz	1.000 GHz	100.000 kHz	971.01648 MHz	-55.11 dBm	-42.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.67633 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41882 GHz	-40.28 dBm	-27.28 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88353 GHz	-42.14 dBm	-29.14 dB

Date: 4.FEB.2016 18:02:15

LTE Band 12 / 3MHz

Lowest Channel / QPSK

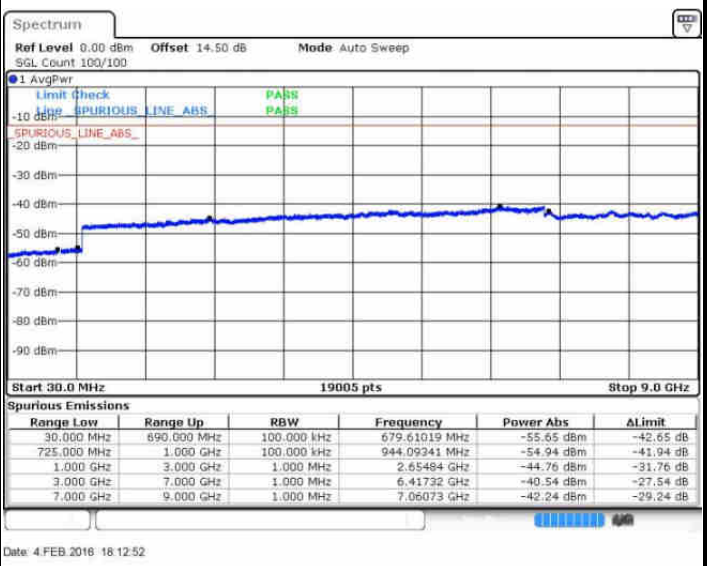


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.90855 MHz	-55.61 dBm	-42.61 dB
725.000 MHz	1.000 GHz	100.000 kHz	933.92857 MHz	-54.89 dBm	-41.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63184 GHz	-44.76 dBm	-31.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95626 GHz	-40.58 dBm	-27.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88753 GHz	-42.20 dBm	-29.20 dB

Date: 4.FEB.2016 18:11:57

Lowest Channel / 16QAM



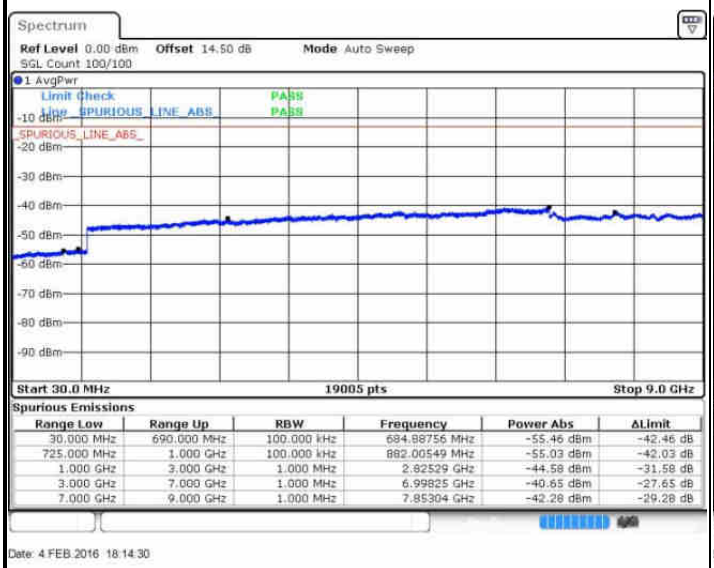
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	679.61019 MHz	-55.65 dBm	-42.65 dB
725.000 MHz	1.000 GHz	100.000 kHz	944.09241 MHz	-54.94 dBm	-41.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65484 GHz	-44.76 dBm	-31.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41732 GHz	-40.54 dBm	-27.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06073 GHz	-42.24 dBm	-29.24 dB

Date: 4.FEB.2016 18:12:52

LTE Band 12 / 3MHz

Middle Channel / QPSK

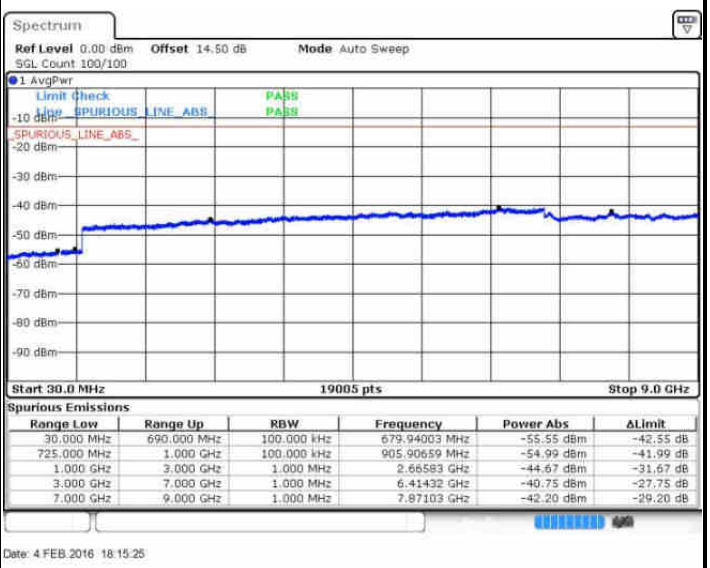


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.88756 MHz	-55.46 dBm	-42.46 dB
725.000 MHz	1.000 GHz	100.000 kHz	882.00549 MHz	-55.03 dBm	-42.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82529 GHz	-44.58 dBm	-31.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-40.65 dBm	-27.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85304 GHz	-42.28 dBm	-29.28 dB

Date: 4.FEB.2016 18:14:30

Middle Channel / 16QAM

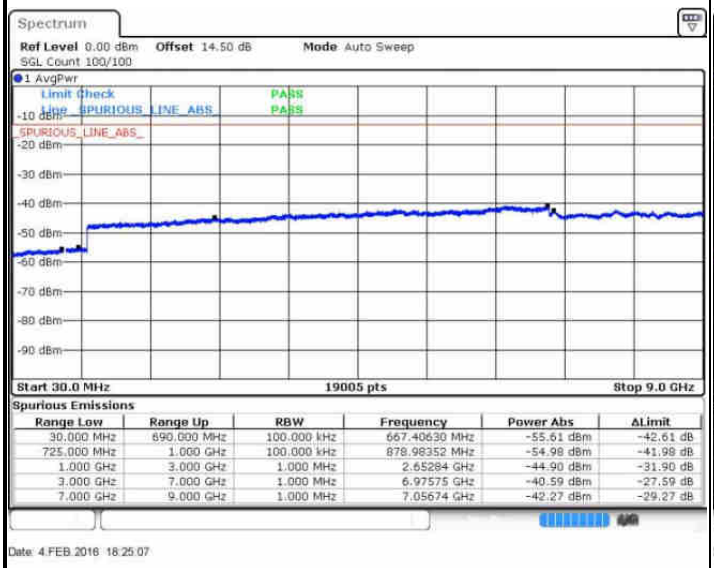


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	679.94003 MHz	-55.55 dBm	-42.55 dB
725.000 MHz	1.000 GHz	100.000 kHz	905.90659 MHz	-54.99 dBm	-41.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.66583 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41432 GHz	-40.75 dBm	-27.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.87103 GHz	-42.20 dBm	-29.20 dB

Date: 4.FEB.2016 18:15:25

Highest Channel / QPSK

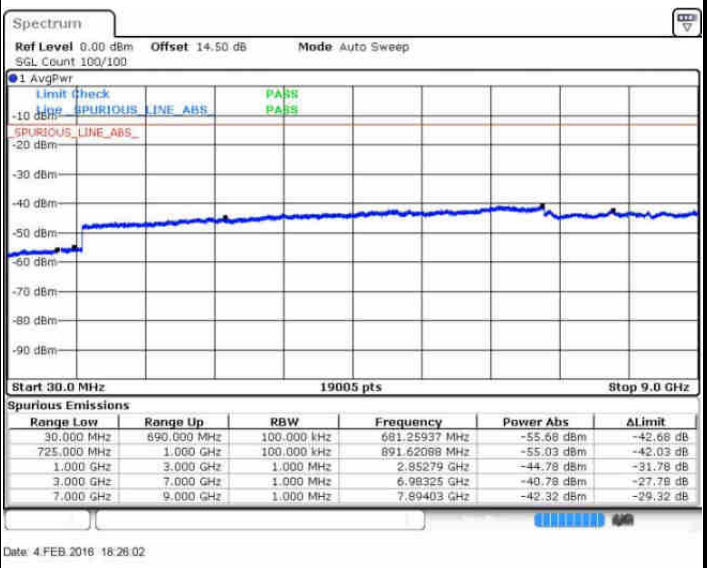


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	667.40630 MHz	-55.61 dBm	-42.61 dB
725.000 MHz	1.000 GHz	100.000 kHz	878.98352 MHz	-54.98 dBm	-41.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65284 GHz	-44.90 dBm	-31.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-40.59 dBm	-27.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05674 GHz	-42.27 dBm	-29.27 dB

Date: 4.FEB.2016 18:25:07

Highest Channel / 16QAM



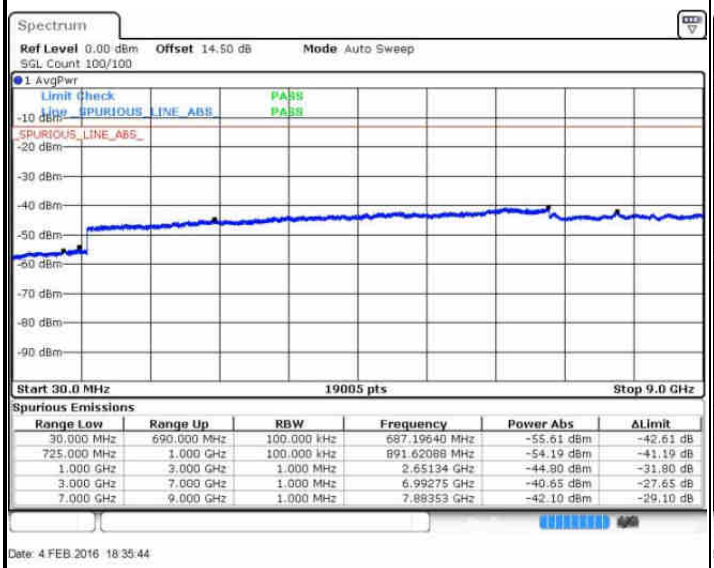
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	681.25937 MHz	-55.68 dBm	-42.68 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.62088 MHz	-55.03 dBm	-42.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85279 GHz	-44.78 dBm	-31.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-40.78 dBm	-27.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89403 GHz	-42.32 dBm	-29.32 dB

Date: 4.FEB.2016 18:26:02

LTE Band 12 / 5MHz

Lowest Channel / QPSK

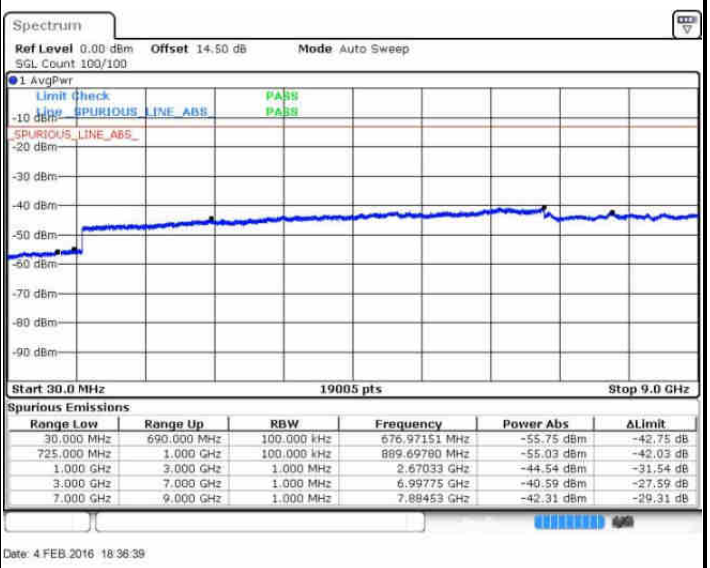


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.19640 MHz	-55.61 dBm	-42.61 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.62088 MHz	-54.19 dBm	-41.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65134 GHz	-44.80 dBm	-31.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-40.65 dBm	-27.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88353 GHz	-42.10 dBm	-29.10 dB

Date: 4.FEB.2016 18:35:44

Lowest Channel / 16QAM

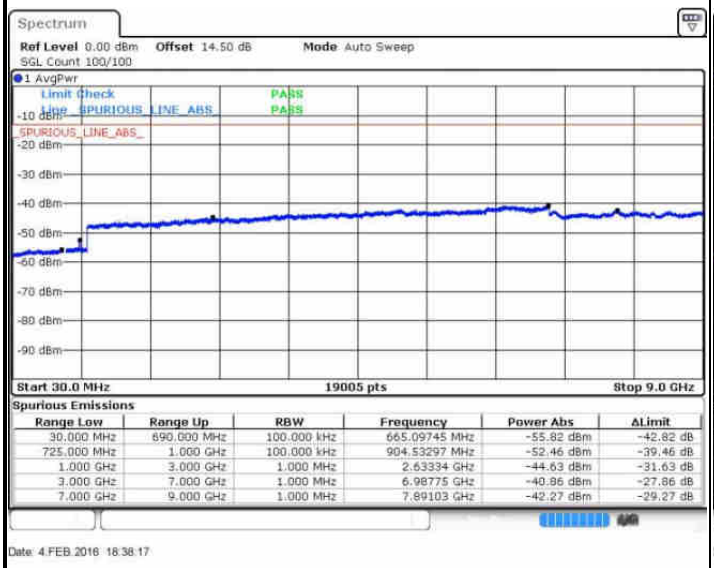


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	676.97151 MHz	-55.75 dBm	-42.75 dB
725.000 MHz	1.000 GHz	100.000 kHz	889.69780 MHz	-55.03 dBm	-42.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.67033 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-40.59 dBm	-27.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88453 GHz	-42.31 dBm	-29.31 dB

Date: 4.FEB.2016 18:36:39

Middle Channel / QPSK

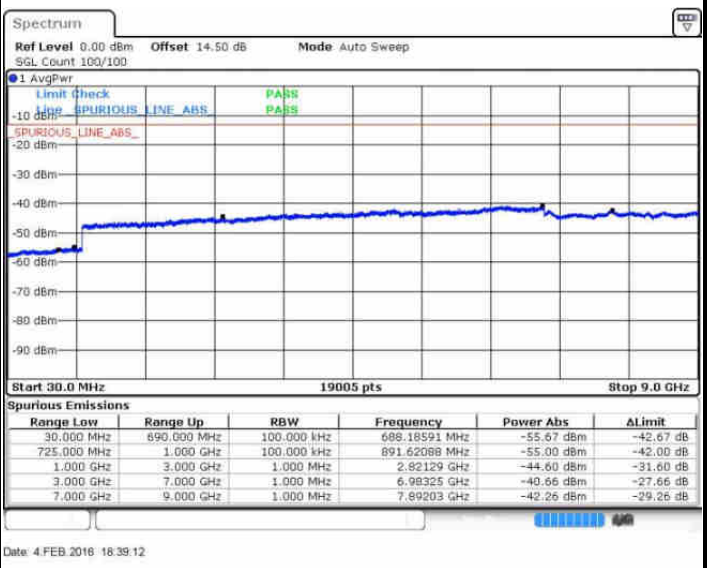


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	665.09745 MHz	-55.82 dBm	-42.82 dB
725.000 MHz	1.000 GHz	100.000 kHz	904.53297 MHz	-52.46 dBm	-39.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63334 GHz	-44.63 dBm	-31.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-40.86 dBm	-27.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89103 GHz	-42.27 dBm	-29.27 dB

Date: 4.FEB.2016 18:38:17

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.18591 MHz	-55.67 dBm	-42.67 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.62088 MHz	-55.00 dBm	-42.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82129 GHz	-44.60 dBm	-31.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-40.66 dBm	-27.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89203 GHz	-42.26 dBm	-29.26 dB

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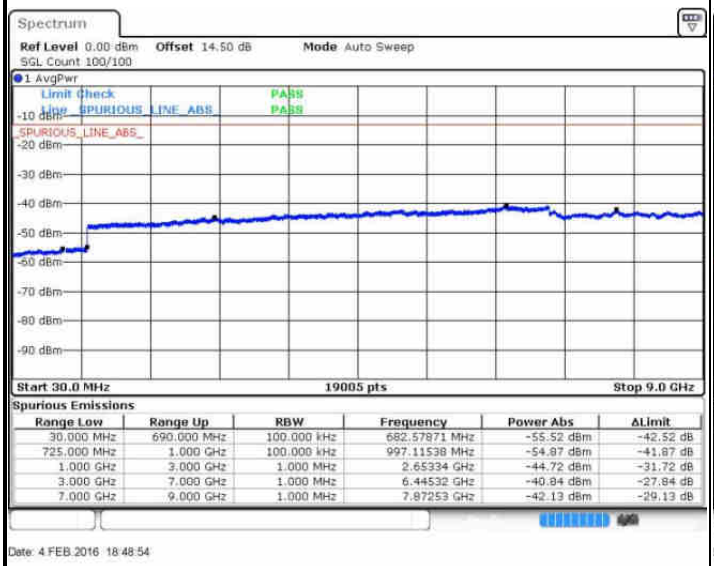
LTE Band 12 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.57871 MHz	-55.52 dBm	-42.52 dB
725.000 MHz	1.000 GHz	100.000 kHz	997.11538 MHz	-54.97 dBm	-41.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.65334 GHz	-44.72 dBm	-31.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.44532 GHz	-40.84 dBm	-27.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.87253 GHz	-42.13 dBm	-29.13 dB

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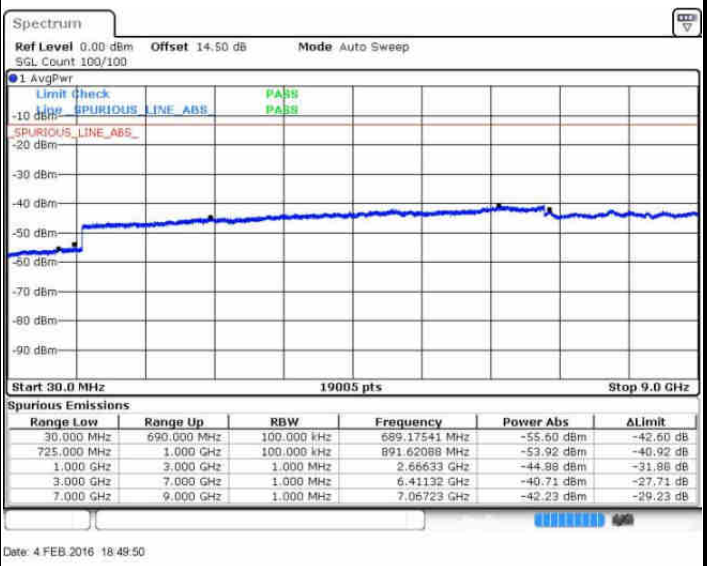
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.17541 MHz	-55.60 dBm	-42.60 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.62088 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.66633 GHz	-44.88 dBm	-31.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41132 GHz	-40.71 dBm	-27.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06723 GHz	-42.23 dBm	-29.23 dB

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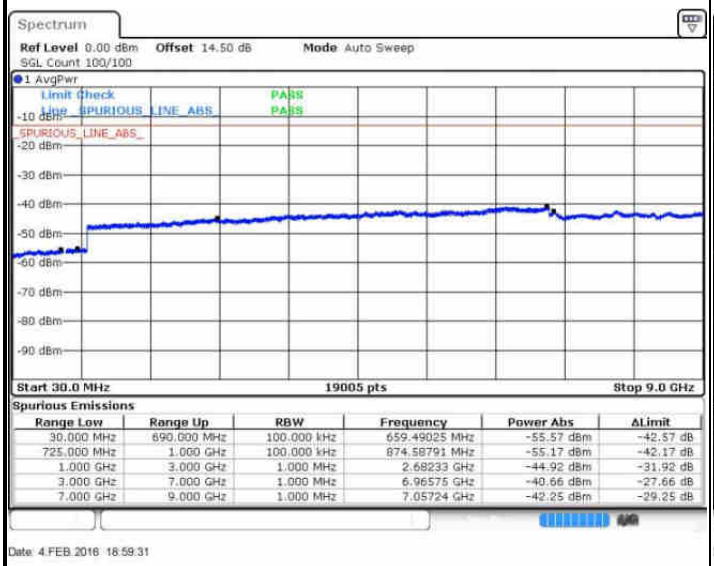
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	659.49025 MHz	-55.57 dBm	-42.57 dB
725.000 MHz	1.000 GHz	100.000 kHz	874.58791 MHz	-55.17 dBm	-42.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.68233 GHz	-44.92 dBm	-31.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96575 GHz	-40.66 dBm	-27.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05724 GHz	-42.25 dBm	-29.25 dB

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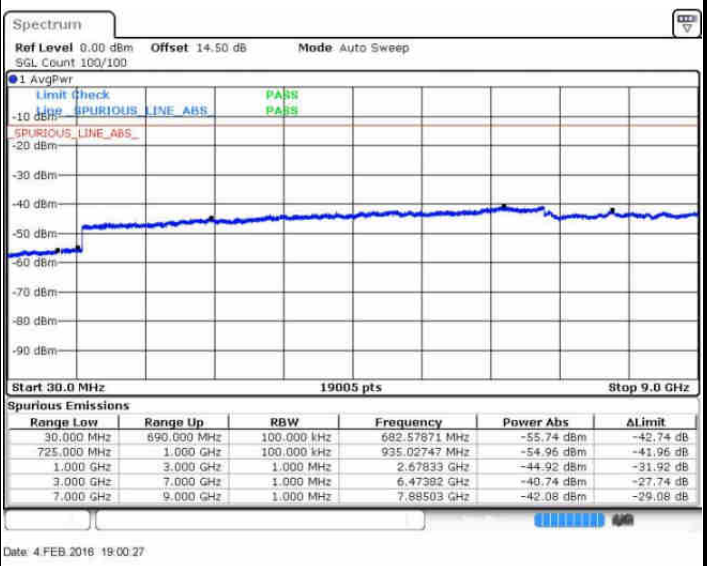
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.57871 MHz	-55.74 dBm	-42.74 dB
725.000 MHz	1.000 GHz	100.000 kHz	935.02747 MHz	-54.96 dBm	-41.96 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.67833 GHz	-44.92 dBm	-31.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.47382 GHz	-40.74 dBm	-27.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88503 GHz	-42.08 dBm	-29.08 dB

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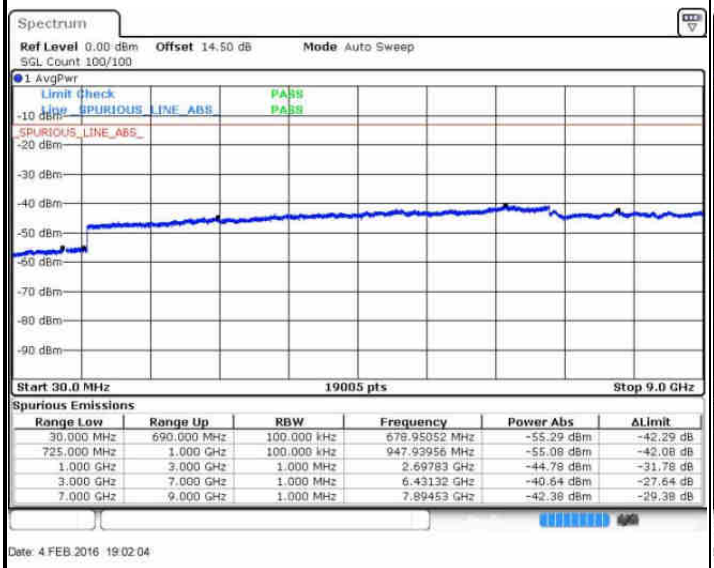
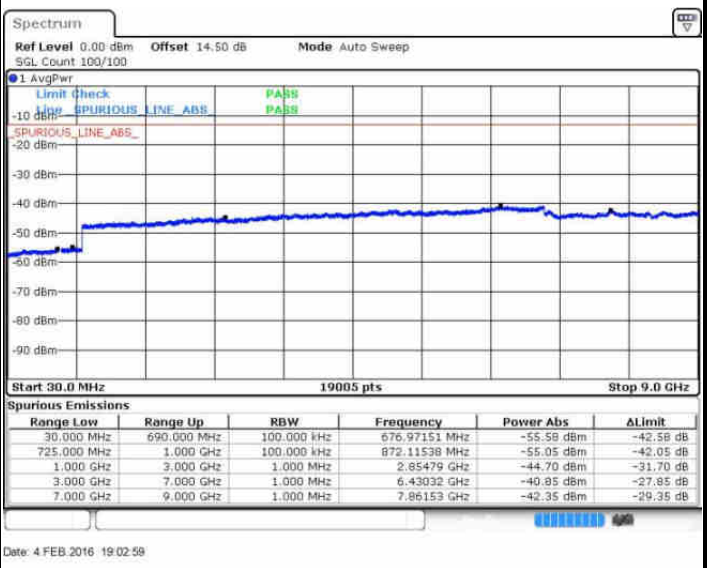
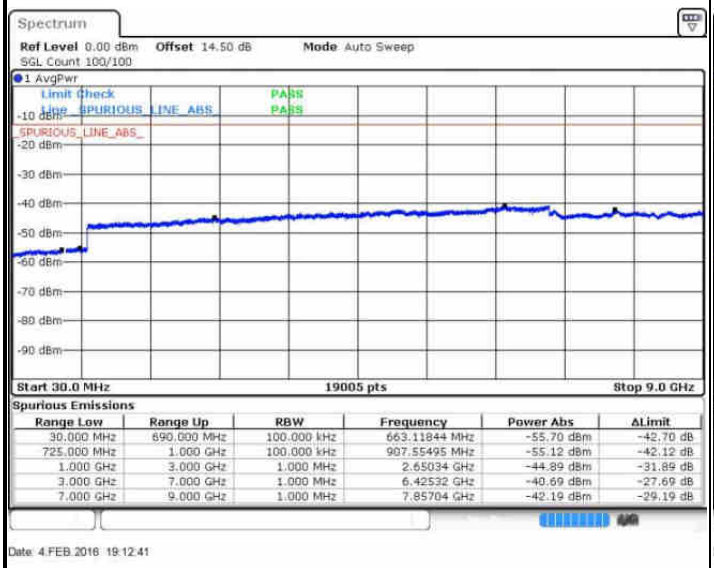
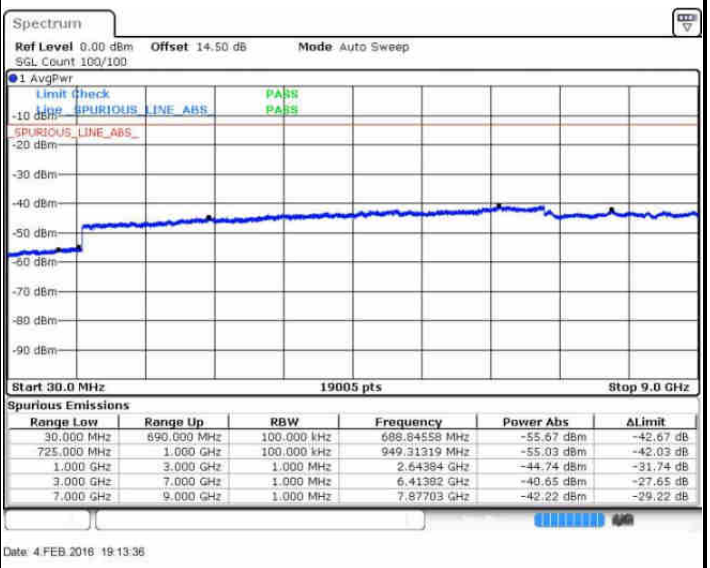
LTE Band 12 / 10MHz	
Middle Channel / QPSK	**Middle Channel / 16QAM**
	
Highest Channel / QPSK	**Highest Channel / 16QAM**
	

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0059	PASS
40	Normal Voltage	0.0048	
30	Normal Voltage	0.0021	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0037	
-30	Normal Voltage	0.0090	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage = 3.9V. ；Battery End Point (BEP) = 3.6 V.；Maximum Voltage =4.2 V

2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Test Conditions		LTE Band 4 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0074	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0043	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0037	
-20	Normal Voltage	0.0064	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0043	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage = 3.9V. ；Battery End Point (BEP) = 3.6 V.；Maximum Voltage =4.2 V

2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0071	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0184	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0170	
0	Normal Voltage	0.0042	
-10	Normal Voltage	0.0028	
-20	Normal Voltage	0.0000	
-30	Normal Voltage	0.0028	
20	Maximum Voltage	0.0184	
20	Normal Voltage	0.0155	
20	Battery End Point	0.0170	

Note:

1. Normal Voltage = 3.9V. ；Battery End Point (BEP) = 3.6 V.；Maximum Voltage =4.2 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Appendix B. Test Results of Radiated Test

ERP/EIRP

LTE Band 2 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	21.80	0.1515	25.16	0.3280
Middle		3	3	21.57	0.1437	24.84	0.3049
Highest		3	3	21.43	0.1390	24.11	0.2577
Lowest	16QAM	3	3	20.67	0.1166	24.02	0.2522
Middle		1	3	20.43	0.1104	23.76	0.2374
Highest		1	5	20.56	0.1137	23.17	0.2077
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.58	0.1440	24.94	0.3122
Middle		1	14	21.33	0.1357	24.59	0.2874
Highest		1	0	21.48	0.1405	24.24	0.2652
Lowest	16QAM	1	0	20.62	0.1153	24.67	0.2933
Middle		1	0	20.42	0.1102	23.74	0.2367
Highest		1	0	20.44	0.1107	23.18	0.2079
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.71	0.1482	25.24	0.3339
Middle		1	12	21.53	0.1421	24.75	0.2984
Highest		1	12	21.18	0.1314	24.05	0.2543
Lowest	16QAM	1	0	21.03	0.1268	24.46	0.2795
Middle		1	12	20.33	0.1078	23.64	0.2310
Highest		1	0	20.25	0.1058	23.08	0.2032
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	21.55	0.1429	25.01	0.3167
Middle		1	25	21.26	0.1335	24.64	0.2909
Highest		1	25	21.35	0.1365	24.27	0.2671
Lowest	16QAM	1	0	21.08	0.1282	24.21	0.2635
Middle		1	25	20.22	0.1053	23.36	0.2168
Highest		1	25	20.46	0.1113	23.13	0.2054
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.76	0.1498	25.24	0.3345
Middle		1	37	21.67	0.1468	24.91	0.3099
Highest		1	37	21.22	0.1324	23.99	0.2503
Lowest	16QAM	1	0	20.46	0.1111	23.65	0.2316
Middle		1	0	20.43	0.1105	23.58	0.2282
Highest		1	74	20.65	0.1162	23.49	0.2232
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	21.34	0.1362	24.97	0.3142
Middle		1	49	21.58	0.1438	24.90	0.3089
Highest		1	49	21.54	0.1424	24.45	0.2784
Lowest	16QAM	1	0	20.66	0.1164	24.17	0.2615
Middle		1	0	20.60	0.1148	24.15	0.2602
Highest		1	49	20.37	0.1089	23.29	0.2134
Limit	EIRP < 2W			Result		PASS	

LTE Band 4 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	23.38	0.2176	24.61	0.2891
Middle		3	1	23.27	0.2122	24.83	0.3043
Highest		3	3	22.57	0.1806	24.82	0.3032
Lowest	16QAM	1	3	22.12	0.1630	23.66	0.2323
Middle		1	3	22.39	0.1736	24.26	0.2667
Highest		1	3	22.01	0.1590	24.00	0.2513
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.11	0.2045	24.22	0.2640
Middle		1	14	23.25	0.2112	24.65	0.2921
Highest		1	14	22.80	0.1905	24.73	0.2973
Lowest	16QAM	1	0	22.27	0.1688	23.77	0.2383
Middle		1	14	22.27	0.1685	24.12	0.2582
Highest		1	14	21.71	0.1482	23.74	0.2366
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.33	0.2151	24.47	0.2800
Middle		1	12	23.25	0.2111	24.87	0.3069
Highest		1	12	22.80	0.1904	24.70	0.2951
Lowest	16QAM	1	24	22.25	0.1680	23.75	0.2372
Middle		1	0	22.19	0.1654	24.05	0.2544
Highest		1	24	21.63	0.1455	23.66	0.2325
Limit	EIRP < 1W			Result		PASS	

LTE Band 4/ 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.43	0.2203	24.52	0.2833
Middle		1	25	23.03	0.2008	24.66	0.2925
Highest		1	25	22.71	0.1867	24.62	0.2894
Lowest	16QAM	1	25	22.13	0.1633	23.60	0.2290
Middle		1	25	21.80	0.1512	23.80	0.2399
Highest		1	25	21.66	0.1464	23.54	0.2258
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.27	0.2125	24.53	0.2836
Middle		1	0	23.37	0.2171	24.89	0.3086
Highest		1	0	23.27	0.2126	24.88	0.3079
Lowest	16QAM	1	0	22.32	0.1706	23.87	0.2440
Middle		1	0	22.33	0.1708	24.02	0.2523
Highest		1	0	22.11	0.1625	24.02	0.2523
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.28	0.2126	24.47	0.2796
Middle		1	49	23.04	0.2016	24.62	0.2897
Highest		1	49	22.92	0.1958	24.60	0.2886
Lowest	16QAM	1	0	22.78	0.1896	23.89	0.2449
Middle		1	0	22.47	0.1764	23.97	0.2496
Highest		1	0	22.18	0.1650	24.00	0.2512
Limit	EIRP < 1W			Result		PASS	

LTE Band 12 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	1	20.73	0.1183	21.13	0.1296
Middle		3	3	21.05	0.1272	21.61	0.1448
Highest		3	1	21.05	0.1273	21.75	0.1495
Lowest	16QAM	3	3	19.55	0.0902	20.11	0.1027
Middle		1	0	20.16	0.1038	20.81	0.1205
Highest		3	0	20.17	0.1039	20.72	0.1181
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	14	20.75	0.1189	21.26	0.1335
Middle		1	0	20.96	0.1248	21.55	0.1429
Highest		1	14	20.72	0.1180	21.43	0.1390
Lowest	16QAM	1	14	19.83	0.0961	20.37	0.1089
Middle		1	14	20.06	0.1015	20.67	0.1168
Highest		1	0	19.91	0.0980	20.46	0.1113
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	20.82	0.1208	21.27	0.1338
Middle		1	0	21.02	0.1266	21.60	0.1444
Highest		1	12	21.00	0.1259	21.41	0.1383
Lowest	16QAM	1	12	20.02	0.1006	20.58	0.1142
Middle		1	12	20.08	0.1017	20.74	0.1186
Highest		1	0	20.07	0.1016	20.67	0.1167
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	25	20.70	0.1176	21.44	0.1394
Middle		1	25	21.02	0.1264	21.57	0.1434
Highest		1	25	20.98	0.1253	21.68	0.1472
Lowest	16QAM	1	25	20.08	0.1019	20.66	0.1164
Middle		1	25	20.15	0.1035	20.59	0.1147
Highest		1	25	20.03	0.1006	20.66	0.1164
Limit	ERP < 3W			Result		PASS	

Radiated Spurious Emission

LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3758.92	-46.77	-13	-33.77	-61.27	-47.14	7.73	8.10	H
	5638.38	-49.44	-13	-36.44	-67.45	-50.34	9.5	10.40	H
	7517.84	-45.67	-13	-32.67	-66.08	-46.29	11.08	11.70	H
	3758.92	-45.93	-13	-32.93	-61.02	-46.30	7.73	8.1	V
	5638.38	-49.27	-13	-36.27	-67.54	-50.17	9.5	10.4	V
	7517.84	-46.75	-13	-33.75	-67.25	-47.37	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3757.48	-45.43	-13	-32.43	-59.93	-45.80	7.73	8.10	H
	5636.22	-49.71	-13	-36.71	-67.72	-50.61	9.5	10.40	H
	7514.96	-47.28	-13	-34.28	-67.69	-47.90	11.08	11.70	H
	3757.48	-43.42	-13	-30.42	-58.51	-43.79	7.73	8.1	V
	5636.22	-48.85	-13	-35.85	-67.12	-49.75	9.5	10.4	V
	7514.96	-46.84	-13	-33.84	-67.34	-47.46	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3755.68	-45.49	-13	-32.49	-59.99	-45.86	7.73	8.10	H
	5633.52	-48.77	-13	-35.77	-66.78	-49.67	9.5	10.40	H
	7511.36	-47.47	-13	-34.47	-67.88	-48.09	11.08	11.70	H
	3755.68	-43.63	-13	-30.63	-58.72	-44.00	7.73	8.1	V
	5633.52	-49.21	-13	-36.21	-67.48	-50.11	9.5	10.4	V
	7511.36	-46.22	-13	-33.22	-66.72	-46.84	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3751.18	-45.36	-13	-32.36	-59.86	-45.73	7.73	8.10	H
	5626.77	-49.49	-13	-36.49	-67.50	-50.39	9.5	10.40	H
	7502.36	-47.32	-13	-34.32	-67.73	-47.94	11.08	11.70	H
	3751.18	-43.67	-13	-30.67	-58.76	-44.04	7.73	8.1	V
	5626.77	-48.71	-13	-35.71	-66.98	-49.61	9.5	10.4	V
	7502.36	-47.36	-13	-34.36	-67.86	-47.98	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3746.68	-45.31	-13	-32.31	-59.81	-45.68	7.73	8.10	H
	5620.02	-49.58	-13	-36.58	-67.59	-50.48	9.5	10.40	H
	7493.36	-46.56	-13	-33.56	-66.97	-47.18	11.08	11.70	H
	3746.68	-43.25	-13	-30.25	-58.34	-43.62	7.73	8.1	V
	5620.02	-49.03	-13	-36.03	-67.3	-49.93	9.5	10.4	V
	7493.36	-47.74	-13	-34.74	-68.24	-48.36	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3742.18	-33.55	-13	-20.55	-50.43	-33.92	7.73	8.10	H
	5613.27	-48.27	-13	-35.27	-66.28	-49.17	9.5	10.40	H
	7484.36	-46.51	-13	-33.51	-66.92	-47.13	11.08	11.70	H
	3742.18	-33.19	-13	-20.19	-50.46	-33.56	7.73	8.1	V
	5613.27	-48.25	-13	-35.25	-66.52	-49.15	9.5	10.4	V
	7484.36	-46.50	-13	-33.50	-67	-47.12	11.08	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3463.74	-34.65	-13	-21.65	-50.50	-39.92	7.33	12.60	H
	5195.61	-47.26	-13	-34.26	-65.26	-50.81	9.15	12.70	H
	6927.48	-46.91	-13	-33.91	-65.72	-47.97	10.64	11.70	H
	3463.74	-33.26	-13	-20.26	-48.88	-38.53	7.33	12.60	V
	5195.61	-52.02	-13	-39.02	-65.77	-55.57	9.15	12.70	V
	6927.48	-48.21	-13	-35.21	-66.3	-49.27	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3462.48	-35.76	-13	-22.76	-51.45	-41.03	7.33	12.60	H
	5193.72	-48.75	-13	-35.75	-66.75	-52.30	9.15	12.70	H
	6924.96	-47.73	-13	-34.73	-66.54	-48.79	10.64	11.70	H
	3462.48	-36.29	-13	-23.29	-51.53	-41.56	7.33	12.60	V
	5193.72	-52.49	-13	-39.49	-66.24	-56.04	9.15	12.70	V
	6924.96	-48.16	-13	-35.16	-66.25	-49.22	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3460.68	-36.02	-13	-23.02	-51.67	-41.29	7.33	12.60	H
	5191.02	-48.01	-13	-35.01	-66.01	-51.56	9.15	12.70	H
	6921.36	-47.65	-13	-34.65	-66.46	-48.71	10.64	11.70	H
	3460.68	-37.63	-13	-24.63	-52.67	-42.90	7.33	12.60	V
	5191.02	-52.66	-13	-39.66	-66.41	-56.21	9.15	12.70	V
	6921.36	-48.28	-13	-35.28	-66.37	-49.34	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3456.18	-34.67	-13	-21.67	-50.52	-39.94	7.33	12.60	H
	5184.27	-49.29	-13	-36.29	-67.29	-52.84	9.15	12.70	H
	6912.36	-47.87	-13	-34.87	-66.68	-48.93	10.64	11.70	H
	3456.18	-36.19	-13	-23.19	-51.44	-41.46	7.33	12.60	V
	5184.27	-53.41	-13	-40.41	-67.16	-56.96	9.15	12.70	V
	6912.36	-48.29	-13	-35.29	-66.38	-49.35	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3451.68	-32.79	-13	-19.79	-48.78	-38.06	7.33	12.60	H
	5177.52	-48.44	-13	-35.44	-66.44	-51.99	9.15	12.70	H
	6903.36	-47.50	-13	-34.50	-66.31	-48.56	10.64	11.70	H
	3451.68	-35.57	-13	-22.57	-50.93	-40.84	7.33	12.60	V
	5177.52	-53.37	-13	-40.37	-67.12	-56.92	9.15	12.70	V
	6903.36	-47.90	-13	-34.90	-65.99	-48.96	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3447.18	-31.82	-13	-18.82	-48.10	-37.09	7.33	12.60	H
	5170.77	-48.79	-13	-35.79	-66.79	-52.34	9.15	12.70	H
	6894.36	-47.34	-13	-34.34	-66.15	-48.40	10.64	11.70	H
	3447.18	-34.10	-13	-21.10	-49.62	-39.37	7.33	12.60	V
	5170.77	-52.36	-13	-39.36	-66.11	-55.91	9.15	12.70	V
	6894.36	-47.88	-13	-34.88	-65.97	-48.94	10.64	11.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1413.74	-22.24	-13	-9.24	-28.97	-20.67	4.92	5.50	H
	2120.61	-51.56	-13	-38.56	-58.13	-49.10	6.11	5.80	H
	2827.48	-41.47	-13	-28.47	-52.79	-40.09	7.33	8.10	H
	3534.35	-44.55	-13	-31.55	-56.77	-43.10	8	8.70	H
	1413.74	-22.30	-13	-9.30	-29.11	-20.73	4.92	5.50	V
	2120.61	-54.77	-13	-41.77	-60.35	-52.31	6.11	5.80	V
	2827.48	-49.77	-13	-36.77	-58.17	-48.39	7.33	8.10	V
	3534.35	-48.82	-13	-35.82	-60.46	-47.37	8.00	8.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1412.3	-25.11	-13	-12.11	-31.80	-23.54	4.92	5.50	H
	2118.45	-46.90	-13	-33.90	-55.15	-44.44	6.11	5.80	H
	2824.6	-41.55	-13	-28.55	-52.84	-40.17	7.33	8.10	H
	3530.75	-43.41	-13	-30.41	-55.97	-41.96	8	8.70	H
	1412.3	-26.69	-13	-13.69	-33.46	-25.12	4.92	5.50	V
	2118.45	-52.29	-13	-39.29	-58.00	-49.83	6.11	5.80	V
	2824.6	-48.44	-13	-35.44	-57.57	-47.06	7.33	8.10	V
	3530.75	-49.71	-13	-36.71	-61.35	-48.26	8.00	8.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1410.5	-24.68	-13	-11.68	-31.38	-23.11	4.92	5.50	H
	2115.75	-44.63	-13	-31.63	-53.35	-42.17	6.11	5.80	H
	2821	-40.47	-13	-27.47	-52.12	-39.09	7.33	8.10	H
	3526.25	-45.55	-13	-32.55	-57.67	-44.10	8	8.70	H
	1410.5	-28.21	-13	-15.21	-34.94	-26.64	4.92	5.50	V
	2115.75	-48.69	-13	-35.69	-55.88	-46.23	6.11	5.80	V
	2821	-45.89	-13	-32.89	-55.74	-44.51	7.33	8.10	V
	3526.25	-46.58	-13	-33.58	-58.22	-45.13	8.00	8.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1406	-23.74	-13	-10.74	-30.46	-22.17	4.92	5.50	H
	2109	-45.65	-13	-32.65	-54.20	-43.19	6.11	5.80	H
	2812	-39.66	-13	-26.66	-51.48	-38.28	7.33	8.10	H
	3515	-45.23	-13	-32.23	-57.35	-43.78	8	8.70	H
	1406	-25.01	-13	-12.01	-31.82	-23.44	4.92	5.50	V
	2109	-51.36	-13	-38.36	-57.53	-48.90	6.11	5.80	V
	2812	-43.77	-13	-30.77	-54.42	-42.39	7.33	8.10	V
	3515	-48.58	-13	-35.58	-60.22	-47.13	8.00	8.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.