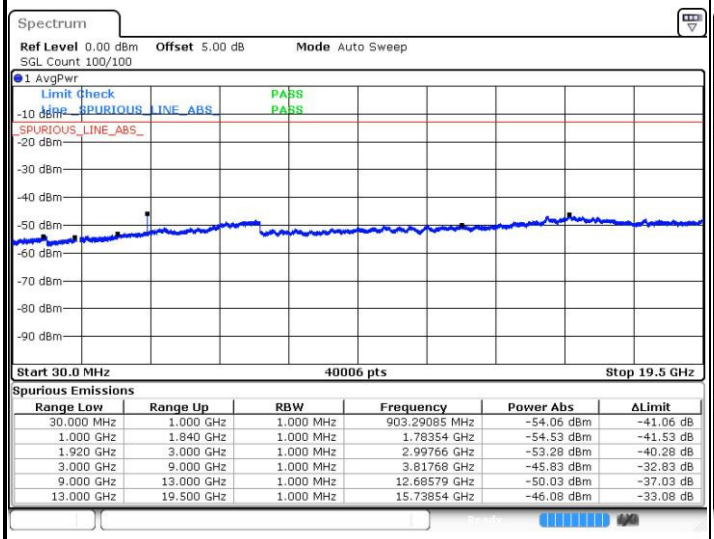
LTE Band 2 / 1.4MHz

Highest Channel / QPSK

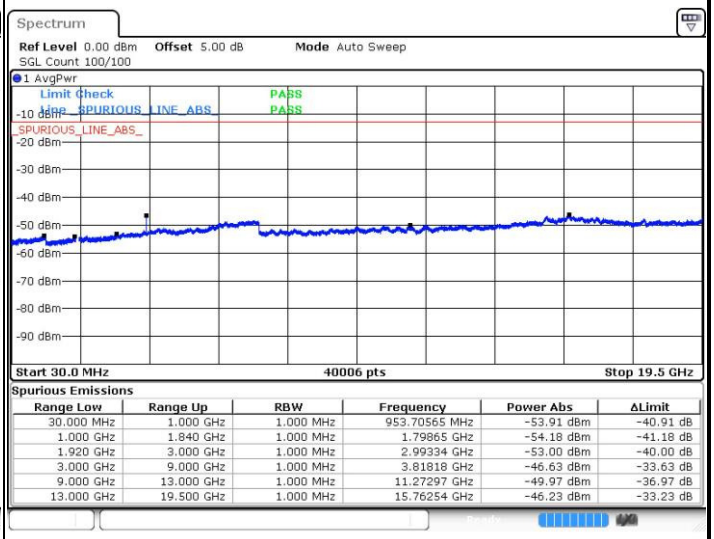


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78354 GHz	-54.53 dBm	-41.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-45.83 dBm	-32.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.08 dBm	-33.08 dB

Date: 10.JUL.2016 02:03:59

Highest Channel / 16QAM



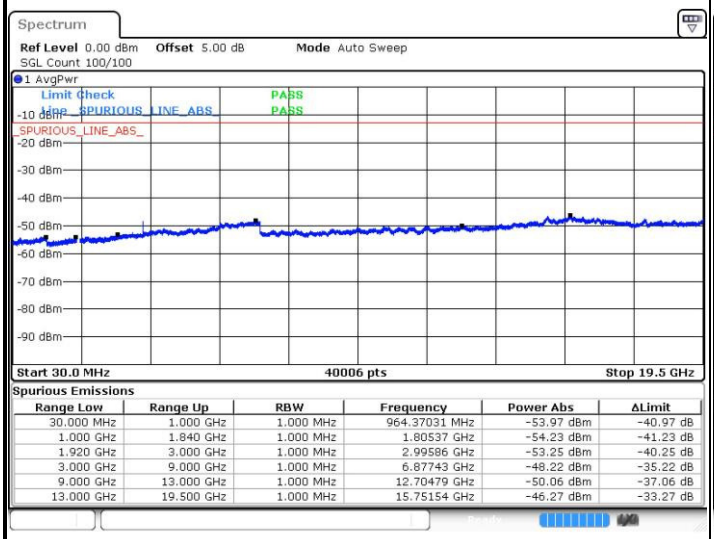
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-46.63 dBm	-33.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.27297 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-46.23 dBm	-33.23 dB

Date: 10.JUL.2016 02:04:55

LTE Band 2 / 3MHz

Lowest Channel / QPSK

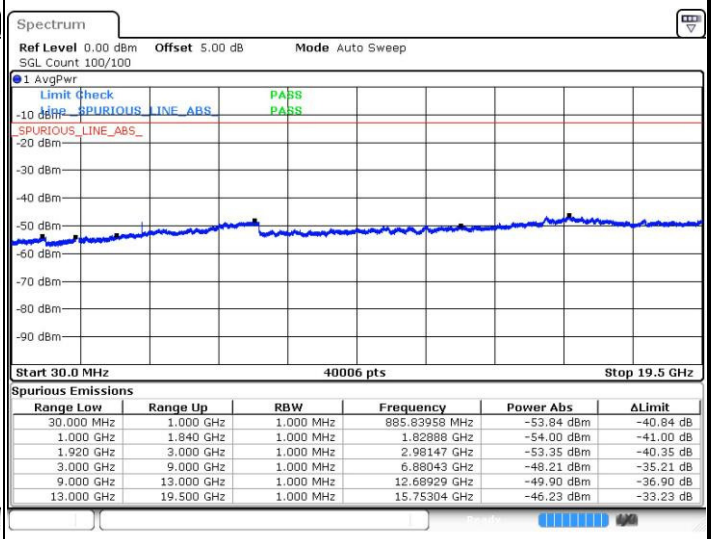


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87743 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-46.27 dBm	-33.27 dB

Date: 10.JUL.2016 02:11:10

Lowest Channel / 16QAM



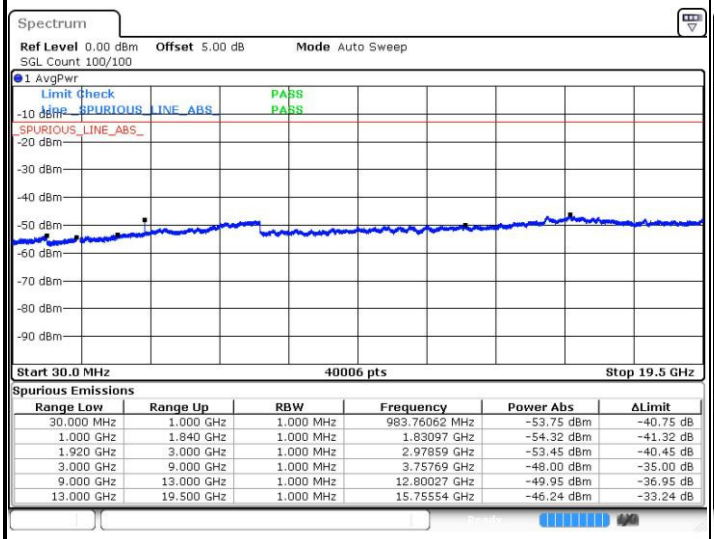
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-54.00 dBm	-41.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.21 dBm	-35.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75304 GHz	-46.23 dBm	-33.23 dB

Date: 10.JUL.2016 02:12:07

LTE Band 2 / 3MHz

Middle Channel / QPSK

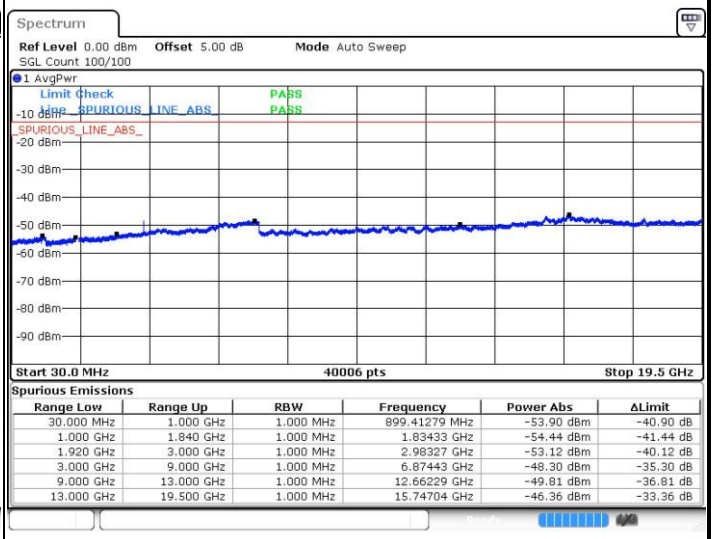


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.32 dBm	-41.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-48.00 dBm	-35.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80027 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-46.24 dBm	-33.24 dB

Date: 10.JUL.2016 02:13:47

Middle Channel / 16QAM

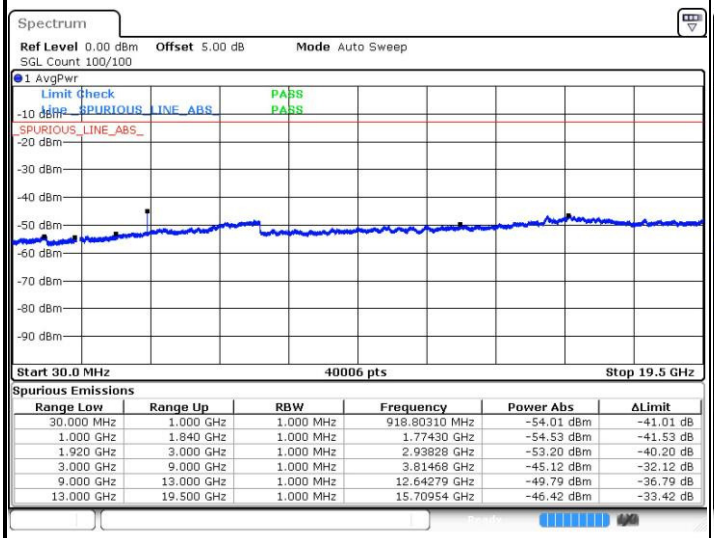


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-54.44 dBm	-41.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87443 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66229 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-46.36 dBm	-33.36 dB

Date: 10.JUL.2016 02:14:43

Highest Channel / QPSK

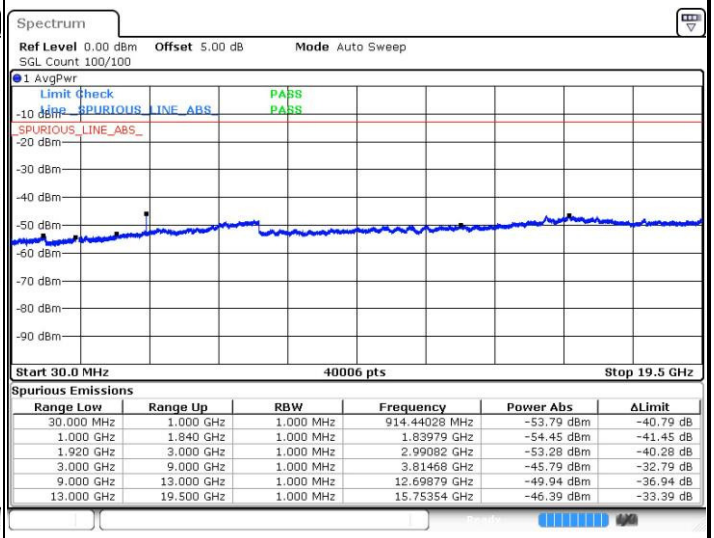


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77430 GHz	-54.53 dBm	-41.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93828 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.12 dBm	-32.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64279 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70954 GHz	-46.42 dBm	-33.42 dB

Date: 10.JUL.2016 02:20:58

Highest Channel / 16QAM



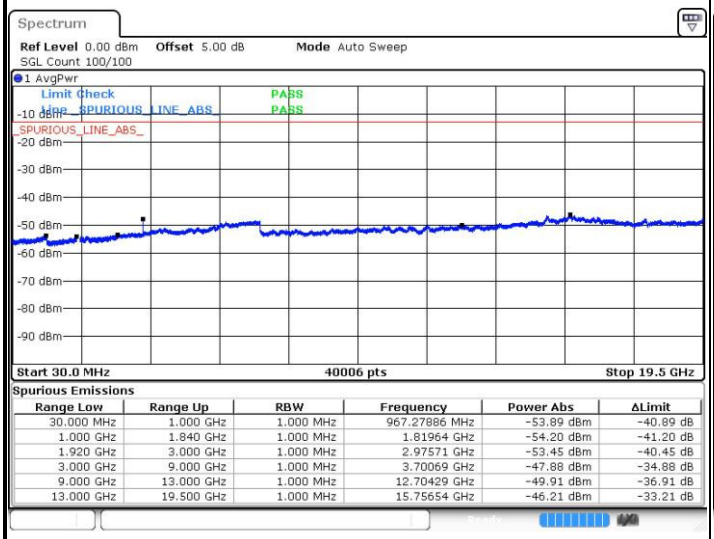
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.45 dBm	-41.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.79 dBm	-32.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.39 dBm	-33.39 dB

Date: 10.JUL.2016 02:21:54

LTE Band 2 / 5MHz

Lowest Channel / QPSK

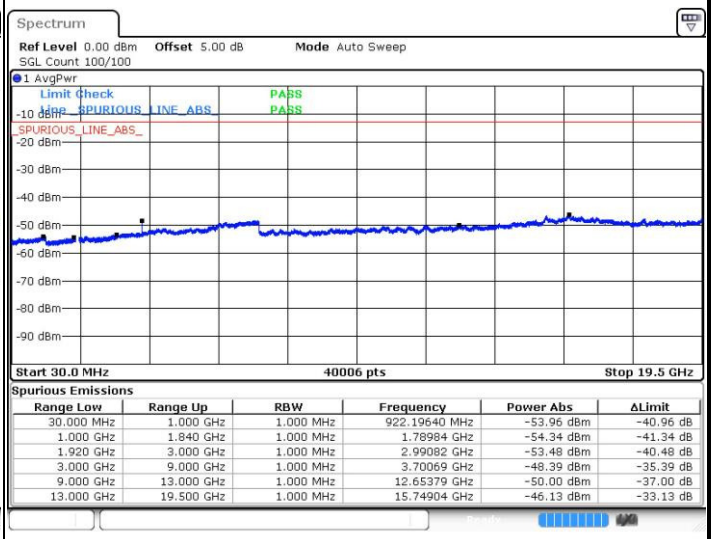


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81964 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.88 dBm	-34.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75654 GHz	-46.21 dBm	-33.21 dB

Date: 10.JUL.2016 02:28:11

Lowest Channel / 16QAM

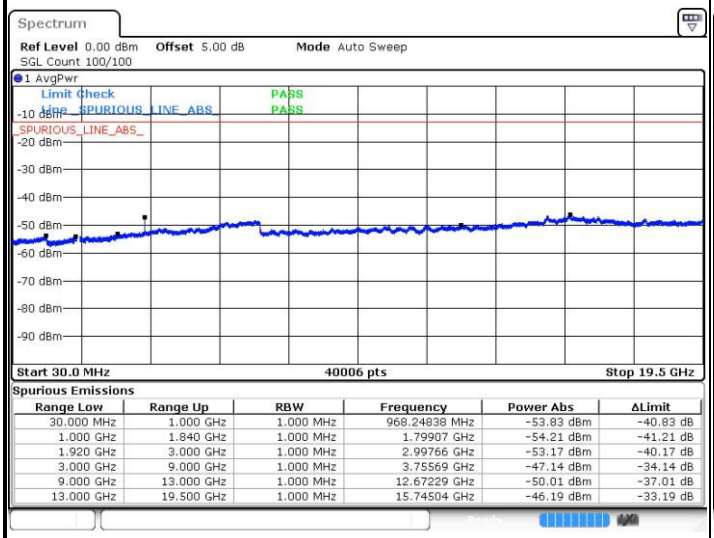


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78984 GHz	-54.34 dBm	-41.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-48.39 dBm	-35.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65379 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-46.13 dBm	-33.13 dB

Date: 10.JUL.2016 02:29:07

Middle Channel / QPSK

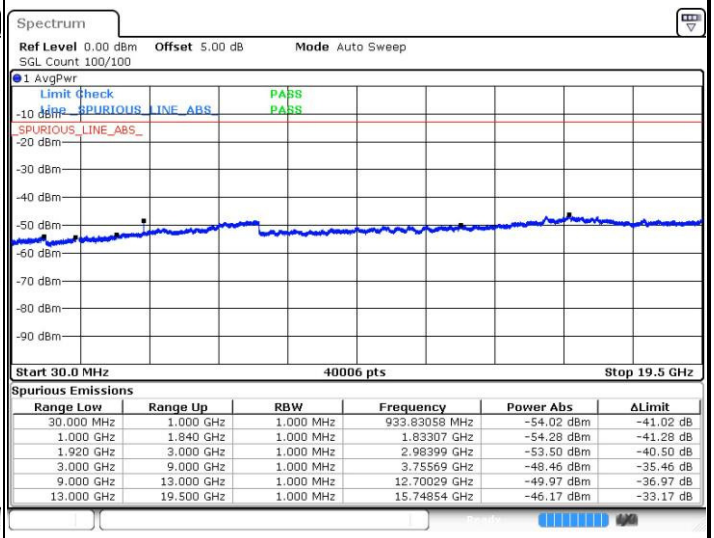


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79907 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-47.14 dBm	-34.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67229 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-46.19 dBm	-33.19 dB

Date: 10.JUL.2016 02:30:47

Middle Channel / 16QAM



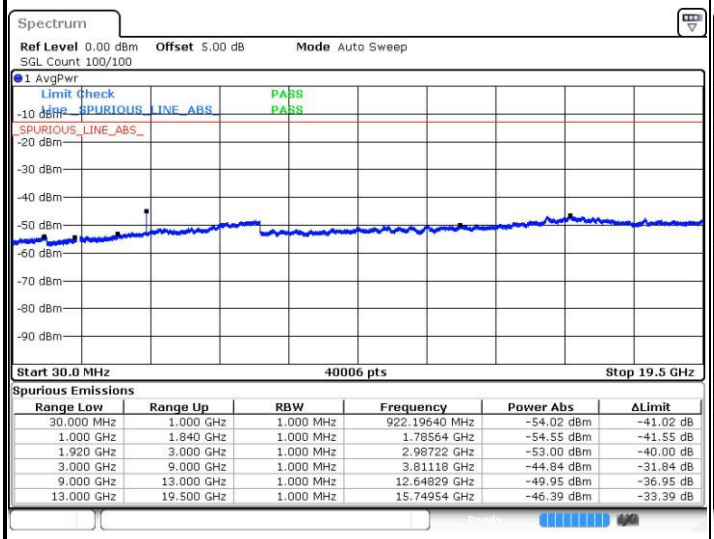
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-48.46 dBm	-35.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74854 GHz	-46.17 dBm	-33.17 dB

Date: 10.JUL.2016 02:31:43

LTE Band 2 / 5MHz

Highest Channel / QPSK

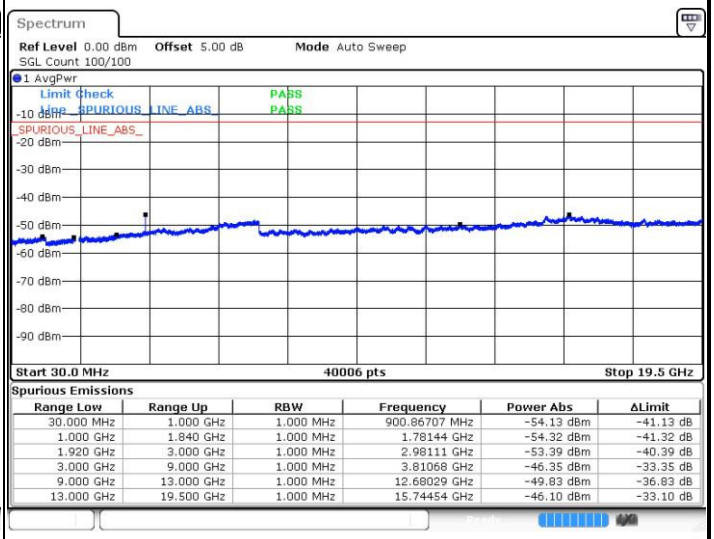


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-54.55 dBm	-41.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-44.84 dBm	-31.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64829 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.39 dBm	-33.39 dB

Date: 10.JUL.2016 02:37:59

Highest Channel / 16QAM



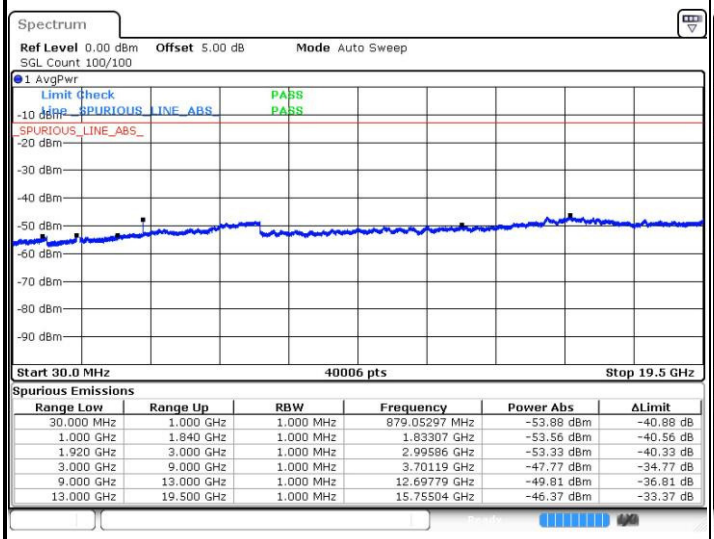
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78144 GHz	-54.32 dBm	-41.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.35 dBm	-33.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68029 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74454 GHz	-46.10 dBm	-33.10 dB

Date: 10.JUL.2016 02:38:55

LTE Band 2 / 10MHz

Lowest Channel / QPSK

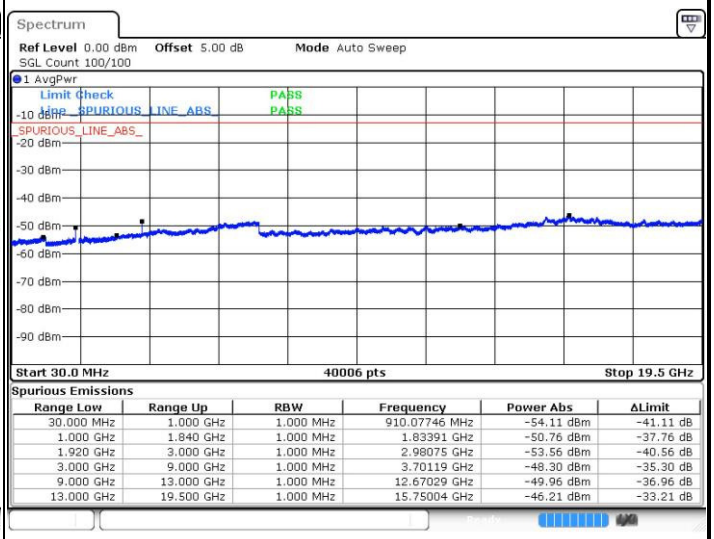


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-53.56 dBm	-40.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.77 dBm	-34.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.37 dBm	-33.37 dB

Date: 10.JUL.2016 02:45:10

Lowest Channel / 16QAM



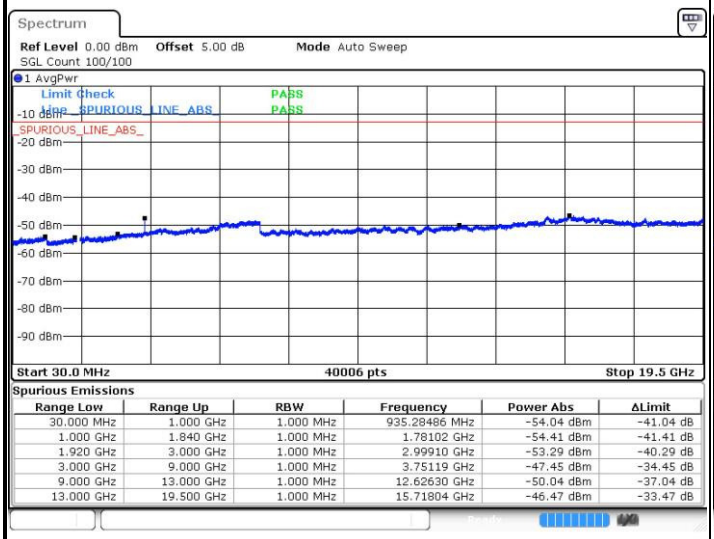
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-54.11 dBm	-41.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-50.76 dBm	-37.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.21 dBm	-33.21 dB

Date: 10.JUL.2016 02:46:06

LTE Band 2 / 10MHz

Middle Channel / QPSK

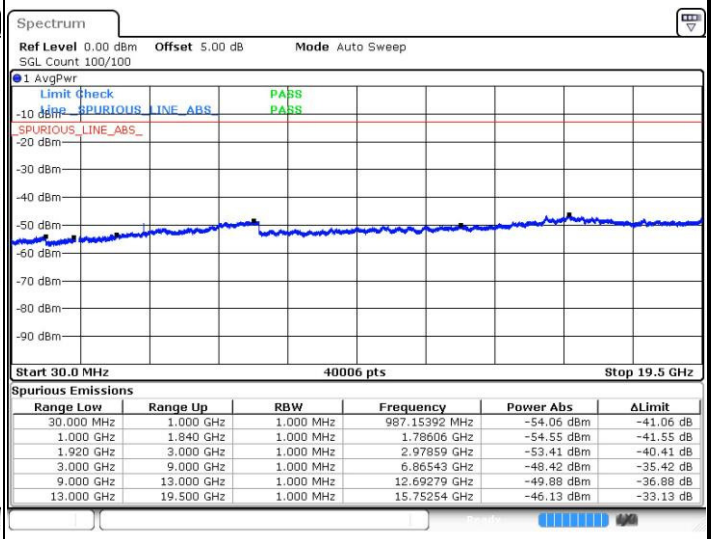


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78102 GHz	-54.41 dBm	-41.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-47.45 dBm	-34.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62630 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71804 GHz	-46.47 dBm	-33.47 dB

Date: 10.JUL.2016 02:47:46

Middle Channel / 16QAM

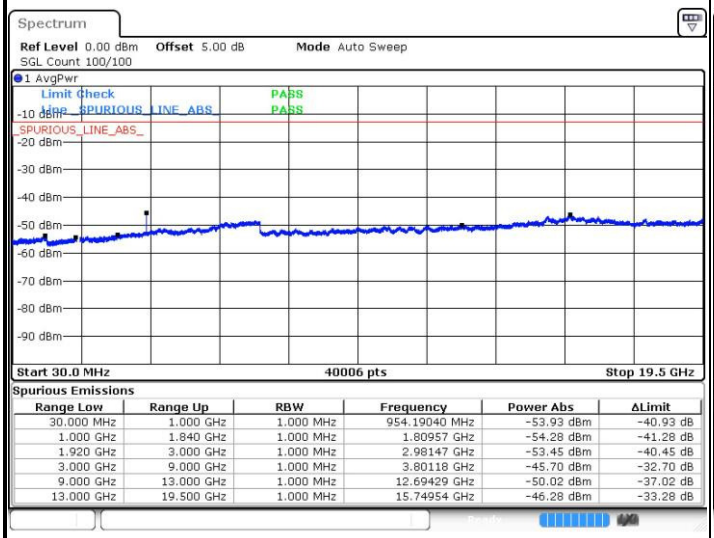


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78606 GHz	-54.55 dBm	-41.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86543 GHz	-48.42 dBm	-35.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-46.13 dBm	-33.13 dB

Date: 10.JUL.2016 02:48:43

Highest Channel / QPSK

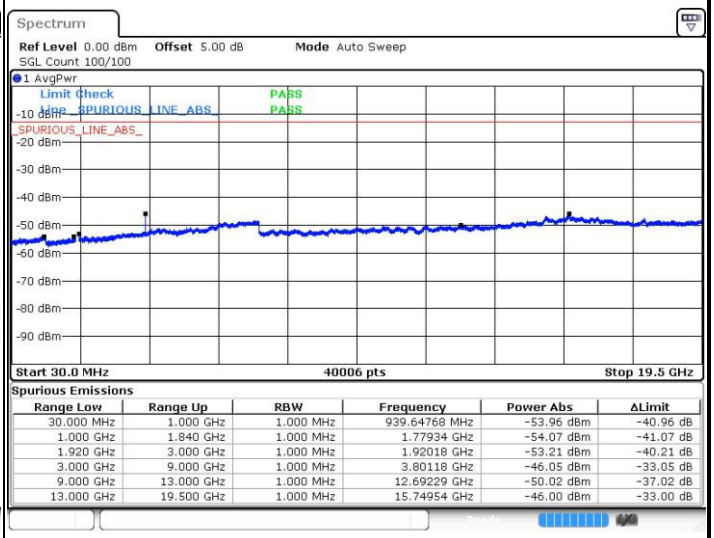


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.70 dBm	-32.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.28 dBm	-33.28 dB

Date: 10.JUL.2016 02:54:57

Highest Channel / 16QAM



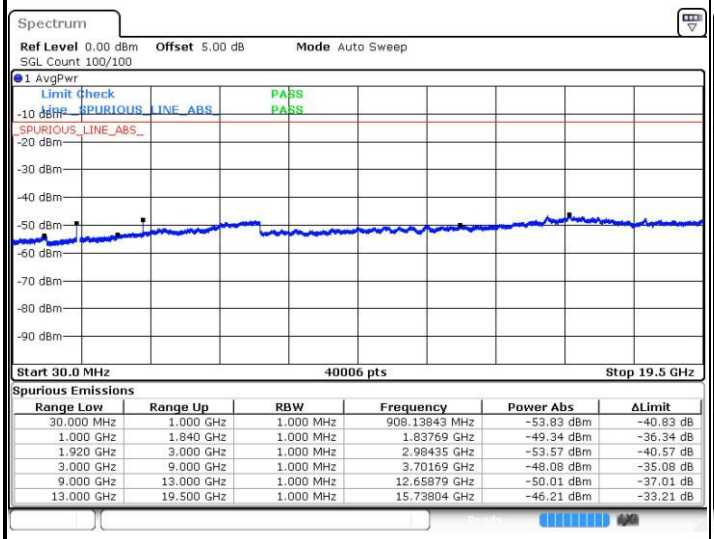
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77934 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.05 dBm	-33.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.00 dBm	-33.00 dB

Date: 10.JUL.2016 02:55:53

LTE Band 2 / 15MHz

Lowest Channel / QPSK

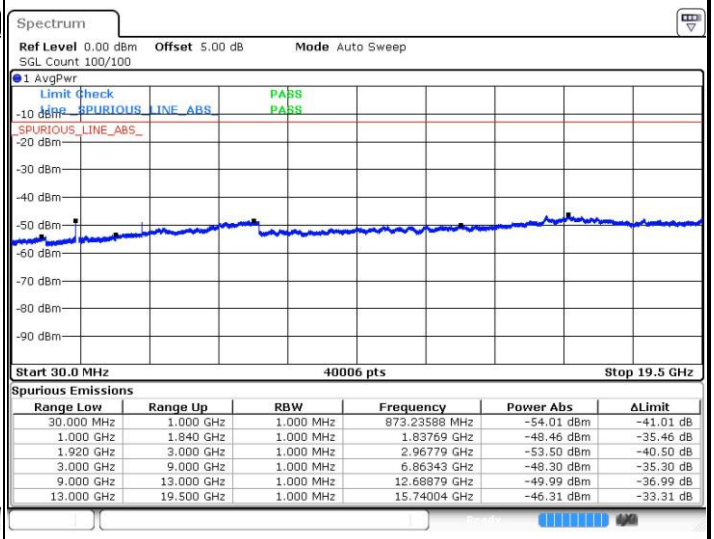


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-49.34 dBm	-36.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-48.08 dBm	-35.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65879 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-46.21 dBm	-33.21 dB

Date: 10.JUL.2016 03:02:08

Lowest Channel / 16QAM

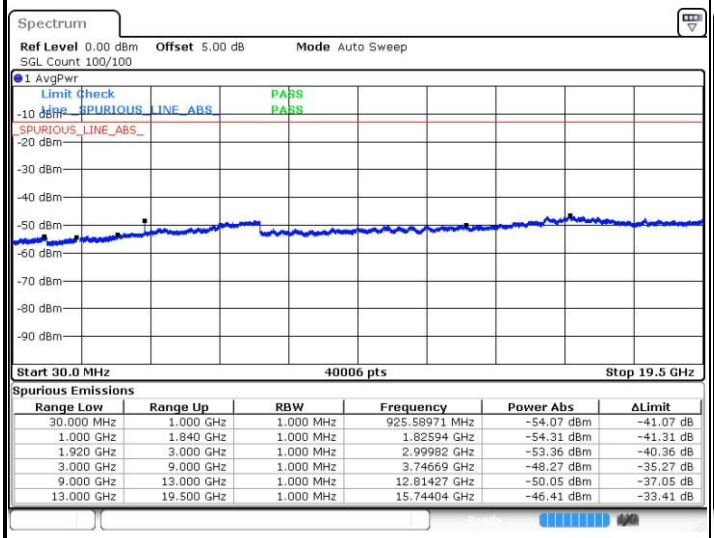


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.46 dBm	-35.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96779 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86343 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74004 GHz	-46.31 dBm	-33.31 dB

Date: 10.JUL.2016 04:14:03

Middle Channel / QPSK

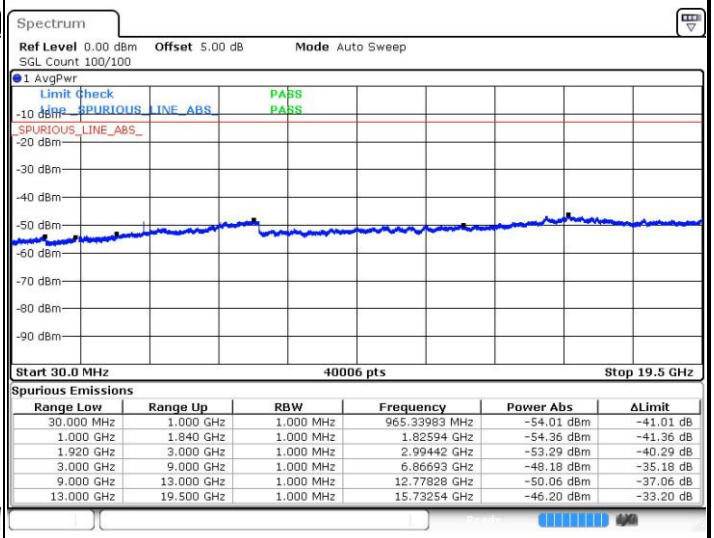


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82594 GHz	-54.31 dBm	-41.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81427 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74404 GHz	-46.41 dBm	-33.41 dB

Date: 10.JUL.2016 03:04:44

Middle Channel / 16QAM



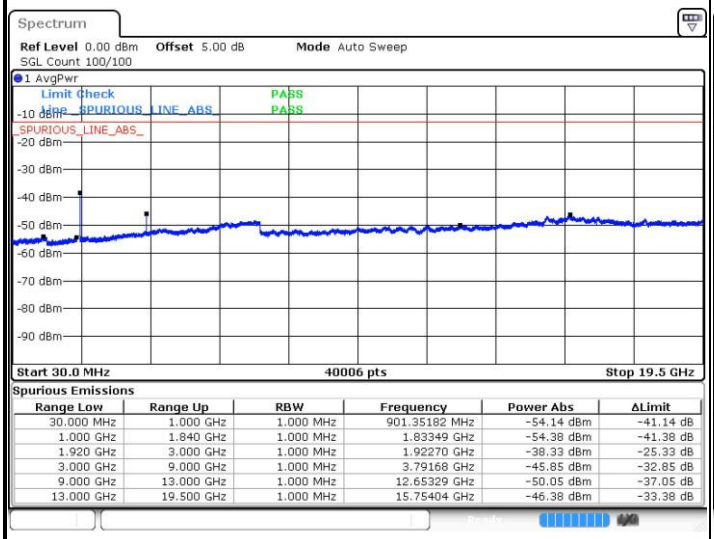
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82594 GHz	-54.36 dBm	-41.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86693 GHz	-48.18 dBm	-35.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77828 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73254 GHz	-46.20 dBm	-33.20 dB

Date: 10.JUL.2016 03:05:40

LTE Band 2 / 15MHz

Highest Channel / QPSK

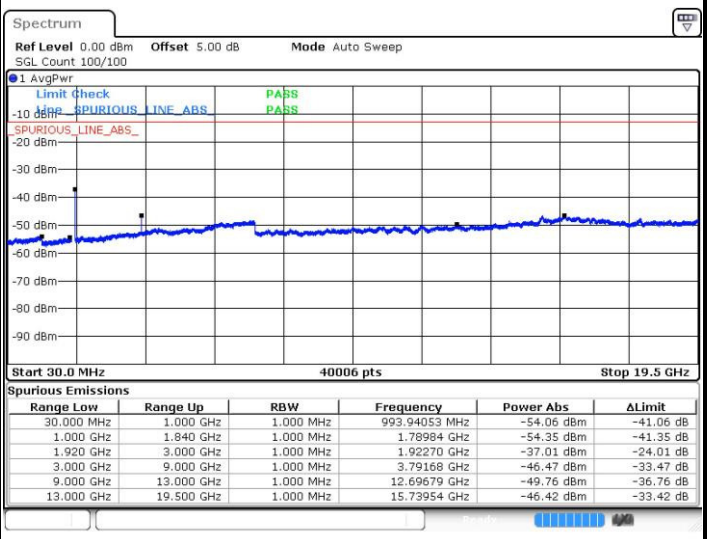


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-54.38 dBm	-41.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-38.33 dBm	-25.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-45.85 dBm	-32.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65329 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-46.38 dBm	-33.38 dB

Date: 10.JUL.2016 03:11:56

Highest Channel / 16QAM



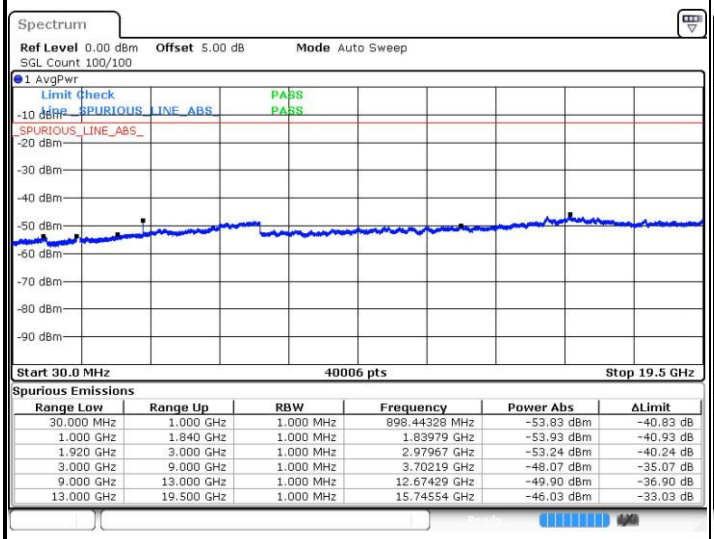
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78984 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-37.01 dBm	-24.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.47 dBm	-33.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73954 GHz	-46.42 dBm	-33.42 dB

Date: 10.JUL.2016 03:12:52

LTE Band 2 / 20MHz

Lowest Channel / QPSK

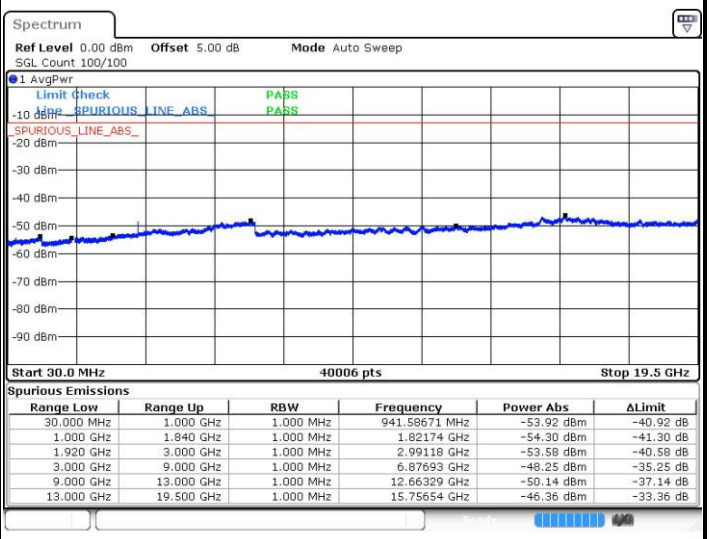


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.93 dBm	-40.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-48.07 dBm	-35.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67429 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.03 dBm	-33.03 dB

Date: 10.JUL.2016 03:19:06

Lowest Channel / 16QAM



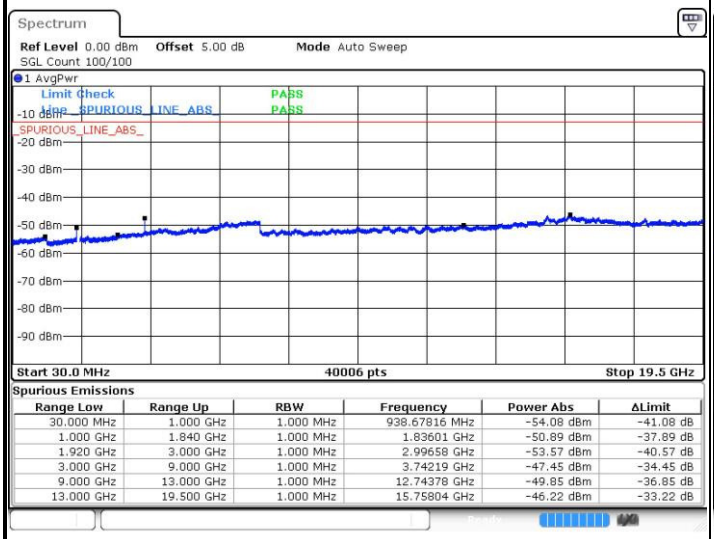
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82174 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-53.58 dBm	-40.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87693 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66329 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75654 GHz	-46.36 dBm	-33.36 dB

Date: 10.JUL.2016 03:20:03

LTE Band 2 / 20MHz

Middle Channel / QPSK

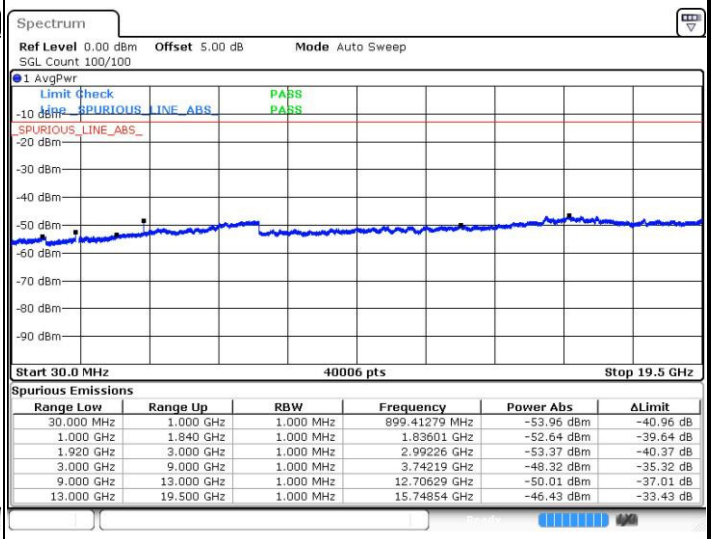


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-50.89 dBm	-37.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-47.45 dBm	-34.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74378 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75804 GHz	-46.22 dBm	-33.22 dB

Date: 10.JUL.2016 03:21:46

Middle Channel / 16QAM

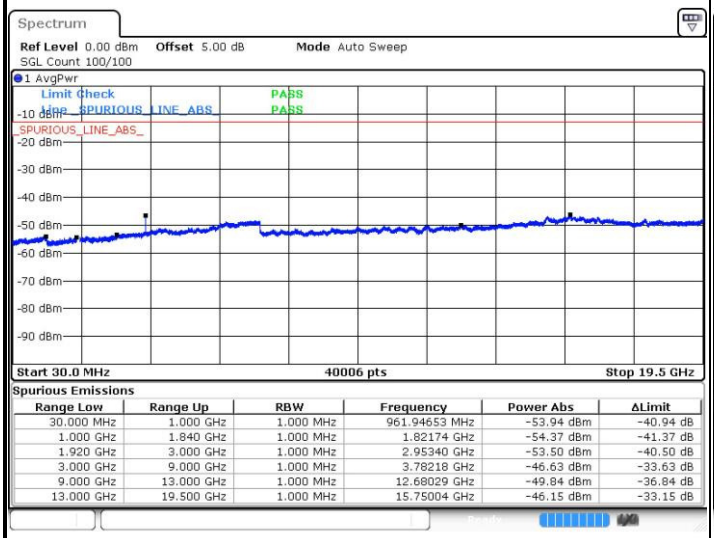


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-52.64 dBm	-39.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74854 GHz	-46.43 dBm	-33.43 dB

Date: 10.JUL.2016 03:22:43

Highest Channel / QPSK

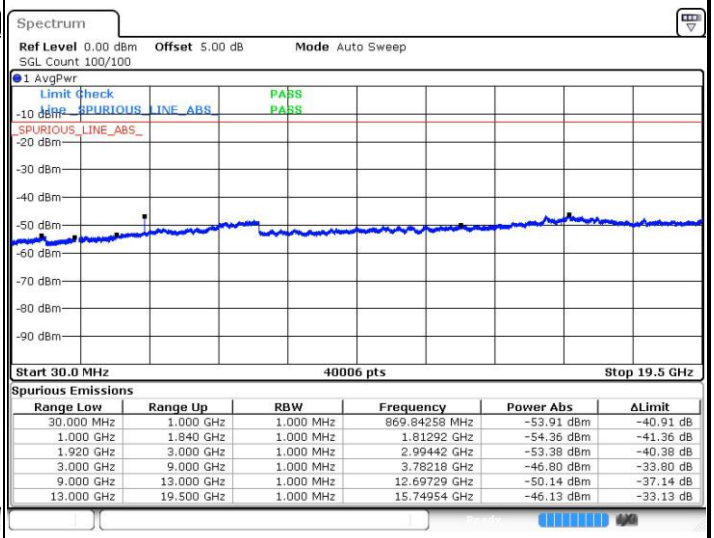


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82174 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95340 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.63 dBm	-33.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68029 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.15 dBm	-33.15 dB

Date: 10.JUL.2016 03:28:59

Highest Channel / 16QAM



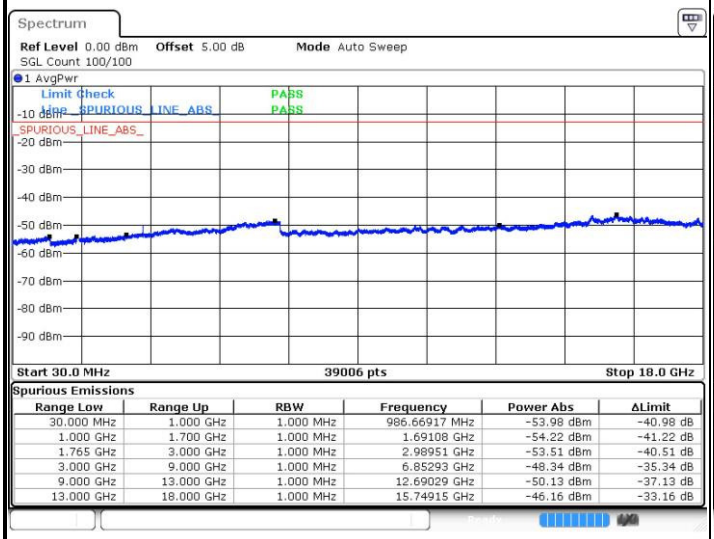
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-54.36 dBm	-41.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.80 dBm	-33.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.13 dBm	-33.13 dB

Date: 10.JUL.2016 03:29:55

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

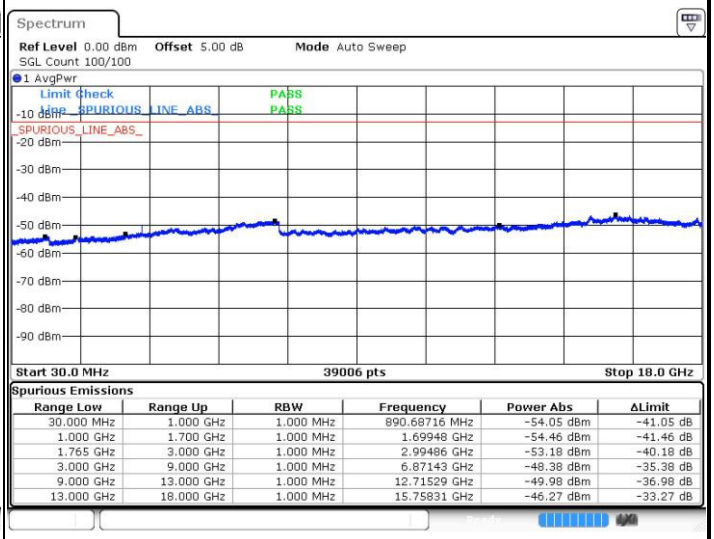


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-54.22 dBm	-41.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85293 GHz	-48.34 dBm	-35.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-46.16 dBm	-33.16 dB

Date: 10.JUL.2016 04:23:50

Lowest Channel / 16QAM

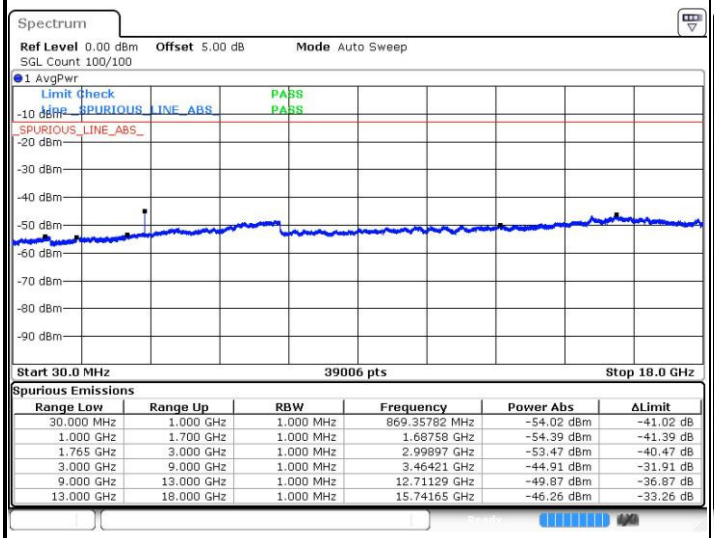


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87143 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71529 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75831 GHz	-46.27 dBm	-33.27 dB

Date: 10.JUL.2016 04:24:46

Middle Channel / QPSK

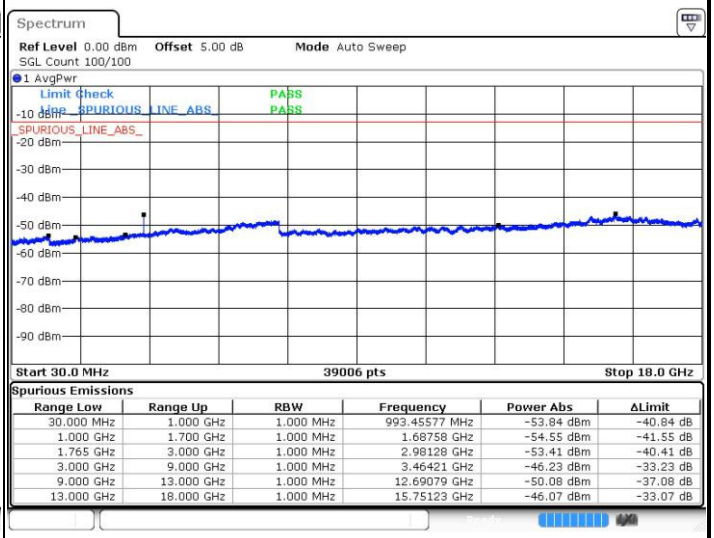


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.35782 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68758 GHz	-54.39 dBm	-41.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99897 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-44.91 dBm	-31.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71129 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74165 GHz	-46.26 dBm	-33.26 dB

Date: 10.JUL.2016 04:26:26

Middle Channel / 16QAM



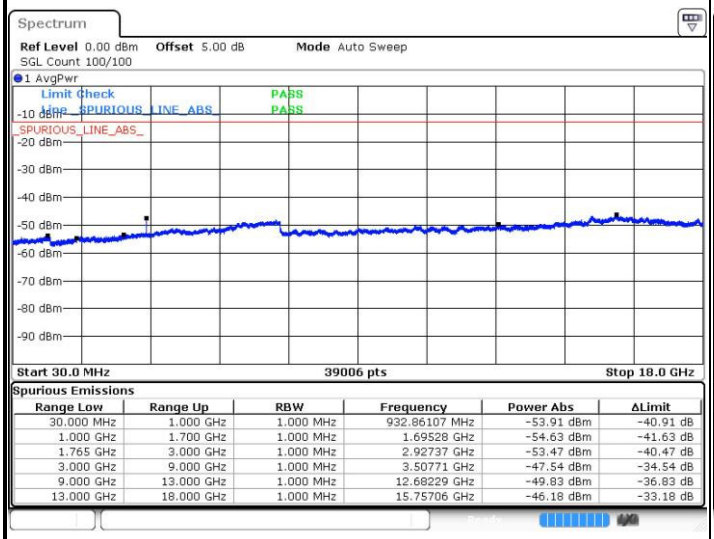
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68758 GHz	-54.55 dBm	-41.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98128 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-46.07 dBm	-33.07 dB

Date: 10.JUL.2016 04:27:22

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

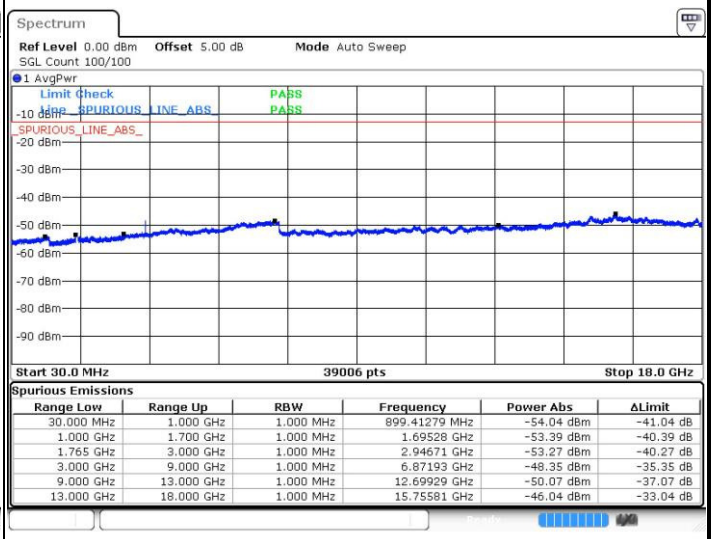


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-54.63 dBm	-41.63 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92737 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-47.54 dBm	-34.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75706 GHz	-46.18 dBm	-33.18 dB

Date: 10.JUL.2016 04:33:36

Highest Channel / 16QAM



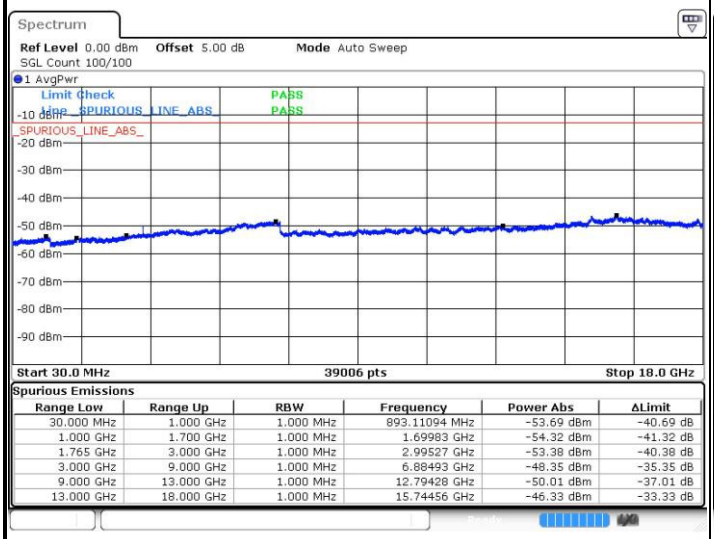
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-53.39 dBm	-40.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94671 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87193 GHz	-48.35 dBm	-35.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75581 GHz	-46.04 dBm	-33.04 dB

Date: 10.JUL.2016 04:34:32

LTE Band 4 / 3MHz

Lowest Channel / QPSK

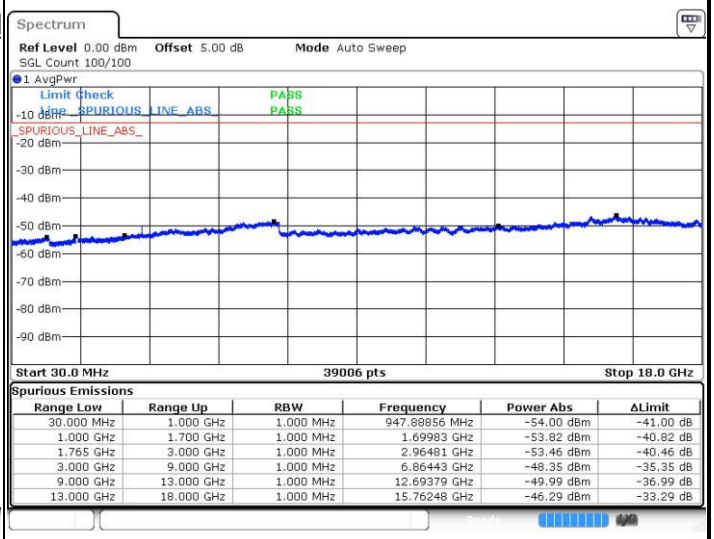


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.32 dBm	-41.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88493 GHz	-48.35 dBm	-35.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79428 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74456 GHz	-46.33 dBm	-33.33 dB

Date: 10.JUL.2016 04:40:47

Lowest Channel / 16QAM



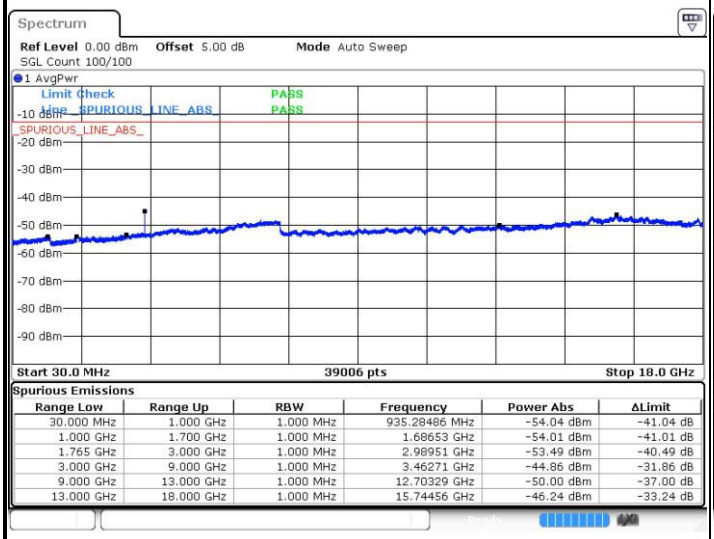
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.82 dBm	-40.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96481 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86443 GHz	-48.35 dBm	-35.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76248 GHz	-46.29 dBm	-33.29 dB

Date: 10.JUL.2016 04:41:43

LTE Band 4 / 3MHz

Middle Channel / QPSK

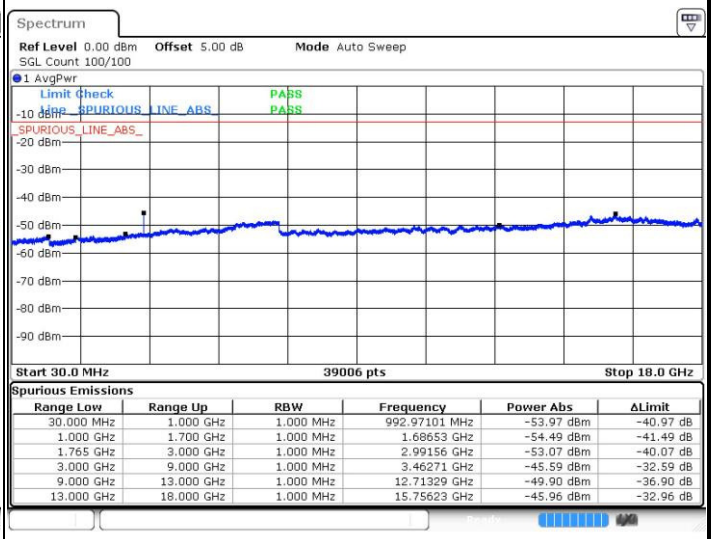


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.01 dBm	-41.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-53.49 dBm	-40.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-44.86 dBm	-31.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74456 GHz	-46.24 dBm	-33.24 dB

Date: 10.JUL.2016 04:43:24

Middle Channel / 16QAM

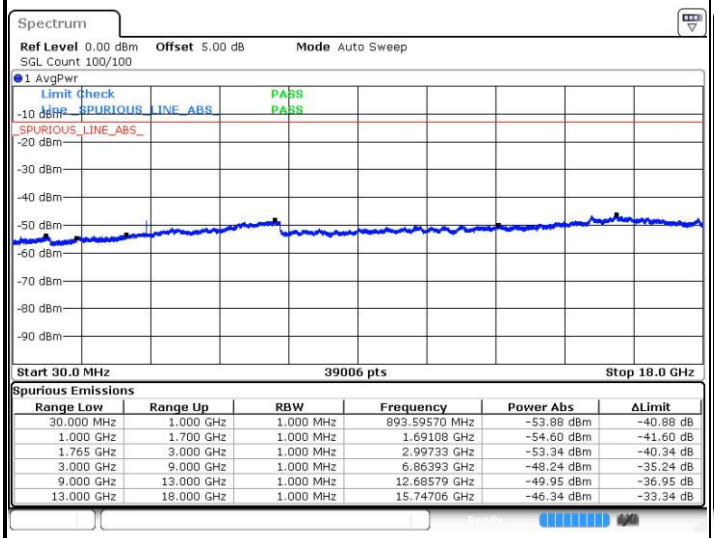


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.49 dBm	-41.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71329 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-45.96 dBm	-32.96 dB

Date: 10.JUL.2016 04:44:20

Highest Channel / QPSK

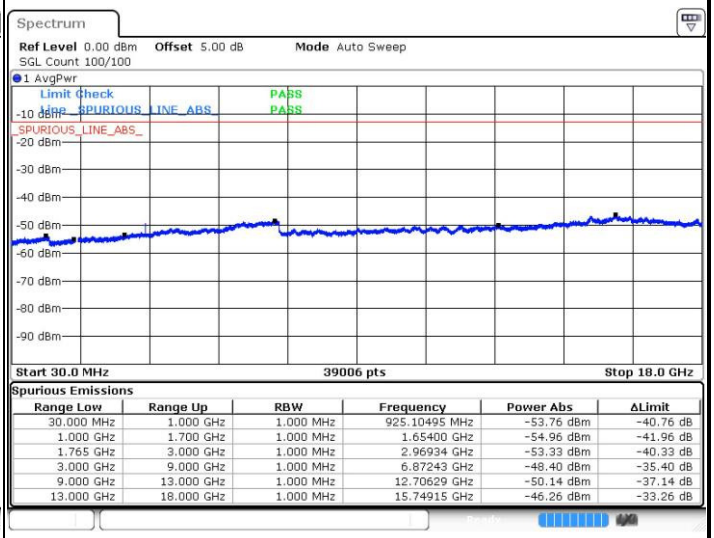


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-54.60 dBm	-41.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86393 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74706 GHz	-46.34 dBm	-33.34 dB

Date: 10.JUL.2016 04:50:36

Highest Channel / 16QAM



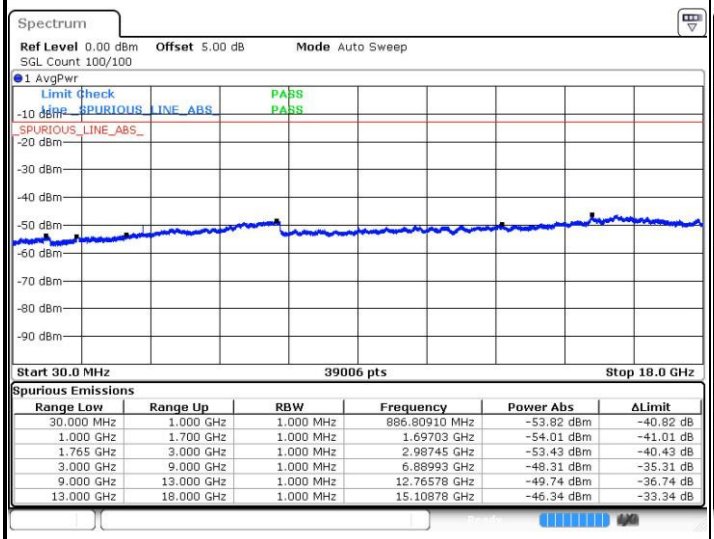
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-54.96 dBm	-41.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96934 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87243 GHz	-48.40 dBm	-35.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-46.26 dBm	-33.26 dB

Date: 10.JUL.2016 04:51:32

LTE Band 4 / 5MHz

Lowest Channel / QPSK

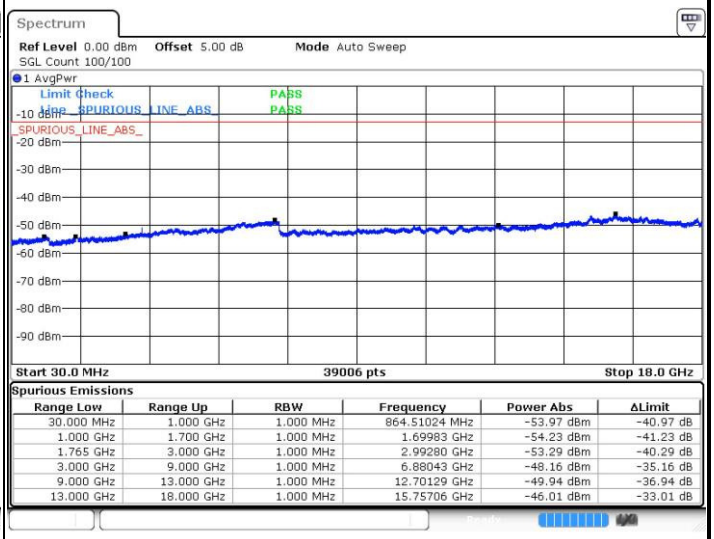


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-54.01 dBm	-41.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88993 GHz	-48.31 dBm	-35.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76578 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.10878 GHz	-46.34 dBm	-33.34 dB

Date: 10.JUL.2016 04:57:48

Lowest Channel / 16QAM

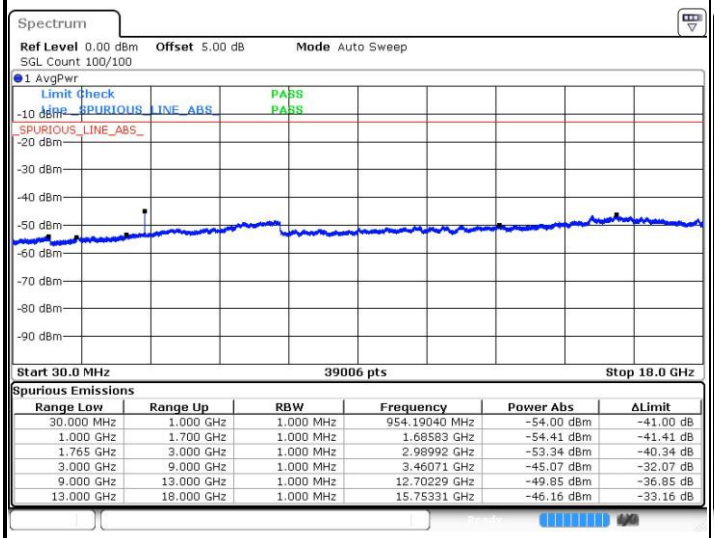


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.23 dBm	-41.23 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.16 dBm	-35.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75706 GHz	-46.01 dBm	-33.01 dB

Date: 10.JUL.2016 04:58:44

Middle Channel / QPSK

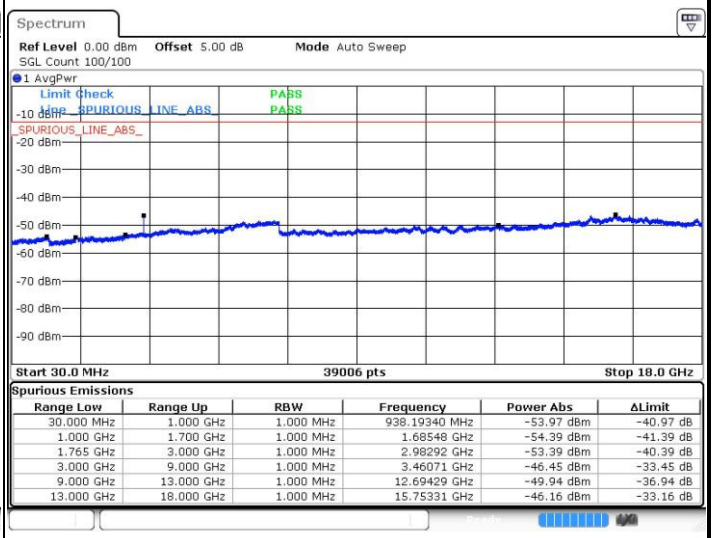


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-54.41 dBm	-41.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-45.07 dBm	-32.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-46.16 dBm	-33.16 dB

Date: 10.JUL.2016 05:00:25

Middle Channel / 16QAM



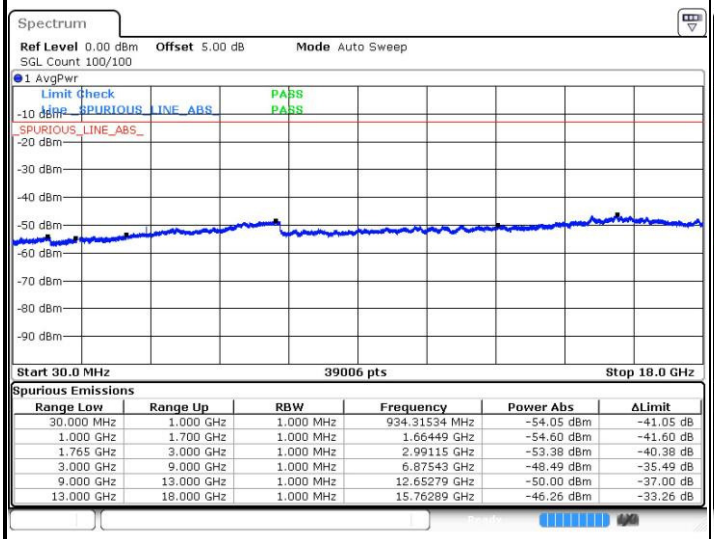
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.39 dBm	-41.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98292 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-46.45 dBm	-33.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-46.16 dBm	-33.16 dB

Date: 10.JUL.2016 05:01:22

LTE Band 4 / 5MHz

Highest Channel / QPSK

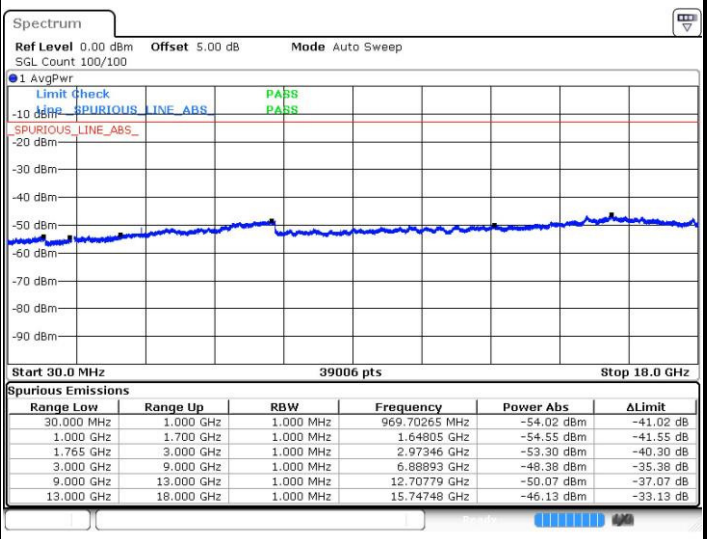


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66449 GHz	-54.60 dBm	-41.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87543 GHz	-48.49 dBm	-35.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65279 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76289 GHz	-46.26 dBm	-33.26 dB

Date: 10.JUL.2016 05:07:36

Highest Channel / 16QAM



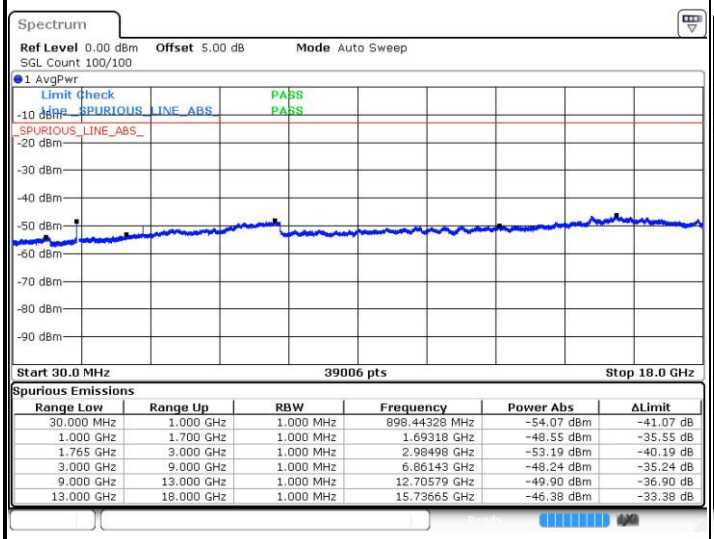
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64805 GHz	-54.55 dBm	-41.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97346 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70779 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74748 GHz	-46.13 dBm	-33.13 dB

Date: 10.JUL.2016 05:08:32

LTE Band 4 / 10MHz

Lowest Channel / QPSK

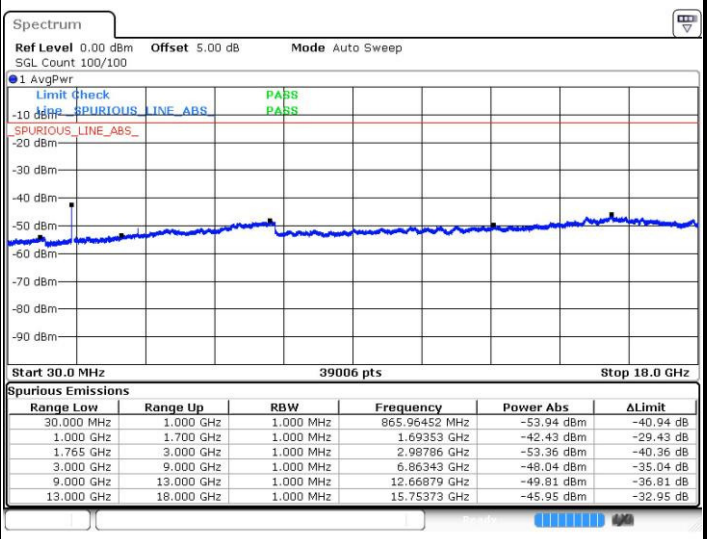


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-48.55 dBm	-35.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86143 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70579 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73665 GHz	-46.38 dBm	-33.38 dB

Date: 10.JUL.2016 05:14:47

Lowest Channel / 16QAM



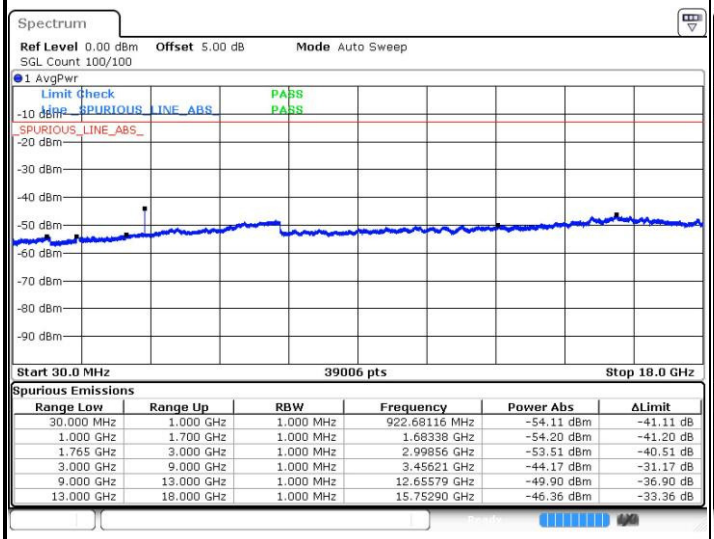
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-42.43 dBm	-29.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86343 GHz	-48.04 dBm	-35.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66879 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75373 GHz	-45.95 dBm	-32.95 dB

Date: 10.JUL.2016 05:15:44

LTE Band 4 / 10MHz

Middle Channel / QPSK

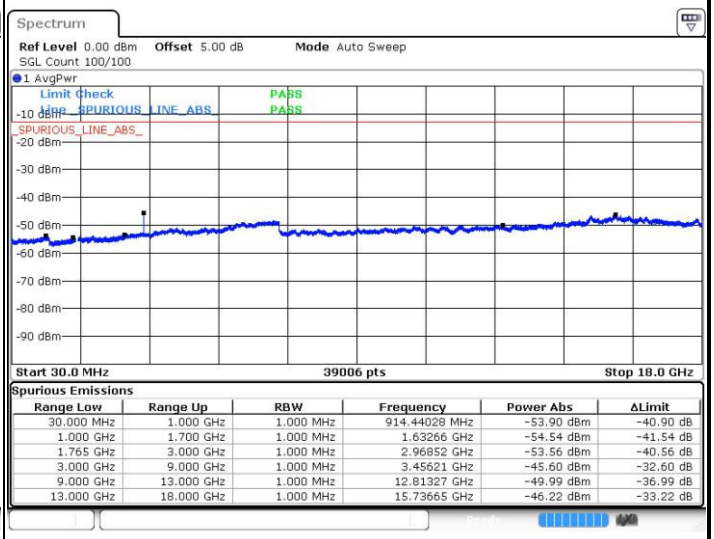


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-54.11 dBm	-41.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-54.20 dBm	-41.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-44.17 dBm	-31.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75290 GHz	-46.36 dBm	-33.36 dB

Date: 10.JUL.2016 05:17:25

Middle Channel / 16QAM

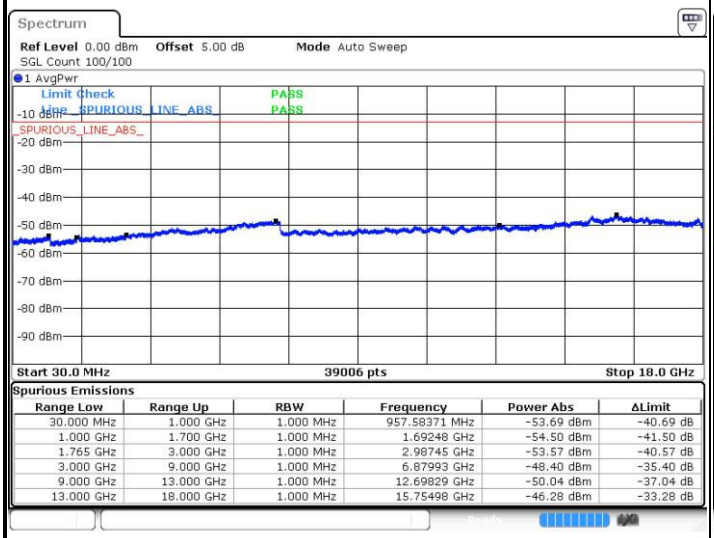


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63266 GHz	-54.54 dBm	-41.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96852 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-45.60 dBm	-32.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81327 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73665 GHz	-46.22 dBm	-33.22 dB

Date: 10.JUL.2016 05:18:22

Highest Channel / QPSK

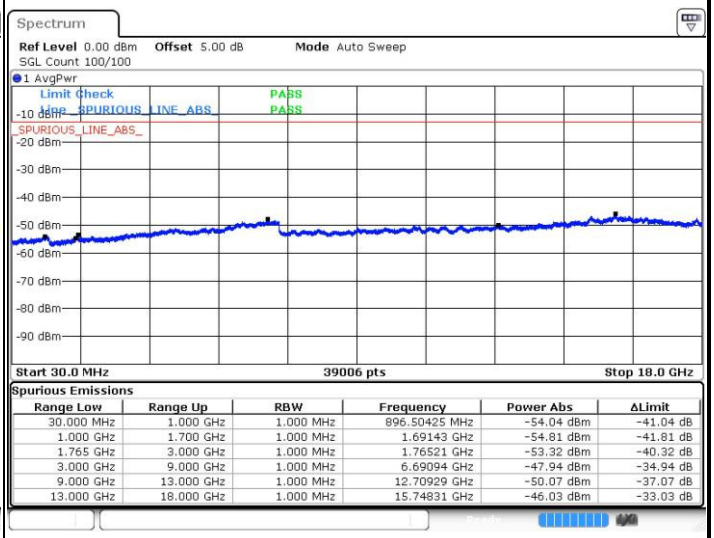


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69248 GHz	-54.50 dBm	-41.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87993 GHz	-48.40 dBm	-35.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-46.28 dBm	-33.28 dB

Date: 10.JUL.2016 05:24:37

Highest Channel / 16QAM



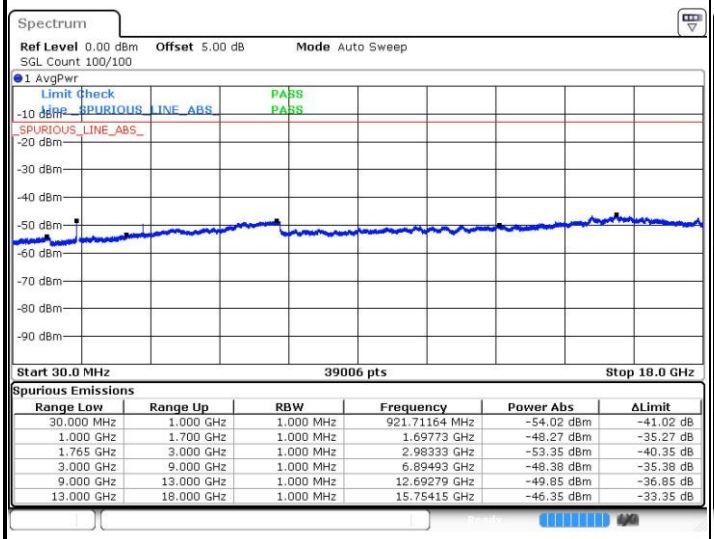
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-54.81 dBm	-41.81 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.69094 GHz	-47.94 dBm	-34.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70929 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-46.03 dBm	-33.03 dB

Date: 10.JUL.2016 05:25:33

LTE Band 4 / 15MHz

Lowest Channel / QPSK

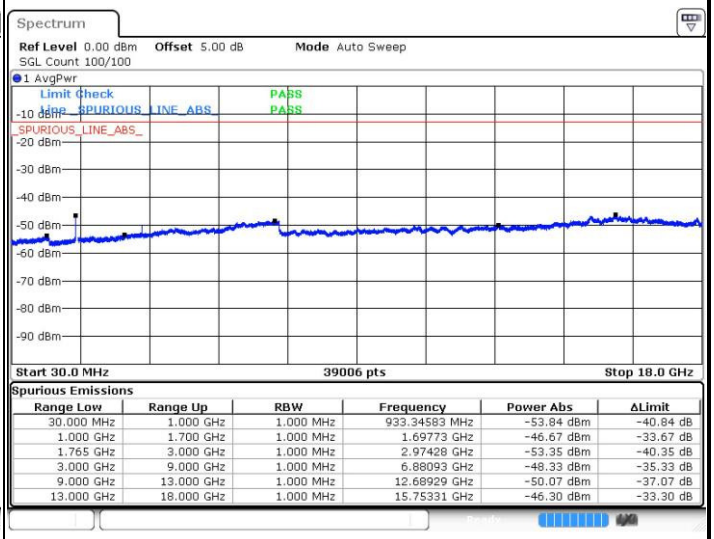


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-48.27 dBm	-35.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89493 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-46.35 dBm	-33.35 dB

Date: 10.JUL.2016 05:31:49

Lowest Channel / 16QAM

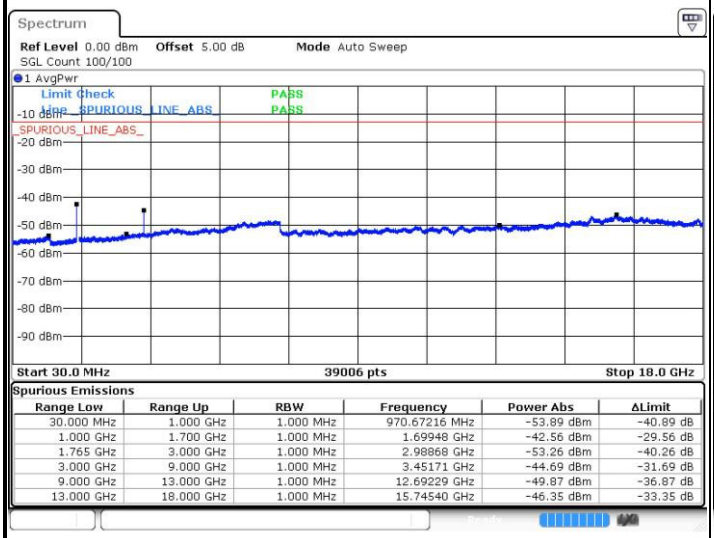


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-46.67 dBm	-33.67 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97428 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88093 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-46.30 dBm	-33.30 dB

Date: 10.JUL.2016 05:32:45

Middle Channel / QPSK

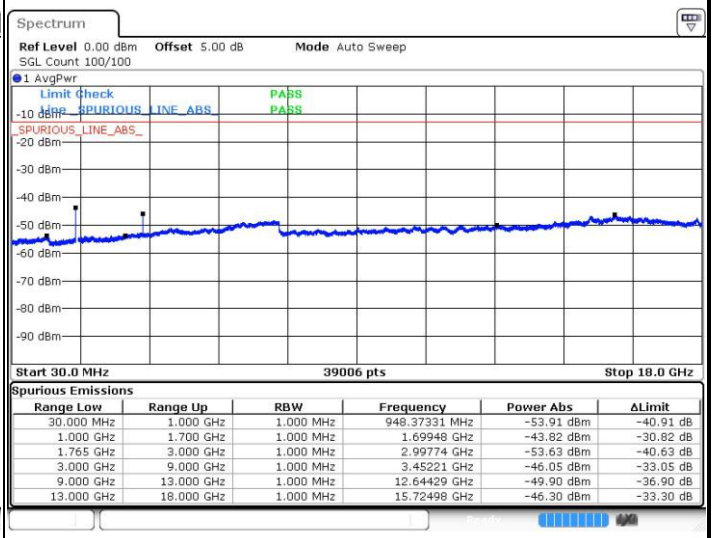


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-42.56 dBm	-29.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-44.69 dBm	-31.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74540 GHz	-46.35 dBm	-33.35 dB

Date: 10.JUL.2016 05:34:26

Middle Channel / 16QAM



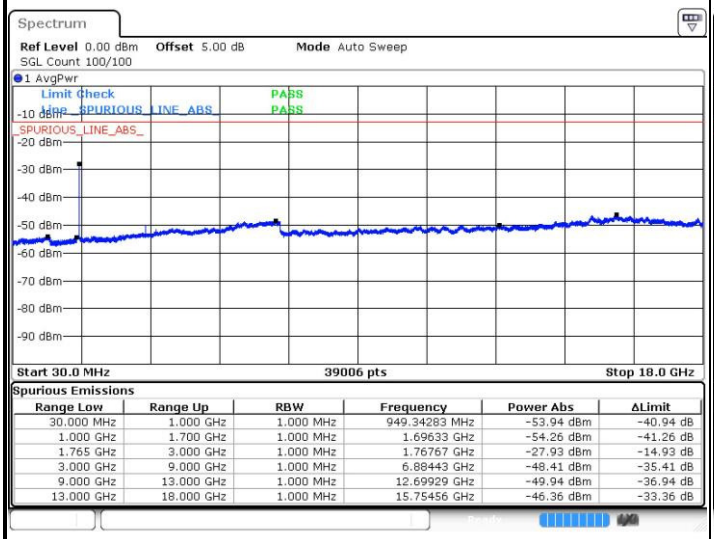
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-43.82 dBm	-30.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-53.63 dBm	-40.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45221 GHz	-46.05 dBm	-33.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72498 GHz	-46.30 dBm	-33.30 dB

Date: 10.JUL.2016 05:35:22

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	949.34283 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-54.26 dBm	-41.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-27.93 dBm	-14.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88443 GHz	-48.41 dBm	-35.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75456 GHz	-46.36 dBm	-33.36 dB

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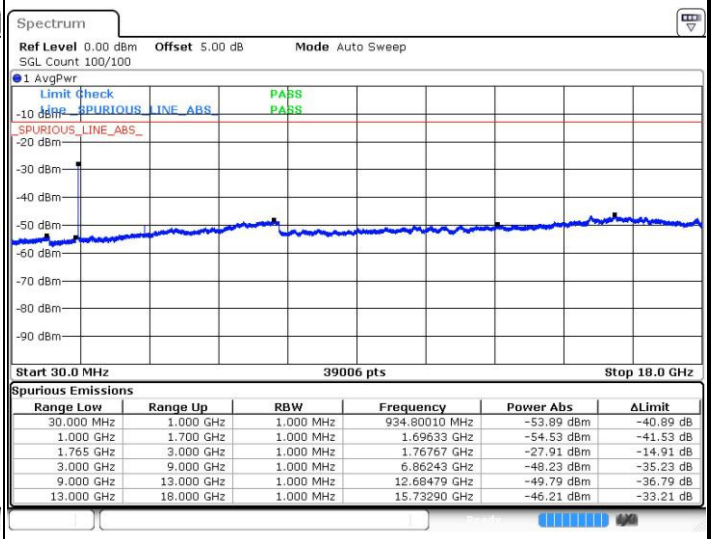
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-54.53 dBm	-41.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-27.91 dBm	-14.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86243 GHz	-48.23 dBm	-35.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68479 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73290 GHz	-46.21 dBm	-33.21 dB

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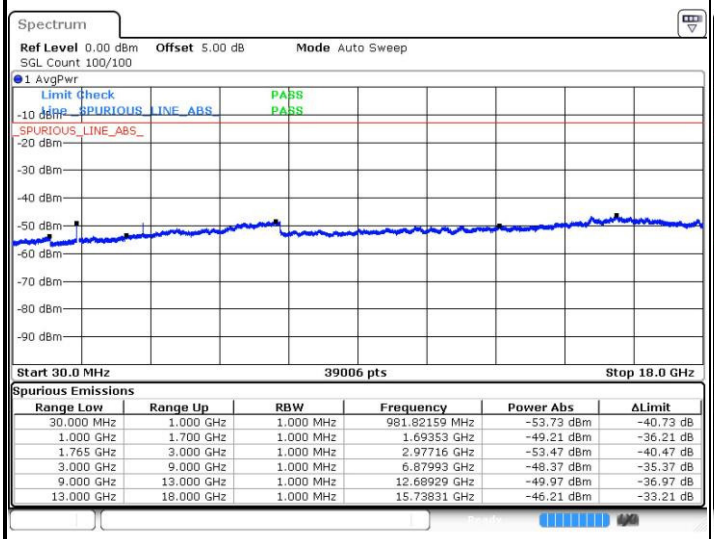
LTE Band 4 / 20MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-49.21 dBm	-36.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97716 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87993 GHz	-48.37 dBm	-35.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73831 GHz	-46.21 dBm	-33.21 dB

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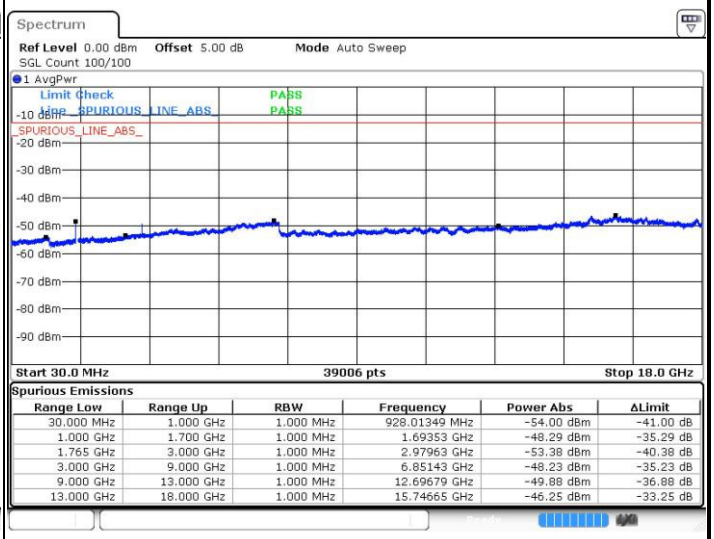
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-48.29 dBm	-35.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97963 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85143 GHz	-48.23 dBm	-35.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-46.25 dBm	-33.25 dB

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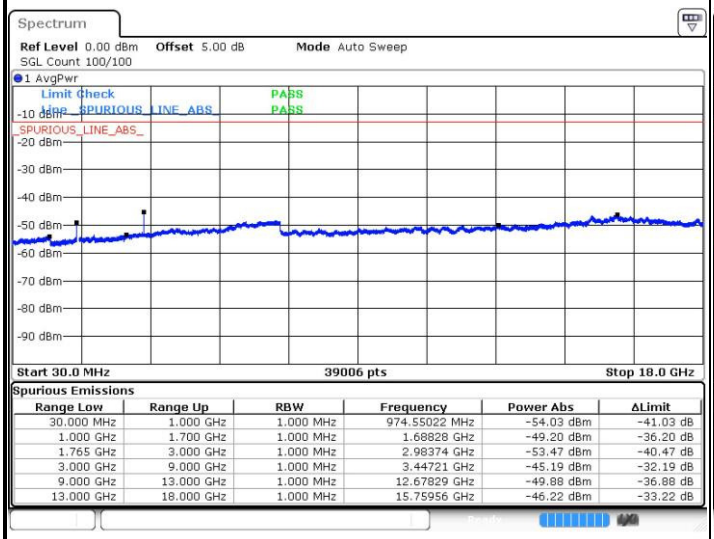
LTE Band 4 / 20MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-49.20 dBm	-36.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-45.19 dBm	-32.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67829 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-46.22 dBm	-33.22 dB

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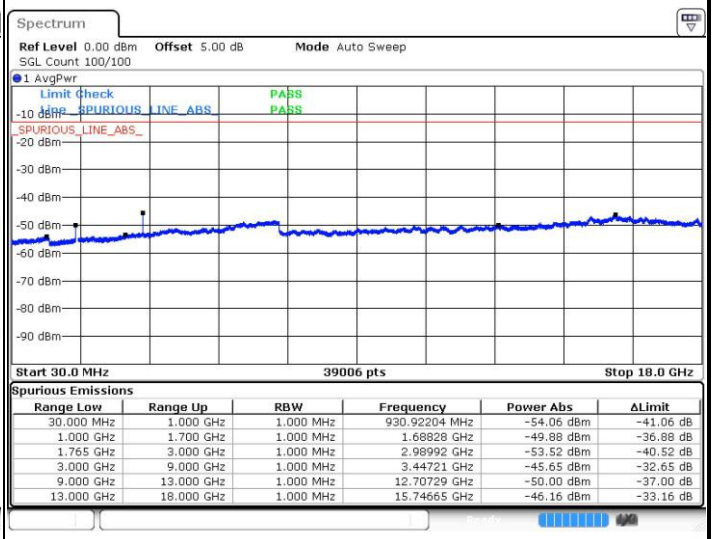
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-49.88 dBm	-36.88 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-45.65 dBm	-32.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-46.16 dBm	-33.16 dB

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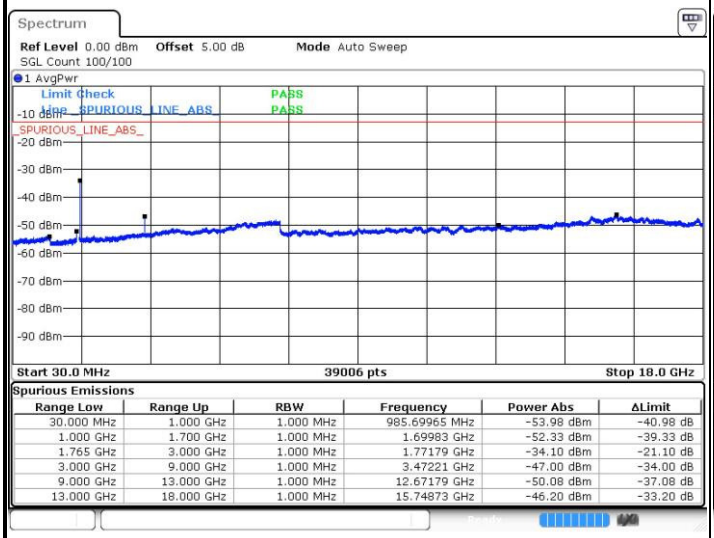
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.33 dBm	-39.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-34.10 dBm	-21.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-47.00 dBm	-34.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67179 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74873 GHz	-46.20 dBm	-33.20 dB

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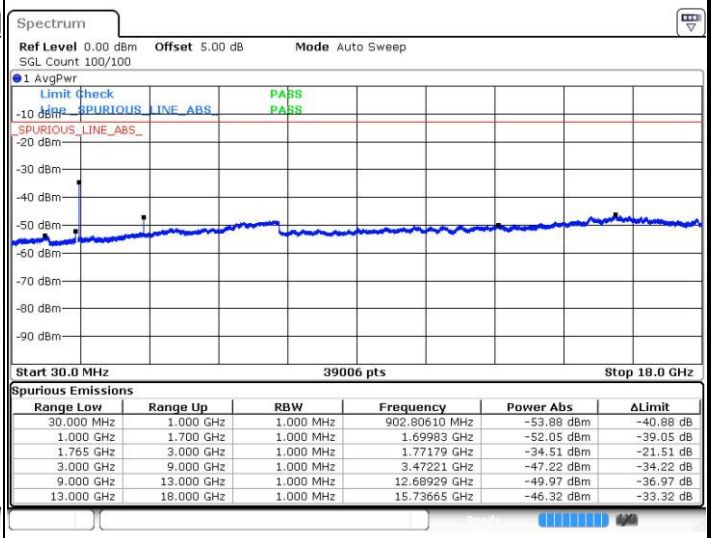
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.05 dBm	-39.05 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-34.51 dBm	-21.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-47.22 dBm	-34.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73665 GHz	-46.32 dBm	-33.32 dB

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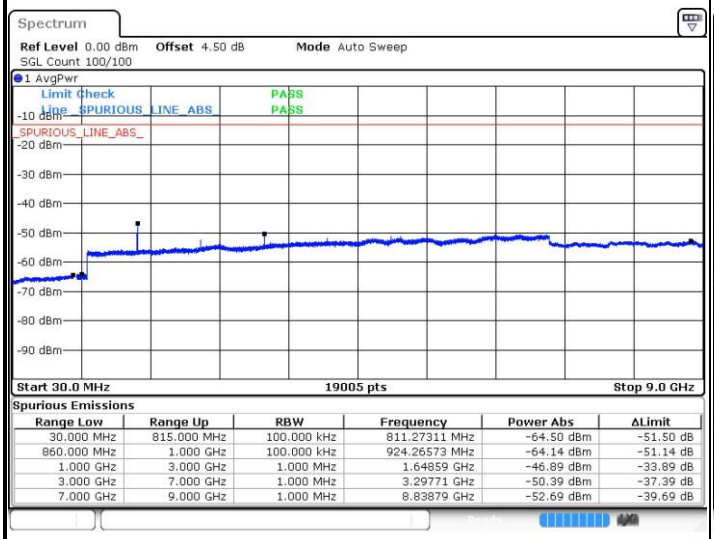
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-64.50 dBm	-51.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	924.26573 MHz	-64.14 dBm	-51.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.89 dBm	-33.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	3.29771 GHz	-50.39 dBm	-37.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83879 GHz	-52.69 dBm	-39.69 dB

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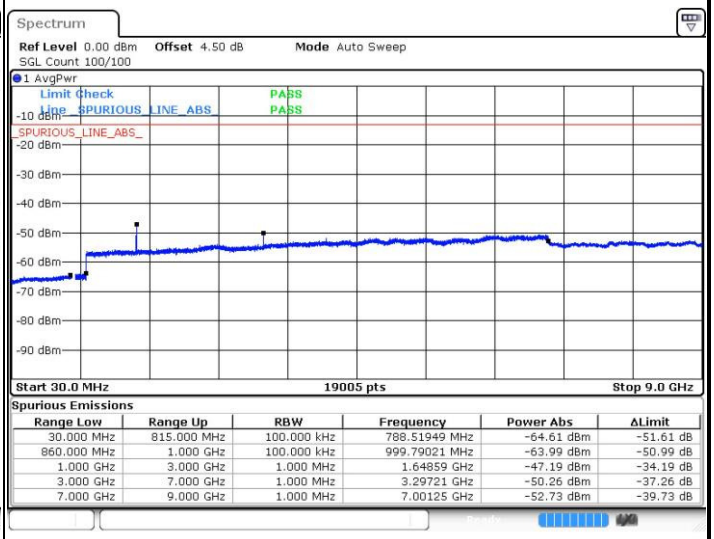
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	788.51949 MHz	-64.61 dBm	-51.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	999.79021 MHz	-63.99 dBm	-50.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.19 dBm	-34.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	3.29721 GHz	-50.26 dBm	-37.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00125 GHz	-52.73 dBm	-39.73 dB

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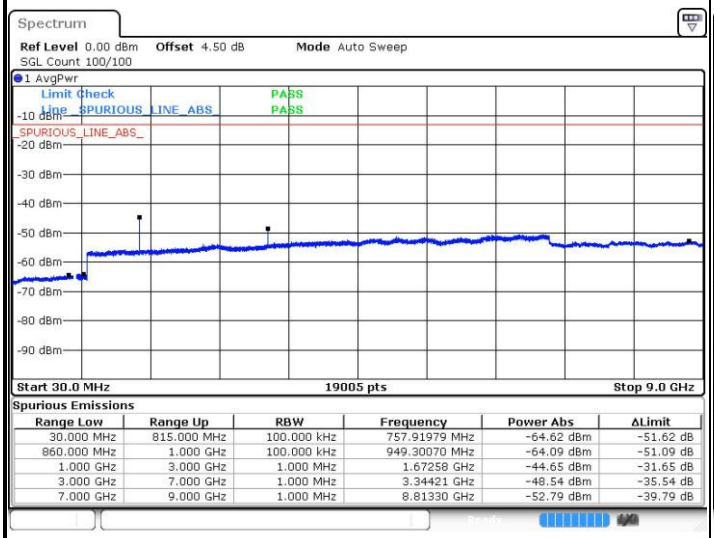
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	757.91979 MHz	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.30070 MHz	-64.09 dBm	-51.09 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	3.34421 GHz	-48.54 dBm	-35.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81330 GHz	-52.79 dBm	-39.79 dB

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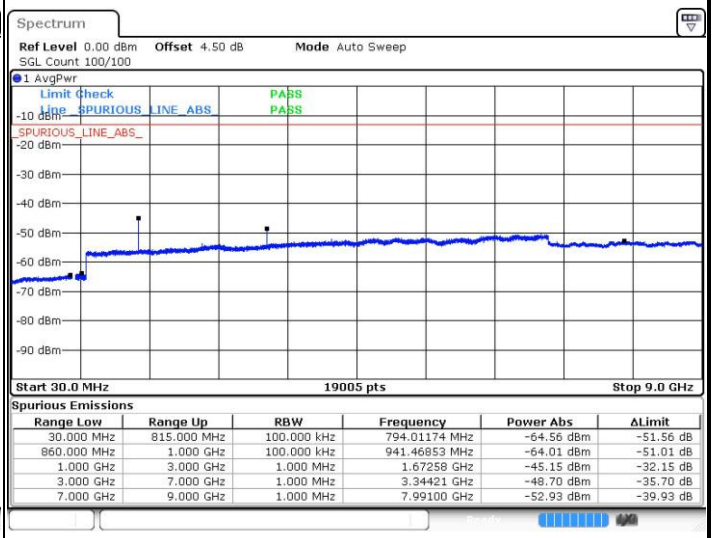
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.01174 MHz	-64.56 dBm	-51.56 dB
860.000 MHz	1.000 GHz	100.000 kHz	941.46853 MHz	-64.01 dBm	-51.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.15 dBm	-32.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	3.34421 GHz	-48.70 dBm	-35.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99100 GHz	-52.93 dBm	-39.93 dB

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