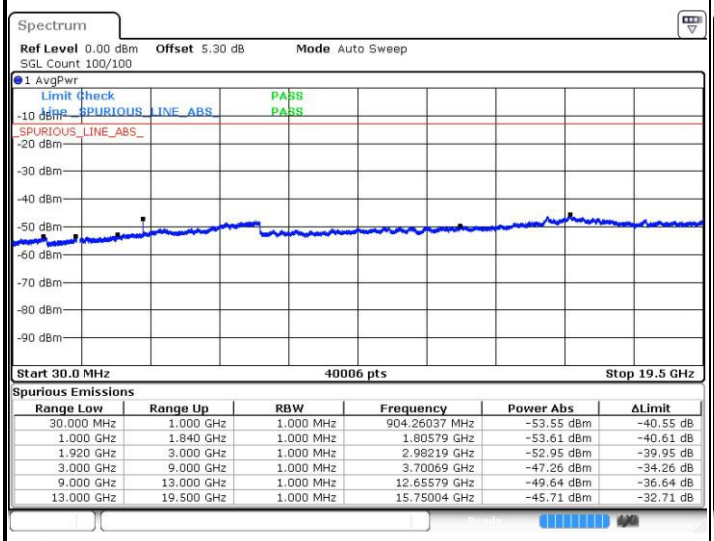
Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

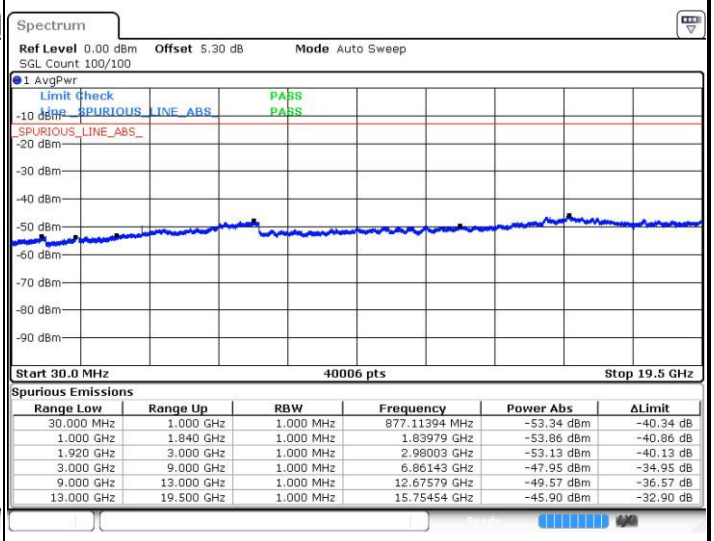


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-53.61 dBm	-40.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98219 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.26 dBm	-34.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.71 dBm	-32.71 dB

Date: 16.MAR.2017 01:47:46

Lowest Channel / 16QAM

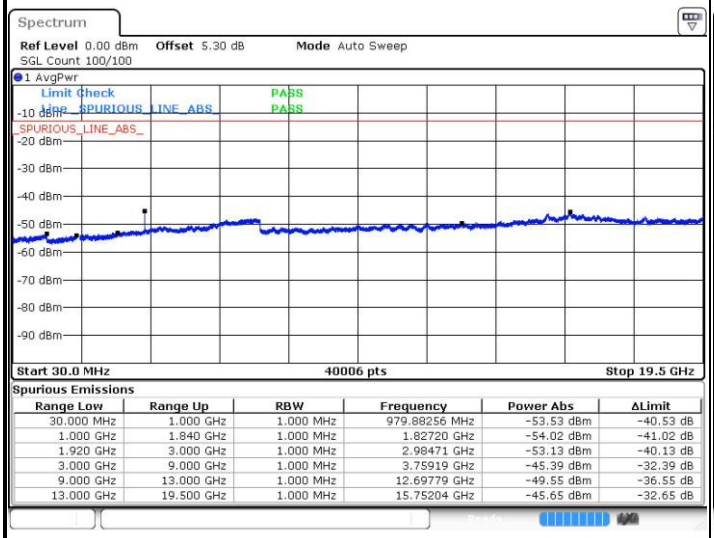


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86143 GHz	-47.95 dBm	-34.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67579 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.90 dBm	-32.90 dB

Date: 16.MAR.2017 01:48:41

Middle Channel / QPSK

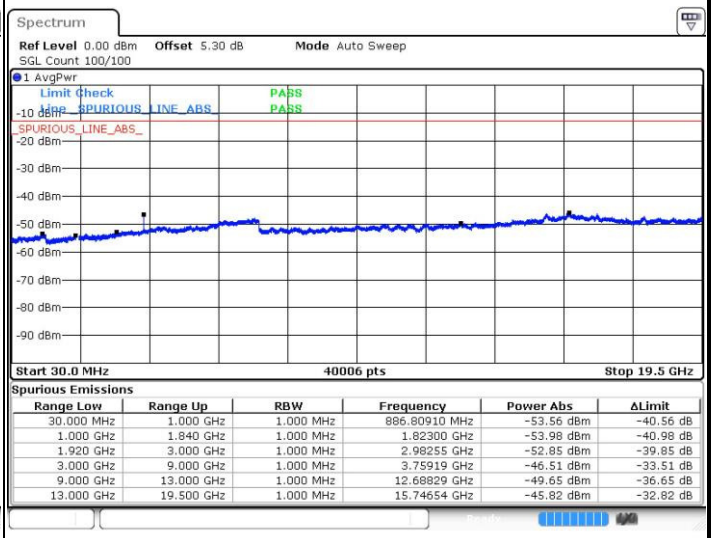


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82720 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.39 dBm	-32.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-45.65 dBm	-32.65 dB

Date: 16.MAR.2017 01:50:18

Middle Channel / 16QAM



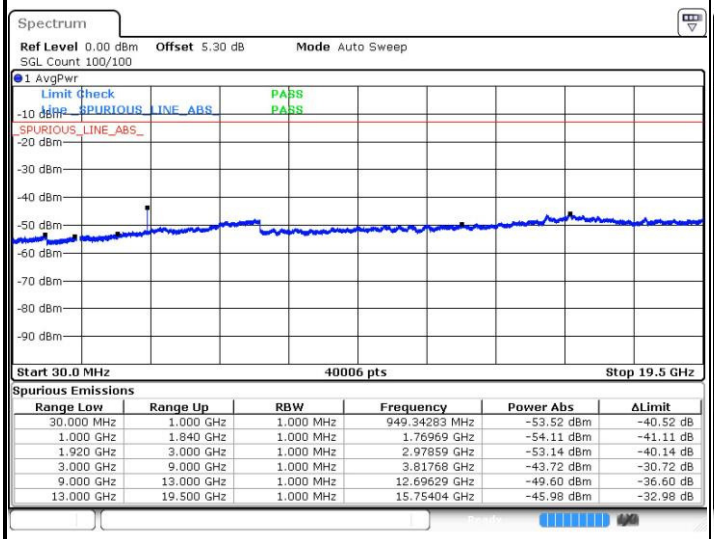
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82300 GHz	-53.98 dBm	-40.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-46.51 dBm	-33.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74654 GHz	-45.82 dBm	-32.82 dB

Date: 16.MAR.2017 01:51:13

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

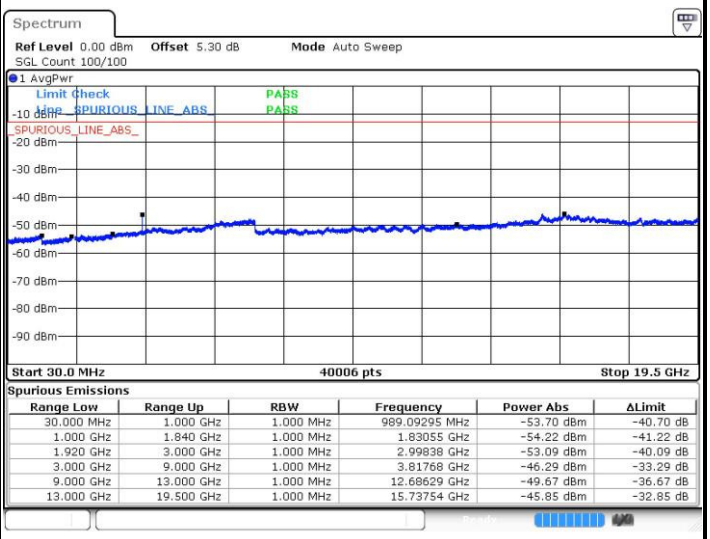


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76969 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.72 dBm	-30.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-45.98 dBm	-32.98 dB

Date: 16.MAR.2017 01:57:21

Highest Channel / 16QAM



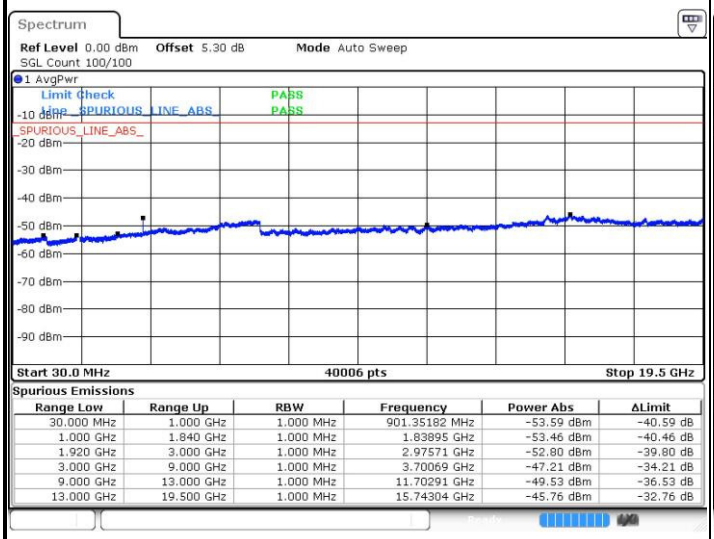
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83055 GHz	-54.22 dBm	-41.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.29 dBm	-33.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.85 dBm	-32.85 dB

Date: 16.MAR.2017 01:58:16

LTE Band 2 / 3MHz

Lowest Channel / QPSK

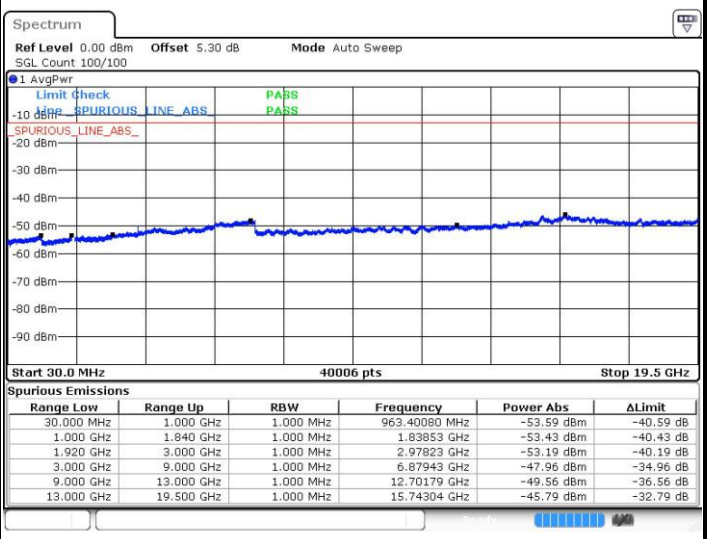


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.46 dBm	-40.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-52.80 dBm	-39.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.21 dBm	-34.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70291 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 02:04:24

Lowest Channel / 16QAM



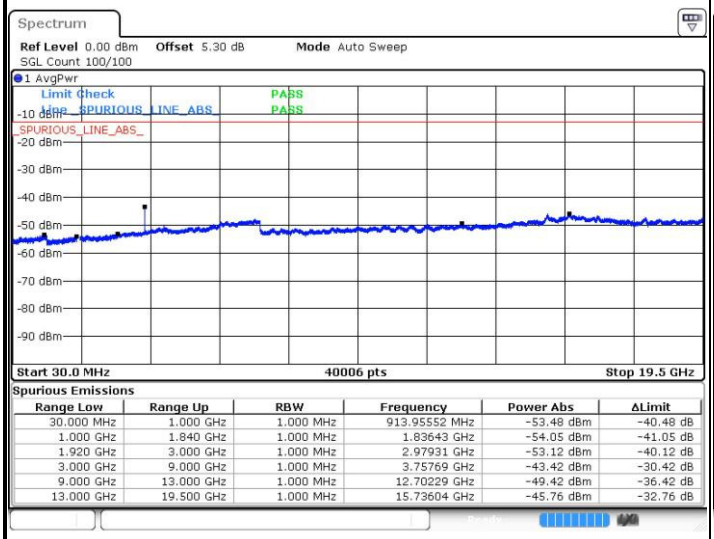
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.43 dBm	-40.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87943 GHz	-47.96 dBm	-34.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.79 dBm	-32.79 dB

Date: 16.MAR.2017 02:05:19

LTE Band 2 / 3MHz

Middle Channel / QPSK

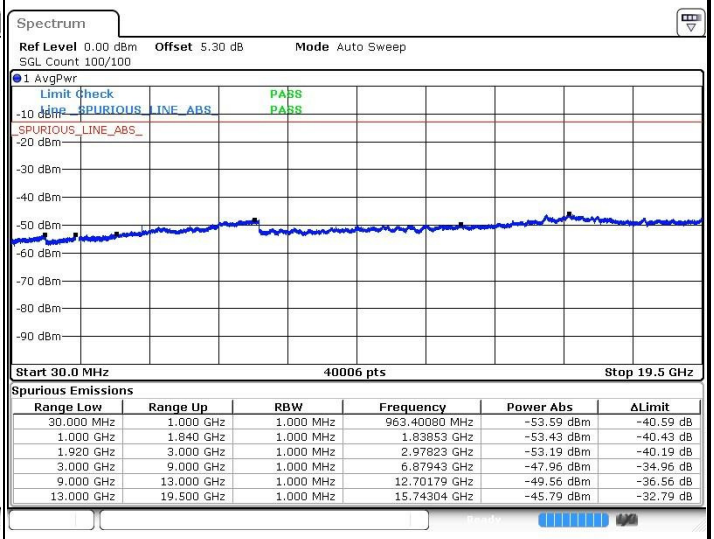


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.48 dBm	-40.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.42 dBm	-30.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73604 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 02:06:56

Middle Channel / 16QAM

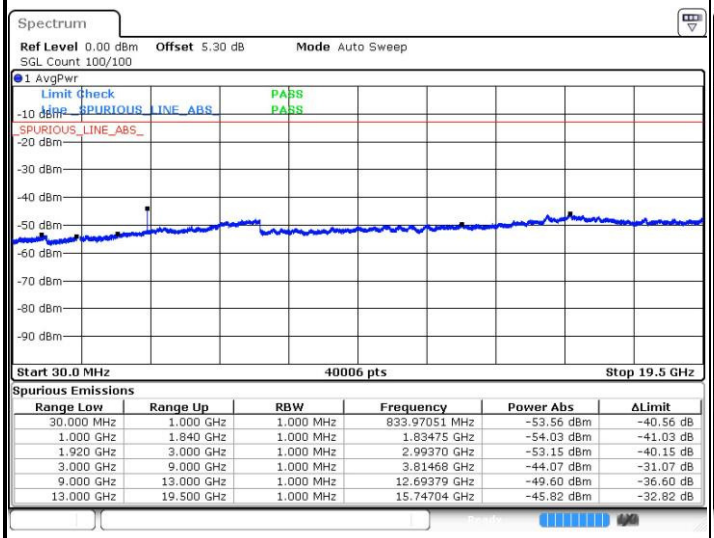


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.43 dBm	-40.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87943 GHz	-47.96 dBm	-34.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.79 dBm	-32.79 dB

Date: 16.MAR.2017 02:05:19

Highest Channel / QPSK

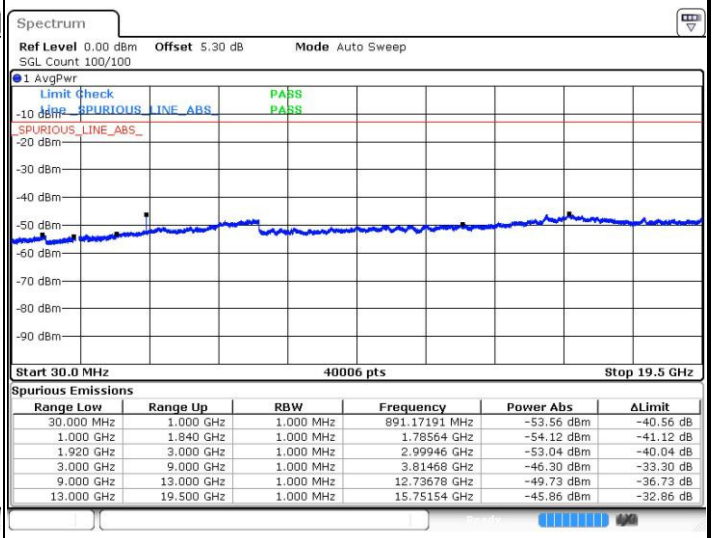


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	833.97051 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.07 dBm	-31.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-45.82 dBm	-32.82 dB

Date: 16.MAR.2017 02:13:59

Highest Channel / 16QAM



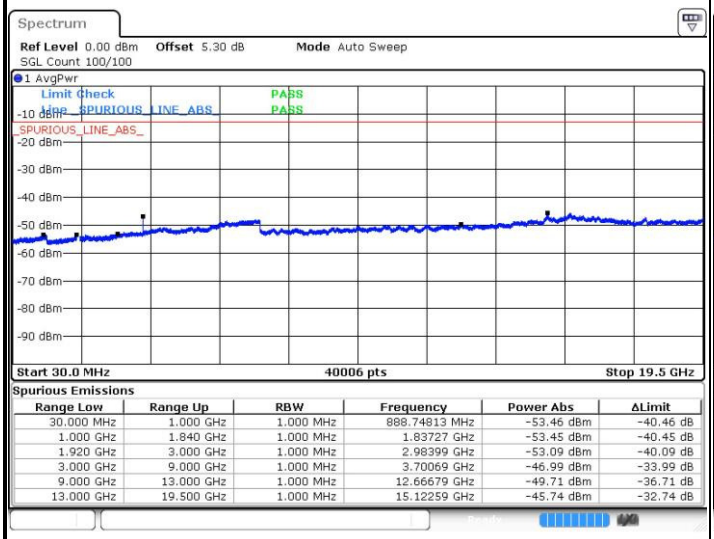
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.30 dBm	-33.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73678 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-45.86 dBm	-32.86 dB

Date: 16.MAR.2017 02:14:54

LTE Band 2 / 5MHz

Lowest Channel / QPSK

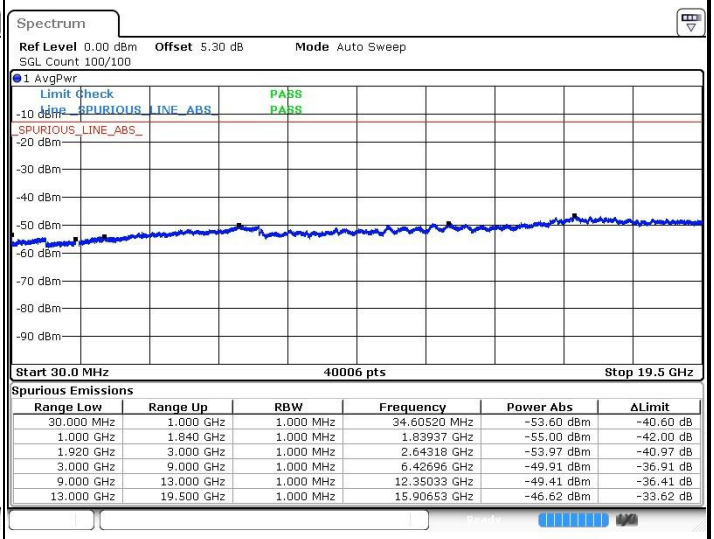


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-53.45 dBm	-40.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.99 dBm	-33.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66679 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.12259 GHz	-45.74 dBm	-32.74 dB

Date: 16.MAR.2017 02:21:03

Lowest Channel / 16QAM

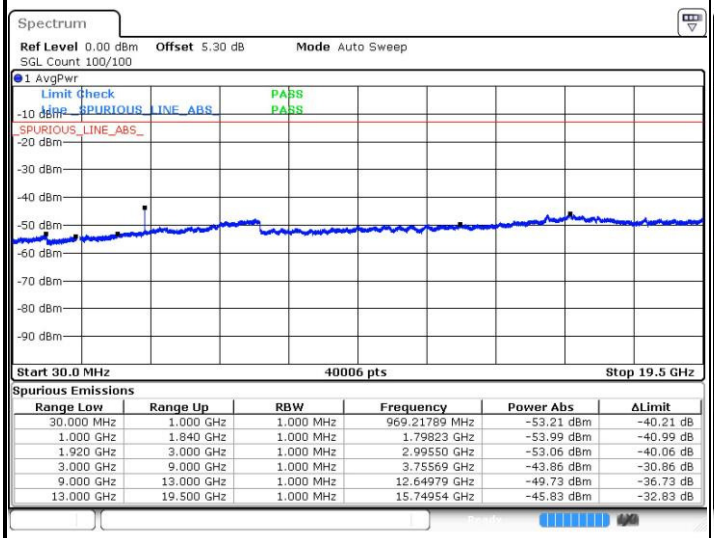


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	34.60520 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-55.00 dBm	-42.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64318 GHz	-53.97 dBm	-40.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42696 GHz	-49.91 dBm	-36.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35033 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90653 GHz	-46.62 dBm	-33.62 dB

Date: 18.MAR.2017 05:54:20

Middle Channel / QPSK

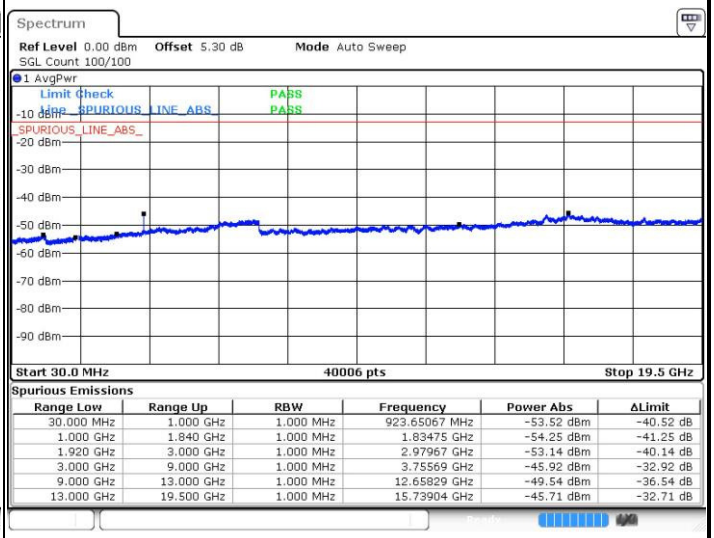


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.86 dBm	-30.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64979 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-45.83 dBm	-32.83 dB

Date: 16.MAR.2017 02:23:34

Middle Channel / 16QAM



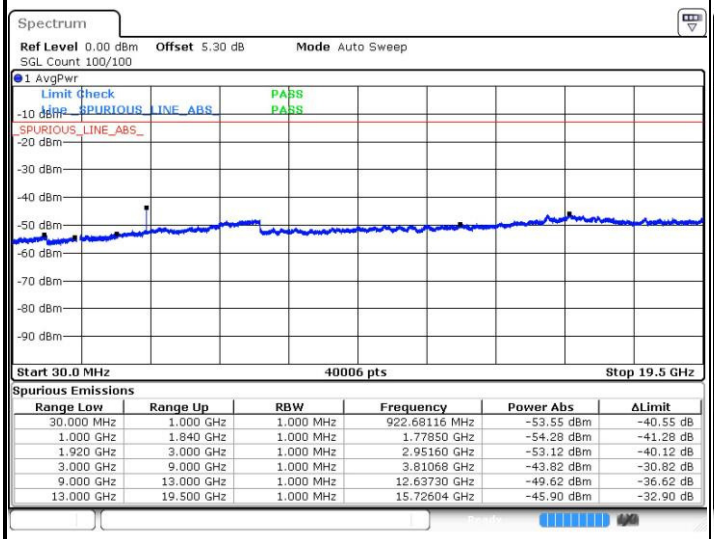
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.25 dBm	-41.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.92 dBm	-32.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65829 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73904 GHz	-45.71 dBm	-32.71 dB

Date: 16.MAR.2017 02:24:29

LTE Band 2 / 5MHz

Highest Channel / QPSK

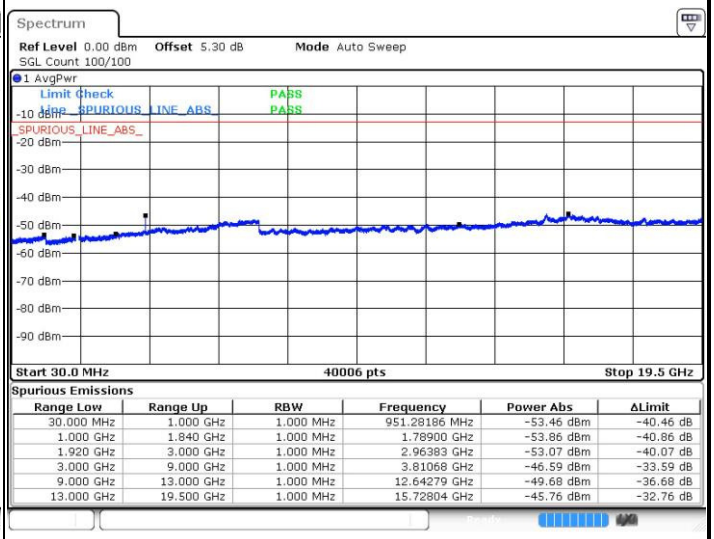


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77850 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95160 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.82 dBm	-30.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63730 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72604 GHz	-45.90 dBm	-32.90 dB

Date: 16.MAR.2017 02:30:38

Highest Channel / 16QAM



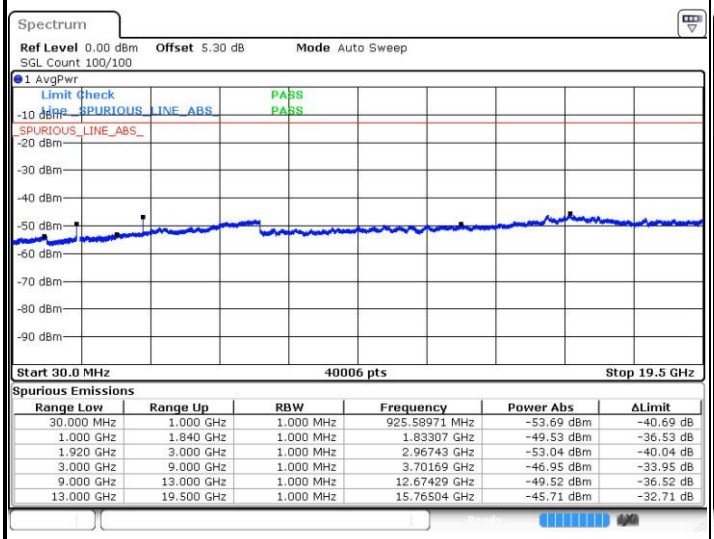
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78900 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96383 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.59 dBm	-33.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64279 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72804 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 02:31:33

LTE Band 2 / 10MHz

Lowest Channel / QPSK

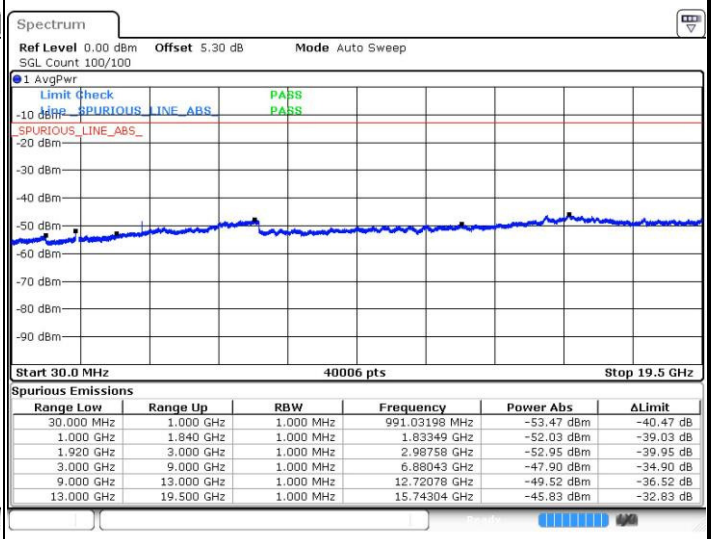


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-49.53 dBm	-36.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96743 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67429 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76504 GHz	-45.71 dBm	-32.71 dB

Date: 16.MAR.2017 02:37:41

Lowest Channel / 16QAM



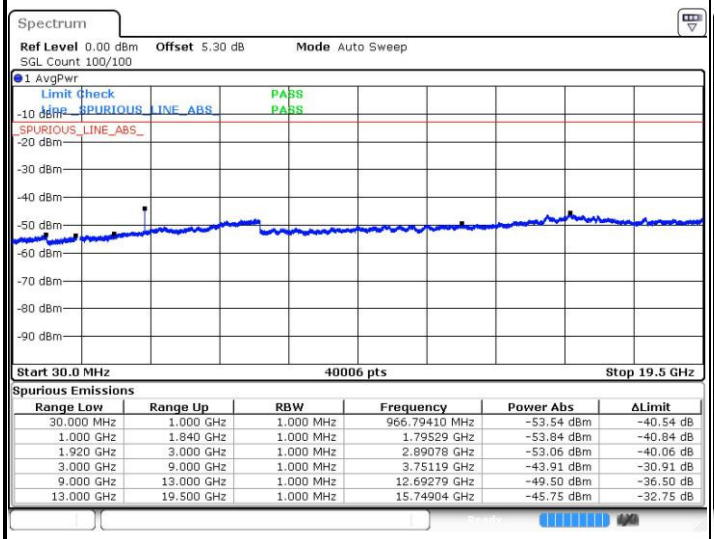
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-52.03 dBm	-39.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-47.90 dBm	-34.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72078 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.83 dBm	-32.83 dB

Date: 16.MAR.2017 02:38:36

LTE Band 2 / 10MHz

Middle Channel / QPSK

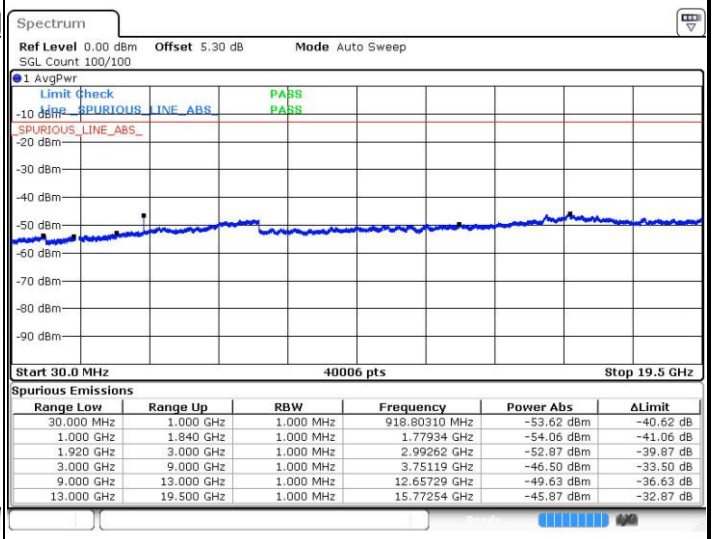


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89078 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.91 dBm	-30.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.75 dBm	-32.75 dB

Date: 16.MAR.2017 02:40:13

Middle Channel / 16QAM

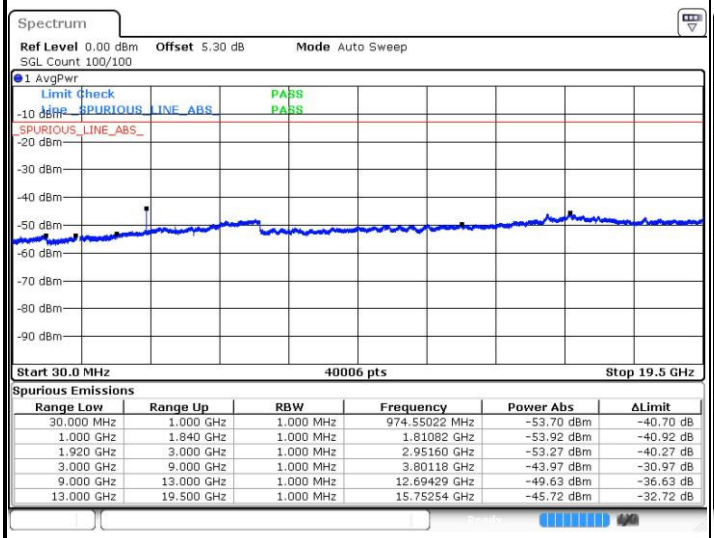


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77934 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.87 dBm	-39.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.50 dBm	-33.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65729 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77254 GHz	-45.87 dBm	-32.87 dB

Date: 16.MAR.2017 02:41:08

Highest Channel / QPSK

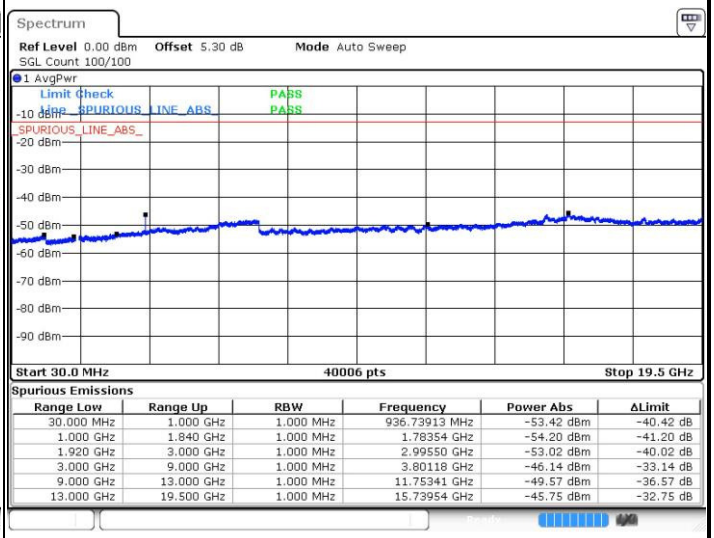


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81082 GHz	-53.92 dBm	-40.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95160 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.97 dBm	-30.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-45.72 dBm	-32.72 dB

Date: 16.MAR.2017 02:47:16

Highest Channel / 16QAM



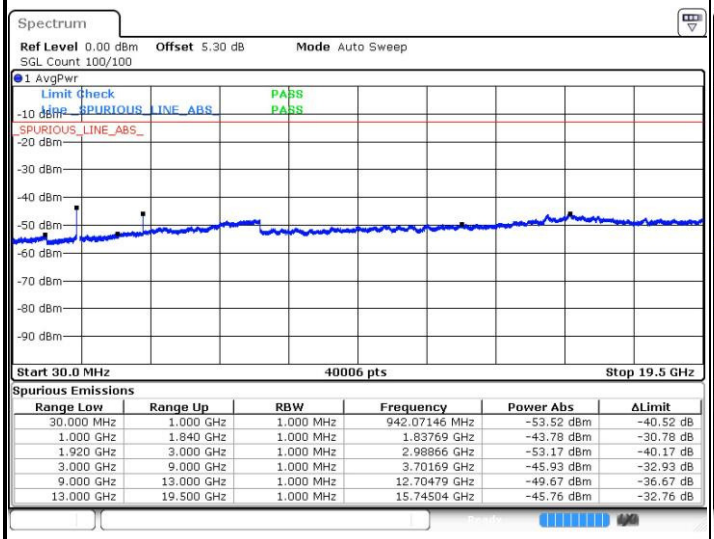
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78354 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.14 dBm	-33.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75341 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73954 GHz	-45.75 dBm	-32.75 dB

Date: 16.MAR.2017 02:48:11

LTE Band 2 / 15MHz

Lowest Channel / QPSK

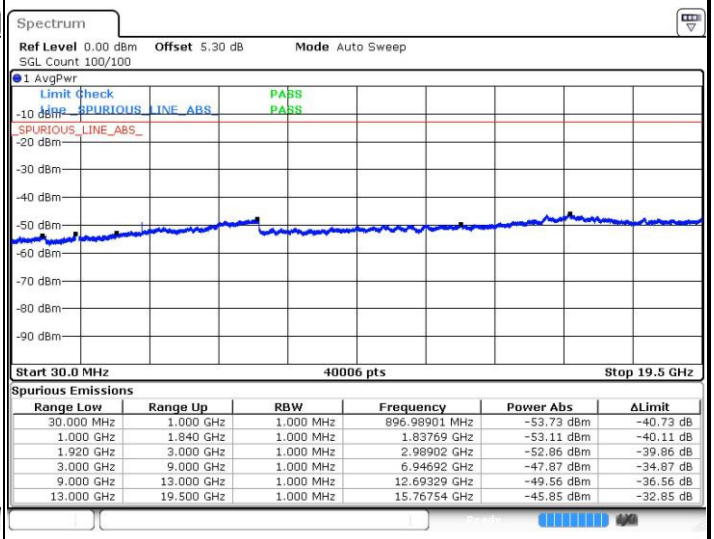


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-43.78 dBm	-30.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.93 dBm	-32.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 02:54:19

Lowest Channel / 16QAM

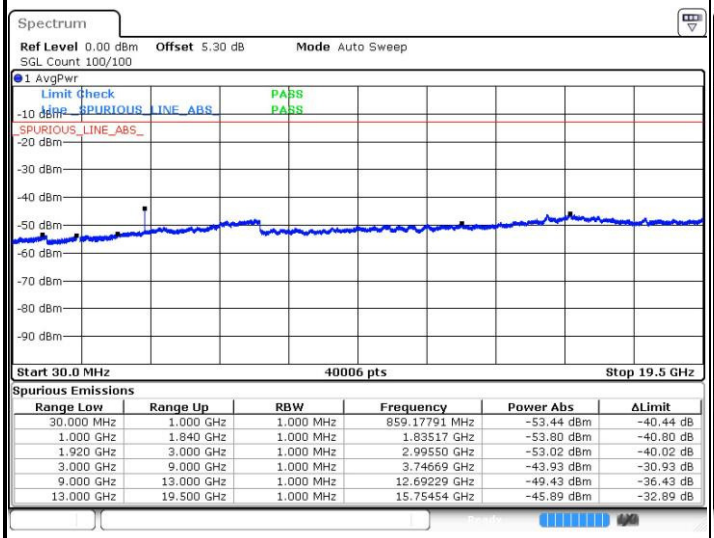


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.11 dBm	-40.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94692 GHz	-47.87 dBm	-34.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69329 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76754 GHz	-45.85 dBm	-32.85 dB

Date: 16.MAR.2017 02:55:14

Middle Channel / QPSK

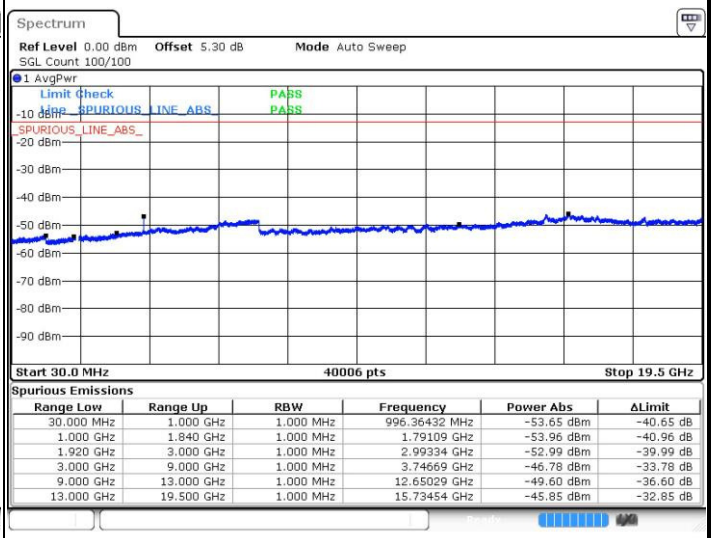


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.17791 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-53.80 dBm	-40.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-43.93 dBm	-30.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.89 dBm	-32.89 dB

Date: 16.MAR.2017 02:56:51

Middle Channel / 16QAM



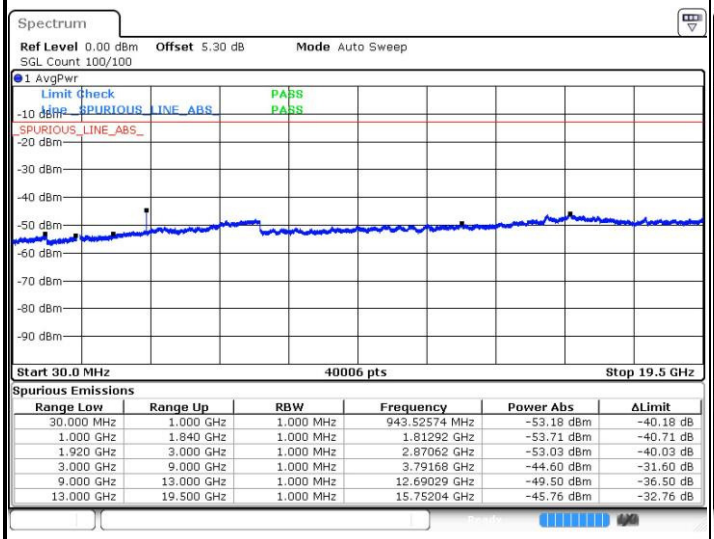
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.78 dBm	-33.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65029 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73454 GHz	-45.85 dBm	-32.85 dB

Date: 16.MAR.2017 02:57:46

LTE Band 2 / 15MHz

Highest Channel / QPSK

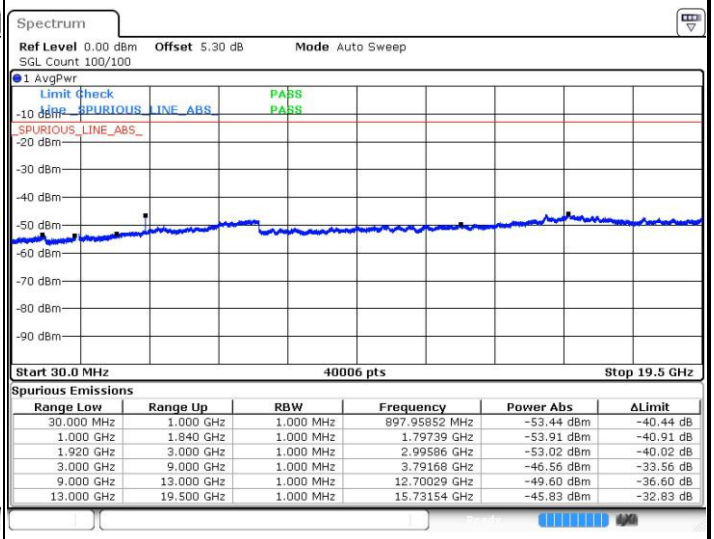


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-53.71 dBm	-40.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.87062 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.60 dBm	-31.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 03:03:54

Highest Channel / 16QAM



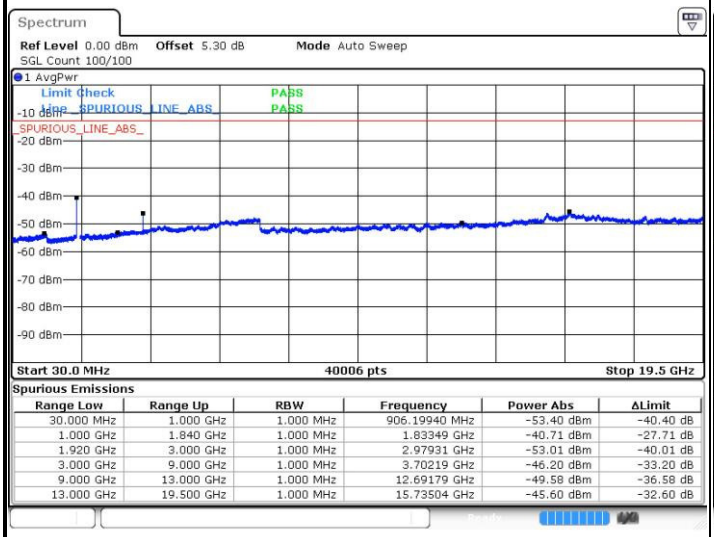
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-53.91 dBm	-40.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.56 dBm	-33.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73154 GHz	-45.83 dBm	-32.83 dB

Date: 16.MAR.2017 03:04:49

LTE Band 2 / 20MHz

Lowest Channel / QPSK

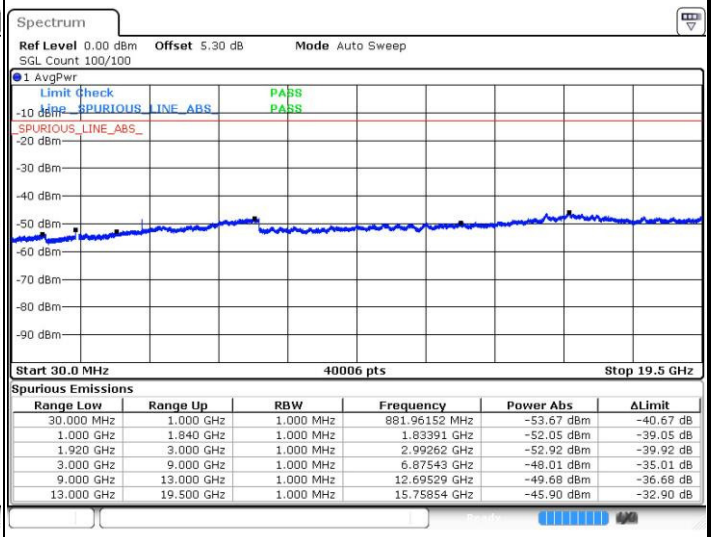


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-40.71 dBm	-27.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.20 dBm	-33.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-45.60 dBm	-32.60 dB

Date: 16.MAR.2017 03:10:57

Lowest Channel / 16QAM



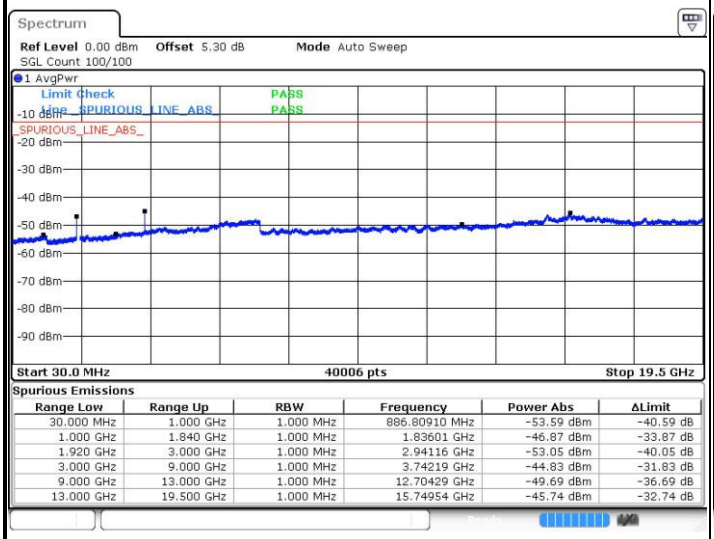
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-52.05 dBm	-39.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87543 GHz	-48.01 dBm	-35.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-45.90 dBm	-32.90 dB

Date: 16.MAR.2017 03:38:46

LTE Band 2 / 20MHz

Middle Channel / QPSK

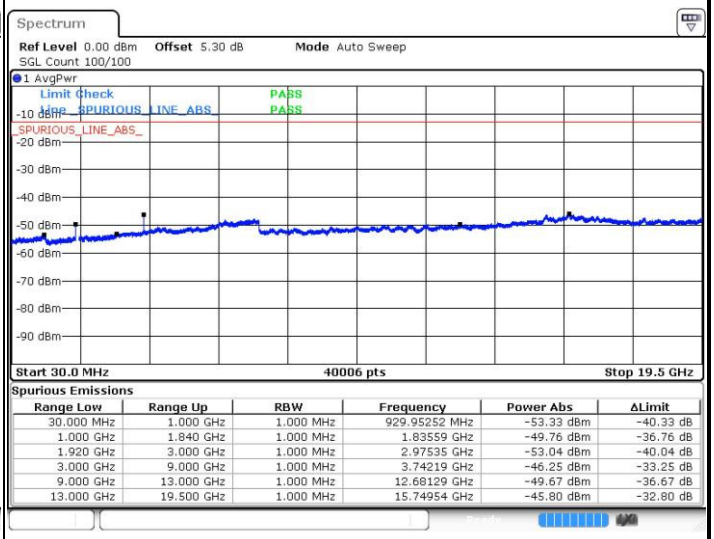


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-46.87 dBm	-33.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94116 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.83 dBm	-31.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-45.74 dBm	-32.74 dB

Date: 16.MAR.2017 03:13:29

Middle Channel / 16QAM

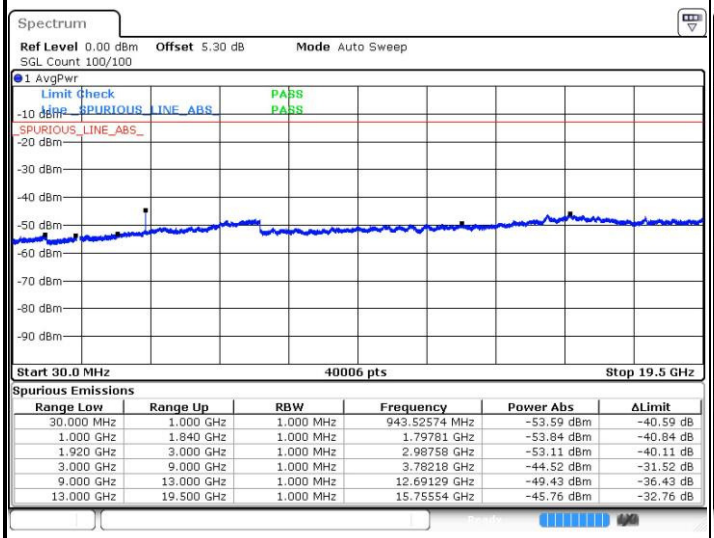


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-49.76 dBm	-36.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97535 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.25 dBm	-33.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-45.80 dBm	-32.80 dB

Date: 16.MAR.2017 03:14:24

Highest Channel / QPSK

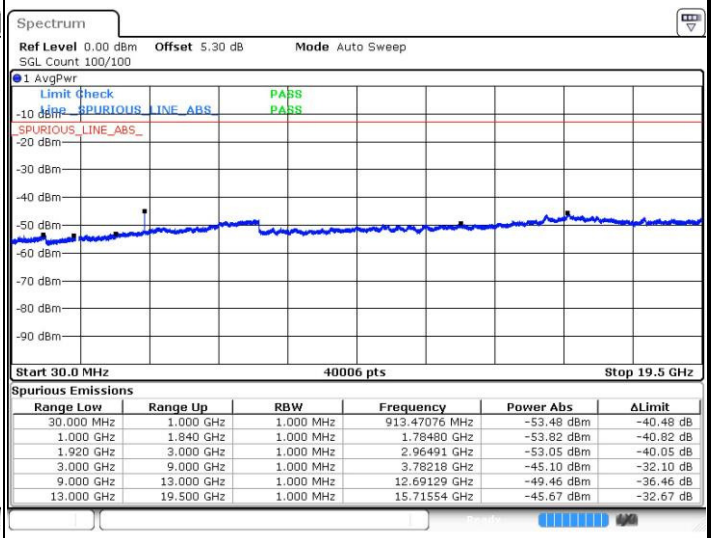


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79781 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-44.52 dBm	-31.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 03:20:32

Highest Channel / 16QAM



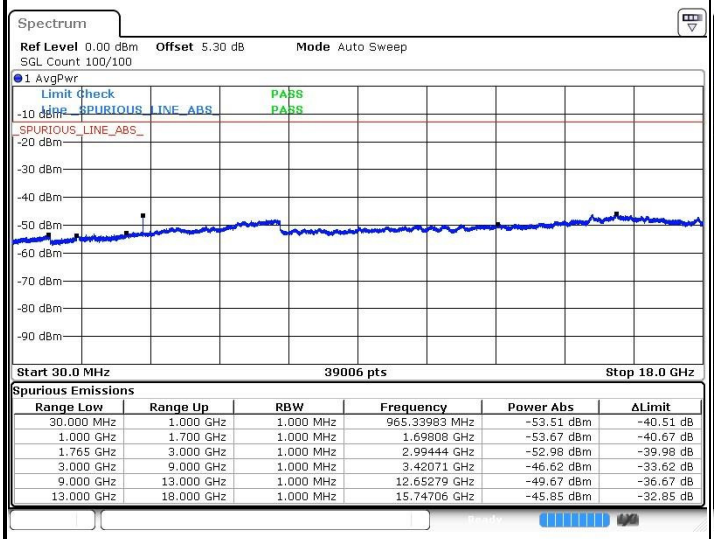
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-53.48 dBm	-40.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78480 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96491 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-45.10 dBm	-32.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71554 GHz	-45.67 dBm	-32.67 dB

Date: 16.MAR.2017 03:21:27

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

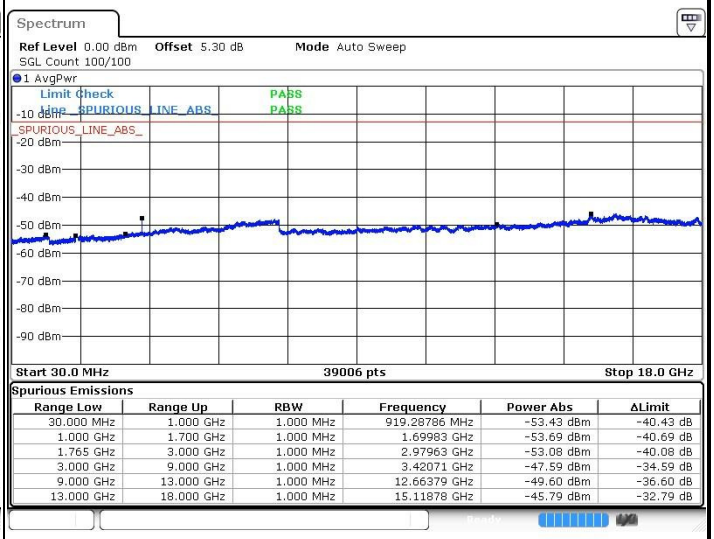


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-53.67 dBm	-40.67 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-52.98 dBm	-39.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.62 dBm	-33.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65279 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74706 GHz	-45.85 dBm	-32.85 dB

Date: 16.MAR.2017 04:52:54

Lowest Channel / 16QAM

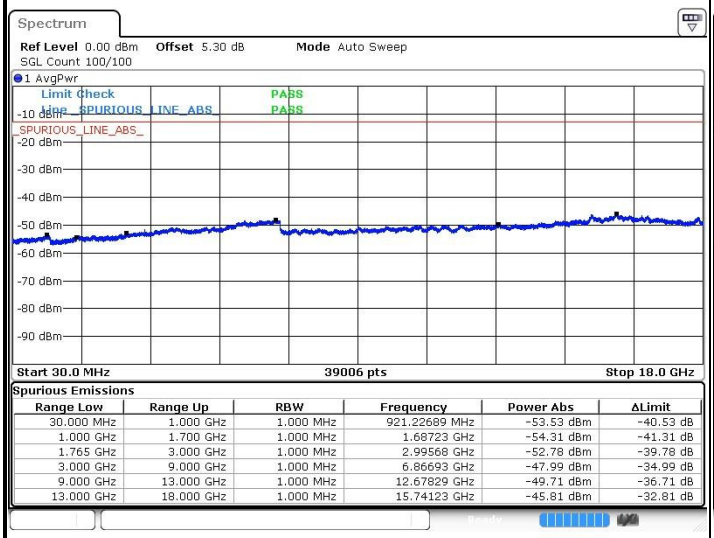


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.69 dBm	-40.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97963 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.11878 GHz	-45.79 dBm	-32.79 dB

Date: 16.MAR.2017 04:53:49

Middle Channel / QPSK

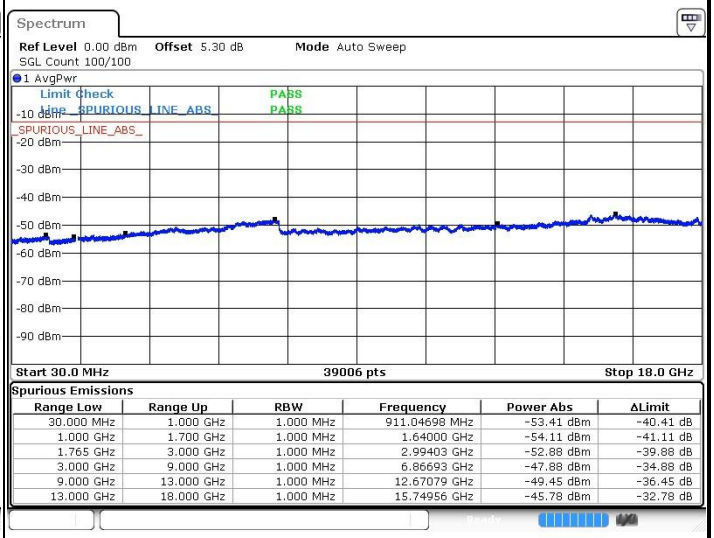


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-54.31 dBm	-41.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99568 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86693 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67829 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74123 GHz	-45.81 dBm	-32.81 dB

Date: 16.MAR.2017 04:54:44

Middle Channel / 16QAM



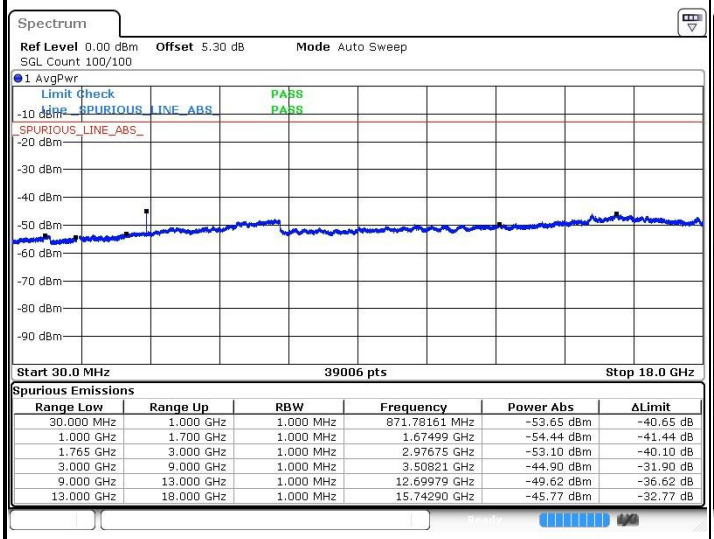
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.41 dBm	-40.41 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64000 GHz	-54.11 dBm	-41.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-52.88 dBm	-39.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86693 GHz	-47.88 dBm	-34.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67079 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.78 dBm	-32.78 dB

Date: 16.MAR.2017 04:55:39

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

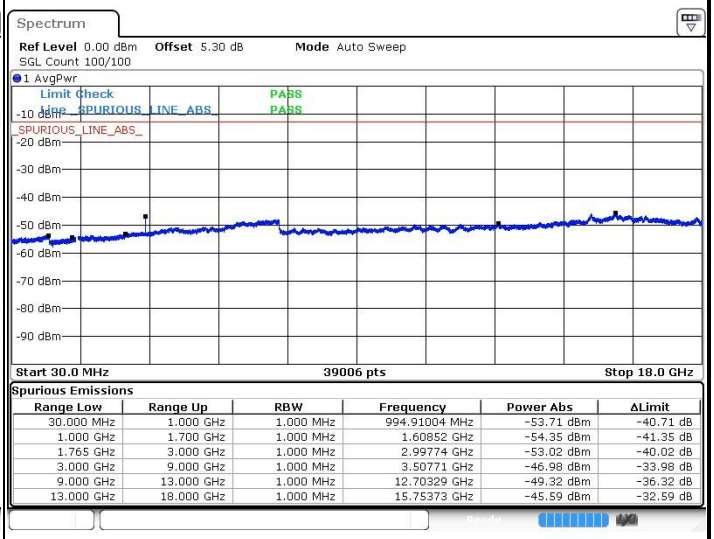


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67499 GHz	-54.44 dBm	-41.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97675 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50821 GHz	-44.90 dBm	-31.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74290 GHz	-45.77 dBm	-32.77 dB

Date: 16.MAR.2017 04:56:34

Highest Channel / 16QAM



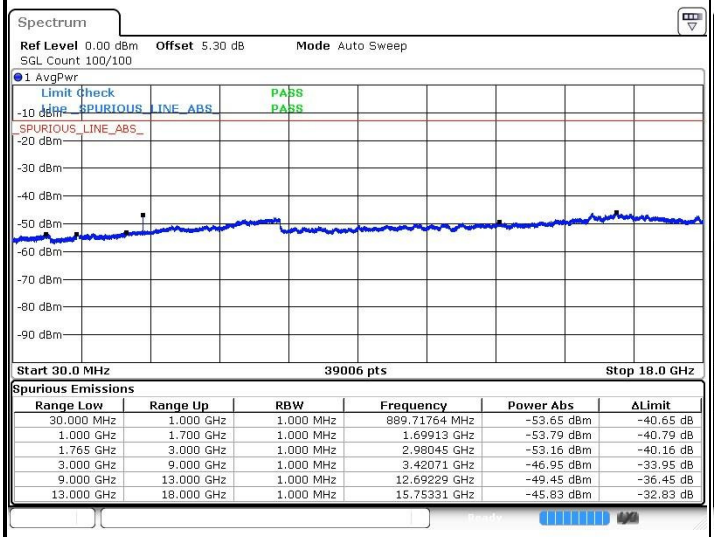
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60852 GHz	-54.35 dBm	-41.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-46.98 dBm	-33.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75373 GHz	-45.59 dBm	-32.59 dB

Date: 16.MAR.2017 04:57:30

LTE Band 4 / 3MHz

Lowest Channel / QPSK

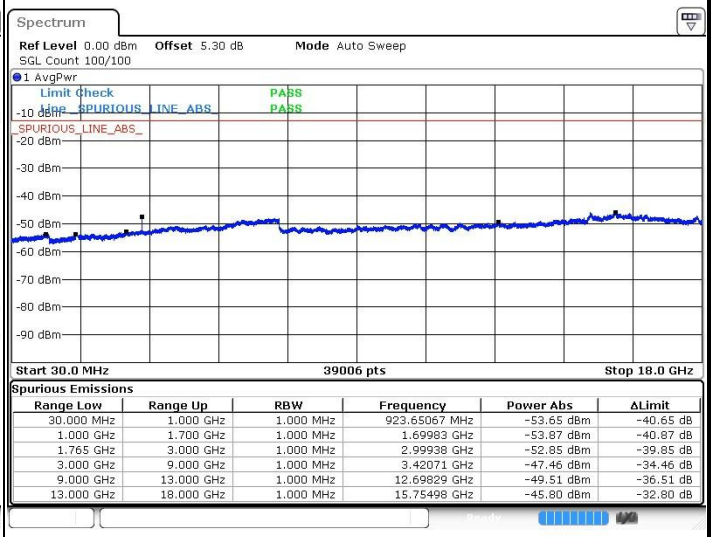


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.79 dBm	-40.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98045 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.83 dBm	-32.83 dB

Date: 16.MAR.2017 04:58:25

Lowest Channel / 16QAM



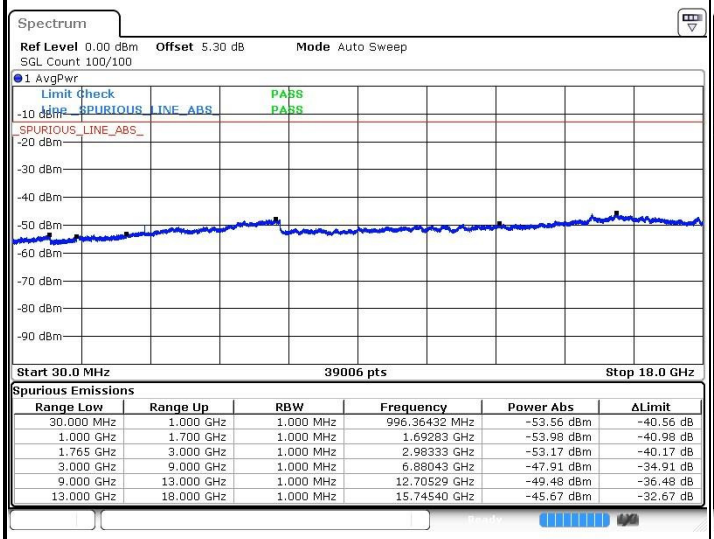
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.87 dBm	-40.87 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.46 dBm	-34.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-45.80 dBm	-32.80 dB

Date: 16.MAR.2017 04:59:20

LTE Band 4 / 3MHz

Middle Channel / QPSK

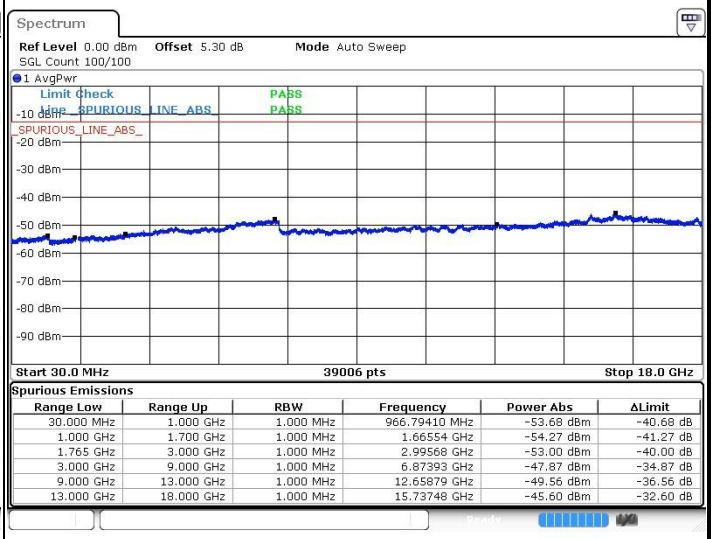


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-53.98 dBm	-40.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-47.91 dBm	-34.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74540 GHz	-45.67 dBm	-32.67 dB

Date: 16.MAR.2017 05:00:15

Middle Channel / 16QAM

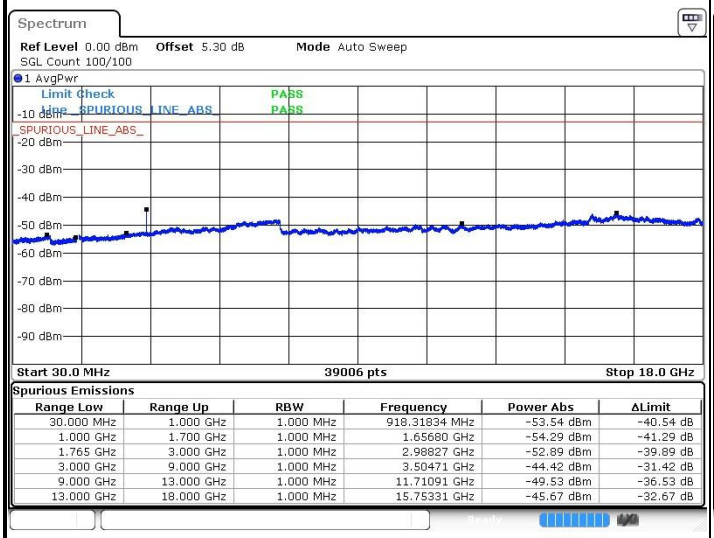


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.27 dBm	-41.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99568 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87393 GHz	-47.87 dBm	-34.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65879 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73748 GHz	-45.60 dBm	-32.60 dB

Date: 16.MAR.2017 05:01:10

Highest Channel / QPSK

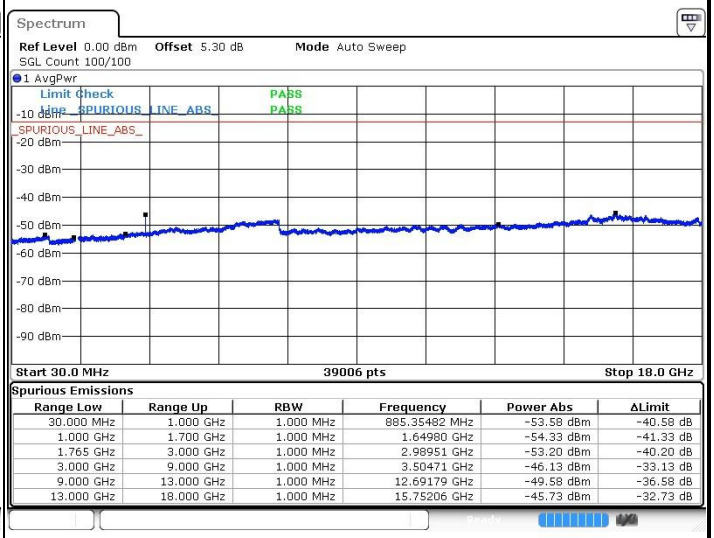


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65680 GHz	-54.29 dBm	-41.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-52.89 dBm	-39.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-44.42 dBm	-31.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.71091 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.67 dBm	-32.67 dB

Date: 16.MAR.2017 05:02:05

Highest Channel / 16QAM



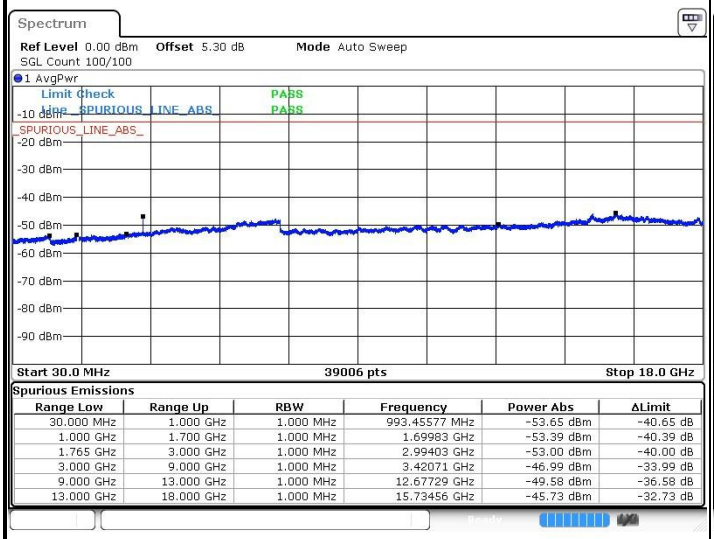
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64980 GHz	-54.33 dBm	-41.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-46.13 dBm	-33.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75206 GHz	-45.73 dBm	-32.73 dB

Date: 16.MAR.2017 05:03:00

LTE Band 4 / 5MHz

Lowest Channel / QPSK

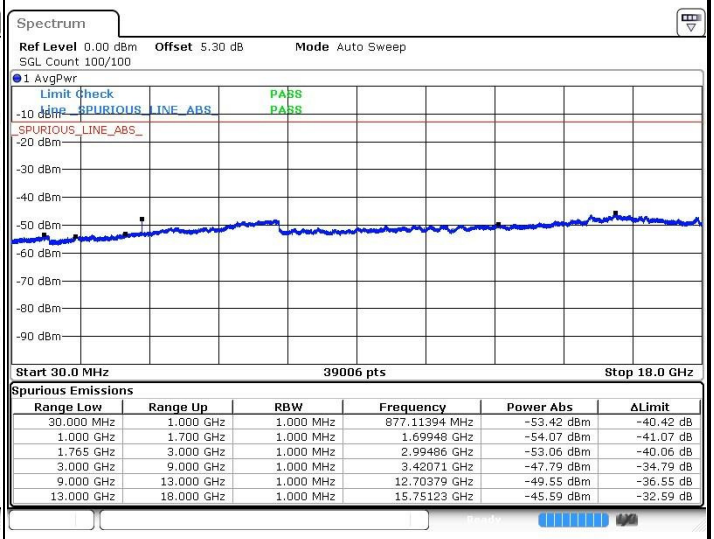


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.39 dBm	-40.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.99 dBm	-33.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67729 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73456 GHz	-45.73 dBm	-32.73 dB

Date: 16.MAR.2017 05:03:55

Lowest Channel / 16QAM

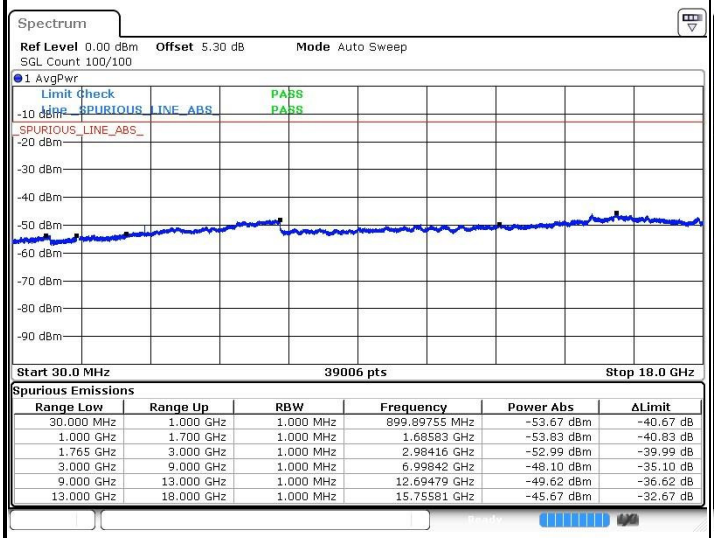


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.07 dBm	-41.07 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.79 dBm	-34.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.59 dBm	-32.59 dB

Date: 16.MAR.2017 05:04:50

Middle Channel / QPSK

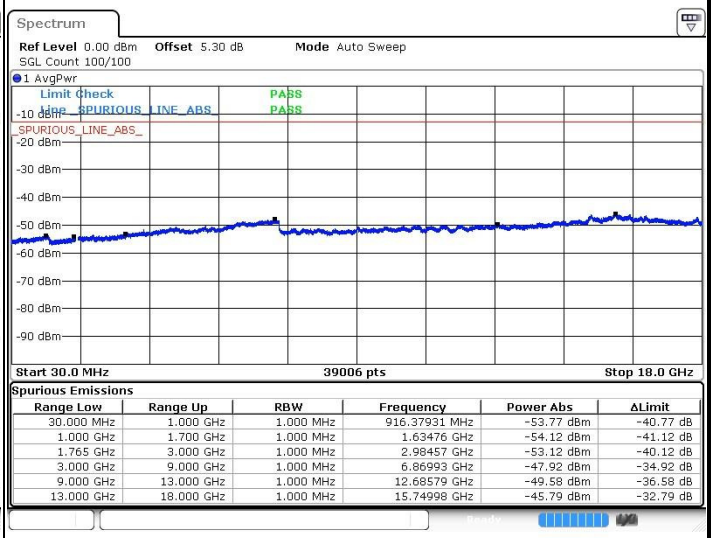


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-53.83 dBm	-40.83 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-48.10 dBm	-35.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75581 GHz	-45.67 dBm	-32.67 dB

Date: 16.MAR.2017 05:05:45

Middle Channel / 16QAM



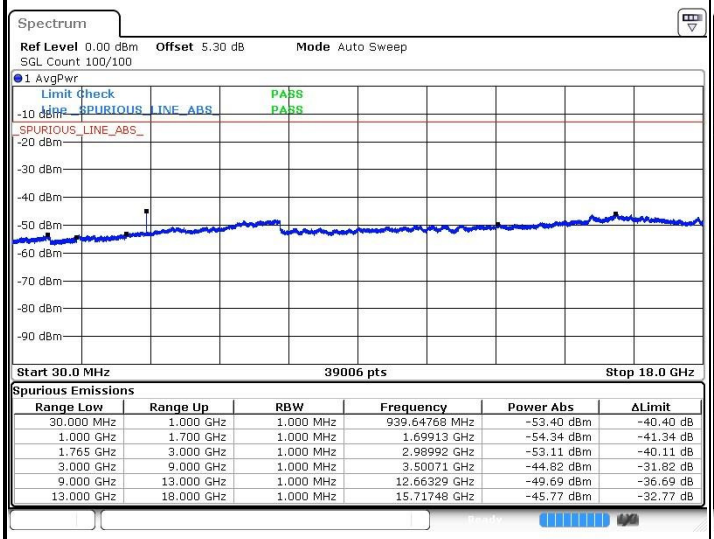
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63476 GHz	-54.12 dBm	-41.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98457 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86993 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74998 GHz	-45.79 dBm	-32.79 dB

Date: 16.MAR.2017 05:06:40

LTE Band 4 / 5MHz

Highest Channel / QPSK

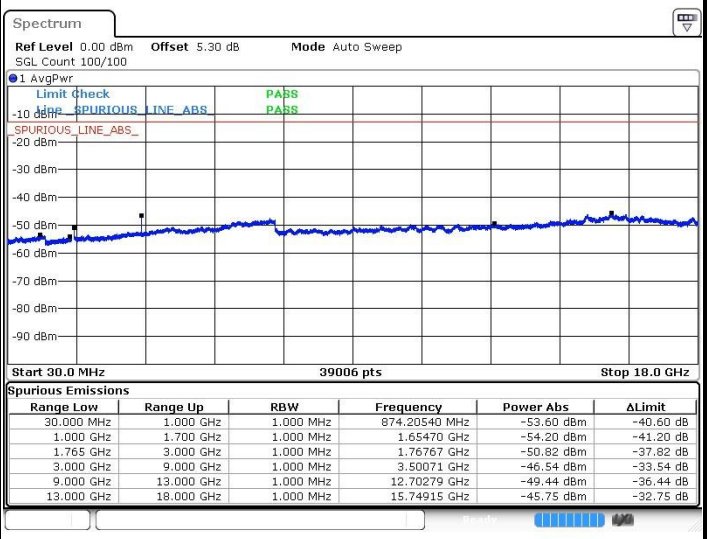


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.34 dBm	-41.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-44.82 dBm	-31.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66329 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71748 GHz	-45.77 dBm	-32.77 dB

Date: 16.MAR.2017 05:07:35

Highest Channel / 16QAM



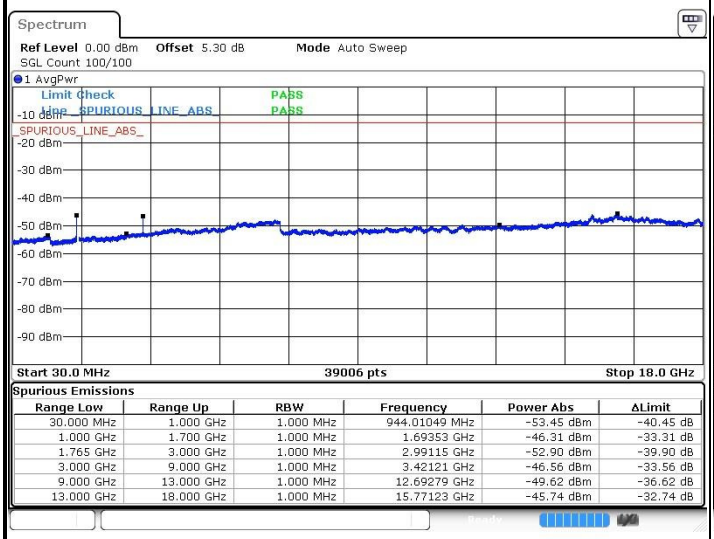
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65470 GHz	-54.20 dBm	-41.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-50.82 dBm	-37.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-46.54 dBm	-33.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.75 dBm	-32.75 dB

Date: 16.MAR.2017 05:08:30

LTE Band 4 / 10MHz

Lowest Channel / QPSK

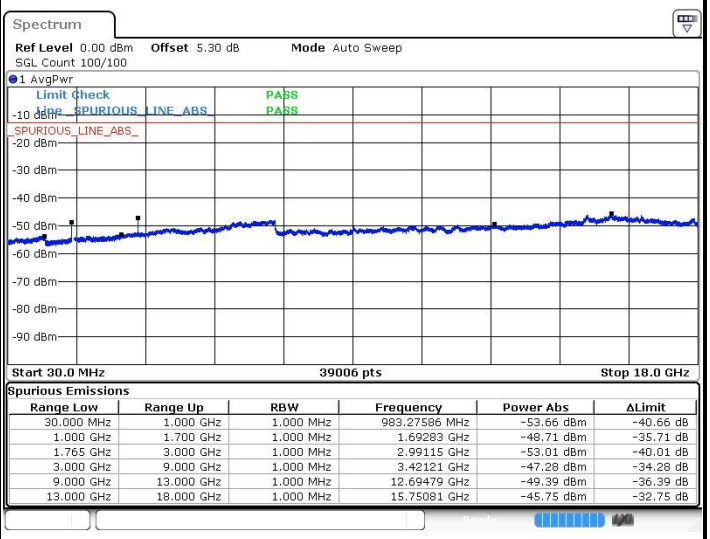


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-46.31 dBm	-33.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-46.56 dBm	-33.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77123 GHz	-45.74 dBm	-32.74 dB

Date: 16.MAR.2017 05:09:25

Lowest Channel / 16QAM



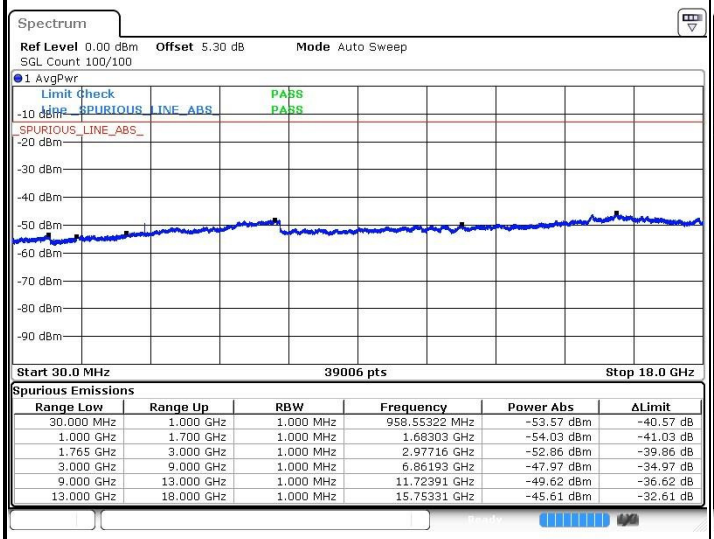
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-48.71 dBm	-35.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-47.28 dBm	-34.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75081 GHz	-45.75 dBm	-32.75 dB

Date: 16.MAR.2017 05:10:20

LTE Band 4 / 10MHz

Middle Channel / QPSK

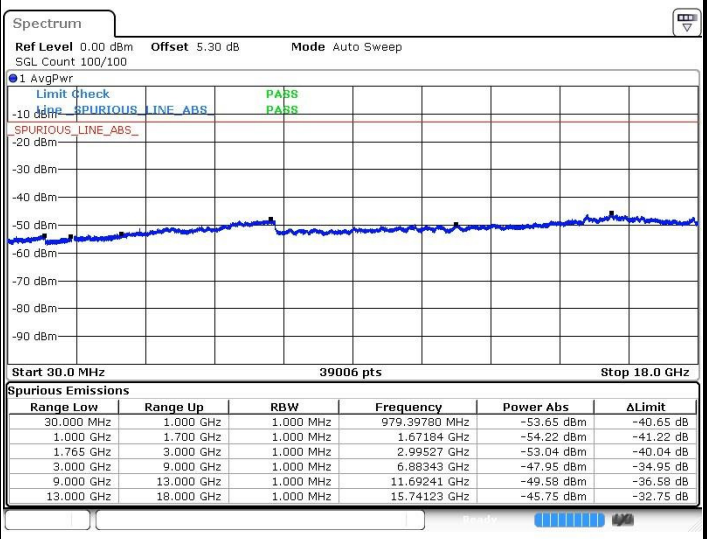


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68303 GHz	-54.03 dBm	-41.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97716 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86193 GHz	-47.97 dBm	-34.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72391 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.61 dBm	-32.61 dB

Date: 16.MAR.2017 05:11:15

Middle Channel / 16QAM

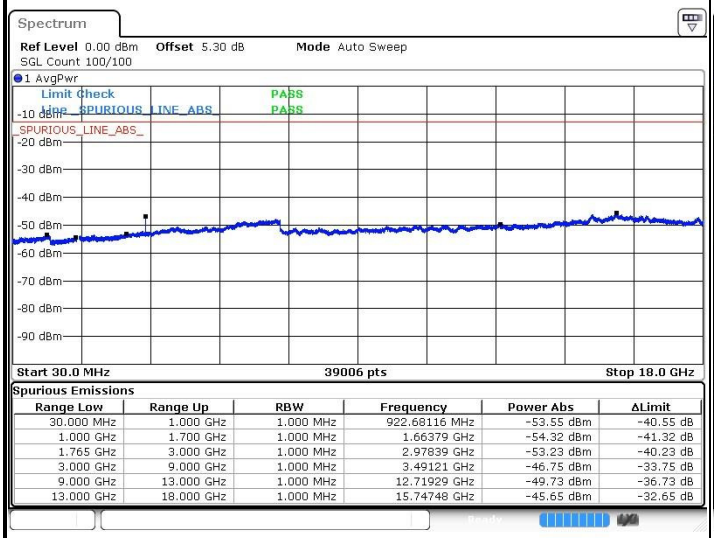


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67184 GHz	-54.22 dBm	-41.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88343 GHz	-47.95 dBm	-34.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.69241 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74123 GHz	-45.75 dBm	-32.75 dB

Date: 16.MAR.2017 05:12:11

Highest Channel / QPSK

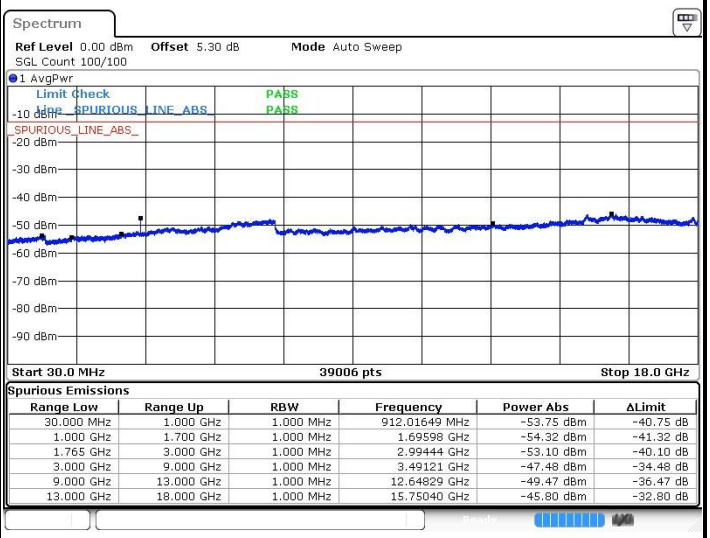


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66379 GHz	-54.32 dBm	-41.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97839 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-46.75 dBm	-33.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71929 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74748 GHz	-45.65 dBm	-32.65 dB

Date: 16.MAR.2017 05:13:06

Highest Channel / 16QAM



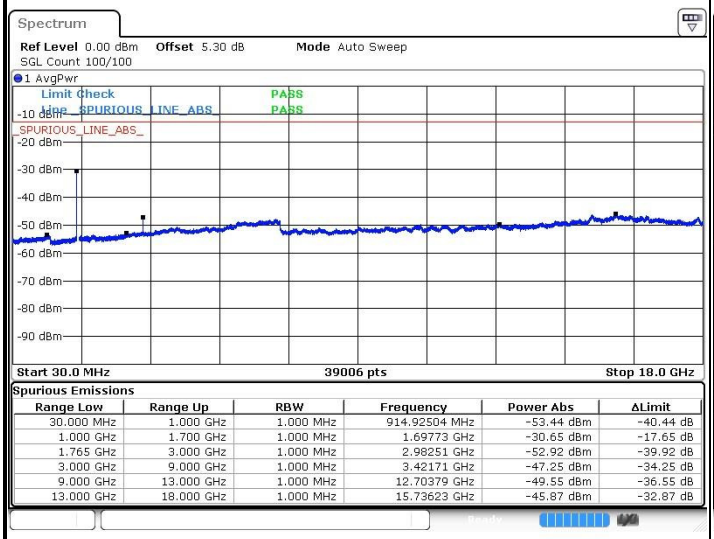
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-54.32 dBm	-41.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-47.48 dBm	-34.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64829 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75040 GHz	-45.80 dBm	-32.80 dB

Date: 16.MAR.2017 05:14:01

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	914.92504 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-30.65 dBm	-17.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.25 dBm	-34.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73623 GHz	-45.87 dBm	-32.87 dB

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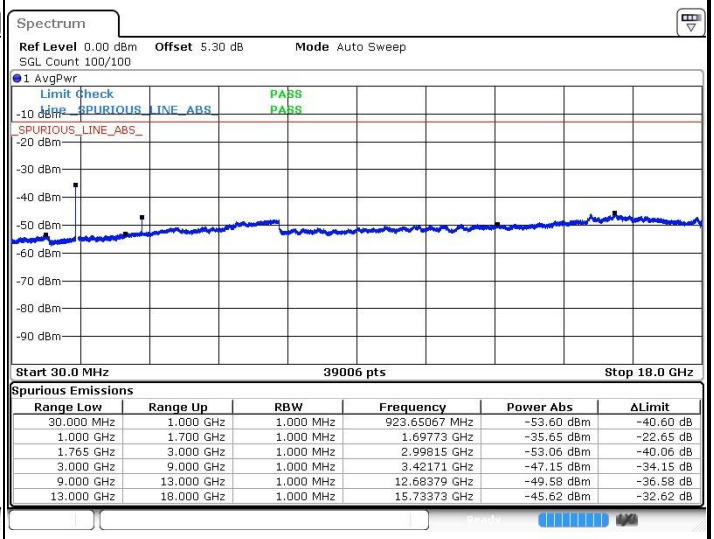
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-35.65 dBm	-22.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.15 dBm	-34.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73373 GHz	-45.62 dBm	-32.62 dB

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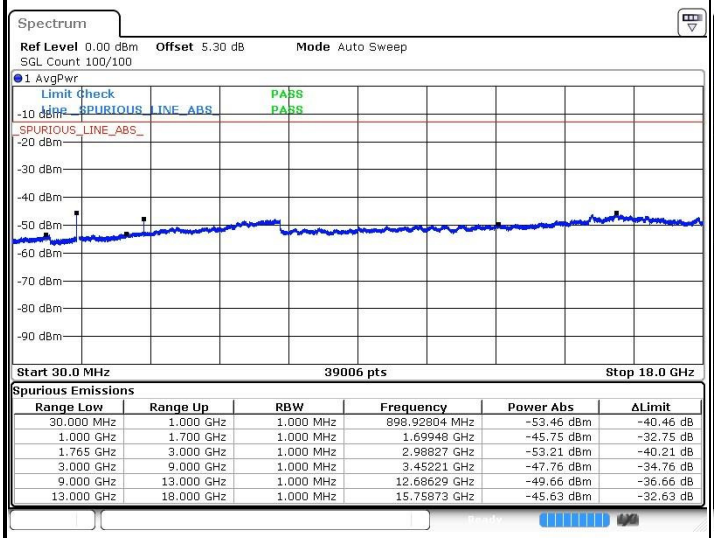
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-45.75 dBm	-32.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45221 GHz	-47.76 dBm	-34.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75873 GHz	-45.63 dBm	-32.63 dB

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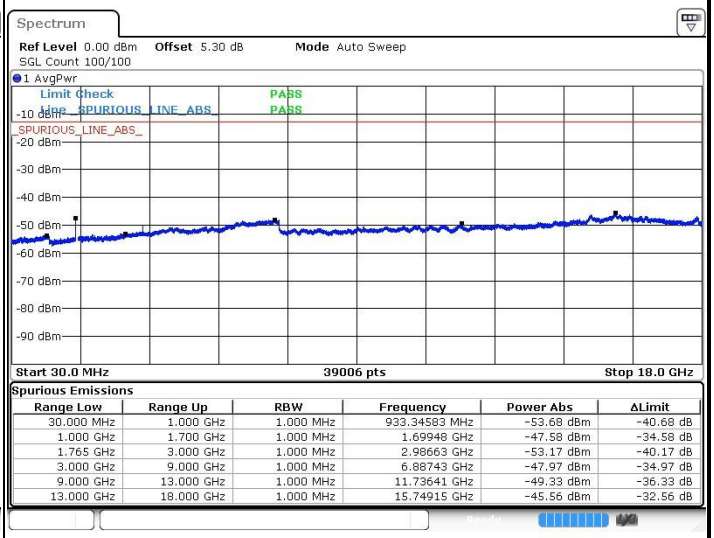
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-47.58 dBm	-34.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88743 GHz	-47.97 dBm	-34.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.73641 GHz	-49.33 dBm	-36.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.56 dBm	-32.56 dB

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