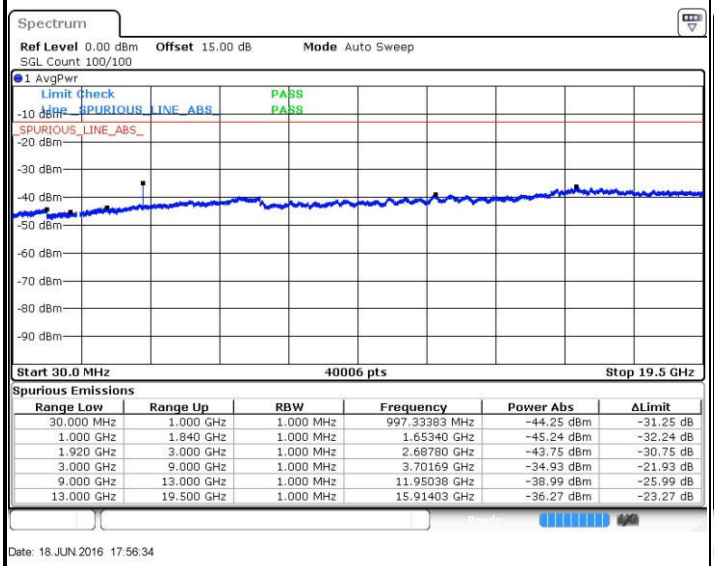
LTE Band 2 / 15MHz

Lowest Channel / QPSK

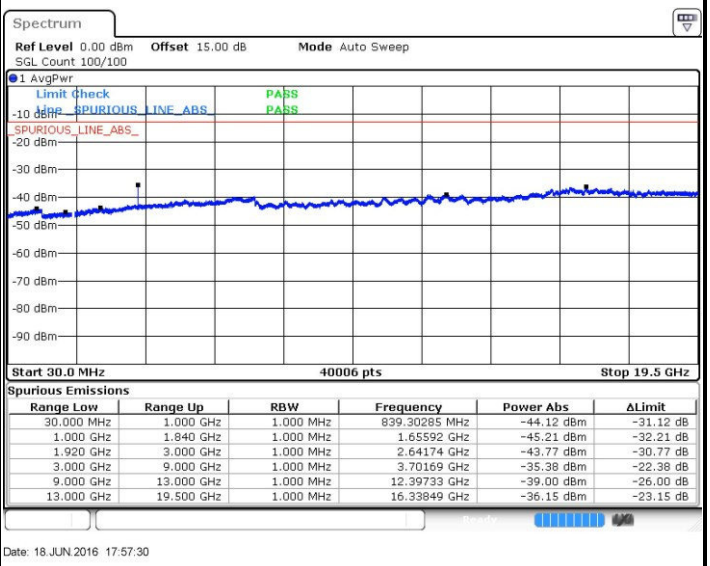


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-44.25 dBm	-31.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65340 GHz	-45.24 dBm	-32.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68780 GHz	-43.75 dBm	-30.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-34.93 dBm	-21.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95038 GHz	-38.99 dBm	-25.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91403 GHz	-36.27 dBm	-23.27 dB

Date: 18.JUN.2016 17:56:34

Lowest Channel / 16QAM

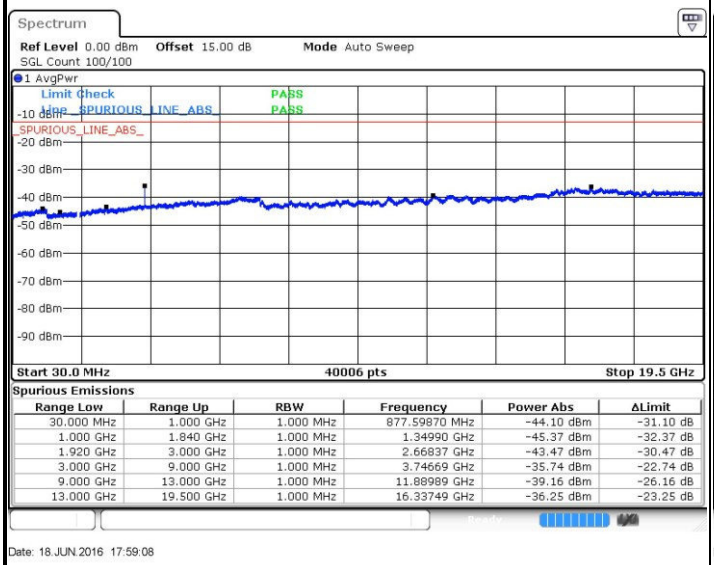


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	839.30285 MHz	-44.12 dBm	-31.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65592 GHz	-45.21 dBm	-32.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64174 GHz	-43.77 dBm	-30.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-35.38 dBm	-22.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39733 GHz	-39.00 dBm	-26.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33849 GHz	-36.15 dBm	-23.15 dB

Date: 18.JUN.2016 17:57:30

Middle Channel / QPSK

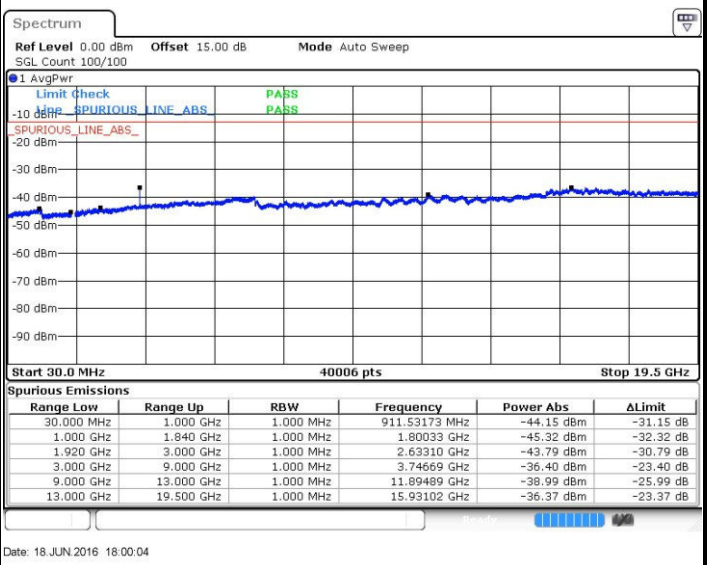


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-44.10 dBm	-31.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.34990 GHz	-45.37 dBm	-32.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66837 GHz	-43.47 dBm	-30.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-35.74 dBm	-22.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88989 GHz	-39.16 dBm	-26.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33749 GHz	-36.25 dBm	-23.25 dB

Date: 18.JUN.2016 17:59:08

Middle Channel / 16QAM



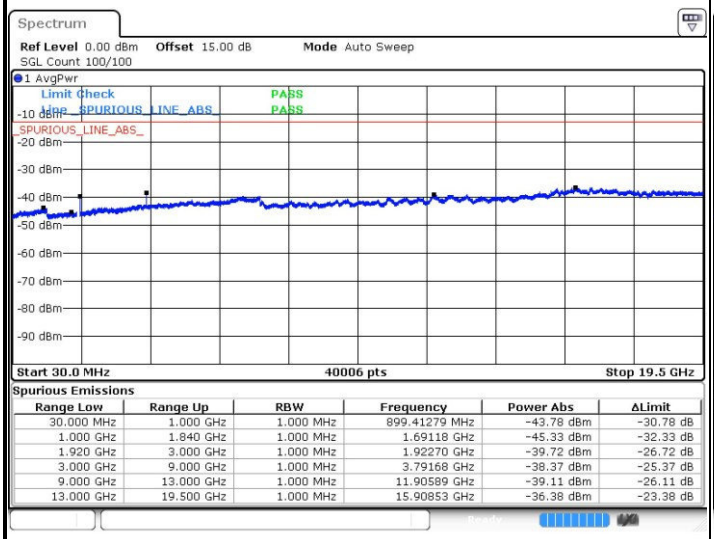
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-44.15 dBm	-31.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80033 GHz	-45.32 dBm	-32.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63310 GHz	-43.79 dBm	-30.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-36.40 dBm	-23.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89489 GHz	-38.99 dBm	-25.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.93102 GHz	-36.37 dBm	-23.37 dB

Date: 18.JUN.2016 18:00:04

LTE Band 2 / 15MHz

Highest Channel / QPSK

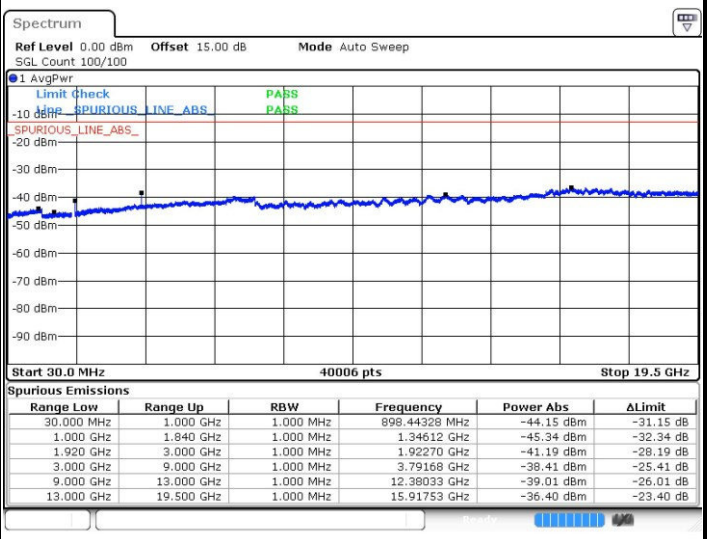


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-43.78 dBm	-30.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69118 GHz	-45.33 dBm	-32.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-39.72 dBm	-26.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-38.37 dBm	-25.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90589 GHz	-39.11 dBm	-26.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90853 GHz	-36.38 dBm	-23.38 dB

Date: 18.JUN.2016 18:01:42

Highest Channel / 16QAM



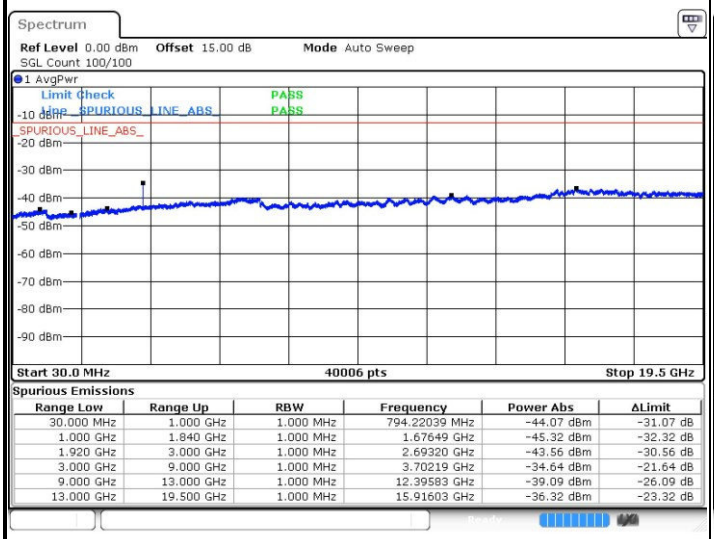
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-44.15 dBm	-31.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.34612 GHz	-45.34 dBm	-32.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-41.19 dBm	-28.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-38.41 dBm	-25.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38033 GHz	-39.01 dBm	-26.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91753 GHz	-36.40 dBm	-23.40 dB

Date: 18.JUN.2016 18:02:38

LTE Band 2 / 20MHz

Lowest Channel / QPSK

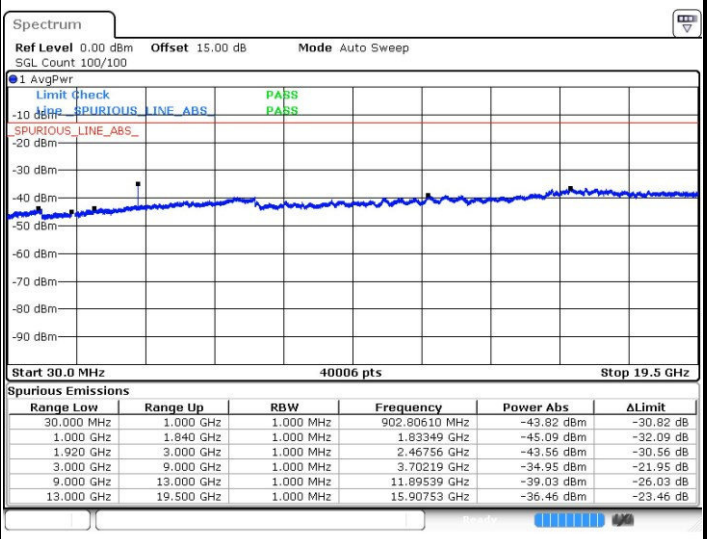


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	794.22039 MHz	-44.07 dBm	-31.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67649 GHz	-45.32 dBm	-32.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69320 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-34.64 dBm	-21.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39583 GHz	-39.09 dBm	-26.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91603 GHz	-36.32 dBm	-23.32 dB

Date: 18.JUN.2016 18:04:15

Lowest Channel / 16QAM



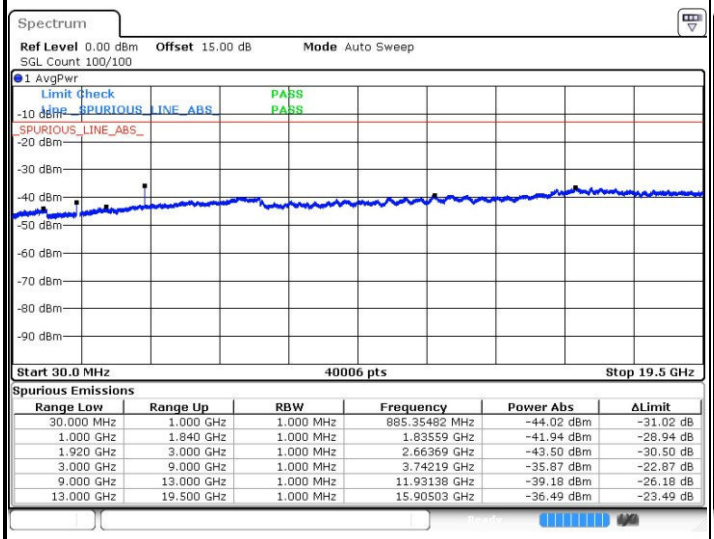
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-43.82 dBm	-30.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-45.09 dBm	-32.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.46756 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-34.95 dBm	-21.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89539 GHz	-39.03 dBm	-26.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90753 GHz	-36.46 dBm	-23.46 dB

Date: 18.JUN.2016 18:05:11

LTE Band 2 / 20MHz

Middle Channel / QPSK

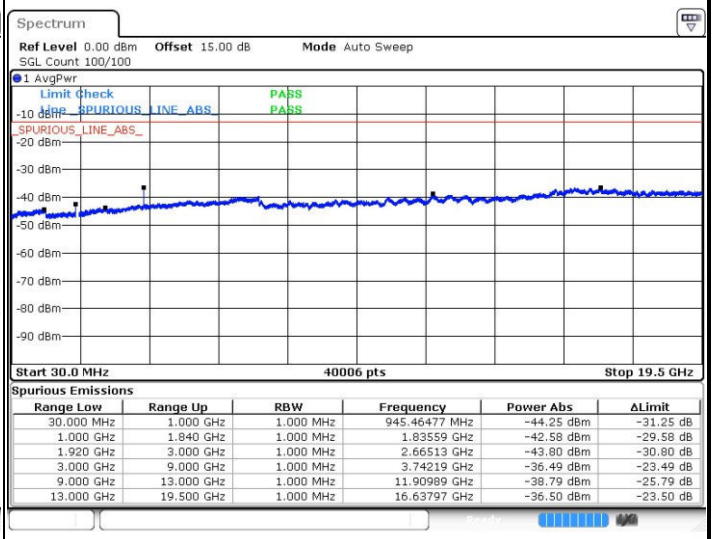


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-44.02 dBm	-31.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-41.94 dBm	-28.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66369 GHz	-43.50 dBm	-30.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-35.87 dBm	-22.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93138 GHz	-39.18 dBm	-26.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-36.49 dBm	-23.49 dB

Date: 18.JUN.2016 18:06:49

Middle Channel / 16QAM

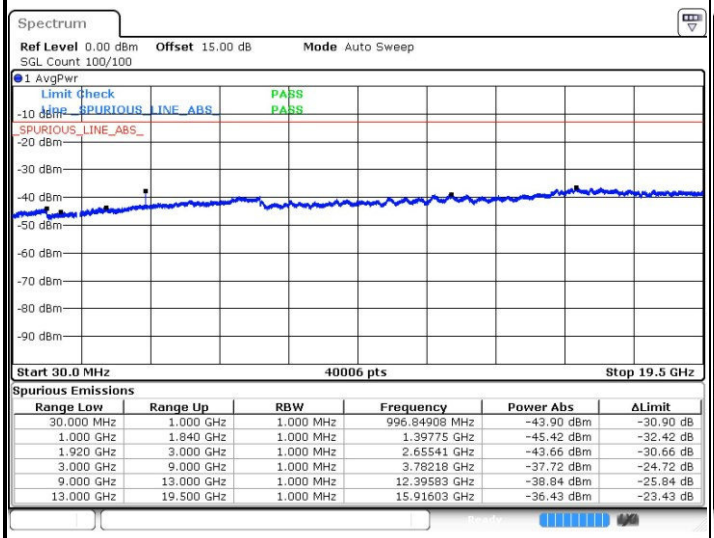


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-44.25 dBm	-31.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-42.58 dBm	-29.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66513 GHz	-43.80 dBm	-30.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-36.49 dBm	-23.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90989 GHz	-38.79 dBm	-25.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63797 GHz	-36.50 dBm	-23.50 dB

Date: 18.JUN.2016 18:07:45

Highest Channel / QPSK

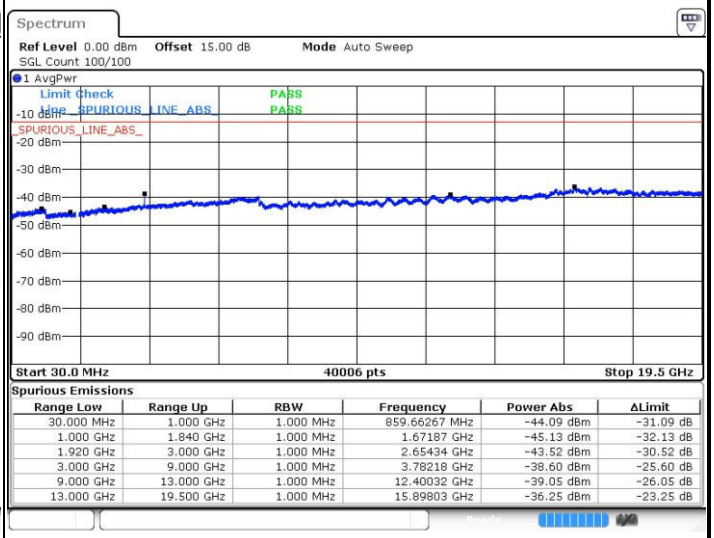


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-43.90 dBm	-30.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.39775 GHz	-45.42 dBm	-32.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65541 GHz	-43.66 dBm	-30.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-37.72 dBm	-24.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39583 GHz	-38.84 dBm	-25.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91603 GHz	-36.43 dBm	-23.43 dB

Date: 18.JUN.2016 18:09:23

Highest Channel / 16QAM



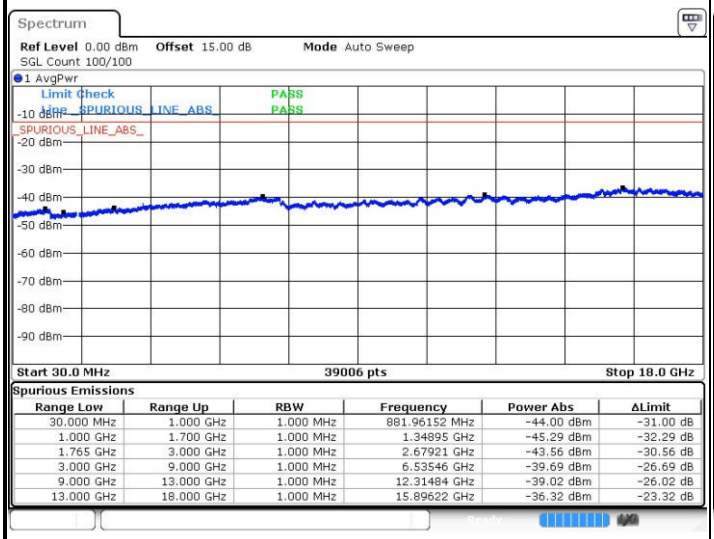
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.66267 MHz	-44.09 dBm	-31.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67187 GHz	-45.13 dBm	-32.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65434 GHz	-43.52 dBm	-30.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-38.60 dBm	-25.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40032 GHz	-39.05 dBm	-26.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89803 GHz	-36.25 dBm	-23.25 dB

Date: 18.JUN.2016 18:10:18

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

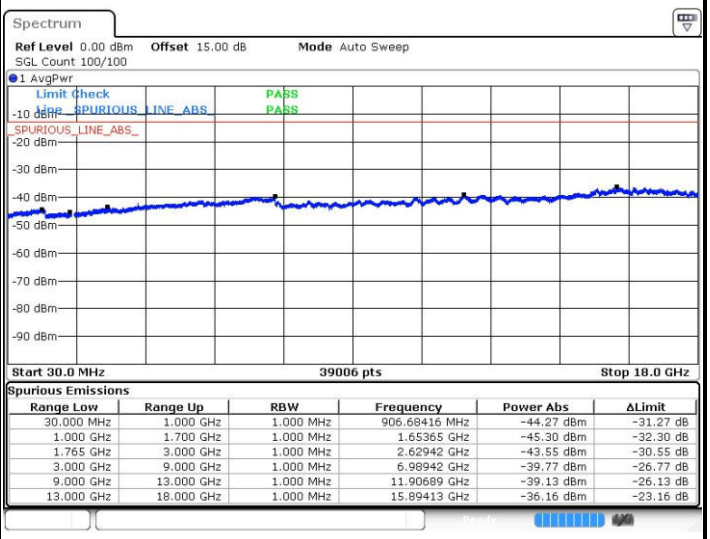


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-44.00 dBm	-31.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.34895 GHz	-45.29 dBm	-32.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67921 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.53546 GHz	-39.69 dBm	-26.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.31484 GHz	-39.02 dBm	-26.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89622 GHz	-36.32 dBm	-23.32 dB

Date: 18.JUN.2016 20:55:23

Lowest Channel / 16QAM

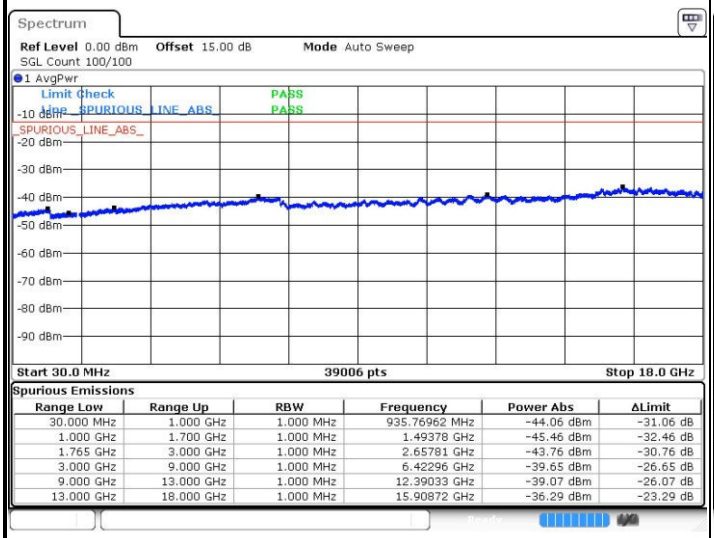


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-44.27 dBm	-31.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65365 GHz	-45.30 dBm	-32.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.62942 GHz	-43.55 dBm	-30.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-39.77 dBm	-26.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90689 GHz	-39.13 dBm	-26.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89413 GHz	-36.16 dBm	-23.16 dB

Date: 18.JUN.2016 21:21:11

Middle Channel / QPSK

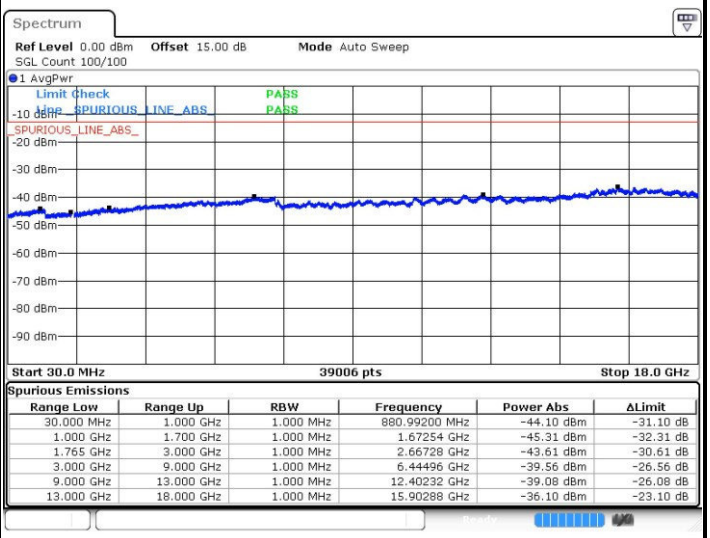


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-44.06 dBm	-31.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.49378 GHz	-45.46 dBm	-32.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65781 GHz	-43.76 dBm	-30.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.42296 GHz	-39.65 dBm	-26.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39033 GHz	-39.07 dBm	-26.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90872 GHz	-36.29 dBm	-23.29 dB

Date: 18.JUN.2016 21:22:49

Middle Channel / 16QAM



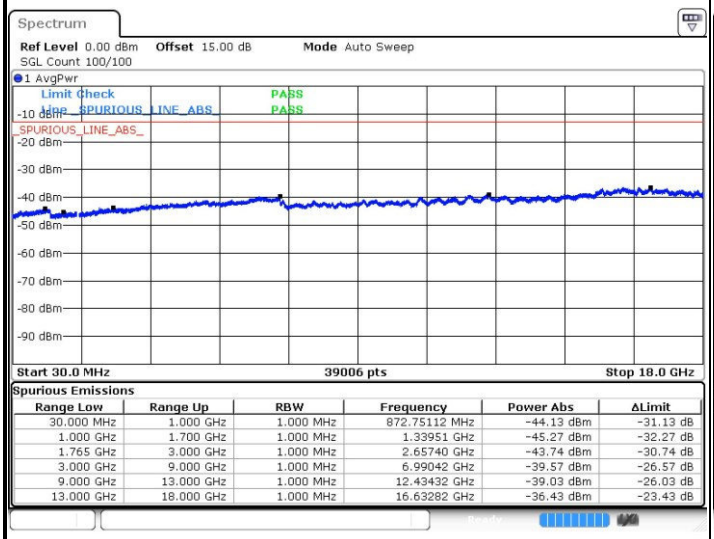
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.99200 MHz	-44.10 dBm	-31.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67254 GHz	-45.31 dBm	-32.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66728 GHz	-43.61 dBm	-30.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.44496 GHz	-39.56 dBm	-26.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40232 GHz	-39.08 dBm	-26.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90288 GHz	-36.10 dBm	-23.10 dB

Date: 18.JUN.2016 21:23:45

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

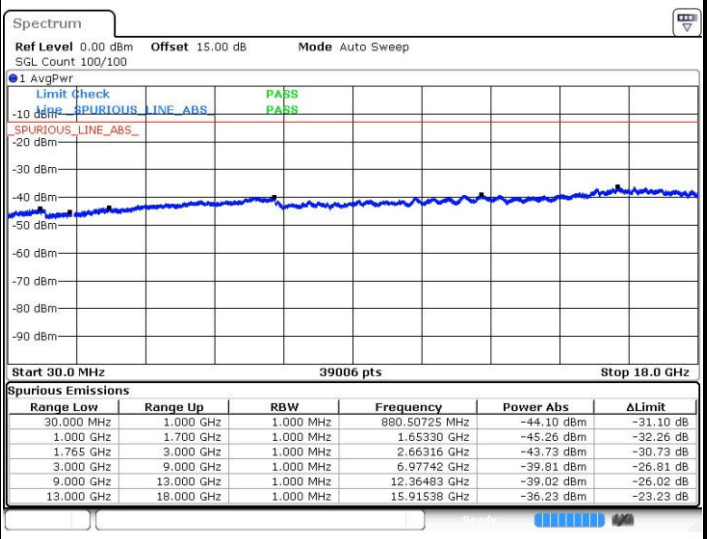


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-44.13 dBm	-31.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.33951 GHz	-45.27 dBm	-32.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65740 GHz	-43.74 dBm	-30.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-39.57 dBm	-26.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-39.03 dBm	-26.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63282 GHz	-36.43 dBm	-23.43 dB

Date: 18.JUN.2016 21:25:23

Highest Channel / 16QAM



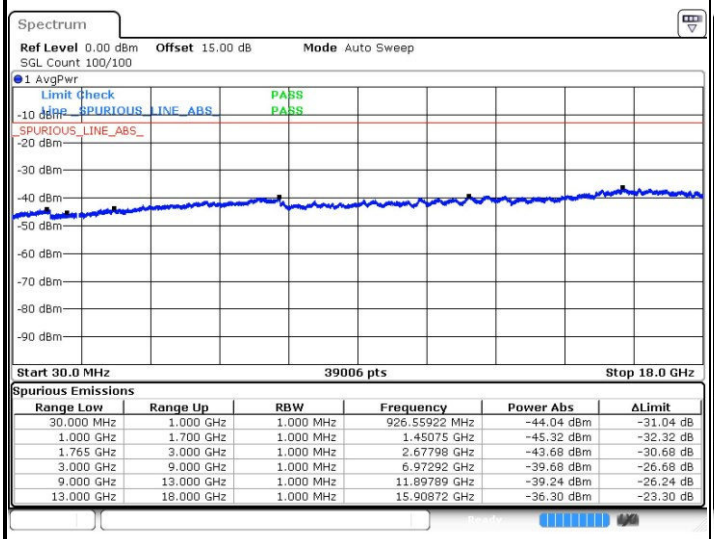
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-44.10 dBm	-31.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65330 GHz	-45.26 dBm	-32.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66316 GHz	-43.73 dBm	-30.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97742 GHz	-39.81 dBm	-26.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36483 GHz	-39.02 dBm	-26.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91538 GHz	-36.23 dBm	-23.23 dB

Date: 18.JUN.2016 21:26:18

LTE Band 4 / 3MHz

Lowest Channel / QPSK

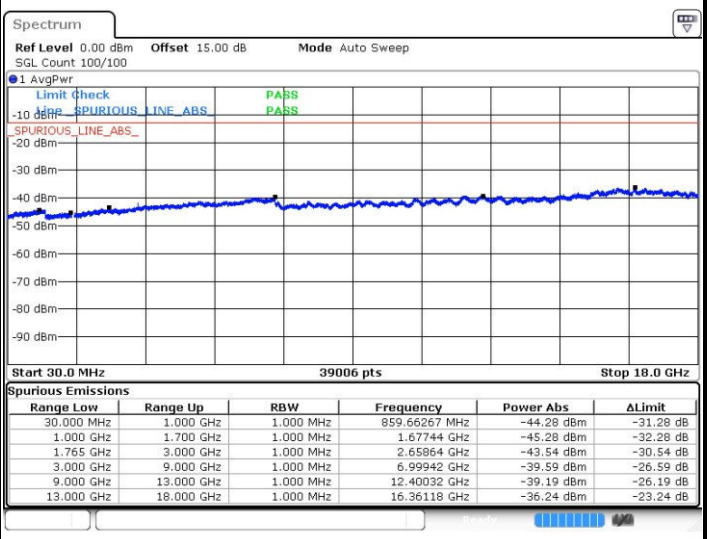


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-44.04 dBm	-31.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.45075 GHz	-45.32 dBm	-32.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67798 GHz	-43.68 dBm	-30.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97292 GHz	-39.68 dBm	-26.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89789 GHz	-39.24 dBm	-26.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90872 GHz	-36.30 dBm	-23.30 dB

Date: 18.JUN.2016 21:27:56

Lowest Channel / 16QAM



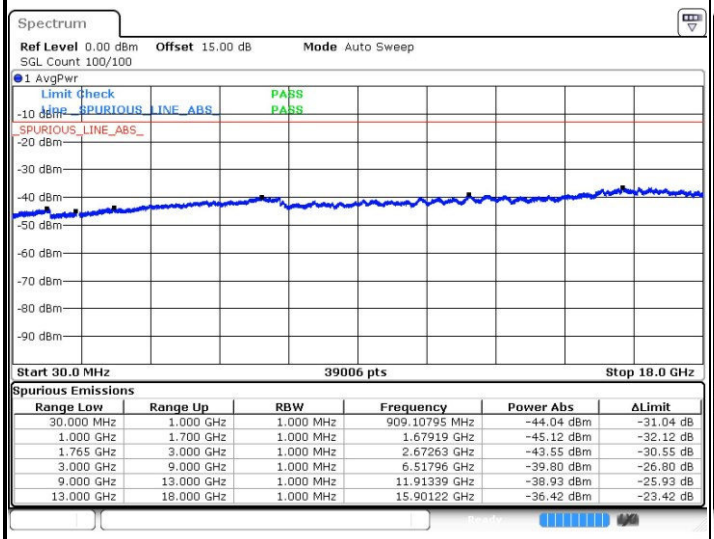
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.66267 MHz	-44.28 dBm	-31.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67744 GHz	-45.28 dBm	-32.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65864 GHz	-43.54 dBm	-30.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40032 GHz	-39.19 dBm	-26.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.36118 GHz	-36.24 dBm	-23.24 dB

Date: 18.JUN.2016 21:28:52

LTE Band 4 / 3MHz

Middle Channel / QPSK

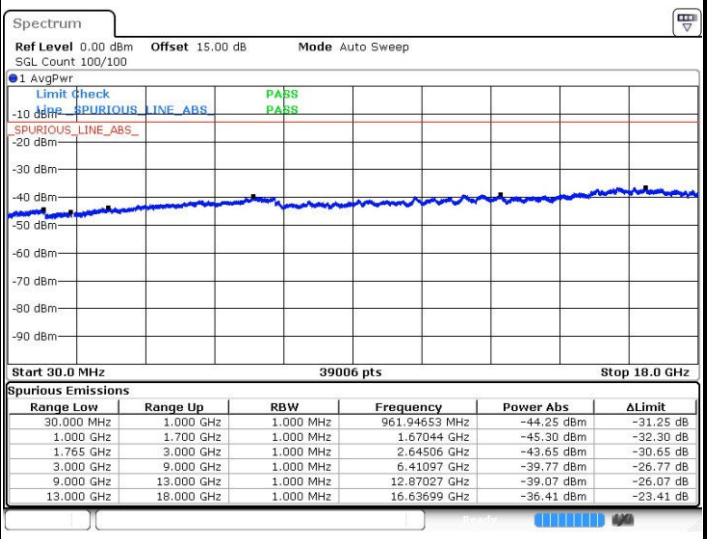


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-44.04 dBm	-31.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67919 GHz	-45.12 dBm	-32.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67263 GHz	-43.55 dBm	-30.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.51796 GHz	-39.80 dBm	-26.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91339 GHz	-38.93 dBm	-25.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90122 GHz	-36.42 dBm	-23.42 dB

Date: 18.JUN.2016 21:30:30

Middle Channel / 16QAM

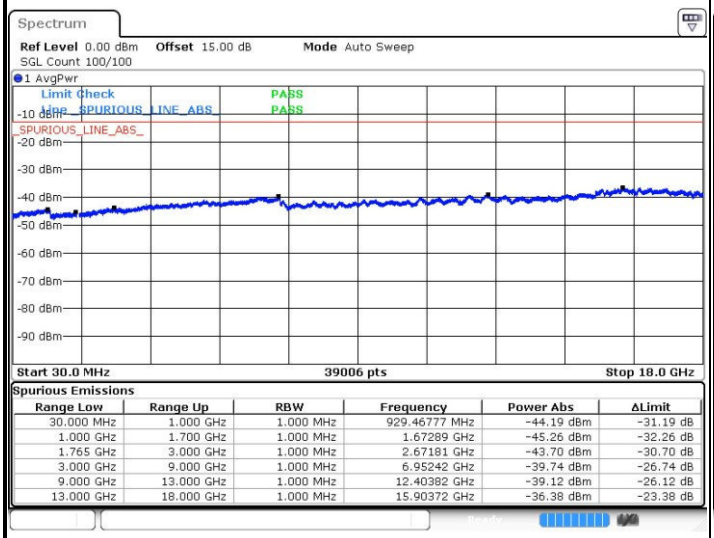


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-44.25 dBm	-31.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67044 GHz	-45.30 dBm	-32.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64506 GHz	-43.65 dBm	-30.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41097 GHz	-39.77 dBm	-26.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.87027 GHz	-39.07 dBm	-26.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63699 GHz	-36.41 dBm	-23.41 dB

Date: 18.JUN.2016 21:31:25

Highest Channel / QPSK

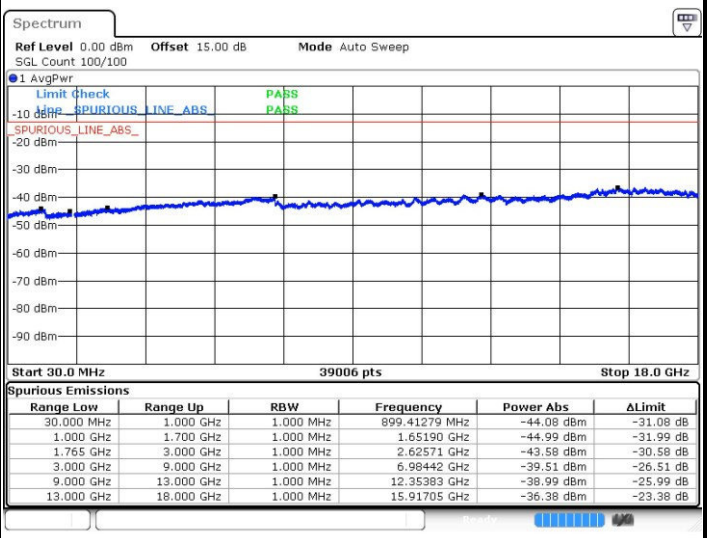


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-44.19 dBm	-31.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67289 GHz	-45.26 dBm	-32.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67181 GHz	-43.70 dBm	-30.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95242 GHz	-39.74 dBm	-26.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40382 GHz	-39.12 dBm	-26.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90372 GHz	-36.38 dBm	-23.38 dB

Date: 18.JUN.2016 21:33:03

Highest Channel / 16QAM



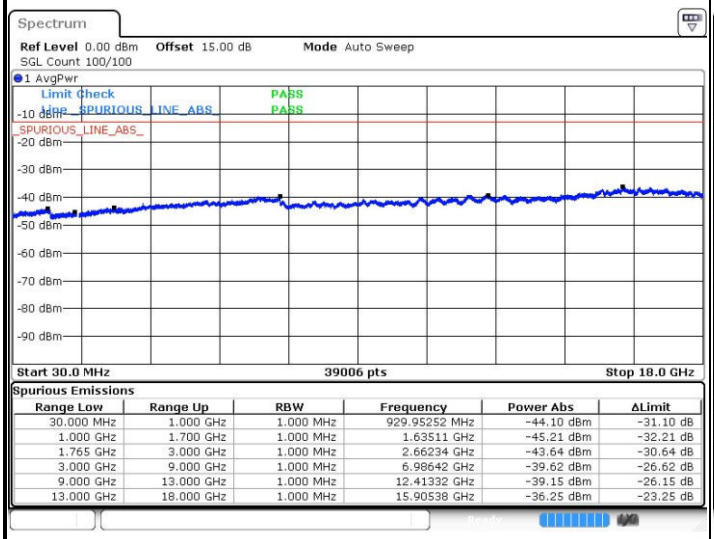
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-44.08 dBm	-31.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-44.99 dBm	-31.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.62571 GHz	-43.58 dBm	-30.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98442 GHz	-39.51 dBm	-26.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35383 GHz	-38.99 dBm	-25.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91705 GHz	-36.38 dBm	-23.38 dB

Date: 18.JUN.2016 21:33:59

LTE Band 4 / 5MHz

Lowest Channel / QPSK

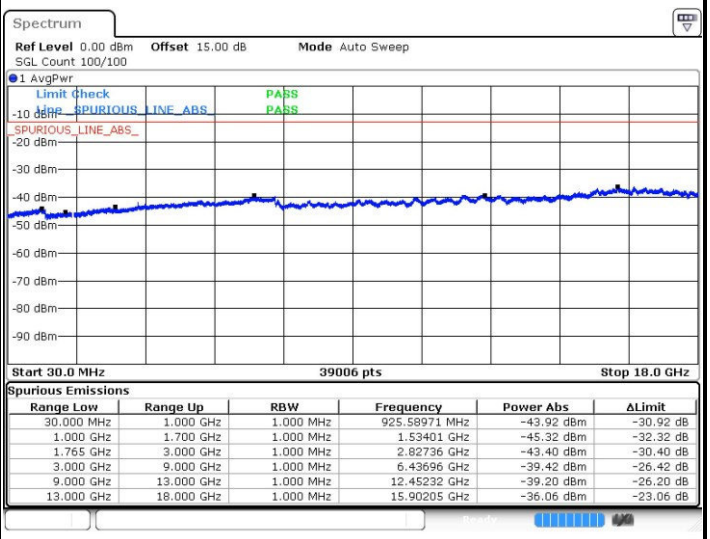


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-44.10 dBm	-31.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63511 GHz	-45.21 dBm	-32.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66234 GHz	-43.64 dBm	-30.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-39.62 dBm	-26.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41332 GHz	-39.15 dBm	-26.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90538 GHz	-36.25 dBm	-23.25 dB

Date: 18.JUN.2016 21:35:37

Lowest Channel / 16QAM

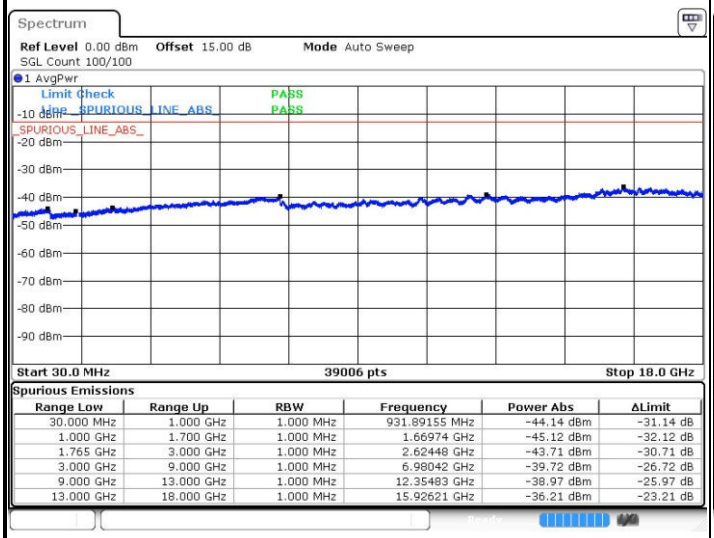


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-43.92 dBm	-30.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.53401 GHz	-45.32 dBm	-32.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.82736 GHz	-43.40 dBm	-30.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43696 GHz	-39.42 dBm	-26.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45232 GHz	-39.20 dBm	-26.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90205 GHz	-36.06 dBm	-23.06 dB

Date: 18.JUN.2016 21:36:32

Middle Channel / QPSK

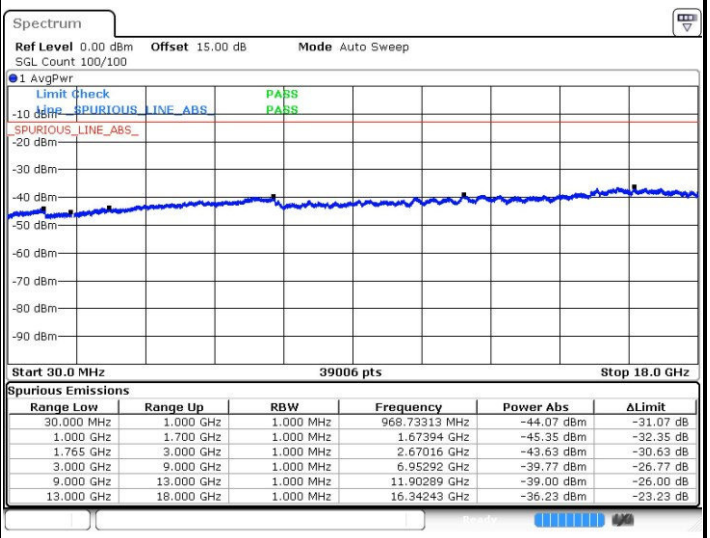


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-44.14 dBm	-31.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66974 GHz	-45.12 dBm	-32.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.62448 GHz	-43.71 dBm	-30.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-39.72 dBm	-26.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35483 GHz	-38.97 dBm	-25.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92621 GHz	-36.21 dBm	-23.21 dB

Date: 18.JUN.2016 21:38:10

Middle Channel / 16QAM



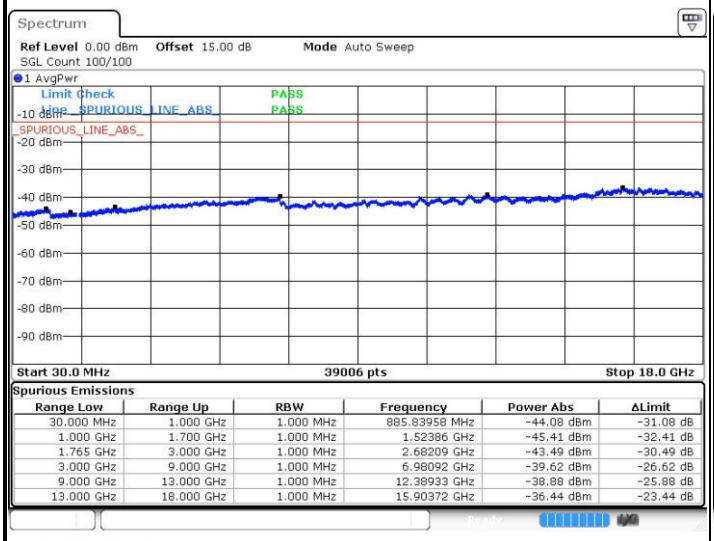
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-44.07 dBm	-31.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67394 GHz	-45.35 dBm	-32.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67016 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95292 GHz	-39.77 dBm	-26.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-39.00 dBm	-26.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34243 GHz	-36.23 dBm	-23.23 dB

Date: 18.JUN.2016 21:39:05

LTE Band 4 / 5MHz

Highest Channel / QPSK

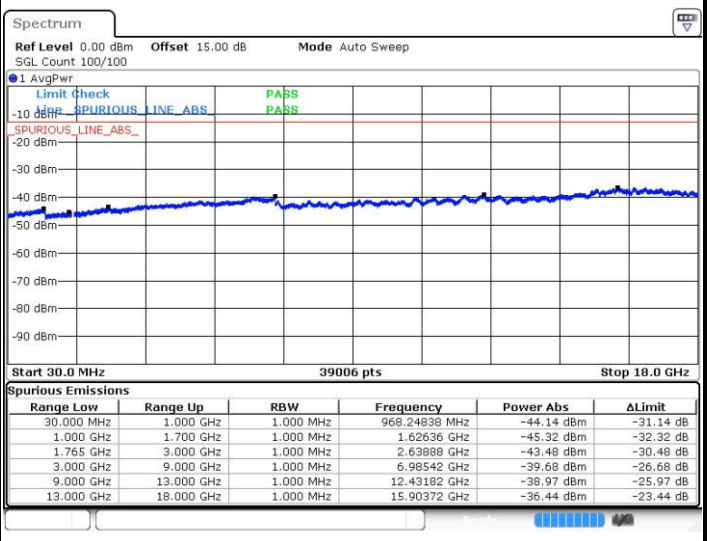


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-44.08 dBm	-31.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.52386 GHz	-45.41 dBm	-32.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68209 GHz	-43.49 dBm	-30.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98092 GHz	-39.62 dBm	-26.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38933 GHz	-38.88 dBm	-25.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90372 GHz	-36.44 dBm	-23.44 dB

Date: 18.JUN.2016 21:40:43

Highest Channel / 16QAM



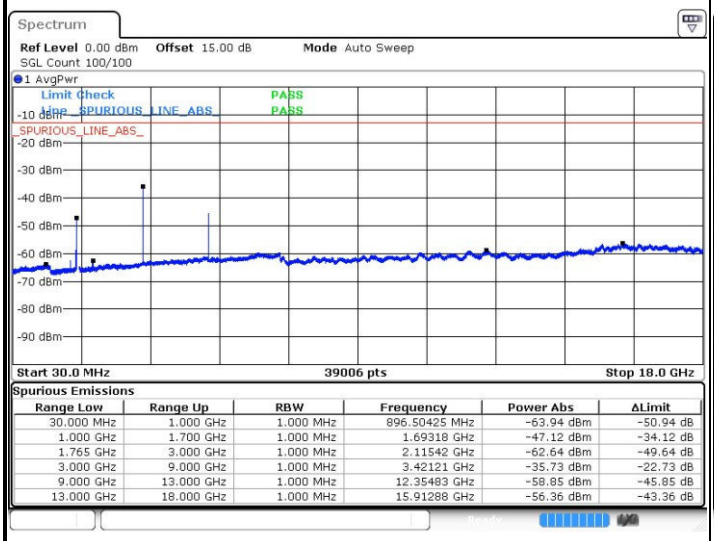
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-44.14 dBm	-31.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62636 GHz	-45.32 dBm	-32.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63888 GHz	-43.48 dBm	-30.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-39.68 dBm	-26.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43182 GHz	-38.97 dBm	-25.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90372 GHz	-36.44 dBm	-23.44 dB

Date: 18.JUN.2016 21:41:39

LTE Band 4 / 10MHz

Lowest Channel / QPSK

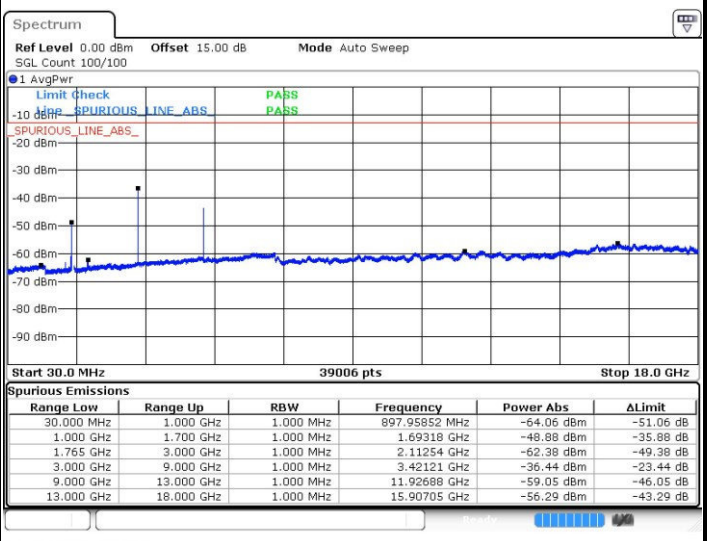


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-63.94 dBm	-50.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-47.12 dBm	-34.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.11542 GHz	-62.64 dBm	-49.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-35.73 dBm	-22.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35483 GHz	-58.85 dBm	-45.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91288 GHz	-56.36 dBm	-43.36 dB

Date: 18.JUN.2016 21:43:17

Lowest Channel / 16QAM



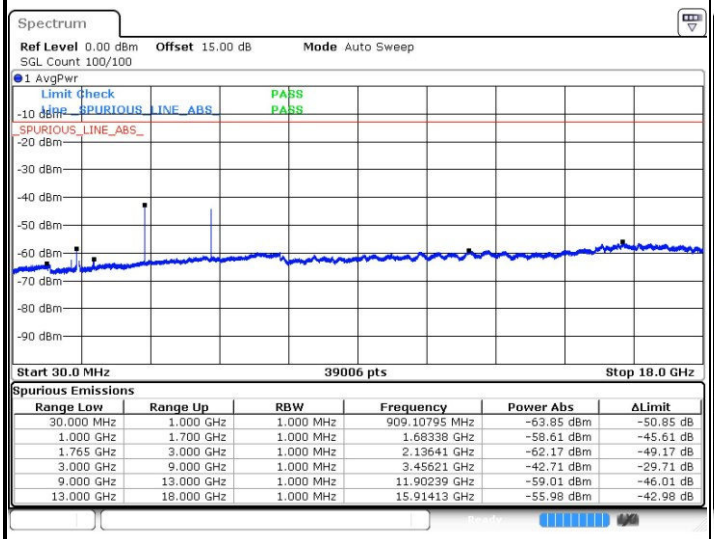
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-64.06 dBm	-51.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-48.88 dBm	-35.88 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.11254 GHz	-62.38 dBm	-49.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-36.44 dBm	-23.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92688 GHz	-59.05 dBm	-46.05 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90705 GHz	-56.29 dBm	-43.29 dB

Date: 18.JUN.2016 21:44:12

LTE Band 4 / 10MHz

Middle Channel / QPSK

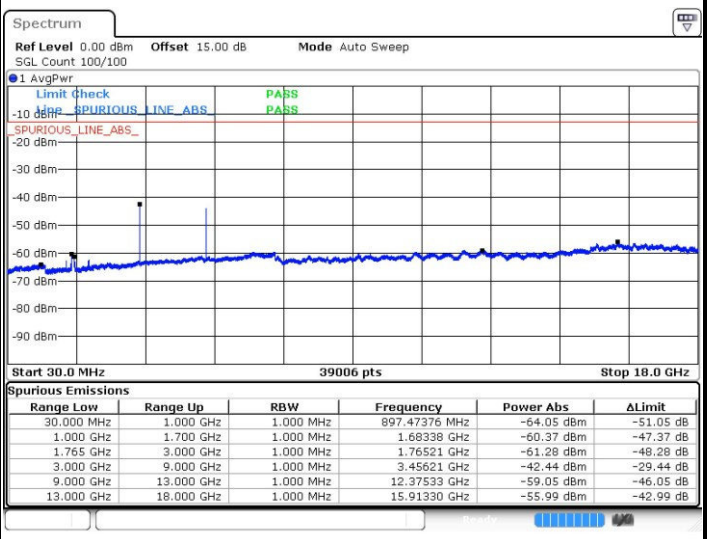


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-63.85 dBm	-50.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-58.61 dBm	-45.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.13641 GHz	-62.17 dBm	-49.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-42.71 dBm	-29.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90239 GHz	-59.01 dBm	-46.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91413 GHz	-55.98 dBm	-42.98 dB

Date: 18.JUN.2016 21:45:50

Middle Channel / 16QAM

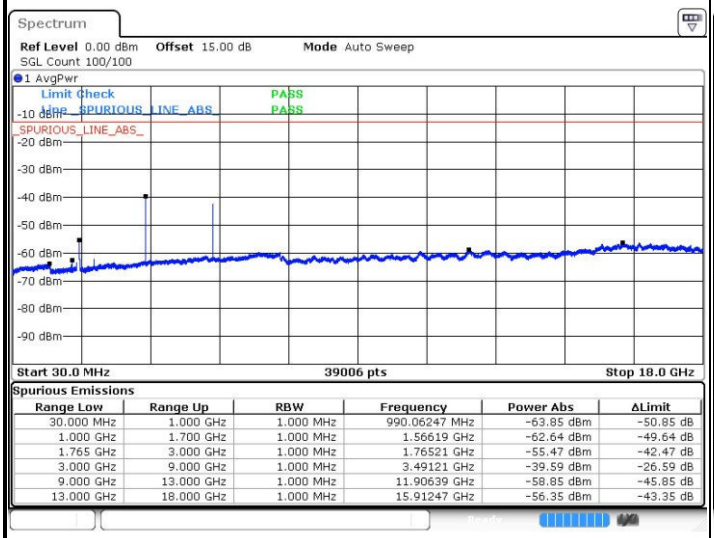


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-64.05 dBm	-51.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-60.37 dBm	-47.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-61.28 dBm	-48.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37533 GHz	-59.05 dBm	-46.05 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91330 GHz	-55.99 dBm	-42.99 dB

Date: 18.JUN.2016 21:46:46

Highest Channel / QPSK

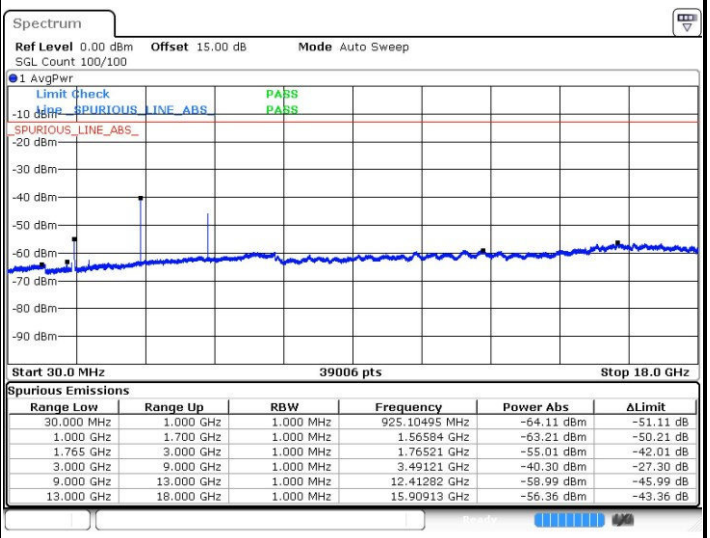


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-63.85 dBm	-50.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.56619 GHz	-62.64 dBm	-49.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-55.47 dBm	-42.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90639 GHz	-58.85 dBm	-45.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91247 GHz	-56.35 dBm	-43.35 dB

Date: 18.JUN.2016 21:48:24

Highest Channel / 16QAM



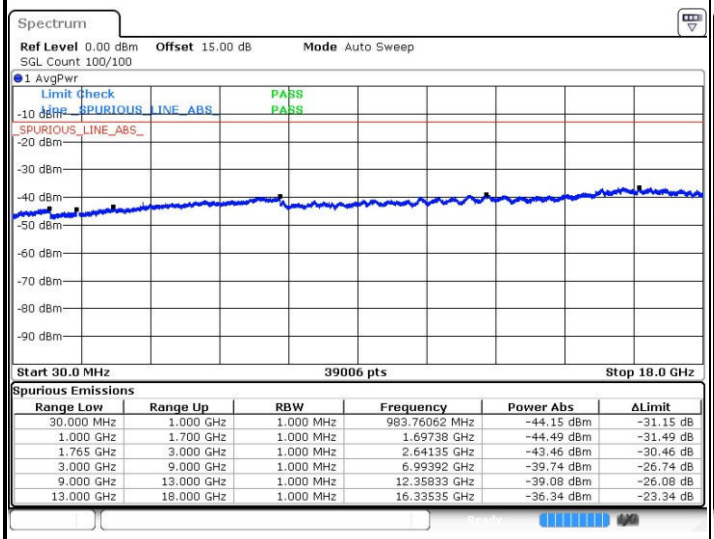
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-64.11 dBm	-51.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.56584 GHz	-63.21 dBm	-50.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-55.01 dBm	-42.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41282 GHz	-58.99 dBm	-45.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90913 GHz	-56.36 dBm	-43.36 dB

Date: 18.JUN.2016 21:49:20

LTE Band 4 / 15MHz

Lowest Channel / QPSK

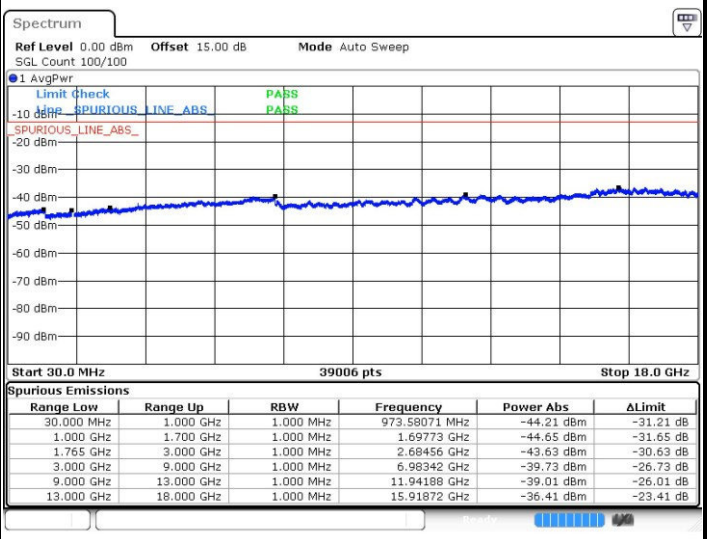


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-44.15 dBm	-31.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-44.49 dBm	-31.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64135 GHz	-43.46 dBm	-30.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-39.74 dBm	-26.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35833 GHz	-39.08 dBm	-26.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.33535 GHz	-36.34 dBm	-23.34 dB

Date: 18.JUN.2016 21:50:58

Lowest Channel / 16QAM

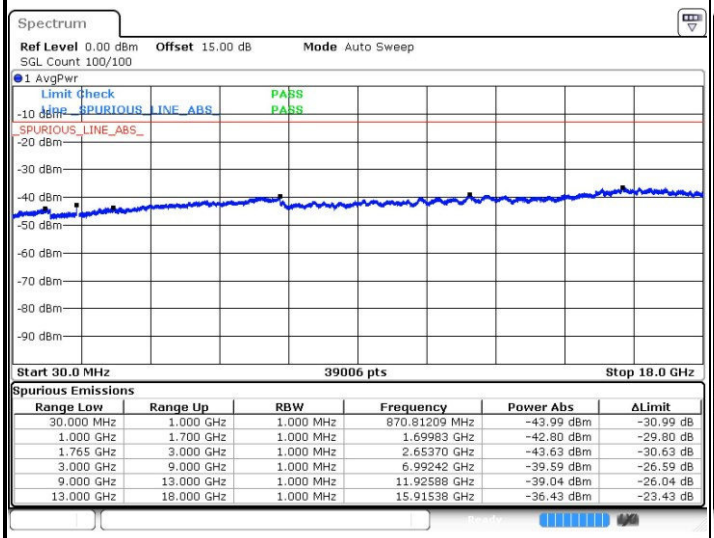


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-44.21 dBm	-31.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-44.65 dBm	-31.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68456 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-39.73 dBm	-26.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94188 GHz	-39.01 dBm	-26.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91872 GHz	-36.41 dBm	-23.41 dB

Date: 18.JUN.2016 21:51:53

Middle Channel / QPSK

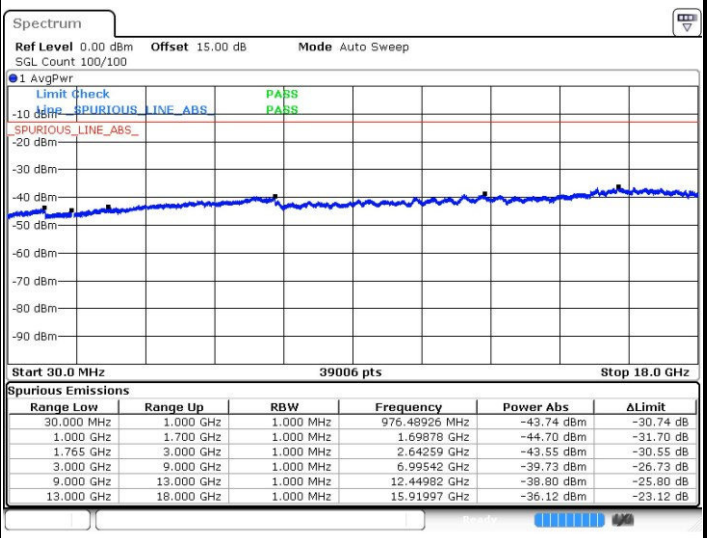


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-43.99 dBm	-30.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-42.80 dBm	-29.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65370 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92588 GHz	-39.04 dBm	-26.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91538 GHz	-36.43 dBm	-23.43 dB

Date: 18.JUN.2016 21:53:31

Middle Channel / 16QAM



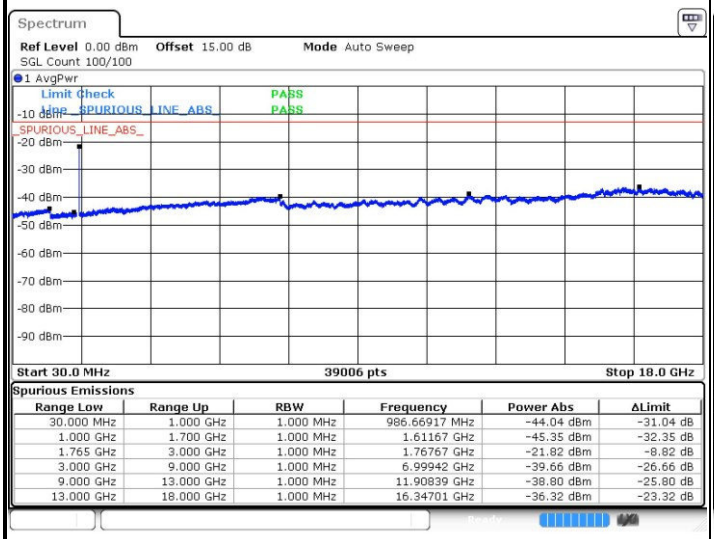
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-43.74 dBm	-30.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-44.70 dBm	-31.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64259 GHz	-43.55 dBm	-30.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-39.73 dBm	-26.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44982 GHz	-38.80 dBm	-25.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91997 GHz	-36.12 dBm	-23.12 dB

Date: 18.JUN.2016 21:54:27

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	986.66917 MHz	-44.04 dBm	-31.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61167 GHz	-45.35 dBm	-32.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-21.82 dBm	-8.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-39.66 dBm	-26.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90839 GHz	-38.80 dBm	-25.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34701 GHz	-36.32 dBm	-23.32 dB

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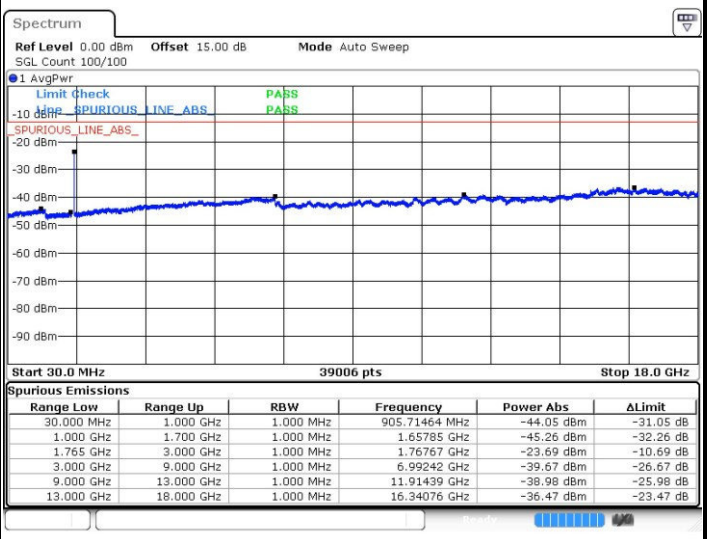
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-44.05 dBm	-31.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65785 GHz	-45.26 dBm	-32.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-23.69 dBm	-10.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-39.67 dBm	-26.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91439 GHz	-38.98 dBm	-25.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34076 GHz	-36.47 dBm	-23.47 dB

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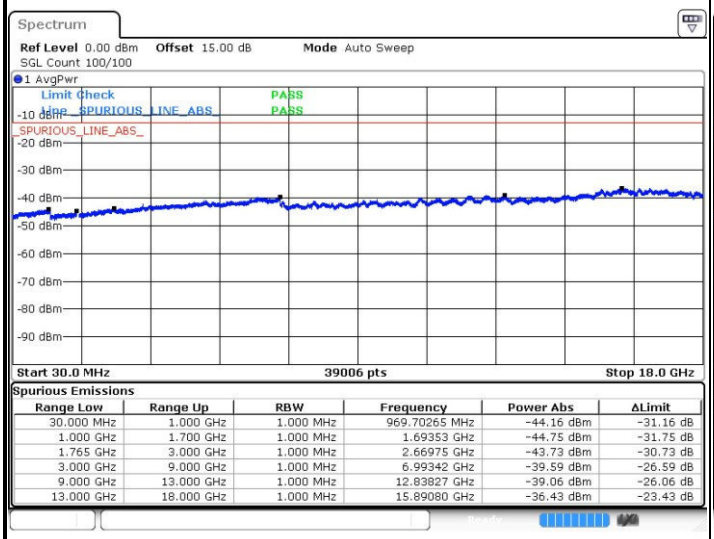
LTE Band 4 / 20MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-44.16 dBm	-31.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-44.75 dBm	-31.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66975 GHz	-43.73 dBm	-30.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83827 GHz	-39.06 dBm	-26.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89080 GHz	-36.43 dBm	-23.43 dB

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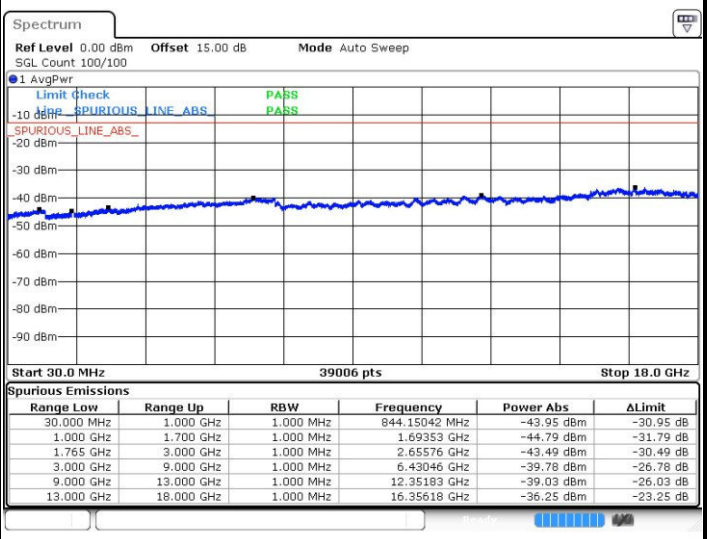
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-43.95 dBm	-30.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-44.79 dBm	-31.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65576 GHz	-43.49 dBm	-30.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43046 GHz	-39.78 dBm	-26.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35183 GHz	-39.03 dBm	-26.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35618 GHz	-36.25 dBm	-23.25 dB

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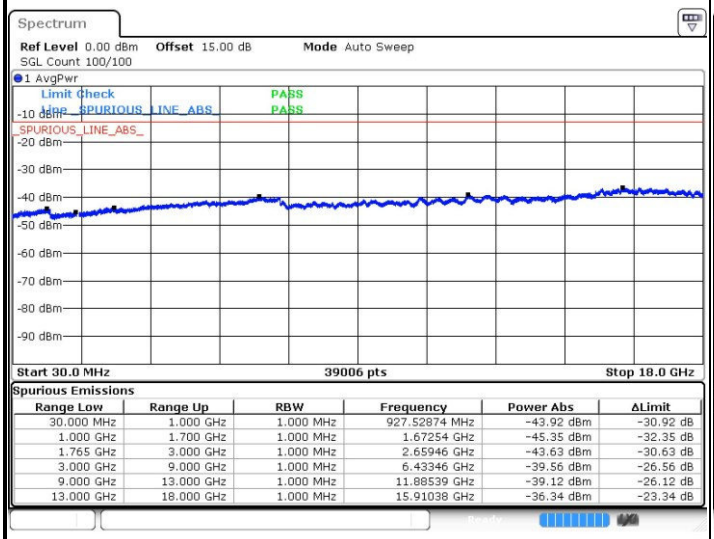
LTE Band 4 / 20MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-43.92 dBm	-30.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67254 GHz	-45.35 dBm	-32.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65946 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43346 GHz	-39.56 dBm	-26.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88539 GHz	-39.12 dBm	-26.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91038 GHz	-36.34 dBm	-23.34 dB

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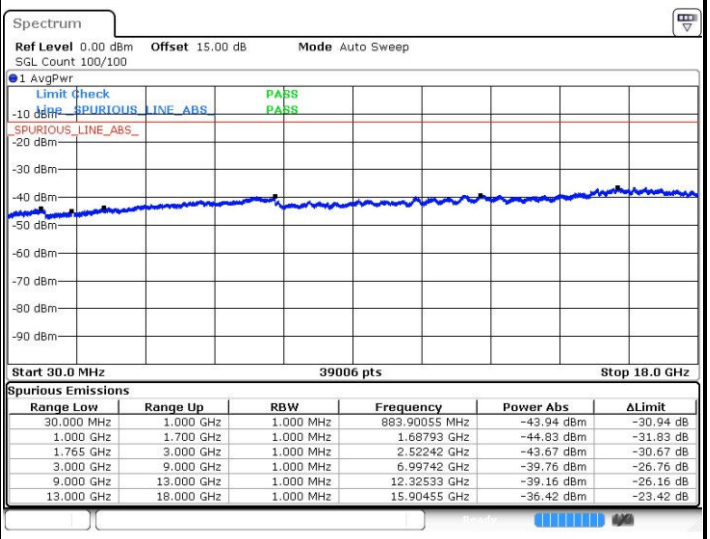
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-43.94 dBm	-30.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68793 GHz	-44.83 dBm	-31.83 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.52242 GHz	-43.67 dBm	-30.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-39.76 dBm	-26.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32533 GHz	-39.16 dBm	-26.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90455 GHz	-36.42 dBm	-23.42 dB

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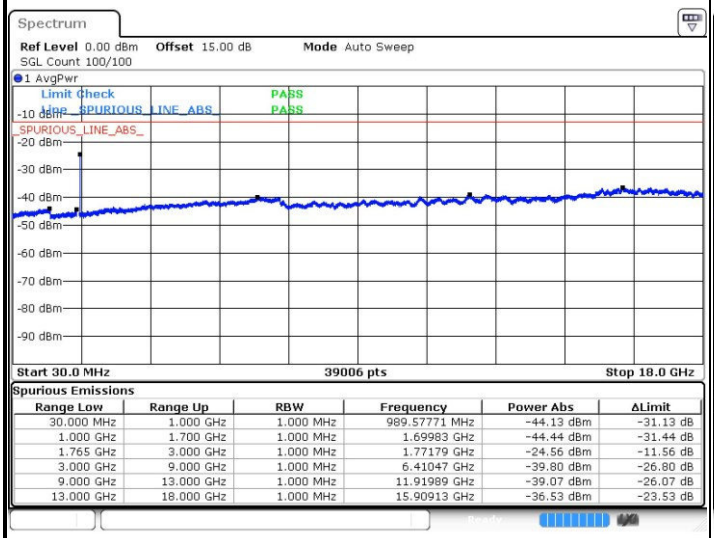
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-44.13 dBm	-31.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-44.44 dBm	-31.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-24.56 dBm	-11.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.41047 GHz	-39.80 dBm	-26.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91989 GHz	-39.07 dBm	-26.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90913 GHz	-36.53 dBm	-23.53 dB

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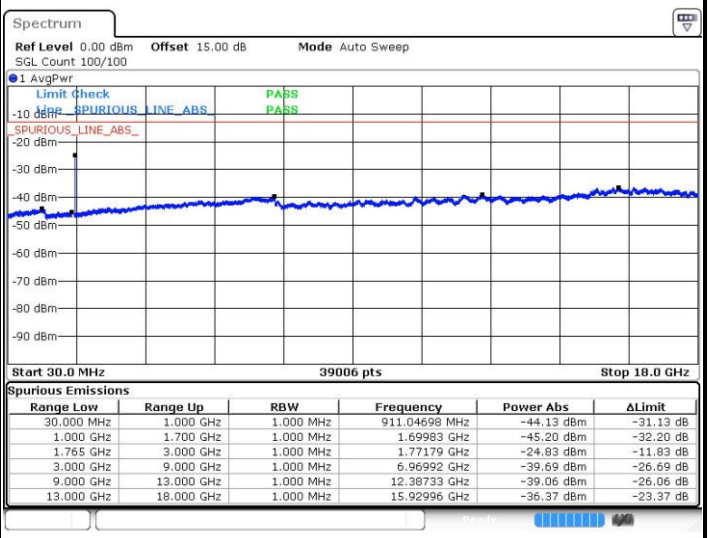
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-44.13 dBm	-31.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-45.20 dBm	-32.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-24.83 dBm	-11.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96992 GHz	-39.69 dBm	-26.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38733 GHz	-39.06 dBm	-26.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92996 GHz	-36.37 dBm	-23.37 dB

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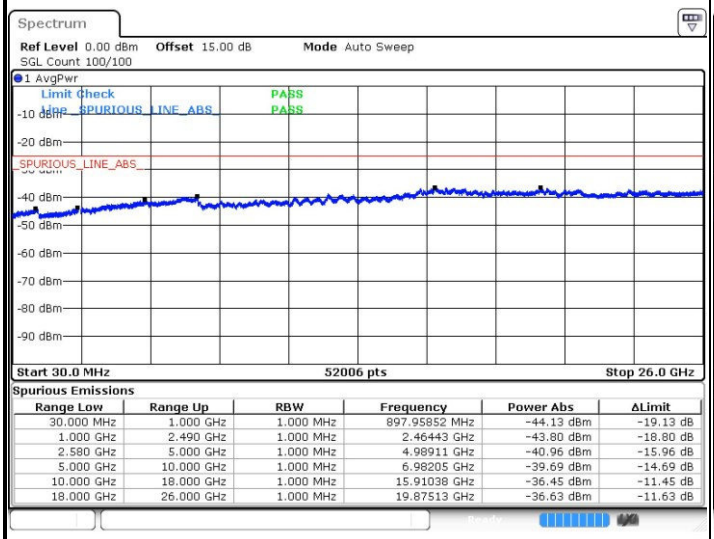
LTE Band 7 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-44.13 dBm	-19.13 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46443 GHz	-43.80 dBm	-18.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98911 GHz	-40.96 dBm	-15.96 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98205 GHz	-39.69 dBm	-14.69 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91038 GHz	-36.45 dBm	-11.45 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.87513 GHz	-36.63 dBm	-11.63 dB

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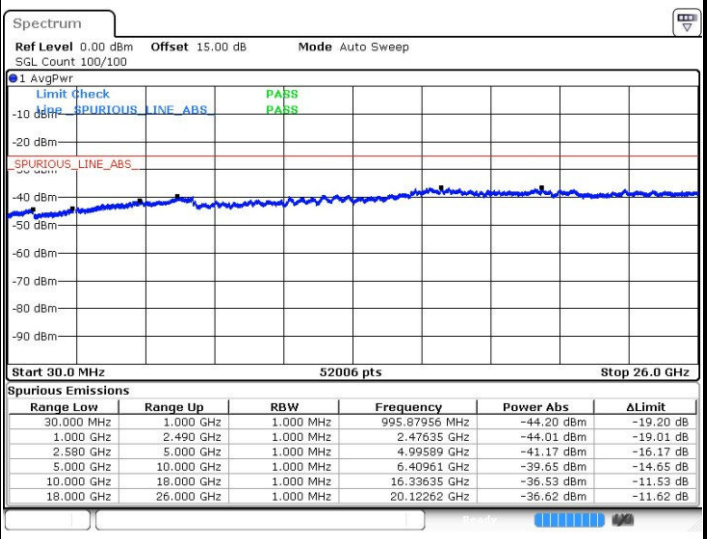
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-44.20 dBm	-19.20 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47635 GHz	-44.01 dBm	-19.01 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99589 GHz	-41.17 dBm	-16.17 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.40961 GHz	-39.65 dBm	-14.65 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33635 GHz	-36.53 dBm	-11.53 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12262 GHz	-36.62 dBm	-11.62 dB

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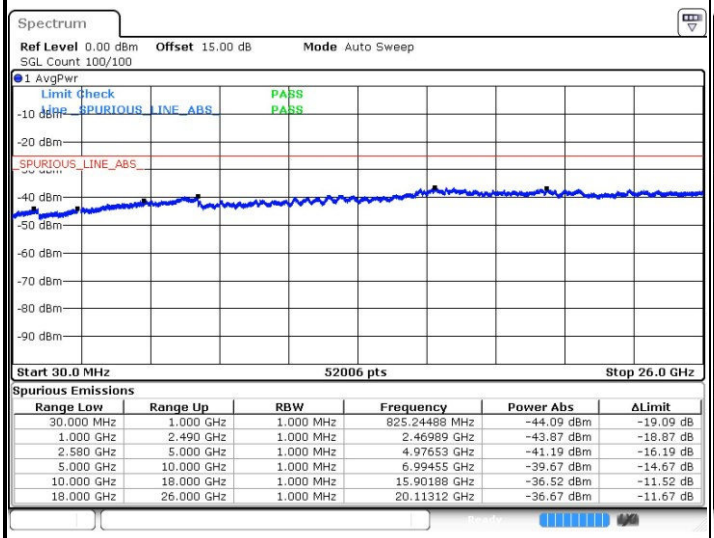
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	825.24488 MHz	-44.09 dBm	-19.09 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46989 GHz	-43.87 dBm	-18.87 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97653 GHz	-41.19 dBm	-16.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99455 GHz	-39.67 dBm	-14.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90188 GHz	-36.52 dBm	-11.52 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.11312 GHz	-36.67 dBm	-11.67 dB

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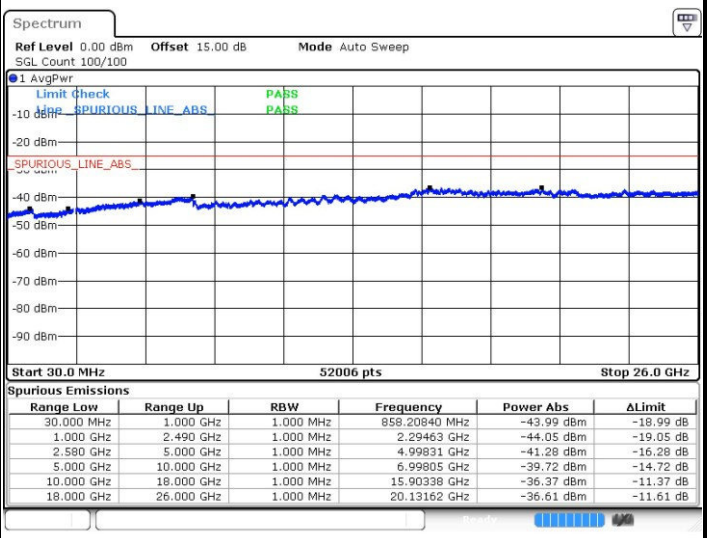
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-43.99 dBm	-18.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.29463 GHz	-44.05 dBm	-19.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99831 GHz	-41.28 dBm	-16.28 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99805 GHz	-39.72 dBm	-14.72 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90338 GHz	-36.37 dBm	-11.37 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13162 GHz	-36.61 dBm	-11.61 dB

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