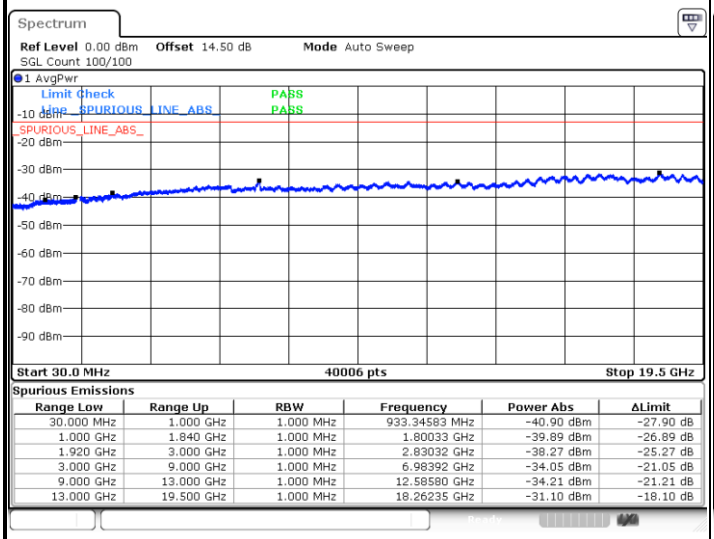
LTE Band 2 / 3MHz

Middle Channel / QPSK

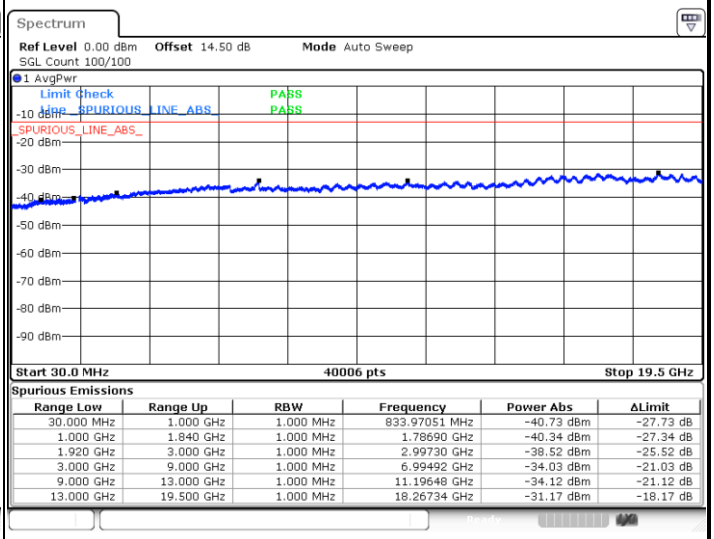


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-40.90 dBm	-27.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80033 GHz	-39.89 dBm	-26.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83032 GHz	-38.27 dBm	-25.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-34.05 dBm	-21.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58580 GHz	-34.21 dBm	-21.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26235 GHz	-31.10 dBm	-18.10 dB

Date: 16.OCT.2017 10:00:23

Middle Channel / 16QAM

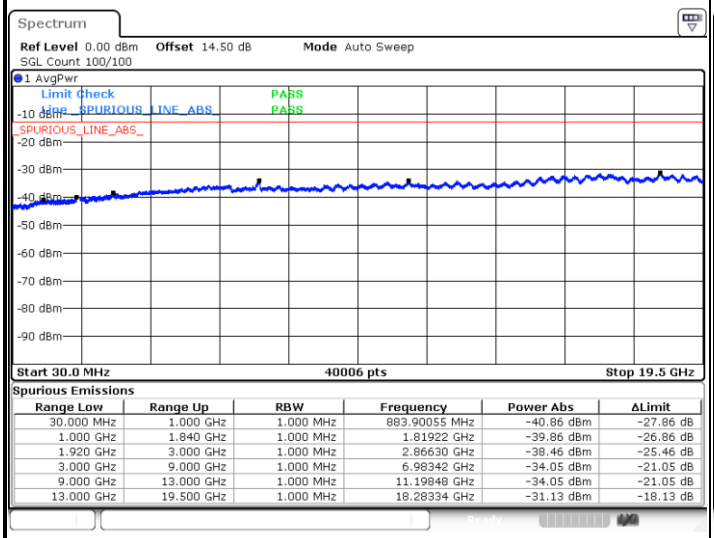


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	833.97051 MHz	-40.73 dBm	-27.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78690 GHz	-40.34 dBm	-27.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-38.52 dBm	-25.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-34.03 dBm	-21.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19648 GHz	-34.12 dBm	-21.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26734 GHz	-31.17 dBm	-18.17 dB

Date: 16.OCT.2017 10:01:19

Highest Channel / QPSK

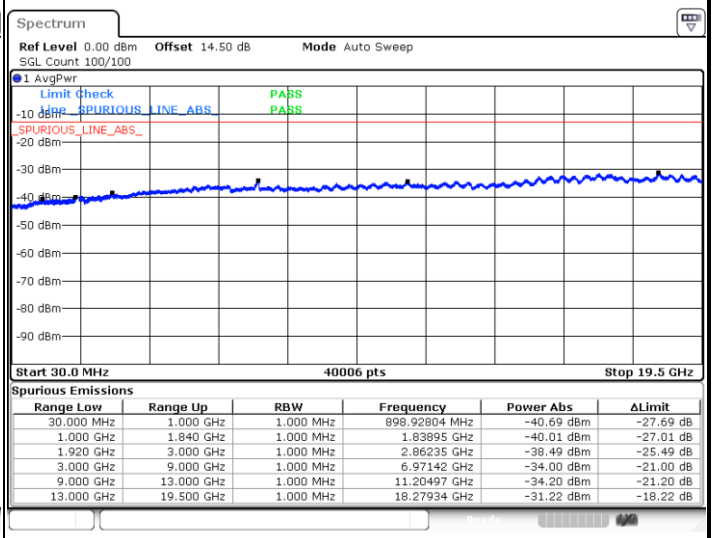


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-40.86 dBm	-27.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81922 GHz	-39.86 dBm	-26.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86630 GHz	-38.46 dBm	-25.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.05 dBm	-21.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19848 GHz	-34.05 dBm	-21.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28334 GHz	-31.13 dBm	-18.13 dB

Date: 16.OCT.2017 10:07:32

Highest Channel / 16QAM



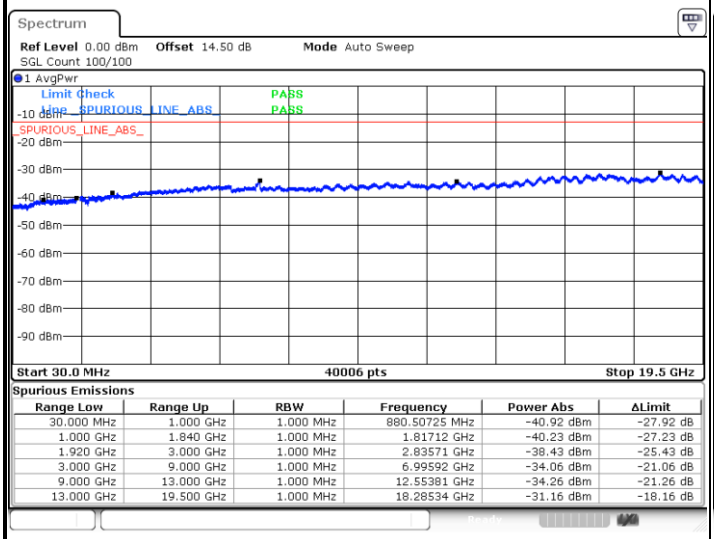
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-40.69 dBm	-27.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-40.01 dBm	-27.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86235 GHz	-38.49 dBm	-25.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97142 GHz	-34.00 dBm	-21.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20497 GHz	-34.20 dBm	-21.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27934 GHz	-31.22 dBm	-18.22 dB

Date: 16.OCT.2017 10:08:27

LTE Band 2 / 5MHz

Lowest Channel / QPSK

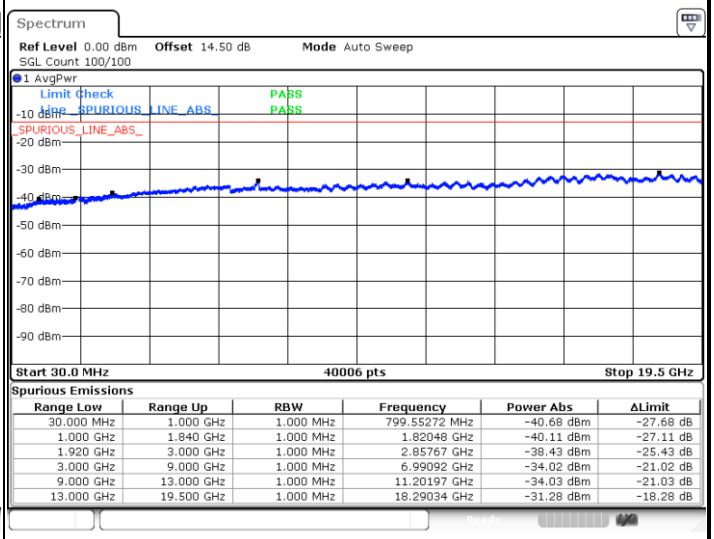


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-40.92 dBm	-27.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81712 GHz	-40.23 dBm	-27.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83571 GHz	-38.43 dBm	-25.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-34.06 dBm	-21.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55381 GHz	-34.26 dBm	-21.26 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28534 GHz	-31.16 dBm	-18.16 dB

Date: 16.OCT.2017 10:14:41

Lowest Channel / 16QAM

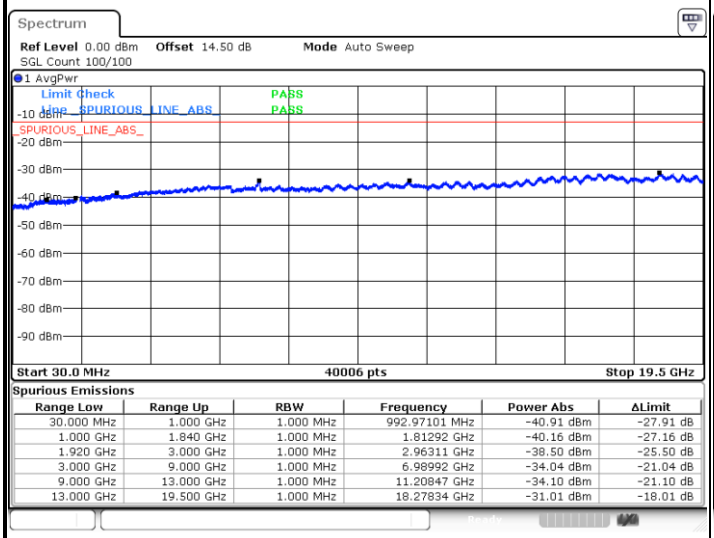


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	799.55272 MHz	-40.68 dBm	-27.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82048 GHz	-40.11 dBm	-27.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85767 GHz	-38.43 dBm	-25.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-34.02 dBm	-21.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20197 GHz	-34.03 dBm	-21.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29034 GHz	-31.28 dBm	-18.28 dB

Date: 16.OCT.2017 10:15:36

Middle Channel / QPSK

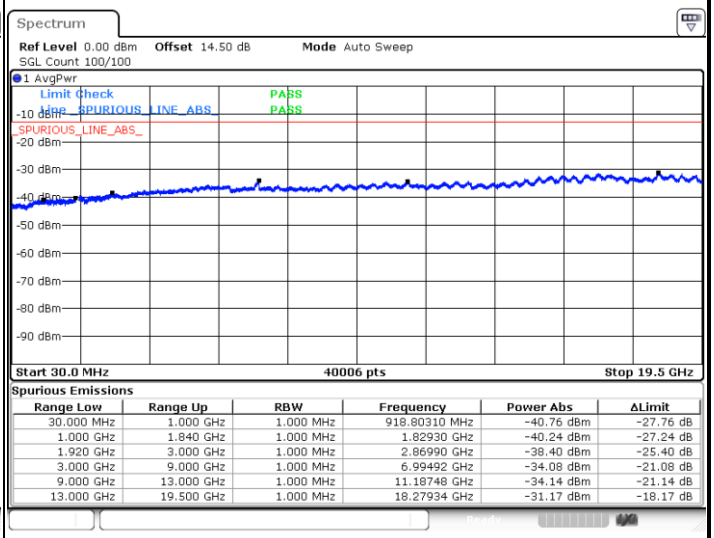


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-40.91 dBm	-27.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-40.16 dBm	-27.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96311 GHz	-38.50 dBm	-25.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-34.04 dBm	-21.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20847 GHz	-34.10 dBm	-21.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27834 GHz	-31.01 dBm	-18.01 dB

Date: 16.OCT.2017 10:17:12

Middle Channel / 16QAM



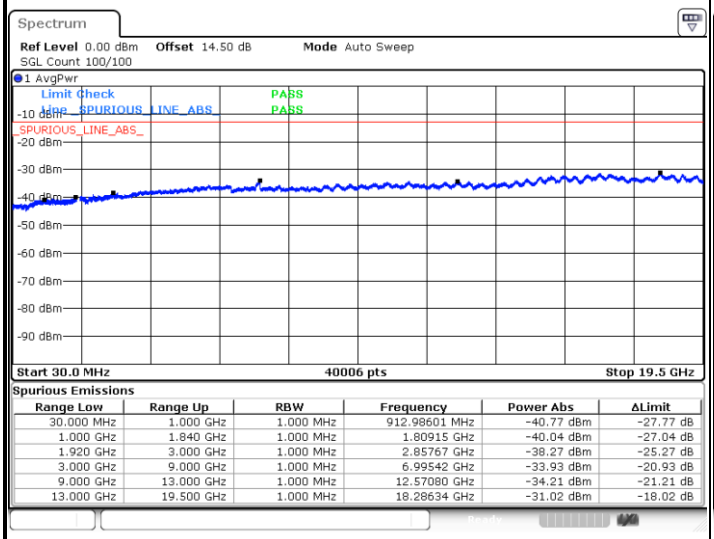
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-40.76 dBm	-27.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82930 GHz	-40.24 dBm	-27.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86990 GHz	-38.40 dBm	-25.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-34.08 dBm	-21.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18748 GHz	-34.14 dBm	-21.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27934 GHz	-31.17 dBm	-18.17 dB

Date: 16.OCT.2017 10:18:08

LTE Band 2 / 5MHz

Highest Channel / QPSK

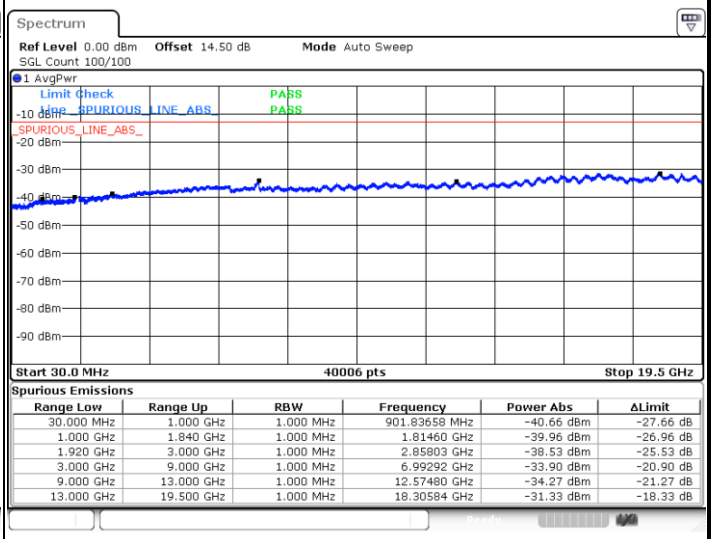


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-40.77 dBm	-27.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80915 GHz	-40.04 dBm	-27.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85767 GHz	-38.27 dBm	-25.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-33.93 dBm	-20.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57080 GHz	-34.21 dBm	-21.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28634 GHz	-31.02 dBm	-18.02 dB

Date: 16.OCT.2017 10:24:19

Highest Channel / 16QAM



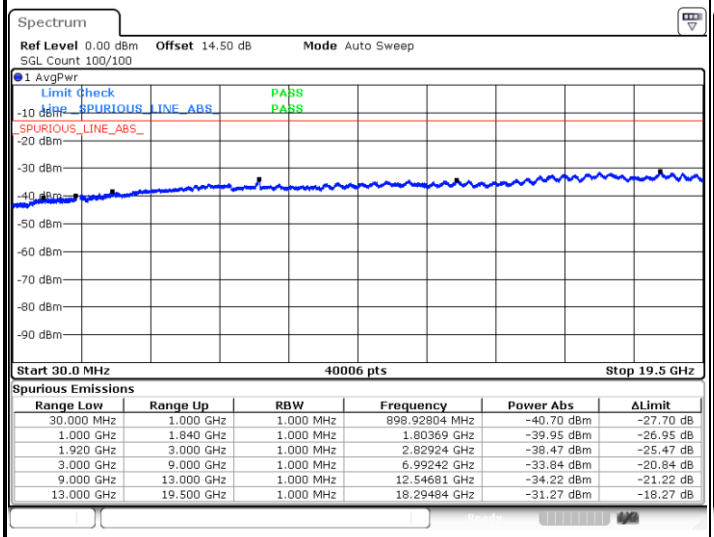
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-40.66 dBm	-27.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81460 GHz	-39.96 dBm	-26.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85803 GHz	-38.53 dBm	-25.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-33.90 dBm	-20.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57480 GHz	-34.27 dBm	-21.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30584 GHz	-31.33 dBm	-18.33 dB

Date: 16.OCT.2017 10:25:14

LTE Band 2 / 10MHz

Lowest Channel / QPSK

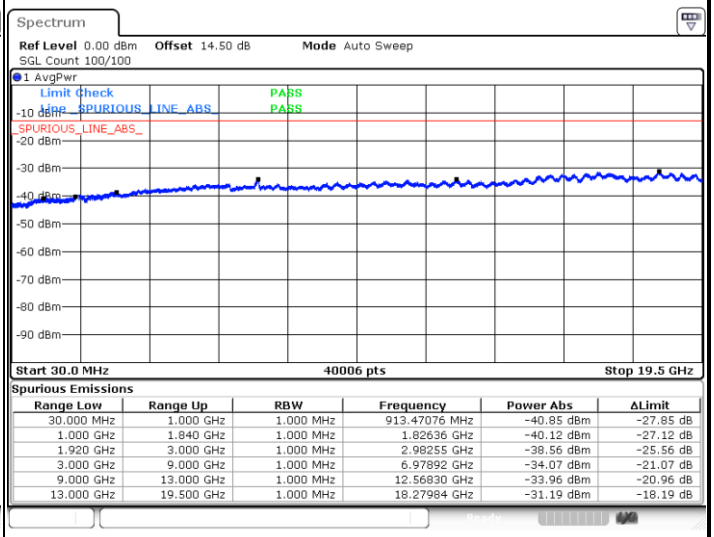


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-40.70 dBm	-27.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80369 GHz	-39.95 dBm	-26.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82924 GHz	-38.47 dBm	-25.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-33.84 dBm	-20.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54681 GHz	-34.22 dBm	-21.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29484 GHz	-31.27 dBm	-18.27 dB

Date: 16.OCT.2017 10:31:27

Lowest Channel / 16QAM



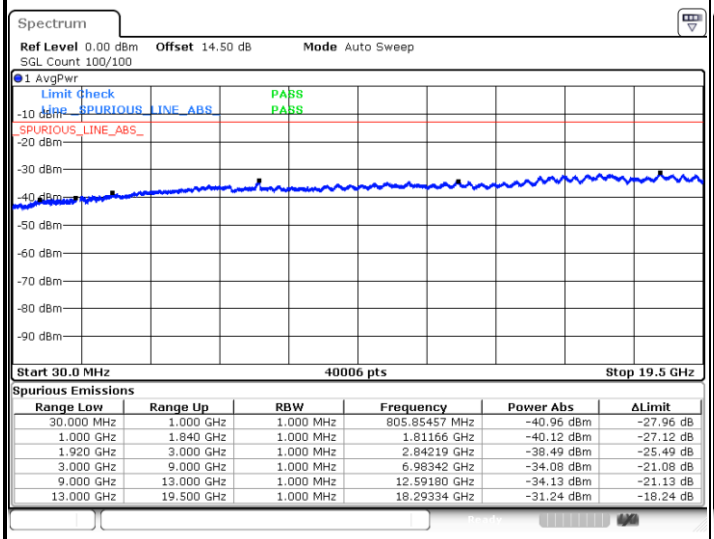
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-40.85 dBm	-27.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-40.12 dBm	-27.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-38.56 dBm	-25.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-34.07 dBm	-21.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56830 GHz	-33.96 dBm	-20.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27984 GHz	-31.19 dBm	-18.19 dB

Date: 16.OCT.2017 10:32:22

LTE Band 2 / 10MHz

Middle Channel / QPSK

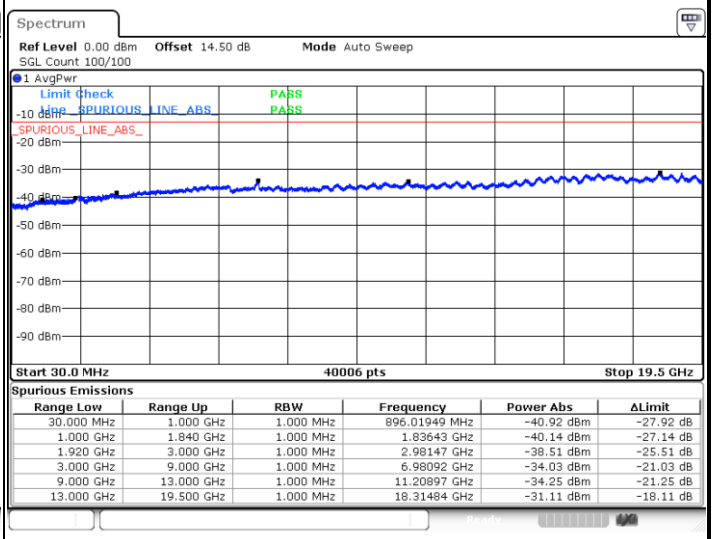


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	805.85457 MHz	-40.96 dBm	-27.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81166 GHz	-40.12 dBm	-27.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84219 GHz	-38.49 dBm	-25.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.08 dBm	-21.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.59180 GHz	-34.13 dBm	-21.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29334 GHz	-31.24 dBm	-18.24 dB

Date: 16.OCT.2017 10:33:59

Middle Channel / 16QAM

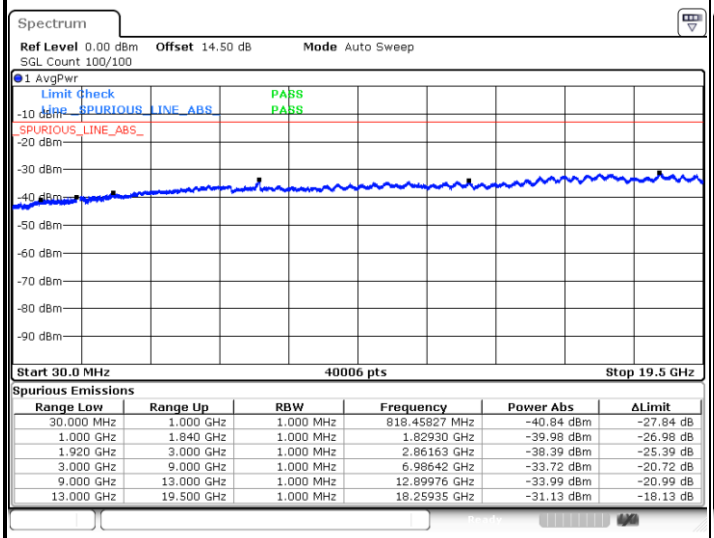


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-40.92 dBm	-27.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-40.14 dBm	-27.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-38.51 dBm	-25.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98092 GHz	-34.03 dBm	-21.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20897 GHz	-34.25 dBm	-21.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.31484 GHz	-31.11 dBm	-18.11 dB

Date: 16.OCT.2017 10:34:54

Highest Channel / QPSK

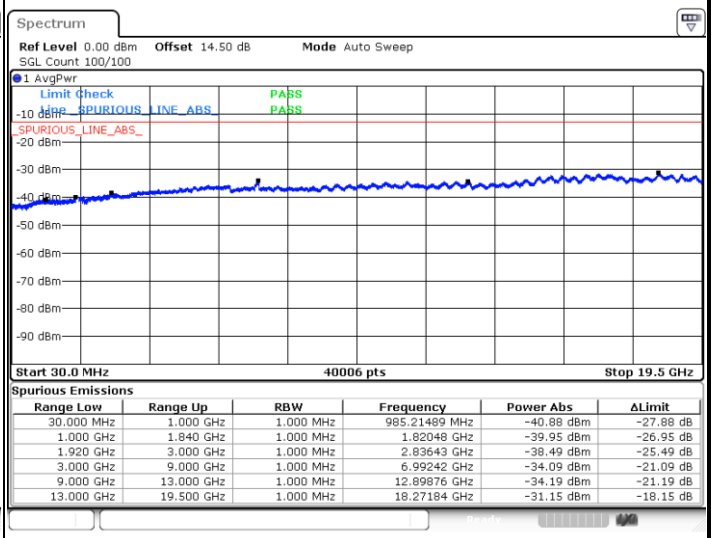


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	818.45827 MHz	-40.84 dBm	-27.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82930 GHz	-39.98 dBm	-26.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86163 GHz	-38.39 dBm	-25.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-33.72 dBm	-20.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89976 GHz	-33.99 dBm	-20.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.25935 GHz	-31.13 dBm	-18.13 dB

Date: 16.OCT.2017 10:41:06

Highest Channel / 16QAM



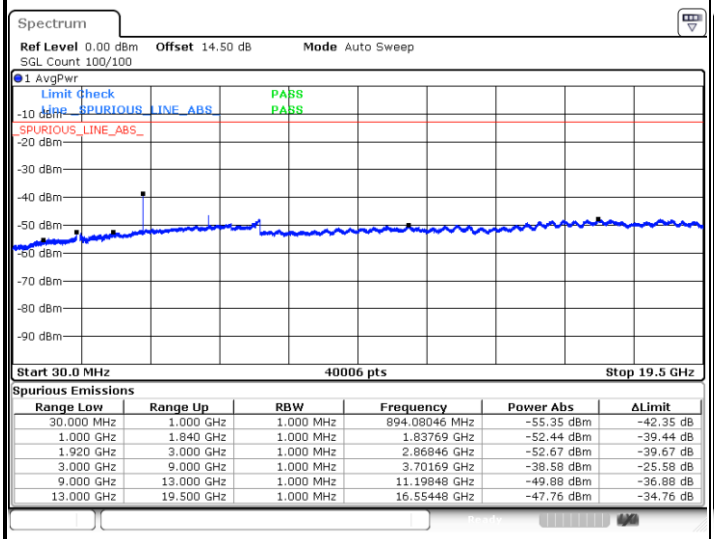
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-40.88 dBm	-27.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82048 GHz	-39.95 dBm	-26.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83643 GHz	-38.49 dBm	-25.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-34.09 dBm	-21.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89876 GHz	-34.19 dBm	-21.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27184 GHz	-31.15 dBm	-18.15 dB

Date: 16.OCT.2017 10:42:01

LTE Band 2 / 15MHz

Lowest Channel / QPSK

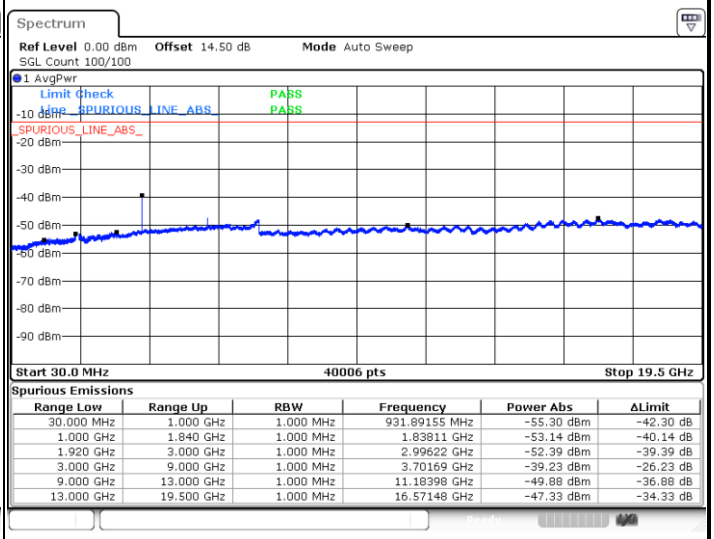


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-55.35 dBm	-42.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-52.44 dBm	-39.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86846 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-38.58 dBm	-25.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19848 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.55448 GHz	-47.76 dBm	-34.76 dB

Date: 16.OCT.2017 10:48:14

Lowest Channel / 16QAM

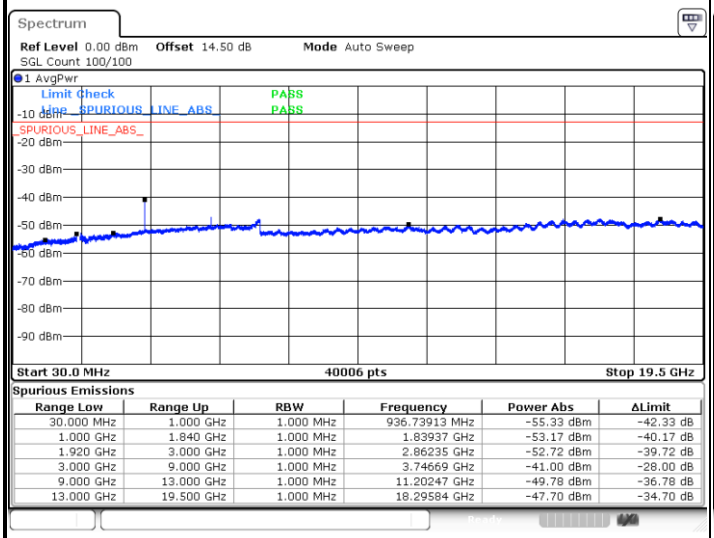


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-55.30 dBm	-42.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-52.39 dBm	-39.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-39.23 dBm	-26.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18398 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.57148 GHz	-47.33 dBm	-34.33 dB

Date: 16.OCT.2017 10:49:09

Middle Channel / QPSK

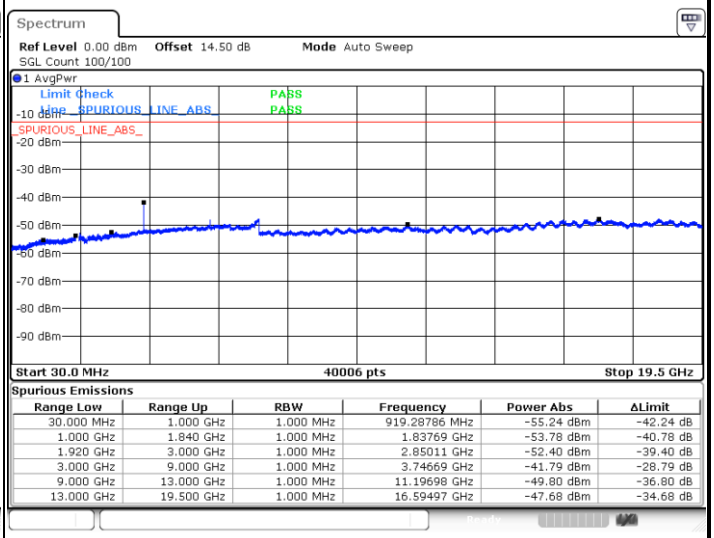


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-55.33 dBm	-42.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.17 dBm	-40.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86235 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-41.00 dBm	-28.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20247 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29584 GHz	-47.70 dBm	-34.70 dB

Date: 16.OCT.2017 10:50:46

Middle Channel / 16QAM



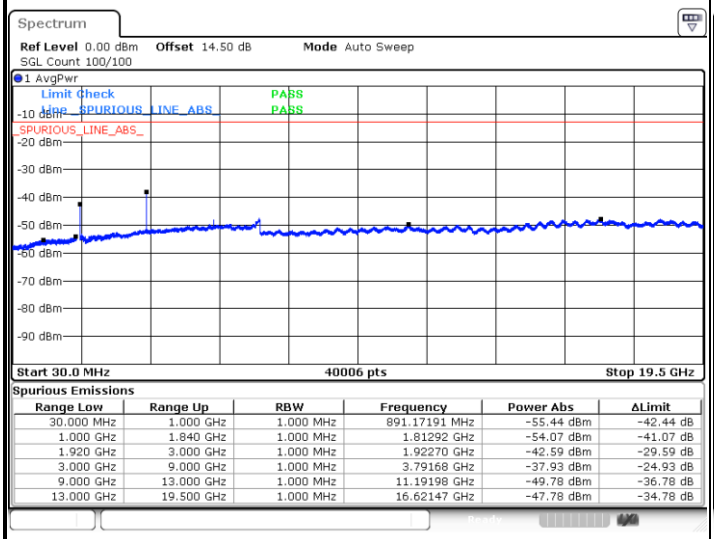
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-55.24 dBm	-42.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85011 GHz	-52.40 dBm	-39.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-41.79 dBm	-28.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19698 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.59497 GHz	-47.68 dBm	-34.68 dB

Date: 16.OCT.2017 10:51:41

LTE Band 2 / 15MHz

Highest Channel / QPSK

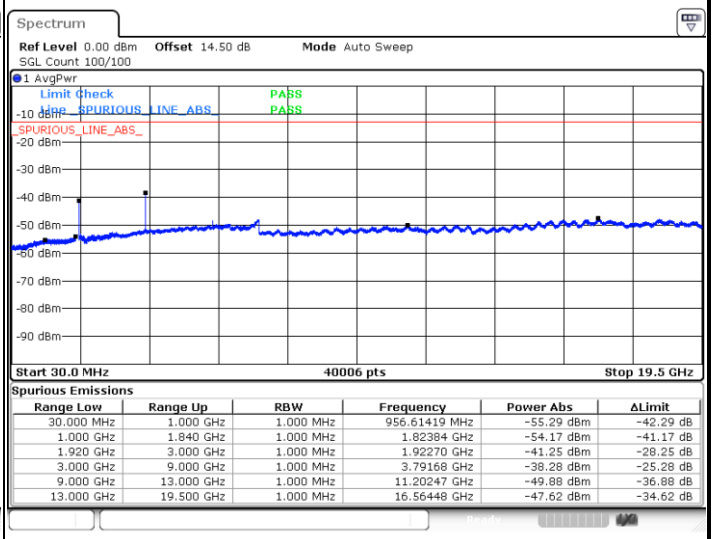


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-55.44 dBm	-42.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-42.59 dBm	-29.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-37.93 dBm	-24.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19198 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62147 GHz	-47.78 dBm	-34.78 dB

Date: 16.OCT.2017 10:57:53

Highest Channel / 16QAM



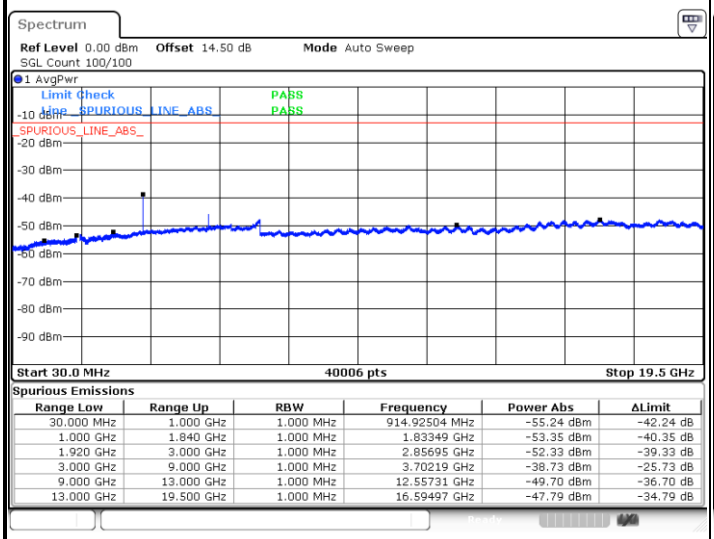
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-55.29 dBm	-42.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-54.17 dBm	-41.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-41.25 dBm	-28.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-38.28 dBm	-25.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20247 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.56448 GHz	-47.62 dBm	-34.62 dB

Date: 16.OCT.2017 10:58:48

LTE Band 2 / 20MHz

Lowest Channel / QPSK

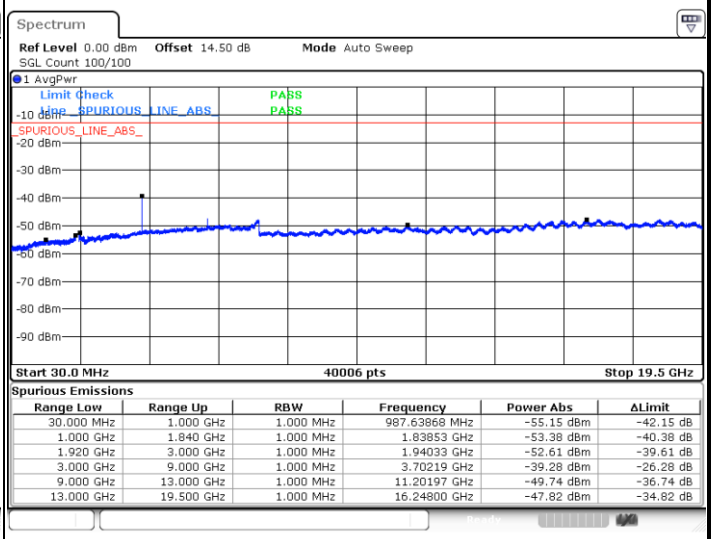


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-55.24 dBm	-42.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-53.35 dBm	-40.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85695 GHz	-52.33 dBm	-39.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-38.73 dBm	-25.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55731 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.59497 GHz	-47.79 dBm	-34.79 dB

Date: 16.OCT.2017 11:05:00

Lowest Channel / 16QAM



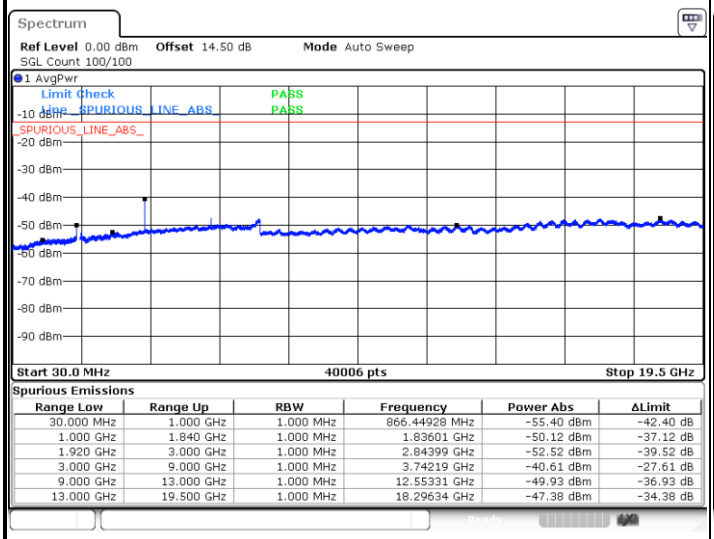
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-55.15 dBm	-42.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-53.38 dBm	-40.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.94033 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-39.28 dBm	-26.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20197 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.24800 GHz	-47.82 dBm	-34.82 dB

Date: 16.OCT.2017 11:05:56

LTE Band 2 / 20MHz

Middle Channel / QPSK

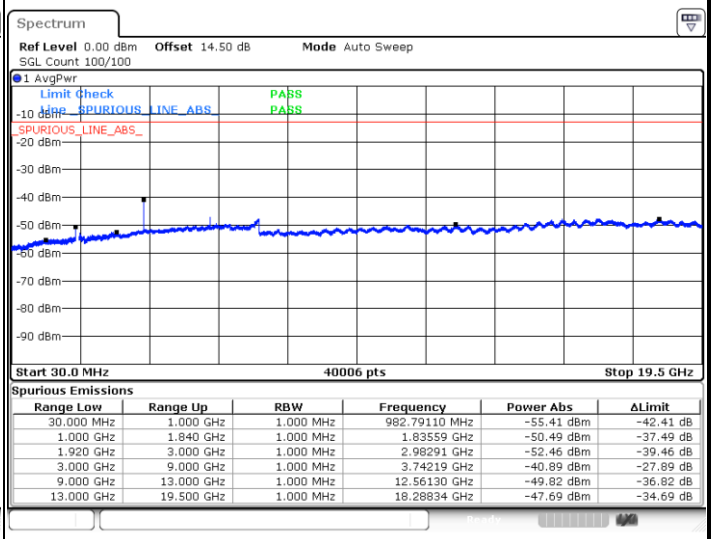


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.44928 MHz	-55.40 dBm	-42.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-50.12 dBm	-37.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84399 GHz	-52.52 dBm	-39.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-40.61 dBm	-27.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55331 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29634 GHz	-47.38 dBm	-34.38 dB

Date: 16.OCT.2017 11:07:32

Middle Channel / 16QAM

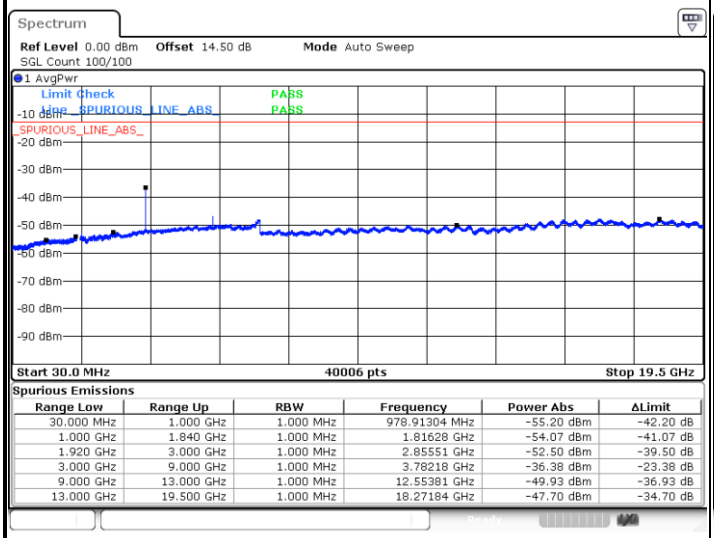


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-55.41 dBm	-42.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-50.49 dBm	-37.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-40.89 dBm	-27.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56130 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28834 GHz	-47.69 dBm	-34.69 dB

Date: 16.OCT.2017 11:08:28

Highest Channel / QPSK

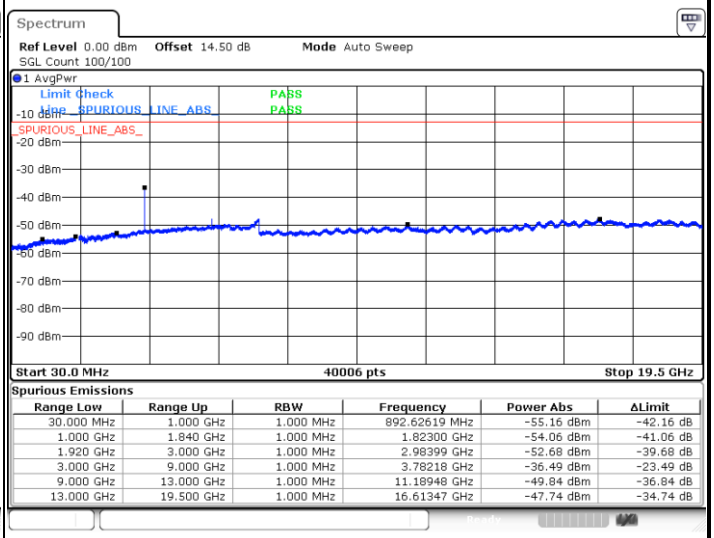


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-55.20 dBm	-42.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81628 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85551 GHz	-52.50 dBm	-39.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-36.38 dBm	-23.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55381 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27184 GHz	-47.70 dBm	-34.70 dB

Date: 16.OCT.2017 11:14:39

Highest Channel / 16QAM



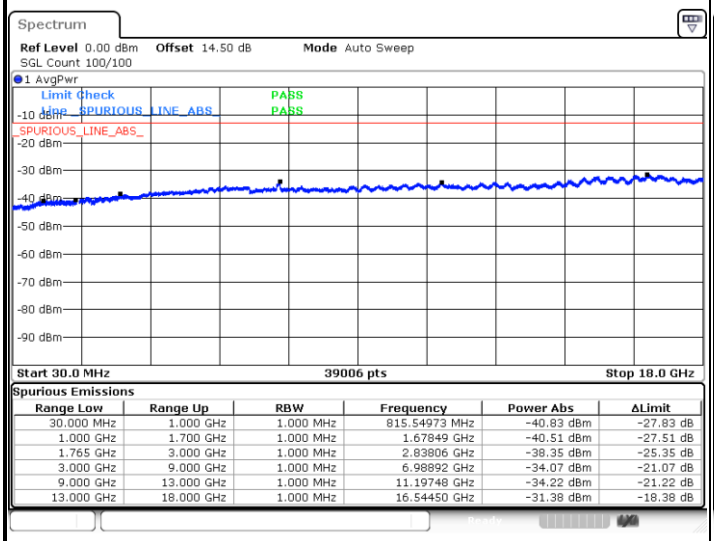
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-55.16 dBm	-42.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82300 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-36.49 dBm	-23.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18948 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61347 GHz	-47.74 dBm	-34.74 dB

Date: 16.OCT.2017 11:15:35

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

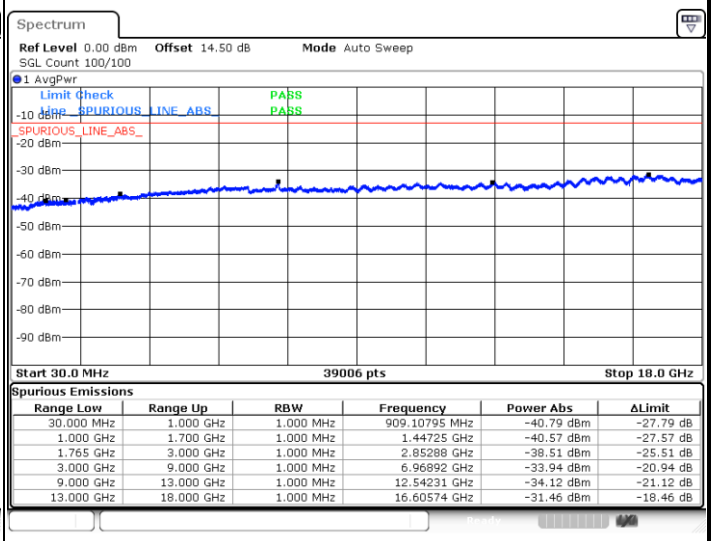


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	815.54973 MHz	-40.83 dBm	-27.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67849 GHz	-40.51 dBm	-27.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83806 GHz	-38.35 dBm	-25.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-34.07 dBm	-21.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19748 GHz	-34.22 dBm	-21.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54450 GHz	-31.38 dBm	-18.38 dB

Date: 16.OCT.2017 13:23:57

Lowest Channel / 16QAM

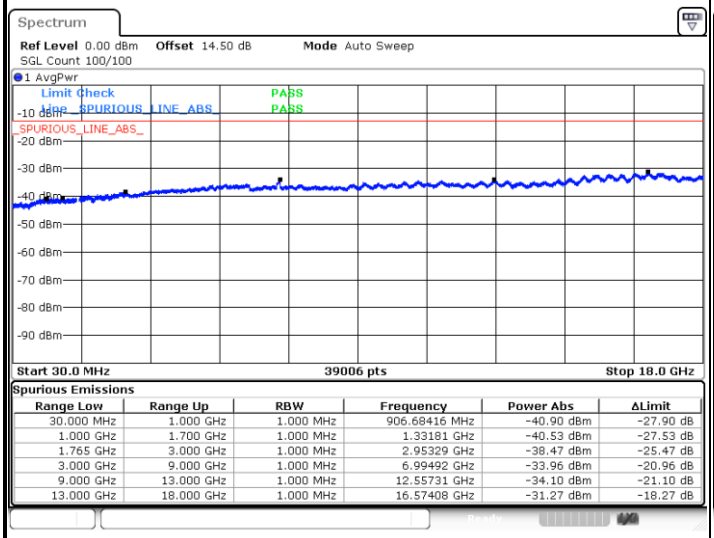


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-40.79 dBm	-27.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.44725 GHz	-40.57 dBm	-27.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85288 GHz	-38.51 dBm	-25.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96892 GHz	-33.94 dBm	-20.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54231 GHz	-34.12 dBm	-21.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60574 GHz	-31.46 dBm	-18.46 dB

Date: 16.OCT.2017 13:24:53

Middle Channel / QPSK

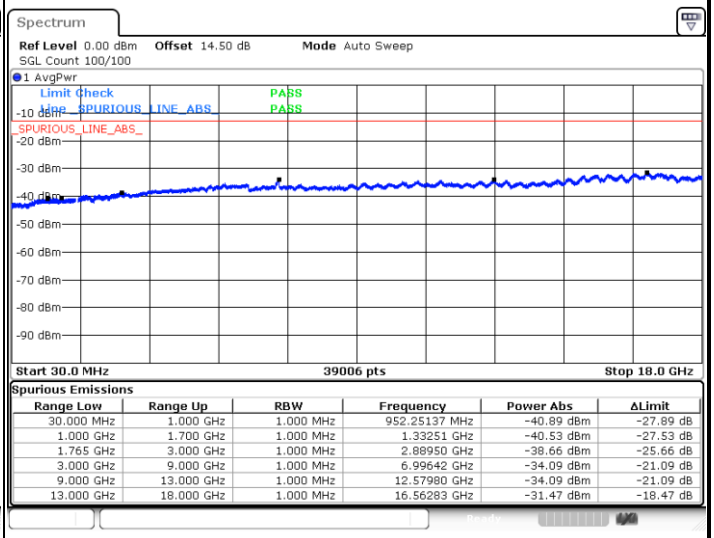


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-40.90 dBm	-27.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.33181 GHz	-40.53 dBm	-27.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95329 GHz	-38.47 dBm	-25.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-33.96 dBm	-20.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55731 GHz	-34.10 dBm	-21.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57408 GHz	-31.27 dBm	-18.27 dB

Date: 16.OCT.2017 13:26:29

Middle Channel / 16QAM



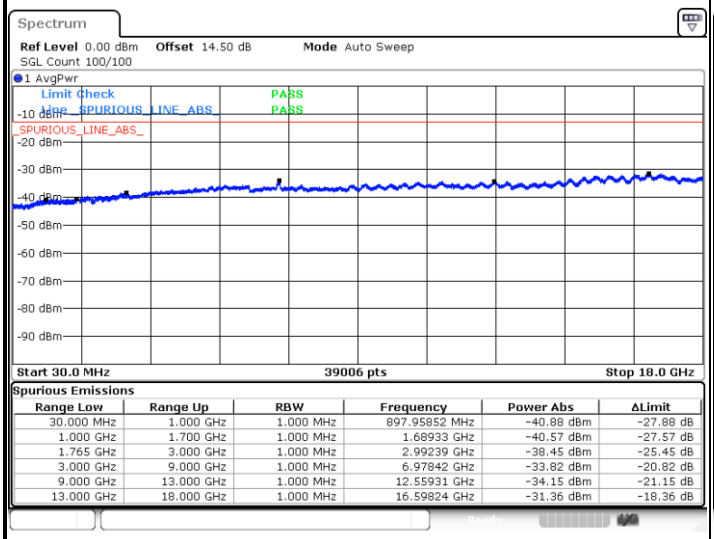
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-40.89 dBm	-27.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.33251 GHz	-40.53 dBm	-27.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.88950 GHz	-38.66 dBm	-25.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-34.09 dBm	-21.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57980 GHz	-34.09 dBm	-21.09 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56283 GHz	-31.47 dBm	-18.47 dB

Date: 16.OCT.2017 13:27:25

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

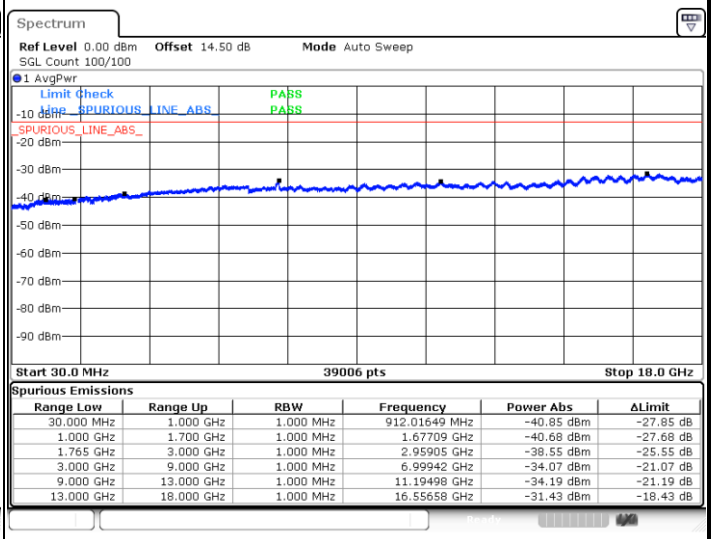


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-40.88 dBm	-27.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68933 GHz	-40.57 dBm	-27.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99239 GHz	-38.45 dBm	-25.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97842 GHz	-33.82 dBm	-20.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55931 GHz	-34.15 dBm	-21.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59824 GHz	-31.36 dBm	-18.36 dB

Date: 16.OCT.2017 13:33:39

Highest Channel / 16QAM



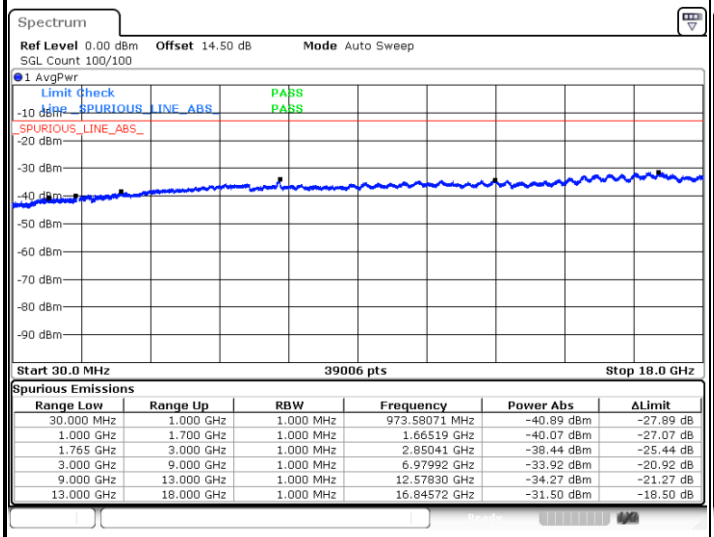
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-40.85 dBm	-27.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67709 GHz	-40.68 dBm	-27.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95905 GHz	-38.55 dBm	-25.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-34.07 dBm	-21.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19498 GHz	-34.19 dBm	-21.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55658 GHz	-31.43 dBm	-18.43 dB

Date: 16.OCT.2017 13:34:35

LTE Band 4 / 3MHz

Lowest Channel / QPSK

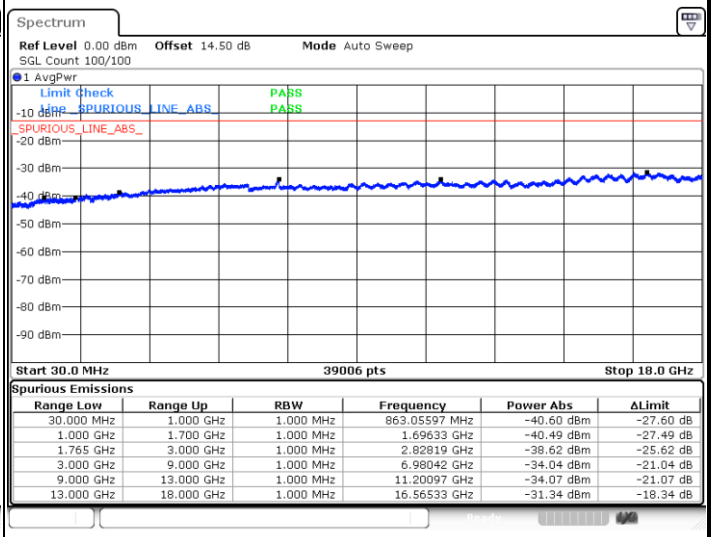


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-40.89 dBm	-27.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66519 GHz	-40.07 dBm	-27.07 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85041 GHz	-38.44 dBm	-25.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97992 GHz	-33.92 dBm	-20.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57830 GHz	-34.27 dBm	-21.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.84572 GHz	-31.50 dBm	-18.50 dB

Date: 16.OCT.2017 13:40:49

Lowest Channel / 16QAM



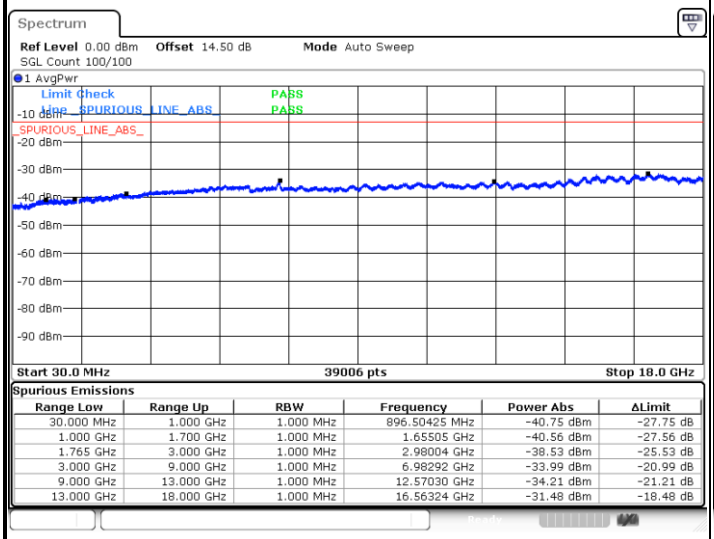
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-40.60 dBm	-27.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-40.49 dBm	-27.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.82819 GHz	-38.62 dBm	-25.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-34.04 dBm	-21.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20097 GHz	-34.07 dBm	-21.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56533 GHz	-31.34 dBm	-18.34 dB

Date: 16.OCT.2017 13:41:45

LTE Band 4 / 3MHz

Middle Channel / QPSK

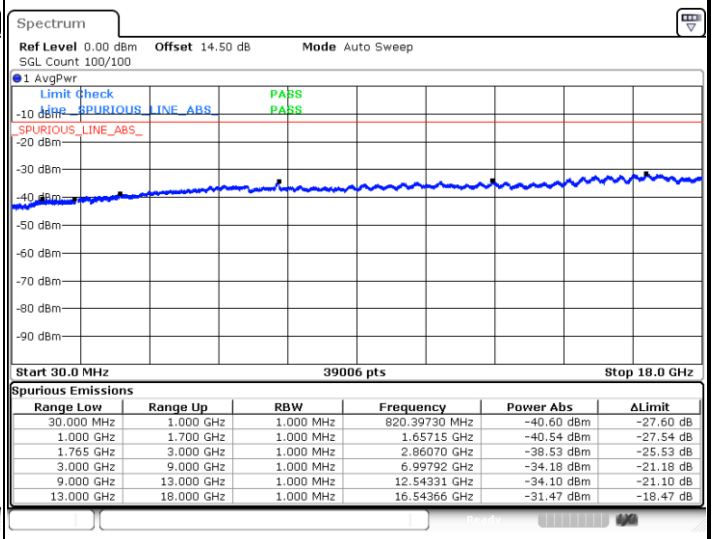


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-40.75 dBm	-27.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65505 GHz	-40.56 dBm	-27.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98004 GHz	-38.53 dBm	-25.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-33.99 dBm	-20.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57030 GHz	-34.21 dBm	-21.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56324 GHz	-31.48 dBm	-18.48 dB

Date: 16.OCT.2017 13:43:22

Middle Channel / 16QAM

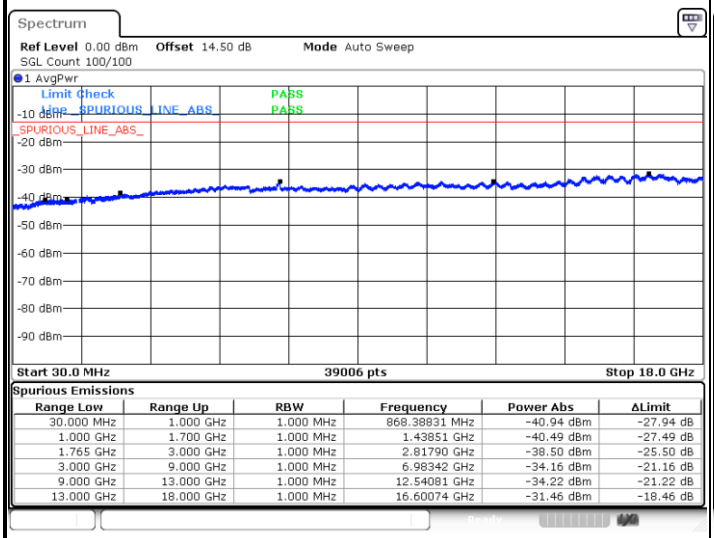


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	820.39730 MHz	-40.60 dBm	-27.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65715 GHz	-40.54 dBm	-27.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86070 GHz	-38.53 dBm	-25.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-34.18 dBm	-21.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54331 GHz	-34.10 dBm	-21.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54366 GHz	-31.47 dBm	-18.47 dB

Date: 16.OCT.2017 13:44:18

Highest Channel / QPSK

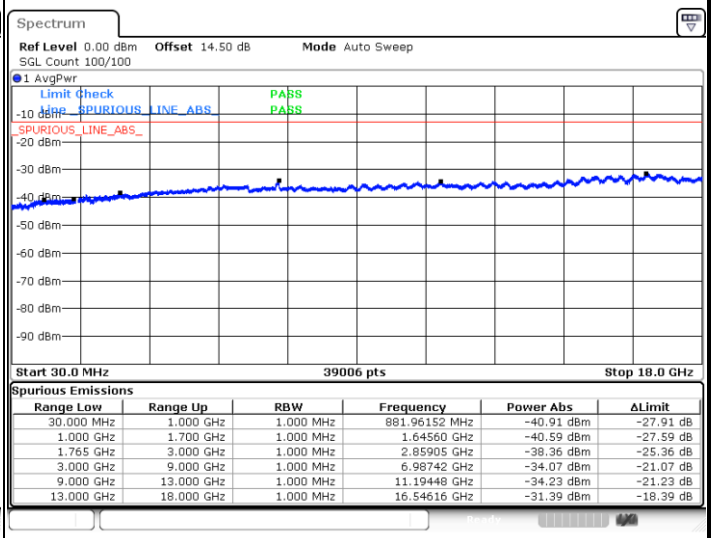


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-40.94 dBm	-27.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.43851 GHz	-40.49 dBm	-27.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.81790 GHz	-38.50 dBm	-25.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.16 dBm	-21.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54081 GHz	-34.22 dBm	-21.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60074 GHz	-31.46 dBm	-18.46 dB

Date: 16.OCT.2017 13:50:32

Highest Channel / 16QAM



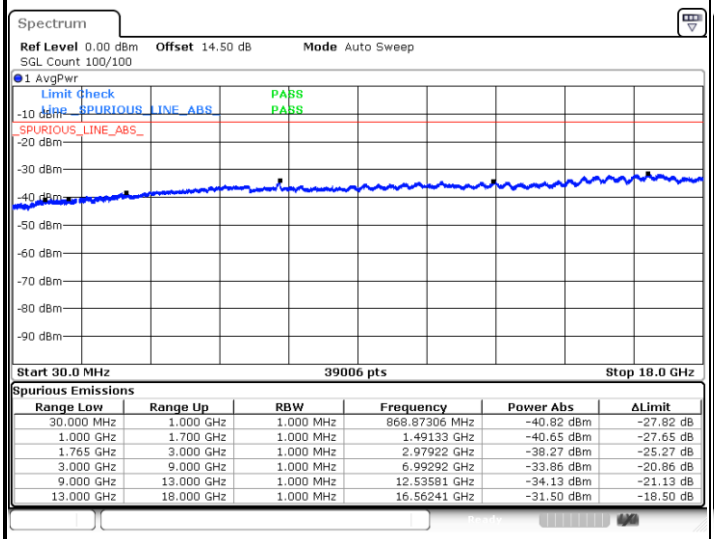
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-40.91 dBm	-27.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64560 GHz	-40.59 dBm	-27.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85905 GHz	-38.36 dBm	-25.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-34.07 dBm	-21.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19448 GHz	-34.23 dBm	-21.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54616 GHz	-31.39 dBm	-18.39 dB

Date: 16.OCT.2017 13:51:28

LTE Band 4 / 5MHz

Lowest Channel / QPSK

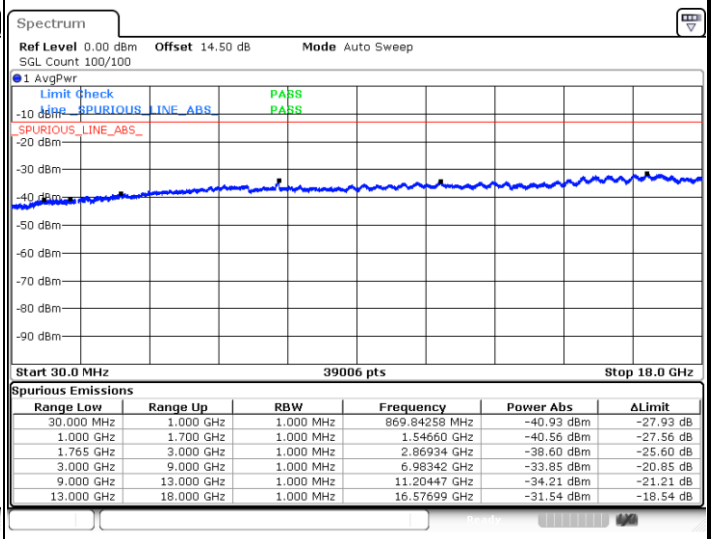


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-40.82 dBm	-27.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.49133 GHz	-40.65 dBm	-27.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97922 GHz	-38.27 dBm	-25.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-33.86 dBm	-20.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53581 GHz	-34.13 dBm	-21.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56241 GHz	-31.50 dBm	-18.50 dB

Date: 16.OCT.2017 13:57:42

Lowest Channel / 16QAM

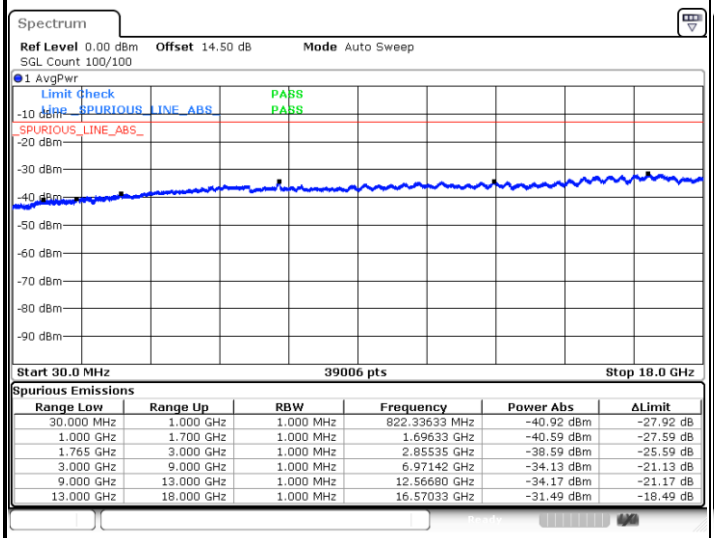


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-40.93 dBm	-27.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.54660 GHz	-40.56 dBm	-27.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86934 GHz	-38.60 dBm	-25.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-33.85 dBm	-20.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20447 GHz	-34.21 dBm	-21.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57699 GHz	-31.54 dBm	-18.54 dB

Date: 16.OCT.2017 13:58:38

Middle Channel / QPSK

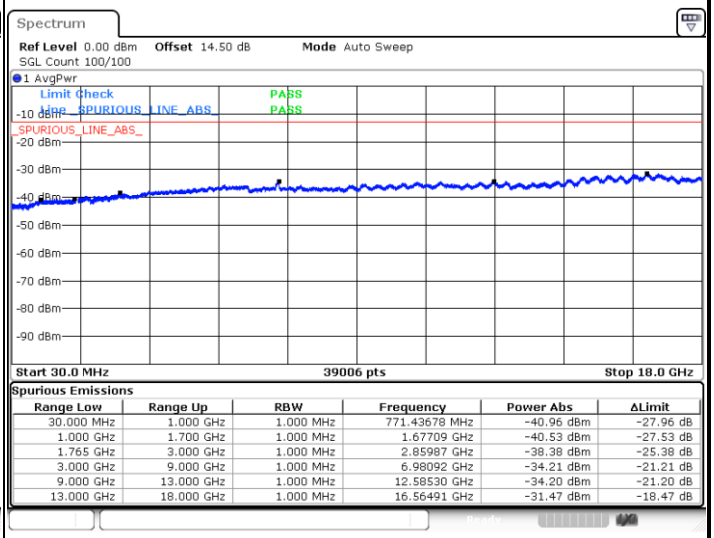


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	822.33633 MHz	-40.92 dBm	-27.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-40.59 dBm	-27.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85535 GHz	-38.59 dBm	-25.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97142 GHz	-34.13 dBm	-21.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56680 GHz	-34.17 dBm	-21.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57033 GHz	-31.49 dBm	-18.49 dB

Date: 16.OCT.2017 14:00:14

Middle Channel / 16QAM



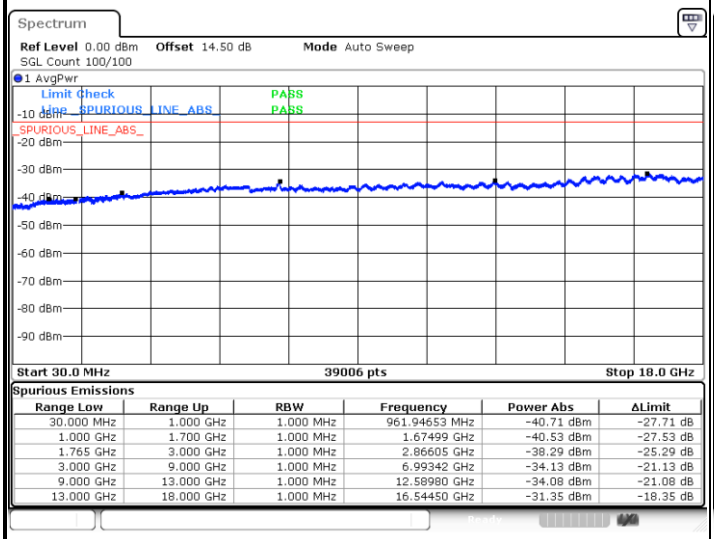
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	771.43678 MHz	-40.96 dBm	-27.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67709 GHz	-40.53 dBm	-27.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85987 GHz	-38.38 dBm	-25.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98092 GHz	-34.21 dBm	-21.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58530 GHz	-34.20 dBm	-21.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56491 GHz	-31.47 dBm	-18.47 dB

Date: 16.OCT.2017 14:01:10

LTE Band 4 / 5MHz

Highest Channel / QPSK

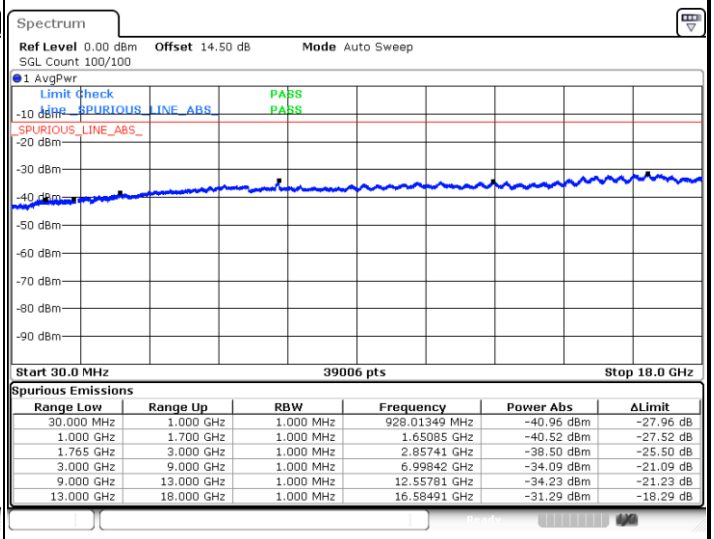


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-40.71 dBm	-27.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67499 GHz	-40.53 dBm	-27.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86605 GHz	-38.29 dBm	-25.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-34.13 dBm	-21.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58980 GHz	-34.08 dBm	-21.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54450 GHz	-31.35 dBm	-18.35 dB

Date: 16.OCT.2017 14:07:25

Highest Channel / 16QAM



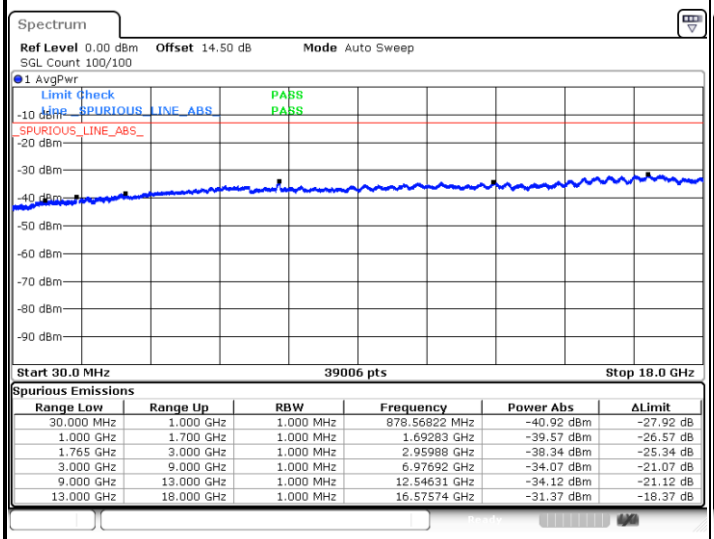
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-40.96 dBm	-27.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65085 GHz	-40.52 dBm	-27.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85741 GHz	-38.50 dBm	-25.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-34.09 dBm	-21.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55781 GHz	-34.23 dBm	-21.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58491 GHz	-31.29 dBm	-18.29 dB

Date: 16.OCT.2017 14:08:21

LTE Band 4 / 10MHz

Lowest Channel / QPSK

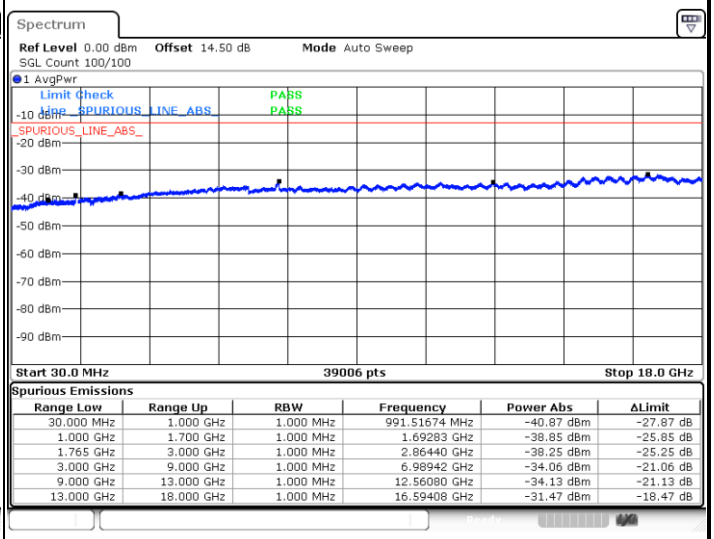


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-40.92 dBm	-27.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-39.57 dBm	-26.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95988 GHz	-38.34 dBm	-25.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-34.07 dBm	-21.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54631 GHz	-34.12 dBm	-21.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57574 GHz	-31.37 dBm	-18.37 dB

Date: 16.OCT.2017 14:19:14

Lowest Channel / 16QAM



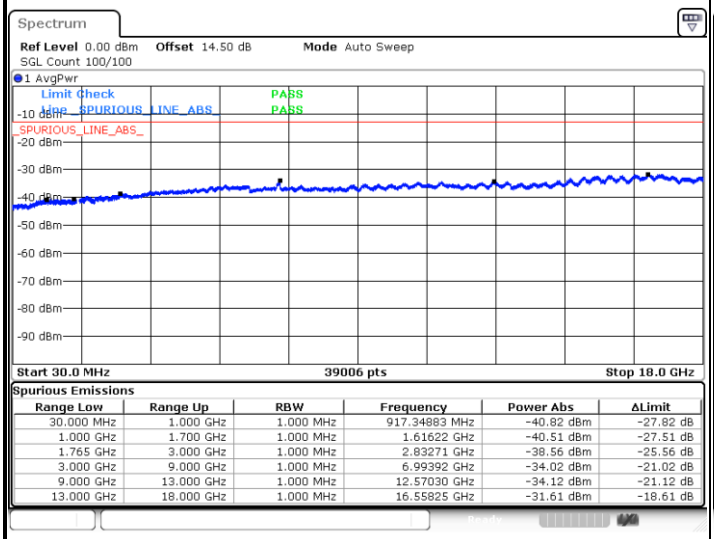
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-40.87 dBm	-27.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-38.85 dBm	-25.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86440 GHz	-38.25 dBm	-25.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-34.06 dBm	-21.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56080 GHz	-34.13 dBm	-21.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59408 GHz	-31.47 dBm	-18.47 dB

Date: 16.OCT.2017 14:20:10

LTE Band 4 / 10MHz

Middle Channel / QPSK

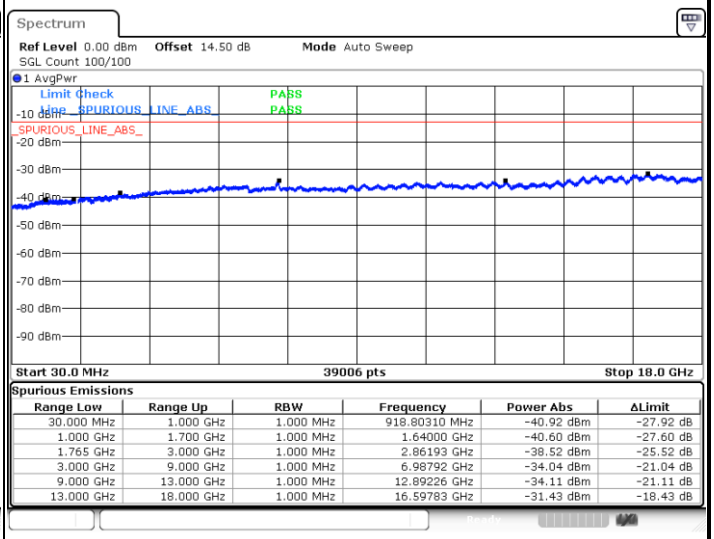


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-40.82 dBm	-27.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61622 GHz	-40.51 dBm	-27.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83271 GHz	-38.56 dBm	-25.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-34.02 dBm	-21.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57030 GHz	-34.12 dBm	-21.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55825 GHz	-31.61 dBm	-18.61 dB

Date: 16.OCT.2017 14:21:46

Middle Channel / 16QAM

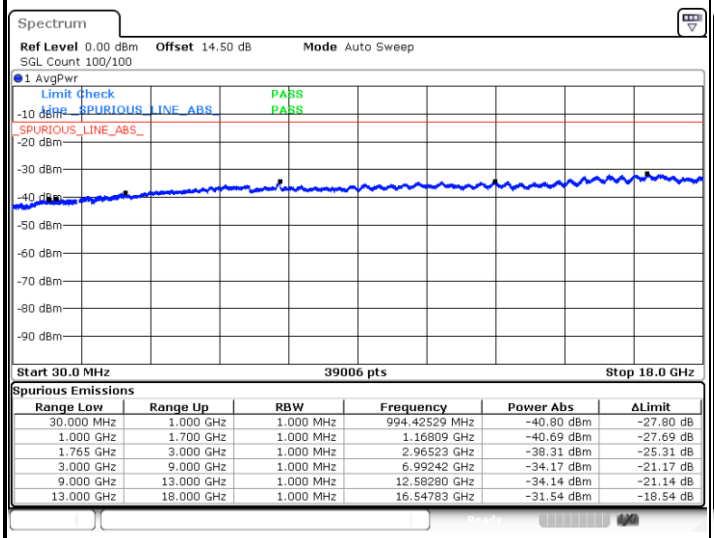


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-40.92 dBm	-27.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64000 GHz	-40.60 dBm	-27.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86193 GHz	-38.52 dBm	-25.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-34.04 dBm	-21.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89226 GHz	-34.11 dBm	-21.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59783 GHz	-31.43 dBm	-18.43 dB

Date: 16.OCT.2017 14:22:42

Highest Channel / QPSK

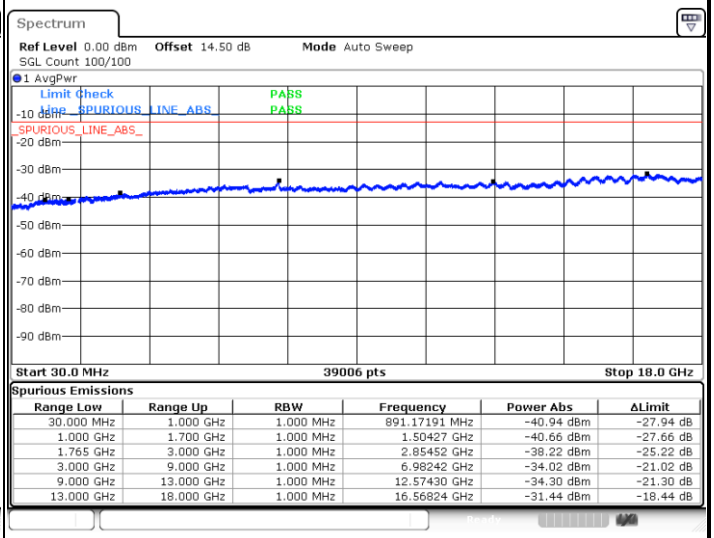


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-40.80 dBm	-27.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.16809 GHz	-40.69 dBm	-27.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96523 GHz	-38.31 dBm	-25.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-34.17 dBm	-21.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58280 GHz	-34.14 dBm	-21.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54783 GHz	-31.54 dBm	-18.54 dB

Date: 16.OCT.2017 14:28:57

Highest Channel / 16QAM



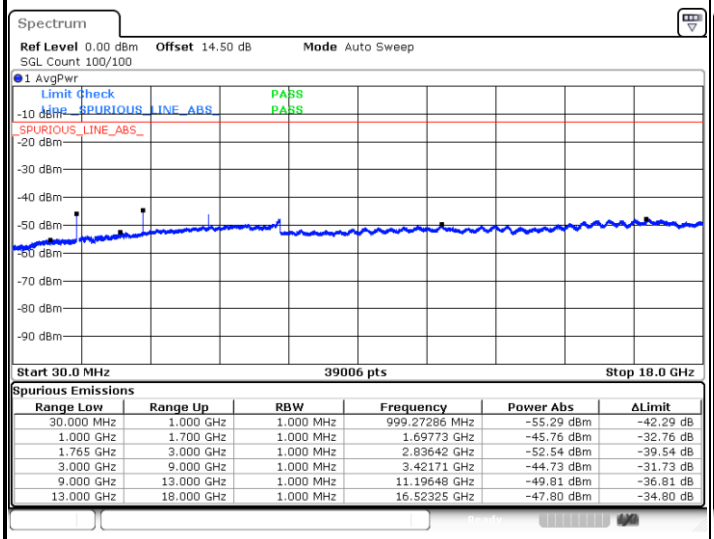
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-40.94 dBm	-27.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.50427 GHz	-40.66 dBm	-27.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85452 GHz	-38.22 dBm	-25.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-34.02 dBm	-21.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57430 GHz	-34.30 dBm	-21.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56824 GHz	-31.44 dBm	-18.44 dB

Date: 16.OCT.2017 14:29:53

LTE Band 4 / 15MHz

Lowest Channel / QPSK

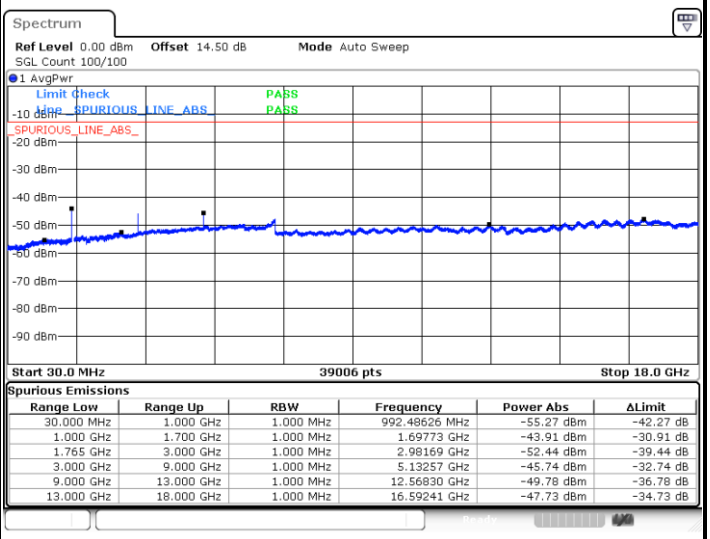


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-55.29 dBm	-42.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-45.76 dBm	-32.76 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83642 GHz	-52.54 dBm	-39.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-44.73 dBm	-31.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19648 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.52325 GHz	-47.80 dBm	-34.80 dB

Date: 16.OCT.2017 14:36:07

Lowest Channel / 16QAM

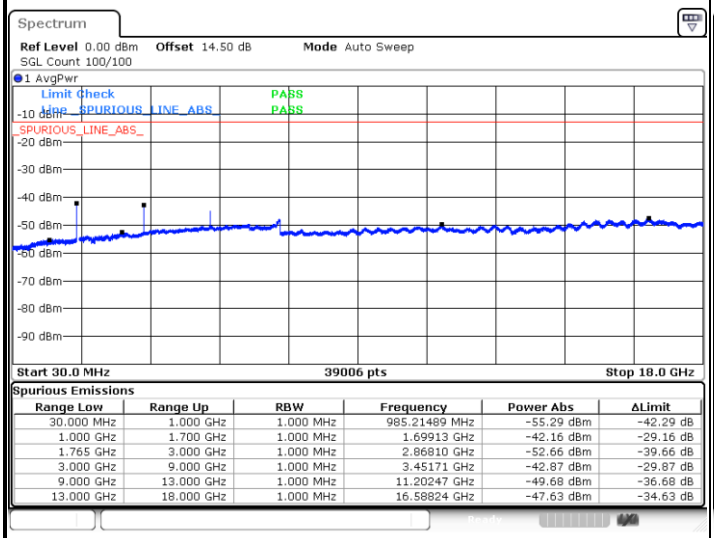


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-55.27 dBm	-42.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-43.91 dBm	-30.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98169 GHz	-52.44 dBm	-39.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13257 GHz	-45.74 dBm	-32.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56830 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59241 GHz	-47.73 dBm	-34.73 dB

Date: 16.OCT.2017 14:37:03

Middle Channel / QPSK

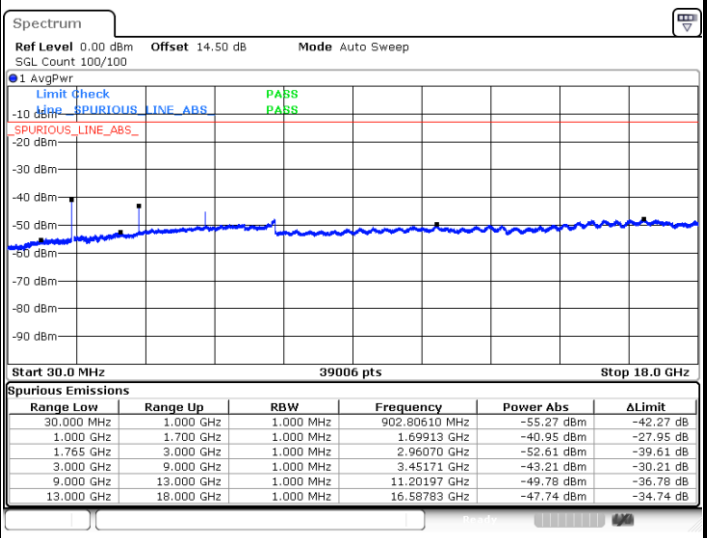


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-55.29 dBm	-42.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-42.16 dBm	-29.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86810 GHz	-52.66 dBm	-39.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-42.87 dBm	-29.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20247 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58824 GHz	-47.63 dBm	-34.63 dB

Date: 16.OCT.2017 14:38:39

Middle Channel / 16QAM



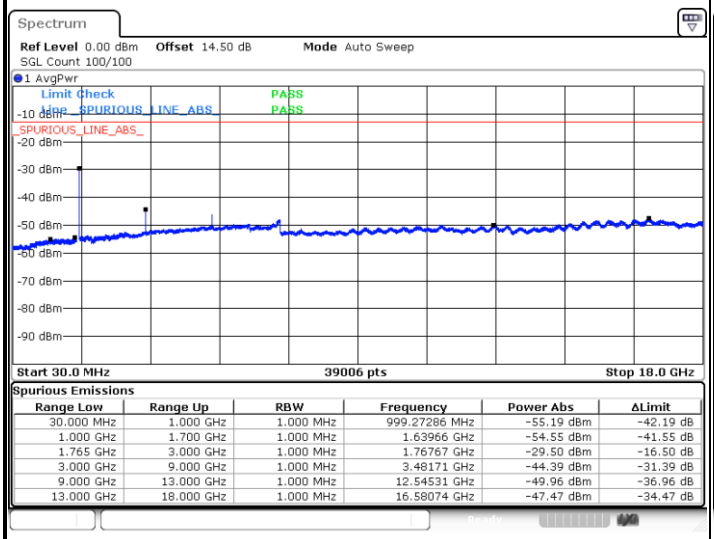
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-55.27 dBm	-42.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-40.95 dBm	-27.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96070 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-43.21 dBm	-30.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20197 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58783 GHz	-47.74 dBm	-34.74 dB

Date: 16.OCT.2017 14:39:35

LTE Band 4 / 15MHz

Highest Channel / QPSK

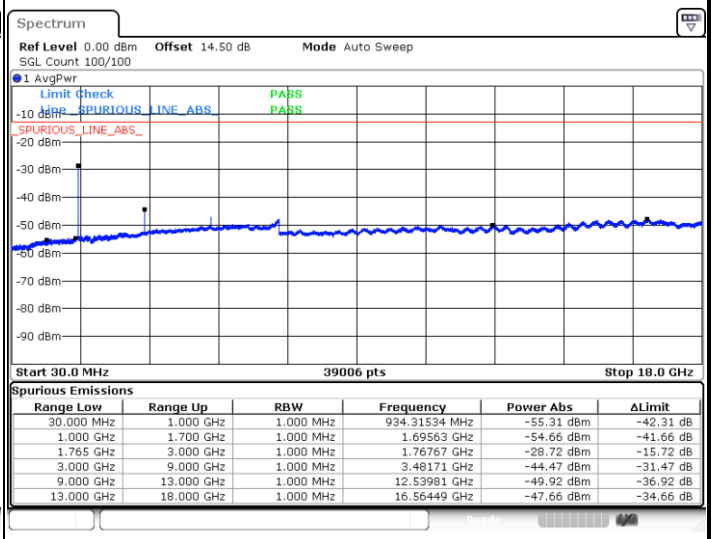


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-55.19 dBm	-42.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63966 GHz	-54.55 dBm	-41.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-29.50 dBm	-16.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-44.39 dBm	-31.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54531 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58074 GHz	-47.47 dBm	-34.47 dB

Date: 16.OCT.2017 14:45:49

Highest Channel / 16QAM



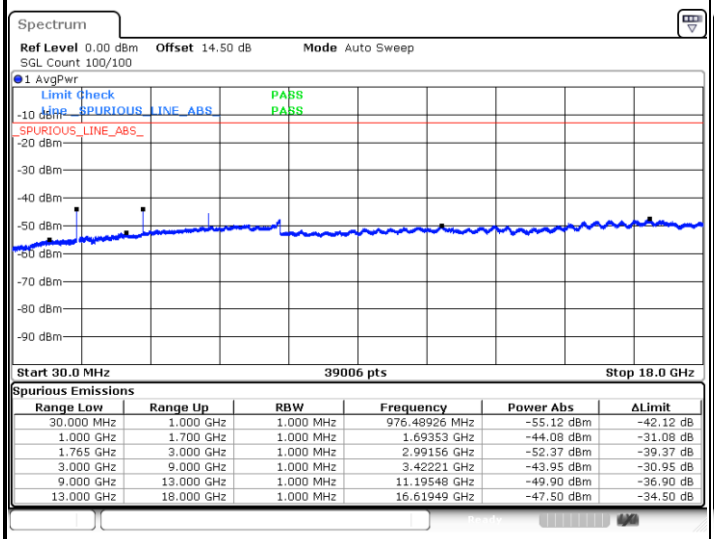
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-55.31 dBm	-42.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69563 GHz	-54.66 dBm	-41.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-28.72 dBm	-15.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-44.47 dBm	-31.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53981 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56449 GHz	-47.66 dBm	-34.66 dB

Date: 16.OCT.2017 14:46:45

LTE Band 4 / 20MHz

Lowest Channel / QPSK

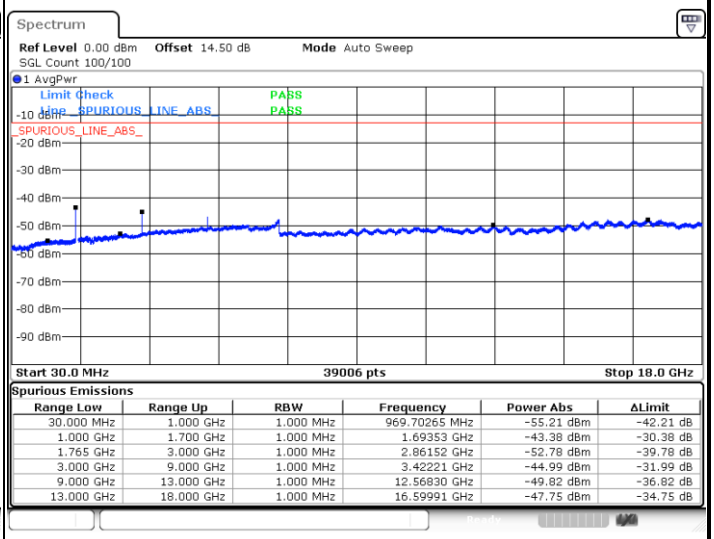


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-55.12 dBm	-42.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-44.08 dBm	-31.08 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-52.37 dBm	-39.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-43.95 dBm	-30.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19548 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61949 GHz	-47.50 dBm	-34.50 dB

Date: 16.OCT.2017 14:52:59

Lowest Channel / 16QAM



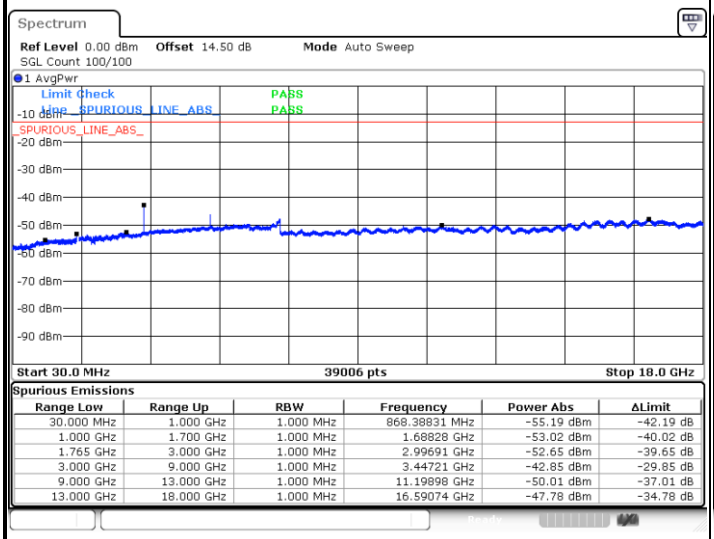
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-55.21 dBm	-42.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-43.38 dBm	-30.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86152 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-44.99 dBm	-31.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56830 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59991 GHz	-47.75 dBm	-34.75 dB

Date: 16.OCT.2017 14:53:55

LTE Band 4 / 20MHz

Middle Channel / QPSK

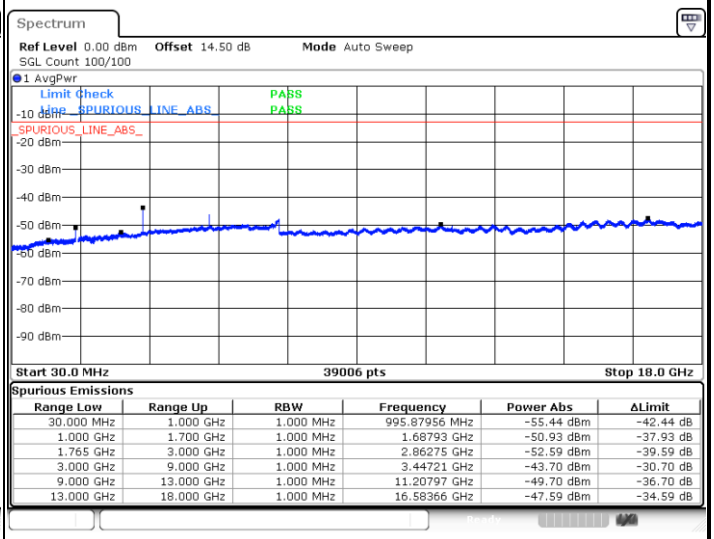


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-55.19 dBm	-42.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-53.02 dBm	-40.02 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-42.85 dBm	-29.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19898 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59074 GHz	-47.78 dBm	-34.78 dB

Date: 16.OCT.2017 14:55:31

Middle Channel / 16QAM

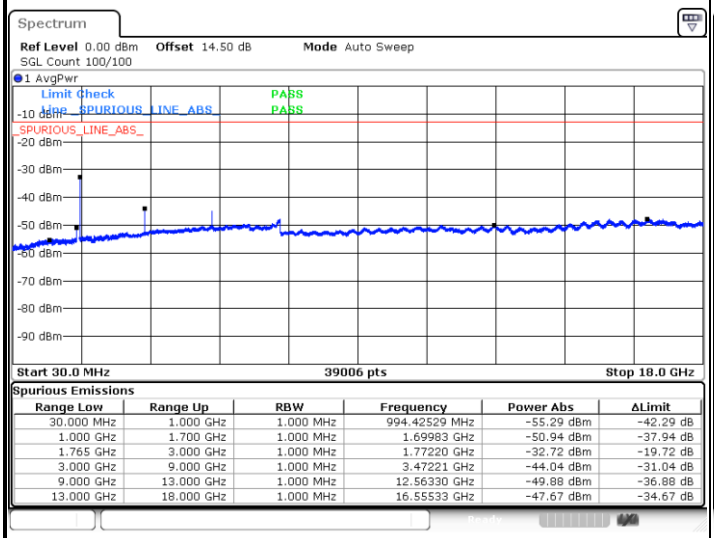


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-55.44 dBm	-42.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68793 GHz	-50.93 dBm	-37.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86275 GHz	-52.59 dBm	-39.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-43.70 dBm	-30.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20797 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58366 GHz	-47.59 dBm	-34.59 dB

Date: 16.OCT.2017 14:56:27

Highest Channel / QPSK

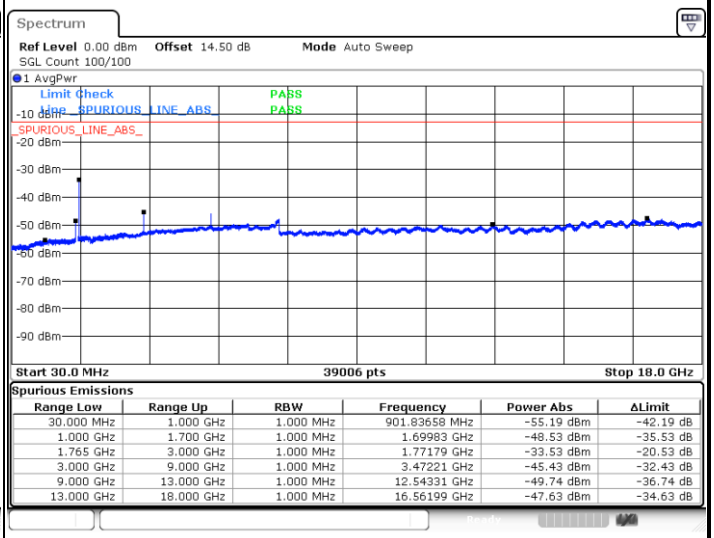


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-55.29 dBm	-42.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-50.94 dBm	-37.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-32.72 dBm	-19.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-44.04 dBm	-31.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56330 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55533 GHz	-47.67 dBm	-34.67 dB

Date: 16.OCT.2017 15:02:41

Highest Channel / 16QAM



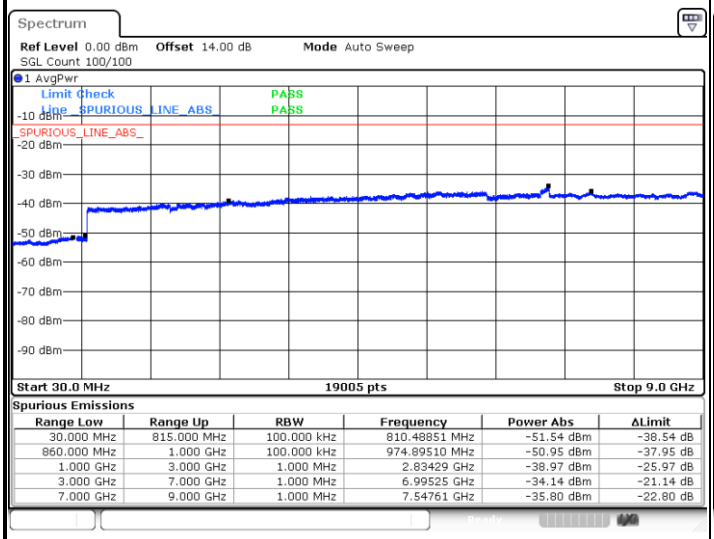
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-55.19 dBm	-42.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-48.53 dBm	-35.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-33.53 dBm	-20.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-45.43 dBm	-32.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54331 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56199 GHz	-47.63 dBm	-34.63 dB

Date: 16.OCT.2017 15:03:37

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

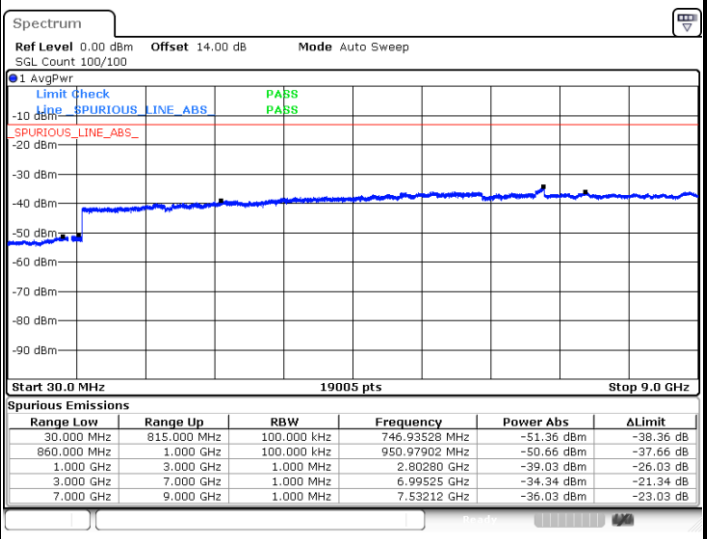


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.48851 MHz	-51.54 dBm	-38.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	974.89510 MHz	-50.95 dBm	-37.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83429 GHz	-38.97 dBm	-25.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.14 dBm	-21.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54761 GHz	-35.80 dBm	-22.80 dB

Date: 16.OCT.2017 17:45:34

Lowest Channel / 16QAM

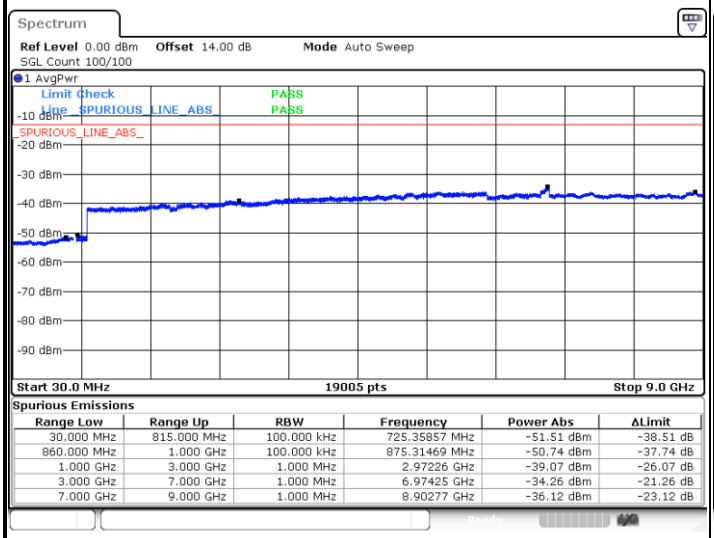


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	746.93528 MHz	-51.36 dBm	-38.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.97902 MHz	-50.66 dBm	-37.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.80280 GHz	-39.03 dBm	-26.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.34 dBm	-21.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.53212 GHz	-36.03 dBm	-23.03 dB

Date: 16.OCT.2017 17:46:30

Middle Channel / QPSK

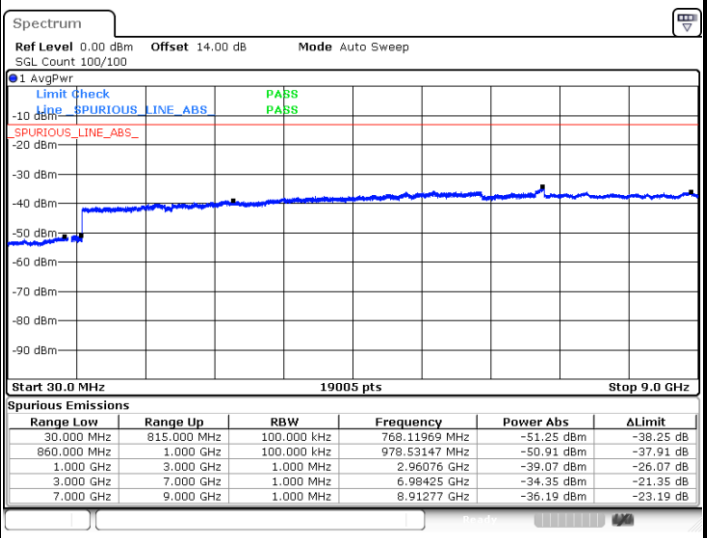


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	725.35857 MHz	-51.51 dBm	-38.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.31469 MHz	-50.74 dBm	-37.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97226 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97425 GHz	-34.26 dBm	-21.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90277 GHz	-36.12 dBm	-23.12 dB

Date: 16.OCT.2017 17:48:07

Middle Channel / 16QAM



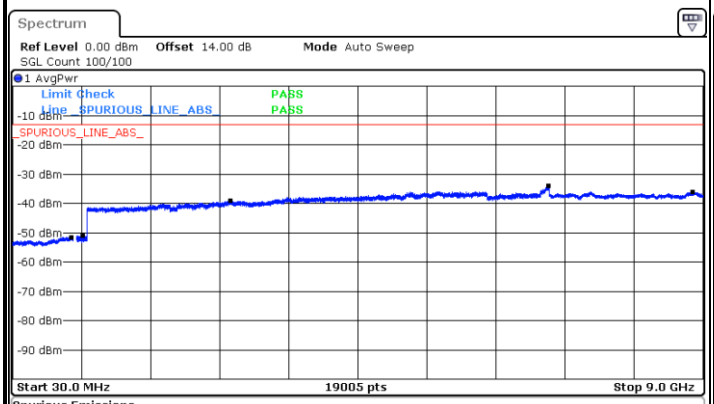
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	768.11969 MHz	-51.25 dBm	-38.25 dB
860.000 MHz	1.000 GHz	100.000 kHz	978.53147 MHz	-50.91 dBm	-37.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96076 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-34.35 dBm	-21.35 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91277 GHz	-36.19 dBm	-23.19 dB

Date: 16.OCT.2017 17:49:03

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

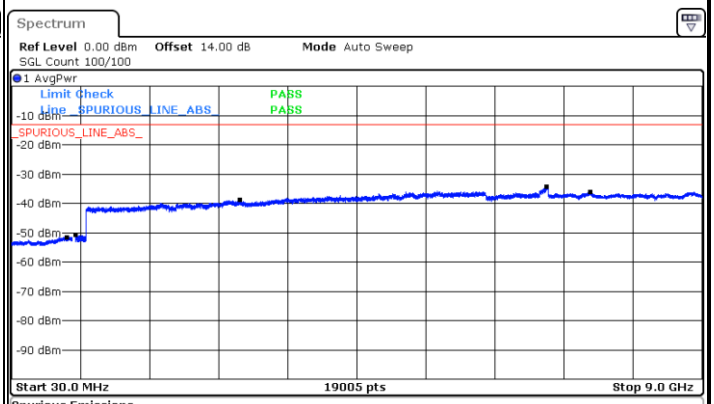


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	788.91179 MHz	-51.56 dBm	-38.56 dB
860.000 MHz	1.000 GHz	100.000 kHz	942.16783 MHz	-51.06 dBm	-38.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85729 GHz	-39.19 dBm	-26.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-34.15 dBm	-21.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86578 GHz	-36.06 dBm	-23.06 dB

Date: 16.OCT.2017 17:57:17

Highest Channel / 16QAM



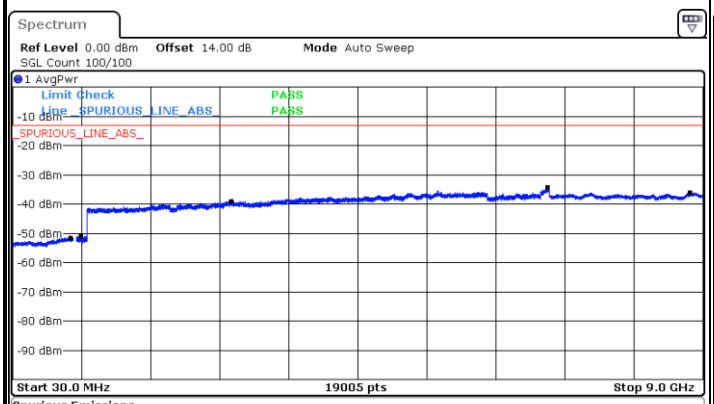
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	744.18916 MHz	-51.55 dBm	-38.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.58741 MHz	-50.68 dBm	-37.68 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98925 GHz	-38.88 dBm	-25.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97375 GHz	-34.27 dBm	-21.27 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54811 GHz	-35.98 dBm	-22.98 dB

Date: 16.OCT.2017 17:58:13

LTE Band 5 / 3MHz

Lowest Channel / QPSK

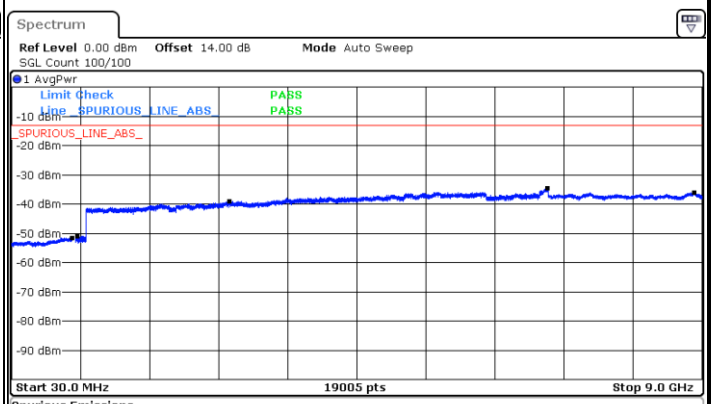


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	781.06572 MHz	-51.62 dBm	-38.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	920.76923 MHz	-50.90 dBm	-37.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86378 GHz	-39.01 dBm	-26.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-34.38 dBm	-21.38 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83329 GHz	-36.01 dBm	-23.01 dB

Date: 16.OCT.2017 18:06:28

Lowest Channel / 16QAM



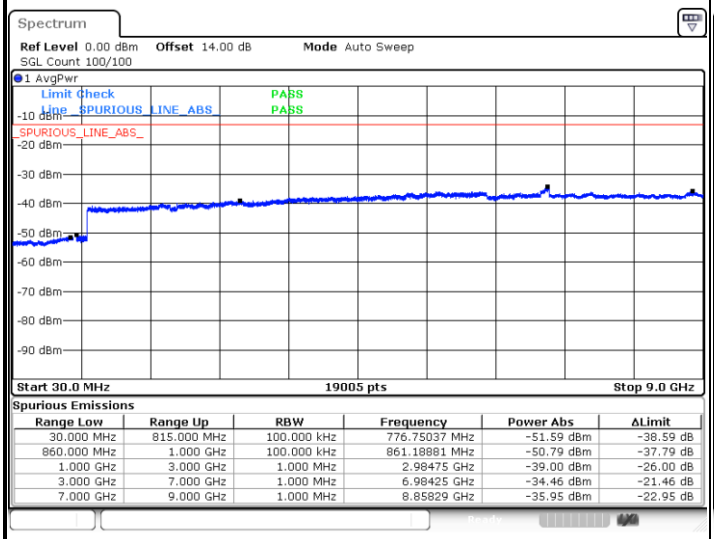
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.52699 MHz	-51.61 dBm	-38.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	878.81119 MHz	-51.02 dBm	-38.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86028 GHz	-38.98 dBm	-25.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-34.51 dBm	-21.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89428 GHz	-36.15 dBm	-23.15 dB

Date: 16.OCT.2017 18:07:24

LTE Band 5 / 3MHz

Middle Channel / QPSK

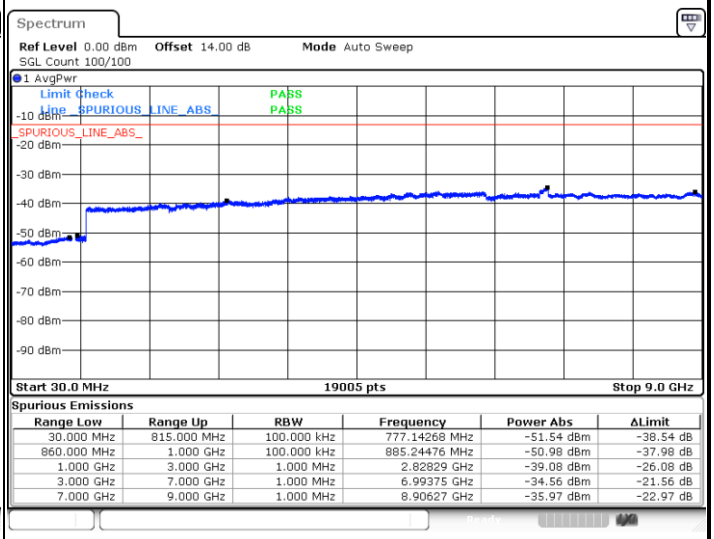


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	776.75037 MHz	-51.59 dBm	-38.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.18881 MHz	-50.79 dBm	-37.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98475 GHz	-39.00 dBm	-26.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-34.46 dBm	-21.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.85829 GHz	-35.95 dBm	-22.95 dB

Date: 16.OCT.2017 18:09:01

Middle Channel / 16QAM

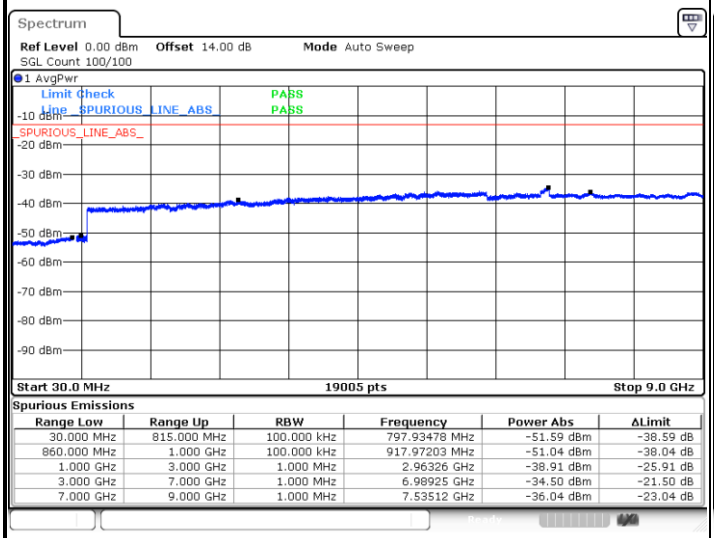


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	777.14268 MHz	-51.54 dBm	-38.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	885.24476 MHz	-50.98 dBm	-37.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82829 GHz	-39.08 dBm	-26.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-34.56 dBm	-21.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90627 GHz	-35.97 dBm	-22.97 dB

Date: 16.OCT.2017 18:09:57

Highest Channel / QPSK

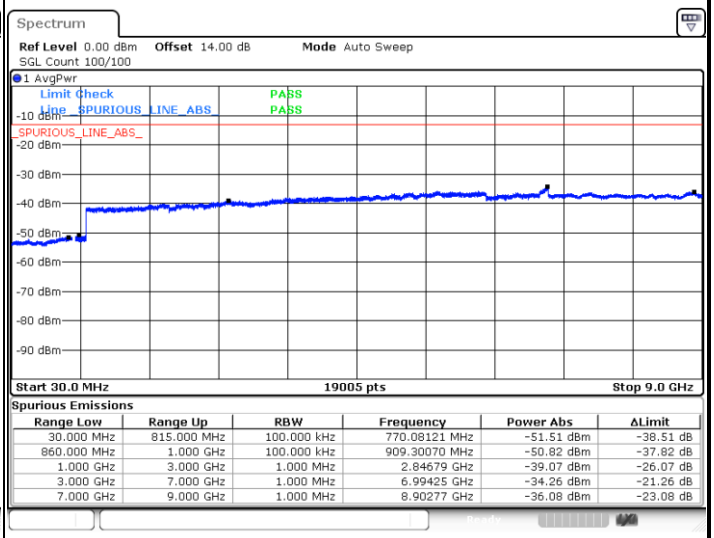


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	797.93478 MHz	-51.59 dBm	-38.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	917.97203 MHz	-51.04 dBm	-38.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96326 GHz	-38.91 dBm	-25.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-34.50 dBm	-21.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.53512 GHz	-36.04 dBm	-23.04 dB

Date: 16.OCT.2017 18:18:11

Highest Channel / 16QAM



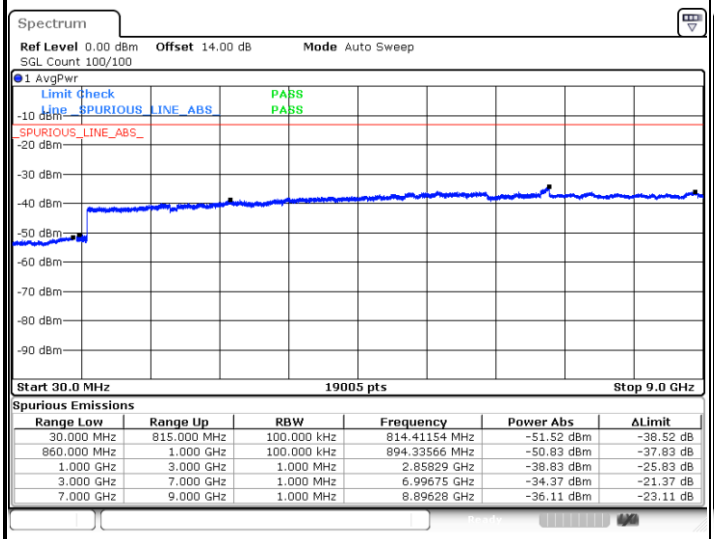
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	770.08121 MHz	-51.51 dBm	-38.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.30070 MHz	-50.82 dBm	-37.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84679 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-34.26 dBm	-21.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90277 GHz	-36.08 dBm	-23.08 dB

Date: 16.OCT.2017 18:19:07

LTE Band 5 / 5MHz

Lowest Channel / QPSK

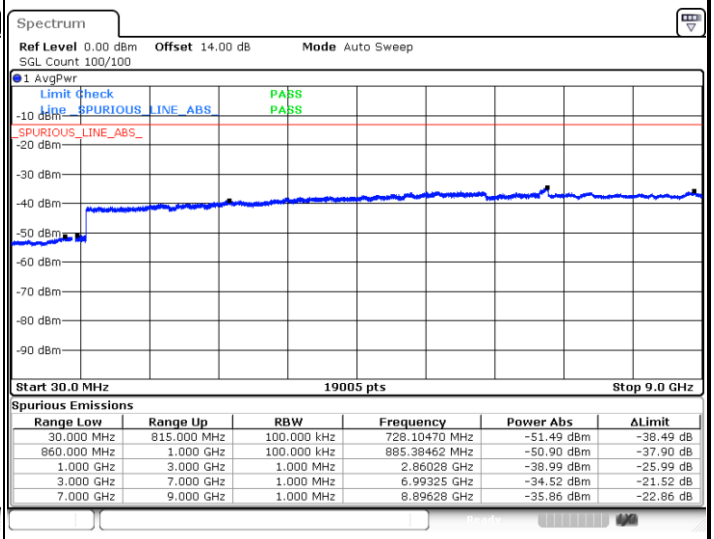


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-51.52 dBm	-38.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	894.33566 MHz	-50.83 dBm	-37.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85829 GHz	-38.83 dBm	-25.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-34.37 dBm	-21.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89628 GHz	-36.11 dBm	-23.11 dB

Date: 16.OCT.2017 18:27:21

Lowest Channel / 16QAM

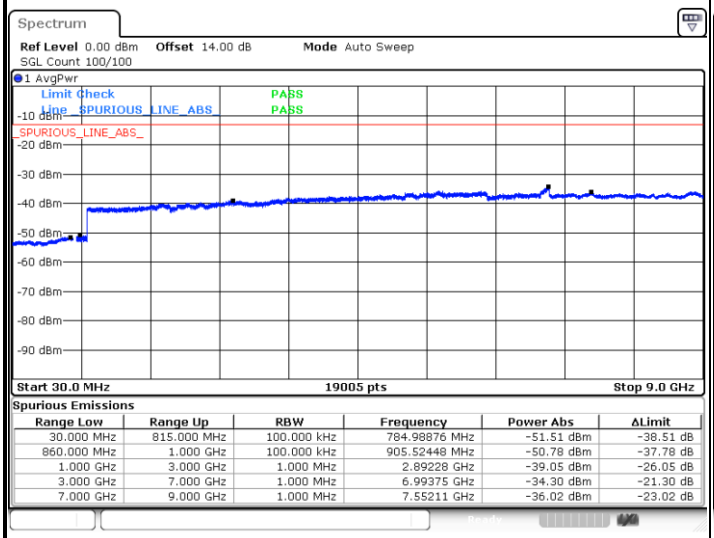


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	728.10470 MHz	-51.49 dBm	-38.49 dB
860.000 MHz	1.000 GHz	100.000 kHz	885.38462 MHz	-50.90 dBm	-37.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86028 GHz	-38.99 dBm	-25.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-34.52 dBm	-21.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89628 GHz	-35.86 dBm	-22.86 dB

Date: 16.OCT.2017 18:28:17

Middle Channel / QPSK

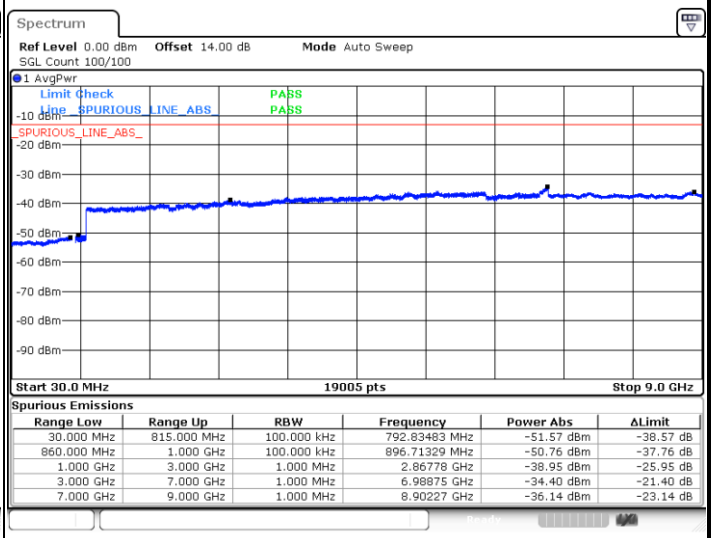


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	784.98876 MHz	-51.51 dBm	-38.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.52448 MHz	-50.78 dBm	-37.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.89228 GHz	-39.05 dBm	-26.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-34.30 dBm	-21.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55211 GHz	-36.02 dBm	-23.02 dB

Date: 16.OCT.2017 18:29:54

Middle Channel / 16QAM



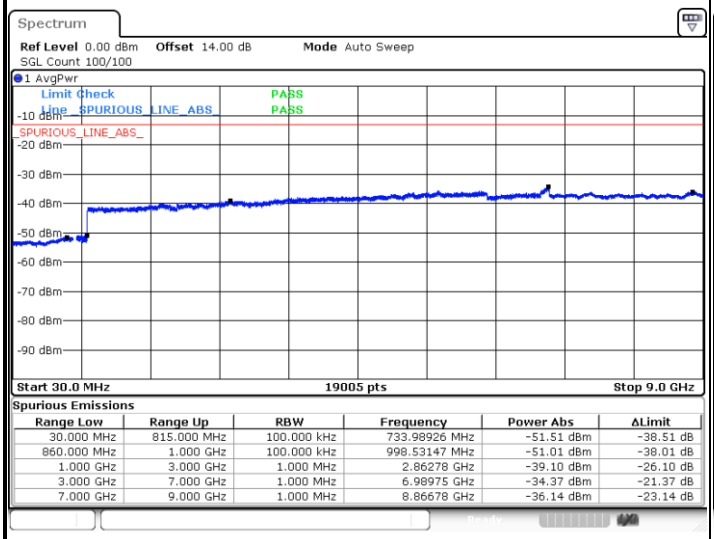
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	792.83483 MHz	-51.57 dBm	-38.57 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.71329 MHz	-50.76 dBm	-37.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86778 GHz	-38.95 dBm	-25.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-34.40 dBm	-21.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90227 GHz	-36.14 dBm	-23.14 dB

Date: 16.OCT.2017 18:30:50

LTE Band 5 / 5MHz

Highest Channel / QPSK

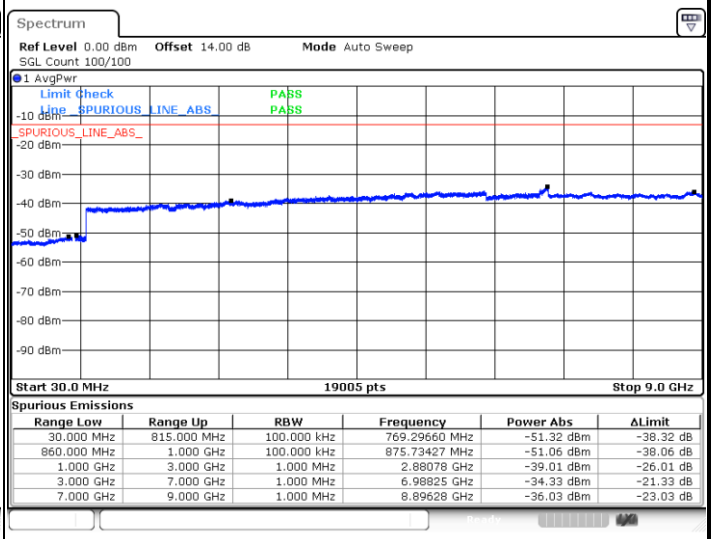


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	733.98926 MHz	-51.51 dBm	-38.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	998.53147 MHz	-51.01 dBm	-38.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86278 GHz	-39.10 dBm	-26.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-34.37 dBm	-21.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86678 GHz	-36.14 dBm	-23.14 dB

Date: 16.OCT.2017 18:39:04

Highest Channel / 16QAM



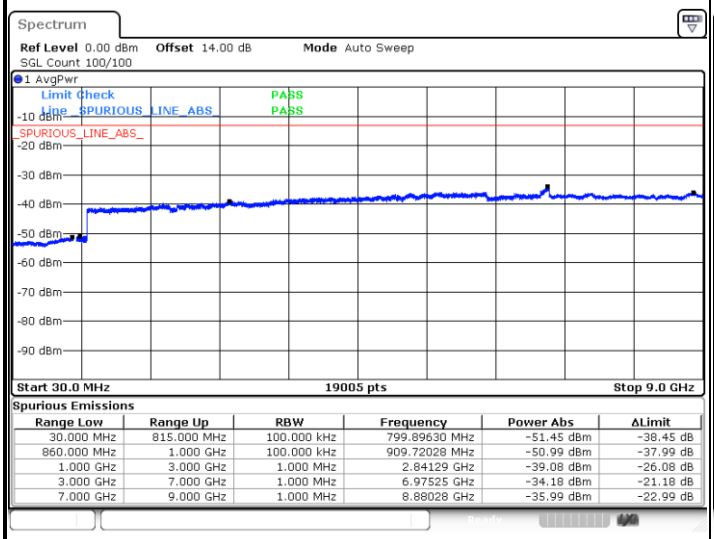
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	769.29660 MHz	-51.32 dBm	-38.32 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.73427 MHz	-51.06 dBm	-38.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.88078 GHz	-39.01 dBm	-26.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-34.33 dBm	-21.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89628 GHz	-36.03 dBm	-23.03 dB

Date: 16.OCT.2017 18:40:00

LTE Band 5 / 10MHz

Lowest Channel / QPSK

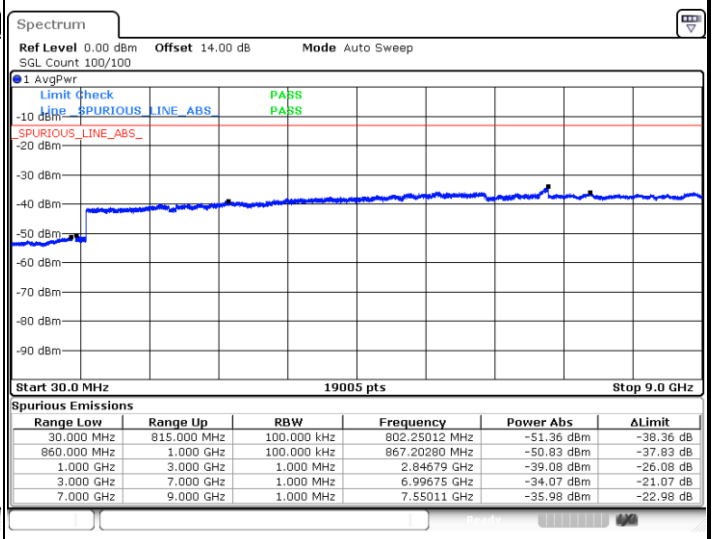


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.89630 MHz	-51.45 dBm	-38.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.72028 MHz	-50.99 dBm	-37.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84129 GHz	-39.08 dBm	-26.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97525 GHz	-34.18 dBm	-21.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88028 GHz	-35.99 dBm	-22.99 dB

Date: 16.OCT.2017 18:48:13

Lowest Channel / 16QAM



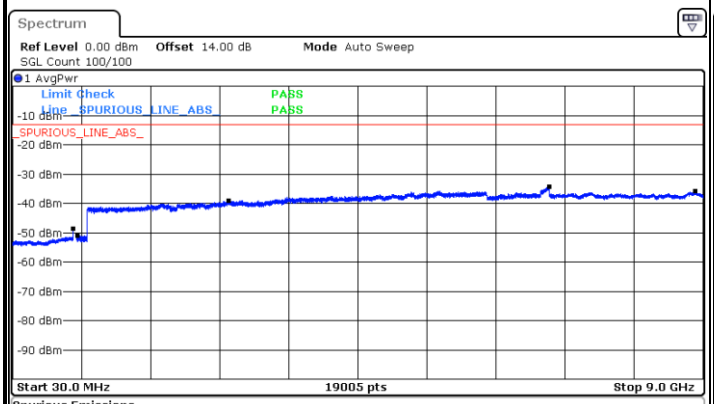
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	802.25012 MHz	-51.36 dBm	-38.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.20280 MHz	-50.83 dBm	-37.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84679 GHz	-39.08 dBm	-26.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-34.07 dBm	-21.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55011 GHz	-35.98 dBm	-22.98 dB

Date: 16.OCT.2017 18:49:09

LTE Band 5 / 10MHz

Middle Channel / QPSK

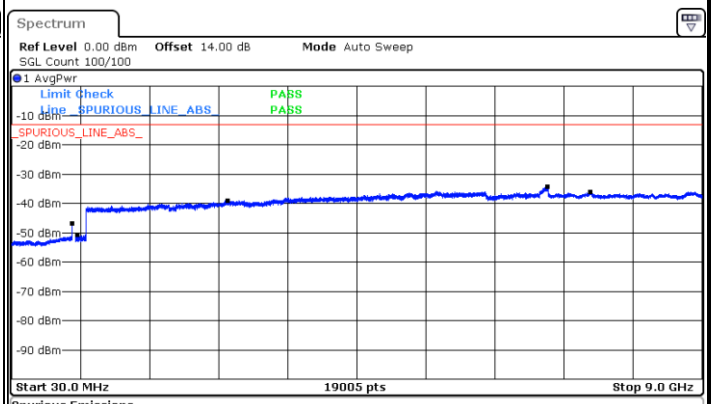


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-48.61 dBm	-35.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	874.19580 MHz	-50.92 dBm	-37.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83779 GHz	-39.02 dBm	-26.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-34.36 dBm	-21.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89728 GHz	-35.95 dBm	-22.95 dB

Date: 16.OCT.2017 18:50:46

Middle Channel / 16QAM

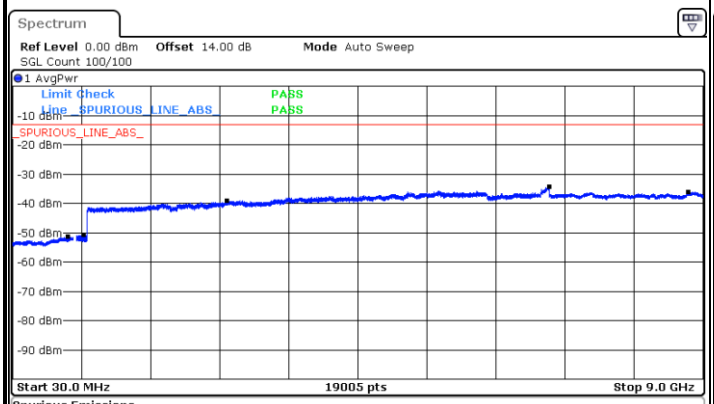


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-46.93 dBm	-33.93 dB
860.000 MHz	1.000 GHz	100.000 kHz	880.62937 MHz	-50.63 dBm	-37.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83929 GHz	-38.98 dBm	-25.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-34.24 dBm	-21.24 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54461 GHz	-36.07 dBm	-23.07 dB

Date: 16.OCT.2017 18:51:42

Highest Channel / QPSK

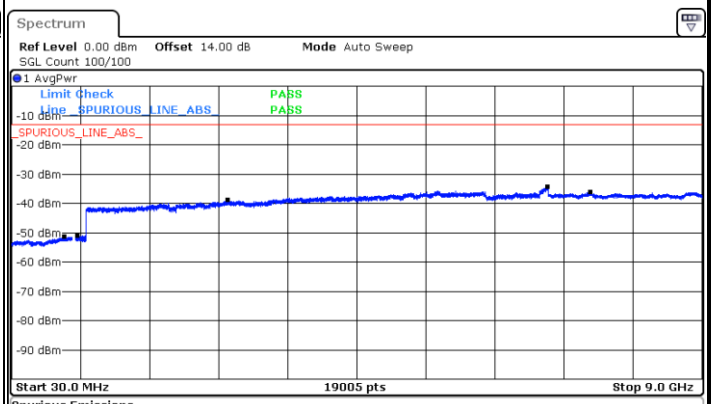


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	748.89680 MHz	-51.49 dBm	-38.49 dB
860.000 MHz	1.000 GHz	100.000 kHz	952.51748 MHz	-50.83 dBm	-37.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81330 GHz	-39.16 dBm	-26.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-34.19 dBm	-21.19 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81230 GHz	-35.99 dBm	-22.99 dB

Date: 16.OCT.2017 18:59:55

Highest Channel / 16QAM



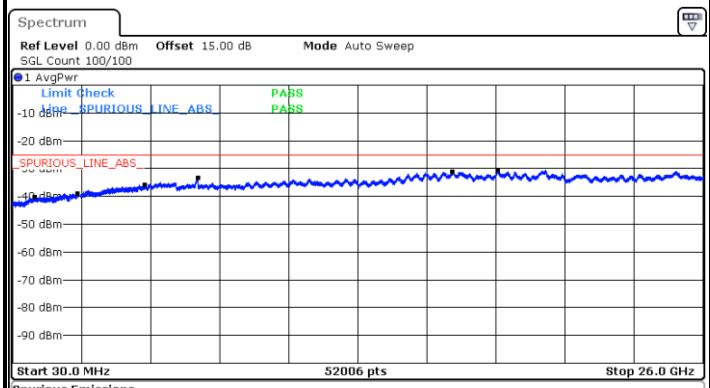
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	709.66642 MHz	-51.48 dBm	-38.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	878.39161 MHz	-51.02 dBm	-38.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83779 GHz	-38.94 dBm	-25.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-34.32 dBm	-21.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54911 GHz	-36.26 dBm	-23.26 dB

Date: 16.OCT.2017 19:00:50

LTE Band 7 / 5MHz

Lowest Channel / QPSK

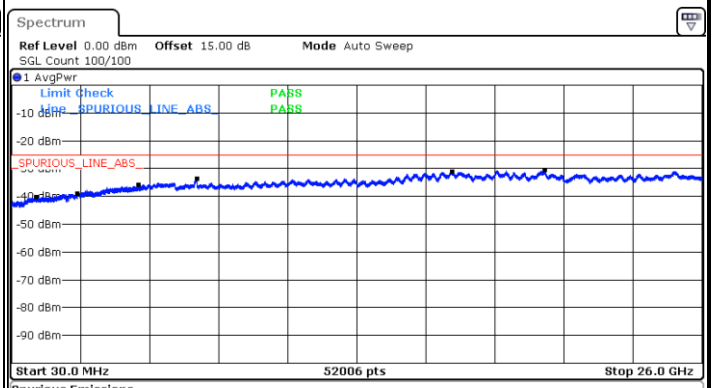


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	838.33333 MHz	-40.32 dBm	-15.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46244 GHz	-38.96 dBm	-13.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98669 GHz	-35.92 dBm	-10.92 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99505 GHz	-33.42 dBm	-8.42 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.57634 GHz	-30.98 dBm	-5.98 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.28823 GHz	-30.57 dBm	-5.57 dB

Date: 16.OCT.2017 19:24:00

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-40.38 dBm	-15.38 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47933 GHz	-39.02 dBm	-14.02 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.78055 GHz	-35.85 dBm	-10.85 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-33.59 dBm	-8.59 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.60984 GHz	-31.03 dBm	-6.03 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07162 GHz	-30.62 dBm	-5.62 dB

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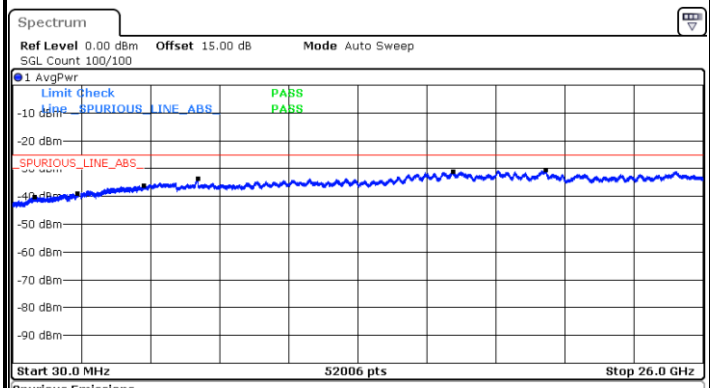
Middle Channel / QPSK

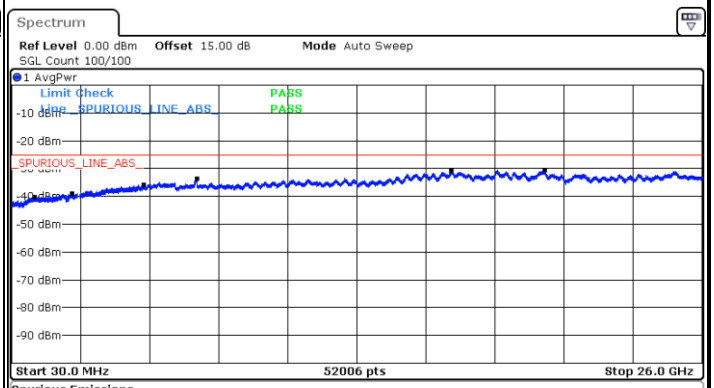


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-40.39 dBm	-15.39 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47088 GHz	-38.88 dBm	-13.88 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97411 GHz	-36.05 dBm	-11.05 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98805 GHz	-33.49 dBm	-8.49 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61184 GHz	-31.13 dBm	-6.13 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07362 GHz	-30.48 dBm	-5.48 dB

Date: 16.OCT.2017 19:26:28

Middle 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	-40.37 dBm	-15.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.30754 GHz	-39.03 dBm	-14.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98814 GHz	-35.80 dBm	-10.80 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99405 GHz	-33.55 dBm	-8.55 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55534 GHz	-30.82 dBm	-5.82 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.06912 GHz	-30.52 dBm	-5.52 dB

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