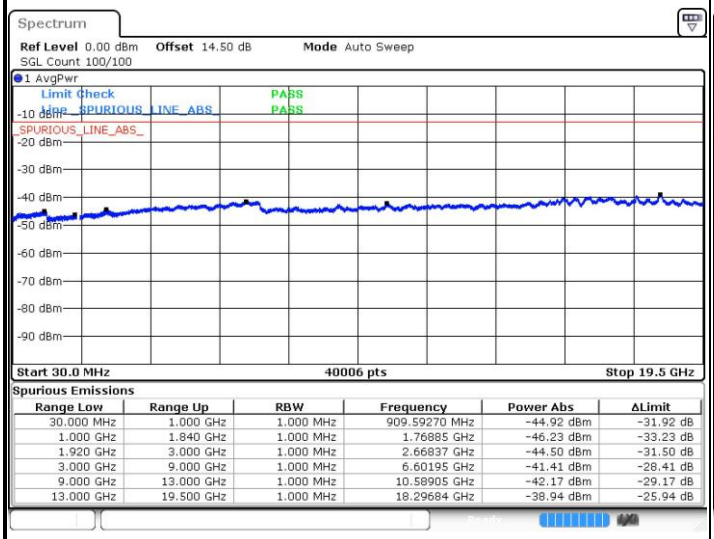
LTE Band 2 / 20MHz

Middle Channel / QPSK

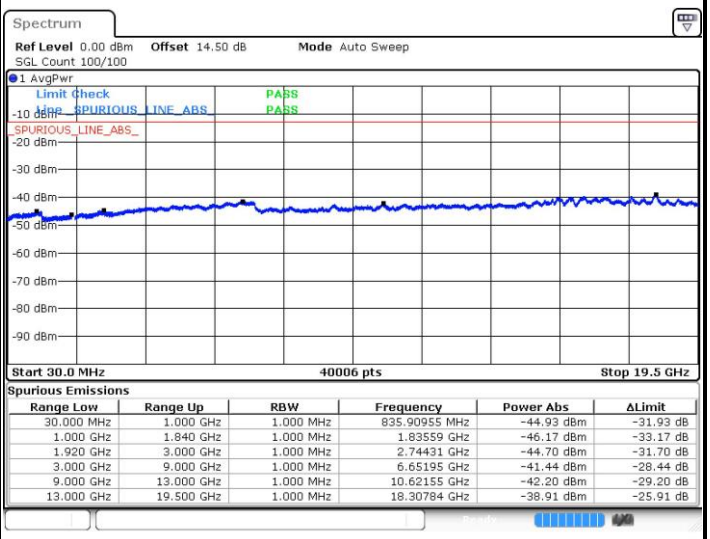


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-44.92 dBm	-31.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76885 GHz	-46.23 dBm	-33.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66837 GHz	-44.50 dBm	-31.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.60195 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58905 GHz	-42.17 dBm	-29.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29684 GHz	-38.94 dBm	-25.94 dB

Date: 3.APR.2017 12:43:11

Middle Channel / 16QAM

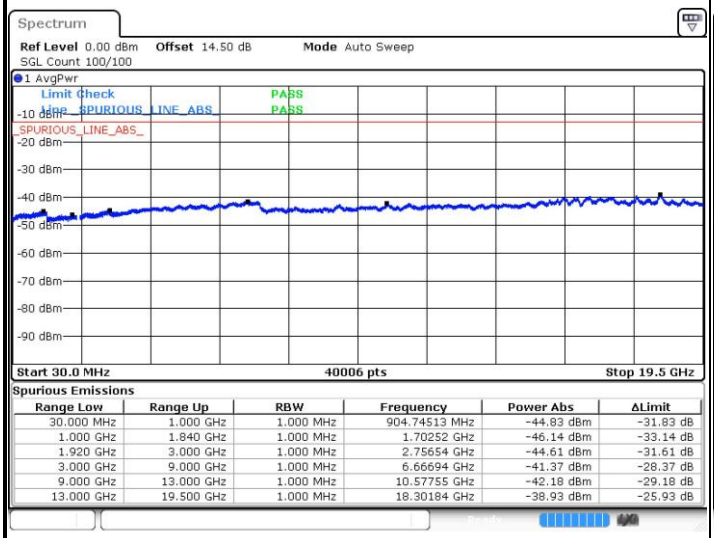


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	835.90955 MHz	-44.93 dBm	-31.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-46.17 dBm	-33.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.74431 GHz	-44.70 dBm	-31.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.65195 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62155 GHz	-42.20 dBm	-29.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30784 GHz	-38.91 dBm	-25.91 dB

Date: 3.APR.2017 12:44:05

Highest Channel / QPSK

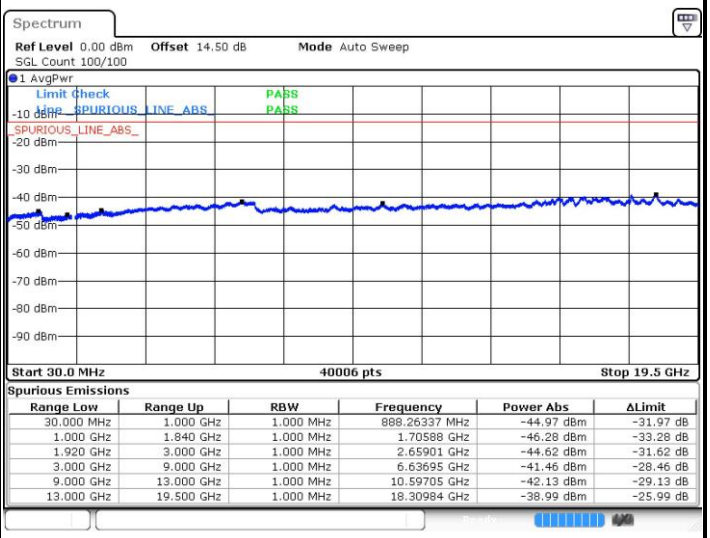


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70252 GHz	-46.14 dBm	-33.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.75654 GHz	-44.61 dBm	-31.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.66694 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57755 GHz	-42.18 dBm	-29.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30184 GHz	-38.93 dBm	-25.93 dB

Date: 3.APR.2017 12:50:15

Highest Channel / 16QAM



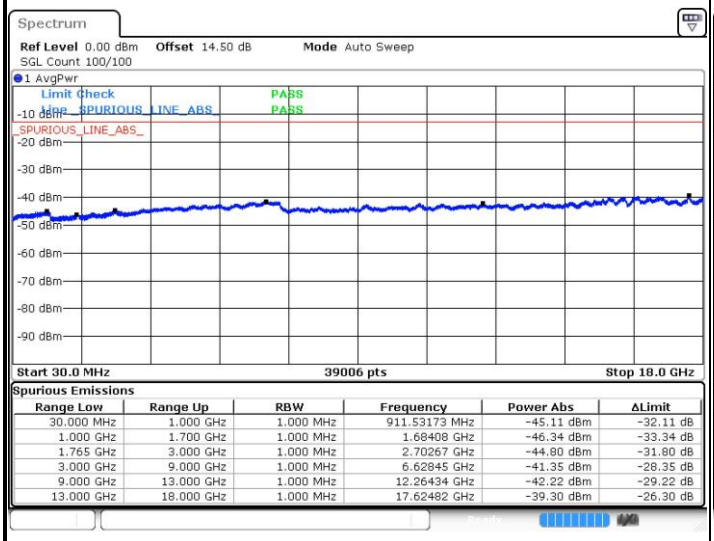
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-44.97 dBm	-31.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70588 GHz	-46.28 dBm	-33.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65901 GHz	-44.62 dBm	-31.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63695 GHz	-41.46 dBm	-28.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59705 GHz	-42.13 dBm	-29.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30984 GHz	-38.99 dBm	-25.99 dB

Date: 3.APR.2017 12:51:09

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

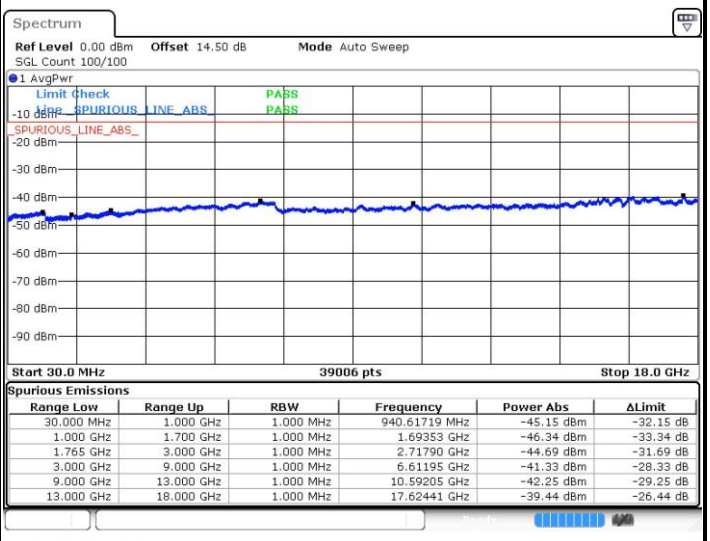


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-45.11 dBm	-32.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68408 GHz	-46.34 dBm	-33.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.70267 GHz	-44.80 dBm	-31.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62845 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.26434 GHz	-42.22 dBm	-29.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62482 GHz	-39.30 dBm	-26.30 dB

Date: 3.APR.2017 13:03:53

Lowest Channel / 16QAM

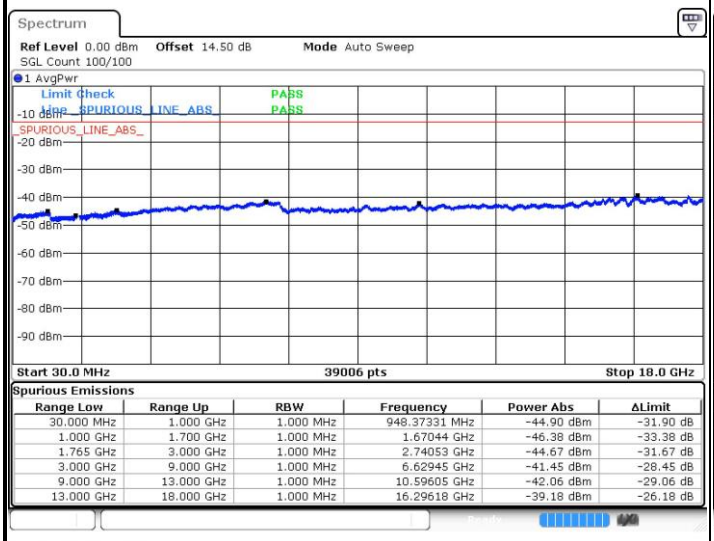


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-45.15 dBm	-32.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-46.34 dBm	-33.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.71790 GHz	-44.69 dBm	-31.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.61195 GHz	-41.33 dBm	-28.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59205 GHz	-42.25 dBm	-29.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62441 GHz	-39.44 dBm	-26.44 dB

Date: 3.APR.2017 13:04:47

Middle Channel / QPSK

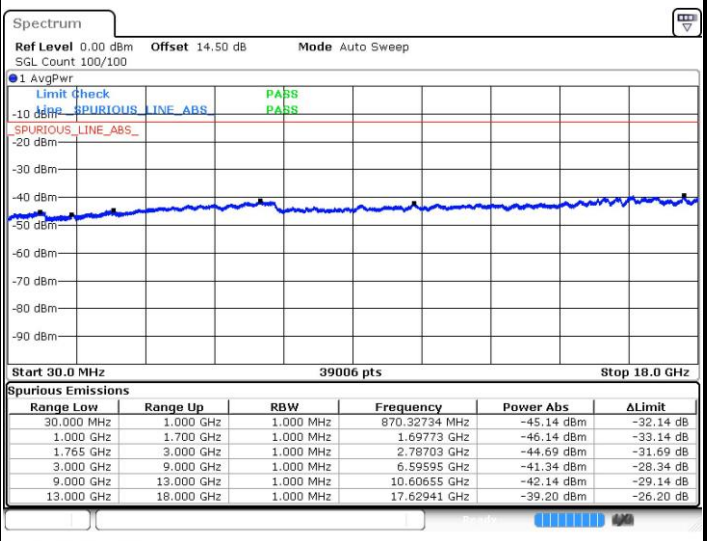


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-44.90 dBm	-31.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67044 GHz	-46.38 dBm	-33.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.74053 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62945 GHz	-41.45 dBm	-28.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59605 GHz	-42.06 dBm	-29.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.29618 GHz	-39.18 dBm	-26.18 dB

Date: 3.APR.2017 13:06:22

Middle Channel / 16QAM



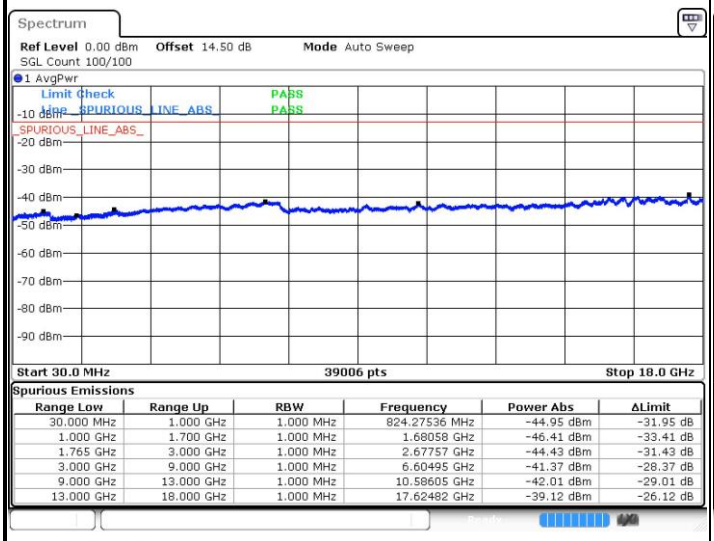
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.32734 MHz	-45.14 dBm	-32.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-46.14 dBm	-33.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.78703 GHz	-44.69 dBm	-31.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.59595 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60655 GHz	-42.14 dBm	-29.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62941 GHz	-39.20 dBm	-26.20 dB

Date: 3.APR.2017 13:07:15

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

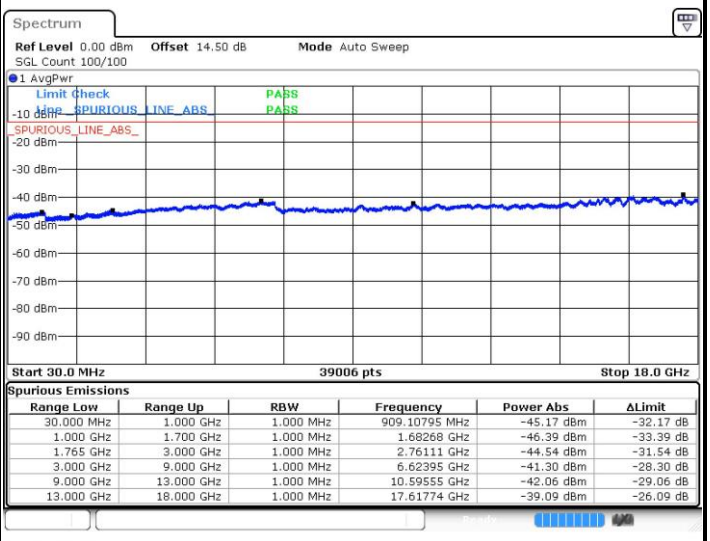


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	824.27536 MHz	-44.95 dBm	-31.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68058 GHz	-46.41 dBm	-33.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67757 GHz	-44.43 dBm	-31.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.60495 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58605 GHz	-42.01 dBm	-29.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62482 GHz	-39.12 dBm	-26.12 dB

Date: 3.APR.2017 13:13:26

Highest Channel / 16QAM



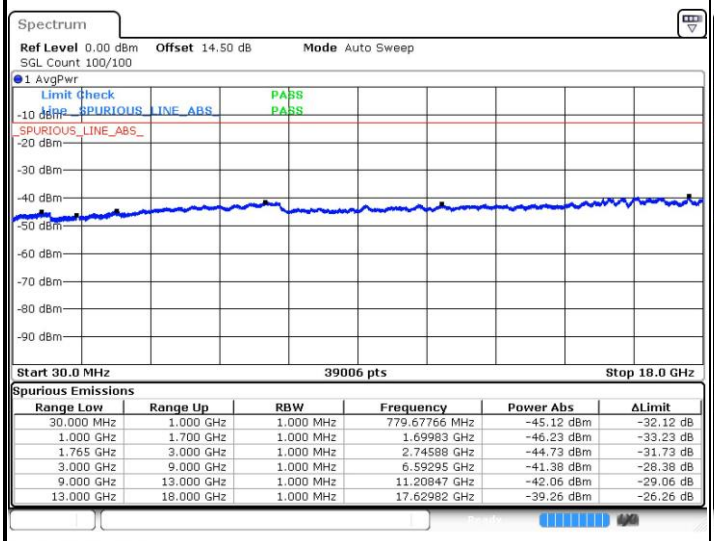
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-45.17 dBm	-32.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68268 GHz	-46.39 dBm	-33.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.76111 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62395 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-42.06 dBm	-29.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61774 GHz	-39.09 dBm	-26.09 dB

Date: 3.APR.2017 13:14:19

LTE Band 4 / 3MHz

Lowest Channel / QPSK

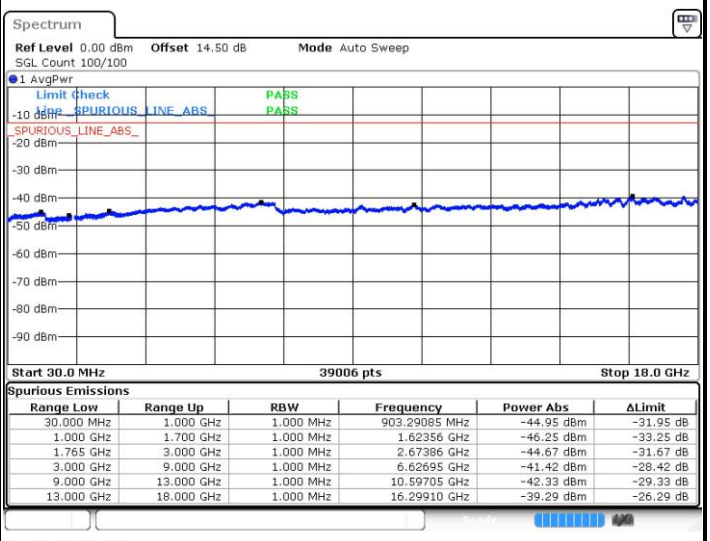


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	779.67766 MHz	-45.12 dBm	-32.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-46.23 dBm	-33.23 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.74588 GHz	-44.73 dBm	-31.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.59295 GHz	-41.38 dBm	-28.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20847 GHz	-42.06 dBm	-29.06 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62982 GHz	-39.26 dBm	-26.26 dB

Date: 3.APR.2017 13:20:30

Lowest Channel / 16QAM



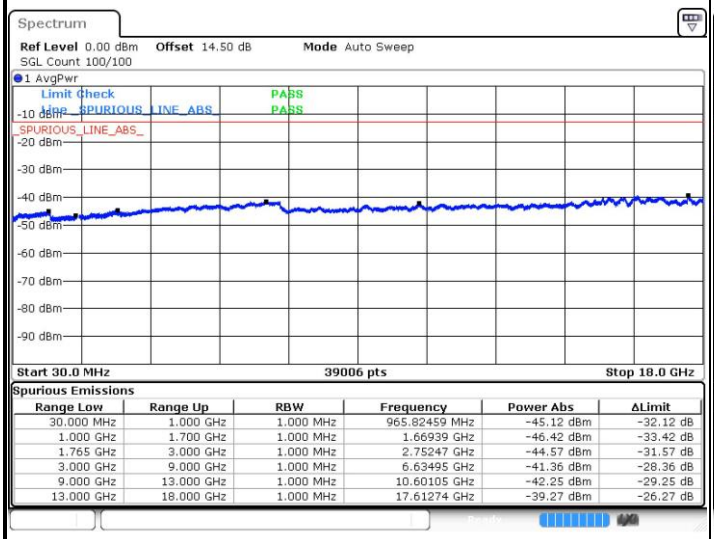
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-44.95 dBm	-31.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62356 GHz	-46.25 dBm	-33.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67386 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62695 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59705 GHz	-42.33 dBm	-29.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.29910 GHz	-39.29 dBm	-26.29 dB

Date: 3.APR.2017 13:21:23

LTE Band 4 / 3MHz

Middle Channel / QPSK

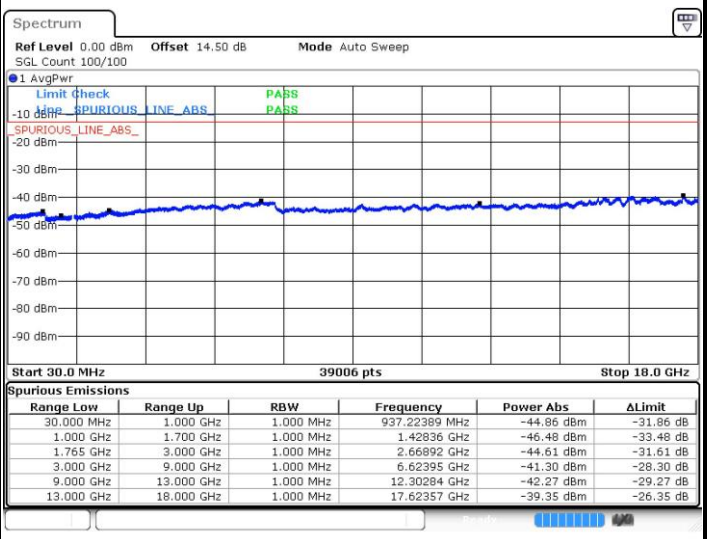


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-45.12 dBm	-32.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66939 GHz	-46.42 dBm	-33.42 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.75247 GHz	-44.57 dBm	-31.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63495 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60105 GHz	-42.25 dBm	-29.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61274 GHz	-39.27 dBm	-26.27 dB

Date: 3.APR.2017 13:22:59

Middle Channel / 16QAM

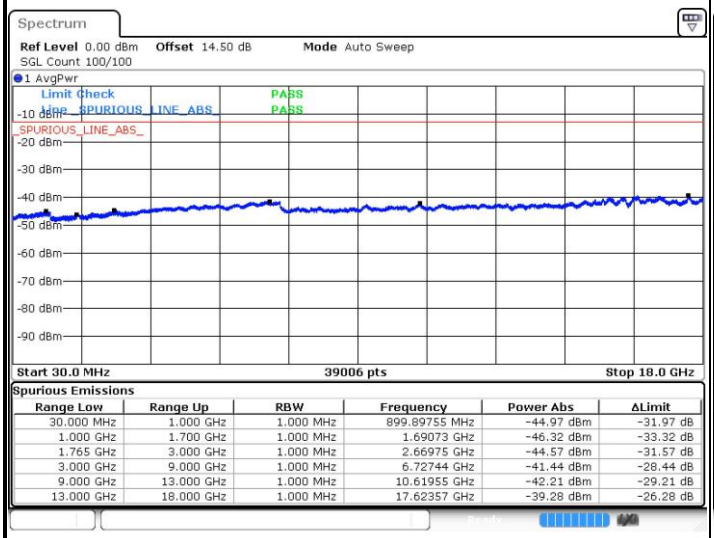


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-44.86 dBm	-31.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.42836 GHz	-46.48 dBm	-33.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66892 GHz	-44.61 dBm	-31.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62395 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30284 GHz	-42.27 dBm	-29.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62357 GHz	-39.35 dBm	-26.35 dB

Date: 3.APR.2017 13:23:52

Highest Channel / QPSK

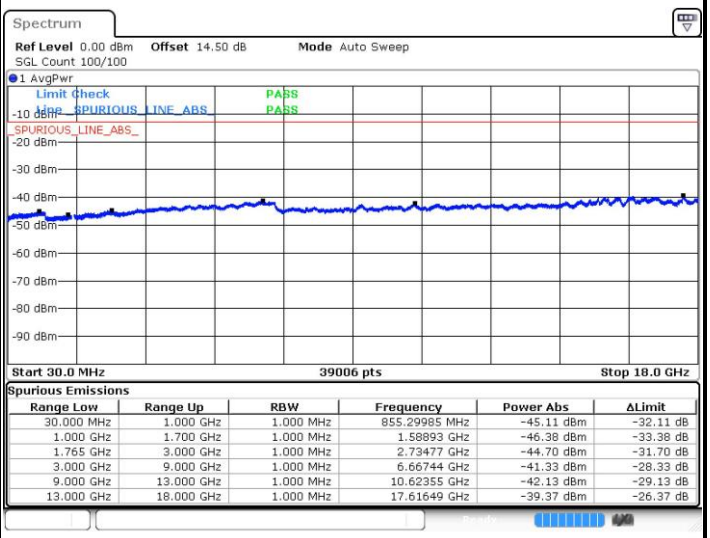


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-44.97 dBm	-31.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69073 GHz	-46.32 dBm	-33.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66975 GHz	-44.57 dBm	-31.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.72744 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61955 GHz	-42.21 dBm	-29.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62357 GHz	-39.28 dBm	-26.28 dB

Date: 3.APR.2017 13:30:02

Highest Channel / 16QAM



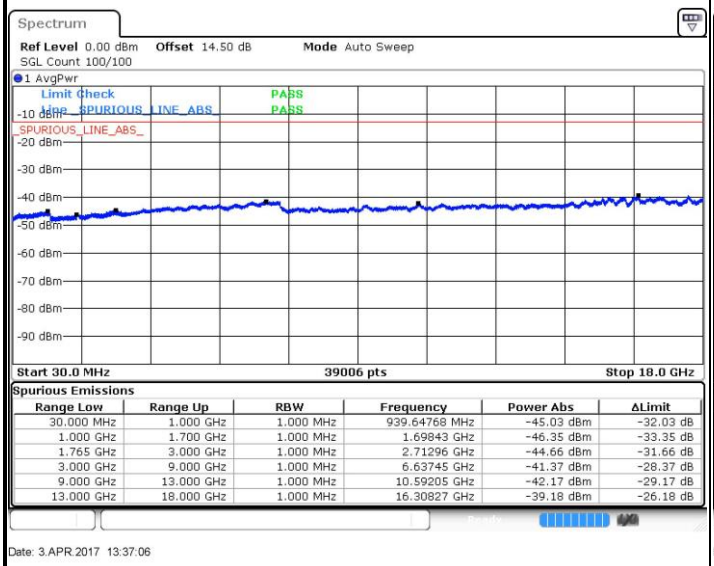
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-45.11 dBm	-32.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58893 GHz	-46.38 dBm	-33.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.73477 GHz	-44.70 dBm	-31.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.66744 GHz	-41.33 dBm	-28.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62355 GHz	-42.13 dBm	-29.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61649 GHz	-39.37 dBm	-26.37 dB

Date: 3.APR.2017 13:30:56

LTE Band 4 / 5MHz

Lowest Channel / QPSK

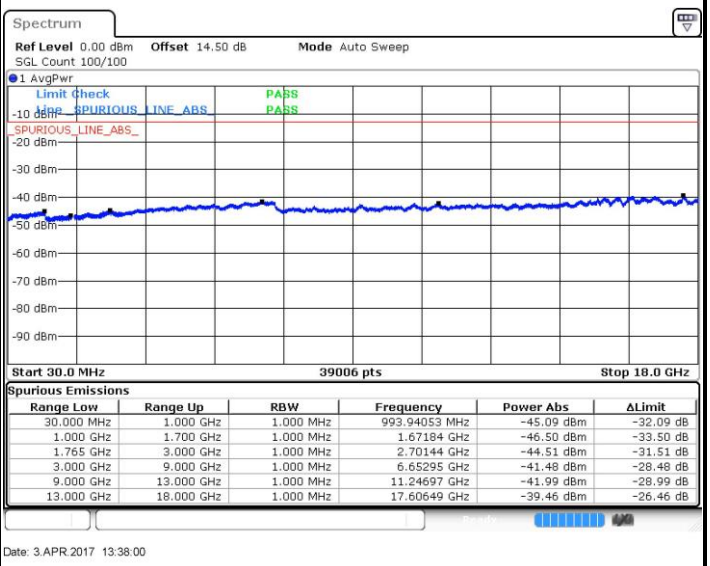


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-45.03 dBm	-32.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-46.35 dBm	-33.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.71296 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63745 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59205 GHz	-42.17 dBm	-29.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.30827 GHz	-39.18 dBm	-26.18 dB

Date: 3.APR.2017 13:37:06

Lowest Channel / 16QAM

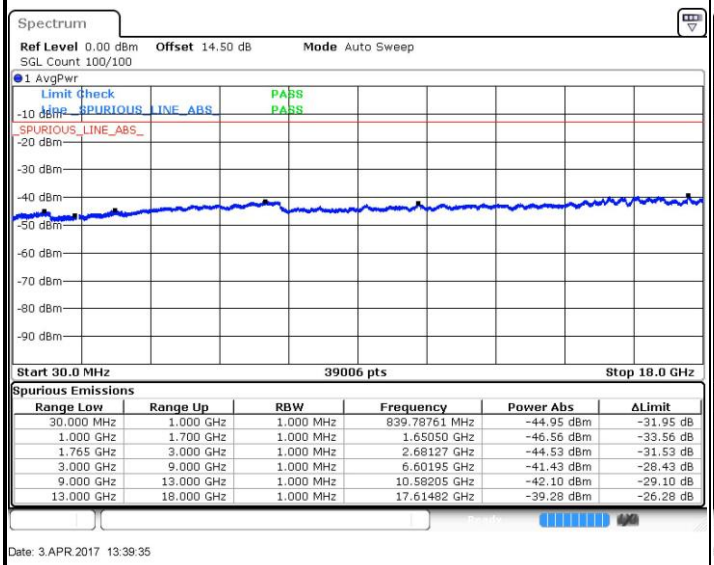


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-45.09 dBm	-32.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67184 GHz	-46.50 dBm	-33.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.70144 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.65295 GHz	-41.48 dBm	-28.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.24697 GHz	-41.99 dBm	-28.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60649 GHz	-39.46 dBm	-26.46 dB

Date: 3.APR.2017 13:38:00

Middle Channel / QPSK

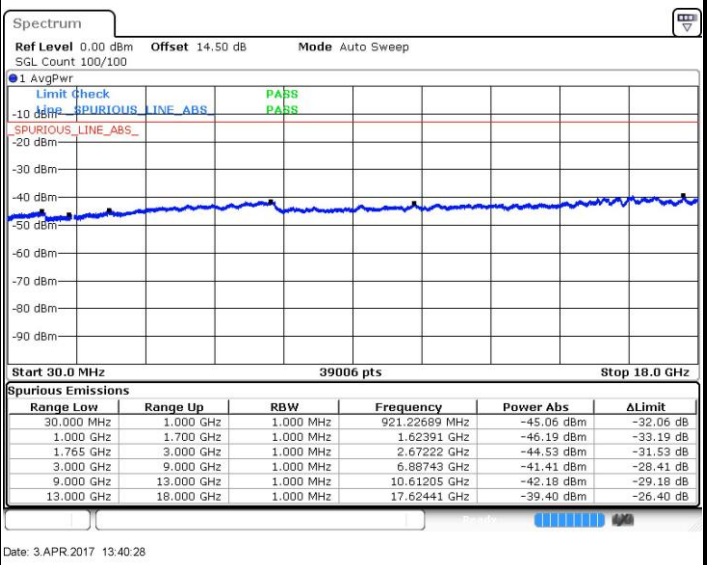


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	839.78761 MHz	-44.95 dBm	-31.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65050 GHz	-46.56 dBm	-33.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68127 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.60195 GHz	-41.43 dBm	-28.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-42.10 dBm	-29.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61482 GHz	-39.28 dBm	-26.28 dB

Date: 3.APR.2017 13:39:35

Middle Channel / 16QAM



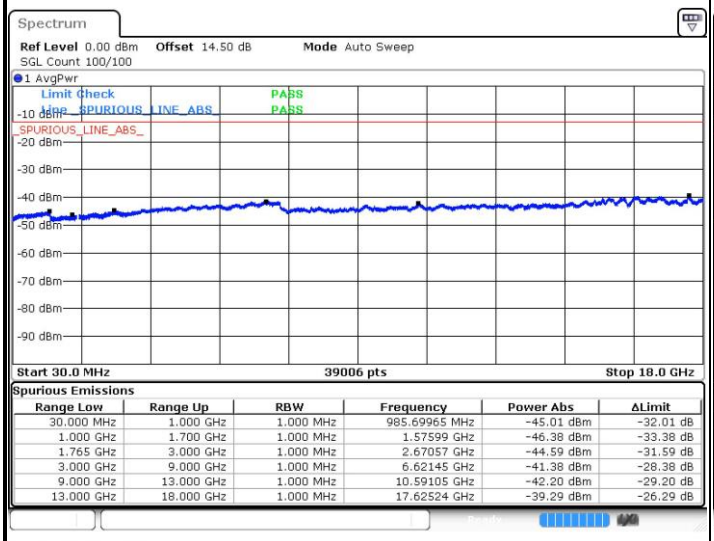
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-45.06 dBm	-32.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62391 GHz	-46.19 dBm	-33.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67222 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88743 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61205 GHz	-42.18 dBm	-29.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62441 GHz	-39.40 dBm	-26.40 dB

Date: 3.APR.2017 13:40:28

LTE Band 4 / 5MHz

Highest Channel / QPSK

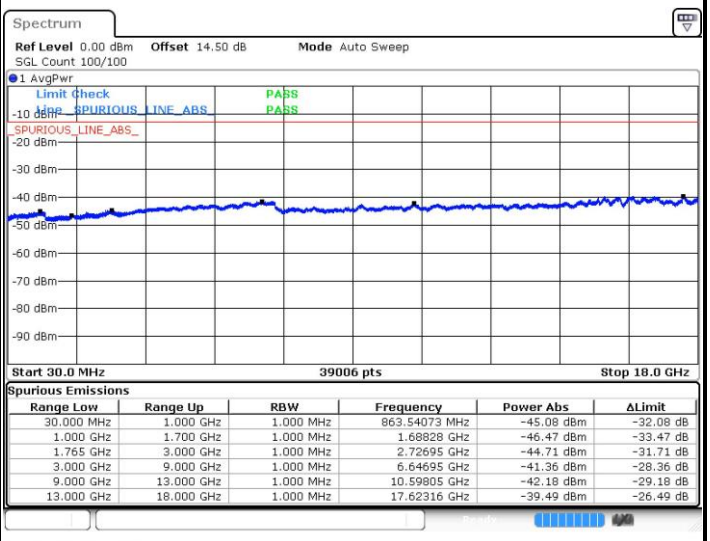


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-45.01 dBm	-32.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57599 GHz	-46.38 dBm	-33.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67057 GHz	-44.59 dBm	-31.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62145 GHz	-41.38 dBm	-28.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59105 GHz	-42.20 dBm	-29.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62524 GHz	-39.29 dBm	-26.29 dB

Date: 3.APR.2017 13:46:39

Highest Channel / 16QAM



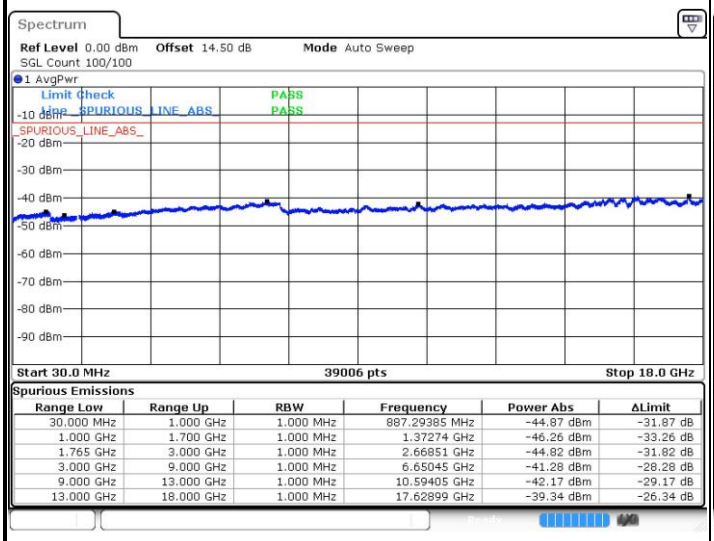
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-45.08 dBm	-32.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-46.47 dBm	-33.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.72695 GHz	-44.71 dBm	-31.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.64695 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59805 GHz	-42.18 dBm	-29.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62316 GHz	-39.49 dBm	-26.49 dB

Date: 3.APR.2017 13:47:32

LTE Band 4 / 10MHz

Lowest Channel / QPSK

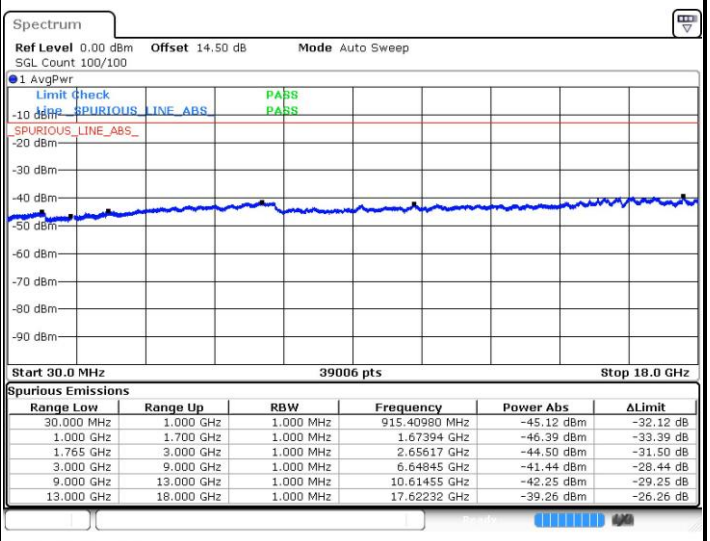


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-44.87 dBm	-31.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.37274 GHz	-46.26 dBm	-33.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66851 GHz	-44.82 dBm	-31.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.65045 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59405 GHz	-42.17 dBm	-29.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62899 GHz	-39.34 dBm	-26.34 dB

Date: 3.APR.2017 14:00:29

Lowest Channel / 16QAM



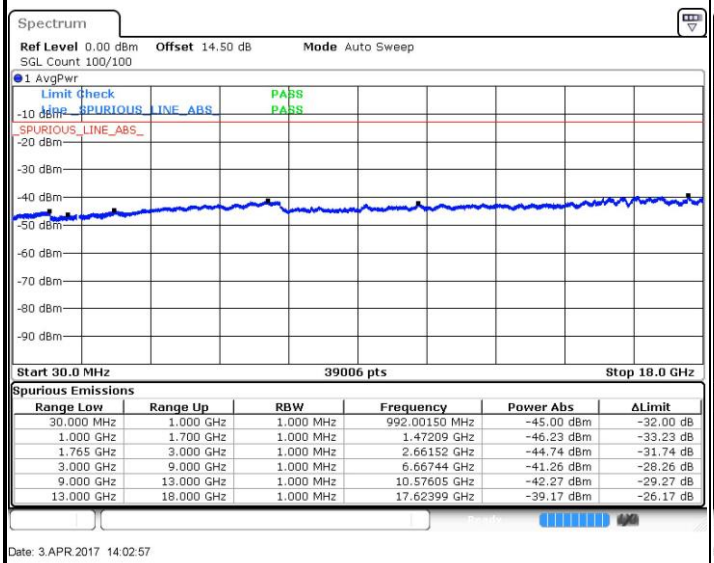
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-45.12 dBm	-32.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67394 GHz	-46.39 dBm	-33.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65617 GHz	-44.50 dBm	-31.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.64845 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61455 GHz	-42.25 dBm	-29.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62232 GHz	-39.26 dBm	-26.26 dB

Date: 3.APR.2017 14:01:22

LTE Band 4 / 10MHz

Middle Channel / QPSK

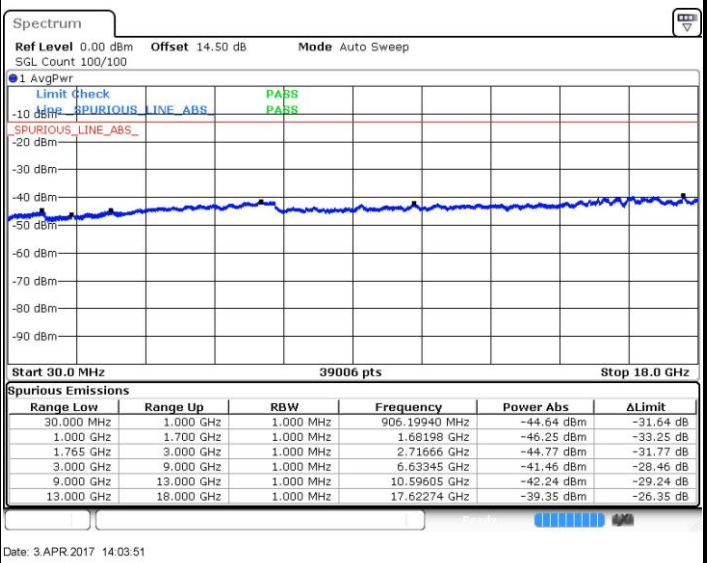


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-45.00 dBm	-32.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.47209 GHz	-46.23 dBm	-33.23 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66152 GHz	-44.74 dBm	-31.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.66744 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57605 GHz	-42.27 dBm	-29.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62399 GHz	-39.17 dBm	-26.17 dB

Date: 3.APR.2017 14:02:57

Middle Channel / 16QAM

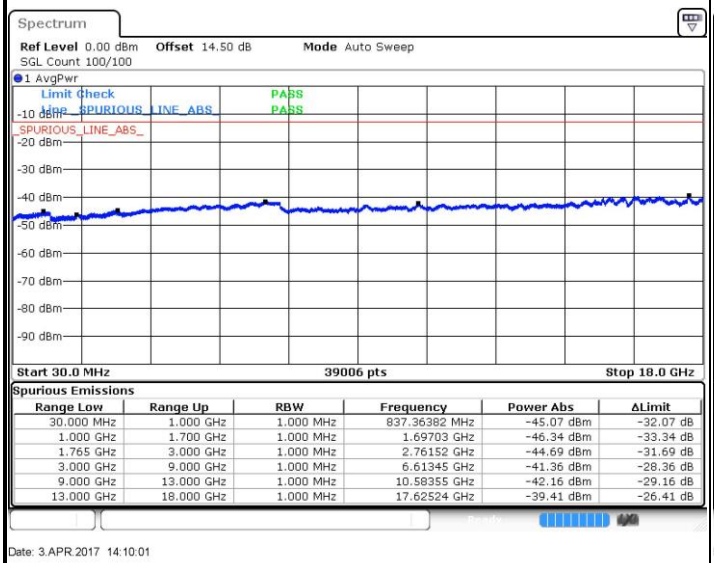


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-44.64 dBm	-31.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68198 GHz	-46.25 dBm	-33.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.71666 GHz	-44.77 dBm	-31.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63345 GHz	-41.46 dBm	-28.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59605 GHz	-42.24 dBm	-29.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62274 GHz	-39.35 dBm	-26.35 dB

Date: 3.APR.2017 14:03:51

Highest Channel / QPSK

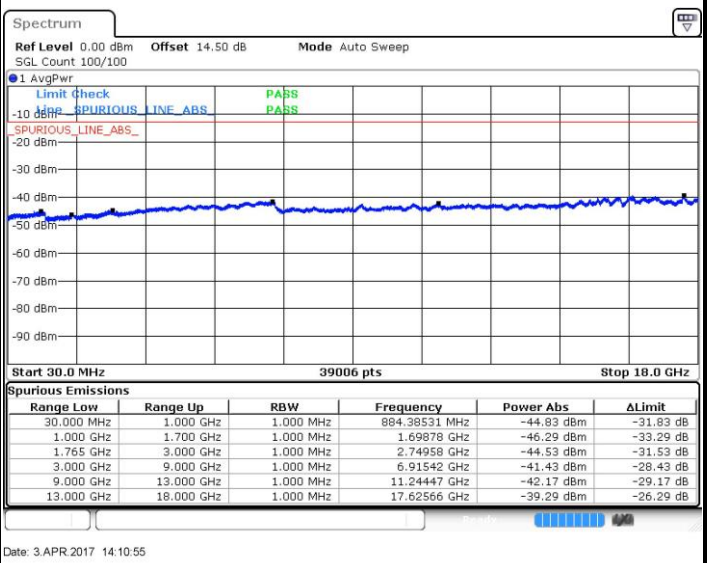


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	837.36382 MHz	-45.07 dBm	-32.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-46.34 dBm	-33.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.76152 GHz	-44.69 dBm	-31.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.61345 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-42.16 dBm	-29.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62524 GHz	-39.41 dBm	-26.41 dB

Date: 3.APR.2017 14:10:01

Highest Channel / 16QAM



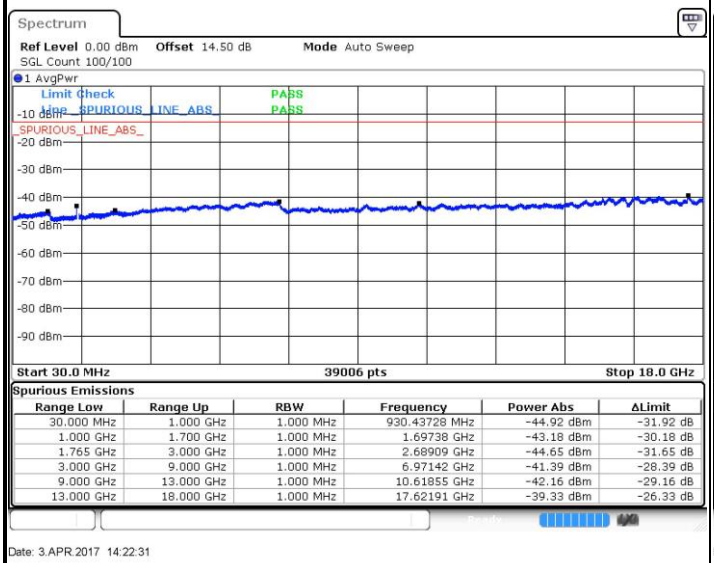
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-46.29 dBm	-33.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.74958 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91542 GHz	-41.43 dBm	-28.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.24447 GHz	-42.17 dBm	-29.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62566 GHz	-39.29 dBm	-26.29 dB

Date: 3.APR.2017 14:10:55

LTE Band 4 / 15MHz

Lowest Channel / QPSK

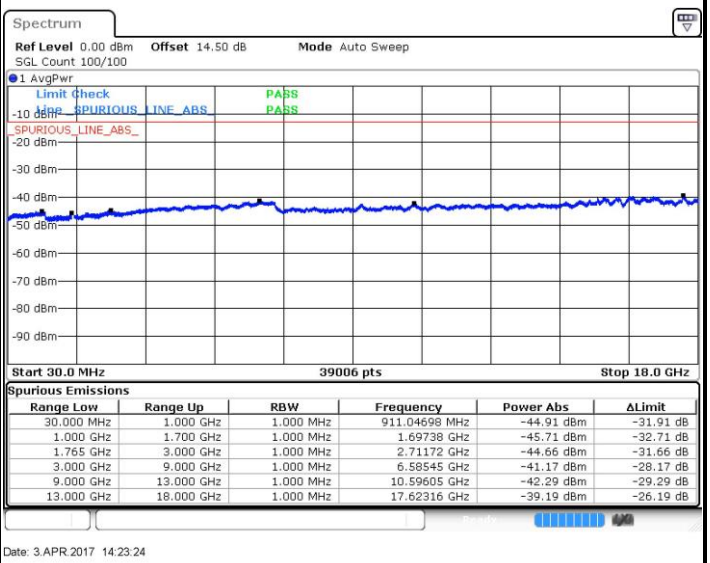


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-44.92 dBm	-31.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-43.18 dBm	-30.18 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.68909 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97142 GHz	-41.39 dBm	-28.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61855 GHz	-42.16 dBm	-29.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62191 GHz	-39.33 dBm	-26.33 dB

Date: 3.APR.2017 14:22:31

Lowest Channel / 16QAM

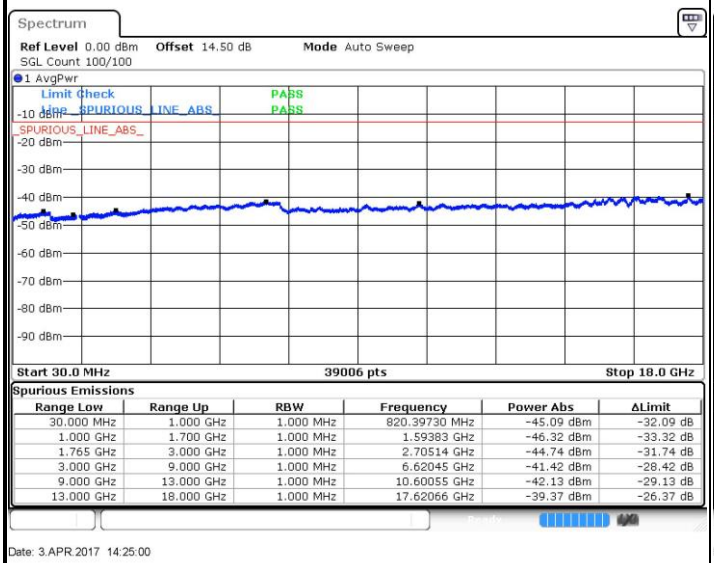


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-44.91 dBm	-31.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-45.71 dBm	-32.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.71172 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.58545 GHz	-41.17 dBm	-28.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59605 GHz	-42.29 dBm	-29.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62316 GHz	-39.19 dBm	-26.19 dB

Date: 3.APR.2017 14:23:24

Middle Channel / QPSK

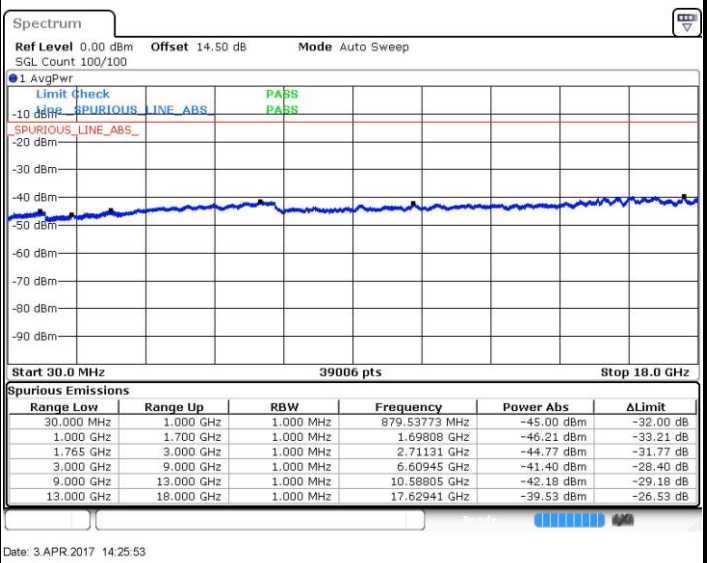


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	820.39730 MHz	-45.09 dBm	-32.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59383 GHz	-46.32 dBm	-33.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.70514 GHz	-44.74 dBm	-31.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.62045 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60055 GHz	-42.13 dBm	-29.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62066 GHz	-39.37 dBm	-26.37 dB

Date: 3.APR.2017 14:25:00

Middle Channel / 16QAM



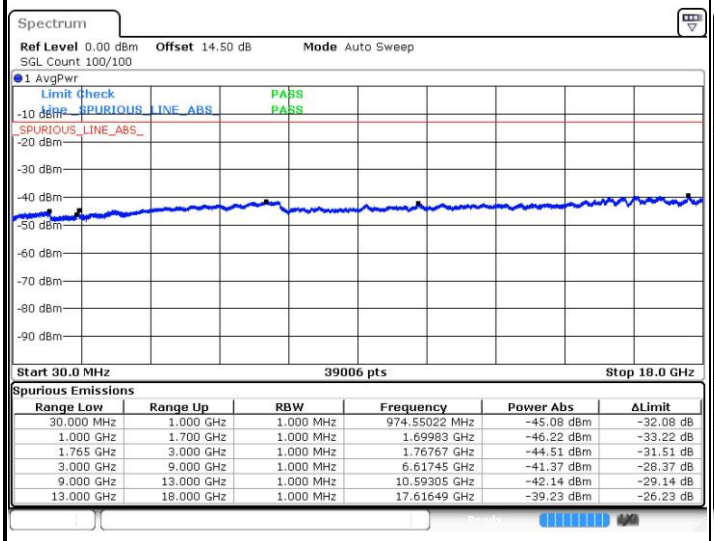
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-45.00 dBm	-32.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-46.21 dBm	-33.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.71131 GHz	-44.77 dBm	-31.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.60945 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58805 GHz	-42.18 dBm	-29.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62941 GHz	-39.53 dBm	-26.53 dB

Date: 3.APR.2017 14:25:53

LTE Band 4 / 15MHz

Highest Channel / QPSK

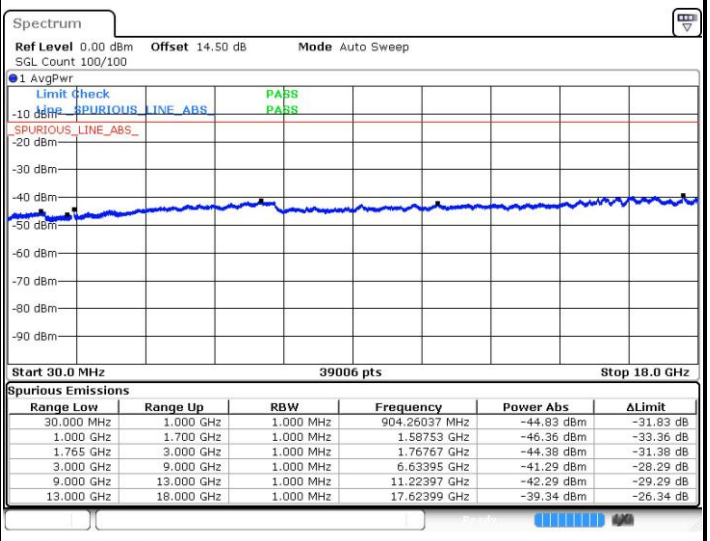


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-45.08 dBm	-32.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-46.22 dBm	-33.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.61745 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59305 GHz	-42.14 dBm	-29.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61649 GHz	-39.23 dBm	-26.23 dB

Date: 3.APR.2017 14:32:03

Highest Channel / 16QAM



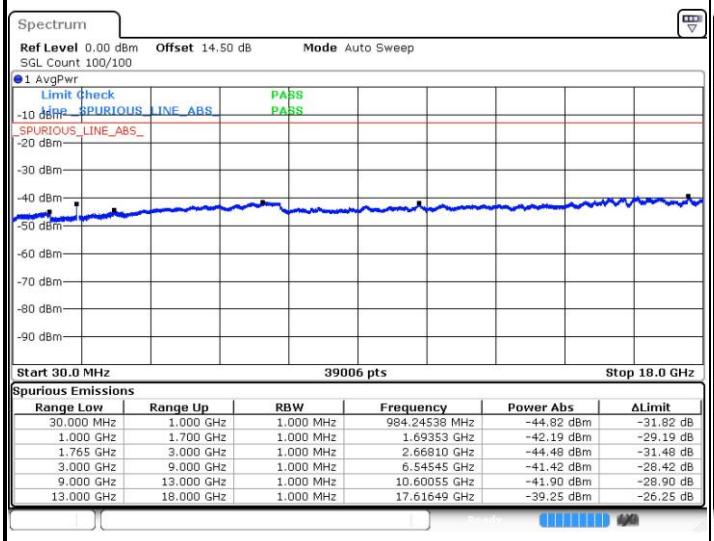
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58753 GHz	-46.36 dBm	-33.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-44.38 dBm	-31.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63395 GHz	-41.29 dBm	-28.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.22397 GHz	-42.29 dBm	-29.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62399 GHz	-39.34 dBm	-26.34 dB

Date: 3.APR.2017 14:32:57

LTE Band 4 / 20MHz

Lowest Channel / QPSK

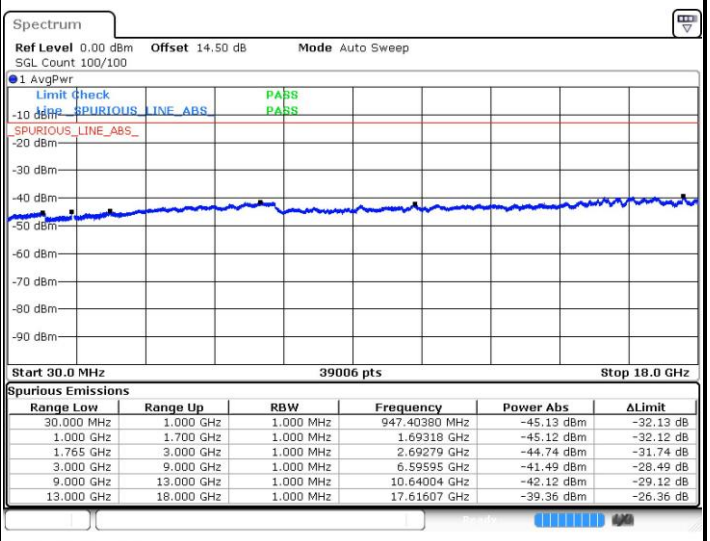


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-44.82 dBm	-31.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-42.19 dBm	-29.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66810 GHz	-44.48 dBm	-31.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.54545 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60055 GHz	-41.90 dBm	-28.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61649 GHz	-39.25 dBm	-26.25 dB

Date: 3.APR.2017 14:50:13

Lowest Channel / 16QAM



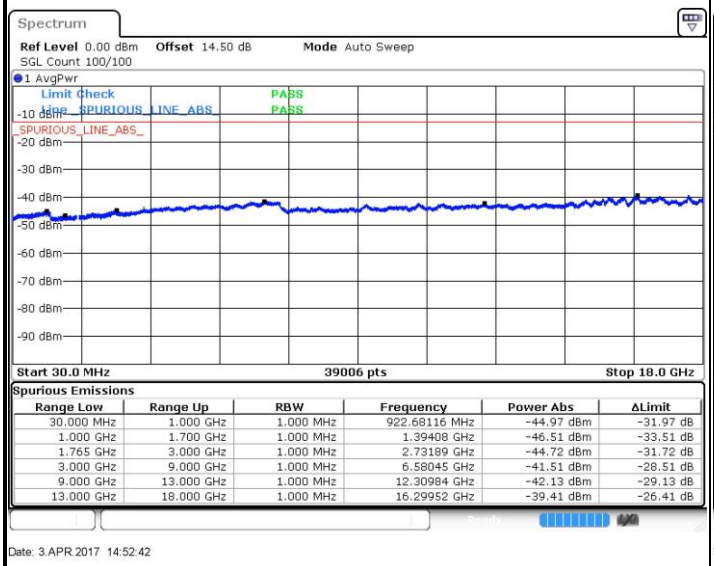
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-45.13 dBm	-32.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-45.12 dBm	-32.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.69279 GHz	-44.74 dBm	-31.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.59595 GHz	-41.49 dBm	-28.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64004 GHz	-42.12 dBm	-29.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61607 GHz	-39.36 dBm	-26.36 dB

Date: 3.APR.2017 14:51:06

LTE Band 4 / 20MHz

Middle Channel / QPSK

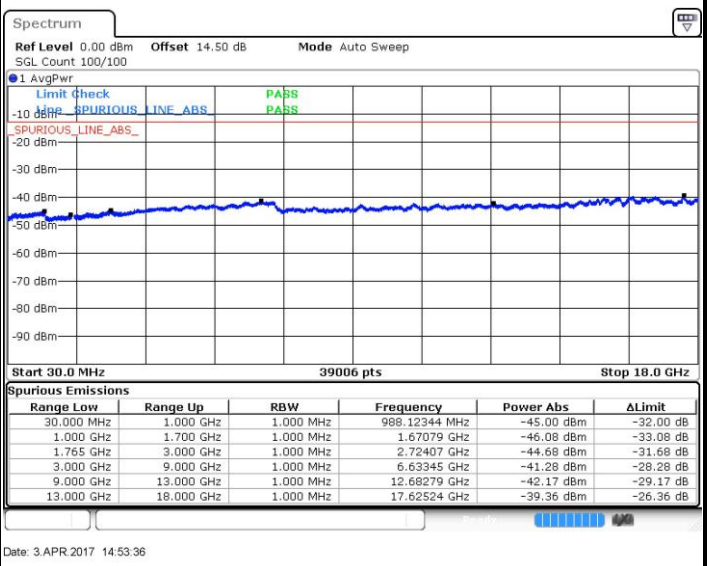


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-44.97 dBm	-31.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.39408 GHz	-46.51 dBm	-33.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.73189 GHz	-44.72 dBm	-31.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.58045 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30984 GHz	-42.13 dBm	-29.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.29952 GHz	-39.41 dBm	-26.41 dB

Date: 3.APR.2017 14:52:42

Middle Channel / 16QAM

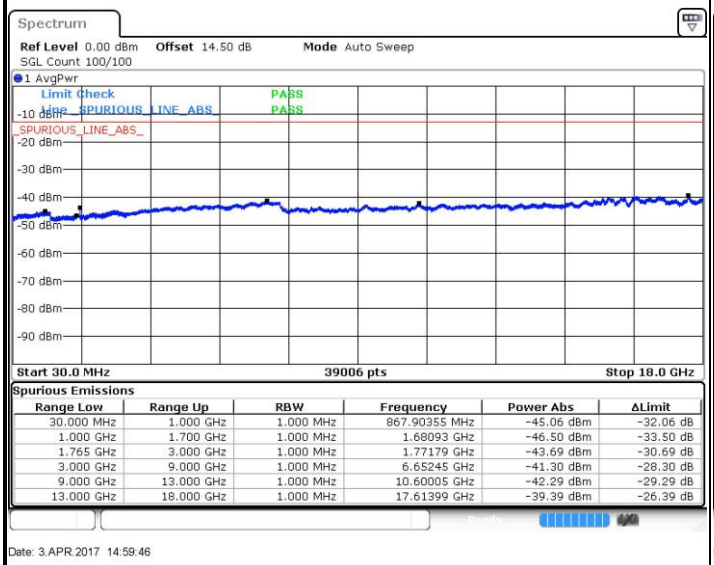


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-45.00 dBm	-32.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67079 GHz	-46.08 dBm	-33.08 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.72407 GHz	-44.68 dBm	-31.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.63345 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-42.17 dBm	-29.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.62524 GHz	-39.36 dBm	-26.36 dB

Date: 3.APR.2017 14:53:36

Highest Channel / QPSK

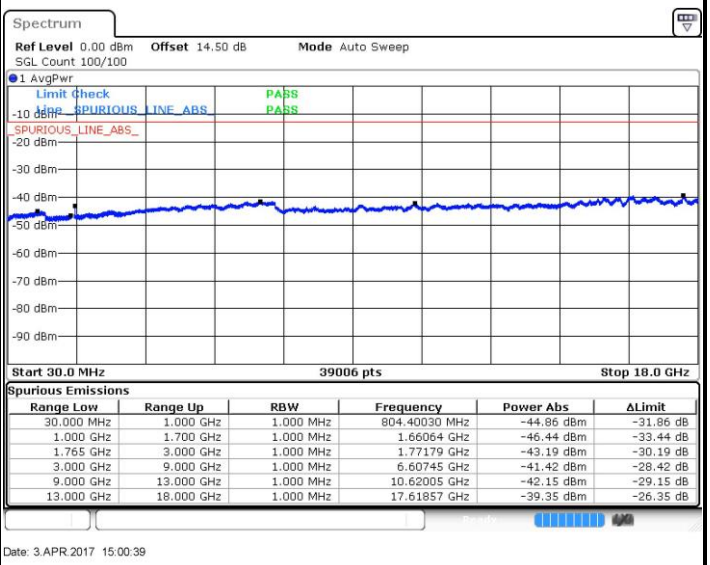


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-45.06 dBm	-32.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68093 GHz	-46.50 dBm	-33.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-43.69 dBm	-30.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.65245 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60005 GHz	-42.29 dBm	-29.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61399 GHz	-39.39 dBm	-26.39 dB

Date: 3.APR.2017 14:59:46

Highest Channel / 16QAM



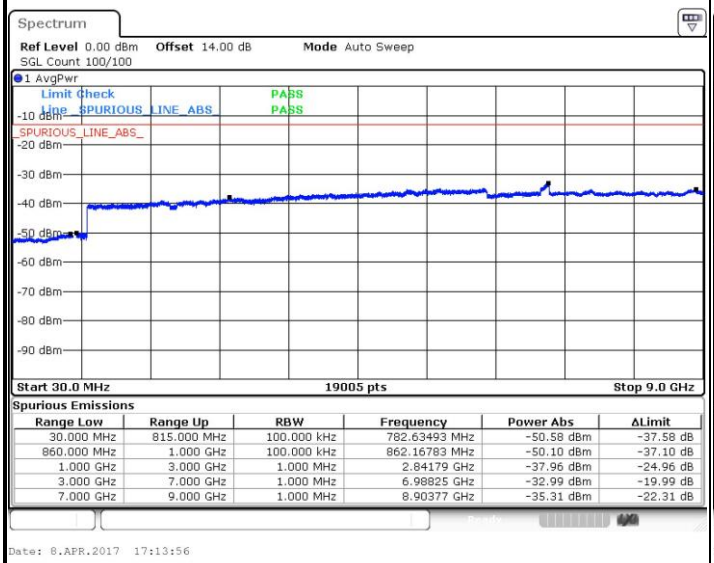
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	804.40030 MHz	-44.86 dBm	-31.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66064 GHz	-46.44 dBm	-33.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-43.19 dBm	-30.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.60745 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62005 GHz	-42.15 dBm	-29.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61857 GHz	-39.35 dBm	-26.35 dB

Date: 3.APR.2017 15:00:39

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

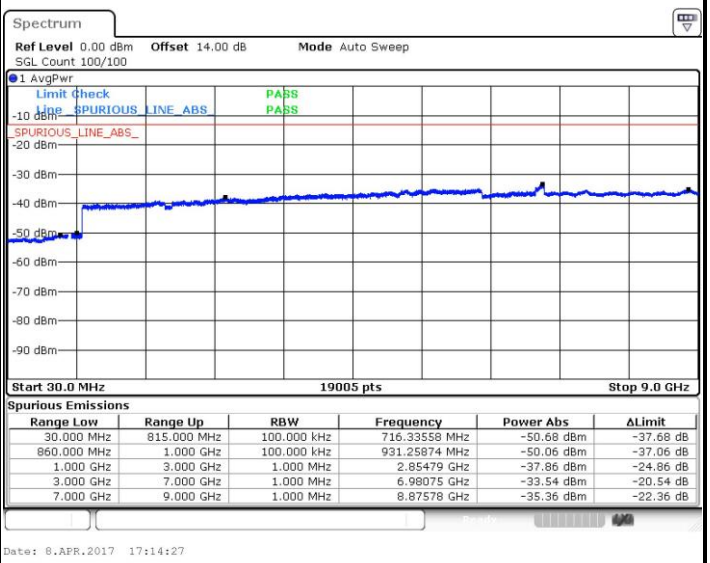


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	782.63493 MHz	-50.58 dBm	-37.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.16783 MHz	-50.10 dBm	-37.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84179 GHz	-37.96 dBm	-24.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-32.99 dBm	-19.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90377 GHz	-35.31 dBm	-22.31 dB

Date: 8.APR.2017 17:13:56

Lowest Channel / 16QAM

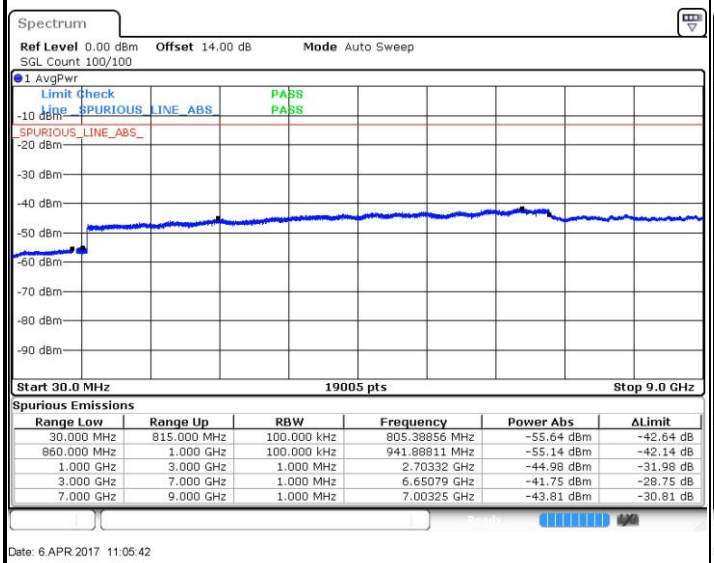


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	716.33558 MHz	-50.68 dBm	-37.68 dB
860.000 MHz	1.000 GHz	100.000 kHz	931.25874 MHz	-50.06 dBm	-37.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85479 GHz	-37.86 dBm	-24.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-33.54 dBm	-20.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87578 GHz	-35.36 dBm	-22.36 dB

Date: 8.APR.2017 17:14:27

Middle Channel / QPSK

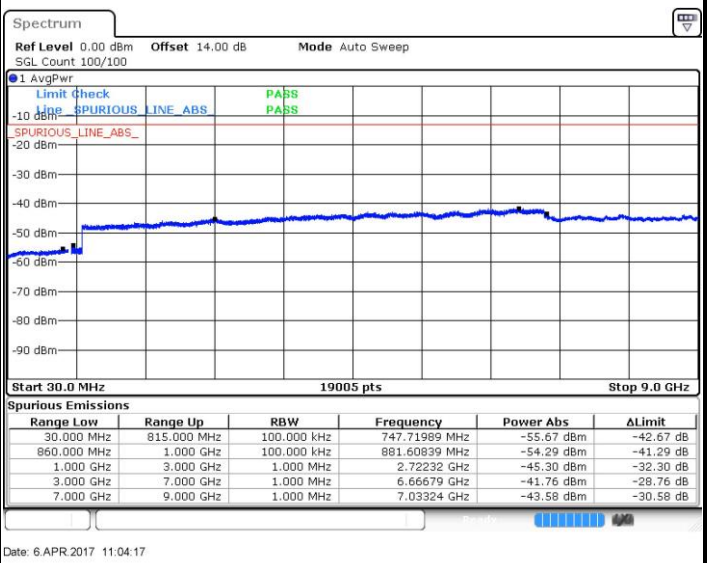


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	805.38856 MHz	-55.64 dBm	-42.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	941.88811 MHz	-55.14 dBm	-42.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.70332 GHz	-44.98 dBm	-31.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.65079 GHz	-41.75 dBm	-28.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00325 GHz	-43.81 dBm	-30.81 dB

Date: 6.APR.2017 11:05:42

Middle Channel / 16QAM



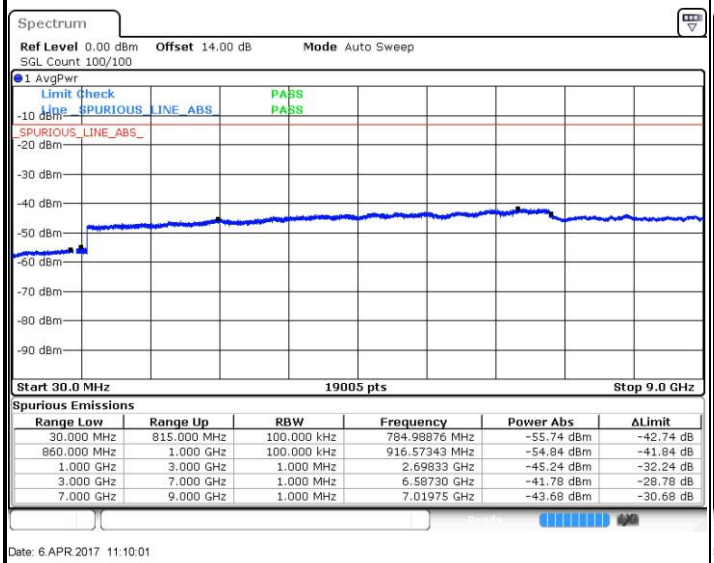
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	747.71989 MHz	-55.67 dBm	-42.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	881.60839 MHz	-54.29 dBm	-41.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.72232 GHz	-45.30 dBm	-32.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.66679 GHz	-41.76 dBm	-28.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03324 GHz	-43.58 dBm	-30.58 dB

Date: 6.APR.2017 11:04:17

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

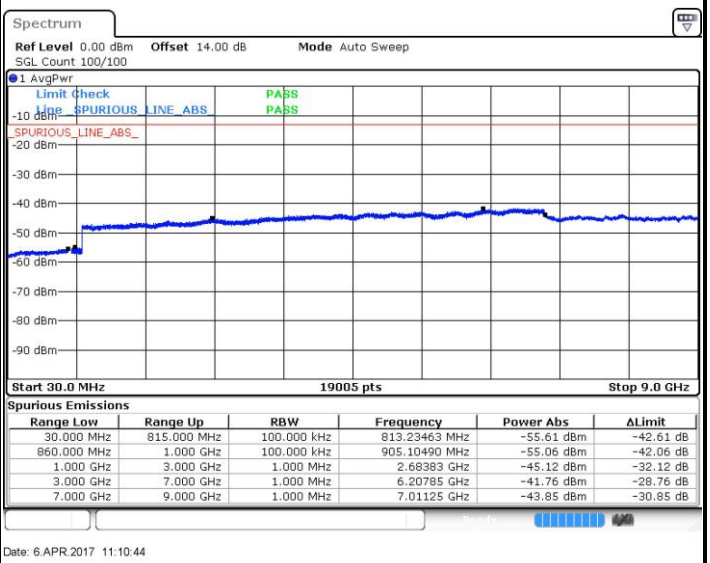


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	784.98876 MHz	-55.74 dBm	-42.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	916.57343 MHz	-54.84 dBm	-41.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.69833 GHz	-45.24 dBm	-32.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.58730 GHz	-41.78 dBm	-28.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01975 GHz	-43.68 dBm	-30.68 dB

Date: 6.APR.2017 11:10:01

Highest Channel / 16QAM



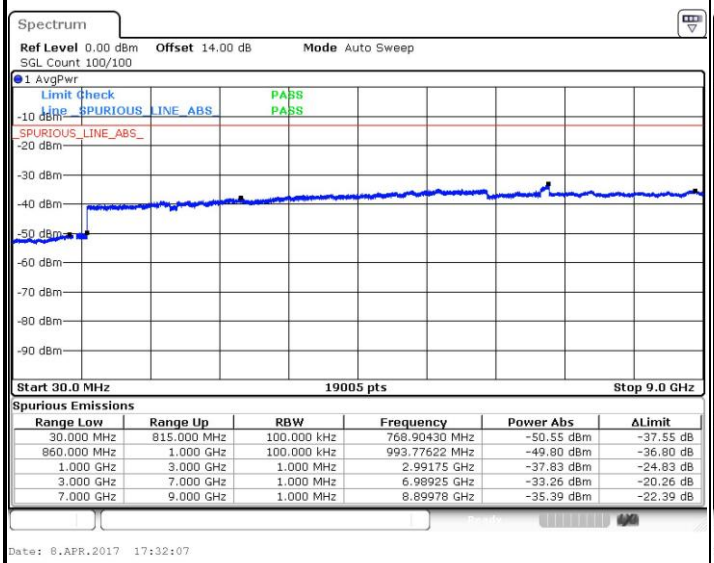
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-55.61 dBm	-42.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.10490 MHz	-55.06 dBm	-42.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.68383 GHz	-45.12 dBm	-32.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.20785 GHz	-41.76 dBm	-28.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01125 GHz	-43.85 dBm	-30.85 dB

Date: 6.APR.2017 11:10:44

LTE Band 5 / 3MHz

Lowest Channel / QPSK

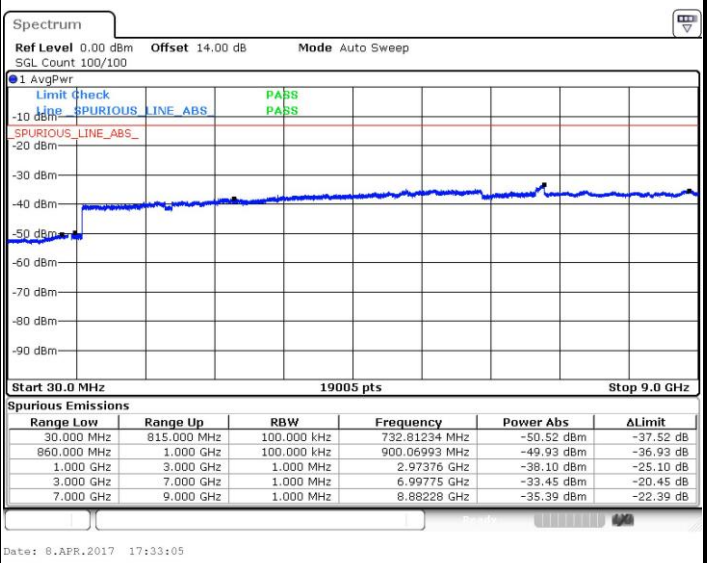


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	768.90430 MHz	-50.55 dBm	-37.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	993.77622 MHz	-49.80 dBm	-36.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99175 GHz	-37.83 dBm	-24.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-33.26 dBm	-20.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89978 GHz	-35.39 dBm	-22.39 dB

Date: 8.APR.2017 17:32:07

Lowest Channel / 16QAM



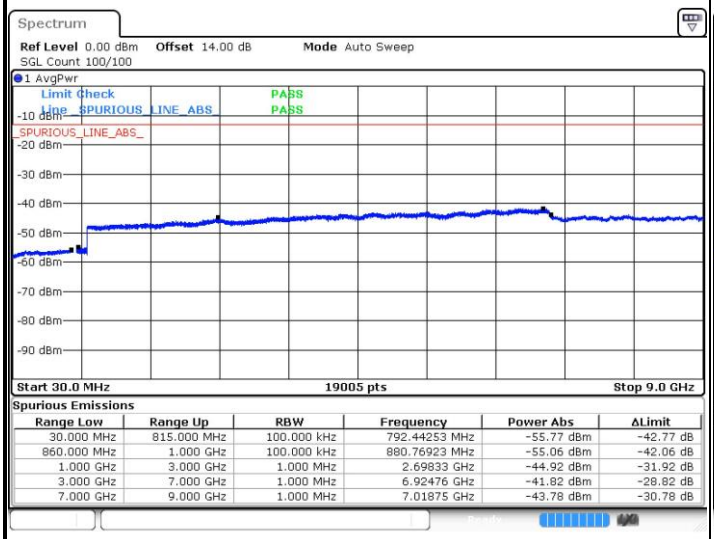
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	732.81234 MHz	-50.52 dBm	-37.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.06993 MHz	-49.93 dBm	-36.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97376 GHz	-38.10 dBm	-25.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-33.45 dBm	-20.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88228 GHz	-35.39 dBm	-22.39 dB

Date: 8.APR.2017 17:33:05

LTE Band 5 / 3MHz

Middle Channel / QPSK

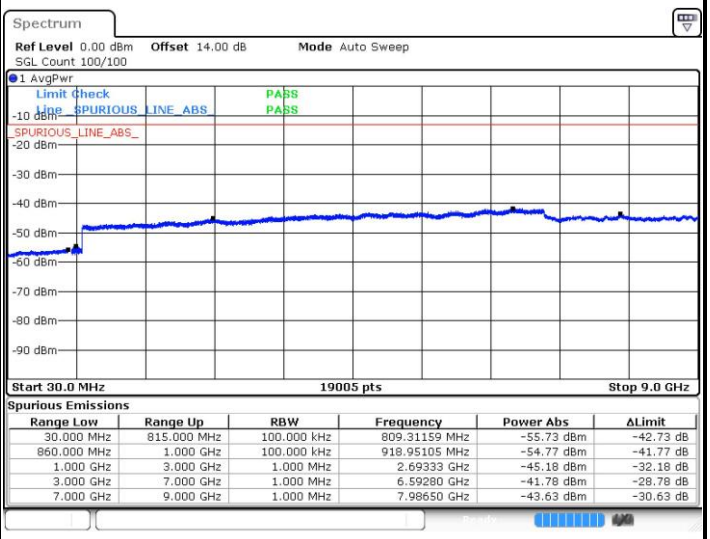


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	792.44253 MHz	-55.77 dBm	-42.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	880.76923 MHz	-55.06 dBm	-42.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.69833 GHz	-44.92 dBm	-31.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92476 GHz	-41.82 dBm	-28.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01875 GHz	-43.78 dBm	-30.78 dB

Date: 6.APR.2017 10:47:12

Middle Channel / 16QAM

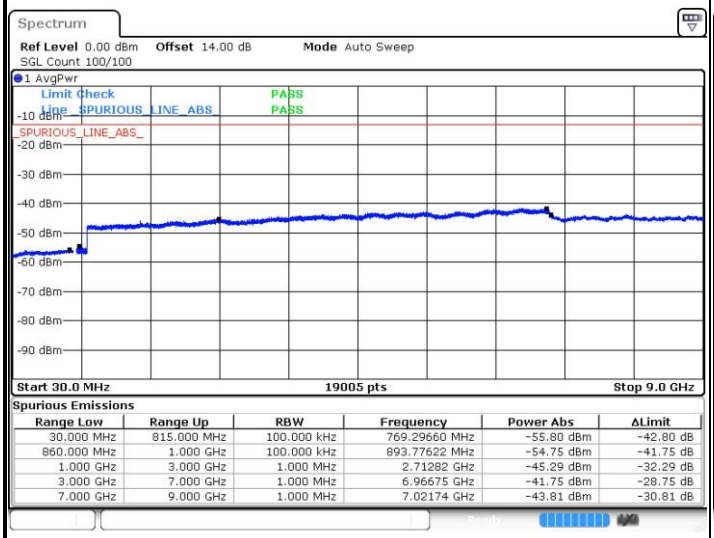


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.31159 MHz	-55.73 dBm	-42.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.95105 MHz	-54.77 dBm	-41.77 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.69333 GHz	-45.18 dBm	-32.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.59280 GHz	-41.78 dBm	-28.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.98650 GHz	-43.63 dBm	-30.63 dB

Date: 6.APR.2017 10:48:15

Highest Channel / QPSK

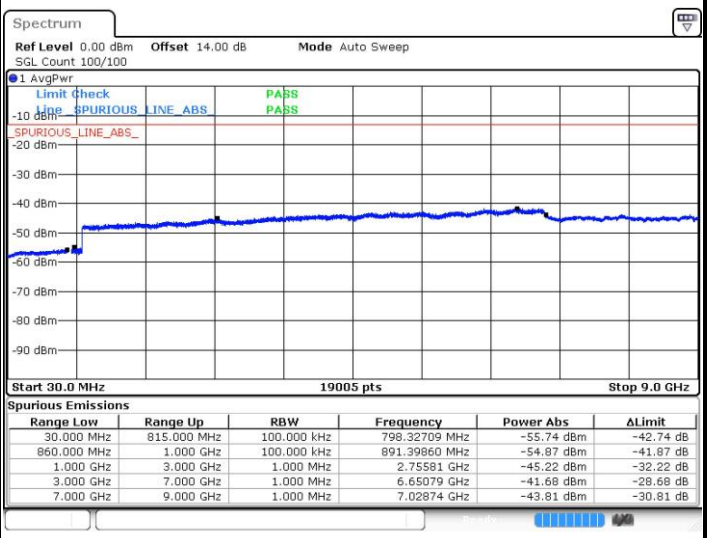


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	769.29660 MHz	-55.80 dBm	-42.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	893.77622 MHz	-54.75 dBm	-41.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.71282 GHz	-45.29 dBm	-32.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-41.75 dBm	-28.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02174 GHz	-43.81 dBm	-30.81 dB

Date: 6.APR.2017 10:50:38

Highest Channel / 16QAM



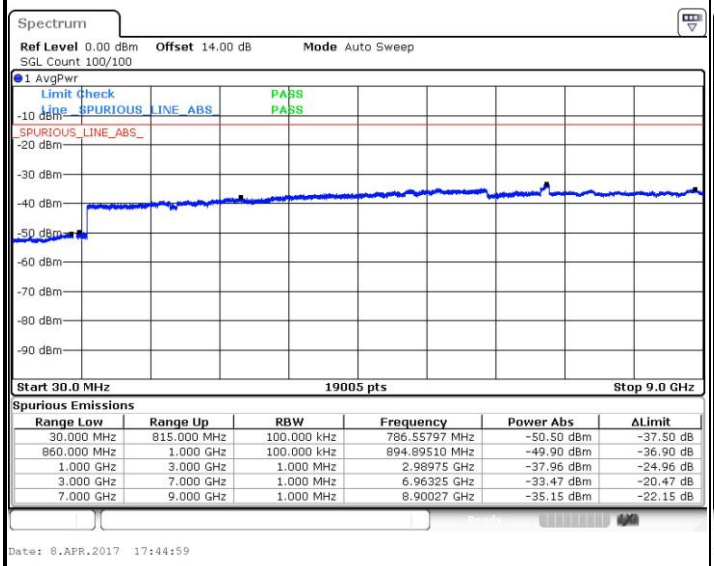
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	798.32709 MHz	-55.74 dBm	-42.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	891.39860 MHz	-54.87 dBm	-41.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.75581 GHz	-45.22 dBm	-32.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.65079 GHz	-41.68 dBm	-28.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02874 GHz	-43.81 dBm	-30.81 dB

Date: 6.APR.2017 10:49:49

LTE Band 5 / 5MHz

Lowest Channel / QPSK

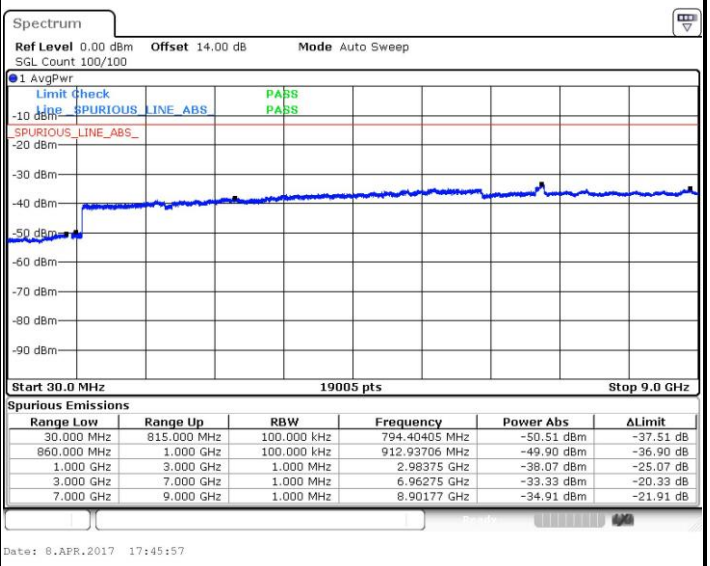


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	786.55797 MHz	-50.50 dBm	-37.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	894.89510 MHz	-49.90 dBm	-36.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98975 GHz	-37.96 dBm	-24.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96325 GHz	-33.47 dBm	-20.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90027 GHz	-35.15 dBm	-22.15 dB

Date: 8.APR.2017 17:44:59

Lowest Channel / 16QAM

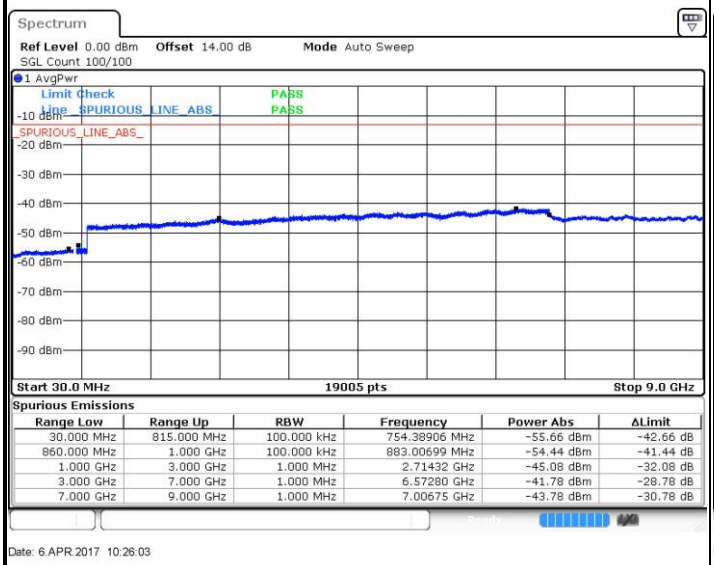


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.40405 MHz	-50.51 dBm	-37.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	912.93706 MHz	-49.90 dBm	-36.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-38.07 dBm	-25.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96275 GHz	-33.33 dBm	-20.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90177 GHz	-34.91 dBm	-21.91 dB

Date: 8.APR.2017 17:45:57

Middle Channel / QPSK

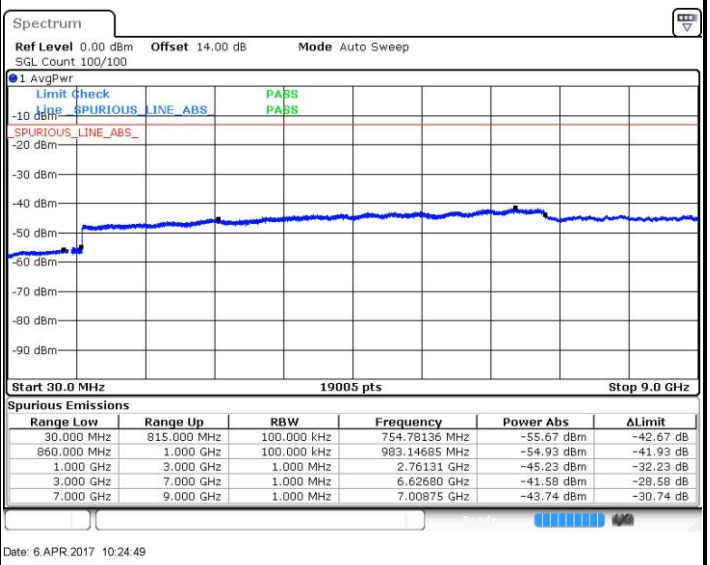


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	754.38906 MHz	-55.66 dBm	-42.66 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.00699 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.71432 GHz	-45.08 dBm	-32.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.57280 GHz	-41.78 dBm	-28.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00675 GHz	-43.78 dBm	-30.78 dB

Date: 6.APR.2017 10:26:03

Middle Channel / 16QAM



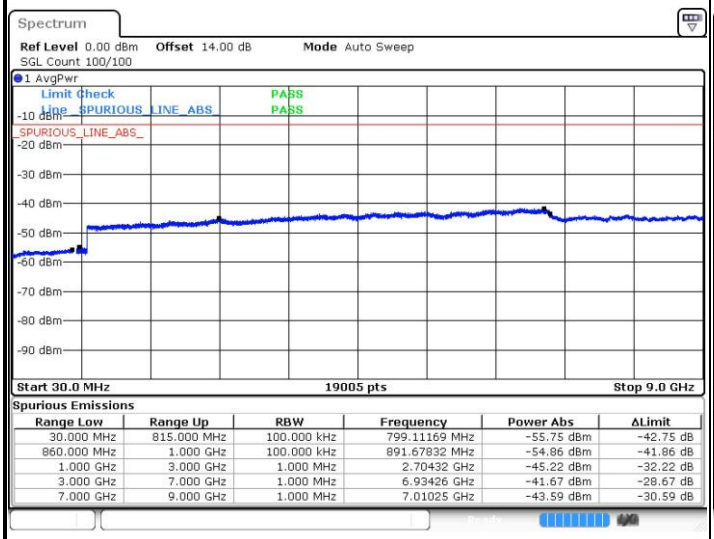
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	754.78136 MHz	-55.67 dBm	-42.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	983.14685 MHz	-54.93 dBm	-41.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.76131 GHz	-45.23 dBm	-32.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.62680 GHz	-41.58 dBm	-28.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00875 GHz	-43.74 dBm	-30.74 dB

Date: 6.APR.2017 10:24:49

LTE Band 5 / 5MHz

Highest Channel / QPSK

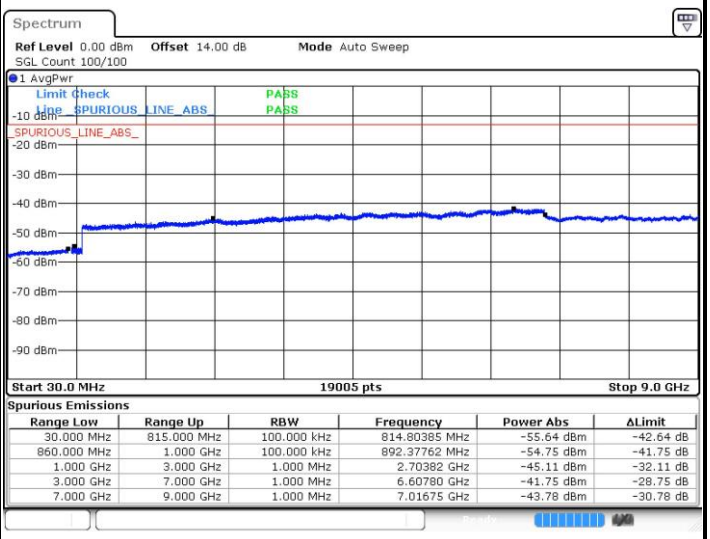


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.11169 MHz	-55.75 dBm	-42.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	891.67832 MHz	-54.86 dBm	-41.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.70432 GHz	-45.22 dBm	-32.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-41.67 dBm	-28.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01025 GHz	-43.59 dBm	-30.59 dB

Date: 6.APR.2017 10:29:36

Highest Channel / 16QAM



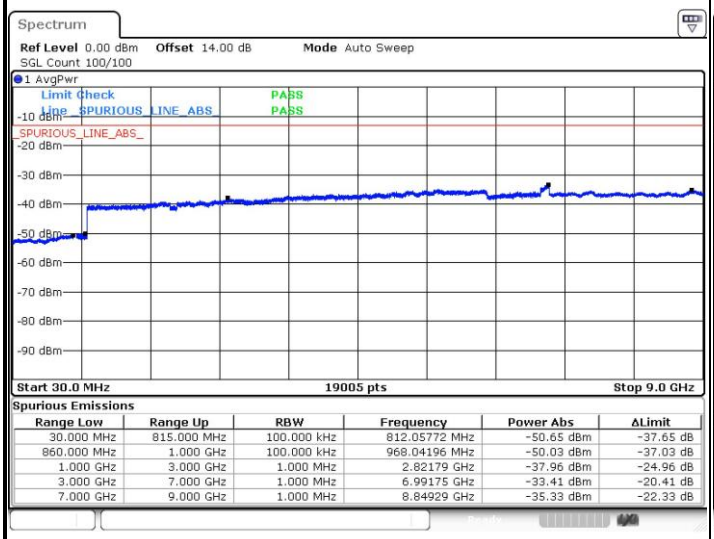
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-55.64 dBm	-42.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	892.37762 MHz	-54.75 dBm	-41.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.70382 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.60780 GHz	-41.75 dBm	-28.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01675 GHz	-43.78 dBm	-30.78 dB

Date: 6.APR.2017 10:30:17

LTE Band 5 / 10MHz

Lowest Channel / QPSK

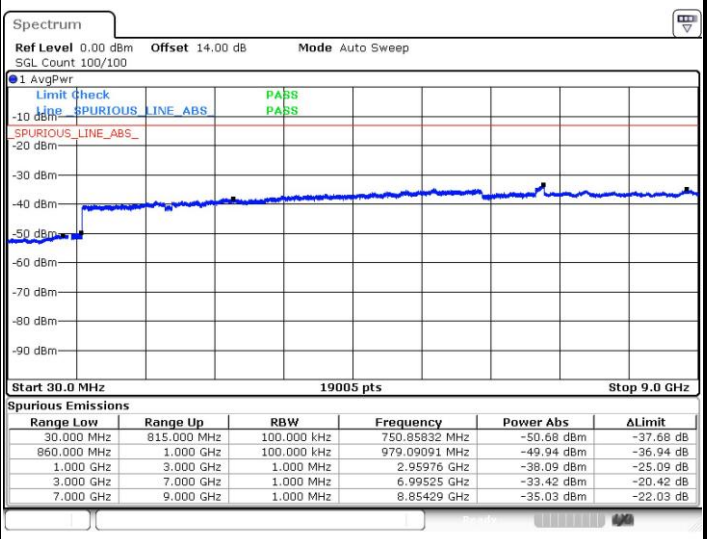


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.05772 MHz	-50.65 dBm	-37.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	968.04196 MHz	-50.03 dBm	-37.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82179 GHz	-37.96 dBm	-24.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-33.41 dBm	-20.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84929 GHz	-35.33 dBm	-22.33 dB

Date: 5.APR.2017 12:07:09

Lowest Channel / 16QAM



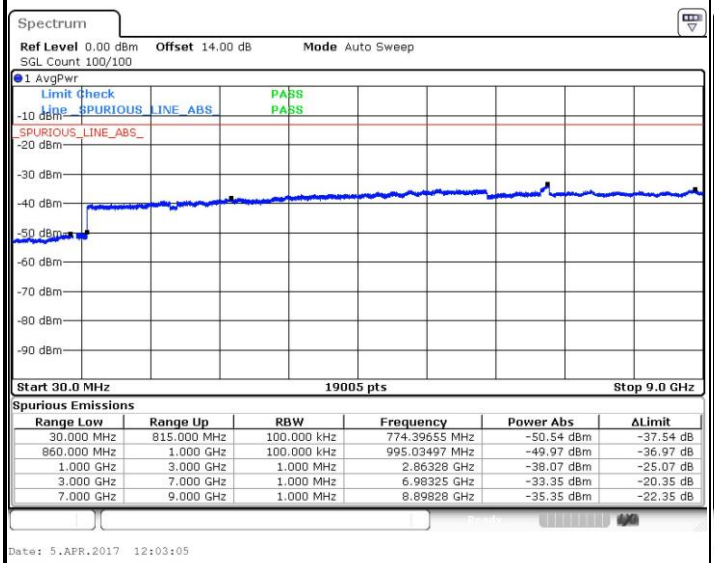
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	750.85832 MHz	-50.68 dBm	-37.68 dB
860.000 MHz	1.000 GHz	100.000 kHz	979.09091 MHz	-49.94 dBm	-36.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95976 GHz	-38.09 dBm	-25.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-33.42 dBm	-20.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.85429 GHz	-35.03 dBm	-22.03 dB

Date: 5.APR.2017 12:09:05

LTE Band 5 / 10MHz

Middle Channel / QPSK

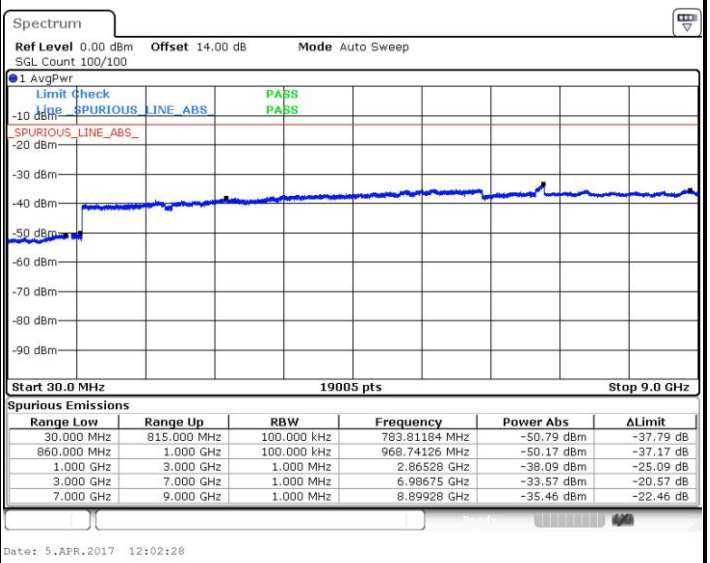


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	774.39655 MHz	-50.54 dBm	-37.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.03497 MHz	-49.97 dBm	-36.97 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86328 GHz	-38.07 dBm	-25.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-33.35 dBm	-20.35 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89828 GHz	-35.35 dBm	-22.35 dB

Date: 5.APR.2017 12:03:05

Middle Channel / 16QAM

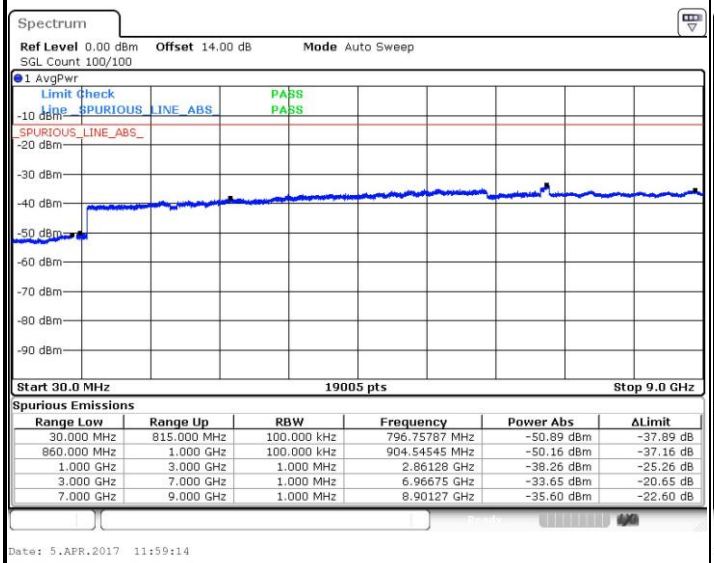


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	783.81184 MHz	-50.79 dBm	-37.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	968.74126 MHz	-50.17 dBm	-37.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86528 GHz	-38.09 dBm	-25.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-33.57 dBm	-20.57 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89928 GHz	-35.46 dBm	-22.46 dB

Date: 5.APR.2017 12:02:28

Highest Channel / QPSK

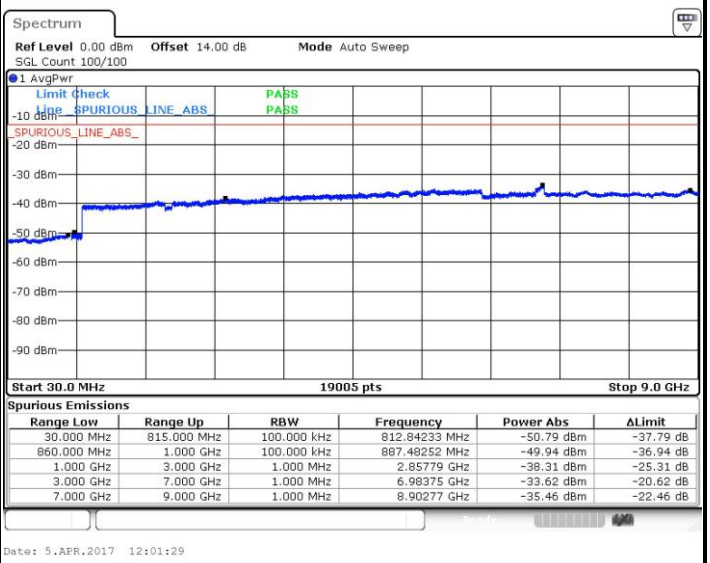


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	796.75787 MHz	-50.89 dBm	-37.89 dB
860.000 MHz	1.000 GHz	100.000 kHz	904.54545 MHz	-50.16 dBm	-37.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86128 GHz	-38.26 dBm	-25.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-33.65 dBm	-20.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90127 GHz	-35.60 dBm	-22.60 dB

Date: 5.APR.2017 11:59:14

Highest Channel / 16QAM



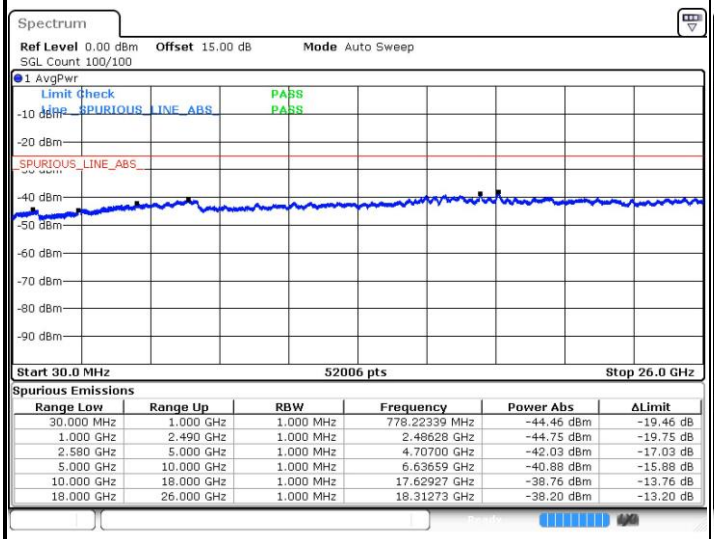
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-50.79 dBm	-37.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	887.48252 MHz	-49.94 dBm	-36.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85779 GHz	-38.31 dBm	-25.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98375 GHz	-33.62 dBm	-20.62 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90277 GHz	-35.46 dBm	-22.46 dB

Date: 5.APR.2017 12:01:29

LTE Band 7 / 5MHz

Lowest Channel / QPSK

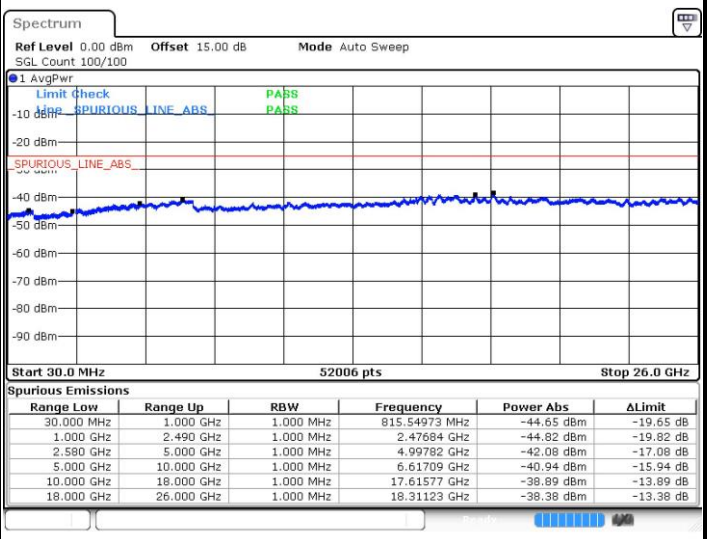


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	778.22339 MHz	-44.46 dBm	-19.46 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48628 GHz	-44.75 dBm	-19.75 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.70700 GHz	-42.03 dBm	-17.03 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.63659 GHz	-40.88 dBm	-15.88 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62927 GHz	-38.76 dBm	-13.76 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.31273 GHz	-38.20 dBm	-13.20 dB

Date: 3.APR.2017 18:39:38

Lowest Channel / 16QAM

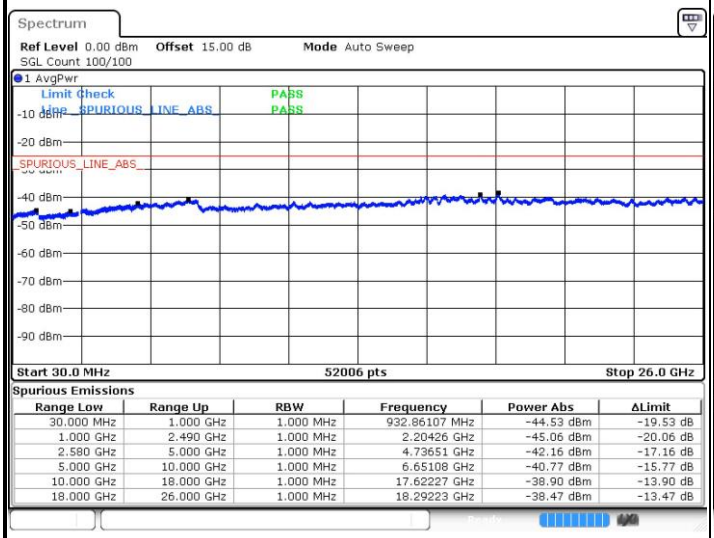


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	815.54973 MHz	-44.65 dBm	-19.65 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47684 GHz	-44.82 dBm	-19.82 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99782 GHz	-42.08 dBm	-17.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.61709 GHz	-40.94 dBm	-15.94 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.61577 GHz	-38.89 dBm	-13.89 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.31123 GHz	-38.38 dBm	-13.38 dB

Date: 3.APR.2017 18:40:32

Middle Channel / QPSK

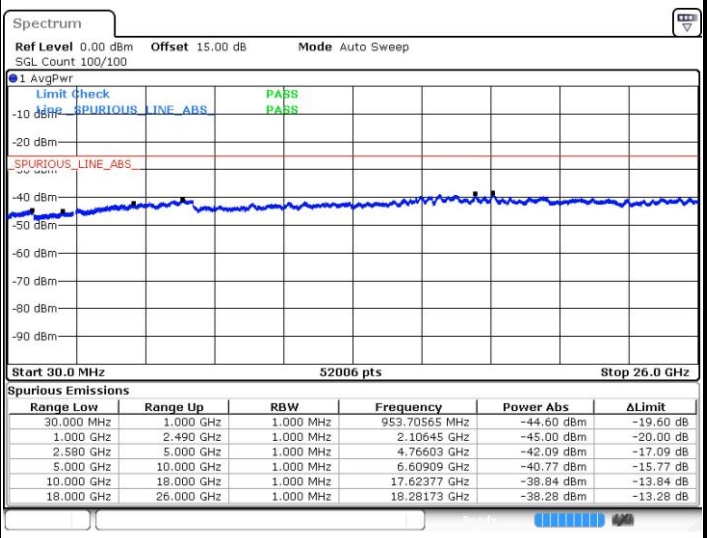


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-44.53 dBm	-19.53 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.20426 GHz	-45.06 dBm	-20.06 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.73651 GHz	-42.16 dBm	-17.16 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.65108 GHz	-40.77 dBm	-15.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62227 GHz	-38.90 dBm	-13.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29223 GHz	-38.47 dBm	-13.47 dB

Date: 3.APR.2017 18:42:07

Middle Channel / 16QAM



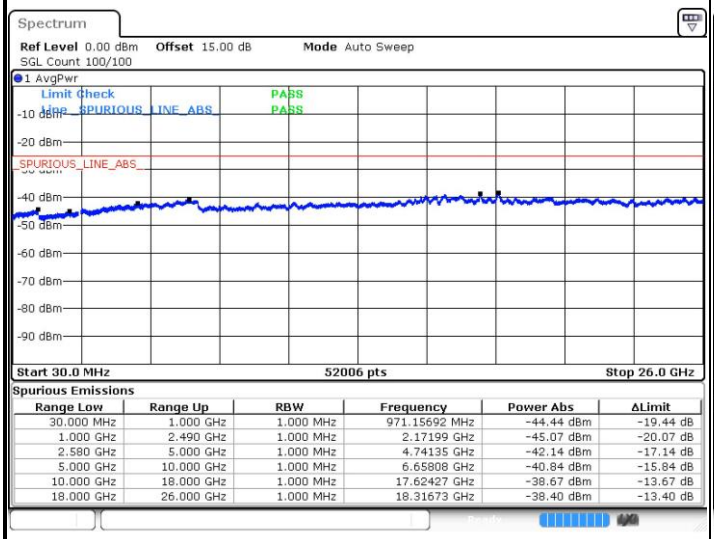
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-44.60 dBm	-19.60 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.10645 GHz	-45.00 dBm	-20.00 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.76603 GHz	-42.09 dBm	-17.09 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.60909 GHz	-40.77 dBm	-15.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62377 GHz	-38.84 dBm	-13.84 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.28173 GHz	-38.28 dBm	-13.28 dB

Date: 3.APR.2017 18:43:00

LTE Band 7 / 5MHz

Highest Channel / QPSK

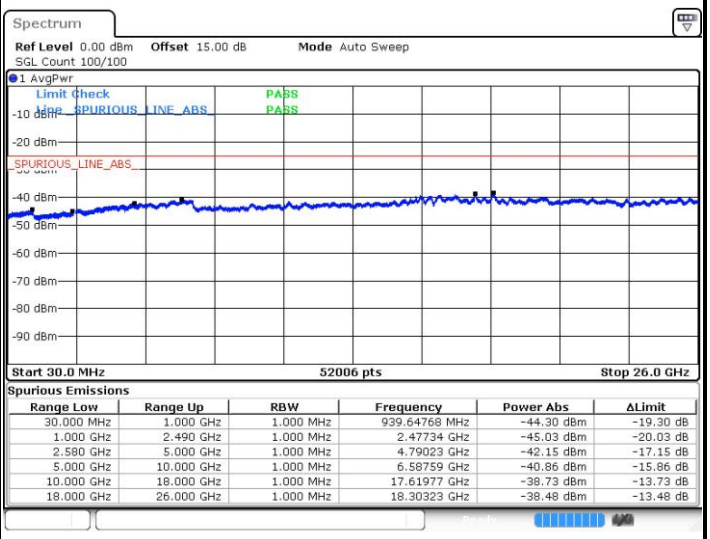


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-44.44 dBm	-19.44 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.17199 GHz	-45.07 dBm	-20.07 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.74135 GHz	-42.14 dBm	-17.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.65808 GHz	-40.84 dBm	-15.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62427 GHz	-38.67 dBm	-13.67 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.31673 GHz	-38.40 dBm	-13.40 dB

Date: 3.APR.2017 18:49:10

Highest Channel / 16QAM



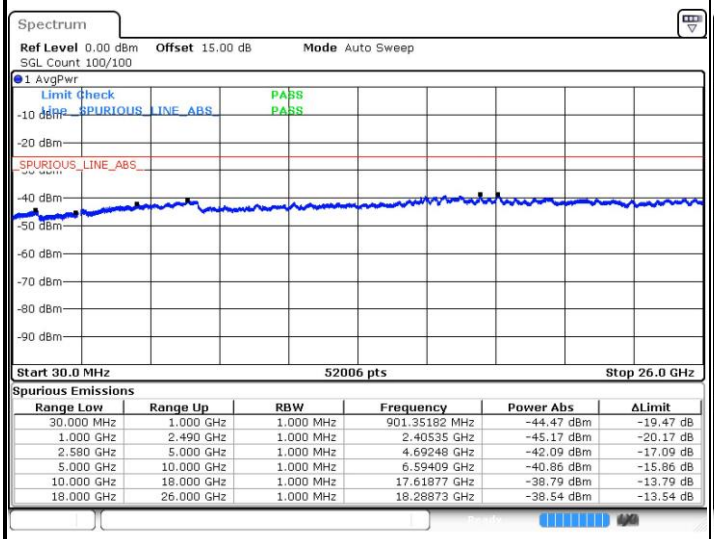
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-44.30 dBm	-19.30 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47734 GHz	-45.03 dBm	-20.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.79023 GHz	-42.15 dBm	-17.15 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.58759 GHz	-40.86 dBm	-15.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.61977 GHz	-38.73 dBm	-13.73 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.30323 GHz	-38.48 dBm	-13.48 dB

Date: 3.APR.2017 18:50:04

LTE Band 7 / 10MHz

Lowest Channel / QPSK

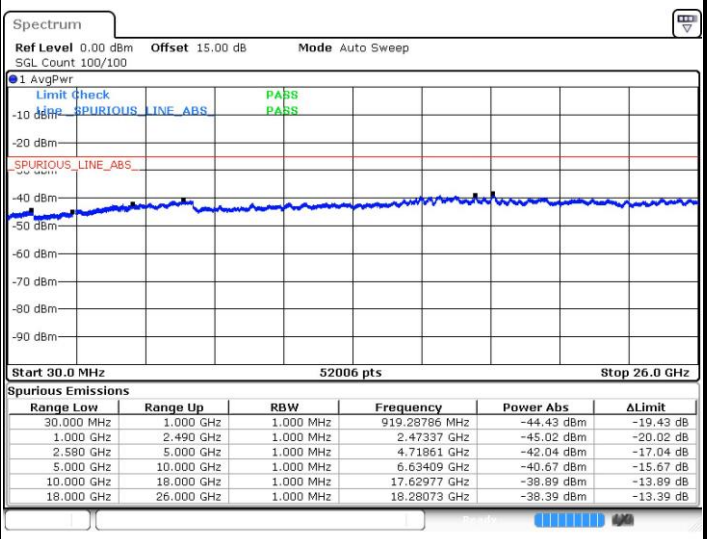


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-44.47 dBm	-19.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.40535 GHz	-45.17 dBm	-20.17 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.69248 GHz	-42.09 dBm	-17.09 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.59409 GHz	-40.86 dBm	-15.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.61877 GHz	-38.79 dBm	-13.79 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.28873 GHz	-38.54 dBm	-13.54 dB

Date: 3.APR.2017 18:56:14

Lowest Channel / 16QAM



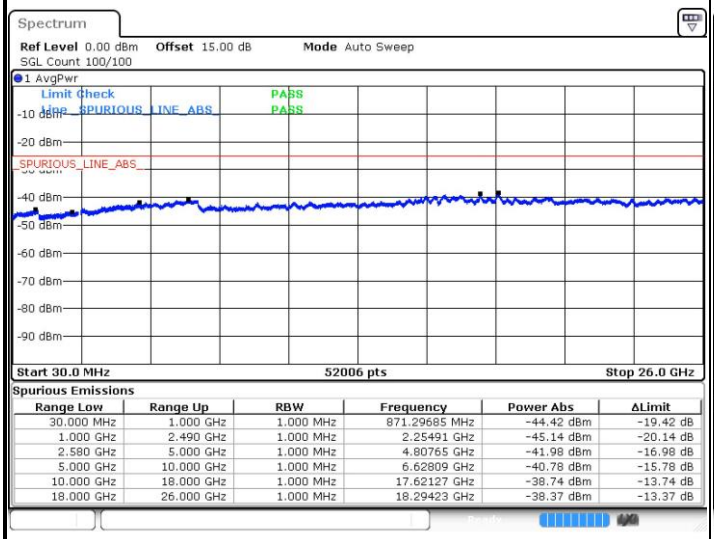
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-44.43 dBm	-19.43 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47337 GHz	-45.02 dBm	-20.02 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.71861 GHz	-42.04 dBm	-17.04 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.63409 GHz	-40.67 dBm	-15.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62977 GHz	-38.89 dBm	-13.89 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.28073 GHz	-38.39 dBm	-13.39 dB

Date: 3.APR.2017 18:57:07

LTE Band 7 / 10MHz

Middle Channel / QPSK

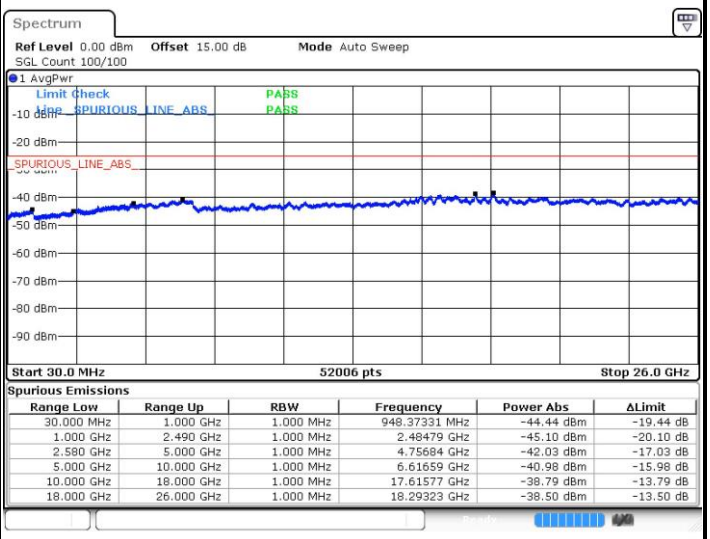


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.29685 MHz	-44.42 dBm	-19.42 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.25491 GHz	-45.14 dBm	-20.14 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.80765 GHz	-41.98 dBm	-16.98 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.62809 GHz	-40.78 dBm	-15.78 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62127 GHz	-38.74 dBm	-13.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29423 GHz	-38.37 dBm	-13.37 dB

Date: 3.APR.2017 18:58:42

Middle Channel / 16QAM

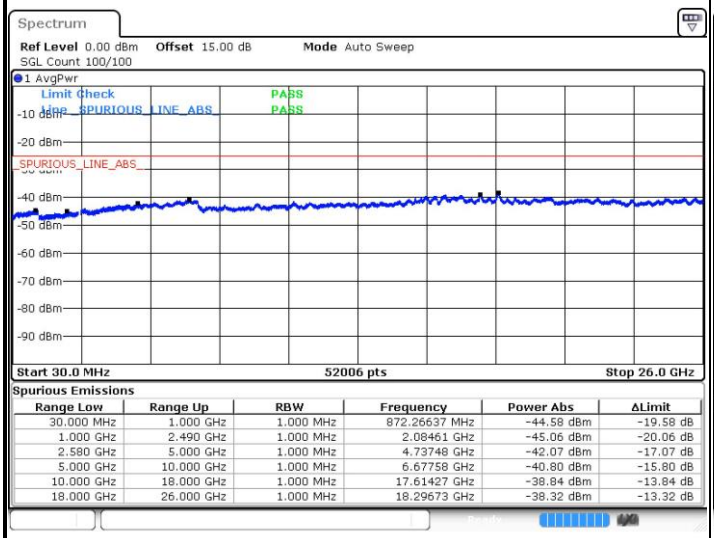


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-44.44 dBm	-19.44 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48479 GHz	-45.10 dBm	-20.10 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.75684 GHz	-42.03 dBm	-17.03 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.61659 GHz	-40.98 dBm	-15.98 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.61577 GHz	-38.79 dBm	-13.79 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29323 GHz	-38.50 dBm	-13.50 dB

Date: 3.APR.2017 18:59:35

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-44.58 dBm	-19.58 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.08461 GHz	-45.06 dBm	-20.06 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.73748 GHz	-42.07 dBm	-17.07 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.67758 GHz	-40.80 dBm	-15.80 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.61427 GHz	-38.84 dBm	-13.84 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29673 GHz	-38.32 dBm	-13.32 dB

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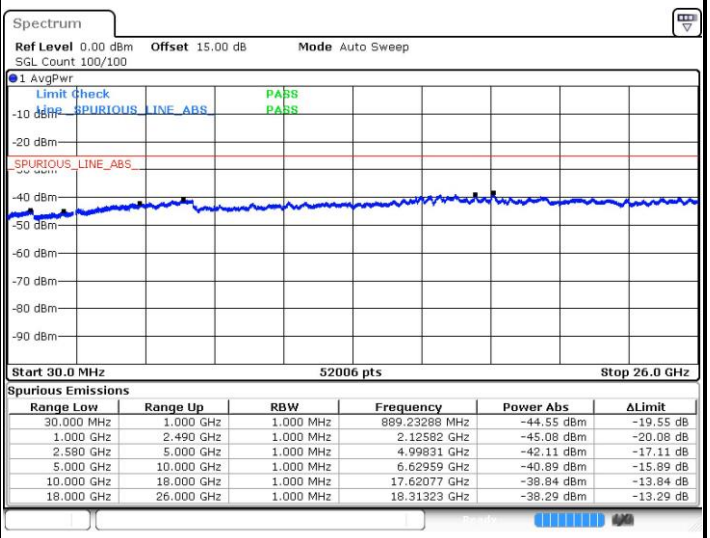
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-44.55 dBm	-19.55 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.12582 GHz	-45.08 dBm	-20.08 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99831 GHz	-42.11 dBm	-17.11 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.62959 GHz	-40.89 dBm	-15.89 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.62077 GHz	-38.84 dBm	-13.84 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.31323 GHz	-38.29 dBm	-13.29 dB

Date: 3.APR.2017 19:06:39