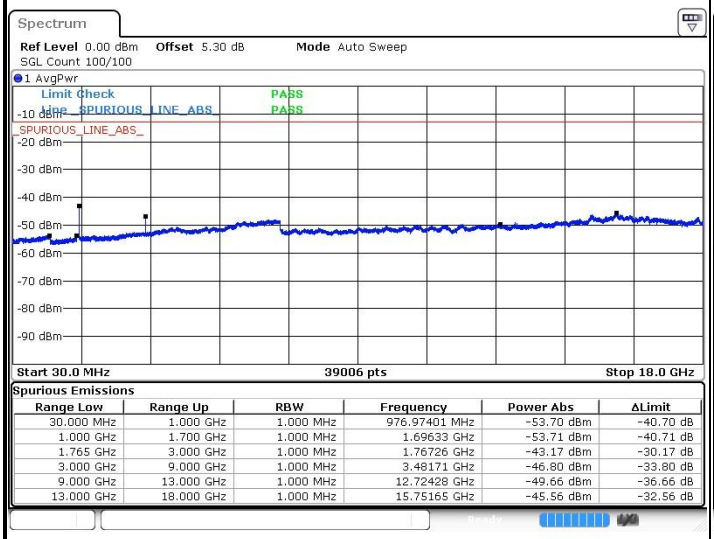
LTE Band 4 / 15MHz

Highest Channel / QPSK

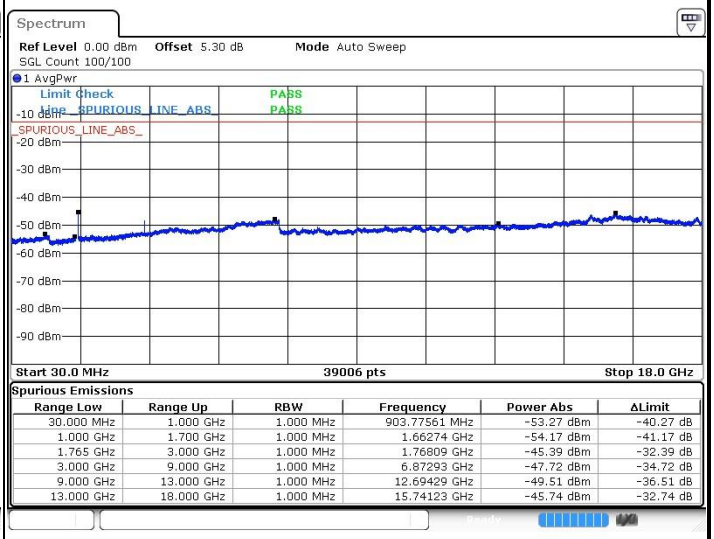


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-53.71 dBm	-40.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76726 GHz	-43.17 dBm	-30.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-46.80 dBm	-33.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72428 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75165 GHz	-45.56 dBm	-32.56 dB

Date: 16.MAR.2017 05:18:36

Highest Channel / 16QAM



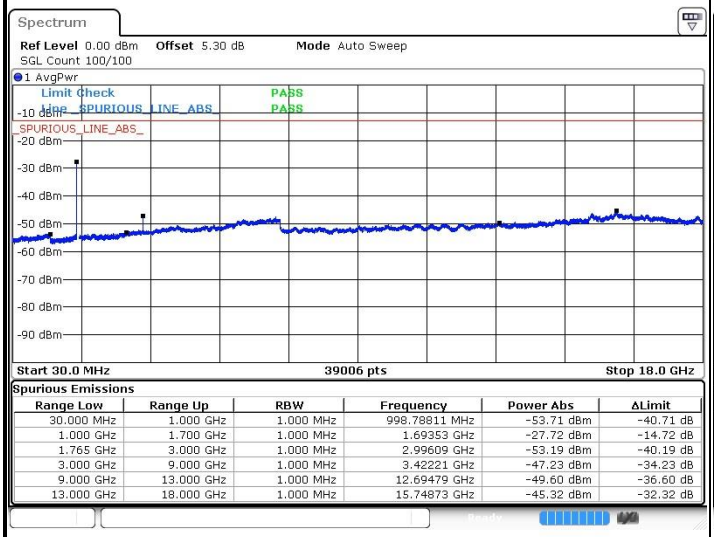
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.27 dBm	-40.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66274 GHz	-54.17 dBm	-41.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76809 GHz	-45.39 dBm	-32.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87293 GHz	-47.72 dBm	-34.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74123 GHz	-45.74 dBm	-32.74 dB

Date: 16.MAR.2017 05:19:31

LTE Band 4 / 20MHz

Lowest Channel / QPSK

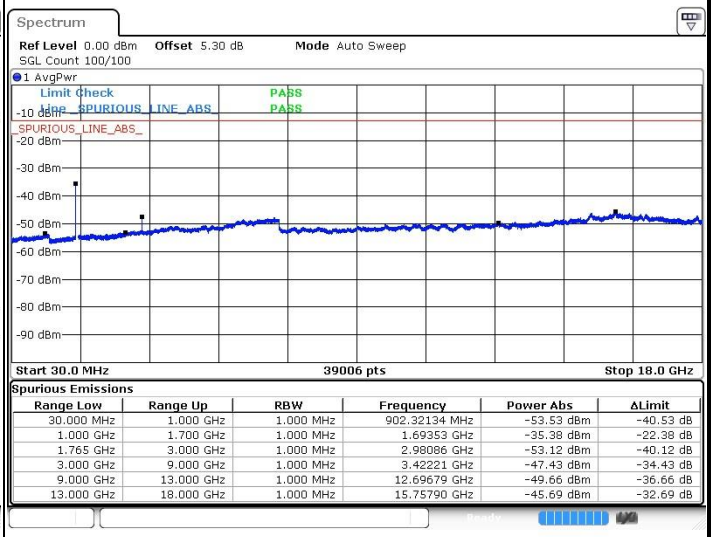


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-27.72 dBm	-14.72 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-47.23 dBm	-34.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74873 GHz	-45.32 dBm	-32.32 dB

Date: 16.MAR.2017 05:20:26

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-35.38 dBm	-22.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-47.43 dBm	-34.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75790 GHz	-45.69 dBm	-32.69 dB

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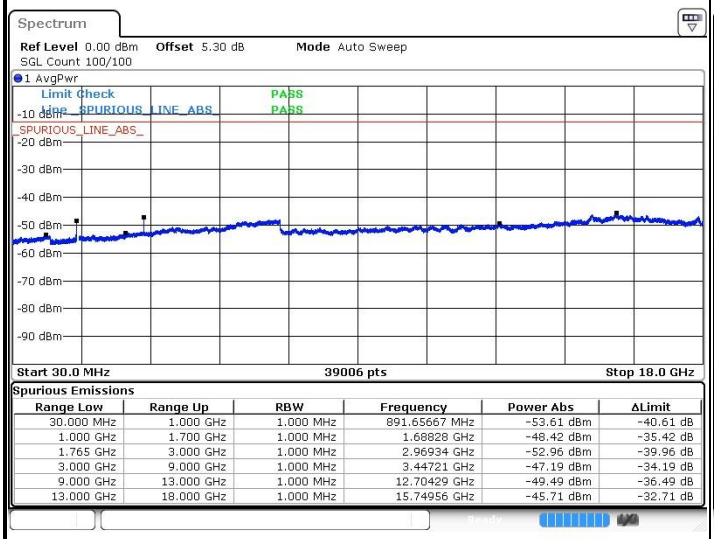
LTE Band 4 / 20MHz

Middle Channel / QPSK

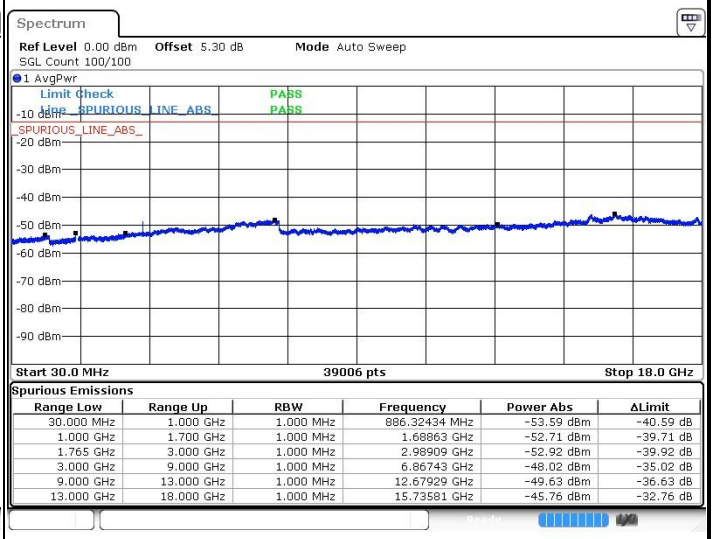


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-48.42 dBm	-35.42 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96934 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-47.19 dBm	-34.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.71 dBm	-32.71 dB

Date: 16.MAR.2017 05:22:16

Middle Channel / 16QAM

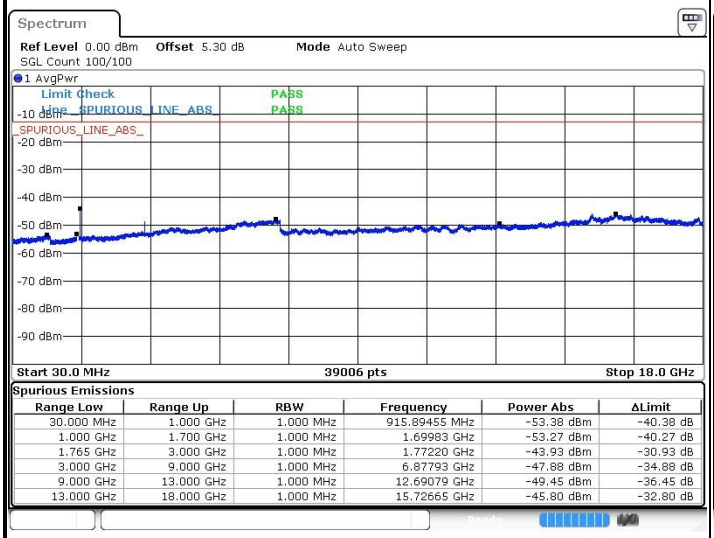


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68863 GHz	-52.71 dBm	-39.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98909 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86743 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67929 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73581 GHz	-45.76 dBm	-32.76 dB

Date: 16.MAR.2017 05:23:11

Highest Channel / QPSK

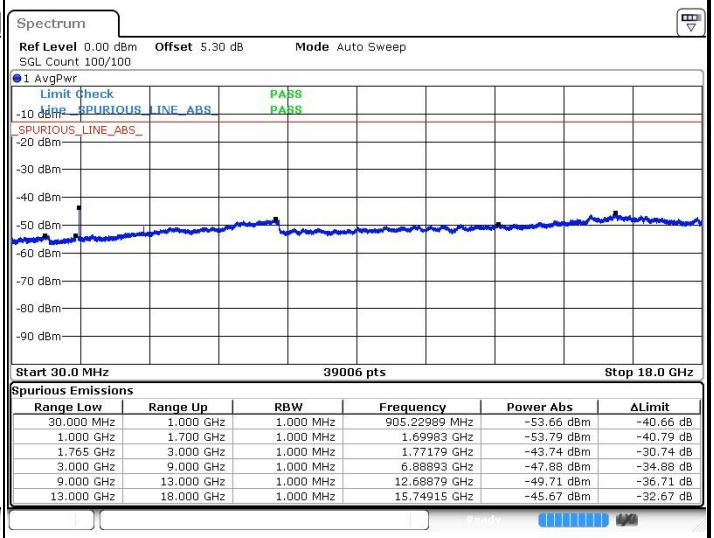


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.27 dBm	-40.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-43.93 dBm	-30.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87793 GHz	-47.88 dBm	-34.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72665 GHz	-45.80 dBm	-32.80 dB

Date: 16.MAR.2017 05:24:06

Highest Channel / 16QAM



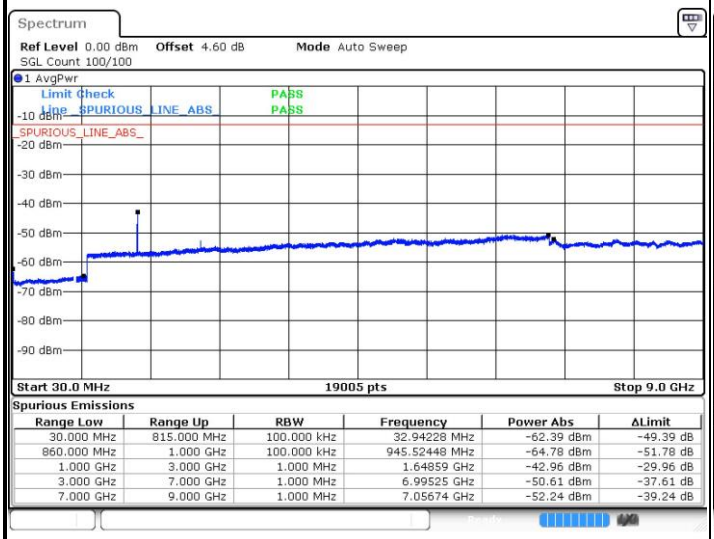
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.79 dBm	-40.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-43.74 dBm	-30.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-47.88 dBm	-34.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.67 dBm	-32.67 dB

Date: 16.MAR.2017 05:25:01

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

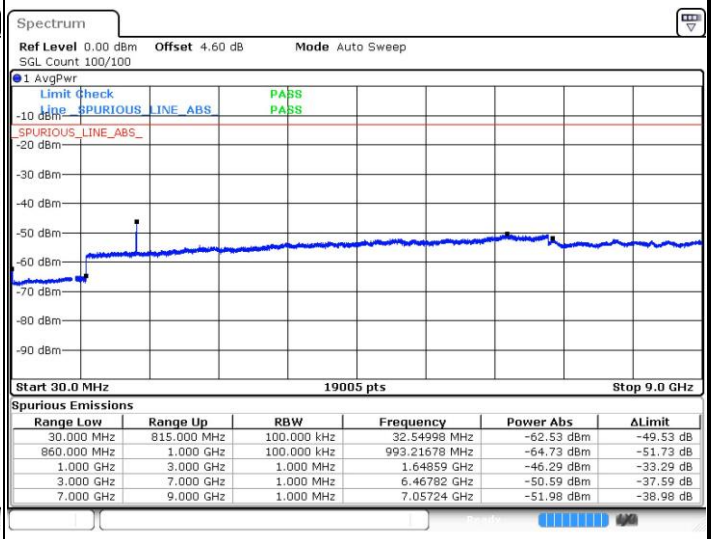


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.39 dBm	-49.39 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.52448 MHz	-64.78 dBm	-51.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.96 dBm	-29.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-50.61 dBm	-37.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05674 GHz	-52.24 dBm	-39.24 dB

Date: 18.MAR.2017 02:30:12

Lowest Channel / 16QAM

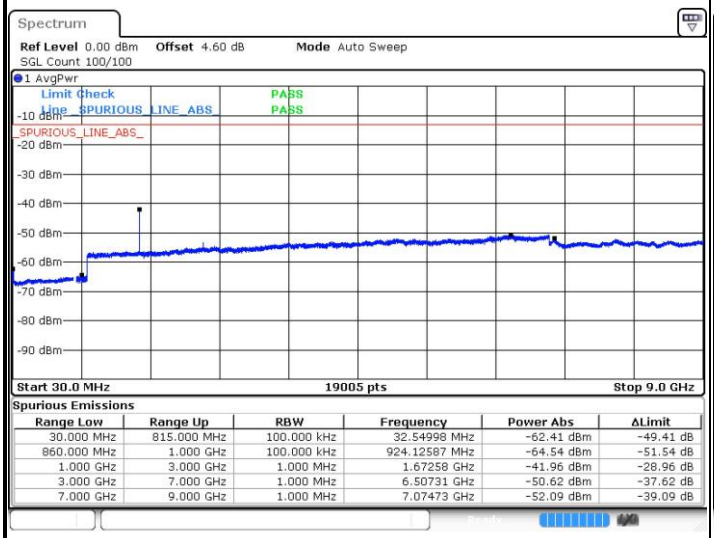


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.54998 MHz	-62.53 dBm	-49.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	993.21678 MHz	-64.73 dBm	-51.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.29 dBm	-33.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.46782 GHz	-50.59 dBm	-37.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05724 GHz	-51.98 dBm	-38.98 dB

Date: 18.MAR.2017 02:31:07

Middle Channel / QPSK

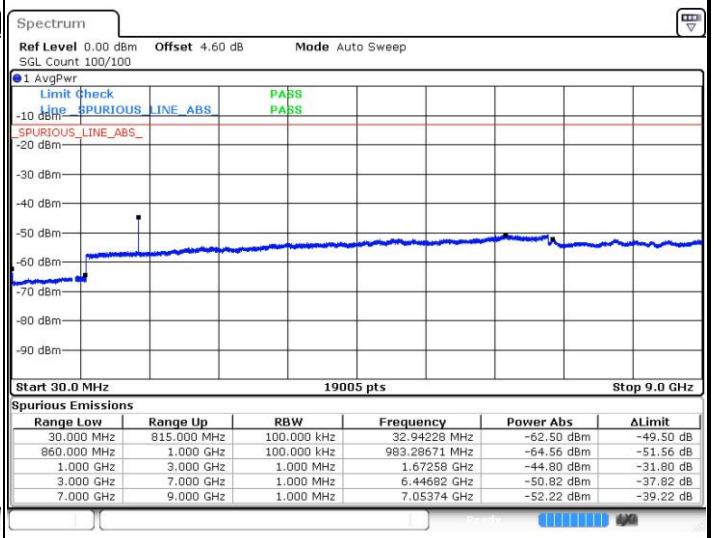


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.54998 MHz	-62.41 dBm	-49.41 dB
860.000 MHz	1.000 GHz	100.000 kHz	924.12587 MHz	-64.54 dBm	-51.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-41.96 dBm	-28.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.50731 GHz	-50.62 dBm	-37.62 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07473 GHz	-52.09 dBm	-39.09 dB

Date: 18.MAR.2017 02:32:44

Middle Channel / 16QAM



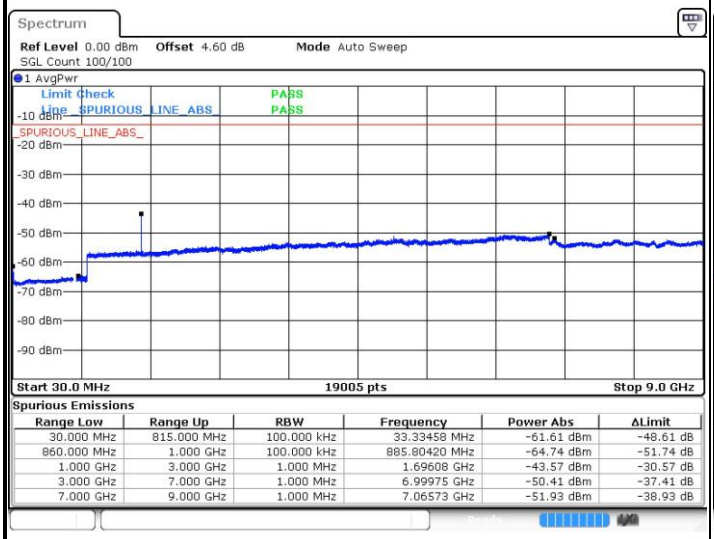
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.50 dBm	-49.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	983.28671 MHz	-64.56 dBm	-51.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-44.80 dBm	-31.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.44682 GHz	-50.82 dBm	-37.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05374 GHz	-52.22 dBm	-39.22 dB

Date: 18.MAR.2017 02:33:39

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

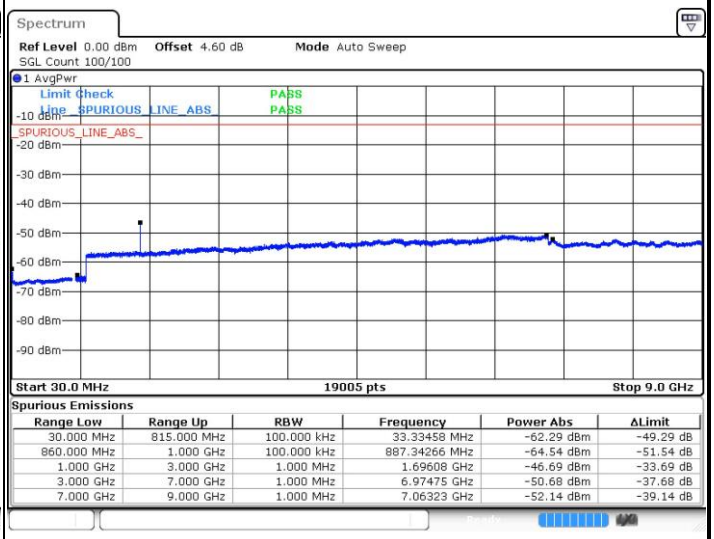


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	33.33458 MHz	-61.61 dBm	-48.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	885.80420 MHz	-64.74 dBm	-51.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-43.57 dBm	-30.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-50.41 dBm	-37.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06573 GHz	-51.93 dBm	-38.93 dB

Date: 18.MAR.2017 02:41:49

Highest Channel / 16QAM



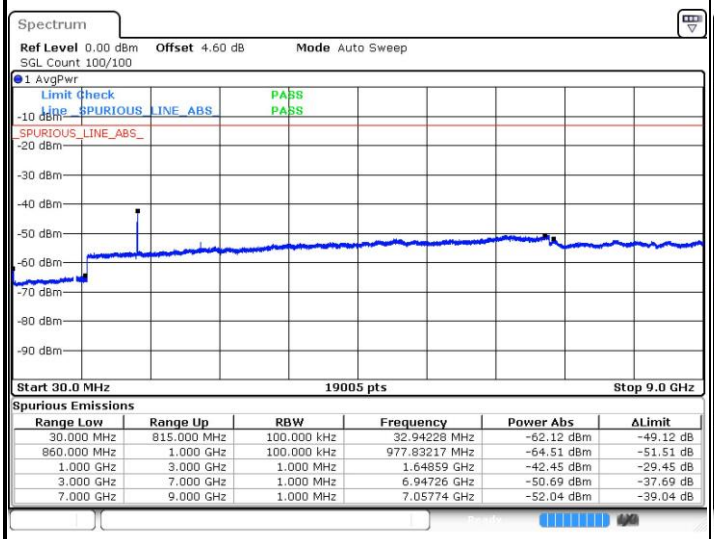
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	33.33458 MHz	-62.29 dBm	-49.29 dB
860.000 MHz	1.000 GHz	100.000 kHz	887.34266 MHz	-64.54 dBm	-51.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-46.69 dBm	-33.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97475 GHz	-50.68 dBm	-37.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06323 GHz	-52.14 dBm	-39.14 dB

Date: 18.MAR.2017 02:42:44

LTE Band 5 / 3MHz

Lowest Channel / QPSK

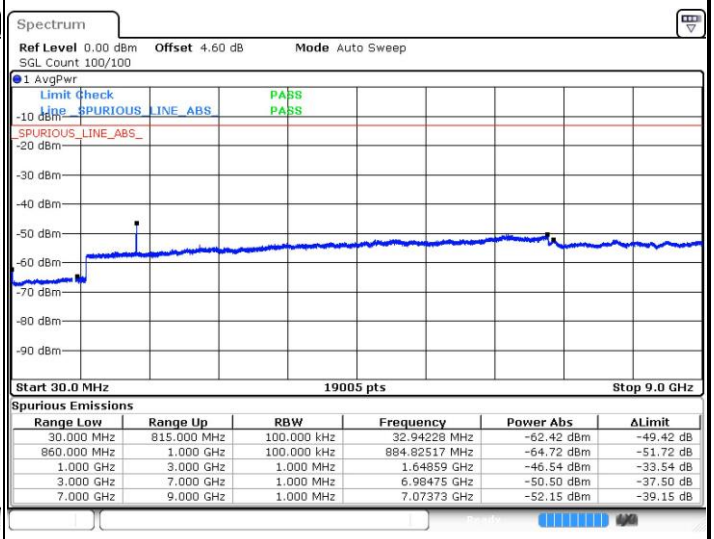


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.12 dBm	-49.12 dB
860.000 MHz	1.000 GHz	100.000 kHz	977.83217 MHz	-64.51 dBm	-51.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.45 dBm	-29.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94726 GHz	-50.69 dBm	-37.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05774 GHz	-52.04 dBm	-39.04 dB

Date: 18.MAR.2017 02:50:54

Lowest Channel / 16QAM



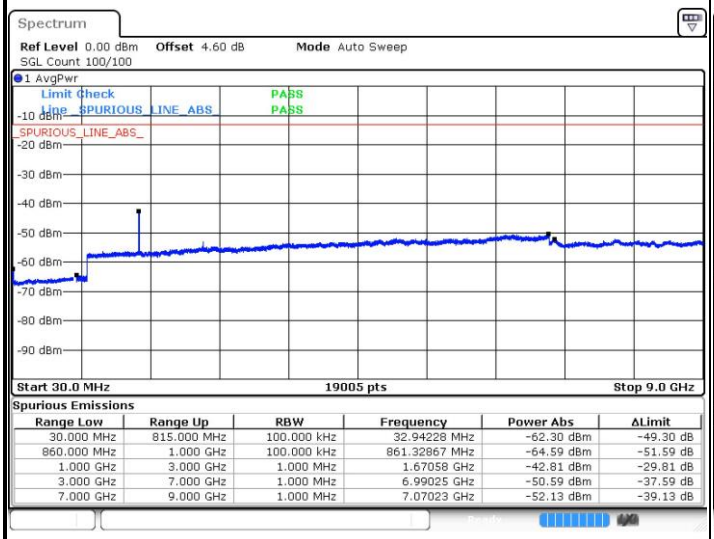
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.42 dBm	-49.42 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.82517 MHz	-64.72 dBm	-51.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.54 dBm	-33.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-50.50 dBm	-37.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07373 GHz	-52.15 dBm	-39.15 dB

Date: 18.MAR.2017 02:51:49

LTE Band 5 / 3MHz

Middle Channel / QPSK

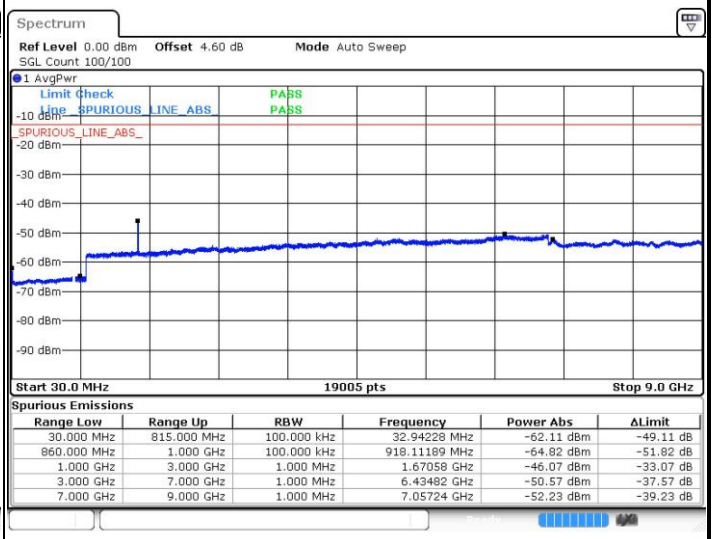


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.30 dBm	-49.30 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.32867 MHz	-64.59 dBm	-51.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-42.81 dBm	-29.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-50.59 dBm	-37.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07023 GHz	-52.13 dBm	-39.13 dB

Date: 18.MAR.2017 02:53:26

Middle Channel / 16QAM

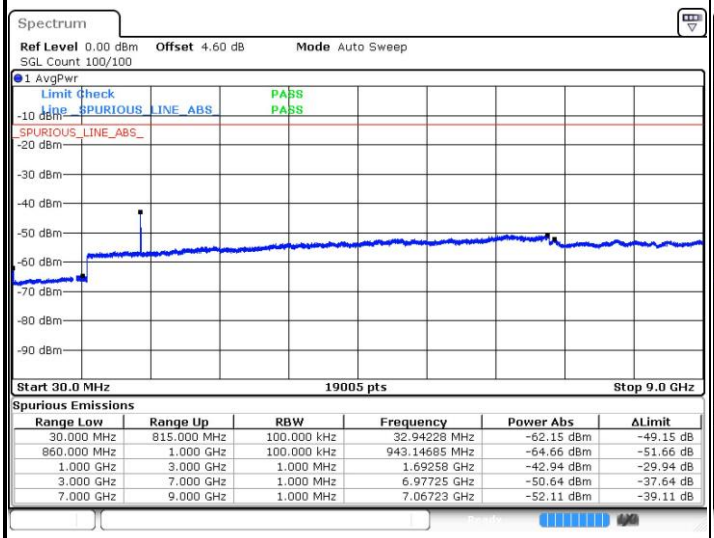


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.11 dBm	-49.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.11189 MHz	-64.82 dBm	-51.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-46.07 dBm	-33.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43482 GHz	-50.57 dBm	-37.57 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05724 GHz	-52.23 dBm	-39.23 dB

Date: 18.MAR.2017 02:54:21

Highest Channel / QPSK

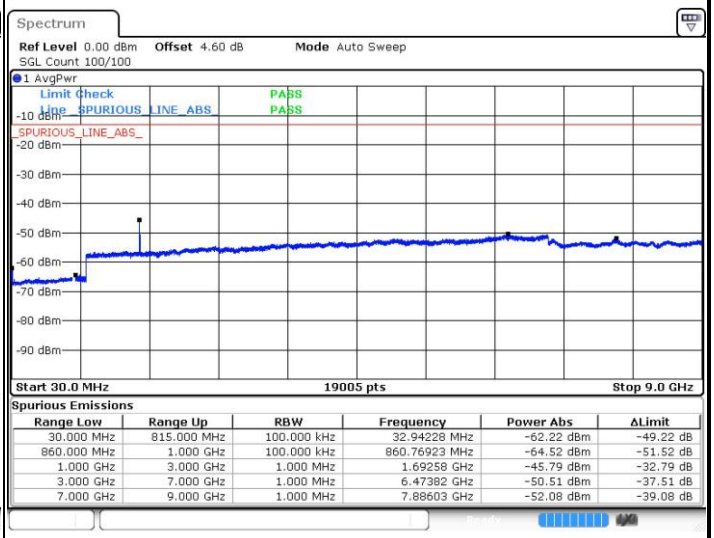


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.15 dBm	-49.15 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.14685 MHz	-64.66 dBm	-51.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-42.94 dBm	-29.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-50.64 dBm	-37.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06723 GHz	-52.11 dBm	-39.11 dB

Date: 18.MAR.2017 03:02:31

Highest Channel / 16QAM



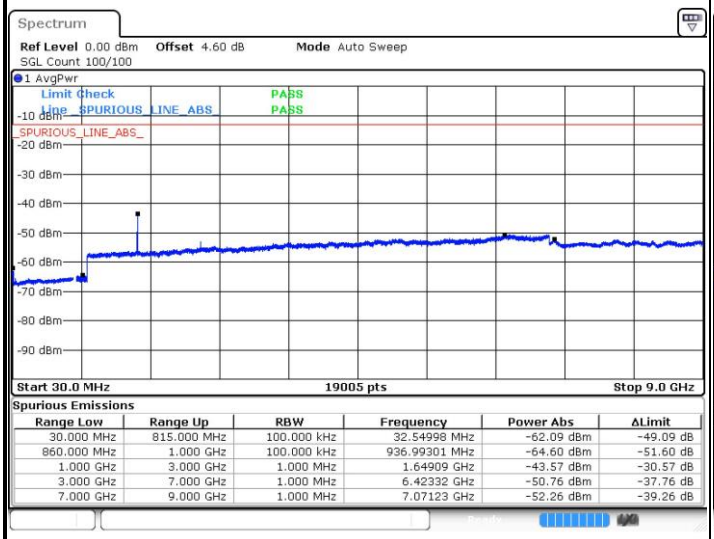
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.22 dBm	-49.22 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.76923 MHz	-64.52 dBm	-51.52 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-45.79 dBm	-32.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.47382 GHz	-50.51 dBm	-37.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88603 GHz	-52.08 dBm	-39.08 dB

Date: 18.MAR.2017 03:03:26

LTE Band 5 / 5MHz

Lowest Channel / QPSK

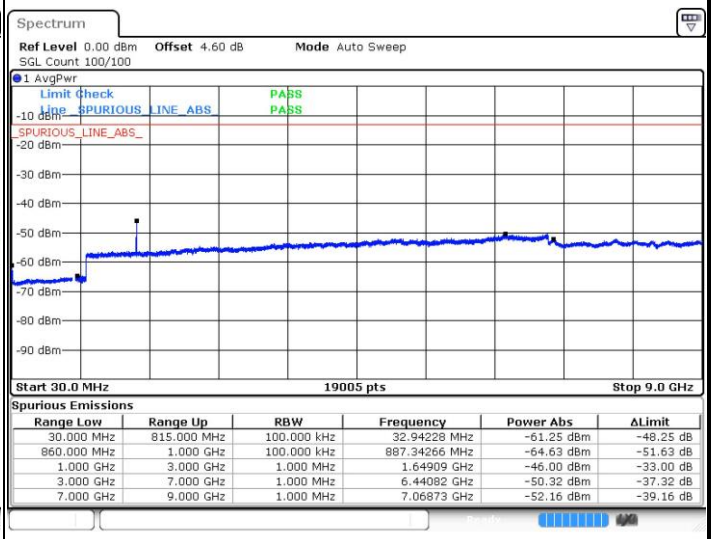


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.54998 MHz	-62.09 dBm	-49.09 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.99301 MHz	-64.60 dBm	-51.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.57 dBm	-30.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42332 GHz	-50.76 dBm	-37.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07123 GHz	-52.26 dBm	-39.26 dB

Date: 18.MAR.2017 03:11:36

Lowest Channel / 16QAM

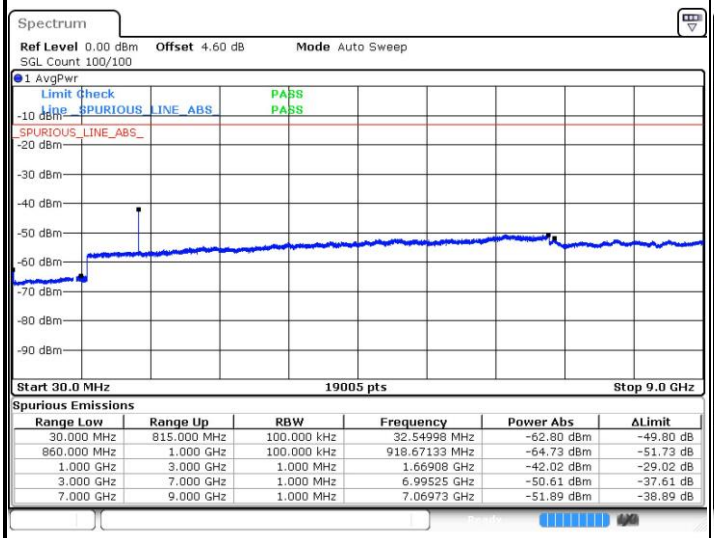


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-61.25 dBm	-48.25 dB
860.000 MHz	1.000 GHz	100.000 kHz	887.34266 MHz	-64.63 dBm	-51.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.00 dBm	-33.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.44082 GHz	-50.32 dBm	-37.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06873 GHz	-52.16 dBm	-39.16 dB

Date: 18.MAR.2017 03:12:31

Middle Channel / QPSK

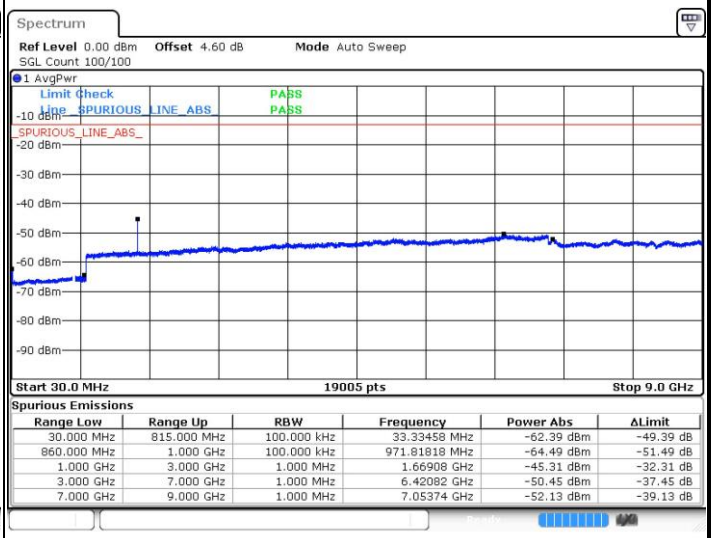


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.54998 MHz	-62.80 dBm	-49.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.67133 MHz	-64.73 dBm	-51.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-42.02 dBm	-29.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-50.61 dBm	-37.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06973 GHz	-51.89 dBm	-38.89 dB

Date: 18.MAR.2017 03:14:08

Middle Channel / 16QAM



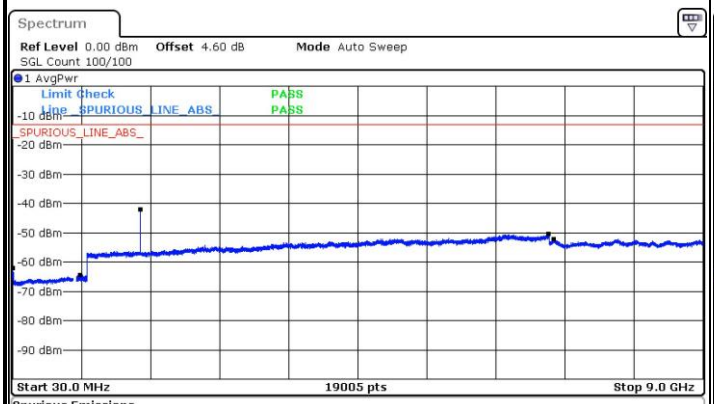
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	33.33458 MHz	-62.39 dBm	-49.39 dB
860.000 MHz	1.000 GHz	100.000 kHz	971.81818 MHz	-64.49 dBm	-51.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.31 dBm	-32.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42082 GHz	-50.45 dBm	-37.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05374 GHz	-52.13 dBm	-39.13 dB

Date: 18.MAR.2017 03:15:03

LTE Band 5 / 5MHz

Highest Channel / QPSK

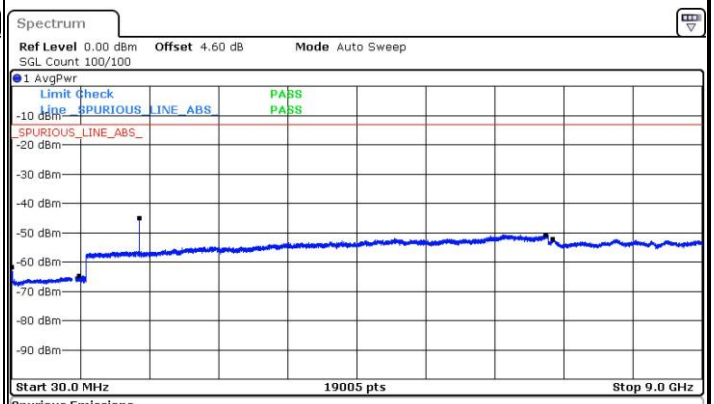


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	33.33458 MHz	-62.13 dBm	-49.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.30070 MHz	-64.52 dBm	-51.52 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-42.07 dBm	-29.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-50.51 dBm	-37.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06173 GHz	-52.27 dBm	-39.27 dB

Date: 18.MAR.2017 03:23:13

Highest Channel / 16QAM



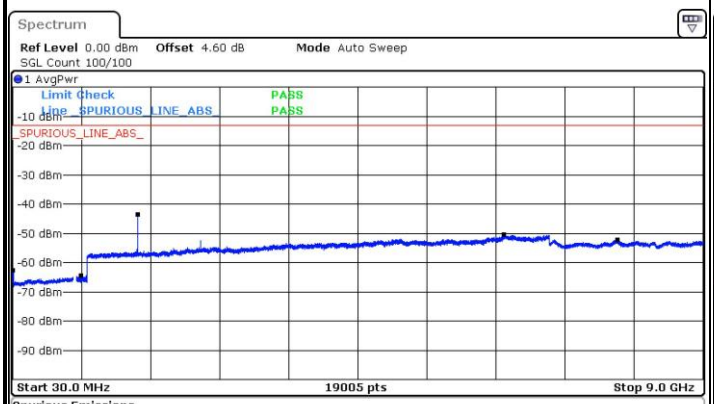
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-61.71 dBm	-48.71 dB
860.000 MHz	1.000 GHz	100.000 kHz	907.76224 MHz	-64.74 dBm	-51.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.96 dBm	-31.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97075 GHz	-50.61 dBm	-37.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06373 GHz	-52.13 dBm	-39.13 dB

Date: 18.MAR.2017 03:24:08

LTE Band 5 / 10MHz

Lowest Channel / QPSK

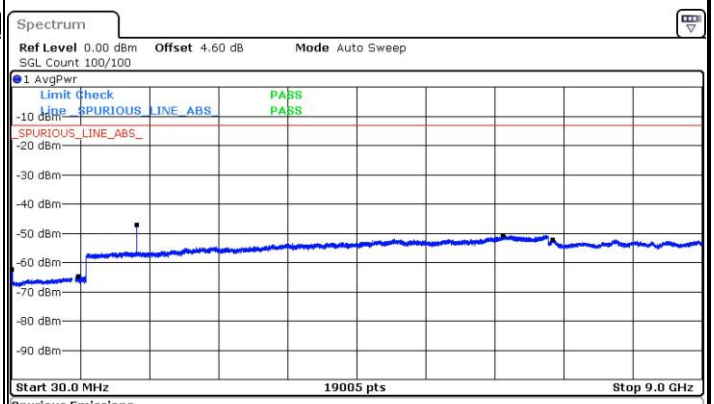


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	33.33458 MHz	-62.76 dBm	-49.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.67133 MHz	-64.43 dBm	-51.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.62 dBm	-30.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.40982 GHz	-50.37 dBm	-37.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88653 GHz	-52.22 dBm	-39.22 dB

Date: 18.MAR.2017 03:32:17

Lowest Channel / 16QAM



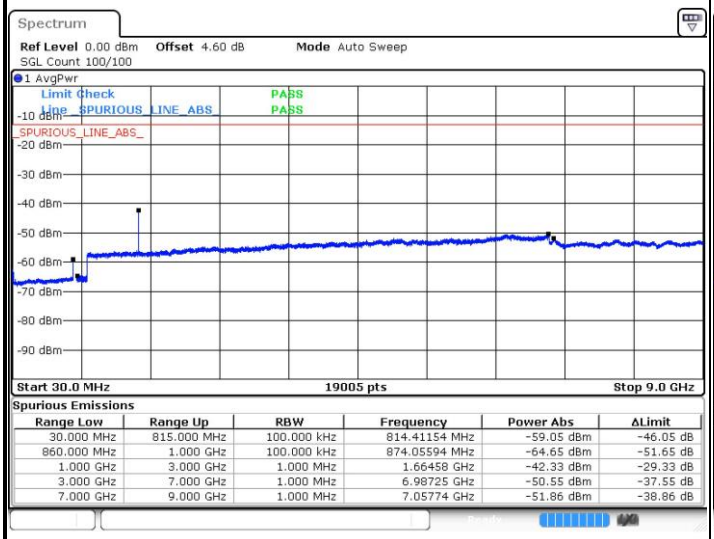
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.28 dBm	-49.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	891.95804 MHz	-64.79 dBm	-51.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-47.08 dBm	-34.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41482 GHz	-50.67 dBm	-37.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06123 GHz	-52.11 dBm	-39.11 dB

Date: 18.MAR.2017 03:33:13

LTE Band 5 / 10MHz

Middle Channel / QPSK

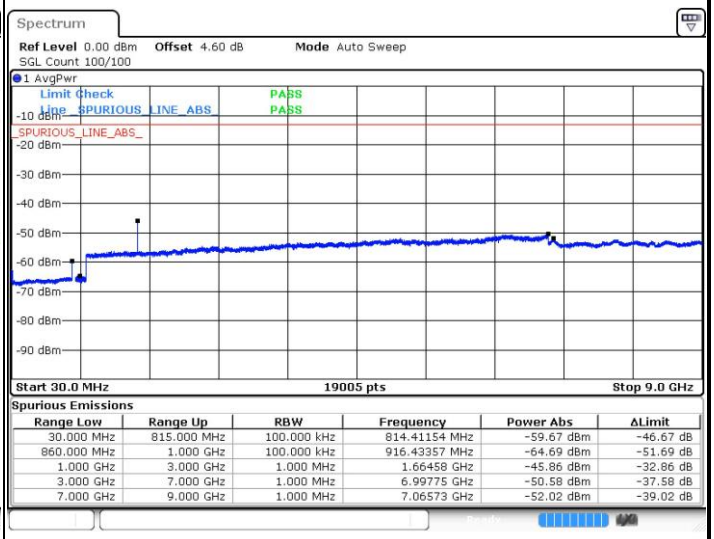


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-59.05 dBm	-46.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	874.05594 MHz	-64.65 dBm	-51.65 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-42.33 dBm	-29.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-50.55 dBm	-37.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05774 GHz	-51.86 dBm	-38.86 dB

Date: 18.MAR.2017 03:34:50

Middle Channel / 16QAM

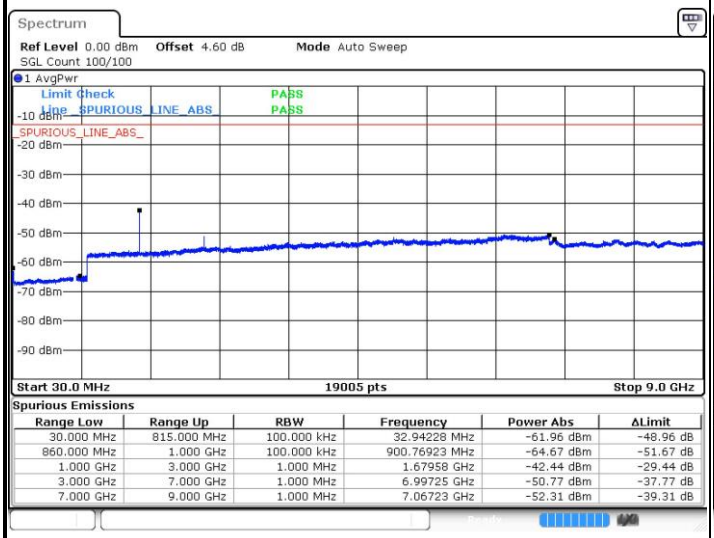


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-59.67 dBm	-46.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	916.43357 MHz	-64.69 dBm	-51.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-45.86 dBm	-32.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-50.58 dBm	-37.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06573 GHz	-52.02 dBm	-39.02 dB

Date: 18.MAR.2017 03:35:45

Highest Channel / QPSK

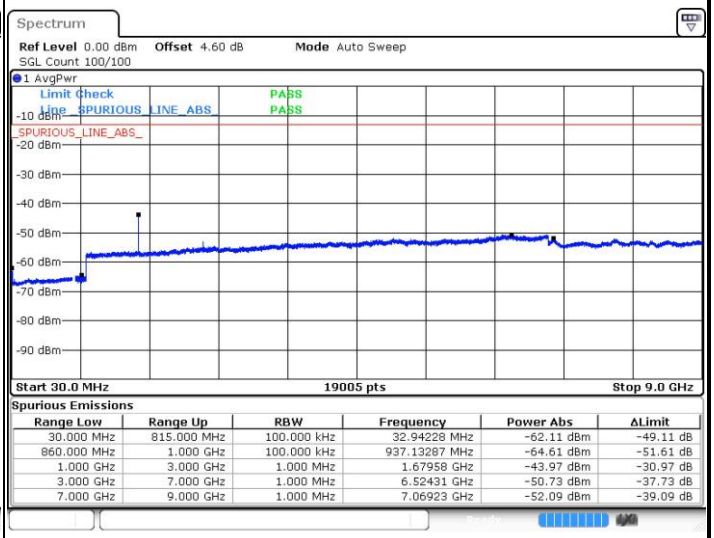


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-61.96 dBm	-48.96 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.76923 MHz	-64.67 dBm	-51.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.44 dBm	-29.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-50.77 dBm	-37.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06723 GHz	-52.31 dBm	-39.31 dB

Date: 18.MAR.2017 03:43:55

Highest Channel / 16QAM



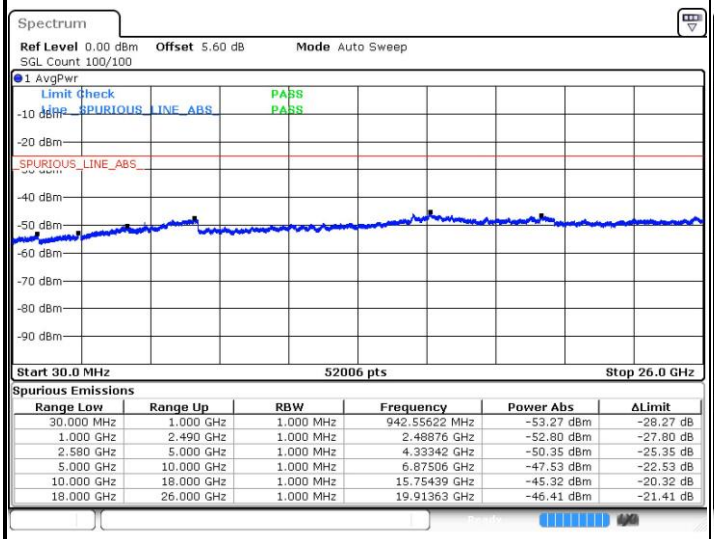
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	32.94228 MHz	-62.11 dBm	-49.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	937.13287 MHz	-64.61 dBm	-51.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.97 dBm	-30.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.52431 GHz	-50.73 dBm	-37.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06923 GHz	-52.09 dBm	-39.09 dB

Date: 18.MAR.2017 03:44:50

LTE Band 7 / 5MHz

Lowest Channel / QPSK

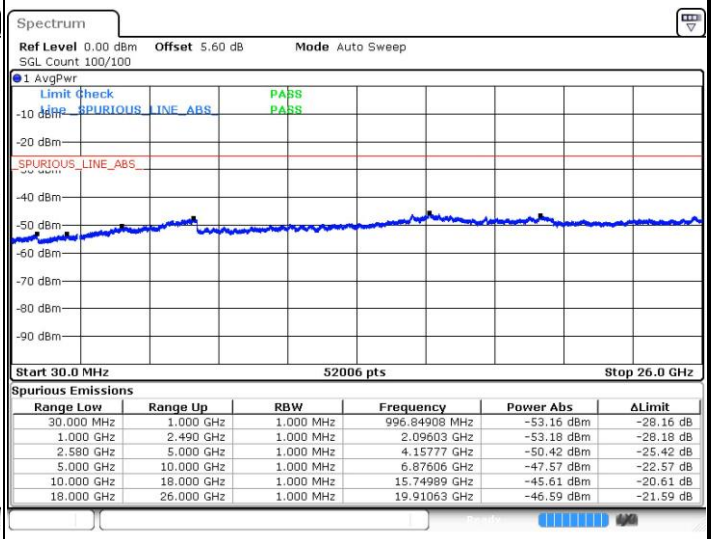


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.27 dBm	-28.27 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48876 GHz	-52.80 dBm	-27.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.33342 GHz	-50.35 dBm	-25.35 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87506 GHz	-47.53 dBm	-22.53 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75439 GHz	-45.32 dBm	-20.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91363 GHz	-46.41 dBm	-21.41 dB

Date: 20.MAR.2017 12:21:17

Lowest Channel / 16QAM

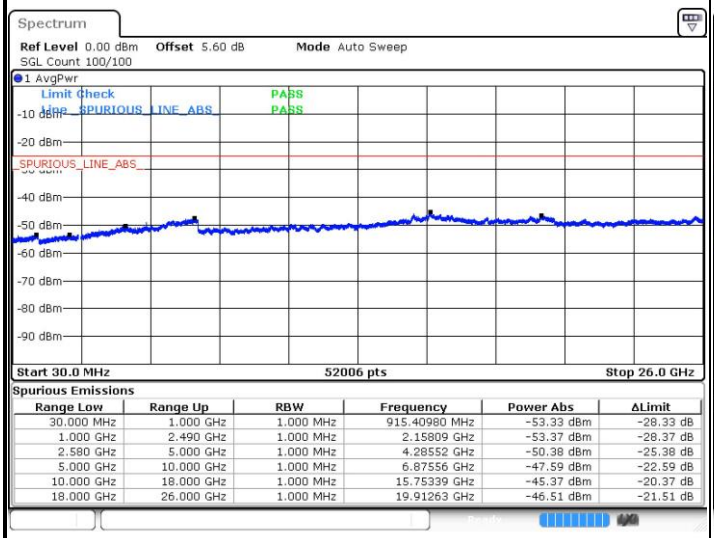


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-53.16 dBm	-28.16 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.09603 GHz	-53.18 dBm	-28.18 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15777 GHz	-50.42 dBm	-25.42 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87606 GHz	-47.57 dBm	-22.57 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74989 GHz	-45.61 dBm	-20.61 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91063 GHz	-46.59 dBm	-21.59 dB

Date: 20.MAR.2017 12:22:11

Middle Channel / QPSK

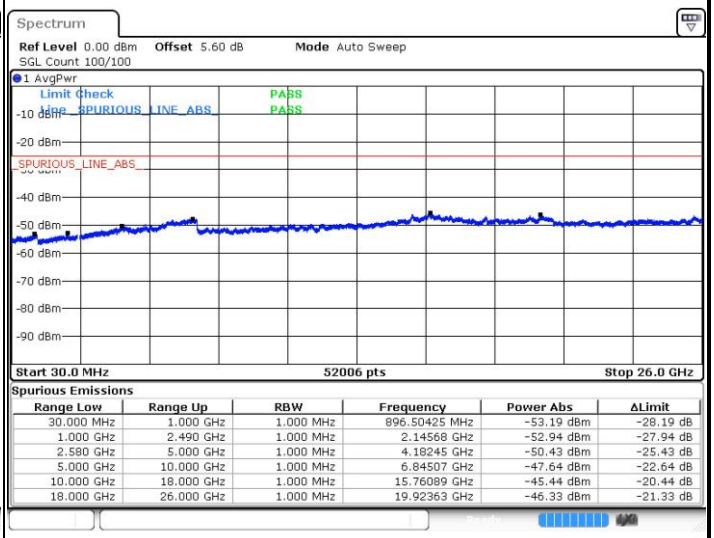


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.33 dBm	-28.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15809 GHz	-53.37 dBm	-28.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28552 GHz	-50.38 dBm	-25.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87556 GHz	-47.59 dBm	-22.59 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75339 GHz	-45.37 dBm	-20.37 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91263 GHz	-46.51 dBm	-21.51 dB

Date: 20.MAR.2017 12:24:00

Middle Channel / 16QAM



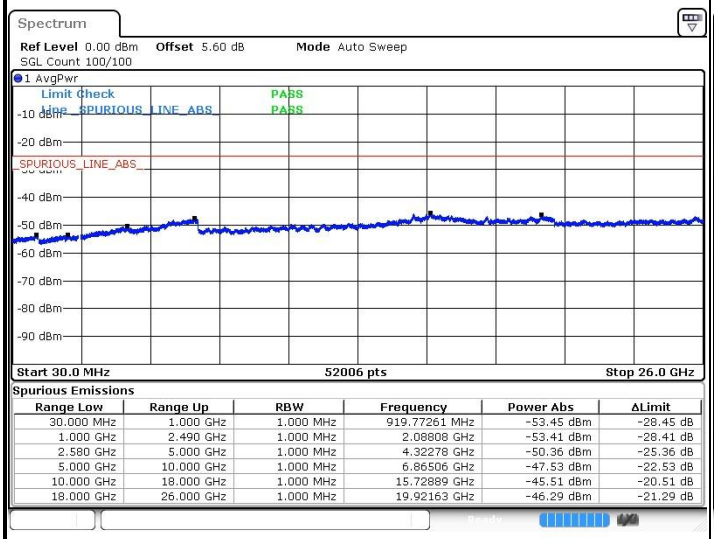
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.19 dBm	-28.19 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14568 GHz	-52.94 dBm	-27.94 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.18245 GHz	-50.43 dBm	-25.43 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.84507 GHz	-47.64 dBm	-22.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.76089 GHz	-45.44 dBm	-20.44 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92363 GHz	-46.33 dBm	-21.33 dB

Date: 20.MAR.2017 12:23:06

LTE Band 7 / 5MHz

Highest Channel / QPSK

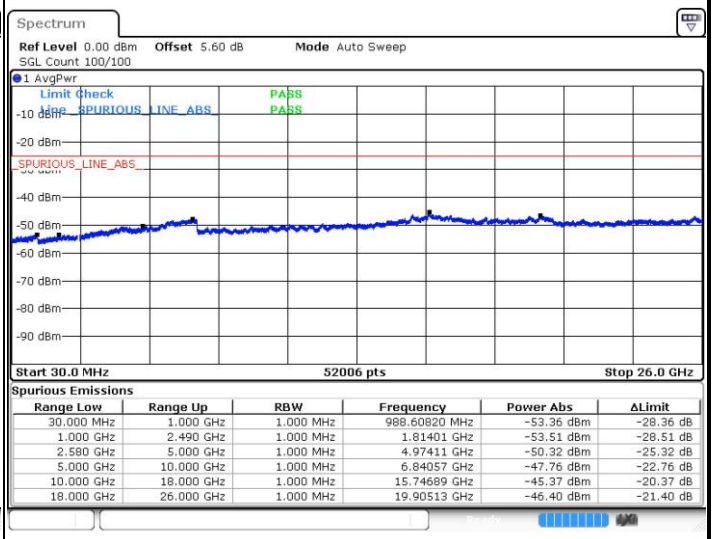


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.45 dBm	-28.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.08808 GHz	-53.41 dBm	-28.41 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32278 GHz	-50.36 dBm	-25.36 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86506 GHz	-47.53 dBm	-22.53 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.72889 GHz	-45.51 dBm	-20.51 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92163 GHz	-46.29 dBm	-21.29 dB

Date: 20.MAR.2017 12:24:54

Highest Channel / 16QAM



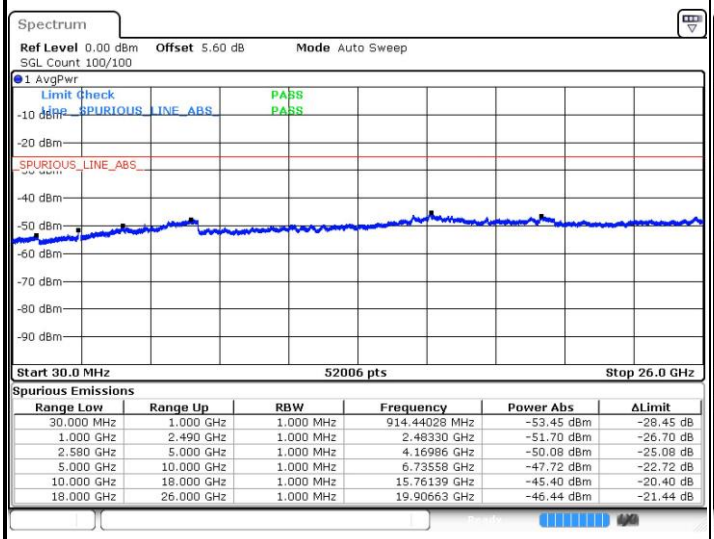
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-53.36 dBm	-28.36 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.81401 GHz	-53.51 dBm	-28.51 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97411 GHz	-50.32 dBm	-25.32 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.84057 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74689 GHz	-45.37 dBm	-20.37 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.90513 GHz	-46.40 dBm	-21.40 dB

Date: 20.MAR.2017 12:25:49

LTE Band 7 / 10MHz

Lowest Channel / QPSK

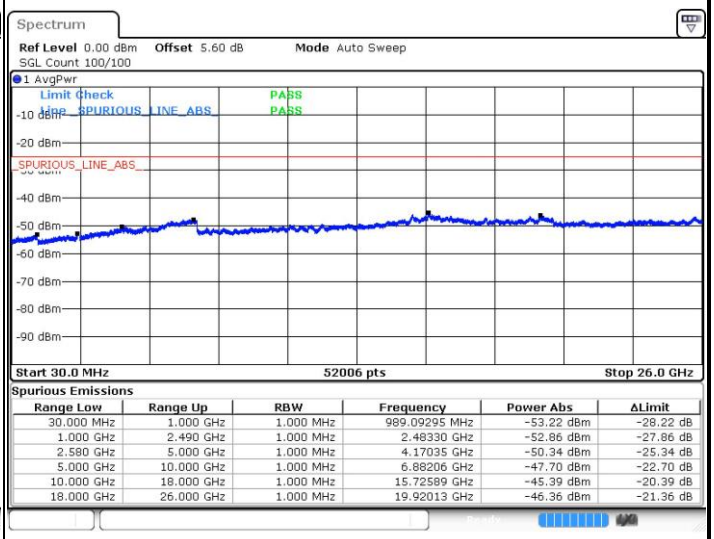


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.45 dBm	-28.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-51.70 dBm	-26.70 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.16986 GHz	-50.08 dBm	-25.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.73558 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.76139 GHz	-45.40 dBm	-20.40 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.90663 GHz	-46.44 dBm	-21.44 dB

Date: 20.MAR.2017 12:38:06

Lowest Channel / 16QAM



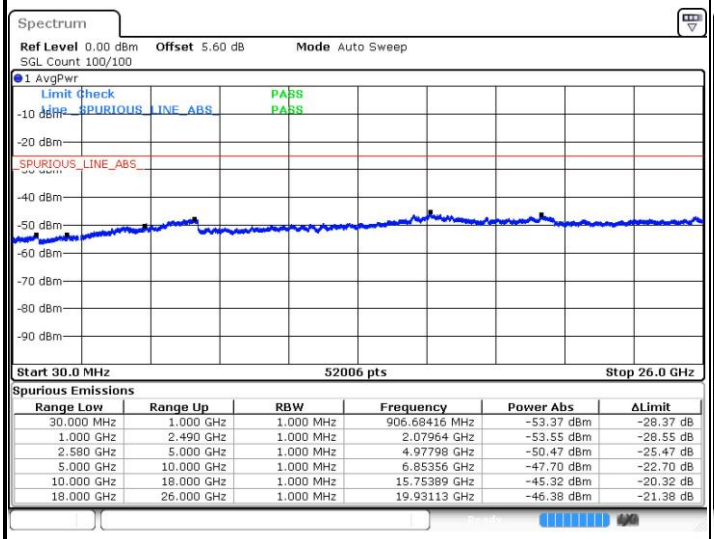
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-53.22 dBm	-28.22 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-52.86 dBm	-27.86 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.17035 GHz	-50.34 dBm	-25.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88206 GHz	-47.70 dBm	-22.70 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.72589 GHz	-45.39 dBm	-20.39 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92013 GHz	-46.36 dBm	-21.36 dB

Date: 20.MAR.2017 12:39:01

LTE Band 7 / 10MHz

Middle Channel / QPSK

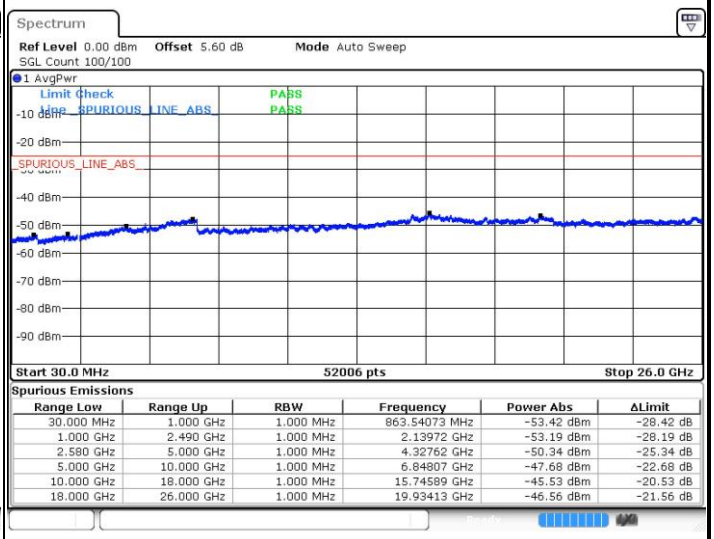


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-53.37 dBm	-28.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.07964 GHz	-53.55 dBm	-28.55 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97798 GHz	-50.47 dBm	-25.47 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85356 GHz	-47.70 dBm	-22.70 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75389 GHz	-45.32 dBm	-20.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93113 GHz	-46.38 dBm	-21.38 dB

Date: 20.MAR.2017 12:40:49

Middle Channel / 16QAM

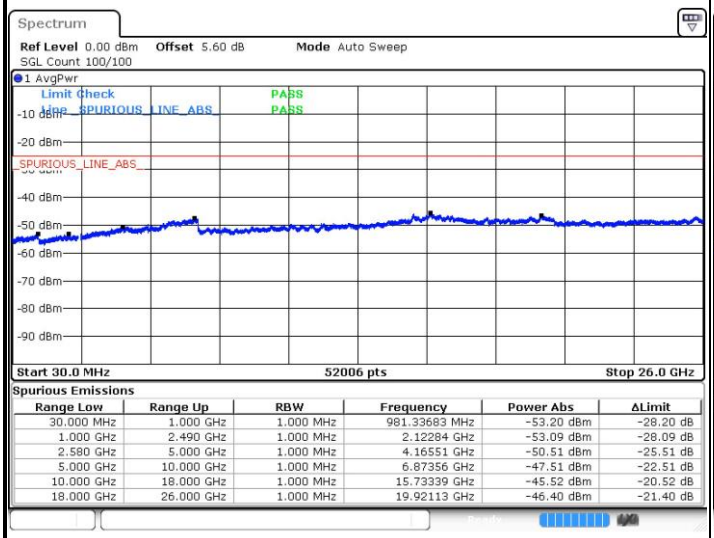


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-53.42 dBm	-28.42 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13972 GHz	-53.19 dBm	-28.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32762 GHz	-50.34 dBm	-25.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.84807 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74589 GHz	-45.53 dBm	-20.53 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93413 GHz	-46.56 dBm	-21.56 dB

Date: 20.MAR.2017 12:39:55

Highest Channel / QPSK

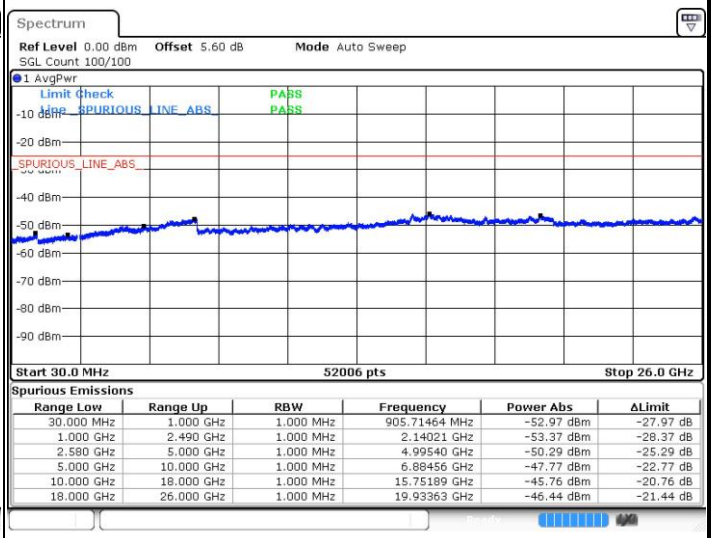


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-53.20 dBm	-28.20 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.12284 GHz	-53.09 dBm	-28.09 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.16551 GHz	-50.51 dBm	-25.51 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87356 GHz	-47.51 dBm	-22.51 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.73339 GHz	-45.52 dBm	-20.52 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92113 GHz	-46.40 dBm	-21.40 dB

Date: 20.MAR.2017 12:41:44

Highest Channel / 16QAM



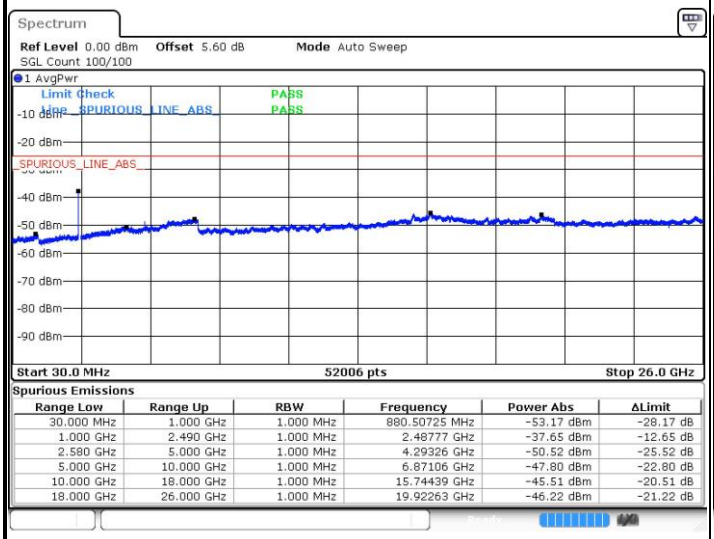
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-52.97 dBm	-27.97 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14021 GHz	-53.37 dBm	-28.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99540 GHz	-50.29 dBm	-25.29 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88456 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75189 GHz	-45.76 dBm	-20.76 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93363 GHz	-46.44 dBm	-21.44 dB

Date: 20.MAR.2017 12:42:38

LTE Band 7 / 15MHz

Lowest Channel / QPSK

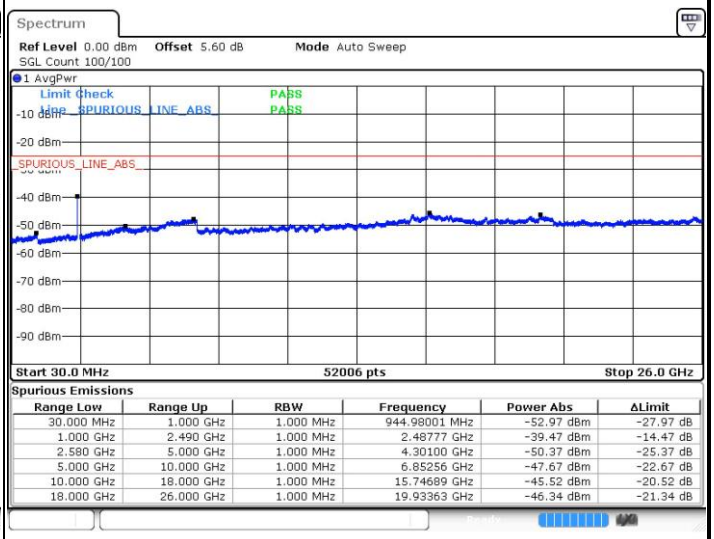


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-53.17 dBm	-28.17 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-37.65 dBm	-12.65 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.29326 GHz	-50.52 dBm	-25.52 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87106 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74439 GHz	-45.51 dBm	-20.51 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92263 GHz	-46.22 dBm	-21.22 dB

Date: 20.MAR.2017 12:54:44

Lowest Channel / 16QAM

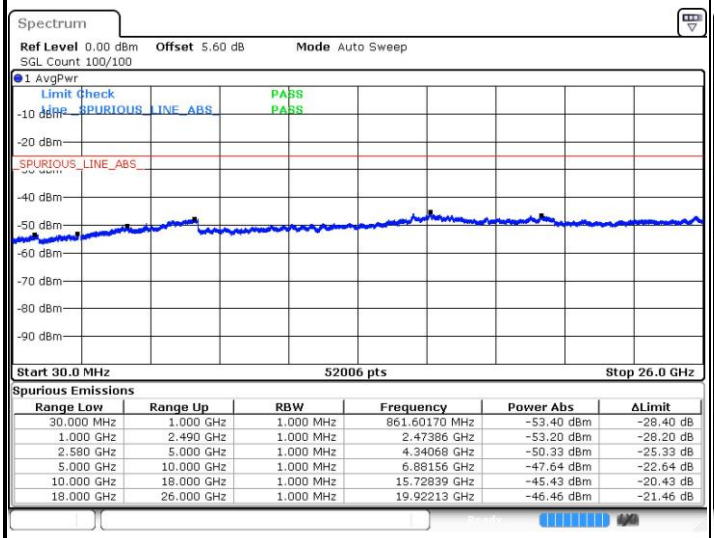


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-52.97 dBm	-27.97 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-39.47 dBm	-14.47 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30100 GHz	-50.37 dBm	-25.37 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85256 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74689 GHz	-45.52 dBm	-20.52 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93363 GHz	-46.34 dBm	-21.34 dB

Date: 20.MAR.2017 12:55:38

Middle Channel / QPSK

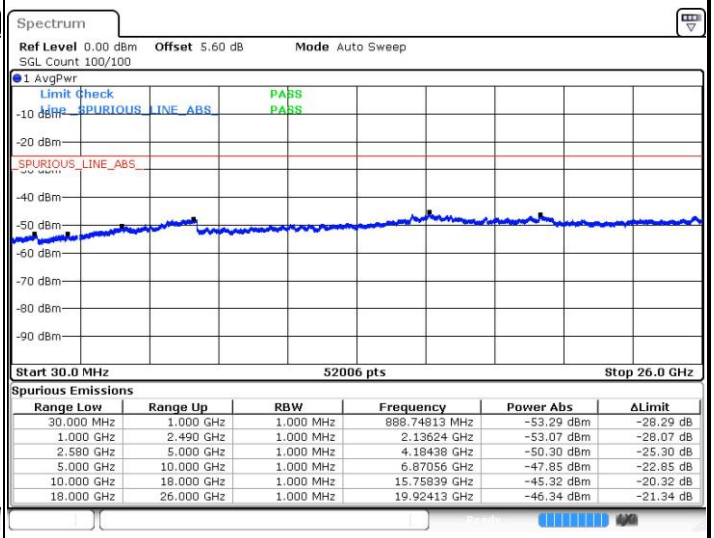


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-53.40 dBm	-28.40 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47386 GHz	-53.20 dBm	-28.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.34068 GHz	-50.33 dBm	-25.33 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88156 GHz	-47.64 dBm	-22.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.72839 GHz	-45.43 dBm	-20.43 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92213 GHz	-46.46 dBm	-21.46 dB

Date: 20.MAR.2017 12:57:27

Middle Channel / 16QAM



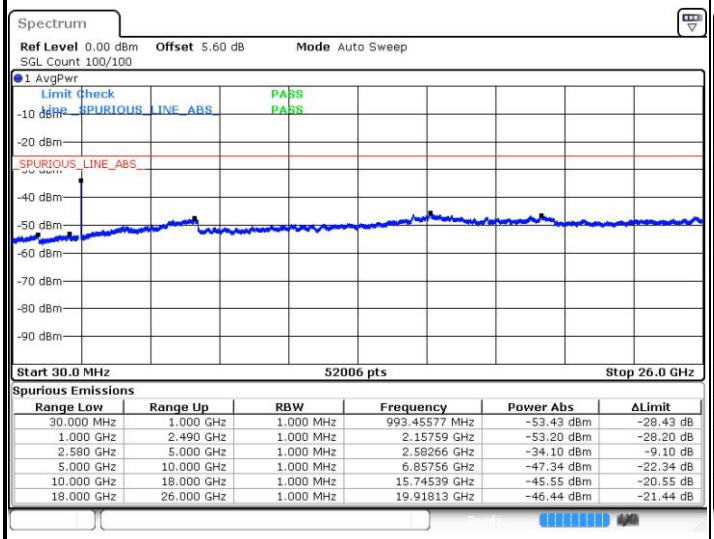
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-53.29 dBm	-28.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13624 GHz	-53.07 dBm	-28.07 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.18438 GHz	-50.30 dBm	-25.30 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87056 GHz	-47.85 dBm	-22.85 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75839 GHz	-45.32 dBm	-20.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92413 GHz	-46.34 dBm	-21.34 dB

Date: 20.MAR.2017 12:56:33

LTE Band7 / 15MHz

Highest Channel / QPSK

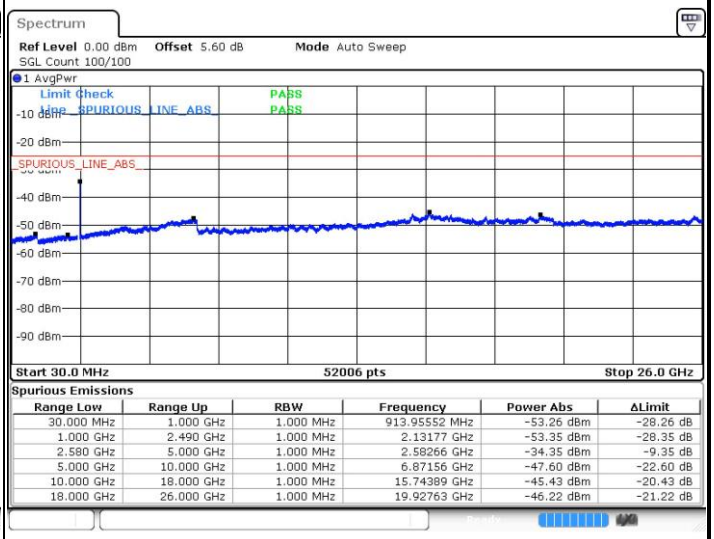


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-53.43 dBm	-28.43 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15759 GHz	-53.20 dBm	-28.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-34.10 dBm	-9.10 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85756 GHz	-47.34 dBm	-22.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74539 GHz	-45.55 dBm	-20.55 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91813 GHz	-46.44 dBm	-21.44 dB

Date: 20.MAR.2017 12:58:21

Highest Channel / 16QAM



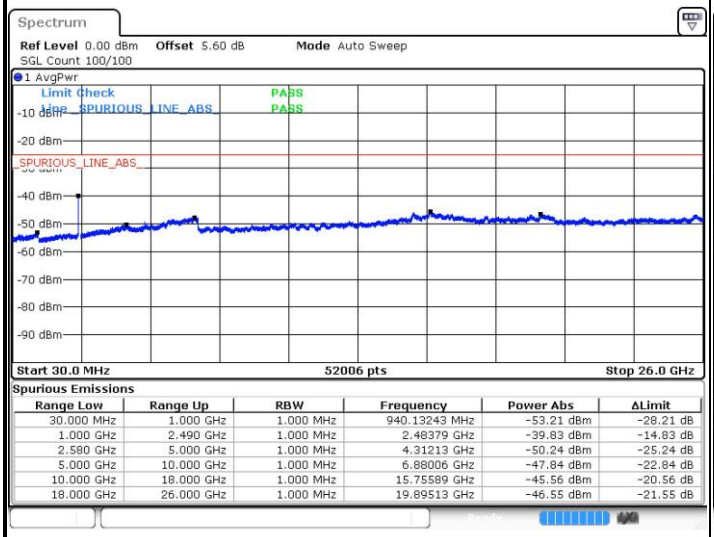
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.26 dBm	-28.26 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13177 GHz	-53.35 dBm	-28.35 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-34.35 dBm	-9.35 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87156 GHz	-47.60 dBm	-22.60 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74389 GHz	-45.43 dBm	-20.43 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92763 GHz	-46.22 dBm	-21.22 dB

Date: 20.MAR.2017 12:59:16

LTE Band 7 / 20MHz

Lowest Channel / QPSK

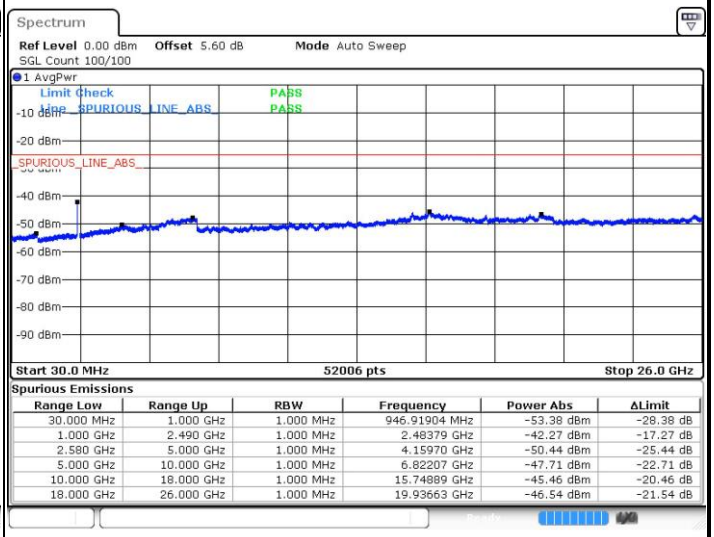


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-53.21 dBm	-28.21 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-39.83 dBm	-14.83 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.31213 GHz	-50.24 dBm	-25.24 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88006 GHz	-47.84 dBm	-22.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75589 GHz	-45.56 dBm	-20.56 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.89513 GHz	-46.55 dBm	-21.55 dB

Date: 20.MAR.2017 13:11:22

Lowest Channel / 16QAM



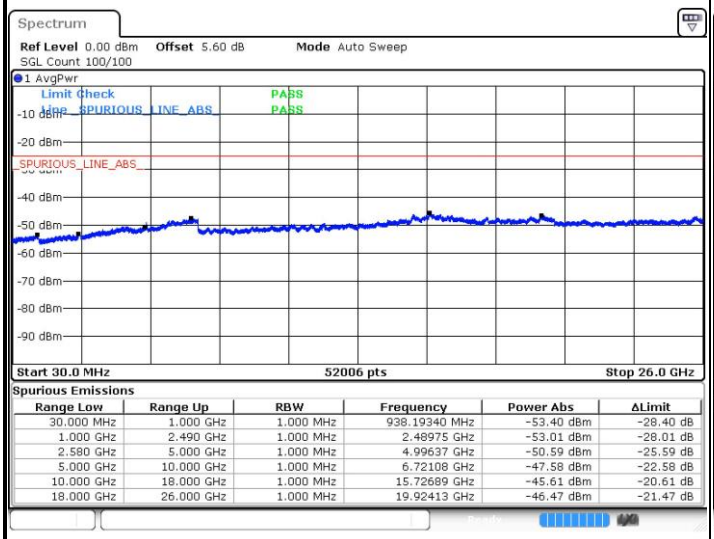
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-53.38 dBm	-28.38 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-42.27 dBm	-17.27 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15970 GHz	-50.44 dBm	-25.44 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.82207 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.74889 GHz	-45.46 dBm	-20.46 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93663 GHz	-46.54 dBm	-21.54 dB

Date: 20.MAR.2017 13:12:16

LTE Band 7 / 20MHz

Middle Channel / QPSK

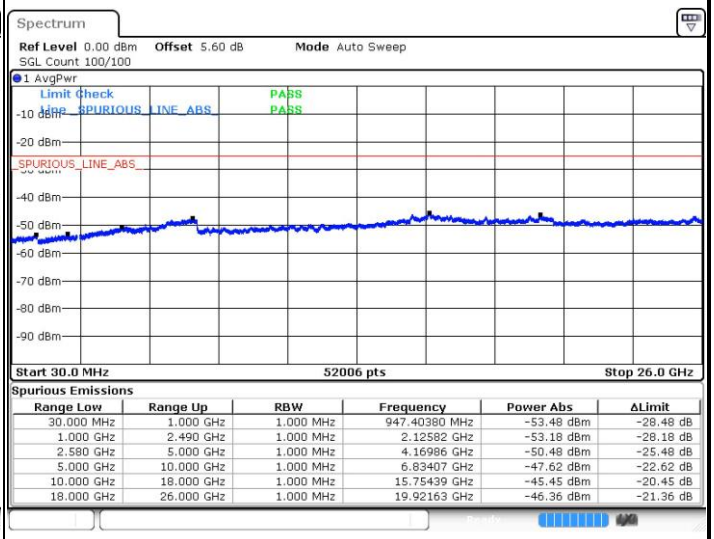


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.40 dBm	-28.40 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-53.01 dBm	-28.01 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99637 GHz	-50.59 dBm	-25.59 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.72108 GHz	-47.58 dBm	-22.58 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.72689 GHz	-45.61 dBm	-20.61 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92413 GHz	-46.47 dBm	-21.47 dB

Date: 20.MAR.2017 13:14:05

Middle Channel / 16QAM

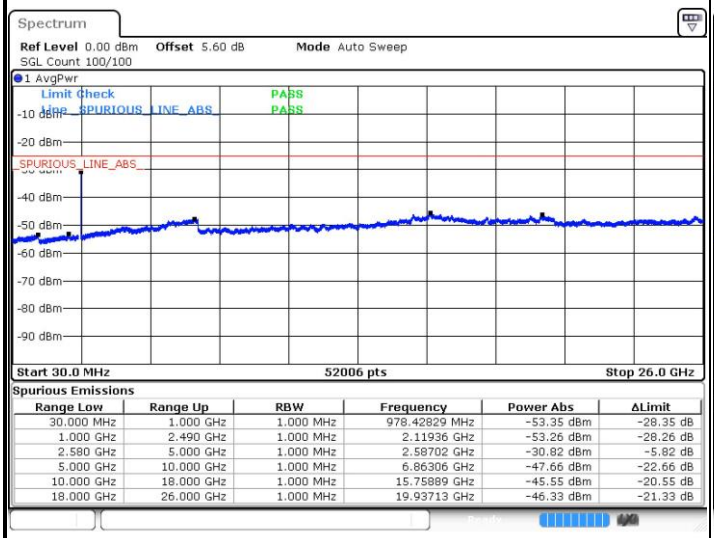


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.48 dBm	-28.48 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.12582 GHz	-53.18 dBm	-28.18 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.16986 GHz	-50.48 dBm	-25.48 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.83407 GHz	-47.62 dBm	-22.62 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75439 GHz	-45.45 dBm	-20.45 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92163 GHz	-46.36 dBm	-21.36 dB

Date: 20.MAR.2017 13:13:10

Highest Channel / QPSK

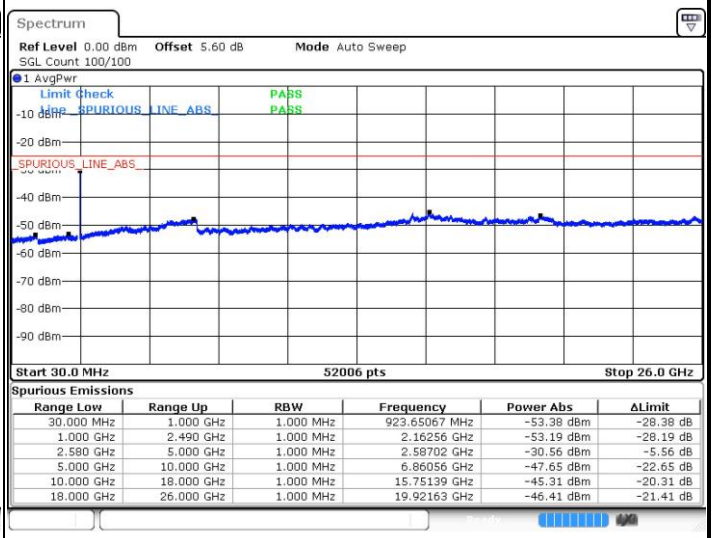


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.35 dBm	-28.35 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.11936 GHz	-53.26 dBm	-28.26 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-30.82 dBm	-5.82 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86306 GHz	-47.66 dBm	-22.66 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75889 GHz	-45.55 dBm	-20.55 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93713 GHz	-46.33 dBm	-21.33 dB

Date: 20.MAR.2017 13:14:59

Highest Channel / 16QAM



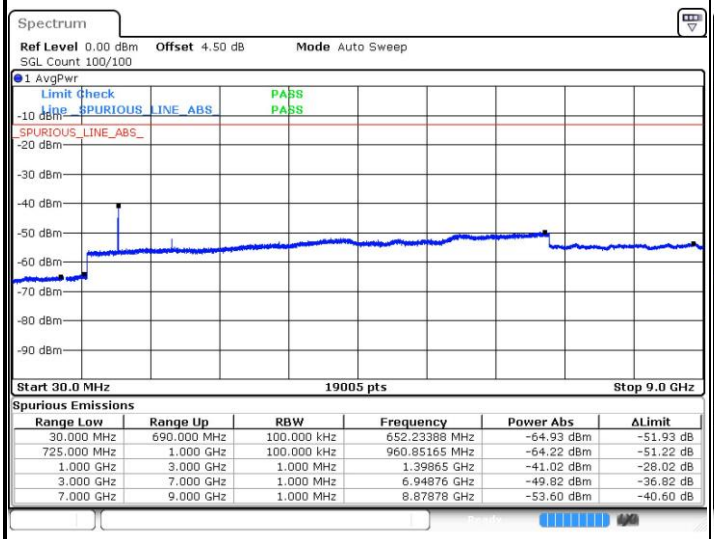
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.38 dBm	-28.38 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.16256 GHz	-53.19 dBm	-28.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-30.56 dBm	-5.56 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86056 GHz	-47.65 dBm	-22.65 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.75139 GHz	-45.31 dBm	-20.31 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92163 GHz	-46.41 dBm	-21.41 dB

Date: 20.MAR.2017 13:15:54

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

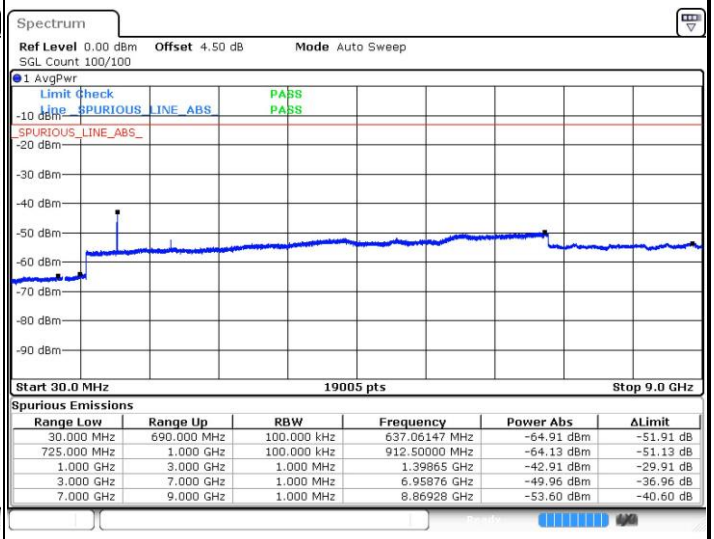


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	652.23388 MHz	-64.93 dBm	-51.93 dB
725.000 MHz	1.000 GHz	100.000 kHz	960.85165 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-41.02 dBm	-28.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94876 GHz	-49.82 dBm	-36.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87878 GHz	-53.60 dBm	-40.60 dB

Date: 12.APR.2017 15:53:38

Lowest Channel / 16QAM

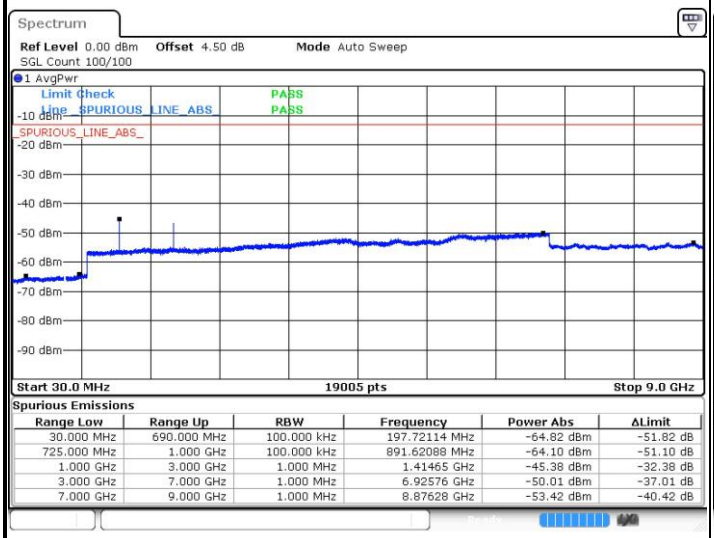


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	637.06147 MHz	-64.91 dBm	-51.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	912.50000 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-42.91 dBm	-29.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95876 GHz	-49.96 dBm	-36.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86928 GHz	-53.60 dBm	-40.60 dB

Date: 12.APR.2017 15:54:33

Middle Channel / QPSK

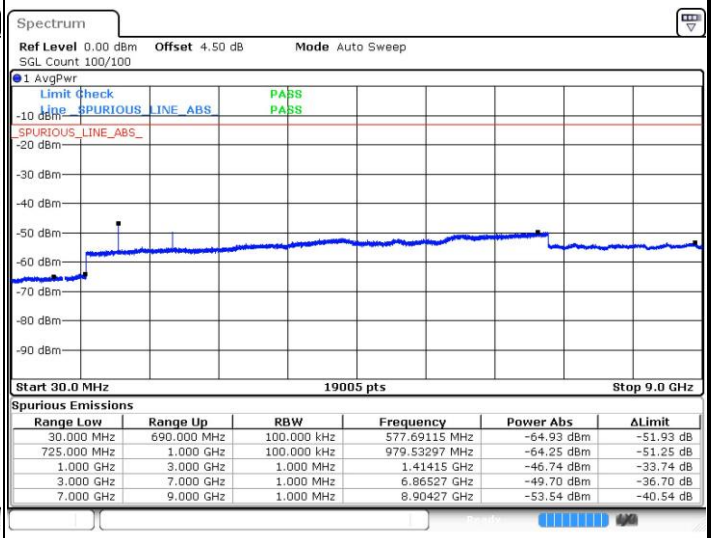


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	197.72114 MHz	-64.82 dBm	-51.82 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.62088 MHz	-64.10 dBm	-51.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41465 GHz	-45.38 dBm	-32.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-50.01 dBm	-37.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87628 GHz	-53.42 dBm	-40.42 dB

Date: 12.APR.2017 15:56:21

Middle Channel / 16QAM



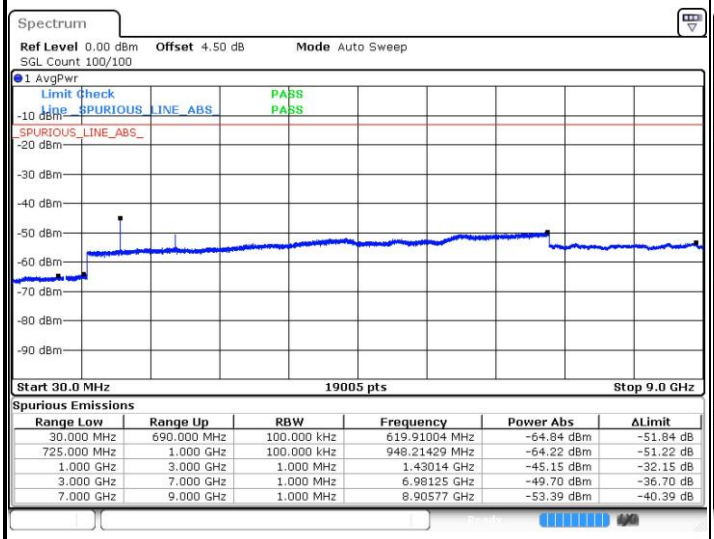
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	577.69115 MHz	-64.93 dBm	-51.93 dB
725.000 MHz	1.000 GHz	100.000 kHz	979.53297 MHz	-64.25 dBm	-51.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86527 GHz	-49.70 dBm	-36.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90427 GHz	-53.54 dBm	-40.54 dB

Date: 12.APR.2017 15:55:27

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

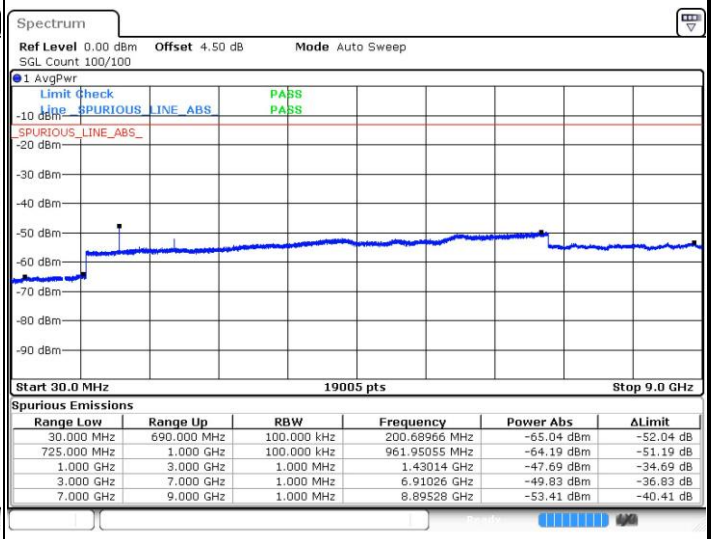


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	619.91004 MHz	-64.84 dBm	-51.84 dB
725.000 MHz	1.000 GHz	100.000 kHz	948.21429 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-45.15 dBm	-32.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-49.70 dBm	-36.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90577 GHz	-53.39 dBm	-40.39 dB

Date: 12.APR.2017 15:57:16

Highest Channel / 16QAM



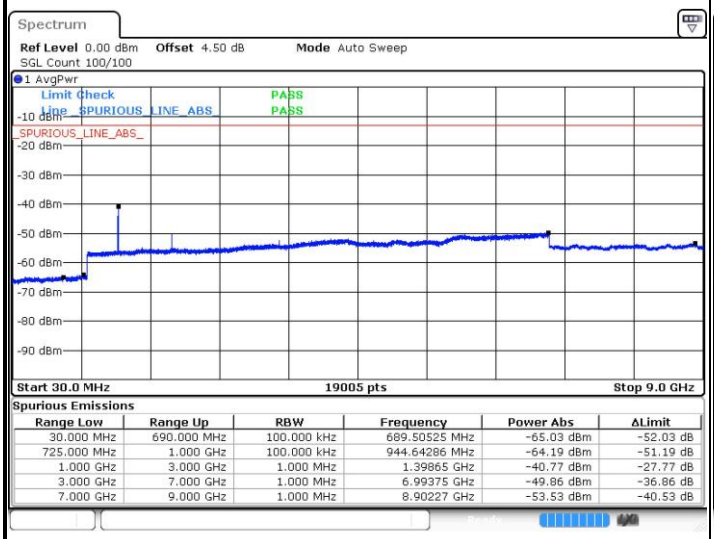
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	200.68966 MHz	-65.04 dBm	-52.04 dB
725.000 MHz	1.000 GHz	100.000 kHz	961.95055 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-47.69 dBm	-34.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91026 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89528 GHz	-53.41 dBm	-40.41 dB

Date: 12.APR.2017 15:58:10

LTE Band 12 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.50525 MHz	-65.03 dBm	-52.03 dB
725.000 MHz	1.000 GHz	100.000 kHz	944.64286 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-40.77 dBm	-27.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-49.86 dBm	-36.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90227 GHz	-53.53 dBm	-40.53 dB

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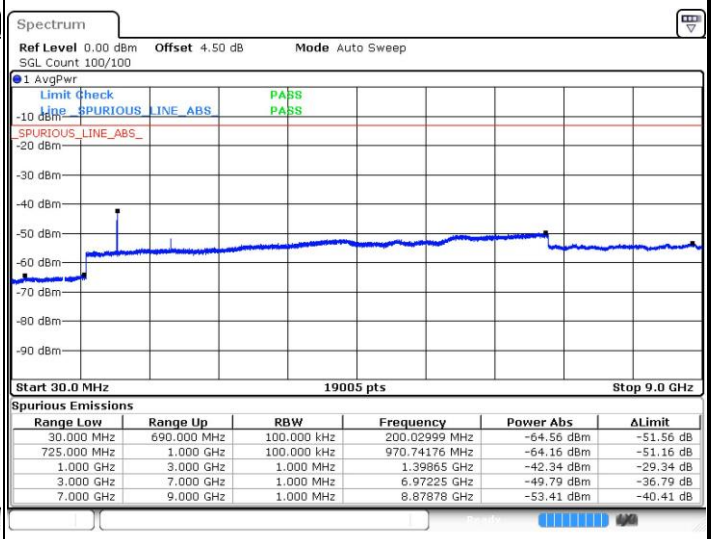
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	200.02999 MHz	-64.56 dBm	-51.56 dB
725.000 MHz	1.000 GHz	100.000 kHz	970.74176 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-42.34 dBm	-29.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97225 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87878 GHz	-53.41 dBm	-40.41 dB

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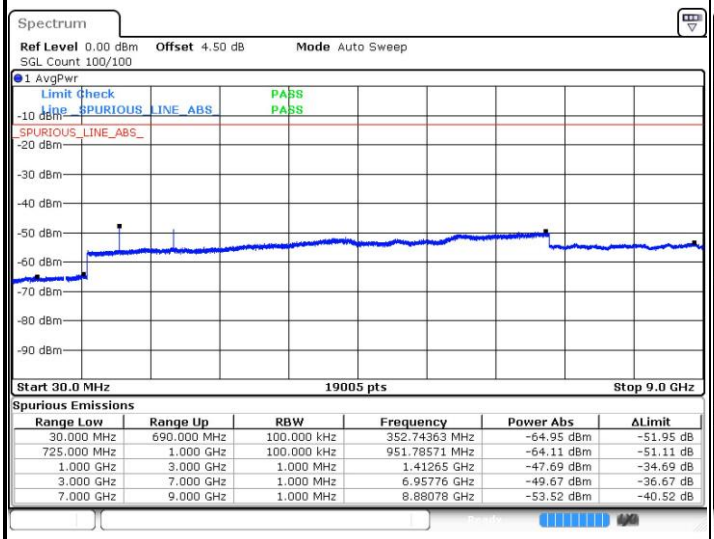
LTE Band 12 / 3MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	352.74363 MHz	-64.95 dBm	-51.95 dB
725.000 MHz	1.000 GHz	100.000 kHz	951.78571 MHz	-64.11 dBm	-51.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-47.69 dBm	-34.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95776 GHz	-49.67 dBm	-36.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88078 GHz	-53.52 dBm	-40.52 dB

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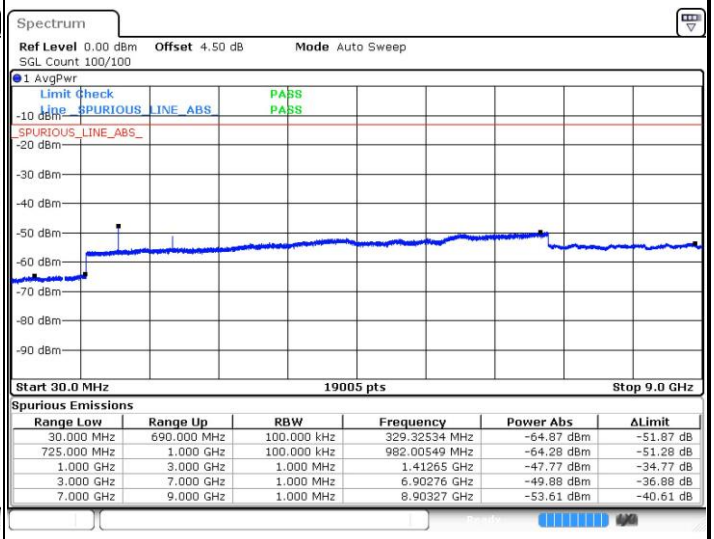
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	329.32534 MHz	-64.87 dBm	-51.87 dB
725.000 MHz	1.000 GHz	100.000 kHz	982.00549 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-47.77 dBm	-34.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90276 GHz	-49.88 dBm	-36.88 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90327 GHz	-53.61 dBm	-40.61 dB

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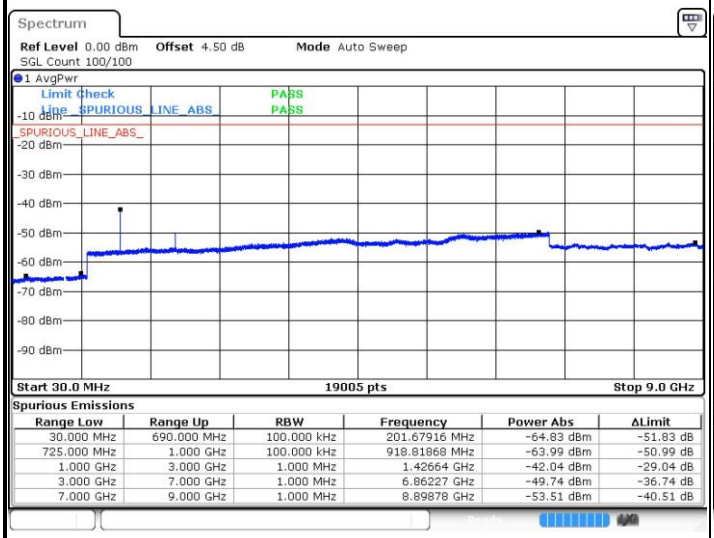
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	201.67916 MHz	-64.83 dBm	-51.83 dB
725.000 MHz	1.000 GHz	100.000 kHz	918.81868 MHz	-63.99 dBm	-50.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-42.04 dBm	-29.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86227 GHz	-49.74 dBm	-36.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89878 GHz	-53.51 dBm	-40.51 dB

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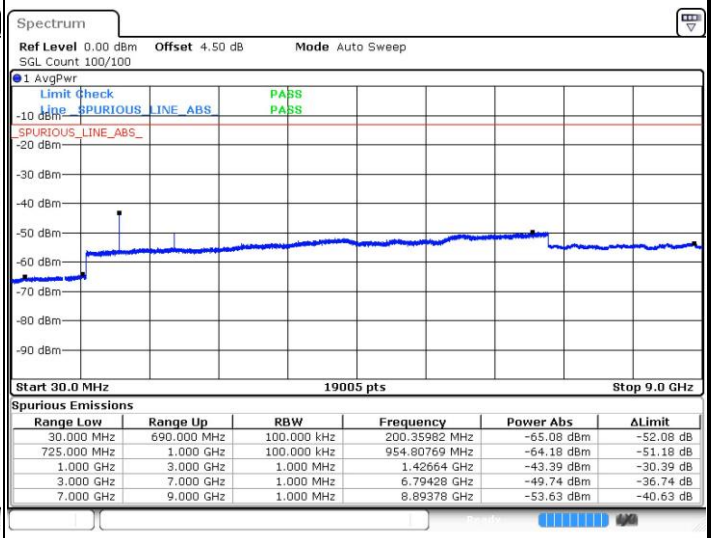
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	200.35982 MHz	-65.08 dBm	-52.08 dB
725.000 MHz	1.000 GHz	100.000 kHz	954.80769 MHz	-64.18 dBm	-51.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-43.39 dBm	-30.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79428 GHz	-49.74 dBm	-36.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89378 GHz	-53.63 dBm	-40.63 dB

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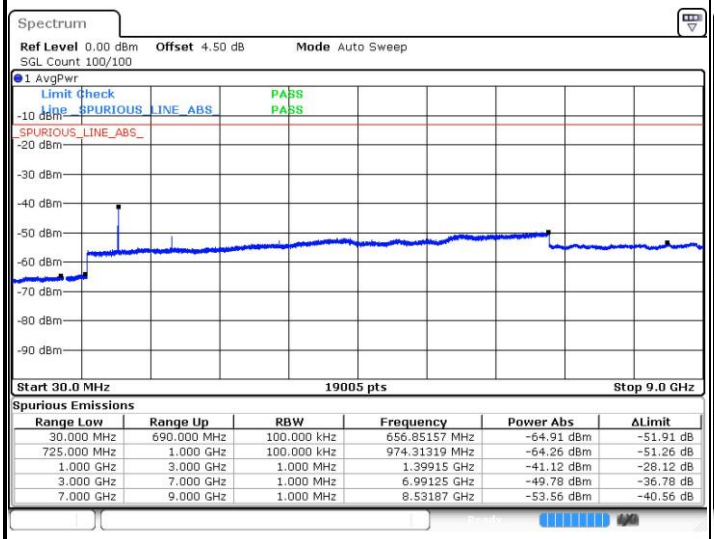
LTE Band 12 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	656.85157 MHz	-64.91 dBm	-51.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	974.31319 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-41.12 dBm	-28.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.53187 GHz	-53.56 dBm	-40.56 dB

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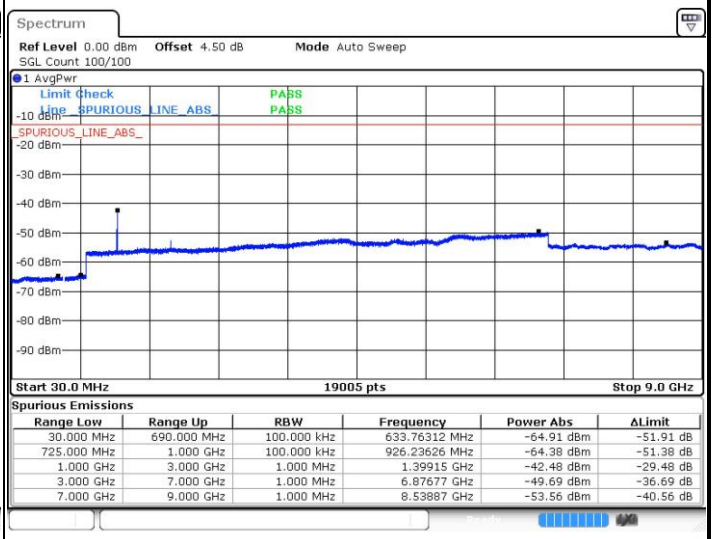
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	633.76312 MHz	-64.91 dBm	-51.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	926.23626 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-42.48 dBm	-29.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-49.69 dBm	-36.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.53887 GHz	-53.56 dBm	-40.56 dB

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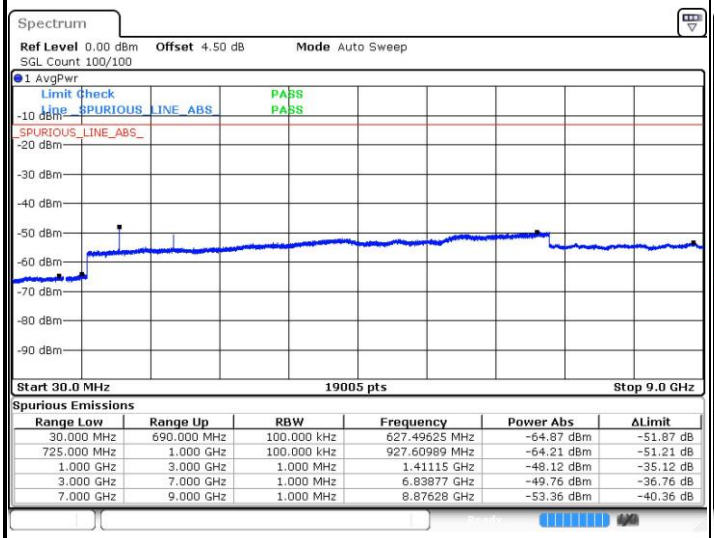
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	627.49625 MHz	-64.87 dBm	-51.87 dB
725.000 MHz	1.000 GHz	100.000 kHz	927.60989 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-48.12 dBm	-35.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83877 GHz	-49.76 dBm	-36.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87628 GHz	-53.36 dBm	-40.36 dB

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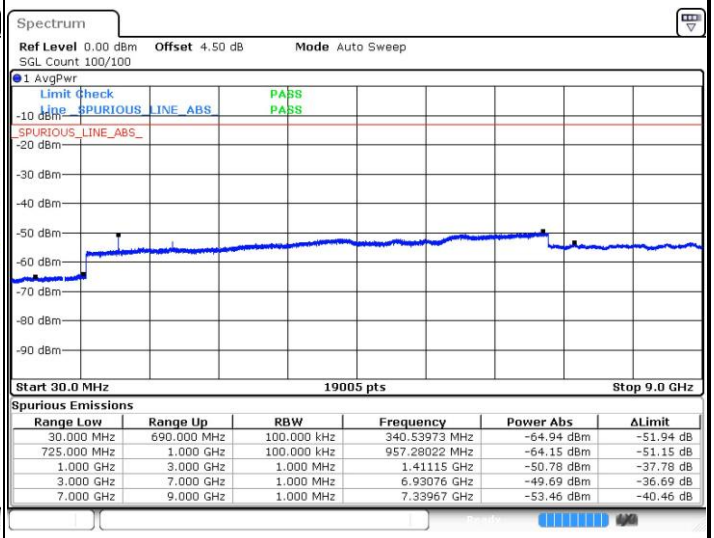
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	340.53973 MHz	-64.94 dBm	-51.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	957.28022 MHz	-64.15 dBm	-51.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-50.78 dBm	-37.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93076 GHz	-49.69 dBm	-36.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.33967 GHz	-53.46 dBm	-40.46 dB

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