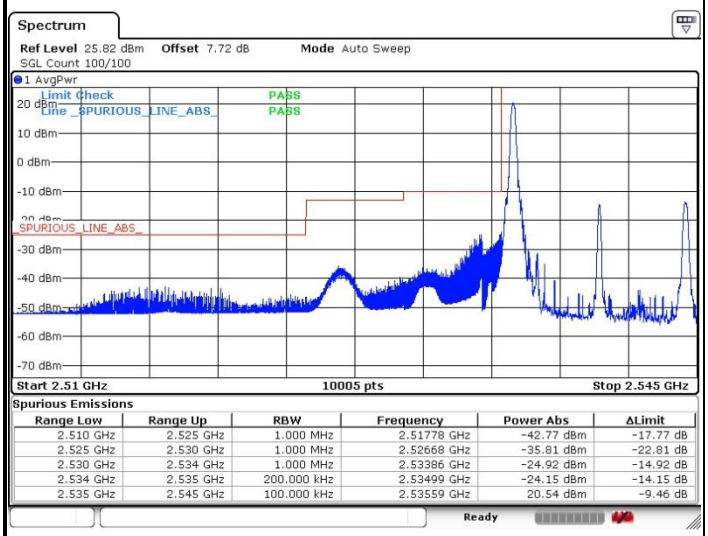
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

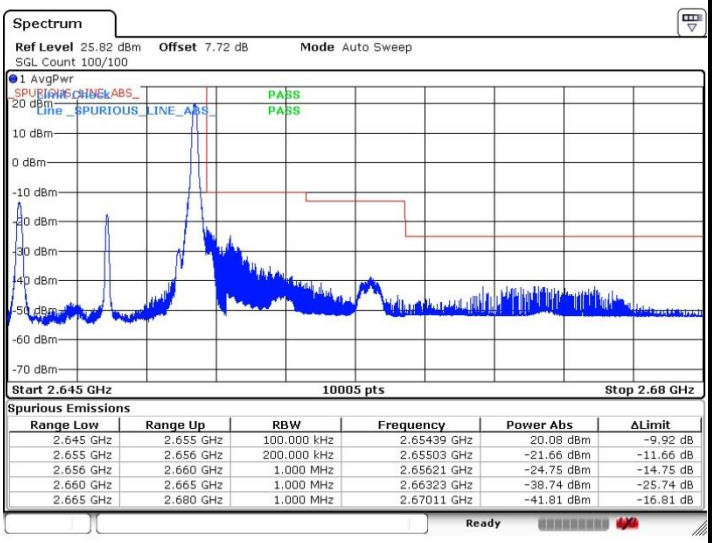


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.51778 GHz	-42.77 dBm	-17.77 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52668 GHz	-35.81 dBm	-22.81 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53386 GHz	-24.92 dBm	-14.92 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-24.15 dBm	-14.15 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53559 GHz	20.54 dBm	-9.46 dB

Date: 16.OCT.2018 22:57:30

Highest Band Edge / 1 RB

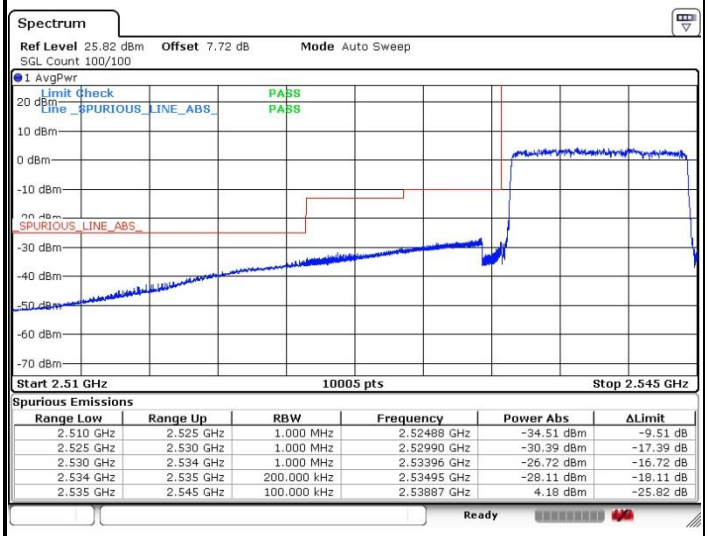


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.65439 GHz	20.08 dBm	-9.92 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65503 GHz	-21.66 dBm	-11.66 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65621 GHz	-24.75 dBm	-14.75 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66323 GHz	-38.74 dBm	-25.74 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.67011 GHz	-41.81 dBm	-16.81 dB

Date: 16.OCT.2018 23:34:59

Lowest Band Edge / Full RB

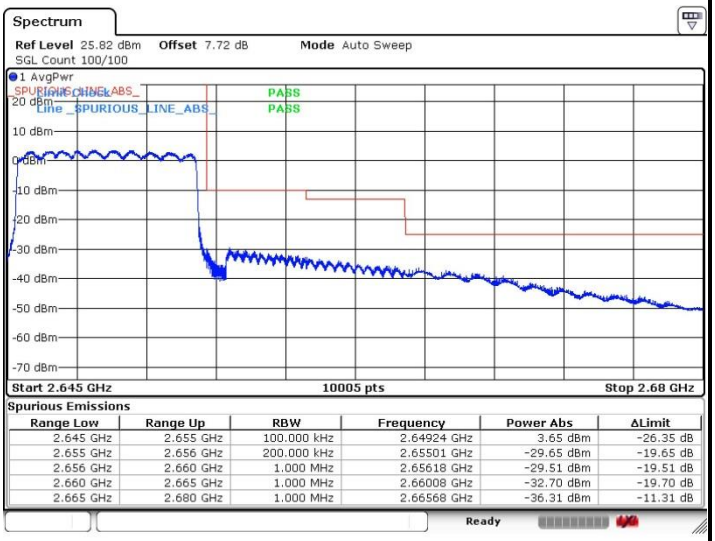


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.52488 GHz	-34.51 dBm	-9.51 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52990 GHz	-30.39 dBm	-17.39 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53396 GHz	-26.72 dBm	-16.72 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53495 GHz	-28.11 dBm	-18.11 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53887 GHz	4.18 dBm	-25.82 dB

Date: 16.OCT.2018 22:58:21

Highest Band Edge / Full RB



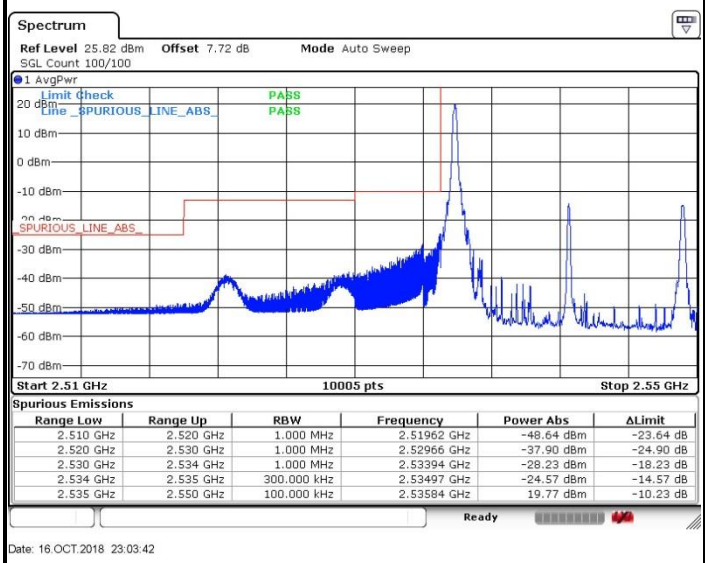
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.64924 GHz	3.65 dBm	-26.35 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65501 GHz	-29.65 dBm	-19.65 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65618 GHz	-29.51 dBm	-19.51 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66008 GHz	-32.70 dBm	-19.70 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66568 GHz	-36.31 dBm	-11.31 dB

Date: 16.OCT.2018 23:34:03

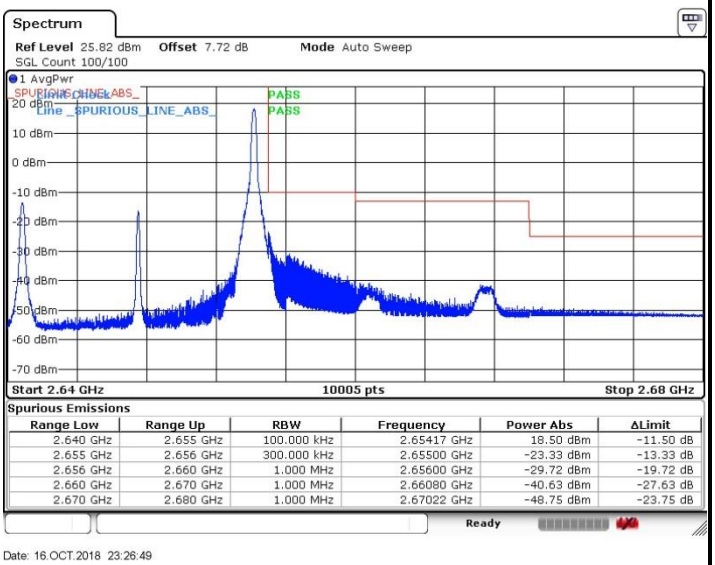
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



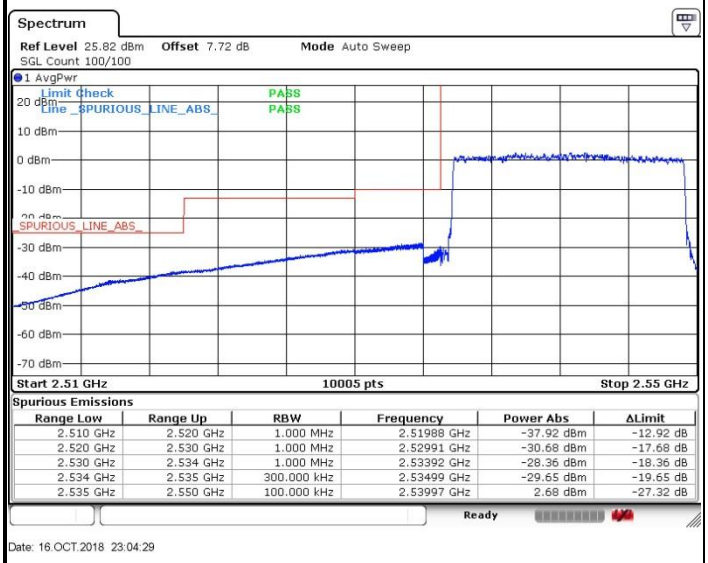
Date: 16.OCT.2018 23:03:42

Highest Band Edge / 1 RB



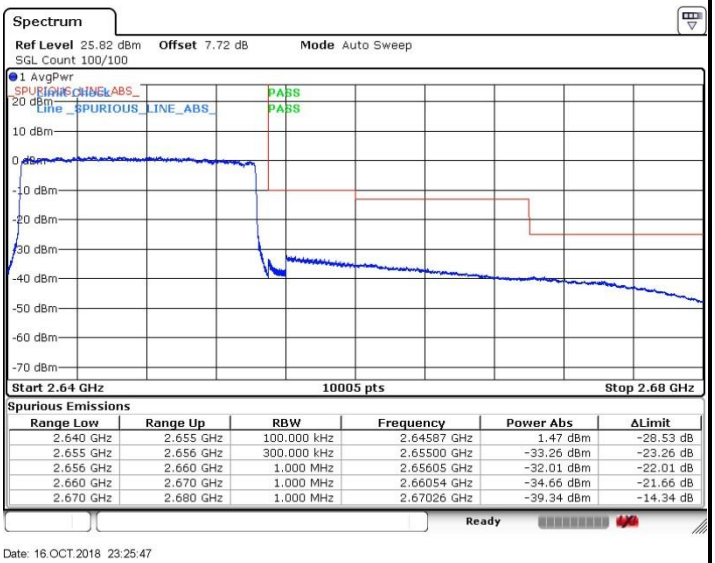
Date: 16.OCT.2018 23:26:49

Lowest Band Edge / Full RB



Date: 16.OCT.2018 23:04:29

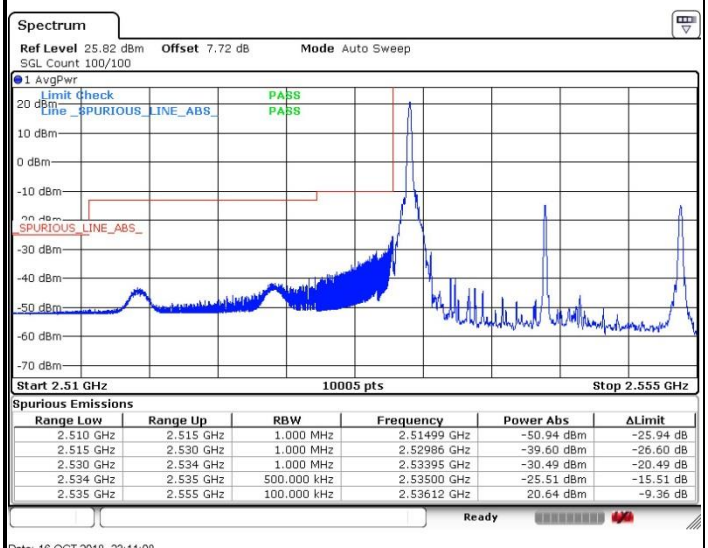
Highest Band Edge / Full RB



Date: 16.OCT.2018 23:25:47

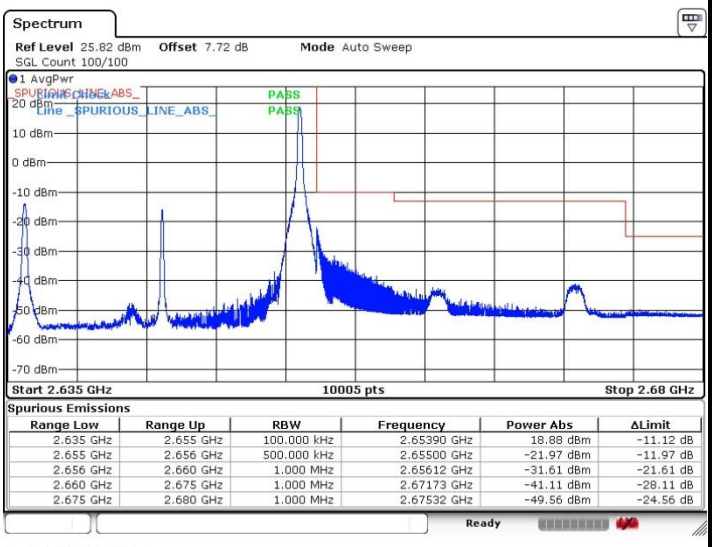
LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



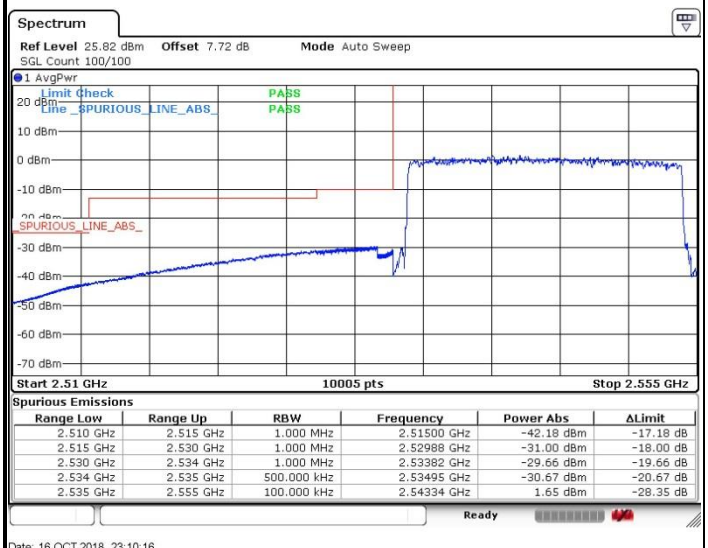
Date: 16.OCT.2018 23:11:08

Highest Band Edge / 1 RB



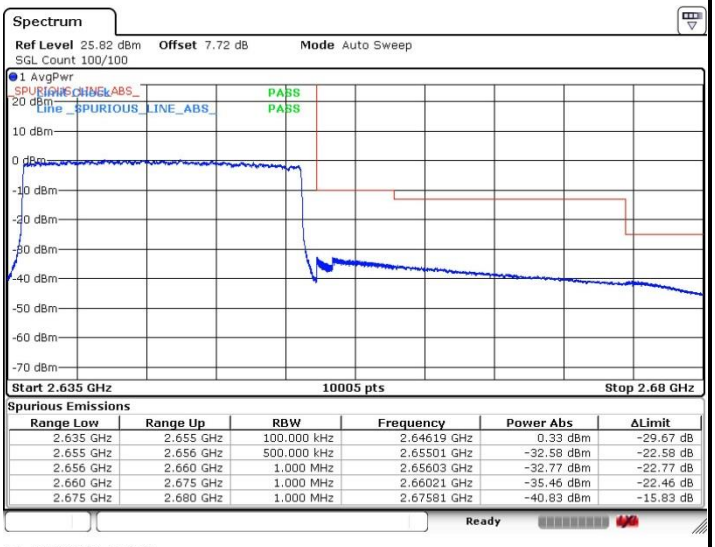
Date: 16.OCT.2018 23:18:21

Lowest Band Edge / Full RB



Date: 16.OCT.2018 23:10:16

Highest Band Edge / Full RB

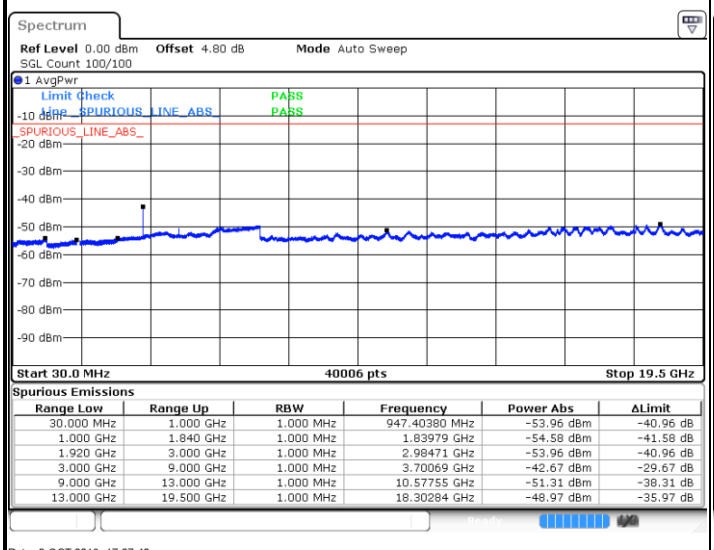


Date: 16.OCT.2018 23:19:40

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

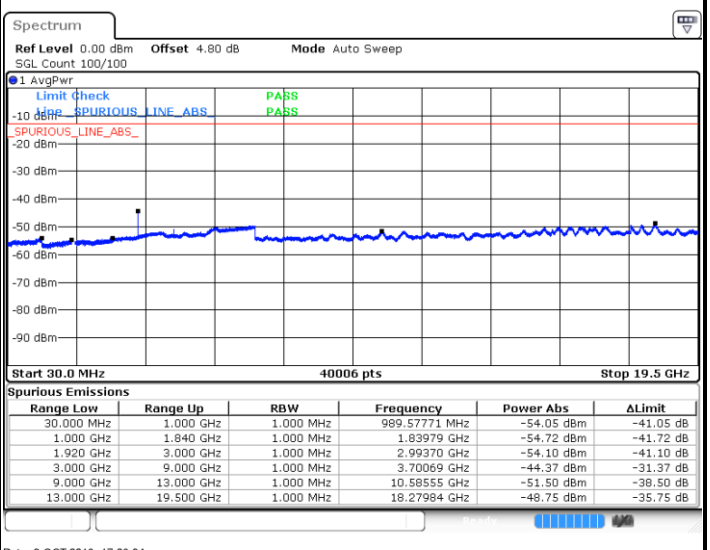


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.58 dBm	-41.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-53.96 dBm	-40.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.67 dBm	-29.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57755 GHz	-51.31 dBm	-38.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30284 GHz	-48.97 dBm	-35.97 dB

Date: 9.OCT.2018 17:07:40

Lowest Channel / 16QAM

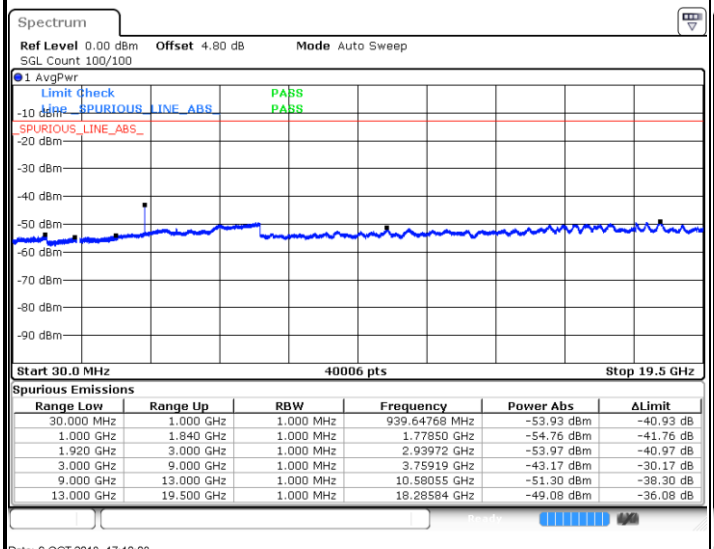


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.72 dBm	-41.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.37 dBm	-31.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-51.50 dBm	-38.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27984 GHz	-48.75 dBm	-35.75 dB

Date: 9.OCT.2018 17:08:34

Middle Channel / QPSK

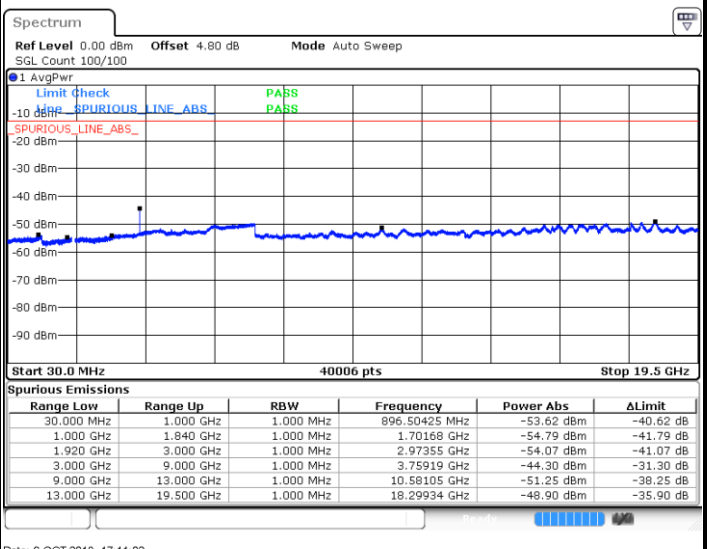


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77850 GHz	-54.76 dBm	-41.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93972 GHz	-53.97 dBm	-40.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-43.17 dBm	-30.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58055 GHz	-51.30 dBm	-38.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28584 GHz	-49.08 dBm	-36.08 dB

Date: 9.OCT.2018 17:10:08

Middle Channel / 16QAM



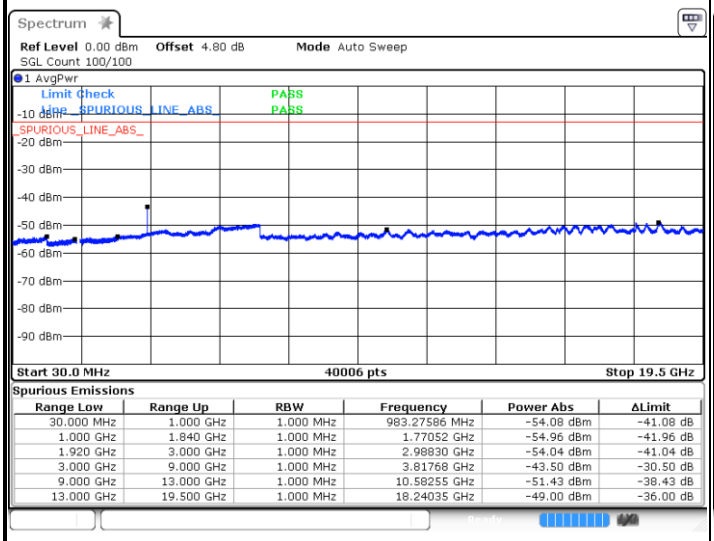
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70168 GHz	-54.79 dBm	-41.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97355 GHz	-54.07 dBm	-41.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-44.30 dBm	-31.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58105 GHz	-51.25 dBm	-38.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29934 GHz	-48.90 dBm	-35.90 dB

Date: 9.OCT.2018 17:11:02

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

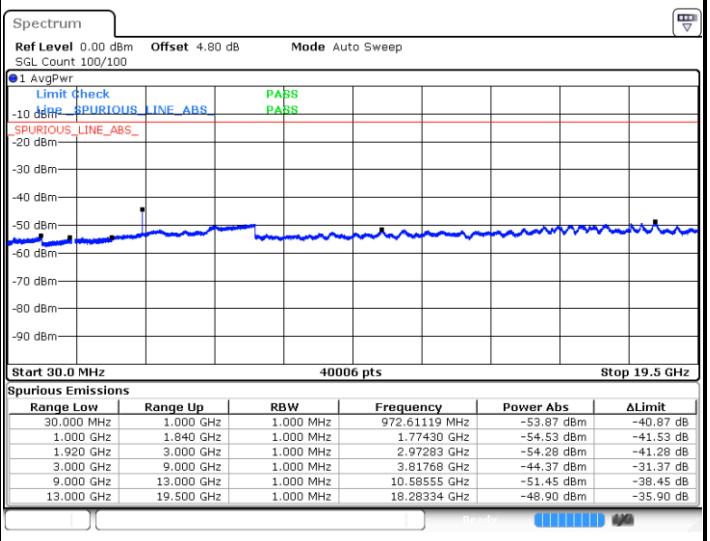


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77052 GHz	-54.96 dBm	-41.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-54.04 dBm	-41.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.50 dBm	-30.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58255 GHz	-51.43 dBm	-38.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.24035 GHz	-49.00 dBm	-36.00 dB

Date: 10.OCT.2018 14:06:59

Highest Channel / 16QAM



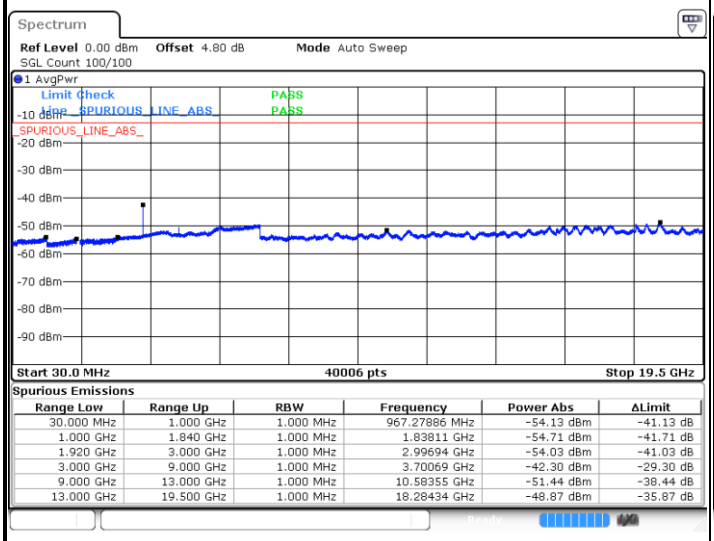
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77430 GHz	-54.53 dBm	-41.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97283 GHz	-54.28 dBm	-41.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-44.37 dBm	-31.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-51.45 dBm	-38.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28334 GHz	-48.90 dBm	-35.90 dB

Date: 9.OCT.2018 17:18:05

LTE Band 2 / 3MHz

Lowest Channel / QPSK

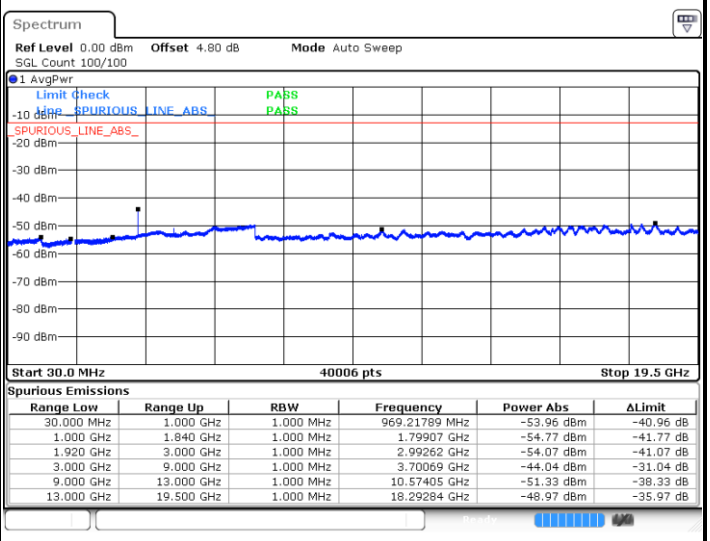


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-54.71 dBm	-41.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-54.03 dBm	-41.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.30 dBm	-29.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-51.44 dBm	-38.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28434 GHz	-48.87 dBm	-35.87 dB

Date: 9.OCT.2018 17:24:14

Lowest Channel / 16QAM



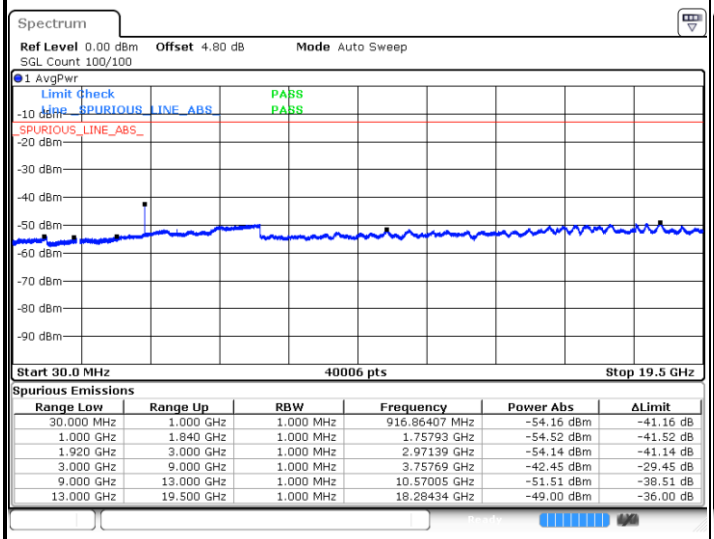
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79907 GHz	-54.77 dBm	-41.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-54.07 dBm	-41.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.04 dBm	-31.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57405 GHz	-51.33 dBm	-38.33 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29284 GHz	-48.97 dBm	-35.97 dB

Date: 9.OCT.2018 17:25:08

LTE Band 2 / 3MHz

Middle Channel / QPSK

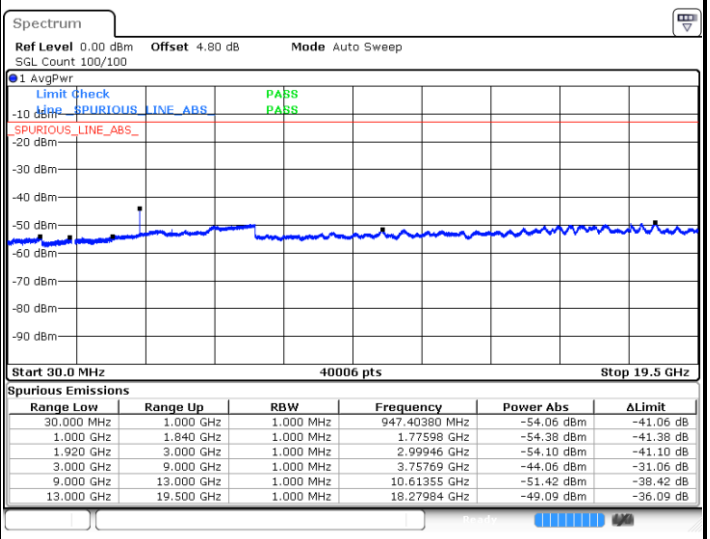


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-54.16 dBm	-41.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75793 GHz	-54.52 dBm	-41.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97139 GHz	-54.14 dBm	-41.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57005 GHz	-51.51 dBm	-38.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28434 GHz	-49.00 dBm	-36.00 dB

Date: 9.OCT.2018 17:26:42

Middle Channel / 16QAM

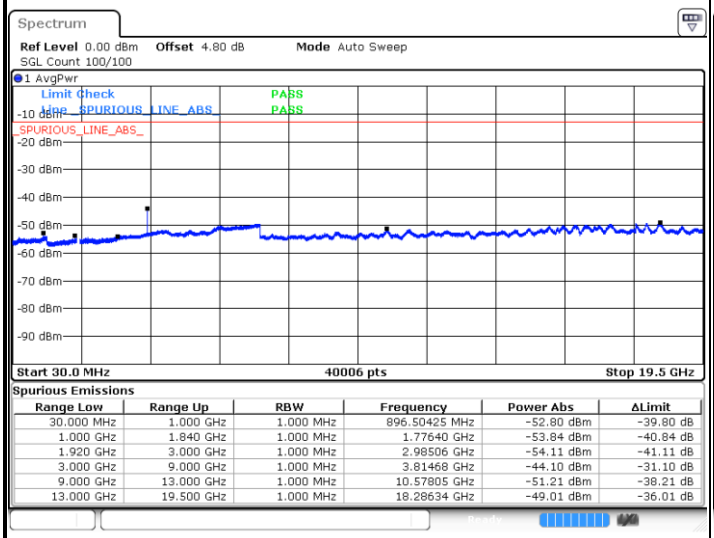


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77598 GHz	-54.38 dBm	-41.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.06 dBm	-31.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61355 GHz	-51.42 dBm	-38.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27984 GHz	-49.09 dBm	-36.09 dB

Date: 9.OCT.2018 17:27:36

Highest Channel / QPSK

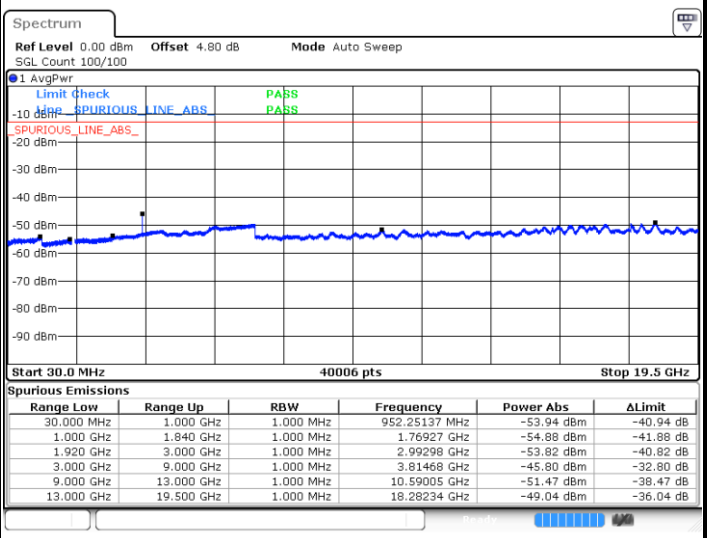


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-52.80 dBm	-39.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77640 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98506 GHz	-54.11 dBm	-41.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.10 dBm	-31.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57805 GHz	-51.21 dBm	-38.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28634 GHz	-49.01 dBm	-36.01 dB

Date: 9.OCT.2018 17:33:45

Highest Channel / 16QAM



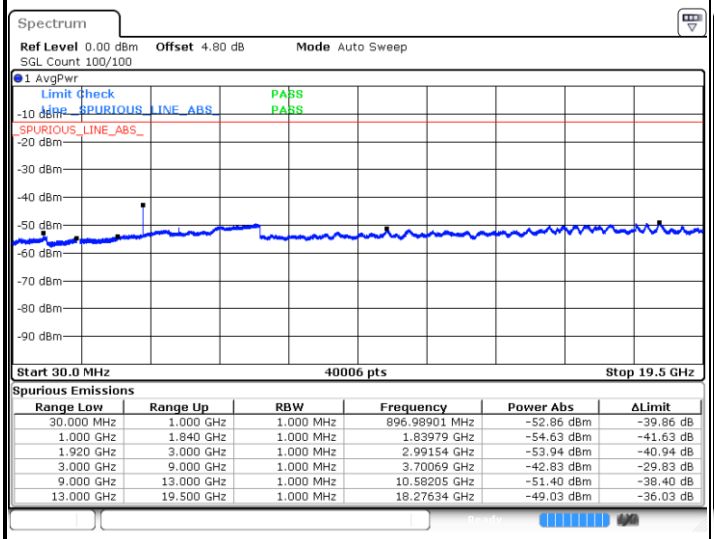
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76927 GHz	-54.88 dBm	-41.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.82 dBm	-40.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.80 dBm	-32.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59005 GHz	-51.47 dBm	-38.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28234 GHz	-49.04 dBm	-36.04 dB

Date: 9.OCT.2018 17:34:39

LTE Band 2 / 5MHz

Lowest Channel / QPSK

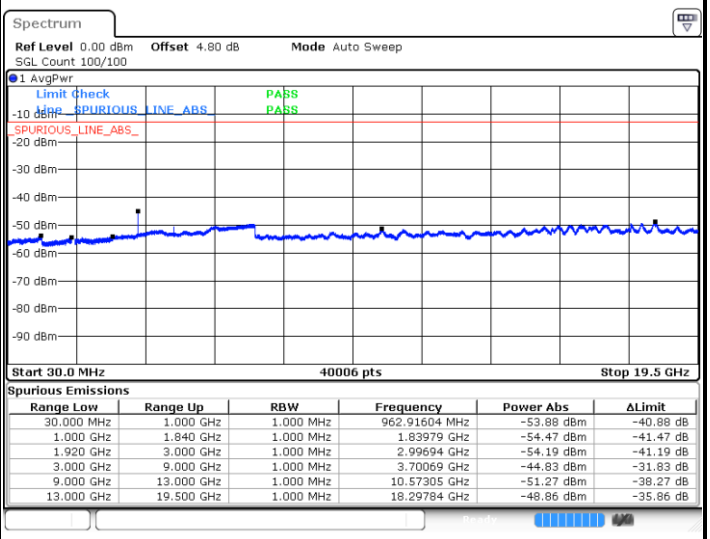


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-52.86 dBm	-39.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.63 dBm	-41.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99154 GHz	-53.94 dBm	-40.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.83 dBm	-29.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-51.40 dBm	-38.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27634 GHz	-49.03 dBm	-36.03 dB

Date: 9.OCT.2018 17:40:48

Lowest Channel / 16QAM

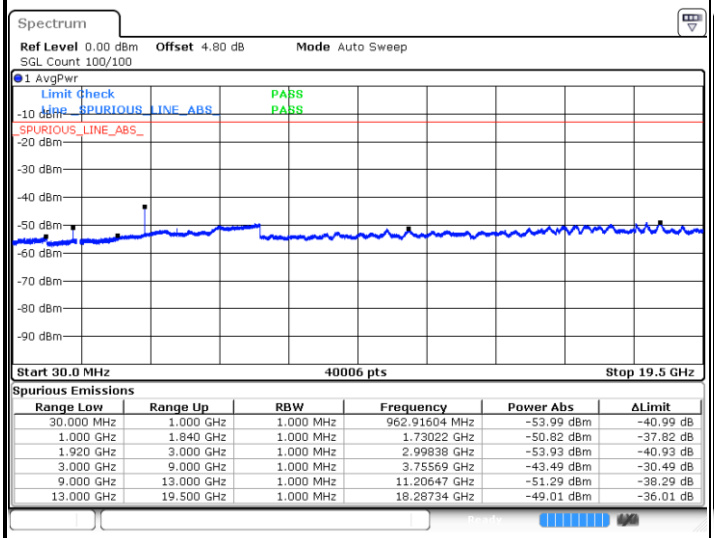


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.47 dBm	-41.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-54.19 dBm	-41.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.83 dBm	-31.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57305 GHz	-51.27 dBm	-38.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29784 GHz	-48.86 dBm	-35.86 dB

Date: 9.OCT.2018 17:41:42

Middle Channel / QPSK

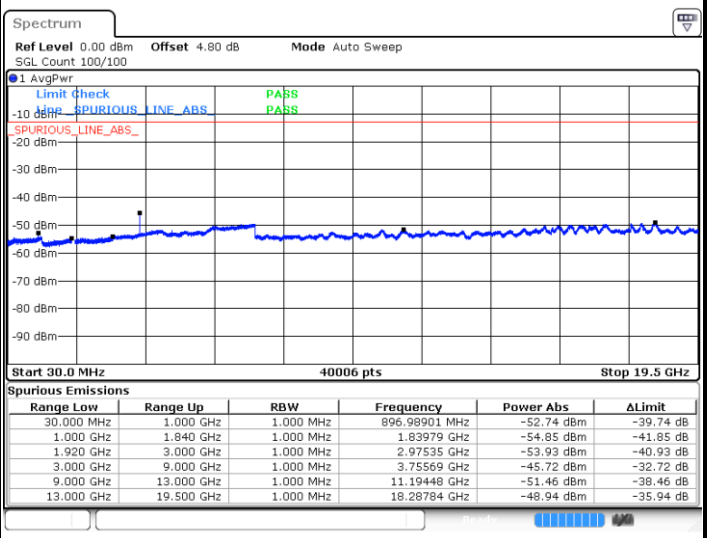


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73022 GHz	-50.82 dBm	-37.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-53.93 dBm	-40.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.49 dBm	-30.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20647 GHz	-51.29 dBm	-38.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28734 GHz	-49.01 dBm	-36.01 dB

Date: 9.OCT.2018 17:43:16

Middle Channel / 16QAM



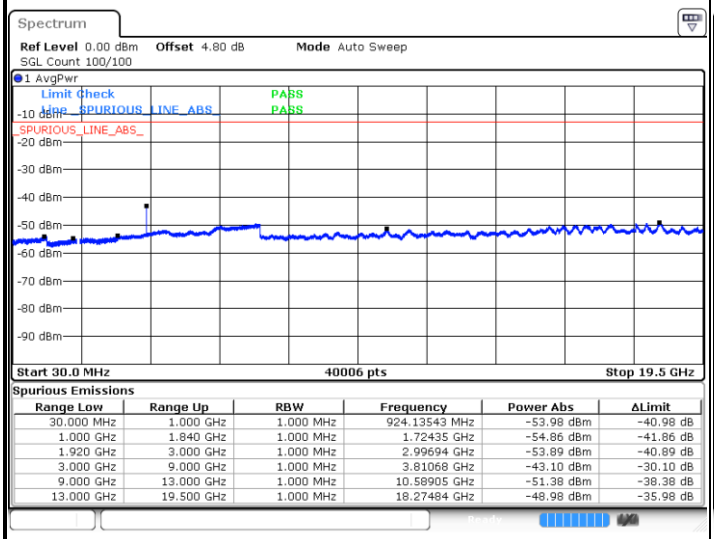
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-52.74 dBm	-39.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.85 dBm	-41.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97535 GHz	-53.93 dBm	-40.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.72 dBm	-32.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19448 GHz	-51.46 dBm	-38.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28784 GHz	-48.94 dBm	-35.94 dB

Date: 9.OCT.2018 17:44:10

LTE Band 2 / 5MHz

Highest Channel / QPSK

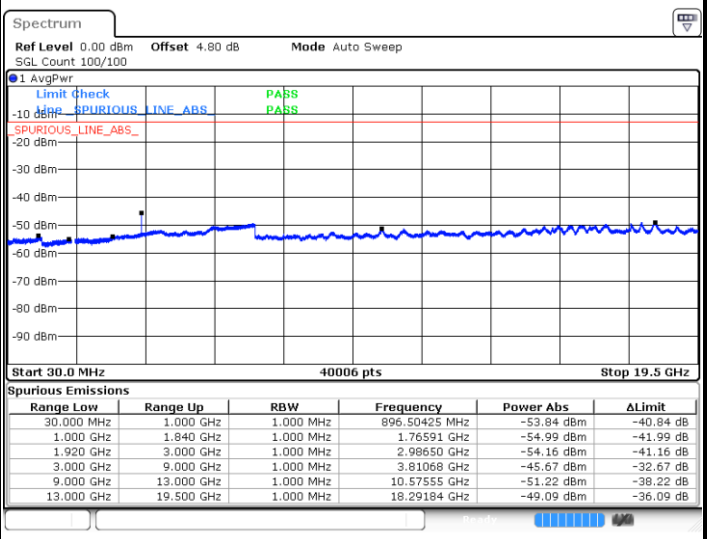


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72435 GHz	-54.86 dBm	-41.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.89 dBm	-40.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.10 dBm	-30.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58905 GHz	-51.38 dBm	-38.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27484 GHz	-48.98 dBm	-35.98 dB

Date: 9.OCT.2018 17:50:19

Highest Channel / 16QAM



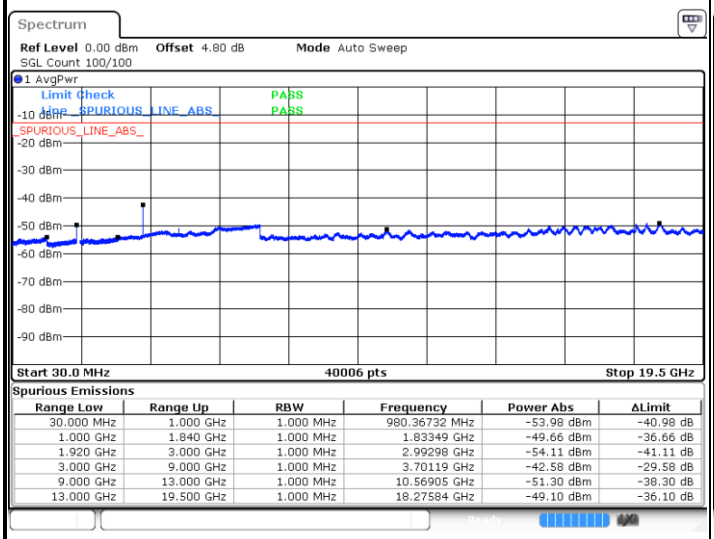
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76591 GHz	-54.99 dBm	-41.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-54.16 dBm	-41.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.67 dBm	-32.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57555 GHz	-51.22 dBm	-38.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29184 GHz	-49.09 dBm	-36.09 dB

Date: 9.OCT.2018 17:51:13

LTE Band 2 / 10MHz

Lowest Channel / QPSK

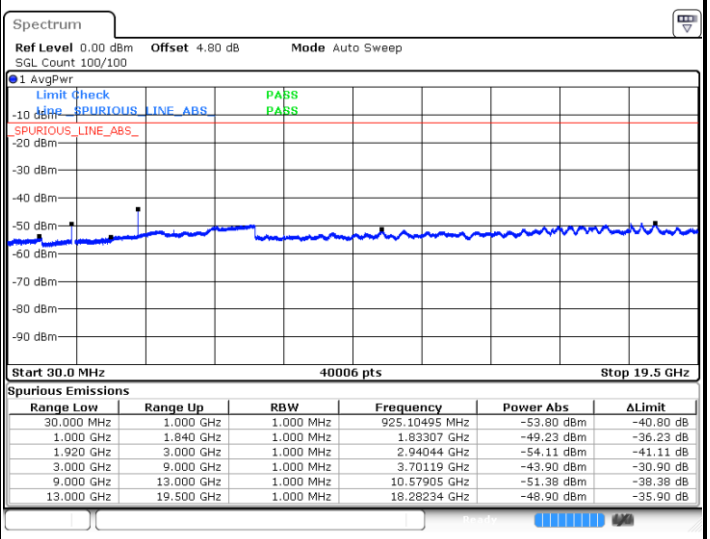


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-49.66 dBm	-36.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-54.11 dBm	-41.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-42.58 dBm	-29.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56905 GHz	-51.30 dBm	-38.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27584 GHz	-49.10 dBm	-36.10 dB

Date: 9.OCT.2018 17:57:22

Lowest Channel / 16QAM



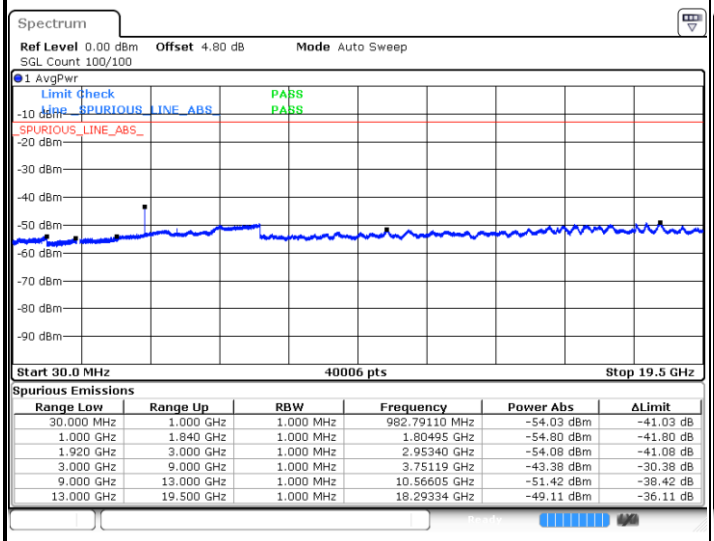
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-49.23 dBm	-36.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94044 GHz	-54.11 dBm	-41.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-43.90 dBm	-30.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57905 GHz	-51.38 dBm	-38.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28234 GHz	-48.90 dBm	-35.90 dB

Date: 9.OCT.2018 17:58:16

LTE Band 2 / 10MHz

Middle Channel / QPSK

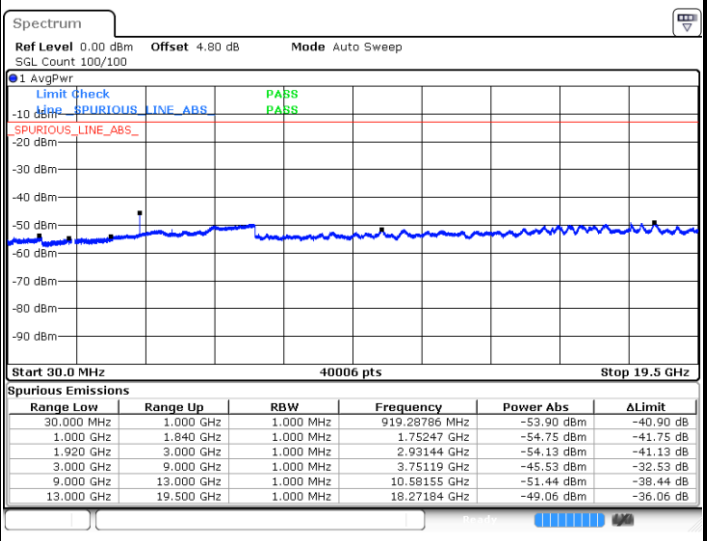


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-54.80 dBm	-41.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95340 GHz	-54.08 dBm	-41.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.38 dBm	-30.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56605 GHz	-51.42 dBm	-38.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29334 GHz	-49.11 dBm	-36.11 dB

Date: 9.OCT.2018 17:59:50

Middle Channel / 16QAM

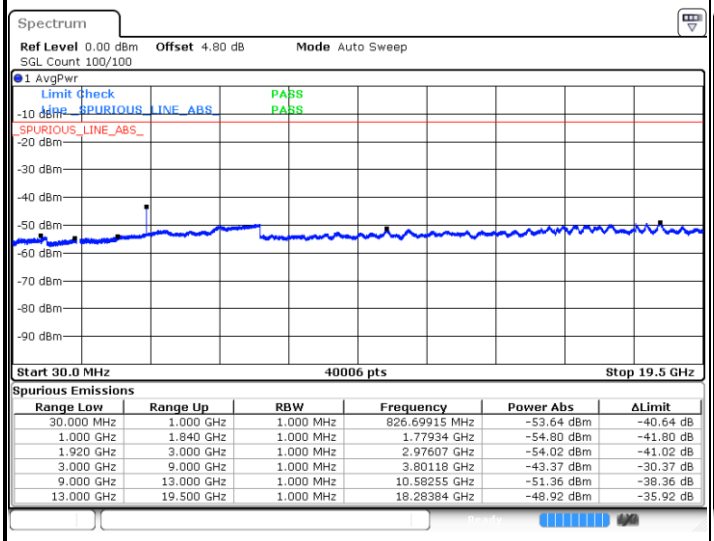


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75247 GHz	-54.75 dBm	-41.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93144 GHz	-54.13 dBm	-41.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-45.53 dBm	-32.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58155 GHz	-51.44 dBm	-38.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27184 GHz	-49.06 dBm	-36.06 dB

Date: 9.OCT.2018 18:00:44

Highest Channel / QPSK

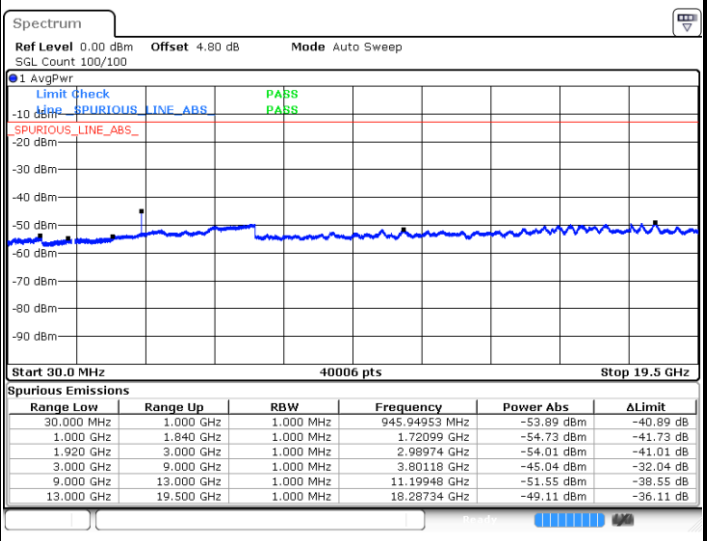


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	826.69915 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77934 GHz	-54.80 dBm	-41.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-54.02 dBm	-41.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.37 dBm	-30.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58255 GHz	-51.36 dBm	-38.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28384 GHz	-48.92 dBm	-35.92 dB

Date: 9.OCT.2018 18:06:53

Highest Channel / 16QAM



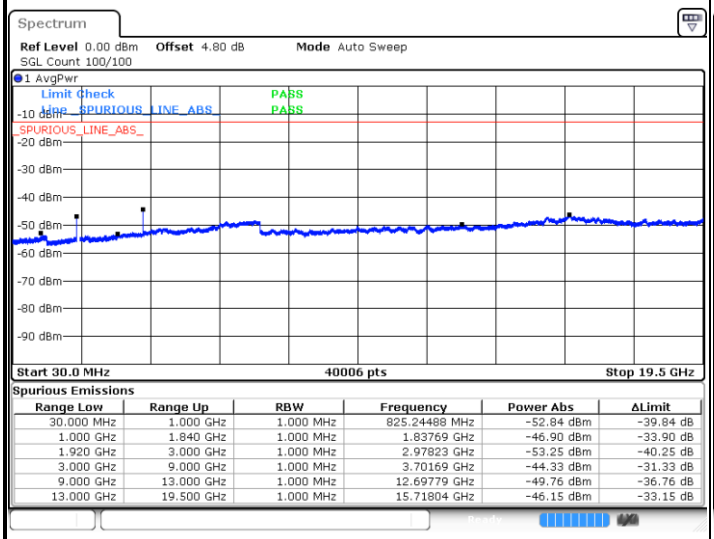
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72099 GHz	-54.73 dBm	-41.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-54.01 dBm	-41.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.04 dBm	-32.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19948 GHz	-51.55 dBm	-38.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28734 GHz	-49.11 dBm	-36.11 dB

Date: 9.OCT.2018 18:07:47

LTE Band 2 / 15MHz

Lowest Channel / QPSK

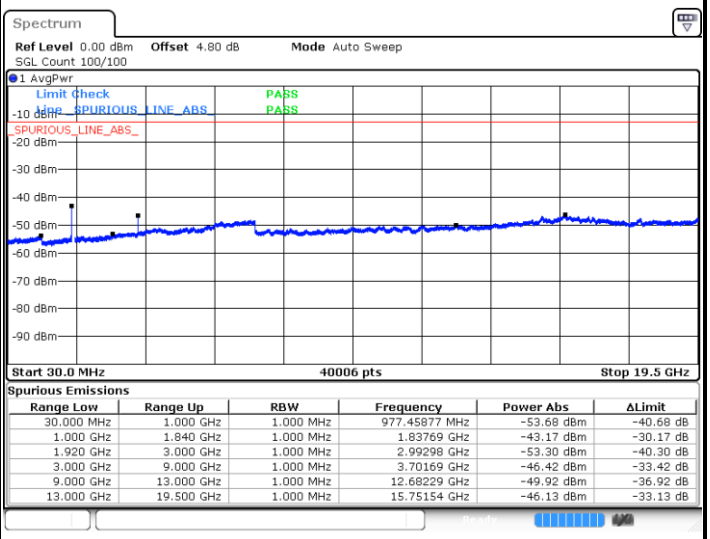


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	825.24488 MHz	-52.84 dBm	-39.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.90 dBm	-33.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-44.33 dBm	-31.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71804 GHz	-46.15 dBm	-33.15 dB

Date: 10.OCT.2018 11:33:07

Lowest Channel / 16QAM

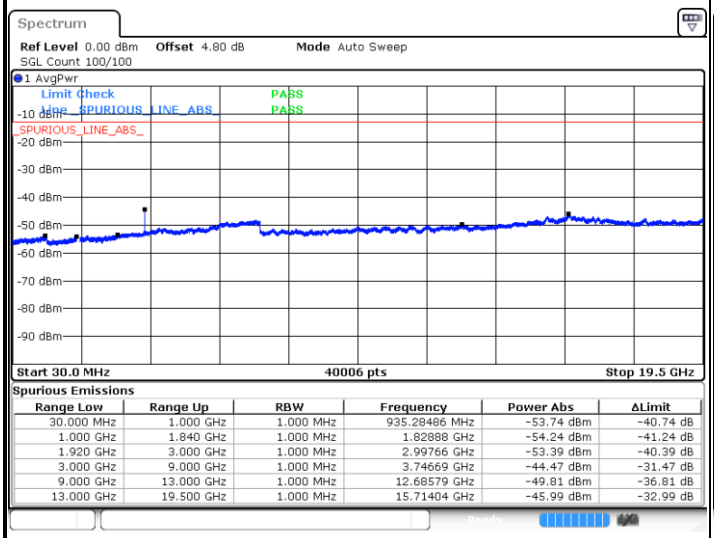


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-43.17 dBm	-30.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.42 dBm	-33.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-46.13 dBm	-33.13 dB

Date: 10.OCT.2018 11:34:02

Middle Channel / QPSK

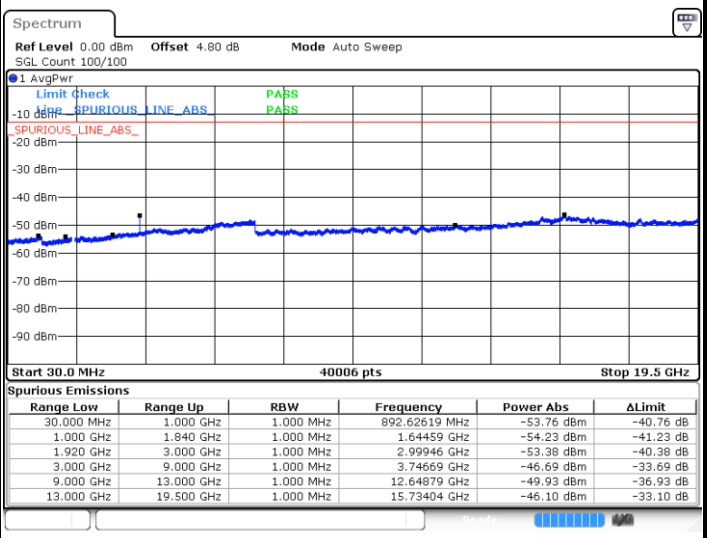


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.47 dBm	-31.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71404 GHz	-45.99 dBm	-32.99 dB

Date: 10.OCT.2018 11:35:37

Middle Channel / 16QAM



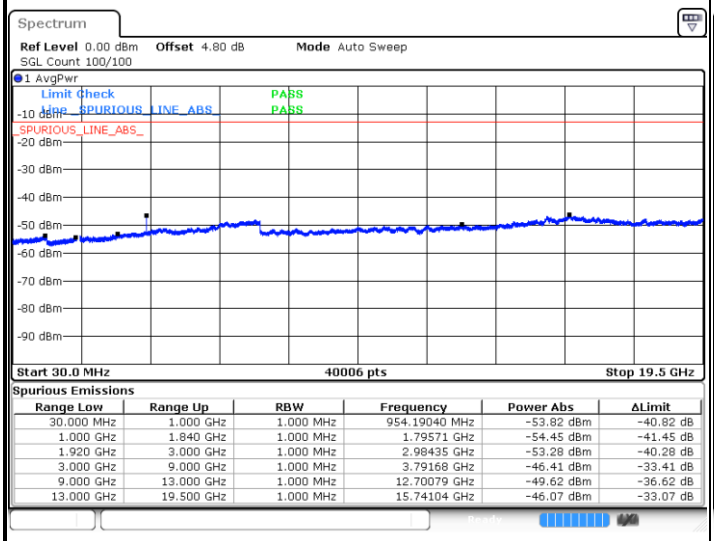
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64459 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.69 dBm	-33.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64879 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73404 GHz	-46.10 dBm	-33.10 dB

Date: 10.OCT.2018 12:36:47

LTE Band 2 / 15MHz

Highest Channel / QPSK

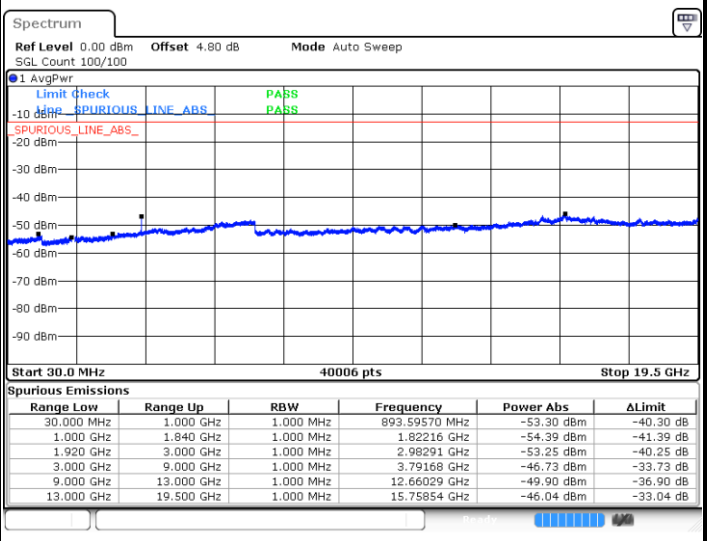


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79571 GHz	-54.45 dBm	-41.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.41 dBm	-33.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70079 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74104 GHz	-46.07 dBm	-33.07 dB

Date: 10.OCT.2018 11:42:36

Highest Channel / 16QAM



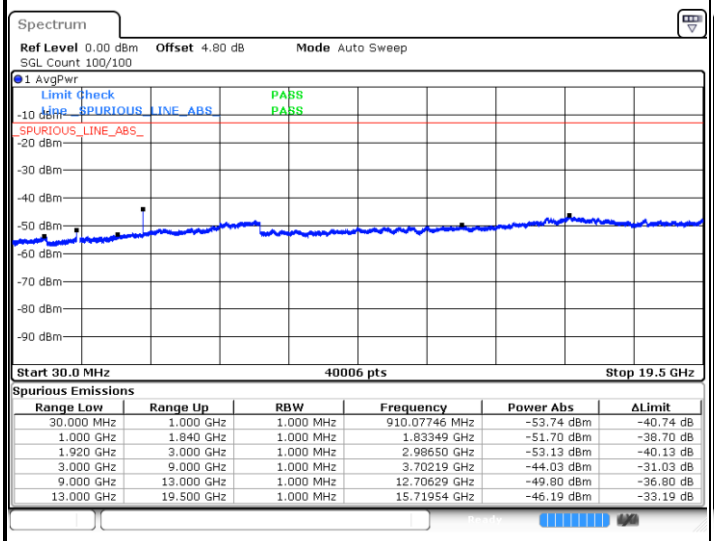
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82216 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.73 dBm	-33.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66029 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.04 dBm	-33.04 dB

Date: 10.OCT.2018 12:35:40

LTE Band 2 / 20MHz

Lowest Channel / QPSK

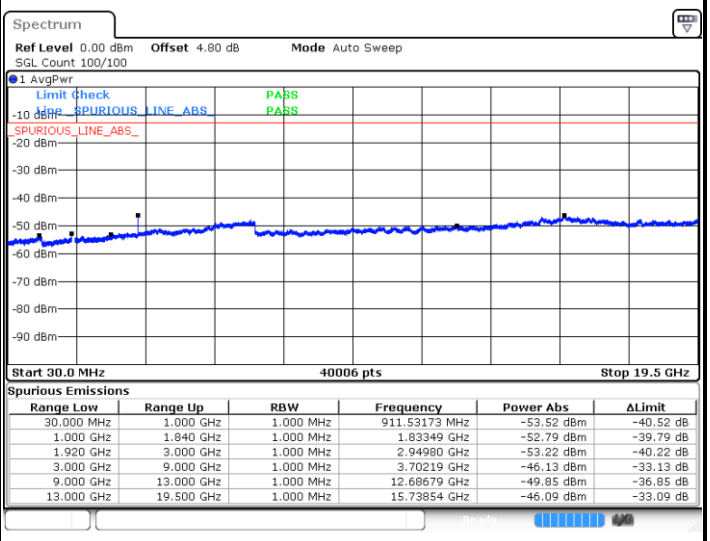


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-51.70 dBm	-38.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-44.03 dBm	-31.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71954 GHz	-46.19 dBm	-33.19 dB

Date: 10.OCT.2018 11:49:35

Lowest Channel / 16QAM



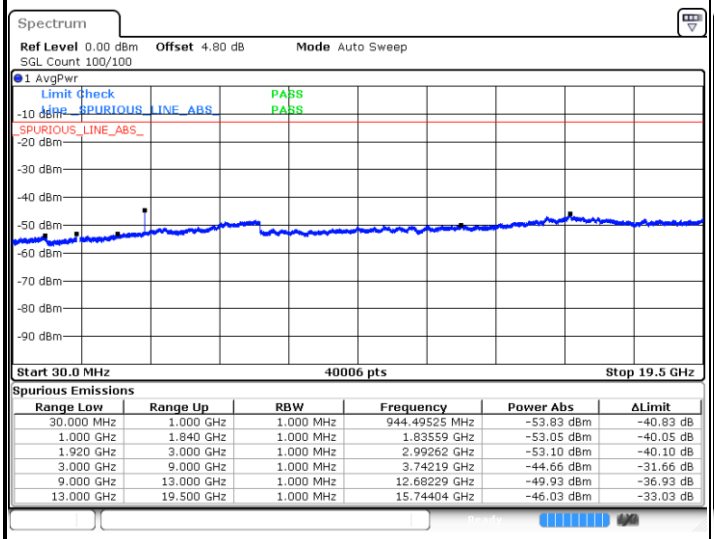
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-52.79 dBm	-39.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94980 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.13 dBm	-33.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68679 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.09 dBm	-33.09 dB

Date: 10.OCT.2018 11:50:30

LTE Band 2 / 20MHz

Middle Channel / QPSK

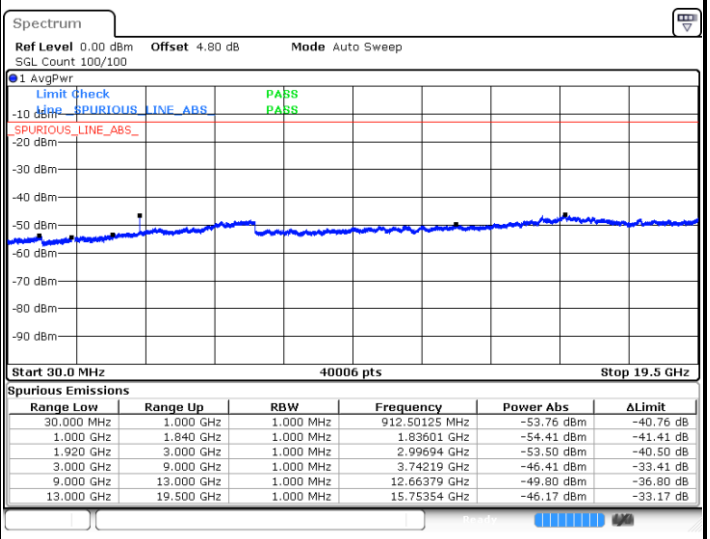


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-53.05 dBm	-40.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.66 dBm	-31.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74404 GHz	-46.03 dBm	-33.03 dB

Date: 10.OCT.2018 11:52:04

Middle Channel / 16QAM

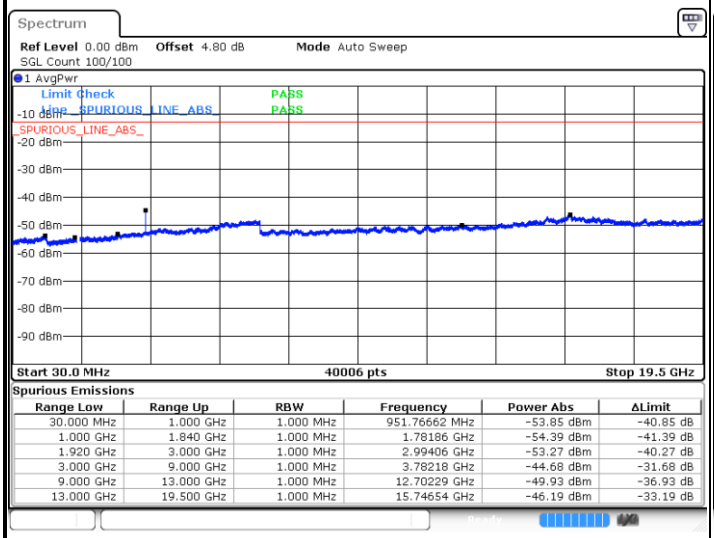


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-54.41 dBm	-41.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.41 dBm	-33.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.17 dBm	-33.17 dB

Date: 10.OCT.2018 11:52:59

Highest Channel / QPSK

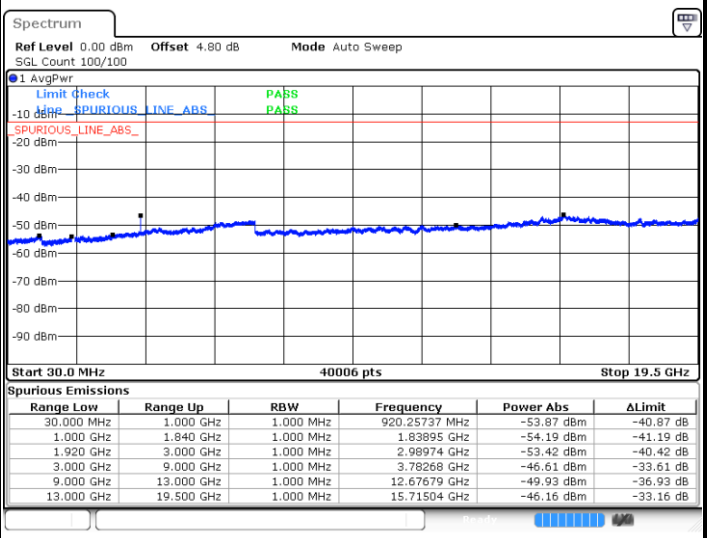


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78186 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-44.68 dBm	-31.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74654 GHz	-46.19 dBm	-33.19 dB

Date: 10.OCT.2018 11:59:08

Highest Channel / 16QAM



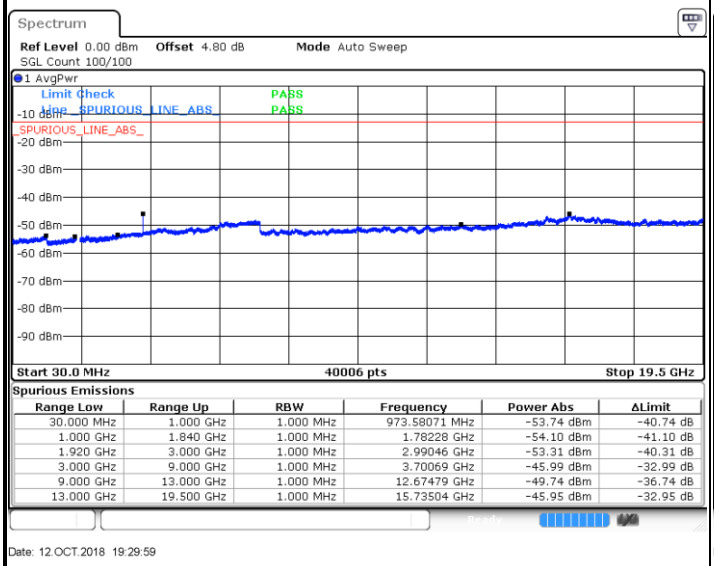
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-54.19 dBm	-41.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78268 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71504 GHz	-46.16 dBm	-33.16 dB

Date: 10.OCT.2018 12:00:04

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

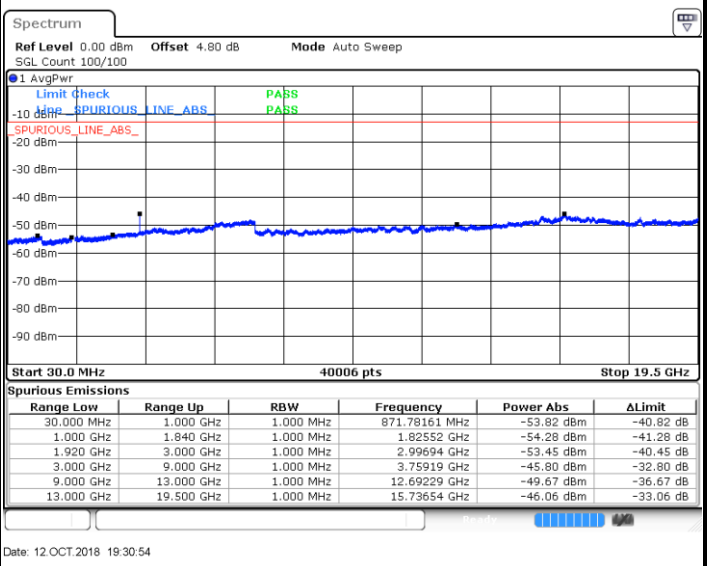


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.99 dBm	-32.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67479 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-45.95 dBm	-32.95 dB

Date: 12.OCT.2018 19:29:59

Middle Channel / 64QAM

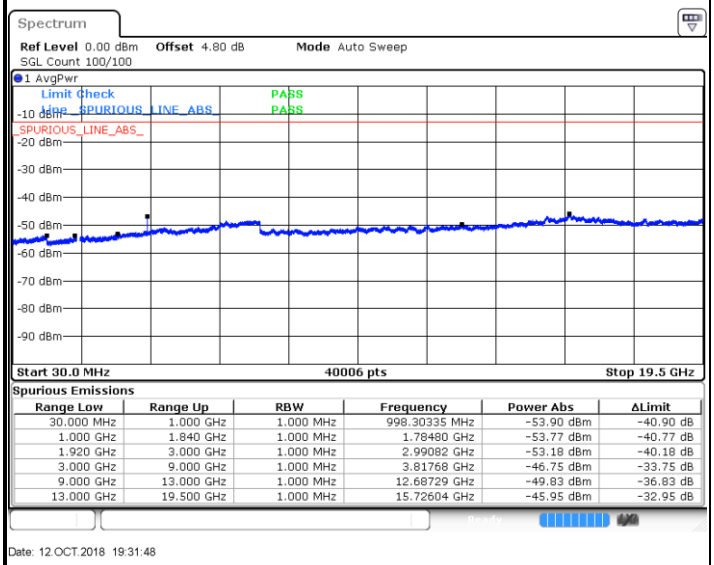


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.80 dBm	-32.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-46.06 dBm	-33.06 dB

Date: 12.OCT.2018 19:30:54

Highest Channel / 64QAM



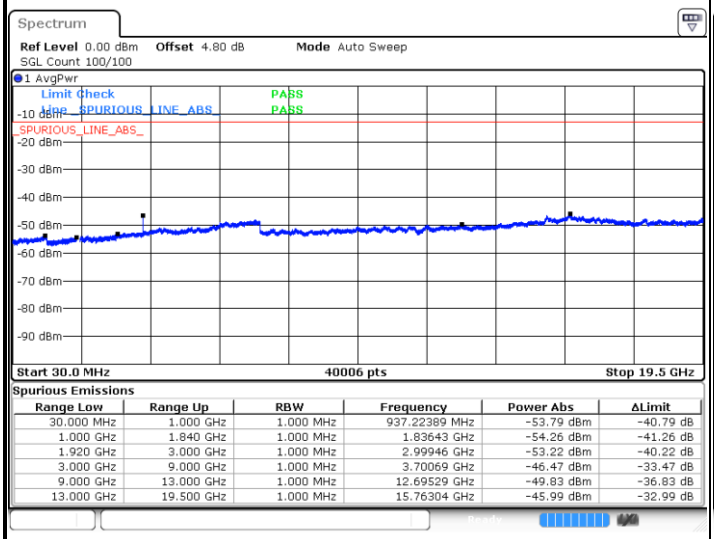
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78480 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.75 dBm	-33.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72604 GHz	-45.95 dBm	-32.95 dB

Date: 12.OCT.2018 19:31:48

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

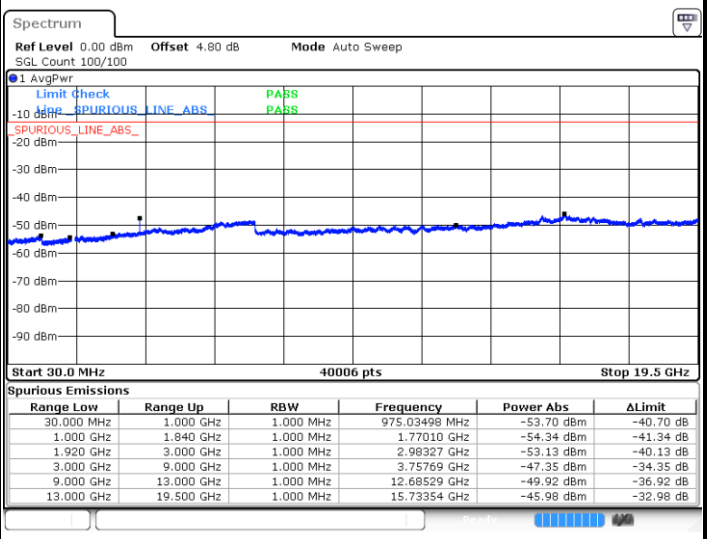


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-54.26 dBm	-41.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.47 dBm	-33.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-45.99 dBm	-32.99 dB

Date: 12.OCT.2018 19:32:43

Middle Channel / 64QAM

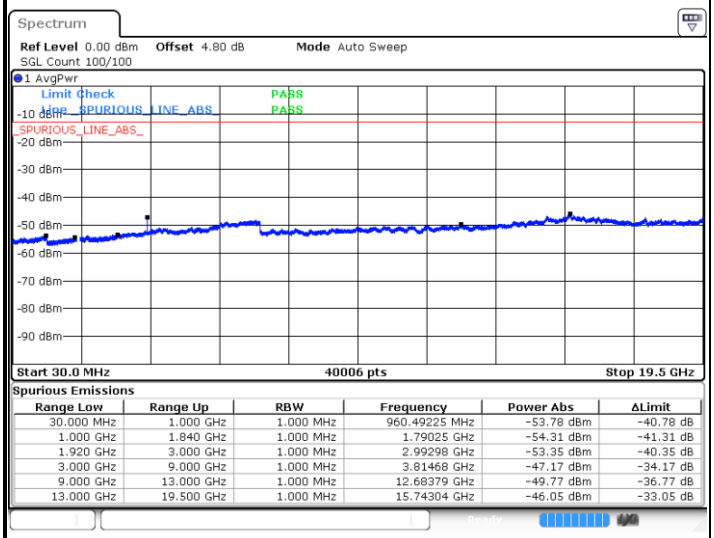


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77010 GHz	-54.34 dBm	-41.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-47.35 dBm	-34.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68529 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73354 GHz	-45.98 dBm	-32.98 dB

Date: 12.OCT.2018 19:33:38

Highest Channel / 64QAM



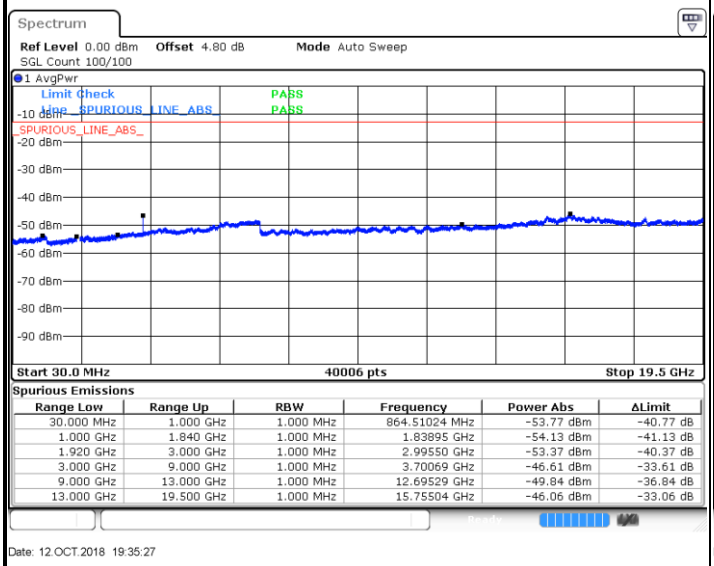
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79025 GHz	-54.31 dBm	-41.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-47.17 dBm	-34.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-46.05 dBm	-33.05 dB

Date: 12.OCT.2018 19:34:32

LTE Band 2 / 5MHz

Lowest Channel / 64QAM

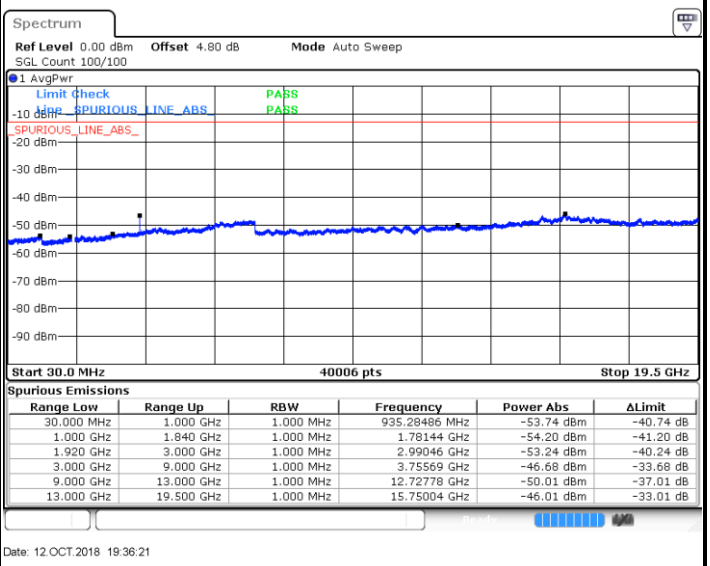


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.06 dBm	-33.06 dB

Date: 12.OCT.2018 19:35:27

Middle Channel / 64QAM

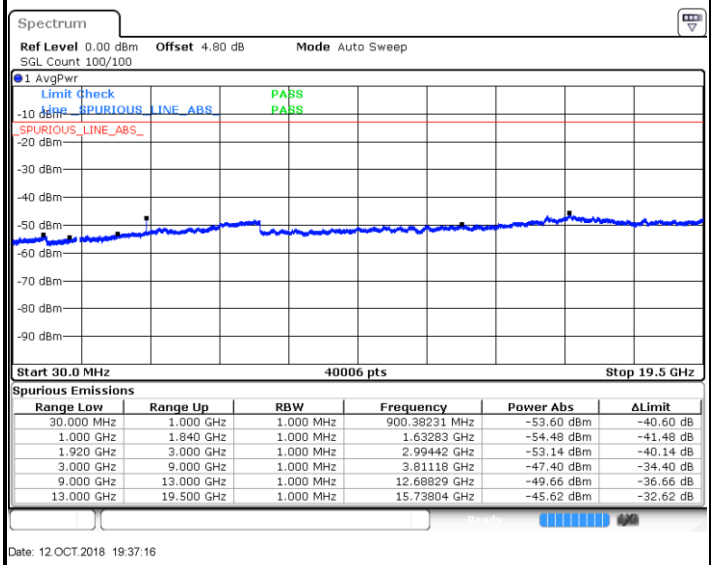


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78144 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-46.68 dBm	-33.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72778 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.01 dBm	-33.01 dB

Date: 12.OCT.2018 19:36:21

Highest Channel / 64QAM



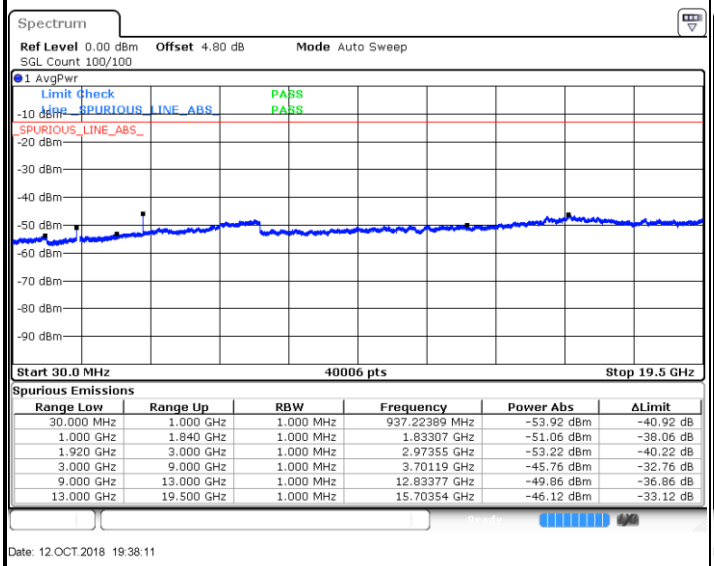
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63283 GHz	-54.48 dBm	-41.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-47.40 dBm	-34.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.62 dBm	-32.62 dB

Date: 12.OCT.2018 19:37:16

LTE Band 2 / 10MHz

Lowest Channel / 64QAM

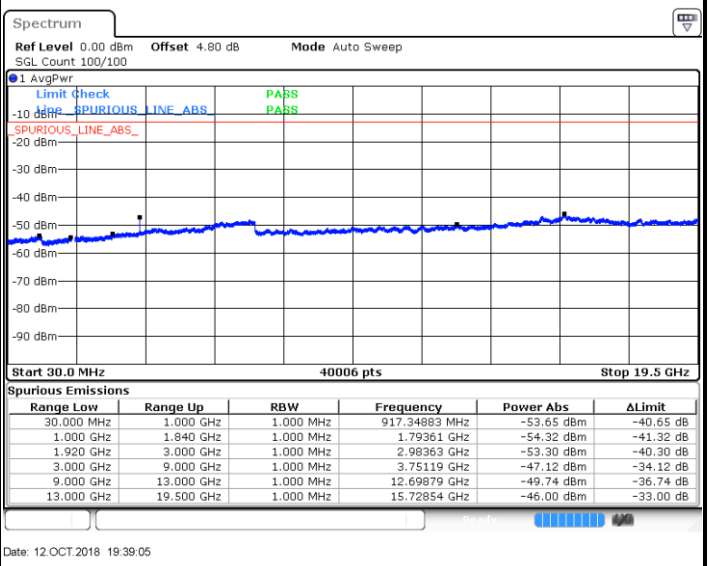


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.06 dBm	-38.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97355 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-45.76 dBm	-32.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83377 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70354 GHz	-46.12 dBm	-33.12 dB

Date: 12.OCT.2018 19:38:11

Middle Channel / 64QAM

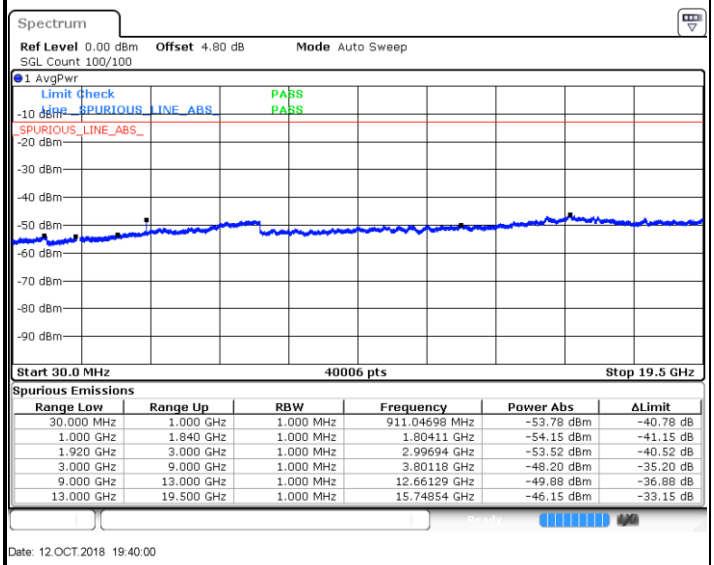


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79361 GHz	-54.32 dBm	-41.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-47.12 dBm	-34.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-46.00 dBm	-33.00 dB

Date: 12.OCT.2018 19:39:05

Highest Channel / 64QAM



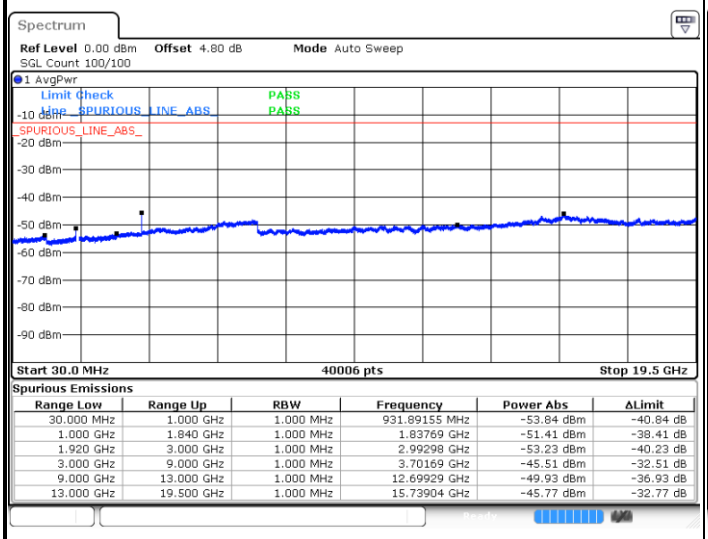
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-54.15 dBm	-41.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-48.20 dBm	-35.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66129 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74854 GHz	-46.15 dBm	-33.15 dB

Date: 12.OCT.2018 19:40:00

LTE Band 2 / 15MHz

Lowest Channel / 64QAM

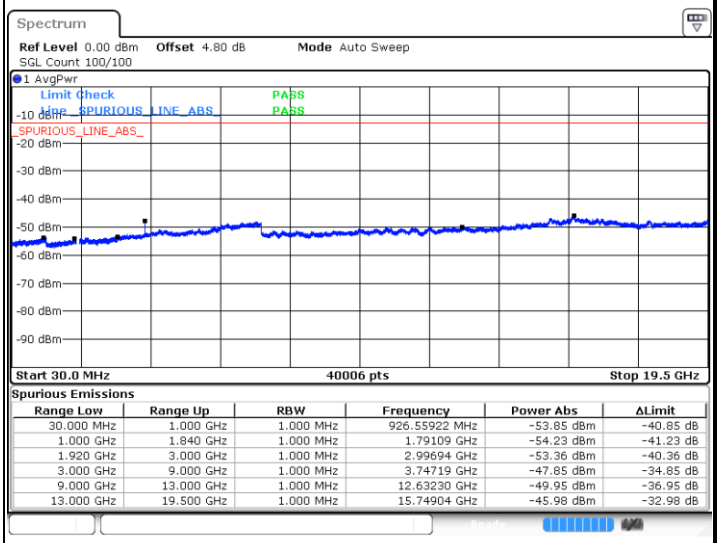


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-51.41 dBm	-38.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.51 dBm	-32.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73904 GHz	-45.77 dBm	-32.77 dB

Date: 12.OCT.2018 19:40:55

Middle Channel / 64QAM

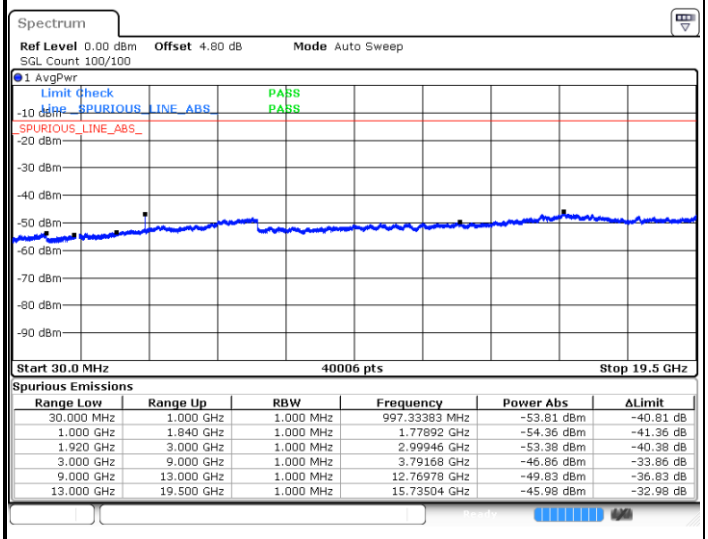


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74719 GHz	-47.85 dBm	-34.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63230 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.98 dBm	-32.98 dB

Date: 12.OCT.2018 19:41:49

Highest Channel / 64QAM



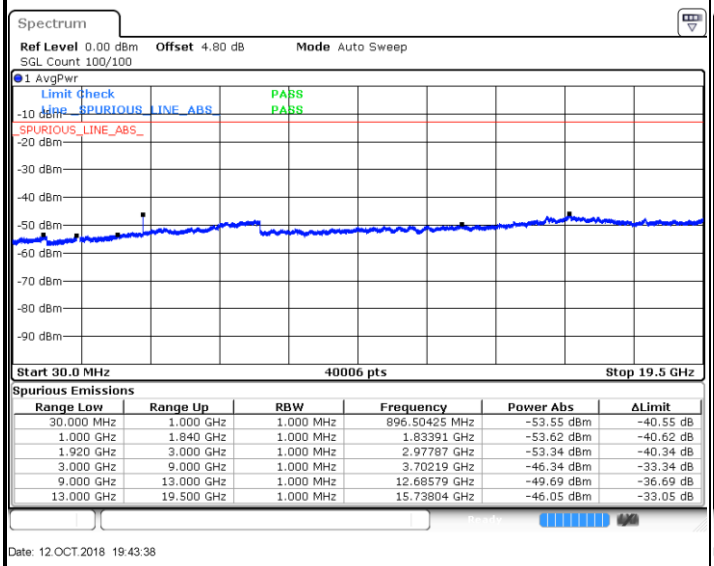
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77892 GHz	-54.36 dBm	-41.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.86 dBm	-33.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76978 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-45.98 dBm	-32.98 dB

Date: 12.OCT.2018 19:42:44

LTE Band 2 / 20MHz

Lowest Channel / 64QAM

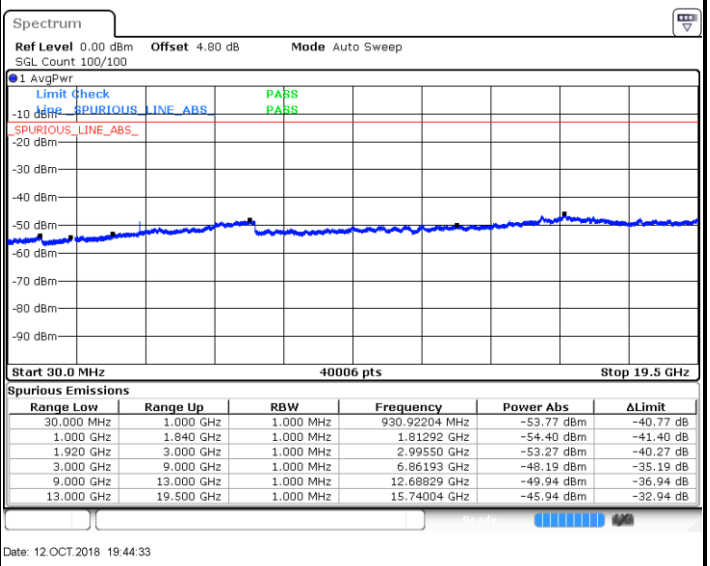


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.62 dBm	-40.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97787 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.34 dBm	-33.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-46.05 dBm	-33.05 dB

Date: 12.OCT.2018 19:43:38

Middle Channel / 64QAM

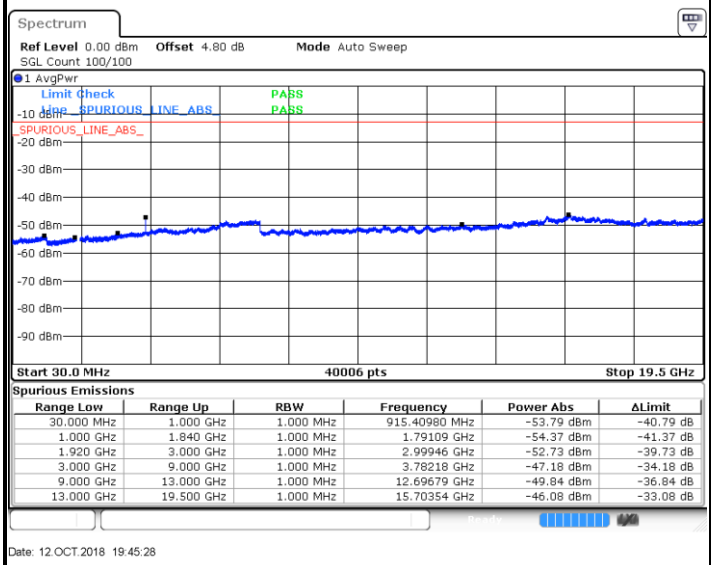


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86193 GHz	-48.19 dBm	-35.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74004 GHz	-45.94 dBm	-32.94 dB

Date: 12.OCT.2018 19:44:33

Highest Channel / 64QAM



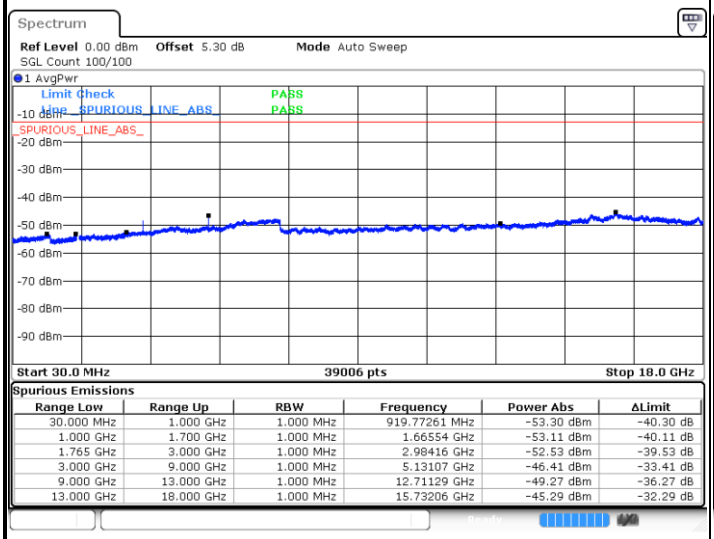
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-47.18 dBm	-34.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70354 GHz	-46.08 dBm	-33.08 dB

Date: 12.OCT.2018 19:45:28

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

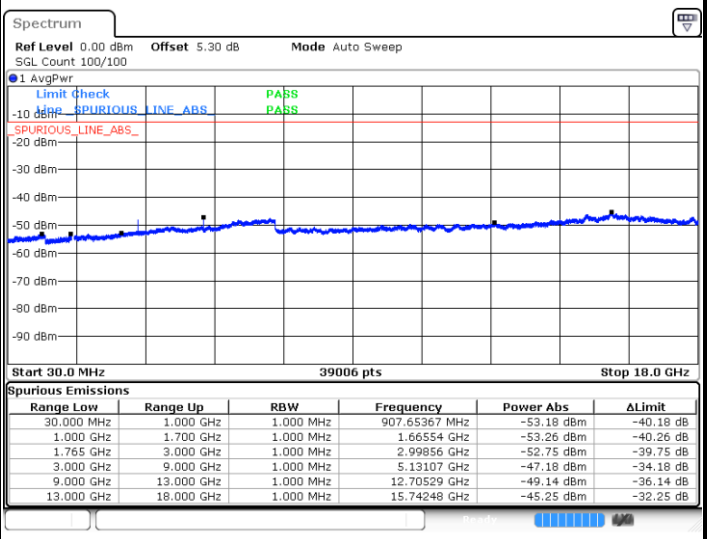


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.11 dBm	-40.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.53 dBm	-39.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-46.41 dBm	-33.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71129 GHz	-49.27 dBm	-36.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73206 GHz	-45.29 dBm	-32.29 dB

Date: 13.OCT.2018 23:28:34

Lowest Channel / 16QAM

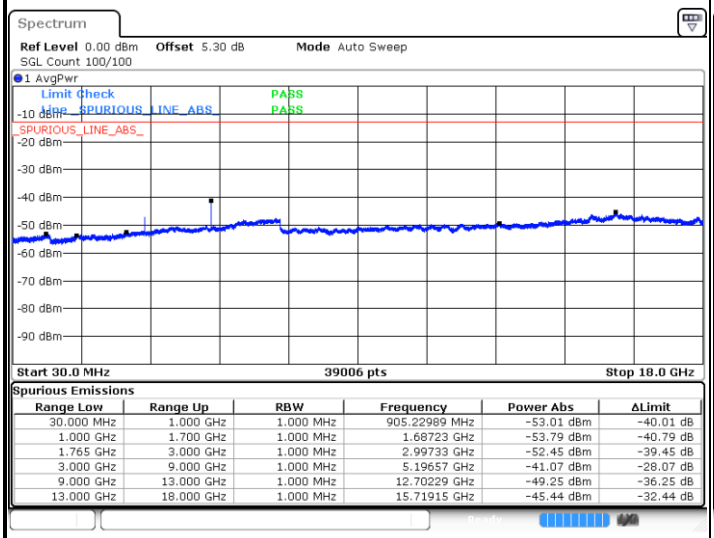


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.26 dBm	-40.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-47.18 dBm	-34.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74248 GHz	-45.25 dBm	-32.25 dB

Date: 13.OCT.2018 23:29:28

Middle Channel / QPSK

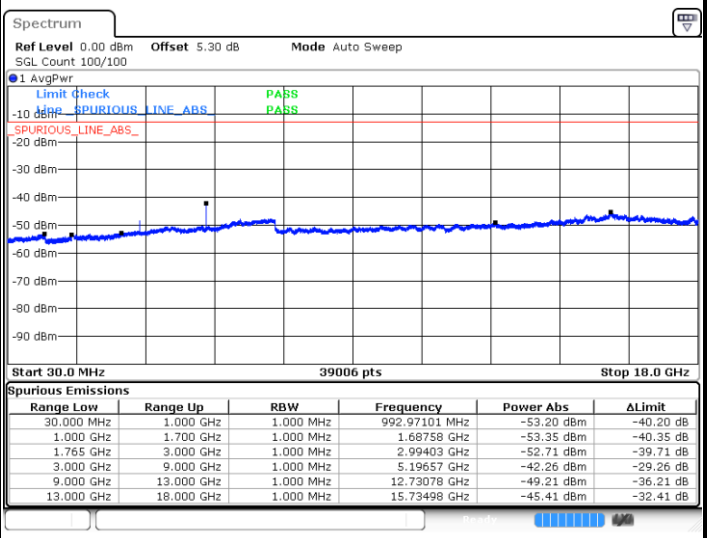


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-53.01 dBm	-40.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-53.79 dBm	-40.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-52.45 dBm	-39.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19657 GHz	-41.07 dBm	-28.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71915 GHz	-45.44 dBm	-32.44 dB

Date: 13.OCT.2018 23:31:03

Middle Channel / 16QAM



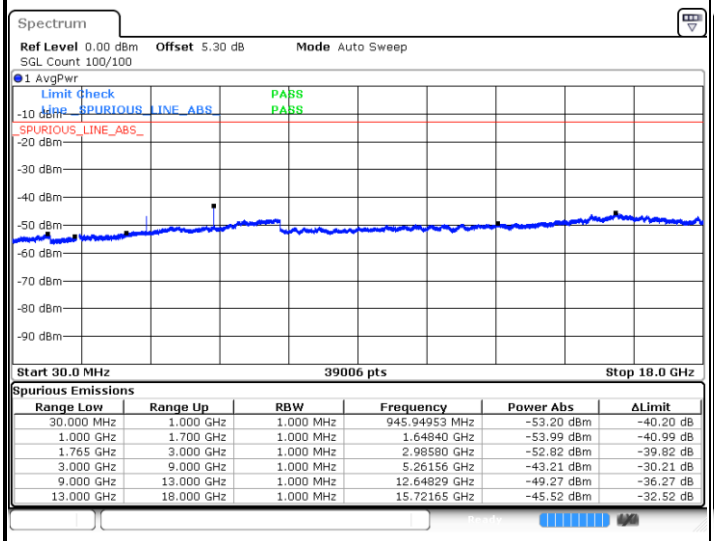
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68758 GHz	-53.35 dBm	-40.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19657 GHz	-42.26 dBm	-29.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73078 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73498 GHz	-45.41 dBm	-32.41 dB

Date: 13.OCT.2018 23:31:58

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

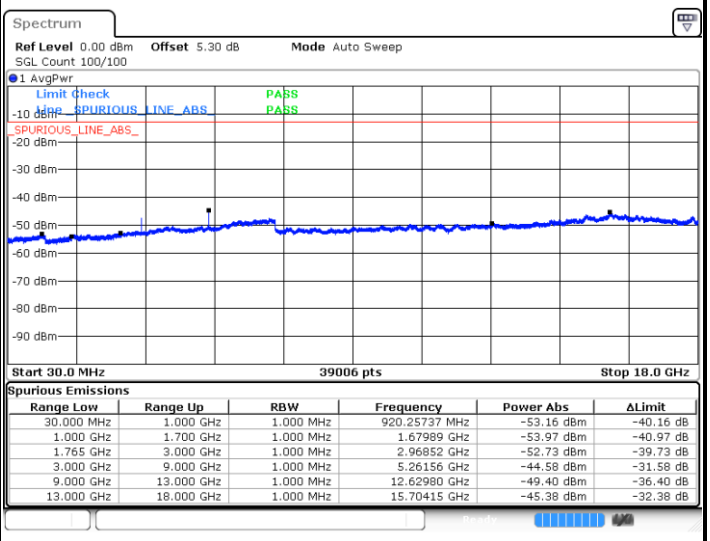


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64840 GHz	-53.99 dBm	-40.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98580 GHz	-52.82 dBm	-39.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-43.21 dBm	-30.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64829 GHz	-49.27 dBm	-36.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72165 GHz	-45.52 dBm	-32.52 dB

Date: 13.OCT.2018 23:38:02

Highest Channel / 16QAM



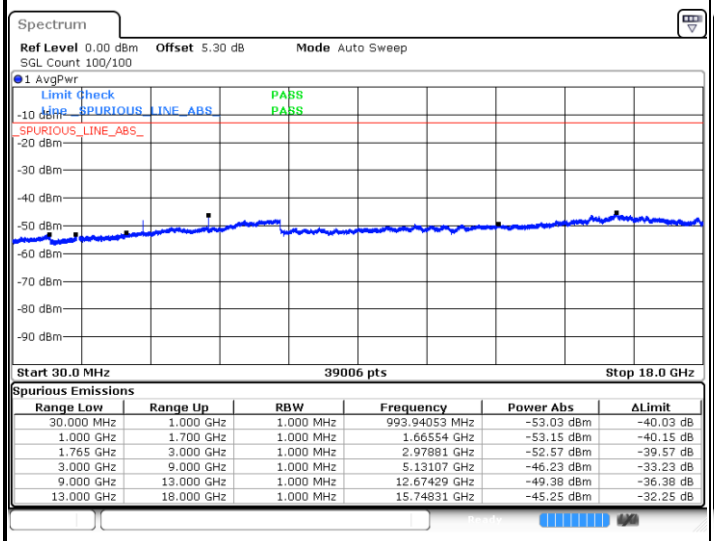
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67989 GHz	-53.97 dBm	-40.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96852 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-44.58 dBm	-31.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62980 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.70415 GHz	-45.38 dBm	-32.38 dB

Date: 13.OCT.2018 23:38:57

LTE Band 4 / 3MHz

Lowest Channel / QPSK

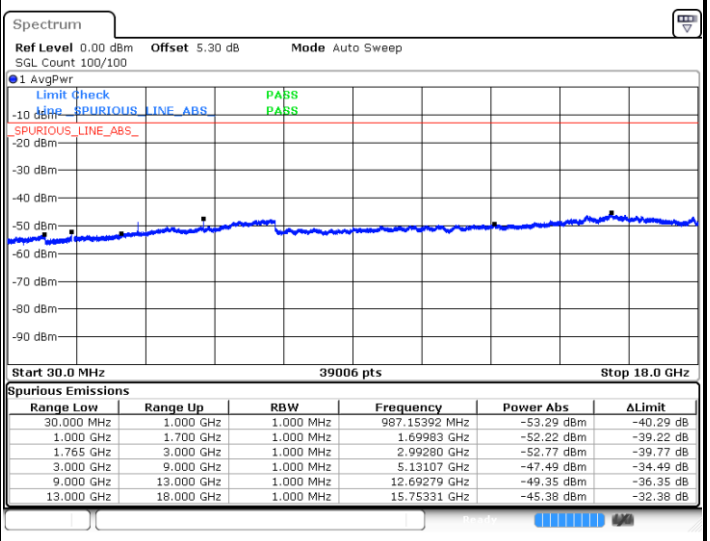


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.15 dBm	-40.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97881 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67429 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-45.25 dBm	-32.25 dB

Date: 13.OCT.2018 23:45:01

Lowest Channel / 16QAM



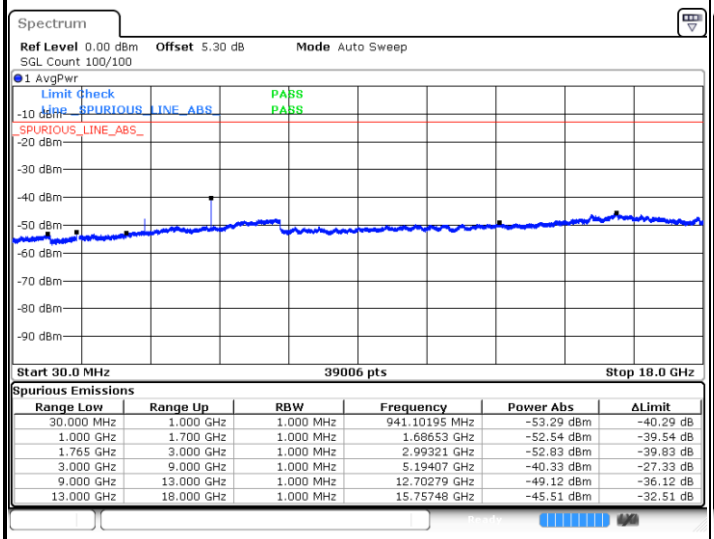
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.22 dBm	-39.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-47.49 dBm	-34.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.38 dBm	-32.38 dB

Date: 13.OCT.2018 23:45:55

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	941.10195 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-52.54 dBm	-39.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19407 GHz	-40.33 dBm	-27.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.12 dBm	-36.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75748 GHz	-45.51 dBm	-32.51 dB

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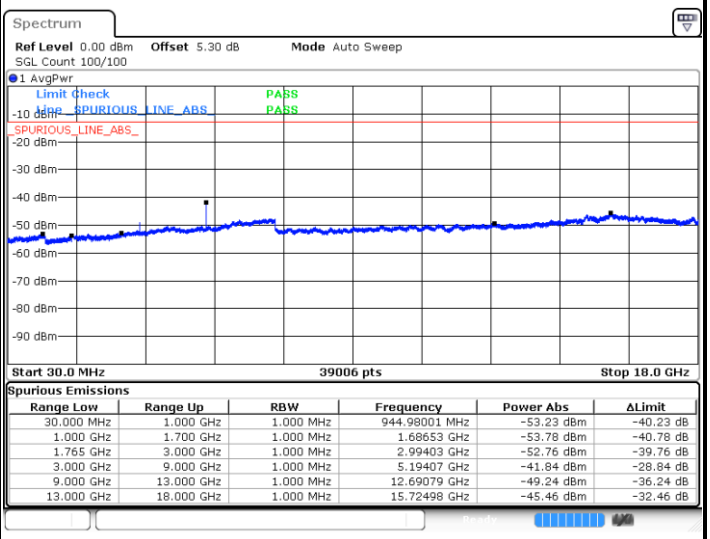
Middle Channel / 16QAM

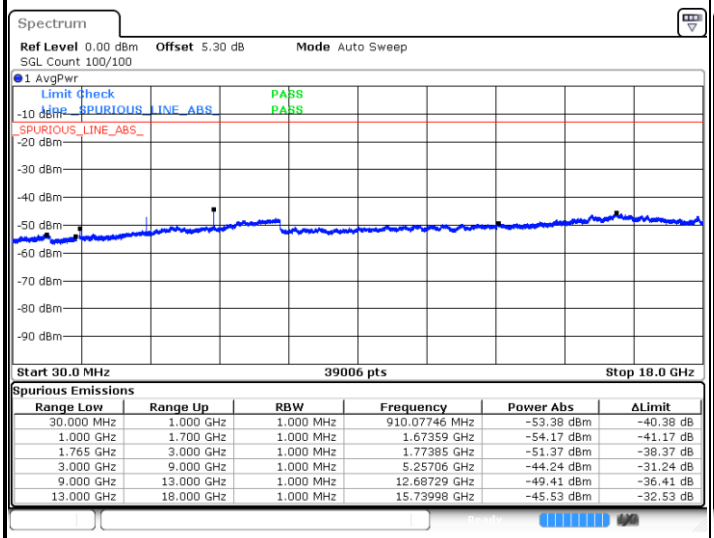


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.23 dBm	-40.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-53.78 dBm	-40.78 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19407 GHz	-41.84 dBm	-28.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72498 GHz	-45.46 dBm	-32.46 dB

Date: 13.OCT.2018 23:48:24

Highest Channel / QPSK

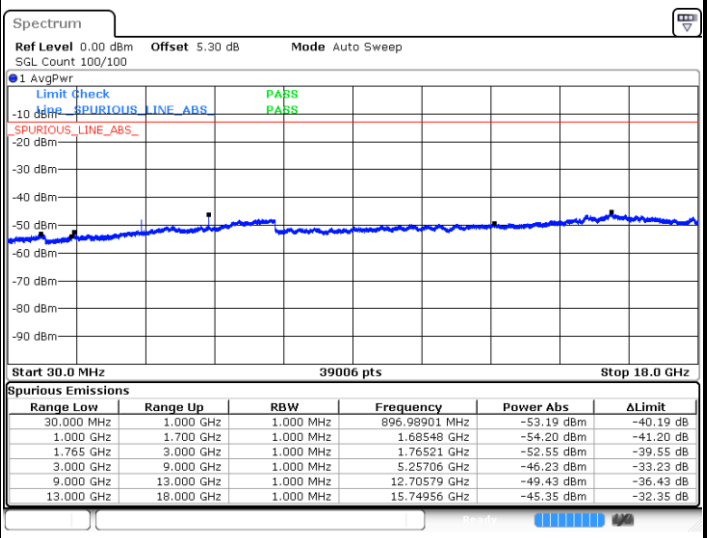


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67359 GHz	-54.17 dBm	-41.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77385 GHz	-51.37 dBm	-38.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25706 GHz	-44.24 dBm	-31.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73998 GHz	-45.53 dBm	-32.53 dB

Date: 13.OCT.2018 23:54:29

Highest Channel / 16QAM



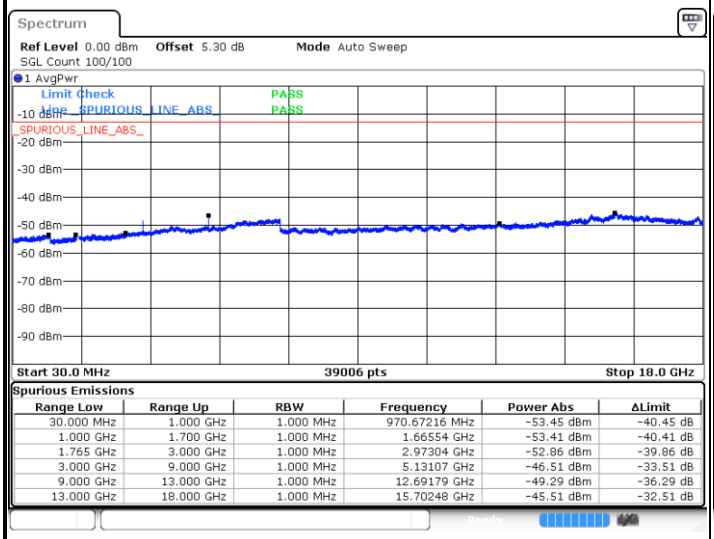
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.20 dBm	-41.20 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25706 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70579 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.35 dBm	-32.35 dB

Date: 13.OCT.2018 23:55:24

LTE Band 4 / 5MHz

Lowest Channel / QPSK

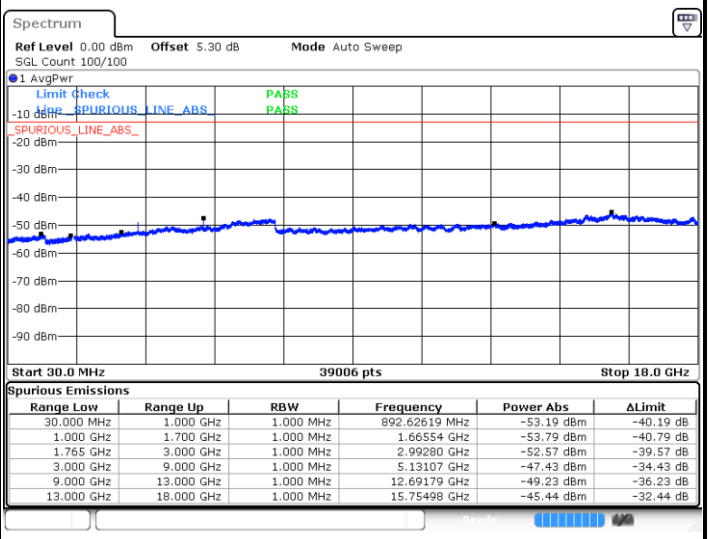


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.41 dBm	-40.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97304 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-46.51 dBm	-33.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.29 dBm	-36.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.70248 GHz	-45.51 dBm	-32.51 dB

Date: 14.OCT.2018 00:01:28

Lowest Channel / 16QAM

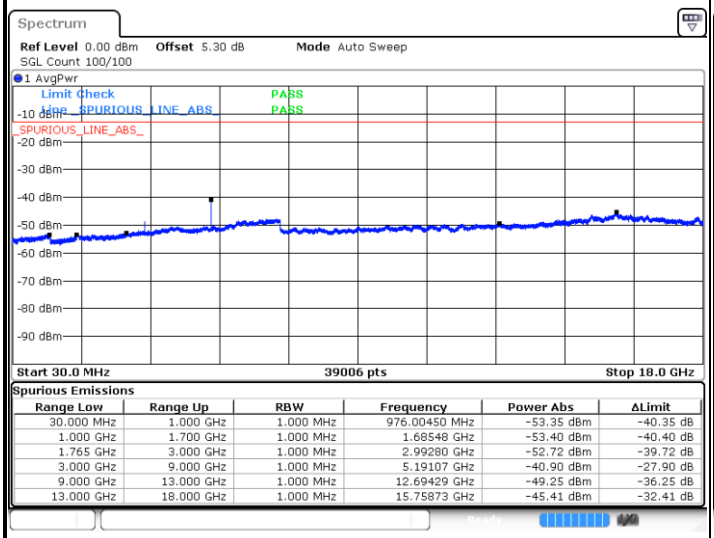


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.79 dBm	-40.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-47.43 dBm	-34.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.23 dBm	-36.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-45.44 dBm	-32.44 dB

Date: 14.OCT.2018 00:02:23

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-53.35 dBm	-40.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-53.40 dBm	-40.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19107 GHz	-40.90 dBm	-27.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75873 GHz	-45.41 dBm	-32.41 dB

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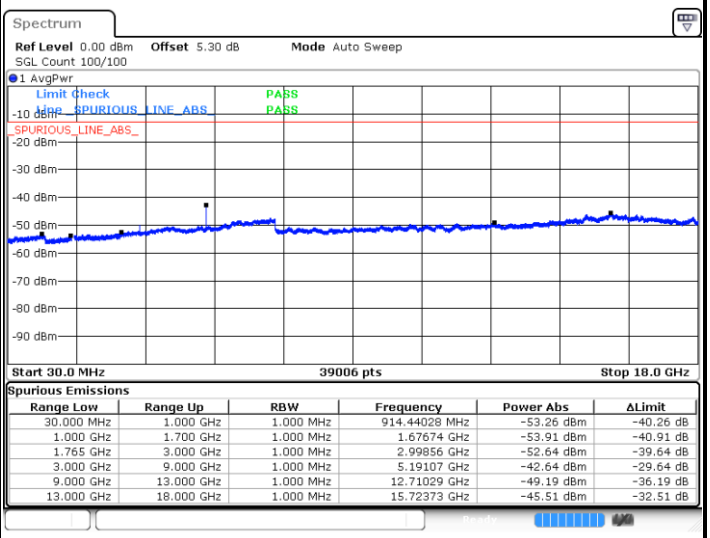
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67674 GHz	-53.91 dBm	-40.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-52.64 dBm	-39.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19107 GHz	-42.64 dBm	-29.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-49.19 dBm	-36.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72373 GHz	-45.51 dBm	-32.51 dB

Date: 14.OCT.2018 00:04:52