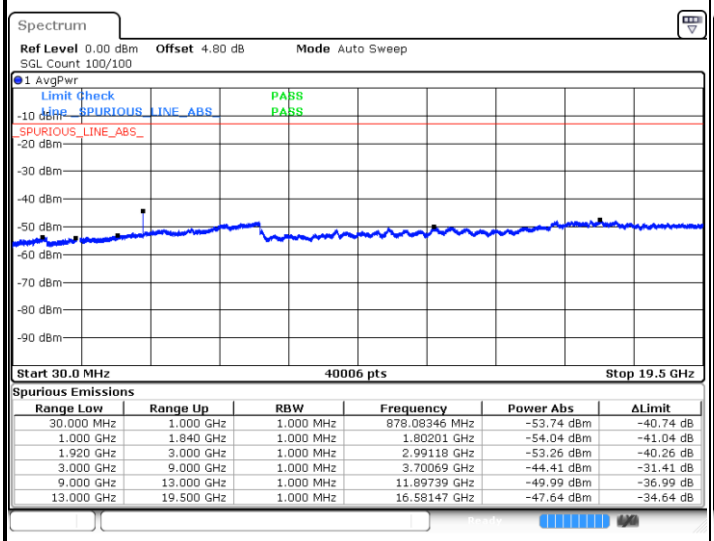
Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

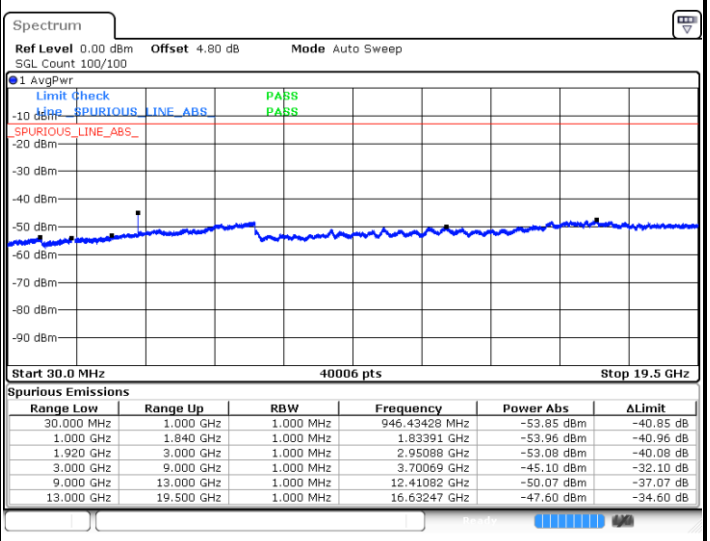


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.08346 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.41 dBm	-31.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89739 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.58147 GHz	-47.64 dBm	-34.64 dB

Date: 28.APR.2018 09:50:14

Lowest Channel / 16QAM

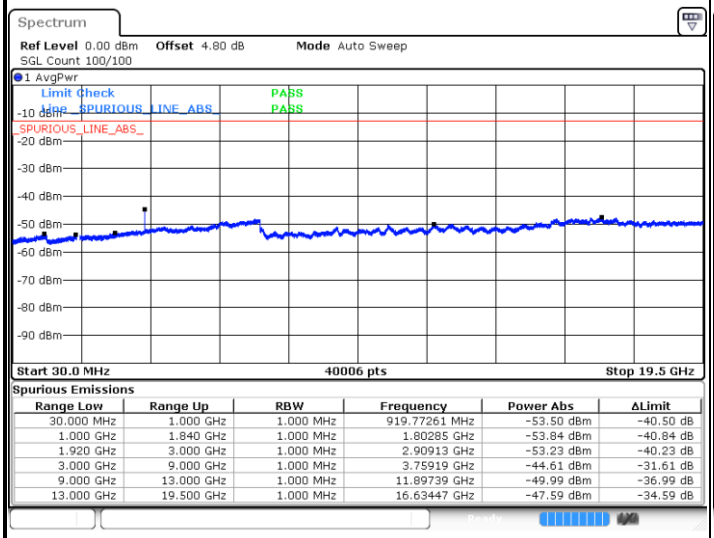


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.43428 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95088 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.10 dBm	-32.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41082 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63247 GHz	-47.60 dBm	-34.60 dB

Date: 28.APR.2018 09:51:09

Middle Channel / QPSK

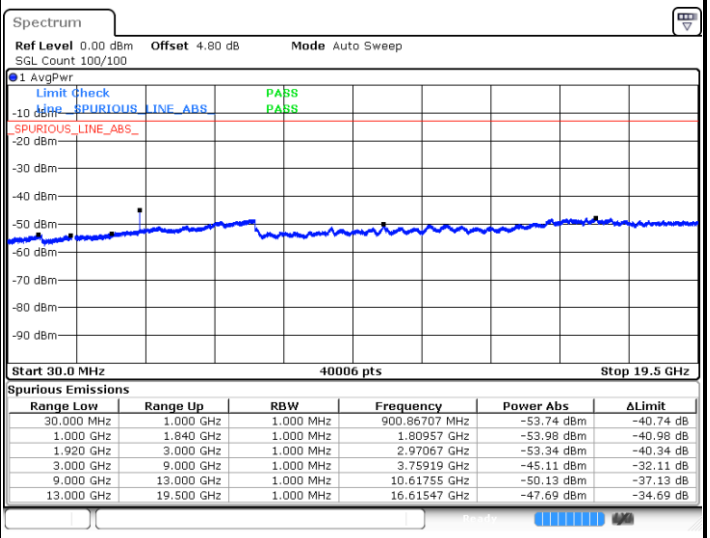


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80285 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90913 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-44.61 dBm	-31.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89739 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63447 GHz	-47.59 dBm	-34.59 dB

Date: 28.APR.2018 09:52:43

Middle Channel / 16QAM



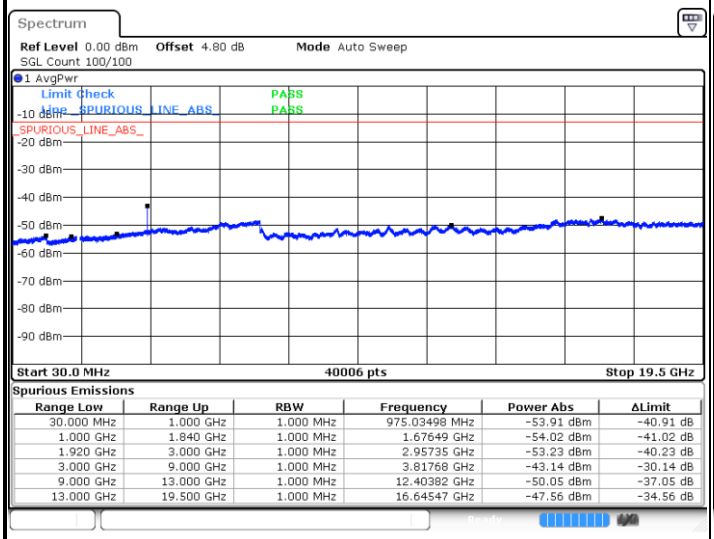
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-53.98 dBm	-40.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97067 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.11 dBm	-32.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61755 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61547 GHz	-47.69 dBm	-34.69 dB

Date: 28.APR.2018 09:53:38

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

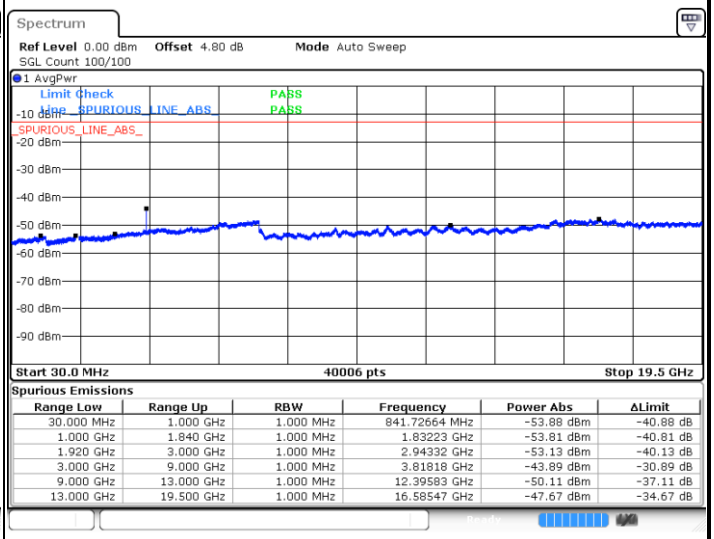


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67649 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95735 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.14 dBm	-30.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40382 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64547 GHz	-47.56 dBm	-34.56 dB

Date: 28.APR.2018 09:59:42

Highest Channel / 16QAM



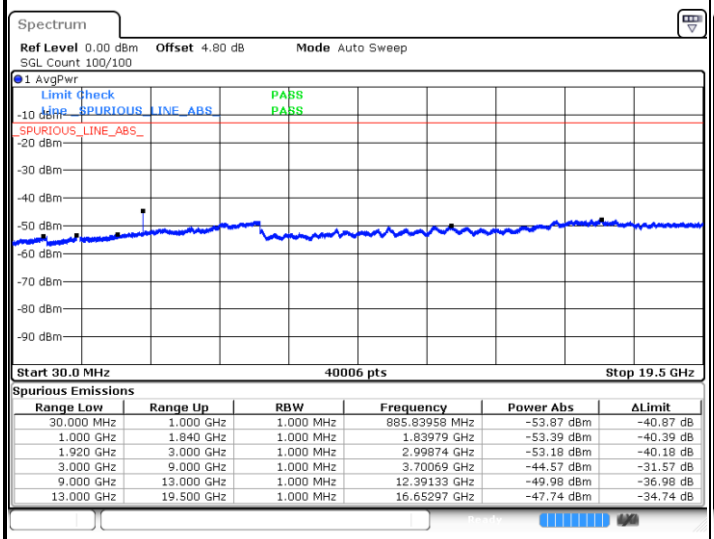
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	841.72664 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-53.81 dBm	-40.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94332 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-43.89 dBm	-30.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39583 GHz	-50.11 dBm	-37.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.58547 GHz	-47.67 dBm	-34.67 dB

Date: 28.APR.2018 10:00:36

LTE Band 2 / 3MHz

Lowest Channel / QPSK

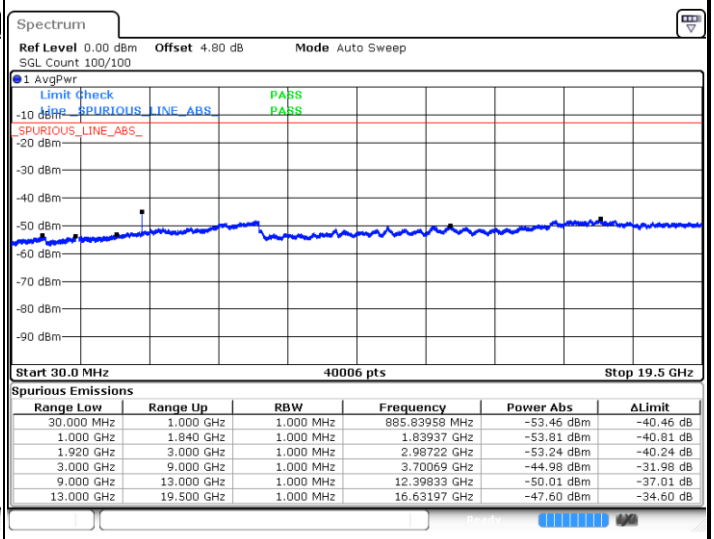


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.39 dBm	-40.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.57 dBm	-31.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39133 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65297 GHz	-47.74 dBm	-34.74 dB

Date: 28.APR.2018 10:06:41

Lowest Channel / 16QAM



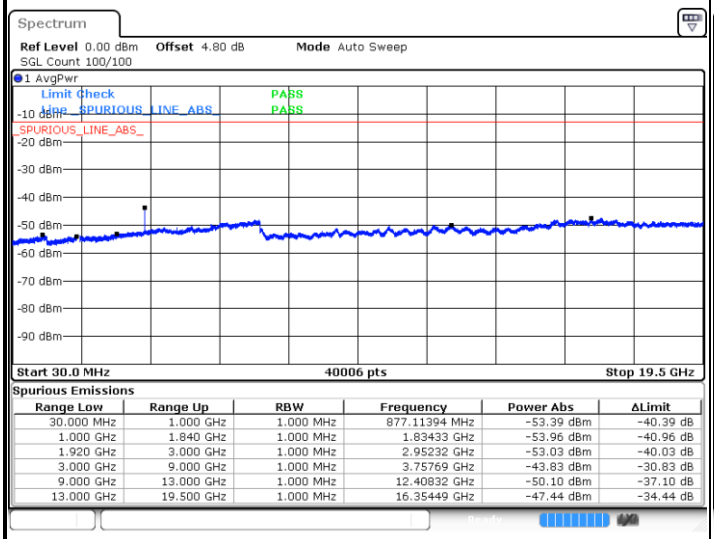
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.81 dBm	-40.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.98 dBm	-31.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39833 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63197 GHz	-47.60 dBm	-34.60 dB

Date: 28.APR.2018 10:07:35

LTE Band 2 / 3MHz

Middle Channel / QPSK

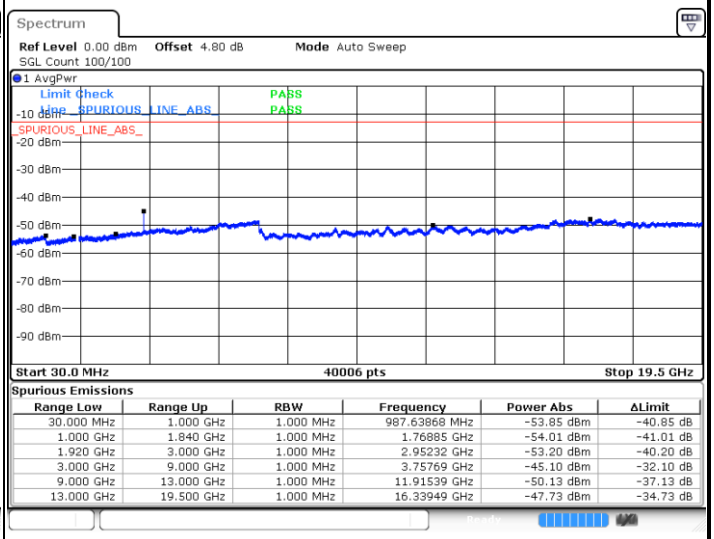


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-53.39 dBm	-40.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95232 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.83 dBm	-30.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40832 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35449 GHz	-47.44 dBm	-34.44 dB

Date: 28.APR.2018 10:09:09

Middle Channel / 16QAM

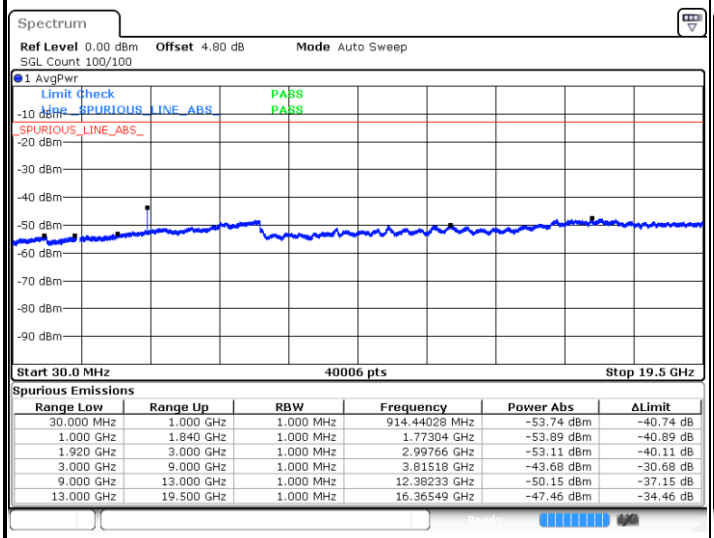


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76885 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95232 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-45.10 dBm	-32.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91539 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33949 GHz	-47.73 dBm	-34.73 dB

Date: 28.APR.2018 10:10:04

Highest Channel / QPSK

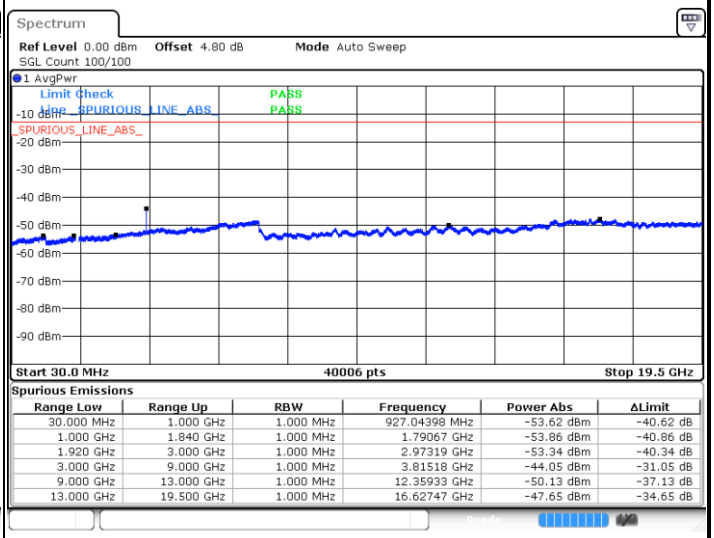


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77304 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-43.68 dBm	-30.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38233 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.36549 GHz	-47.46 dBm	-34.46 dB

Date: 28.APR.2018 10:16:08

Highest Channel / 16QAM



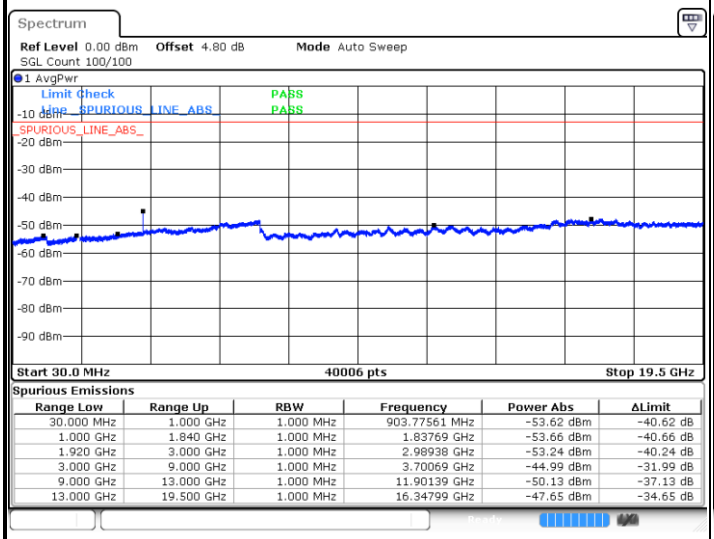
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79067 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-44.05 dBm	-31.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35933 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62747 GHz	-47.65 dBm	-34.65 dB

Date: 28.APR.2018 10:17:03

LTE Band 2 / 5MHz

Lowest Channel / QPSK

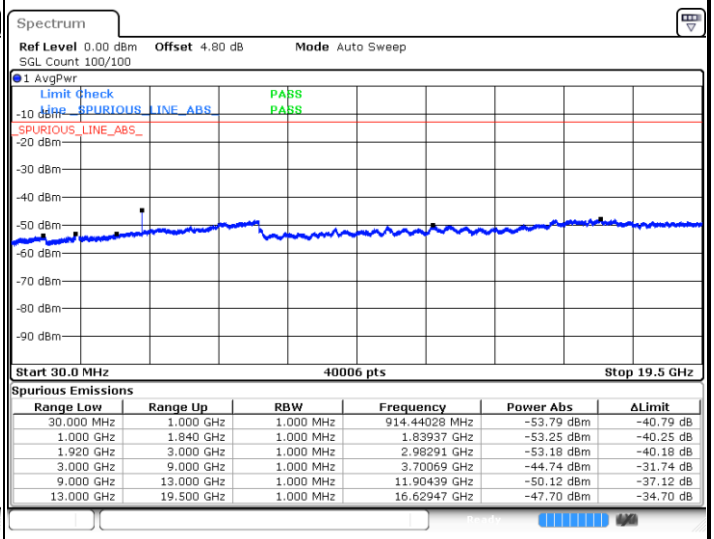


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98938 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.99 dBm	-31.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90139 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34799 GHz	-47.65 dBm	-34.65 dB

Date: 28.APR.2018 10:23:07

Lowest Channel / 16QAM

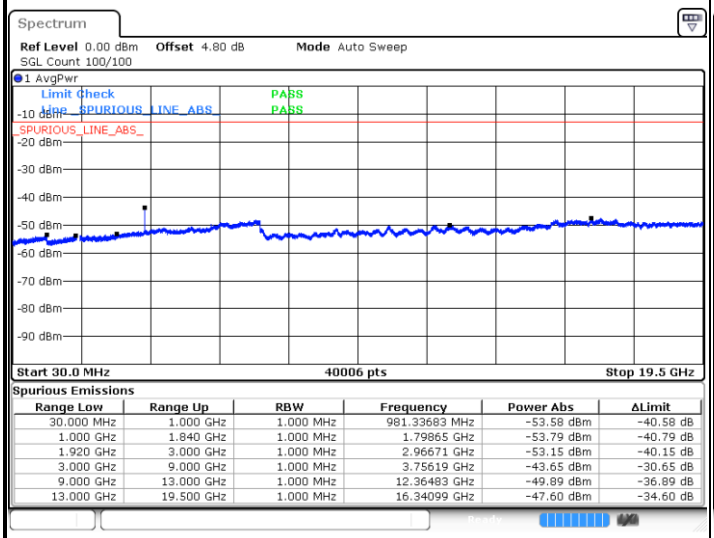


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.25 dBm	-40.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.74 dBm	-31.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-50.12 dBm	-37.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62947 GHz	-47.70 dBm	-34.70 dB

Date: 28.APR.2018 10:24:01

Middle Channel / QPSK

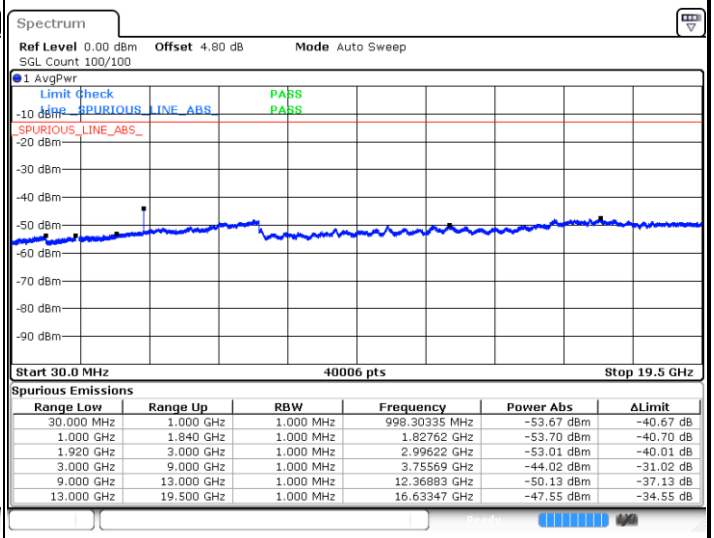


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96671 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75619 GHz	-43.65 dBm	-30.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36483 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34099 GHz	-47.60 dBm	-34.60 dB

Date: 28.APR.2018 10:25:36

Middle Channel / 16QAM



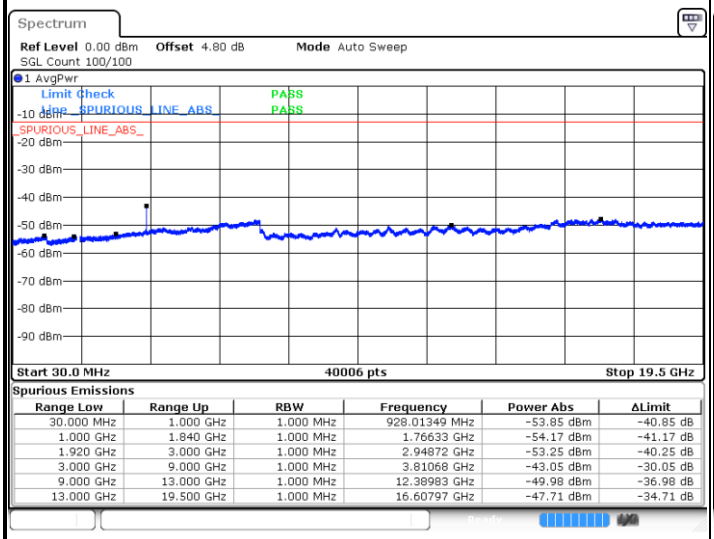
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-53.70 dBm	-40.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.02 dBm	-31.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36883 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63347 GHz	-47.55 dBm	-34.55 dB

Date: 28.APR.2018 10:26:30

LTE Band 2 / 5MHz

Highest Channel / QPSK

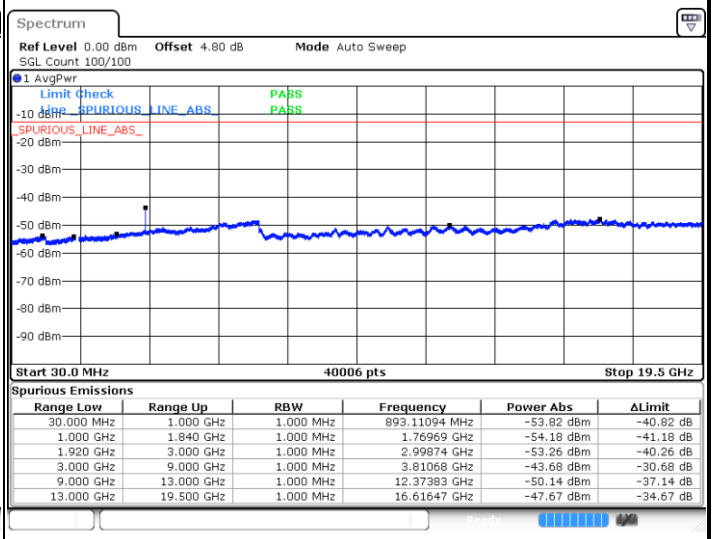


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76633 GHz	-54.17 dBm	-41.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94872 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.05 dBm	-30.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38983 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.60797 GHz	-47.71 dBm	-34.71 dB

Date: 28.APR.2018 10:32:34

Highest Channel / 16QAM



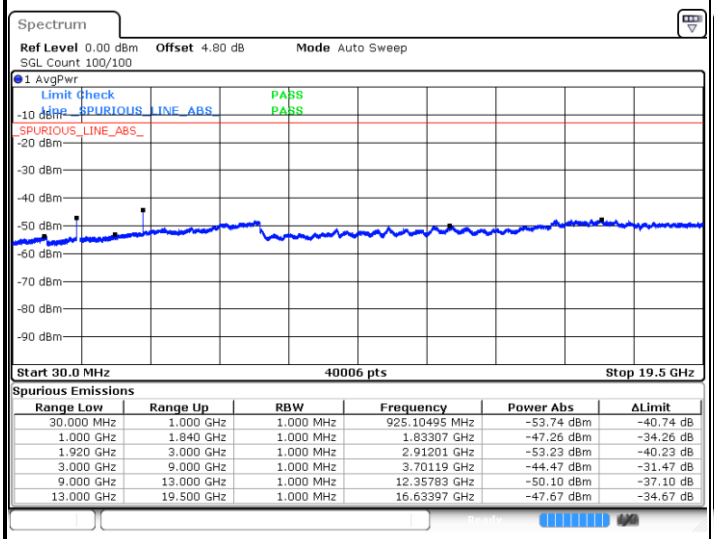
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76969 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.68 dBm	-30.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37383 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61647 GHz	-47.67 dBm	-34.67 dB

Date: 28.APR.2018 10:33:29

LTE Band 2 / 10MHz

Lowest Channel / QPSK

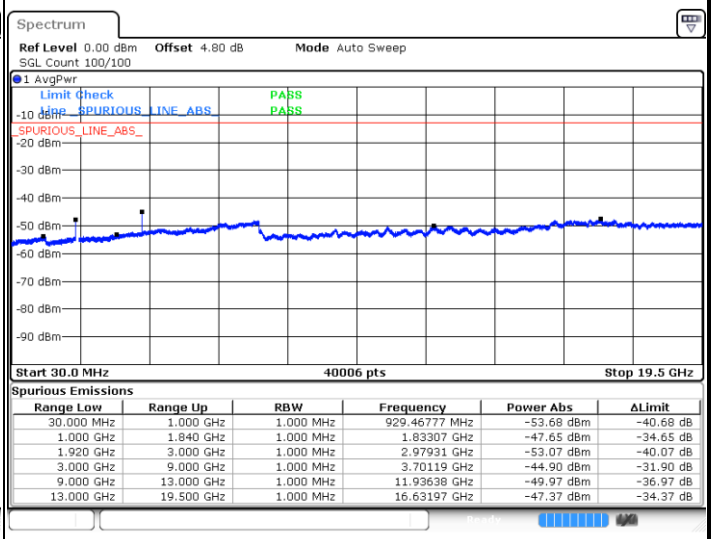


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-47.26 dBm	-34.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91201 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.47 dBm	-31.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63397 GHz	-47.67 dBm	-34.67 dB

Date: 28.APR.2018 10:39:33

Lowest Channel / 16QAM



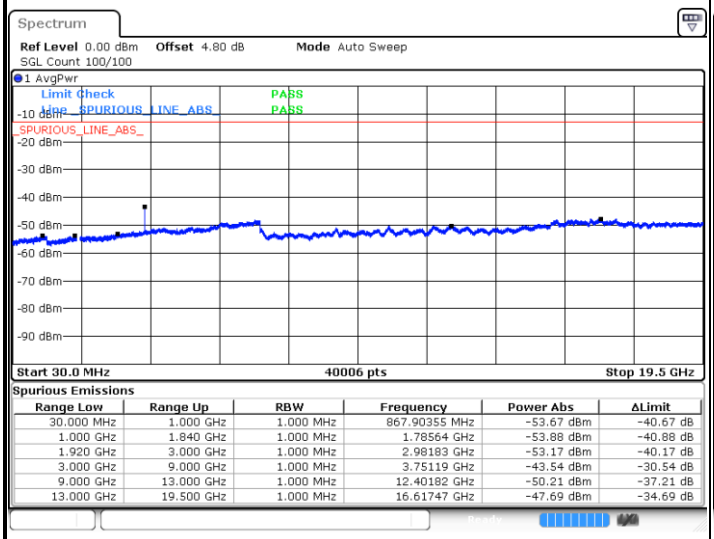
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-47.65 dBm	-34.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.90 dBm	-31.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93638 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63197 GHz	-47.37 dBm	-34.37 dB

Date: 28.APR.2018 10:40:27

LTE Band 2 / 10MHz

Middle Channel / QPSK

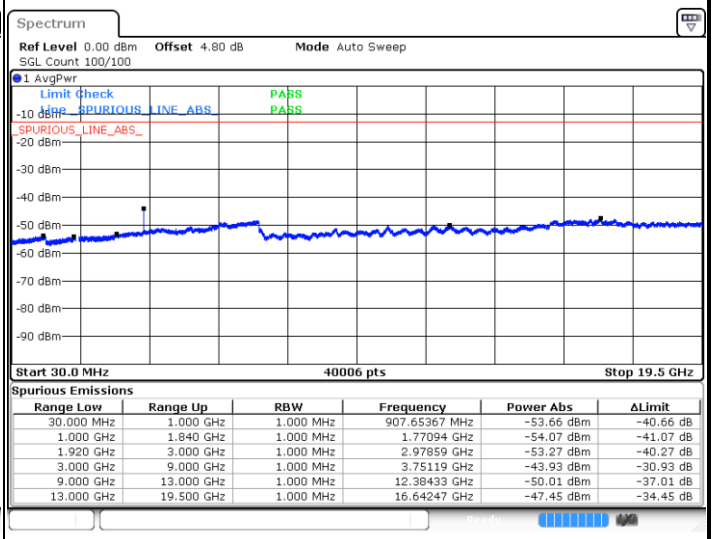


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-53.88 dBm	-40.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.54 dBm	-30.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40182 GHz	-50.21 dBm	-37.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61747 GHz	-47.69 dBm	-34.69 dB

Date: 28.APR.2018 10:42:02

Middle Channel / 16QAM

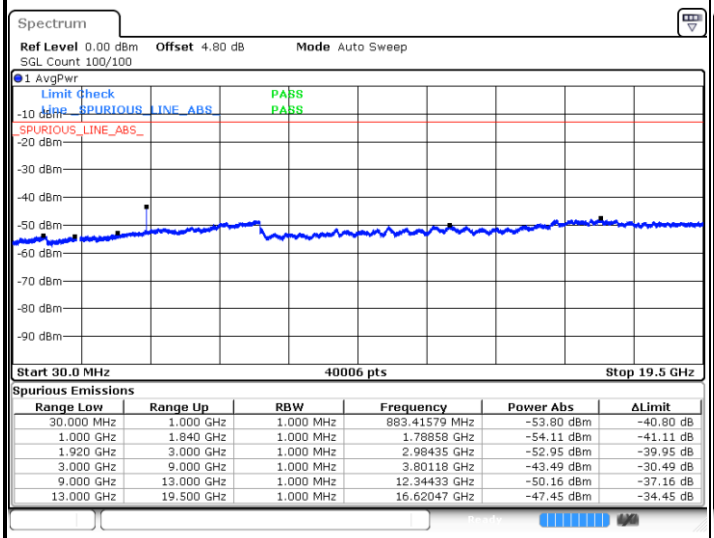


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77094 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.93 dBm	-30.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38433 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64247 GHz	-47.45 dBm	-34.45 dB

Date: 28.APR.2018 10:42:56

Highest Channel / QPSK

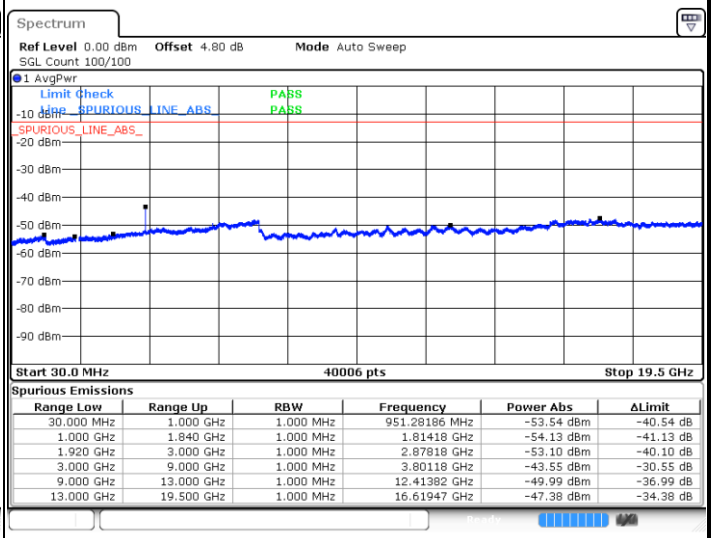


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78858 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.49 dBm	-30.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34433 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62047 GHz	-47.45 dBm	-34.45 dB

Date: 28.APR.2018 10:49:00

Highest Channel / 16QAM



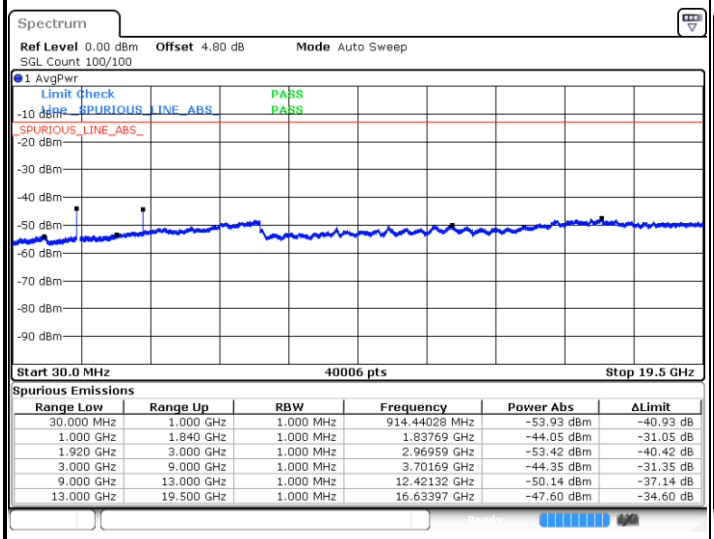
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81418 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.87818 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.55 dBm	-30.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41382 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61947 GHz	-47.38 dBm	-34.38 dB

Date: 28.APR.2018 10:49:55

LTE Band 2 / 15MHz

Lowest Channel / QPSK

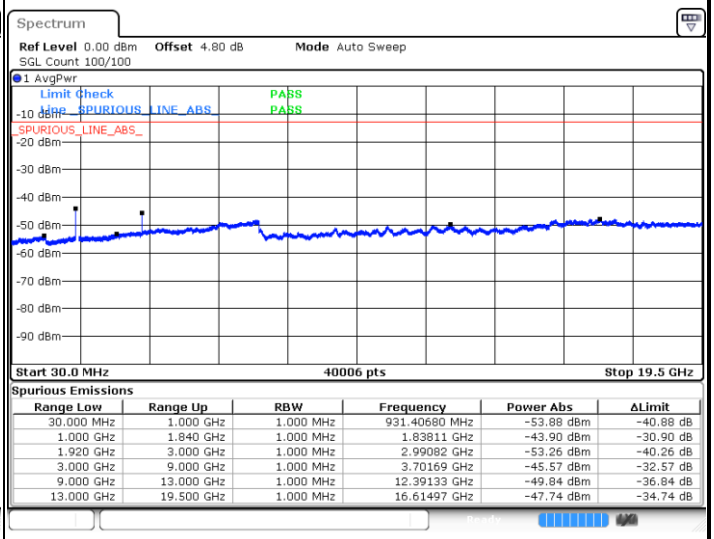


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-44.05 dBm	-31.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96959 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-44.35 dBm	-31.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42132 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63397 GHz	-47.60 dBm	-34.60 dB

Date: 28.APR.2018 10:55:59

Lowest Channel / 16QAM

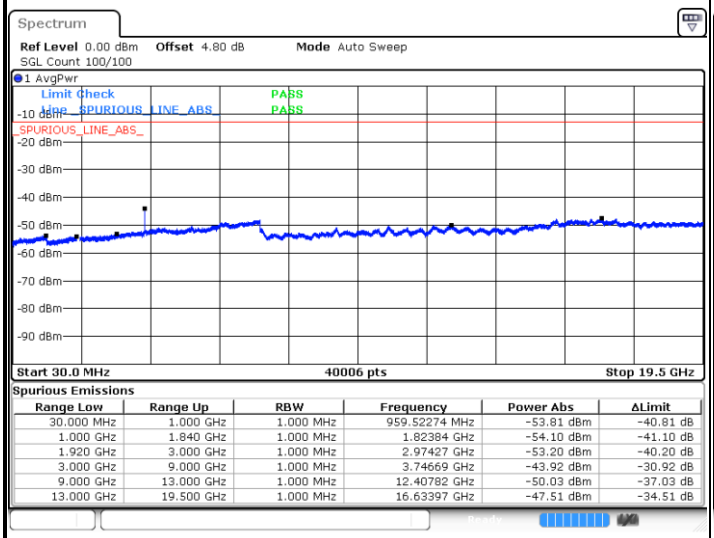


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-43.90 dBm	-30.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.57 dBm	-32.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39133 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61497 GHz	-47.74 dBm	-34.74 dB

Date: 28.APR.2018 10:56:53

Middle Channel / QPSK

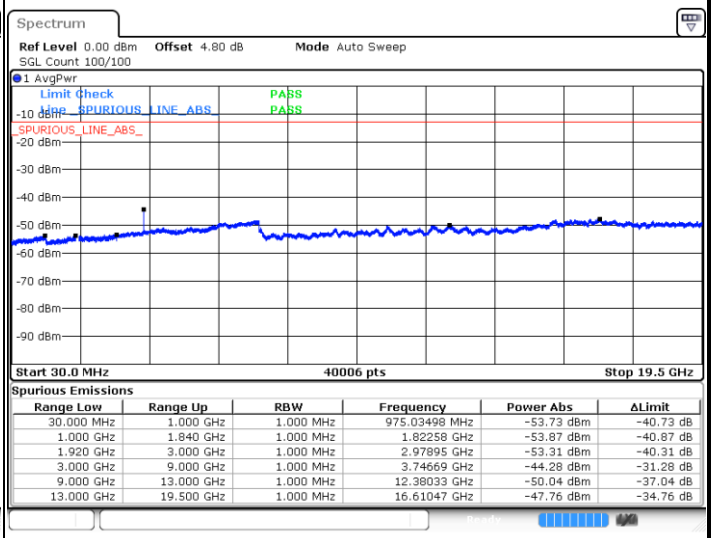


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-43.92 dBm	-30.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40782 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63397 GHz	-47.51 dBm	-34.51 dB

Date: 28.APR.2018 10:58:28

Middle Channel / 16QAM



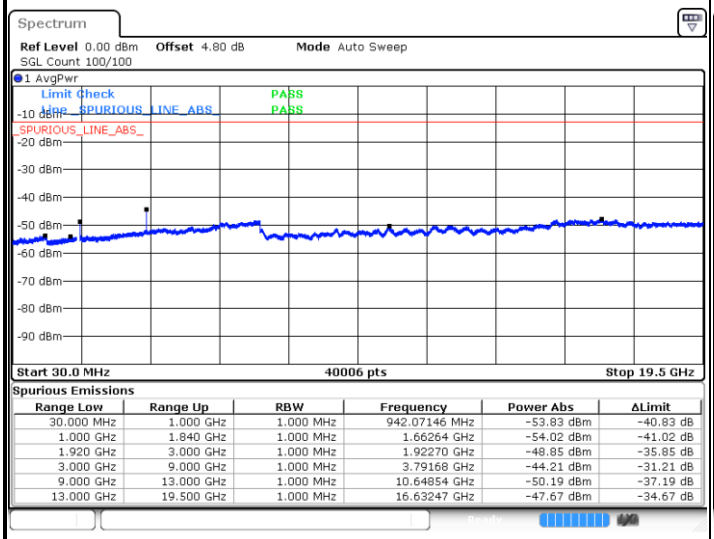
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82258 GHz	-53.87 dBm	-40.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97895 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.28 dBm	-31.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38033 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61047 GHz	-47.76 dBm	-34.76 dB

Date: 28.APR.2018 10:59:23

LTE Band 2 / 15MHz

Highest Channel / QPSK

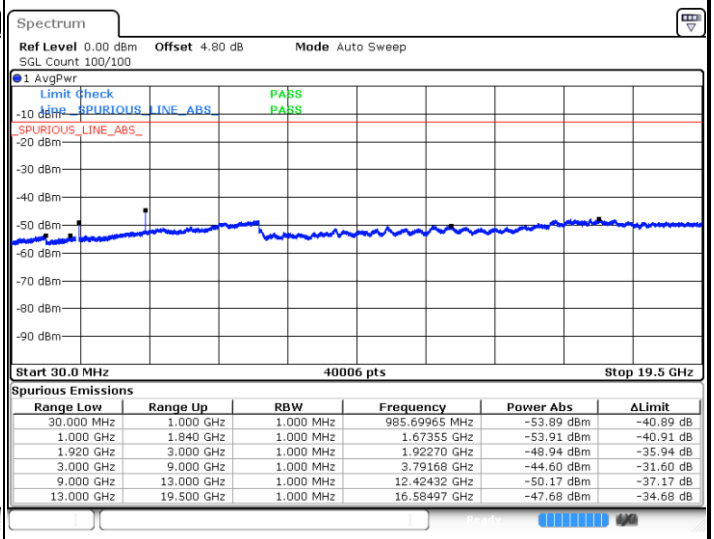


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66264 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-48.85 dBm	-35.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.21 dBm	-31.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64854 GHz	-50.19 dBm	-37.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63247 GHz	-47.67 dBm	-34.67 dB

Date: 28.APR.2018 11:05:27

Highest Channel / 16QAM



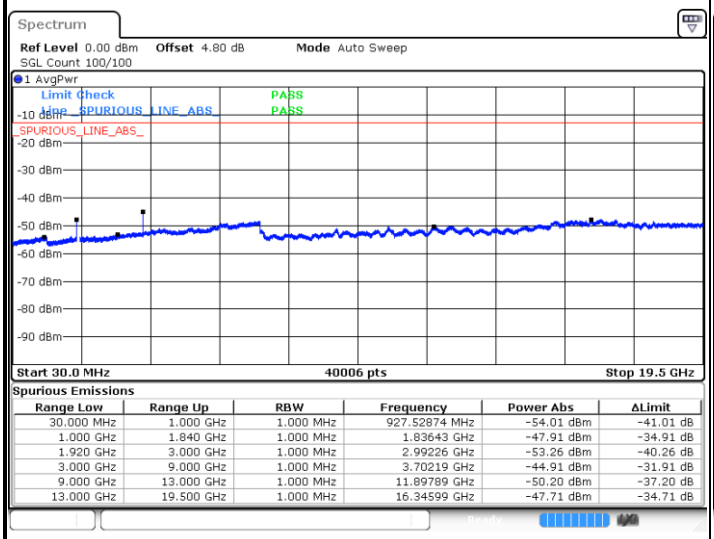
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67355 GHz	-53.91 dBm	-40.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-48.94 dBm	-35.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.60 dBm	-31.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42432 GHz	-50.17 dBm	-37.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.58497 GHz	-47.68 dBm	-34.68 dB

Date: 28.APR.2018 11:06:21

LTE Band 2 / 20MHz

Lowest Channel / QPSK

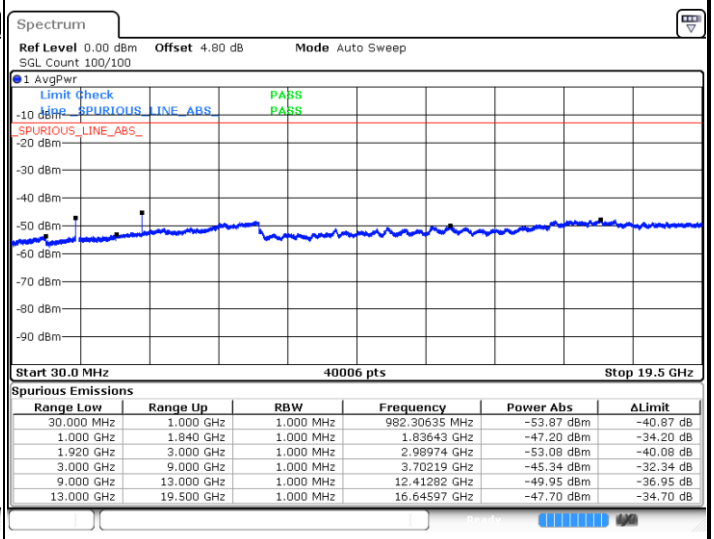


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-47.91 dBm	-34.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-44.91 dBm	-31.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89789 GHz	-50.20 dBm	-37.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34599 GHz	-47.71 dBm	-34.71 dB

Date: 28.APR.2018 11:12:25

Lowest Channel / 16QAM



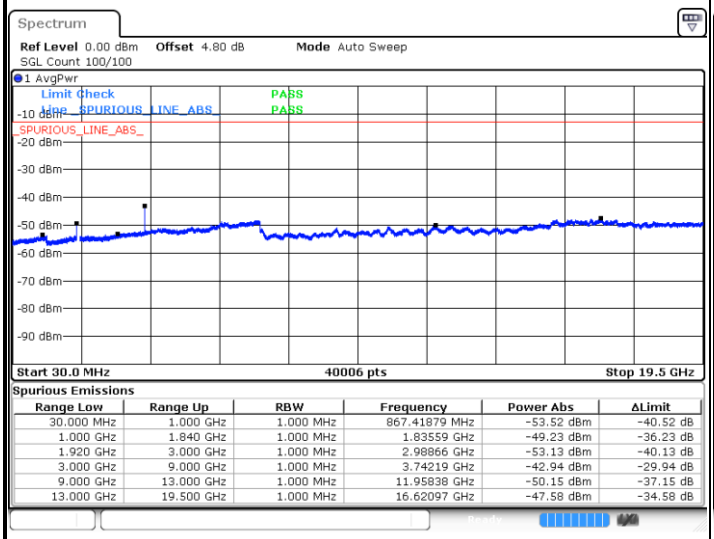
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-47.20 dBm	-34.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-45.34 dBm	-32.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41282 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64597 GHz	-47.70 dBm	-34.70 dB

Date: 28.APR.2018 11:13:20

LTE Band 2 / 20MHz

Middle Channel / QPSK

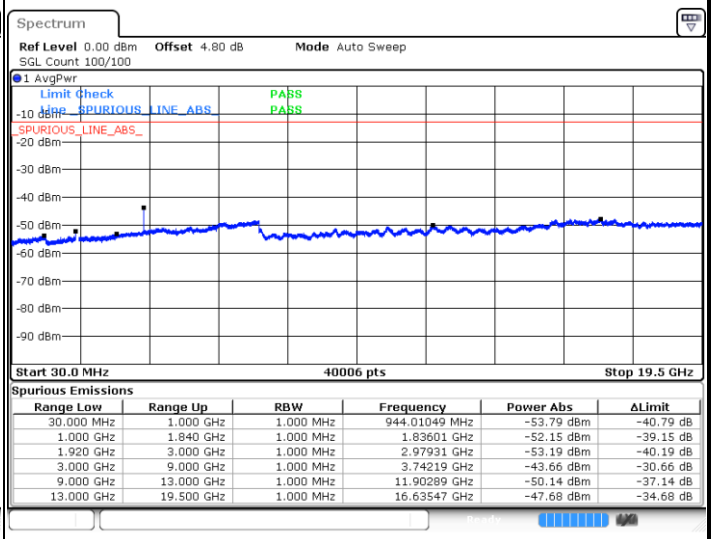


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.41879 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-49.23 dBm	-36.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-42.94 dBm	-29.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95838 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62097 GHz	-47.58 dBm	-34.58 dB

Date: 28.APR.2018 11:14:54

Middle Channel / 16QAM

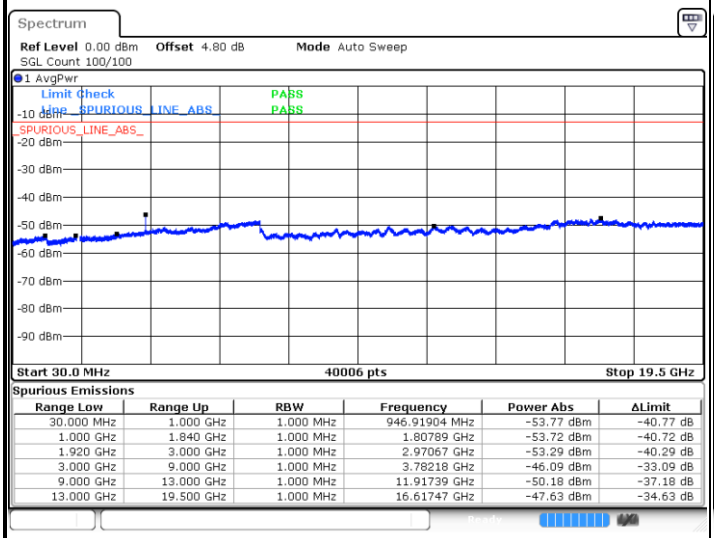


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-52.15 dBm	-39.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.66 dBm	-30.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63547 GHz	-47.68 dBm	-34.68 dB

Date: 28.APR.2018 11:15:49

Highest Channel / QPSK

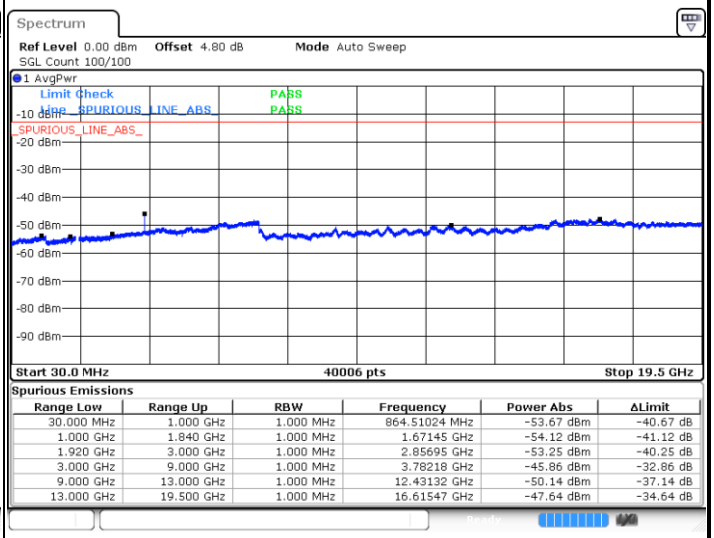


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80789 GHz	-53.72 dBm	-40.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97067 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.09 dBm	-33.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91739 GHz	-50.18 dBm	-37.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61747 GHz	-47.63 dBm	-34.63 dB

Date: 28.APR.2018 11:21:53

Highest Channel / 16QAM



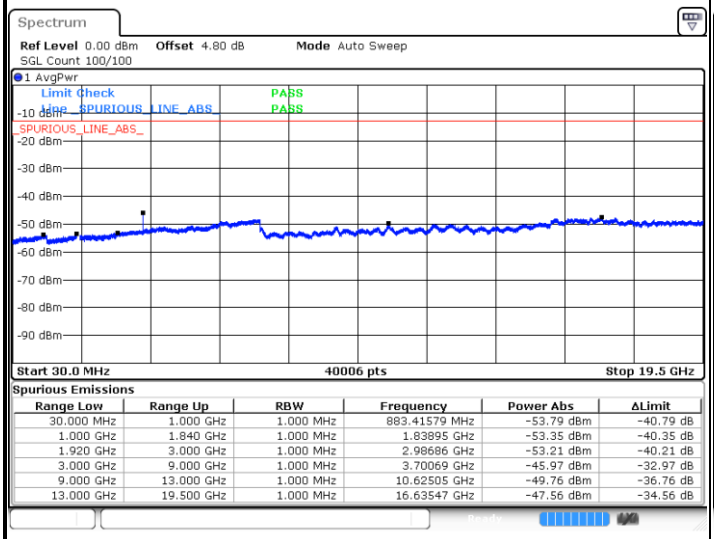
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67145 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85695 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-45.86 dBm	-32.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43132 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61547 GHz	-47.64 dBm	-34.64 dB

Date: 28.APR.2018 11:22:47

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

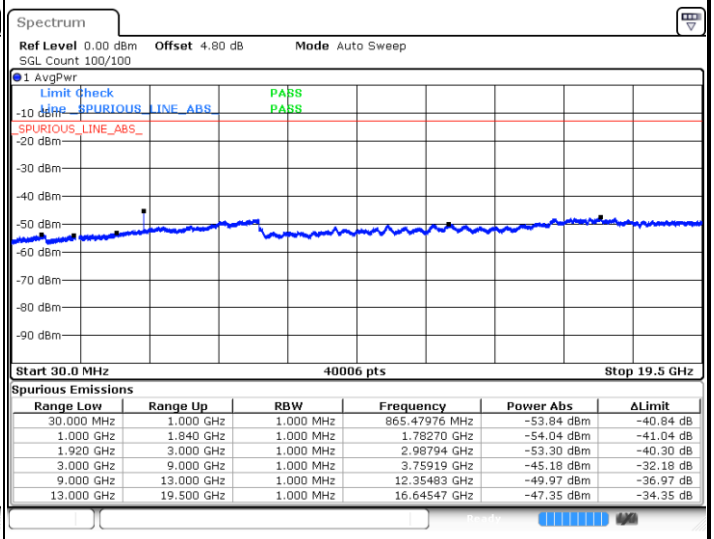


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.35 dBm	-40.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.97 dBm	-32.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62505 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63547 GHz	-47.56 dBm	-34.56 dB

Date: 28.APR.2018 13:38:36

Middle Channel / 64QAM

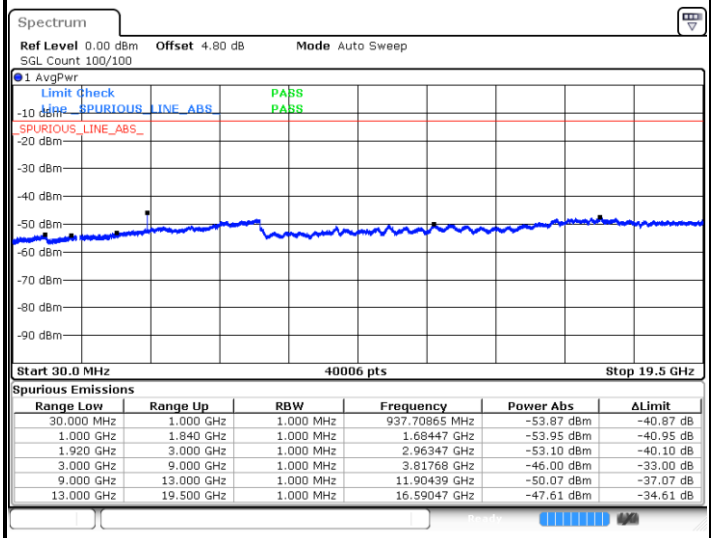


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.47976 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78270 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98794 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.18 dBm	-32.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35483 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64547 GHz	-47.35 dBm	-34.35 dB

Date: 28.APR.2018 13:39:30

Highest Channel / 64QAM



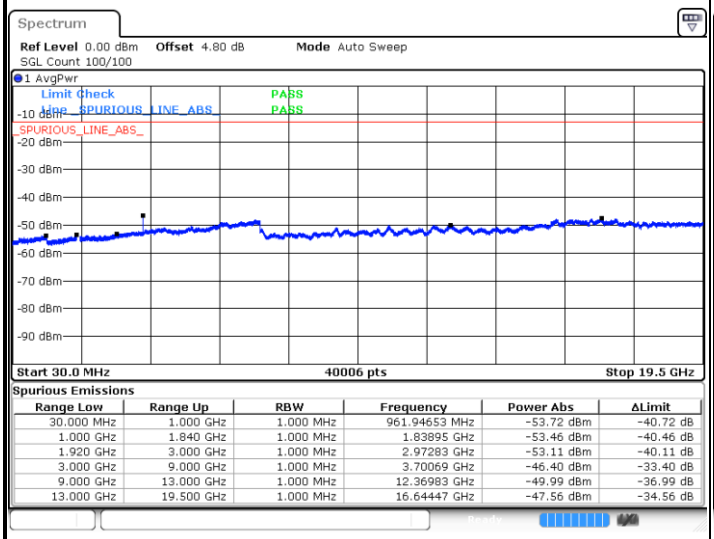
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68447 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96347 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.00 dBm	-33.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.59047 GHz	-47.61 dBm	-34.61 dB

Date: 28.APR.2018 13:40:25

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

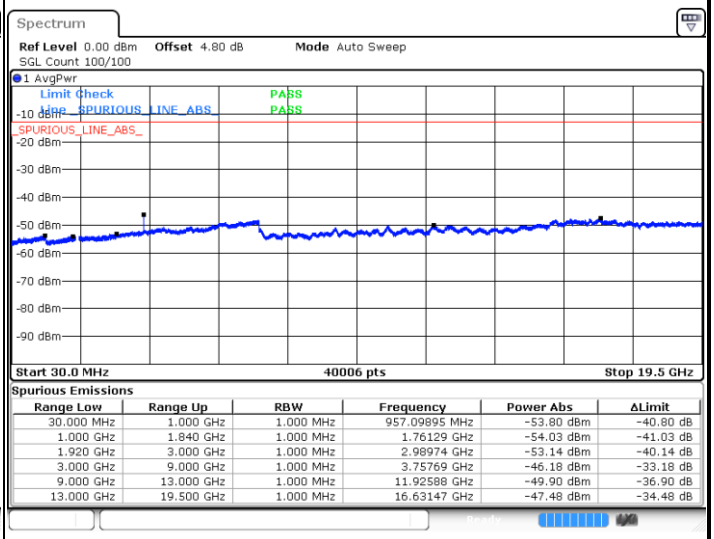


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.46 dBm	-40.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97283 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.40 dBm	-33.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36983 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64447 GHz	-47.56 dBm	-34.56 dB

Date: 28.APR.2018 13:41:19

Middle Channel / 64QAM

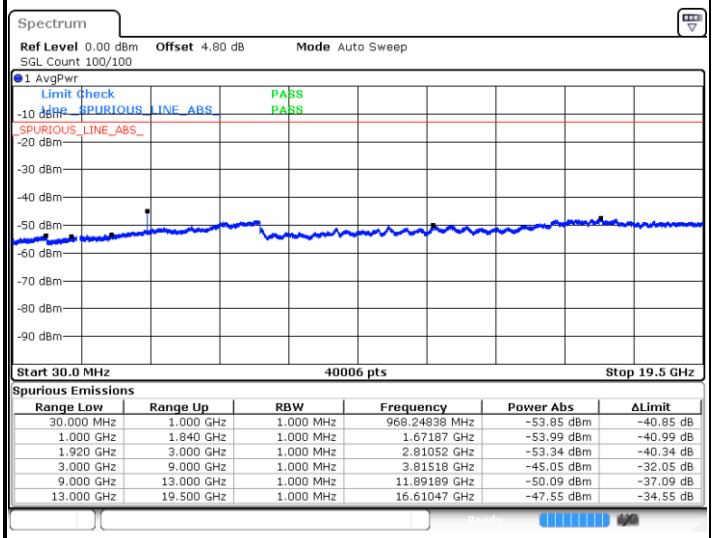


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76129 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.18 dBm	-33.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92588 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63147 GHz	-47.48 dBm	-34.48 dB

Date: 28.APR.2018 13:42:14

Highest Channel / 64QAM



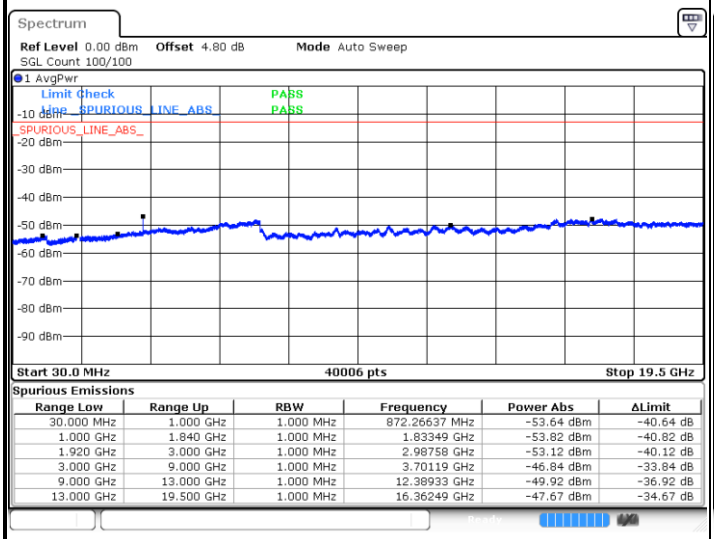
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67187 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.81052 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-45.05 dBm	-32.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89189 GHz	-50.09 dBm	-37.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61047 GHz	-47.55 dBm	-34.55 dB

Date: 28.APR.2018 13:43:09

LTE Band 2 / 5MHz

Lowest Channel / 64QAM

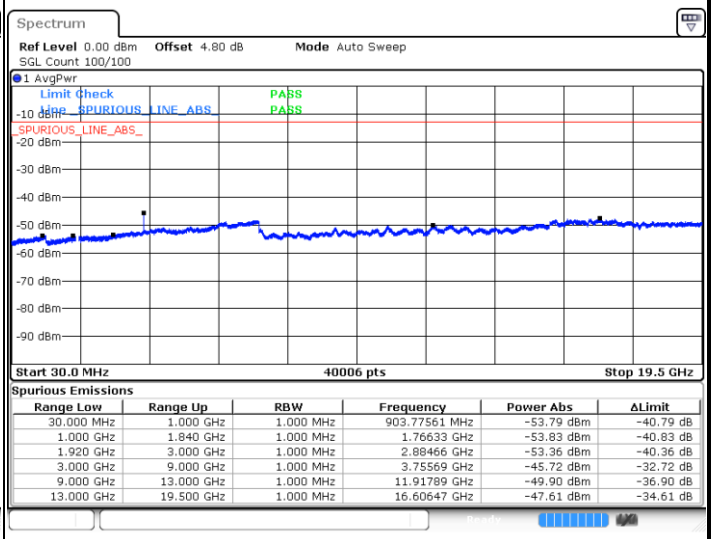


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-46.84 dBm	-33.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38933 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.36249 GHz	-47.67 dBm	-34.67 dB

Date: 28.APR.2018 13:44:03

Middle Channel / 64QAM

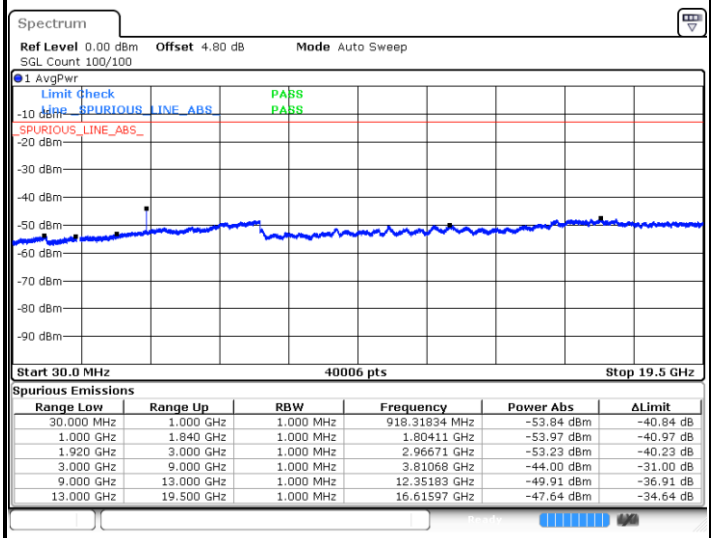


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76633 GHz	-53.83 dBm	-40.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88466 GHz	-53.36 dBm	-40.36 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	11.91789 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.60647 GHz	-47.61 dBm	-34.61 dB

Date: 28.APR.2018 13:44:58

Highest Channel / 64QAM



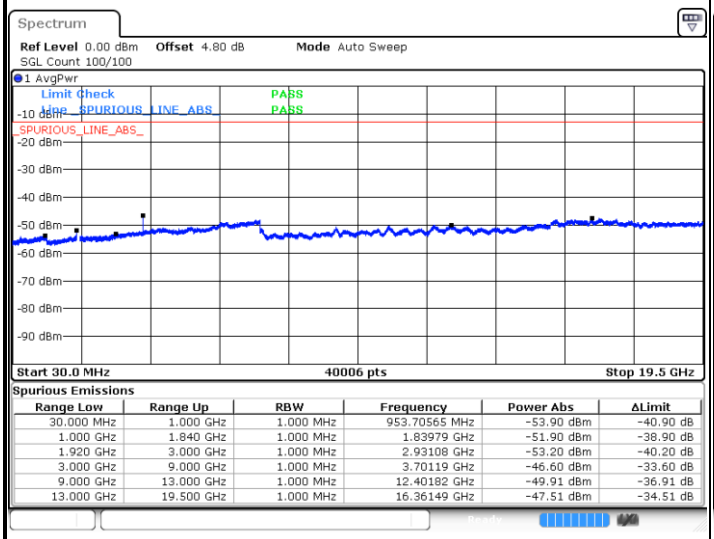
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96671 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.00 dBm	-31.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35183 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61597 GHz	-47.64 dBm	-34.64 dB

Date: 28.APR.2018 13:45:52

LTE Band 2 / 10MHz

Lowest Channel / 64QAM

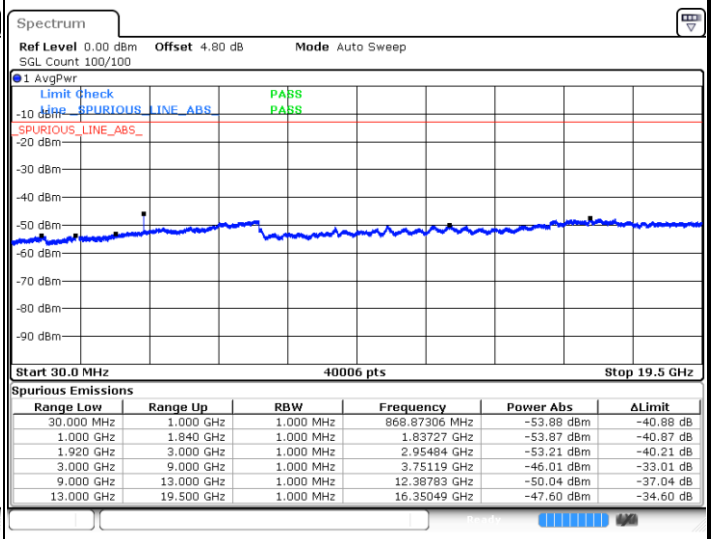


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.90 dBm	-38.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93108 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-46.60 dBm	-33.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40182 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.36149 GHz	-47.51 dBm	-34.51 dB

Date: 28.APR.2018 13:46:47

Middle Channel / 64QAM

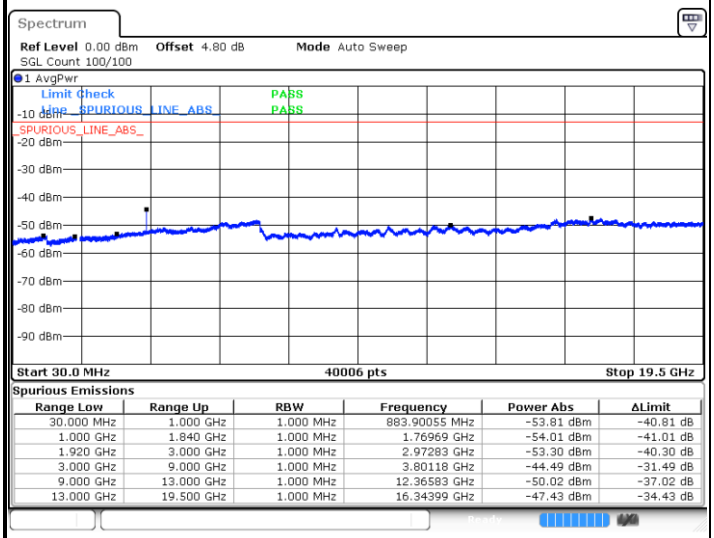


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-53.87 dBm	-40.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95484 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.01 dBm	-33.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38783 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35049 GHz	-47.60 dBm	-34.60 dB

Date: 28.APR.2018 13:47:41

Highest Channel / 64QAM



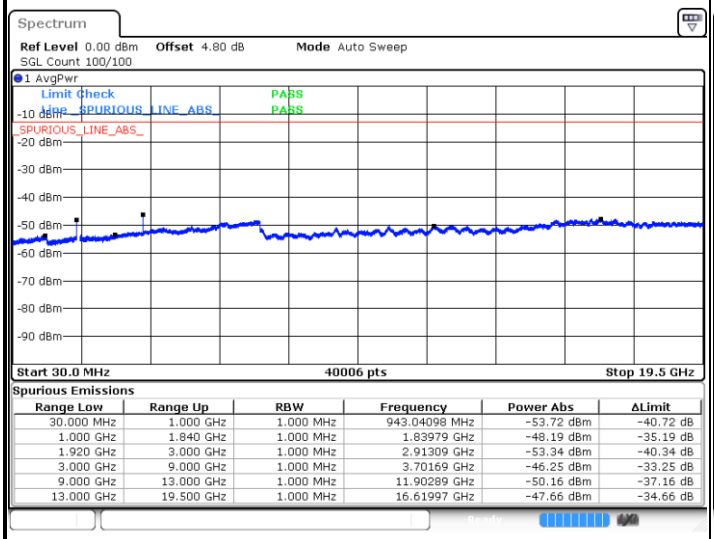
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76969 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97283 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-44.49 dBm	-31.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36583 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34399 GHz	-47.43 dBm	-34.43 dB

Date: 28.APR.2018 13:48:36

LTE Band 2 / 15MHz

Lowest Channel / 64QAM

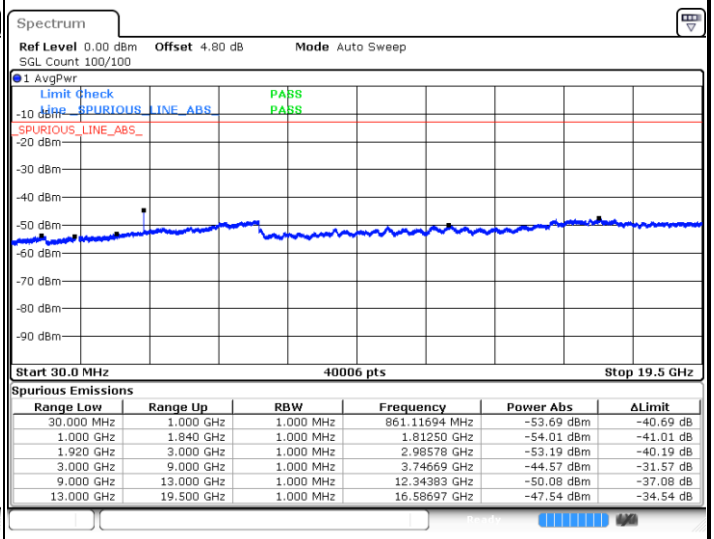


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-48.19 dBm	-35.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91309 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.25 dBm	-33.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61997 GHz	-47.66 dBm	-34.66 dB

Date: 28.APR.2018 13:49:31

Middle Channel / 64QAM

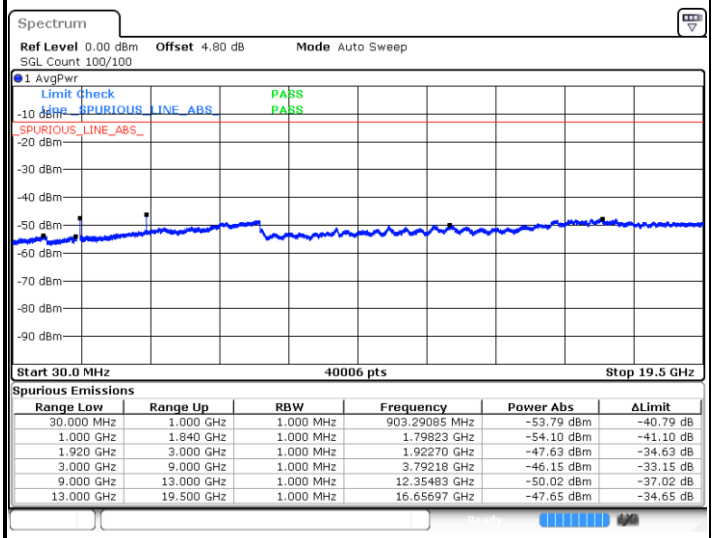


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81250 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98578 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.57 dBm	-31.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34383 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.58697 GHz	-47.54 dBm	-34.54 dB

Date: 28.APR.2018 13:50:25

Highest Channel / 64QAM



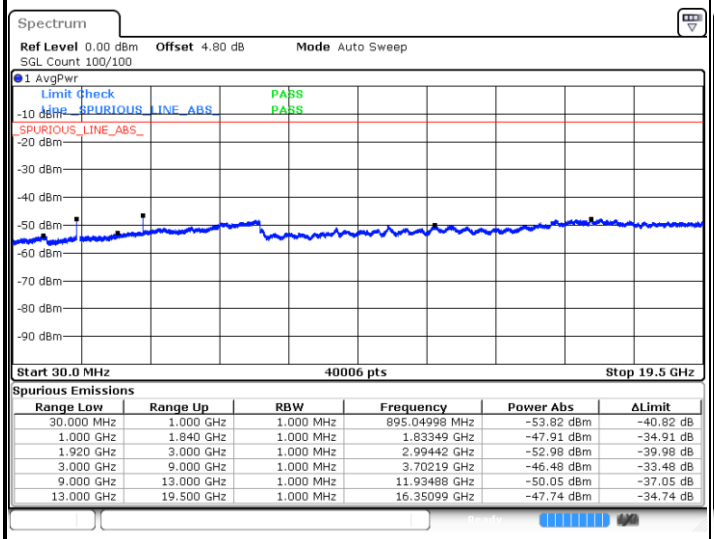
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-47.63 dBm	-34.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-46.15 dBm	-33.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35483 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65697 GHz	-47.65 dBm	-34.65 dB

Date: 28.APR.2018 13:51:20

LTE Band 2 / 20MHz

Lowest Channel / 64QAM

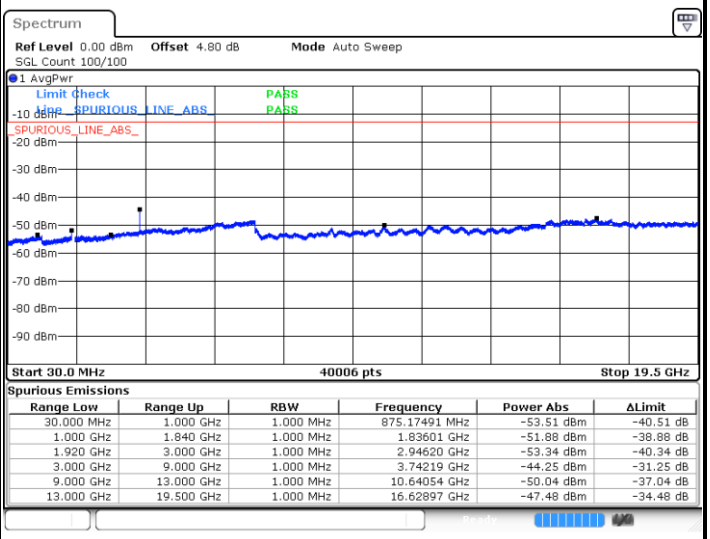


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-47.91 dBm	-34.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-52.98 dBm	-39.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.48 dBm	-33.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93488 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35099 GHz	-47.74 dBm	-34.74 dB

Date: 28.APR.2018 13:52:14

Middle Channel / 64QAM

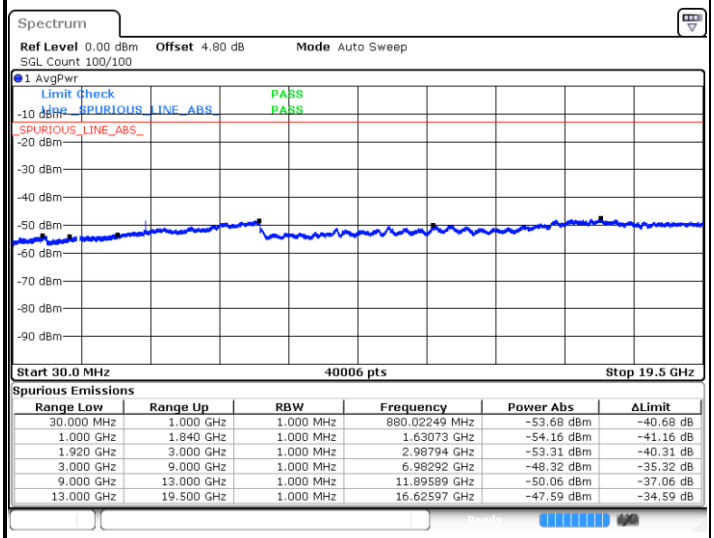


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.17491 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-51.88 dBm	-38.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94620 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.25 dBm	-31.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64054 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62897 GHz	-47.48 dBm	-34.48 dB

Date: 28.APR.2018 13:53:09

Highest Channel / 64QAM



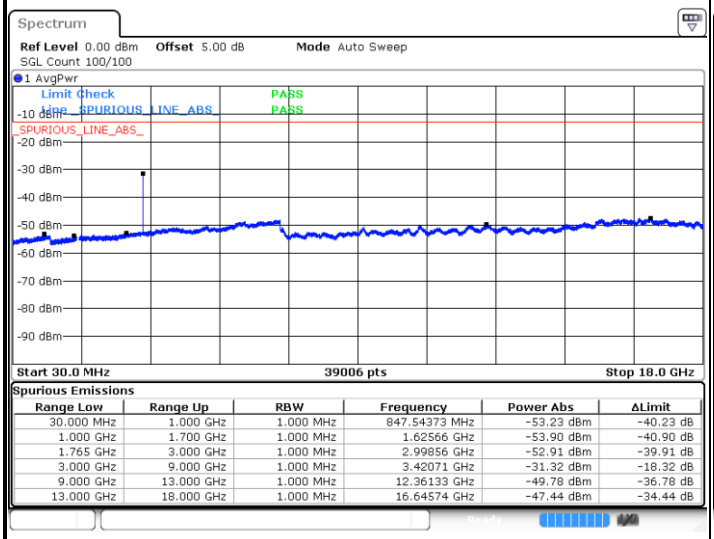
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63073 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98794 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89589 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62597 GHz	-47.59 dBm	-34.59 dB

Date: 28.APR.2018 13:54:03

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

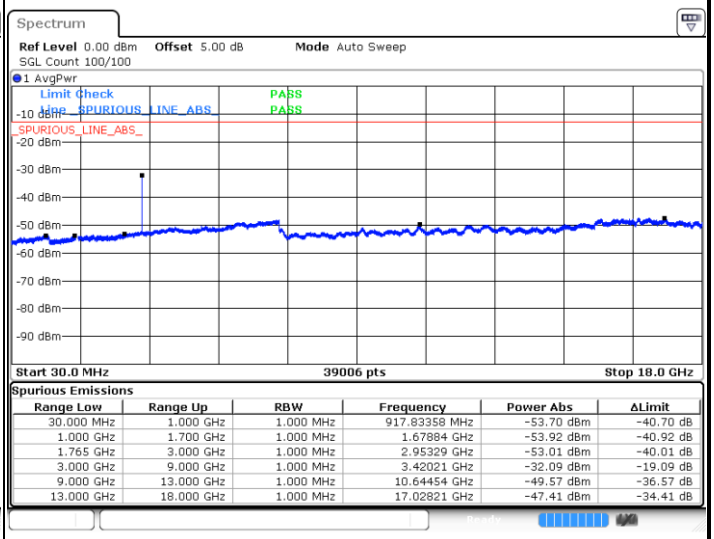


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	847.54373 MHz	-53.23 dBm	-40.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62566 GHz	-53.90 dBm	-40.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-31.32 dBm	-18.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36133 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64574 GHz	-47.44 dBm	-34.44 dB

Date: 28.APR.2018 18:27:12

Lowest Channel / 16QAM

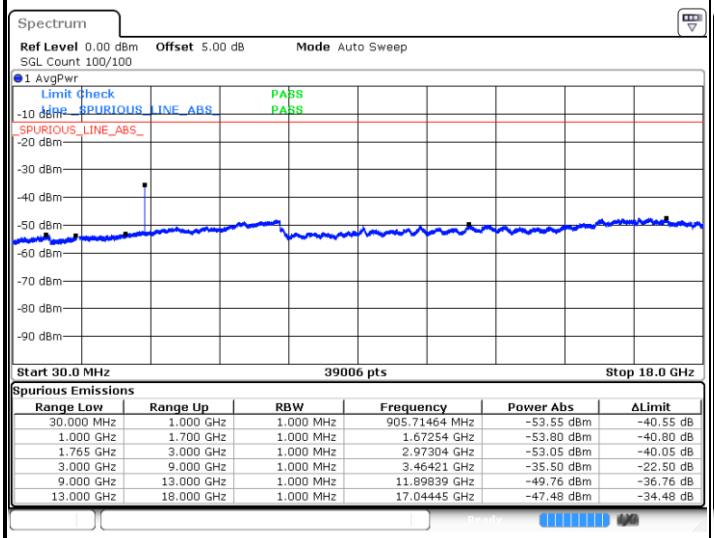


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67884 GHz	-53.92 dBm	-40.92 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95329 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-32.09 dBm	-19.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64454 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.02821 GHz	-47.41 dBm	-34.41 dB

Date: 28.APR.2018 18:28:07

Middle Channel / QPSK

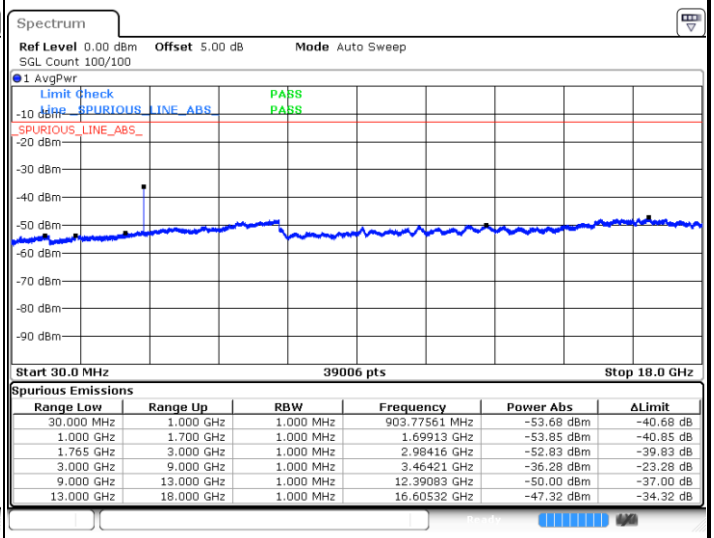


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67254 GHz	-53.80 dBm	-40.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97304 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-35.50 dBm	-22.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89839 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04445 GHz	-47.48 dBm	-34.48 dB

Date: 28.APR.2018 18:29:41

Middle Channel / 16QAM



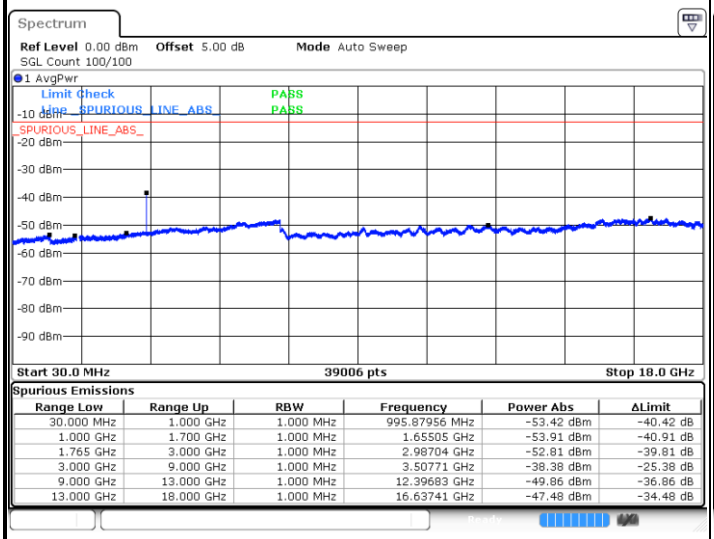
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.85 dBm	-40.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-36.28 dBm	-23.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39083 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60532 GHz	-47.32 dBm	-34.32 dB

Date: 28.APR.2018 18:30:36

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

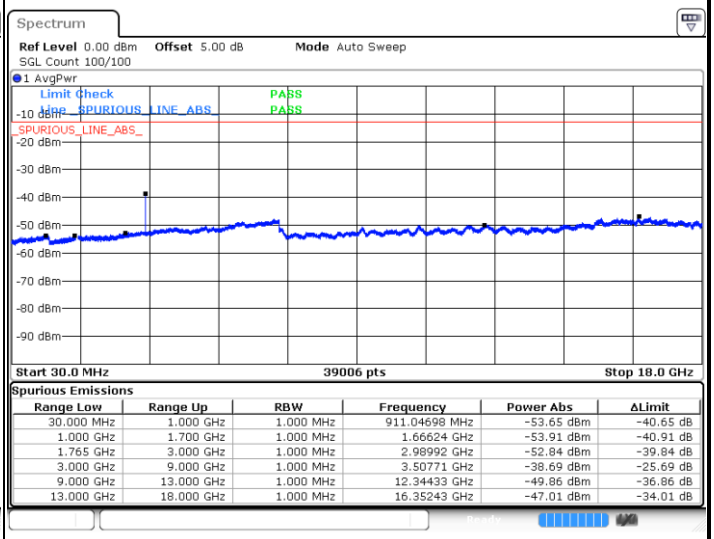


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65505 GHz	-53.91 dBm	-40.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-52.81 dBm	-39.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-38.38 dBm	-25.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39683 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63741 GHz	-47.48 dBm	-34.48 dB

Date: 28.APR.2018 18:36:40

Highest Channel / 16QAM



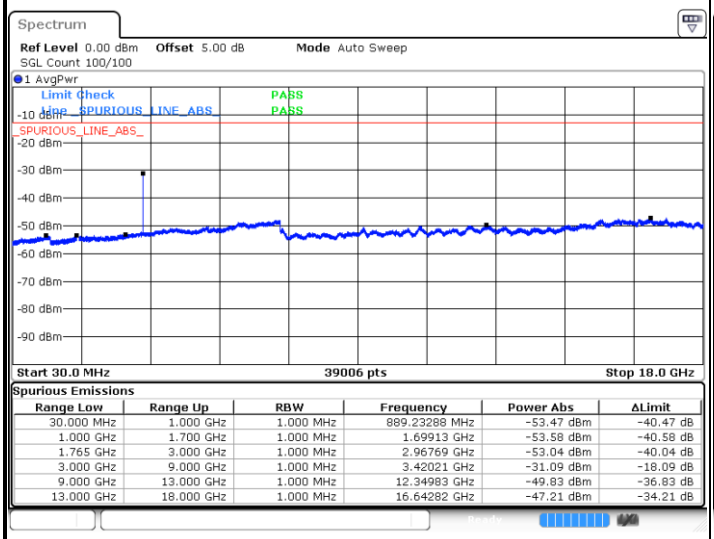
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66624 GHz	-53.91 dBm	-40.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-52.84 dBm	-39.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-38.69 dBm	-25.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34433 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35243 GHz	-47.01 dBm	-34.01 dB

Date: 28.APR.2018 18:37:34

LTE Band 4 / 3MHz

Lowest Channel / QPSK

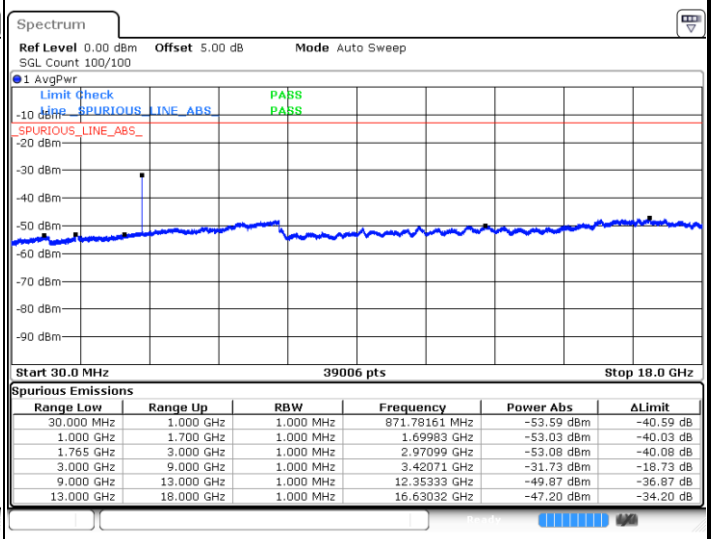


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.58 dBm	-40.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96769 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-31.09 dBm	-18.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34983 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64282 GHz	-47.21 dBm	-34.21 dB

Date: 28.APR.2018 18:43:38

Lowest Channel / 16QAM



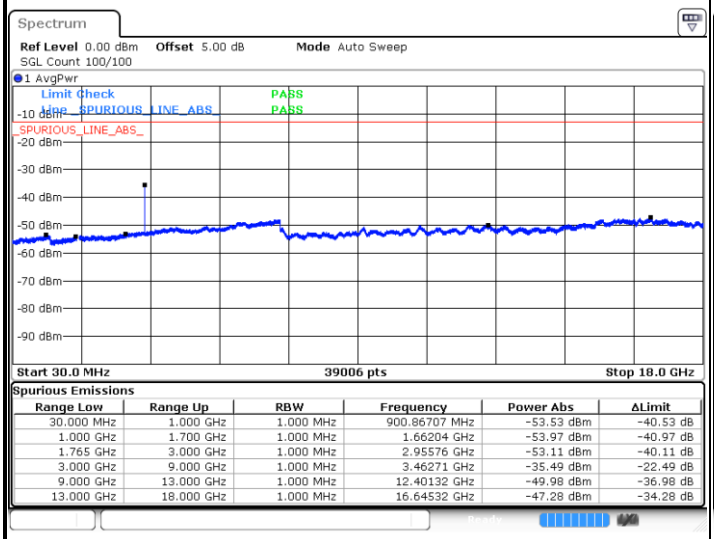
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.03 dBm	-40.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97099 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-31.73 dBm	-18.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35333 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63032 GHz	-47.20 dBm	-34.20 dB

Date: 28.APR.2018 18:44:33

LTE Band 4 / 3MHz

Middle Channel / QPSK

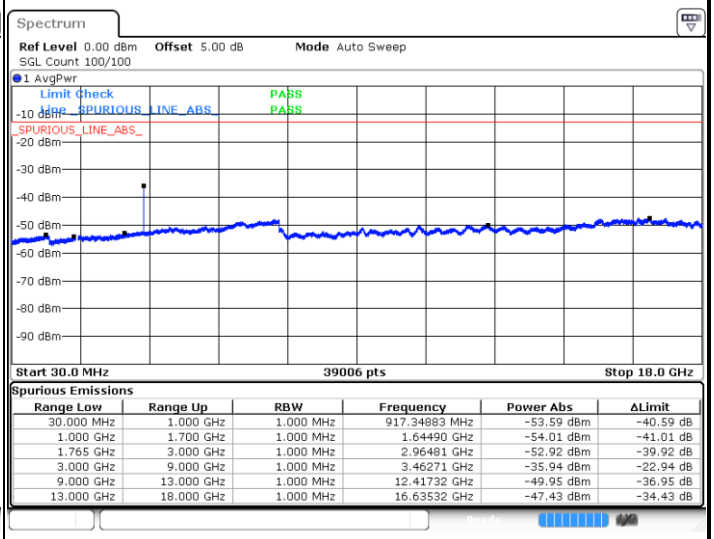


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66204 GHz	-53.97 dBm	-40.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95576 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-35.49 dBm	-22.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40132 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64532 GHz	-47.28 dBm	-34.28 dB

Date: 28.APR.2018 18:46:07

Middle Channel / 16QAM

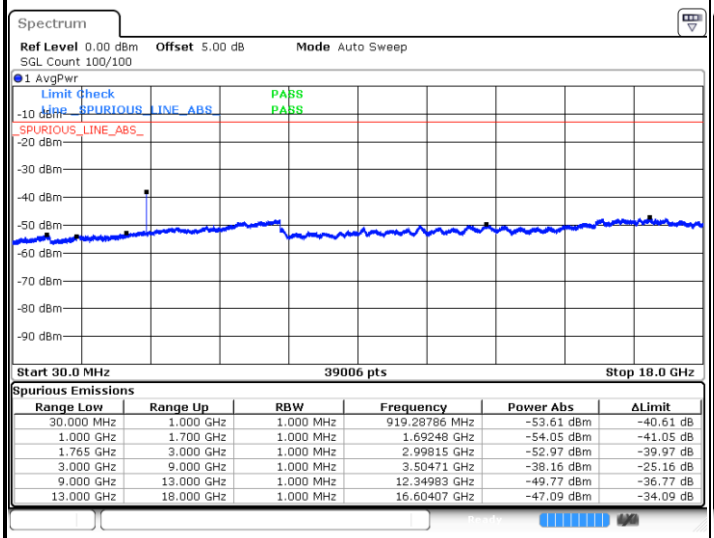


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64490 GHz	-54.01 dBm	-41.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96481 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-35.94 dBm	-22.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41732 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63532 GHz	-47.43 dBm	-34.43 dB

Date: 28.APR.2018 18:47:02

Highest Channel / QPSK

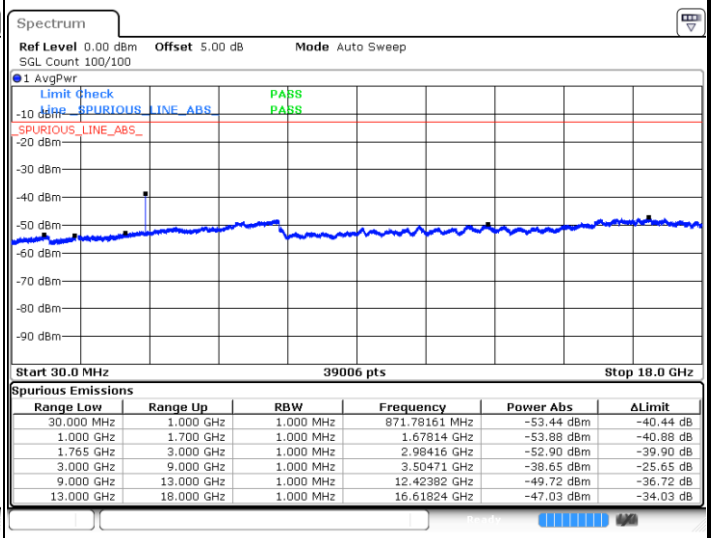


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69248 GHz	-54.05 dBm	-41.05 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-38.16 dBm	-25.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34983 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60407 GHz	-47.09 dBm	-34.09 dB

Date: 28.APR.2018 18:53:06

Highest Channel / 16QAM



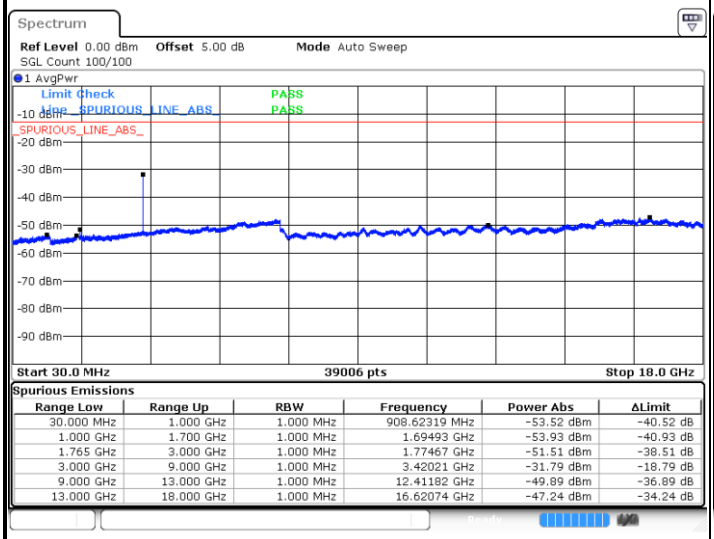
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67814 GHz	-53.88 dBm	-40.88 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-38.65 dBm	-25.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42382 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61824 GHz	-47.03 dBm	-34.03 dB

Date: 28.APR.2018 18:54:00

LTE Band 4 / 5MHz

Lowest Channel / QPSK

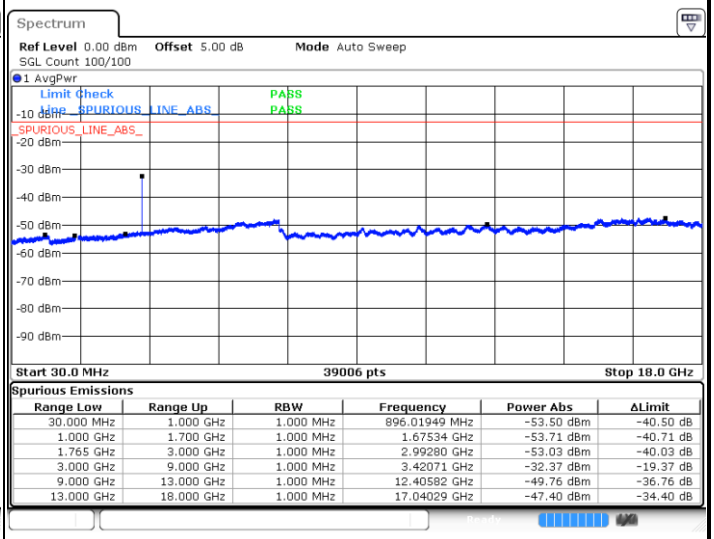


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69493 GHz	-53.93 dBm	-40.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77467 GHz	-51.51 dBm	-38.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-31.79 dBm	-18.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41182 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62074 GHz	-47.24 dBm	-34.24 dB

Date: 28.APR.2018 19:00:04

Lowest Channel / 16QAM

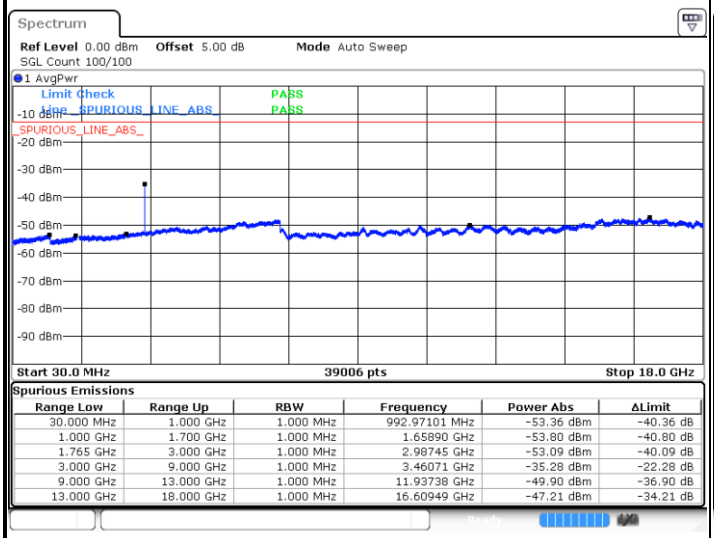


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67534 GHz	-53.71 dBm	-40.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-32.37 dBm	-19.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40582 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04029 GHz	-47.40 dBm	-34.40 dB

Date: 28.APR.2018 19:00:59

Middle Channel / QPSK

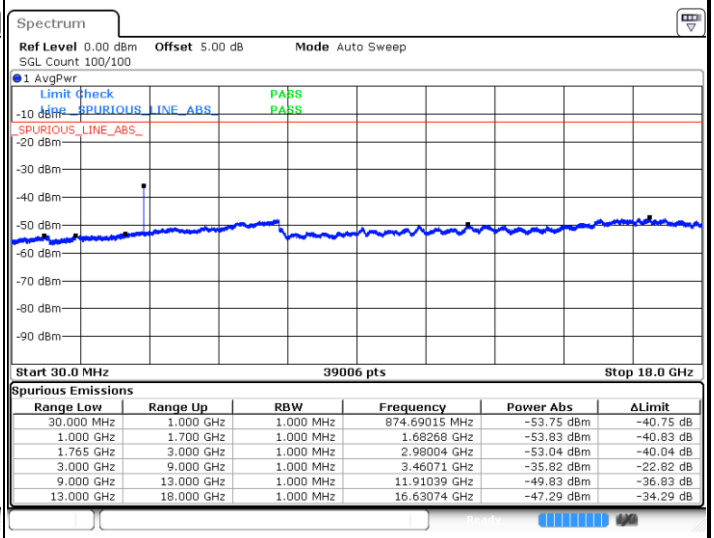


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65890 GHz	-53.80 dBm	-40.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-35.28 dBm	-22.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93738 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60949 GHz	-47.21 dBm	-34.21 dB

Date: 28.APR.2018 19:02:33

Middle Channel / 16QAM



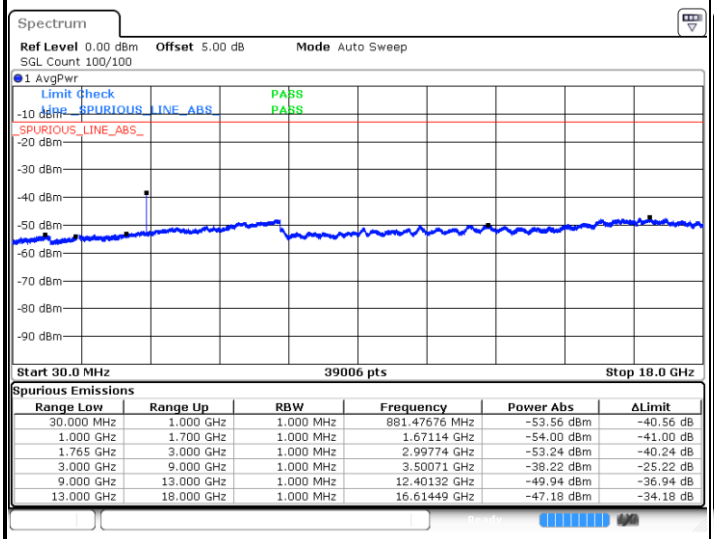
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.69015 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68268 GHz	-53.83 dBm	-40.83 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98004 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-35.82 dBm	-22.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91039 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63074 GHz	-47.29 dBm	-34.29 dB

Date: 28.APR.2018 19:03:28

LTE Band 4 / 5MHz

Highest Channel / QPSK

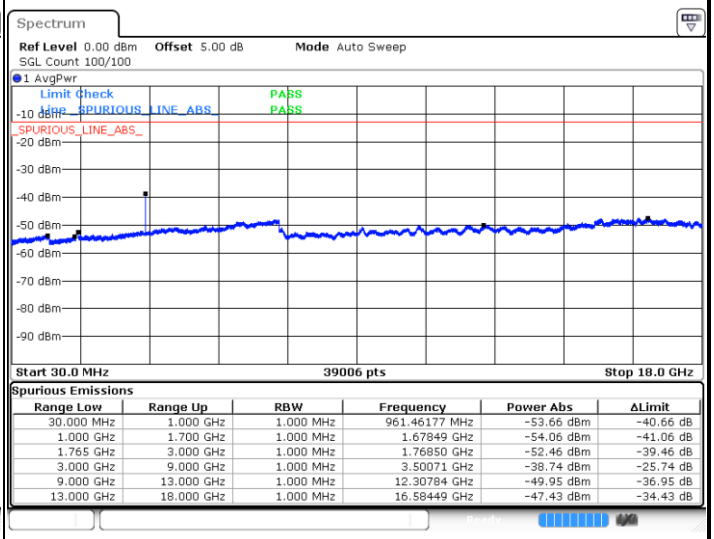


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67114 GHz	-54.00 dBm	-41.00 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-38.22 dBm	-25.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40132 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61449 GHz	-47.18 dBm	-34.18 dB

Date: 28.APR.2018 19:09:32

Highest Channel / 16QAM



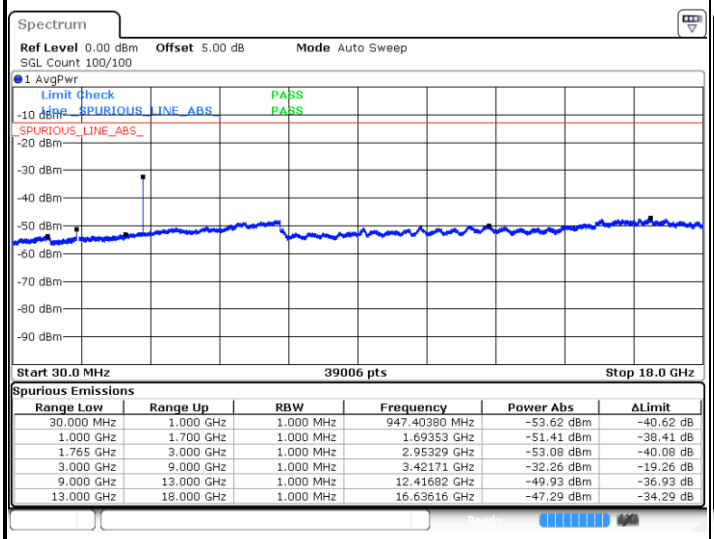
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67849 GHz	-54.06 dBm	-41.06 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76850 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-38.74 dBm	-25.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30784 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58449 GHz	-47.43 dBm	-34.43 dB

Date: 28.APR.2018 19:10:26

LTE Band 4 / 10MHz

Lowest Channel / QPSK

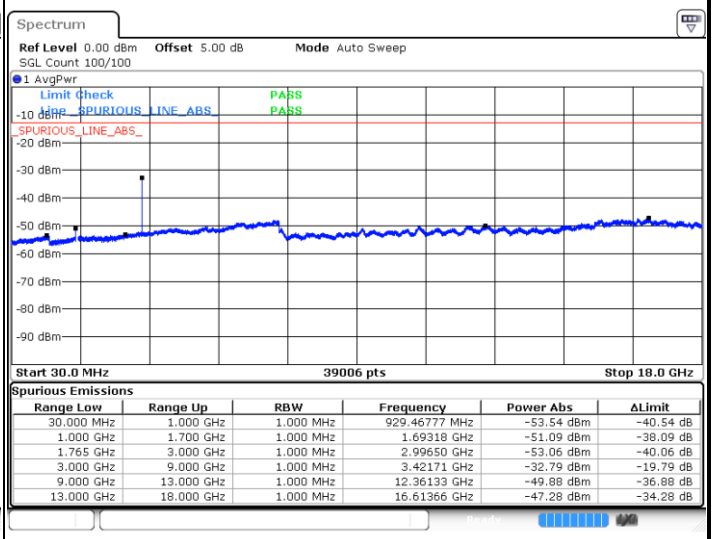


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-51.41 dBm	-38.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95329 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-32.26 dBm	-19.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41682 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63616 GHz	-47.29 dBm	-34.29 dB

Date: 28.APR.2018 19:16:30

Lowest Channel / 16QAM



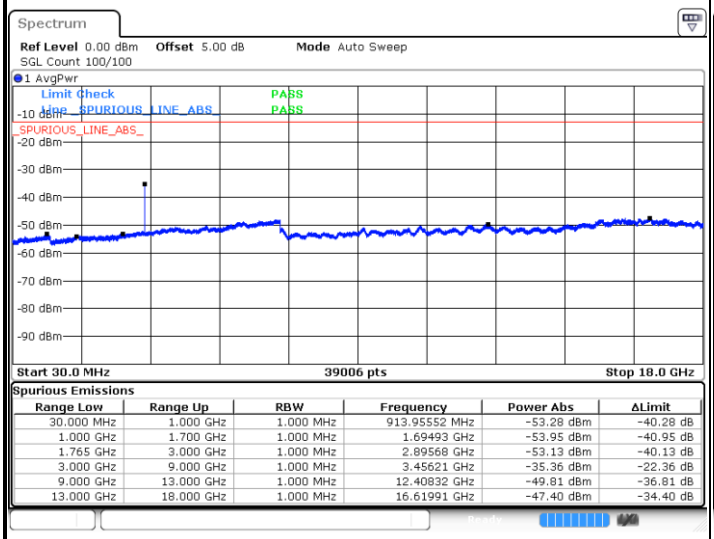
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-51.09 dBm	-38.09 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-32.79 dBm	-19.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36133 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61366 GHz	-47.28 dBm	-34.28 dB

Date: 28.APR.2018 19:17:25

LTE Band 4 / 10MHz

Middle Channel / QPSK

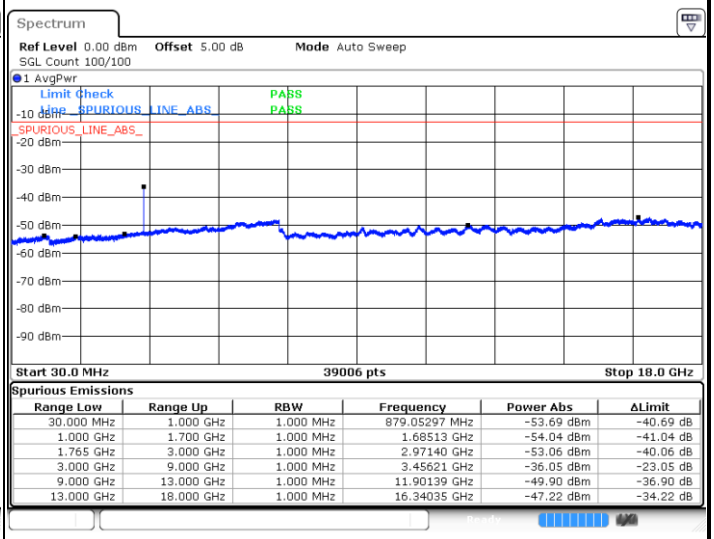


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69493 GHz	-53.95 dBm	-40.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89568 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-35.36 dBm	-22.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40832 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61991 GHz	-47.40 dBm	-34.40 dB

Date: 28.APR.2018 19:18:59

Middle Channel / 16QAM

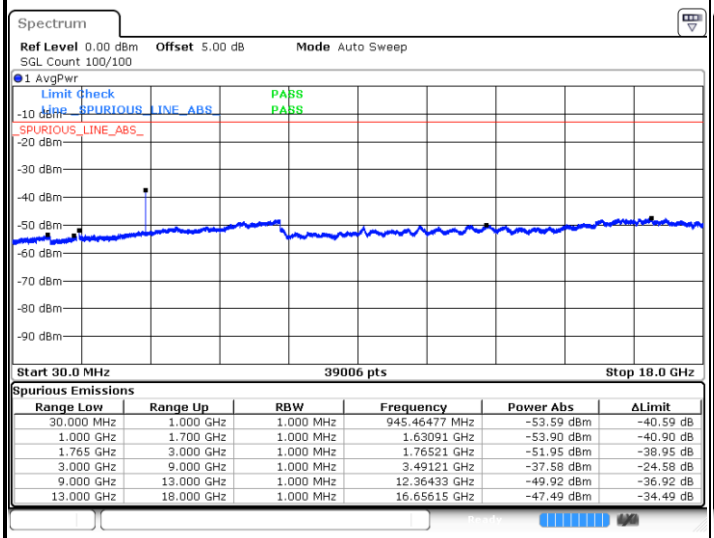


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-54.04 dBm	-41.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97140 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-36.05 dBm	-23.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90139 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34035 GHz	-47.22 dBm	-34.22 dB

Date: 28.APR.2018 19:19:54

Highest Channel / QPSK

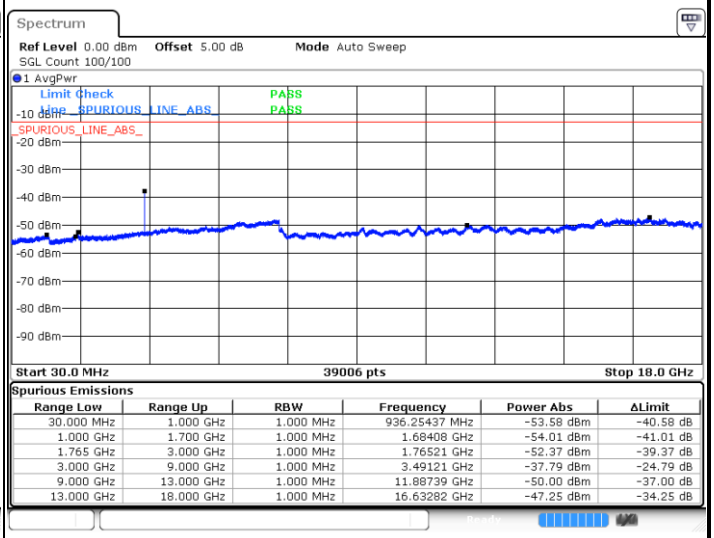


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63091 GHz	-53.90 dBm	-40.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-51.95 dBm	-38.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-37.58 dBm	-24.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36433 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.65615 GHz	-47.49 dBm	-34.49 dB

Date: 28.APR.2018 19:25:58

Highest Channel / 16QAM



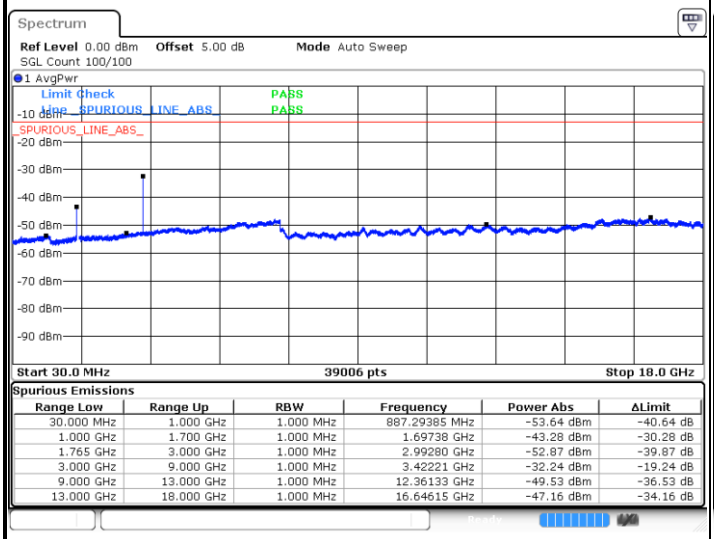
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68408 GHz	-54.01 dBm	-41.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-52.37 dBm	-39.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-37.79 dBm	-24.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88739 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63282 GHz	-47.25 dBm	-34.25 dB

Date: 28.APR.2018 19:26:52

LTE Band 4 / 15MHz

Lowest Channel / QPSK

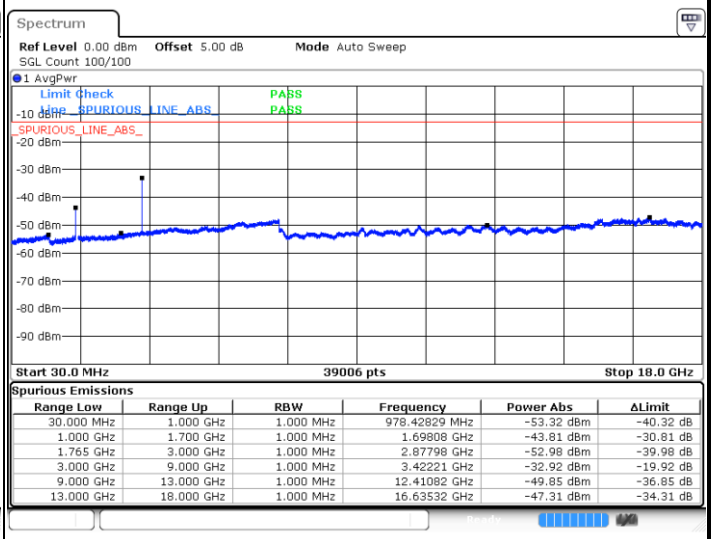


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-43.28 dBm	-30.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-52.87 dBm	-39.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-32.24 dBm	-19.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36133 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64615 GHz	-47.16 dBm	-34.16 dB

Date: 28.APR.2018 19:32:56

Lowest Channel / 16QAM

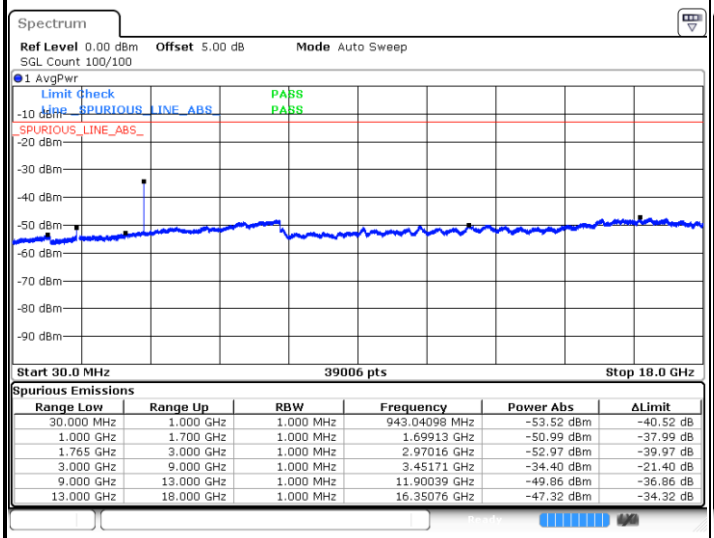


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.32 dBm	-40.32 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-43.81 dBm	-30.81 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.87798 GHz	-52.98 dBm	-39.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-32.92 dBm	-19.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41082 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63532 GHz	-47.31 dBm	-34.31 dB

Date: 28.APR.2018 19:33:51

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-50.99 dBm	-37.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97016 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-34.40 dBm	-21.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90039 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35076 GHz	-47.32 dBm	-34.32 dB

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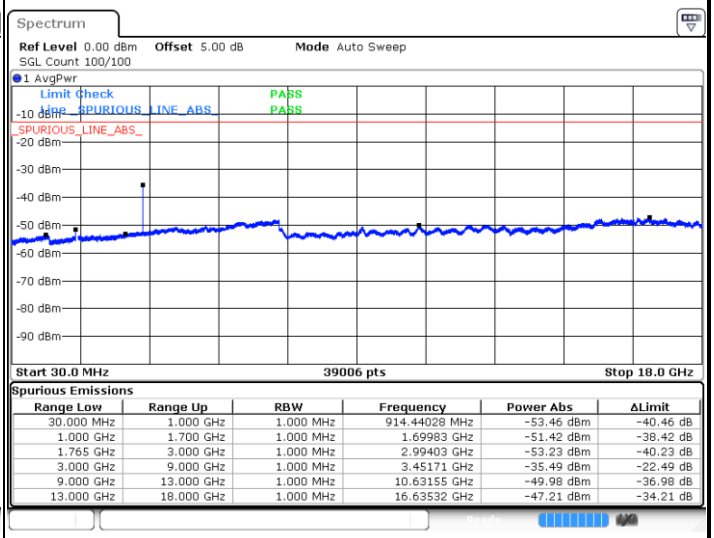
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-51.42 dBm	-38.42 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-35.49 dBm	-22.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63155 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63532 GHz	-47.21 dBm	-34.21 dB

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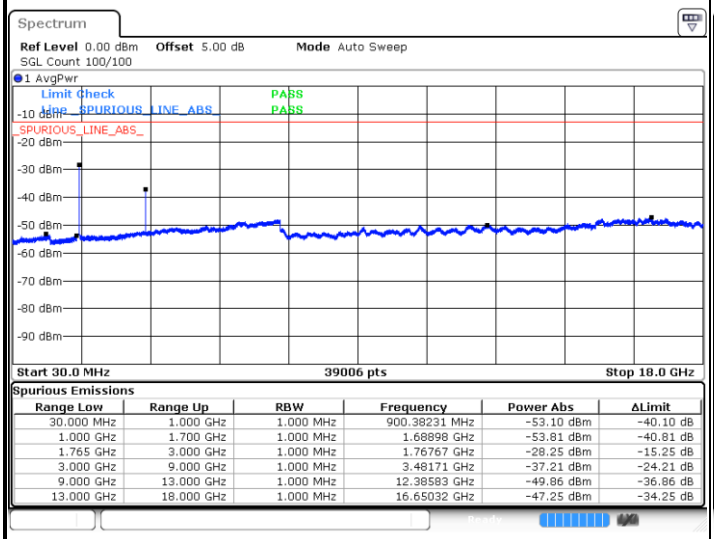
LTE Band 4 / 15MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.10 dBm	-40.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68898 GHz	-53.81 dBm	-40.81 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-28.25 dBm	-15.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-37.21 dBm	-24.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38583 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.65032 GHz	-47.25 dBm	-34.25 dB

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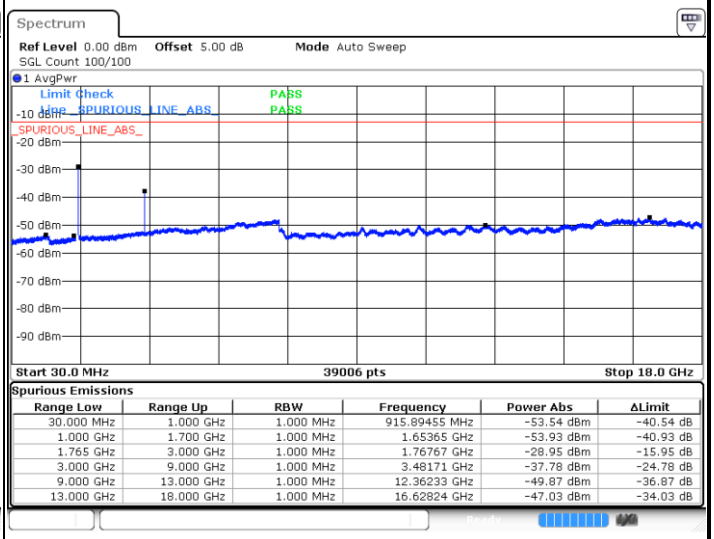
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65365 GHz	-53.93 dBm	-40.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-28.95 dBm	-15.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-37.78 dBm	-24.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36233 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62824 GHz	-47.03 dBm	-34.03 dB

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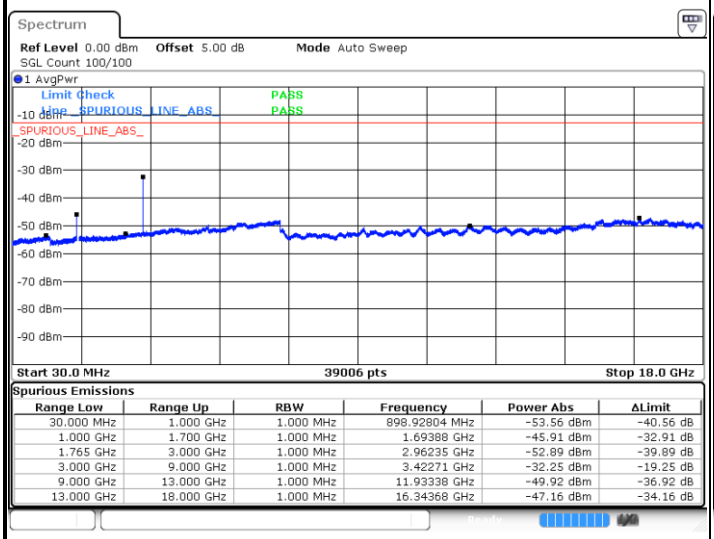
LTE Band 4 / 20MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-45.91 dBm	-32.91 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96235 GHz	-52.89 dBm	-39.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-32.25 dBm	-19.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93338 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34368 GHz	-47.16 dBm	-34.16 dB

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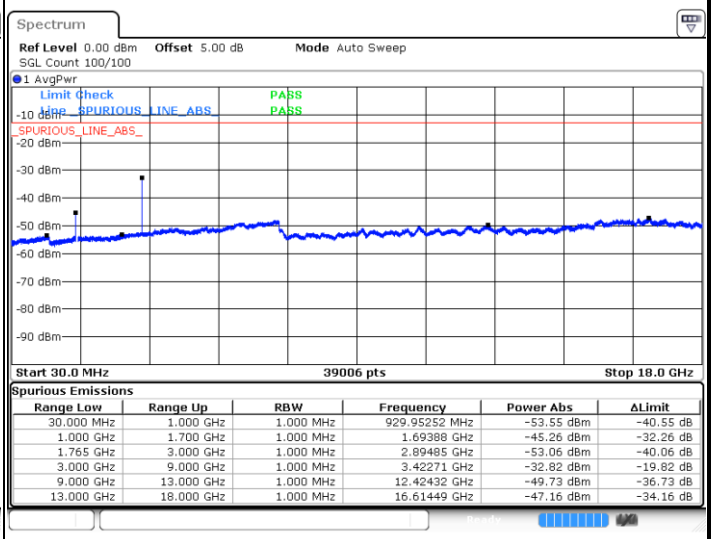
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-45.26 dBm	-32.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89485 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-32.82 dBm	-19.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42432 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61449 GHz	-47.16 dBm	-34.16 dB

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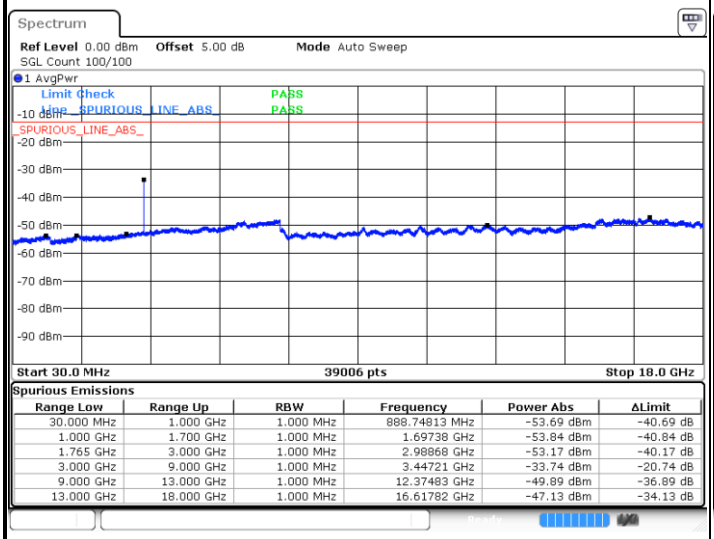
LTE Band 4 / 20MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-53.84 dBm	-40.84 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-33.74 dBm	-20.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37483 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61782 GHz	-47.13 dBm	-34.13 dB

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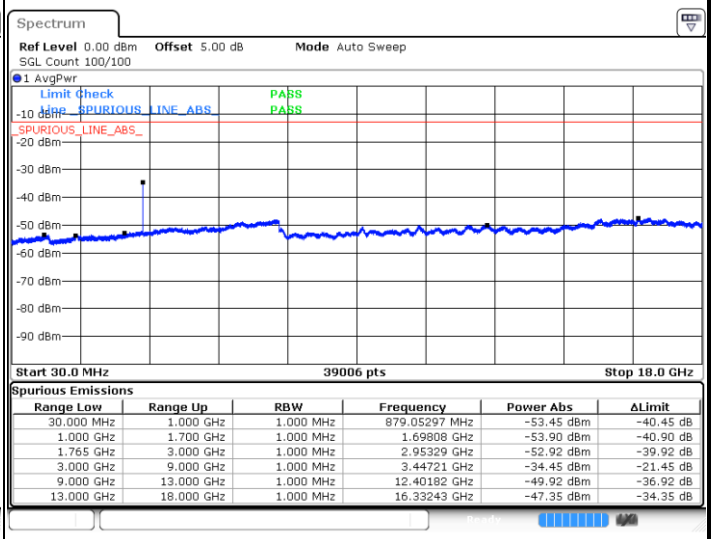
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-53.90 dBm	-40.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95329 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-34.45 dBm	-21.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40182 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.33243 GHz	-47.35 dBm	-34.35 dB

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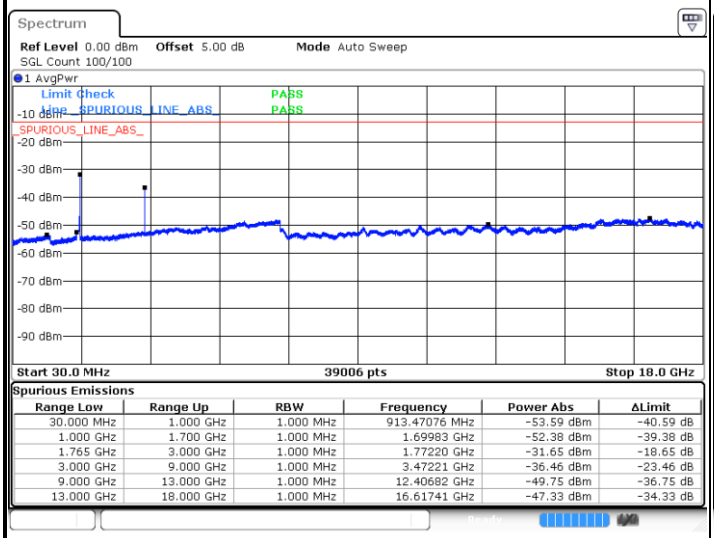
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.38 dBm	-39.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-31.65 dBm	-18.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-36.46 dBm	-23.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40682 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61741 GHz	-47.33 dBm	-34.33 dB

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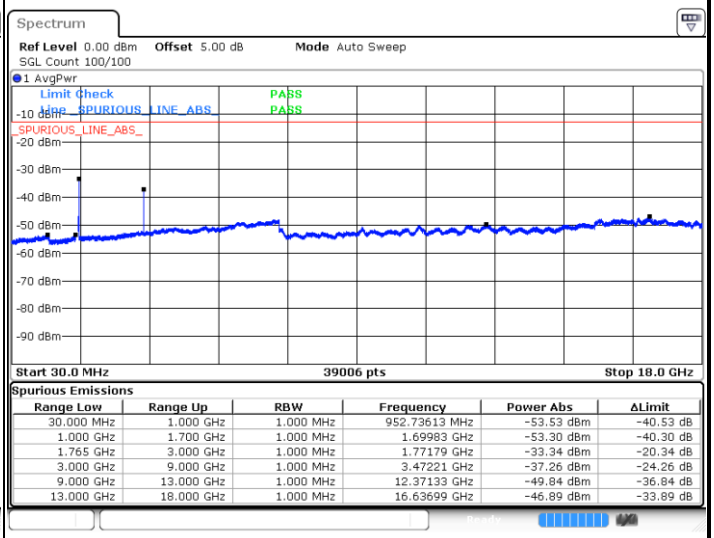
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.30 dBm	-40.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-33.34 dBm	-20.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-37.26 dBm	-24.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37133 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63699 GHz	-46.89 dBm	-33.89 dB

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