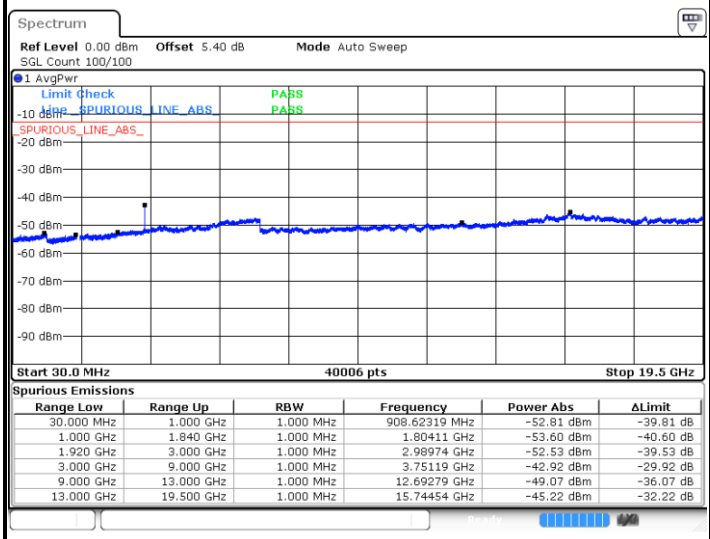
LTE Band 2 / 10MHz

Middle Channel / QPSK

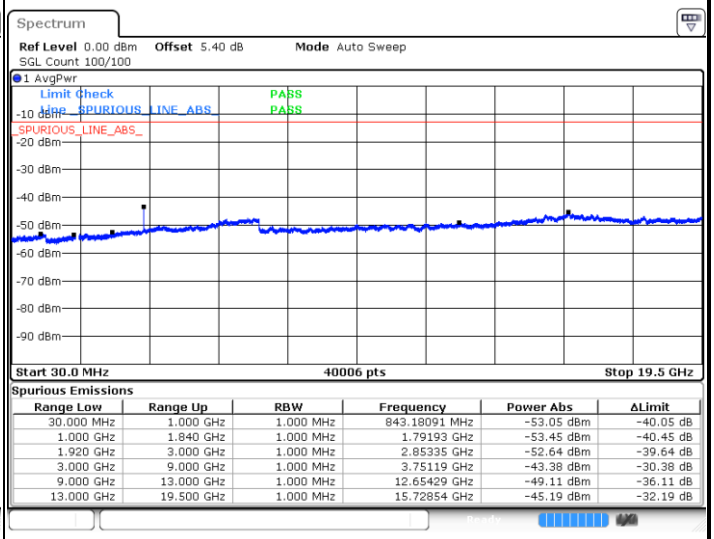


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-52.81 dBm	-39.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-53.60 dBm	-40.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-52.53 dBm	-39.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-42.92 dBm	-29.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.07 dBm	-36.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74454 GHz	-45.22 dBm	-32.22 dB

Date: 29.AUG.2019 01:32:32

Middle Channel / 16QAM

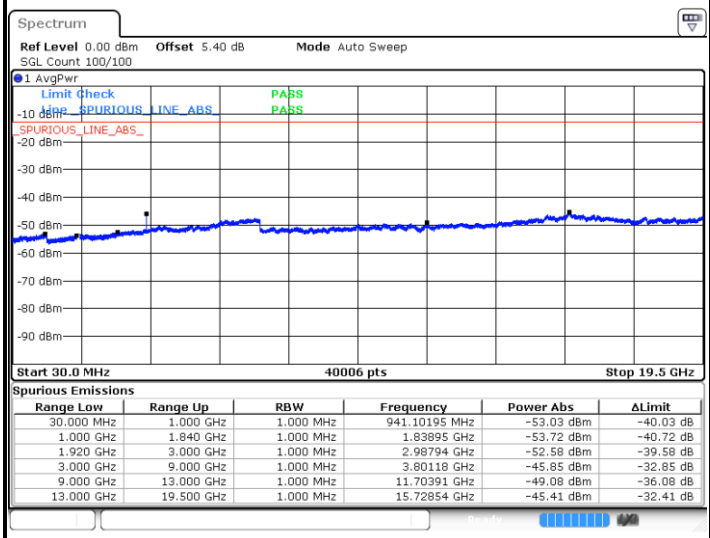


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	843.18091 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79193 GHz	-53.45 dBm	-40.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85335 GHz	-52.64 dBm	-39.64 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	12.65429 GHz	-49.11 dBm	-36.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.19 dBm	-32.19 dB

Date: 29.AUG.2019 01:33:27

Highest Channel / QPSK

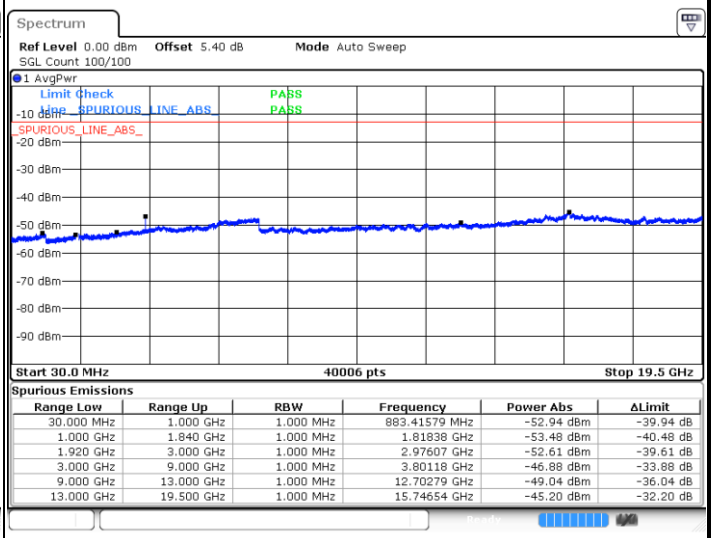


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.72 dBm	-40.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98794 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.85 dBm	-32.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70391 GHz	-49.08 dBm	-36.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.41 dBm	-32.41 dB

Date: 29.AUG.2019 01:39:32

Highest Channel / 16QAM



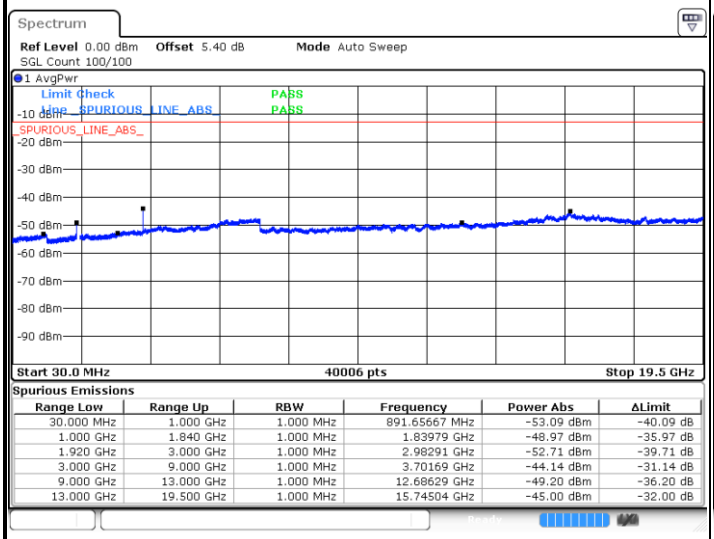
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81838 GHz	-53.48 dBm	-40.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.04 dBm	-36.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74654 GHz	-45.20 dBm	-32.20 dB

Date: 29.AUG.2019 01:40:27

LTE Band 2 / 15MHz

Lowest Channel / QPSK

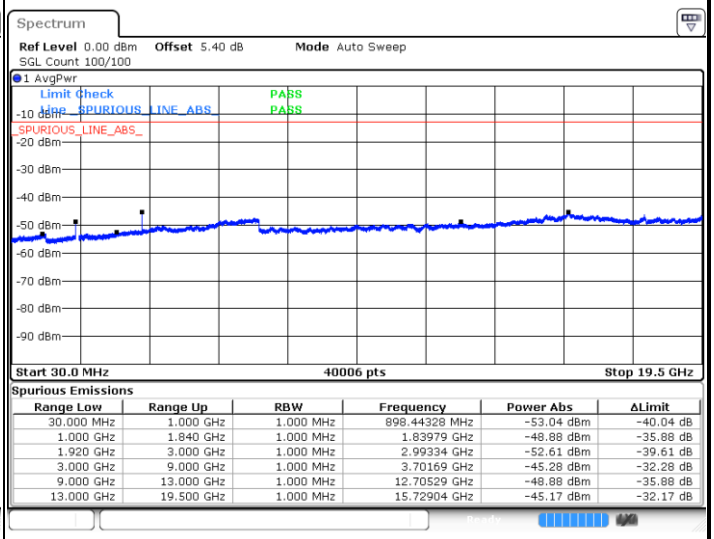


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-48.97 dBm	-35.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-44.14 dBm	-31.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.00 dBm	-32.00 dB

Date: 29.AUG.2019 01:46:32

Lowest Channel / 16QAM

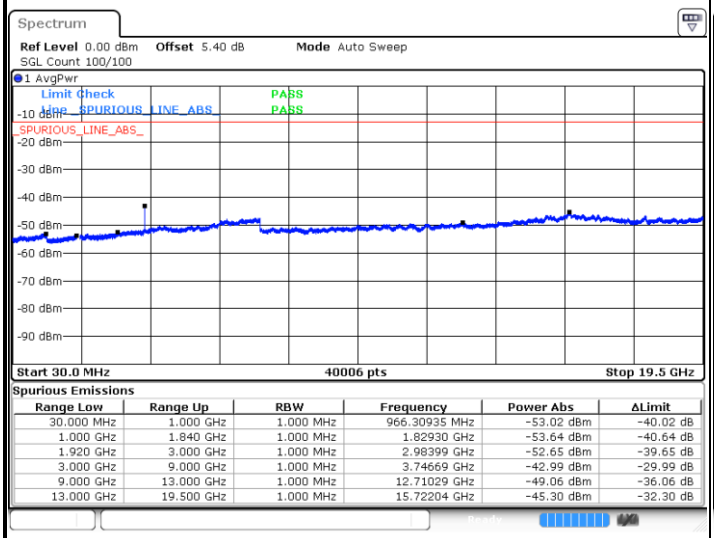


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-48.88 dBm	-35.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.28 dBm	-32.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-48.88 dBm	-35.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72904 GHz	-45.17 dBm	-32.17 dB

Date: 29.AUG.2019 01:47:27

Middle Channel / QPSK

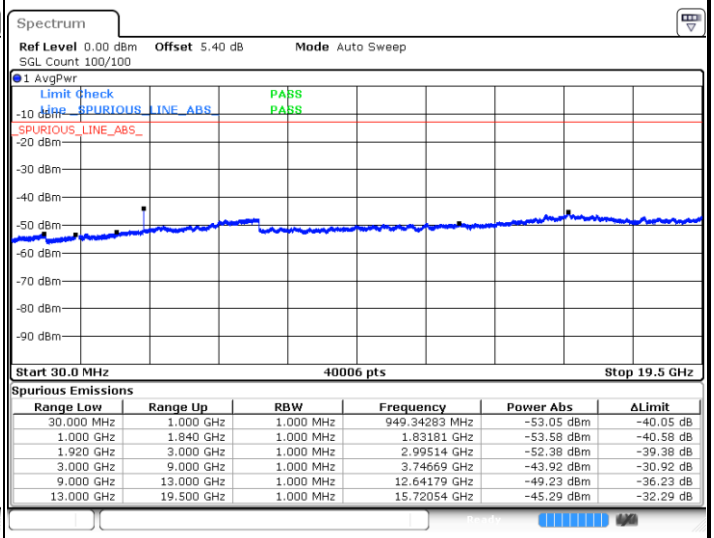


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-53.02 dBm	-40.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82930 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-42.99 dBm	-29.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-49.06 dBm	-36.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72204 GHz	-45.30 dBm	-32.30 dB

Date: 29.AUG.2019 01:49:02

Middle Channel / 16QAM



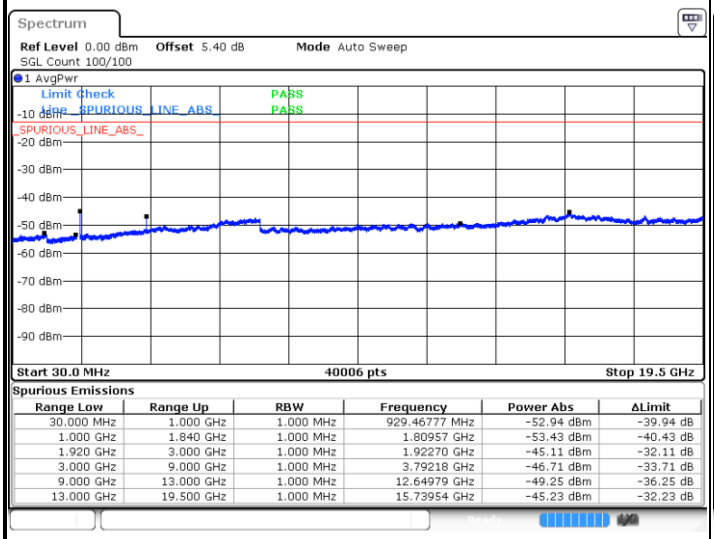
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83181 GHz	-53.58 dBm	-40.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.38 dBm	-39.38 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	12.64179 GHz	-49.23 dBm	-36.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72054 GHz	-45.29 dBm	-32.29 dB

Date: 29.AUG.2019 01:49:57

LTE Band 2 / 15MHz

Highest Channel / QPSK

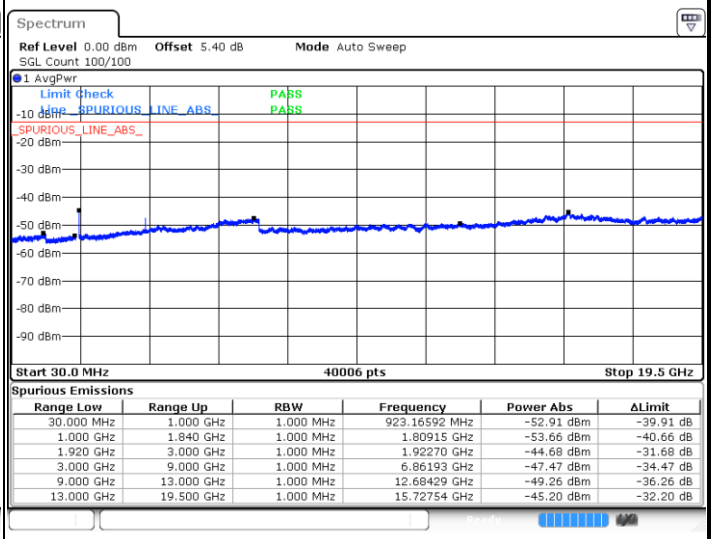


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-53.43 dBm	-40.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-46.71 dBm	-33.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64979 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73954 GHz	-45.23 dBm	-32.23 dB

Date: 29.AUG.2019 01:56:02

Highest Channel / 16QAM



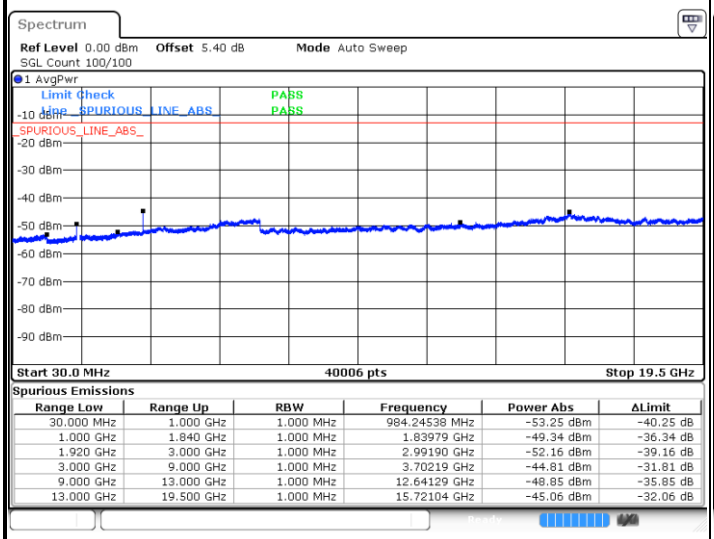
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-52.91 dBm	-39.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80915 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-44.68 dBm	-31.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86193 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72754 GHz	-45.20 dBm	-32.20 dB

Date: 29.AUG.2019 01:56:57

LTE Band 2 / 20MHz

Lowest Channel / QPSK

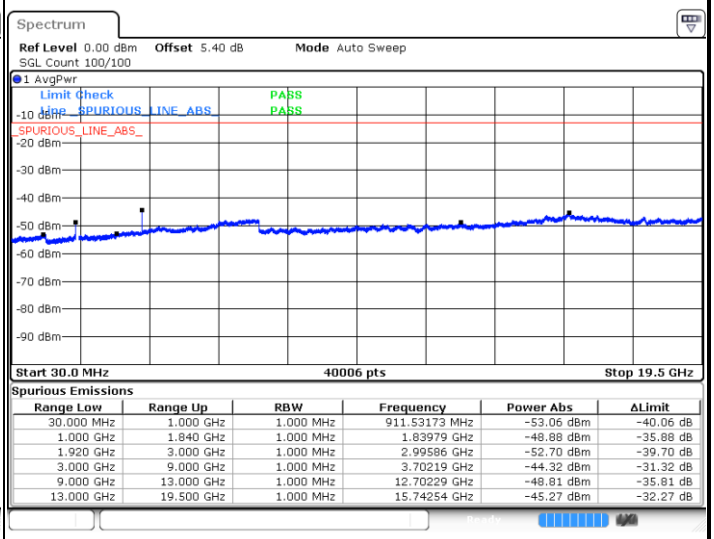


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-49.34 dBm	-36.34 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-52.16 dBm	-39.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-44.81 dBm	-31.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64129 GHz	-48.85 dBm	-35.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72104 GHz	-45.06 dBm	-32.06 dB

Date: 29.AUG.2019 02:03:02

Lowest Channel / 16QAM



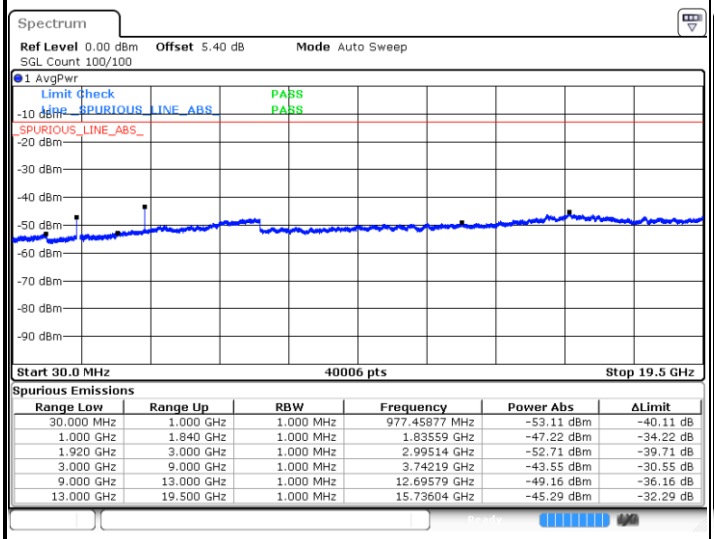
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-53.06 dBm	-40.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-48.88 dBm	-35.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-44.32 dBm	-31.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-48.81 dBm	-35.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74254 GHz	-45.27 dBm	-32.27 dB

Date: 29.AUG.2019 02:03:57

LTE Band 2 / 20MHz

Middle Channel / QPSK

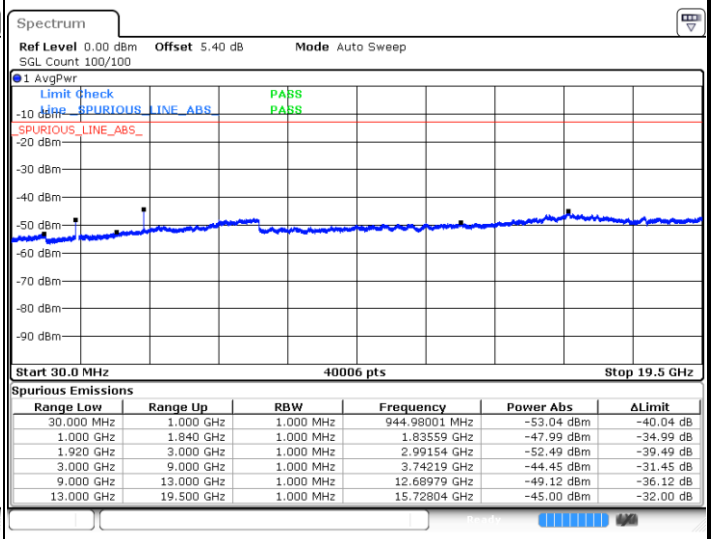


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-47.22 dBm	-34.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.55 dBm	-30.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69579 GHz	-49.16 dBm	-36.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73604 GHz	-45.29 dBm	-32.29 dB

Date: 29.AUG.2019 02:05:33

Middle Channel / 16QAM

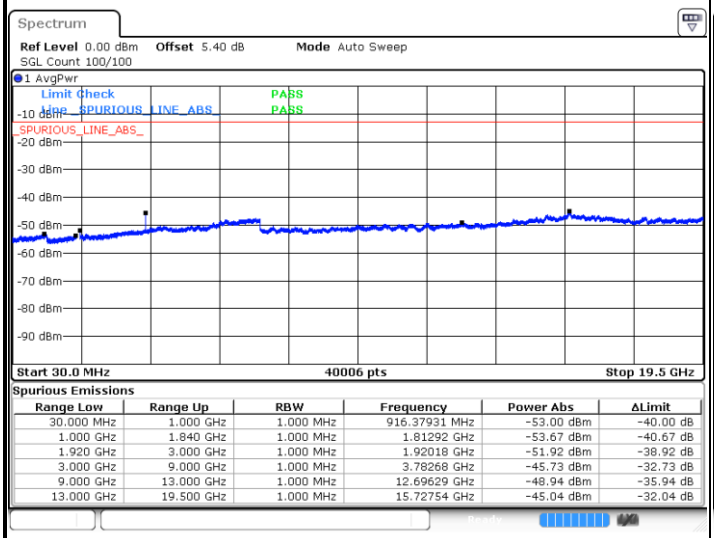


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-47.99 dBm	-34.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99154 GHz	-52.49 dBm	-39.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-44.45 dBm	-31.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.12 dBm	-36.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72804 GHz	-45.00 dBm	-32.00 dB

Date: 29.AUG.2019 02:06:27

Highest Channel / QPSK

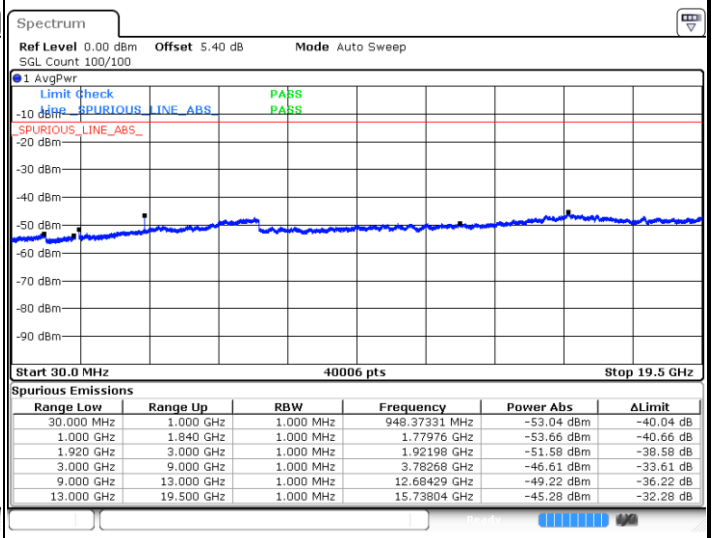


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.00 dBm	-40.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-53.67 dBm	-40.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-51.92 dBm	-38.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78268 GHz	-45.73 dBm	-32.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-48.94 dBm	-35.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72754 GHz	-45.04 dBm	-32.04 dB

Date: 29.AUG.2019 02:12:33

Highest Channel / 16QAM



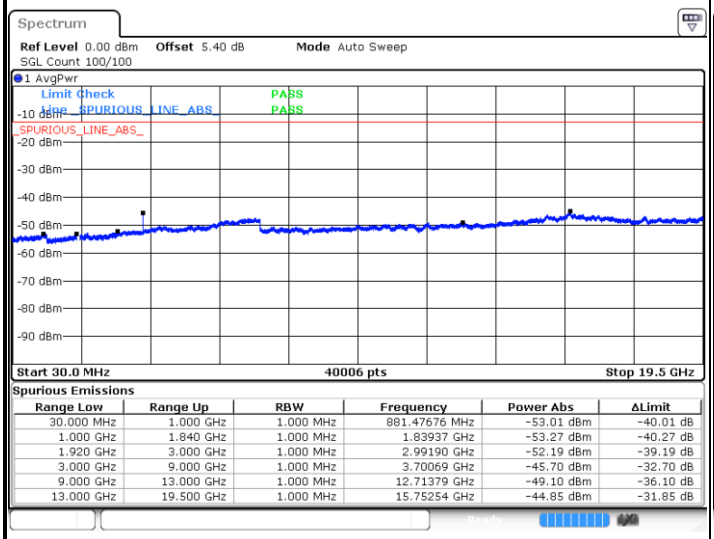
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77976 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92198 GHz	-51.58 dBm	-38.58 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	12.68429 GHz	-49.22 dBm	-36.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.28 dBm	-32.28 dB

Date: 29.AUG.2019 02:13:27

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

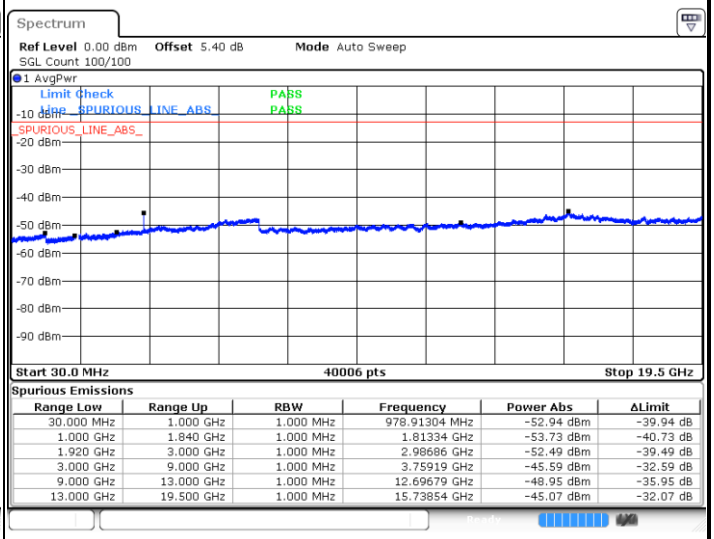


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-53.01 dBm	-40.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.27 dBm	-40.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-52.19 dBm	-39.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.70 dBm	-32.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71379 GHz	-49.10 dBm	-36.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-44.85 dBm	-31.85 dB

Date: 29.AUG.2019 02:47:26

Middle Channel / 64QAM

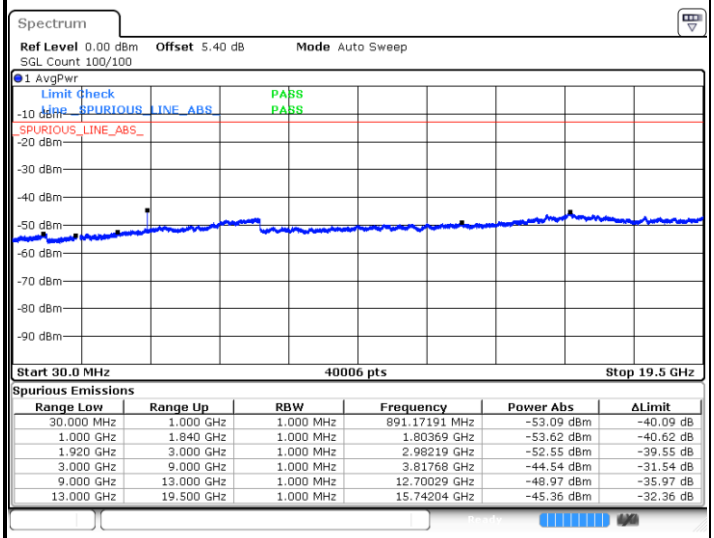


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-52.49 dBm	-39.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-48.95 dBm	-35.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-45.07 dBm	-32.07 dB

Date: 29.AUG.2019 02:48:20

Highest Channel / 64QAM



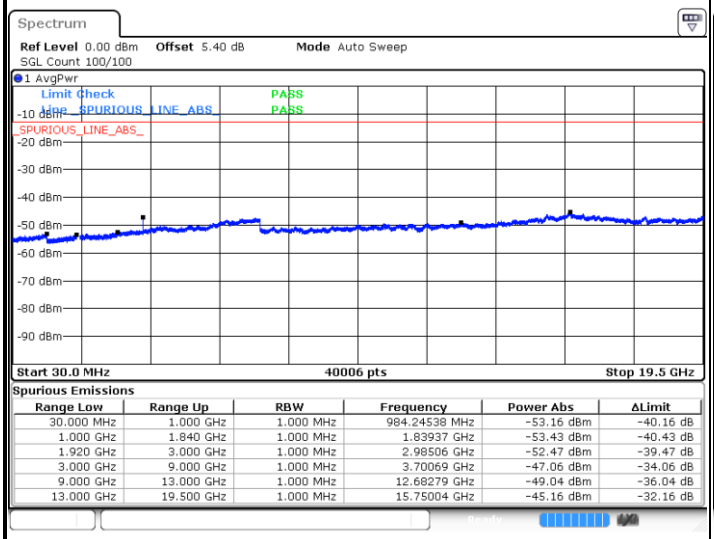
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80369 GHz	-53.62 dBm	-40.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98219 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-44.54 dBm	-31.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-48.97 dBm	-35.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-45.36 dBm	-32.36 dB

Date: 29.AUG.2019 02:49:15

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

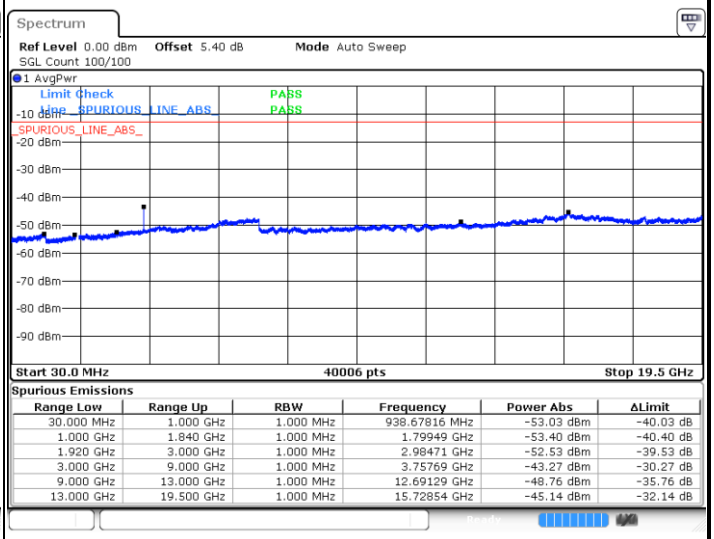


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.43 dBm	-40.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98506 GHz	-52.47 dBm	-39.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.06 dBm	-34.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-49.04 dBm	-36.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.16 dBm	-32.16 dB

Date: 29.AUG.2019 02:50:33

Middle Channel / 64QAM

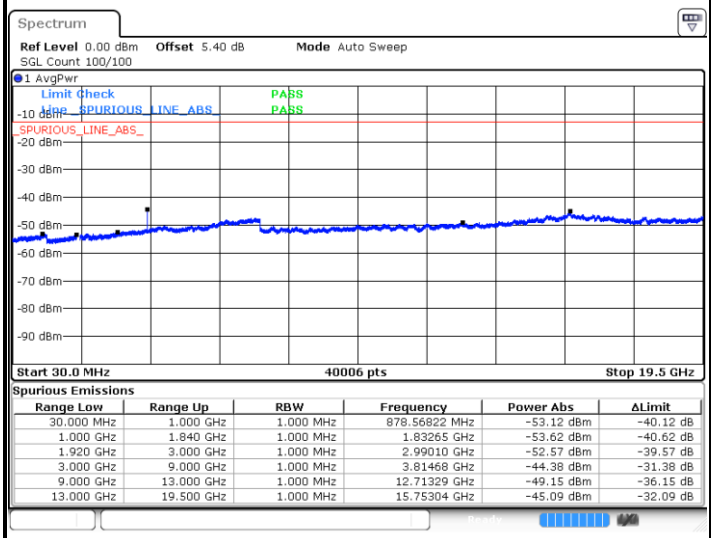


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79949 GHz	-53.40 dBm	-40.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-52.53 dBm	-39.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.27 dBm	-30.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-48.76 dBm	-35.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.14 dBm	-32.14 dB

Date: 29.AUG.2019 02:51:28

Highest Channel / 64QAM



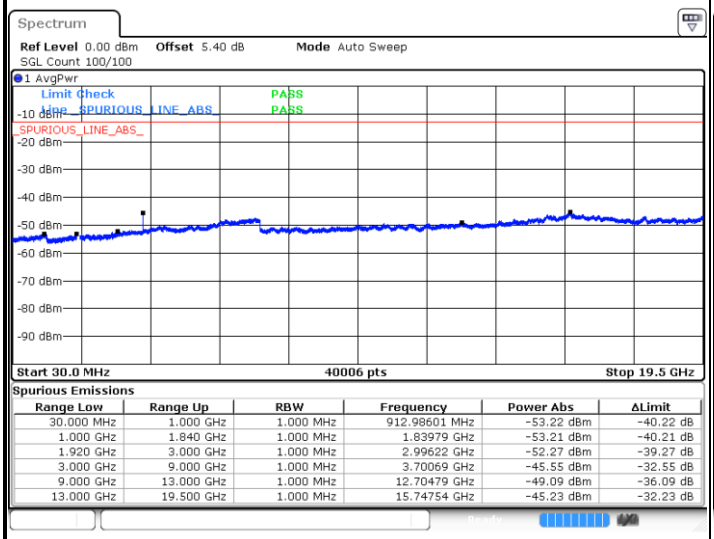
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-53.12 dBm	-40.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-53.62 dBm	-40.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.38 dBm	-31.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71329 GHz	-49.15 dBm	-36.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75304 GHz	-45.09 dBm	-32.09 dB

Date: 29.AUG.2019 02:52:23

LTE Band 2 / 5MHz

Lowest Channel / 64QAM

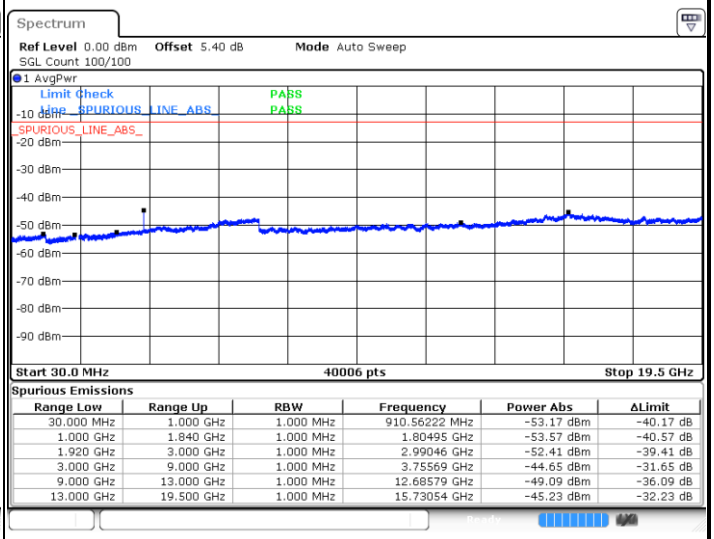


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.21 dBm	-40.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-52.27 dBm	-39.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.55 dBm	-32.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.09 dBm	-36.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.23 dBm	-32.23 dB

Date: 29.AUG.2019 02:53:18

Middle Channel / 64QAM

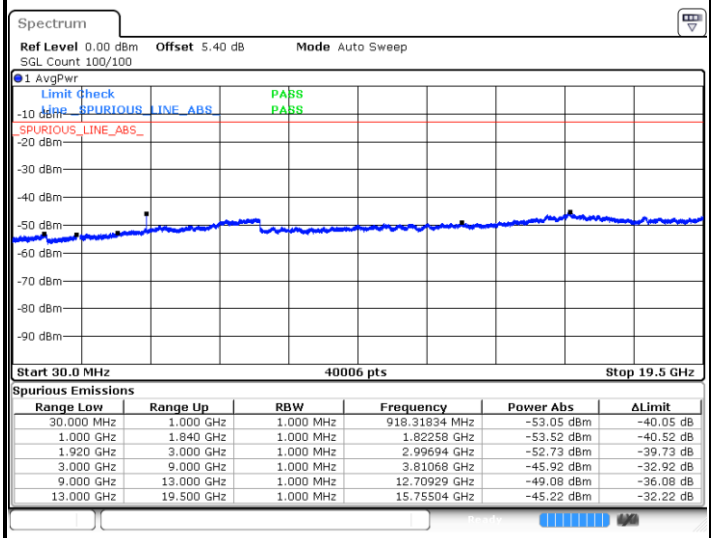


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-53.57 dBm	-40.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-52.41 dBm	-39.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.65 dBm	-31.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.09 dBm	-36.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73054 GHz	-45.23 dBm	-32.23 dB

Date: 29.AUG.2019 02:54:12

Highest Channel / 64QAM



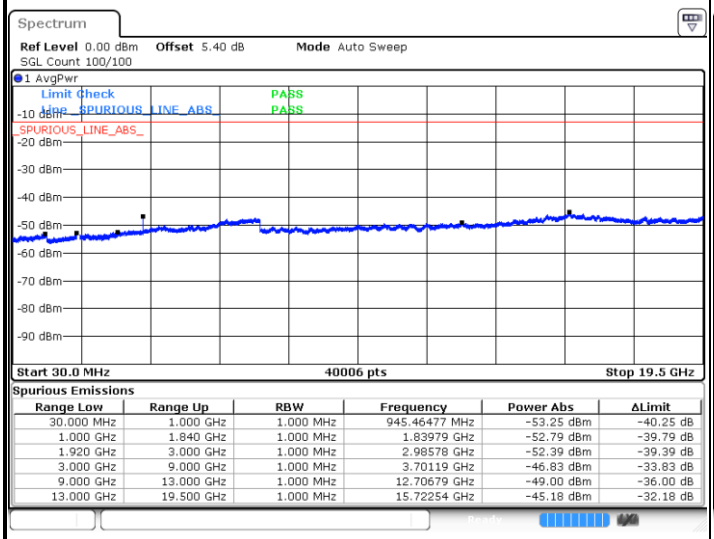
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82258 GHz	-53.52 dBm	-40.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.92 dBm	-32.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70929 GHz	-49.08 dBm	-36.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-45.22 dBm	-32.22 dB

Date: 29.AUG.2019 02:55:07

LTE Band 2 / 10MHz

Lowest Channel / 64QAM

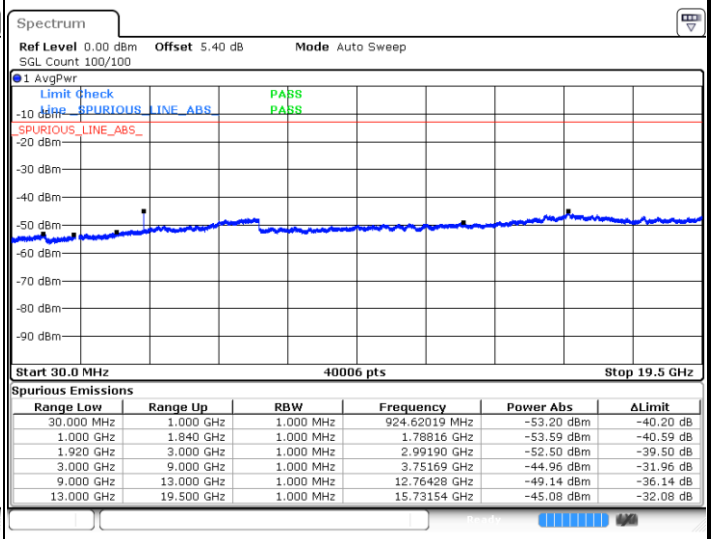


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.79 dBm	-39.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98578 GHz	-52.39 dBm	-39.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-49.00 dBm	-36.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72254 GHz	-45.18 dBm	-32.18 dB

Date: 29.AUG.2019 02:56:02

Middle Channel / 64QAM

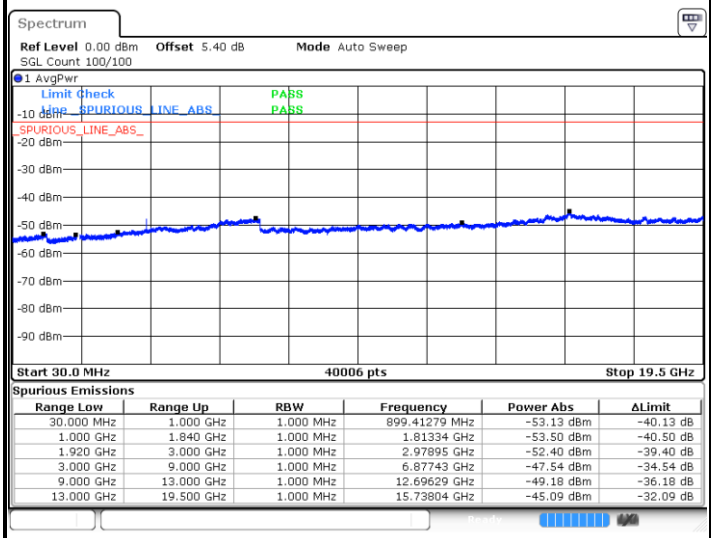


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.62019 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78816 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-52.50 dBm	-39.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-44.96 dBm	-31.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76428 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73154 GHz	-45.08 dBm	-32.08 dB

Date: 29.AUG.2019 02:56:57

Highest Channel / 64QAM



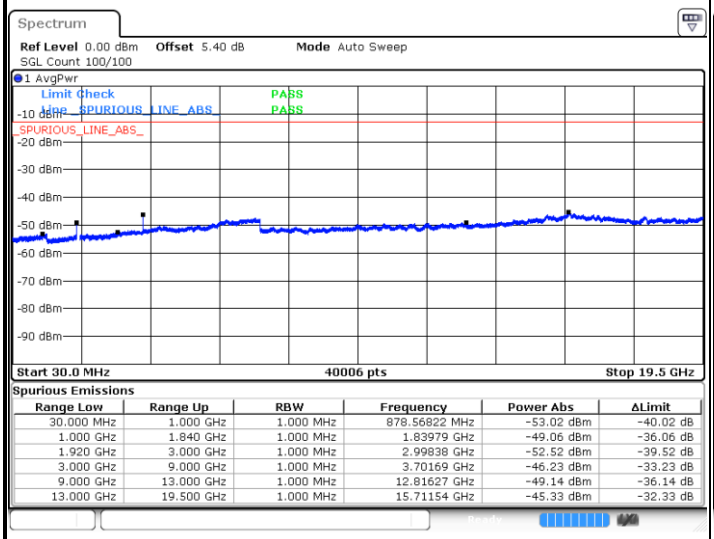
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.13 dBm	-40.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-53.50 dBm	-40.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97895 GHz	-52.40 dBm	-39.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87743 GHz	-47.54 dBm	-34.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.18 dBm	-36.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.09 dBm	-32.09 dB

Date: 29.AUG.2019 02:57:52

LTE Band 2 / 15MHz

Lowest Channel / 64QAM

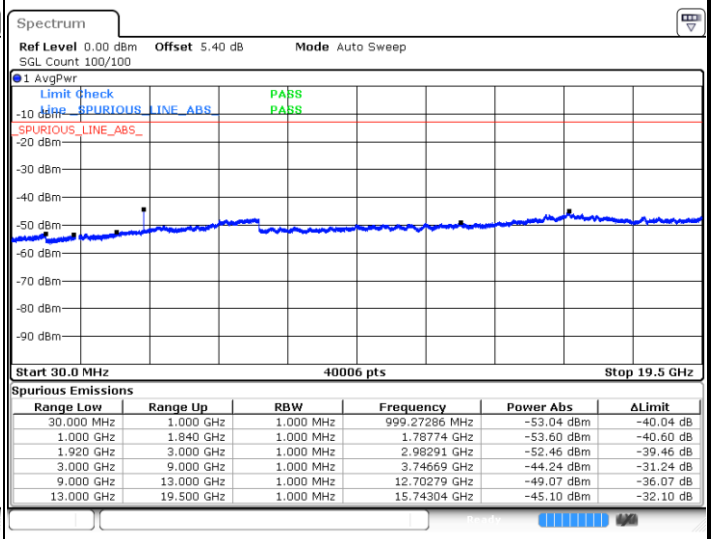


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-53.02 dBm	-40.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-49.06 dBm	-36.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-52.52 dBm	-39.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81627 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71154 GHz	-45.33 dBm	-32.33 dB

Date: 29.AUG.2019 02:58:47

Middle Channel / 64QAM

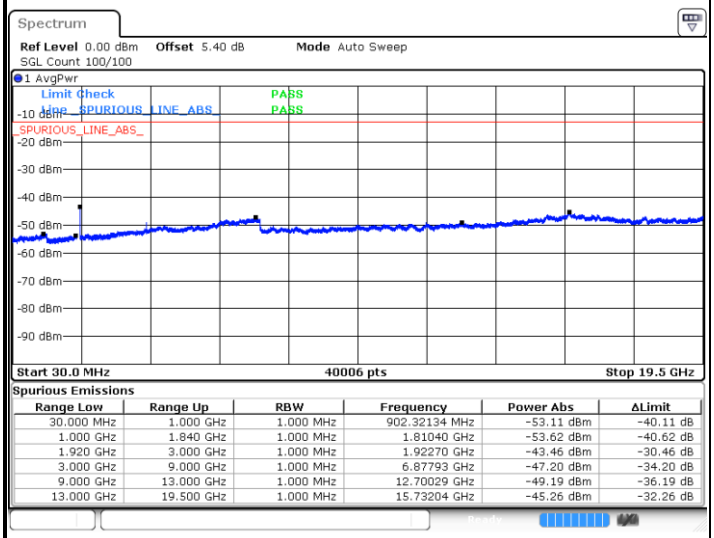


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78774 GHz	-53.60 dBm	-40.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.24 dBm	-31.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.07 dBm	-36.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.10 dBm	-32.10 dB

Date: 29.AUG.2019 02:59:42

Highest Channel / 64QAM



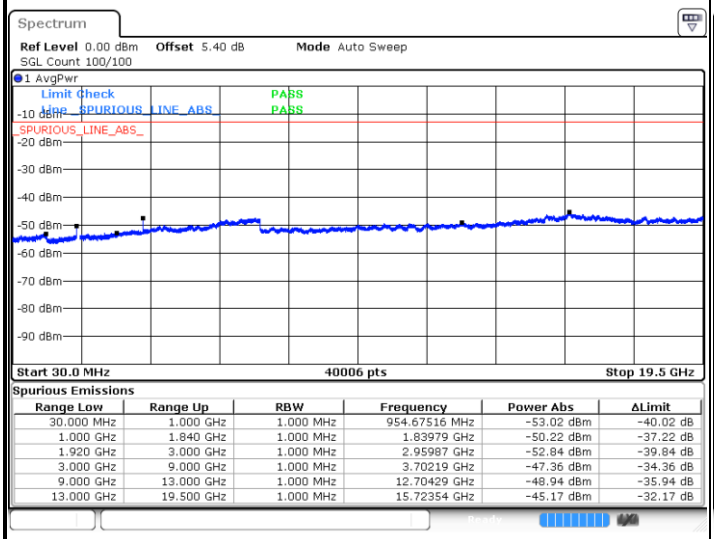
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81040 GHz	-53.62 dBm	-40.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-43.46 dBm	-30.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87793 GHz	-47.20 dBm	-34.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.19 dBm	-36.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73204 GHz	-45.26 dBm	-32.26 dB

Date: 29.AUG.2019 03:00:37

LTE Band 2 / 20MHz

Lowest Channel / 64QAM

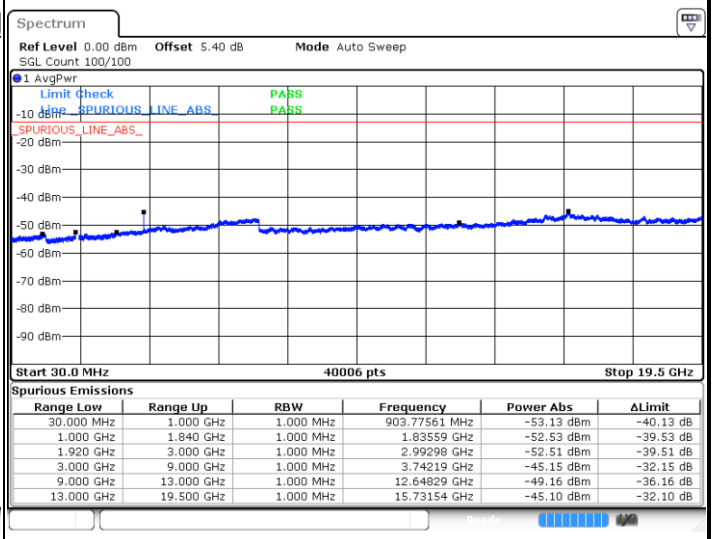


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.02 dBm	-40.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-50.22 dBm	-37.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95987 GHz	-52.84 dBm	-39.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-47.36 dBm	-34.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-48.94 dBm	-35.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72354 GHz	-45.17 dBm	-32.17 dB

Date: 29.AUG.2019 03:01:32

Middle Channel / 64QAM

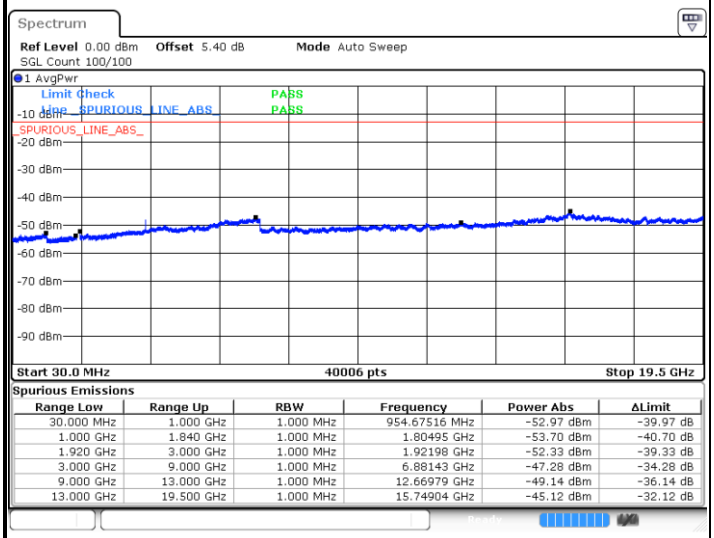


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.13 dBm	-40.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-52.53 dBm	-39.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-52.51 dBm	-39.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-45.15 dBm	-32.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64829 GHz	-49.16 dBm	-36.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73154 GHz	-45.10 dBm	-32.10 dB

Date: 29.AUG.2019 03:02:26

Highest Channel / 64QAM



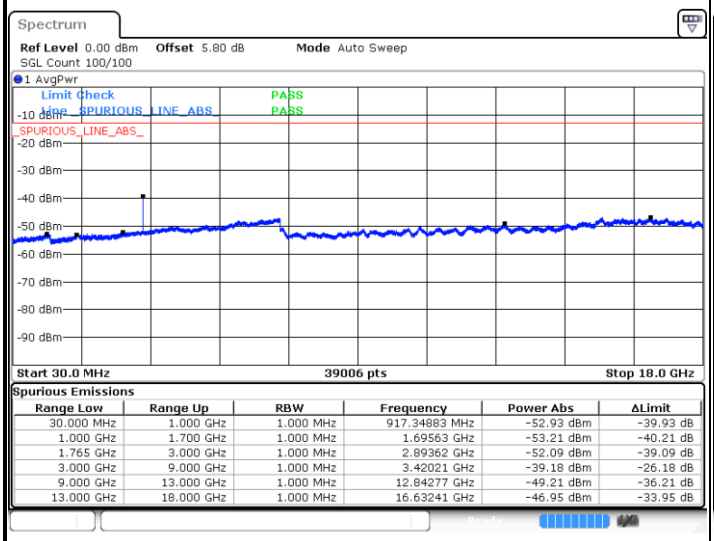
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-52.97 dBm	-39.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-53.70 dBm	-40.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92198 GHz	-52.33 dBm	-39.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88143 GHz	-47.28 dBm	-34.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66979 GHz	-49.14 dBm	-36.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.12 dBm	-32.12 dB

Date: 29.AUG.2019 03:03:21

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

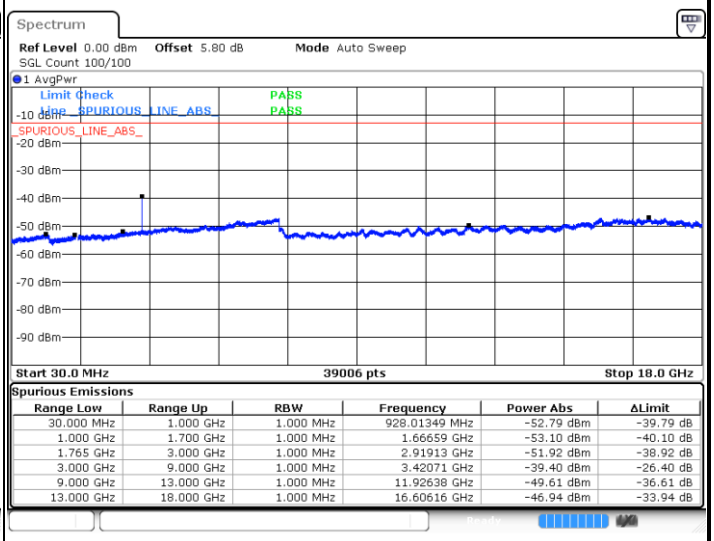


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-52.93 dBm	-39.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69563 GHz	-53.21 dBm	-40.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89362 GHz	-52.09 dBm	-39.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-39.18 dBm	-26.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84277 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63241 GHz	-46.95 dBm	-33.95 dB

Date: 2.SEP.2019 20:46:58

Lowest Channel / 16QAM

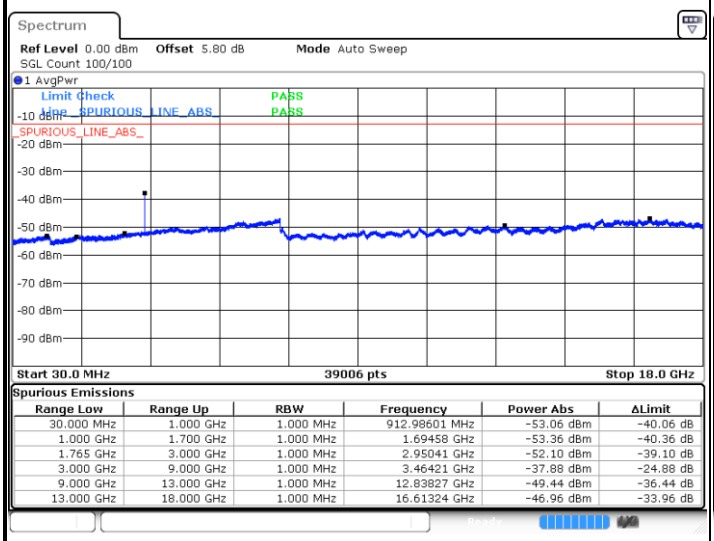


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-52.79 dBm	-39.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66659 GHz	-53.10 dBm	-40.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91913 GHz	-51.92 dBm	-38.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-39.40 dBm	-26.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92638 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60616 GHz	-46.94 dBm	-33.94 dB

Date: 2.SEP.2019 20:47:52

Middle Channel / QPSK

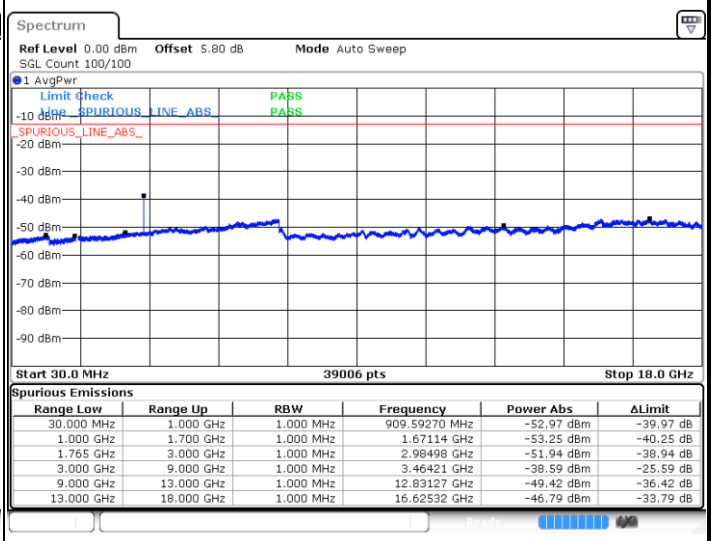


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.06 dBm	-40.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69458 GHz	-53.36 dBm	-40.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95041 GHz	-52.10 dBm	-39.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-37.88 dBm	-24.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83827 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61324 GHz	-46.96 dBm	-33.96 dB

Date: 2.SEP.2019 20:49:25

Middle Channel / 16QAM



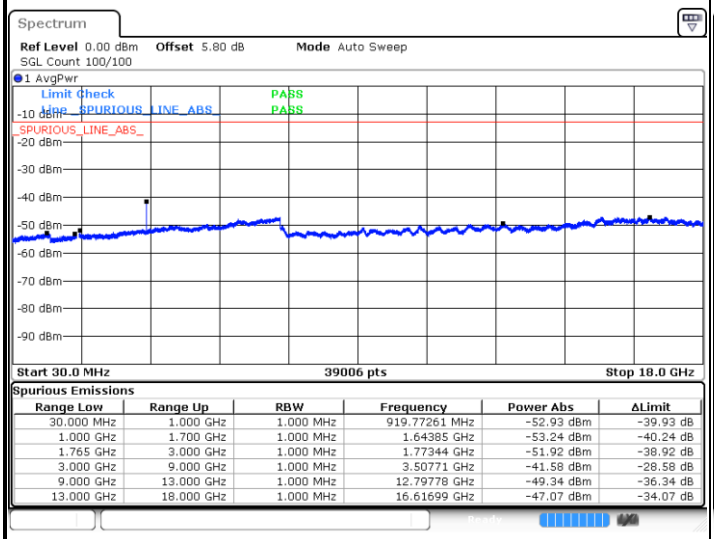
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-52.97 dBm	-39.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67114 GHz	-53.25 dBm	-40.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-51.94 dBm	-38.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-38.59 dBm	-25.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83127 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62532 GHz	-46.79 dBm	-33.79 dB

Date: 2.SEP.2019 20:50:19

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

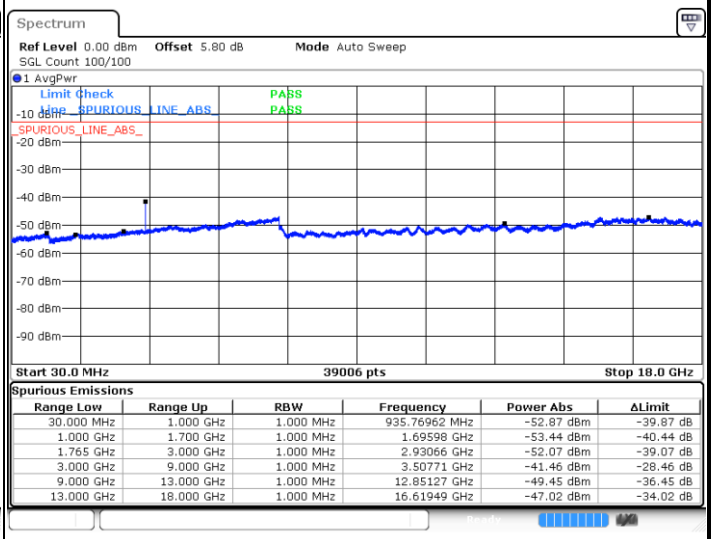


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-52.93 dBm	-39.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64385 GHz	-53.24 dBm	-40.24 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77344 GHz	-51.92 dBm	-38.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-41.58 dBm	-28.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79778 GHz	-49.34 dBm	-36.34 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61699 GHz	-47.07 dBm	-34.07 dB

Date: 2.SEP.2019 20:56:20

Highest Channel / 16QAM



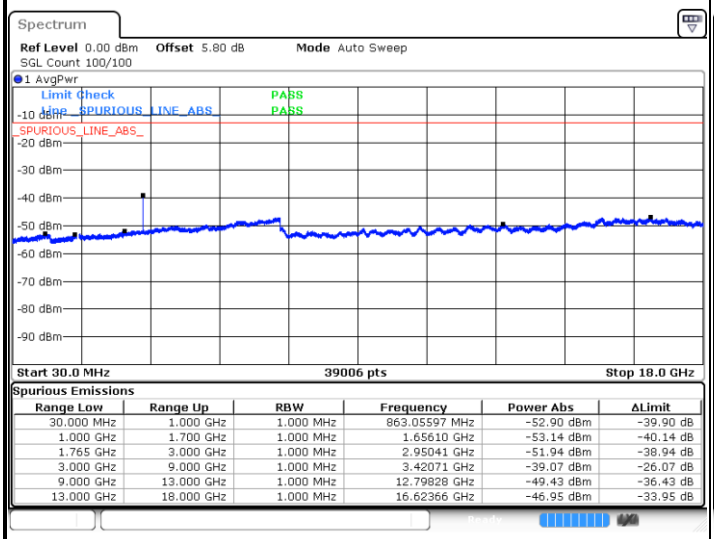
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-52.87 dBm	-39.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-53.44 dBm	-40.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93066 GHz	-52.07 dBm	-39.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-41.46 dBm	-28.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85127 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61949 GHz	-47.02 dBm	-34.02 dB

Date: 2.SEP.2019 20:57:13

LTE Band 4 / 3MHz

Lowest Channel / QPSK

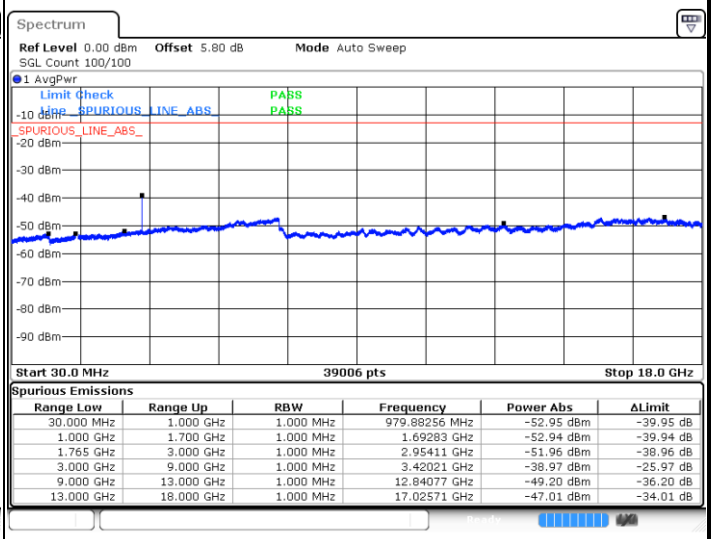


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-52.90 dBm	-39.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65610 GHz	-53.14 dBm	-40.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95041 GHz	-51.94 dBm	-38.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-39.07 dBm	-26.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79828 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62366 GHz	-46.95 dBm	-33.95 dB

Date: 2.SEP.2019 21:03:14

Lowest Channel / 16QAM



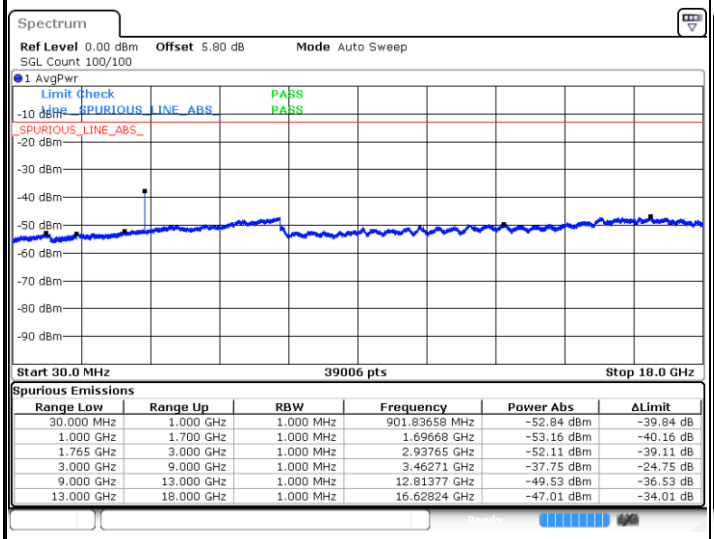
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-52.95 dBm	-39.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-52.94 dBm	-39.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95411 GHz	-51.96 dBm	-38.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-38.97 dBm	-25.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84077 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.02571 GHz	-47.01 dBm	-34.01 dB

Date: 2.SEP.2019 21:04:08

LTE Band 4 / 3MHz

Middle Channel / QPSK

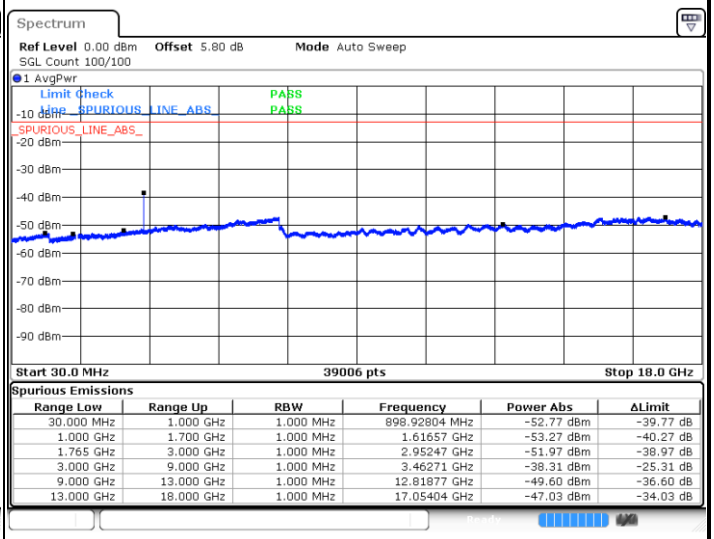


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-52.84 dBm	-39.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69668 GHz	-53.16 dBm	-40.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93765 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-37.75 dBm	-24.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81377 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62824 GHz	-47.01 dBm	-34.01 dB

Date: 2.SEP.2019 21:05:41

Middle Channel / 16QAM

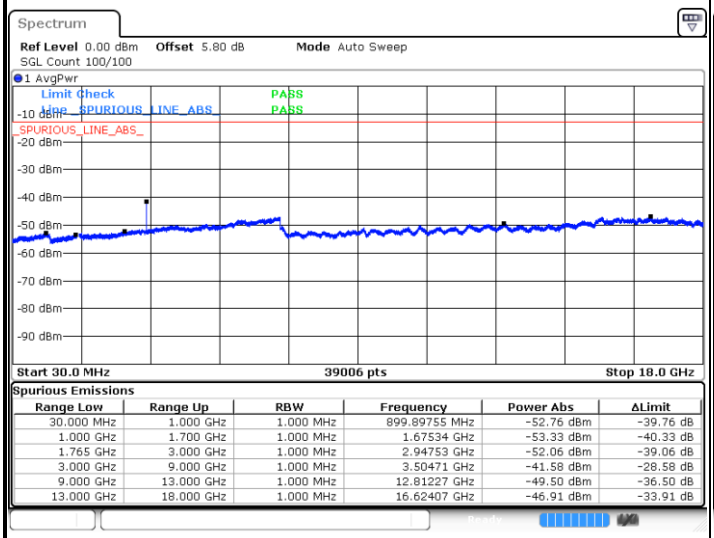


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-52.77 dBm	-39.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61657 GHz	-53.27 dBm	-40.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95247 GHz	-51.97 dBm	-38.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-38.31 dBm	-25.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81877 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05404 GHz	-47.03 dBm	-34.03 dB

Date: 2.SEP.2019 21:06:35

Highest Channel / QPSK

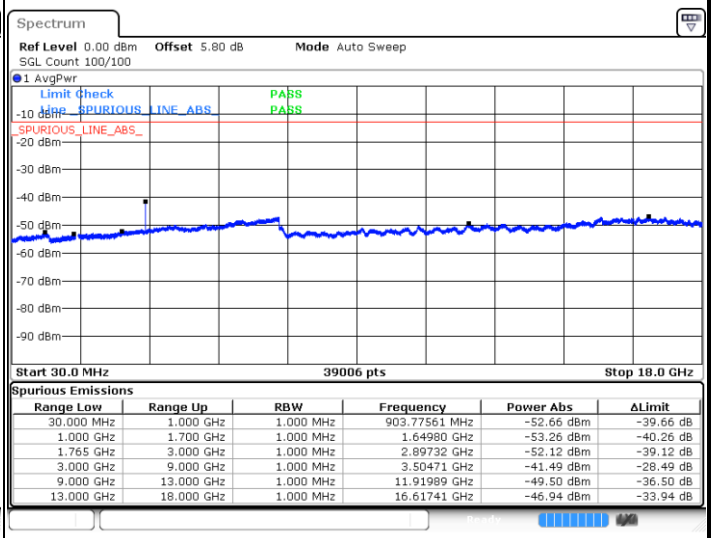


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-52.76 dBm	-39.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67534 GHz	-53.33 dBm	-40.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94753 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-41.58 dBm	-28.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81227 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62407 GHz	-46.91 dBm	-33.91 dB

Date: 2.SEP.2019 21:12:36

Highest Channel / 16QAM



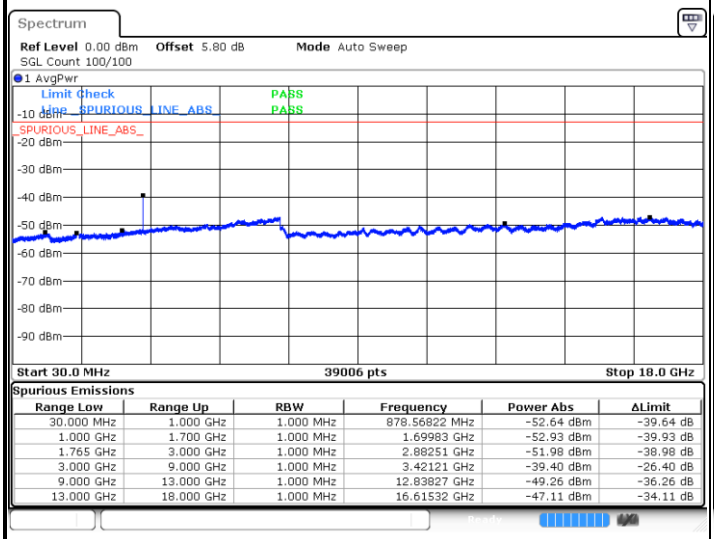
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-52.66 dBm	-39.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64980 GHz	-53.26 dBm	-40.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89732 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-41.49 dBm	-28.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91989 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61741 GHz	-46.94 dBm	-33.94 dB

Date: 2.SEP.2019 21:13:29

LTE Band 4 / 5MHz

Lowest Channel / QPSK

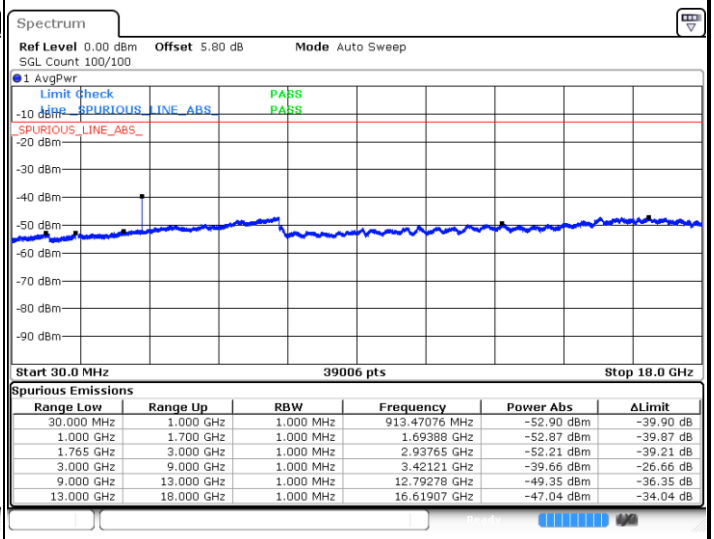


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-52.64 dBm	-39.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.93 dBm	-39.93 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.88251 GHz	-51.98 dBm	-38.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-39.40 dBm	-26.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83827 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61532 GHz	-47.11 dBm	-34.11 dB

Date: 2.SEP.2019 21:19:30

Lowest Channel / 16QAM

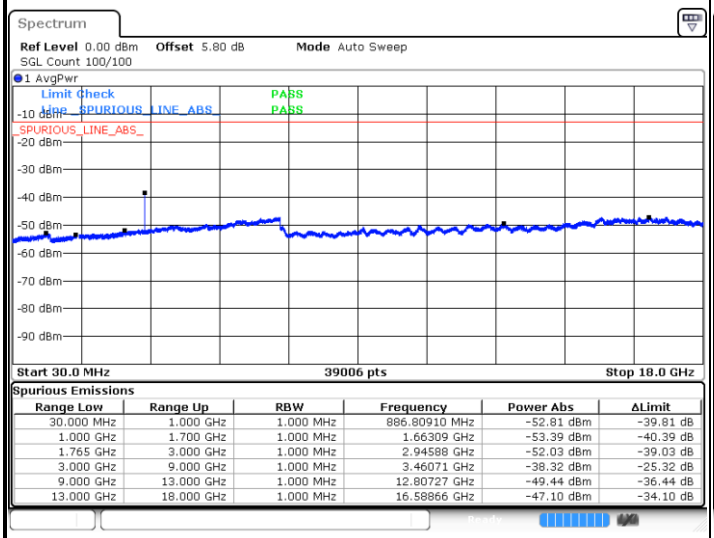


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-52.90 dBm	-39.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-52.87 dBm	-39.87 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93765 GHz	-52.21 dBm	-39.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-39.66 dBm	-26.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79278 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61907 GHz	-47.04 dBm	-34.04 dB

Date: 2.SEP.2019 21:20:24

Middle Channel / QPSK

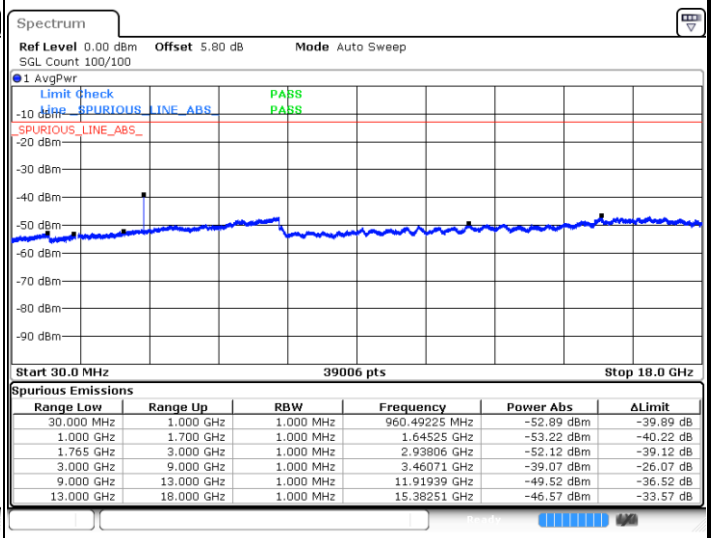


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-52.81 dBm	-39.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66309 GHz	-53.39 dBm	-40.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94588 GHz	-52.03 dBm	-39.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-38.32 dBm	-25.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80727 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58866 GHz	-47.10 dBm	-34.10 dB

Date: 2.SEP.2019 21:21:57

Middle Channel / 16QAM



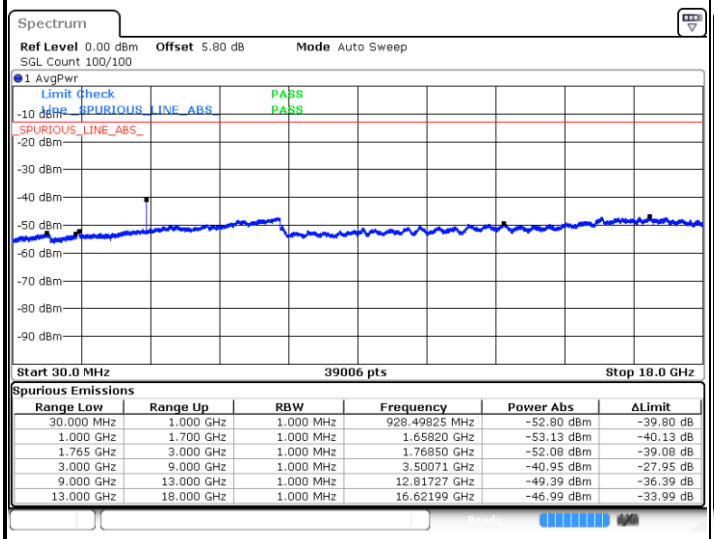
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-52.89 dBm	-39.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64525 GHz	-53.22 dBm	-40.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93806 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-39.07 dBm	-26.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91939 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.38251 GHz	-46.57 dBm	-33.57 dB

Date: 2.SEP.2019 21:22:50

LTE Band 4 / 5MHz

Highest Channel / QPSK

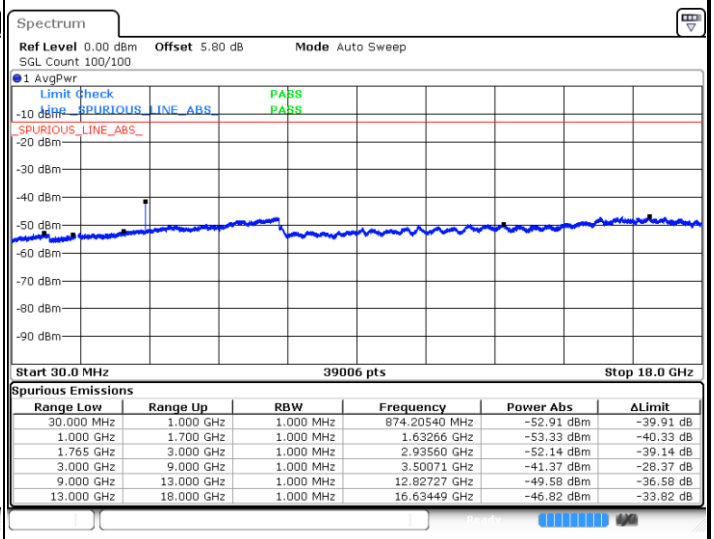


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-52.80 dBm	-39.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65820 GHz	-53.13 dBm	-40.13 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76850 GHz	-52.08 dBm	-39.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-40.95 dBm	-27.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81727 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62199 GHz	-46.99 dBm	-33.99 dB

Date: 2.SEP.2019 21:28:51

Highest Channel / 16QAM



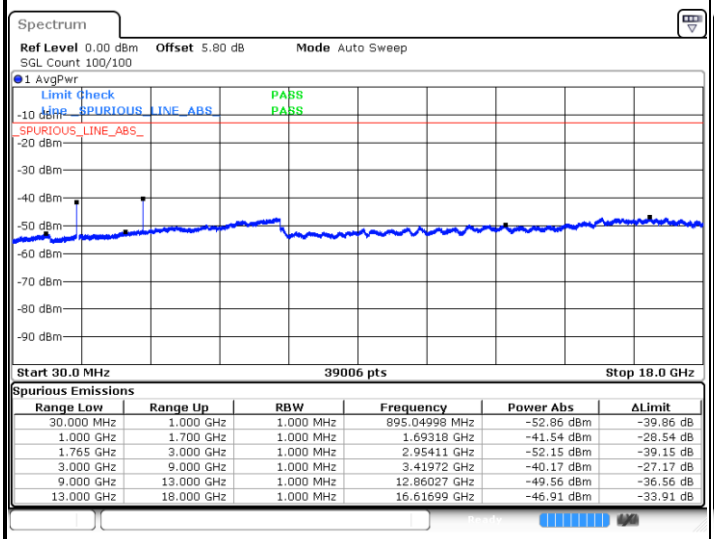
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-52.91 dBm	-39.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63266 GHz	-53.33 dBm	-40.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93560 GHz	-52.14 dBm	-39.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82727 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63449 GHz	-46.82 dBm	-33.82 dB

Date: 2.SEP.2019 21:29:45

LTE Band 4 / 10MHz

Lowest Channel / QPSK

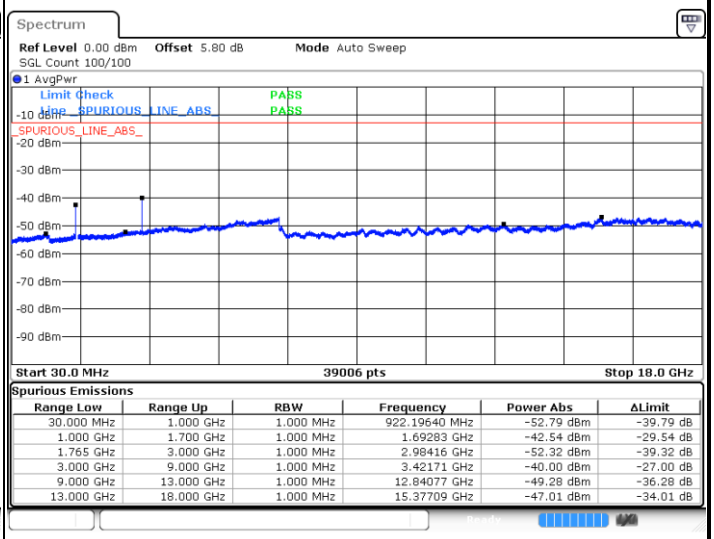


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-52.86 dBm	-39.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-41.54 dBm	-28.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95411 GHz	-52.15 dBm	-39.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.41972 GHz	-40.17 dBm	-27.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86027 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61699 GHz	-46.91 dBm	-33.91 dB

Date: 2.SEP.2019 21:35:46

Lowest Channel / 16QAM



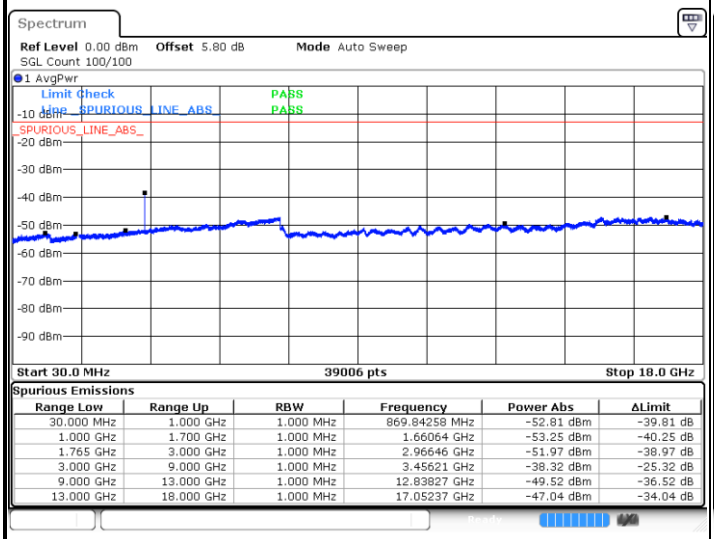
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-52.79 dBm	-39.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-42.54 dBm	-29.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.32 dBm	-39.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84077 GHz	-49.28 dBm	-36.28 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.37709 GHz	-47.01 dBm	-34.01 dB

Date: 2.SEP.2019 21:36:39

LTE Band 4 / 10MHz

Middle Channel / QPSK

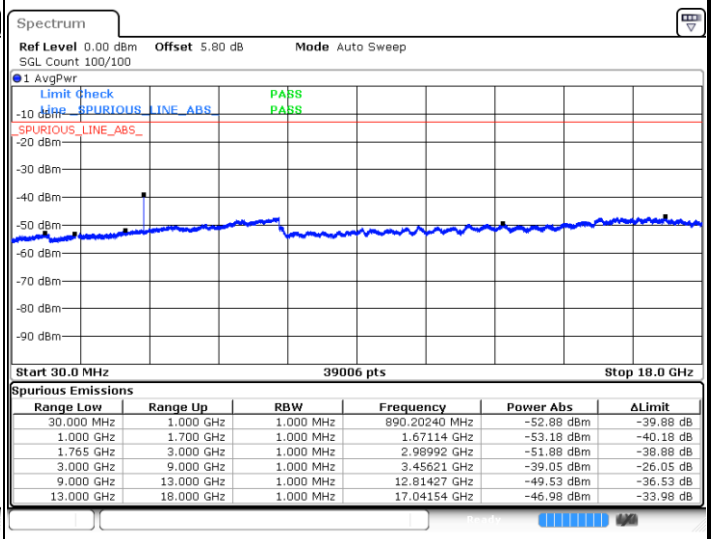


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-52.81 dBm	-39.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66064 GHz	-53.25 dBm	-40.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96646 GHz	-51.97 dBm	-38.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-38.32 dBm	-25.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83827 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05237 GHz	-47.04 dBm	-34.04 dB

Date: 2.SEP.2019 21:38:12

Middle Channel / 16QAM

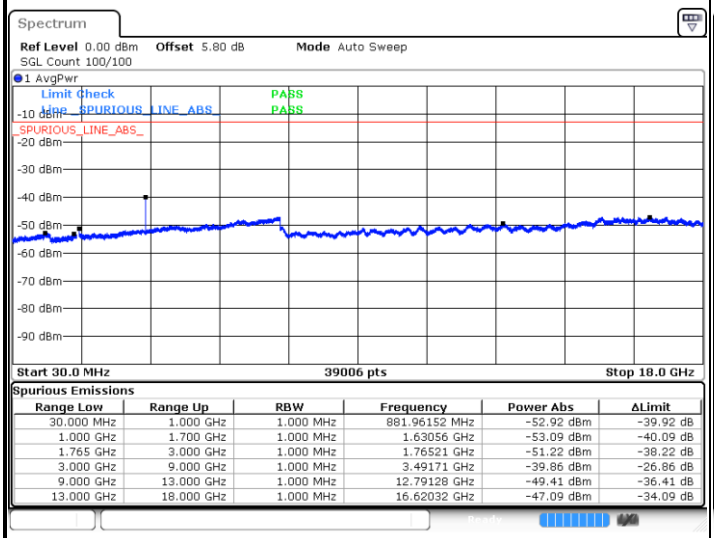


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-52.88 dBm	-39.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67114 GHz	-53.18 dBm	-40.18 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-51.88 dBm	-38.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-39.05 dBm	-26.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81427 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04154 GHz	-46.98 dBm	-33.98 dB

Date: 2.SEP.2019 21:39:06

Highest Channel / QPSK

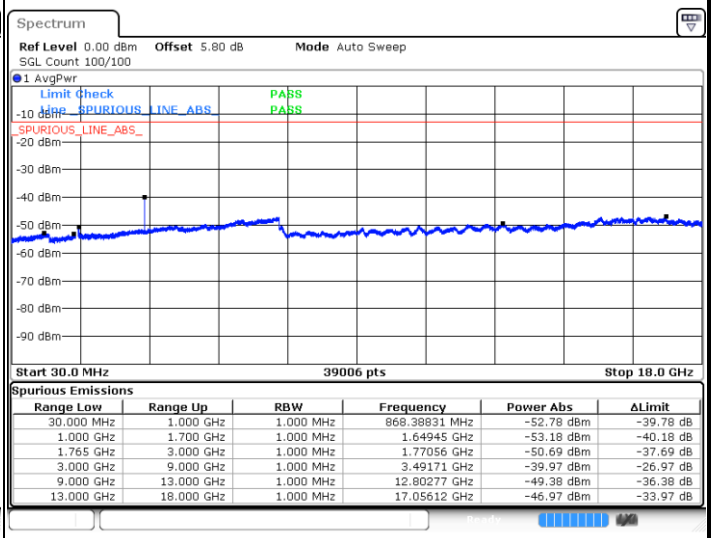


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-52.92 dBm	-39.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63056 GHz	-53.09 dBm	-40.09 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-51.22 dBm	-38.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49171 GHz	-39.86 dBm	-26.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79128 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62032 GHz	-47.09 dBm	-34.09 dB

Date: 2.SEP.2019 21:45:07

Highest Channel / 16QAM



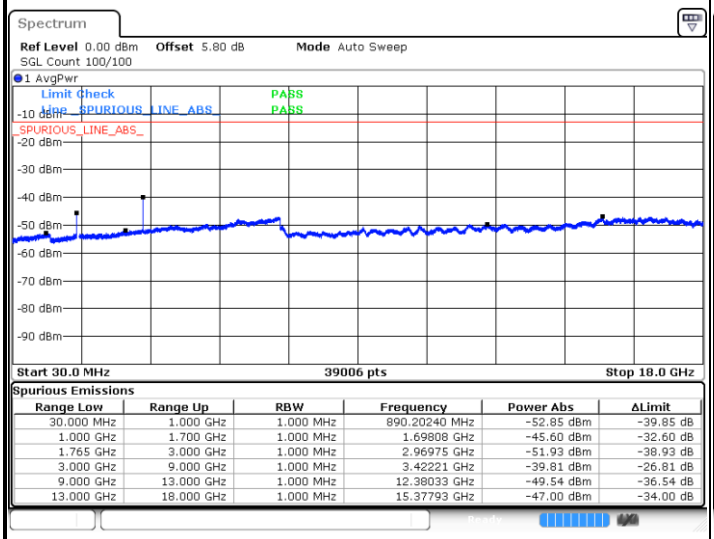
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-52.78 dBm	-39.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64945 GHz	-53.18 dBm	-40.18 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77056 GHz	-50.69 dBm	-37.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49171 GHz	-39.97 dBm	-26.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80277 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05612 GHz	-46.97 dBm	-33.97 dB

Date: 2.SEP.2019 21:46:00

LTE Band 4 / 15MHz

Lowest Channel / QPSK

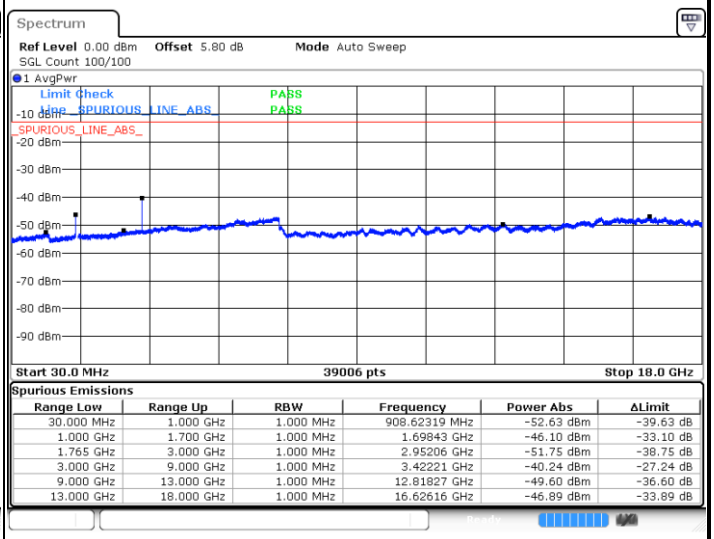


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-52.85 dBm	-39.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-45.60 dBm	-32.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96975 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-39.81 dBm	-26.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38033 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.37793 GHz	-47.00 dBm	-34.00 dB

Date: 2.SEP.2019 21:52:01

Lowest Channel / 16QAM

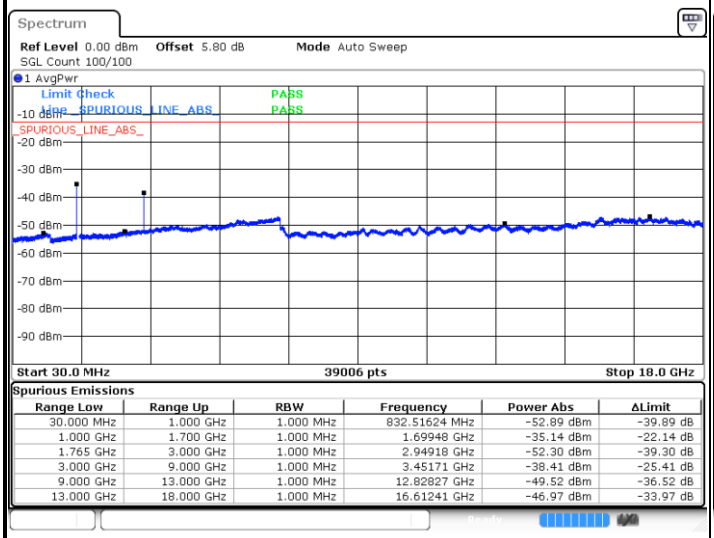


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-52.63 dBm	-39.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-46.10 dBm	-33.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95206 GHz	-51.75 dBm	-38.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-40.24 dBm	-27.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81827 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62616 GHz	-46.89 dBm	-33.89 dB

Date: 2.SEP.2019 21:52:55

Middle Channel / QPSK

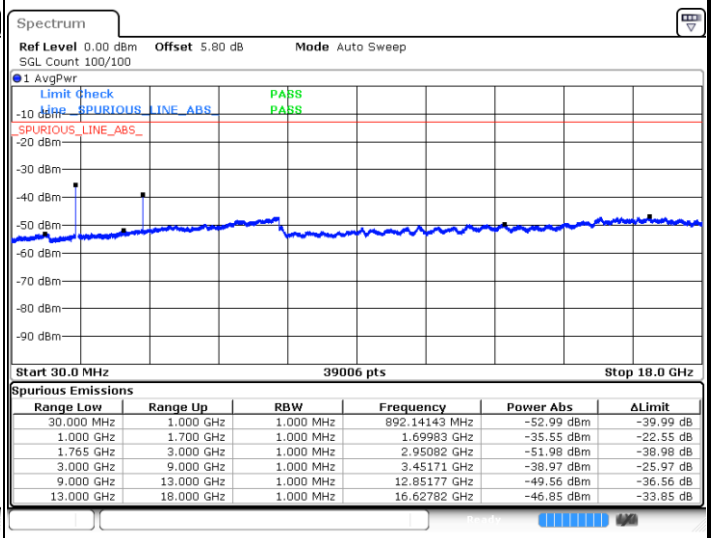


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.51624 MHz	-52.89 dBm	-39.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-35.14 dBm	-22.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94918 GHz	-52.30 dBm	-39.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-38.41 dBm	-25.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82827 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61241 GHz	-46.97 dBm	-33.97 dB

Date: 2.SEP.2019 21:54:28

Middle Channel / 16QAM



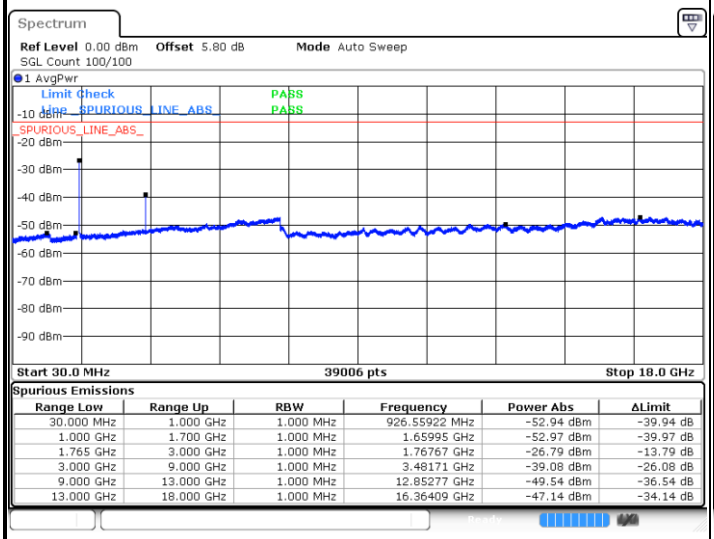
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-52.99 dBm	-39.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-35.55 dBm	-22.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95082 GHz	-51.98 dBm	-38.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-38.97 dBm	-25.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85177 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62782 GHz	-46.85 dBm	-33.85 dB

Date: 2.SEP.2019 21:55:22

LTE Band 4 / 15MHz

Highest Channel / QPSK

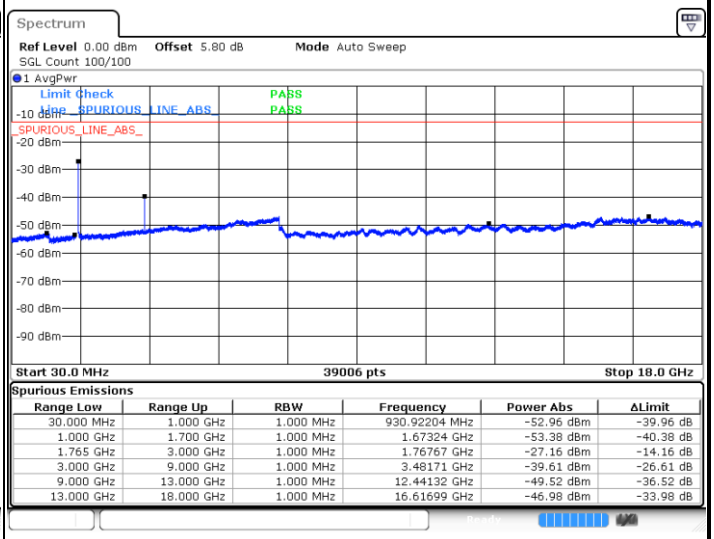


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65995 GHz	-52.97 dBm	-39.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-26.79 dBm	-13.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-39.08 dBm	-26.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85277 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.36409 GHz	-47.14 dBm	-34.14 dB

Date: 2.SEP.2019 22:01:22

Highest Channel / 16QAM



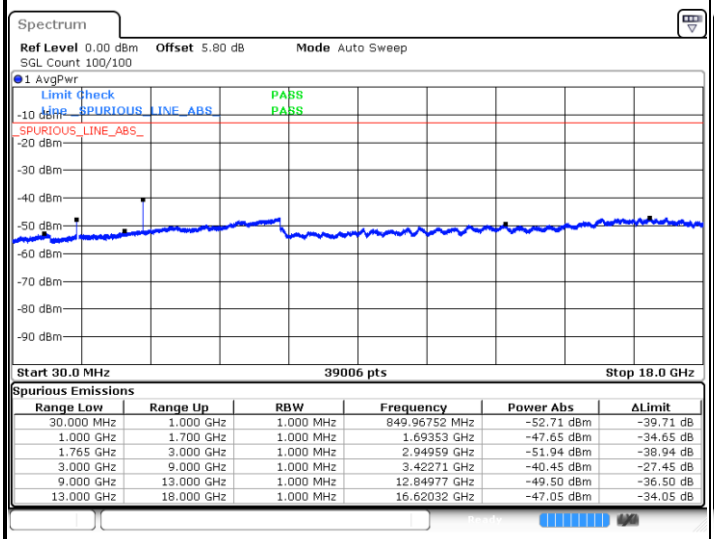
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-52.96 dBm	-39.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67324 GHz	-53.38 dBm	-40.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-27.16 dBm	-14.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-39.61 dBm	-26.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44132 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61699 GHz	-46.98 dBm	-33.98 dB

Date: 2.SEP.2019 22:02:15

LTE Band 4 / 20MHz

Lowest Channel / QPSK

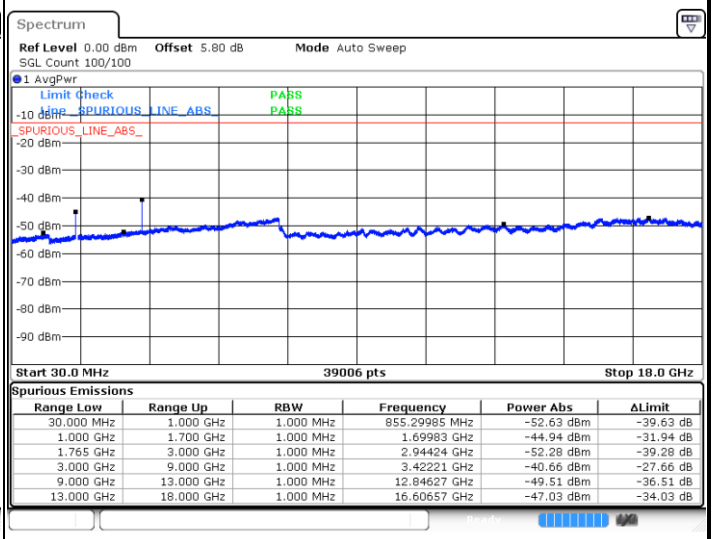


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.96752 MHz	-52.71 dBm	-39.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-47.65 dBm	-34.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94959 GHz	-51.94 dBm	-38.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-40.45 dBm	-27.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84977 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62032 GHz	-47.05 dBm	-34.05 dB

Date: 2.SEP.2019 22:08:16

Lowest Channel / 16QAM



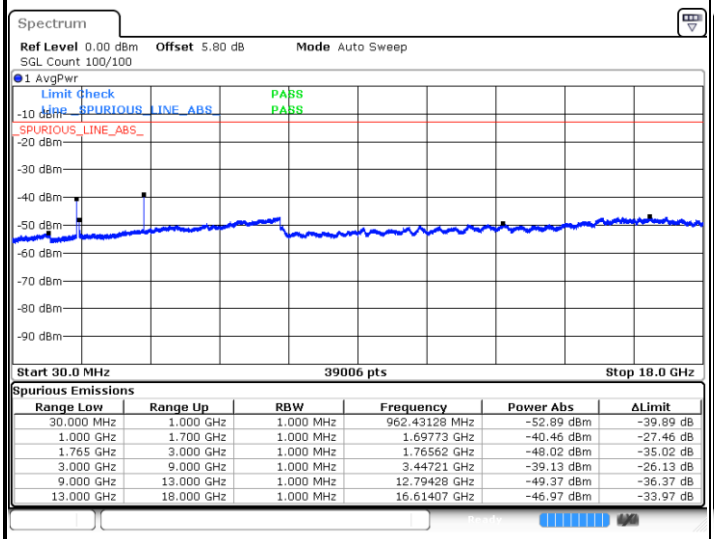
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-52.63 dBm	-39.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-44.94 dBm	-31.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94424 GHz	-52.28 dBm	-39.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-40.66 dBm	-27.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84627 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60657 GHz	-47.03 dBm	-34.03 dB

Date: 2.SEP.2019 22:09:10

LTE Band 4 / 20MHz

Middle Channel / QPSK

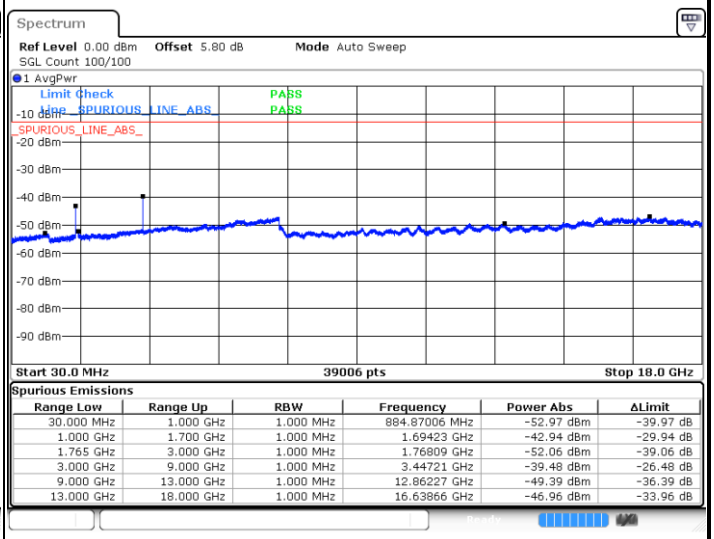


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-52.89 dBm	-39.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-40.46 dBm	-27.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76562 GHz	-48.02 dBm	-35.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-39.13 dBm	-26.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79428 GHz	-49.37 dBm	-36.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61407 GHz	-46.97 dBm	-33.97 dB

Date: 2.SEP.2019 22:10:43

Middle Channel / 16QAM

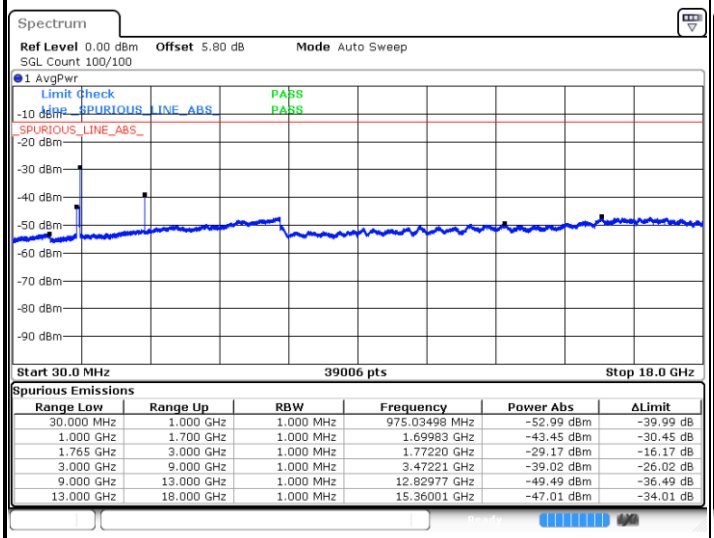


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-52.97 dBm	-39.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69423 GHz	-42.94 dBm	-29.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76809 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-39.48 dBm	-26.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86227 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63866 GHz	-46.96 dBm	-33.96 dB

Date: 2.SEP.2019 22:11:37

Highest Channel / QPSK

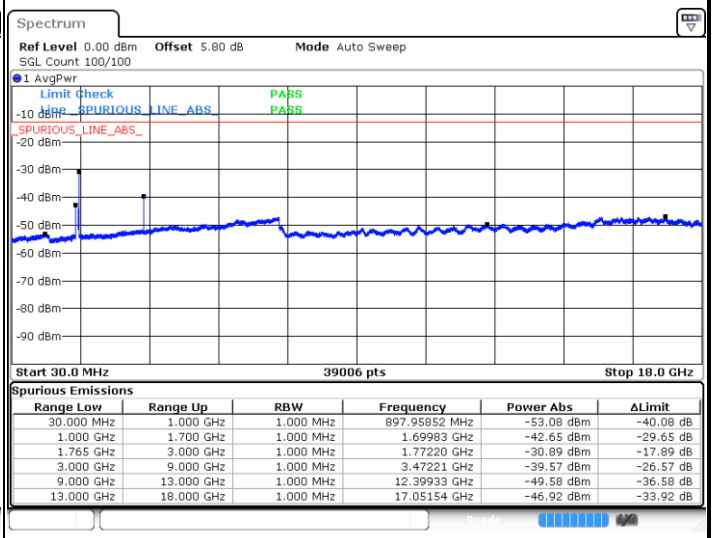


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-52.99 dBm	-39.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-43.45 dBm	-30.45 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-29.17 dBm	-16.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-39.02 dBm	-26.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82977 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.36001 GHz	-47.01 dBm	-34.01 dB

Date: 2.SEP.2019 22:17:37

Highest Channel / 16QAM



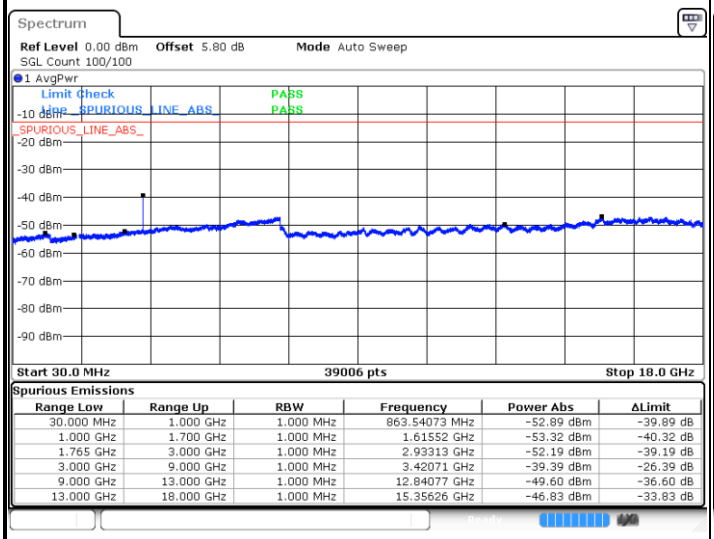
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-53.08 dBm	-40.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-42.65 dBm	-29.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-30.89 dBm	-17.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-39.57 dBm	-26.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39933 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05154 GHz	-46.92 dBm	-33.92 dB

Date: 2.SEP.2019 22:18:31

LTE Band 4 / 1.4MHz

Lowest Channel / 64QAM

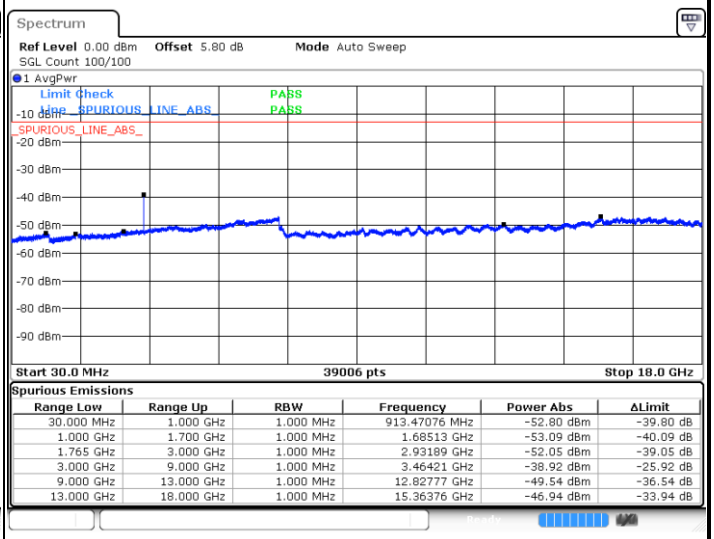


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-52.89 dBm	-39.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61552 GHz	-53.32 dBm	-40.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93313 GHz	-52.19 dBm	-39.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-39.39 dBm	-26.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84077 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.35626 GHz	-46.83 dBm	-33.83 dB

Date: 2.SEP.2019 22:21:58

Middle Channel / 64QAM

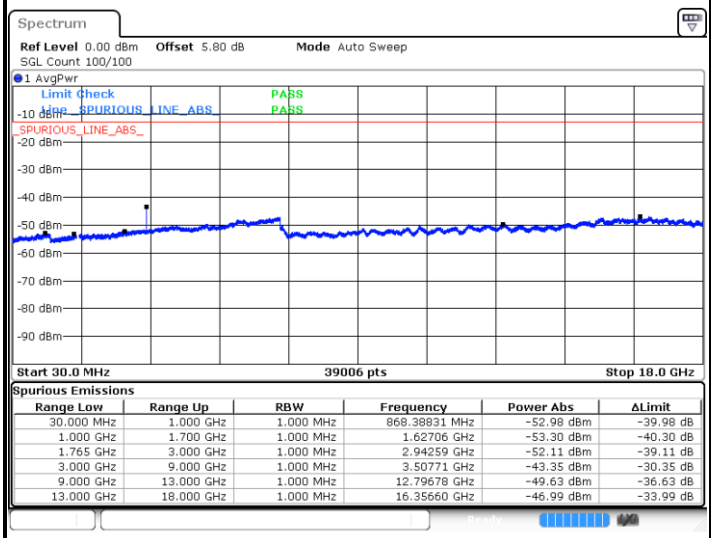


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-52.80 dBm	-39.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-53.09 dBm	-40.09 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93189 GHz	-52.05 dBm	-39.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-38.92 dBm	-25.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82777 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.36376 GHz	-46.94 dBm	-33.94 dB

Date: 2.SEP.2019 22:23:12

Highest Channel / 64QAM



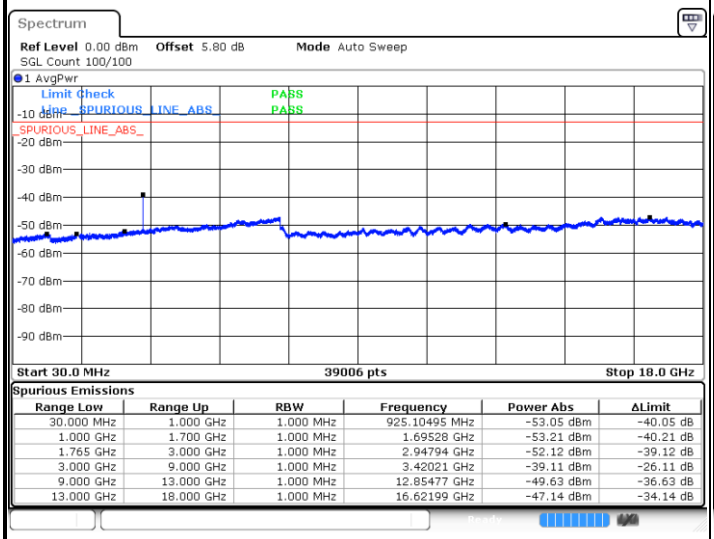
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-52.98 dBm	-39.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62706 GHz	-53.30 dBm	-40.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94259 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-43.35 dBm	-30.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79678 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35660 GHz	-46.99 dBm	-33.99 dB

Date: 2.SEP.2019 22:26:39

LTE Band 4 / 3MHz

Lowest Channel / 64QAM

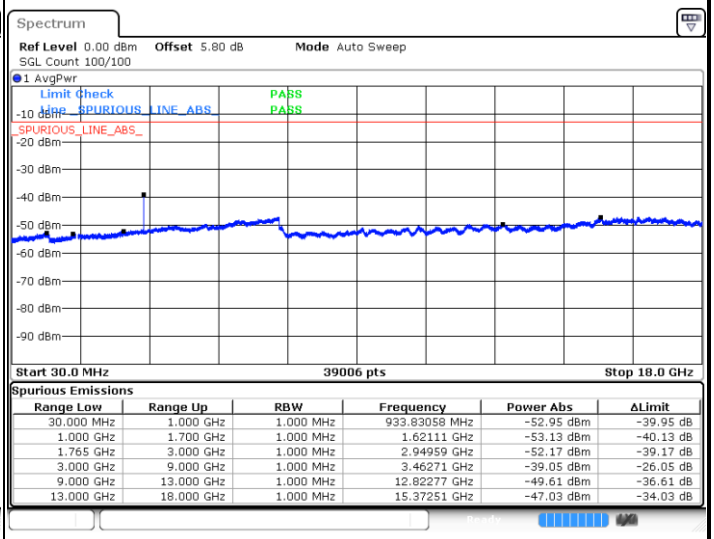


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-53.21 dBm	-40.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94794 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-39.11 dBm	-26.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85477 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62199 GHz	-47.14 dBm	-34.14 dB

Date: 2.SEP.2019 22:30:06

Middle Channel / 64QAM

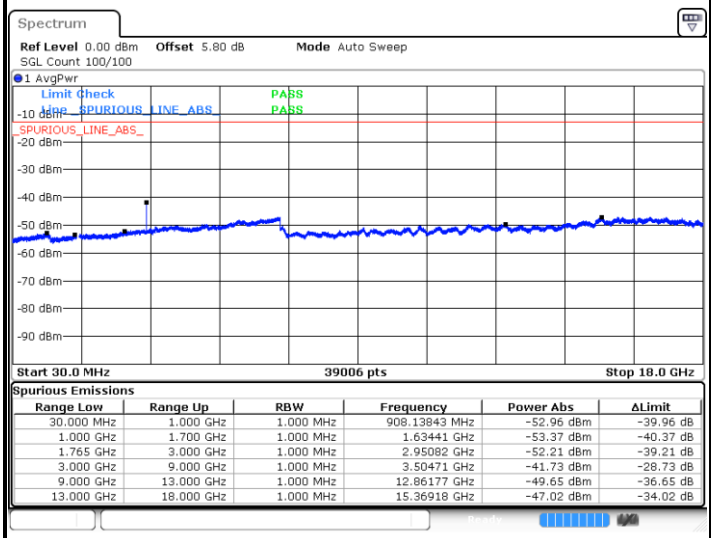


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-52.95 dBm	-39.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62111 GHz	-53.13 dBm	-40.13 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94959 GHz	-52.17 dBm	-39.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-39.05 dBm	-26.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82277 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.37251 GHz	-47.03 dBm	-34.03 dB

Date: 2.SEP.2019 22:31:20

Highest Channel / 64QAM



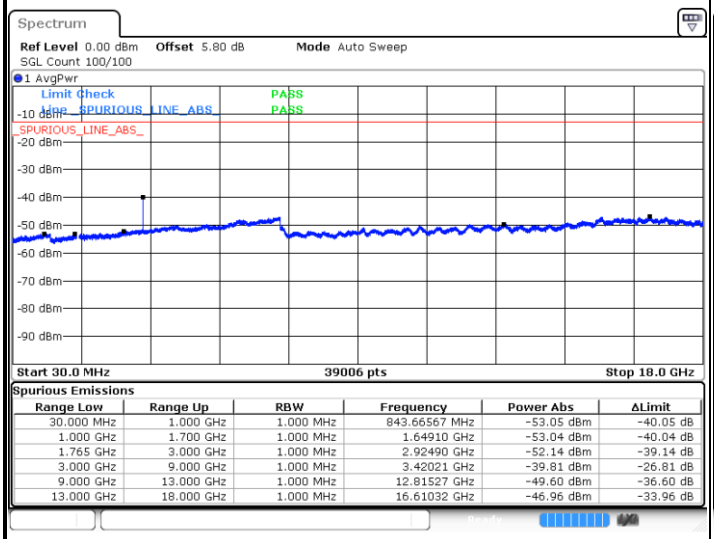
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-52.96 dBm	-39.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63441 GHz	-53.37 dBm	-40.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95082 GHz	-52.21 dBm	-39.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-41.73 dBm	-28.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86177 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.36918 GHz	-47.02 dBm	-34.02 dB

Date: 2.SEP.2019 22:34:47

LTE Band 4 / 5MHz

Lowest Channel / 64QAM

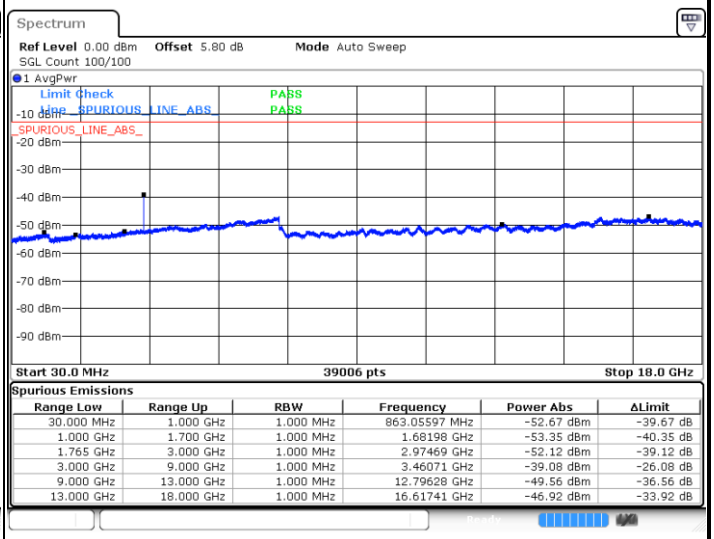


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	843.66567 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64910 GHz	-53.04 dBm	-40.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92490 GHz	-52.14 dBm	-39.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-39.81 dBm	-26.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81527 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61032 GHz	-46.96 dBm	-33.96 dB

Date: 2.SEP.2019 22:38:14

Middle Channel / 64QAM

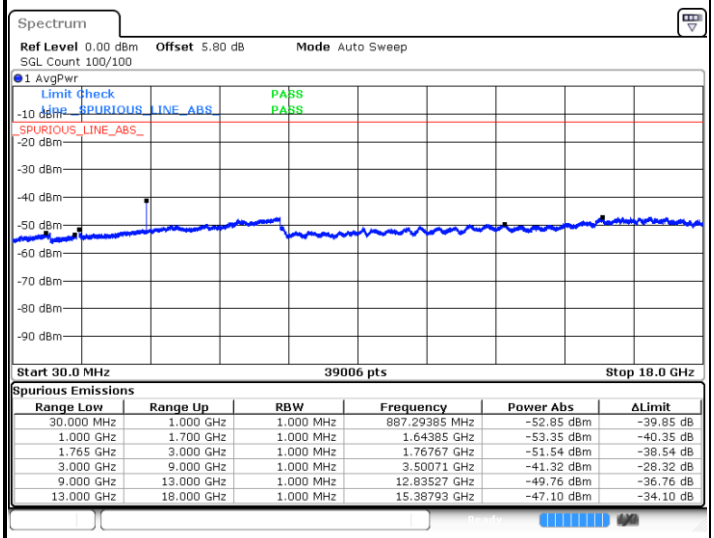


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-52.67 dBm	-39.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68198 GHz	-53.35 dBm	-40.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-39.08 dBm	-26.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79628 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61741 GHz	-46.92 dBm	-33.92 dB

Date: 2.SEP.2019 22:39:27

Highest Channel / 64QAM



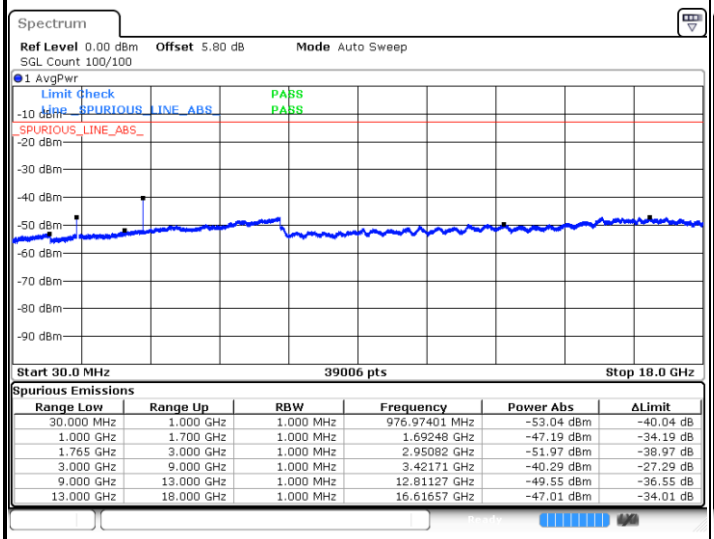
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-52.85 dBm	-39.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64385 GHz	-53.35 dBm	-40.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-51.54 dBm	-38.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83527 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.38793 GHz	-47.10 dBm	-34.10 dB

Date: 2.SEP.2019 22:42:54

LTE Band 4 / 10MHz

Lowest Channel / 64QAM

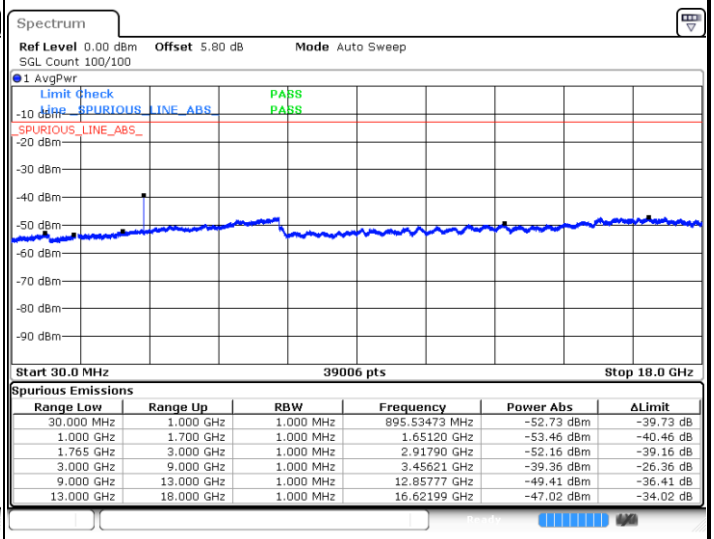


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69248 GHz	-47.19 dBm	-34.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95082 GHz	-51.97 dBm	-38.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-40.29 dBm	-27.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81127 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61657 GHz	-47.01 dBm	-34.01 dB

Date: 2.SEP.2019 22:46:22

Middle Channel / 64QAM

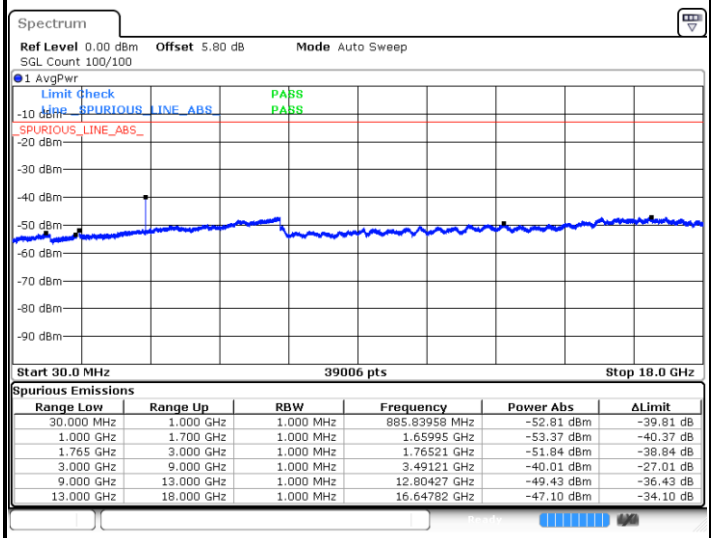


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-52.73 dBm	-39.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65120 GHz	-53.46 dBm	-40.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91790 GHz	-52.16 dBm	-39.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-39.36 dBm	-26.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85777 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62199 GHz	-47.02 dBm	-34.02 dB

Date: 2.SEP.2019 22:47:35

Highest Channel / 64QAM



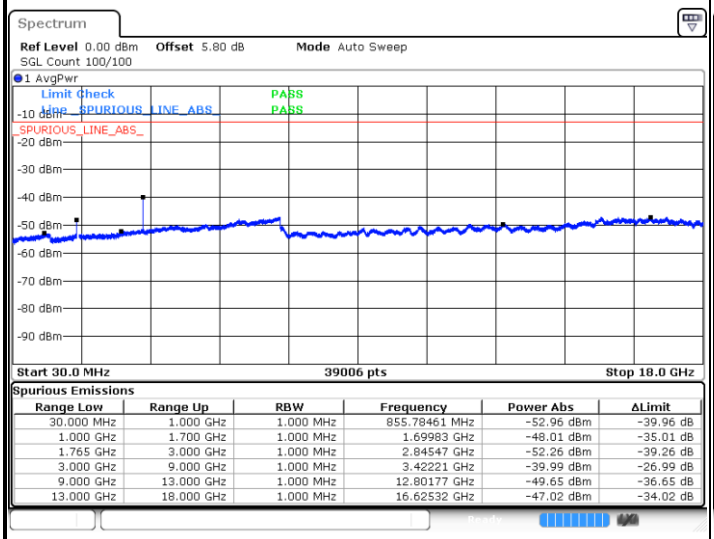
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-52.81 dBm	-39.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65995 GHz	-53.37 dBm	-40.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76521 GHz	-51.84 dBm	-38.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-40.01 dBm	-27.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80427 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64782 GHz	-47.10 dBm	-34.10 dB

Date: 2.SEP.2019 22:51:02

LTE Band 4 / 15MHz

Lowest Channel / 64QAM

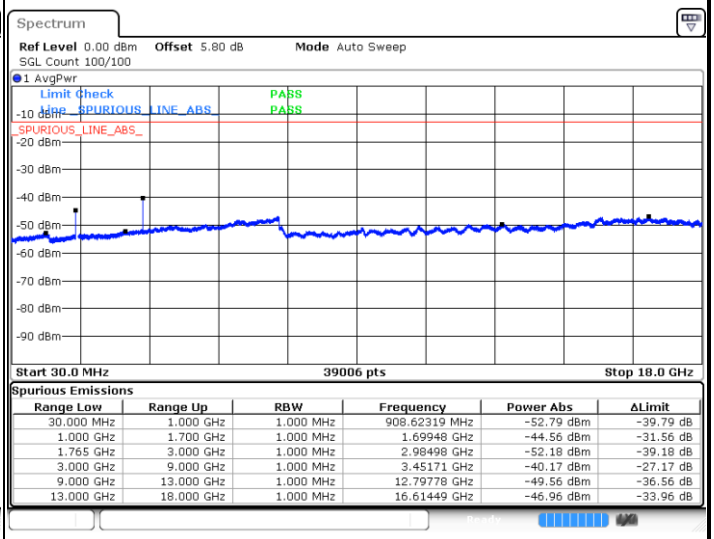


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-52.96 dBm	-39.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-48.01 dBm	-35.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84547 GHz	-52.26 dBm	-39.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80177 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62532 GHz	-47.02 dBm	-34.02 dB

Date: 2.SEP.2019 22:54:29

Middle Channel / 64QAM

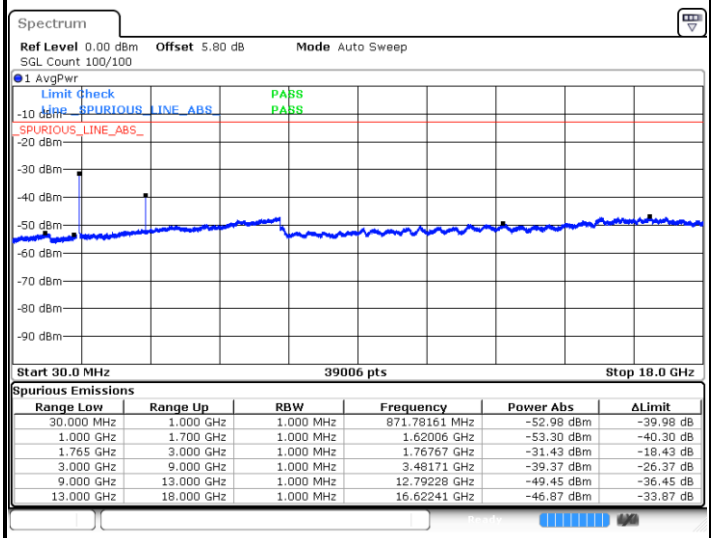


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-52.79 dBm	-39.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-44.56 dBm	-31.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-52.18 dBm	-39.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-40.17 dBm	-27.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79778 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61449 GHz	-46.96 dBm	-33.96 dB

Date: 2.SEP.2019 22:55:43

Highest Channel / 64QAM



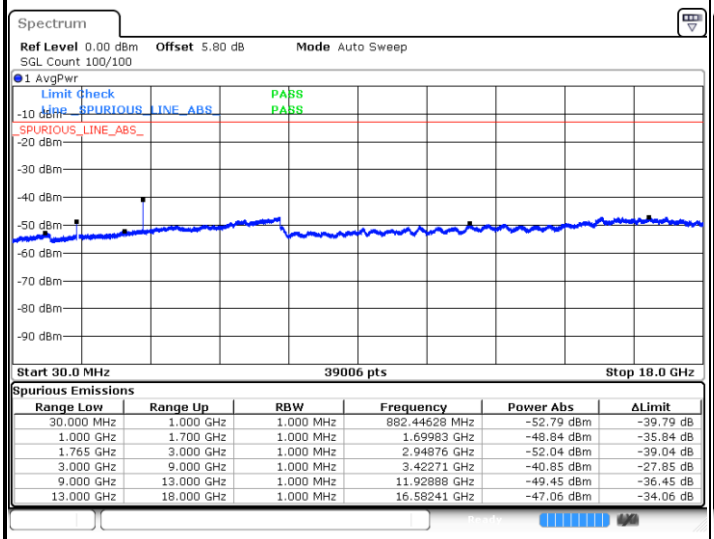
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-52.98 dBm	-39.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62006 GHz	-53.30 dBm	-40.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-31.43 dBm	-18.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-39.37 dBm	-26.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79228 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62241 GHz	-46.87 dBm	-33.87 dB

Date: 2.SEP.2019 22:59:10

LTE Band 4 / 20MHz

Lowest Channel / 64QAM

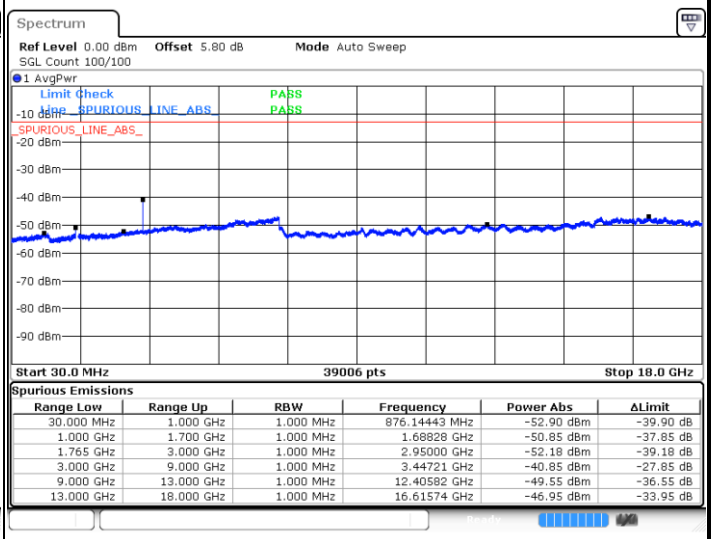


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-52.79 dBm	-39.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-48.84 dBm	-35.84 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94876 GHz	-52.04 dBm	-39.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-40.85 dBm	-27.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92888 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58241 GHz	-47.06 dBm	-34.06 dB

Date: 2.SEP.2019 23:02:37

Middle Channel / 64QAM

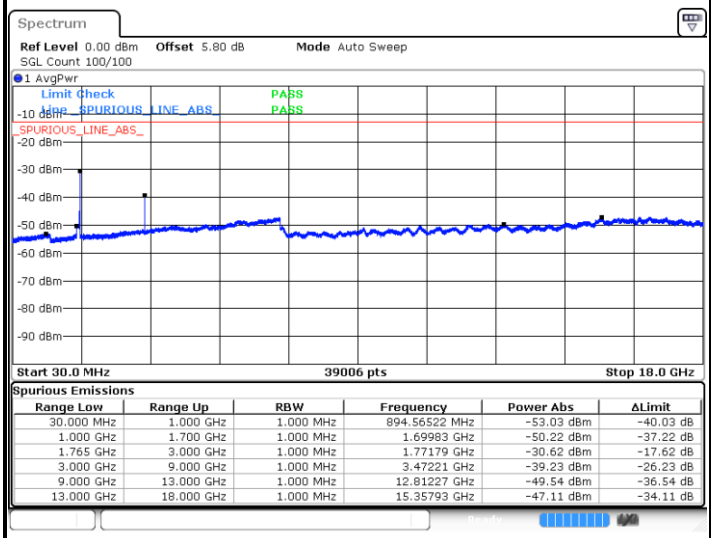


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-52.90 dBm	-39.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-50.85 dBm	-37.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95000 GHz	-52.18 dBm	-39.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-40.85 dBm	-27.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40582 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61574 GHz	-46.95 dBm	-33.95 dB

Date: 2.SEP.2019 23:03:51

Highest Channel / 64QAM



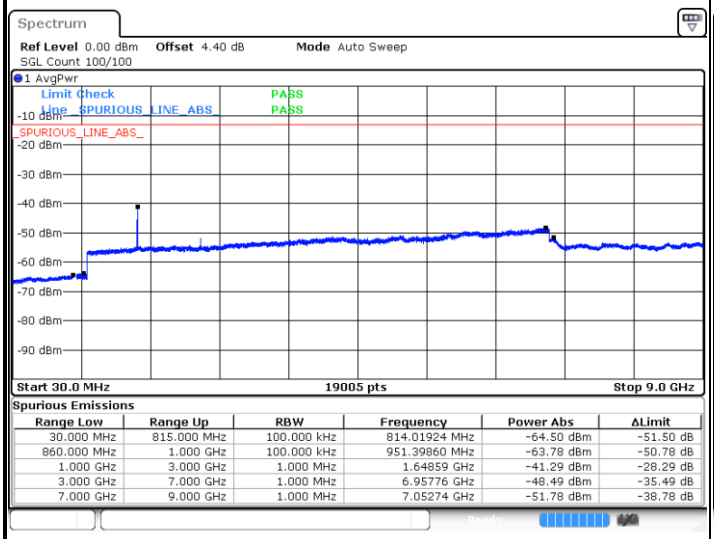
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-50.22 dBm	-37.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-30.62 dBm	-17.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-39.23 dBm	-26.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81227 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.35793 GHz	-47.11 dBm	-34.11 dB

Date: 2.SEP.2019 23:07:18

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

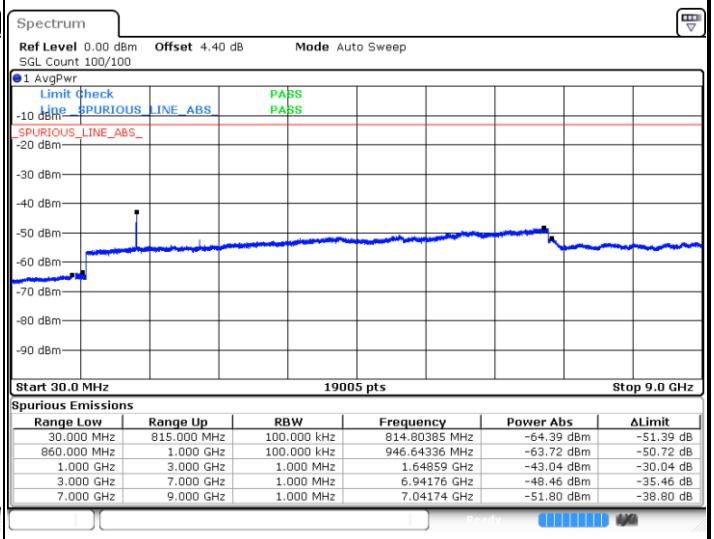


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.50 dBm	-51.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	951.39860 MHz	-63.78 dBm	-50.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-41.29 dBm	-28.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95776 GHz	-48.49 dBm	-35.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05274 GHz	-51.78 dBm	-38.78 dB

Date: 2.SEP.2019 23:38:58

Lowest Channel / 16QAM

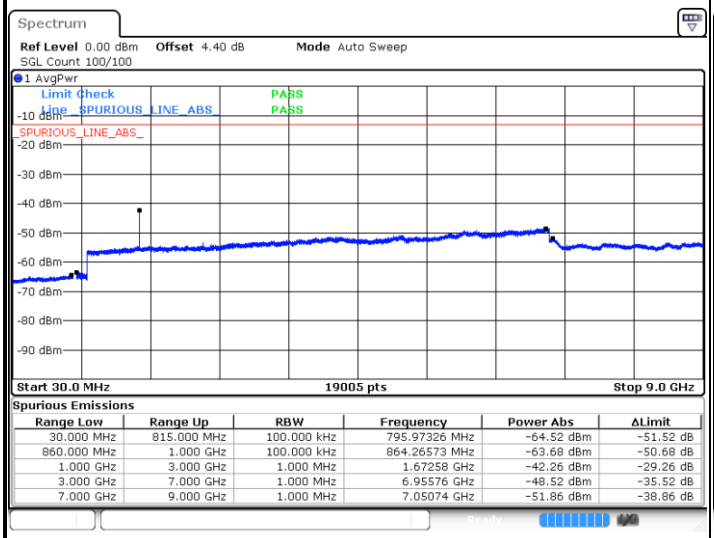


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.39 dBm	-51.39 dB
860.000 MHz	1.000 GHz	100.000 kHz	946.64336 MHz	-63.72 dBm	-50.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.04 dBm	-30.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94176 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04174 GHz	-51.80 dBm	-38.80 dB

Date: 2.SEP.2019 23:39:51

Middle Channel / QPSK

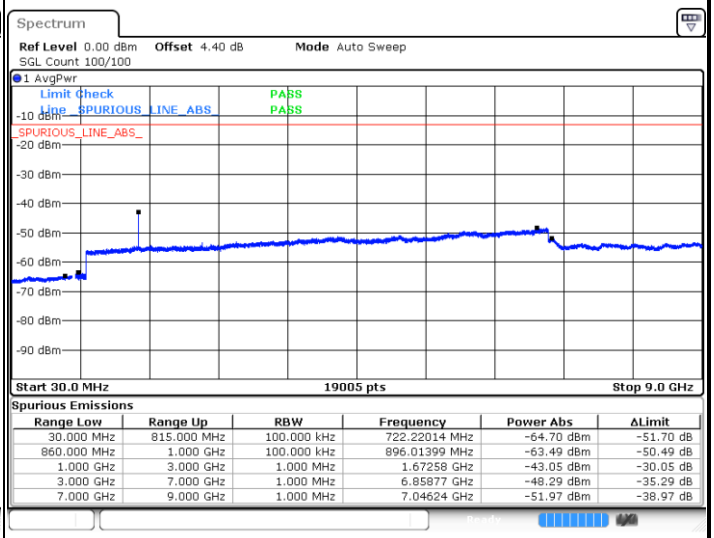


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	795.97326 MHz	-64.52 dBm	-51.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	864.26573 MHz	-63.68 dBm	-50.68 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.26 dBm	-29.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95576 GHz	-48.52 dBm	-35.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05074 GHz	-51.86 dBm	-38.86 dB

Date: 2.SEP.2019 23:41:24

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	722.22014 MHz	-64.70 dBm	-51.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.01399 MHz	-63.49 dBm	-50.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.05 dBm	-30.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85877 GHz	-48.29 dBm	-35.29 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04624 GHz	-51.97 dBm	-38.97 dB

Date: 2.SEP.2019 23:42:17