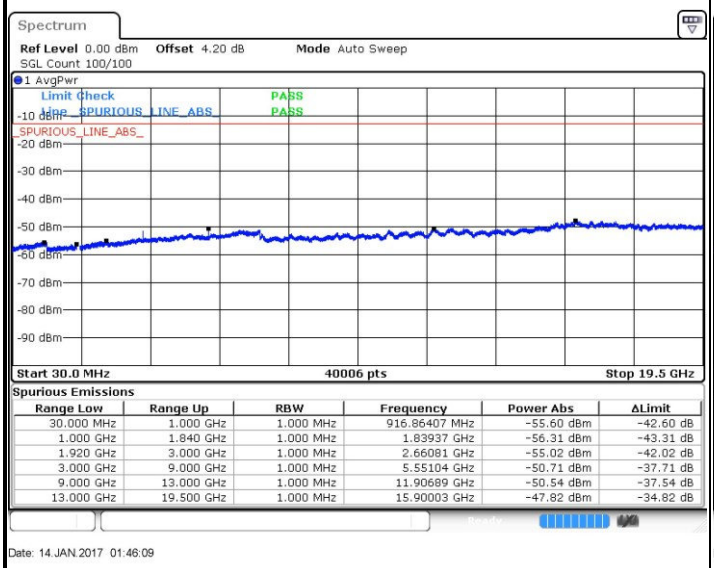
Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

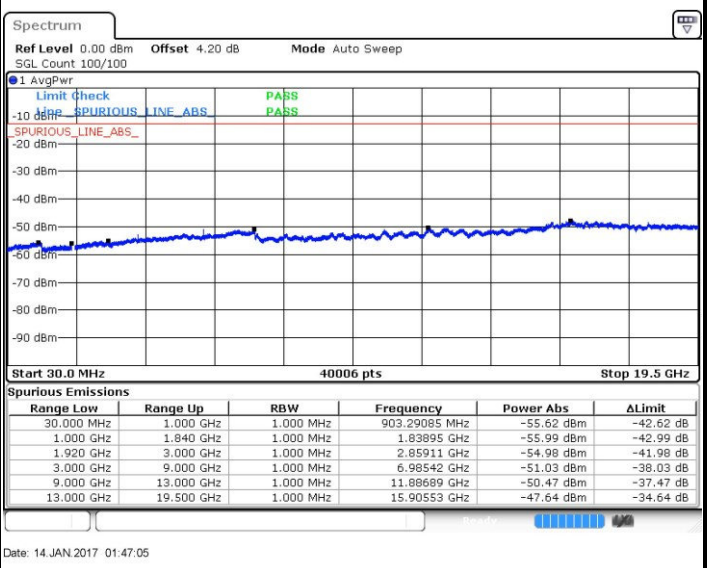


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-55.60 dBm	-42.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-56.31 dBm	-43.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66081 GHz	-55.02 dBm	-42.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55104 GHz	-50.71 dBm	-37.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90689 GHz	-50.54 dBm	-37.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90003 GHz	-47.82 dBm	-34.82 dB

Date: 14.JAN.2017 01:46:09

Lowest Channel / 16QAM

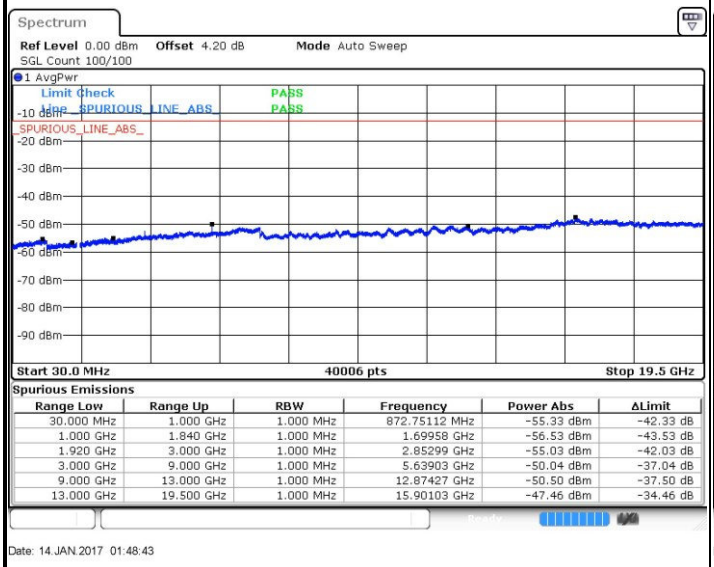


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-55.62 dBm	-42.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-55.99 dBm	-42.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85911 GHz	-54.98 dBm	-41.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-51.03 dBm	-38.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88689 GHz	-50.47 dBm	-37.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90553 GHz	-47.64 dBm	-34.64 dB

Date: 14.JAN.2017 01:47:05

Middle Channel / QPSK

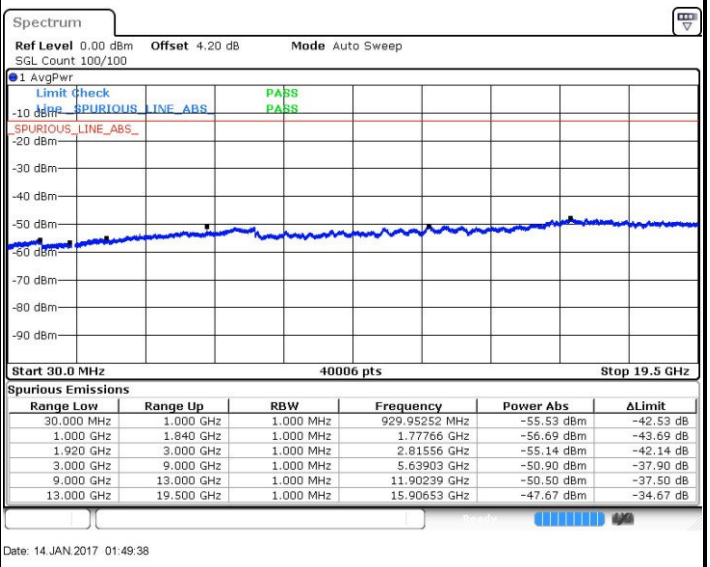


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-55.33 dBm	-42.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69958 GHz	-56.53 dBm	-43.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85299 GHz	-55.03 dBm	-42.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63903 GHz	-50.04 dBm	-37.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.87427 GHz	-50.50 dBm	-37.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90103 GHz	-47.46 dBm	-34.46 dB

Date: 14.JAN.2017 01:48:43

Middle Channel / 16QAM



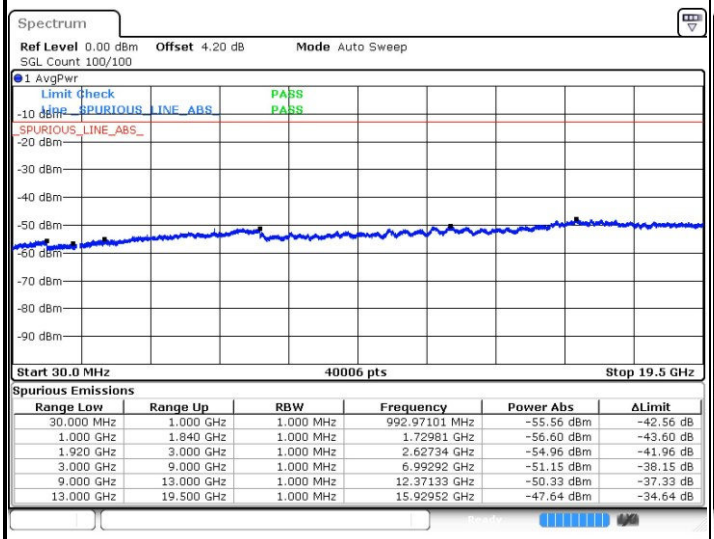
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-55.53 dBm	-42.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77766 GHz	-56.69 dBm	-43.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.81556 GHz	-55.14 dBm	-42.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63903 GHz	-50.90 dBm	-37.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90239 GHz	-50.50 dBm	-37.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90653 GHz	-47.67 dBm	-34.67 dB

Date: 14.JAN.2017 01:49:38

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

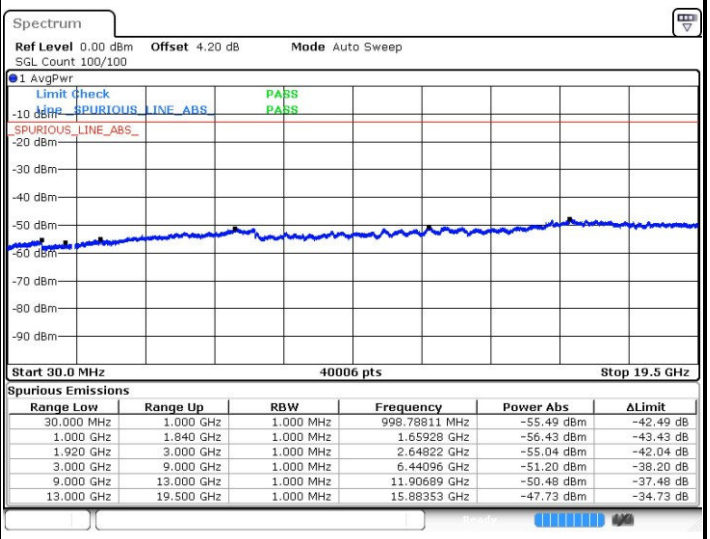


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72981 GHz	-56.60 dBm	-43.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62734 GHz	-54.96 dBm	-41.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-51.15 dBm	-38.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37133 GHz	-50.33 dBm	-37.33 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92952 GHz	-47.64 dBm	-34.64 dB

Date: 14.JAN.2017 01:55:48

Highest Channel / 16QAM



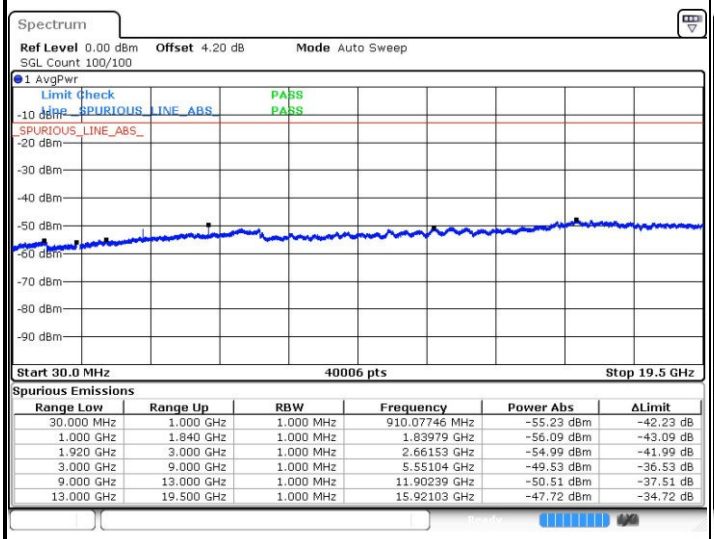
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-55.49 dBm	-42.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65928 GHz	-56.43 dBm	-43.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64822 GHz	-55.04 dBm	-42.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.44096 GHz	-51.20 dBm	-38.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90689 GHz	-50.48 dBm	-37.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.88353 GHz	-47.73 dBm	-34.73 dB

Date: 14.JAN.2017 01:56:44

LTE Band 2 / 3MHz

Lowest Channel / QPSK

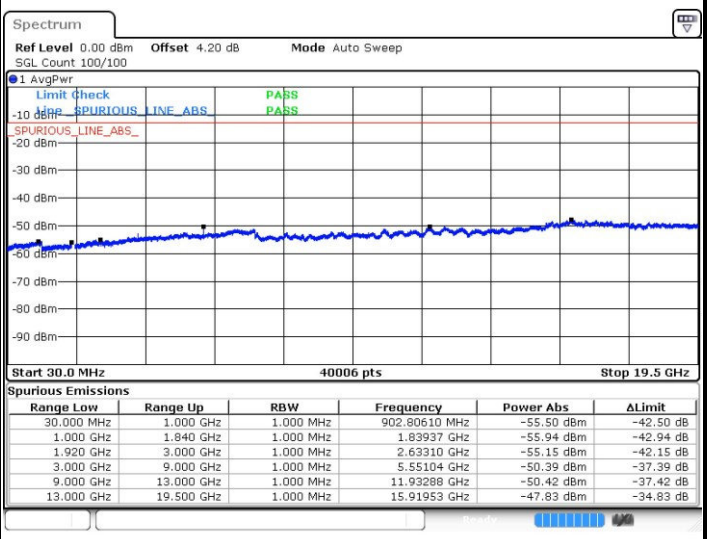


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-55.23 dBm	-42.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-56.09 dBm	-43.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66153 GHz	-54.99 dBm	-41.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55104 GHz	-49.53 dBm	-36.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90239 GHz	-50.51 dBm	-37.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92103 GHz	-47.72 dBm	-34.72 dB

Date: 14.JAN.2017 02:02:53

Lowest Channel / 16QAM



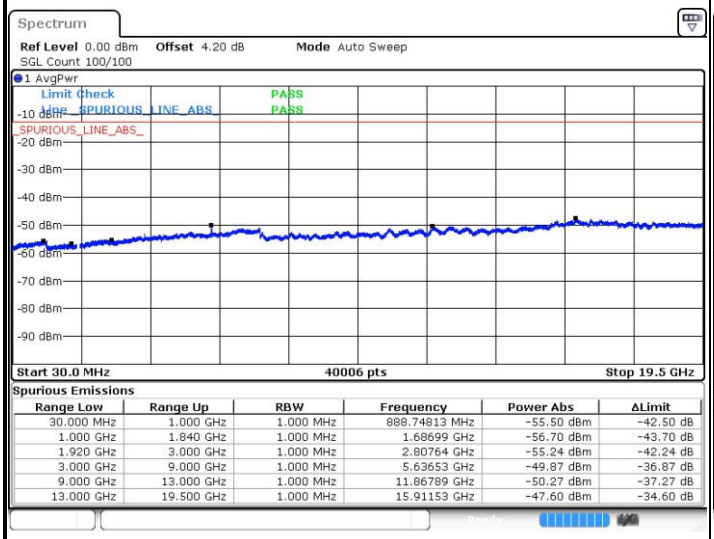
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-55.50 dBm	-42.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-55.94 dBm	-42.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63310 GHz	-55.15 dBm	-42.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55104 GHz	-50.39 dBm	-37.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93288 GHz	-50.42 dBm	-37.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91953 GHz	-47.83 dBm	-34.83 dB

Date: 14.JAN.2017 02:03:49

LTE Band 2 / 3MHz

Middle Channel / QPSK

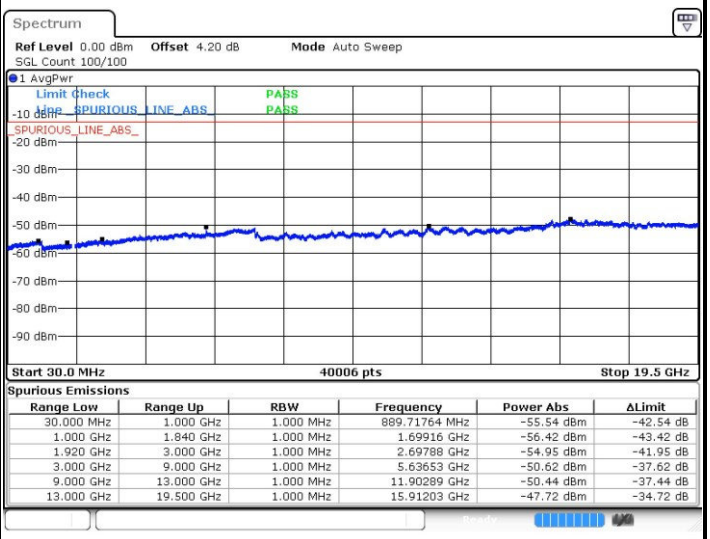


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-55.50 dBm	-42.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68699 GHz	-56.70 dBm	-43.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.80764 GHz	-55.24 dBm	-42.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63653 GHz	-49.87 dBm	-36.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.86789 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91153 GHz	-47.60 dBm	-34.60 dB

Date: 14.JAN.2017 02:05:27

Middle Channel / 16QAM

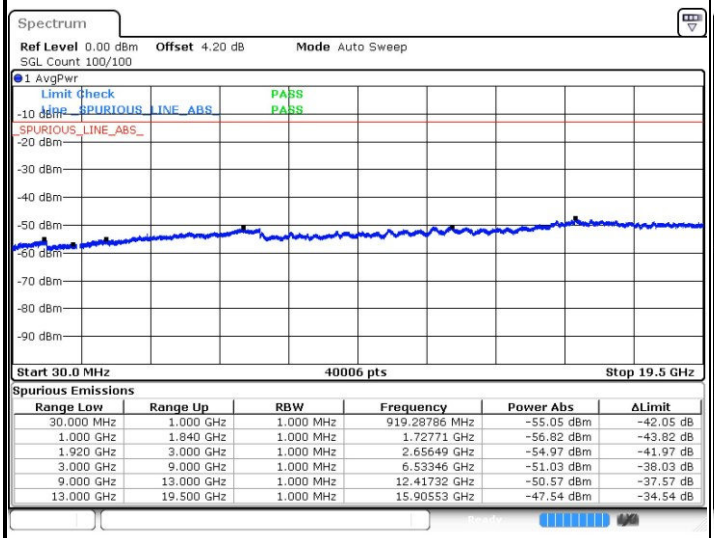


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-55.54 dBm	-42.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69916 GHz	-56.42 dBm	-43.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69788 GHz	-54.95 dBm	-41.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63653 GHz	-50.62 dBm	-37.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-50.44 dBm	-37.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91203 GHz	-47.72 dBm	-34.72 dB

Date: 14.JAN.2017 02:06:22

Highest Channel / QPSK

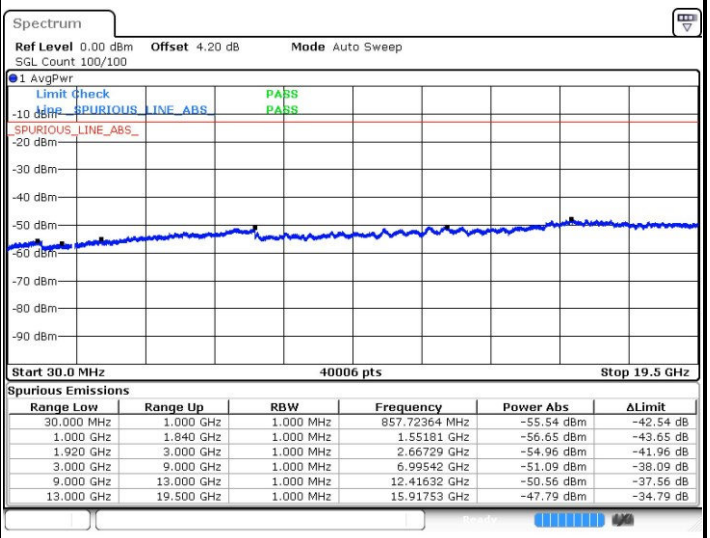


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-55.05 dBm	-42.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72771 GHz	-56.82 dBm	-43.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65649 GHz	-54.97 dBm	-41.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.53346 GHz	-51.03 dBm	-38.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41732 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90553 GHz	-47.54 dBm	-34.54 dB

Date: 14.JAN.2017 02:12:32

Highest Channel / 16QAM



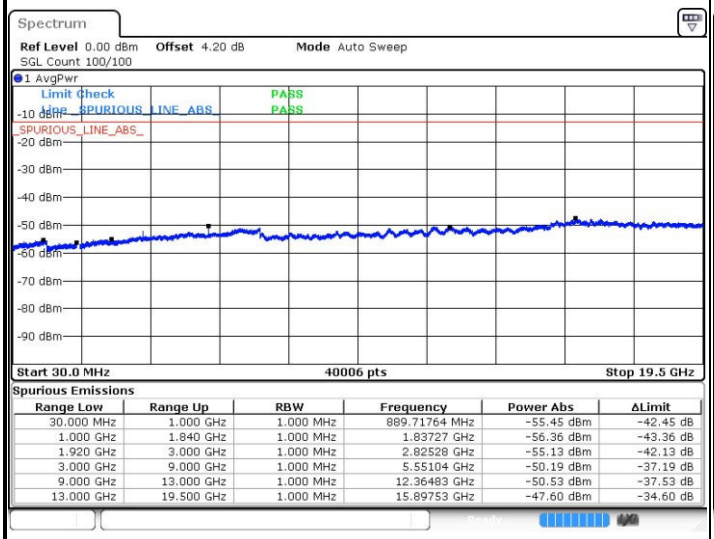
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.72364 MHz	-55.54 dBm	-42.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.55181 GHz	-56.65 dBm	-43.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66729 GHz	-54.96 dBm	-41.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-51.09 dBm	-38.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41632 GHz	-50.56 dBm	-37.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91753 GHz	-47.79 dBm	-34.79 dB

Date: 14.JAN.2017 02:13:27

LTE Band 2 / 5MHz

Lowest Channel / QPSK

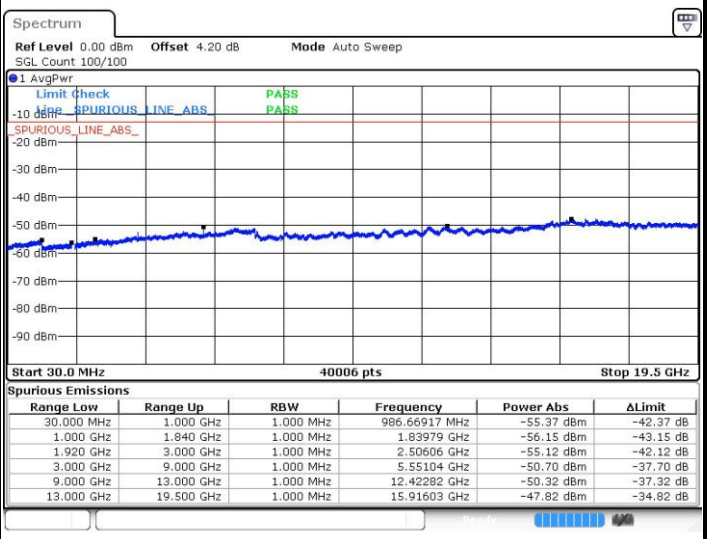


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-55.45 dBm	-42.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-56.36 dBm	-43.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82528 GHz	-55.13 dBm	-42.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55104 GHz	-50.19 dBm	-37.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36483 GHz	-50.53 dBm	-37.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89753 GHz	-47.60 dBm	-34.60 dB

Date: 14.JAN.2017 02:19:37

Lowest Channel / 16QAM

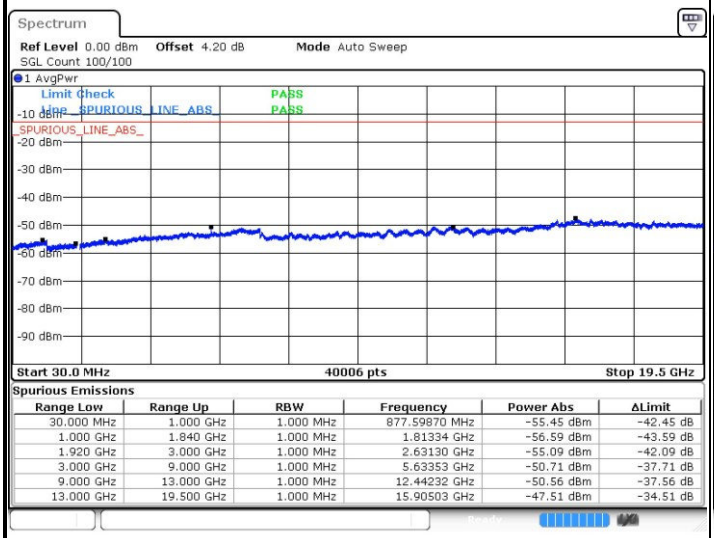


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-55.37 dBm	-42.37 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-56.15 dBm	-43.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50606 GHz	-55.12 dBm	-42.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55104 GHz	-50.70 dBm	-37.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42282 GHz	-50.32 dBm	-37.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91603 GHz	-47.82 dBm	-34.82 dB

Date: 14.JAN.2017 02:20:33

Middle Channel / QPSK

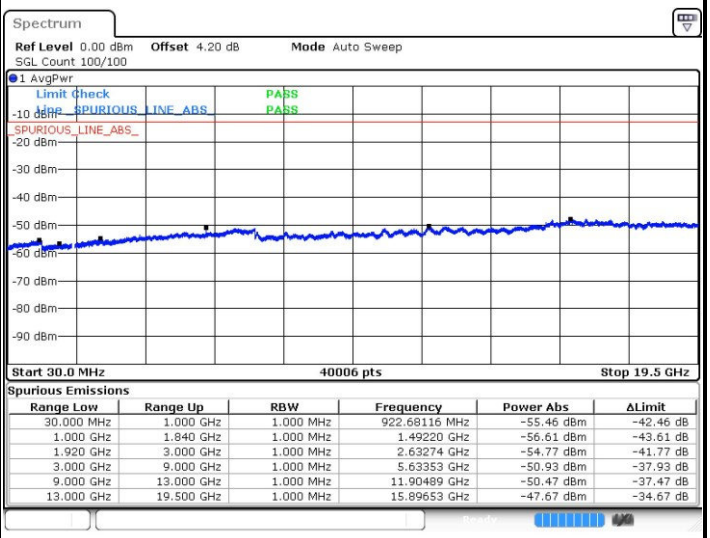


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-55.45 dBm	-42.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-56.59 dBm	-43.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63130 GHz	-55.09 dBm	-42.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63353 GHz	-50.71 dBm	-37.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44232 GHz	-50.56 dBm	-37.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-47.51 dBm	-34.51 dB

Date: 14.JAN.2017 02:22:10

Middle Channel / 16QAM



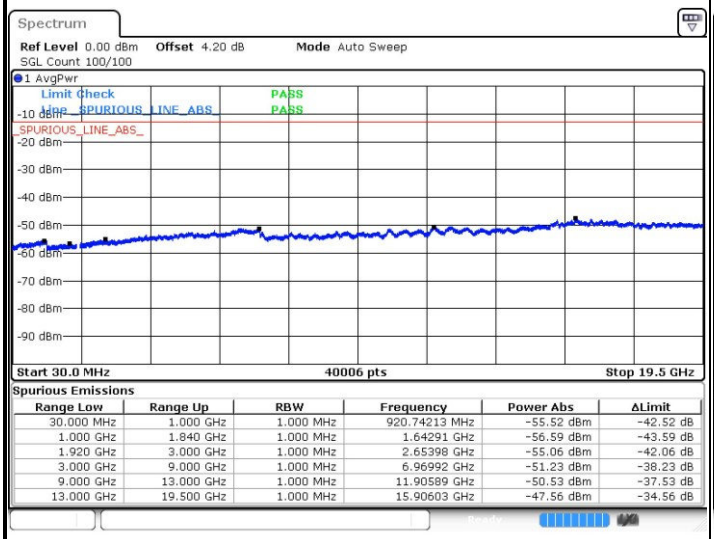
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-55.46 dBm	-42.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.49220 GHz	-56.61 dBm	-43.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63274 GHz	-54.77 dBm	-41.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63353 GHz	-50.93 dBm	-37.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90489 GHz	-50.47 dBm	-37.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89653 GHz	-47.67 dBm	-34.67 dB

Date: 14.JAN.2017 02:23:06

LTE Band 2 / 5MHz

Highest Channel / QPSK

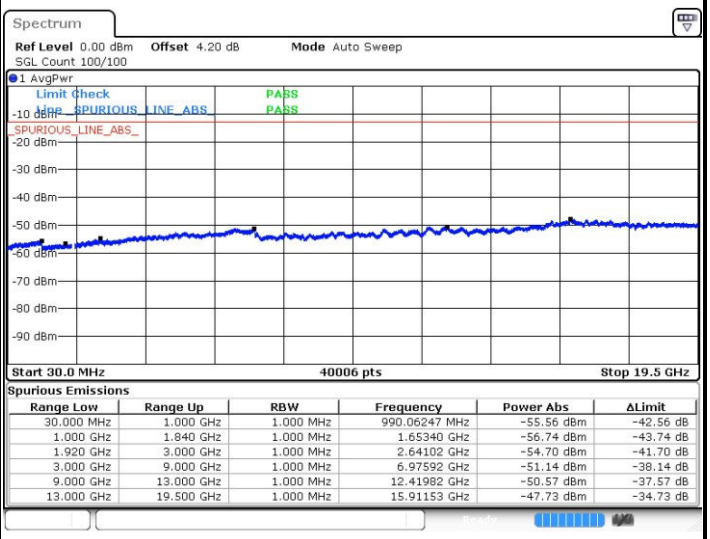


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-55.52 dBm	-42.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64291 GHz	-56.59 dBm	-43.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65398 GHz	-55.06 dBm	-42.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96992 GHz	-51.23 dBm	-38.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90589 GHz	-50.53 dBm	-37.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90603 GHz	-47.56 dBm	-34.56 dB

Date: 14.JAN.2017 02:29:16

Highest Channel / 16QAM



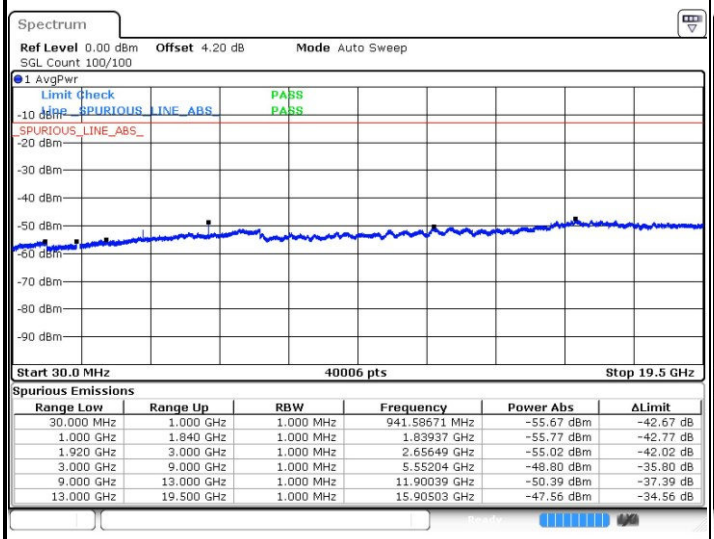
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65340 GHz	-56.74 dBm	-43.74 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64102 GHz	-54.70 dBm	-41.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97592 GHz	-51.14 dBm	-38.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41982 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91153 GHz	-47.73 dBm	-34.73 dB

Date: 14.JAN.2017 02:30:11

LTE Band 2 / 10MHz

Lowest Channel / QPSK

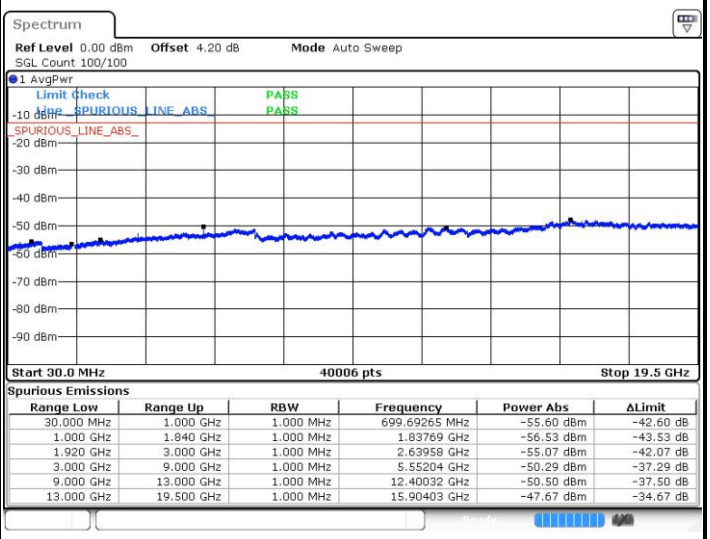


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-55.67 dBm	-42.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-55.77 dBm	-42.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65649 GHz	-55.02 dBm	-42.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55204 GHz	-48.80 dBm	-35.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90039 GHz	-50.39 dBm	-37.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90503 GHz	-47.56 dBm	-34.56 dB

Date: 14.JAN.2017 02:38:13

Lowest Channel / 16QAM



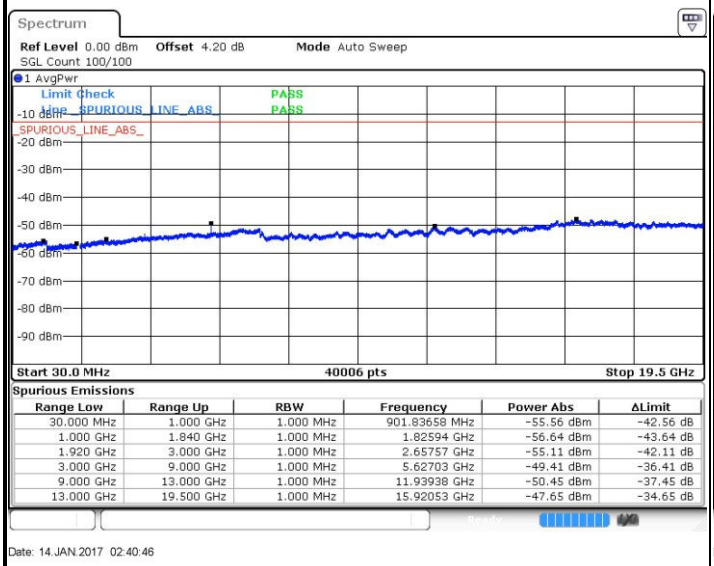
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	699.69265 MHz	-55.60 dBm	-42.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-56.53 dBm	-43.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63958 GHz	-55.07 dBm	-42.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55204 GHz	-50.29 dBm	-37.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40032 GHz	-50.50 dBm	-37.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90403 GHz	-47.67 dBm	-34.67 dB

Date: 14.JAN.2017 02:39:09

LTE Band 2 / 10MHz

Middle Channel / QPSK

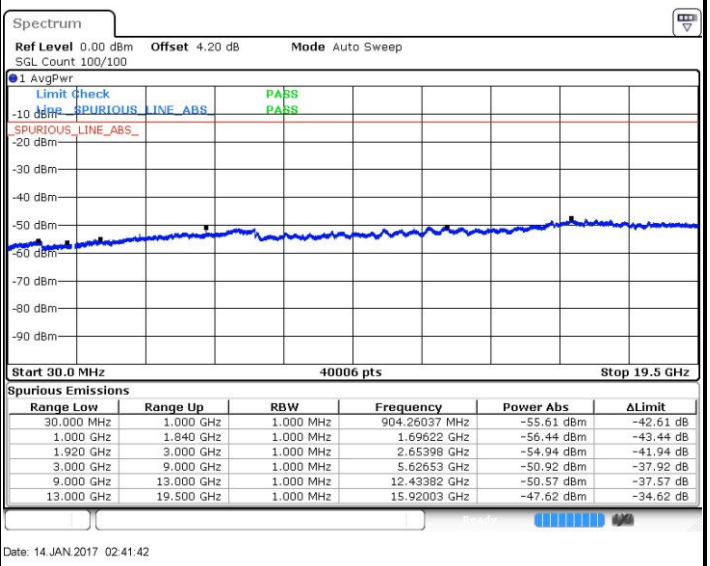


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82594 GHz	-56.64 dBm	-43.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65757 GHz	-55.11 dBm	-42.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.62703 GHz	-49.41 dBm	-36.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93938 GHz	-50.45 dBm	-37.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92053 GHz	-47.65 dBm	-34.65 dB

Date: 14.JAN.2017 02:40:46

Middle Channel / 16QAM

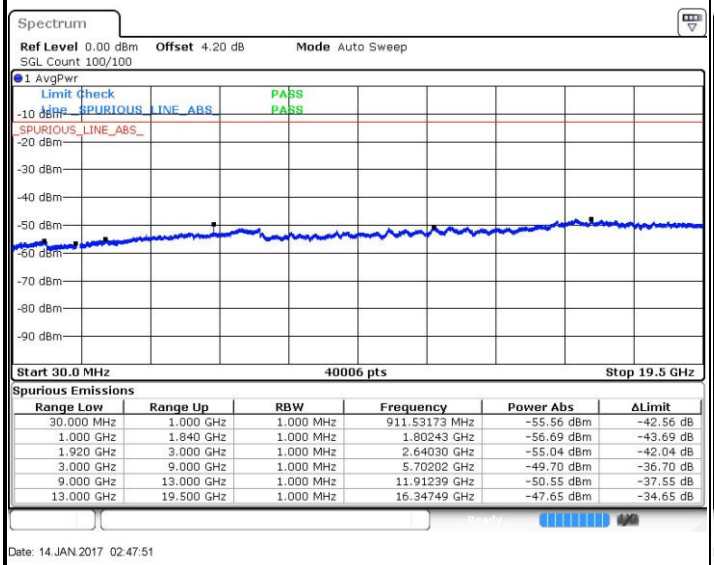


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-55.61 dBm	-42.61 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69622 GHz	-56.44 dBm	-43.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65398 GHz	-54.94 dBm	-41.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.62653 GHz	-50.92 dBm	-37.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92003 GHz	-47.62 dBm	-34.62 dB

Date: 14.JAN.2017 02:41:42

Highest Channel / QPSK

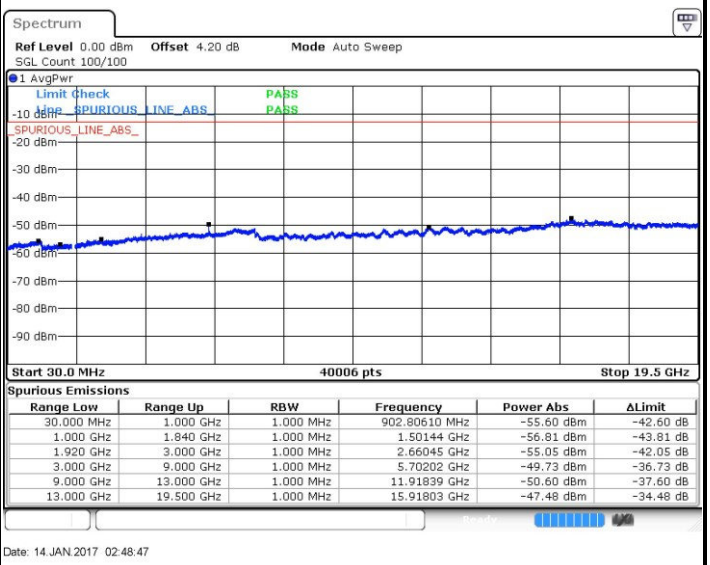


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80243 GHz	-56.69 dBm	-43.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64030 GHz	-55.04 dBm	-42.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.70202 GHz	-49.70 dBm	-36.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91239 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34749 GHz	-47.65 dBm	-34.65 dB

Date: 14.JAN.2017 02:47:51

Highest Channel / 16QAM



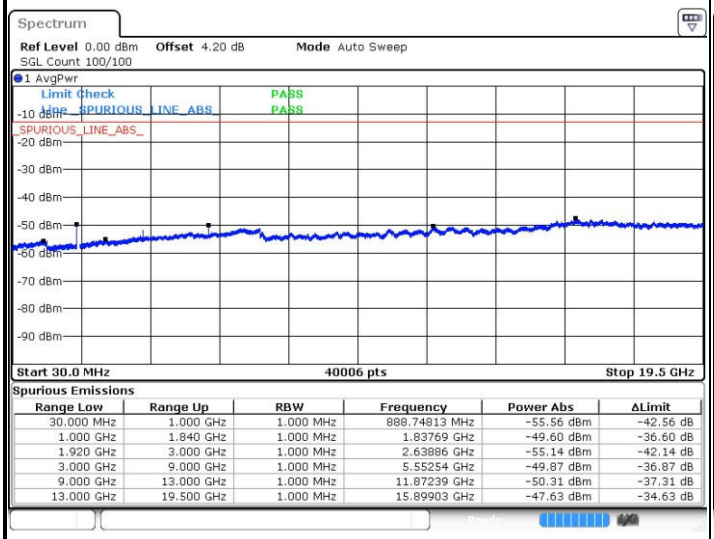
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-55.60 dBm	-42.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.50144 GHz	-56.81 dBm	-43.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66045 GHz	-55.05 dBm	-42.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.70202 GHz	-49.73 dBm	-36.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91839 GHz	-50.60 dBm	-37.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91803 GHz	-47.48 dBm	-34.48 dB

Date: 14.JAN.2017 02:48:47

LTE Band 2 / 15MHz

Lowest Channel / QPSK

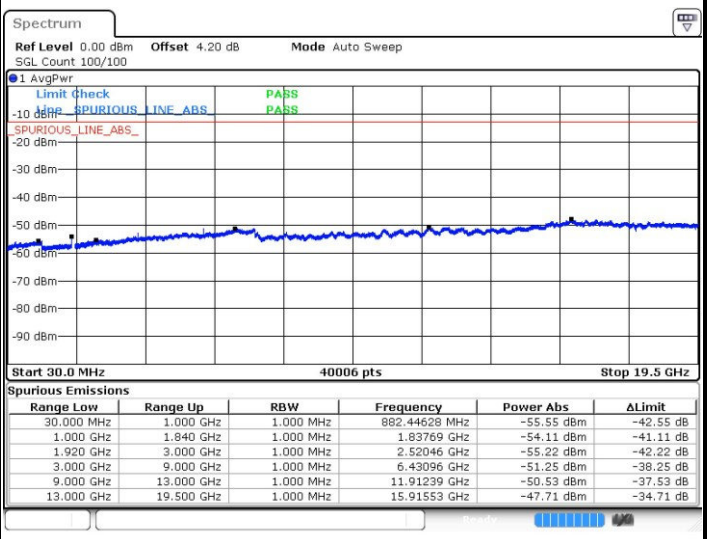


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-49.60 dBm	-36.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63886 GHz	-55.14 dBm	-42.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55254 GHz	-49.87 dBm	-36.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.87239 GHz	-50.31 dBm	-37.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89903 GHz	-47.63 dBm	-34.63 dB

Date: 14.JAN.2017 02:54:57

Lowest Channel / 16QAM

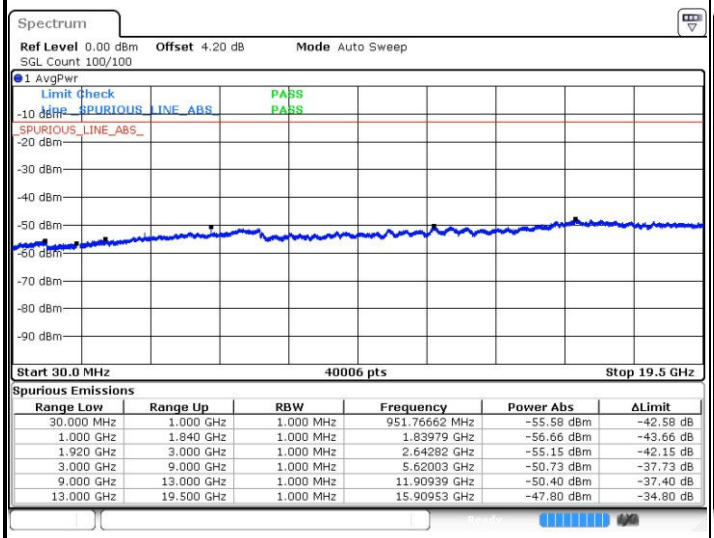


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-55.55 dBm	-42.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52046 GHz	-55.22 dBm	-42.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43096 GHz	-51.25 dBm	-38.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91239 GHz	-50.53 dBm	-37.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91553 GHz	-47.71 dBm	-34.71 dB

Date: 14.JAN.2017 02:55:52

Middle Channel / QPSK

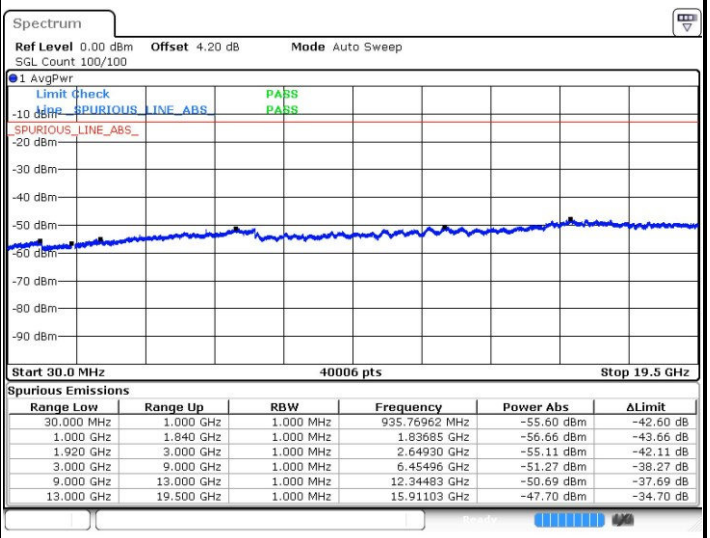


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-55.58 dBm	-42.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-56.66 dBm	-43.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64282 GHz	-55.15 dBm	-42.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.62003 GHz	-50.73 dBm	-37.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90939 GHz	-50.40 dBm	-37.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90953 GHz	-47.80 dBm	-34.80 dB

Date: 14.JAN.2017 02:57:30

Middle Channel / 16QAM



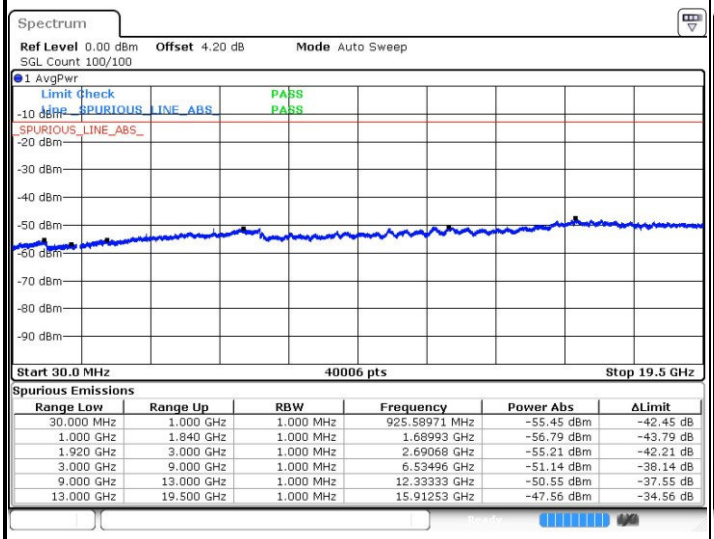
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-55.60 dBm	-42.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83685 GHz	-56.66 dBm	-43.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64930 GHz	-55.11 dBm	-42.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.45496 GHz	-51.27 dBm	-38.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34483 GHz	-50.69 dBm	-37.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91103 GHz	-47.70 dBm	-34.70 dB

Date: 14.JAN.2017 02:58:25

LTE Band 2 / 15MHz

Highest Channel / QPSK

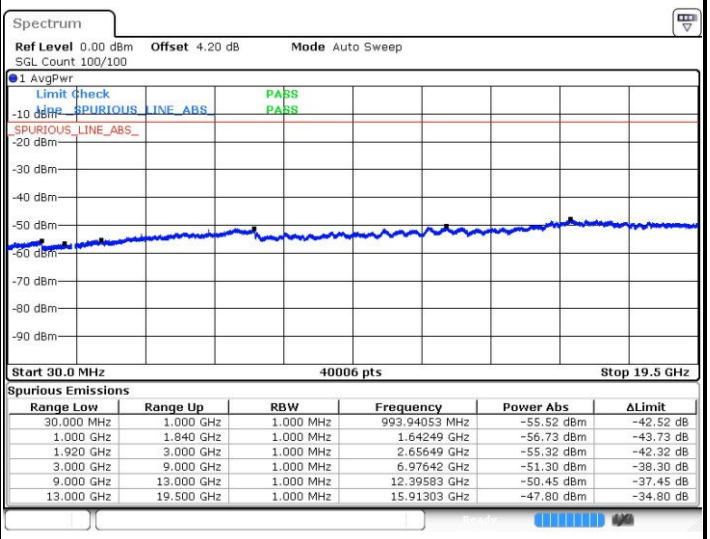


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-55.45 dBm	-42.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68993 GHz	-56.79 dBm	-43.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69068 GHz	-55.21 dBm	-42.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.53496 GHz	-51.14 dBm	-38.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33333 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91253 GHz	-47.56 dBm	-34.56 dB

Date: 14.JAN.2017 03:04:35

Highest Channel / 16QAM



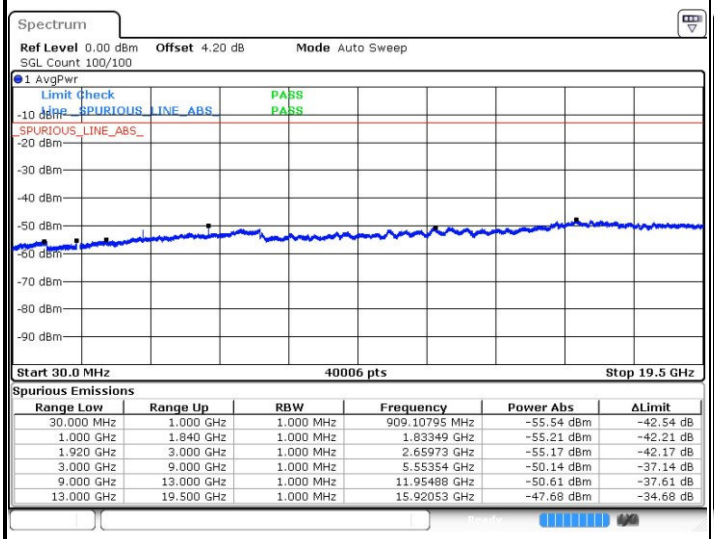
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-55.52 dBm	-42.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64249 GHz	-56.73 dBm	-43.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65649 GHz	-55.32 dBm	-42.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97642 GHz	-51.30 dBm	-38.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39583 GHz	-50.45 dBm	-37.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91303 GHz	-47.80 dBm	-34.80 dB

Date: 14.JAN.2017 03:05:31

LTE Band 2 / 20MHz

Lowest Channel / QPSK

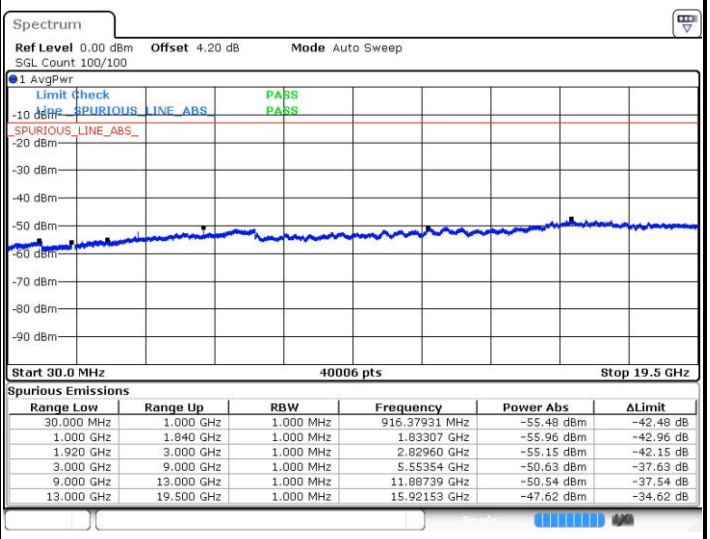


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-55.54 dBm	-42.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-55.21 dBm	-42.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65973 GHz	-55.17 dBm	-42.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55354 GHz	-50.14 dBm	-37.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95488 GHz	-50.61 dBm	-37.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92053 GHz	-47.68 dBm	-34.68 dB

Date: 14.JAN.2017 03:11:41

Lowest Channel / 16QAM



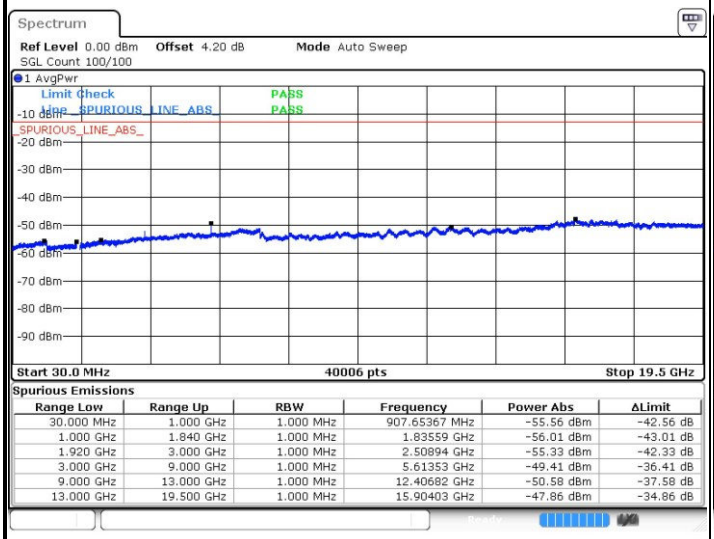
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-55.48 dBm	-42.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-55.96 dBm	-42.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82960 GHz	-55.15 dBm	-42.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.55354 GHz	-50.63 dBm	-37.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88739 GHz	-50.54 dBm	-37.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92153 GHz	-47.62 dBm	-34.62 dB

Date: 14.JAN.2017 03:12:36

LTE Band 2 / 20MHz

Middle Channel / QPSK

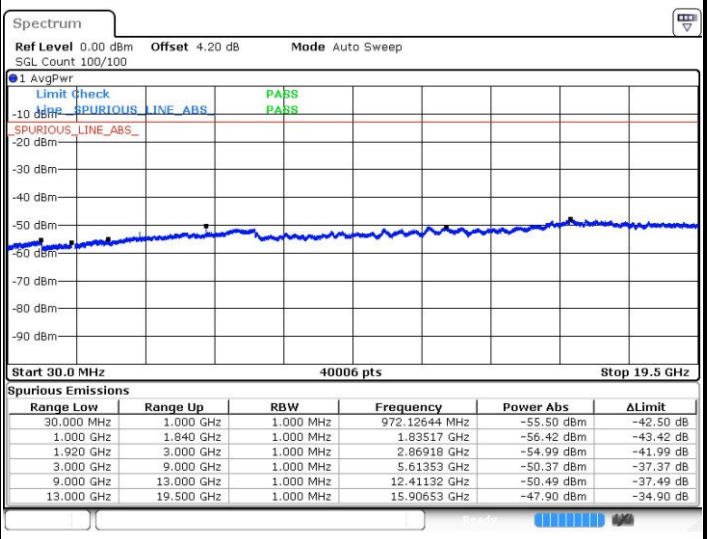


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-55.56 dBm	-42.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-56.01 dBm	-43.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50894 GHz	-55.33 dBm	-42.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.61353 GHz	-49.41 dBm	-36.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40682 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90403 GHz	-47.86 dBm	-34.86 dB

Date: 14.JAN.2017 03:14:14

Middle Channel / 16QAM

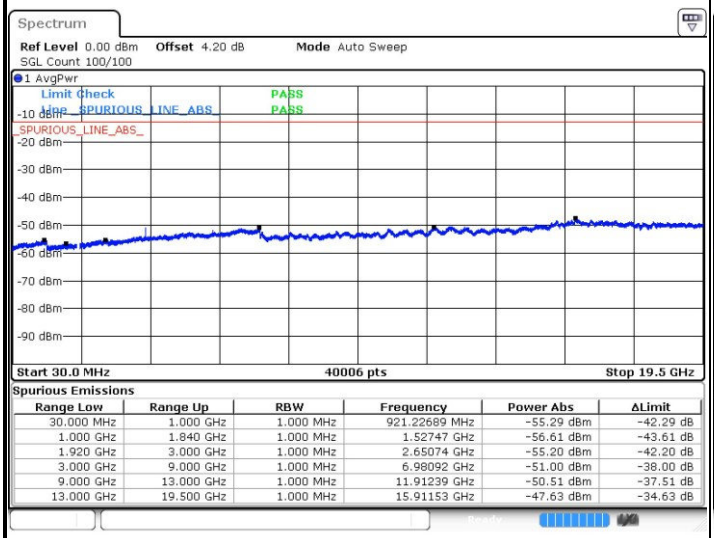


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-55.50 dBm	-42.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-56.42 dBm	-43.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86918 GHz	-54.99 dBm	-41.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.61353 GHz	-50.37 dBm	-37.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41132 GHz	-50.49 dBm	-37.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90653 GHz	-47.90 dBm	-34.90 dB

Date: 14.JAN.2017 03:15:09

Highest Channel / QPSK

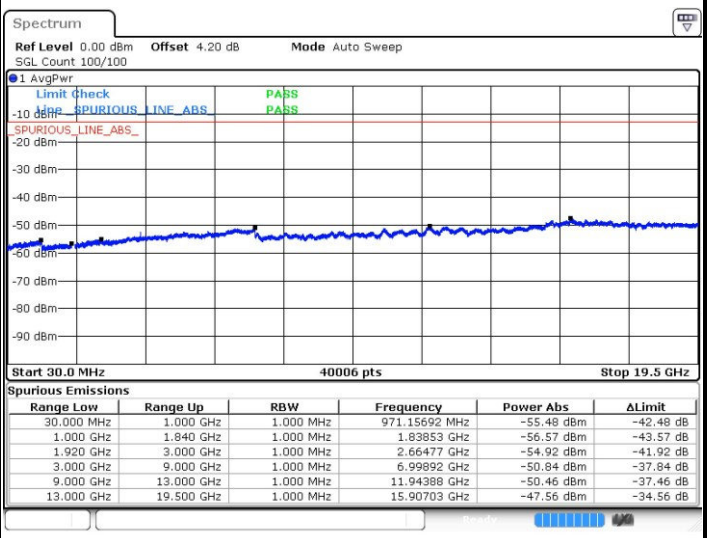


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-55.29 dBm	-42.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.52747 GHz	-56.61 dBm	-43.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65074 GHz	-55.20 dBm	-42.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98092 GHz	-51.00 dBm	-38.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91239 GHz	-50.51 dBm	-37.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91153 GHz	-47.63 dBm	-34.63 dB

Date: 14.JAN.2017 03:21:19

Highest Channel / 16QAM



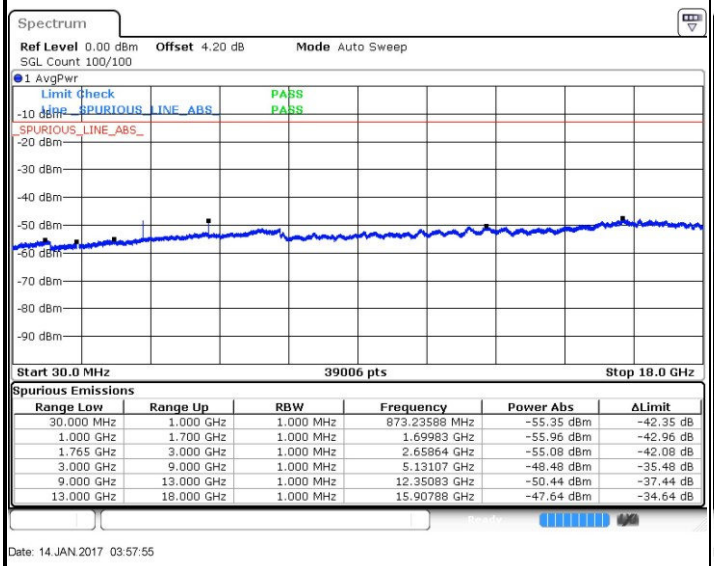
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-55.48 dBm	-42.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-56.57 dBm	-43.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66477 GHz	-54.92 dBm	-41.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-50.84 dBm	-37.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94388 GHz	-50.46 dBm	-37.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90703 GHz	-47.56 dBm	-34.56 dB

Date: 14.JAN.2017 03:22:15

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

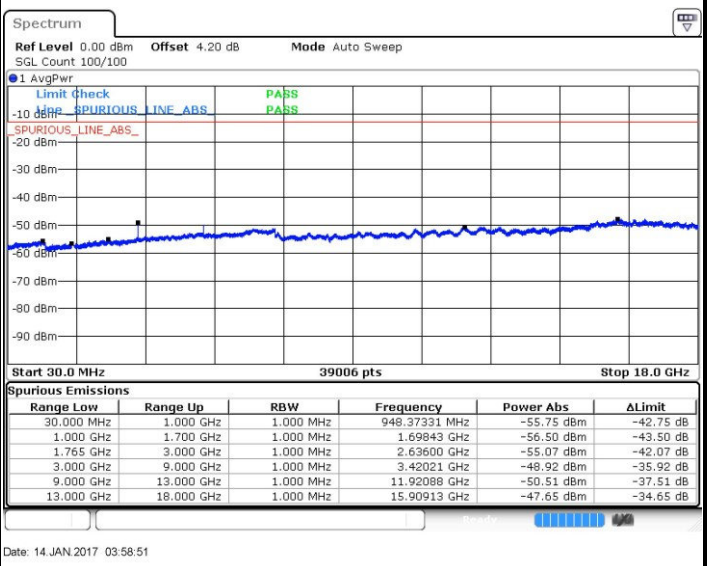


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-55.35 dBm	-42.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-55.96 dBm	-42.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65864 GHz	-55.08 dBm	-42.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13107 GHz	-48.48 dBm	-35.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35083 GHz	-50.44 dBm	-37.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90788 GHz	-47.64 dBm	-34.64 dB

Date: 14.JAN.2017 03:57:55

Lowest Channel / 16QAM

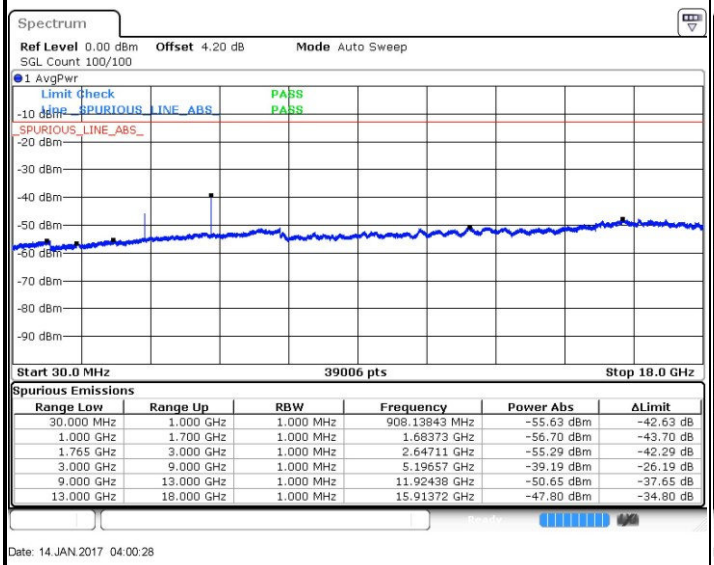


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-55.75 dBm	-42.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-56.50 dBm	-43.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63600 GHz	-55.07 dBm	-42.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-48.92 dBm	-35.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92088 GHz	-50.51 dBm	-37.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90913 GHz	-47.65 dBm	-34.65 dB

Date: 14.JAN.2017 03:58:51

Middle Channel / QPSK

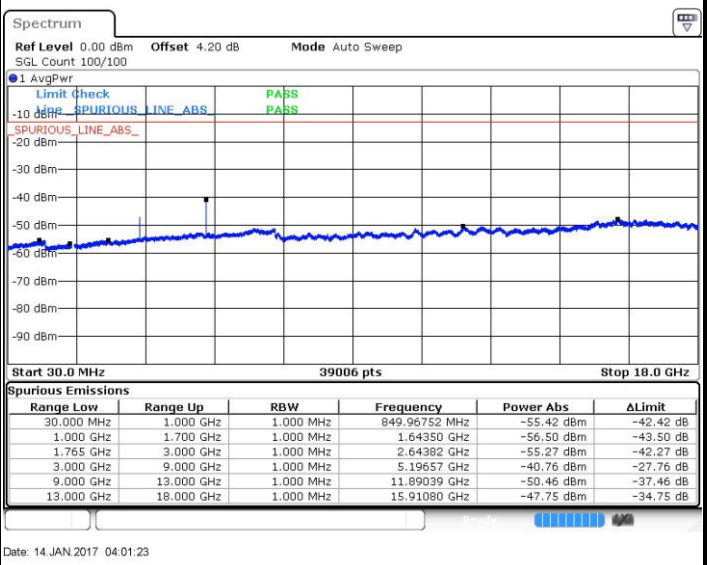


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-55.63 dBm	-42.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68373 GHz	-56.70 dBm	-43.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64711 GHz	-55.29 dBm	-42.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19657 GHz	-39.19 dBm	-26.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92438 GHz	-50.65 dBm	-37.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91372 GHz	-47.80 dBm	-34.80 dB

Date: 14.JAN.2017 04:00:28

Middle Channel / 16QAM



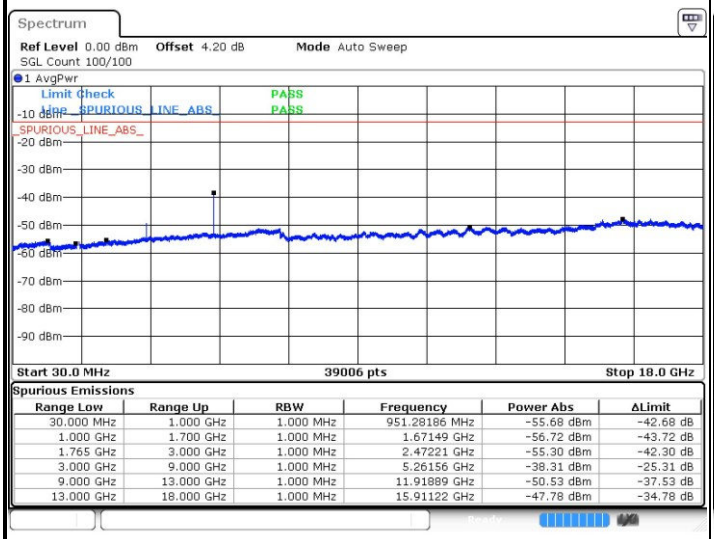
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.96752 MHz	-55.42 dBm	-42.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64350 GHz	-56.50 dBm	-43.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64382 GHz	-55.27 dBm	-42.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19657 GHz	-40.76 dBm	-27.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89039 GHz	-50.46 dBm	-37.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91080 GHz	-47.75 dBm	-34.75 dB

Date: 14.JAN.2017 04:01:23

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

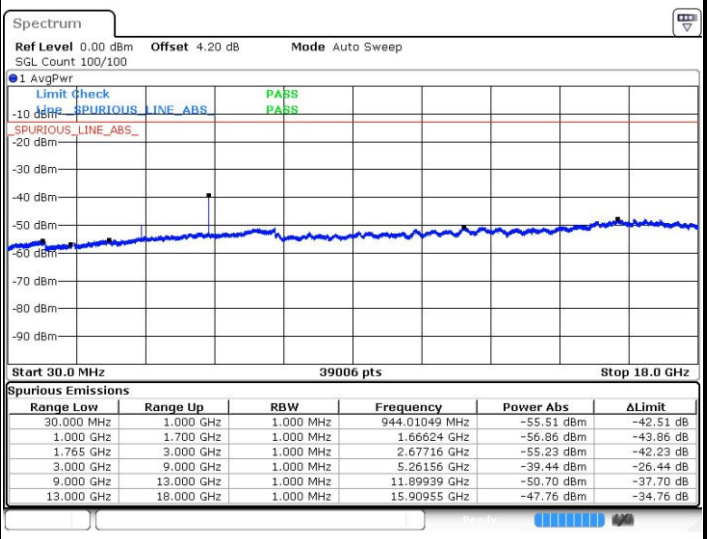


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-55.68 dBm	-42.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67149 GHz	-56.72 dBm	-43.72 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.47221 GHz	-55.30 dBm	-42.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-38.31 dBm	-25.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91889 GHz	-50.53 dBm	-37.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91122 GHz	-47.78 dBm	-34.78 dB

Date: 14.JAN.2017 04:07:33

Highest 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	-55.51 dBm	-42.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66624 GHz	-56.86 dBm	-43.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.67716 GHz	-55.23 dBm	-42.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-39.44 dBm	-26.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89939 GHz	-50.70 dBm	-37.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90955 GHz	-47.76 dBm	-34.76 dB

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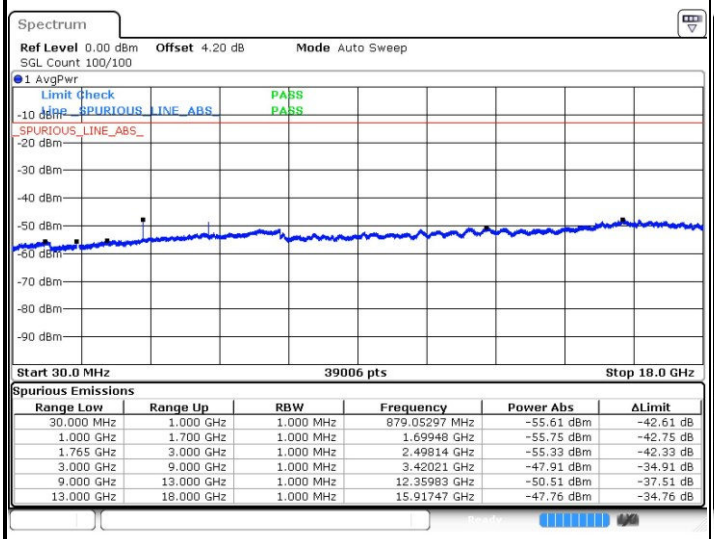
LTE Band 4 / 3MHz

Lowest Channel / QPSK

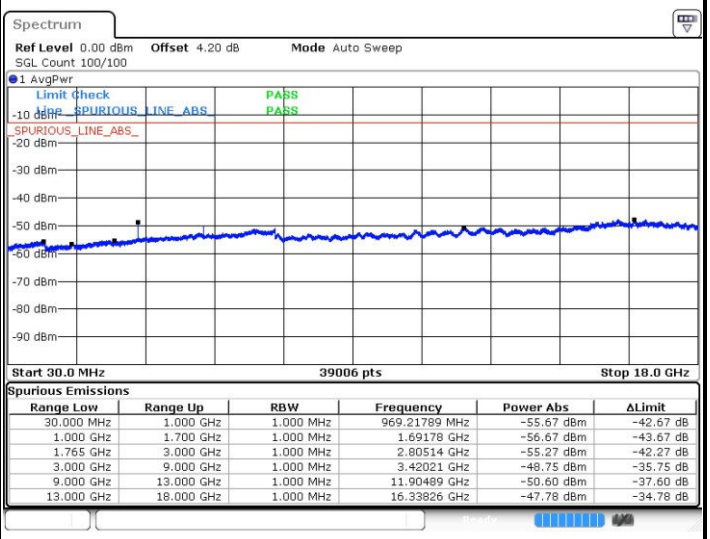


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-55.61 dBm	-42.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-55.75 dBm	-42.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49814 GHz	-55.33 dBm	-42.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-47.91 dBm	-34.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35983 GHz	-50.51 dBm	-37.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91747 GHz	-47.76 dBm	-34.76 dB

Date: 14.JAN.2017 04:14:38

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-55.67 dBm	-42.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69178 GHz	-56.67 dBm	-43.67 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.80514 GHz	-55.27 dBm	-42.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-48.75 dBm	-35.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90489 GHz	-50.60 dBm	-37.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.33826 GHz	-47.78 dBm	-34.78 dB

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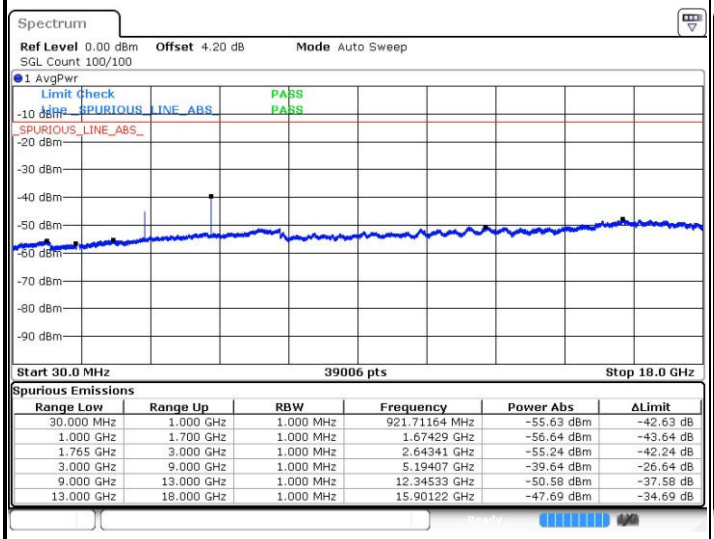
LTE Band 4 / 3MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-55.63 dBm	-42.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67429 GHz	-56.64 dBm	-43.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64341 GHz	-55.24 dBm	-42.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19407 GHz	-39.64 dBm	-26.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34533 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90122 GHz	-47.69 dBm	-34.69 dB

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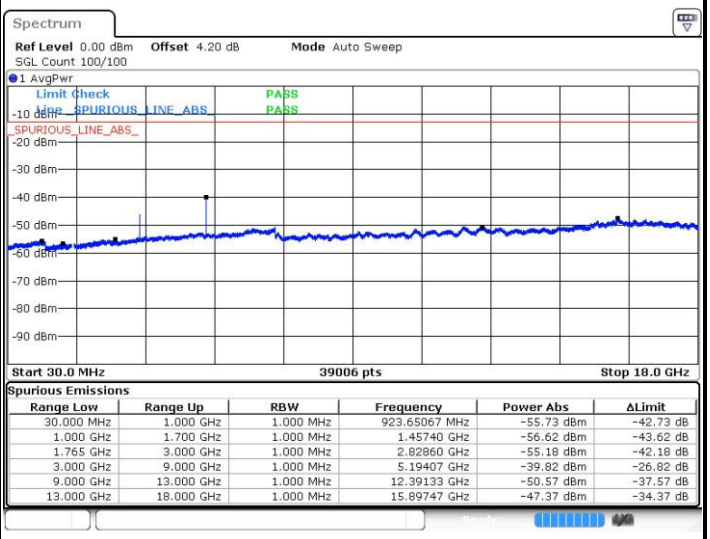
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-55.73 dBm	-42.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.45740 GHz	-56.62 dBm	-43.62 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.82860 GHz	-55.18 dBm	-42.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19407 GHz	-39.82 dBm	-26.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39133 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89747 GHz	-47.37 dBm	-34.37 dB

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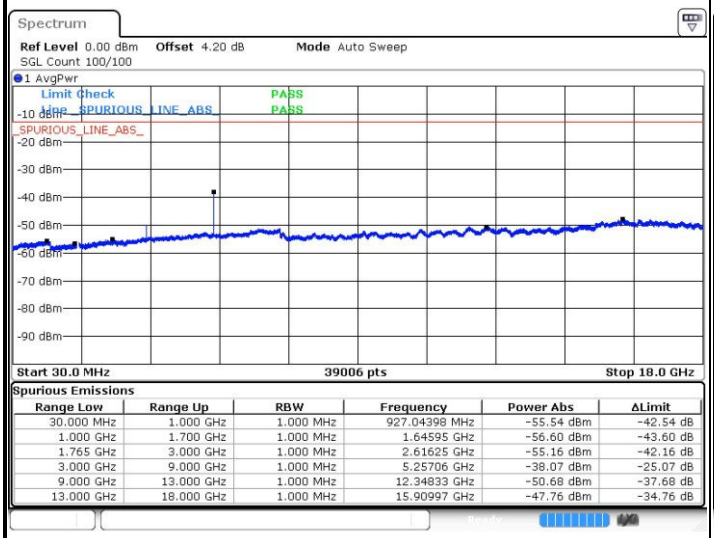
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-55.54 dBm	-42.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64595 GHz	-56.60 dBm	-43.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.61625 GHz	-55.16 dBm	-42.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25706 GHz	-38.07 dBm	-25.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34833 GHz	-50.68 dBm	-37.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90997 GHz	-47.76 dBm	-34.76 dB

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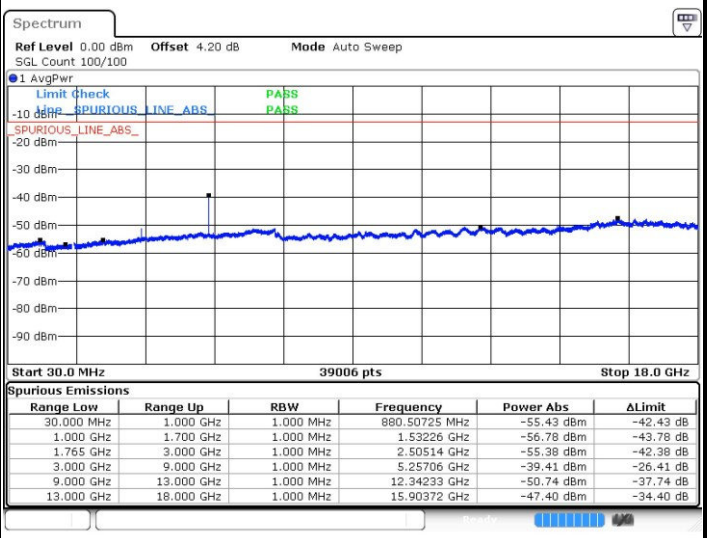
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-55.43 dBm	-42.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.53226 GHz	-56.78 dBm	-43.78 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.50514 GHz	-55.38 dBm	-42.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25706 GHz	-39.41 dBm	-26.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34233 GHz	-50.74 dBm	-37.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90372 GHz	-47.40 dBm	-34.40 dB

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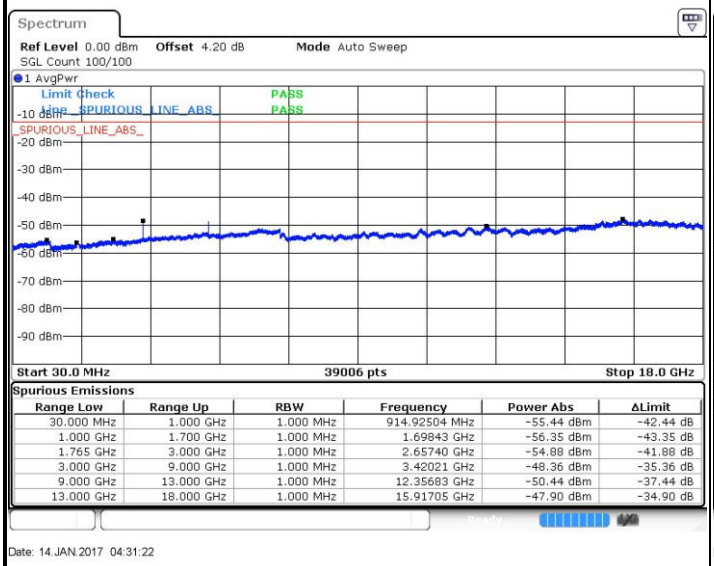
LTE Band 4 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-55.44 dBm	-42.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-56.35 dBm	-43.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.65740 GHz	-54.88 dBm	-41.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-48.36 dBm	-35.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35683 GHz	-50.44 dBm	-37.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91705 GHz	-47.90 dBm	-34.90 dB

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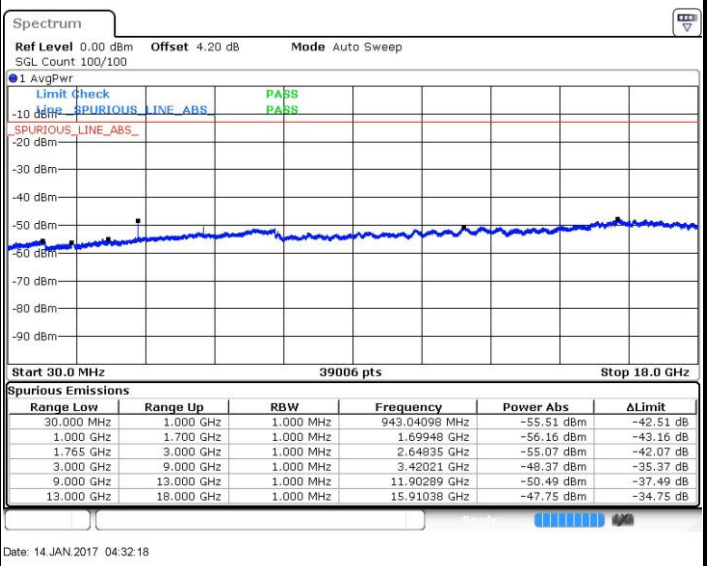
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-55.51 dBm	-42.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-56.16 dBm	-43.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.64835 GHz	-55.07 dBm	-42.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-48.37 dBm	-35.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-50.49 dBm	-37.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.91038 GHz	-47.75 dBm	-34.75 dB

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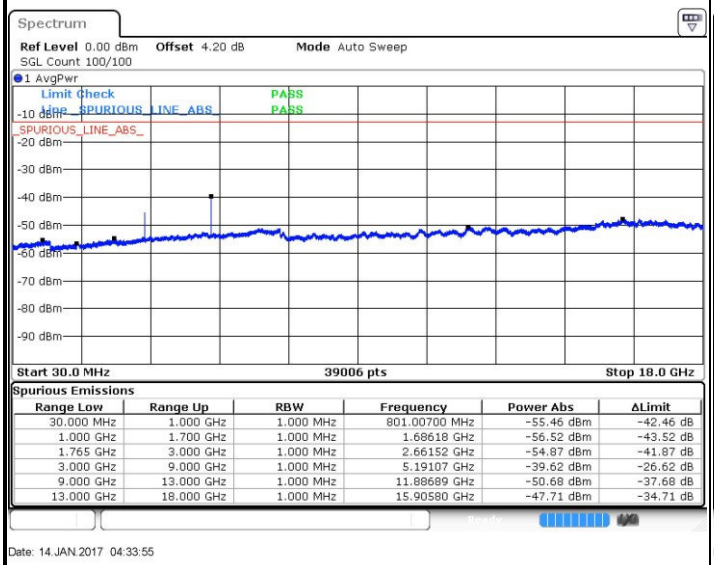
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	801.00700 MHz	-55.46 dBm	-42.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68618 GHz	-56.52 dBm	-43.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66152 GHz	-54.87 dBm	-41.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19107 GHz	-39.62 dBm	-26.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88689 GHz	-50.68 dBm	-37.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.90580 GHz	-47.71 dBm	-34.71 dB

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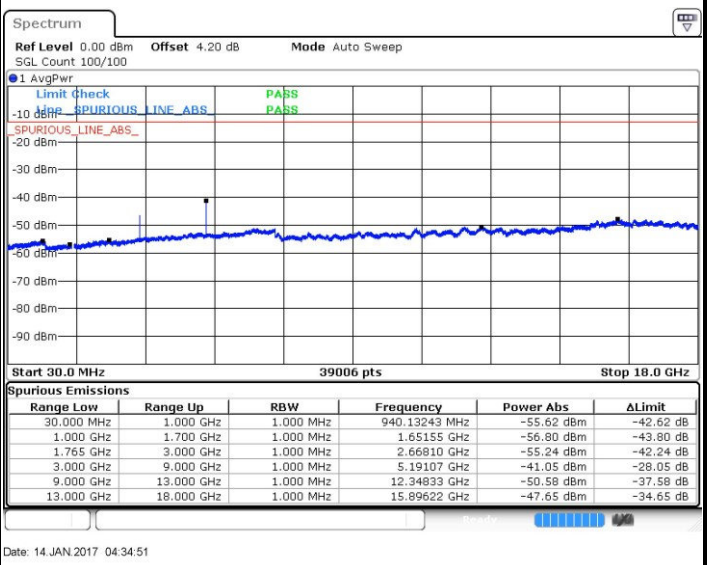
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-55.62 dBm	-42.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65155 GHz	-56.80 dBm	-43.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.66810 GHz	-55.24 dBm	-42.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19107 GHz	-41.05 dBm	-28.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34833 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89622 GHz	-47.65 dBm	-34.65 dB

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