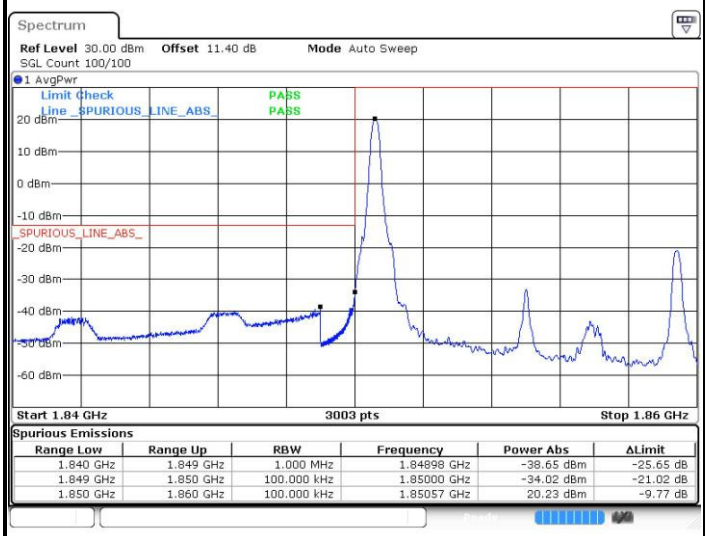
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

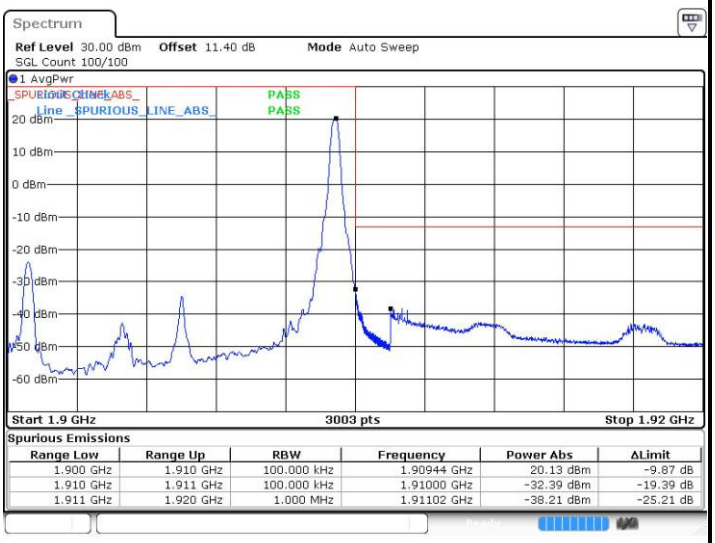


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-38.65 dBm	-25.65 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-34.02 dBm	-21.02 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85057 GHz	20.23 dBm	-9.77 dB

Date: 5.APR.2017 19:45:18

Highest Band Edge / 1 RB

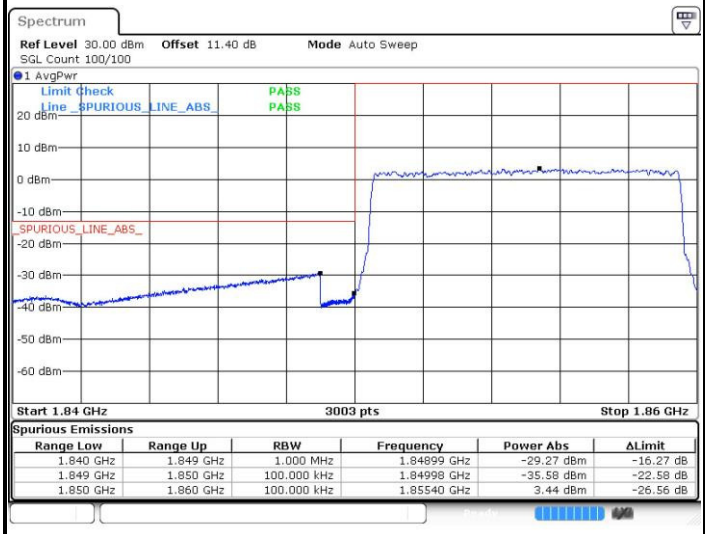


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	20.13 dBm	-9.87 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-32.39 dBm	-19.39 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-38.21 dBm	-25.21 dB

Date: 5.APR.2017 19:54:55

Lowest Band Edge / Full RB

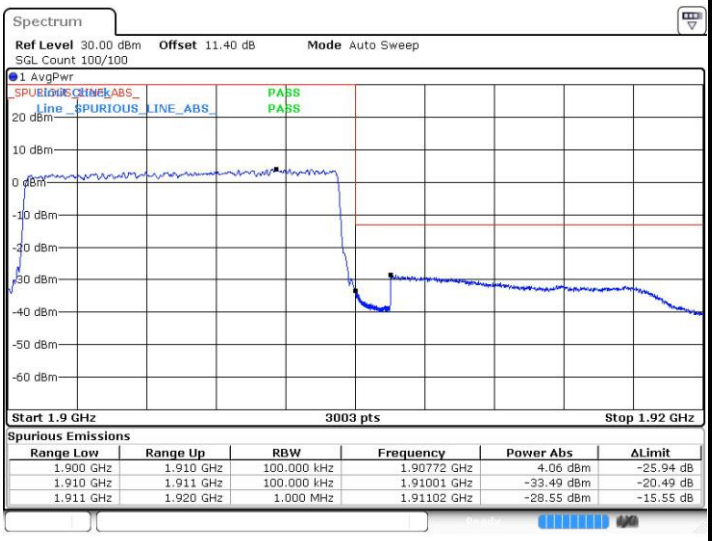


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-29.27 dBm	-16.27 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-35.58 dBm	-22.58 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85540 GHz	3.44 dBm	-26.56 dB

Date: 5.APR.2017 19:47:36

Highest Band Edge / Full RB



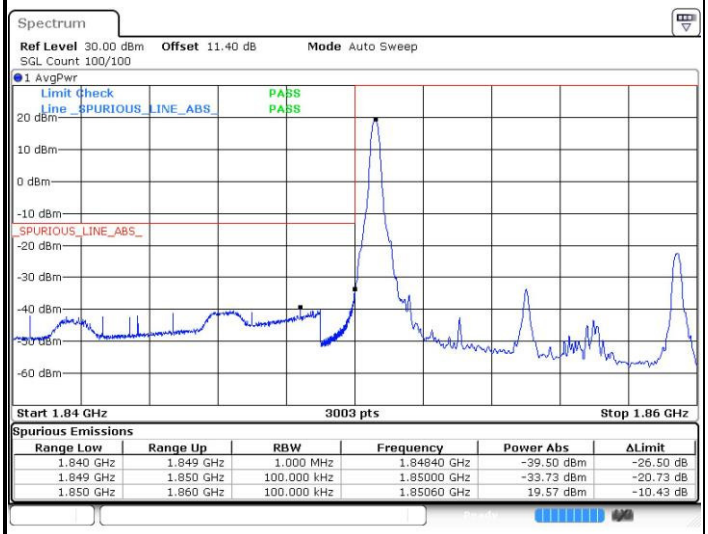
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90772 GHz	4.06 dBm	-25.94 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-33.49 dBm	-20.49 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-28.55 dBm	-15.55 dB

Date: 5.APR.2017 19:57:14

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

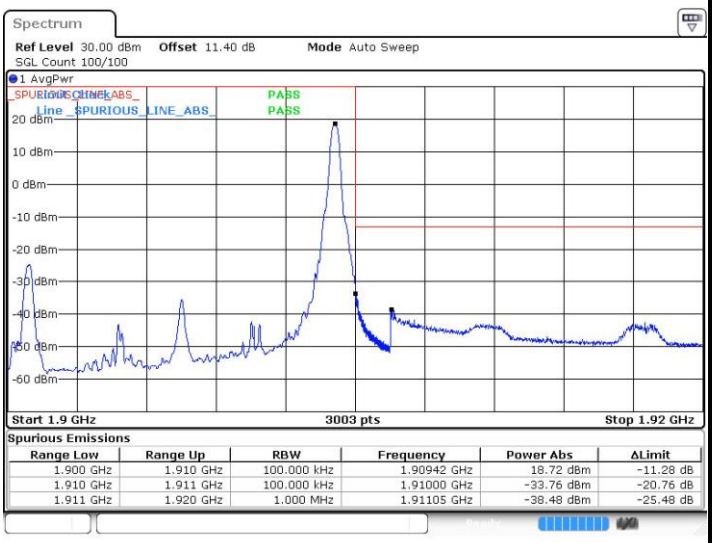


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84840 GHz	-39.50 dBm	-26.50 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-33.73 dBm	-20.73 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85060 GHz	19.57 dBm	-10.43 dB

Date: 5.APR.2017 19:46:27

Highest Band Edge / 1 RB

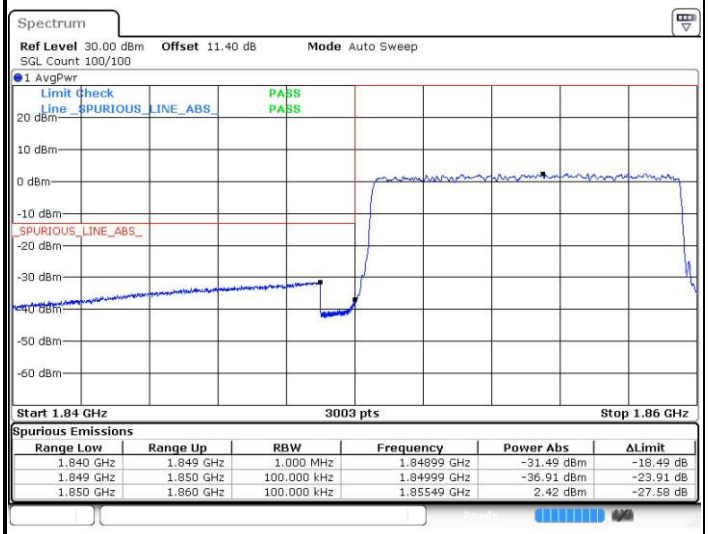


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	18.72 dBm	-11.28 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-33.76 dBm	-20.76 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-38.48 dBm	-25.48 dB

Date: 5.APR.2017 19:56:04

Lowest Band Edge / Full RB

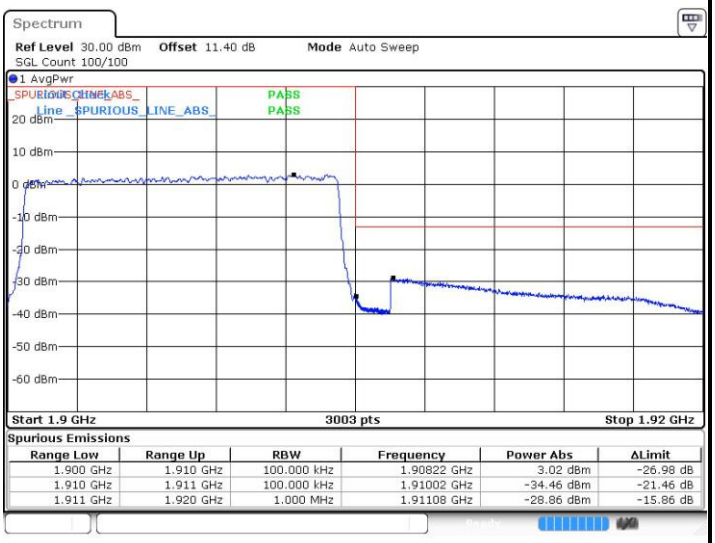


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-31.49 dBm	-18.49 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-36.91 dBm	-23.91 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85549 GHz	2.42 dBm	-27.58 dB

Date: 5.APR.2017 19:48:45

Highest Band Edge / Full RB



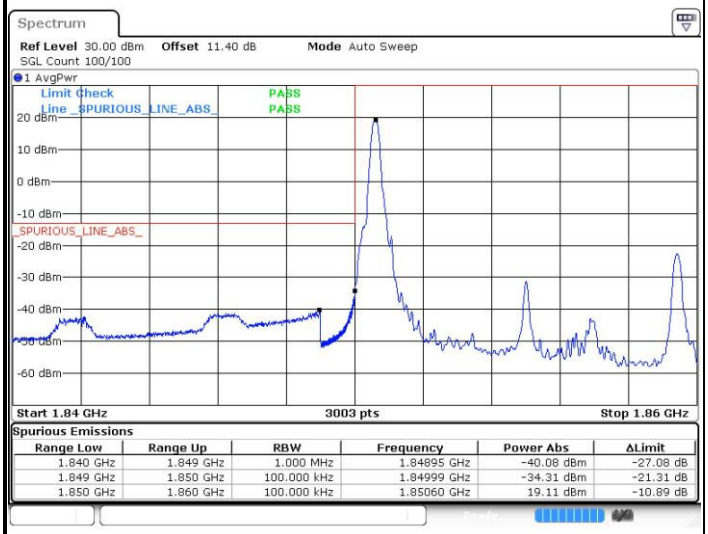
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90822 GHz	3.02 dBm	-26.98 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-34.46 dBm	-21.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-28.86 dBm	-15.86 dB

Date: 5.APR.2017 19:58:23

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

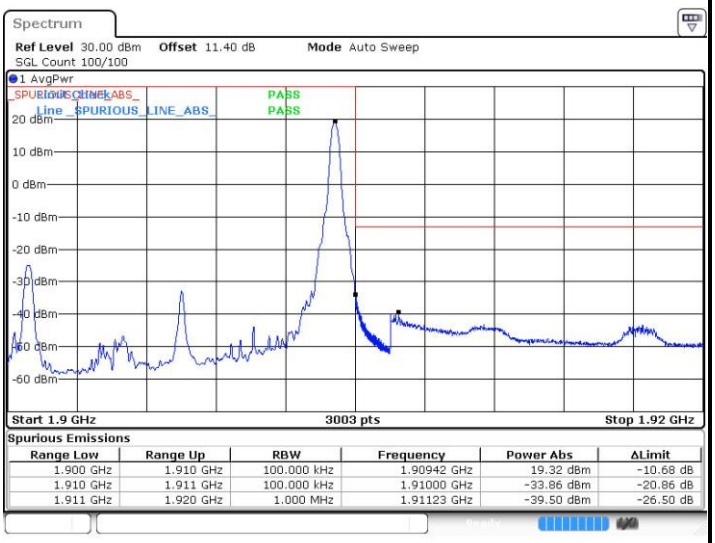


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-40.08 dBm	-27.08 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-34.31 dBm	-21.31 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85060 GHz	19.11 dBm	-10.89 dB

Date: 27.APR.2017 10:19:59

Highest Band Edge / 1 RB

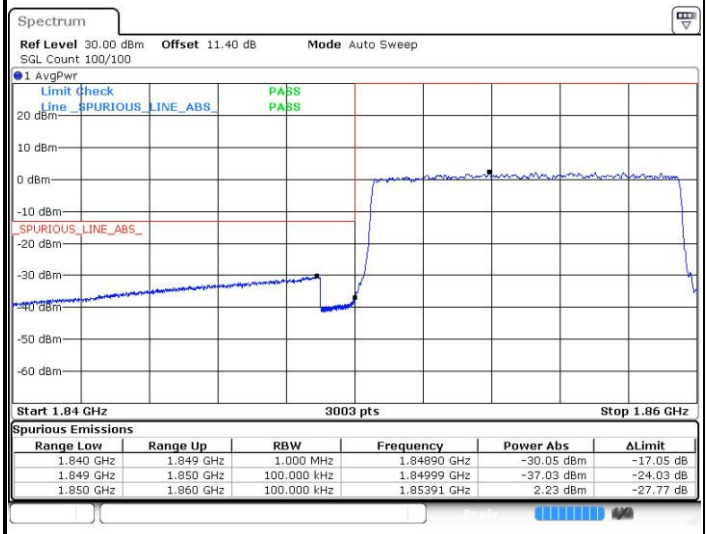


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	19.32 dBm	-10.68 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-33.86 dBm	-20.86 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91123 GHz	-39.50 dBm	-26.50 dB

Date: 27.APR.2017 10:24:48

Lowest Band Edge / Full RB

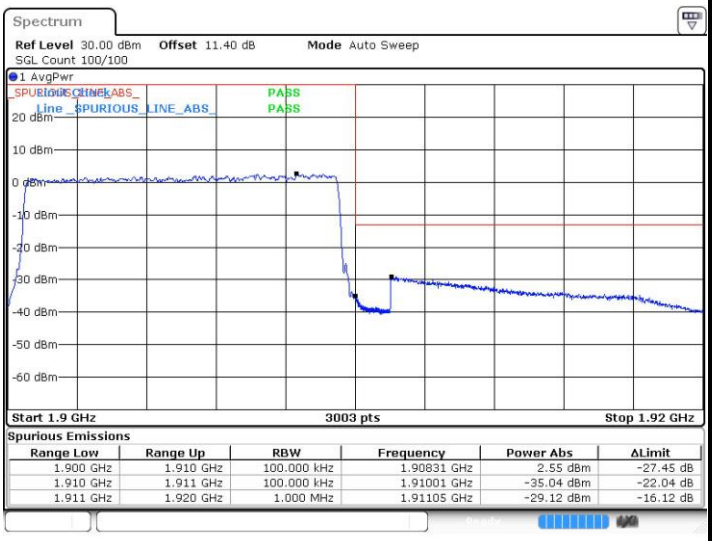


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-30.05 dBm	-17.05 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-37.03 dBm	-24.03 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85391 GHz	2.23 dBm	-27.77 dB

Date: 27.APR.2017 10:21:08

Highest Band Edge / Full RB



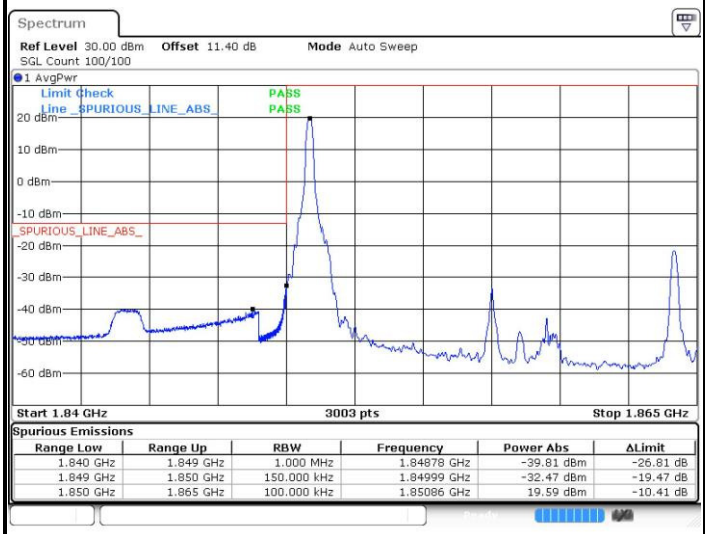
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90831 GHz	2.55 dBm	-27.45 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-35.04 dBm	-22.04 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-29.12 dBm	-16.12 dB

Date: 27.APR.2017 10:25:57

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

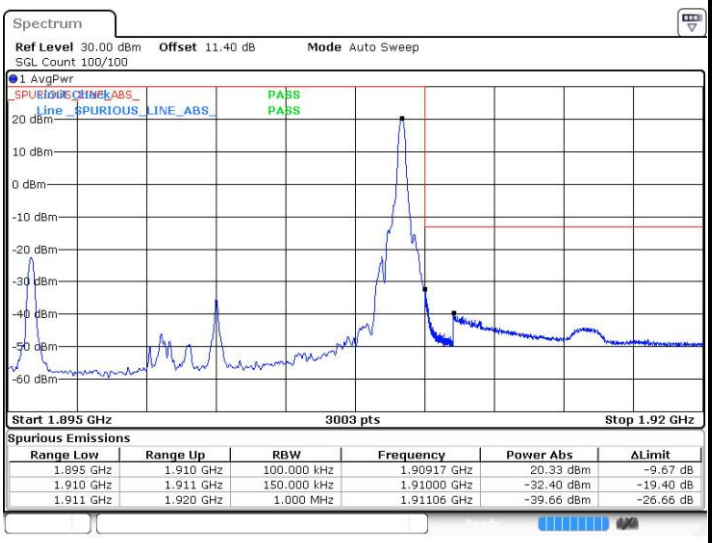


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84878 GHz	-39.81 dBm	-26.81 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-32.47 dBm	-19.47 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	19.59 dBm	-10.41 dB

Date: 5.APR.2017 20:02:03

Highest Band Edge / 1 RB

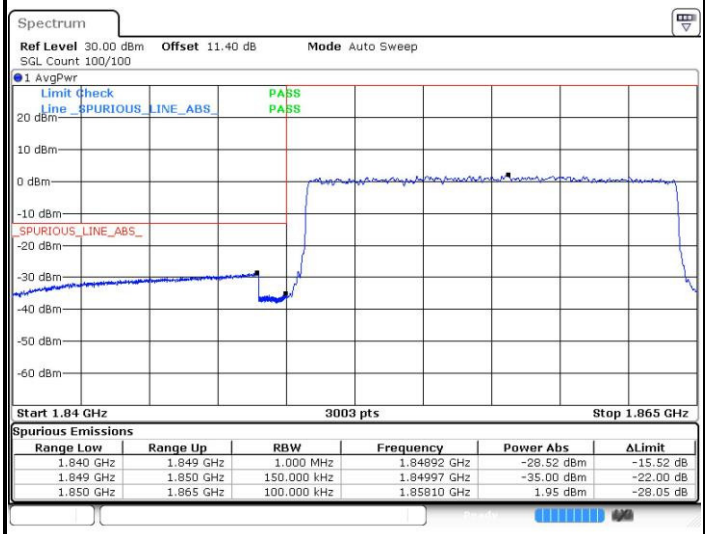


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	20.33 dBm	-9.67 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-32.40 dBm	-19.40 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-39.66 dBm	-26.66 dB

Date: 5.APR.2017 20:11:40

Lowest Band Edge / Full RB

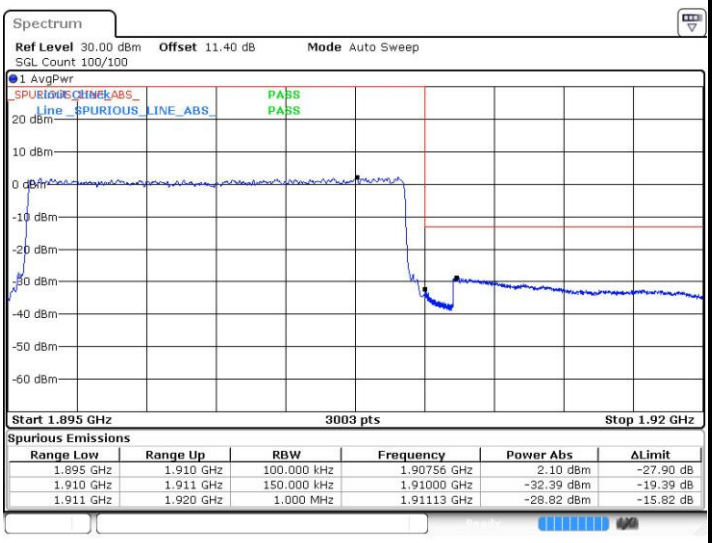


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-28.52 dBm	-15.52 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84997 GHz	-35.00 dBm	-22.00 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85810 GHz	1.95 dBm	-28.05 dB

Date: 5.APR.2017 20:04:21

Highest Band Edge / Full RB



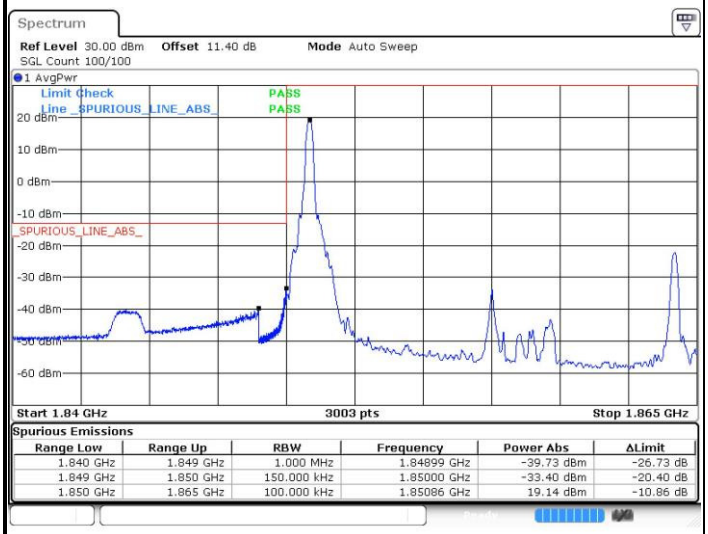
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90756 GHz	2.10 dBm	-27.90 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-32.39 dBm	-19.39 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-28.82 dBm	-15.82 dB

Date: 5.APR.2017 20:13:58

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

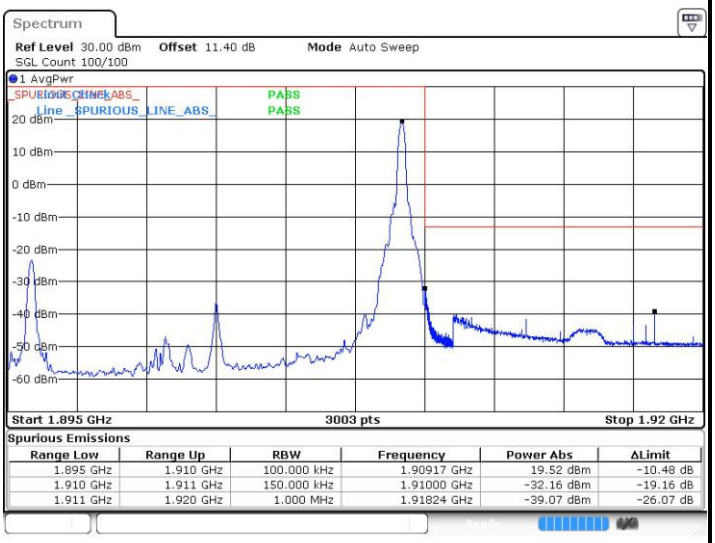


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-39.73 dBm	-26.73 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-33.40 dBm	-20.40 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	19.14 dBm	-10.86 dB

Date: 5.APR.2017 20:03:12

Highest Band Edge / 1 RB

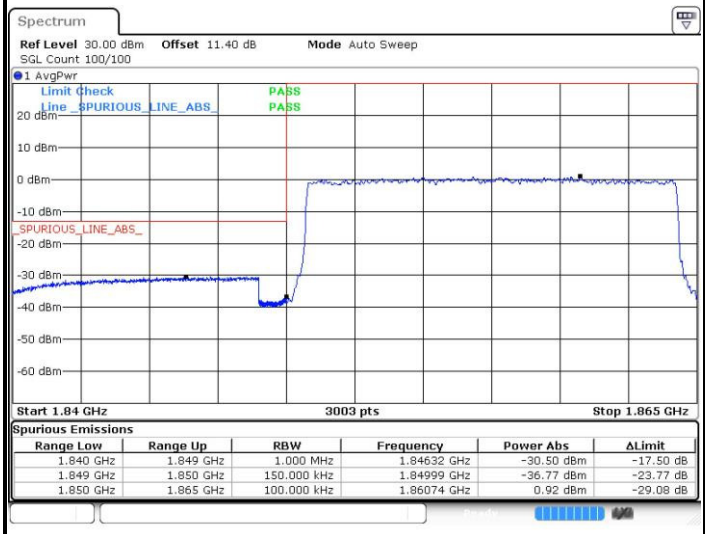


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.52 dBm	-10.48 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-32.16 dBm	-19.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91824 GHz	-39.07 dBm	-26.07 dB

Date: 5.APR.2017 20:12:49

Lowest Band Edge / Full RB

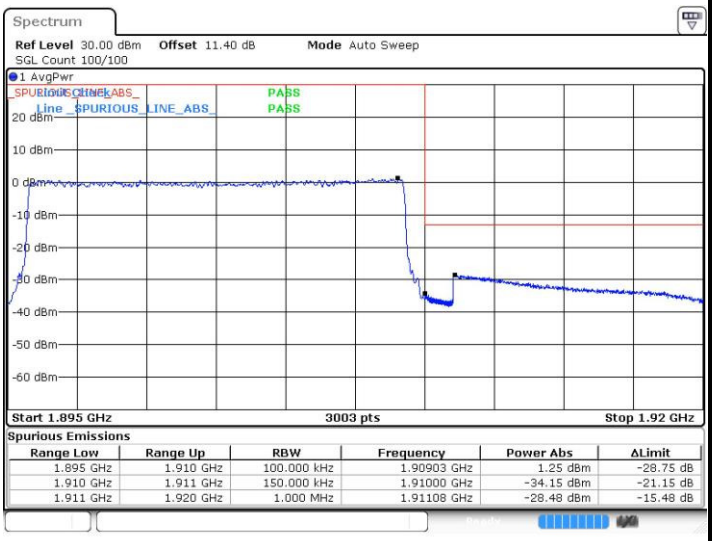


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84632 GHz	-30.50 dBm	-17.50 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-36.77 dBm	-23.77 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86074 GHz	0.92 dBm	-29.08 dB

Date: 5.APR.2017 20:05:30

Highest Band Edge / Full RB



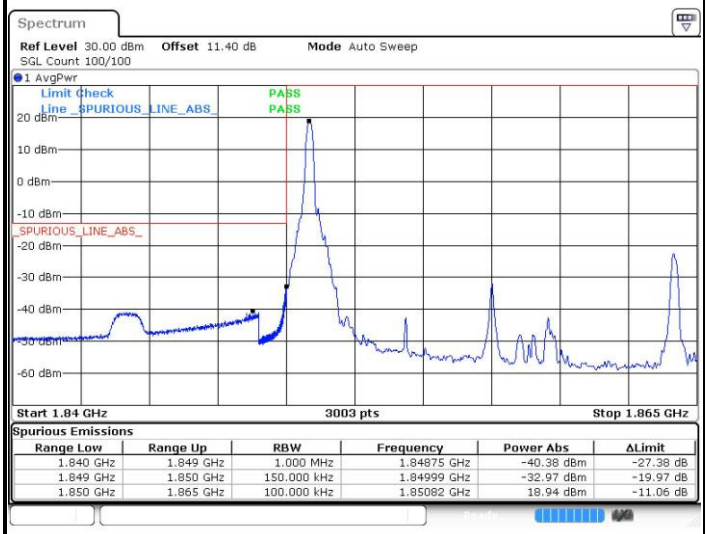
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90903 GHz	1.25 dBm	-28.75 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-34.15 dBm	-21.15 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-28.48 dBm	-15.48 dB

Date: 5.APR.2017 20:15:07

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

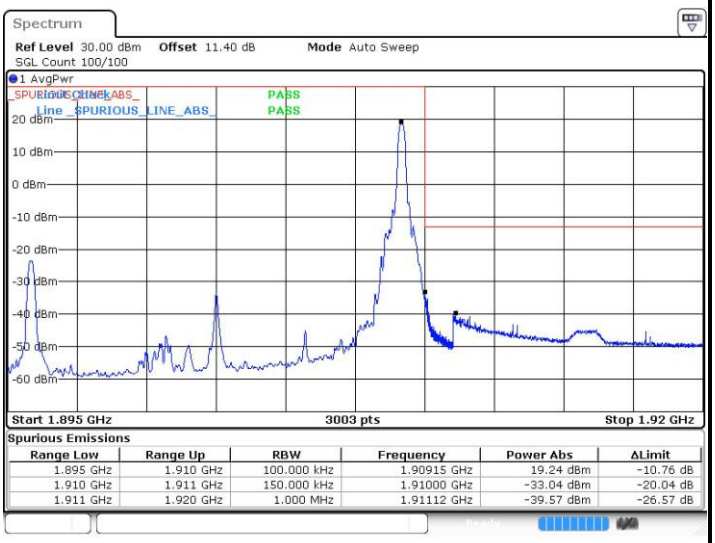


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84875 GHz	-40.38 dBm	-27.38 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-32.97 dBm	-19.97 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85082 GHz	18.94 dBm	-11.06 dB

Date: 27.APR.2017 10:28:21

Highest Band Edge / 1 RB

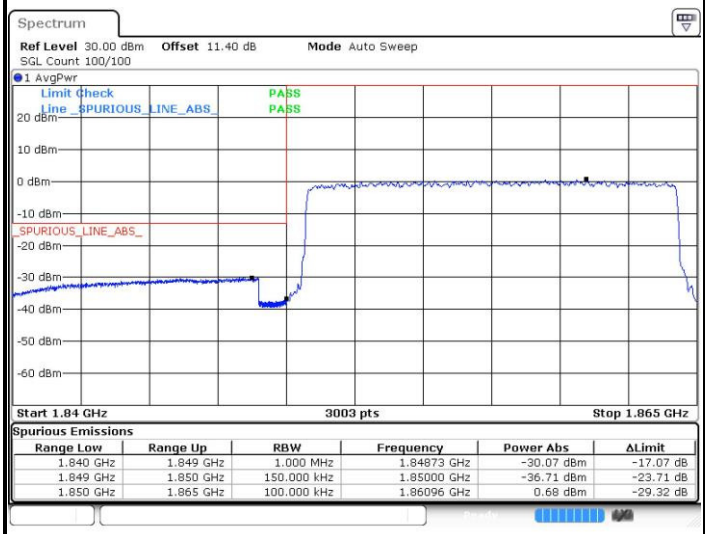


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	19.24 dBm	-10.76 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-33.04 dBm	-20.04 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-39.57 dBm	-26.57 dB

Date: 27.APR.2017 10:33:10

Lowest Band Edge / Full RB

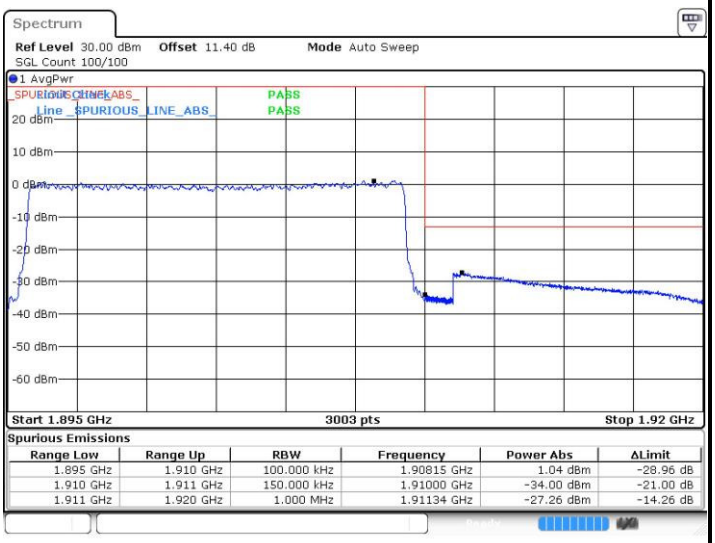


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-30.07 dBm	-17.07 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-36.71 dBm	-23.71 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86096 GHz	0.68 dBm	-29.32 dB

Date: 27.APR.2017 10:29:31

Highest Band Edge / Full RB



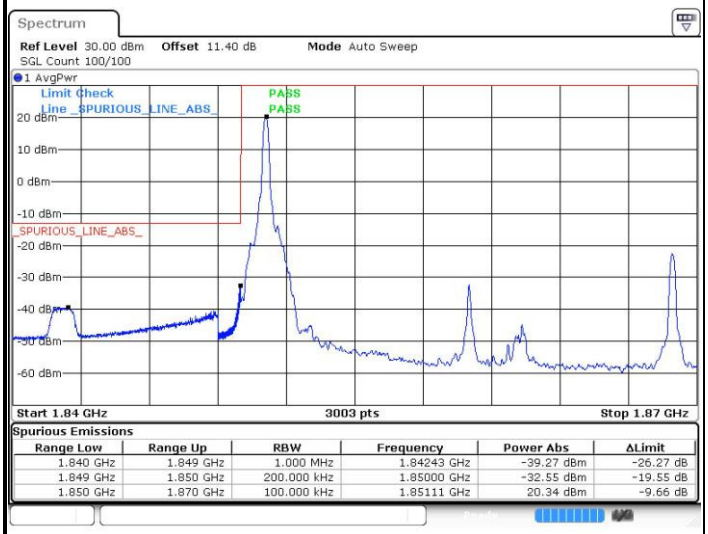
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90815 GHz	1.04 dBm	-28.96 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-34.00 dBm	-21.00 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91134 GHz	-27.26 dBm	-14.26 dB

Date: 27.APR.2017 10:34:19

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

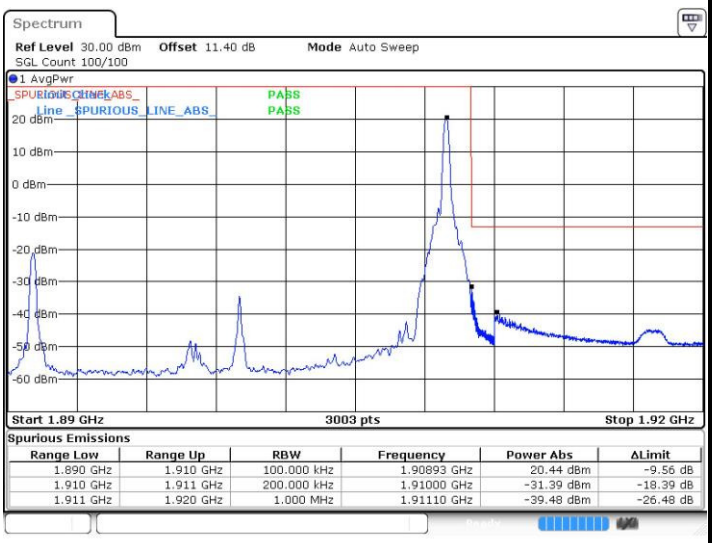


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84243 GHz	-39.27 dBm	-26.27 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-32.55 dBm	-19.55 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.34 dBm	-9.66 dB

Date: 5.APR.2017 20:42:15

Highest Band Edge / 1 RB

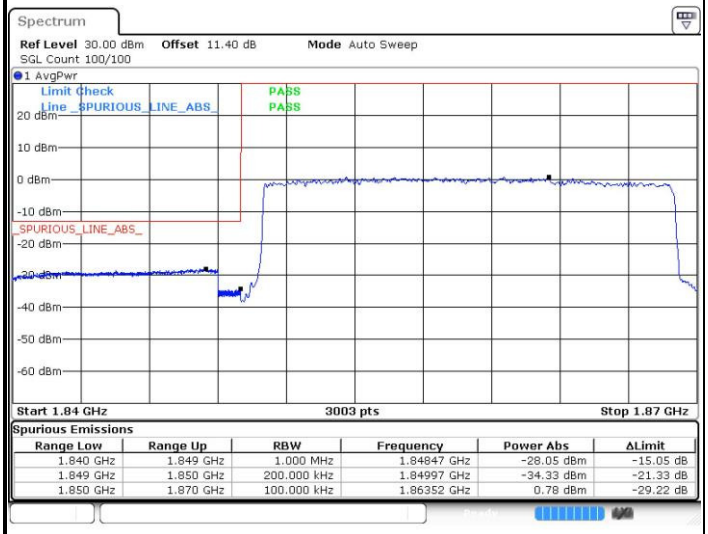


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	20.44 dBm	-9.56 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-31.39 dBm	-18.39 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-39.48 dBm	-26.48 dB

Date: 5.APR.2017 20:51:52

Lowest Band Edge / Full RB

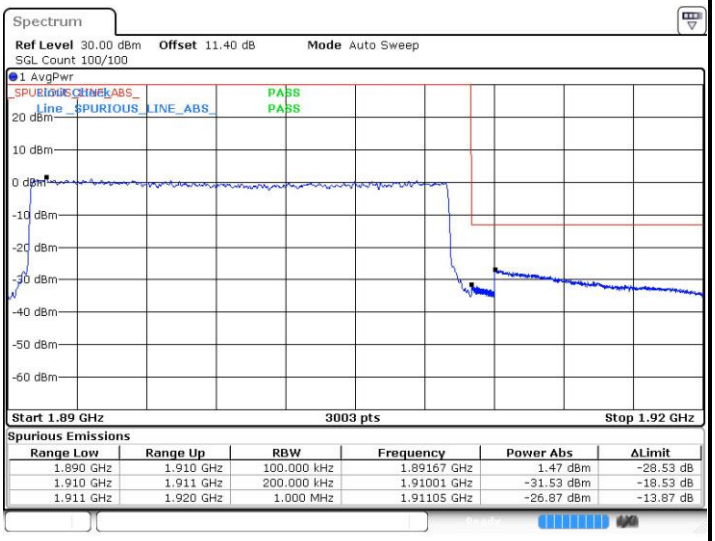


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84847 GHz	-28.05 dBm	-15.05 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-34.33 dBm	-21.33 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86352 GHz	0.78 dBm	-29.22 dB

Date: 5.APR.2017 20:44:33

Highest Band Edge / Full RB



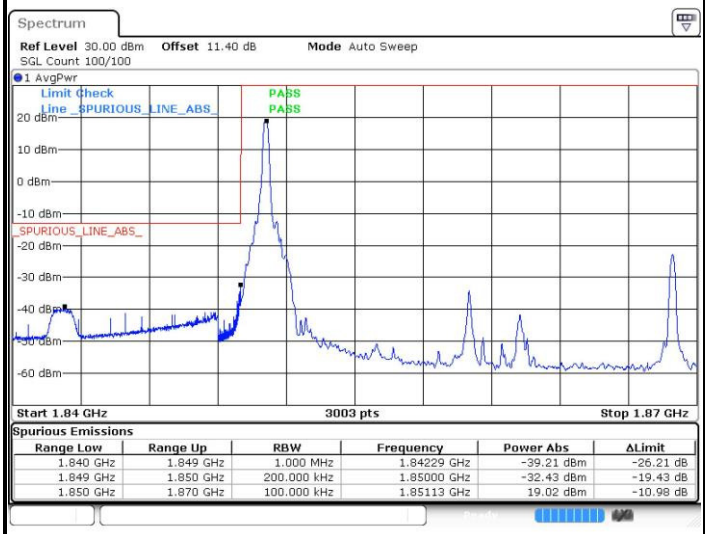
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89167 GHz	1.47 dBm	-28.53 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.53 dBm	-18.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-26.87 dBm	-13.87 dB

Date: 5.APR.2017 20:54:11

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

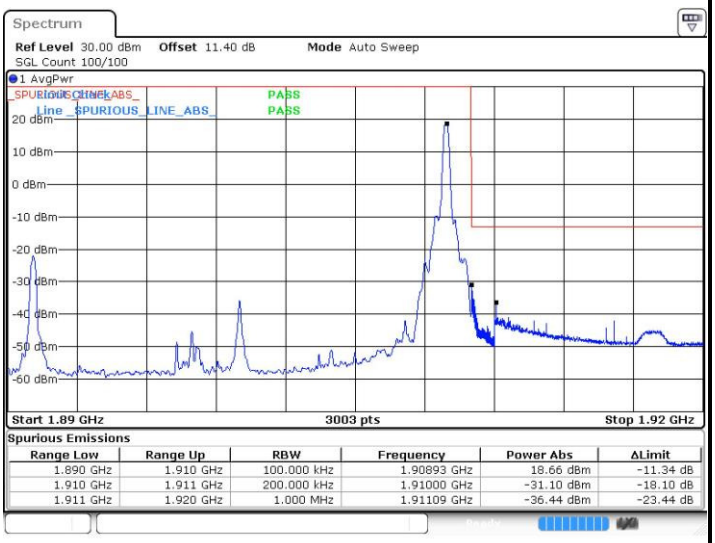


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84229 GHz	-39.21 dBm	-26.21 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-32.43 dBm	-19.43 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	19.02 dBm	-10.98 dB

Date: 5.APR.2017 20:43:24

Highest Band Edge / 1 RB

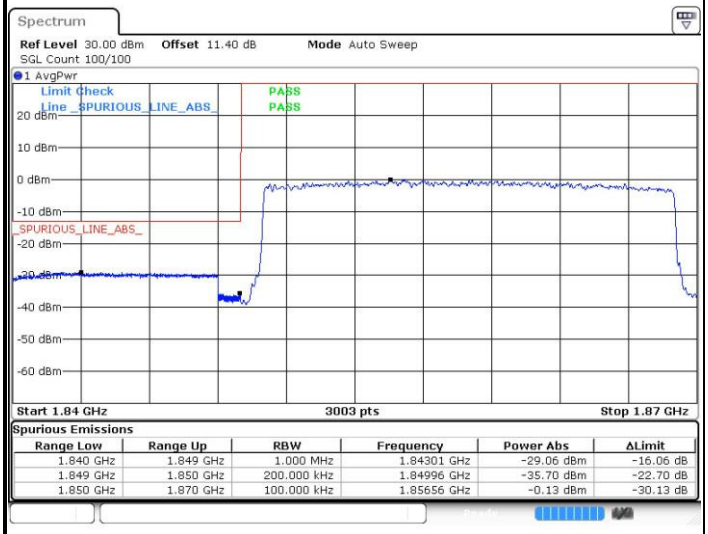


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	18.66 dBm	-11.34 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-31.10 dBm	-18.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-36.44 dBm	-23.44 dB

Date: 5.APR.2017 20:53:02

Lowest Band Edge / Full RB

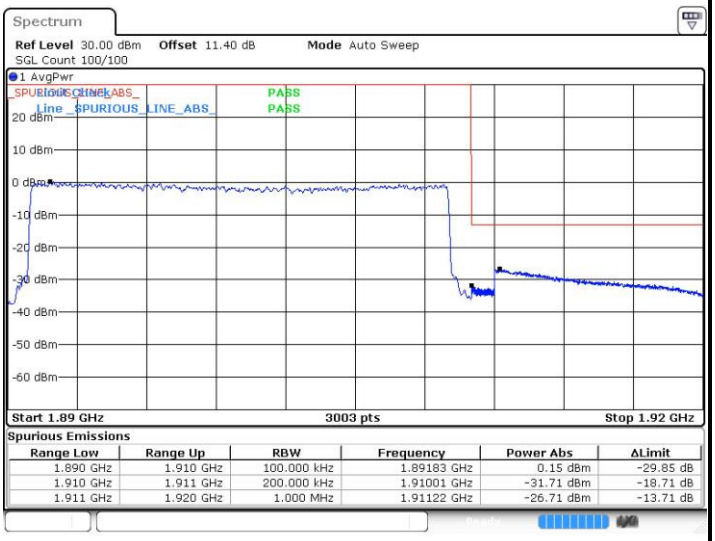


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84301 GHz	-29.06 dBm	-16.06 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84996 GHz	-35.70 dBm	-22.70 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85656 GHz	-0.13 dBm	-30.13 dB

Date: 5.APR.2017 20:45:42

Highest Band Edge / Full RB



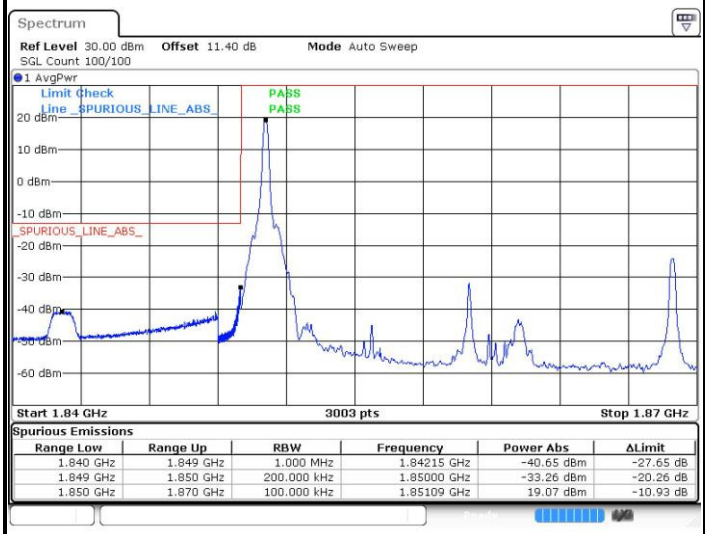
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89183 GHz	0.15 dBm	-29.85 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.71 dBm	-18.71 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91122 GHz	-26.71 dBm	-13.71 dB

Date: 5.APR.2017 20:55:20

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

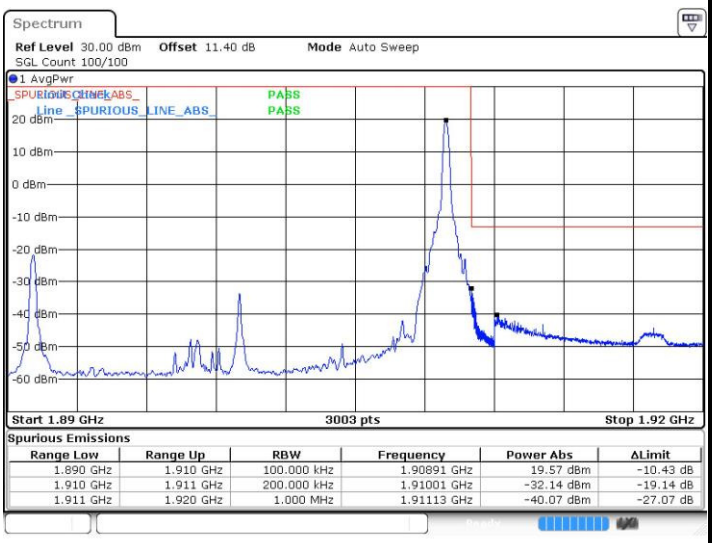


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84215 GHz	-40.65 dBm	-27.65 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-33.26 dBm	-20.26 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.07 dBm	-10.93 dB

Date: 27.APR.2017 10:36:44

Highest Band Edge / 1 RB

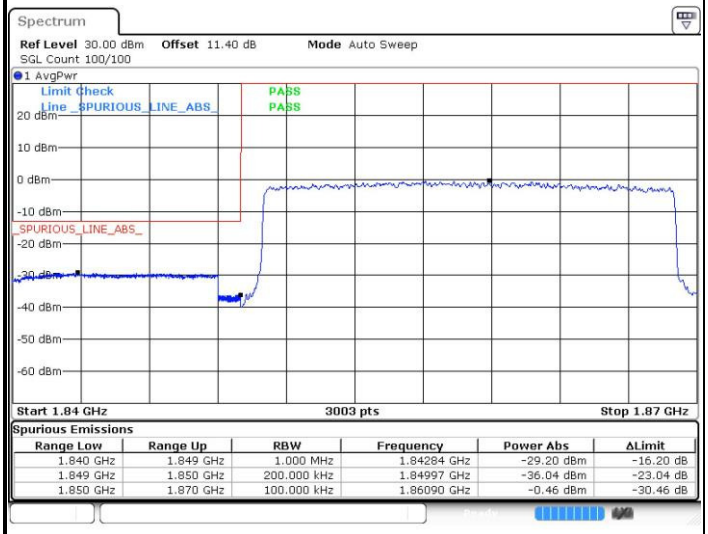


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	19.57 dBm	-10.43 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-32.14 dBm	-19.14 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-40.07 dBm	-27.07 dB

Date: 27.APR.2017 10:41:33

Lowest Band Edge / Full RB

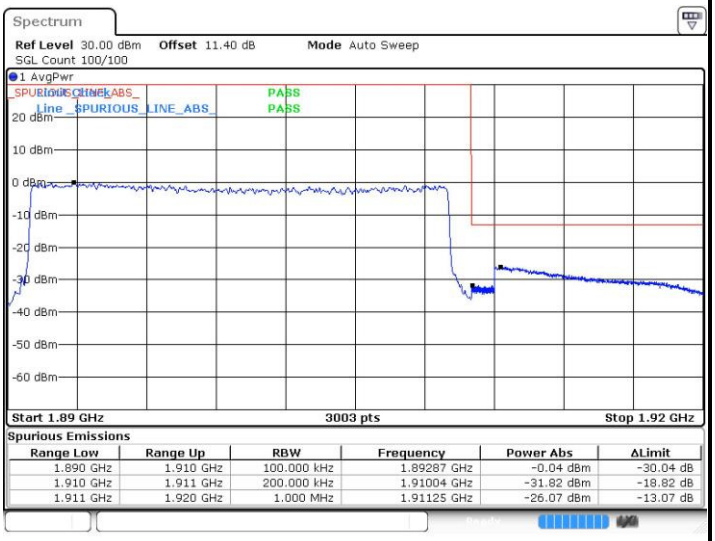


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84284 GHz	-29.20 dBm	-16.20 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-36.04 dBm	-23.04 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86090 GHz	-0.46 dBm	-30.46 dB

Date: 27.APR.2017 10:37:53

Highest Band Edge / Full RB



Spurious Emissions

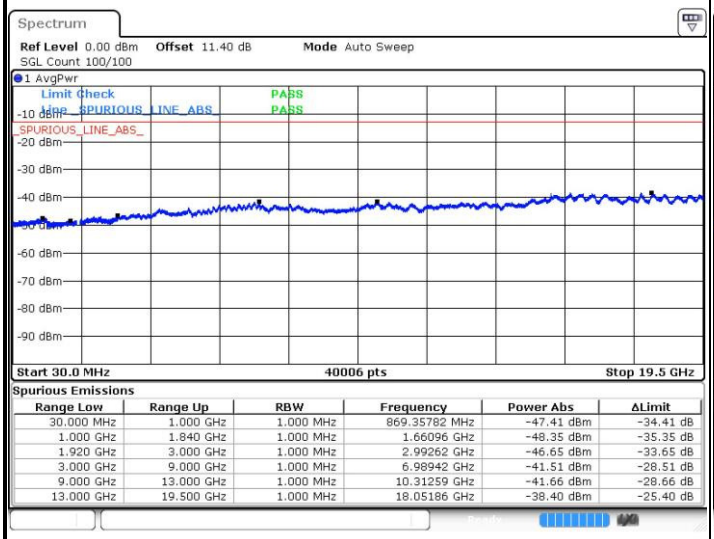
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89287 GHz	-0.04 dBm	-30.04 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91004 GHz	-31.82 dBm	-18.82 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91125 GHz	-26.07 dBm	-13.07 dB

Date: 27.APR.2017 10:42:42

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

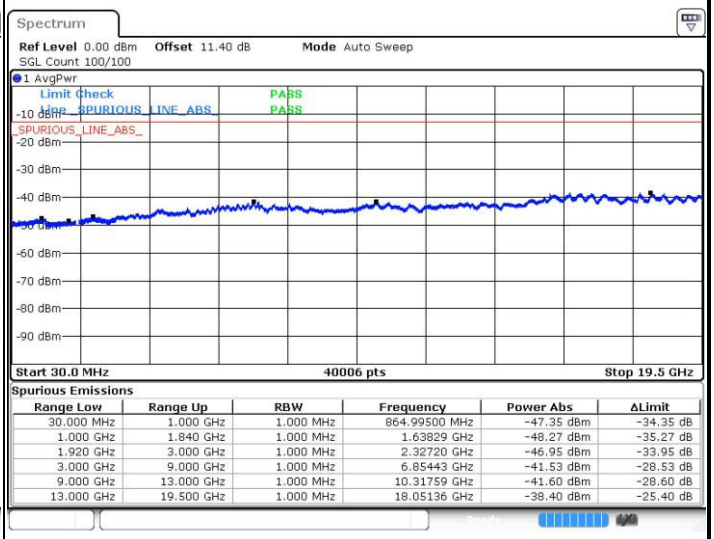


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.35782 MHz	-47.41 dBm	-34.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66096 GHz	-48.35 dBm	-35.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.65 dBm	-33.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.05186 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 21:04:13

Lowest Channel / 16QAM

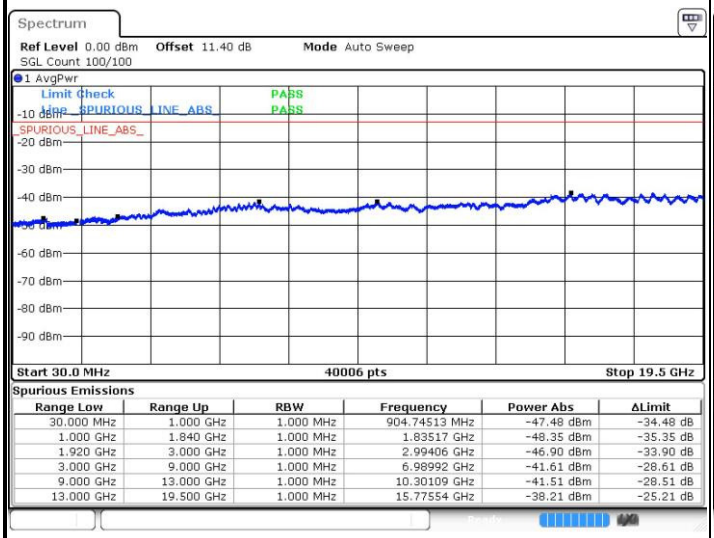


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-47.35 dBm	-34.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63829 GHz	-48.27 dBm	-35.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.32720 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85443 GHz	-41.53 dBm	-28.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31759 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.05136 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 21:05:07

Middle Channel / QPSK

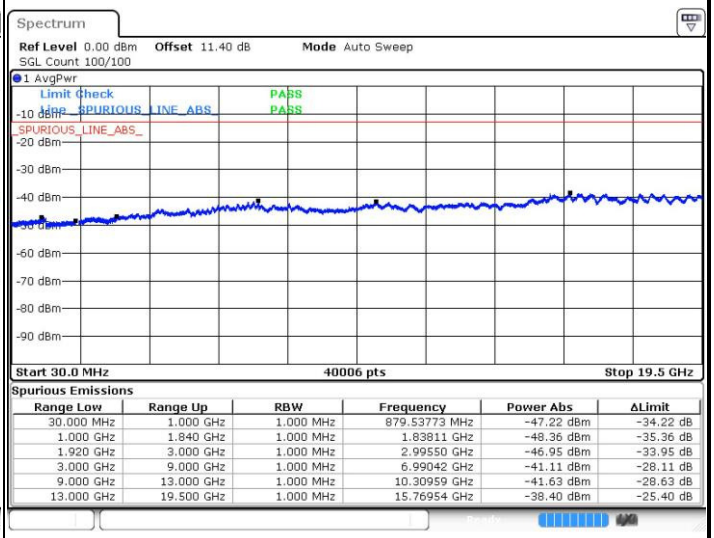


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-47.48 dBm	-34.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-48.35 dBm	-35.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-46.90 dBm	-33.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.61 dBm	-28.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30109 GHz	-41.51 dBm	-28.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77554 GHz	-38.21 dBm	-25.21 dB

Date: 5.APR.2017 21:06:44

Middle Channel / 16QAM



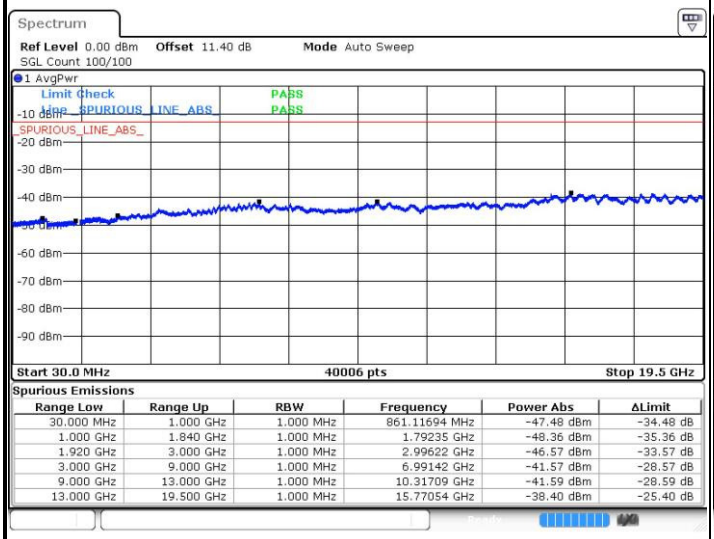
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-47.22 dBm	-34.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-48.36 dBm	-35.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.11 dBm	-28.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.63 dBm	-28.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76954 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 21:07:38

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

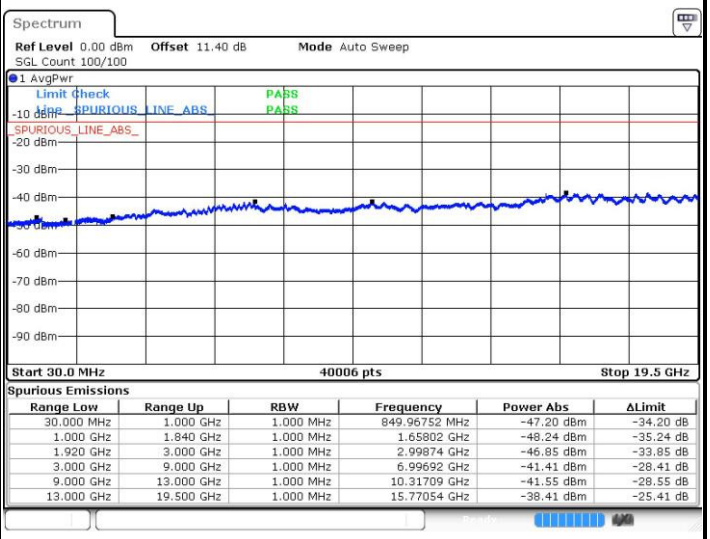


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-47.48 dBm	-34.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79235 GHz	-48.36 dBm	-35.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.57 dBm	-28.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31709 GHz	-41.59 dBm	-28.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77054 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 21:13:51

Highest Channel / 16QAM



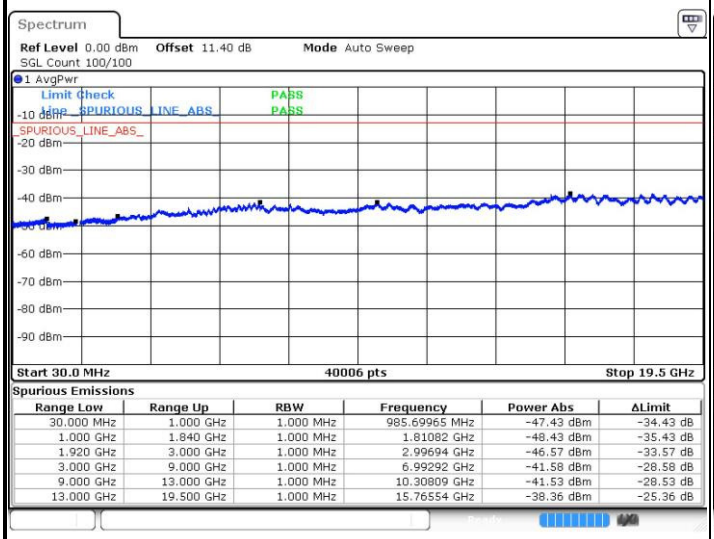
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.96752 MHz	-47.20 dBm	-34.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65802 GHz	-48.24 dBm	-35.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-46.85 dBm	-33.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99692 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31709 GHz	-41.55 dBm	-28.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77054 GHz	-38.41 dBm	-25.41 dB

Date: 5.APR.2017 21:14:46

LTE Band 2 / 3MHz

Lowest Channel / QPSK

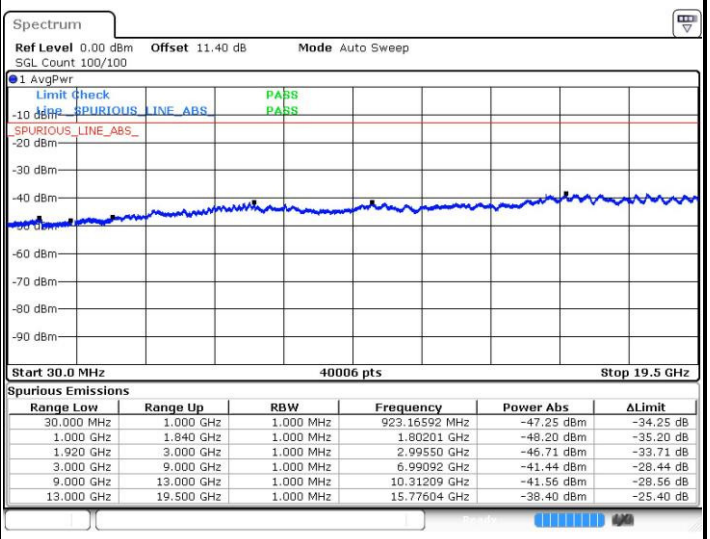


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.43 dBm	-34.43 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81082 GHz	-48.43 dBm	-35.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.58 dBm	-28.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30809 GHz	-41.53 dBm	-28.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.36 dBm	-25.36 dB

Date: 5.APR.2017 19:16:10

Lowest Channel / 16QAM



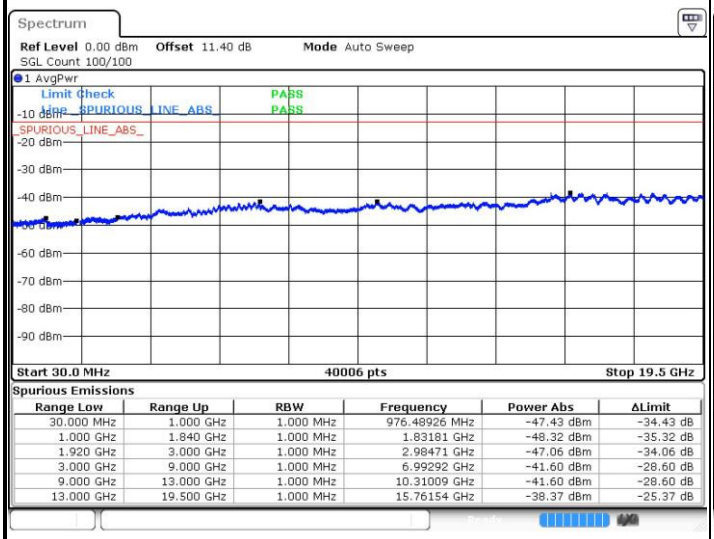
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-47.25 dBm	-34.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-48.20 dBm	-35.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31209 GHz	-41.56 dBm	-28.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77604 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 19:17:04

LTE Band 2 / 3MHz

Middle Channel / QPSK

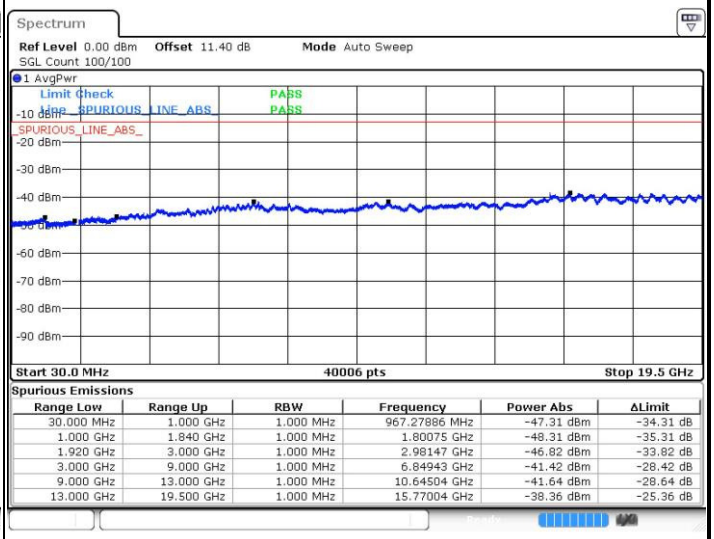


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-47.43 dBm	-34.43 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83181 GHz	-48.32 dBm	-35.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-47.06 dBm	-34.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.60 dBm	-28.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31009 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76154 GHz	-38.37 dBm	-25.37 dB

Date: 5.APR.2017 19:18:41

Middle Channel / 16QAM

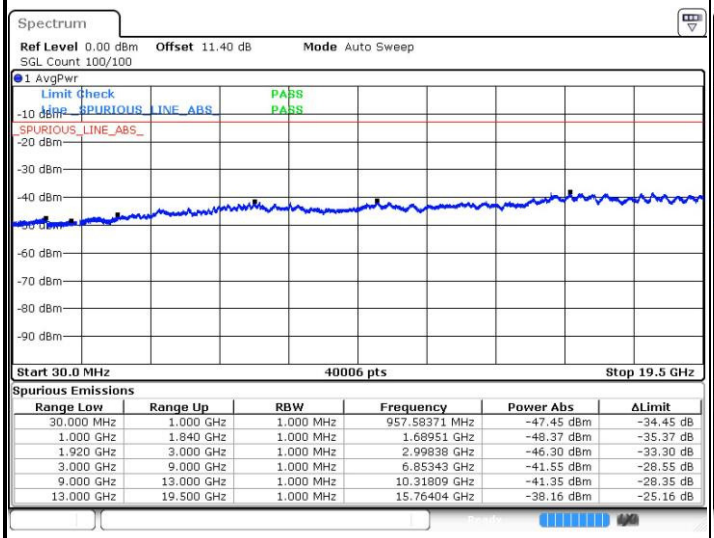


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80075 GHz	-48.31 dBm	-35.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98147 GHz	-46.82 dBm	-33.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84943 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64504 GHz	-41.64 dBm	-28.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77004 GHz	-38.36 dBm	-25.36 dB

Date: 5.APR.2017 19:19:35

Highest Channel / QPSK

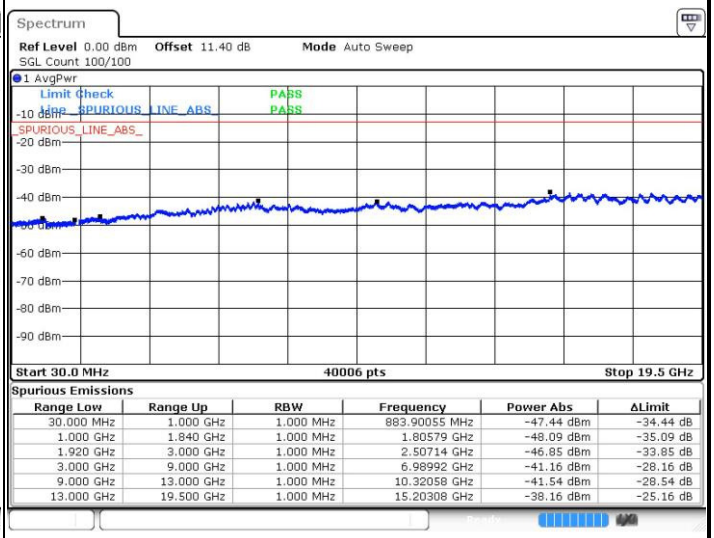


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-47.45 dBm	-34.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68951 GHz	-48.37 dBm	-35.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.30 dBm	-33.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85343 GHz	-41.55 dBm	-28.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31809 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76404 GHz	-38.16 dBm	-25.16 dB

Date: 5.APR.2017 19:25:48

Highest Channel / 16QAM



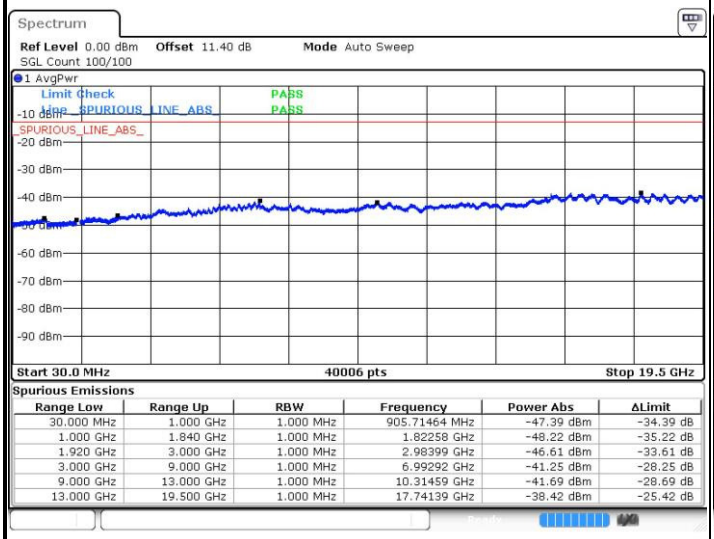
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-47.44 dBm	-34.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50714 GHz	-46.85 dBm	-33.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.16 dBm	-28.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32058 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.20308 GHz	-38.16 dBm	-25.16 dB

Date: 5.APR.2017 19:26:42

LTE Band 2 / 5MHz

Lowest Channel / QPSK

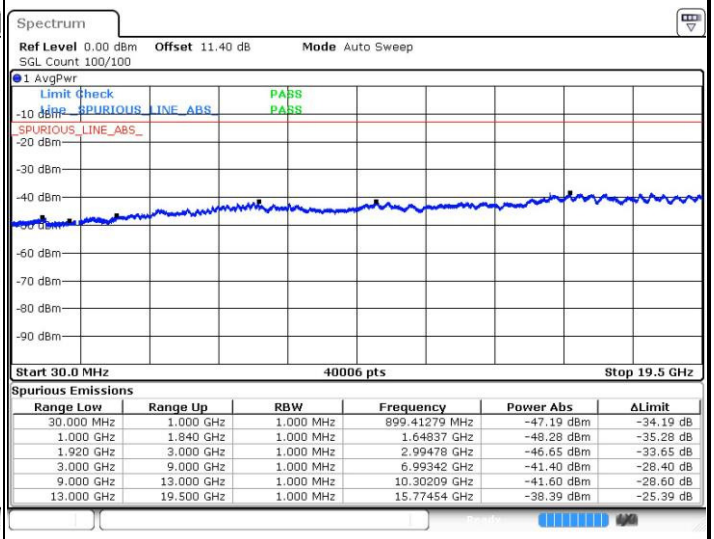


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-47.39 dBm	-34.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82258 GHz	-48.22 dBm	-35.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-46.61 dBm	-33.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31459 GHz	-41.69 dBm	-28.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.74139 GHz	-38.42 dBm	-25.42 dB

Date: 5.APR.2017 19:32:55

Lowest Channel / 16QAM

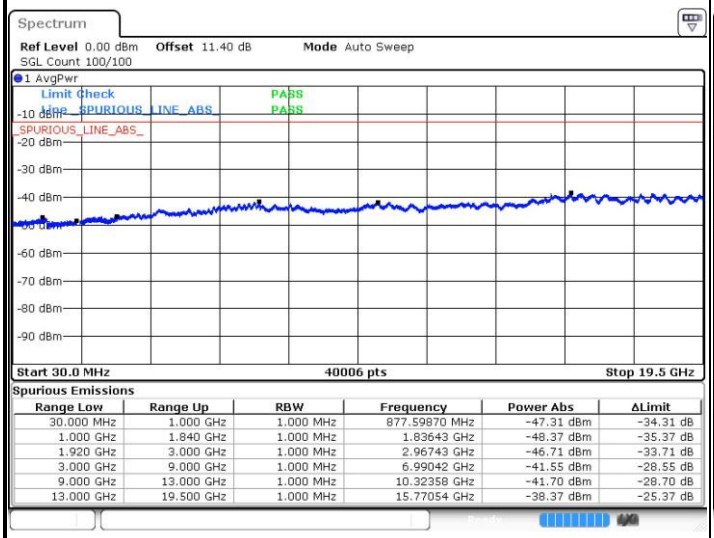


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-47.19 dBm	-34.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64837 GHz	-48.28 dBm	-35.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-46.65 dBm	-33.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30209 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77454 GHz	-38.39 dBm	-25.39 dB

Date: 5.APR.2017 19:33:50

Middle Channel / QPSK

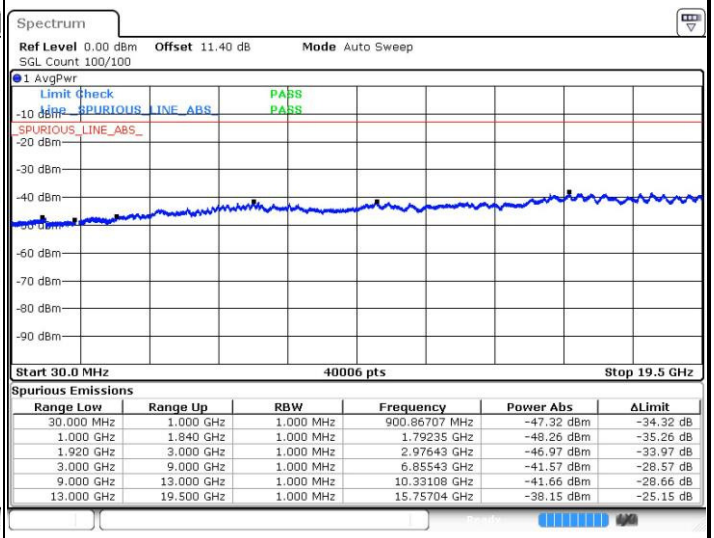


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-48.37 dBm	-35.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96743 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.55 dBm	-28.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32358 GHz	-41.70 dBm	-28.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77054 GHz	-38.37 dBm	-25.37 dB

Date: 5.APR.2017 19:35:26

Middle Channel / 16QAM



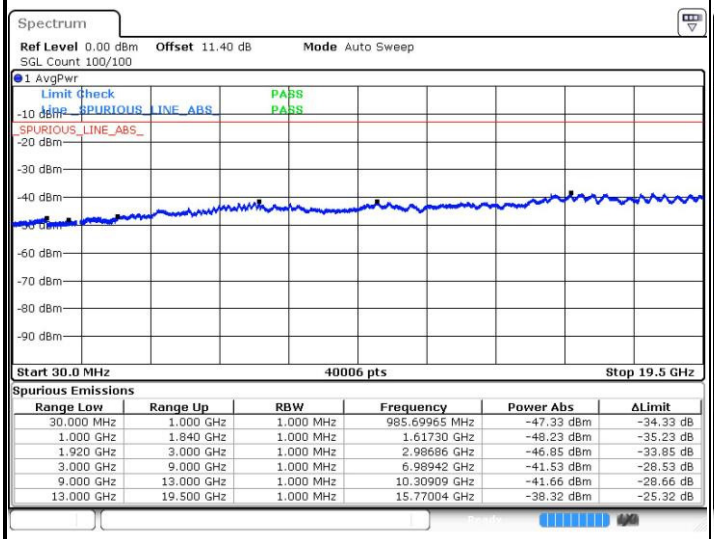
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-47.32 dBm	-34.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79235 GHz	-48.26 dBm	-35.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85543 GHz	-41.57 dBm	-28.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33108 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75704 GHz	-38.15 dBm	-25.15 dB

Date: 5.APR.2017 19:36:20

LTE Band 2 / 5MHz

Highest Channel / QPSK

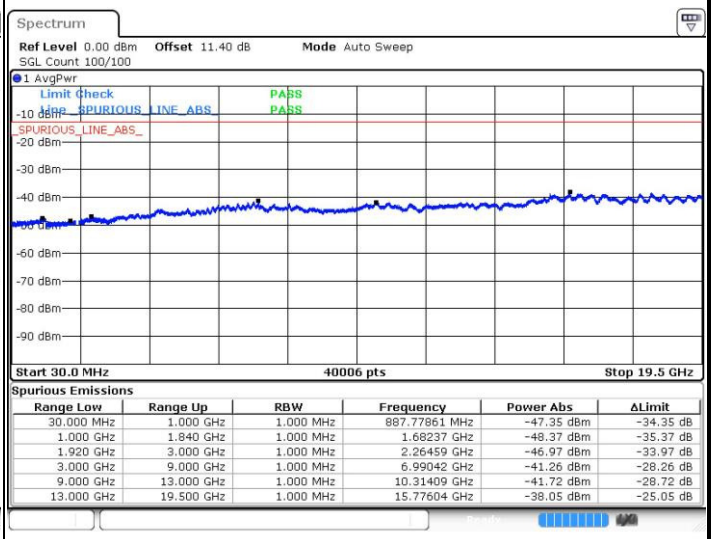


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.33 dBm	-34.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61730 GHz	-48.23 dBm	-35.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-46.85 dBm	-33.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.53 dBm	-28.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30909 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77004 GHz	-38.32 dBm	-25.32 dB

Date: 5.APR.2017 19:42:33

Highest Channel / 16QAM



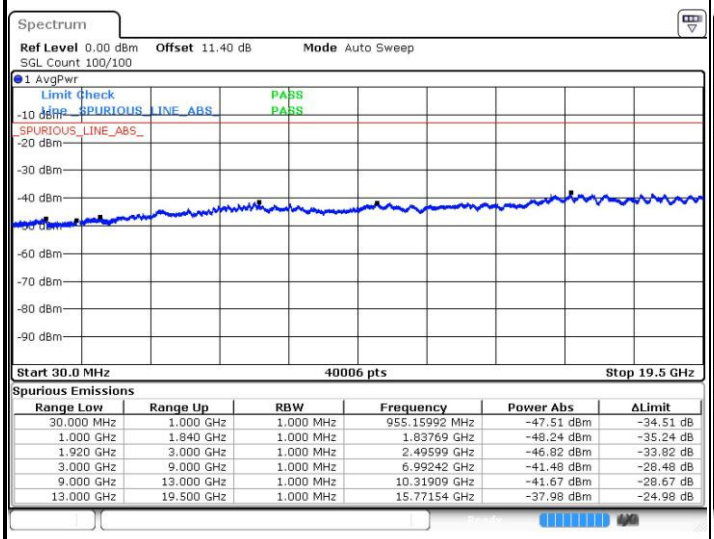
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-47.35 dBm	-34.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68237 GHz	-48.37 dBm	-35.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.26459 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31409 GHz	-41.72 dBm	-28.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77604 GHz	-38.05 dBm	-25.05 dB

Date: 5.APR.2017 19:43:27

LTE Band 2 / 10MHz

Lowest Channel / QPSK

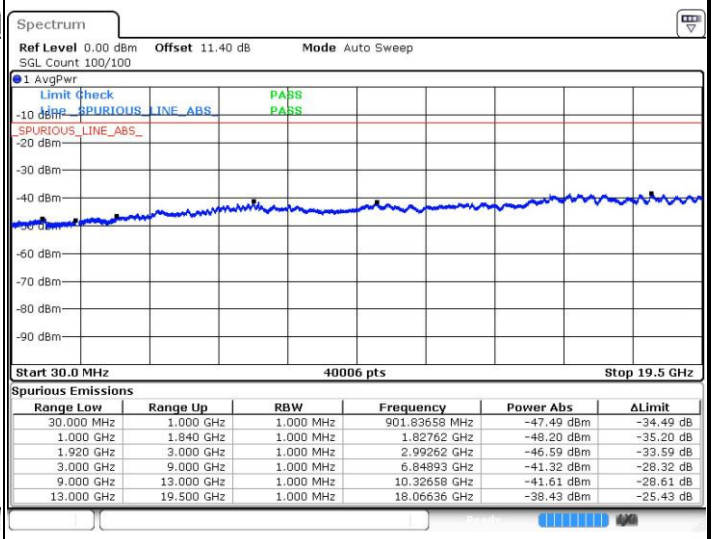


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.24 dBm	-35.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49599 GHz	-46.82 dBm	-33.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.48 dBm	-28.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31909 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77154 GHz	-37.98 dBm	-24.98 dB

Date: 5.APR.2017 19:49:40

Lowest Channel / 16QAM



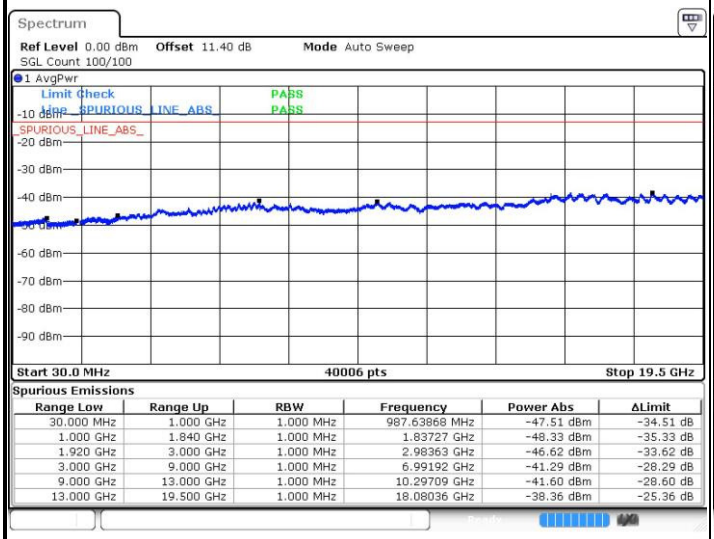
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-47.49 dBm	-34.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-48.20 dBm	-35.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84893 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32658 GHz	-41.61 dBm	-28.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.06636 GHz	-38.43 dBm	-25.43 dB

Date: 5.APR.2017 19:50:35

LTE Band 2 / 10MHz

Middle Channel / QPSK

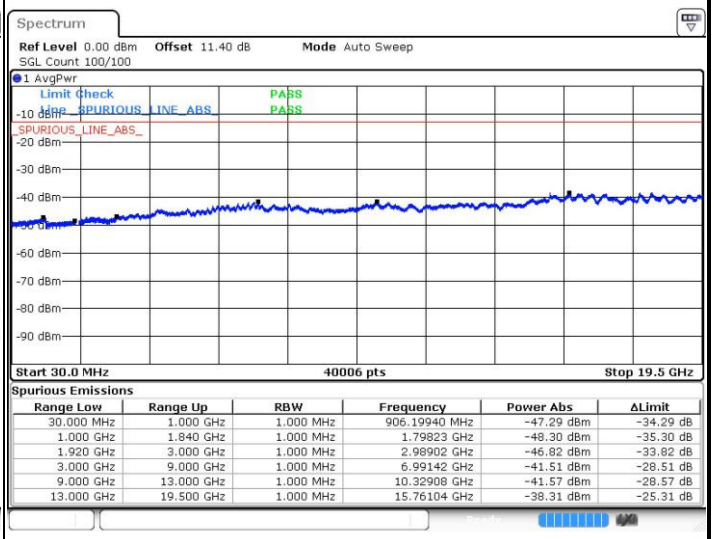


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-48.33 dBm	-35.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.29 dBm	-28.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29709 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.08036 GHz	-38.36 dBm	-25.36 dB

Date: 5.APR.2017 19:52:11

Middle Channel / 16QAM

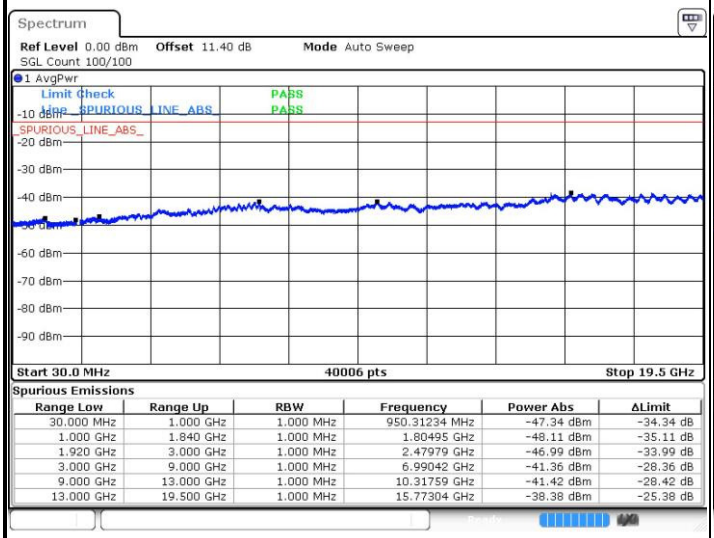


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-47.29 dBm	-34.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-48.30 dBm	-35.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-46.82 dBm	-33.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32908 GHz	-41.57 dBm	-28.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76104 GHz	-38.31 dBm	-25.31 dB

Date: 5.APR.2017 19:53:05

Highest Channel / QPSK

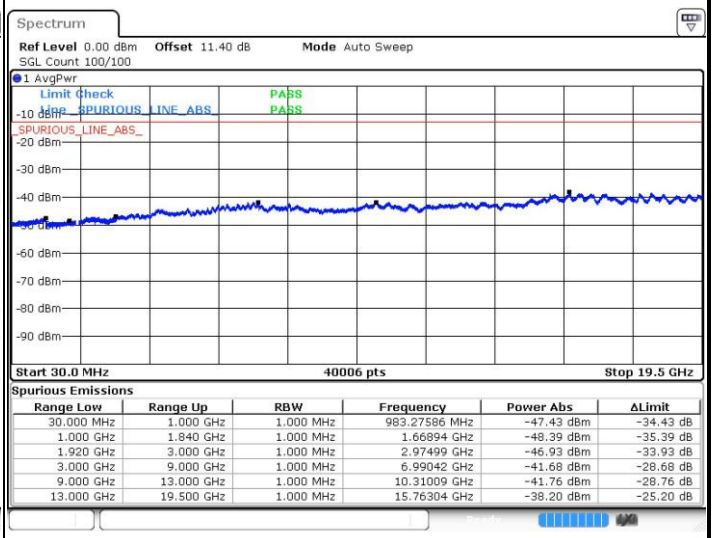


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-48.11 dBm	-35.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.47979 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31759 GHz	-41.42 dBm	-28.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77304 GHz	-38.38 dBm	-25.38 dB

Date: 5.APR.2017 19:59:18

Highest Channel / 16QAM



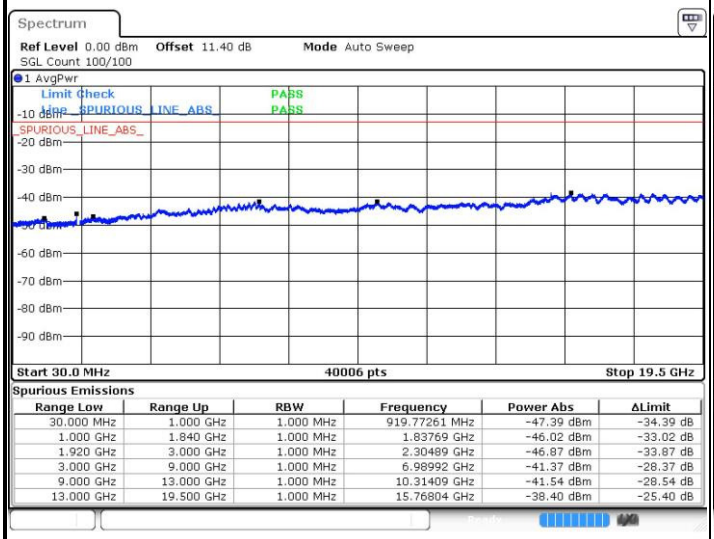
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.43 dBm	-34.43 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66894 GHz	-48.39 dBm	-35.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97499 GHz	-46.93 dBm	-33.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.68 dBm	-28.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31009 GHz	-41.76 dBm	-28.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-38.20 dBm	-25.20 dB

Date: 5.APR.2017 20:00:12

LTE Band 2 / 15MHz

Lowest Channel / QPSK

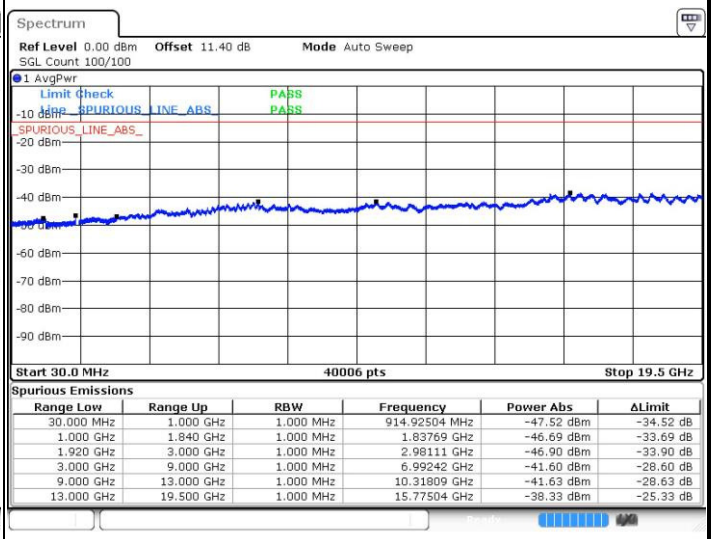


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-47.39 dBm	-34.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.02 dBm	-33.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.30489 GHz	-46.87 dBm	-33.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31409 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76804 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 20:06:25

Lowest Channel / 16QAM

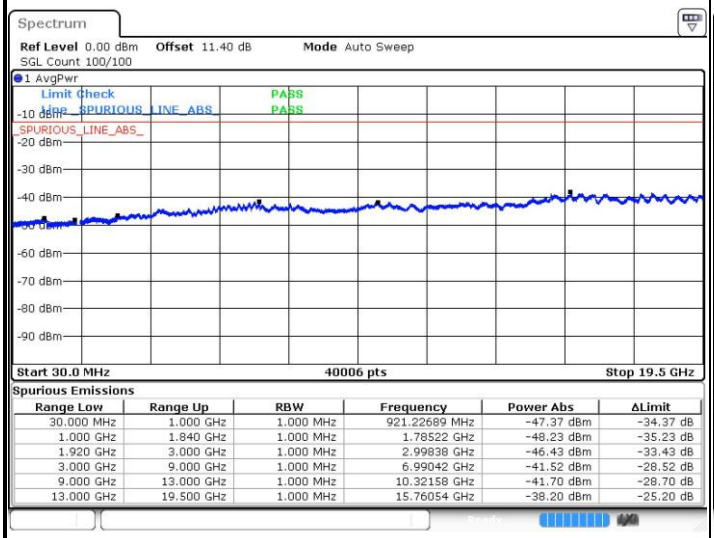


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-47.52 dBm	-34.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.69 dBm	-33.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-46.90 dBm	-33.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.60 dBm	-28.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31809 GHz	-41.63 dBm	-28.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77504 GHz	-38.33 dBm	-25.33 dB

Date: 5.APR.2017 20:07:19

Middle Channel / QPSK

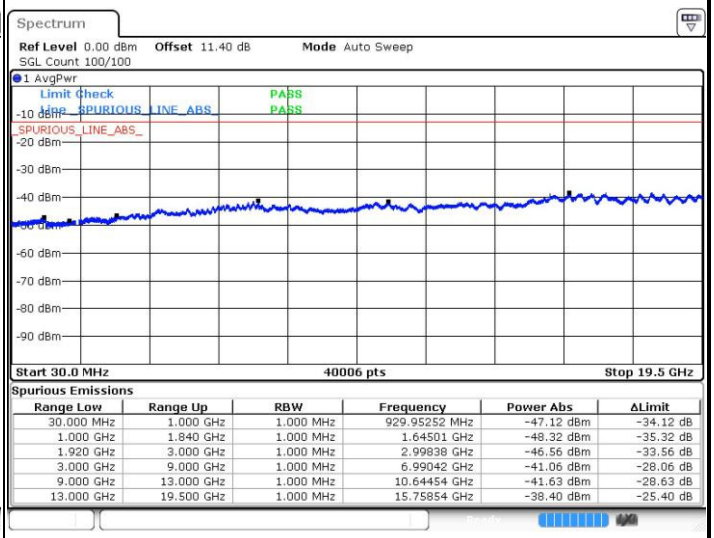


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-47.37 dBm	-34.37 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78522 GHz	-48.23 dBm	-35.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.43 dBm	-33.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.52 dBm	-28.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32158 GHz	-41.70 dBm	-28.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-38.20 dBm	-25.20 dB

Date: 5.APR.2017 20:08:55

Middle Channel / 16QAM



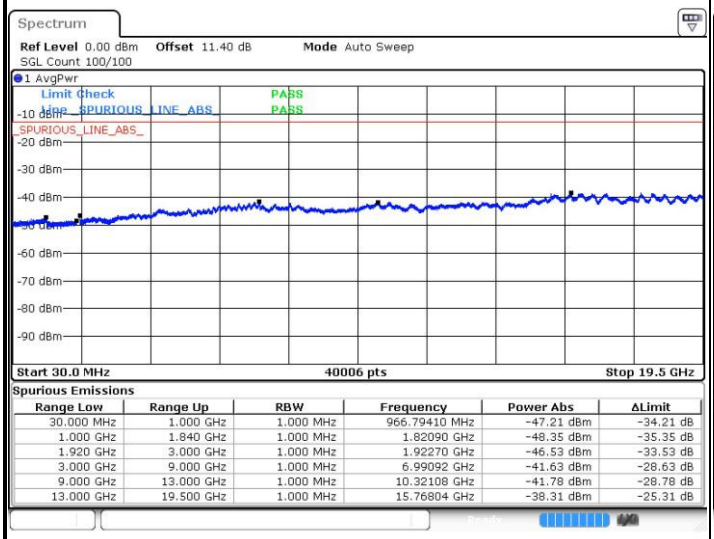
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64501 GHz	-48.32 dBm	-35.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.56 dBm	-33.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.06 dBm	-28.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64454 GHz	-41.63 dBm	-28.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-38.40 dBm	-25.40 dB

Date: 5.APR.2017 20:09:50

LTE Band 2 / 15MHz

Highest Channel / QPSK

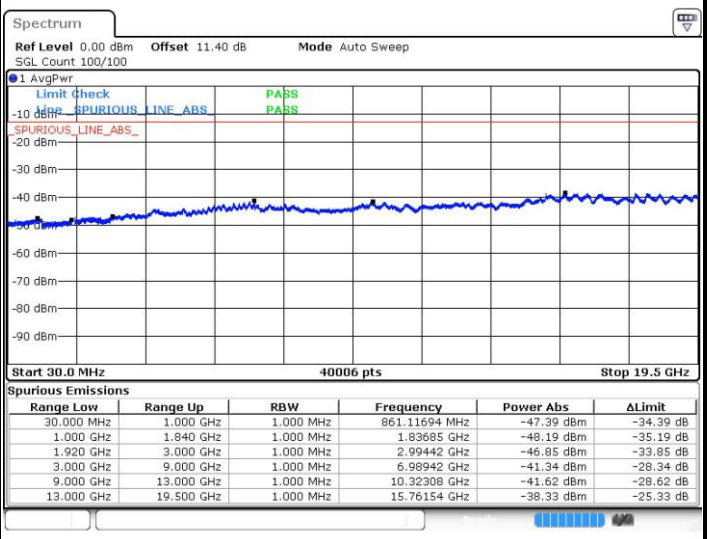


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-48.35 dBm	-35.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-46.53 dBm	-33.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.63 dBm	-28.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32108 GHz	-41.78 dBm	-28.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76804 GHz	-38.31 dBm	-25.31 dB

Date: 5.APR.2017 20:16:02

Highest Channel / 16QAM



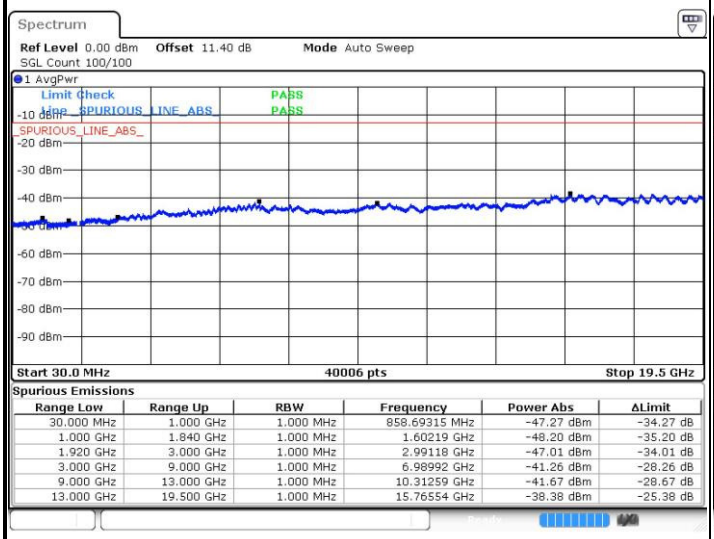
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-47.39 dBm	-34.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83685 GHz	-48.19 dBm	-35.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-46.85 dBm	-33.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32308 GHz	-41.62 dBm	-28.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76154 GHz	-38.33 dBm	-25.33 dB

Date: 5.APR.2017 20:16:57

LTE Band 2 / 20MHz

Lowest Channel / QPSK

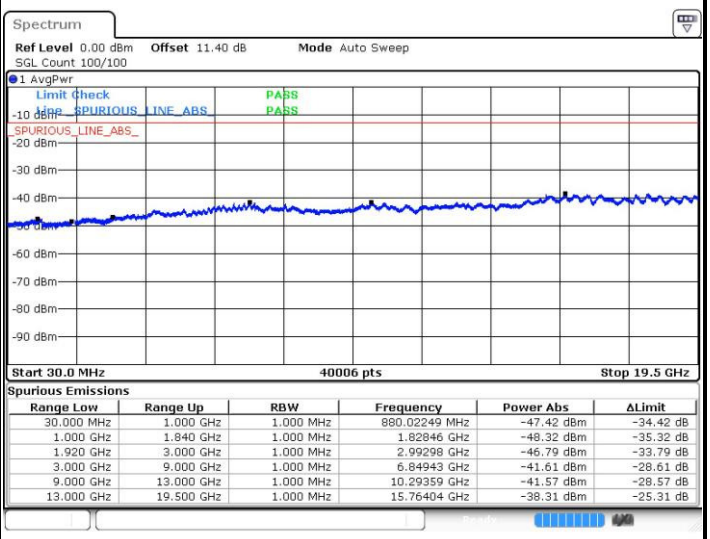


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.69315 MHz	-47.27 dBm	-34.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60219 GHz	-48.20 dBm	-35.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-47.01 dBm	-34.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.38 dBm	-25.38 dB

Date: 5.APR.2017 20:46:37

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-47.42 dBm	-34.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-48.32 dBm	-35.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-46.79 dBm	-33.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84943 GHz	-41.61 dBm	-28.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29359 GHz	-41.57 dBm	-28.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76404 GHz	-38.31 dBm	-25.31 dB

Date: 5.APR.2017 20:47:32