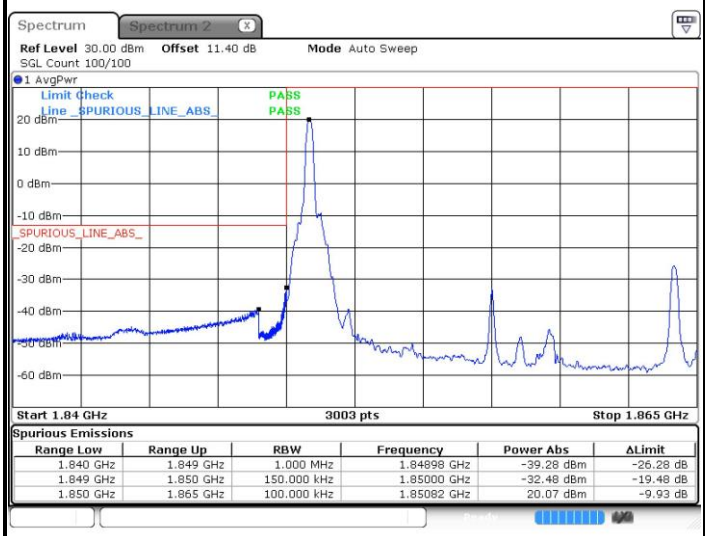
LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

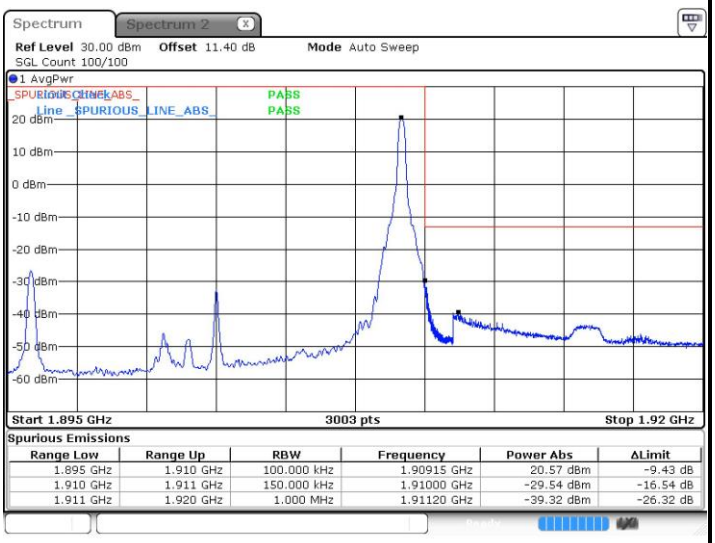


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-39.28 dBm	-26.28 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-32.48 dBm	-19.48 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85082 GHz	20.07 dBm	-9.93 dB

Date: 8.MAY.2017 22:53:24

Highest Band Edge / 1 RB

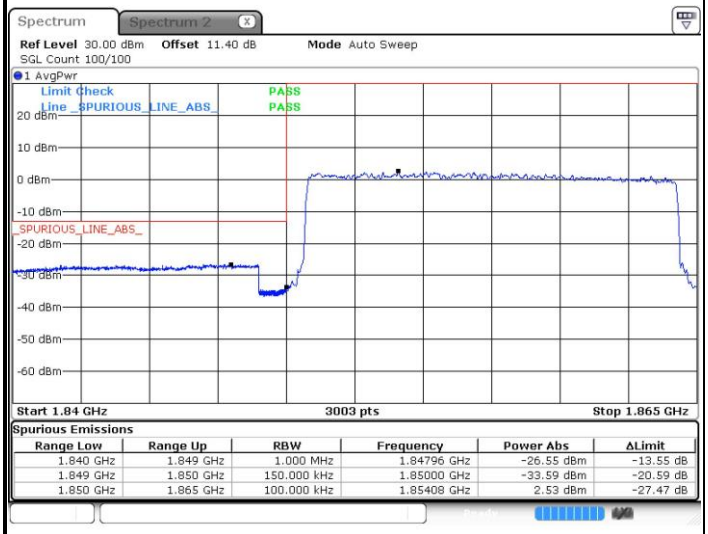


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	20.57 dBm	-9.43 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-29.54 dBm	-16.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91120 GHz	-39.32 dBm	-26.32 dB

Date: 8.MAY.2017 23:03:02

Lowest Band Edge / Full RB

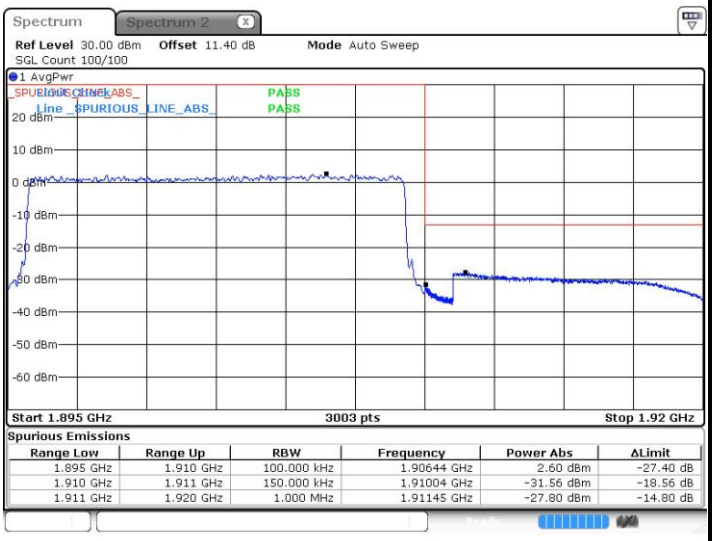


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84796 GHz	-26.55 dBm	-13.55 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-33.59 dBm	-20.59 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85408 GHz	2.53 dBm	-27.47 dB

Date: 8.MAY.2017 22:55:42

Highest Band Edge / Full RB



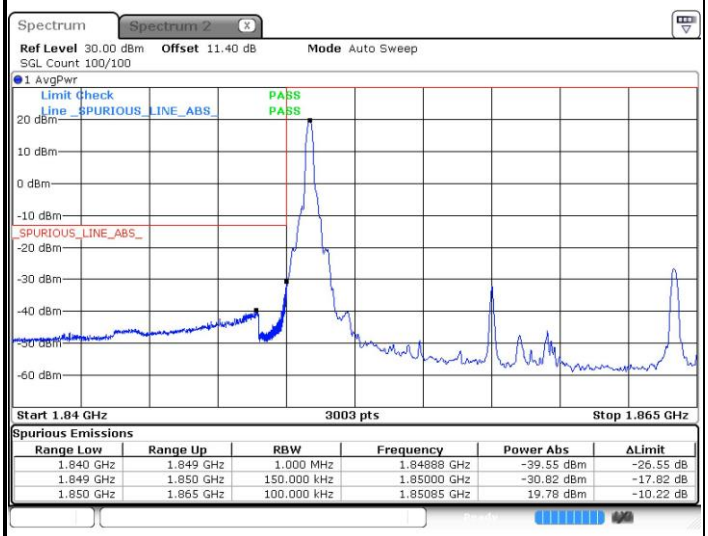
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90644 GHz	2.60 dBm	-27.40 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91004 GHz	-31.56 dBm	-18.56 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91145 GHz	-27.80 dBm	-14.80 dB

Date: 8.MAY.2017 23:05:20

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

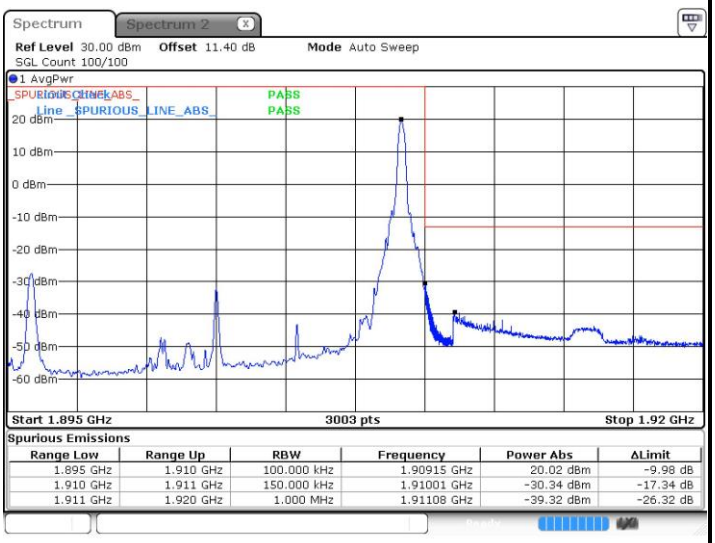


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-39.55 dBm	-26.55 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-30.82 dBm	-17.82 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	19.78 dBm	-10.22 dB

Date: 8.MAY.2017 22:54:33

Highest Band Edge / 1 RB

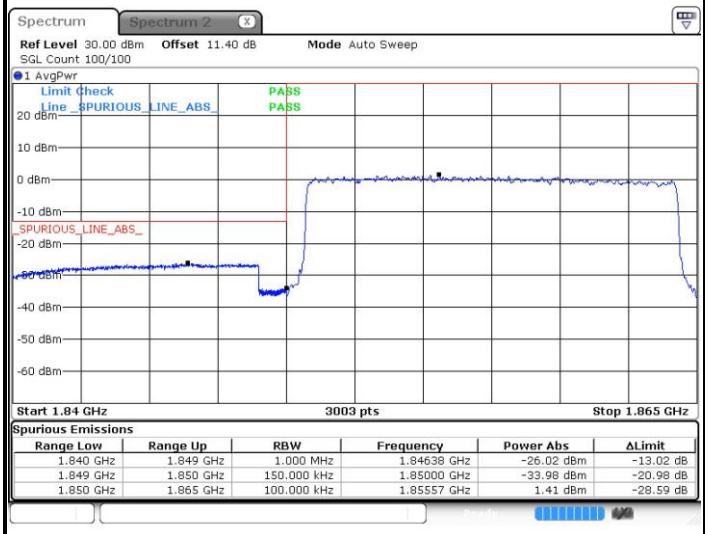


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	20.02 dBm	-9.98 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-30.34 dBm	-17.34 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-39.32 dBm	-26.32 dB

Date: 8.MAY.2017 23:04:11

Lowest Band Edge / Full RB

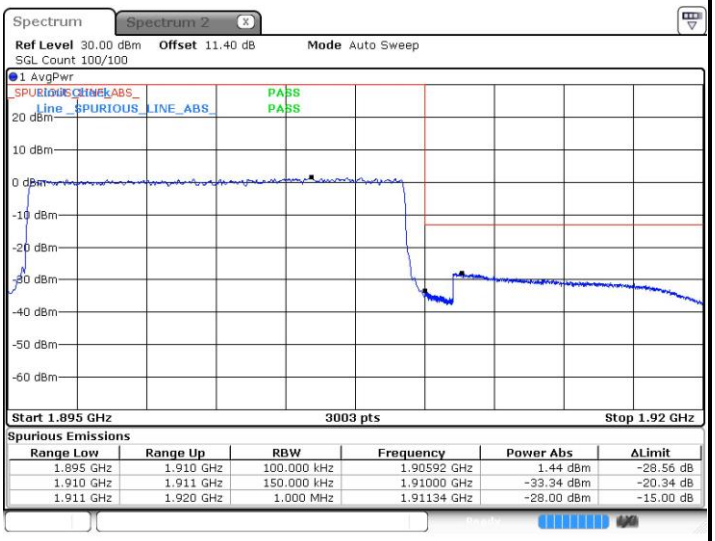


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84638 GHz	-26.02 dBm	-13.02 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-33.98 dBm	-20.98 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85557 GHz	1.41 dBm	-28.59 dB

Date: 8.MAY.2017 22:56:51

Highest Band Edge / Full RB



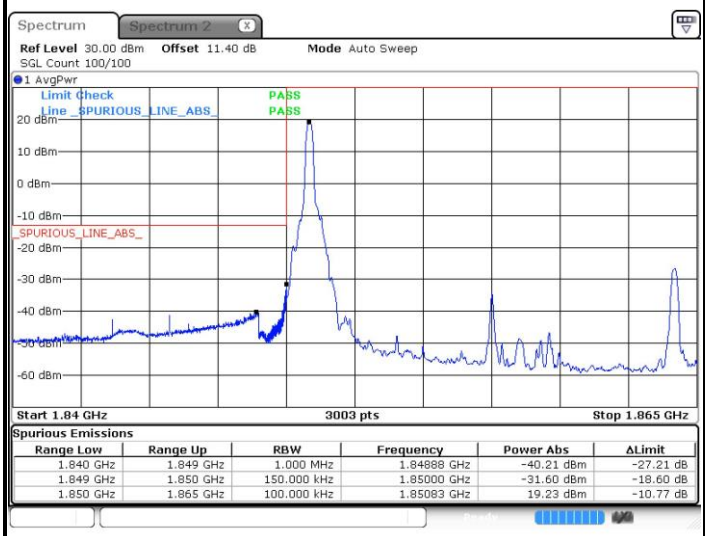
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90592 GHz	1.44 dBm	-28.56 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-33.34 dBm	-20.34 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91134 GHz	-28.00 dBm	-15.00 dB

Date: 8.MAY.2017 23:06:29

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

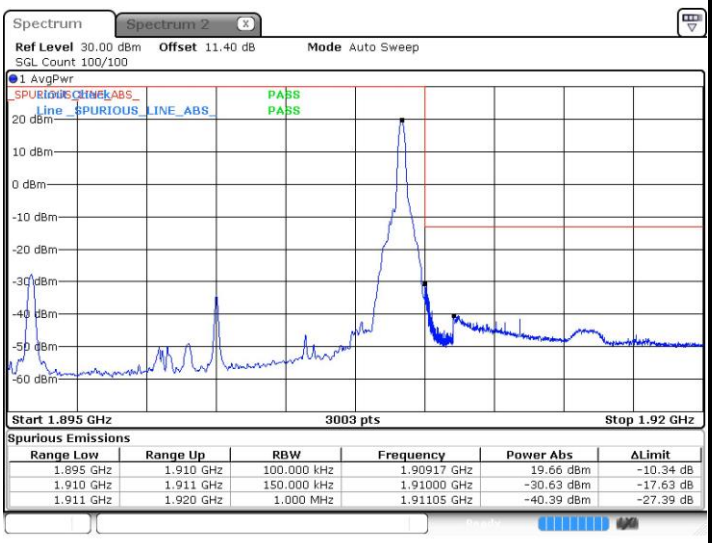


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-40.21 dBm	-27.21 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-31.60 dBm	-18.60 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	19.23 dBm	-10.77 dB

Date: 14.MAY.2017 08:39:16

Highest Band Edge / 1 RB

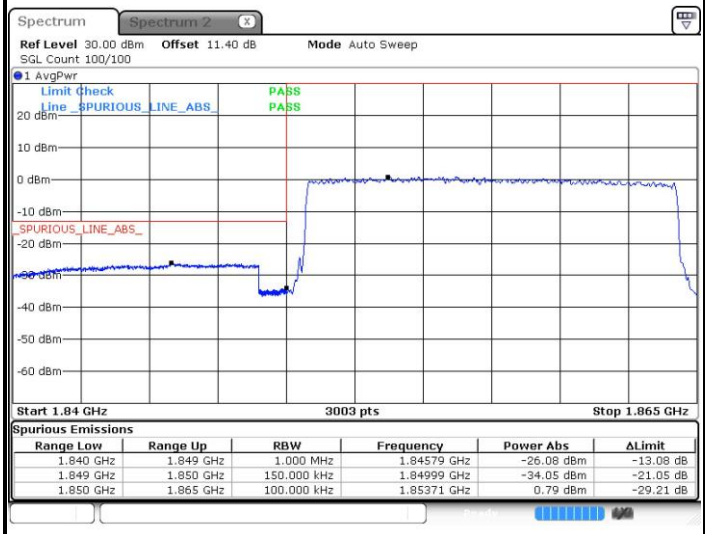


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.66 dBm	-10.34 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-30.63 dBm	-17.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-40.39 dBm	-27.39 dB

Date: 14.MAY.2017 08:44:05

Lowest Band Edge / Full RB

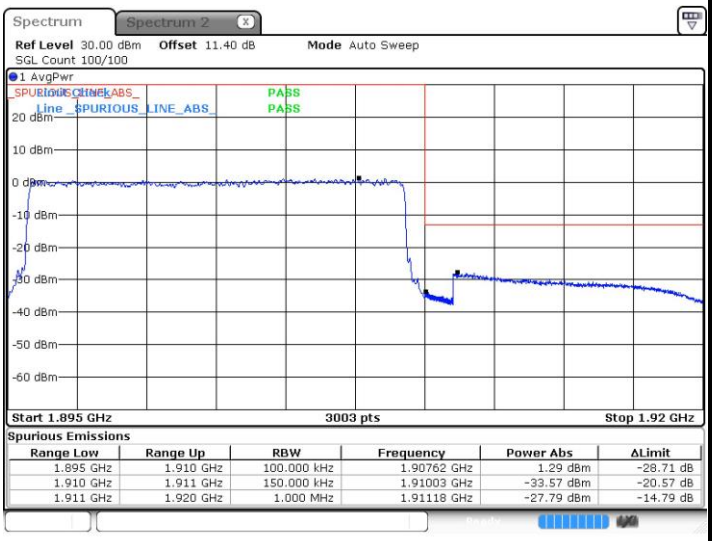


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84579 GHz	-26.08 dBm	-13.08 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-34.05 dBm	-21.05 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85371 GHz	0.79 dBm	-29.21 dB

Date: 14.MAY.2017 08:40:25

Highest Band Edge / Full RB



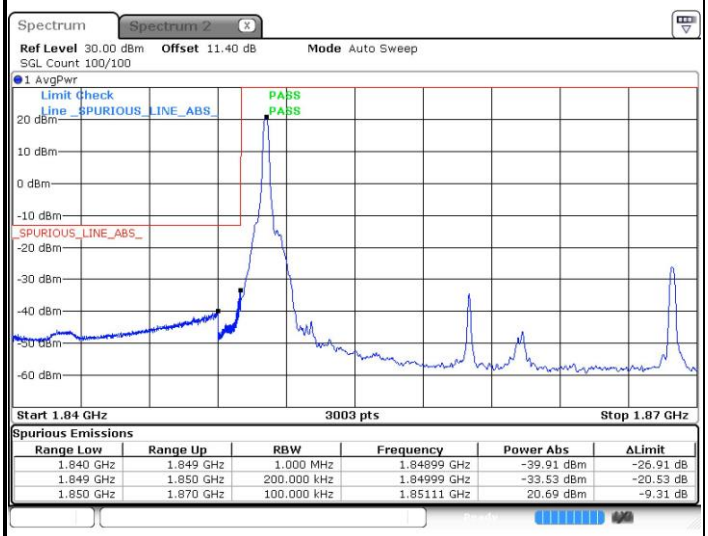
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90762 GHz	1.29 dBm	-28.71 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-33.57 dBm	-20.57 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-27.79 dBm	-14.79 dB

Date: 14.MAY.2017 08:45:14

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

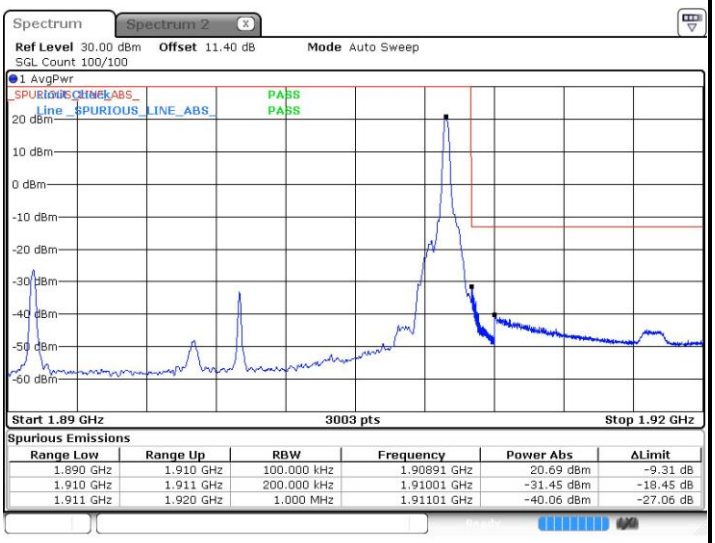


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-39.91 dBm	-26.91 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-33.53 dBm	-20.53 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.69 dBm	-9.31 dB

Date: 8.MAY.2017 23:10:09

Highest Band Edge / 1 RB

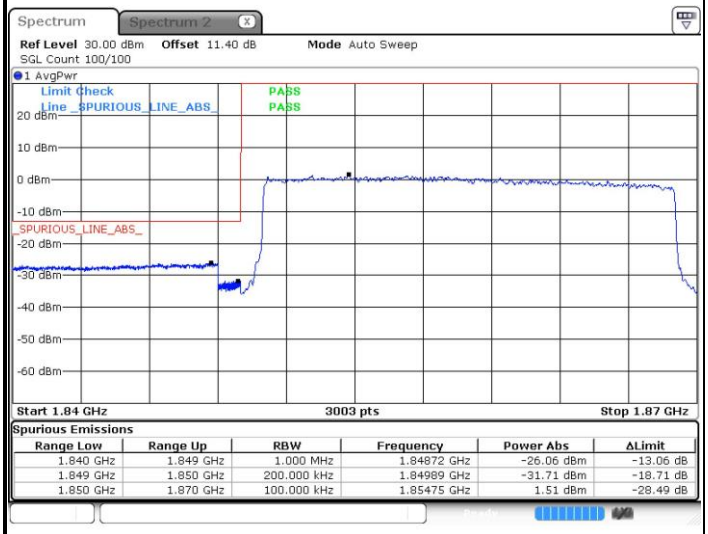


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.69 dBm	-9.31 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.45 dBm	-18.45 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-40.06 dBm	-27.06 dB

Date: 8.MAY.2017 23:19:46

Lowest Band Edge / Full RB

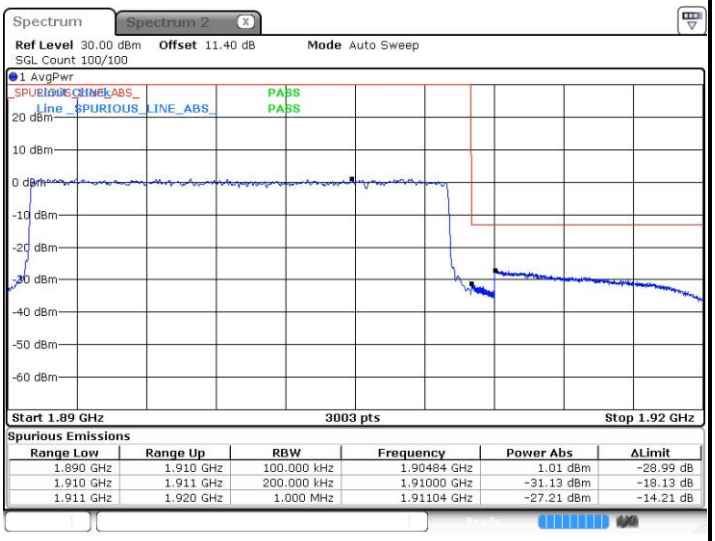


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-26.06 dBm	-13.06 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84989 GHz	-31.71 dBm	-18.71 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85475 GHz	1.51 dBm	-28.49 dB

Date: 8.MAY.2017 23:12:27

Highest Band Edge / Full RB



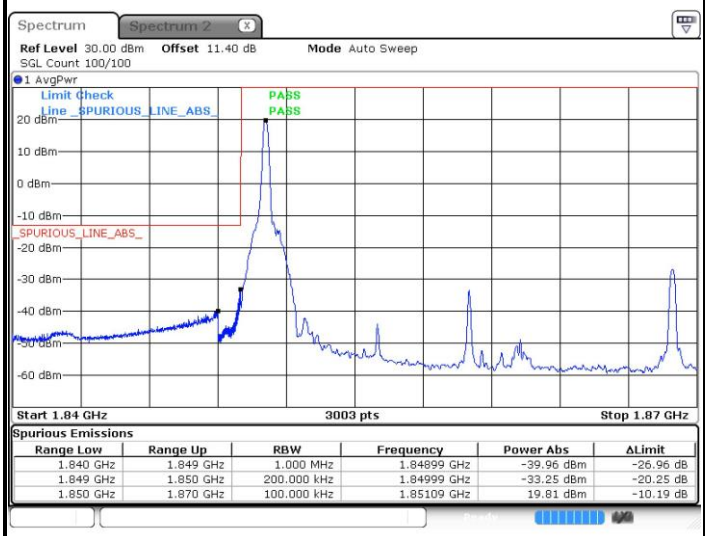
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90484 GHz	1.01 dBm	-28.99 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-31.13 dBm	-18.13 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-27.21 dBm	-14.21 dB

Date: 8.MAY.2017 23:22:05

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

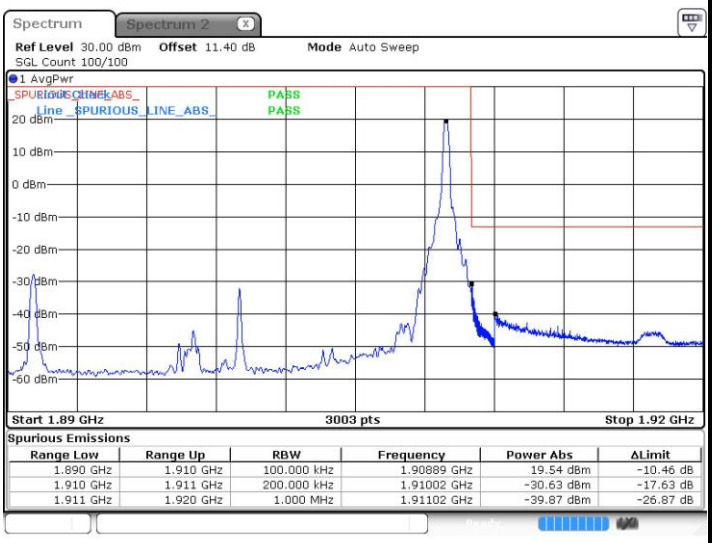


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-39.96 dBm	-26.96 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-33.25 dBm	-20.25 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.81 dBm	-10.19 dB

Date: 8.MAY.2017 23:11:18

Highest Band Edge / 1 RB

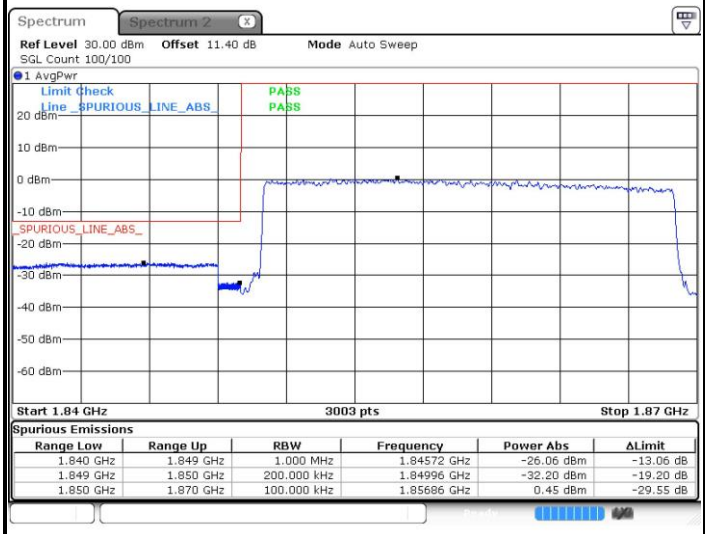


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	19.54 dBm	-10.46 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-30.63 dBm	-17.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-39.87 dBm	-26.87 dB

Date: 8.MAY.2017 23:20:55

Lowest Band Edge / Full RB

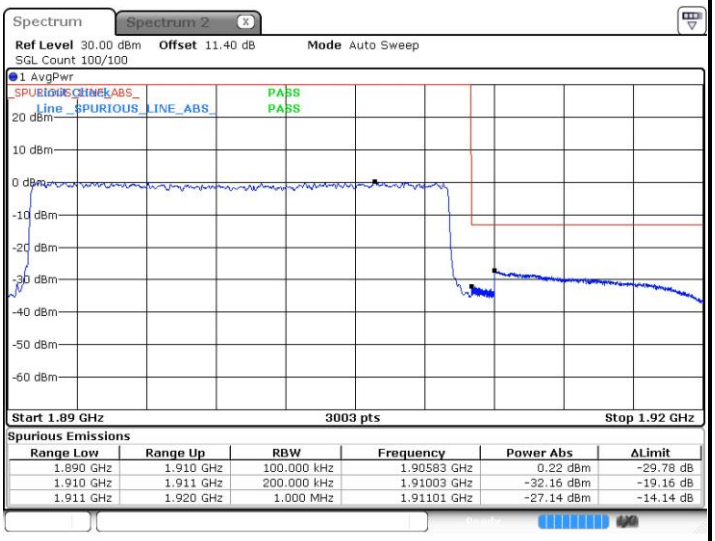


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84572 GHz	-26.06 dBm	-13.06 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84996 GHz	-32.20 dBm	-19.20 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85686 GHz	0.45 dBm	-29.55 dB

Date: 8.MAY.2017 23:13:36

Highest Band Edge / Full RB



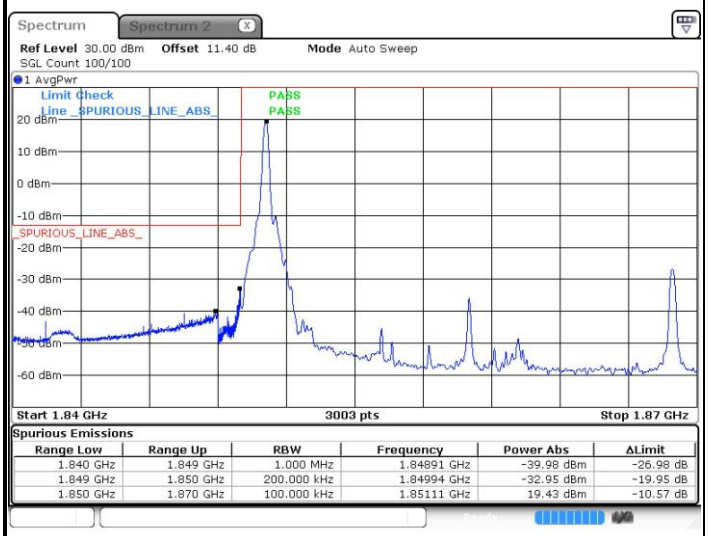
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90583 GHz	0.22 dBm	-29.78 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91003 GHz	-32.16 dBm	-19.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-27.14 dBm	-14.14 dB

Date: 8.MAY.2017 23:23:14

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

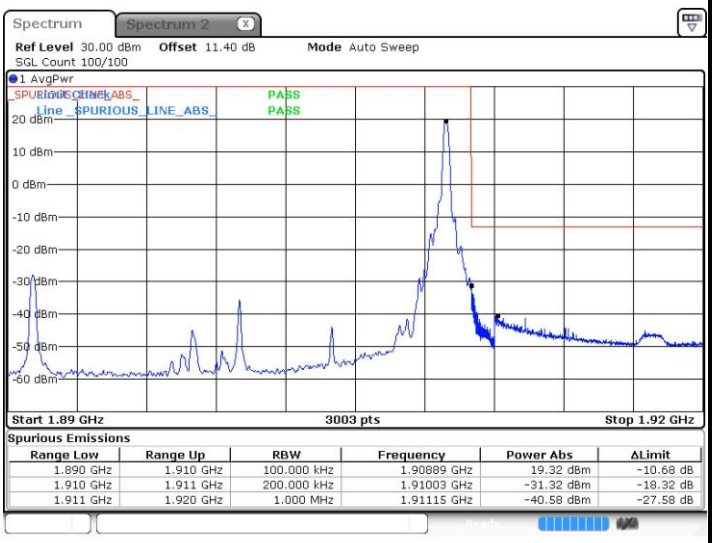


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-39.98 dBm	-26.98 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84994 GHz	-32.95 dBm	-19.95 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	19.43 dBm	-10.57 dB

Date: 14.MAY.2017 08:47:38

Highest Band Edge / 1 RB

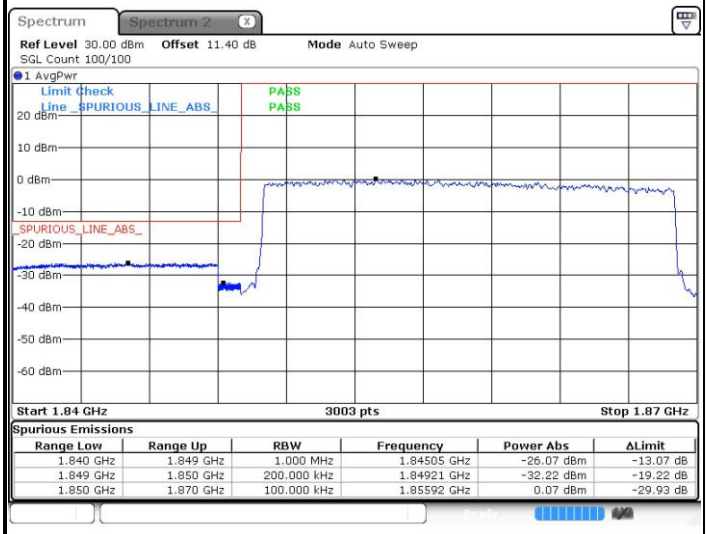


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	19.32 dBm	-10.68 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91003 GHz	-31.32 dBm	-18.32 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91115 GHz	-40.58 dBm	-27.58 dB

Date: 14.MAY.2017 08:52:28

Lowest Band Edge / Full RB

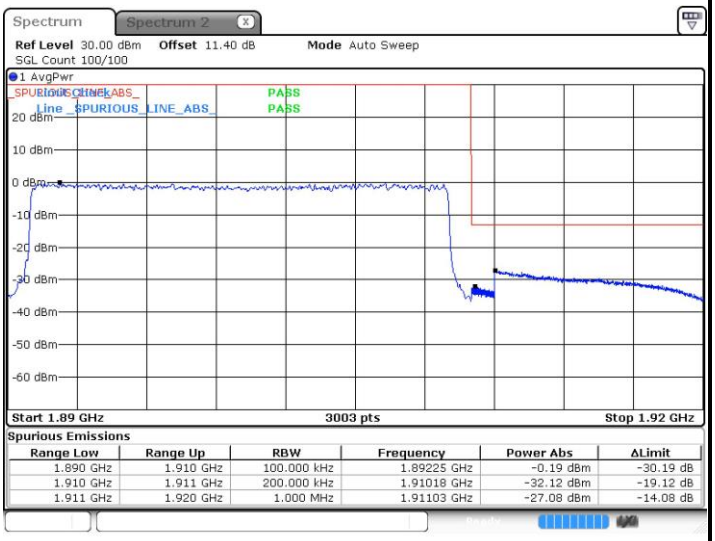


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84505 GHz	-26.07 dBm	-13.07 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84921 GHz	-32.22 dBm	-19.22 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85592 GHz	0.07 dBm	-29.93 dB

Date: 14.MAY.2017 08:48:48

Highest Band Edge / Full RB



Spurious Emissions

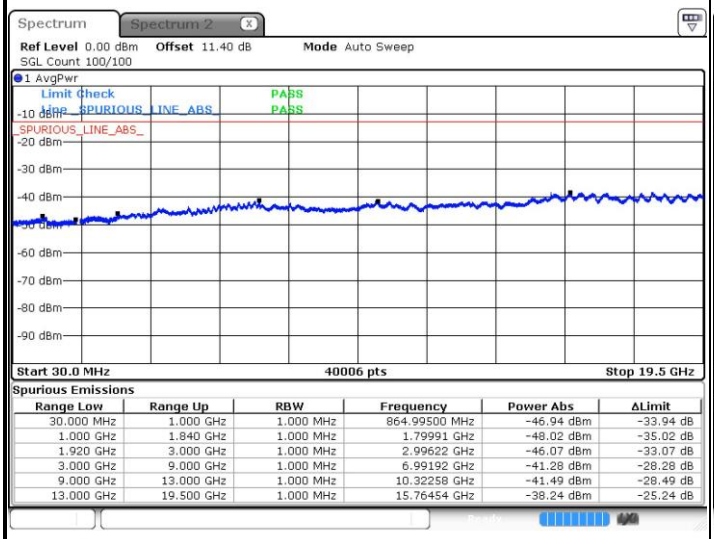
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89225 GHz	-0.19 dBm	-30.19 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91018 GHz	-32.12 dBm	-19.12 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-27.08 dBm	-14.08 dB

Date: 14.MAY.2017 08:53:37

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

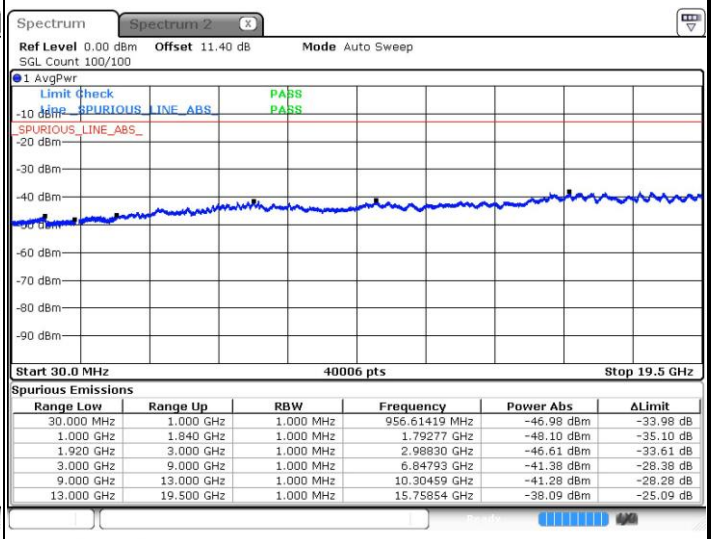


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-46.94 dBm	-33.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-48.02 dBm	-35.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-46.07 dBm	-33.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32258 GHz	-41.49 dBm	-28.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76454 GHz	-38.24 dBm	-25.24 dB

Date: 8.MAY.2017 23:34:51

Lowest Channel / 16QAM

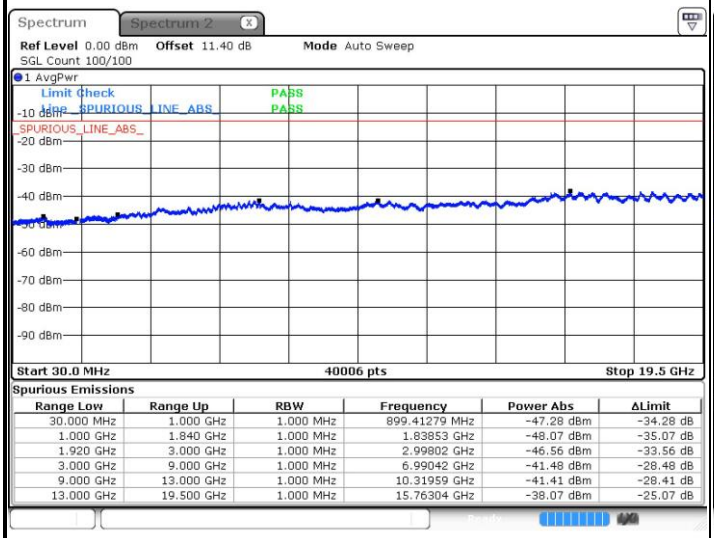


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-46.98 dBm	-33.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79277 GHz	-48.10 dBm	-35.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-46.61 dBm	-33.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84793 GHz	-41.38 dBm	-28.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30459 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-38.09 dBm	-25.09 dB

Date: 8.MAY.2017 23:35:46

Middle Channel / QPSK

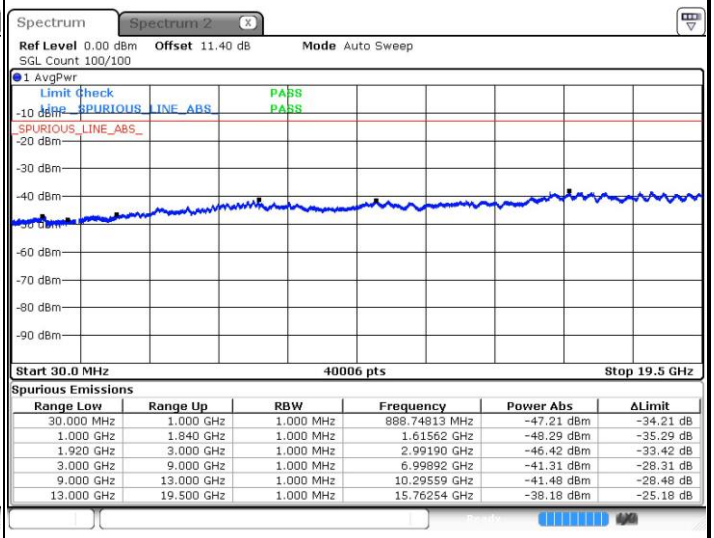


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-47.28 dBm	-34.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-48.07 dBm	-35.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-46.56 dBm	-33.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.48 dBm	-28.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31959 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-38.07 dBm	-25.07 dB

Date: 8.MAY.2017 23:37:22

Middle Channel / 16QAM



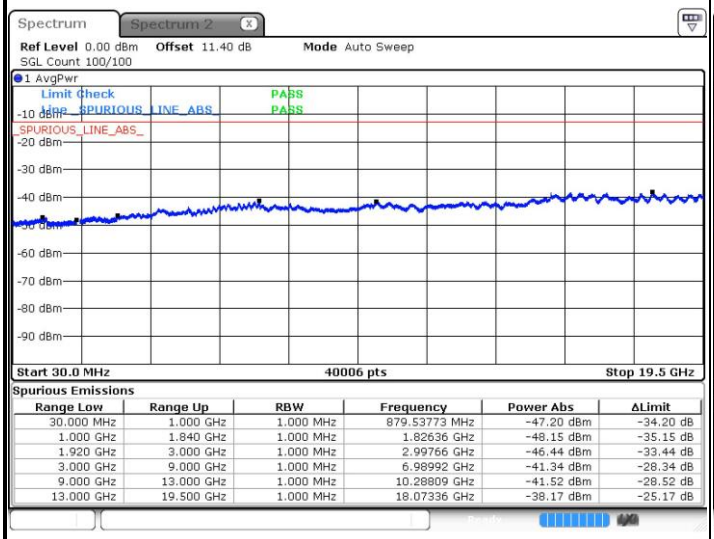
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61562 GHz	-48.29 dBm	-35.29 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-46.42 dBm	-33.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29559 GHz	-41.48 dBm	-28.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-38.18 dBm	-25.18 dB

Date: 8.MAY.2017 23:38:16

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

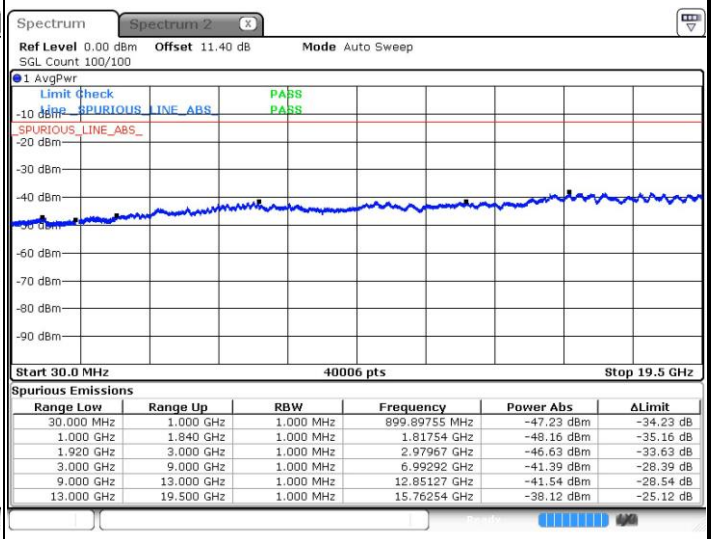


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-47.20 dBm	-34.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-48.15 dBm	-35.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-46.44 dBm	-33.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28809 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07336 GHz	-38.17 dBm	-25.17 dB

Date: 8.MAY.2017 23:44:29

Highest Channel / 16QAM



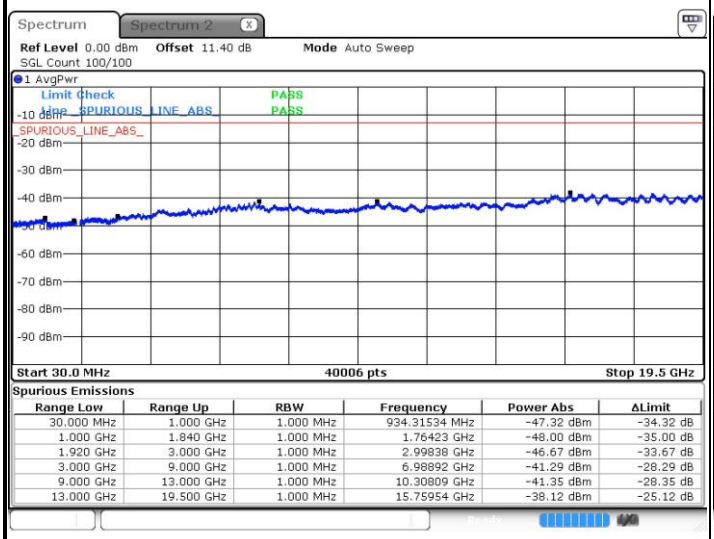
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81754 GHz	-48.16 dBm	-35.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.39 dBm	-28.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85127 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-38.12 dBm	-25.12 dB

Date: 8.MAY.2017 23:45:24

LTE Band 2 / 3MHz

Lowest Channel / QPSK

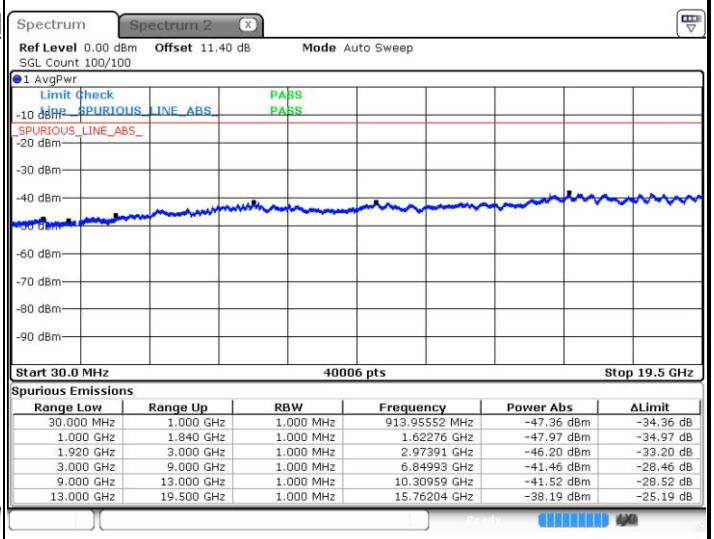


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-47.32 dBm	-34.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76423 GHz	-48.00 dBm	-35.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.29 dBm	-28.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30809 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75954 GHz	-38.12 dBm	-25.12 dB

Date: 8.MAY.2017 22:07:32

Lowest Channel / 16QAM



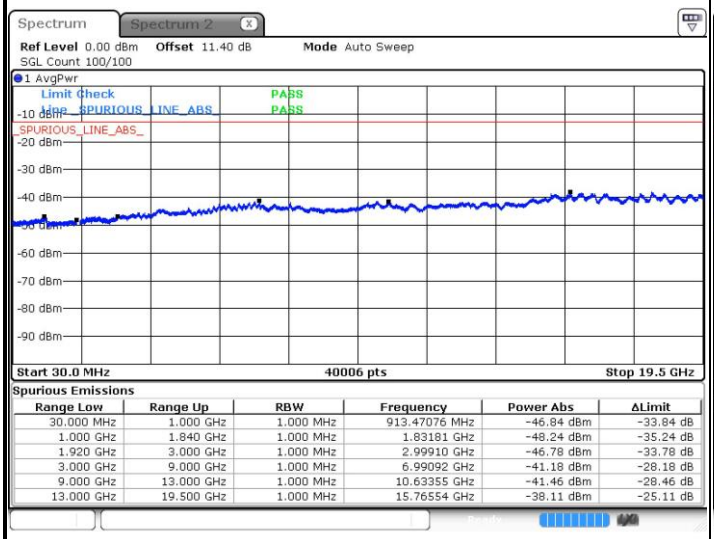
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-47.36 dBm	-34.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62276 GHz	-47.97 dBm	-34.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97391 GHz	-46.20 dBm	-33.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84993 GHz	-41.46 dBm	-28.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-38.19 dBm	-25.19 dB

Date: 8.MAY.2017 22:08:26

LTE Band 2 / 3MHz

Middle Channel / QPSK

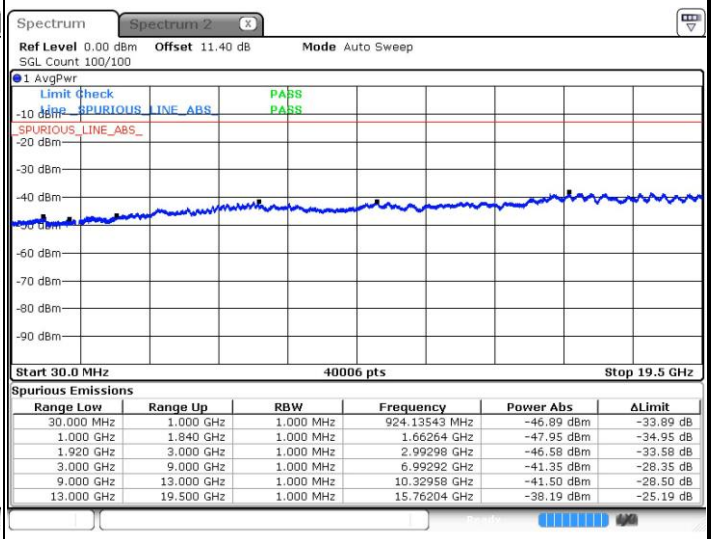


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-46.84 dBm	-33.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83181 GHz	-48.24 dBm	-35.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-46.78 dBm	-33.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.18 dBm	-28.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63355 GHz	-41.46 dBm	-28.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.11 dBm	-25.11 dB

Date: 8.MAY.2017 22:10:02

Middle Channel / 16QAM

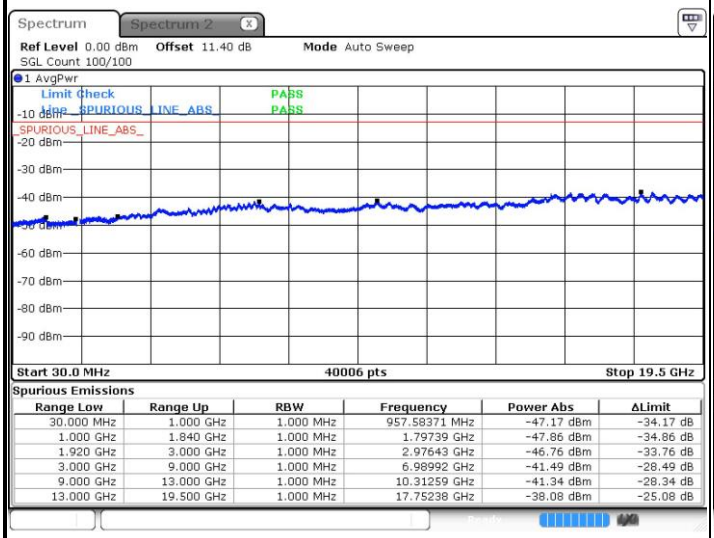


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-46.89 dBm	-33.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66264 GHz	-47.95 dBm	-34.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-46.58 dBm	-33.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32958 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-38.19 dBm	-25.19 dB

Date: 8.MAY.2017 22:10:57

Highest Channel / QPSK

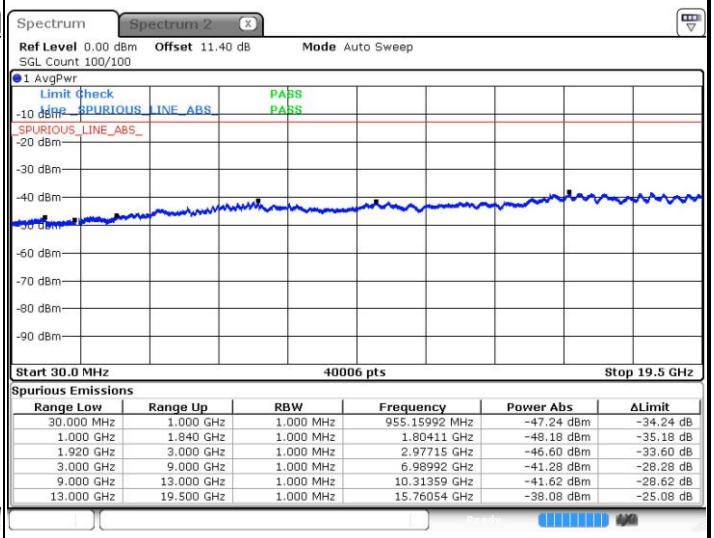


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-47.17 dBm	-34.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-47.86 dBm	-34.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.49 dBm	-28.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.34 dBm	-28.34 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.75238 GHz	-38.08 dBm	-25.08 dB

Date: 8.MAY.2017 22:17:09

Highest Channel / 16QAM



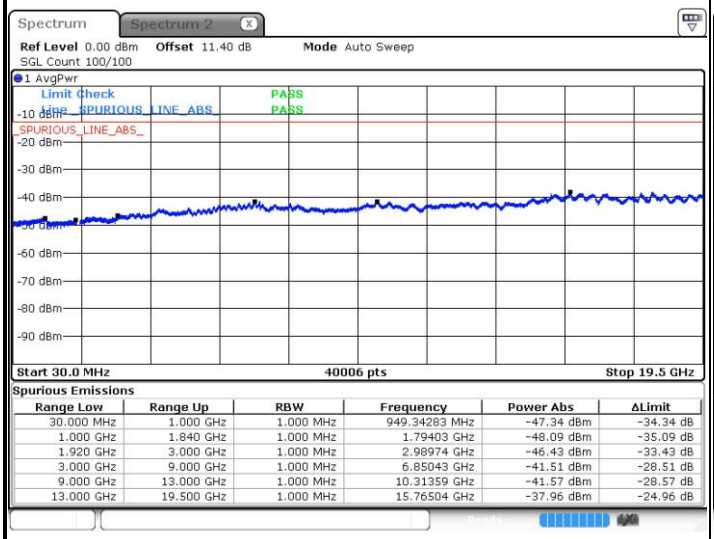
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-48.18 dBm	-35.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97715 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.62 dBm	-28.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76054 GHz	-38.08 dBm	-25.08 dB

Date: 8.MAY.2017 22:18:04

LTE Band 2 / 5MHz

Lowest Channel / QPSK

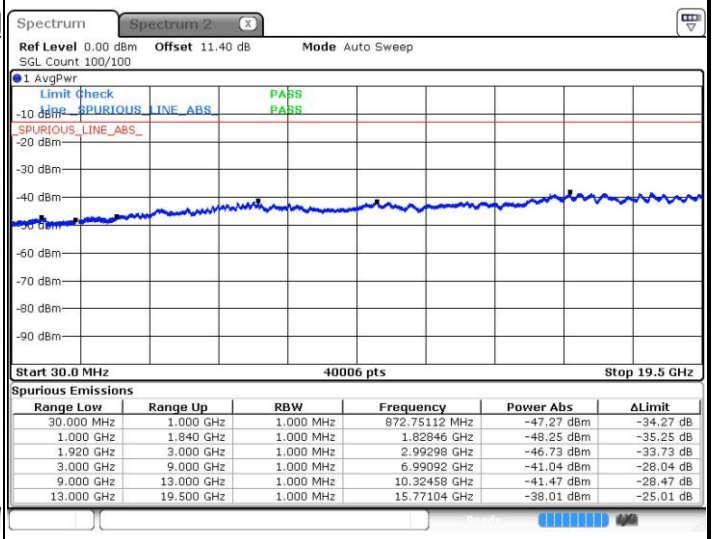


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-46.43 dBm	-33.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85043 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.57 dBm	-28.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76504 GHz	-37.96 dBm	-24.96 dB

Date: 8.MAY.2017 22:24:17

Lowest Channel / 16QAM

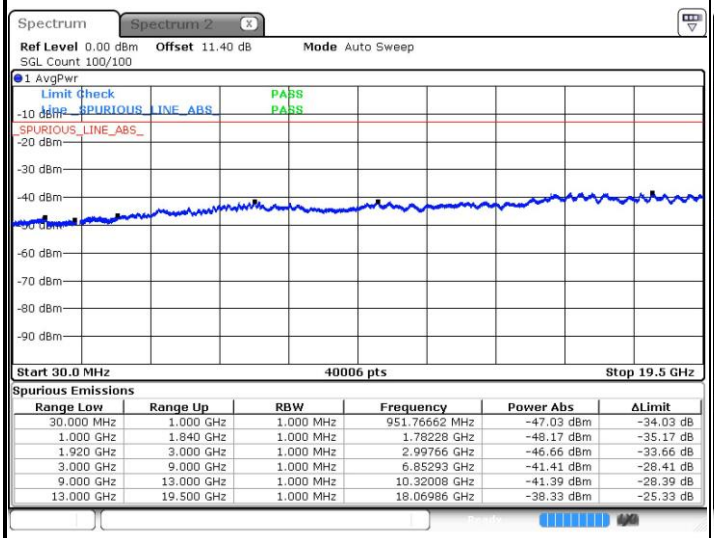


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-47.27 dBm	-34.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-48.25 dBm	-35.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-46.73 dBm	-33.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.04 dBm	-28.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32458 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77104 GHz	-38.01 dBm	-25.01 dB

Date: 8.MAY.2017 22:25:11

Middle Channel / QPSK

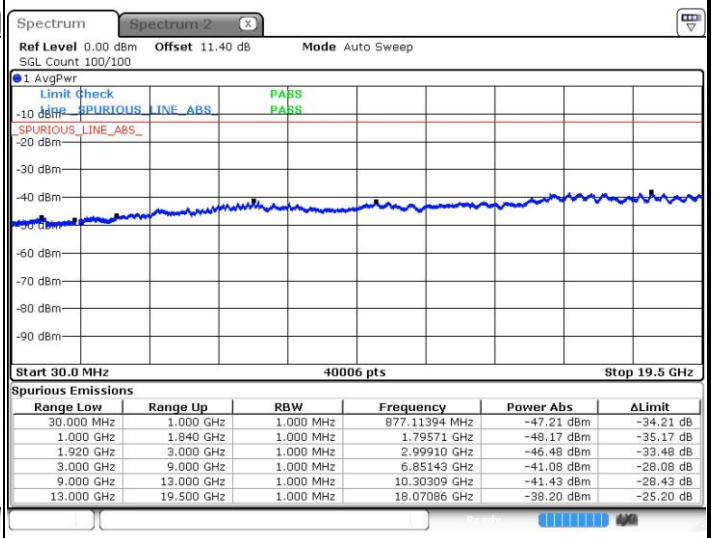


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-48.17 dBm	-35.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-46.66 dBm	-33.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85293 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32008 GHz	-41.39 dBm	-28.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.06986 GHz	-38.33 dBm	-25.33 dB

Date: 8.MAY.2017 22:26:47

Middle Channel / 16QAM



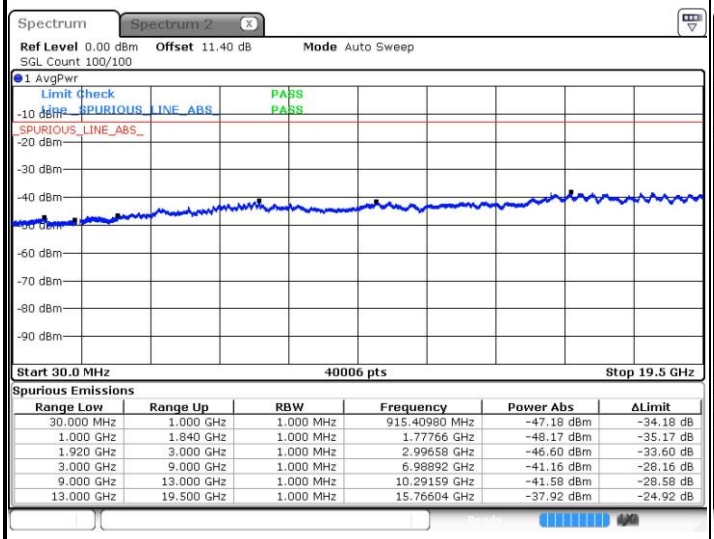
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79571 GHz	-48.17 dBm	-35.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-46.48 dBm	-33.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85143 GHz	-41.08 dBm	-28.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30309 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07086 GHz	-38.20 dBm	-25.20 dB

Date: 8.MAY.2017 22:27:42

LTE Band 2 / 5MHz

Highest Channel / QPSK

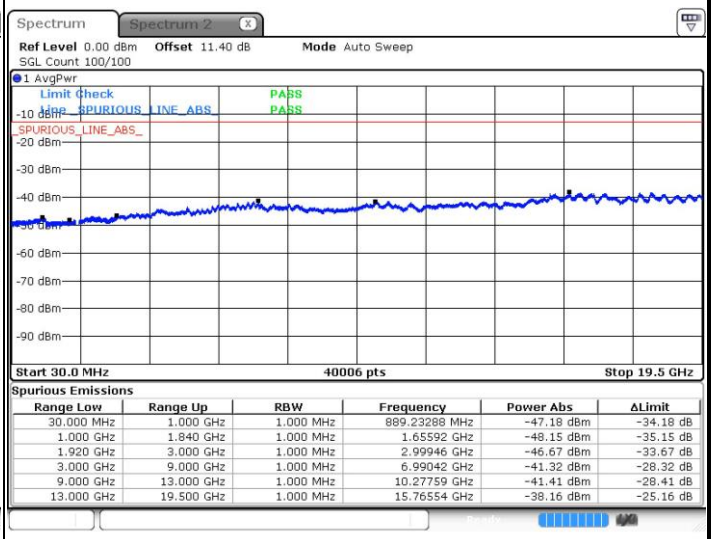


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-47.18 dBm	-34.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77766 GHz	-48.17 dBm	-35.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.16 dBm	-28.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29159 GHz	-41.58 dBm	-28.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76604 GHz	-37.92 dBm	-24.92 dB

Date: 8.MAY.2017 22:33:54

Highest Channel / 16QAM



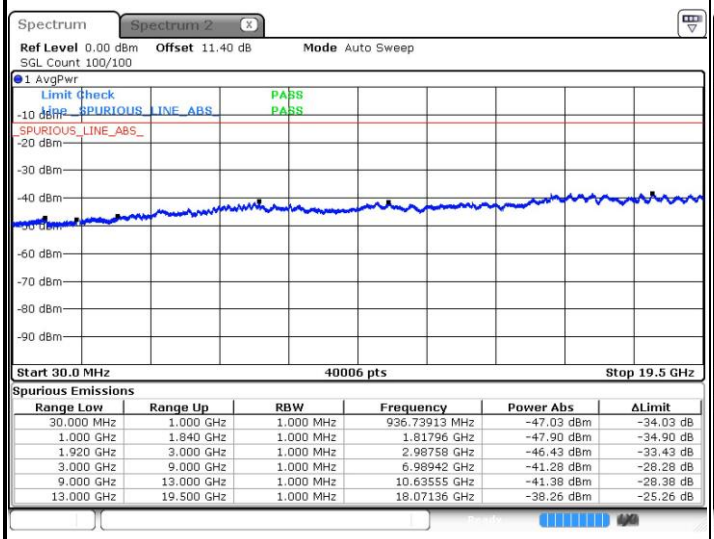
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-47.18 dBm	-34.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65592 GHz	-48.15 dBm	-35.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.27759 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.16 dBm	-25.16 dB

Date: 8.MAY.2017 22:34:49

LTE Band 2 / 10MHz

Lowest Channel / QPSK

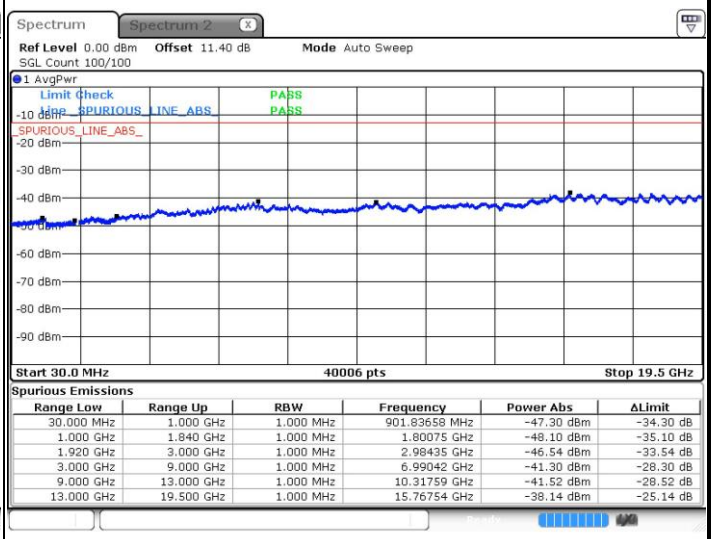


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81796 GHz	-47.90 dBm	-34.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-46.43 dBm	-33.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63555 GHz	-41.38 dBm	-28.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07136 GHz	-38.26 dBm	-25.26 dB

Date: 8.MAY.2017 22:41:01

Lowest Channel / 16QAM



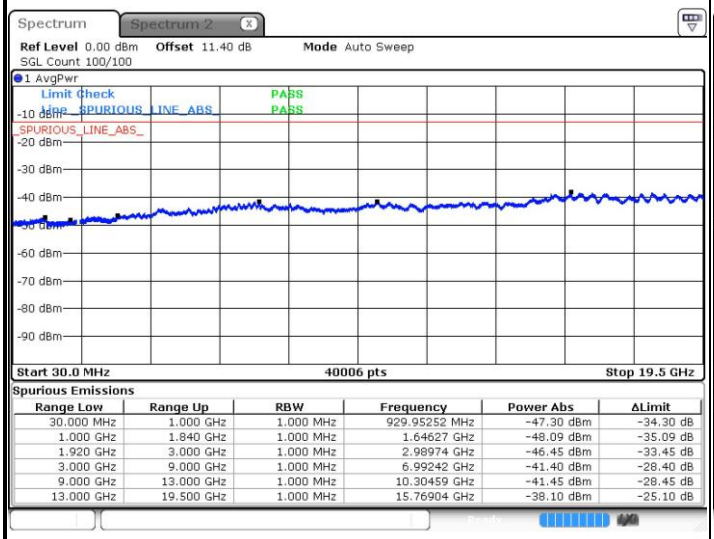
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-47.30 dBm	-34.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80075 GHz	-48.10 dBm	-35.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-46.54 dBm	-33.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31759 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76754 GHz	-38.14 dBm	-25.14 dB

Date: 8.MAY.2017 22:41:56

LTE Band 2 / 10MHz

Middle Channel / QPSK

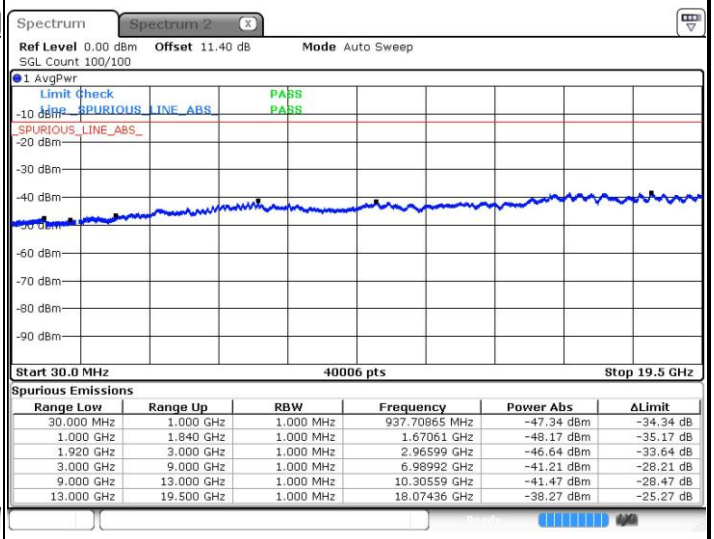


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.30 dBm	-34.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64627 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-46.45 dBm	-33.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30459 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76904 GHz	-38.10 dBm	-25.10 dB

Date: 8.MAY.2017 22:43:32

Middle Channel / 16QAM

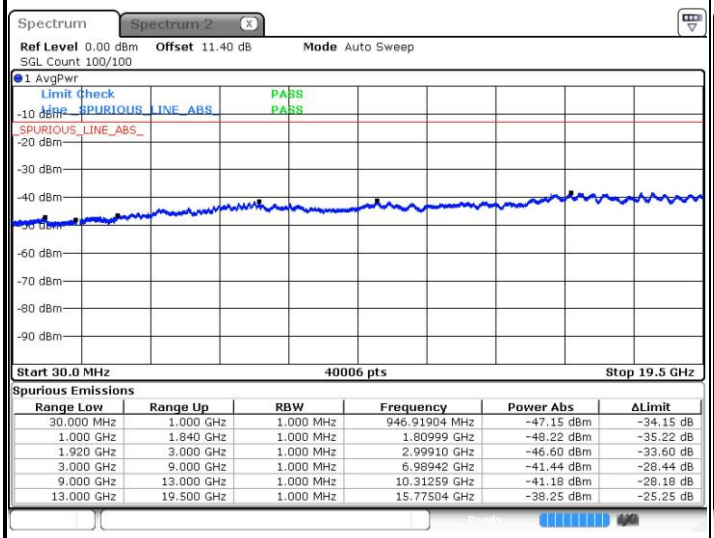


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67061 GHz	-48.17 dBm	-35.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96599 GHz	-46.64 dBm	-33.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.21 dBm	-28.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30559 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07436 GHz	-38.27 dBm	-25.27 dB

Date: 8.MAY.2017 22:44:26

Highest Channel / QPSK

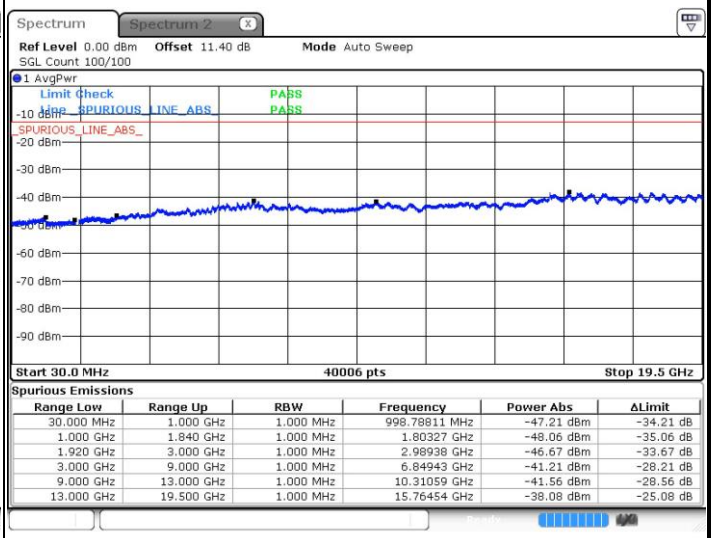


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-47.15 dBm	-34.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80999 GHz	-48.22 dBm	-35.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.18 dBm	-28.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77504 GHz	-38.25 dBm	-25.25 dB

Date: 8.MAY.2017 22:50:39

Highest Channel / 16QAM



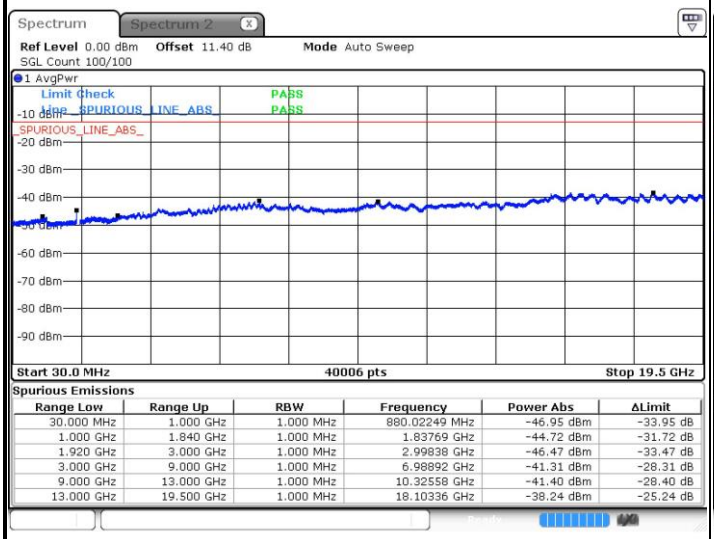
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-48.06 dBm	-35.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98938 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84943 GHz	-41.21 dBm	-28.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31059 GHz	-41.56 dBm	-28.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76454 GHz	-38.08 dBm	-25.08 dB

Date: 8.MAY.2017 22:51:33

LTE Band 2 / 15MHz

Lowest Channel / QPSK

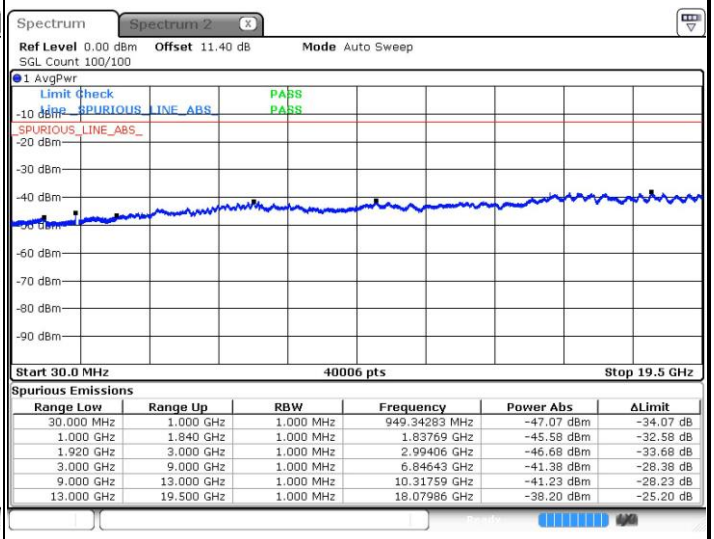


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-46.95 dBm	-33.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-44.72 dBm	-31.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.47 dBm	-33.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32558 GHz	-41.40 dBm	-28.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.10336 GHz	-38.24 dBm	-25.24 dB

Date: 8.MAY.2017 22:57:46

Lowest Channel / 16QAM

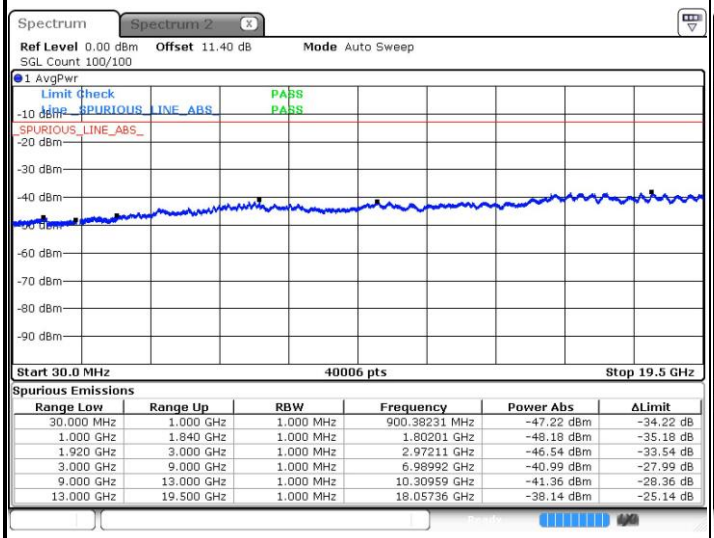


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-47.07 dBm	-34.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-45.58 dBm	-32.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84643 GHz	-41.38 dBm	-28.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31759 GHz	-41.23 dBm	-28.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07986 GHz	-38.20 dBm	-25.20 dB

Date: 8.MAY.2017 22:58:41

Middle Channel / QPSK

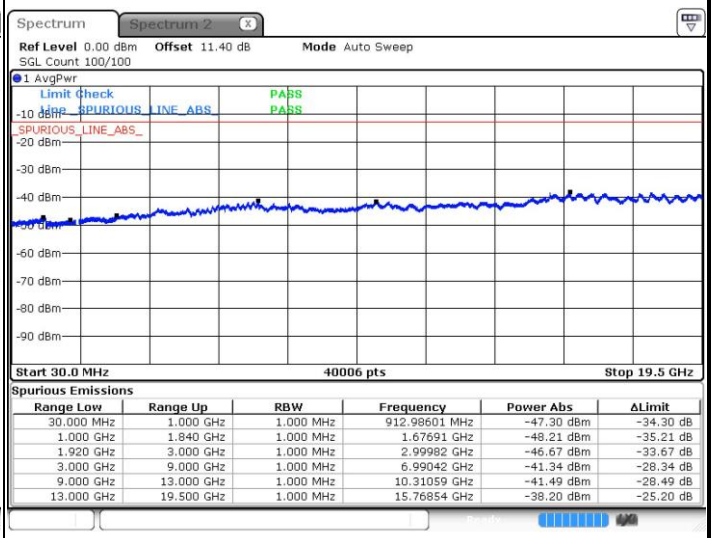


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-47.22 dBm	-34.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-48.18 dBm	-35.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97211 GHz	-46.54 dBm	-33.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-40.99 dBm	-27.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.36 dBm	-28.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.05736 GHz	-38.14 dBm	-25.14 dB

Date: 8.MAY.2017 23:00:17

Middle Channel / 16QAM



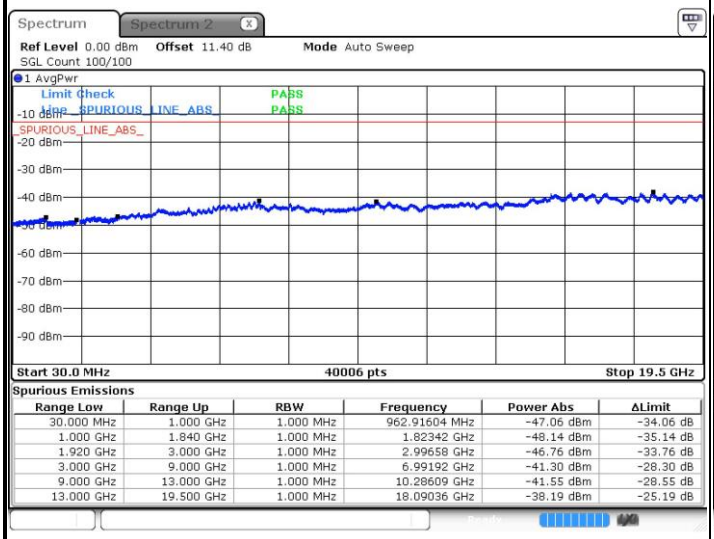
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-47.30 dBm	-34.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67691 GHz	-48.21 dBm	-35.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31059 GHz	-41.49 dBm	-28.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76854 GHz	-38.20 dBm	-25.20 dB

Date: 8.MAY.2017 23:01:11

LTE Band 2 / 15MHz

Highest Channel / QPSK

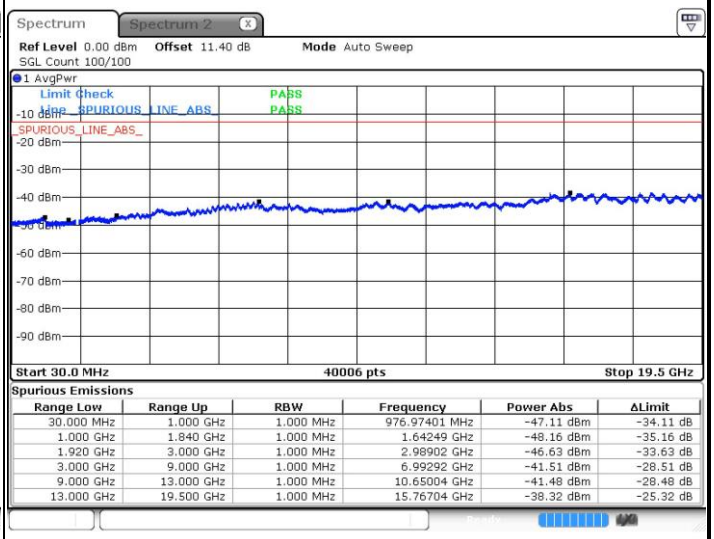


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82342 GHz	-48.14 dBm	-35.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28609 GHz	-41.55 dBm	-28.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.09036 GHz	-38.19 dBm	-25.19 dB

Date: 8.MAY.2017 23:07:24

Highest Channel / 16QAM



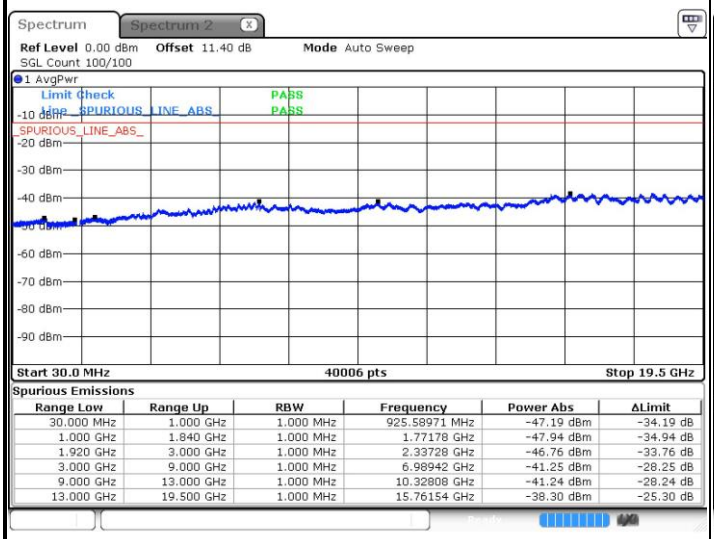
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64249 GHz	-48.16 dBm	-35.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65004 GHz	-41.48 dBm	-28.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76704 GHz	-38.32 dBm	-25.32 dB

Date: 8.MAY.2017 23:08:18

LTE Band 2 / 20MHz

Lowest Channel / QPSK

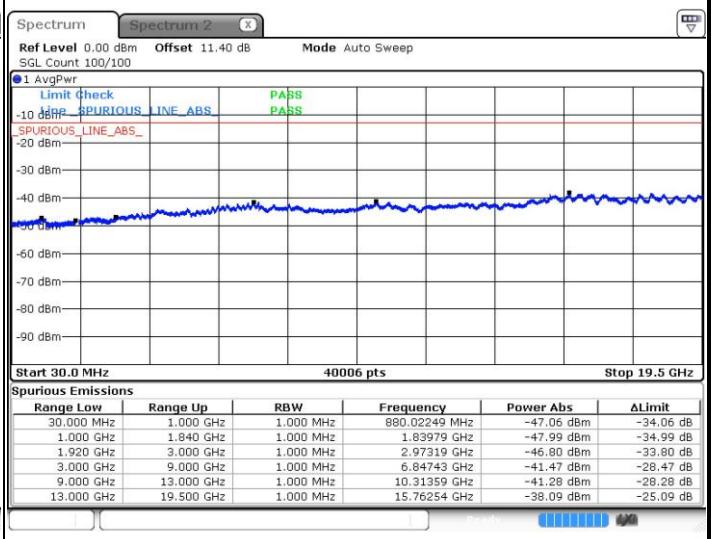


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-47.19 dBm	-34.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77178 GHz	-47.94 dBm	-34.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.33728 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32808 GHz	-41.24 dBm	-28.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76154 GHz	-38.30 dBm	-25.30 dB

Date: 8.MAY.2017 23:14:31

Lowest Channel / 16QAM



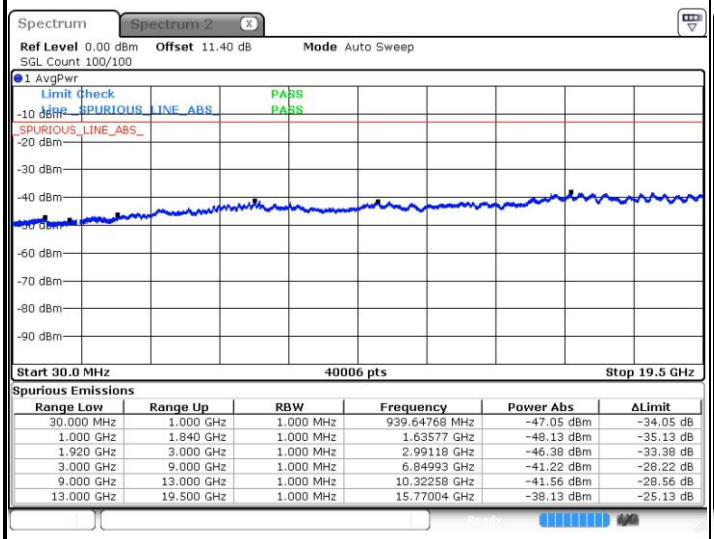
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.99 dBm	-34.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84743 GHz	-41.47 dBm	-28.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-38.09 dBm	-25.09 dB

Date: 8.MAY.2017 23:15:26

LTE Band 2 / 20MHz

Middle Channel / QPSK

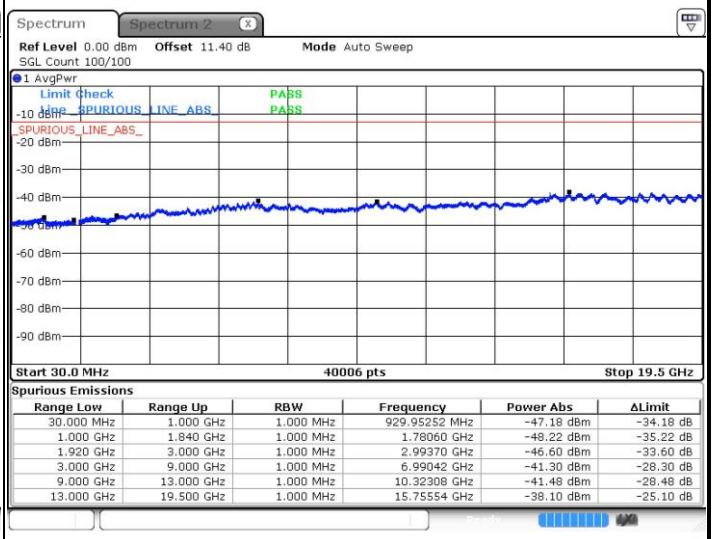


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-47.05 dBm	-34.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63577 GHz	-48.13 dBm	-35.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-46.38 dBm	-33.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84993 GHz	-41.22 dBm	-28.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32258 GHz	-41.56 dBm	-28.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77004 GHz	-38.13 dBm	-25.13 dB

Date: 8.MAY.2017 23:17:02

Middle Channel / 16QAM

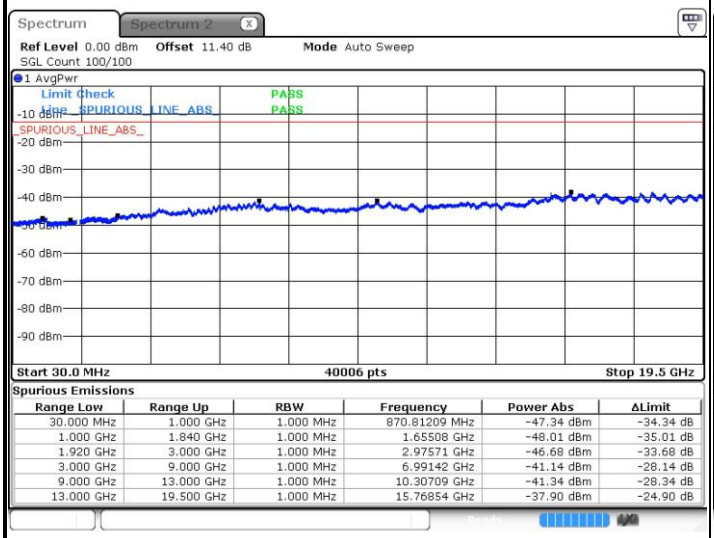


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.18 dBm	-34.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78060 GHz	-48.22 dBm	-35.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32308 GHz	-41.48 dBm	-28.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-38.10 dBm	-25.10 dB

Date: 8.MAY.2017 23:17:56

Highest Channel / QPSK

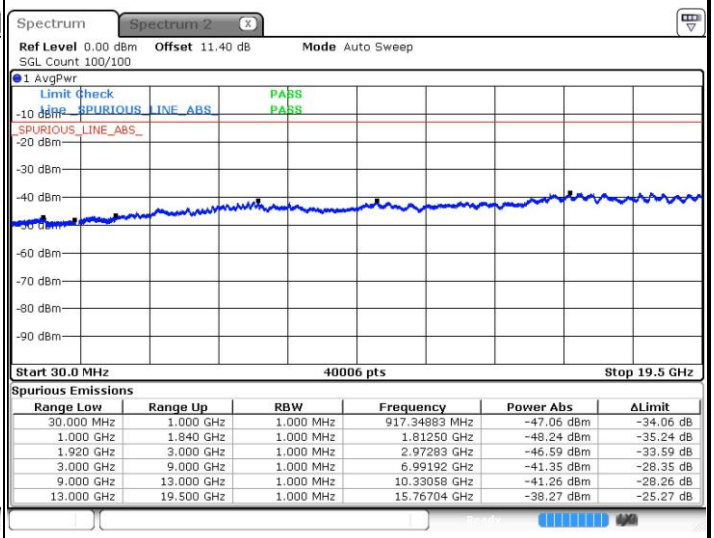


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65508 GHz	-48.01 dBm	-35.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.14 dBm	-28.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30709 GHz	-41.34 dBm	-28.34 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76854 GHz	-37.90 dBm	-24.90 dB

Date: 8.MAY.2017 23:24:09

Highest Channel / 16QAM



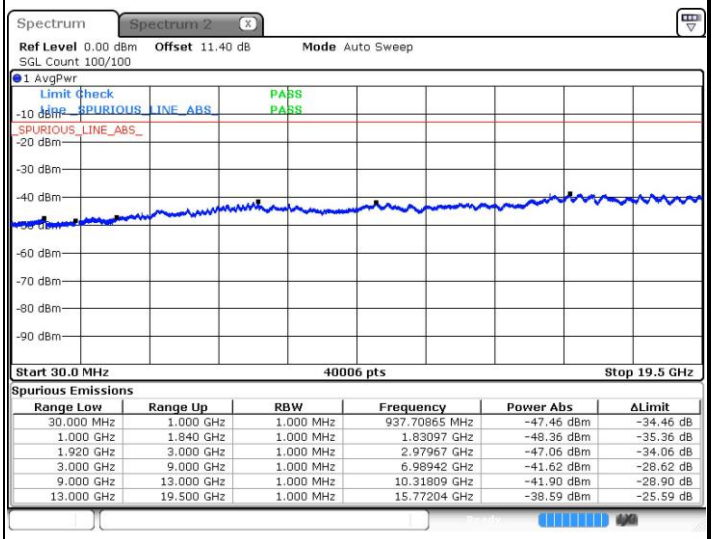
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81250 GHz	-48.24 dBm	-35.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97283 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33058 GHz	-41.26 dBm	-28.26 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76704 GHz	-38.27 dBm	-25.27 dB

Date: 8.MAY.2017 23:25:03

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

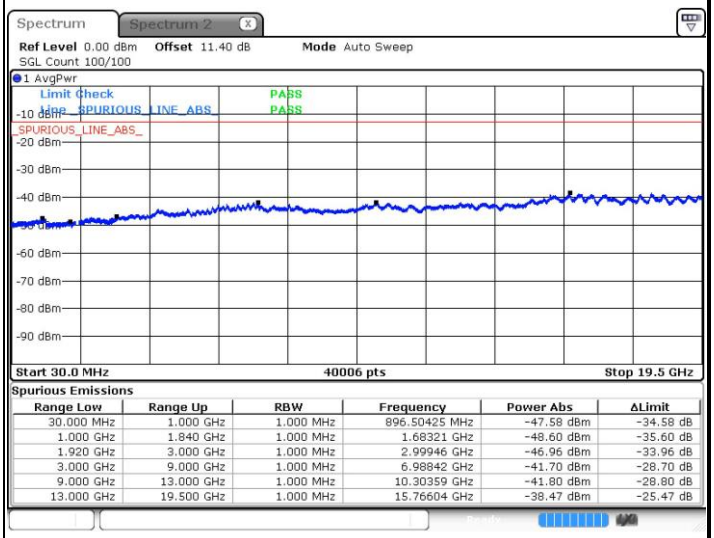


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-48.36 dBm	-35.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-47.06 dBm	-34.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.62 dBm	-28.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31809 GHz	-41.90 dBm	-28.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77204 GHz	-38.59 dBm	-25.59 dB

Date: 14.MAY.2017 08:59:31

Middle Channel / 64QAM



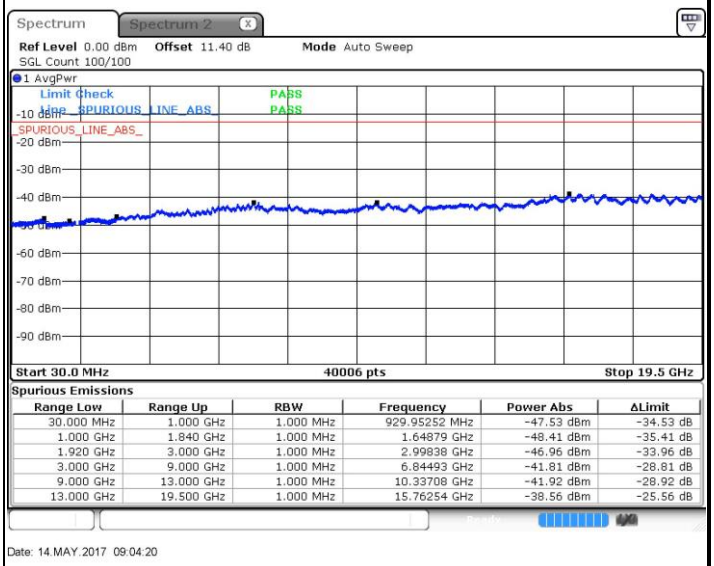
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-47.58 dBm	-34.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68321 GHz	-48.60 dBm	-35.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-41.70 dBm	-28.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30359 GHz	-41.80 dBm	-28.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76604 GHz	-38.47 dBm	-25.47 dB

Date: 14.MAY.2017 09:00:46

LTE Band 2 / 1.4MHz

Highest Channel / 64QAM

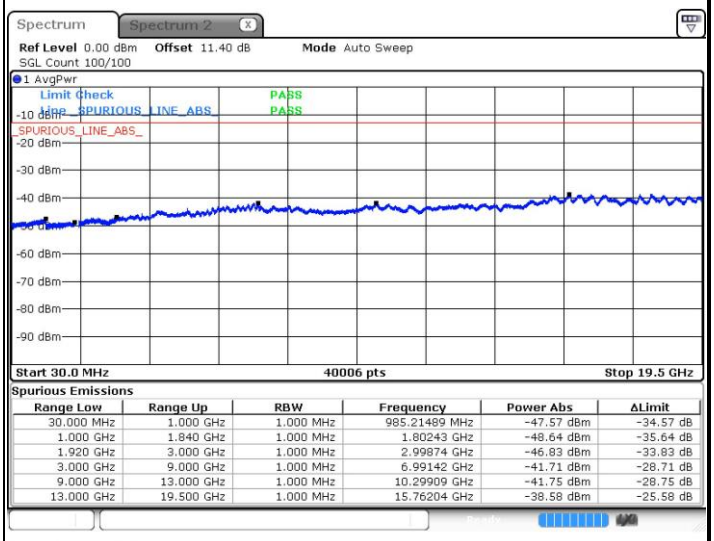


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.53 dBm	-34.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64879 GHz	-48.41 dBm	-35.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84493 GHz	-41.81 dBm	-28.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33708 GHz	-41.92 dBm	-28.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76254 GHz	-38.56 dBm	-25.56 dB

Date: 14.MAY.2017 09:04:20

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

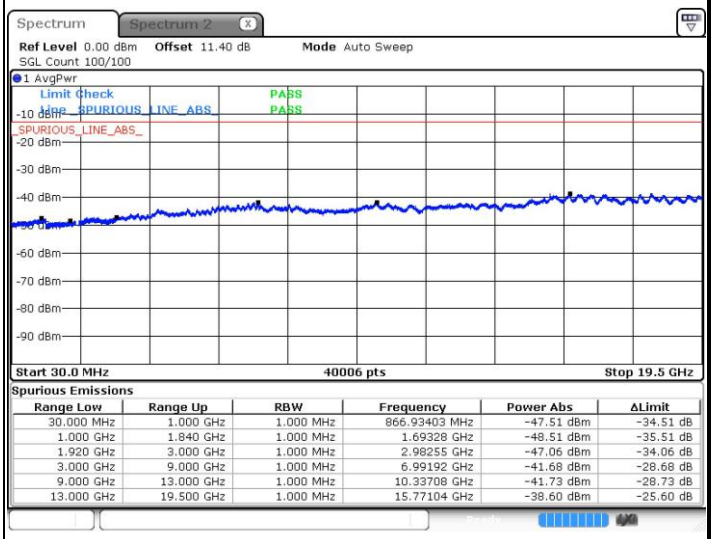


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-47.57 dBm	-34.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80243 GHz	-48.64 dBm	-35.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-46.83 dBm	-33.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.71 dBm	-28.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29909 GHz	-41.75 dBm	-28.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-38.58 dBm	-25.58 dB

Date: 14.MAY.2017 08:16:12

LTE Band 2 / 3MHz

Middle Channel / 64QAM

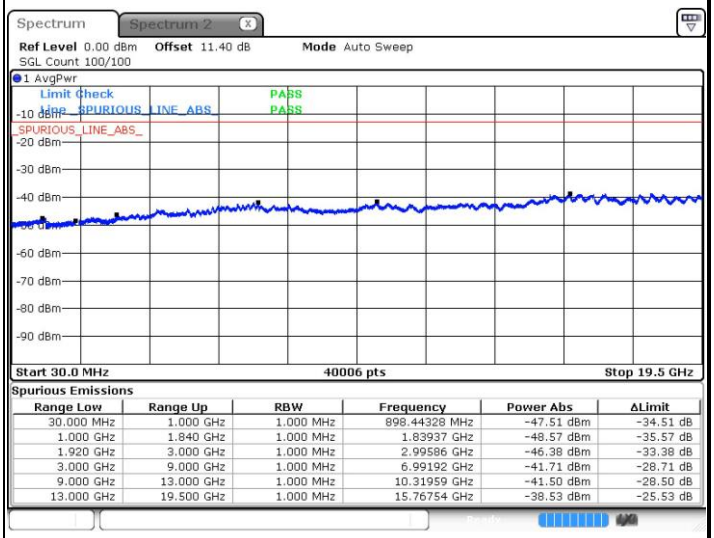


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69328 GHz	-48.51 dBm	-35.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-47.06 dBm	-34.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.68 dBm	-28.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33708 GHz	-41.73 dBm	-28.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77104 GHz	-38.60 dBm	-25.60 dB

Date: 14.MAY.2017 08:17:27

Highest Channel / 64QAM

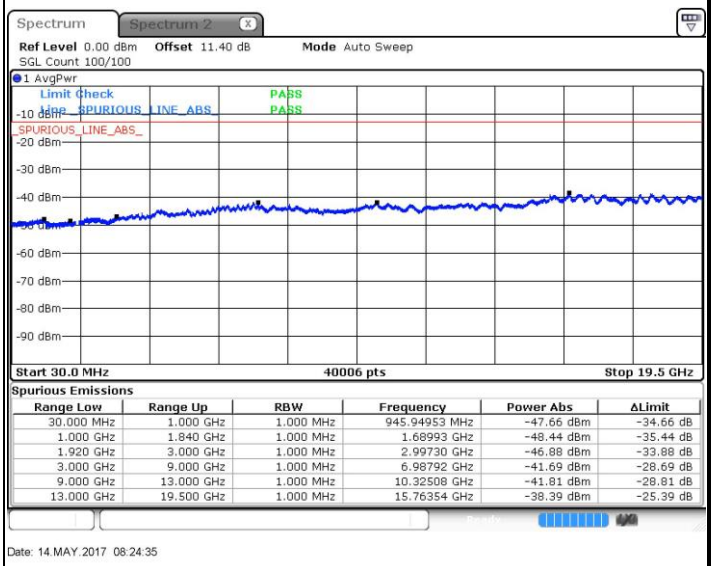


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-47.51 dBm	-34.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-48.57 dBm	-35.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.38 dBm	-33.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.71 dBm	-28.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31959 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76754 GHz	-38.53 dBm	-25.53 dB

Date: 14.MAY.2017 08:21:01

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	945.94953 MHz	-47.66 dBm	-34.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68993 GHz	-48.44 dBm	-35.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-41.69 dBm	-28.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32508 GHz	-41.81 dBm	-28.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76354 GHz	-38.39 dBm	-25.39 dB

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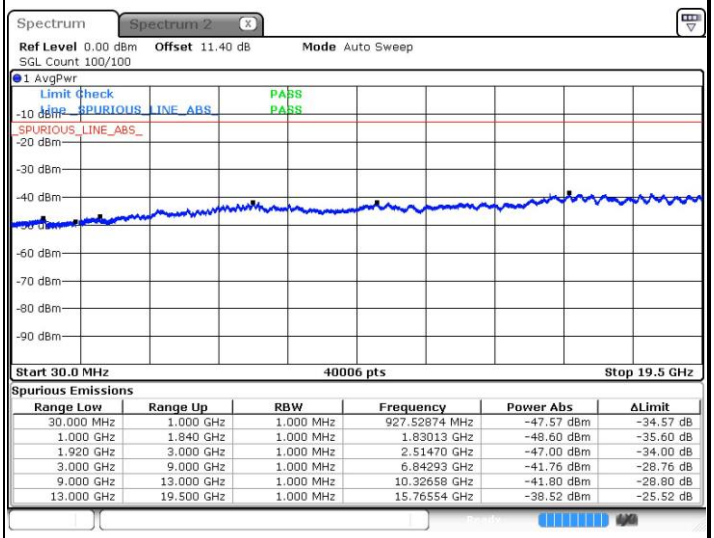
	Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-47.57 dBm	-34.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83013 GHz	-48.60 dBm	-35.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.51470 GHz	-47.00 dBm	-34.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84293 GHz	-41.76 dBm	-28.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32658 GHz	-41.80 dBm	-28.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.52 dBm	-25.52 dB

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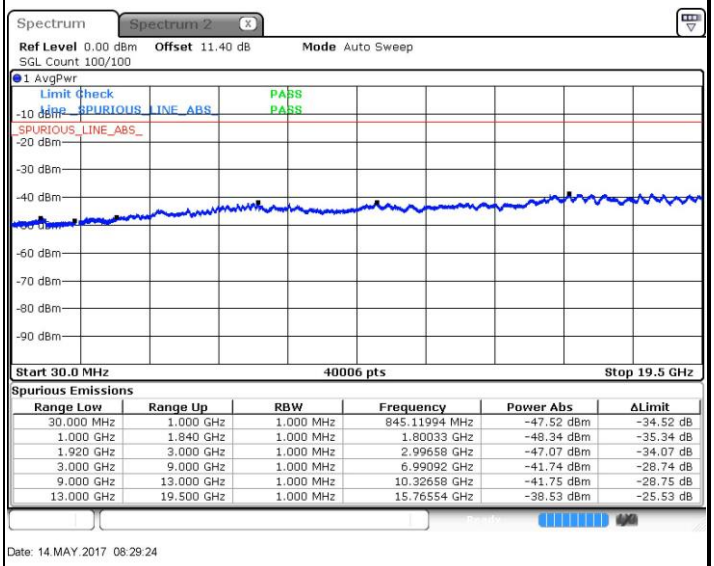
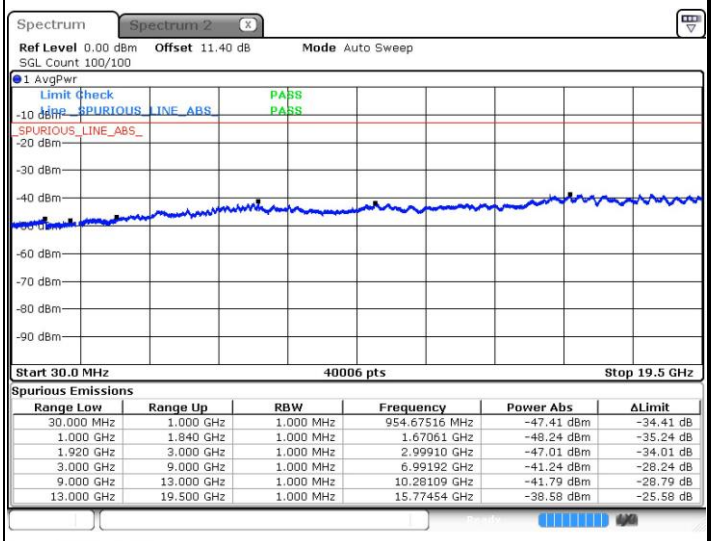
LTE Band 2 / 5MHz	
	Highest Channel / 64QAM
	 Spurious Emissions Range Low / Range Up / RBW / Frequency / Power Abs / ΔLimit 30.000 MHz / 1.000 GHz / 1.000 MHz / 845.11994 MHz / -47.52 dBm / -34.52 dB 1.000 GHz / 1.840 GHz / 1.000 MHz / 1.80033 GHz / -48.34 dBm / -35.34 dB 1.920 GHz / 3.000 GHz / 1.000 MHz / 2.99658 GHz / -47.07 dBm / -34.07 dB 3.000 GHz / 9.000 GHz / 1.000 MHz / 6.99092 GHz / -41.74 dBm / -28.74 dB 9.000 GHz / 13.000 GHz / 1.000 MHz / 10.32658 GHz / -41.75 dBm / -28.75 dB 13.000 GHz / 19.500 GHz / 1.000 MHz / 15.76554 GHz / -38.53 dBm / -25.53 dB Date: 14.MAY.2017 08:29:24
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 / 954.67516 MHz / -47.41 dBm / -34.41 dB 1.000 GHz / 1.840 GHz / 1.000 MHz / 1.67061 GHz / -48.24 dBm / -35.24 dB 1.920 GHz / 3.000 GHz / 1.000 MHz / 2.99910 GHz / -47.01 dBm / -34.01 dB 3.000 GHz / 9.000 GHz / 1.000 MHz / 6.99192 GHz / -41.24 dBm / -28.24 dB 9.000 GHz / 13.000 GHz / 1.000 MHz / 10.28109 GHz / -41.79 dBm / -28.79 dB 13.000 GHz / 19.500 GHz / 1.000 MHz / 15.77454 GHz / -38.58 dBm / -25.58 dB Date: 14.MAY.2017 08:32:57