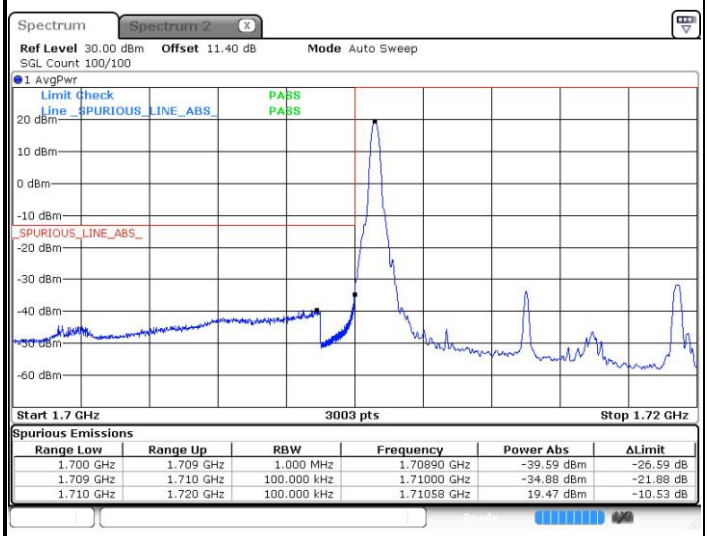
LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

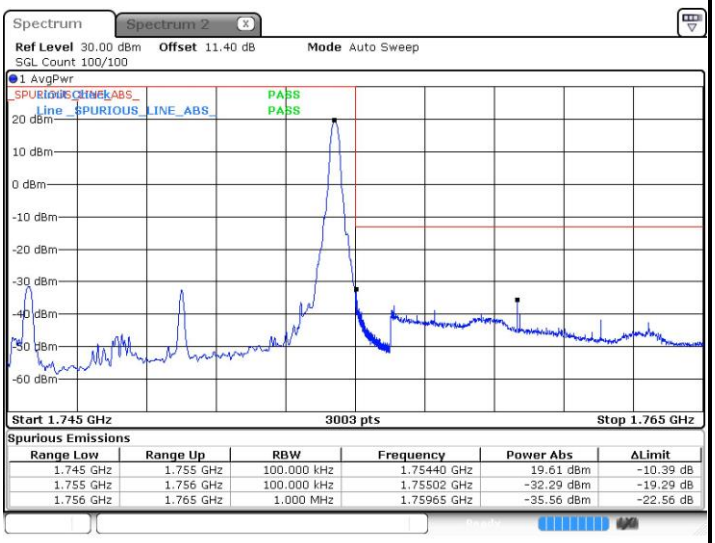


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-39.59 dBm	-26.59 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.88 dBm	-21.88 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	19.47 dBm	-10.53 dB

Date: 14.MAY.2017 09:26:07

Highest Band Edge / 1 RB

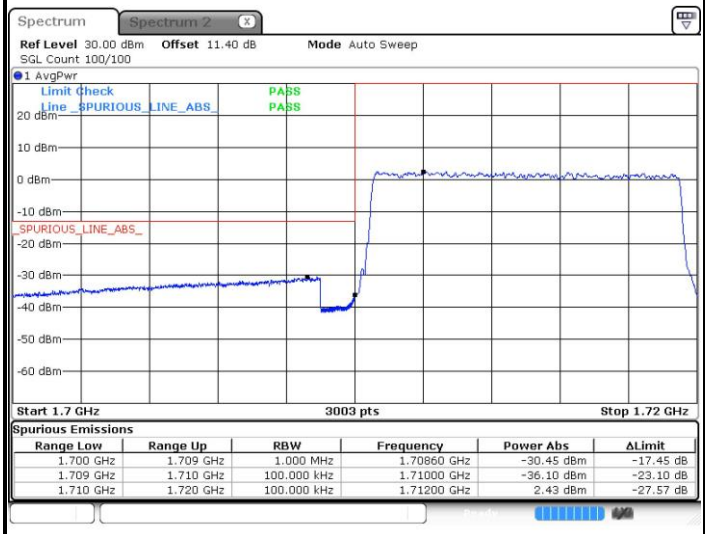


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	19.61 dBm	-10.39 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-32.29 dBm	-19.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75965 GHz	-35.56 dBm	-22.56 dB

Date: 14.MAY.2017 09:30:55

Lowest Band Edge / Full RB

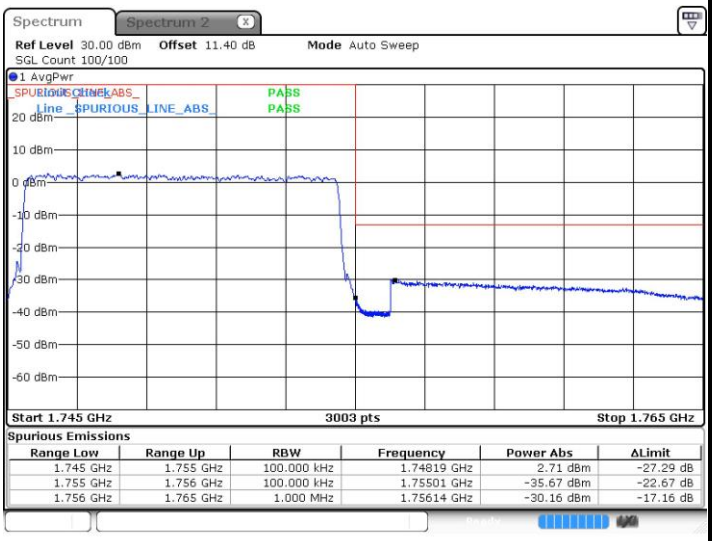


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70860 GHz	-30.45 dBm	-17.45 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-36.10 dBm	-23.10 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71200 GHz	2.43 dBm	-27.57 dB

Date: 14.MAY.2017 09:27:16

Highest Band Edge / Full RB



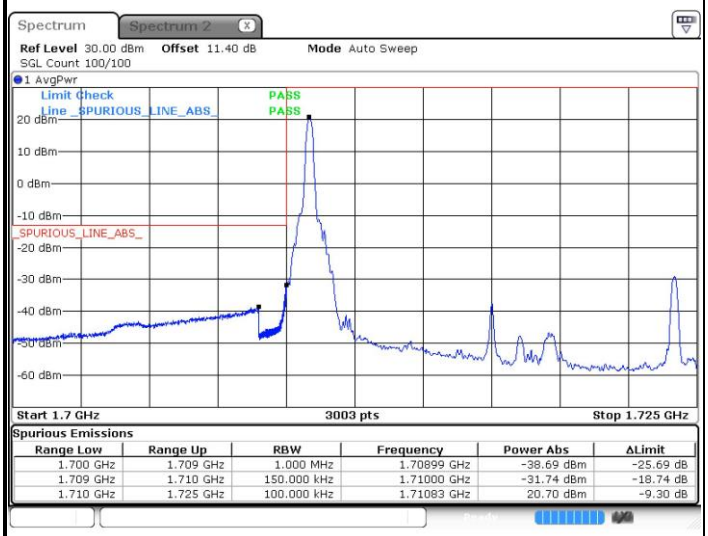
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74819 GHz	2.71 dBm	-27.29 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-35.67 dBm	-22.67 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75614 GHz	-30.16 dBm	-17.16 dB

Date: 14.MAY.2017 09:32:04

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

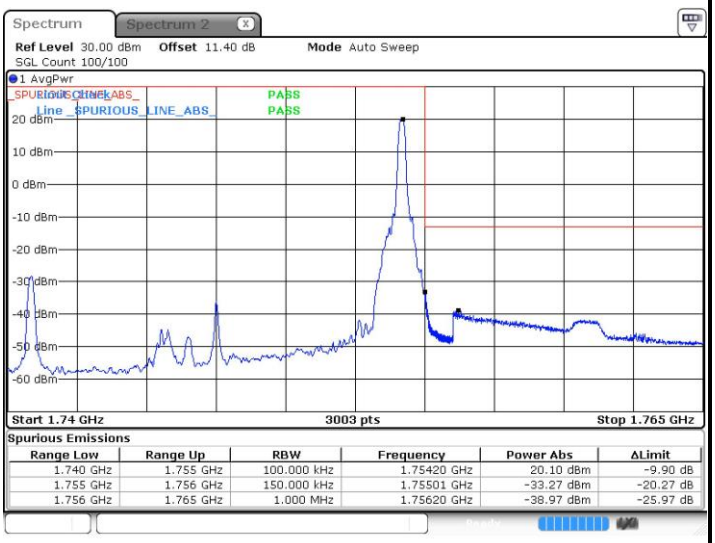


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-38.69 dBm	-25.69 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-31.74 dBm	-18.74 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	20.70 dBm	-9.30 dB

Date: 9.MAY.2017 00:46:46

Highest Band Edge / 1 RB

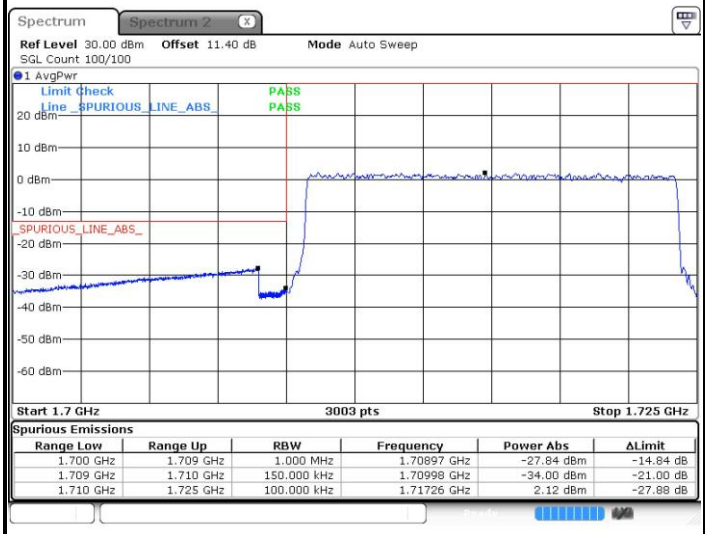


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75420 GHz	20.10 dBm	-9.90 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-33.27 dBm	-20.27 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75620 GHz	-38.97 dBm	-25.97 dB

Date: 9.MAY.2017 00:56:24

Lowest Band Edge / Full RB

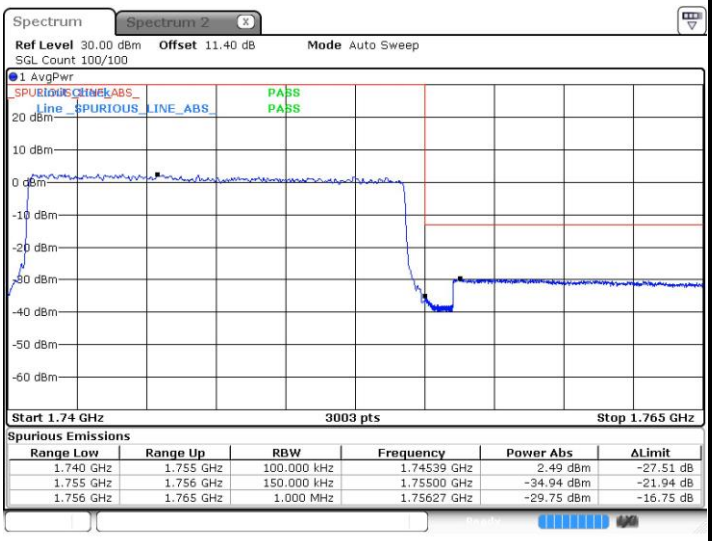


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-27.84 dBm	-14.84 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-34.00 dBm	-21.00 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71726 GHz	2.12 dBm	-27.88 dB

Date: 9.MAY.2017 00:49:05

Highest Band Edge / Full RB



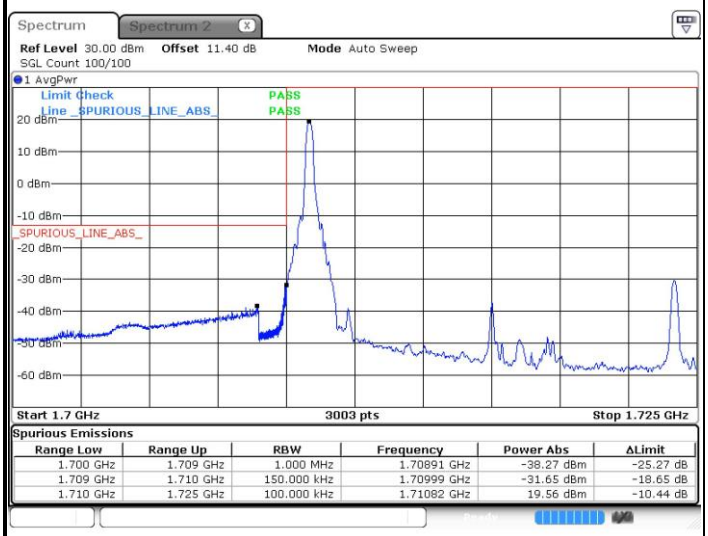
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74539 GHz	2.49 dBm	-27.51 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-34.94 dBm	-21.94 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75627 GHz	-29.75 dBm	-16.75 dB

Date: 9.MAY.2017 00:58:42

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

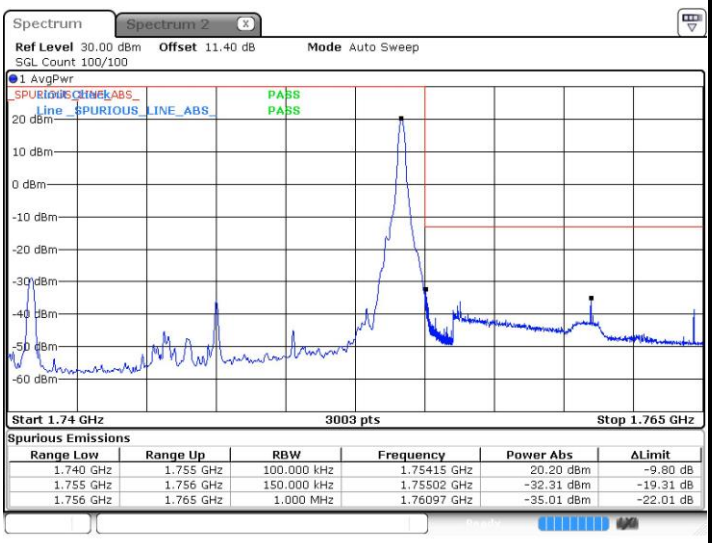


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-38.27 dBm	-25.27 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-31.65 dBm	-18.65 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71082 GHz	19.56 dBm	-10.44 dB

Date: 9.MAY.2017 00:47:56

Highest Band Edge / 1 RB

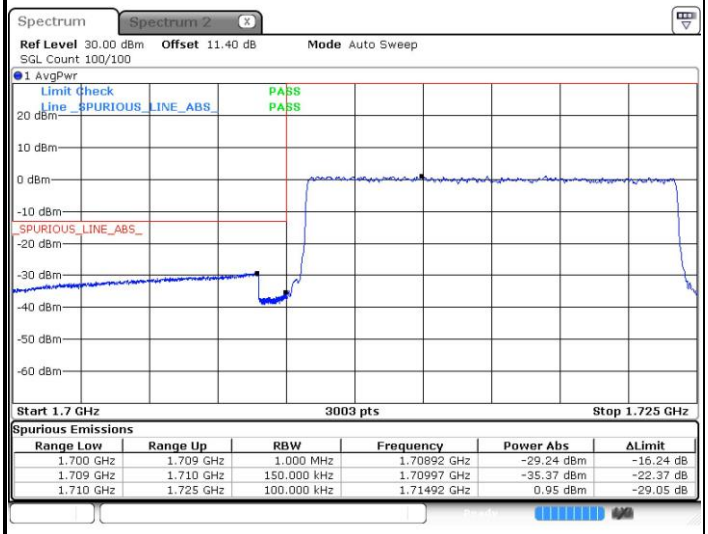


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	20.20 dBm	-9.80 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-32.31 dBm	-19.31 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76097 GHz	-35.01 dBm	-22.01 dB

Date: 9.MAY.2017 00:57:33

Lowest Band Edge / Full RB

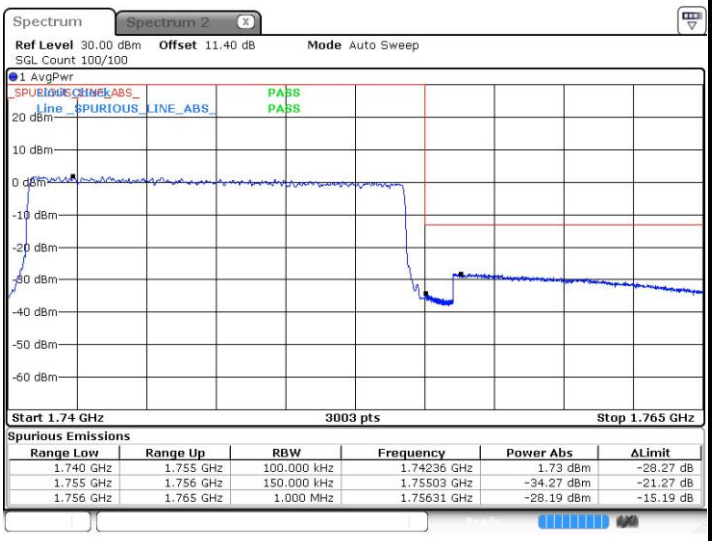


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-29.24 dBm	-16.24 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70997 GHz	-35.37 dBm	-22.37 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71492 GHz	0.95 dBm	-29.05 dB

Date: 9.MAY.2017 00:50:14

Highest Band Edge / Full RB



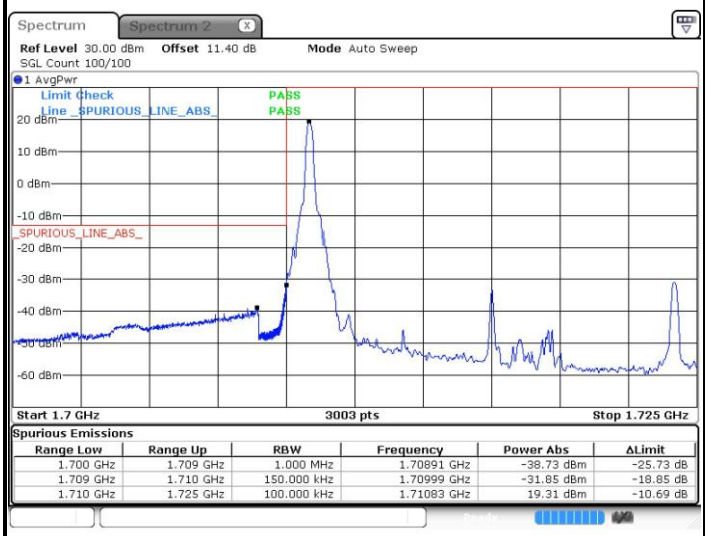
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74236 GHz	1.73 dBm	-28.27 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75503 GHz	-34.27 dBm	-21.27 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75631 GHz	-28.19 dBm	-15.19 dB

Date: 9.MAY.2017 00:59:51

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

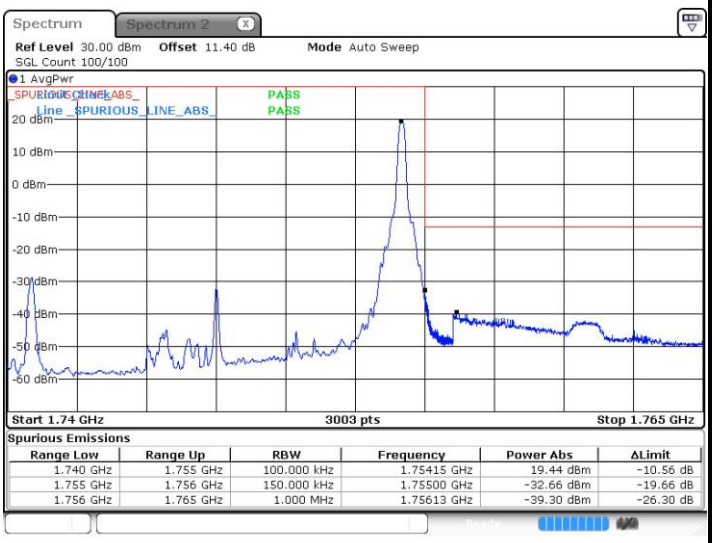


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-38.73 dBm	-25.73 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-31.85 dBm	-18.85 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	19.31 dBm	-10.69 dB

Date: 14.MAY.2017 09:34:29

Highest Band Edge / 1 RB

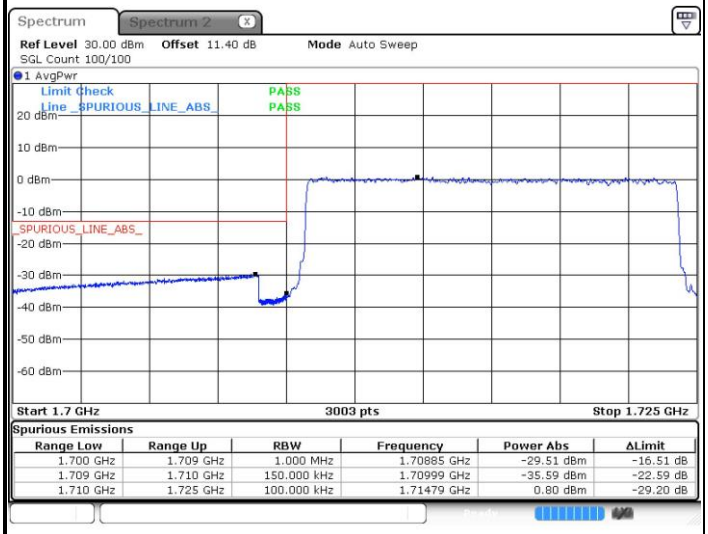


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	19.44 dBm	-10.56 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-32.66 dBm	-19.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75613 GHz	-39.30 dBm	-26.30 dB

Date: 14.MAY.2017 09:39:17

Lowest Band Edge / Full RB

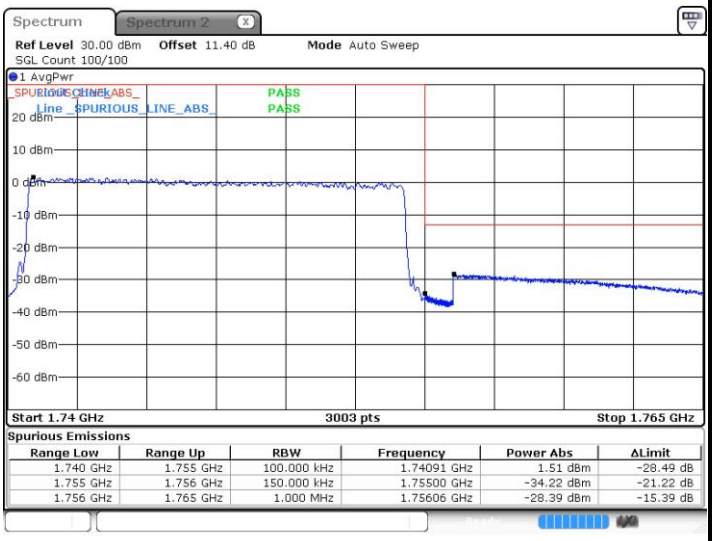


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-29.51 dBm	-16.51 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-35.59 dBm	-22.59 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71479 GHz	0.80 dBm	-29.20 dB

Date: 14.MAY.2017 09:35:38

Highest Band Edge / Full RB



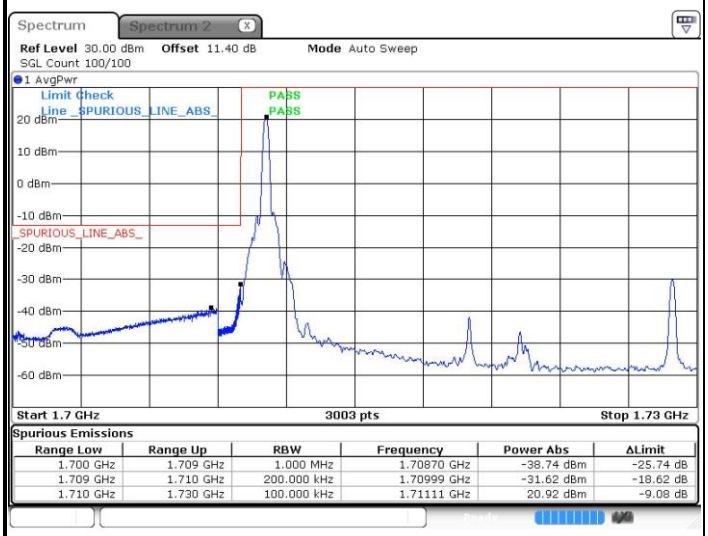
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74091 GHz	1.51 dBm	-28.49 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-34.22 dBm	-21.22 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-28.39 dBm	-15.39 dB

Date: 14.MAY.2017 09:40:27

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

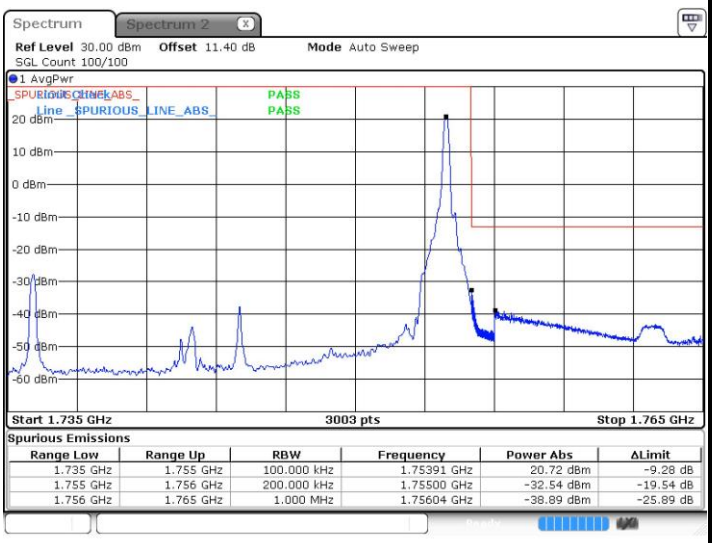


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-38.74 dBm	-25.74 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.62 dBm	-18.62 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.92 dBm	-9.08 dB

Date: 9.MAY.2017 01:03:31

Highest Band Edge / 1 RB

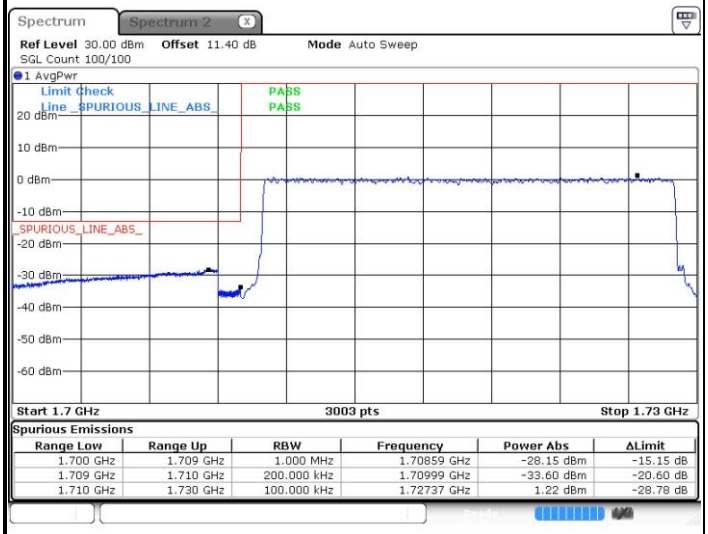


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.72 dBm	-9.28 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-32.54 dBm	-19.54 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-38.89 dBm	-25.89 dB

Date: 9.MAY.2017 01:13:08

Lowest Band Edge / Full RB

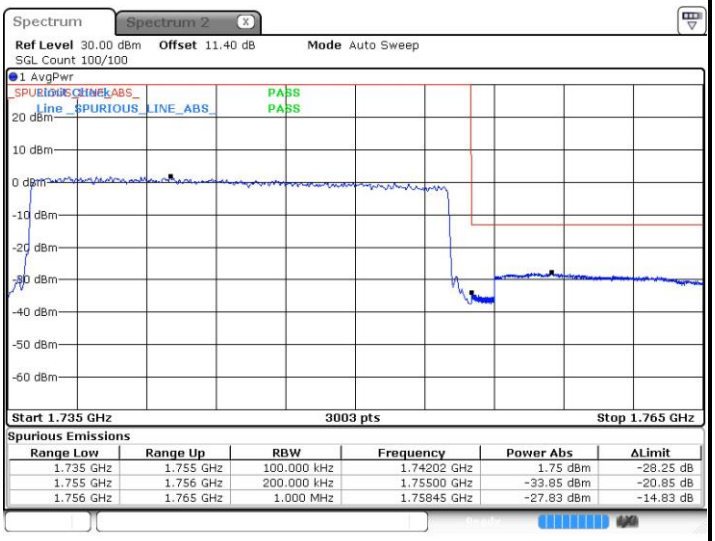


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70859 GHz	-28.15 dBm	-15.15 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-33.60 dBm	-20.60 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72737 GHz	1.22 dBm	-28.78 dB

Date: 9.MAY.2017 01:05:49

Highest Band Edge / Full RB



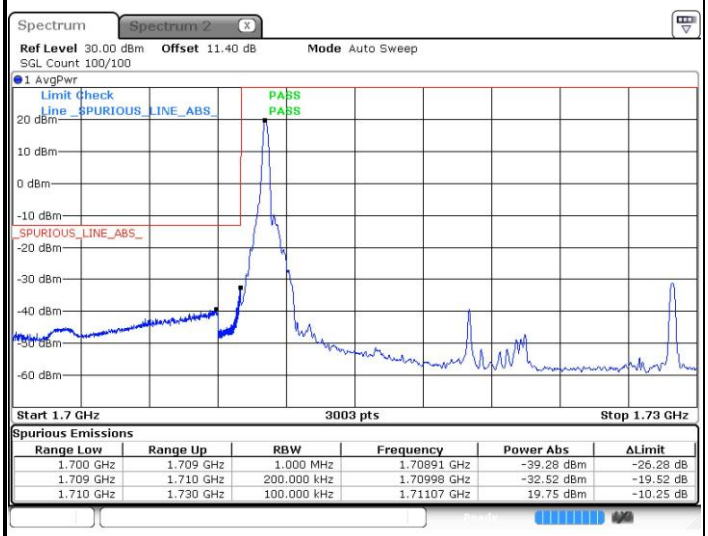
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74202 GHz	1.75 dBm	-28.25 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-33.85 dBm	-20.85 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75845 GHz	-27.83 dBm	-14.83 dB

Date: 9.MAY.2017 01:15:26

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

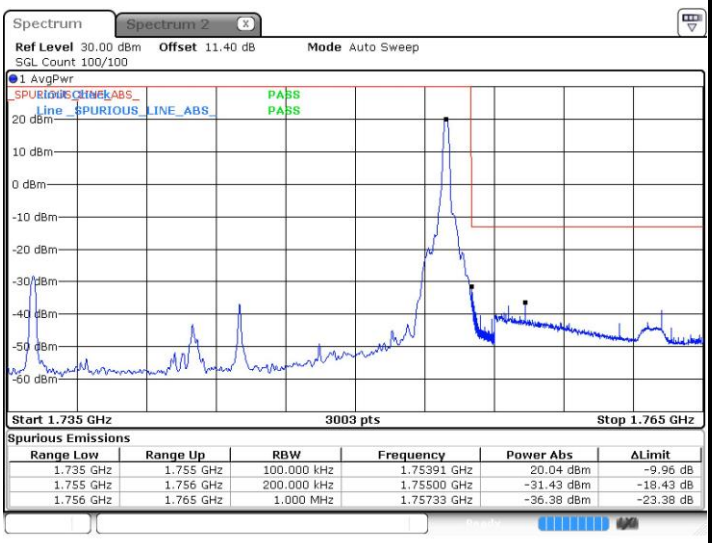


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-39.28 dBm	-26.28 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-32.52 dBm	-19.52 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.75 dBm	-10.25 dB

Date: 9.MAY.2017 01:04:40

Highest Band Edge / 1 RB

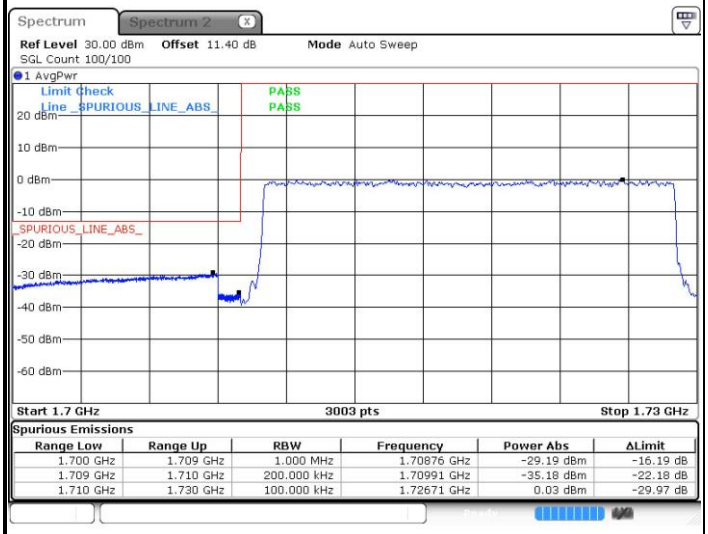


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.04 dBm	-9.96 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-31.43 dBm	-18.43 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75733 GHz	-36.38 dBm	-23.38 dB

Date: 9.MAY.2017 01:14:17

Lowest Band Edge / Full RB

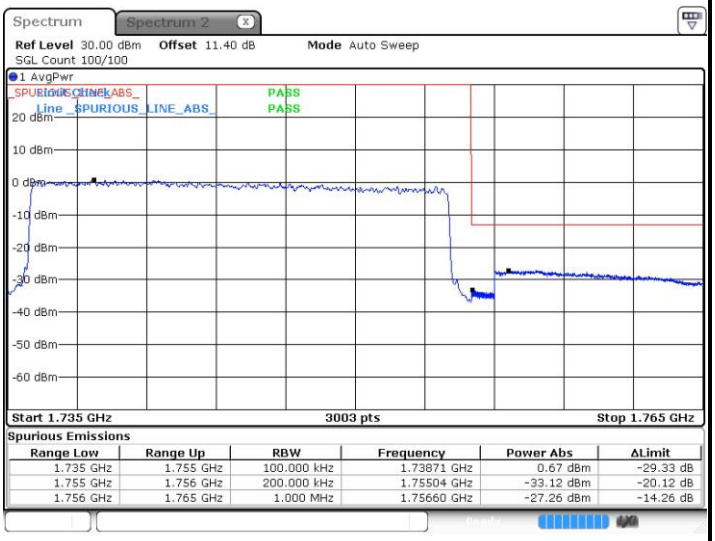


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70876 GHz	-29.19 dBm	-16.19 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70991 GHz	-35.18 dBm	-22.18 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72671 GHz	0.03 dBm	-29.97 dB

Date: 9.MAY.2017 01:06:58

Highest Band Edge / Full RB



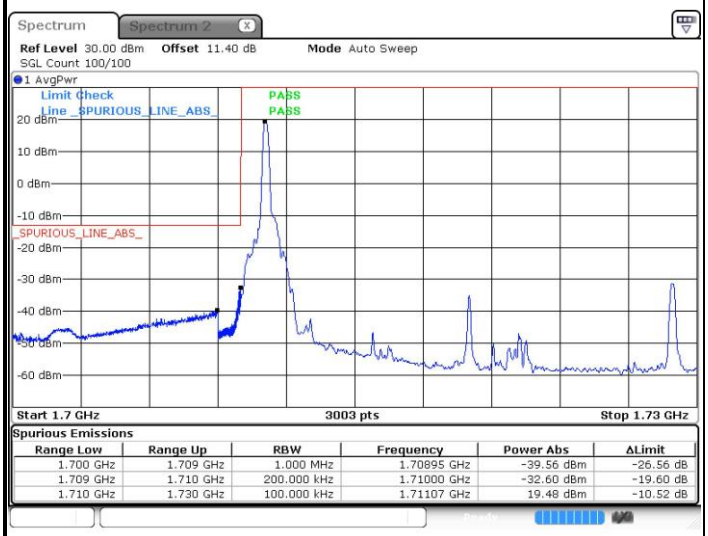
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73871 GHz	0.67 dBm	-29.33 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75504 GHz	-33.12 dBm	-20.12 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75660 GHz	-27.26 dBm	-14.26 dB

Date: 9.MAY.2017 01:16:36

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

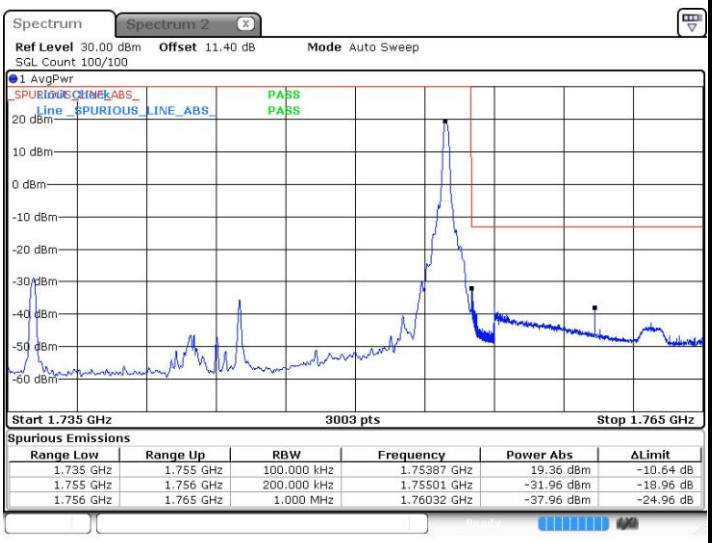


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-39.56 dBm	-26.56 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-32.60 dBm	-19.60 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.48 dBm	-10.52 dB

Date: 14.MAY.2017 09:42:51

Highest Band Edge / 1 RB

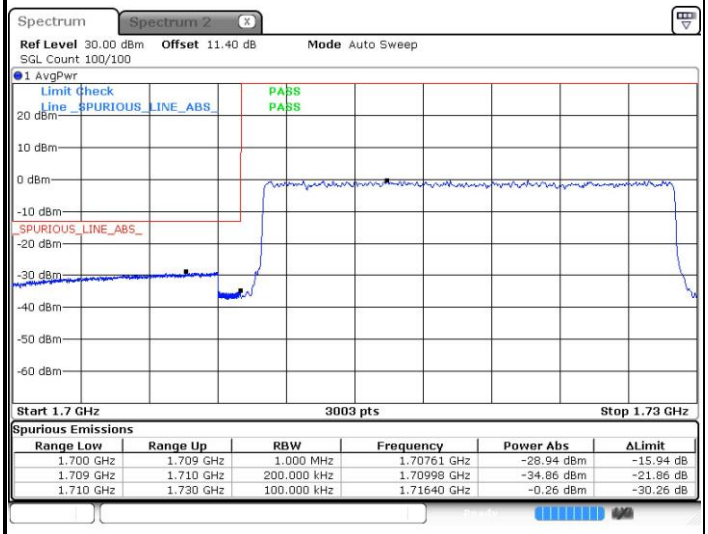


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75387 GHz	19.36 dBm	-10.64 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-31.96 dBm	-18.96 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76032 GHz	-37.96 dBm	-24.96 dB

Date: 14.MAY.2017 09:51:36

Lowest Band Edge / Full RB

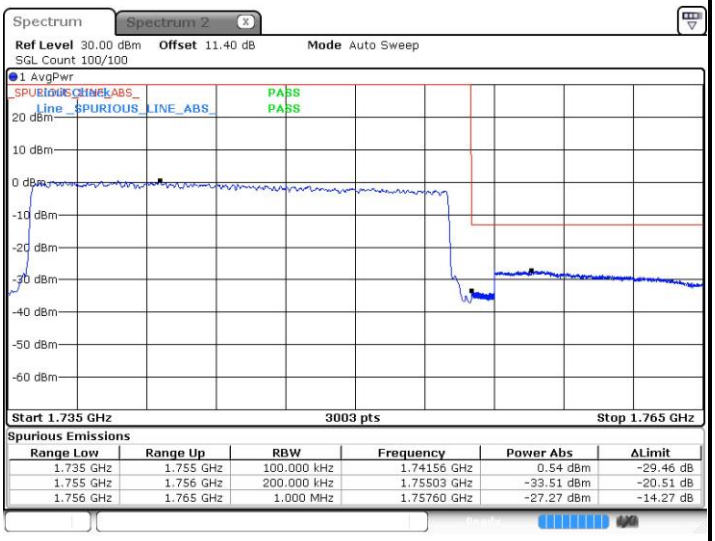


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70761 GHz	-28.94 dBm	-15.94 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-34.86 dBm	-21.86 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71640 GHz	-0.26 dBm	-30.26 dB

Date: 14.MAY.2017 09:47:56

Highest Band Edge / Full RB



Spurious Emissions

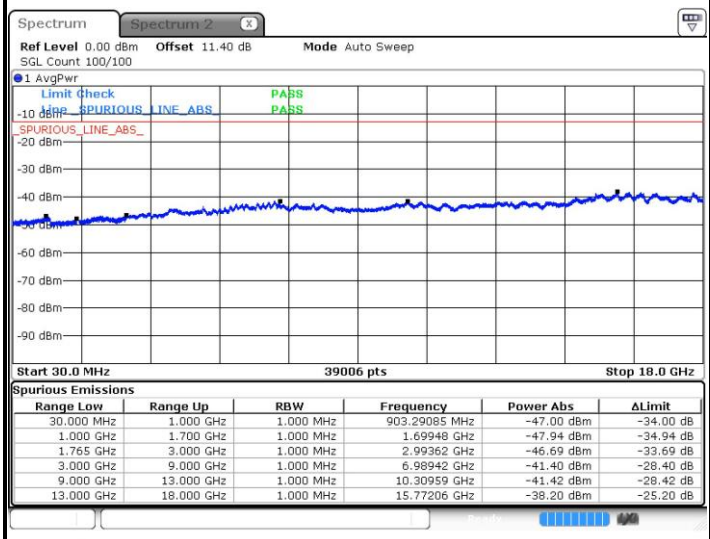
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74156 GHz	0.54 dBm	-29.46 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-33.51 dBm	-20.51 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75760 GHz	-27.27 dBm	-14.27 dB

Date: 14.MAY.2017 09:52:45

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

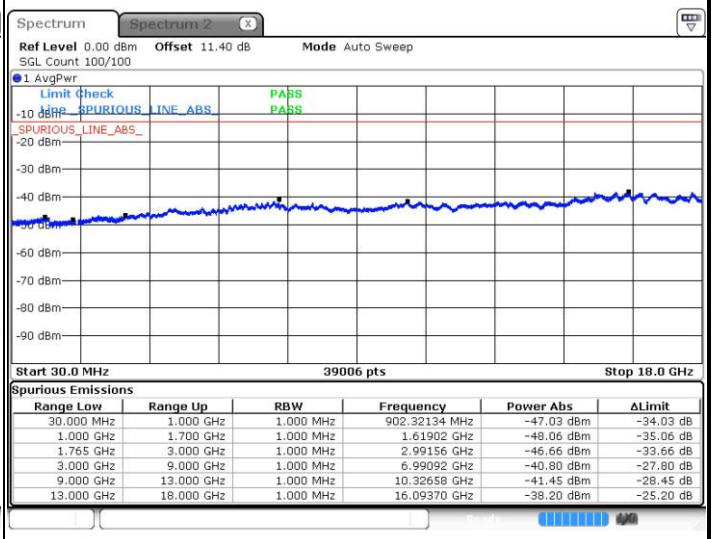


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-47.00 dBm	-34.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-47.94 dBm	-34.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99362 GHz	-46.69 dBm	-33.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.42 dBm	-28.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77206 GHz	-38.20 dBm	-25.20 dB

Date: 9.MAY.2017 01:27:54

Lowest Channel / 16QAM

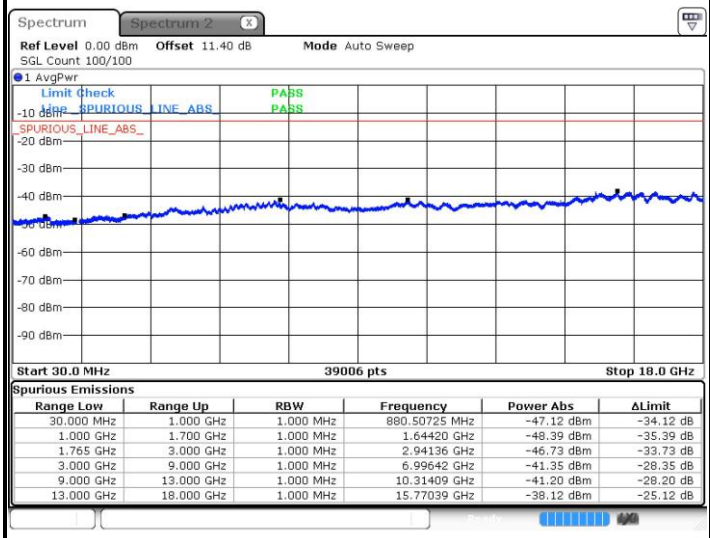


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61902 GHz	-48.06 dBm	-35.06 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-46.66 dBm	-33.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-40.80 dBm	-27.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32658 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.09370 GHz	-38.20 dBm	-25.20 dB

Date: 9.MAY.2017 01:28:48

Middle Channel / QPSK

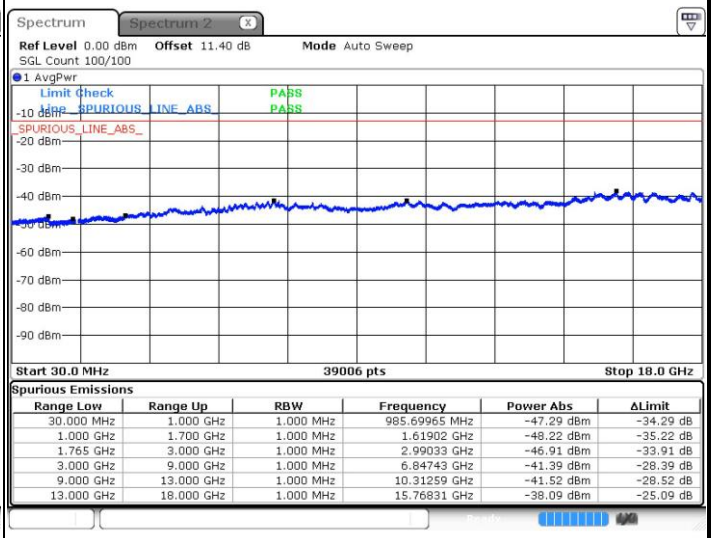


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64420 GHz	-48.39 dBm	-35.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94136 GHz	-46.73 dBm	-33.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31409 GHz	-41.20 dBm	-28.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77039 GHz	-38.12 dBm	-25.12 dB

Date: 9.MAY.2017 01:30:24

Middle Channel / 16QAM



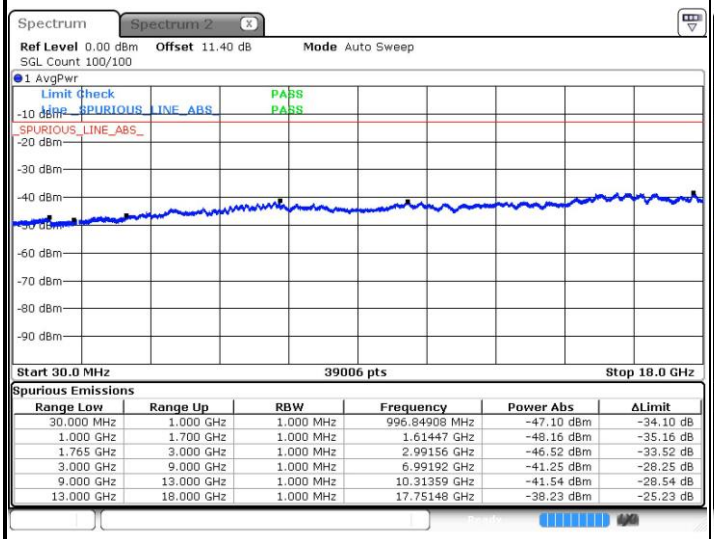
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.29 dBm	-34.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61902 GHz	-48.22 dBm	-35.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84743 GHz	-41.39 dBm	-28.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76831 GHz	-38.09 dBm	-25.09 dB

Date: 9.MAY.2017 01:31:19

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

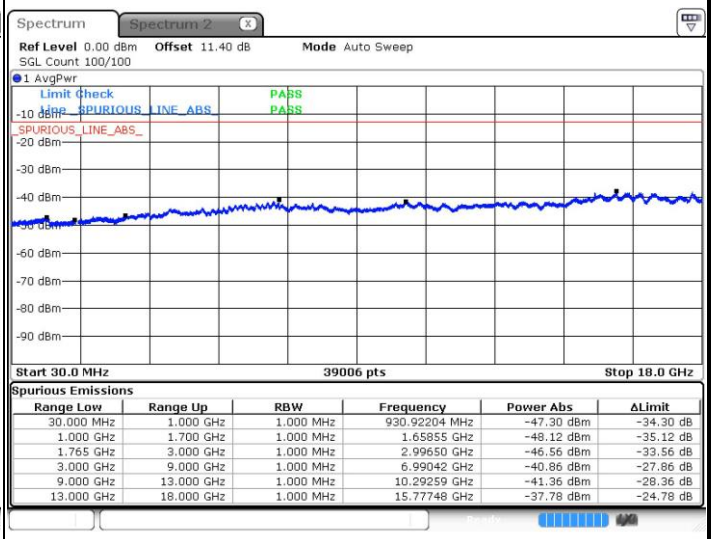


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.10 dBm	-34.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61447 GHz	-48.16 dBm	-35.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-46.52 dBm	-33.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.75148 GHz	-38.23 dBm	-25.23 dB

Date: 9.MAY.2017 01:37:31

Highest Channel / 16QAM



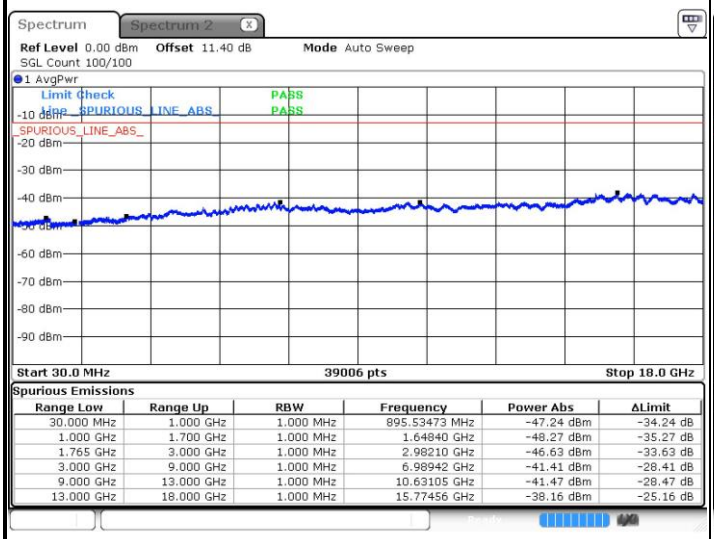
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-47.30 dBm	-34.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-48.12 dBm	-35.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-46.56 dBm	-33.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-40.86 dBm	-27.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29259 GHz	-41.36 dBm	-28.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77748 GHz	-37.78 dBm	-24.78 dB

Date: 9.MAY.2017 01:38:26

LTE Band 4 / 3MHz

Lowest Channel / QPSK

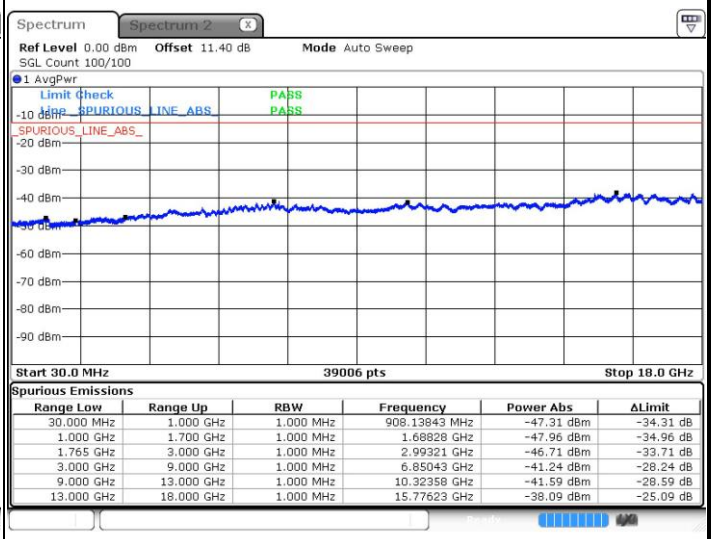


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64840 GHz	-48.27 dBm	-35.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98210 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63105 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77456 GHz	-38.16 dBm	-25.16 dB

Date: 8.MAY.2017 23:59:25

Lowest Channel / 16QAM



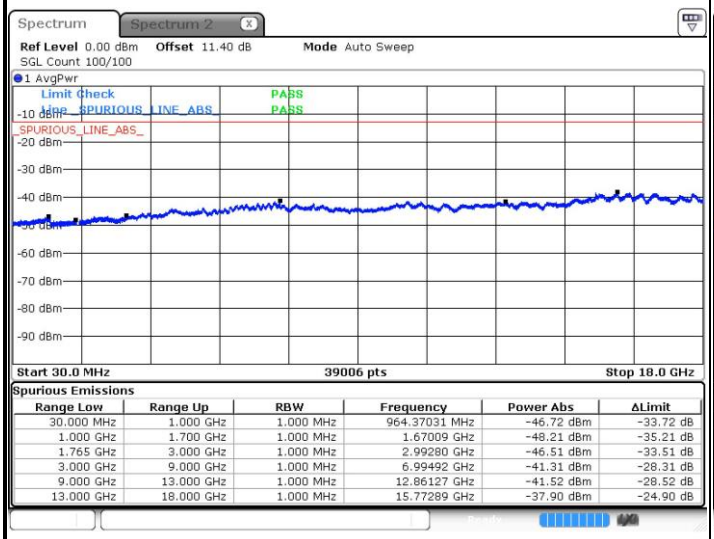
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-47.96 dBm	-34.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85043 GHz	-41.24 dBm	-28.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32358 GHz	-41.59 dBm	-28.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77623 GHz	-38.09 dBm	-25.09 dB

Date: 9.MAY.2017 00:00:19

LTE Band 4 / 3MHz

Middle Channel / QPSK

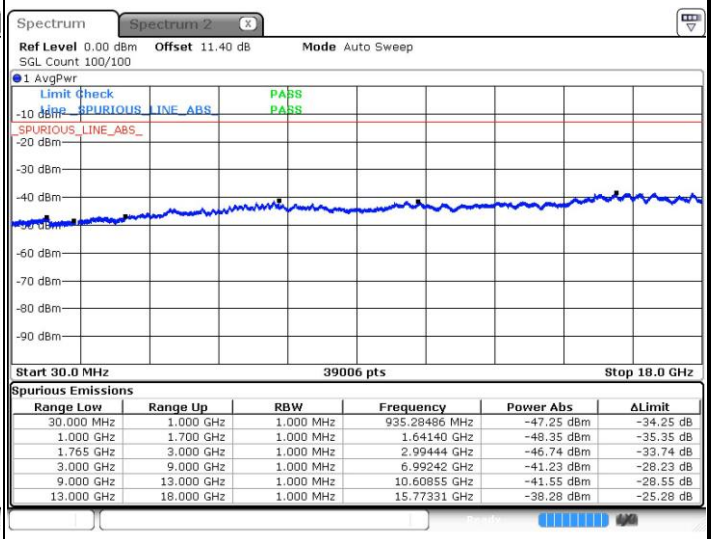


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-46.72 dBm	-33.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67009 GHz	-48.21 dBm	-35.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-46.51 dBm	-33.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86127 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-37.90 dBm	-24.90 dB

Date: 9.MAY.2017 00:01:55

Middle Channel / 16QAM

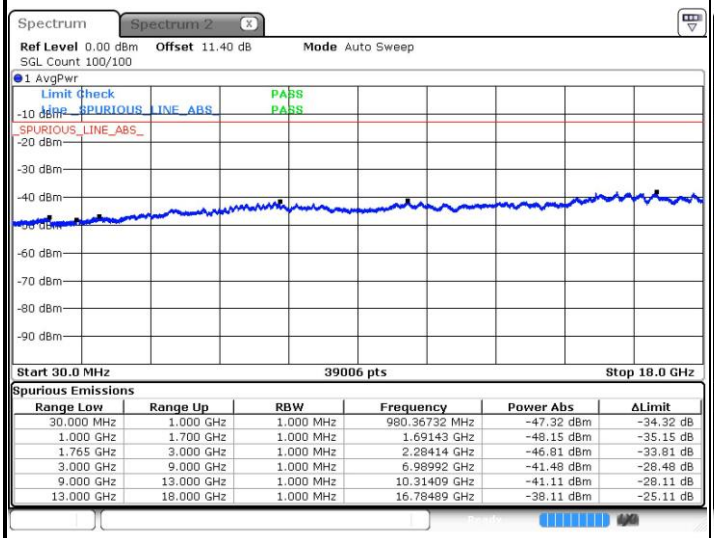


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-47.25 dBm	-34.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64140 GHz	-48.35 dBm	-35.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.23 dBm	-28.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60855 GHz	-41.55 dBm	-28.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77331 GHz	-38.28 dBm	-25.28 dB

Date: 9.MAY.2017 00:02:50

Highest Channel / QPSK

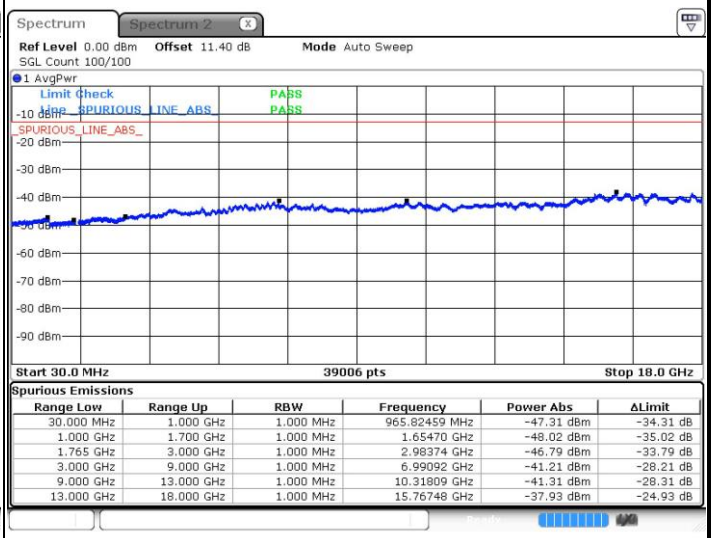


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-47.32 dBm	-34.32 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-48.15 dBm	-35.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.28414 GHz	-46.81 dBm	-33.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.48 dBm	-28.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31409 GHz	-41.11 dBm	-28.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.78489 GHz	-38.11 dBm	-25.11 dB

Date: 9.MAY.2017 00:09:02

Highest Channel / 16QAM



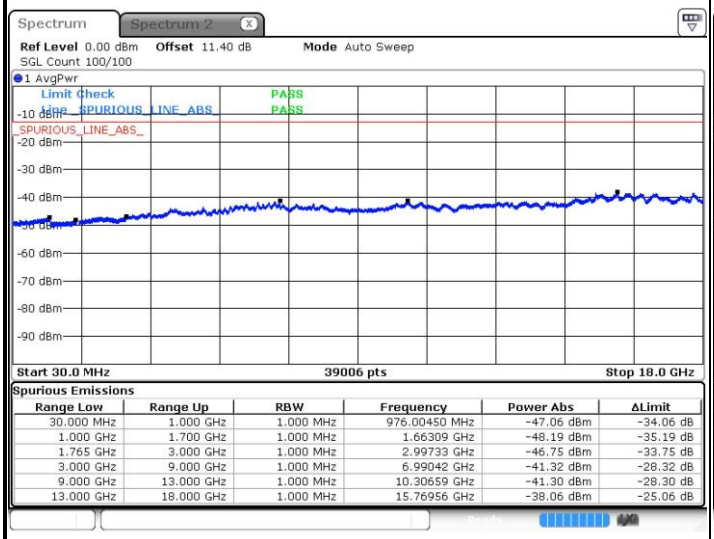
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65470 GHz	-48.02 dBm	-35.02 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-46.79 dBm	-33.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.21 dBm	-28.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31809 GHz	-41.31 dBm	-28.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76748 GHz	-37.93 dBm	-24.93 dB

Date: 9.MAY.2017 00:09:57

LTE Band 4 / 5MHz

Lowest Channel / QPSK

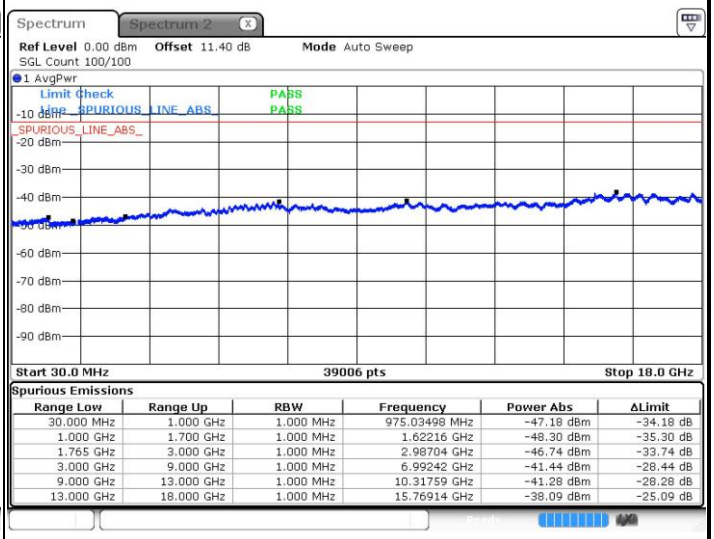


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66309 GHz	-48.19 dBm	-35.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-46.75 dBm	-33.75 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	10.30659 GHz	-41.30 dBm	-28.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76956 GHz	-38.06 dBm	-25.06 dB

Date: 9.MAY.2017 00:16:09

Lowest Channel / 16QAM

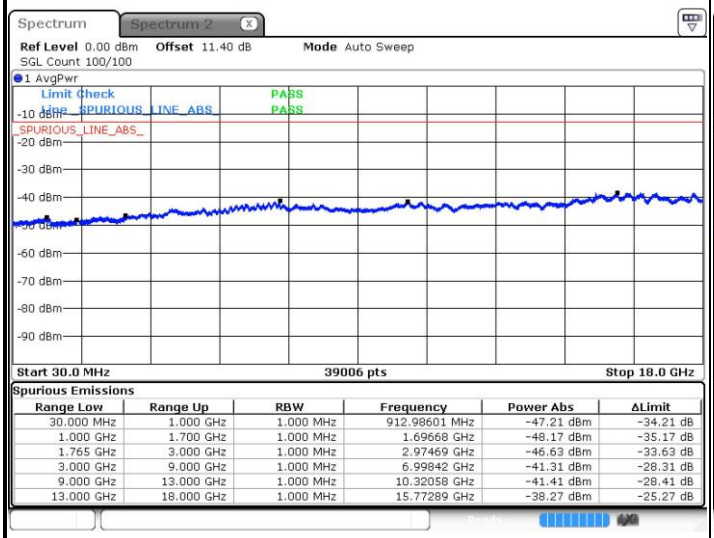


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-47.18 dBm	-34.18 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62216 GHz	-48.30 dBm	-35.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31759 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76914 GHz	-38.09 dBm	-25.09 dB

Date: 9.MAY.2017 00:17:04

Middle Channel / QPSK

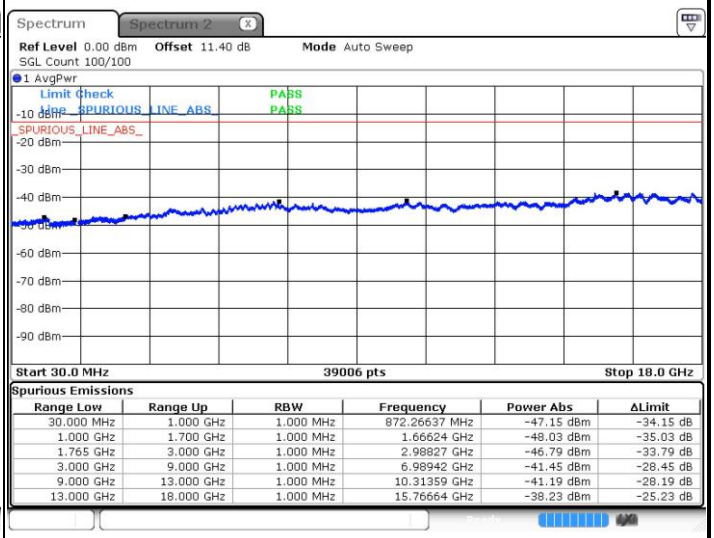


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69668 GHz	-48.17 dBm	-35.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32058 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-38.27 dBm	-25.27 dB

Date: 9.MAY.2017 00:18:40

Middle Channel / 16QAM



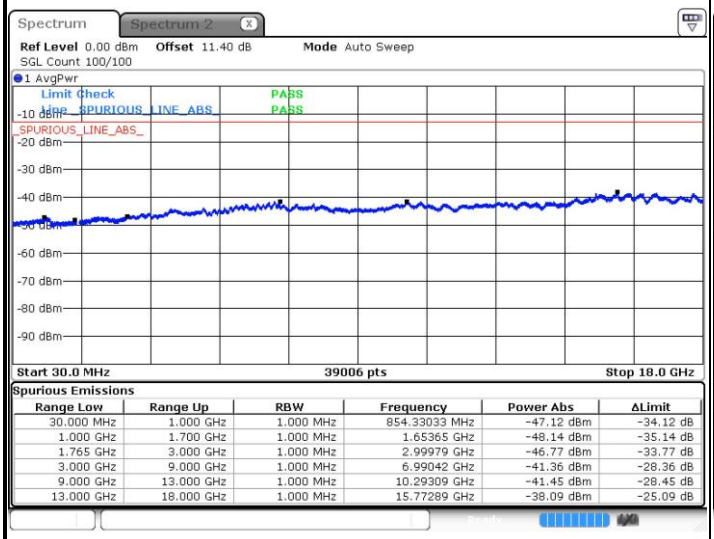
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-47.15 dBm	-34.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66624 GHz	-48.03 dBm	-35.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-46.79 dBm	-33.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.45 dBm	-28.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.19 dBm	-28.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76664 GHz	-38.23 dBm	-25.23 dB

Date: 9.MAY.2017 00:19:34

LTE Band 4 / 5MHz

Highest Channel / QPSK

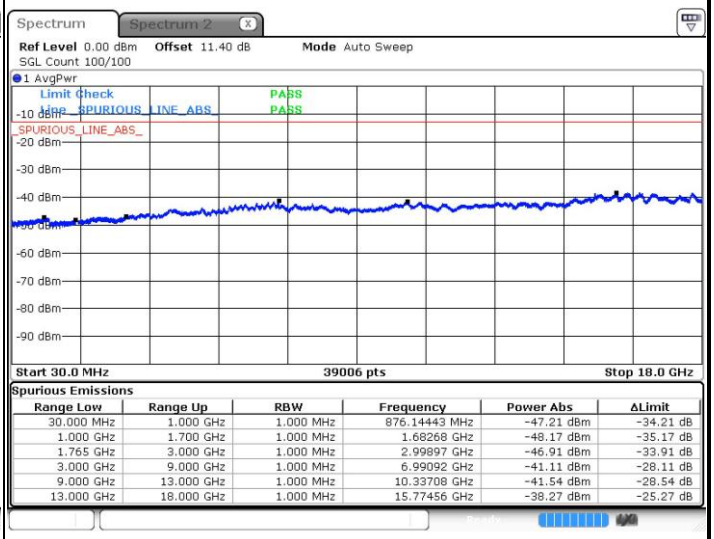


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.33033 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65365 GHz	-48.14 dBm	-35.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99979 GHz	-46.77 dBm	-33.77 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	10.29309 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-38.09 dBm	-25.09 dB

Date: 9.MAY.2017 00:25:47

Highest Channel / 16QAM



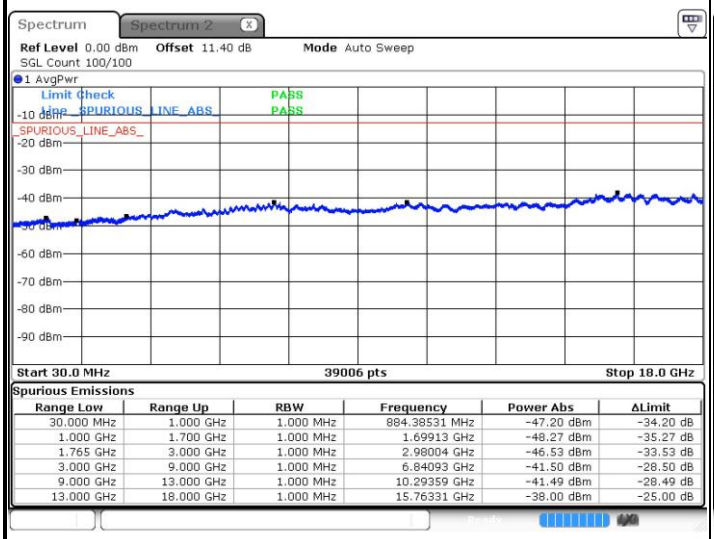
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68268 GHz	-48.17 dBm	-35.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99897 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.11 dBm	-28.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33708 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77456 GHz	-38.27 dBm	-25.27 dB

Date: 9.MAY.2017 00:26:42

LTE Band 4 / 10MHz

Lowest Channel / QPSK

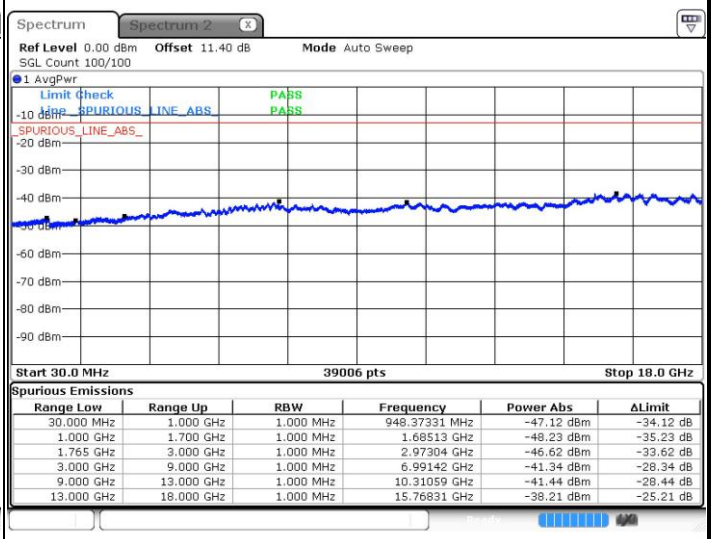


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-47.20 dBm	-34.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-48.27 dBm	-35.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98004 GHz	-46.53 dBm	-33.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84093 GHz	-41.50 dBm	-28.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29359 GHz	-41.49 dBm	-28.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76331 GHz	-38.00 dBm	-25.00 dB

Date: 9.MAY.2017 00:32:54

Lowest Channel / 16QAM



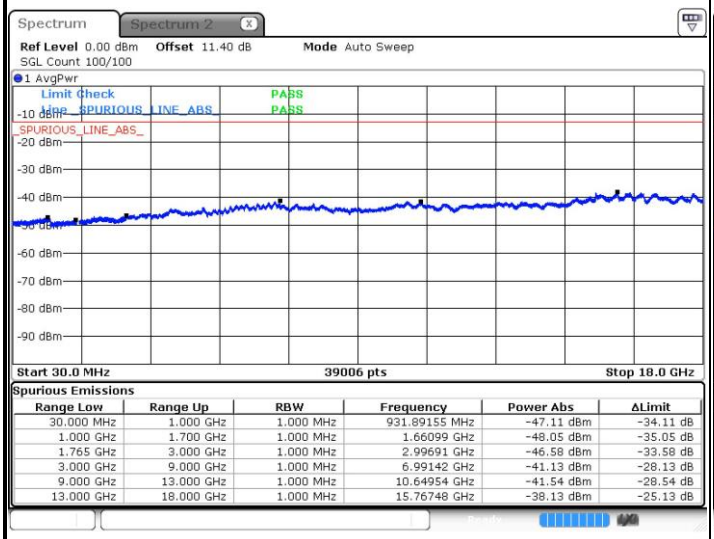
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-48.23 dBm	-35.23 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97304 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31059 GHz	-41.44 dBm	-28.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76831 GHz	-38.21 dBm	-25.21 dB

Date: 9.MAY.2017 00:33:49

LTE Band 4 / 10MHz

Middle Channel / QPSK

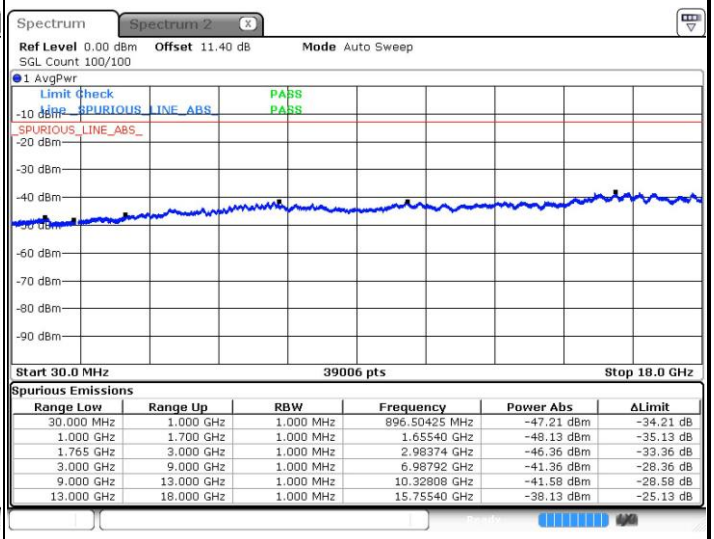


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66099 GHz	-48.05 dBm	-35.05 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-46.58 dBm	-33.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.13 dBm	-28.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64954 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76748 GHz	-38.13 dBm	-25.13 dB

Date: 9.MAY.2017 00:35:25

Middle Channel / 16QAM

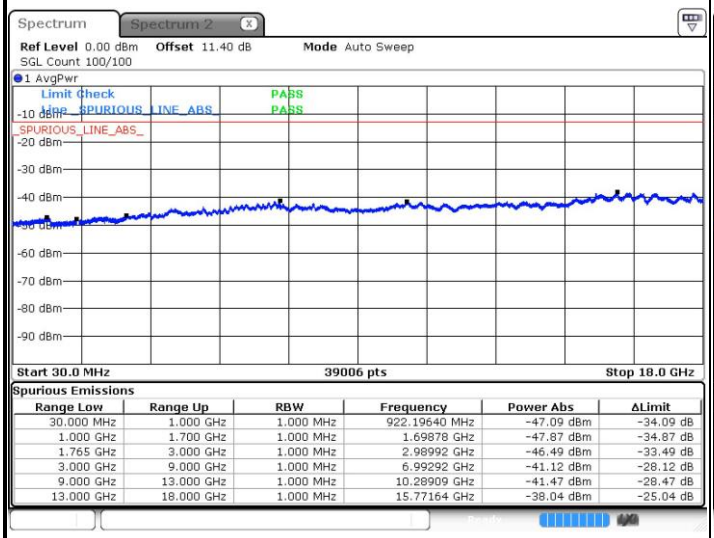


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65540 GHz	-48.13 dBm	-35.13 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-46.36 dBm	-33.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32808 GHz	-41.58 dBm	-28.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75540 GHz	-38.13 dBm	-25.13 dB

Date: 9.MAY.2017 00:36:20

Highest Channel / QPSK

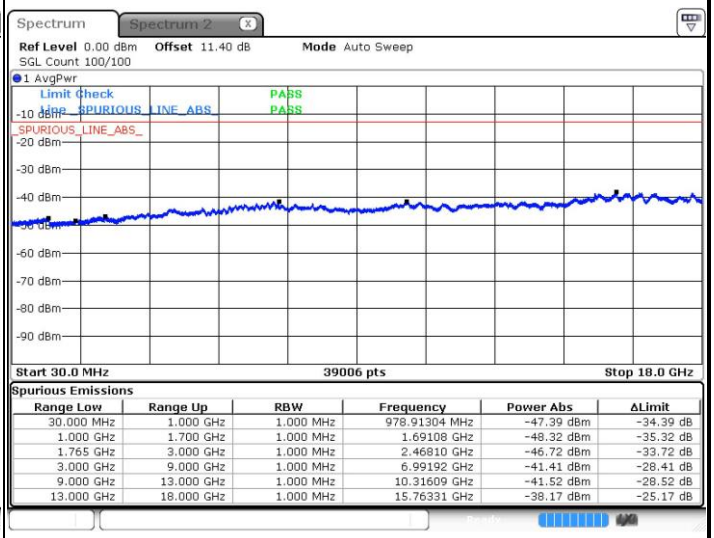


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-47.09 dBm	-34.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-47.87 dBm	-34.87 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.12 dBm	-28.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28909 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77164 GHz	-38.04 dBm	-25.04 dB

Date: 9.MAY.2017 00:42:32

Highest Channel / 16QAM



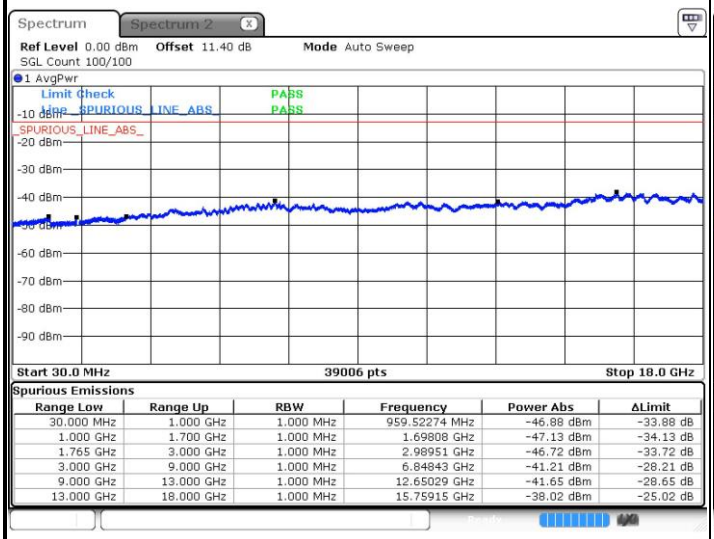
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-47.39 dBm	-34.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-48.32 dBm	-35.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.46810 GHz	-46.72 dBm	-33.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31609 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76331 GHz	-38.17 dBm	-25.17 dB

Date: 9.MAY.2017 00:43:26

LTE Band 4 / 15MHz

Lowest Channel / QPSK

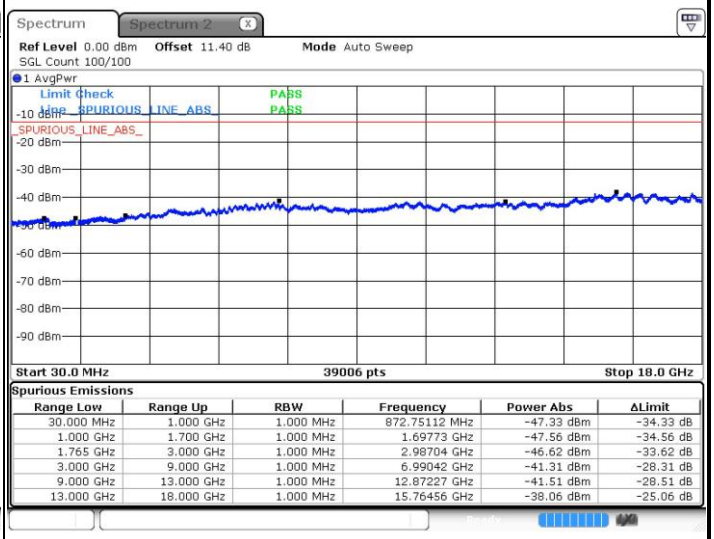


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-46.88 dBm	-33.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-47.13 dBm	-34.13 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-46.72 dBm	-33.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84843 GHz	-41.21 dBm	-28.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65029 GHz	-41.65 dBm	-28.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-38.02 dBm	-25.02 dB

Date: 9.MAY.2017 00:51:09

Lowest Channel / 16QAM

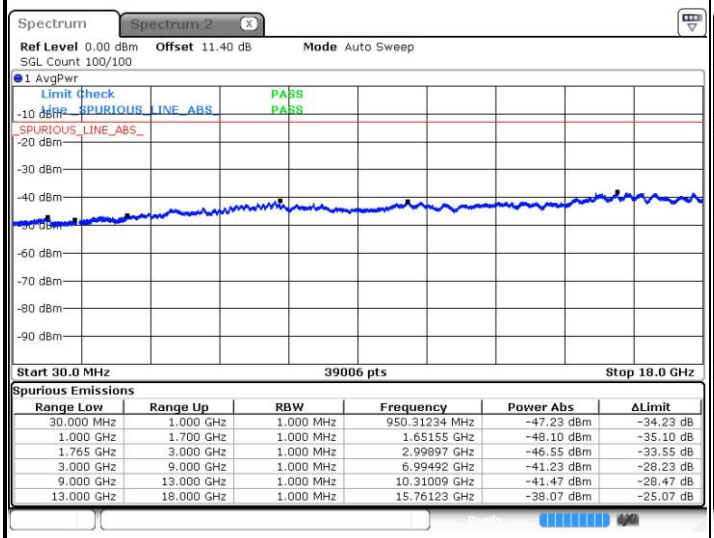


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-47.33 dBm	-34.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-47.56 dBm	-34.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.87227 GHz	-41.51 dBm	-28.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76456 GHz	-38.06 dBm	-25.06 dB

Date: 9.MAY.2017 00:52:03

Middle Channel / QPSK

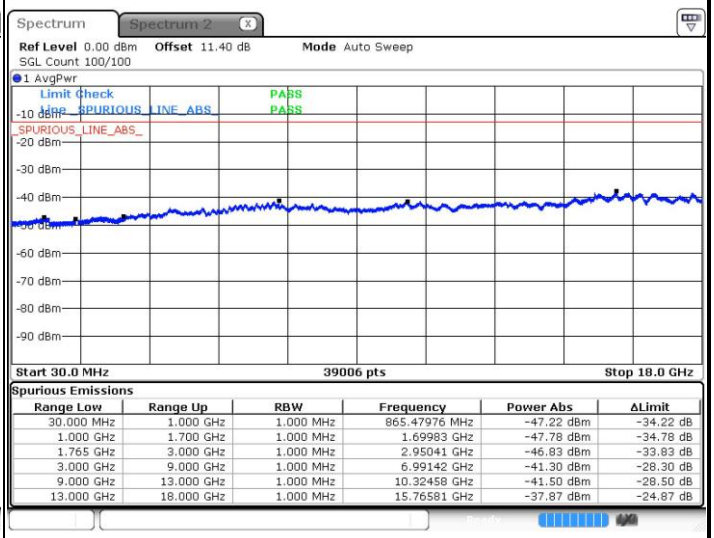


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65155 GHz	-48.10 dBm	-35.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99897 GHz	-46.55 dBm	-33.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-41.23 dBm	-28.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31009 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76123 GHz	-38.07 dBm	-25.07 dB

Date: 9.MAY.2017 00:53:39

Middle Channel / 16QAM



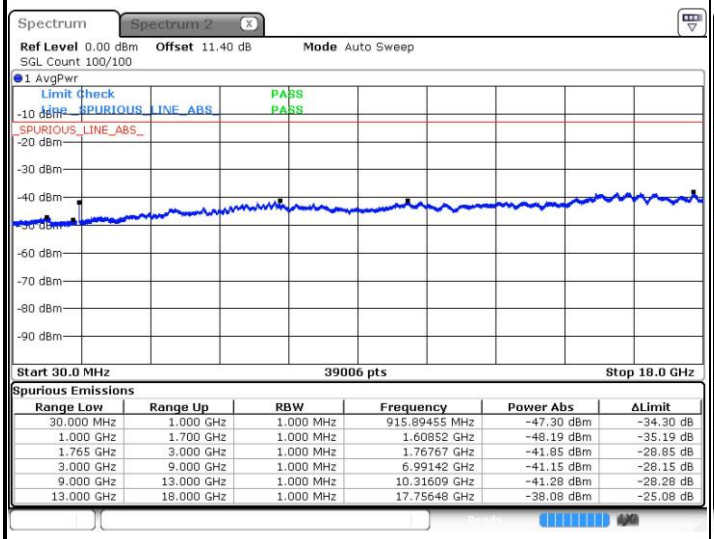
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.47976 MHz	-47.22 dBm	-34.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-47.78 dBm	-34.78 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95041 GHz	-46.83 dBm	-33.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32458 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76581 GHz	-37.87 dBm	-24.87 dB

Date: 9.MAY.2017 00:54:34

LTE Band 4 / 15MHz

Highest Channel / QPSK

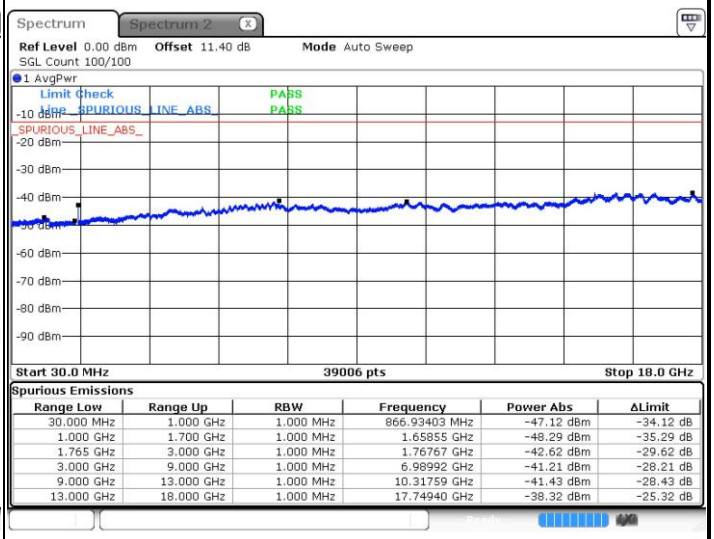


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-47.30 dBm	-34.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60852 GHz	-48.19 dBm	-35.19 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-41.85 dBm	-28.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.15 dBm	-28.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31609 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.75648 GHz	-38.08 dBm	-25.08 dB

Date: 9.MAY.2017 01:00:46

Highest Channel / 16QAM



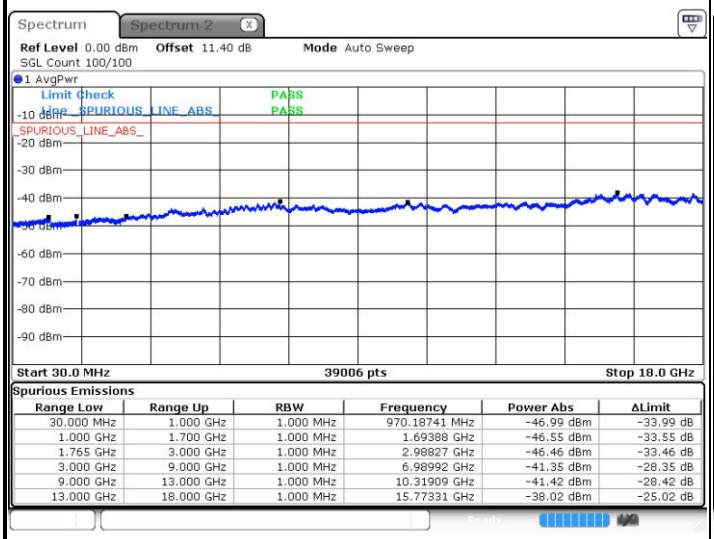
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-48.29 dBm	-35.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-42.62 dBm	-29.62 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	10.31759 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.74940 GHz	-38.32 dBm	-25.32 dB

Date: 9.MAY.2017 01:01:41

LTE Band 4 / 20MHz

Lowest Channel / QPSK

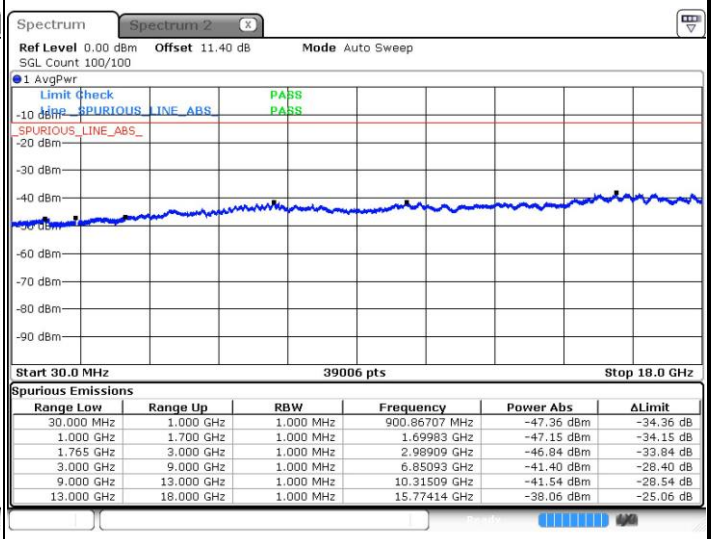


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.18741 MHz	-46.99 dBm	-33.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-46.55 dBm	-33.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-46.46 dBm	-33.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31909 GHz	-41.42 dBm	-28.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77331 GHz	-38.02 dBm	-25.02 dB

Date: 9.MAY.2017 01:07:53

Lowest Channel / 16QAM



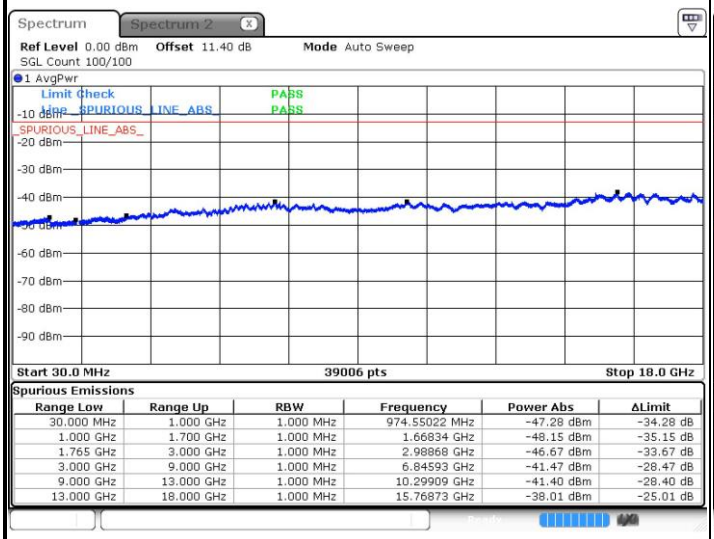
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-47.36 dBm	-34.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-47.15 dBm	-34.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98909 GHz	-46.84 dBm	-33.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85093 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31509 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77414 GHz	-38.06 dBm	-25.06 dB

Date: 9.MAY.2017 01:08:47

LTE Band 4 / 20MHz

Middle Channel / QPSK

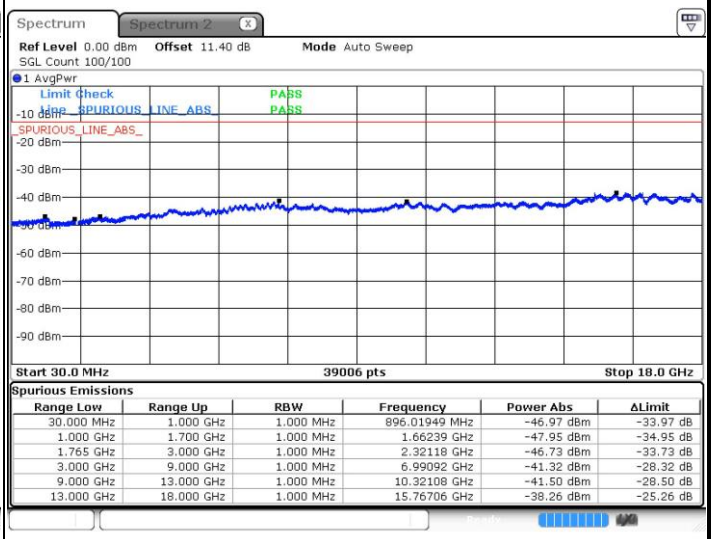


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-47.28 dBm	-34.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66834 GHz	-48.15 dBm	-35.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84593 GHz	-41.47 dBm	-28.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29909 GHz	-41.40 dBm	-28.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76873 GHz	-38.01 dBm	-25.01 dB

Date: 9.MAY.2017 01:10:23

Middle Channel / 16QAM

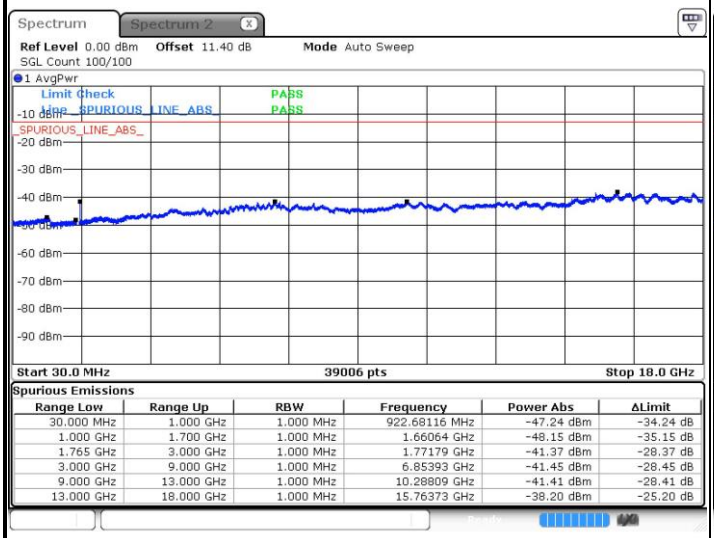


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-46.97 dBm	-33.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66239 GHz	-47.95 dBm	-34.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.32118 GHz	-46.73 dBm	-33.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32108 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76706 GHz	-38.26 dBm	-25.26 dB

Date: 9.MAY.2017 01:11:18

Highest Channel / QPSK

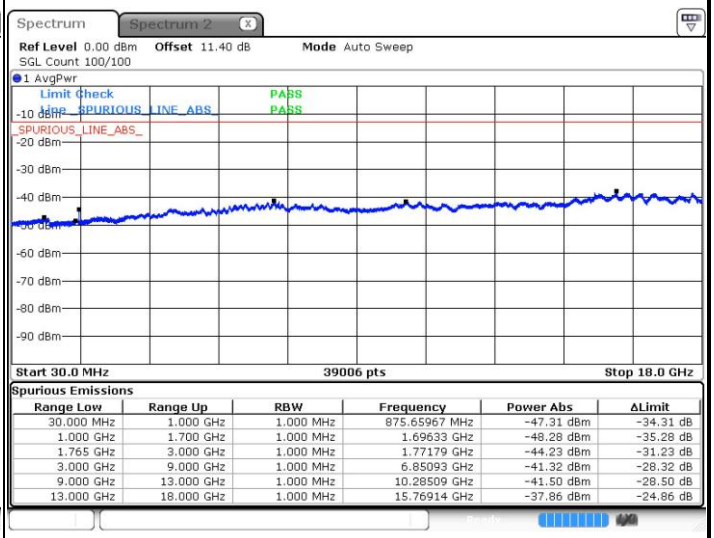


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66064 GHz	-48.15 dBm	-35.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-41.37 dBm	-28.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85393 GHz	-41.45 dBm	-28.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28809 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76373 GHz	-38.20 dBm	-25.20 dB

Date: 9.MAY.2017 01:17:31

Highest Channel / 16QAM



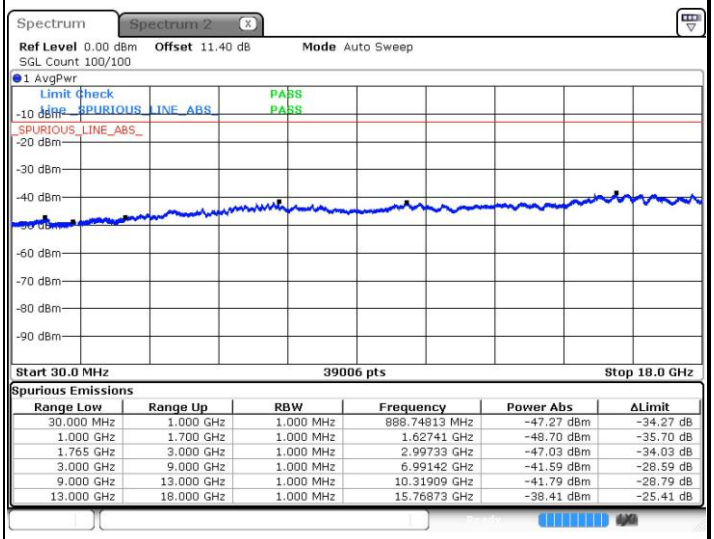
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.65967 MHz	-47.31 dBm	-34.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-48.28 dBm	-35.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85093 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28509 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76914 GHz	-37.86 dBm	-24.86 dB

Date: 9.MAY.2017 01:18:25

LTE Band 4 / 1.4MHz

Lowest Channel / 64QAM

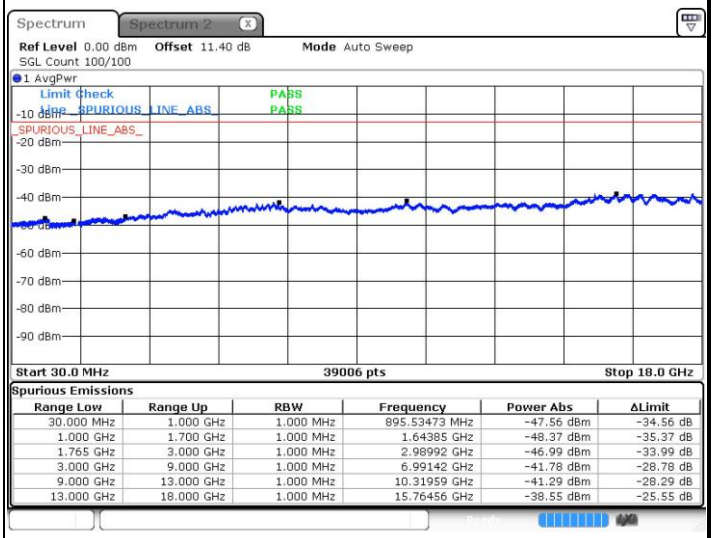


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-47.27 dBm	-34.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62741 GHz	-48.70 dBm	-35.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.59 dBm	-28.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31909 GHz	-41.79 dBm	-28.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76873 GHz	-38.41 dBm	-25.41 dB

Date: 14.MAY.2017 09:59:00

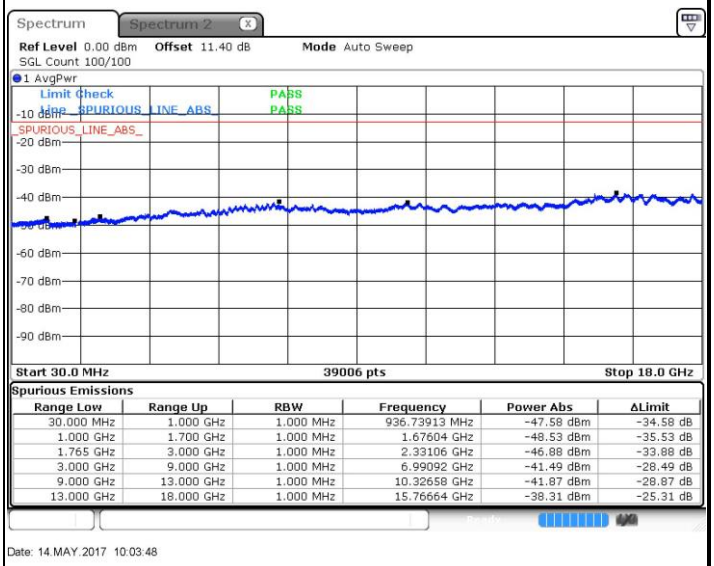
Middle Channel / 64QAM

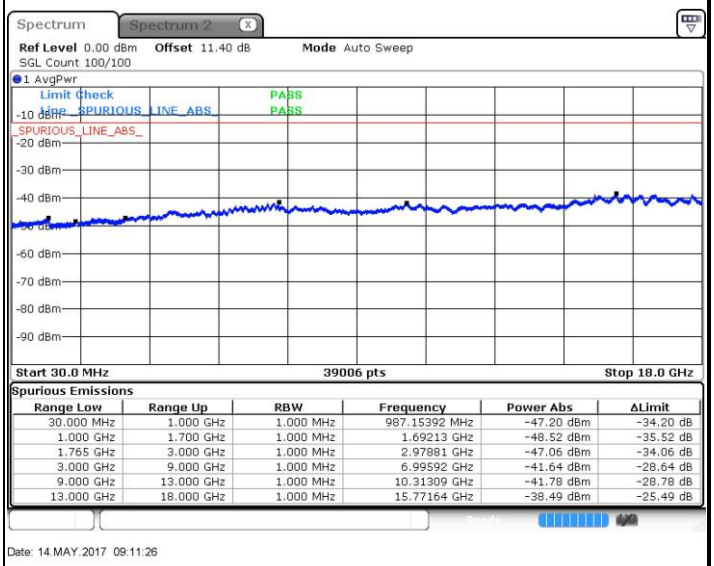


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-47.56 dBm	-34.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64385 GHz	-48.37 dBm	-35.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.78 dBm	-28.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31959 GHz	-41.29 dBm	-28.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76456 GHz	-38.55 dBm	-25.55 dB

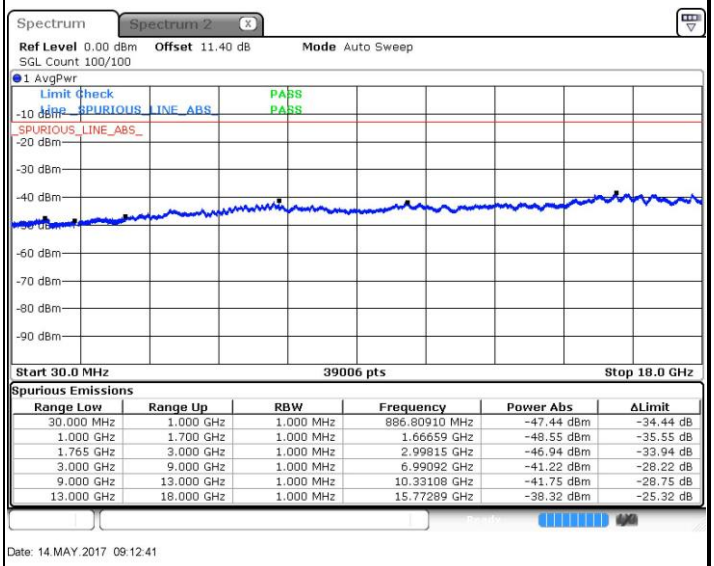
Date: 14.MAY.2017 10:00:15

LTE Band 4 / 1.4MHz	
	Highest Channel / 64QAM
	

LTE Band 4 / 3MHz	
	Lowest Channel / 64QAM
	

LTE Band 4 / 3MHz

Middle Channel / 64QAM

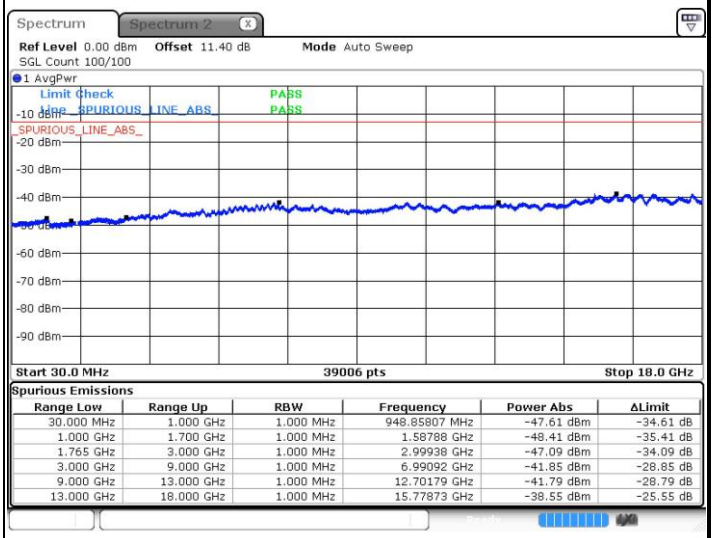


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-47.44 dBm	-34.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66659 GHz	-48.55 dBm	-35.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.22 dBm	-28.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33108 GHz	-41.75 dBm	-28.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-38.32 dBm	-25.32 dB

Date: 14.MAY.2017 09:12:41

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-47.61 dBm	-34.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58788 GHz	-48.41 dBm	-35.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-47.09 dBm	-34.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.85 dBm	-28.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-41.79 dBm	-28.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77873 GHz	-38.55 dBm	-25.55 dB

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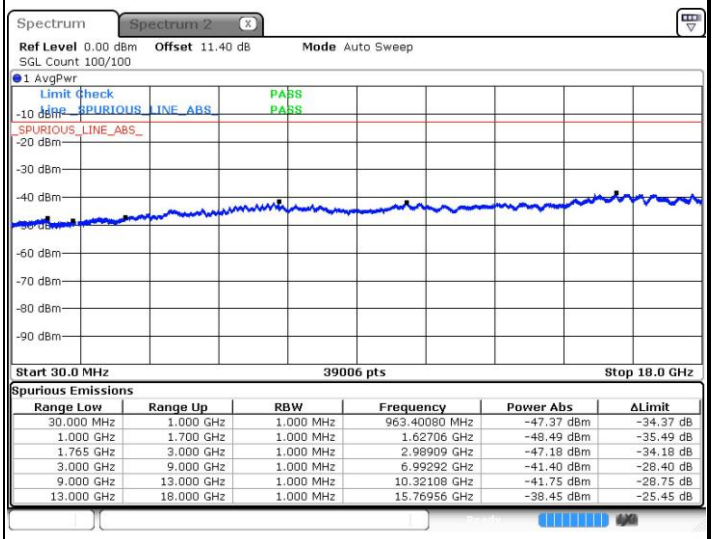
LTE Band 4 / 5MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-47.37 dBm	-34.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62706 GHz	-48.49 dBm	-35.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98909 GHz	-47.18 dBm	-34.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.40 dBm	-28.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32108 GHz	-41.75 dBm	-28.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76956 GHz	-38.45 dBm	-25.45 dB

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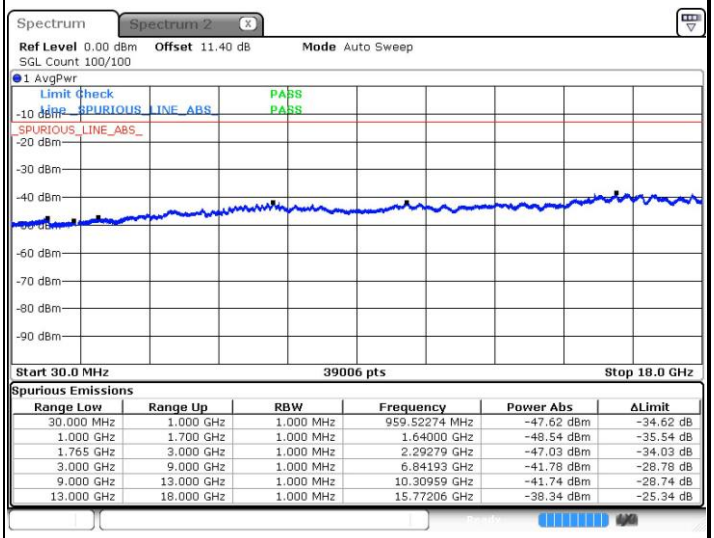
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64000 GHz	-48.54 dBm	-35.54 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.29279 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84193 GHz	-41.78 dBm	-28.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.74 dBm	-28.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77206 GHz	-38.34 dBm	-25.34 dB

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