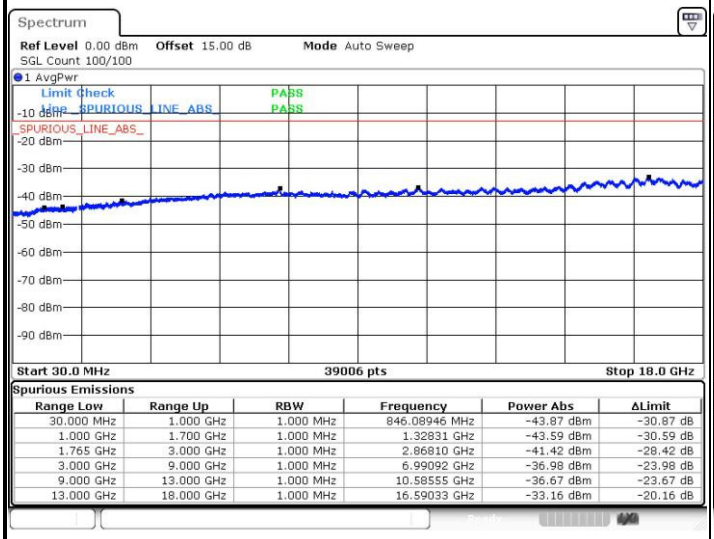
LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

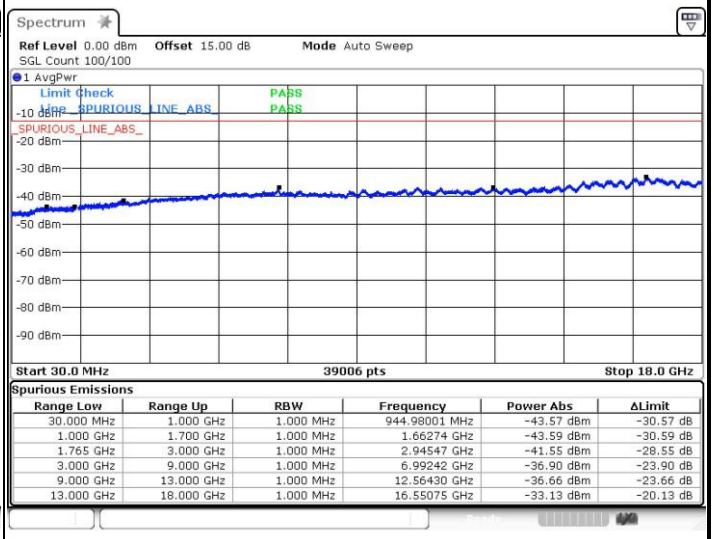


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	846.08946 MHz	-43.87 dBm	-30.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.32831 GHz	-43.59 dBm	-30.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86810 GHz	-41.42 dBm	-28.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-36.98 dBm	-23.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-36.67 dBm	-23.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59033 GHz	-33.16 dBm	-20.16 dB

Date: 3.MAY.2016 09:48:57

Lowest Channel / 16QAM

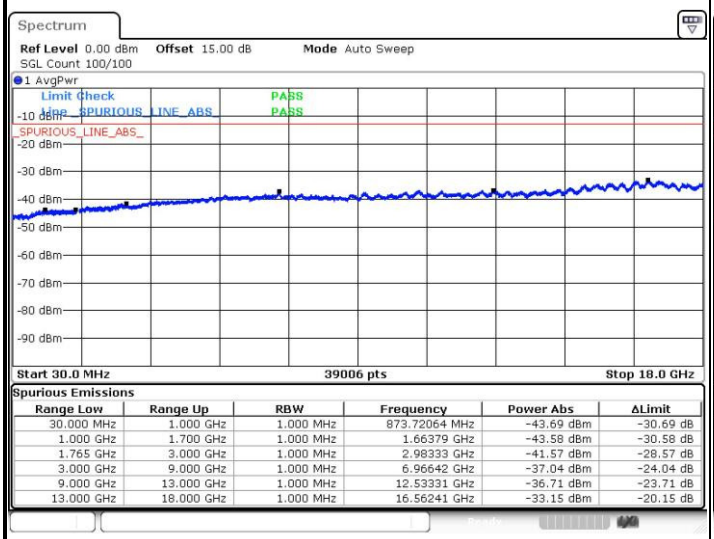


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-43.57 dBm	-30.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66274 GHz	-43.59 dBm	-30.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94547 GHz	-41.55 dBm	-28.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-36.90 dBm	-23.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56430 GHz	-36.66 dBm	-23.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55075 GHz	-33.13 dBm	-20.13 dB

Date: 3.MAY.2016 09:49:53

Middle Channel / QPSK

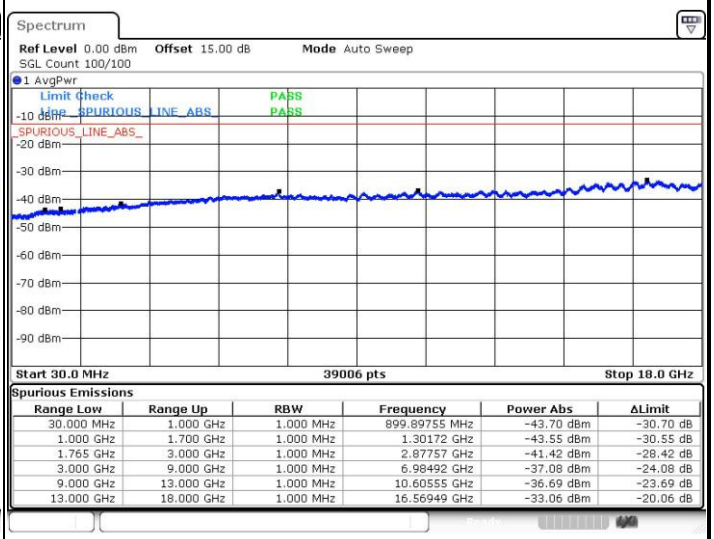


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-43.69 dBm	-30.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66379 GHz	-43.58 dBm	-30.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-41.57 dBm	-28.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96642 GHz	-37.04 dBm	-24.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53331 GHz	-36.71 dBm	-23.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56241 GHz	-33.15 dBm	-20.15 dB

Date: 3.MAY.2016 09:51:33

Middle Channel / 16QAM



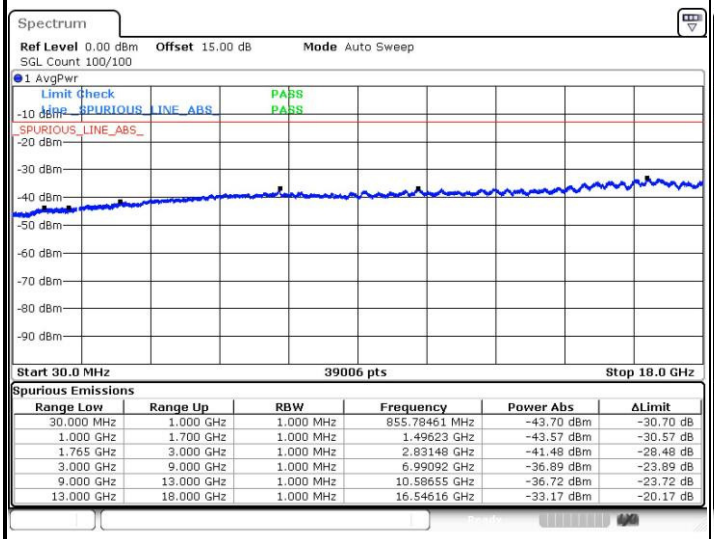
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-43.70 dBm	-30.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.30172 GHz	-43.55 dBm	-30.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.87757 GHz	-41.42 dBm	-28.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-37.08 dBm	-24.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60555 GHz	-36.69 dBm	-23.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56949 GHz	-33.06 dBm	-20.06 dB

Date: 3.MAY.2016 09:52:29

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

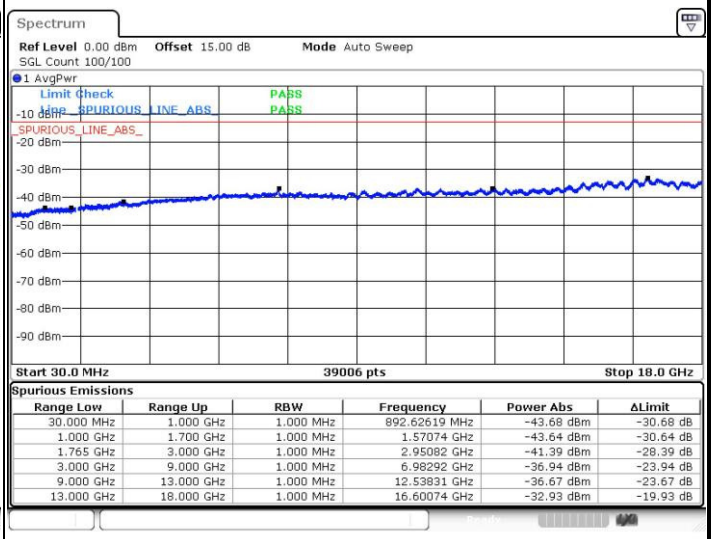


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-43.70 dBm	-30.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.49623 GHz	-43.57 dBm	-30.57 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83148 GHz	-41.48 dBm	-28.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-36.89 dBm	-23.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58655 GHz	-36.72 dBm	-23.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54616 GHz	-33.17 dBm	-20.17 dB

Date: 3.MAY.2016 09:58:47

Highest Channel / 16QAM



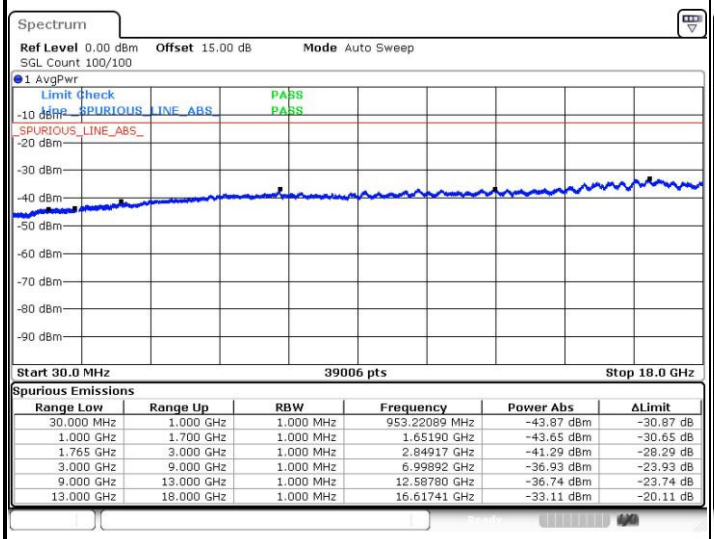
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-43.68 dBm	-30.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57074 GHz	-43.64 dBm	-30.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95082 GHz	-41.39 dBm	-28.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-36.94 dBm	-23.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53831 GHz	-36.67 dBm	-23.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60074 GHz	-32.93 dBm	-19.93 dB

Date: 3.MAY.2016 09:59:43

LTE Band 4 / 3MHz

Lowest Channel / QPSK

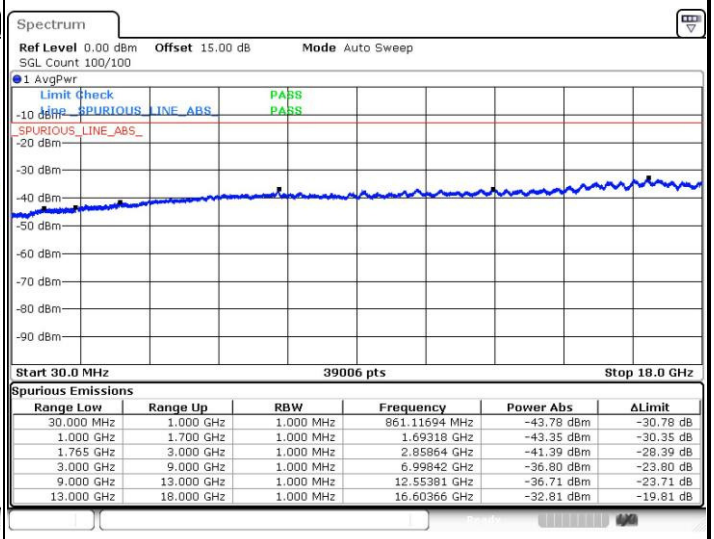


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-43.87 dBm	-30.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-43.65 dBm	-30.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84917 GHz	-41.29 dBm	-28.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-36.93 dBm	-23.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58780 GHz	-36.74 dBm	-23.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61741 GHz	-33.11 dBm	-20.11 dB

Date: 3.MAY.2016 10:06:13

Lowest Channel / 16QAM



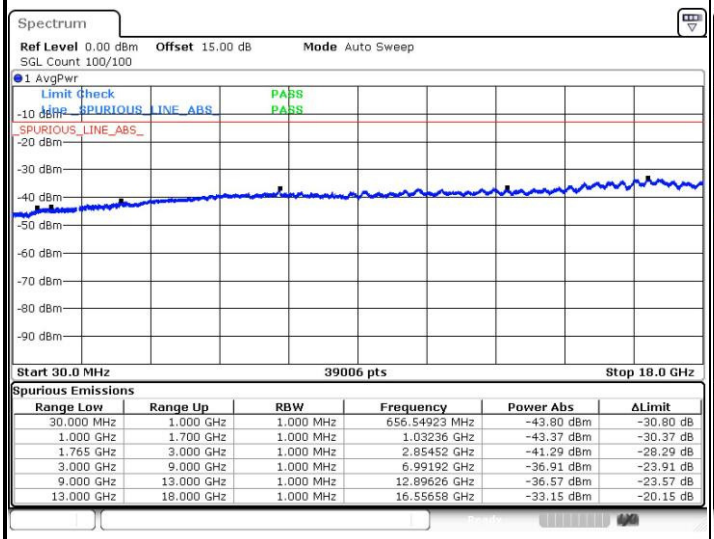
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-43.78 dBm	-30.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-43.35 dBm	-30.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85864 GHz	-41.39 dBm	-28.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-36.80 dBm	-23.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55381 GHz	-36.71 dBm	-23.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60366 GHz	-32.81 dBm	-19.81 dB

Date: 3.MAY.2016 10:07:09

LTE Band 4 / 3MHz

Middle Channel / QPSK

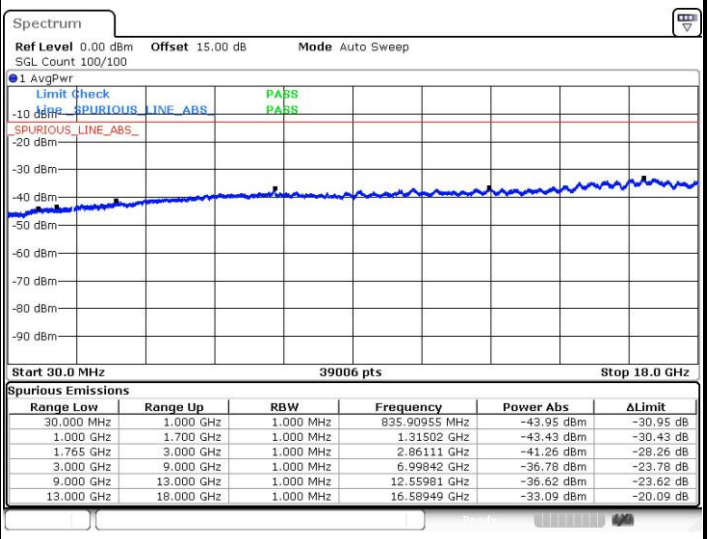


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	656.54923 MHz	-43.80 dBm	-30.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.03236 GHz	-43.37 dBm	-30.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85452 GHz	-41.29 dBm	-28.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-36.91 dBm	-23.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89626 GHz	-36.57 dBm	-23.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55658 GHz	-33.15 dBm	-20.15 dB

Date: 3.MAY.2016 10:08:50

Middle Channel / 16QAM

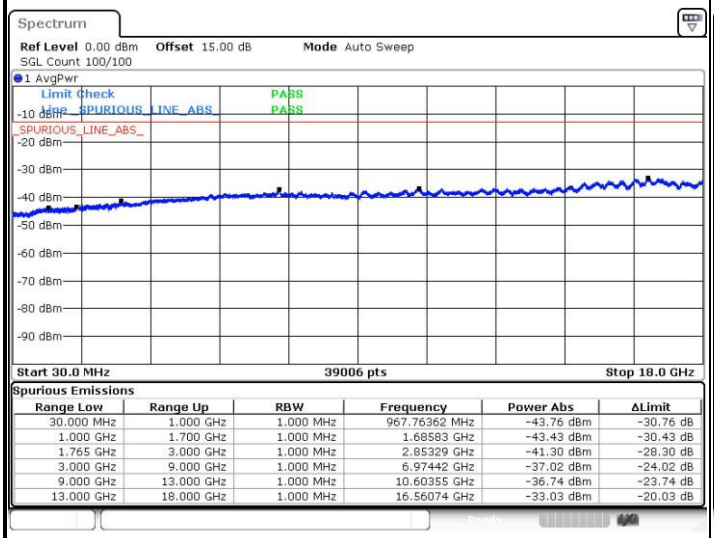


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	835.90955 MHz	-43.95 dBm	-30.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.31502 GHz	-43.43 dBm	-30.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86111 GHz	-41.26 dBm	-28.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-36.78 dBm	-23.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55981 GHz	-36.62 dBm	-23.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58949 GHz	-33.09 dBm	-20.09 dB

Date: 3.MAY.2016 10:09:46

Highest Channel / QPSK

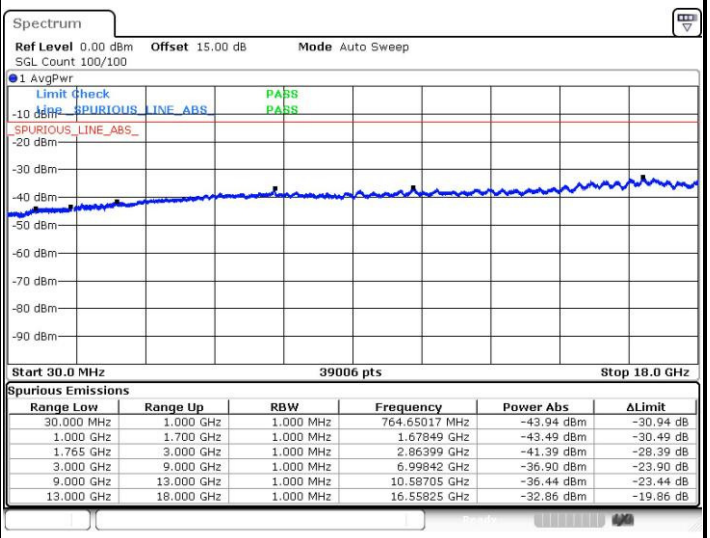


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-43.76 dBm	-30.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-43.43 dBm	-30.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85329 GHz	-41.30 dBm	-28.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97442 GHz	-37.02 dBm	-24.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60355 GHz	-36.74 dBm	-23.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56074 GHz	-33.03 dBm	-20.03 dB

Date: 3.MAY.2016 10:16:05

Highest Channel / 16QAM



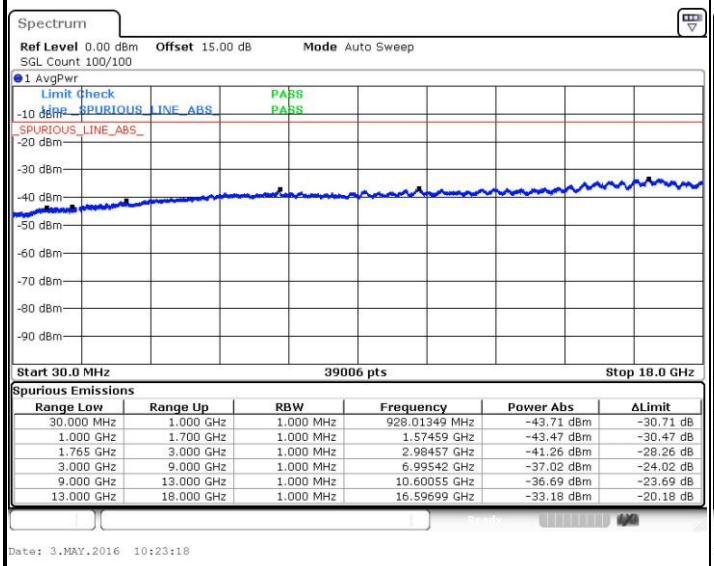
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	764.65017 MHz	-43.94 dBm	-30.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67849 GHz	-43.49 dBm	-30.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86399 GHz	-41.39 dBm	-28.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-36.90 dBm	-23.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58705 GHz	-36.44 dBm	-23.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55825 GHz	-32.86 dBm	-19.86 dB

Date: 3.MAY.2016 10:17:01

LTE Band 4 / 5MHz

Lowest Channel / QPSK

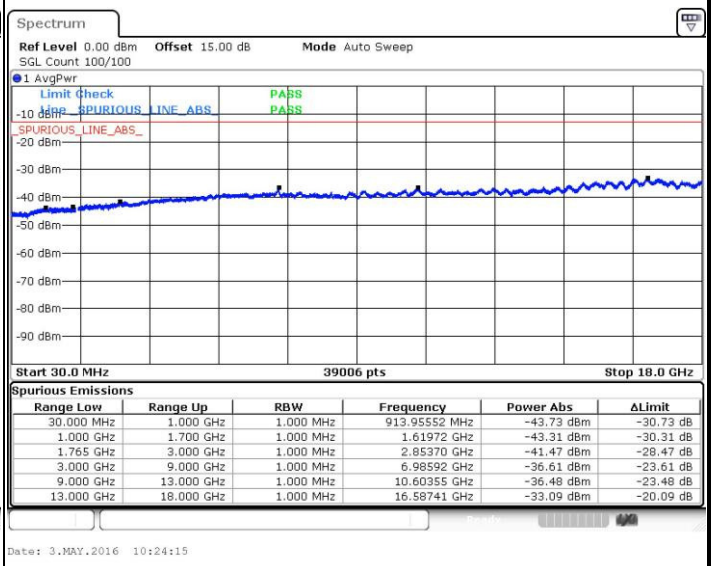


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-43.71 dBm	-30.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57459 GHz	-43.47 dBm	-30.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98457 GHz	-41.26 dBm	-28.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-37.02 dBm	-24.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60055 GHz	-36.69 dBm	-23.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59699 GHz	-33.18 dBm	-20.18 dB

Date: 3.MAY.2016 10:23:18

Lowest Channel / 16QAM

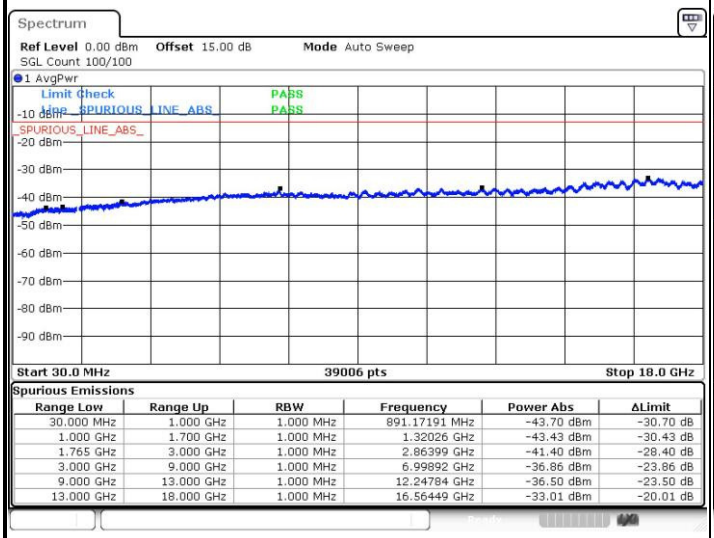


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-43.73 dBm	-30.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61972 GHz	-43.31 dBm	-30.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85370 GHz	-41.47 dBm	-28.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98592 GHz	-36.61 dBm	-23.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60355 GHz	-36.48 dBm	-23.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58741 GHz	-33.09 dBm	-20.09 dB

Date: 3.MAY.2016 10:24:15

Middle Channel / QPSK

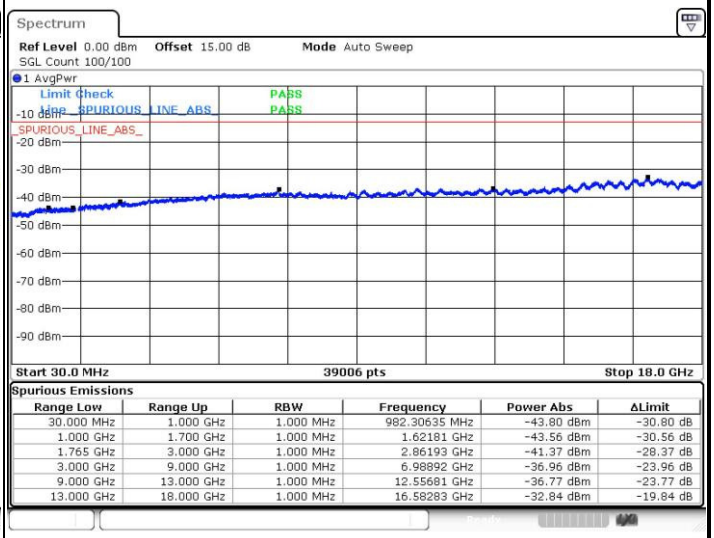


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-43.70 dBm	-30.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.32026 GHz	-43.43 dBm	-30.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86399 GHz	-41.40 dBm	-28.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-36.86 dBm	-23.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.24784 GHz	-36.50 dBm	-23.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56449 GHz	-33.01 dBm	-20.01 dB

Date: 3.MAY.2016 10:25:55

Middle Channel / 16QAM



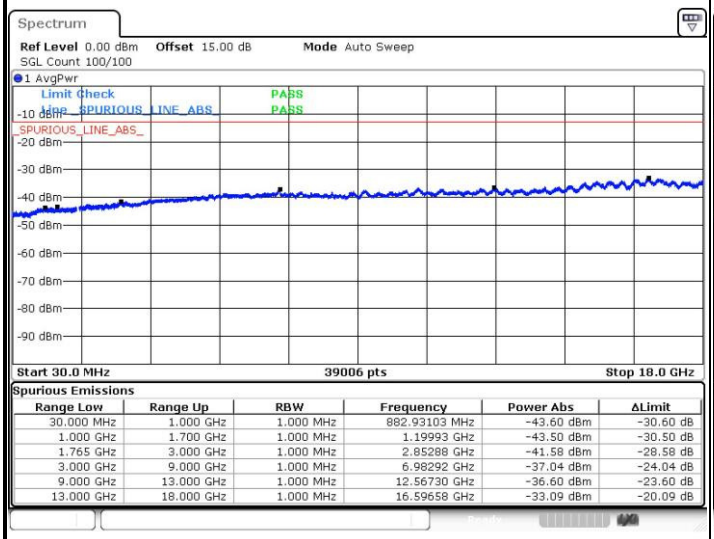
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-43.80 dBm	-30.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62181 GHz	-43.56 dBm	-30.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86193 GHz	-41.37 dBm	-28.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-36.96 dBm	-23.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55681 GHz	-36.77 dBm	-23.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58283 GHz	-32.84 dBm	-19.84 dB

Date: 3.MAY.2016 10:26:51

LTE Band 4 / 5MHz

Highest Channel / QPSK

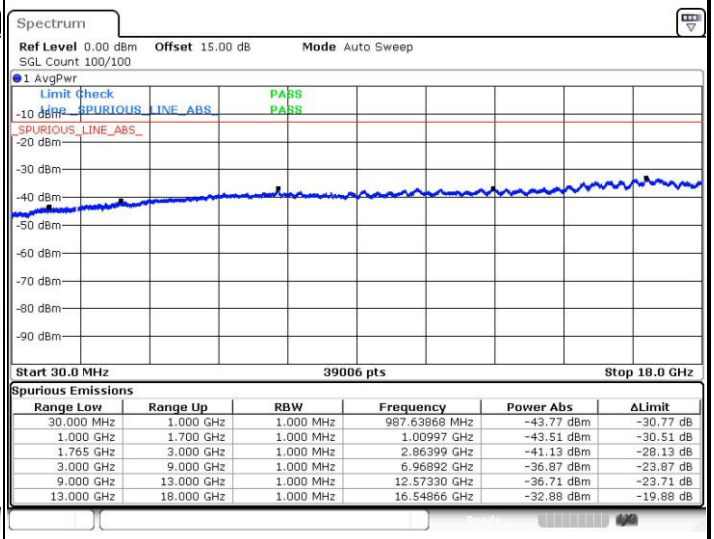


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.93103 MHz	-43.60 dBm	-30.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.19993 GHz	-43.50 dBm	-30.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85288 GHz	-41.58 dBm	-28.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-37.04 dBm	-24.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56730 GHz	-36.60 dBm	-23.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59658 GHz	-33.09 dBm	-20.09 dB

Date: 3.MAY.2016 10:33:09

Highest Channel / 16QAM



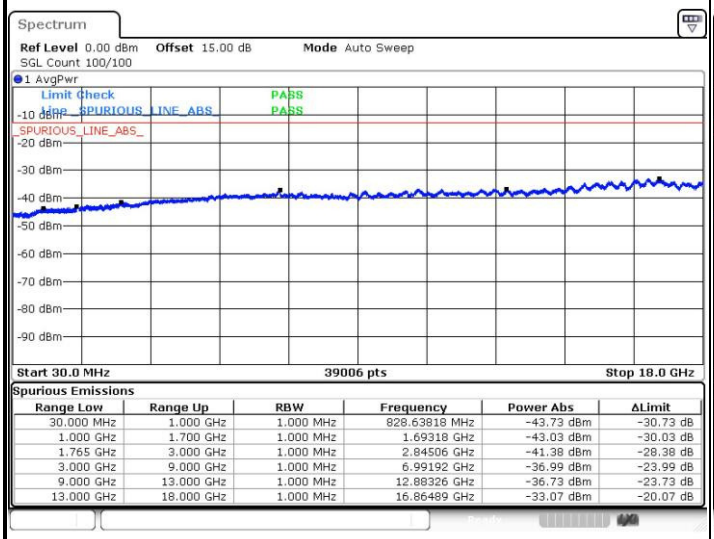
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-43.77 dBm	-30.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.00997 GHz	-43.51 dBm	-30.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86399 GHz	-41.13 dBm	-28.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96892 GHz	-36.87 dBm	-23.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57330 GHz	-36.71 dBm	-23.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54866 GHz	-32.88 dBm	-19.88 dB

Date: 3.MAY.2016 10:34:05

LTE Band 4 / 10MHz

Lowest Channel / QPSK

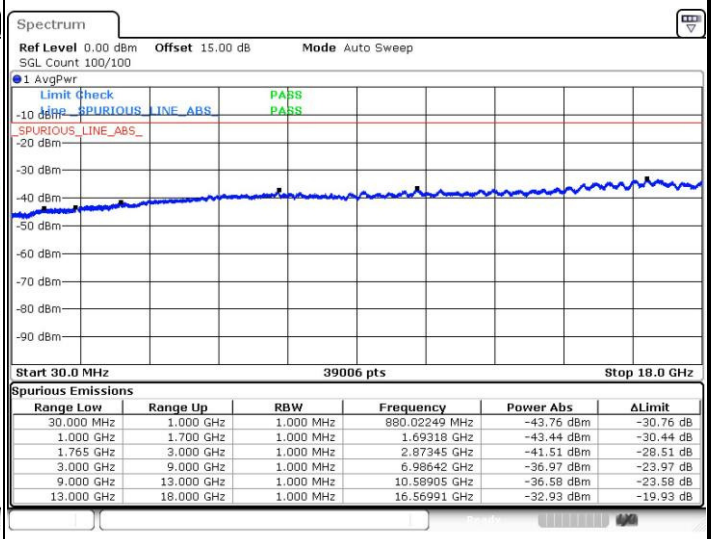


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	828.63818 MHz	-43.73 dBm	-30.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-43.03 dBm	-30.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84506 GHz	-41.38 dBm	-28.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-36.99 dBm	-23.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.88326 GHz	-36.73 dBm	-23.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.86489 GHz	-33.07 dBm	-20.07 dB

Date: 3.MAY.2016 10:40:23

Lowest Channel / 16QAM



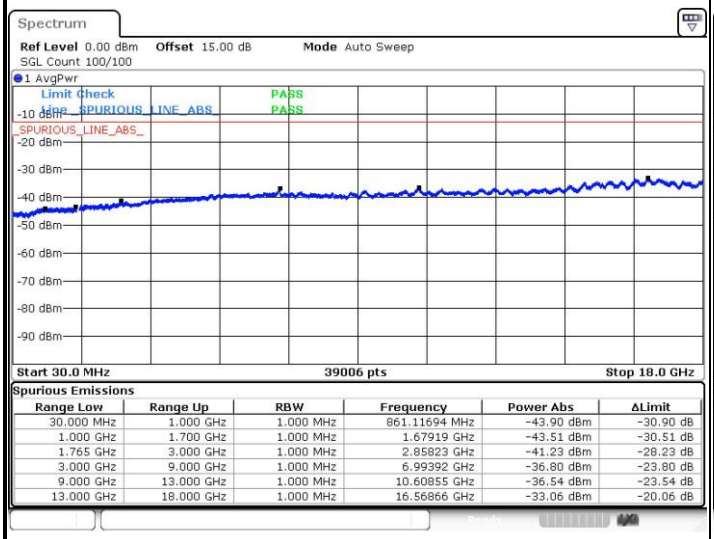
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-43.76 dBm	-30.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-43.44 dBm	-30.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.87345 GHz	-41.51 dBm	-28.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-36.97 dBm	-23.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58905 GHz	-36.58 dBm	-23.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56991 GHz	-32.93 dBm	-19.93 dB

Date: 3.MAY.2016 10:41:20

LTE Band 4 / 10MHz

Middle Channel / QPSK

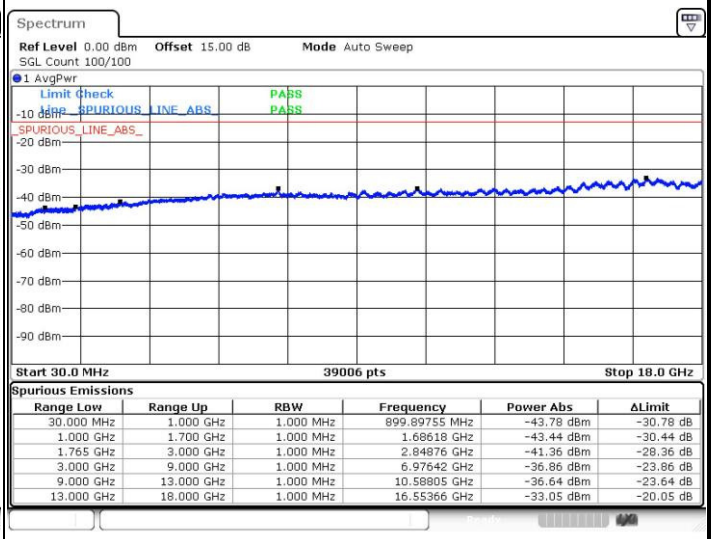


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-43.90 dBm	-30.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67919 GHz	-43.51 dBm	-30.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.85823 GHz	-41.23 dBm	-28.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-36.80 dBm	-23.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60855 GHz	-36.54 dBm	-23.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56866 GHz	-33.06 dBm	-20.06 dB

Date: 3.MAY.2016 10:42:59

Middle Channel / 16QAM

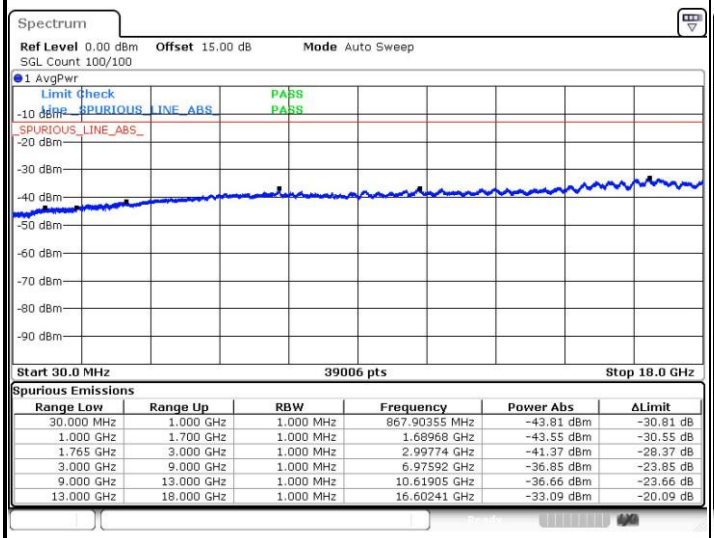


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-43.78 dBm	-30.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68618 GHz	-43.44 dBm	-30.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84876 GHz	-41.36 dBm	-28.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97642 GHz	-36.86 dBm	-23.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58805 GHz	-36.64 dBm	-23.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55366 GHz	-33.05 dBm	-20.05 dB

Date: 3.MAY.2016 10:43:56

Highest Channel / QPSK

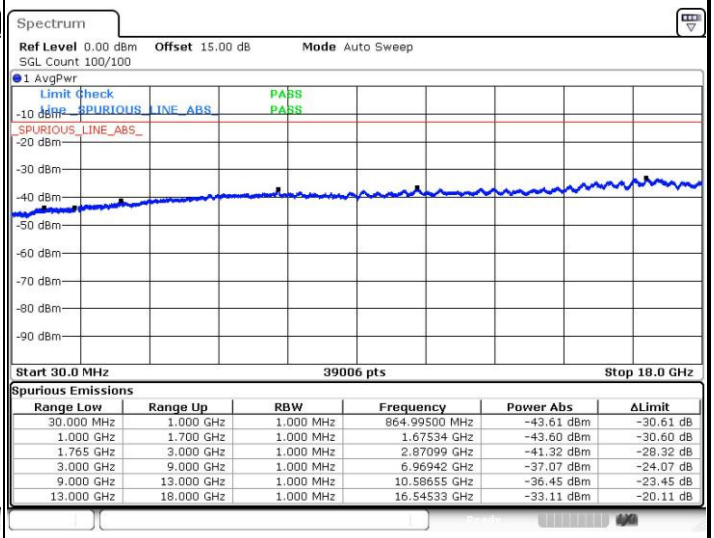


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-43.81 dBm	-30.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68968 GHz	-43.55 dBm	-30.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-41.37 dBm	-28.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97592 GHz	-36.85 dBm	-23.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61905 GHz	-36.66 dBm	-23.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60241 GHz	-33.09 dBm	-20.09 dB

Date: 3.MAY.2016 10:50:13

Highest Channel / 16QAM



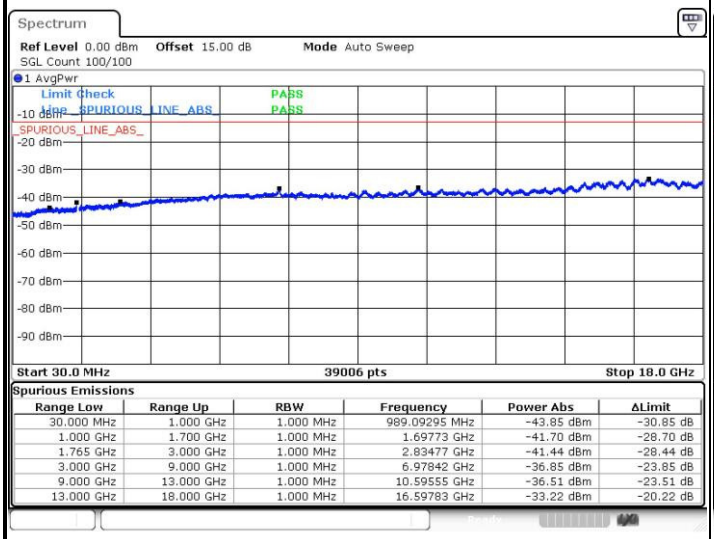
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-43.61 dBm	-30.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67534 GHz	-43.60 dBm	-30.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.87099 GHz	-41.32 dBm	-28.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96942 GHz	-37.07 dBm	-24.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58655 GHz	-36.45 dBm	-23.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54533 GHz	-33.11 dBm	-20.11 dB

Date: 3.MAY.2016 10:51:09

LTE Band 4 / 15MHz

Lowest Channel / QPSK

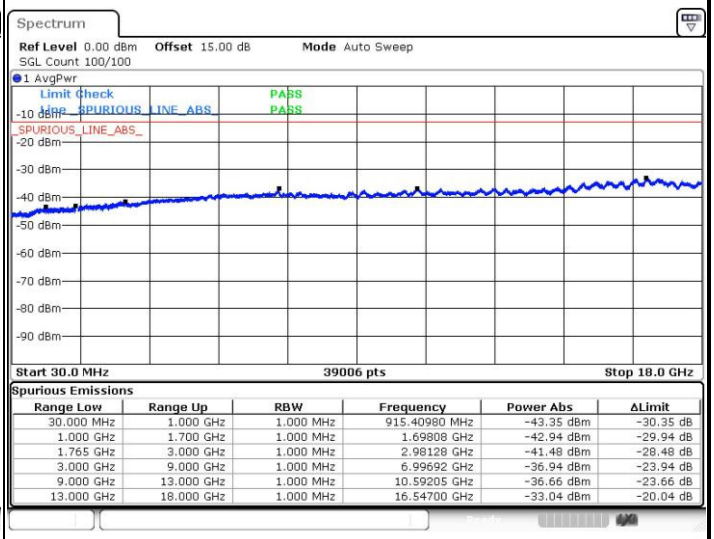


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-43.85 dBm	-30.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-41.70 dBm	-28.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83477 GHz	-41.44 dBm	-28.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97842 GHz	-36.85 dBm	-23.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-36.51 dBm	-23.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59783 GHz	-33.22 dBm	-20.22 dB

Date: 3.MAY.2016 10:57:27

Lowest Channel / 16QAM

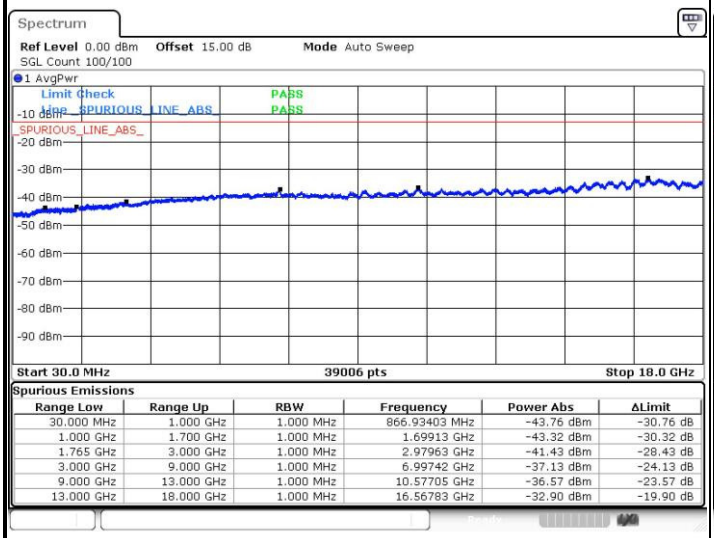


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-43.35 dBm	-30.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-42.94 dBm	-29.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98128 GHz	-41.48 dBm	-28.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99692 GHz	-36.94 dBm	-23.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59205 GHz	-36.66 dBm	-23.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54700 GHz	-33.04 dBm	-20.04 dB

Date: 3.MAY.2016 10:58:23

Middle Channel / QPSK

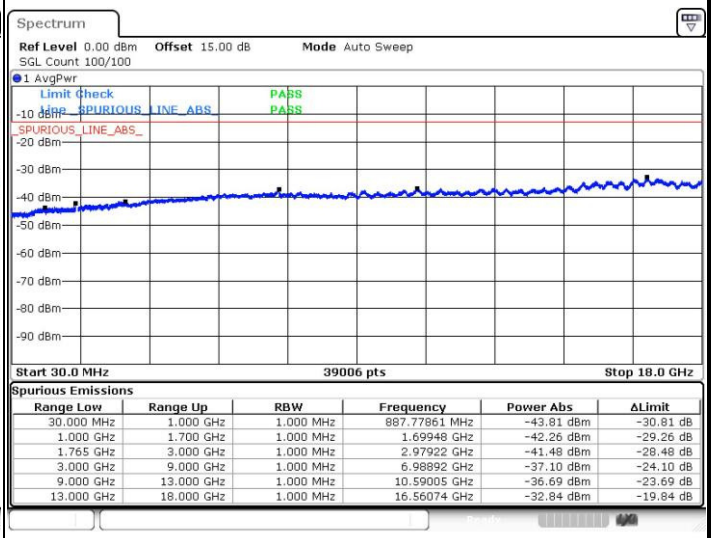


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-43.76 dBm	-30.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-43.32 dBm	-30.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97963 GHz	-41.43 dBm	-28.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-37.13 dBm	-24.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57705 GHz	-36.57 dBm	-23.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56783 GHz	-32.90 dBm	-19.90 dB

Date: 3.MAY.2016 11:00:03

Middle Channel / 16QAM



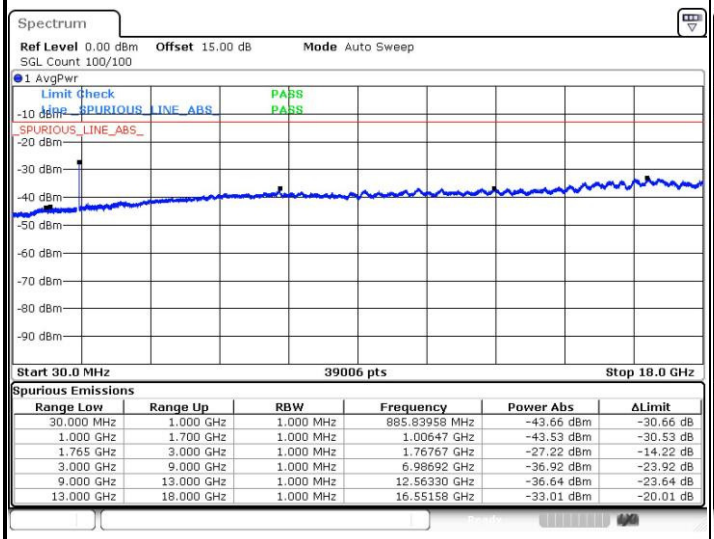
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-43.81 dBm	-30.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-42.26 dBm	-29.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97922 GHz	-41.48 dBm	-28.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-37.10 dBm	-24.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59005 GHz	-36.69 dBm	-23.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56074 GHz	-32.84 dBm	-19.84 dB

Date: 3.MAY.2016 11:00:59

LTE Band 4 / 15MHz

Highest Channel / QPSK

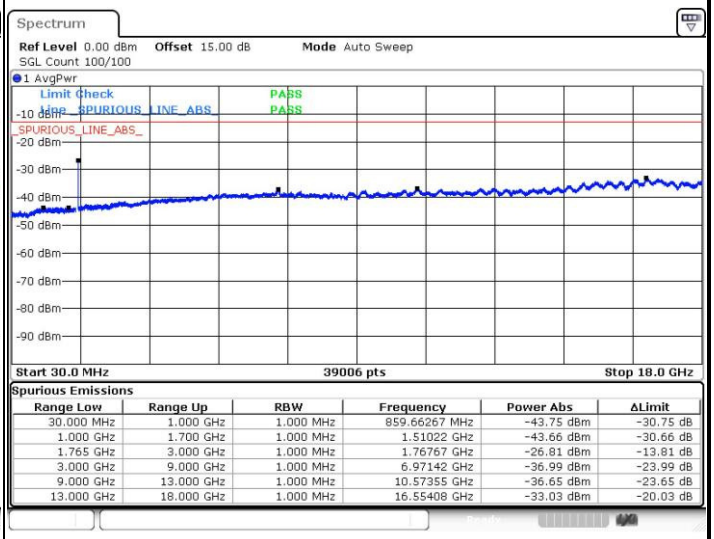


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-43.66 dBm	-30.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.00647 GHz	-43.53 dBm	-30.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-27.22 dBm	-14.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98692 GHz	-36.92 dBm	-23.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56330 GHz	-36.64 dBm	-23.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55158 GHz	-33.01 dBm	-20.01 dB

Date: 3.MAY.2016 11:07:16

Highest Channel / 16QAM



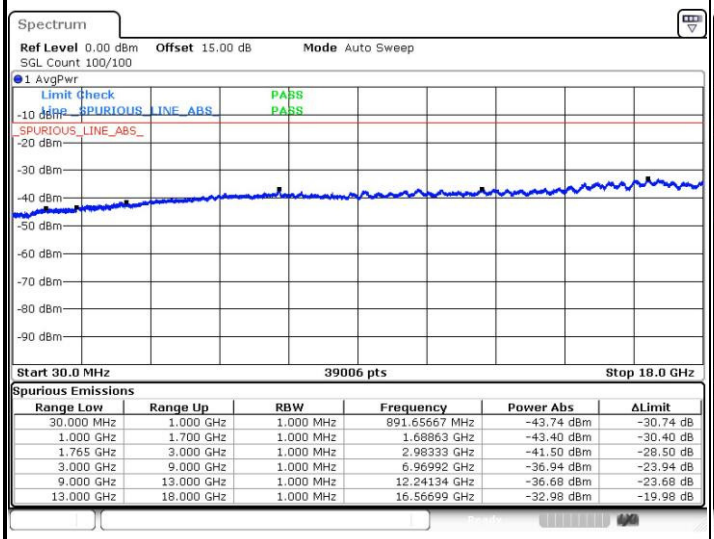
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.66267 MHz	-43.75 dBm	-30.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.51022 GHz	-43.66 dBm	-30.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-26.81 dBm	-13.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97142 GHz	-36.99 dBm	-23.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57355 GHz	-36.65 dBm	-23.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55408 GHz	-33.03 dBm	-20.03 dB

Date: 3.MAY.2016 11:08:13

LTE Band 4 / 20MHz

Lowest Channel / QPSK

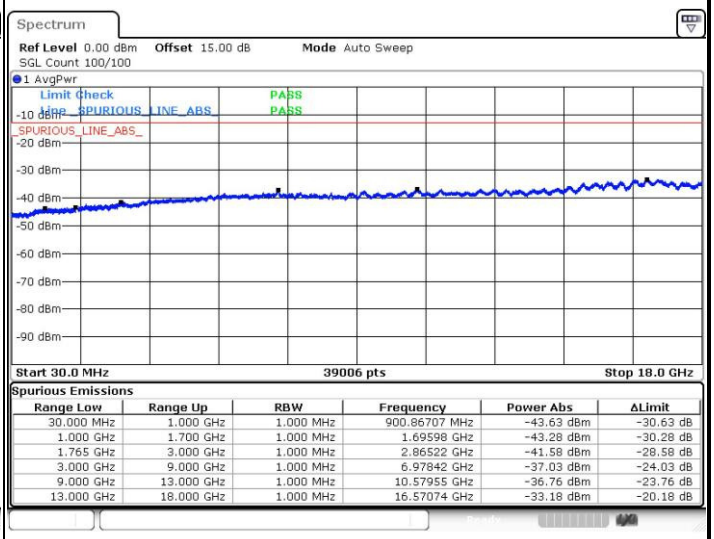


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-43.74 dBm	-30.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68863 GHz	-43.40 dBm	-30.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-41.50 dBm	-28.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96992 GHz	-36.94 dBm	-23.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.24134 GHz	-36.68 dBm	-23.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56699 GHz	-32.98 dBm	-19.98 dB

Date: 3.MAY.2016 11:14:31

Lowest Channel / 16QAM



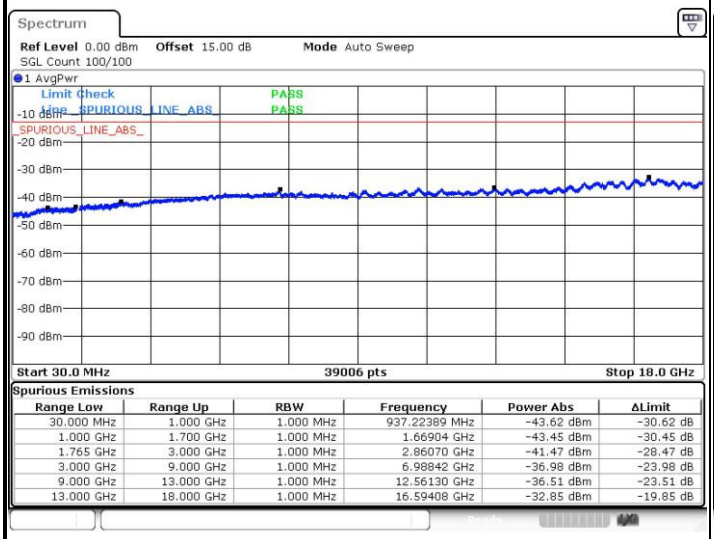
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-43.63 dBm	-30.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-43.28 dBm	-30.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86522 GHz	-41.58 dBm	-28.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97842 GHz	-37.03 dBm	-24.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57955 GHz	-36.76 dBm	-23.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57074 GHz	-33.18 dBm	-20.18 dB

Date: 3.MAY.2016 11:15:27

LTE Band 4 / 20MHz

Middle Channel / QPSK

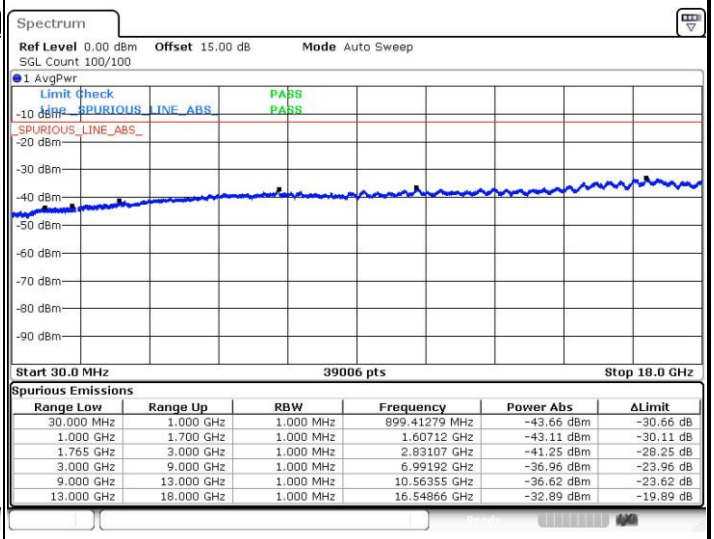


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-43.62 dBm	-30.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66904 GHz	-43.45 dBm	-30.45 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86070 GHz	-41.47 dBm	-28.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-36.98 dBm	-23.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56130 GHz	-36.51 dBm	-23.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59408 GHz	-32.85 dBm	-19.85 dB

Date: 3.MAY.2016 11:17:06

Middle Channel / 16QAM

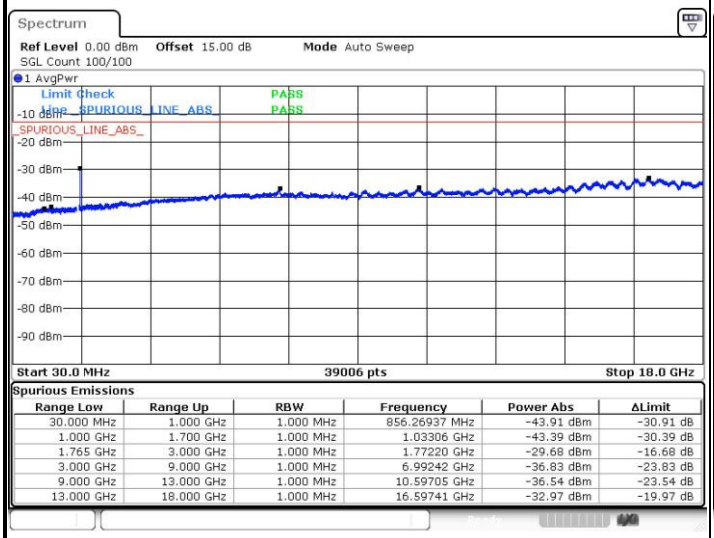


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-43.66 dBm	-30.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60712 GHz	-43.11 dBm	-30.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83107 GHz	-41.25 dBm	-28.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-36.96 dBm	-23.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56355 GHz	-36.62 dBm	-23.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54866 GHz	-32.89 dBm	-19.89 dB

Date: 3.MAY.2016 11:18:03

Highest Channel / QPSK

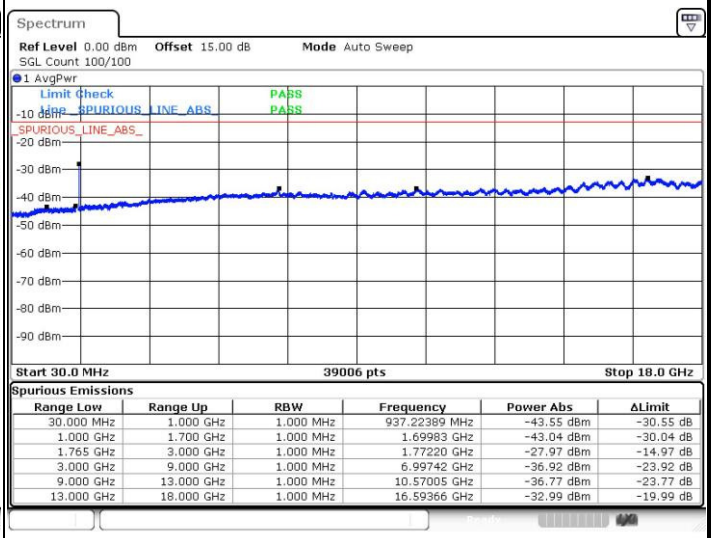


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.26937 MHz	-43.91 dBm	-30.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.03306 GHz	-43.39 dBm	-30.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-29.68 dBm	-16.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-36.83 dBm	-23.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59705 GHz	-36.54 dBm	-23.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59741 GHz	-32.97 dBm	-19.97 dB

Date: 3.MAY.2016 11:24:20

Highest Channel / 16QAM



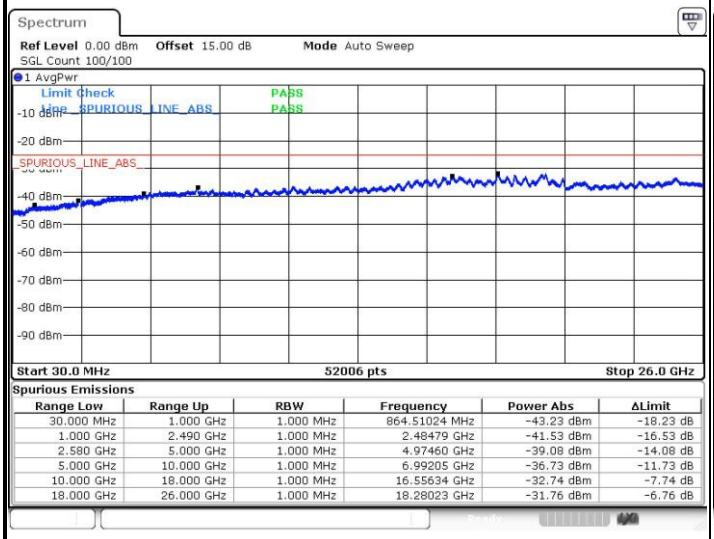
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-43.55 dBm	-30.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-43.04 dBm	-30.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-27.97 dBm	-14.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-36.92 dBm	-23.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57005 GHz	-36.77 dBm	-23.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59366 GHz	-32.99 dBm	-19.99 dB

Date: 3.MAY.2016 11:25:16

LTE Band 7 / 5MHz

Lowest Channel / QPSK

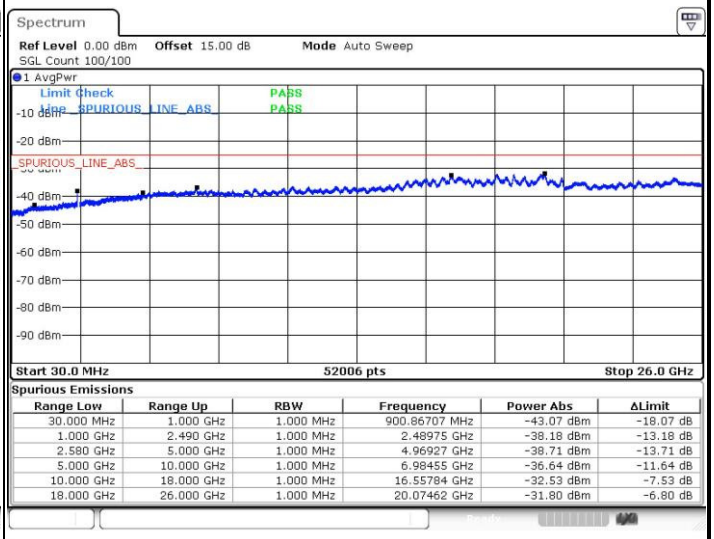


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-43.23 dBm	-18.23 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48479 GHz	-41.53 dBm	-16.53 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97460 GHz	-39.08 dBm	-14.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99205 GHz	-36.73 dBm	-11.73 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55634 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.28023 GHz	-31.76 dBm	-6.76 dB

Date: 3.MAY.2016 21:00:32

Lowest Channel / 16QAM

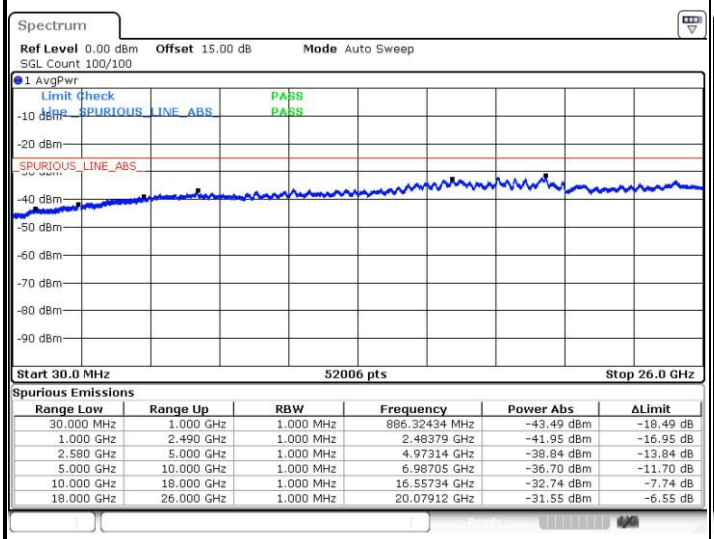


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-43.07 dBm	-18.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-38.18 dBm	-13.18 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96927 GHz	-38.71 dBm	-13.71 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98455 GHz	-36.64 dBm	-11.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55784 GHz	-32.53 dBm	-7.53 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07462 GHz	-31.80 dBm	-6.80 dB

Date: 3.MAY.2016 20:59:39

Middle Channel / QPSK

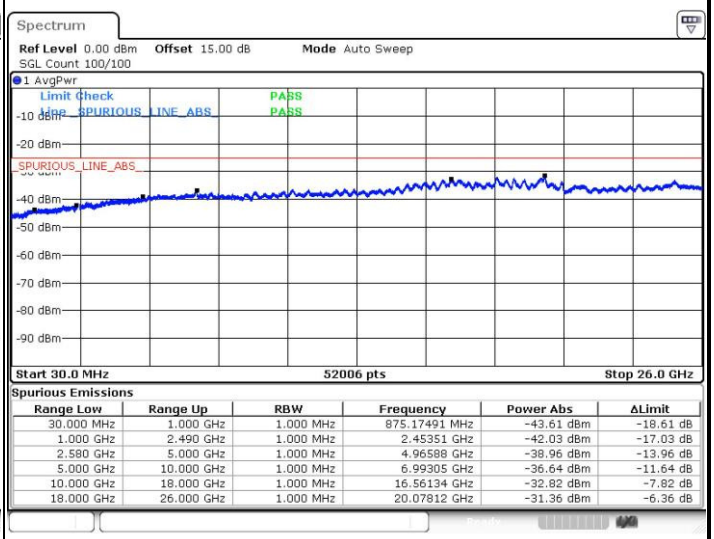


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-43.49 dBm	-18.49 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-41.95 dBm	-16.95 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97314 GHz	-38.84 dBm	-13.84 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-36.70 dBm	-11.70 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55734 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07912 GHz	-31.55 dBm	-6.55 dB

Date: 3.MAY.2016 21:01:28

Middle Channel / 16QAM



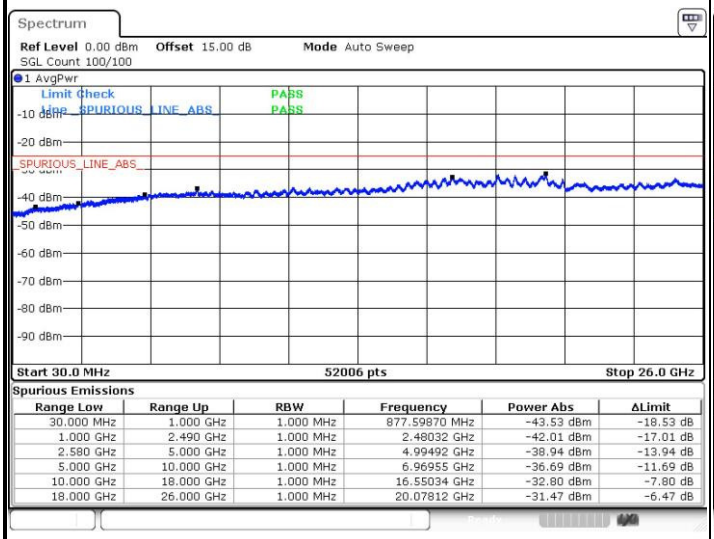
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.17491 MHz	-43.61 dBm	-18.61 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45351 GHz	-42.03 dBm	-17.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96588 GHz	-38.96 dBm	-13.96 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-36.64 dBm	-11.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.56134 GHz	-32.82 dBm	-7.82 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07812 GHz	-31.36 dBm	-6.36 dB

Date: 3.MAY.2016 21:02:22

LTE Band 7 / 5MHz

Highest Channel / QPSK

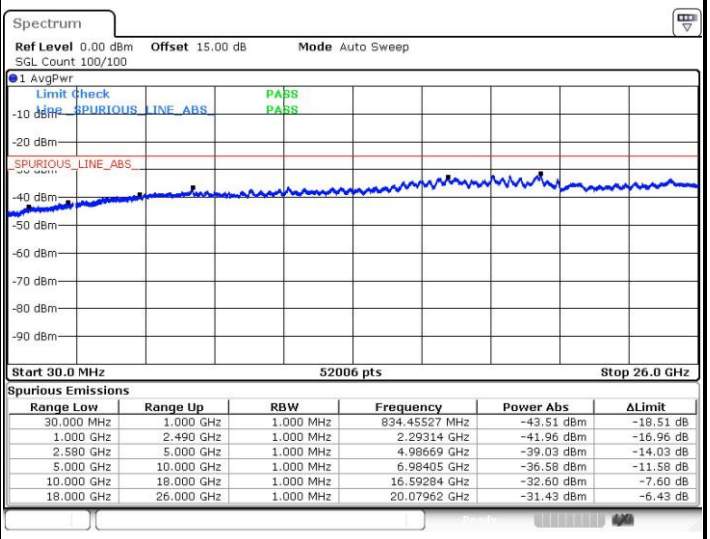


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-43.53 dBm	-18.53 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48032 GHz	-42.01 dBm	-17.01 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99492 GHz	-38.94 dBm	-13.94 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.96955 GHz	-36.69 dBm	-11.69 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55034 GHz	-32.80 dBm	-7.80 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07812 GHz	-31.47 dBm	-6.47 dB

Date: 3.MAY.2016 21:04:08

Highest Channel / 16QAM



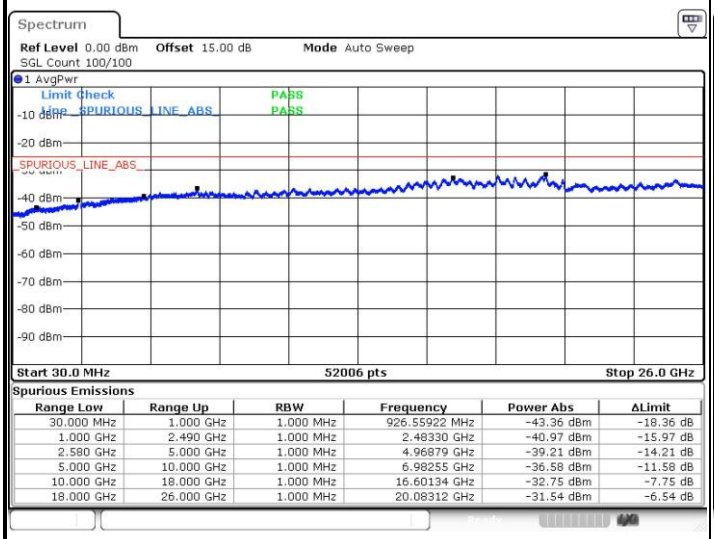
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	834.45527 MHz	-43.51 dBm	-18.51 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.29314 GHz	-41.96 dBm	-16.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98669 GHz	-39.03 dBm	-14.03 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98405 GHz	-36.58 dBm	-11.58 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.59284 GHz	-32.60 dBm	-7.60 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07962 GHz	-31.43 dBm	-6.43 dB

Date: 3.MAY.2016 21:03:16

LTE Band 7 / 10MHz

Lowest Channel / QPSK

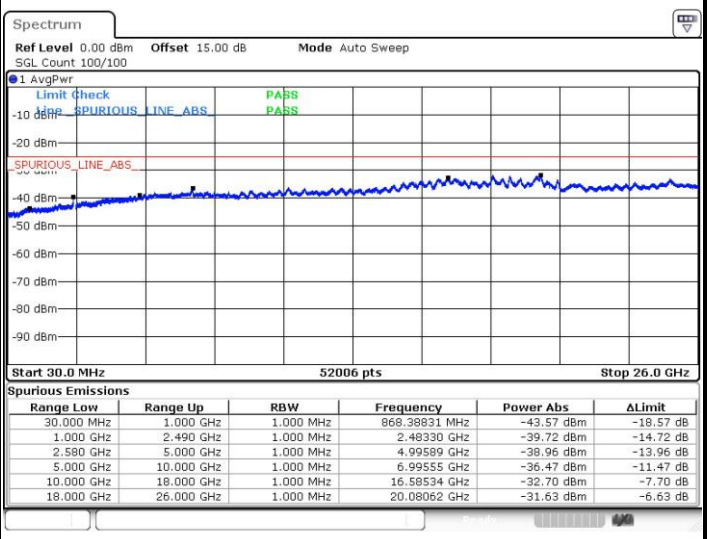


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-43.36 dBm	-18.36 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-40.97 dBm	-15.97 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96879 GHz	-39.21 dBm	-14.21 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98255 GHz	-36.58 dBm	-11.58 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.60134 GHz	-32.75 dBm	-7.75 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.08312 GHz	-31.54 dBm	-6.54 dB

Date: 3.MAY.2016 21:09:10

Lowest Channel / 16QAM



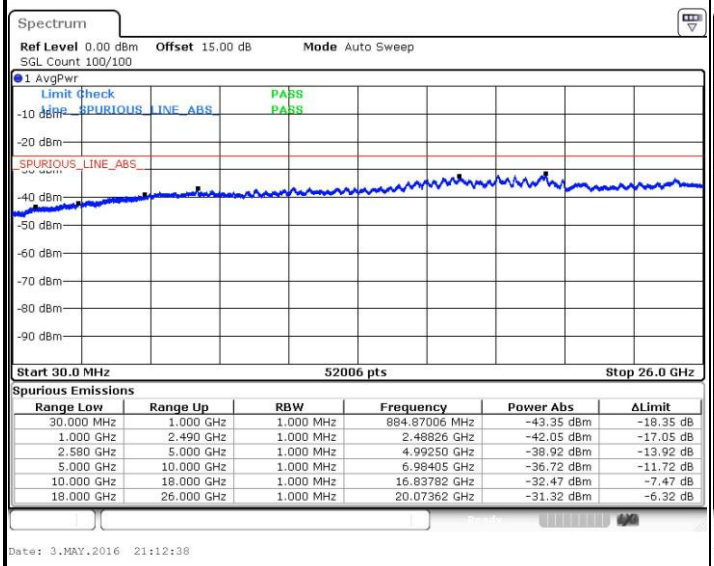
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-43.57 dBm	-18.57 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-39.72 dBm	-14.72 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99589 GHz	-38.96 dBm	-13.96 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99555 GHz	-36.47 dBm	-11.47 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.58534 GHz	-32.70 dBm	-7.70 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.08062 GHz	-31.63 dBm	-6.63 dB

Date: 3.MAY.2016 21:10:17

LTE Band 7 / 10MHz

Middle Channel / QPSK

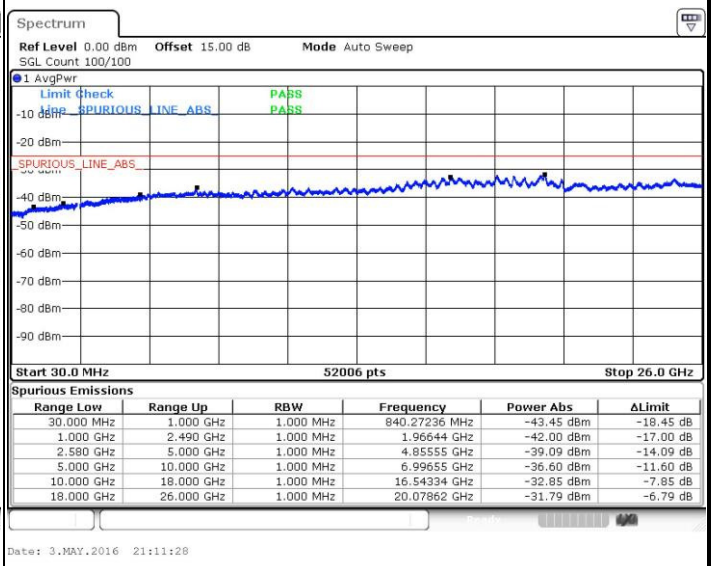


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-43.35 dBm	-18.35 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-42.05 dBm	-17.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99250 GHz	-38.92 dBm	-13.92 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98405 GHz	-36.72 dBm	-11.72 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.83782 GHz	-32.47 dBm	-7.47 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07362 GHz	-31.32 dBm	-6.32 dB

Date: 3.MAY.2016 21:12:38

Middle Channel / 16QAM

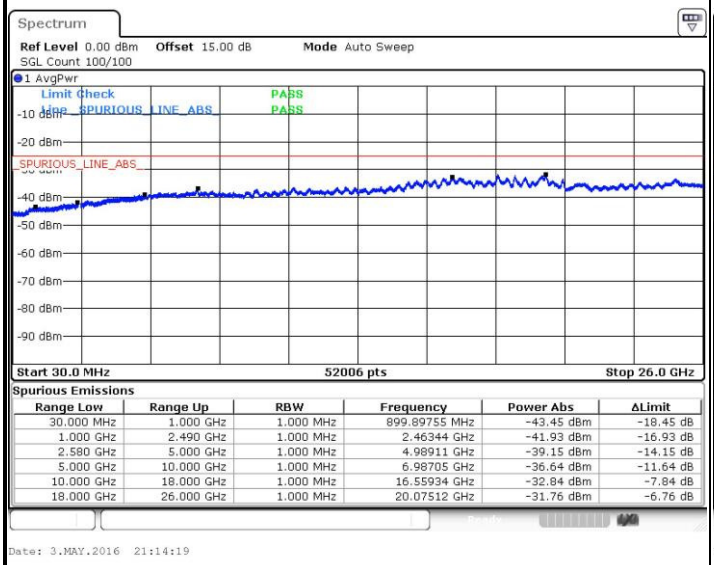


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	840.27236 MHz	-43.45 dBm	-18.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.96644 GHz	-42.00 dBm	-17.00 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.85555 GHz	-39.09 dBm	-14.09 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99655 GHz	-36.60 dBm	-11.60 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.54334 GHz	-32.85 dBm	-7.85 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07862 GHz	-31.79 dBm	-6.79 dB

Date: 3.MAY.2016 21:11:28

Highest Channel / QPSK

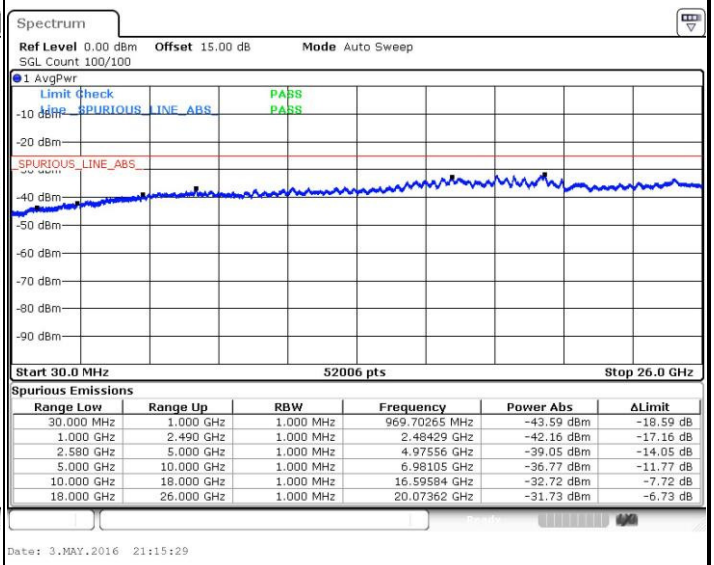


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-43.45 dBm	-18.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46344 GHz	-41.93 dBm	-16.93 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98911 GHz	-39.15 dBm	-14.15 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-36.64 dBm	-11.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55934 GHz	-32.84 dBm	-7.84 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07512 GHz	-31.76 dBm	-6.76 dB

Date: 3.MAY.2016 21:14:19

Highest Channel / 16QAM



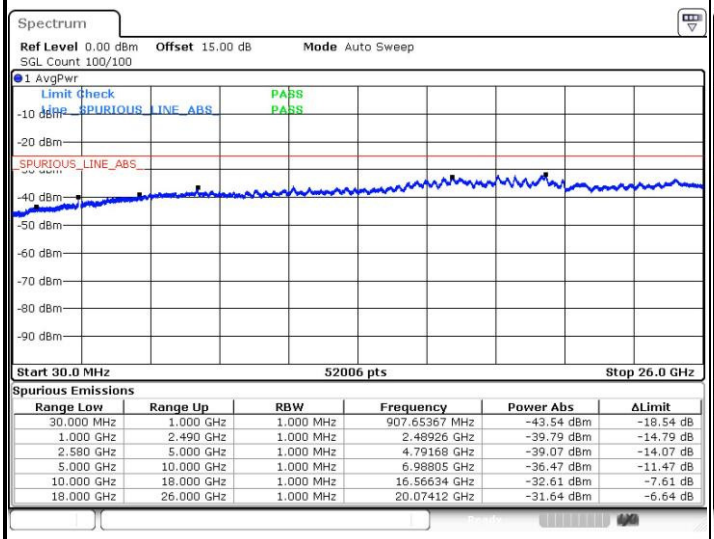
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-43.59 dBm	-18.59 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48429 GHz	-42.16 dBm	-17.16 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97556 GHz	-39.05 dBm	-14.05 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98105 GHz	-36.77 dBm	-11.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.59584 GHz	-32.72 dBm	-7.72 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07362 GHz	-31.73 dBm	-6.73 dB

Date: 3.MAY.2016 21:15:29

LTE Band 7 / 15MHz

Lowest Channel / QPSK

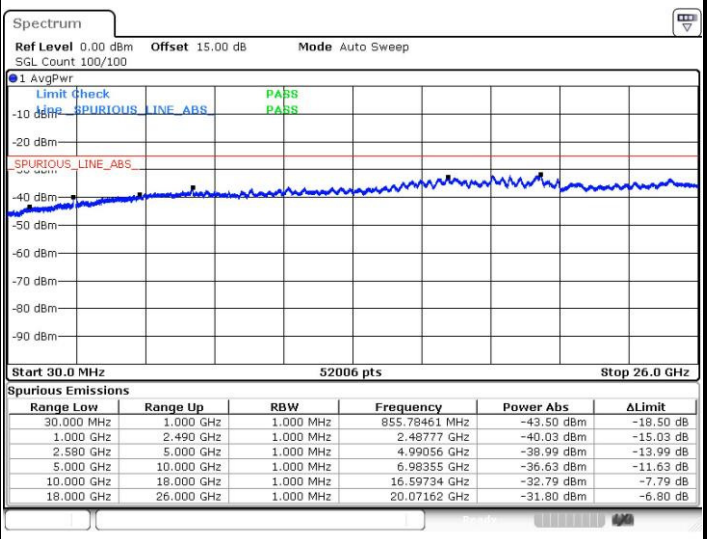


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-43.54 dBm	-18.54 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-39.79 dBm	-14.79 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.79168 GHz	-39.07 dBm	-14.07 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98805 GHz	-36.47 dBm	-11.47 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.56634 GHz	-32.61 dBm	-7.61 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07412 GHz	-31.64 dBm	-6.64 dB

Date: 3.MAY.2016 21:28:07

Lowest Channel / 16QAM

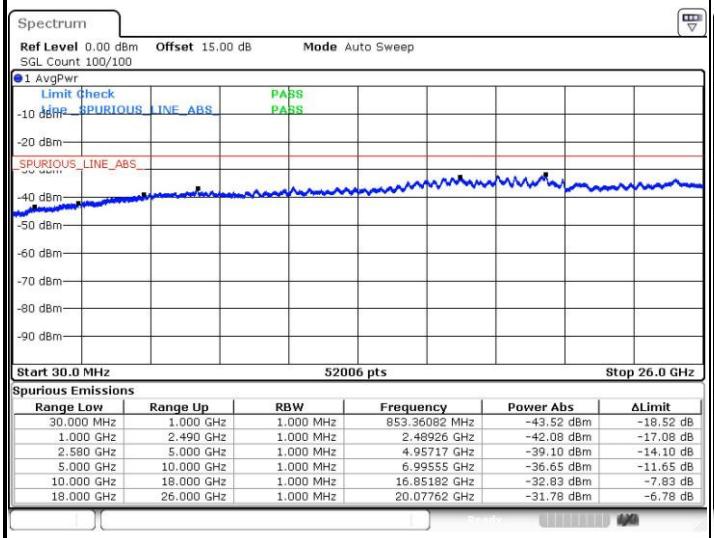


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-43.50 dBm	-18.50 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-40.03 dBm	-15.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99056 GHz	-38.99 dBm	-13.99 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98355 GHz	-36.63 dBm	-11.63 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.59734 GHz	-32.79 dBm	-7.79 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07162 GHz	-31.80 dBm	-6.80 dB

Date: 3.MAY.2016 21:29:54

Middle Channel / QPSK

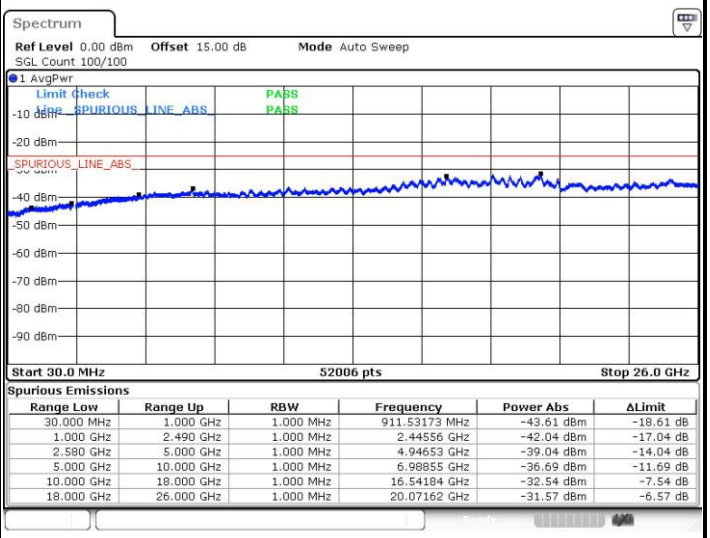


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.36082 MHz	-43.52 dBm	-18.52 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-42.08 dBm	-17.08 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.95717 GHz	-39.10 dBm	-14.10 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99555 GHz	-36.65 dBm	-11.65 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.85182 GHz	-32.83 dBm	-7.83 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07762 GHz	-31.78 dBm	-6.78 dB

Date: 3.MAY.2016 21:32:04

Middle Channel / 16QAM



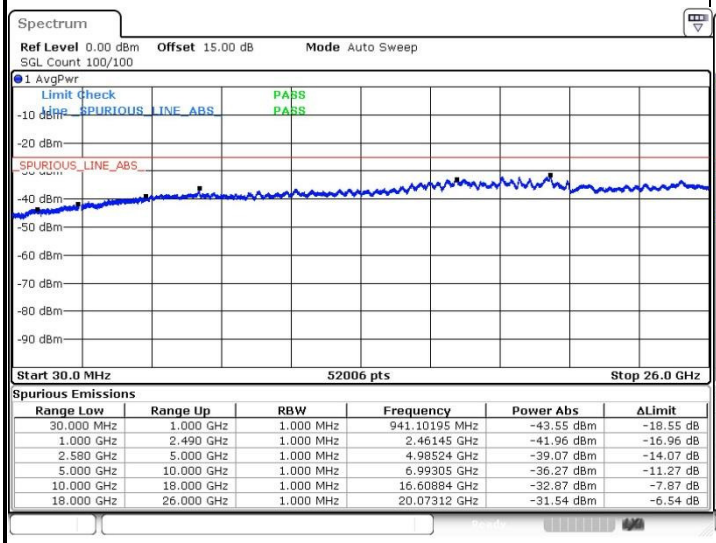
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-43.61 dBm	-18.61 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.44556 GHz	-42.04 dBm	-17.04 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.94653 GHz	-39.04 dBm	-14.04 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98855 GHz	-36.69 dBm	-11.69 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.54184 GHz	-32.54 dBm	-7.54 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07162 GHz	-31.57 dBm	-6.57 dB

Date: 3.MAY.2016 21:30:47

LTE Band7 / 15MHz

Highest Channel / QPSK

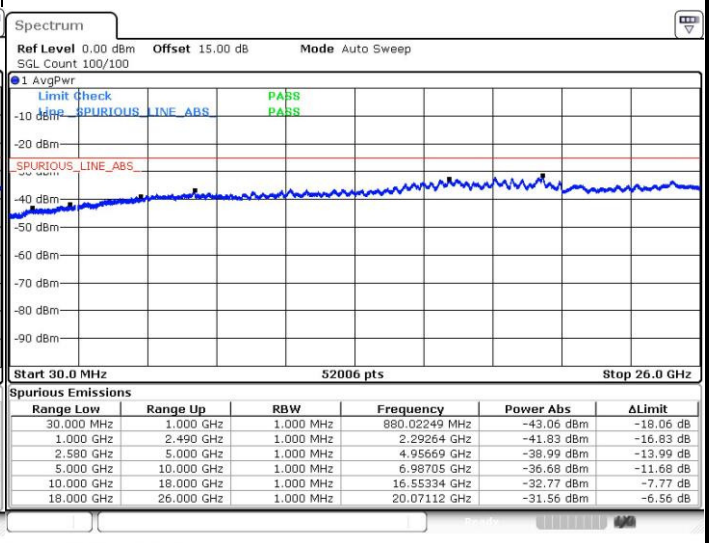


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-43.55 dBm	-18.55 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46145 GHz	-41.96 dBm	-16.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98524 GHz	-39.07 dBm	-14.07 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-36.27 dBm	-11.27 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.60884 GHz	-32.87 dBm	-7.87 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07312 GHz	-31.54 dBm	-6.54 dB

Date: 4.MAY.2016 00:07:13

Highest Channel / 16QAM



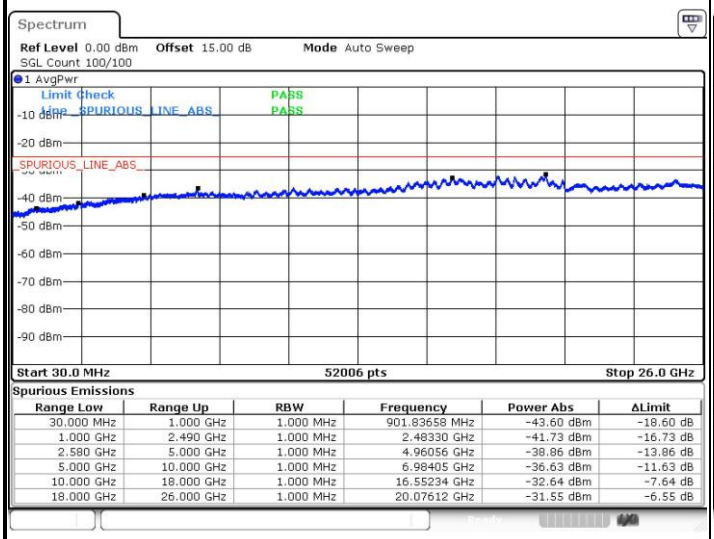
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-43.06 dBm	-18.06 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.29264 GHz	-41.83 dBm	-16.83 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.95669 GHz	-38.99 dBm	-13.99 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-36.68 dBm	-11.68 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55334 GHz	-32.77 dBm	-7.77 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07112 GHz	-31.56 dBm	-6.56 dB

Date: 3.MAY.2016 22:21:08

LTE Band 7 / 20MHz

Lowest Channel / QPSK

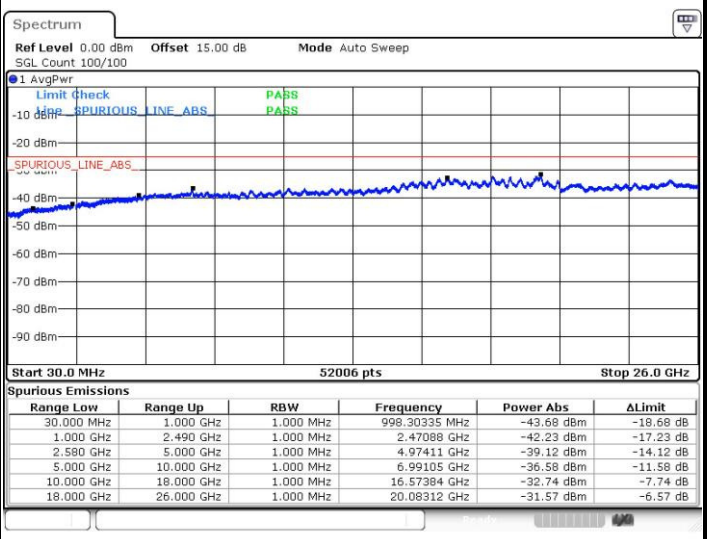


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-43.60 dBm	-18.60 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-41.73 dBm	-16.73 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96056 GHz	-38.86 dBm	-13.86 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98405 GHz	-36.63 dBm	-11.63 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55234 GHz	-32.64 dBm	-7.64 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07612 GHz	-31.55 dBm	-6.55 dB

Date: 3.MAY.2016 21:43:50

Lowest Channel / 16QAM



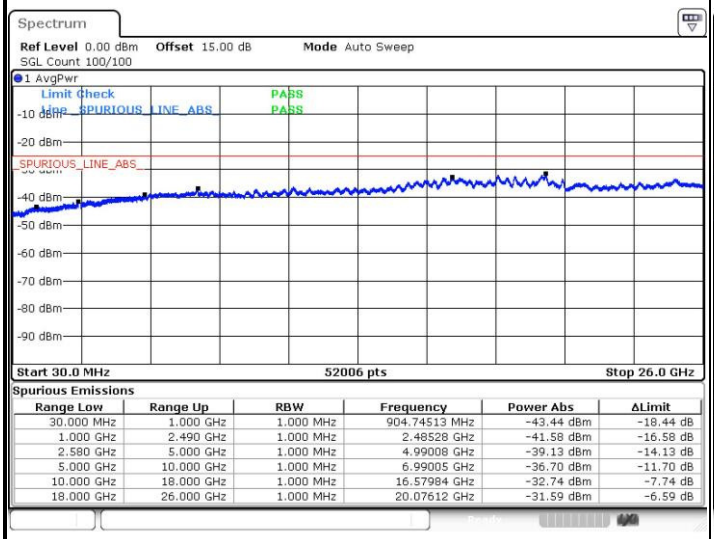
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-43.68 dBm	-18.68 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47088 GHz	-42.23 dBm	-17.23 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97411 GHz	-39.12 dBm	-14.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99105 GHz	-36.58 dBm	-11.58 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.57384 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.08312 GHz	-31.57 dBm	-6.57 dB

Date: 3.MAY.2016 21:45:07

LTE Band 7 / 20MHz

Middle Channel / QPSK

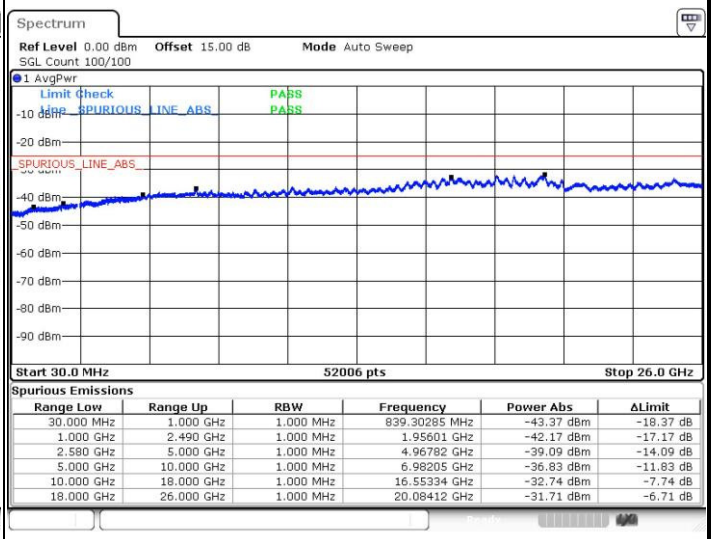


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-43.44 dBm	-18.44 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48528 GHz	-41.58 dBm	-16.58 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99008 GHz	-39.13 dBm	-14.13 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99005 GHz	-36.70 dBm	-11.70 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.57984 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07612 GHz	-31.59 dBm	-6.59 dB

Date: 3.MAY.2016 21:47:17

Middle Channel / 16QAM

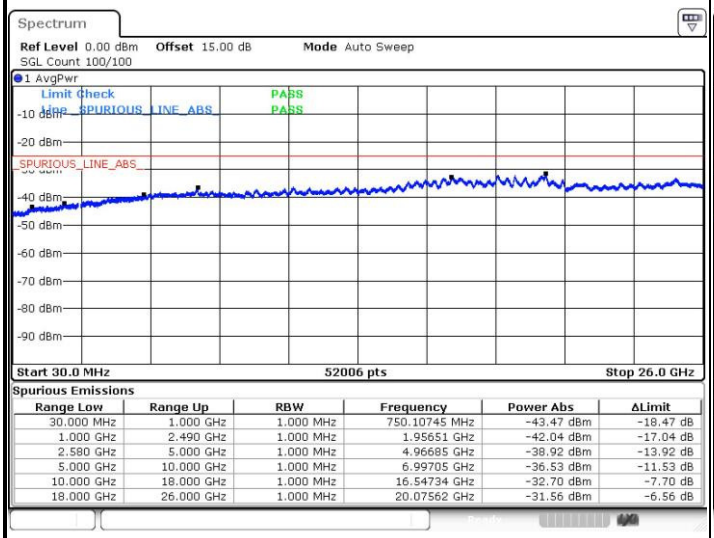


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	839.30285 MHz	-43.37 dBm	-18.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.95601 GHz	-42.17 dBm	-17.17 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96782 GHz	-39.09 dBm	-14.09 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98205 GHz	-36.83 dBm	-11.83 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.55334 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.08412 GHz	-31.71 dBm	-6.71 dB

Date: 3.MAY.2016 21:46:21

Highest Channel / QPSK

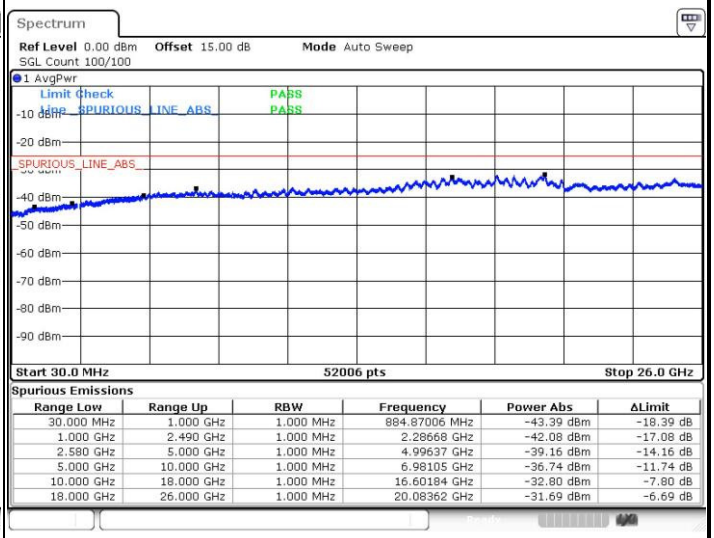


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	750.10745 MHz	-43.47 dBm	-18.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.95651 GHz	-42.04 dBm	-17.04 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96685 GHz	-38.92 dBm	-13.92 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99705 GHz	-36.53 dBm	-11.53 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.54734 GHz	-32.70 dBm	-7.70 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.07562 GHz	-31.56 dBm	-6.56 dB

Date: 3.MAY.2016 21:53:42

Highest Channel / 16QAM



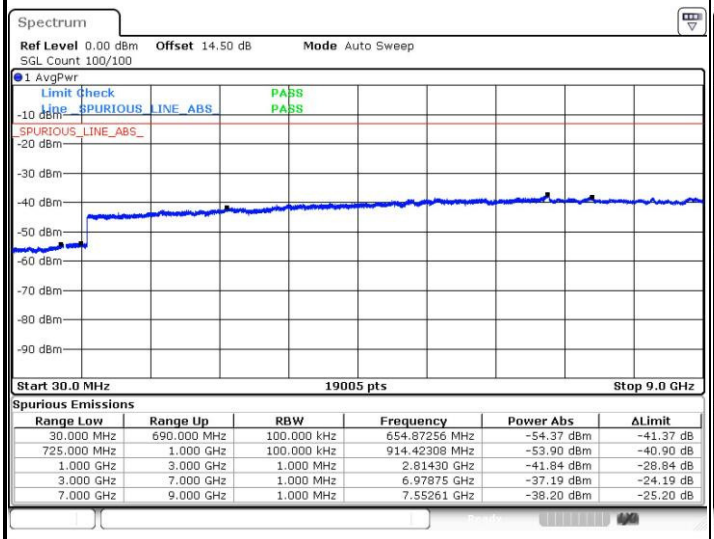
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-43.39 dBm	-18.39 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.28668 GHz	-42.08 dBm	-17.08 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99637 GHz	-39.16 dBm	-14.16 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98105 GHz	-36.74 dBm	-11.74 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.60184 GHz	-32.80 dBm	-7.80 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.08362 GHz	-31.69 dBm	-6.69 dB

Date: 3.MAY.2016 21:52:36

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

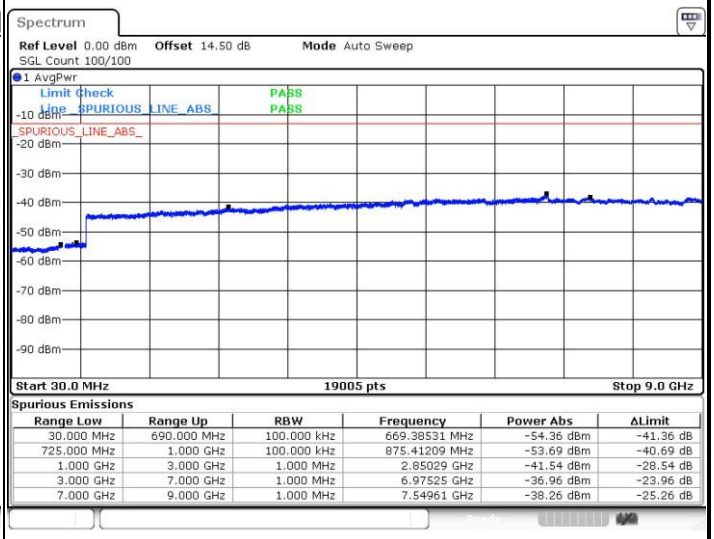


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.87256 MHz	-54.37 dBm	-41.37 dB
725.000 MHz	1.000 GHz	100.000 kHz	914.42308 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81430 GHz	-41.84 dBm	-28.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-37.19 dBm	-24.19 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55261 GHz	-38.20 dBm	-25.20 dB

Date: 4.MAY.2016 00:29:46

Lowest Channel / 16QAM

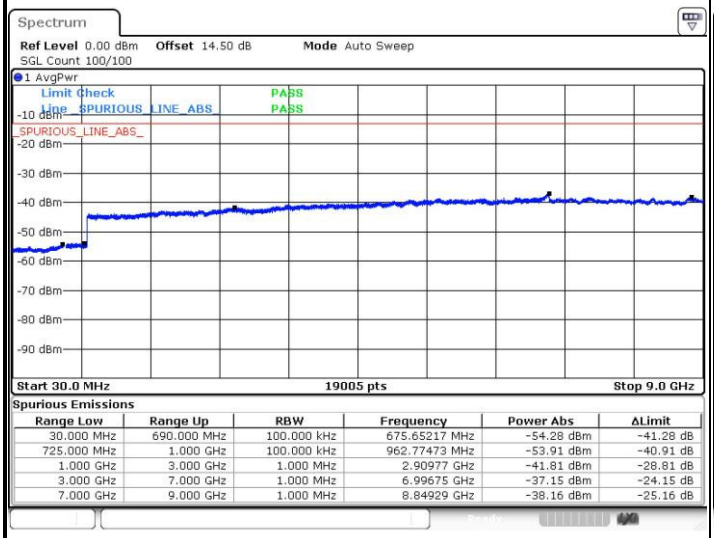


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	669.38531 MHz	-54.36 dBm	-41.36 dB
725.000 MHz	1.000 GHz	100.000 kHz	875.41209 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85029 GHz	-41.54 dBm	-28.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97525 GHz	-36.96 dBm	-23.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54961 GHz	-38.26 dBm	-25.26 dB

Date: 4.MAY.2016 00:30:42

Middle Channel / QPSK

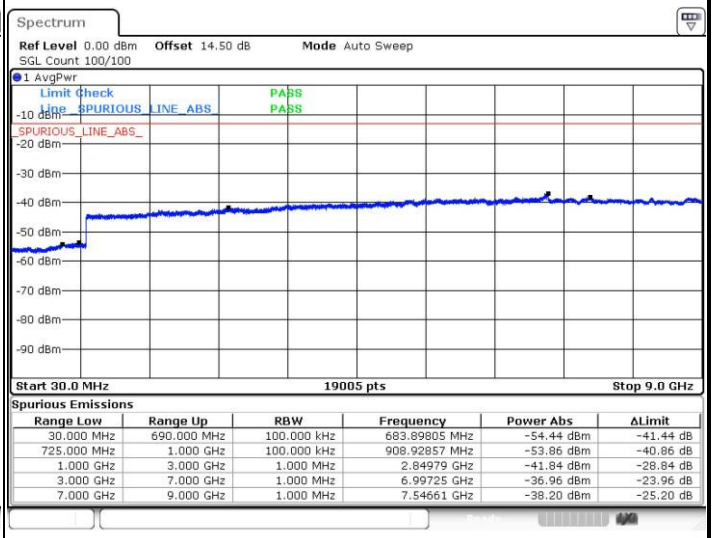


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	675.65217 MHz	-54.28 dBm	-41.28 dB
725.000 MHz	1.000 GHz	100.000 kHz	962.77473 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.90977 GHz	-41.81 dBm	-28.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.15 dBm	-24.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84929 GHz	-38.16 dBm	-25.16 dB

Date: 4.MAY.2016 00:32:22

Middle Channel / 16QAM



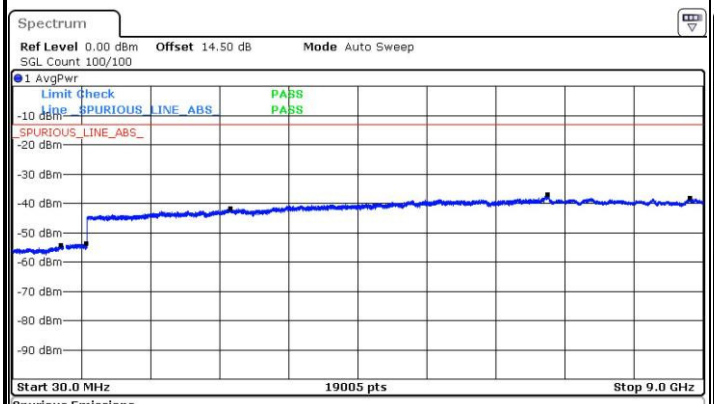
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.89805 MHz	-54.44 dBm	-41.44 dB
725.000 MHz	1.000 GHz	100.000 kHz	908.92857 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84979 GHz	-41.84 dBm	-28.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-36.96 dBm	-23.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54661 GHz	-38.20 dBm	-25.20 dB

Date: 4.MAY.2016 00:33:18

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

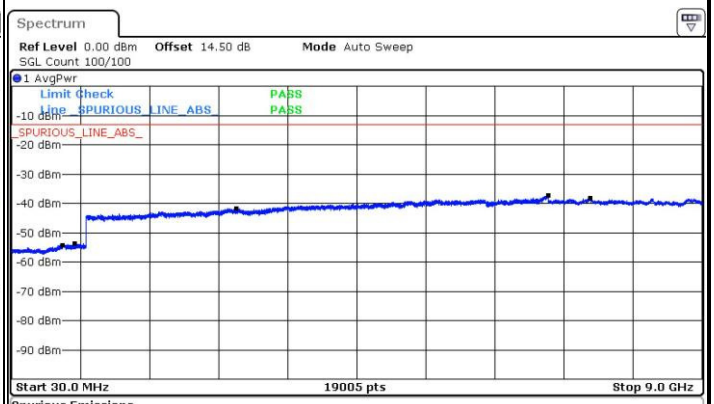


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	651.90405 MHz	-54.41 dBm	-41.41 dB
725.000 MHz	1.000 GHz	100.000 kHz	982.00549 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85829 GHz	-41.78 dBm	-28.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-37.02 dBm	-24.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82979 GHz	-38.23 dBm	-25.23 dB

Date: 4.MAY.2016 00:43:08

Highest Channel / 16QAM



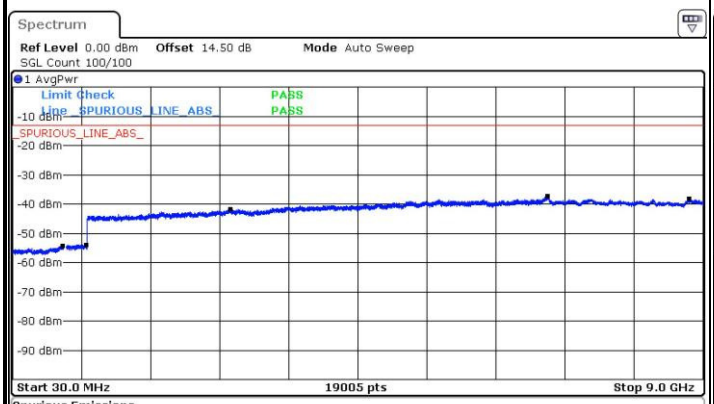
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-54.25 dBm	-41.25 dB
725.000 MHz	1.000 GHz	100.000 kHz	842.99451 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95376 GHz	-41.76 dBm	-28.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.38 dBm	-24.38 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54411 GHz	-38.23 dBm	-25.23 dB

Date: 4.MAY.2016 00:44:04

LTE Band 12 / 3MHz

Lowest Channel / QPSK

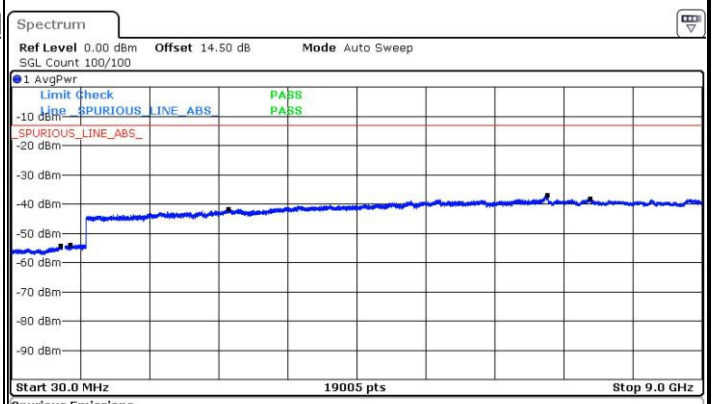


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.90855 MHz	-54.37 dBm	-41.37 dB
725.000 MHz	1.000 GHz	100.000 kHz	979.25824 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85379 GHz	-41.90 dBm	-28.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-37.34 dBm	-24.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82329 GHz	-38.33 dBm	-25.33 dB

Date: 4.MAY.2016 00:53:53

Lowest Channel / 16QAM



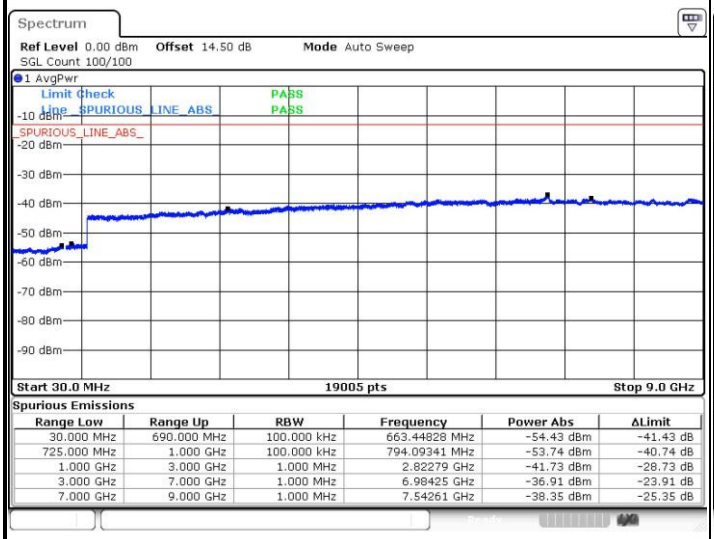
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	669.71514 MHz	-54.40 dBm	-41.40 dB
725.000 MHz	1.000 GHz	100.000 kHz	791.34615 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84879 GHz	-41.78 dBm	-28.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-37.03 dBm	-24.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55011 GHz	-38.26 dBm	-25.26 dB

Date: 4.MAY.2016 00:54:49

LTE Band 12 / 3MHz

Middle Channel / QPSK

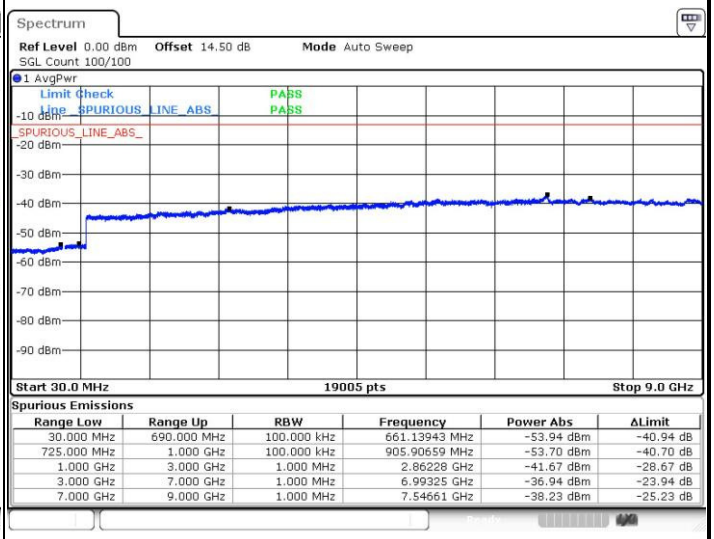


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	663.44828 MHz	-54.43 dBm	-41.43 dB
725.000 MHz	1.000 GHz	100.000 kHz	794.09341 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82279 GHz	-41.73 dBm	-28.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-36.91 dBm	-23.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54261 GHz	-38.35 dBm	-25.35 dB

Date: 4.MAY.2016 00:56:27

Middle Channel / 16QAM

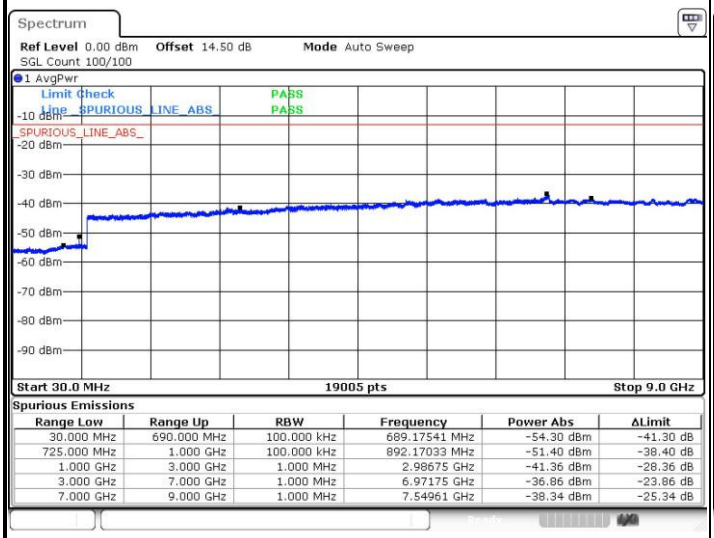


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	661.13943 MHz	-53.94 dBm	-40.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	905.90659 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86228 GHz	-41.67 dBm	-28.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-36.94 dBm	-23.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54661 GHz	-38.23 dBm	-25.23 dB

Date: 4.MAY.2016 00:57:24

Highest Channel / QPSK

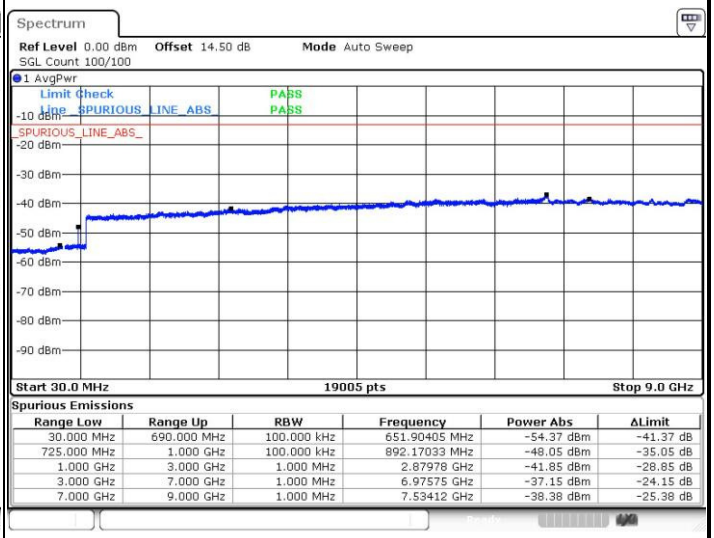


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.17541 MHz	-54.30 dBm	-41.30 dB
725.000 MHz	1.000 GHz	100.000 kHz	892.17033 MHz	-51.40 dBm	-38.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98675 GHz	-41.36 dBm	-28.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97175 GHz	-36.86 dBm	-23.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54961 GHz	-38.34 dBm	-25.34 dB

Date: 4.MAY.2016 01:07:11

Highest Channel / 16QAM



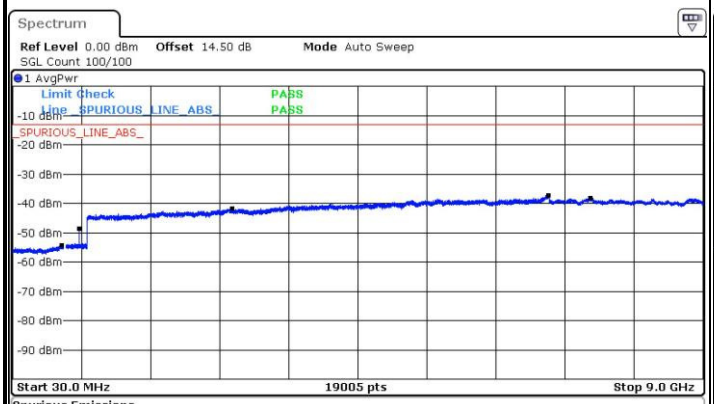
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	651.90405 MHz	-54.37 dBm	-41.37 dB
725.000 MHz	1.000 GHz	100.000 kHz	892.17033 MHz	-48.05 dBm	-35.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87978 GHz	-41.85 dBm	-28.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-37.15 dBm	-24.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.53412 GHz	-38.38 dBm	-25.38 dB

Date: 4.MAY.2016 01:08:08

LTE Band 12 / 5MHz

Lowest Channel / QPSK

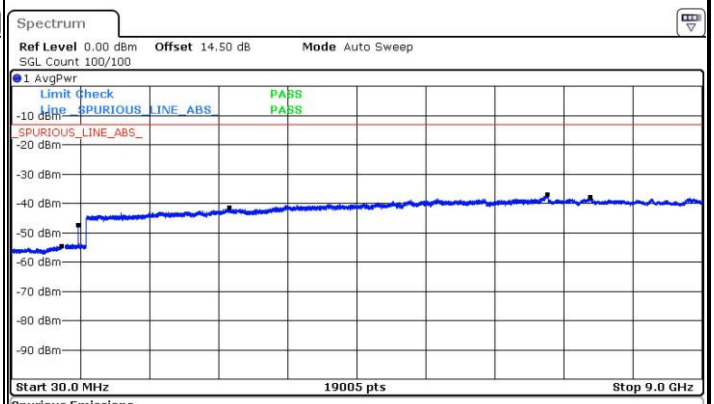


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	664.43778 MHz	-54.33 dBm	-41.33 dB
725.000 MHz	1.000 GHz	100.000 kHz	892.17033 MHz	-48.61 dBm	-35.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87528 GHz	-41.80 dBm	-28.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.26 dBm	-24.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.53162 GHz	-38.21 dBm	-25.21 dB

Date: 4.MAY.2016 01:17:56

Lowest Channel / 16QAM

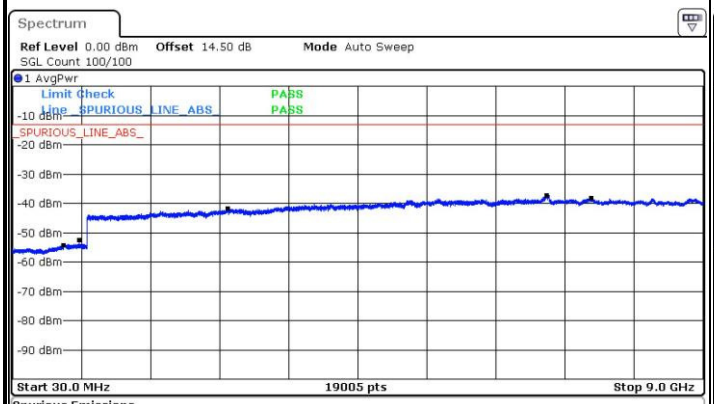


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	679.61019 MHz	-54.48 dBm	-41.48 dB
725.000 MHz	1.000 GHz	100.000 kHz	891.89560 MHz	-47.61 dBm	-34.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86228 GHz	-41.55 dBm	-28.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.10 dBm	-24.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54661 GHz	-38.04 dBm	-25.04 dB

Date: 4.MAY.2016 01:18:52

Middle Channel / QPSK

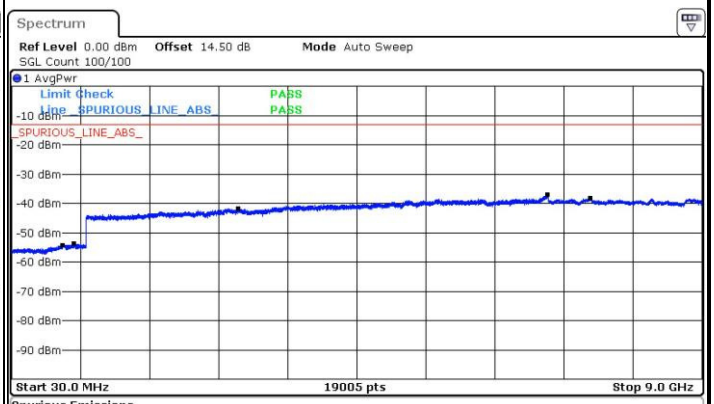


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.46 dBm	-41.46 dB
725.000 MHz	1.000 GHz	100.000 kHz	892.17033 MHz	-52.59 dBm	-39.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82079 GHz	-41.85 dBm	-28.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96975 GHz	-37.19 dBm	-24.19 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54311 GHz	-38.18 dBm	-25.18 dB

Date: 4.MAY.2016 01:20:31

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.19640 MHz	-54.34 dBm	-41.34 dB
725.000 MHz	1.000 GHz	100.000 kHz	832.82967 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-41.71 dBm	-28.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-37.10 dBm	-24.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54861 GHz	-38.26 dBm	-25.26 dB

Date: 4.MAY.2016 01:21:27