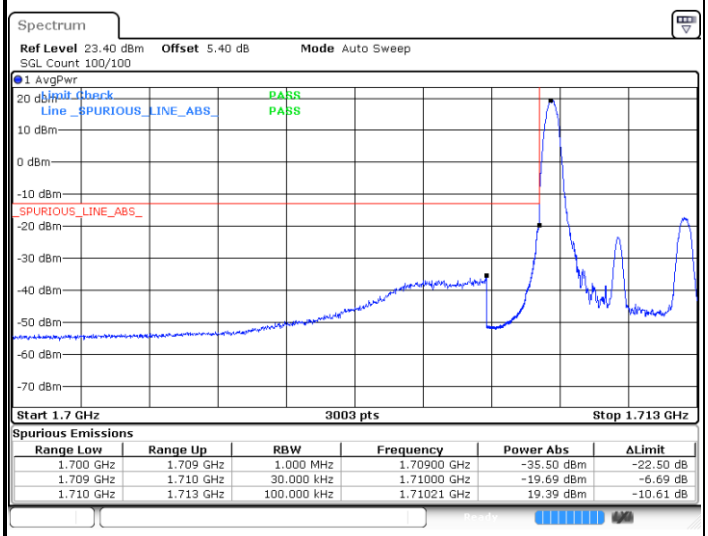
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

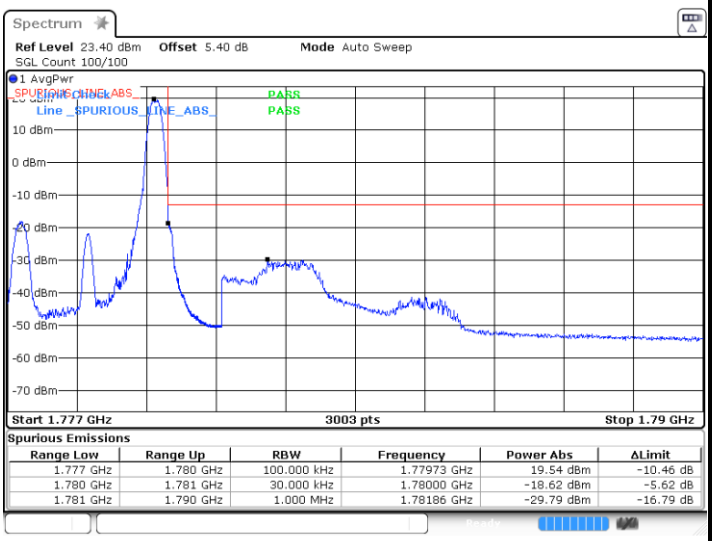


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-35.50 dBm	-22.50 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.69 dBm	-6.69 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71021 GHz	19.39 dBm	-10.61 dB

Date: 12.JUN.2017 22:28:58

Highest Band Edge /1 RB

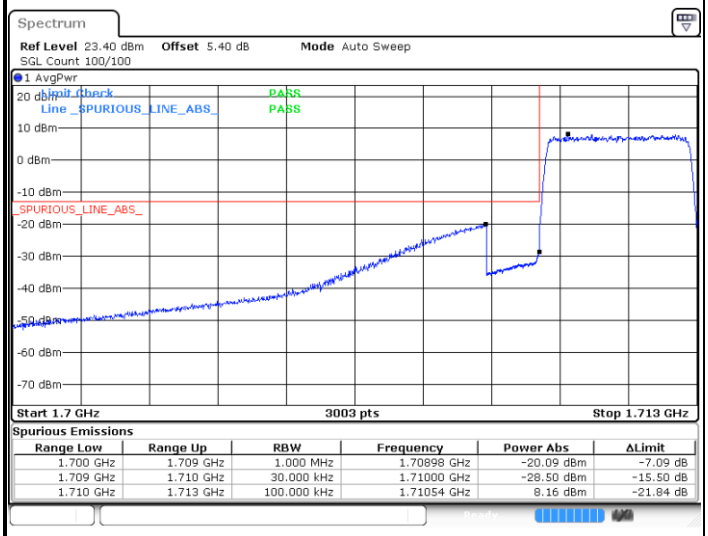


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77973 GHz	19.54 dBm	-10.46 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-18.62 dBm	-5.62 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78186 GHz	-29.79 dBm	-16.79 dB

Date: 13.JUN.2017 19:20:18

Lowest Band Edge / Full RB

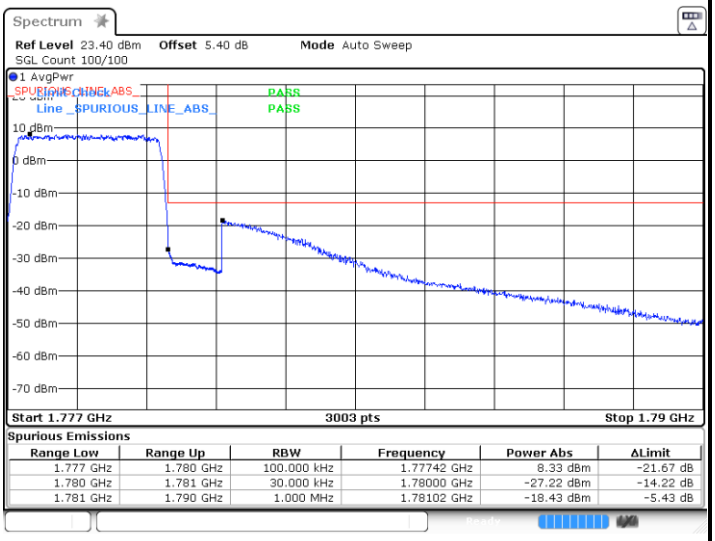


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-20.09 dBm	-7.09 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.50 dBm	-15.50 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71054 GHz	8.16 dBm	-21.84 dB

Date: 12.JUN.2017 22:29:53

Highest Band Edge / Full RB



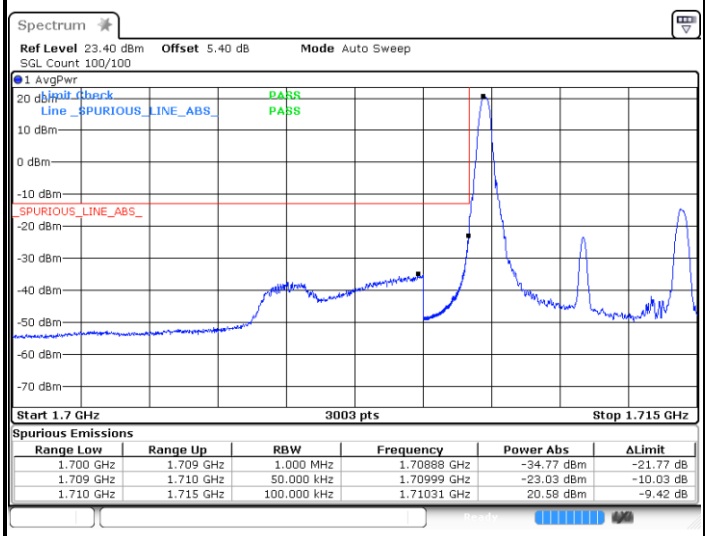
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77742 GHz	8.33 dBm	-21.67 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-27.22 dBm	-14.22 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-18.43 dBm	-5.43 dB

Date: 13.JUN.2017 19:21:16

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

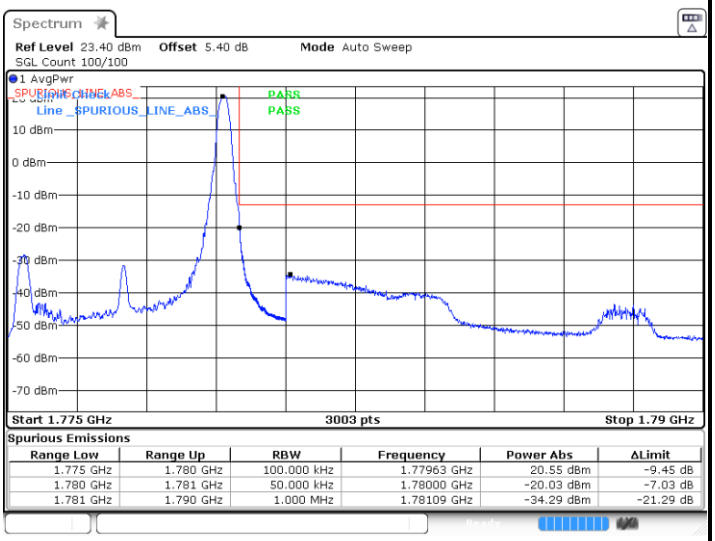


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-34.77 dBm	-21.77 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-23.03 dBm	-10.03 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	20.58 dBm	-9.42 dB

Date: 12.JUN.2017 22:38:08

Highest Band Edge / 1 RB

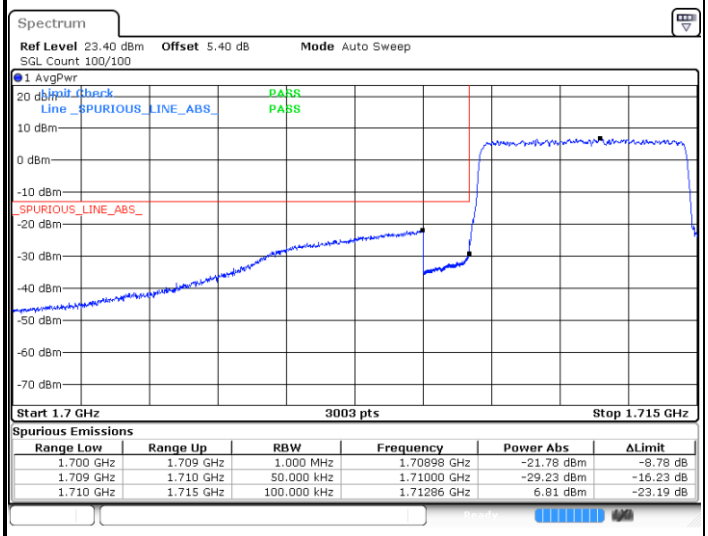


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77963 GHz	20.55 dBm	-9.45 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-20.03 dBm	-7.03 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-34.29 dBm	-21.29 dB

Date: 13.JUN.2017 19:23:48

Lowest Band Edge / Full RB

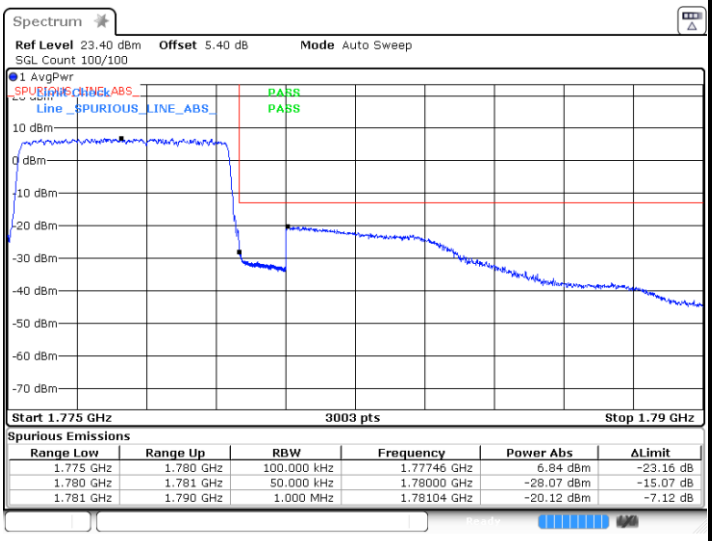


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-21.78 dBm	-8.78 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-29.23 dBm	-16.23 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71286 GHz	6.81 dBm	-23.19 dB

Date: 12.JUN.2017 22:42:20

Highest Band Edge / Full RB



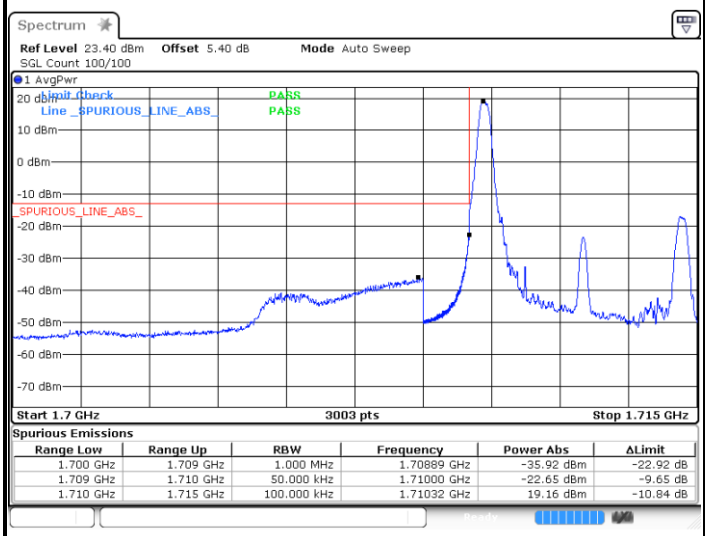
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77746 GHz	6.84 dBm	-23.16 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-28.07 dBm	-15.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-20.12 dBm	-7.12 dB

Date: 13.JUN.2017 19:26:06

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

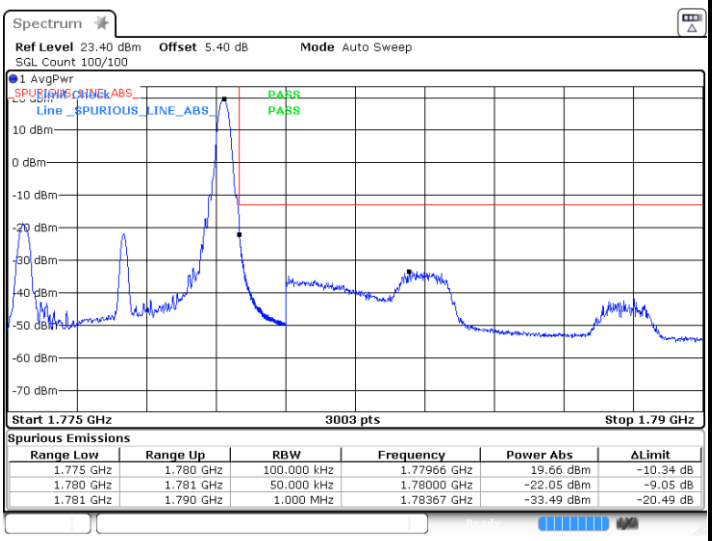


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-35.92 dBm	-22.92 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-22.65 dBm	-9.65 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71032 GHz	19.16 dBm	-10.84 dB

Date: 12.JUN.2017 22:39:09

Highest Band Edge / 1 RB

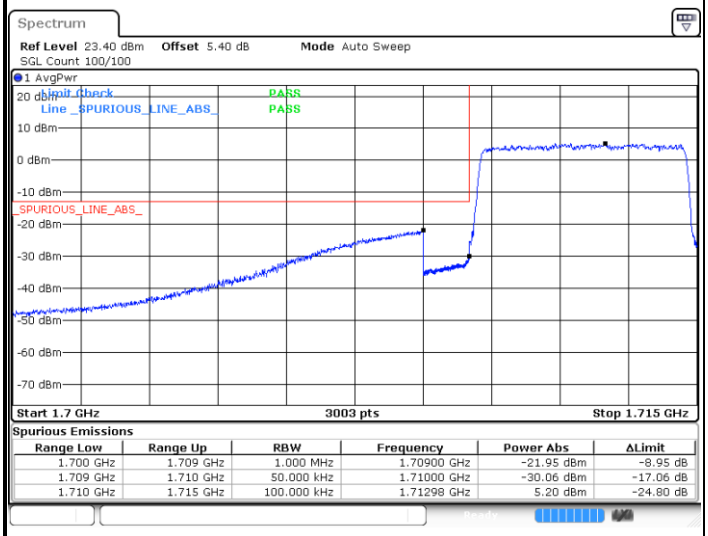


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77966 GHz	19.66 dBm	-10.34 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-22.05 dBm	-9.05 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78367 GHz	-33.49 dBm	-20.49 dB

Date: 13.JUN.2017 19:24:39

Lowest Band Edge / Full RB

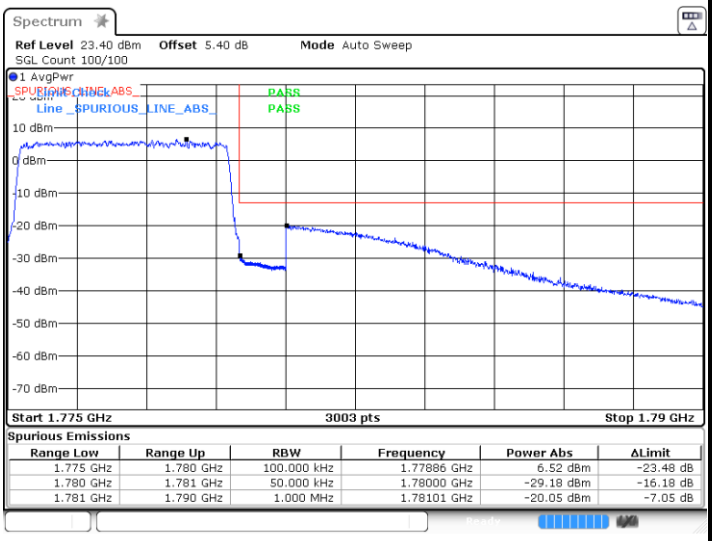


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-21.95 dBm	-8.95 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.06 dBm	-17.06 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71298 GHz	5.20 dBm	-24.80 dB

Date: 12.JUN.2017 22:40:43

Highest Band Edge / Full RB



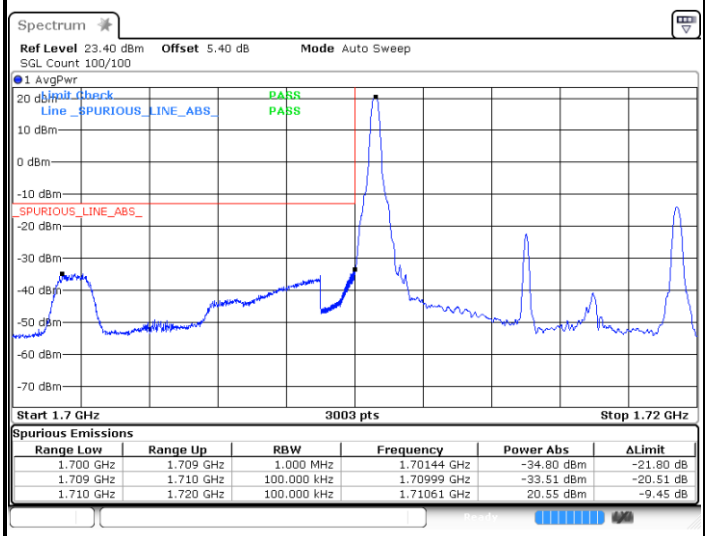
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77886 GHz	6.52 dBm	-23.48 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-29.18 dBm	-16.18 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-20.05 dBm	-7.05 dB

Date: 13.JUN.2017 19:25:26

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

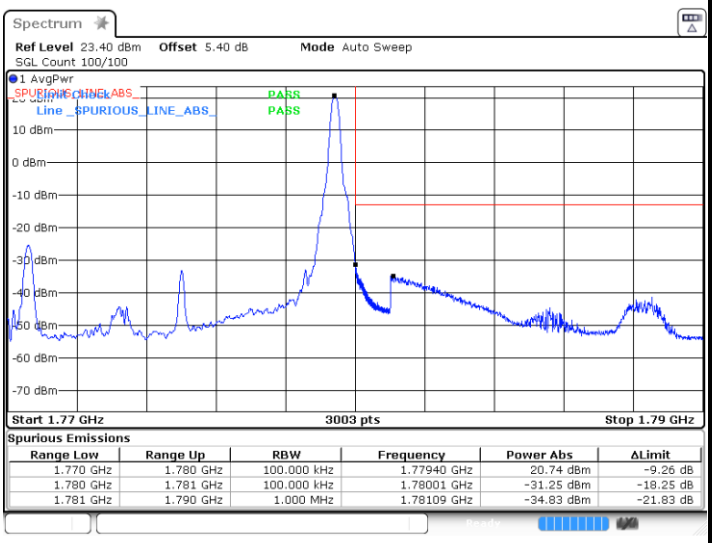


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70144 GHz	-34.80 dBm	-21.80 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-33.51 dBm	-20.51 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	20.55 dBm	-9.45 dB

Date: 12.JUN.2017 22:51:28

Highest Band Edge / 1 RB

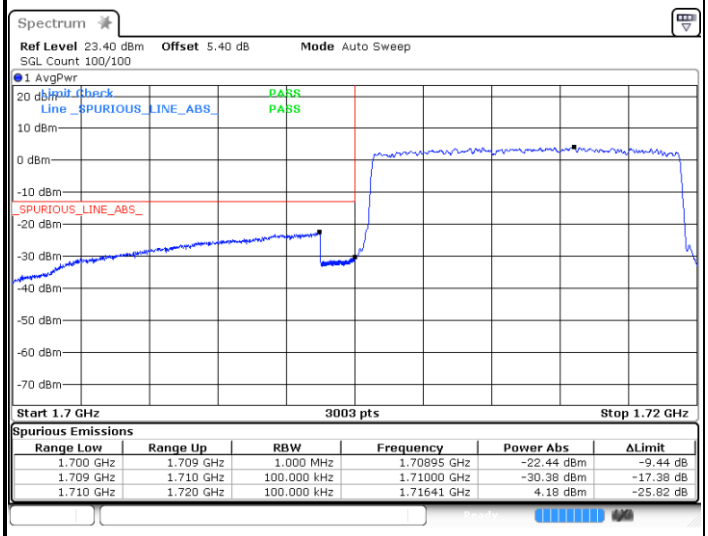


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77940 GHz	20.74 dBm	-9.26 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-31.25 dBm	-18.25 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-34.83 dBm	-21.83 dB

Date: 13.JUN.2017 19:40:10

Lowest Band Edge / Full RB

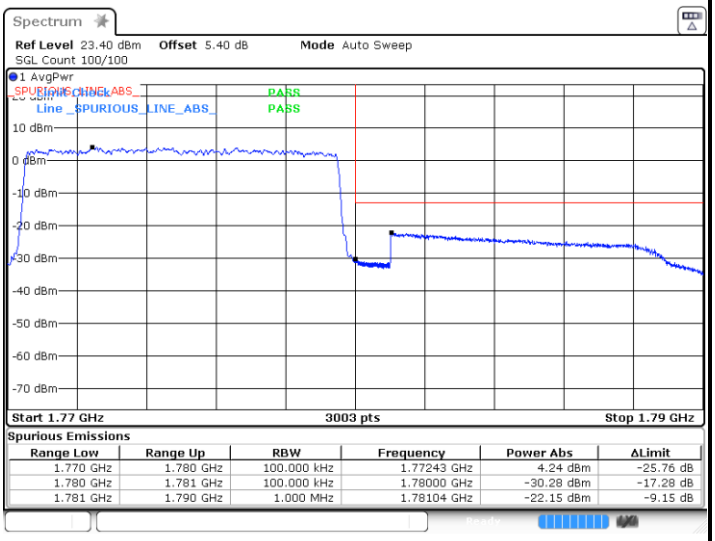


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-22.44 dBm	-9.44 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-30.38 dBm	-17.38 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71641 GHz	4.18 dBm	-25.82 dB

Date: 12.JUN.2017 22:53:23

Highest Band Edge / Full RB



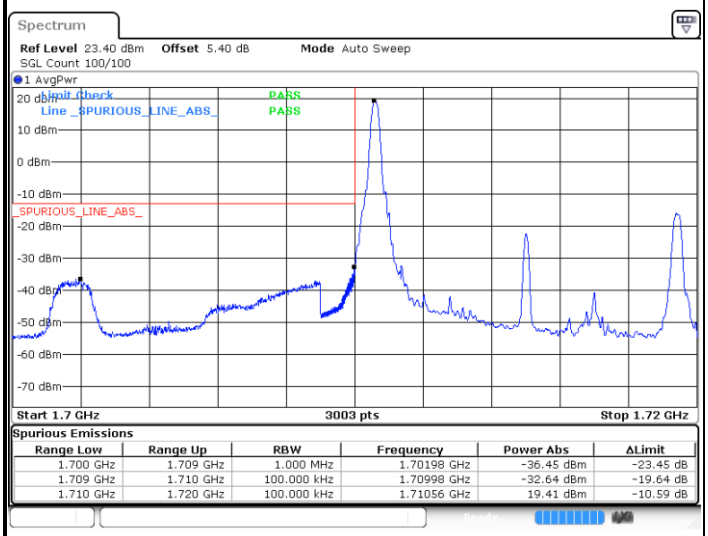
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77243 GHz	4.24 dBm	-25.76 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-30.28 dBm	-17.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-22.15 dBm	-9.15 dB

Date: 13.JUN.2017 19:42:34

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

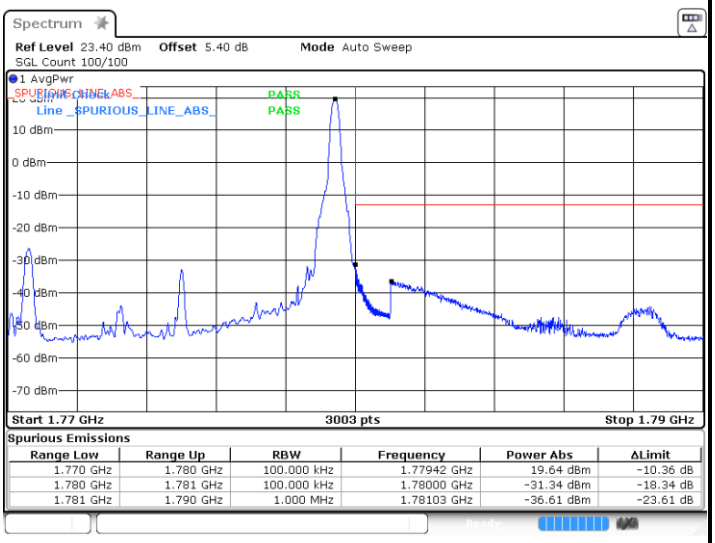


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70198 GHz	-36.45 dBm	-23.45 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-32.64 dBm	-19.64 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71056 GHz	19.41 dBm	-10.59 dB

Date: 12.JUN.2017 22:52:01

Highest Band Edge / 1 RB

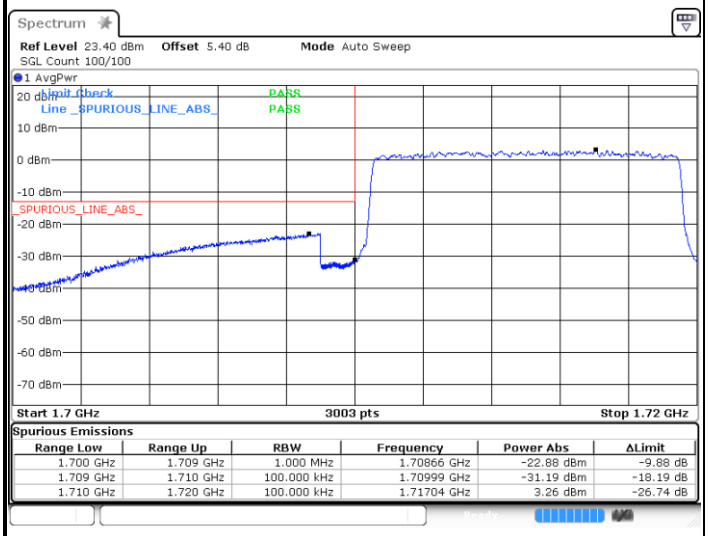


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77942 GHz	19.64 dBm	-10.36 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-31.34 dBm	-18.34 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-36.61 dBm	-23.61 dB

Date: 13.JUN.2017 19:40:54

Lowest Band Edge / Full RB

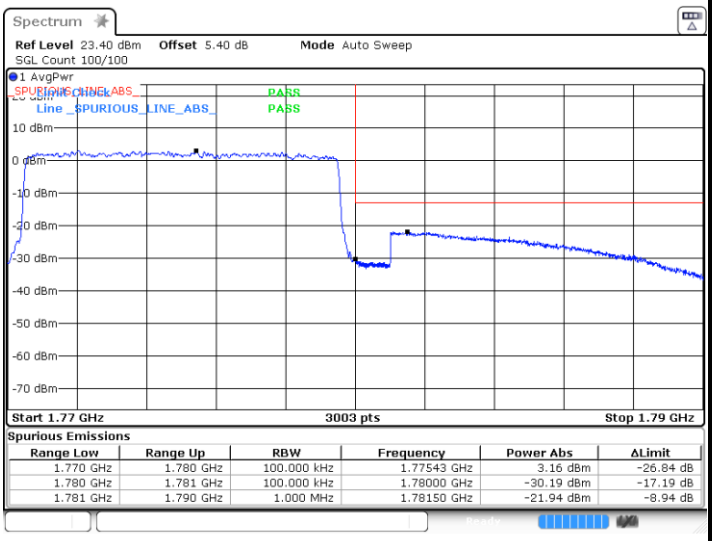


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70866 GHz	-22.88 dBm	-9.88 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-31.19 dBm	-18.19 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71704 GHz	3.26 dBm	-26.74 dB

Date: 12.JUN.2017 22:52:32

Highest Band Edge / Full RB



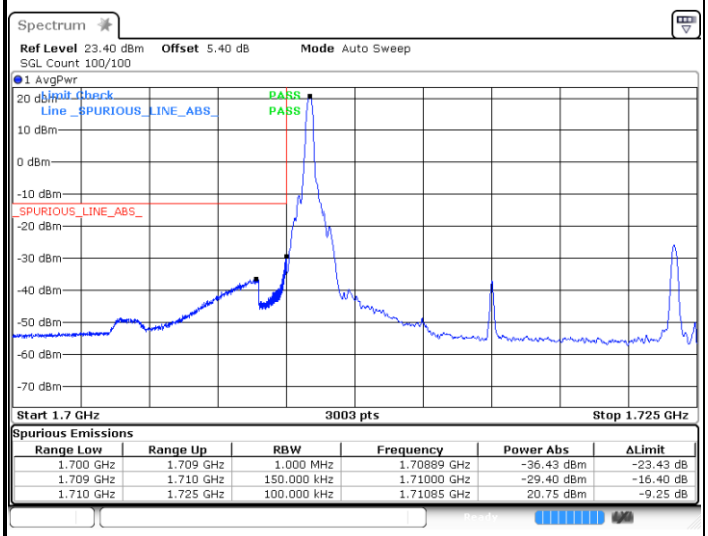
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77543 GHz	3.16 dBm	-26.84 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-30.19 dBm	-17.19 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78150 GHz	-21.94 dBm	-8.94 dB

Date: 13.JUN.2017 19:41:51

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

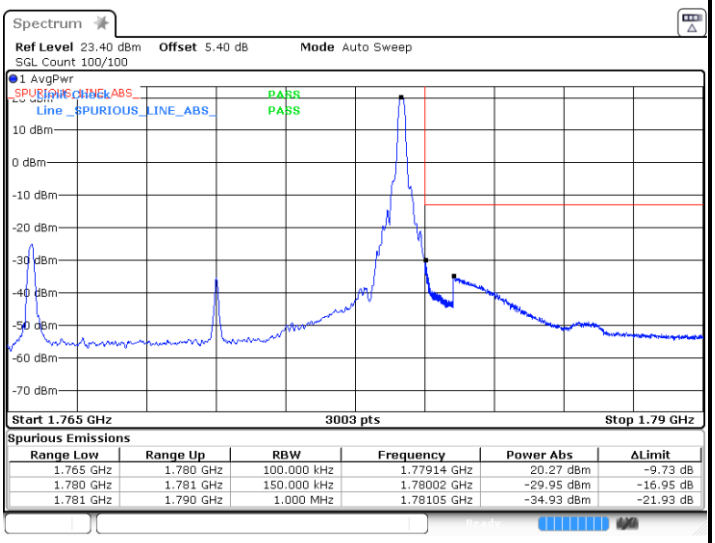


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-36.43 dBm	-23.43 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-29.40 dBm	-16.40 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	20.75 dBm	-9.25 dB

Date: 12.JUN.2017 22:58:46

Highest Band Edge / 1 RB

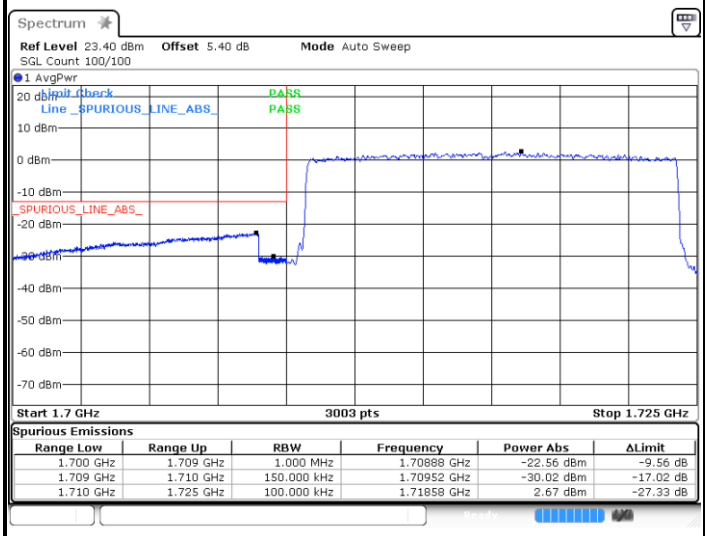


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77914 GHz	20.27 dBm	-9.73 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78002 GHz	-29.95 dBm	-16.95 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-34.93 dBm	-21.93 dB

Date: 13.JUN.2017 19:43:39

Lowest Band Edge / Full RB

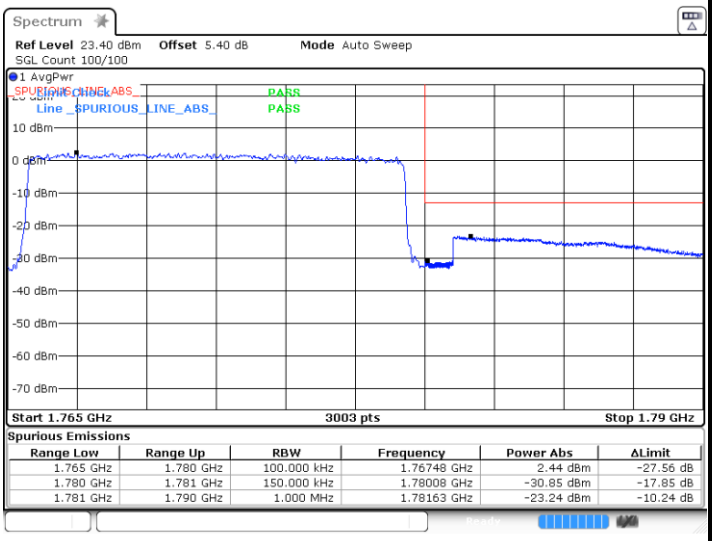


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-22.56 dBm	-9.56 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70952 GHz	-30.02 dBm	-17.02 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71858 GHz	2.67 dBm	-27.33 dB

Date: 12.JUN.2017 23:00:19

Highest Band Edge / Full RB



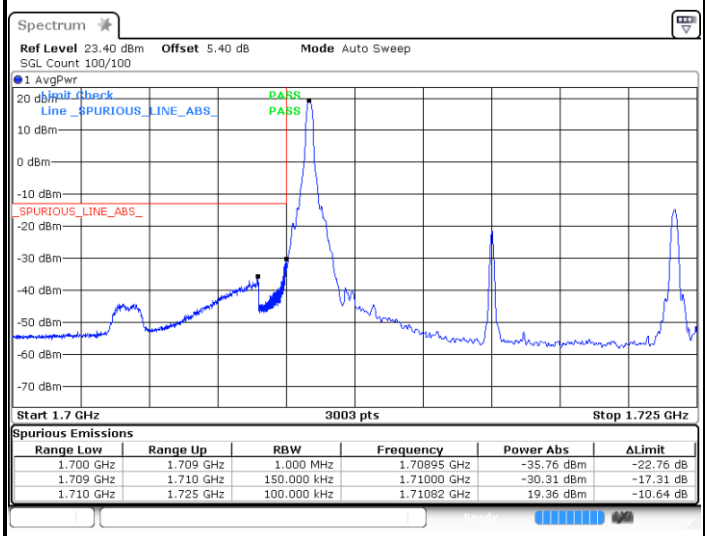
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76748 GHz	2.44 dBm	-27.56 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78008 GHz	-30.85 dBm	-17.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78163 GHz	-23.24 dBm	-10.24 dB

Date: 13.JUN.2017 19:45:58

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

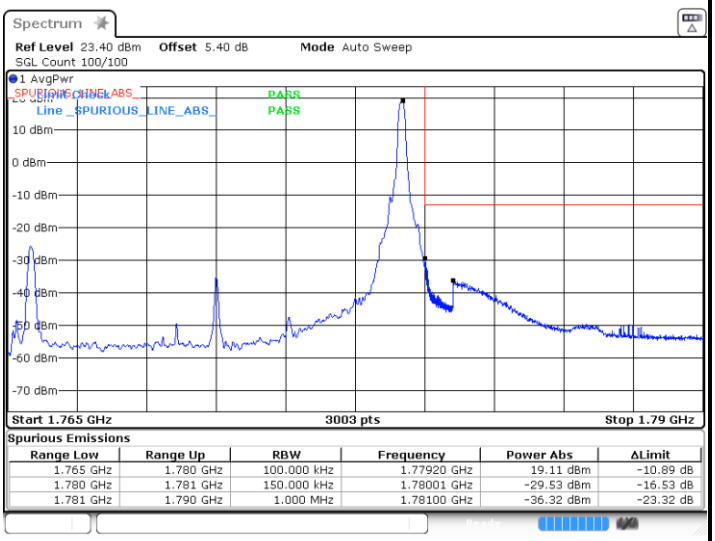


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-35.76 dBm	-22.76 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.31 dBm	-17.31 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71082 GHz	19.36 dBm	-10.64 dB

Date: 12.JUN.2017 22:59:21

Highest Band Edge / 1 RB

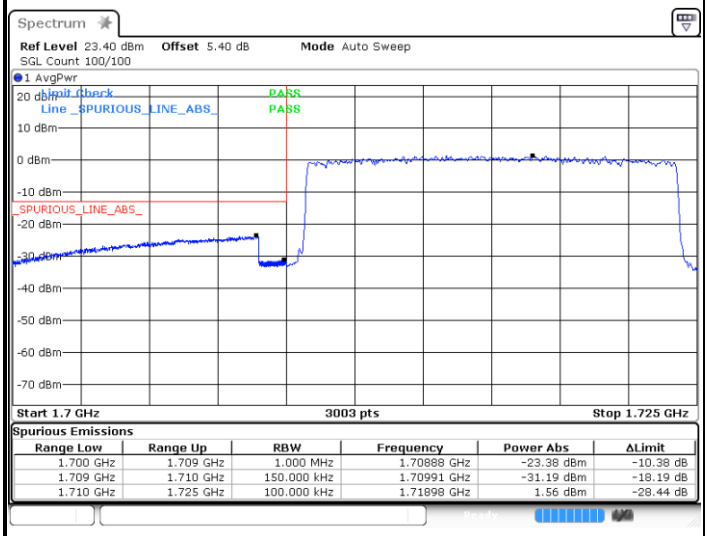


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77920 GHz	19.11 dBm	-10.89 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-29.53 dBm	-16.53 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-36.32 dBm	-23.32 dB

Date: 13.JUN.2017 19:44:50

Lowest Band Edge / Full RB

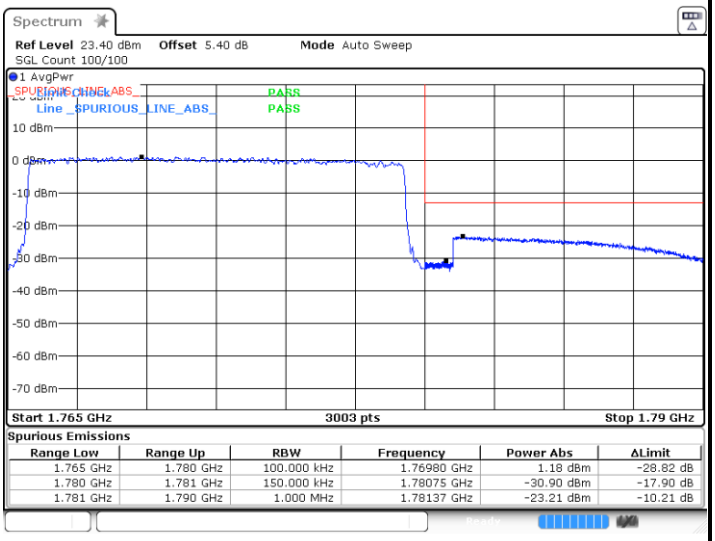


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-23.38 dBm	-10.38 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70991 GHz	-31.19 dBm	-18.19 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71898 GHz	1.56 dBm	-28.44 dB

Date: 12.JUN.2017 22:59:53

Highest Band Edge / Full RB



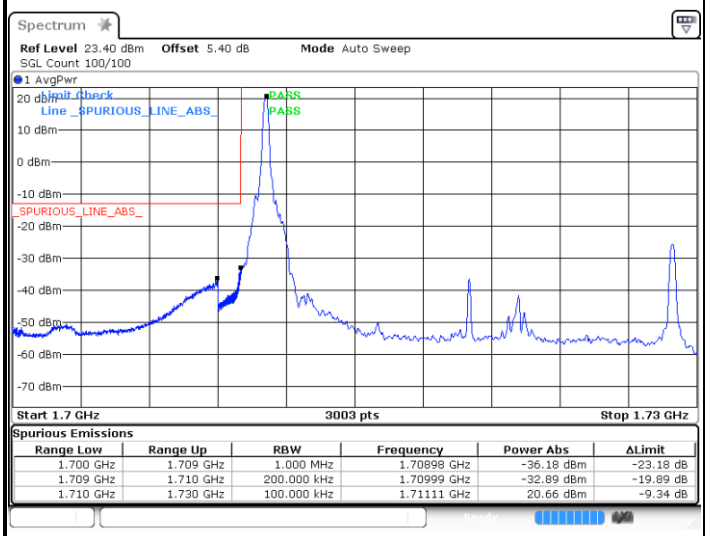
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76980 GHz	1.18 dBm	-28.82 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78075 GHz	-30.90 dBm	-17.90 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78137 GHz	-23.21 dBm	-10.21 dB

Date: 13.JUN.2017 19:45:23

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB

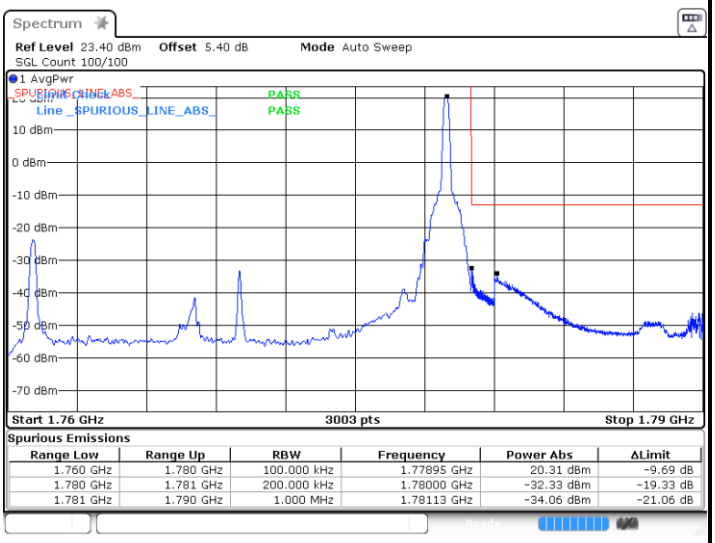


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-36.18 dBm	-23.18 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-32.89 dBm	-19.89 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.66 dBm	-9.34 dB

Date: 12.JUN.2017 23:04:59

Highest Band Edge / 1 RB

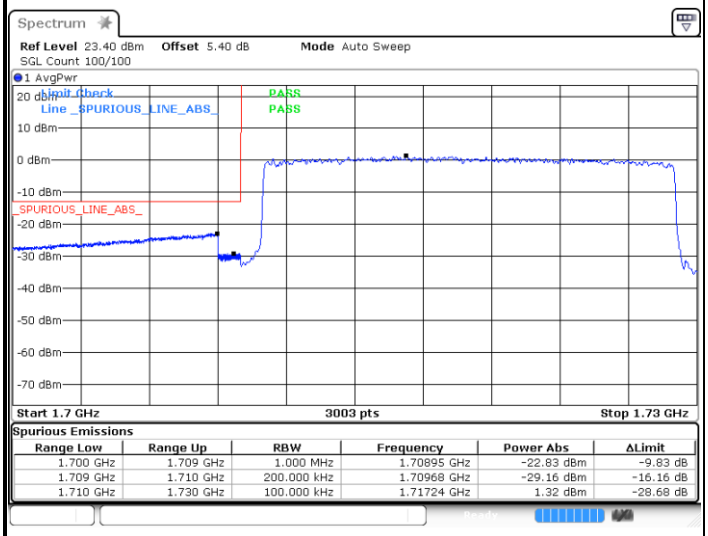


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77895 GHz	20.31 dBm	-9.69 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-32.33 dBm	-19.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78113 GHz	-34.06 dBm	-21.06 dB

Date: 13.JUN.2017 19:47:07

Lowest Band Edge / Full RB

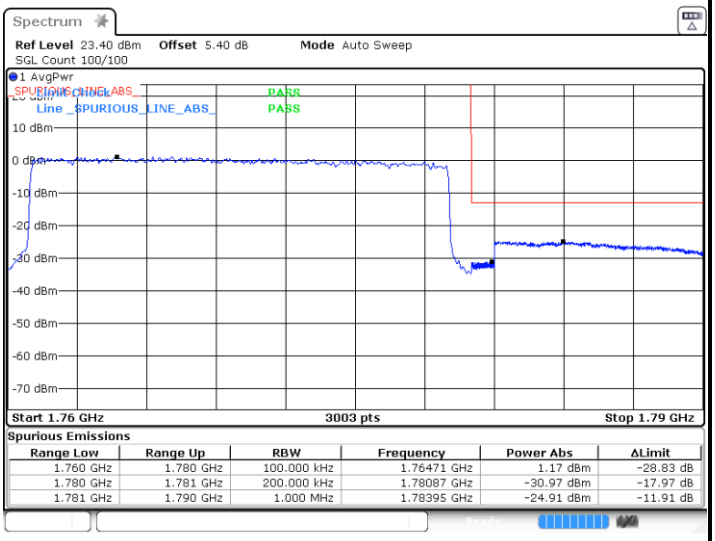


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-22.83 dBm	-9.83 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70968 GHz	-29.16 dBm	-16.16 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71724 GHz	1.32 dBm	-28.68 dB

Date: 12.JUN.2017 23:06:39

Highest Band Edge / Full RB



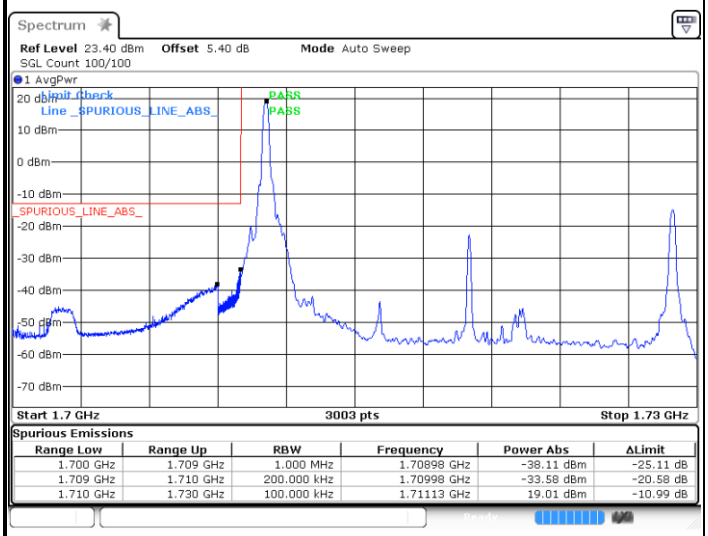
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.76471 GHz	1.17 dBm	-28.83 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78087 GHz	-30.97 dBm	-17.97 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78395 GHz	-24.91 dBm	-11.91 dB

Date: 13.JUN.2017 19:49:35

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

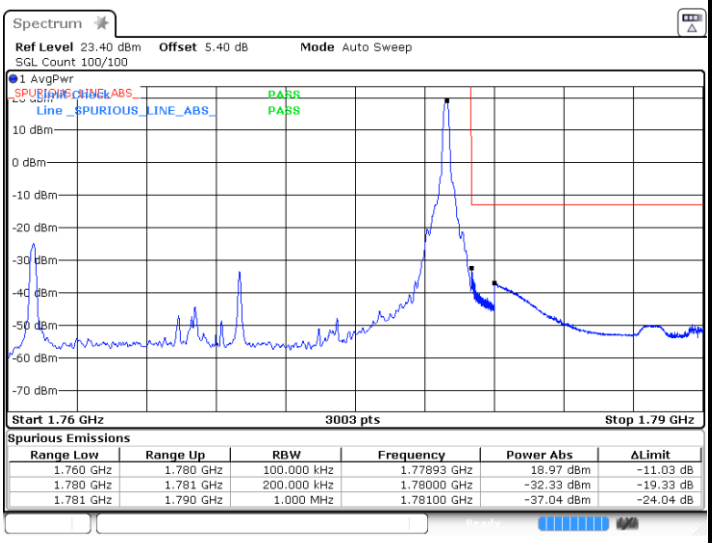


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-38.11 dBm	-25.11 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-33.58 dBm	-20.58 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71113 GHz	19.01 dBm	-10.99 dB

Date: 12.JUN.2017 23:05:35

Highest Band Edge / 1 RB

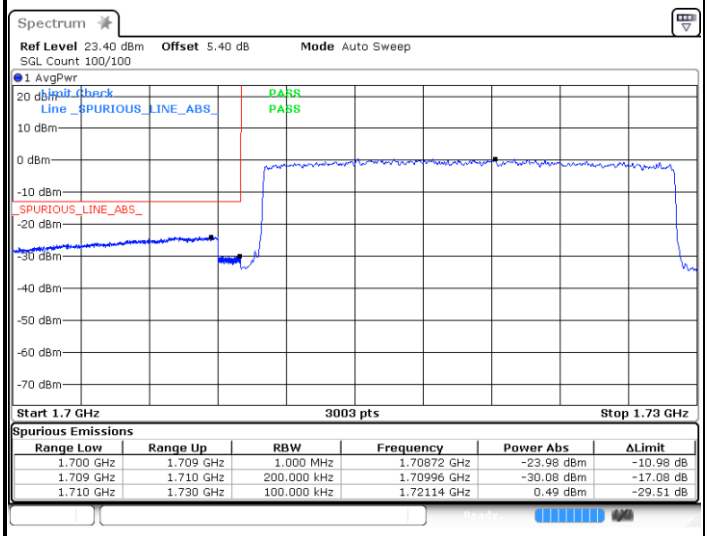


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	18.97 dBm	-11.03 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-32.33 dBm	-19.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-37.04 dBm	-24.04 dB

Date: 13.JUN.2017 19:48:17

Lowest Band Edge / Full RB

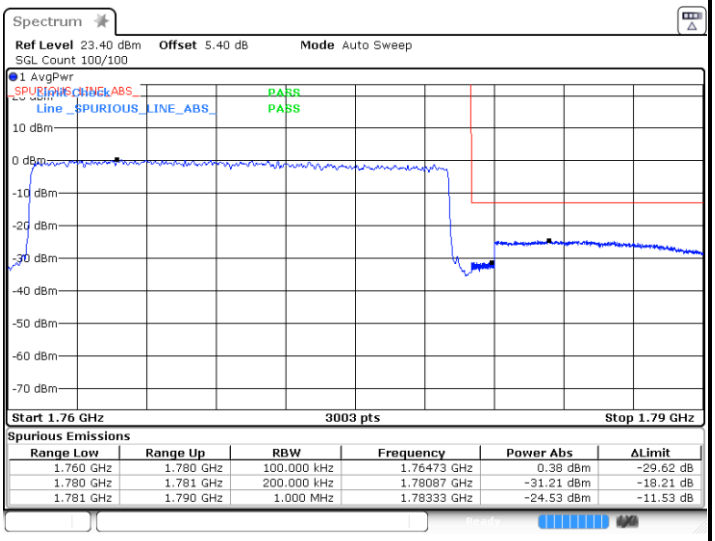


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70872 GHz	-23.98 dBm	-10.98 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-30.08 dBm	-17.08 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72114 GHz	0.49 dBm	-29.51 dB

Date: 12.JUN.2017 23:06:12

Highest Band Edge / Full RB



Spurious Emissions

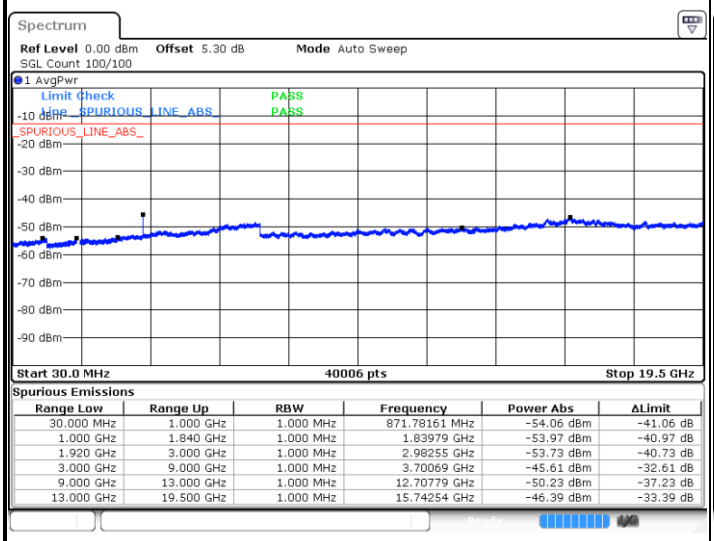
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.76473 GHz	0.38 dBm	-29.62 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78087 GHz	-31.21 dBm	-18.21 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78333 GHz	-24.53 dBm	-11.53 dB

Date: 13.JUN.2017 19:48:56

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

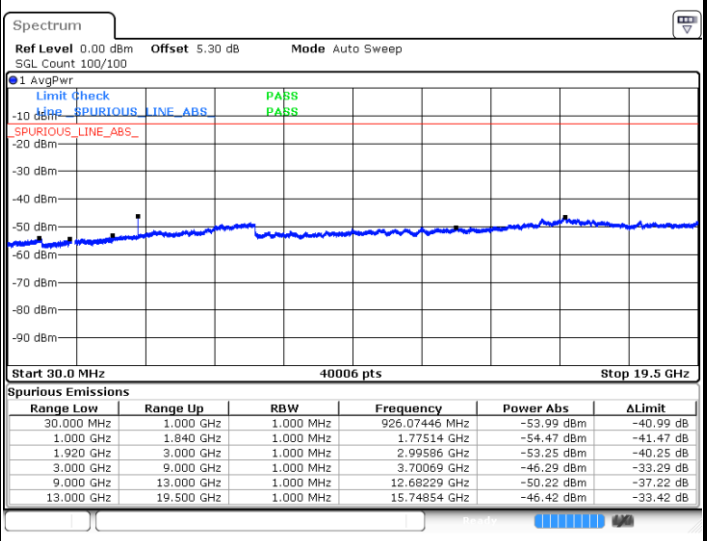


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.61 dBm	-32.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70779 GHz	-50.23 dBm	-37.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74254 GHz	-46.39 dBm	-33.39 dB

Date: 7.JUN.2017 17:50:31

Lowest Channel / 16QAM

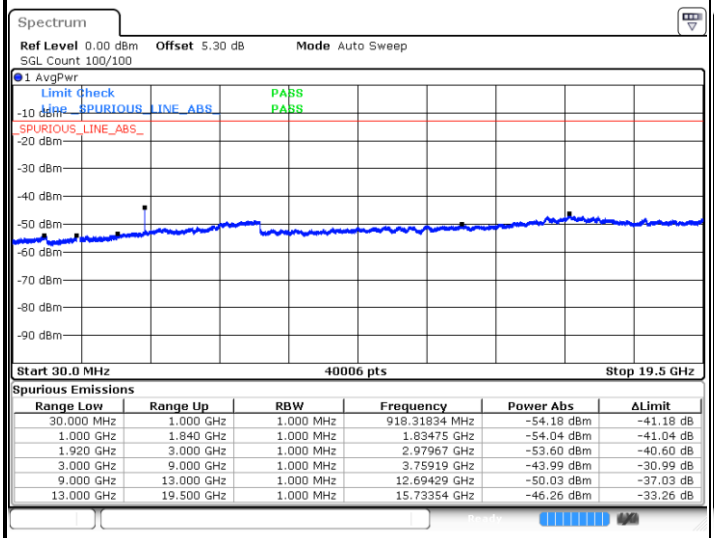


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77514 GHz	-54.47 dBm	-41.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.29 dBm	-33.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74854 GHz	-46.42 dBm	-33.42 dB

Date: 7.JUN.2017 17:51:26

Middle Channel / QPSK

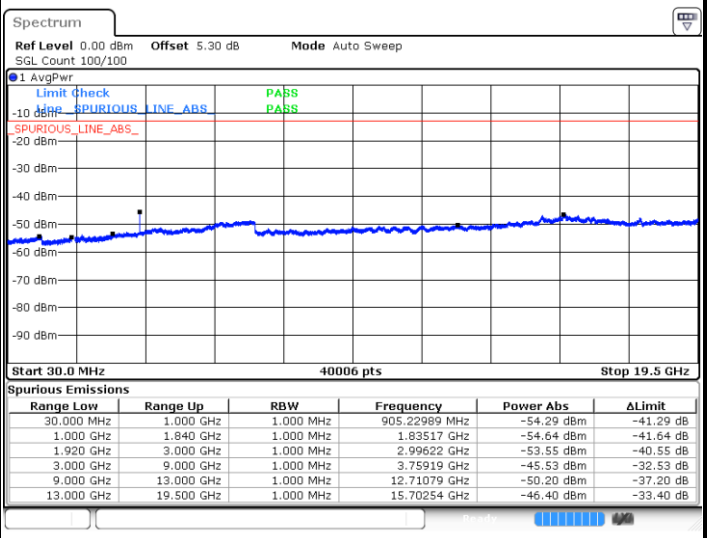


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.60 dBm	-40.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-43.99 dBm	-30.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73354 GHz	-46.26 dBm	-33.26 dB

Date: 7.JUN.2017 17:53:03

Middle Channel / 16QAM



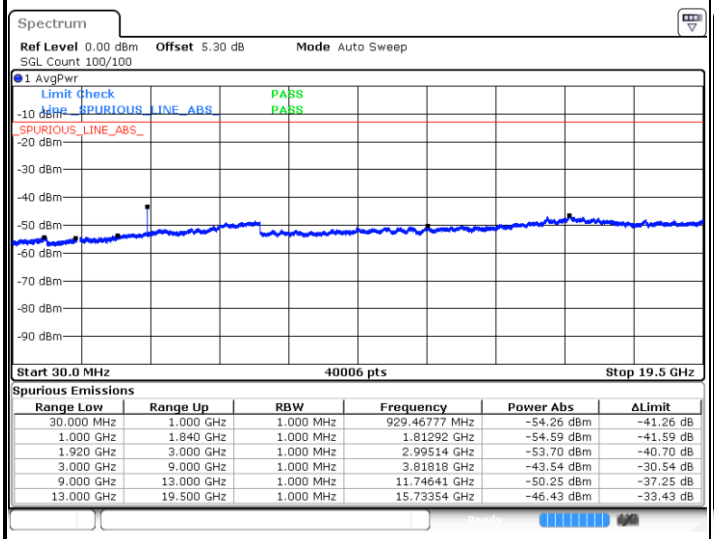
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-54.29 dBm	-41.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-54.64 dBm	-41.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.55 dBm	-40.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.53 dBm	-32.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71079 GHz	-50.20 dBm	-37.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70254 GHz	-46.40 dBm	-33.40 dB

Date: 7.JUN.2017 17:53:58

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

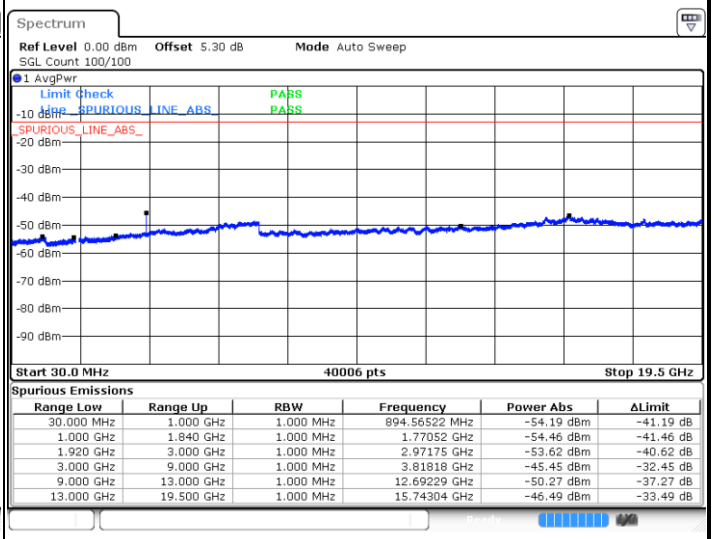


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-54.59 dBm	-41.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-53.70 dBm	-40.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-43.54 dBm	-30.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74641 GHz	-50.25 dBm	-37.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73354 GHz	-46.43 dBm	-33.43 dB

Date: 7.JUN.2017 18:00:08

Highest Channel / 16QAM



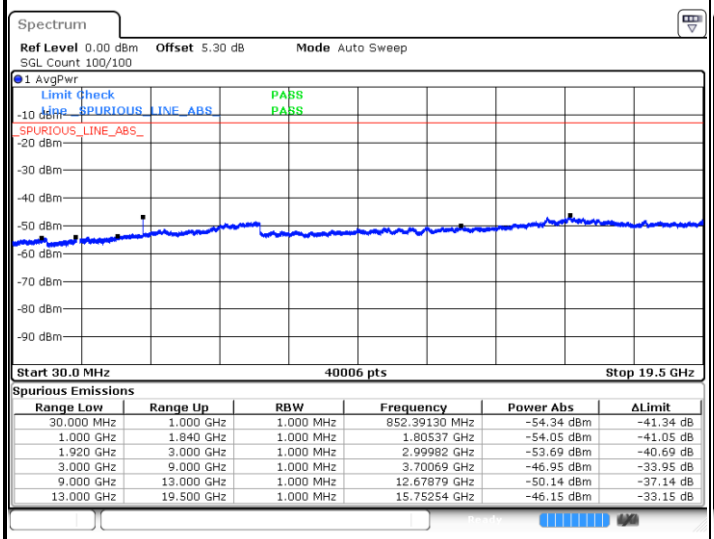
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-54.19 dBm	-41.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77052 GHz	-54.46 dBm	-41.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97175 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-45.45 dBm	-32.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-46.49 dBm	-33.49 dB

Date: 7.JUN.2017 18:01:03

LTE Band 2 / 3MHz

Lowest Channel / QPSK

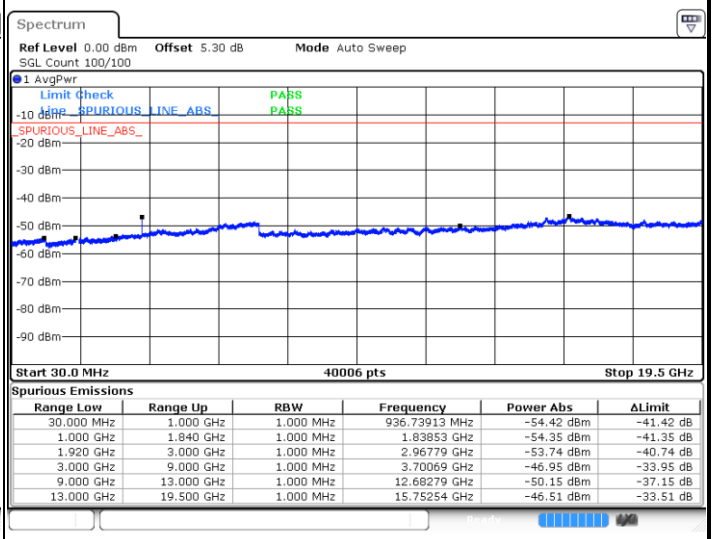


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	852.39130 MHz	-54.34 dBm	-41.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67879 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-46.15 dBm	-33.15 dB

Date: 7.JUN.2017 18:07:12

Lowest Channel / 16QAM



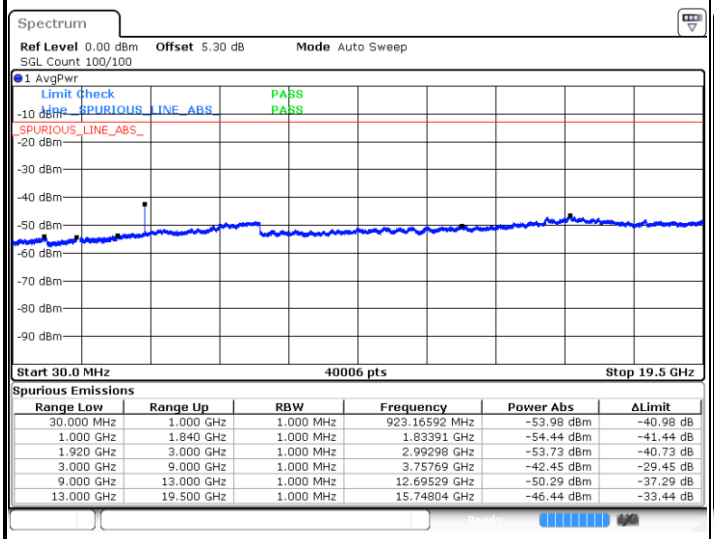
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-54.42 dBm	-41.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96779 GHz	-53.74 dBm	-40.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-46.51 dBm	-33.51 dB

Date: 7.JUN.2017 18:08:08

LTE Band 2 / 3MHz

Middle Channel / QPSK

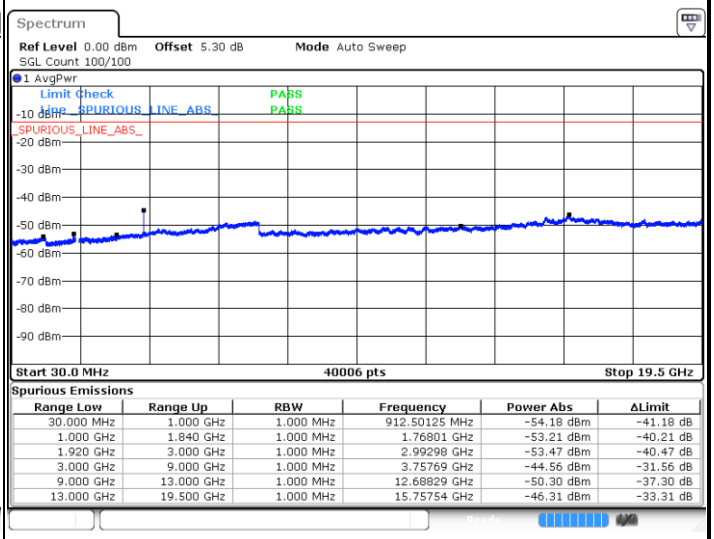


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-54.44 dBm	-41.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-50.29 dBm	-37.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74804 GHz	-46.44 dBm	-33.44 dB

Date: 7.JUN.2017 18:09:45

Middle Channel / 16QAM

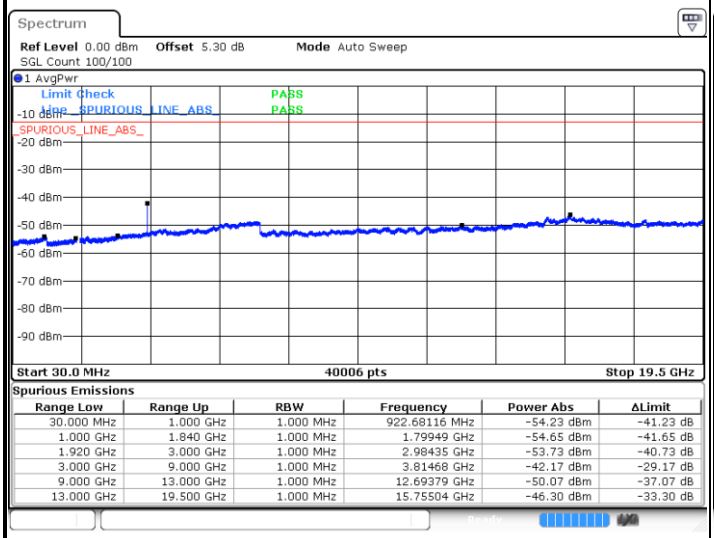


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76801 GHz	-53.21 dBm	-40.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.56 dBm	-31.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-50.30 dBm	-37.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75754 GHz	-46.31 dBm	-33.31 dB

Date: 7.JUN.2017 18:10:40

Highest Channel / QPSK

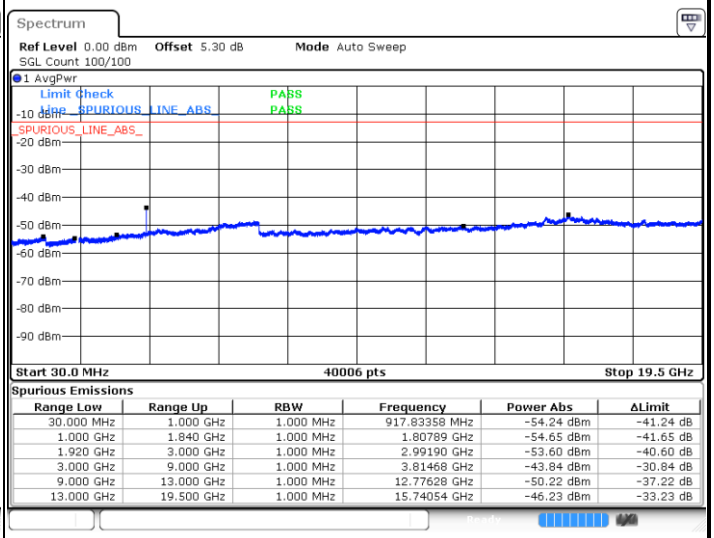


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79949 GHz	-54.65 dBm	-41.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-42.17 dBm	-29.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.30 dBm	-33.30 dB

Date: 7.JUN.2017 18:16:49

Highest Channel / 16QAM



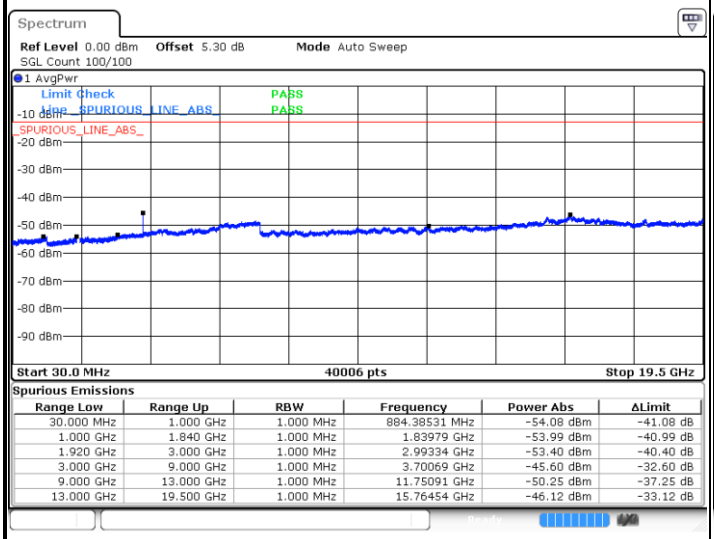
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-54.24 dBm	-41.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80789 GHz	-54.65 dBm	-41.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.60 dBm	-40.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-43.84 dBm	-30.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77628 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74054 GHz	-46.23 dBm	-33.23 dB

Date: 7.JUN.2017 18:17:45

LTE Band 2 / 5MHz

Lowest Channel / QPSK

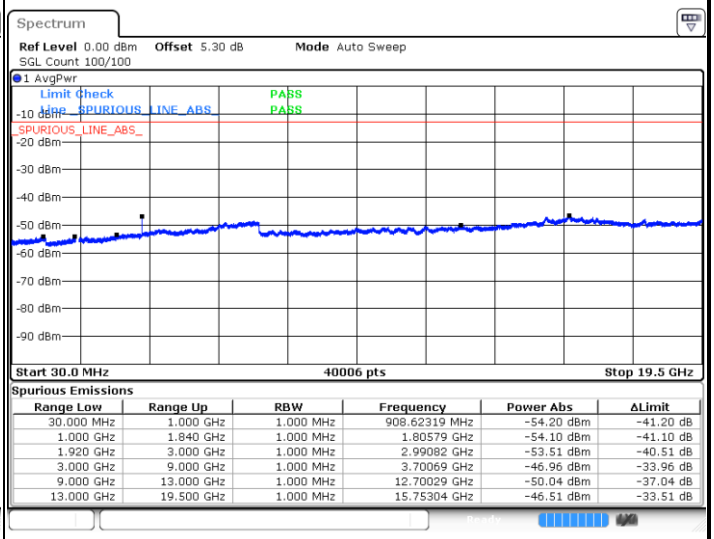


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.60 dBm	-32.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75091 GHz	-50.25 dBm	-37.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76454 GHz	-46.12 dBm	-33.12 dB

Date: 7.JUN.2017 18:23:54

Lowest Channel / 16QAM

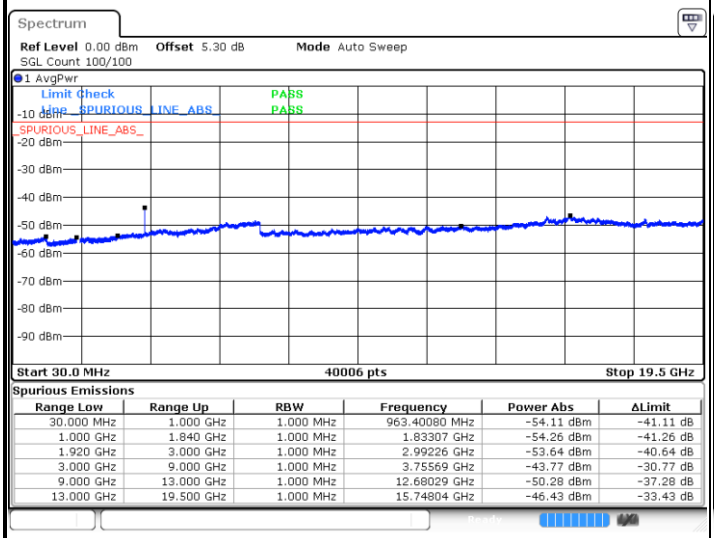


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-54.20 dBm	-41.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.96 dBm	-33.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75304 GHz	-46.51 dBm	-33.51 dB

Date: 7.JUN.2017 18:24:50

Middle Channel / QPSK

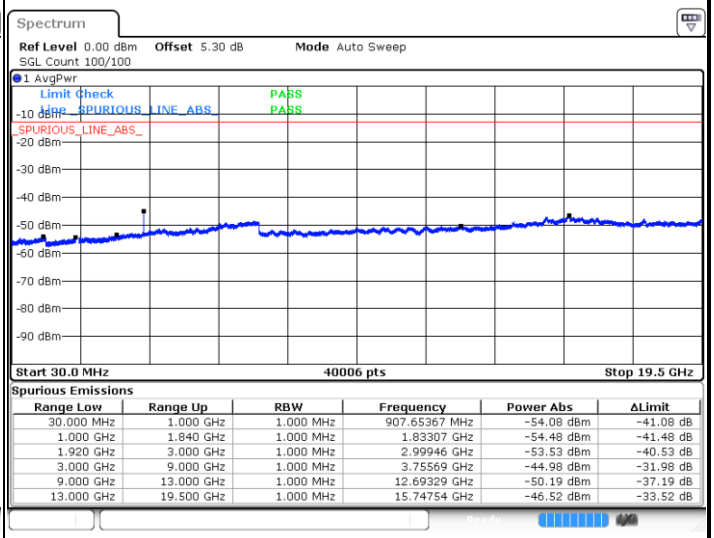


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-54.11 dBm	-41.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.26 dBm	-41.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.64 dBm	-40.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.77 dBm	-30.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68029 GHz	-50.28 dBm	-37.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74804 GHz	-46.43 dBm	-33.43 dB

Date: 7.JUN.2017 18:26:27

Middle Channel / 16QAM



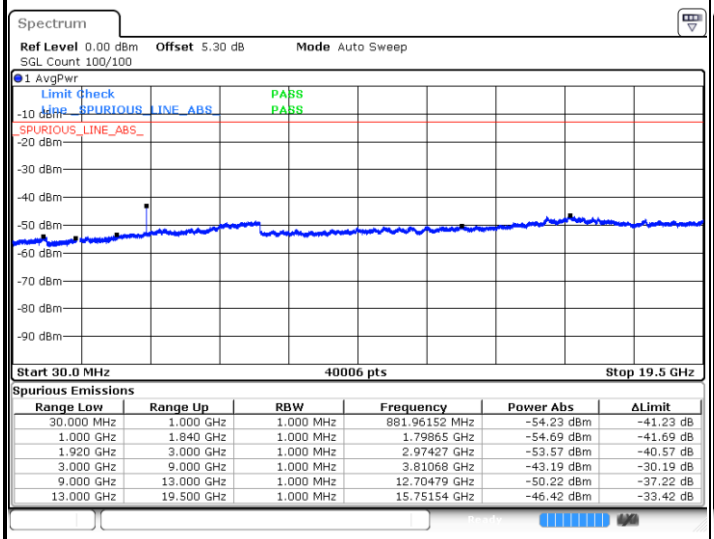
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.48 dBm	-41.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.98 dBm	-31.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69329 GHz	-50.19 dBm	-37.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.52 dBm	-33.52 dB

Date: 7.JUN.2017 18:27:22

LTE Band 2 / 5MHz

Highest Channel / QPSK

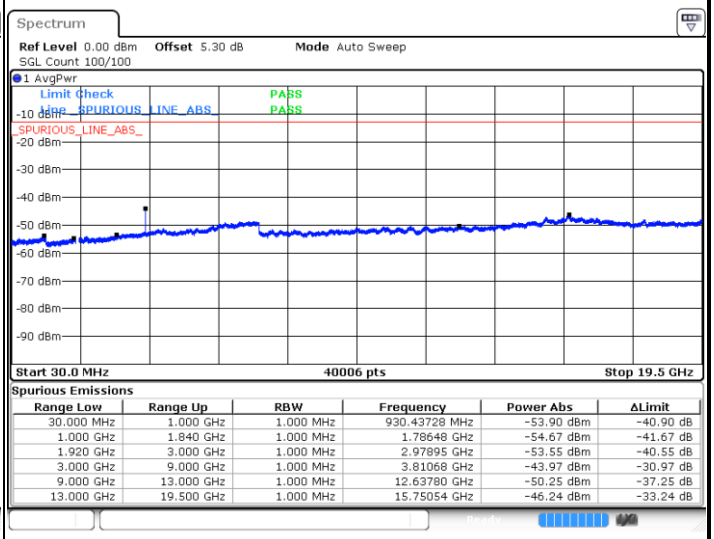


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-54.69 dBm	-41.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.19 dBm	-30.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-46.42 dBm	-33.42 dB

Date: 7.JUN.2017 18:33:32

Highest Channel / 16QAM



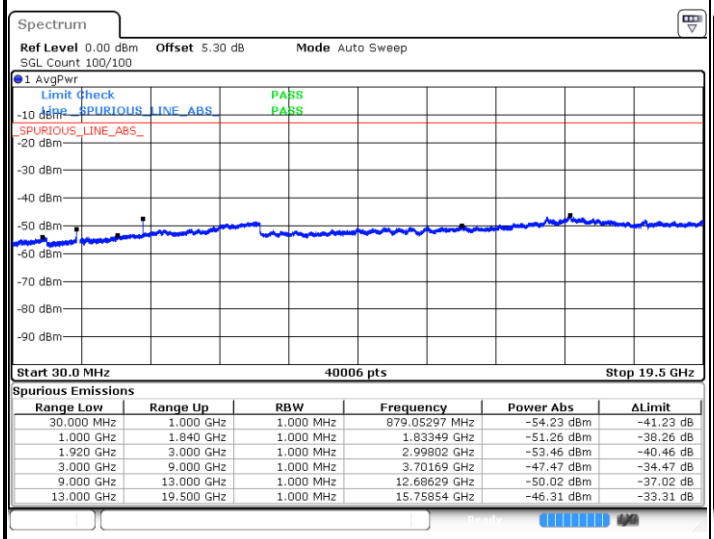
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78648 GHz	-54.67 dBm	-41.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97895 GHz	-53.55 dBm	-40.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.97 dBm	-30.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63780 GHz	-50.25 dBm	-37.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-46.24 dBm	-33.24 dB

Date: 7.JUN.2017 18:34:27

LTE Band 2 / 10MHz

Lowest Channel / QPSK

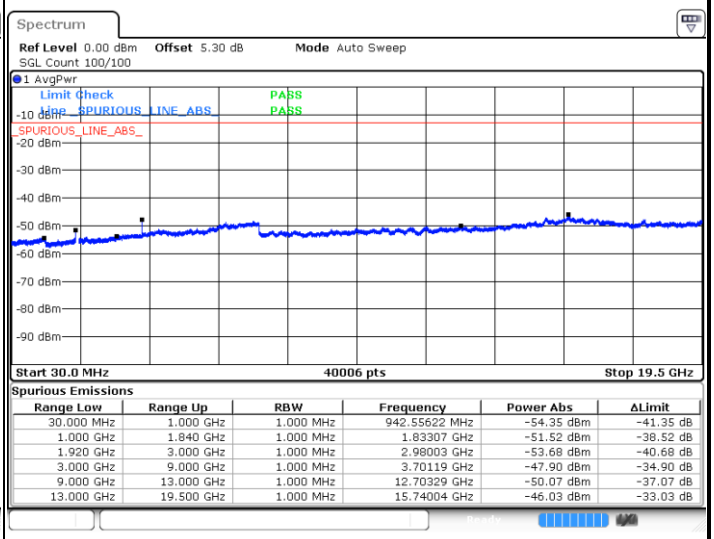


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-51.26 dBm	-38.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.31 dBm	-33.31 dB

Date: 7.JUN.2017 18:40:37

Lowest Channel / 16QAM



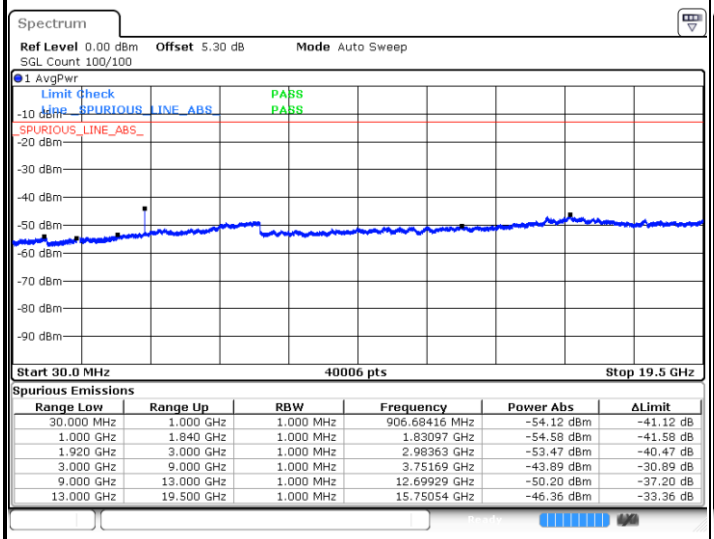
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-54.35 dBm	-41.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.52 dBm	-38.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-53.68 dBm	-40.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.90 dBm	-34.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74004 GHz	-46.03 dBm	-33.03 dB

Date: 7.JUN.2017 18:49:05

LTE Band 2 / 10MHz

Middle Channel / QPSK

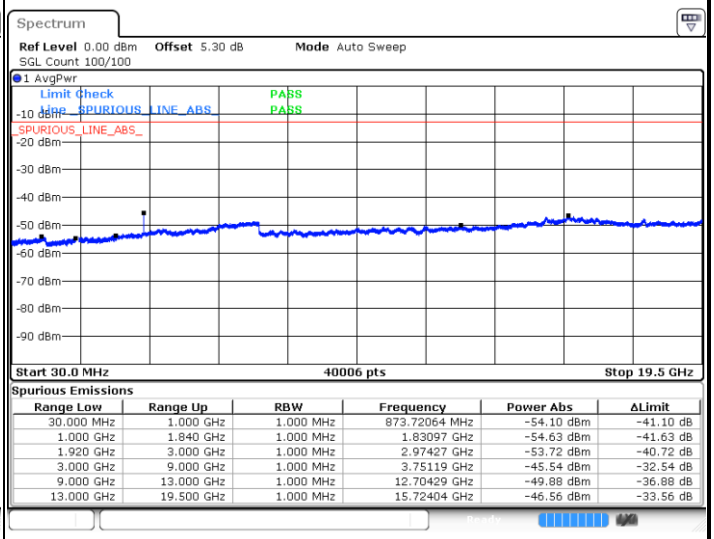


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-54.12 dBm	-41.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.58 dBm	-41.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-43.89 dBm	-30.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-50.20 dBm	-37.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-46.36 dBm	-33.36 dB

Date: 7.JUN.2017 18:50:43

Middle Channel / 16QAM

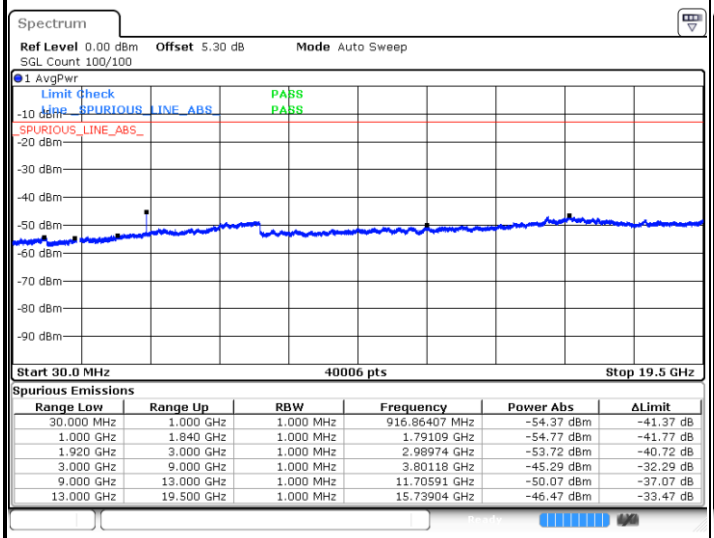


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.63 dBm	-41.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-45.54 dBm	-32.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72404 GHz	-46.56 dBm	-33.56 dB

Date: 7.JUN.2017 18:51:39

Highest Channel / QPSK

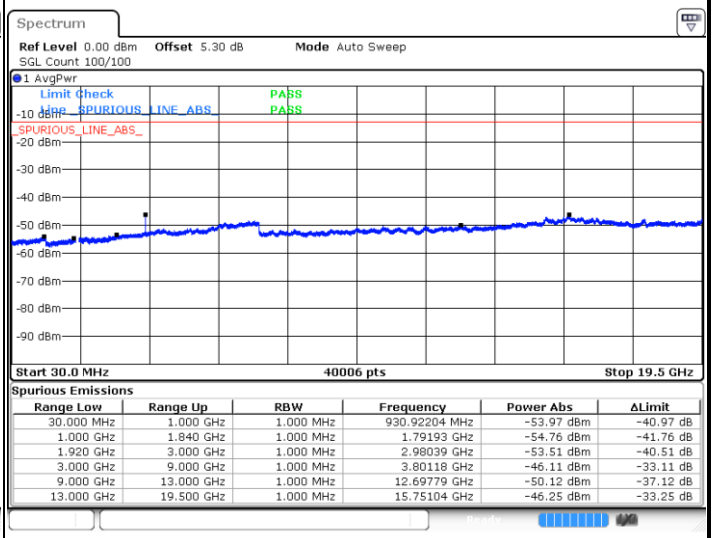


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-54.37 dBm	-41.37 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-54.77 dBm	-41.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.29 dBm	-32.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70591 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73904 GHz	-46.47 dBm	-33.47 dB

Date: 7.JUN.2017 18:57:48

Highest Channel / 16QAM



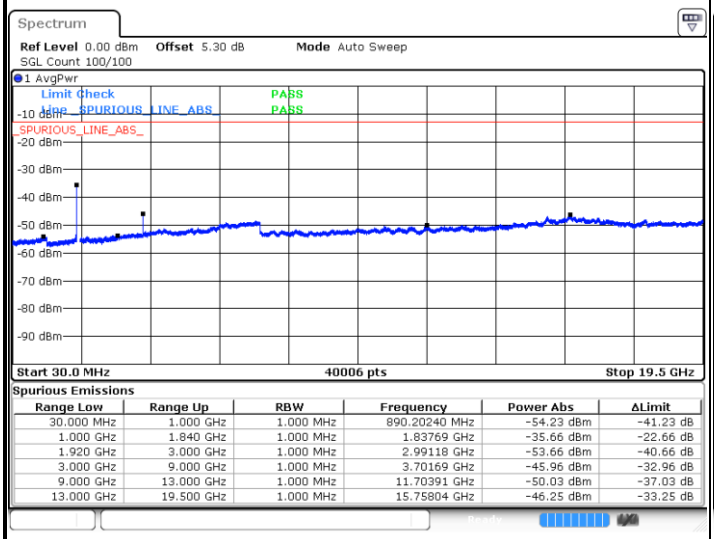
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79193 GHz	-54.76 dBm	-41.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98039 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.11 dBm	-33.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-50.12 dBm	-37.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-46.25 dBm	-33.25 dB

Date: 7.JUN.2017 18:58:43

LTE Band 2 / 15MHz

Lowest Channel / QPSK

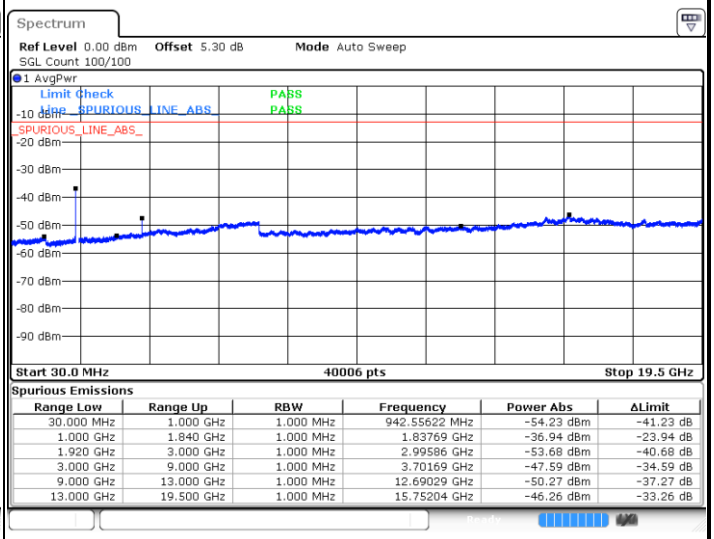


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-35.66 dBm	-22.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-53.66 dBm	-40.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70391 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75804 GHz	-46.25 dBm	-33.25 dB

Date: 7.JUN.2017 19:04:53

Lowest Channel / 16QAM

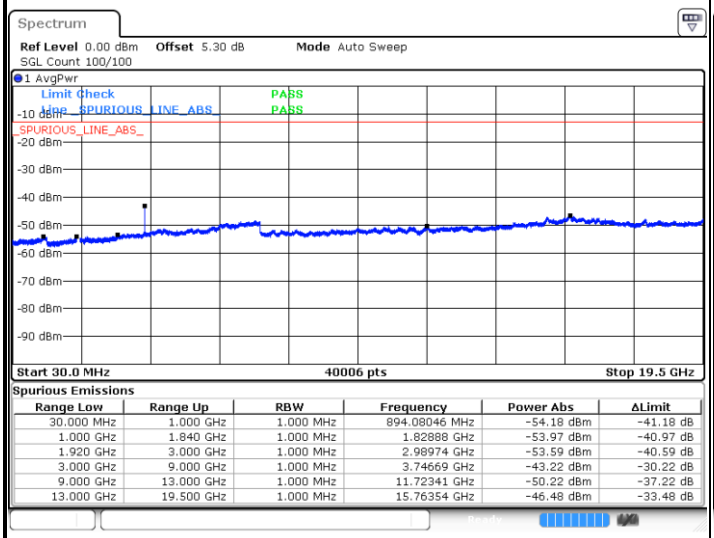


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-36.94 dBm	-23.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.68 dBm	-40.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-46.26 dBm	-33.26 dB

Date: 7.JUN.2017 19:05:48

Middle Channel / QPSK

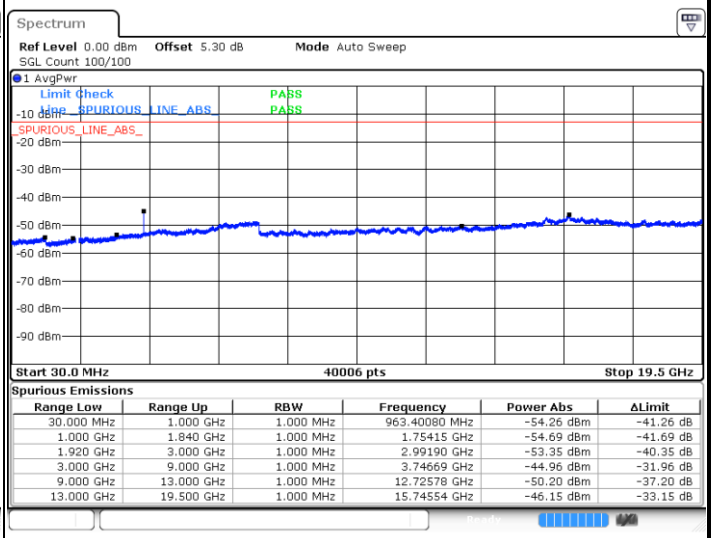


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-43.22 dBm	-30.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72341 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76354 GHz	-46.48 dBm	-33.48 dB

Date: 7.JUN.2017 19:07:25

Middle Channel / 16QAM



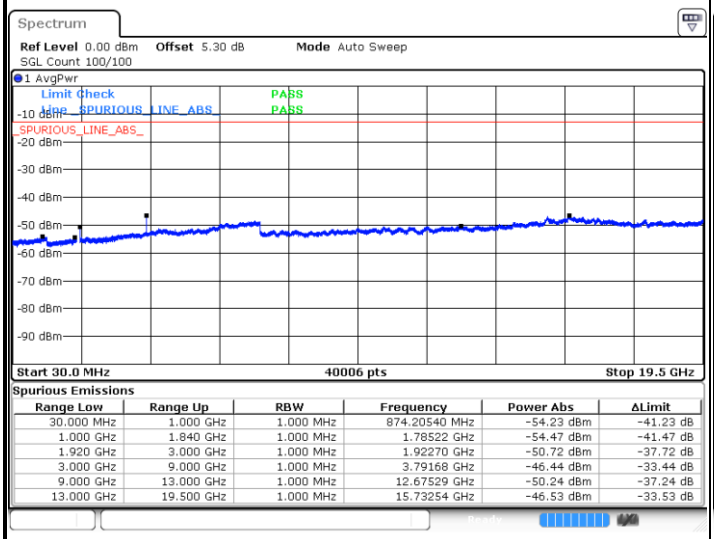
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75415 GHz	-54.69 dBm	-41.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-44.96 dBm	-31.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72578 GHz	-50.20 dBm	-37.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.15 dBm	-33.15 dB

Date: 7.JUN.2017 19:08:20

LTE Band 2 / 15MHz

Highest Channel / QPSK

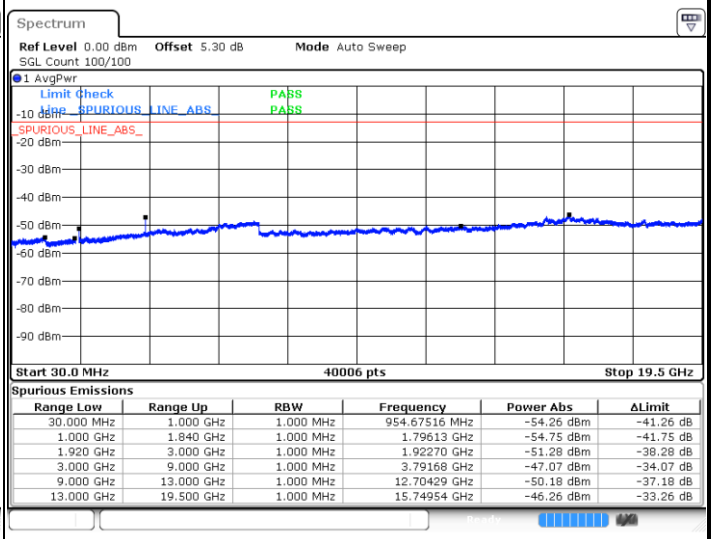


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78522 GHz	-54.47 dBm	-41.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-50.72 dBm	-37.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.44 dBm	-33.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67529 GHz	-50.24 dBm	-37.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73254 GHz	-46.53 dBm	-33.53 dB

Date: 7.JUN.2017 19:14:29

Highest Channel / 16QAM



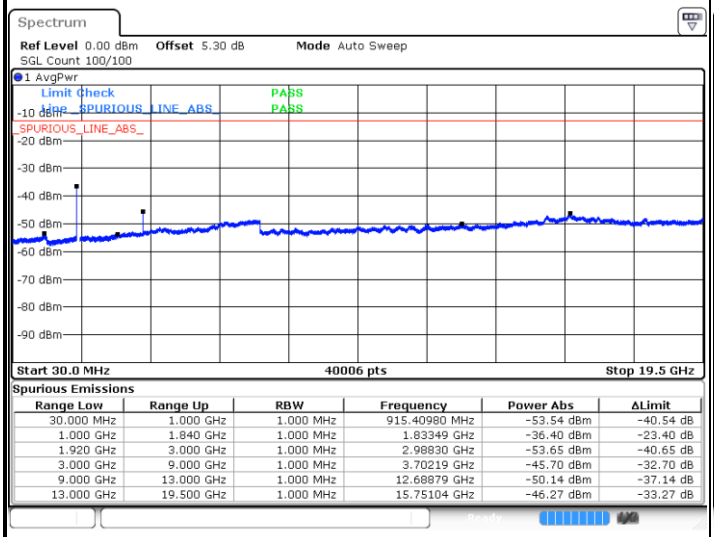
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79613 GHz	-54.75 dBm	-41.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-51.28 dBm	-38.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-47.07 dBm	-34.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-50.18 dBm	-37.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.26 dBm	-33.26 dB

Date: 7.JUN.2017 19:15:25

LTE Band 2 / 20MHz

Lowest Channel / QPSK

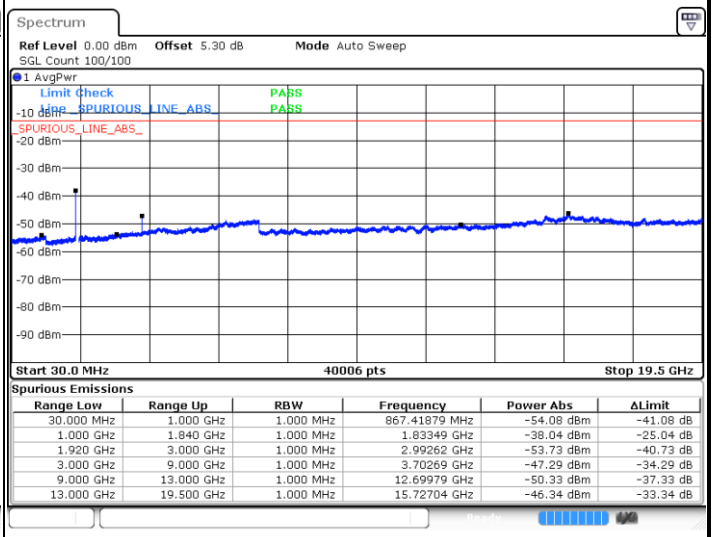


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-36.40 dBm	-23.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-53.65 dBm	-40.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-45.70 dBm	-32.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-46.27 dBm	-33.27 dB

Date: 7.JUN.2017 19:21:34

Lowest Channel / 16QAM



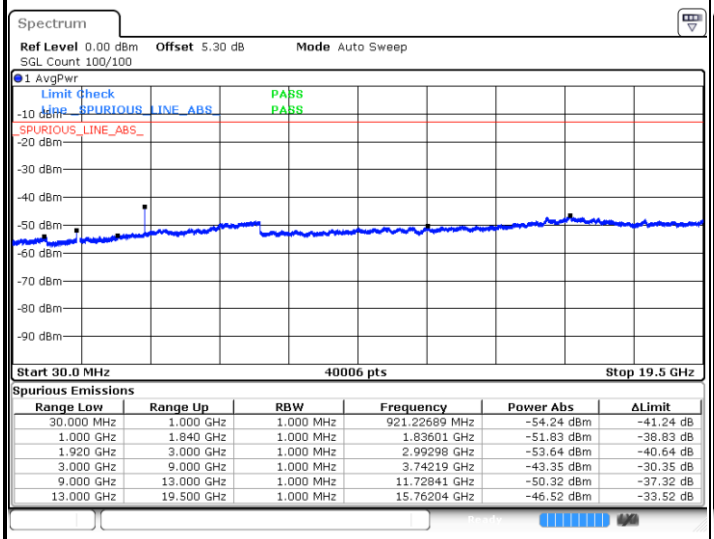
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.41879 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-38.04 dBm	-25.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70269 GHz	-47.29 dBm	-34.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-50.33 dBm	-37.33 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72704 GHz	-46.34 dBm	-33.34 dB

Date: 7.JUN.2017 19:38:24

LTE Band 2 / 20MHz

Middle Channel / QPSK

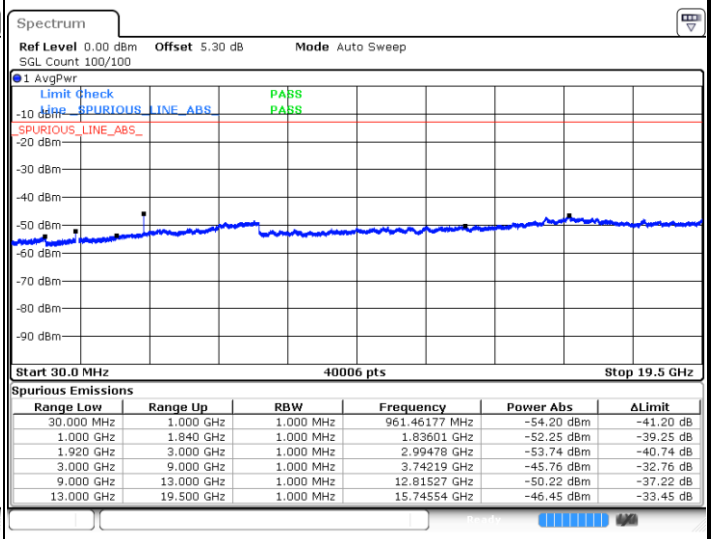


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-54.24 dBm	-41.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-51.83 dBm	-38.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.64 dBm	-40.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.35 dBm	-30.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72841 GHz	-50.32 dBm	-37.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-46.52 dBm	-33.52 dB

Date: 7.JUN.2017 19:24:06

Middle Channel / 16QAM

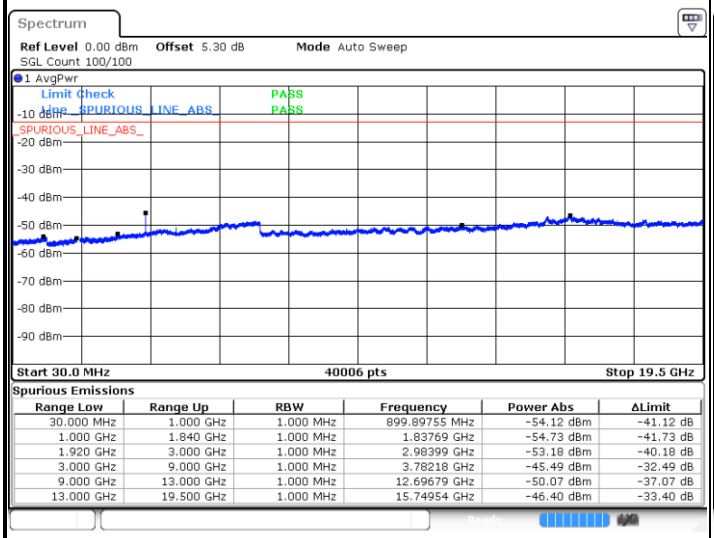


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-54.20 dBm	-41.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-52.25 dBm	-39.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.74 dBm	-40.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-45.76 dBm	-32.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81527 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.45 dBm	-33.45 dB

Date: 7.JUN.2017 19:25:02

Highest Channel / QPSK

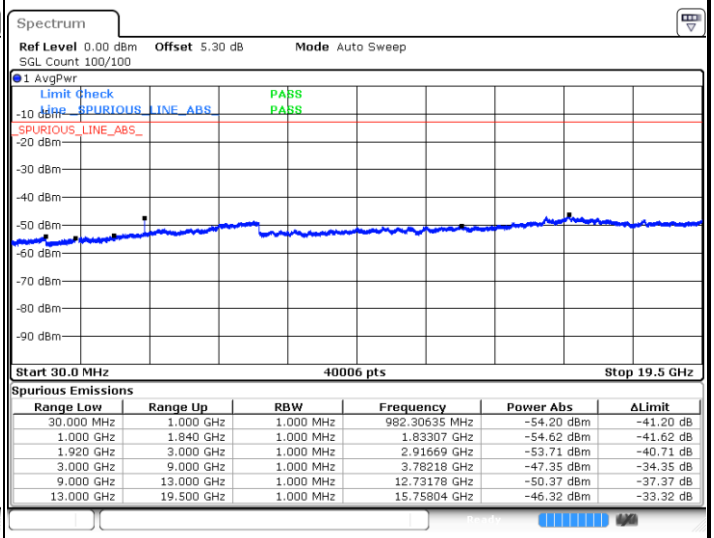


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-54.12 dBm	-41.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-54.73 dBm	-41.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-45.49 dBm	-32.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.40 dBm	-33.40 dB

Date: 7.JUN.2017 19:31:11

Highest Channel / 16QAM



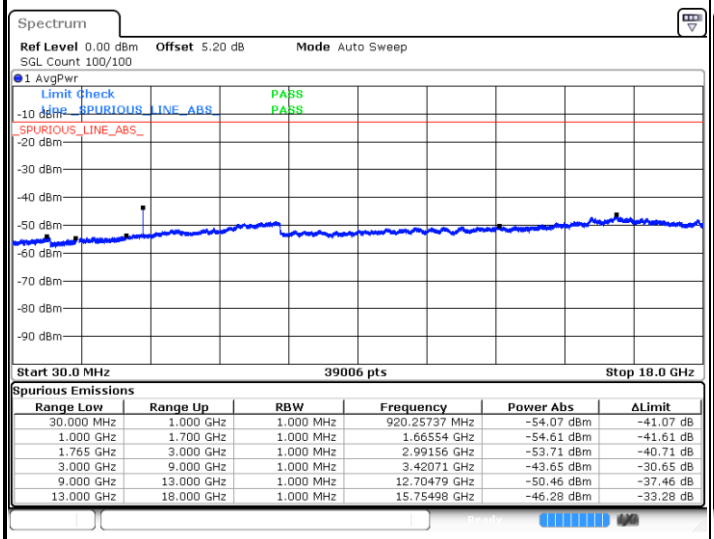
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-54.20 dBm	-41.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.62 dBm	-41.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91669 GHz	-53.71 dBm	-40.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-47.35 dBm	-34.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73178 GHz	-50.37 dBm	-37.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75804 GHz	-46.32 dBm	-33.32 dB

Date: 7.JUN.2017 19:32:06

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

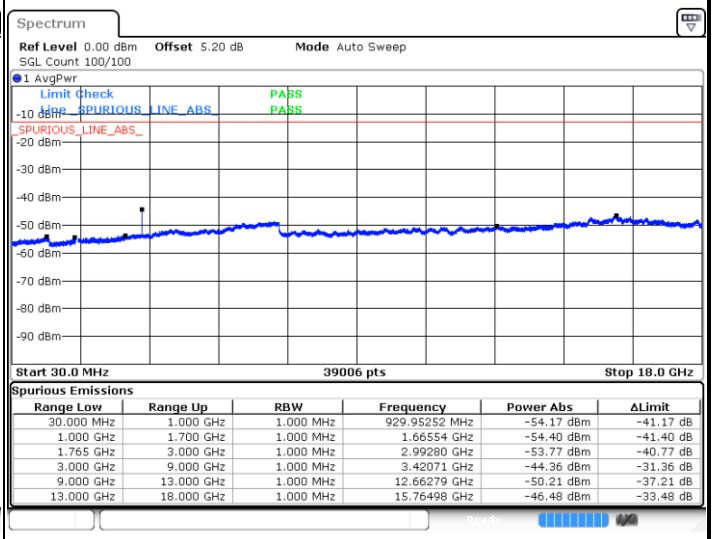


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.61 dBm	-41.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-53.71 dBm	-40.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-43.65 dBm	-30.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-50.46 dBm	-37.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-46.28 dBm	-33.28 dB

Date: 7.JUN.2017 19:47:51

Lowest Channel / 16QAM

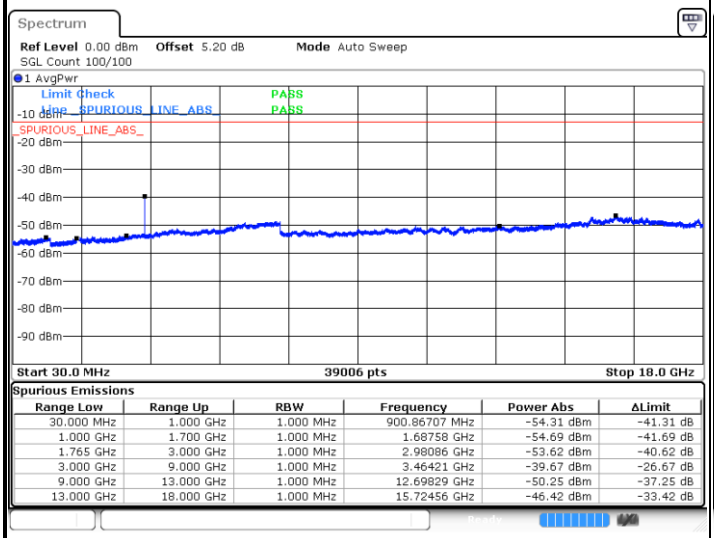


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-54.17 dBm	-41.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.40 dBm	-41.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.77 dBm	-40.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-44.36 dBm	-31.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66279 GHz	-50.21 dBm	-37.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76498 GHz	-46.48 dBm	-33.48 dB

Date: 7.JUN.2017 19:48:47

Middle Channel / QPSK

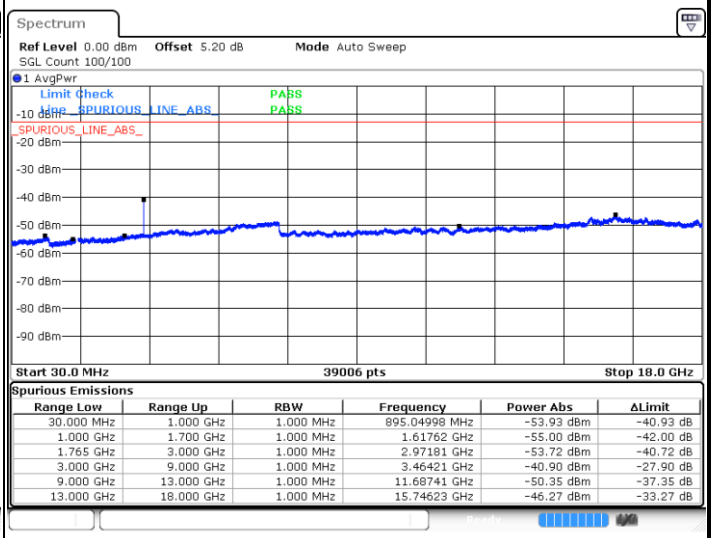


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-54.31 dBm	-41.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68758 GHz	-54.69 dBm	-41.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-39.67 dBm	-26.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-50.25 dBm	-37.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72456 GHz	-46.42 dBm	-33.42 dB

Date: 7.JUN.2017 19:50:25

Middle Channel / 16QAM



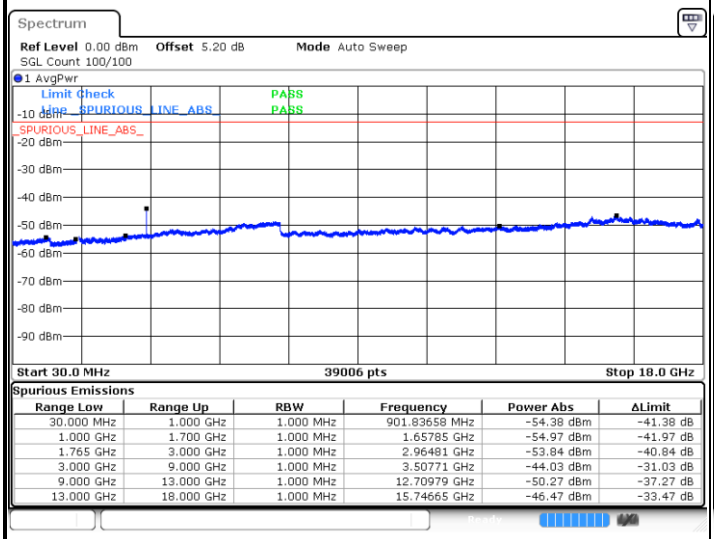
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61762 GHz	-55.00 dBm	-42.00 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97181 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-40.90 dBm	-27.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.68741 GHz	-50.35 dBm	-37.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74623 GHz	-46.27 dBm	-33.27 dB

Date: 7.JUN.2017 19:51:20

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

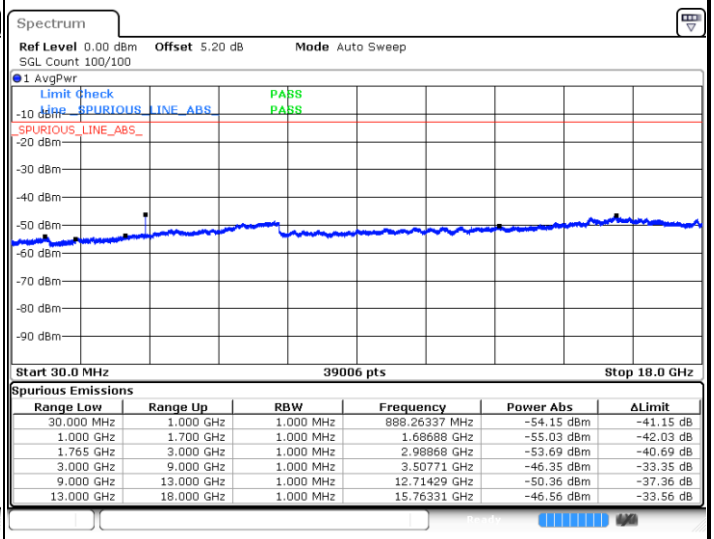


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65785 GHz	-54.97 dBm	-41.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96481 GHz	-53.84 dBm	-40.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-44.03 dBm	-31.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70979 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-46.47 dBm	-33.47 dB

Date: 7.JUN.2017 19:57:30

Highest Channel / 16QAM



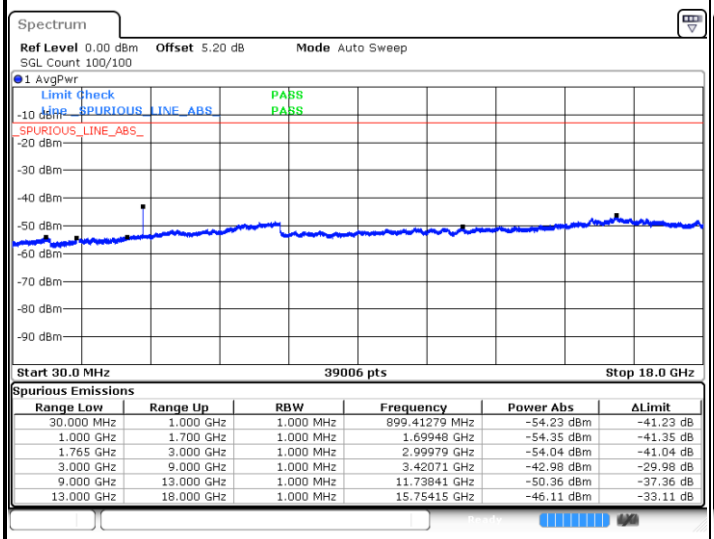
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68688 GHz	-55.03 dBm	-42.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-46.35 dBm	-33.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71429 GHz	-50.36 dBm	-37.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76331 GHz	-46.56 dBm	-33.56 dB

Date: 7.JUN.2017 19:58:26

LTE Band 4 / 3MHz

Lowest Channel / QPSK

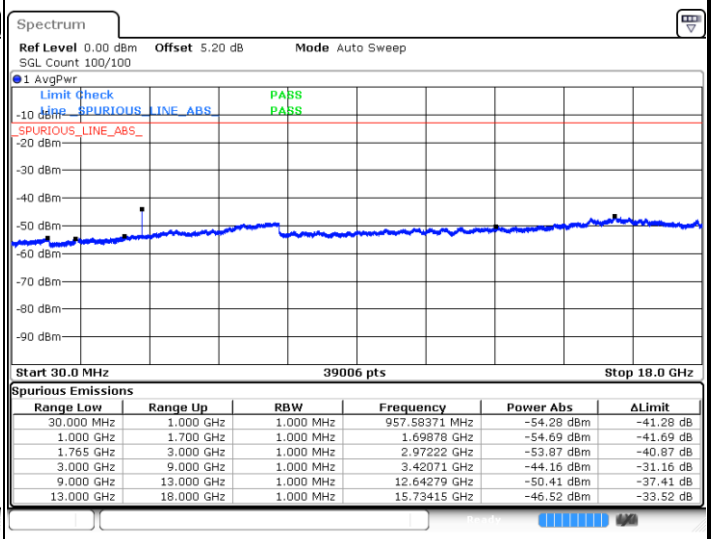


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.35 dBm	-41.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99979 GHz	-54.04 dBm	-41.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-42.98 dBm	-29.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.73841 GHz	-50.36 dBm	-37.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-46.11 dBm	-33.11 dB

Date: 7.JUN.2017 20:04:35

Lowest Channel / 16QAM



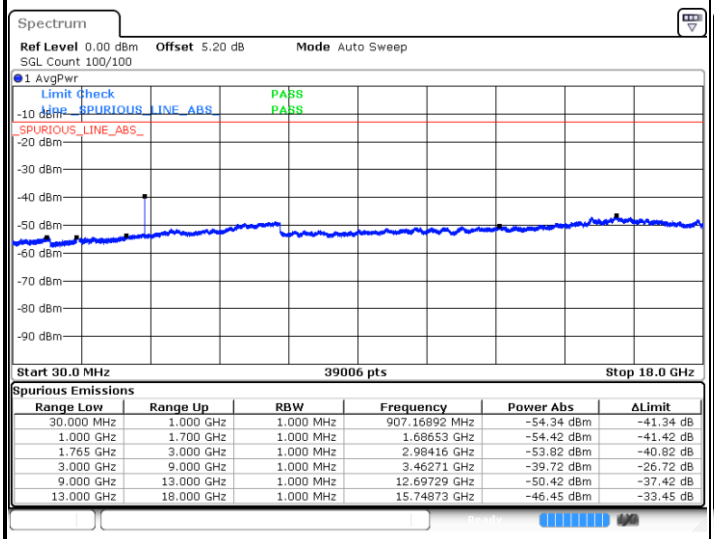
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-54.69 dBm	-41.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97222 GHz	-53.87 dBm	-40.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-44.16 dBm	-31.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64279 GHz	-50.41 dBm	-37.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73415 GHz	-46.52 dBm	-33.52 dB

Date: 7.JUN.2017 20:05:31

LTE Band 4 / 3MHz

Middle Channel / QPSK

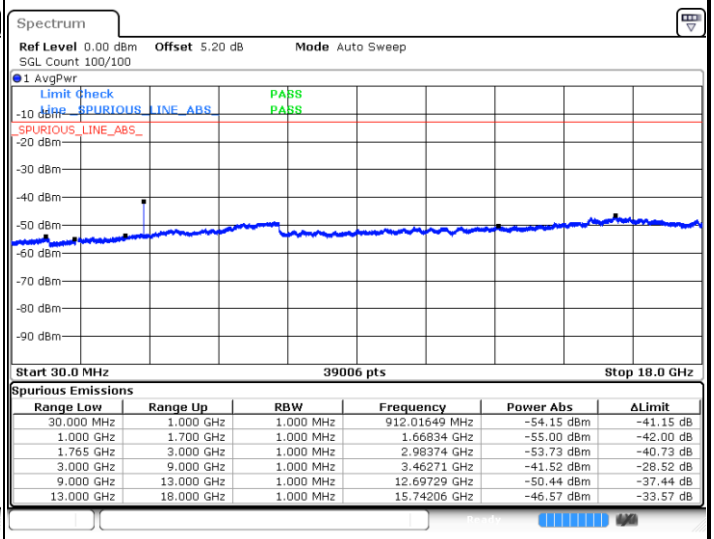


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-54.34 dBm	-41.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.42 dBm	-41.42 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-53.82 dBm	-40.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-39.72 dBm	-26.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-50.42 dBm	-37.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74873 GHz	-46.45 dBm	-33.45 dB

Date: 7.JUN.2017 20:07:08

Middle Channel / 16QAM

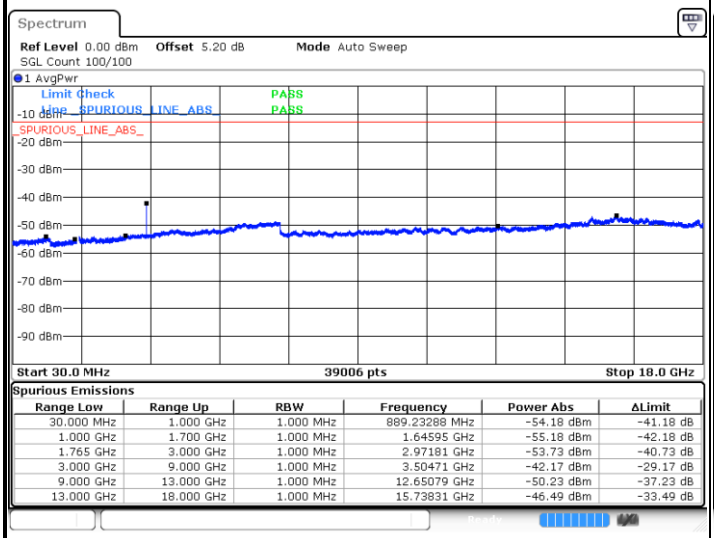


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66834 GHz	-55.00 dBm	-42.00 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-41.52 dBm	-28.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-50.44 dBm	-37.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74206 GHz	-46.57 dBm	-33.57 dB

Date: 7.JUN.2017 20:08:04

Highest Channel / QPSK

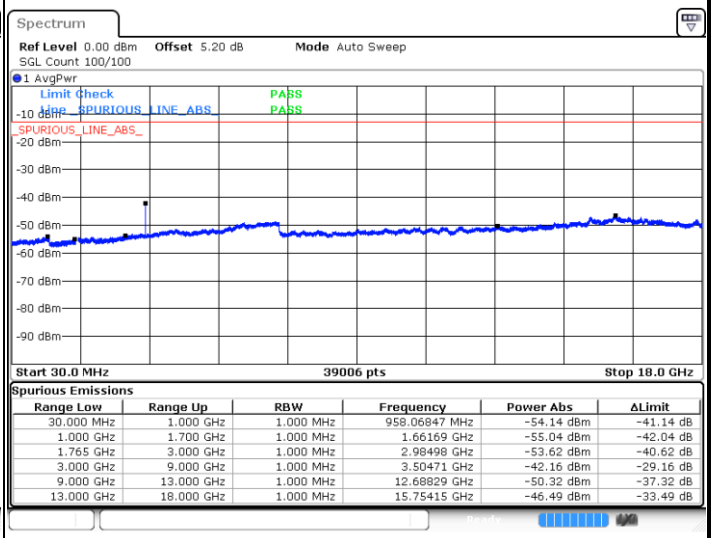


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64595 GHz	-55.18 dBm	-42.18 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97181 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-42.17 dBm	-29.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65079 GHz	-50.23 dBm	-37.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73831 GHz	-46.49 dBm	-33.49 dB

Date: 7.JUN.2017 20:14:13

Highest Channel / 16QAM



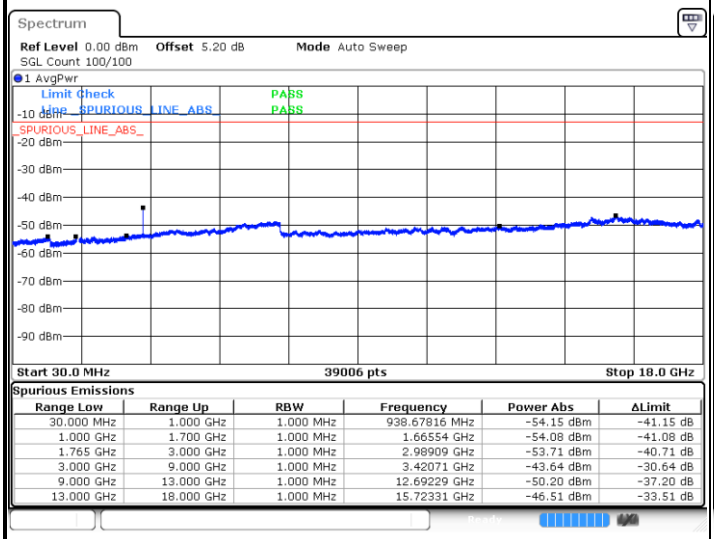
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66169 GHz	-55.04 dBm	-42.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98498 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-42.16 dBm	-29.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-50.32 dBm	-37.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-46.49 dBm	-33.49 dB

Date: 7.JUN.2017 20:15:08

LTE Band 4 / 5MHz

Lowest Channel / QPSK

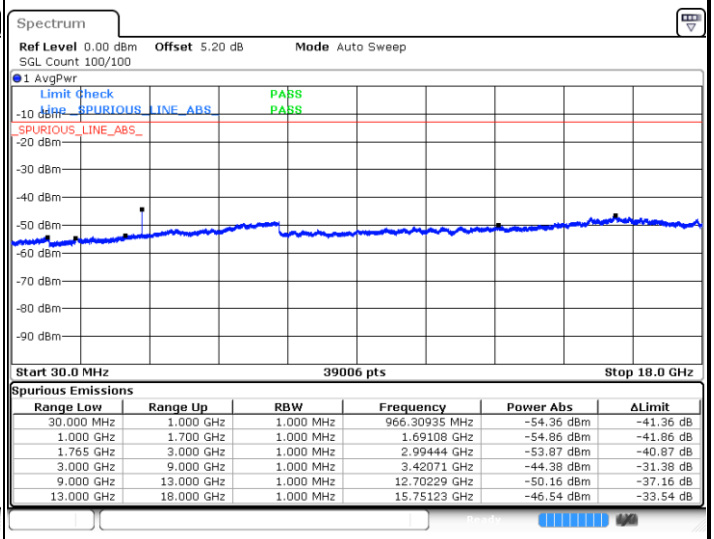


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.08 dBm	-41.08 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98909 GHz	-53.71 dBm	-40.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-43.64 dBm	-30.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-50.20 dBm	-37.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72331 GHz	-46.51 dBm	-33.51 dB

Date: 7.JUN.2017 20:21:17

Lowest Channel / 16QAM

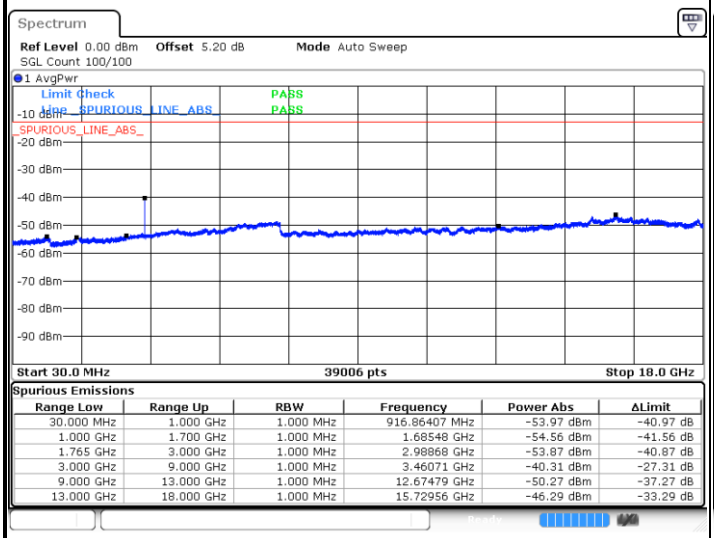


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-54.36 dBm	-41.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-54.86 dBm	-41.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.87 dBm	-40.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-44.38 dBm	-31.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-46.54 dBm	-33.54 dB

Date: 7.JUN.2017 20:22:12

Middle Channel / QPSK

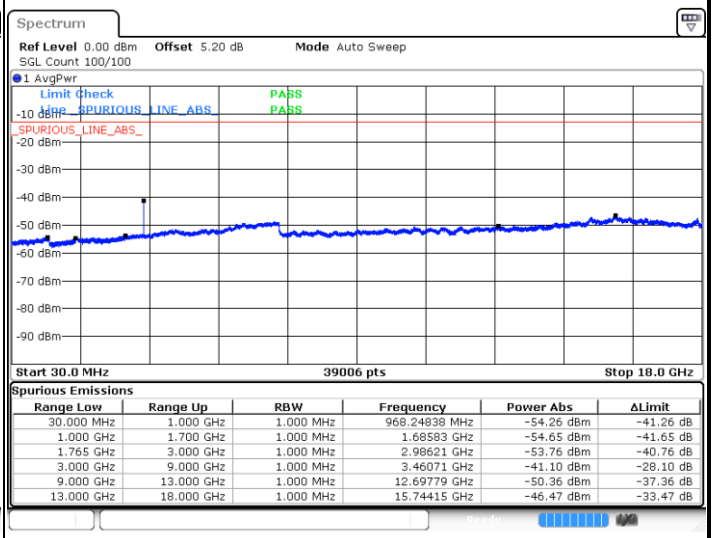


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.56 dBm	-41.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.87 dBm	-40.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-40.31 dBm	-27.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67479 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72956 GHz	-46.29 dBm	-33.29 dB

Date: 7.JUN.2017 20:23:50

Middle Channel / 16QAM



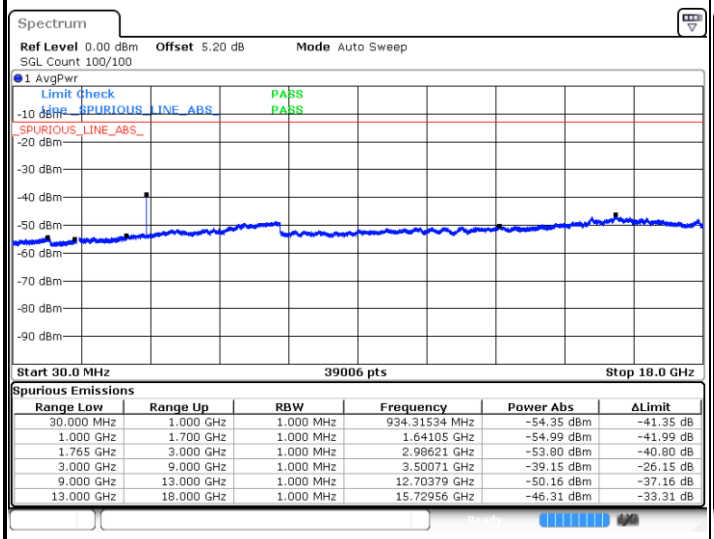
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-54.65 dBm	-41.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98621 GHz	-53.76 dBm	-40.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-41.10 dBm	-28.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-50.36 dBm	-37.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74415 GHz	-46.47 dBm	-33.47 dB

Date: 7.JUN.2017 20:24:45

LTE Band 4 / 5MHz

Highest Channel / QPSK

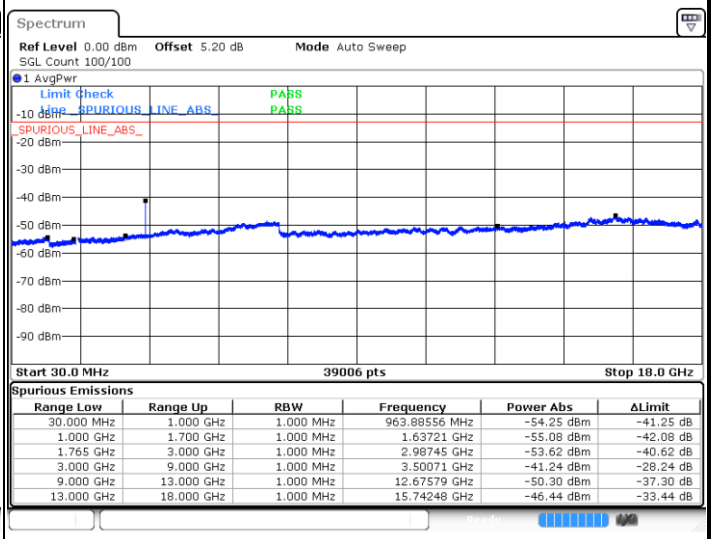


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-54.35 dBm	-41.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64105 GHz	-54.99 dBm	-41.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98621 GHz	-53.80 dBm	-40.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-39.15 dBm	-26.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72956 GHz	-46.31 dBm	-33.31 dB

Date: 7.JUN.2017 20:30:54

Highest Channel / 16QAM



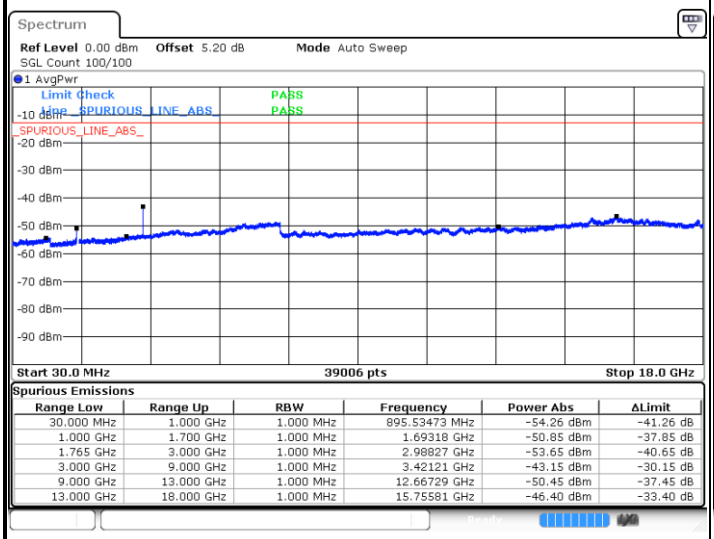
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-54.25 dBm	-41.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63721 GHz	-55.08 dBm	-42.08 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-41.24 dBm	-28.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67579 GHz	-50.30 dBm	-37.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74248 GHz	-46.44 dBm	-33.44 dB

Date: 7.JUN.2017 20:31:50

LTE Band 4 / 10MHz

Lowest Channel / QPSK

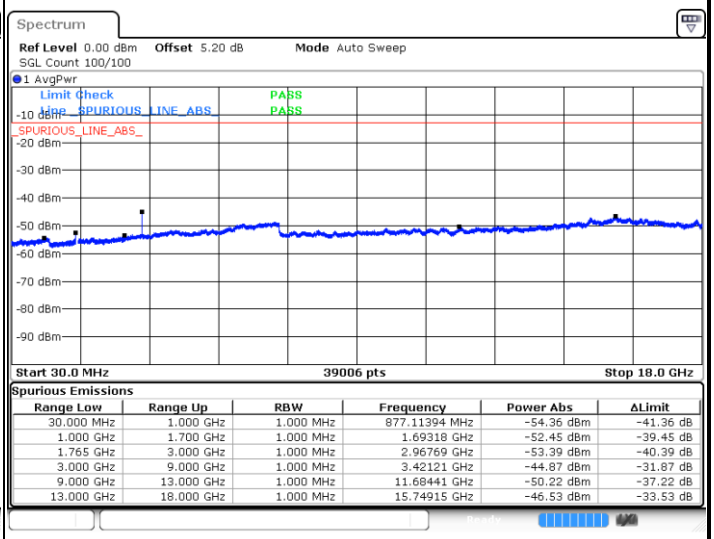


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-50.85 dBm	-37.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-53.65 dBm	-40.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-43.15 dBm	-30.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66729 GHz	-50.45 dBm	-37.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75581 GHz	-46.40 dBm	-33.40 dB

Date: 7.JUN.2017 20:37:59

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-54.36 dBm	-41.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-52.45 dBm	-39.45 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96769 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-44.87 dBm	-31.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.68441 GHz	-50.22 dBm	-37.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-46.53 dBm	-33.53 dB

Date: 7.JUN.2017 20:38:54