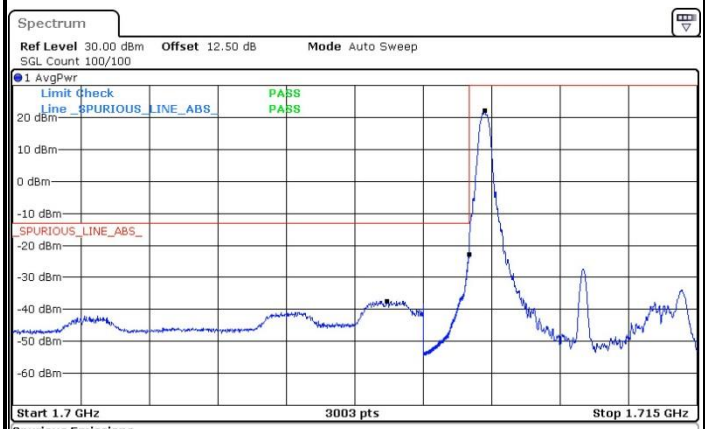
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

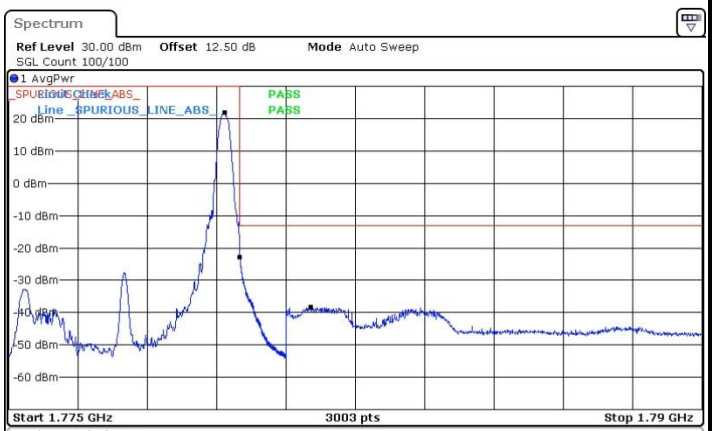


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70820 GHz	-37.35 dBm	-24.35 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-22.85 dBm	-9.85 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	22.04 dBm	-7.96 dB

Date: 11.SEP.2018 10:53:10

Highest Band Edge / 1 RB

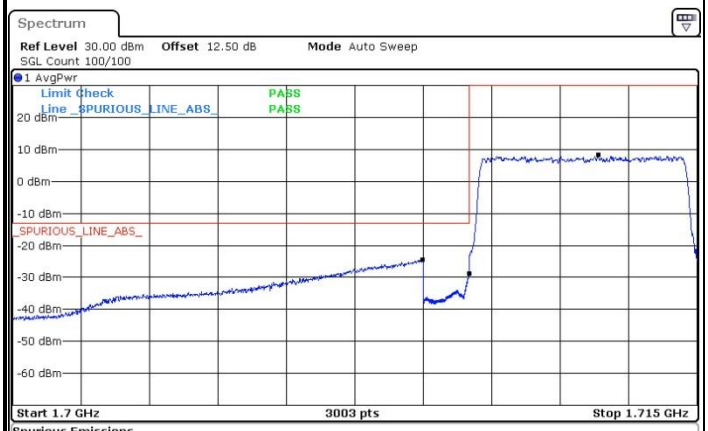


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77967 GHz	21.96 dBm	-8.04 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-22.88 dBm	-9.88 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78153 GHz	-38.18 dBm	-25.18 dB

Date: 11.SEP.2018 11:04:30

Lowest Band Edge / Full RB

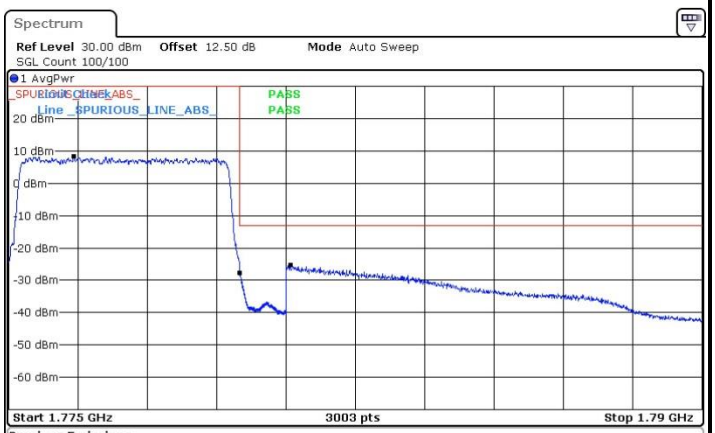


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.49 dBm	-11.49 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.94 dBm	-15.94 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71282 GHz	8.24 dBm	-21.76 dB

Date: 11.SEP.2018 10:55:31

Highest Band Edge / Full RB



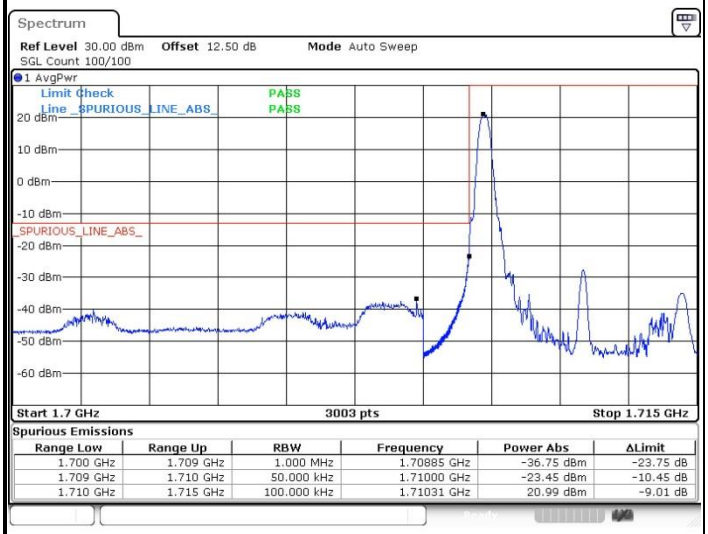
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77641 GHz	8.20 dBm	-21.80 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-27.80 dBm	-14.80 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-25.36 dBm	-12.36 dB

Date: 11.SEP.2018 11:06:50

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

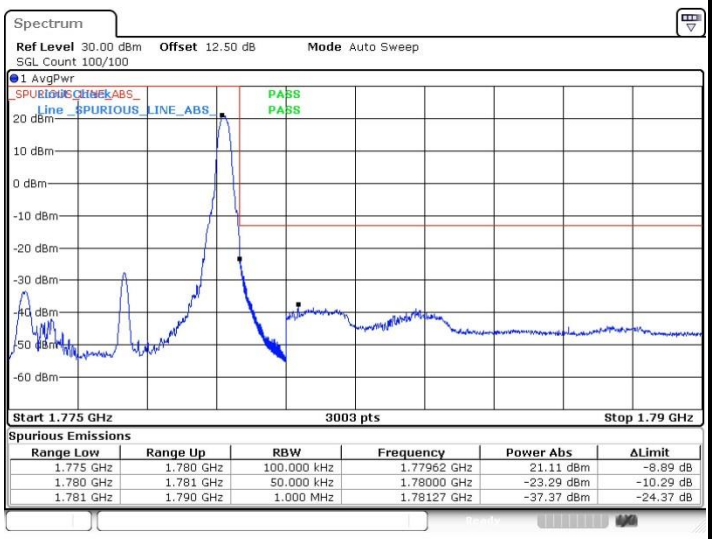


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-36.75 dBm	-23.75 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-23.45 dBm	-10.45 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	20.99 dBm	-9.01 dB

Date: 11.SEP.2018 10:54:21

Highest Band Edge / 1 RB

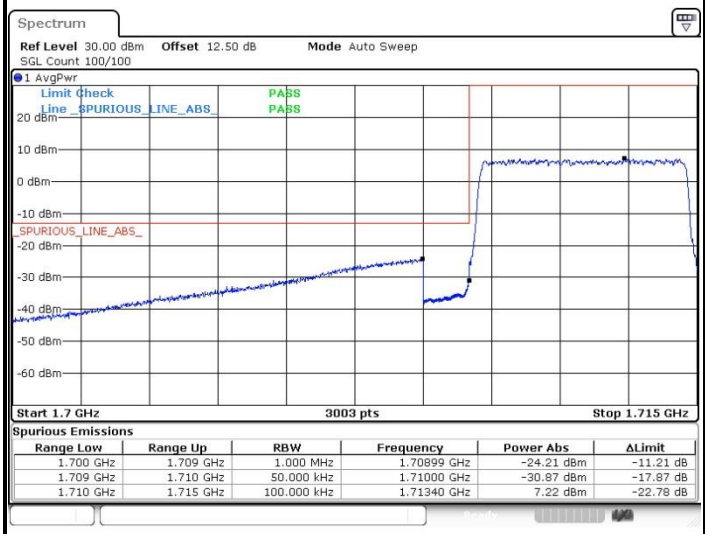


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77962 GHz	21.11 dBm	-8.89 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-23.29 dBm	-10.29 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-37.37 dBm	-24.37 dB

Date: 11.SEP.2018 11:05:40

Lowest Band Edge / Full RB

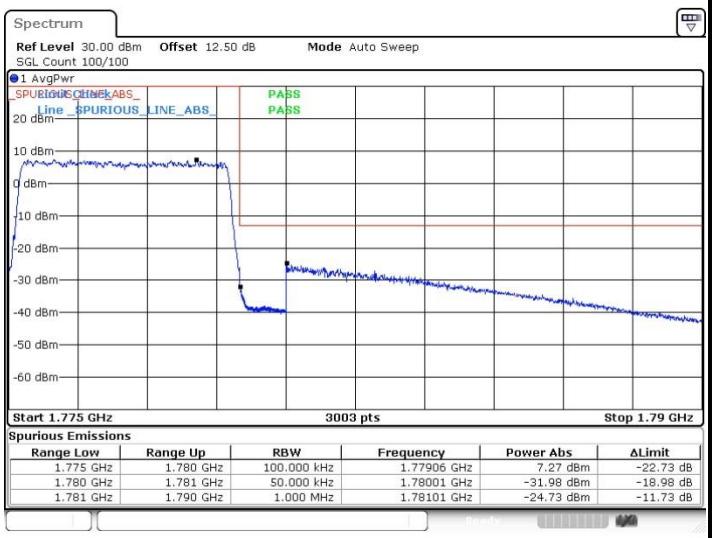


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.21 dBm	-11.21 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.87 dBm	-17.87 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71340 GHz	7.22 dBm	-22.78 dB

Date: 11.SEP.2018 10:56:41

Highest Band Edge / Full RB



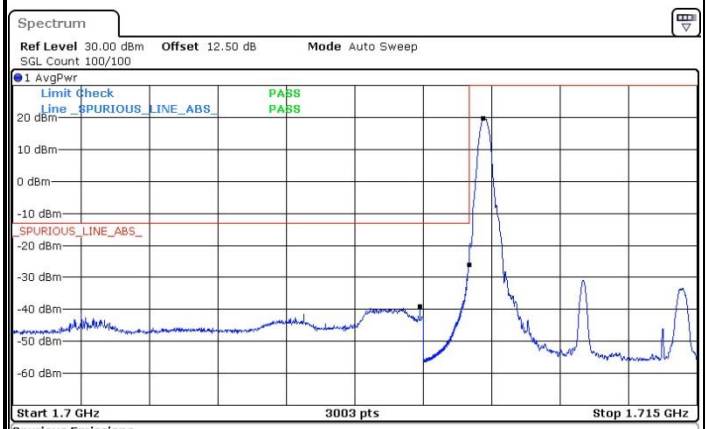
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77906 GHz	7.27 dBm	-22.73 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-31.98 dBm	-18.98 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-24.73 dBm	-11.73 dB

Date: 11.SEP.2018 11:08:01

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

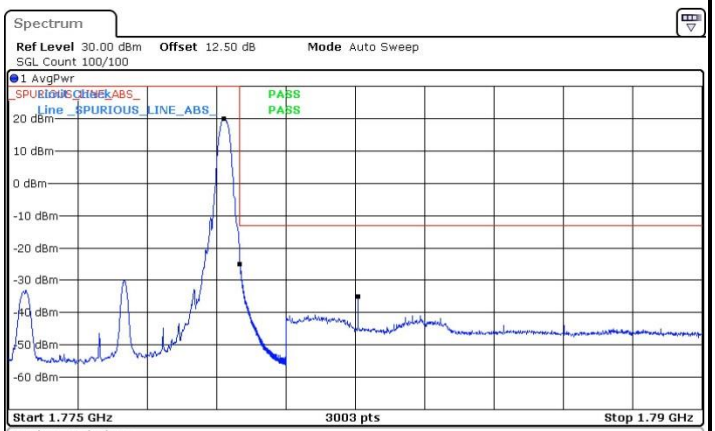


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-39.15 dBm	-26.15 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-26.05 dBm	-13.05 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	19.61 dBm	-10.39 dB

Date: 11.SEP.2018 14:45:50

Highest Band Edge / 1 RB

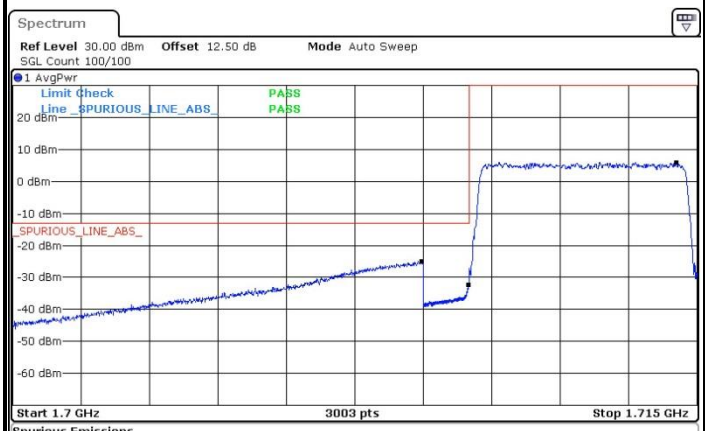


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77965 GHz	20.03 dBm	-9.97 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-24.91 dBm	-11.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78256 GHz	-35.01 dBm	-22.01 dB

Date: 11.SEP.2018 14:51:30

Lowest Band Edge / Full RB

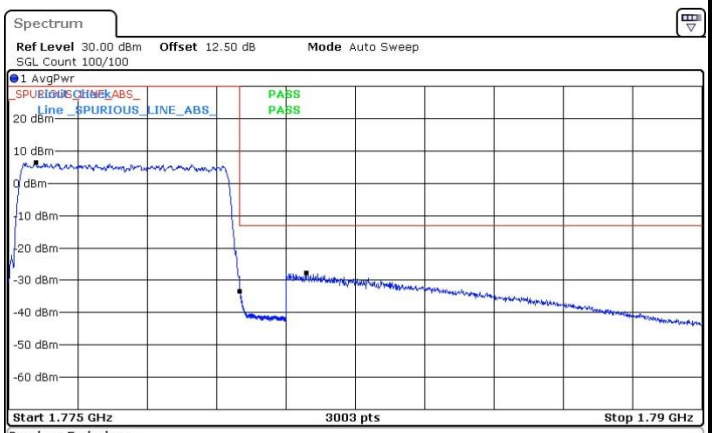


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-24.92 dBm	-11.92 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-32.26 dBm	-19.26 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71453 GHz	5.97 dBm	-24.03 dB

Date: 11.SEP.2018 14:47:01

Highest Band Edge / Full RB



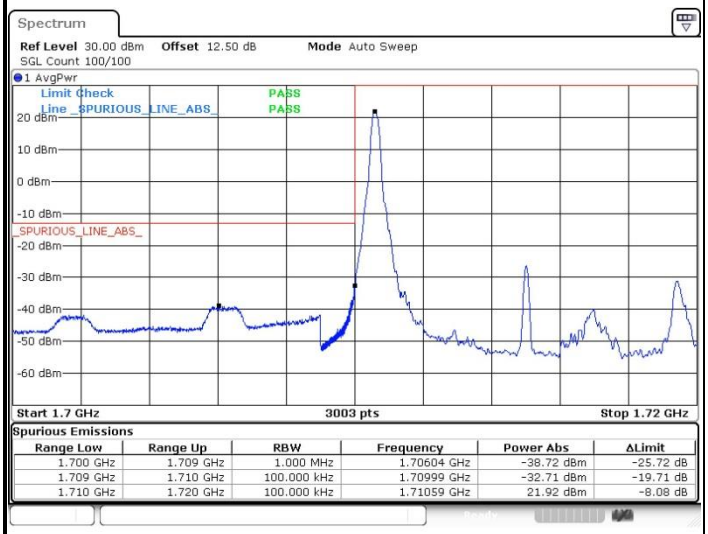
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77559 GHz	6.50 dBm	-23.50 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-33.38 dBm	-20.38 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78144 GHz	-27.82 dBm	-14.82 dB

Date: 11.SEP.2018 14:52:40

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

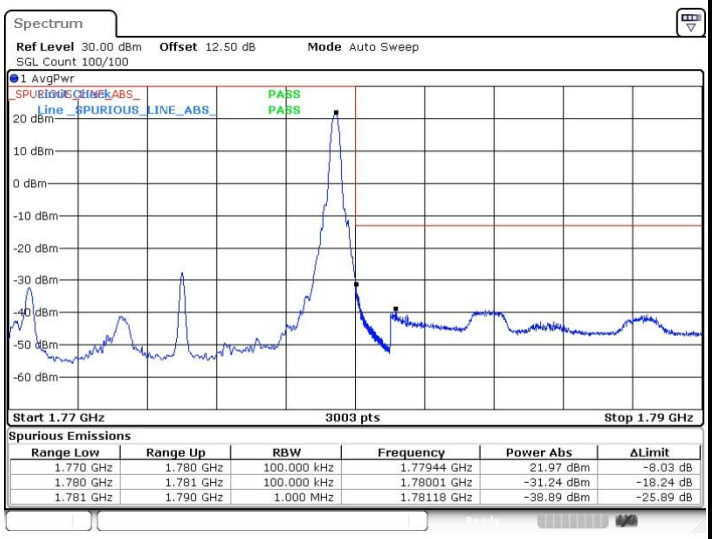


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70604 GHz	-38.72 dBm	-25.72 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-32.71 dBm	-19.71 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	21.92 dBm	-8.08 dB

Date: 11.SEP.2018 11:12:30

Highest Band Edge / 1 RB

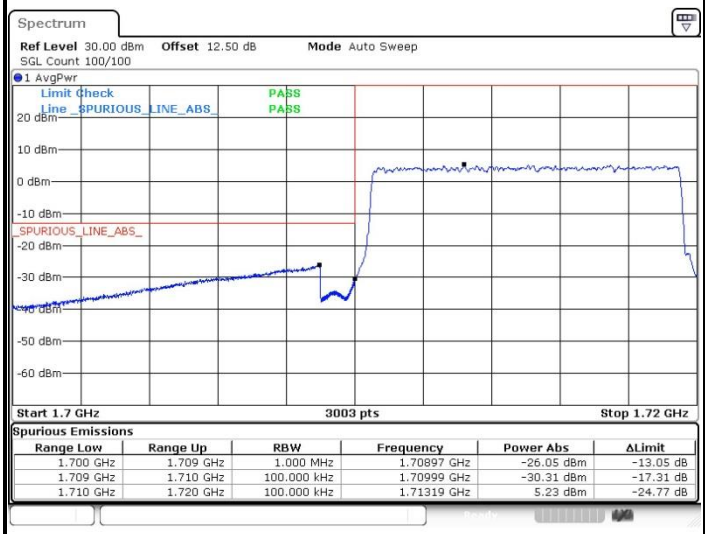


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	21.97 dBm	-8.03 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-31.24 dBm	-18.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-38.89 dBm	-25.89 dB

Date: 11.SEP.2018 11:23:50

Lowest Band Edge / Full RB

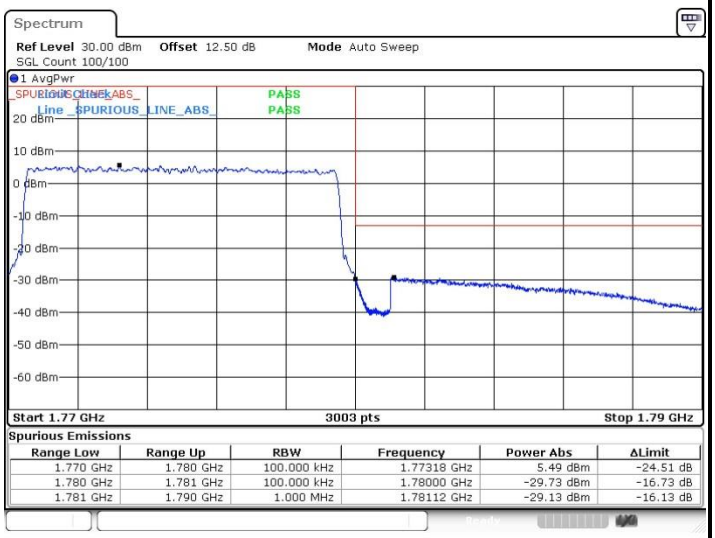


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-26.05 dBm	-13.05 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-30.31 dBm	-17.31 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71319 GHz	5.23 dBm	-24.77 dB

Date: 11.SEP.2018 11:14:51

Highest Band Edge / Full RB



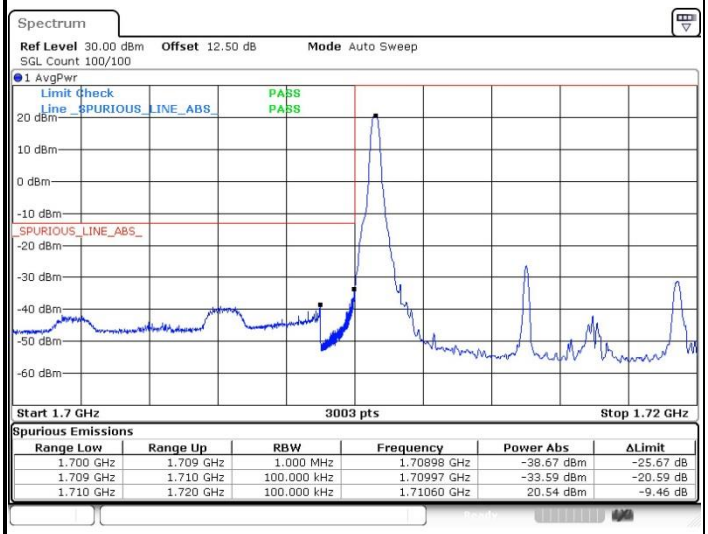
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77318 GHz	5.49 dBm	-24.51 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-29.73 dBm	-16.73 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-29.13 dBm	-16.13 dB

Date: 11.SEP.2018 11:26:11

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

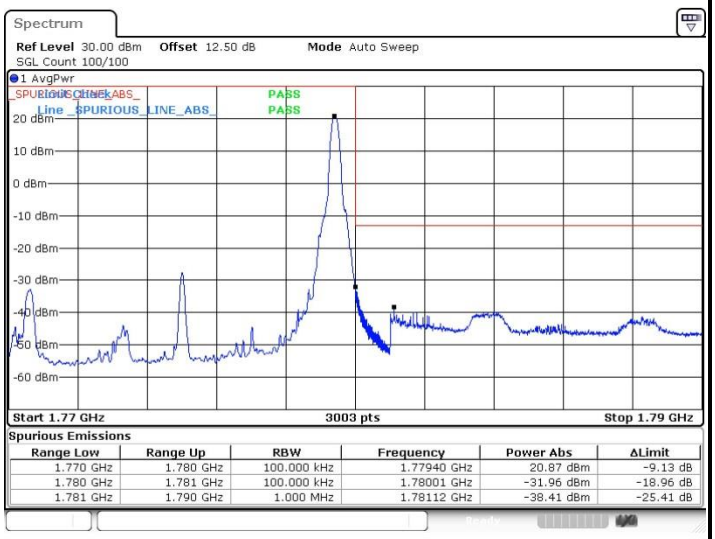


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-38.67 dBm	-25.67 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70997 GHz	-33.59 dBm	-20.59 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	20.54 dBm	-9.46 dB

Date: 11.SEP.2018 11:13:41

Highest Band Edge / 1 RB

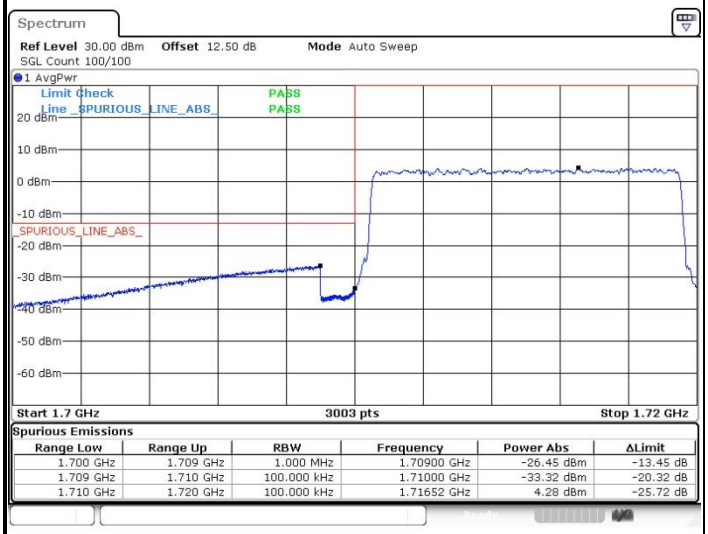


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77940 GHz	20.87 dBm	-9.13 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-31.96 dBm	-18.96 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-38.41 dBm	-25.41 dB

Date: 11.SEP.2018 11:25:00

Lowest Band Edge / Full RB

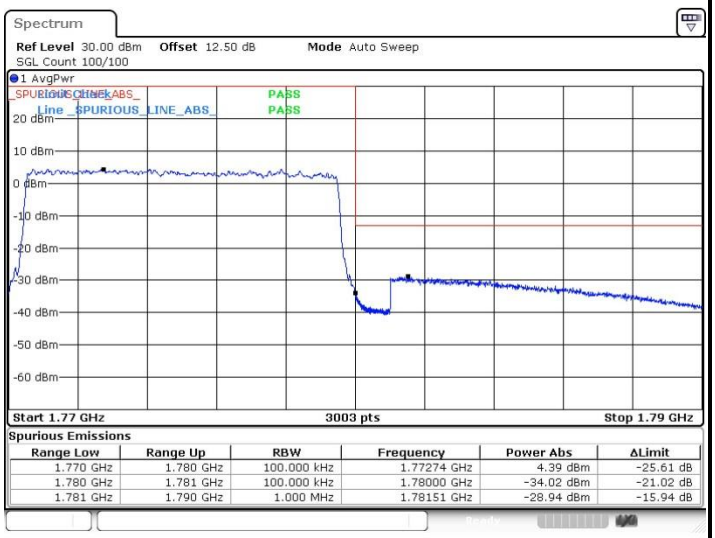


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-26.45 dBm	-13.45 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.32 dBm	-20.32 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71652 GHz	4.28 dBm	-25.72 dB

Date: 11.SEP.2018 11:16:01

Highest Band Edge / Full RB



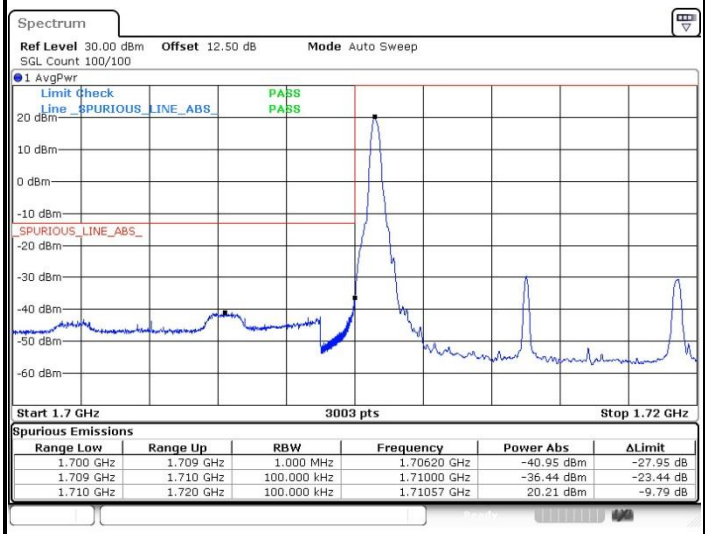
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77274 GHz	4.39 dBm	-25.61 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-34.02 dBm	-21.02 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78151 GHz	-28.94 dBm	-15.94 dB

Date: 11.SEP.2018 11:27:21

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

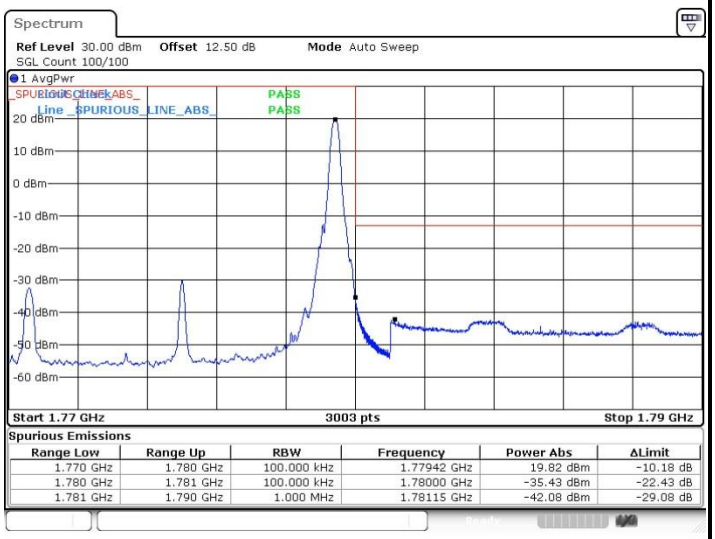


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70620 GHz	-40.95 dBm	-27.95 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-36.44 dBm	-23.44 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	20.21 dBm	-9.79 dB

Date: 11.SEP.2018 14:55:30

Highest Band Edge / 1 RB

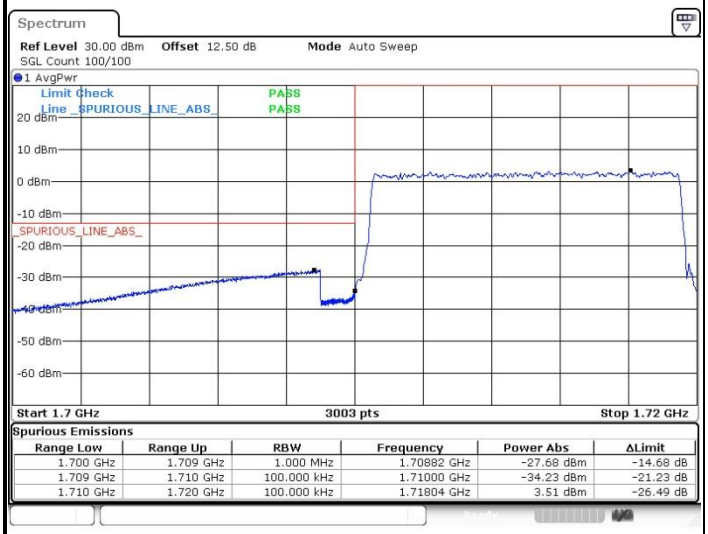


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77942 GHz	19.82 dBm	-10.18 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.43 dBm	-22.43 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78115 GHz	-42.08 dBm	-29.08 dB

Date: 11.SEP.2018 15:01:09

Lowest Band Edge / Full RB

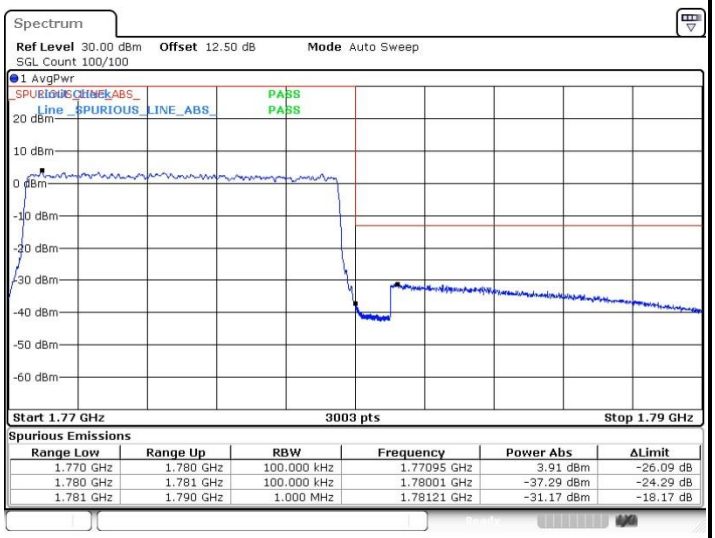


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-27.68 dBm	-14.68 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.23 dBm	-21.23 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71804 GHz	3.51 dBm	-26.49 dB

Date: 11.SEP.2018 14:56:40

Highest Band Edge / Full RB



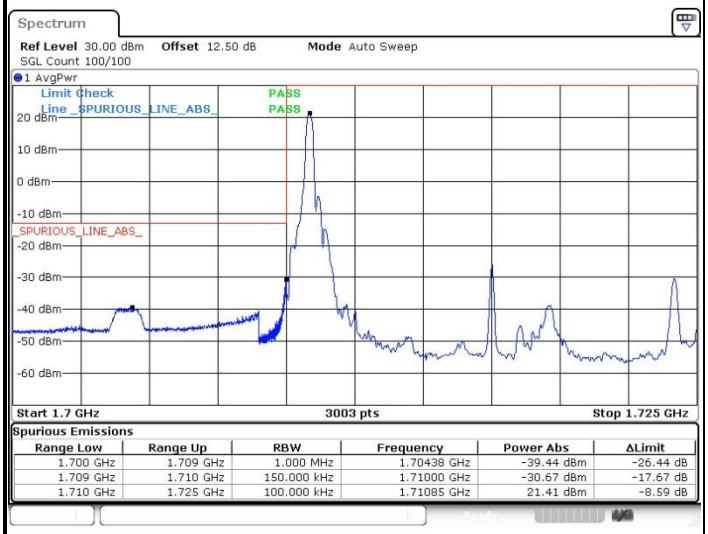
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77095 GHz	3.91 dBm	-26.09 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-37.29 dBm	-24.29 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78121 GHz	-31.17 dBm	-18.17 dB

Date: 11.SEP.2018 15:02:20

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

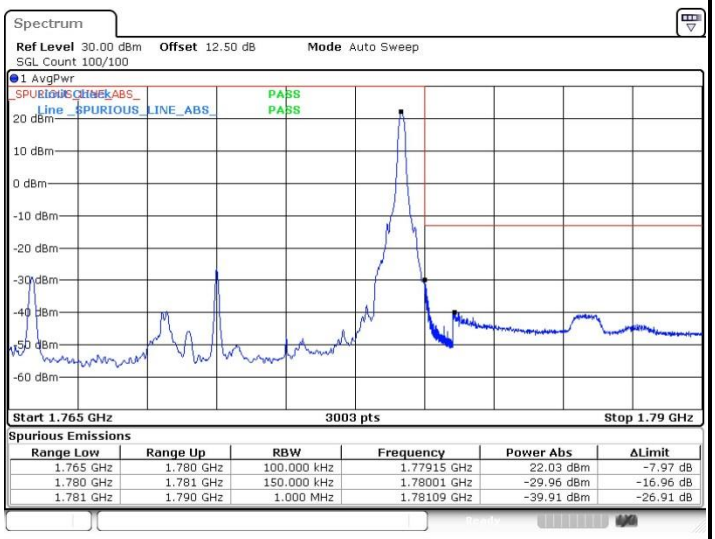


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70438 GHz	-39.44 dBm	-26.44 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.67 dBm	-17.67 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	21.41 dBm	-8.59 dB

Date: 11.SEP.2018 11:31:50

Highest Band Edge / 1 RB

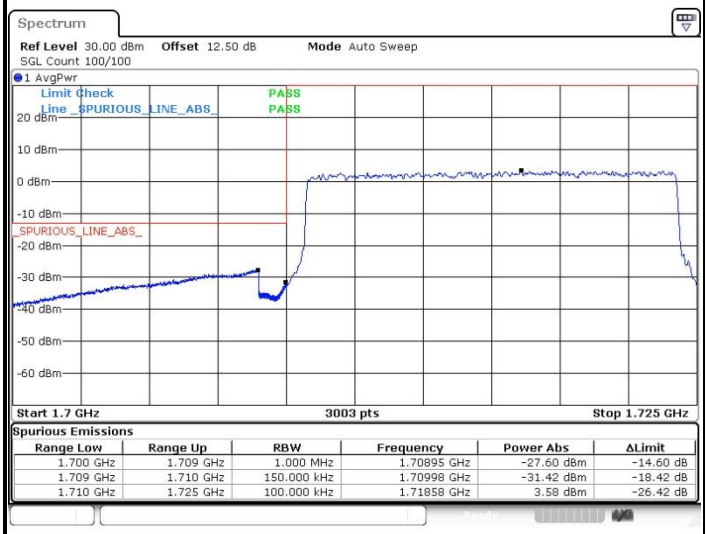


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	22.03 dBm	-7.97 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-29.96 dBm	-16.96 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-39.91 dBm	-26.91 dB

Date: 11.SEP.2018 11:43:09

Lowest Band Edge / Full RB

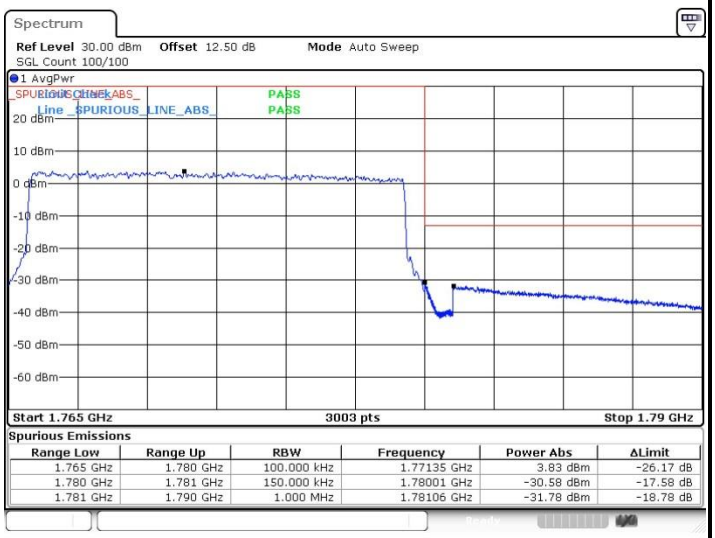


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-27.60 dBm	-14.60 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-31.42 dBm	-18.42 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71858 GHz	3.58 dBm	-26.42 dB

Date: 11.SEP.2018 11:34:10

Highest Band Edge / Full RB



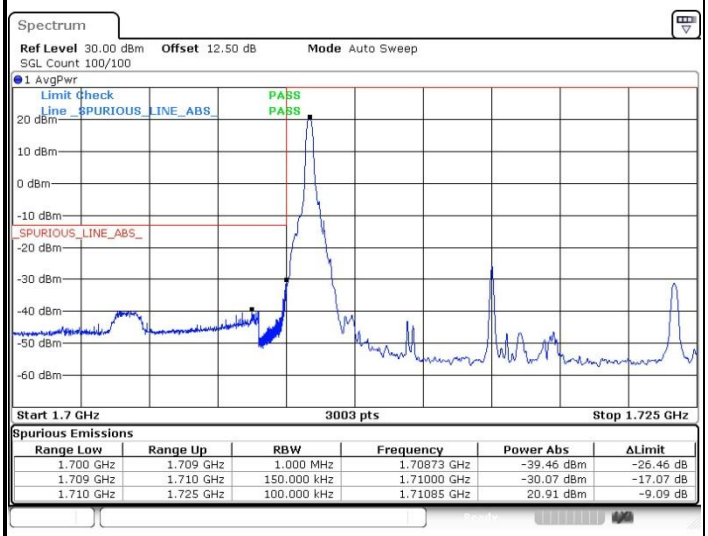
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77135 GHz	3.83 dBm	-26.17 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-30.58 dBm	-17.58 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-31.78 dBm	-18.78 dB

Date: 11.SEP.2018 11:45:30

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

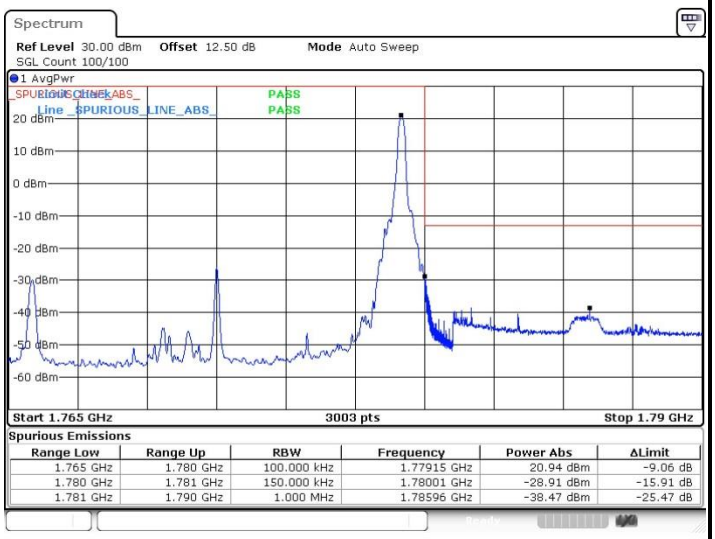


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-39.46 dBm	-26.46 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.07 dBm	-17.07 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	20.91 dBm	-9.09 dB

Date: 11.SEP.2018 11:33:00

Highest Band Edge / 1 RB

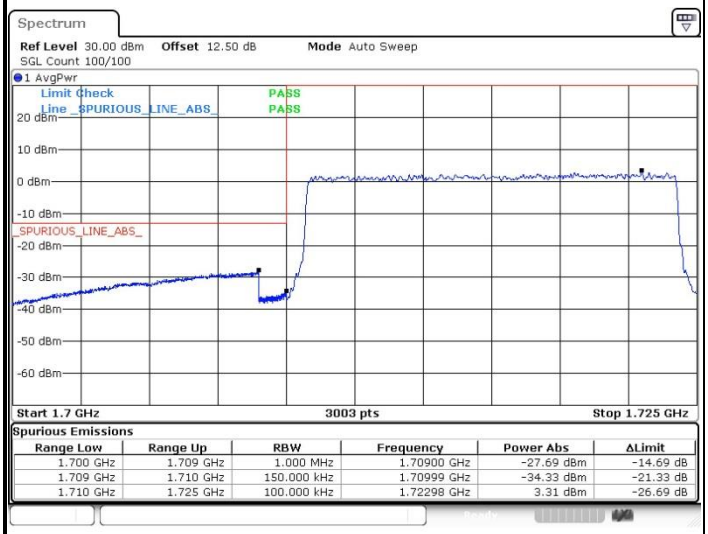


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	20.94 dBm	-9.06 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-28.91 dBm	-15.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78596 GHz	-38.47 dBm	-25.47 dB

Date: 11.SEP.2018 11:44:19

Lowest Band Edge / Full RB

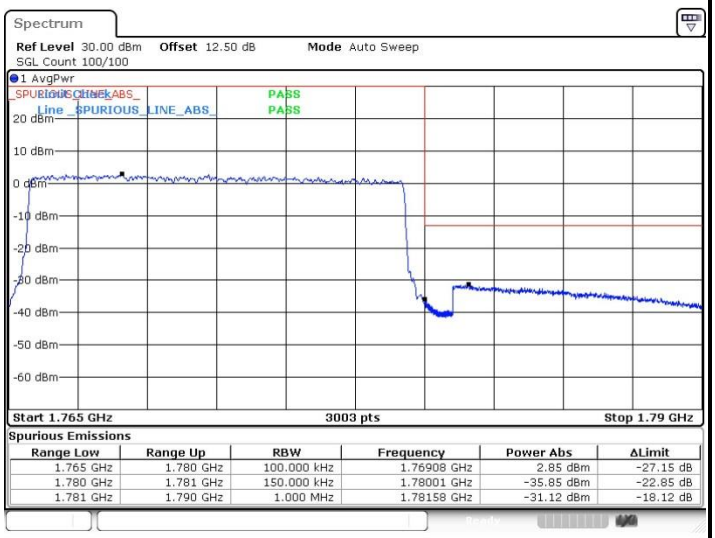


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.69 dBm	-14.69 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-34.33 dBm	-21.33 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72298 GHz	3.31 dBm	-26.69 dB

Date: 11.SEP.2018 11:35:21

Highest Band Edge / Full RB



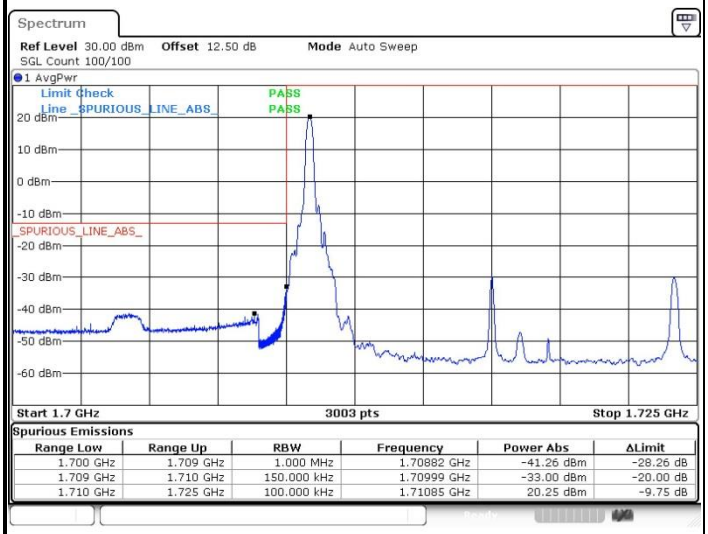
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76908 GHz	2.85 dBm	-27.15 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-35.85 dBm	-22.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78158 GHz	-31.12 dBm	-18.12 dB

Date: 11.SEP.2018 11:46:41

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

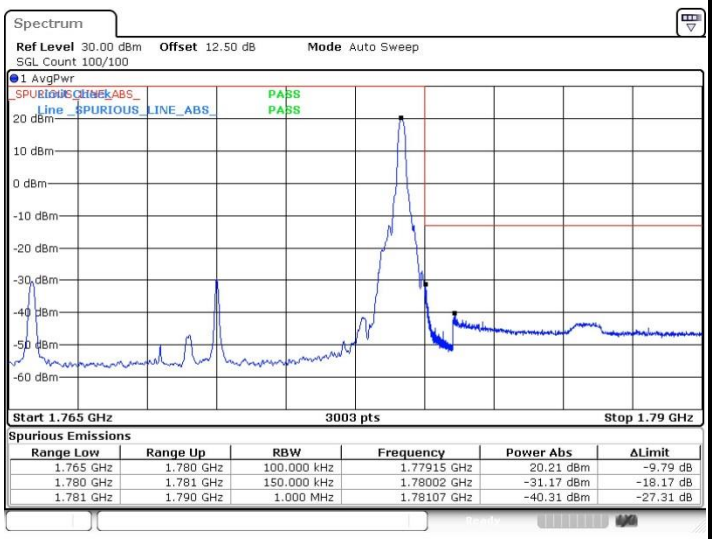


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-41.26 dBm	-28.26 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-33.00 dBm	-20.00 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	20.25 dBm	-9.75 dB

Date: 11.SEP.2018 15:05:10

Highest Band Edge / 1 RB

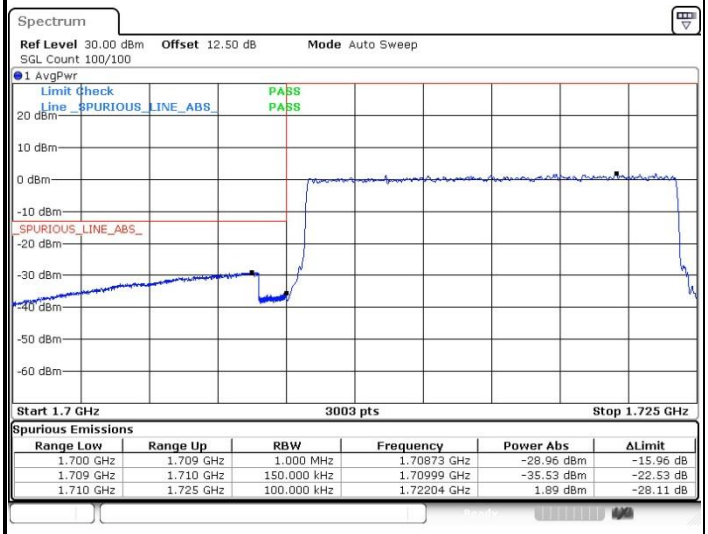


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	20.21 dBm	-9.79 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78002 GHz	-31.17 dBm	-18.17 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-40.31 dBm	-27.31 dB

Date: 11.SEP.2018 15:10:50

Lowest Band Edge / Full RB

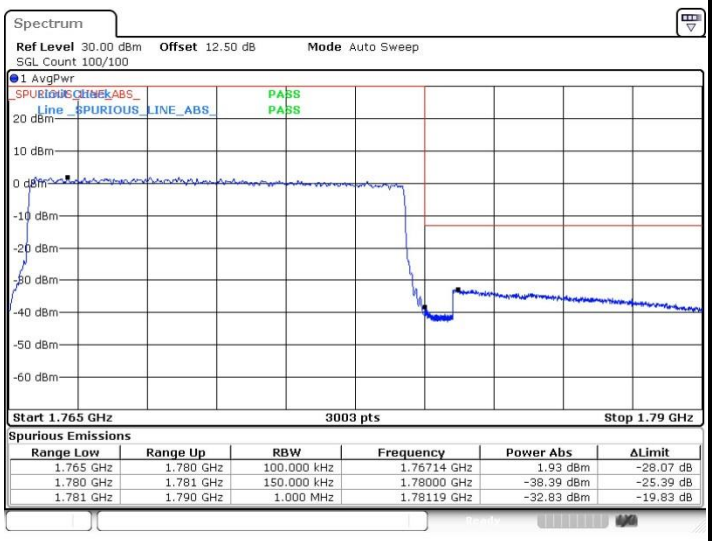


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-28.96 dBm	-15.96 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-35.53 dBm	-22.53 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72204 GHz	1.89 dBm	-28.11 dB

Date: 11.SEP.2018 15:06:20

Highest Band Edge / Full RB



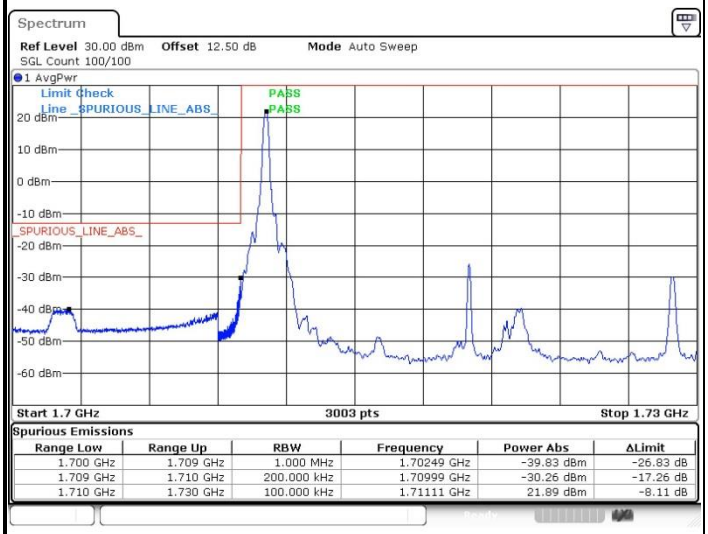
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76714 GHz	1.93 dBm	-28.07 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-38.39 dBm	-25.39 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78119 GHz	-32.83 dBm	-19.83 dB

Date: 11.SEP.2018 15:12:00

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB

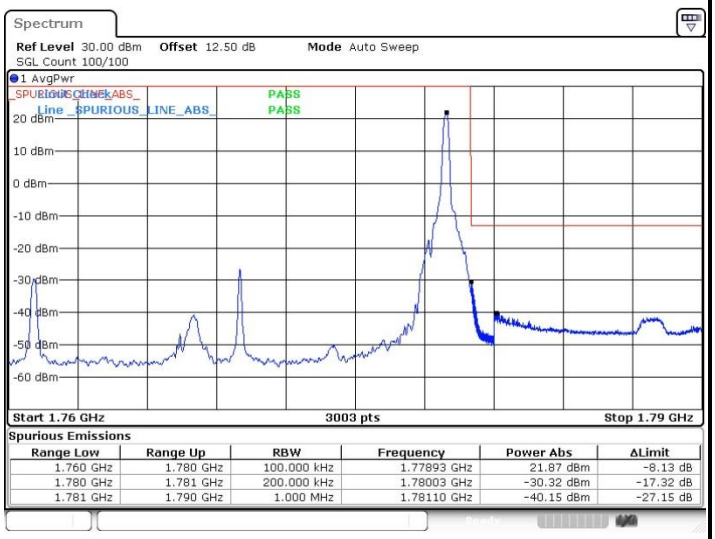


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70249 GHz	-39.83 dBm	-26.83 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-30.26 dBm	-17.26 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	21.89 dBm	-8.11 dB

Date: 11.SEP.2018 11:51:10

Highest Band Edge / 1 RB

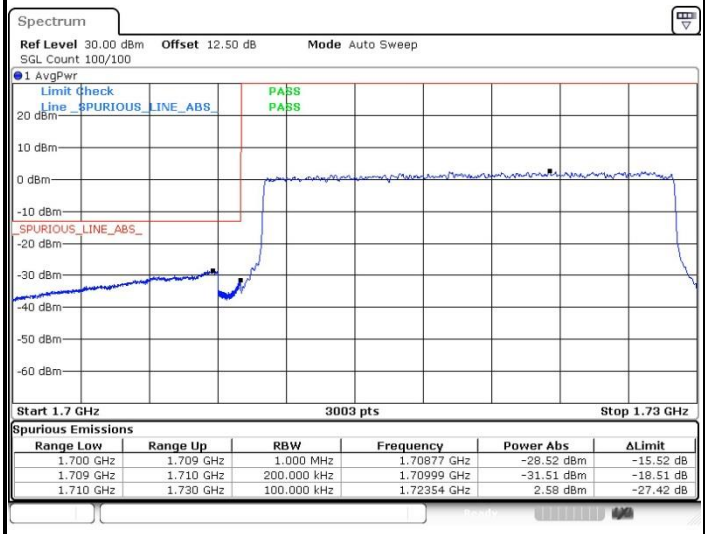


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	21.87 dBm	-8.13 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-30.32 dBm	-17.32 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-40.15 dBm	-27.15 dB

Date: 11.SEP.2018 14:15:08

Lowest Band Edge / Full RB

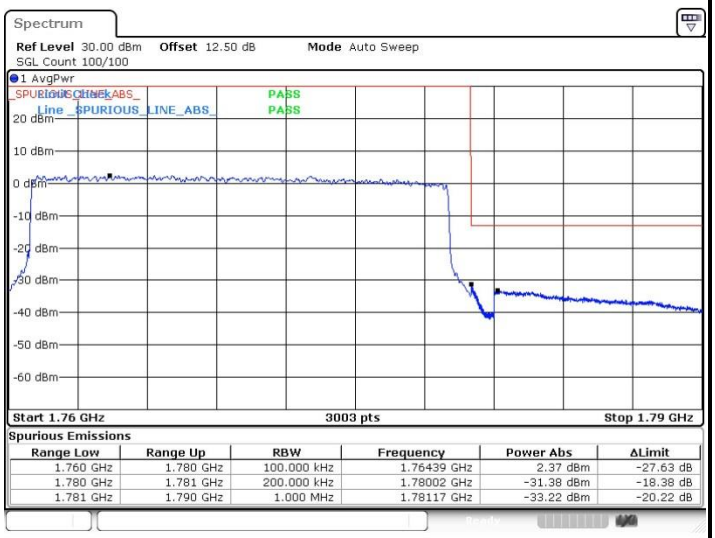


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-28.52 dBm	-15.52 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.51 dBm	-18.51 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72354 GHz	2.58 dBm	-27.42 dB

Date: 11.SEP.2018 11:53:31

Highest Band Edge / Full RB



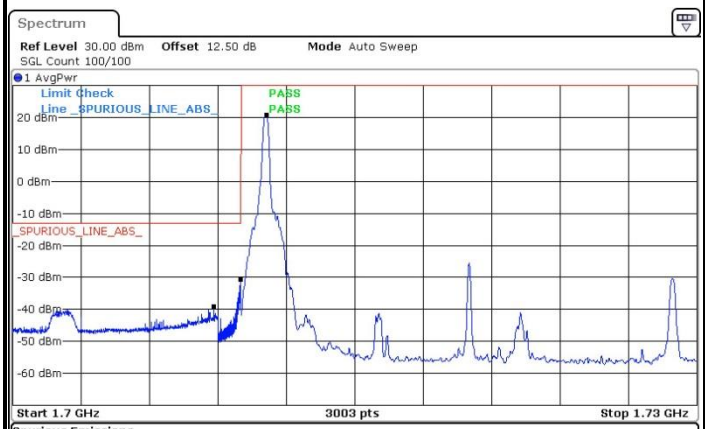
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.76439 GHz	2.37 dBm	-27.63 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-31.38 dBm	-18.38 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78117 GHz	-33.22 dBm	-20.22 dB

Date: 11.SEP.2018 14:17:29

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

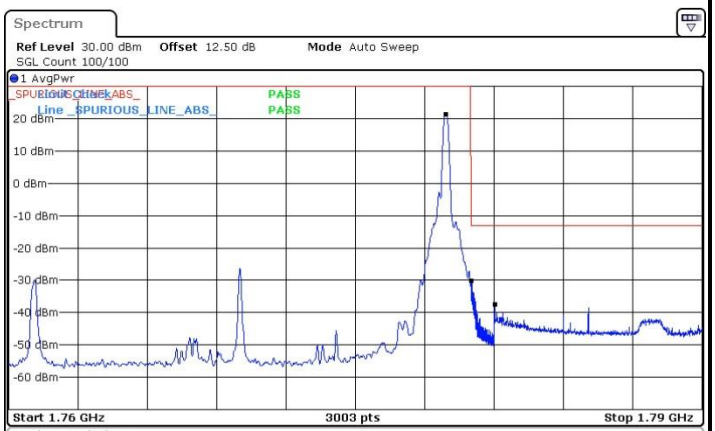


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-39.13 dBm	-26.13 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-30.71 dBm	-17.71 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.91 dBm	-9.09 dB

Date: 11.SEP.2018 11:52:20

Highest Band Edge / 1 RB

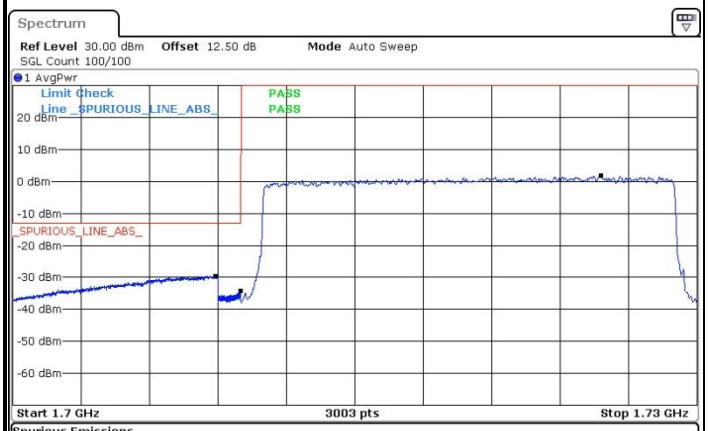


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	21.44 dBm	-8.56 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-30.29 dBm	-17.29 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-37.52 dBm	-24.52 dB

Date: 11.SEP.2018 14:16:18

Lowest Band Edge / Full RB

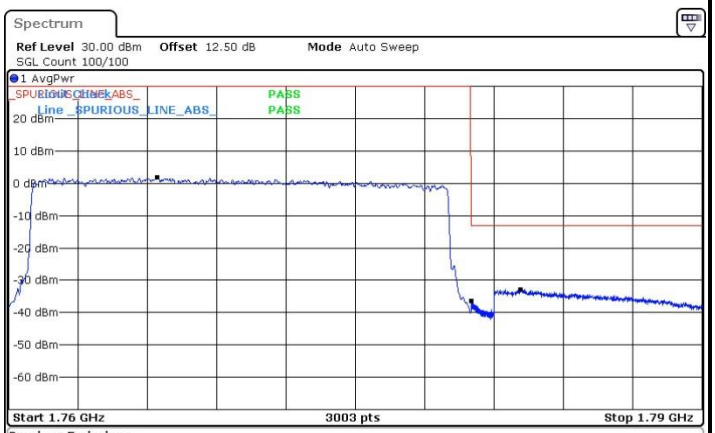


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-29.49 dBm	-16.49 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-34.32 dBm	-21.32 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72577 GHz	1.92 dBm	-28.08 dB

Date: 11.SEP.2018 11:54:41

Highest Band Edge / Full RB



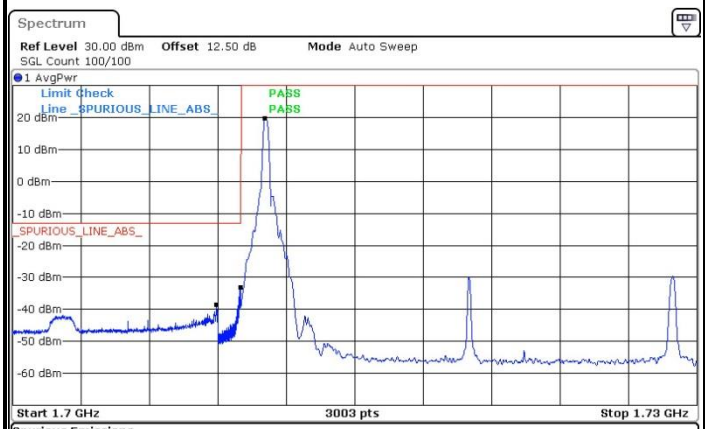
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.76642 GHz	1.73 dBm	-28.27 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-36.49 dBm	-23.49 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78212 GHz	-32.83 dBm	-19.83 dB

Date: 11.SEP.2018 14:18:40

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

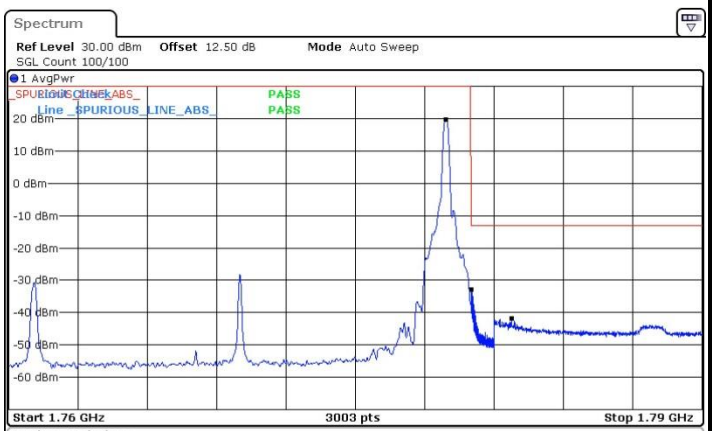


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-38.61 dBm	-25.61 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-33.25 dBm	-20.25 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.57 dBm	-10.43 dB

Date: 11.SEP.2018 15:14:49

Highest Band Edge / 1 RB

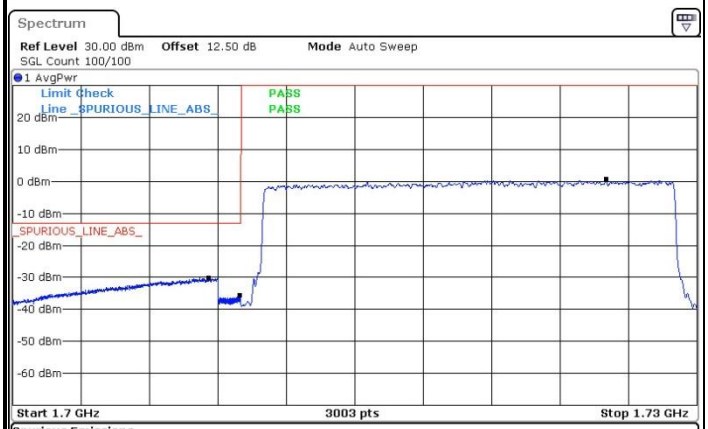


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	19.83 dBm	-10.17 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-32.78 dBm	-19.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78175 GHz	-41.79 dBm	-28.79 dB

Date: 11.SEP.2018 15:20:28

Lowest Band Edge / Full RB

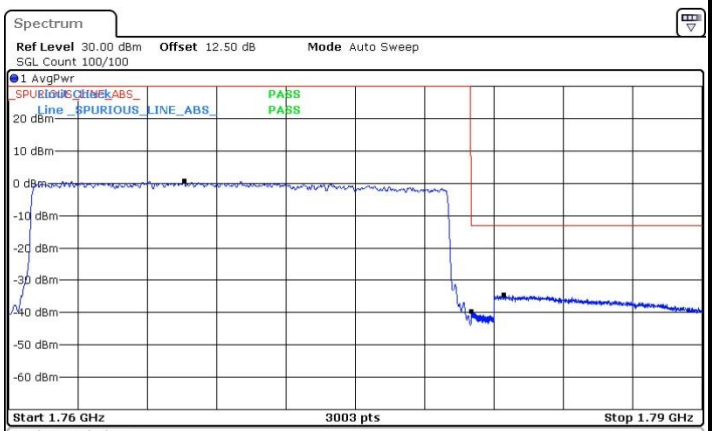


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70860 GHz	-30.27 dBm	-17.27 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70993 GHz	-35.59 dBm	-22.59 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72599 GHz	0.65 dBm	-29.35 dB

Date: 11.SEP.2018 15:15:59

Highest Band Edge / Full RB



Spurious Emissions

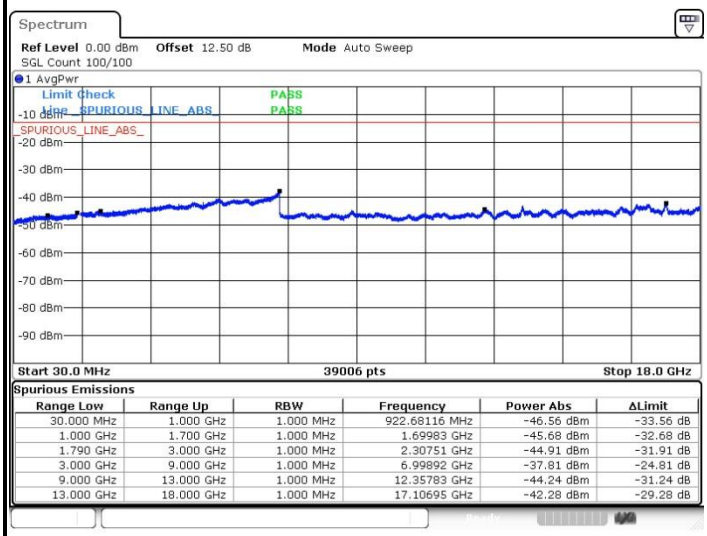
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.76758 GHz	0.63 dBm	-29.37 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-39.62 dBm	-26.62 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78142 GHz	-34.57 dBm	-21.57 dB

Date: 11.SEP.2018 15:21:39

Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

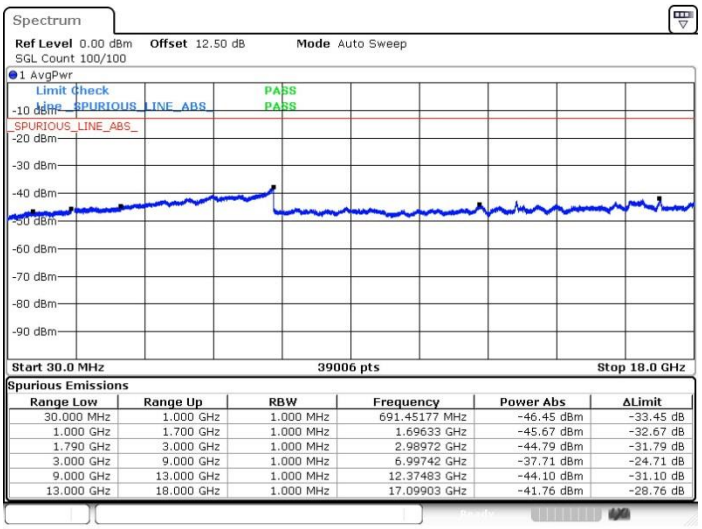


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-46.56 dBm	-33.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-45.68 dBm	-32.68 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.30751 GHz	-44.91 dBm	-31.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-37.81 dBm	-24.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-44.24 dBm	-31.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10695 GHz	-42.28 dBm	-29.28 dB

Date: 11.SEP.2018 10:09:17

Lowest Channel / 16QAM

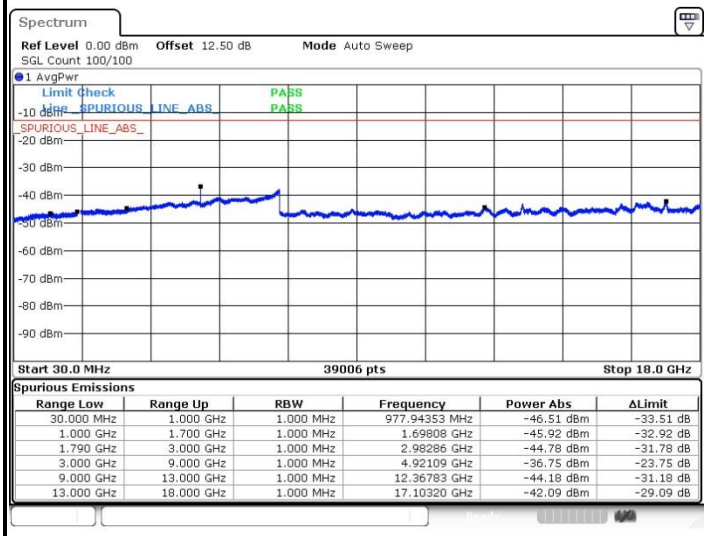


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	691.45177 MHz	-46.45 dBm	-33.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-45.67 dBm	-32.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98972 GHz	-44.79 dBm	-31.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-37.71 dBm	-24.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37483 GHz	-44.10 dBm	-31.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.09903 GHz	-41.76 dBm	-28.76 dB

Date: 11.SEP.2018 10:10:30

Middle Channel / QPSK

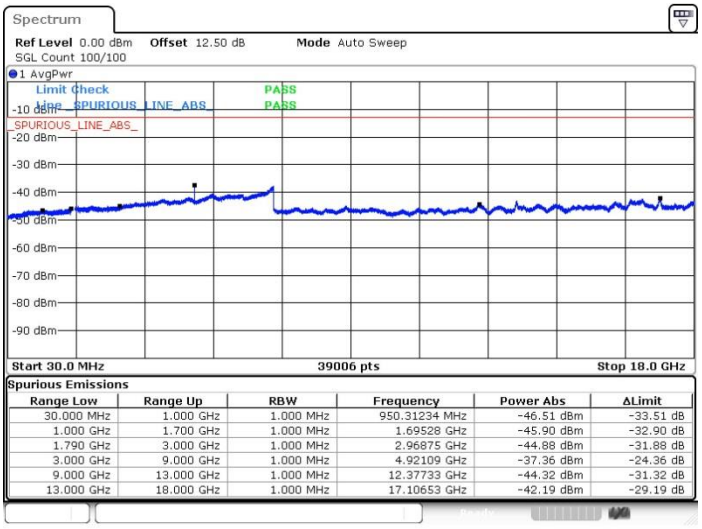


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-46.51 dBm	-33.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-45.92 dBm	-32.92 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98286 GHz	-44.78 dBm	-31.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92109 GHz	-36.75 dBm	-23.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36783 GHz	-44.18 dBm	-31.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10320 GHz	-42.09 dBm	-29.09 dB

Date: 11.SEP.2018 10:12:36

Middle Channel / 16QAM



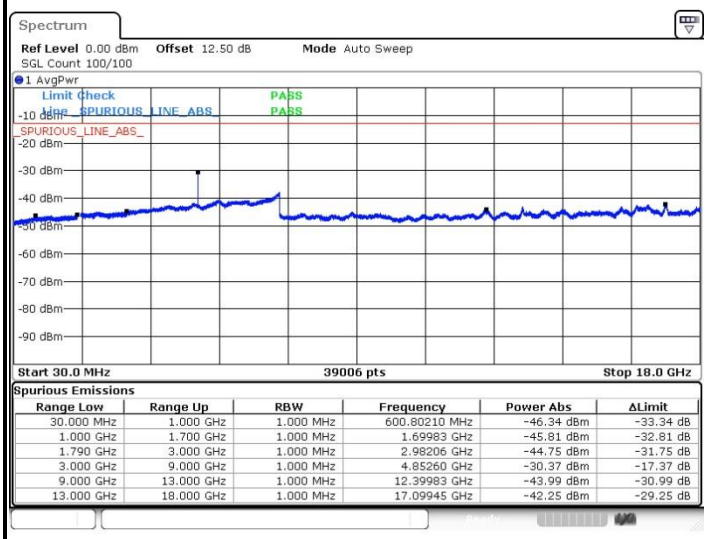
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-46.51 dBm	-33.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-45.90 dBm	-32.90 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96875 GHz	-44.88 dBm	-31.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92109 GHz	-37.36 dBm	-24.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37733 GHz	-44.32 dBm	-31.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10653 GHz	-42.19 dBm	-29.19 dB

Date: 11.SEP.2018 10:13:50

LTE Band 66 / 1.4MHz

Highest Channel / QPSK

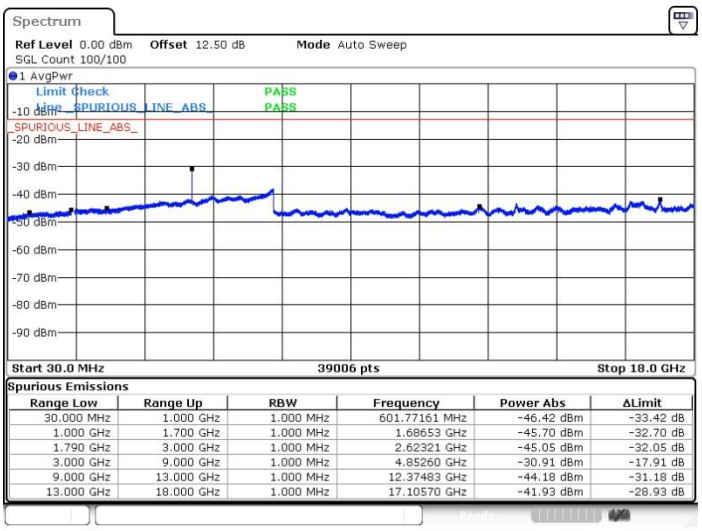


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	600.80210 MHz	-46.34 dBm	-33.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-45.81 dBm	-32.81 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98206 GHz	-44.75 dBm	-31.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.85260 GHz	-30.37 dBm	-17.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39983 GHz	-43.99 dBm	-30.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.09945 GHz	-42.25 dBm	-29.25 dB

Date: 11.SEP.2018 10:20:38

Highest Channel / 16QAM



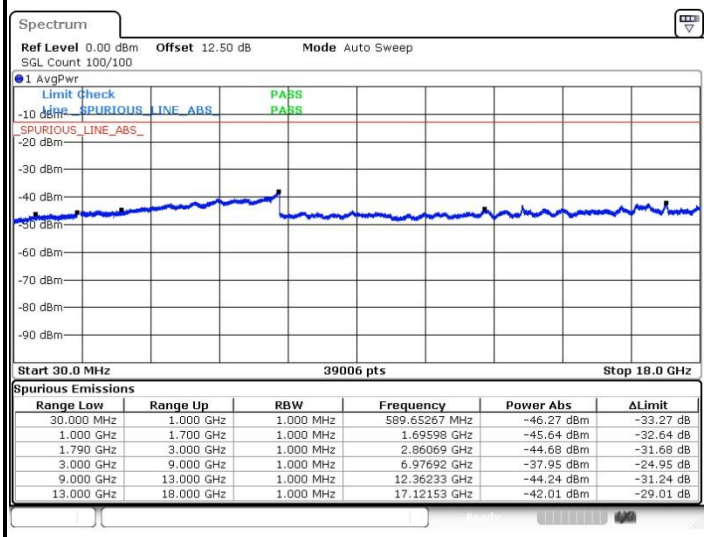
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	601.77161 MHz	-46.42 dBm	-33.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-45.70 dBm	-32.70 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.62321 GHz	-45.05 dBm	-32.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.85260 GHz	-30.91 dBm	-17.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37483 GHz	-44.18 dBm	-31.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10570 GHz	-41.93 dBm	-28.93 dB

Date: 11.SEP.2018 10:21:52

LTE Band 66 / 3MHz

Lowest Channel / QPSK

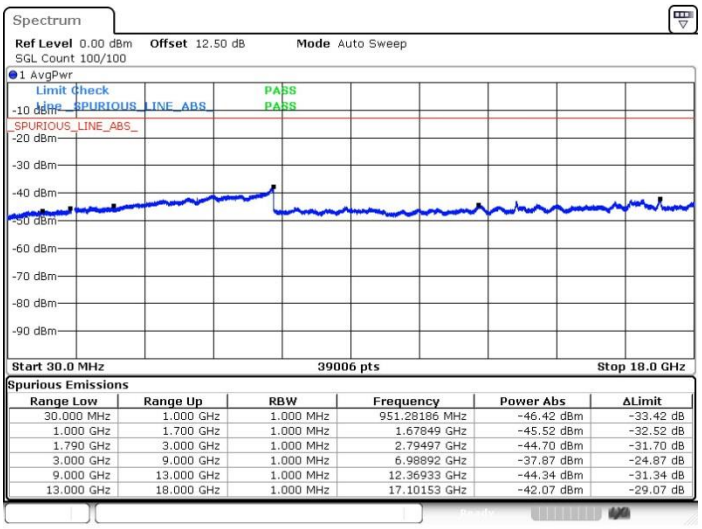


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	589.65267 MHz	-46.27 dBm	-33.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-45.64 dBm	-32.64 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86069 GHz	-44.68 dBm	-31.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-37.95 dBm	-24.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36233 GHz	-44.24 dBm	-31.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.12153 GHz	-42.01 dBm	-29.01 dB

Date: 11.SEP.2018 10:38:34

Lowest Channel / 16QAM



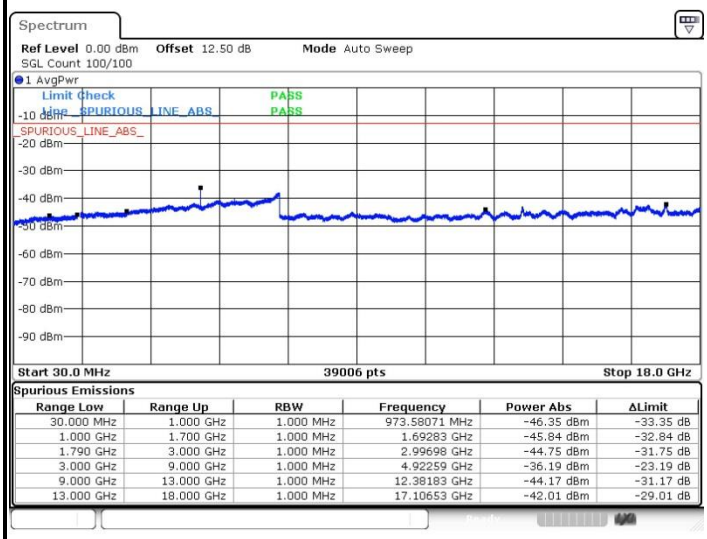
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-46.42 dBm	-33.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67849 GHz	-45.52 dBm	-32.52 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.79497 GHz	-44.70 dBm	-31.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-37.87 dBm	-24.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36933 GHz	-44.34 dBm	-31.34 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10153 GHz	-42.07 dBm	-29.07 dB

Date: 11.SEP.2018 10:39:48

LTE Band 66 / 3MHz

Middle Channel / QPSK

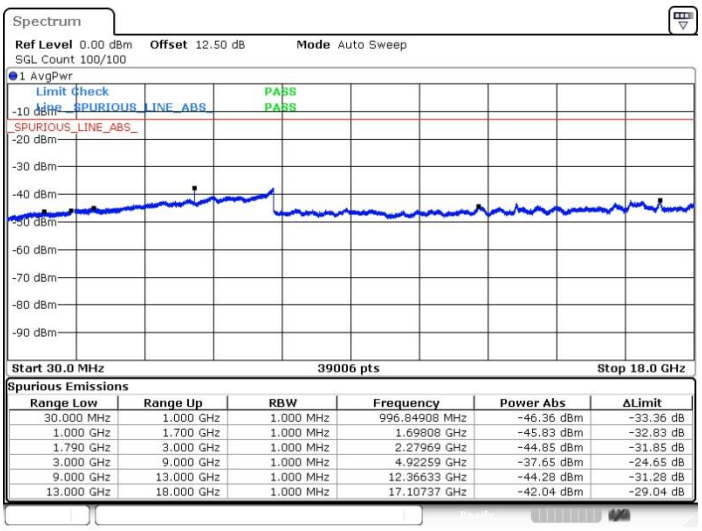


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-46.35 dBm	-33.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-45.84 dBm	-32.84 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99698 GHz	-44.75 dBm	-31.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92259 GHz	-36.19 dBm	-23.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38183 GHz	-44.17 dBm	-31.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10653 GHz	-42.01 dBm	-29.01 dB

Date: 11.SEP.2018 10:41:53

Middle Channel / 16QAM

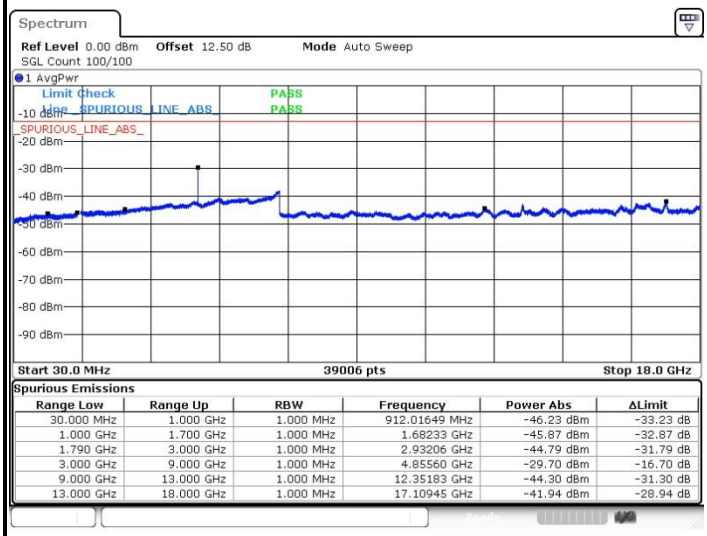


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-46.36 dBm	-33.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-45.83 dBm	-32.83 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.27969 GHz	-44.85 dBm	-31.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92259 GHz	-37.65 dBm	-24.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36633 GHz	-44.28 dBm	-31.28 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10737 GHz	-42.04 dBm	-29.04 dB

Date: 11.SEP.2018 10:43:07

Highest Channel / QPSK

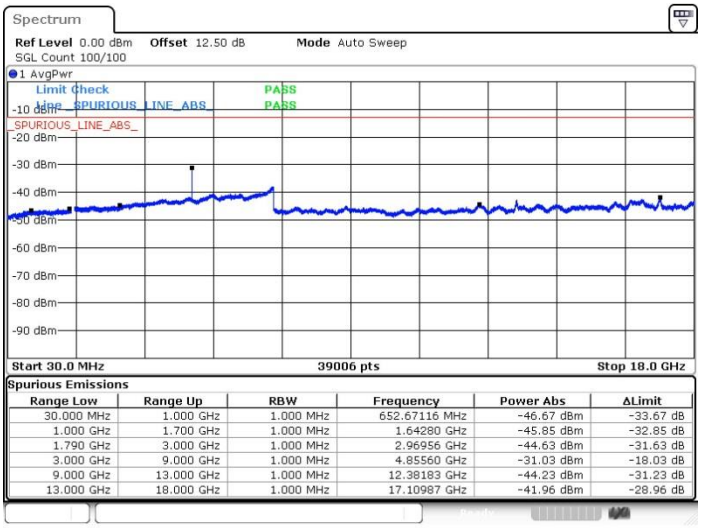


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-46.23 dBm	-33.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68233 GHz	-45.87 dBm	-32.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93206 GHz	-44.79 dBm	-31.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.85560 GHz	-29.70 dBm	-16.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35183 GHz	-44.30 dBm	-31.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10945 GHz	-41.94 dBm	-28.94 dB

Date: 11.SEP.2018 10:49:54

Highest Channel / 16QAM



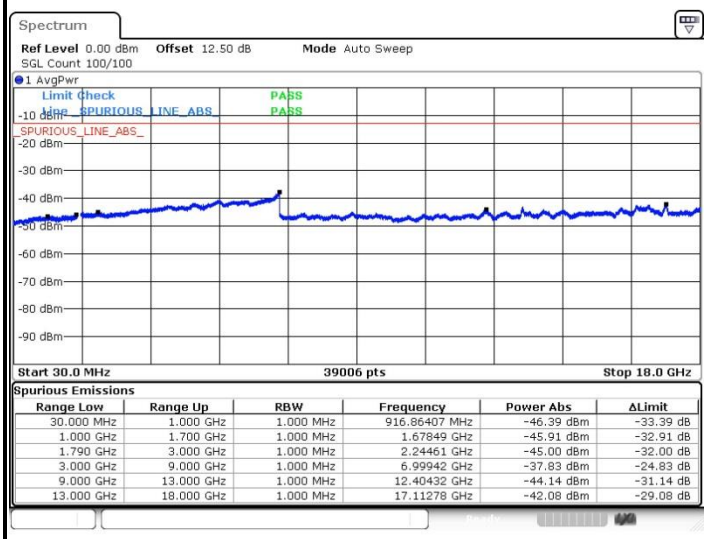
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	652.67116 MHz	-46.67 dBm	-33.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64280 GHz	-45.85 dBm	-32.85 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96956 GHz	-44.63 dBm	-31.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.85560 GHz	-31.03 dBm	-18.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38183 GHz	-44.23 dBm	-31.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10987 GHz	-41.96 dBm	-28.96 dB

Date: 11.SEP.2018 10:51:08

LTE Band 66 / 5MHz

Lowest Channel / QPSK

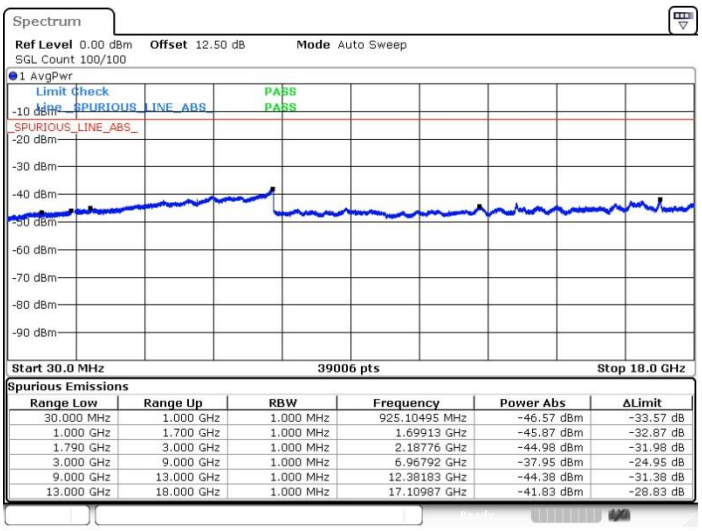


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-46.39 dBm	-33.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67849 GHz	-45.91 dBm	-32.91 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.24461 GHz	-45.00 dBm	-32.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-37.83 dBm	-24.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40432 GHz	-44.14 dBm	-31.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.11278 GHz	-42.08 dBm	-29.08 dB

Date: 11.SEP.2018 10:57:54

Lowest Channel / 16QAM

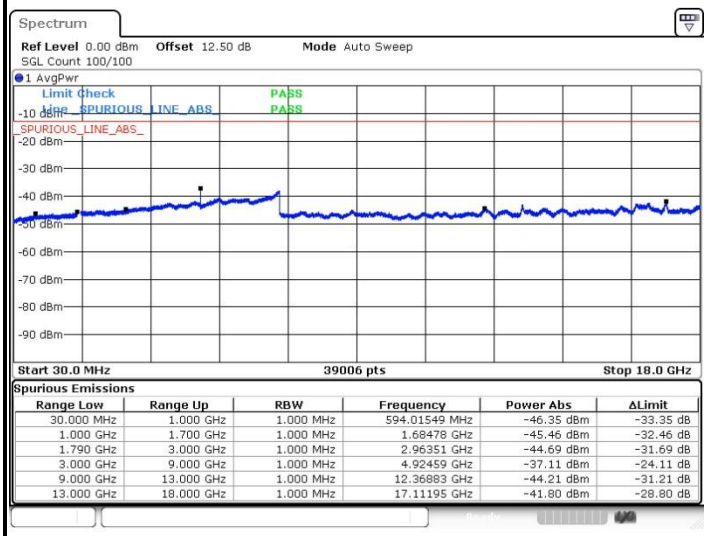


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-46.57 dBm	-33.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-45.87 dBm	-32.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.18776 GHz	-44.98 dBm	-31.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96792 GHz	-37.95 dBm	-24.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38183 GHz	-44.38 dBm	-31.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10987 GHz	-41.83 dBm	-28.83 dB

Date: 11.SEP.2018 10:59:08

Middle Channel / QPSK

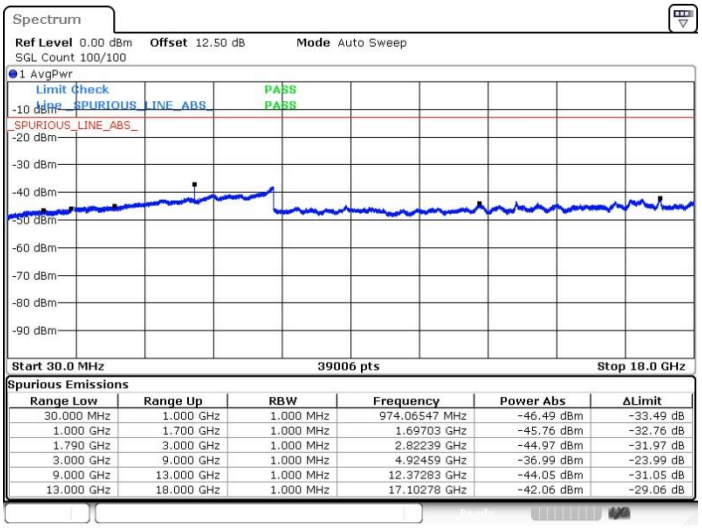


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	594.01549 MHz	-46.35 dBm	-33.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68478 GHz	-45.46 dBm	-32.46 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96351 GHz	-44.69 dBm	-31.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92459 GHz	-37.11 dBm	-24.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36883 GHz	-44.21 dBm	-31.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.11195 GHz	-41.80 dBm	-28.80 dB

Date: 11.SEP.2018 11:01:14

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-46.49 dBm	-33.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-45.76 dBm	-32.76 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.82239 GHz	-44.97 dBm	-31.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.92459 GHz	-36.99 dBm	-23.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37283 GHz	-44.05 dBm	-31.05 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.10278 GHz	-42.06 dBm	-29.06 dB

Date: 11.SEP.2018 11:02:27