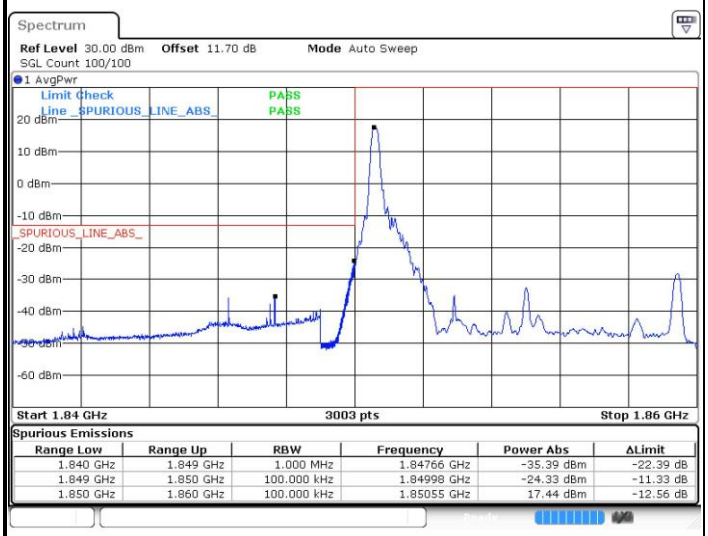
LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

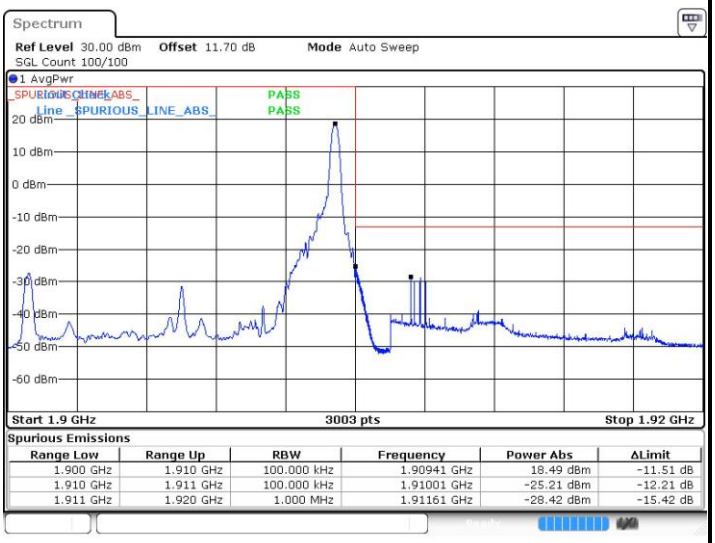


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84766 GHz	-35.39 dBm	-22.39 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-24.33 dBm	-11.33 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85055 GHz	17.44 dBm	-12.56 dB

Date: 13.SEP.2018 13:47:11

Highest Band Edge / 1 RB

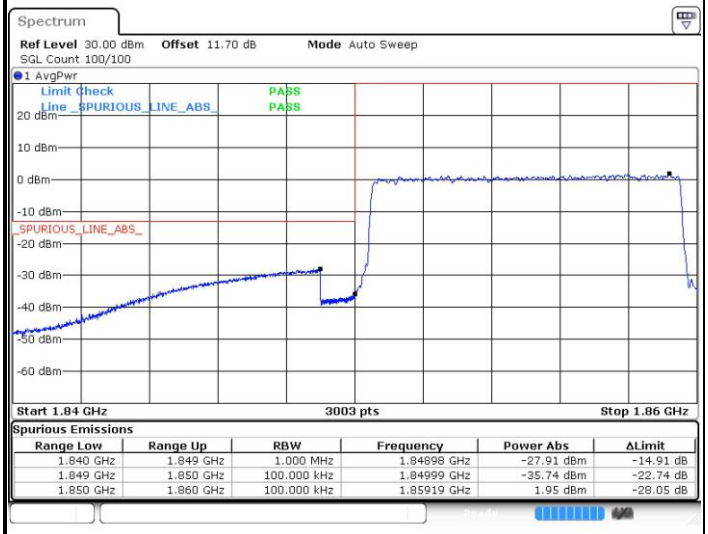


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90941 GHz	18.49 dBm	-11.51 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-25.21 dBm	-12.21 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91161 GHz	-28.42 dBm	-15.42 dB

Date: 13.SEP.2018 13:51:30

Lowest Band Edge / Full RB

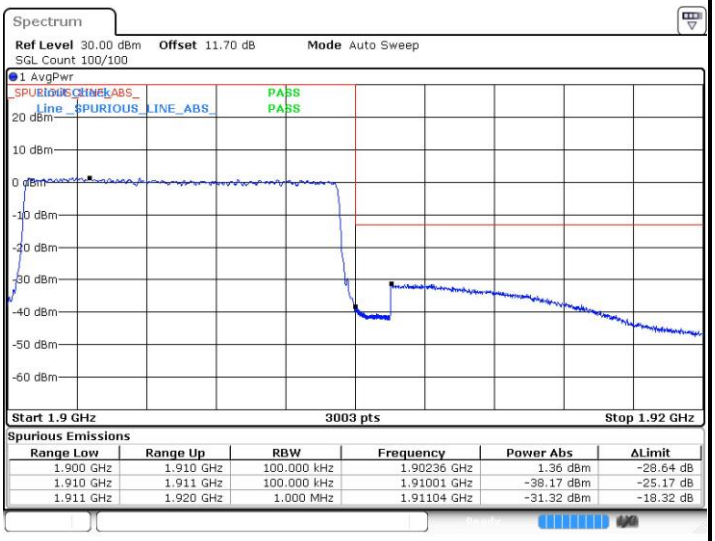


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-27.91 dBm	-14.91 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-35.74 dBm	-22.74 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85919 GHz	1.95 dBm	-28.05 dB

Date: 13.SEP.2018 13:48:21

Highest Band Edge / Full RB



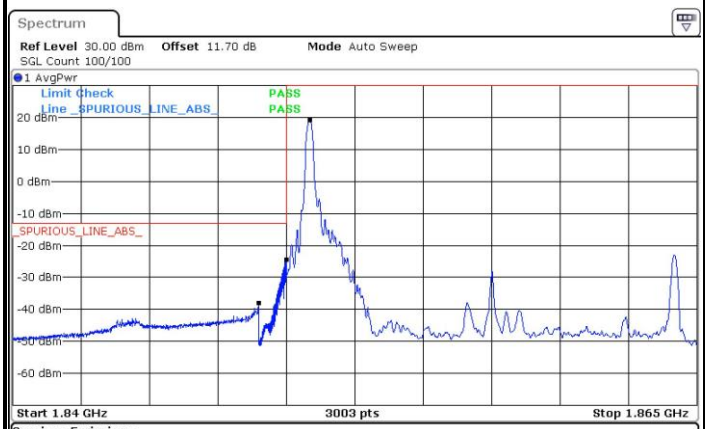
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90236 GHz	1.36 dBm	-28.64 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-38.17 dBm	-25.17 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-31.32 dBm	-18.32 dB

Date: 13.SEP.2018 13:52:40

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

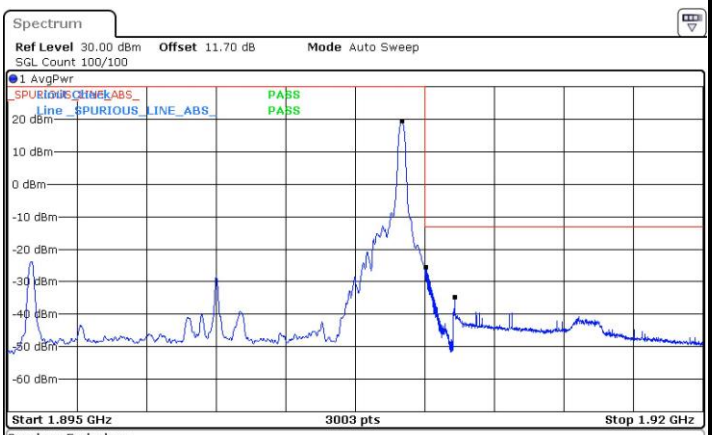


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-38.14 dBm	-25.14 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-24.40 dBm	-11.40 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	19.07 dBm	-10.93 dB

Date: 13.SEP.2018 11:45:25

Highest Band Edge / 1 RB

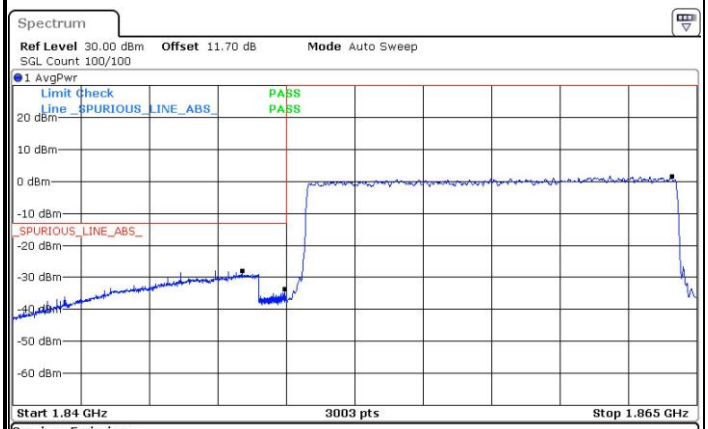


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.36 dBm	-10.64 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-25.51 dBm	-12.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-34.79 dBm	-21.79 dB

Date: 13.SEP.2018 11:54:03

Lowest Band Edge / Full RB

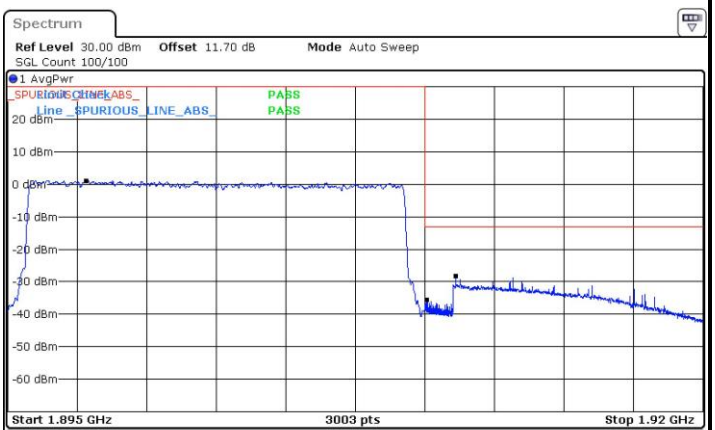


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84838 GHz	-28.02 dBm	-15.02 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84995 GHz	-33.68 dBm	-20.68 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86408 GHz	1.55 dBm	-28.45 dB

Date: 13.SEP.2018 11:47:45

Highest Band Edge / Full RB



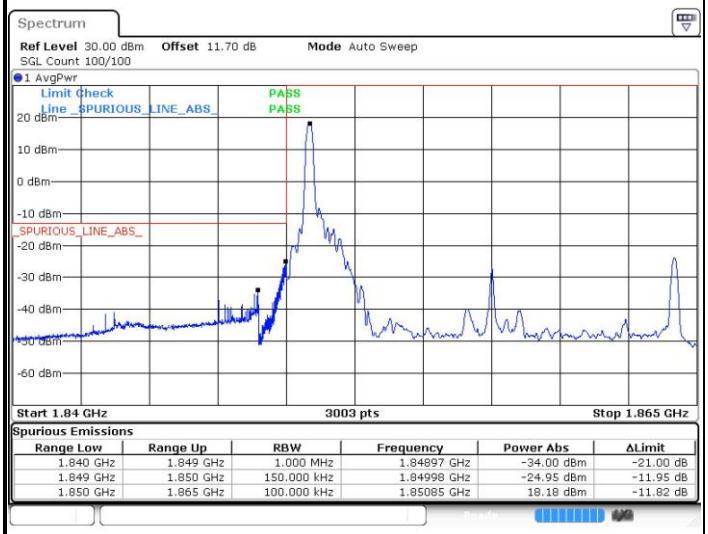
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89781 GHz	1.09 dBm	-28.91 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91005 GHz	-35.58 dBm	-22.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-28.33 dBm	-15.33 dB

Date: 13.SEP.2018 11:56:23

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

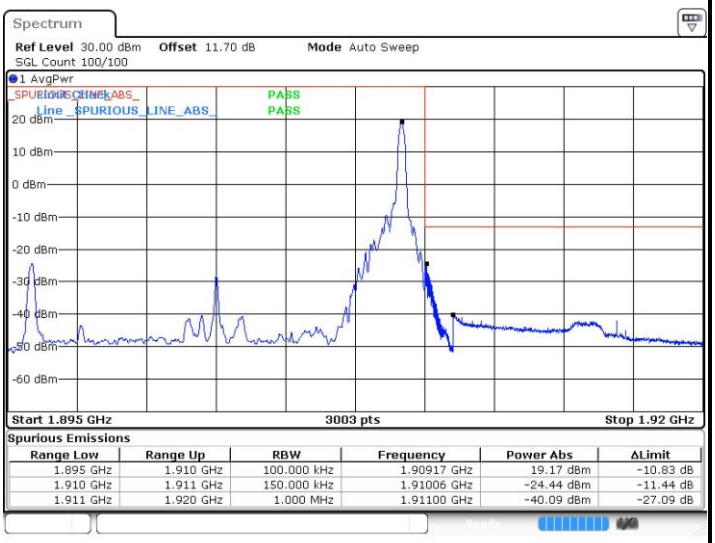


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-34.00 dBm	-21.00 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-24.95 dBm	-11.95 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	18.18 dBm	-11.82 dB

Date: 13.SEP.2018 11:46:35

Highest Band Edge / 1 RB

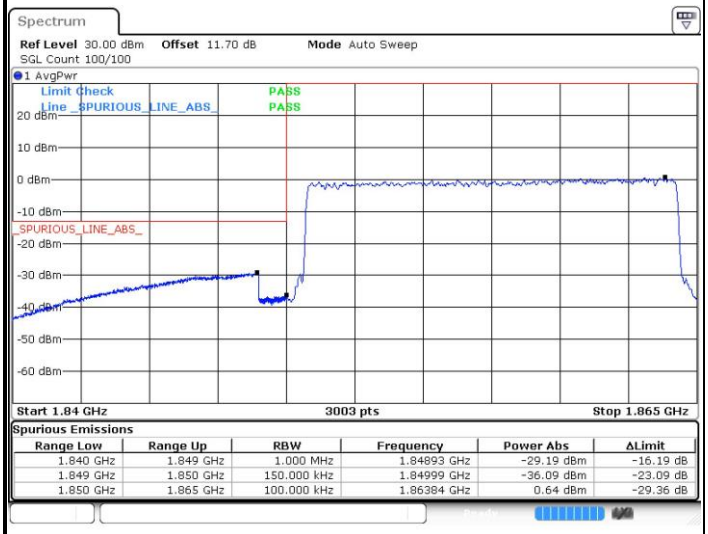


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.17 dBm	-10.83 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91006 GHz	-24.44 dBm	-11.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-40.09 dBm	-27.09 dB

Date: 13.SEP.2018 11:55:13

Lowest Band Edge / Full RB

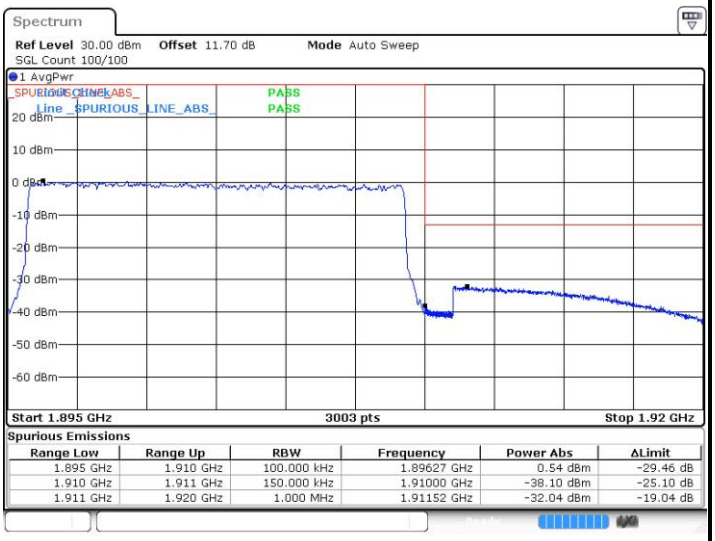


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-29.19 dBm	-16.19 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-36.09 dBm	-23.09 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86384 GHz	0.64 dBm	-29.36 dB

Date: 13.SEP.2018 11:48:55

Highest Band Edge / Full RB



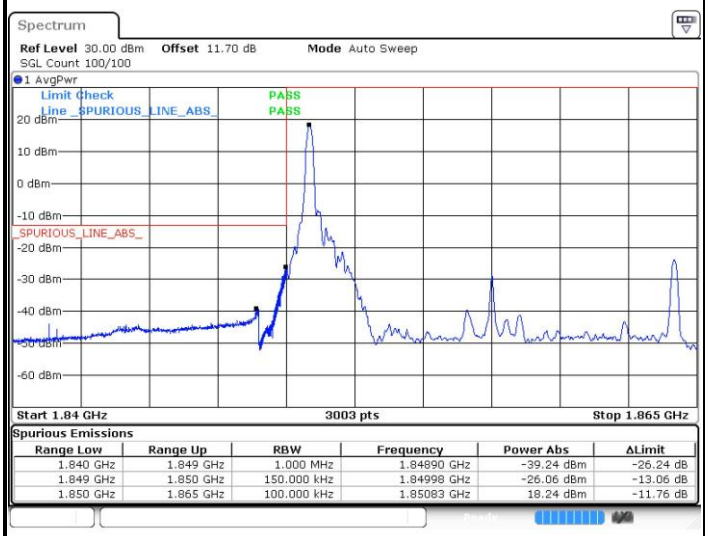
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89627 GHz	0.54 dBm	-29.46 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-38.10 dBm	-25.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91152 GHz	-32.04 dBm	-19.04 dB

Date: 13.SEP.2018 11:57:33

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

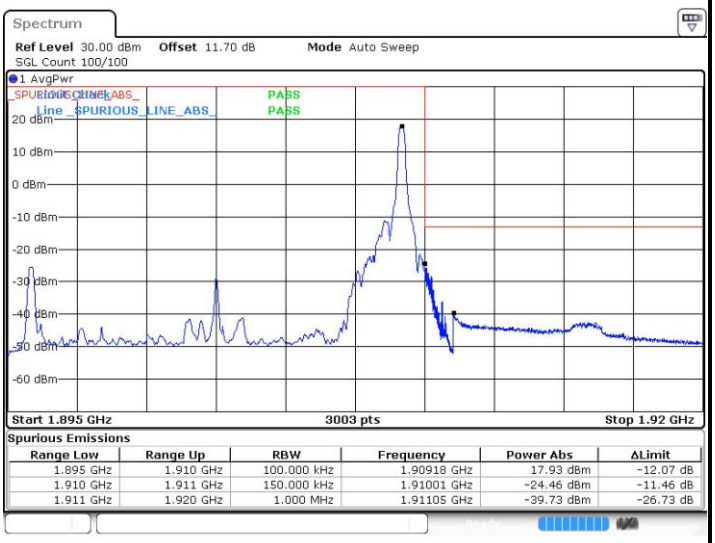


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-39.24 dBm	-26.24 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-26.06 dBm	-13.06 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	18.24 dBm	-11.76 dB

Date: 13.SEP.2018 13:54:49

Highest Band Edge / 1 RB

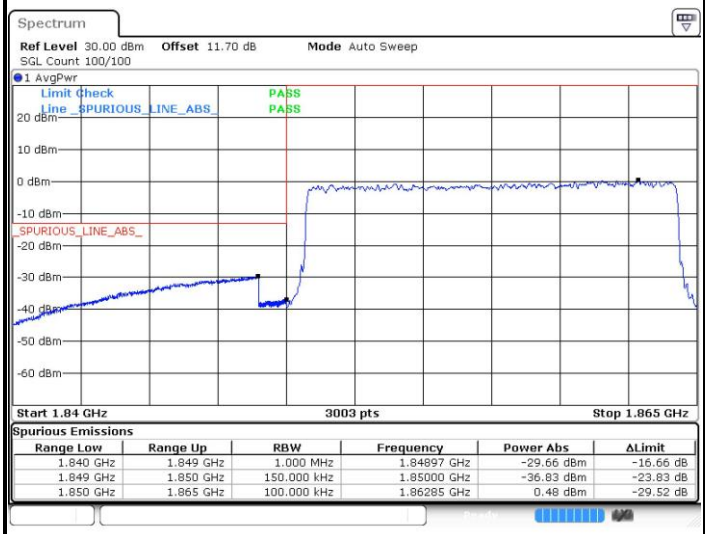


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90918 GHz	17.93 dBm	-12.07 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-24.46 dBm	-11.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-39.73 dBm	-26.73 dB

Date: 13.SEP.2018 13:59:08

Lowest Band Edge / Full RB

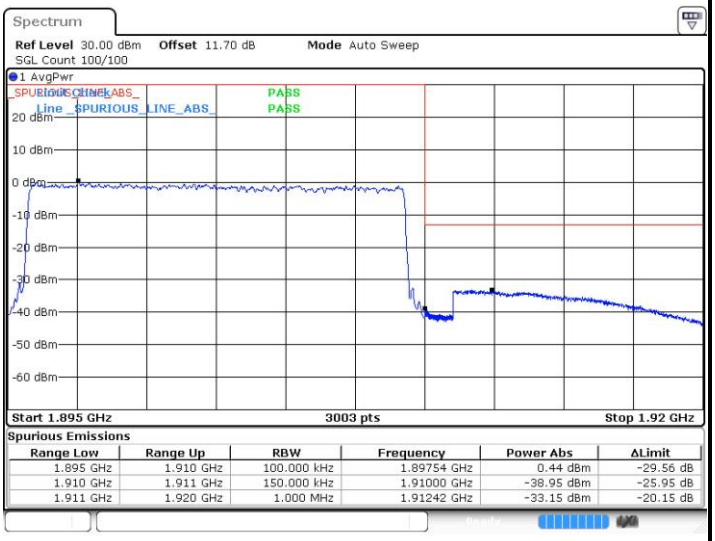


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-29.66 dBm	-16.66 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-36.83 dBm	-23.83 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86285 GHz	0.48 dBm	-29.52 dB

Date: 13.SEP.2018 13:55:59

Highest Band Edge / Full RB



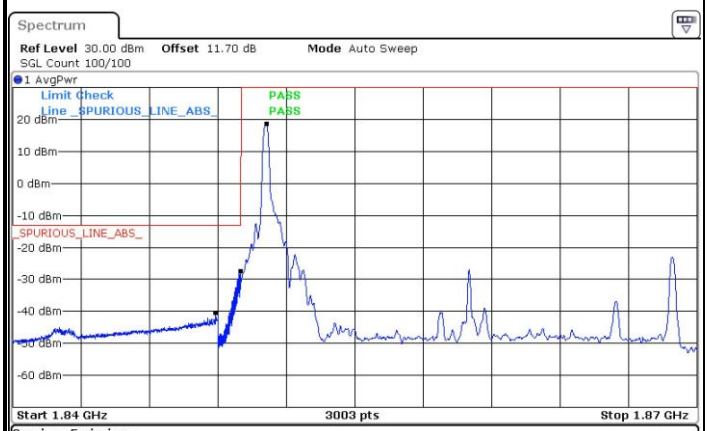
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89754 GHz	0.44 dBm	-29.56 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-38.95 dBm	-25.95 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91242 GHz	-33.15 dBm	-20.15 dB

Date: 13.SEP.2018 14:00:18

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

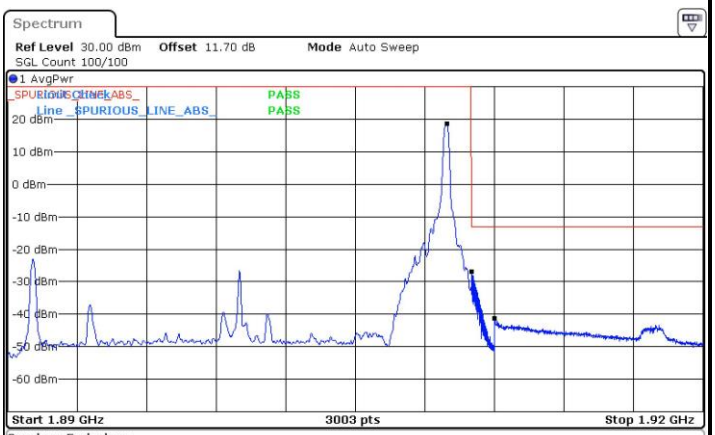


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-40.49 dBm	-27.49 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-27.42 dBm	-14.42 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	18.68 dBm	-11.32 dB

Date: 13.SEP.2018 12:00:42

Highest Band Edge / 1 RB

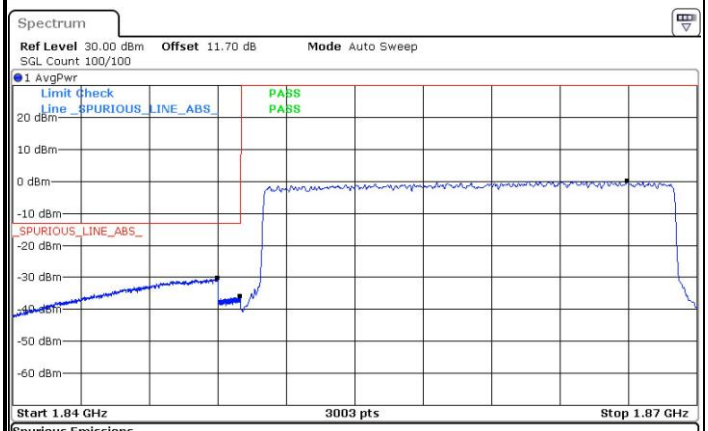


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	18.73 dBm	-11.27 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-26.98 dBm	-13.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-41.24 dBm	-28.24 dB

Date: 13.SEP.2018 12:09:20

Lowest Band Edge / Full RB

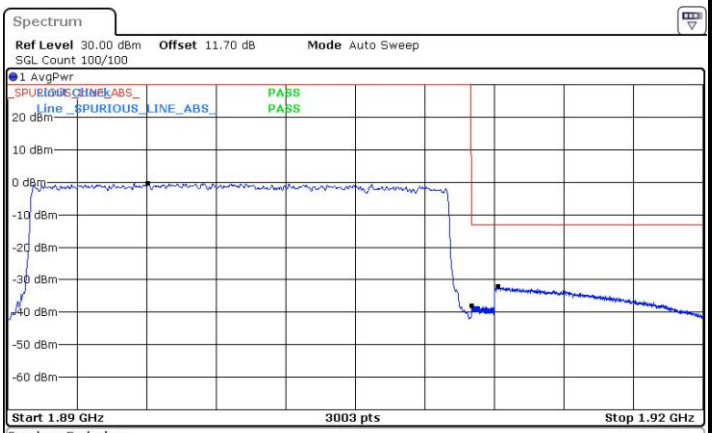


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-30.24 dBm	-17.24 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84993 GHz	-35.86 dBm	-22.86 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86693 GHz	0.16 dBm	-29.84 dB

Date: 13.SEP.2018 12:03:02

Highest Band Edge / Full RB



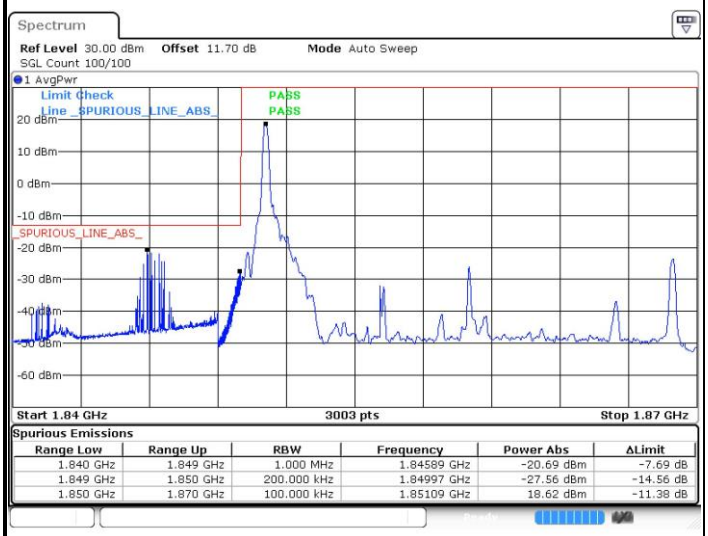
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89604 GHz	-0.25 dBm	-30.25 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-37.97 dBm	-24.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91114 GHz	-32.12 dBm	-19.12 dB

Date: 13.SEP.2018 12:11:40

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

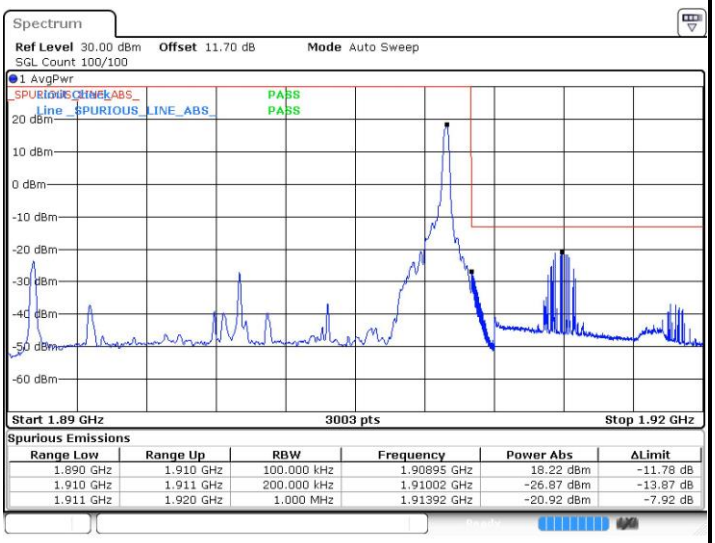


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84589 GHz	-20.69 dBm	-7.69 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-27.56 dBm	-14.56 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	18.62 dBm	-11.38 dB

Date: 13.SEP.2018 12:01:52

Highest Band Edge / 1 RB

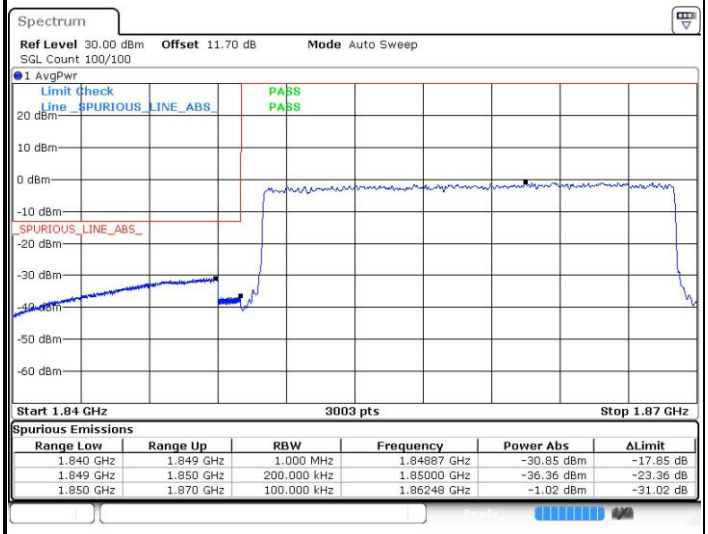


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90895 GHz	18.22 dBm	-11.78 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-26.87 dBm	-13.87 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91392 GHz	-20.92 dBm	-7.92 dB

Date: 13.SEP.2018 12:10:30

Lowest Band Edge / Full RB

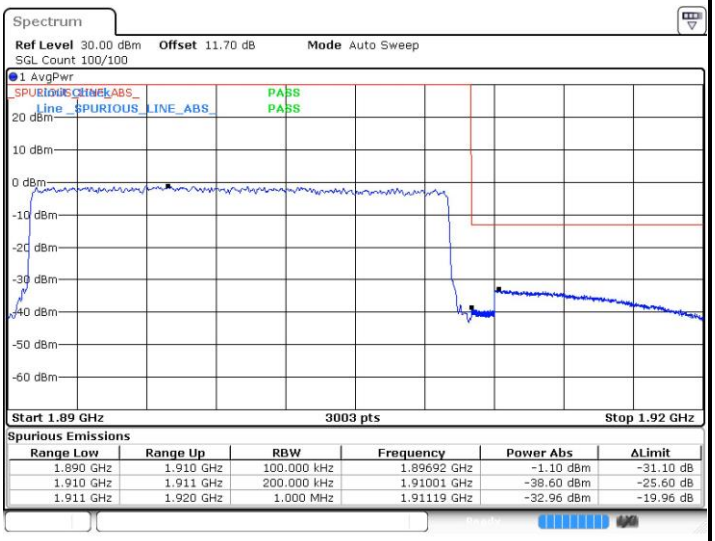


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-30.85 dBm	-17.85 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-36.36 dBm	-23.36 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86248 GHz	-1.02 dBm	-31.02 dB

Date: 13.SEP.2018 12:04:12

Highest Band Edge / Full RB



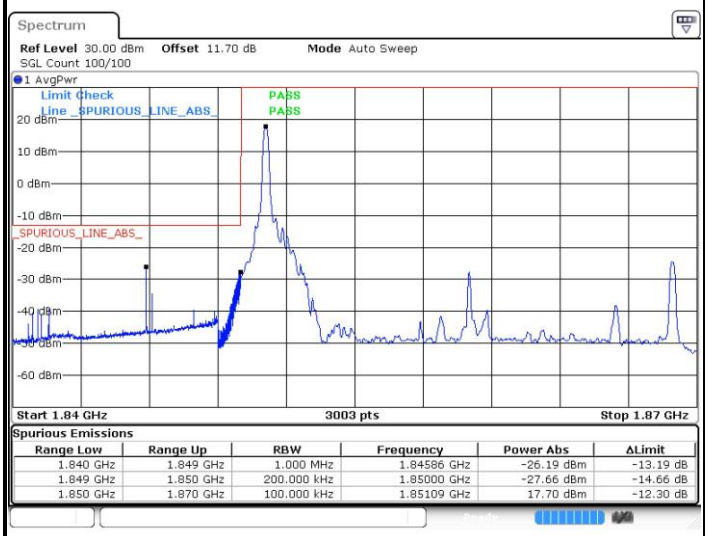
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89692 GHz	-1.10 dBm	-31.10 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-38.60 dBm	-25.60 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91119 GHz	-32.96 dBm	-19.96 dB

Date: 13.SEP.2018 12:12:50

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

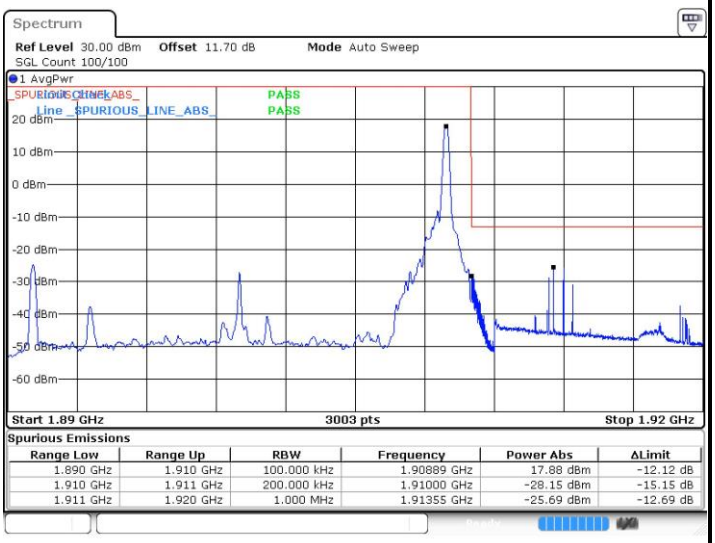


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84586 GHz	-26.19 dBm	-13.19 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-27.66 dBm	-14.66 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	17.70 dBm	-12.30 dB

Date: 13.SEP.2018 14:02:27

Highest Band Edge / 1 RB

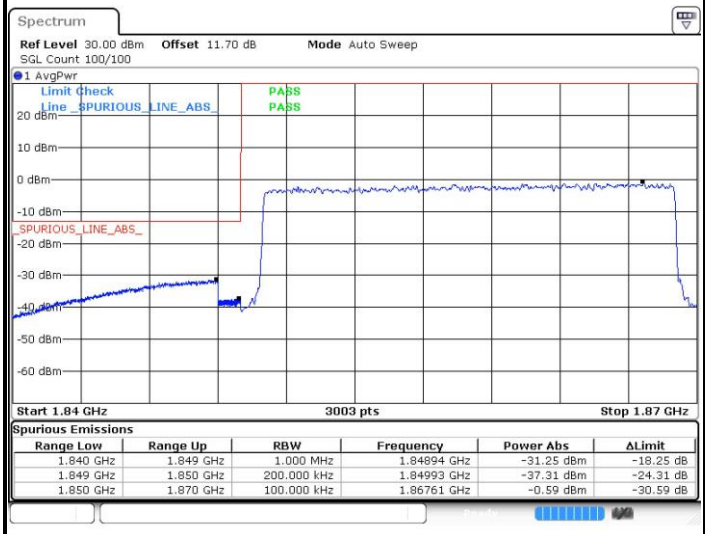


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	17.88 dBm	-12.12 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-28.15 dBm	-15.15 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91355 GHz	-25.69 dBm	-12.69 dB

Date: 13.SEP.2018 14:06:46

Lowest Band Edge / Full RB

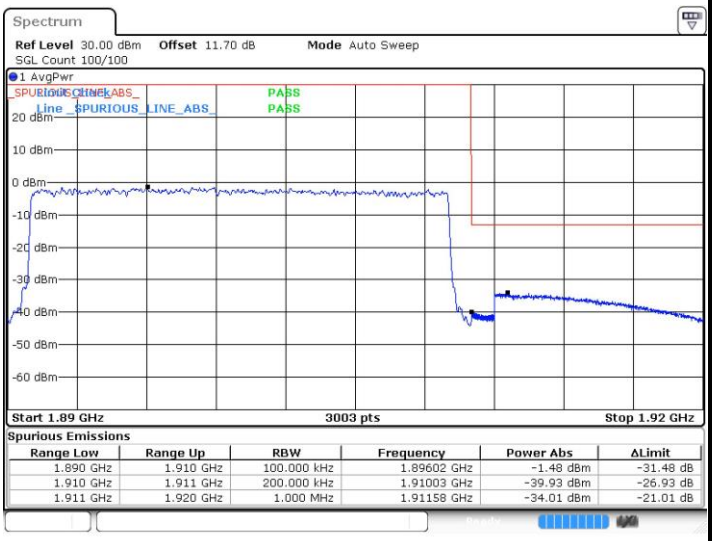


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-31.25 dBm	-18.25 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84993 GHz	-37.31 dBm	-24.31 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86761 GHz	-0.59 dBm	-30.59 dB

Date: 13.SEP.2018 14:03:37

Highest Band Edge / Full RB



Spurious Emissions

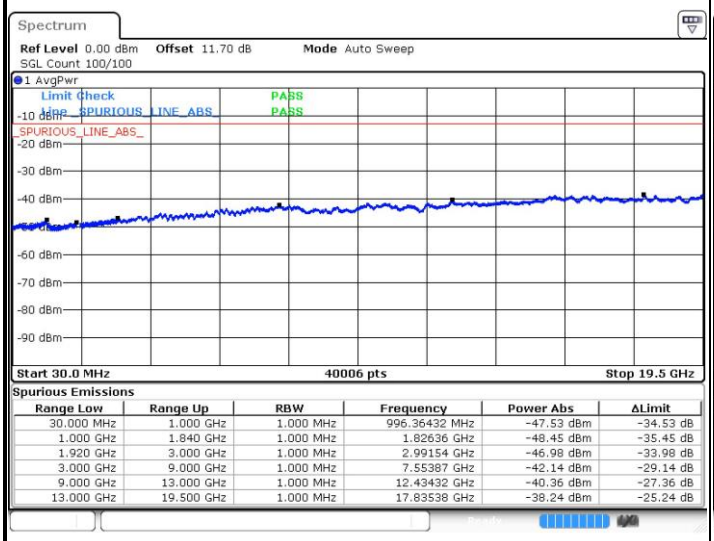
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89602 GHz	-1.48 dBm	-31.48 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91003 GHz	-39.93 dBm	-26.93 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91158 GHz	-34.01 dBm	-21.01 dB

Date: 13.SEP.2018 14:07:56

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

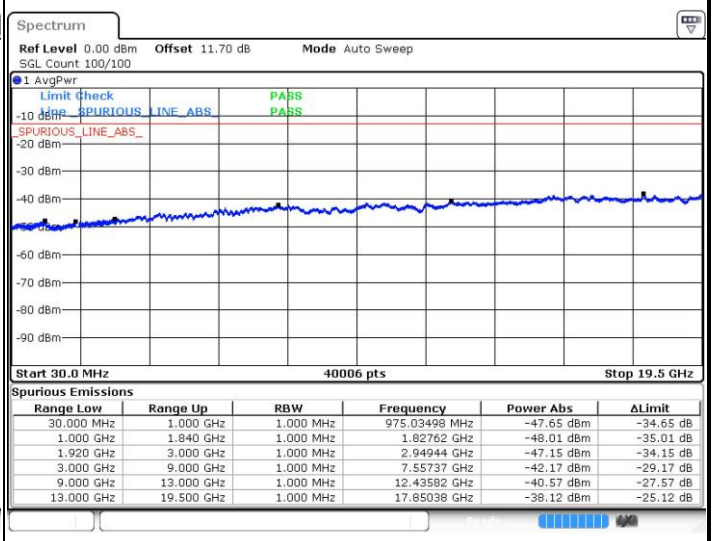


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.53 dBm	-34.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-48.45 dBm	-35.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99154 GHz	-46.98 dBm	-33.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55387 GHz	-42.14 dBm	-29.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-40.36 dBm	-27.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83538 GHz	-38.24 dBm	-25.24 dB

Date: 13.SEP.2018 14:22:13

Lowest Channel / 16QAM

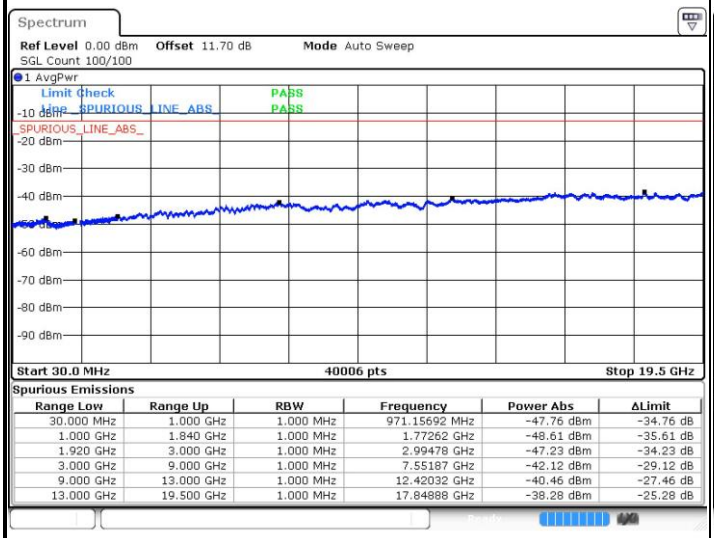


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-47.65 dBm	-34.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-48.01 dBm	-35.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94944 GHz	-47.15 dBm	-34.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55737 GHz	-42.17 dBm	-29.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43582 GHz	-40.57 dBm	-27.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85038 GHz	-38.12 dBm	-25.12 dB

Date: 13.SEP.2018 14:22:50

Middle Channel / QPSK

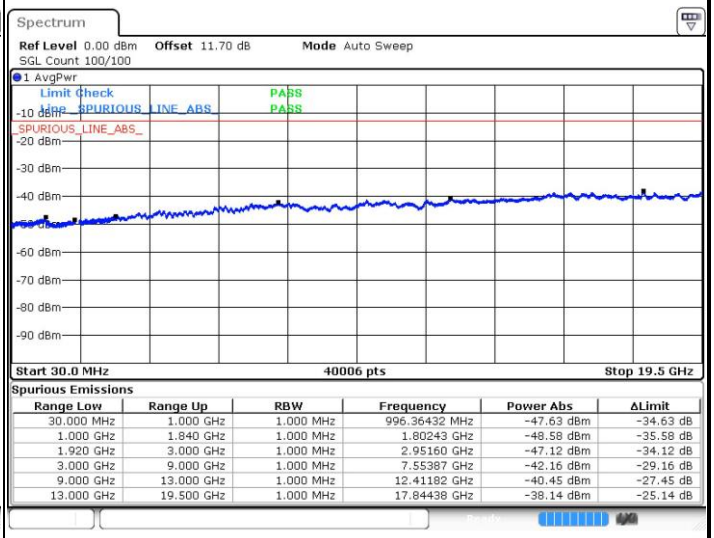


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-47.76 dBm	-34.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77262 GHz	-48.61 dBm	-35.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55187 GHz	-42.12 dBm	-29.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42032 GHz	-40.46 dBm	-27.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84888 GHz	-38.28 dBm	-25.28 dB

Date: 13.SEP.2018 14:24:12

Middle Channel / 16QAM



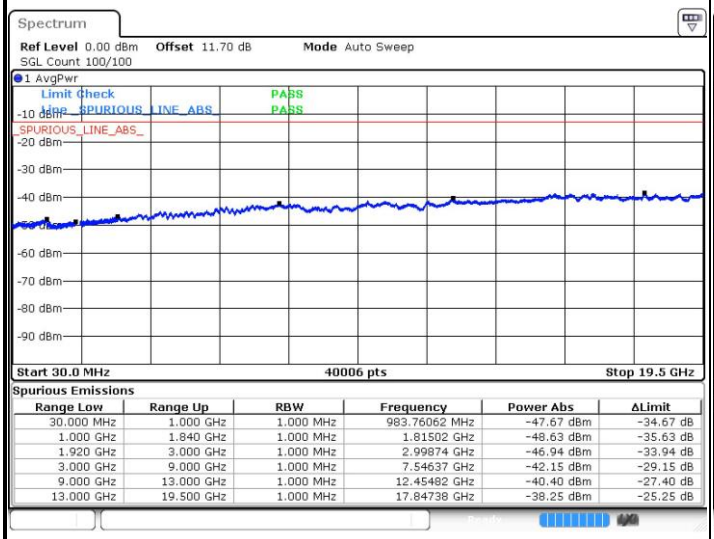
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.63 dBm	-34.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80243 GHz	-48.58 dBm	-35.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95160 GHz	-47.12 dBm	-34.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55387 GHz	-42.16 dBm	-29.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41182 GHz	-40.45 dBm	-27.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84438 GHz	-38.14 dBm	-25.14 dB

Date: 13.SEP.2018 14:24:49

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

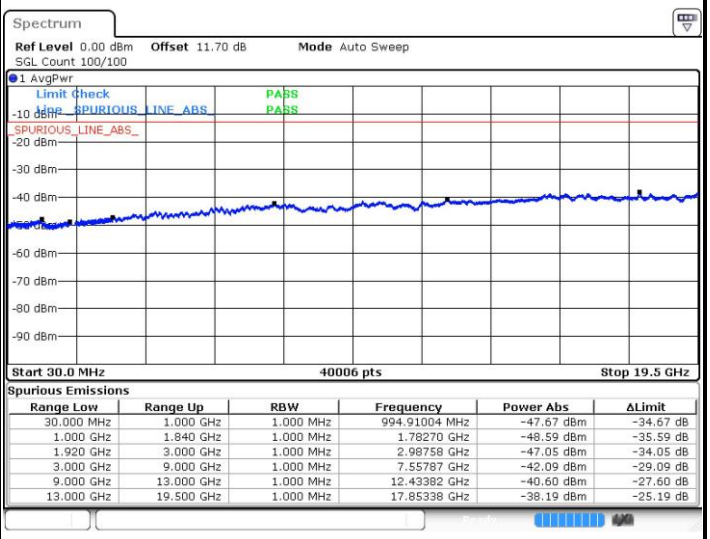


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-47.67 dBm	-34.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81502 GHz	-48.63 dBm	-35.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54637 GHz	-42.15 dBm	-29.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45482 GHz	-40.40 dBm	-27.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84738 GHz	-38.25 dBm	-25.25 dB

Date: 13.SEP.2018 14:30:51

Highest Channel / 16QAM



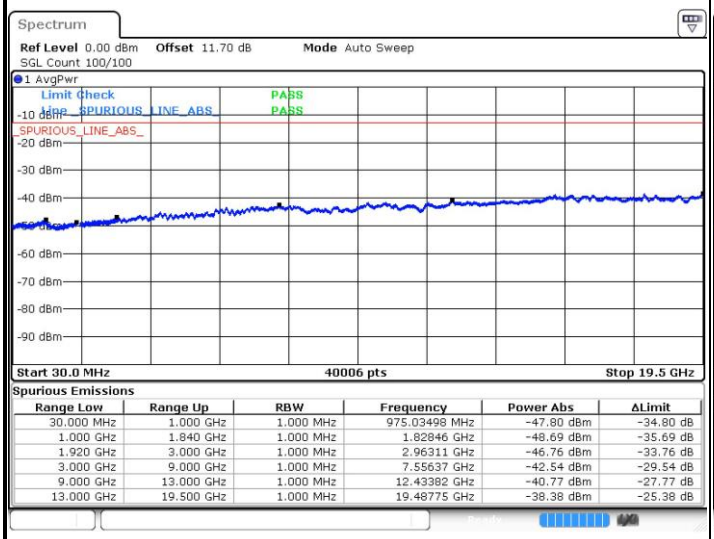
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.67 dBm	-34.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78270 GHz	-48.59 dBm	-35.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-47.05 dBm	-34.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55787 GHz	-42.09 dBm	-29.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-40.60 dBm	-27.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85338 GHz	-38.19 dBm	-25.19 dB

Date: 13.SEP.2018 14:31:27

LTE Band 2 / 3MHz

Lowest Channel / QPSK

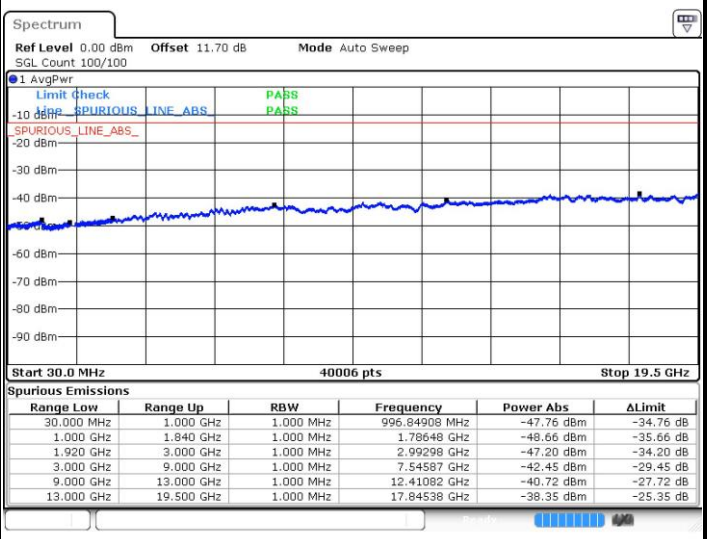


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-47.80 dBm	-34.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-48.69 dBm	-35.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96311 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55637 GHz	-42.54 dBm	-29.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-40.77 dBm	-27.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.48775 GHz	-38.38 dBm	-25.38 dB

Date: 13.SEP.2018 11:03:40

Lowest Channel / 16QAM



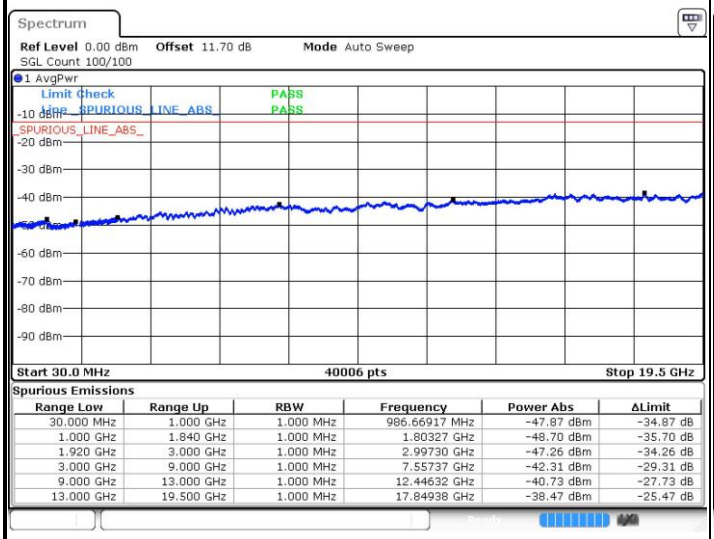
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.76 dBm	-34.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78648 GHz	-48.66 dBm	-35.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54587 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41082 GHz	-40.72 dBm	-27.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84538 GHz	-38.35 dBm	-25.35 dB

Date: 13.SEP.2018 11:04:17

LTE Band 2 / 3MHz

Middle Channel / QPSK

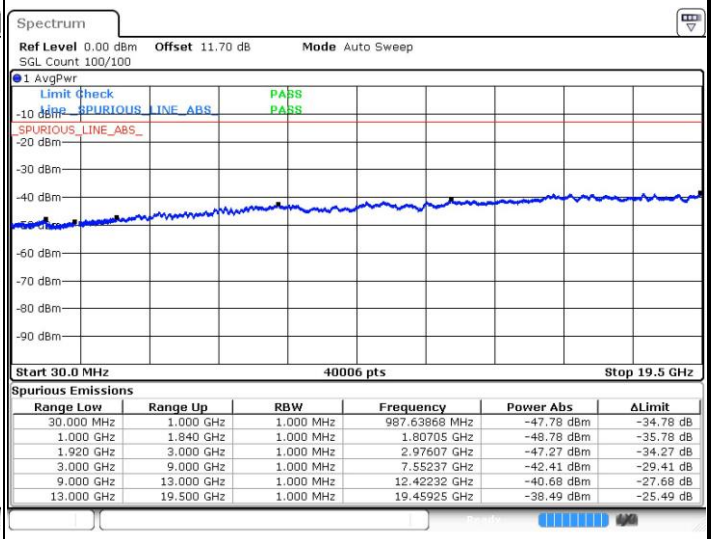


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-47.87 dBm	-34.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-48.70 dBm	-35.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-47.26 dBm	-34.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55737 GHz	-42.31 dBm	-29.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44632 GHz	-40.73 dBm	-27.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84938 GHz	-38.47 dBm	-25.47 dB

Date: 13.SEP.2018 11:05:39

Middle Channel / 16QAM

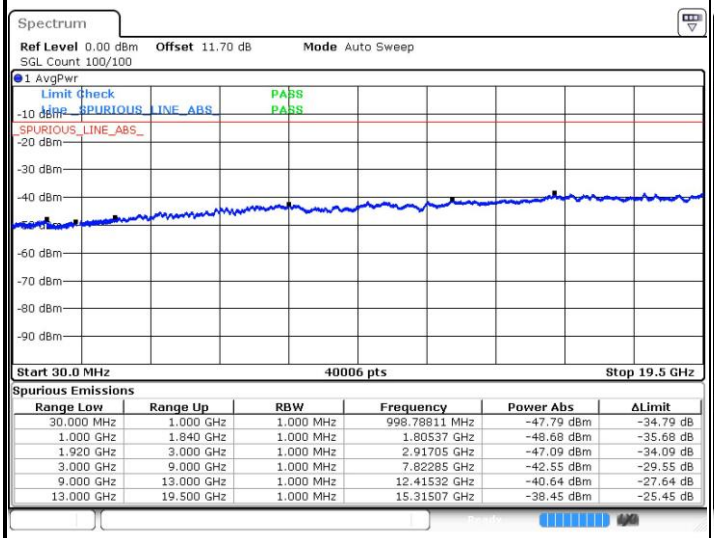


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.78 dBm	-34.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80705 GHz	-48.78 dBm	-35.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-47.27 dBm	-34.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55237 GHz	-42.41 dBm	-29.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42232 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.45925 GHz	-38.49 dBm	-25.49 dB

Date: 13.SEP.2018 11:06:16

Highest Channel / QPSK

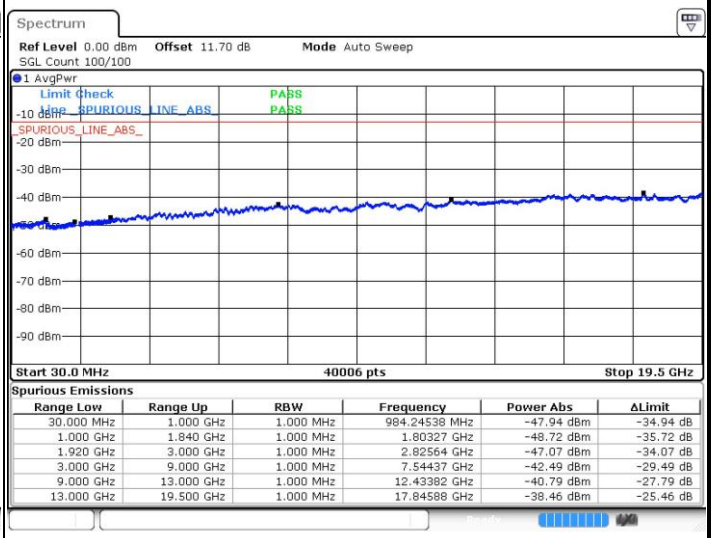


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.79 dBm	-34.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-48.68 dBm	-35.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91705 GHz	-47.09 dBm	-34.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.82285 GHz	-42.55 dBm	-29.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41532 GHz	-40.64 dBm	-27.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.31507 GHz	-38.45 dBm	-25.45 dB

Date: 13.SEP.2018 11:12:19

Highest Channel / 16QAM



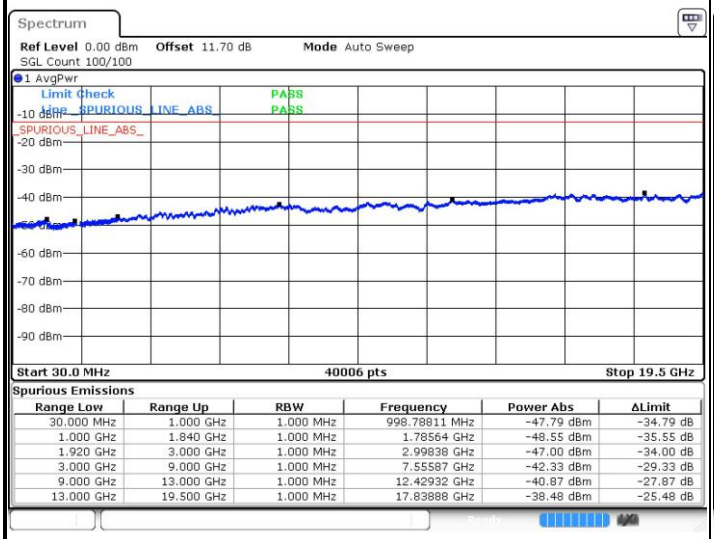
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.94 dBm	-34.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-48.72 dBm	-35.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82564 GHz	-47.07 dBm	-34.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54437 GHz	-42.49 dBm	-29.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84588 GHz	-38.46 dBm	-25.46 dB

Date: 13.SEP.2018 11:12:56

LTE Band 2 / 5MHz

Lowest Channel / QPSK

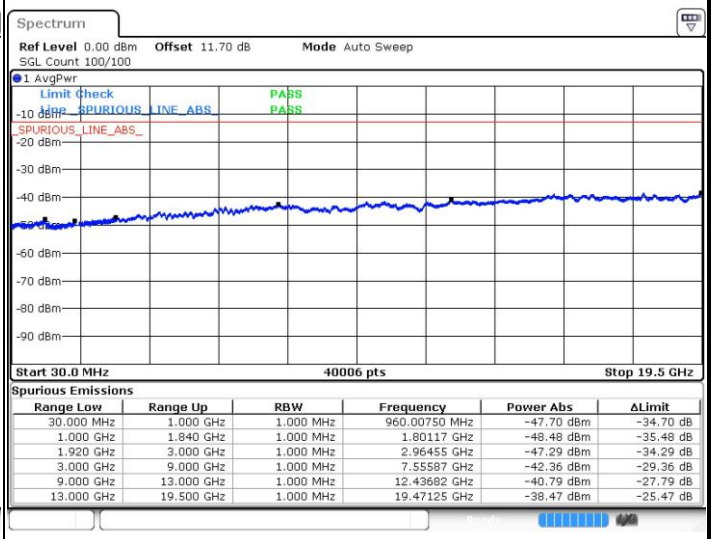


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.79 dBm	-34.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-48.55 dBm	-35.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-47.00 dBm	-34.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55587 GHz	-42.33 dBm	-29.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42932 GHz	-40.87 dBm	-27.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83888 GHz	-38.48 dBm	-25.48 dB

Date: 13.SEP.2018 11:18:59

Lowest Channel / 16QAM

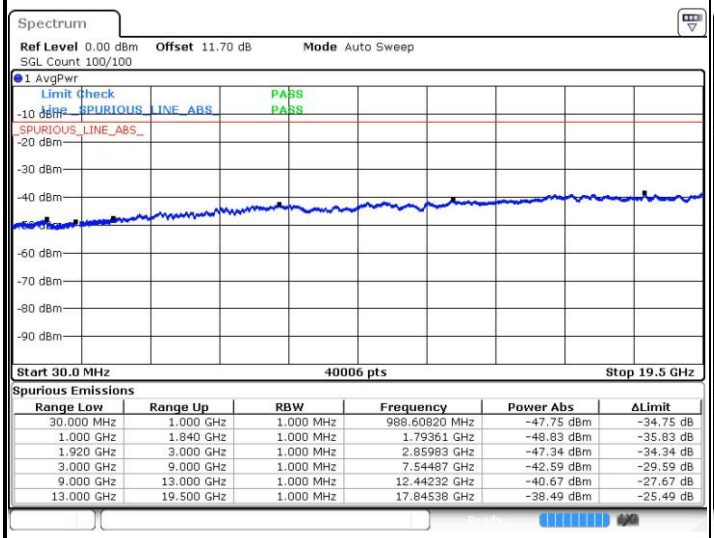


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-47.70 dBm	-34.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80117 GHz	-48.48 dBm	-35.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96455 GHz	-47.29 dBm	-34.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55587 GHz	-42.36 dBm	-29.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43682 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.47125 GHz	-38.47 dBm	-25.47 dB

Date: 13.SEP.2018 11:19:35

Middle Channel / QPSK

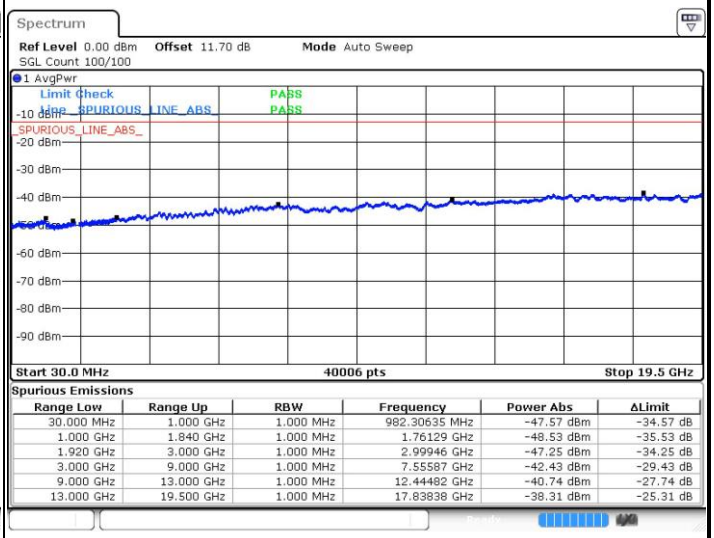


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.75 dBm	-34.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79361 GHz	-48.83 dBm	-35.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85983 GHz	-47.34 dBm	-34.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-42.59 dBm	-29.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44232 GHz	-40.67 dBm	-27.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84538 GHz	-38.49 dBm	-25.49 dB

Date: 13.SEP.2018 11:20:58

Middle Channel / 16QAM



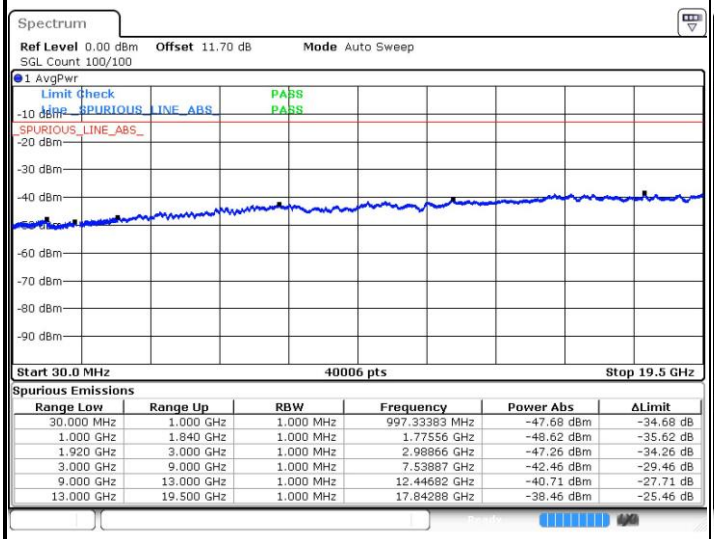
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.57 dBm	-34.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76129 GHz	-48.53 dBm	-35.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-47.25 dBm	-34.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55587 GHz	-42.43 dBm	-29.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44482 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83838 GHz	-38.31 dBm	-25.31 dB

Date: 13.SEP.2018 11:21:34

LTE Band 2 / 5MHz

Highest Channel / QPSK

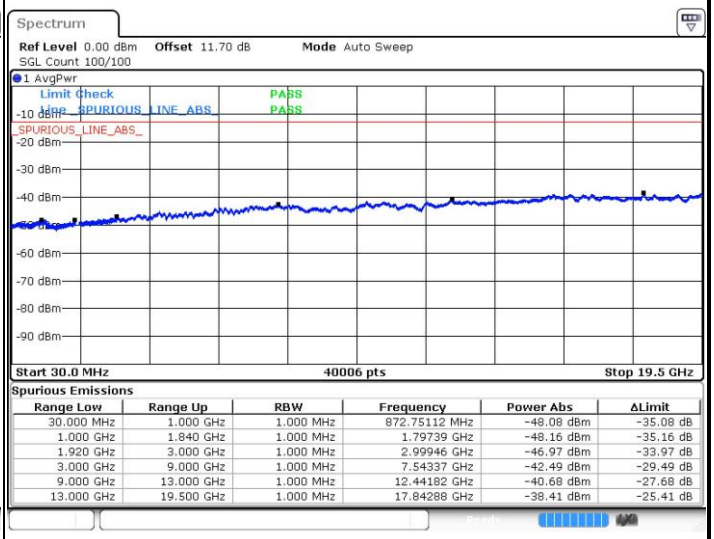


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77556 GHz	-48.62 dBm	-35.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-47.26 dBm	-34.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53887 GHz	-42.46 dBm	-29.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44682 GHz	-40.71 dBm	-27.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84288 GHz	-38.46 dBm	-25.46 dB

Date: 13.SEP.2018 11:27:37

Highest Channel / 16QAM



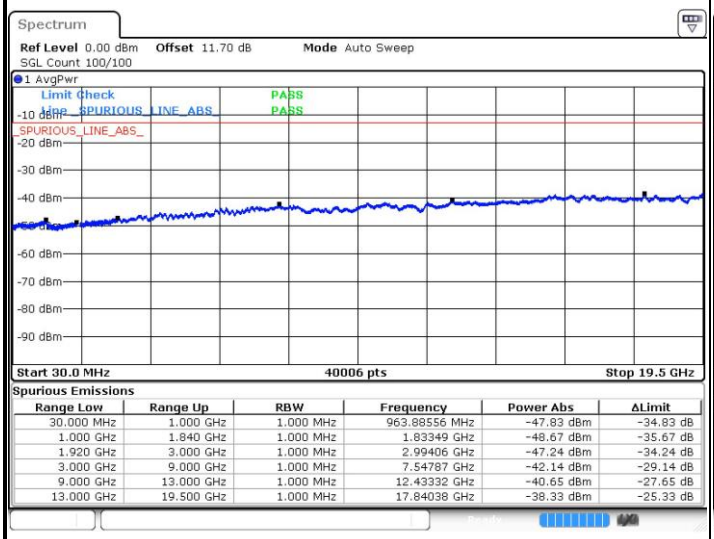
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-48.08 dBm	-35.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-48.16 dBm	-35.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54337 GHz	-42.49 dBm	-29.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44182 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84288 GHz	-38.41 dBm	-25.41 dB

Date: 13.SEP.2018 11:28:13

LTE Band 2 / 10MHz

Lowest Channel / QPSK

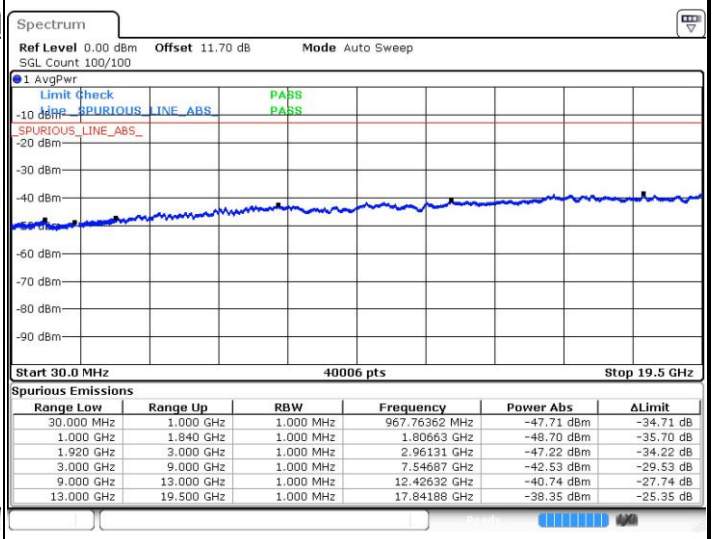


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-47.83 dBm	-34.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-48.67 dBm	-35.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-47.24 dBm	-34.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54787 GHz	-42.14 dBm	-29.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43332 GHz	-40.65 dBm	-27.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84038 GHz	-38.33 dBm	-25.33 dB

Date: 13.SEP.2018 11:34:16

Lowest Channel / 16QAM



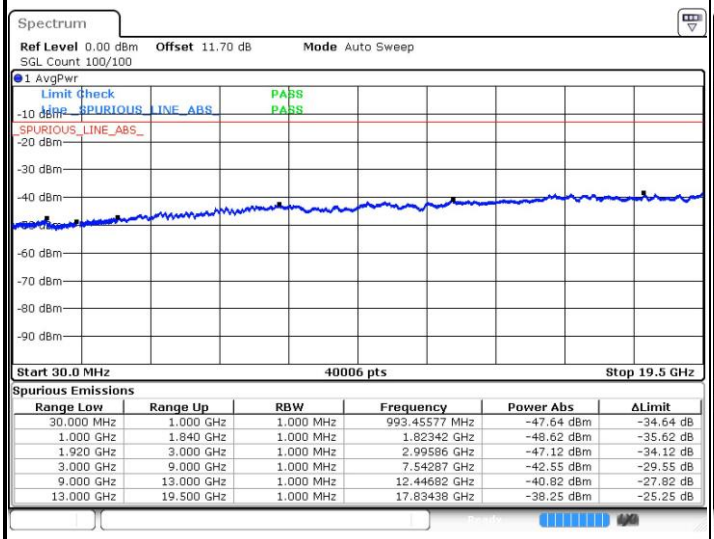
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-47.71 dBm	-34.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80663 GHz	-48.70 dBm	-35.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96131 GHz	-47.22 dBm	-34.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54687 GHz	-42.53 dBm	-29.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42632 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84188 GHz	-38.35 dBm	-25.35 dB

Date: 13.SEP.2018 11:34:52

LTE Band 2 / 10MHz

Middle Channel / QPSK

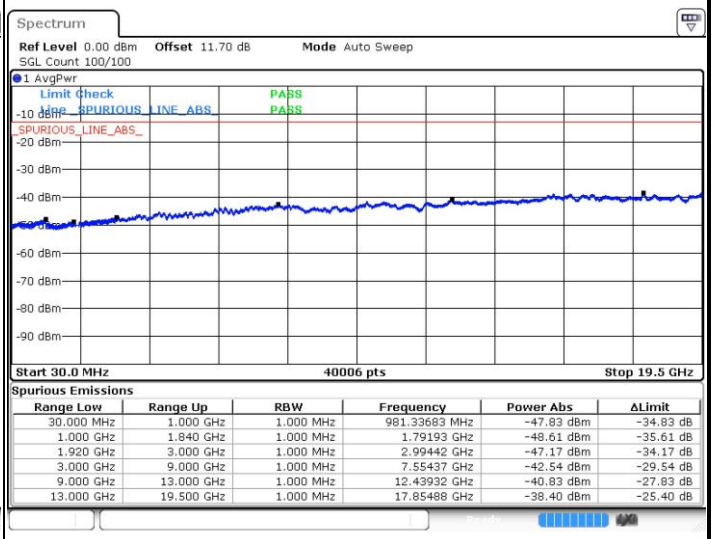


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.64 dBm	-34.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82342 GHz	-48.62 dBm	-35.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-47.12 dBm	-34.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54287 GHz	-42.55 dBm	-29.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44682 GHz	-40.82 dBm	-27.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83438 GHz	-38.25 dBm	-25.25 dB

Date: 13.SEP.2018 11:36:14

Middle Channel / 16QAM

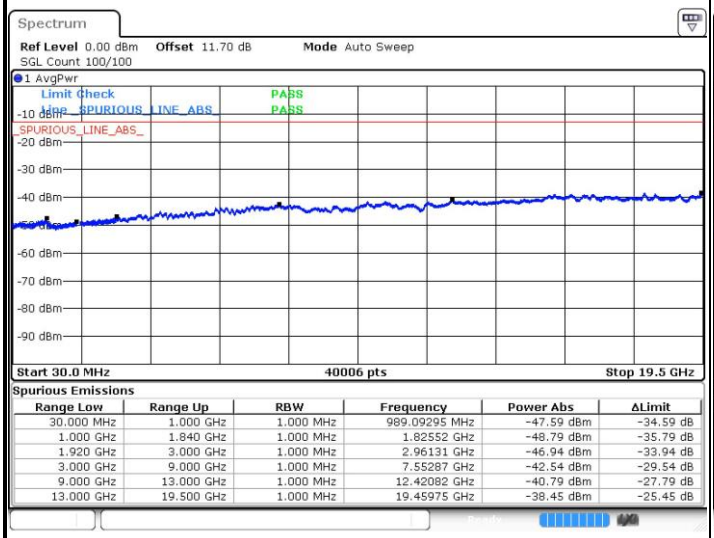


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.83 dBm	-34.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79193 GHz	-48.61 dBm	-35.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-47.17 dBm	-34.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55437 GHz	-42.54 dBm	-29.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43932 GHz	-40.83 dBm	-27.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85488 GHz	-38.40 dBm	-25.40 dB

Date: 13.SEP.2018 11:36:51

Highest Channel / QPSK

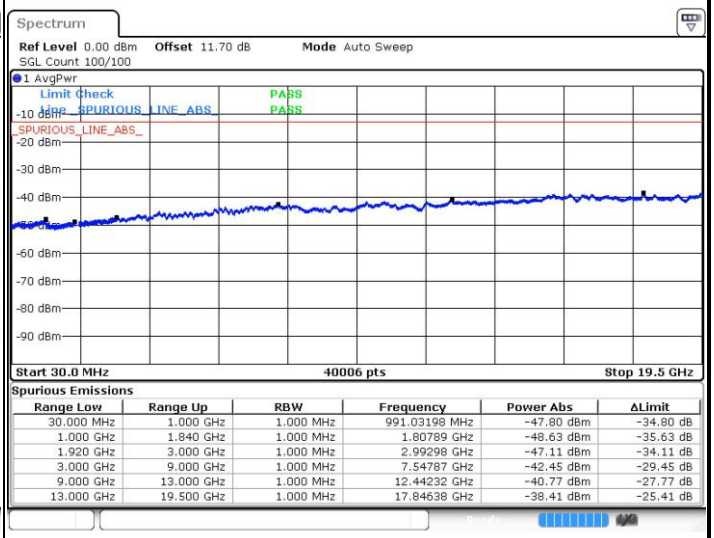


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.59 dBm	-34.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-48.79 dBm	-35.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96131 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55287 GHz	-42.54 dBm	-29.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42082 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.45975 GHz	-38.45 dBm	-25.45 dB

Date: 13.SEP.2018 11:42:53

Highest Channel / 16QAM



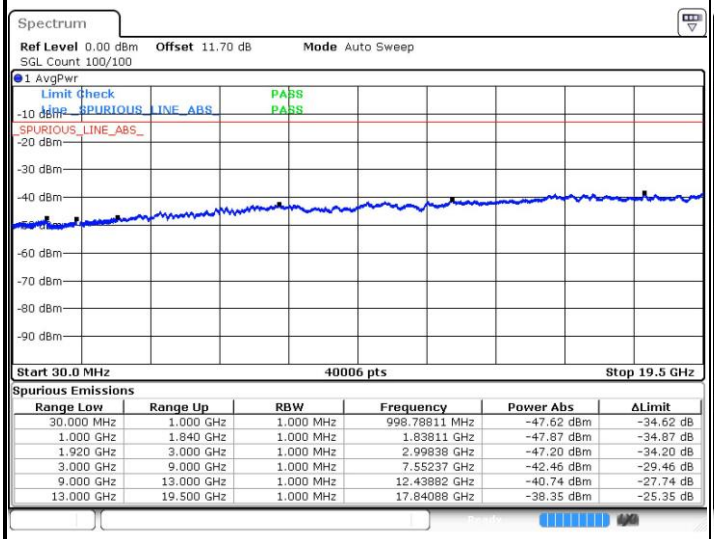
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-47.80 dBm	-34.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80789 GHz	-48.63 dBm	-35.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-47.11 dBm	-34.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54787 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44232 GHz	-40.77 dBm	-27.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84638 GHz	-38.41 dBm	-25.41 dB

Date: 13.SEP.2018 11:43:29

LTE Band 2 / 15MHz

Lowest Channel / QPSK

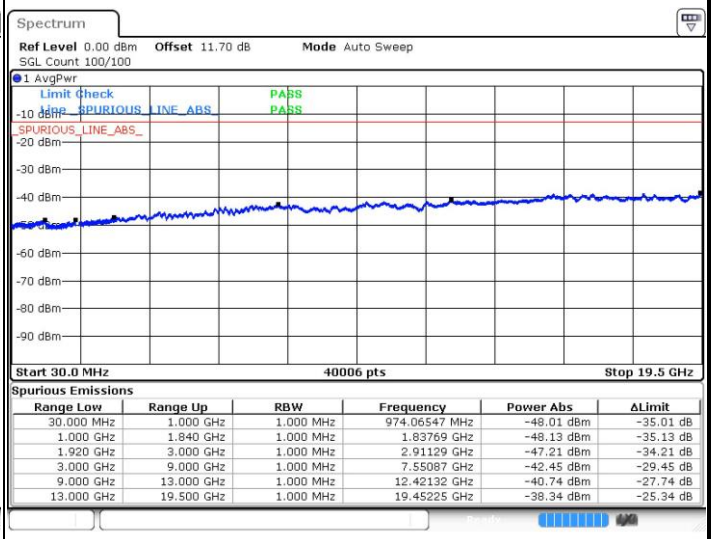


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-47.87 dBm	-34.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55237 GHz	-42.46 dBm	-29.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43882 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84088 GHz	-38.35 dBm	-25.35 dB

Date: 13.SEP.2018 11:49:32

Lowest Channel / 16QAM

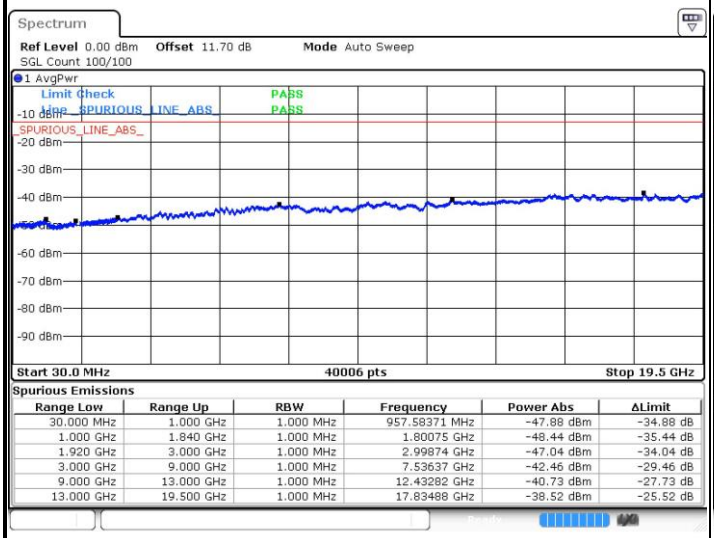


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-48.01 dBm	-35.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.13 dBm	-35.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91129 GHz	-47.21 dBm	-34.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55087 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42132 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.45225 GHz	-38.34 dBm	-25.34 dB

Date: 13.SEP.2018 11:50:08

Middle Channel / QPSK

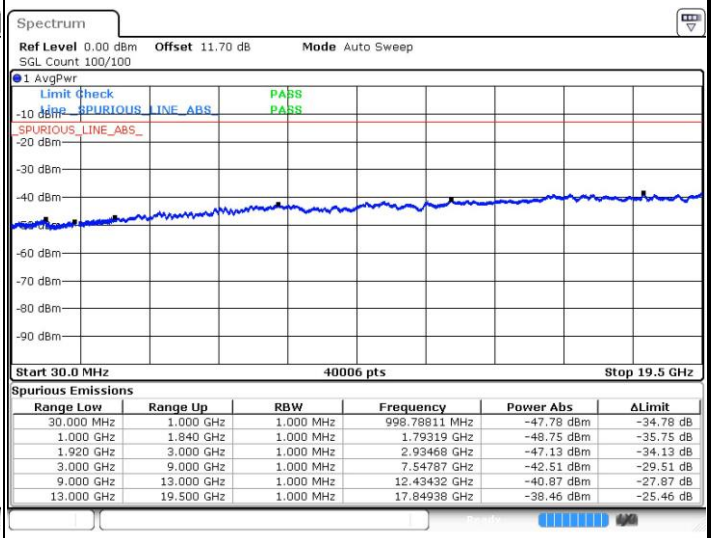


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-47.88 dBm	-34.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80075 GHz	-48.44 dBm	-35.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-47.04 dBm	-34.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53637 GHz	-42.46 dBm	-29.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-40.73 dBm	-27.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83488 GHz	-38.52 dBm	-25.52 dB

Date: 13.SEP.2018 11:51:30

Middle Channel / 16QAM



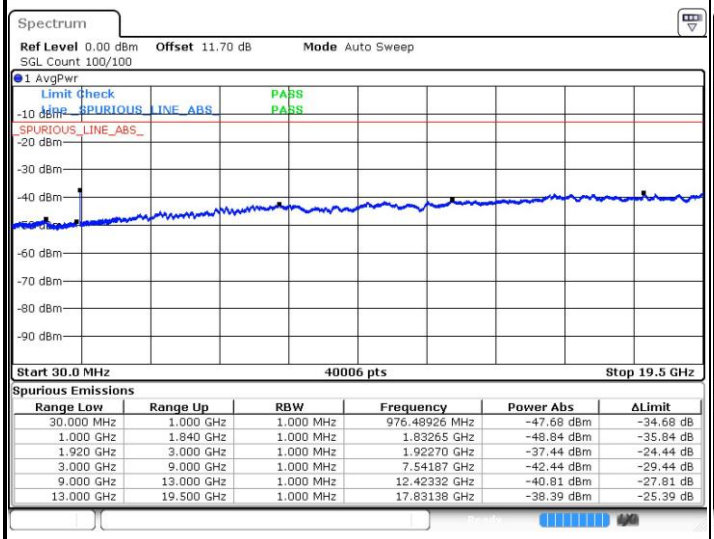
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.78 dBm	-34.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79319 GHz	-48.75 dBm	-35.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93468 GHz	-47.13 dBm	-34.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54787 GHz	-42.51 dBm	-29.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-40.87 dBm	-27.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84938 GHz	-38.46 dBm	-25.46 dB

Date: 13.SEP.2018 11:52:07

LTE Band 2 / 15MHz

Highest Channel / QPSK

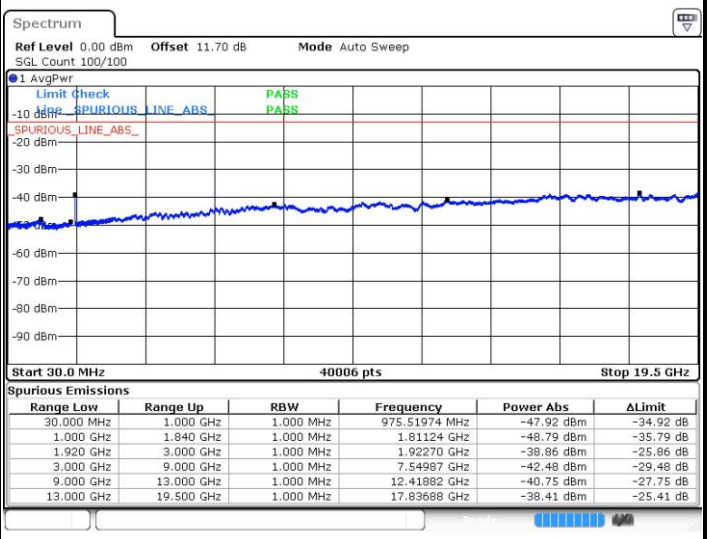


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-48.84 dBm	-35.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-37.44 dBm	-24.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54187 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42332 GHz	-40.81 dBm	-27.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83138 GHz	-38.39 dBm	-25.39 dB

Date: 13.SEP.2018 11:58:09

Highest Channel / 16QAM



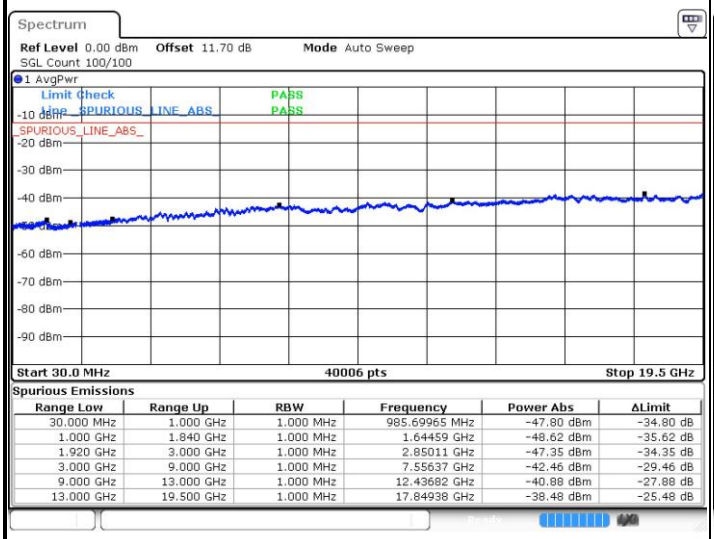
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-47.92 dBm	-34.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81124 GHz	-48.79 dBm	-35.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-38.86 dBm	-25.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41882 GHz	-40.75 dBm	-27.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83688 GHz	-38.41 dBm	-25.41 dB

Date: 13.SEP.2018 11:58:46

LTE Band 2 / 20MHz

Lowest Channel / QPSK

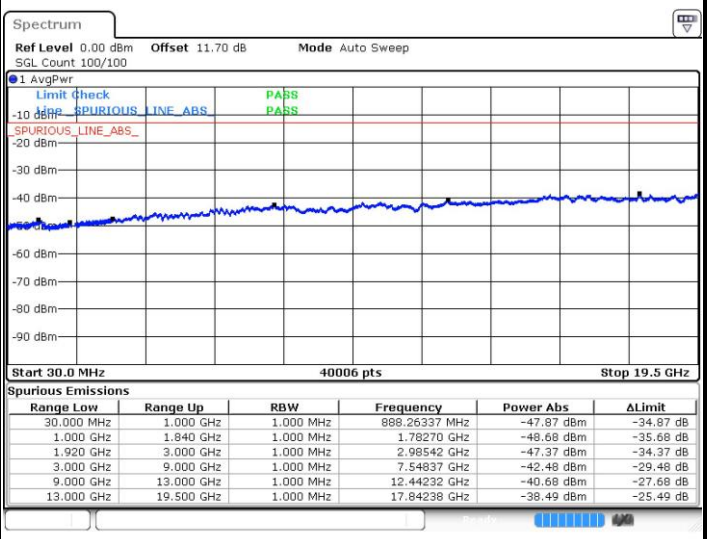


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.80 dBm	-34.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64459 GHz	-48.62 dBm	-35.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85011 GHz	-47.35 dBm	-34.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55637 GHz	-42.46 dBm	-29.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43682 GHz	-40.88 dBm	-27.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84938 GHz	-38.48 dBm	-25.48 dB

Date: 13.SEP.2018 12:04:49

Lowest Channel / 16QAM



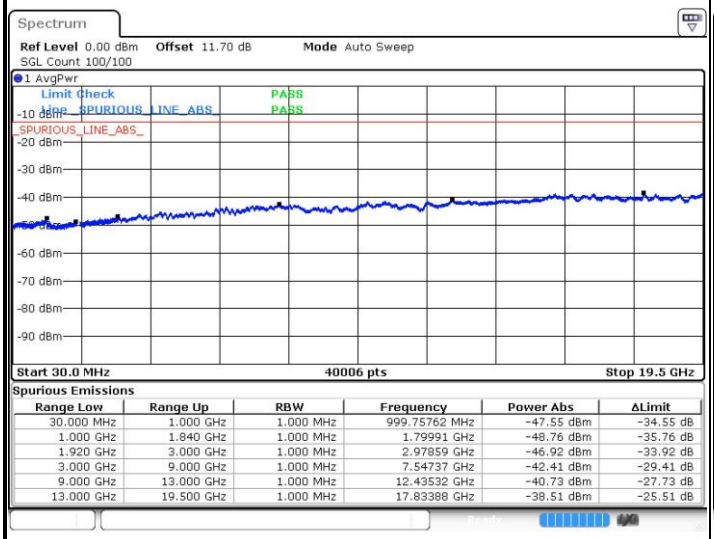
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-47.87 dBm	-34.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78270 GHz	-48.68 dBm	-35.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-47.37 dBm	-34.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54837 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44232 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84238 GHz	-38.49 dBm	-25.49 dB

Date: 13.SEP.2018 12:05:26

LTE Band 2 / 20MHz

Middle Channel / QPSK

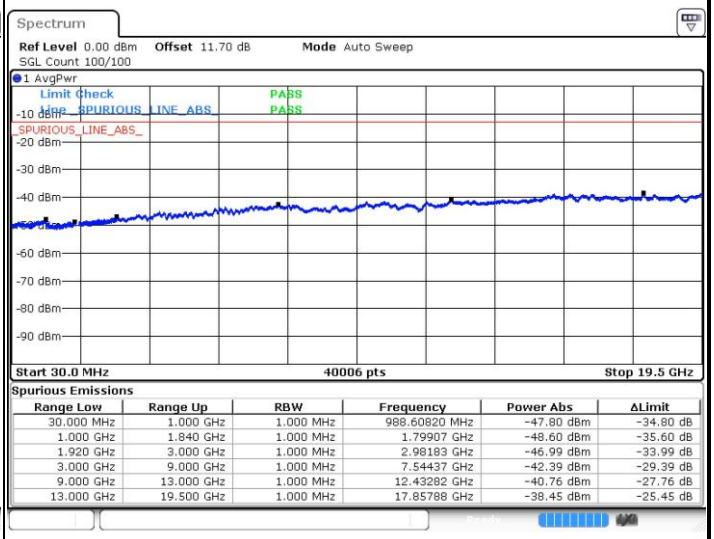


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.55 dBm	-34.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-48.76 dBm	-35.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-46.92 dBm	-33.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54737 GHz	-42.41 dBm	-29.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43532 GHz	-40.73 dBm	-27.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83388 GHz	-38.51 dBm	-25.51 dB

Date: 13.SEP.2018 12:06:48

Middle Channel / 16QAM

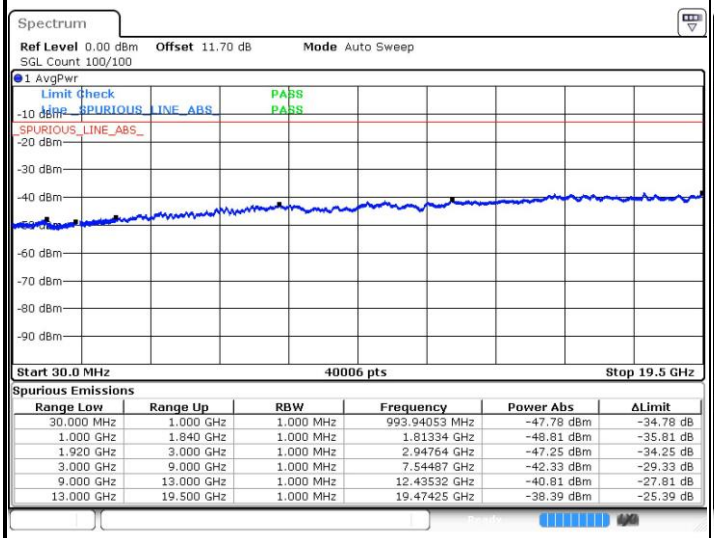


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.80 dBm	-34.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79907 GHz	-48.60 dBm	-35.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54437 GHz	-42.39 dBm	-29.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-40.76 dBm	-27.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85788 GHz	-38.45 dBm	-25.45 dB

Date: 13.SEP.2018 12:07:24

Highest Channel / QPSK

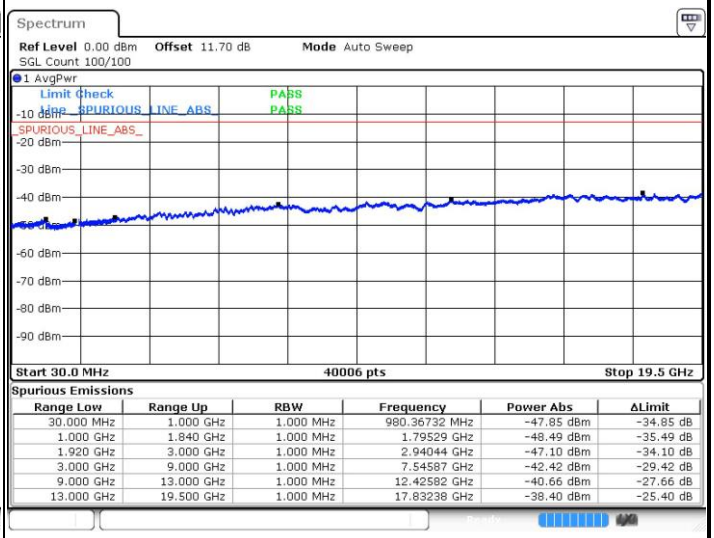


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.78 dBm	-34.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-48.81 dBm	-35.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94764 GHz	-47.25 dBm	-34.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-42.33 dBm	-29.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43532 GHz	-40.81 dBm	-27.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.47425 GHz	-38.39 dBm	-25.39 dB

Date: 13.SEP.2018 12:13:27

Highest Channel / 16QAM



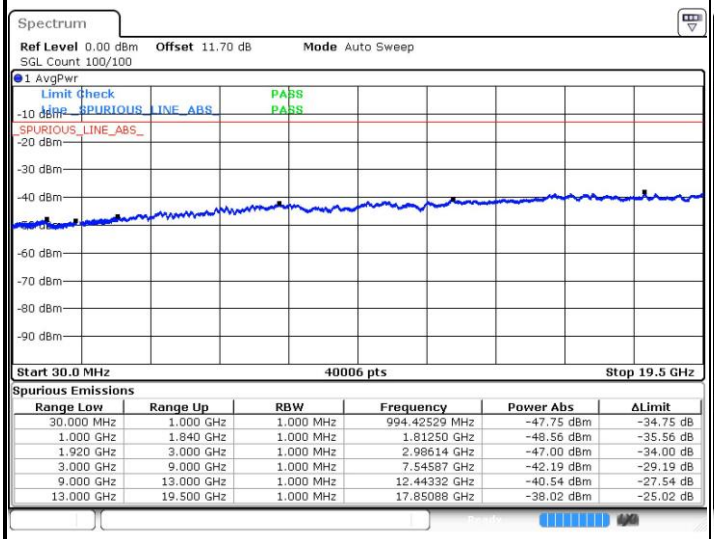
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-47.85 dBm	-34.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-48.49 dBm	-35.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94044 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54587 GHz	-42.42 dBm	-29.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42582 GHz	-40.66 dBm	-27.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83238 GHz	-38.40 dBm	-25.40 dB

Date: 13.SEP.2018 12:14:03

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

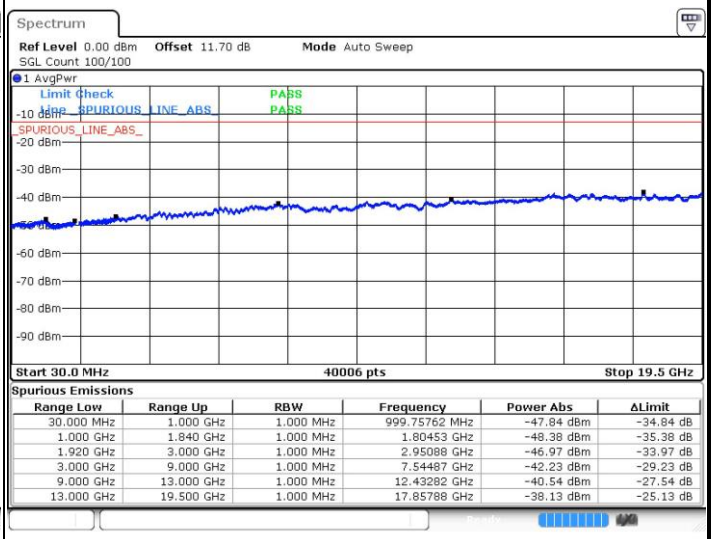


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.75 dBm	-34.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81250 GHz	-48.56 dBm	-35.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-47.00 dBm	-34.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54587 GHz	-42.19 dBm	-29.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44332 GHz	-40.54 dBm	-27.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85088 GHz	-38.02 dBm	-25.02 dB

Date: 13.SEP.2018 14:11:52

Middle Channel / 64QAM

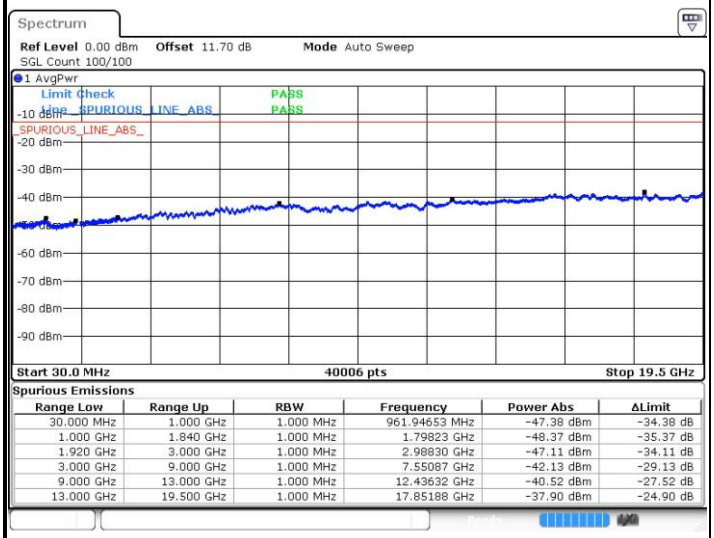


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.84 dBm	-34.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-48.38 dBm	-35.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95088 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-42.23 dBm	-29.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-40.54 dBm	-27.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85788 GHz	-38.13 dBm	-25.13 dB

Date: 13.SEP.2018 14:12:52

Highest Channel / 64QAM



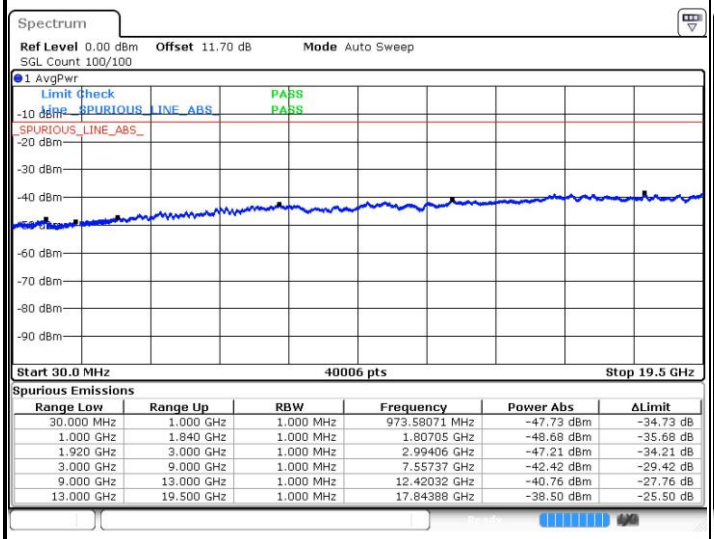
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-47.38 dBm	-34.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-48.37 dBm	-35.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-47.11 dBm	-34.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55087 GHz	-42.13 dBm	-29.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43632 GHz	-40.52 dBm	-27.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85188 GHz	-37.90 dBm	-24.90 dB

Date: 13.SEP.2018 14:16:11

LTE Band 2 / 3MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-47.73 dBm	-34.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80705 GHz	-48.68 dBm	-35.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-47.21 dBm	-34.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55737 GHz	-42.42 dBm	-29.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42032 GHz	-40.76 dBm	-27.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84388 GHz	-38.50 dBm	-25.50 dB

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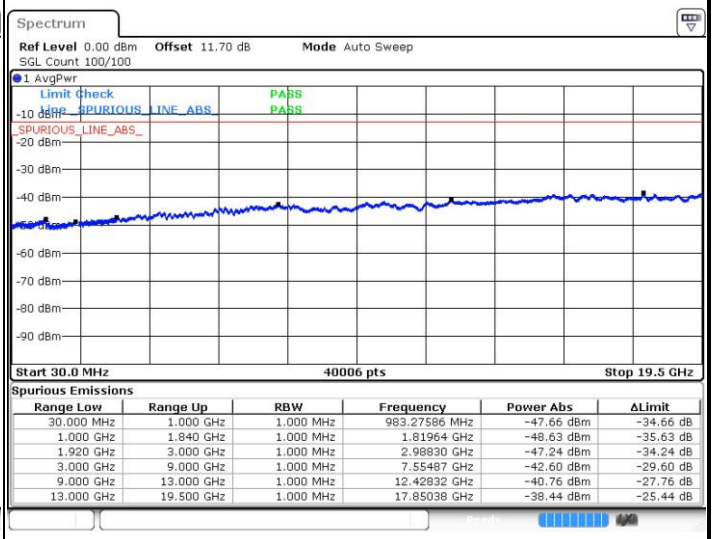
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.66 dBm	-34.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81964 GHz	-48.63 dBm	-35.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-47.24 dBm	-34.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55487 GHz	-42.60 dBm	-29.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42832 GHz	-40.76 dBm	-27.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85038 GHz	-38.44 dBm	-25.44 dB

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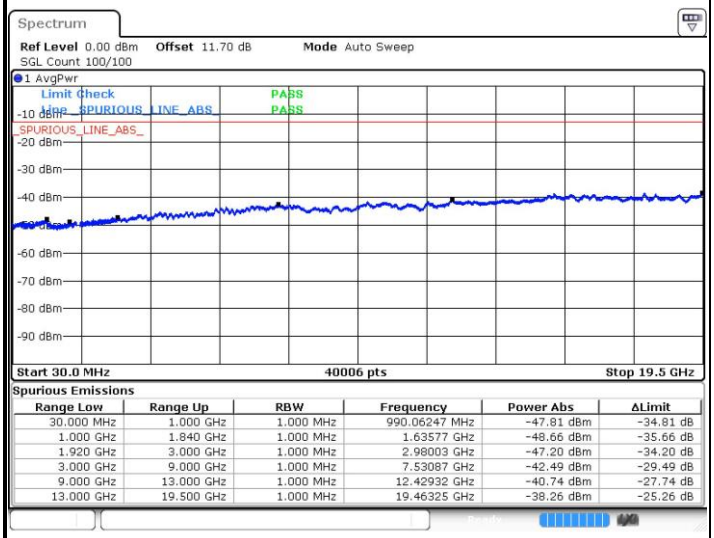
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-47.81 dBm	-34.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63577 GHz	-48.66 dBm	-35.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53087 GHz	-42.49 dBm	-29.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42932 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.46325 GHz	-38.26 dBm	-25.26 dB

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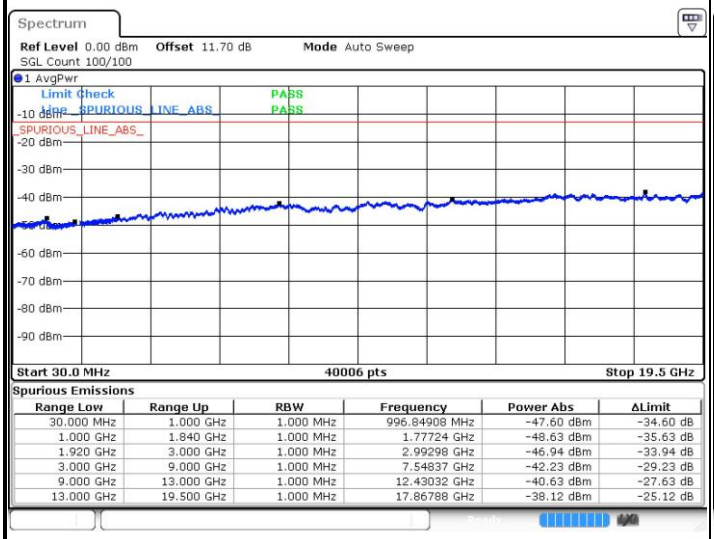
LTE Band 2 / 5MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.60 dBm	-34.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77724 GHz	-48.63 dBm	-35.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54837 GHz	-42.23 dBm	-29.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43032 GHz	-40.63 dBm	-27.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.86788 GHz	-38.12 dBm	-25.12 dB

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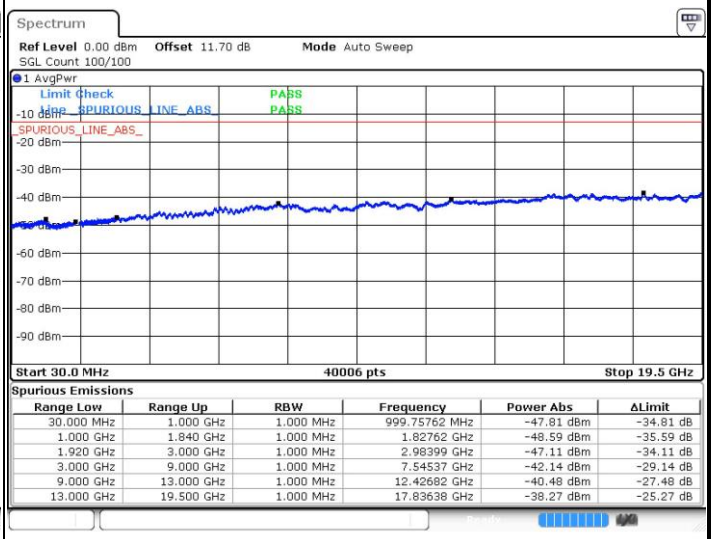
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.81 dBm	-34.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-48.59 dBm	-35.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-47.11 dBm	-34.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54537 GHz	-42.14 dBm	-29.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42682 GHz	-40.48 dBm	-27.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83638 GHz	-38.27 dBm	-25.27 dB

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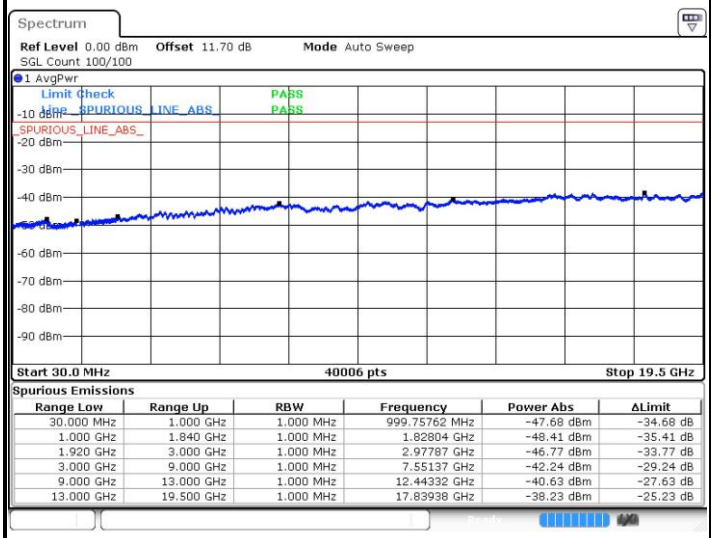
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82804 GHz	-48.41 dBm	-35.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97787 GHz	-46.77 dBm	-33.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55137 GHz	-42.24 dBm	-29.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44332 GHz	-40.63 dBm	-27.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83938 GHz	-38.23 dBm	-25.23 dB

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