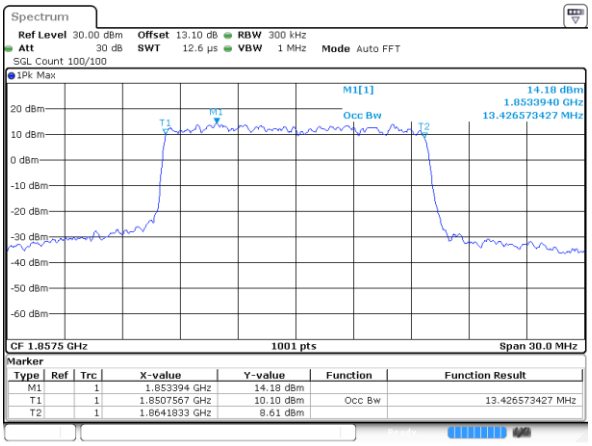
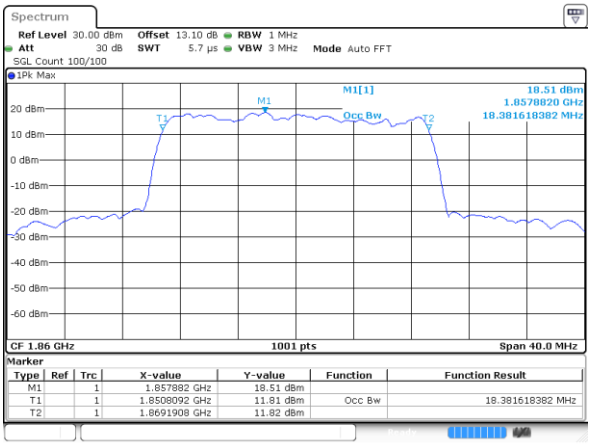
LTE Band 2

Lowest Channel / 15MHz / 64QAM



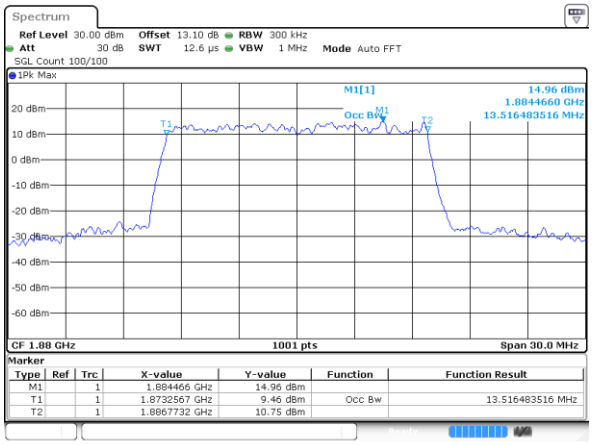
Date: 27.FEB.2018 10:10:12

Lowest Channel / 20MHz / 64QAM



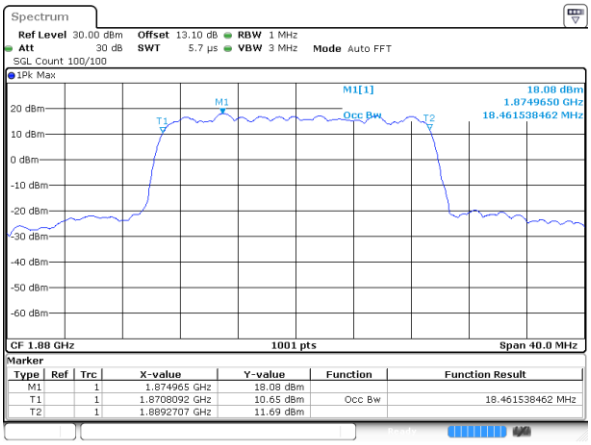
Date: 27.FEB.2018 10:18:21

Middle Channel / 15MHz / 64QAM



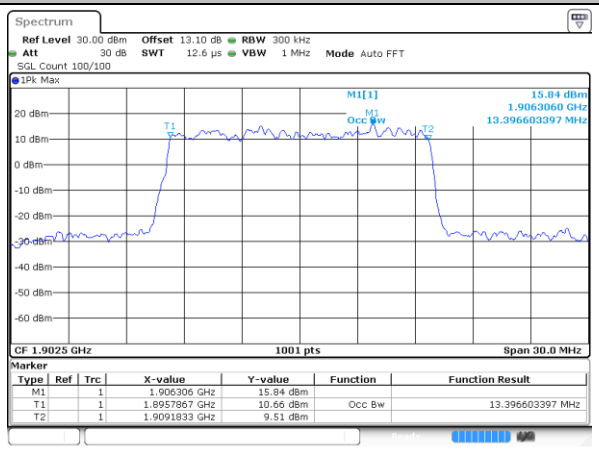
Date: 27.FEB.2018 10:13:40

Middle Channel / 20MHz / 64QAM



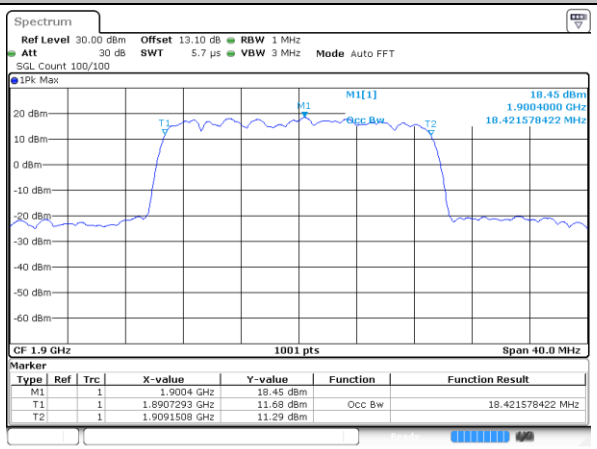
Date: 27.FEB.2018 10:21:49

Highest Channel / 15MHz / 64QAM



Date: 27.FEB.2018 10:14:53

Highest Channel / 20MHz / 64QAM

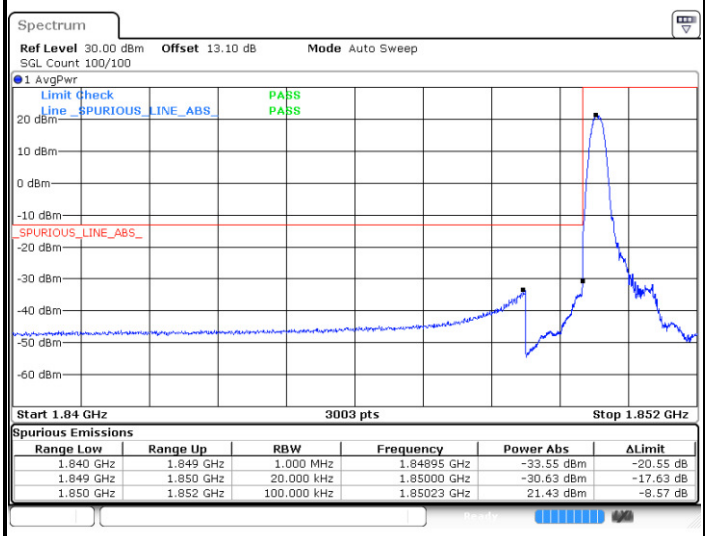


Date: 27.FEB.2018 10:23:03

Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

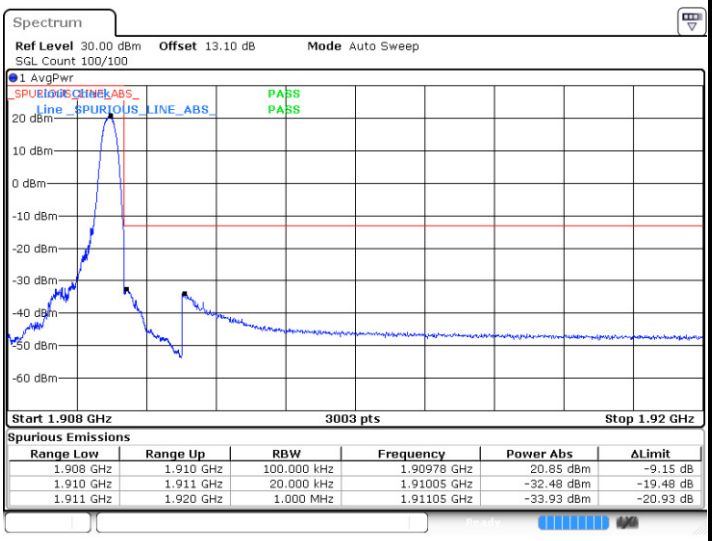


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-33.55 dBm	-20.55 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-30.63 dBm	-17.63 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	21.43 dBm	-8.57 dB

Date: 27.FEB.2018 10:43:43

Highest Band Edge / 1RB

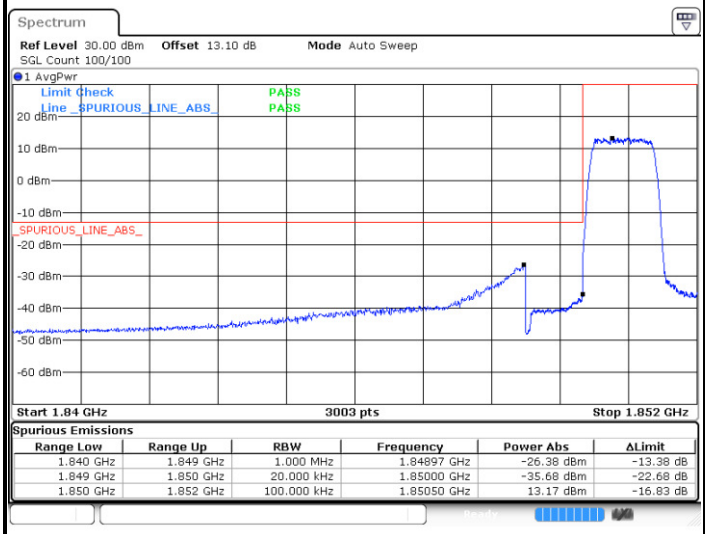


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90978 GHz	20.85 dBm	-9.15 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-32.48 dBm	-19.48 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-33.93 dBm	-20.93 dB

Date: 27.FEB.2018 10:53:06

Lowest Band Edge / Full RB

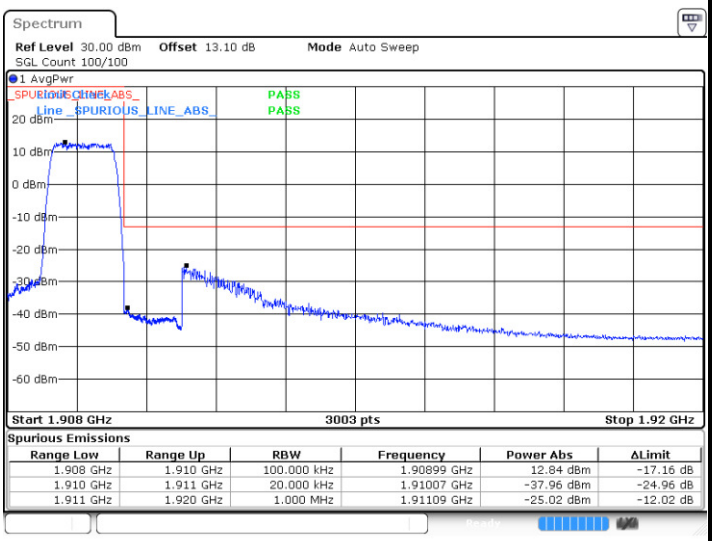


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-26.38 dBm	-13.38 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-35.68 dBm	-22.68 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85050 GHz	13.17 dBm	-16.83 dB

Date: 27.FEB.2018 10:45:58

Highest Band Edge / Full RB



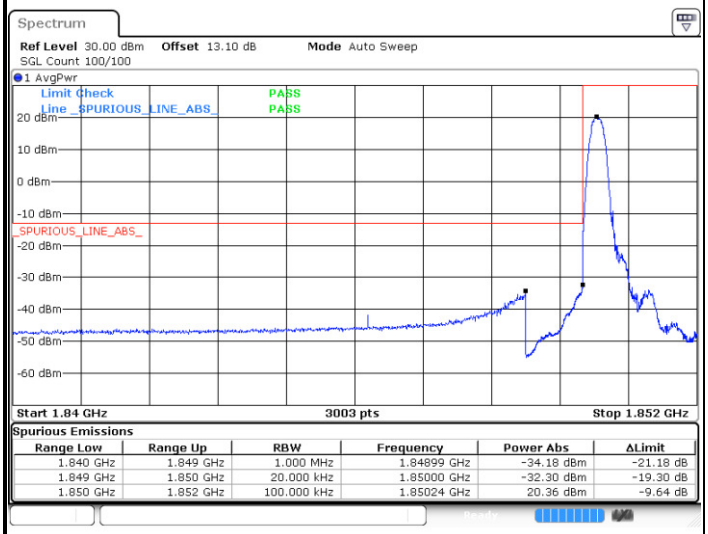
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90899 GHz	12.84 dBm	-17.16 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91007 GHz	-37.96 dBm	-24.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-25.02 dBm	-12.02 dB

Date: 27.FEB.2018 10:55:20

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

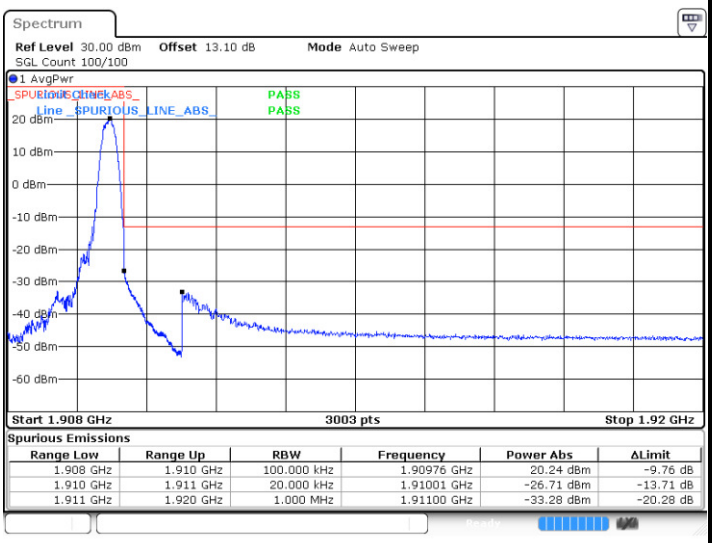


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-34.18 dBm	-21.18 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-32.30 dBm	-19.30 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	20.36 dBm	-9.64 dB

Date: 27.FEB.2018 10:44:51

Highest Band Edge / 1 RB

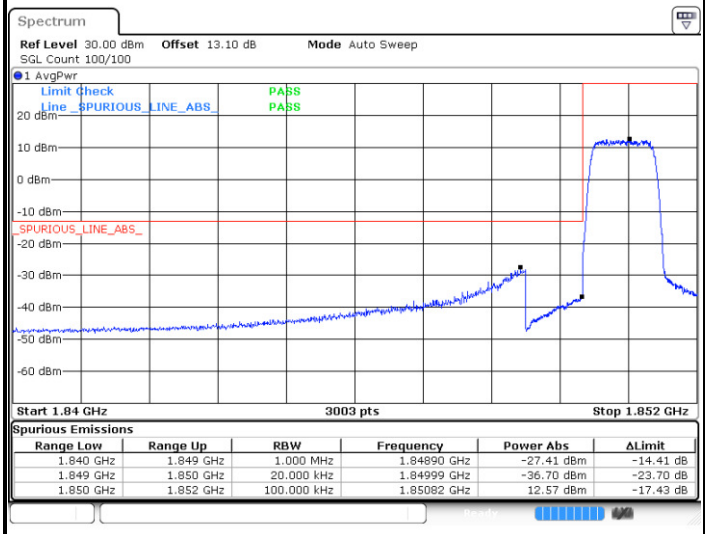


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	20.24 dBm	-9.76 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91001 GHz	-26.71 dBm	-13.71 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-33.28 dBm	-20.28 dB

Date: 27.FEB.2018 10:54:13

Lowest Band Edge / Full RB

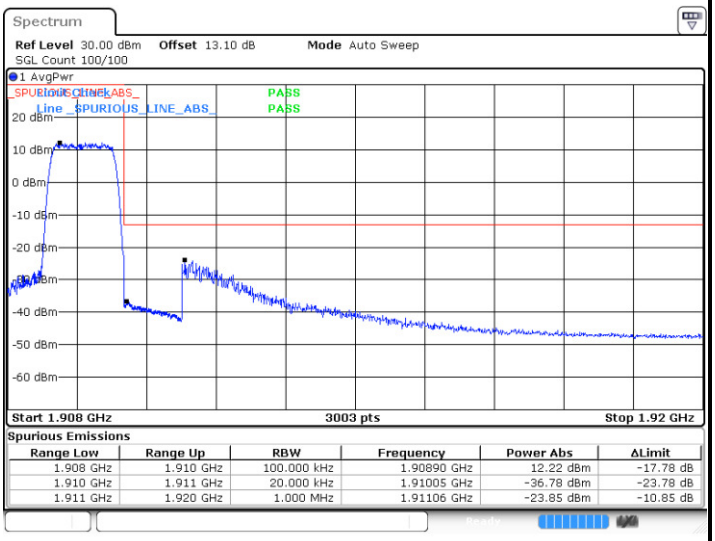


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-27.41 dBm	-14.41 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-36.70 dBm	-23.70 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85082 GHz	12.57 dBm	-17.43 dB

Date: 27.FEB.2018 10:47:05

Highest Band Edge / Full RB



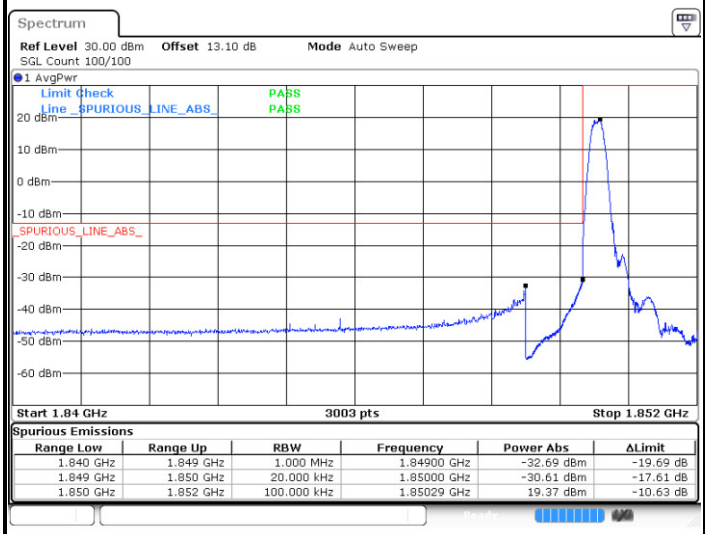
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90890 GHz	12.22 dBm	-17.78 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-36.78 dBm	-23.78 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-23.85 dBm	-10.85 dB

Date: 27.FEB.2018 10:56:28

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

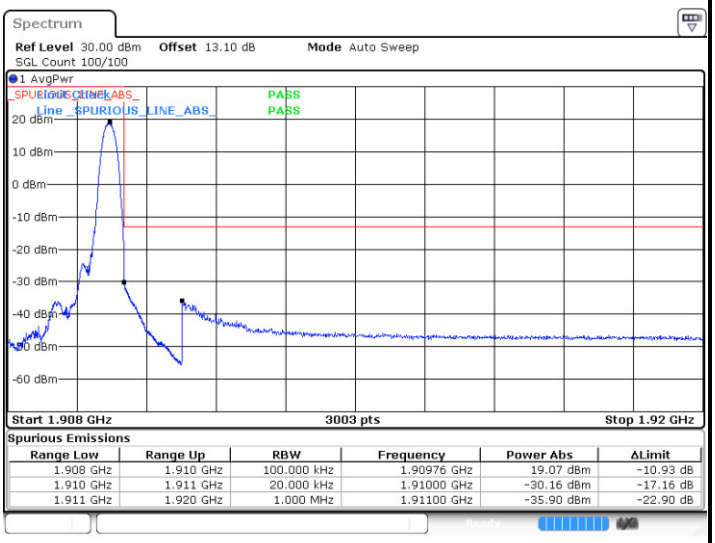


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-32.69 dBm	-19.69 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-30.61 dBm	-17.61 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85029 GHz	19.37 dBm	-10.63 dB

Date: 27.FEB.2018 10:29:33

Highest Band Edge / 1 RB

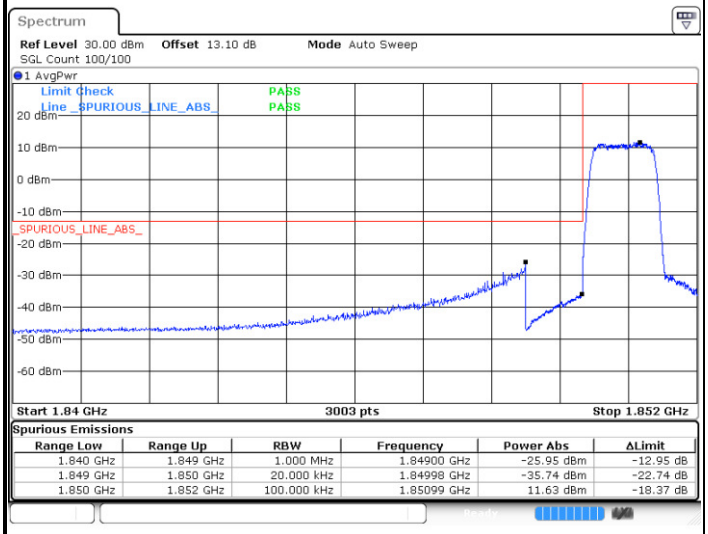


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	19.07 dBm	-10.93 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-30.16 dBm	-17.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-35.90 dBm	-22.90 dB

Date: 27.FEB.2018 10:34:14

Lowest Band Edge / Full RB

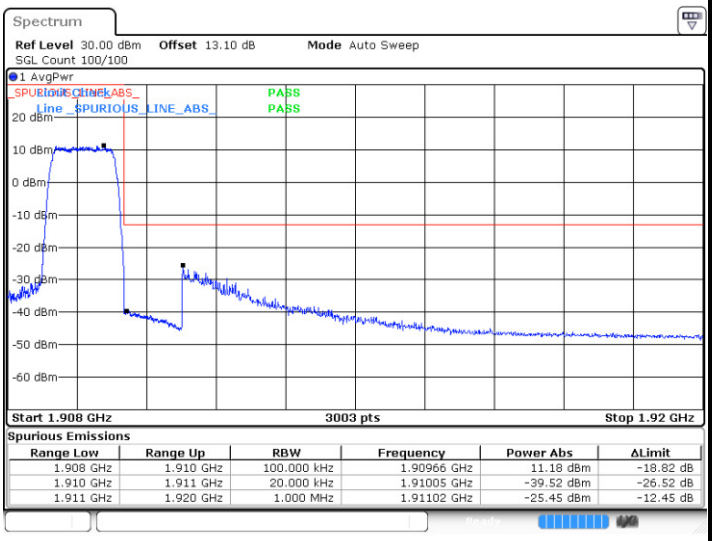


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-25.95 dBm	-12.95 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-35.74 dBm	-22.74 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85099 GHz	11.63 dBm	-18.37 dB

Date: 27.FEB.2018 10:30:40

Highest Band Edge / Full RB



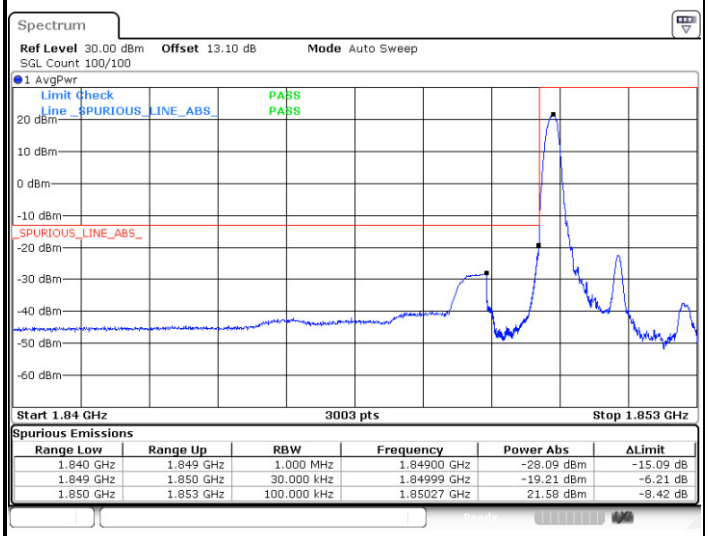
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	11.18 dBm	-18.82 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-39.52 dBm	-26.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-25.45 dBm	-12.45 dB

Date: 27.FEB.2018 10:35:21

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

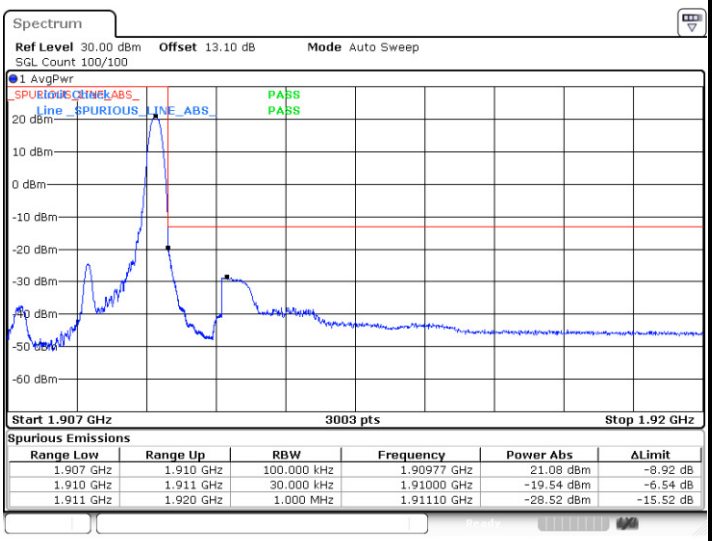


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.09 dBm	-15.09 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-19.21 dBm	-6.21 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85027 GHz	21.58 dBm	-8.42 dB

Date: 18.FEB.2018 00:38:21

Highest Band Edge / 1 RB

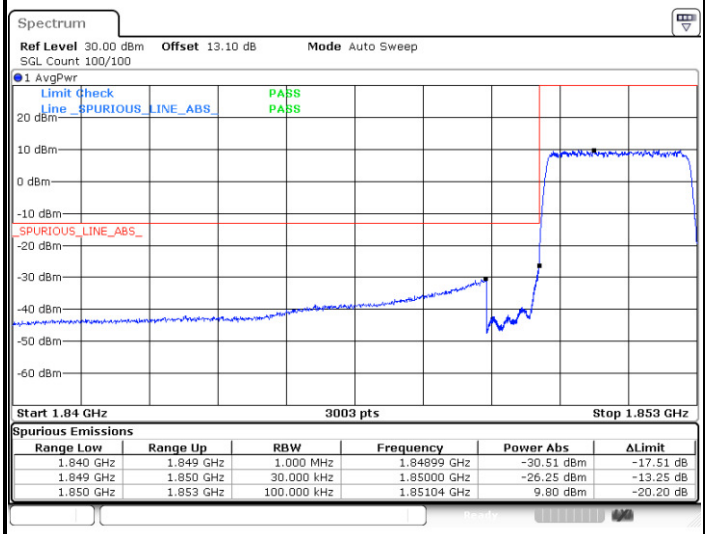


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	21.08 dBm	-8.92 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.54 dBm	-6.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-28.52 dBm	-15.52 dB

Date: 18.FEB.2018 00:48:19

Lowest Band Edge / Full RB

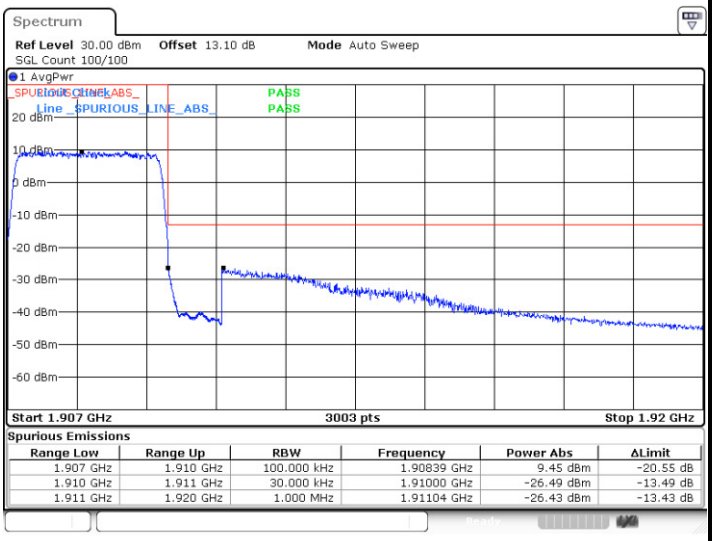


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-30.51 dBm	-17.51 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-26.25 dBm	-13.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85104 GHz	9.80 dBm	-20.20 dB

Date: 18.FEB.2018 00:40:39

Highest Band Edge / Full RB



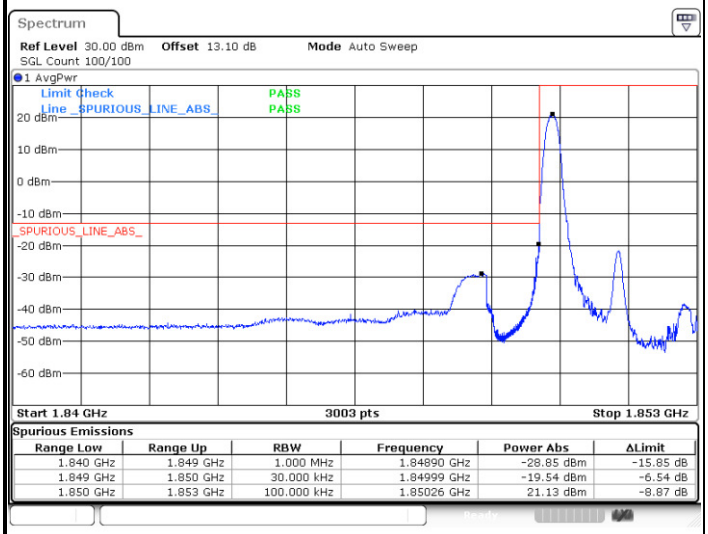
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90839 GHz	9.45 dBm	-20.55 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-26.49 dBm	-13.49 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-26.43 dBm	-13.43 dB

Date: 18.FEB.2018 00:50:37

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

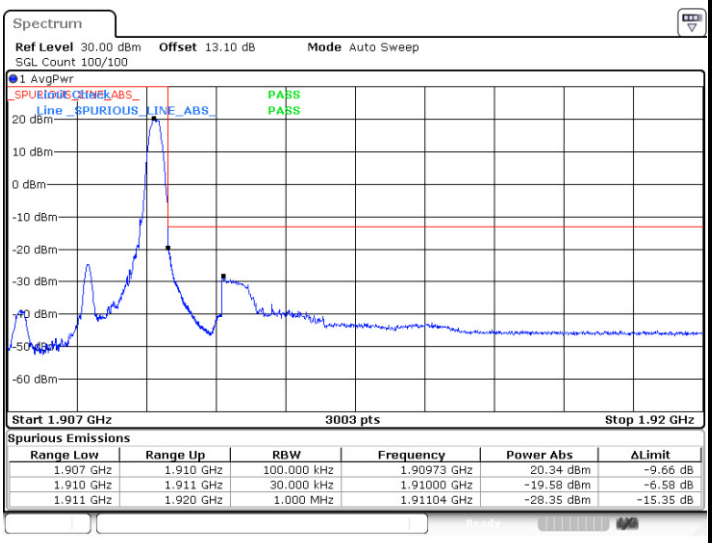


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-28.85 dBm	-15.85 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-19.54 dBm	-6.54 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	21.13 dBm	-8.87 dB

Date: 18.FEB.2018 00:39:30

Highest Band Edge /1 RB

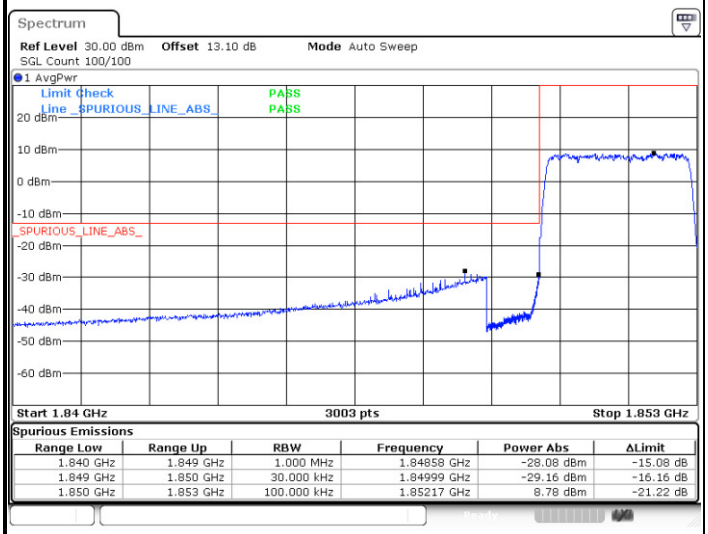


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	20.34 dBm	-9.66 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.58 dBm	-6.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-28.35 dBm	-15.35 dB

Date: 18.FEB.2018 00:49:28

Lowest Band Edge / Full RB

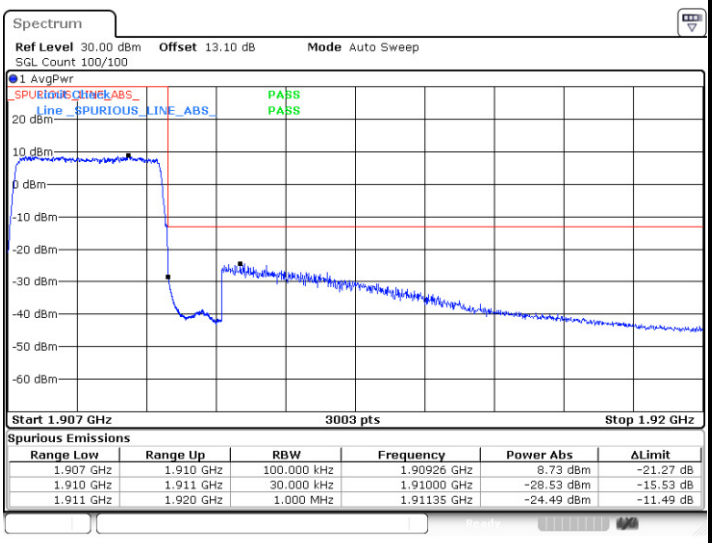


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84858 GHz	-28.08 dBm	-15.08 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-29.16 dBm	-16.16 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85217 GHz	8.78 dBm	-21.22 dB

Date: 18.FEB.2018 00:41:48

Highest Band Edge / Full RB



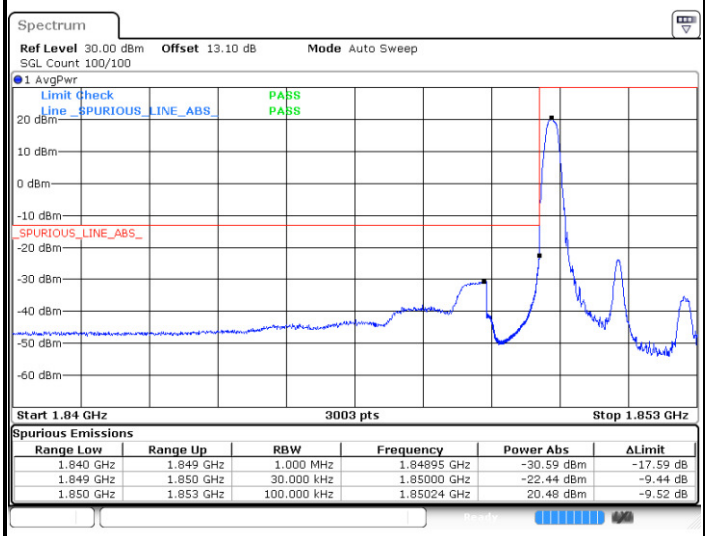
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90926 GHz	8.73 dBm	-21.27 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-28.53 dBm	-15.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91135 GHz	-24.49 dBm	-11.49 dB

Date: 18.FEB.2018 00:51:46

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

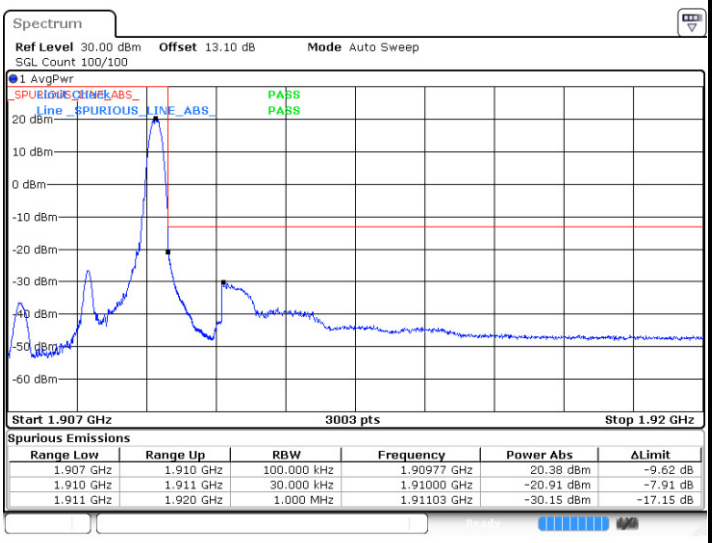


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-30.59 dBm	-17.59 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.44 dBm	-9.44 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	20.48 dBm	-9.52 dB

Date: 27.FEB.2018 09:47:02

Highest Band Edge /1 RB

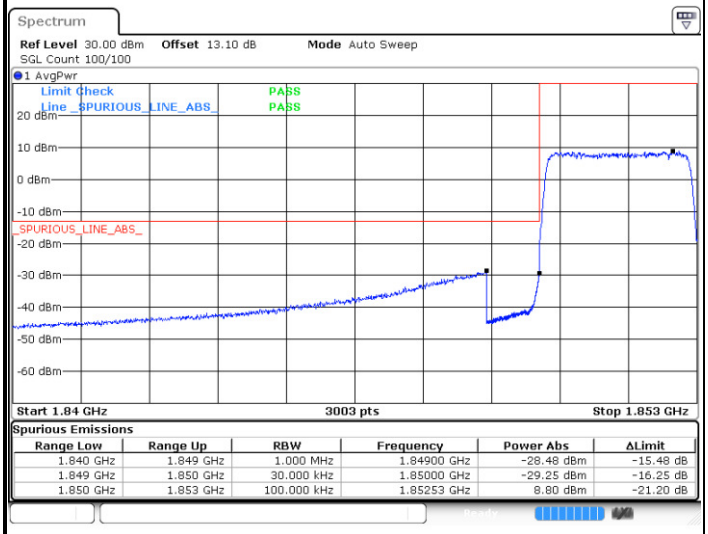


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	20.38 dBm	-9.62 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.91 dBm	-7.91 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-30.15 dBm	-17.15 dB

Date: 27.FEB.2018 09:51:44

Lowest Band Edge / Full RB

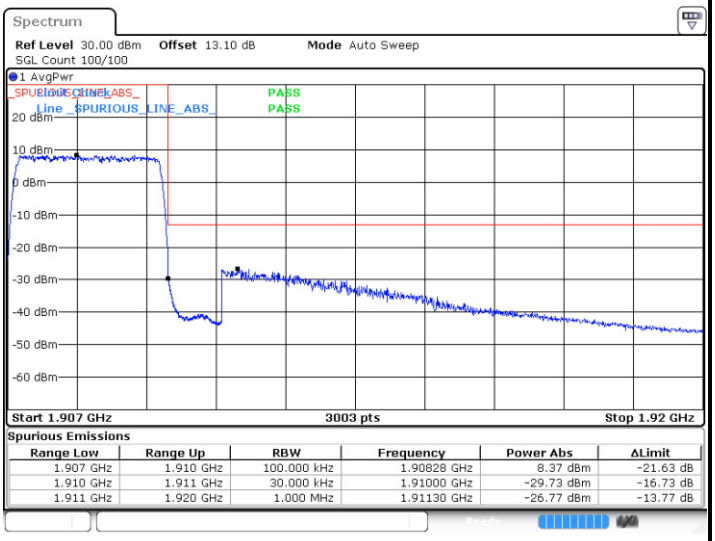


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.48 dBm	-15.48 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.25 dBm	-16.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85253 GHz	8.80 dBm	-21.20 dB

Date: 27.FEB.2018 09:48:10

Highest Band Edge / Full RB



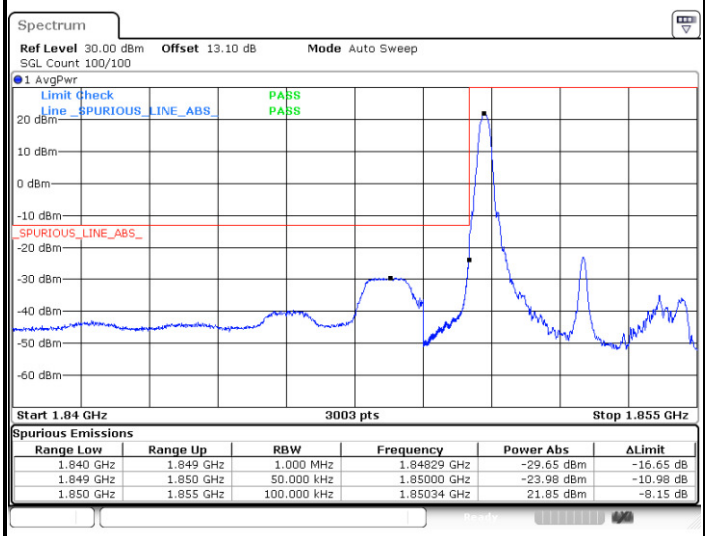
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90828 GHz	8.37 dBm	-21.63 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.73 dBm	-16.73 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91130 GHz	-26.77 dBm	-13.77 dB

Date: 27.FEB.2018 09:52:51

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

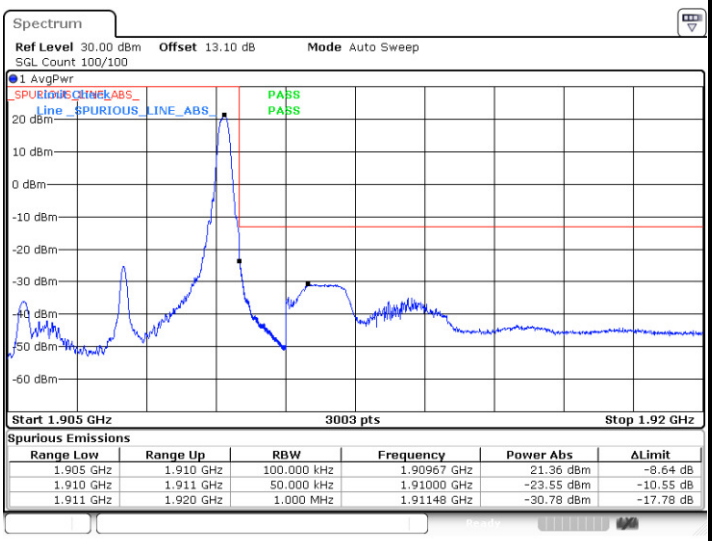


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84829 GHz	-29.65 dBm	-16.65 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.98 dBm	-10.98 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	21.85 dBm	-8.15 dB

Date: 18.FEB.2018 00:55:35

Highest Band Edge / 1 RB

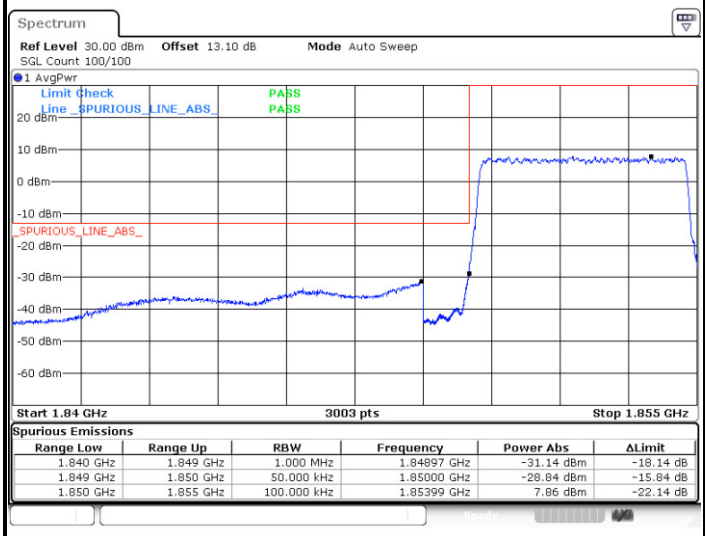


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	21.36 dBm	-8.64 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.55 dBm	-10.55 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91148 GHz	-30.78 dBm	-17.78 dB

Date: 18.FEB.2018 01:05:31

Lowest Band Edge / Full RB

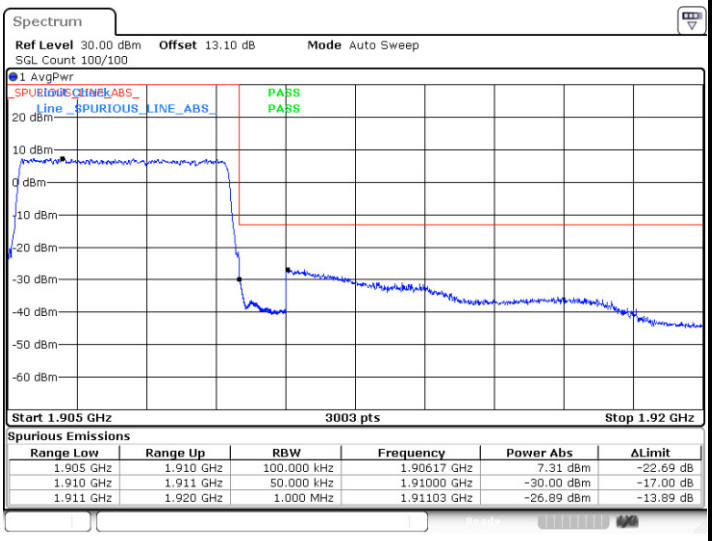


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-31.14 dBm	-18.14 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-28.84 dBm	-15.84 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85399 GHz	7.86 dBm	-22.14 dB

Date: 18.FEB.2018 00:57:53

Highest Band Edge / Full RB



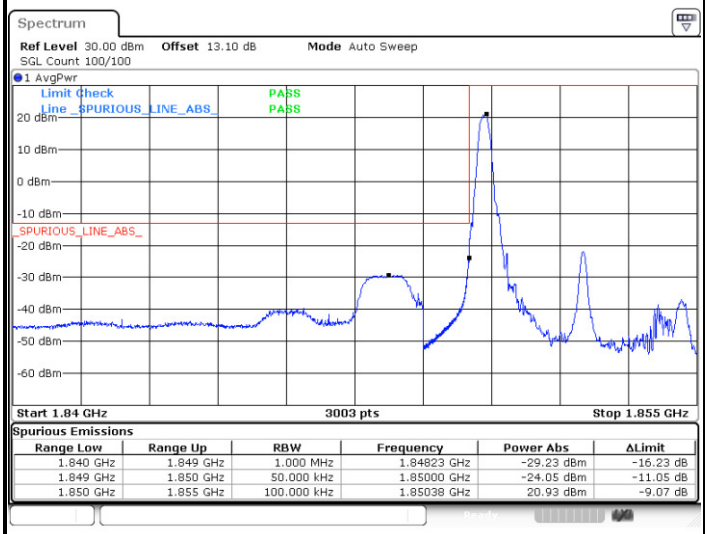
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90617 GHz	7.31 dBm	-22.69 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-30.00 dBm	-17.00 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-26.89 dBm	-13.89 dB

Date: 18.FEB.2018 01:07:49

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

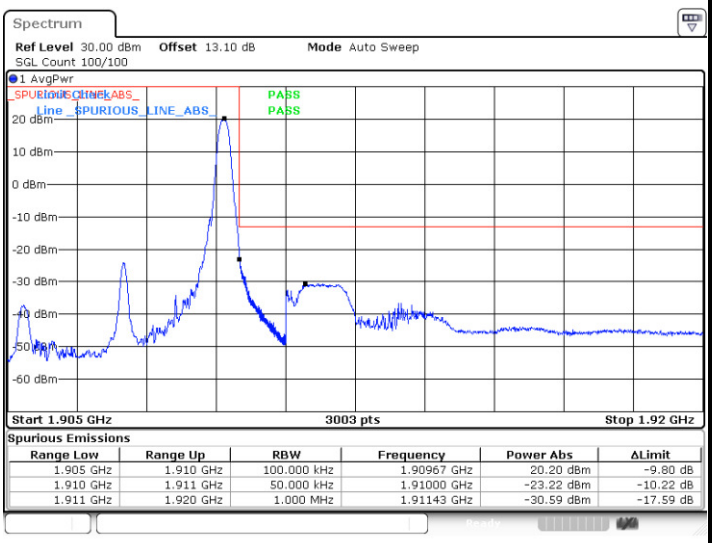


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84823 GHz	-29.23 dBm	-16.23 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-24.05 dBm	-11.05 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85038 GHz	20.93 dBm	-9.07 dB

Date: 18.FEB.2018 00:56:44

Highest Band Edge / 1 RB

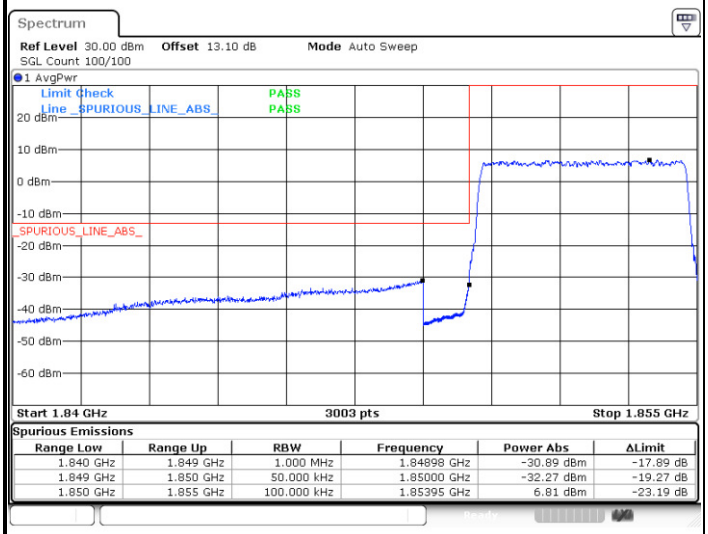


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	20.20 dBm	-9.80 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.22 dBm	-10.22 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91143 GHz	-30.59 dBm	-17.59 dB

Date: 18.FEB.2018 01:06:41

Lowest Band Edge / Full RB

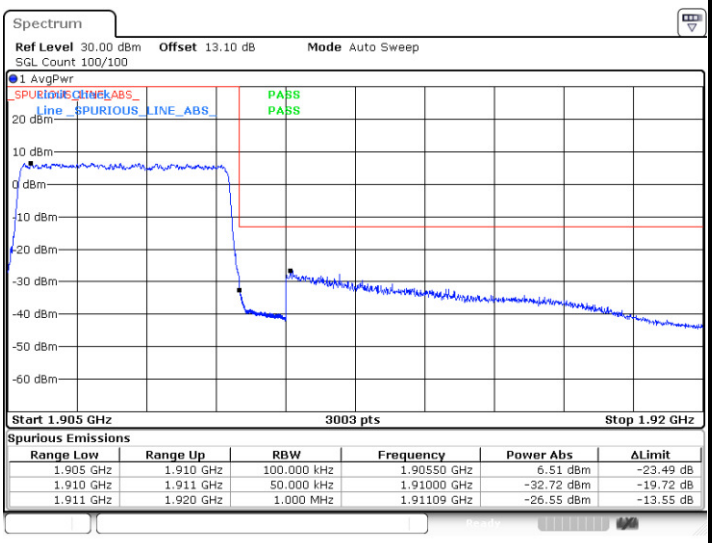


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-30.89 dBm	-17.89 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.27 dBm	-19.27 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85395 GHz	6.81 dBm	-23.19 dB

Date: 18.FEB.2018 00:59:02

Highest Band Edge / Full RB



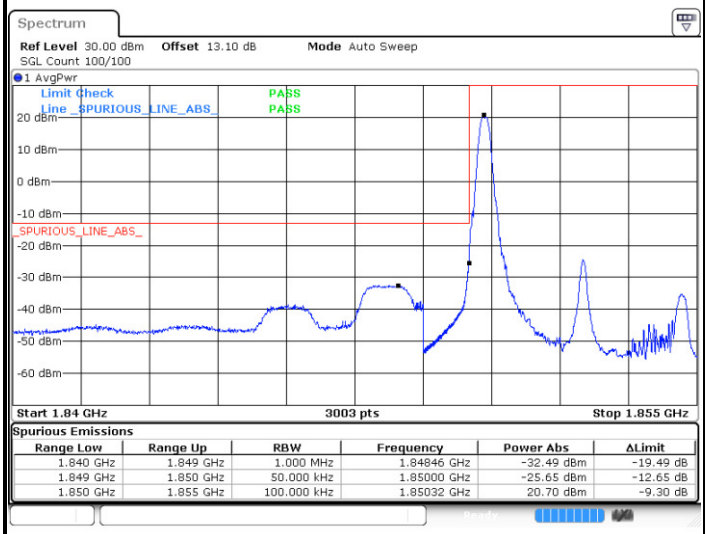
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90550 GHz	6.51 dBm	-23.49 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.72 dBm	-19.72 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-26.55 dBm	-13.55 dB

Date: 18.FEB.2018 01:08:58

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

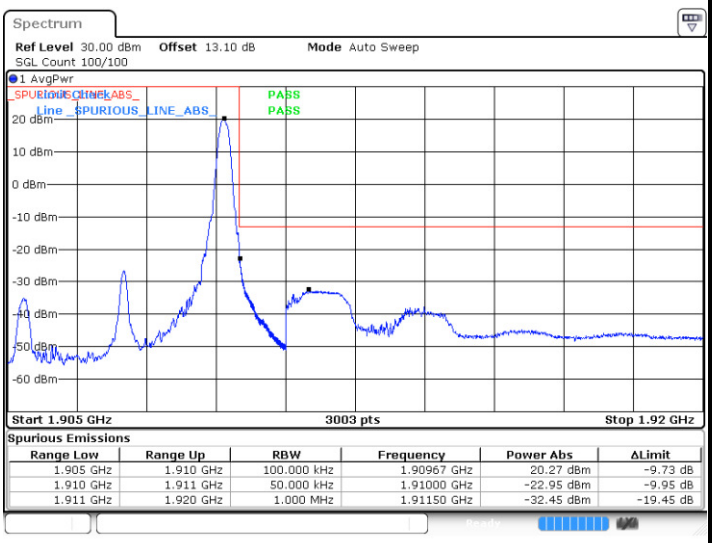


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84846 GHz	-32.49 dBm	-19.49 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.65 dBm	-12.65 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	20.70 dBm	-9.30 dB

Date: 27.FEB.2018 09:55:11

Highest Band Edge / 1 RB

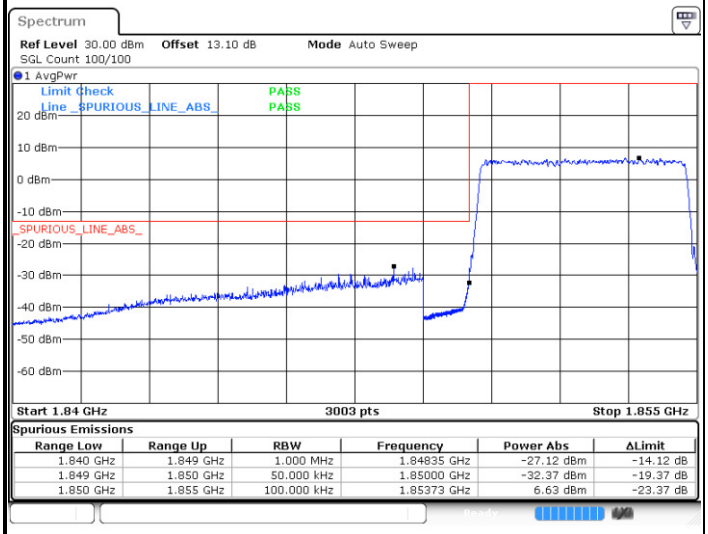


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	20.27 dBm	-9.73 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-22.95 dBm	-9.95 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91150 GHz	-32.45 dBm	-19.45 dB

Date: 27.FEB.2018 09:59:52

Lowest Band Edge / Full RB

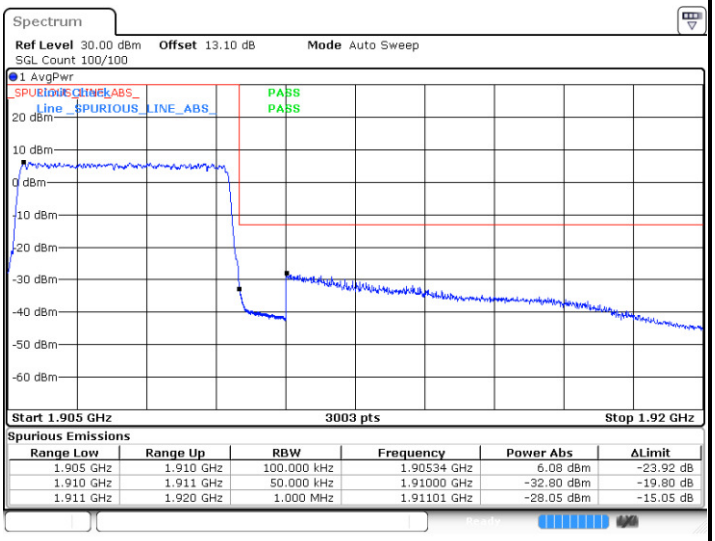


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84835 GHz	-27.12 dBm	-14.12 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.37 dBm	-19.37 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85373 GHz	6.63 dBm	-23.37 dB

Date: 27.FEB.2018 09:56:18

Highest Band Edge / Full RB



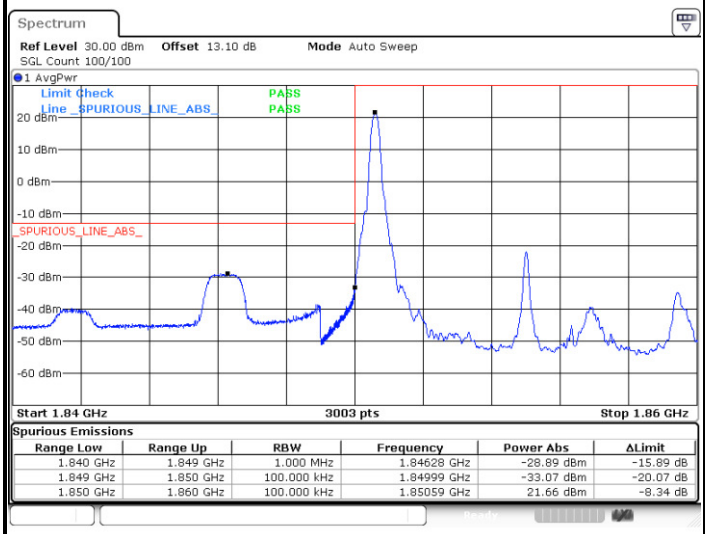
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90534 GHz	6.08 dBm	-23.92 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.80 dBm	-19.80 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-28.05 dBm	-15.05 dB

Date: 27.FEB.2018 10:01:00

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

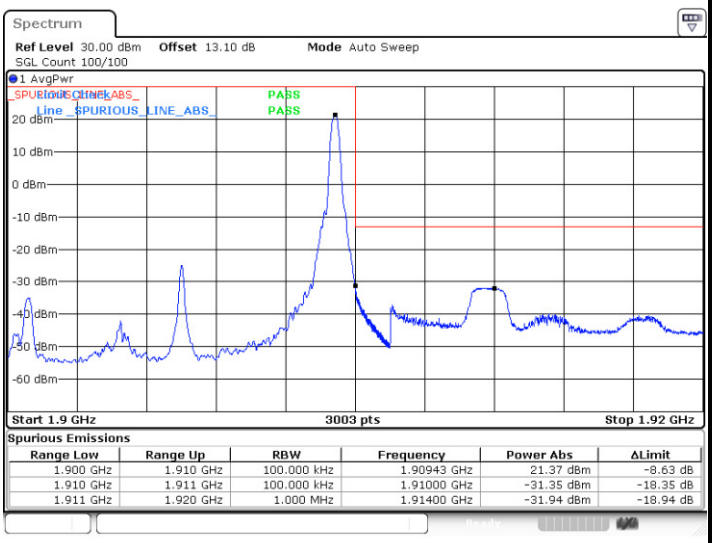


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84628 GHz	-28.89 dBm	-15.89 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-33.07 dBm	-20.07 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	21.66 dBm	-8.34 dB

Date: 18.FEB.2018 01:12:48

Highest Band Edge / 1 RB

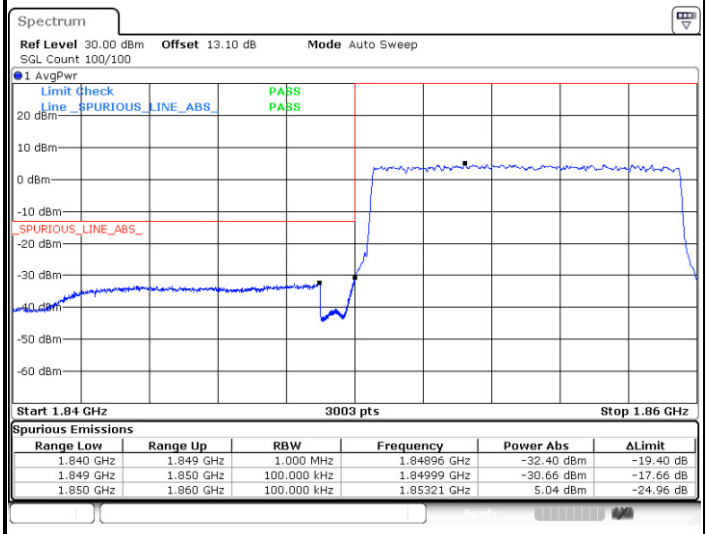


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	21.37 dBm	-8.63 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-31.35 dBm	-18.35 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91400 GHz	-31.94 dBm	-18.94 dB

Date: 18.FEB.2018 01:22:44

Lowest Band Edge / Full RB

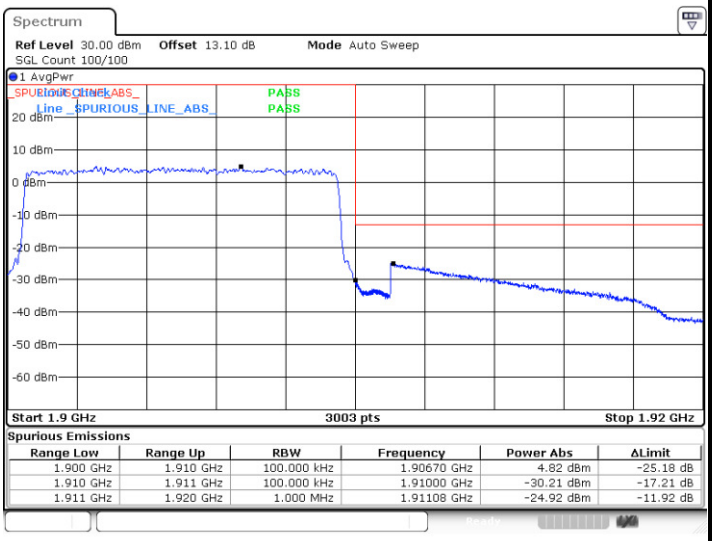


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-32.40 dBm	-19.40 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-30.66 dBm	-17.66 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85321 GHz	5.04 dBm	-24.96 dB

Date: 18.FEB.2018 01:15:05

Highest Band Edge / Full RB



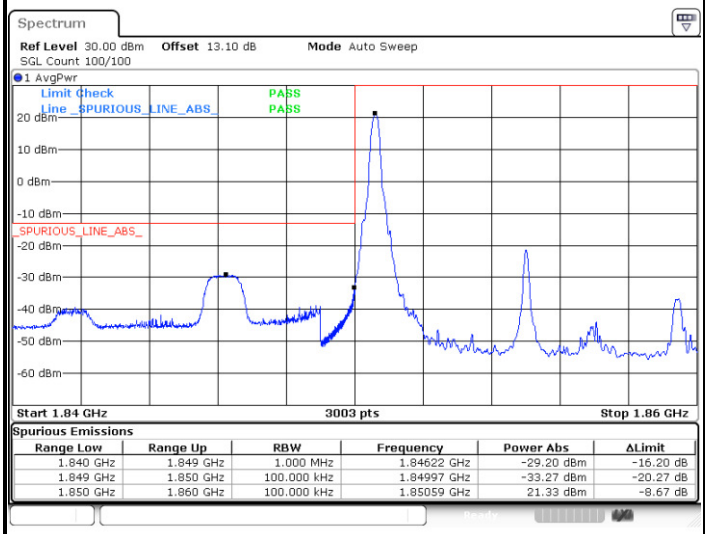
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90670 GHz	4.82 dBm	-25.18 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-30.21 dBm	-17.21 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-24.92 dBm	-11.92 dB

Date: 18.FEB.2018 01:45:16

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

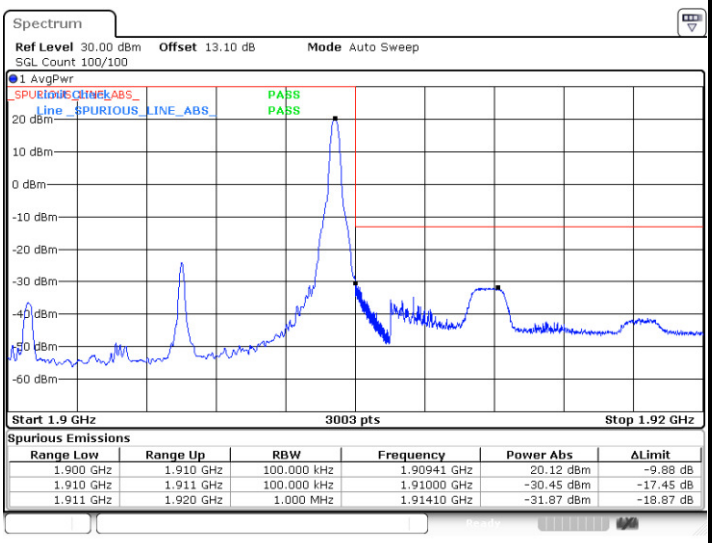


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84622 GHz	-29.20 dBm	-16.20 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84997 GHz	-33.27 dBm	-20.27 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	21.33 dBm	-8.67 dB

Date: 18.FEB.2018 01:13:57

Highest Band Edge / 1 RB

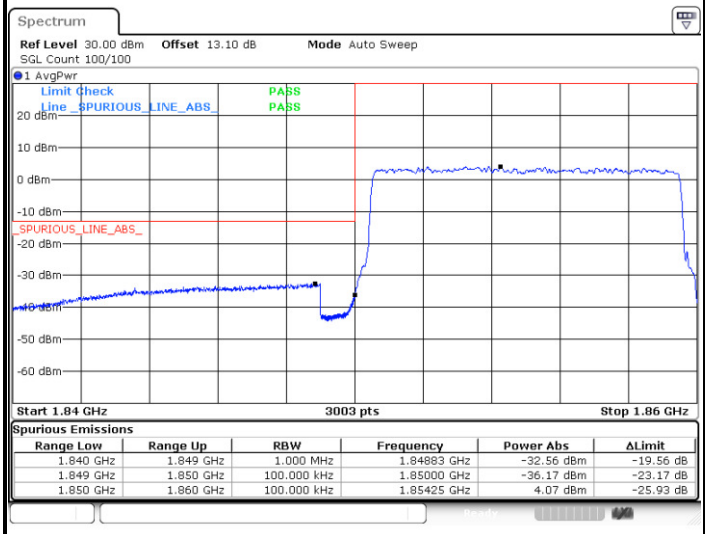


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90941 GHz	20.12 dBm	-9.88 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-30.45 dBm	-17.45 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91410 GHz	-31.87 dBm	-18.87 dB

Date: 18.FEB.2018 01:44:07

Lowest Band Edge / Full RB

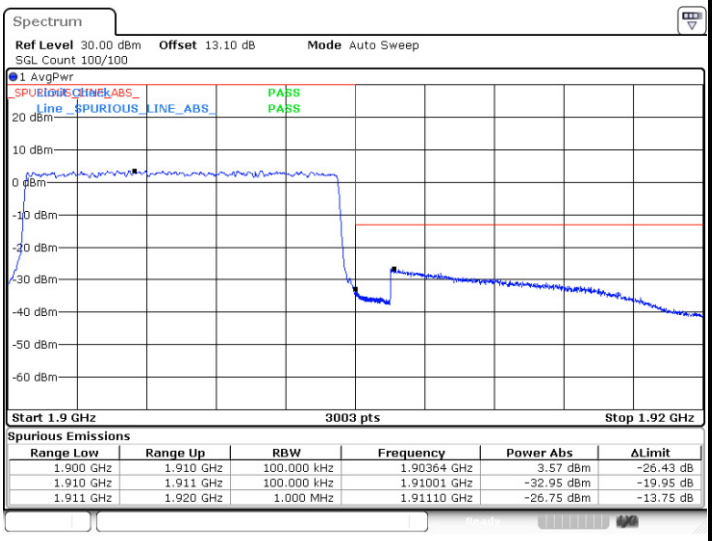


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84883 GHz	-32.56 dBm	-19.56 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-36.17 dBm	-23.17 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85425 GHz	4.07 dBm	-25.93 dB

Date: 18.FEB.2018 01:16:14

Highest Band Edge / Full RB



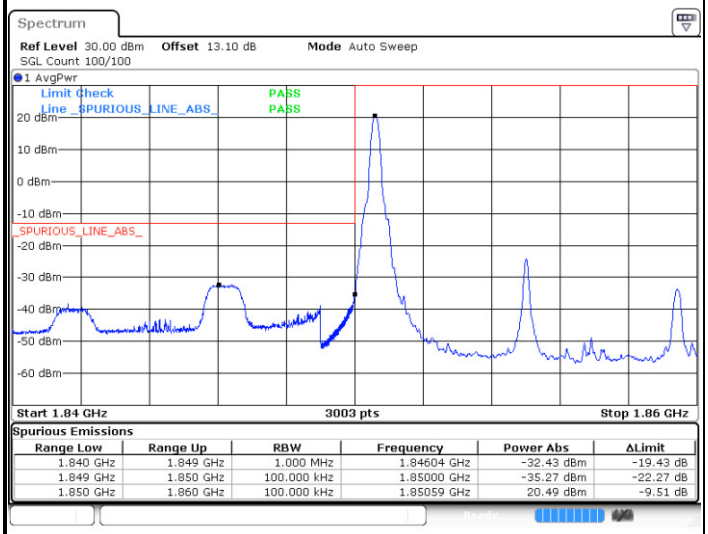
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90364 GHz	3.57 dBm	-26.43 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-32.95 dBm	-19.95 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-26.75 dBm	-13.75 dB

Date: 18.FEB.2018 01:46:25

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

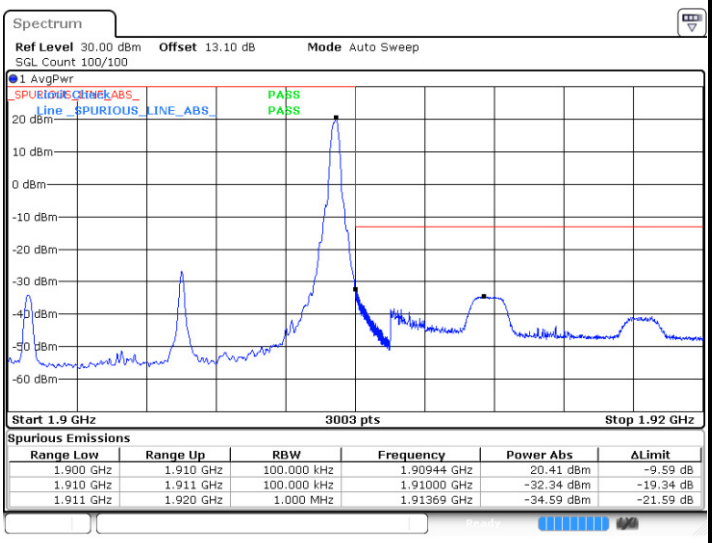


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84604 GHz	-32.43 dBm	-19.43 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-35.27 dBm	-22.27 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	20.49 dBm	-9.51 dB

Date: 27.FEB.2018 10:03:20

Highest Band Edge / 1 RB

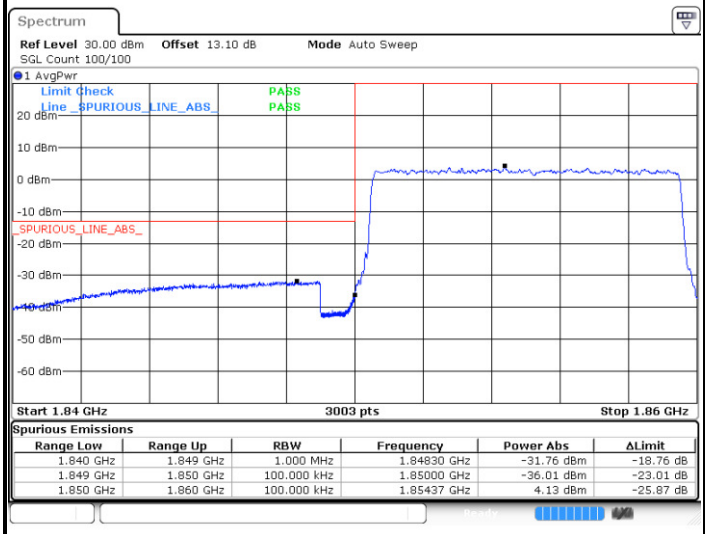


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	20.41 dBm	-9.59 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-32.34 dBm	-19.34 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91369 GHz	-34.59 dBm	-21.59 dB

Date: 27.FEB.2018 10:08:02

Lowest Band Edge / Full RB

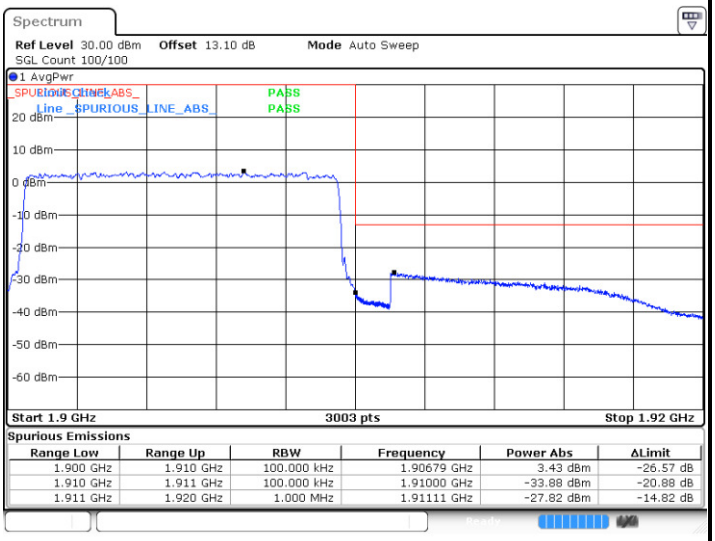


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84830 GHz	-31.76 dBm	-18.76 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-36.01 dBm	-23.01 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85437 GHz	4.13 dBm	-25.87 dB

Date: 27.FEB.2018 10:04:27

Highest Band Edge / Full RB



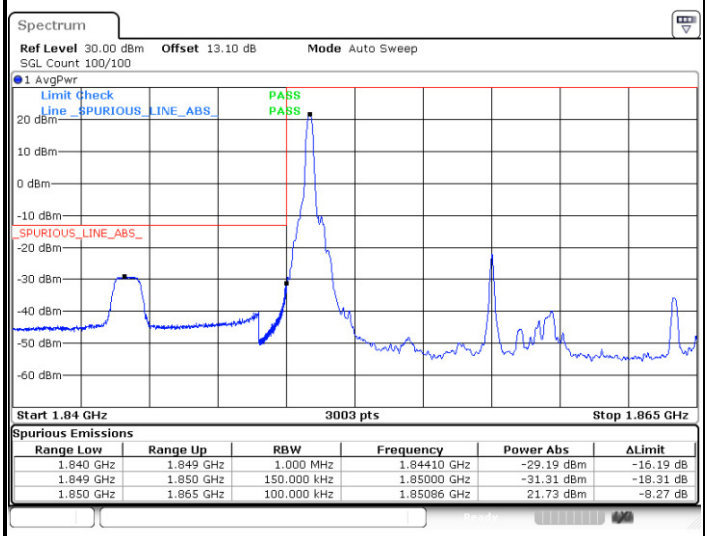
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90679 GHz	3.43 dBm	-26.57 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-33.88 dBm	-20.88 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91111 GHz	-27.82 dBm	-14.82 dB

Date: 27.FEB.2018 10:09:09

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

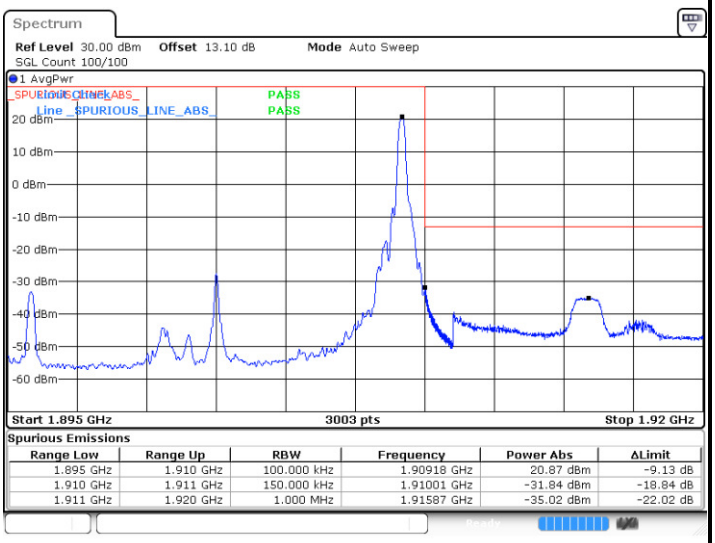


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84410 GHz	-29.19 dBm	-16.19 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-31.31 dBm	-18.31 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	21.73 dBm	-8.27 dB

Date: 18.FEB.2018 01:50:14

Highest Band Edge / 1 RB

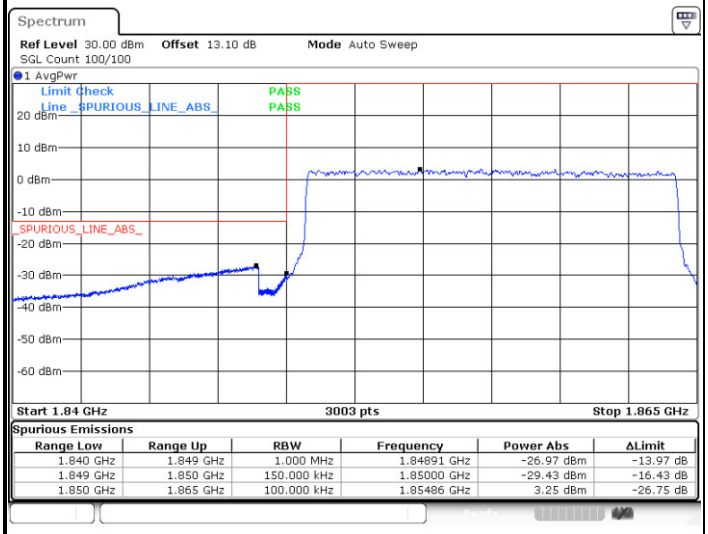


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90918 GHz	20.87 dBm	-9.13 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-31.84 dBm	-18.84 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91587 GHz	-35.02 dBm	-22.02 dB

Date: 27.FEB.2018 09:21:37

Lowest Band Edge / Full RB

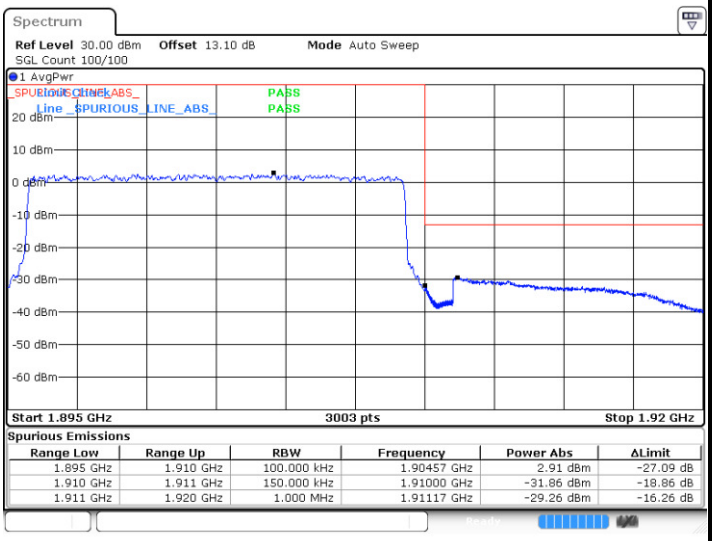


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-26.97 dBm	-13.97 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-29.43 dBm	-16.43 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85486 GHz	3.25 dBm	-26.75 dB

Date: 18.FEB.2018 01:52:32

Highest Band Edge / Full RB



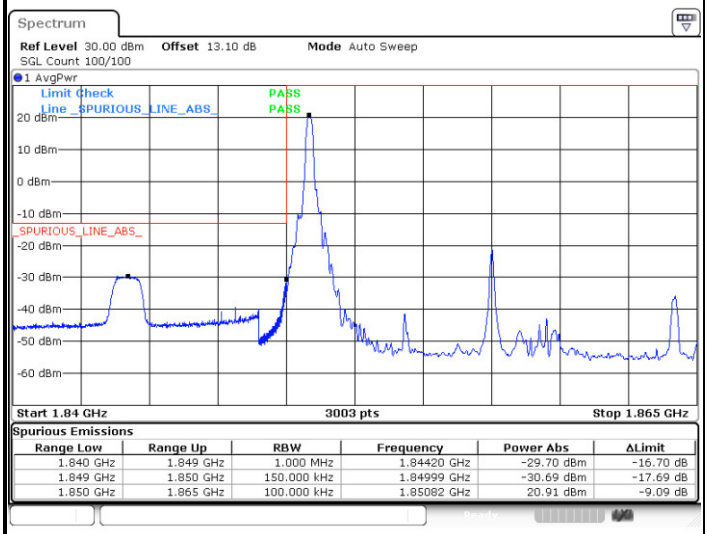
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90457 GHz	2.91 dBm	-27.09 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-31.86 dBm	-18.86 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91117 GHz	-29.26 dBm	-16.26 dB

Date: 27.FEB.2018 09:23:52

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

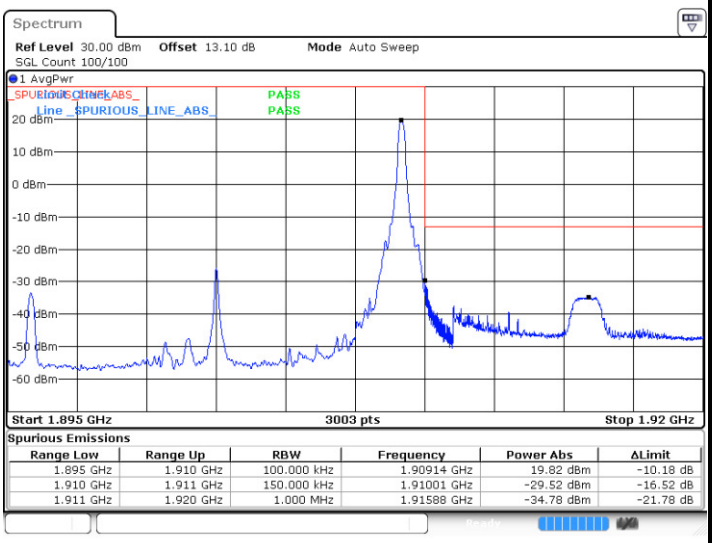


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84420 GHz	-29.70 dBm	-16.70 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-30.69 dBm	-17.69 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85082 GHz	20.91 dBm	-9.09 dB

Date: 18.FEB.2018 01:51:23

Highest Band Edge / 1 RB

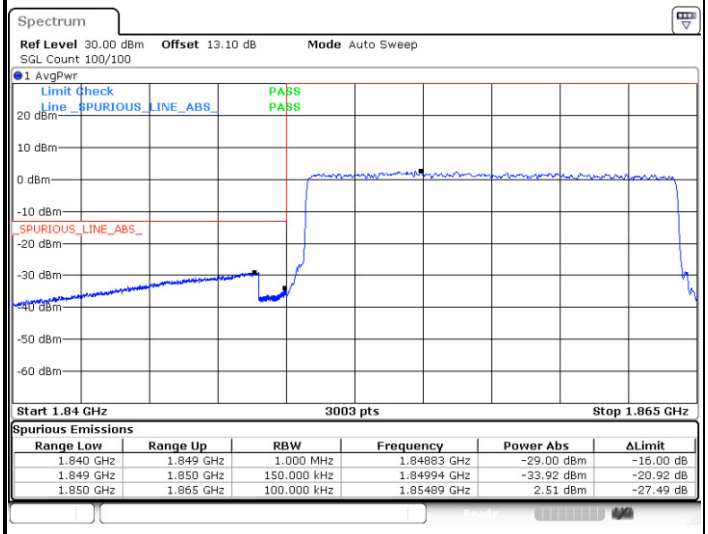


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90914 GHz	19.82 dBm	-10.18 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-29.52 dBm	-16.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91588 GHz	-34.78 dBm	-21.78 dB

Date: 27.FEB.2018 09:22:45

Lowest Band Edge / Full RB

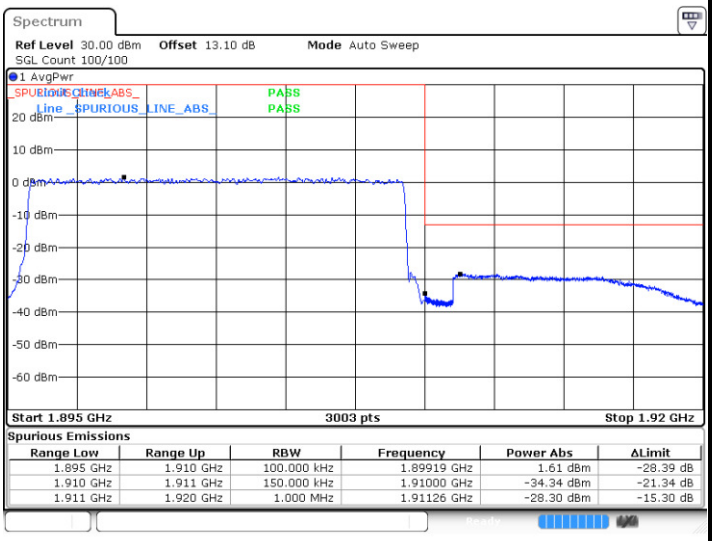


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84883 GHz	-29.00 dBm	-16.00 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84994 GHz	-33.92 dBm	-20.92 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85489 GHz	2.51 dBm	-27.49 dB

Date: 18.FEB.2018 01:53:41

Highest Band Edge / Full RB



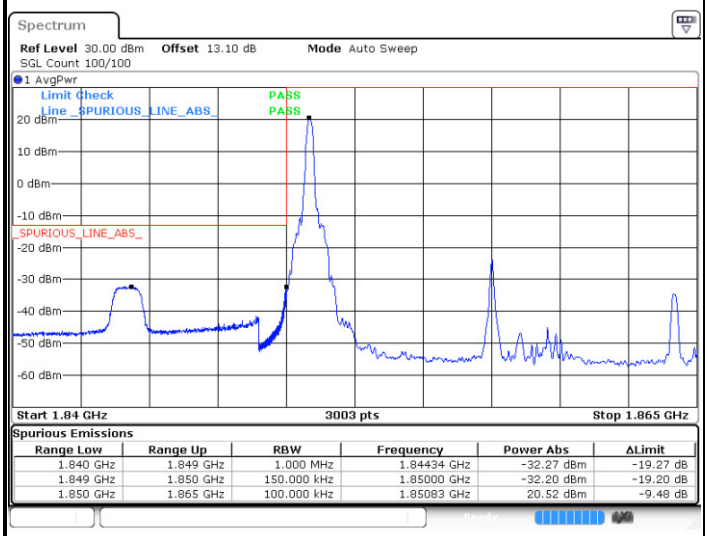
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89919 GHz	1.61 dBm	-28.39 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-34.34 dBm	-21.34 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91126 GHz	-28.30 dBm	-15.30 dB

Date: 27.FEB.2018 09:24:59

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

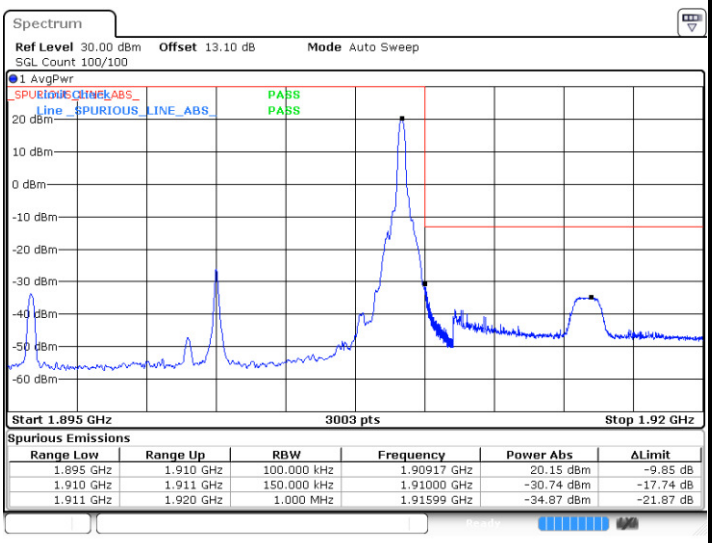


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84434 GHz	-32.27 dBm	-19.27 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-32.20 dBm	-19.20 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	20.52 dBm	-9.48 dB

Date: 27.FEB.2018 10:11:30

Highest Band Edge / 1 RB

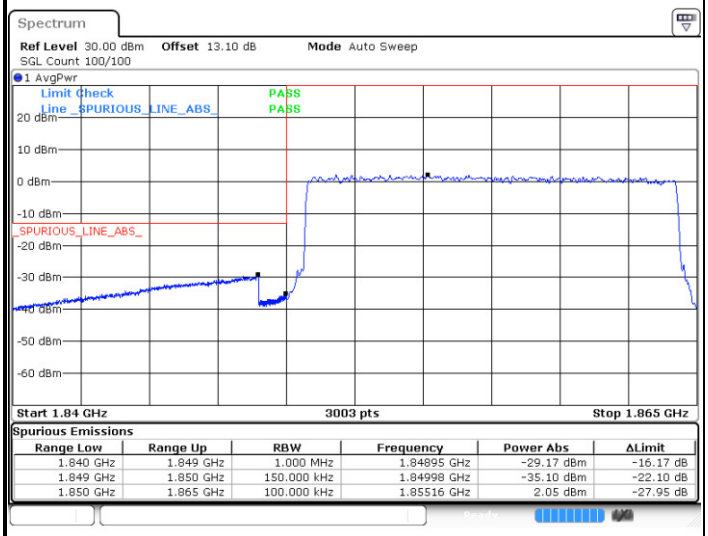


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	20.15 dBm	-9.85 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-30.74 dBm	-17.74 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91599 GHz	-34.87 dBm	-21.87 dB

Date: 27.FEB.2018 10:16:11

Lowest Band Edge / Full RB

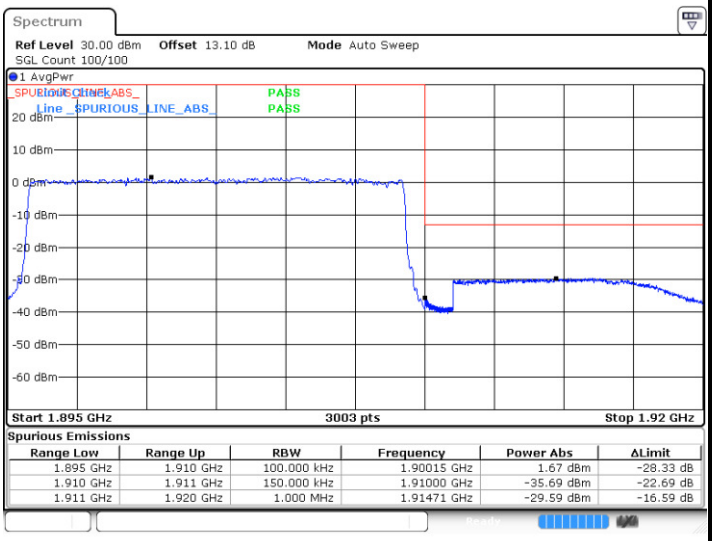


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-29.17 dBm	-16.17 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-35.10 dBm	-22.10 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85516 GHz	2.05 dBm	-27.95 dB

Date: 27.FEB.2018 10:12:37

Highest Band Edge / Full RB



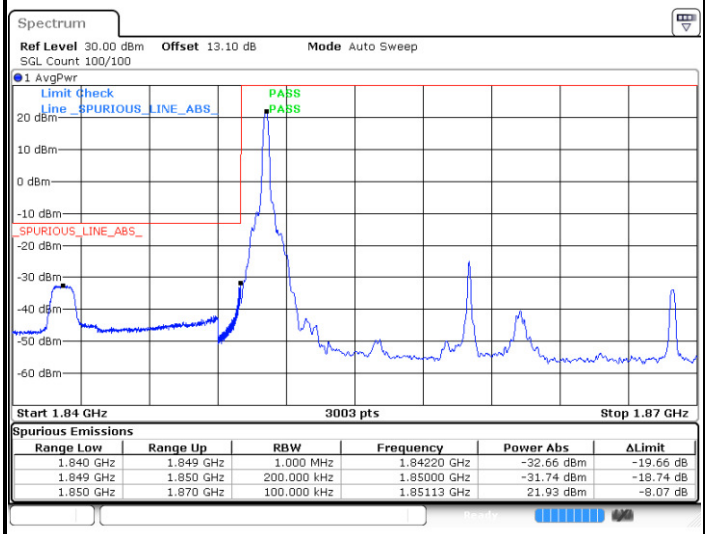
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90015 GHz	1.67 dBm	-28.33 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-35.69 dBm	-22.69 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91471 GHz	-29.59 dBm	-16.59 dB

Date: 27.FEB.2018 10:17:18

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

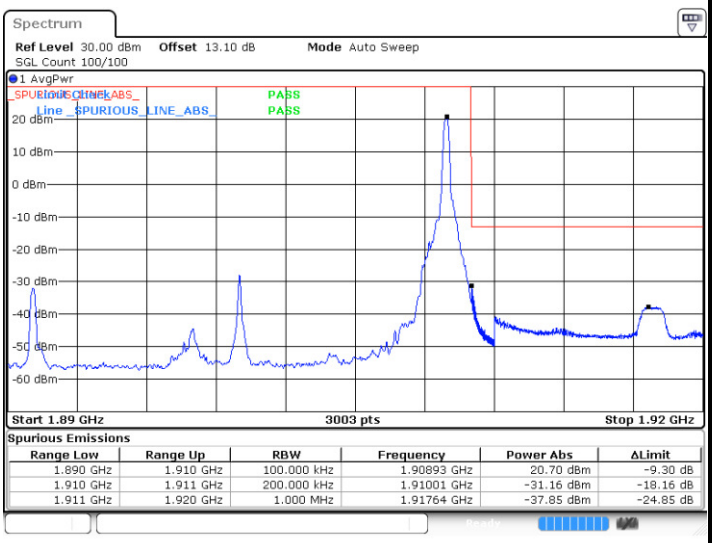


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84220 GHz	-32.66 dBm	-19.66 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-31.74 dBm	-18.74 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	21.93 dBm	-8.07 dB

Date: 27.FEB.2018 09:28:33

Highest Band Edge / 1 RB

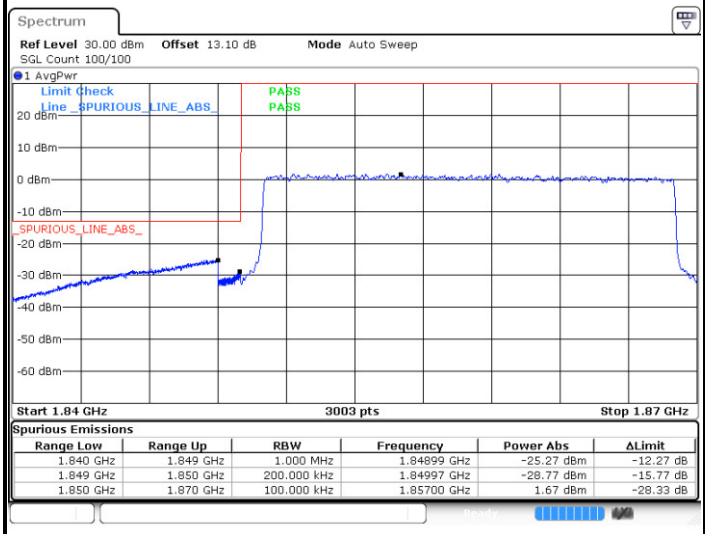


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	20.70 dBm	-9.30 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.16 dBm	-18.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91764 GHz	-37.85 dBm	-24.85 dB

Date: 27.FEB.2018 09:37:56

Lowest Band Edge / Full RB

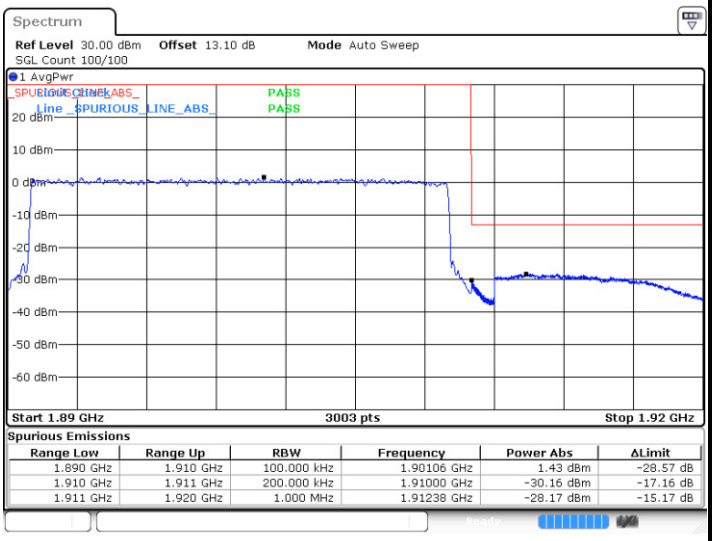


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-25.27 dBm	-12.27 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-28.77 dBm	-15.77 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85700 GHz	1.67 dBm	-28.33 dB

Date: 27.FEB.2018 09:30:47

Highest Band Edge / Full RB



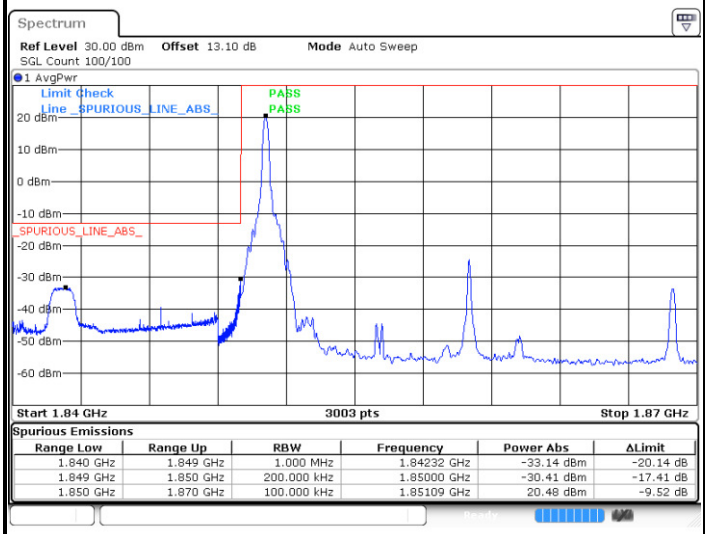
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90106 GHz	1.43 dBm	-28.57 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-30.16 dBm	-17.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91238 GHz	-28.17 dBm	-15.17 dB

Date: 27.FEB.2018 09:40:10

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

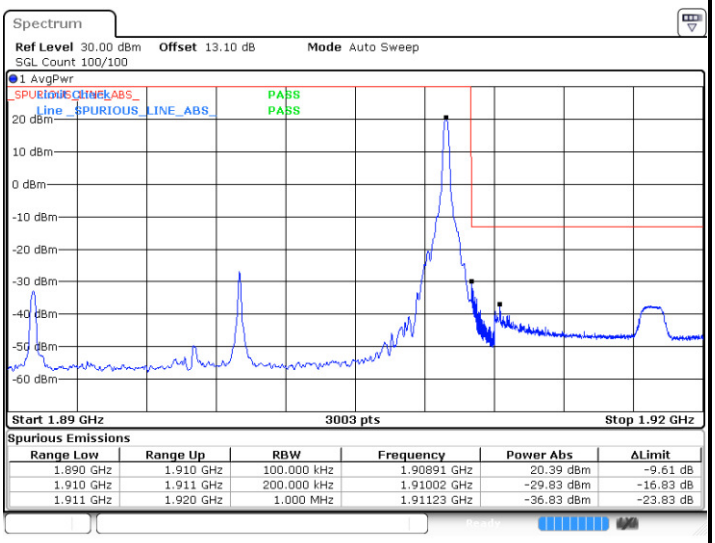


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84232 GHz	-33.14 dBm	-20.14 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-30.41 dBm	-17.41 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	20.48 dBm	-9.52 dB

Date: 27.FEB.2018 09:29:40

Highest Band Edge / 1 RB

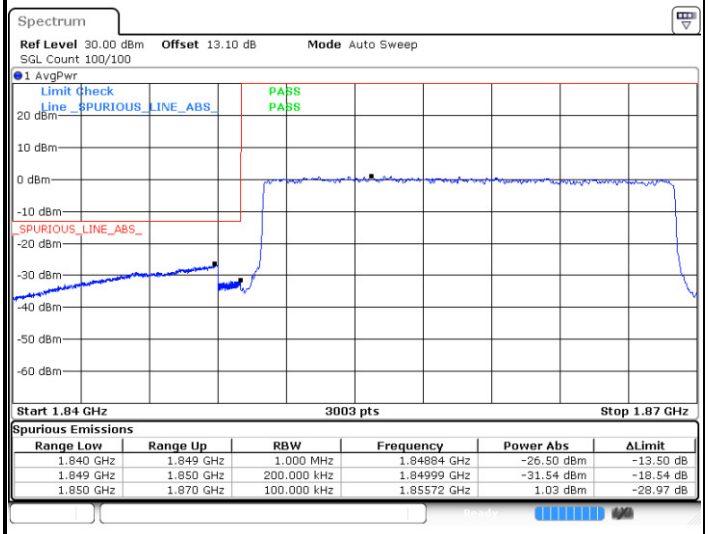


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.39 dBm	-9.61 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-29.83 dBm	-16.83 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91123 GHz	-36.83 dBm	-23.83 dB

Date: 27.FEB.2018 09:39:03

Lowest Band Edge / Full RB

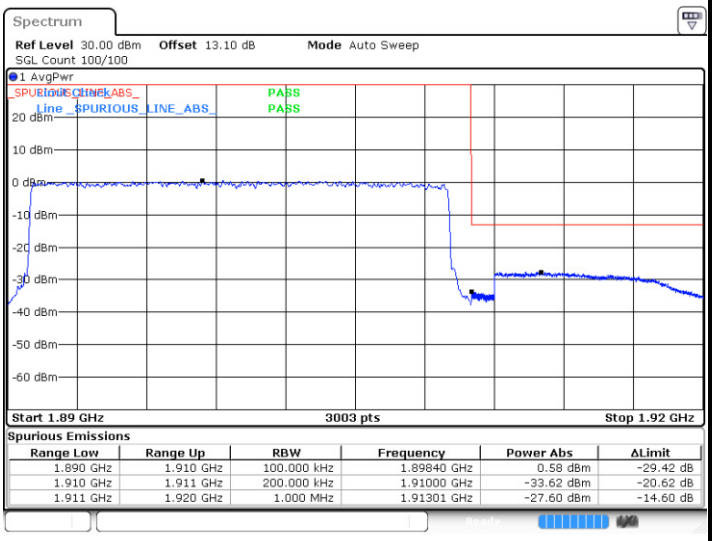


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84884 GHz	-26.50 dBm	-13.50 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.54 dBm	-18.54 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85572 GHz	1.03 dBm	-28.97 dB

Date: 27.FEB.2018 09:31:55

Highest Band Edge / Full RB



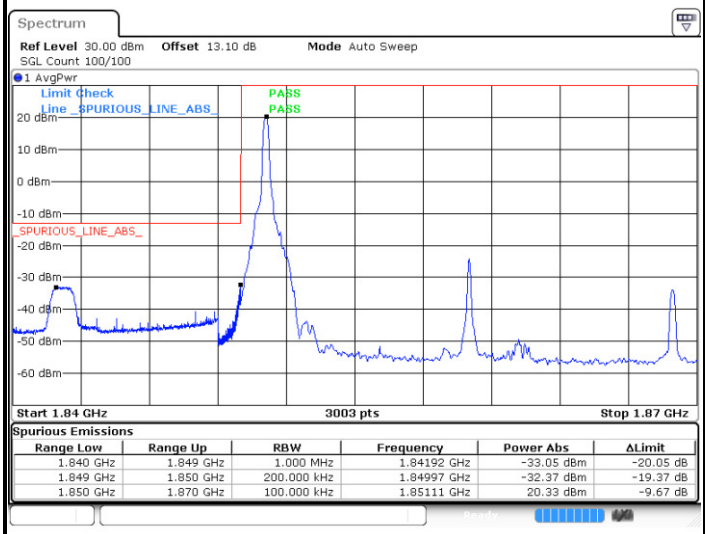
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89840 GHz	0.58 dBm	-29.42 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-33.62 dBm	-20.62 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91301 GHz	-27.60 dBm	-14.60 dB

Date: 27.FEB.2018 09:41:17

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

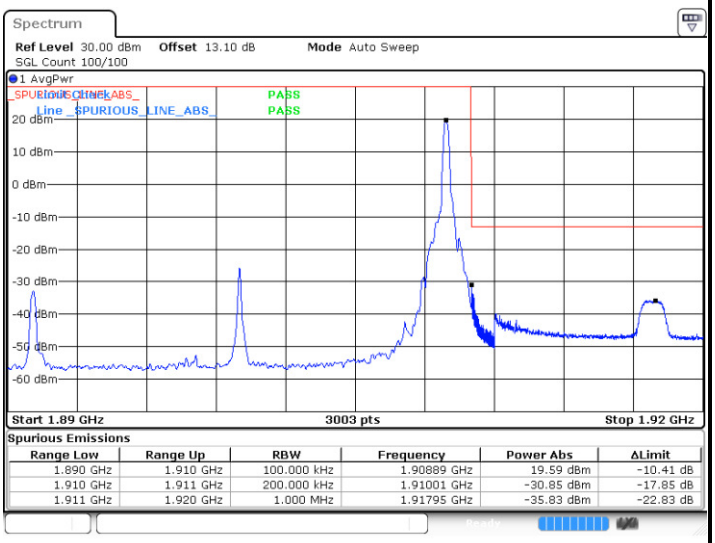


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84192 GHz	-33.05 dBm	-20.05 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-32.37 dBm	-19.37 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.33 dBm	-9.67 dB

Date: 27.FEB.2018 10:19:39

Highest Band Edge / 1 RB

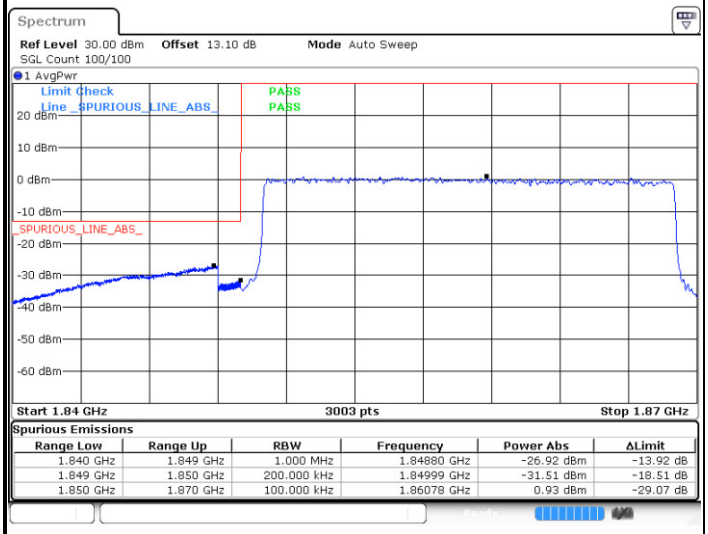


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	19.59 dBm	-10.41 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-30.85 dBm	-17.85 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91795 GHz	-35.83 dBm	-22.83 dB

Date: 27.FEB.2018 10:24:20

Lowest Band Edge / Full RB

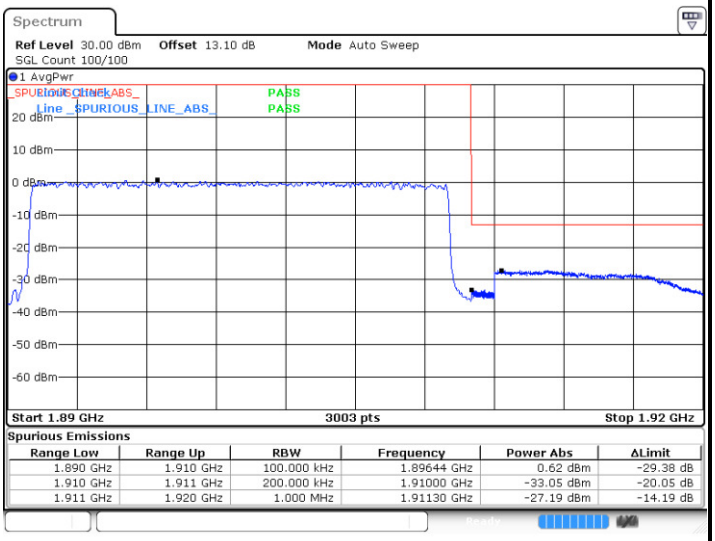


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84880 GHz	-26.92 dBm	-13.92 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.51 dBm	-18.51 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86078 GHz	0.93 dBm	-29.07 dB

Date: 27.FEB.2018 10:20:46

Highest Band Edge / Full RB



Spurious Emissions

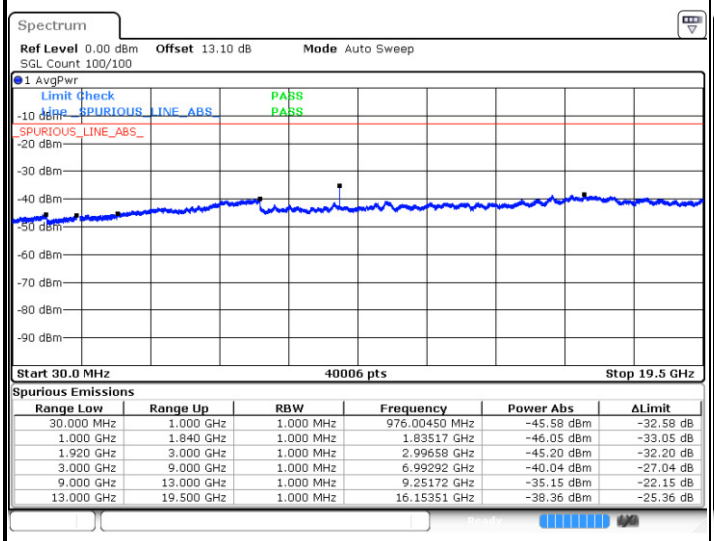
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89644 GHz	0.62 dBm	-29.38 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-33.05 dBm	-20.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91130 GHz	-27.19 dBm	-14.19 dB

Date: 27.FEB.2018 10:25:27

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

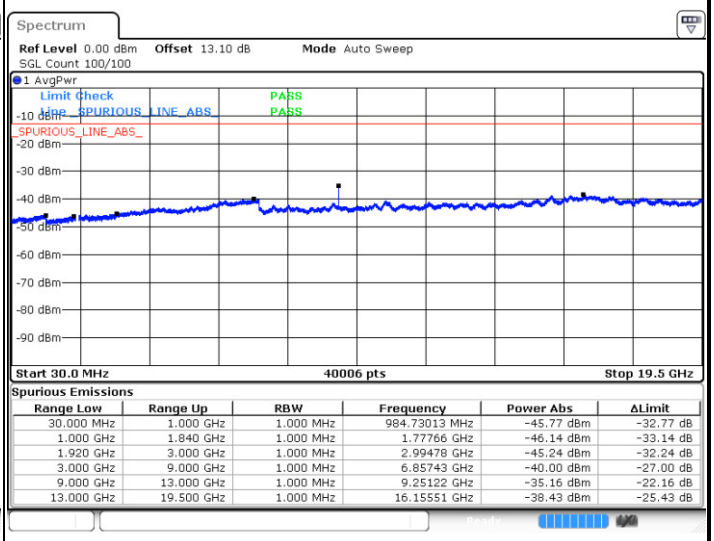


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-45.58 dBm	-32.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-46.05 dBm	-33.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-45.20 dBm	-32.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-40.04 dBm	-27.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25172 GHz	-35.15 dBm	-22.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.15351 GHz	-38.36 dBm	-25.36 dB

Date: 27.FEB.2018 10:47:58

Lowest Channel / 16QAM

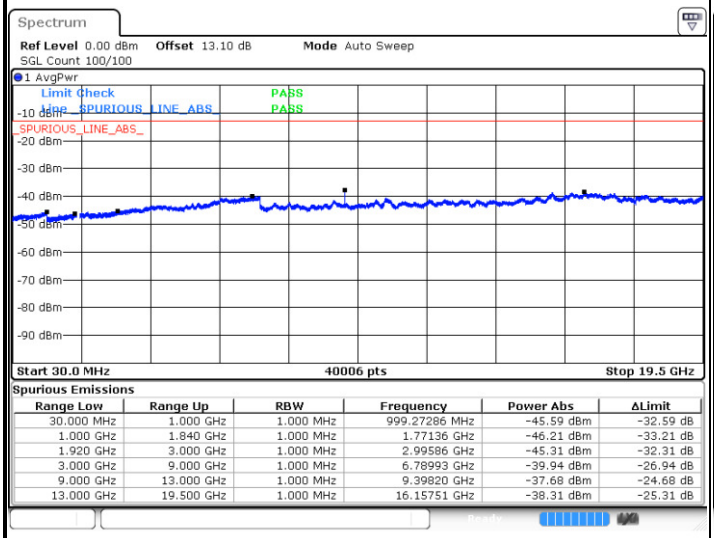


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-45.77 dBm	-32.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77766 GHz	-46.14 dBm	-33.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-45.24 dBm	-32.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85743 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-35.16 dBm	-22.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.15551 GHz	-38.43 dBm	-25.43 dB

Date: 27.FEB.2018 10:48:52

Middle Channel / QPSK

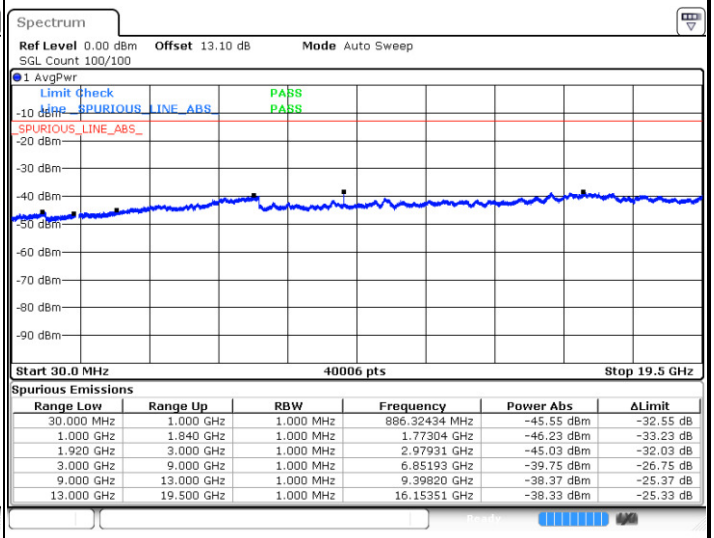


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-45.59 dBm	-32.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77136 GHz	-46.21 dBm	-33.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-45.31 dBm	-32.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.78993 GHz	-39.94 dBm	-26.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39820 GHz	-37.68 dBm	-24.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.15751 GHz	-38.31 dBm	-25.31 dB

Date: 27.FEB.2018 10:50:25

Middle Channel / 16QAM



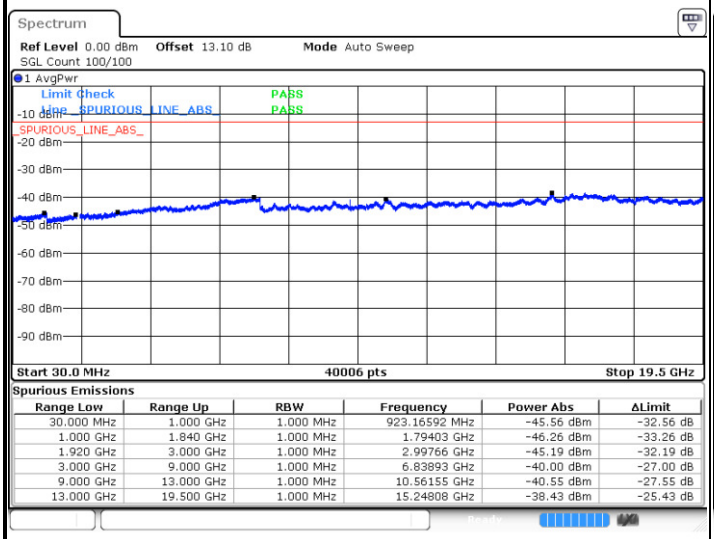
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-45.55 dBm	-32.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77304 GHz	-46.23 dBm	-33.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-45.03 dBm	-32.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85193 GHz	-39.75 dBm	-26.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39820 GHz	-38.37 dBm	-25.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.15351 GHz	-38.33 dBm	-25.33 dB

Date: 27.FEB.2018 10:51:19

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

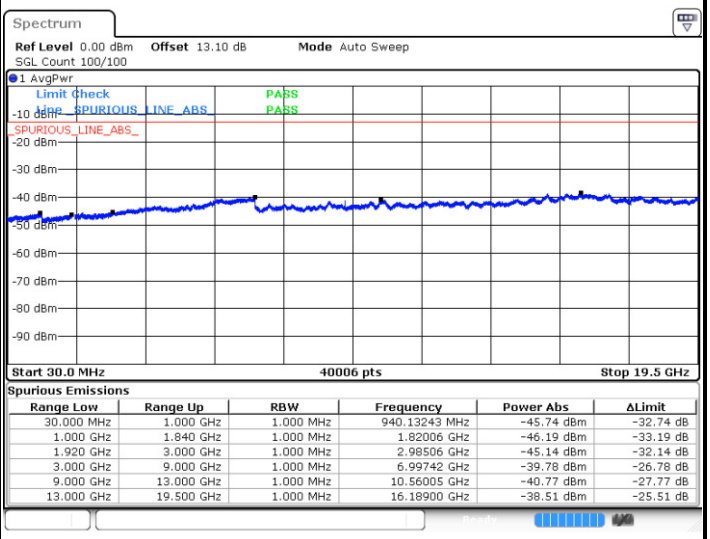


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-45.56 dBm	-32.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-46.26 dBm	-33.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-45.19 dBm	-32.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.83893 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56155 GHz	-40.55 dBm	-27.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.24808 GHz	-38.43 dBm	-25.43 dB

Date: 27.FEB.2018 10:57:21

Highest Channel / 16QAM



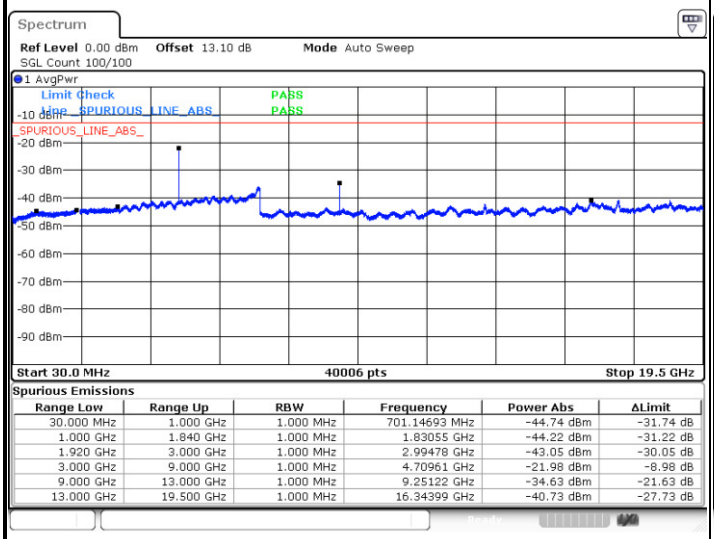
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-45.74 dBm	-32.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82006 GHz	-46.19 dBm	-33.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98506 GHz	-45.14 dBm	-32.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-39.78 dBm	-26.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56005 GHz	-40.77 dBm	-27.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.18900 GHz	-38.51 dBm	-25.51 dB

Date: 27.FEB.2018 10:58:14

LTE Band 2 / 3MHz

Lowest Channel / QPSK

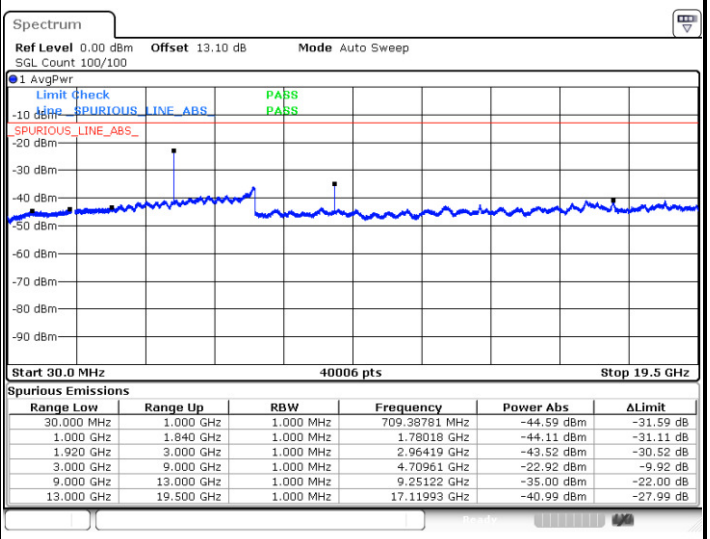


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	701.14693 MHz	-44.74 dBm	-31.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83055 GHz	-44.22 dBm	-31.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-43.05 dBm	-30.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-21.98 dBm	-8.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-34.63 dBm	-21.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34399 GHz	-40.73 dBm	-27.73 dB

Date: 18.FEB.2018 00:42:44

Lowest Channel / 16QAM



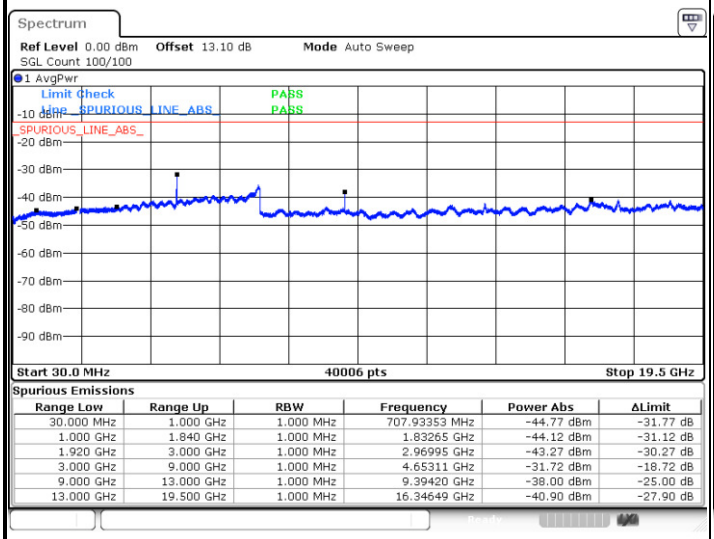
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	709.38781 MHz	-44.59 dBm	-31.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78018 GHz	-44.11 dBm	-31.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96419 GHz	-43.52 dBm	-30.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-22.92 dBm	-9.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-35.00 dBm	-22.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11993 GHz	-40.99 dBm	-27.99 dB

Date: 18.FEB.2018 00:43:42

LTE Band 2 / 3MHz

Middle Channel / QPSK

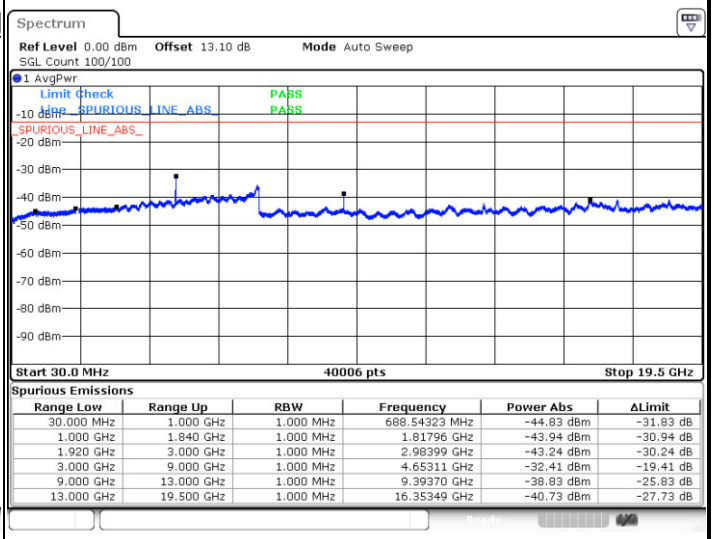


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	707.93353 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-44.12 dBm	-31.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96995 GHz	-43.27 dBm	-30.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65311 GHz	-31.72 dBm	-18.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39420 GHz	-38.00 dBm	-25.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34649 GHz	-40.90 dBm	-27.90 dB

Date: 18.FEB.2018 00:45:25

Middle Channel / 16QAM

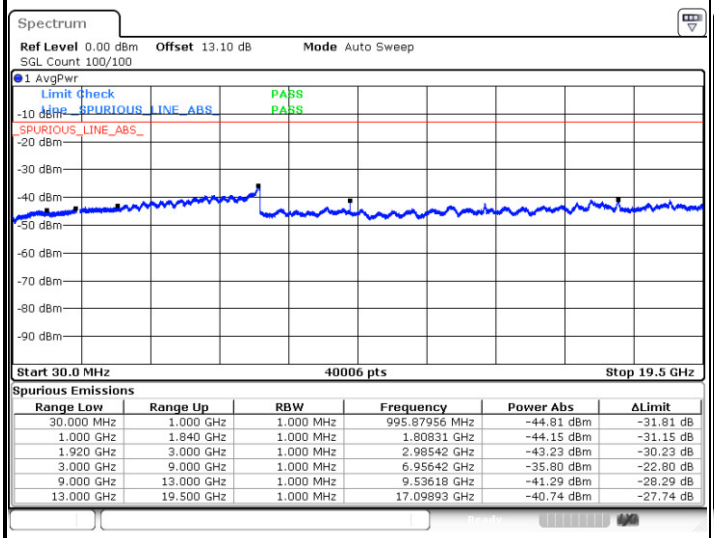


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	688.54323 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81796 GHz	-43.94 dBm	-30.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-43.24 dBm	-30.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65311 GHz	-32.41 dBm	-19.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39370 GHz	-38.83 dBm	-25.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35349 GHz	-40.73 dBm	-27.73 dB

Date: 18.FEB.2018 00:46:23

Highest Channel / QPSK

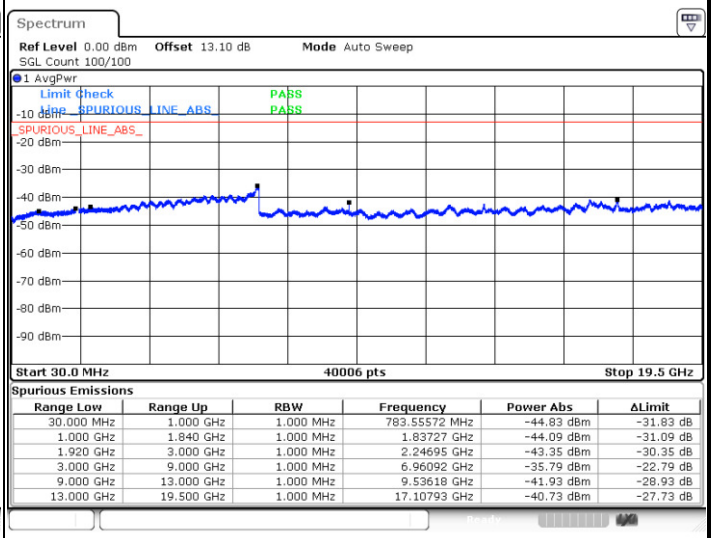


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-44.81 dBm	-31.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80831 GHz	-44.15 dBm	-31.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-43.23 dBm	-30.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95642 GHz	-35.80 dBm	-22.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.53618 GHz	-41.29 dBm	-28.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.09893 GHz	-40.74 dBm	-27.74 dB

Date: 18.FEB.2018 00:52:42

Highest Channel / 16QAM



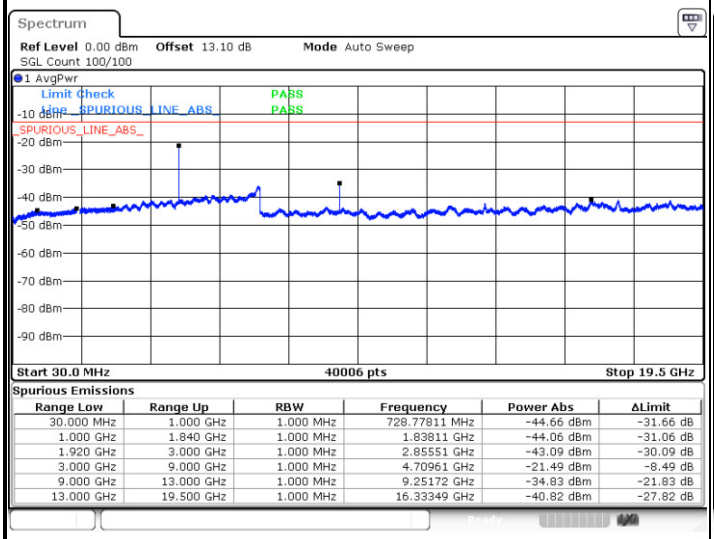
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	783.55572 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-44.09 dBm	-31.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.24695 GHz	-43.35 dBm	-30.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96092 GHz	-35.79 dBm	-22.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.53618 GHz	-41.93 dBm	-28.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10793 GHz	-40.73 dBm	-27.73 dB

Date: 18.FEB.2018 00:53:40

LTE Band 2 / 5MHz

Lowest Channel / QPSK

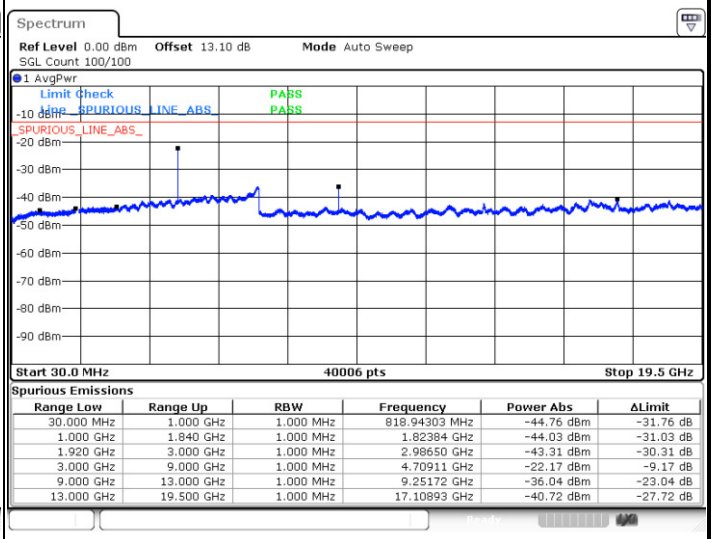


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	728.77811 MHz	-44.66 dBm	-31.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-44.06 dBm	-31.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85551 GHz	-43.09 dBm	-30.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-21.49 dBm	-8.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25172 GHz	-34.83 dBm	-21.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33349 GHz	-40.82 dBm	-27.82 dB

Date: 18.FEB.2018 00:59:58

Lowest Channel / 16QAM

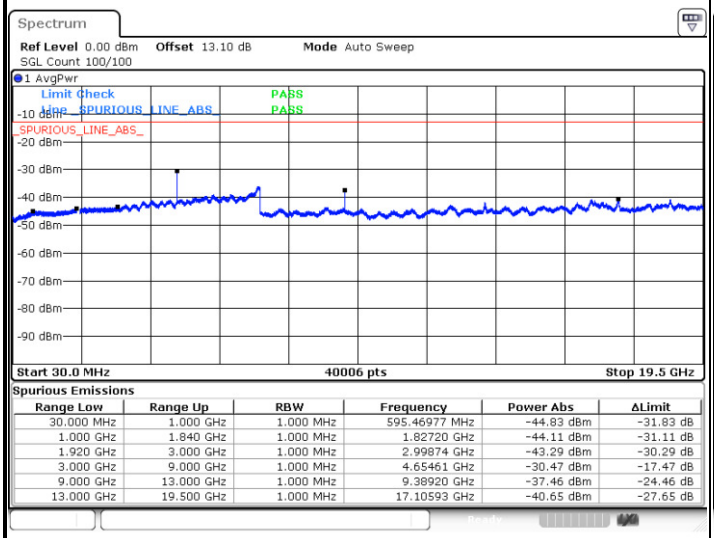


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	818.94303 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-44.03 dBm	-31.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-22.17 dBm	-9.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25172 GHz	-36.04 dBm	-23.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10893 GHz	-40.72 dBm	-27.72 dB

Date: 18.FEB.2018 01:00:56

Middle Channel / QPSK

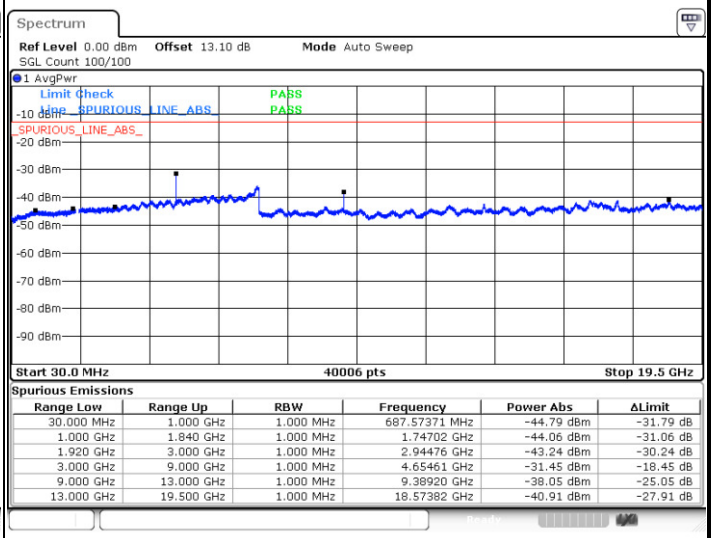


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	595.46977 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82720 GHz	-44.11 dBm	-31.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-43.29 dBm	-30.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65461 GHz	-30.47 dBm	-17.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.38920 GHz	-37.46 dBm	-24.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10593 GHz	-40.65 dBm	-27.65 dB

Date: 18.FEB.2018 01:02:38

Middle Channel / 16QAM



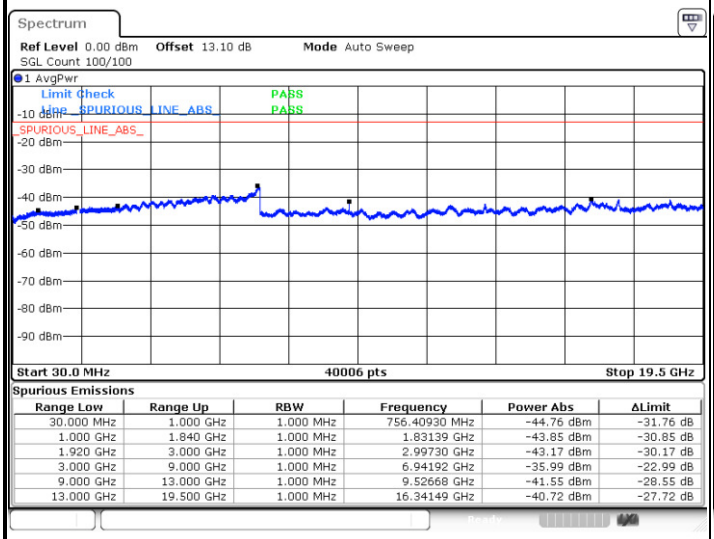
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	687.57371 MHz	-44.79 dBm	-31.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.74702 GHz	-44.06 dBm	-31.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94476 GHz	-43.24 dBm	-30.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65461 GHz	-31.45 dBm	-18.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.38920 GHz	-38.05 dBm	-25.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.57382 GHz	-40.91 dBm	-27.91 dB

Date: 18.FEB.2018 01:03:36

LTE Band 2 / 5MHz

Highest Channel / QPSK

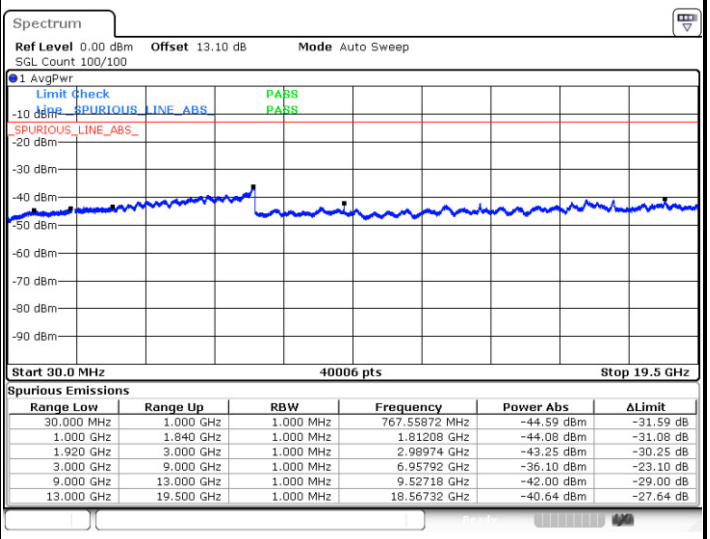


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	756.40930 MHz	-44.76 dBm	-31.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83139 GHz	-43.85 dBm	-30.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-43.17 dBm	-30.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94192 GHz	-35.99 dBm	-22.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.52668 GHz	-41.55 dBm	-28.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34149 GHz	-40.72 dBm	-27.72 dB

Date: 18.FEB.2018 01:09:55

Highest Channel / 16QAM



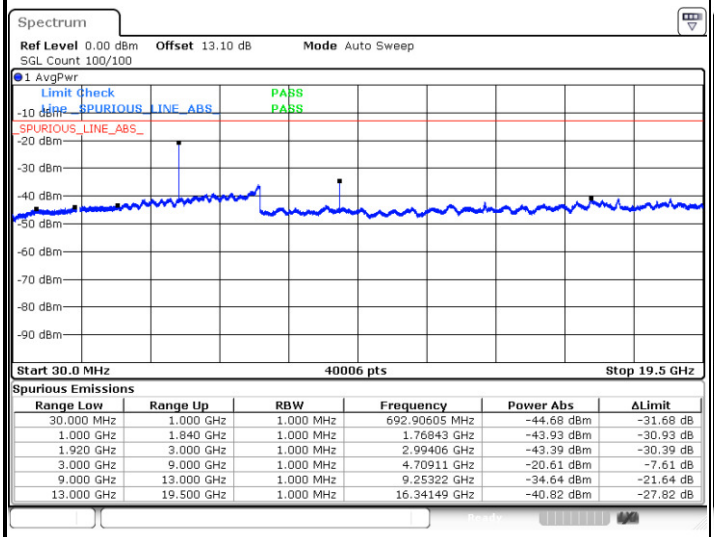
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	767.55872 MHz	-44.59 dBm	-31.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81208 GHz	-44.08 dBm	-31.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-43.25 dBm	-30.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95792 GHz	-36.10 dBm	-23.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.52718 GHz	-42.00 dBm	-29.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.56732 GHz	-40.64 dBm	-27.64 dB

Date: 18.FEB.2018 01:10:52

LTE Band 2 / 10MHz

Lowest Channel / QPSK

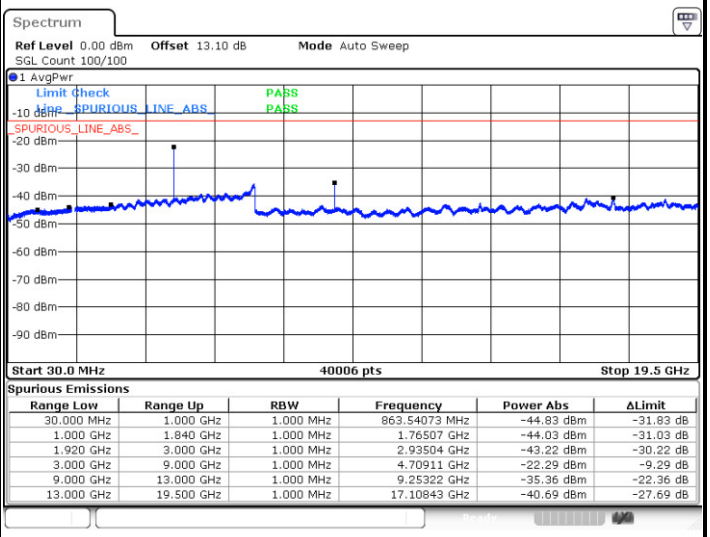


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	692.90605 MHz	-44.68 dBm	-31.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76843 GHz	-43.93 dBm	-30.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-43.39 dBm	-30.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-20.61 dBm	-7.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25322 GHz	-34.64 dBm	-21.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34149 GHz	-40.82 dBm	-27.82 dB

Date: 18.FEB.2018 01:17:10

Lowest Channel / 16QAM



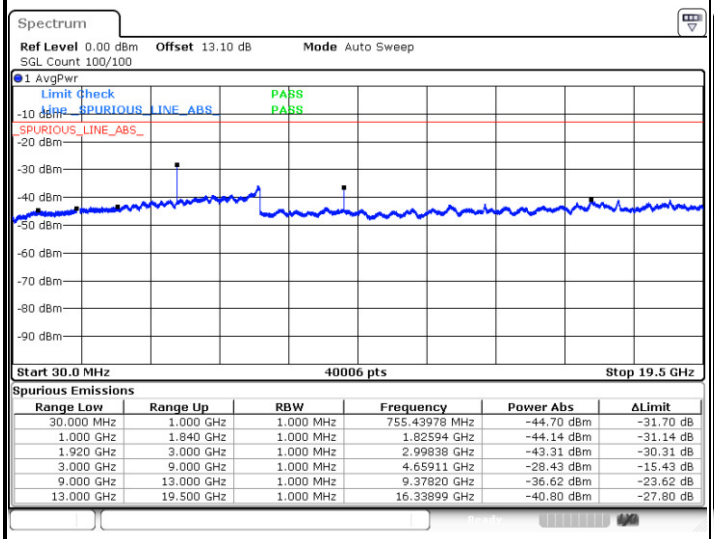
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-44.83 dBm	-31.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76507 GHz	-44.03 dBm	-31.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93504 GHz	-43.22 dBm	-30.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-22.29 dBm	-9.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25322 GHz	-35.36 dBm	-22.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10843 GHz	-40.69 dBm	-27.69 dB

Date: 18.FEB.2018 01:18:07

LTE Band 2 / 10MHz

Middle Channel / QPSK

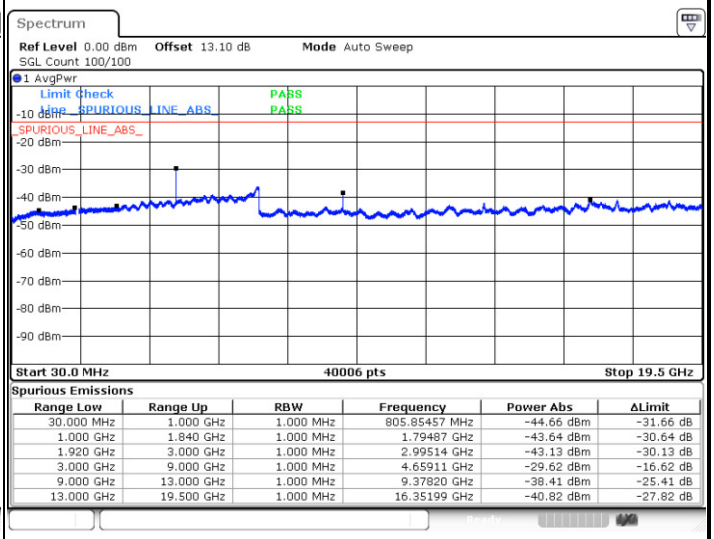


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	755.43978 MHz	-44.70 dBm	-31.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82594 GHz	-44.14 dBm	-31.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65911 GHz	-28.43 dBm	-15.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.37820 GHz	-36.62 dBm	-23.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33899 GHz	-40.80 dBm	-27.80 dB

Date: 18.FEB.2018 01:19:50

Middle Channel / 16QAM

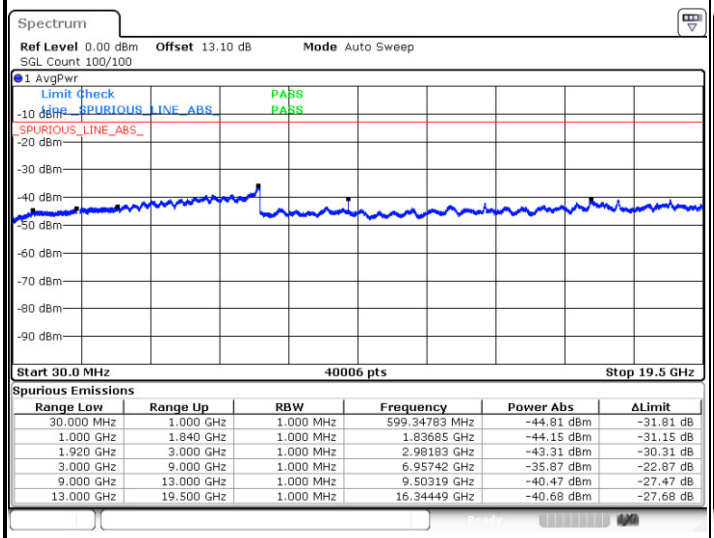


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	805.85457 MHz	-44.66 dBm	-31.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79487 GHz	-43.64 dBm	-30.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-43.13 dBm	-30.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65911 GHz	-29.62 dBm	-16.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.37820 GHz	-38.41 dBm	-25.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35199 GHz	-40.82 dBm	-27.82 dB

Date: 18.FEB.2018 01:20:48

Highest Channel / QPSK

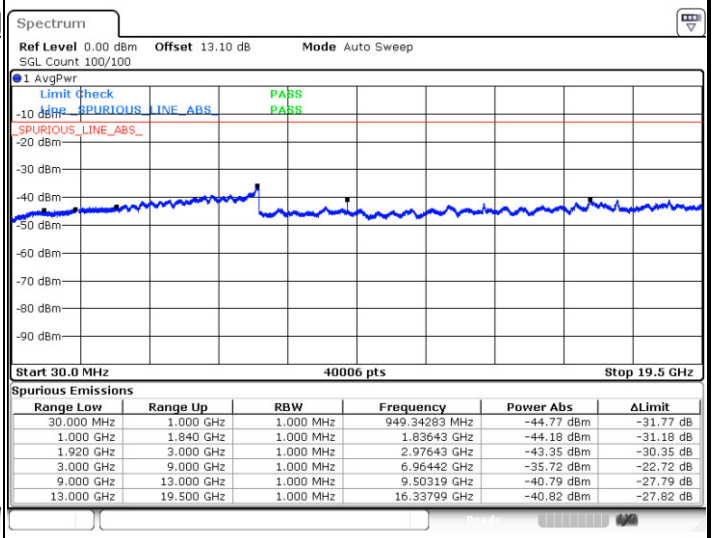


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	599.34783 MHz	-44.81 dBm	-31.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83685 GHz	-44.15 dBm	-31.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95742 GHz	-35.87 dBm	-22.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.50319 GHz	-40.47 dBm	-27.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34449 GHz	-40.68 dBm	-27.68 dB

Date: 18.FEB.2018 01:47:22

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-44.18 dBm	-31.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-43.35 dBm	-30.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96442 GHz	-35.72 dBm	-22.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.50319 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33799 GHz	-40.82 dBm	-27.82 dB

Date: 18.FEB.2018 01:48:19