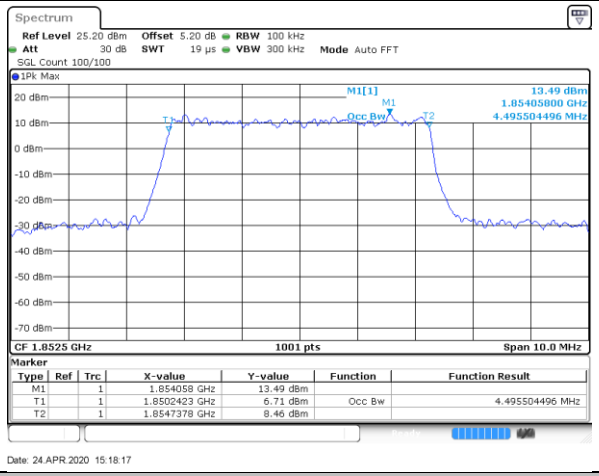
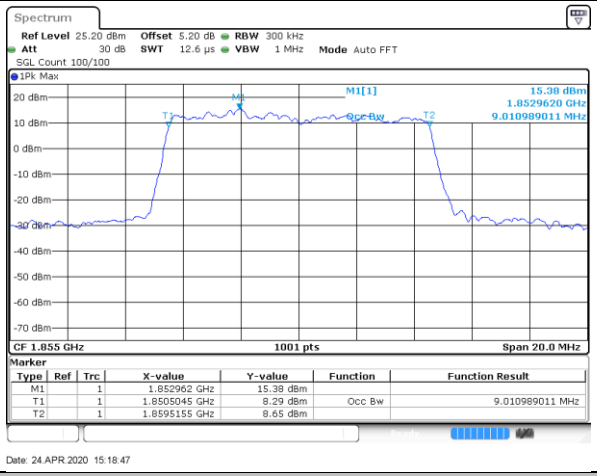
LTE Band 2

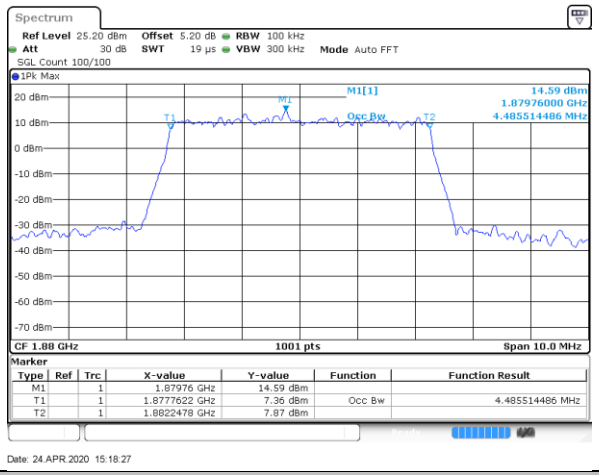
Lowest Channel / 5MHz / 64QAM



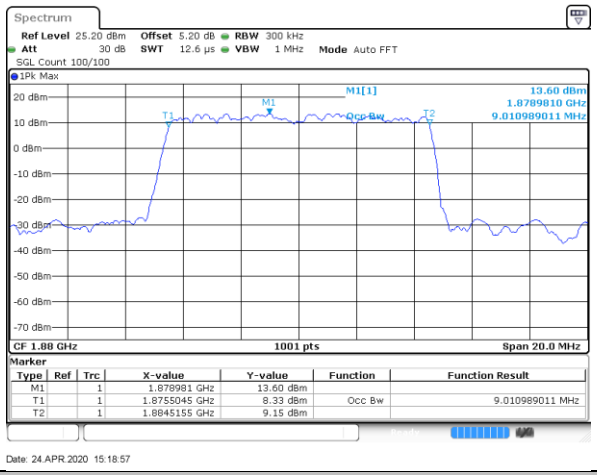
Lowest Channel / 10MHz / 64QAM



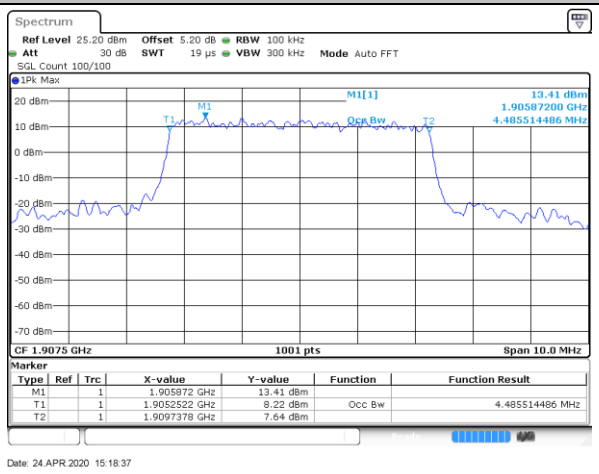
Middle Channel / 5MHz / 64QAM



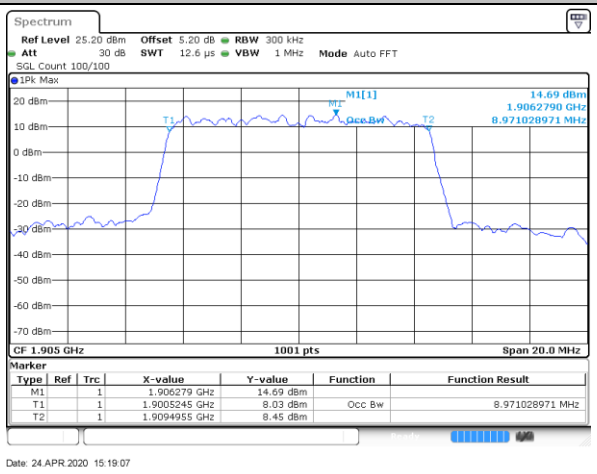
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

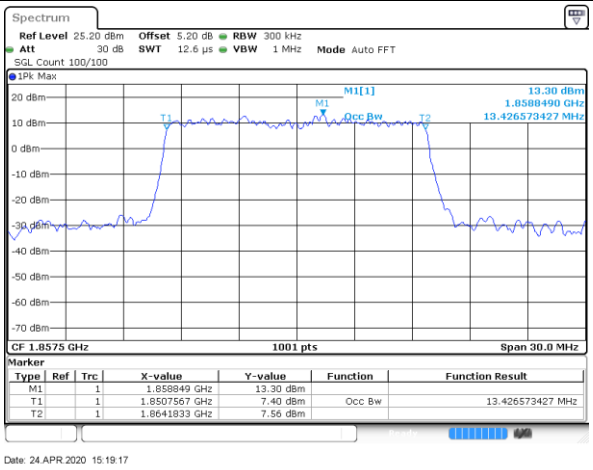


Highest Channel / 10MHz / 64QAM

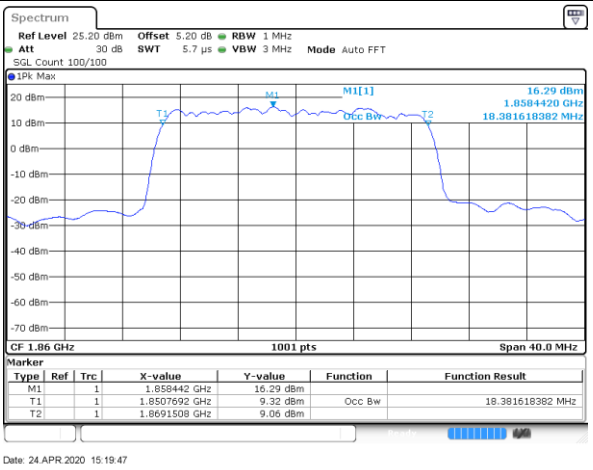


LTE Band 2

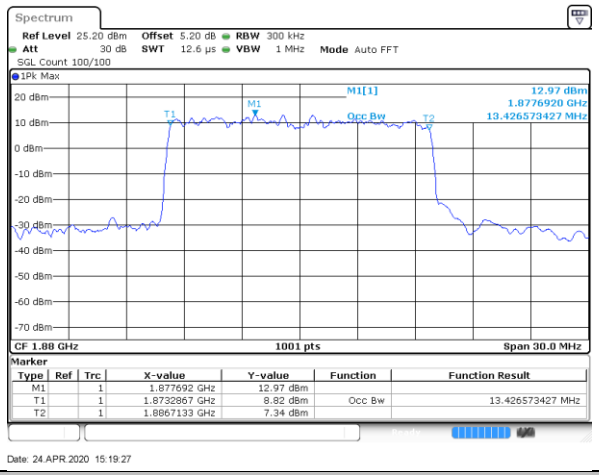
Lowest Channel / 15MHz / 64QAM



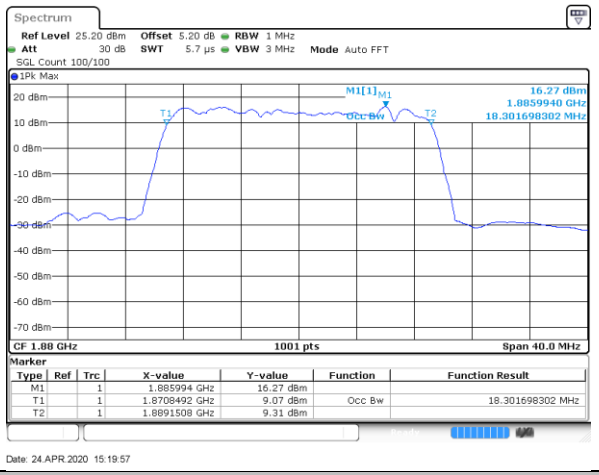
Lowest Channel / 20MHz / 64QAM



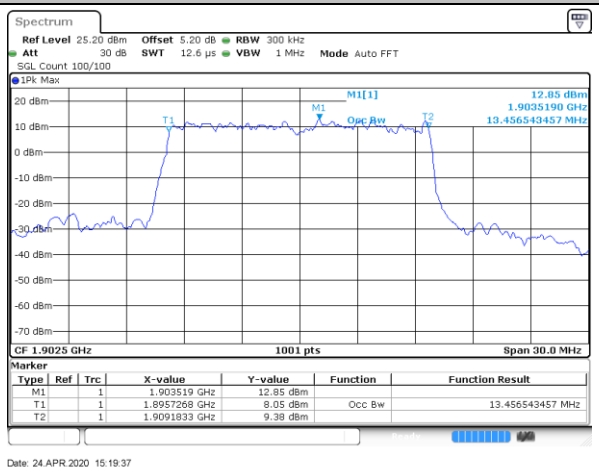
Middle Channel / 15MHz / 64QAM



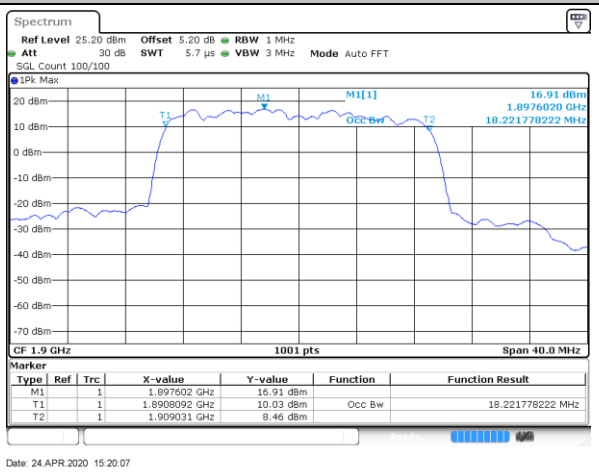
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



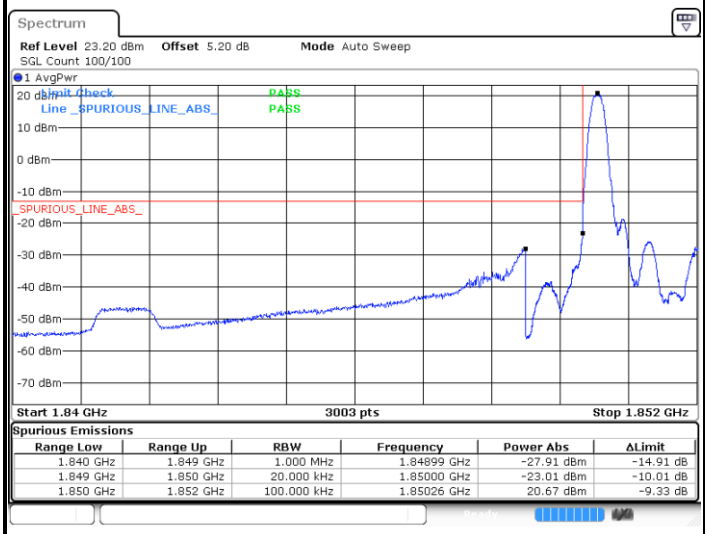
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

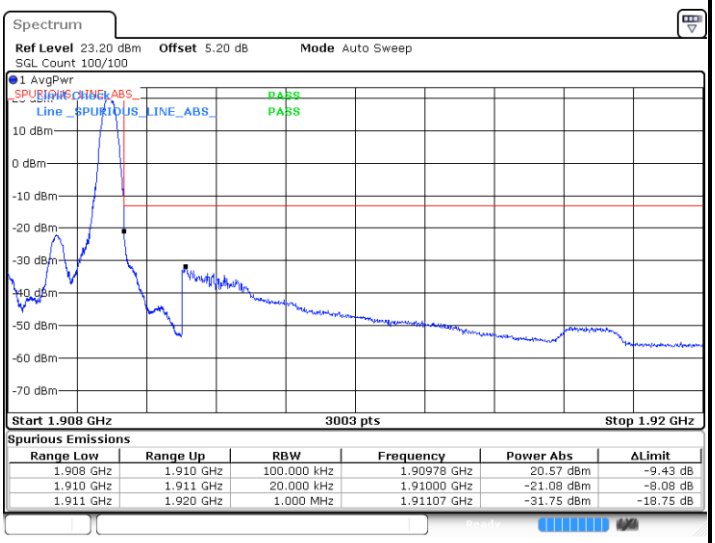


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-27.91 dBm	-14.91 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-23.01 dBm	-10.01 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	20.67 dBm	-9.33 dB

Date: 24.APR.2020 12:29:04

Highest Band Edge / 1RB

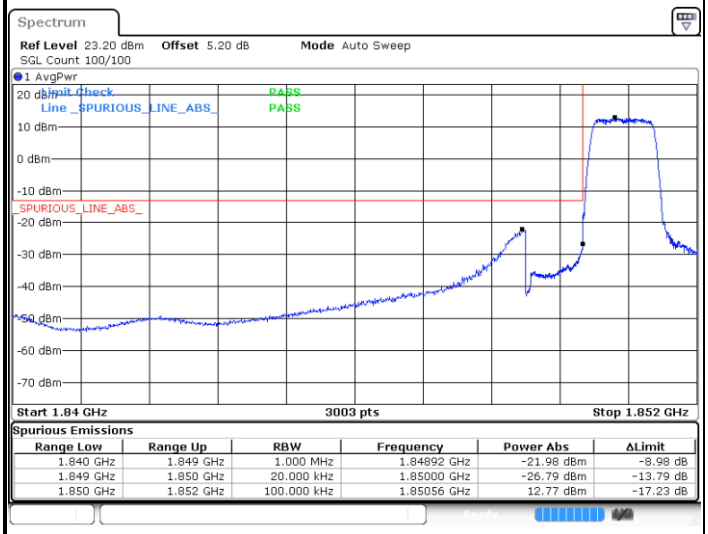


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90978 GHz	20.57 dBm	-9.43 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-21.08 dBm	-8.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-31.75 dBm	-18.75 dB

Date: 24.APR.2020 12:40:48

Lowest Band Edge / Full RB

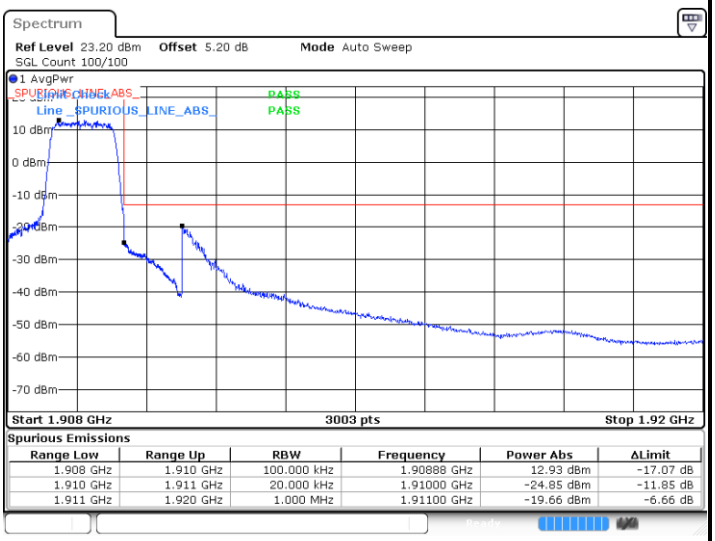


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-21.98 dBm	-8.98 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.79 dBm	-13.79 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85056 GHz	12.77 dBm	-17.23 dB

Date: 24.APR.2020 12:31:19

Highest Band Edge / Full RB



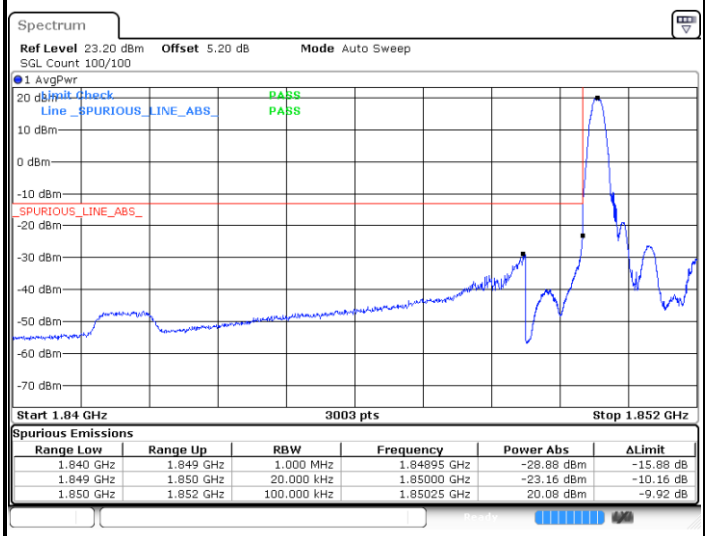
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90888 GHz	12.93 dBm	-17.07 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-24.85 dBm	-11.85 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-19.66 dBm	-6.66 dB

Date: 24.APR.2020 12:43:03

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

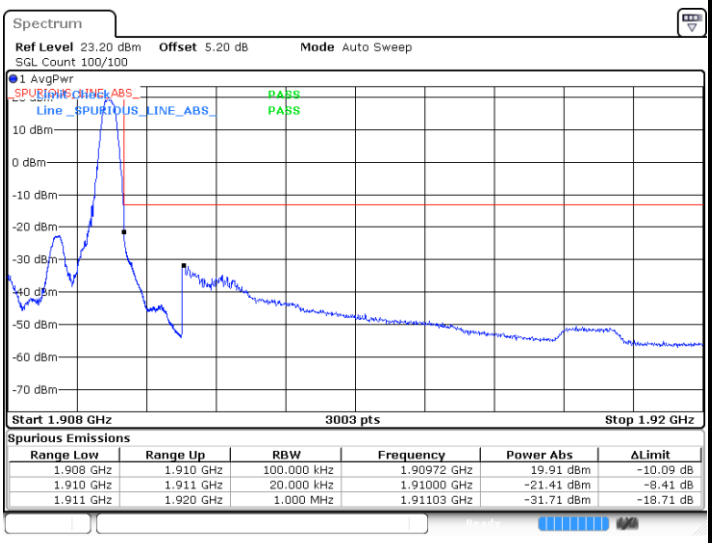


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-28.88 dBm	-15.88 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-23.16 dBm	-10.16 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85025 GHz	20.08 dBm	-9.92 dB

Date: 24.APR.2020 12:30:12

Highest Band Edge / 1 RB

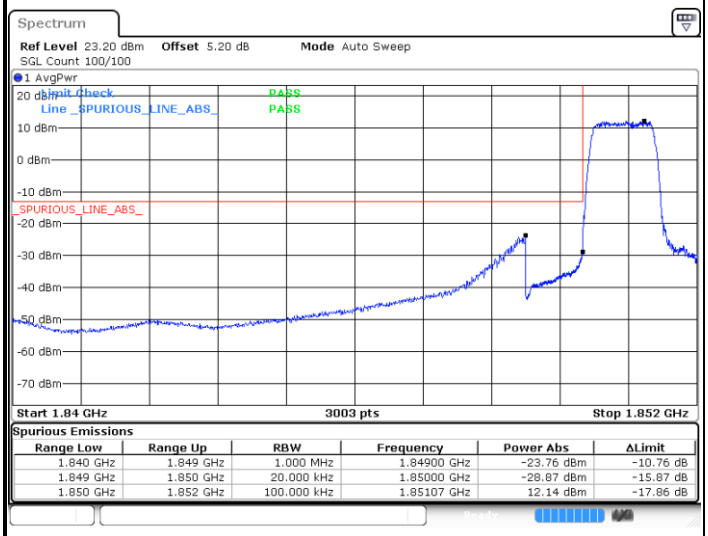


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90972 GHz	19.91 dBm	-10.09 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-21.41 dBm	-8.41 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-31.71 dBm	-18.71 dB

Date: 24.APR.2020 12:41:56

Lowest Band Edge / Full RB

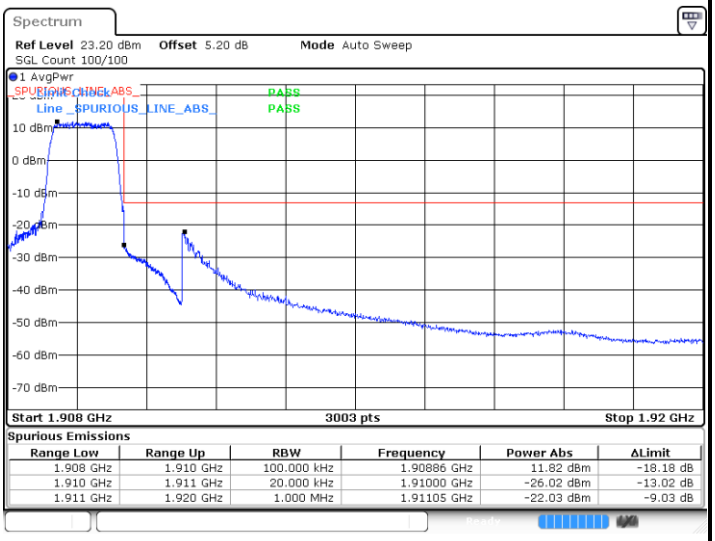


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-23.76 dBm	-10.76 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-28.87 dBm	-15.87 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85107 GHz	12.14 dBm	-17.86 dB

Date: 24.APR.2020 12:34:41

Highest Band Edge / Full RB



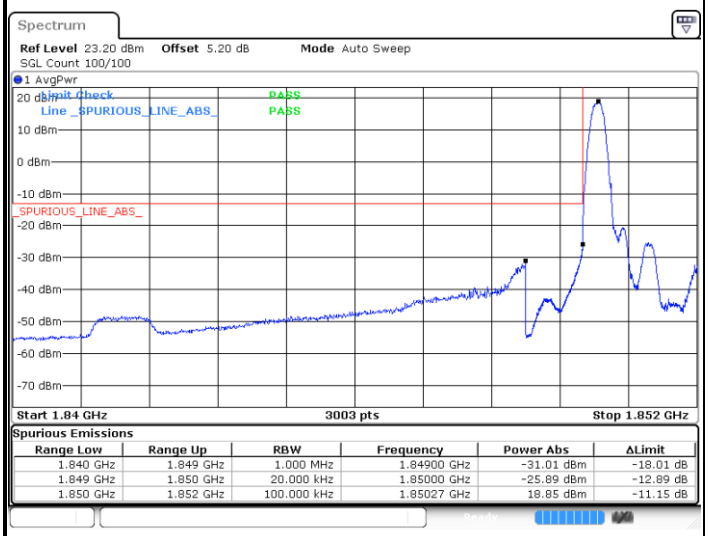
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90886 GHz	11.82 dBm	-18.18 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-26.02 dBm	-13.02 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-22.03 dBm	-9.03 dB

Date: 24.APR.2020 12:44:11

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

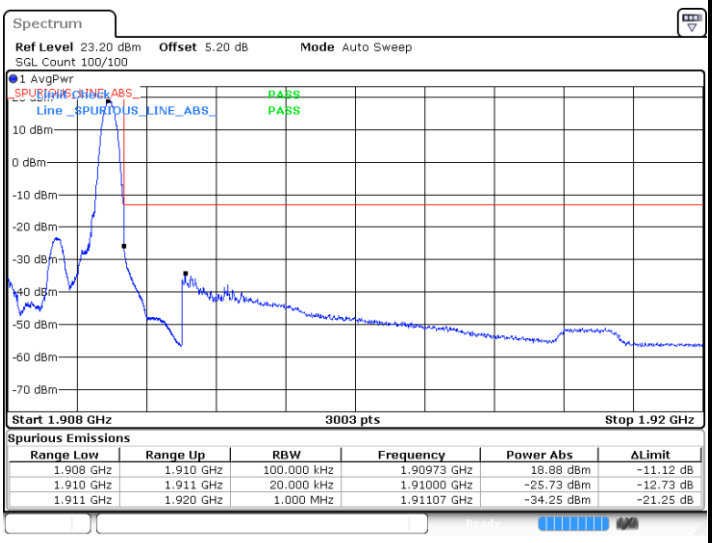


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-31.01 dBm	-18.01 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-25.89 dBm	-12.89 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85027 GHz	18.85 dBm	-11.15 dB

Date: 24.APR.2020 15:24:15

Highest Band Edge / 1 RB

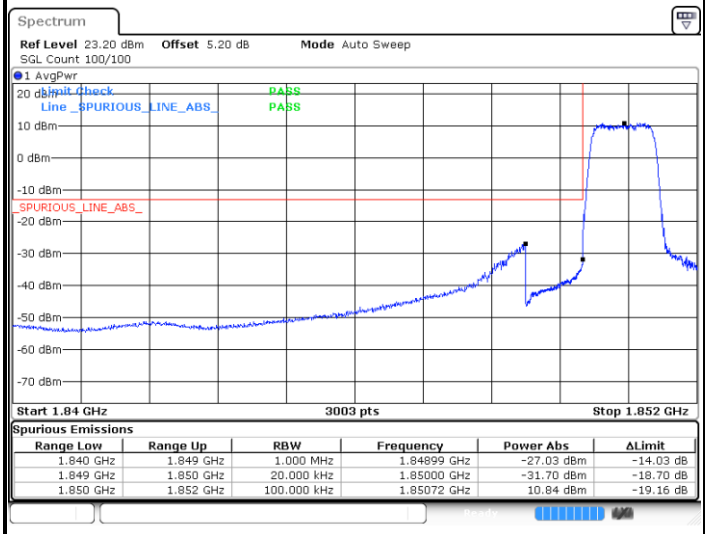


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	18.88 dBm	-11.12 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.73 dBm	-12.73 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-34.25 dBm	-21.25 dB

Date: 24.APR.2020 16:29:06

Lowest Band Edge / Full RB

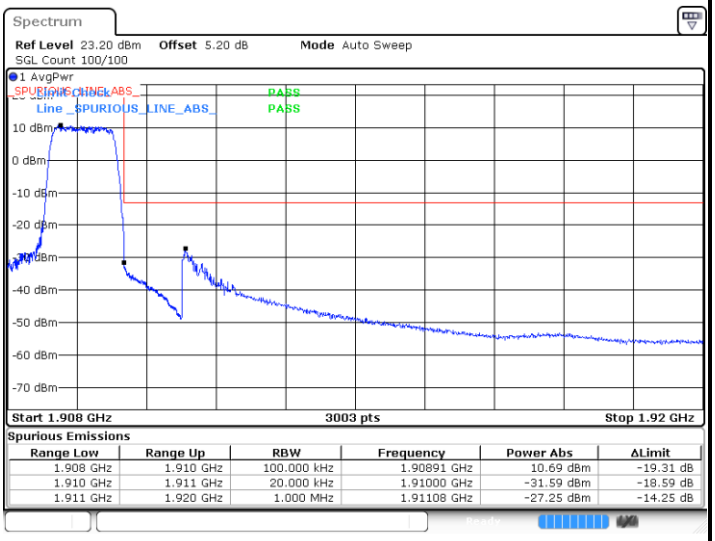


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-27.03 dBm	-14.03 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-31.70 dBm	-18.70 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85072 GHz	10.84 dBm	-19.16 dB

Date: 24.APR.2020 15:25:22

Highest Band Edge / Full RB



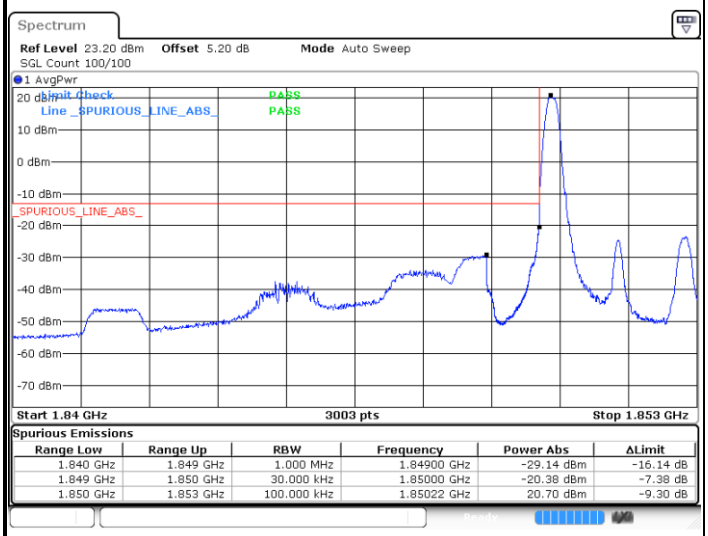
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	10.69 dBm	-19.31 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-31.59 dBm	-18.59 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-27.25 dBm	-14.25 dB

Date: 24.APR.2020 15:34:39

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

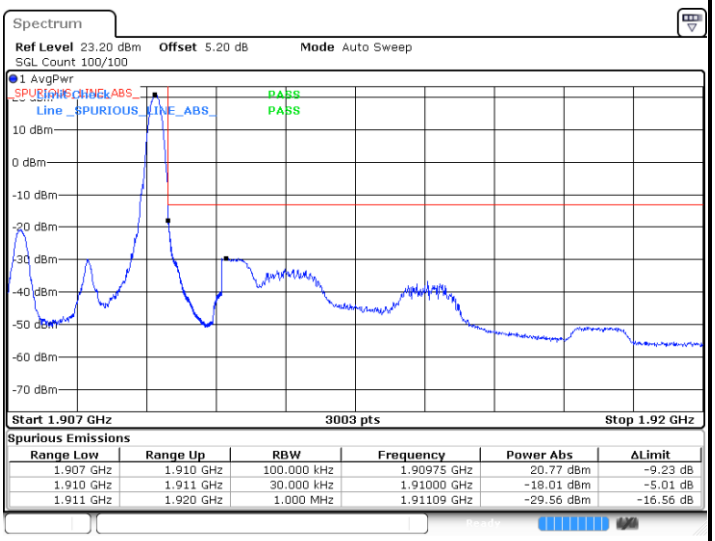


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-29.14 dBm	-16.14 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.38 dBm	-7.38 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.70 dBm	-9.30 dB

Date: 24.APR.2020 12:48:10

Highest Band Edge / 1 RB

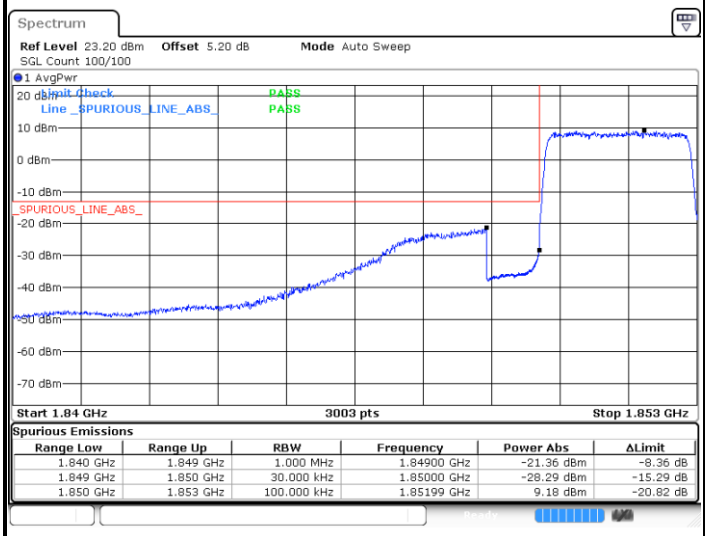


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.77 dBm	-9.23 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-18.01 dBm	-5.01 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-29.56 dBm	-16.56 dB

Date: 24.APR.2020 12:58:44

Lowest Band Edge / Full RB

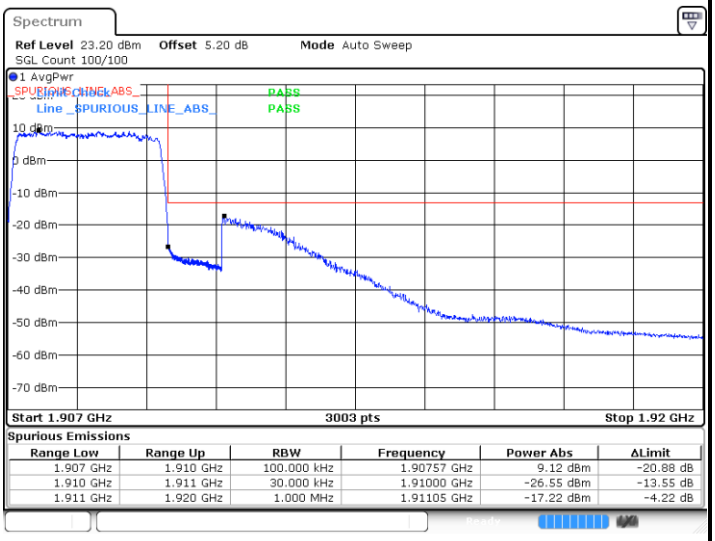


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-21.36 dBm	-8.36 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-28.29 dBm	-15.29 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85199 GHz	9.18 dBm	-20.82 dB

Date: 24.APR.2020 12:50:25

Highest Band Edge / Full RB



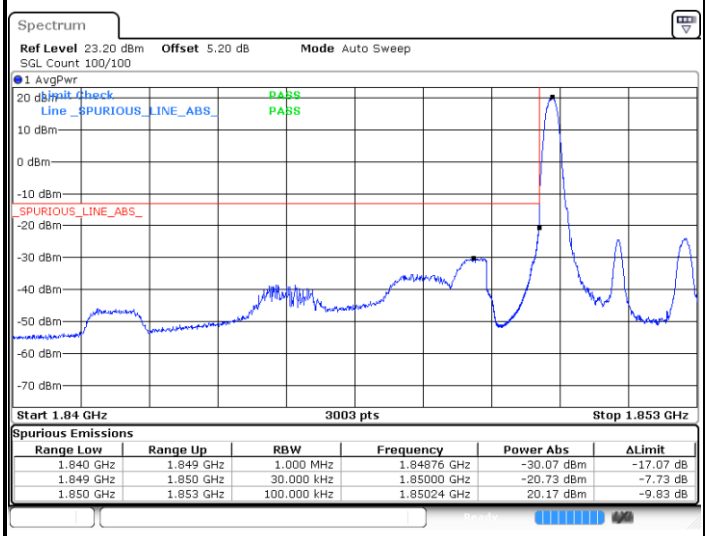
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90757 GHz	9.12 dBm	-20.88 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-26.55 dBm	-13.55 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-17.22 dBm	-4.22 dB

Date: 24.APR.2020 13:00:59

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

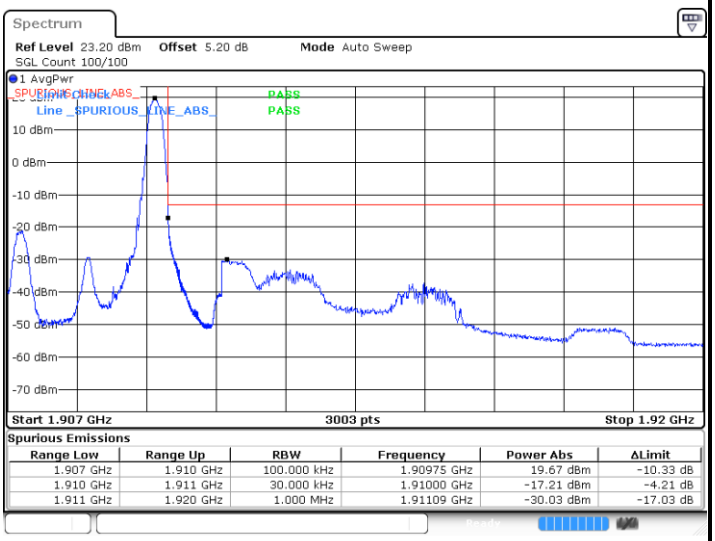


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-30.07 dBm	-17.07 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.73 dBm	-7.73 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	20.17 dBm	-9.83 dB

Date: 24.APR.2020 12:49:17

Highest Band Edge /1 RB

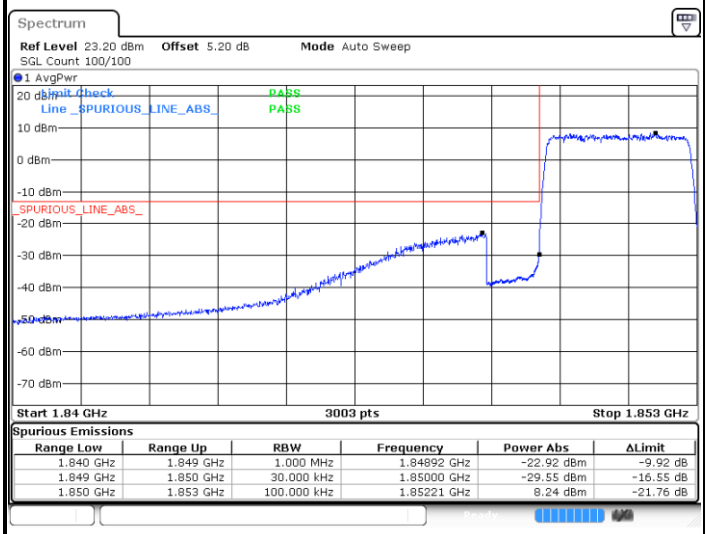


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	19.67 dBm	-10.33 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-17.21 dBm	-4.21 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-30.03 dBm	-17.03 dB

Date: 24.APR.2020 12:59:51

Lowest Band Edge / Full RB

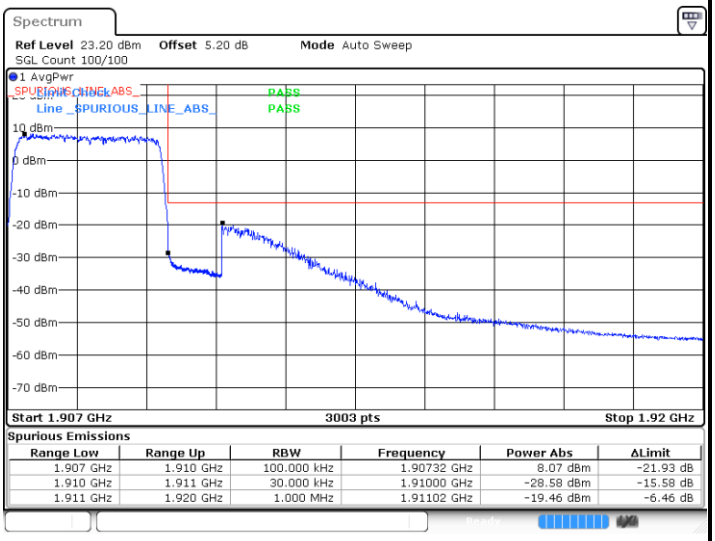


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-22.92 dBm	-9.92 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.55 dBm	-16.55 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85221 GHz	8.24 dBm	-21.76 dB

Date: 24.APR.2020 12:52:37

Highest Band Edge / Full RB



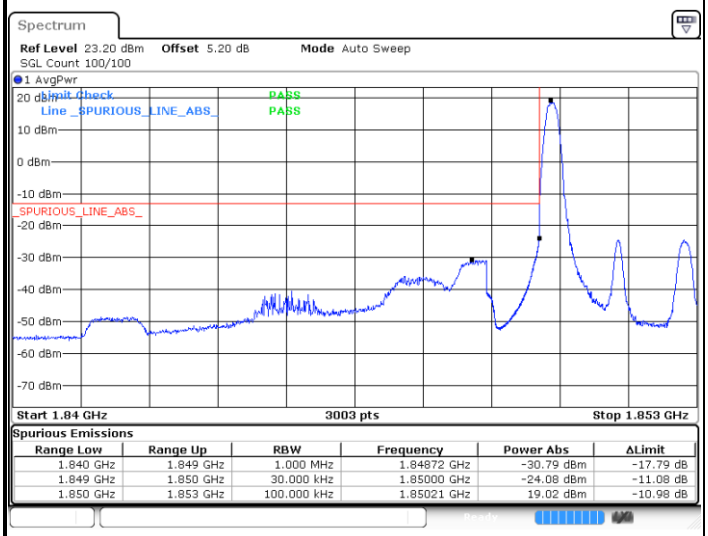
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90732 GHz	8.07 dBm	-21.93 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-28.58 dBm	-15.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-19.46 dBm	-6.46 dB

Date: 24.APR.2020 13:02:07

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

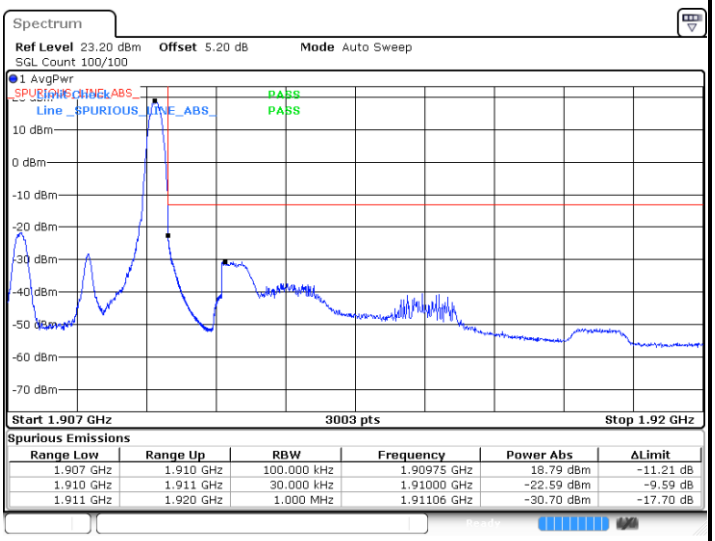


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-30.79 dBm	-17.79 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-24.08 dBm	-11.08 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85021 GHz	19.02 dBm	-10.98 dB

Date: 24.APR.2020 15:35:47

Highest Band Edge /1 RB

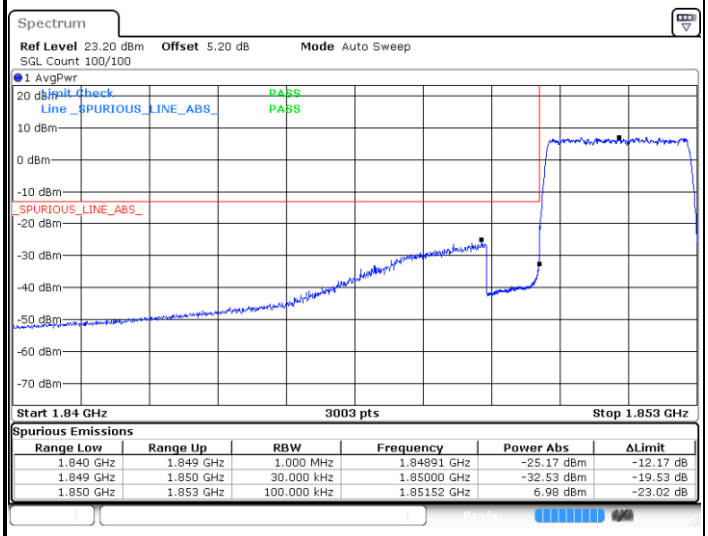


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	18.79 dBm	-11.21 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-22.59 dBm	-9.59 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-30.70 dBm	-17.70 dB

Date: 24.APR.2020 15:40:05

Lowest Band Edge / Full RB

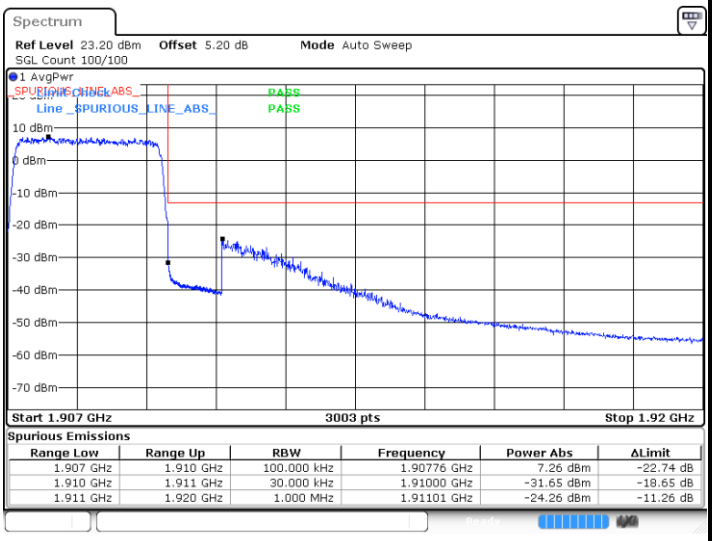


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-25.17 dBm	-12.17 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-32.53 dBm	-19.53 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85152 GHz	6.98 dBm	-23.02 dB

Date: 24.APR.2020 15:36:55

Highest Band Edge / Full RB



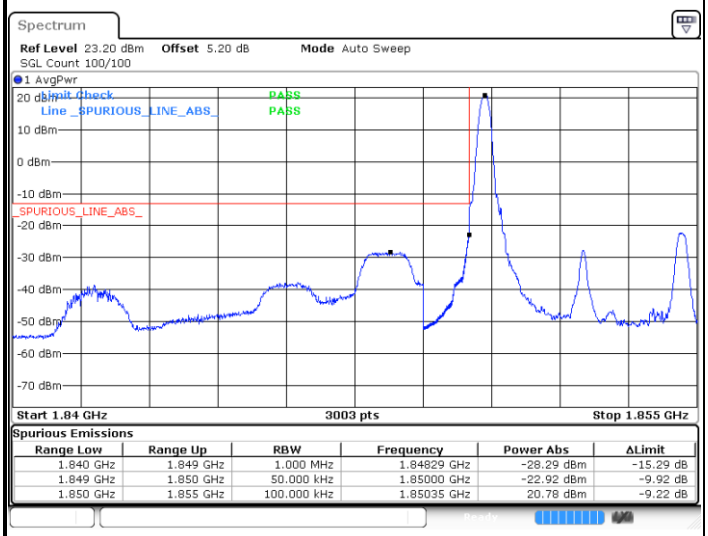
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90776 GHz	7.26 dBm	-22.74 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-31.65 dBm	-18.65 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-24.26 dBm	-11.26 dB

Date: 24.APR.2020 15:38:02

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

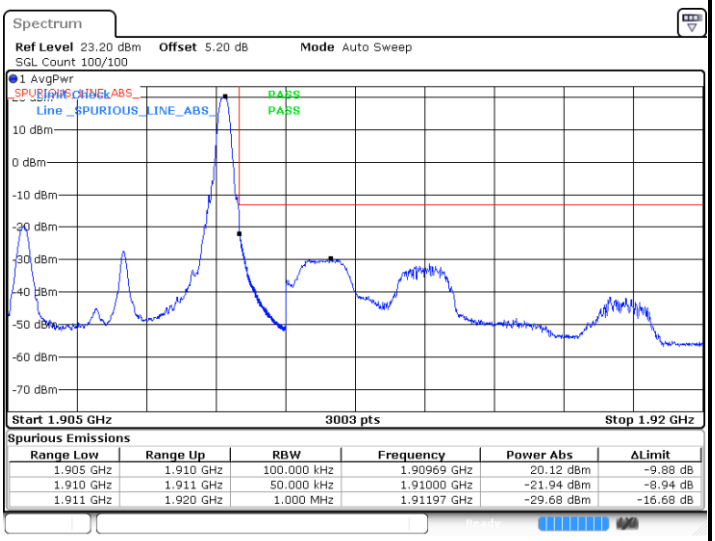


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84829 GHz	-28.29 dBm	-15.29 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.92 dBm	-9.92 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	20.78 dBm	-9.22 dB

Date: 24.APR.2020 13:06:28

Highest Band Edge / 1 RB

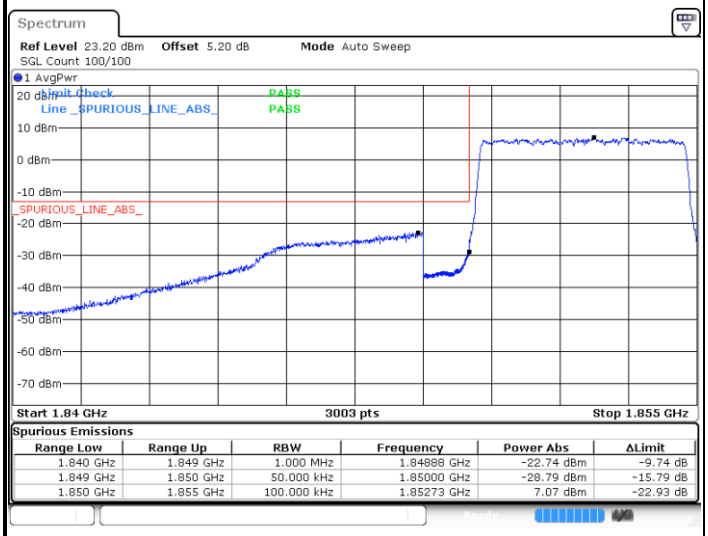


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90969 GHz	20.12 dBm	-9.88 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-21.94 dBm	-8.94 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91197 GHz	-29.68 dBm	-16.68 dB

Date: 24.APR.2020 14:19:47

Lowest Band Edge / Full RB

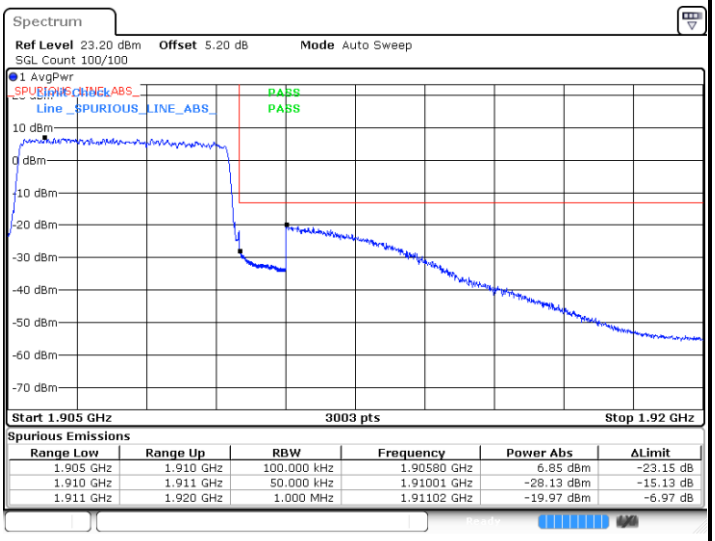


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-22.74 dBm	-9.74 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-28.79 dBm	-15.79 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85273 GHz	7.07 dBm	-22.93 dB

Date: 24.APR.2020 13:08:43

Highest Band Edge / Full RB



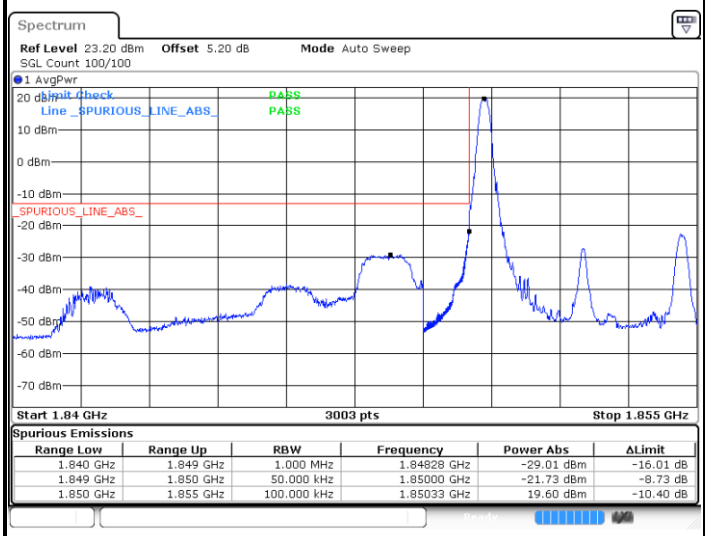
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90580 GHz	6.85 dBm	-23.15 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-28.13 dBm	-15.13 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-19.97 dBm	-6.97 dB

Date: 24.APR.2020 14:22:02

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

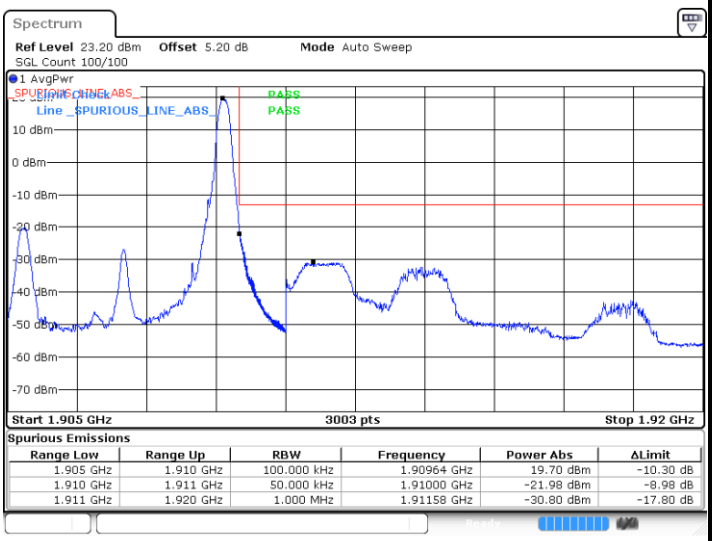


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84828 GHz	-29.01 dBm	-16.01 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-21.73 dBm	-8.73 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	19.60 dBm	-10.40 dB

Date: 24.APR.2020 13:07:35

Highest Band Edge / 1 RB

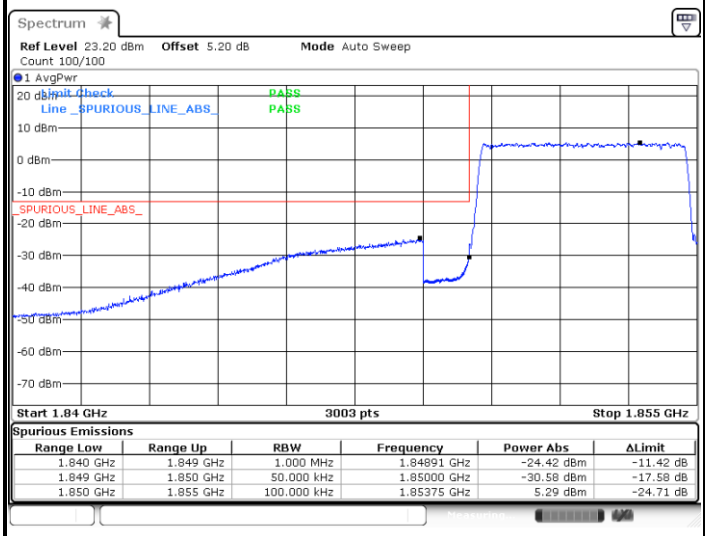


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90964 GHz	19.70 dBm	-10.30 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-21.98 dBm	-8.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91158 GHz	-30.80 dBm	-17.80 dB

Date: 24.APR.2020 14:20:54

Lowest Band Edge / Full RB

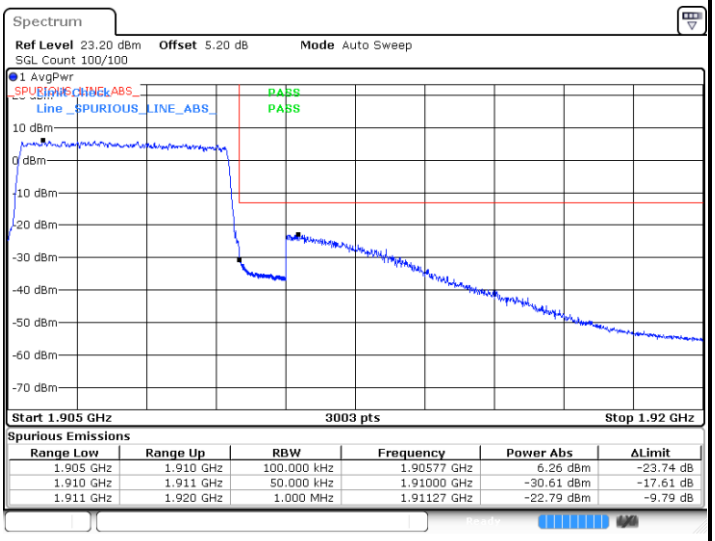


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-24.42 dBm	-11.42 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-30.58 dBm	-17.58 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85375 GHz	5.29 dBm	-24.71 dB

Date: 24.APR.2020 13:10:27

Highest Band Edge / Full RB



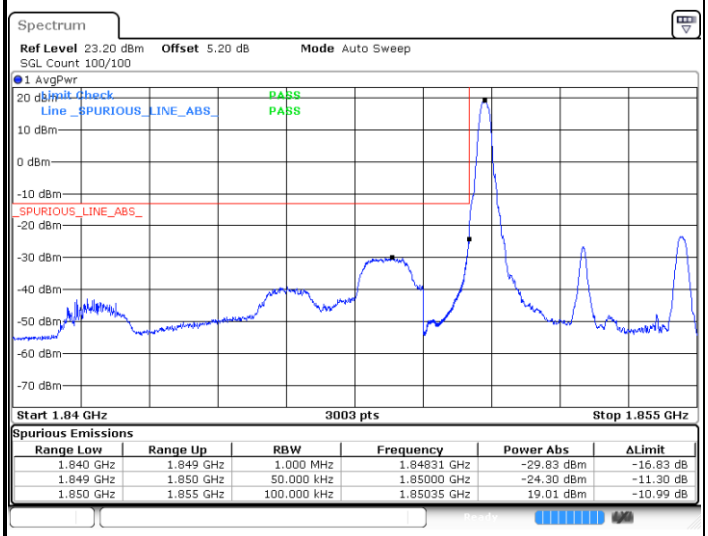
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90577 GHz	6.26 dBm	-23.74 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-30.61 dBm	-17.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91127 GHz	-22.79 dBm	-9.79 dB

Date: 24.APR.2020 14:23:09

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

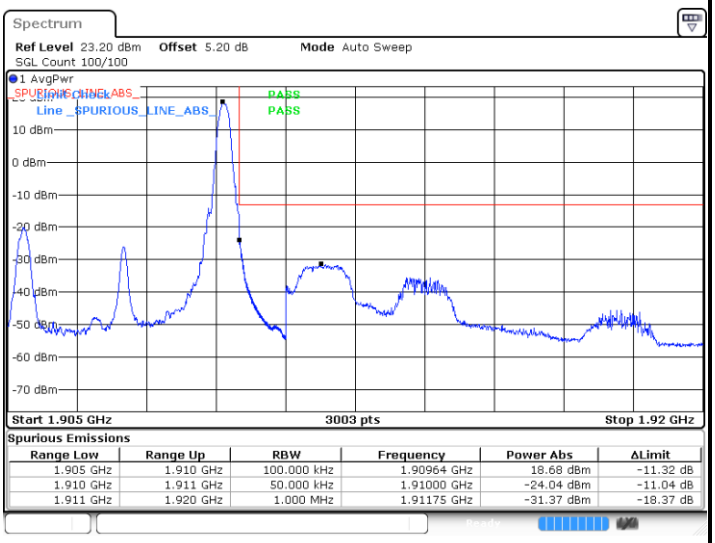


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84831 GHz	-29.83 dBm	-16.83 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-24.30 dBm	-11.30 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	19.01 dBm	-10.99 dB

Date: 24.APR.2020 15:41:12

Highest Band Edge / 1 RB

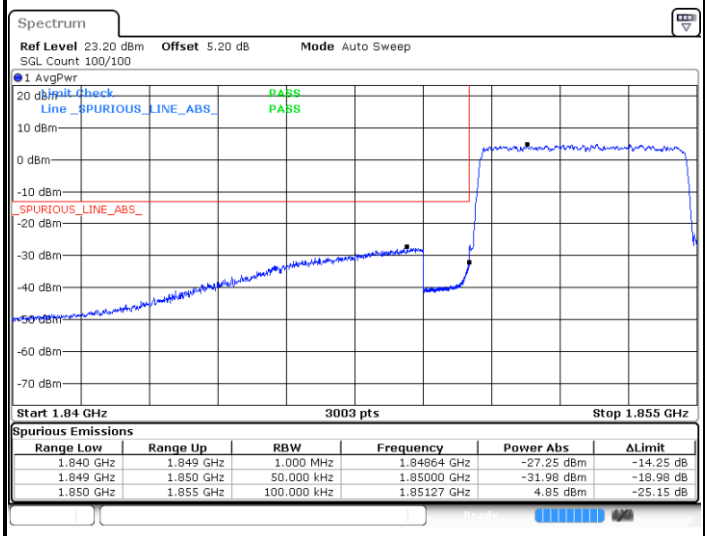


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90964 GHz	18.68 dBm	-11.32 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.04 dBm	-11.04 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91175 GHz	-31.37 dBm	-18.37 dB

Date: 24.APR.2020 15:44:35

Lowest Band Edge / Full RB

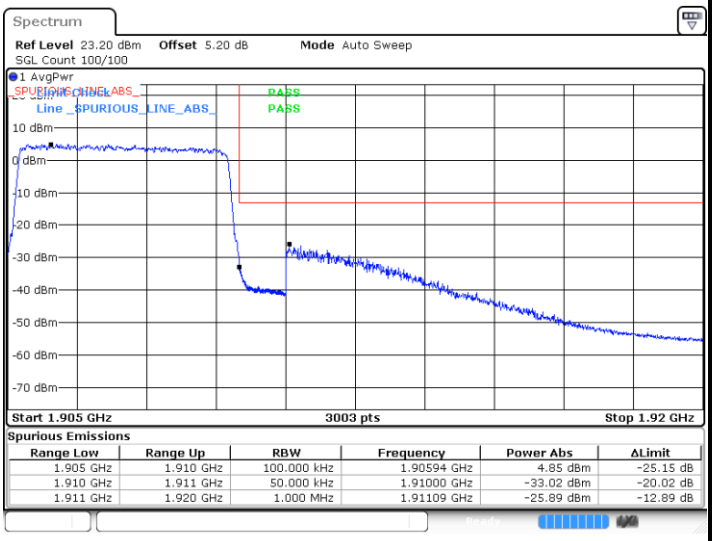


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84864 GHz	-27.25 dBm	-14.25 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.98 dBm	-18.98 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85127 GHz	4.85 dBm	-25.15 dB

Date: 24.APR.2020 15:42:20

Highest Band Edge / Full RB



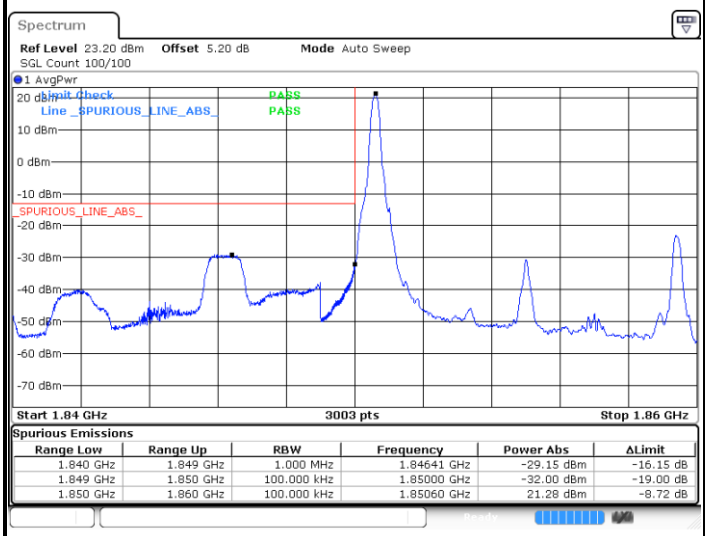
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90594 GHz	4.85 dBm	-25.15 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-33.02 dBm	-20.02 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-25.89 dBm	-12.89 dB

Date: 24.APR.2020 15:43:28

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

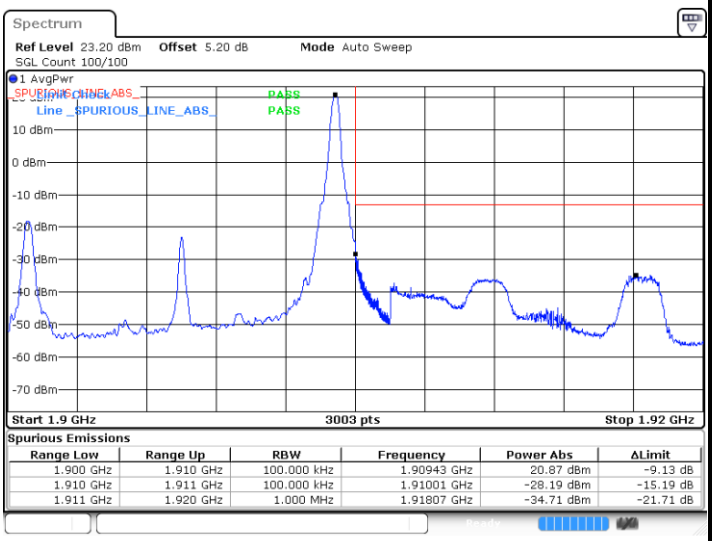


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84641 GHz	-29.15 dBm	-16.15 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-32.00 dBm	-19.00 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85060 GHz	21.28 dBm	-8.72 dB

Date: 24.APR.2020 14:27:37

Highest Band Edge / 1 RB

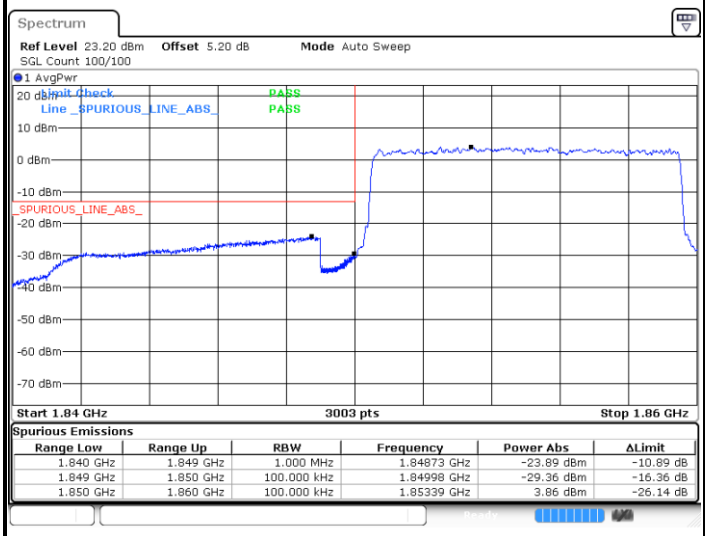


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	20.87 dBm	-9.13 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-28.19 dBm	-15.19 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91807 GHz	-34.71 dBm	-21.71 dB

Date: 24.APR.2020 14:37:07

Lowest Band Edge / Full RB

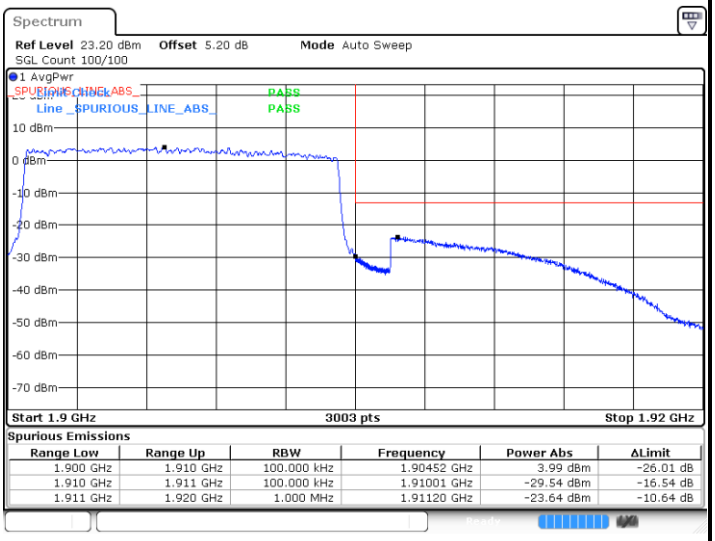


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-23.89 dBm	-10.89 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-29.36 dBm	-16.36 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85339 GHz	3.86 dBm	-26.14 dB

Date: 24.APR.2020 14:29:52

Highest Band Edge / Full RB



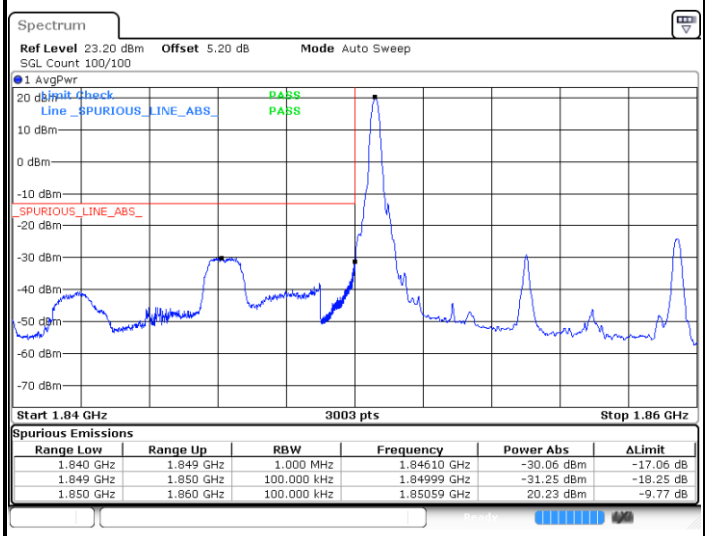
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90452 GHz	3.99 dBm	-26.01 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-29.54 dBm	-16.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91120 GHz	-23.64 dBm	-10.64 dB

Date: 24.APR.2020 14:39:22

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

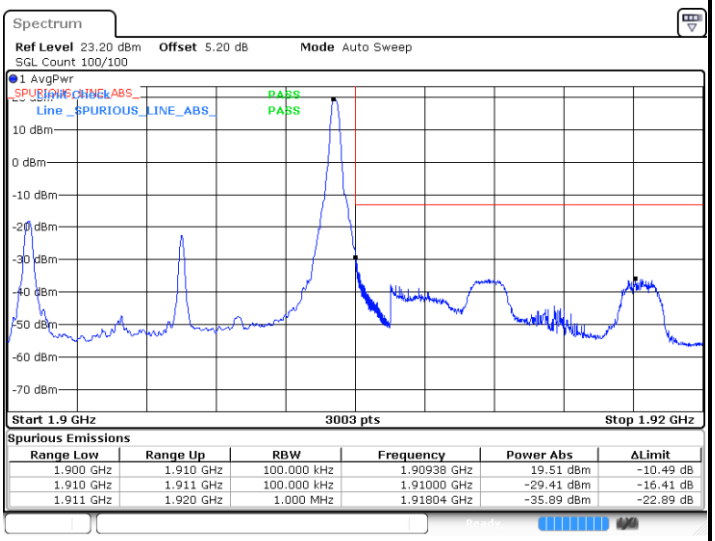


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84610 GHz	-30.06 dBm	-17.06 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-31.25 dBm	-18.25 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	20.23 dBm	-9.77 dB

Date: 24.APR.2020 14:28:45

Highest Band Edge / 1 RB

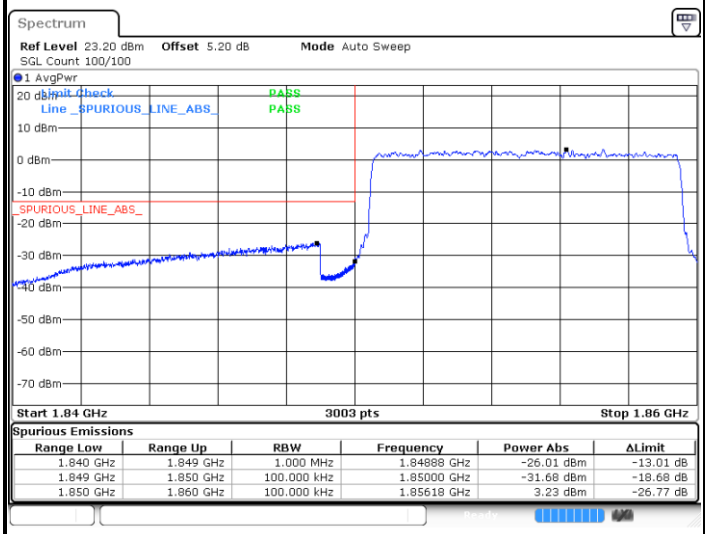


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90938 GHz	19.51 dBm	-10.49 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-29.41 dBm	-16.41 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91804 GHz	-35.89 dBm	-22.89 dB

Date: 24.APR.2020 14:38:15

Lowest Band Edge / Full RB

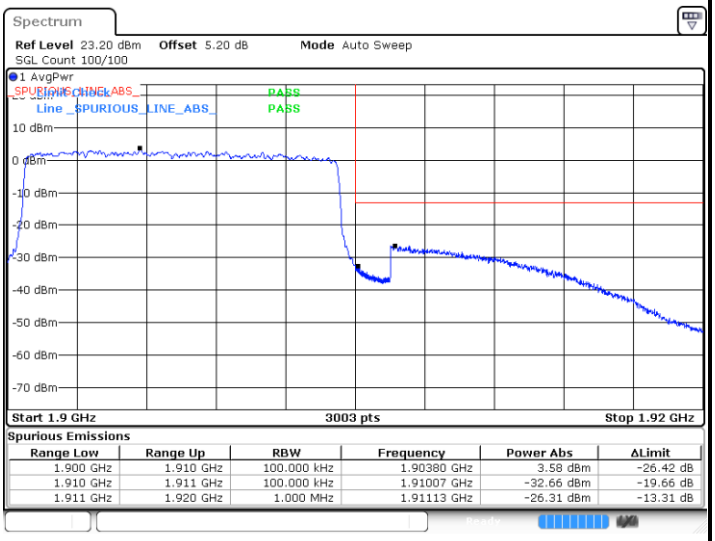


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-26.01 dBm	-13.01 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-31.68 dBm	-18.68 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85618 GHz	3.23 dBm	-26.77 dB

Date: 24.APR.2020 14:31:00

Highest Band Edge / Full RB



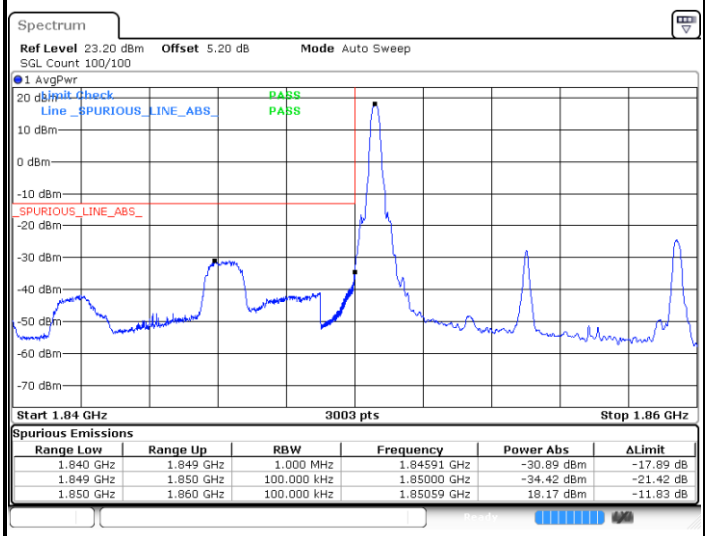
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90380 GHz	3.58 dBm	-26.42 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91007 GHz	-32.66 dBm	-19.66 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-26.31 dBm	-13.31 dB

Date: 24.APR.2020 14:40:30

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

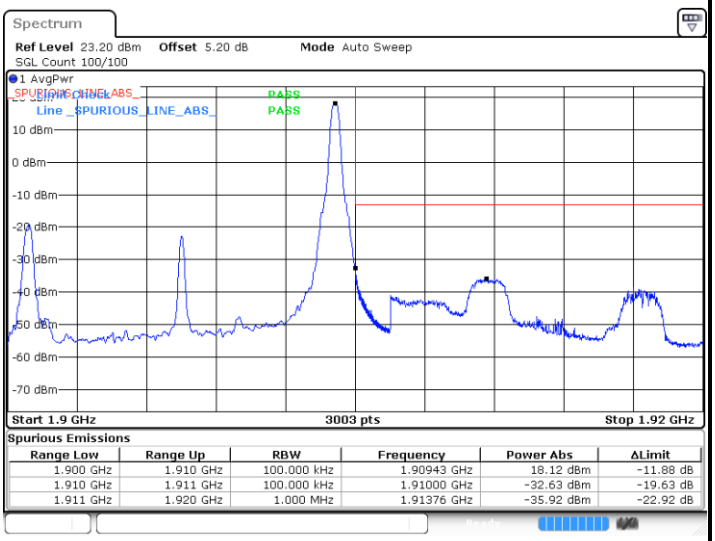


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84591 GHz	-30.89 dBm	-17.89 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-34.42 dBm	-21.42 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	18.17 dBm	-11.83 dB

Date: 24.APR.2020 15:45:43

Highest Band Edge / 1 RB

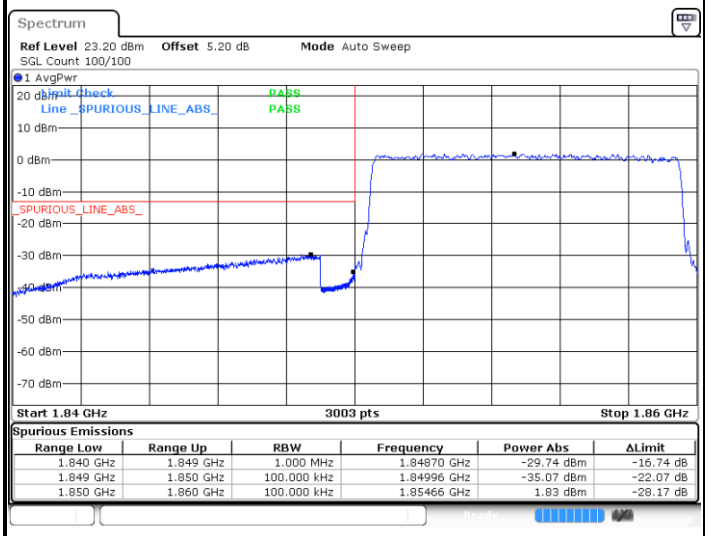


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	18.12 dBm	-11.88 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-32.63 dBm	-19.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91376 GHz	-35.92 dBm	-22.92 dB

Date: 24.APR.2020 15:49:05

Lowest Band Edge / Full RB

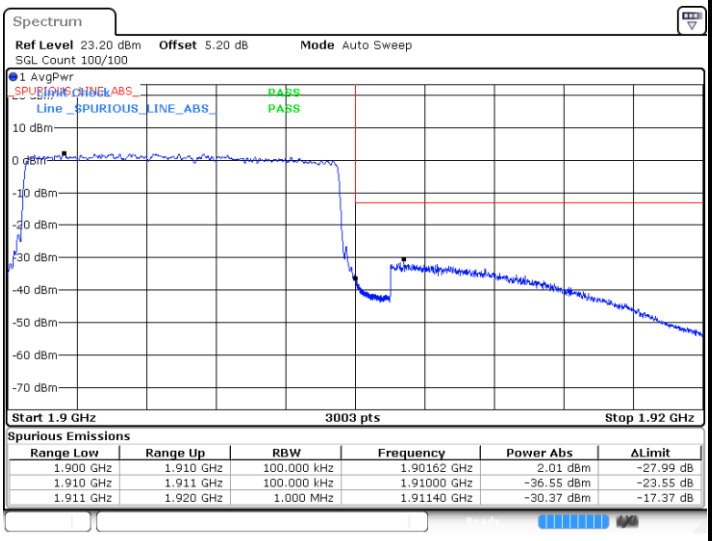


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84870 GHz	-29.74 dBm	-16.74 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84996 GHz	-35.07 dBm	-22.07 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85466 GHz	1.83 dBm	-28.17 dB

Date: 24.APR.2020 15:46:50

Highest Band Edge / Full RB



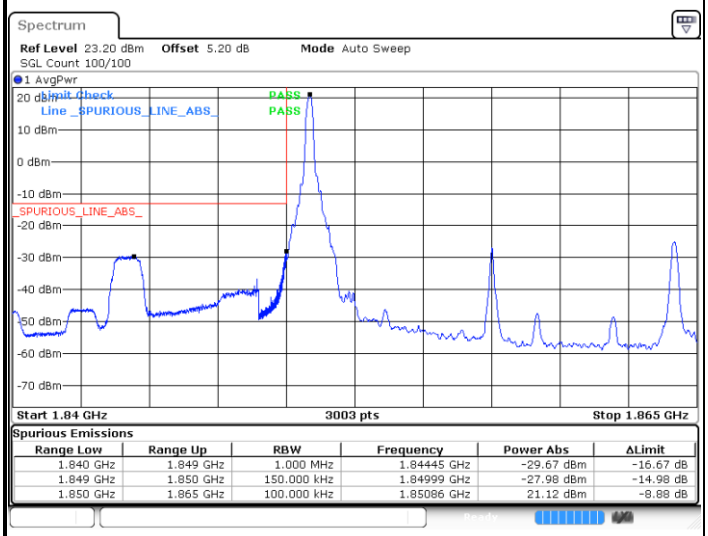
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90162 GHz	2.01 dBm	-27.99 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-36.55 dBm	-23.55 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91140 GHz	-30.37 dBm	-17.37 dB

Date: 24.APR.2020 15:47:58

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

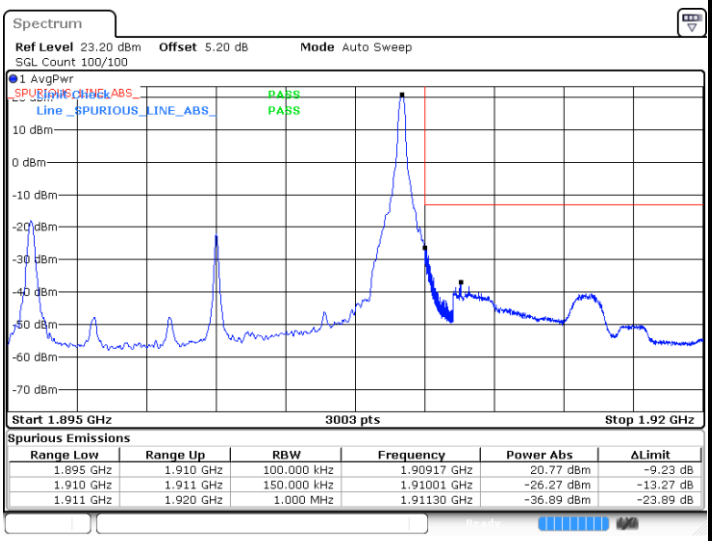


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84445 GHz	-29.67 dBm	-16.67 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-27.98 dBm	-14.98 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	21.12 dBm	-8.88 dB

Date: 24.APR.2020 14:44:07

Highest Band Edge / 1 RB

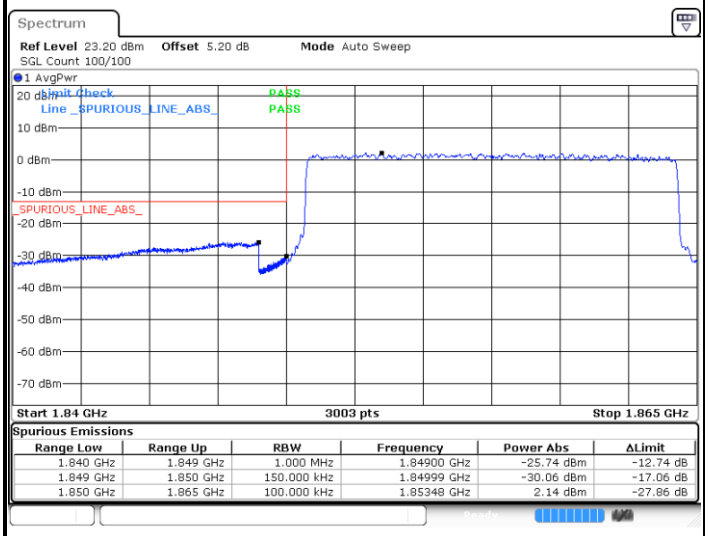


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	20.77 dBm	-9.23 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-26.27 dBm	-13.27 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91130 GHz	-36.89 dBm	-23.89 dB

Date: 24.APR.2020 14:53:37

Lowest Band Edge / Full RB

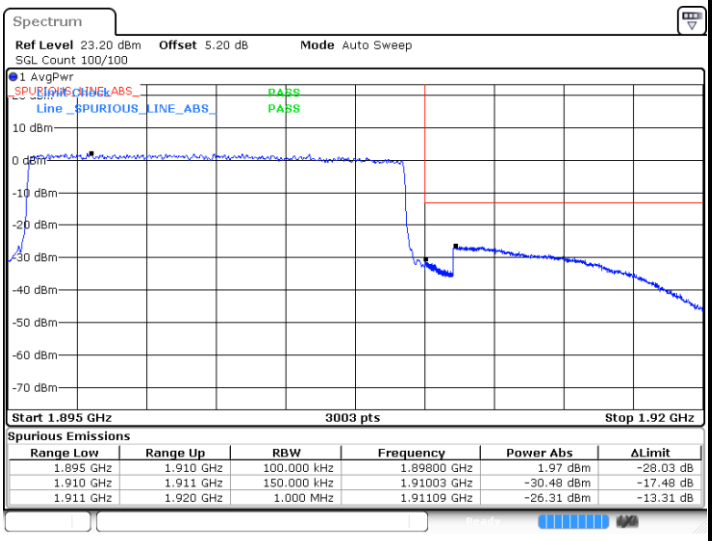


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-25.74 dBm	-12.74 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-30.06 dBm	-17.06 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85348 GHz	2.14 dBm	-27.86 dB

Date: 24.APR.2020 14:46:22

Highest Band Edge / Full RB



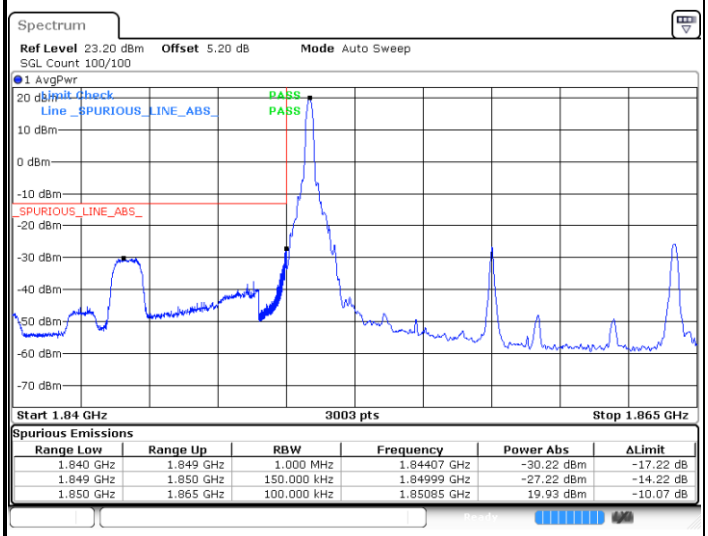
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89800 GHz	1.97 dBm	-28.03 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-30.48 dBm	-17.48 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-26.31 dBm	-13.31 dB

Date: 24.APR.2020 14:55:52

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

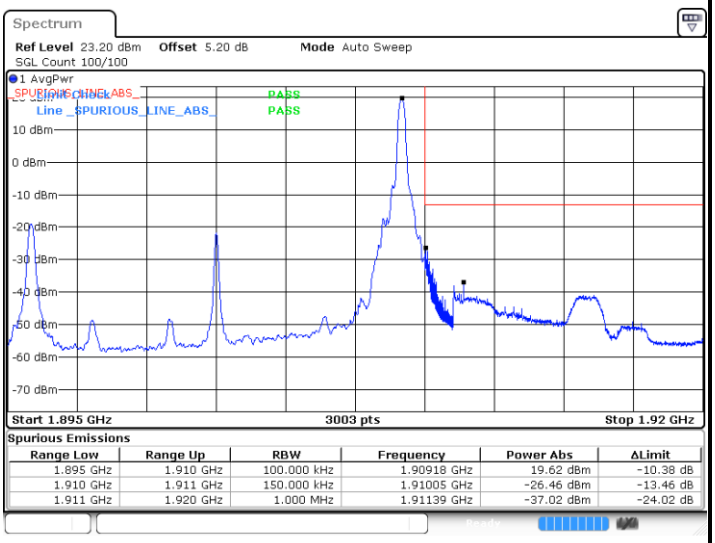


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84407 GHz	-30.22 dBm	-17.22 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-27.22 dBm	-14.22 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	19.93 dBm	-10.07 dB

Date: 24.APR.2020 14:45:15

Highest Band Edge / 1 RB

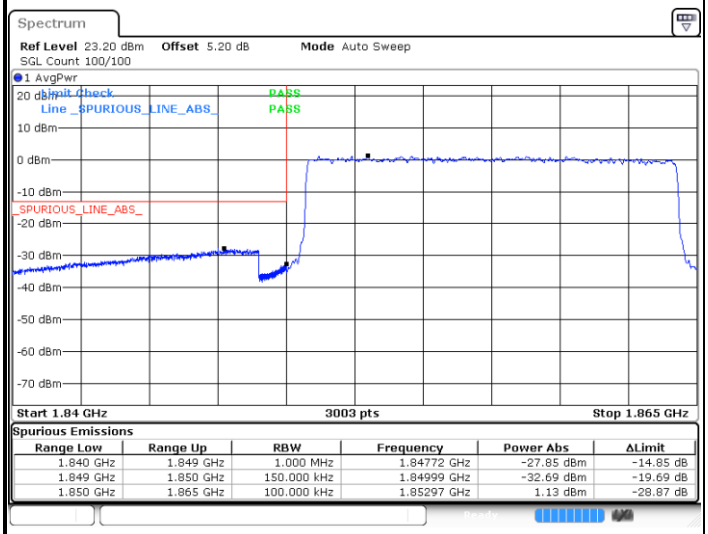


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90918 GHz	19.62 dBm	-10.38 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91005 GHz	-26.46 dBm	-13.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91139 GHz	-37.02 dBm	-24.02 dB

Date: 24.APR.2020 14:54:45

Lowest Band Edge / Full RB

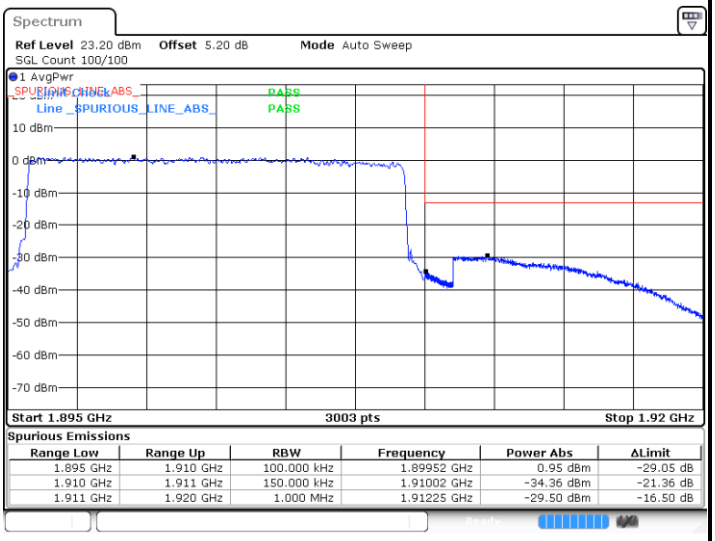


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84772 GHz	-27.85 dBm	-14.85 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-32.69 dBm	-19.69 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85297 GHz	1.13 dBm	-28.87 dB

Date: 24.APR.2020 14:47:30

Highest Band Edge / Full RB



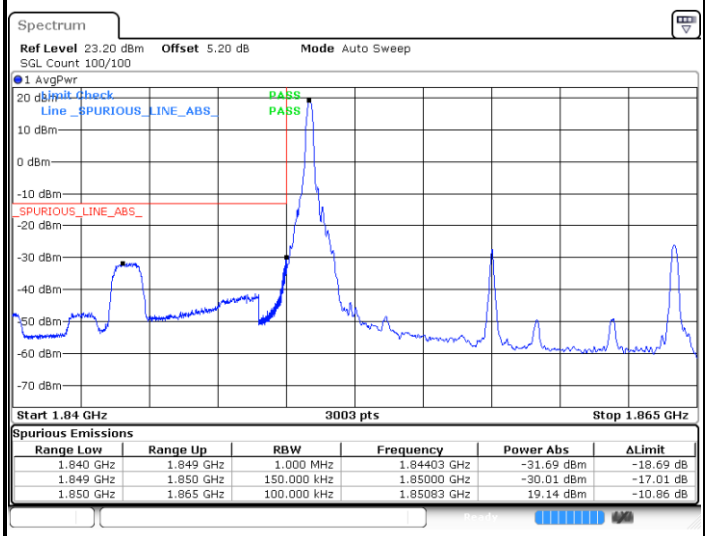
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89952 GHz	0.95 dBm	-29.05 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91002 GHz	-34.36 dBm	-21.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91225 GHz	-29.50 dBm	-16.50 dB

Date: 24.APR.2020 14:57:00

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

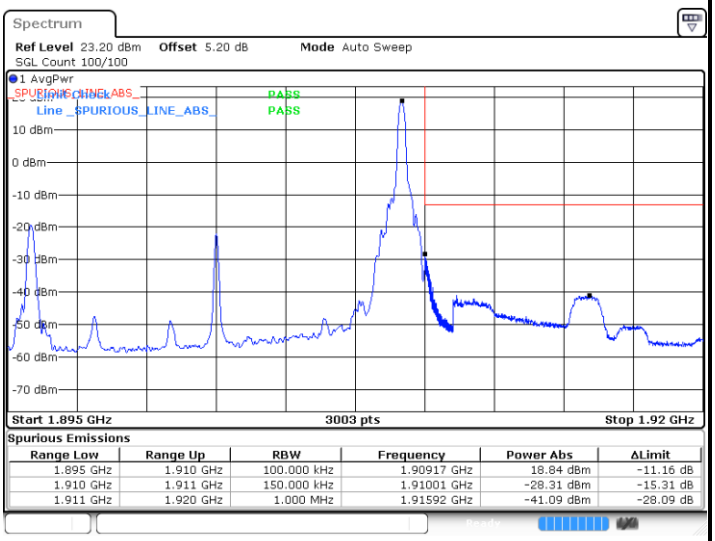


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84403 GHz	-31.69 dBm	-18.69 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-30.01 dBm	-17.01 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	19.14 dBm	-10.86 dB

Date: 24.APR.2020 15:50:13

Highest Band Edge / 1 RB

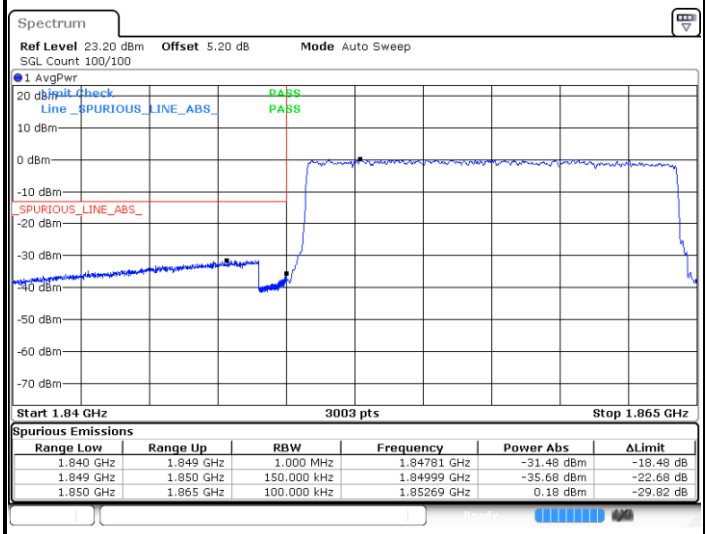


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	18.84 dBm	-11.16 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-28.31 dBm	-15.31 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91592 GHz	-41.09 dBm	-28.09 dB

Date: 24.APR.2020 15:53:36

Lowest Band Edge / Full RB

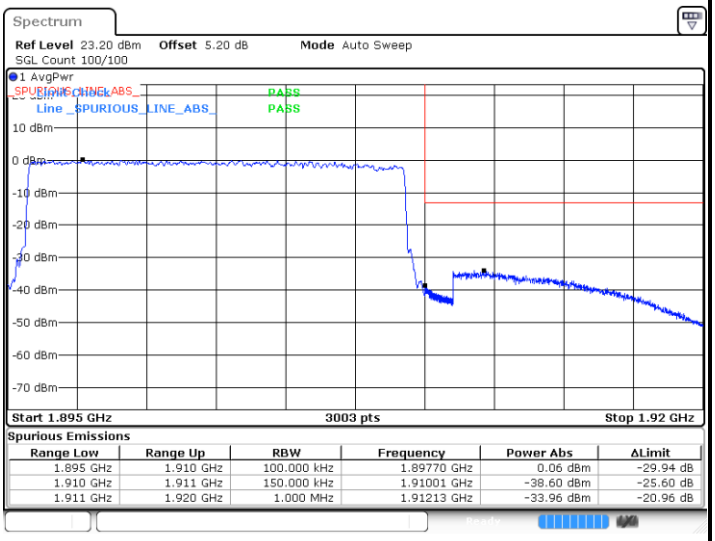


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84781 GHz	-31.48 dBm	-18.48 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-35.68 dBm	-22.68 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85269 GHz	0.18 dBm	-29.82 dB

Date: 24.APR.2020 15:51:21

Highest Band Edge / Full RB



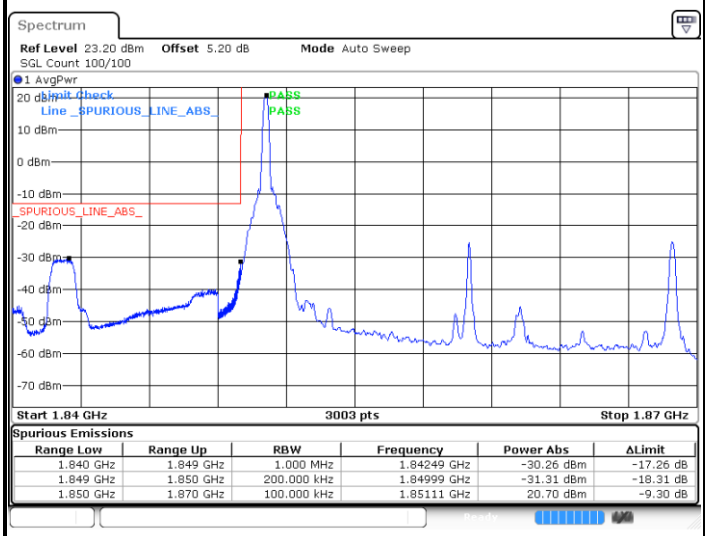
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89770 GHz	0.06 dBm	-29.94 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-38.60 dBm	-25.60 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91213 GHz	-33.96 dBm	-20.96 dB

Date: 24.APR.2020 15:52:28

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

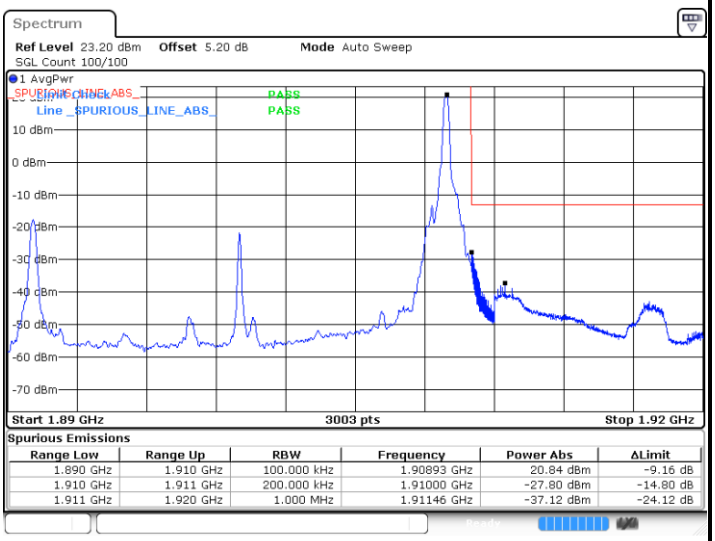


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84249 GHz	-30.26 dBm	-17.26 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.31 dBm	-18.31 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.70 dBm	-9.30 dB

Date: 24.APR.2020 15:00:37

Highest Band Edge / 1 RB

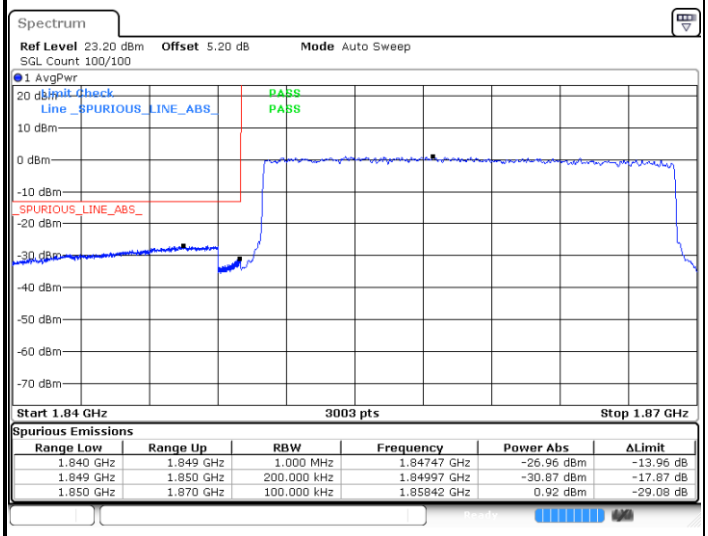


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	20.84 dBm	-9.16 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-27.80 dBm	-14.80 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91146 GHz	-37.12 dBm	-24.12 dB

Date: 24.APR.2020 15:10:07

Lowest Band Edge / Full RB

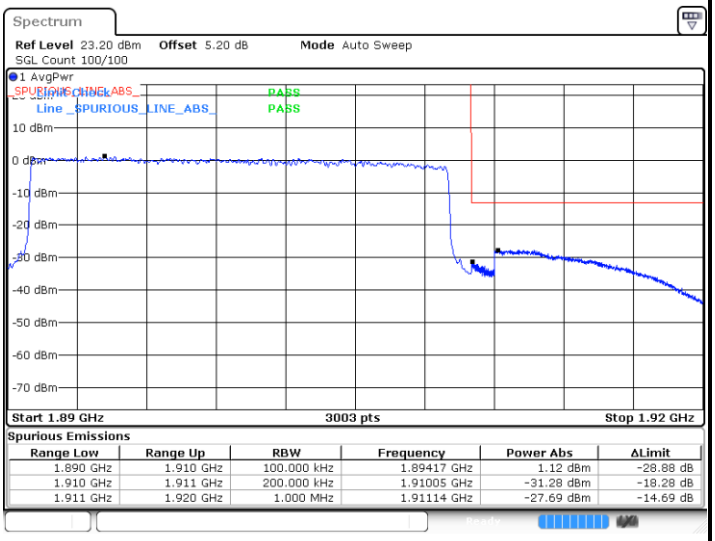


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84747 GHz	-26.96 dBm	-13.96 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-30.87 dBm	-17.87 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85842 GHz	0.92 dBm	-29.08 dB

Date: 24.APR.2020 15:02:52

Highest Band Edge / Full RB



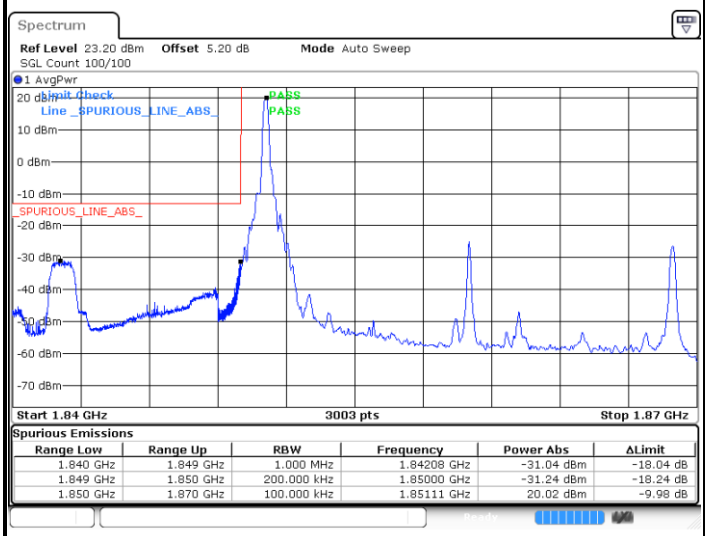
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89417 GHz	1.12 dBm	-28.88 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91005 GHz	-31.28 dBm	-18.28 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91114 GHz	-27.69 dBm	-14.69 dB

Date: 24.APR.2020 15:12:23

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

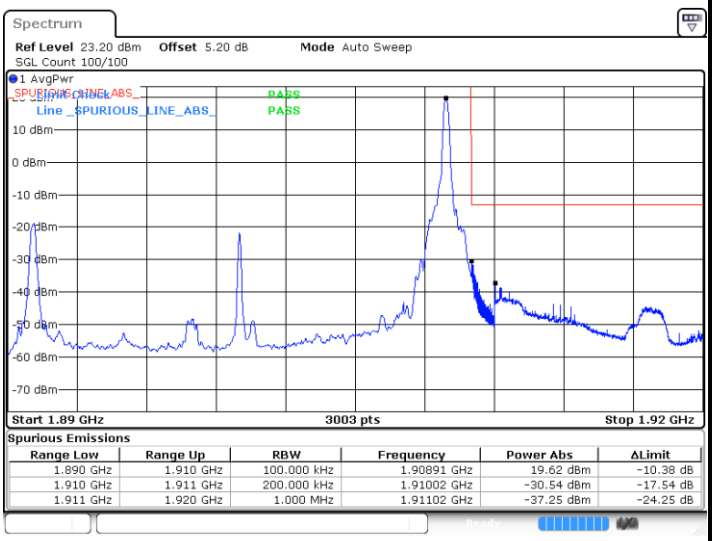


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84208 GHz	-31.04 dBm	-18.04 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-31.24 dBm	-18.24 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.02 dBm	-9.98 dB

Date: 24.APR.2020 15:01:45

Highest Band Edge / 1 RB

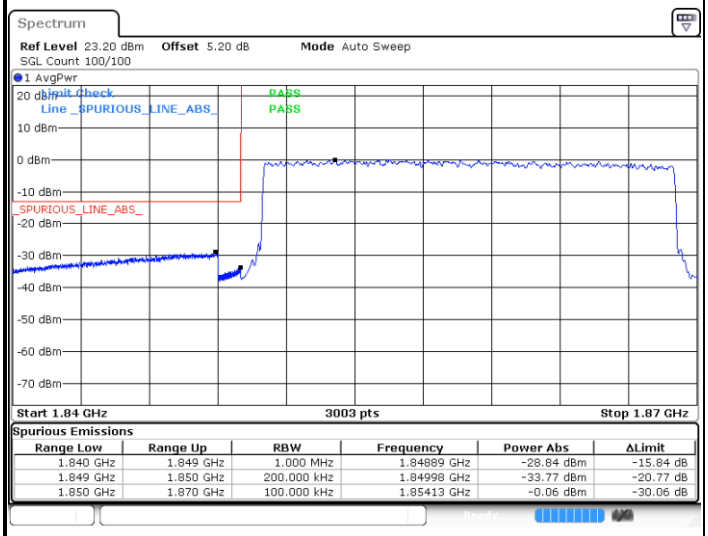


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	19.62 dBm	-10.38 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-30.54 dBm	-17.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-37.25 dBm	-24.25 dB

Date: 24.APR.2020 15:11:15

Lowest Band Edge / Full RB

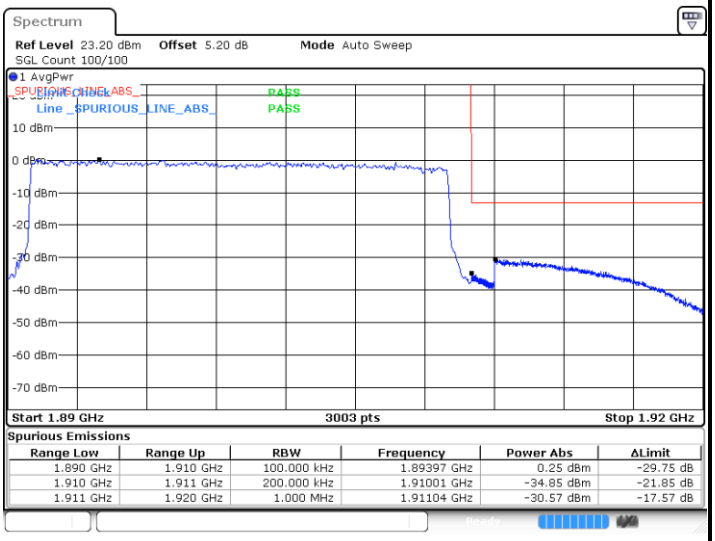


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-28.84 dBm	-15.84 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-33.77 dBm	-20.77 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85413 GHz	-0.06 dBm	-30.06 dB

Date: 24.APR.2020 15:04:00

Highest Band Edge / Full RB



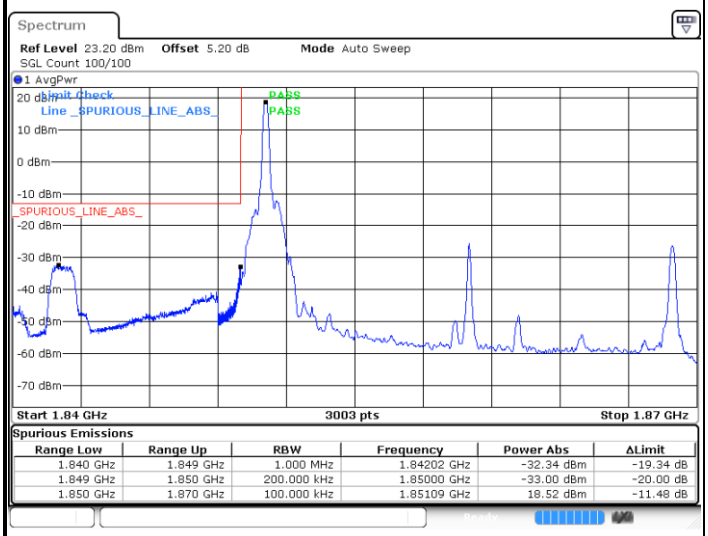
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89397 GHz	0.25 dBm	-29.75 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-34.85 dBm	-21.85 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-30.57 dBm	-17.57 dB

Date: 24.APR.2020 15:13:30

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

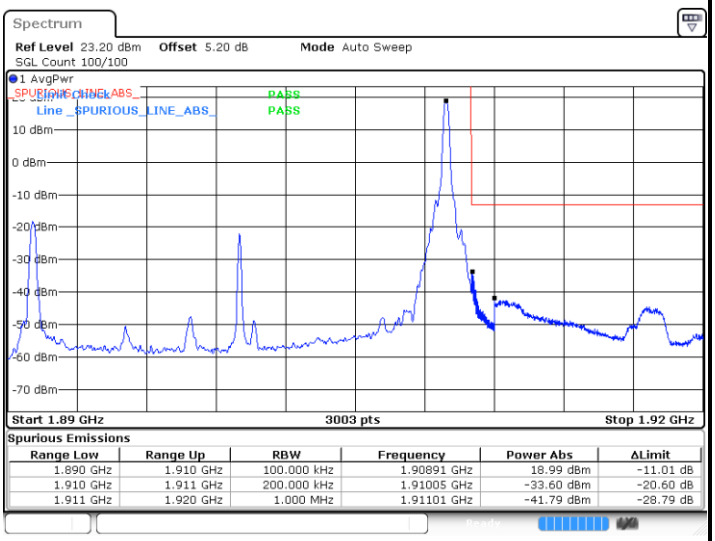


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84202 GHz	-32.34 dBm	-19.34 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-33.00 dBm	-20.00 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	18.52 dBm	-11.48 dB

Date: 24.APR.2020 15:54:43

Highest Band Edge / 1 RB

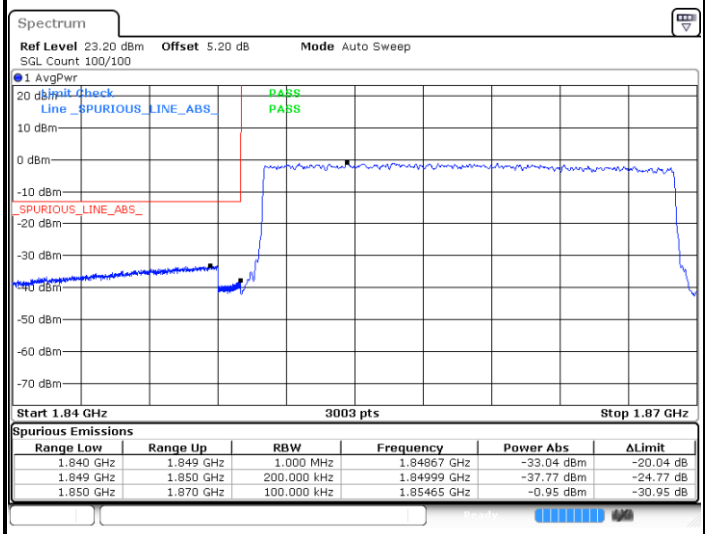


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	18.99 dBm	-11.01 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91005 GHz	-33.60 dBm	-20.60 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-41.79 dBm	-28.79 dB

Date: 24.APR.2020 15:58:06

Lowest Band Edge / Full RB

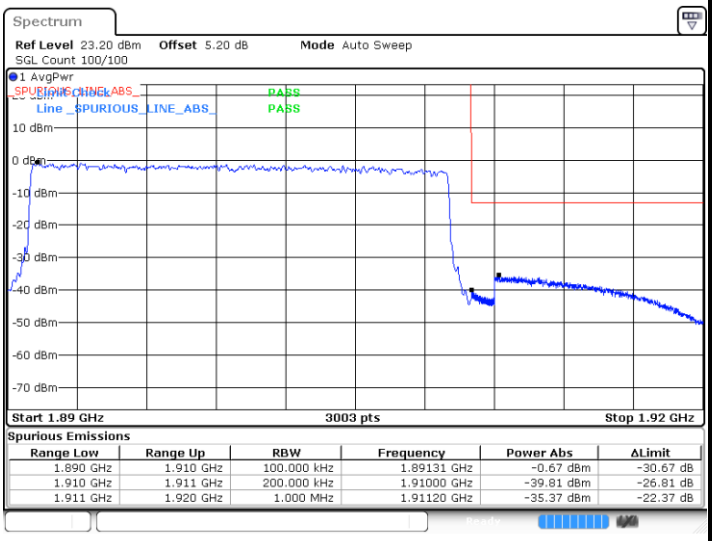


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84867 GHz	-33.04 dBm	-20.04 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-37.77 dBm	-24.77 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85465 GHz	-0.95 dBm	-30.95 dB

Date: 24.APR.2020 15:55:51

Highest Band Edge / Full RB



Spurious Emissions

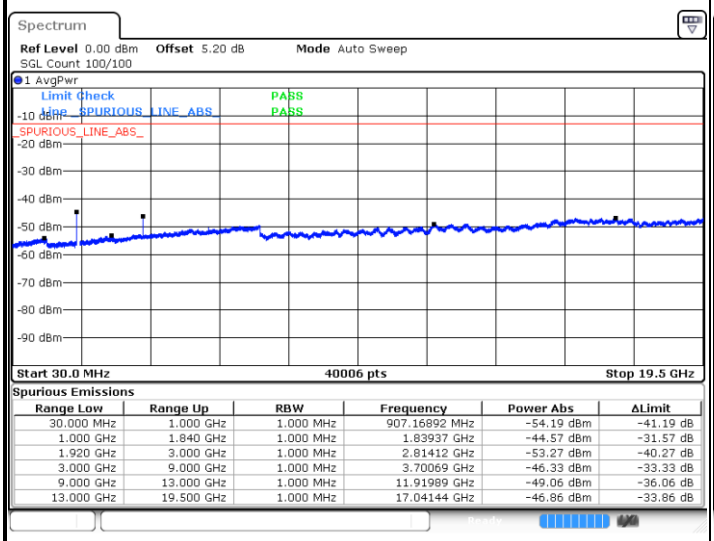
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89131 GHz	-0.67 dBm	-30.67 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-39.81 dBm	-26.81 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91120 GHz	-35.37 dBm	-22.37 dB

Date: 24.APR.2020 15:56:58

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

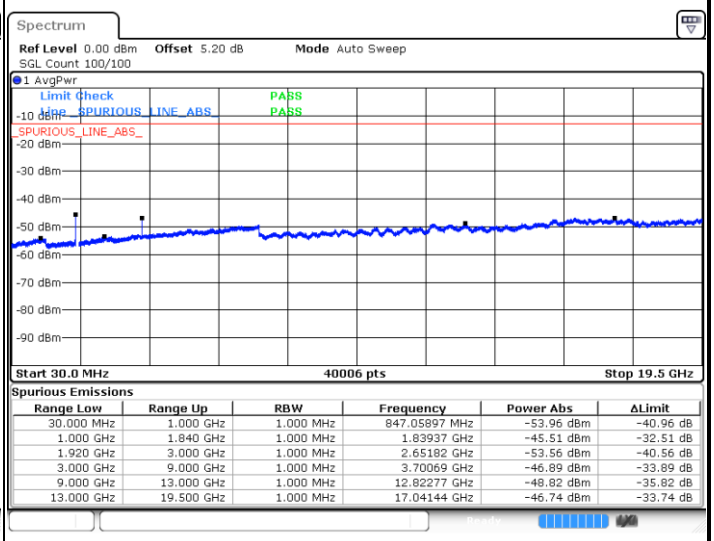


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-54.19 dBm	-41.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-44.57 dBm	-31.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.81412 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.33 dBm	-33.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91989 GHz	-49.06 dBm	-36.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04144 GHz	-46.86 dBm	-33.86 dB

Date: 24.APR.2020 12:35:34

Lowest Channel / 16QAM

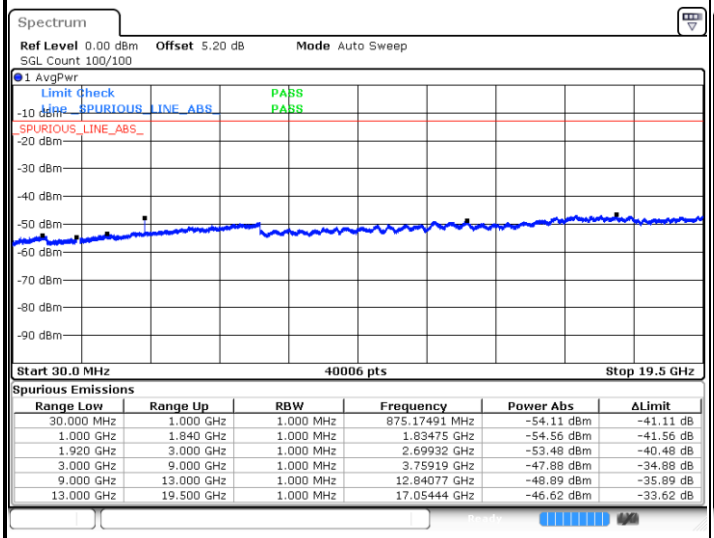


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	847.05897 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-45.51 dBm	-32.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65182 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.89 dBm	-33.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82277 GHz	-48.82 dBm	-35.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04144 GHz	-46.74 dBm	-33.74 dB

Date: 24.APR.2020 12:36:29

Middle Channel / QPSK

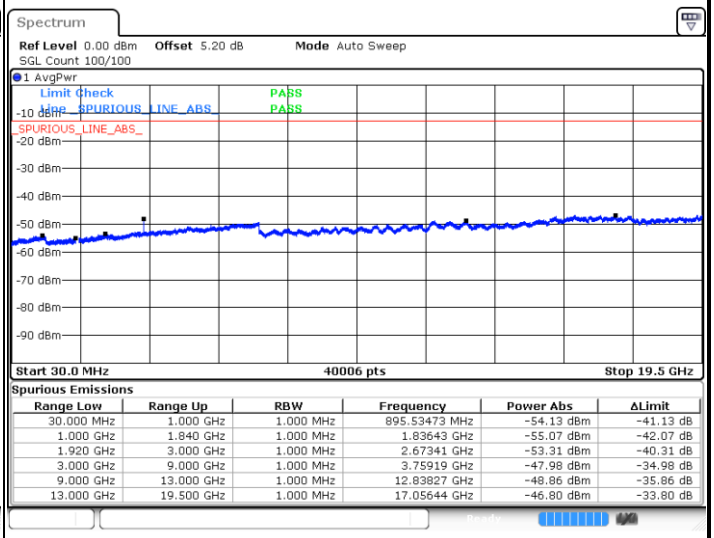


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.17491 MHz	-54.11 dBm	-41.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.56 dBm	-41.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69932 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-47.88 dBm	-34.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84077 GHz	-48.89 dBm	-35.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05444 GHz	-46.62 dBm	-33.62 dB

Date: 24.APR.2020 12:38:04

Middle Channel / 16QAM



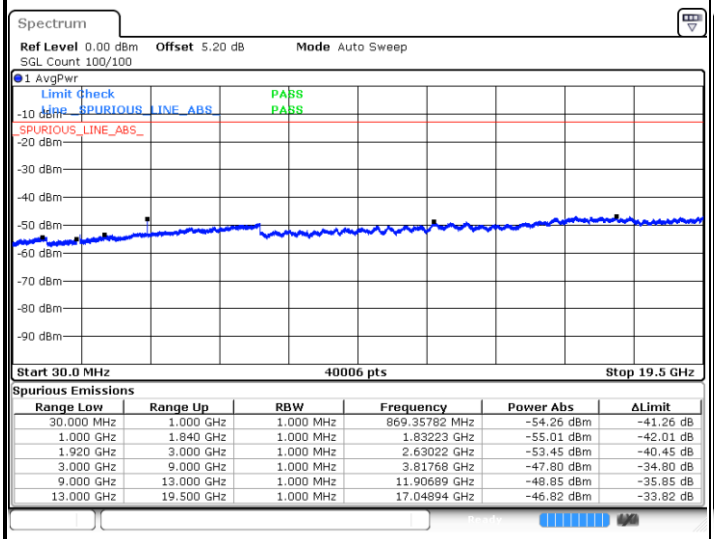
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-55.07 dBm	-42.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67341 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83827 GHz	-48.86 dBm	-35.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05644 GHz	-46.80 dBm	-33.80 dB

Date: 24.APR.2020 12:38:59

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

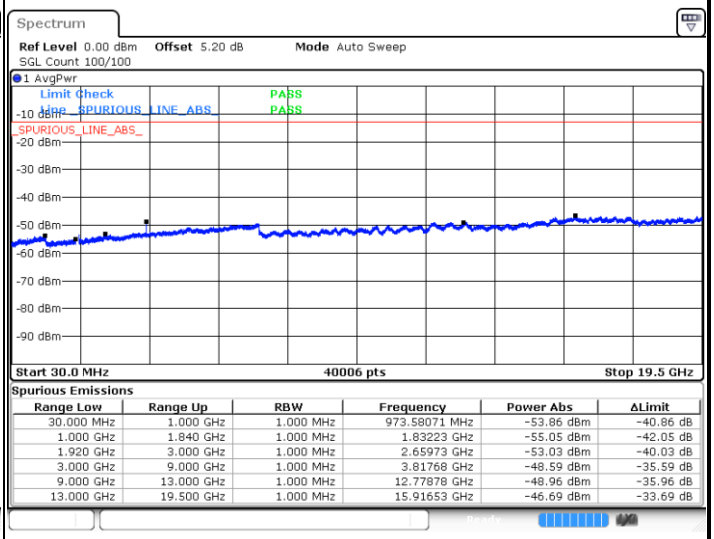


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.35782 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-55.01 dBm	-42.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63022 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-47.80 dBm	-34.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90689 GHz	-48.85 dBm	-35.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04894 GHz	-46.82 dBm	-33.82 dB

Date: 24.APR.2020 12:45:26

Highest Channel / 16QAM



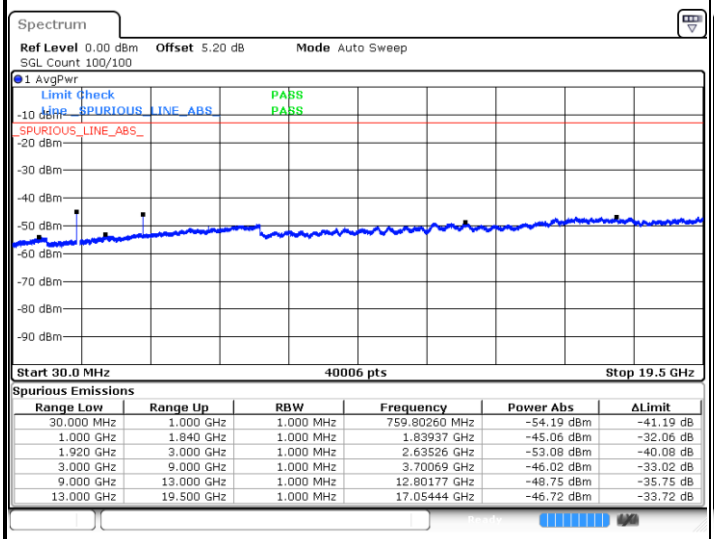
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-55.05 dBm	-42.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65973 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-48.59 dBm	-35.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77878 GHz	-48.96 dBm	-35.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91653 GHz	-46.69 dBm	-33.69 dB

Date: 24.APR.2020 12:46:21

LTE Band 2 / 3MHz

Lowest Channel / QPSK

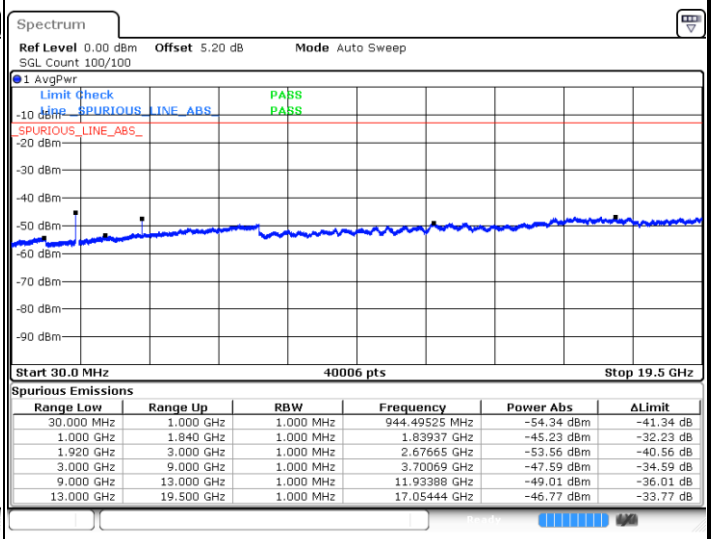


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	759.80260 MHz	-54.19 dBm	-41.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-45.06 dBm	-32.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63526 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.02 dBm	-33.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80177 GHz	-48.75 dBm	-35.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05444 GHz	-46.72 dBm	-33.72 dB

Date: 24.APR.2020 12:53:30

Lowest Channel / 16QAM



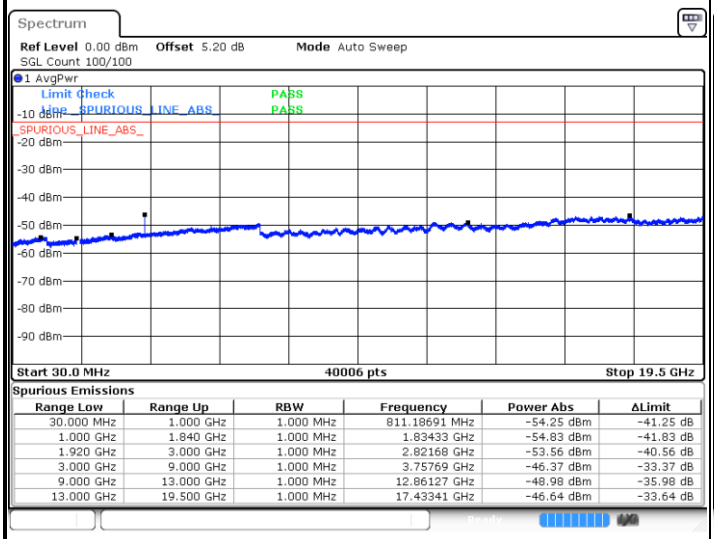
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-54.34 dBm	-41.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-45.23 dBm	-32.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67665 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93388 GHz	-49.01 dBm	-36.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05444 GHz	-46.77 dBm	-33.77 dB

Date: 24.APR.2020 12:54:25

LTE Band 2 / 3MHz

Middle Channel / QPSK

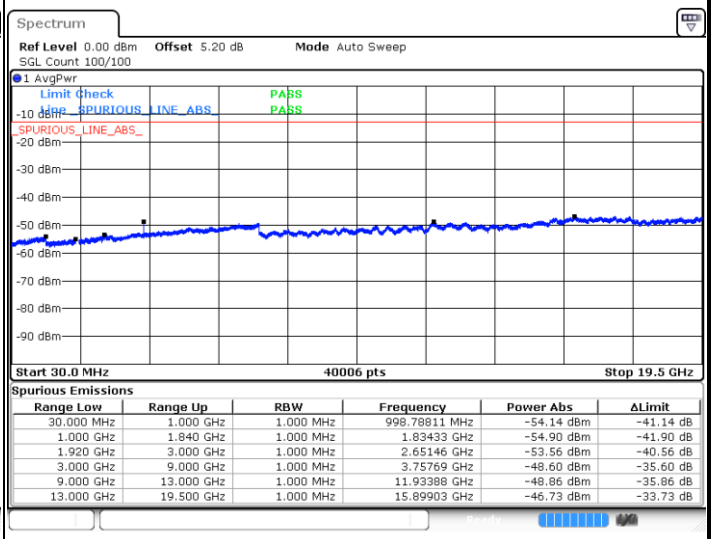


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	811.18691 MHz	-54.25 dBm	-41.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-54.83 dBm	-41.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82168 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.37 dBm	-33.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86127 GHz	-48.98 dBm	-35.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.43341 GHz	-46.64 dBm	-33.64 dB

Date: 24.APR.2020 12:56:00

Middle Channel / 16QAM

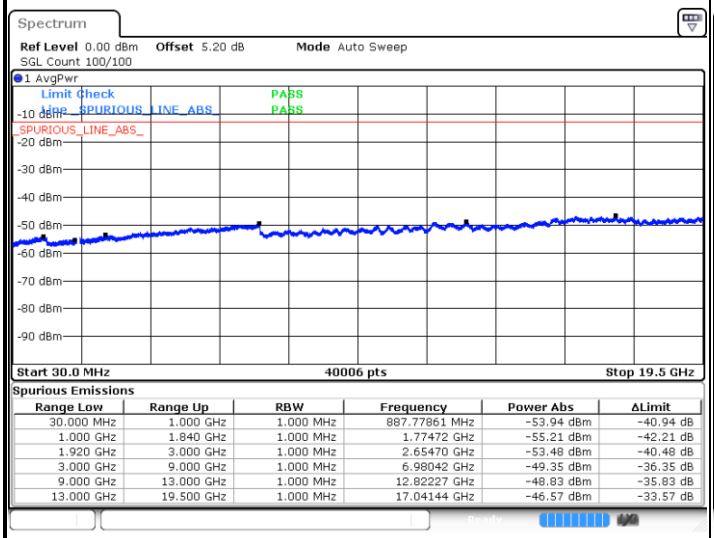


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-54.90 dBm	-41.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65146 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-48.60 dBm	-35.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93388 GHz	-48.86 dBm	-35.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89903 GHz	-46.73 dBm	-33.73 dB

Date: 24.APR.2020 12:56:55

Highest Channel / QPSK

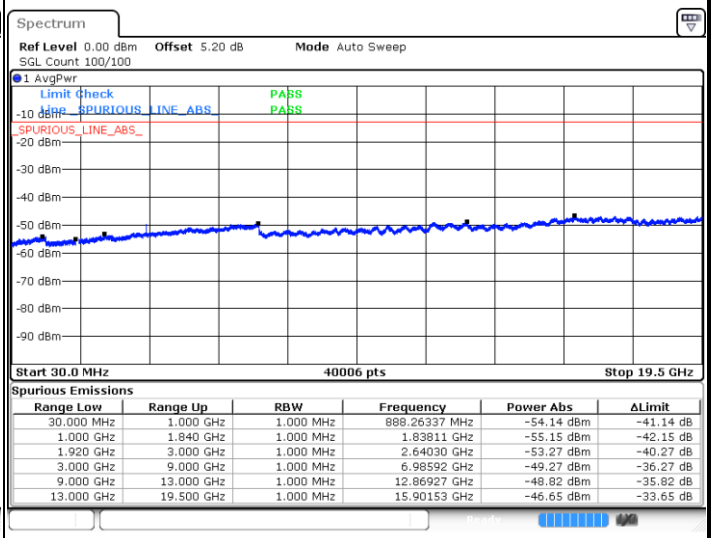


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77472 GHz	-55.21 dBm	-42.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65470 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-49.35 dBm	-36.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82227 GHz	-48.83 dBm	-35.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04144 GHz	-46.57 dBm	-33.57 dB

Date: 24.APR.2020 13:03:44

Highest Channel / 16QAM



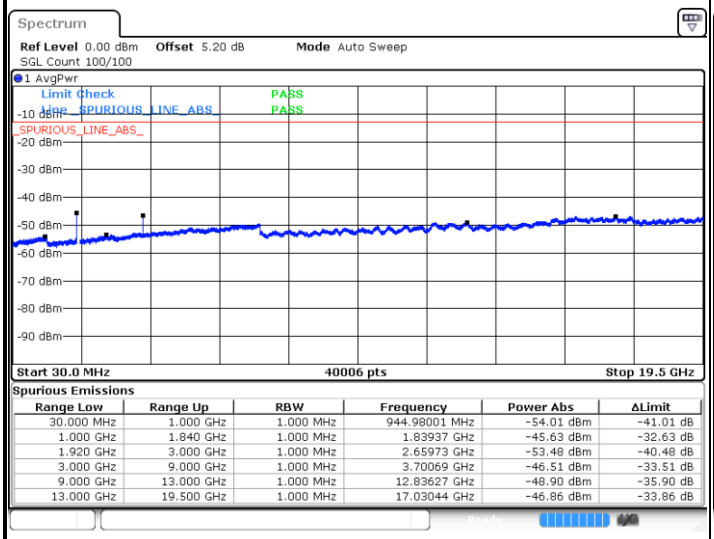
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-55.15 dBm	-42.15 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64030 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98592 GHz	-49.27 dBm	-36.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86927 GHz	-48.82 dBm	-35.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90153 GHz	-46.65 dBm	-33.65 dB

Date: 24.APR.2020 13:04:39

LTE Band 2 / 5MHz

Lowest Channel / QPSK

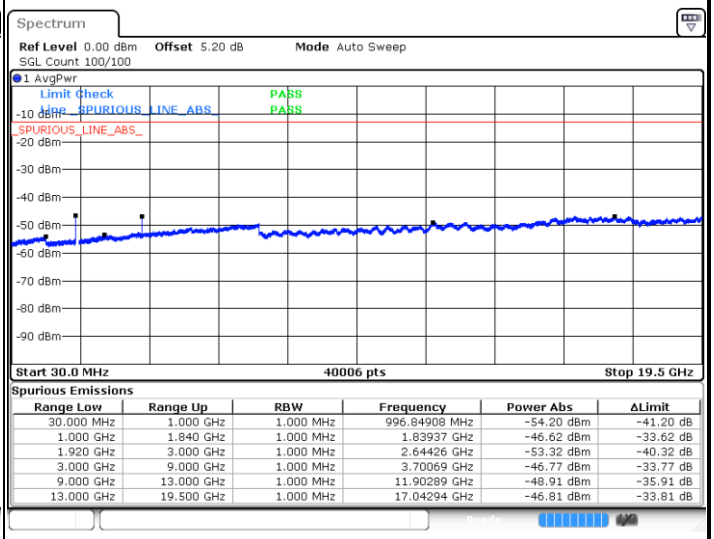


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-45.63 dBm	-32.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65973 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.51 dBm	-33.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83627 GHz	-48.90 dBm	-35.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.03044 GHz	-46.86 dBm	-33.86 dB

Date: 24.APR.2020 13:11:21

Lowest Channel / 16QAM

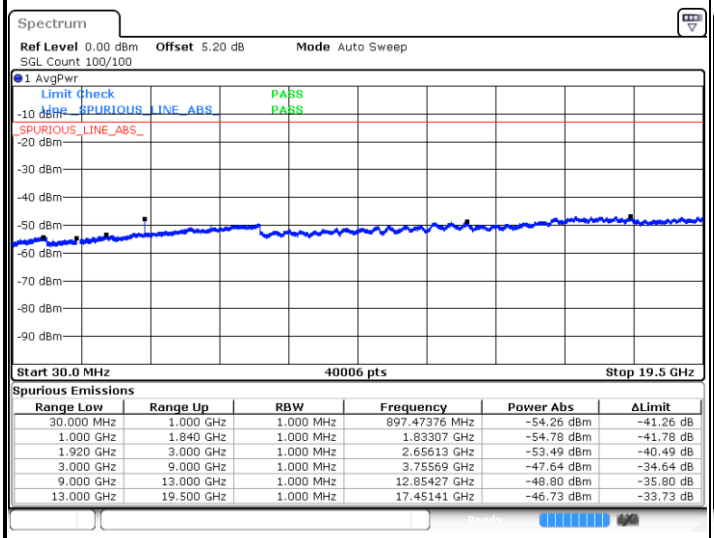


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-54.20 dBm	-41.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-46.62 dBm	-33.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64426 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.77 dBm	-33.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90289 GHz	-48.91 dBm	-35.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04294 GHz	-46.81 dBm	-33.81 dB

Date: 24.APR.2020 13:12:15

Middle Channel / QPSK

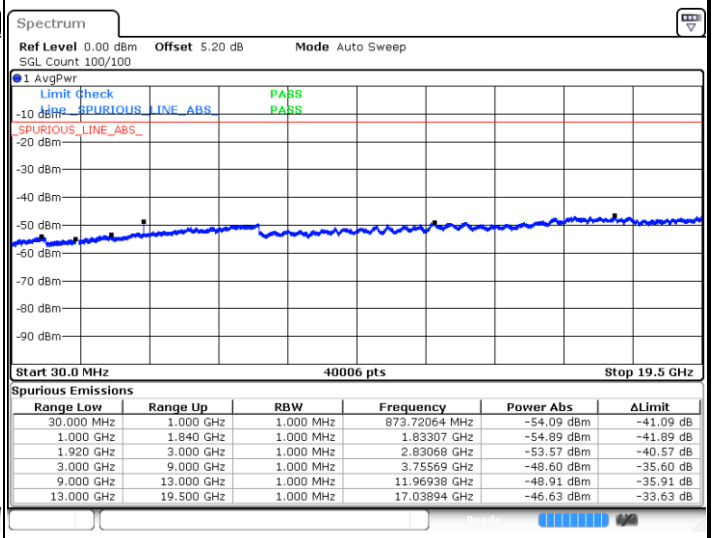


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.78 dBm	-41.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65613 GHz	-53.49 dBm	-40.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-47.64 dBm	-34.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85427 GHz	-48.80 dBm	-35.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.45141 GHz	-46.73 dBm	-33.73 dB

Date: 24.APR.2020 13:13:50

Middle Channel / 16QAM



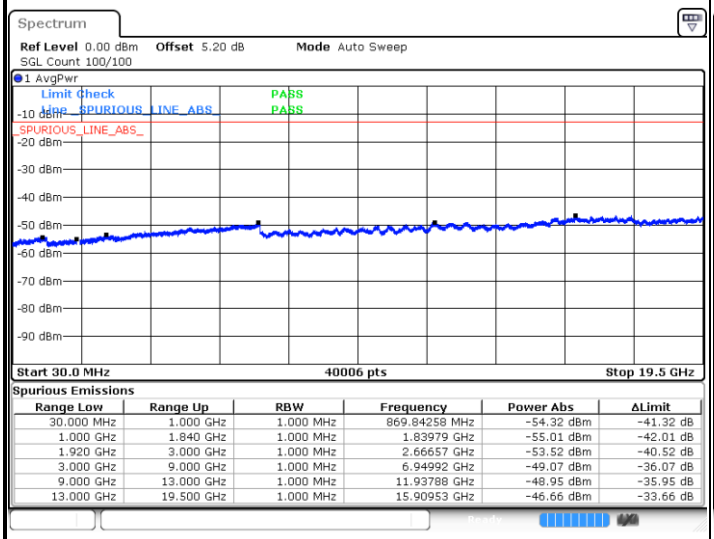
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.89 dBm	-41.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83068 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-48.60 dBm	-35.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.96938 GHz	-48.91 dBm	-35.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.03894 GHz	-46.63 dBm	-33.63 dB

Date: 24.APR.2020 13:14:45

LTE Band 2 / 5MHz

Highest Channel / QPSK

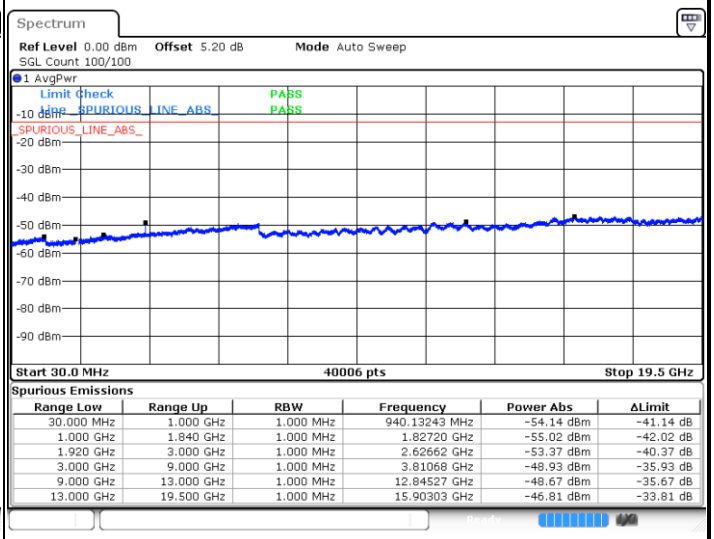


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-54.32 dBm	-41.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.01 dBm	-42.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66657 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94992 GHz	-49.07 dBm	-36.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93788 GHz	-48.95 dBm	-35.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90953 GHz	-46.66 dBm	-33.66 dB

Date: 24.APR.2020 14:24:53

Highest Channel / 16QAM



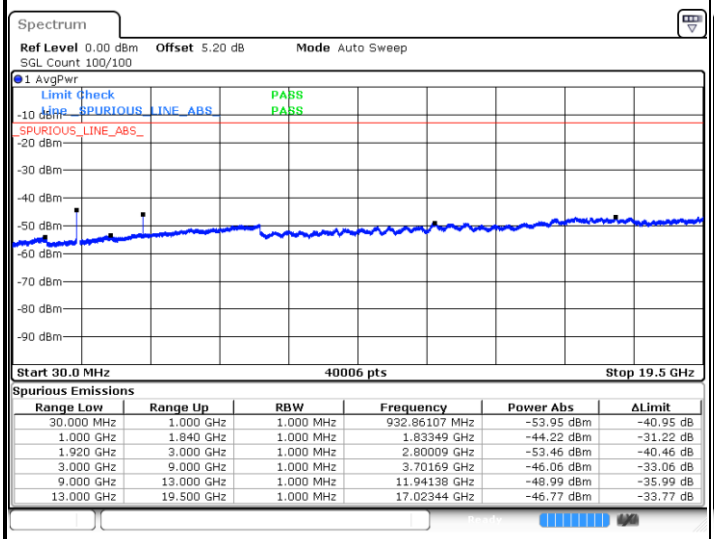
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82720 GHz	-55.02 dBm	-42.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62662 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-48.93 dBm	-35.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84527 GHz	-48.67 dBm	-35.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90303 GHz	-46.81 dBm	-33.81 dB

Date: 24.APR.2020 14:25:48

LTE Band 2 / 10MHz

Lowest Channel / QPSK

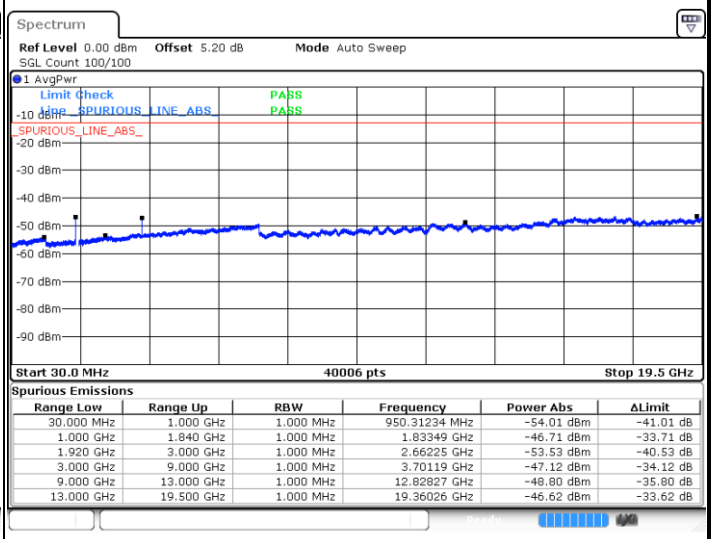


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-44.22 dBm	-31.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.80009 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.06 dBm	-33.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94138 GHz	-48.99 dBm	-35.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.02344 GHz	-46.77 dBm	-33.77 dB

Date: 24.APR.2020 14:31:53

Lowest Channel / 16QAM



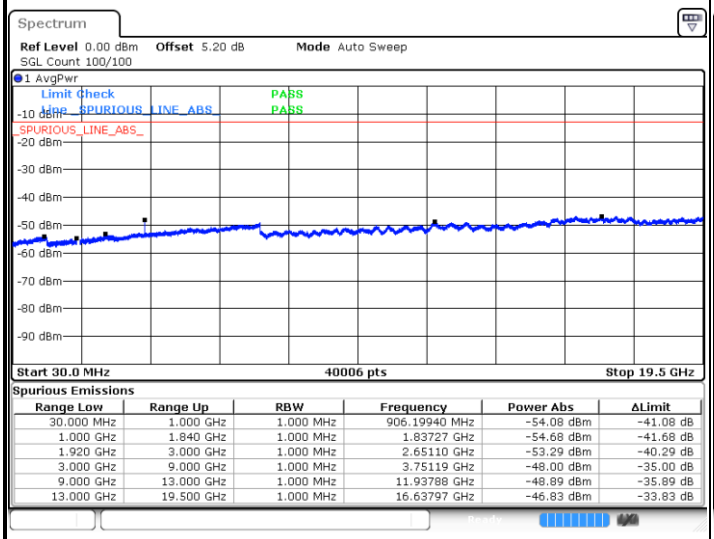
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-46.71 dBm	-33.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66225 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.12 dBm	-34.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82827 GHz	-48.80 dBm	-35.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.36026 GHz	-46.62 dBm	-33.62 dB

Date: 24.APR.2020 14:32:48

LTE Band 2 / 10MHz

Middle Channel / QPSK

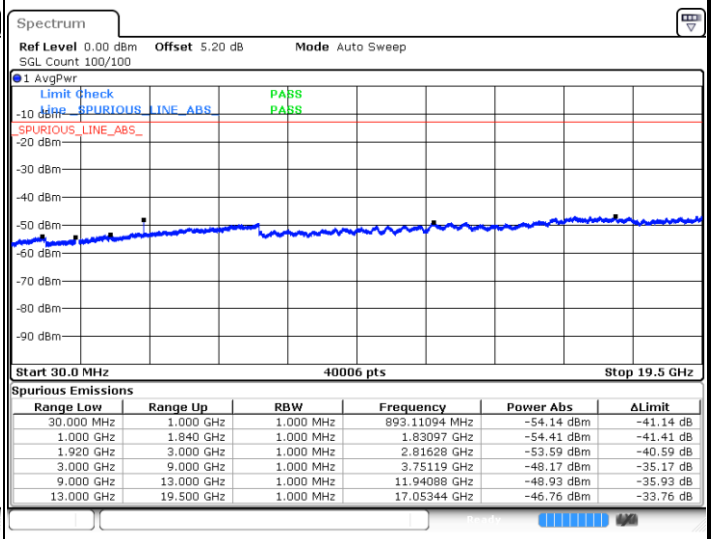


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-54.68 dBm	-41.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65110 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-48.00 dBm	-35.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93788 GHz	-48.89 dBm	-35.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63797 GHz	-46.83 dBm	-33.83 dB

Date: 24.APR.2020 14:34:23

Middle Channel / 16QAM

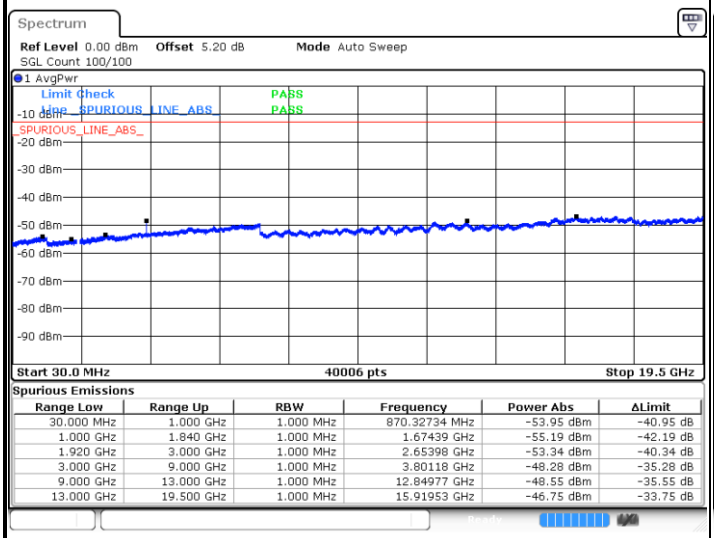


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.41 dBm	-41.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.81628 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-48.17 dBm	-35.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94088 GHz	-48.93 dBm	-35.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05344 GHz	-46.76 dBm	-33.76 dB

Date: 24.APR.2020 14:35:18

Highest Channel / QPSK

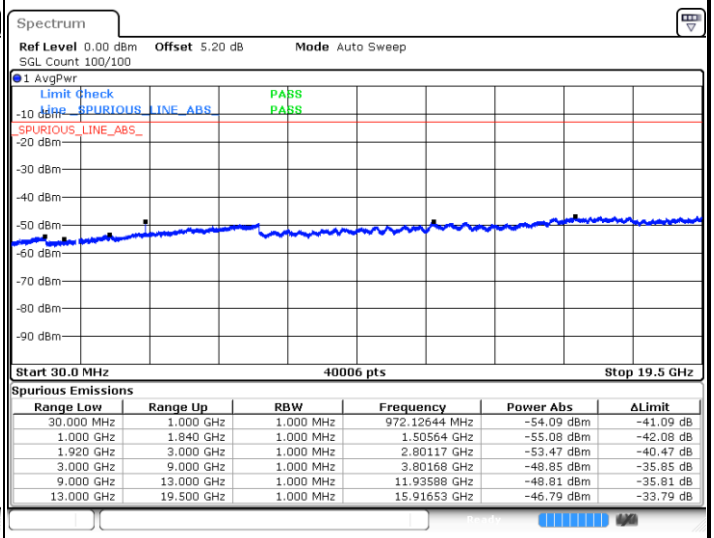


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.32734 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67439 GHz	-55.19 dBm	-42.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65398 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-48.28 dBm	-35.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84977 GHz	-48.55 dBm	-35.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91953 GHz	-46.75 dBm	-33.75 dB

Date: 24.APR.2020 14:41:23

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.50564 GHz	-55.08 dBm	-42.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.80117 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-48.85 dBm	-35.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93588 GHz	-48.81 dBm	-35.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91653 GHz	-46.79 dBm	-33.79 dB

Date: 24.APR.2020 14:42:18