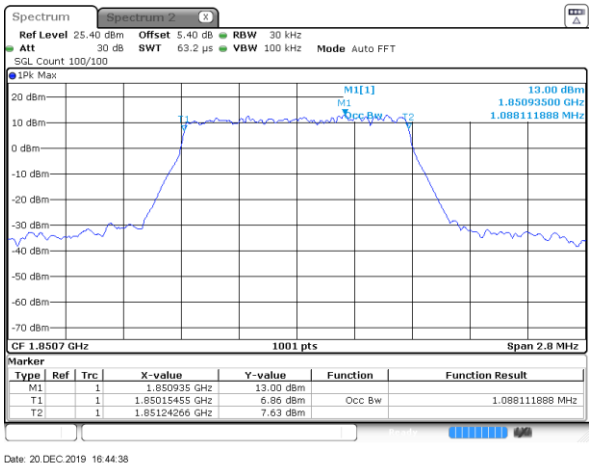
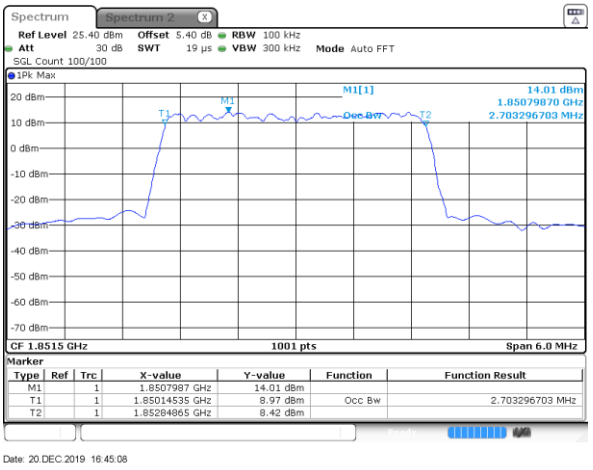
LTE Band 2

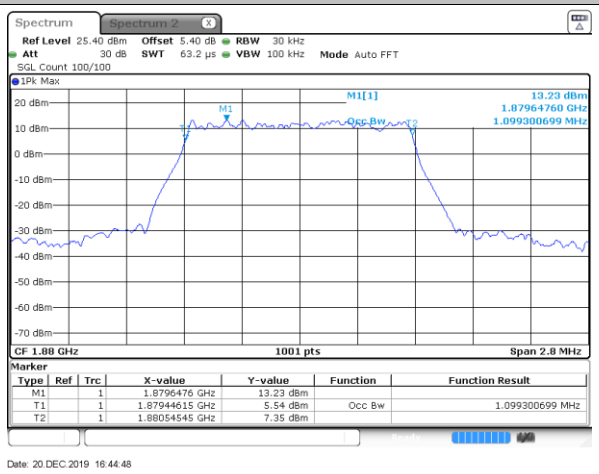
Lowest Channel / 1.4MHz / 64QAM



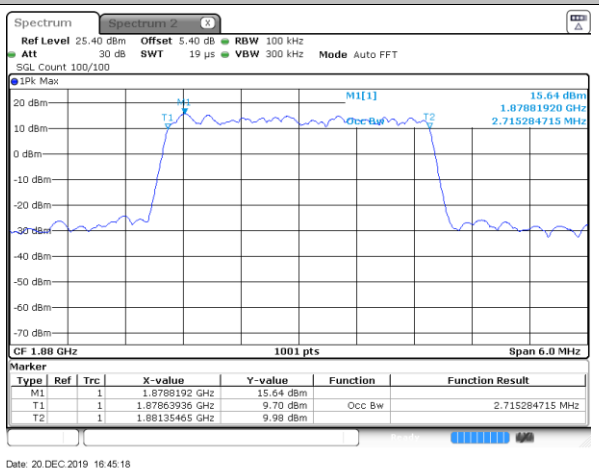
Lowest Channel / 3MHz / 64QAM



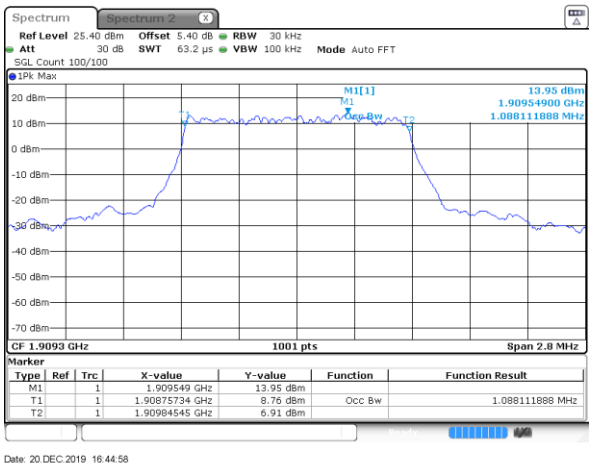
Middle Channel / 1.4MHz / 64QAM



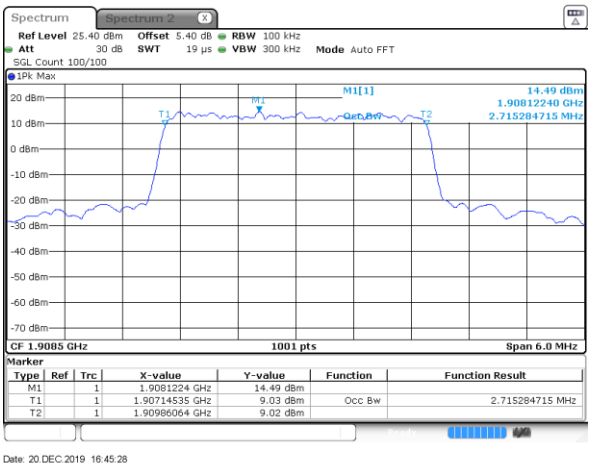
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

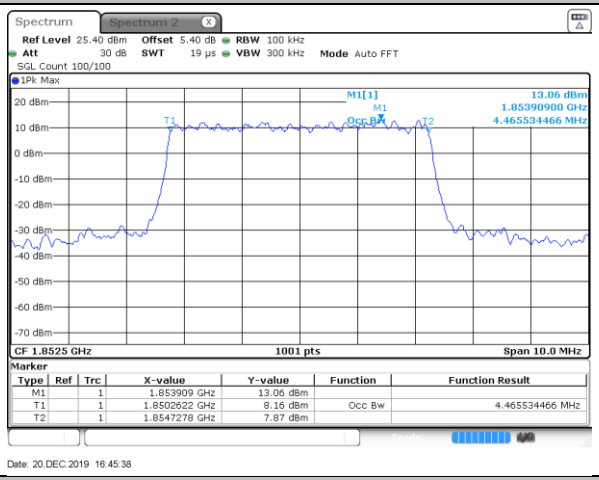


Highest Channel / 3MHz / 64QAM

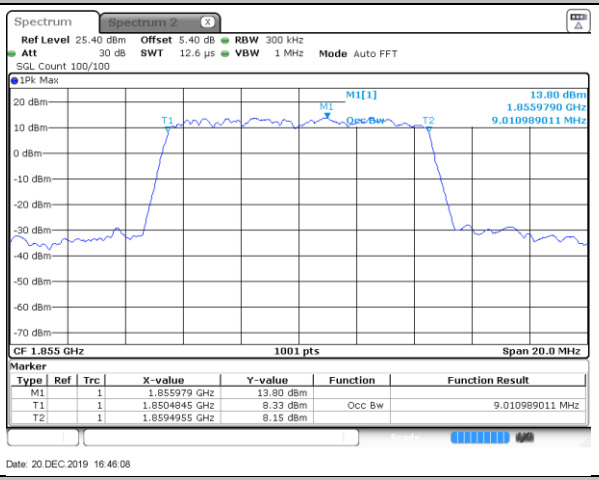


LTE Band 2

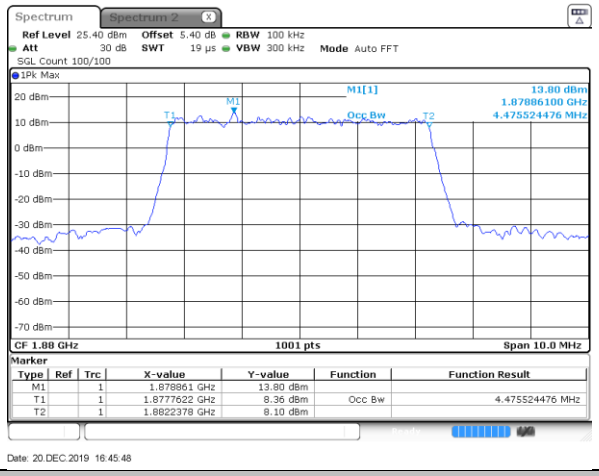
Lowest Channel / 5MHz / 64QAM



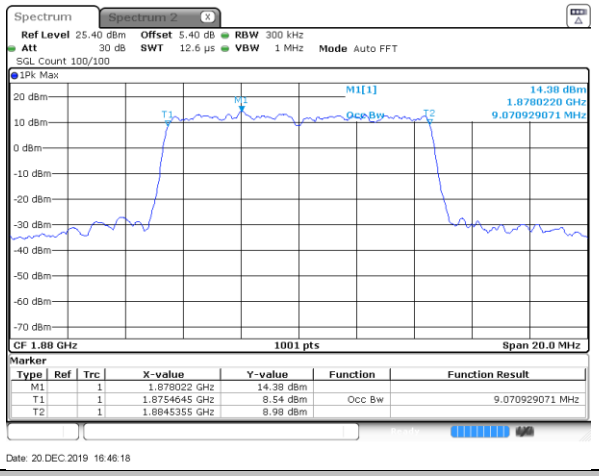
Lowest Channel / 10MHz / 64QAM



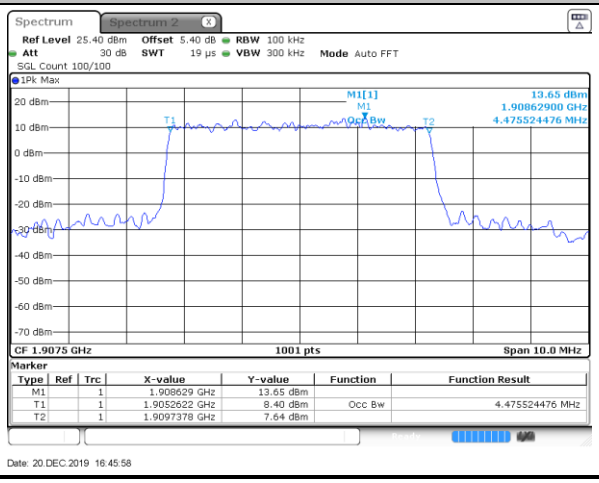
Middle Channel / 5MHz / 64QAM



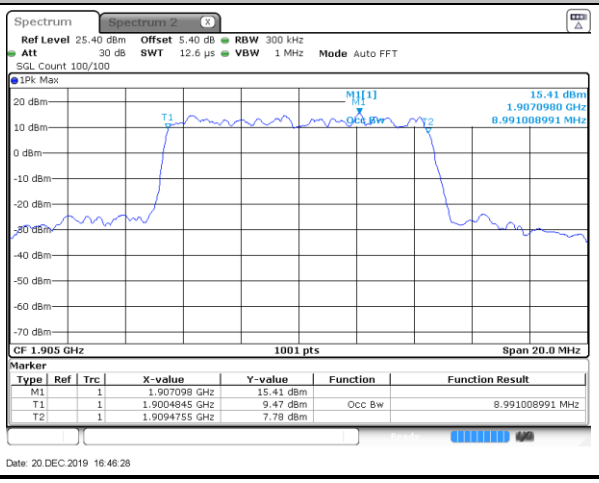
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

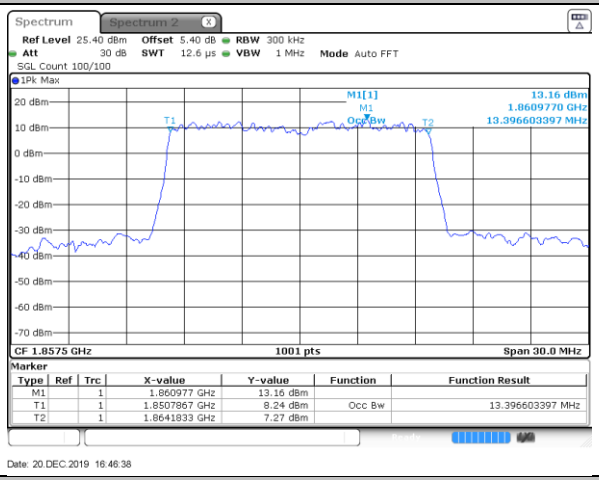


Highest Channel / 10MHz / 64QAM

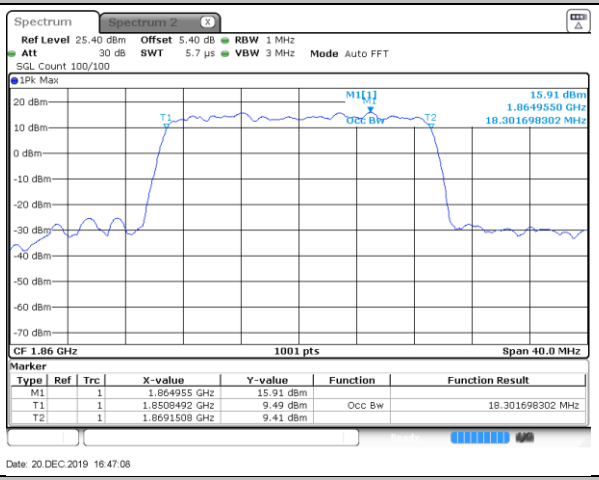


LTE Band 2

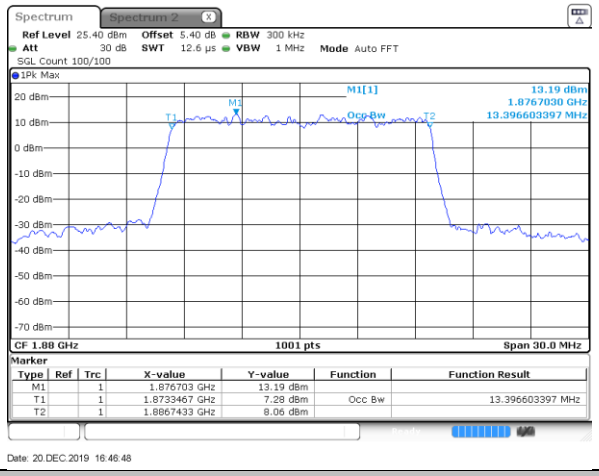
Lowest Channel / 15MHz / 64QAM



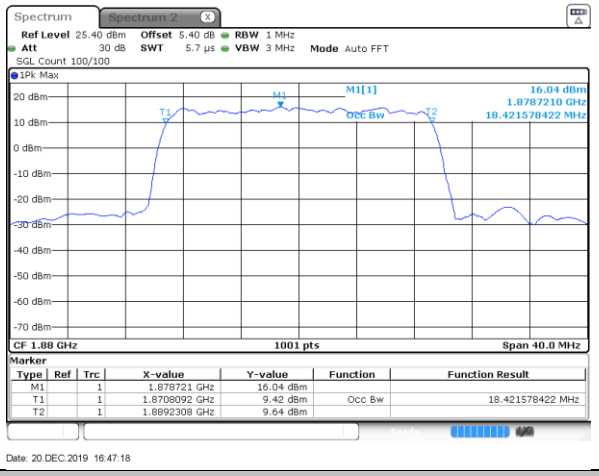
Lowest Channel / 20MHz / 64QAM



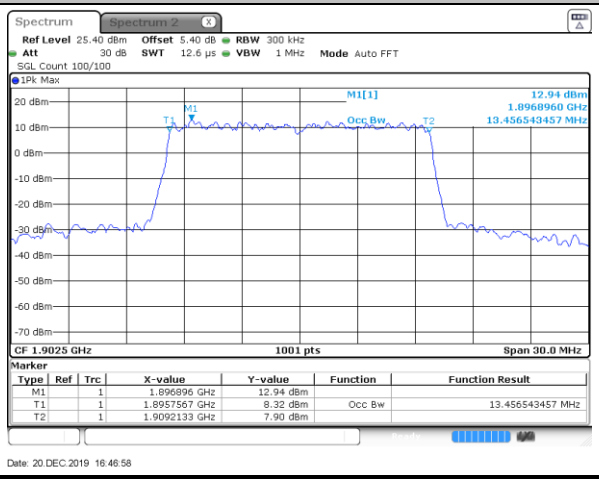
Middle Channel / 15MHz / 64QAM



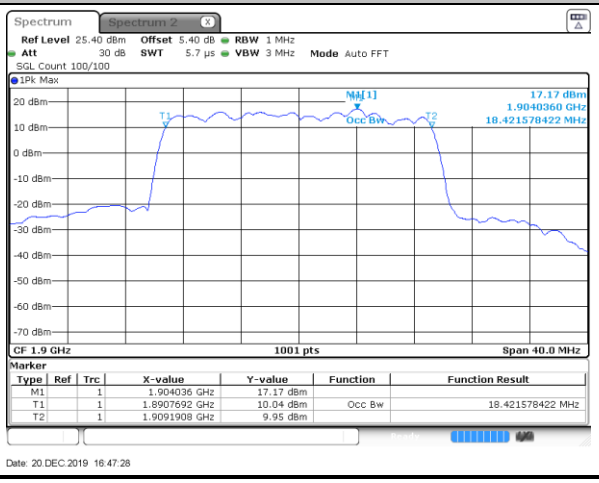
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



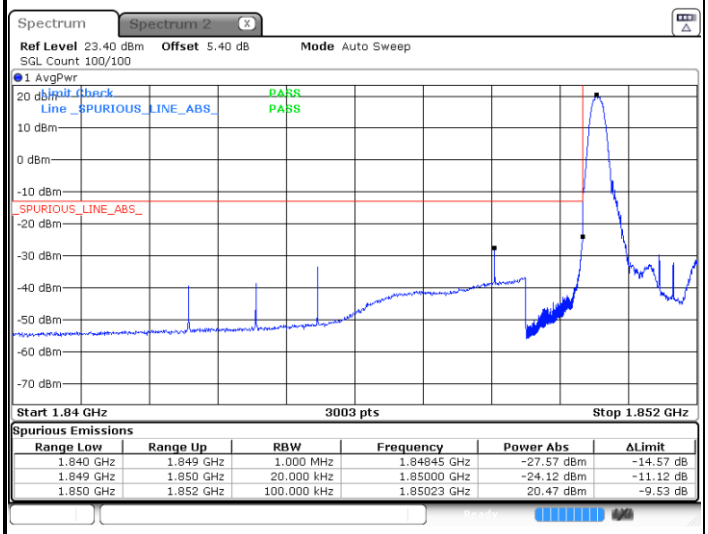
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

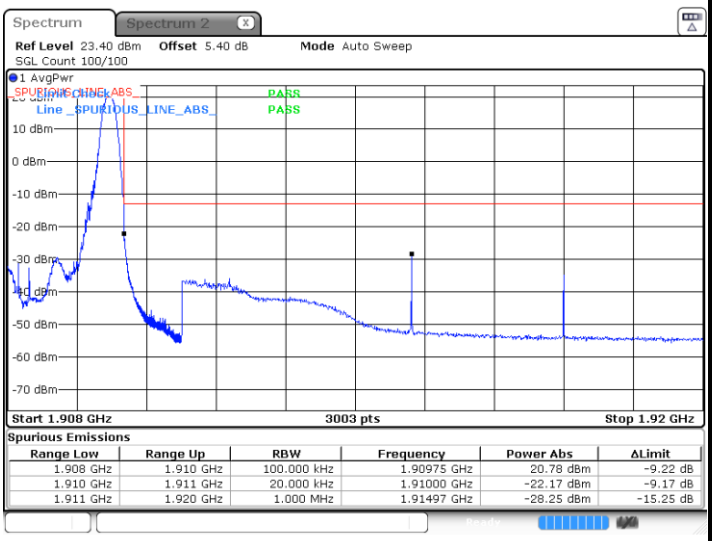


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84845 GHz	-27.57 dBm	-14.57 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.12 dBm	-11.12 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	20.47 dBm	-9.53 dB

Date: 20.DEC.2019 15:06:40

Highest Band Edge / 1RB

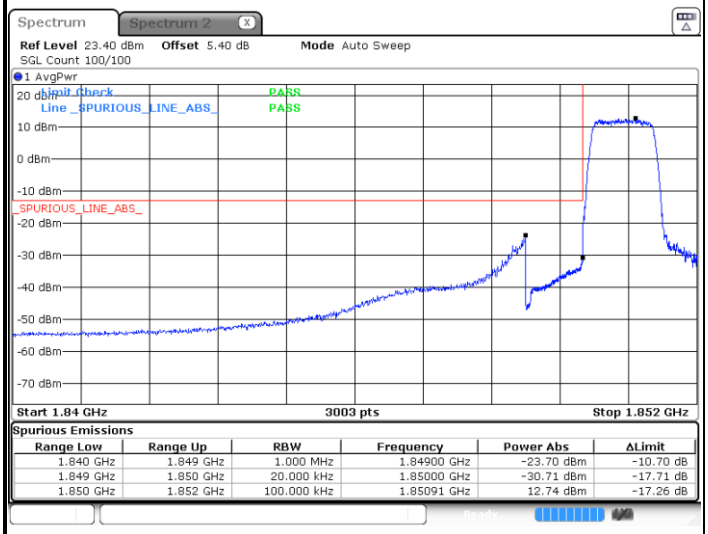


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.78 dBm	-9.22 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-22.17 dBm	-9.17 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91497 GHz	-28.25 dBm	-15.25 dB

Date: 20.DEC.2019 15:16:07

Lowest Band Edge / Full RB

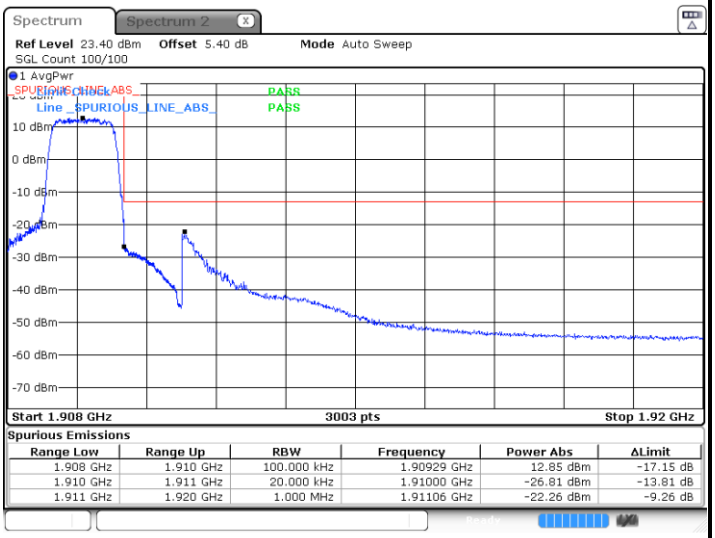


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-23.70 dBm	-10.70 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-30.71 dBm	-17.71 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85091 GHz	12.74 dBm	-17.26 dB

Date: 20.DEC.2019 15:08:54

Highest Band Edge / Full RB



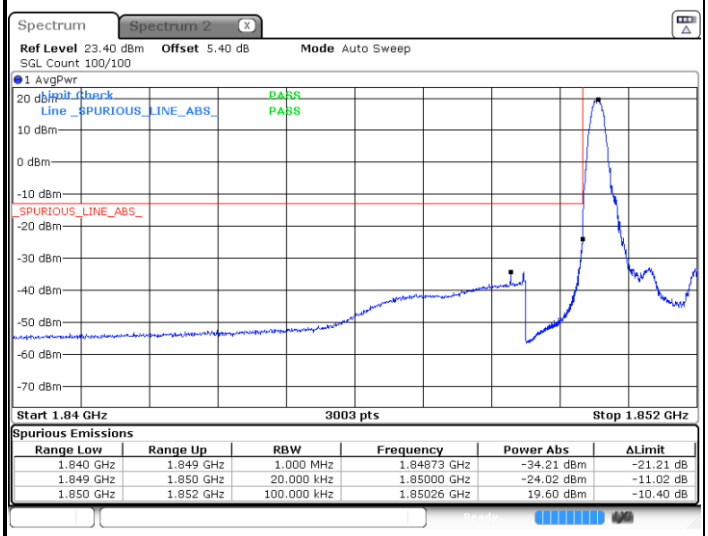
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90929 GHz	12.85 dBm	-17.15 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-26.81 dBm	-13.81 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-22.26 dBm	-9.26 dB

Date: 20.DEC.2019 15:18:21

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

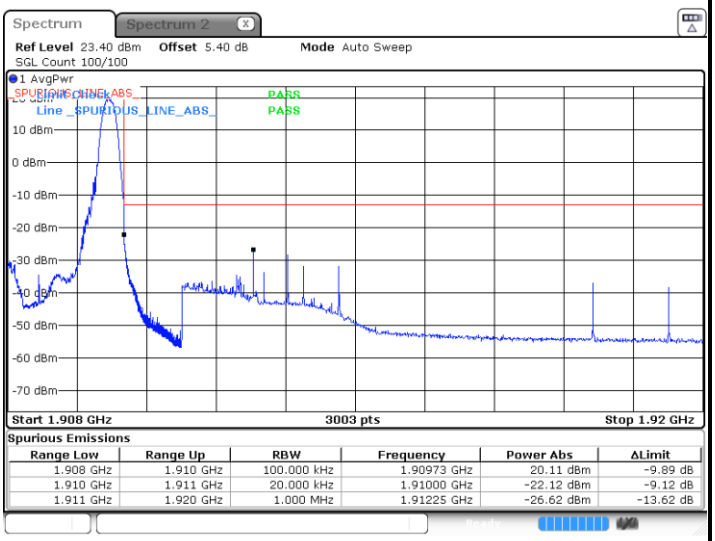


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-34.21 dBm	-21.21 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.02 dBm	-11.02 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	19.60 dBm	-10.40 dB

Date: 20.DEC.2019 15:07:47

Highest Band Edge / 1 RB

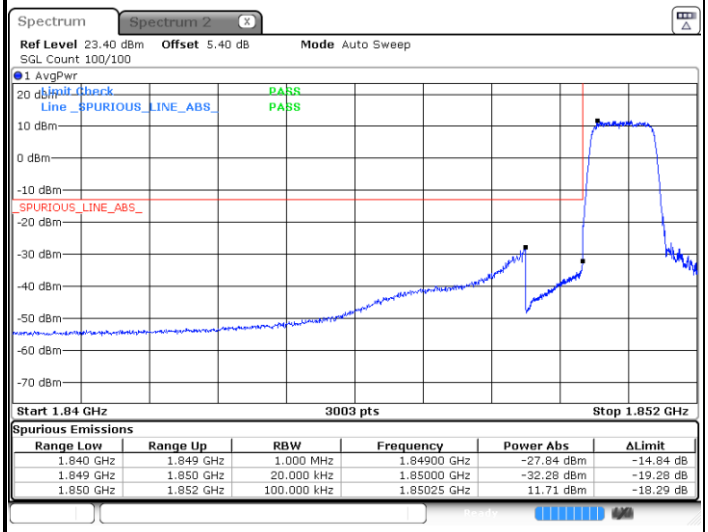


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	20.11 dBm	-9.89 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-22.12 dBm	-9.12 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91225 GHz	-26.62 dBm	-13.62 dB

Date: 20.DEC.2019 15:17:14

Lowest Band Edge / Full RB

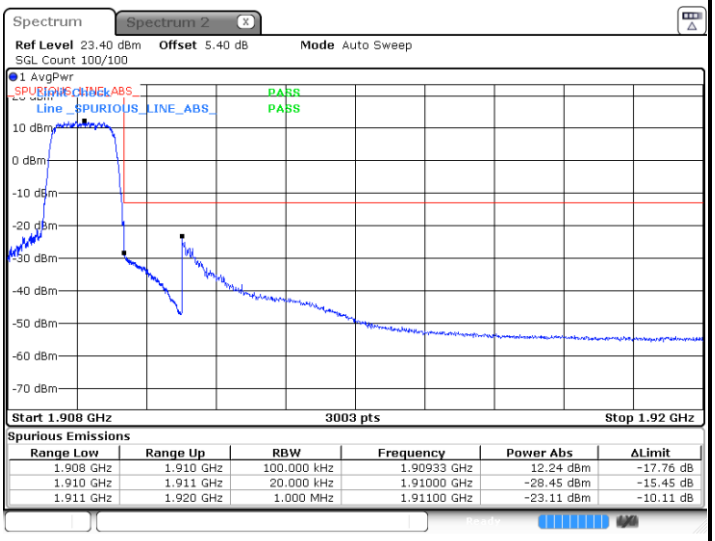


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-27.84 dBm	-14.84 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-32.28 dBm	-19.28 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85025 GHz	11.71 dBm	-18.29 dB

Date: 20.DEC.2019 15:10:02

Highest Band Edge / Full RB



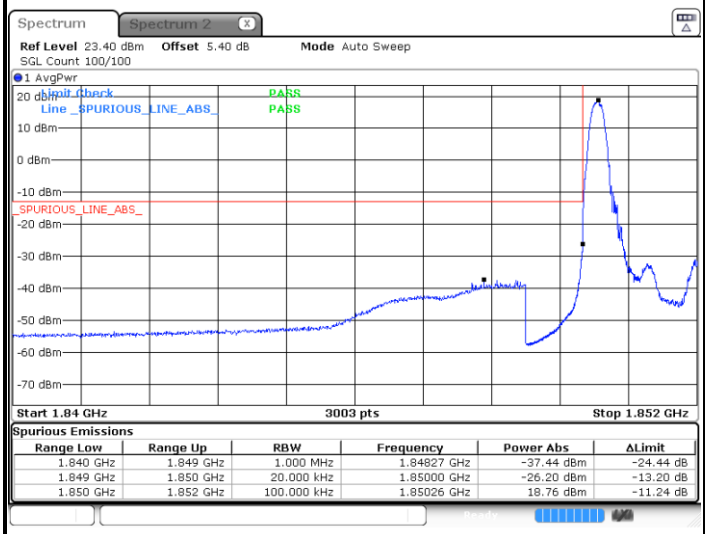
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90933 GHz	12.24 dBm	-17.76 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-28.45 dBm	-15.45 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-23.11 dBm	-10.11 dB

Date: 20.DEC.2019 15:19:29

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

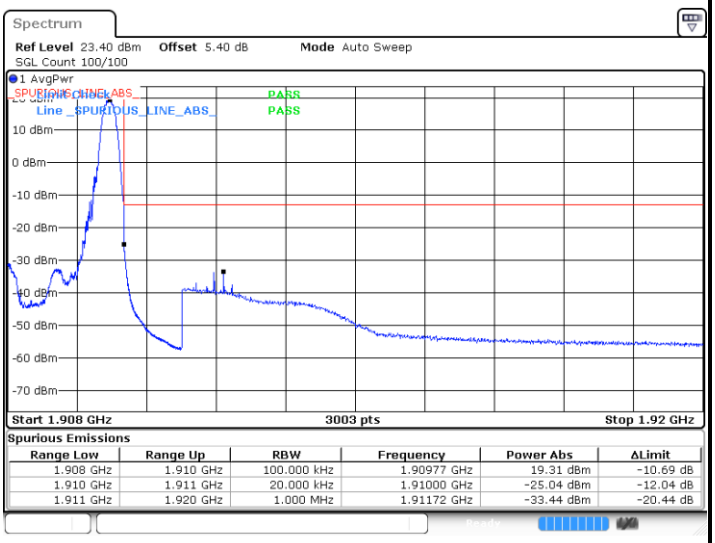


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84827 GHz	-37.44 dBm	-24.44 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.20 dBm	-13.20 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	18.76 dBm	-11.24 dB

Date: 20.DEC.2019 16:51:34

Highest Band Edge / 1 RB

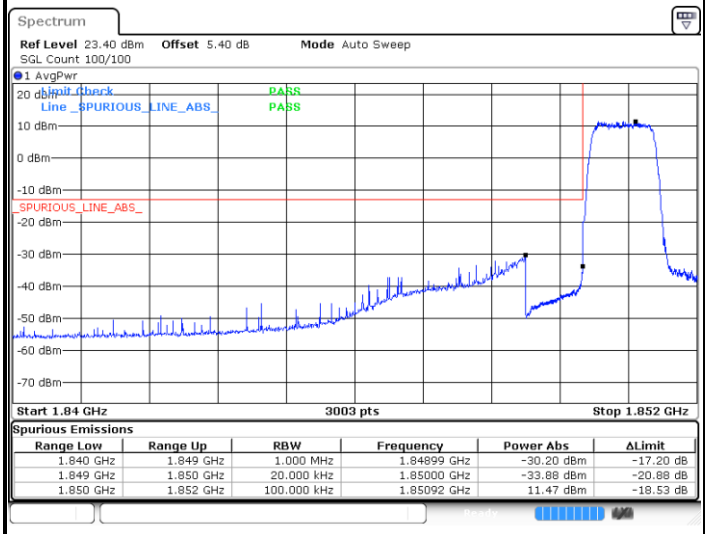


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	19.31 dBm	-10.69 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.04 dBm	-12.04 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91172 GHz	-33.44 dBm	-20.44 dB

Date: 22.DEC.2019 21:53:26

Lowest Band Edge / Full RB

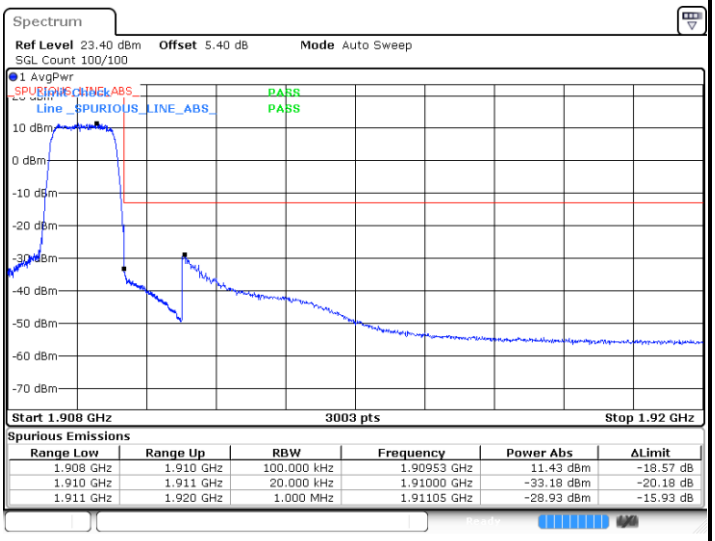


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-30.20 dBm	-17.20 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-33.88 dBm	-20.88 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85092 GHz	11.47 dBm	-18.53 dB

Date: 22.DEC.2019 21:52:18

Highest Band Edge / Full RB



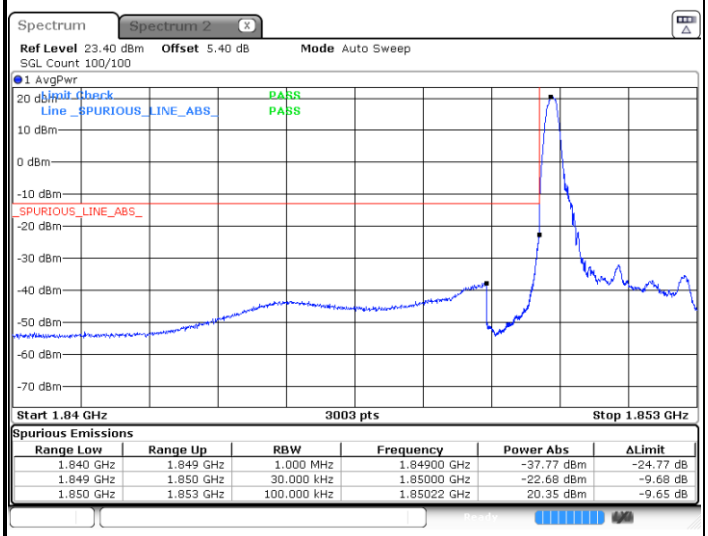
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90953 GHz	11.43 dBm	-18.57 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-33.18 dBm	-20.18 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-28.93 dBm	-15.93 dB

Date: 22.DEC.2019 21:54:33

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

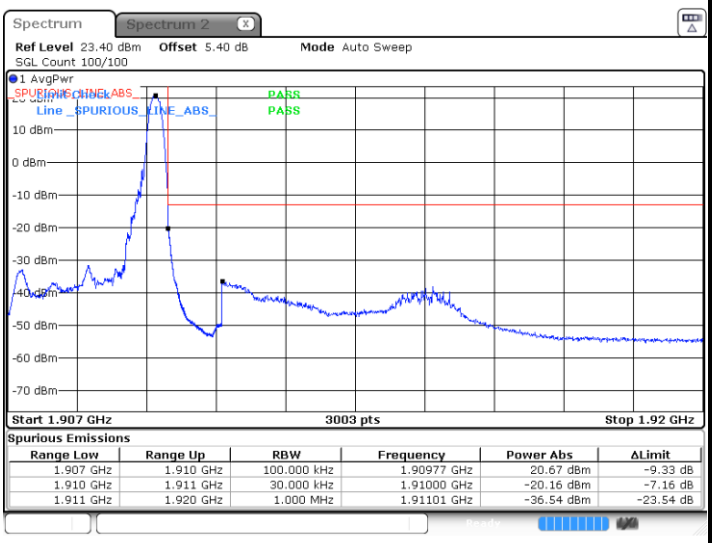


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-37.77 dBm	-24.77 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.68 dBm	-9.68 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.35 dBm	-9.65 dB

Date: 20.DEC.2019 15:23:05

Highest Band Edge / 1 RB

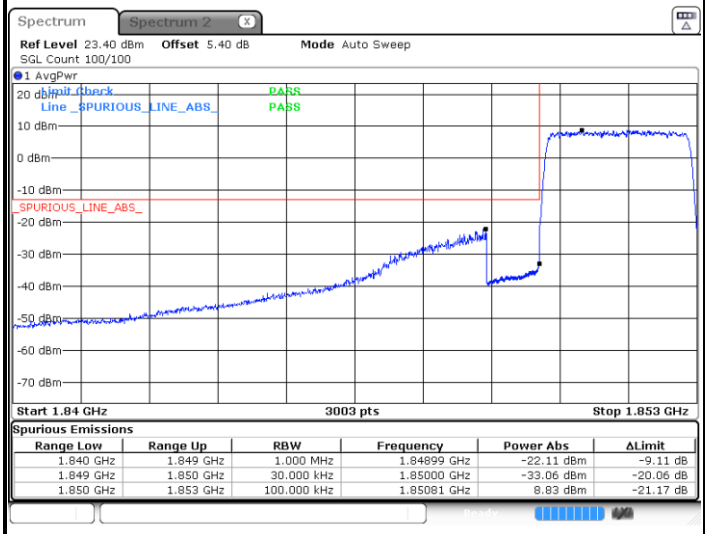


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	20.67 dBm	-9.33 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.16 dBm	-7.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-36.54 dBm	-23.54 dB

Date: 20.DEC.2019 15:32:32

Lowest Band Edge / Full RB

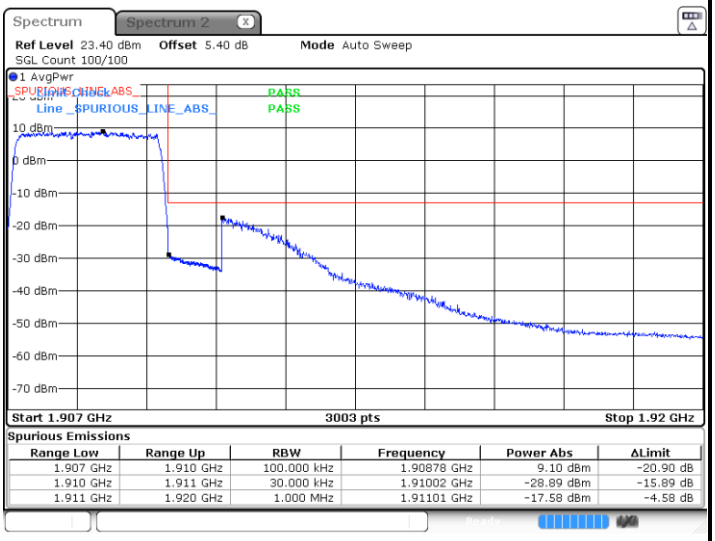


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-22.11 dBm	-9.11 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-33.06 dBm	-20.06 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85081 GHz	8.83 dBm	-21.17 dB

Date: 20.DEC.2019 15:25:20

Highest Band Edge / Full RB



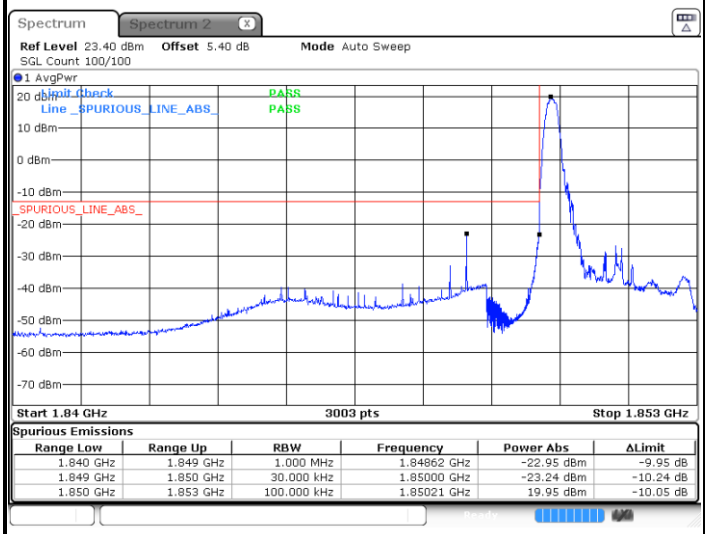
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90878 GHz	9.10 dBm	-20.90 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91002 GHz	-28.89 dBm	-15.89 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-17.58 dBm	-4.58 dB

Date: 20.DEC.2019 15:34:47

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

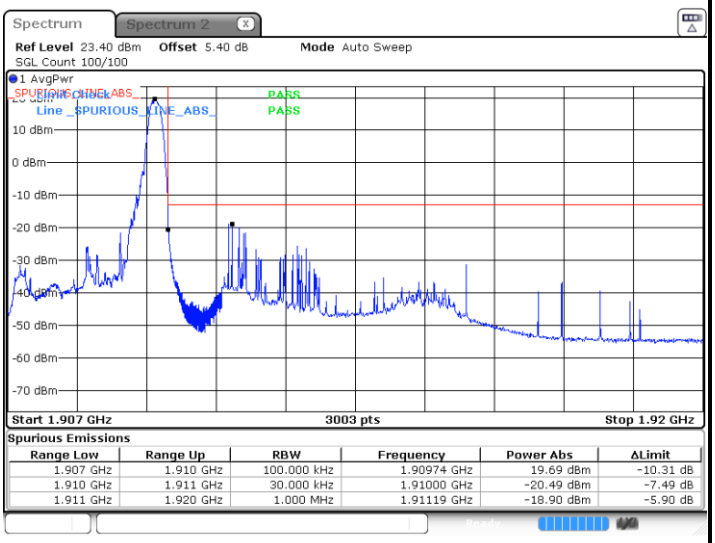


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84862 GHz	-22.95 dBm	-9.95 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.24 dBm	-10.24 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85021 GHz	19.95 dBm	-10.05 dB

Date: 20.DEC.2019 15:24:12

Highest Band Edge /1 RB

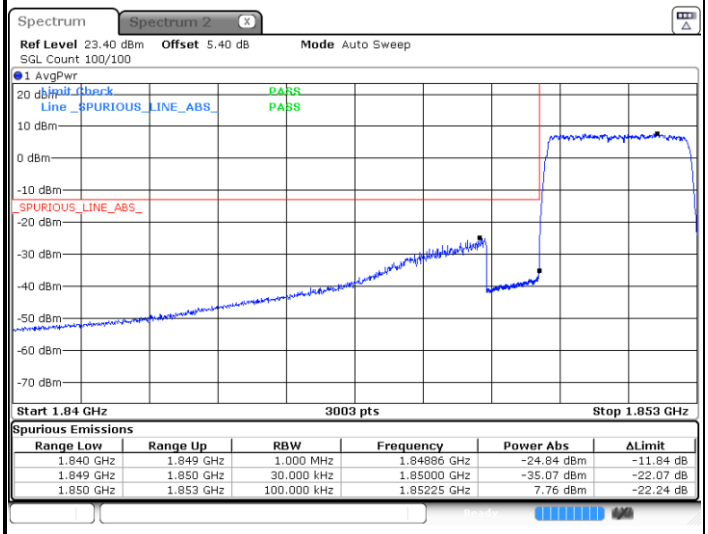


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	19.69 dBm	-10.31 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.49 dBm	-7.49 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91119 GHz	-18.90 dBm	-5.90 dB

Date: 20.DEC.2019 15:33:39

Lowest Band Edge / Full RB

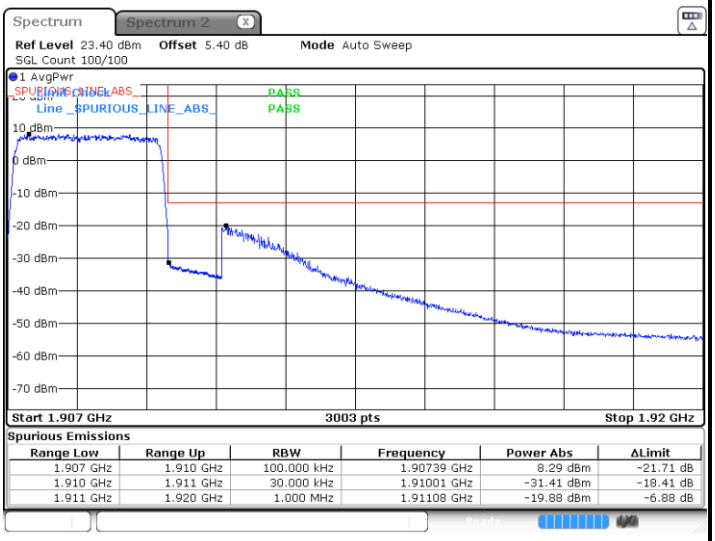


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-24.84 dBm	-11.84 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-35.07 dBm	-22.07 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85225 GHz	7.76 dBm	-22.24 dB

Date: 20.DEC.2019 15:26:27

Highest Band Edge / Full RB



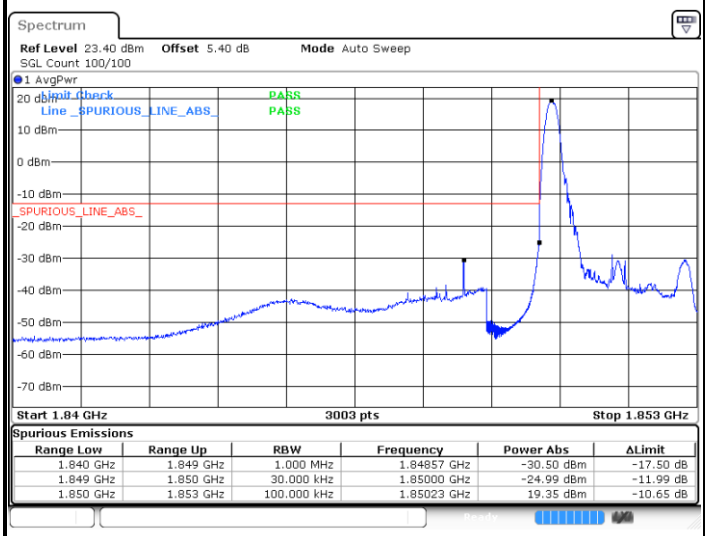
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90739 GHz	8.29 dBm	-21.71 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-31.41 dBm	-18.41 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-19.88 dBm	-6.88 dB

Date: 20.DEC.2019 15:35:54

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

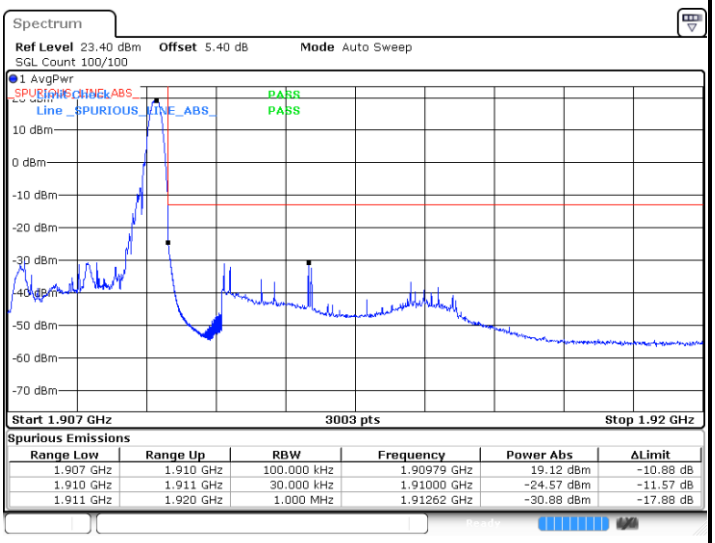


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84857 GHz	-30.50 dBm	-17.50 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-24.99 dBm	-11.99 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	19.35 dBm	-10.65 dB

Date: 22.DEC.2019 21:55:41

Highest Band Edge /1 RB

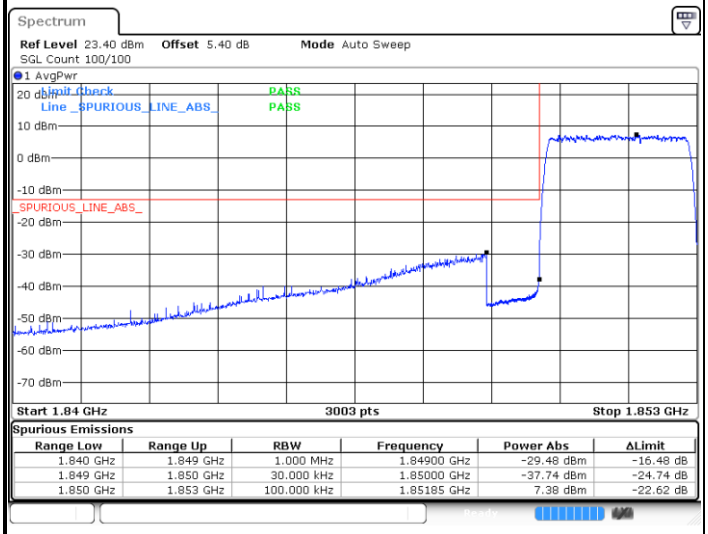


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90979 GHz	19.12 dBm	-10.88 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-24.57 dBm	-11.57 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91262 GHz	-30.88 dBm	-17.88 dB

Date: 22.DEC.2019 21:59:03

Lowest Band Edge / Full RB

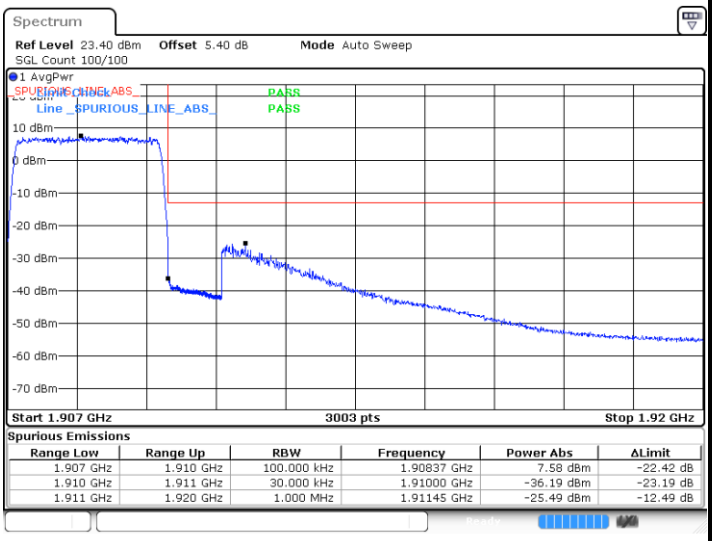


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-29.48 dBm	-16.48 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-37.74 dBm	-24.74 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85185 GHz	7.38 dBm	-22.62 dB

Date: 22.DEC.2019 21:56:48

Highest Band Edge / Full RB



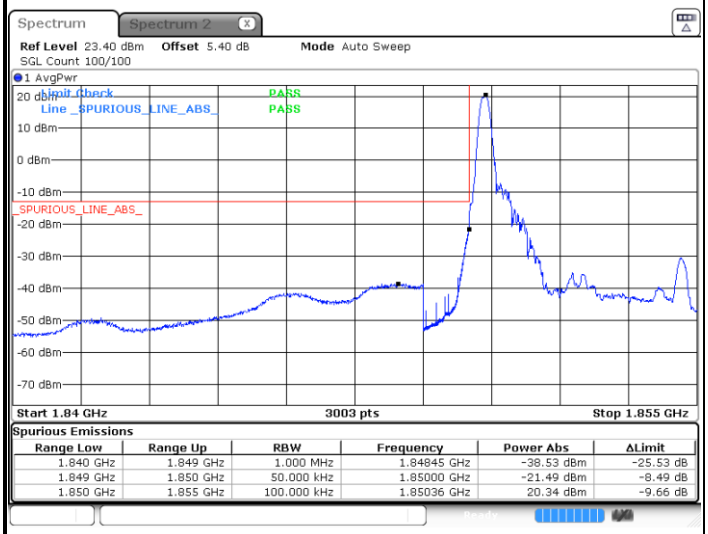
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90837 GHz	7.58 dBm	-22.42 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-36.19 dBm	-23.19 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91145 GHz	-25.49 dBm	-12.49 dB

Date: 22.DEC.2019 21:57:56

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

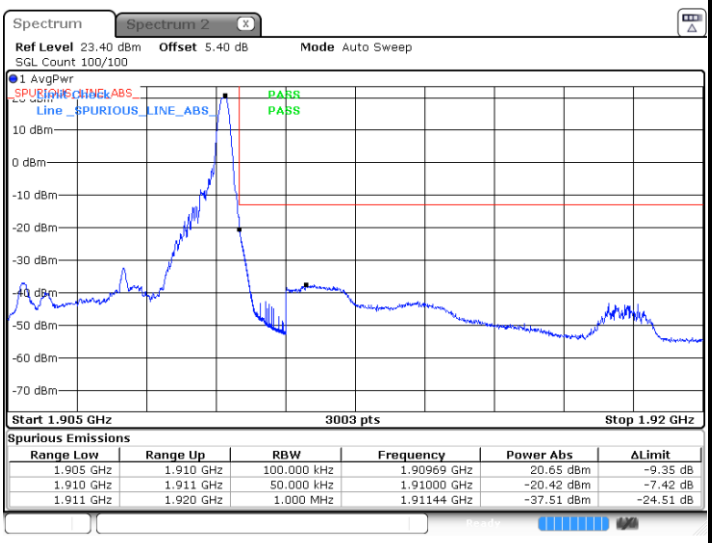


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84845 GHz	-38.53 dBm	-25.53 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-21.49 dBm	-8.49 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85036 GHz	20.34 dBm	-9.66 dB

Date: 20.DEC.2019 15:39:30

Highest Band Edge / 1 RB

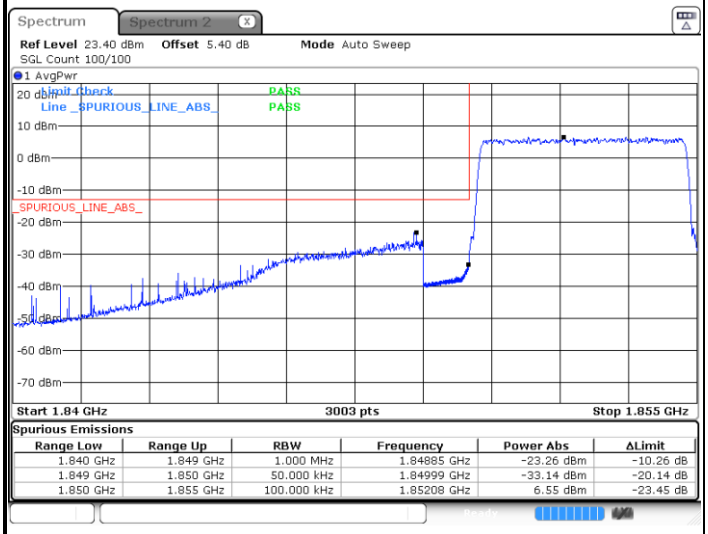


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90969 GHz	20.65 dBm	-9.35 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-20.42 dBm	-7.42 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91144 GHz	-37.51 dBm	-24.51 dB

Date: 20.DEC.2019 15:48:57

Lowest Band Edge / Full RB

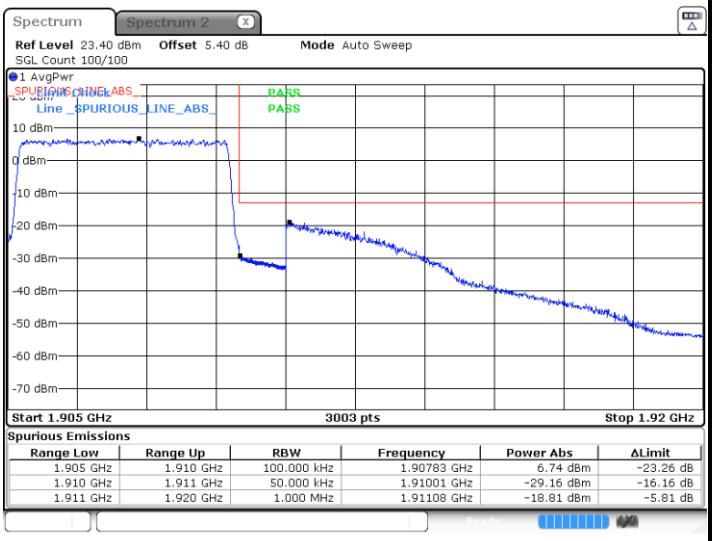


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84885 GHz	-23.26 dBm	-10.26 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-33.14 dBm	-20.14 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85208 GHz	6.55 dBm	-23.45 dB

Date: 20.DEC.2019 15:41:45

Highest Band Edge / Full RB



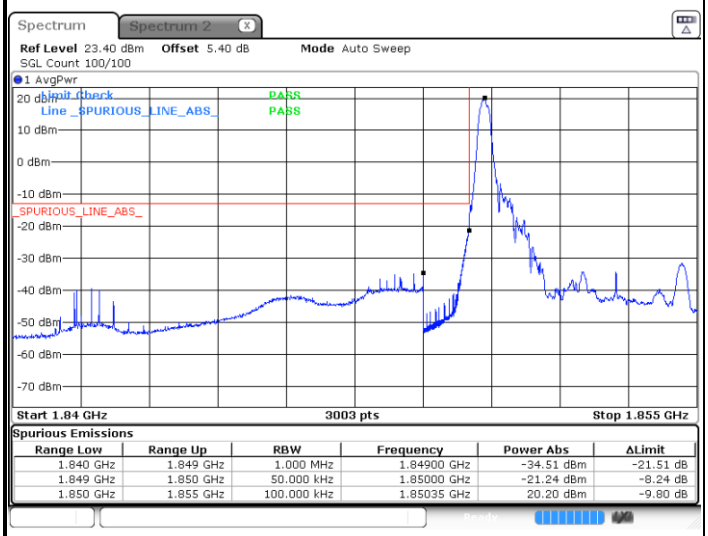
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90783 GHz	6.74 dBm	-23.26 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-29.16 dBm	-16.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-18.81 dBm	-5.81 dB

Date: 20.DEC.2019 15:51:12

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

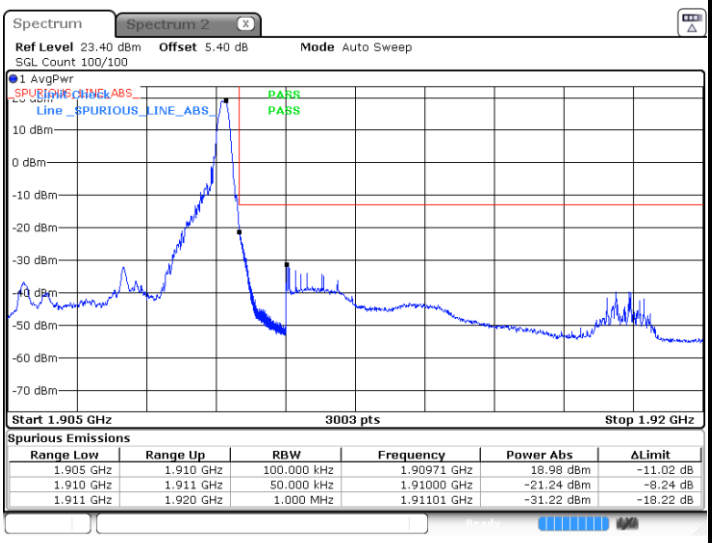


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-34.51 dBm	-21.51 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-21.24 dBm	-8.24 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	20.20 dBm	-9.80 dB

Date: 20.DEC.2019 15:40:38

Highest Band Edge / 1 RB

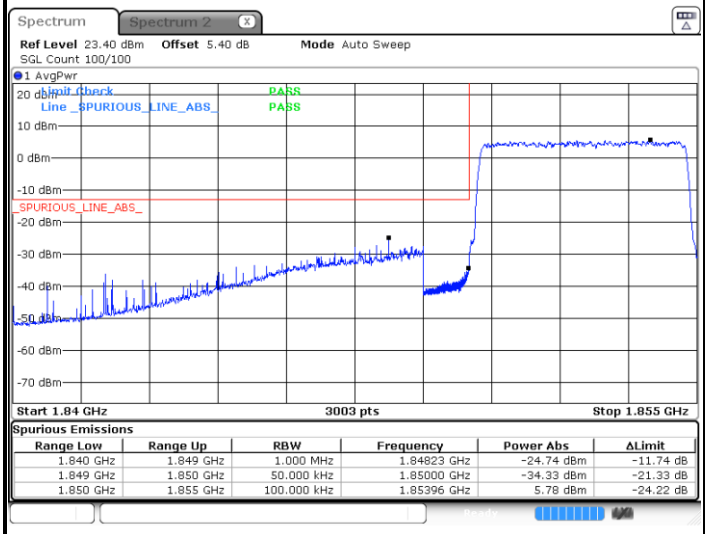


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90971 GHz	18.98 dBm	-11.02 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-21.24 dBm	-8.24 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-31.22 dBm	-18.22 dB

Date: 20.DEC.2019 15:50:05

Lowest Band Edge / Full RB

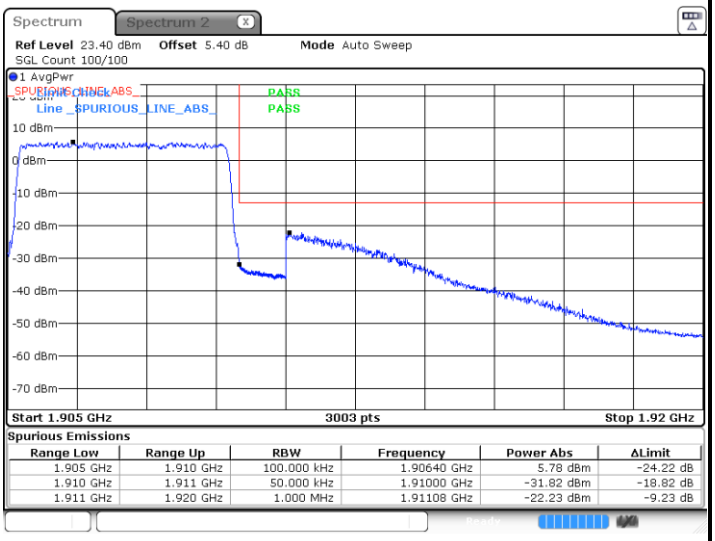


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84823 GHz	-24.74 dBm	-11.74 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-34.33 dBm	-21.33 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85396 GHz	5.78 dBm	-24.22 dB

Date: 20.DEC.2019 15:42:53

Highest Band Edge / Full RB



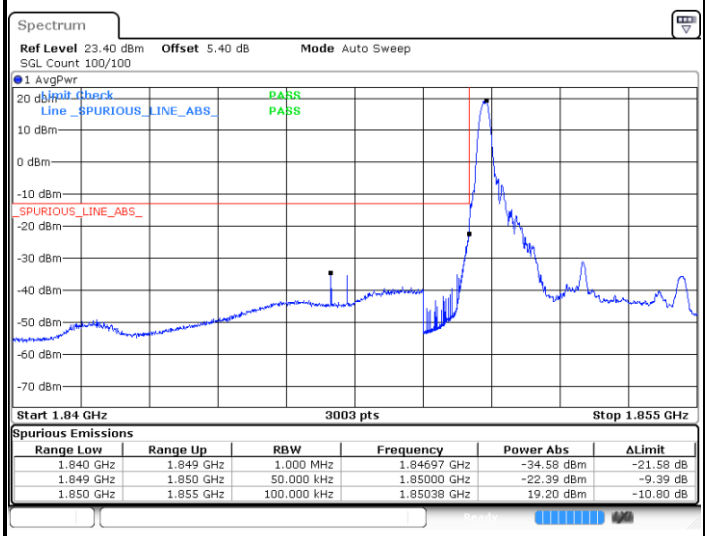
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90640 GHz	5.78 dBm	-24.22 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-31.82 dBm	-18.82 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-22.23 dBm	-9.23 dB

Date: 20.DEC.2019 15:52:19

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	1.84697 GHz	-34.58 dBm	-21.58 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.39 dBm	-9.39 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85038 GHz	19.20 dBm	-10.80 dB

Date: 22.DEC.2019 22:00:10

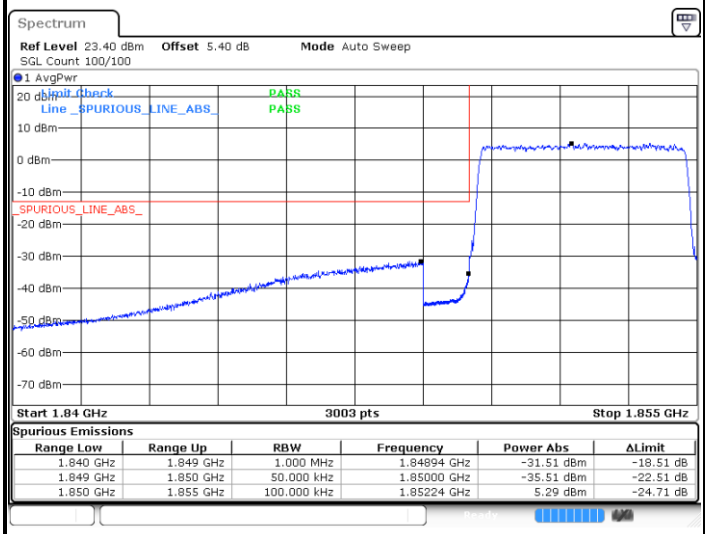
Highest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	19.00 dBm	-11.00 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-21.96 dBm	-8.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-38.21 dBm	-25.21 dB

Date: 22.DEC.2019 22:03:33

Lowest Band Edge / Full RB

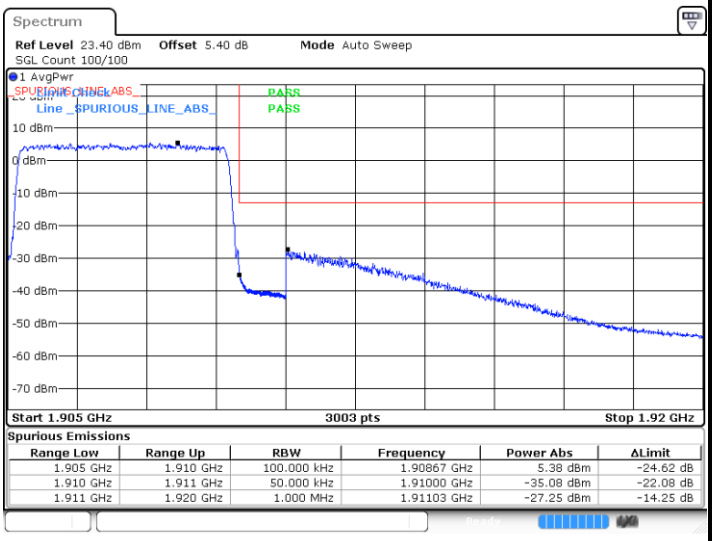


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-31.51 dBm	-18.51 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-35.51 dBm	-22.51 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85224 GHz	5.29 dBm	-24.71 dB

Date: 22.DEC.2019 22:01:18

Highest Band Edge / Full RB



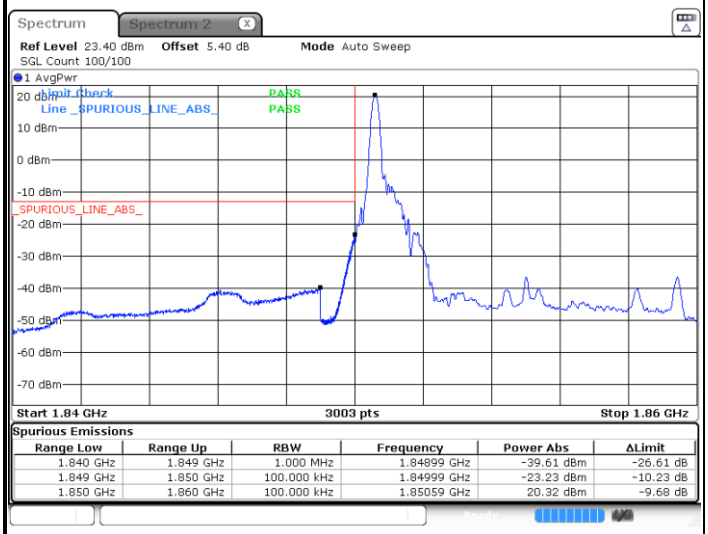
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90867 GHz	5.38 dBm	-24.62 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-35.08 dBm	-22.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-27.25 dBm	-14.25 dB

Date: 22.DEC.2019 22:02:25

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

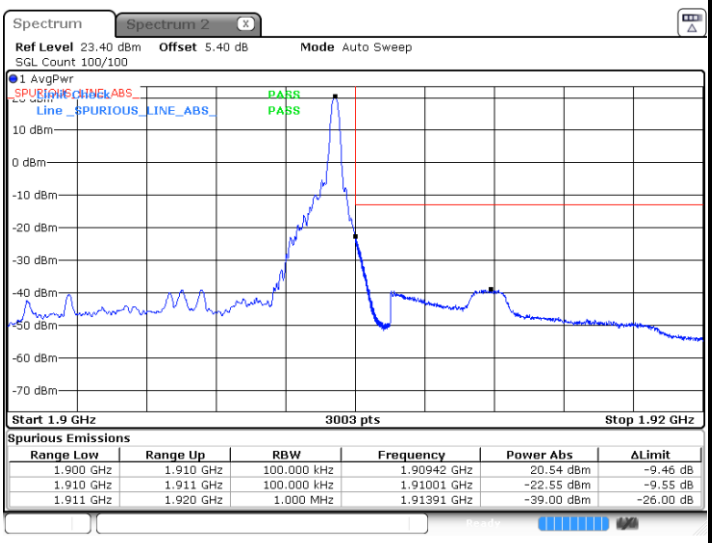


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-39.61 dBm	-26.61 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-23.23 dBm	-10.23 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	20.32 dBm	-9.68 dB

Date: 20.DEC.2019 15:55:56

Highest Band Edge / 1 RB

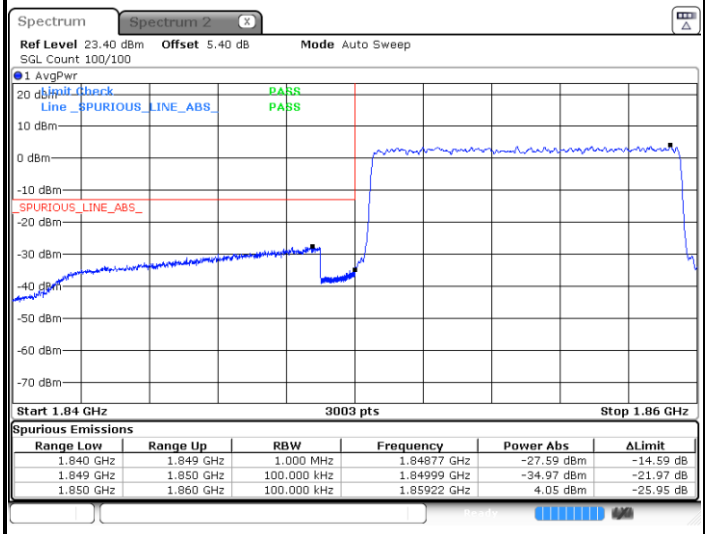


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	20.54 dBm	-9.46 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-22.55 dBm	-9.55 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91391 GHz	-39.00 dBm	-26.00 dB

Date: 20.DEC.2019 16:05:23

Lowest Band Edge / Full RB

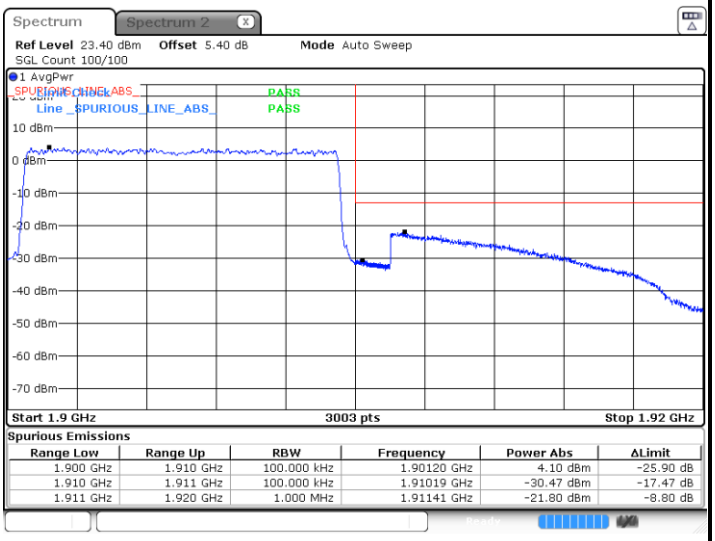


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84877 GHz	-27.59 dBm	-14.59 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-34.97 dBm	-21.97 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85922 GHz	4.05 dBm	-25.95 dB

Date: 20.DEC.2019 15:58:10

Highest Band Edge / Full RB



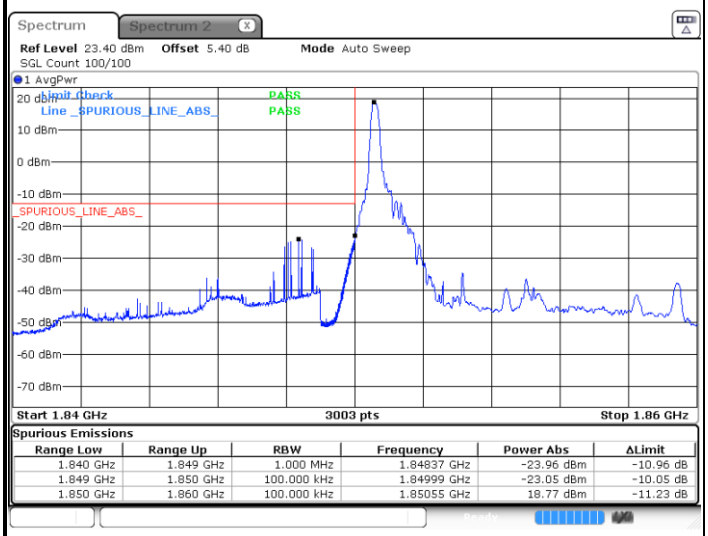
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90120 GHz	4.10 dBm	-25.90 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91019 GHz	-30.47 dBm	-17.47 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91141 GHz	-21.80 dBm	-8.80 dB

Date: 20.DEC.2019 16:07:37

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

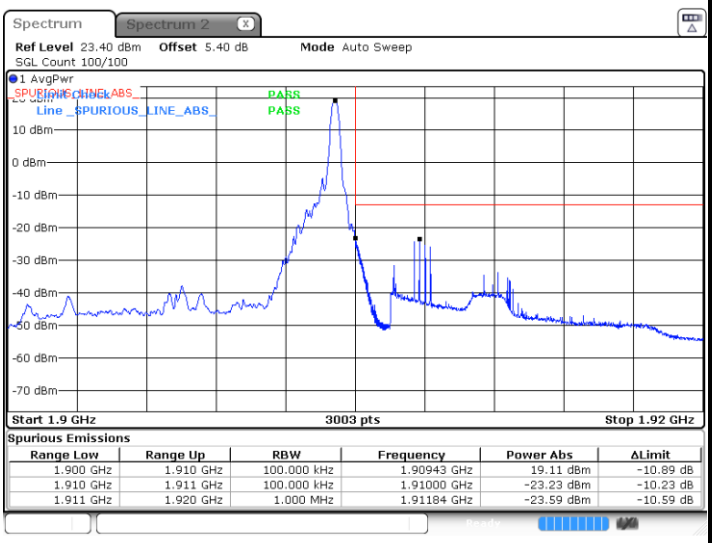


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84837 GHz	-23.96 dBm	-10.96 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-23.05 dBm	-10.05 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85055 GHz	18.77 dBm	-11.23 dB

Date: 20.DEC.2019 15:57:03

Highest Band Edge / 1 RB

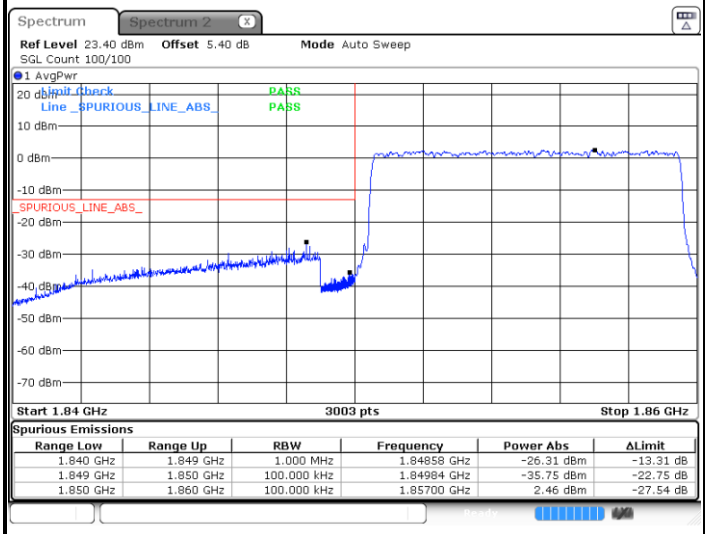


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	19.11 dBm	-10.89 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-23.23 dBm	-10.23 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91184 GHz	-23.59 dBm	-10.59 dB

Date: 20.DEC.2019 16:06:30

Lowest Band Edge / Full RB

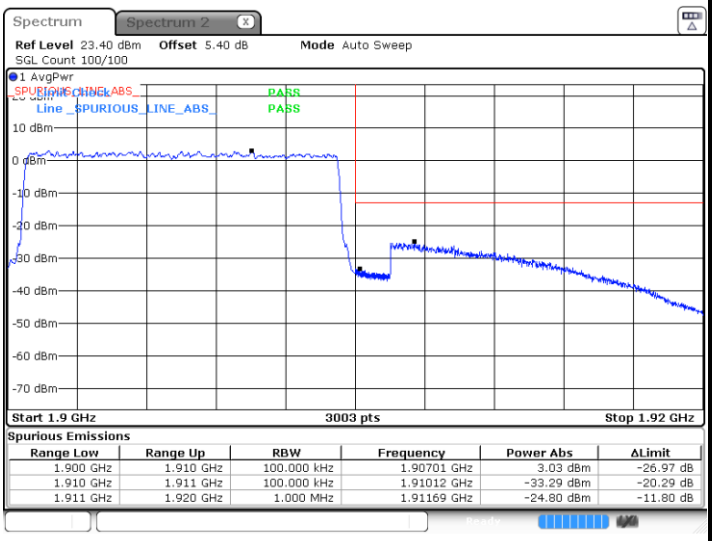


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84858 GHz	-26.31 dBm	-13.31 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84984 GHz	-35.75 dBm	-22.75 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85700 GHz	2.46 dBm	-27.54 dB

Date: 20.DEC.2019 15:59:18

Highest Band Edge / Full RB



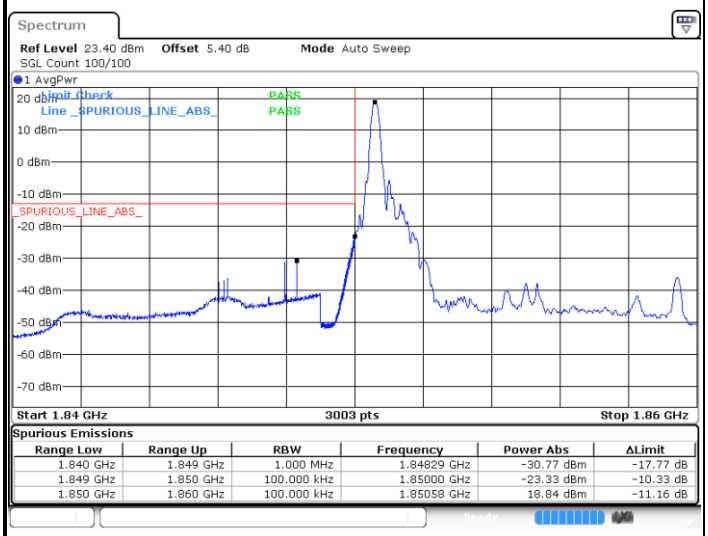
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90701 GHz	3.03 dBm	-26.97 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91012 GHz	-33.29 dBm	-20.29 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91169 GHz	-24.80 dBm	-11.80 dB

Date: 20.DEC.2019 16:08:45

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

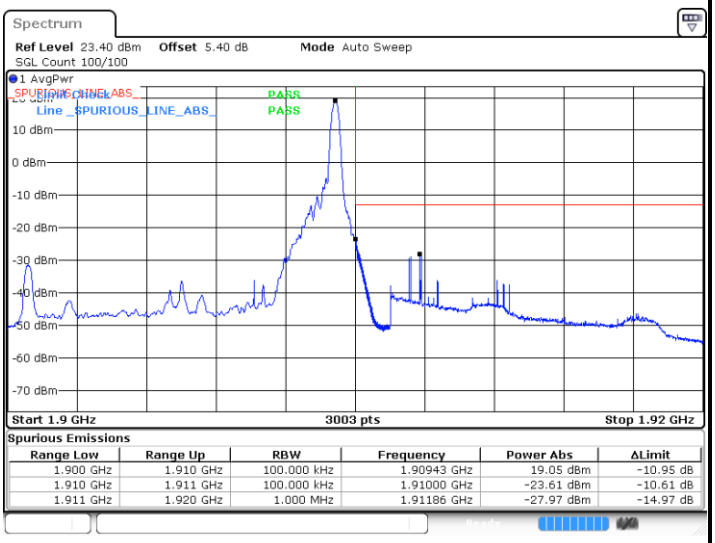


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84829 GHz	-30.77 dBm	-17.77 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-23.33 dBm	-10.33 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	18.84 dBm	-11.16 dB

Date: 22.DEC.2019 22:04:40

Highest Band Edge / 1 RB

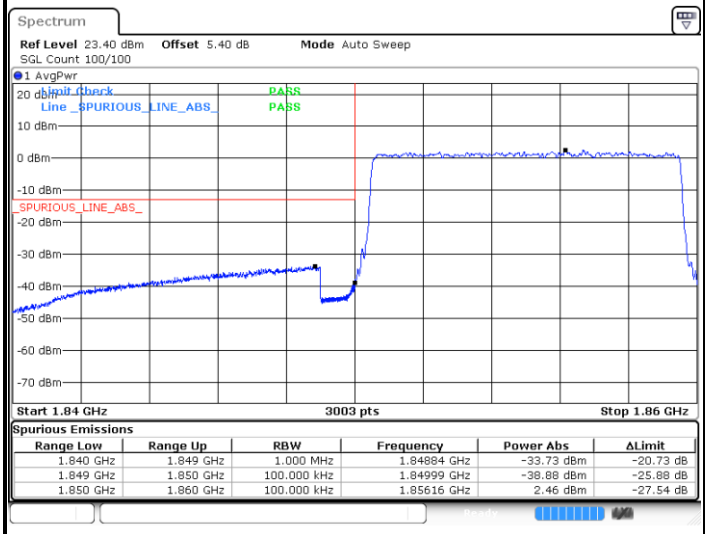


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	19.05 dBm	-10.95 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-23.61 dBm	-10.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91186 GHz	-27.97 dBm	-14.97 dB

Date: 22.DEC.2019 22:08:02

Lowest Band Edge / Full RB

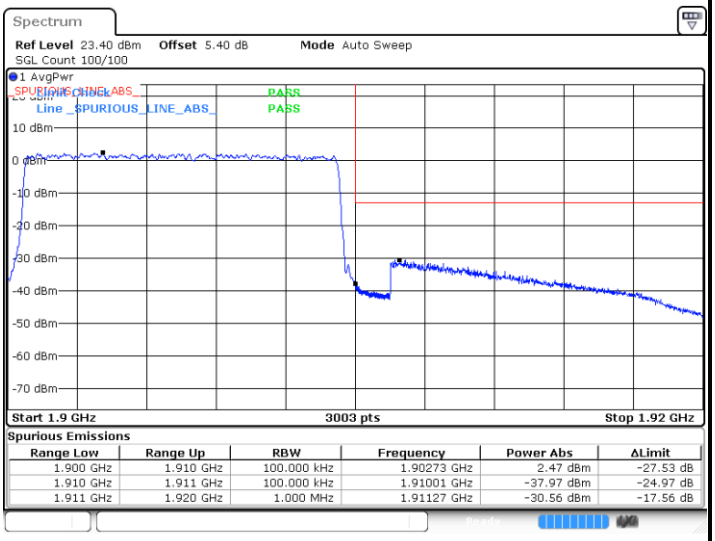


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84884 GHz	-33.73 dBm	-20.73 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-38.88 dBm	-25.88 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85616 GHz	2.46 dBm	-27.54 dB

Date: 22.DEC.2019 22:05:47

Highest Band Edge / Full RB



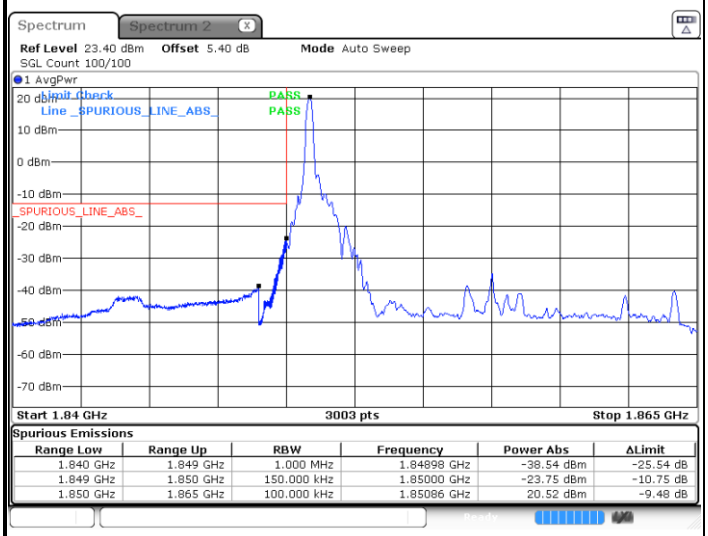
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90273 GHz	2.47 dBm	-27.53 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-37.97 dBm	-24.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91127 GHz	-30.56 dBm	-17.56 dB

Date: 22.DEC.2019 22:06:55

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

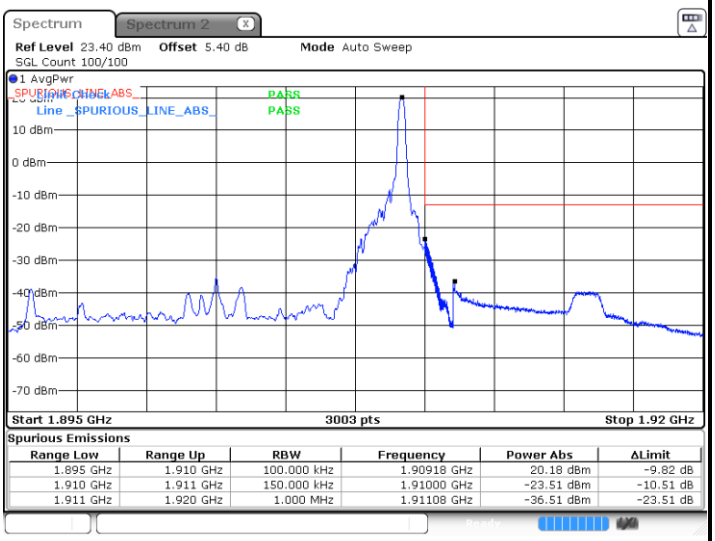


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-38.54 dBm	-25.54 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-23.75 dBm	-10.75 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	20.52 dBm	-9.48 dB

Date: 20.DEC.2019 16:12:21

Highest Band Edge / 1 RB

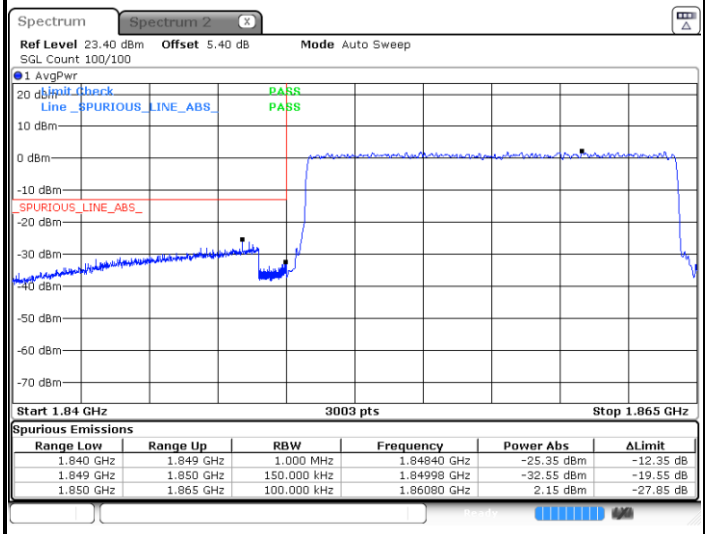


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90918 GHz	20.18 dBm	-9.82 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-23.51 dBm	-10.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-36.51 dBm	-23.51 dB

Date: 20.DEC.2019 16:21:48

Lowest Band Edge / Full RB

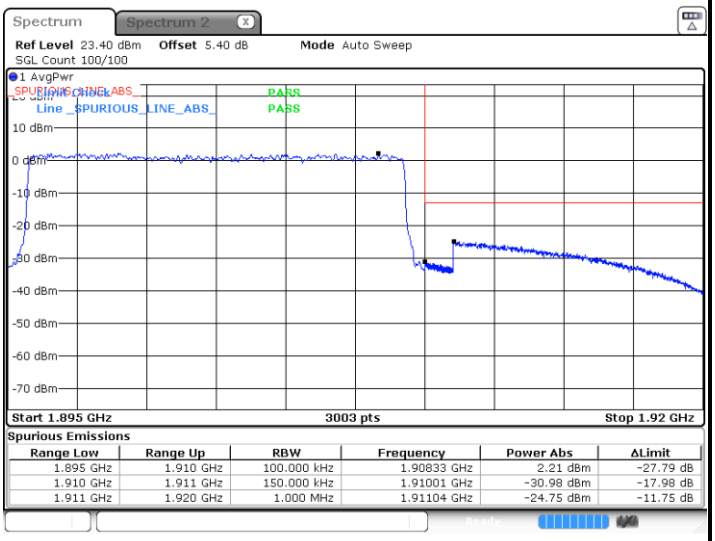


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84840 GHz	-25.35 dBm	-12.35 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-32.55 dBm	-19.55 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86080 GHz	2.15 dBm	-27.85 dB

Date: 20.DEC.2019 16:14:35

Highest Band Edge / Full RB



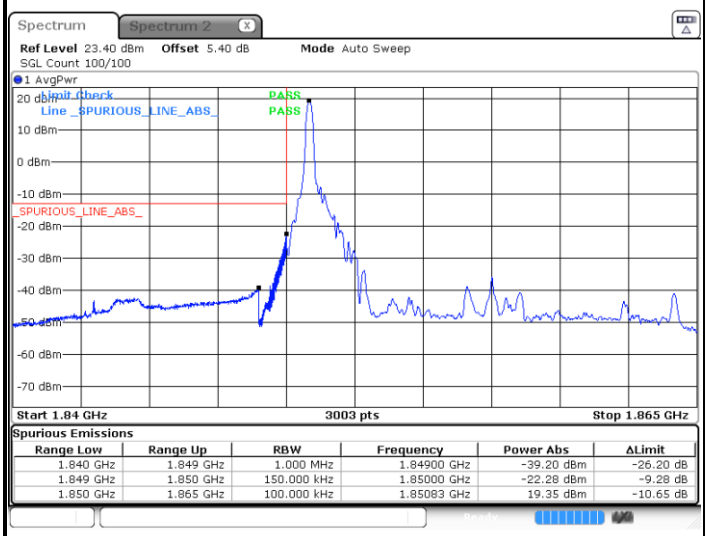
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90833 GHz	2.21 dBm	-27.79 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-30.98 dBm	-17.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-24.75 dBm	-11.75 dB

Date: 20.DEC.2019 16:24:03

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

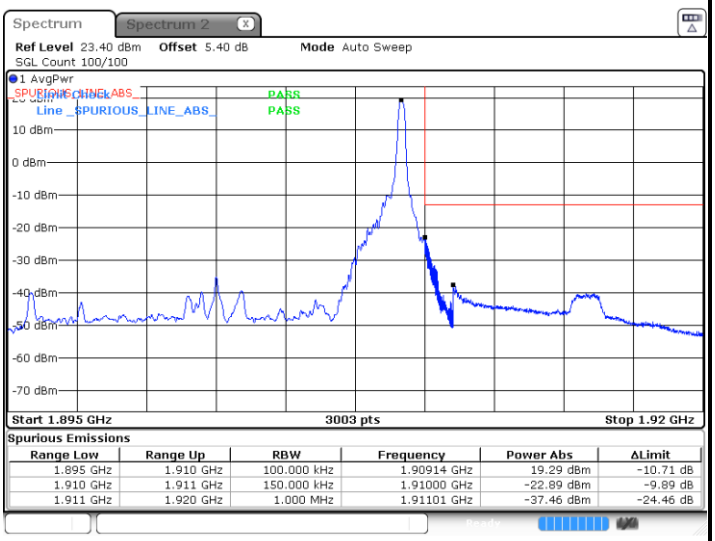


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-39.20 dBm	-26.20 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-22.28 dBm	-9.28 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	19.35 dBm	-10.65 dB

Date: 20.DEC.2019 16:13:28

Highest Band Edge / 1 RB

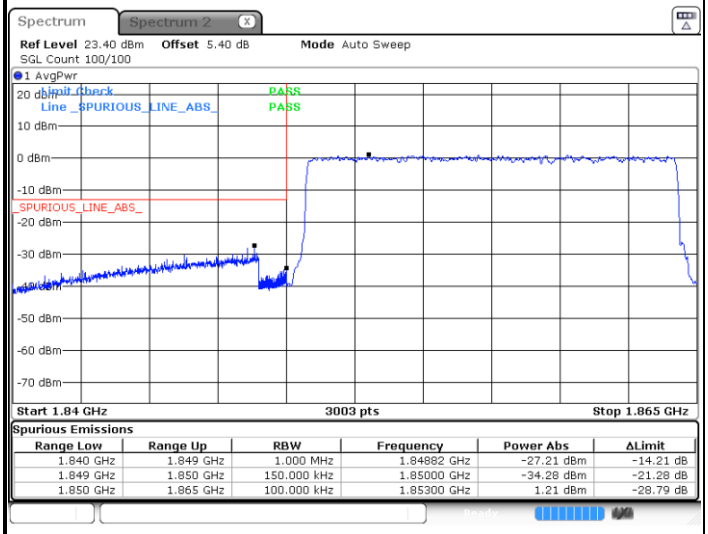


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90914 GHz	19.29 dBm	-10.71 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-22.89 dBm	-9.89 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-37.46 dBm	-24.46 dB

Date: 20.DEC.2019 16:22:55

Lowest Band Edge / Full RB

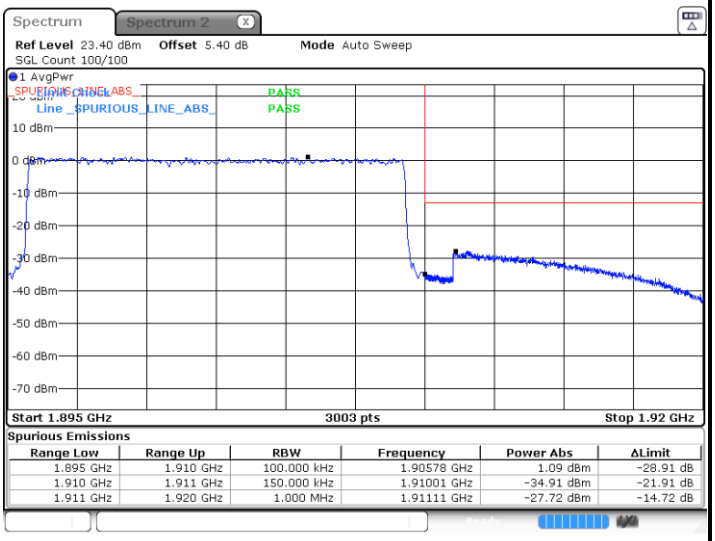


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-27.21 dBm	-14.21 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-34.28 dBm	-21.28 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85300 GHz	1.21 dBm	-28.79 dB

Date: 20.DEC.2019 16:15:43

Highest Band Edge / Full RB



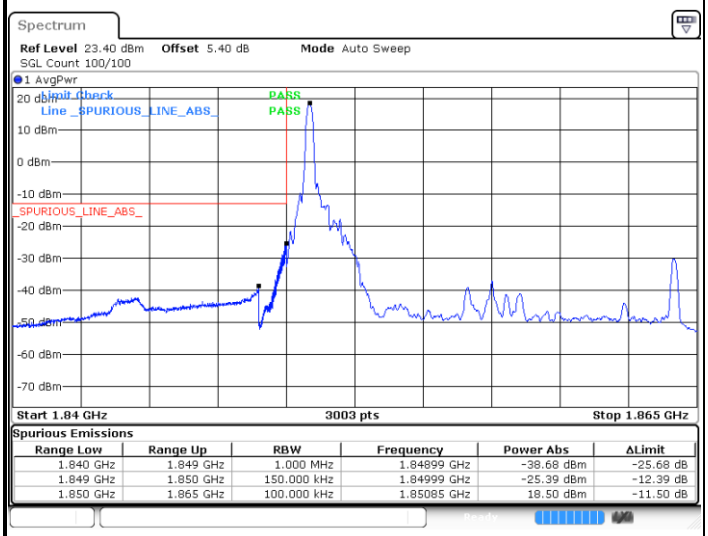
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90578 GHz	1.09 dBm	-28.91 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-34.91 dBm	-21.91 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91111 GHz	-27.72 dBm	-14.72 dB

Date: 20.DEC.2019 16:25:10

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

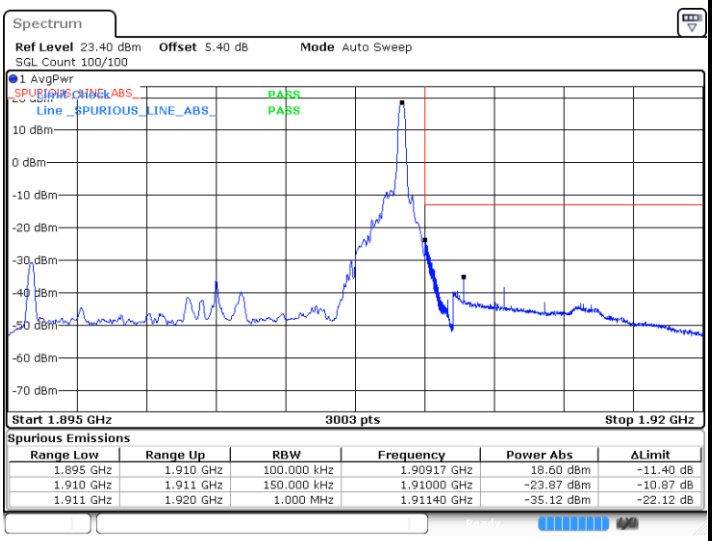


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-38.68 dBm	-25.68 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-25.39 dBm	-12.39 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	18.50 dBm	-11.50 dB

Date: 22.DEC.2019 22:09:10

Highest Band Edge / 1 RB

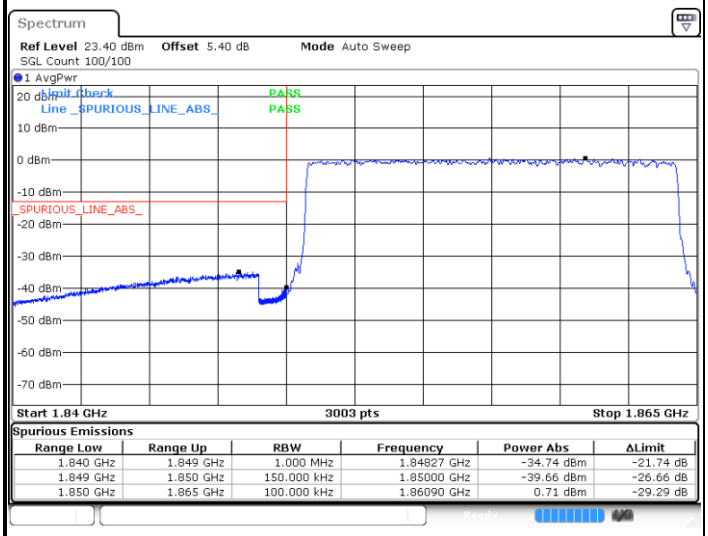


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	18.60 dBm	-11.40 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-23.87 dBm	-10.87 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91140 GHz	-35.12 dBm	-22.12 dB

Date: 22.DEC.2019 22:12:32

Lowest Band Edge / Full RB

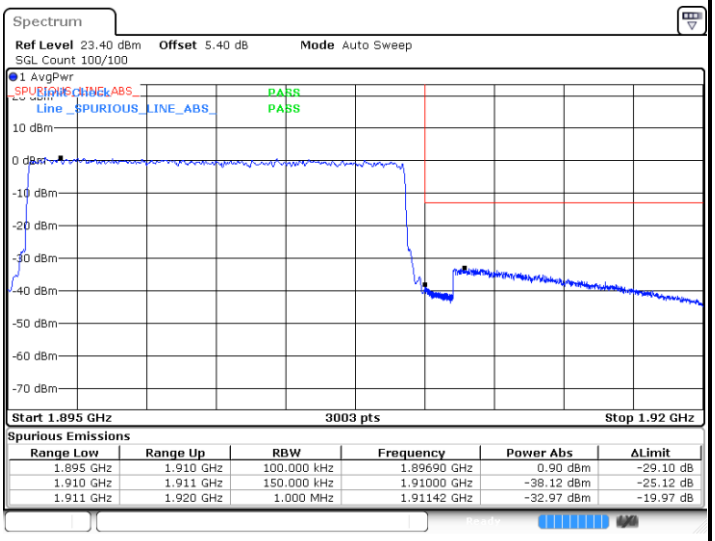


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84827 GHz	-34.74 dBm	-21.74 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-39.66 dBm	-26.66 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86090 GHz	0.71 dBm	-29.29 dB

Date: 22.DEC.2019 22:10:17

Highest Band Edge / Full RB



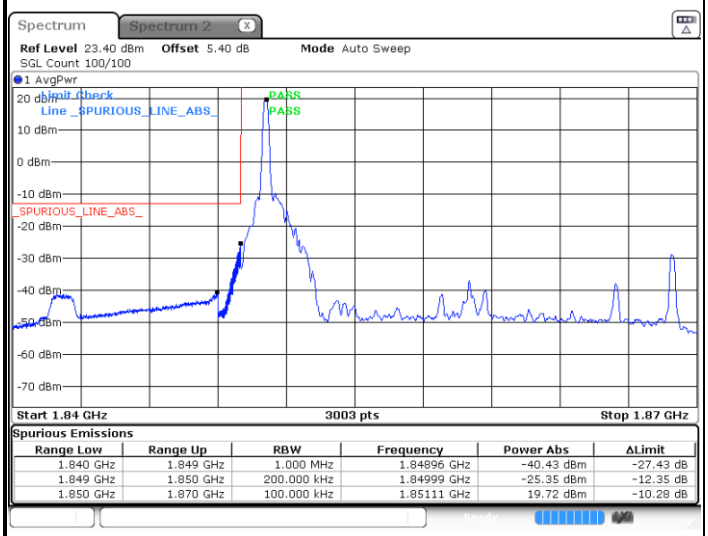
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89690 GHz	0.90 dBm	-29.10 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-38.12 dBm	-25.12 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91142 GHz	-32.97 dBm	-19.97 dB

Date: 22.DEC.2019 22:11:24

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

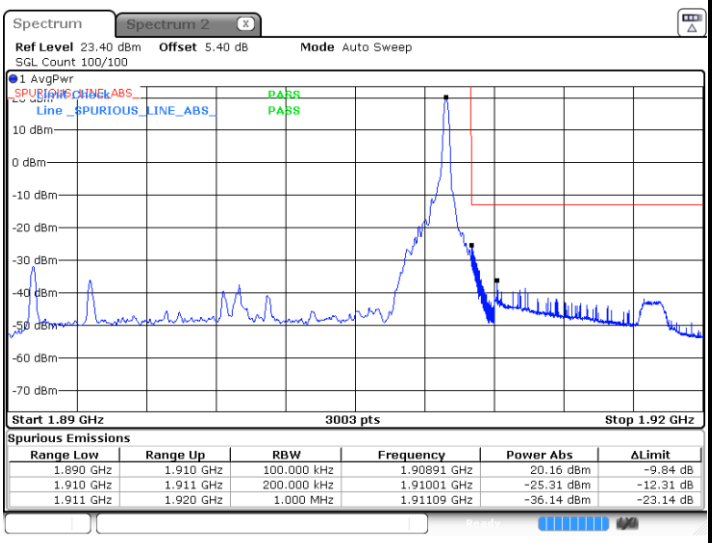


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-40.43 dBm	-27.43 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-25.35 dBm	-12.35 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	19.72 dBm	-10.28 dB

Date: 20.DEC.2019 16:28:46

Highest Band Edge / 1 RB

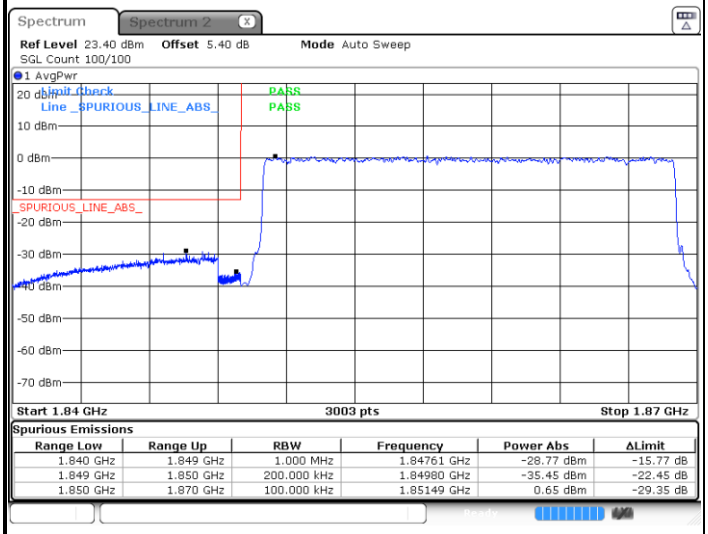


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.16 dBm	-9.84 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-25.31 dBm	-12.31 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-36.14 dBm	-23.14 dB

Date: 20.DEC.2019 16:38:14

Lowest Band Edge / Full RB

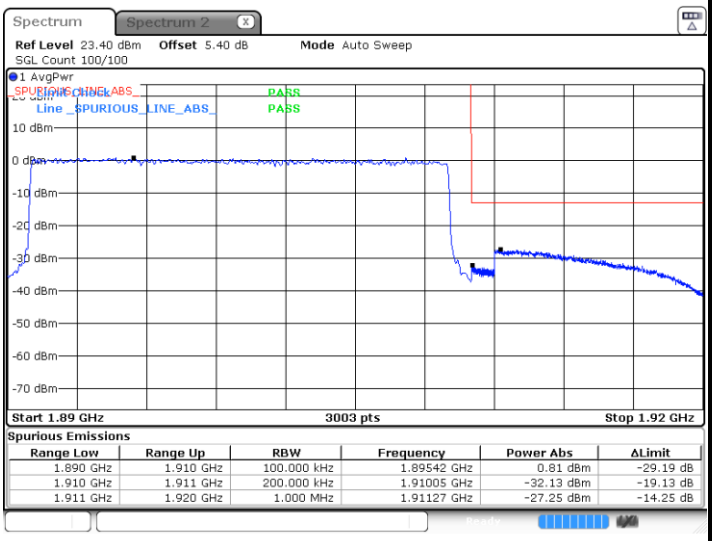


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84761 GHz	-28.77 dBm	-15.77 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84980 GHz	-35.45 dBm	-22.45 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85149 GHz	0.65 dBm	-29.35 dB

Date: 20.DEC.2019 16:31:01

Highest Band Edge / Full RB



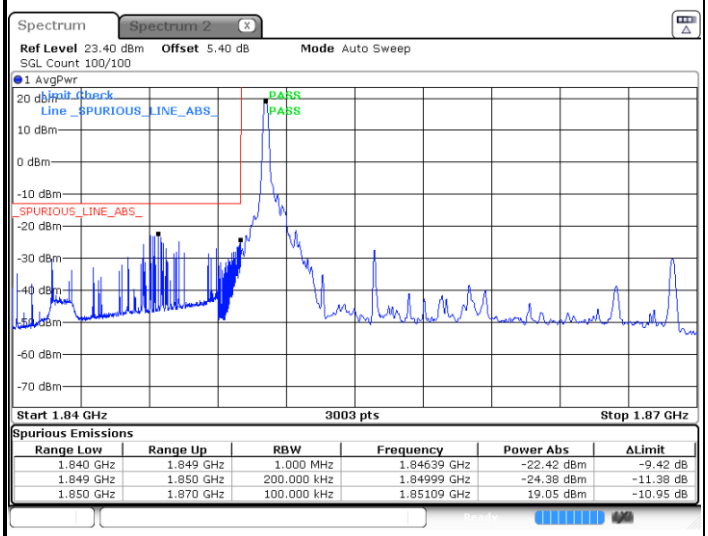
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89542 GHz	0.81 dBm	-29.19 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91005 GHz	-32.13 dBm	-19.13 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91127 GHz	-27.25 dBm	-14.25 dB

Date: 20.DEC.2019 16:40:29

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

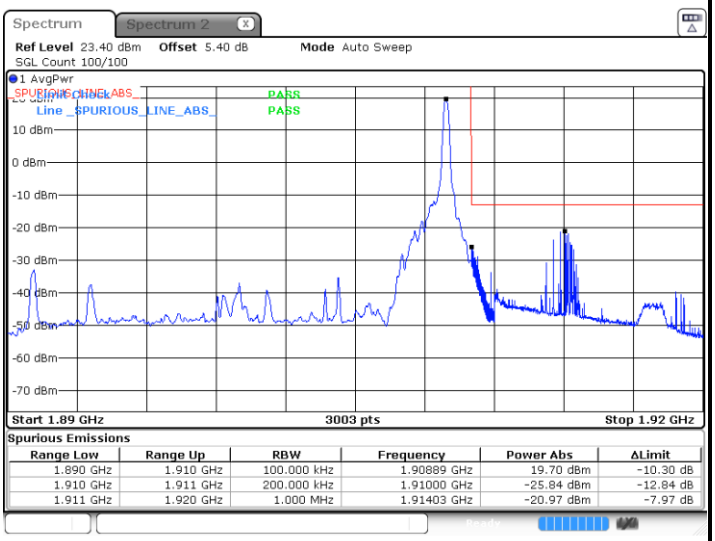


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84639 GHz	-22.42 dBm	-9.42 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-24.38 dBm	-11.38 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.05 dBm	-10.95 dB

Date: 20.DEC.2019 16:29:54

Highest Band Edge / 1 RB

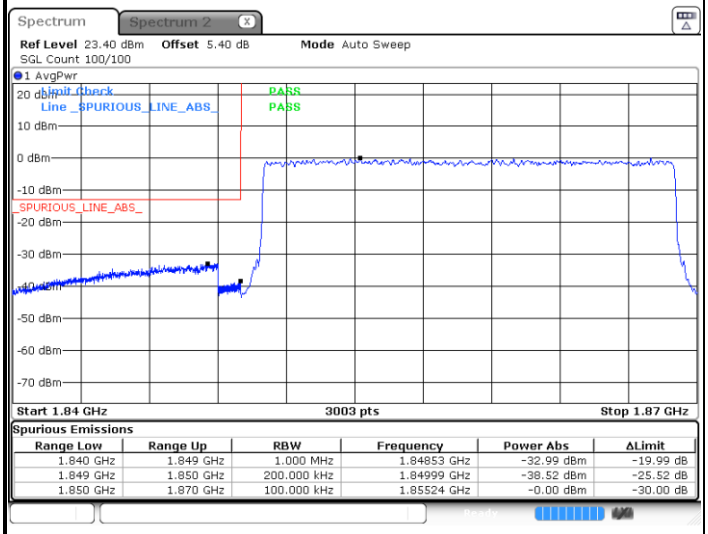


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	19.70 dBm	-10.30 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-25.84 dBm	-12.84 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91403 GHz	-20.97 dBm	-7.97 dB

Date: 20.DEC.2019 16:39:21

Lowest Band Edge / Full RB

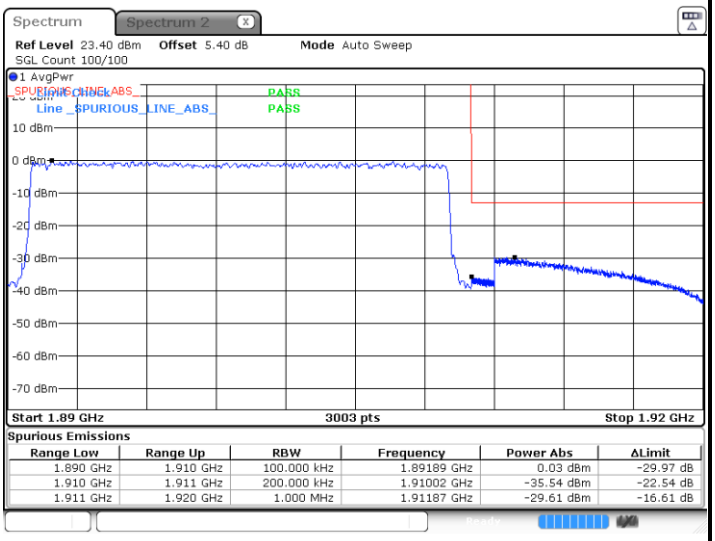


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84853 GHz	-32.99 dBm	-19.99 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-38.52 dBm	-25.52 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85524 GHz	-0.00 dBm	-30.00 dB

Date: 20.DEC.2019 16:32:09

Highest Band Edge / Full RB



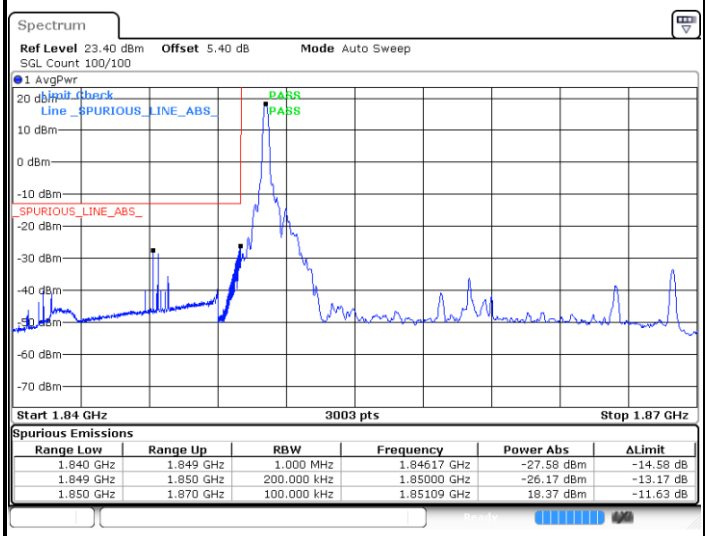
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89189 GHz	0.03 dBm	-29.97 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-35.54 dBm	-22.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91187 GHz	-29.61 dBm	-16.61 dB

Date: 20.DEC.2019 16:41:36

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

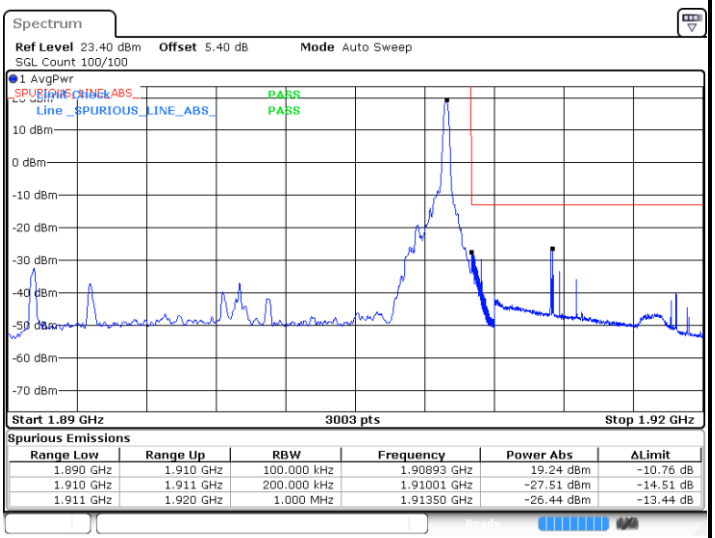


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84617 GHz	-27.58 dBm	-14.58 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-26.17 dBm	-13.17 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	18.37 dBm	-11.63 dB

Date: 22.DEC.2019 22:13:39

Highest Band Edge / 1 RB

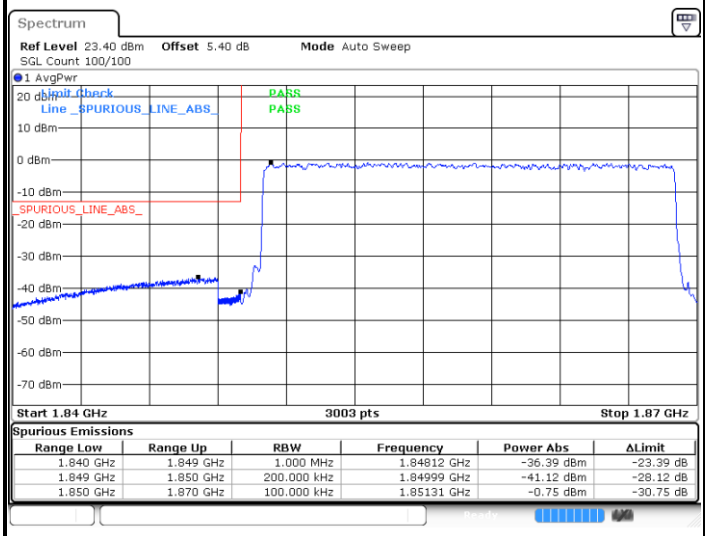


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	19.24 dBm	-10.76 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-27.51 dBm	-14.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91350 GHz	-26.44 dBm	-13.44 dB

Date: 22.DEC.2019 22:17:01

Lowest Band Edge / Full RB

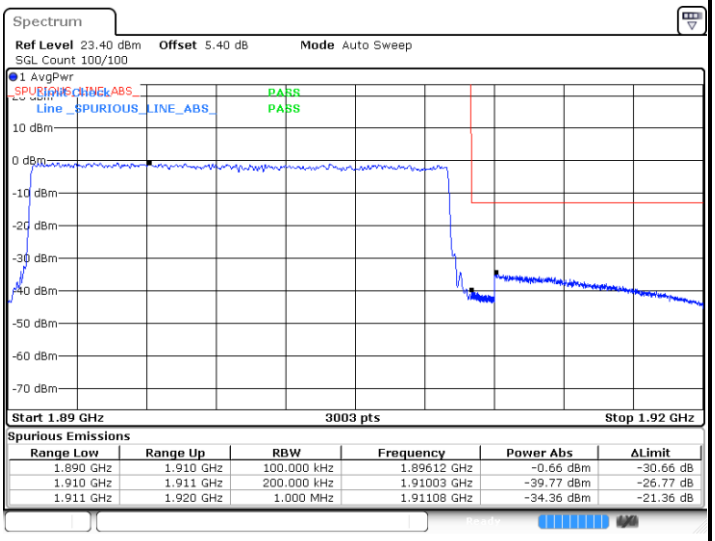


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84812 GHz	-36.39 dBm	-23.39 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-41.12 dBm	-28.12 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85131 GHz	-0.75 dBm	-30.75 dB

Date: 22.DEC.2019 22:14:47

Highest Band Edge / Full RB



Spurious Emissions

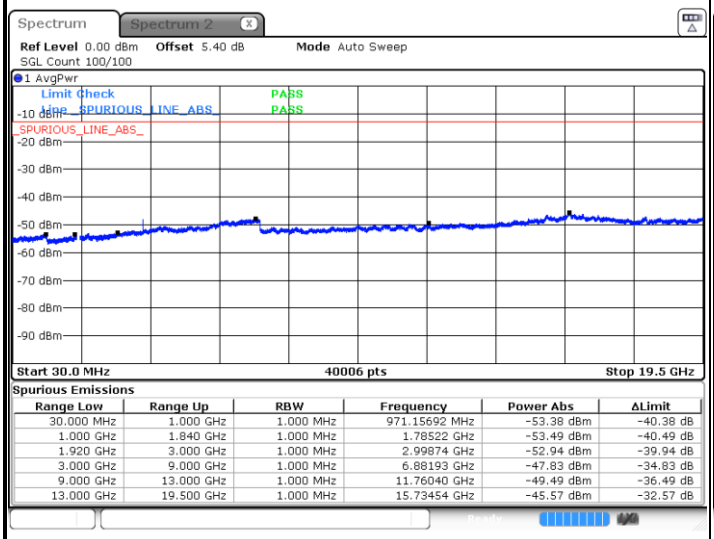
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89612 GHz	-0.66 dBm	-30.66 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91003 GHz	-39.77 dBm	-26.77 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-34.36 dBm	-21.36 dB

Date: 22.DEC.2019 22:15:54

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

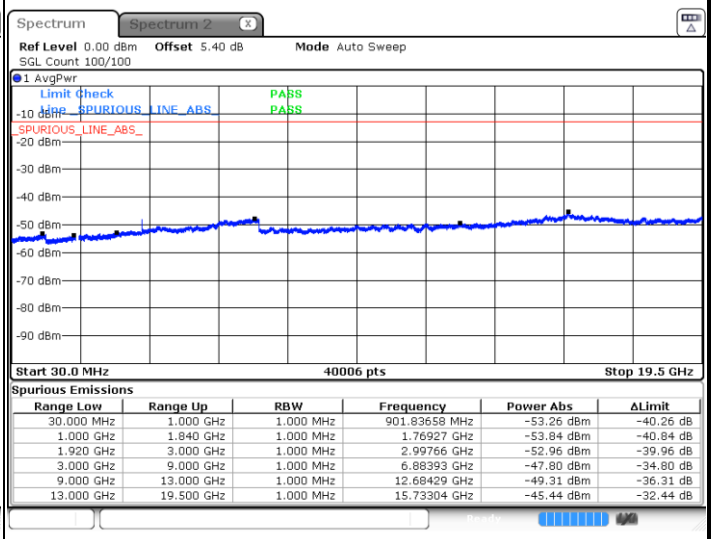


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78522 GHz	-53.49 dBm	-40.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88193 GHz	-47.83 dBm	-34.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.76040 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73454 GHz	-45.57 dBm	-32.57 dB

Date: 20.DEC.2019 15:10:55

Lowest Channel / 16QAM

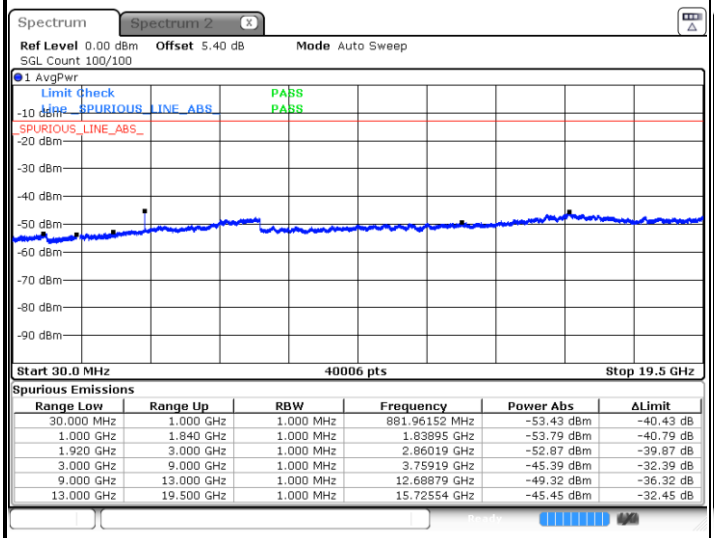


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76927 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88393 GHz	-47.80 dBm	-34.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73304 GHz	-45.44 dBm	-32.44 dB

Date: 20.DEC.2019 15:11:50

Middle Channel / QPSK

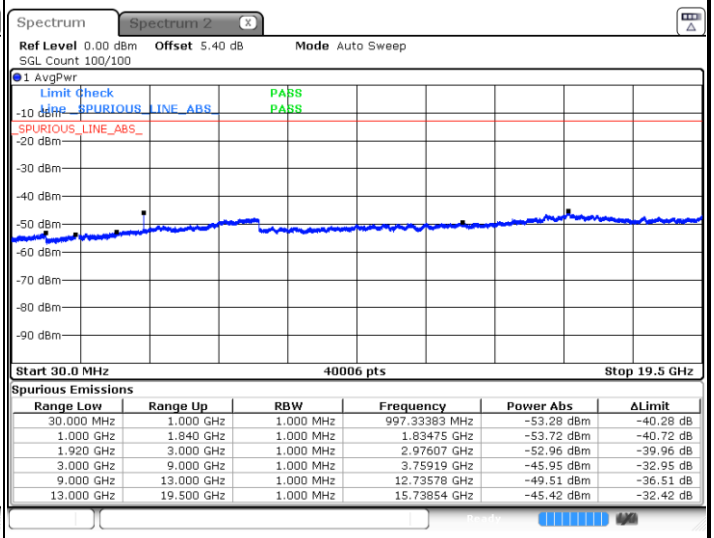


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86019 GHz	-52.87 dBm	-39.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.39 dBm	-32.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72554 GHz	-45.45 dBm	-32.45 dB

Date: 20.DEC.2019 15:13:24

Middle Channel / 16QAM



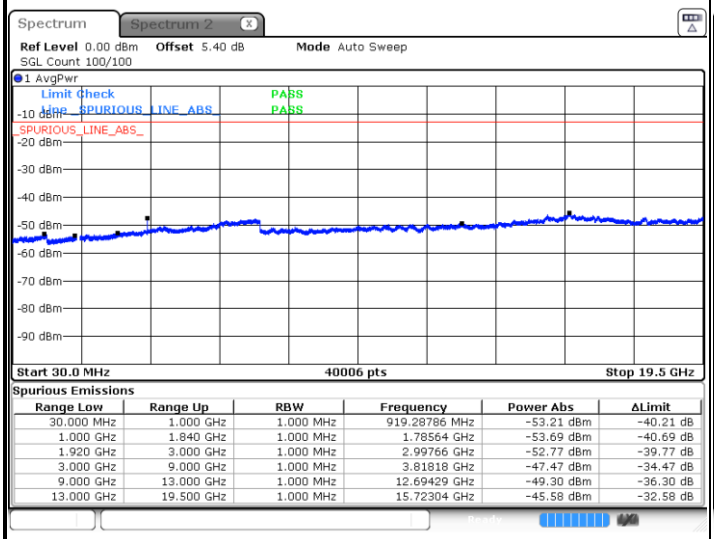
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-53.72 dBm	-40.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.95 dBm	-32.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73578 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-45.42 dBm	-32.42 dB

Date: 20.DEC.2019 15:14:18

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

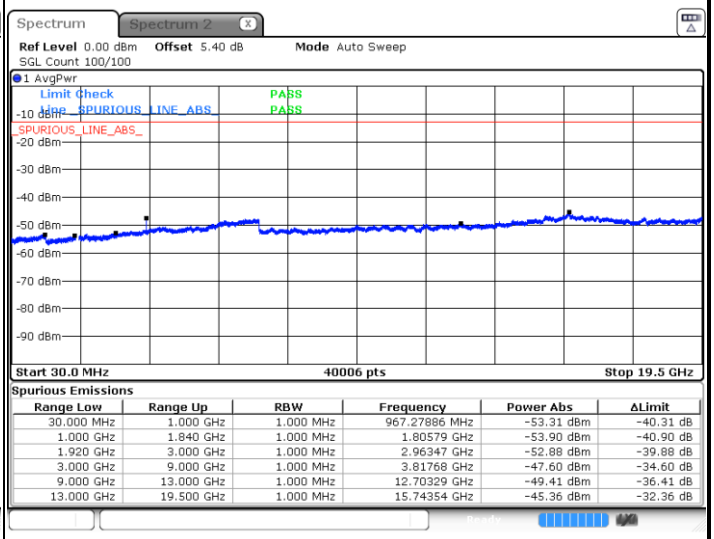


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-53.69 dBm	-40.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.30 dBm	-36.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72304 GHz	-45.58 dBm	-32.58 dB

Date: 20.DEC.2019 15:20:22

Highest Channel / 16QAM



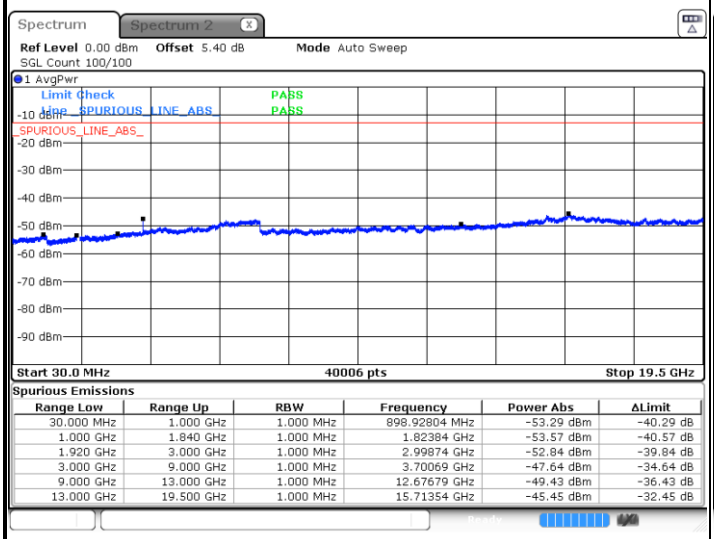
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-53.31 dBm	-40.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-53.90 dBm	-40.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96347 GHz	-52.88 dBm	-39.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-47.60 dBm	-34.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74354 GHz	-45.36 dBm	-32.36 dB

Date: 20.DEC.2019 15:21:17

LTE Band 2 / 3MHz

Lowest Channel / QPSK

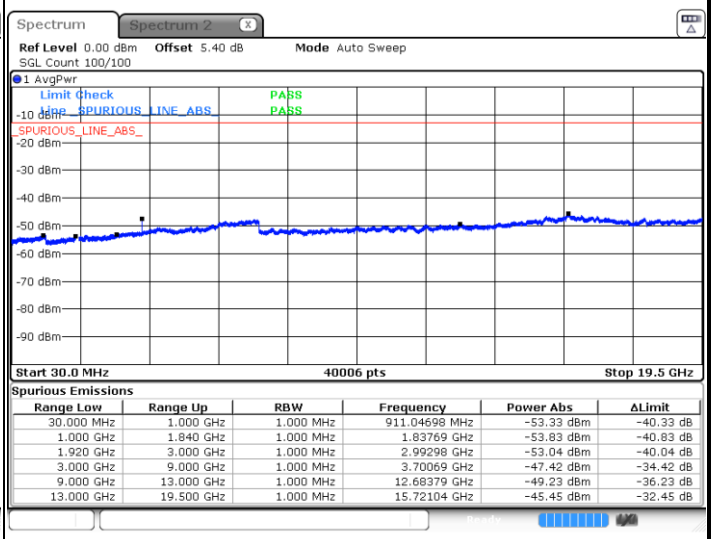


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-53.57 dBm	-40.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-52.84 dBm	-39.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.64 dBm	-34.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71354 GHz	-45.45 dBm	-32.45 dB

Date: 20.DEC.2019 15:27:21

Lowest Channel / 16QAM



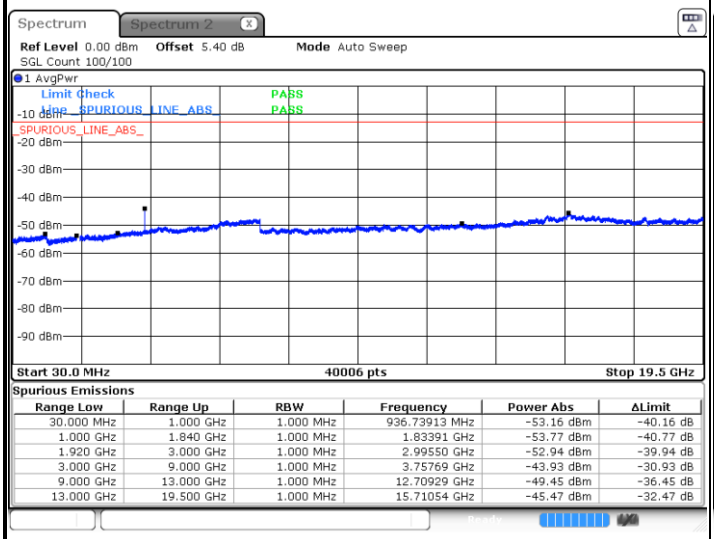
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.83 dBm	-40.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.42 dBm	-34.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.23 dBm	-36.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72104 GHz	-45.45 dBm	-32.45 dB

Date: 20.DEC.2019 15:28:15

LTE Band 2 / 3MHz

Middle Channel / QPSK

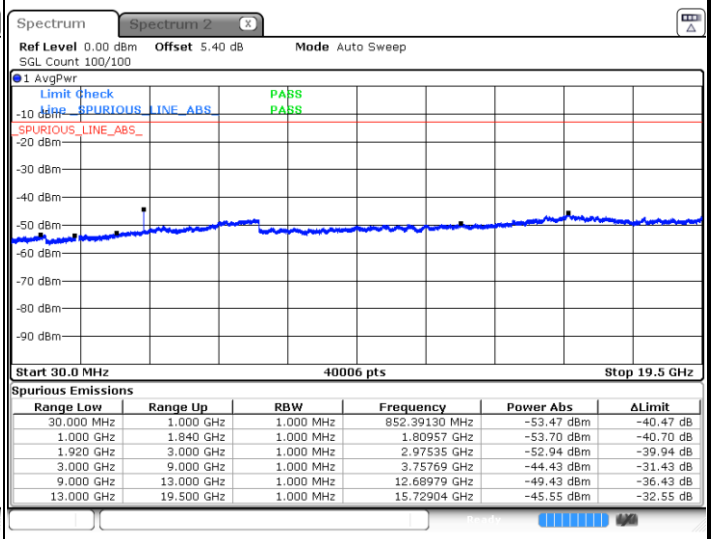


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.93 dBm	-30.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70929 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71054 GHz	-45.47 dBm	-32.47 dB

Date: 20.DEC.2019 15:29:49

Middle Channel / 16QAM

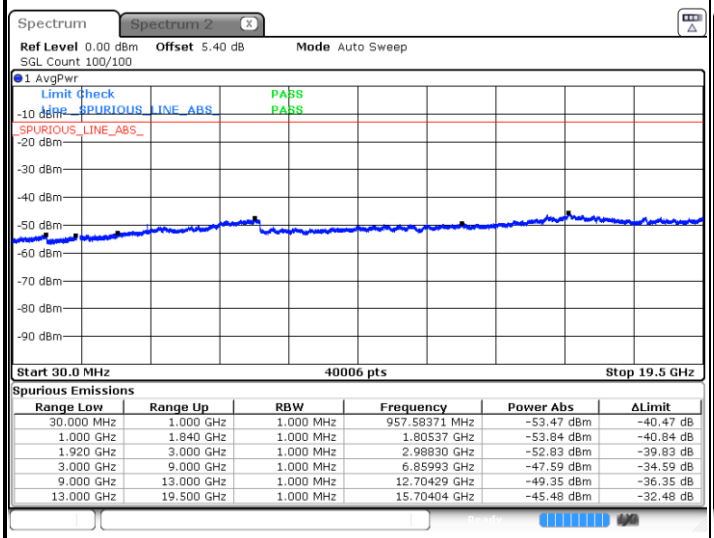


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	852.39130 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-53.70 dBm	-40.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97535 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.43 dBm	-31.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72904 GHz	-45.55 dBm	-32.55 dB

Date: 20.DEC.2019 15:30:44

Highest Channel / QPSK

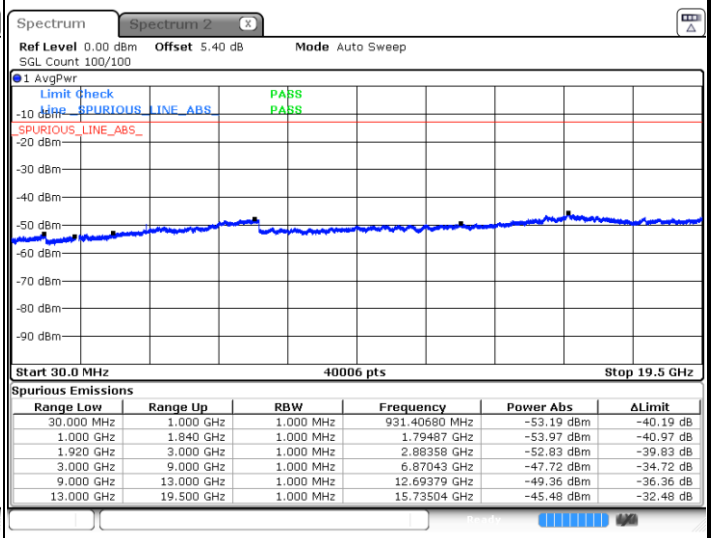


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85993 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70404 GHz	-45.48 dBm	-32.48 dB

Date: 20.DEC.2019 15:36:47

Highest Channel / 16QAM



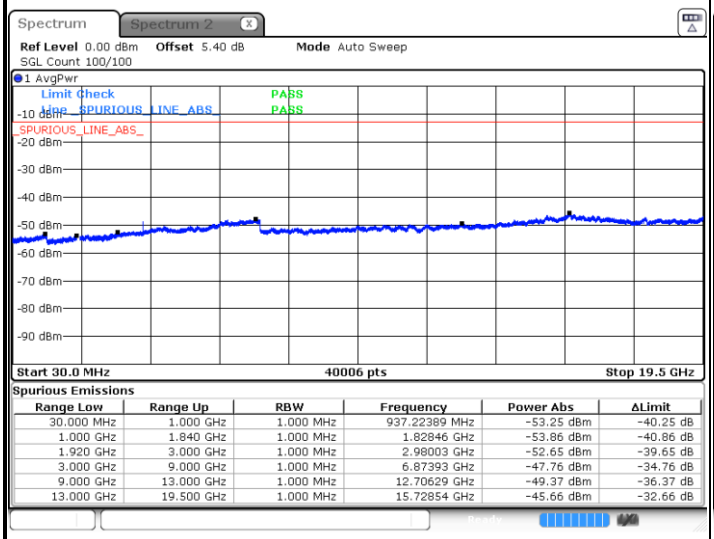
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79487 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88358 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87043 GHz	-47.72 dBm	-34.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-45.48 dBm	-32.48 dB

Date: 20.DEC.2019 15:37:42

LTE Band 2 / 5MHz

Lowest Channel / QPSK

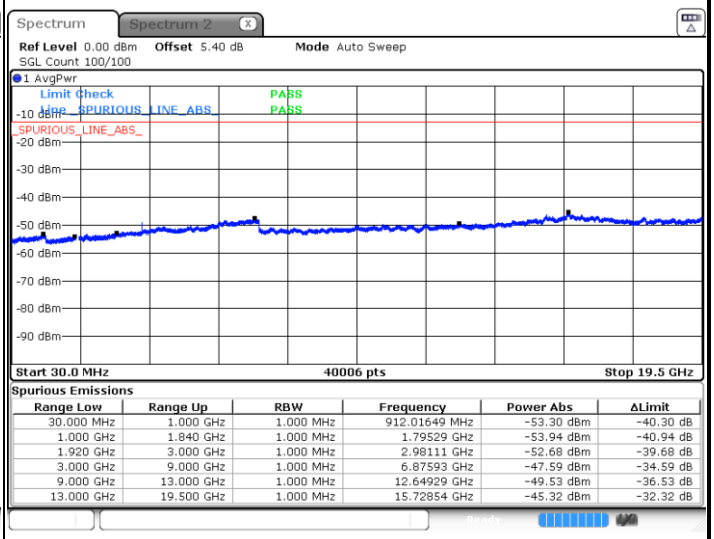


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87393 GHz	-47.76 dBm	-34.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.37 dBm	-36.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.66 dBm	-32.66 dB

Date: 20.DEC.2019 15:43:46

Lowest Channel / 16QAM

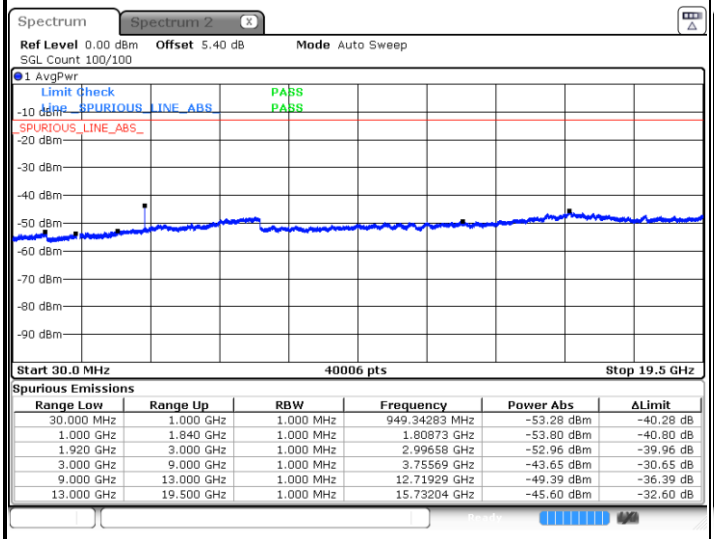


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87593 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64929 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.32 dBm	-32.32 dB

Date: 20.DEC.2019 15:44:40

Middle Channel / QPSK

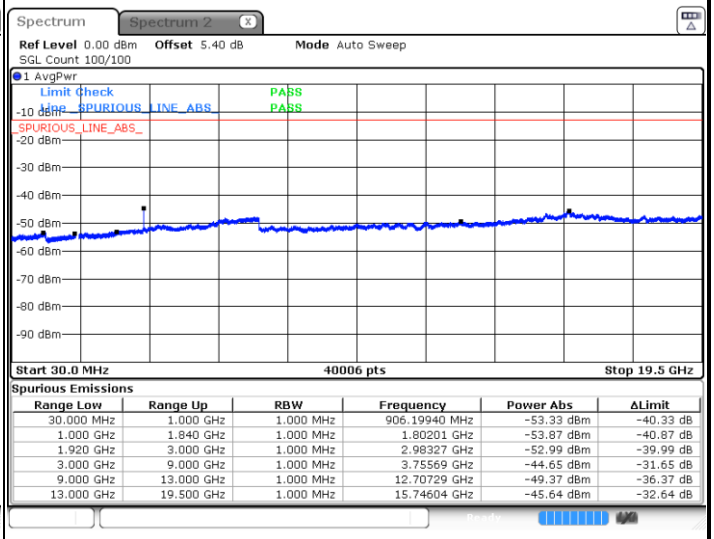


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80873 GHz	-53.80 dBm	-40.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.65 dBm	-30.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71929 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73204 GHz	-45.60 dBm	-32.60 dB

Date: 20.DEC.2019 15:46:15

Middle Channel / 16QAM



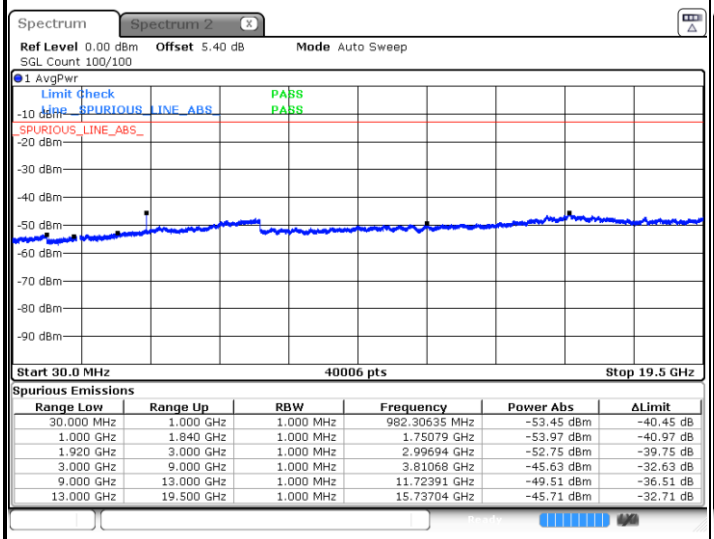
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-53.87 dBm	-40.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.65 dBm	-31.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-49.37 dBm	-36.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74604 GHz	-45.64 dBm	-32.64 dB

Date: 20.DEC.2019 15:47:09

LTE Band 2 / 5MHz

Highest Channel / QPSK

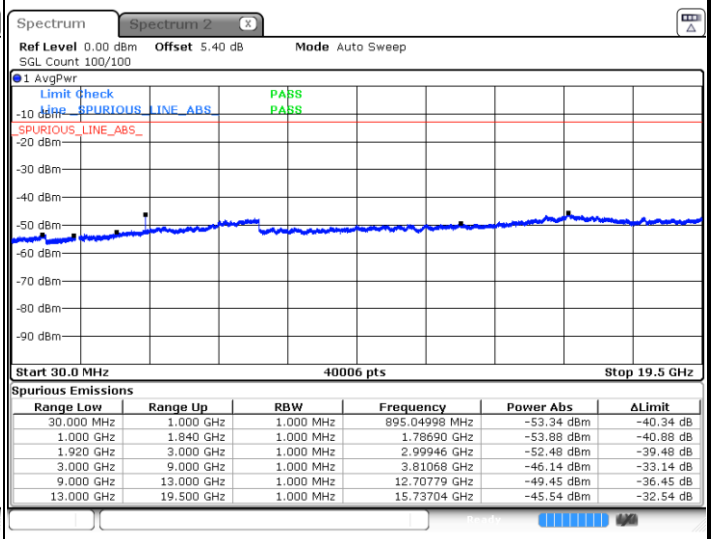


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75079 GHz	-53.97 dBm	-40.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.63 dBm	-32.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72391 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73704 GHz	-45.71 dBm	-32.71 dB

Date: 20.DEC.2019 15:53:13

Highest Channel / 16QAM



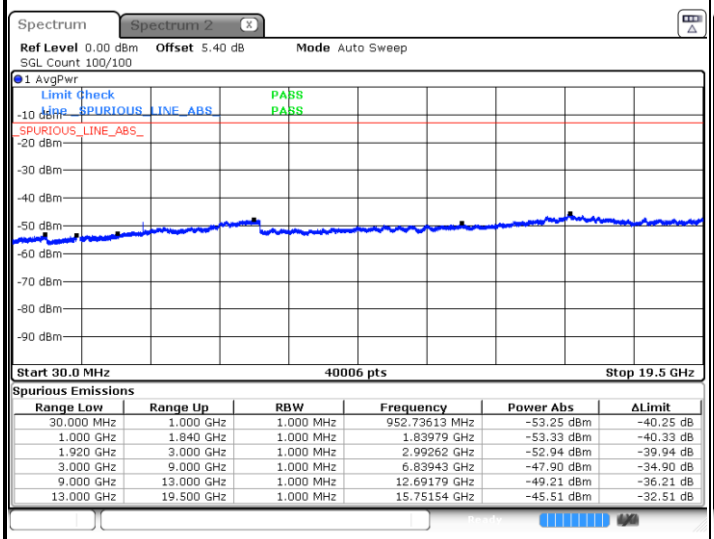
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78690 GHz	-53.88 dBm	-40.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.48 dBm	-39.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.14 dBm	-33.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70779 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73704 GHz	-45.54 dBm	-32.54 dB

Date: 20.DEC.2019 15:54:07

LTE Band 2 / 10MHz

Lowest Channel / QPSK

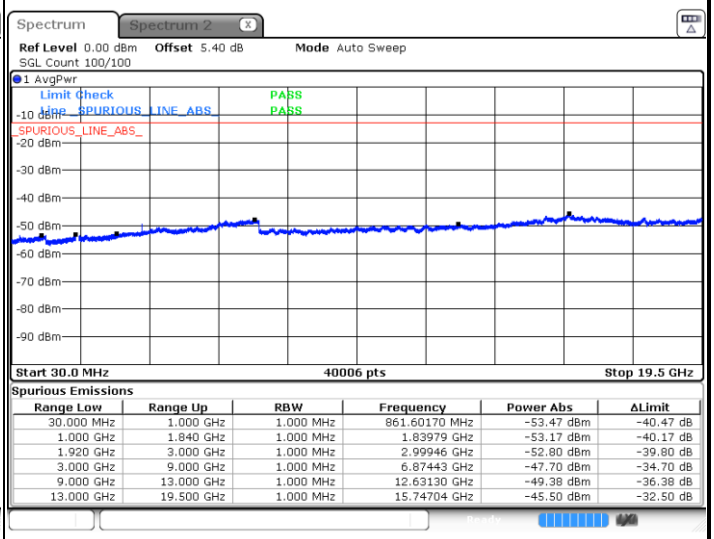


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.33 dBm	-40.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.83943 GHz	-47.90 dBm	-34.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-45.51 dBm	-32.51 dB

Date: 20.DEC.2019 16:00:11

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.17 dBm	-40.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.80 dBm	-39.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87443 GHz	-47.70 dBm	-34.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63130 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-45.50 dBm	-32.50 dB

Date: 20.DEC.2019 16:01:06