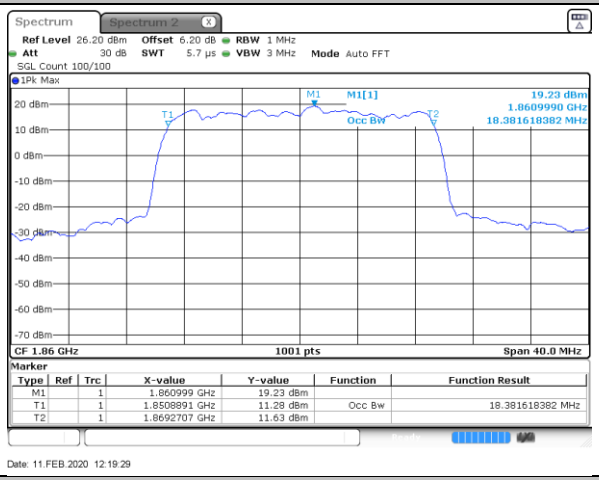
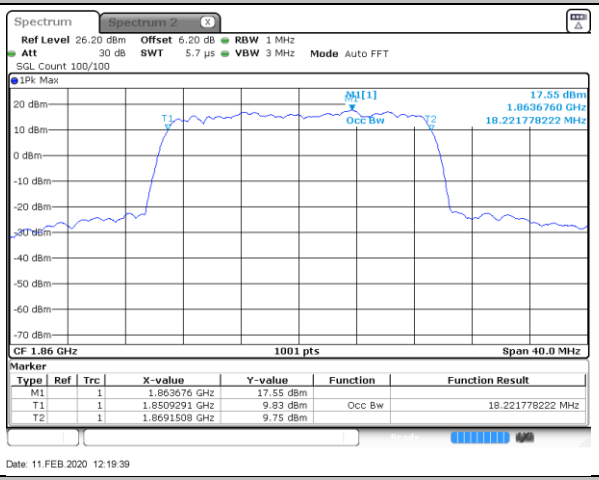
LTE Band 2

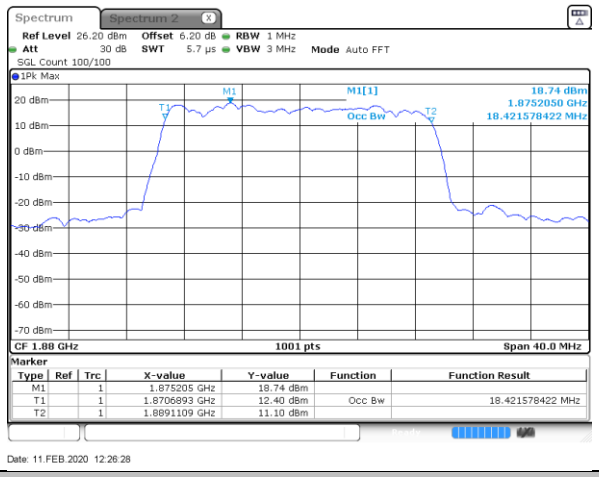
Lowest Channel / 20MHz / QPSK



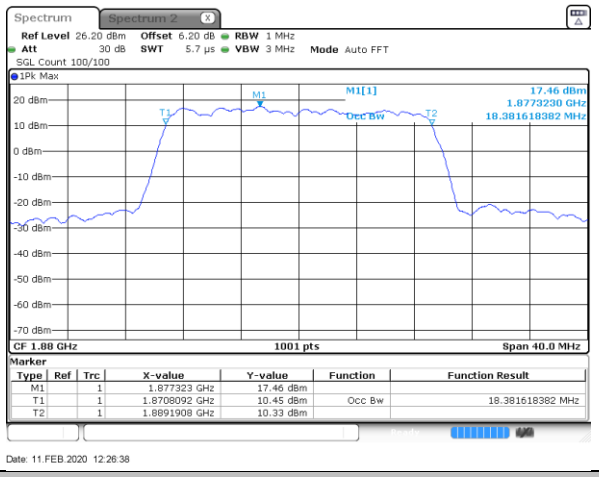
Lowest Channel / 20MHz / 16QAM



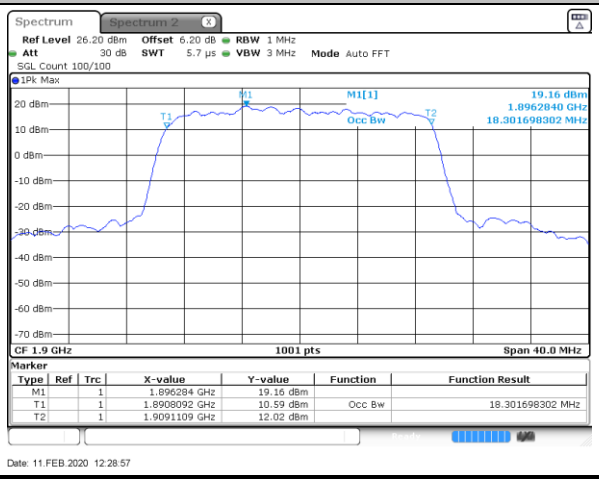
Middle Channel / 20MHz / QPSK



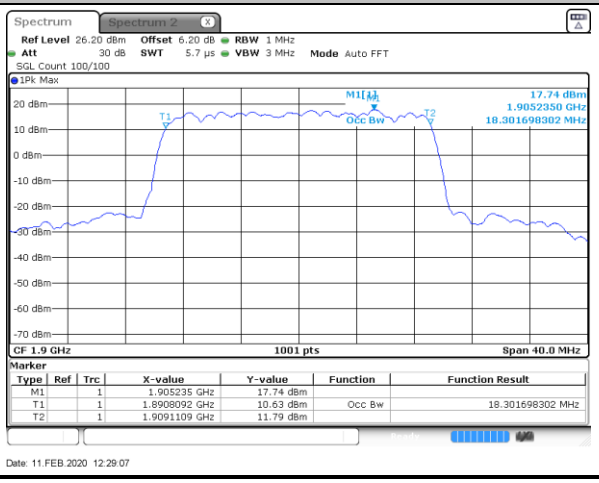
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

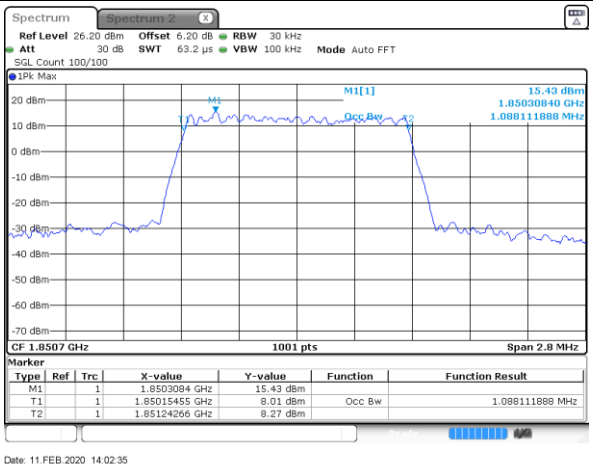


Highest Channel / 20MHz / 16QAM



LTE Band 2

Lowest Channel / 1.4MHz / 64QAM



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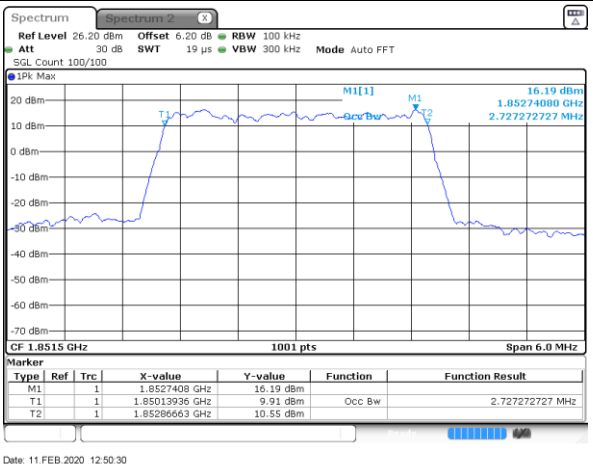
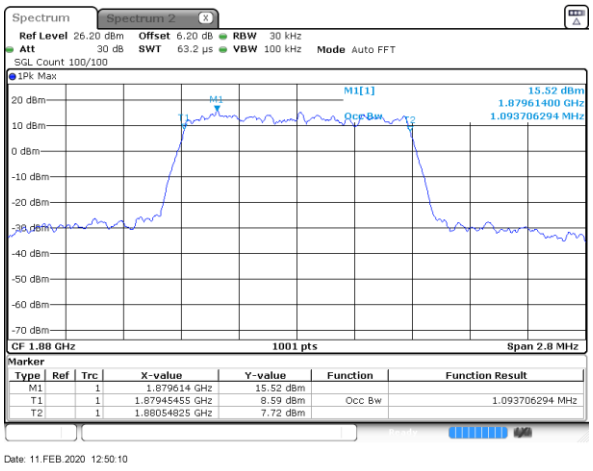
Lowest Channel / 3MHz / 64QAM



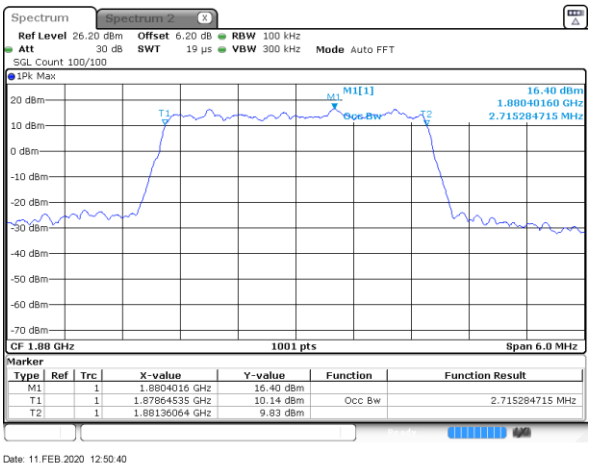
Date: 11.FEB.2020 12:50:30

Middle Channel / 1.4MHz / 64QAM



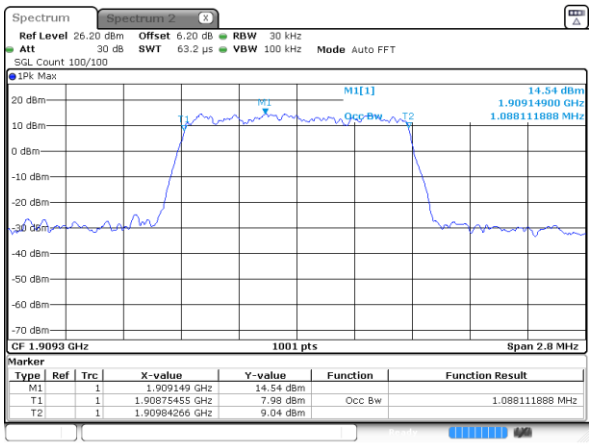
Date: 11.FEB.2020 12:50:10

Middle Channel / 3MHz / 64QAM



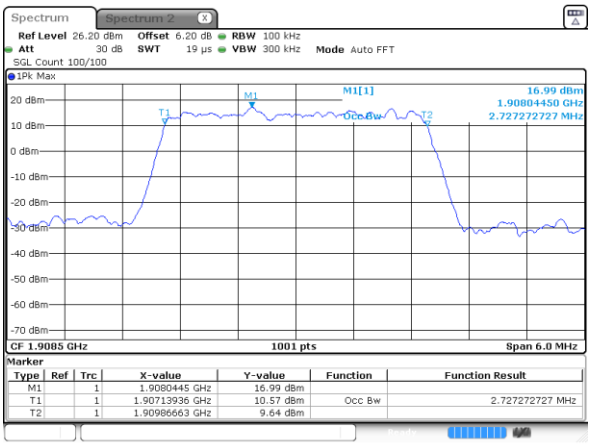
Date: 11.FEB.2020 12:50:40

Highest Channel / 1.4MHz / 64QAM



Date: 11.FEB.2020 12:50:20

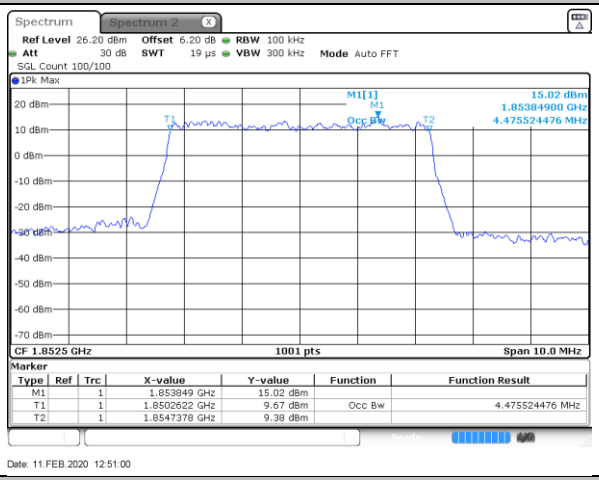
Highest Channel / 3MHz / 64QAM



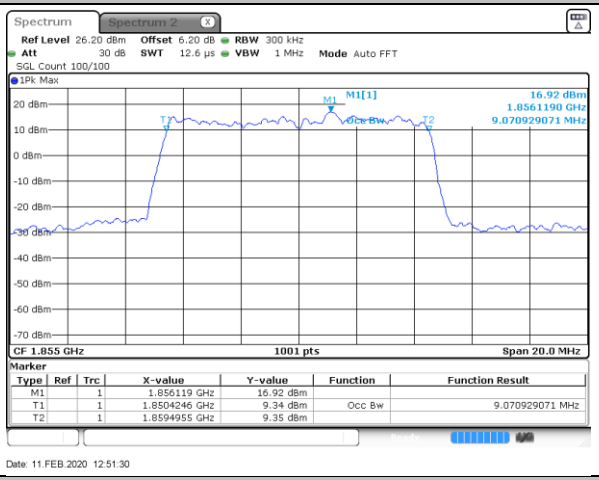
Date: 11.FEB.2020 12:50:50

LTE Band 2

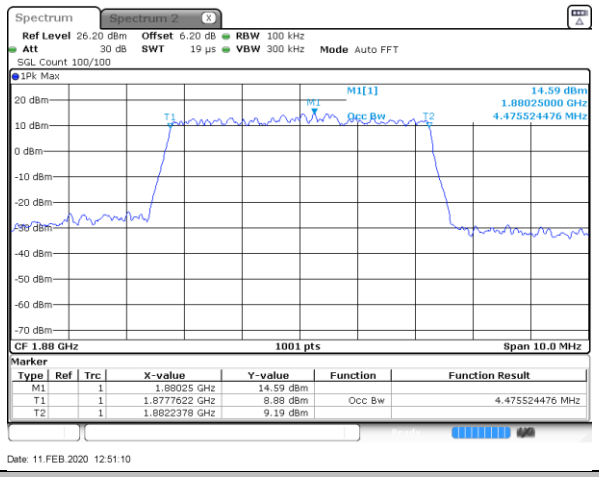
Lowest Channel / 5MHz / 64QAM



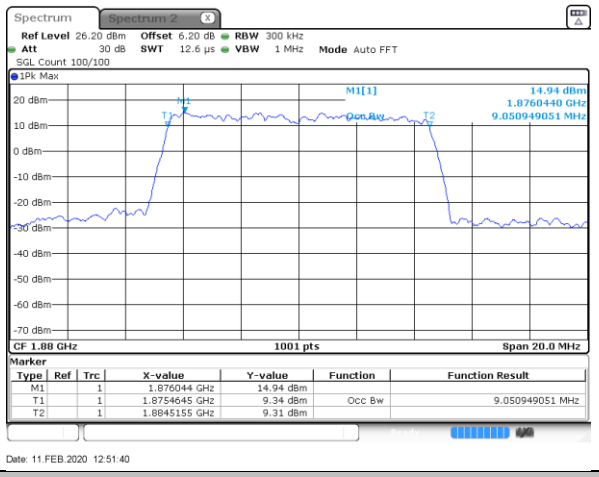
Lowest Channel / 10MHz / 64QAM



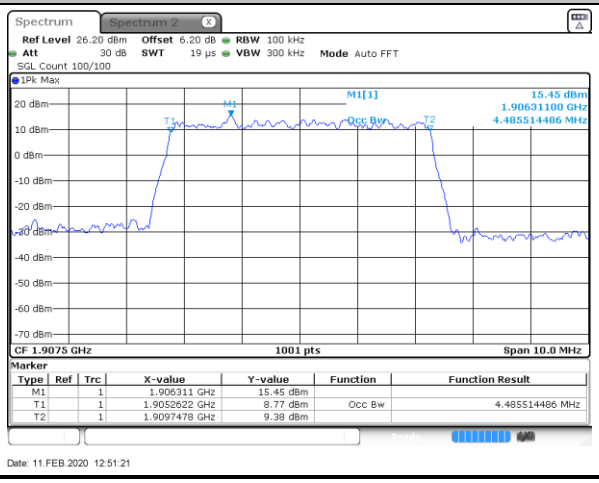
Middle Channel / 5MHz / 64QAM



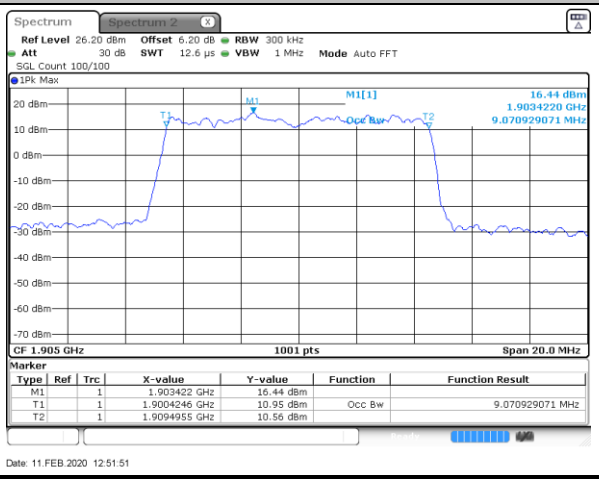
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

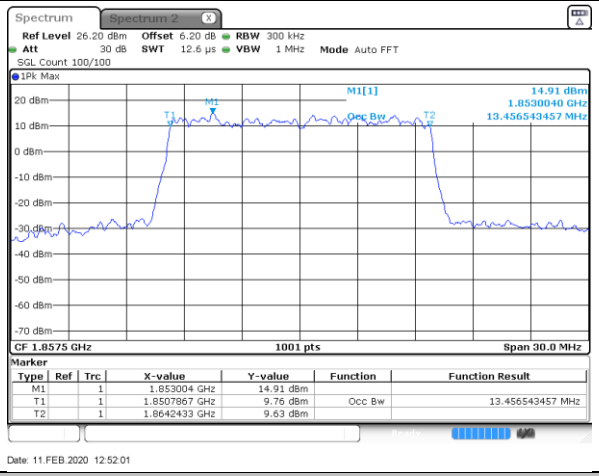


Highest Channel / 10MHz / 64QAM

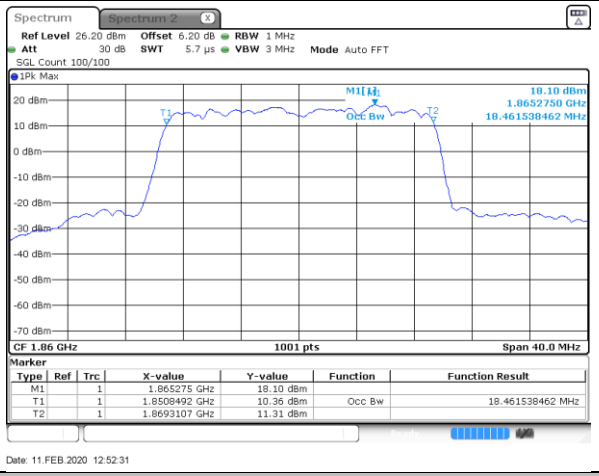


LTE Band 2

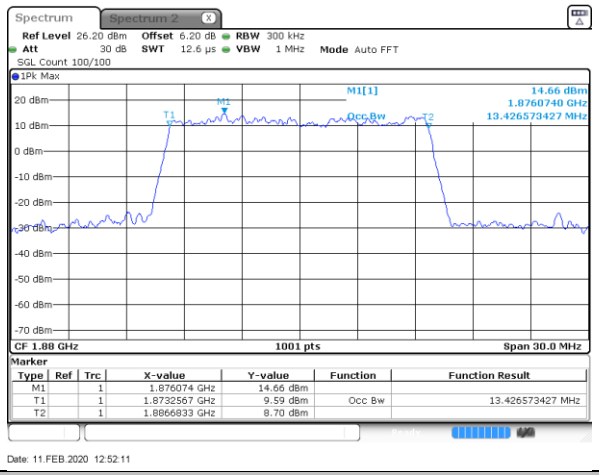
Lowest Channel / 15MHz / 64QAM



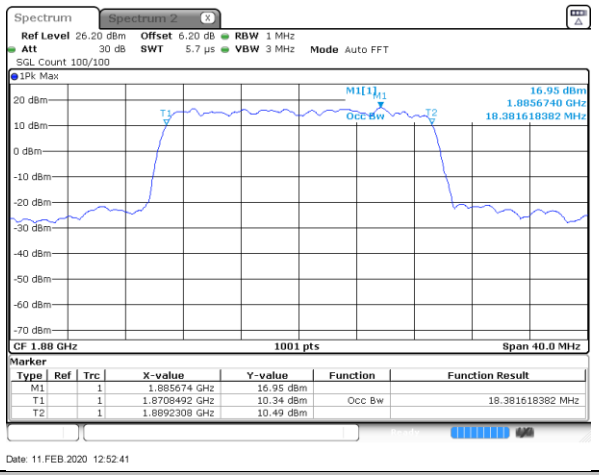
Lowest Channel / 20MHz / 64QAM



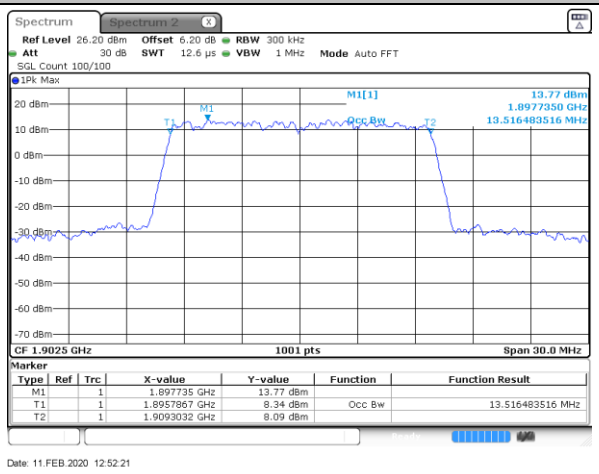
Middle Channel / 15MHz / 64QAM



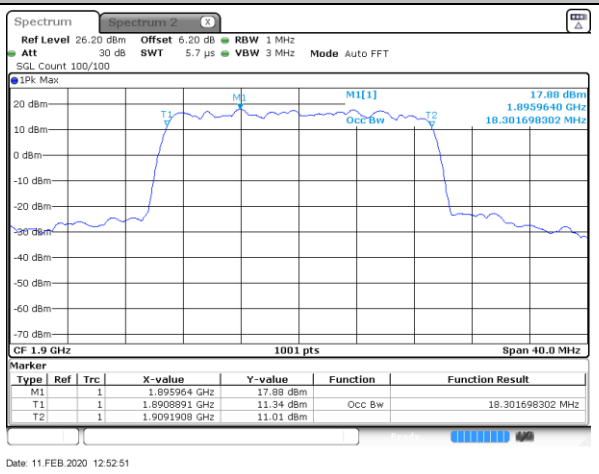
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



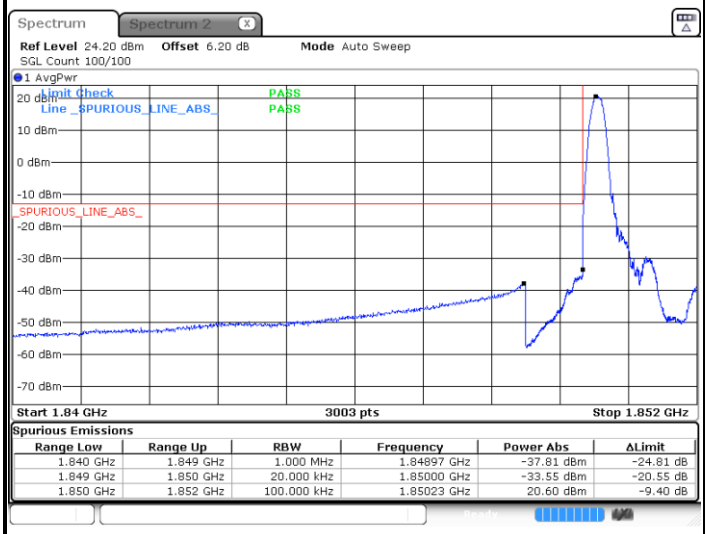
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

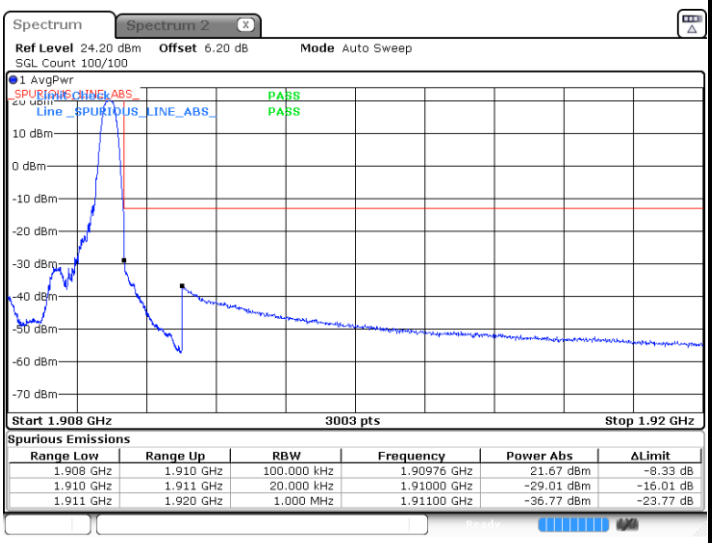


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-37.81 dBm	-24.81 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-33.55 dBm	-20.55 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	20.60 dBm	-9.40 dB

Date: 11.FEB.2020 10:58:49

Highest Band Edge / 1RB

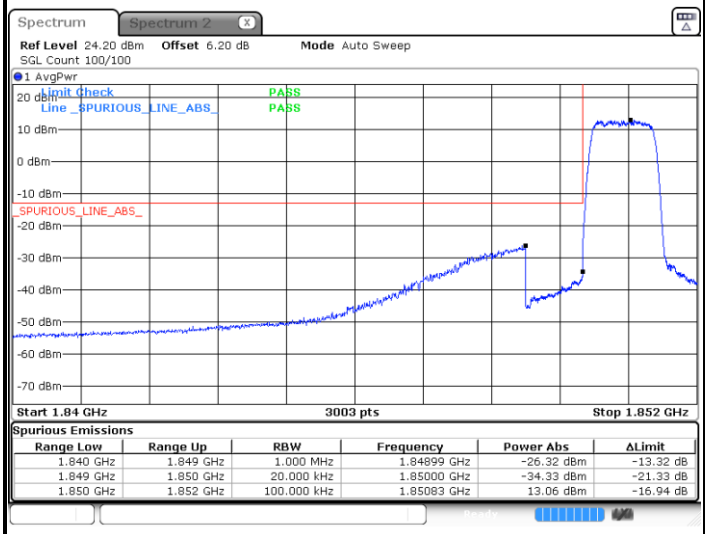


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	21.67 dBm	-8.33 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-29.01 dBm	-16.01 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-36.77 dBm	-23.77 dB

Date: 11.FEB.2020 11:08:18

Lowest Band Edge / Full RB

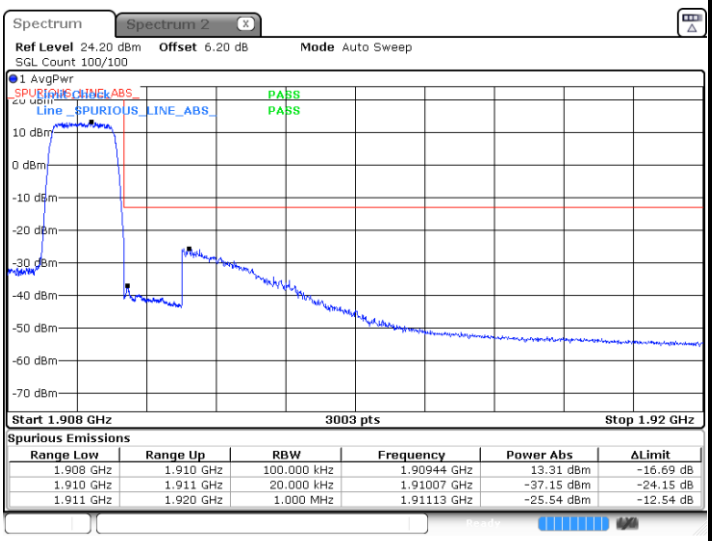


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-26.32 dBm	-13.32 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-34.33 dBm	-21.33 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85083 GHz	13.06 dBm	-16.94 dB

Date: 11.FEB.2020 11:01:04

Highest Band Edge / Full RB



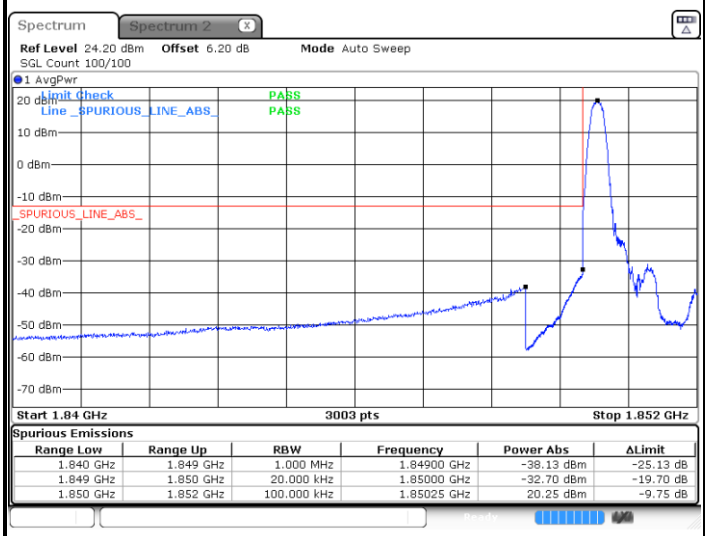
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	13.31 dBm	-16.69 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91007 GHz	-37.15 dBm	-24.15 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-25.54 dBm	-12.54 dB

Date: 11.FEB.2020 11:10:32

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

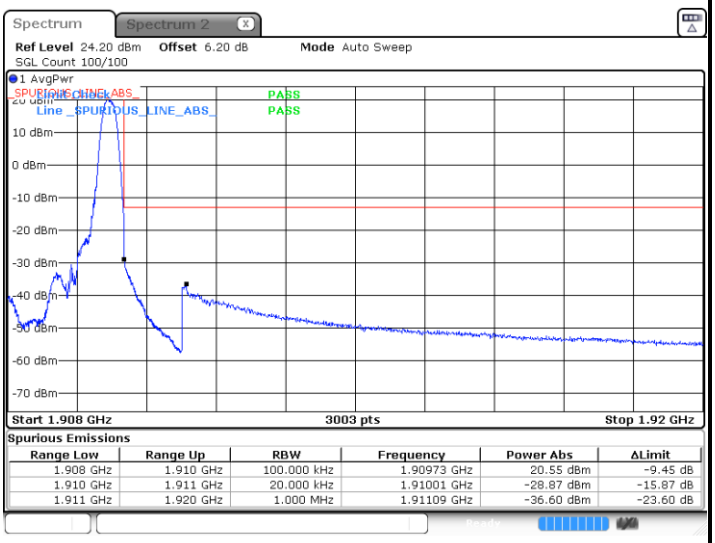


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-38.13 dBm	-25.13 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-32.70 dBm	-19.70 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85025 GHz	20.25 dBm	-9.75 dB

Date: 11.FEB.2020 10:59:56

Highest Band Edge / 1 RB

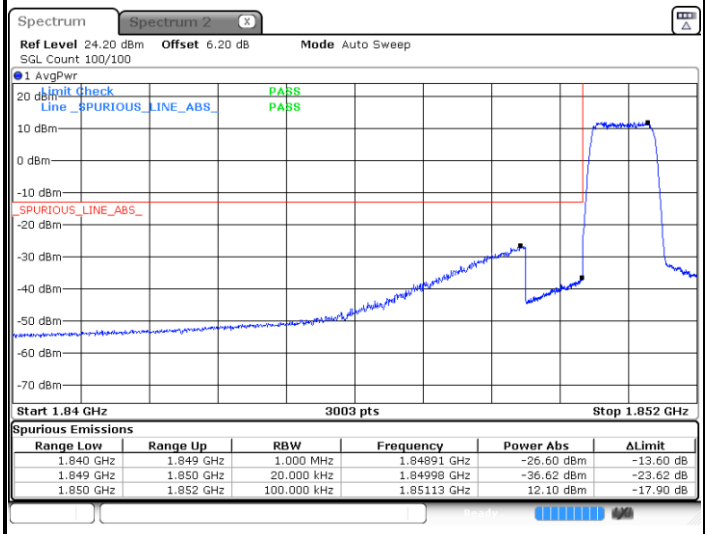


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	20.55 dBm	-9.45 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91001 GHz	-28.87 dBm	-15.87 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-36.60 dBm	-23.60 dB

Date: 11.FEB.2020 11:09:25

Lowest Band Edge / Full RB

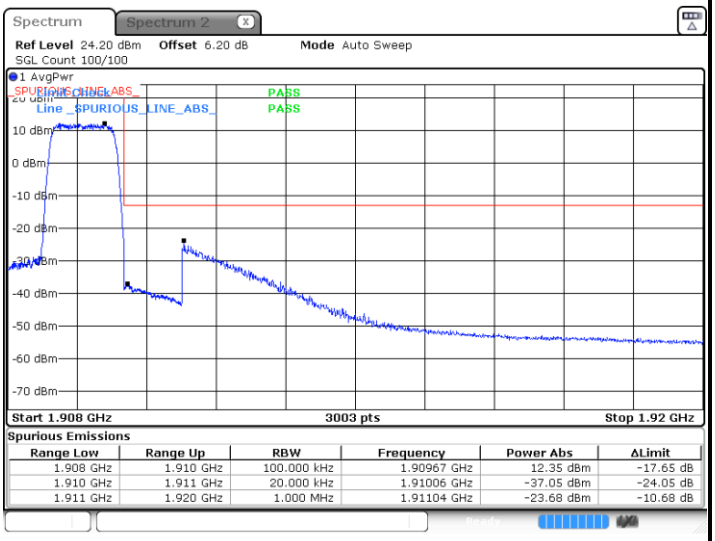


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-26.60 dBm	-13.60 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-36.62 dBm	-23.62 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85113 GHz	12.10 dBm	-17.90 dB

Date: 11.FEB.2020 11:02:11

Highest Band Edge / Full RB



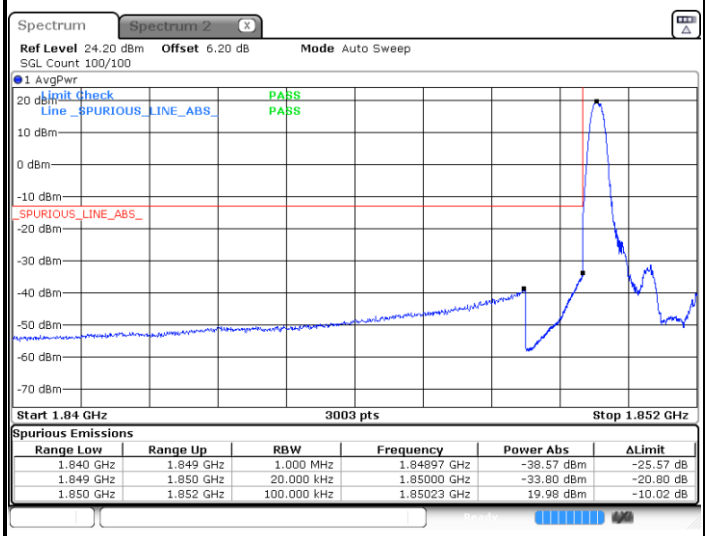
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	12.35 dBm	-17.65 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91006 GHz	-37.05 dBm	-24.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-23.68 dBm	-10.68 dB

Date: 11.FEB.2020 11:11:40

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

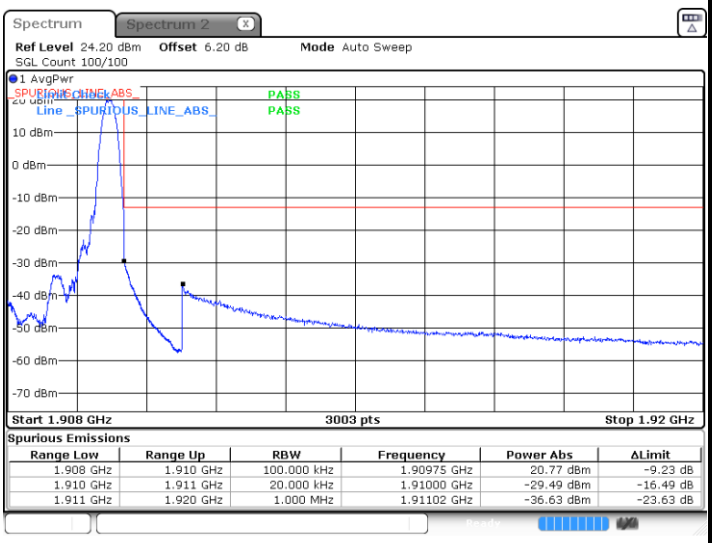


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-38.57 dBm	-25.57 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-33.80 dBm	-20.80 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	19.98 dBm	-10.02 dB

Date: 11.FEB.2020 13:05:31

Highest Band Edge / 1 RB

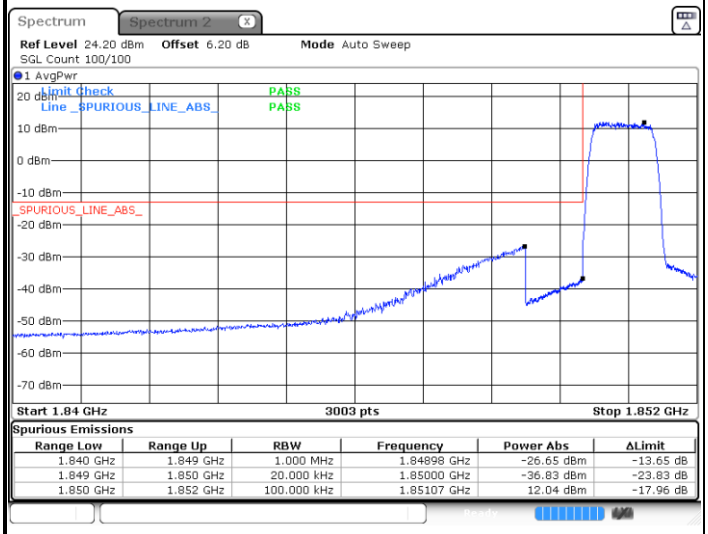


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.77 dBm	-9.23 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-29.49 dBm	-16.49 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-36.63 dBm	-23.63 dB

Date: 11.FEB.2020 13:07:46

Lowest Band Edge / Full RB

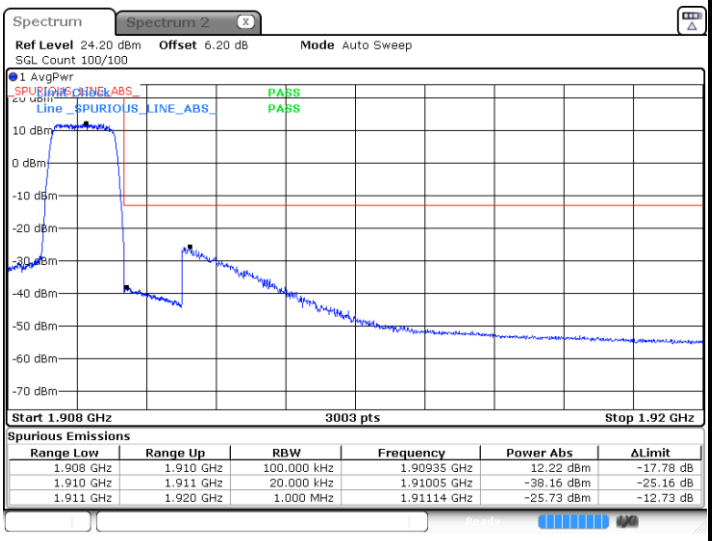


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-26.65 dBm	-13.65 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-36.83 dBm	-23.83 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85107 GHz	12.04 dBm	-17.96 dB

Date: 11.FEB.2020 13:06:39

Highest Band Edge / Full RB



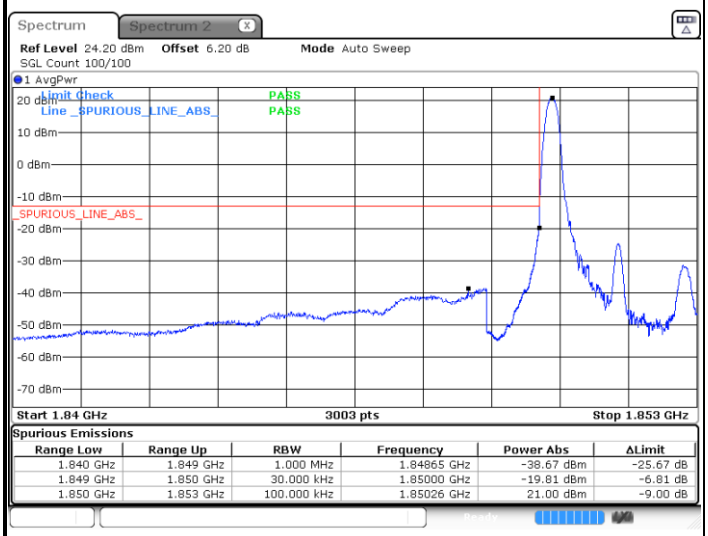
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90935 GHz	12.22 dBm	-17.78 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-38.16 dBm	-25.16 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91114 GHz	-25.73 dBm	-12.73 dB

Date: 11.FEB.2020 13:08:54

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

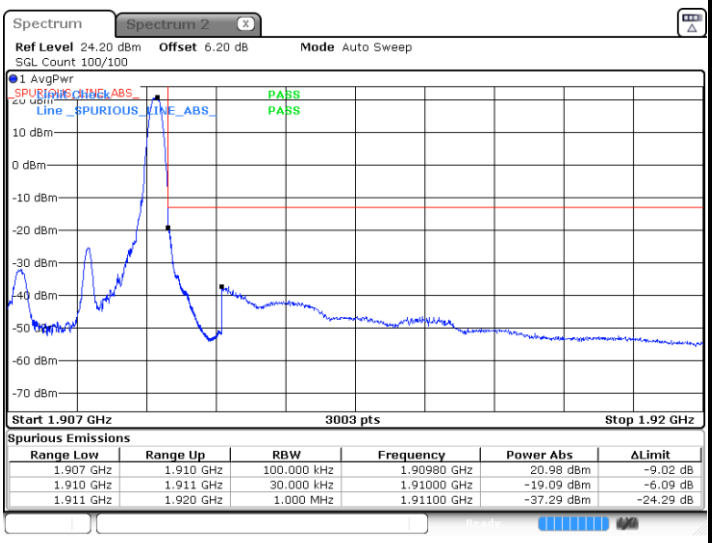


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84865 GHz	-38.67 dBm	-25.67 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.81 dBm	-6.81 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	21.00 dBm	-9.00 dB

Date: 11.FEB.2020 11:15:17

Highest Band Edge / 1 RB

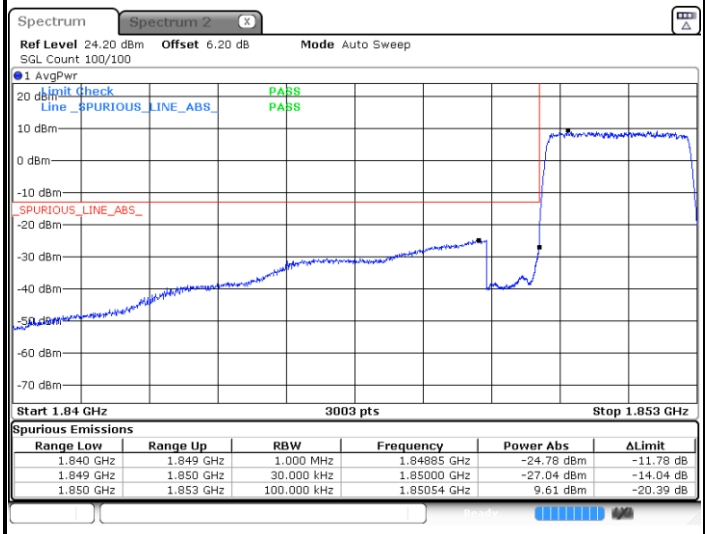


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90980 GHz	20.98 dBm	-9.02 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.09 dBm	-6.09 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-37.29 dBm	-24.29 dB

Date: 11.FEB.2020 11:24:45

Lowest Band Edge / Full RB

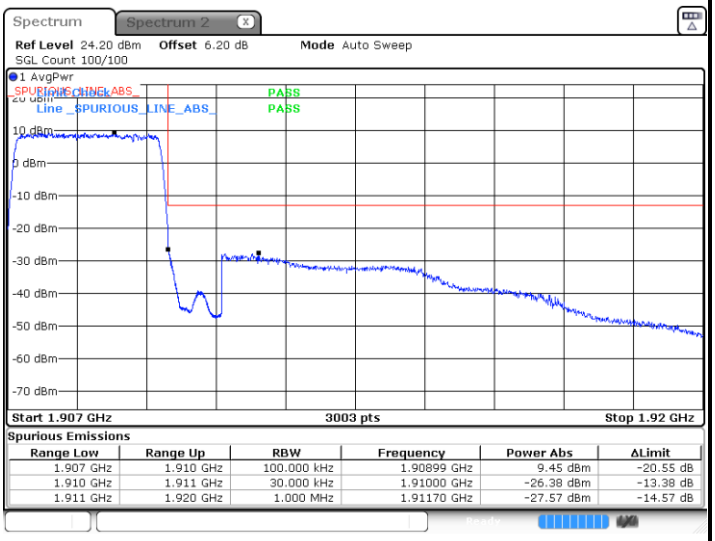


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84885 GHz	-24.78 dBm	-11.78 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.04 dBm	-14.04 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85054 GHz	9.61 dBm	-20.39 dB

Date: 11.FEB.2020 11:17:31

Highest Band Edge / Full RB



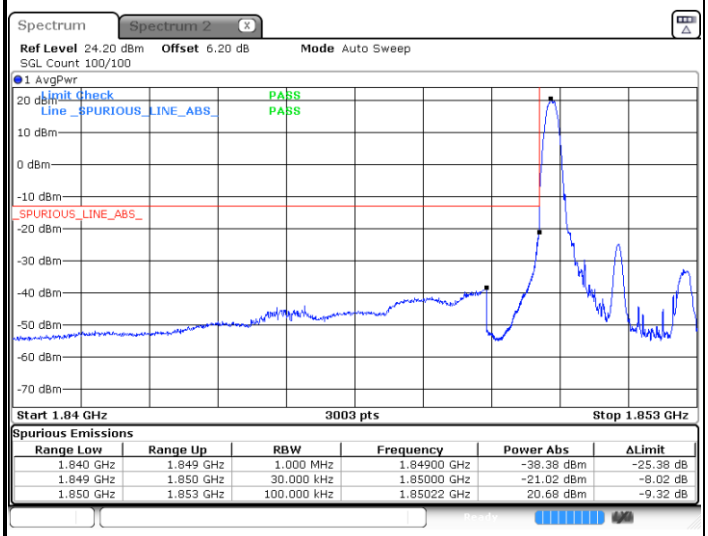
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90899 GHz	9.45 dBm	-20.55 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-26.38 dBm	-13.38 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91170 GHz	-27.57 dBm	-14.57 dB

Date: 11.FEB.2020 11:26:59

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

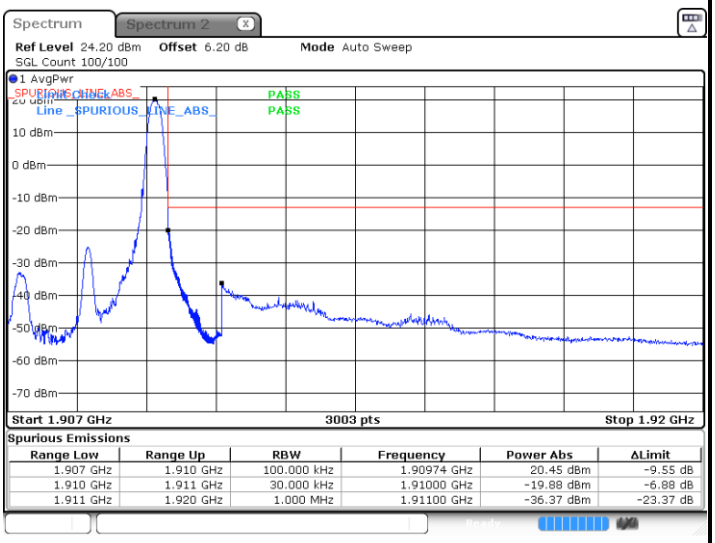


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-38.38 dBm	-25.38 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-21.02 dBm	-8.02 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.68 dBm	-9.32 dB

Date: 11.FEB.2020 11:16:24

Highest Band Edge /1 RB

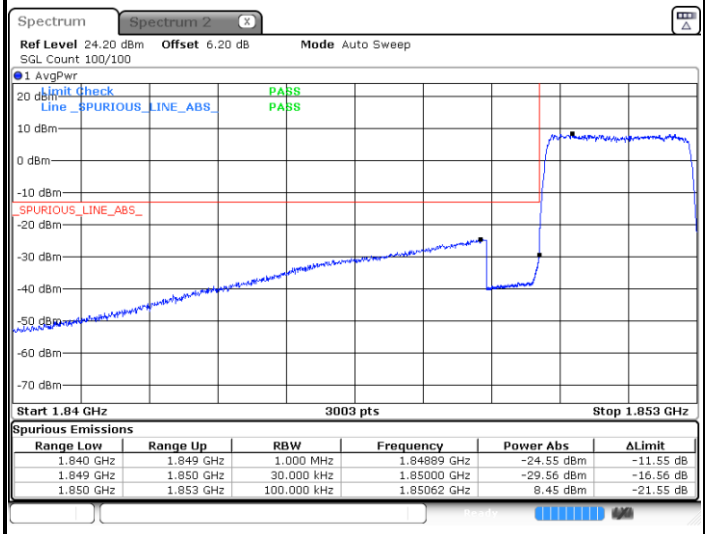


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	20.45 dBm	-9.55 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.88 dBm	-6.88 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-36.37 dBm	-23.37 dB

Date: 11.FEB.2020 11:25:52

Lowest Band Edge / Full RB

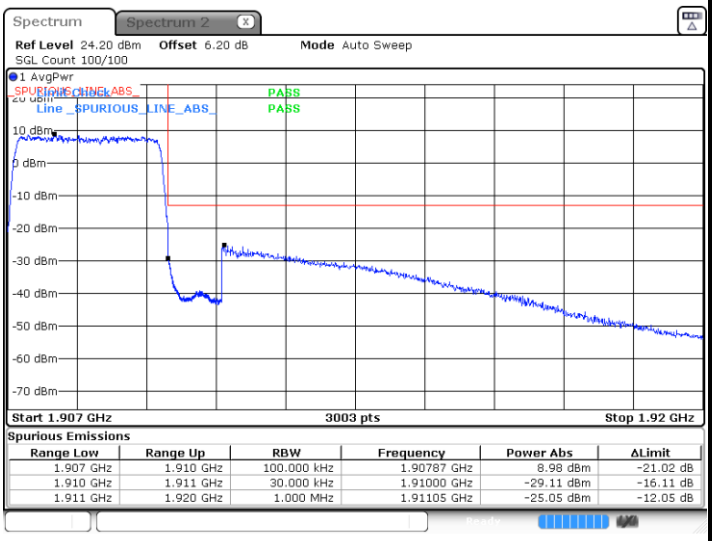


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-24.55 dBm	-11.55 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.56 dBm	-16.56 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85062 GHz	8.45 dBm	-21.55 dB

Date: 11.FEB.2020 11:18:39

Highest Band Edge / Full RB



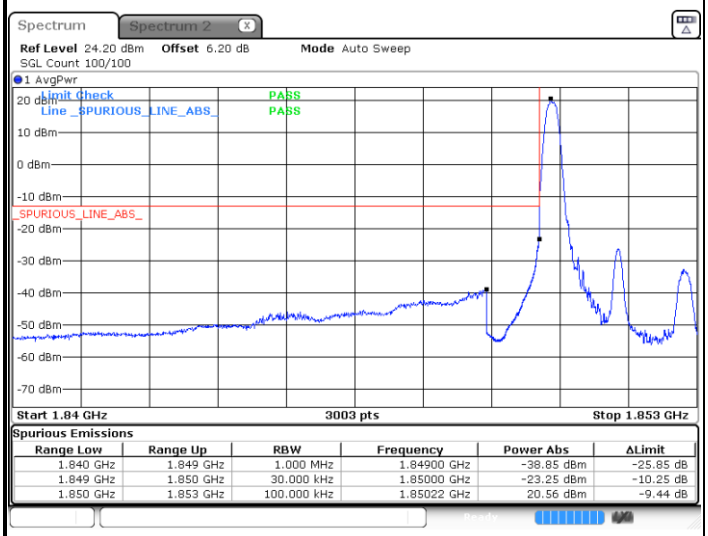
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90787 GHz	8.98 dBm	-21.02 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.11 dBm	-16.11 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-25.05 dBm	-12.05 dB

Date: 11.FEB.2020 11:28:07

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

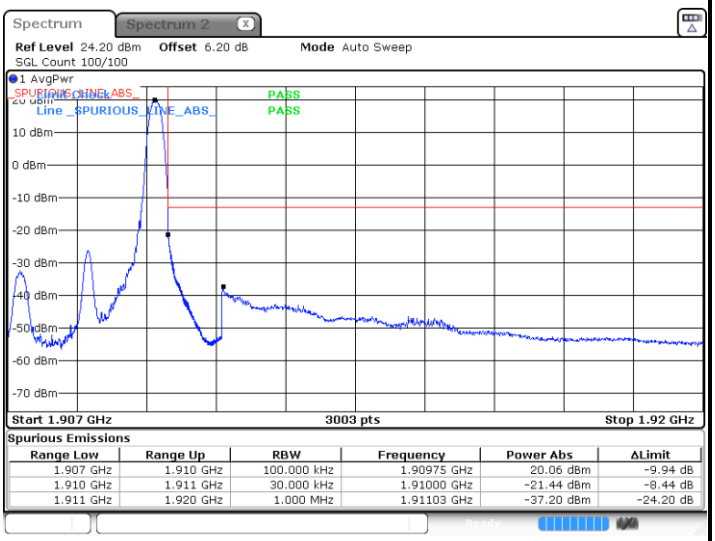


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-38.85 dBm	-25.85 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.25 dBm	-10.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.56 dBm	-9.44 dB

Date: 11.FEB.2020 13:10:01

Highest Band Edge /1 RB

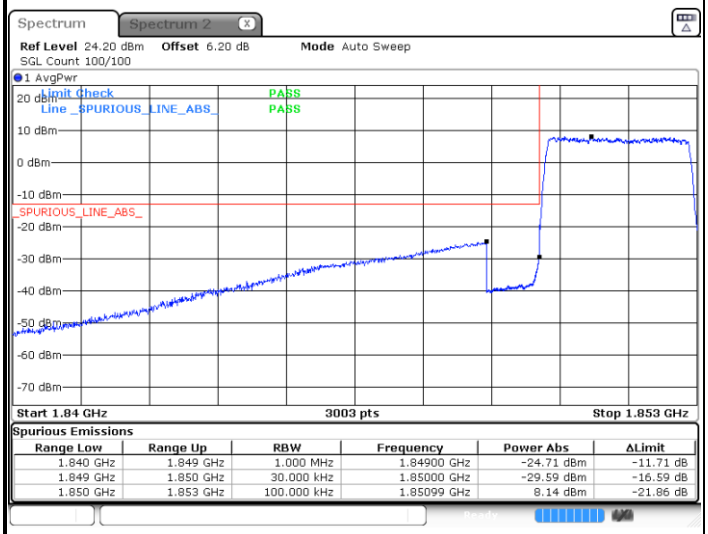


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.06 dBm	-9.94 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.44 dBm	-8.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-37.20 dBm	-24.20 dB

Date: 11.FEB.2020 13:13:23

Lowest Band Edge / Full RB

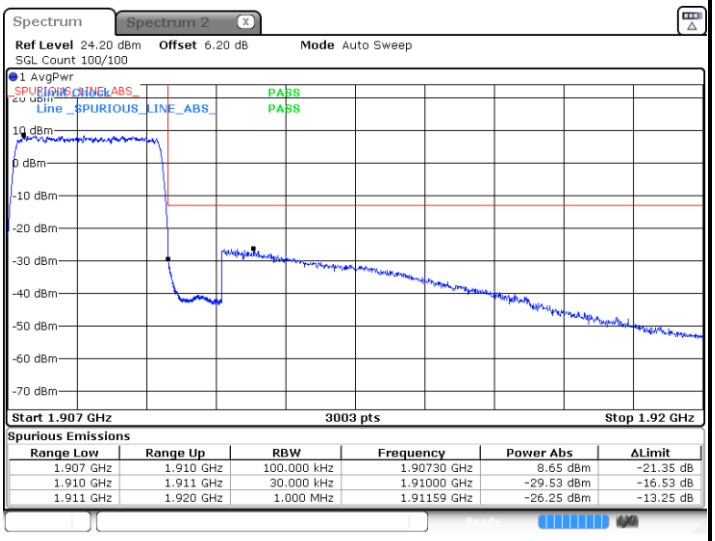


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-24.71 dBm	-11.71 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.59 dBm	-16.59 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85099 GHz	8.14 dBm	-21.86 dB

Date: 11.FEB.2020 13:11:08

Highest Band Edge / Full RB



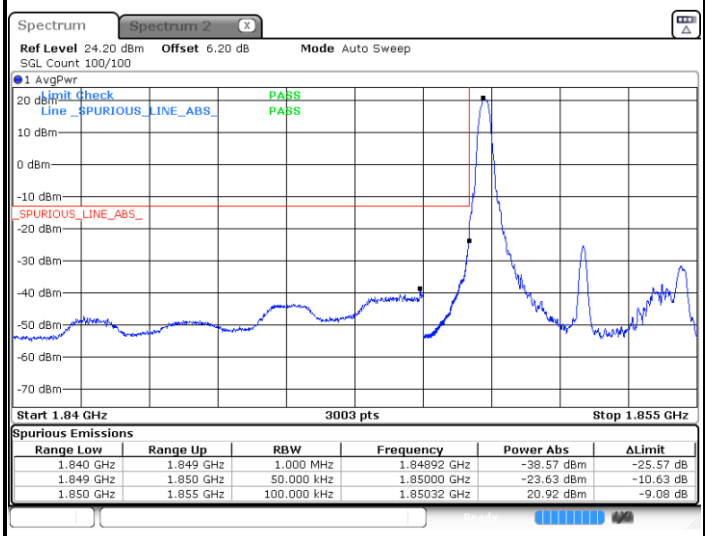
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90730 GHz	8.65 dBm	-21.35 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.53 dBm	-16.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91159 GHz	-26.25 dBm	-13.25 dB

Date: 11.FEB.2020 13:12:16

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

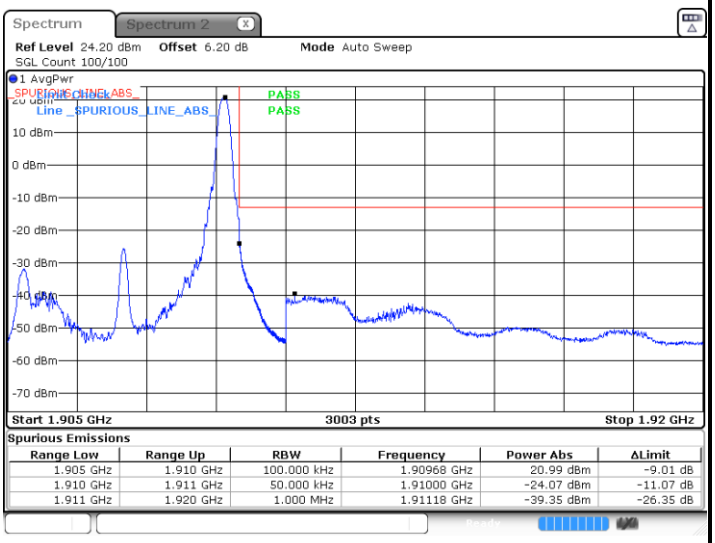


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-38.57 dBm	-25.57 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.63 dBm	-10.63 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	20.92 dBm	-9.08 dB

Date: 11.FEB.2020 11:31:44

Highest Band Edge / 1 RB

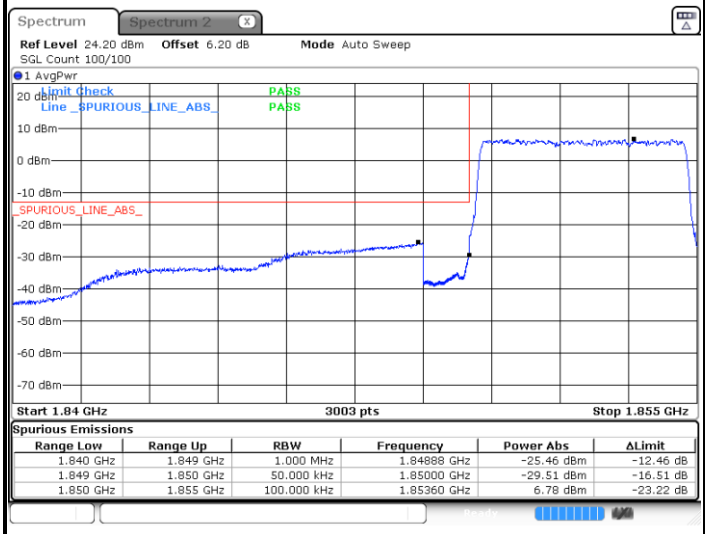


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90968 GHz	20.99 dBm	-9.01 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.07 dBm	-11.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-39.35 dBm	-26.35 dB

Date: 11.FEB.2020 11:41:12

Lowest Band Edge / Full RB

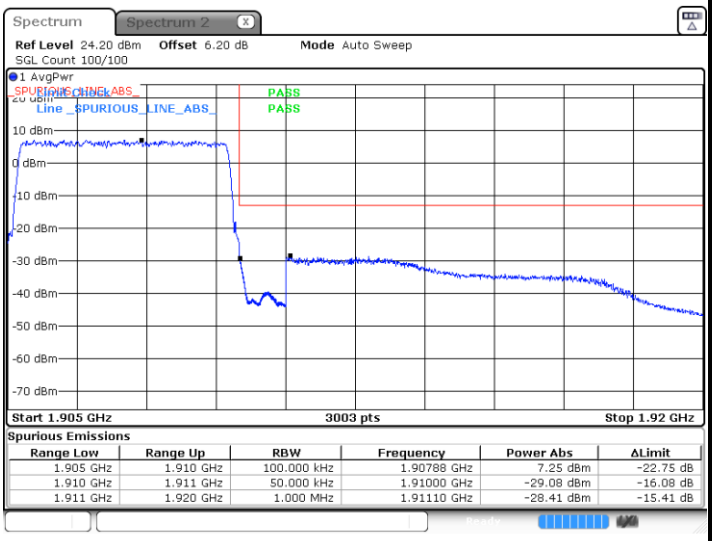


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-25.46 dBm	-12.46 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-29.51 dBm	-16.51 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85360 GHz	6.78 dBm	-23.22 dB

Date: 11.FEB.2020 11:33:59

Highest Band Edge / Full RB



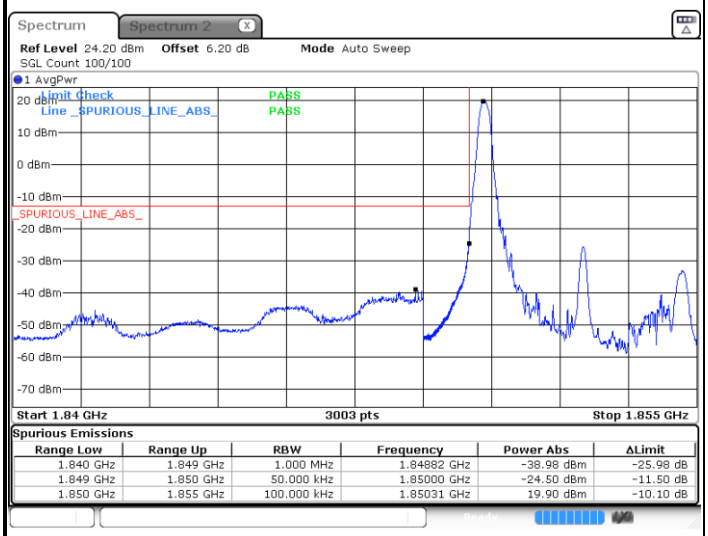
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90788 GHz	7.25 dBm	-22.75 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-29.08 dBm	-16.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-28.41 dBm	-15.41 dB

Date: 11.FEB.2020 11:43:27

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

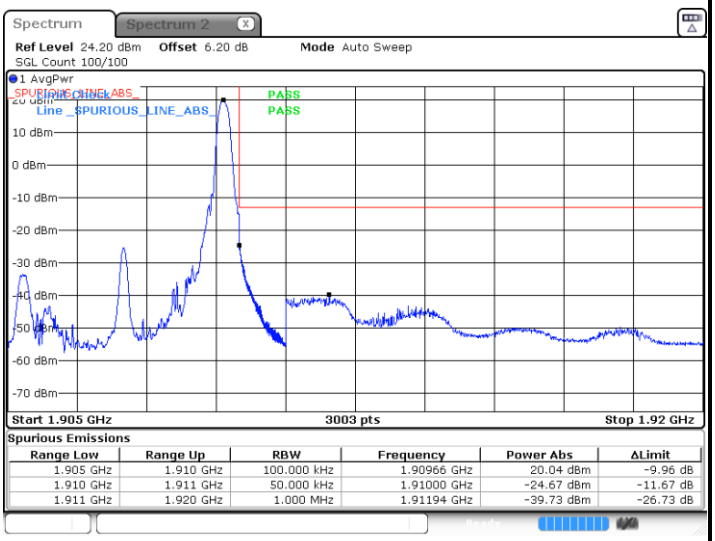


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-38.98 dBm	-25.98 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-24.50 dBm	-11.50 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85031 GHz	19.90 dBm	-10.10 dB

Date: 11.FEB.2020 11:32:51

Highest Band Edge / 1 RB

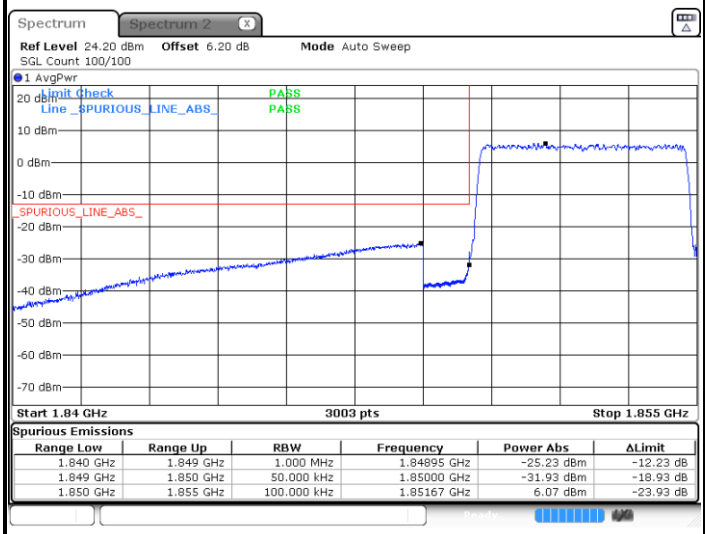


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	20.04 dBm	-9.96 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.67 dBm	-11.67 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91194 GHz	-39.73 dBm	-26.73 dB

Date: 11.FEB.2020 11:42:20

Lowest Band Edge / Full RB

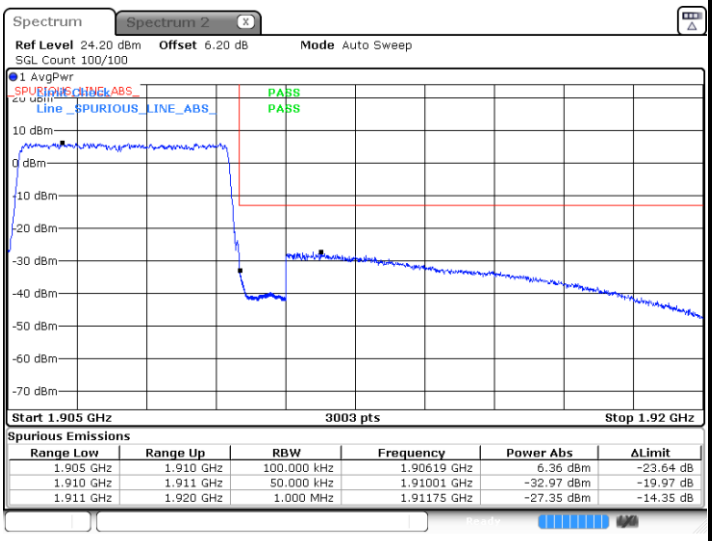


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-25.23 dBm	-12.23 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.93 dBm	-18.93 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85167 GHz	6.07 dBm	-23.93 dB

Date: 11.FEB.2020 11:35:06

Highest Band Edge / Full RB



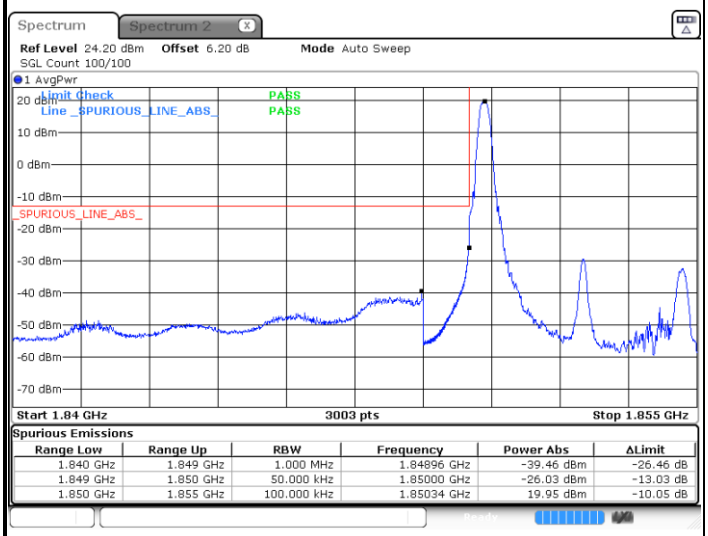
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90619 GHz	6.36 dBm	-23.64 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-32.97 dBm	-19.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91175 GHz	-27.35 dBm	-14.35 dB

Date: 11.FEB.2020 11:44:35

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

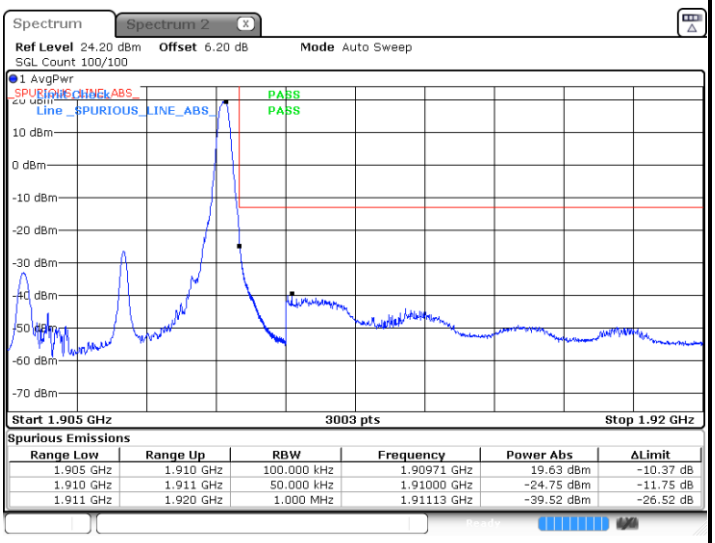


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-39.46 dBm	-26.46 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-26.03 dBm	-13.03 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	19.95 dBm	-10.05 dB

Date: 11.FEB.2020 13:14:31

Highest Band Edge / 1 RB

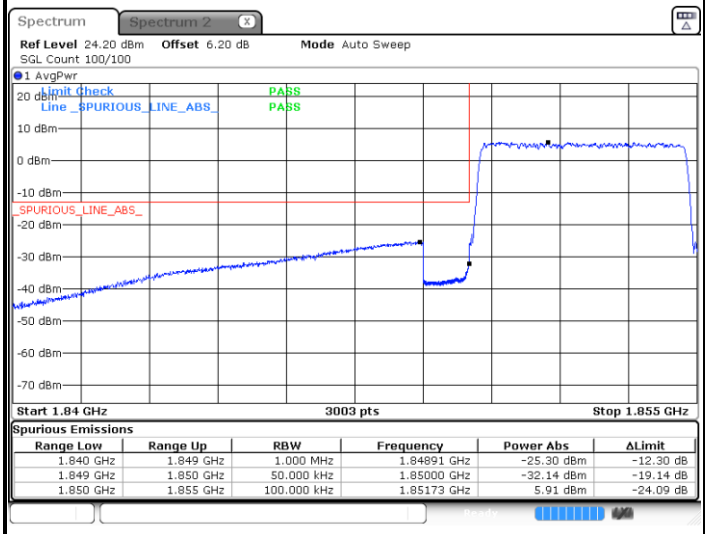


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90971 GHz	19.63 dBm	-10.37 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.75 dBm	-11.75 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-39.52 dBm	-26.52 dB

Date: 11.FEB.2020 13:17:53

Lowest Band Edge / Full RB

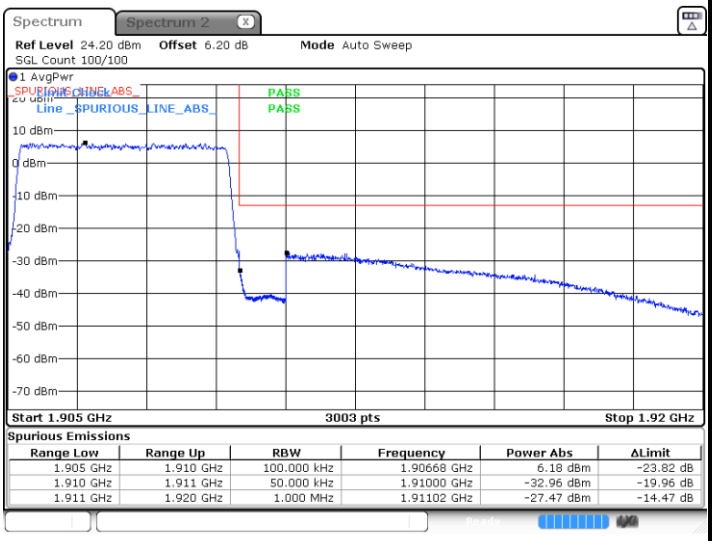


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-25.30 dBm	-12.30 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.14 dBm	-19.14 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85173 GHz	5.91 dBm	-24.09 dB

Date: 11.FEB.2020 13:15:38

Highest Band Edge / Full RB



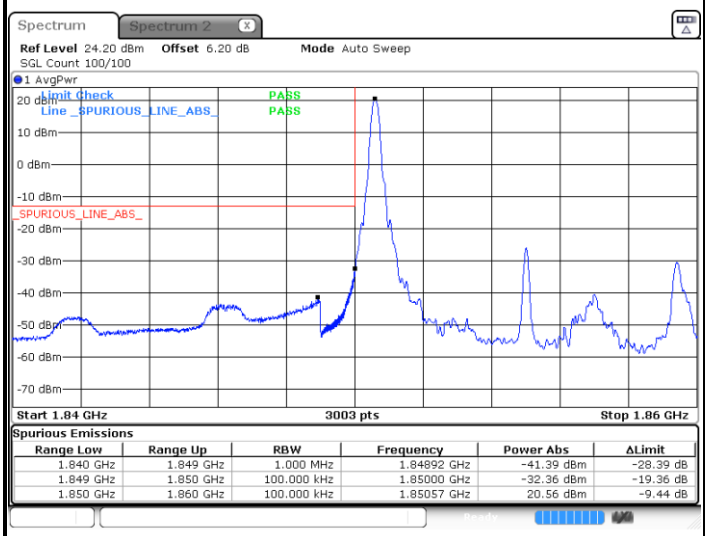
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90668 GHz	6.18 dBm	-23.82 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.96 dBm	-19.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-27.47 dBm	-14.47 dB

Date: 11.FEB.2020 13:16:46

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

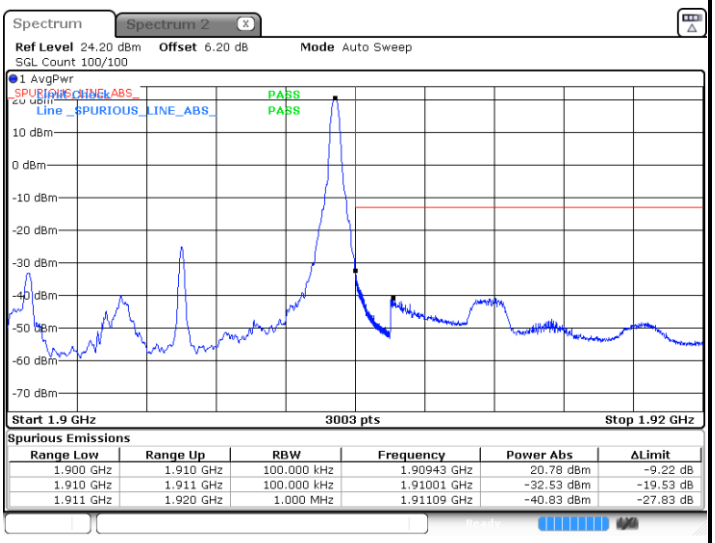


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-41.39 dBm	-28.39 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-32.36 dBm	-19.36 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85057 GHz	20.56 dBm	-9.44 dB

Date: 11.FEB.2020 11:48:11

Highest Band Edge / 1 RB

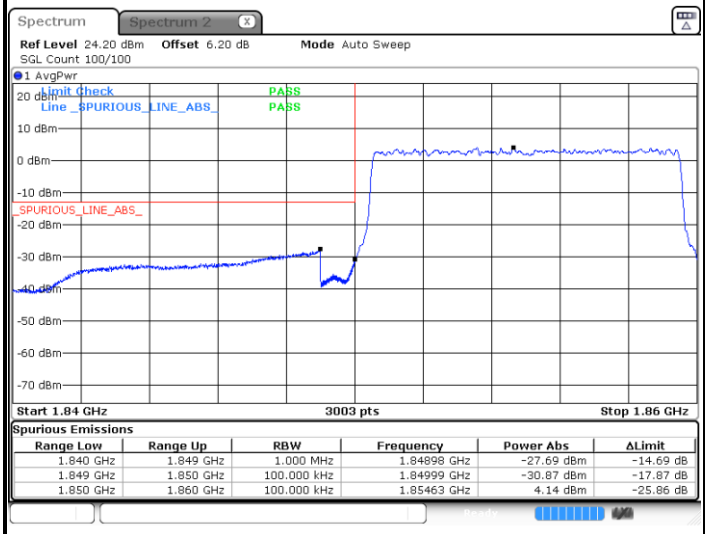


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	20.78 dBm	-9.22 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-32.53 dBm	-19.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-40.83 dBm	-27.83 dB

Date: 11.FEB.2020 11:57:39

Lowest Band Edge / Full RB

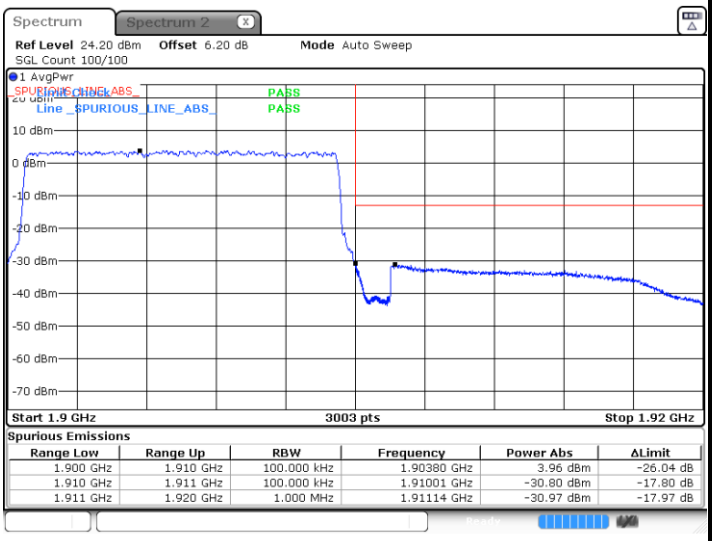


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-27.69 dBm	-14.69 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-30.87 dBm	-17.87 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85463 GHz	4.14 dBm	-25.86 dB

Date: 11.FEB.2020 11:50:26

Highest Band Edge / Full RB



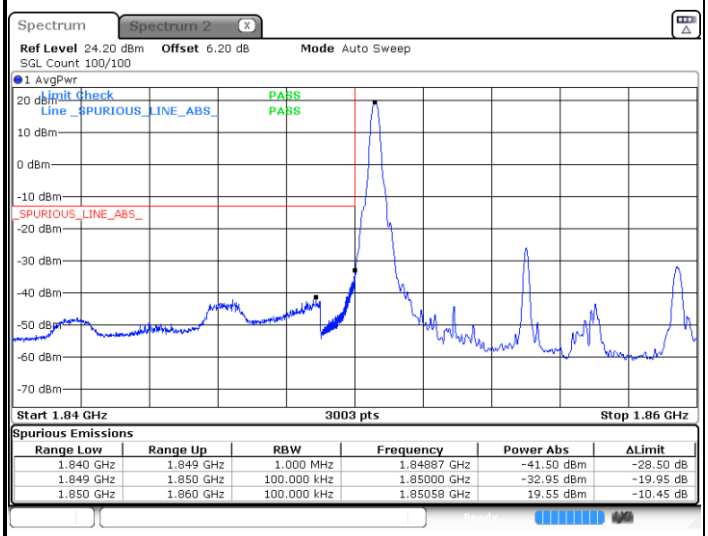
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90380 GHz	3.96 dBm	-26.04 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-30.80 dBm	-17.80 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91114 GHz	-30.97 dBm	-17.97 dB

Date: 11.FEB.2020 11:59:54

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

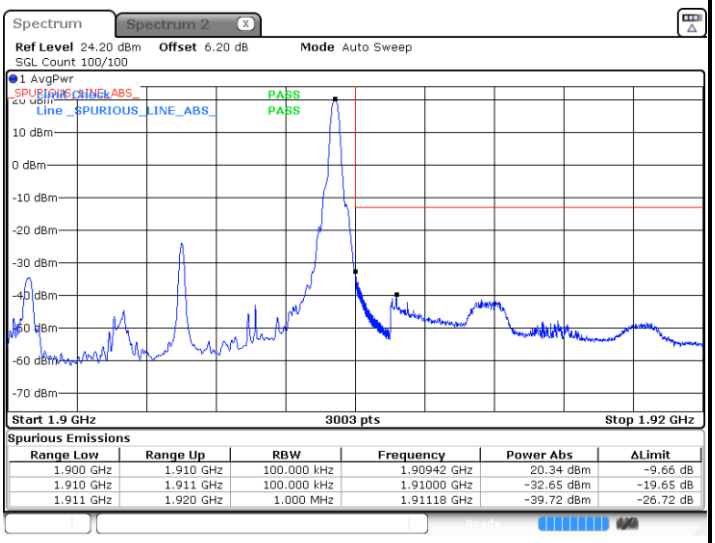


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-41.50 dBm	-28.50 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-32.95 dBm	-19.95 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	19.55 dBm	-10.45 dB

Date: 11.FEB.2020 11:49:19

Highest Band Edge / 1 RB

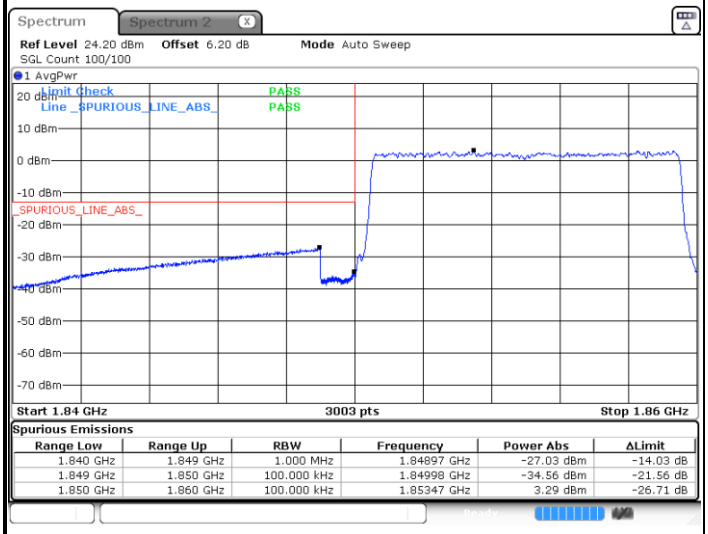


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	20.34 dBm	-9.66 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-32.65 dBm	-19.65 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-39.72 dBm	-26.72 dB

Date: 11.FEB.2020 11:58:47

Lowest Band Edge / Full RB

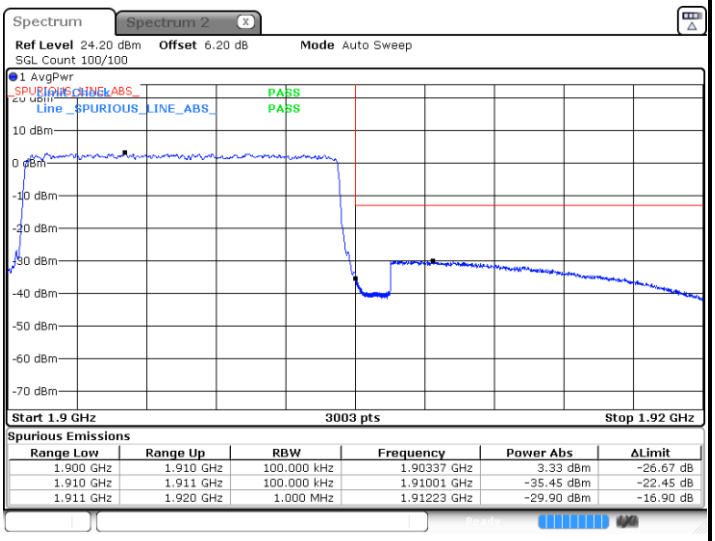


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-27.03 dBm	-14.03 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-34.56 dBm	-21.56 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85347 GHz	3.29 dBm	-26.71 dB

Date: 11.FEB.2020 11:51:34

Highest Band Edge / Full RB



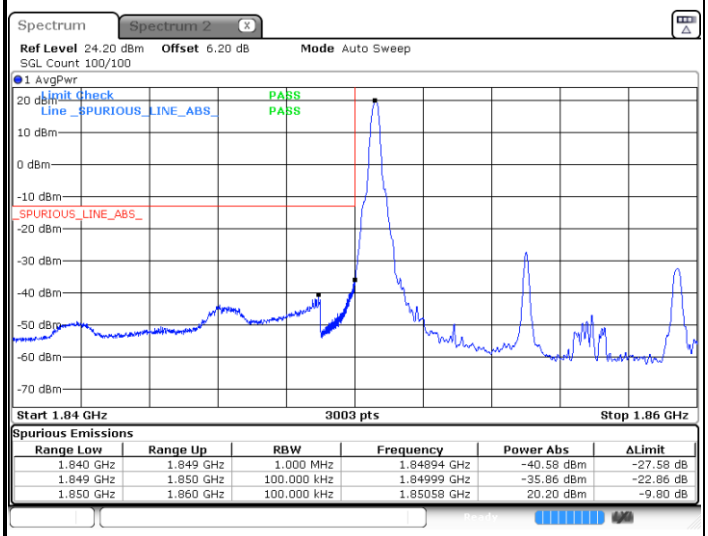
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90337 GHz	3.33 dBm	-26.67 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-35.45 dBm	-22.45 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91223 GHz	-29.90 dBm	-16.90 dB

Date: 11.FEB.2020 12:01:02

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

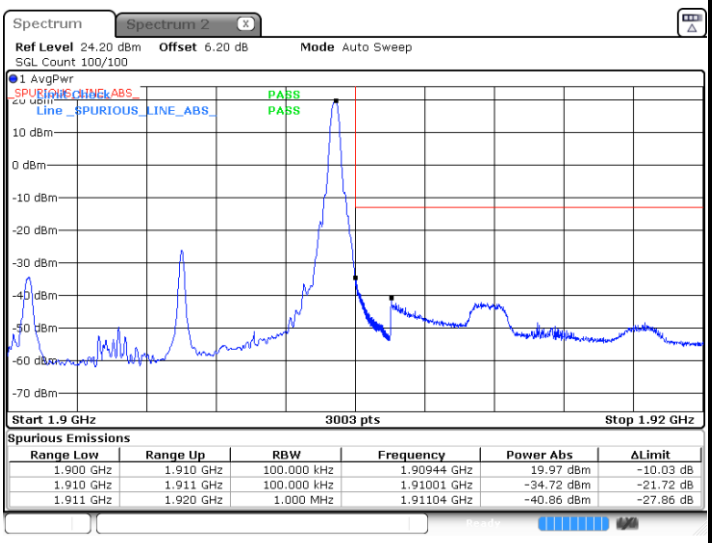


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-40.58 dBm	-27.58 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-35.86 dBm	-22.86 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	20.20 dBm	-9.80 dB

Date: 11.FEB.2020 13:19:01

Highest Band Edge / 1 RB

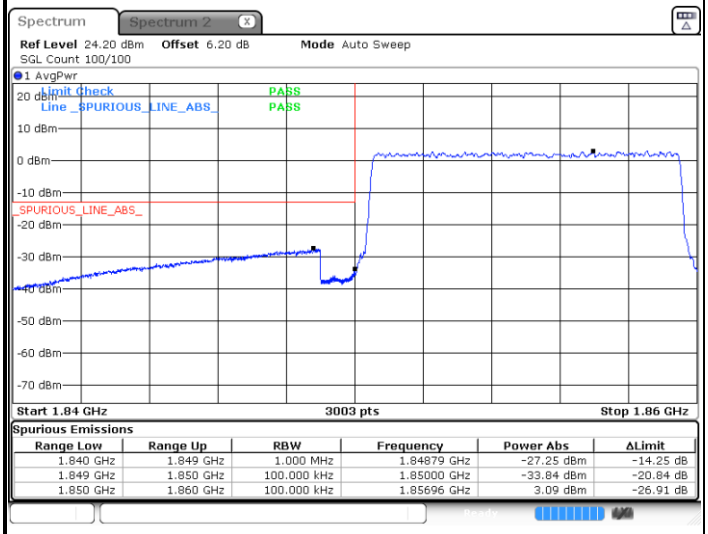


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	19.97 dBm	-10.03 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-34.72 dBm	-21.72 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-40.86 dBm	-27.86 dB

Date: 11.FEB.2020 13:22:23

Lowest Band Edge / Full RB

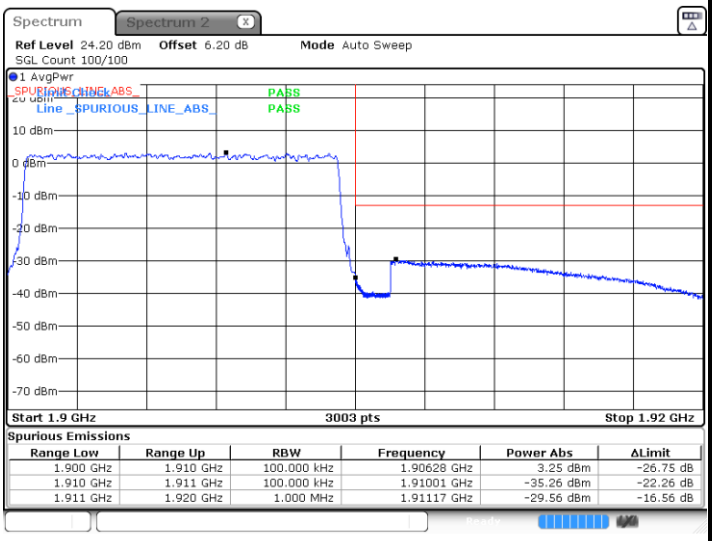


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84879 GHz	-27.25 dBm	-14.25 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-33.84 dBm	-20.84 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85696 GHz	3.09 dBm	-26.91 dB

Date: 11.FEB.2020 13:20:08

Highest Band Edge / Full RB



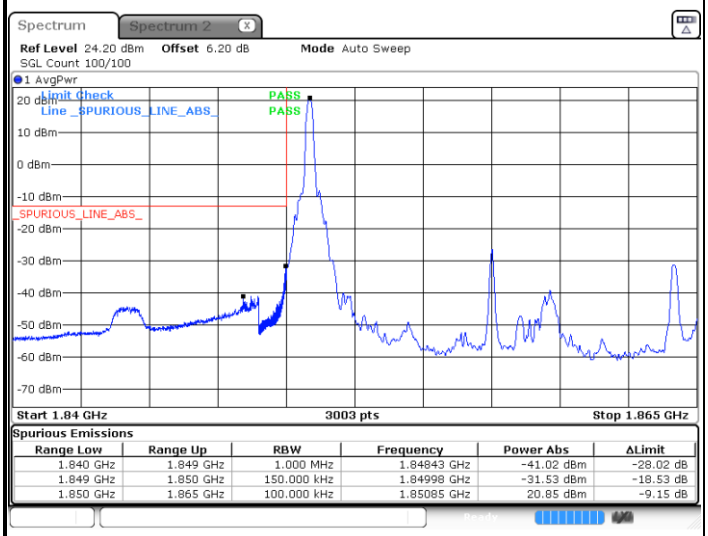
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90628 GHz	3.25 dBm	-26.75 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-35.26 dBm	-22.26 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91117 GHz	-29.56 dBm	-16.56 dB

Date: 11.FEB.2020 13:21:15

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

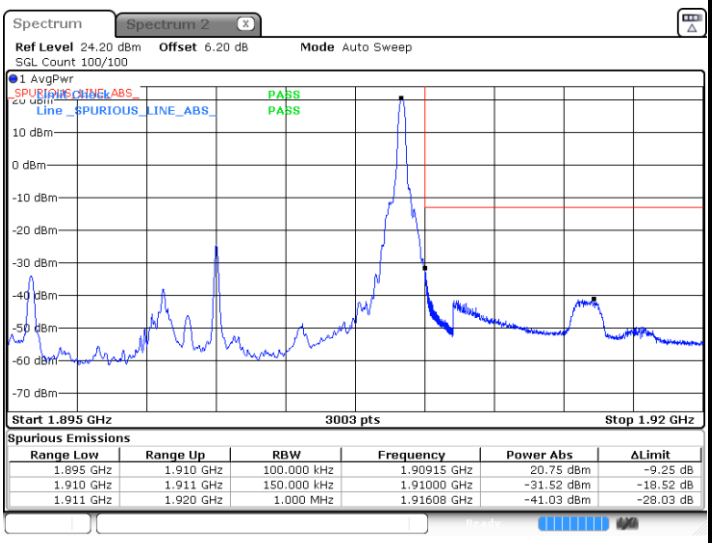


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84843 GHz	-41.02 dBm	-28.02 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-31.53 dBm	-18.53 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	20.85 dBm	-9.15 dB

Date: 11.FEB.2020 12:04:39

Highest Band Edge / 1 RB

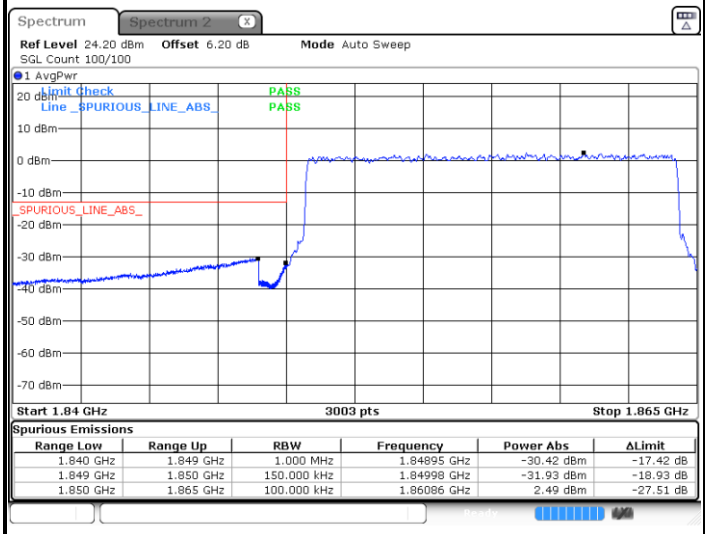


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	20.75 dBm	-9.25 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-31.52 dBm	-18.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91608 GHz	-41.03 dBm	-28.03 dB

Date: 11.FEB.2020 12:14:07

Lowest Band Edge / Full RB

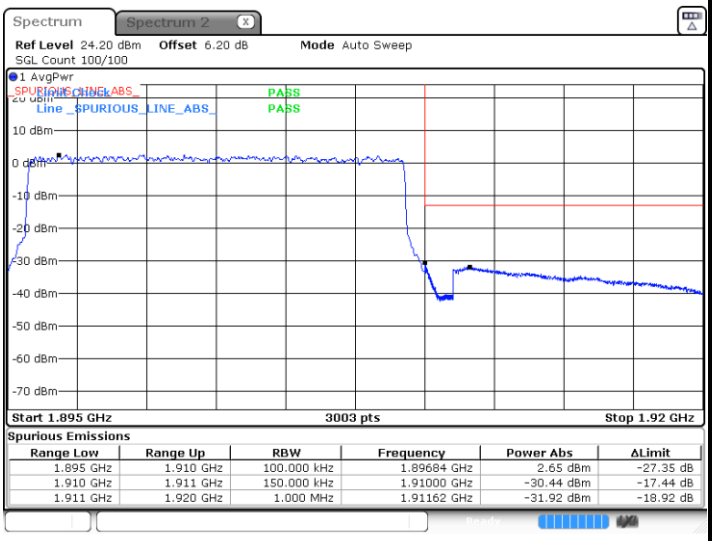


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-30.42 dBm	-17.42 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-31.93 dBm	-18.93 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86086 GHz	2.49 dBm	-27.51 dB

Date: 11.FEB.2020 12:06:54

Highest Band Edge / Full RB



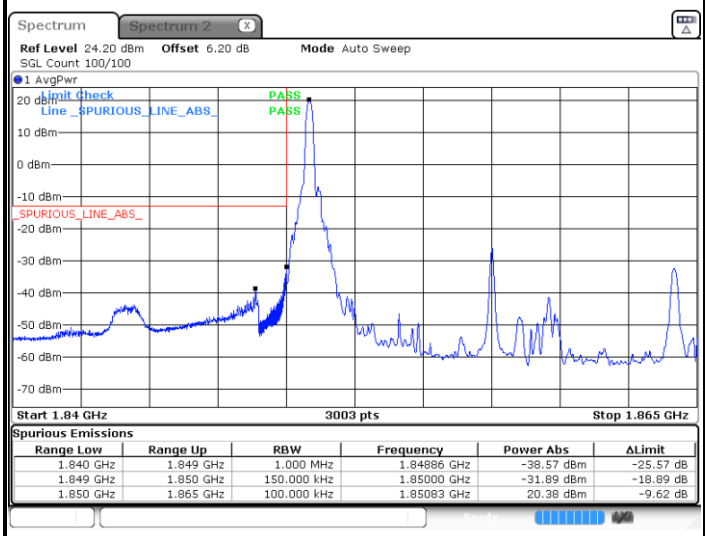
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89684 GHz	2.65 dBm	-27.35 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-30.44 dBm	-17.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91162 GHz	-31.92 dBm	-18.92 dB

Date: 11.FEB.2020 12:16:22

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

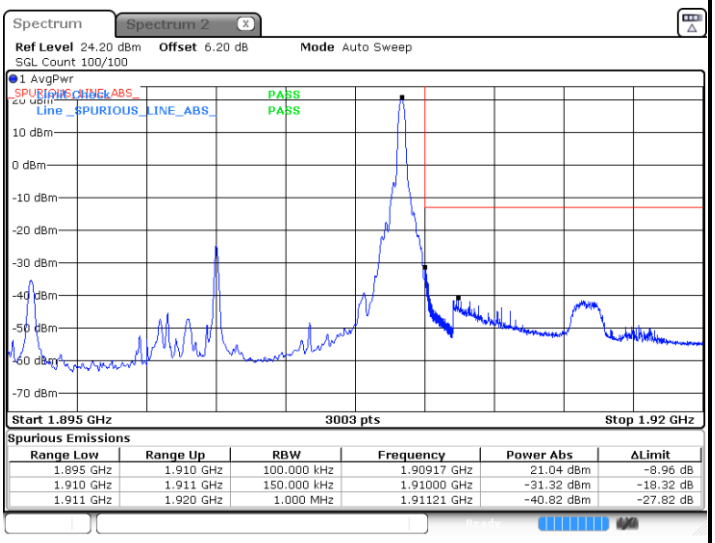


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-38.57 dBm	-25.57 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-31.89 dBm	-18.89 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	20.38 dBm	-9.62 dB

Date: 11.FEB.2020 12:05:46

Highest Band Edge / 1 RB

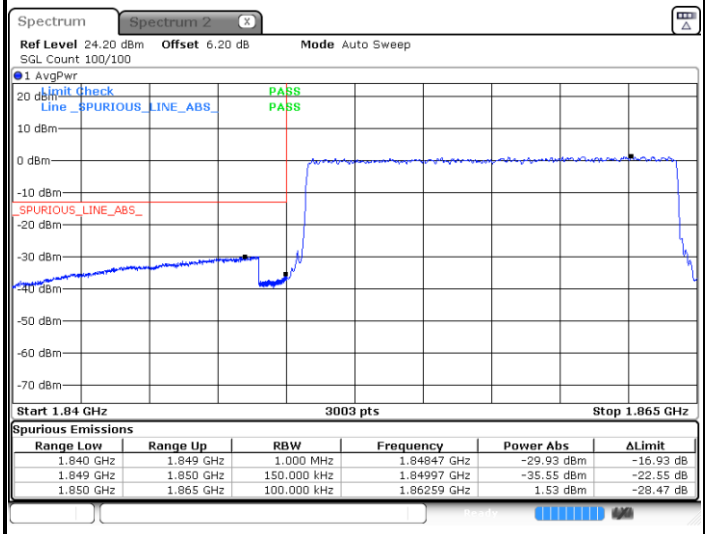


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	21.04 dBm	-8.96 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-31.32 dBm	-18.32 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91121 GHz	-40.82 dBm	-27.82 dB

Date: 11.FEB.2020 12:15:14

Lowest Band Edge / Full RB

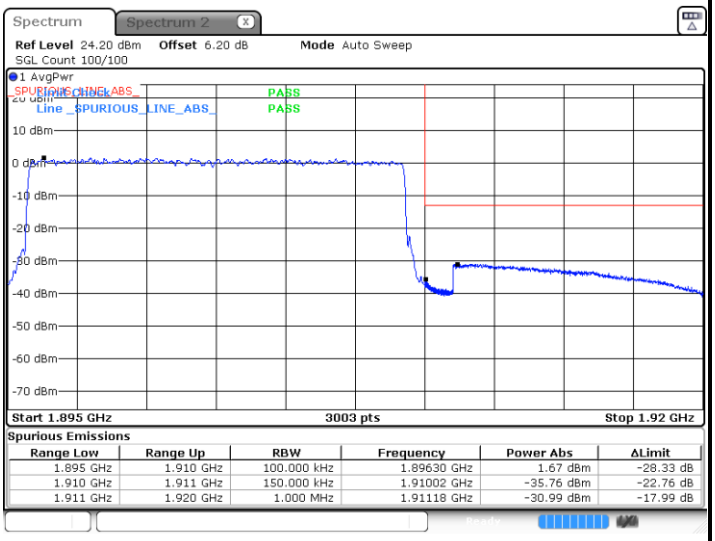


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84847 GHz	-29.93 dBm	-16.93 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84997 GHz	-35.55 dBm	-22.55 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86259 GHz	1.53 dBm	-28.47 dB

Date: 11.FEB.2020 12:08:01

Highest Band Edge / Full RB



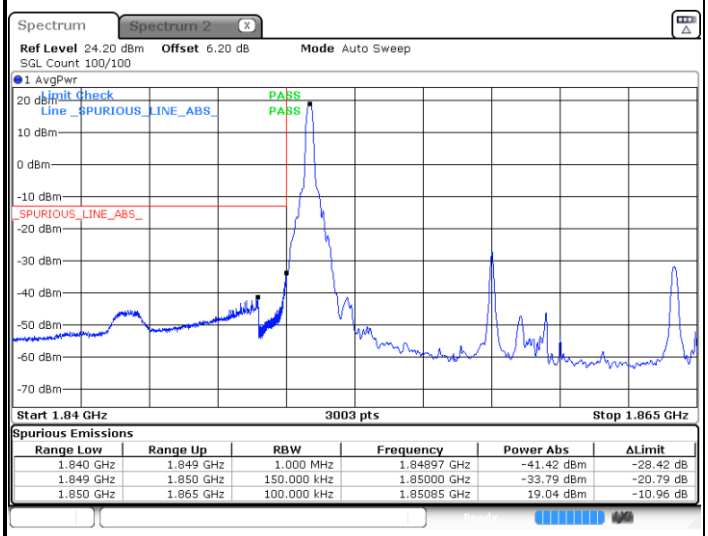
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89630 GHz	1.67 dBm	-28.33 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91002 GHz	-35.76 dBm	-22.76 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-30.99 dBm	-17.99 dB

Date: 11.FEB.2020 12:17:30

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

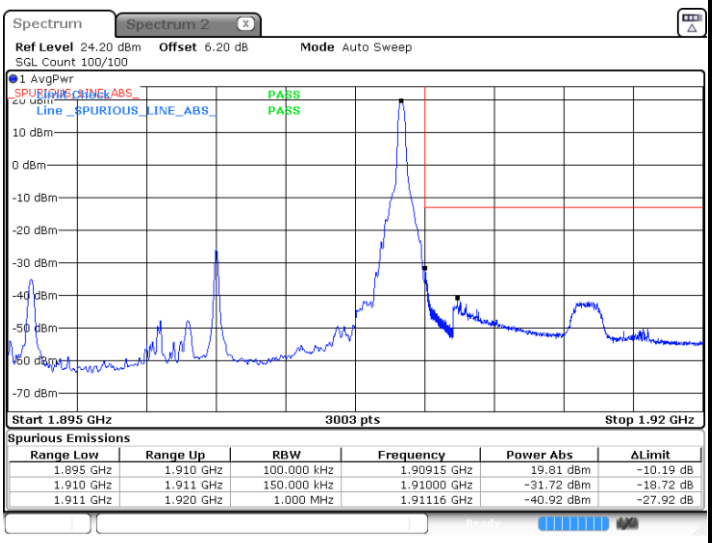


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-41.42 dBm	-28.42 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-33.79 dBm	-20.79 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	19.04 dBm	-10.96 dB

Date: 11.FEB.2020 13:23:30

Highest Band Edge / 1 RB

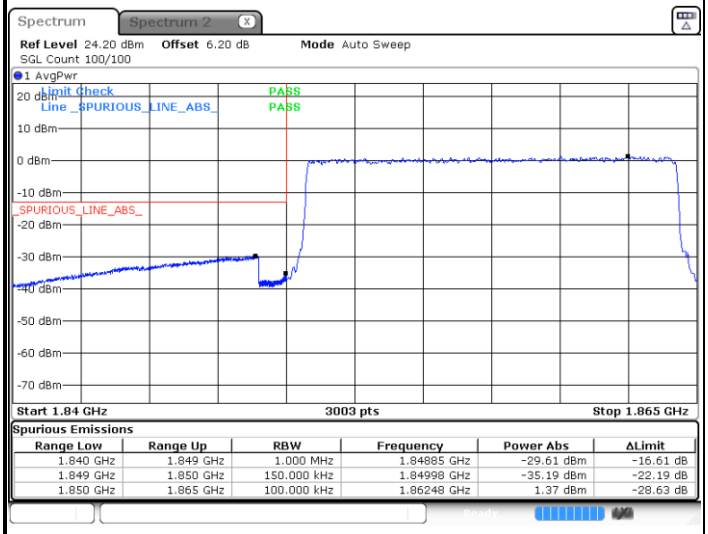


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	19.81 dBm	-10.19 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-31.72 dBm	-18.72 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91116 GHz	-40.92 dBm	-27.92 dB

Date: 11.FEB.2020 13:26:53

Lowest Band Edge / Full RB

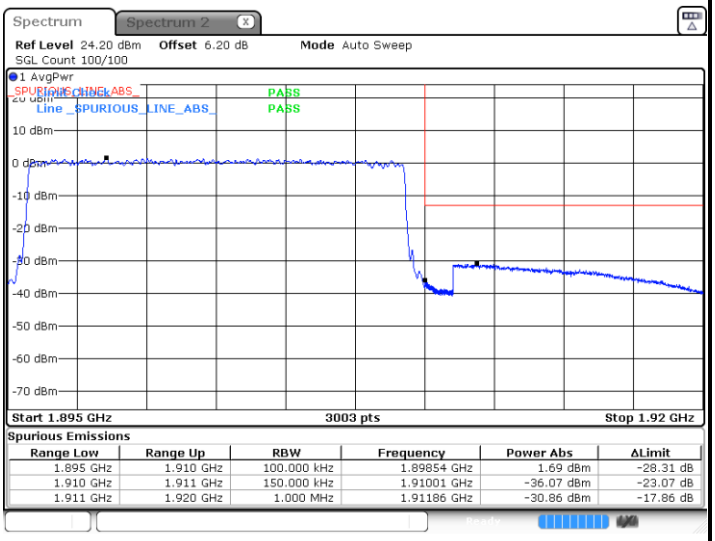


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84885 GHz	-29.61 dBm	-16.61 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-35.19 dBm	-22.19 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86248 GHz	1.37 dBm	-28.63 dB

Date: 11.FEB.2020 13:24:38

Highest Band Edge / Full RB



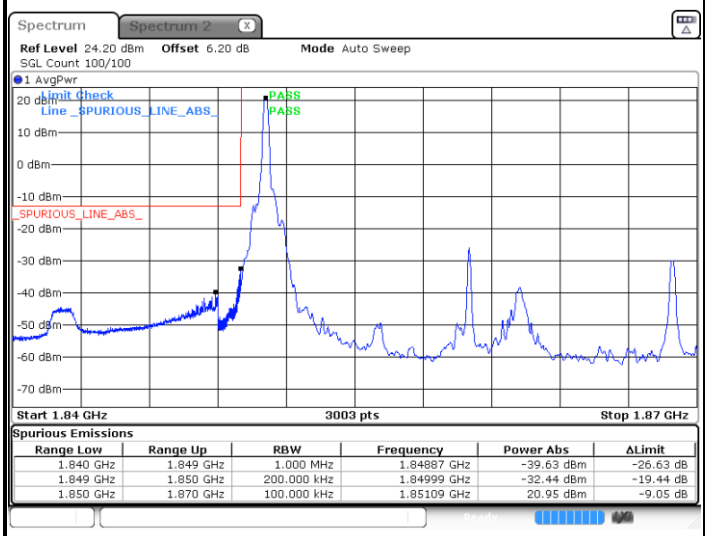
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89854 GHz	1.69 dBm	-28.31 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-36.07 dBm	-23.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91186 GHz	-30.86 dBm	-17.86 dB

Date: 11.FEB.2020 13:25:45

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

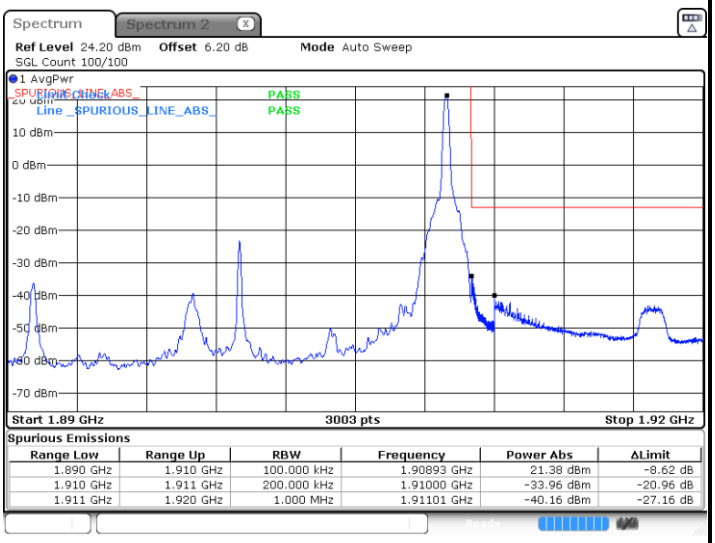


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-39.63 dBm	-26.63 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-32.44 dBm	-19.44 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	20.95 dBm	-9.05 dB

Date: 11.FEB.2020 12:21:07

Highest Band Edge / 1 RB

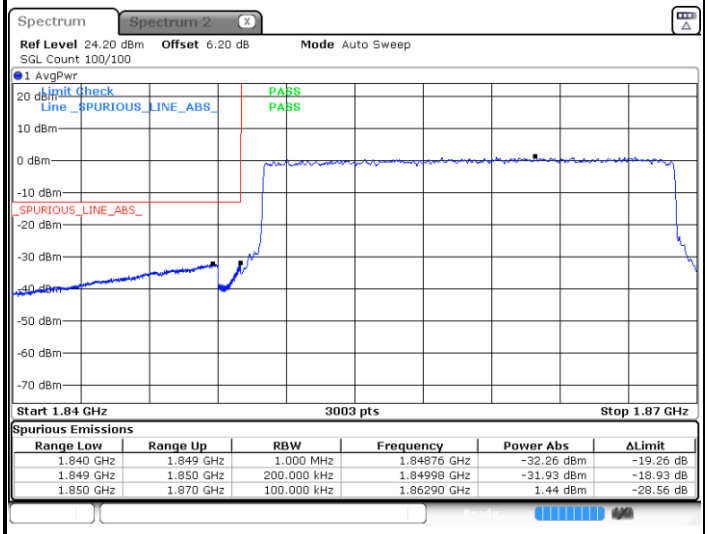


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	21.38 dBm	-8.62 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-33.96 dBm	-20.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-40.16 dBm	-27.16 dB

Date: 11.FEB.2020 12:30:35

Lowest Band Edge / Full RB

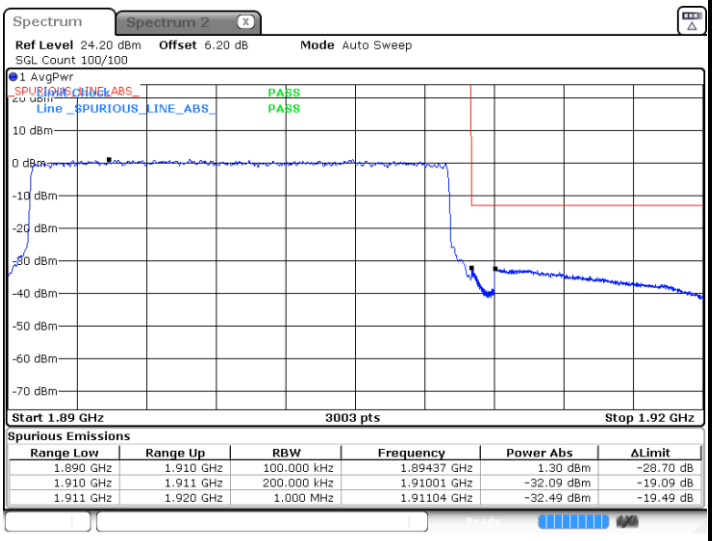


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-32.26 dBm	-19.26 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-31.93 dBm	-18.93 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86290 GHz	1.44 dBm	-28.56 dB

Date: 11.FEB.2020 12:23:21

Highest Band Edge / Full RB



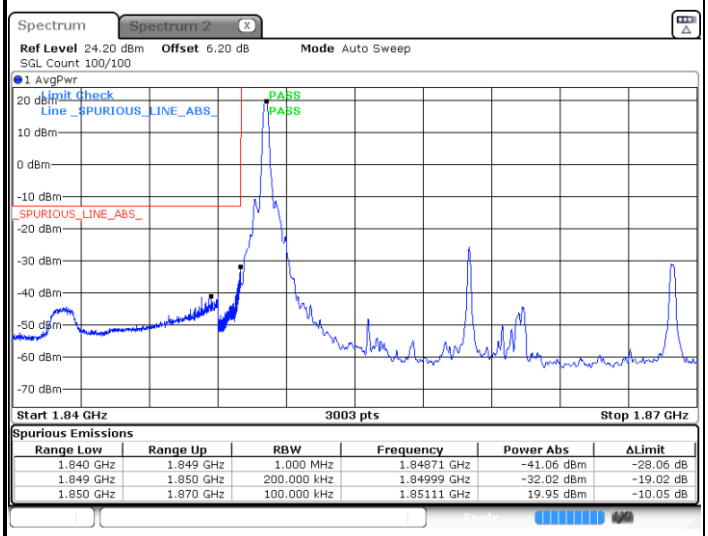
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89437 GHz	1.30 dBm	-28.70 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-32.09 dBm	-19.09 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-32.49 dBm	-19.49 dB

Date: 11.FEB.2020 12:32:50

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

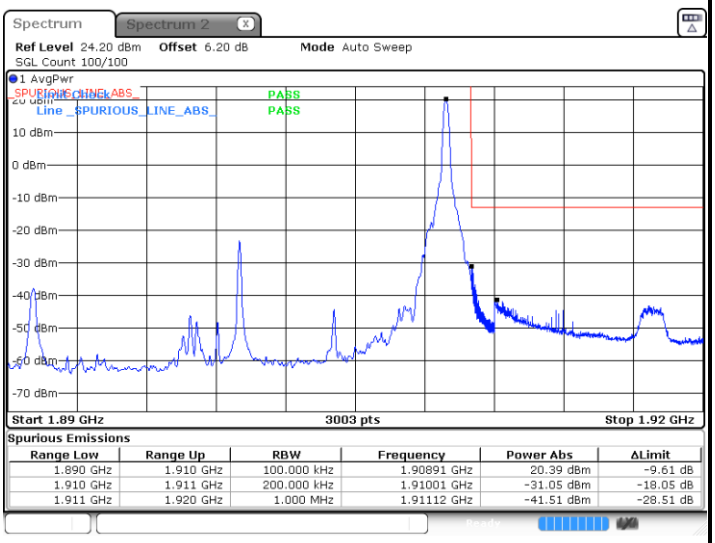


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84871 GHz	-41.06 dBm	-28.06 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-32.02 dBm	-19.02 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	19.95 dBm	-10.05 dB

Date: 11.FEB.2020 12:22:14

Highest Band Edge / 1 RB

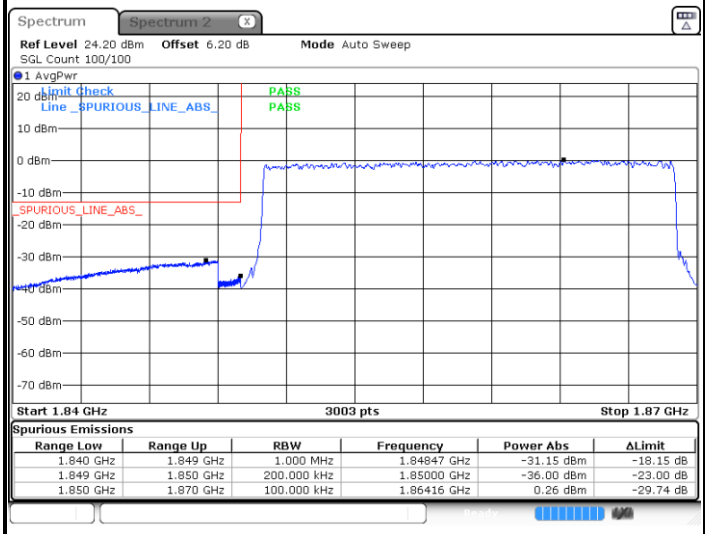


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.39 dBm	-9.61 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.05 dBm	-18.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-41.51 dBm	-28.51 dB

Date: 11.FEB.2020 12:31:43

Lowest Band Edge / Full RB

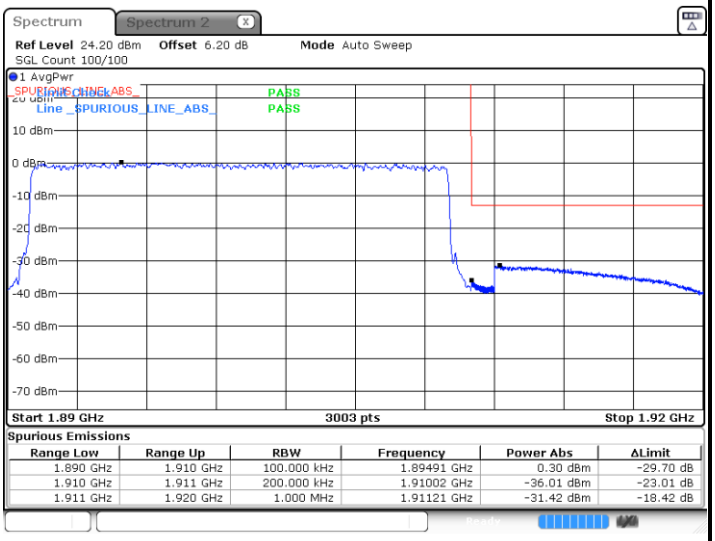


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84847 GHz	-31.15 dBm	-18.15 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-36.00 dBm	-23.00 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86416 GHz	0.26 dBm	-29.74 dB

Date: 11.FEB.2020 12:24:29

Highest Band Edge / Full RB



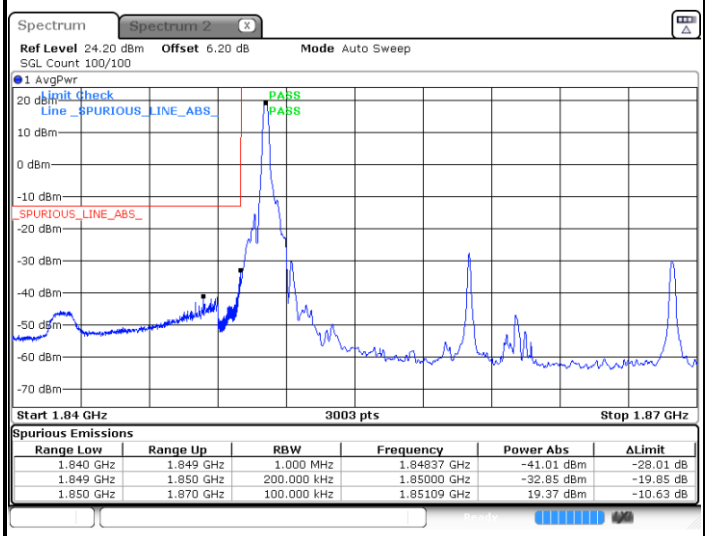
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89491 GHz	0.30 dBm	-29.70 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-36.01 dBm	-23.01 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91121 GHz	-31.42 dBm	-18.42 dB

Date: 11.FEB.2020 12:33:58

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

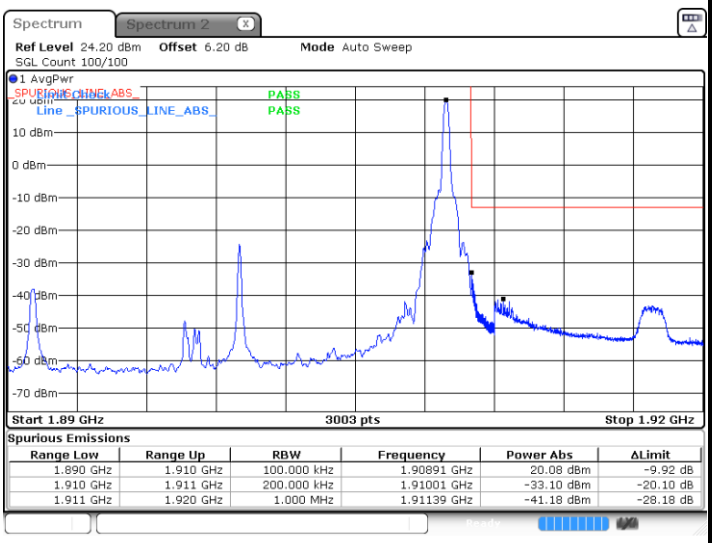


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84837 GHz	-41.01 dBm	-28.01 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-32.85 dBm	-19.85 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.37 dBm	-10.63 dB

Date: 11.FEB.2020 13:28:00

Highest Band Edge / 1 RB

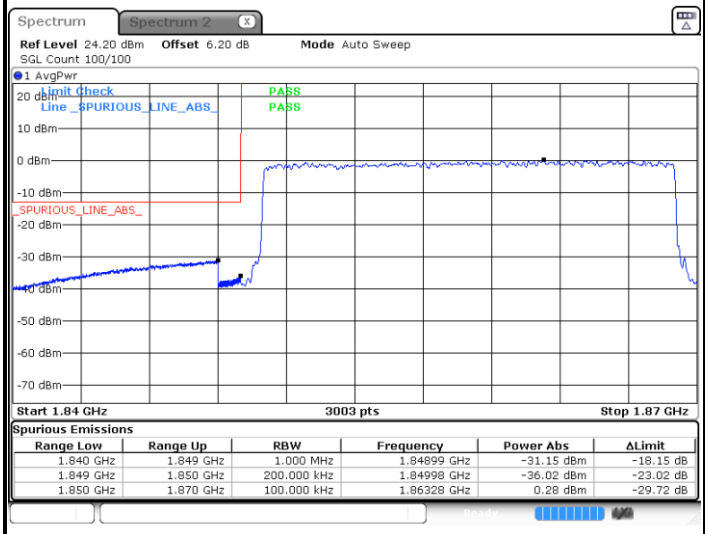


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.08 dBm	-9.92 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-33.10 dBm	-20.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91139 GHz	-41.18 dBm	-28.18 dB

Date: 11.FEB.2020 13:31:23

Lowest Band Edge / Full RB

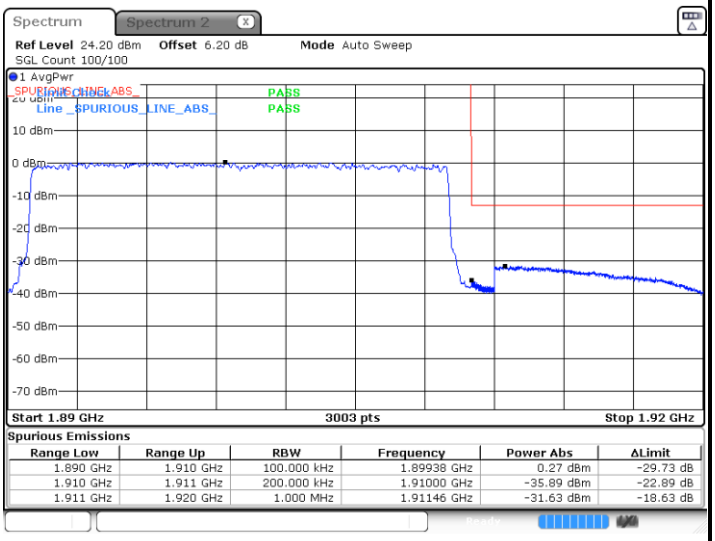


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-31.15 dBm	-18.15 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-36.02 dBm	-23.02 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86328 GHz	0.28 dBm	-29.72 dB

Date: 11.FEB.2020 13:29:08

Highest Band Edge / Full RB



Spurious Emissions

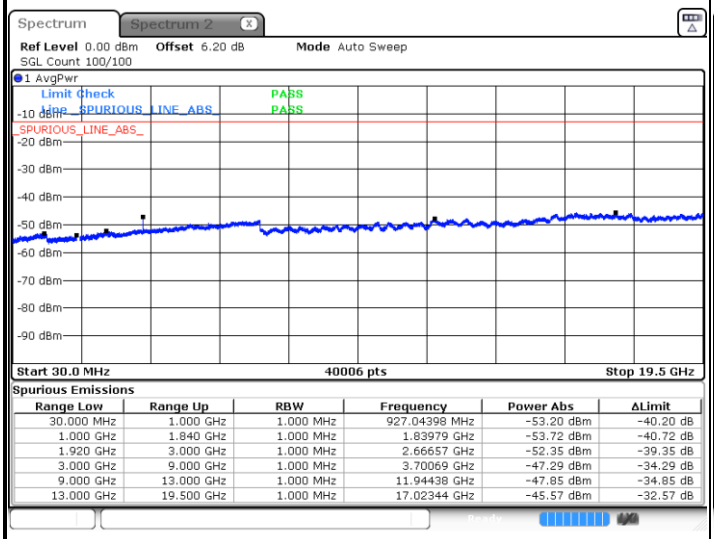
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89938 GHz	0.27 dBm	-29.73 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-35.89 dBm	-22.89 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91146 GHz	-31.63 dBm	-18.63 dB

Date: 11.FEB.2020 13:30:15

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

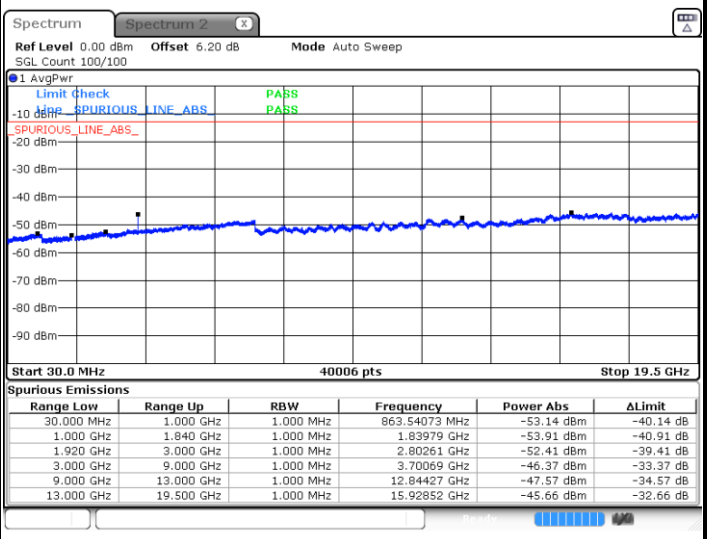


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.72 dBm	-40.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66657 GHz	-52.35 dBm	-39.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.29 dBm	-34.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94438 GHz	-47.85 dBm	-34.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.02344 GHz	-45.57 dBm	-32.57 dB

Date: 11.FEB.2020 11:03:05

Lowest Channel / 16QAM

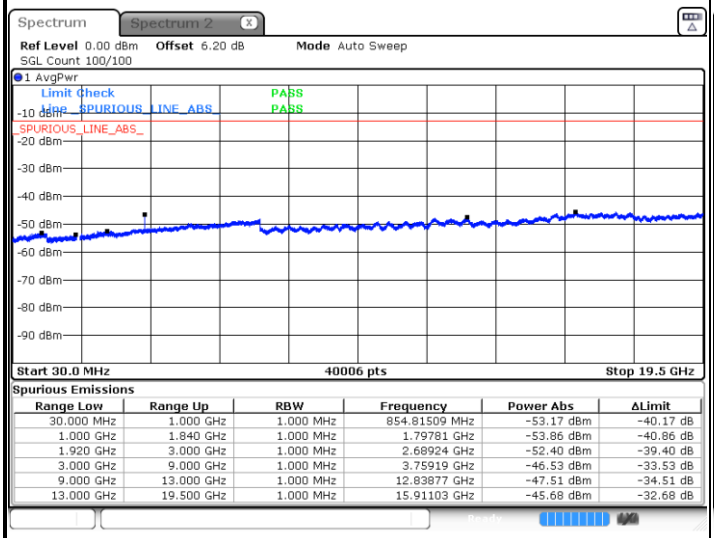


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-53.14 dBm	-40.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.91 dBm	-40.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.80261 GHz	-52.41 dBm	-39.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.37 dBm	-33.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84427 GHz	-47.57 dBm	-34.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92852 GHz	-45.66 dBm	-32.66 dB

Date: 11.FEB.2020 11:03:59

Middle Channel / QPSK

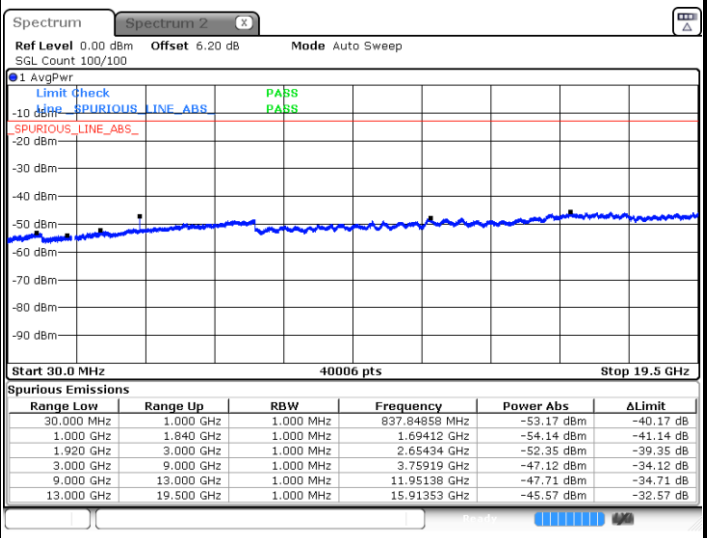


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.81509 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79781 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68924 GHz	-52.40 dBm	-39.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-46.53 dBm	-33.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83877 GHz	-47.51 dBm	-34.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91103 GHz	-45.68 dBm	-32.68 dB

Date: 11.FEB.2020 11:05:34

Middle Channel / 16QAM



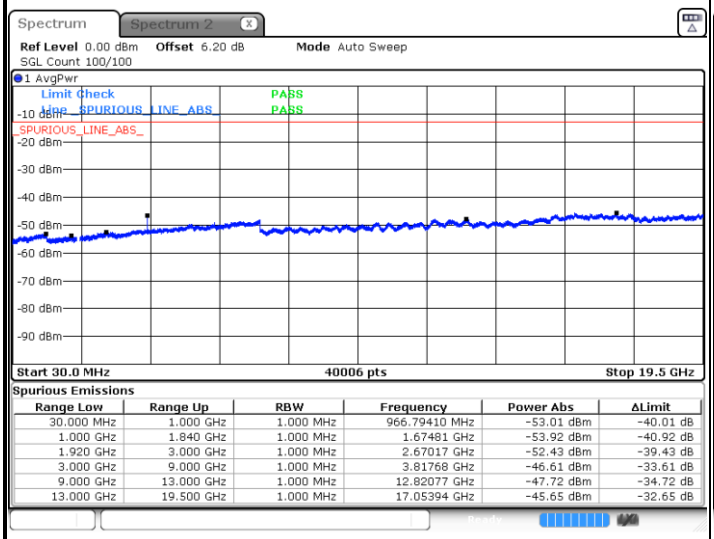
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	837.84858 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69412 GHz	-54.14 dBm	-41.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65434 GHz	-52.35 dBm	-39.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-47.12 dBm	-34.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95138 GHz	-47.71 dBm	-34.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91353 GHz	-45.57 dBm	-32.57 dB

Date: 11.FEB.2020 11:06:29

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

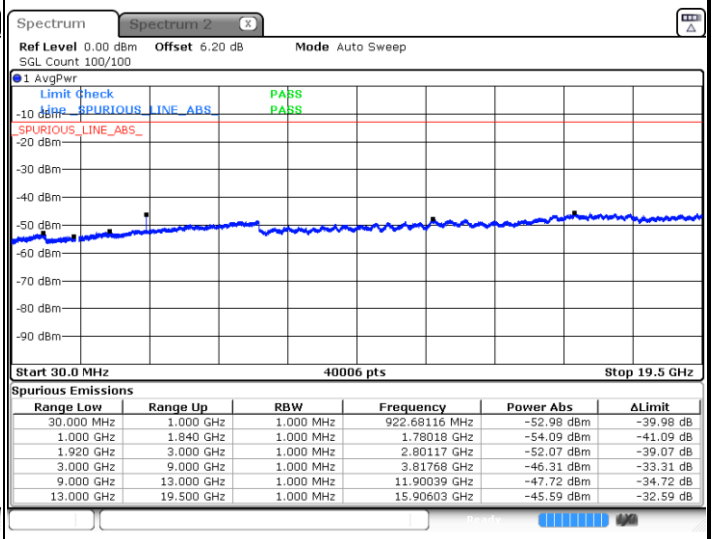


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-53.01 dBm	-40.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67481 GHz	-53.92 dBm	-40.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67017 GHz	-52.43 dBm	-39.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82077 GHz	-47.72 dBm	-34.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05394 GHz	-45.65 dBm	-32.65 dB

Date: 11.FEB.2020 11:12:33

Highest Channel / 16QAM



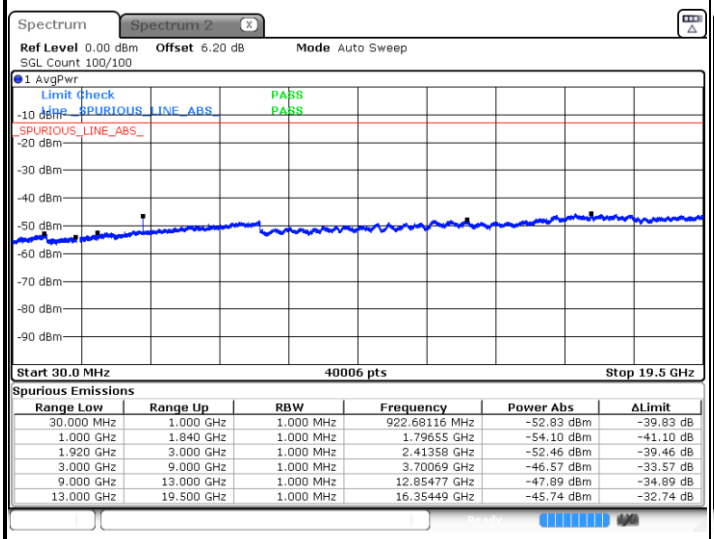
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-52.98 dBm	-39.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78018 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.80117 GHz	-52.07 dBm	-39.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.31 dBm	-33.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90039 GHz	-47.72 dBm	-34.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90603 GHz	-45.59 dBm	-32.59 dB

Date: 11.FEB.2020 11:13:28

LTE Band 2 / 3MHz

Lowest Channel / QPSK

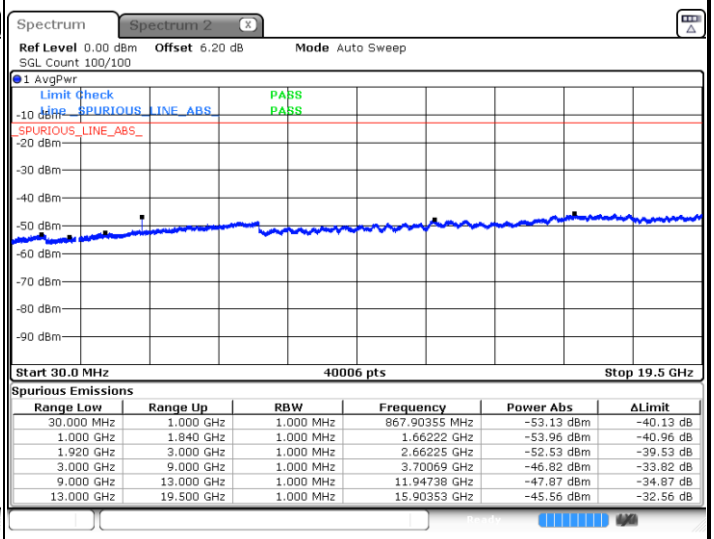


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-52.83 dBm	-39.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79655 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.41358 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.57 dBm	-33.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85477 GHz	-47.89 dBm	-34.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35449 GHz	-45.74 dBm	-32.74 dB

Date: 11.FEB.2020 11:19:32

Lowest Channel / 16QAM



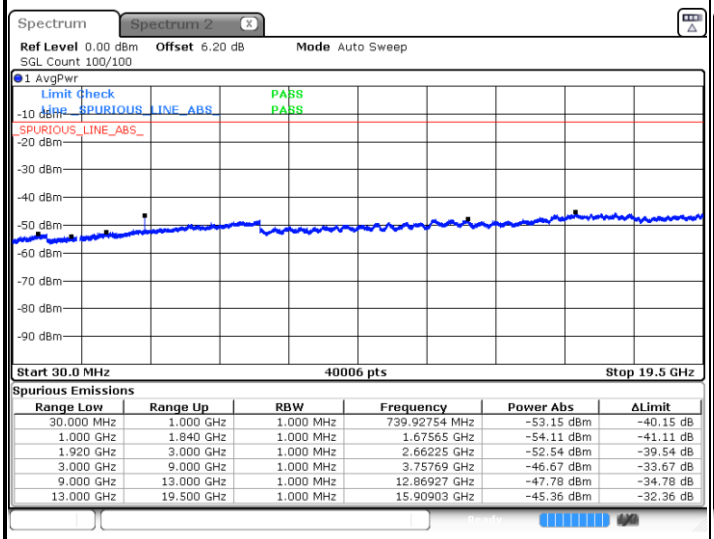
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-53.13 dBm	-40.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66222 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66225 GHz	-52.53 dBm	-39.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.82 dBm	-33.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94738 GHz	-47.87 dBm	-34.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90353 GHz	-45.56 dBm	-32.56 dB

Date: 11.FEB.2020 11:20:27

LTE Band 2 / 3MHz

Middle Channel / QPSK

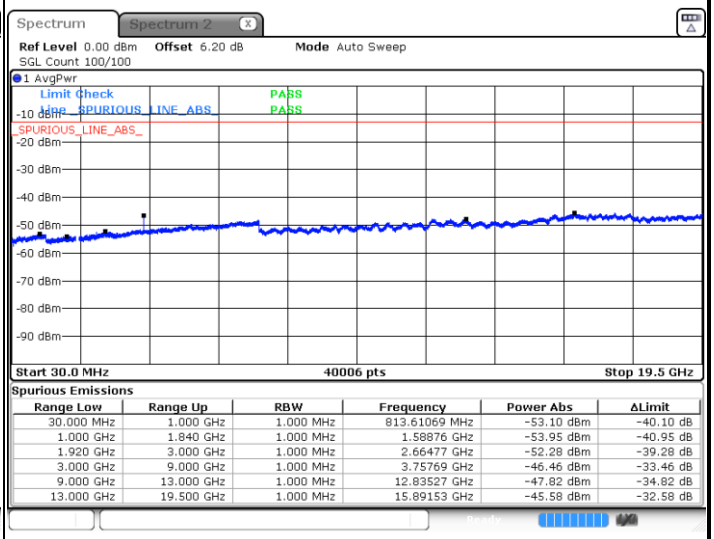


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	739.92754 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67565 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66225 GHz	-52.54 dBm	-39.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.67 dBm	-33.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86927 GHz	-47.78 dBm	-34.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90903 GHz	-45.36 dBm	-32.36 dB

Date: 11.FEB.2020 11:22:01

Middle Channel / 16QAM

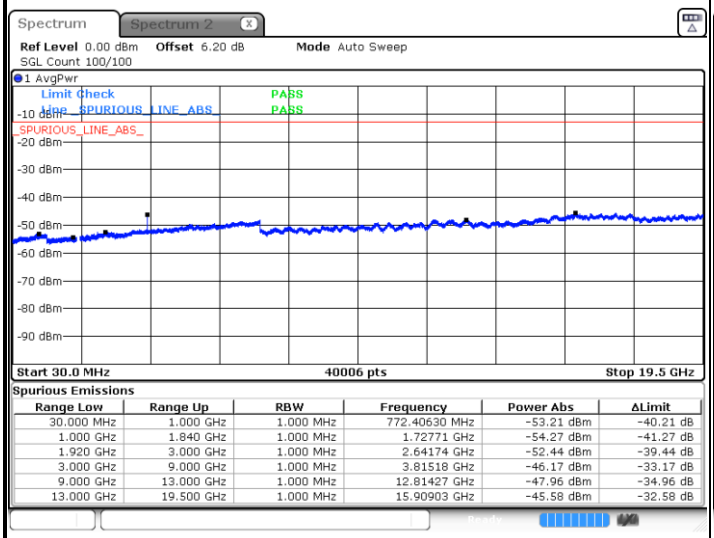


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	813.61069 MHz	-53.10 dBm	-40.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58876 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66477 GHz	-52.28 dBm	-39.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83527 GHz	-47.82 dBm	-34.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89153 GHz	-45.58 dBm	-32.58 dB

Date: 11.FEB.2020 11:22:56

Highest Channel / QPSK

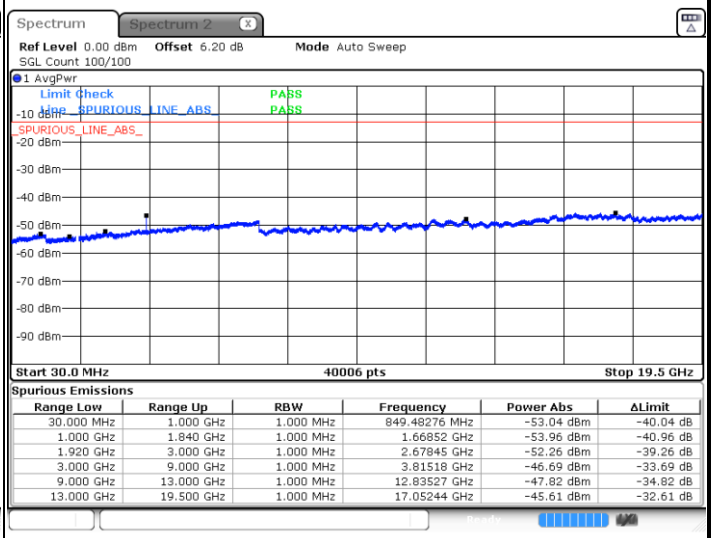


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	772.40630 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72771 GHz	-54.27 dBm	-41.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64174 GHz	-52.44 dBm	-39.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-46.17 dBm	-33.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81427 GHz	-47.96 dBm	-34.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90903 GHz	-45.58 dBm	-32.58 dB

Date: 11.FEB.2020 11:29:01

Highest Channel / 16QAM



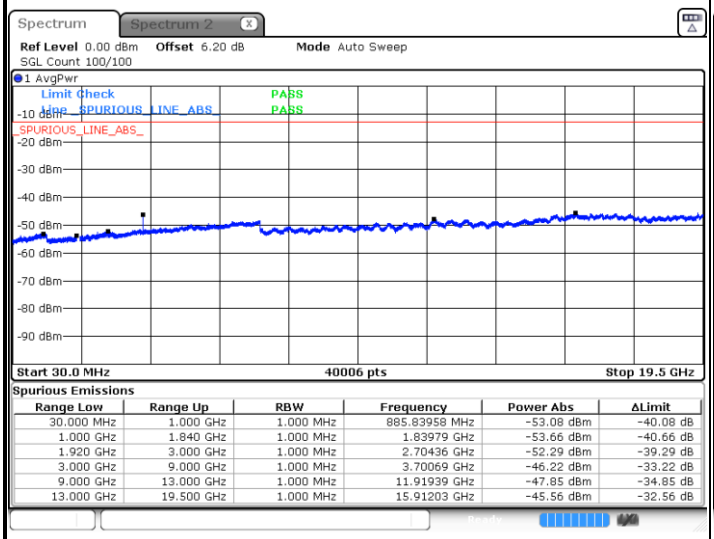
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.48276 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66852 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67845 GHz	-52.26 dBm	-39.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-46.69 dBm	-33.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83527 GHz	-47.82 dBm	-34.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05244 GHz	-45.61 dBm	-32.61 dB

Date: 11.FEB.2020 11:29:55

LTE Band 2 / 5MHz

Lowest Channel / QPSK

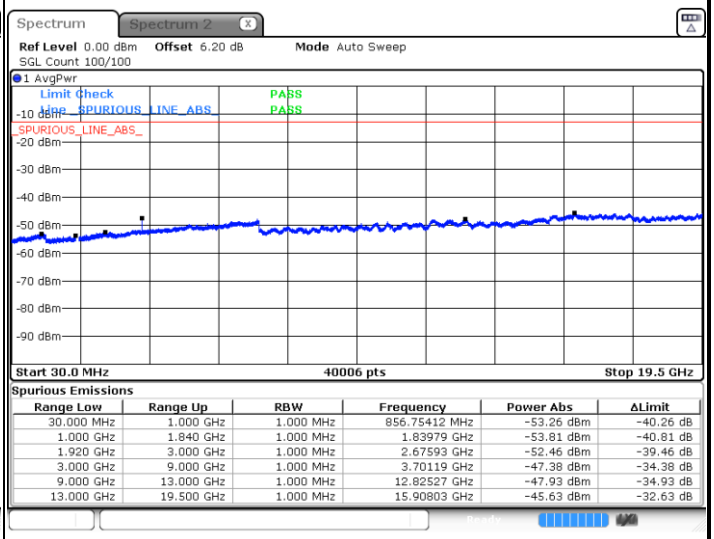


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.08 dBm	-40.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.70436 GHz	-52.29 dBm	-39.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.22 dBm	-33.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91939 GHz	-47.85 dBm	-34.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91203 GHz	-45.56 dBm	-32.56 dB

Date: 11.FEB.2020 11:36:00

Lowest Channel / 16QAM

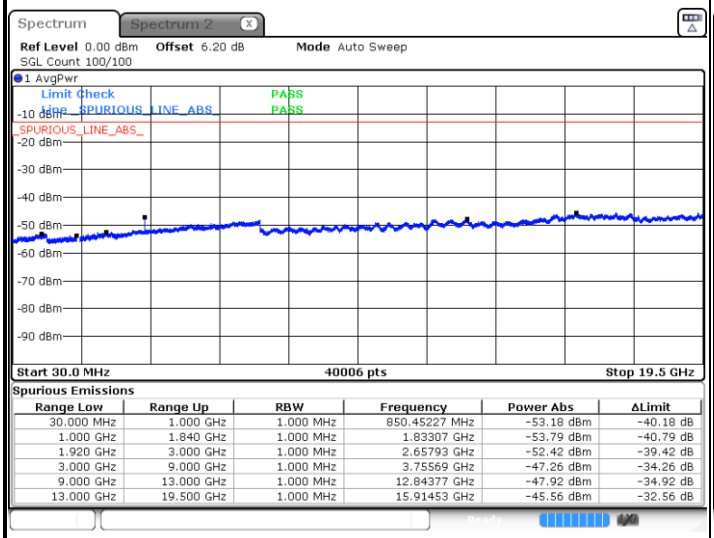


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.75412 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.81 dBm	-40.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67593 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.38 dBm	-34.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82527 GHz	-47.93 dBm	-34.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90803 GHz	-45.63 dBm	-32.63 dB

Date: 11.FEB.2020 11:36:55

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.45227 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65793 GHz	-52.42 dBm	-39.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-47.26 dBm	-34.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84377 GHz	-47.92 dBm	-34.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91453 GHz	-45.56 dBm	-32.56 dB

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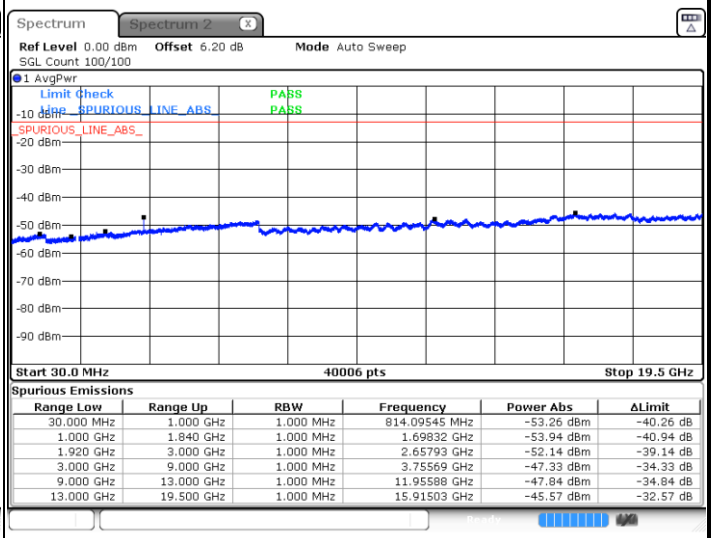
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	814.09545 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69832 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65793 GHz	-52.14 dBm	-39.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-47.33 dBm	-34.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95588 GHz	-47.84 dBm	-34.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91503 GHz	-45.57 dBm	-32.57 dB

Date: 11.FEB.2020 11:39:24