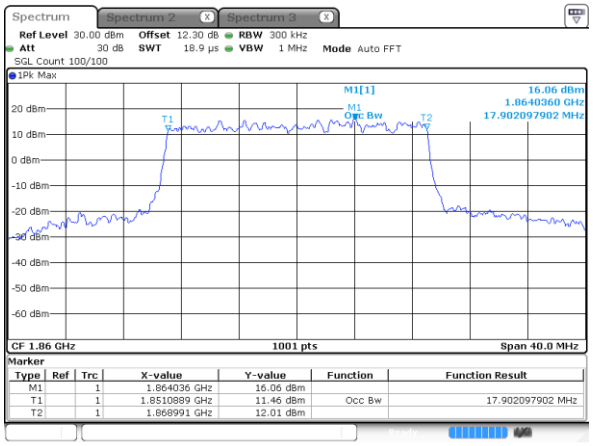
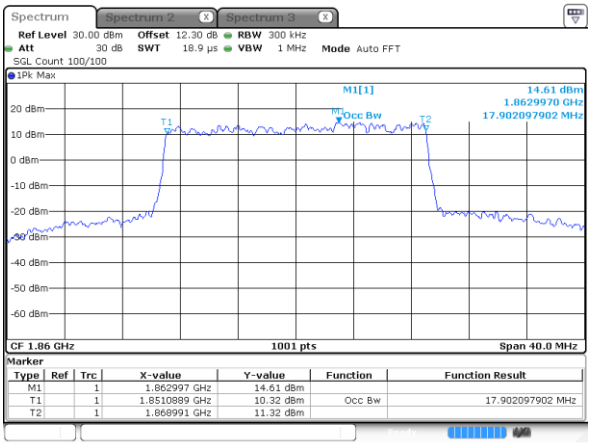
LTE Band 2

Lowest Channel / 20MHz / QPSK



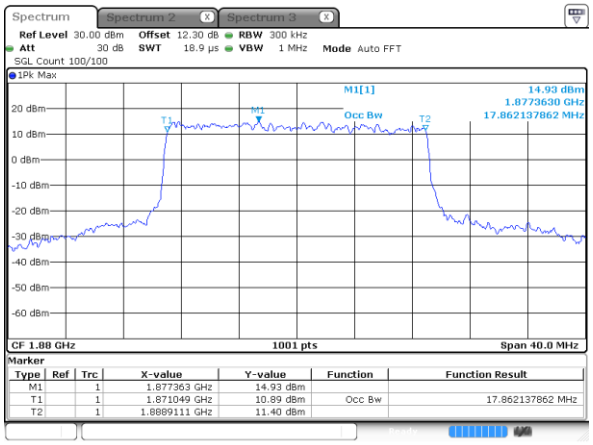
Date: 21.SEP.2020 20:59:29

Lowest Channel / 20MHz / 16QAM



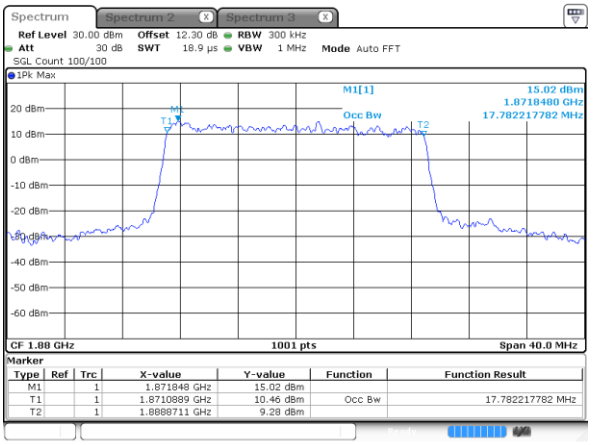
Date: 21.SEP.2020 20:59:41

Middle Channel / 20MHz / QPSK



Date: 21.SEP.2020 21:05:43

Middle Channel / 20MHz / 16QAM



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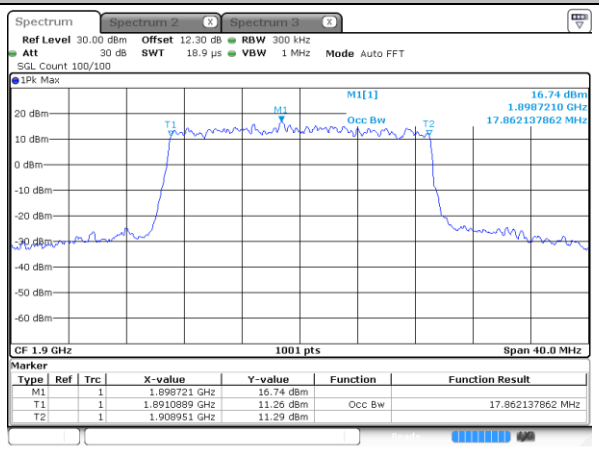
Highest Channel / 20MHz / QPSK



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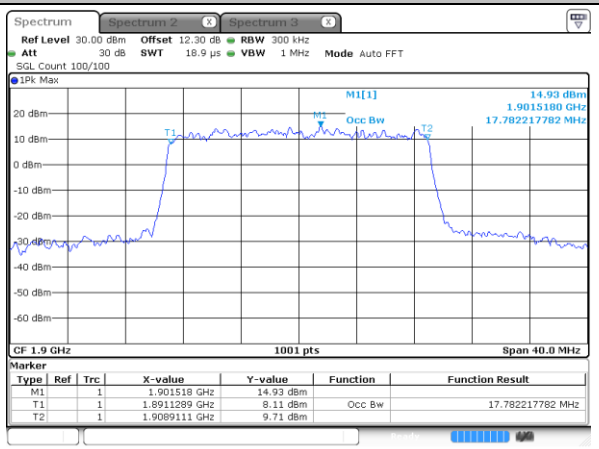
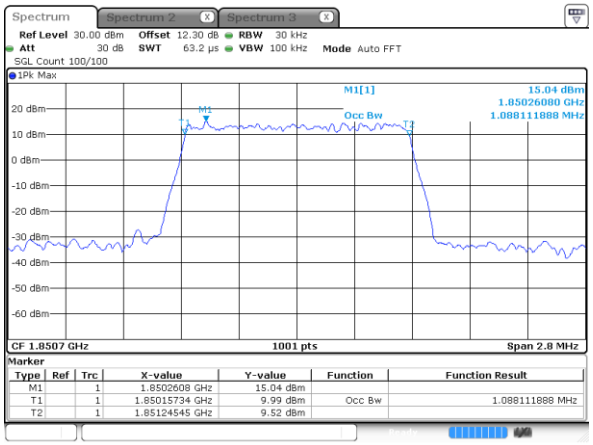
Highest Channel / 20MHz / 16QAM



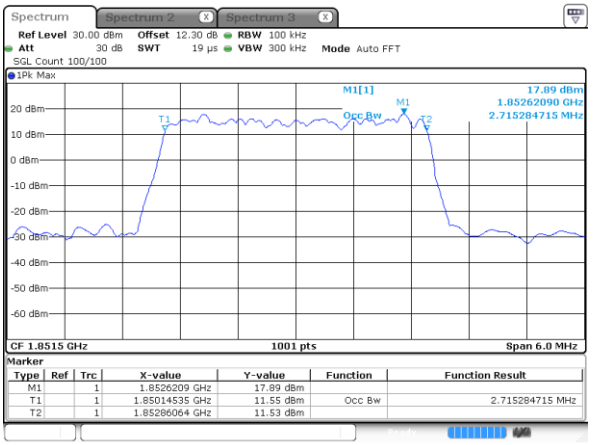
Date: 21.SEP.2020 21:08:04

LTE Band 2

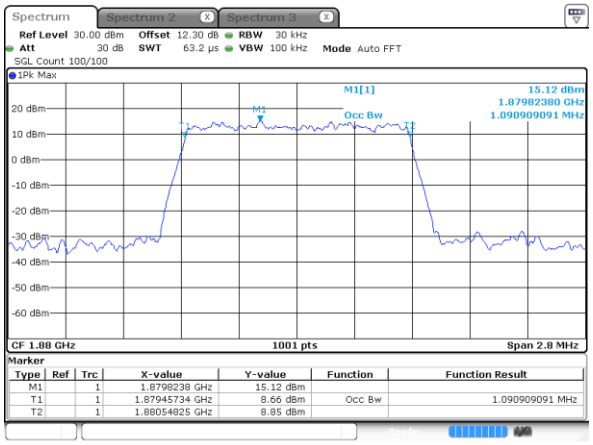
Lowest Channel / 1.4MHz / 64QAM



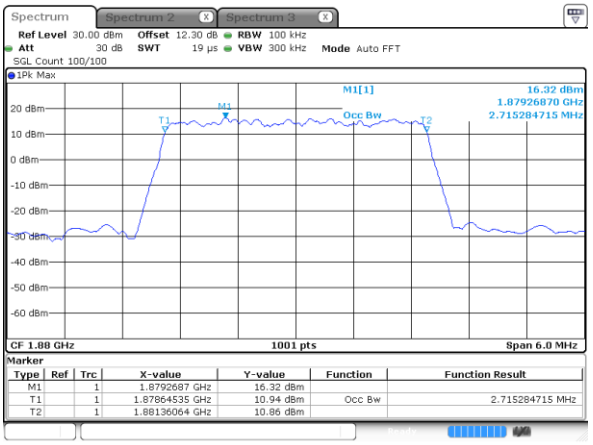
Lowest Channel / 3MHz / 64QAM



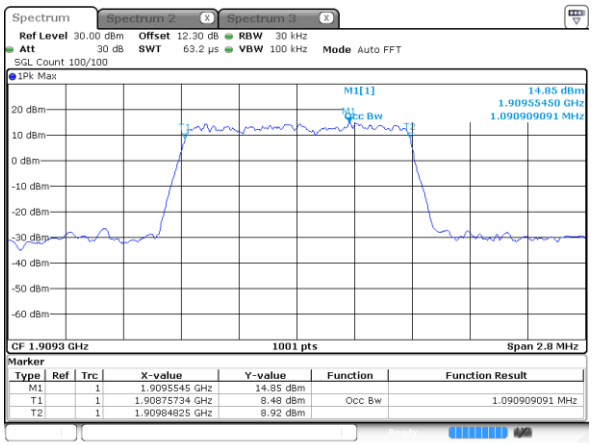
Middle Channel / 1.4MHz / 64QAM



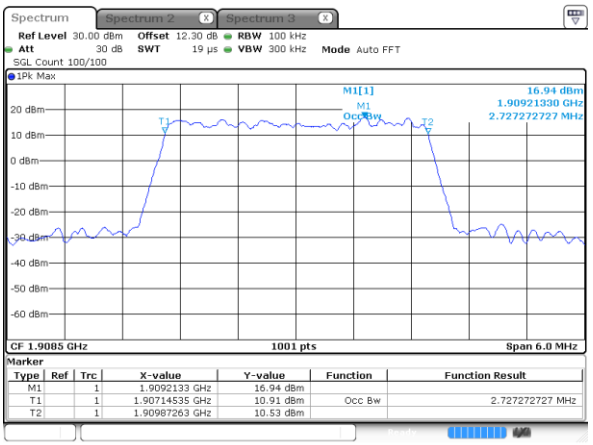
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

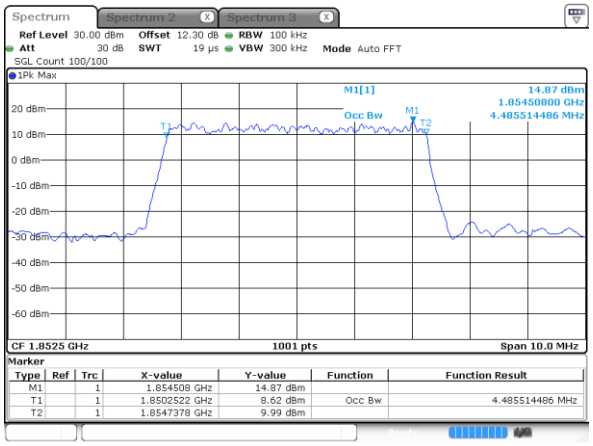


Highest Channel / 3MHz / 64QAM



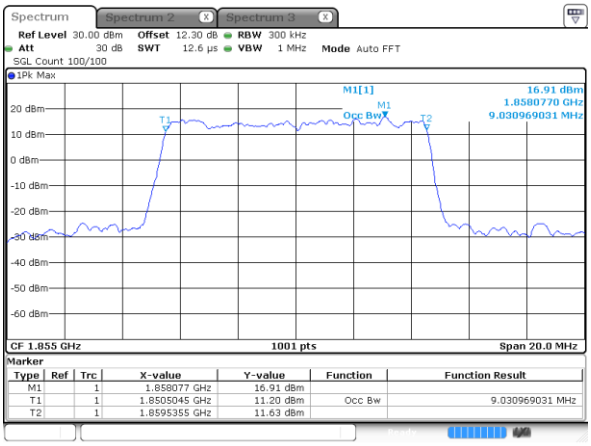
LTE Band 2

Lowest Channel / 5MHz / 64QAM



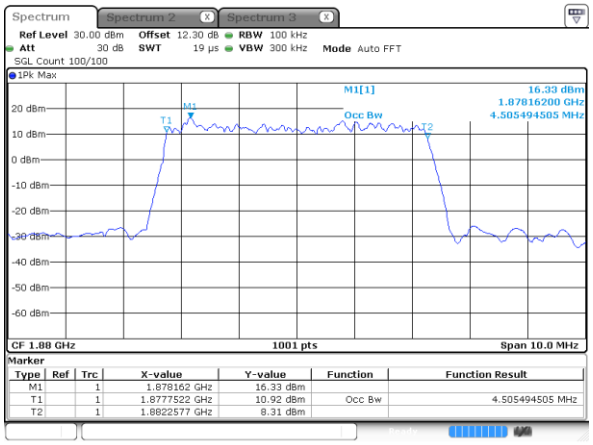
Date: 21.SEP.2020 21:21:27

Lowest Channel / 10MHz / 64QAM



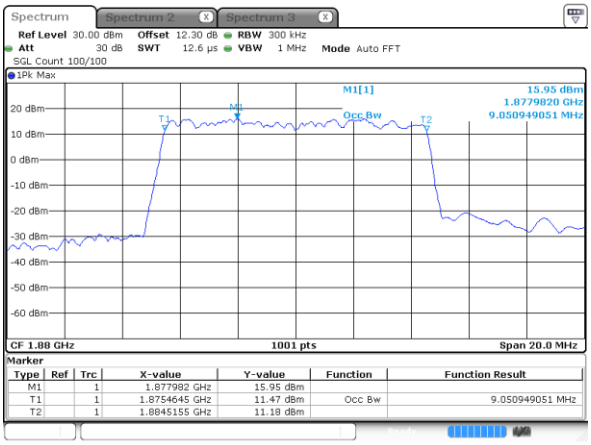
Date: 21.SEP.2020 21:28:47

Middle Channel / 5MHz / 64QAM



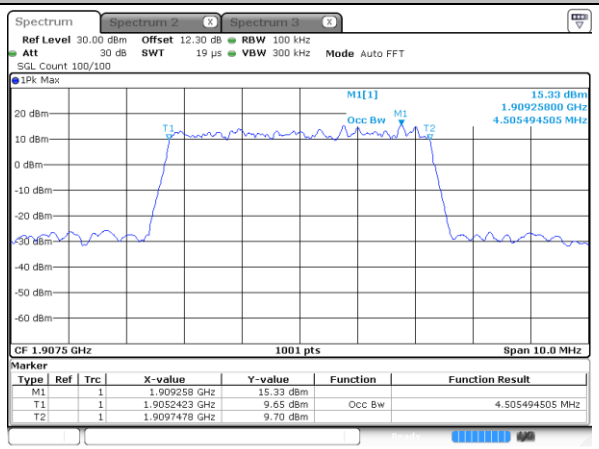
Date: 21.SEP.2020 21:24:35

Middle Channel / 10MHz / 64QAM



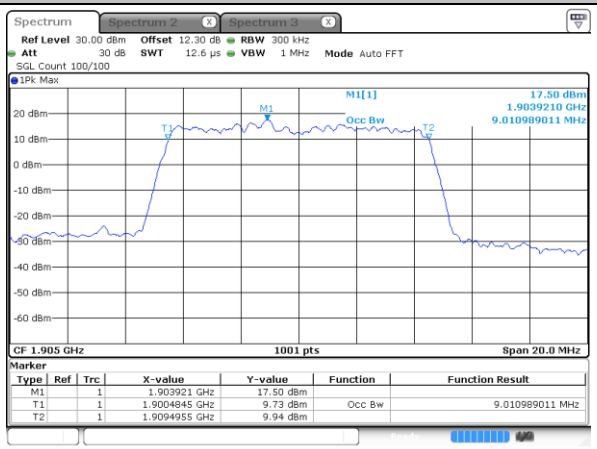
Date: 21.SEP.2020 21:31:54

Highest Channel / 5MHz / 64QAM



Date: 21.SEP.2020 21:25:39

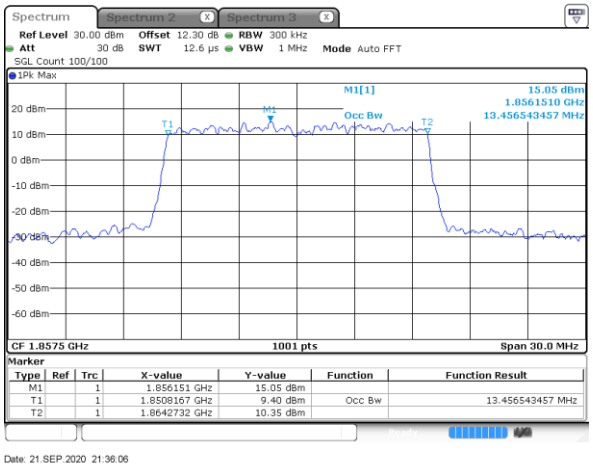
Highest Channel / 10MHz / 64QAM



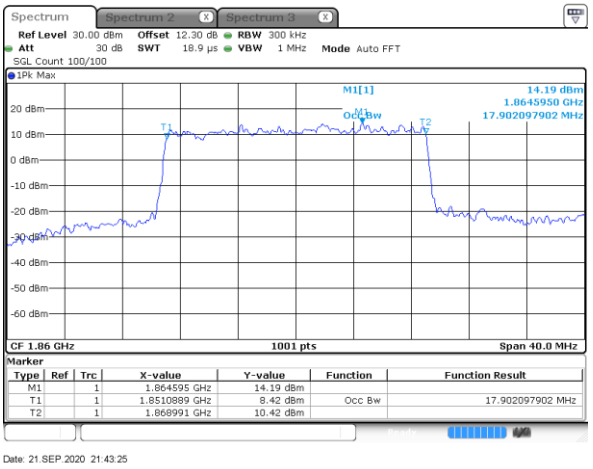
Date: 21.SEP.2020 21:32:58

LTE Band 2

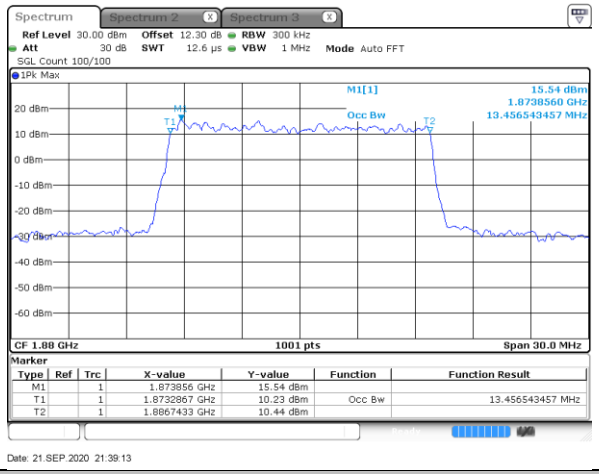
Lowest Channel / 15MHz / 64QAM



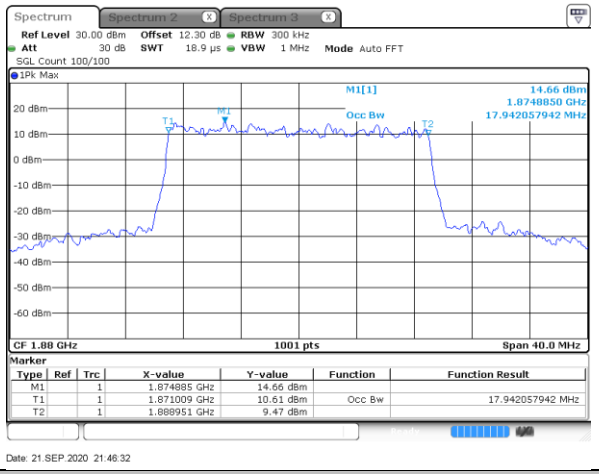
Lowest Channel / 20MHz / 64QAM



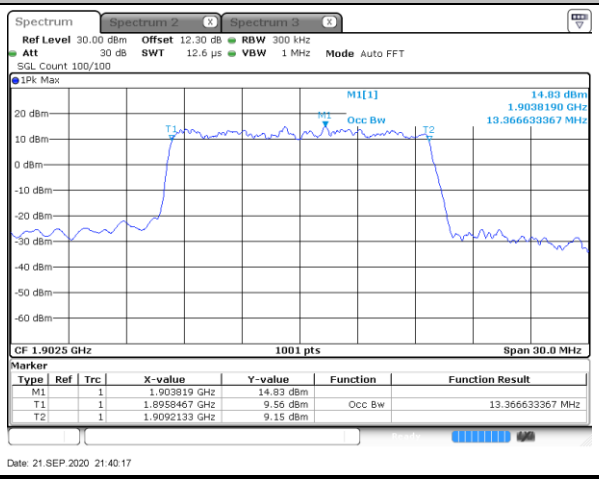
Middle Channel / 15MHz / 64QAM



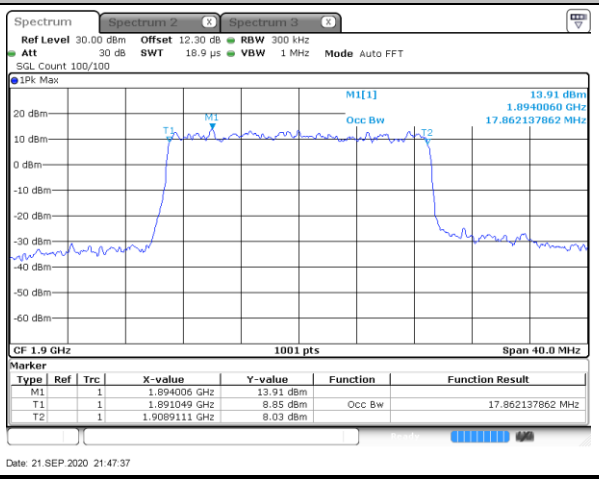
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



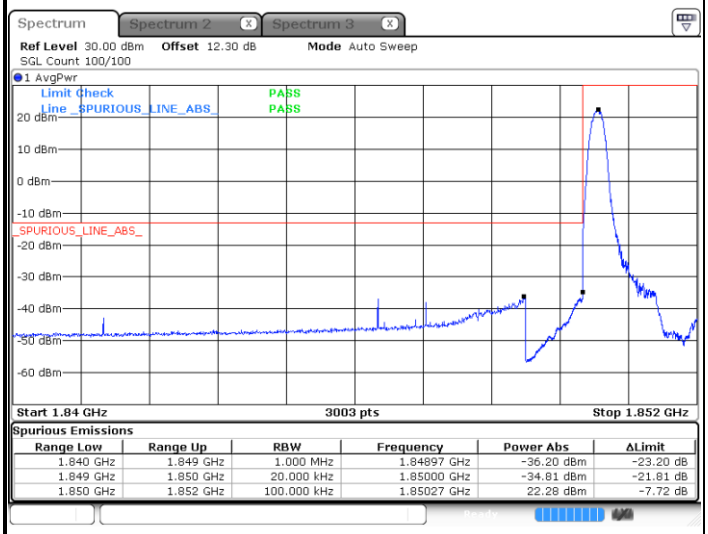
Highest Channel / 20MHz / 64QAM



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	-36.20 dBm	-23.20 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-34.81 dBm	-21.81 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85027 GHz	22.28 dBm	-7.72 dB

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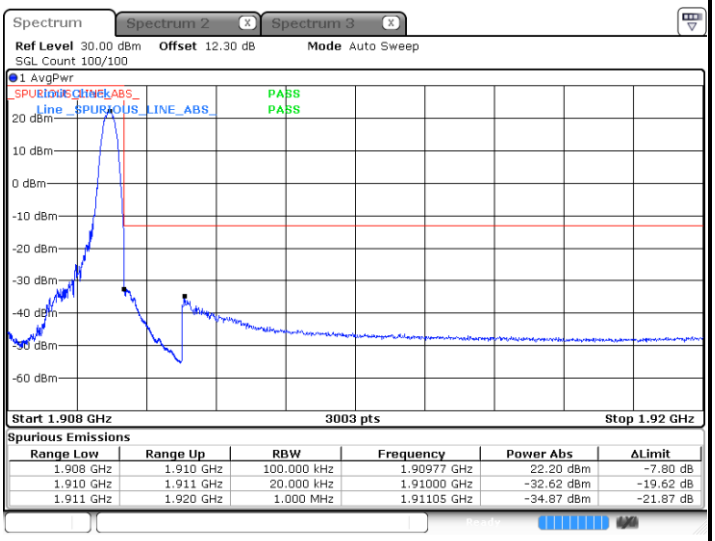
Highest Band Edge / 1RB

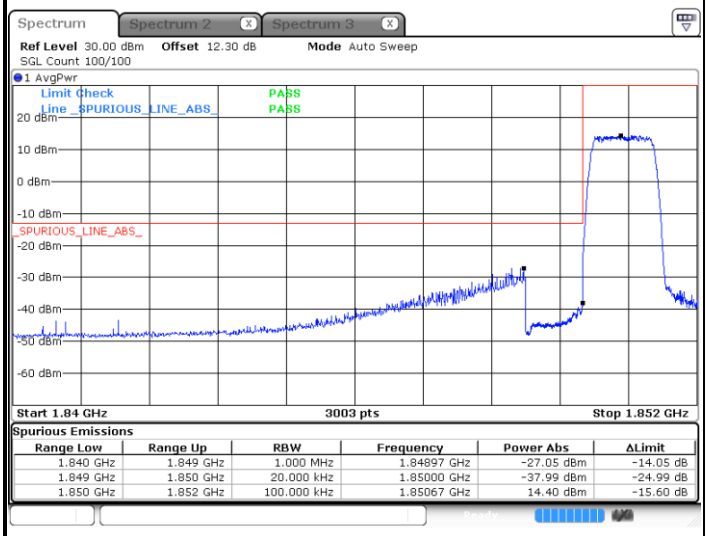


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	22.20 dBm	-7.80 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-32.62 dBm	-19.62 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-34.87 dBm	-21.87 dB

Date: 21.SEP.2020 19:55:59

Lowest Band Edge / Full RB

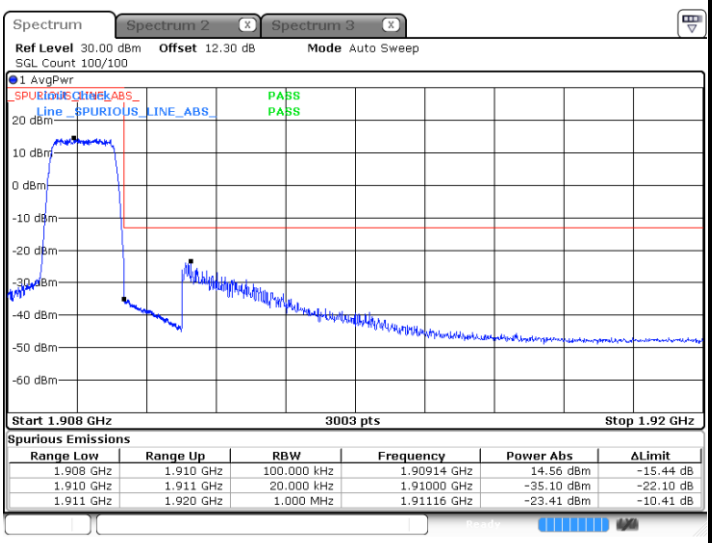


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-27.05 dBm	-14.05 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-37.99 dBm	-24.99 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85067 GHz	14.40 dBm	-15.60 dB

Date: 21.SEP.2020 19:49:30

Highest Band Edge / Full RB



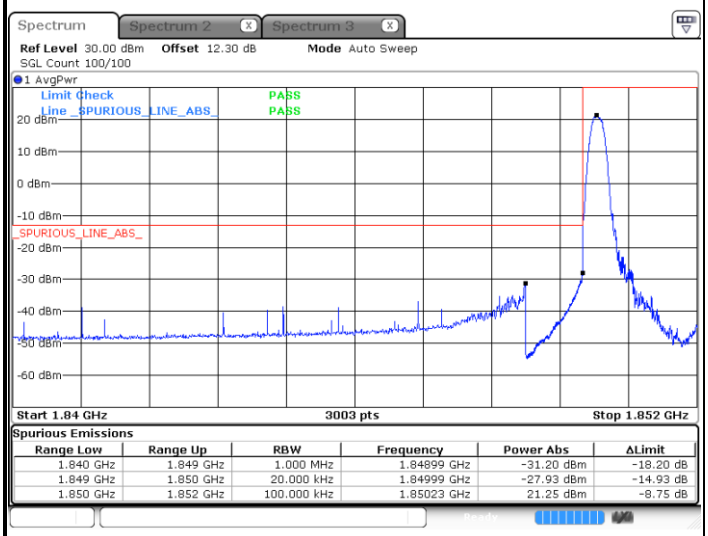
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90914 GHz	14.56 dBm	-15.44 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-35.10 dBm	-22.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91116 GHz	-23.41 dBm	-10.41 dB

Date: 21.SEP.2020 19:58:07

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-31.20 dBm	-18.20 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-27.93 dBm	-14.93 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	21.25 dBm	-8.75 dB

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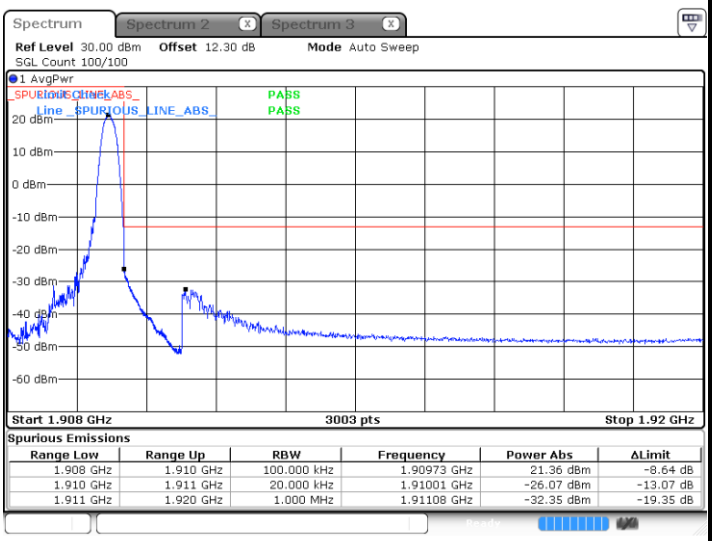
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	21.36 dBm	-8.64 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91001 GHz	-26.07 dBm	-13.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-32.35 dBm	-19.35 dB

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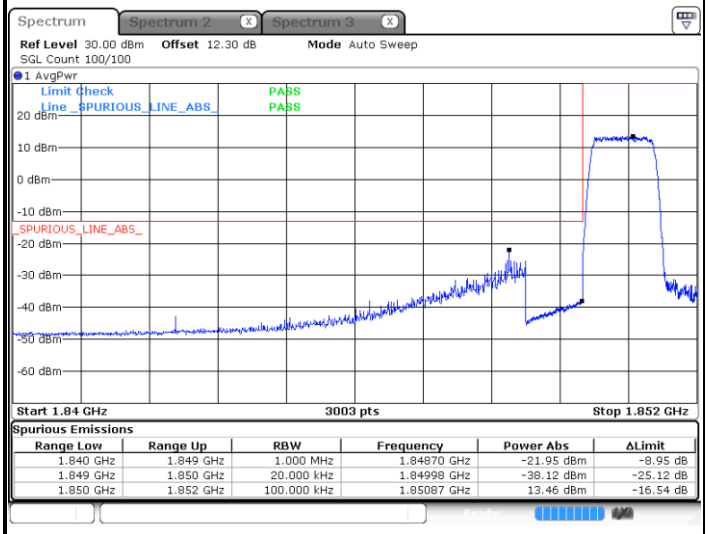
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84870 GHz	-21.95 dBm	-8.95 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-38.12 dBm	-25.12 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85087 GHz	13.46 dBm	-16.54 dB

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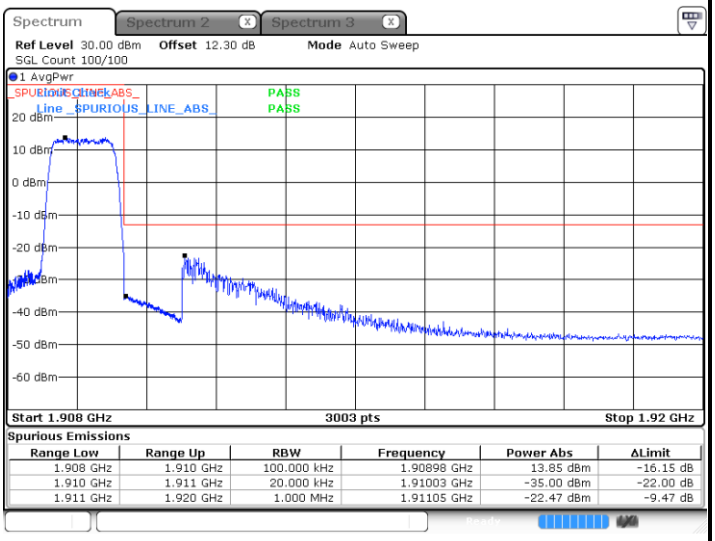
Highest Band Edge / Full RB



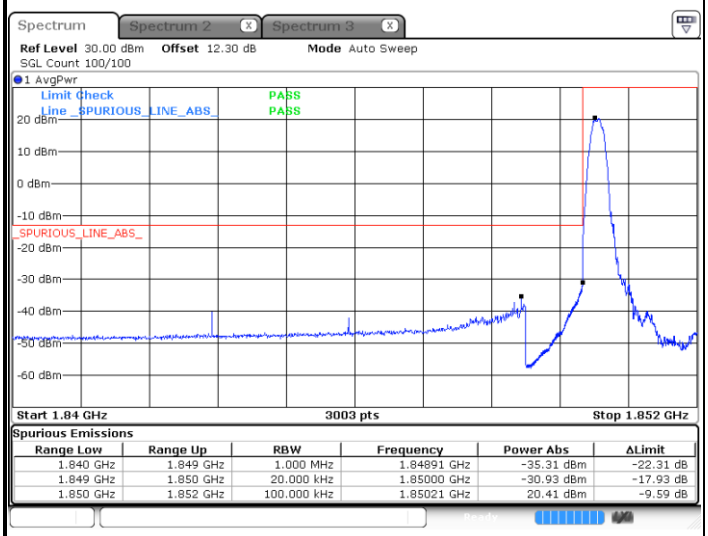
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90898 GHz	13.85 dBm	-16.15 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91003 GHz	-35.00 dBm	-22.00 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-22.47 dBm	-9.47 dB

Date: 21.SEP.2020 19:59:12

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

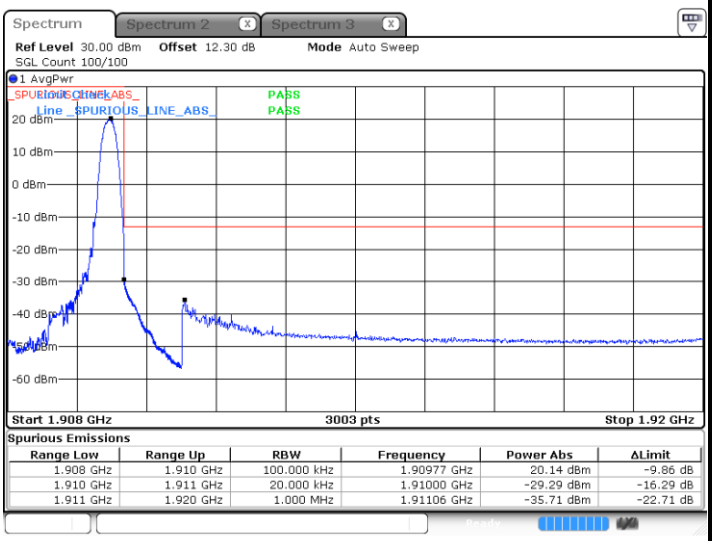


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-35.31 dBm	-22.31 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-30.93 dBm	-17.93 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85021 GHz	20.41 dBm	-9.59 dB

Date: 21.SEP.2020 19:39:26

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	20.14 dBm	-9.86 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-29.29 dBm	-16.29 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-35.71 dBm	-22.71 dB

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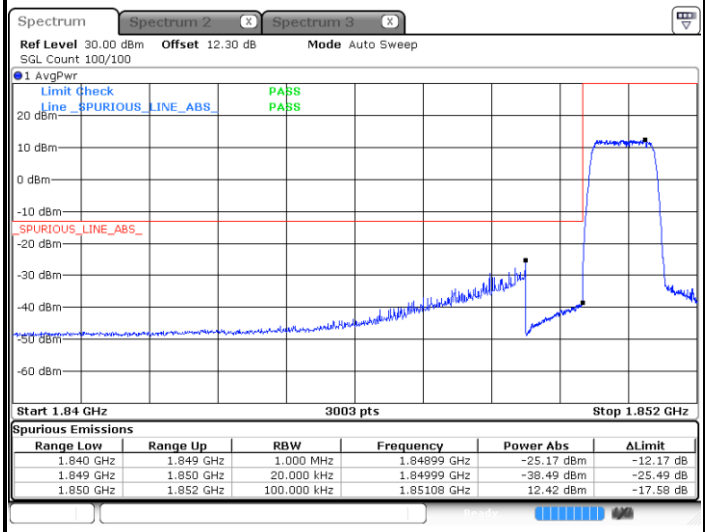
Lowest Band Edge / Full RB

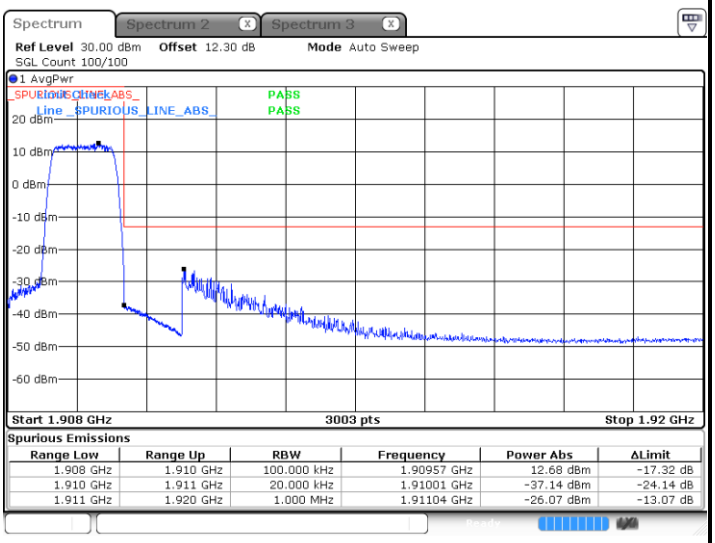


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-25.17 dBm	-12.17 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-38.49 dBm	-25.49 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85108 GHz	12.42 dBm	-17.58 dB

Date: 21.SEP.2020 19:40:30

Highest Band Edge / Full RB



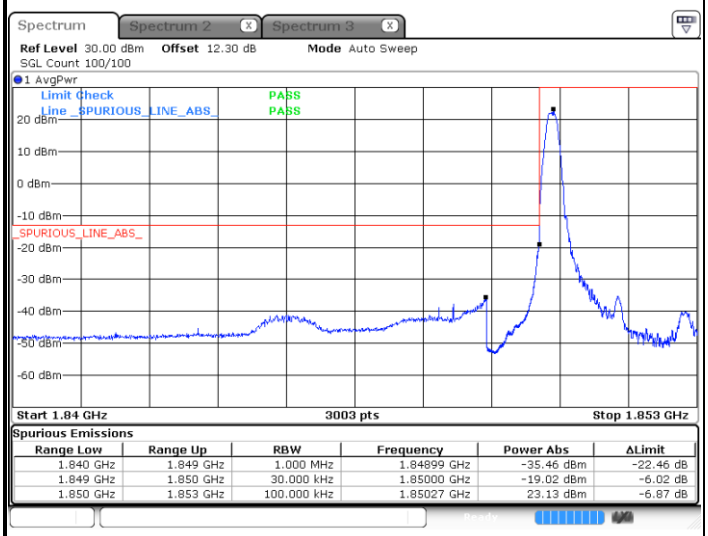
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90957 GHz	12.68 dBm	-17.32 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91001 GHz	-37.14 dBm	-24.14 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-26.07 dBm	-13.07 dB

Date: 21.SEP.2020 19:44:48

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

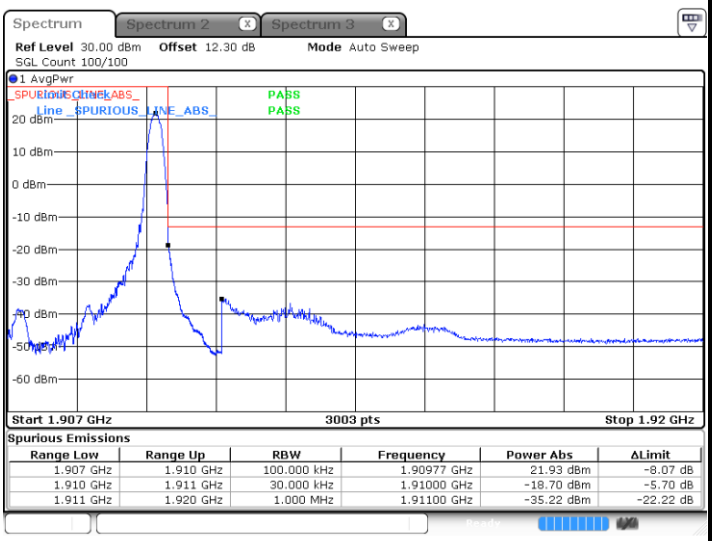


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-35.46 dBm	-22.46 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.02 dBm	-6.02 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85027 GHz	23.13 dBm	-6.87 dB

Date: 21.SEP.2020 20:02:26

Highest Band Edge / 1 RB

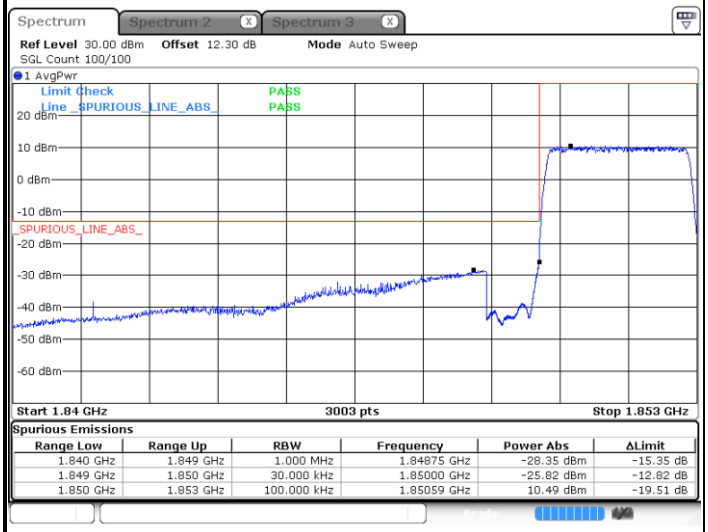


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	21.93 dBm	-8.07 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-18.70 dBm	-5.70 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-35.22 dBm	-22.22 dB

Date: 21.SEP.2020 20:10:50

Lowest Band Edge / Full RB

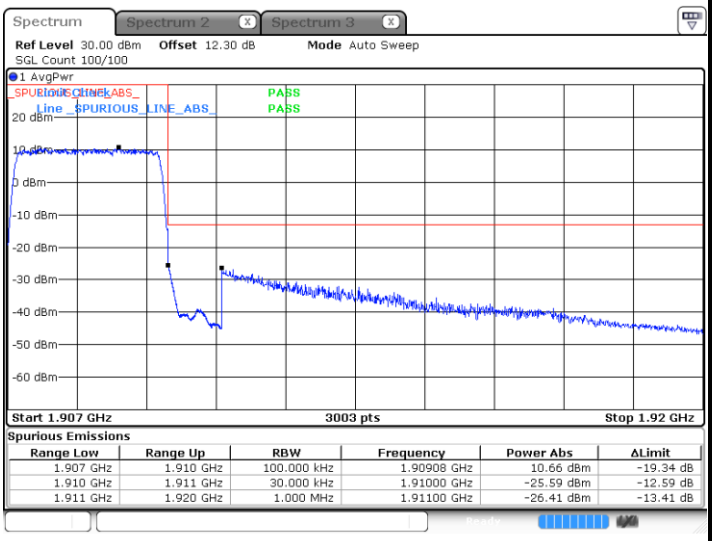


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84875 GHz	-28.35 dBm	-15.35 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-25.82 dBm	-12.82 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85059 GHz	10.49 dBm	-19.51 dB

Date: 21.SEP.2020 20:04:27

Highest Band Edge / Full RB



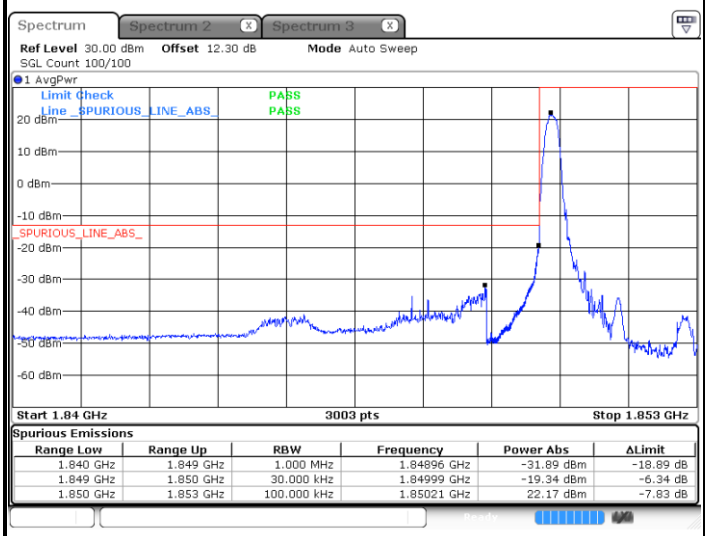
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90908 GHz	10.66 dBm	-19.34 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-25.59 dBm	-12.59 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-26.41 dBm	-13.41 dB

Date: 21.SEP.2020 20:12:51

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

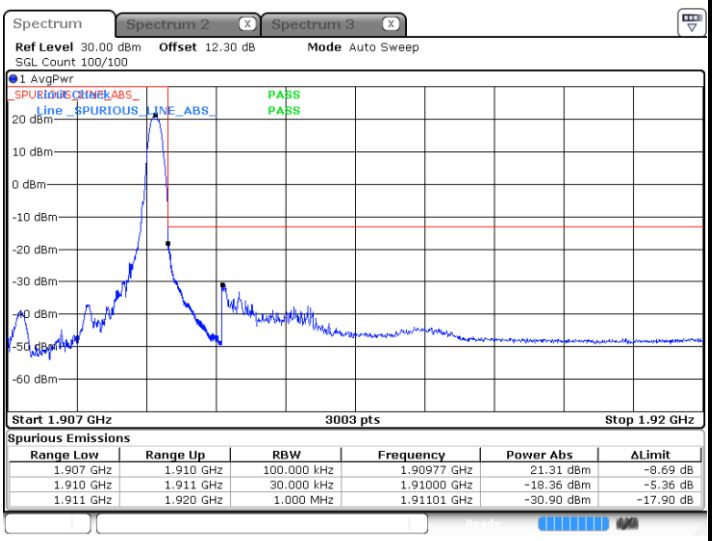


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-31.89 dBm	-18.89 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-19.34 dBm	-6.34 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85021 GHz	22.17 dBm	-7.83 dB

Date: 21.SEP.2020 20:03:26

Highest Band Edge /1 RB

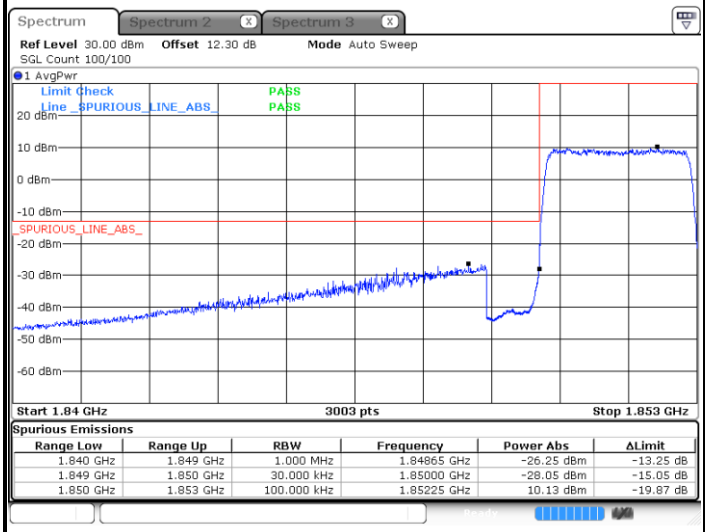


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	21.31 dBm	-8.69 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-18.36 dBm	-5.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-30.90 dBm	-17.90 dB

Date: 21.SEP.2020 20:11:51

Lowest Band Edge / Full RB

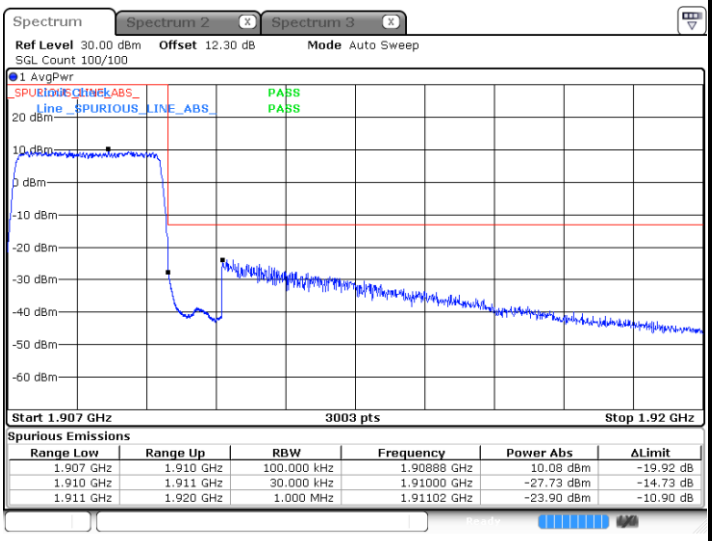


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84865 GHz	-26.25 dBm	-13.25 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-28.05 dBm	-15.05 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85225 GHz	10.13 dBm	-19.87 dB

Date: 21.SEP.2020 20:05:27

Highest Band Edge / Full RB



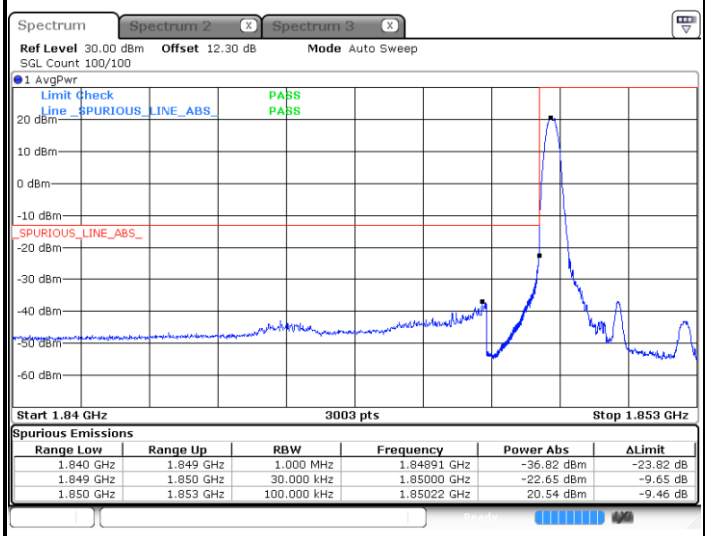
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90888 GHz	10.08 dBm	-19.92 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-27.73 dBm	-14.73 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-23.90 dBm	-10.90 dB

Date: 21.SEP.2020 20:13:52

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

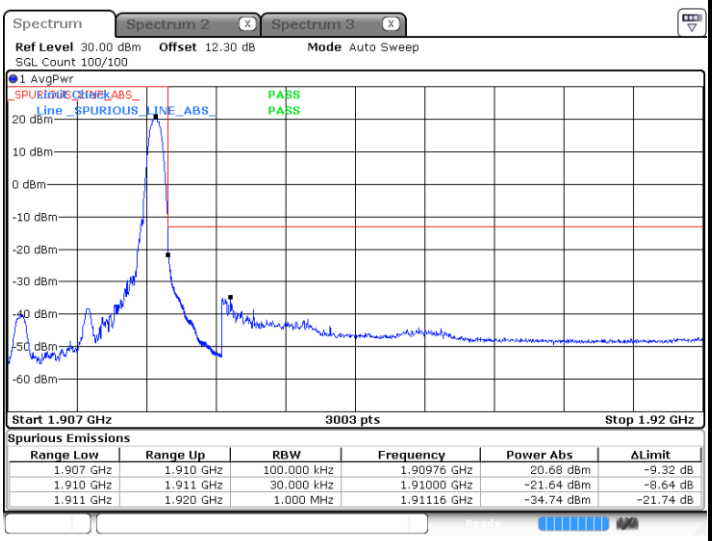


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-36.82 dBm	-23.82 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.65 dBm	-9.65 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.54 dBm	-9.46 dB

Date: 21.SEP.2020 21:15:20

Highest Band Edge /1 RB

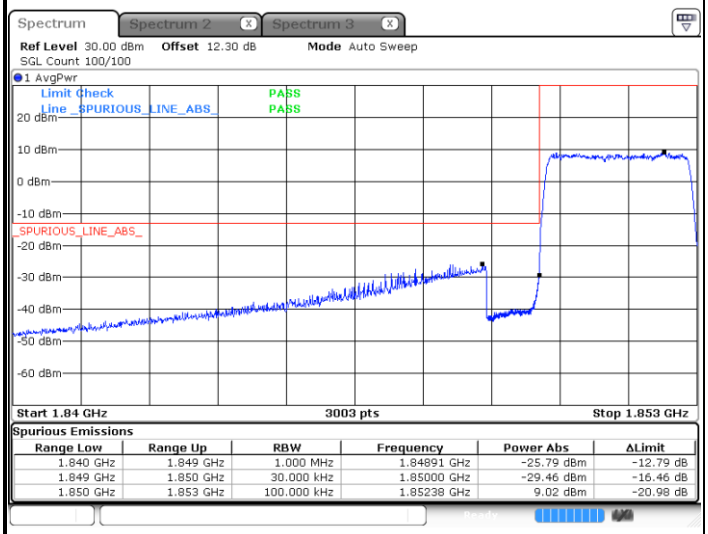


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	20.68 dBm	-9.32 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.64 dBm	-8.64 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91116 GHz	-34.74 dBm	-21.74 dB

Date: 21.SEP.2020 21:19:32

Lowest Band Edge / Full RB

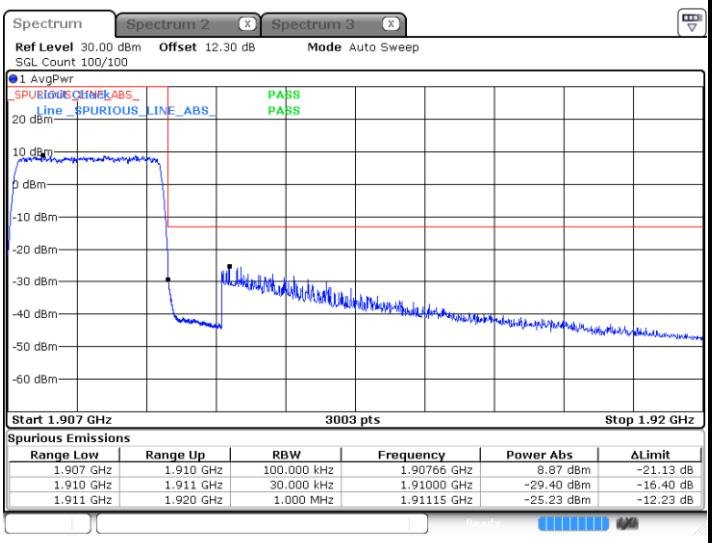


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-25.79 dBm	-12.79 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.46 dBm	-16.46 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85238 GHz	9.02 dBm	-20.98 dB

Date: 21.SEP.2020 21:16:21

Highest Band Edge / Full RB



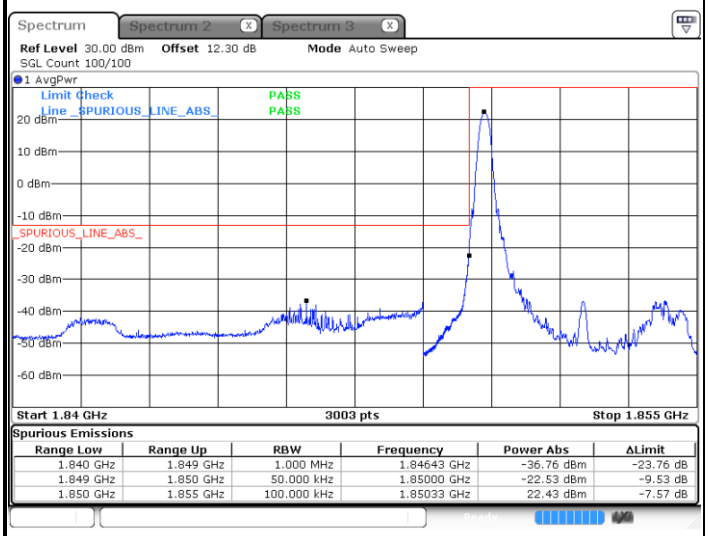
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90766 GHz	8.87 dBm	-21.13 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.40 dBm	-16.40 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91115 GHz	-25.23 dBm	-12.23 dB

Date: 21.SEP.2020 21:20:32

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

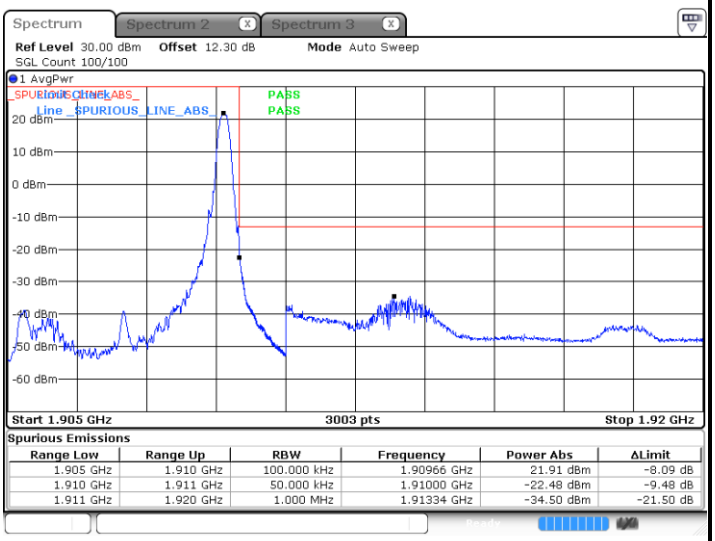


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84643 GHz	-36.76 dBm	-23.76 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.53 dBm	-9.53 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	22.43 dBm	-7.57 dB

Date: 21.SEP.2020 20:17:06

Highest Band Edge / 1 RB

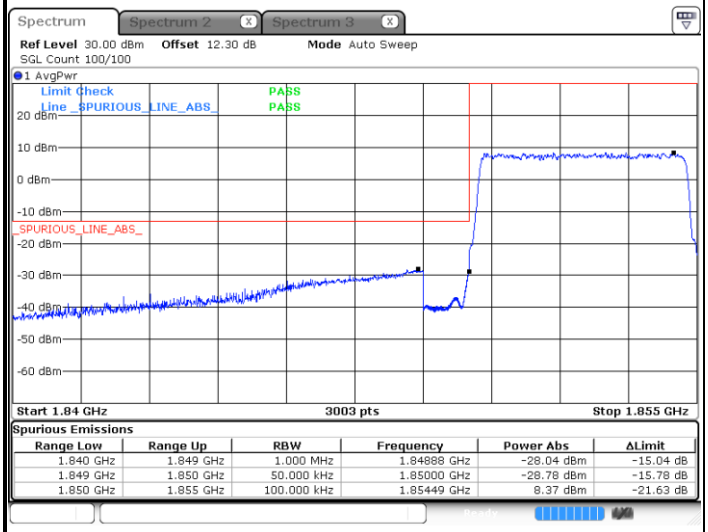


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	21.91 dBm	-8.09 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-22.48 dBm	-9.48 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91334 GHz	-34.50 dBm	-21.50 dB

Date: 21.SEP.2020 20:25:32

Lowest Band Edge / Full RB

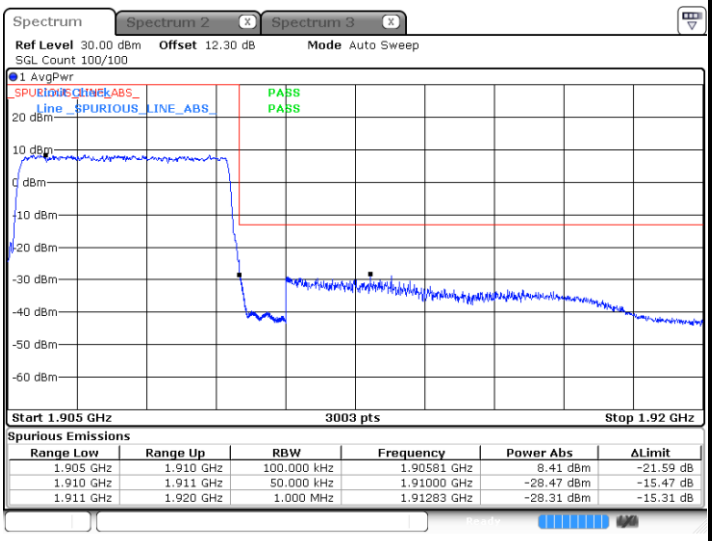


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-28.04 dBm	-15.04 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-28.78 dBm	-15.78 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85449 GHz	8.37 dBm	-21.63 dB

Date: 21.SEP.2020 20:19:07

Highest Band Edge / Full RB



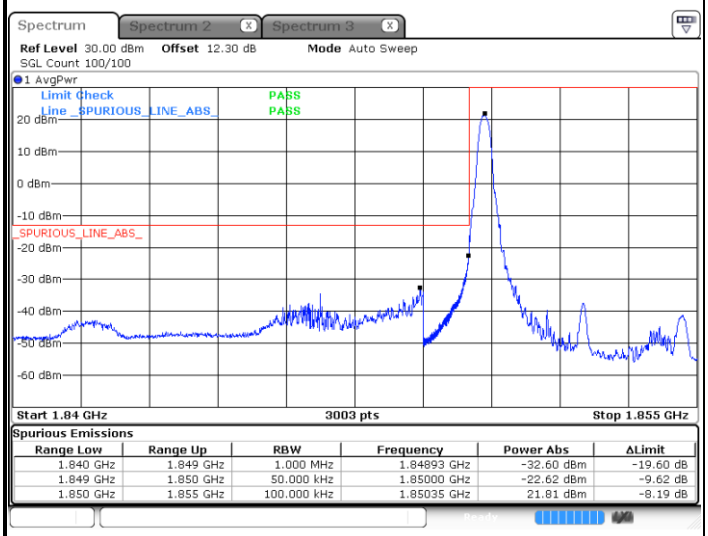
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90581 GHz	8.41 dBm	-21.59 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-28.47 dBm	-15.47 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91283 GHz	-28.31 dBm	-15.31 dB

Date: 21.SEP.2020 20:27:33

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

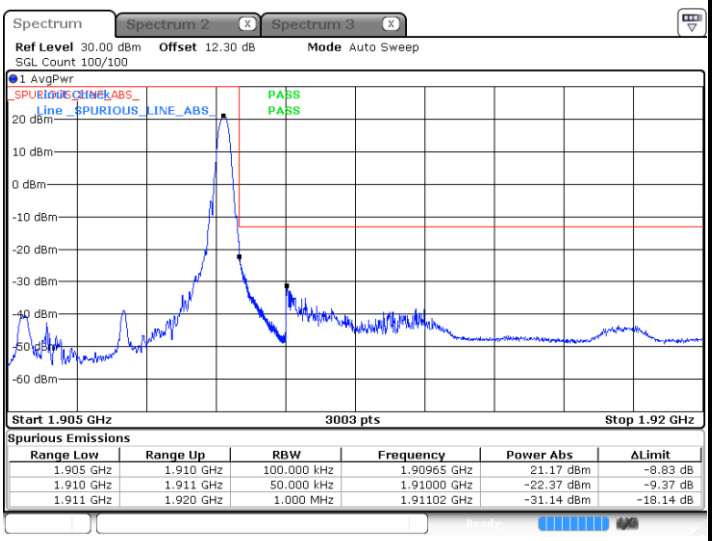


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-32.60 dBm	-19.60 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.62 dBm	-9.62 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	21.81 dBm	-8.19 dB

Date: 21.SEP.2020 20:18:07

Highest Band Edge / 1 RB

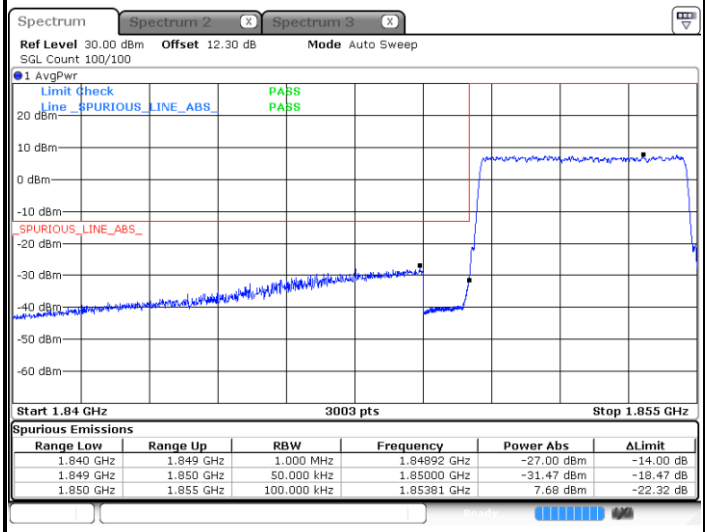


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90965 GHz	21.17 dBm	-8.83 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-22.37 dBm	-9.37 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-31.14 dBm	-18.14 dB

Date: 21.SEP.2020 20:26:32

Lowest Band Edge / Full RB

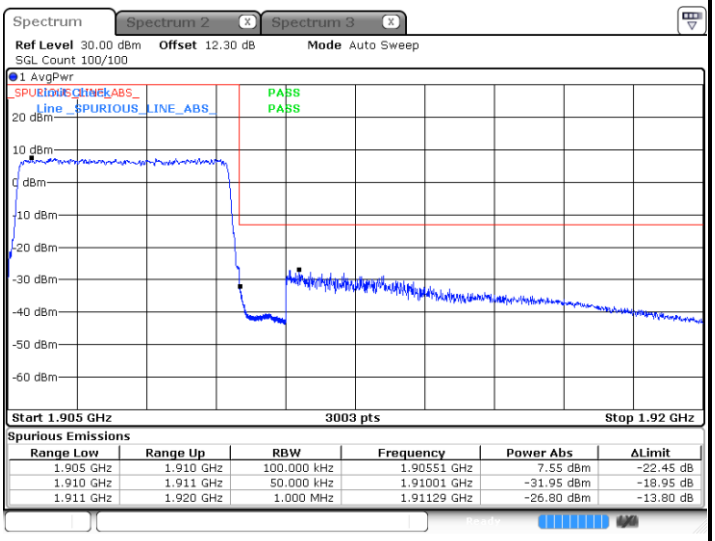


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-27.00 dBm	-14.00 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.47 dBm	-18.47 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85381 GHz	7.68 dBm	-22.32 dB

Date: 21.SEP.2020 20:20:08

Highest Band Edge / Full RB



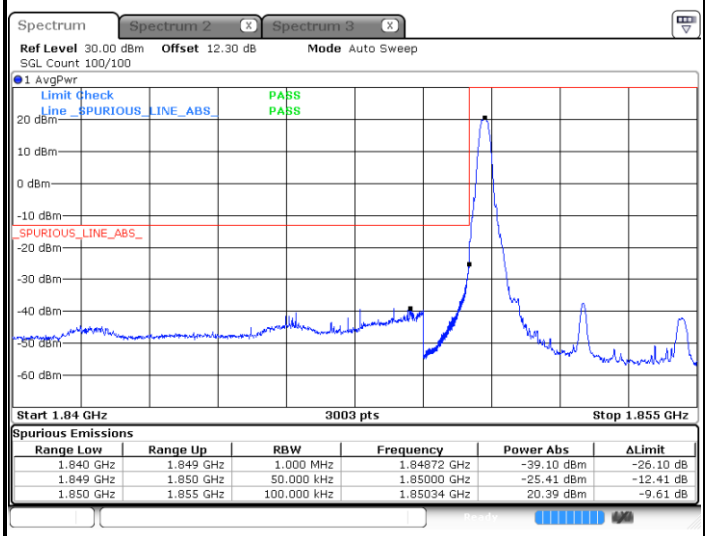
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90551 GHz	7.55 dBm	-22.45 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-31.95 dBm	-18.95 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91129 GHz	-26.80 dBm	-13.80 dB

Date: 21.SEP.2020 20:28:34

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

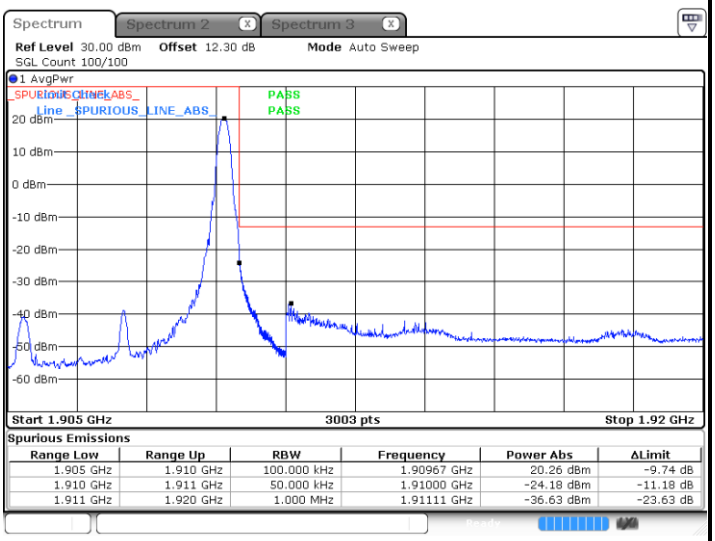


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-39.10 dBm	-26.10 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.41 dBm	-12.41 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	20.39 dBm	-9.61 dB

Date: 21.SEP.2020 21:22:40

Highest Band Edge / 1 RB

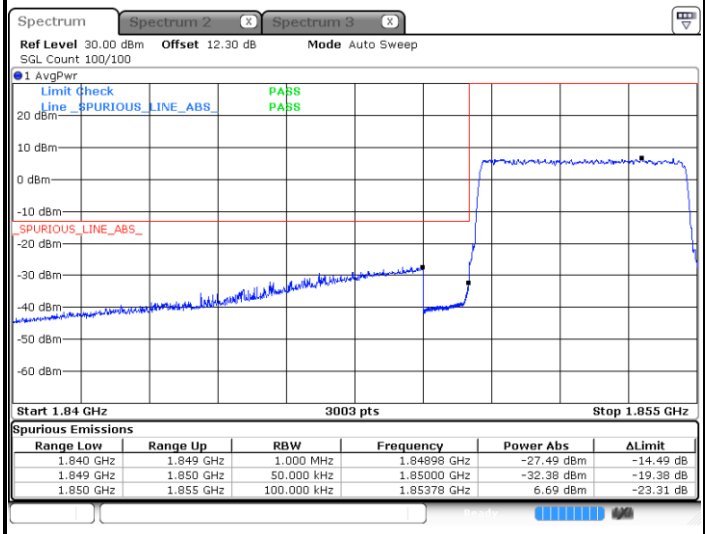


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	20.26 dBm	-9.74 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.18 dBm	-11.18 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91111 GHz	-36.63 dBm	-23.63 dB

Date: 21.SEP.2020 21:26:51

Lowest Band Edge / Full RB

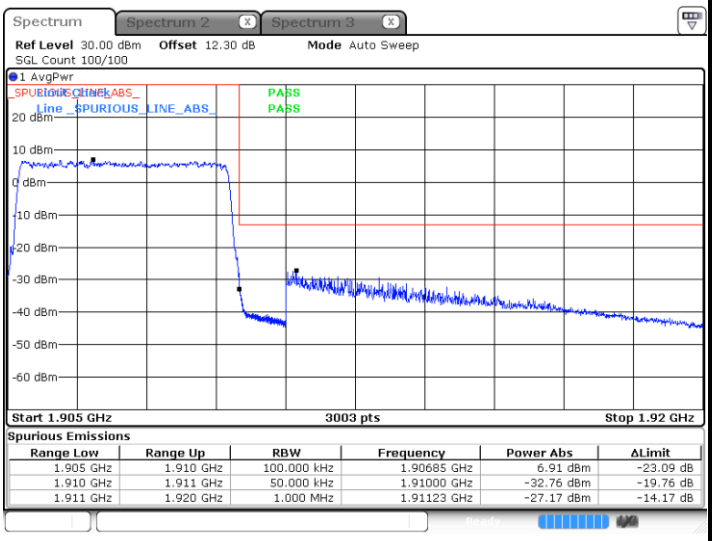


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-27.49 dBm	-14.49 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.38 dBm	-19.38 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85378 GHz	6.69 dBm	-23.31 dB

Date: 21.SEP.2020 21:23:41

Highest Band Edge / Full RB



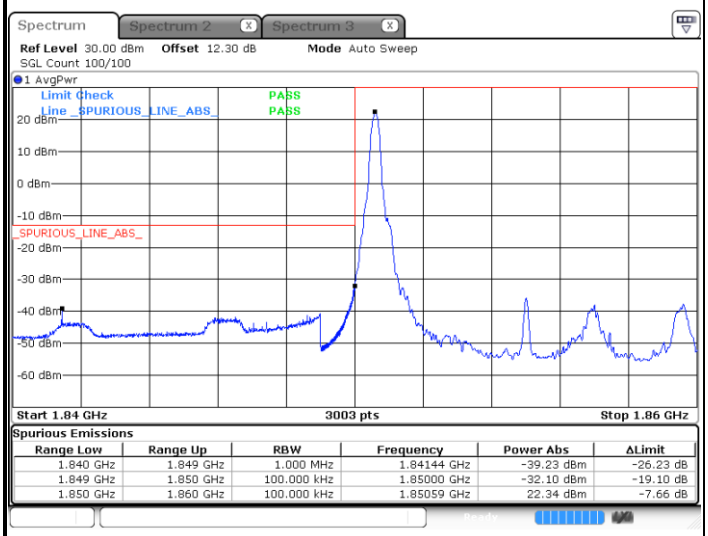
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90685 GHz	6.91 dBm	-23.09 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.76 dBm	-19.76 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91123 GHz	-27.17 dBm	-14.17 dB

Date: 21.SEP.2020 21:27:52

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

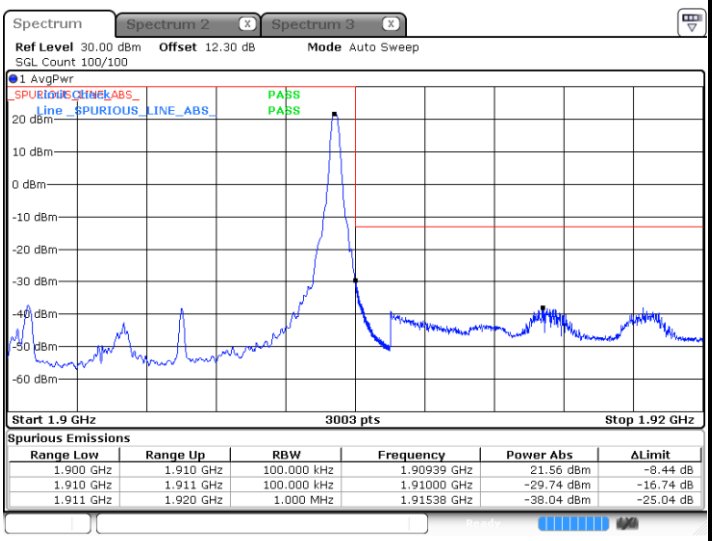


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84144 GHz	-39.23 dBm	-26.23 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-32.10 dBm	-19.10 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	22.34 dBm	-7.66 dB

Date: 21.SEP.2020 20:31:47

Highest Band Edge / 1 RB

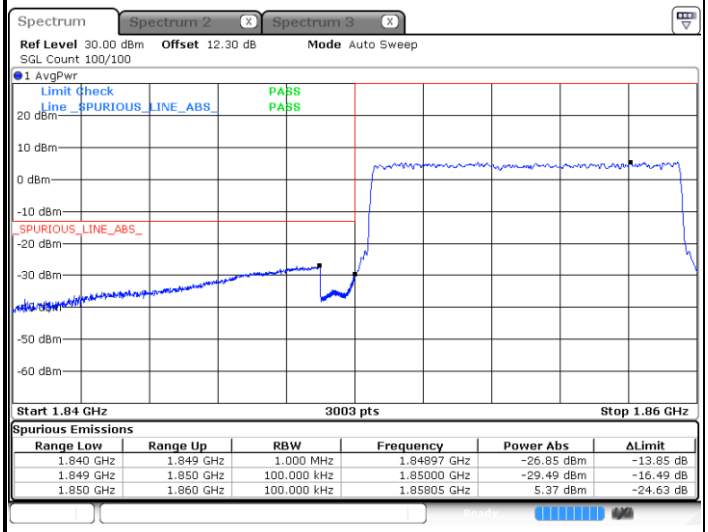


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90939 GHz	21.56 dBm	-8.44 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-29.74 dBm	-16.74 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91538 GHz	-38.04 dBm	-25.04 dB

Date: 21.SEP.2020 20:40:11

Lowest Band Edge / Full RB

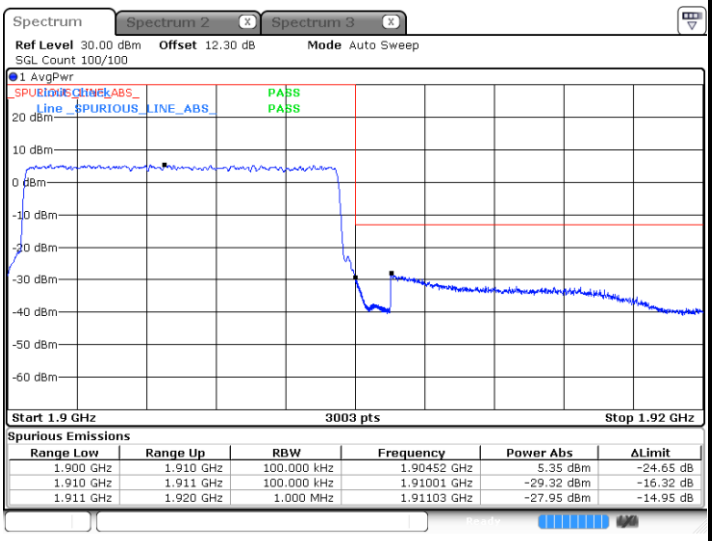


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-26.85 dBm	-13.85 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-29.49 dBm	-16.49 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85805 GHz	5.37 dBm	-24.63 dB

Date: 21.SEP.2020 20:33:49

Highest Band Edge / Full RB



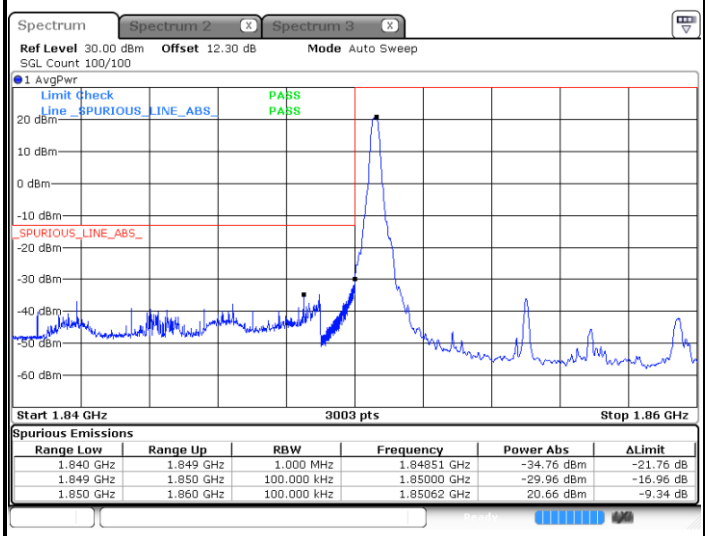
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90452 GHz	5.35 dBm	-24.65 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-29.32 dBm	-16.32 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-27.95 dBm	-14.95 dB

Date: 21.SEP.2020 20:42:12

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

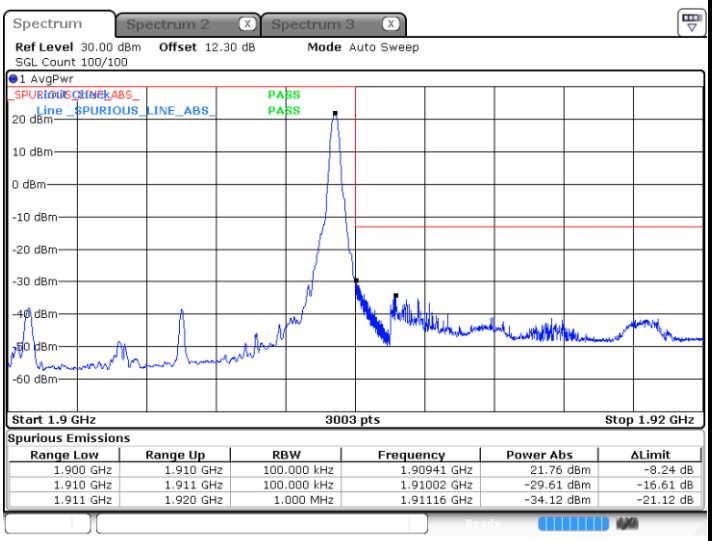


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84851 GHz	-34.76 dBm	-21.76 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-29.96 dBm	-16.96 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85062 GHz	20.66 dBm	-9.34 dB

Date: 21.SEP.2020 20:32:48

Highest Band Edge / 1 RB

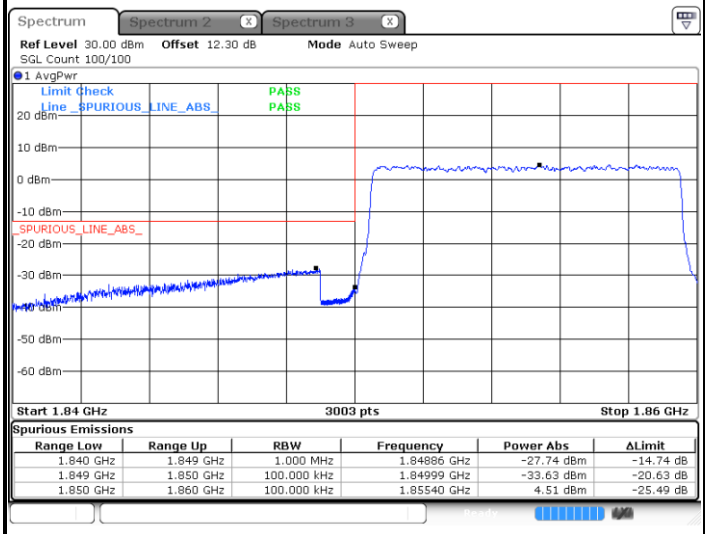


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90941 GHz	21.76 dBm	-8.24 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-29.61 dBm	-16.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91116 GHz	-34.12 dBm	-21.12 dB

Date: 21.SEP.2020 20:41:12

Lowest Band Edge / Full RB

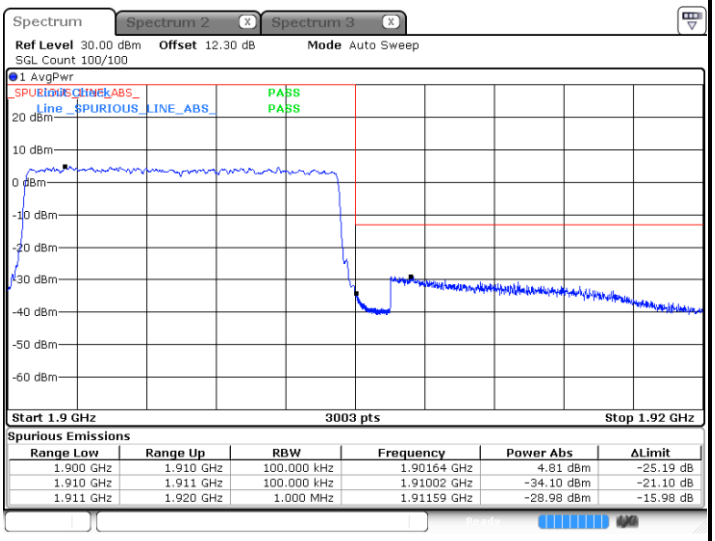


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-27.74 dBm	-14.74 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-33.63 dBm	-20.63 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85540 GHz	4.51 dBm	-25.49 dB

Date: 21.SEP.2020 20:34:49

Highest Band Edge / Full RB



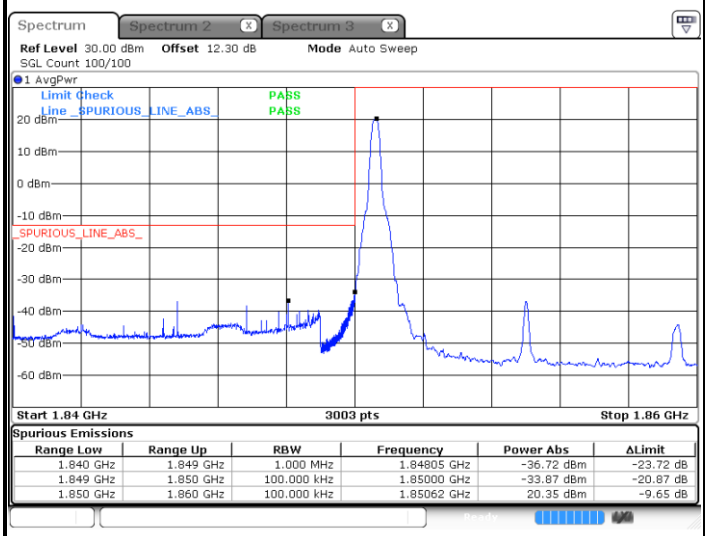
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90164 GHz	4.81 dBm	-25.19 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-34.10 dBm	-21.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91159 GHz	-28.98 dBm	-15.98 dB

Date: 21.SEP.2020 20:43:13

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

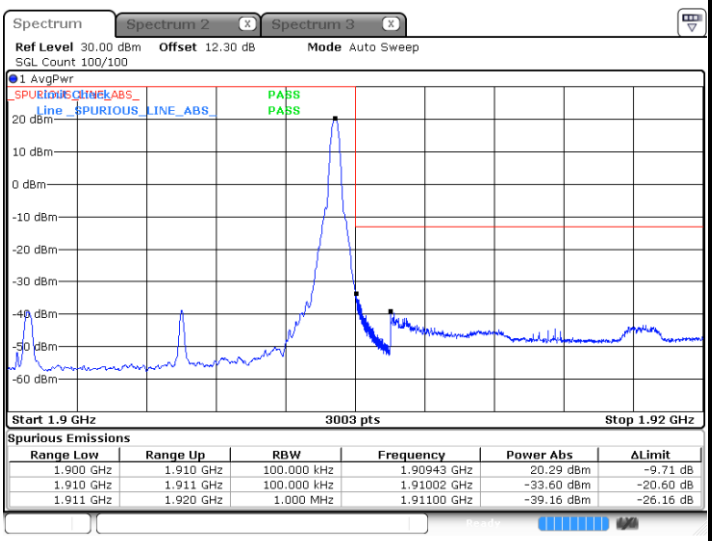


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84805 GHz	-36.72 dBm	-23.72 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-33.87 dBm	-20.87 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85062 GHz	20.35 dBm	-9.65 dB

Date: 21.SEP.2020 21:29:59

Highest Band Edge / 1 RB

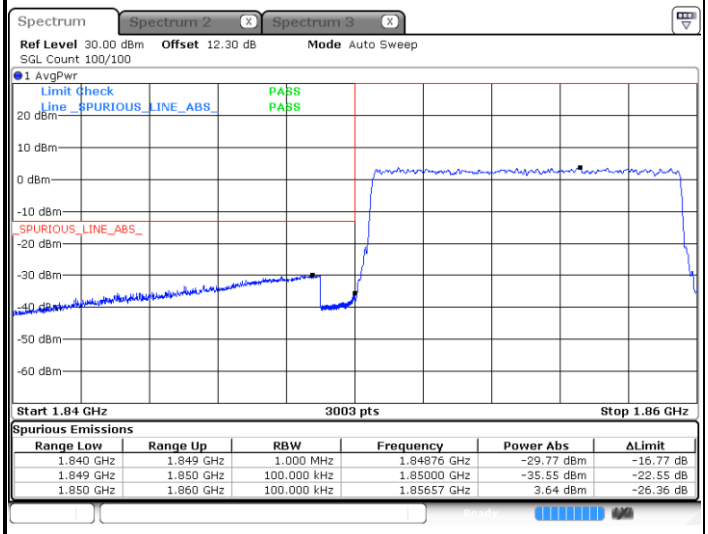


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	20.29 dBm	-9.71 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-33.60 dBm	-20.60 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-39.16 dBm	-26.16 dB

Date: 21.SEP.2020 21:34:11

Lowest Band Edge / Full RB

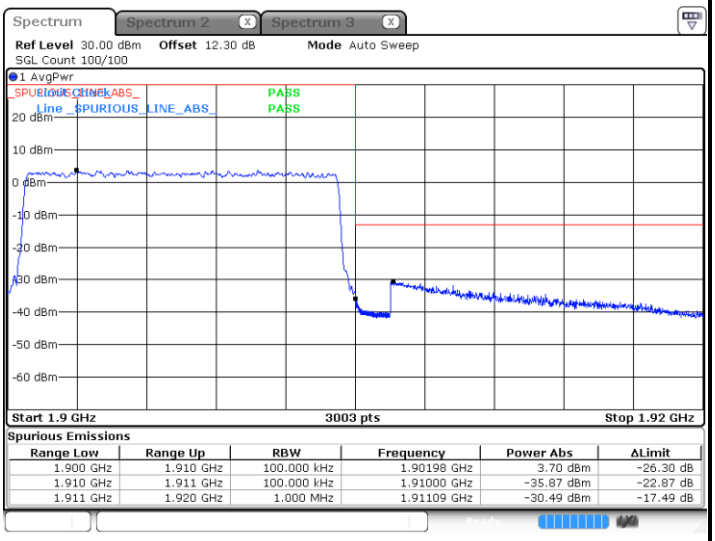


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-29.77 dBm	-16.77 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-35.55 dBm	-22.55 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85657 GHz	3.64 dBm	-26.36 dB

Date: 21.SEP.2020 21:31:00

Highest Band Edge / Full RB



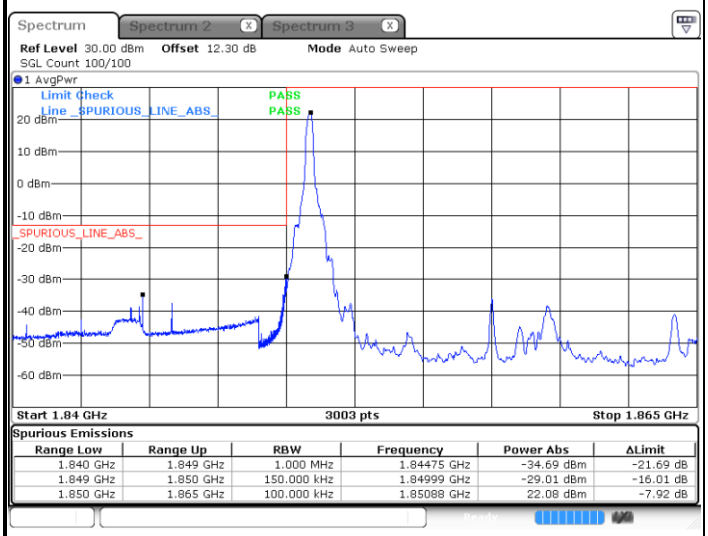
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90198 GHz	3.70 dBm	-26.30 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-35.87 dBm	-22.87 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-30.49 dBm	-17.49 dB

Date: 21.SEP.2020 21:35:11

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

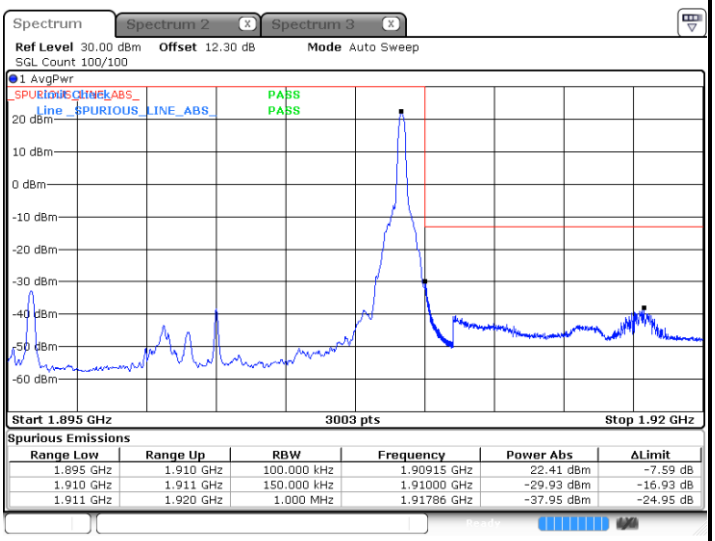


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84475 GHz	-34.69 dBm	-21.69 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-29.01 dBm	-16.01 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85088 GHz	22.08 dBm	-7.92 dB

Date: 21.SEP.2020 20:46:26

Highest Band Edge / 1 RB

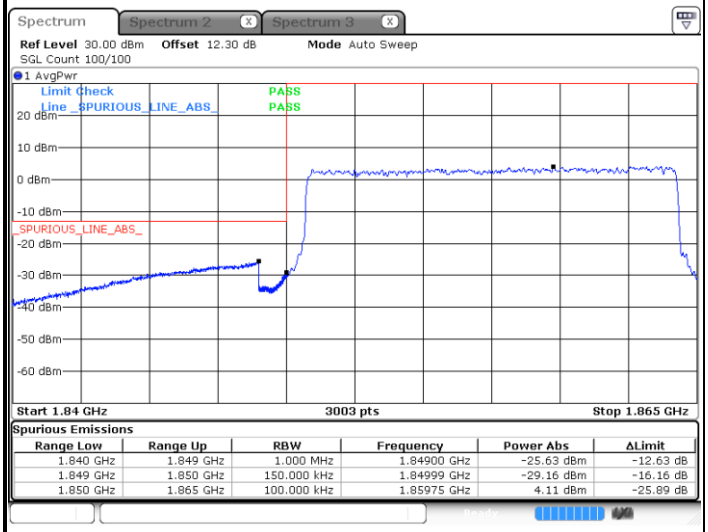


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	22.41 dBm	-7.59 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-29.93 dBm	-16.93 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91786 GHz	-37.95 dBm	-24.95 dB

Date: 21.SEP.2020 20:54:50

Lowest Band Edge / Full RB

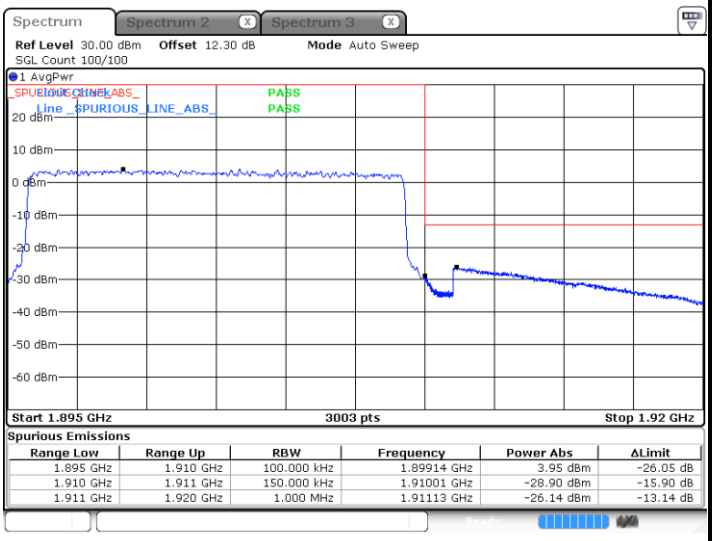


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-25.63 dBm	-12.63 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-29.16 dBm	-16.16 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85975 GHz	4.11 dBm	-25.89 dB

Date: 21.SEP.2020 20:48:28

Highest Band Edge / Full RB



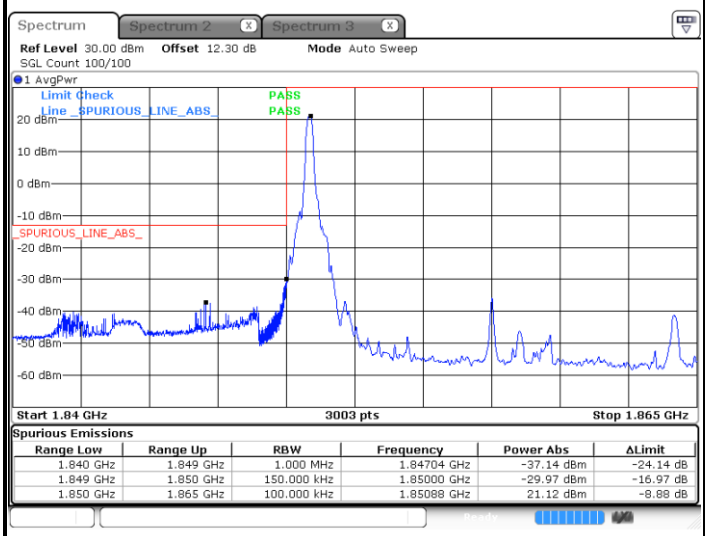
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89914 GHz	3.95 dBm	-26.05 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-28.90 dBm	-15.90 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91113 GHz	-26.14 dBm	-13.14 dB

Date: 21.SEP.2020 20:56:51

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

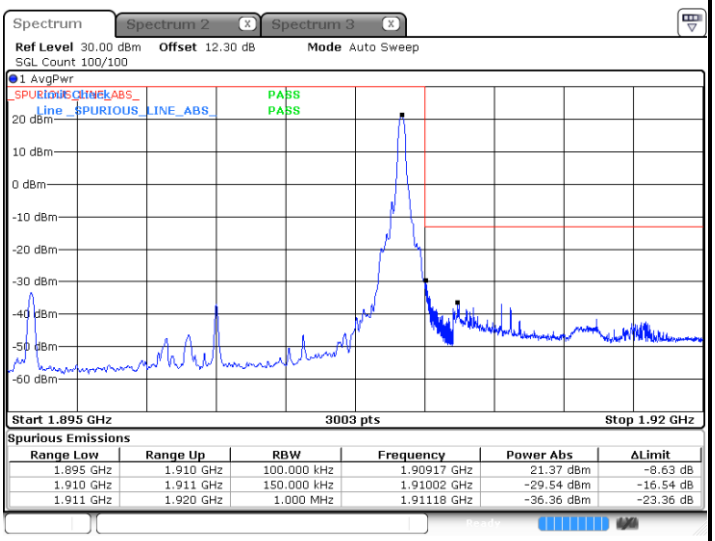


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84704 GHz	-37.14 dBm	-24.14 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-29.97 dBm	-16.97 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85088 GHz	21.12 dBm	-8.88 dB

Date: 21.SEP.2020 20:47:27

Highest Band Edge / 1 RB

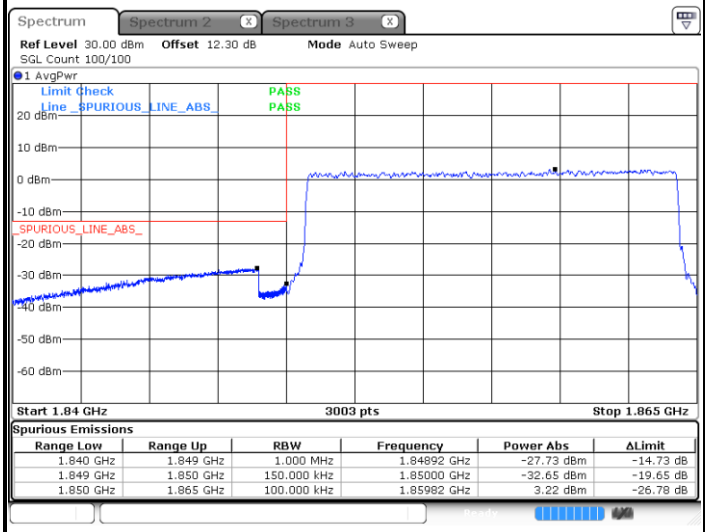


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	21.37 dBm	-8.63 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91002 GHz	-29.54 dBm	-16.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-36.36 dBm	-23.36 dB

Date: 21.SEP.2020 20:55:51

Lowest Band Edge / Full RB

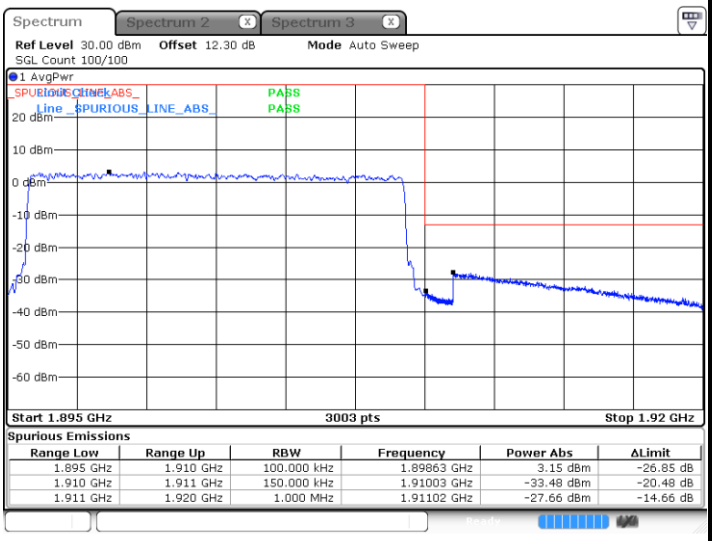


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-27.73 dBm	-14.73 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-32.65 dBm	-19.65 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85982 GHz	3.22 dBm	-26.78 dB

Date: 21.SEP.2020 20:49:29

Highest Band Edge / Full RB



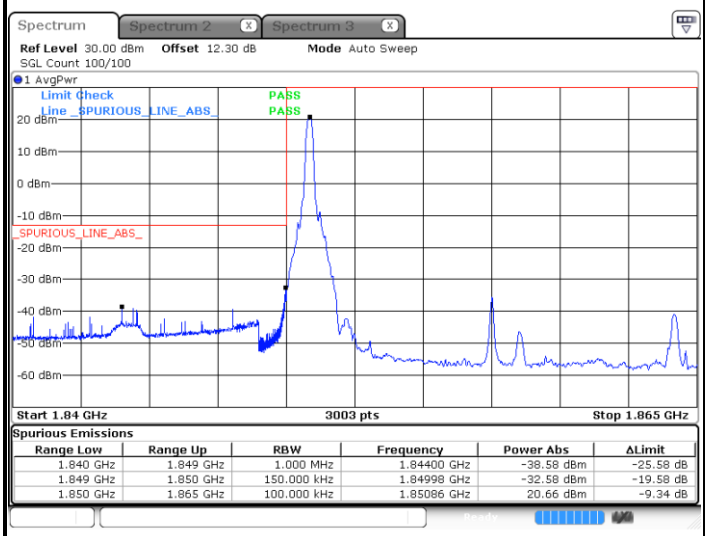
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89863 GHz	3.15 dBm	-26.85 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-33.48 dBm	-20.48 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-27.66 dBm	-14.66 dB

Date: 21.SEP.2020 20:57:52

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

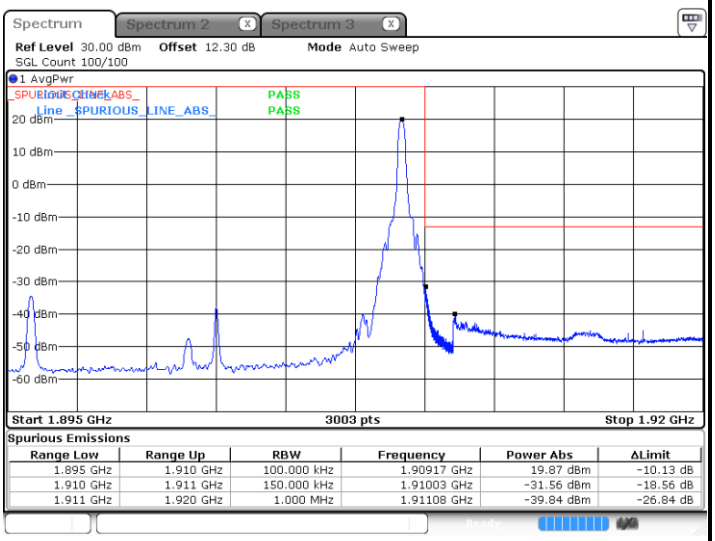


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84400 GHz	-38.58 dBm	-25.58 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-32.58 dBm	-19.58 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	20.66 dBm	-9.34 dB

Date: 21.SEP.2020 21:37:18

Highest Band Edge / 1 RB

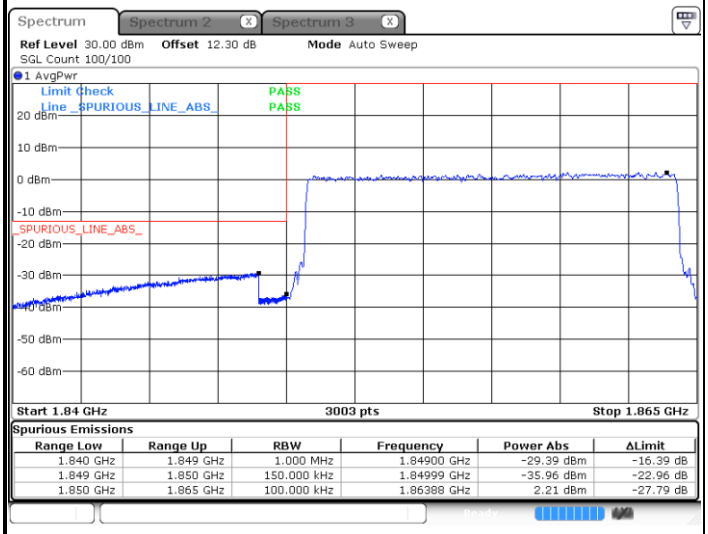


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.87 dBm	-10.13 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-31.56 dBm	-18.56 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-39.84 dBm	-26.84 dB

Date: 21.SEP.2020 21:41:30

Lowest Band Edge / Full RB

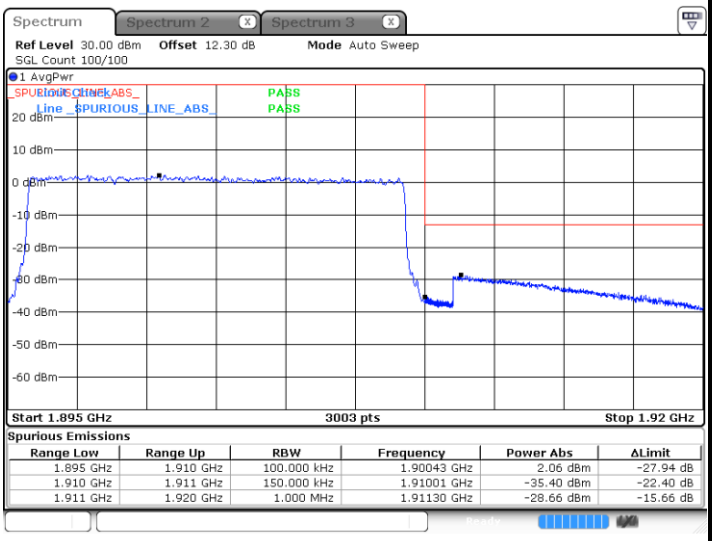


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-29.39 dBm	-16.39 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-35.96 dBm	-22.96 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86388 GHz	2.21 dBm	-27.79 dB

Date: 21.SEP.2020 21:38:19

Highest Band Edge / Full RB



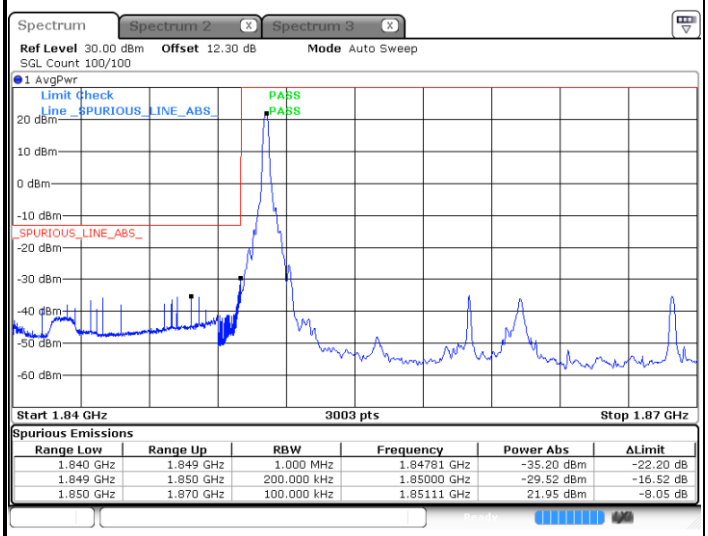
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90043 GHz	2.06 dBm	-27.94 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91001 GHz	-35.40 dBm	-22.40 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91130 GHz	-28.66 dBm	-15.66 dB

Date: 21.SEP.2020 21:42:30

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

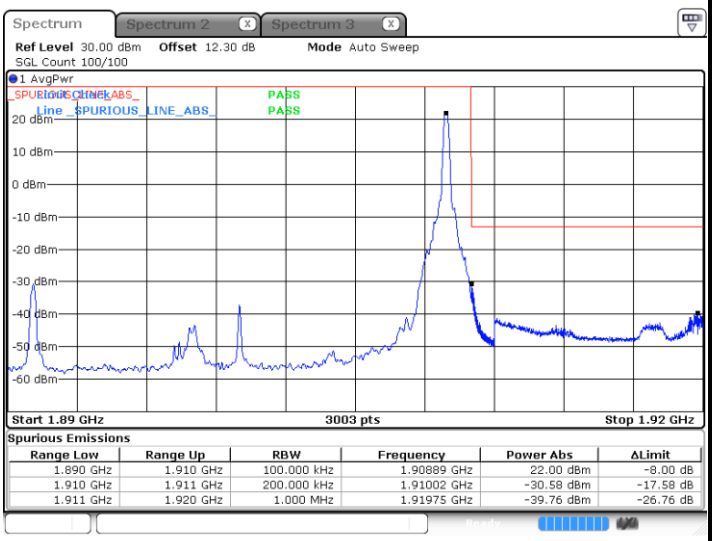


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84781 GHz	-35.20 dBm	-22.20 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-29.52 dBm	-16.52 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	21.95 dBm	-8.05 dB

Date: 21.SEP.2020 21:01:05

Highest Band Edge / 1 RB

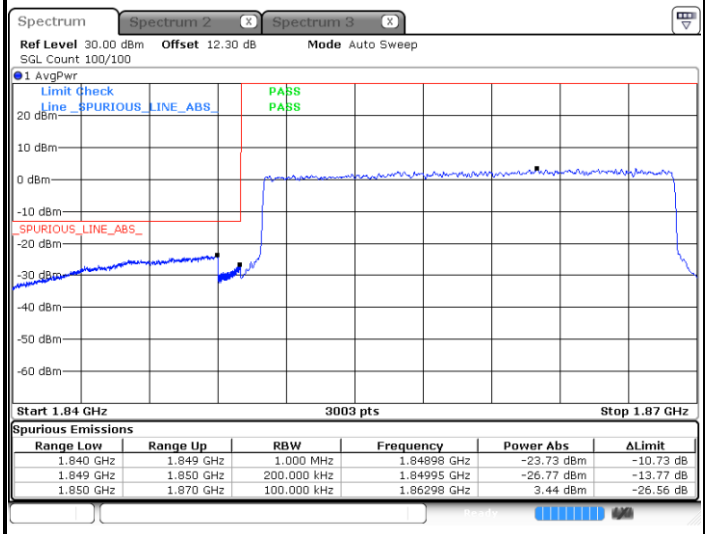


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90889 GHz	22.00 dBm	-8.00 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-30.58 dBm	-17.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91975 GHz	-39.76 dBm	-26.76 dB

Date: 21.SEP.2020 21:09:28

Lowest Band Edge / Full RB

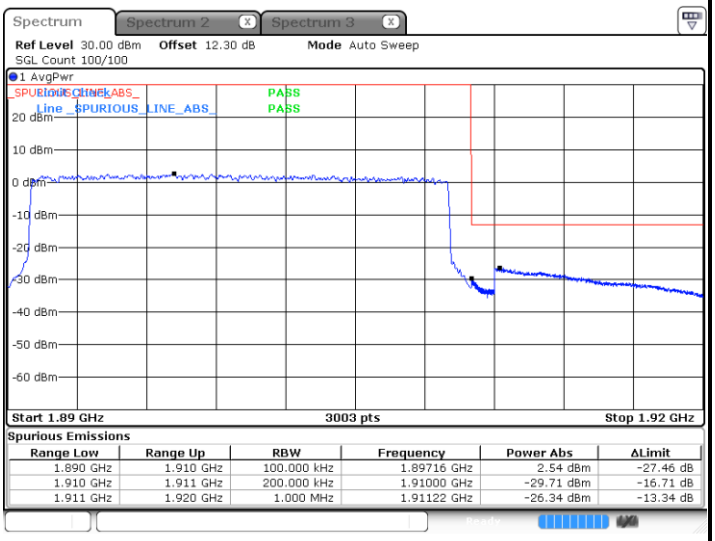


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-23.73 dBm	-10.73 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84995 GHz	-26.77 dBm	-13.77 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86298 GHz	3.44 dBm	-26.56 dB

Date: 21.SEP.2020 21:03:07

Highest Band Edge / Full RB



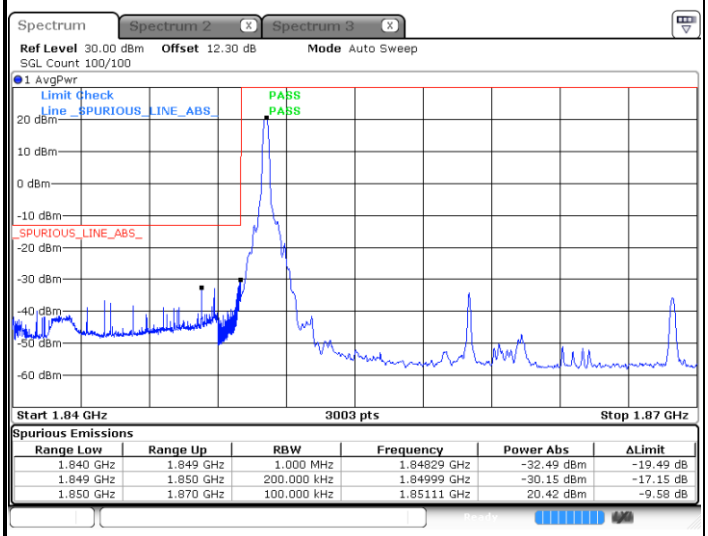
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89716 GHz	2.54 dBm	-27.46 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-29.71 dBm	-16.71 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91122 GHz	-26.34 dBm	-13.34 dB

Date: 21.SEP.2020 21:11:30

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

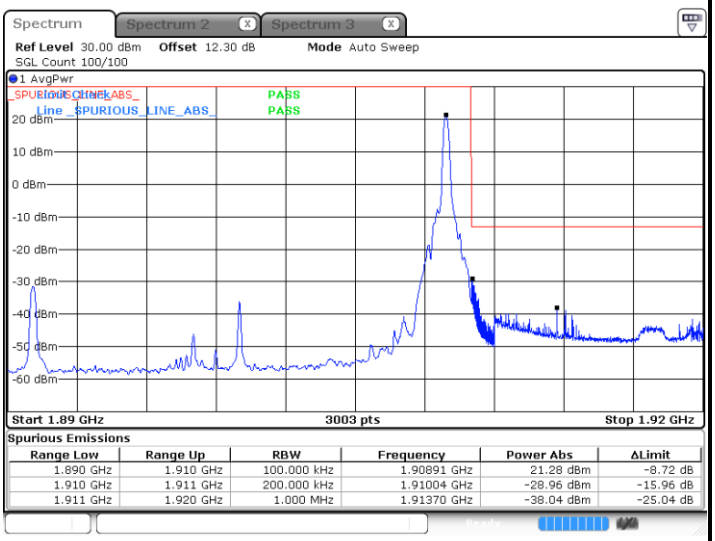


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84829 GHz	-32.49 dBm	-19.49 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-30.15 dBm	-17.15 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.42 dBm	-9.58 dB

Date: 21.SEP.2020 21:02:06

Highest Band Edge / 1 RB

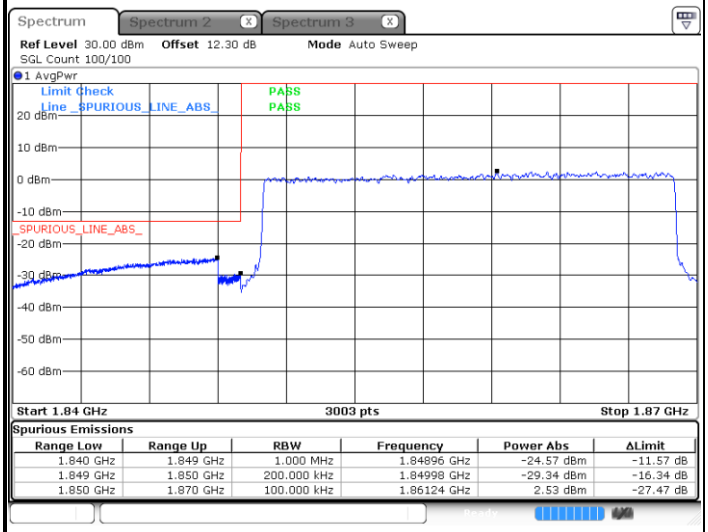


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	21.28 dBm	-8.72 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91004 GHz	-28.96 dBm	-15.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91370 GHz	-38.04 dBm	-25.04 dB

Date: 21.SEP.2020 21:10:29

Lowest Band Edge / Full RB

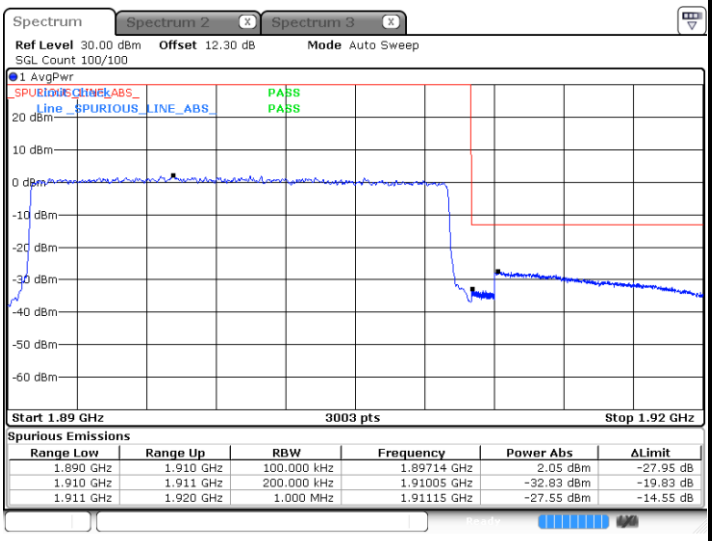


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-24.57 dBm	-11.57 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-29.34 dBm	-16.34 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86124 GHz	2.53 dBm	-27.47 dB

Date: 21.SEP.2020 21:04:07

Highest Band Edge / Full RB



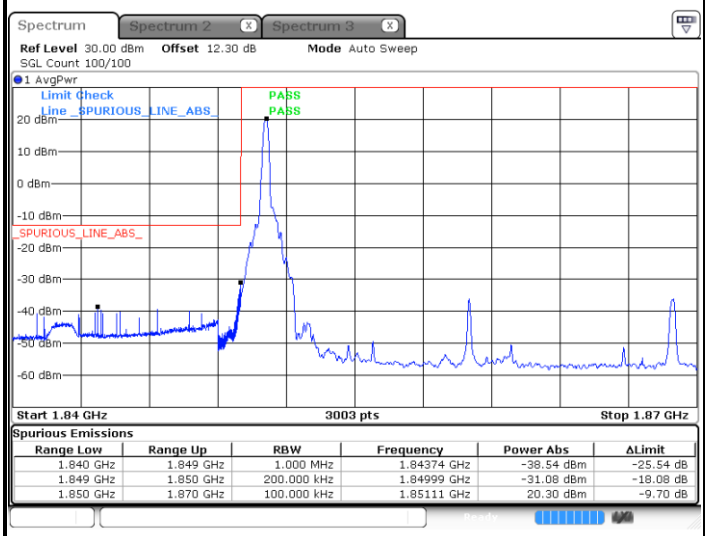
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89714 GHz	2.05 dBm	-27.95 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91005 GHz	-32.83 dBm	-19.83 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91115 GHz	-27.55 dBm	-14.55 dB

Date: 21.SEP.2020 21:12:31

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	1.84374 GHz	-38.54 dBm	-25.54 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.08 dBm	-18.08 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.30 dBm	-9.70 dB

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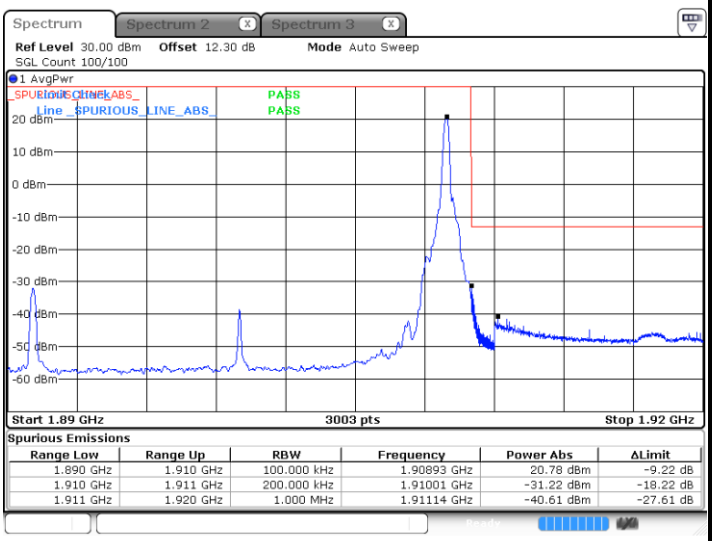
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	20.78 dBm	-9.22 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-31.22 dBm	-18.22 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91114 GHz	-40.61 dBm	-27.61 dB

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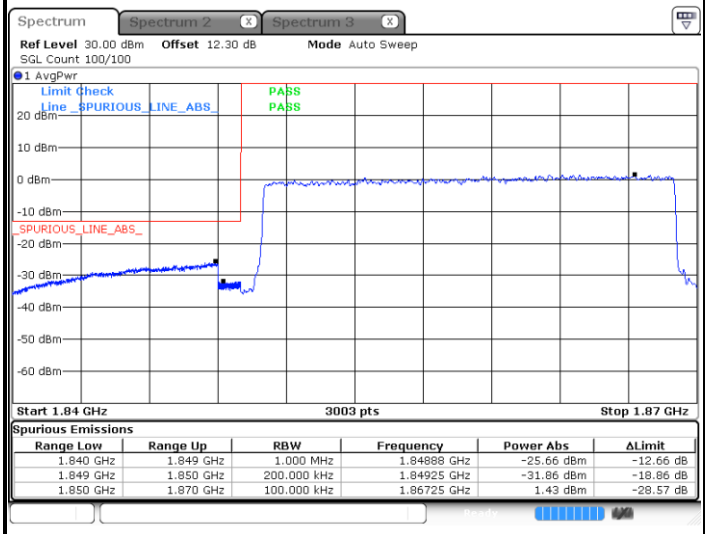
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-25.66 dBm	-12.66 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84925 GHz	-31.86 dBm	-18.86 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86725 GHz	1.43 dBm	-28.57 dB

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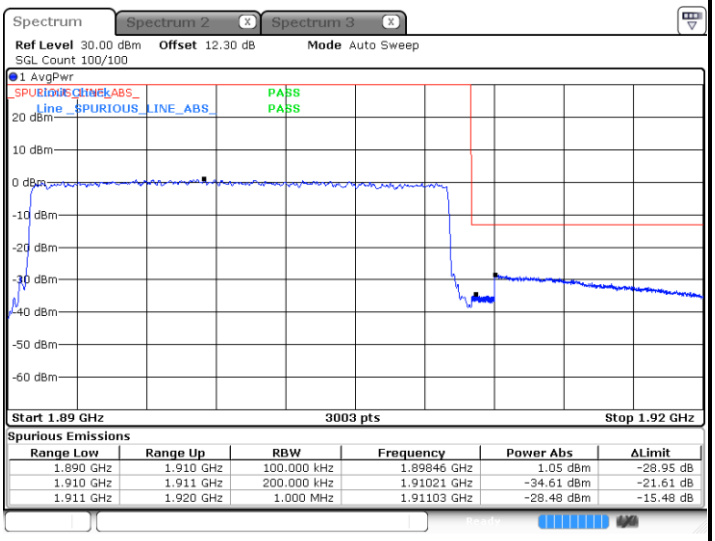
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89846 GHz	1.05 dBm	-28.95 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91021 GHz	-34.61 dBm	-21.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-28.48 dBm	-15.48 dB

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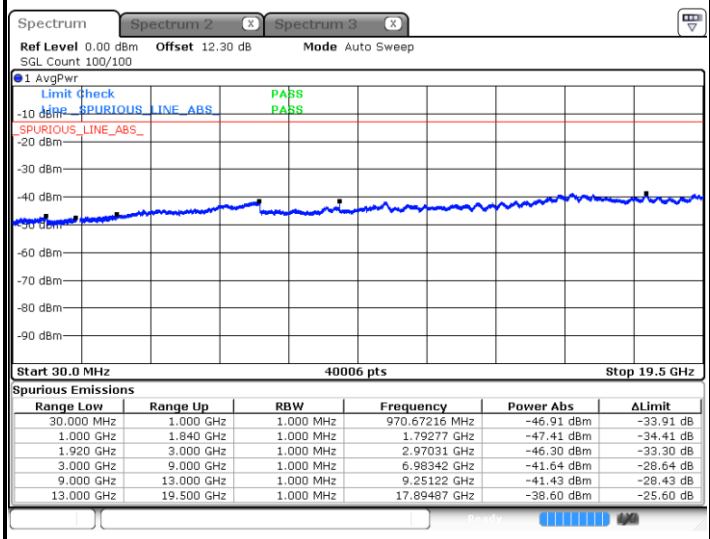
Conducted Spurious Emission

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	970.67216 MHz	-46.91 dBm	-33.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79277 GHz	-47.41 dBm	-34.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97031 GHz	-46.30 dBm	-33.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-41.64 dBm	-28.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.89487 GHz	-38.60 dBm	-25.60 dB

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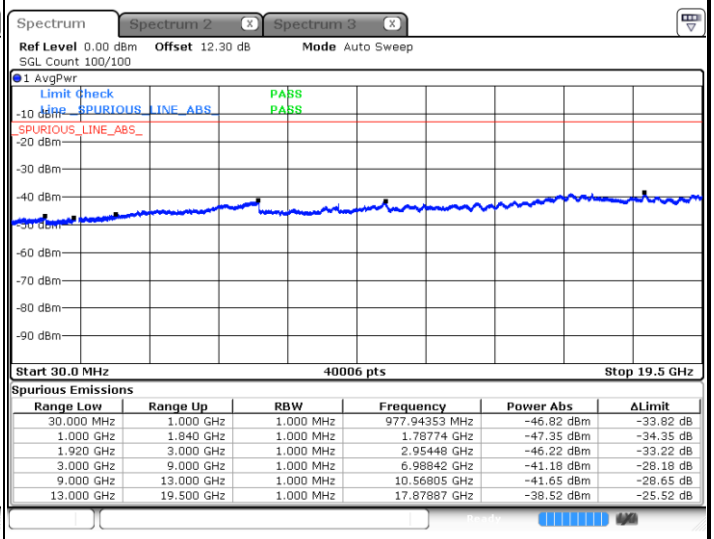
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-46.82 dBm	-33.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78774 GHz	-47.35 dBm	-34.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95448 GHz	-46.22 dBm	-33.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-41.18 dBm	-28.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56805 GHz	-41.65 dBm	-28.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.87887 GHz	-38.52 dBm	-25.52 dB

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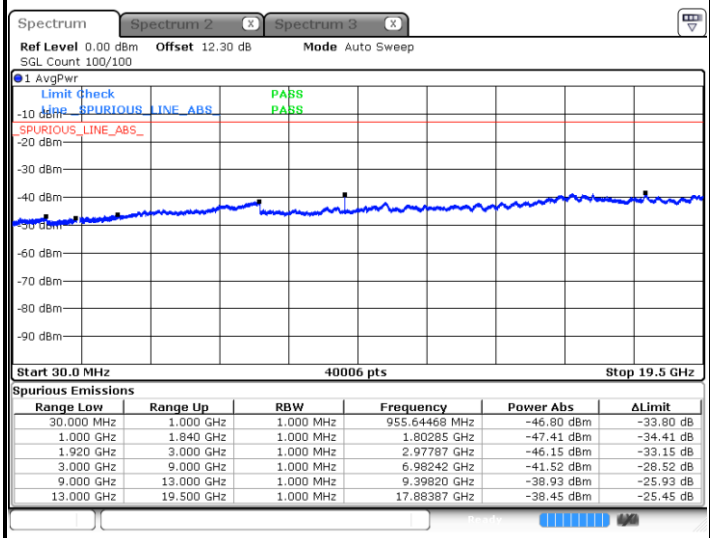
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-46.80 dBm	-33.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80285 GHz	-47.41 dBm	-34.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97787 GHz	-46.15 dBm	-33.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-41.52 dBm	-28.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39820 GHz	-38.93 dBm	-25.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.88387 GHz	-38.45 dBm	-25.45 dB

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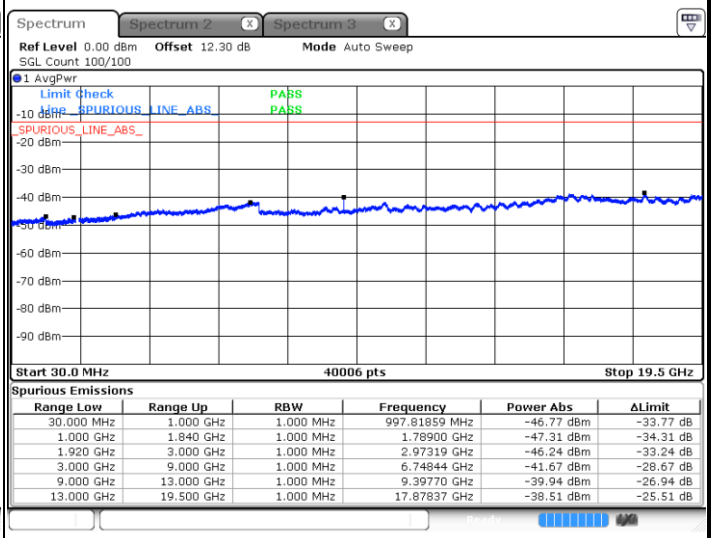
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-46.77 dBm	-33.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78900 GHz	-47.31 dBm	-34.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-46.24 dBm	-33.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.74844 GHz	-41.67 dBm	-28.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.39770 GHz	-39.94 dBm	-26.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.87837 GHz	-38.51 dBm	-25.51 dB

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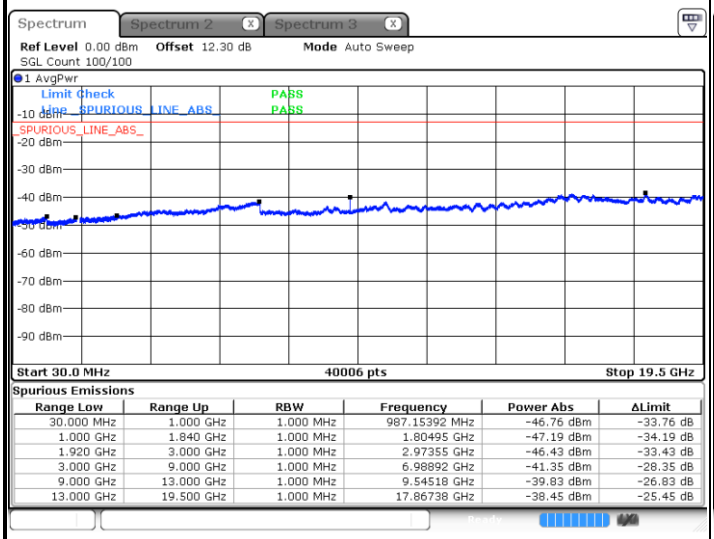
LTE Band 2 / 1.4MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-46.76 dBm	-33.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-47.19 dBm	-34.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97355 GHz	-46.43 dBm	-33.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.54518 GHz	-39.83 dBm	-26.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.86738 GHz	-38.45 dBm	-25.45 dB

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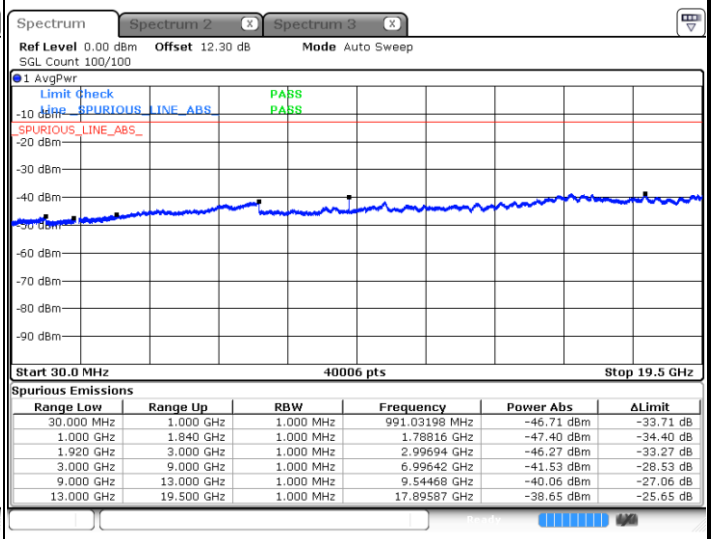
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-46.71 dBm	-33.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78816 GHz	-47.40 dBm	-34.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-46.27 dBm	-33.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-41.53 dBm	-28.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.54468 GHz	-40.06 dBm	-27.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.89587 GHz	-38.65 dBm	-25.65 dB

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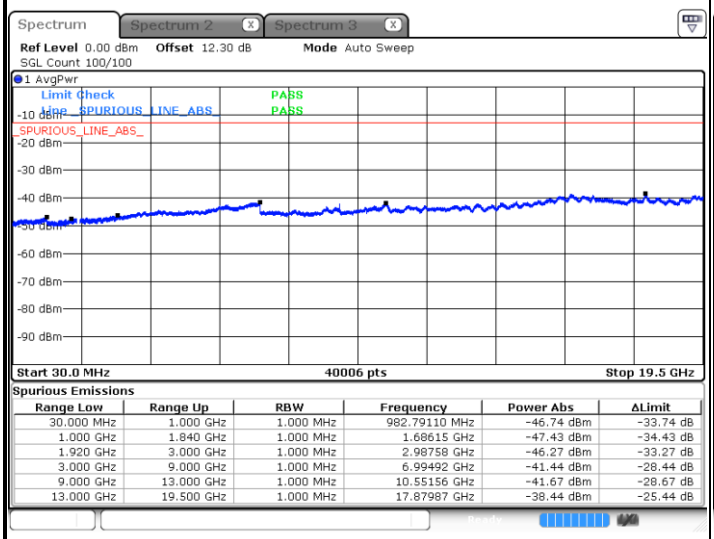
LTE Band 2 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-46.74 dBm	-33.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68615 GHz	-47.43 dBm	-34.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-46.27 dBm	-33.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.55156 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.87987 GHz	-38.44 dBm	-25.44 dB

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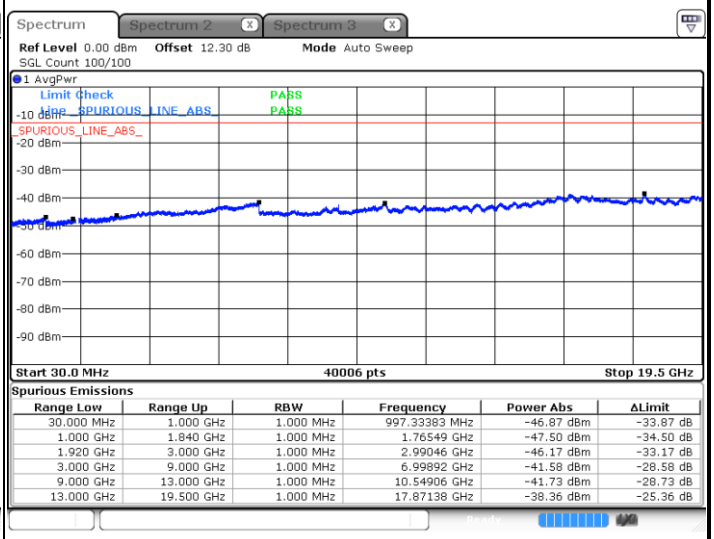
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-46.87 dBm	-33.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76549 GHz	-47.50 dBm	-34.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-46.17 dBm	-33.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-41.58 dBm	-28.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.54906 GHz	-41.73 dBm	-28.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.87138 GHz	-38.36 dBm	-25.36 dB

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