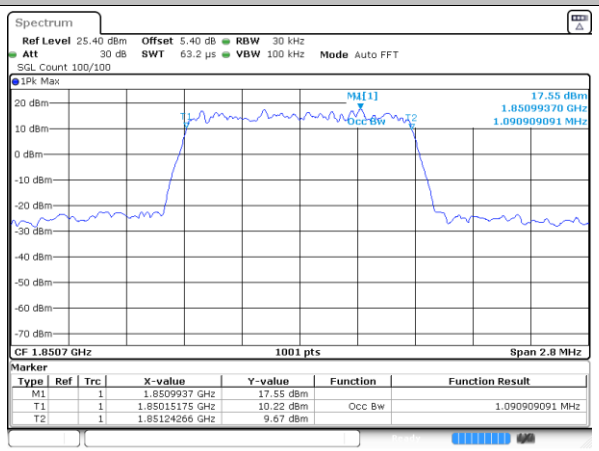
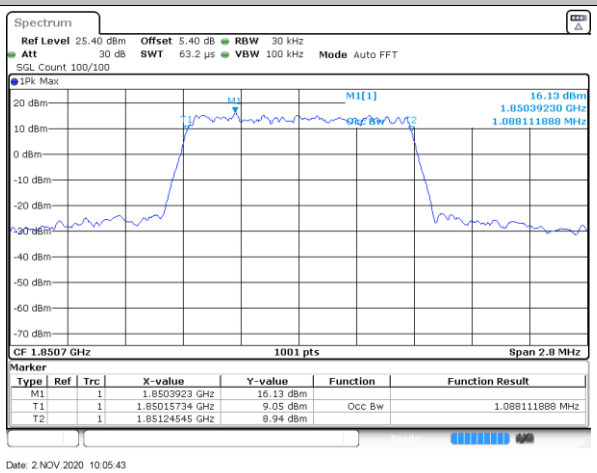
LTE Band 2

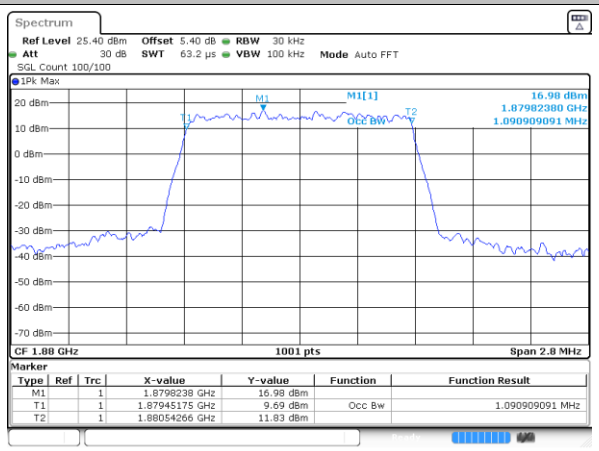
Lowest Channel / 1.4MHz / QPSK



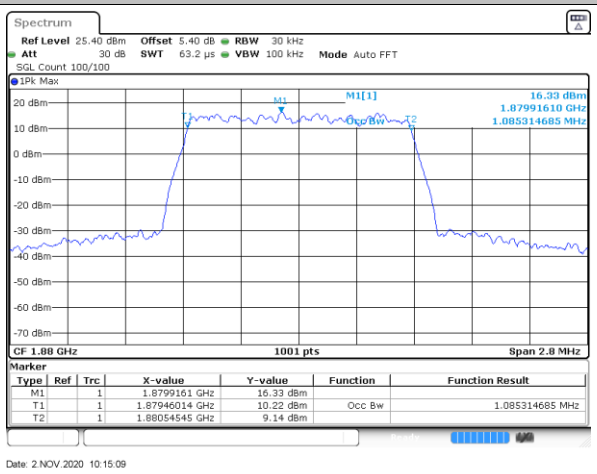
Lowest Channel / 1.4MHz / 16QAM



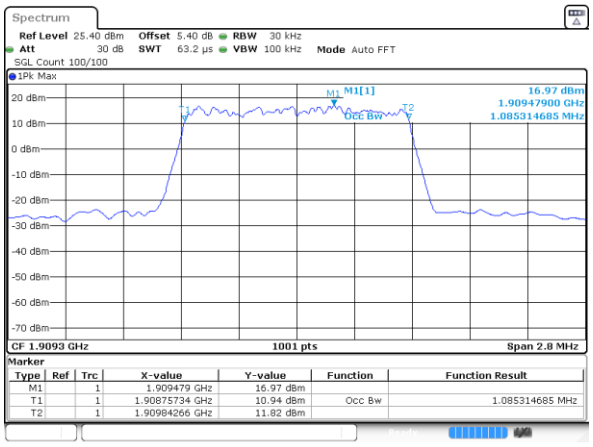
Middle Channel / 1.4MHz / QPSK



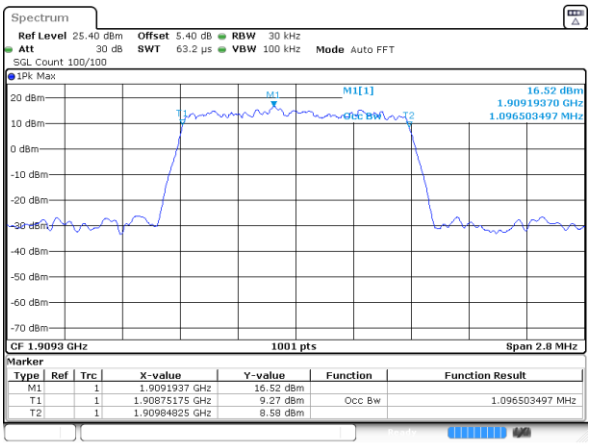
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

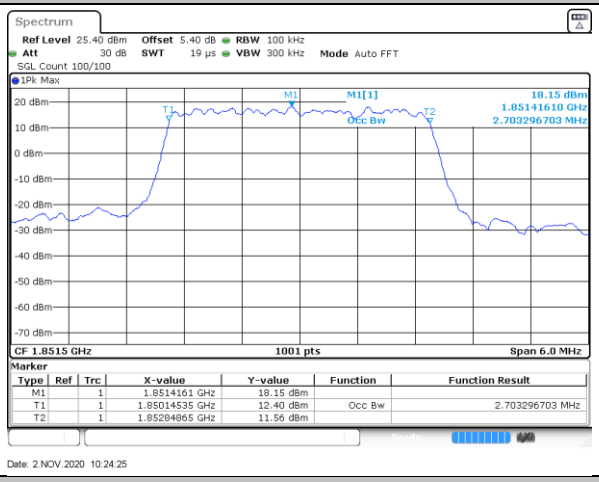


Highest Channel / 1.4MHz / 16QAM

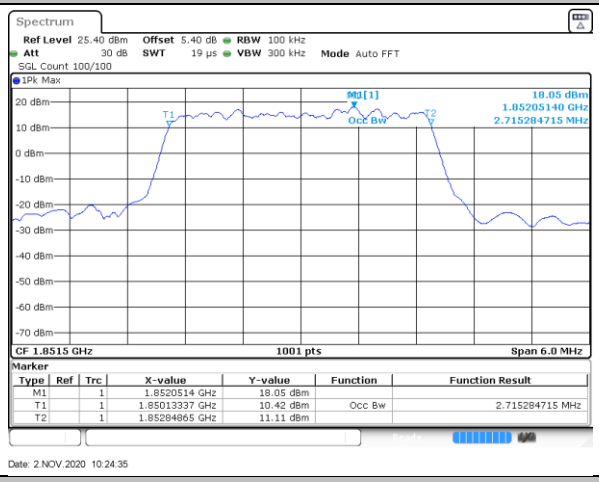


LTE Band 2

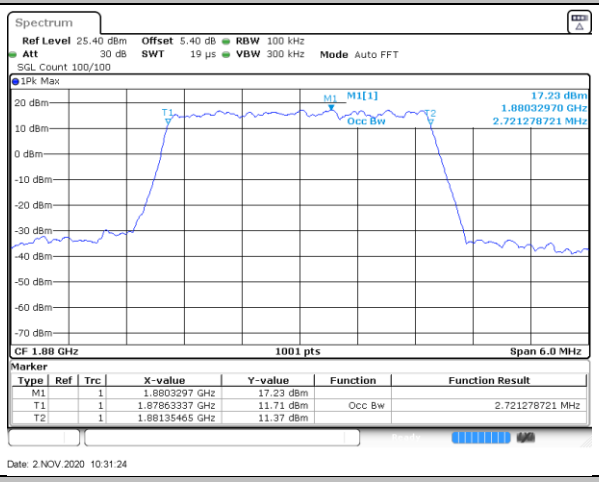
Lowest Channel / 3MHz / QPSK



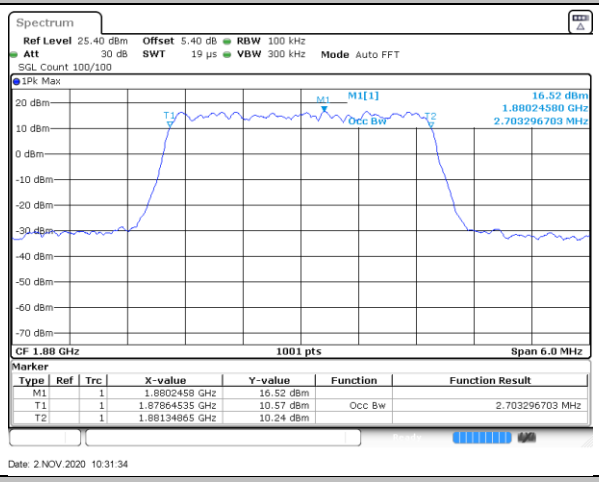
Lowest Channel / 3MHz / 16QAM



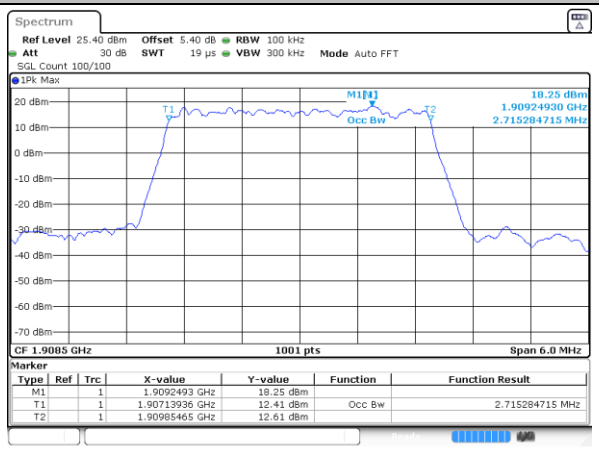
Middle Channel / 3MHz / QPSK



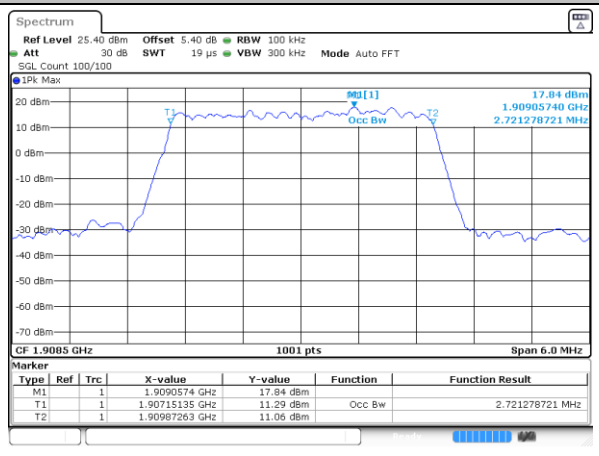
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

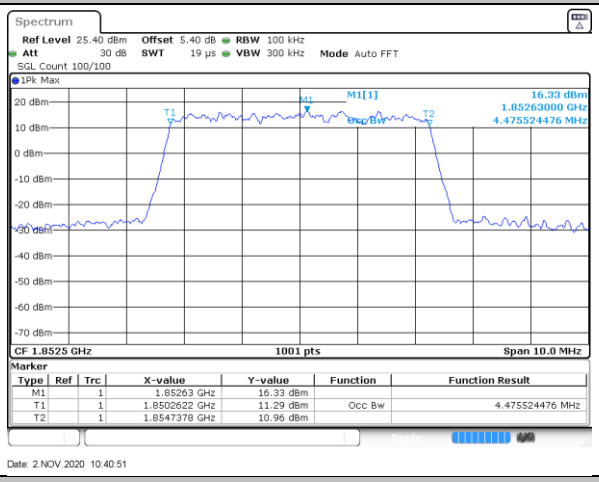


Highest Channel / 3MHz / 16QAM

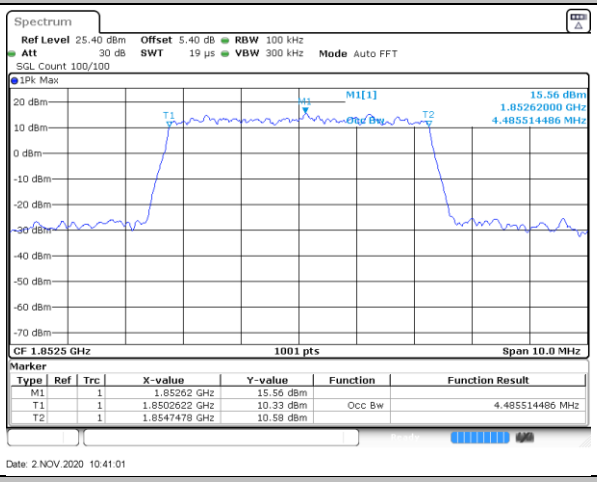


LTE Band 2

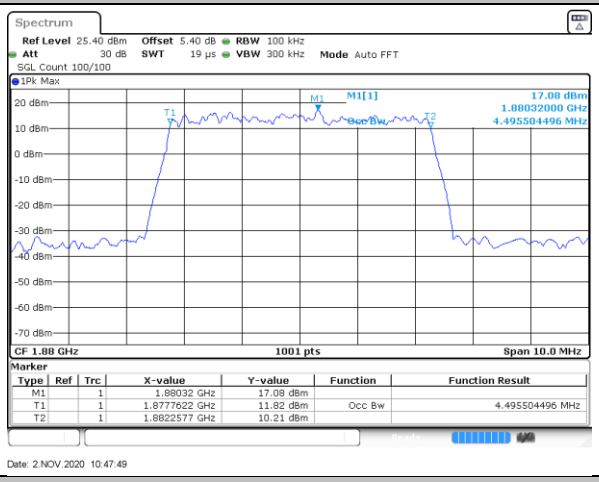
Lowest Channel / 5MHz / QPSK



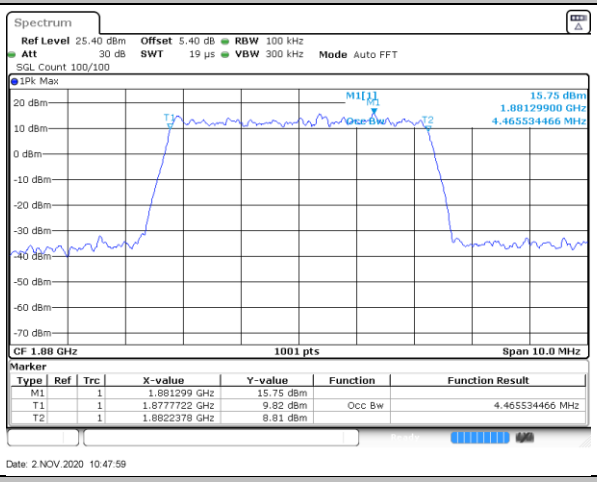
Lowest Channel / 5MHz / 16QAM



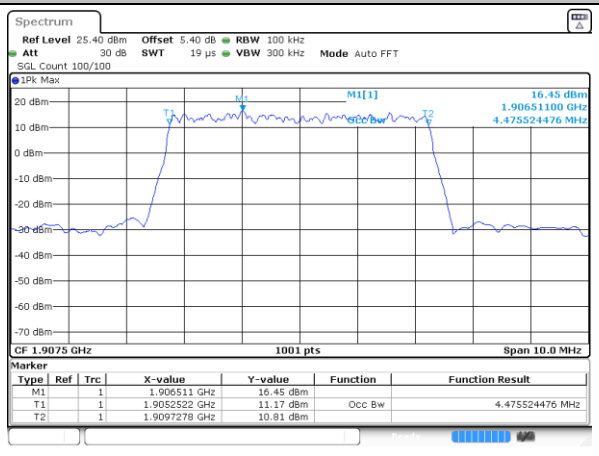
Middle Channel / 5MHz / QPSK



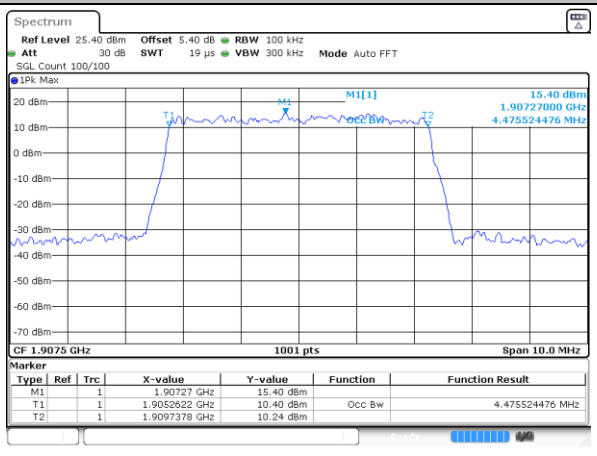
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

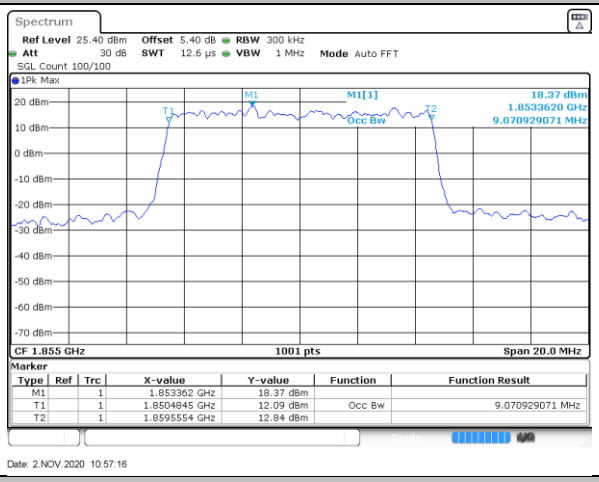


Highest Channel / 5MHz / 16QAM

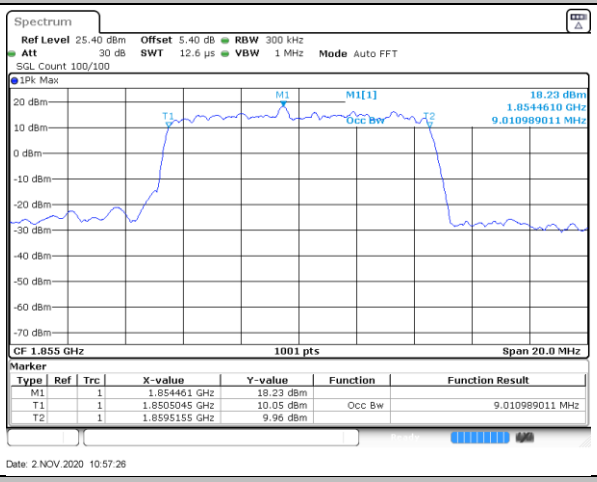


LTE Band 2

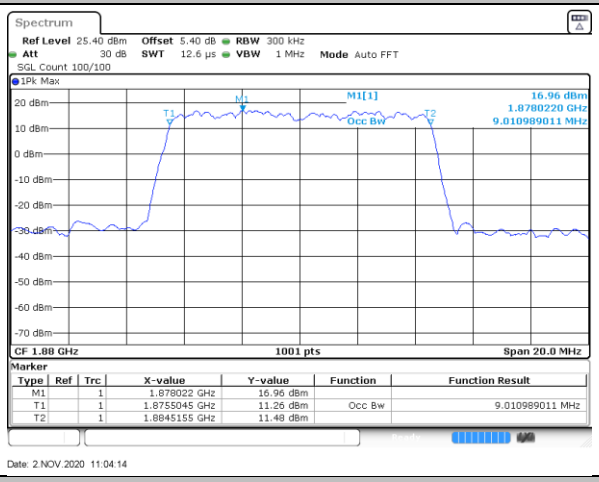
Lowest Channel / 10MHz / QPSK



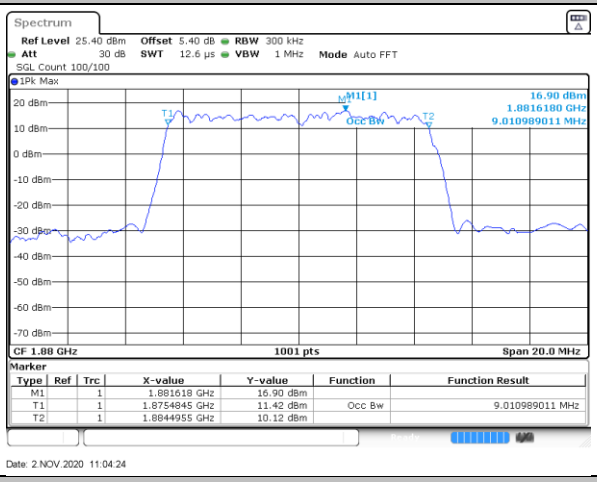
Lowest Channel / 10MHz / 16QAM



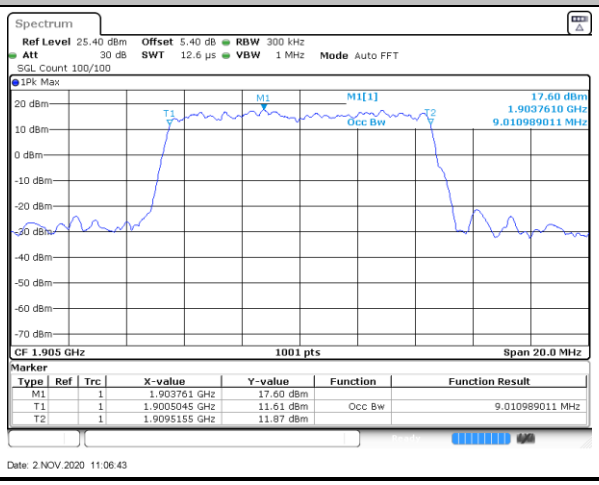
Middle Channel / 10MHz / QPSK



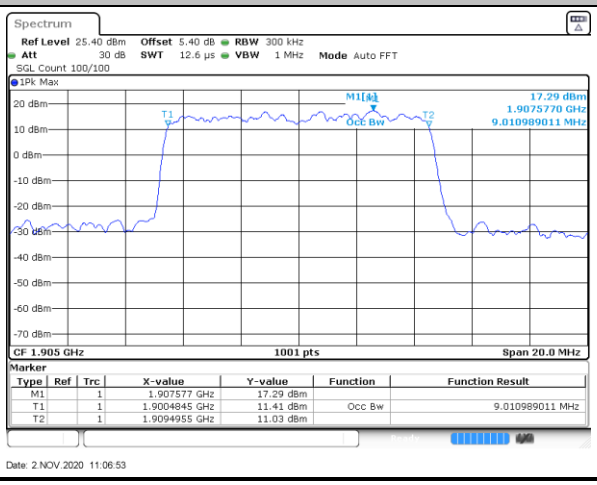
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

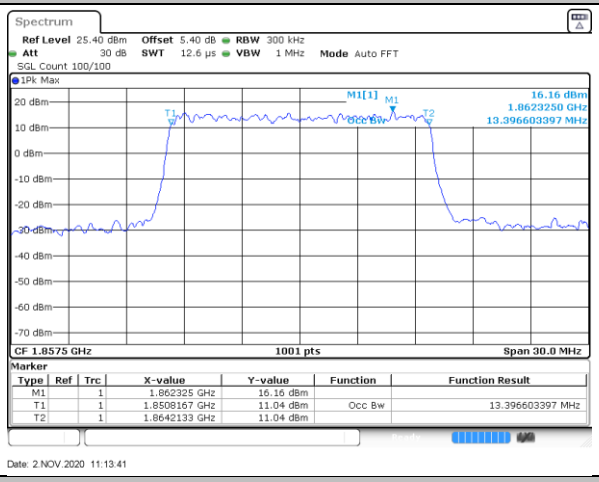


Highest Channel / 10MHz / 16QAM

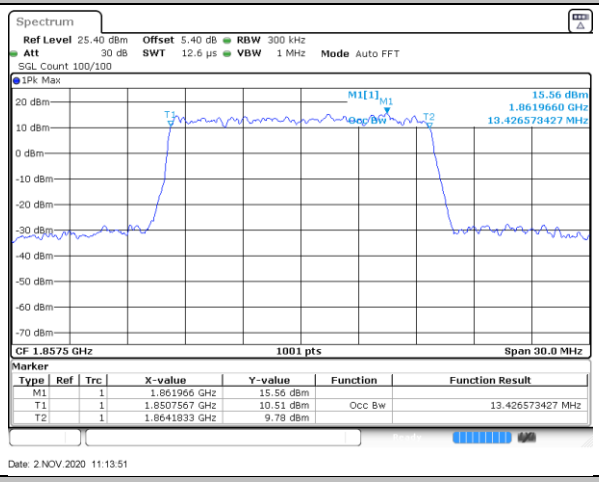


LTE Band 2

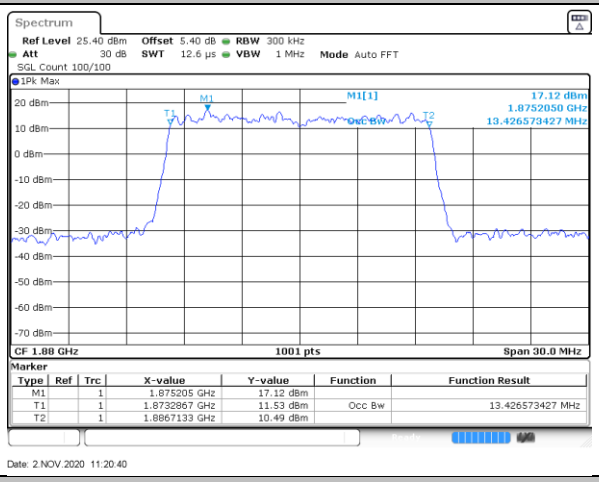
Lowest Channel / 15MHz / QPSK



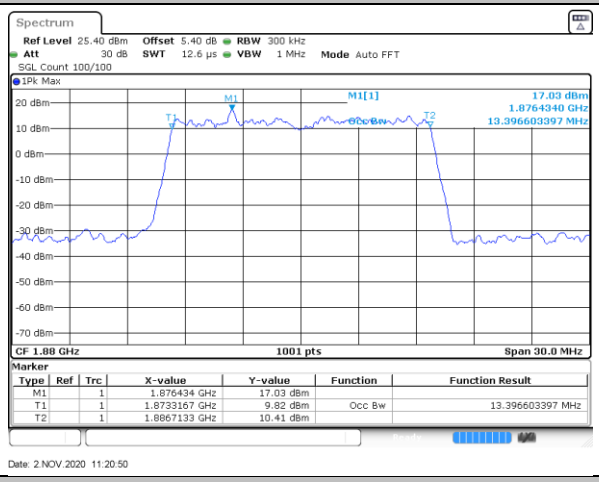
Lowest Channel / 15MHz / 16QAM



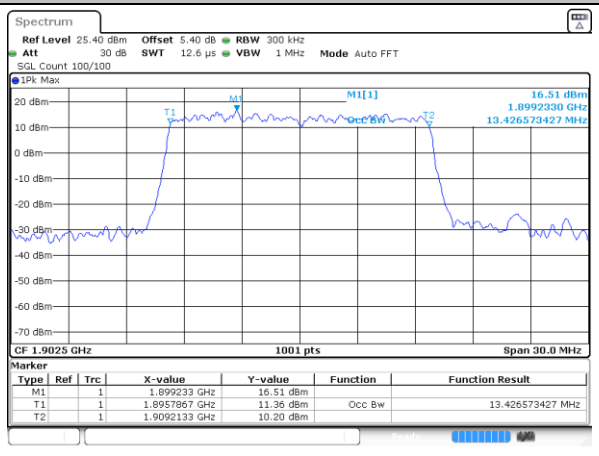
Middle Channel / 15MHz / QPSK



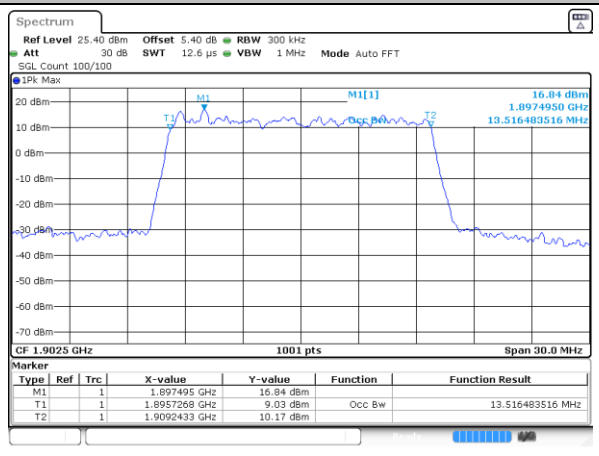
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

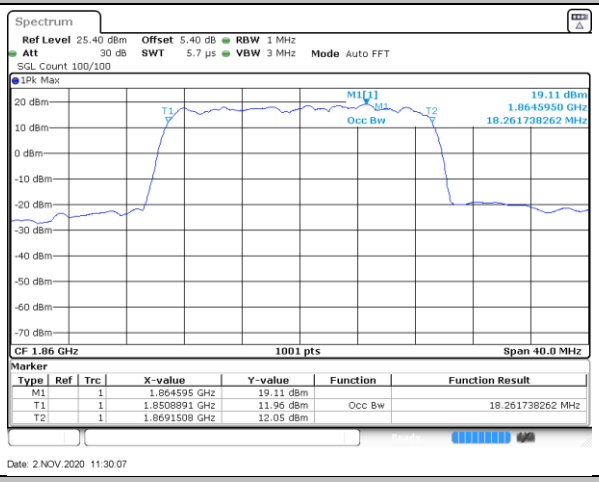


Highest Channel / 15MHz / 16QAM

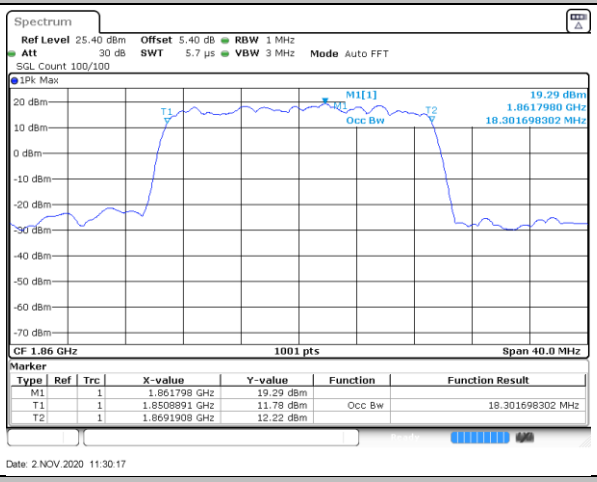


LTE Band 2

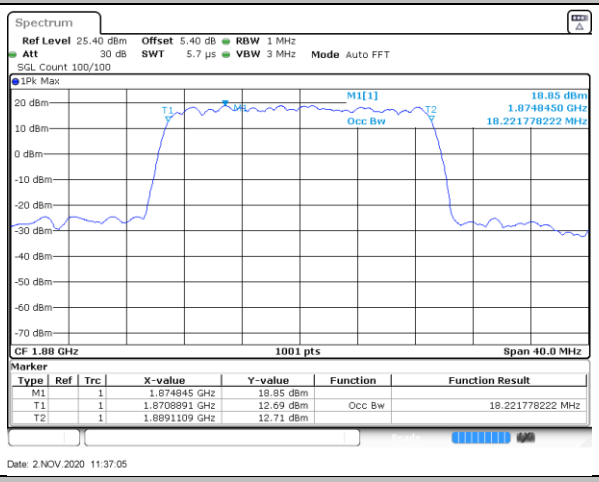
Lowest Channel / 20MHz / QPSK



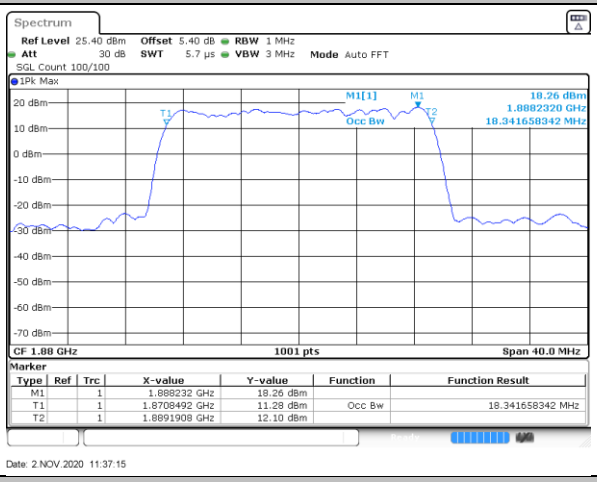
Lowest Channel / 20MHz / 16QAM



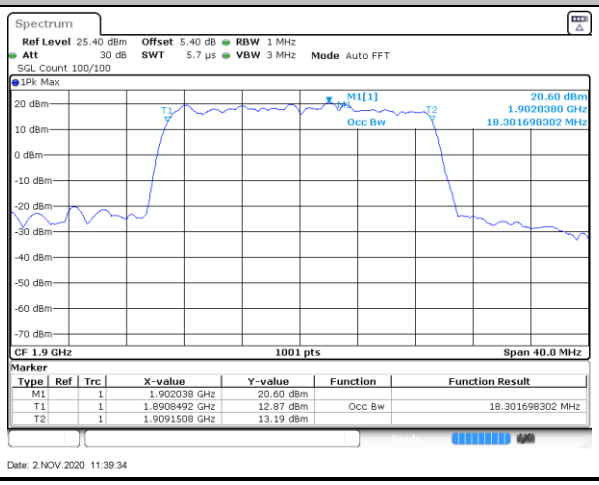
Middle Channel / 20MHz / QPSK



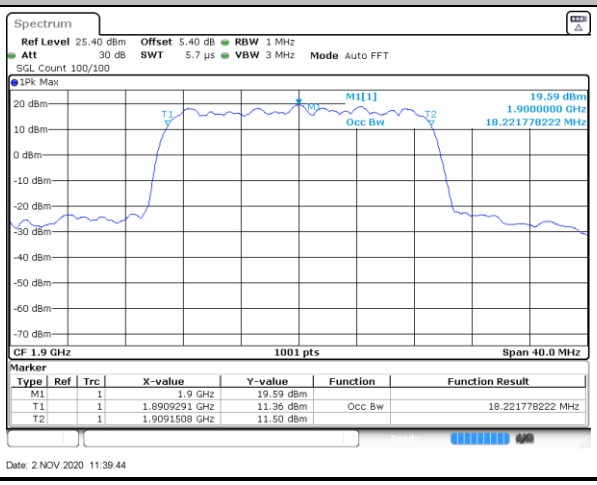
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

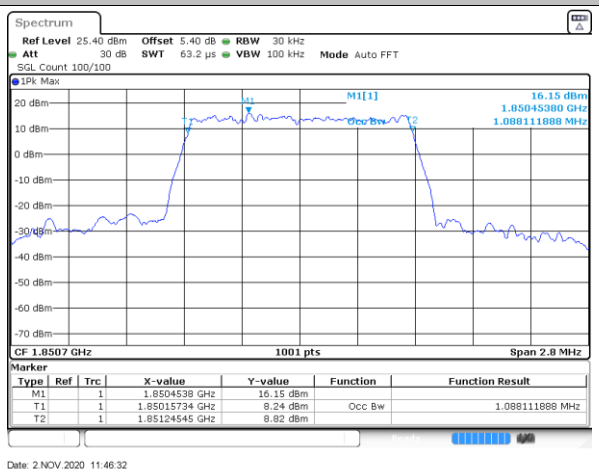


Highest Channel / 20MHz / 16QAM

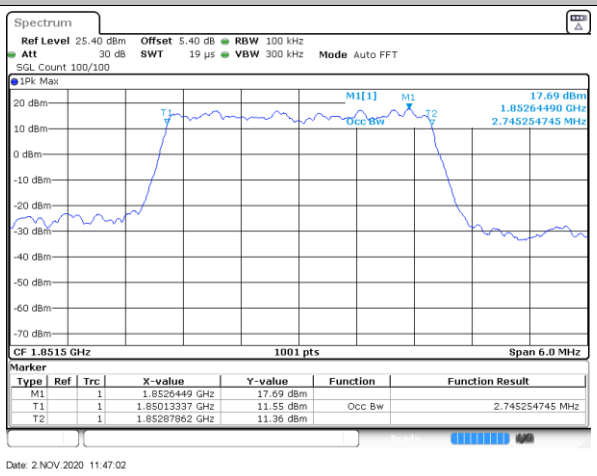


LTE Band 2

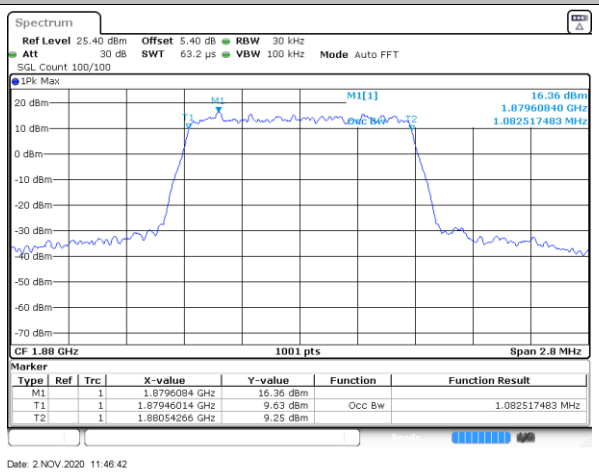
Lowest Channel / 1.4MHz / 64QAM



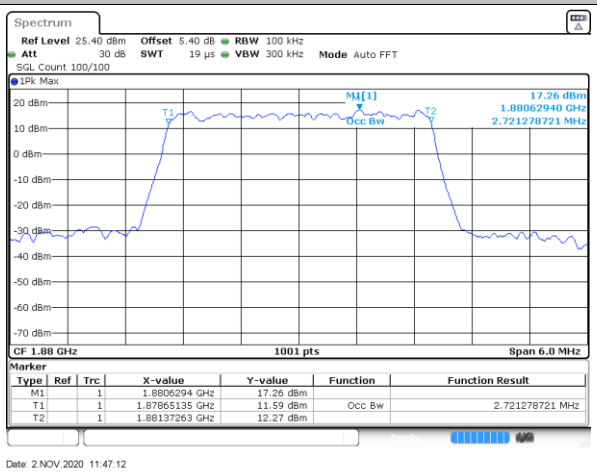
Lowest Channel / 3MHz / 64QAM



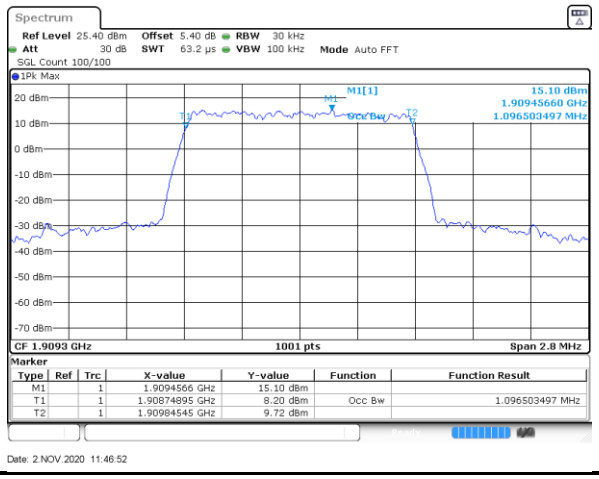
Middle Channel / 1.4MHz / 64QAM



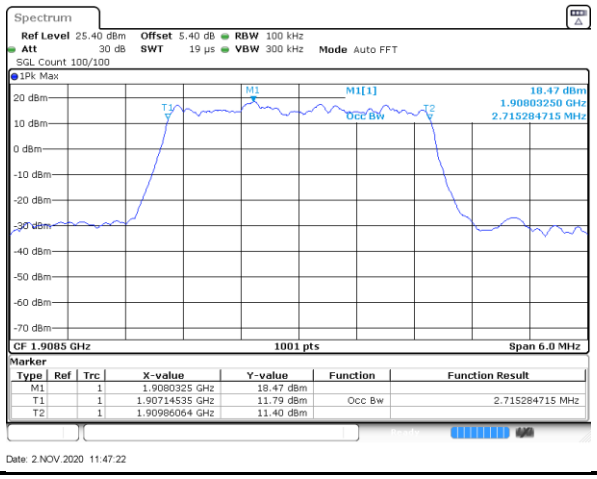
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

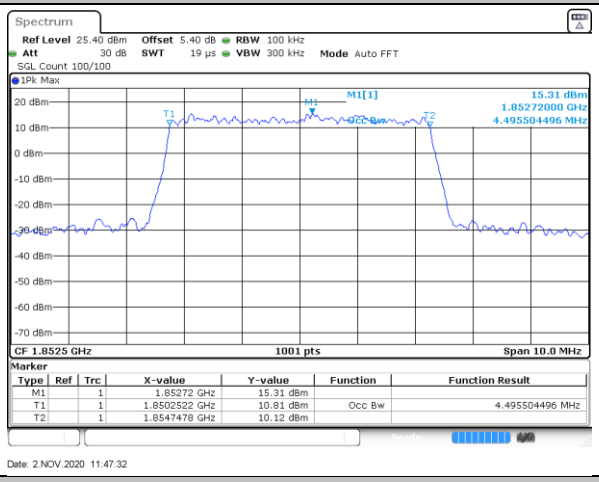


Highest Channel / 3MHz / 64QAM

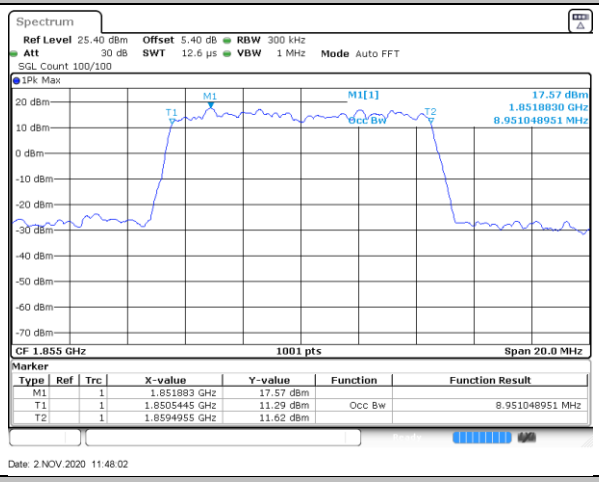


LTE Band 2

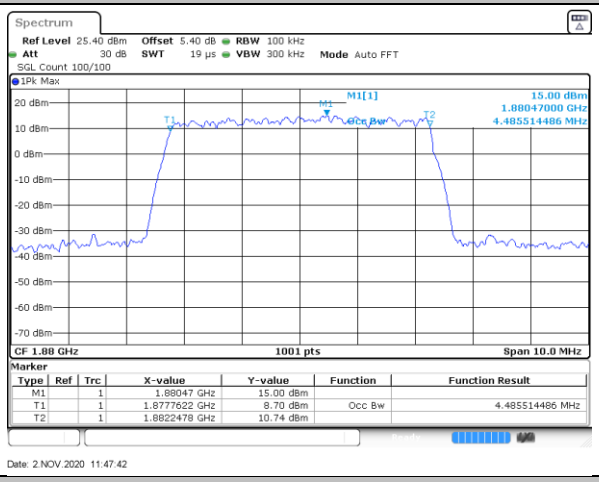
Lowest Channel / 5MHz / 64QAM



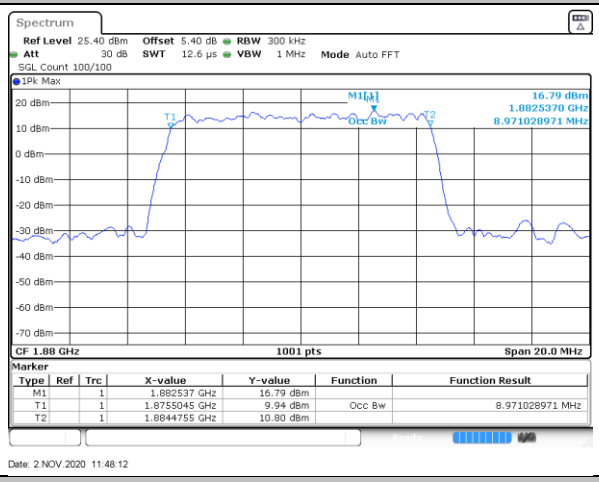
Lowest Channel / 10MHz / 64QAM



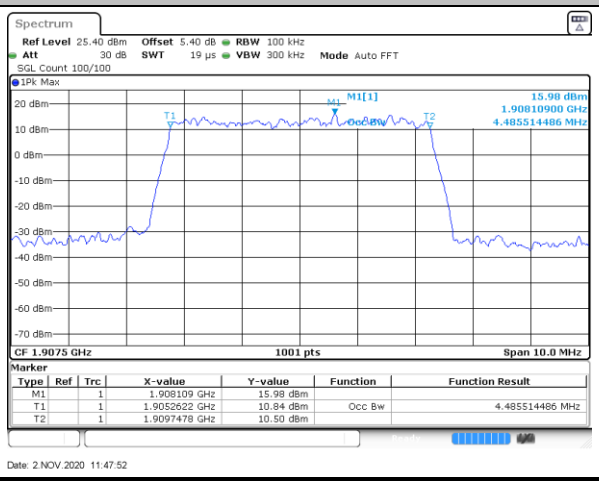
Middle Channel / 5MHz / 64QAM



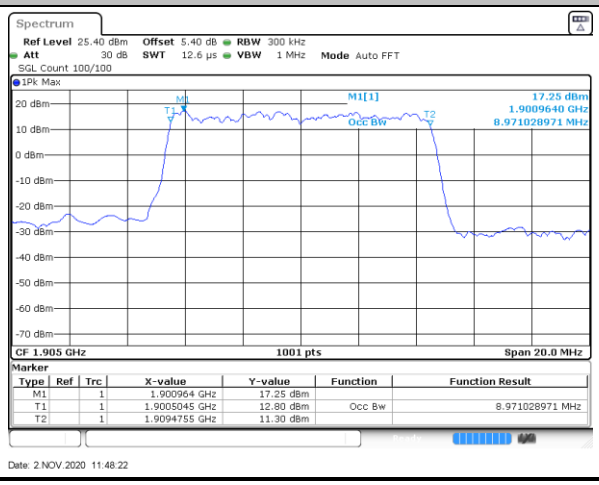
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

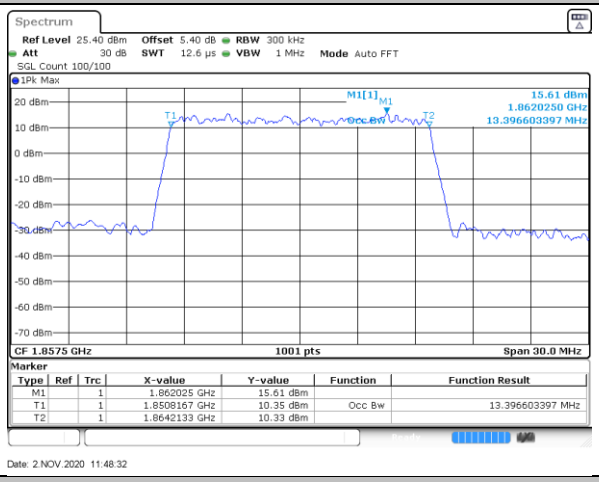


Highest Channel / 10MHz / 64QAM

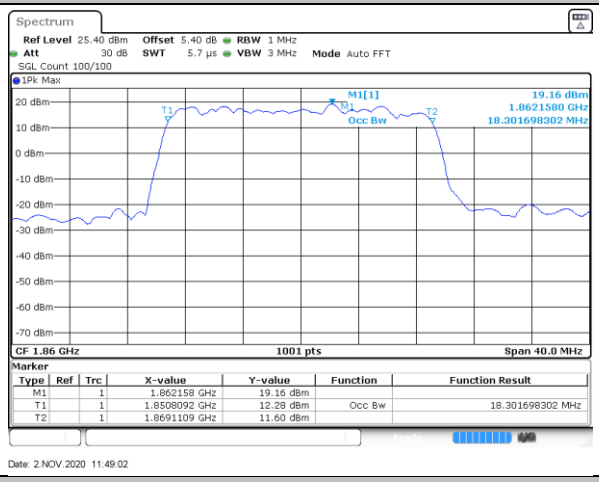


LTE Band 2

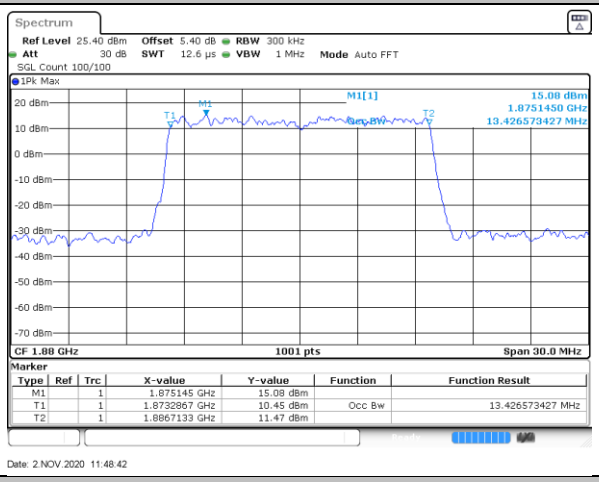
Lowest Channel / 15MHz / 64QAM



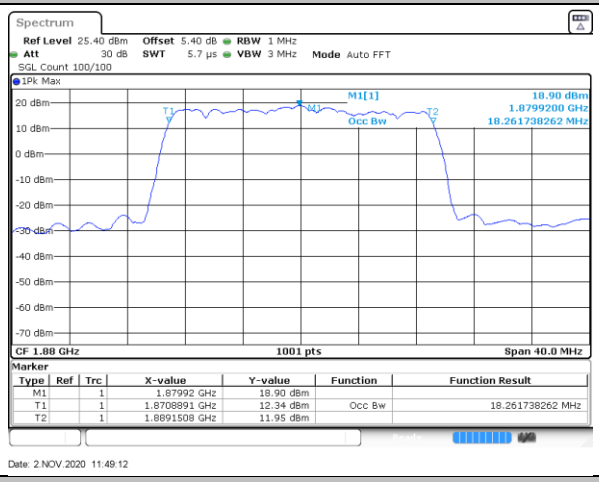
Lowest Channel / 20MHz / 64QAM



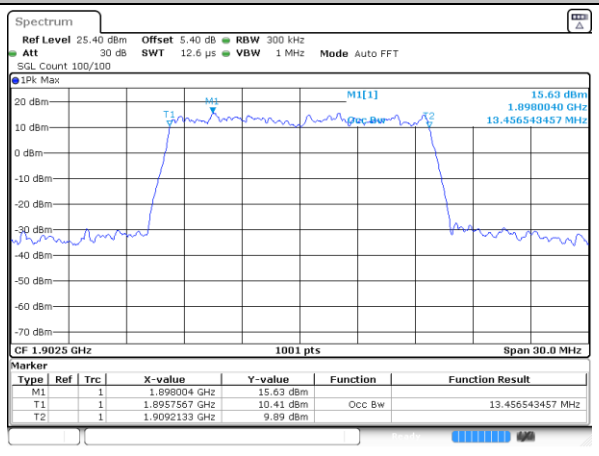
Middle Channel / 15MHz / 64QAM



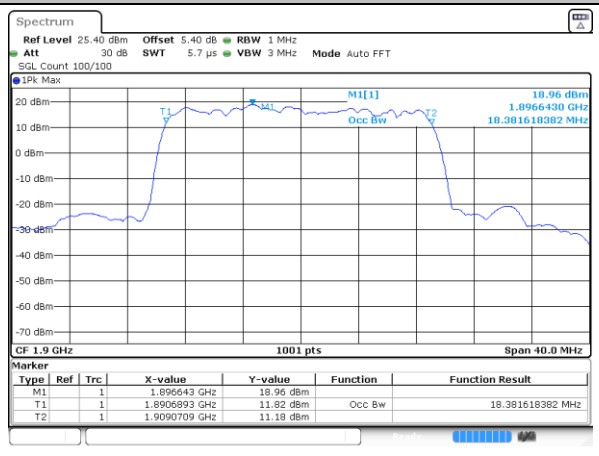
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM

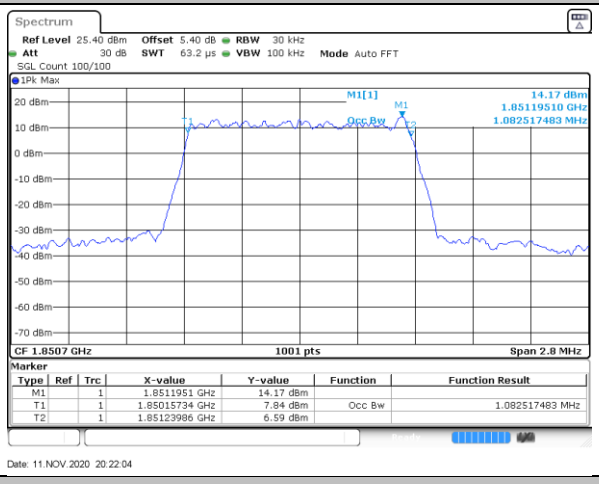


Highest Channel / 20MHz / 64QAM

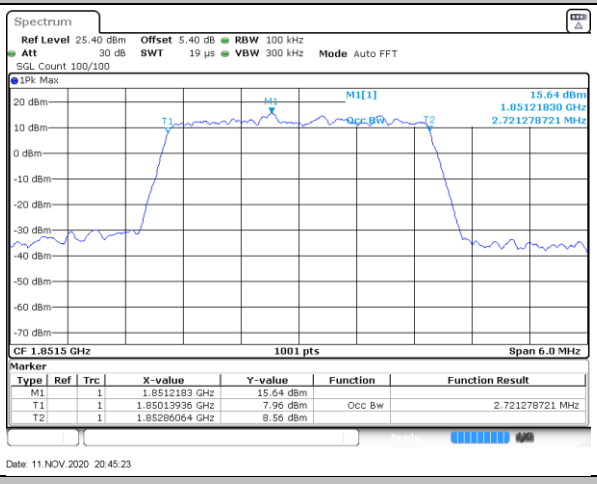


LTE Band 2

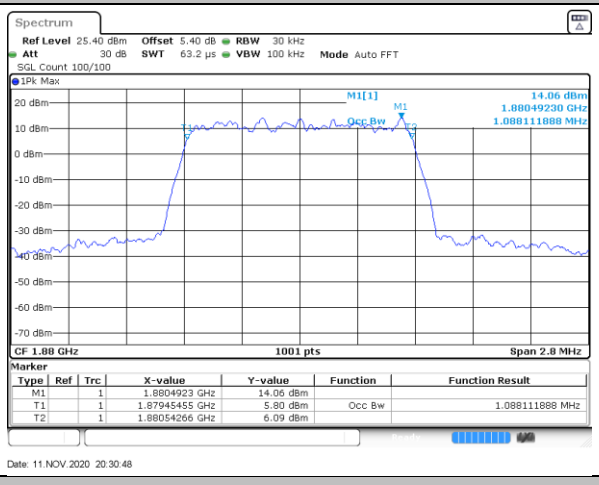
Lowest Channel / 1.4MHz / 256QAM



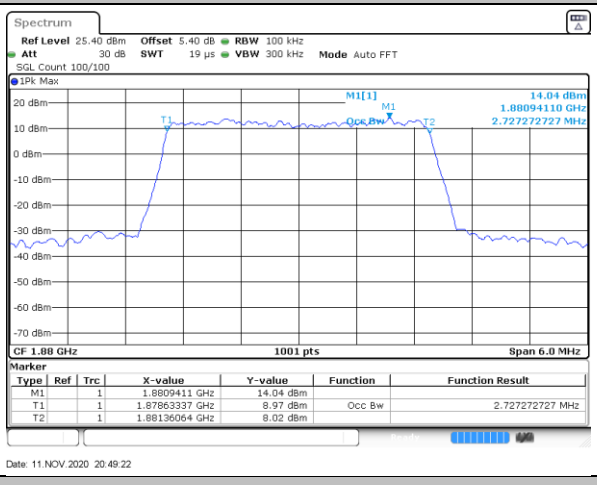
Lowest Channel / 3MHz / 256QAM



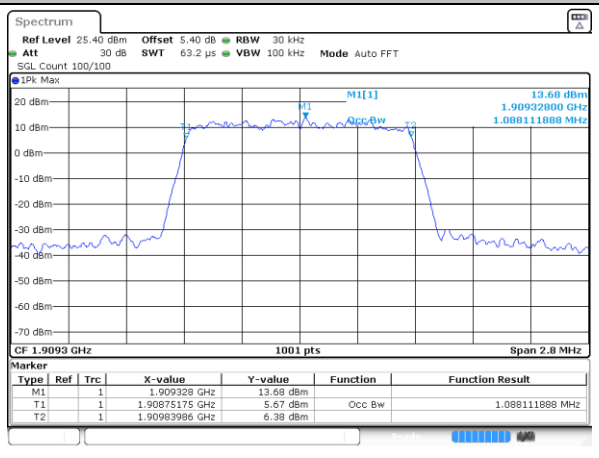
Middle Channel / 1.4MHz / 256QAM



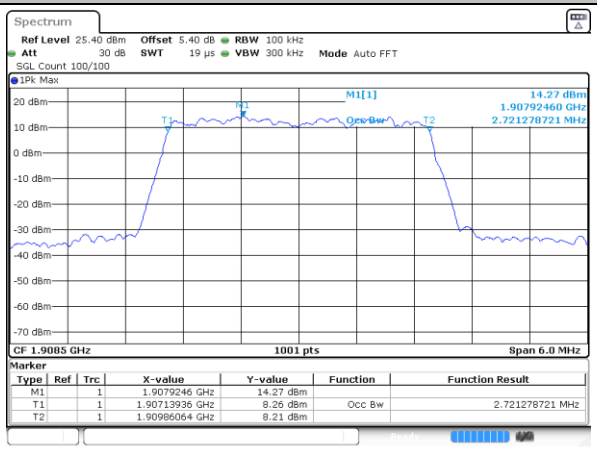
Middle Channel / 3MHz / 256QAM



Highest Channel / 1.4MHz / 256QAM

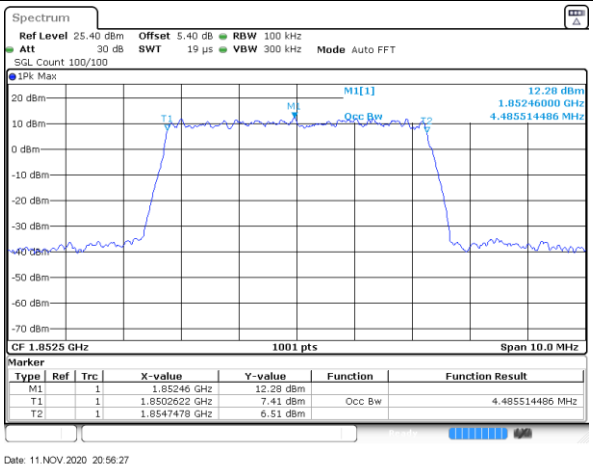


Highest Channel / 3MHz / 256QAM

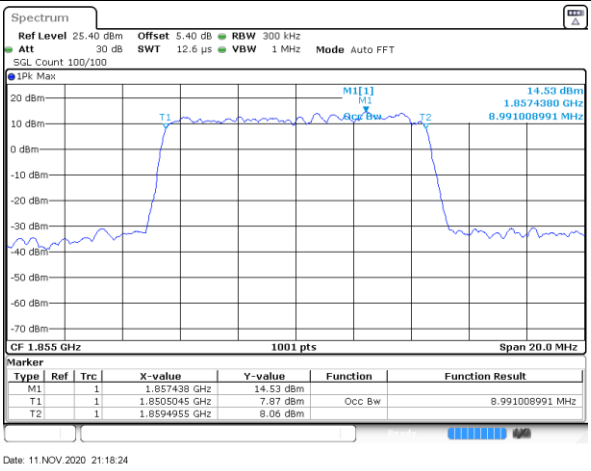


LTE Band 2

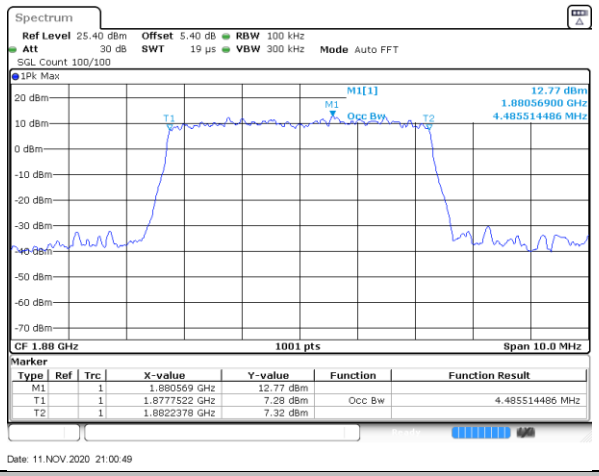
Lowest Channel / 5MHz / 256QAM



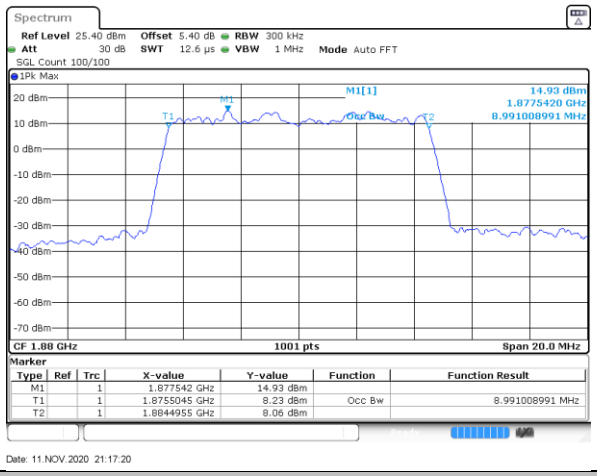
Lowest Channel / 10MHz / 256QAM



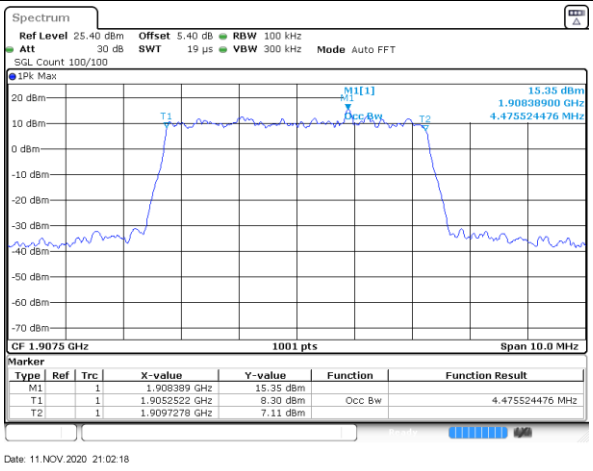
Middle Channel / 5MHz / 256QAM



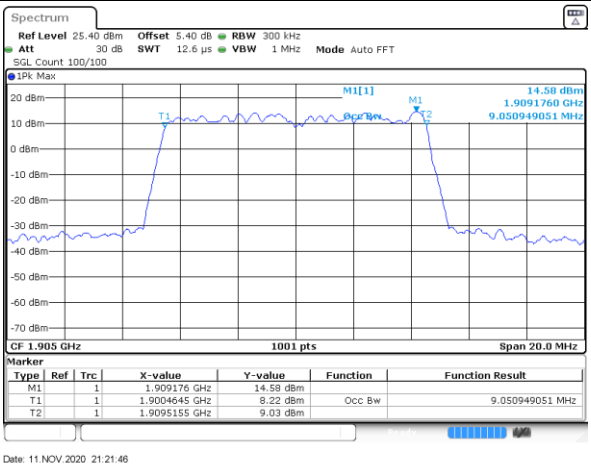
Middle Channel / 10MHz / 256QAM



Highest Channel / 5MHz / 256QAM

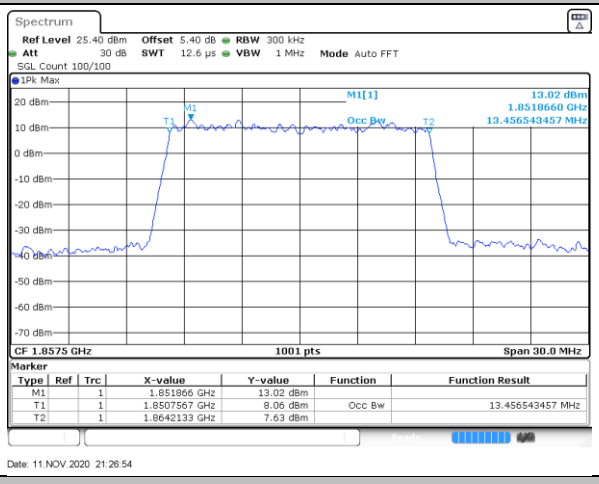


Highest Channel / 10MHz / 256QAM

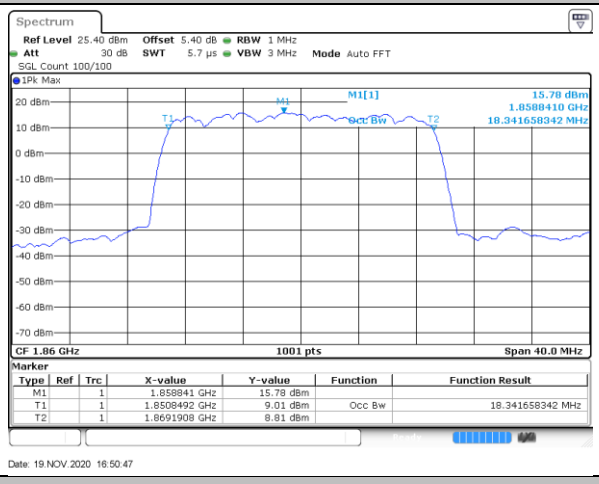


LTE Band 2

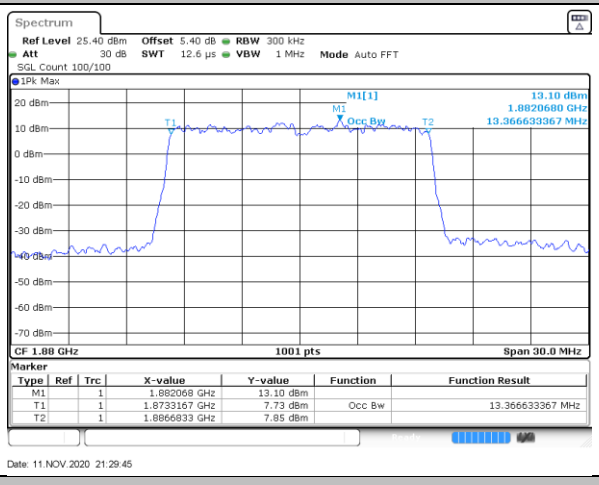
Lowest Channel / 15MHz / 256QAM



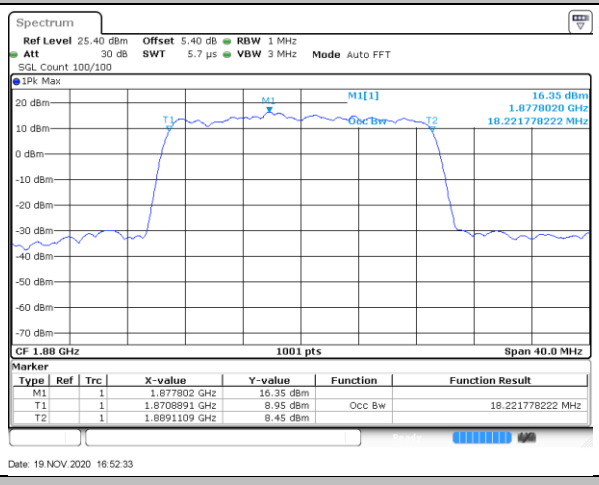
Lowest Channel / 20MHz / 256QAM



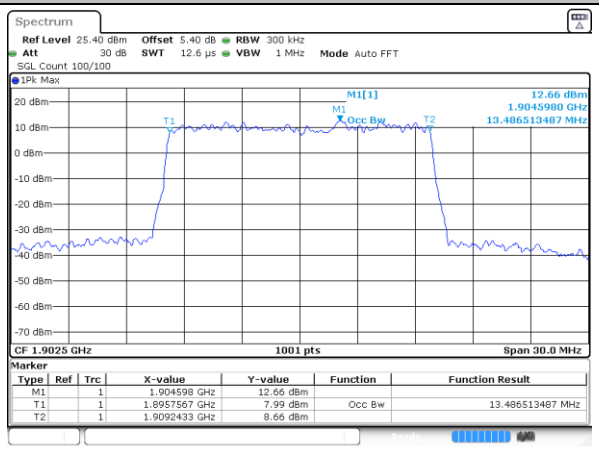
Middle Channel / 15MHz / 256QAM



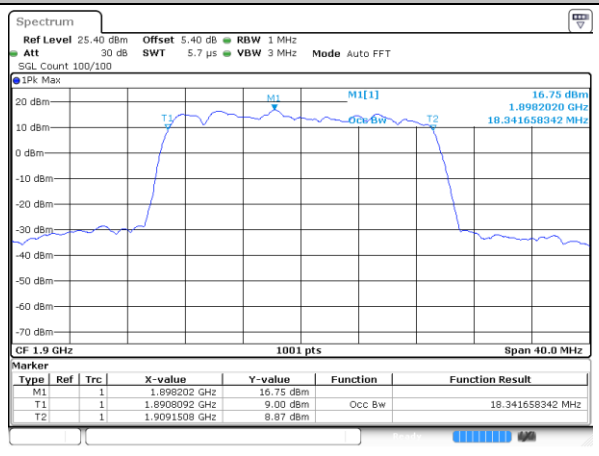
Middle Channel / 20MHz / 256QAM



Highest Channel / 15MHz / 256QAM



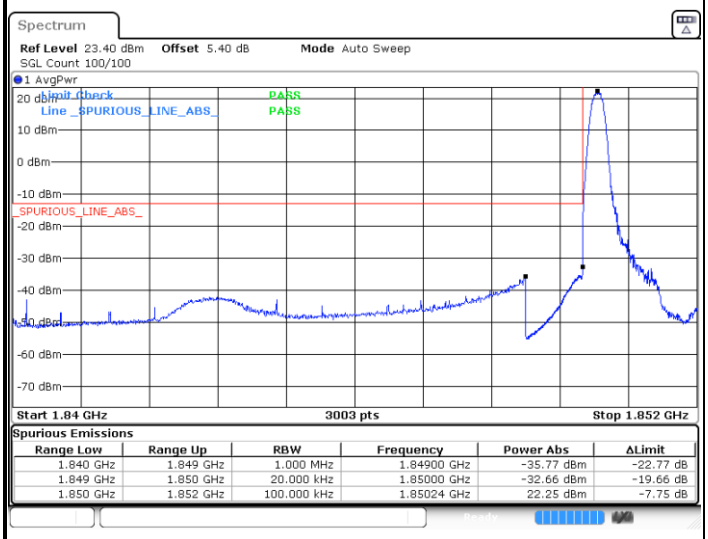
Highest Channel / 20MHz / 256QAM



Conducted Band Edge

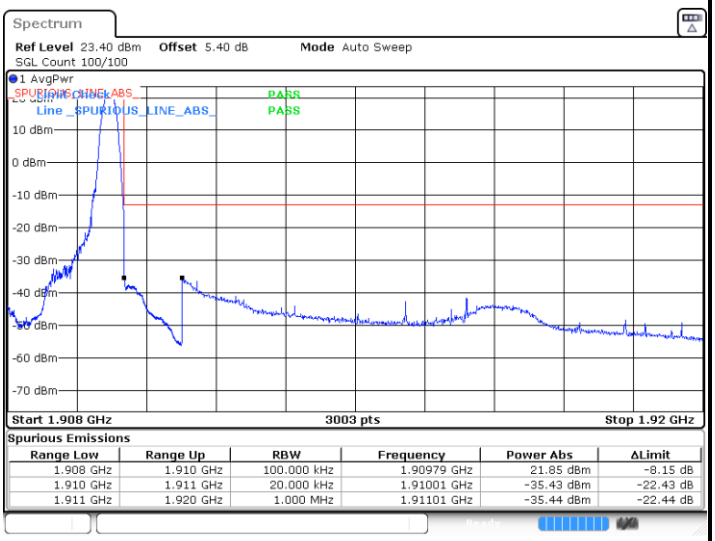
LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



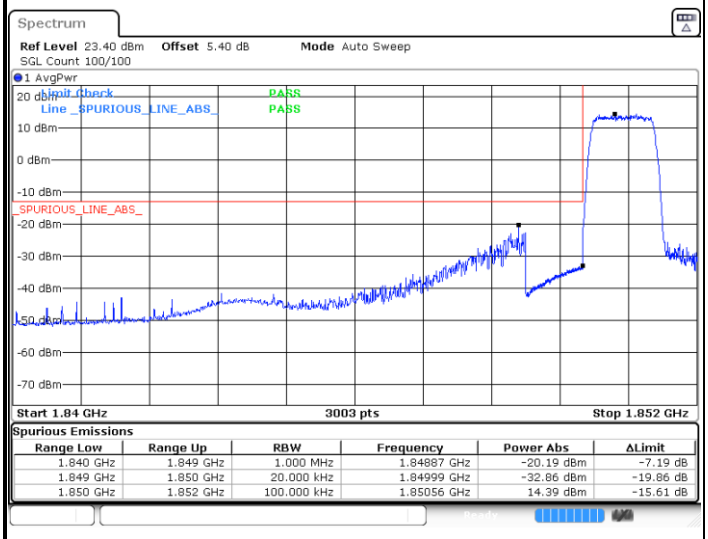
Date: 2.NOV.2020 10:07:11

Highest Band Edge / 1RB



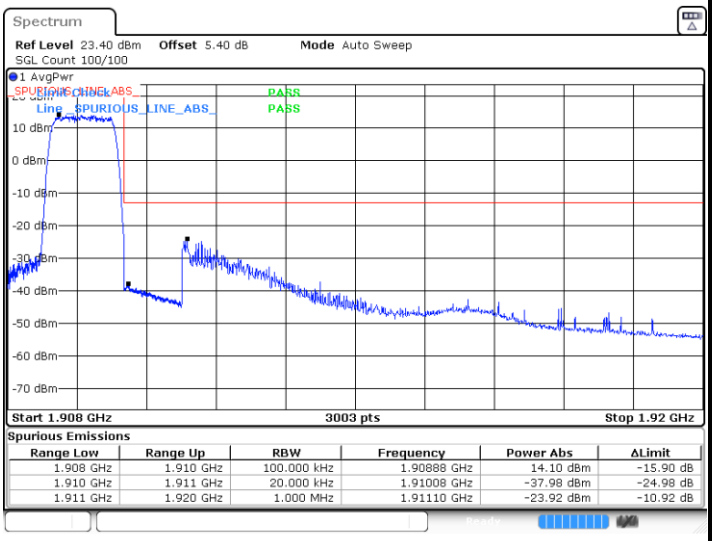
Date: 2.NOV.2020 10:19:05

Lowest Band Edge / Full RB



Date: 2.NOV.2020 10:09:26

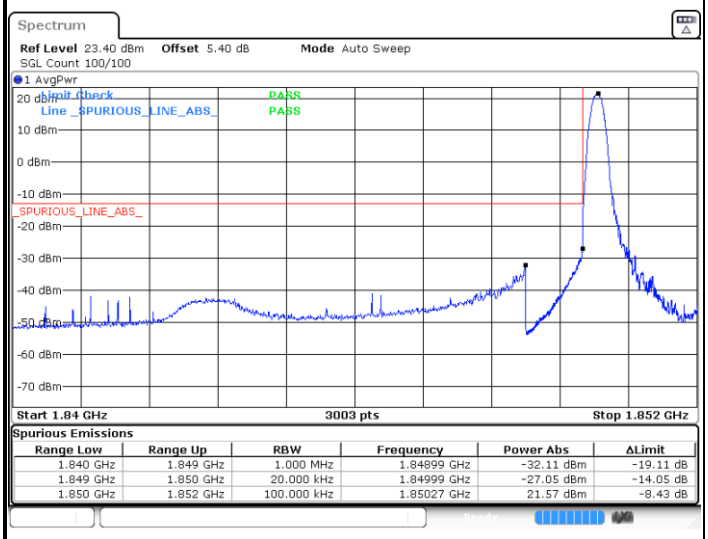
Highest Band Edge / Full RB



Date: 2.NOV.2020 10:21:20

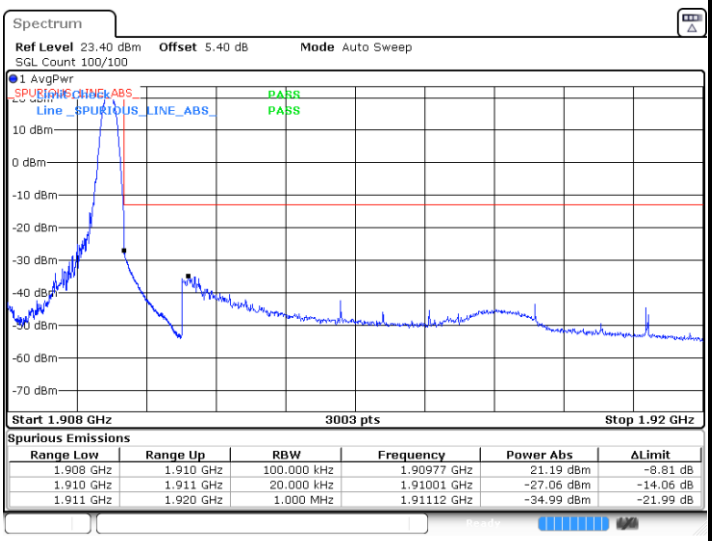
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



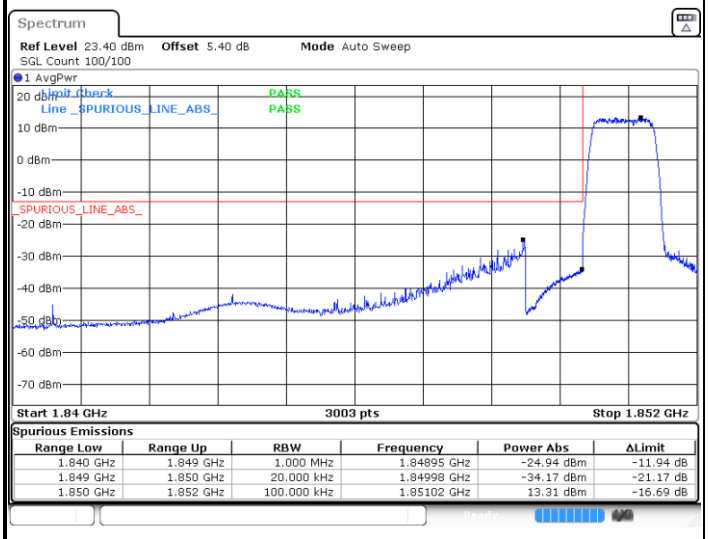
Date: 2.NOV.2020 10:08:18

Highest Band Edge / 1 RB



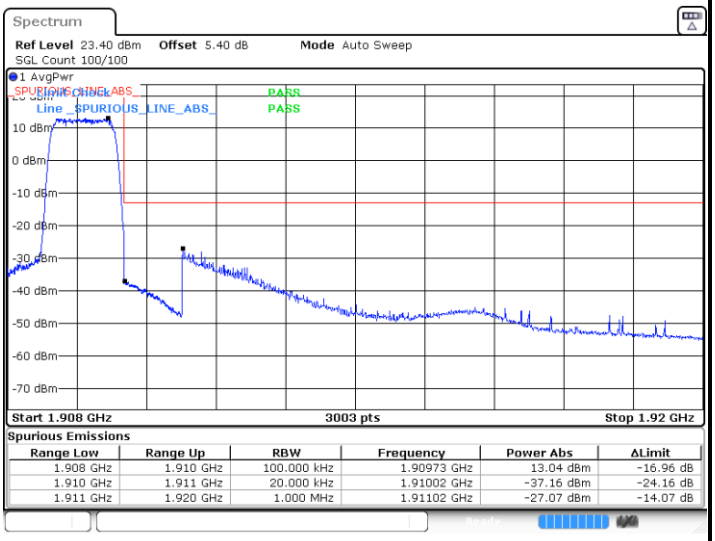
Date: 2.NOV.2020 10:20:12

Lowest Band Edge / Full RB



Date: 2.NOV.2020 10:10:33

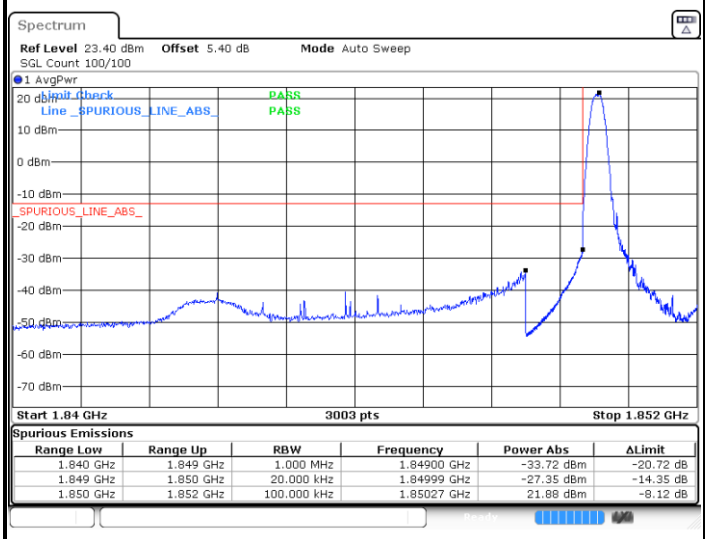
Highest Band Edge / Full RB



Date: 2.NOV.2020 10:22:27

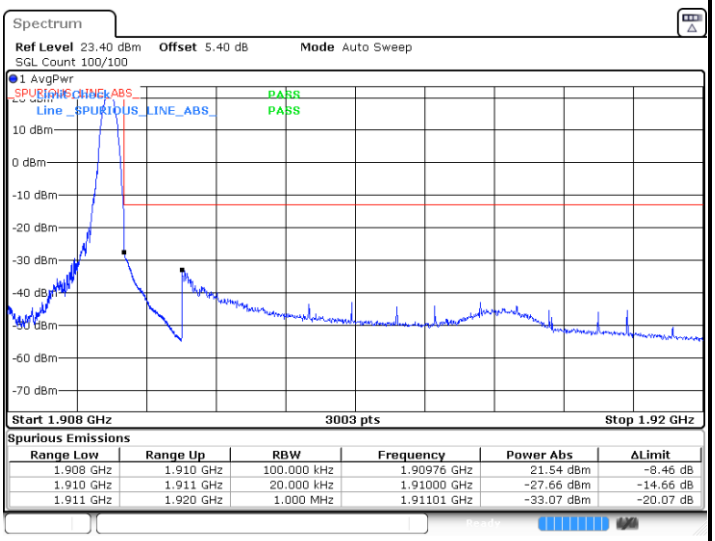
LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



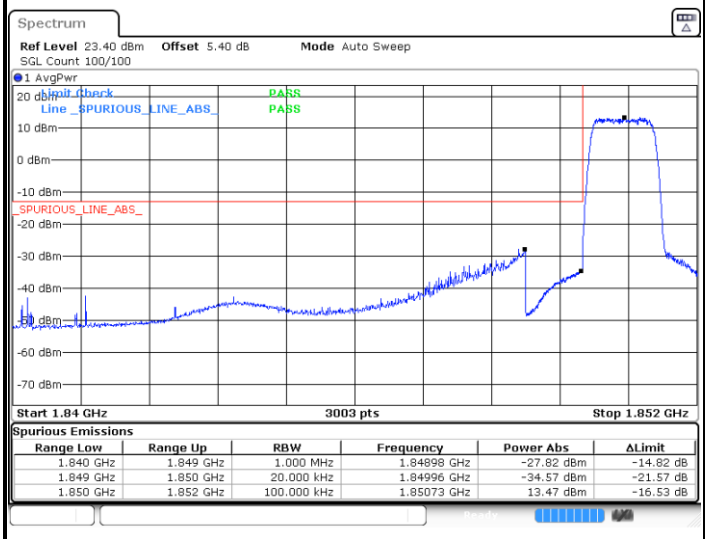
Date: 2.NOV.2020 11:53:28

Highest Band Edge / 1 RB



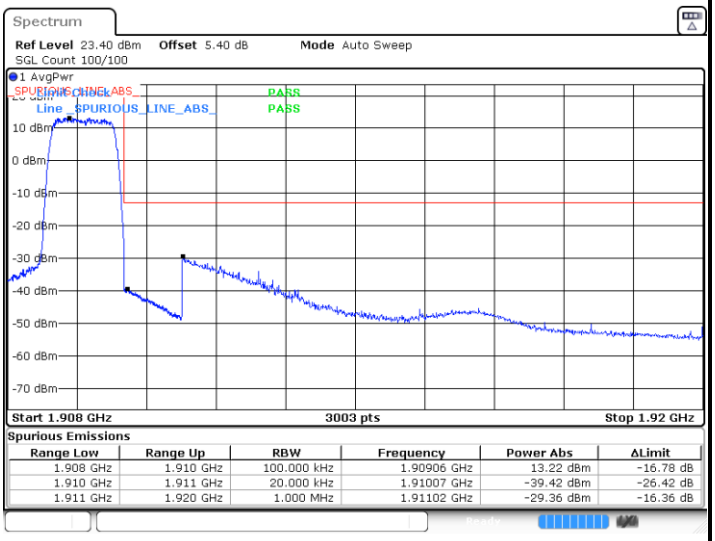
Date: 2.NOV.2020 11:55:43

Lowest Band Edge / Full RB



Date: 2.NOV.2020 11:54:36

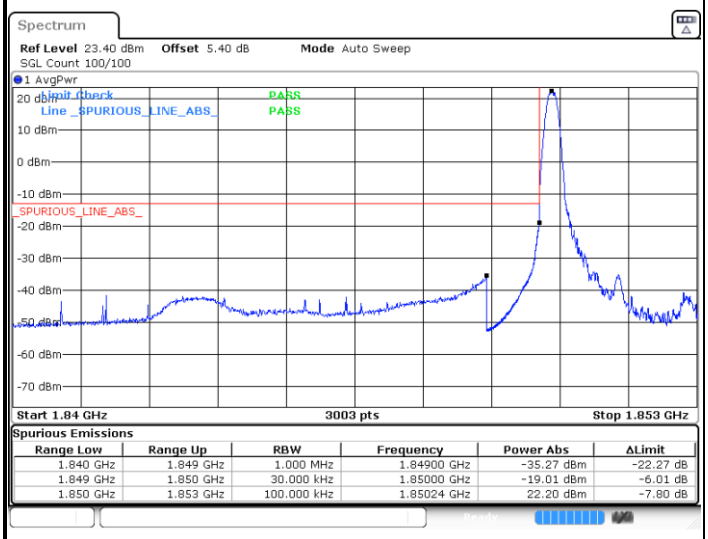
Highest Band Edge / Full RB



Date: 2.NOV.2020 11:56:50

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

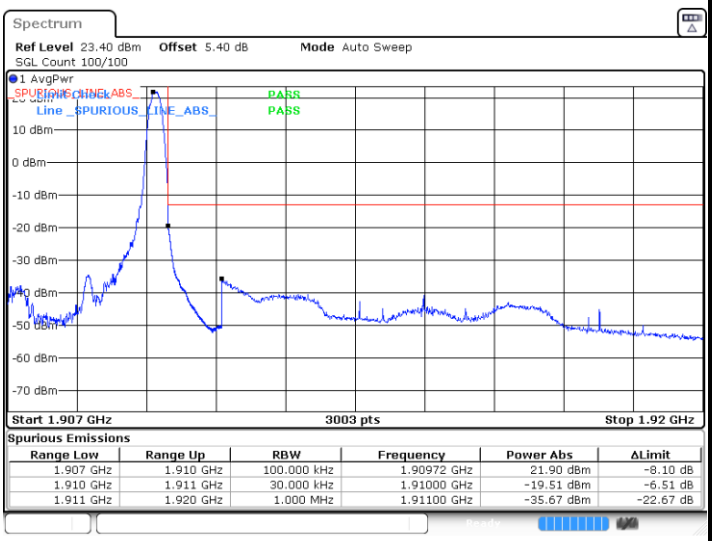


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-35.27 dBm	-22.27 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.01 dBm	-6.01 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	22.20 dBm	-7.80 dB

Date: 2.NOV.2020 10:26:03

Highest Band Edge / 1 RB

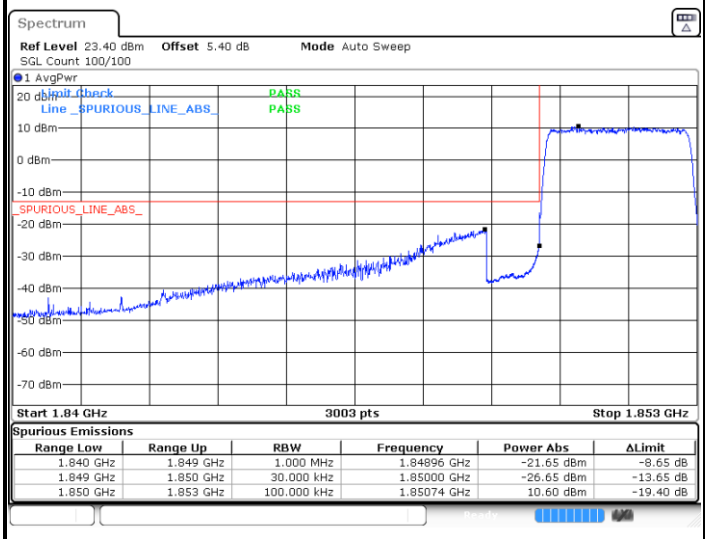


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90972 GHz	21.90 dBm	-8.10 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-19.51 dBm	-6.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-35.67 dBm	-22.67 dB

Date: 2.NOV.2020 10:35:30

Lowest Band Edge / Full RB

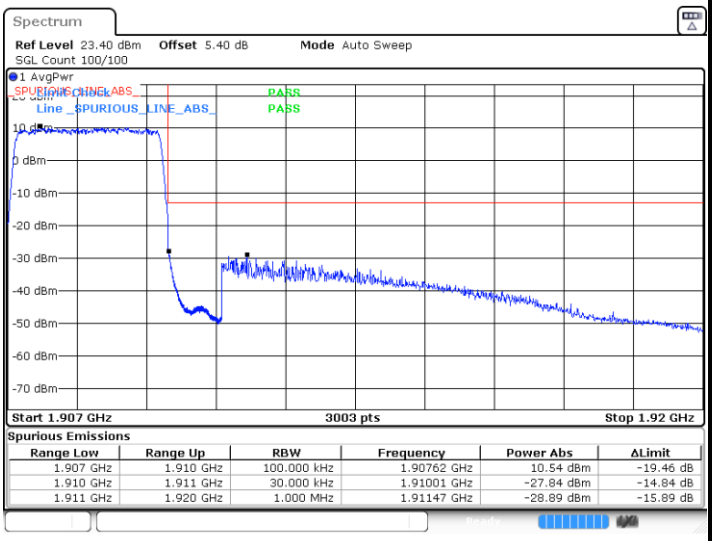


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-21.65 dBm	-8.65 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-26.65 dBm	-13.65 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85074 GHz	10.60 dBm	-19.40 dB

Date: 2.NOV.2020 10:28:18

Highest Band Edge / Full RB



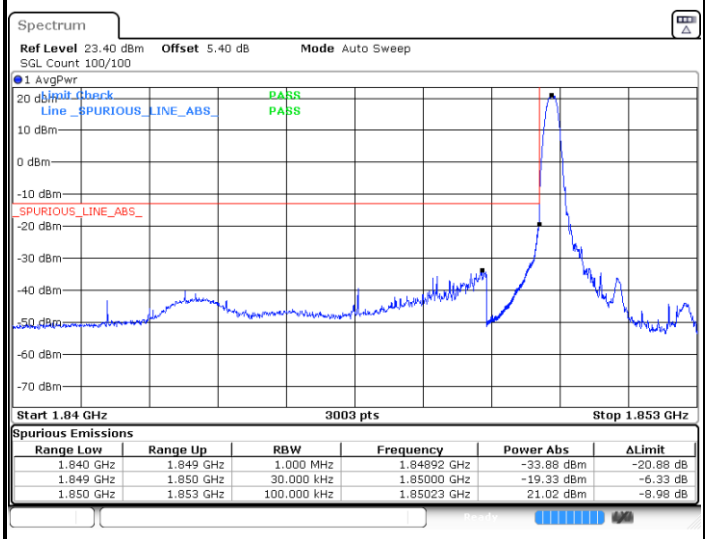
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90762 GHz	10.54 dBm	-19.46 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-27.84 dBm	-14.84 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91147 GHz	-28.89 dBm	-15.89 dB

Date: 2.NOV.2020 10:37:45

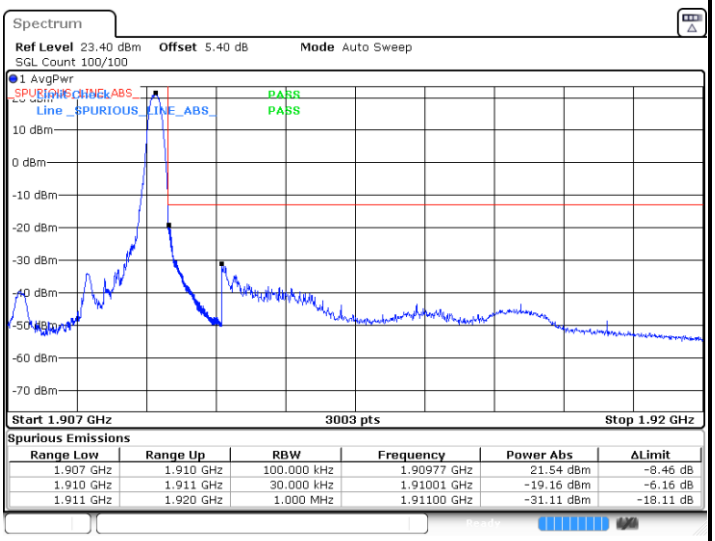
LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



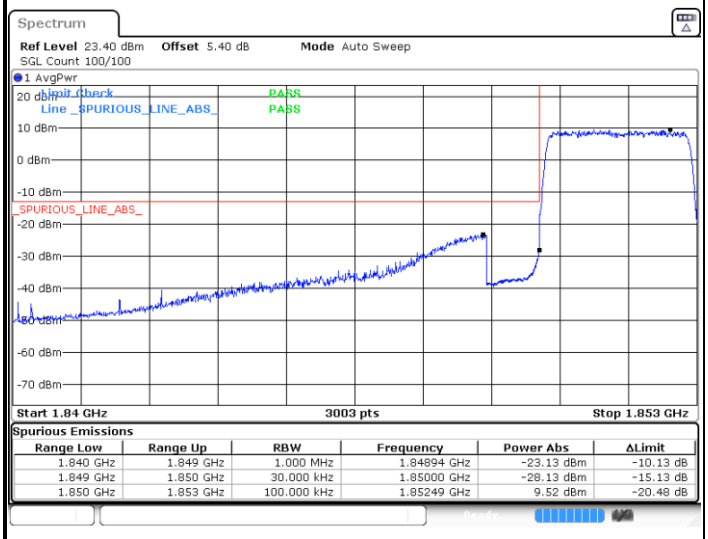
Date: 2.NOV.2020 10:27:10

Highest Band Edge /1 RB



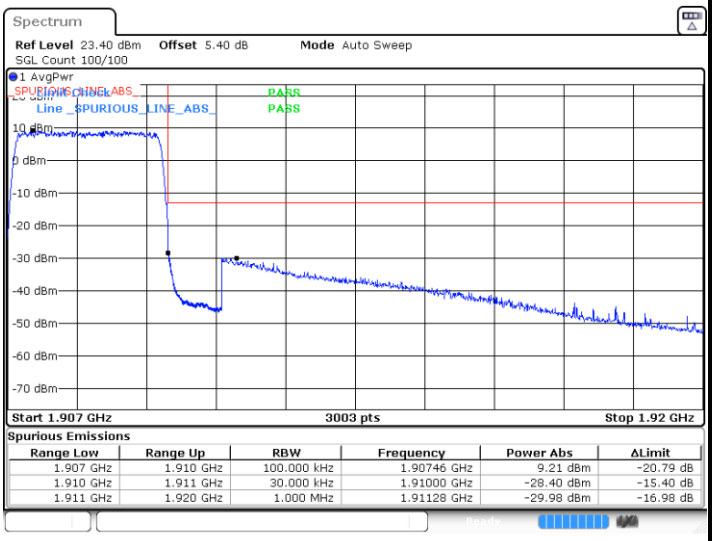
Date: 2.NOV.2020 10:36:37

Lowest Band Edge / Full RB



Date: 2.NOV.2020 10:29:25

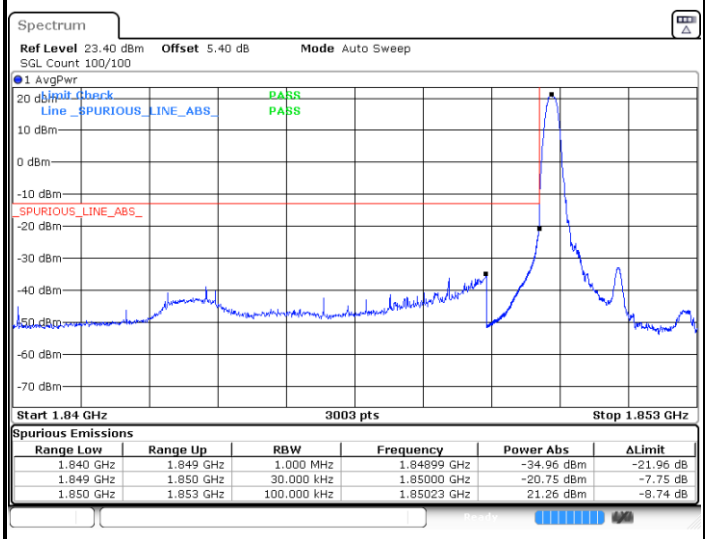
Highest Band Edge / Full RB



Date: 2.NOV.2020 10:38:52

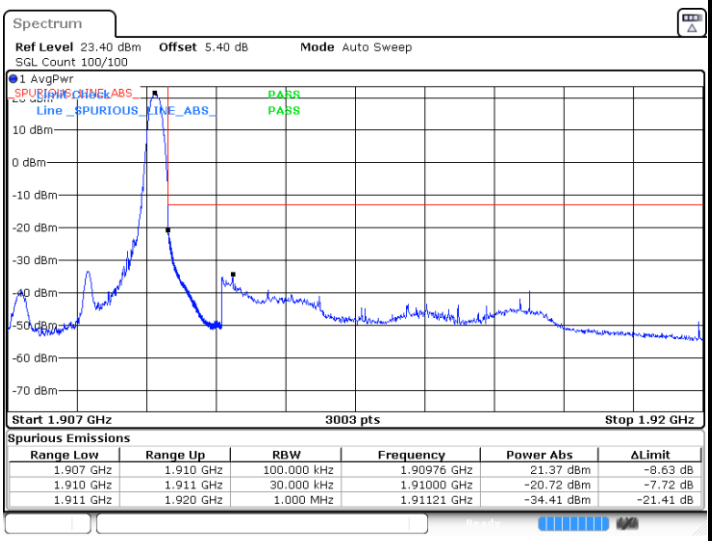
LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



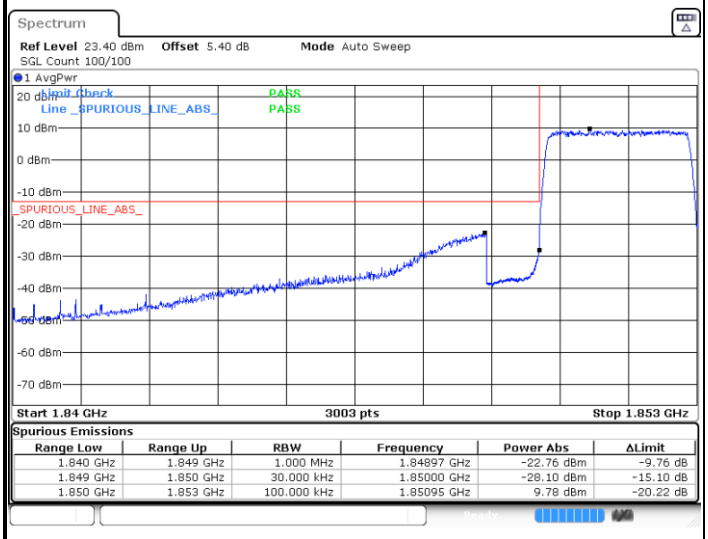
Date: 2.NOV.2020 11:57:58

Highest Band Edge /1 RB



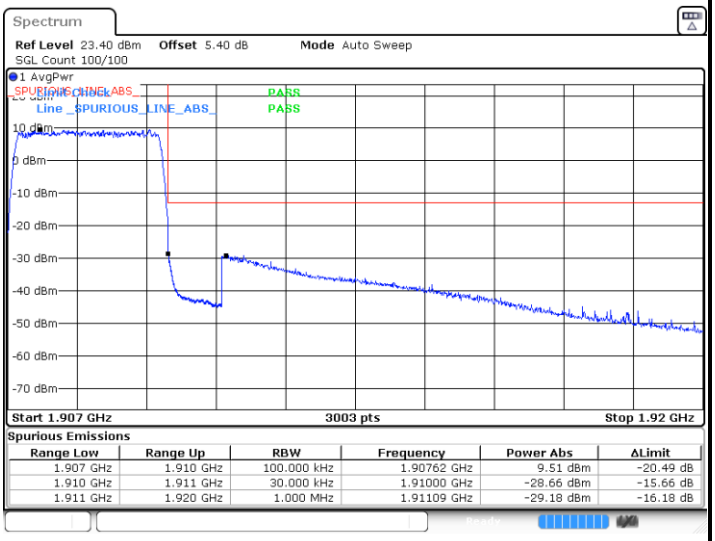
Date: 2.NOV.2020 12:01:20

Lowest Band Edge / Full RB



Date: 2.NOV.2020 11:59:05

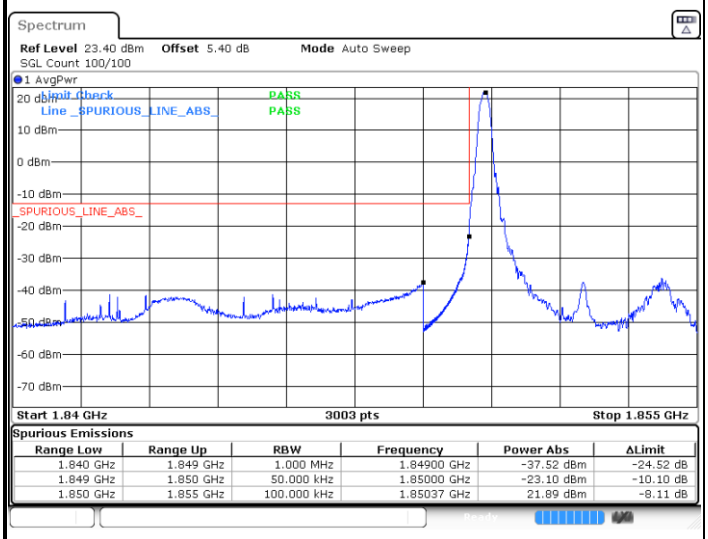
Highest Band Edge / Full RB



Date: 2.NOV.2020 12:00:13

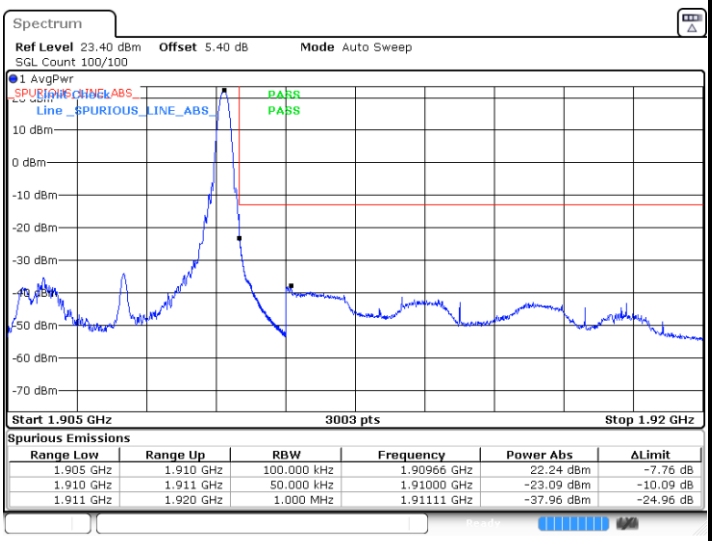
LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB



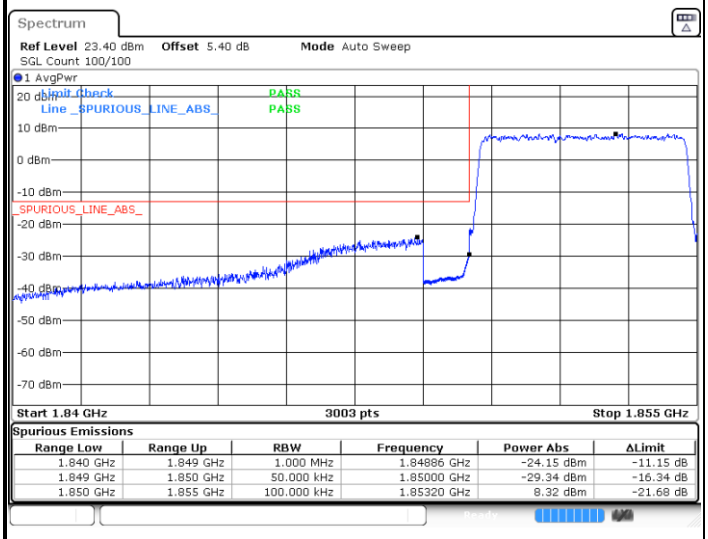
Date: 2.NOV.2020 10:42:28

Highest Band Edge / 1 RB



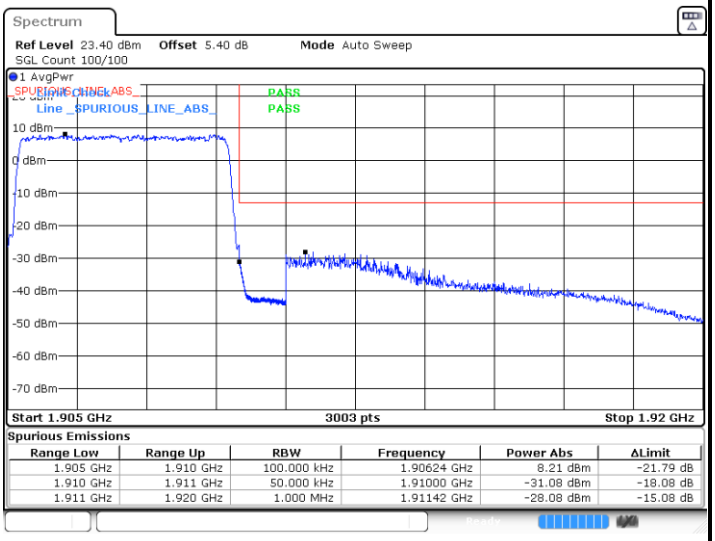
Date: 2.NOV.2020 10:51:55

Lowest Band Edge / Full RB



Date: 2.NOV.2020 10:44:43

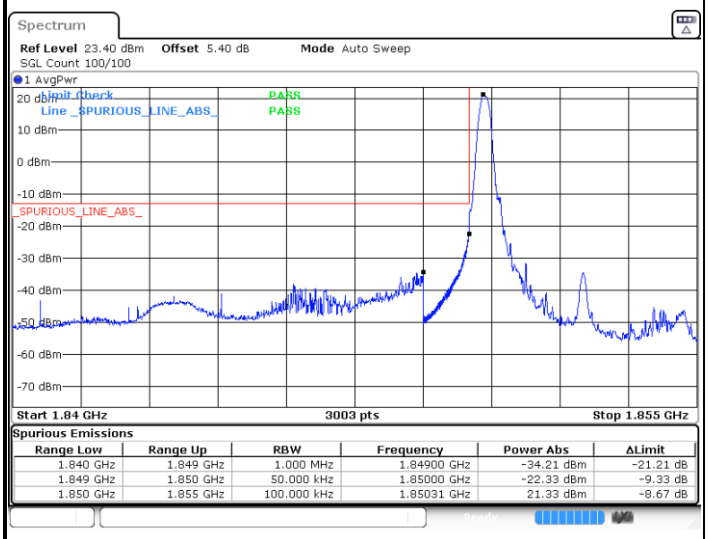
Highest Band Edge / Full RB



Date: 2.NOV.2020 10:54:10

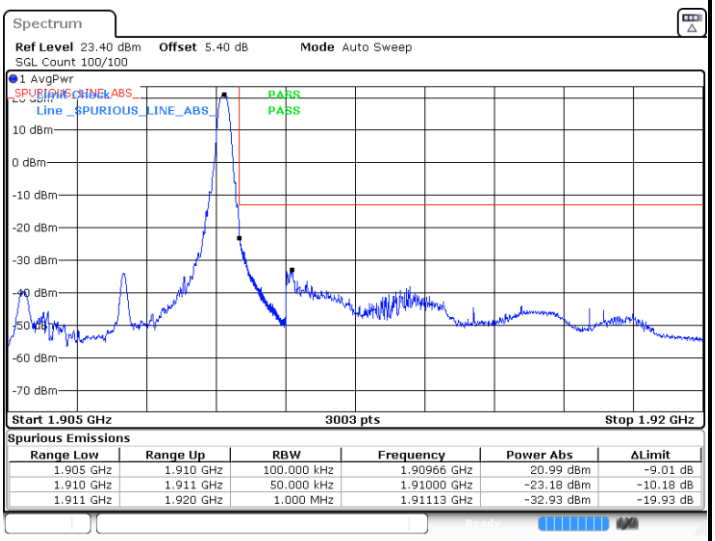
LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB



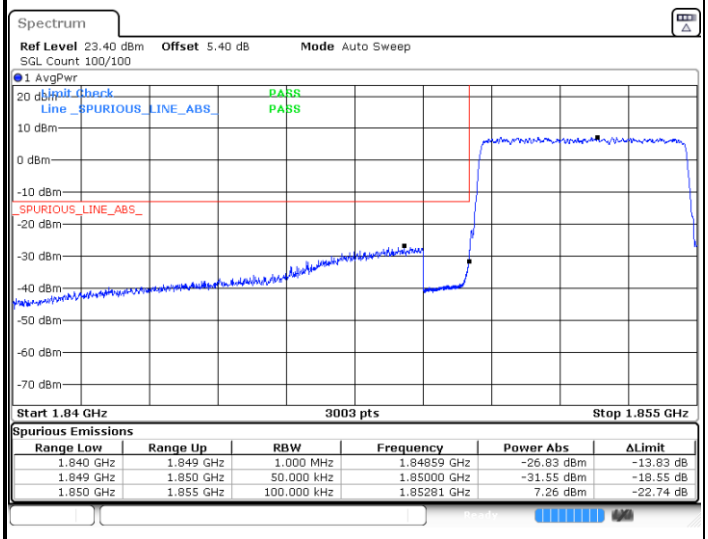
Date: 2.NOV.2020 10:43:36

Highest Band Edge / 1 RB



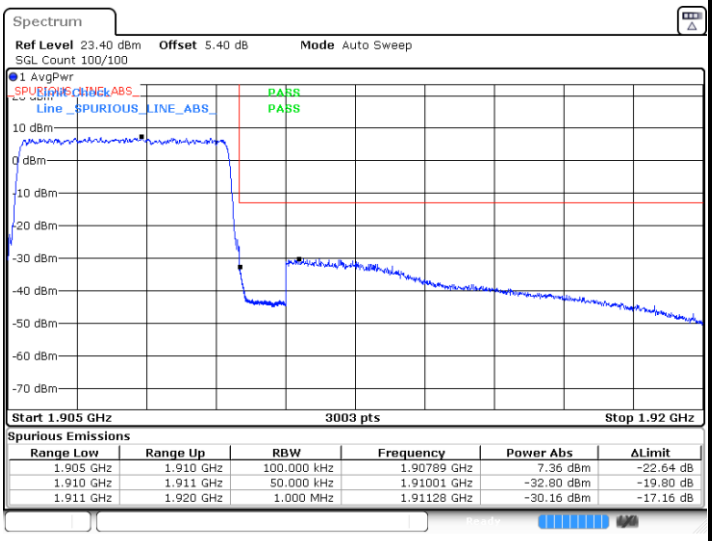
Date: 2.NOV.2020 10:53:03

Lowest Band Edge / Full RB



Date: 2.NOV.2020 10:45:50

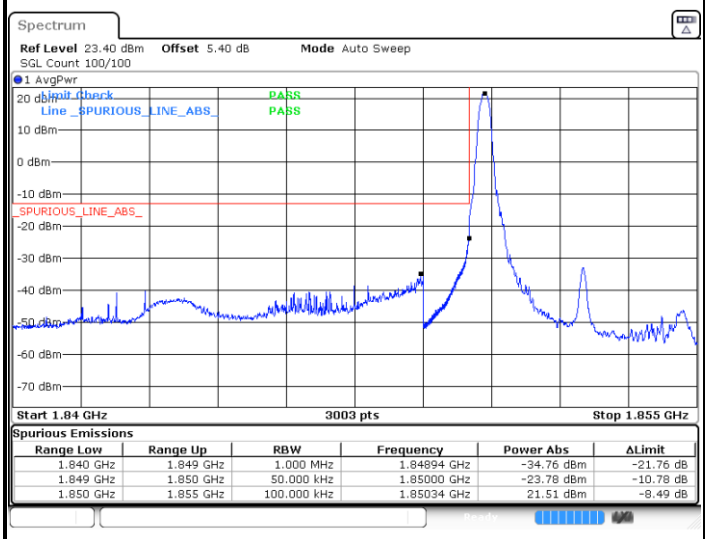
Highest Band Edge / Full RB



Date: 2.NOV.2020 10:55:18

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

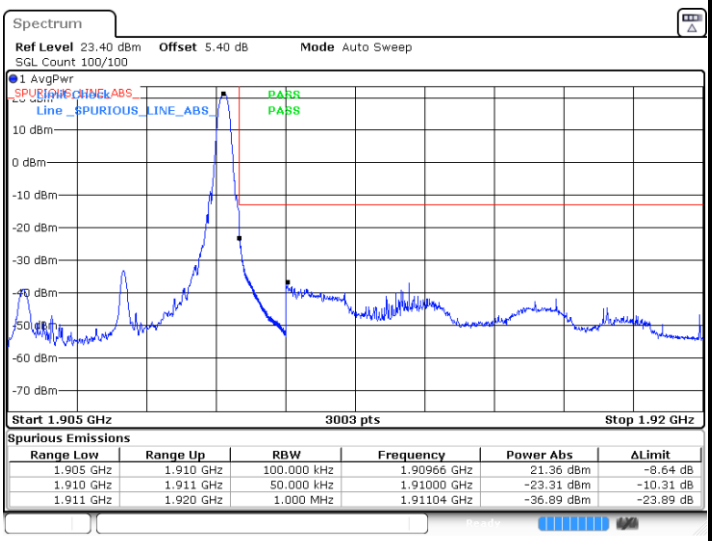


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-34.76 dBm	-21.76 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.78 dBm	-10.78 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	21.51 dBm	-8.49 dB

Date: 2.NOV.2020 12:02:27

Highest Band Edge / 1 RB

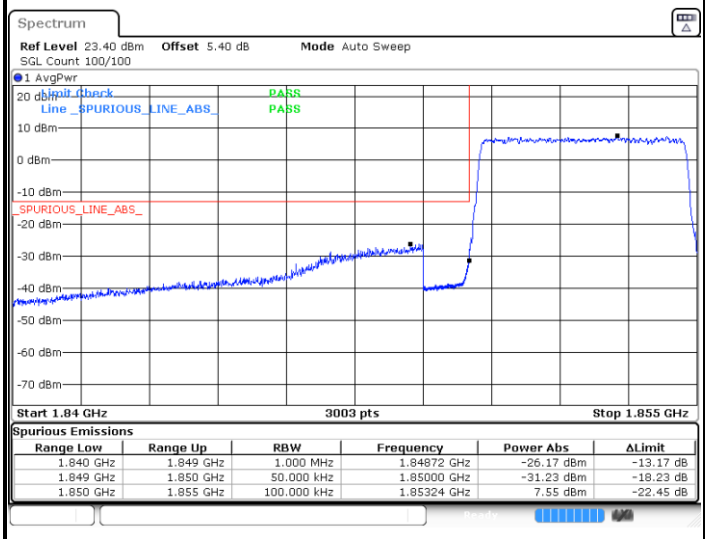


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	21.36 dBm	-8.64 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.31 dBm	-10.31 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-36.89 dBm	-23.89 dB

Date: 2.NOV.2020 12:05:50

Lowest Band Edge / Full RB

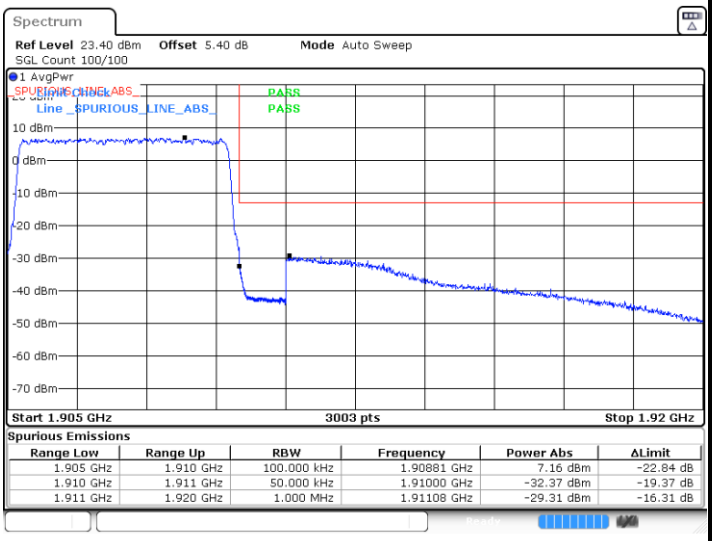


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-26.17 dBm	-13.17 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.23 dBm	-18.23 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85324 GHz	7.55 dBm	-22.45 dB

Date: 2.NOV.2020 12:03:35

Highest Band Edge / Full RB



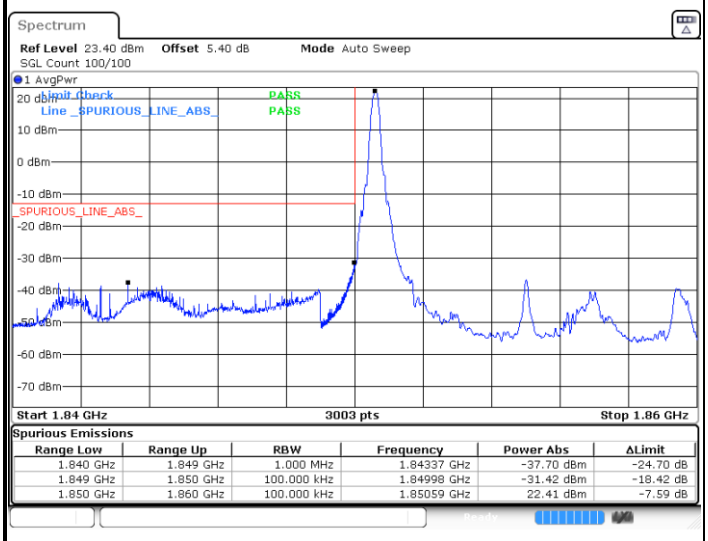
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90881 GHz	7.16 dBm	-22.84 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.37 dBm	-19.37 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-29.31 dBm	-16.31 dB

Date: 2.NOV.2020 12:04:42

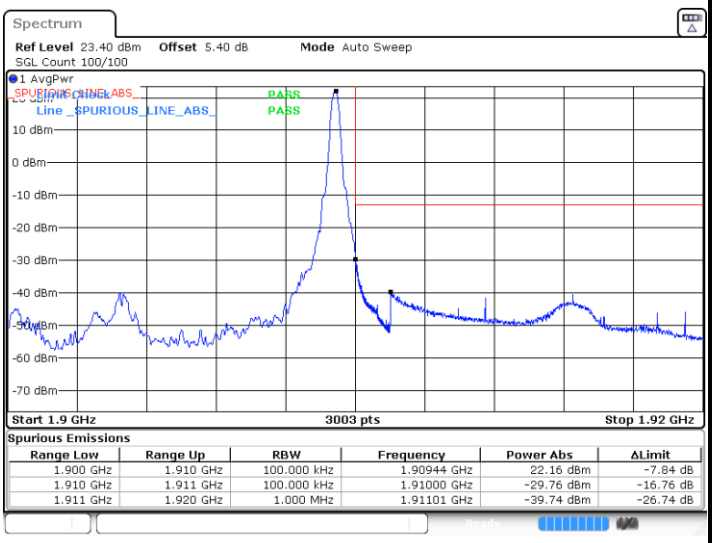
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



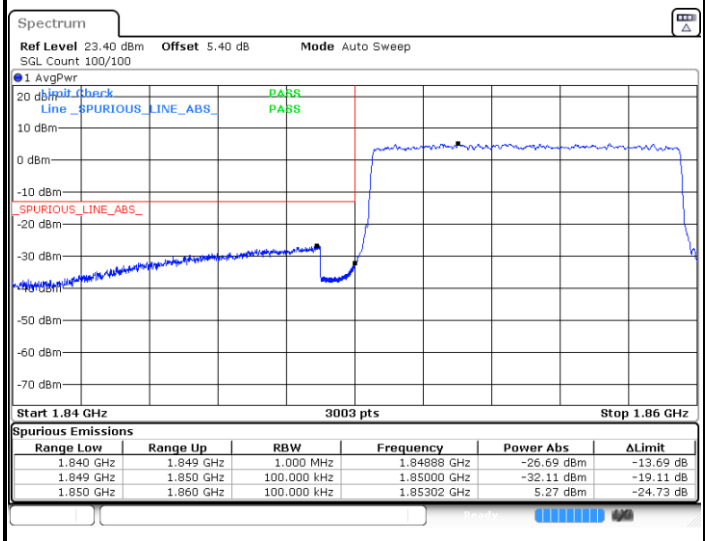
Date: 2.NOV.2020 10:58:54

Highest Band Edge / 1 RB



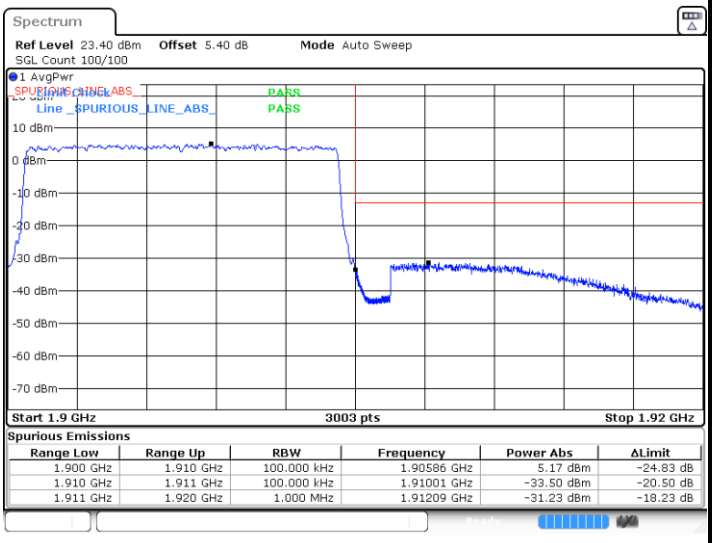
Date: 2.NOV.2020 11:08:21

Lowest Band Edge / Full RB



Date: 2.NOV.2020 11:01:09

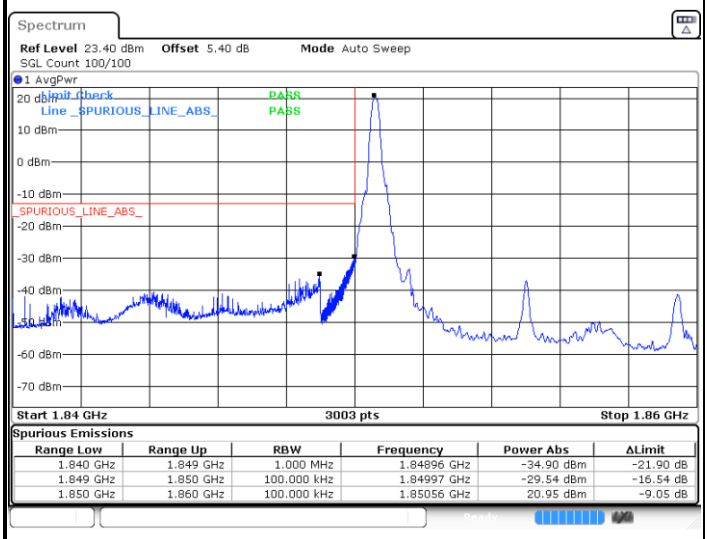
Highest Band Edge / Full RB



Date: 2.NOV.2020 11:10:35

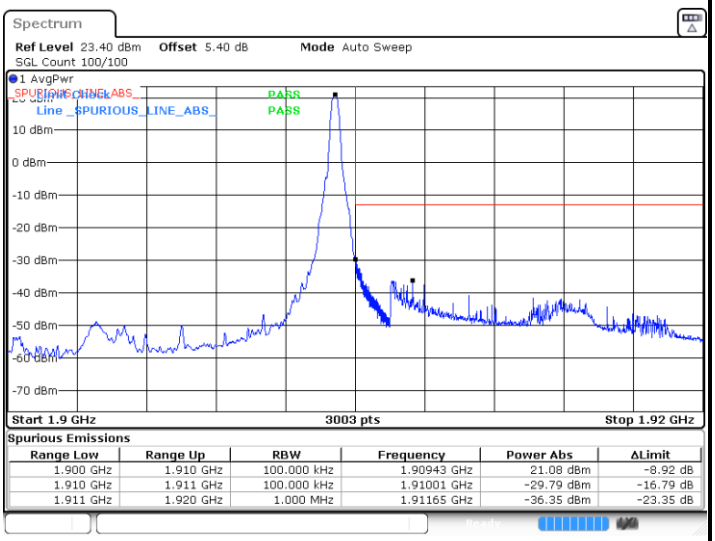
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



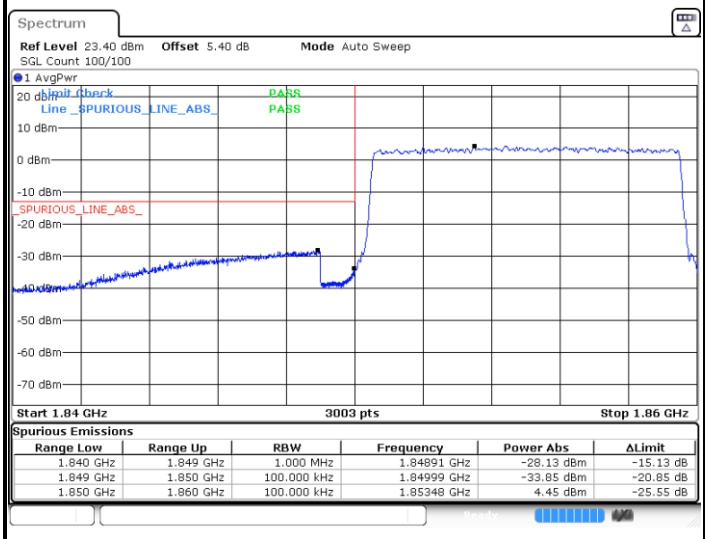
Date: 2.NOV.2020 11:00:01

Highest Band Edge / 1 RB



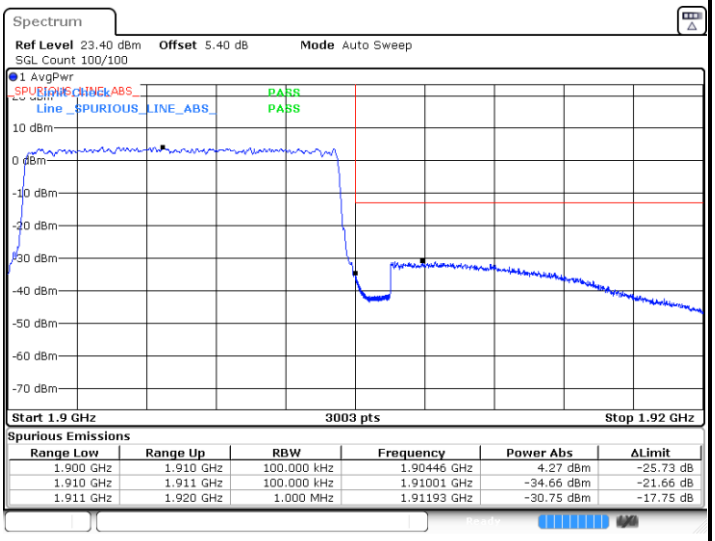
Date: 2.NOV.2020 11:09:28

Lowest Band Edge / Full RB



Date: 2.NOV.2020 11:02:16

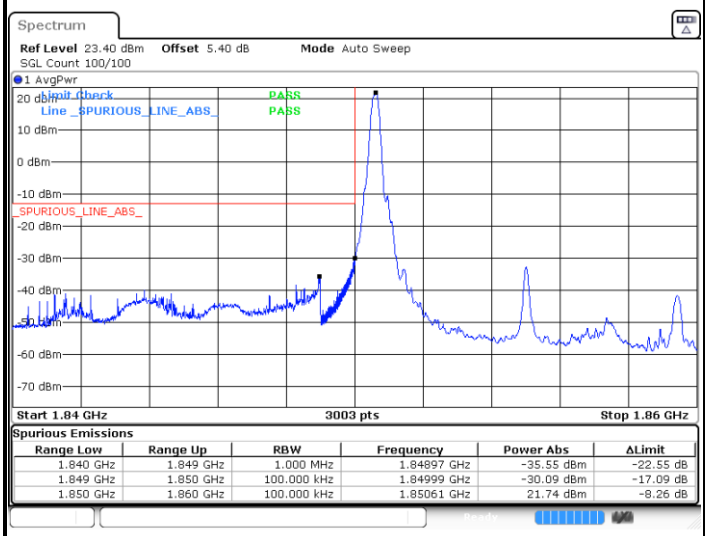
Highest Band Edge / Full RB



Date: 2.NOV.2020 11:11:43

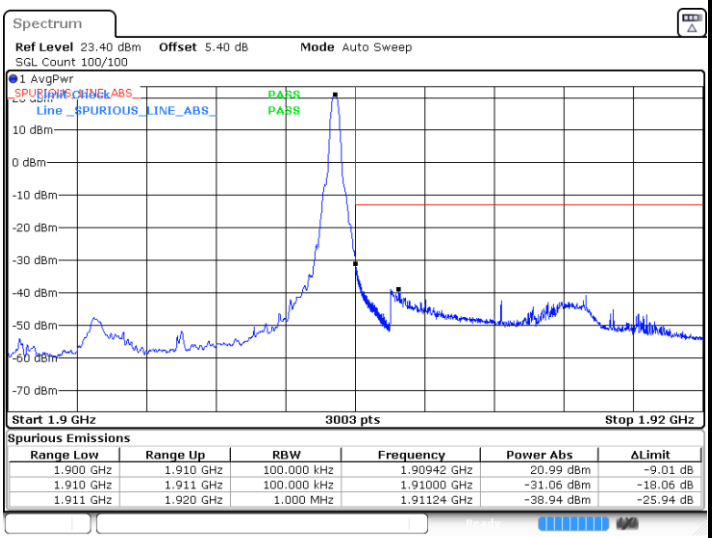
LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



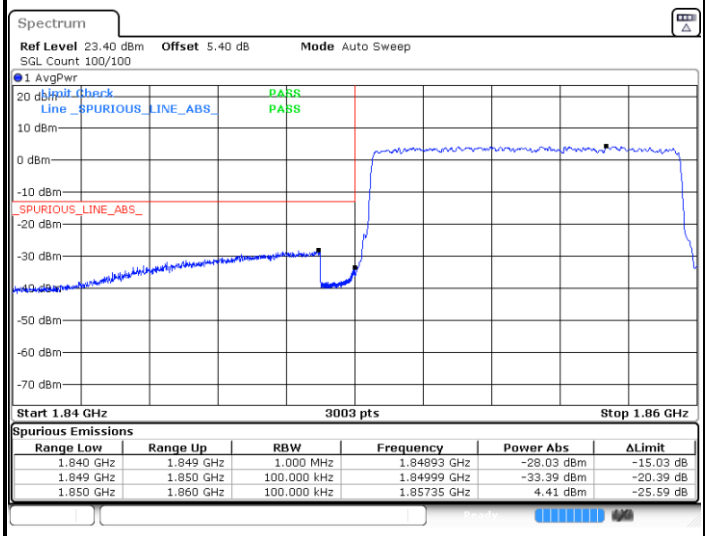
Date: 2.NOV.2020 12:06:57

Highest Band Edge / 1 RB



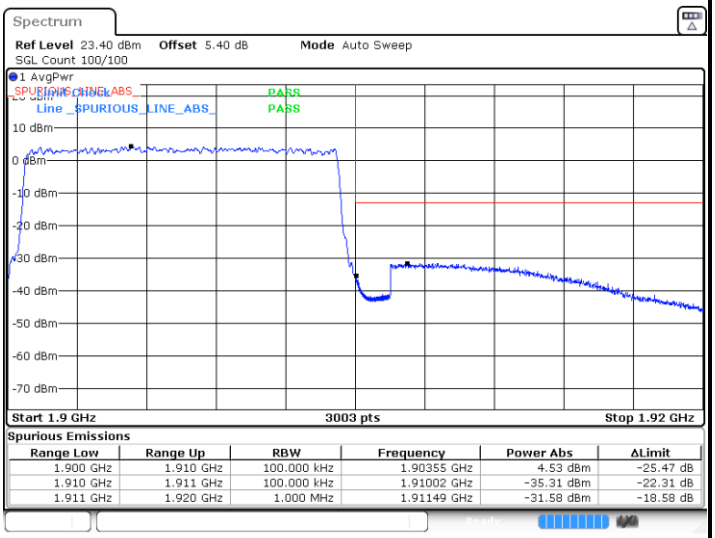
Date: 2.NOV.2020 12:10:19

Lowest Band Edge / Full RB



Date: 2.NOV.2020 12:08:05

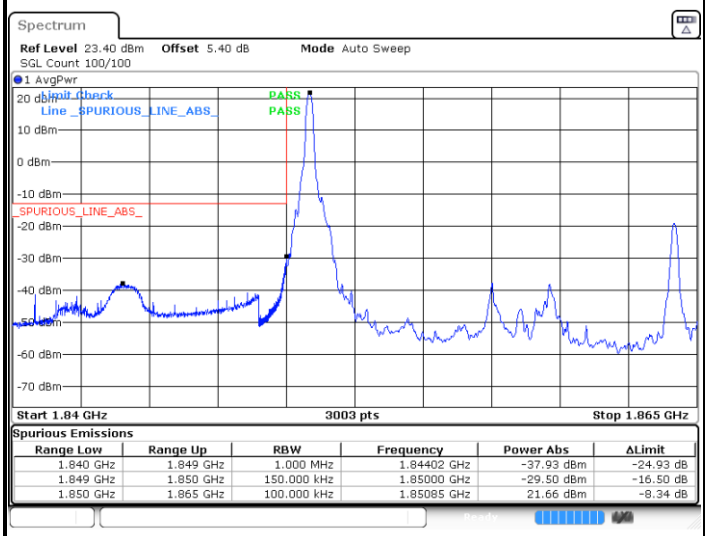
Highest Band Edge / Full RB



Date: 2.NOV.2020 12:09:12

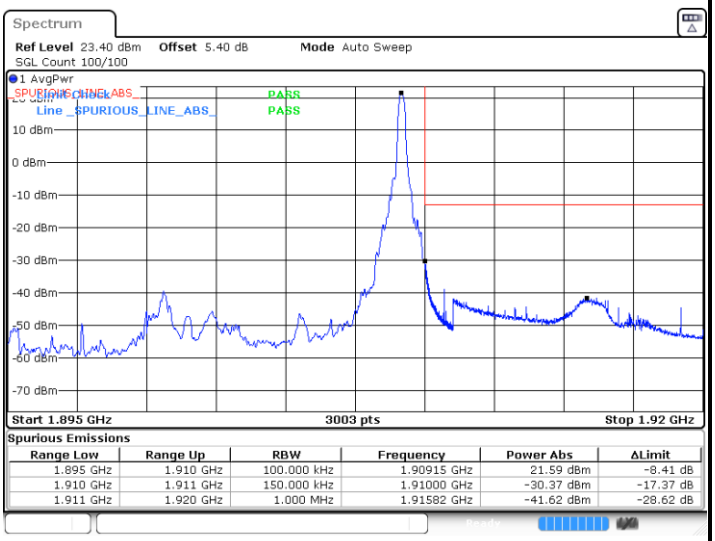
LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB



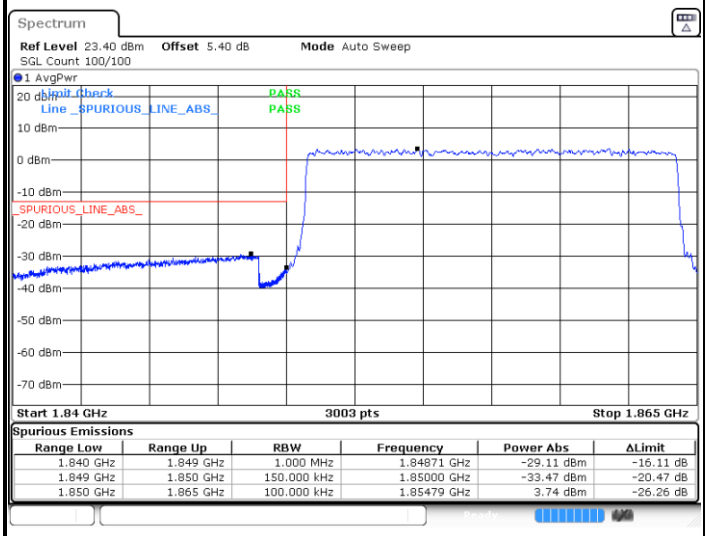
Date: 2.NOV.2020 11:15:19

Highest Band Edge / 1 RB



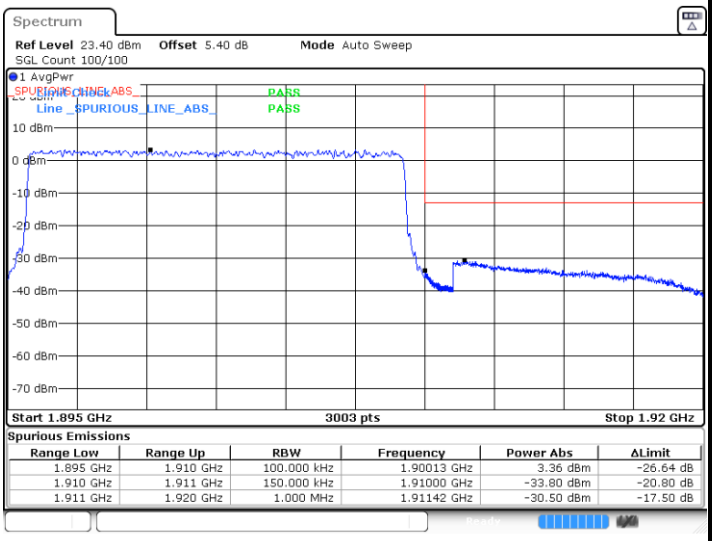
Date: 2.NOV.2020 11:24:46

Lowest Band Edge / Full RB



Date: 2.NOV.2020 11:17:34

Highest Band Edge / Full RB



Date: 2.NOV.2020 11:27:01