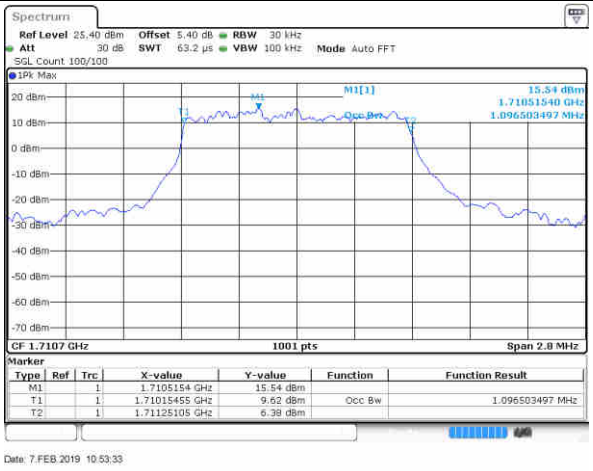
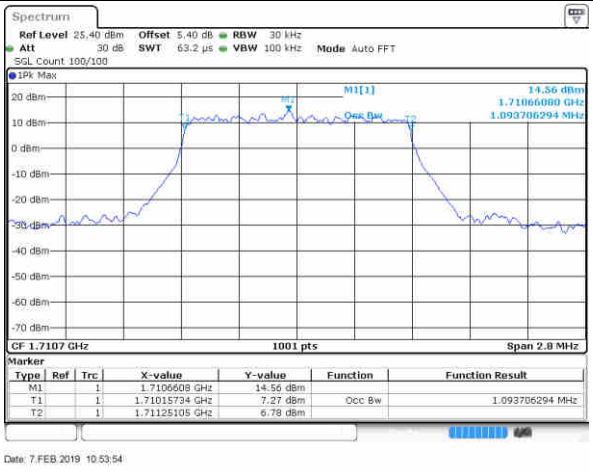
LTE Band 66

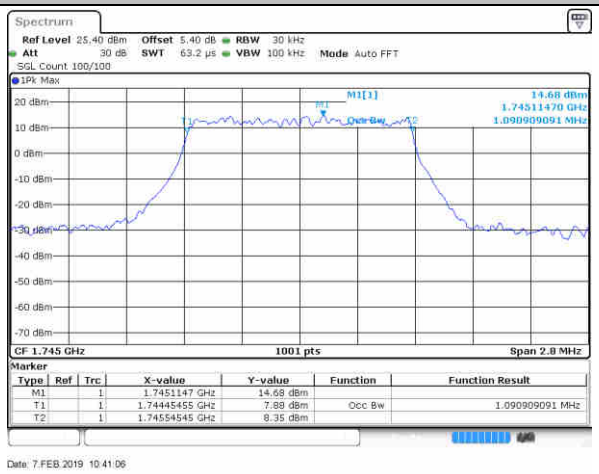
Lowest Channel / 1.4MHz / QPSK



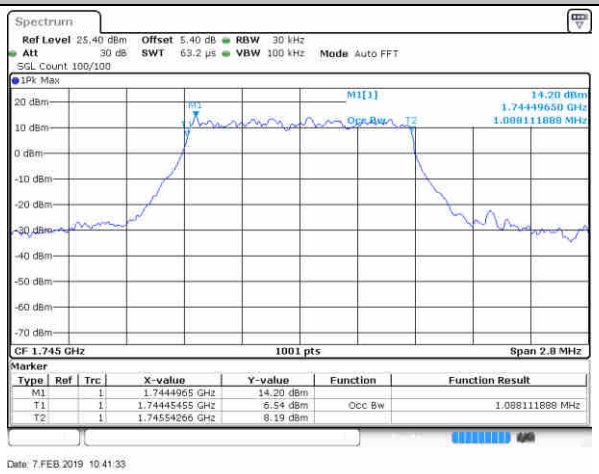
Lowest Channel / 1.4MHz / 16QAM



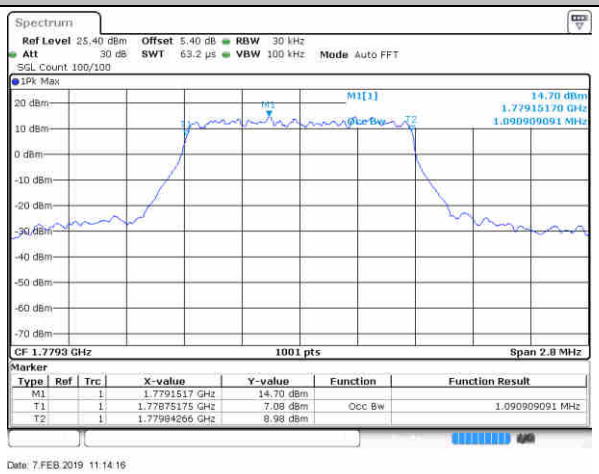
Middle Channel / 1.4MHz / QPSK



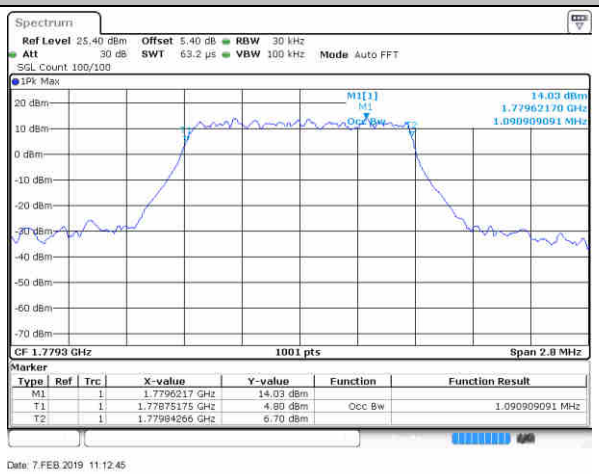
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

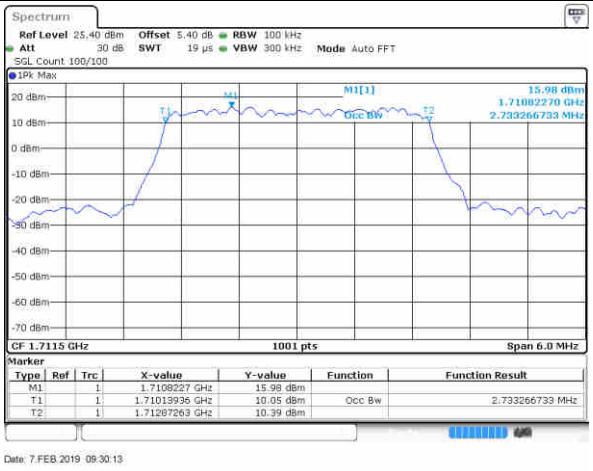


Highest Channel / 1.4MHz / 16QAM

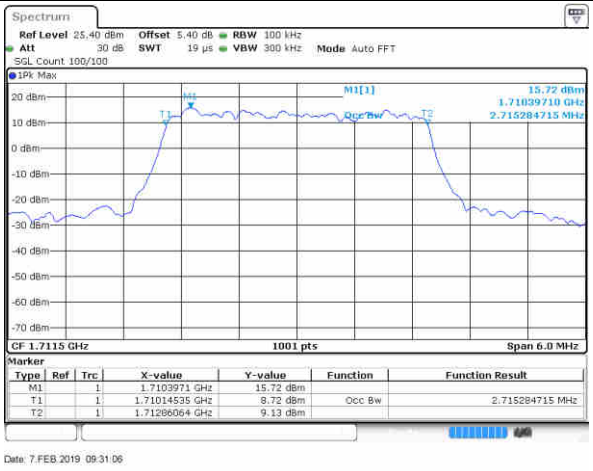


LTE Band 66

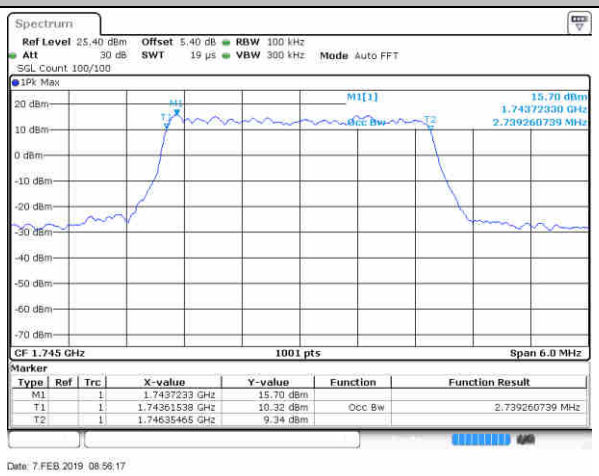
Lowest Channel / 3MHz / QPSK



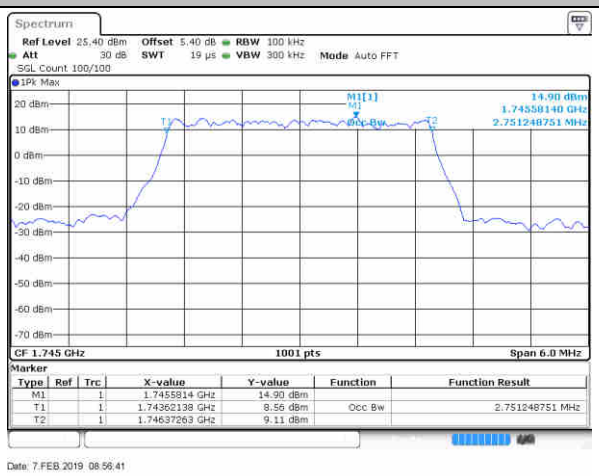
Lowest Channel / 3MHz / 16QAM



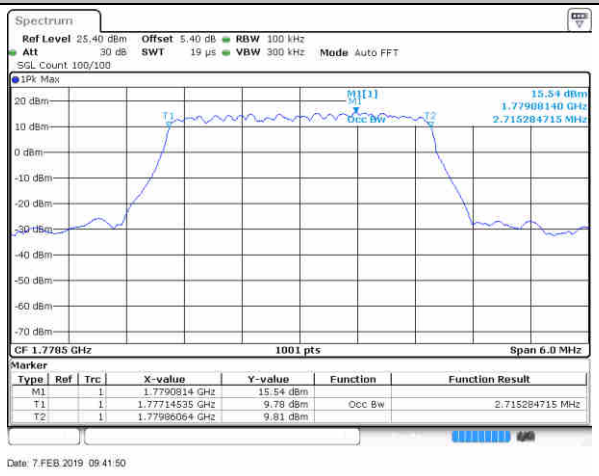
Middle Channel / 3MHz / QPSK



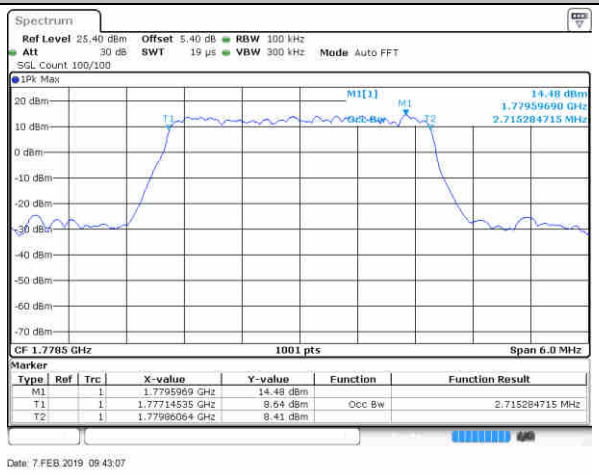
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

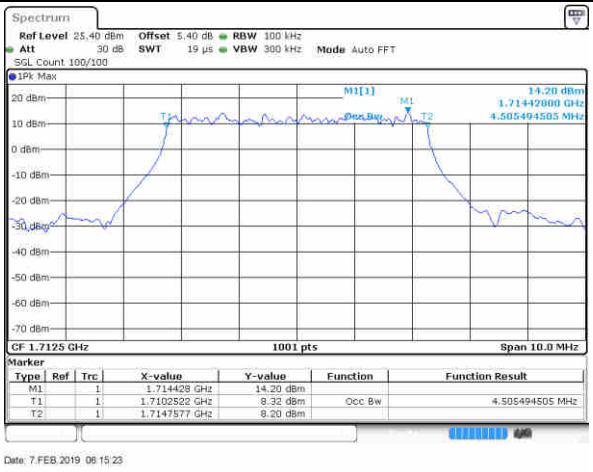


Highest Channel / 3MHz / 16QAM

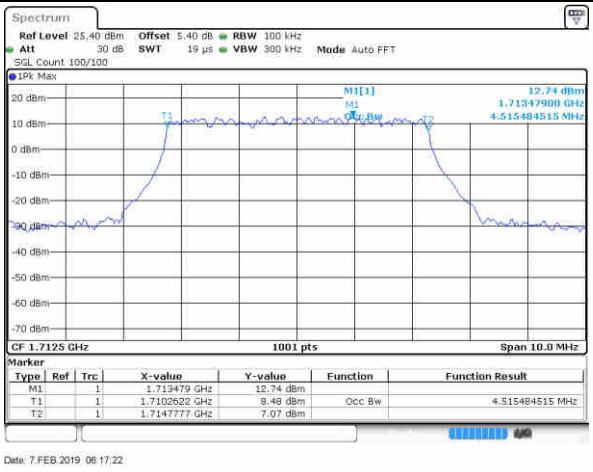


LTE Band 66

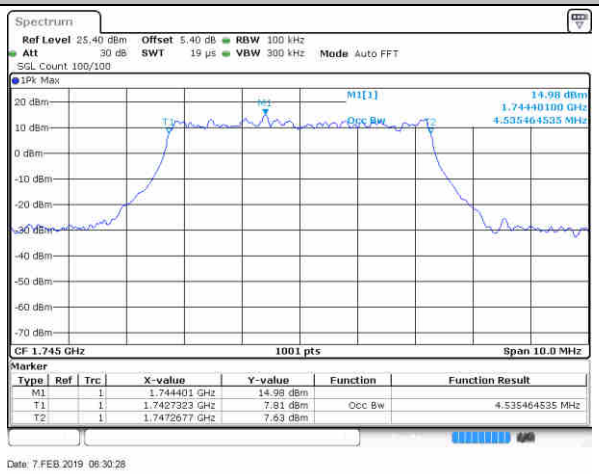
Lowest Channel / 5MHz / QPSK



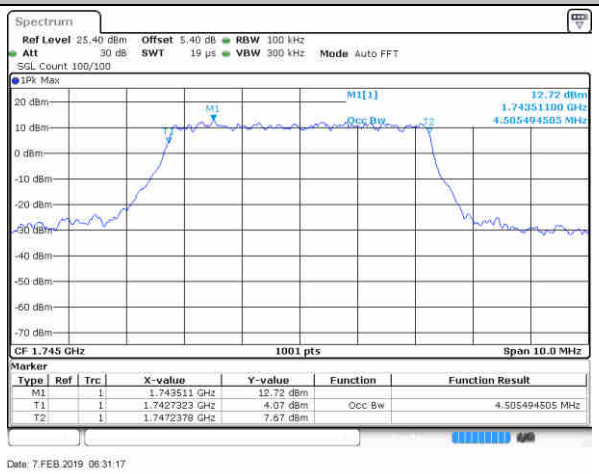
Lowest Channel / 5MHz / 16QAM



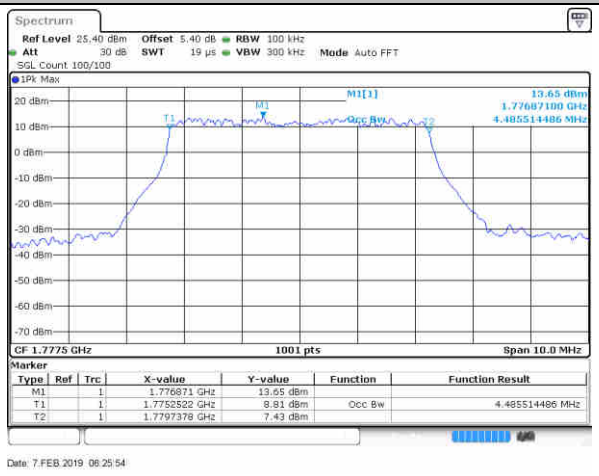
Middle Channel / 5MHz / QPSK



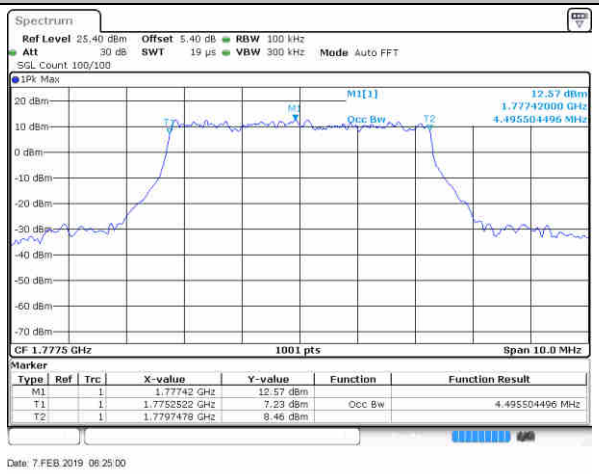
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

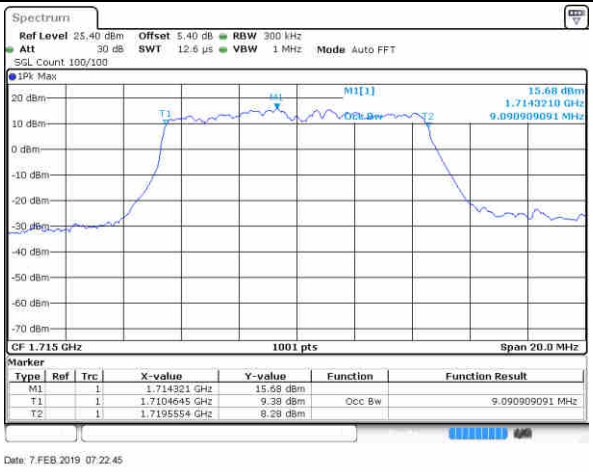


Highest Channel / 5MHz / 16QAM

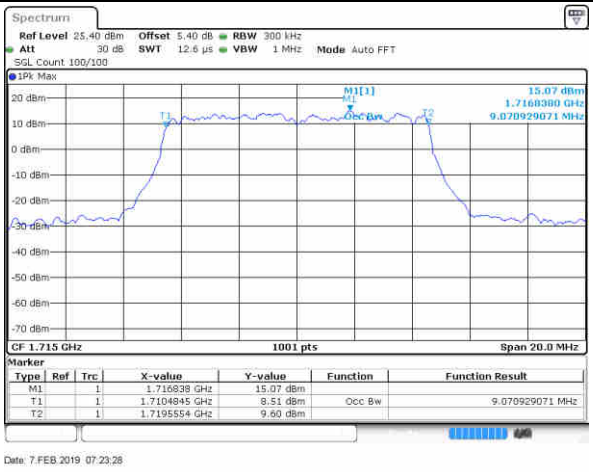


LTE Band 66

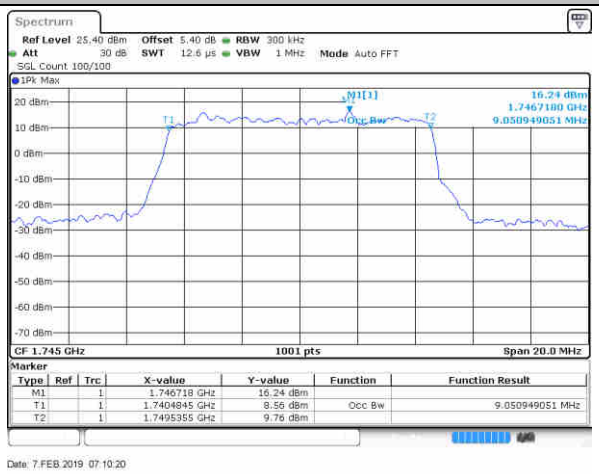
Lowest Channel / 10MHz / QPSK



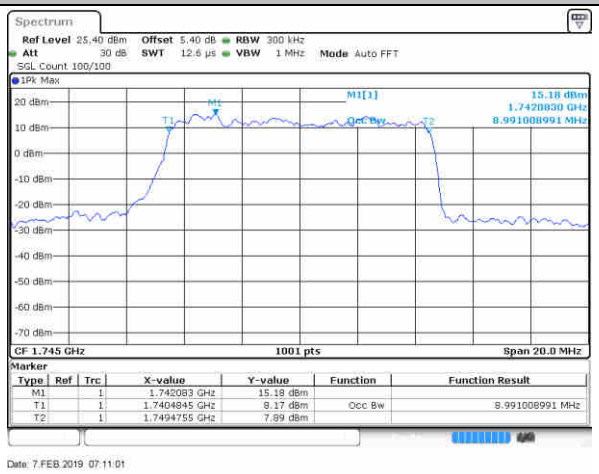
Lowest Channel / 10MHz / 16QAM



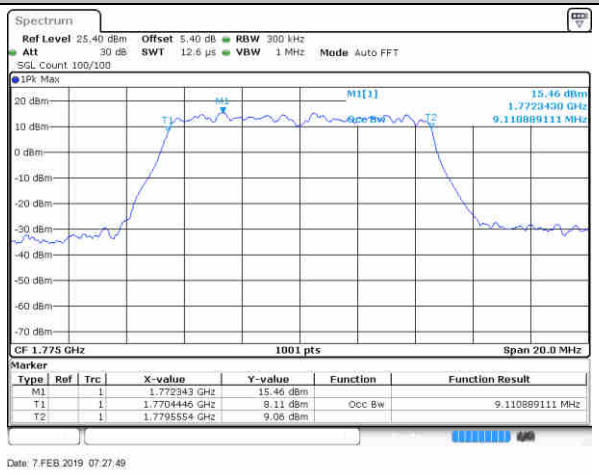
Middle Channel / 10MHz / QPSK



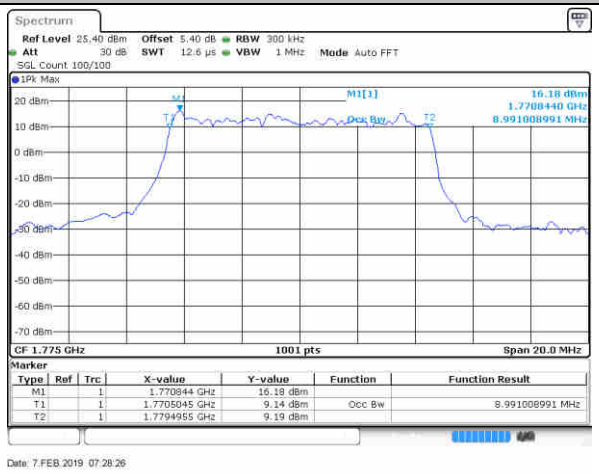
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

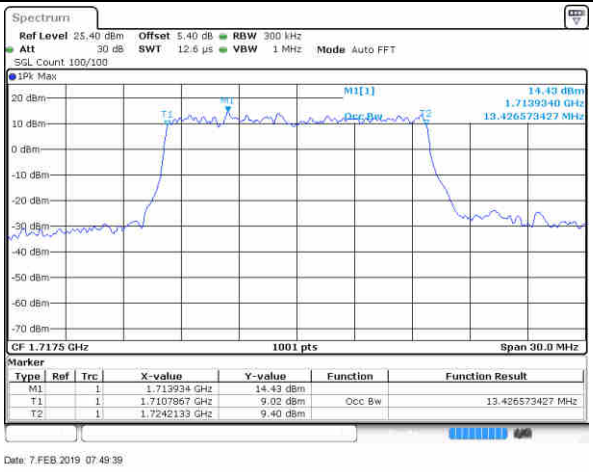


Highest Channel / 10MHz / 16QAM

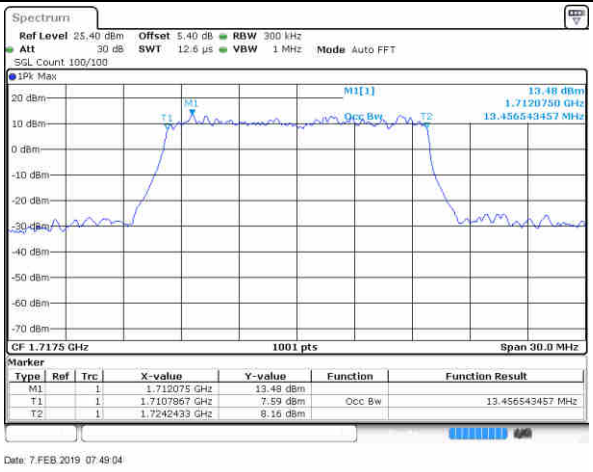


LTE Band 66

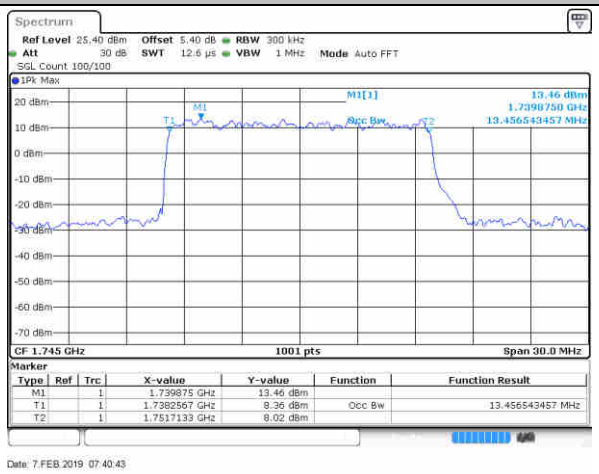
Lowest Channel / 15MHz / QPSK



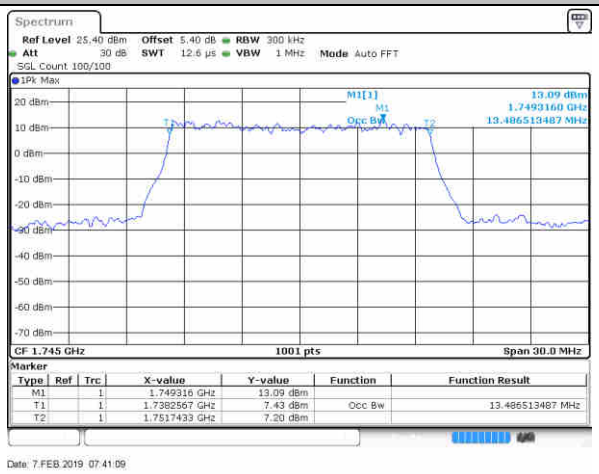
Lowest Channel / 15MHz / 16QAM



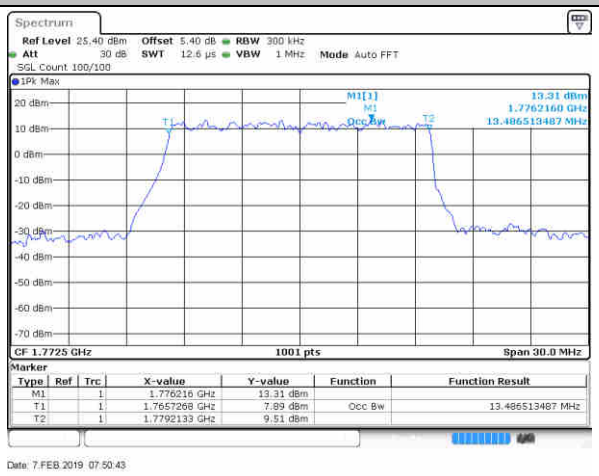
Middle Channel / 15MHz / QPSK



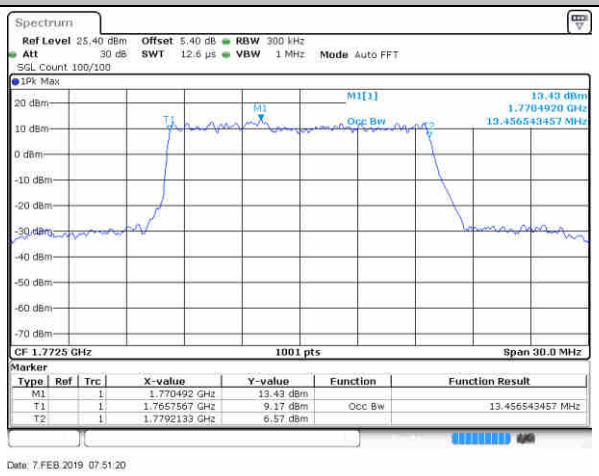
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

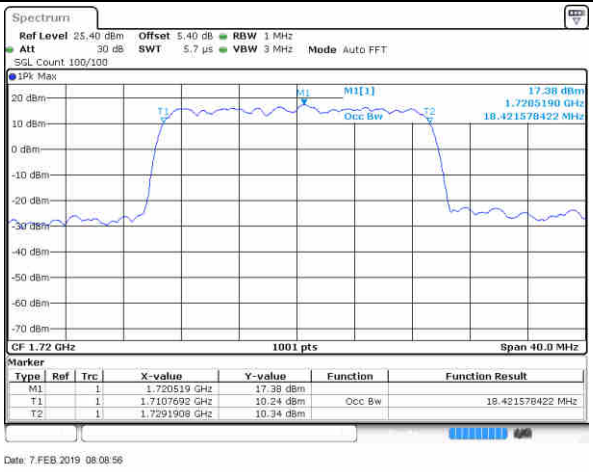


Highest Channel / 15MHz / 16QAM

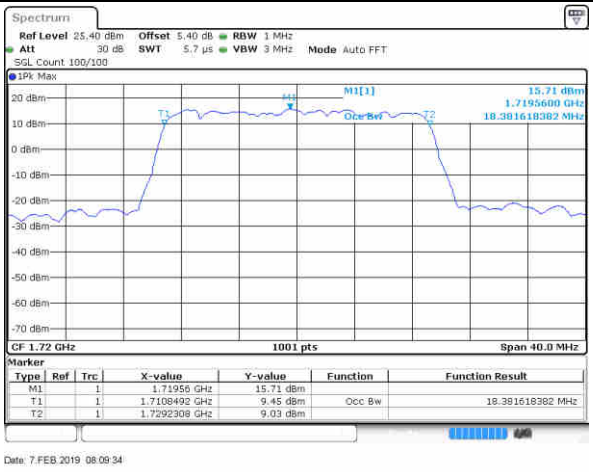


LTE Band 66

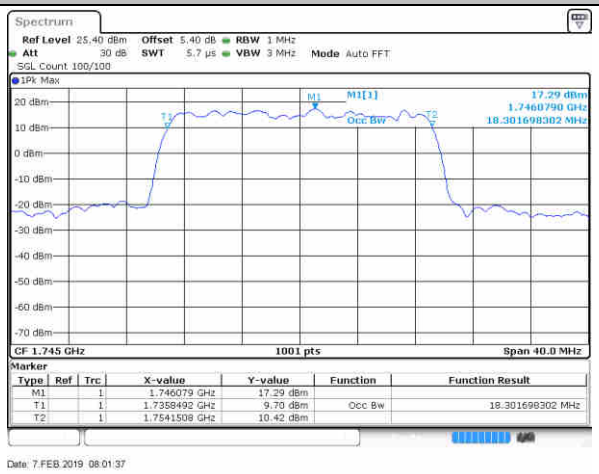
Lowest Channel / 20MHz / QPSK



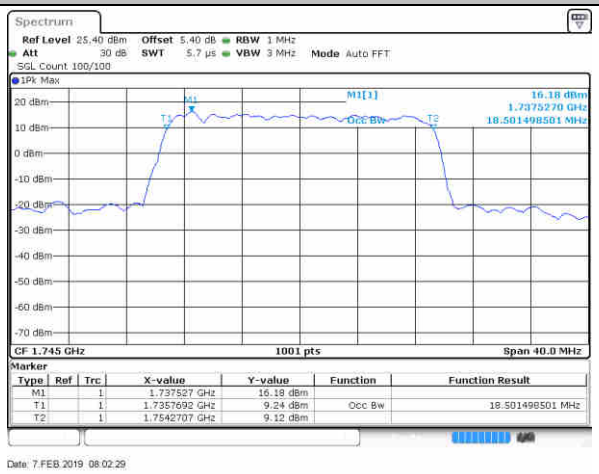
Lowest Channel / 20MHz / 16QAM



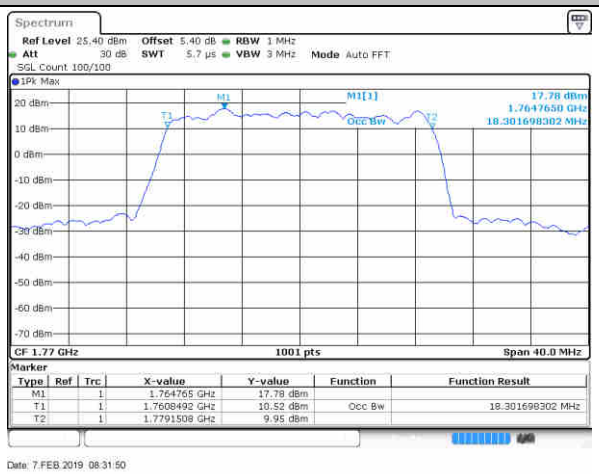
Middle Channel / 20MHz / QPSK



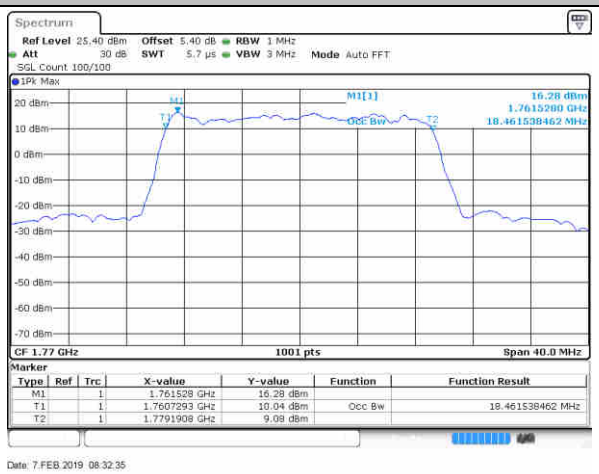
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

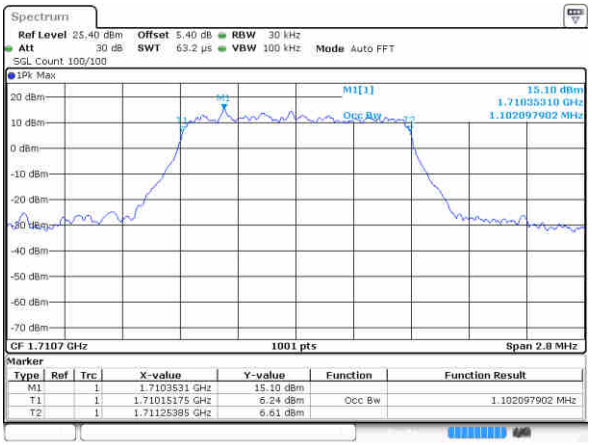


Highest Channel / 20MHz / 16QAM

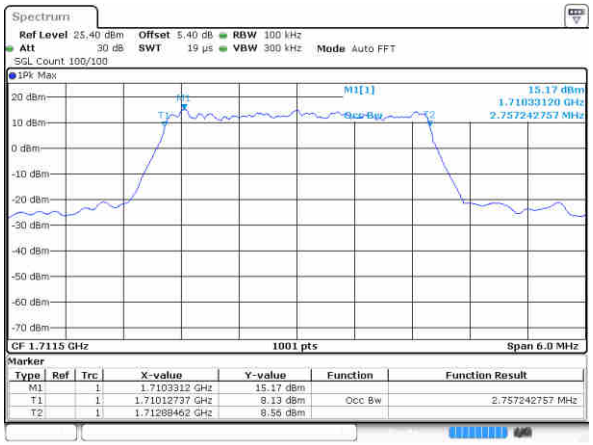


LTE Band 66

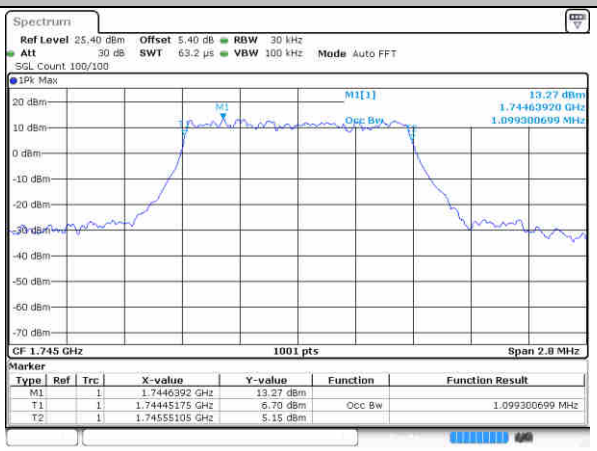
Lowest Channel / 1.4MHz / 64QAM



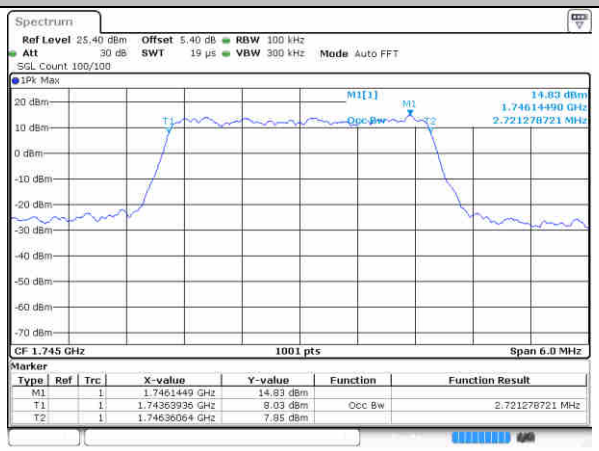
Lowest Channel / 3MHz / 64QAM



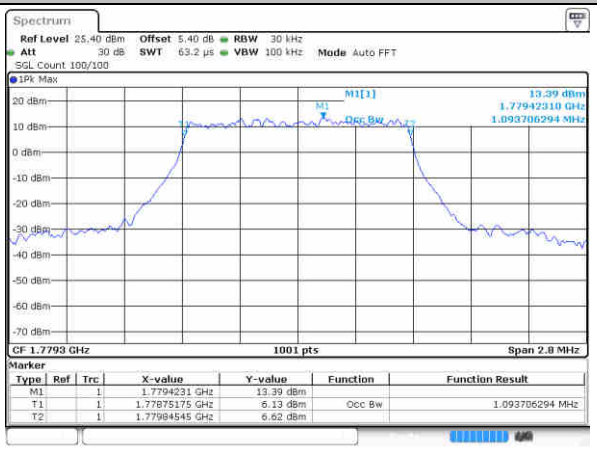
Middle Channel / 1.4MHz / 64QAM



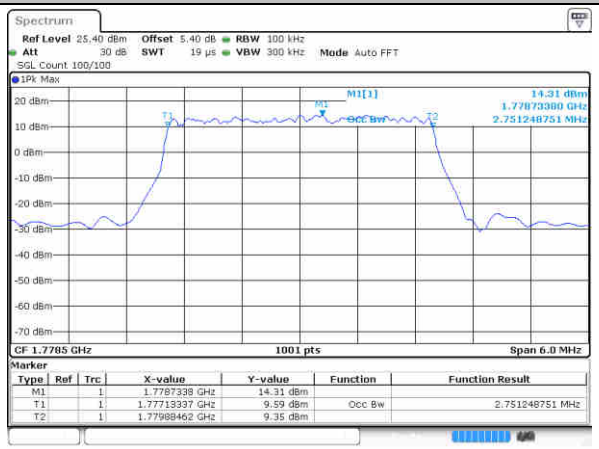
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

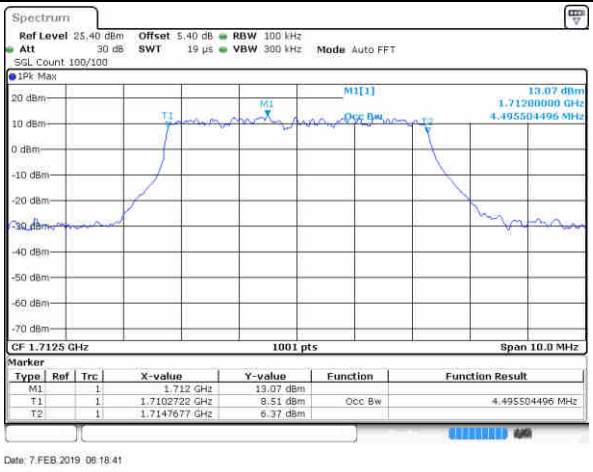


Highest Channel / 3MHz / 64QAM

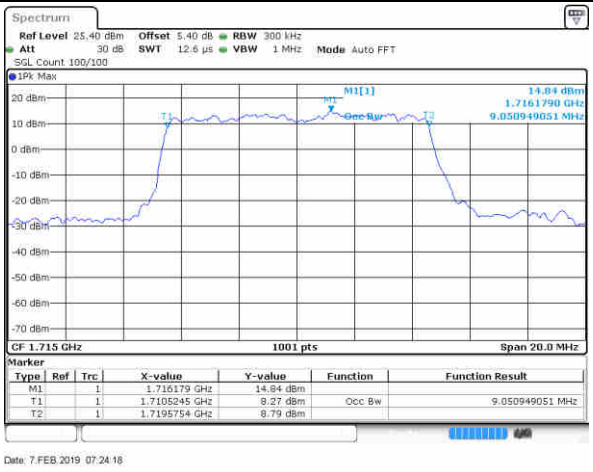


LTE Band 66

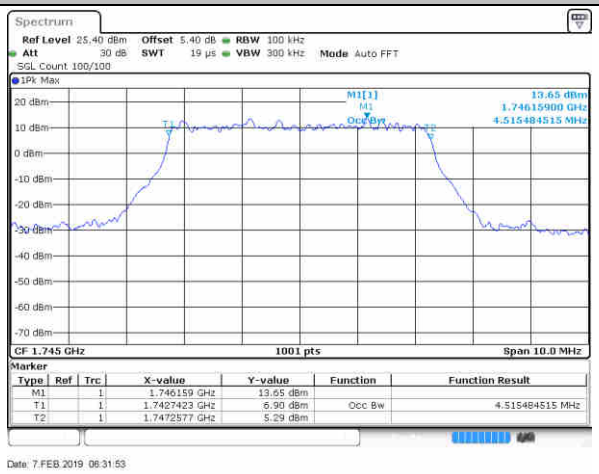
Lowest Channel / 5MHz / 64QAM



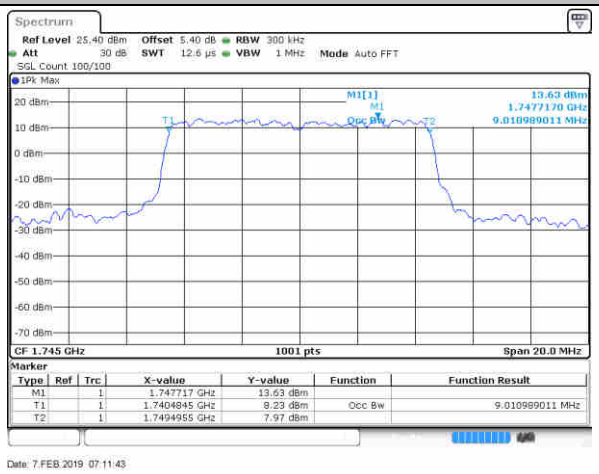
Lowest Channel / 10MHz / 64QAM



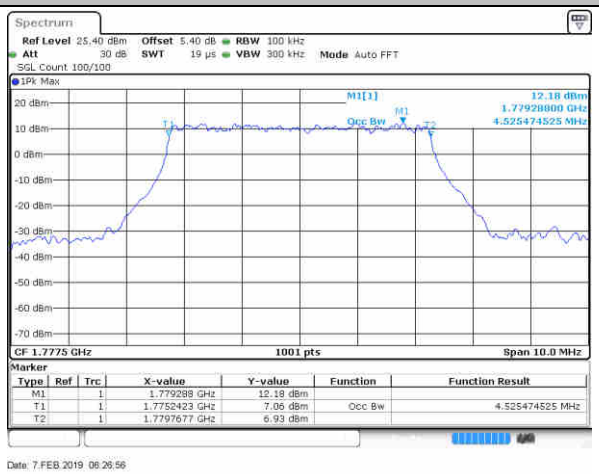
Middle Channel / 5MHz / 64QAM



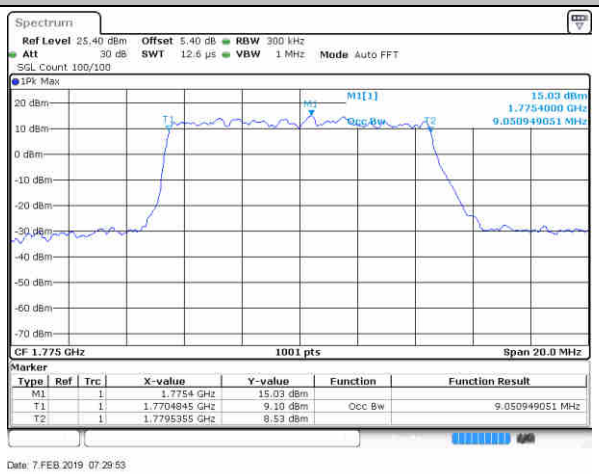
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

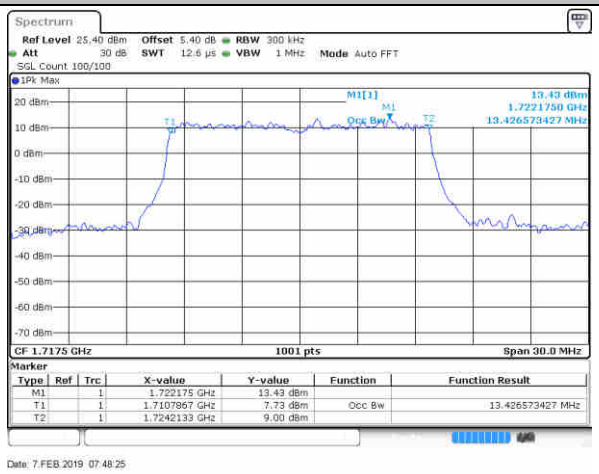


Highest Channel / 10MHz / 64QAM

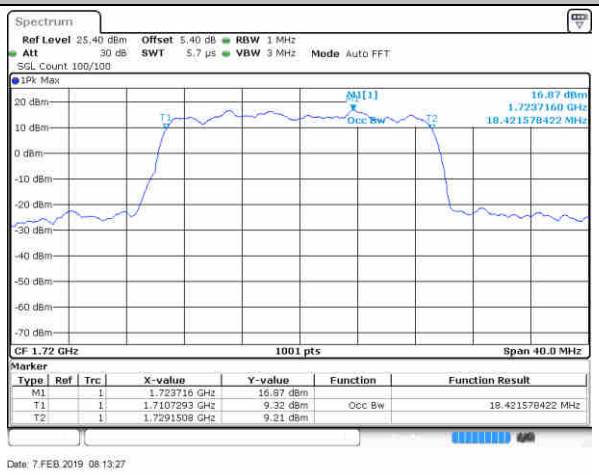


LTE Band 66

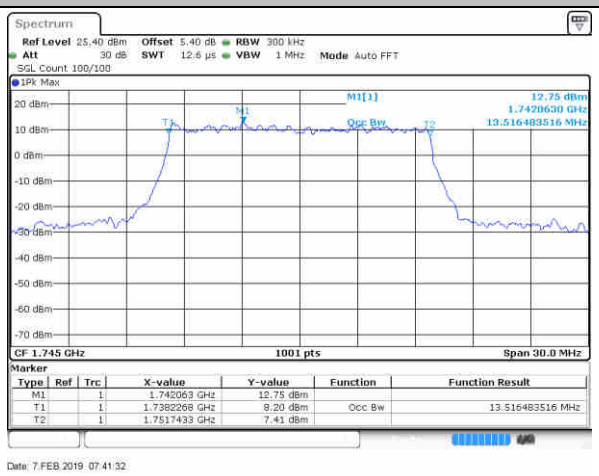
Lowest Channel / 15MHz / 64QAM



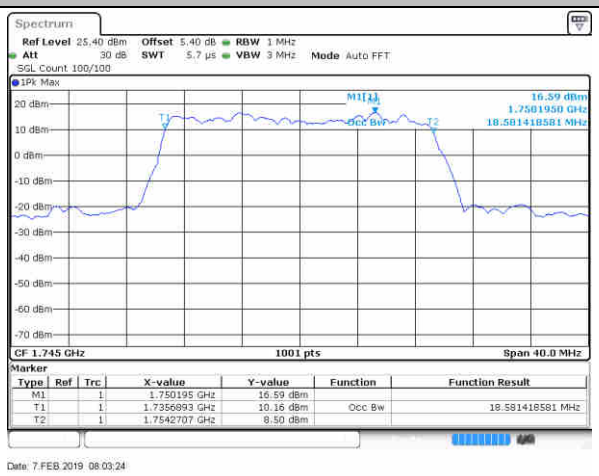
Lowest Channel / 20MHz / 64QAM



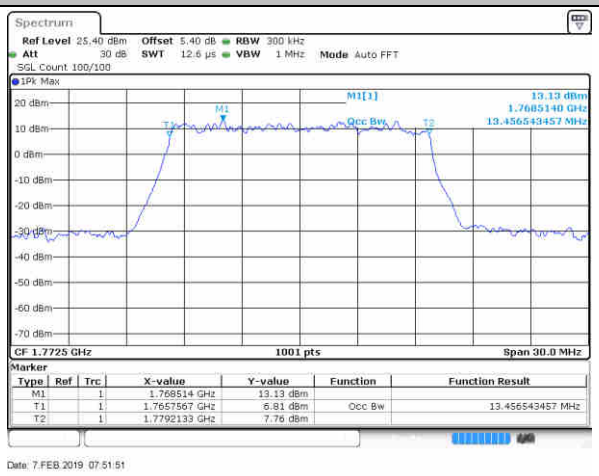
Middle Channel / 15MHz / 64QAM



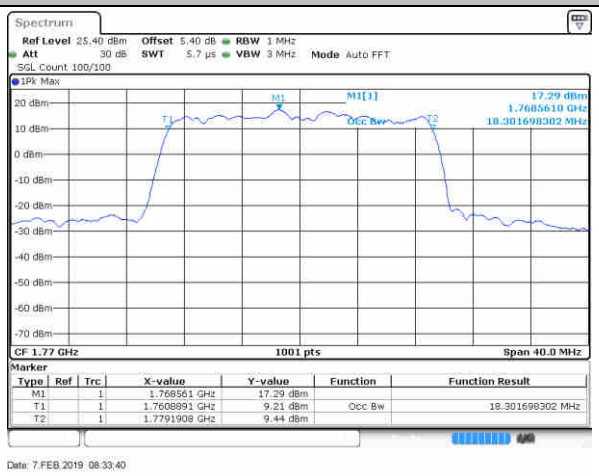
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



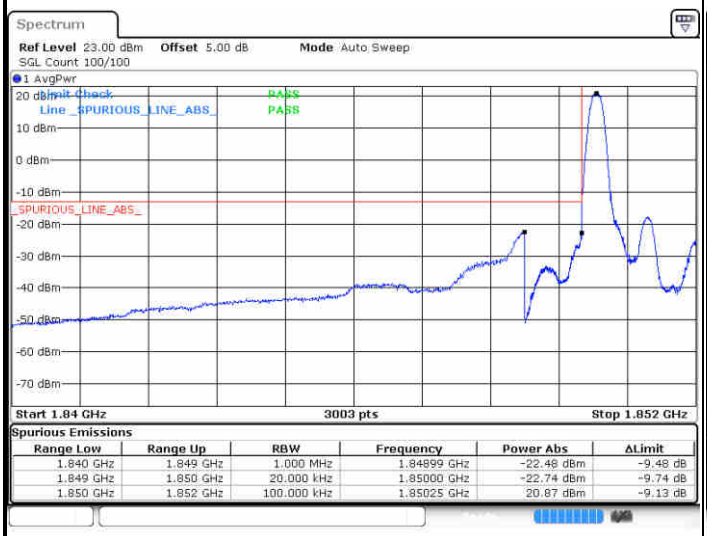
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

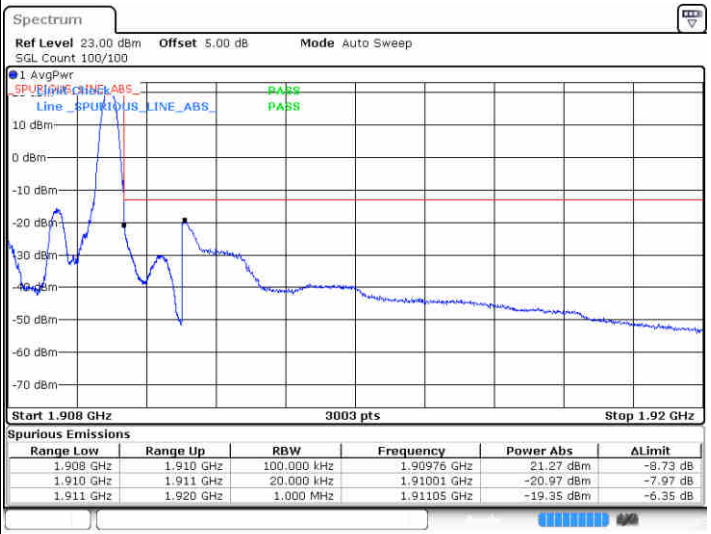


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-22.48 dBm	-9.48 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-22.74 dBm	-9.74 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85025 GHz	20.87 dBm	-9.13 dB

Date: 9.JAN.2019 09:10:30

Highest Band Edge / 1RB

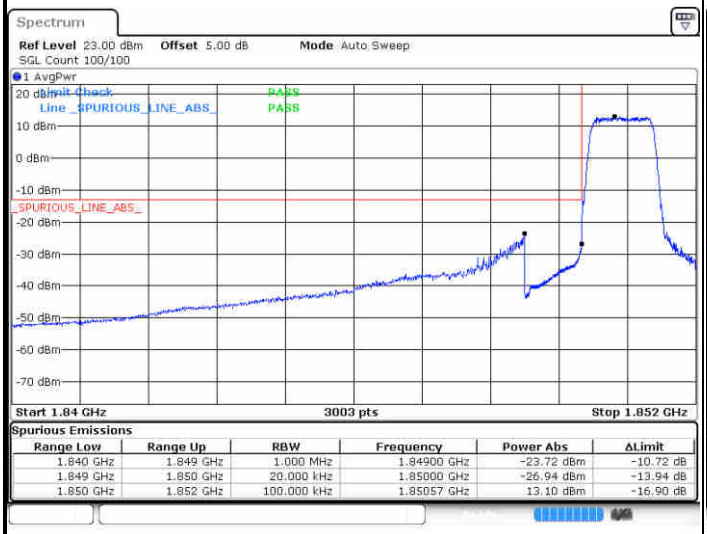


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	21.27 dBm	-8.73 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91001 GHz	-20.97 dBm	-7.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-19.35 dBm	-6.35 dB

Date: 9.JAN.2019 09:20:01

Lowest Band Edge / Full RB

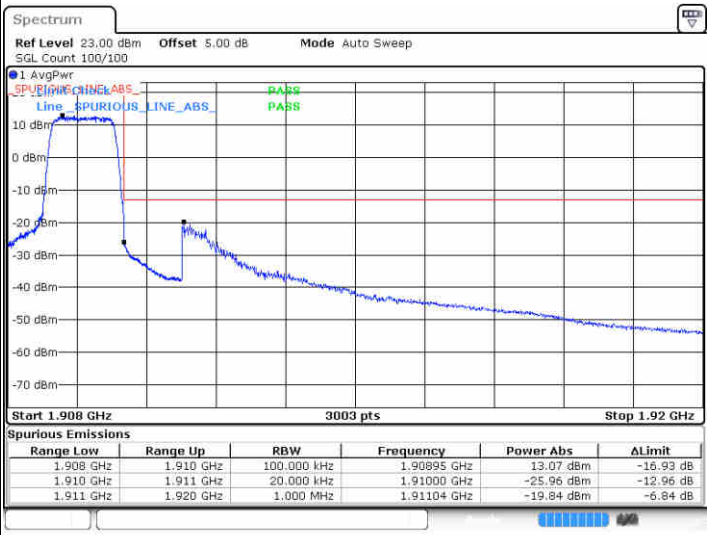


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-23.72 dBm	-10.72 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.94 dBm	-13.94 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85057 GHz	13.10 dBm	-16.90 dB

Date: 9.JAN.2019 09:12:46

Highest Band Edge / Full RB



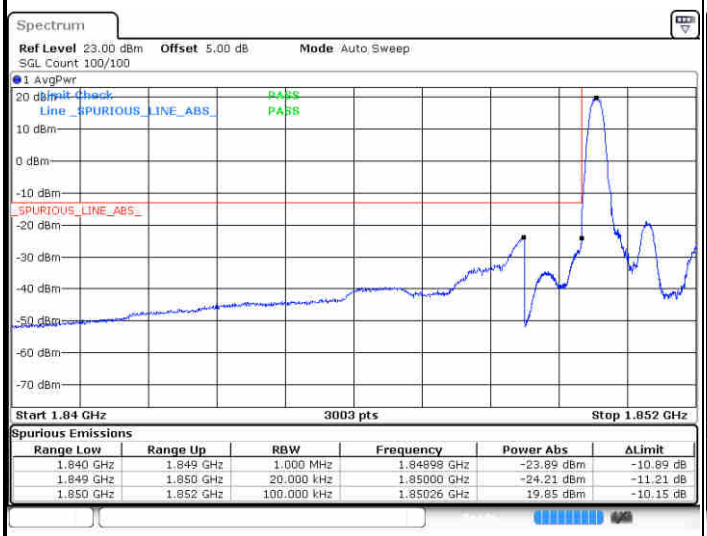
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90895 GHz	13.07 dBm	-16.93 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.96 dBm	-12.96 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-19.84 dBm	-6.84 dB

Date: 9.JAN.2019 09:36:22

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

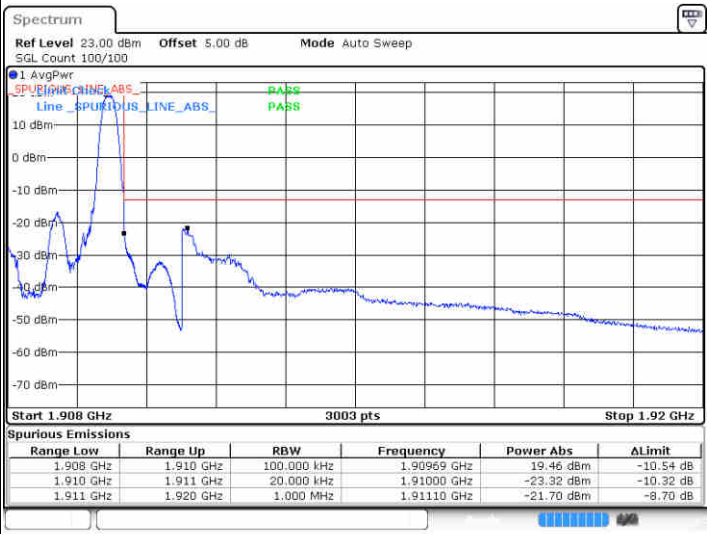


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-23.89 dBm	-10.89 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.21 dBm	-11.21 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	19.85 dBm	-10.15 dB

Date: 9.JAN.2019 09:11:38

Highest Band Edge / 1 RB

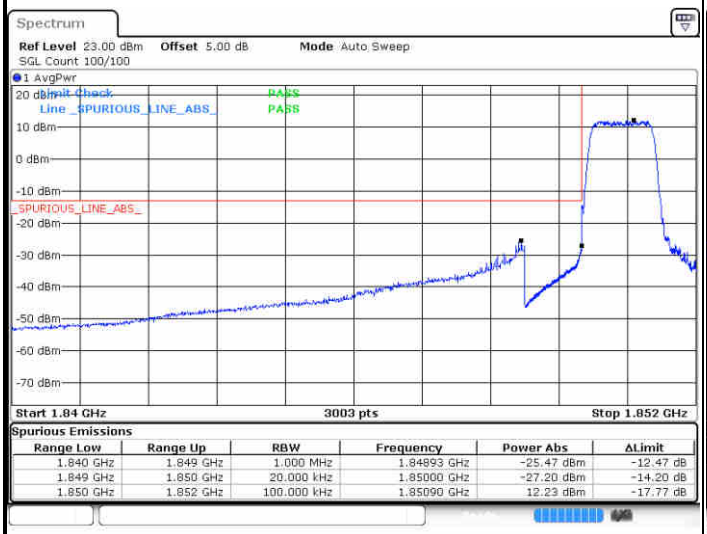


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90959 GHz	19.46 dBm	-10.54 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-23.32 dBm	-10.32 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-21.70 dBm	-8.70 dB

Date: 9.JAN.2019 09:21:08

Lowest Band Edge / Full RB

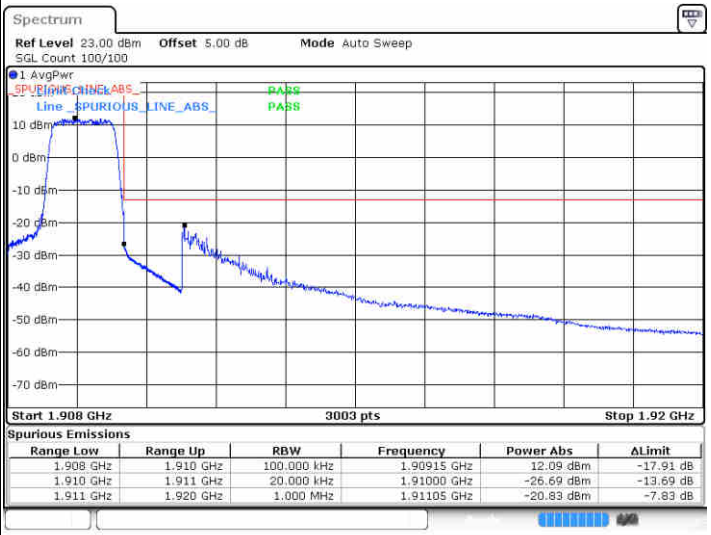


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-25.47 dBm	-12.47 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-27.20 dBm	-14.20 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85090 GHz	12.23 dBm	-17.77 dB

Date: 9.JAN.2019 09:13:53

Highest Band Edge / Full RB



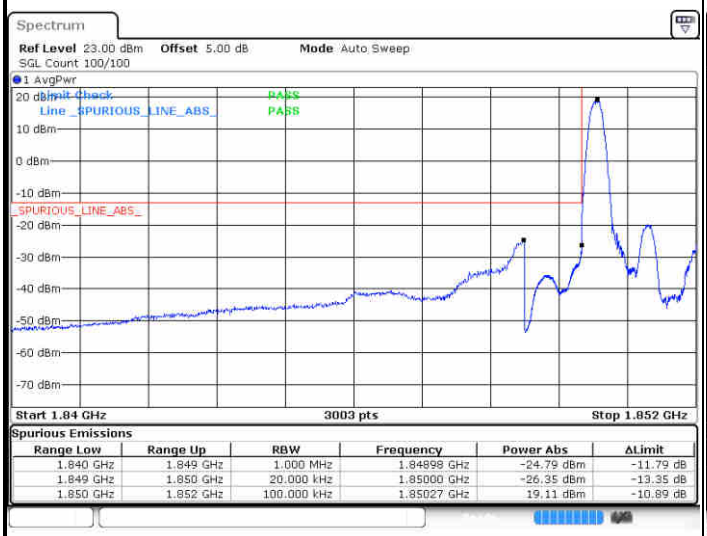
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	12.09 dBm	-17.91 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-26.69 dBm	-13.69 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-20.83 dBm	-7.83 dB

Date: 9.JAN.2019 09:37:29

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

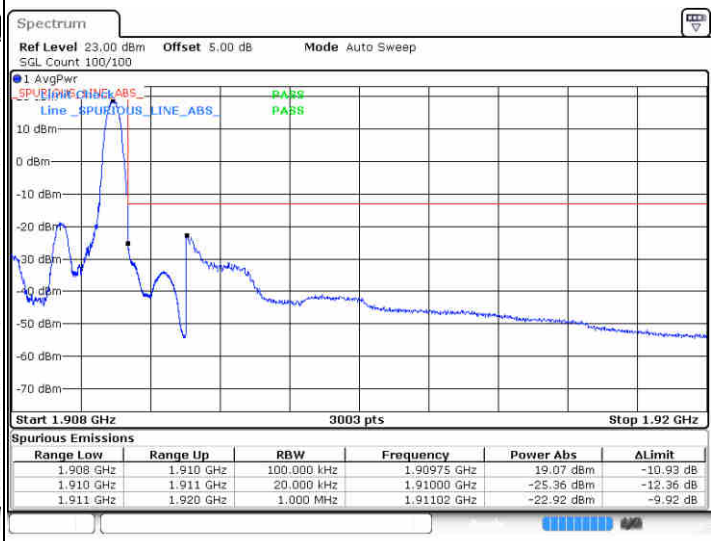


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-24.79 dBm	-11.79 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.35 dBm	-13.35 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85027 GHz	19.11 dBm	-10.89 dB

Date: 9.JAN.2019 11:57:29

Highest Band Edge / 1 RB

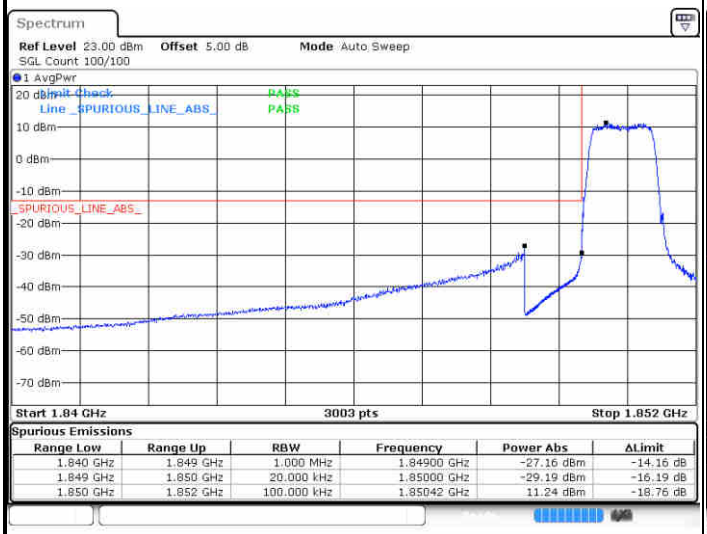


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	19.07 dBm	-10.93 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.36 dBm	-12.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-22.92 dBm	-9.92 dB

Date: 9.JAN.2019 11:59:44

Lowest Band Edge / Full RB

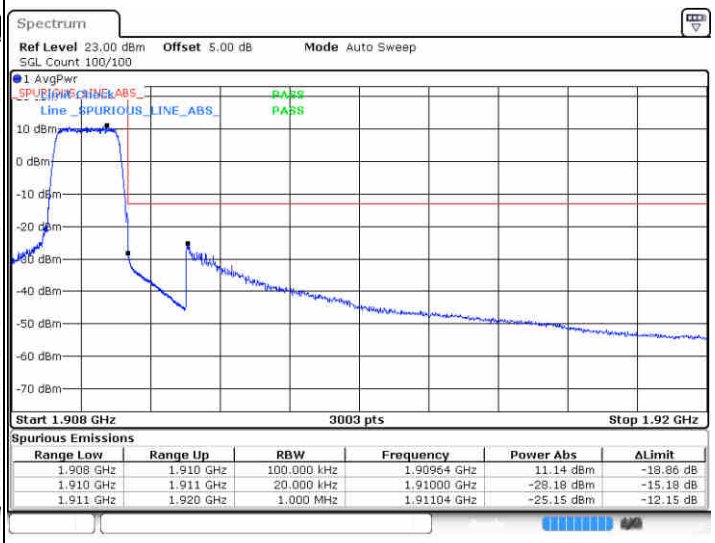


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-27.16 dBm	-14.16 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-29.19 dBm	-16.19 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85042 GHz	11.24 dBm	-18.76 dB

Date: 9.JAN.2019 11:58:36

Highest Band Edge / Full RB



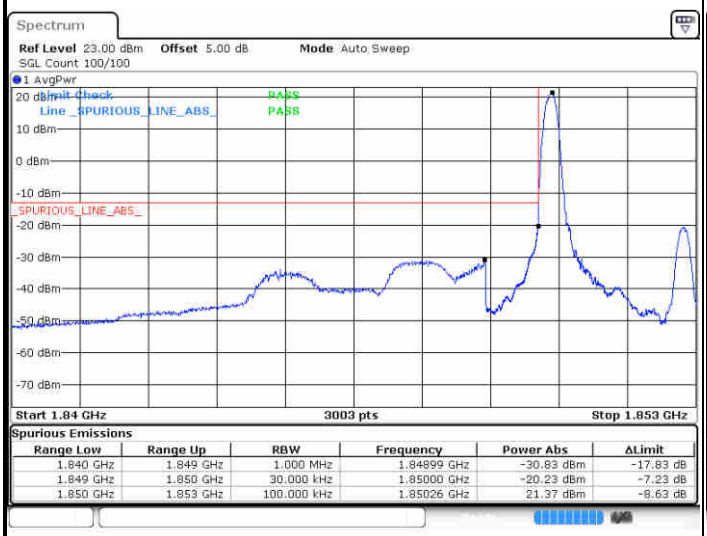
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90964 GHz	11.14 dBm	-18.86 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-28.18 dBm	-15.18 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-25.15 dBm	-12.15 dB

Date: 9.JAN.2019 12:00:51

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

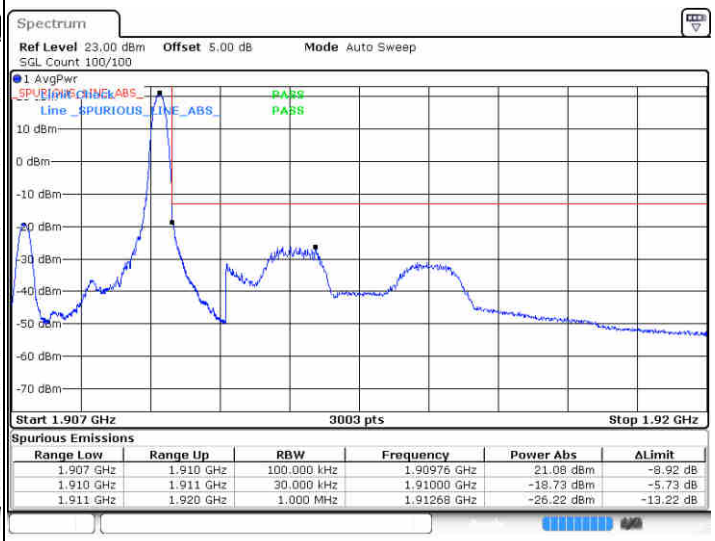


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-30.83 dBm	-17.83 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-20.23 dBm	-7.23 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	21.37 dBm	-8.63 dB

Date: 9.JAN.2019 09:47:15

Highest Band Edge / 1 RB

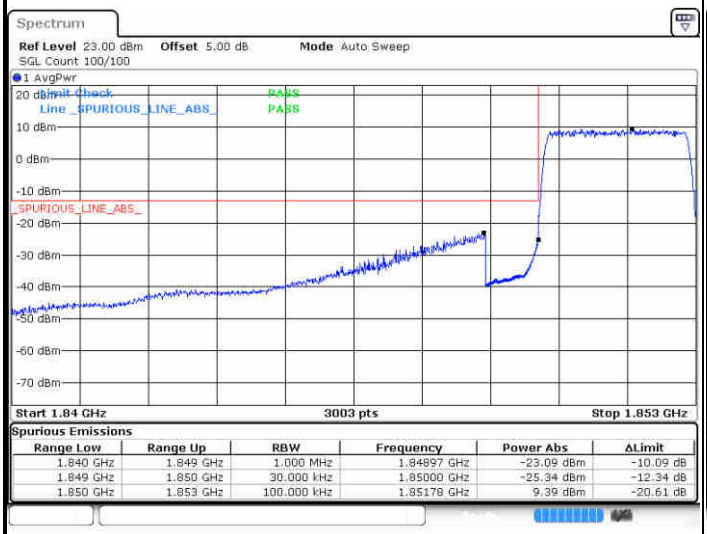


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	21.08 dBm	-8.92 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-18.73 dBm	-5.73 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91268 GHz	-26.22 dBm	-13.22 dB

Date: 9.JAN.2019 09:56:45

Lowest Band Edge / Full RB

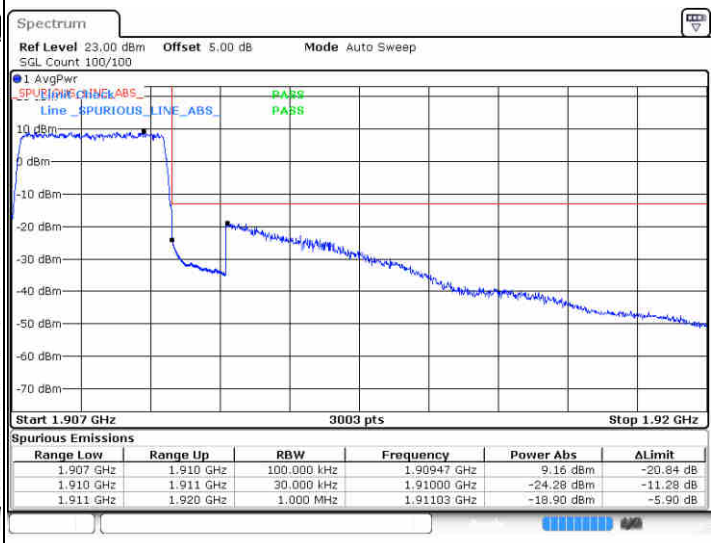


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-23.09 dBm	-10.09 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-25.34 dBm	-12.34 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85178 GHz	9.39 dBm	-20.61 dB

Date: 9.JAN.2019 09:49:30

Highest Band Edge / Full RB



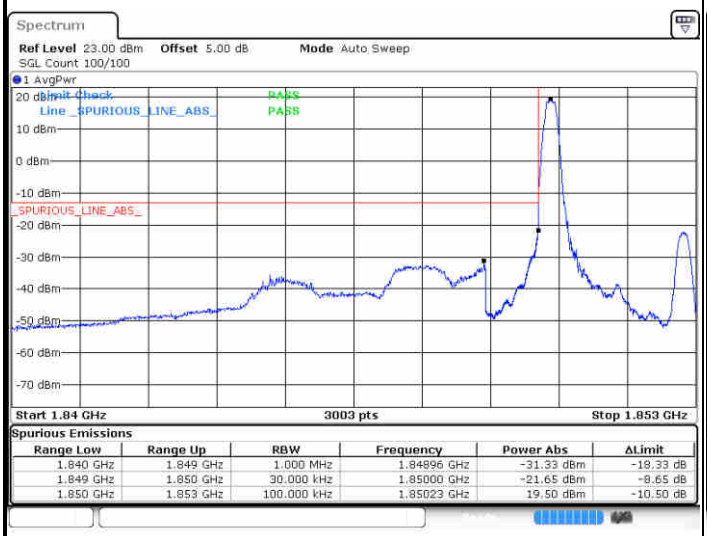
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90947 GHz	9.16 dBm	-20.84 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-24.28 dBm	-11.28 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-18.90 dBm	-5.90 dB

Date: 9.JAN.2019 09:59:00

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

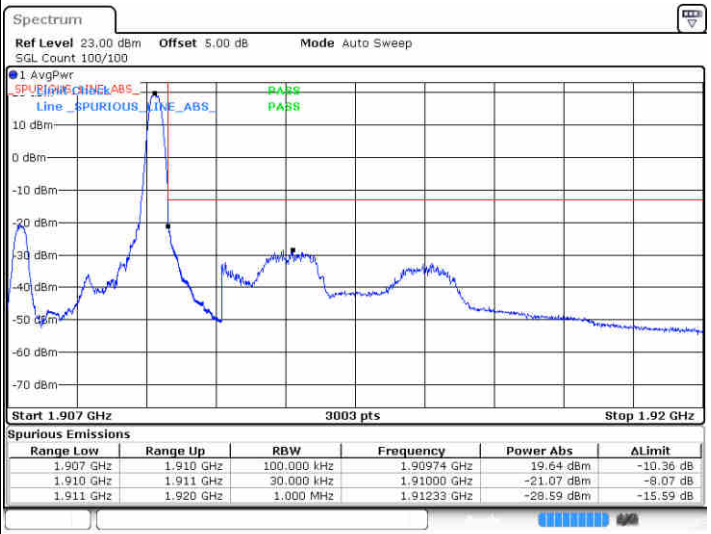


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-31.33 dBm	-18.33 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-21.65 dBm	-8.65 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	19.50 dBm	-10.50 dB

Date: 9.JAN.2019 09:48:23

Highest Band Edge /1 RB

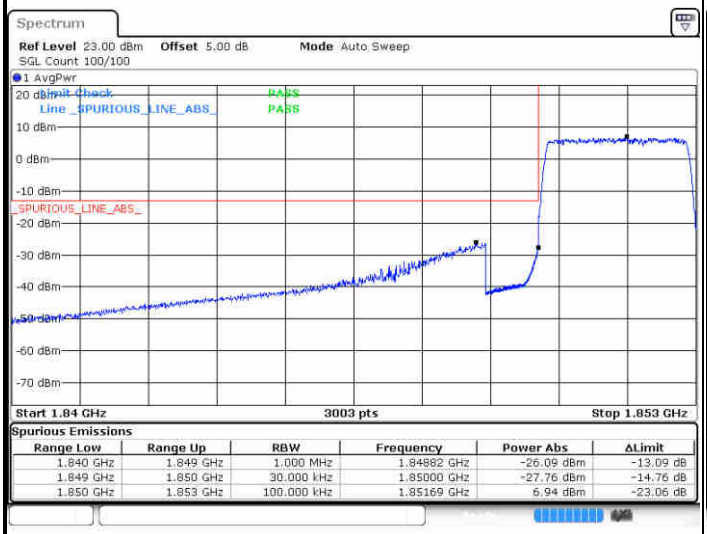


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	19.64 dBm	-10.36 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.07 dBm	-8.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91233 GHz	-28.59 dBm	-15.59 dB

Date: 9.JAN.2019 09:57:53

Lowest Band Edge / Full RB

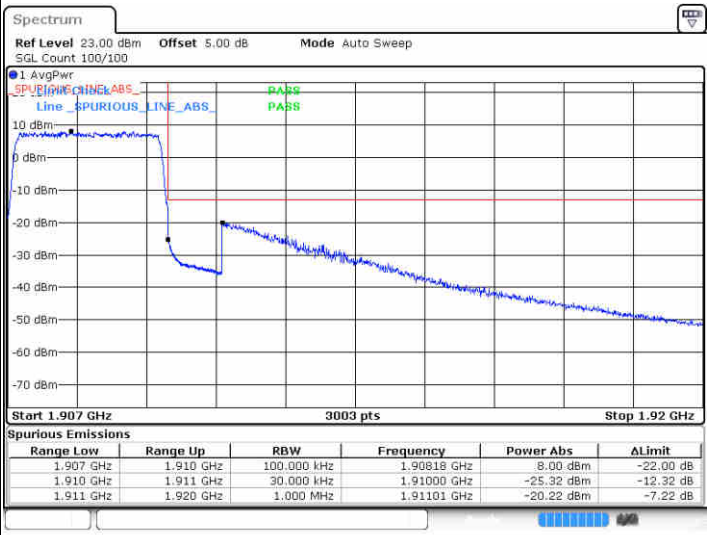


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-26.09 dBm	-13.09 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.76 dBm	-14.76 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85169 GHz	6.94 dBm	-23.06 dB

Date: 9.JAN.2019 09:50:38

Highest Band Edge / Full RB



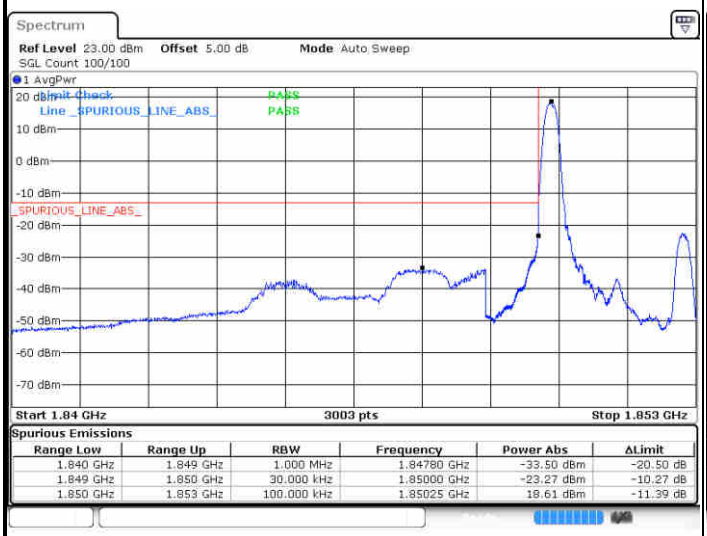
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90818 GHz	8.00 dBm	-22.00 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-25.32 dBm	-12.32 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-20.22 dBm	-7.22 dB

Date: 9.JAN.2019 10:00:08

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

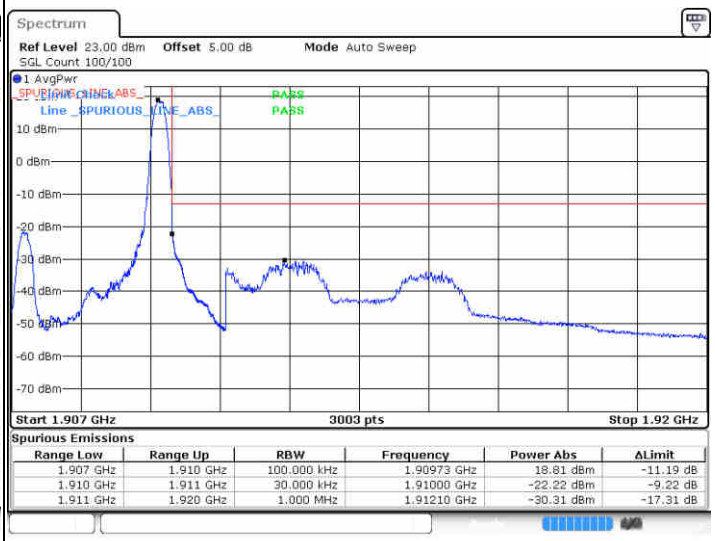


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84780 GHz	-33.50 dBm	-20.50 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.27 dBm	-10.27 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85025 GHz	18.61 dBm	-11.39 dB

Date: 9.JAN.2019 14:24:16

Highest Band Edge /1 RB

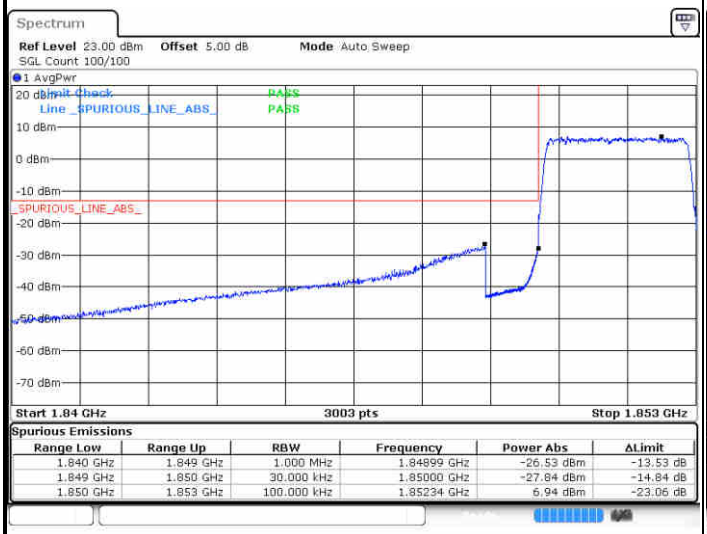


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	18.81 dBm	-11.19 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-22.22 dBm	-9.22 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91210 GHz	-30.31 dBm	-17.31 dB

Date: 9.JAN.2019 12:05:42

Lowest Band Edge / Full RB

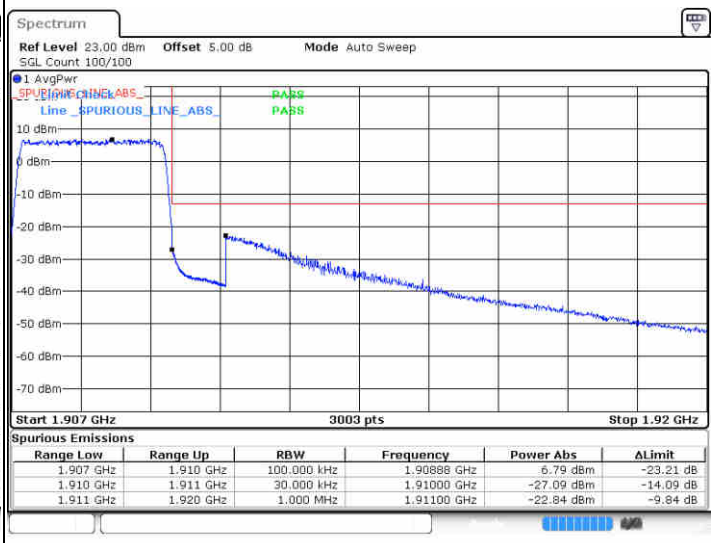


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-26.53 dBm	-13.53 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.84 dBm	-14.84 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85234 GHz	6.94 dBm	-23.06 dB

Date: 9.JAN.2019 12:03:27

Highest Band Edge / Full RB



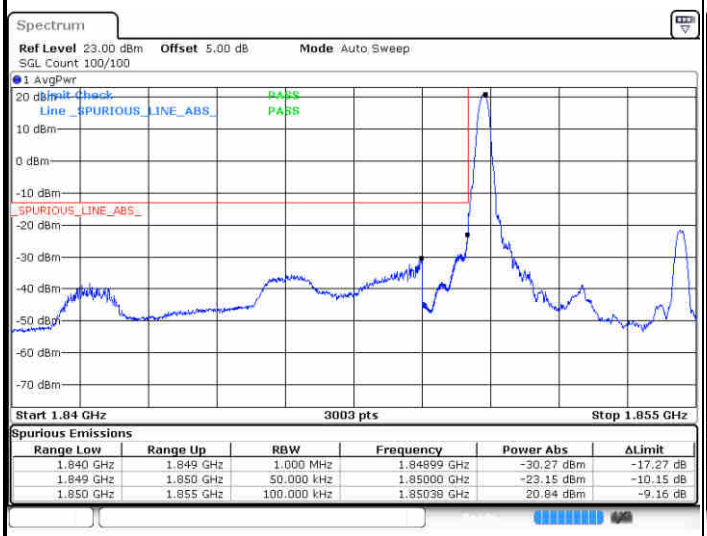
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90888 GHz	6.79 dBm	-23.21 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-27.09 dBm	-14.09 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-22.84 dBm	-9.84 dB

Date: 9.JAN.2019 12:04:34

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

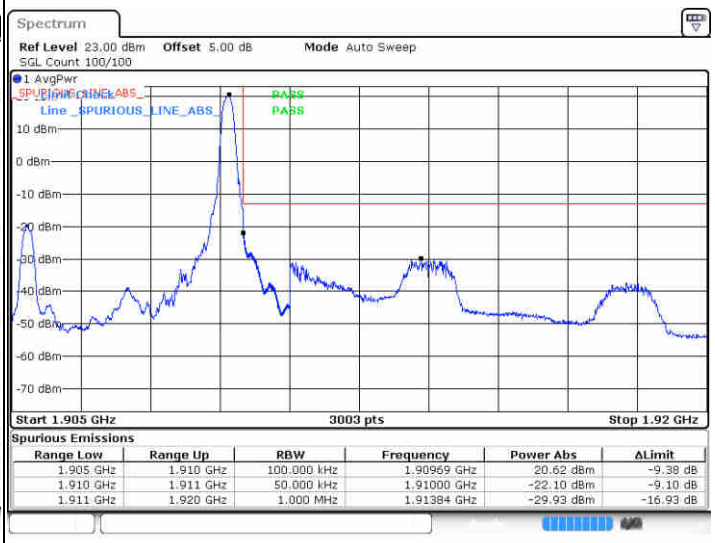


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-30.27 dBm	-17.27 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.15 dBm	-10.15 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85038 GHz	20.84 dBm	-9.16 dB

Date: 9.JAN.2019 10:06:15

Highest Band Edge / 1 RB

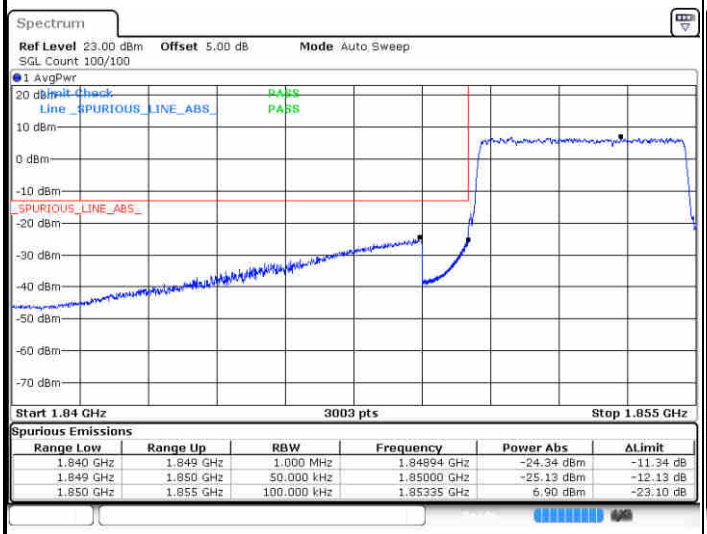


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90969 GHz	20.62 dBm	-9.38 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-22.10 dBm	-9.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91384 GHz	-29.93 dBm	-16.93 dB

Date: 9.JAN.2019 10:17:52

Lowest Band Edge / Full RB

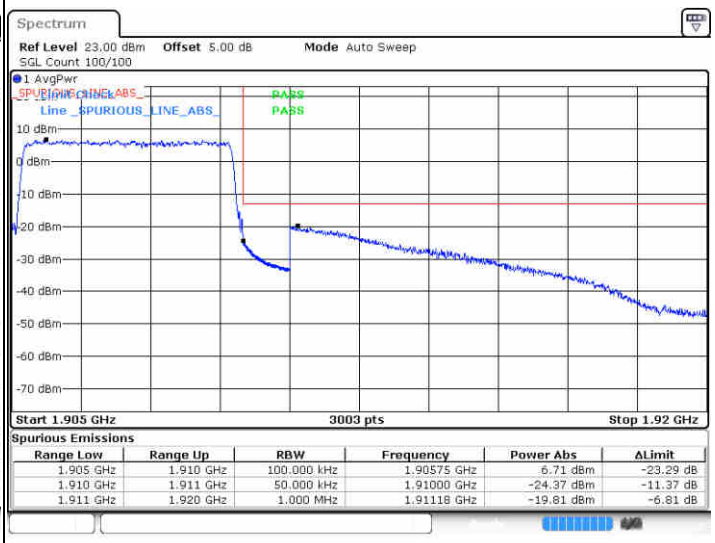


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-24.34 dBm	-11.34 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.13 dBm	-12.13 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85335 GHz	6.90 dBm	-23.10 dB

Date: 9.JAN.2019 10:08:30

Highest Band Edge / Full RB



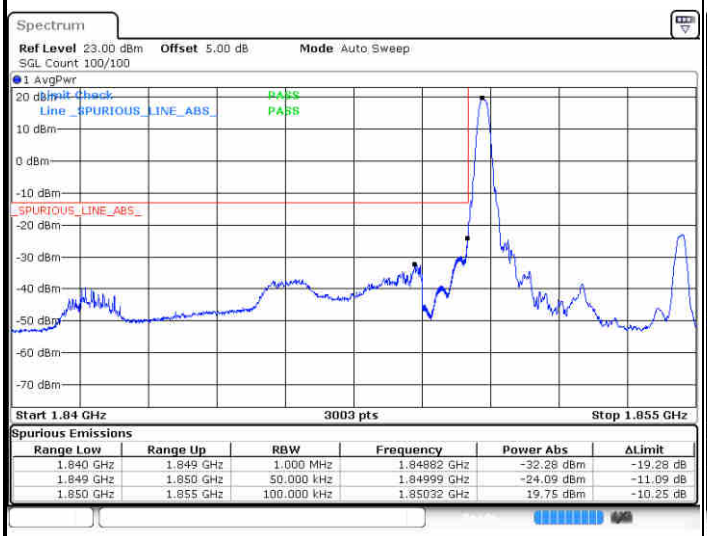
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90575 GHz	6.71 dBm	-23.29 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.37 dBm	-11.37 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91118 GHz	-19.81 dBm	-6.81 dB

Date: 9.JAN.2019 10:20:07

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

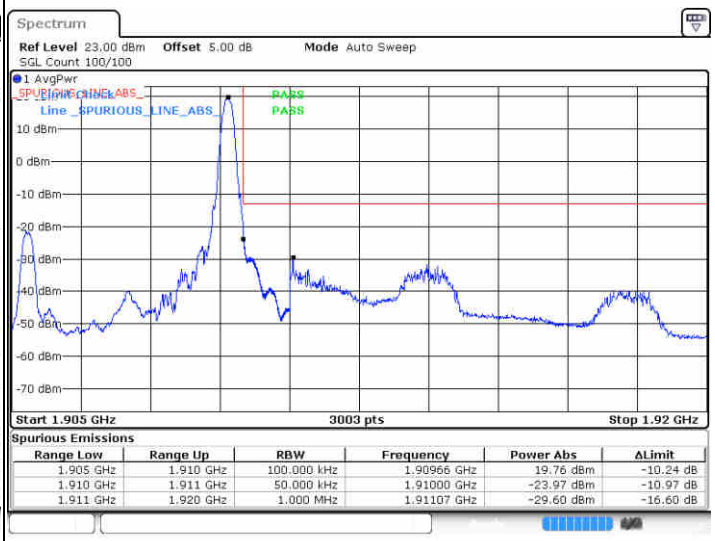


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-32.28 dBm	-19.28 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-24.09 dBm	-11.09 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	19.75 dBm	-10.25 dB

Date: 9.JAN.2019 10:07:23

Highest Band Edge / 1 RB

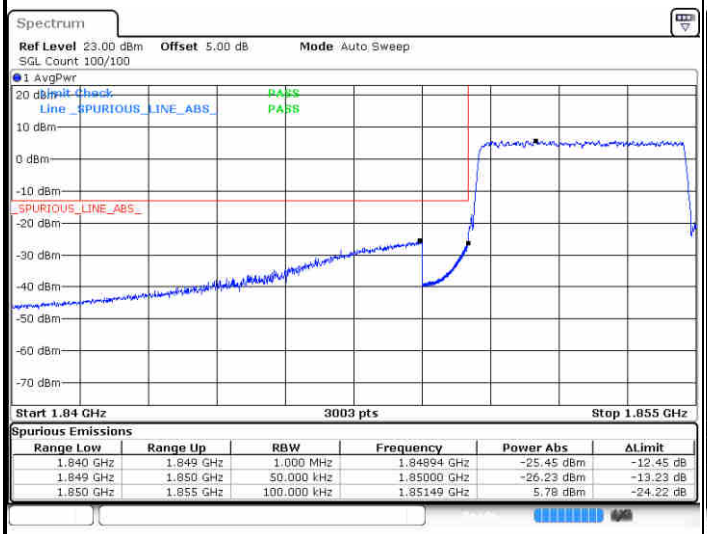


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	19.76 dBm	-10.24 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.97 dBm	-10.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-29.60 dBm	-16.60 dB

Date: 9.JAN.2019 10:19:00

Lowest Band Edge / Full RB

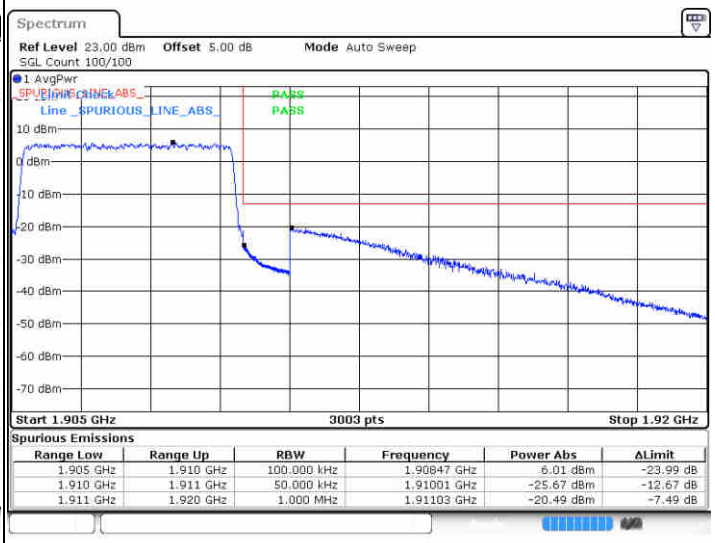


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-25.45 dBm	-12.45 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-26.23 dBm	-13.23 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85149 GHz	5.78 dBm	-24.22 dB

Date: 9.JAN.2019 10:09:38

Highest Band Edge / Full RB



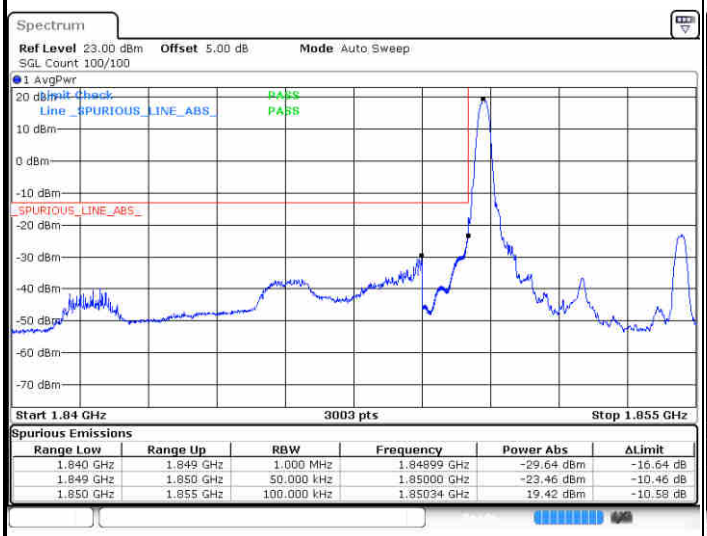
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90847 GHz	6.01 dBm	-23.99 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-25.67 dBm	-12.67 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-20.49 dBm	-7.49 dB

Date: 9.JAN.2019 10:21:15

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

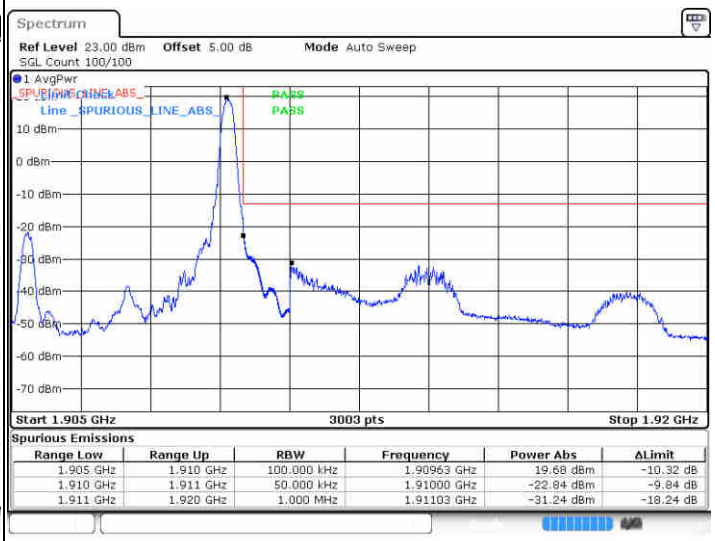


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-29.64 dBm	-16.64 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.46 dBm	-10.46 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	19.42 dBm	-10.58 dB

Date: 9.JAN.2019 13:38:13

Highest Band Edge / 1 RB

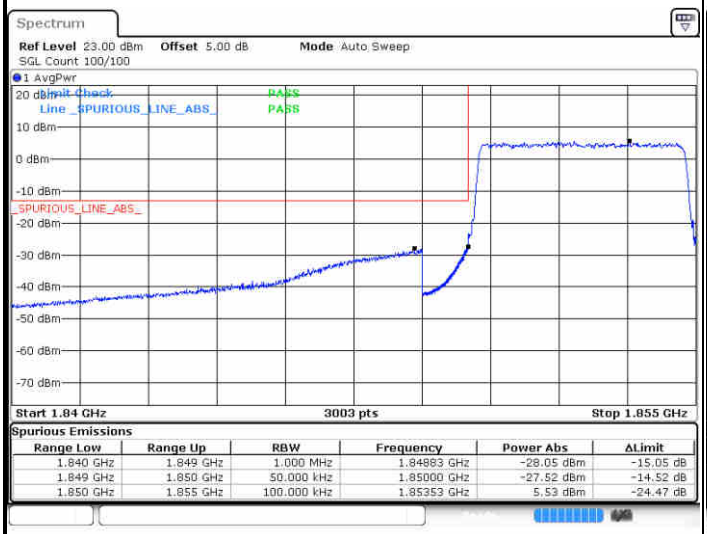


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90963 GHz	19.68 dBm	-10.32 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-22.84 dBm	-9.84 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-31.24 dBm	-18.24 dB

Date: 9.JAN.2019 13:41:36

Lowest Band Edge / Full RB

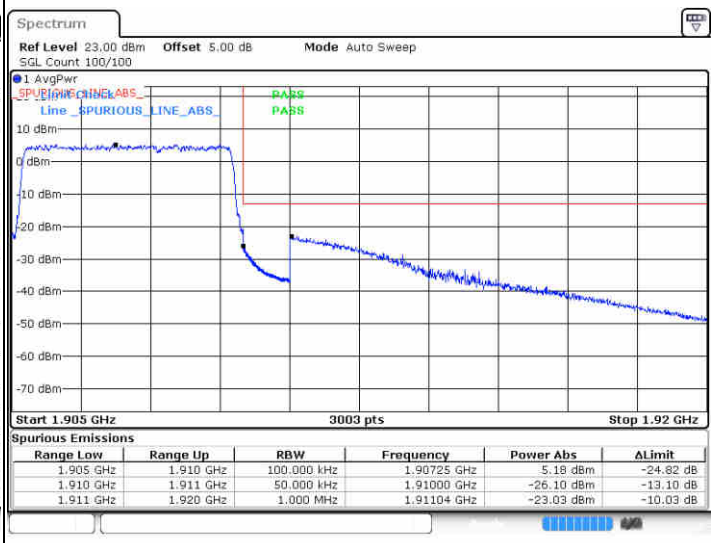


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84883 GHz	-28.05 dBm	-15.05 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-27.52 dBm	-14.52 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85353 GHz	5.53 dBm	-24.47 dB

Date: 9.JAN.2019 13:39:21

Highest Band Edge / Full RB



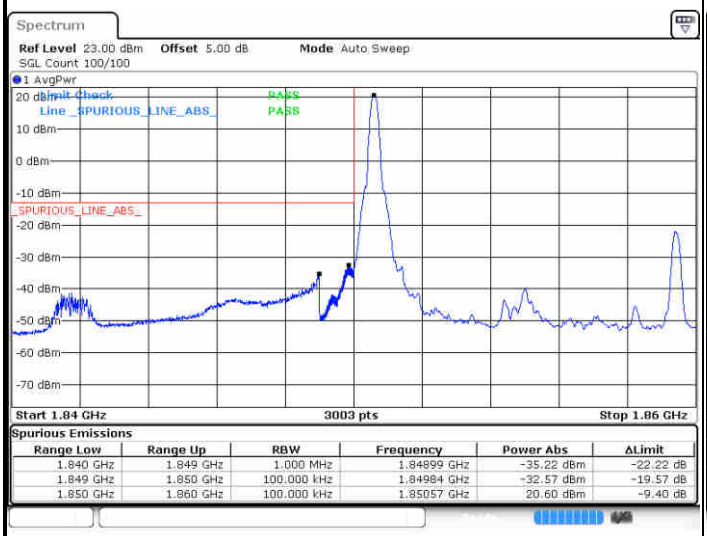
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90725 GHz	5.18 dBm	-24.82 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-26.10 dBm	-13.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-23.03 dBm	-10.03 dB

Date: 9.JAN.2019 13:40:28

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

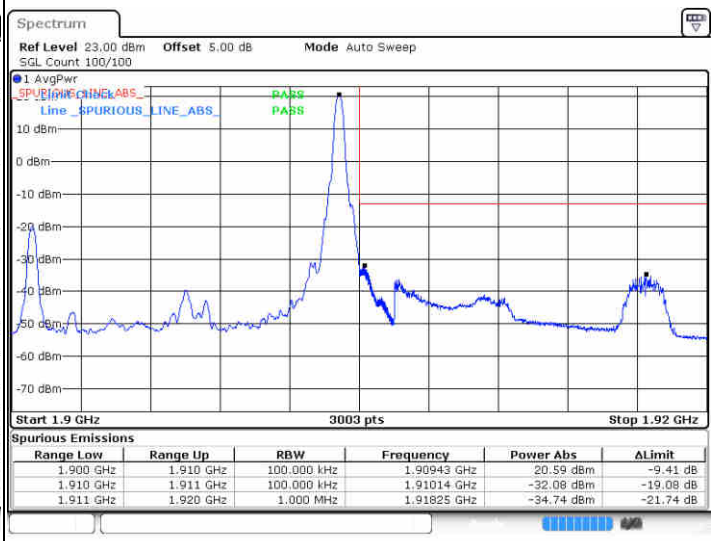


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-35.22 dBm	-22.22 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84984 GHz	-32.57 dBm	-19.57 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85057 GHz	20.60 dBm	-9.40 dB

Date: 9.JAN.2019 10:26:22

Highest Band Edge / 1 RB

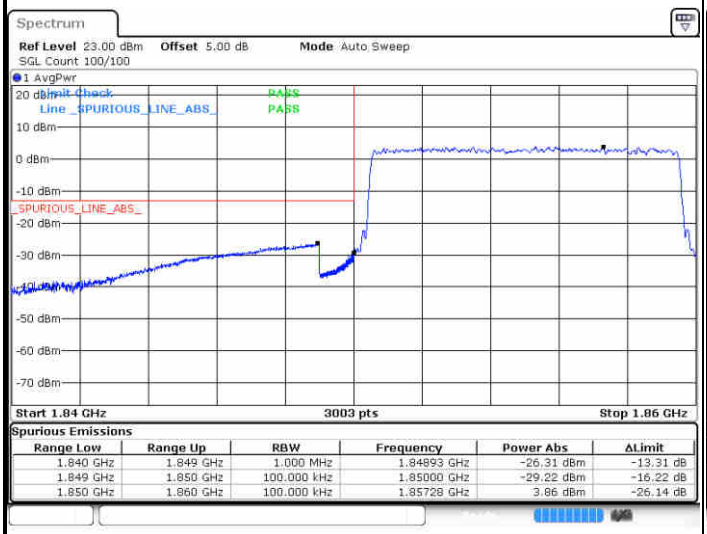


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	20.59 dBm	-9.41 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91014 GHz	-32.08 dBm	-19.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91825 GHz	-34.74 dBm	-21.74 dB

Date: 9.JAN.2019 10:35:52

Lowest Band Edge / Full RB

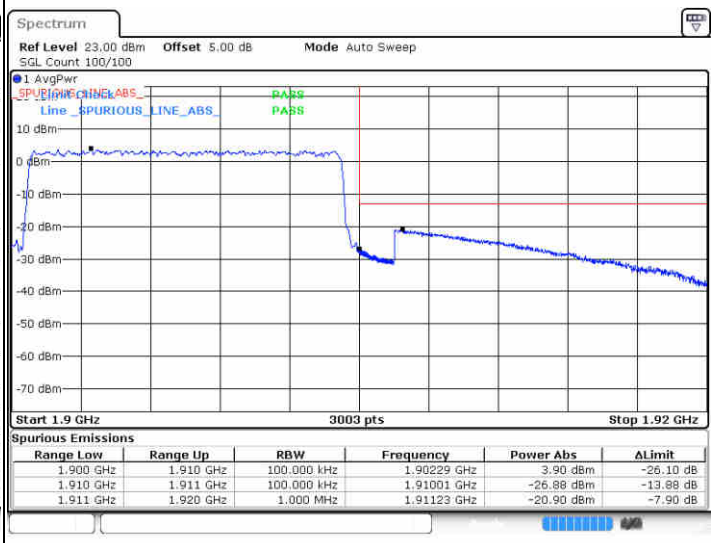


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-26.31 dBm	-13.31 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-29.22 dBm	-16.22 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85728 GHz	3.86 dBm	-26.14 dB

Date: 9.JAN.2019 10:28:37

Highest Band Edge / Full RB



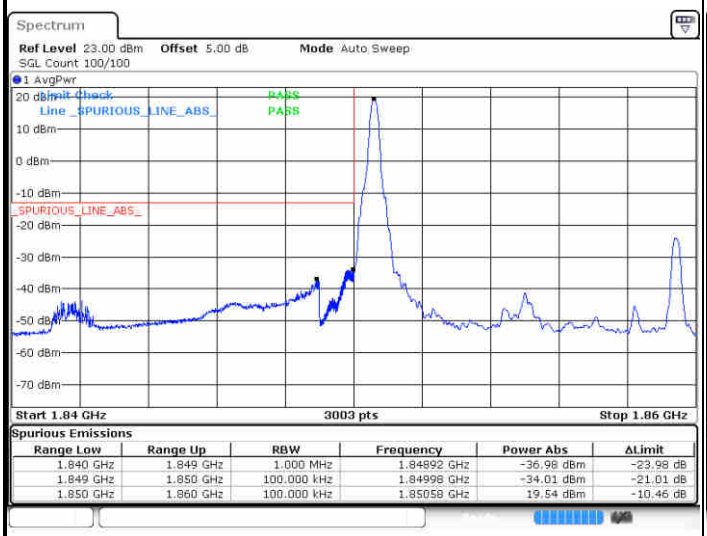
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90229 GHz	3.90 dBm	-26.10 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-26.88 dBm	-13.88 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91123 GHz	-20.90 dBm	-7.90 dB

Date: 9.JAN.2019 10:38:07

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

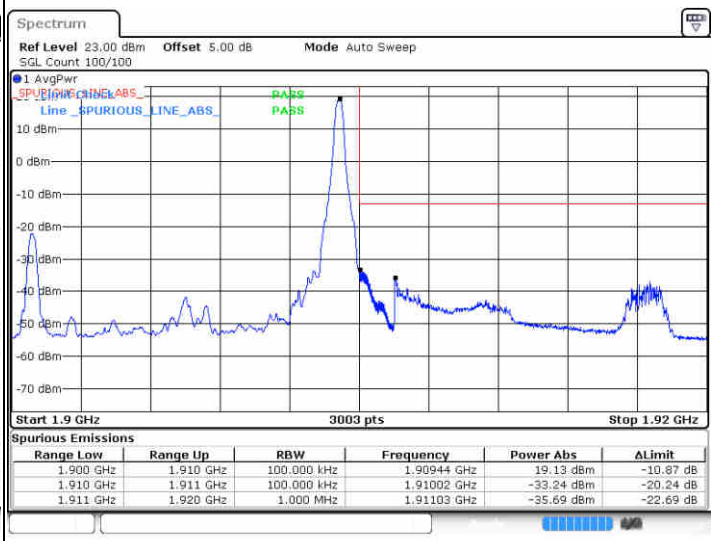


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-36.98 dBm	-23.98 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-34.01 dBm	-21.01 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	19.54 dBm	-10.46 dB

Date: 9.JAN.2019 10:27:30

Highest Band Edge / 1 RB

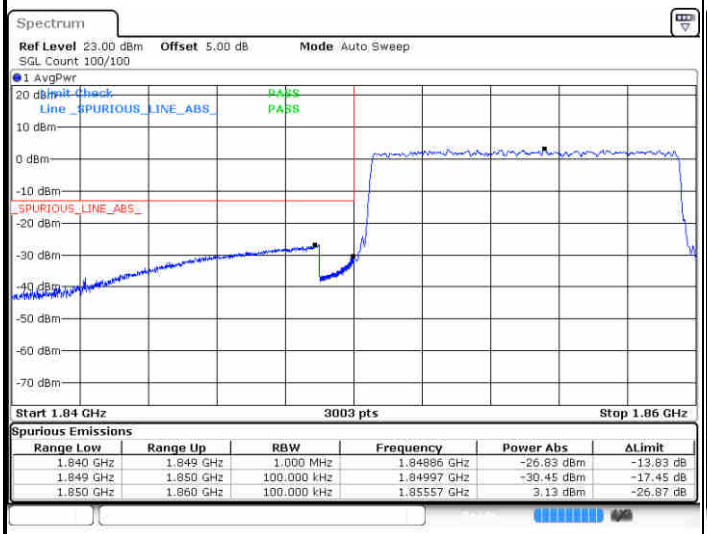


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	19.13 dBm	-10.87 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-33.24 dBm	-20.24 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-35.69 dBm	-22.69 dB

Date: 9.JAN.2019 10:37:00

Lowest Band Edge / Full RB

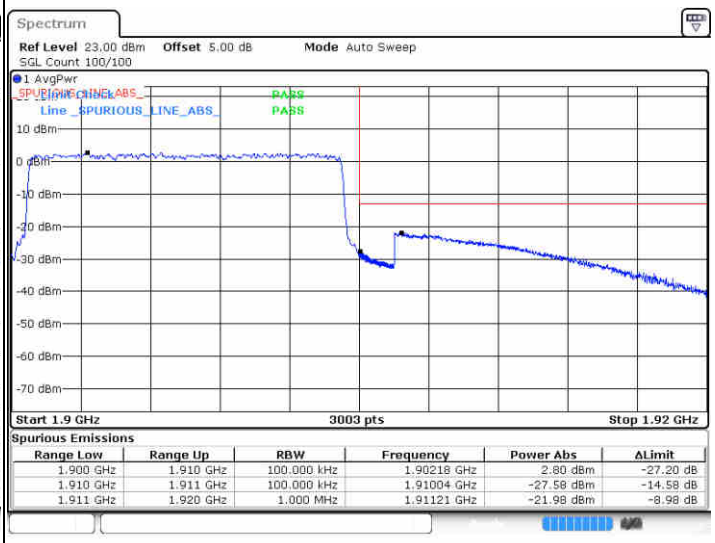


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-26.83 dBm	-13.83 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84997 GHz	-30.45 dBm	-17.45 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85557 GHz	3.13 dBm	-26.87 dB

Date: 9.JAN.2019 10:29:45

Highest Band Edge / Full RB



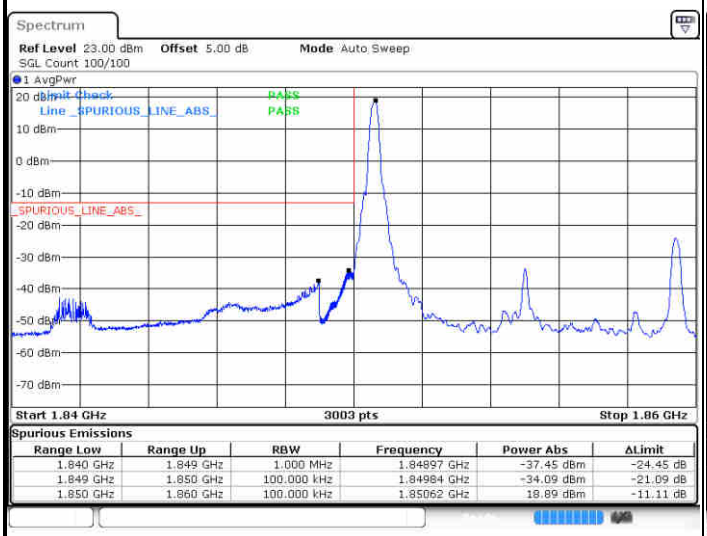
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90218 GHz	2.80 dBm	-27.20 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91004 GHz	-27.58 dBm	-14.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91121 GHz	-21.98 dBm	-8.98 dB

Date: 9.JAN.2019 10:39:15

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

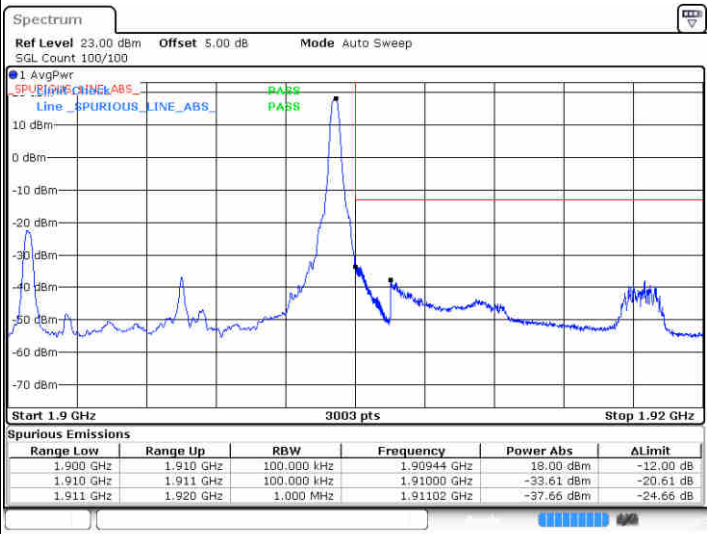


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-37.45 dBm	-24.45 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84984 GHz	-34.09 dBm	-21.09 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85062 GHz	18.89 dBm	-11.11 dB

Date: 9.JAN.2019 13:43:06

Highest Band Edge / 1 RB

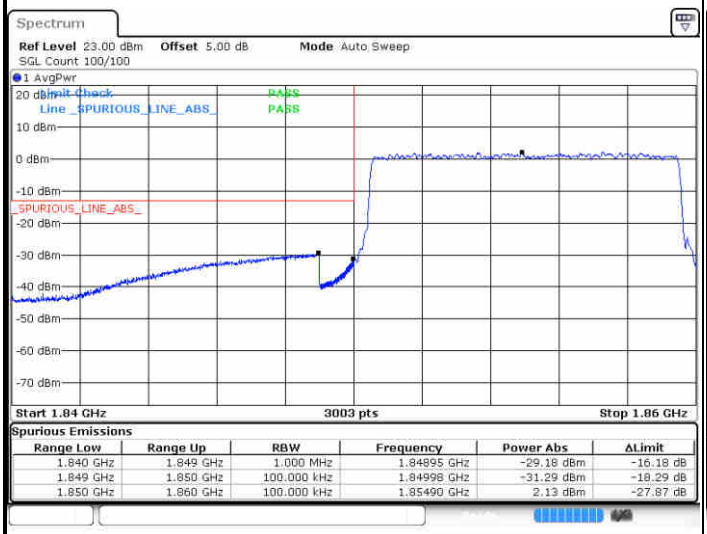


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	18.00 dBm	-12.00 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-33.61 dBm	-20.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-37.66 dBm	-24.66 dB

Date: 9.JAN.2019 13:46:28

Lowest Band Edge / Full RB

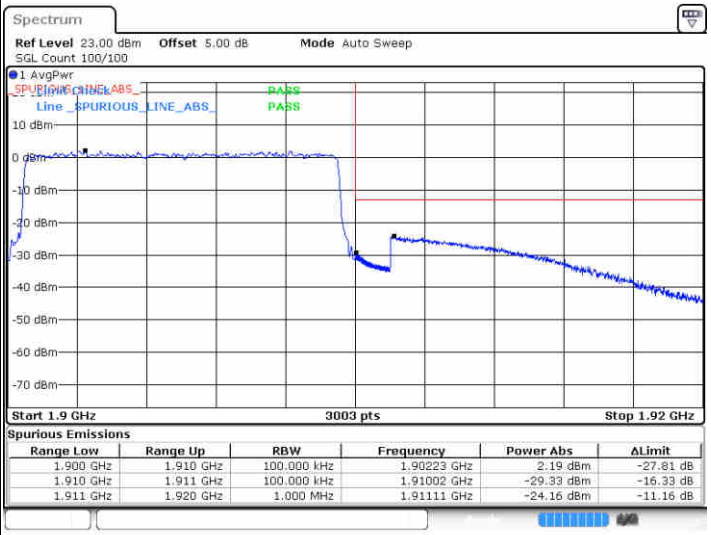


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-29.18 dBm	-16.18 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-31.29 dBm	-18.29 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85490 GHz	2.13 dBm	-27.87 dB

Date: 9.JAN.2019 13:44:13

Highest Band Edge / Full RB



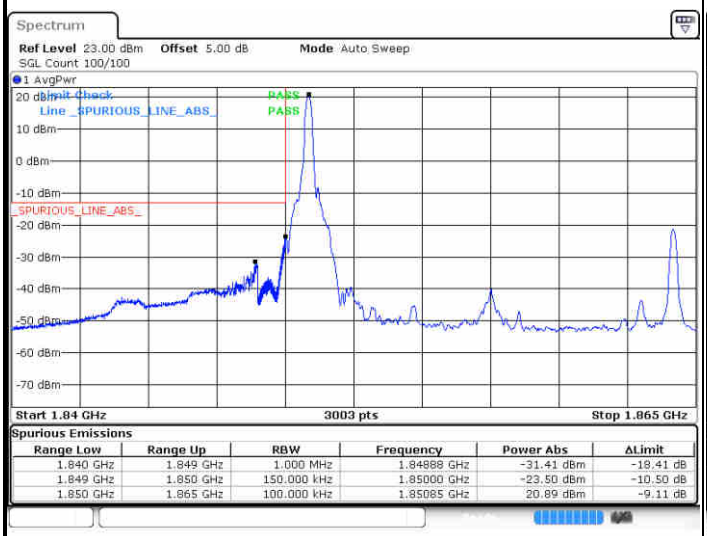
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90223 GHz	2.19 dBm	-27.81 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-29.33 dBm	-16.33 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91111 GHz	-24.16 dBm	-11.16 dB

Date: 9.JAN.2019 13:45:21

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

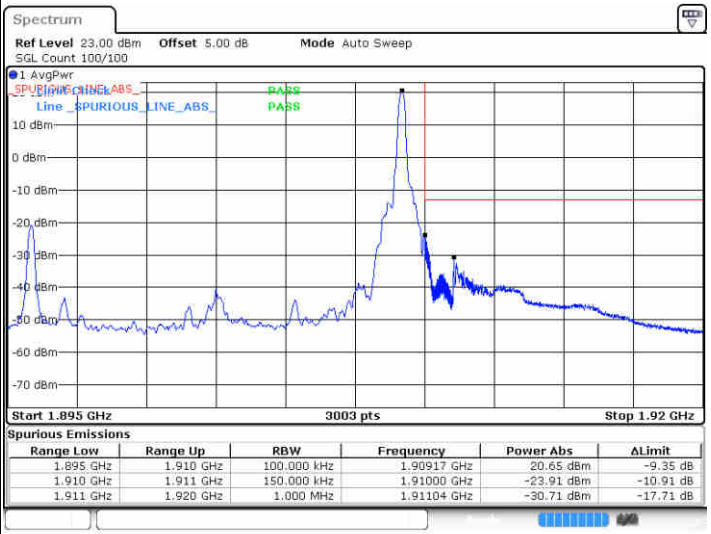


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-31.41 dBm	-18.41 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-23.50 dBm	-10.50 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	20.89 dBm	-9.11 dB

Date: 9.JAN.2019 10:46:36

Highest Band Edge / 1 RB

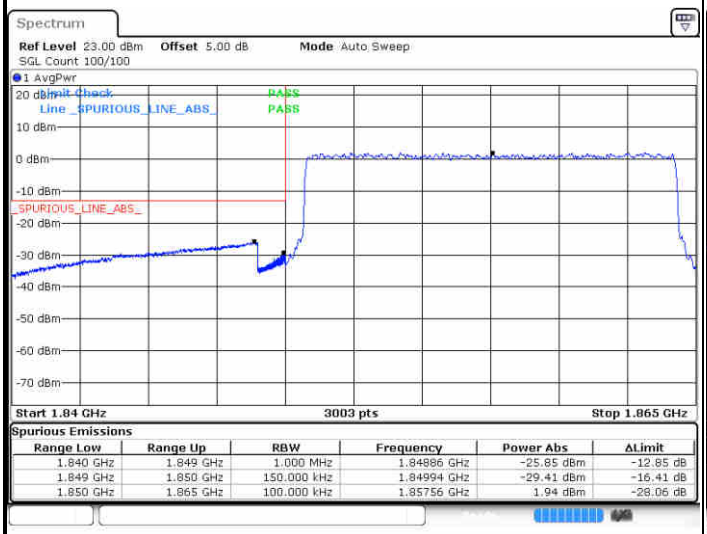


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	20.65 dBm	-9.35 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-23.91 dBm	-10.91 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-30.71 dBm	-17.71 dB

Date: 9.JAN.2019 10:56:06

Lowest Band Edge / Full RB

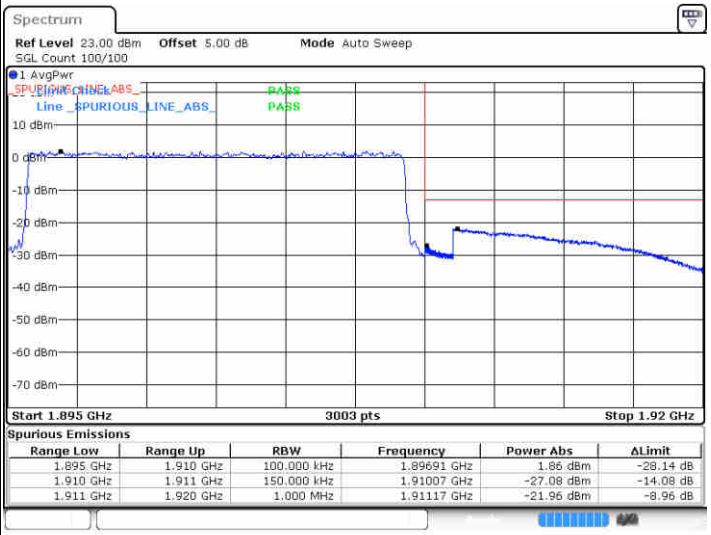


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-25.85 dBm	-12.85 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84994 GHz	-29.41 dBm	-16.41 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85756 GHz	1.94 dBm	-28.06 dB

Date: 9.JAN.2019 10:48:51

Highest Band Edge / Full RB



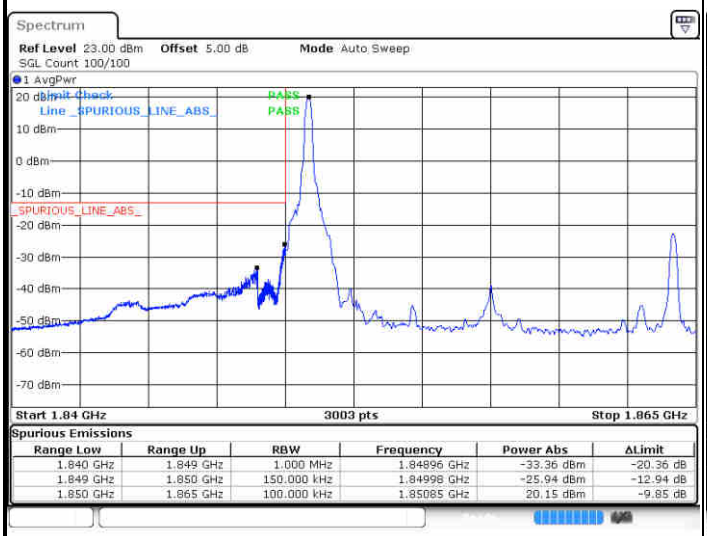
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89691 GHz	1.86 dBm	-28.14 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91007 GHz	-27.08 dBm	-14.08 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91117 GHz	-21.96 dBm	-8.96 dB

Date: 9.JAN.2019 10:58:21

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

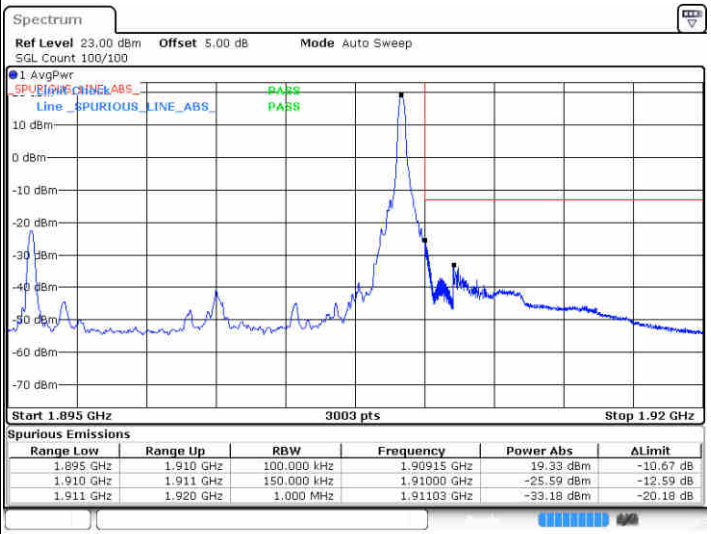


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-33.36 dBm	-20.36 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-25.94 dBm	-12.94 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85085 GHz	20.15 dBm	-9.85 dB

Date: 9.JAN.2019 10:47:43

Highest Band Edge / 1 RB

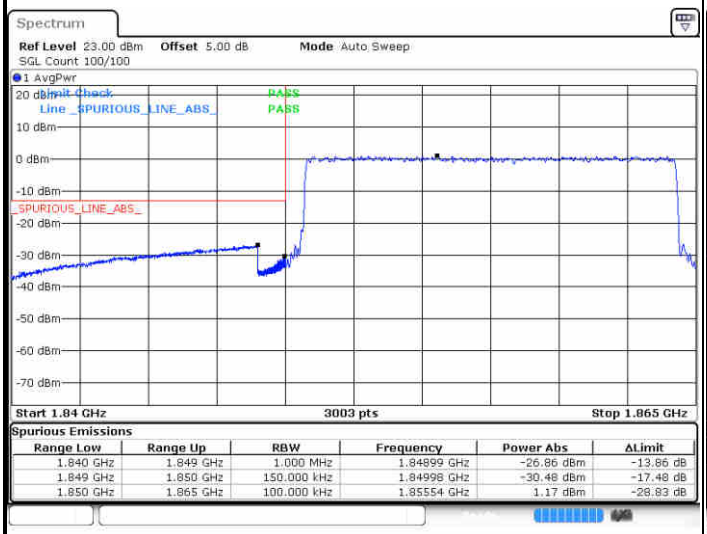


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	19.33 dBm	-10.67 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91000 GHz	-25.59 dBm	-12.59 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-33.18 dBm	-20.18 dB

Date: 9.JAN.2019 10:57:13

Lowest Band Edge / Full RB

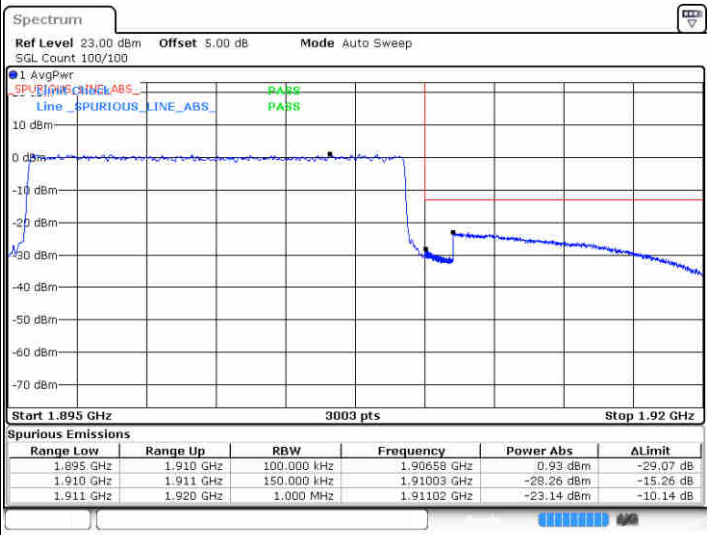


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-26.86 dBm	-13.86 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-30.48 dBm	-17.48 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85554 GHz	1.17 dBm	-28.83 dB

Date: 9.JAN.2019 10:49:58

Highest Band Edge / Full RB



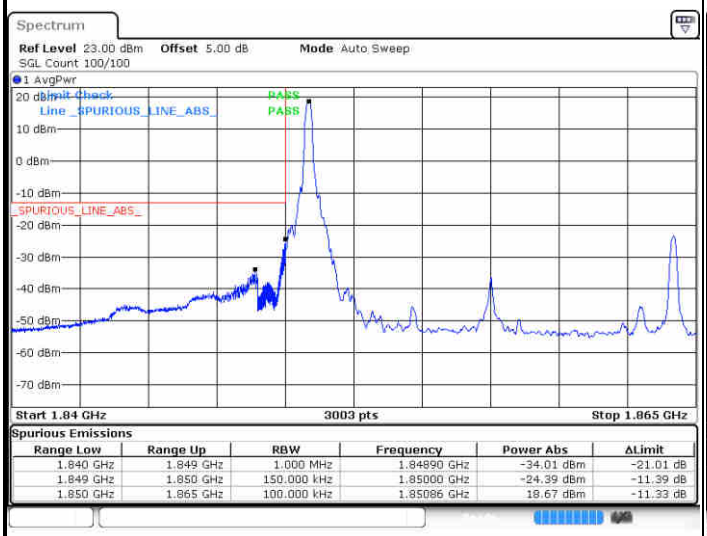
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90658 GHz	0.93 dBm	-29.07 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-28.26 dBm	-15.26 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-23.14 dBm	-10.14 dB

Date: 9.JAN.2019 10:59:28

LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

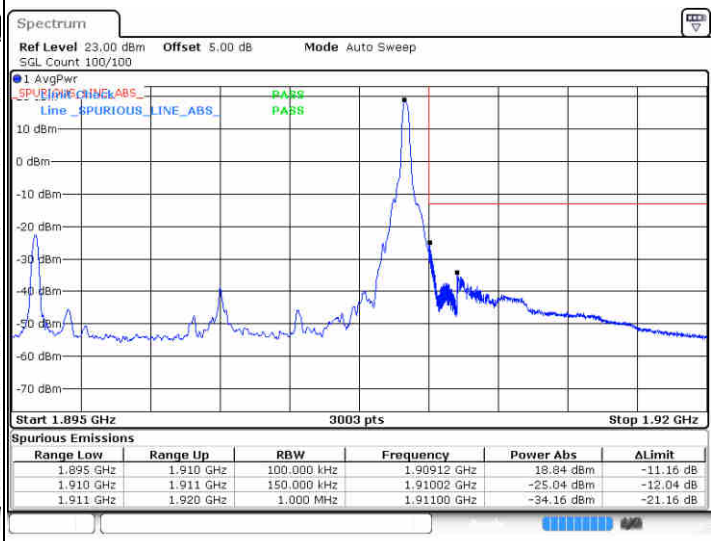


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-34.01 dBm	-21.01 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-24.39 dBm	-11.39 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	18.67 dBm	-11.33 dB

Date: 9.JAN.2019 13:48:14

Highest Band Edge / 1 RB

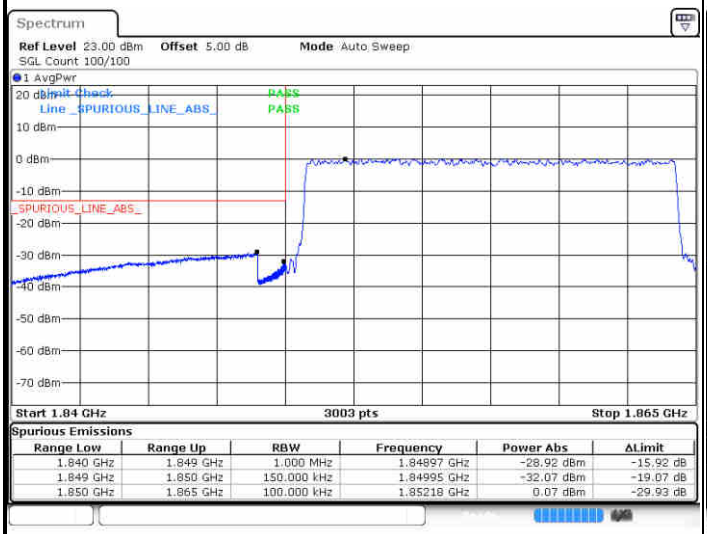


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90912 GHz	18.84 dBm	-11.16 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91002 GHz	-25.04 dBm	-12.04 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-34.16 dBm	-21.16 dB

Date: 9.JAN.2019 13:51:37

Lowest Band Edge / Full RB

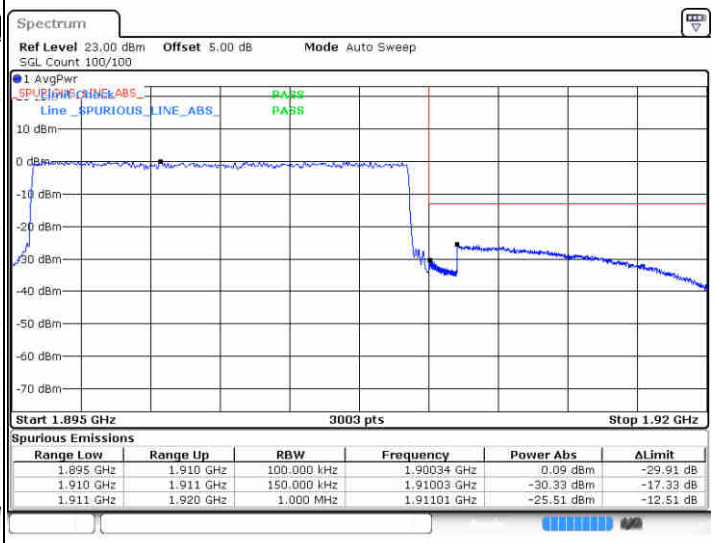


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-28.92 dBm	-15.92 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84995 GHz	-32.07 dBm	-19.07 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85218 GHz	0.07 dBm	-29.93 dB

Date: 9.JAN.2019 13:49:22

Highest Band Edge / Full RB



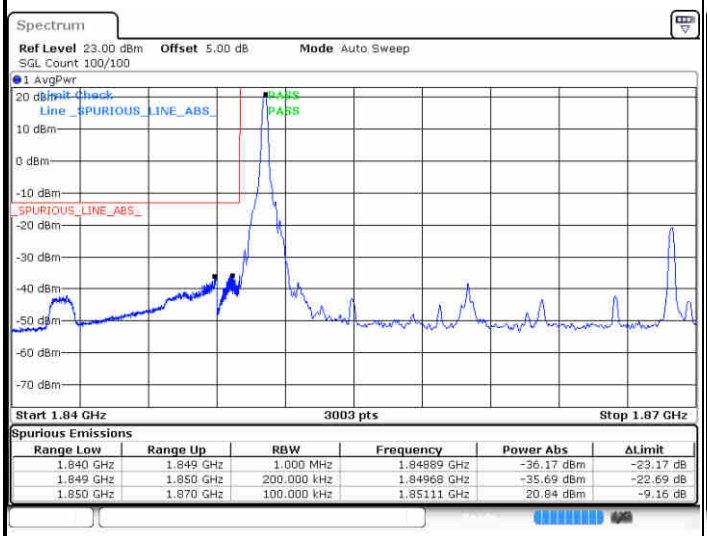
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90034 GHz	0.09 dBm	-29.91 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-30.33 dBm	-17.33 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-25.51 dBm	-12.51 dB

Date: 9.JAN.2019 13:50:29

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

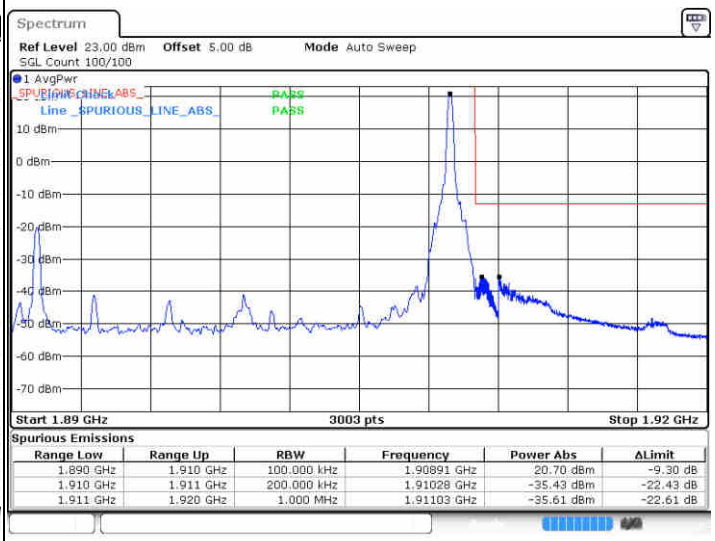


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-36.17 dBm	-23.17 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84968 GHz	-35.69 dBm	-22.69 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.84 dBm	-9.16 dB

Date: 9.JAN.2019 11:06:36

Highest Band Edge / 1 RB

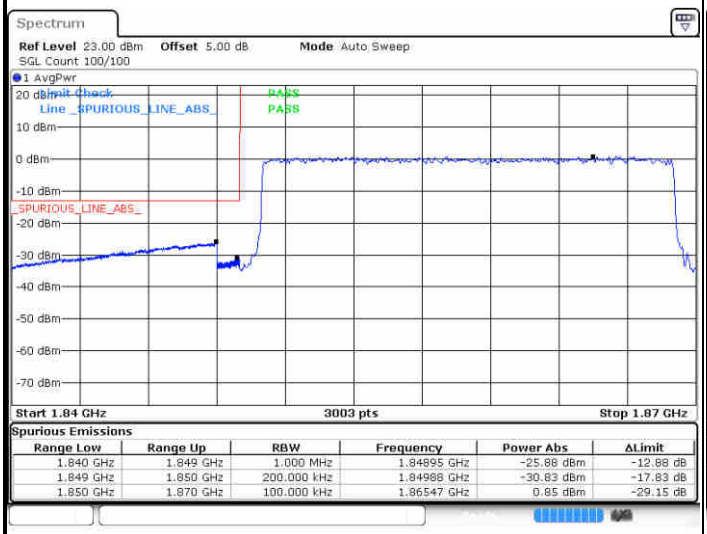


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.70 dBm	-9.30 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91028 GHz	-35.43 dBm	-22.43 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-35.61 dBm	-22.61 dB

Date: 9.JAN.2019 11:16:06

Lowest Band Edge / Full RB

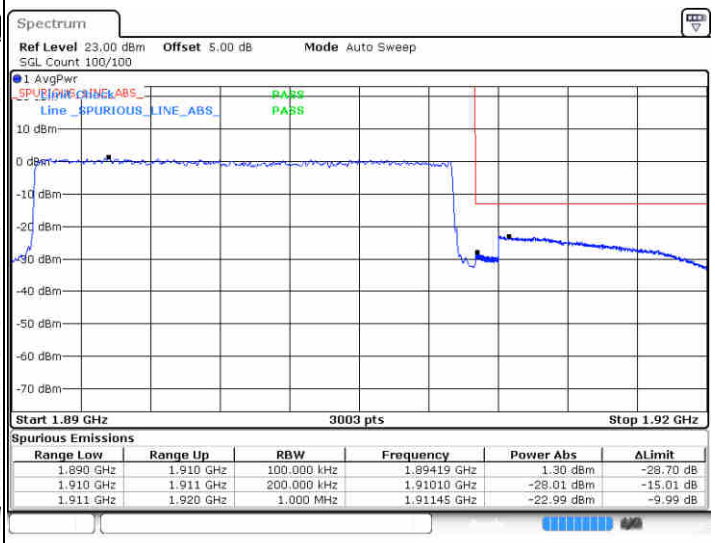


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-25.88 dBm	-12.88 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84988 GHz	-30.83 dBm	-17.83 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86547 GHz	0.85 dBm	-29.15 dB

Date: 9.JAN.2019 11:08:51

Highest Band Edge / Full RB



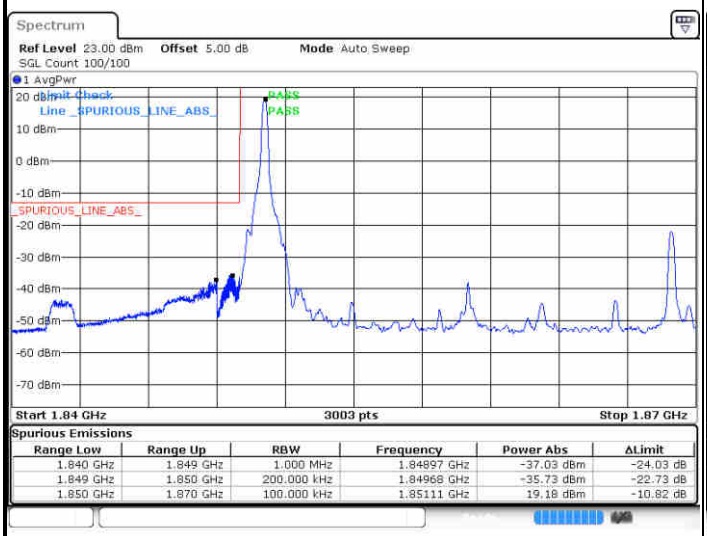
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89419 GHz	1.30 dBm	-28.70 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91010 GHz	-28.01 dBm	-15.01 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91145 GHz	-22.99 dBm	-9.99 dB

Date: 9.JAN.2019 11:18:21

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

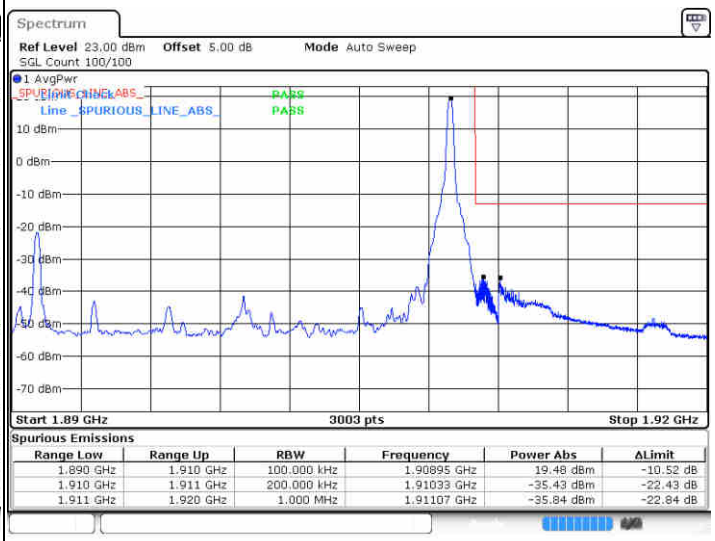


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-37.03 dBm	-24.03 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84968 GHz	-35.73 dBm	-22.73 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	19.18 dBm	-10.82 dB

Date: 9.JAN.2019 11:07:44

Highest Band Edge / 1 RB

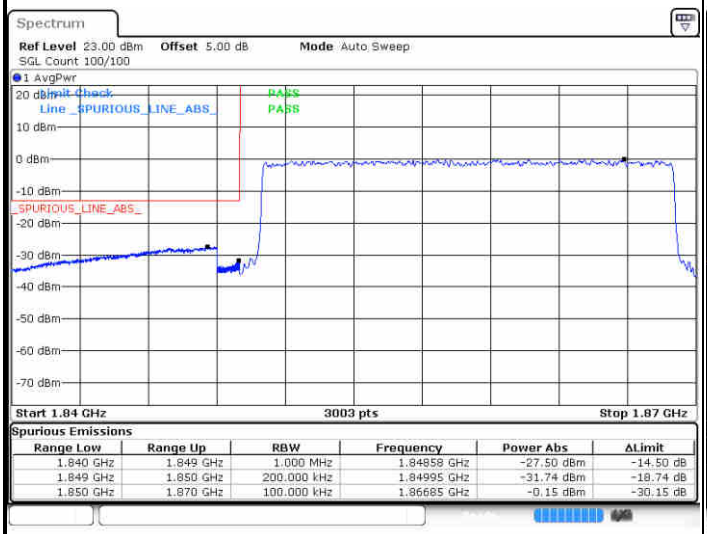


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90895 GHz	19.48 dBm	-10.52 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91033 GHz	-35.43 dBm	-22.43 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-35.84 dBm	-22.84 dB

Date: 9.JAN.2019 11:17:13

Lowest Band Edge / Full RB

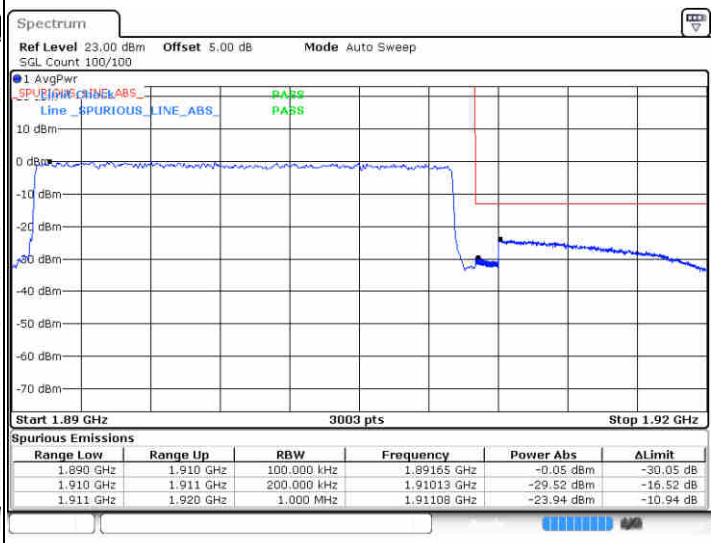


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84858 GHz	-27.50 dBm	-14.50 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84995 GHz	-31.74 dBm	-18.74 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86685 GHz	-0.15 dBm	-30.15 dB

Date: 9.JAN.2019 11:09:59

Highest Band Edge / Full RB



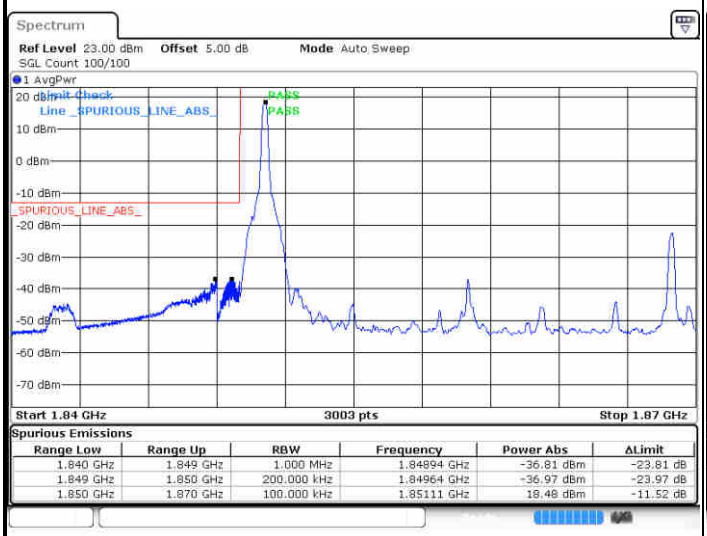
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89165 GHz	-0.05 dBm	-30.05 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91013 GHz	-29.52 dBm	-16.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-23.94 dBm	-10.94 dB

Date: 9.JAN.2019 11:19:28

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

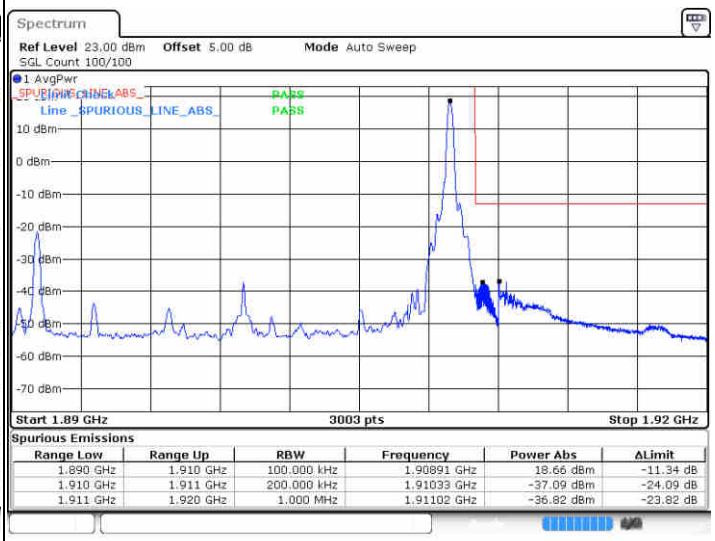


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-36.81 dBm	-23.81 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84964 GHz	-36.97 dBm	-23.97 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	18.48 dBm	-11.52 dB

Date: 9.JAN.2019 13:53:01

Highest Band Edge / 1 RB

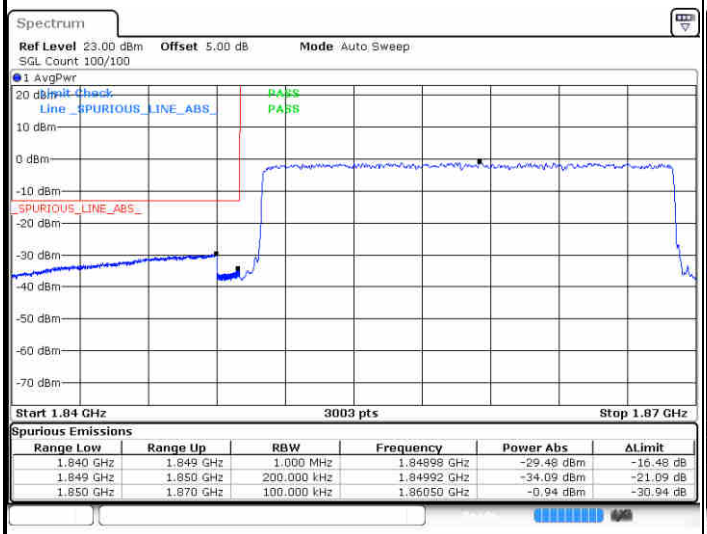


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	18.66 dBm	-11.34 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91033 GHz	-37.09 dBm	-24.09 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-36.82 dBm	-23.82 dB

Date: 9.JAN.2019 13:56:24

Lowest Band Edge / Full RB

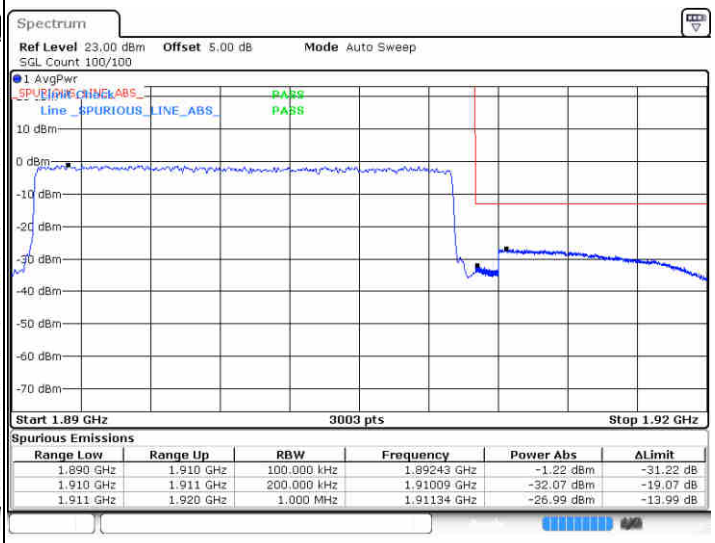


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-29.48 dBm	-16.48 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84992 GHz	-34.09 dBm	-21.09 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86050 GHz	-0.94 dBm	-30.94 dB

Date: 9.JAN.2019 13:54:09

Highest Band Edge / Full RB



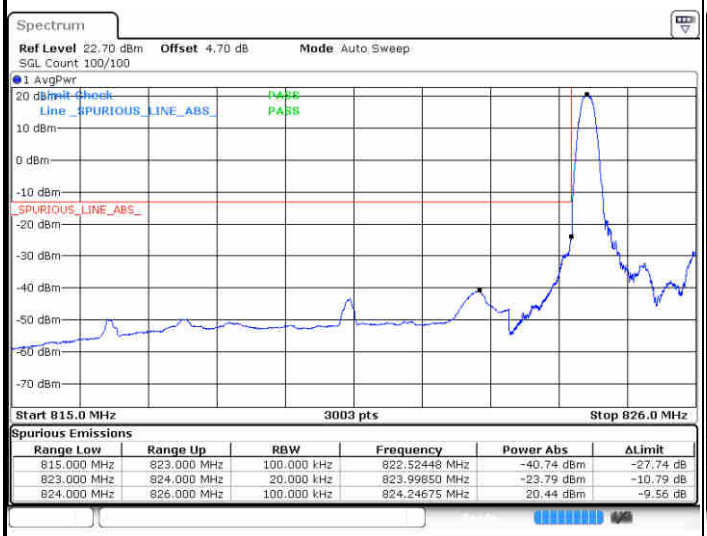
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89243 GHz	-1.22 dBm	-31.22 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91009 GHz	-32.07 dBm	-19.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91134 GHz	-26.99 dBm	-13.99 dB

Date: 9.JAN.2019 13:55:16

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

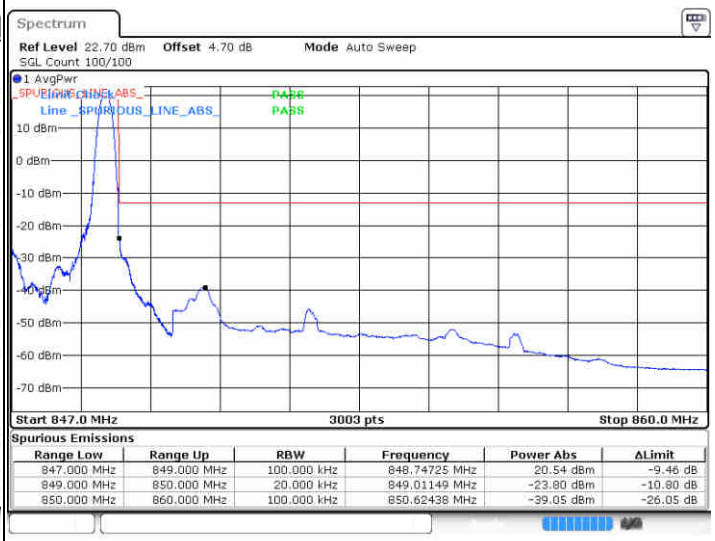


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.52448 MHz	-40.74 dBm	-27.74 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-23.79 dBm	-10.79 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24675 MHz	20.44 dBm	-9.56 dB

Date: 9.JAN.2019 16:32:26

Highest Band Edge / 1RB

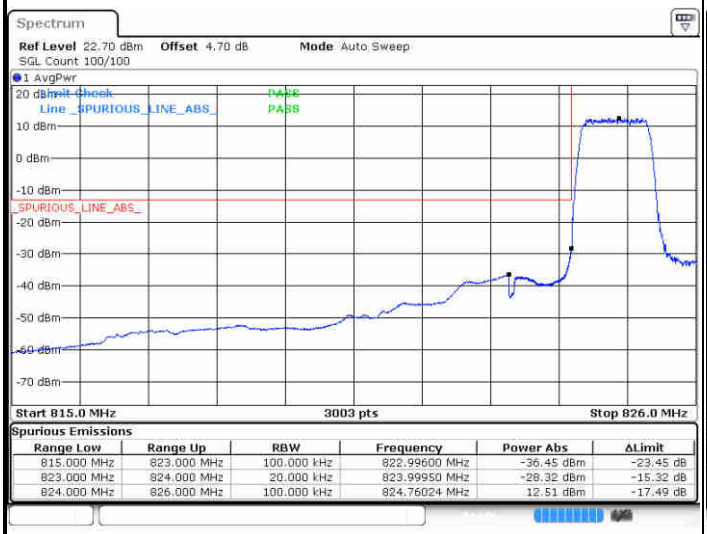


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74725 MHz	20.54 dBm	-9.46 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.01149 MHz	-23.80 dBm	-10.80 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.62438 MHz	-39.05 dBm	-26.05 dB

Date: 9.JAN.2019 16:47:11

Lowest Band Edge / Full RB

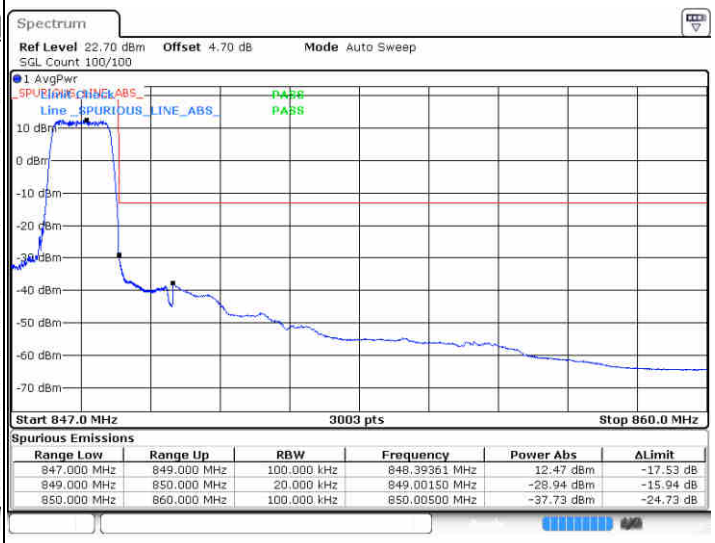


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-36.45 dBm	-23.45 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-28.32 dBm	-15.32 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.76024 MHz	12.51 dBm	-17.49 dB

Date: 9.JAN.2019 16:35:41

Highest Band Edge / Full RB



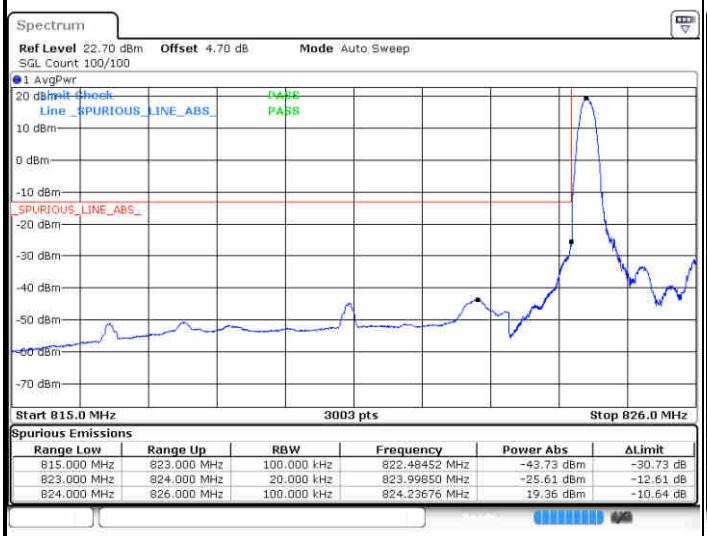
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.39361 MHz	12.47 dBm	-17.53 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00150 MHz	-28.94 dBm	-15.94 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.73 dBm	-24.73 dB

Date: 9.JAN.2019 16:43:56

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

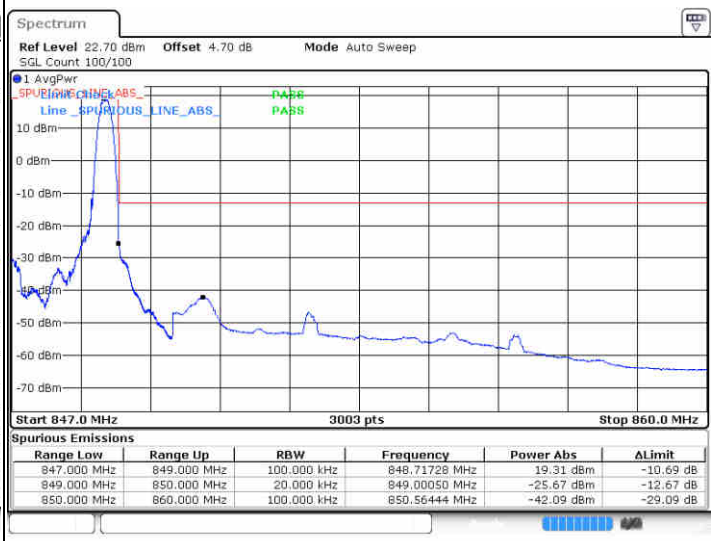


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.48452 MHz	-43.73 dBm	-30.73 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-25.61 dBm	-12.61 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23676 MHz	19.36 dBm	-10.64 dB

Date: 9.JAN.2019 16:34:04

Highest Band Edge / 1 RB

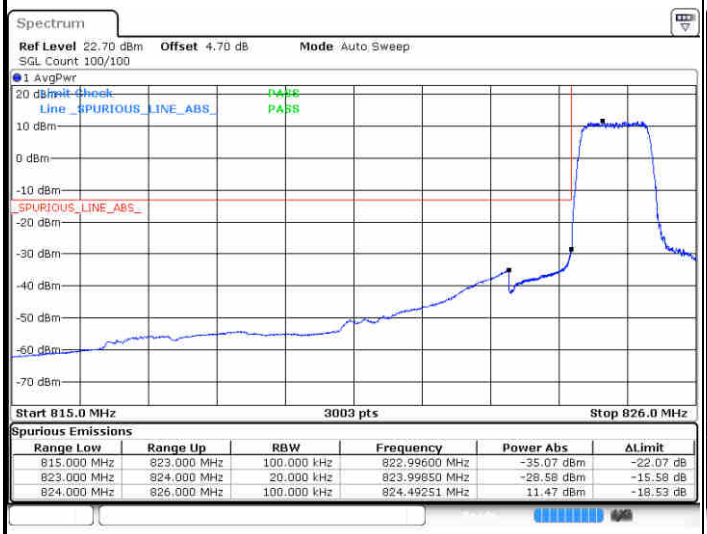


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.71728 MHz	19.31 dBm	-10.69 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-25.67 dBm	-12.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.56444 MHz	-42.09 dBm	-29.09 dB

Date: 9.JAN.2019 16:48:48

Lowest Band Edge / Full RB

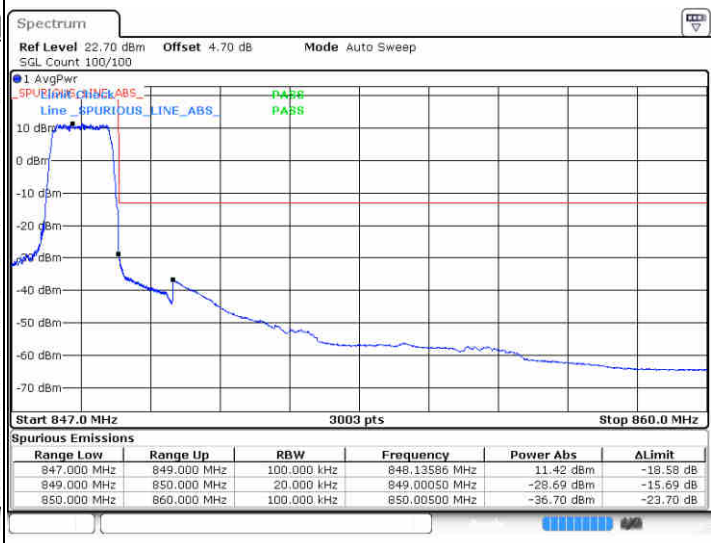


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-35.07 dBm	-22.07 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-28.58 dBm	-15.58 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.49251 MHz	11.47 dBm	-18.53 dB

Date: 9.JAN.2019 16:37:19

Highest Band Edge / Full RB



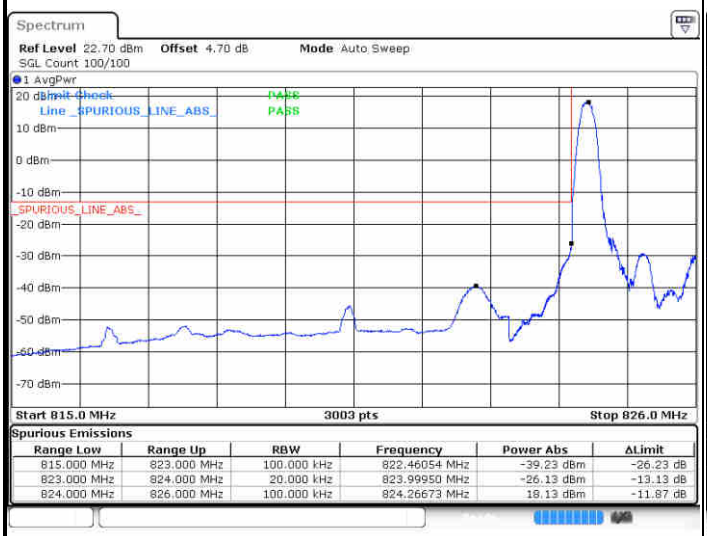
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.13586 MHz	11.42 dBm	-18.58 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-28.69 dBm	-15.69 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.70 dBm	-23.70 dB

Date: 9.JAN.2019 16:45:33

LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

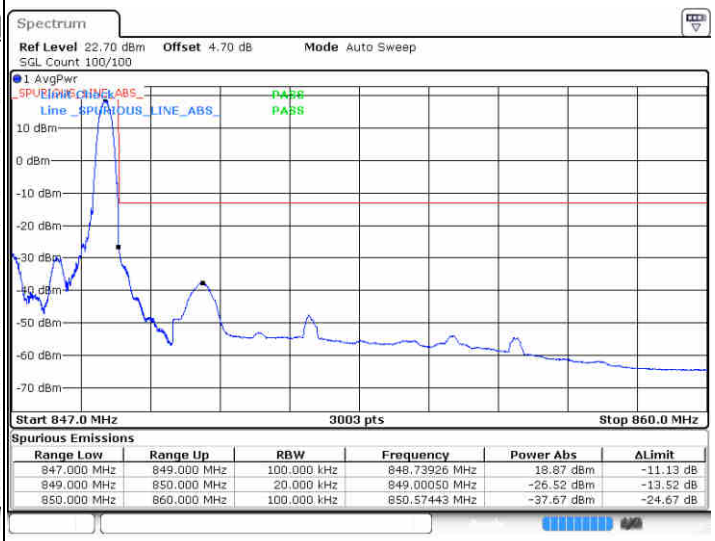


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.46054 MHz	-39.23 dBm	-26.23 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-26.13 dBm	-13.13 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26673 MHz	18.13 dBm	-11.87 dB

Date: 9.JAN.2019 19:41:42

Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.73926 MHz	18.87 dBm	-11.13 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-26.52 dBm	-13.52 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.57443 MHz	-37.67 dBm	-24.67 dB

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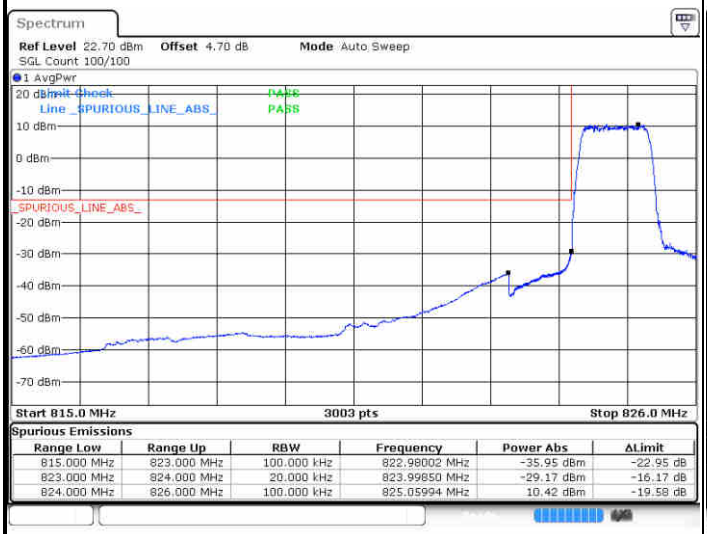
Lowest Band Edge / Full RB

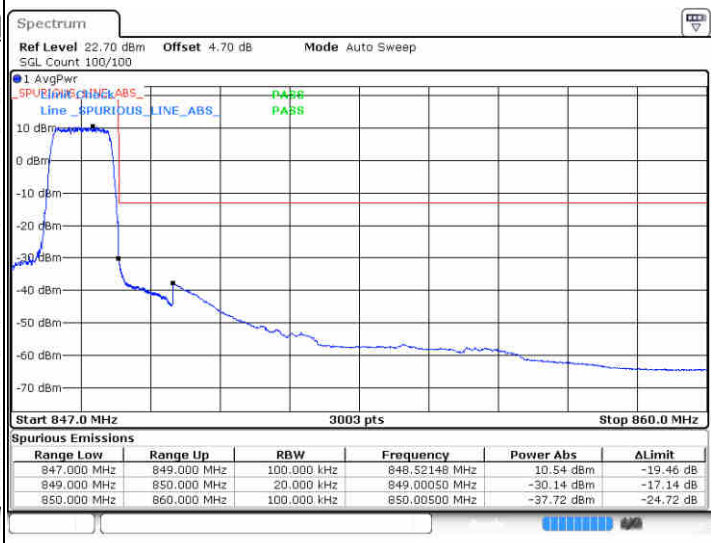


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-35.95 dBm	-22.95 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-29.17 dBm	-16.17 dB
824.000 MHz	826.000 MHz	100.000 kHz	825.05994 MHz	10.42 dBm	-19.58 dB

Date: 9.JAN.2019 19:40:20

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.52148 MHz	10.54 dBm	-19.46 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-30.14 dBm	-17.14 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.72 dBm	-24.72 dB

Date: 9.JAN.2019 18:05:24