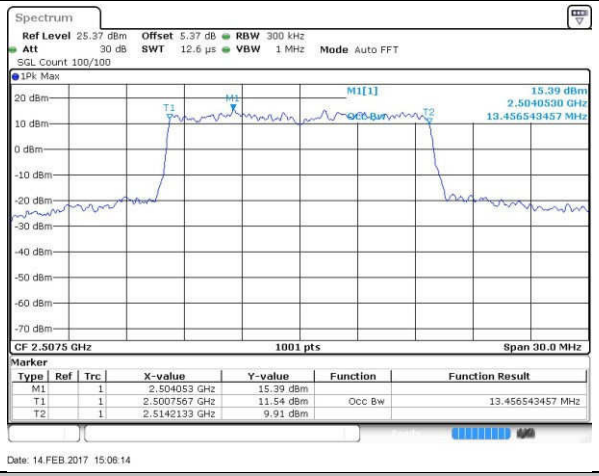
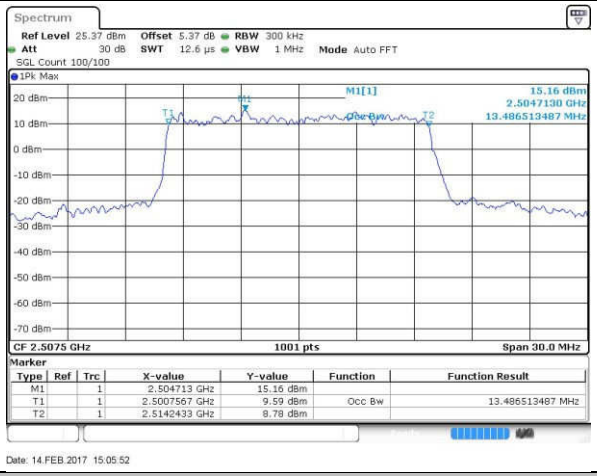
LTE Band 7

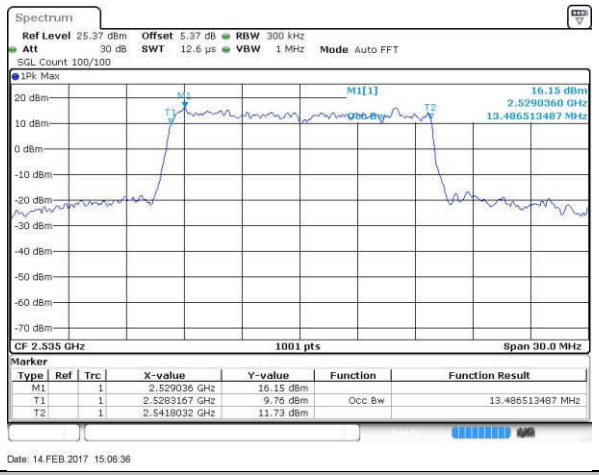
Lowest Channel / 15MHz / QPSK



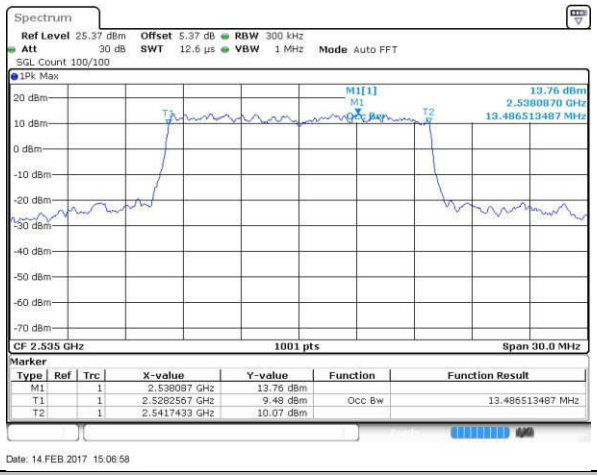
Lowest Channel / 15MHz / 16QAM



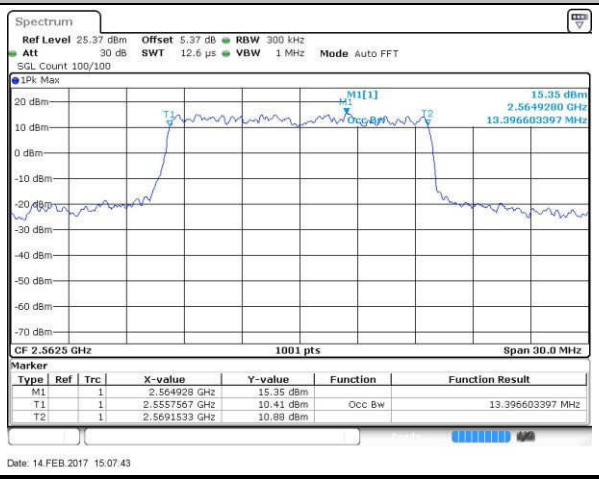
Middle Channel / 15MHz / QPSK



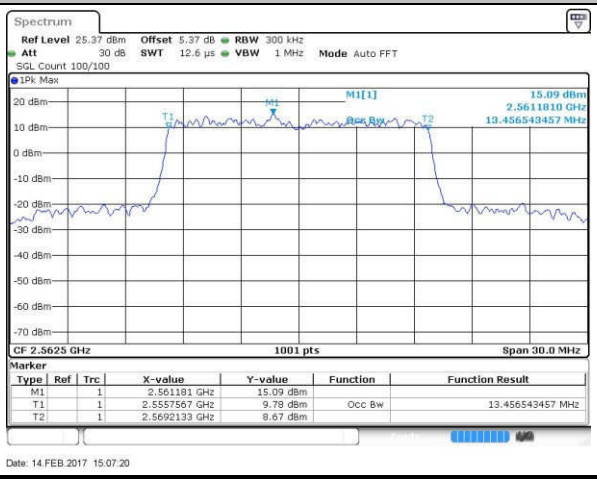
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

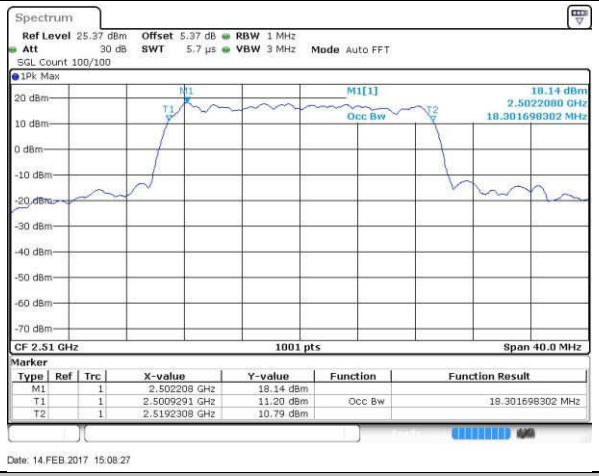


Highest Channel / 15MHz / 16QAM

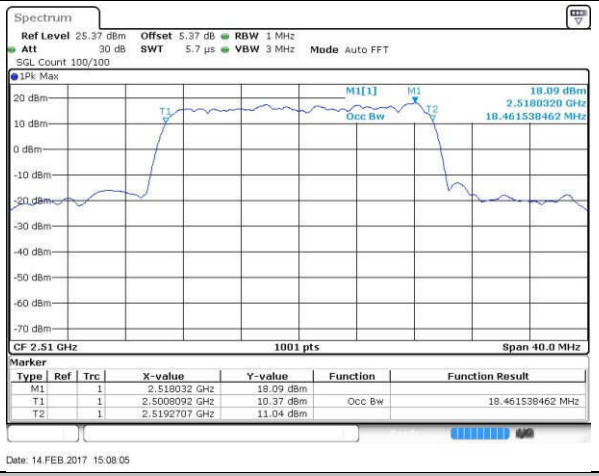


LTE Band 7

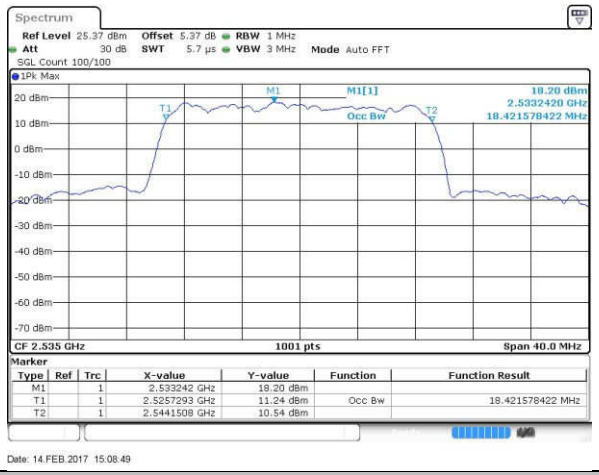
Lowest Channel / 20MHz / QPSK



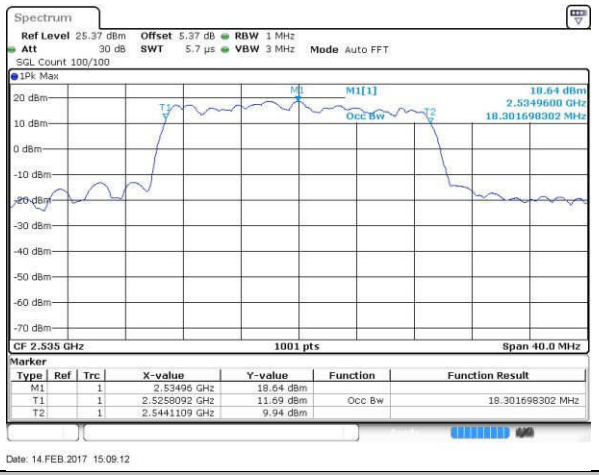
Lowest Channel / 20MHz / 16QAM



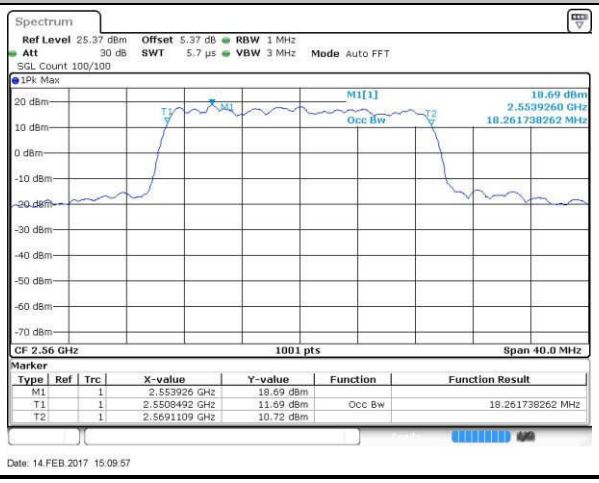
Middle Channel / 20MHz / QPSK



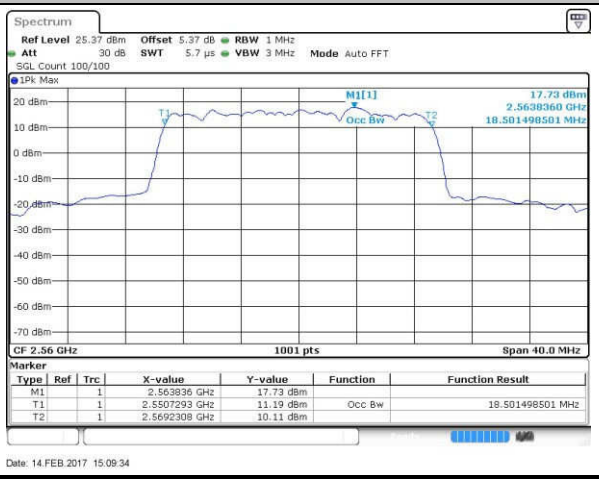
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

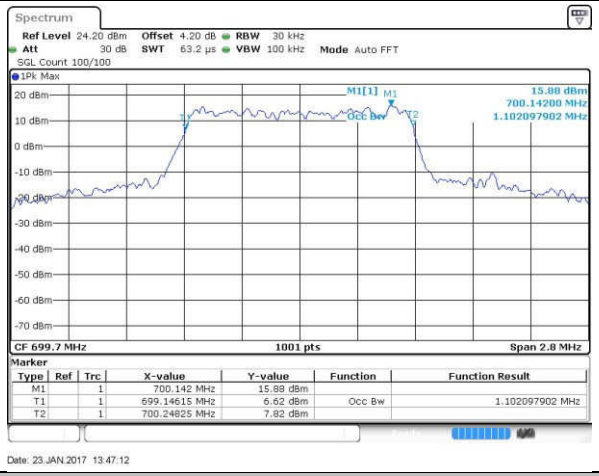


Highest Channel / 20MHz / 16QAM

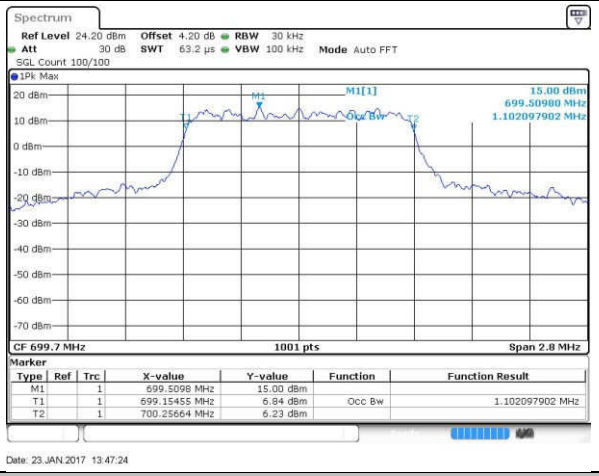


LTE Band 12

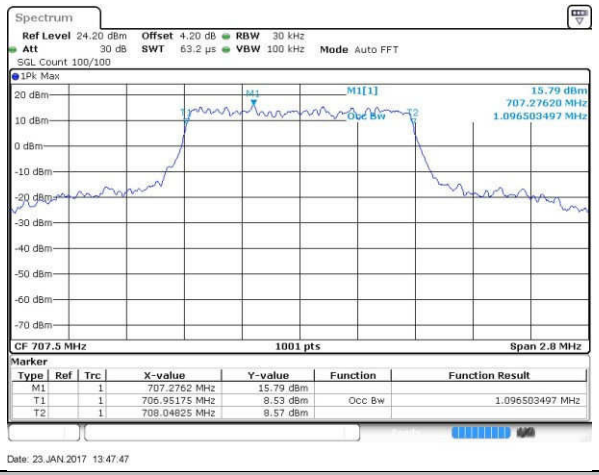
Lowest Channel / 1.4MHz / QPSK



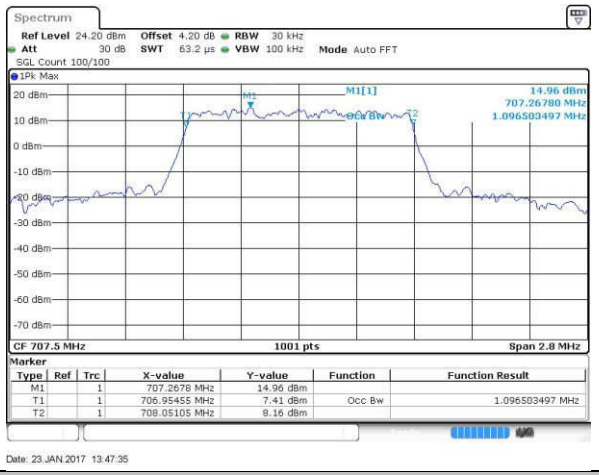
Lowest Channel / 1.4MHz / 16QAM



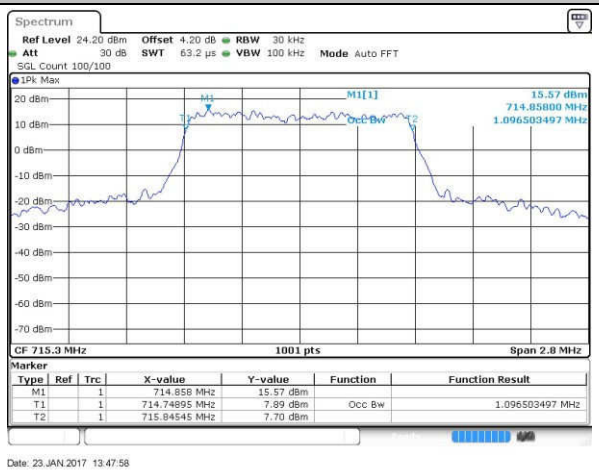
Middle Channel / 1.4MHz / QPSK



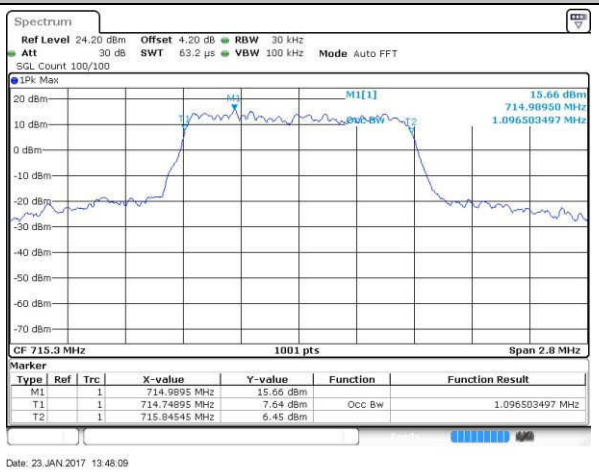
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

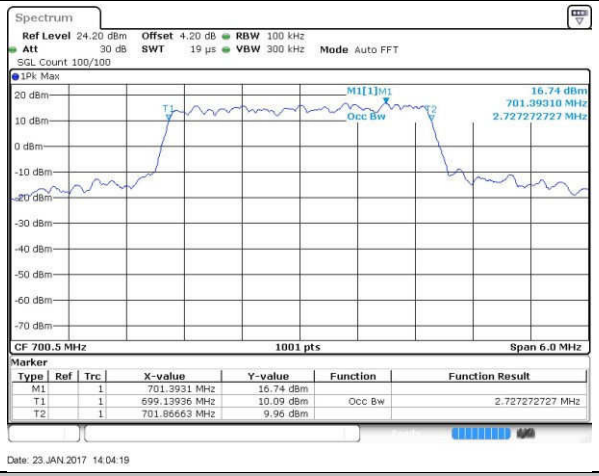


Highest Channel / 1.4MHz / 16QAM

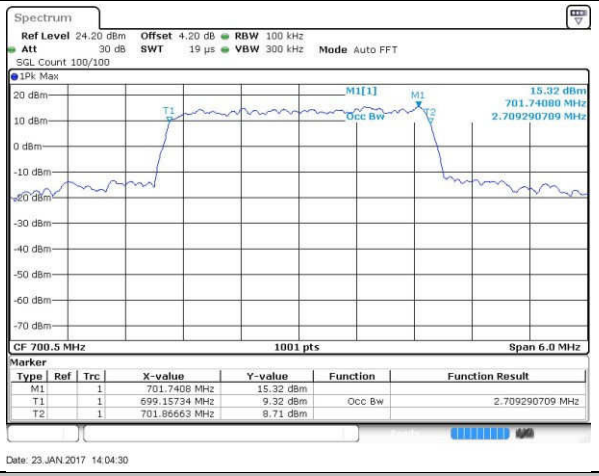


LTE Band 12

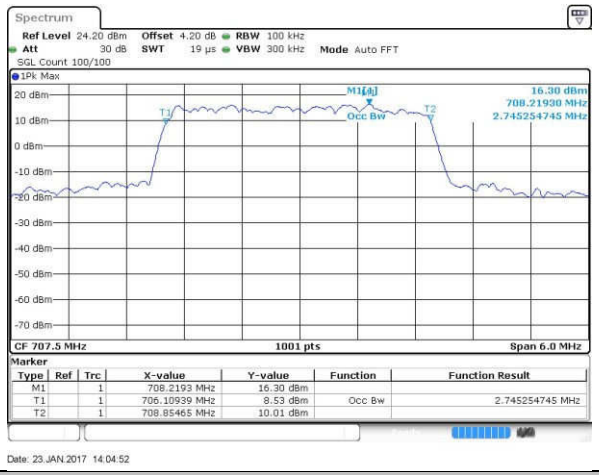
Lowest Channel / 3MHz / QPSK



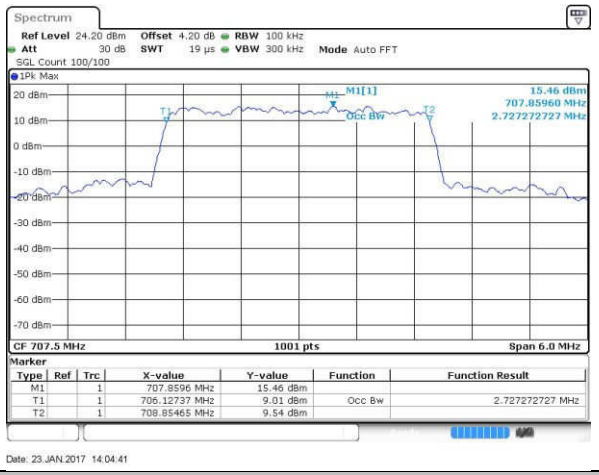
Lowest Channel / 3MHz / 16QAM



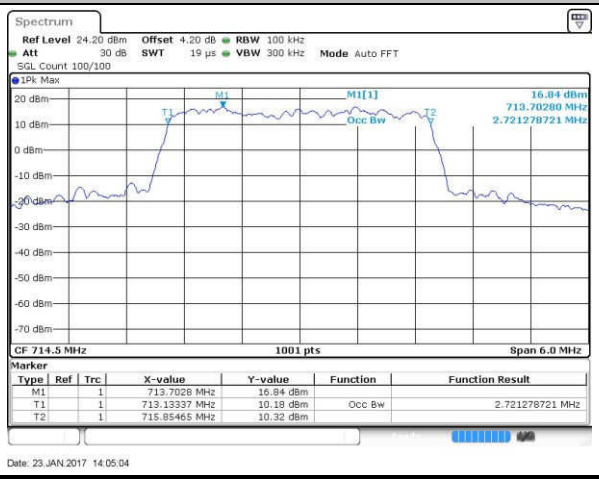
Middle Channel / 3MHz / QPSK



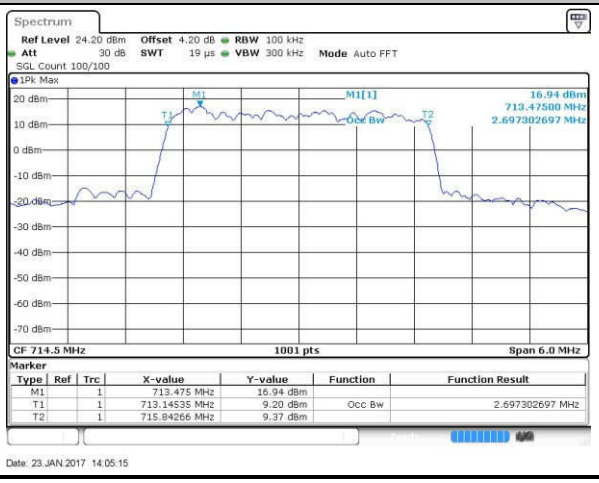
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

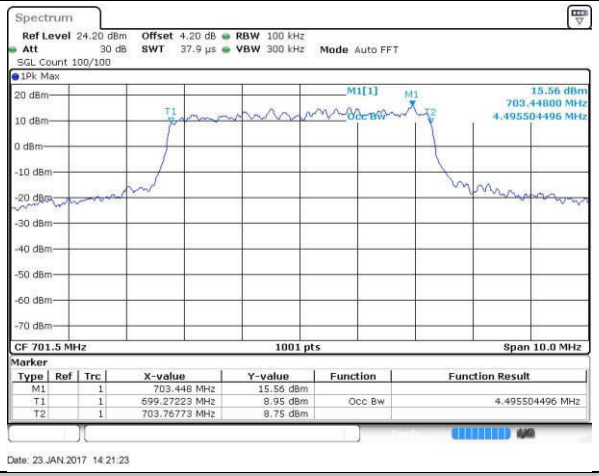


Highest Channel / 3MHz / 16QAM

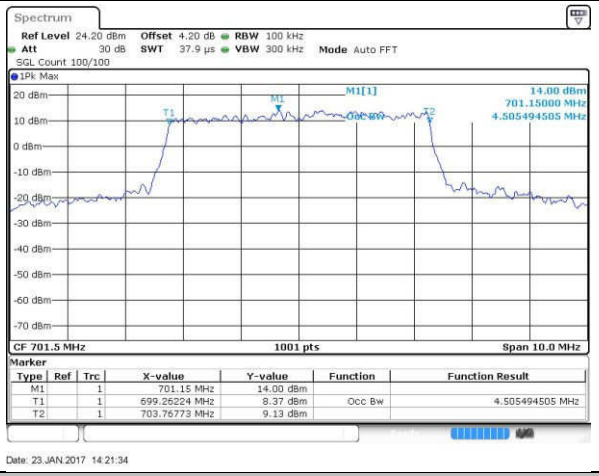


LTE Band 12

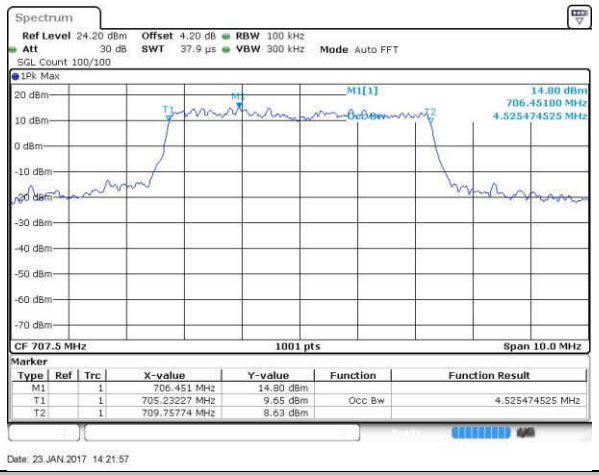
Lowest Channel / 5MHz / QPSK



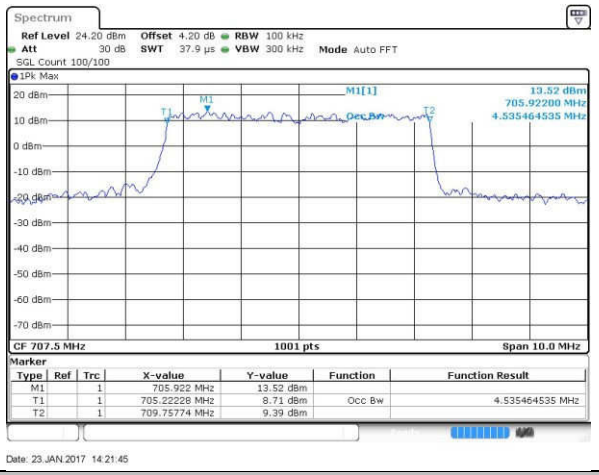
Lowest Channel / 5MHz / 16QAM



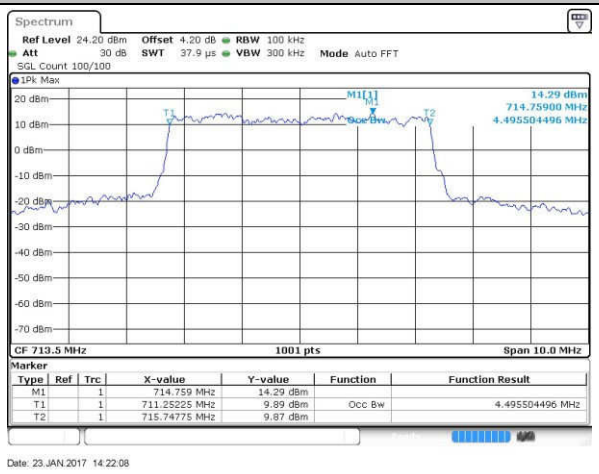
Middle Channel / 5MHz / QPSK



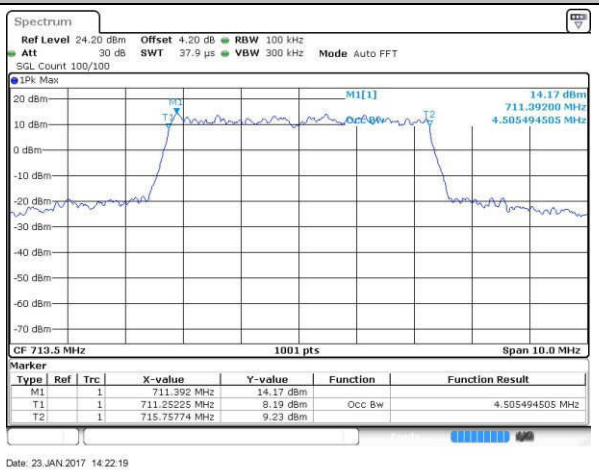
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

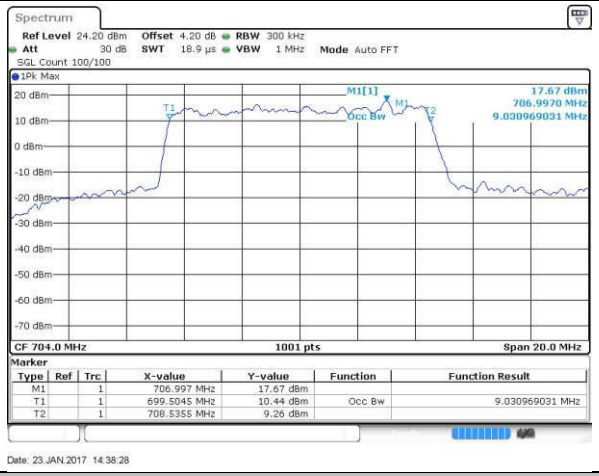


Highest Channel / 5MHz / 16QAM

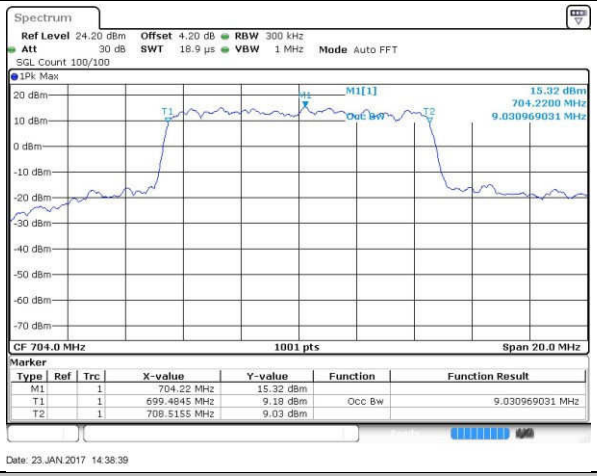


LTE Band 12

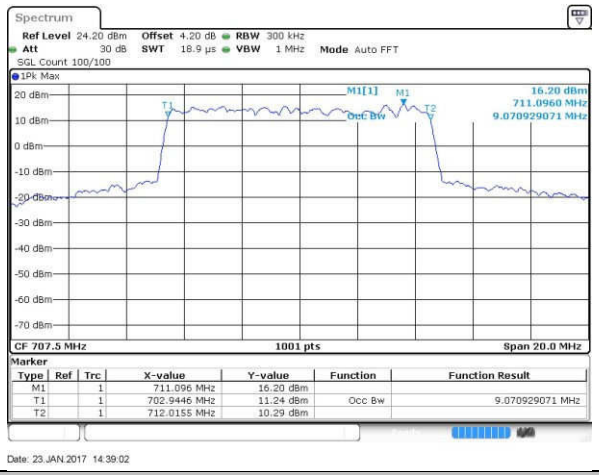
Lowest Channel / 10MHz / QPSK



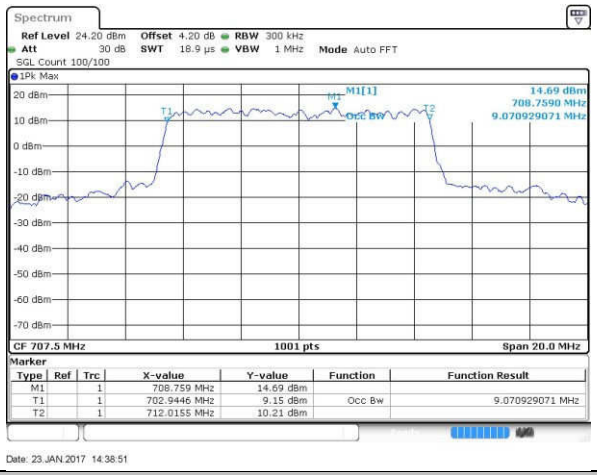
Lowest Channel / 10MHz / 16QAM



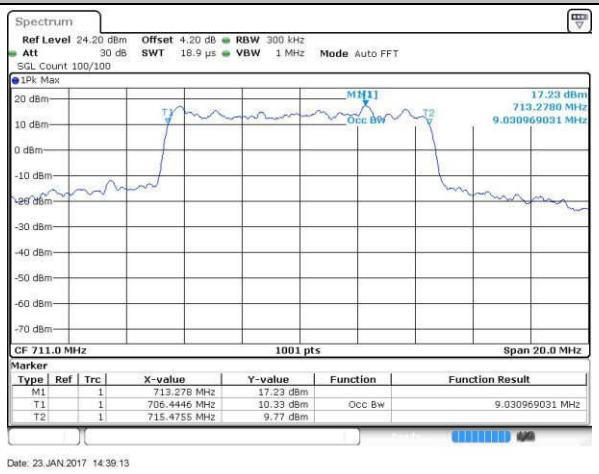
Middle Channel / 10MHz / QPSK



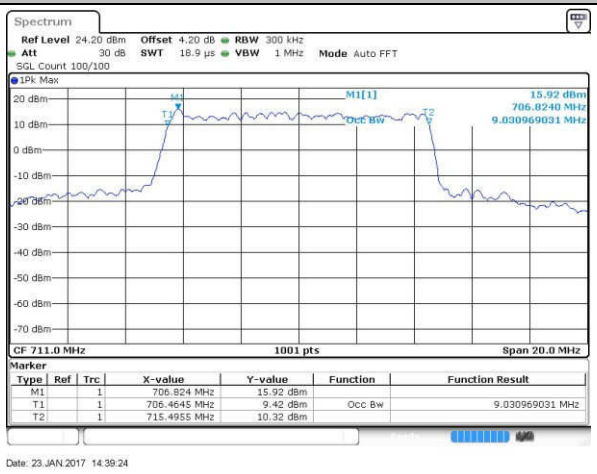
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

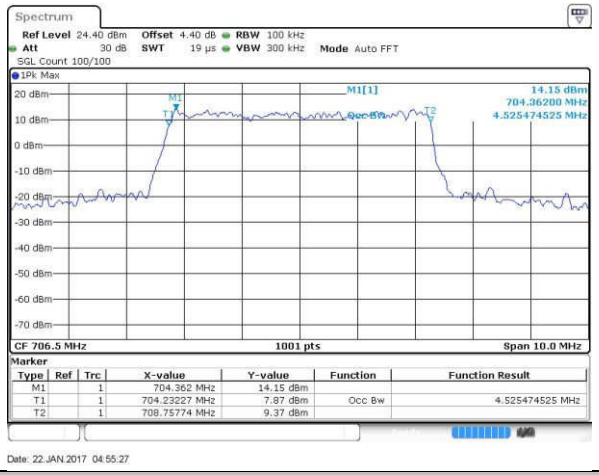


Highest Channel / 10MHz / 16QAM

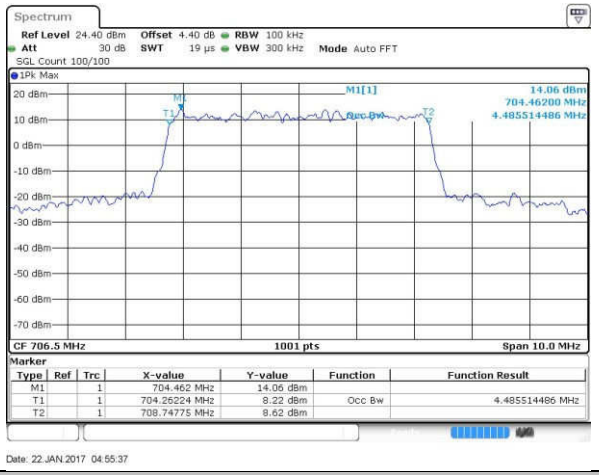


LTE Band 17

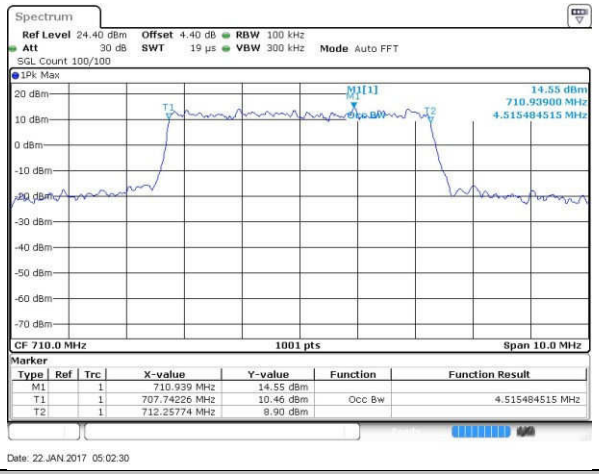
Lowest Channel / 5MHz / QPSK



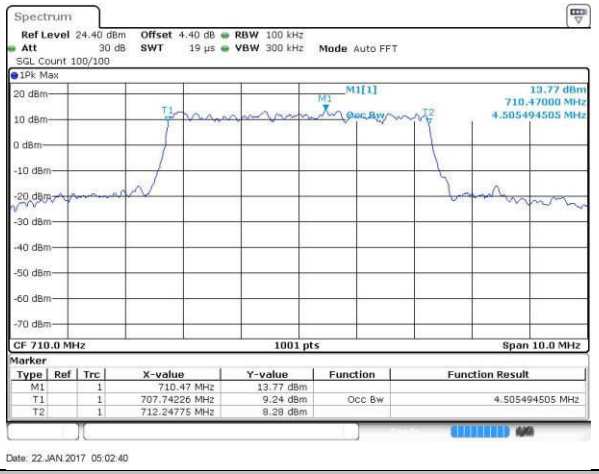
Lowest Channel / 5MHz / 16QAM



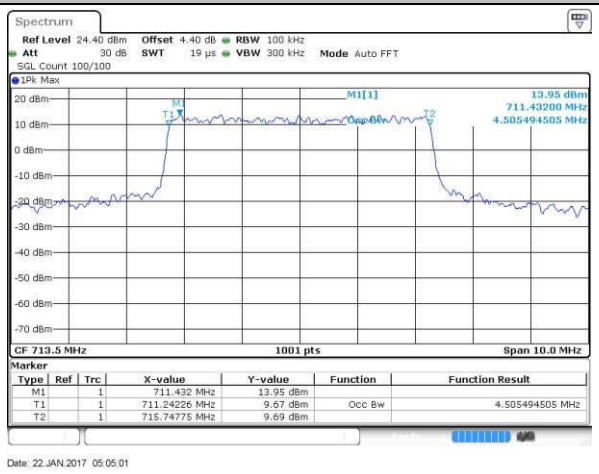
Middle Channel / 5MHz / QPSK



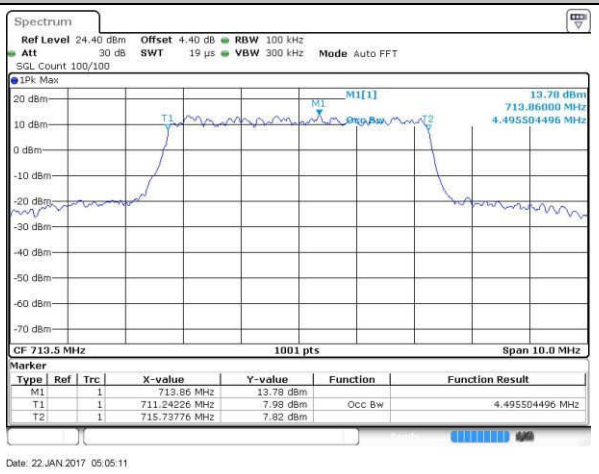
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

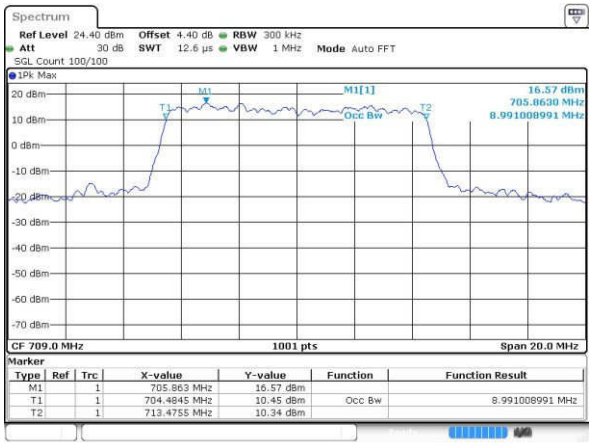


Highest Channel / 5MHz / 16QAM



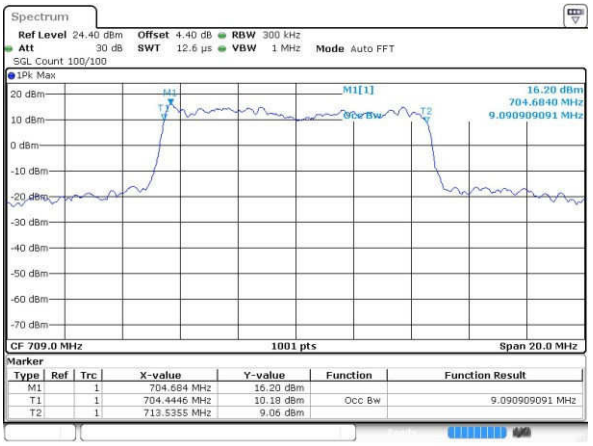
LTE Band 17

Lowest Channel / 10MHz / QPSK



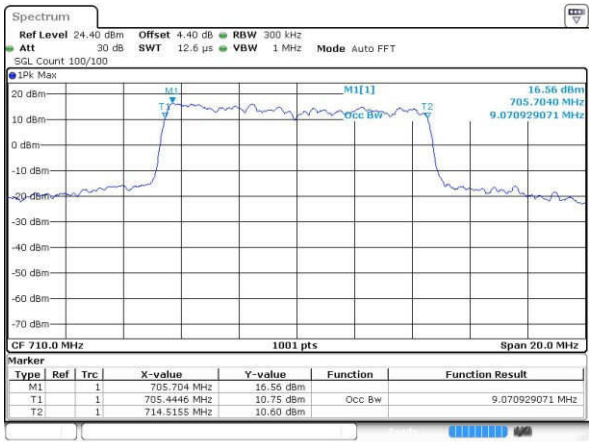
Date: 22.JAN.2017 05:12:04

Lowest Channel / 10MHz / 16QAM



Date: 22.JAN.2017 05:12:14

Middle Channel / 10MHz / QPSK



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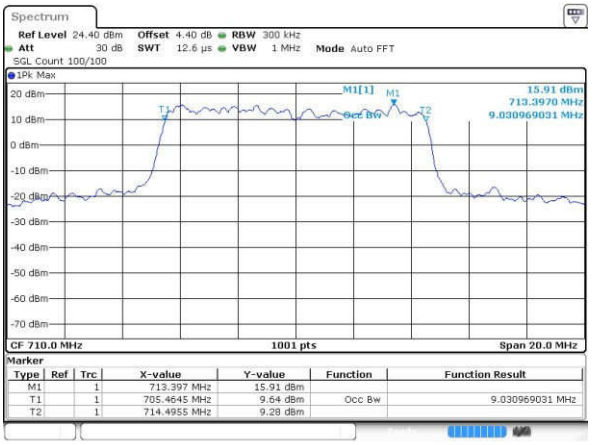
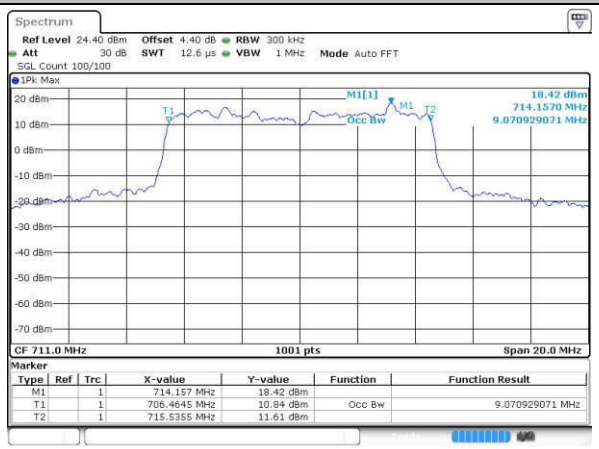
Middle Channel / 10MHz / 16QAM



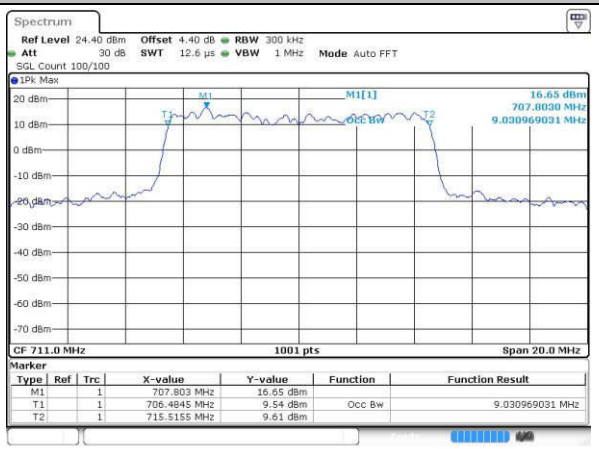
Date: 22.JAN.2017 05:19:17

Highest Channel / 10MHz / QPSK



Date: 22.JAN.2017 05:21:38

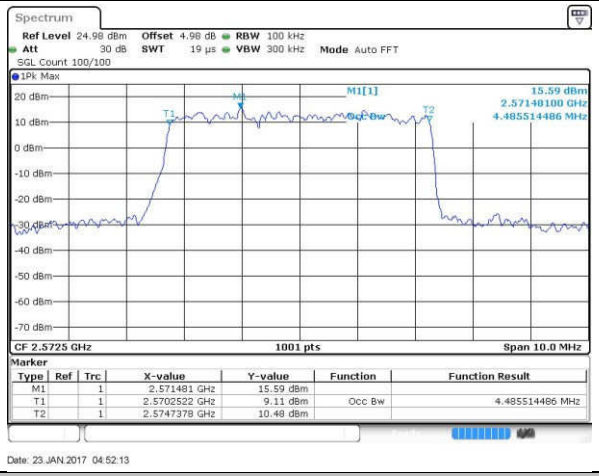
Highest Channel / 10MHz / 16QAM



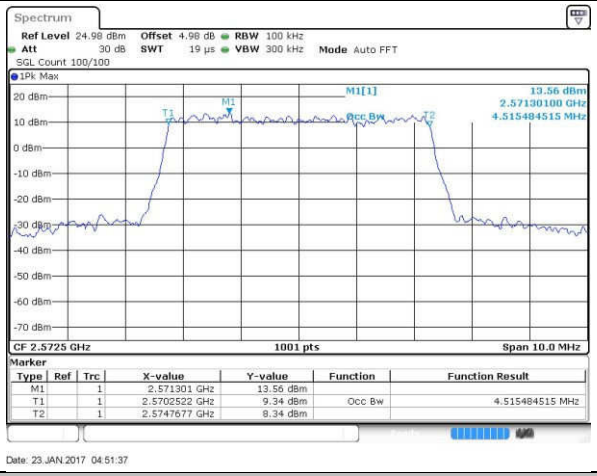
Date: 22.JAN.2017 05:21:48

LTE Band 38

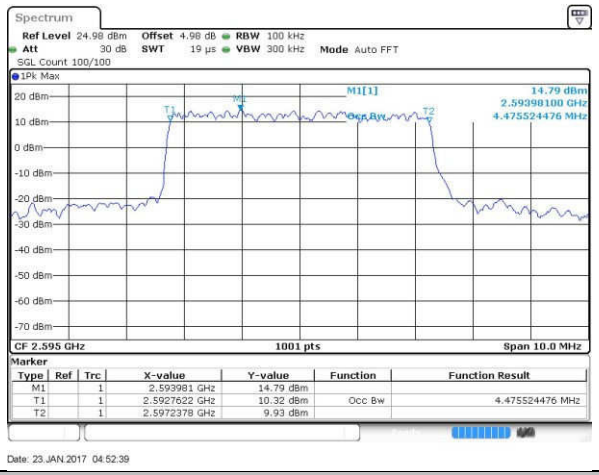
Lowest Channel / 5MHz / QPSK



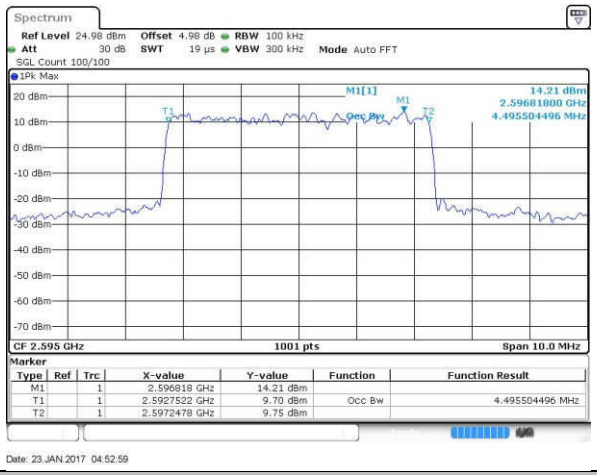
Lowest Channel / 5MHz / 16QAM



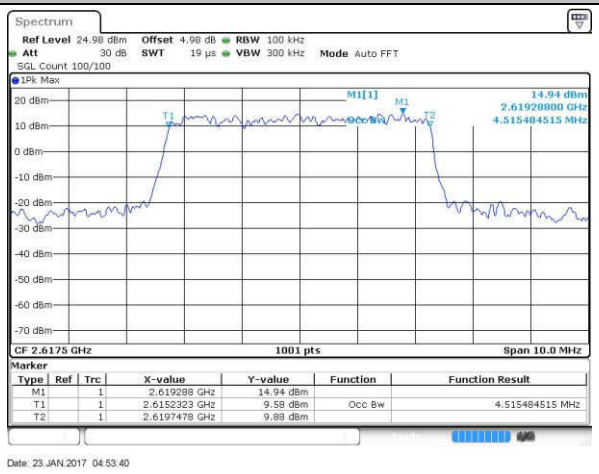
Middle Channel / 5MHz / QPSK



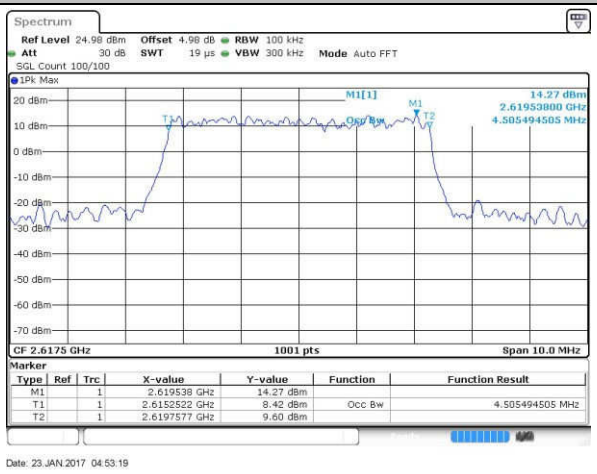
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

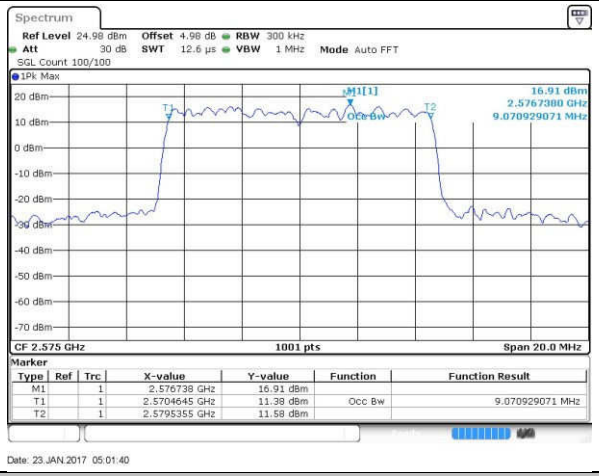


Highest Channel / 5MHz / 16QAM

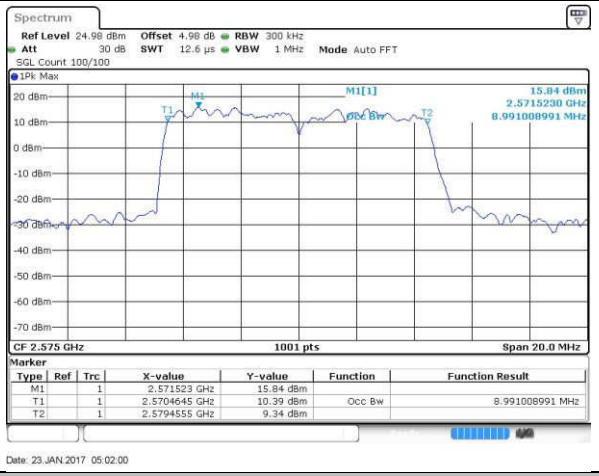


LTE Band 38

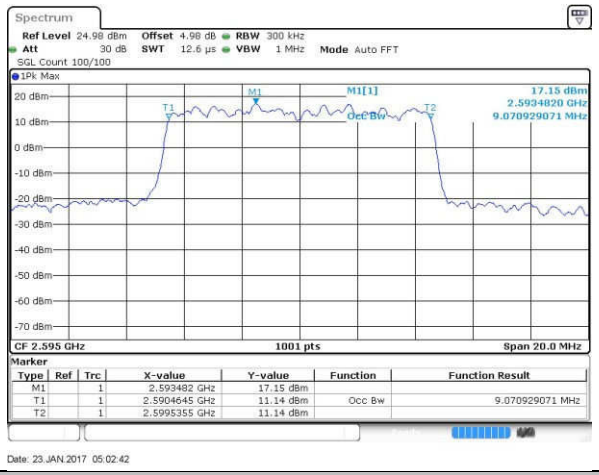
Lowest Channel / 10MHz / QPSK



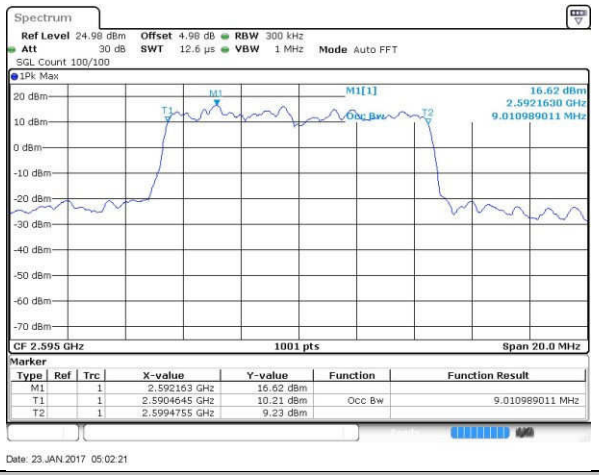
Lowest Channel / 10MHz / 16QAM



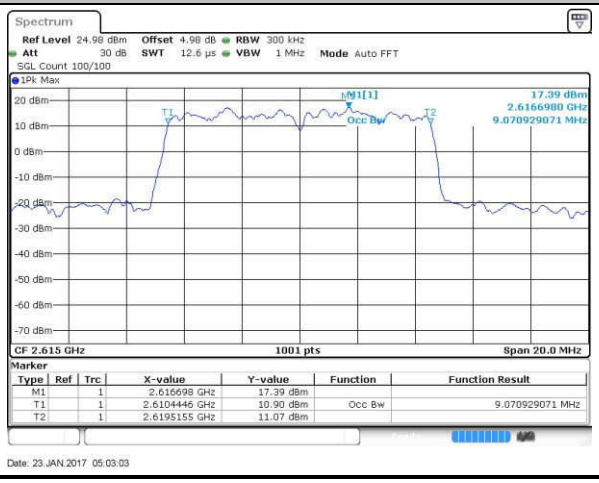
Middle Channel / 10MHz / QPSK



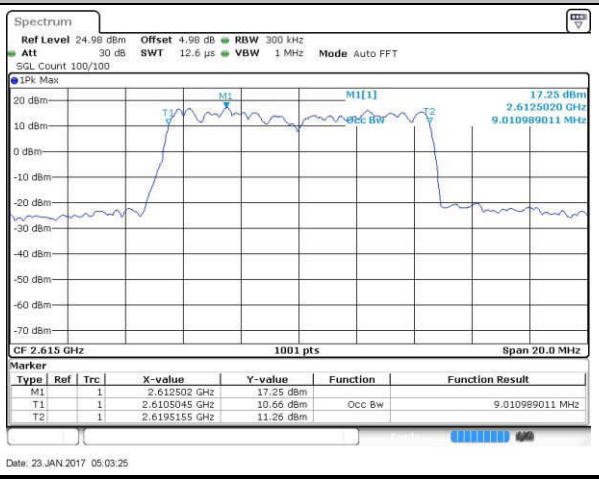
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

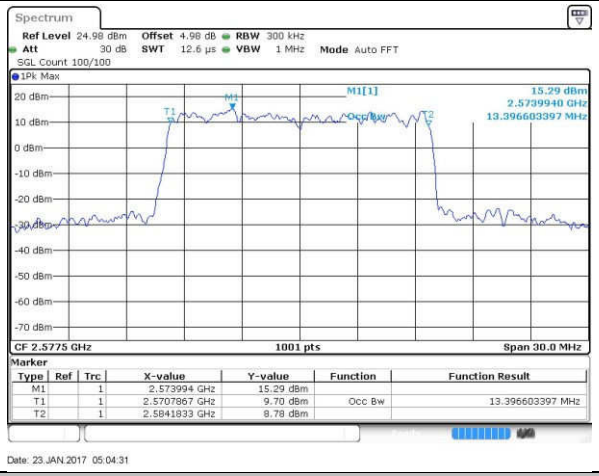


Highest Channel / 10MHz / 16QAM

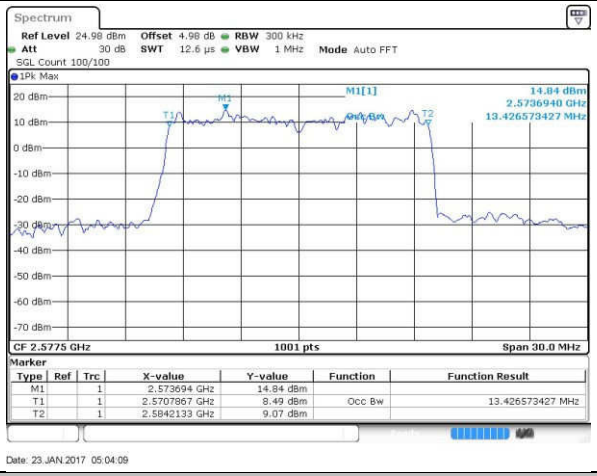


LTE Band 38

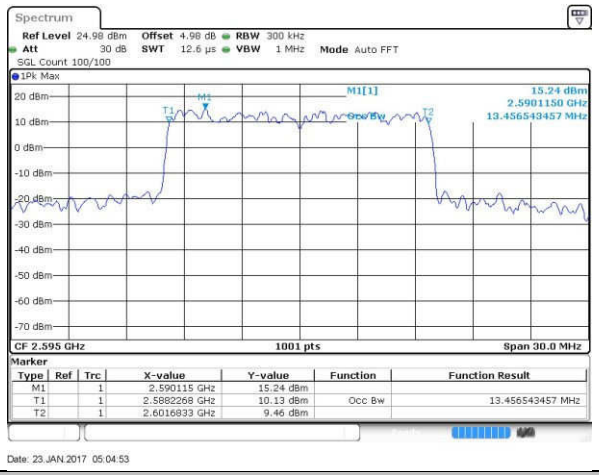
Lowest Channel / 15MHz / QPSK



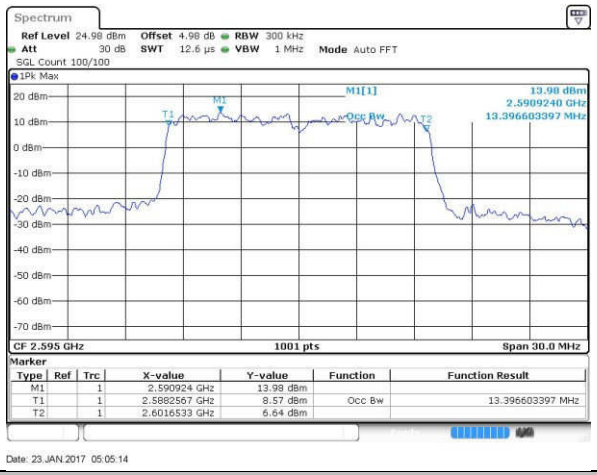
Lowest Channel / 15MHz / 16QAM



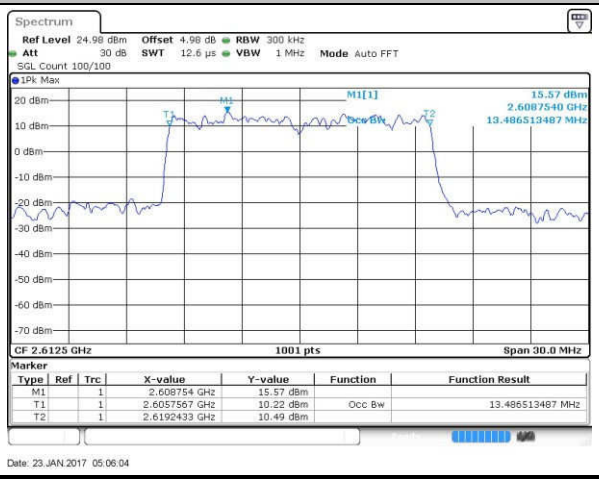
Middle Channel / 15MHz / QPSK



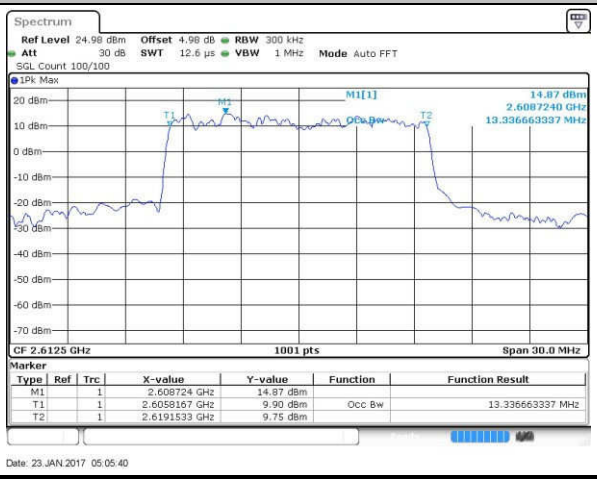
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

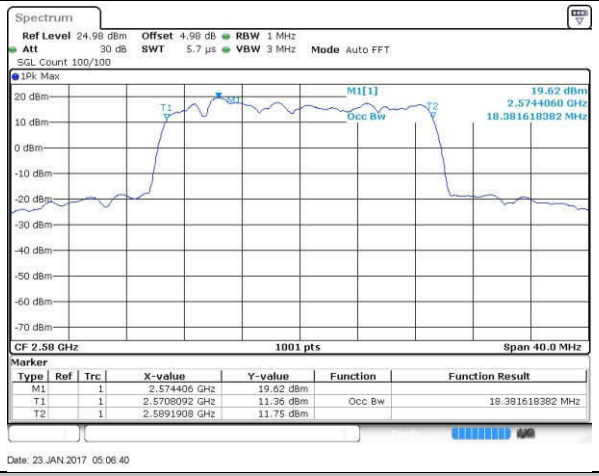


Highest Channel / 15MHz / 16QAM

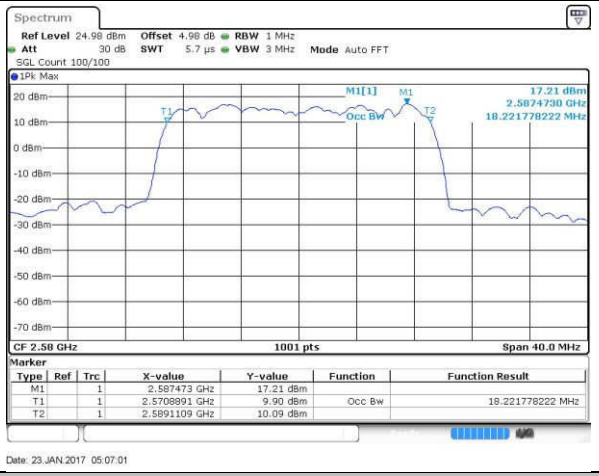


LTE Band 38

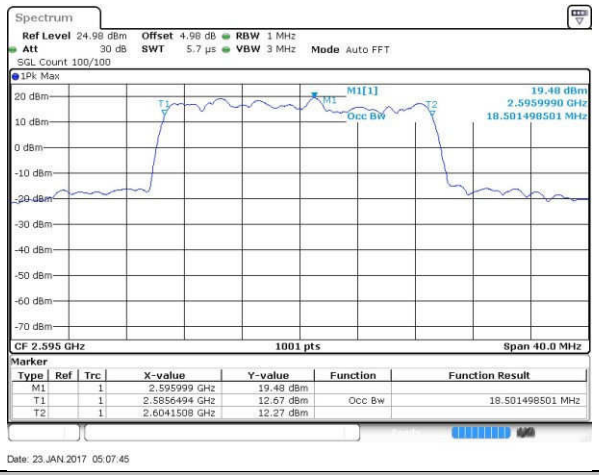
Lowest Channel / 20MHz / QPSK



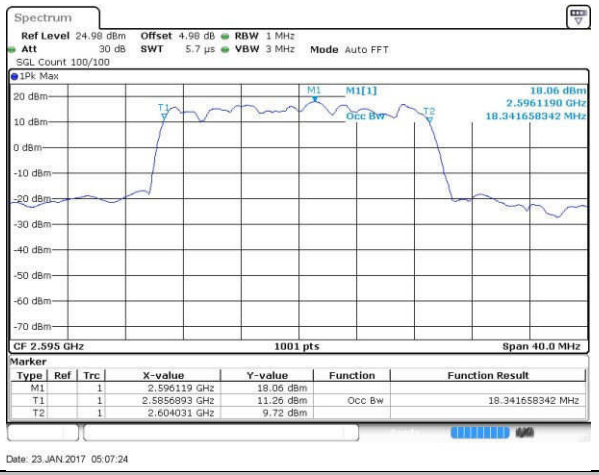
Lowest Channel / 20MHz / 16QAM



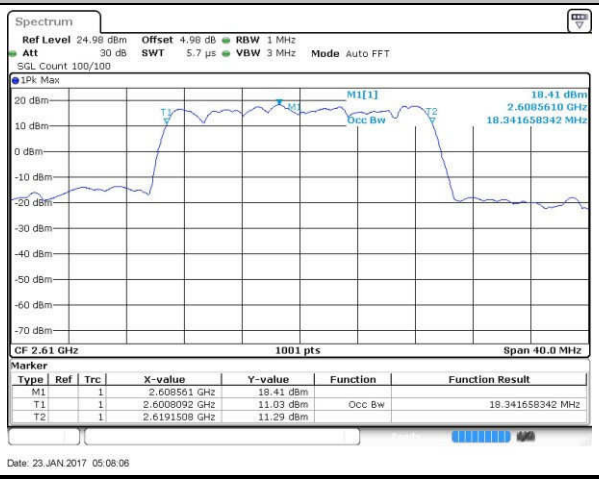
Middle Channel / 20MHz / QPSK



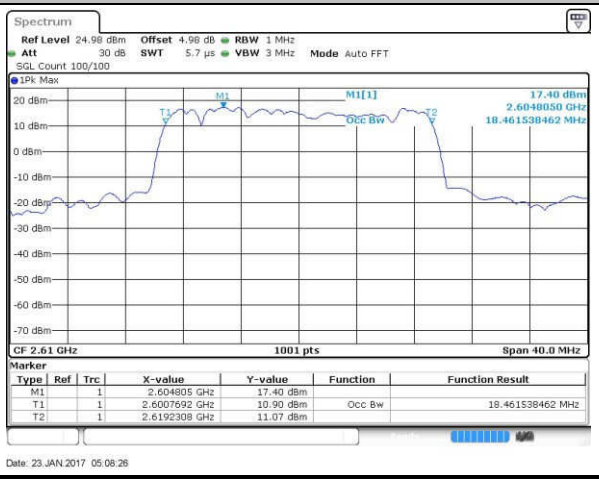
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



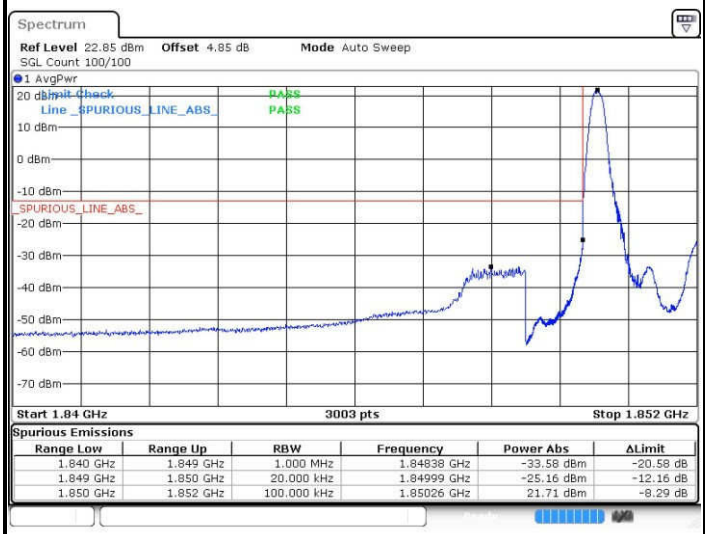
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

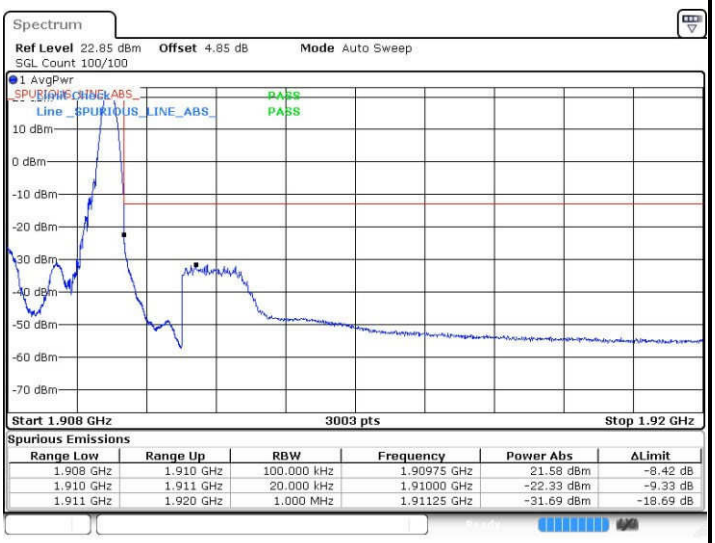


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84838 GHz	-33.58 dBm	-20.58 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-25.16 dBm	-12.16 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	21.71 dBm	-8.29 dB

Date: 20.JAN.2017 15:29:36

Highest Band Edge / 1RB

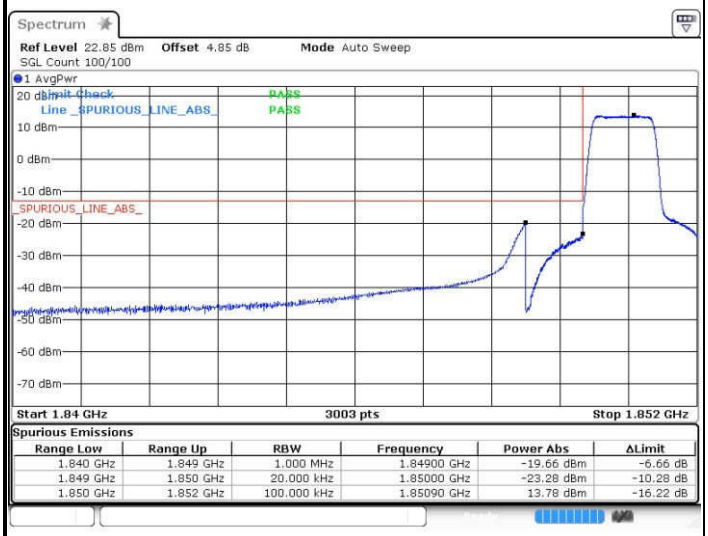


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	21.58 dBm	-8.42 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-22.33 dBm	-9.33 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91125 GHz	-31.69 dBm	-18.69 dB

Date: 20.JAN.2017 15:39:11

Lowest Band Edge / Full RB

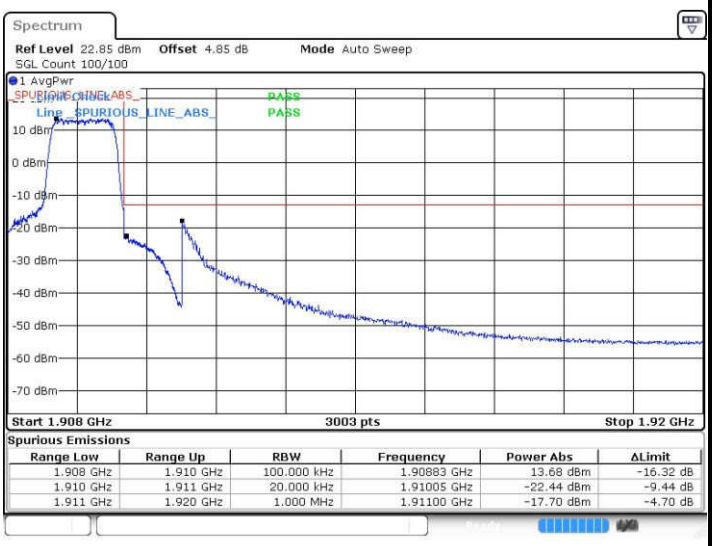


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-19.66 dBm	-6.66 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-23.28 dBm	-10.28 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85090 GHz	13.78 dBm	-16.22 dB

Date: 20.JAN.2017 23:31:45

Highest Band Edge / Full RB



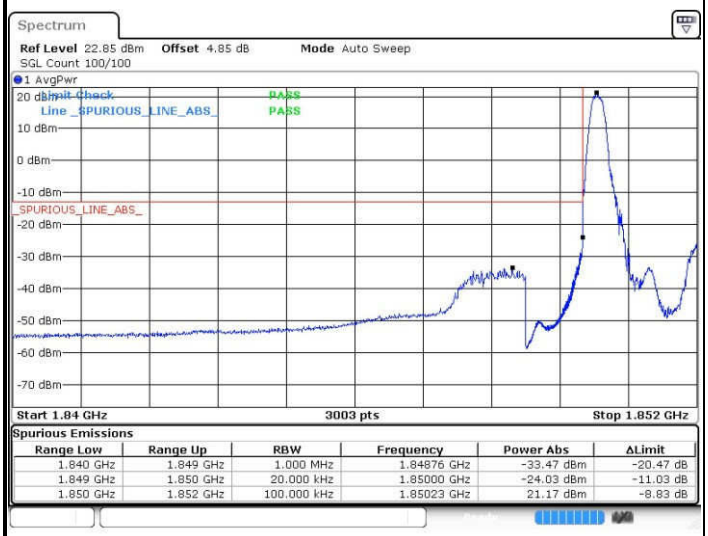
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90883 GHz	13.68 dBm	-16.32 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-22.44 dBm	-9.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-17.70 dBm	-4.70 dB

Date: 20.JAN.2017 15:41:27

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

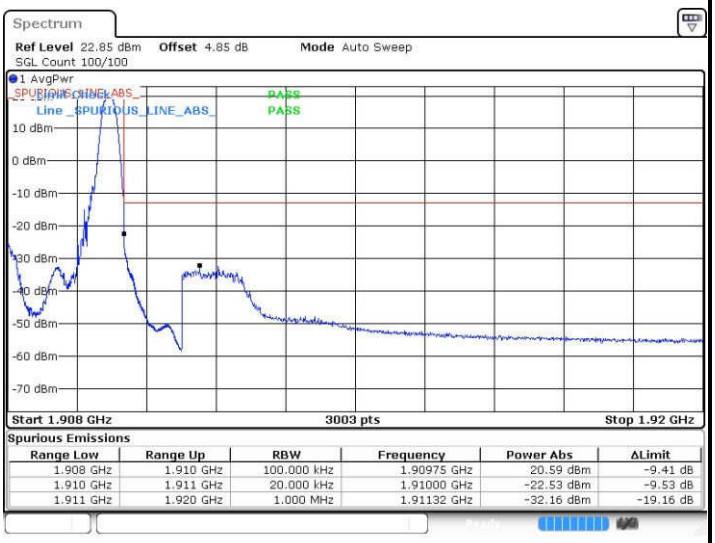


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-33.47 dBm	-20.47 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.03 dBm	-11.03 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85023 GHz	21.17 dBm	-8.83 dB

Date: 20.JAN.2017 15:30:44

Highest Band Edge / 1 RB

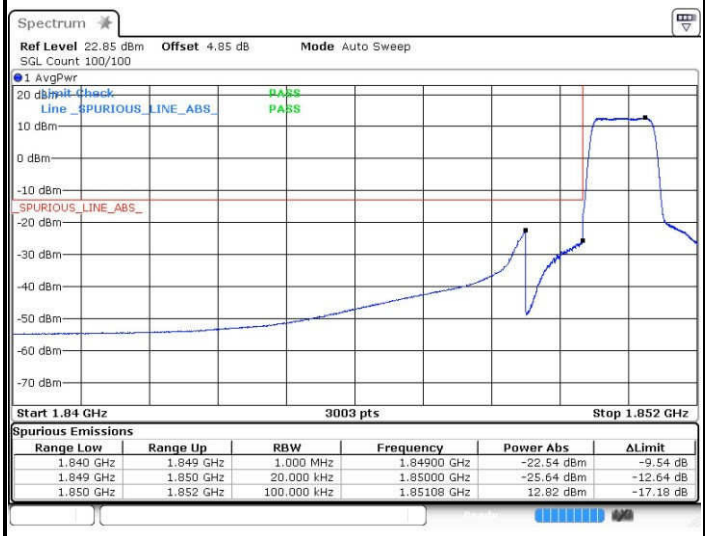


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.59 dBm	-9.41 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-22.53 dBm	-9.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91132 GHz	-32.16 dBm	-19.16 dB

Date: 20.JAN.2017 15:40:19

Lowest Band Edge / Full RB

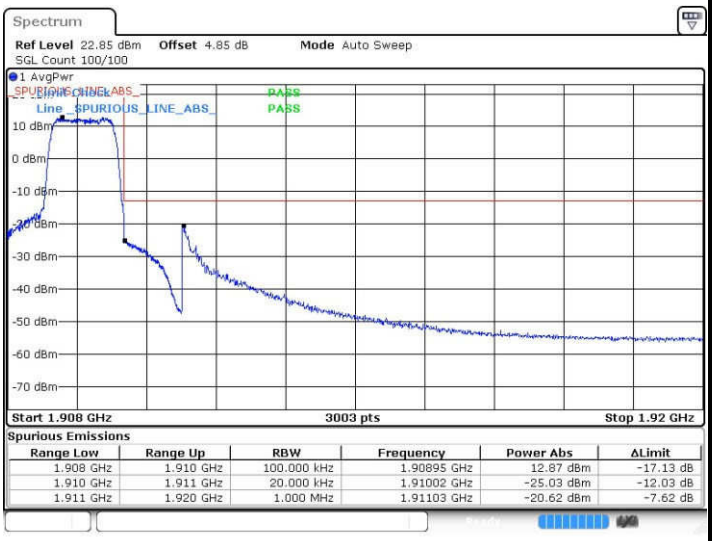


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-22.54 dBm	-9.54 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-25.64 dBm	-12.64 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85108 GHz	12.82 dBm	-17.18 dB

Date: 20.JAN.2017 23:29:22

Highest Band Edge / Full RB



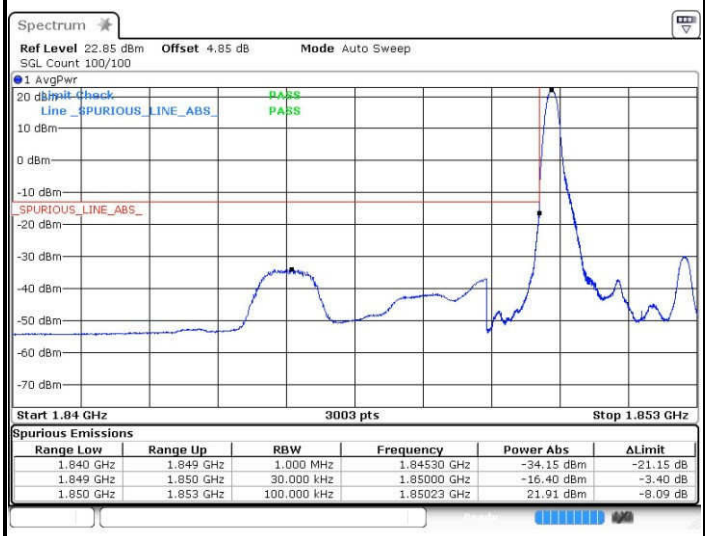
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90895 GHz	12.87 dBm	-17.13 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91002 GHz	-25.03 dBm	-12.03 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-20.62 dBm	-7.62 dB

Date: 20.JAN.2017 15:42:34

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

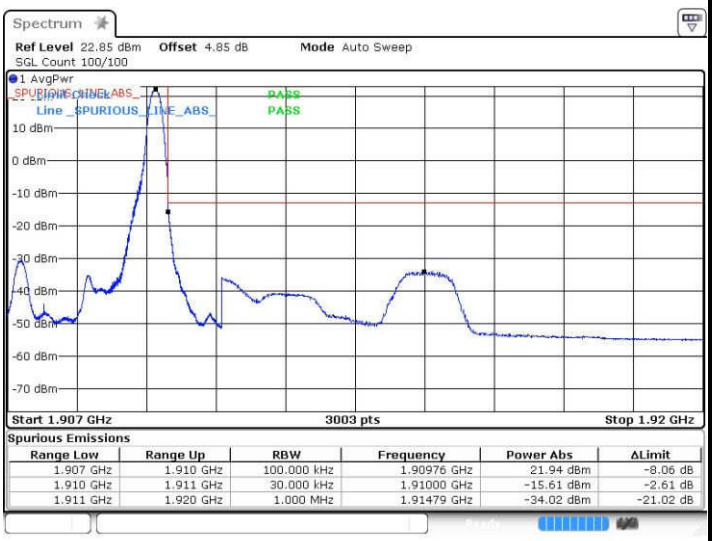


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84530 GHz	-34.15 dBm	-21.15 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-16.40 dBm	-3.40 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	21.91 dBm	-8.09 dB

Date: 20.JAN.2017 23:40:13

Highest Band Edge / 1 RB

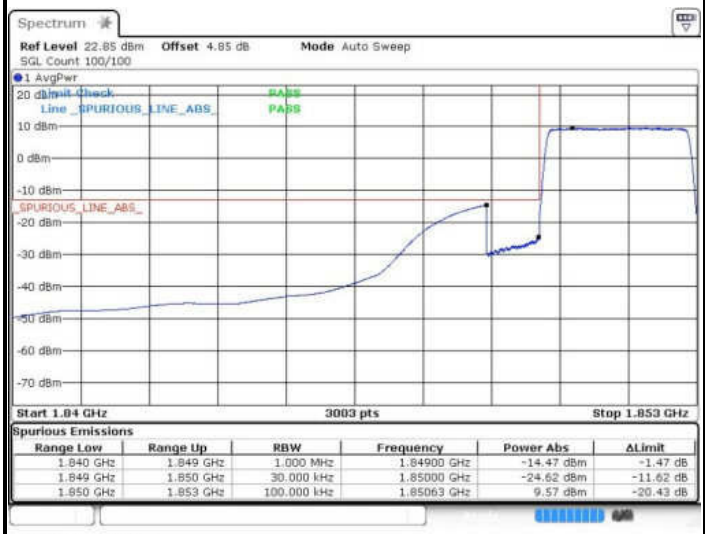


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	21.94 dBm	-8.06 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-15.61 dBm	-2.61 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91479 GHz	-34.02 dBm	-21.02 dB

Date: 20.JAN.2017 23:44:22

Lowest Band Edge / Full RB

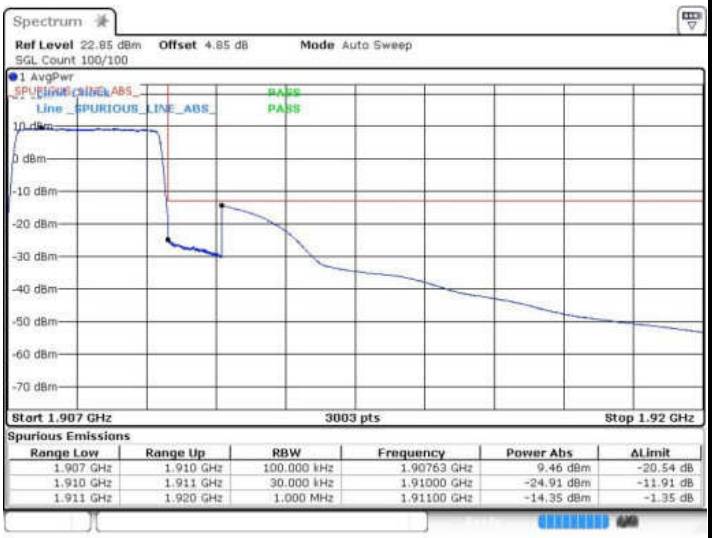


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-14.47 dBm	-1.47 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-24.62 dBm	-11.62 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85063 GHz	9.57 dBm	-20.43 dB

Date: 21.JAN.2017 04:14:37

Highest Band Edge / Full RB



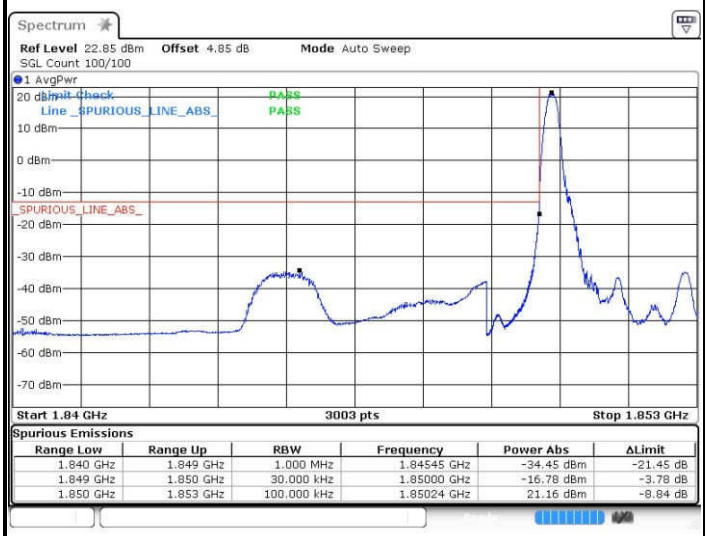
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90763 GHz	9.46 dBm	-20.54 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-24.91 dBm	-11.91 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-14.35 dBm	-1.35 dB

Date: 21.JAN.2017 09:00:01

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

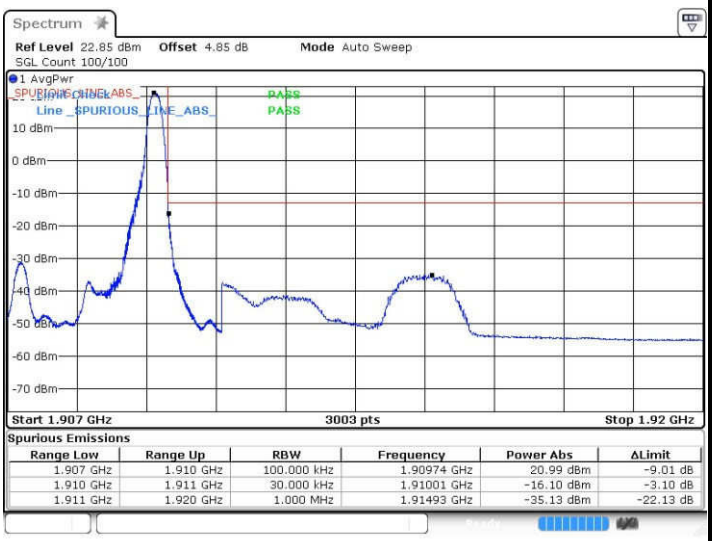


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84545 GHz	-34.45 dBm	-21.45 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-16.78 dBm	-3.78 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	21.16 dBm	-8.84 dB

Date: 20.JAN.2017 23:39:03

Highest Band Edge /1 RB

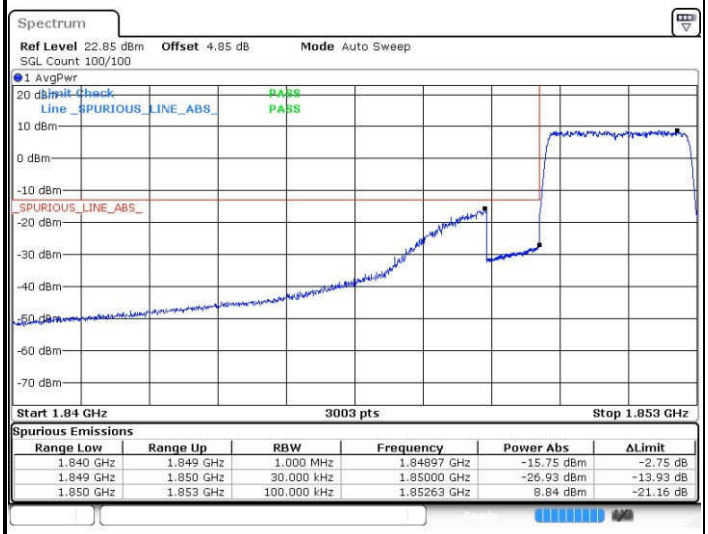


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	20.99 dBm	-9.01 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-16.10 dBm	-3.10 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91493 GHz	-35.13 dBm	-22.13 dB

Date: 20.JAN.2017 23:43:11

Lowest Band Edge / Full RB

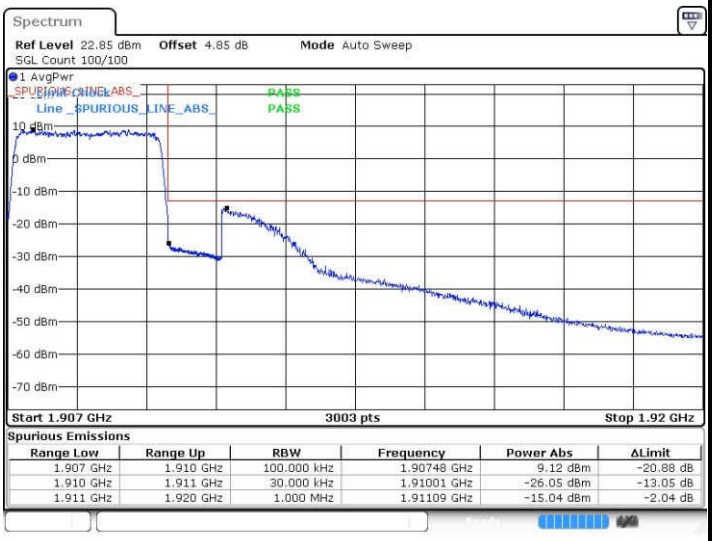


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-15.75 dBm	-2.75 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-26.93 dBm	-13.93 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85263 GHz	8.84 dBm	-21.16 dB

Date: 20.JAN.2017 15:49:37

Highest Band Edge / Full RB



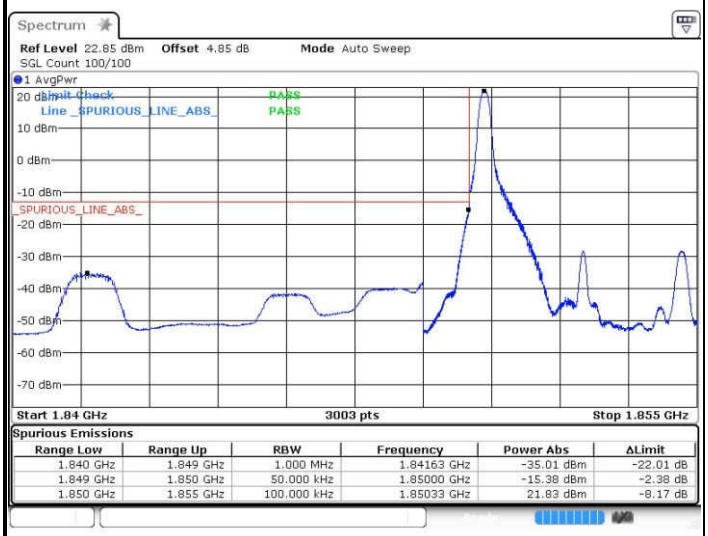
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90748 GHz	9.12 dBm	-20.88 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-26.05 dBm	-13.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-15.04 dBm	-2.04 dB

Date: 20.JAN.2017 15:59:12

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

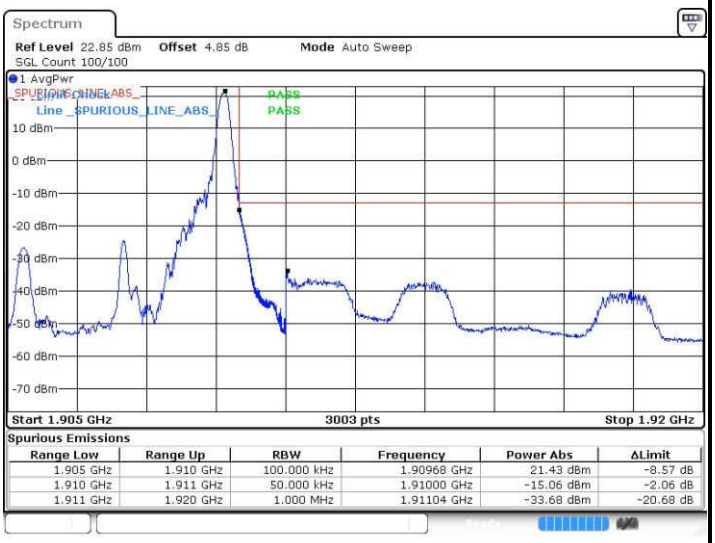


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84163 GHz	-35.01 dBm	-22.01 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-15.38 dBm	-2.38 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	21.83 dBm	-8.17 dB

Date: 20.JAN.2017 23:55:44

Highest Band Edge / 1 RB

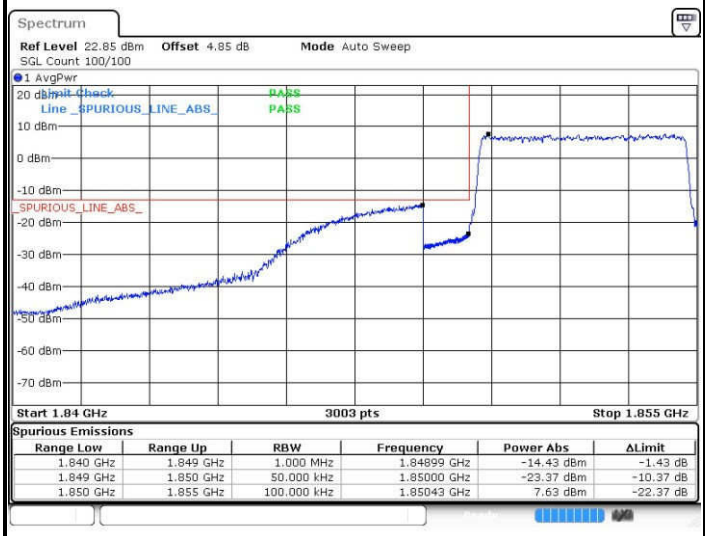


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90968 GHz	21.43 dBm	-8.57 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-15.06 dBm	-2.06 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-33.68 dBm	-20.68 dB

Date: 20.JAN.2017 16:12:26

Lowest Band Edge / Full RB

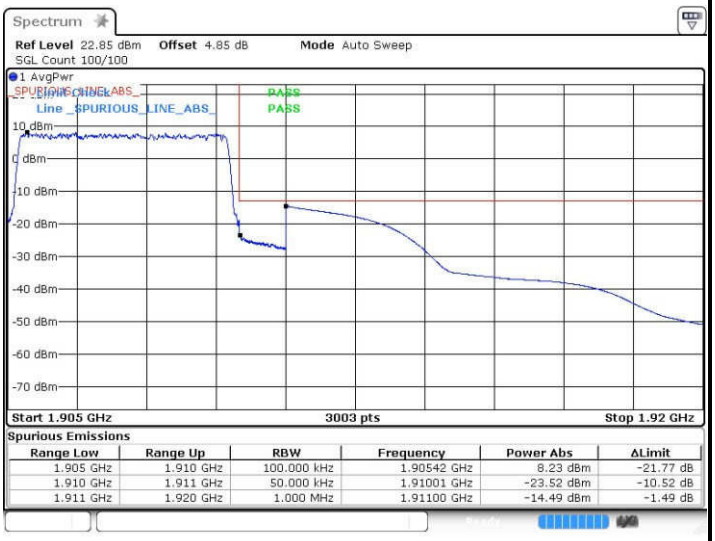


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-14.43 dBm	-1.43 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.37 dBm	-10.37 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85043 GHz	7.63 dBm	-22.37 dB

Date: 20.JAN.2017 16:05:08

Highest Band Edge / Full RB



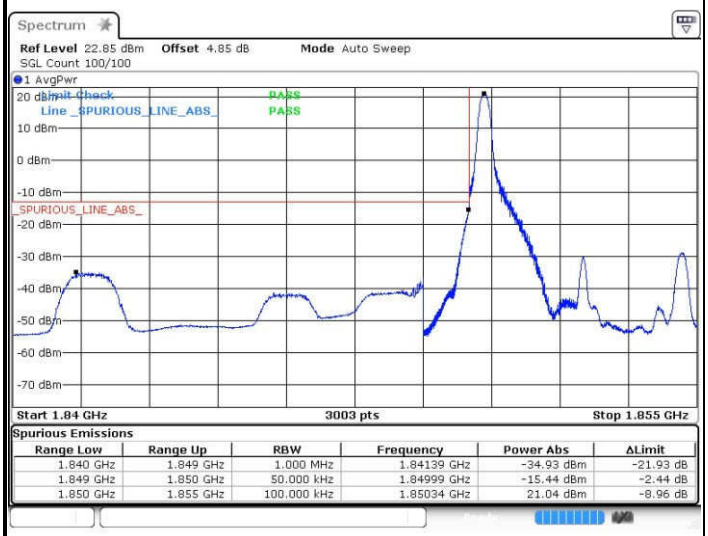
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90542 GHz	8.23 dBm	-21.77 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-23.52 dBm	-10.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-14.49 dBm	-1.49 dB

Date: 21.JAN.2017 00:00:17

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

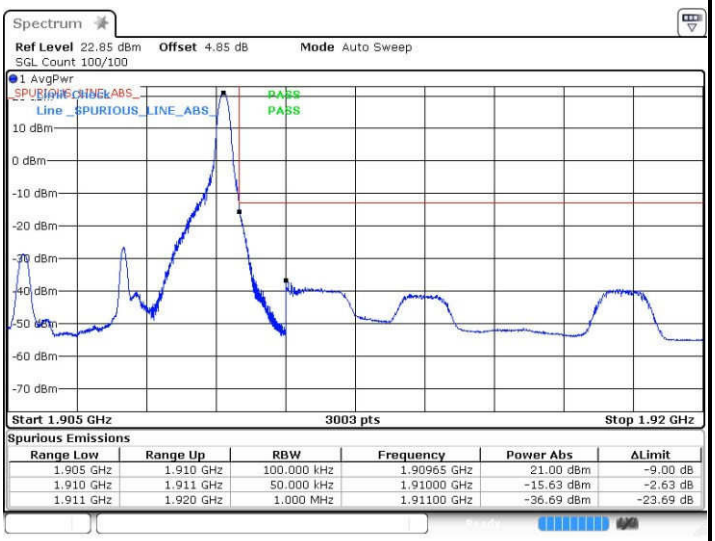


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84139 GHz	-34.93 dBm	-21.93 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-15.44 dBm	-2.44 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	21.04 dBm	-8.96 dB

Date: 20.JAN.2017 23:54:56

Highest Band Edge / 1 RB

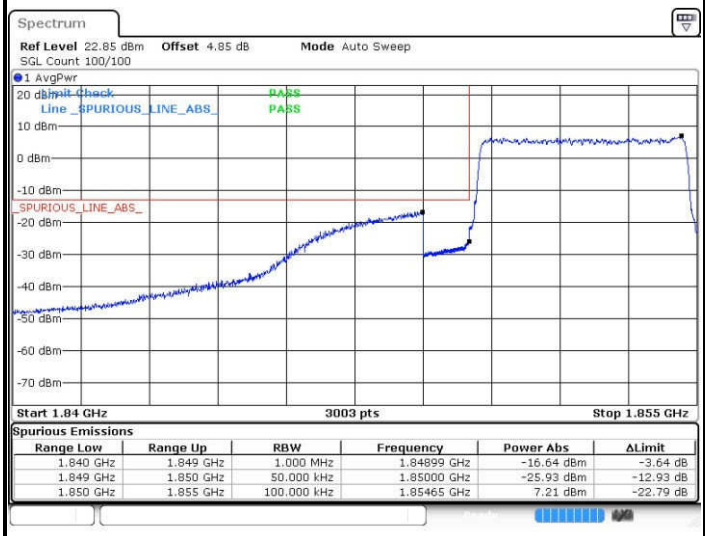


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90965 GHz	21.00 dBm	-9.00 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-15.63 dBm	-2.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-36.69 dBm	-23.69 dB

Date: 20.JAN.2017 23:57:30

Lowest Band Edge / Full RB

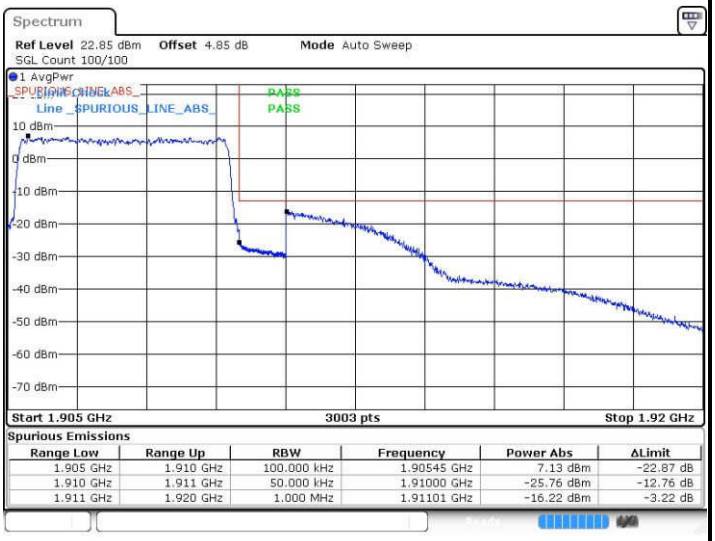


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-16.64 dBm	-3.64 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.93 dBm	-12.93 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85465 GHz	7.21 dBm	-22.79 dB

Date: 20.JAN.2017 16:06:15

Highest Band Edge / Full RB



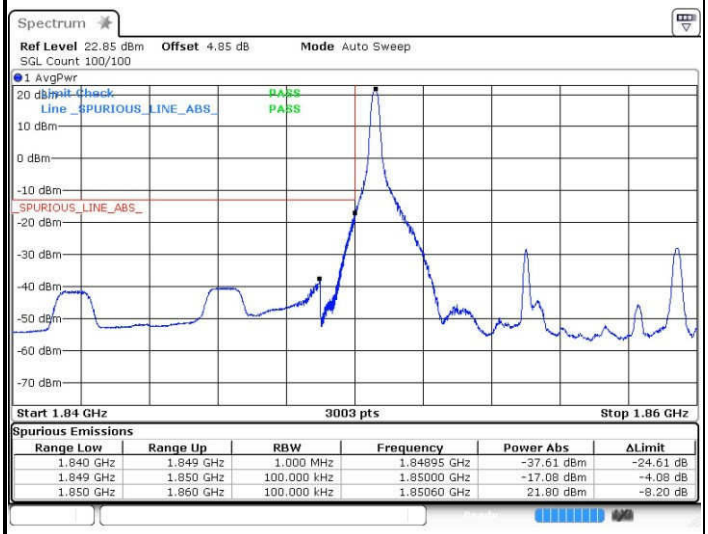
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90545 GHz	7.13 dBm	-22.87 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-25.76 dBm	-12.76 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-16.22 dBm	-3.22 dB

Date: 20.JAN.2017 16:15:50

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

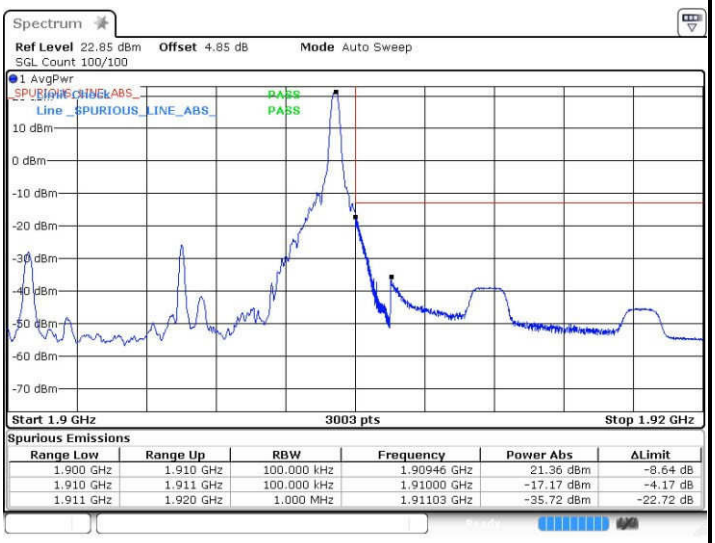


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-37.61 dBm	-24.61 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-17.08 dBm	-4.08 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85060 GHz	21.80 dBm	-8.20 dB

Date: 21.JAN.2017 00:03:06

Highest Band Edge / 1 RB

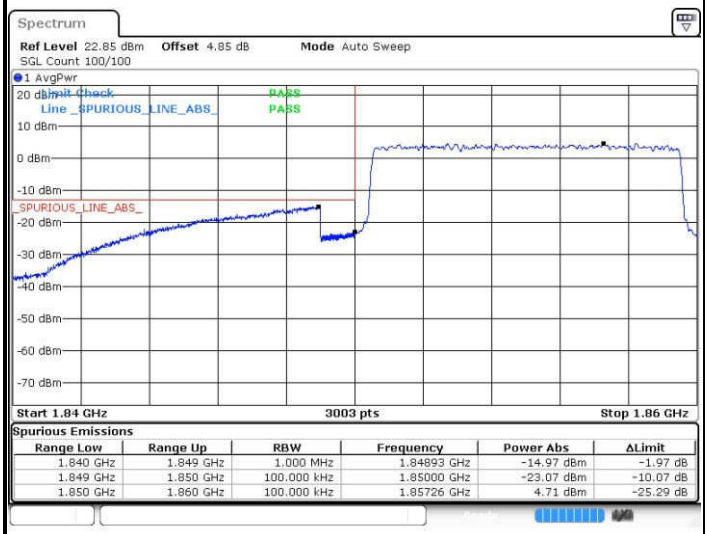


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90946 GHz	21.36 dBm	-8.64 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-17.17 dBm	-4.17 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-35.72 dBm	-22.72 dB

Date: 21.JAN.2017 00:07:16

Lowest Band Edge / Full RB

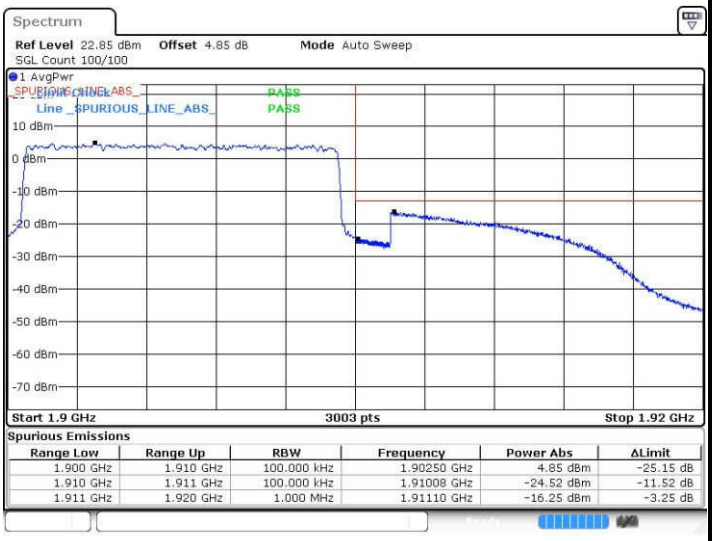


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-14.97 dBm	-1.97 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-23.07 dBm	-10.07 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85726 GHz	4.71 dBm	-25.29 dB

Date: 20.JAN.2017 16:21:45

Highest Band Edge / Full RB



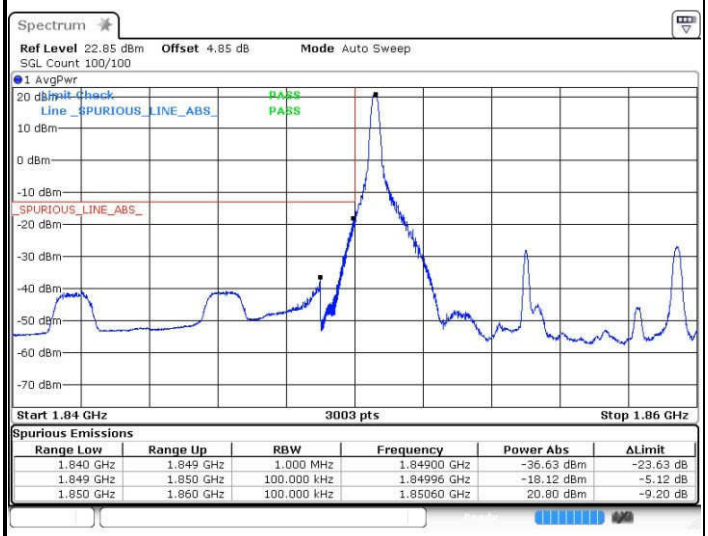
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90250 GHz	4.85 dBm	-25.15 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91008 GHz	-24.52 dBm	-11.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-16.25 dBm	-3.25 dB

Date: 20.JAN.2017 16:31:20

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

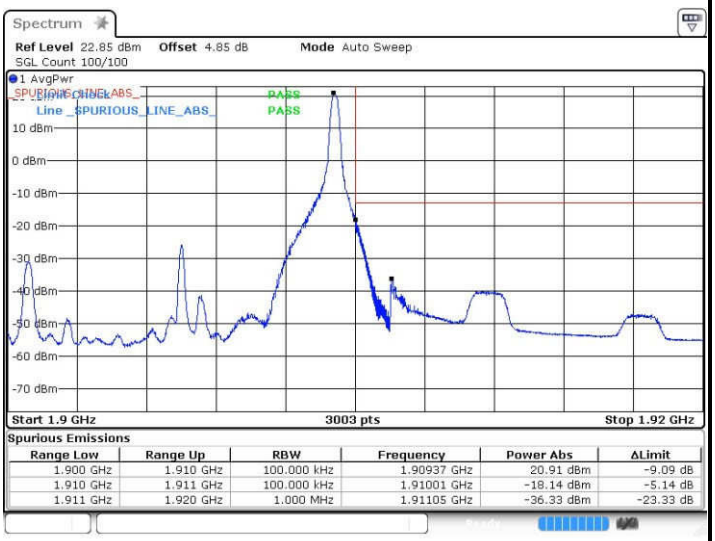


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-36.63 dBm	-23.63 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84996 GHz	-18.12 dBm	-5.12 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85060 GHz	20.80 dBm	-9.20 dB

Date: 21.JAN.2017 00:02:04

Highest Band Edge / 1 RB

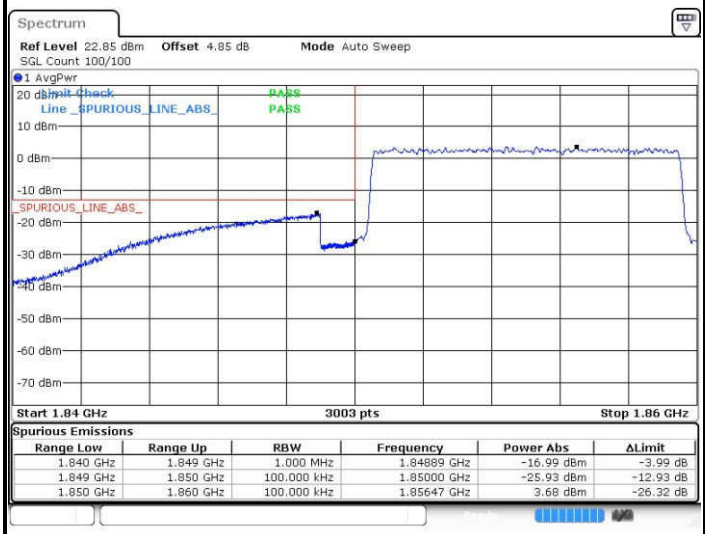


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90937 GHz	20.91 dBm	-9.09 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-18.14 dBm	-5.14 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-36.33 dBm	-23.33 dB

Date: 21.JAN.2017 00:04:23

Lowest Band Edge / Full RB

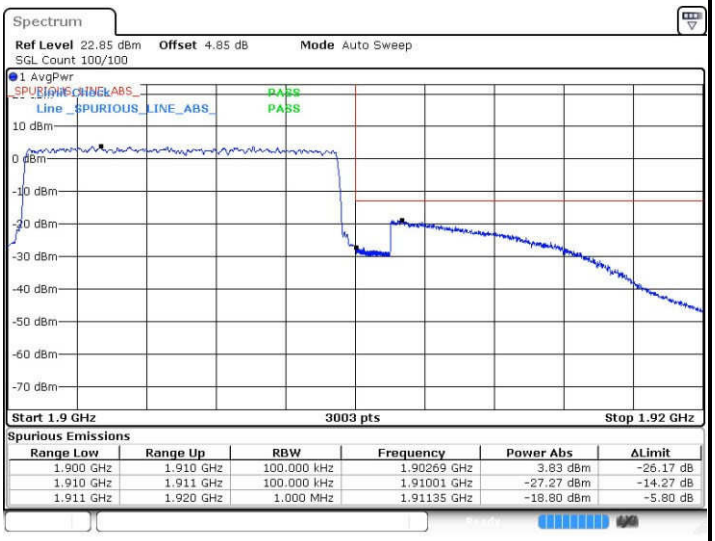


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-16.99 dBm	-3.99 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-25.93 dBm	-12.93 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85647 GHz	3.68 dBm	-26.32 dB

Date: 20.JAN.2017 16:22:53

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	1.90269 GHz	3.83 dBm	-26.17 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-27.27 dBm	-14.27 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91135 GHz	-18.80 dBm	-5.80 dB

Date: 20.JAN.2017 16:32:28