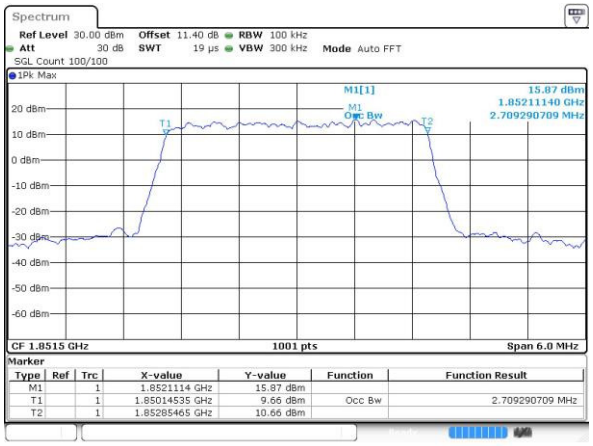
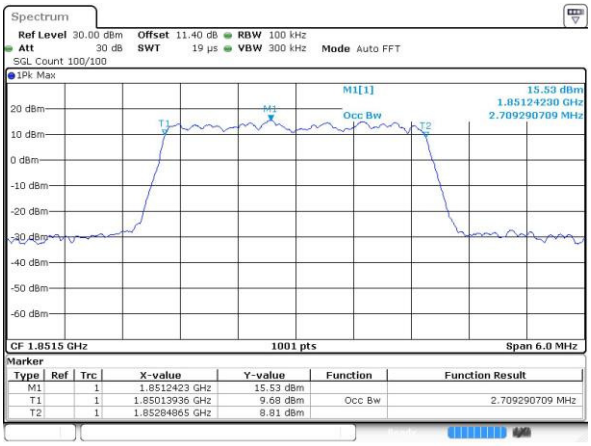
LTE Band 2

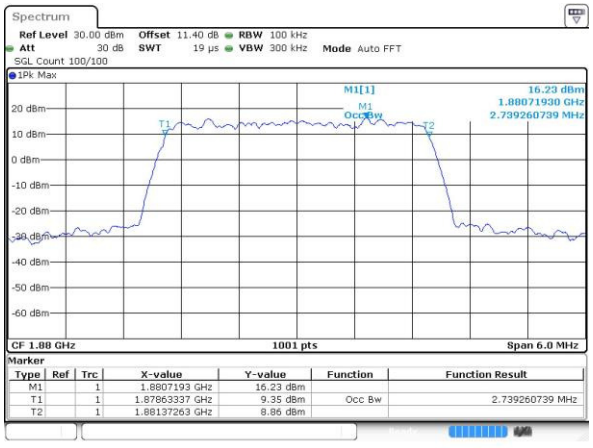
Lowest Channel / 3MHz / QPSK



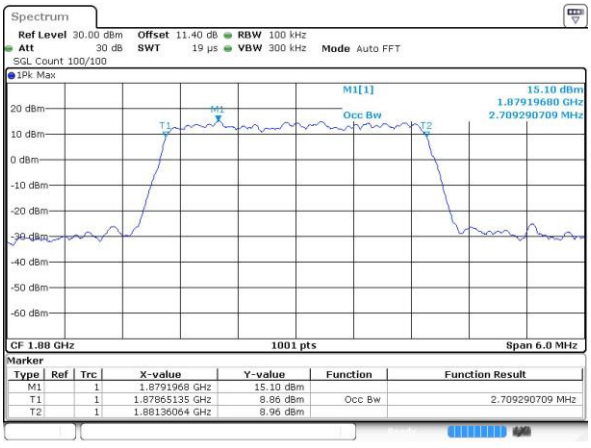
Lowest Channel / 3MHz / 16QAM



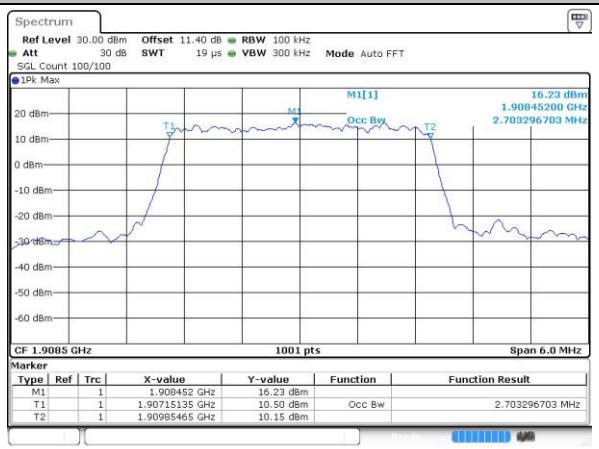
Middle Channel / 3MHz / QPSK



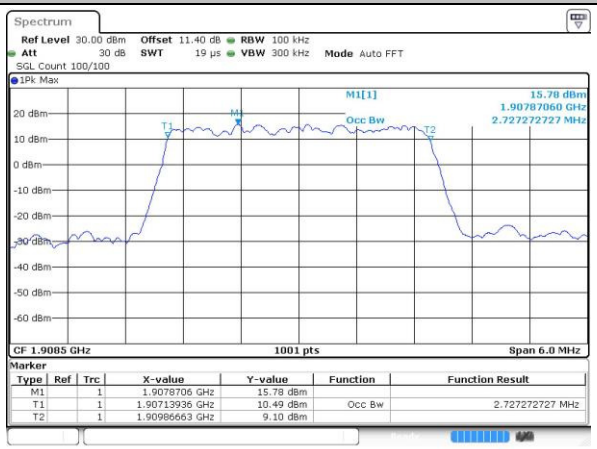
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

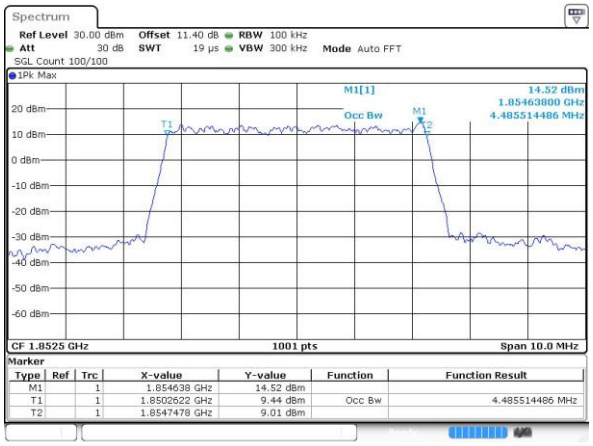


Highest Channel / 3MHz / 16QAM



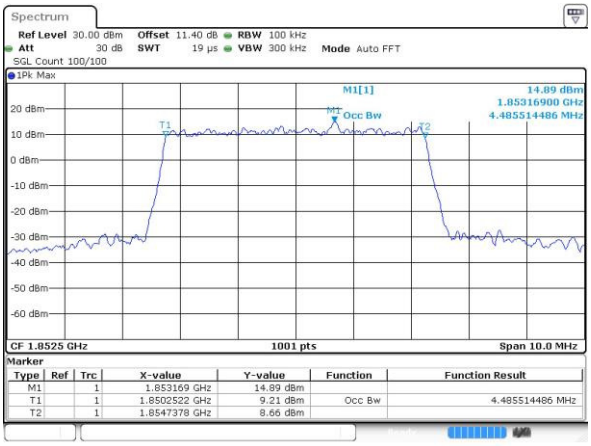
LTE Band 2

Lowest Channel / 5MHz / QPSK



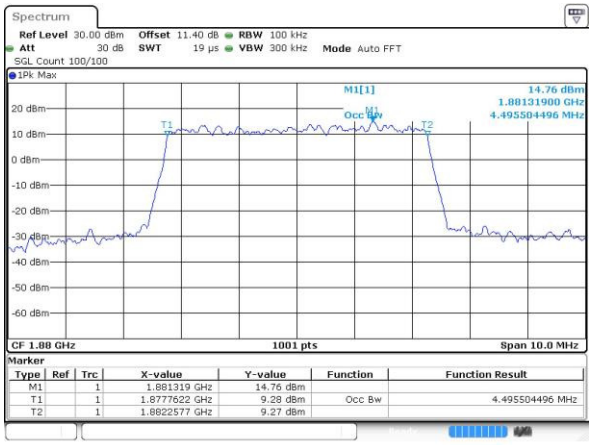
Date: 5.APR.2017 19:26:53

Lowest Channel / 5MHz / 16QAM



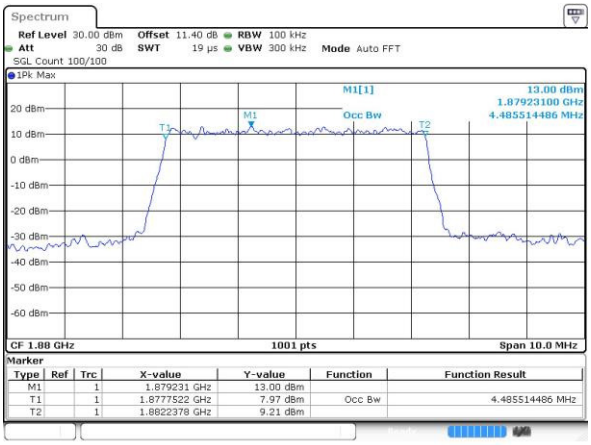
Date: 5.APR.2017 19:27:03

Middle Channel / 5MHz / QPSK



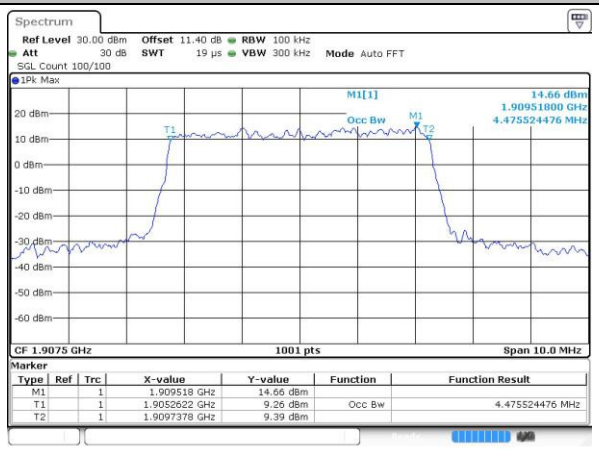
Date: 5.APR.2017 19:34:00

Middle Channel / 5MHz / 16QAM



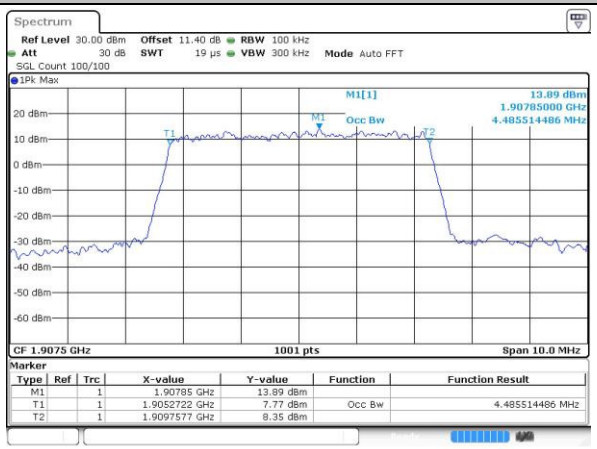
Date: 5.APR.2017 19:34:11

Highest Channel / 5MHz / QPSK



Date: 5.APR.2017 19:36:31

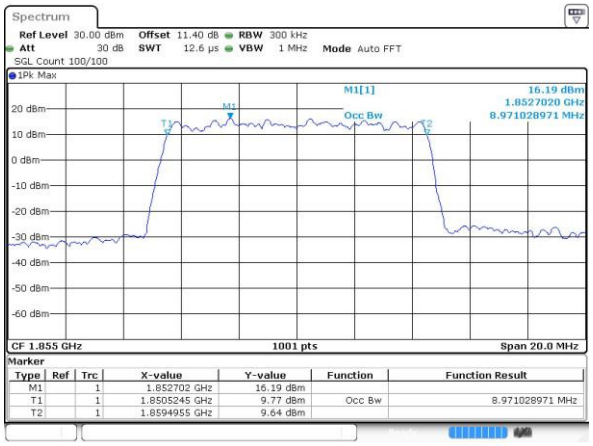
Highest Channel / 5MHz / 16QAM



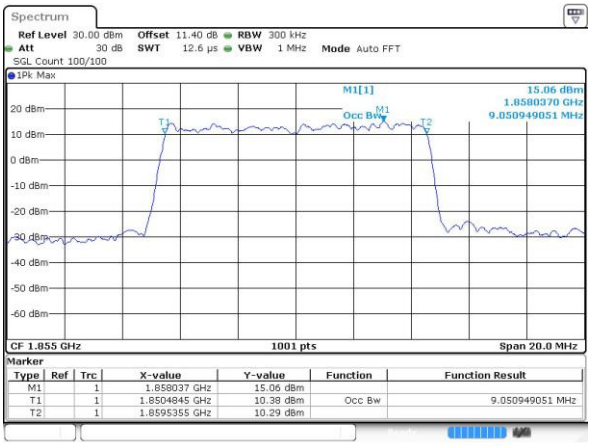
Date: 5.APR.2017 19:36:41

LTE Band 2

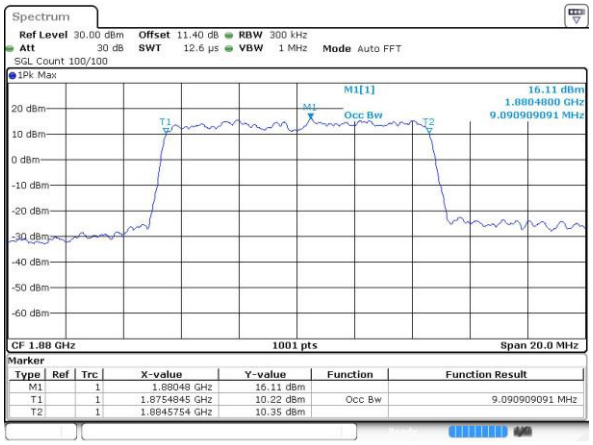
Lowest Channel / 10MHz / QPSK



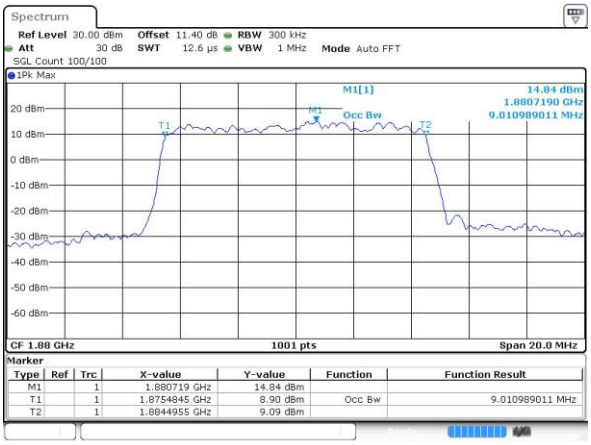
Lowest Channel / 10MHz / 16QAM



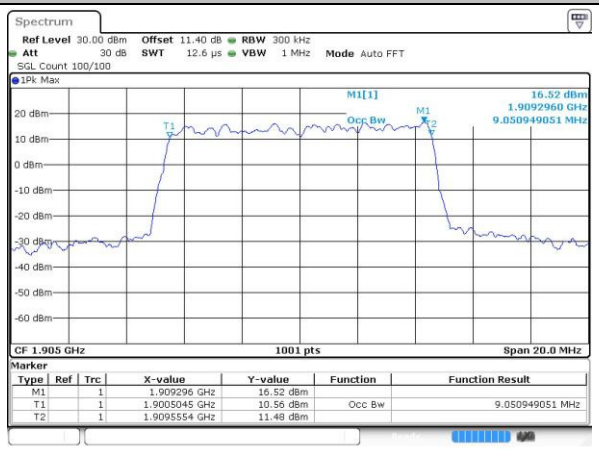
Middle Channel / 10MHz / QPSK



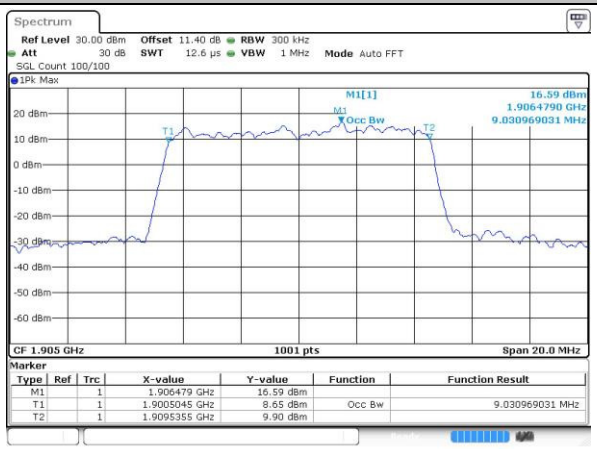
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

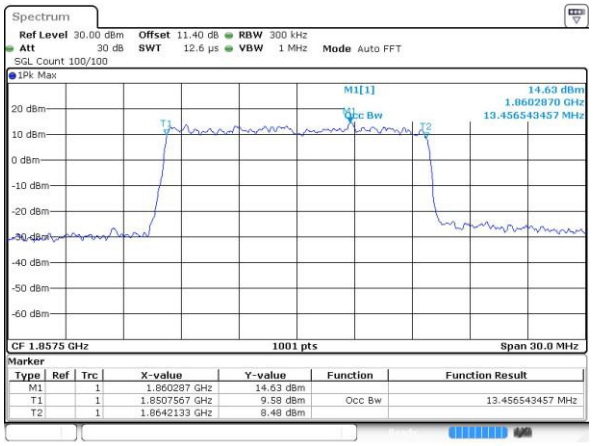


Highest Channel / 10MHz / 16QAM



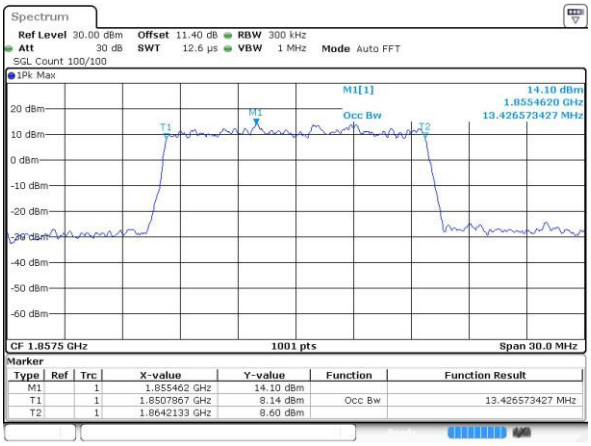
LTE Band 2

Lowest Channel / 15MHz / QPSK



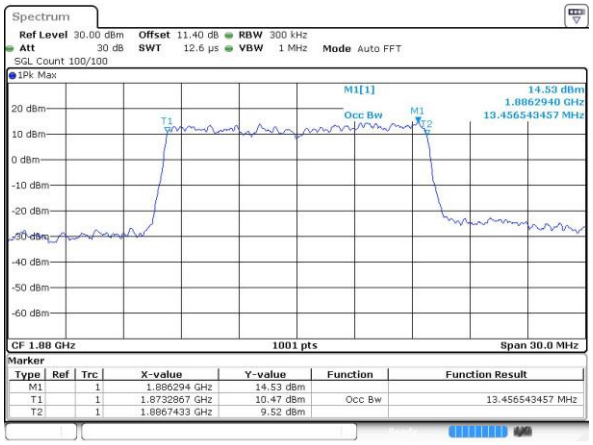
Date: 5.APR.2017 20:00:23

Lowest Channel / 15MHz / 16QAM



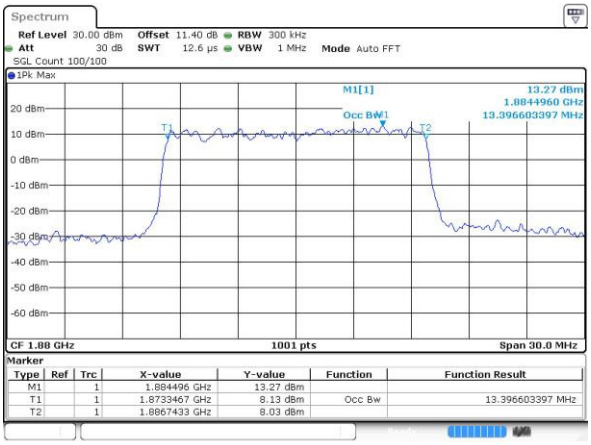
Date: 5.APR.2017 20:00:33

Middle Channel / 15MHz / QPSK



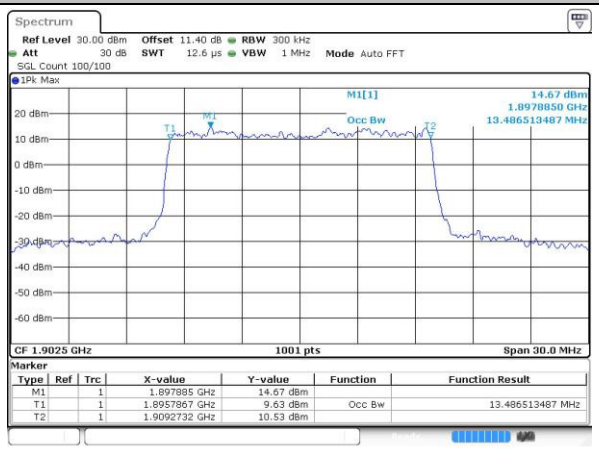
Date: 5.APR.2017 20:07:30

Middle Channel / 15MHz / 16QAM



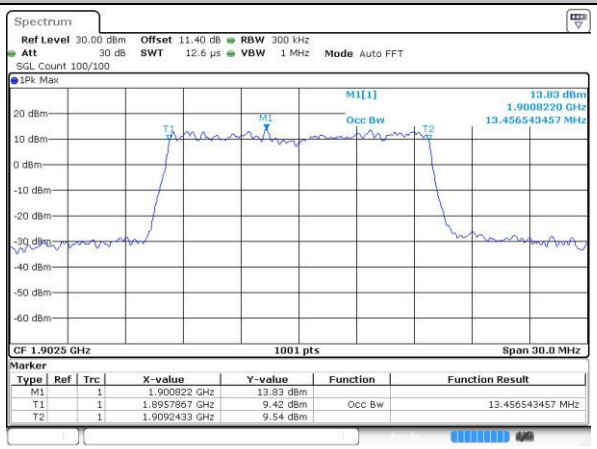
Date: 5.APR.2017 20:07:40

Highest Channel / 15MHz / QPSK



Date: 5.APR.2017 20:10:00

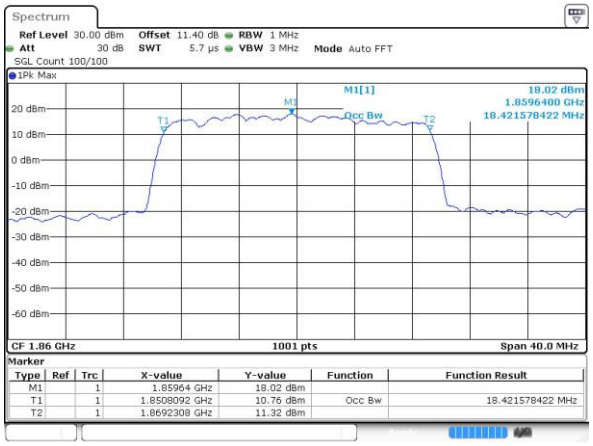
Highest Channel / 15MHz / 16QAM



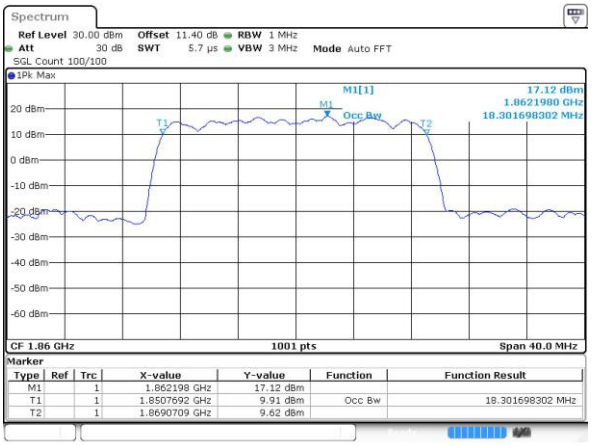
Date: 5.APR.2017 20:10:11

LTE Band 2

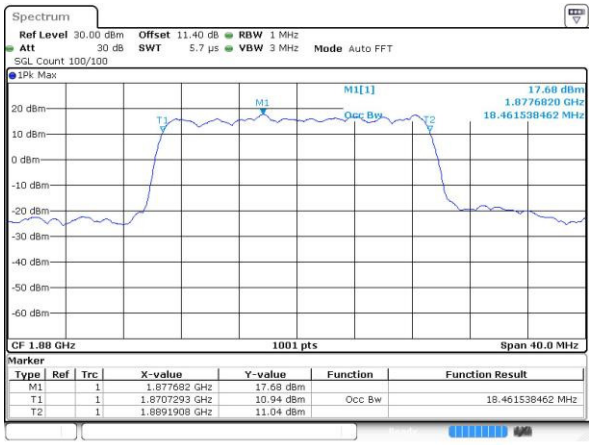
Lowest Channel / 20MHz / QPSK



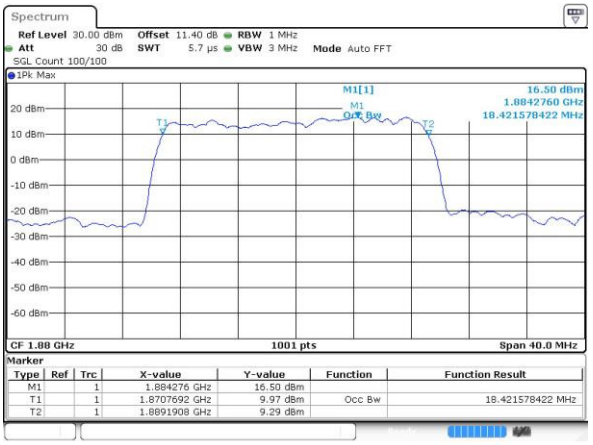
Lowest Channel / 20MHz / 16QAM



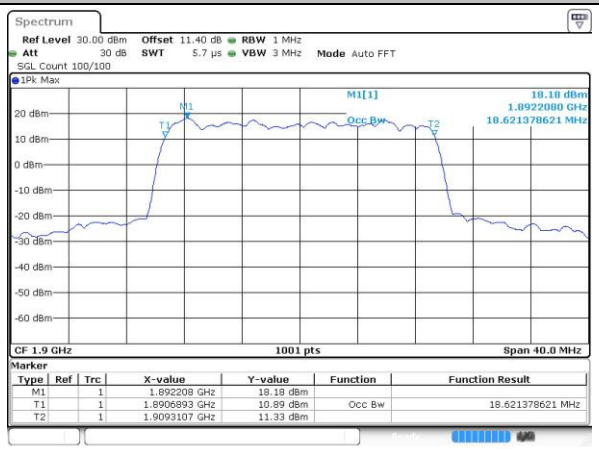
Middle Channel / 20MHz / QPSK



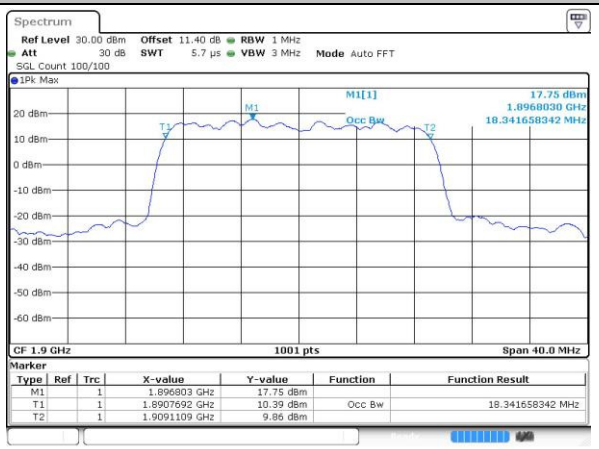
Middle Channel / 20MHz / 16QAM

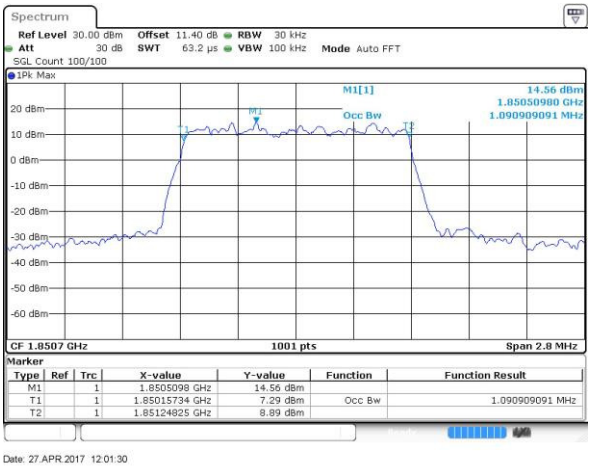
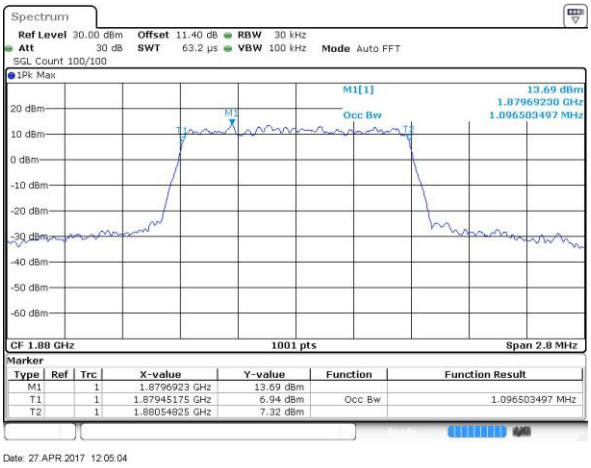
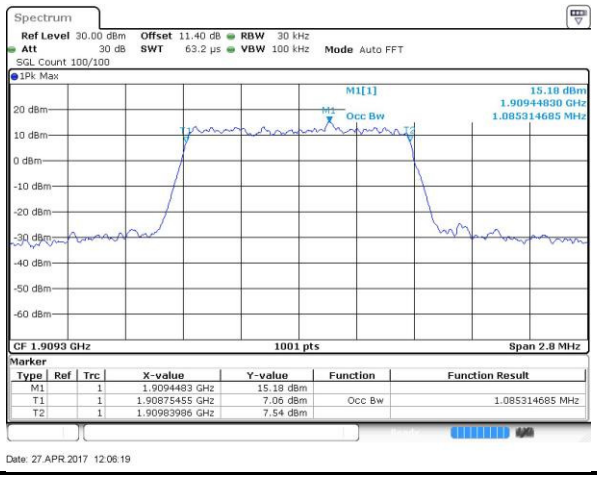


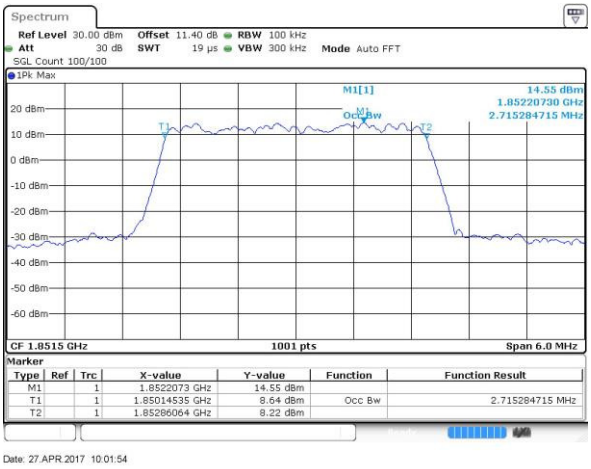
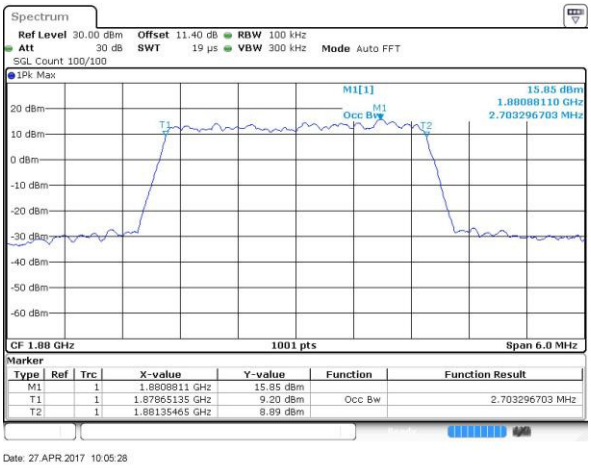
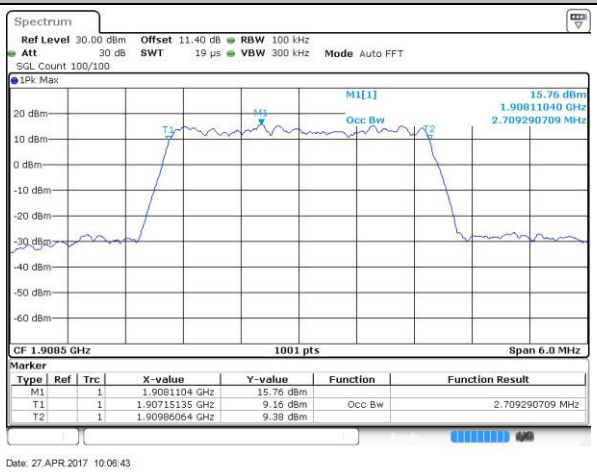
Highest Channel / 20MHz / QPSK

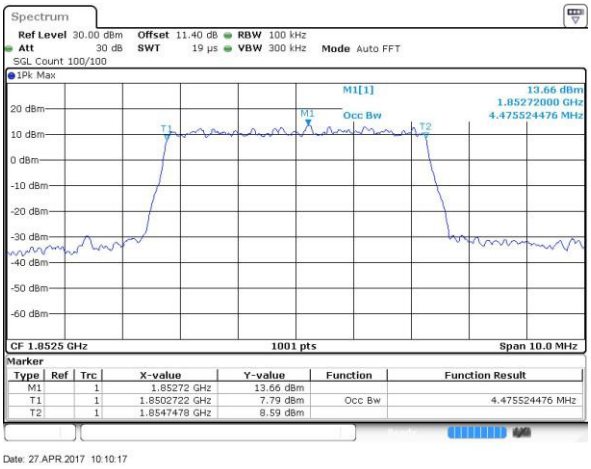
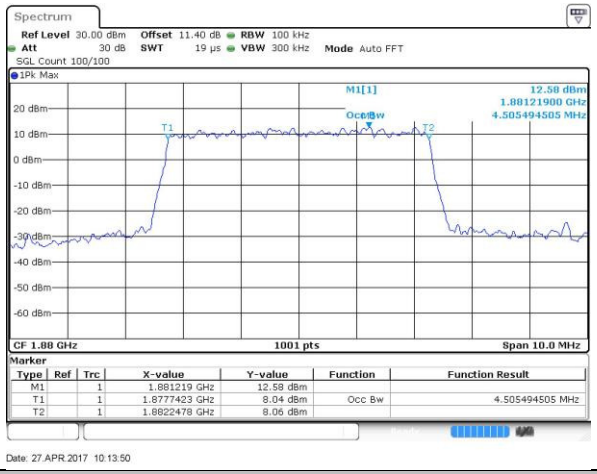
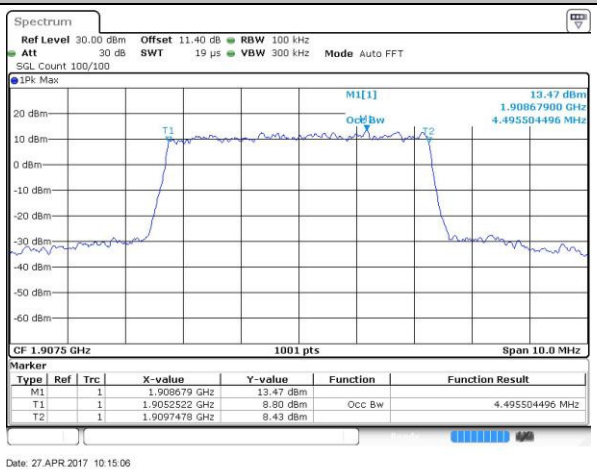


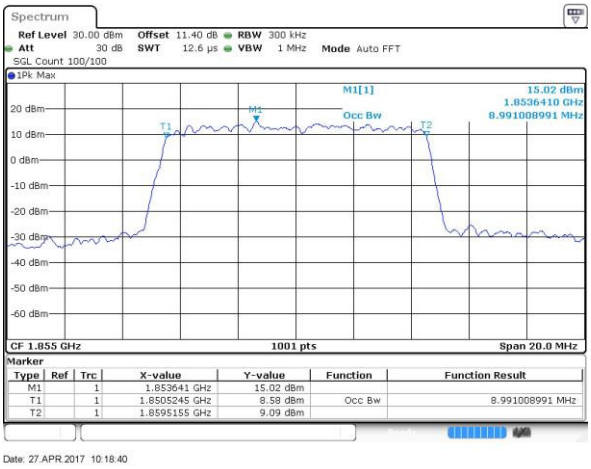
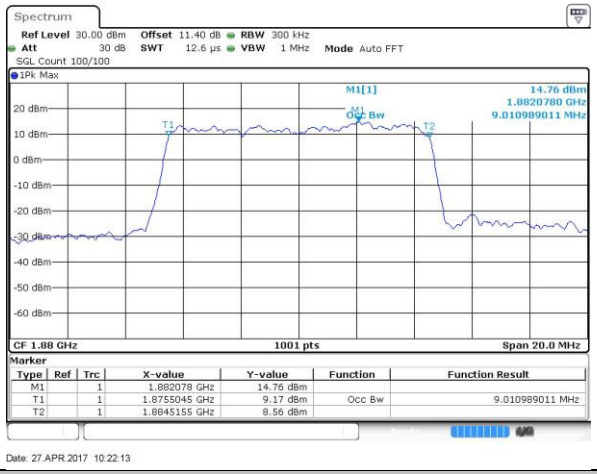
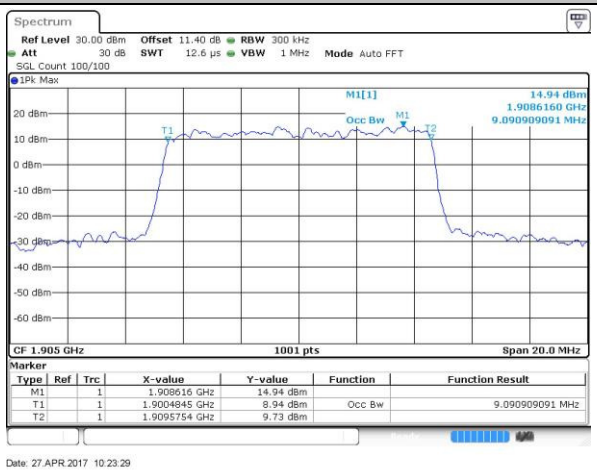
Highest Channel / 20MHz / 16QAM

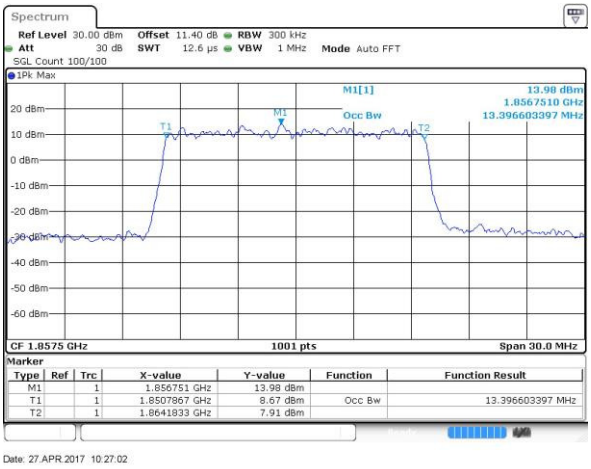
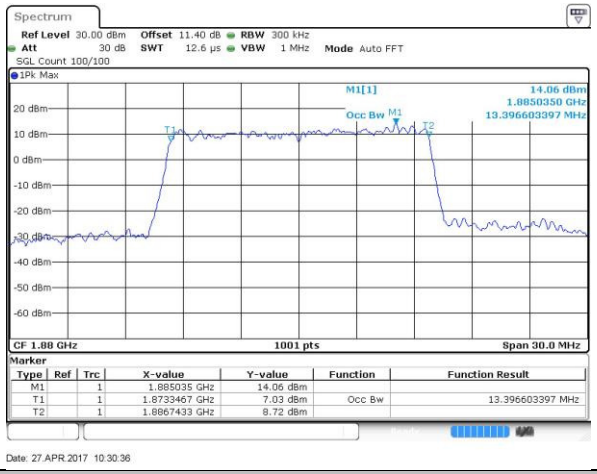
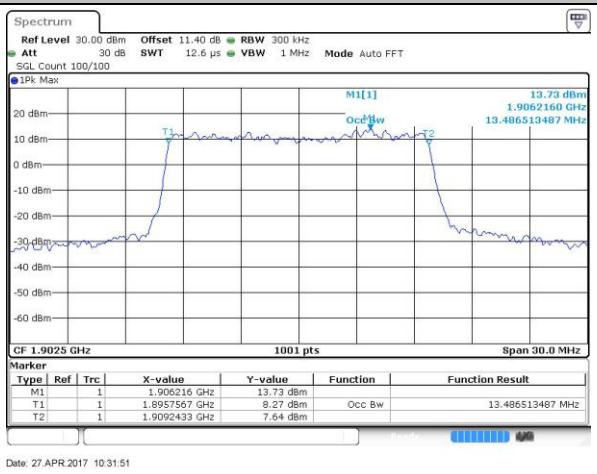


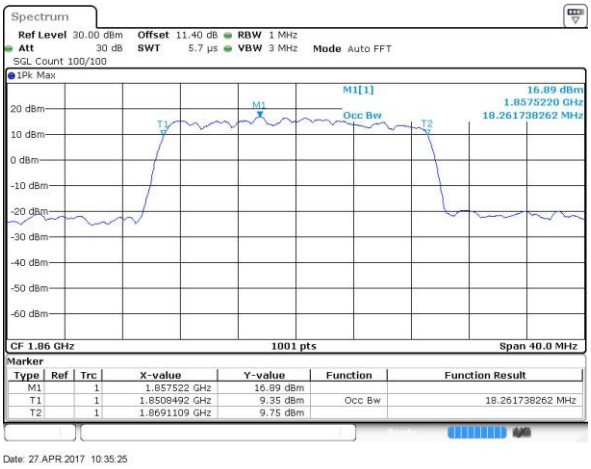
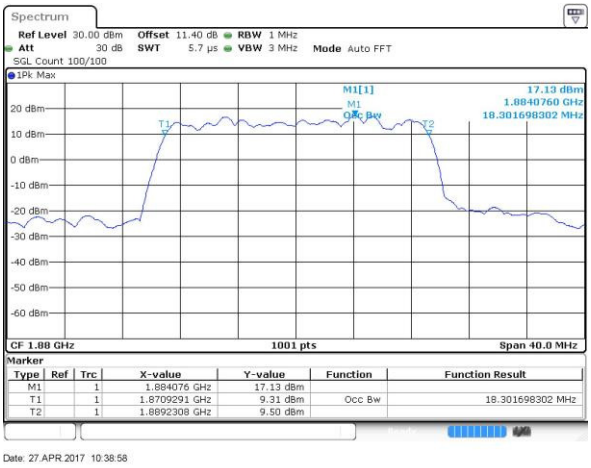
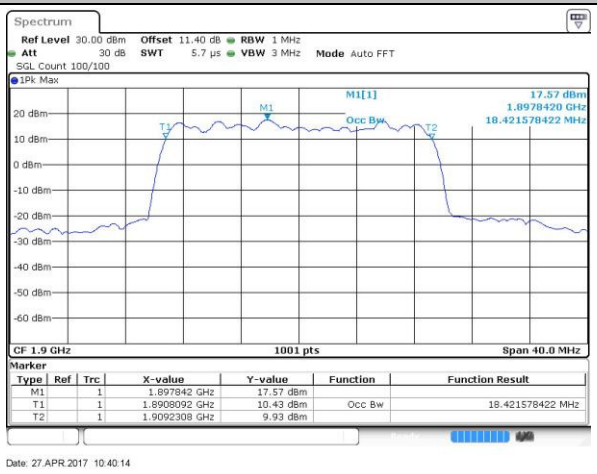
LTE Band 2	
	Lowest Channel / 1.4MHz / 64QAM
	
	Middle Channel / 1.4MHz / 64QAM
	
	Highest Channel / 1.4MHz / 64QAM
	

LTE Band 2	
	Lowest Channel / 3MHz / 64QAM
	
	Middle Channel / 3MHz / 64QAM
	
	Highest Channel / 3MHz / 64QAM
	

LTE Band 2	
	Lowest Channel / 5MHz / 64QAM
	
	Middle Channel / 5MHz / 64QAM
	
	Highest Channel / 5MHz / 64QAM
	

LTE Band 2	
	Lowest Channel / 10MHz / 64QAM
	
	Middle Channel / 10MHz / 64QAM
	
	Highest Channel / 10MHz / 64QAM
	

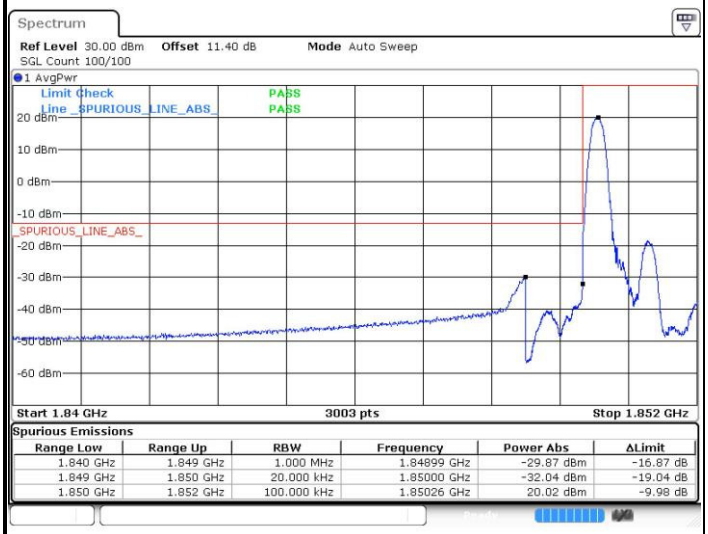
LTE Band 2	
	Lowest Channel / 15MHz / 64QAM
	
	Middle Channel / 15MHz / 64QAM
	
	Highest Channel / 15MHz / 64QAM
	

LTE Band 2	
	Lowest Channel / 20MHz / 64QAM
	
	Middle Channel / 20MHz / 64QAM
	
	Highest Channel / 20MHz / 64QAM
	

Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

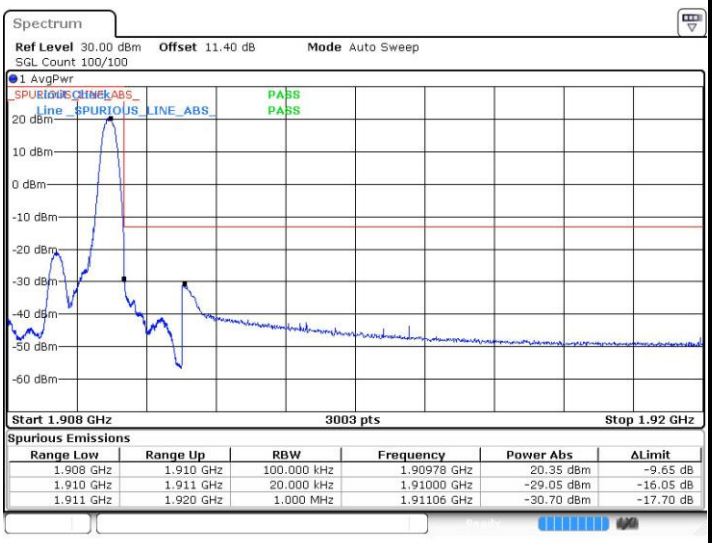


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-29.87 dBm	-16.87 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-32.04 dBm	-19.04 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	20.02 dBm	-9.98 dB

Date: 5.APR.2017 20:59:50

Highest Band Edge / 1RB

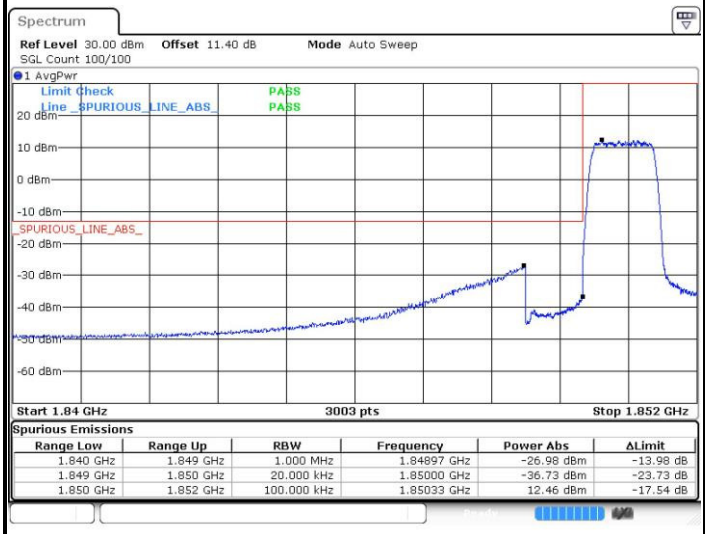


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90978 GHz	20.35 dBm	-9.65 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-29.05 dBm	-16.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-30.70 dBm	-17.70 dB

Date: 5.APR.2017 21:09:29

Lowest Band Edge / Full RB

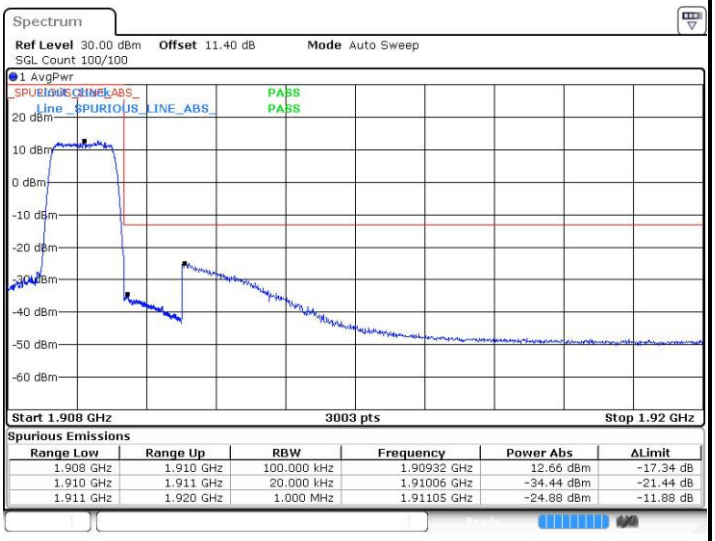


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-26.98 dBm	-13.98 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-36.73 dBm	-23.73 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85033 GHz	12.46 dBm	-17.54 dB

Date: 5.APR.2017 21:02:08

Highest Band Edge / Full RB



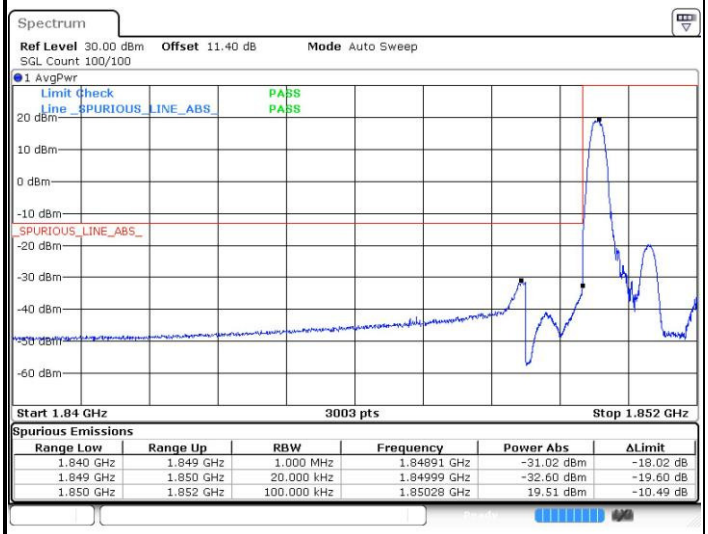
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90932 GHz	12.66 dBm	-17.34 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91006 GHz	-34.44 dBm	-21.44 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-24.88 dBm	-11.88 dB

Date: 5.APR.2017 21:11:47

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

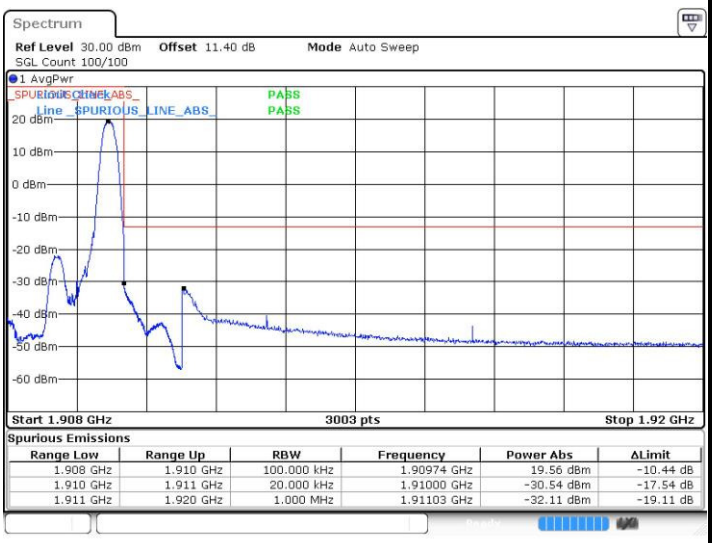


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-31.02 dBm	-18.02 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-32.60 dBm	-19.60 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85028 GHz	19.51 dBm	-10.49 dB

Date: 5.APR.2017 21:00:59

Highest Band Edge / 1 RB

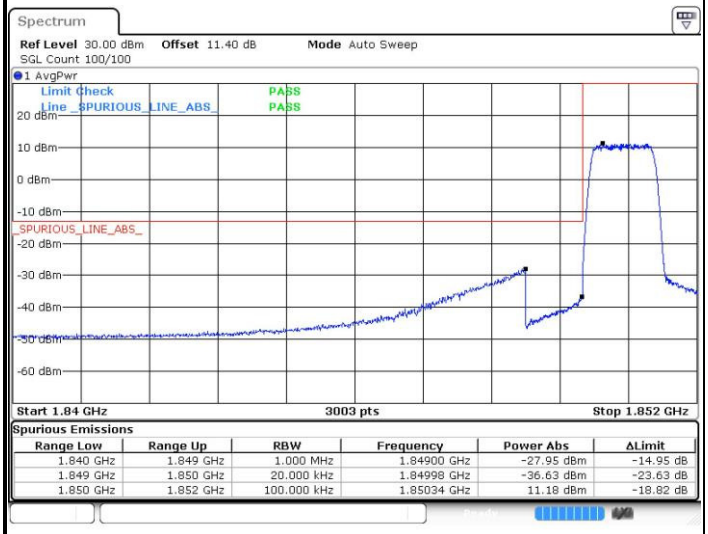


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	19.56 dBm	-10.44 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-30.54 dBm	-17.54 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-32.11 dBm	-19.11 dB

Date: 5.APR.2017 21:10:38

Lowest Band Edge / Full RB

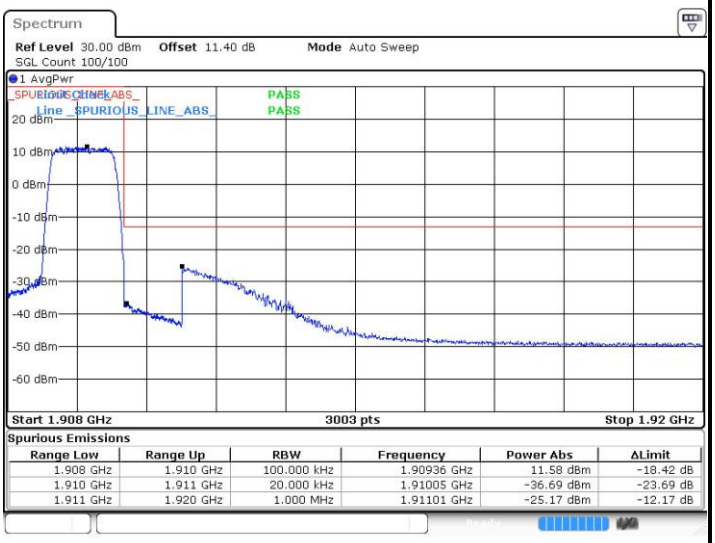


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-27.95 dBm	-14.95 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-36.63 dBm	-23.63 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85034 GHz	11.18 dBm	-18.82 dB

Date: 5.APR.2017 21:03:18

Highest Band Edge / Full RB



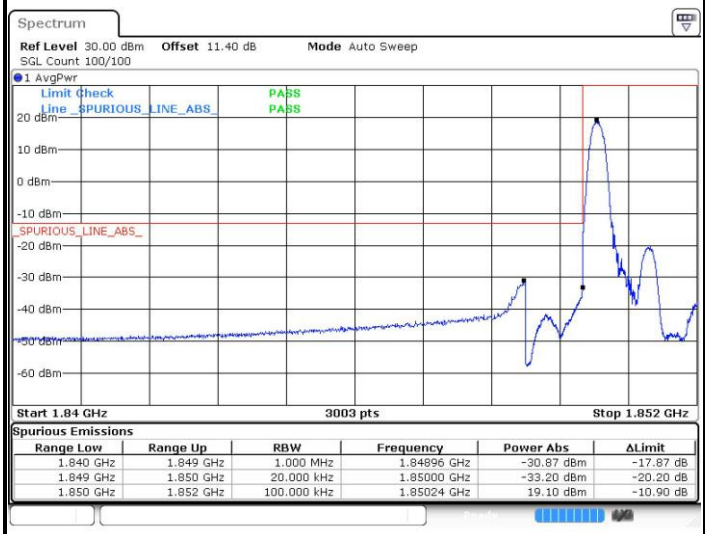
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90936 GHz	11.58 dBm	-18.42 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-36.69 dBm	-23.69 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-25.17 dBm	-12.17 dB

Date: 5.APR.2017 21:12:56

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

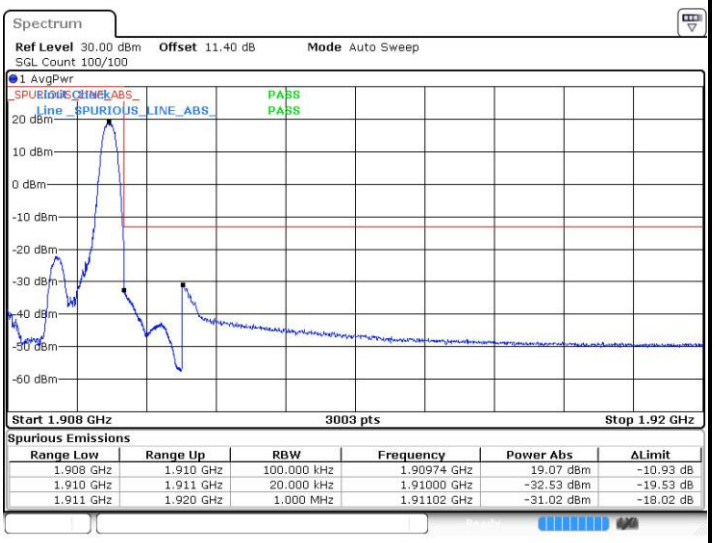


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-30.87 dBm	-17.87 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-33.20 dBm	-20.20 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	19.10 dBm	-10.90 dB

Date: 27.APR.2017 12:02:49

Highest Band Edge / 1 RB

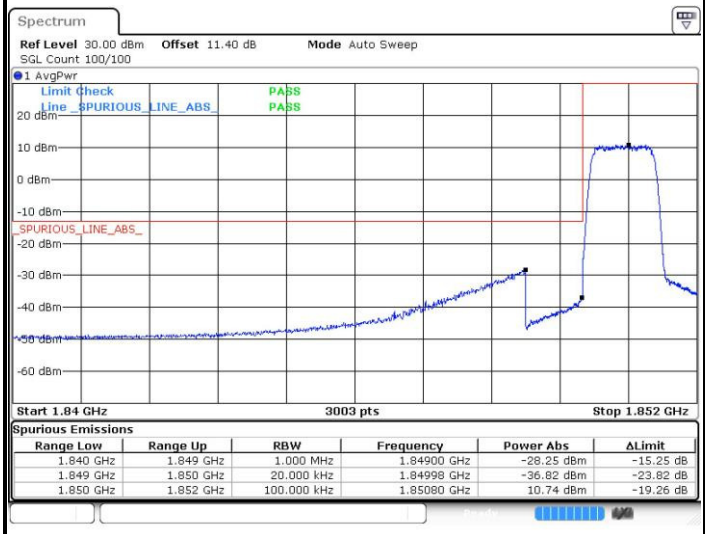


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	19.07 dBm	-10.93 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-32.53 dBm	-19.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-31.02 dBm	-18.02 dB

Date: 27.APR.2017 12:07:38

Lowest Band Edge / Full RB

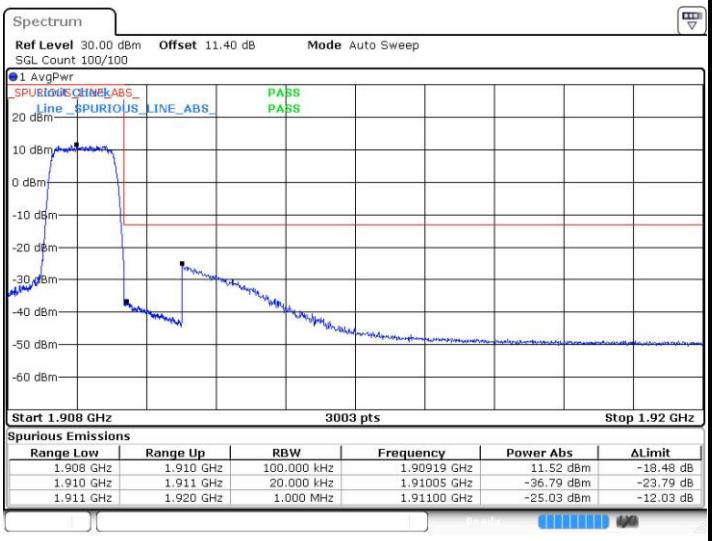


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.25 dBm	-15.25 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-36.82 dBm	-23.82 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85080 GHz	10.74 dBm	-19.26 dB

Date: 27.APR.2017 12:03:59

Highest Band Edge / Full RB



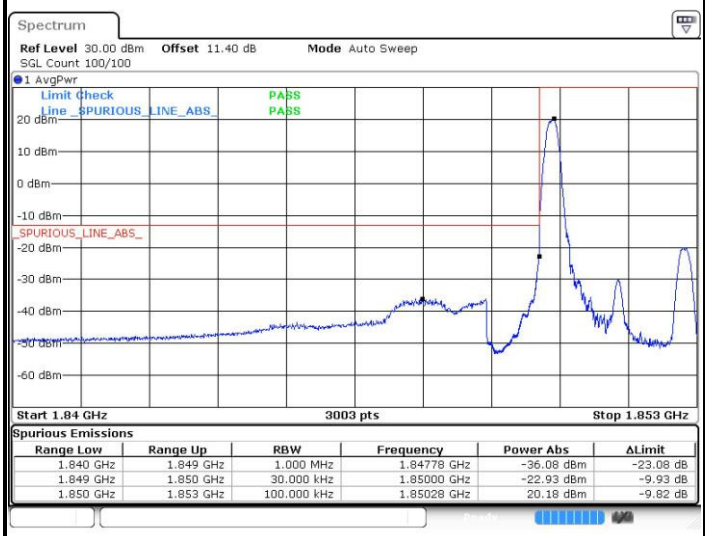
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90919 GHz	11.52 dBm	-18.48 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91005 GHz	-36.79 dBm	-23.79 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-25.03 dBm	-12.03 dB

Date: 27.APR.2017 12:08:47

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

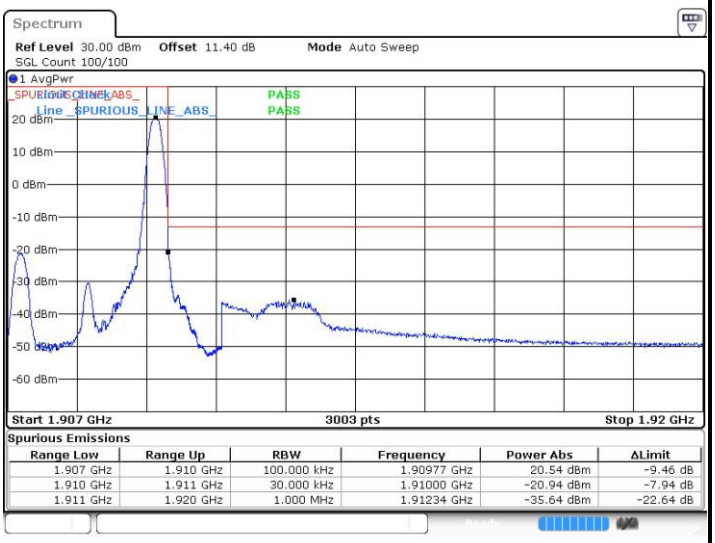


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84778 GHz	-36.08 dBm	-23.08 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.93 dBm	-9.93 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85028 GHz	20.18 dBm	-9.82 dB

Date: 5.APR.2017 19:11:47

Highest Band Edge / 1 RB

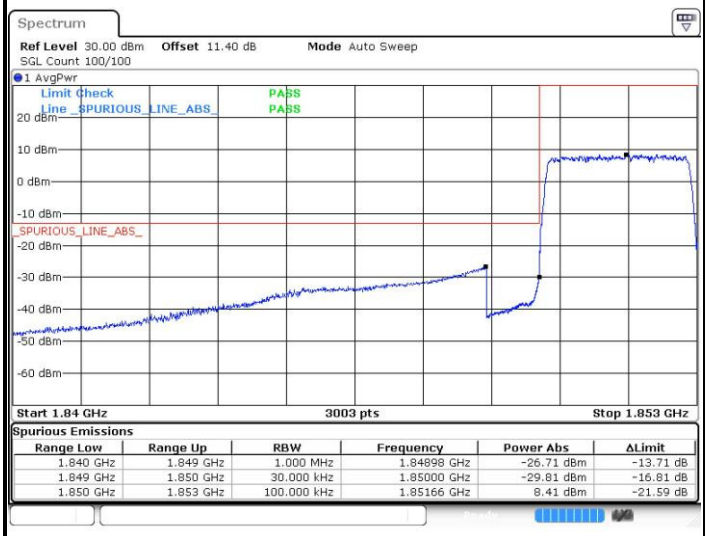


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	20.54 dBm	-9.46 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-20.94 dBm	-7.94 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91234 GHz	-35.64 dBm	-22.64 dB

Date: 5.APR.2017 19:21:26

Lowest Band Edge / Full RB

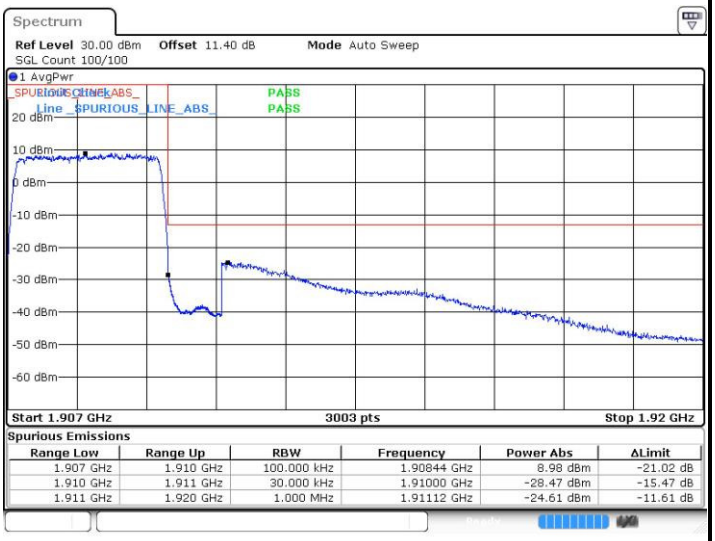


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-26.71 dBm	-13.71 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.81 dBm	-16.81 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85166 GHz	8.41 dBm	-21.59 dB

Date: 5.APR.2017 19:14:06

Highest Band Edge / Full RB



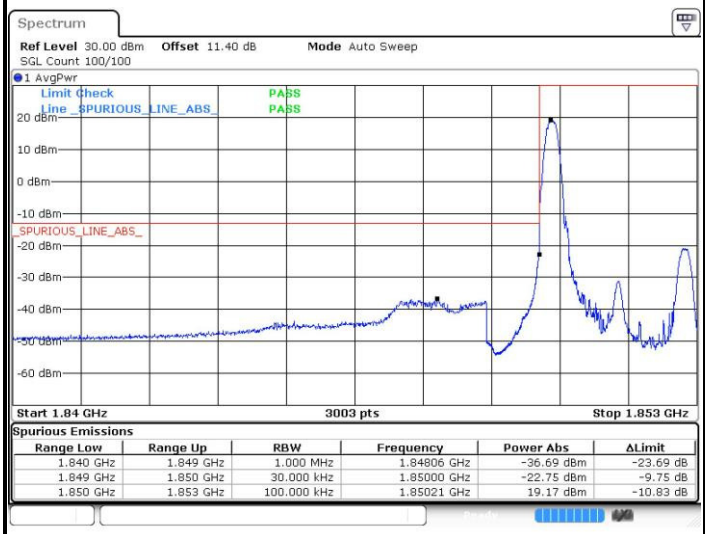
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90844 GHz	8.98 dBm	-21.02 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-28.47 dBm	-15.47 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-24.61 dBm	-11.61 dB

Date: 5.APR.2017 19:23:44

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

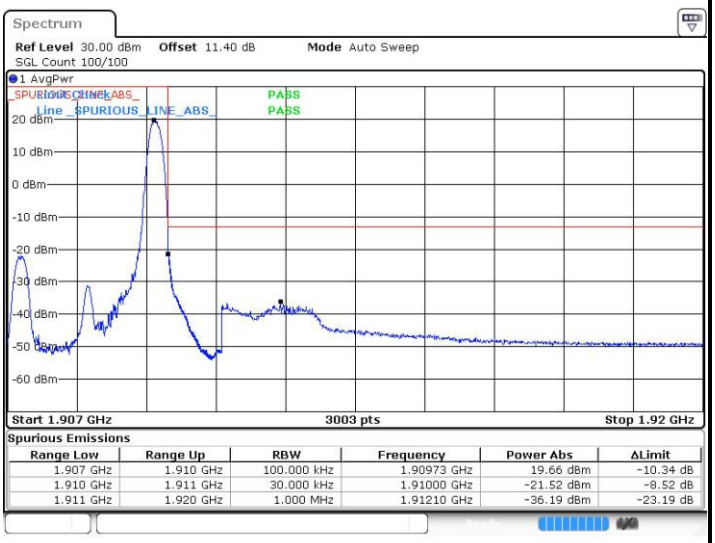


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84806 GHz	-36.69 dBm	-23.69 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.75 dBm	-9.75 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85021 GHz	19.17 dBm	-10.83 dB

Date: 5.APR.2017 19:12:56

Highest Band Edge /1 RB

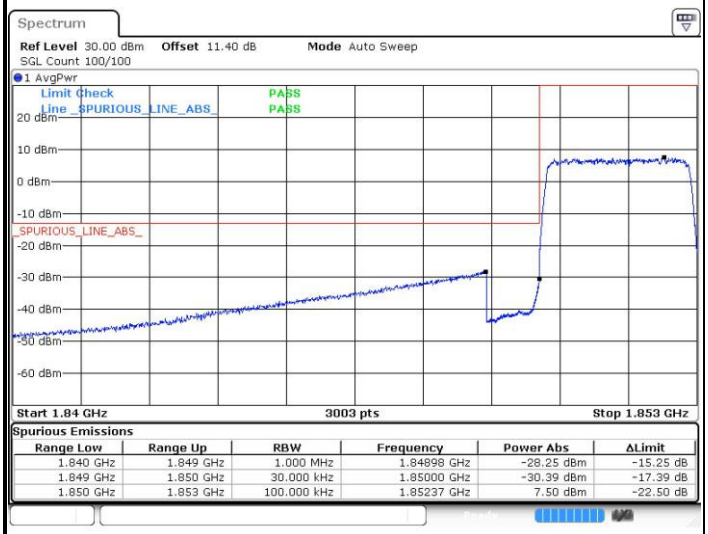


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90973 GHz	19.66 dBm	-10.34 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.52 dBm	-8.52 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91210 GHz	-36.19 dBm	-23.19 dB

Date: 5.APR.2017 19:22:35

Lowest Band Edge / Full RB

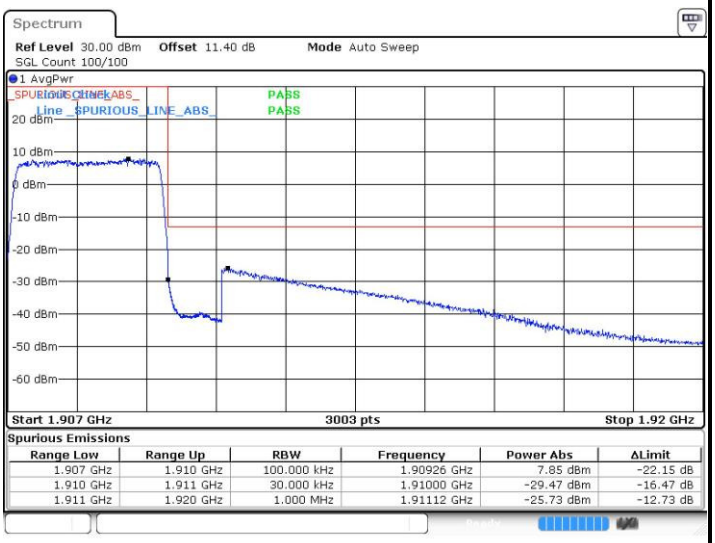


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-28.25 dBm	-15.25 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-30.39 dBm	-17.39 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85237 GHz	7.50 dBm	-22.50 dB

Date: 5.APR.2017 19:15:15

Highest Band Edge / Full RB



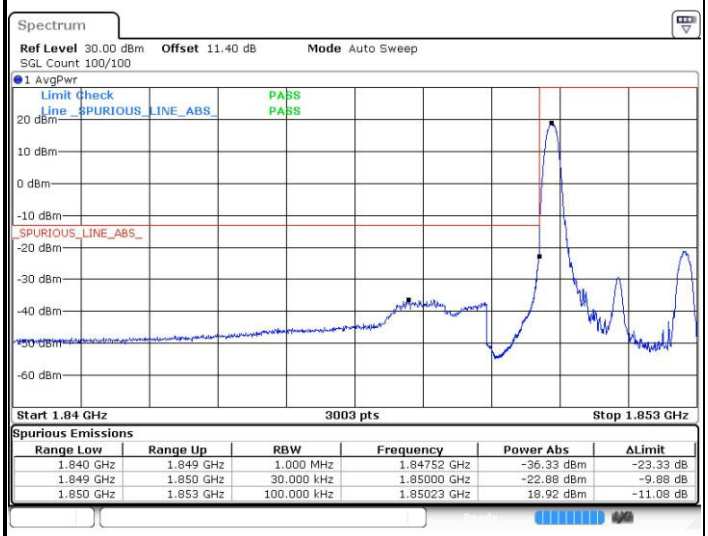
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90926 GHz	7.85 dBm	-22.15 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.47 dBm	-16.47 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-25.73 dBm	-12.73 dB

Date: 5.APR.2017 19:24:53

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

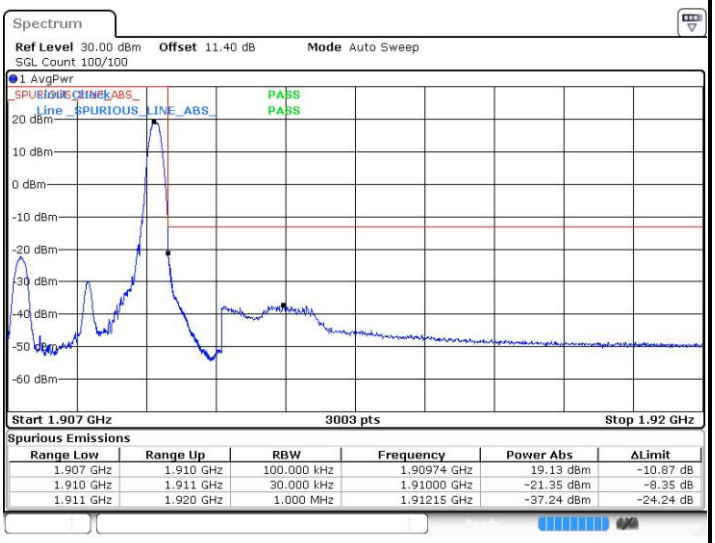


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84752 GHz	-36.33 dBm	-23.33 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-22.88 dBm	-9.88 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	18.92 dBm	-11.08 dB

Date: 27.APR.2017 10:03:14

Highest Band Edge /1 RB

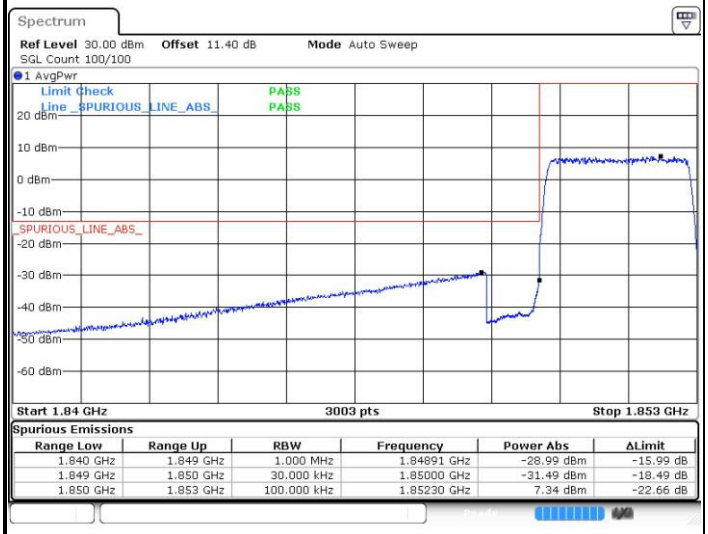


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	19.13 dBm	-10.87 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-21.35 dBm	-8.35 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91215 GHz	-37.24 dBm	-24.24 dB

Date: 27.APR.2017 10:08:02

Lowest Band Edge / Full RB

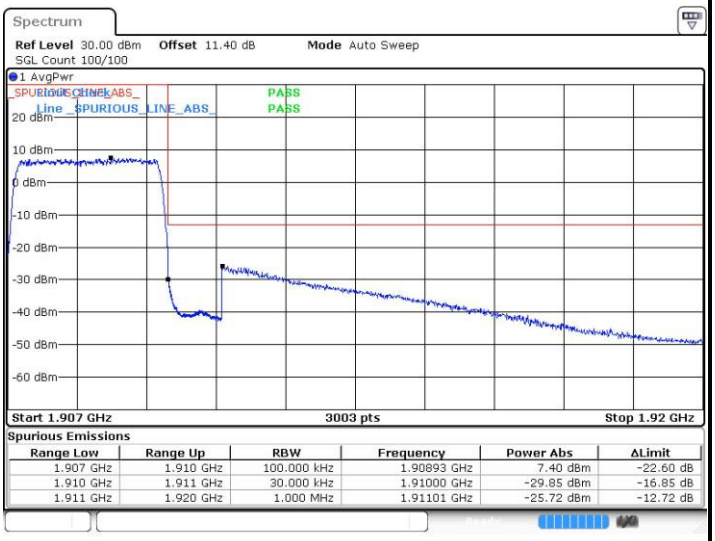


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-28.99 dBm	-15.99 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-31.49 dBm	-18.49 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85230 GHz	7.34 dBm	-22.66 dB

Date: 27.APR.2017 10:04:23

Highest Band Edge / Full RB



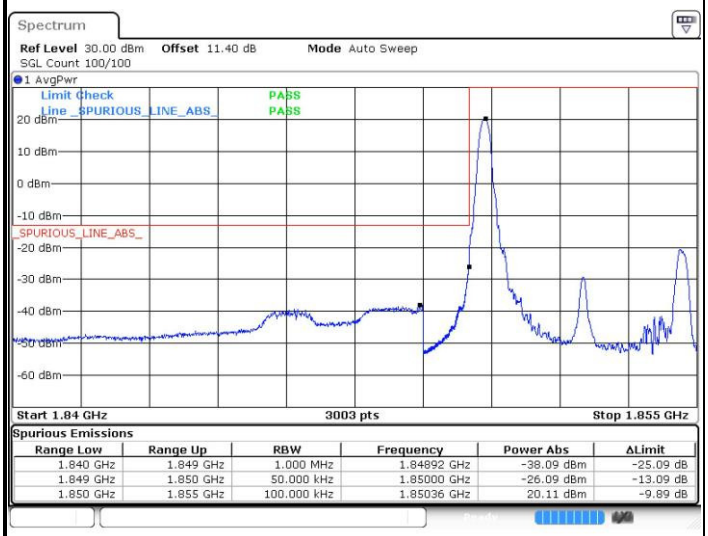
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	7.40 dBm	-22.60 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-29.85 dBm	-16.85 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-25.72 dBm	-12.72 dB

Date: 27.APR.2017 10:09:12

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

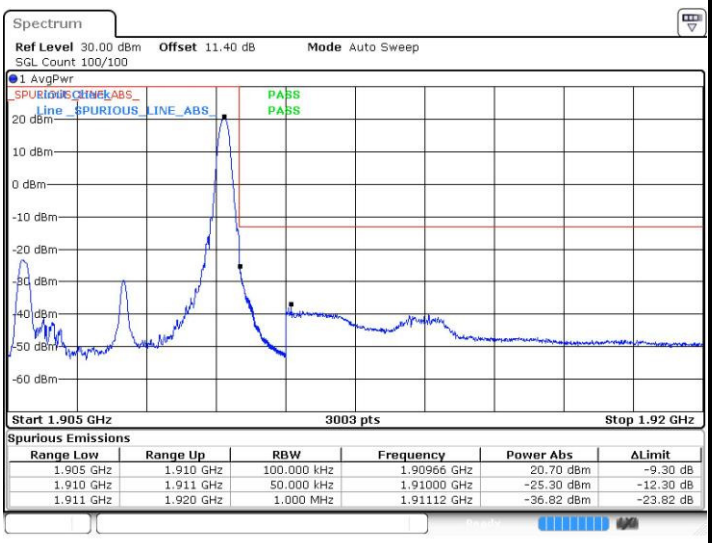


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-38.09 dBm	-25.09 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-26.09 dBm	-13.09 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85036 GHz	20.11 dBm	-9.89 dB

Date: 5.APR.2017 19:28:33

Highest Band Edge / 1 RB

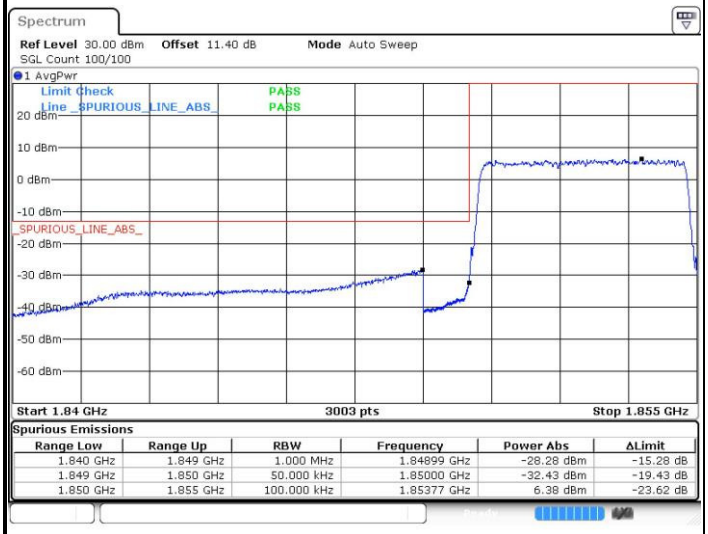


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	20.70 dBm	-9.30 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-25.30 dBm	-12.30 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-36.82 dBm	-23.82 dB

Date: 5.APR.2017 19:38:11

Lowest Band Edge / Full RB

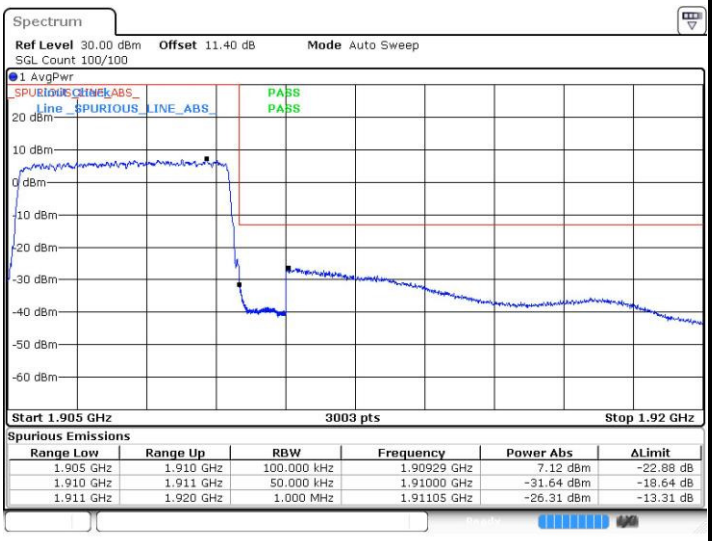


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-28.28 dBm	-15.28 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.43 dBm	-19.43 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85377 GHz	6.38 dBm	-23.62 dB

Date: 5.APR.2017 19:30:51

Highest Band Edge / Full RB



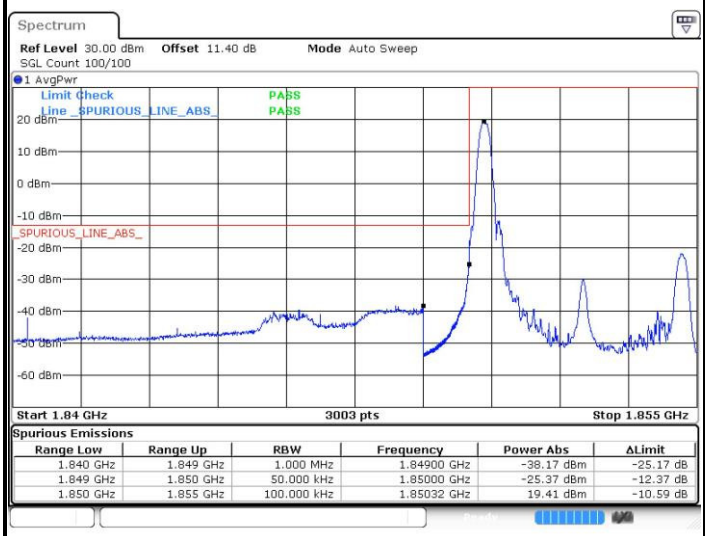
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90929 GHz	7.12 dBm	-22.88 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-31.64 dBm	-18.64 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-26.31 dBm	-13.31 dB

Date: 5.APR.2017 19:40:29

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

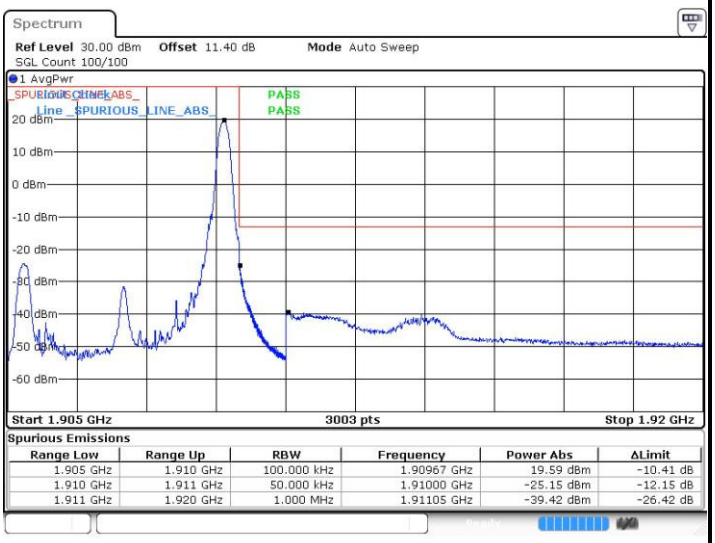


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-38.17 dBm	-25.17 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.37 dBm	-12.37 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	19.41 dBm	-10.59 dB

Date: 5.APR.2017 19:29:42

Highest Band Edge / 1 RB

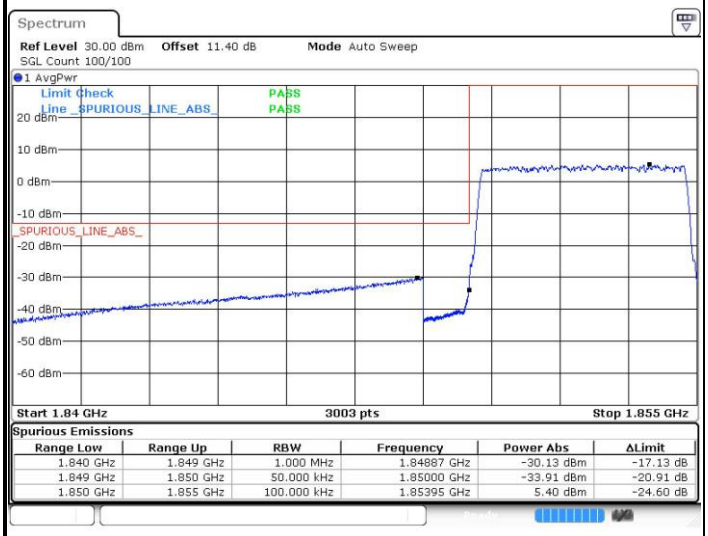


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	19.59 dBm	-10.41 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-25.15 dBm	-12.15 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-39.42 dBm	-26.42 dB

Date: 5.APR.2017 19:39:20

Lowest Band Edge / Full RB

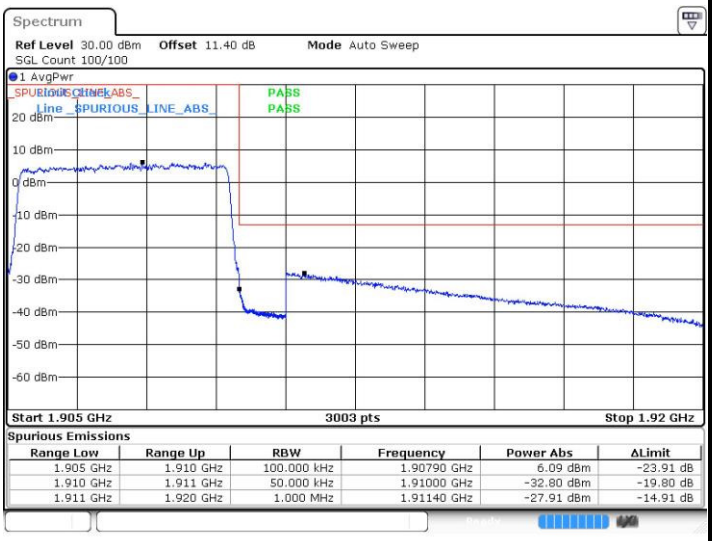


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-30.13 dBm	-17.13 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-33.91 dBm	-20.91 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85395 GHz	5.40 dBm	-24.60 dB

Date: 5.APR.2017 19:32:00

Highest Band Edge / Full RB



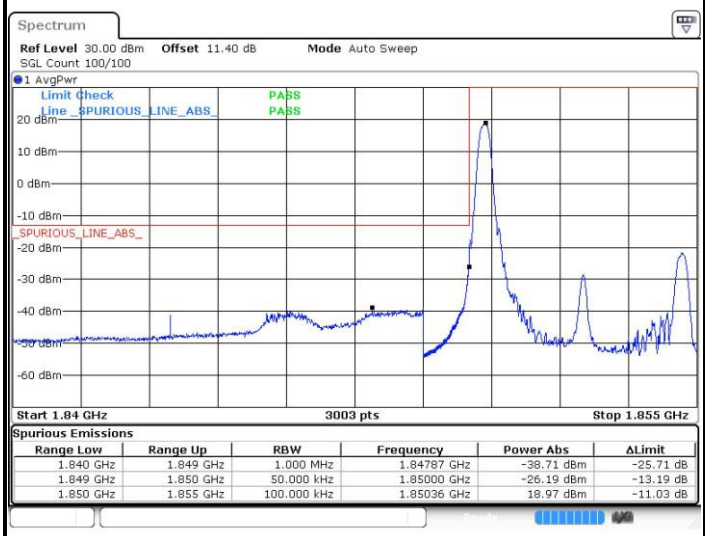
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90790 GHz	6.09 dBm	-23.91 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.80 dBm	-19.80 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91140 GHz	-27.91 dBm	-14.91 dB

Date: 5.APR.2017 19:41:38

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

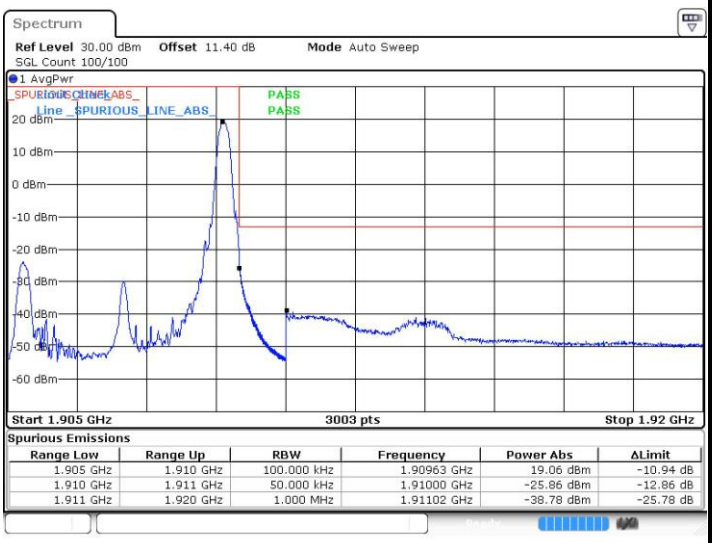


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84787 GHz	-38.71 dBm	-25.71 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-26.19 dBm	-13.19 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85036 GHz	18.97 dBm	-11.03 dB

Date: 27.APR.2017 10:11:36

Highest Band Edge / 1 RB

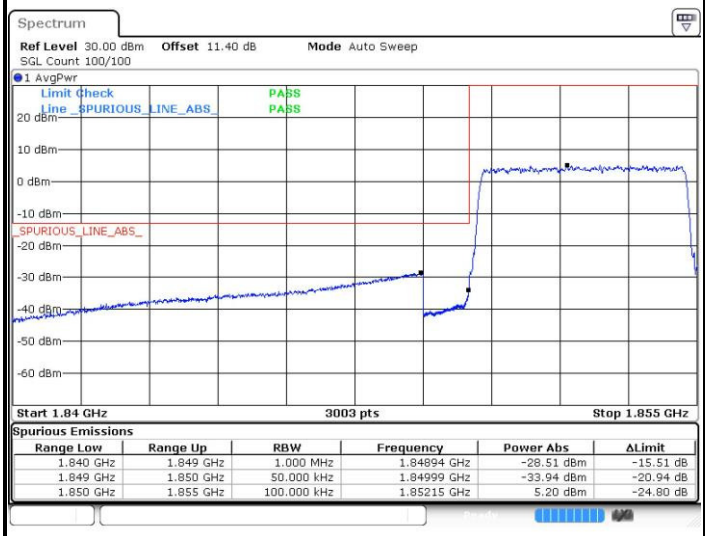


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90963 GHz	19.06 dBm	-10.94 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-25.86 dBm	-12.86 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-38.78 dBm	-25.78 dB

Date: 27.APR.2017 10:16:25

Lowest Band Edge / Full RB

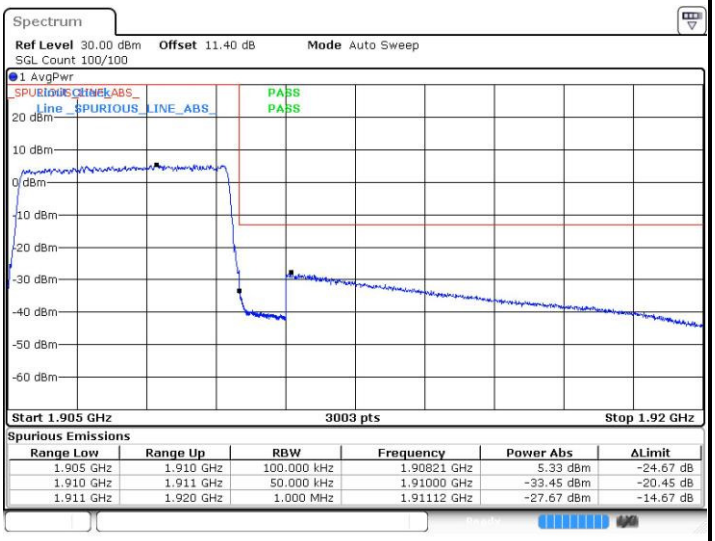


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-28.51 dBm	-15.51 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-33.94 dBm	-20.94 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85215 GHz	5.20 dBm	-24.80 dB

Date: 27.APR.2017 10:12:45

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	1.90821 GHz	5.33 dBm	-24.67 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-33.45 dBm	-20.45 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91112 GHz	-27.67 dBm	-14.67 dB

Date: 27.APR.2017 10:17:34