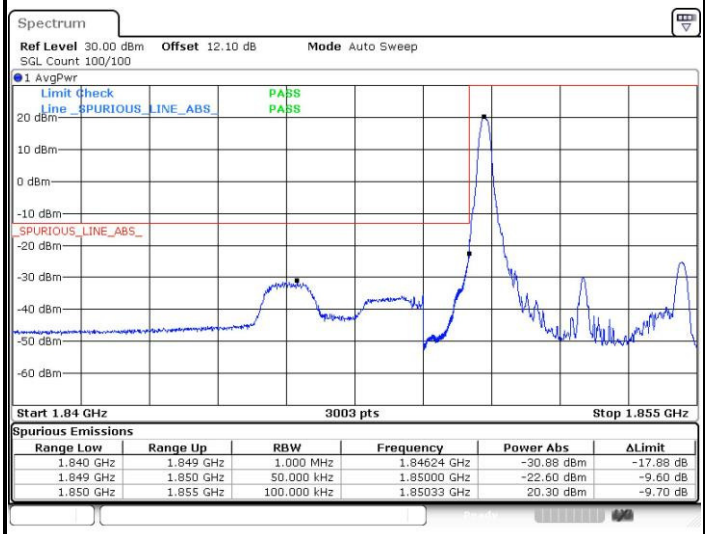
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB

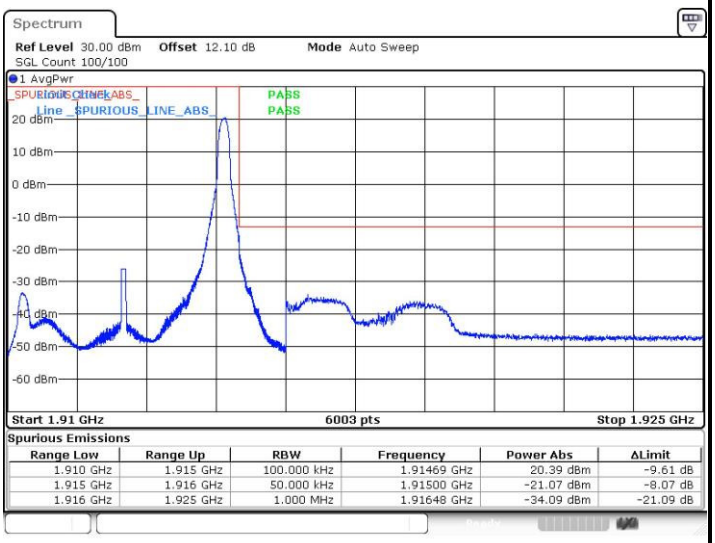


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84624 GHz	-30.88 dBm	-17.88 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.60 dBm	-9.60 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	20.30 dBm	-9.70 dB

Date: 7.MAY.2016 13:31:05

Highest Band Edge / 1 RB

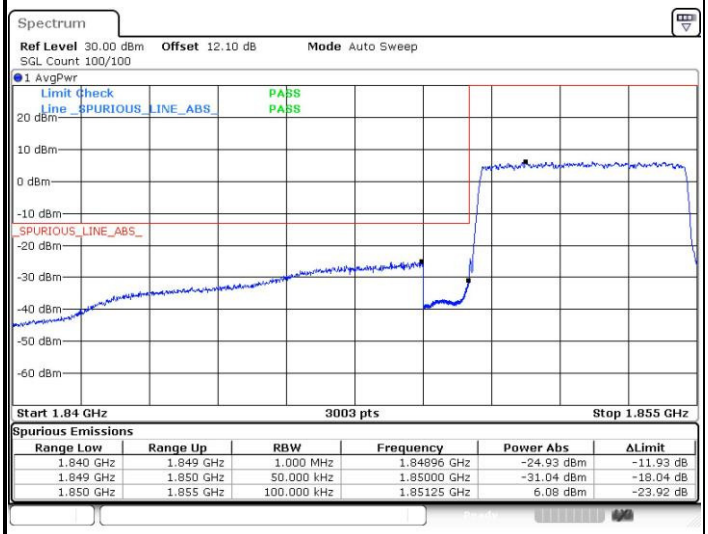


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91469 GHz	20.39 dBm	-9.61 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-21.07 dBm	-8.07 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91648 GHz	-34.09 dBm	-21.09 dB

Date: 7.MAY.2016 11:23:54

Lowest Band Edge / Full RB

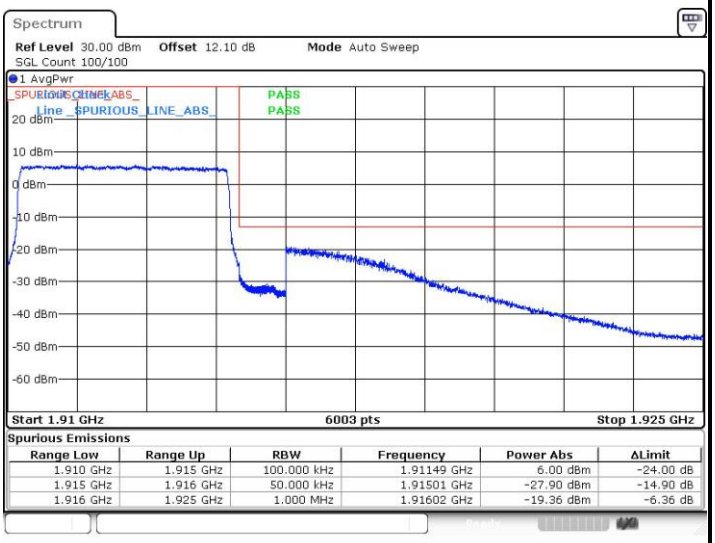


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-24.93 dBm	-11.93 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.04 dBm	-18.04 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85125 GHz	6.08 dBm	-23.92 dB

Date: 7.MAY.2016 12:49:23

Highest Band Edge / Full RB



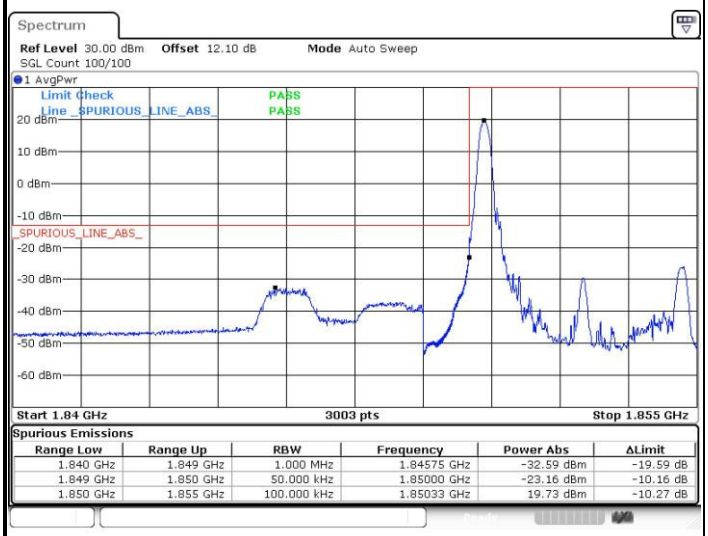
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91149 GHz	6.00 dBm	-24.00 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91501 GHz	-27.90 dBm	-14.90 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-19.36 dBm	-6.36 dB

Date: 7.MAY.2016 11:20:24

LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB

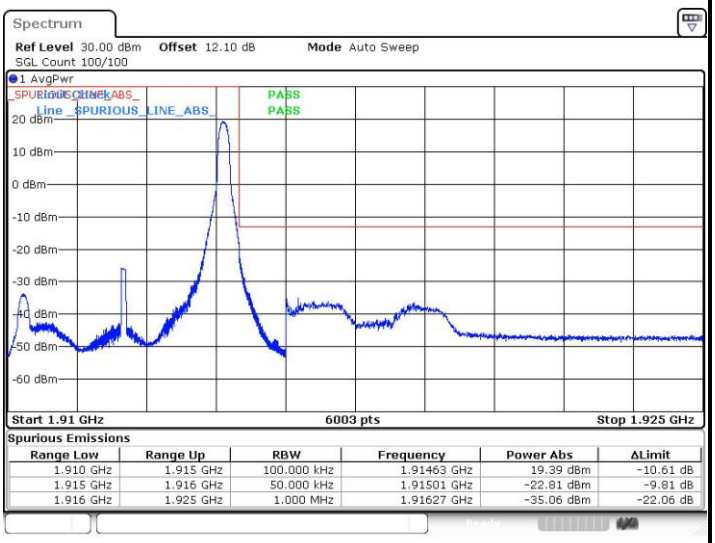


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84575 GHz	-32.59 dBm	-19.59 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.16 dBm	-10.16 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85033 GHz	19.73 dBm	-10.27 dB

Date: 7.MAY.2016 13:29:56

Highest Band Edge / 1 RB

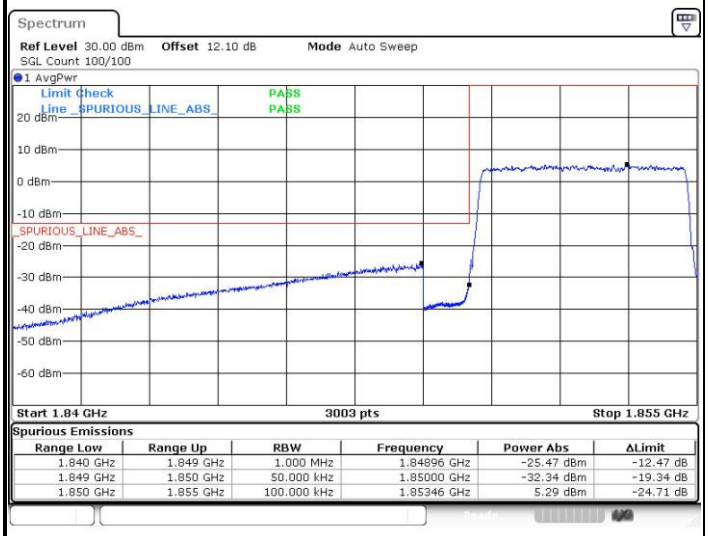


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91463 GHz	19.39 dBm	-10.61 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91501 GHz	-22.81 dBm	-9.81 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91627 GHz	-35.06 dBm	-22.06 dB

Date: 7.MAY.2016 11:22:44

Lowest Band Edge / Full RB

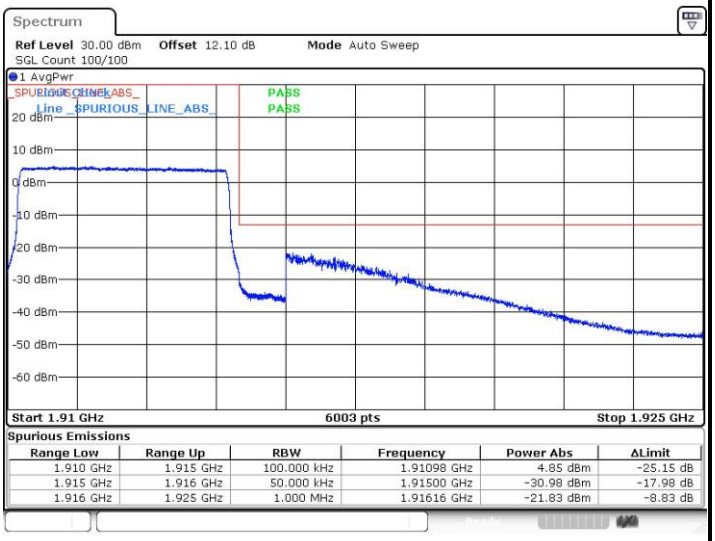


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-25.47 dBm	-12.47 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.34 dBm	-19.34 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85346 GHz	5.29 dBm	-24.71 dB

Date: 7.MAY.2016 12:50:33

Highest Band Edge / Full RB



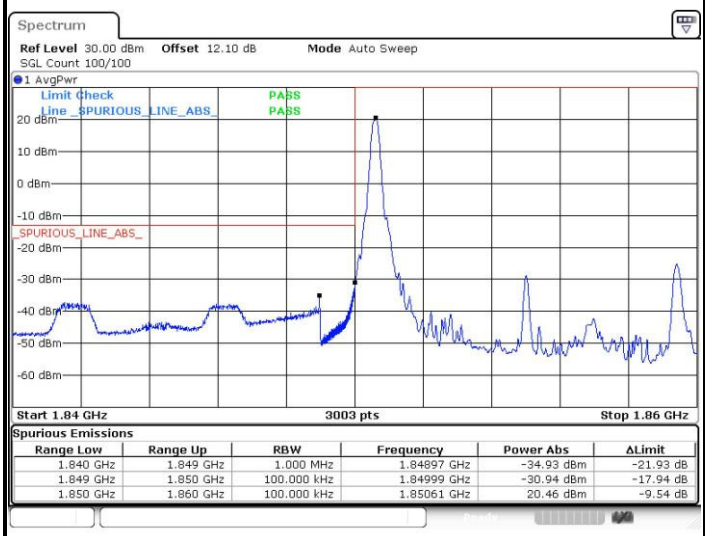
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91098 GHz	4.85 dBm	-25.15 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-30.98 dBm	-17.98 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91616 GHz	-21.83 dBm	-8.83 dB

Date: 7.MAY.2016 11:21:34

LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB

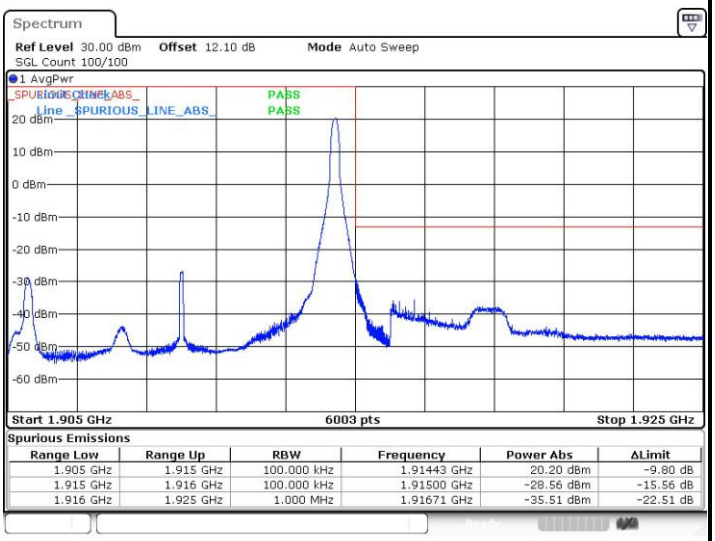


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-34.93 dBm	-21.93 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-30.94 dBm	-17.94 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85061 GHz	20.46 dBm	-9.54 dB

Date: 7.MAY.2016 13:36:26

Highest Band Edge / 1 RB

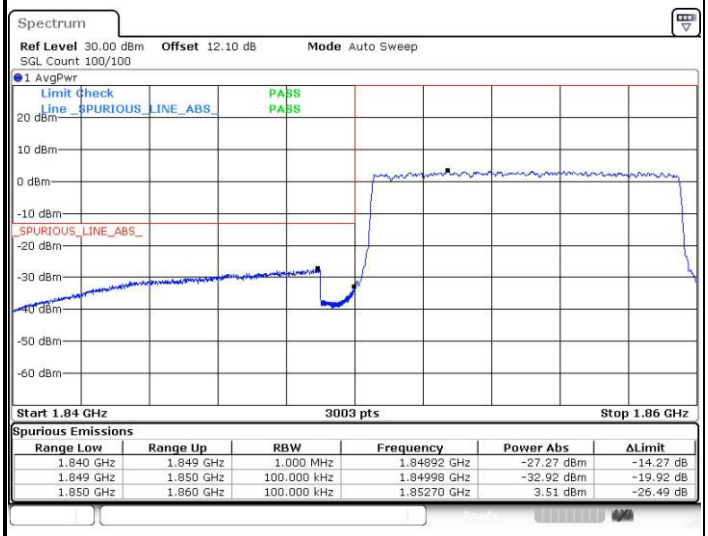


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.91443 GHz	20.20 dBm	-9.80 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91500 GHz	-28.56 dBm	-15.56 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91671 GHz	-35.51 dBm	-22.51 dB

Date: 7.MAY.2016 11:31:20

Lowest Band Edge / Full RB

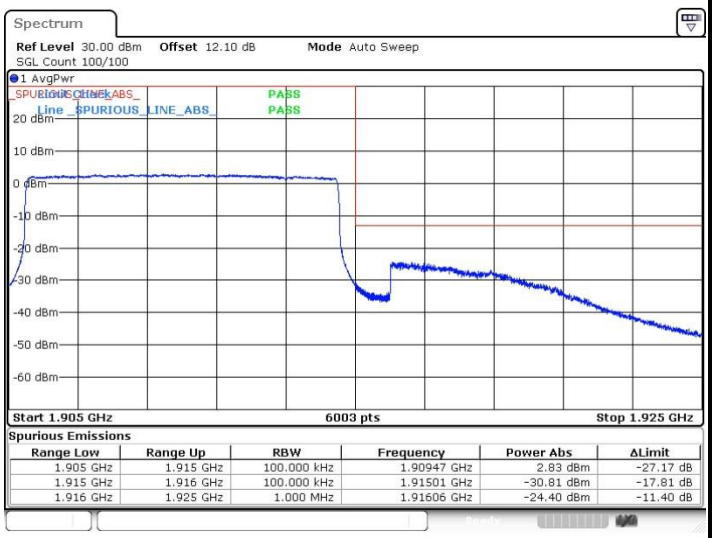


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-27.27 dBm	-14.27 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-32.92 dBm	-19.92 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85270 GHz	3.51 dBm	-26.49 dB

Date: 7.MAY.2016 12:56:51

Highest Band Edge / Full RB



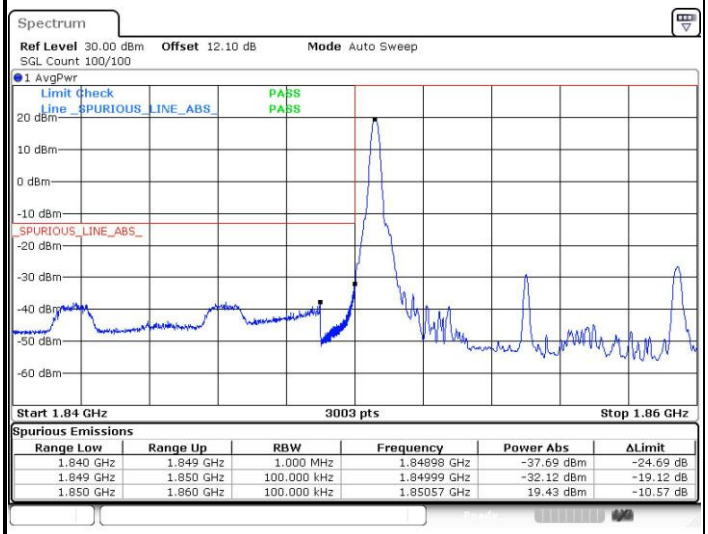
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.90947 GHz	2.83 dBm	-27.17 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-30.81 dBm	-17.81 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91606 GHz	-24.40 dBm	-11.40 dB

Date: 7.MAY.2016 11:27:50

LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

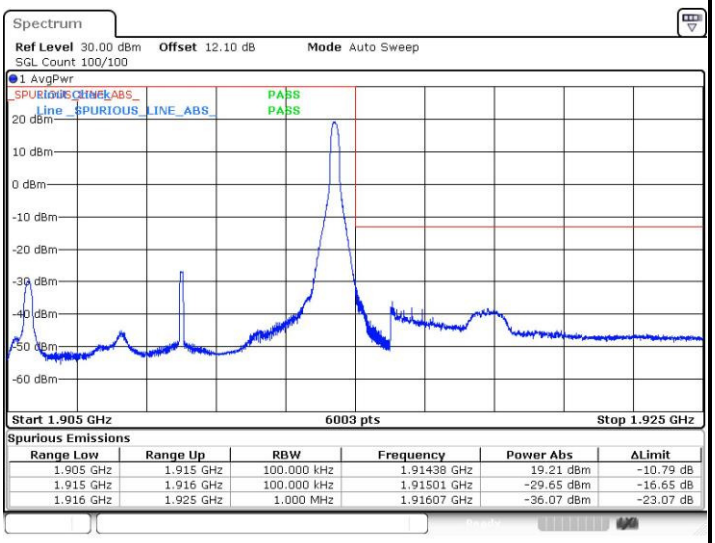


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-37.69 dBm	-24.69 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-32.12 dBm	-19.12 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85057 GHz	19.43 dBm	-10.57 dB

Date: 7.MAY.2016 13:35:17

Highest Band Edge / 1 RB

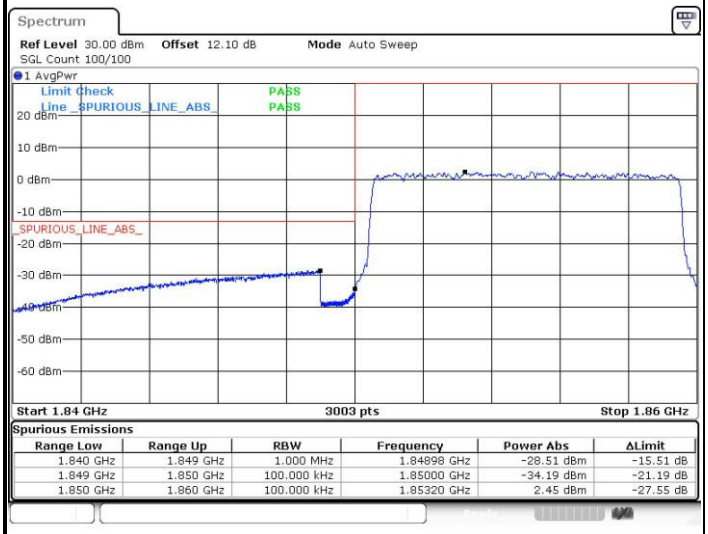


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.91438 GHz	19.21 dBm	-10.79 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-29.65 dBm	-16.65 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91607 GHz	-36.07 dBm	-23.07 dB

Date: 7.MAY.2016 11:30:10

Lowest Band Edge / Full RB

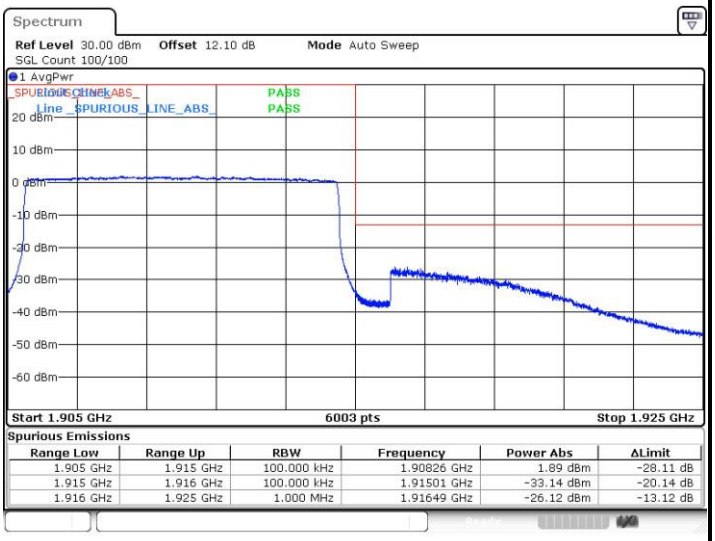


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-28.51 dBm	-15.51 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-34.19 dBm	-21.19 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85320 GHz	2.45 dBm	-27.55 dB

Date: 7.MAY.2016 12:58:00

Highest Band Edge / Full RB



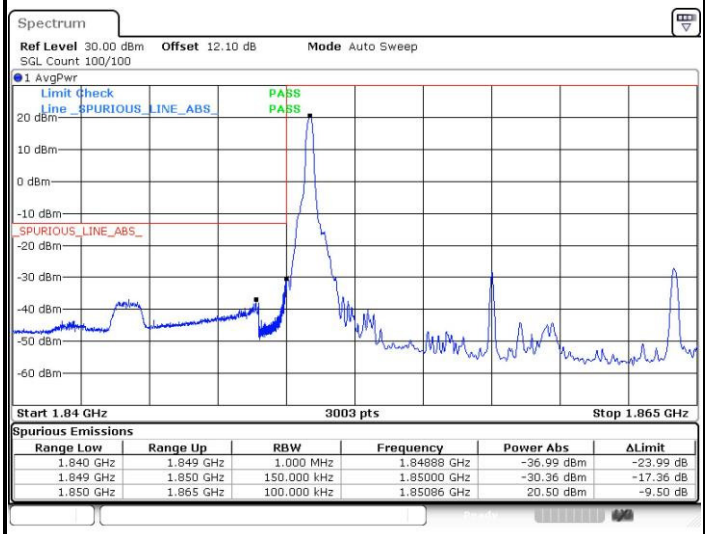
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.90826 GHz	1.89 dBm	-28.11 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-33.14 dBm	-20.14 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91649 GHz	-26.12 dBm	-13.12 dB

Date: 7.MAY.2016 11:29:00

LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB

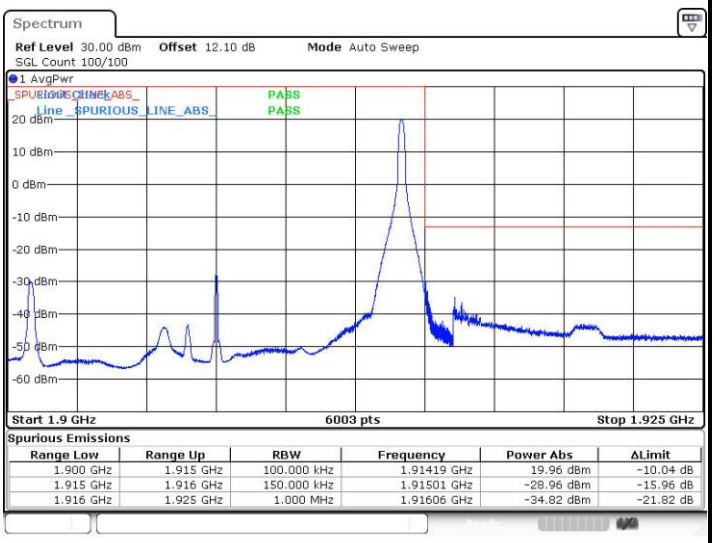


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-36.99 dBm	-23.99 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-30.36 dBm	-17.36 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	20.50 dBm	-9.50 dB

Date: 7.MAY.2016 13:41:51

Highest Band Edge / 1 RB

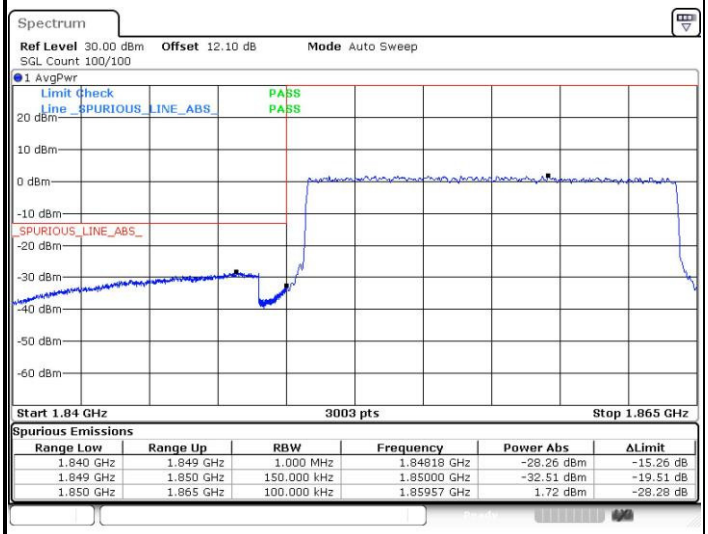


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91419 GHz	19.96 dBm	-10.04 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-28.96 dBm	-15.96 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91606 GHz	-34.82 dBm	-21.82 dB

Date: 7.MAY.2016 11:38:46

Lowest Band Edge / Full RB

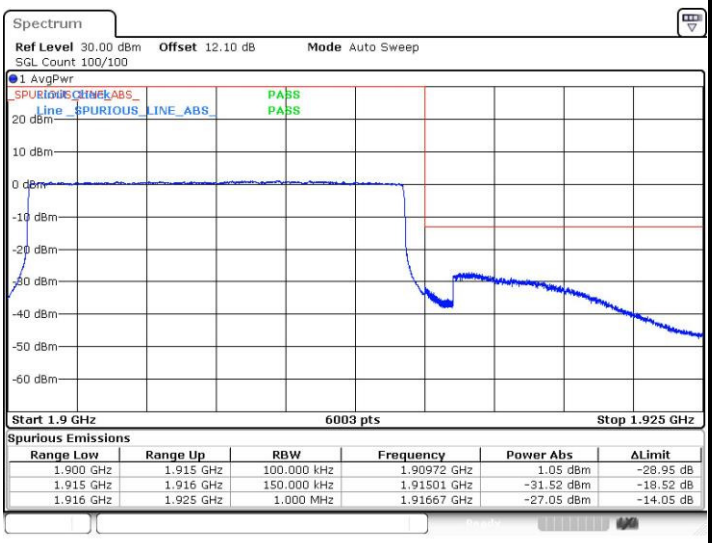


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84818 GHz	-28.26 dBm	-15.26 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-32.51 dBm	-19.51 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85957 GHz	1.72 dBm	-28.28 dB

Date: 7.MAY.2016 13:38:23

Highest Band Edge / Full RB



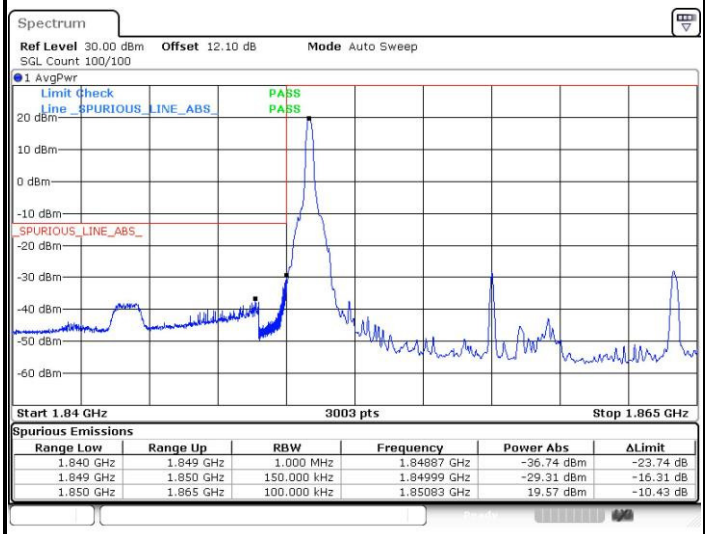
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90972 GHz	1.05 dBm	-28.95 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-31.52 dBm	-18.52 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91667 GHz	-27.05 dBm	-14.05 dB

Date: 7.MAY.2016 11:35:16

LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

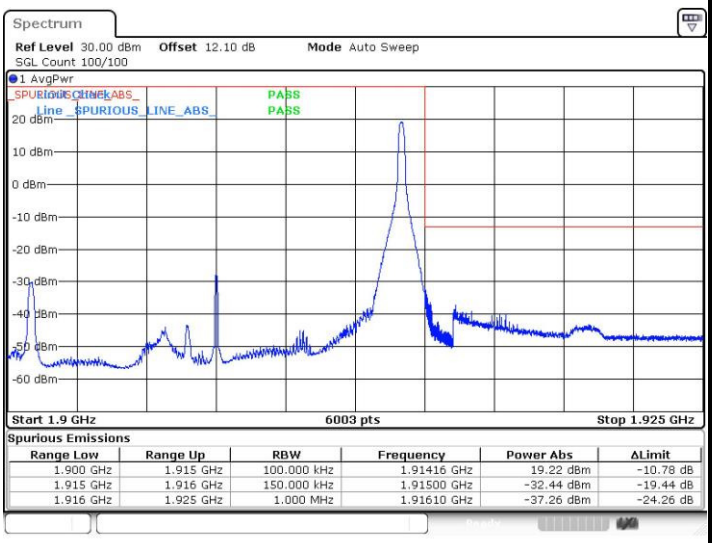


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-36.74 dBm	-23.74 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-29.31 dBm	-16.31 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	19.57 dBm	-10.43 dB

Date: 7.MAY.2016 13:40:42

Highest Band Edge / 1 RB

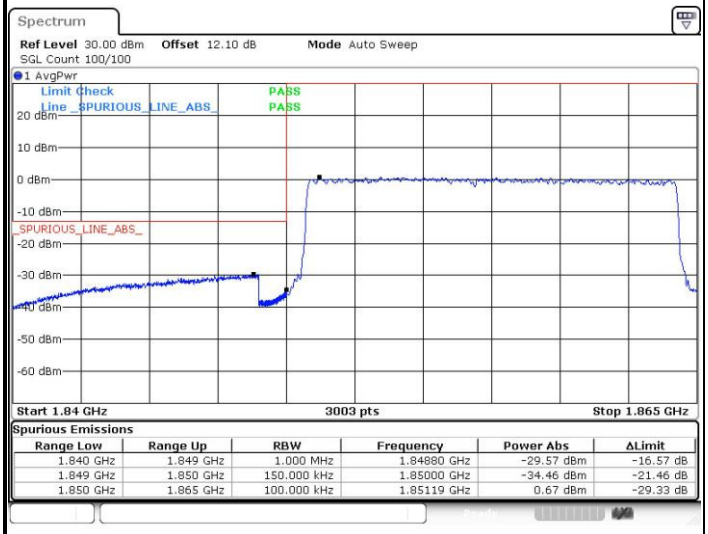


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91416 GHz	19.22 dBm	-10.78 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91500 GHz	-32.44 dBm	-19.44 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91610 GHz	-37.26 dBm	-24.26 dB

Date: 7.MAY.2016 11:37:36

Lowest Band Edge / Full RB

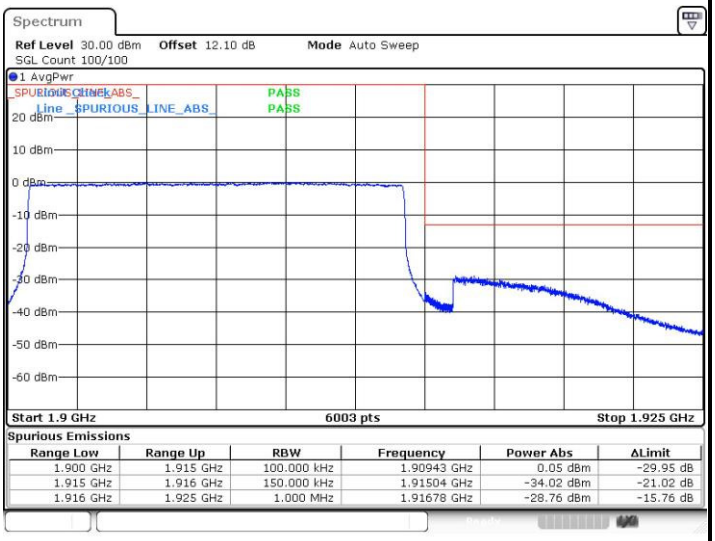


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84880 GHz	-29.57 dBm	-16.57 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-34.46 dBm	-21.46 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85119 GHz	0.67 dBm	-29.33 dB

Date: 7.MAY.2016 13:39:32

Highest Band Edge / Full RB



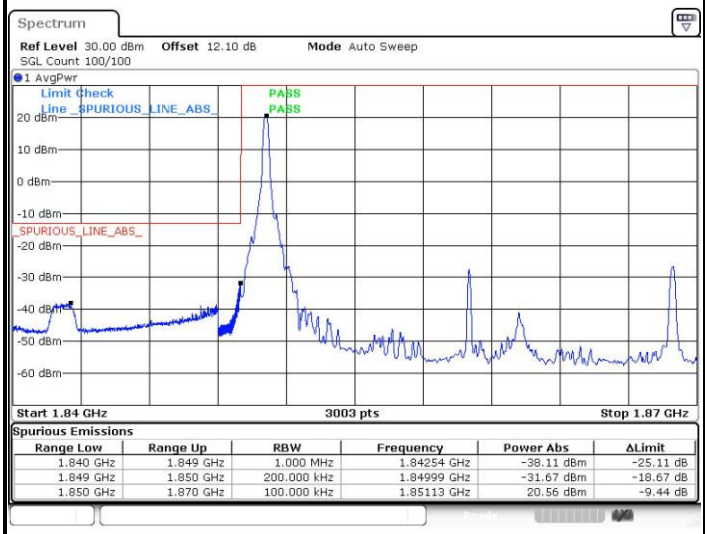
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90943 GHz	0.05 dBm	-29.95 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91504 GHz	-34.02 dBm	-21.02 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91678 GHz	-28.76 dBm	-15.76 dB

Date: 7.MAY.2016 11:36:26

LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB

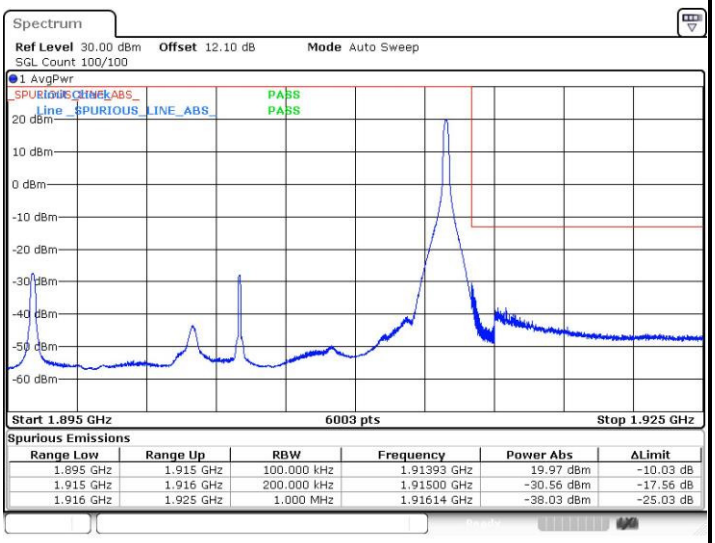


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84254 GHz	-38.11 dBm	-25.11 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.67 dBm	-18.67 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	20.56 dBm	-9.44 dB

Date: 7.MAY.2016 13:57:48

Highest Band Edge / 1 RB

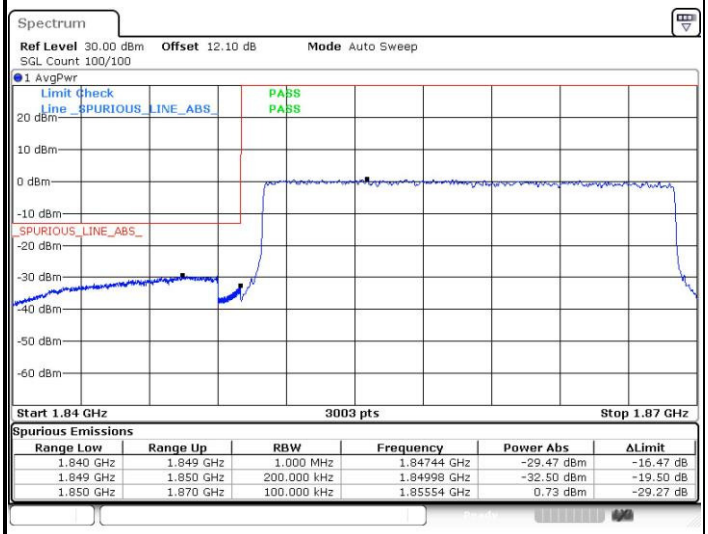


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91393 GHz	19.97 dBm	-10.03 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-30.56 dBm	-17.56 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91614 GHz	-38.03 dBm	-25.03 dB

Date: 7.MAY.2016 11:46:11

Lowest Band Edge / Full RB

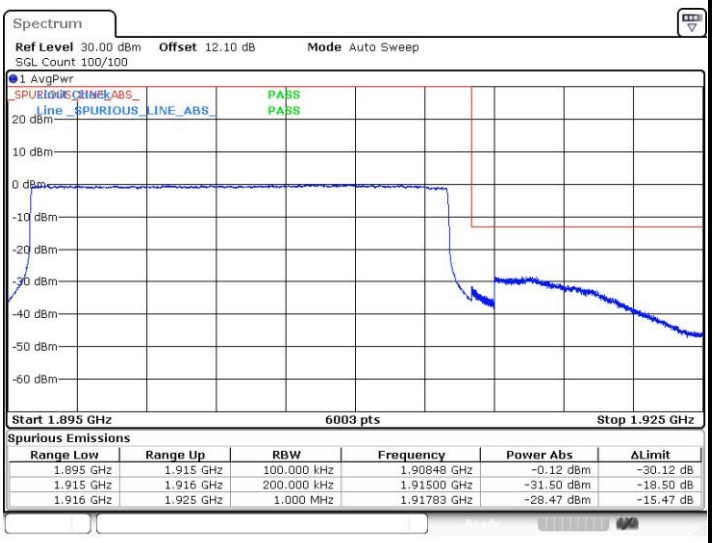


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84744 GHz	-29.47 dBm	-16.47 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-32.50 dBm	-19.50 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85554 GHz	0.73 dBm	-29.27 dB

Date: 7.MAY.2016 13:54:19

Highest Band Edge / Full RB



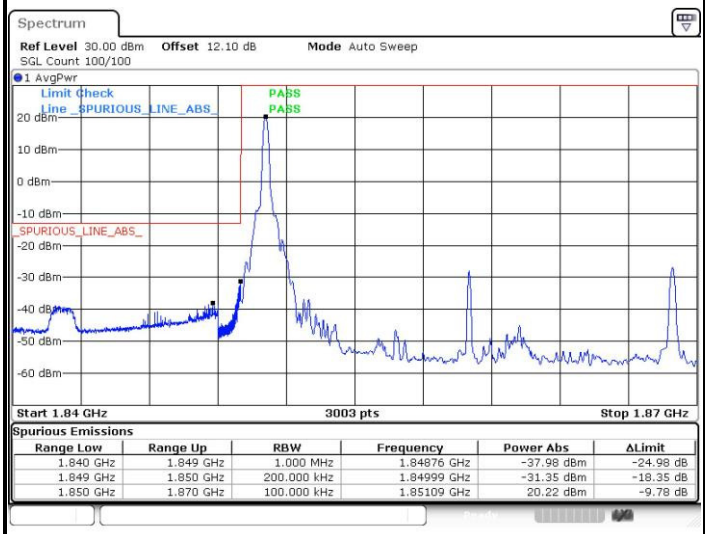
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90848 GHz	-0.12 dBm	-30.12 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-31.50 dBm	-18.50 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91783 GHz	-28.47 dBm	-15.47 dB

Date: 7.MAY.2016 11:42:41

LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

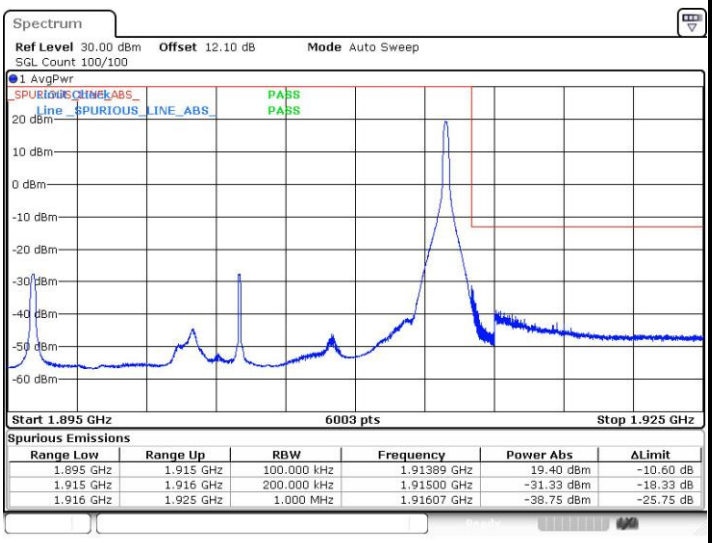


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-37.98 dBm	-24.98 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-31.35 dBm	-18.35 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	20.22 dBm	-9.78 dB

Date: 7.MAY.2016 13:56:38

Highest Band Edge / 1 RB

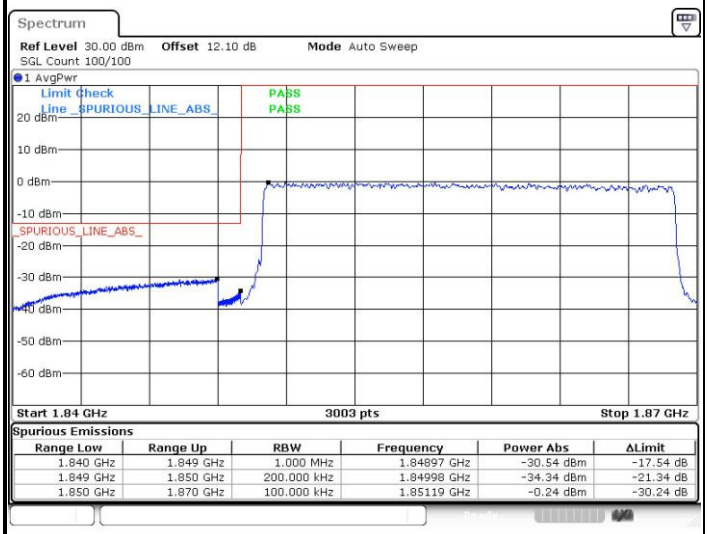


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91389 GHz	19.40 dBm	-10.60 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-31.33 dBm	-18.33 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91607 GHz	-38.75 dBm	-25.75 dB

Date: 7.MAY.2016 11:45:01

Lowest Band Edge / Full RB

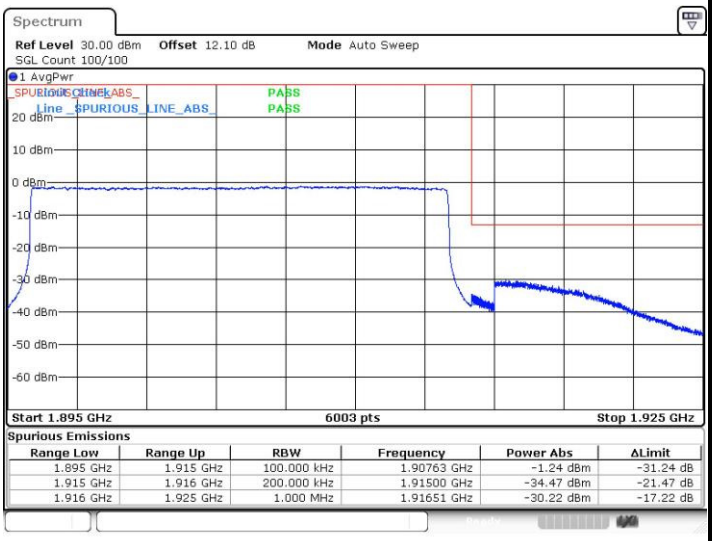


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-30.54 dBm	-17.54 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-34.34 dBm	-21.34 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85119 GHz	-0.24 dBm	-30.24 dB

Date: 7.MAY.2016 13:55:29

Highest Band Edge / Full RB



Spurious Emissions

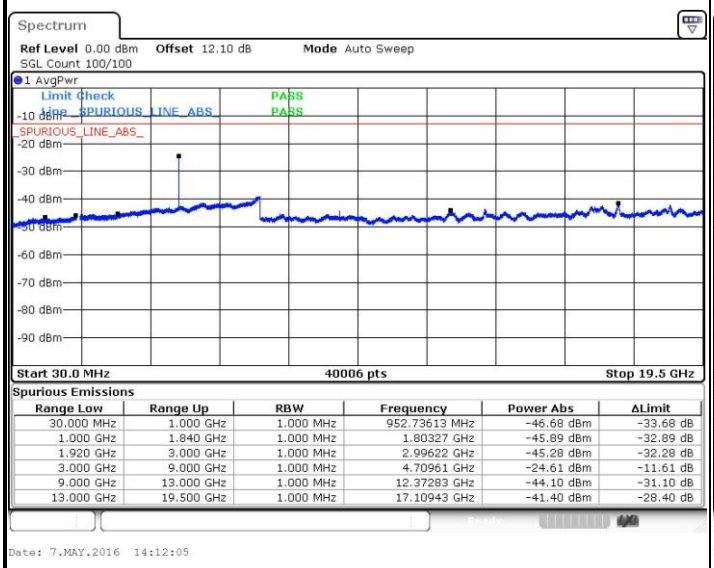
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90763 GHz	-1.24 dBm	-31.24 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-34.47 dBm	-21.47 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91651 GHz	-30.22 dBm	-17.22 dB

Date: 7.MAY.2016 11:43:51

Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

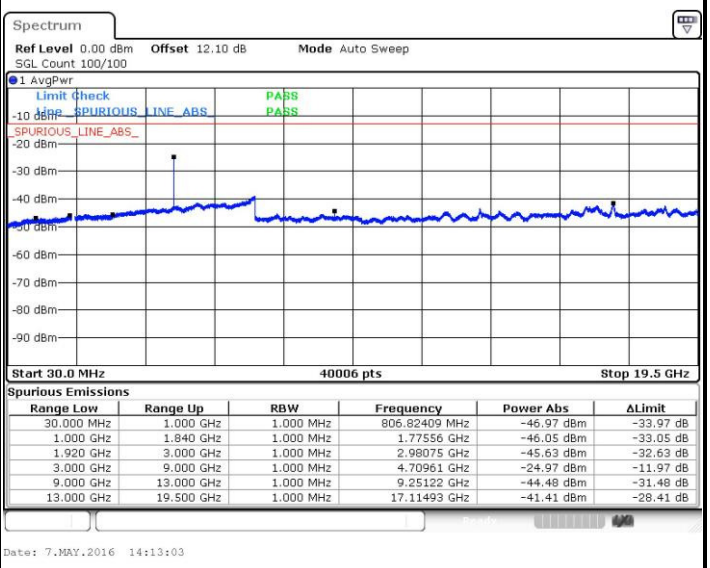


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-46.68 dBm	-33.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-45.89 dBm	-32.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-45.28 dBm	-32.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-24.61 dBm	-11.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37283 GHz	-44.10 dBm	-31.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10943 GHz	-41.40 dBm	-28.40 dB

Date: 7.MAY.2016 14:12:05

Lowest Channel / 16QAM

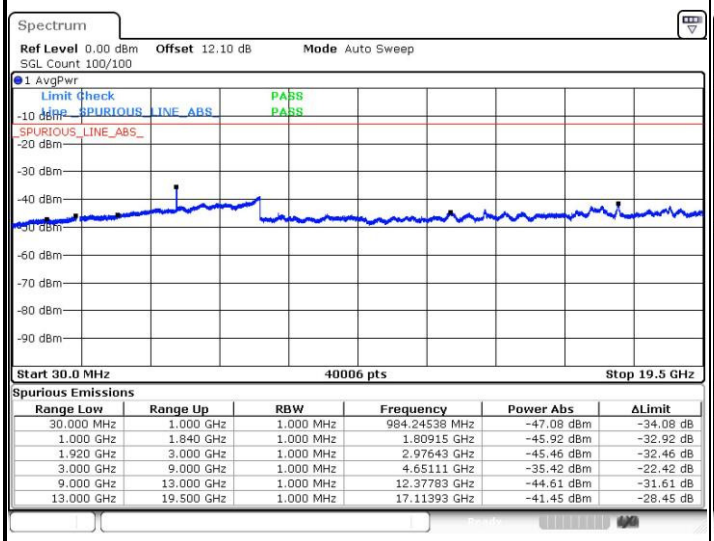


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	806.82409 MHz	-46.97 dBm	-33.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77556 GHz	-46.05 dBm	-33.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-45.63 dBm	-32.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-24.97 dBm	-11.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-44.48 dBm	-31.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11493 GHz	-41.41 dBm	-28.41 dB

Date: 7.MAY.2016 14:13:03

Middle Channel / QPSK

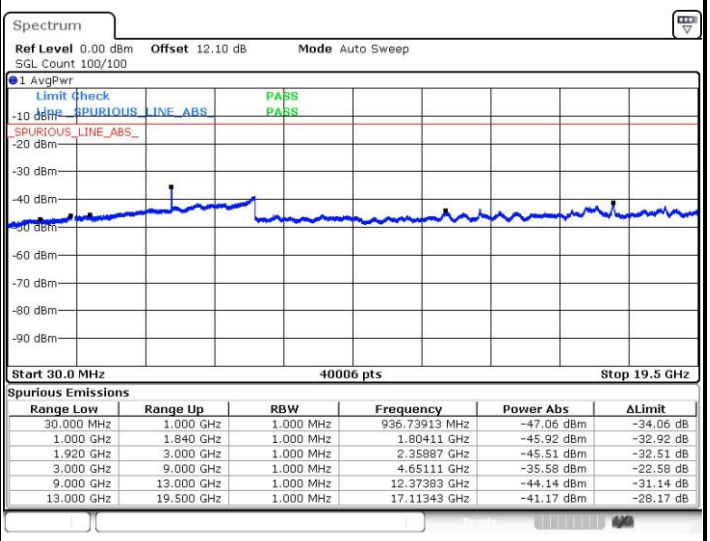


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.08 dBm	-34.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80915 GHz	-45.92 dBm	-32.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-45.46 dBm	-32.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65111 GHz	-35.42 dBm	-22.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37783 GHz	-44.61 dBm	-31.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11393 GHz	-41.45 dBm	-28.45 dB

Date: 7.MAY.2016 14:14:53

Middle Channel / 16QAM



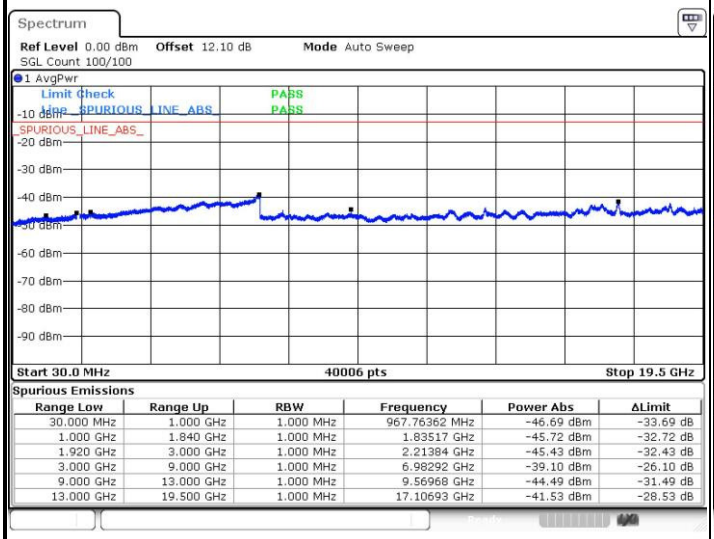
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-45.92 dBm	-32.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.35887 GHz	-45.51 dBm	-32.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65111 GHz	-35.58 dBm	-22.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37383 GHz	-44.14 dBm	-31.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11343 GHz	-41.17 dBm	-28.17 dB

Date: 7.MAY.2016 14:15:53

LTE Band 25 / 1.4MHz

Highest Channel / QPSK

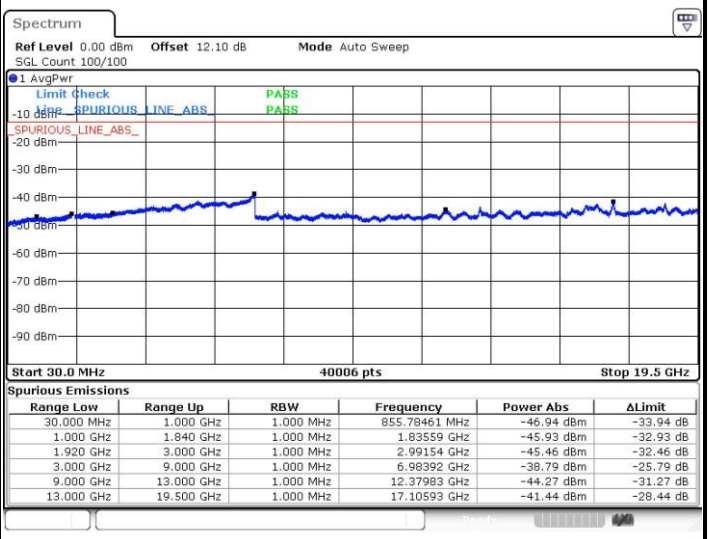


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-46.69 dBm	-33.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-45.72 dBm	-32.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.21384 GHz	-45.43 dBm	-32.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-39.10 dBm	-26.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.56968 GHz	-44.49 dBm	-31.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10693 GHz	-41.53 dBm	-28.53 dB

Date: 7.MAY.2016 14:31:19

Highest Channel / 16QAM



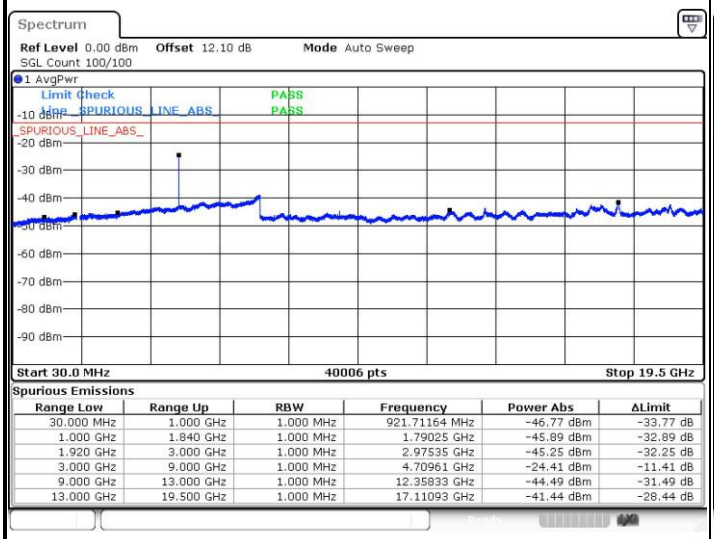
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-46.94 dBm	-33.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-45.93 dBm	-32.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99154 GHz	-45.46 dBm	-32.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-38.79 dBm	-25.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37983 GHz	-44.27 dBm	-31.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10593 GHz	-41.44 dBm	-28.44 dB

Date: 7.MAY.2016 14:32:17

LTE Band 25 / 3MHz

Lowest Channel / QPSK

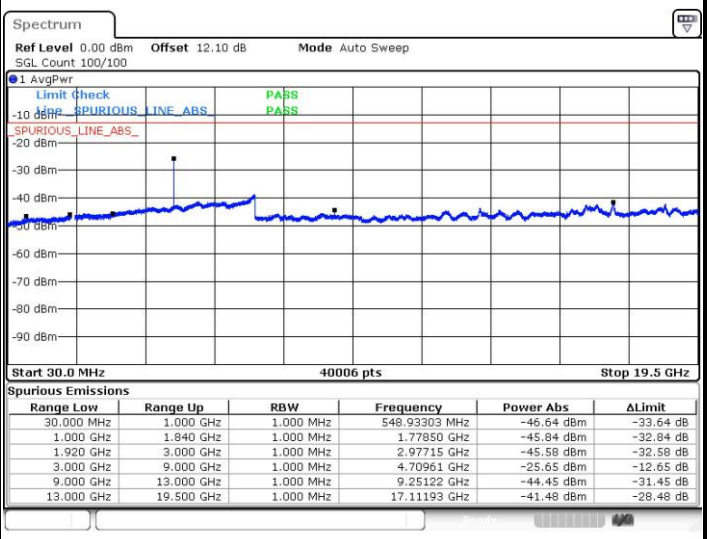


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-46.77 dBm	-33.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79025 GHz	-45.89 dBm	-32.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97535 GHz	-45.25 dBm	-32.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-24.41 dBm	-11.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35833 GHz	-44.49 dBm	-31.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11093 GHz	-41.44 dBm	-28.44 dB

Date: 7.MAY.2016 12:02:02

Lowest Channel / 16QAM



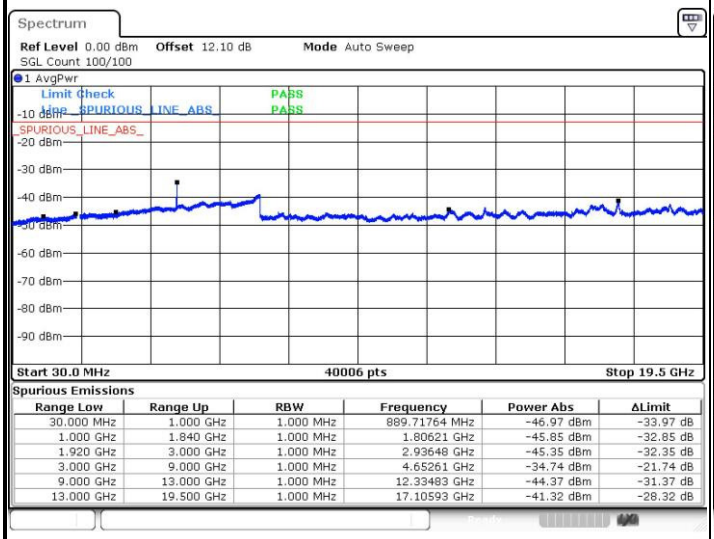
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	548.93303 MHz	-46.64 dBm	-33.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77850 GHz	-45.84 dBm	-32.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97715 GHz	-45.58 dBm	-32.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-25.65 dBm	-12.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25122 GHz	-44.45 dBm	-31.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11193 GHz	-41.48 dBm	-28.48 dB

Date: 7.MAY.2016 12:03:00

LTE Band 25 / 3MHz

Middle Channel / QPSK

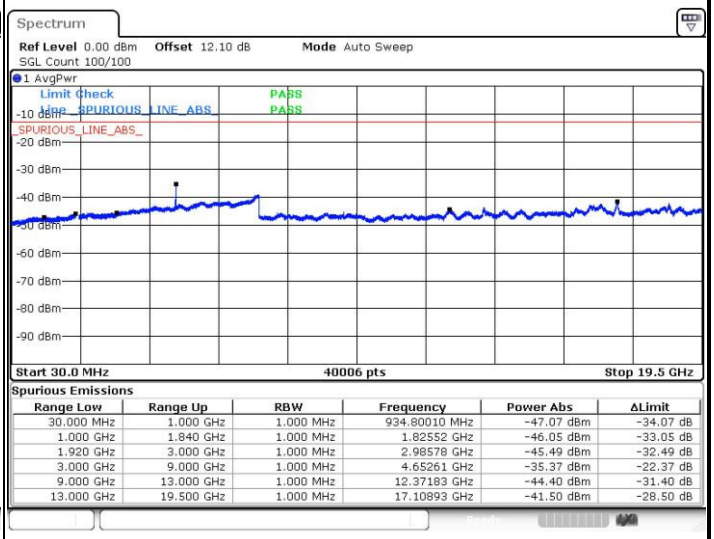


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-46.97 dBm	-33.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-45.85 dBm	-32.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93648 GHz	-45.35 dBm	-32.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65261 GHz	-34.74 dBm	-21.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33483 GHz	-44.37 dBm	-31.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10593 GHz	-41.32 dBm	-28.32 dB

Date: 7.MAY.2016 13:27:47

Middle Channel / 16QAM

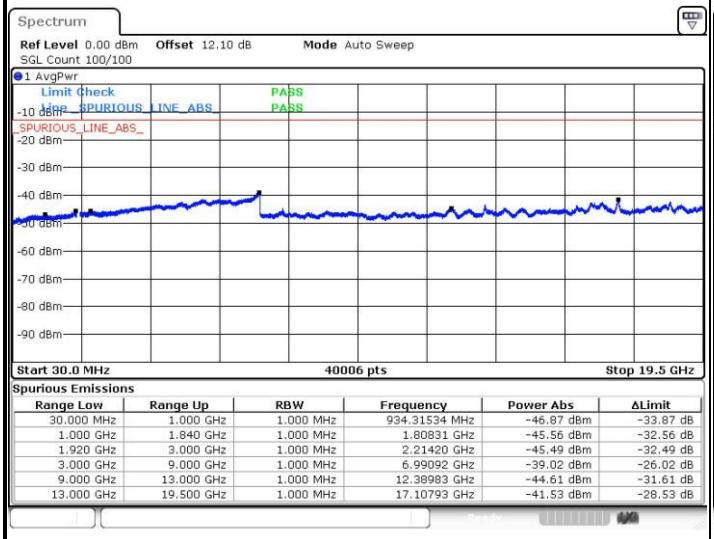


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-47.07 dBm	-34.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-46.05 dBm	-33.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98578 GHz	-45.49 dBm	-32.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65261 GHz	-35.37 dBm	-22.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37183 GHz	-44.40 dBm	-31.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10893 GHz	-41.50 dBm	-28.50 dB

Date: 7.MAY.2016 13:28:45

Highest Channel / QPSK

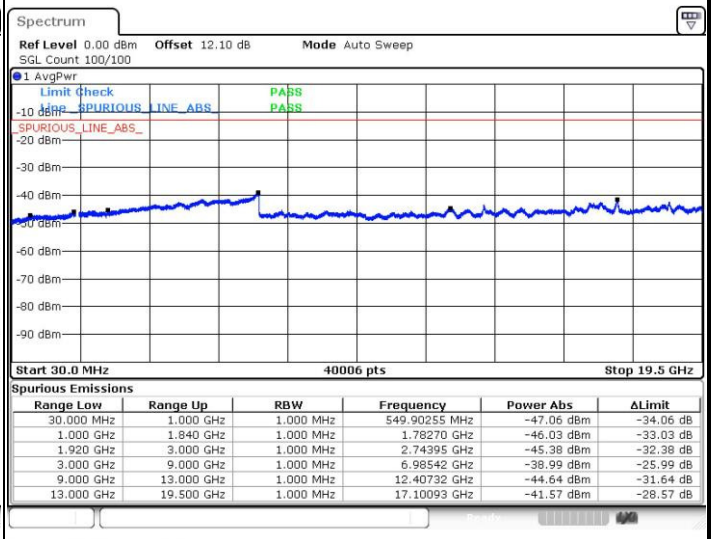


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-46.87 dBm	-33.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80831 GHz	-45.56 dBm	-32.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.21420 GHz	-45.49 dBm	-32.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-39.02 dBm	-26.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38983 GHz	-44.61 dBm	-31.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10793 GHz	-41.53 dBm	-28.53 dB

Date: 7.MAY.2016 11:17:26

Highest Channel / 16QAM



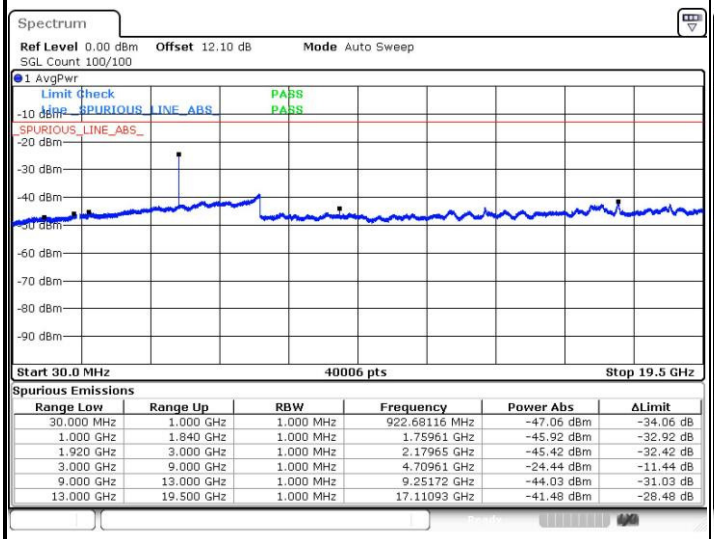
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	549.90255 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78270 GHz	-46.03 dBm	-33.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.74395 GHz	-45.38 dBm	-32.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-38.99 dBm	-25.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40732 GHz	-44.64 dBm	-31.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10093 GHz	-41.57 dBm	-28.57 dB

Date: 7.MAY.2016 11:18:25

LTE Band 25 / 5MHz

Lowest Channel / QPSK

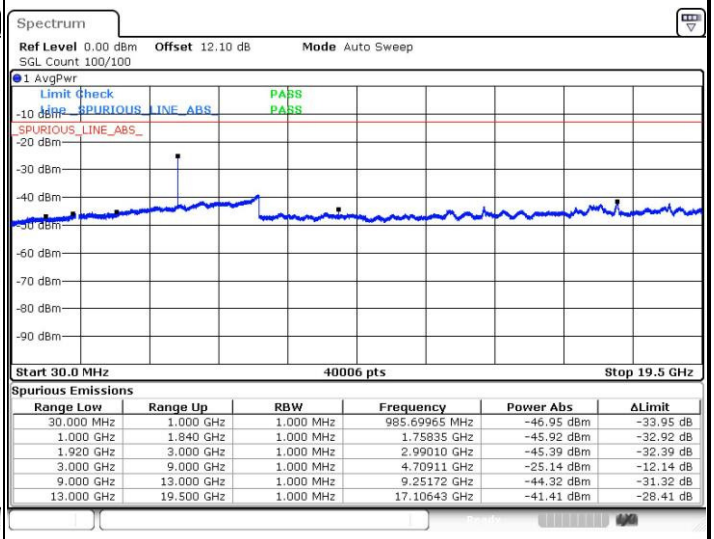


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75961 GHz	-45.92 dBm	-32.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.17965 GHz	-45.42 dBm	-32.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70961 GHz	-24.44 dBm	-11.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25172 GHz	-44.03 dBm	-31.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11093 GHz	-41.48 dBm	-28.48 dB

Date: 7.MAY.2016 12:53:49

Lowest Channel / 16QAM

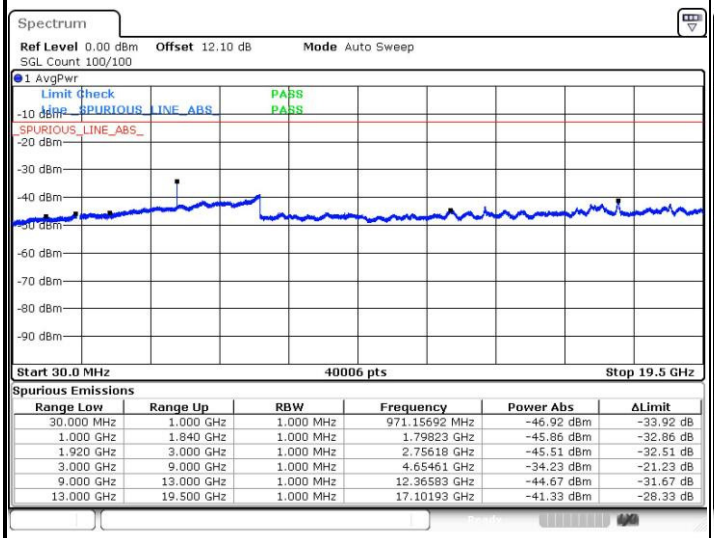


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-46.95 dBm	-33.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75835 GHz	-45.92 dBm	-32.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-45.39 dBm	-32.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-25.14 dBm	-12.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25172 GHz	-44.32 dBm	-31.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10643 GHz	-41.41 dBm	-28.41 dB

Date: 7.MAY.2016 12:54:48

Middle Channel / QPSK

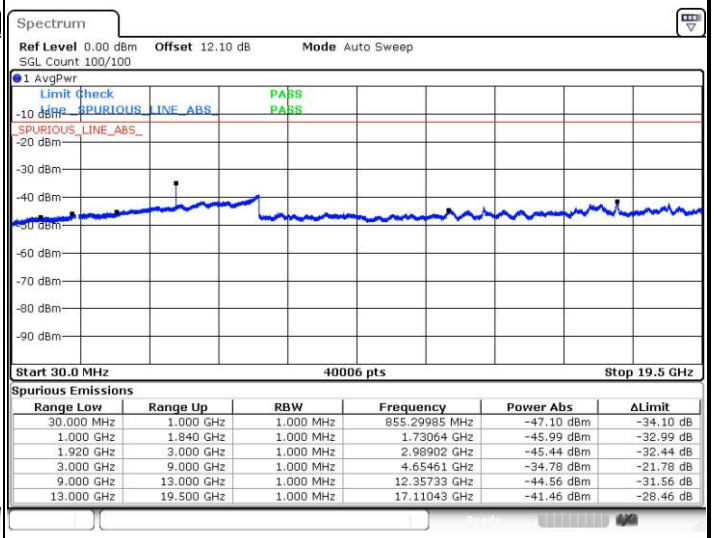


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-46.92 dBm	-33.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-45.86 dBm	-32.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.75618 GHz	-45.51 dBm	-32.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65461 GHz	-34.23 dBm	-21.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36583 GHz	-44.67 dBm	-31.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10193 GHz	-41.33 dBm	-28.33 dB

Date: 7.MAY.2016 13:33:08

Middle Channel / 16QAM



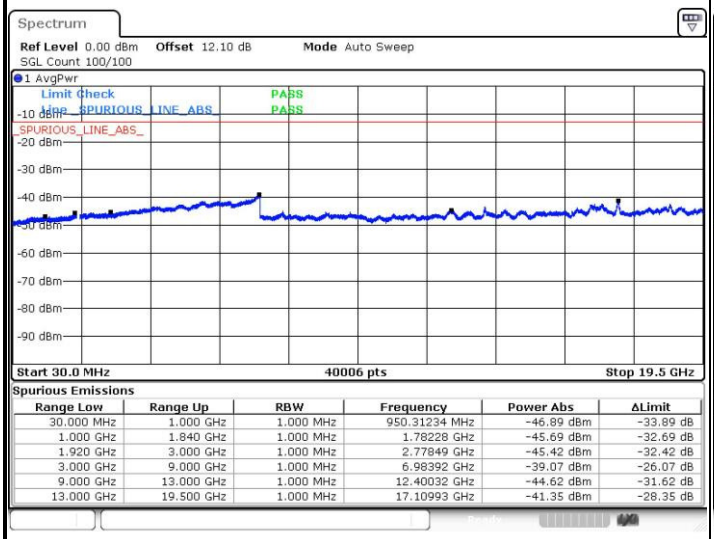
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-47.10 dBm	-34.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73064 GHz	-45.99 dBm	-32.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-45.44 dBm	-32.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65461 GHz	-34.78 dBm	-21.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35733 GHz	-44.56 dBm	-31.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11043 GHz	-41.46 dBm	-28.46 dB

Date: 7.MAY.2016 13:34:06

LTE Band 25 / 5MHz

Highest Channel / QPSK

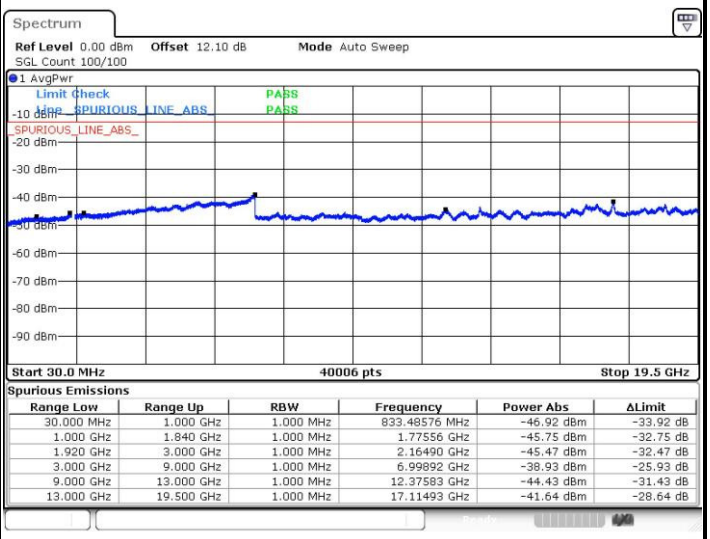


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-46.89 dBm	-33.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-45.69 dBm	-32.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.77849 GHz	-45.42 dBm	-32.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-39.07 dBm	-26.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40032 GHz	-44.62 dBm	-31.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10993 GHz	-41.35 dBm	-28.35 dB

Date: 7.MAY.2016 11:24:52

Highest Channel / 16QAM



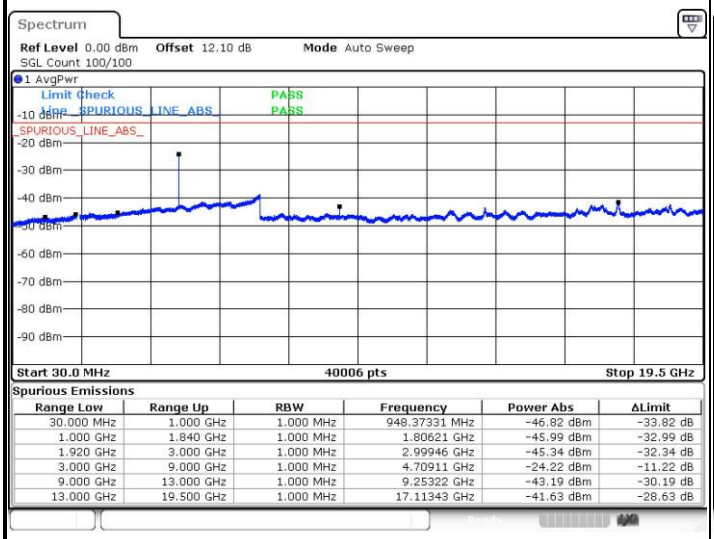
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	833.48576 MHz	-46.92 dBm	-33.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77556 GHz	-45.75 dBm	-32.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.16490 GHz	-45.47 dBm	-32.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-38.93 dBm	-25.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37583 GHz	-44.43 dBm	-31.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11493 GHz	-41.64 dBm	-28.64 dB

Date: 7.MAY.2016 11:25:51

LTE Band 25 / 10MHz

Lowest Channel / QPSK

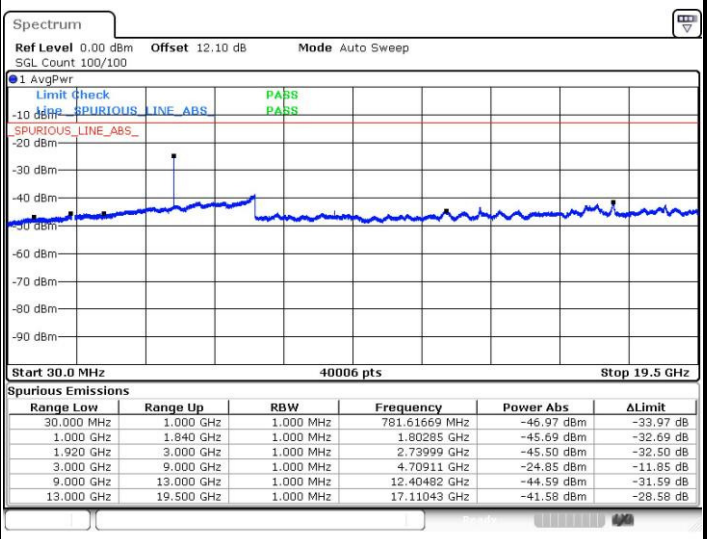


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-46.82 dBm	-33.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-45.99 dBm	-32.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-45.34 dBm	-32.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-24.22 dBm	-11.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25322 GHz	-43.19 dBm	-30.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11343 GHz	-41.63 dBm	-28.63 dB

Date: 7.MAY.2016 13:01:17

Lowest Channel / 16QAM



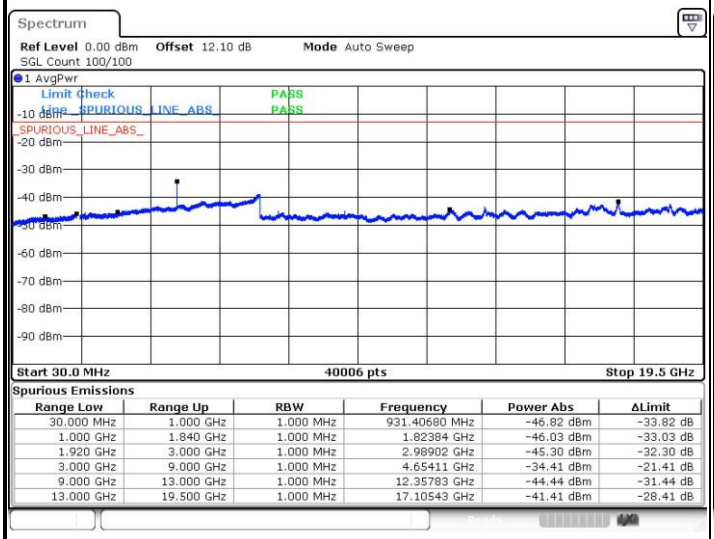
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	781.61669 MHz	-46.97 dBm	-33.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80285 GHz	-45.69 dBm	-32.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.73999 GHz	-45.50 dBm	-32.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70911 GHz	-24.85 dBm	-11.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40482 GHz	-44.59 dBm	-31.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11043 GHz	-41.58 dBm	-28.58 dB

Date: 7.MAY.2016 13:02:15

LTE Band 25 / 10MHz

Middle Channel / QPSK

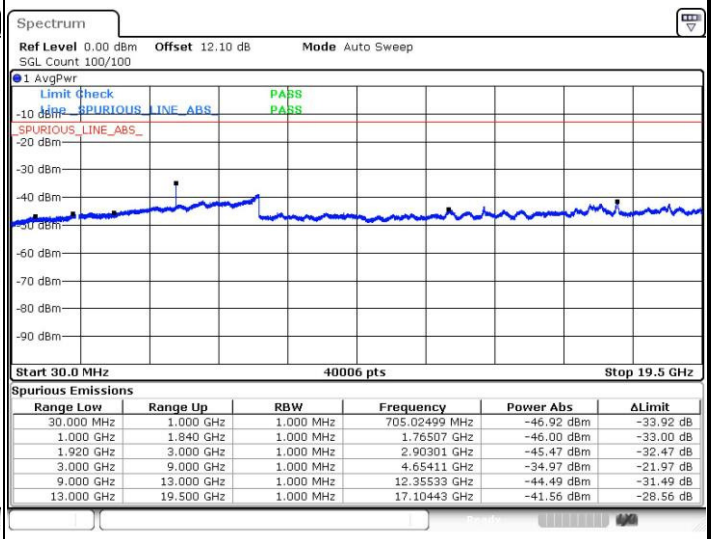


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-46.82 dBm	-33.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-46.03 dBm	-33.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-45.30 dBm	-32.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65411 GHz	-34.41 dBm	-21.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-44.44 dBm	-31.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10543 GHz	-41.41 dBm	-28.41 dB

Date: 7.MAY.2016 13:07:10

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	705.02499 MHz	-46.92 dBm	-33.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76507 GHz	-46.00 dBm	-33.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90301 GHz	-45.47 dBm	-32.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.65411 GHz	-34.97 dBm	-21.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35533 GHz	-44.49 dBm	-31.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10443 GHz	-41.56 dBm	-28.56 dB

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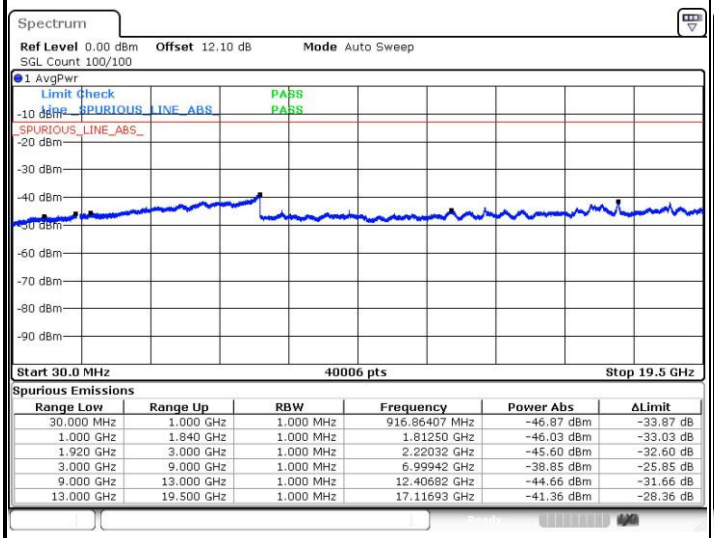
Highest Channel / QPSK

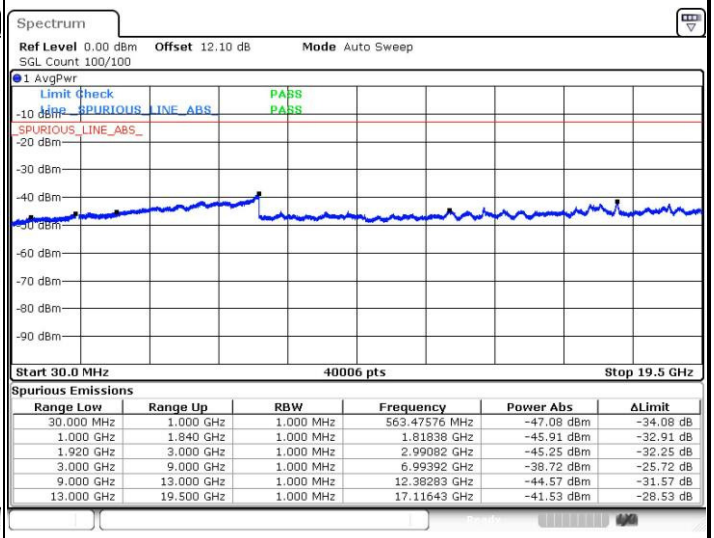


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-46.87 dBm	-33.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81250 GHz	-46.03 dBm	-33.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.22032 GHz	-45.60 dBm	-32.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-38.85 dBm	-25.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40682 GHz	-44.66 dBm	-31.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11693 GHz	-41.36 dBm	-28.36 dB

Date: 7.MAY.2016 11:32:17

Highest Channel / 16QAM



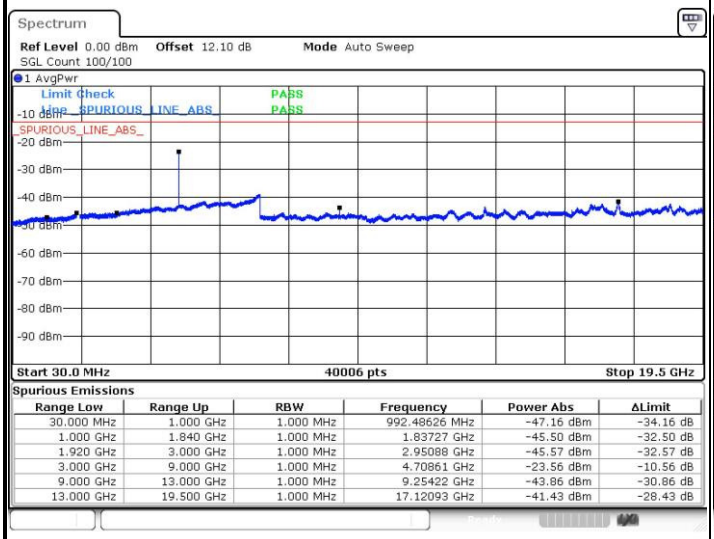
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	563.47576 MHz	-47.08 dBm	-34.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81838 GHz	-45.91 dBm	-32.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-45.25 dBm	-32.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-38.72 dBm	-25.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38283 GHz	-44.57 dBm	-31.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11643 GHz	-41.53 dBm	-28.53 dB

Date: 7.MAY.2016 11:33:16

LTE Band 25 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.16 dBm	-34.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-45.50 dBm	-32.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95088 GHz	-45.57 dBm	-32.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70861 GHz	-23.56 dBm	-10.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25422 GHz	-43.86 dBm	-30.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.12093 GHz	-41.43 dBm	-28.43 dB

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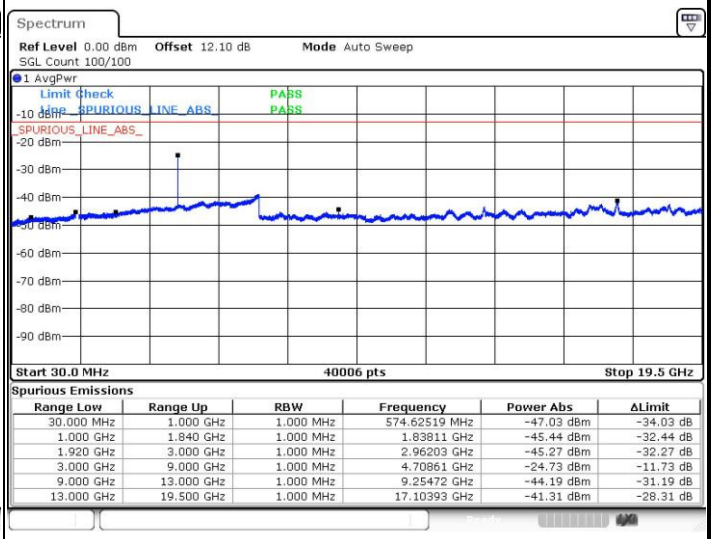
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	574.62519 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-45.44 dBm	-32.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96203 GHz	-45.27 dBm	-32.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.70861 GHz	-24.73 dBm	-11.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	9.25472 GHz	-44.19 dBm	-31.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10393 GHz	-41.31 dBm	-28.31 dB

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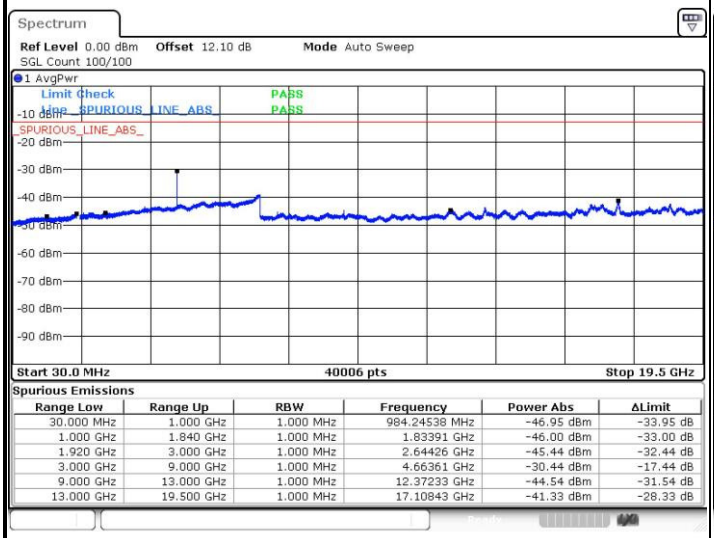
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-46.95 dBm	-33.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-46.00 dBm	-33.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64426 GHz	-45.44 dBm	-32.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.66361 GHz	-30.44 dBm	-17.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37233 GHz	-44.54 dBm	-31.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.10843 GHz	-41.33 dBm	-28.33 dB

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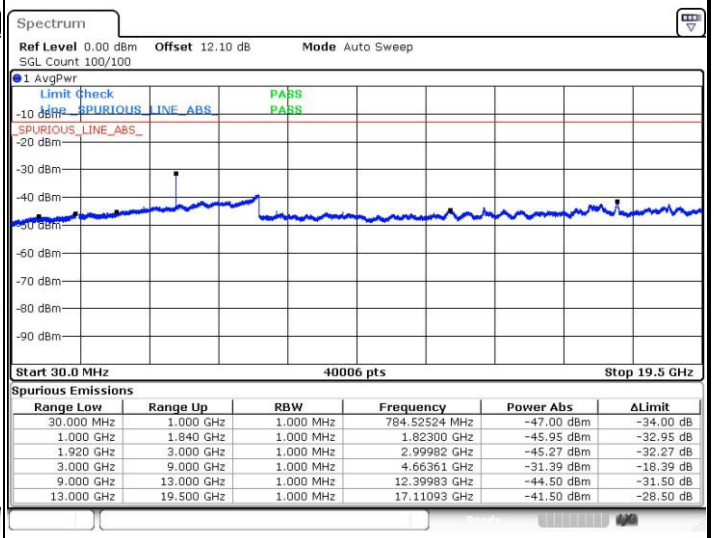
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	784.52524 MHz	-47.00 dBm	-34.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82300 GHz	-45.95 dBm	-32.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-45.27 dBm	-32.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	4.66361 GHz	-31.39 dBm	-18.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39983 GHz	-44.50 dBm	-31.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.11093 GHz	-41.50 dBm	-28.50 dB

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