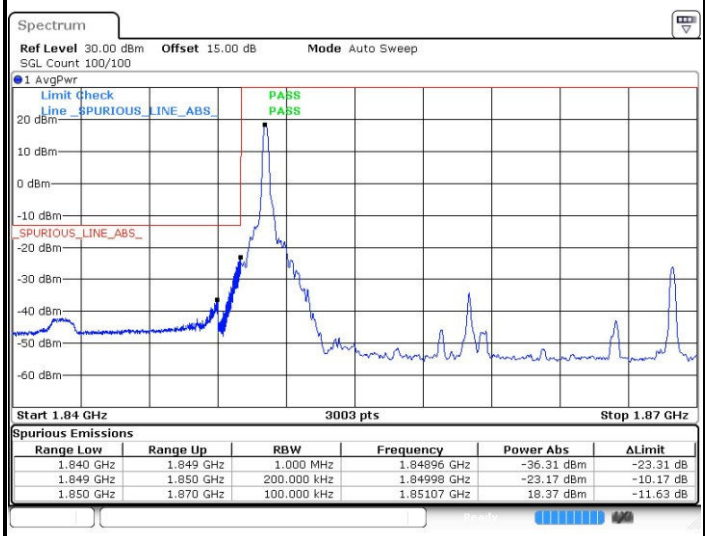
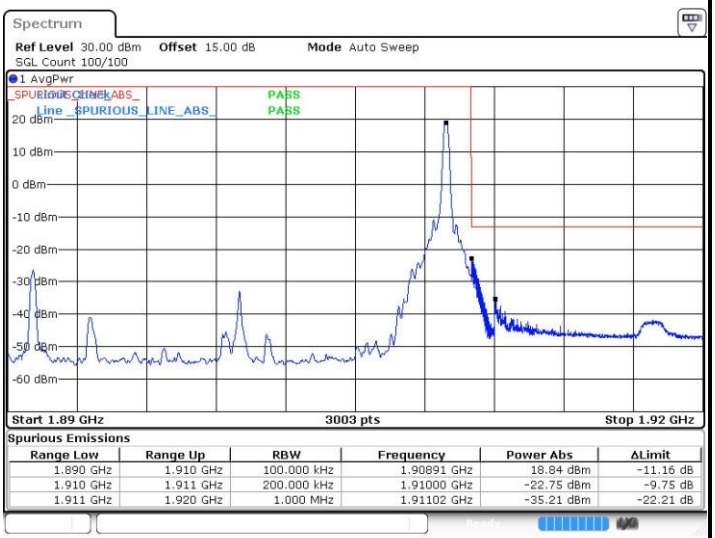
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



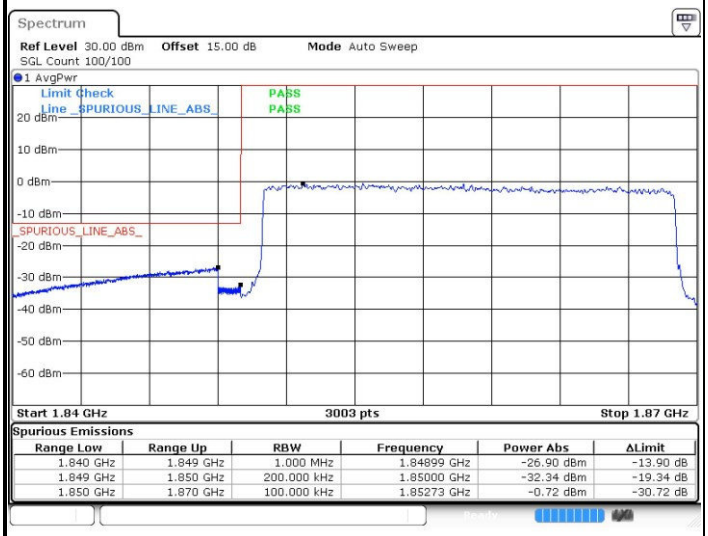
Date: 18.JUN.2016 17:07:23

Highest Band Edge / 1 RB



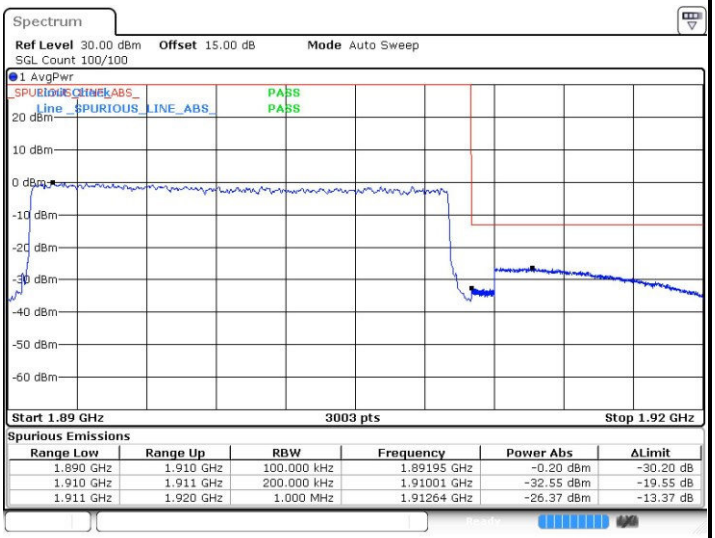
Date: 18.JUN.2016 17:11:55

Lowest Band Edge / Full RB

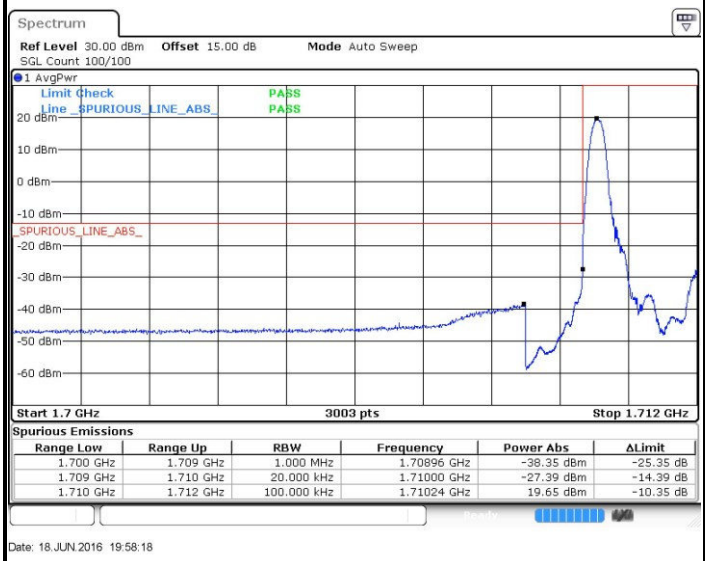
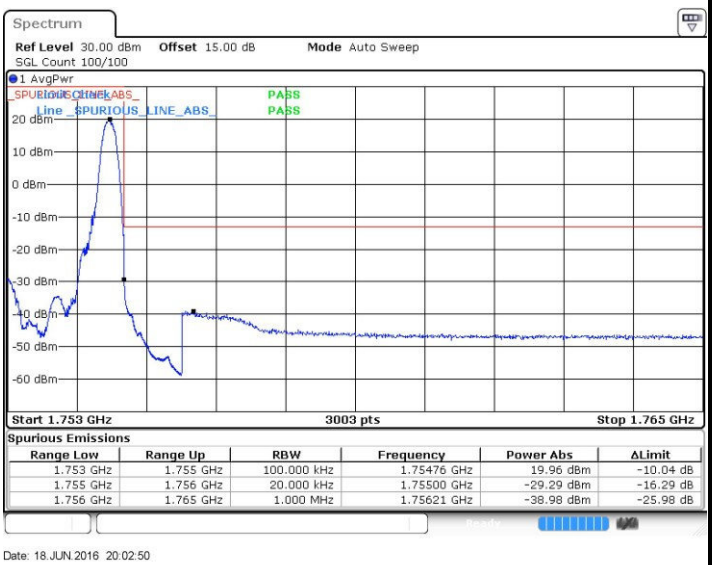
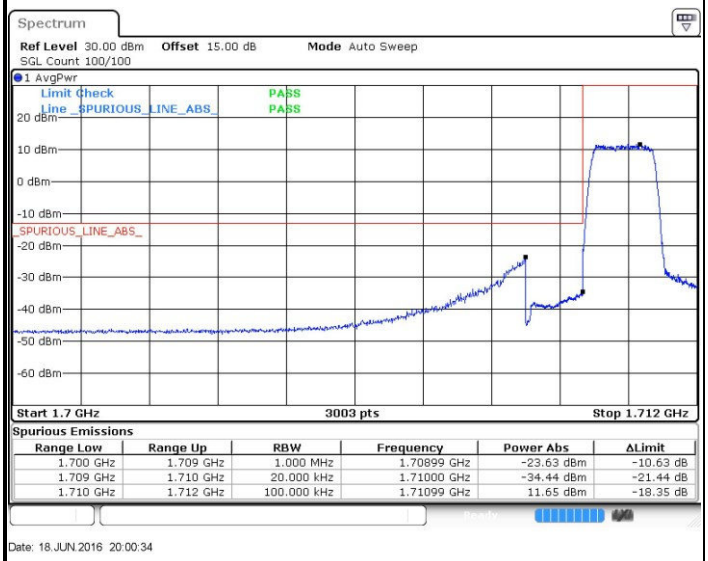
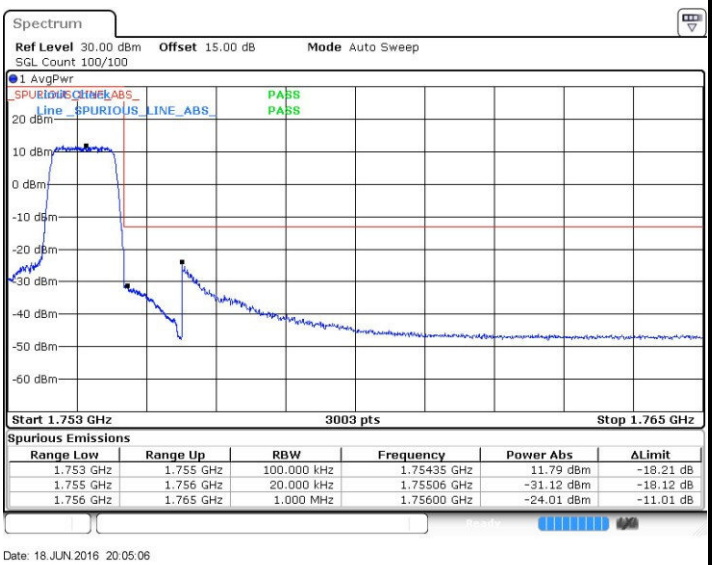


Date: 18.JUN.2016 17:09:39

Highest Band Edge / Full RB

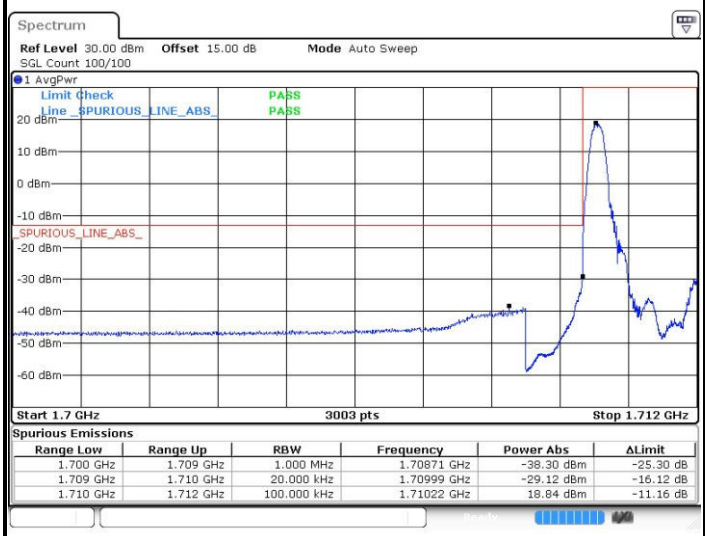


Date: 18.JUN.2016 17:14:12

LTE Band 4 / 1.4MHz / QPSK	
Lowest Band Edge / 1RB	**Highest Band Edge / 1RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

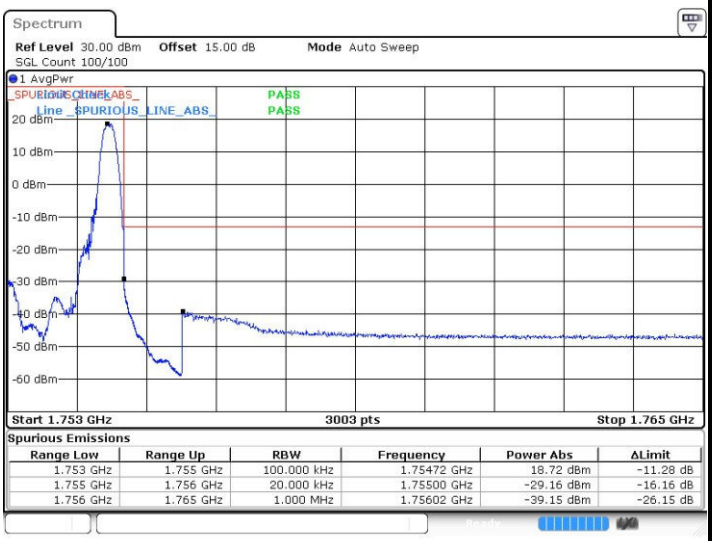
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



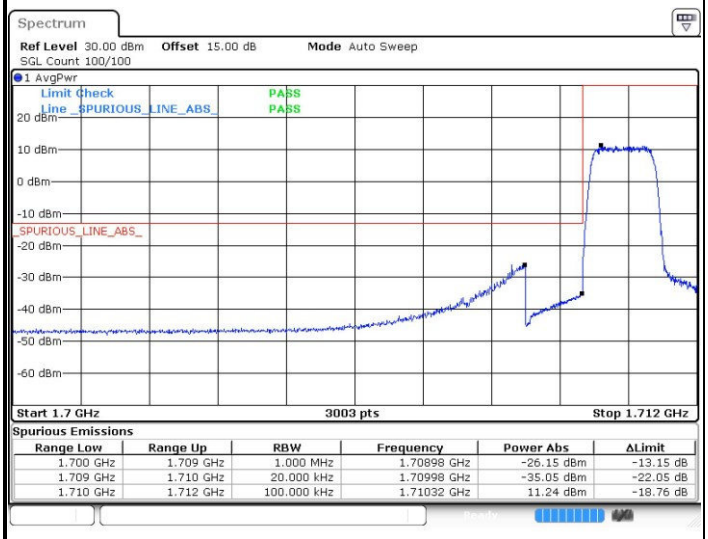
Date: 18.JUN.2016 19:59:26

Highest Band Edge / 1 RB



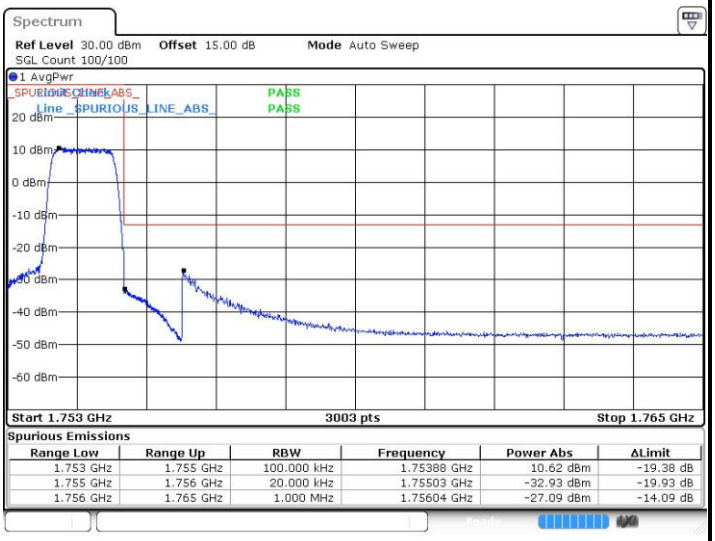
Date: 18.JUN.2016 20:03:58

Lowest Band Edge / Full RB



Date: 18.JUN.2016 20:01:42

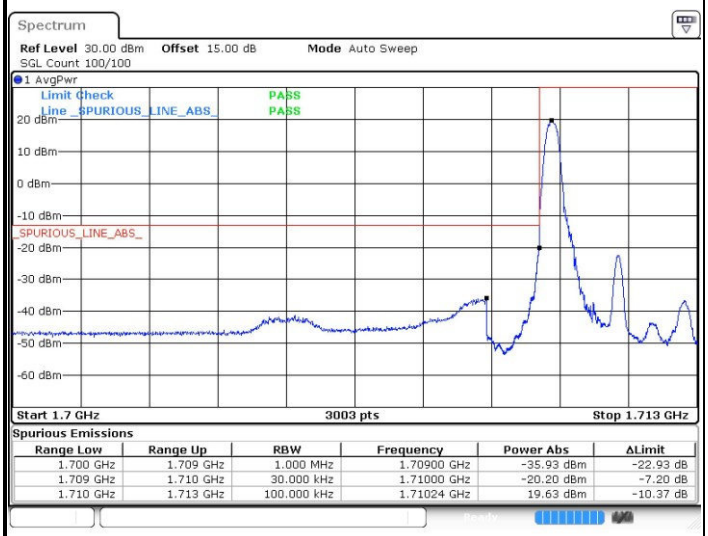
Highest Band Edge / Full RB



Date: 18.JUN.2016 20:06:14

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

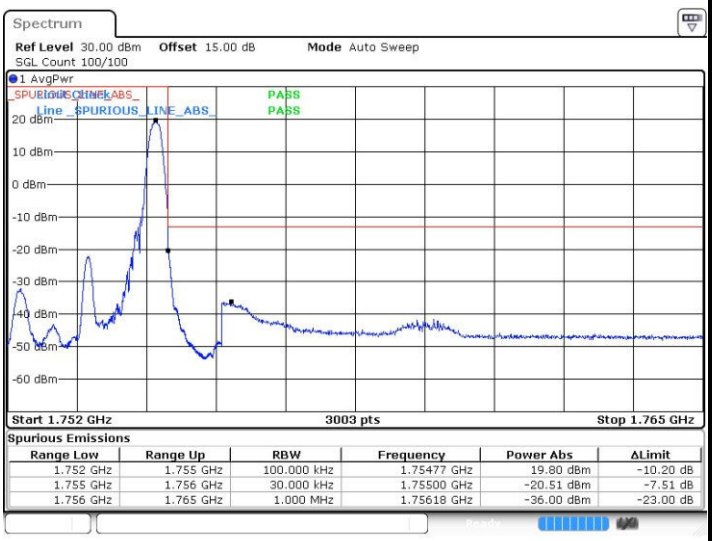


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-35.93 dBm	-22.93 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.20 dBm	-7.20 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	19.63 dBm	-10.37 dB

Date: 18.JUN.2016 20:07:23

Highest Band Edge / 1 RB

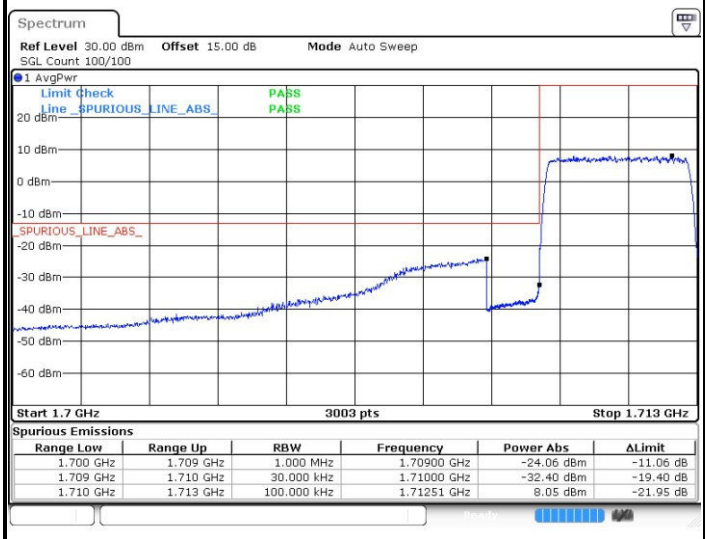


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	19.80 dBm	-10.20 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.51 dBm	-7.51 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75618 GHz	-36.00 dBm	-23.00 dB

Date: 18.JUN.2016 20:11:55

Lowest Band Edge / Full RB

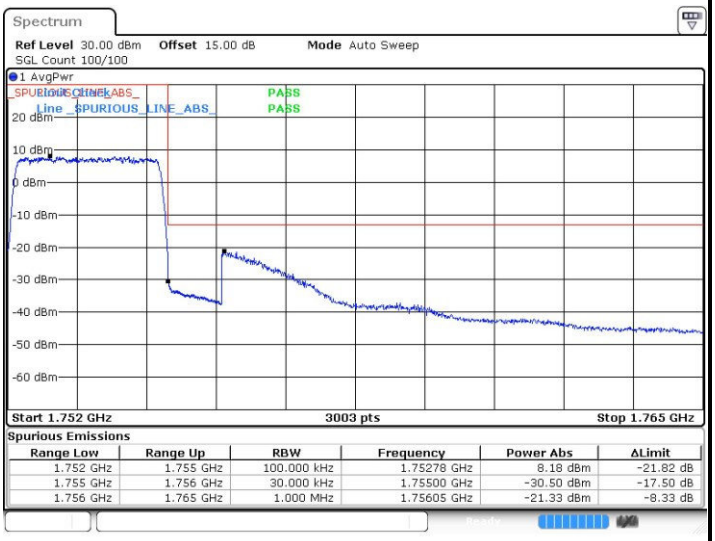


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-24.06 dBm	-11.06 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-32.40 dBm	-19.40 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71251 GHz	8.05 dBm	-21.95 dB

Date: 18.JUN.2016 20:09:39

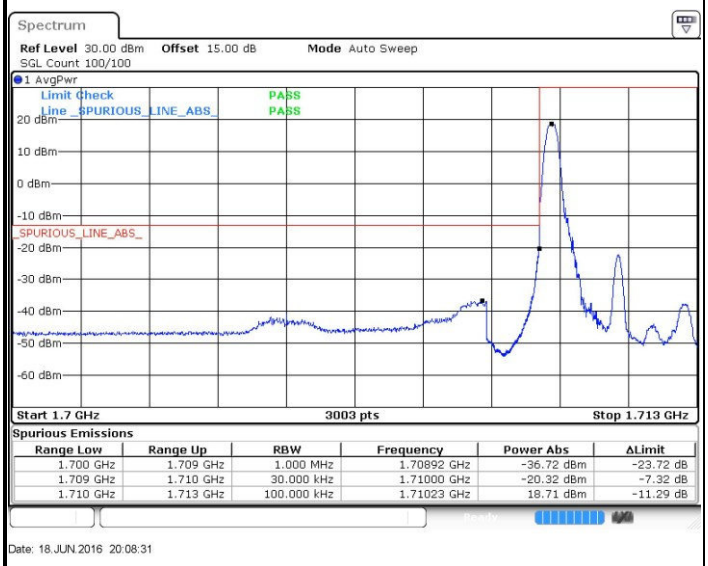
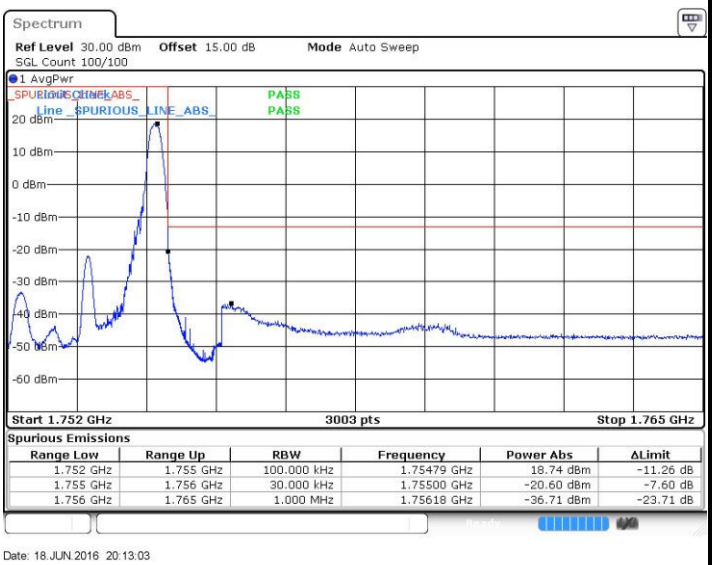
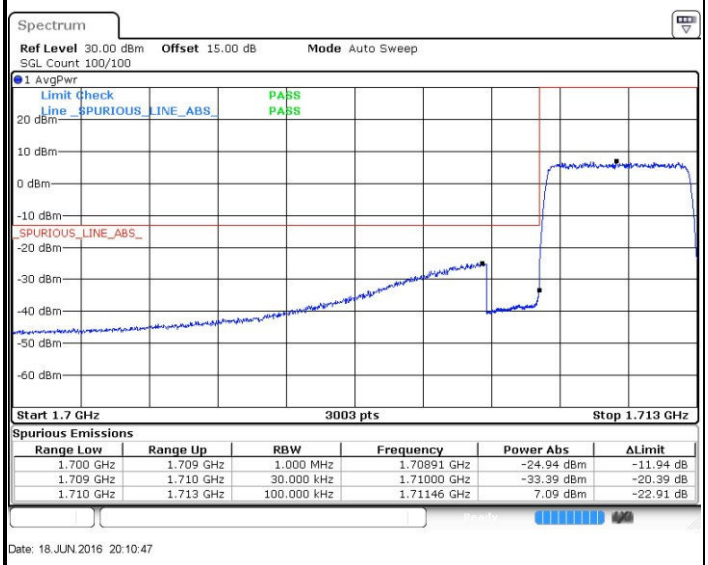
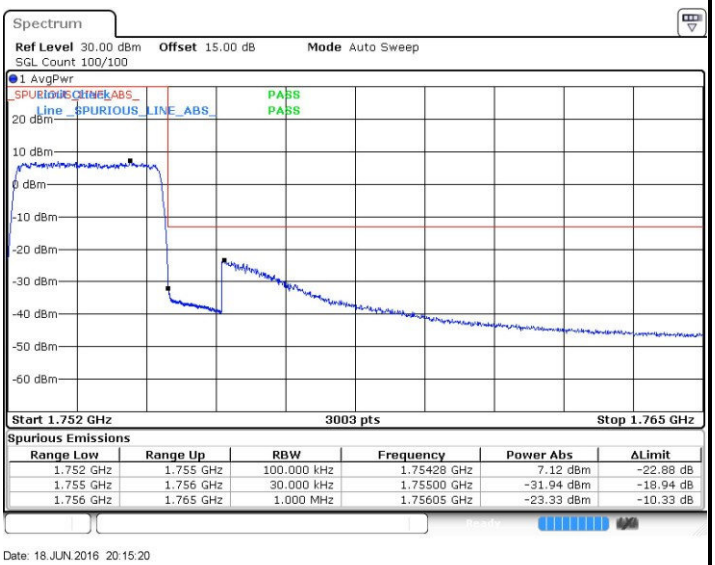
Highest Band Edge / Full RB

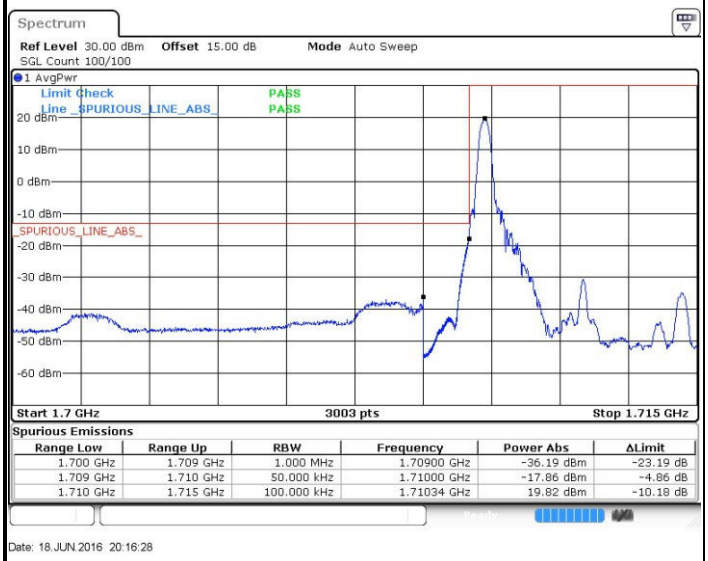
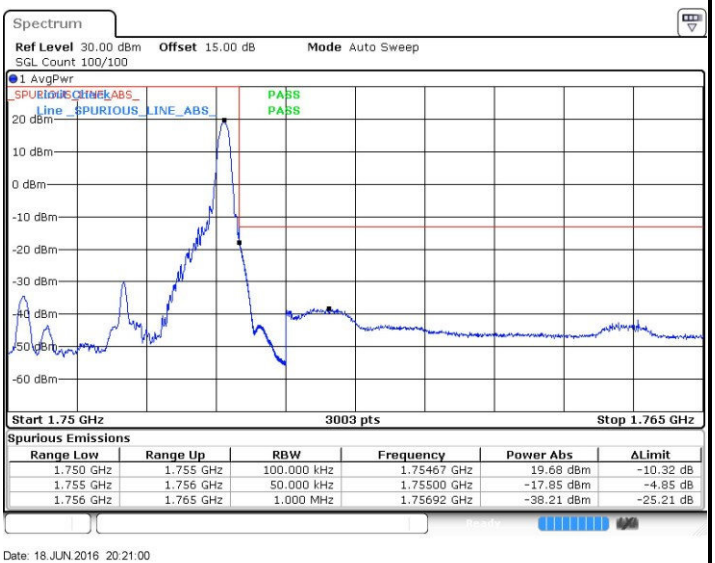
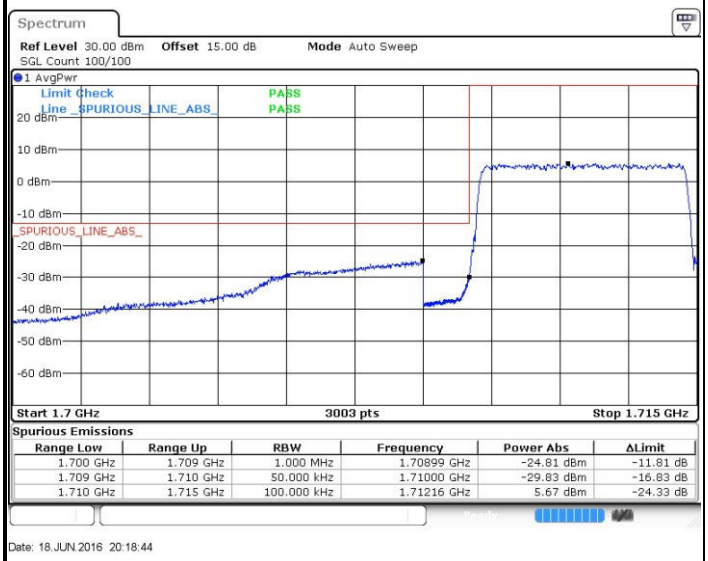
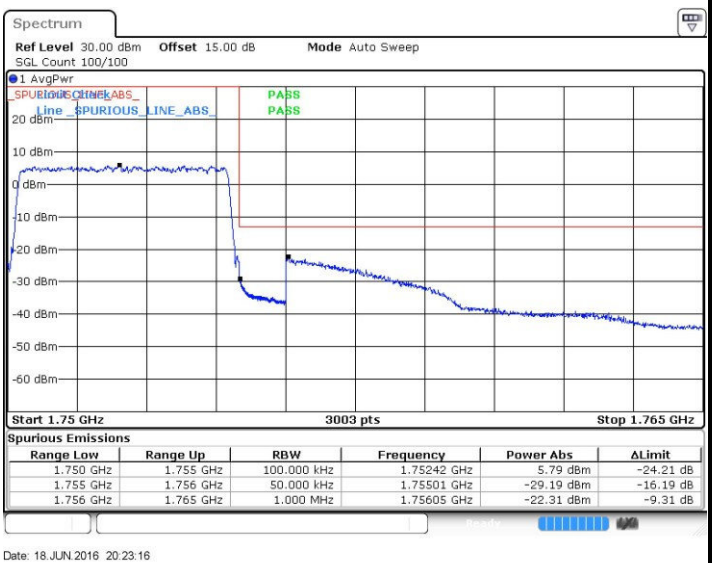


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75278 GHz	8.18 dBm	-21.82 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.50 dBm	-17.50 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-21.33 dBm	-8.33 dB

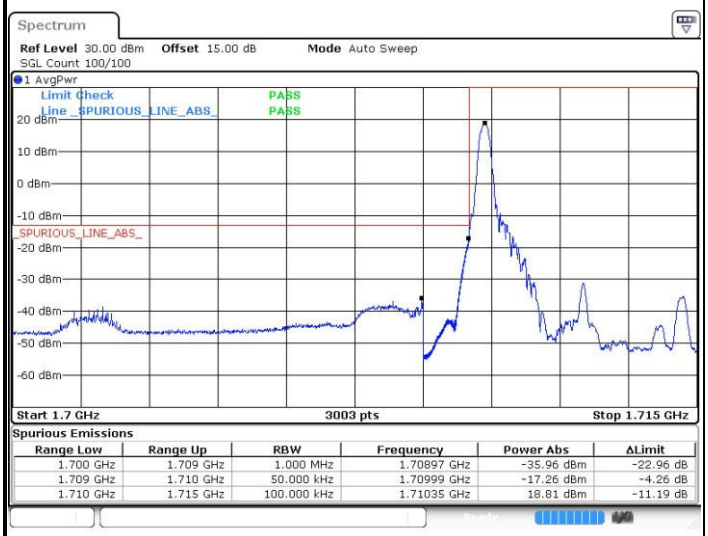
Date: 18.JUN.2016 20:14:11

LTE Band 4 / 3MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge /1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 5MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

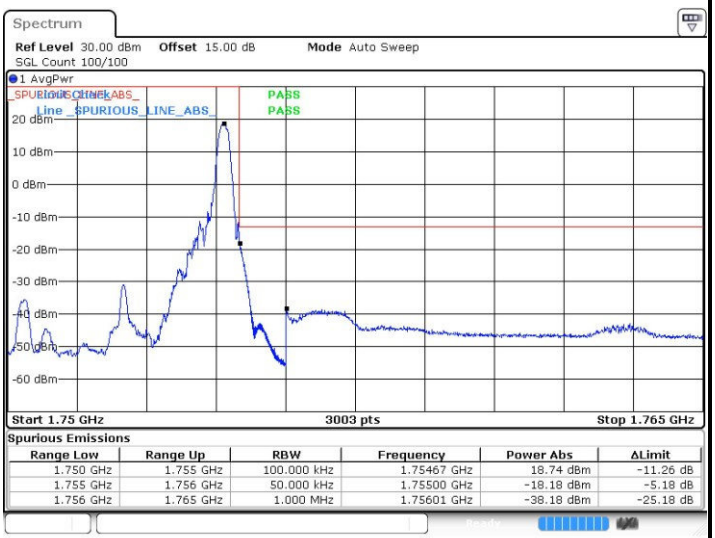


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-35.96 dBm	-22.96 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-17.26 dBm	-4.26 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	18.81 dBm	-11.19 dB

Date: 18.JUN.2016 20:17:36

Highest Band Edge / 1 RB

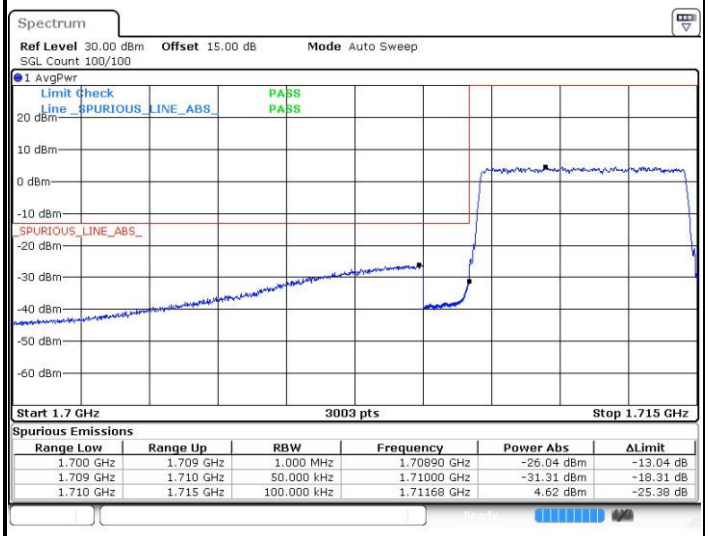


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75467 GHz	18.74 dBm	-11.26 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-18.18 dBm	-5.18 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-38.18 dBm	-25.18 dB

Date: 18.JUN.2016 20:22:08

Lowest Band Edge / Full RB

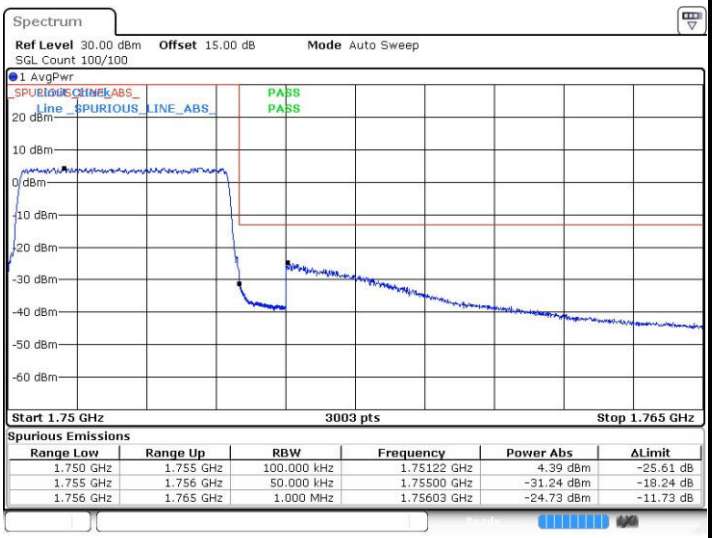


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-26.04 dBm	-13.04 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.31 dBm	-18.31 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71168 GHz	4.62 dBm	-25.38 dB

Date: 18.JUN.2016 20:19:52

Highest Band Edge / Full RB



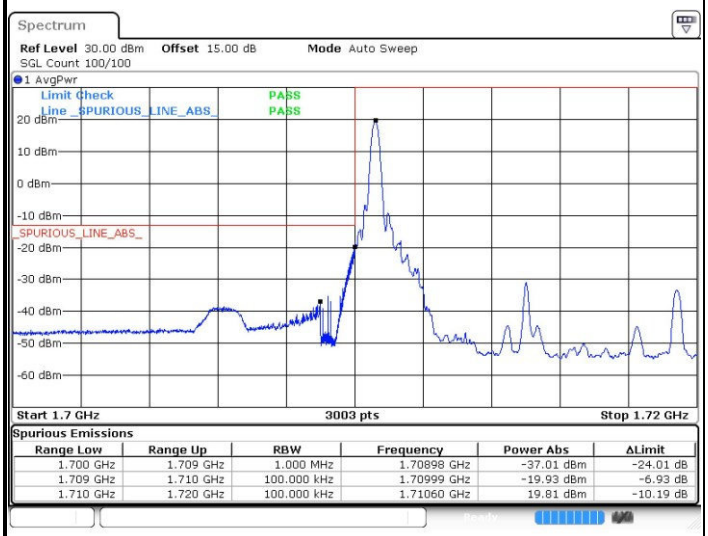
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75122 GHz	4.39 dBm	-25.61 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-31.24 dBm	-18.24 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-24.73 dBm	-11.73 dB

Date: 18.JUN.2016 20:24:24

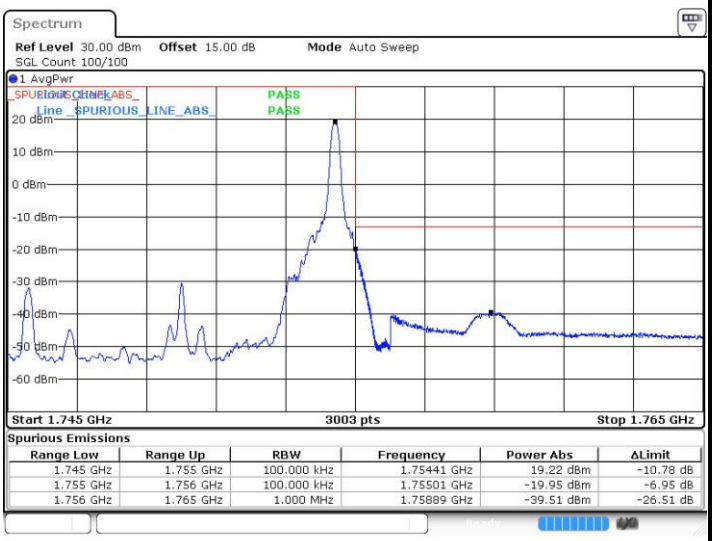
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



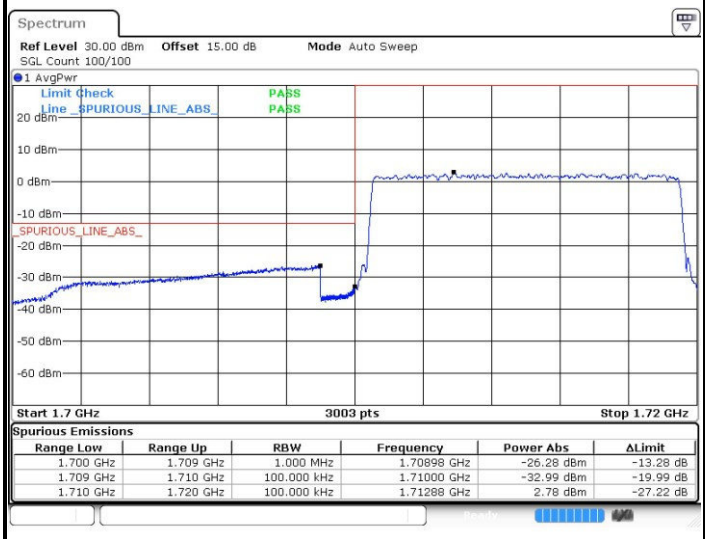
Date: 18.JUN.2016 20:25:33

Highest Band Edge / 1 RB



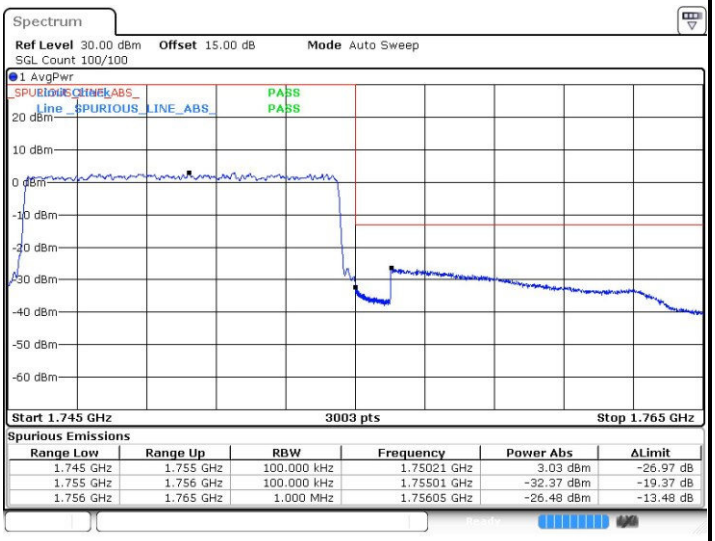
Date: 18.JUN.2016 20:30:05

Lowest Band Edge / Full RB



Date: 18.JUN.2016 20:27:49

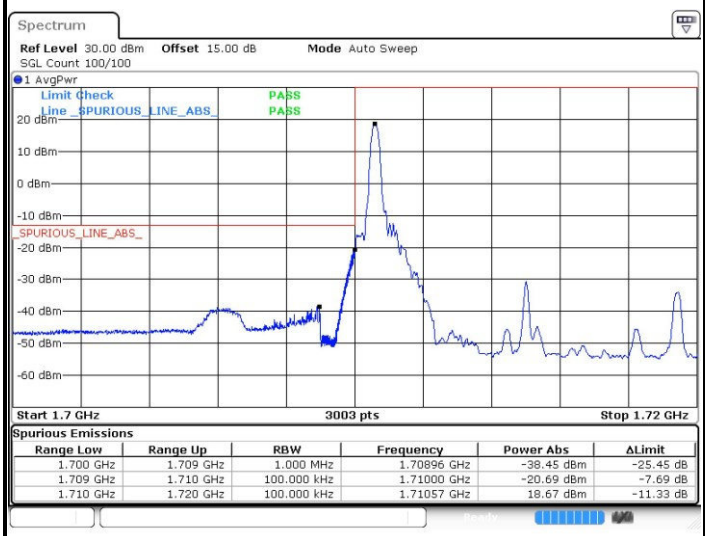
Highest Band Edge / Full RB



Date: 18.JUN.2016 20:32:21

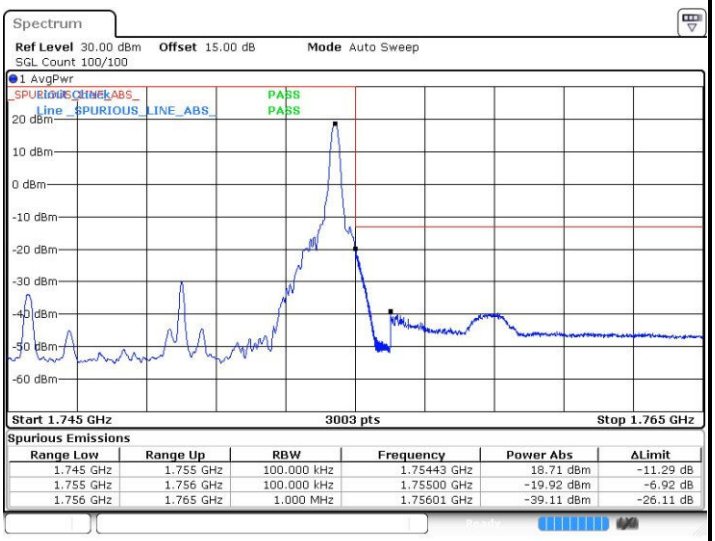
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



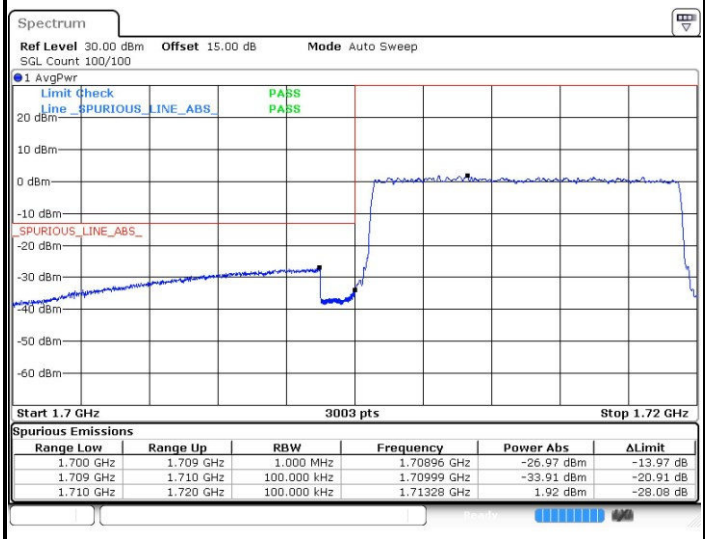
Date: 18.JUN.2016 20:26:41

Highest Band Edge / 1 RB



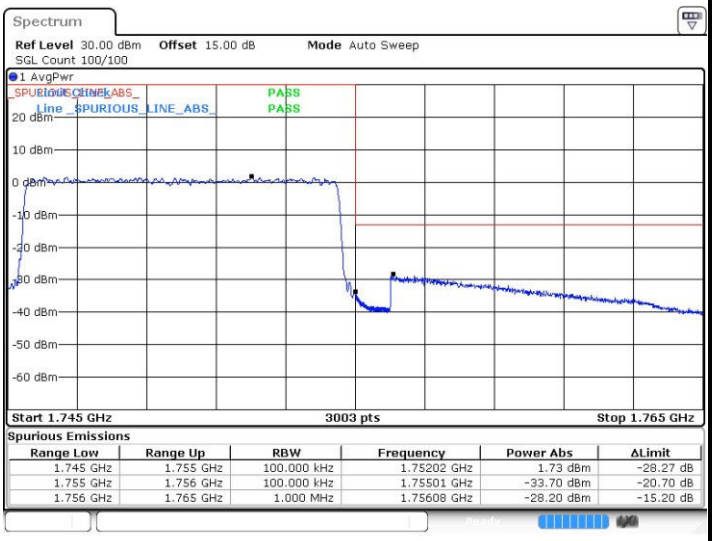
Date: 18.JUN.2016 20:31:13

Lowest Band Edge / Full RB



Date: 18.JUN.2016 20:28:57

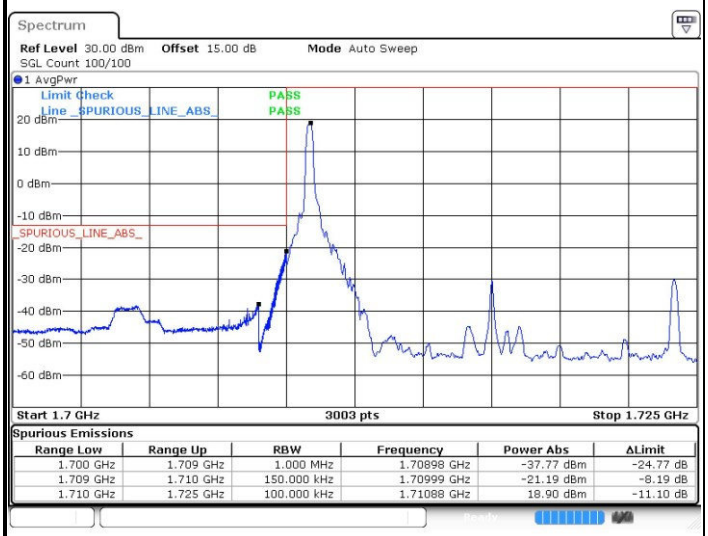
Highest Band Edge / Full RB



Date: 18.JUN.2016 20:33:29

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

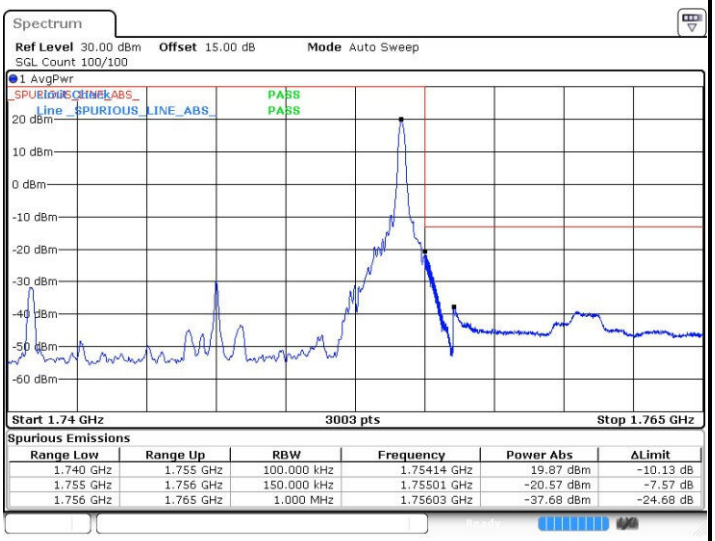


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-37.77 dBm	-24.77 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-21.19 dBm	-8.19 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71088 GHz	18.90 dBm	-11.10 dB

Date: 18.JUN.2016 20:34:38

Highest Band Edge / 1 RB

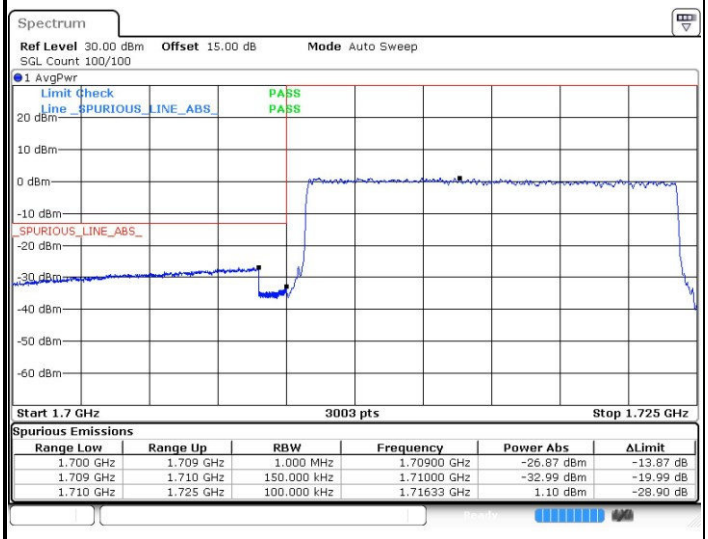


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75414 GHz	19.87 dBm	-10.13 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-20.57 dBm	-7.57 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-37.68 dBm	-24.68 dB

Date: 18.JUN.2016 20:39:10

Lowest Band Edge / Full RB

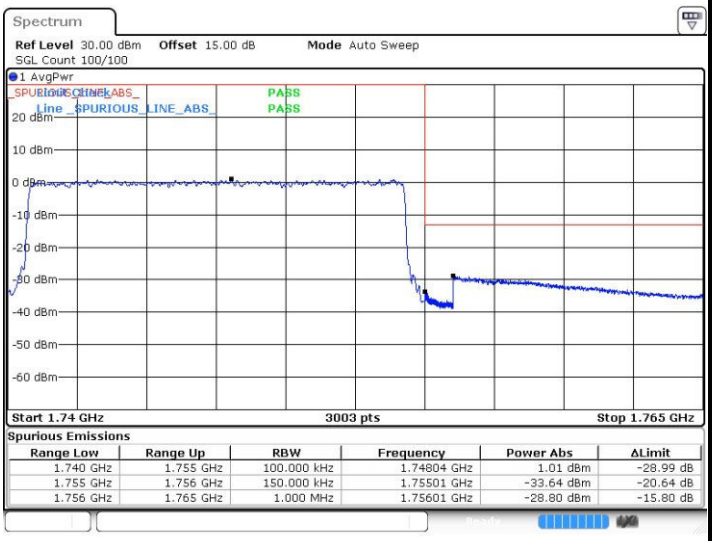


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-26.87 dBm	-13.87 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-32.99 dBm	-19.99 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71633 GHz	1.10 dBm	-28.90 dB

Date: 18.JUN.2016 20:36:54

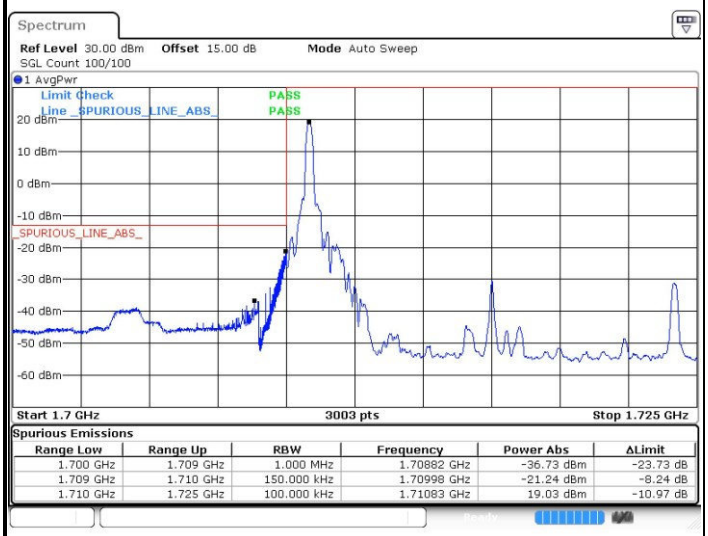
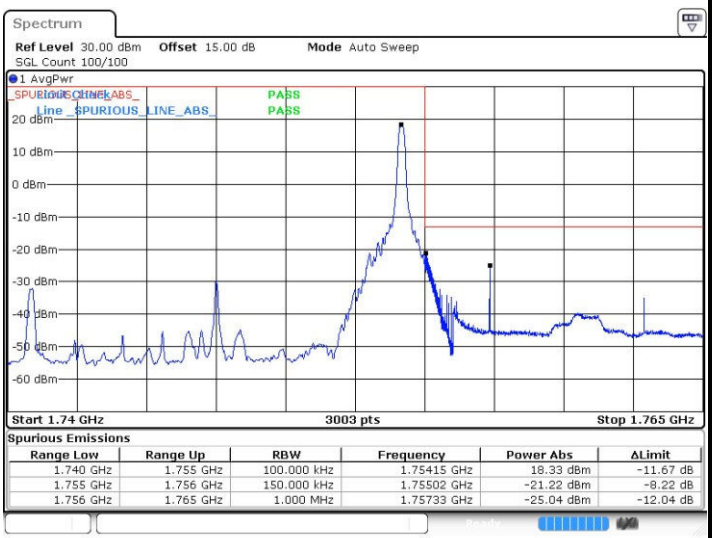
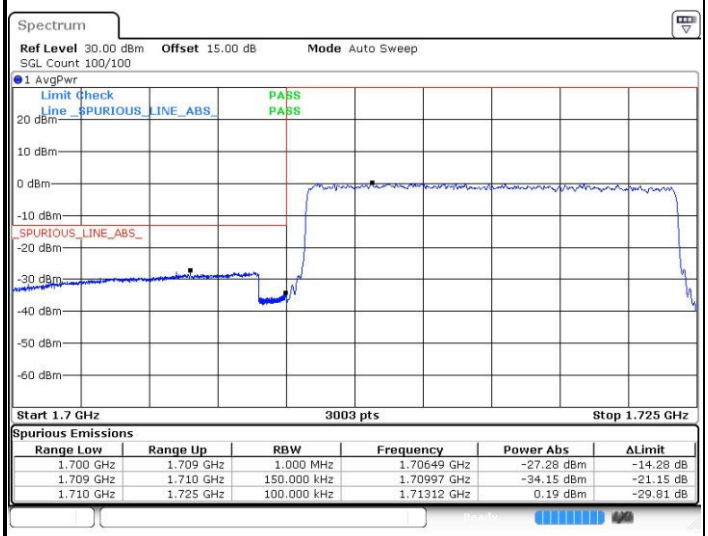
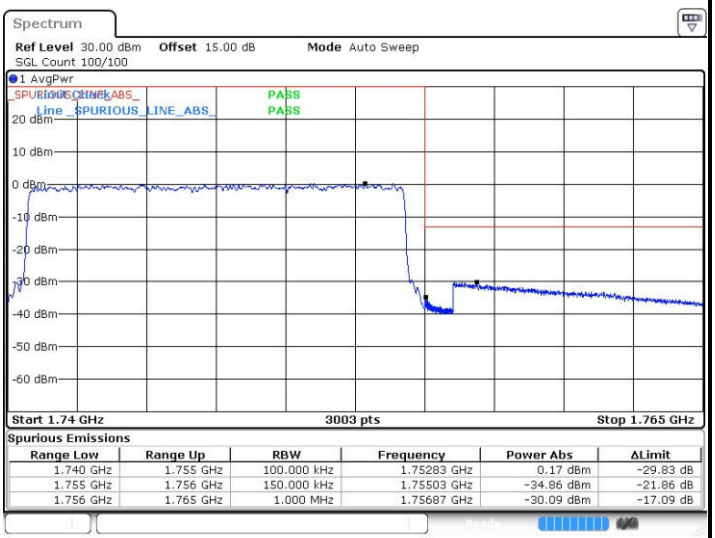
Highest Band Edge / Full RB

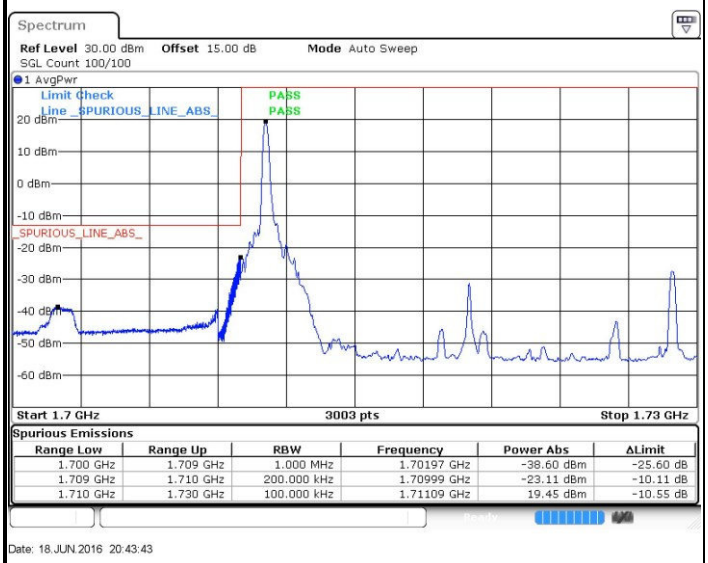
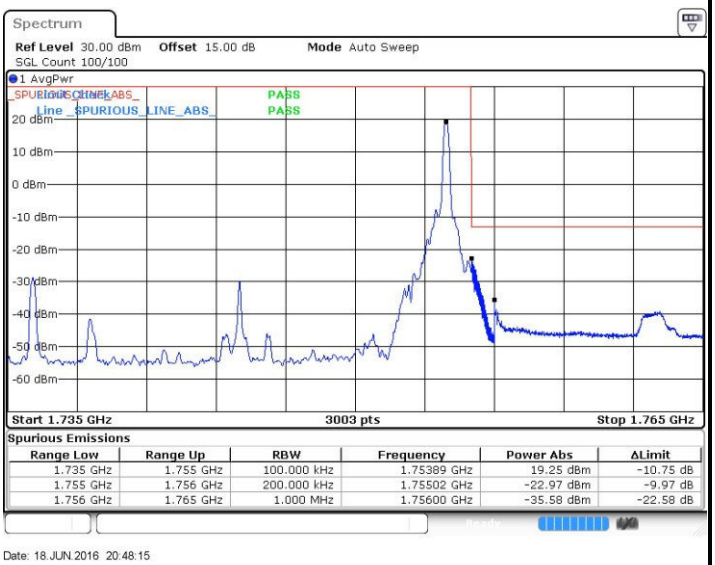
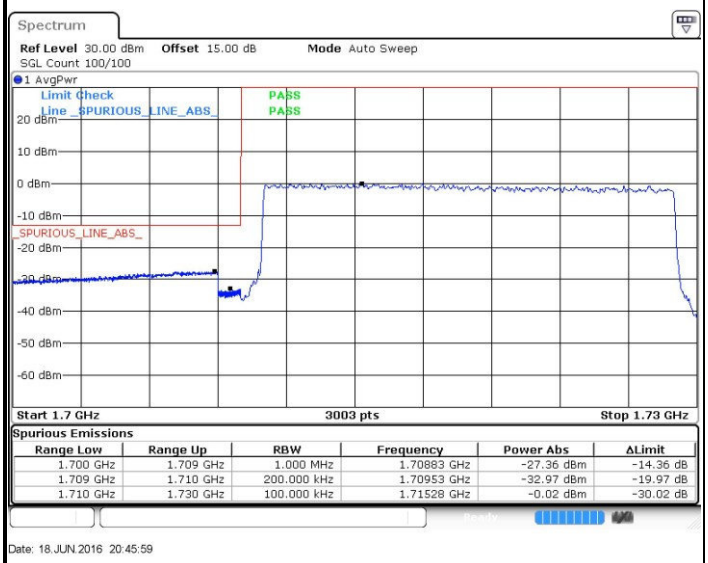
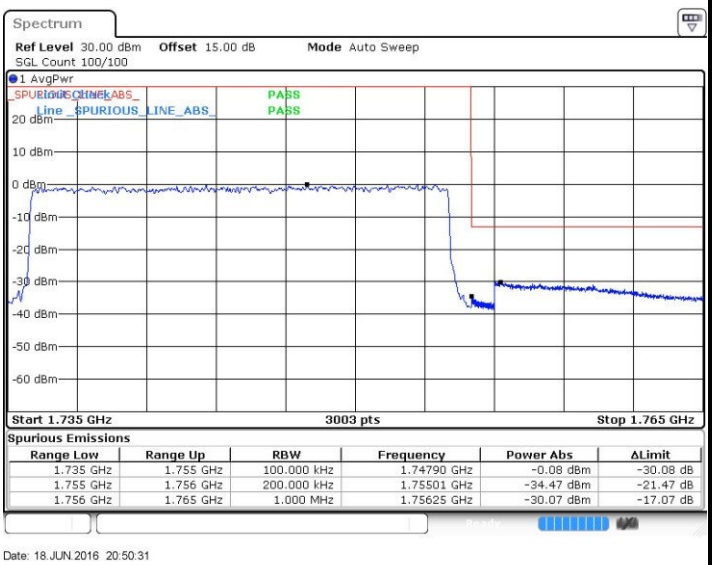


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74804 GHz	1.01 dBm	-28.99 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-33.64 dBm	-20.64 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-28.80 dBm	-15.80 dB

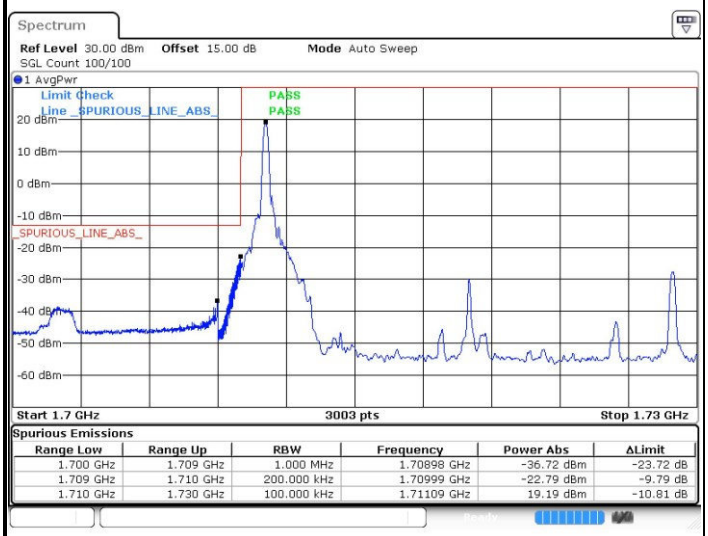
Date: 18.JUN.2016 20:41:26

LTE Band 4 / 15MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 20MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



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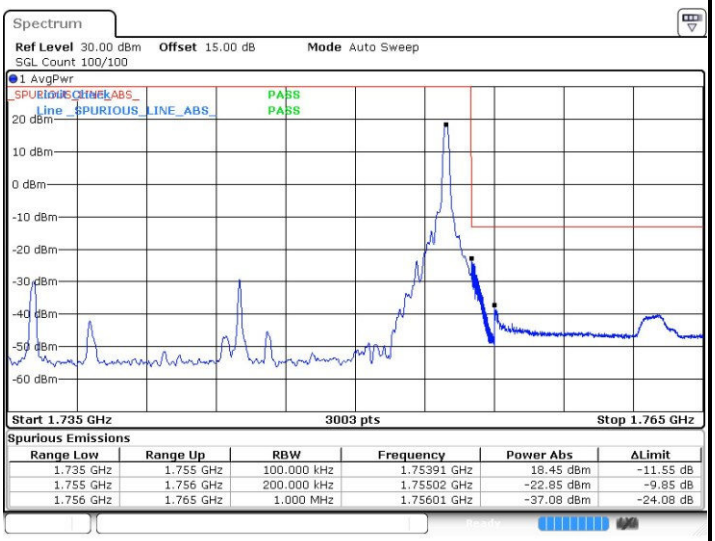
Highest Band Edge / 1 RB



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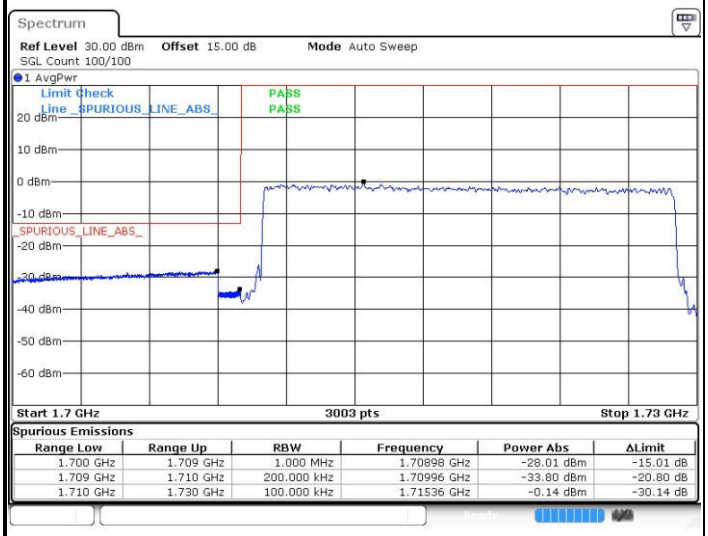
Lowest Band Edge / Full RB



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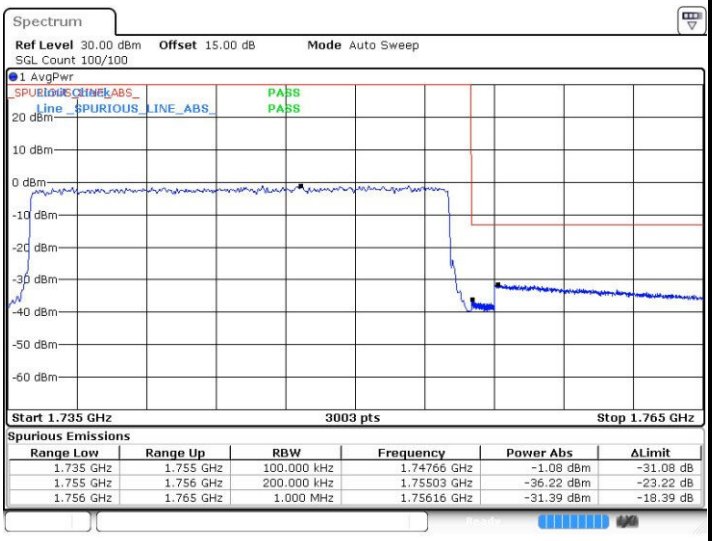
Highest Band Edge / Full RB



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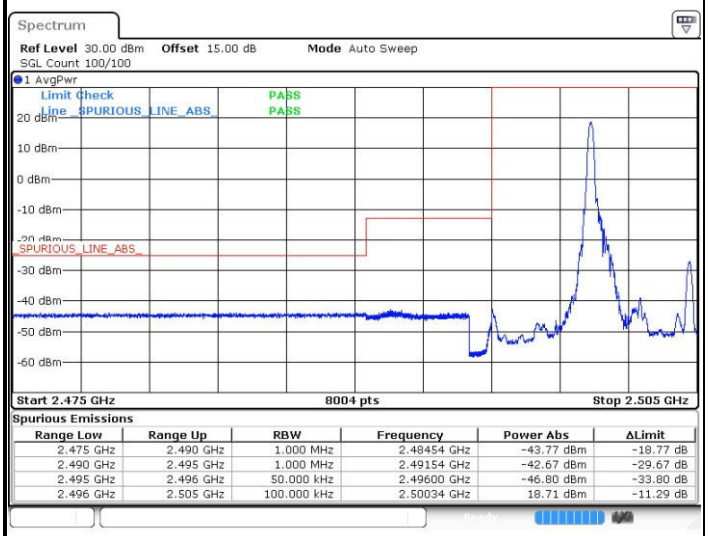
LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

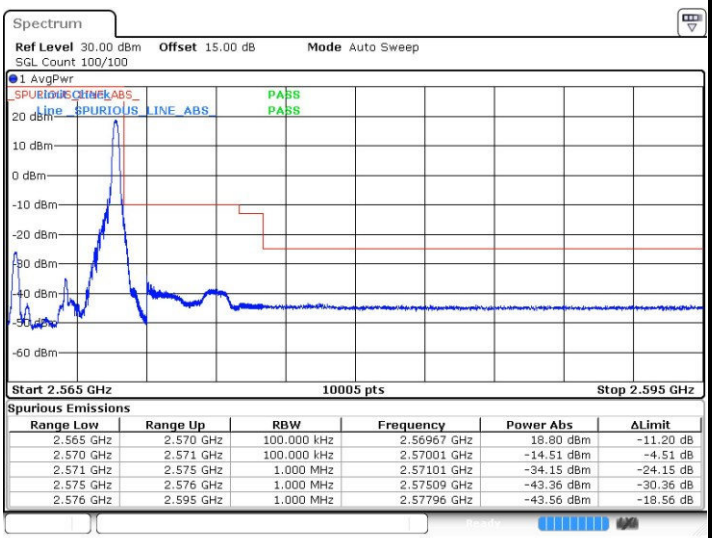


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48454 GHz	-43.77 dBm	-18.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49154 GHz	-42.67 dBm	-29.67 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-46.80 dBm	-33.80 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	18.71 dBm	-11.29 dB

Date: 18.JUN.2016 18:29:47

Highest Band Edge / 1 RB

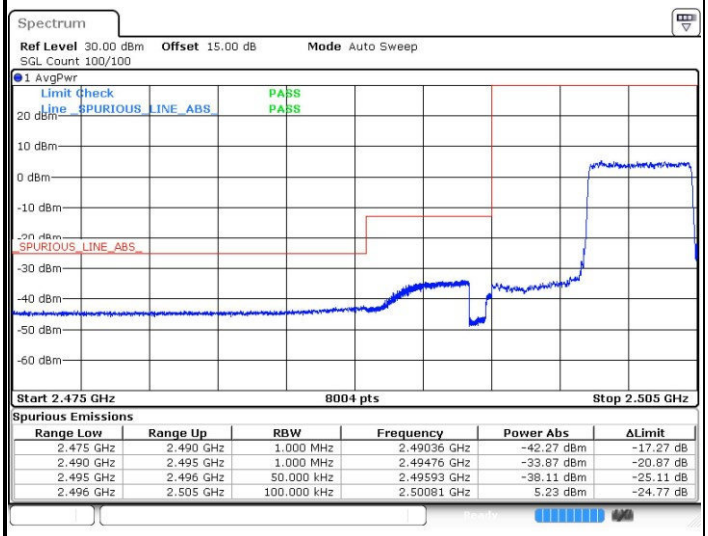


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	18.80 dBm	-11.20 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-14.51 dBm	-4.51 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-34.15 dBm	-24.15 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57509 GHz	-43.36 dBm	-30.36 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57796 GHz	-43.56 dBm	-18.56 dB

Date: 18.JUN.2016 18:34:22

Lowest Band Edge / Full RB

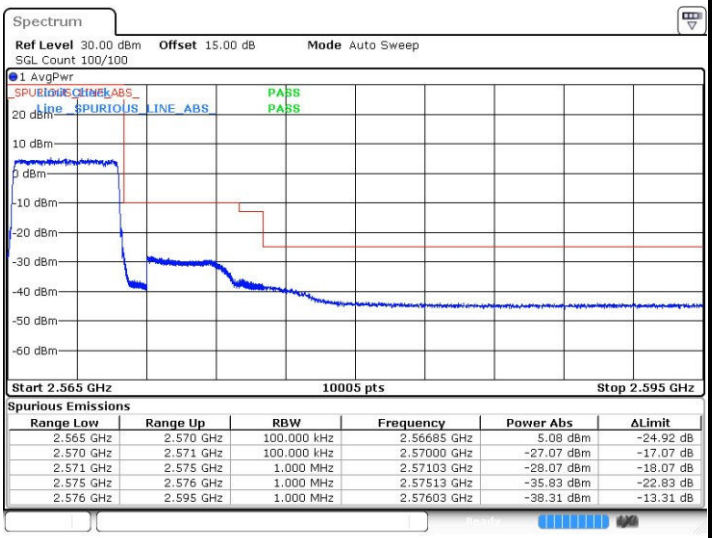


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-42.27 dBm	-17.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-33.87 dBm	-20.87 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49593 GHz	-38.11 dBm	-25.11 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50081 GHz	5.23 dBm	-24.77 dB

Date: 18.JUN.2016 18:32:05

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56685 GHz	5.08 dBm	-24.92 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-27.07 dBm	-17.07 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-28.07 dBm	-18.07 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57513 GHz	-35.83 dBm	-22.83 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57603 GHz	-38.31 dBm	-13.31 dB

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