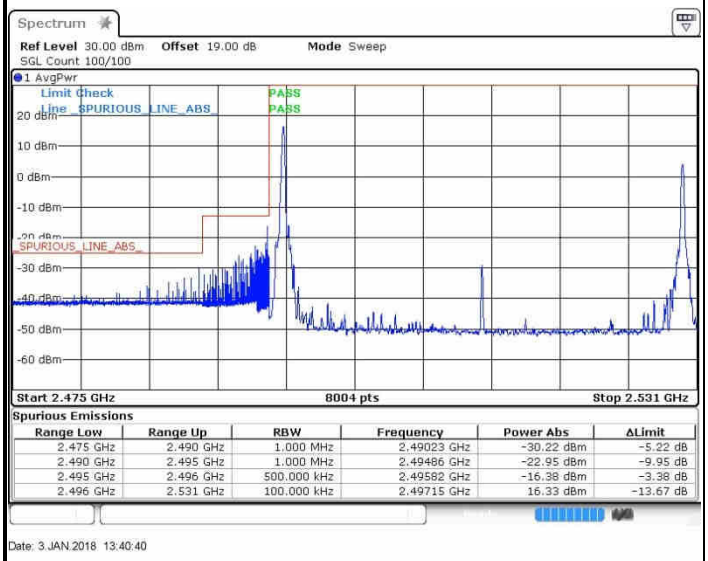
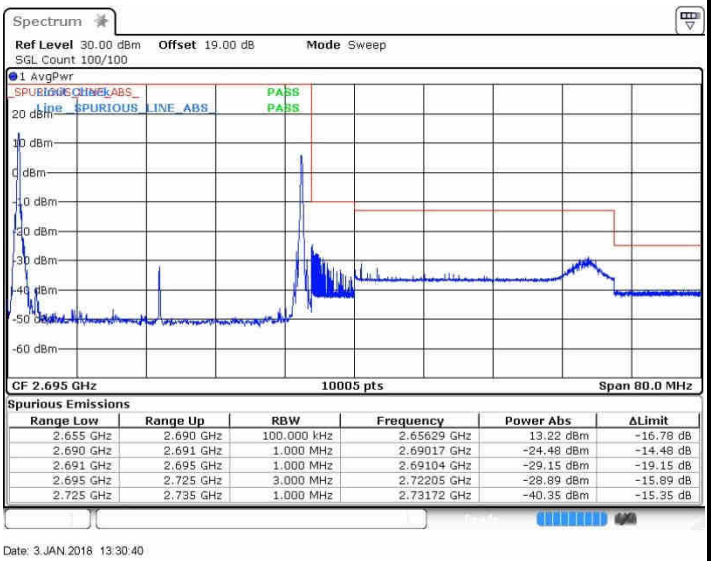
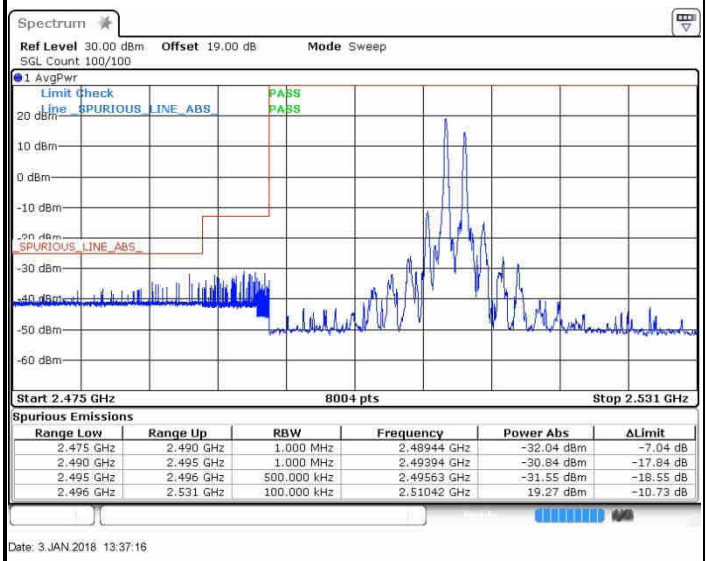
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





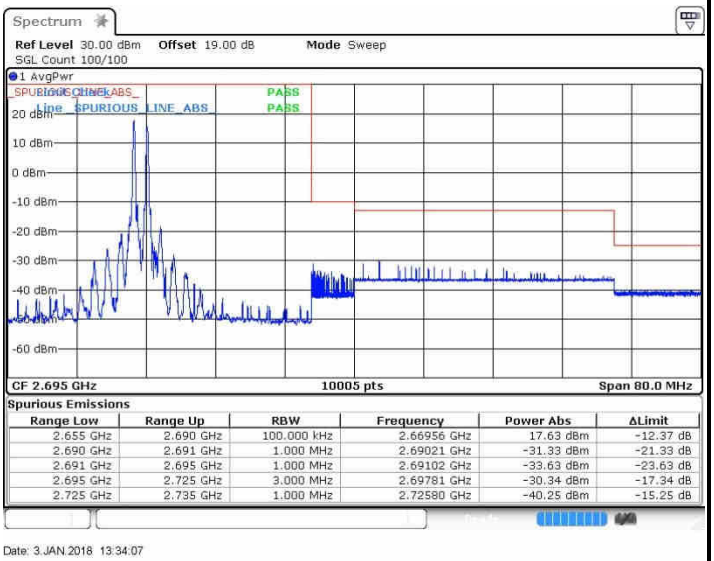
LTE Band 41 / 15MHz+20MHz / 1RB Max & 1RB 0

Lowest Band Edge / QPSK



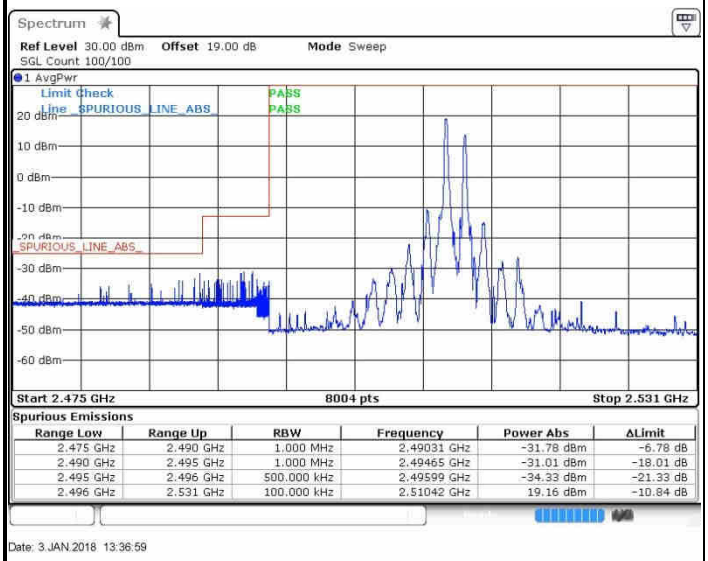
Date: 3.JAN.2018 13:37:16

Highest Band Edge / QPSK



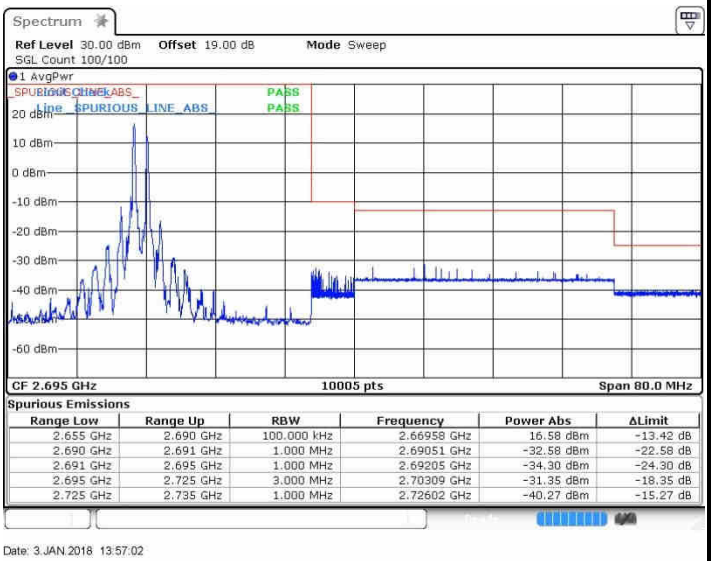
Date: 3.JAN.2018 13:34:07

Lowest Band Edge / 16 QAM



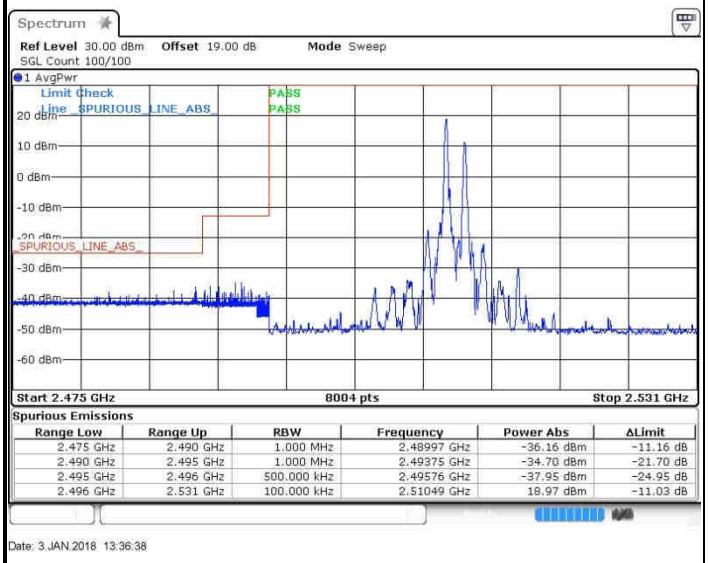
Date: 3.JAN.2018 13:36:59

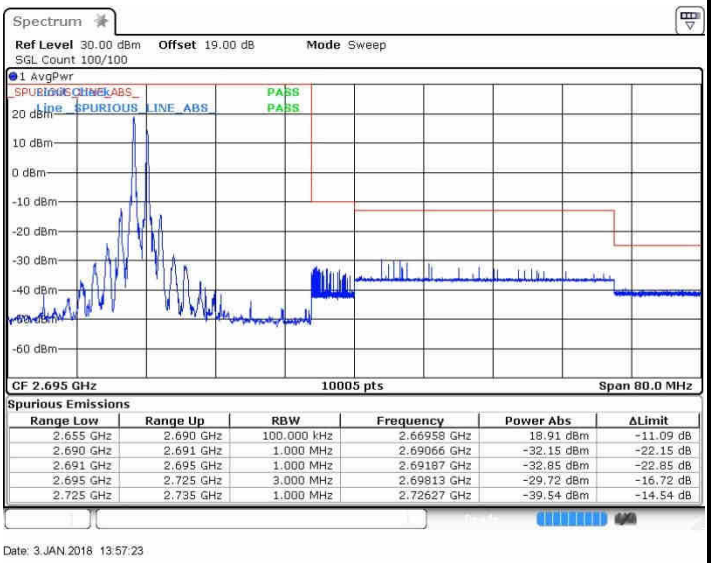
Highest Band Edge / 16 QAM



Date: 3.JAN.2018 13:57:02

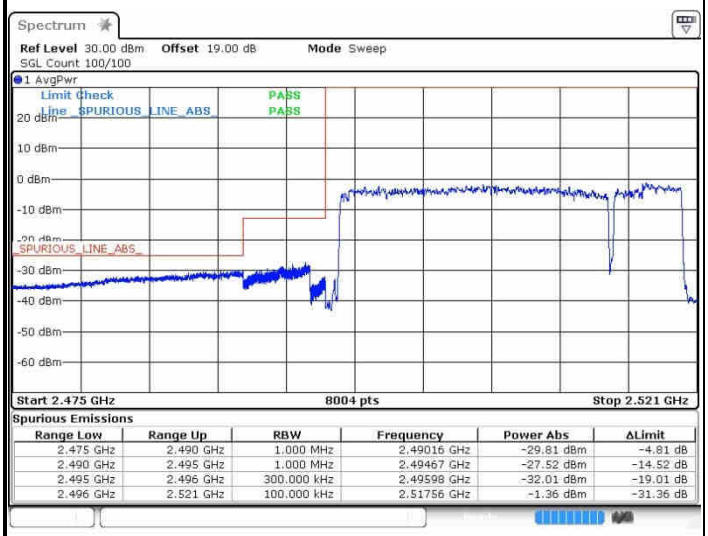
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





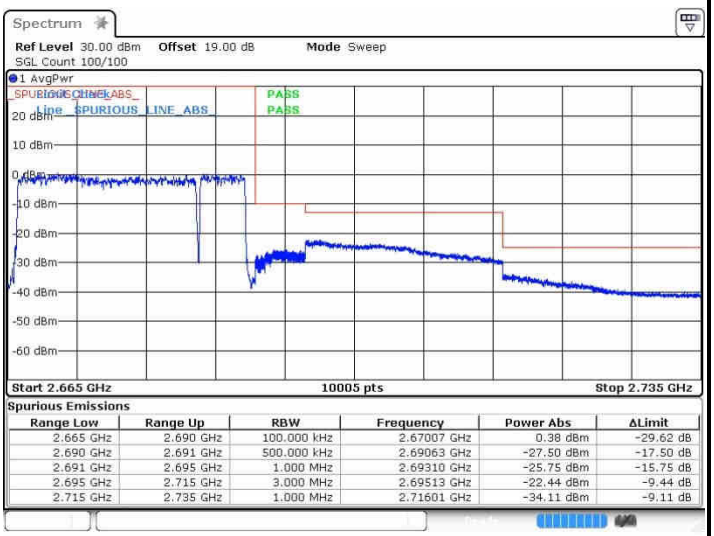
LTE Band 41 / 20MHz+5MHz / Full

Lowest Band Edge / QPSK



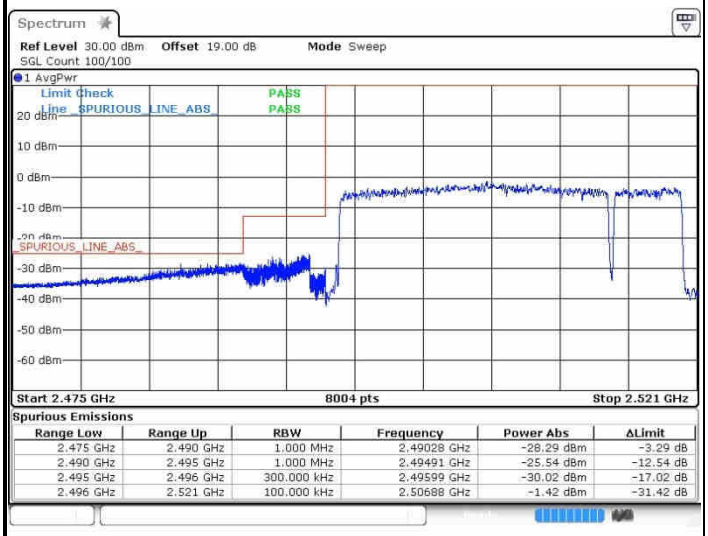
Date: 23.DEC.2017 11:54:07

Highest Band Edge / QPSK



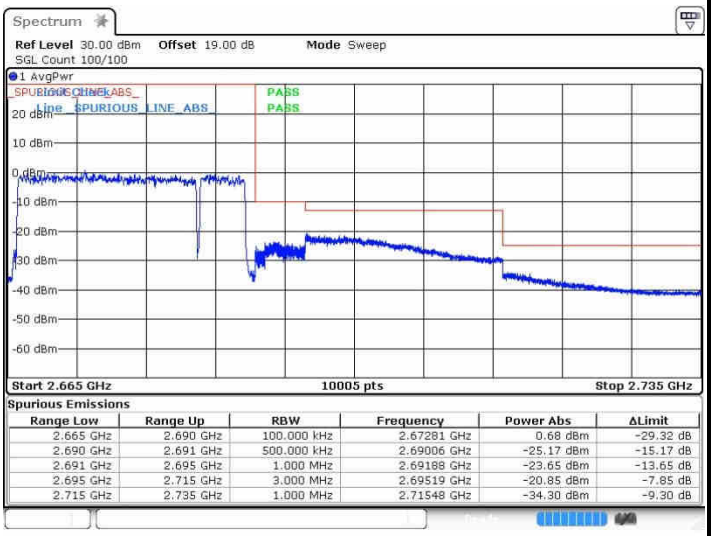
Date: 3.JAN.2018 14:31:11

Lowest Band Edge / 16 QAM



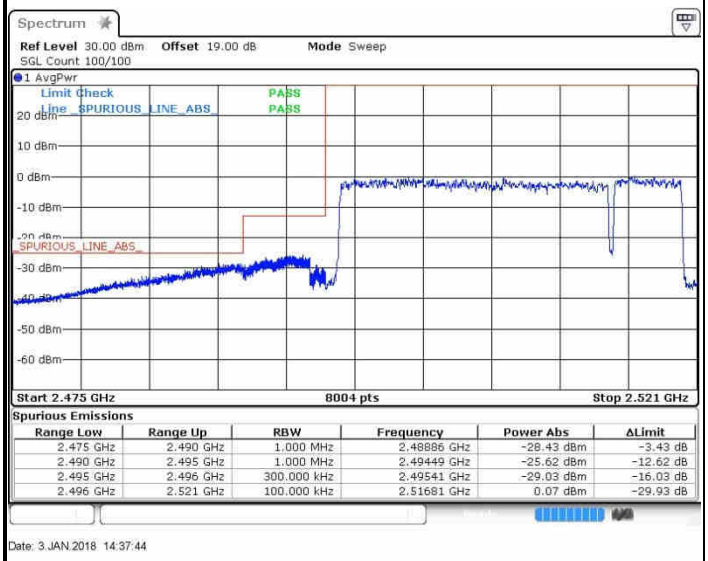
Date: 23.DEC.2017 11:53:41

Highest Band Edge / 16 QAM



Date: 3.JAN.2018 14:31:31

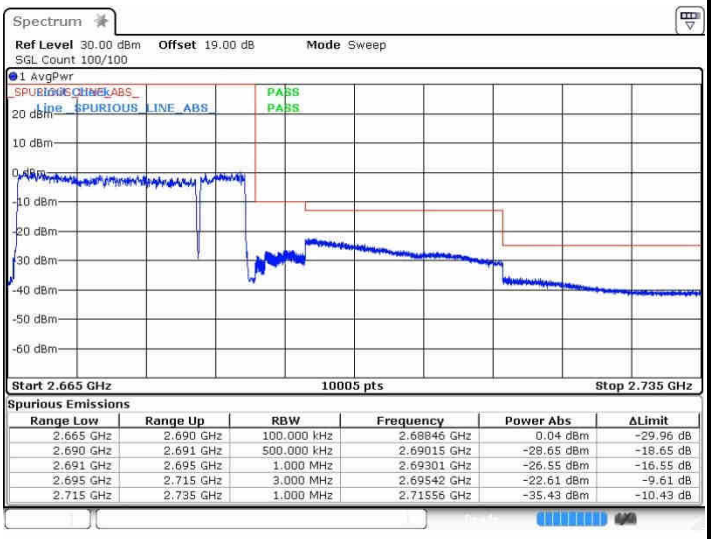
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48886 GHz	-28.43 dBm	-3.43 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49449 GHz	-25.62 dBm	-12.62 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49541 GHz	-29.03 dBm	-16.03 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51681 GHz	0.07 dBm	-29.93 dB

Date: 3.JAN.2018 14:37:44



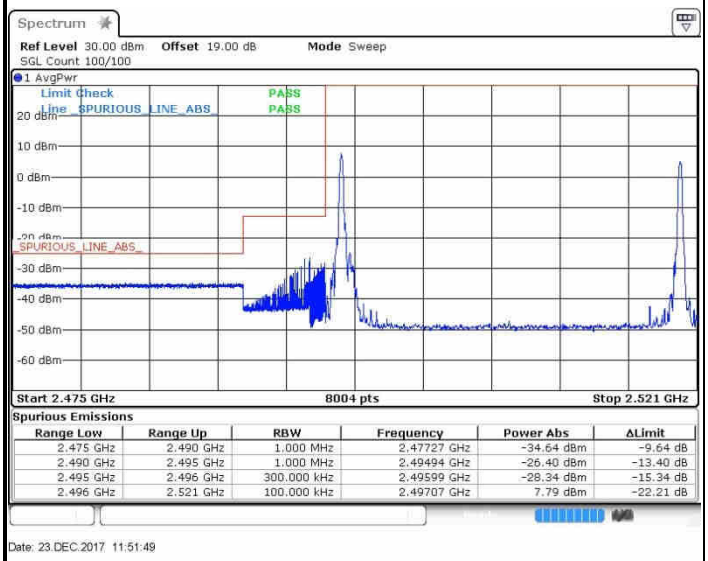
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68846 GHz	0.04 dBm	-29.96 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69015 GHz	-28.65 dBm	-18.65 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69301 GHz	-26.55 dBm	-16.55 dB
2.695 GHz	2.715 GHz	3.000 MHz	2.69542 GHz	-22.61 dBm	-9.61 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71556 GHz	-35.43 dBm	-10.43 dB

Date: 3.JAN.2018 14:31:52

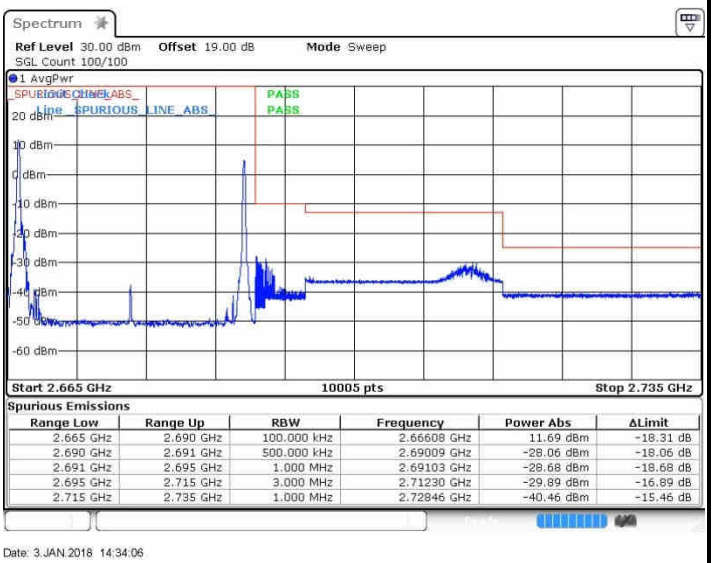
LTE Band 41 / 20MHz+5MHz / 1RB 0 & 1RB Max

Lowest Band Edge / QPSK



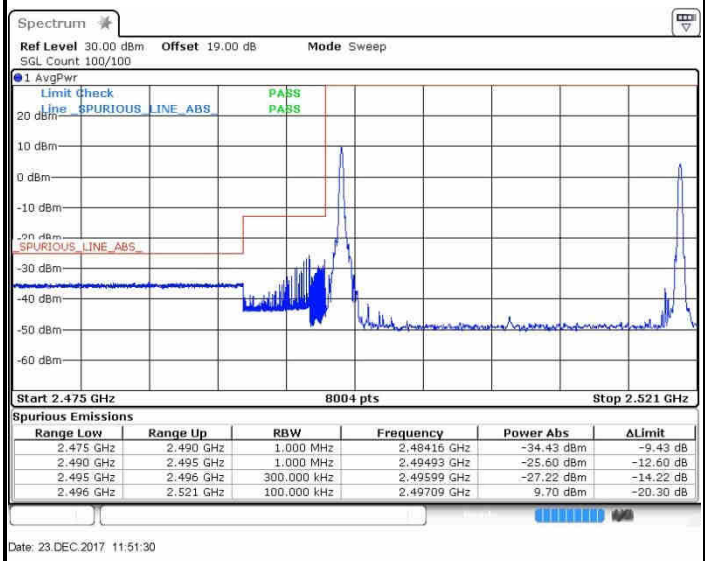
Date: 23.DEC.2017 11:51:49

Highest Band Edge / QPSK



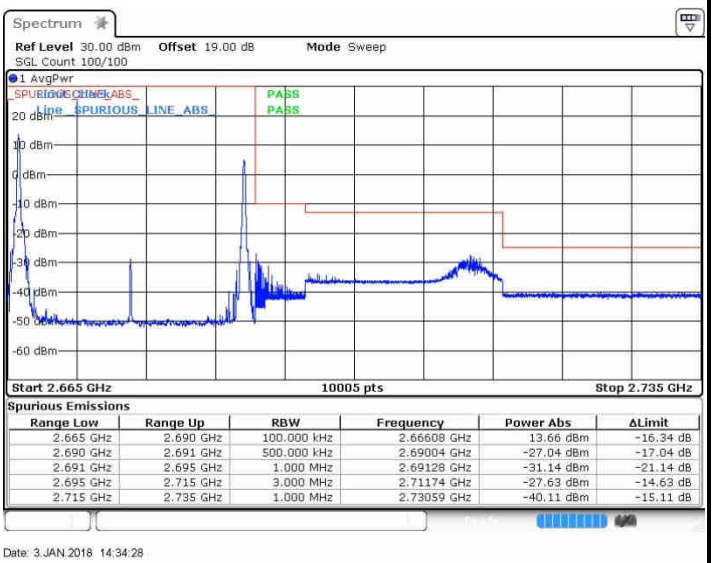
Date: 3.JAN.2018 14:34:06

Lowest Band Edge / 16 QAM



Date: 23.DEC.2017 11:51:30

Highest Band Edge / 16 QAM



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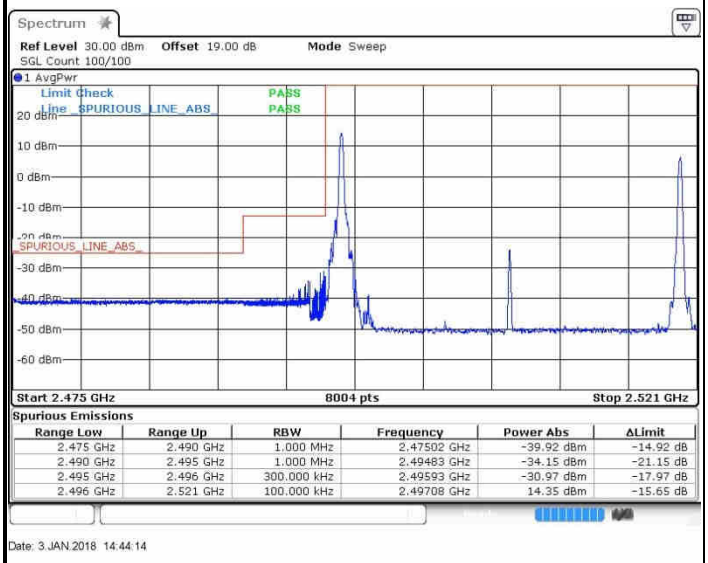
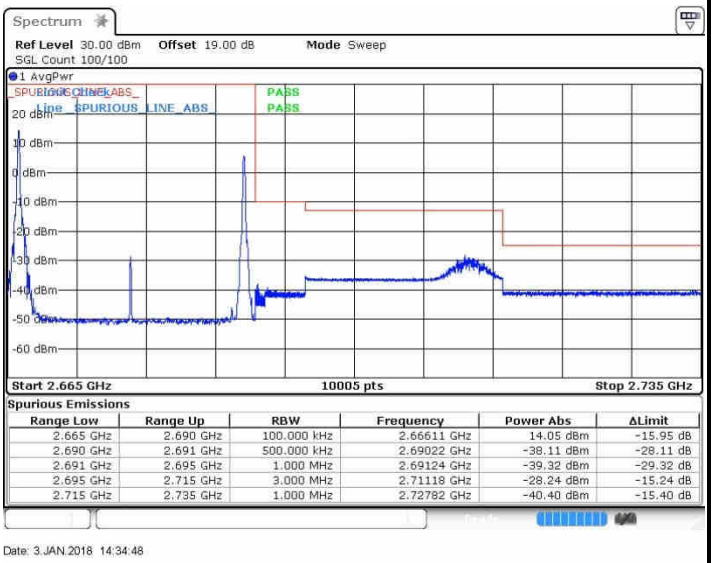
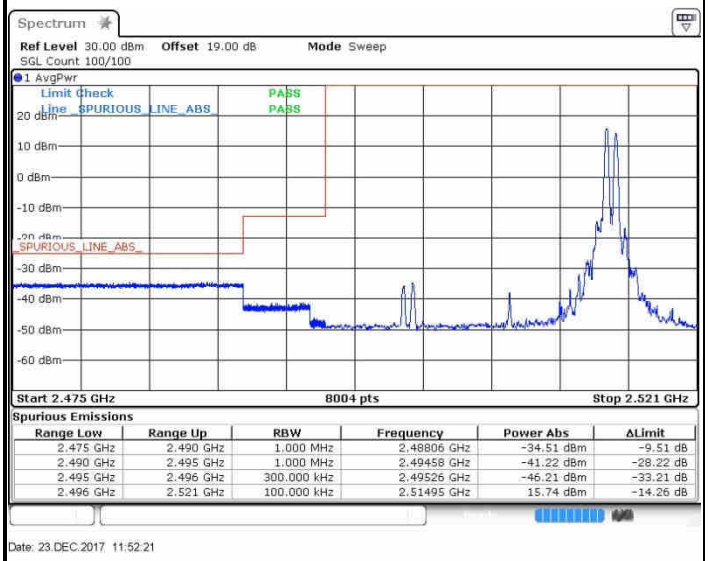
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





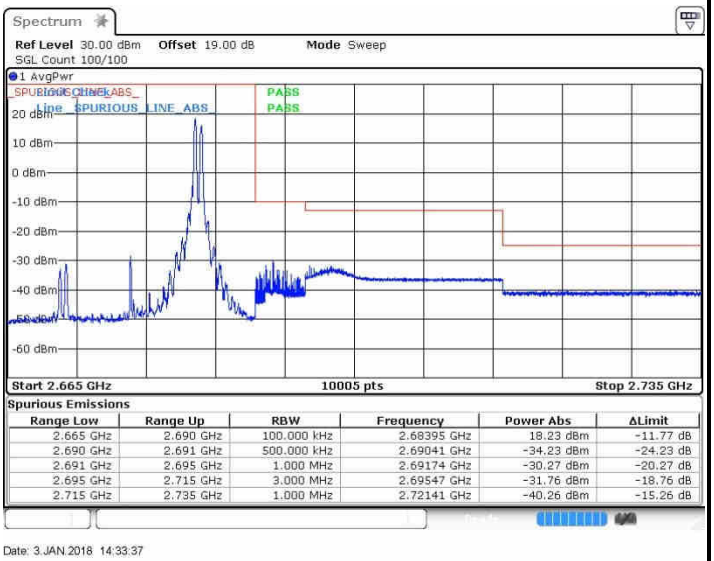
LTE Band 41 / 20MHz+5MHz / 1RB Max & 1RB 0

Lowest Band Edge / QPSK



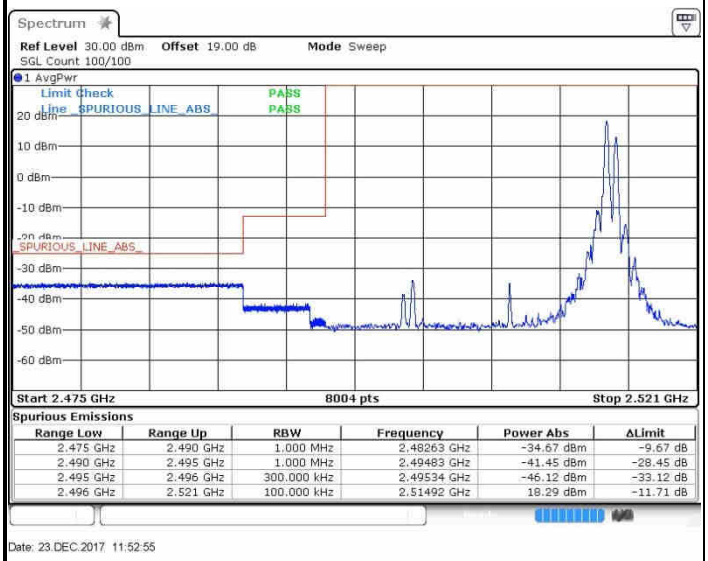
Date: 23.DEC.2017 11:52:21

Highest Band Edge / QPSK



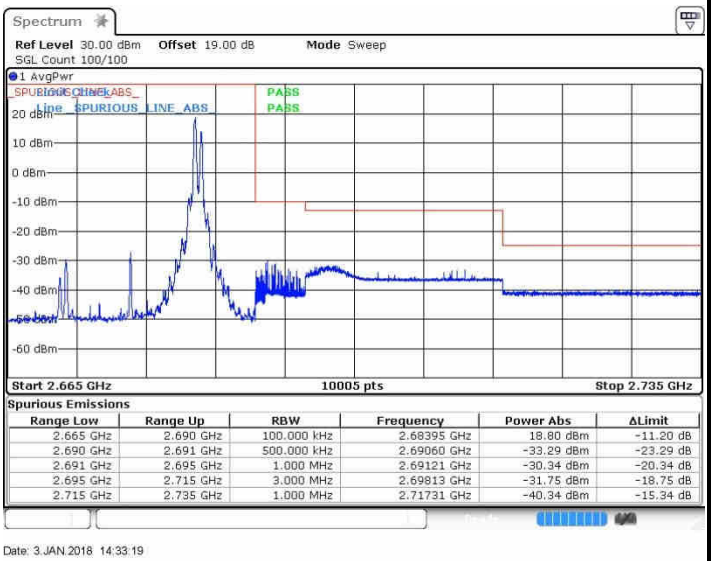
Date: 3.JAN.2018 14:33:37

Lowest Band Edge / 16 QAM



Date: 23.DEC.2017 11:52:55

Highest Band Edge / 16 QAM



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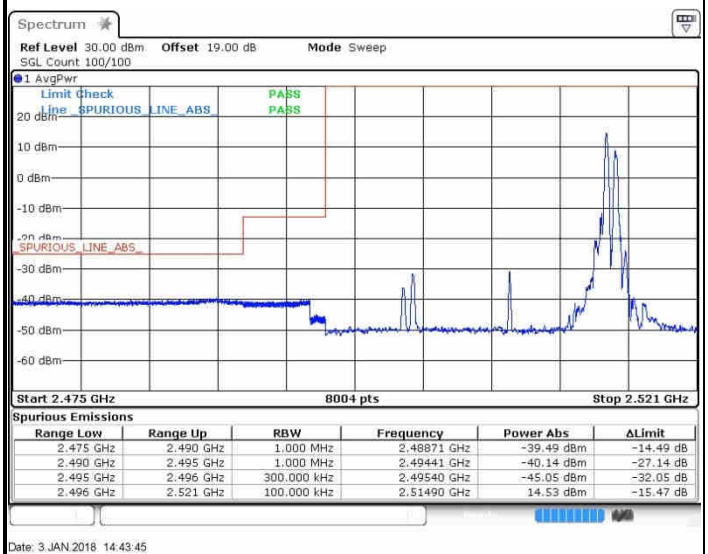
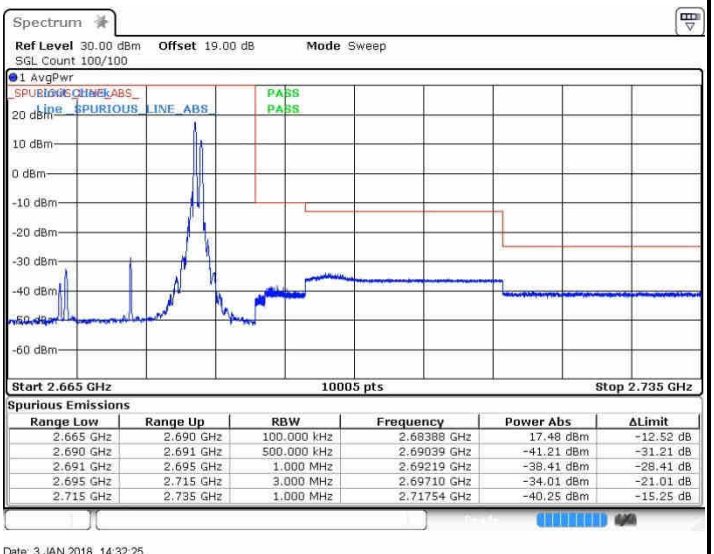
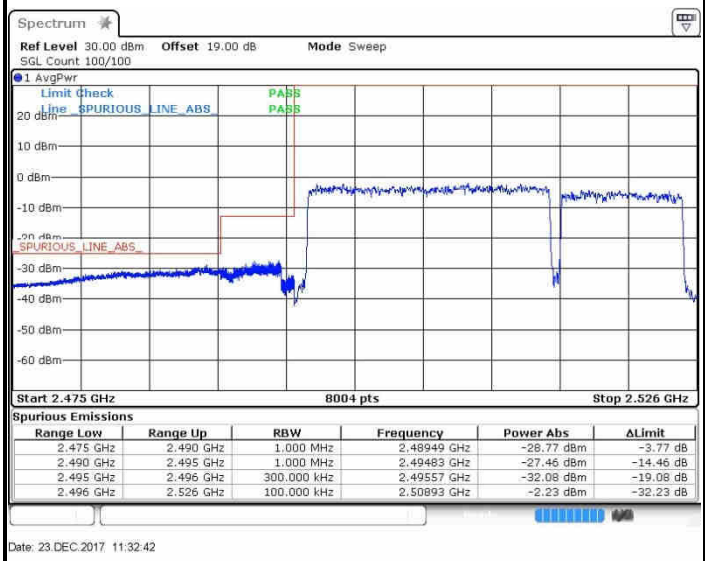
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





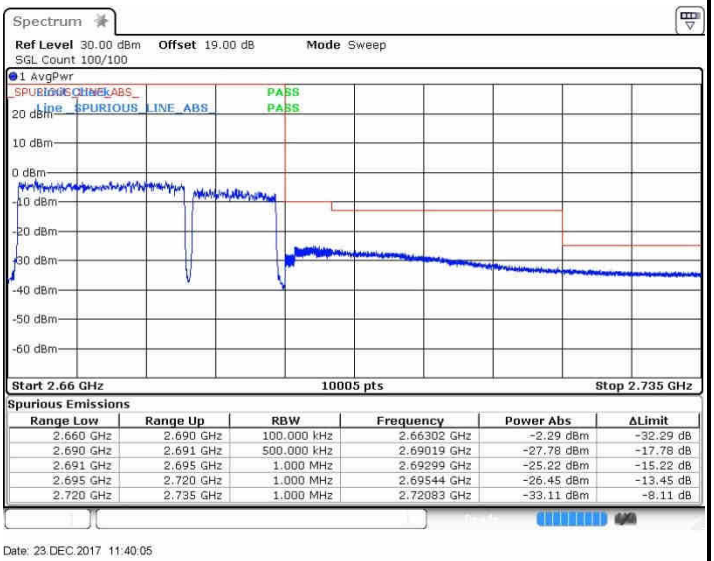
LTE Band 41 / 20MHz+10MHz / Full

Lowest Band Edge / QPSK



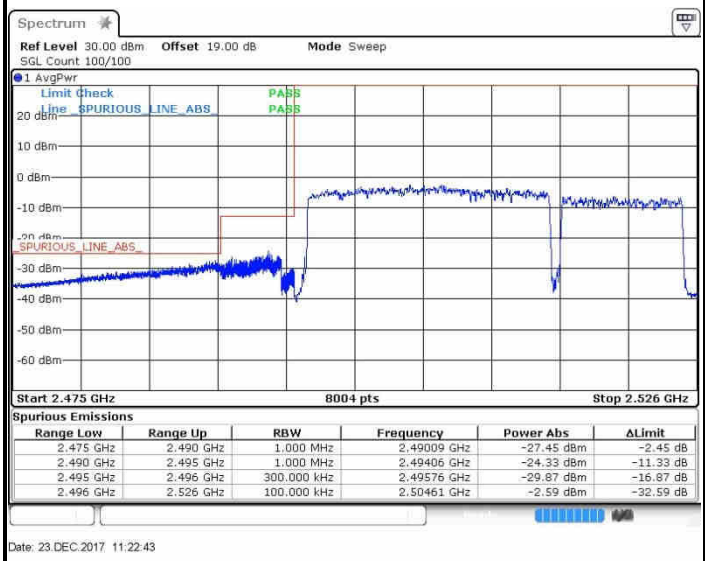
Date: 23.DEC.2017 11:32:42

Highest Band Edge / QPSK



Date: 23.DEC.2017 11:40:05

Lowest Band Edge / 16 QAM



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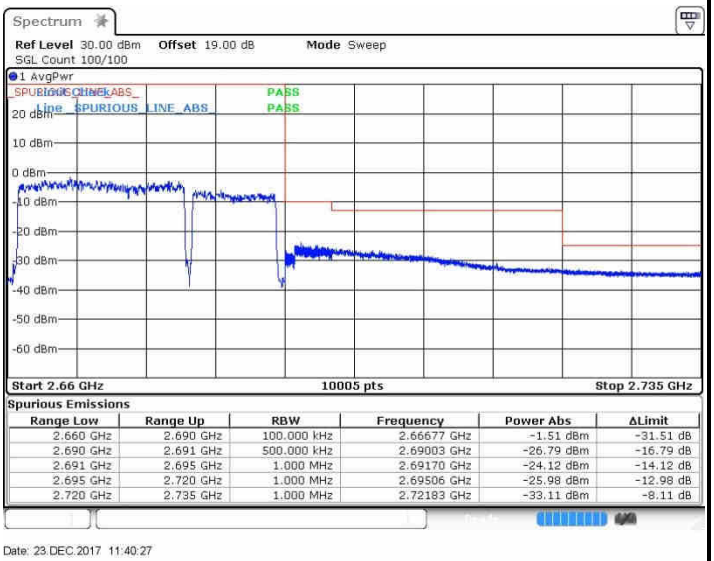
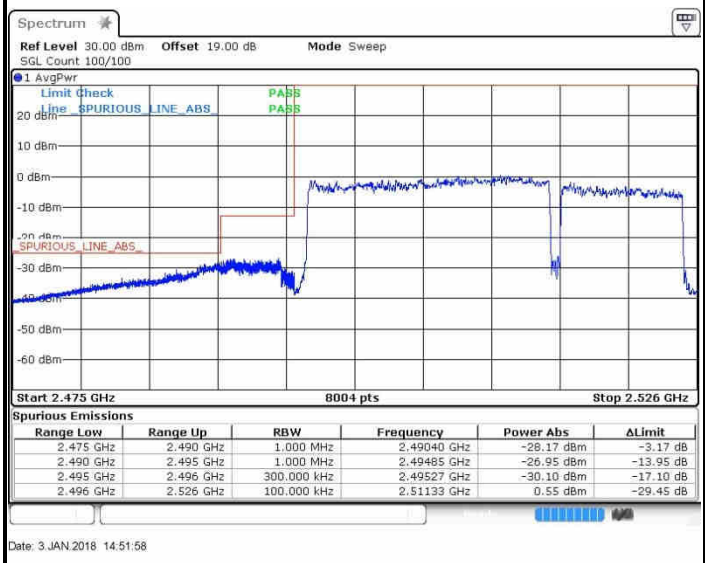
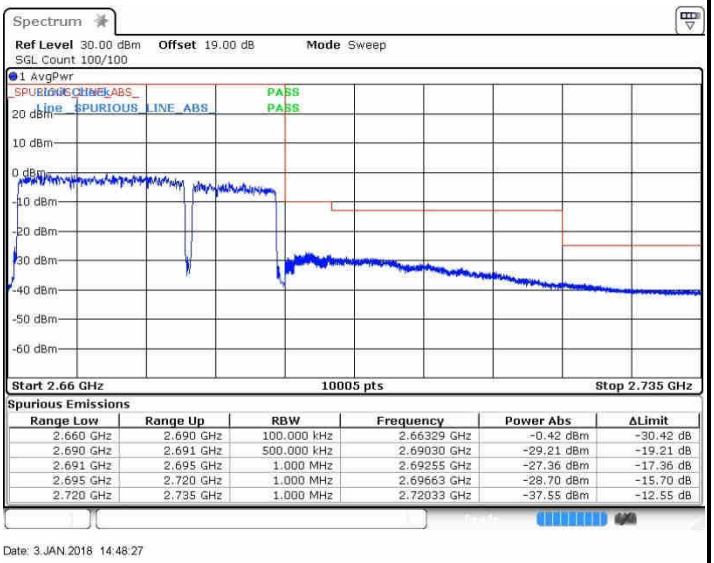
Highest Band Edge / 16 QAM



Date: 23.DEC.2017 11:40:27

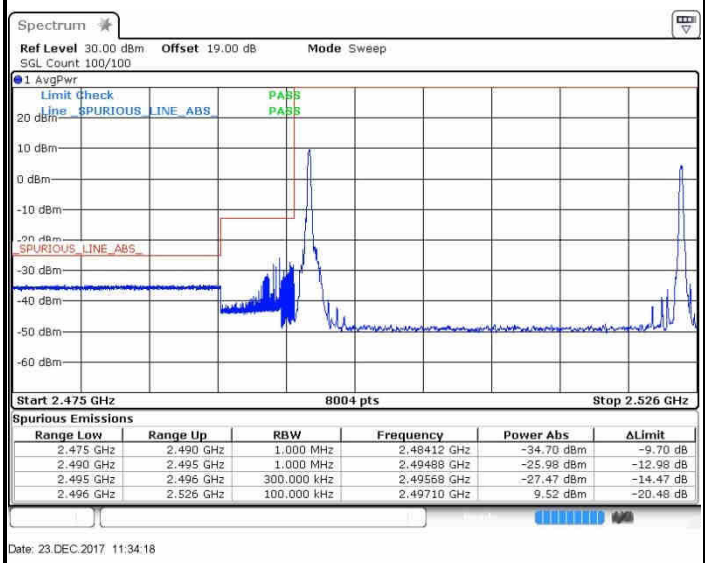
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM



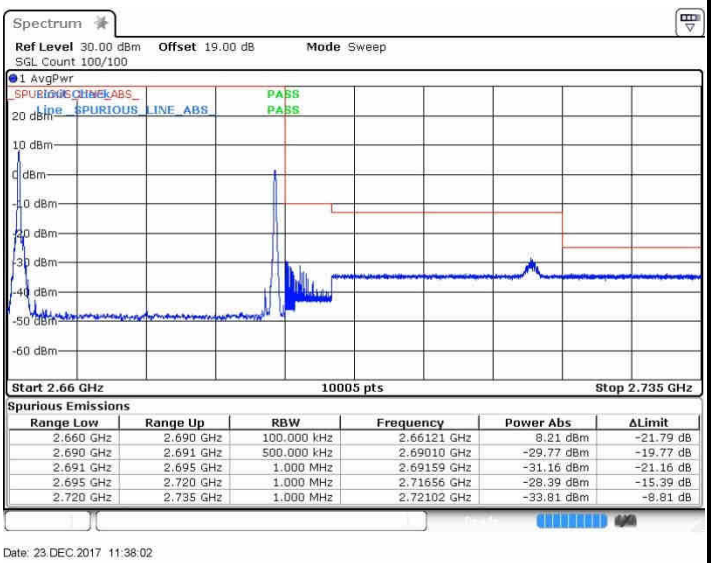


LTE Band 41 / 20MHz+10MHz / 1RB 0 & 1RB Max

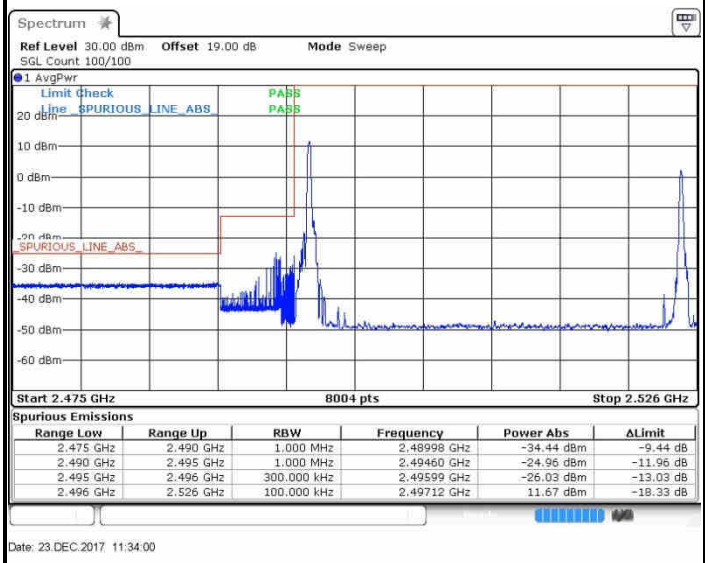
Lowest Band Edge / QPSK



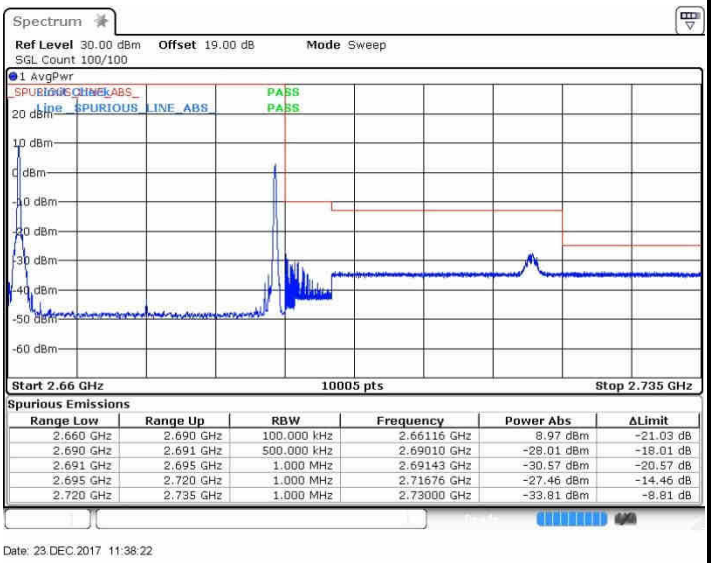
Highest Band Edge / QPSK



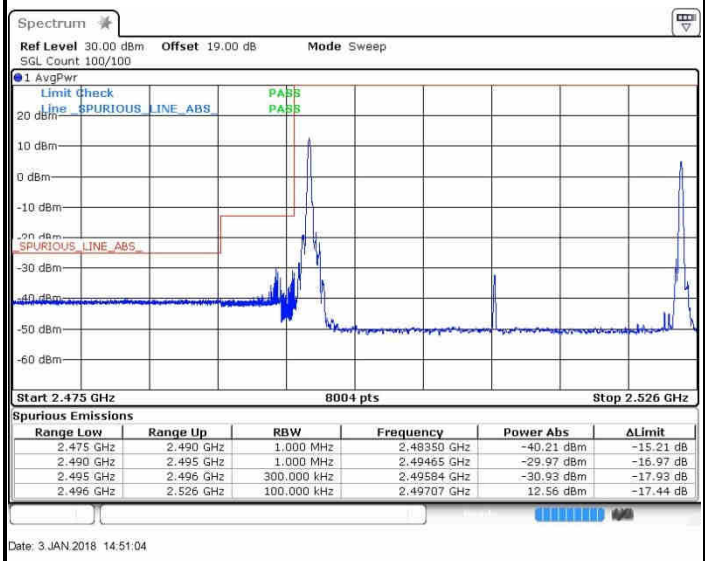
Lowest Band Edge / 16 QAM

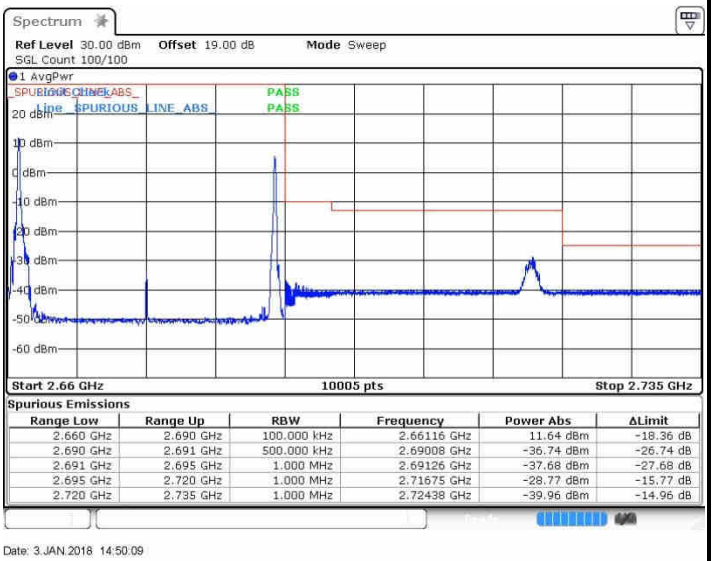


Highest Band Edge / 16 QAM



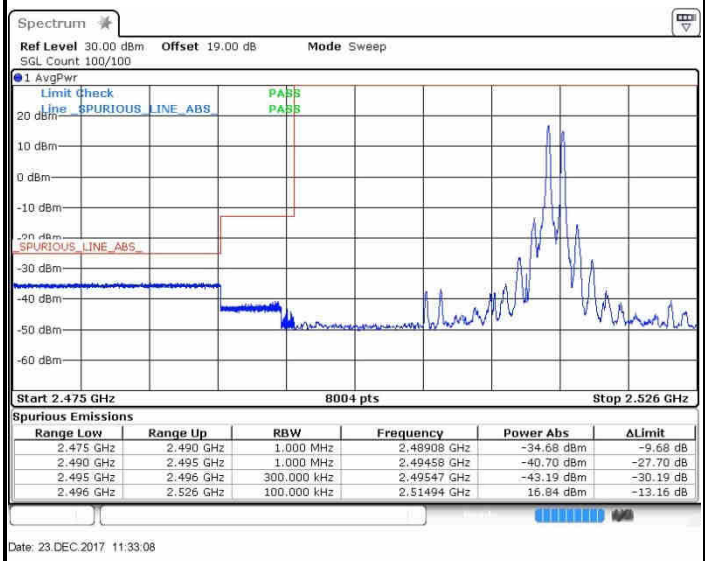
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





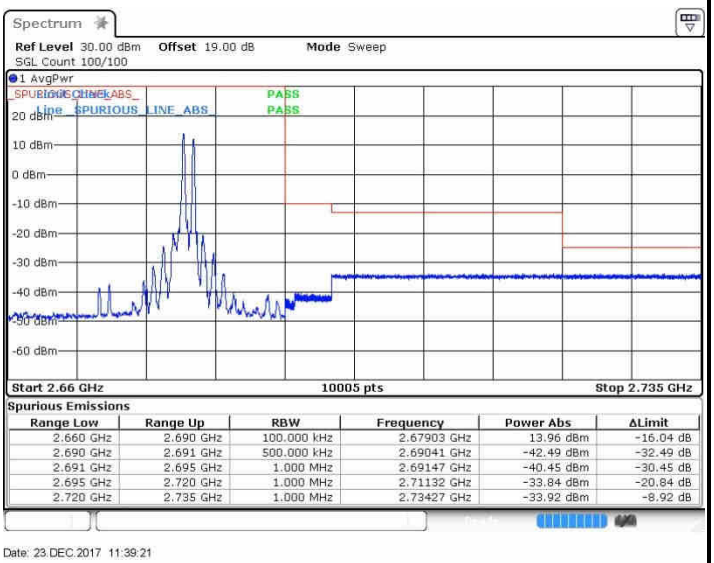
LTE Band 41 / 20MHz+10MHz / 1RB Max & 1RB 0

Lowest Band Edge / QPSK



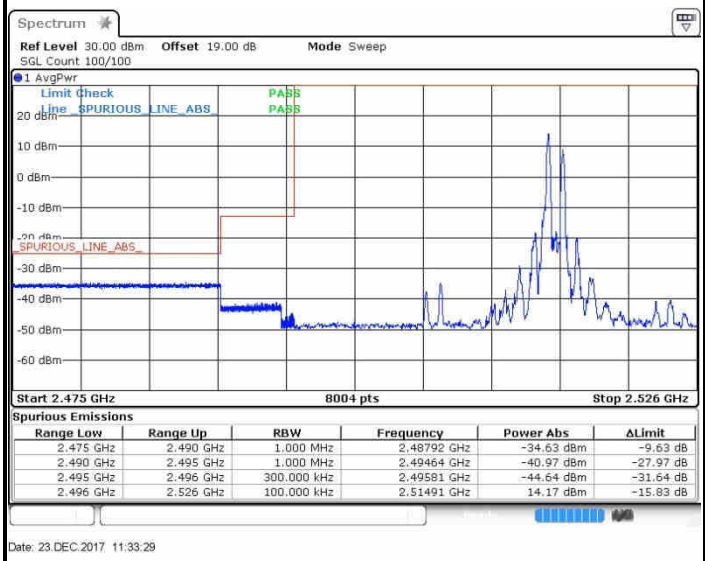
Date: 23.DEC.2017 11:33:08

Highest Band Edge / QPSK



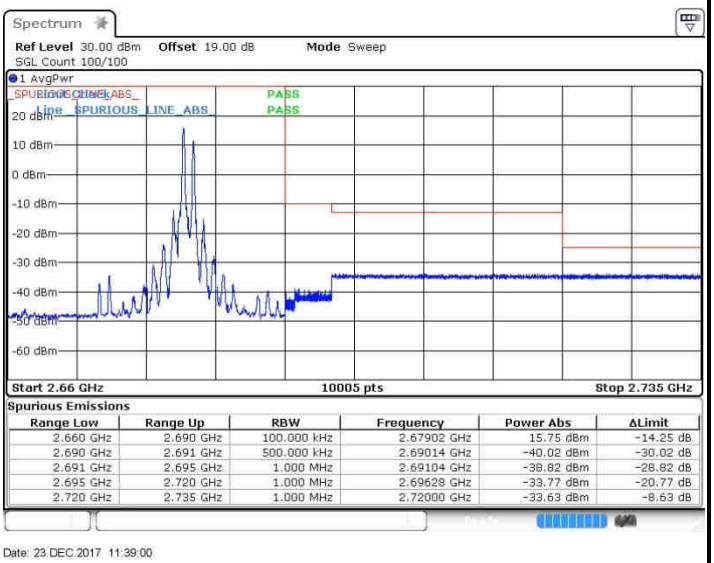
Date: 23.DEC.2017 11:39:21

Lowest Band Edge / 16 QAM



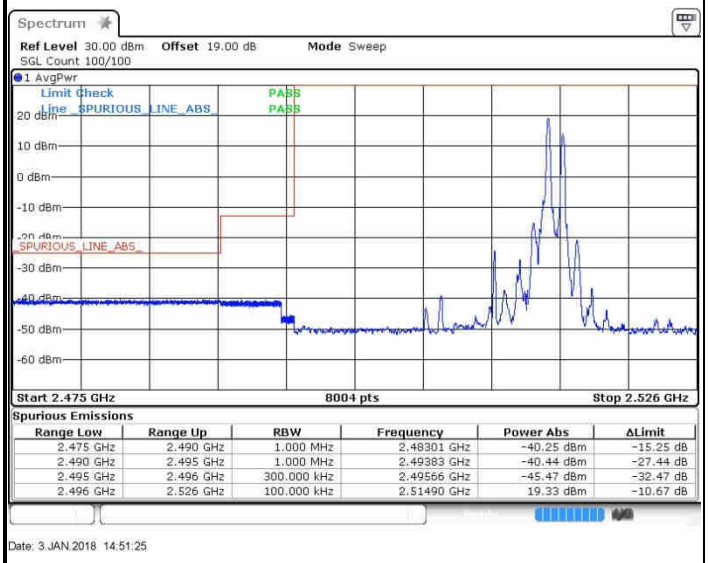
Date: 23.DEC.2017 11:33:29

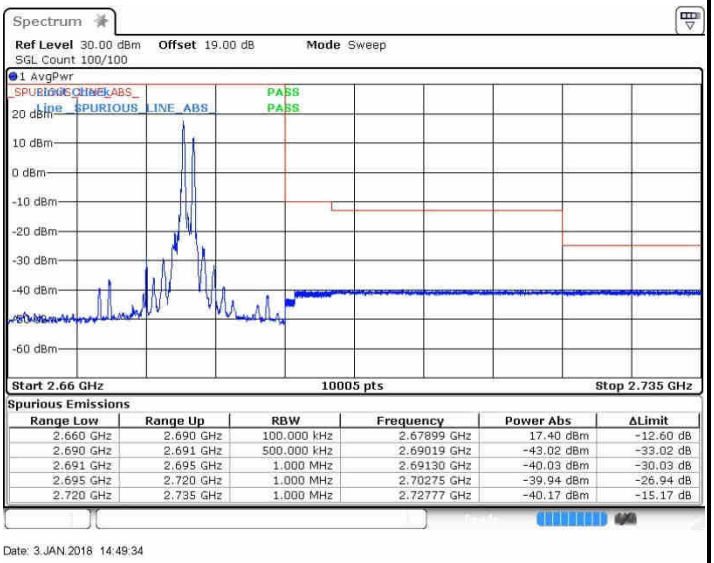
Highest Band Edge / 16 QAM



Date: 23.DEC.2017 11:39:00

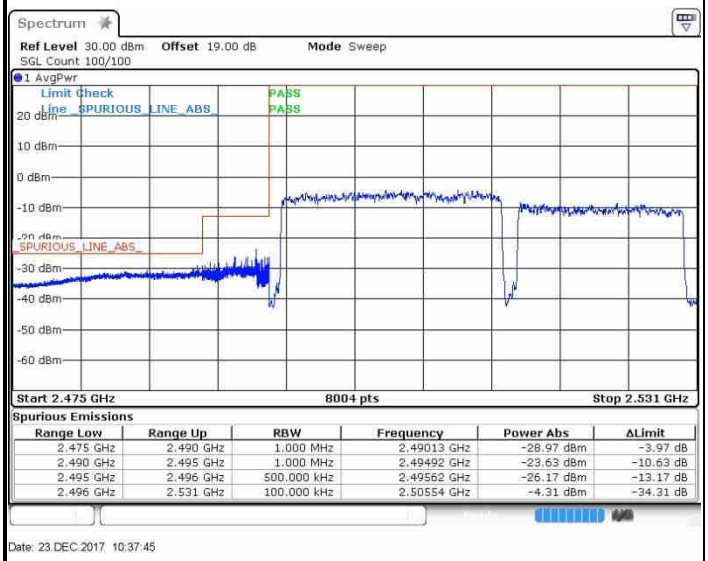
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





LTE Band 41 / 20MHz+15MHz / Full

Lowest Band Edge / QPSK

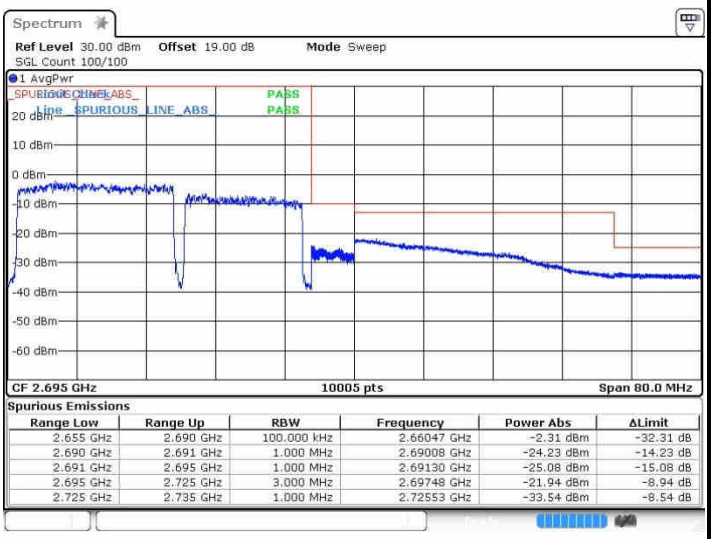


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49013 GHz	-28.97 dBm	-3.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-23.63 dBm	-10.63 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49562 GHz	-26.17 dBm	-13.17 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50554 GHz	-4.31 dBm	-34.31 dB

Date: 23.DEC.2017 10:37:45

Highest Band Edge / QPSK

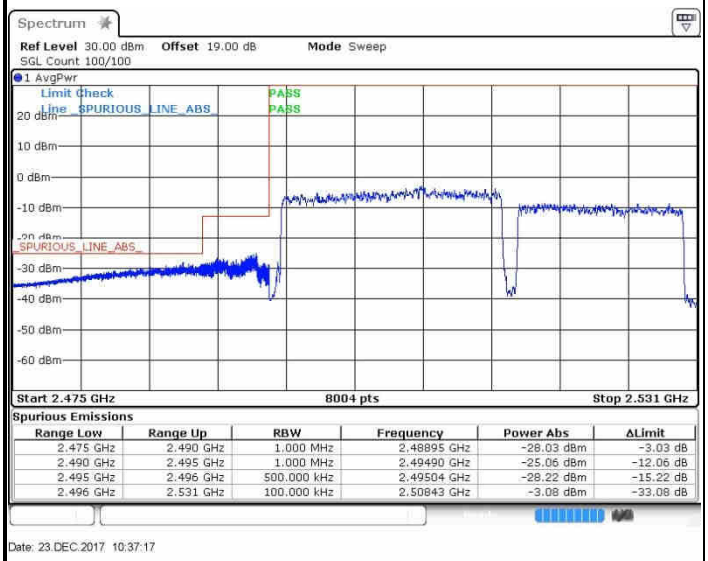


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66047 GHz	-2.31 dBm	-32.31 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69008 GHz	-24.23 dBm	-14.23 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-25.08 dBm	-15.08 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.69748 GHz	-21.94 dBm	-8.94 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72553 GHz	-33.54 dBm	-8.54 dB

Date: 23.DEC.2017 10:50:50

Lowest Band Edge / 16 QAM

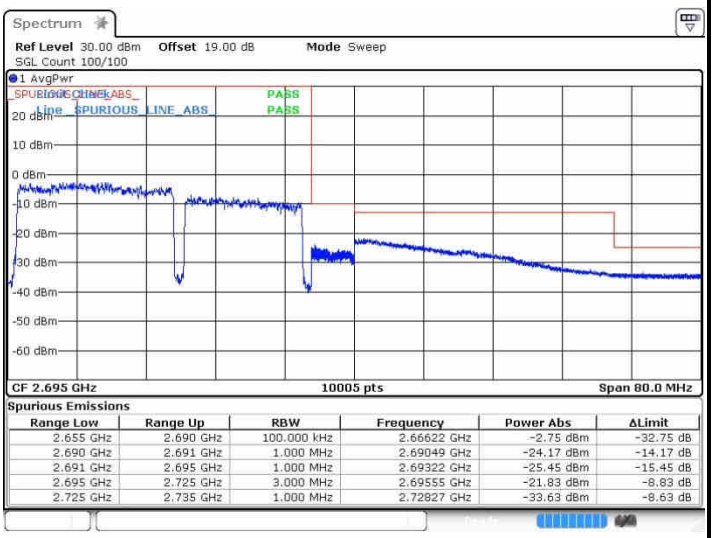


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48895 GHz	-28.03 dBm	-3.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-25.06 dBm	-12.06 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49504 GHz	-28.22 dBm	-15.22 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50843 GHz	-3.08 dBm	-33.08 dB

Date: 23.DEC.2017 10:37:17

Highest Band Edge / 16 QAM

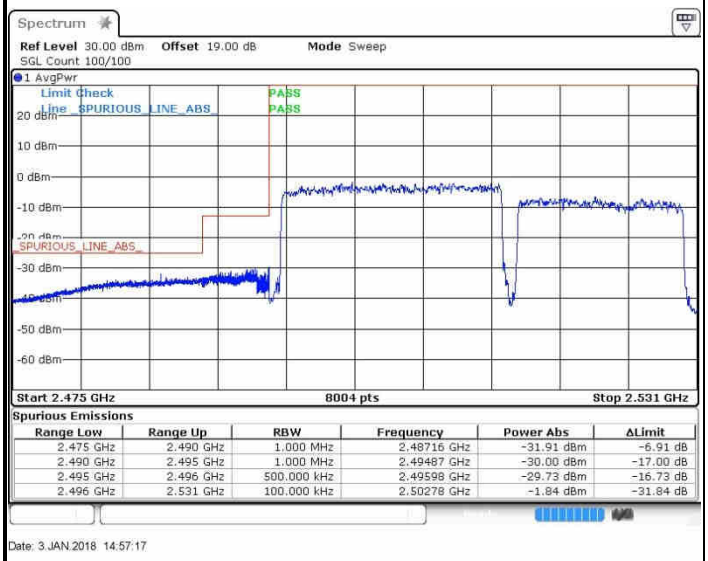


Spurious Emissions

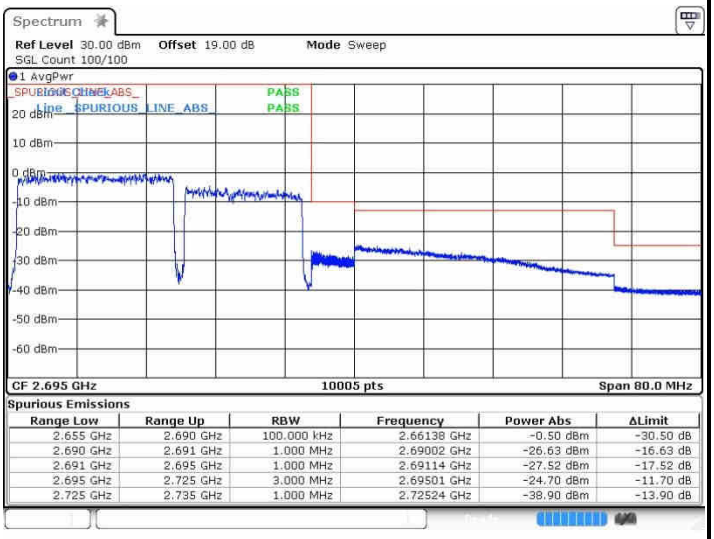
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66622 GHz	-2.75 dBm	-32.75 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69049 GHz	-24.17 dBm	-14.17 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69322 GHz	-25.45 dBm	-15.45 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.69555 GHz	-21.83 dBm	-8.83 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72827 GHz	-33.63 dBm	-8.63 dB

Date: 23.DEC.2017 10:51:11

Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM

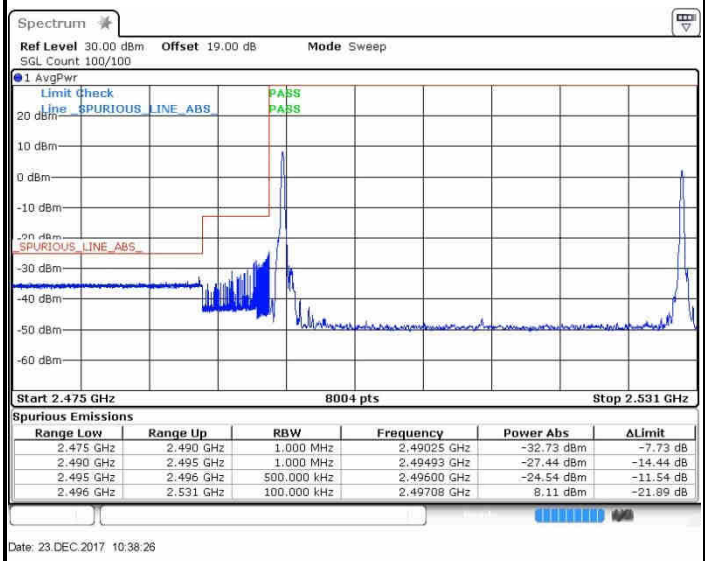


Date: 3.JAN.2018 14:57:17

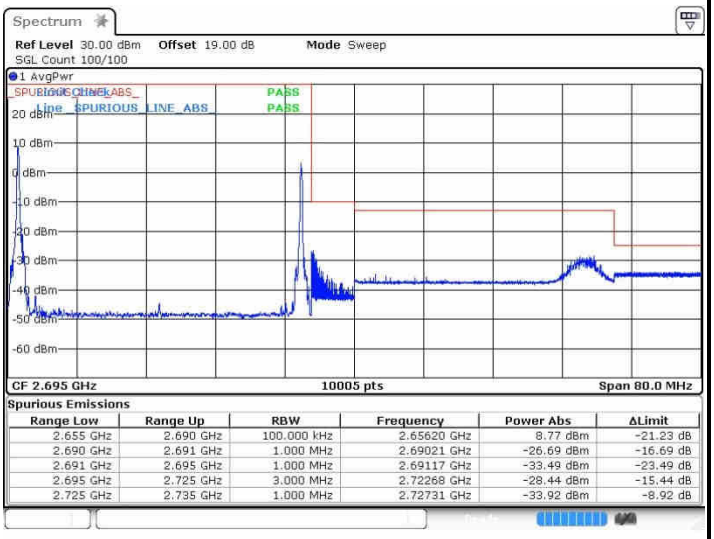


Date: 3.JAN.2018 14:54:07

LTE Band 41 / 20MHz+15MHz / 1RB 0 & 1RB Max	
Lowest Band Edge / QPSK	**Highest Band Edge / QPSK**

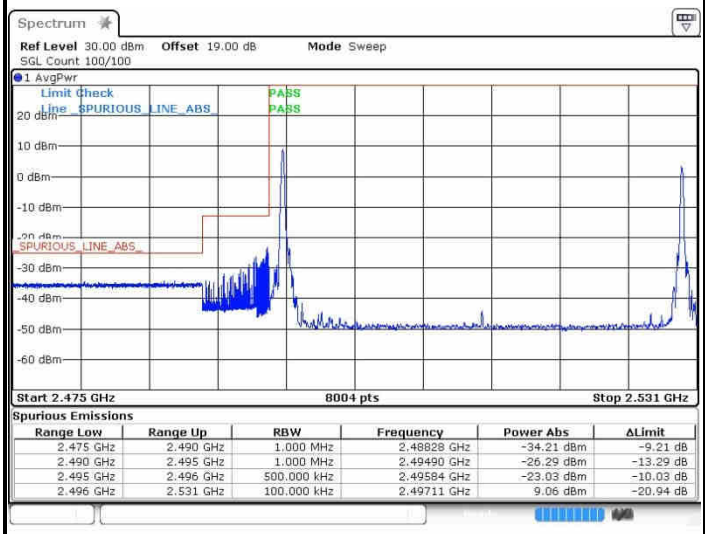


Date: 23.DEC.2017 10:38:26



Date: 23.DEC.2017 10:49:19

Lowest Band Edge / 16 QAM

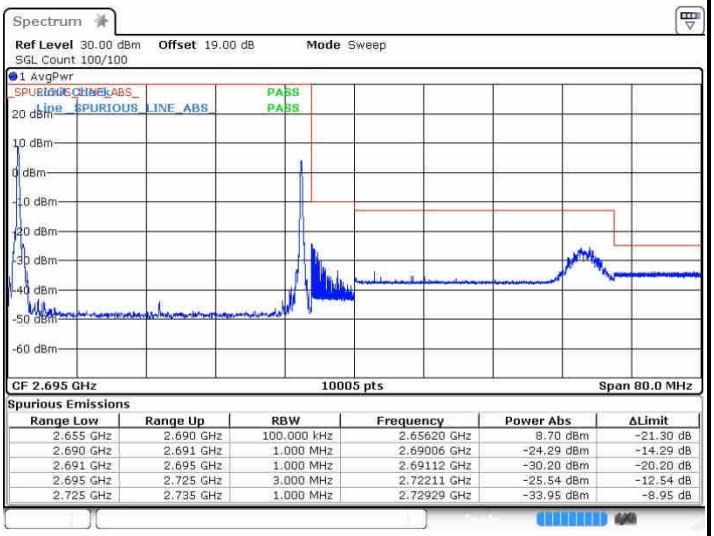


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48828 GHz	-34.21 dBm	-9.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-26.29 dBm	-13.29 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49584 GHz	-23.03 dBm	-10.03 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49711 GHz	9.06 dBm	-20.94 dB

Date: 23.DEC.2017 10:38:50

Highest Band Edge / 16 QAM

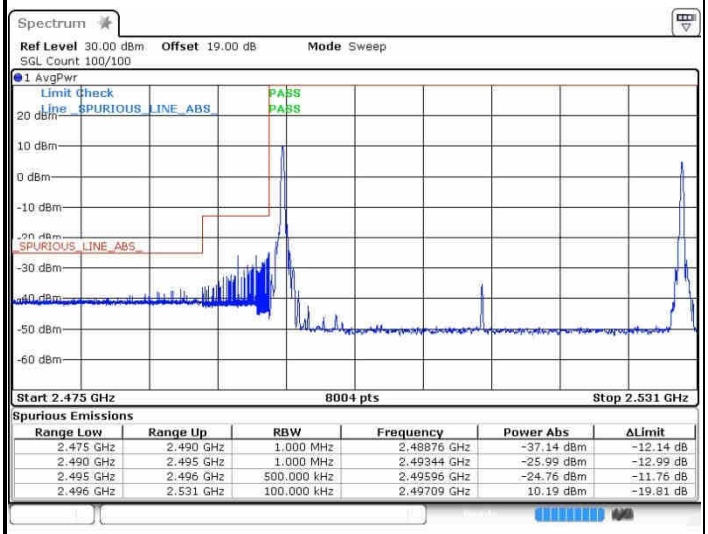


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65620 GHz	8.70 dBm	-21.30 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz	-24.29 dBm	-14.29 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69112 GHz	-30.20 dBm	-20.20 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.72211 GHz	-25.54 dBm	-12.54 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72929 GHz	-33.95 dBm	-8.95 dB

Date: 23.DEC.2017 10:49:43

Lowest Band Edge / 64 QAM

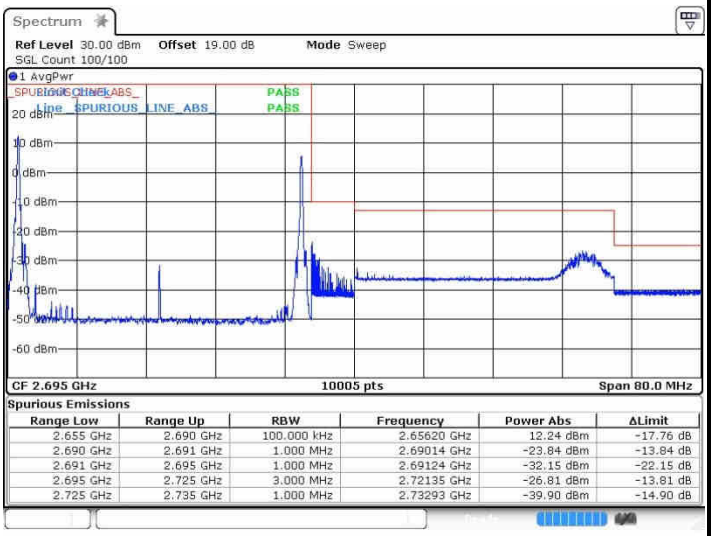


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48876 GHz	-37.14 dBm	-12.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49344 GHz	-25.99 dBm	-12.99 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49596 GHz	-24.76 dBm	-11.76 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49709 GHz	10.19 dBm	-19.81 dB

Date: 3.JAN.2018 14:56:27

Highest Band Edge / 64 QAM



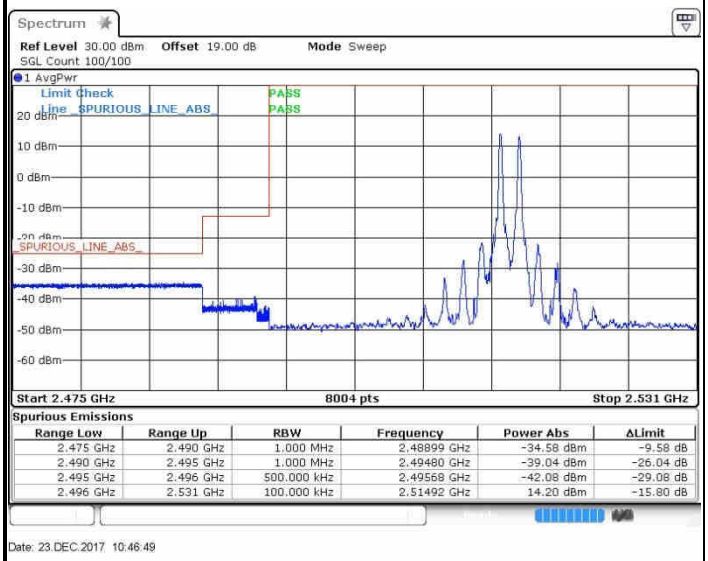
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65620 GHz	12.24 dBm	-17.76 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69014 GHz	-23.84 dBm	-13.84 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-32.15 dBm	-22.15 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.72135 GHz	-26.81 dBm	-13.81 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73293 GHz	-39.90 dBm	-14.90 dB

Date: 3.JAN.2018 14:54:57

LTE Band 41 / 20MHz+15MHz / 1RB 0 & 1RB Max

Lowest Band Edge / QPSK

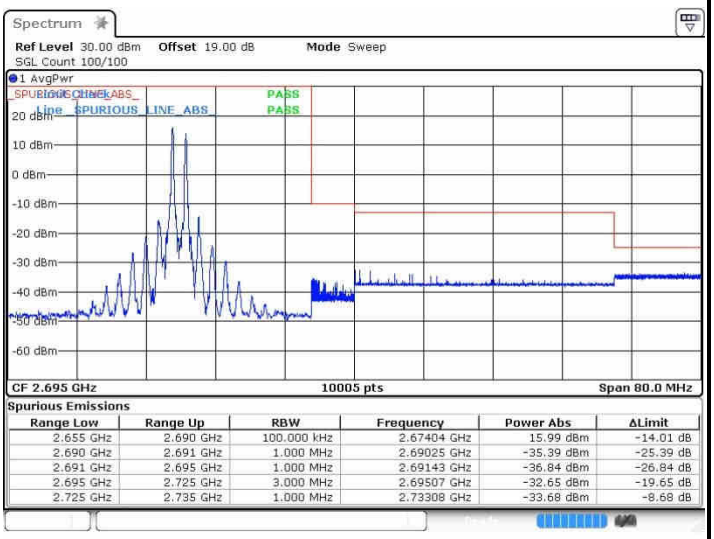


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48899 GHz	-34.58 dBm	-9.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-39.04 dBm	-26.04 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49568 GHz	-42.08 dBm	-29.08 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51492 GHz	14.20 dBm	-15.80 dB

Date: 23.DEC.2017 10:46:49

Highest Band Edge / QPSK

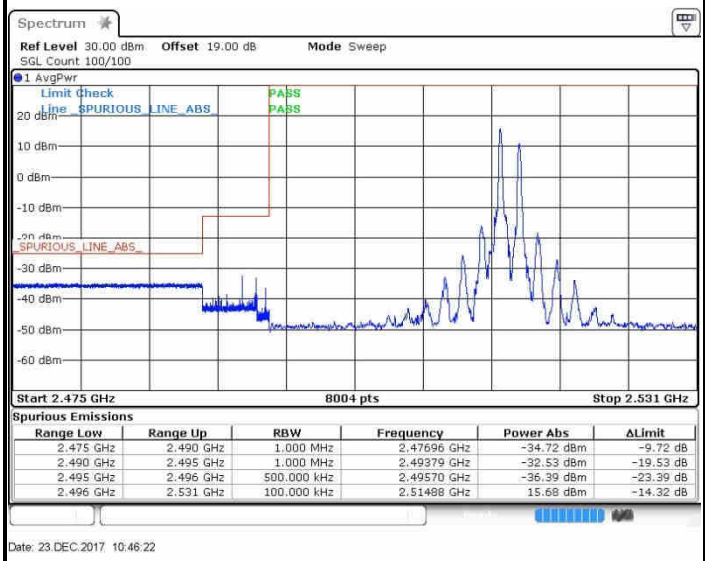


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67404 GHz	15.99 dBm	-14.01 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69025 GHz	-35.39 dBm	-25.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69143 GHz	-36.84 dBm	-26.84 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.69507 GHz	-32.65 dBm	-19.65 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73308 GHz	-33.68 dBm	-8.68 dB

Date: 23.DEC.2017 10:50:24

Lowest Band Edge / 16 QAM

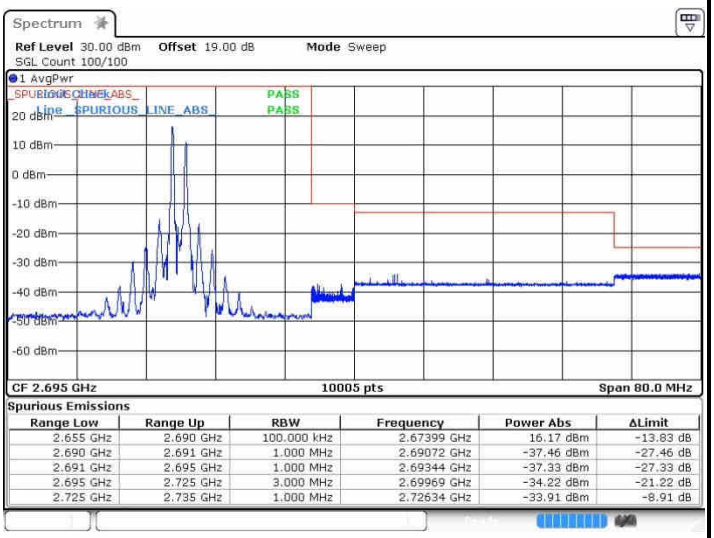


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47696 GHz	-34.72 dBm	-9.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49379 GHz	-32.53 dBm	-19.53 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49570 GHz	-36.39 dBm	-23.39 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51488 GHz	15.68 dBm	-14.32 dB

Date: 23.DEC.2017 10:46:22

Highest Band Edge / 16 QAM

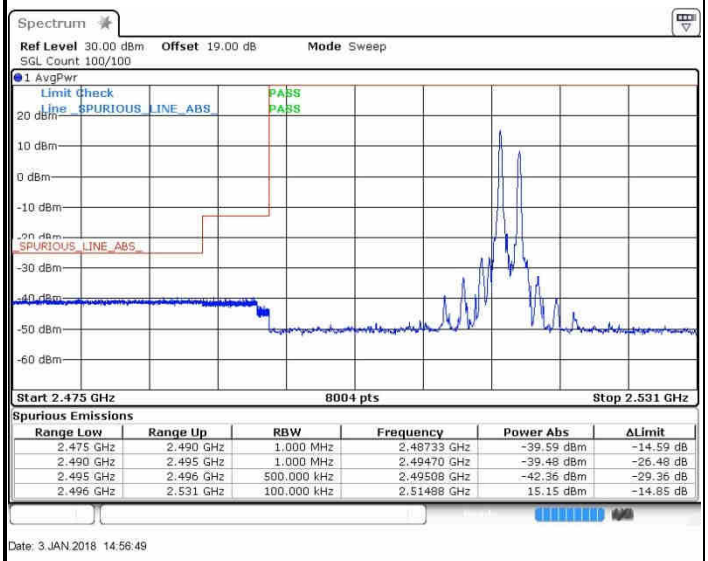


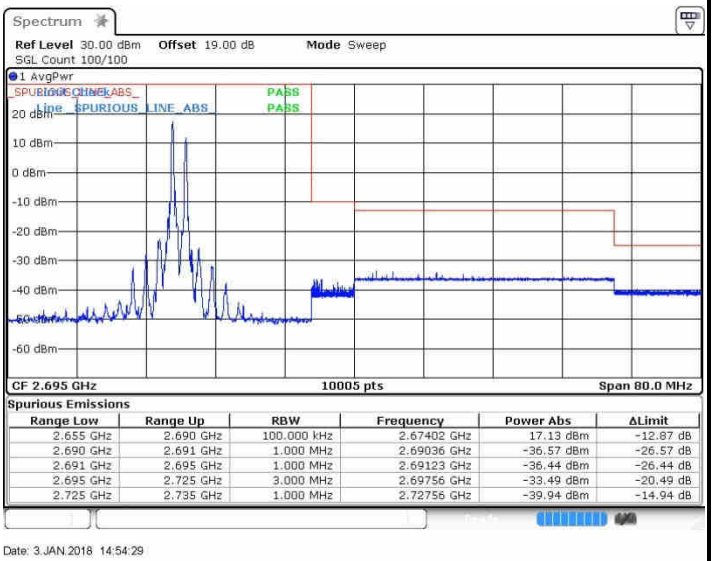
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67399 GHz	16.17 dBm	-13.83 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69072 GHz	-37.46 dBm	-27.46 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69344 GHz	-37.33 dBm	-27.33 dB
2.695 GHz	2.725 GHz	3.000 MHz	2.69969 GHz	-34.22 dBm	-21.22 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72634 GHz	-33.91 dBm	-8.91 dB

Date: 23.DEC.2017 10:50:05

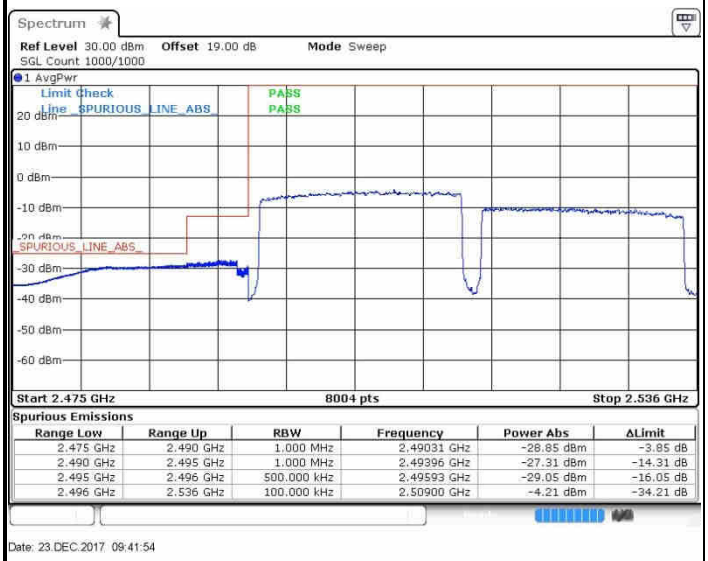
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM





LTE Band 41 / 20MHz+20MHz / Full

Lowest Band Edge / QPSK

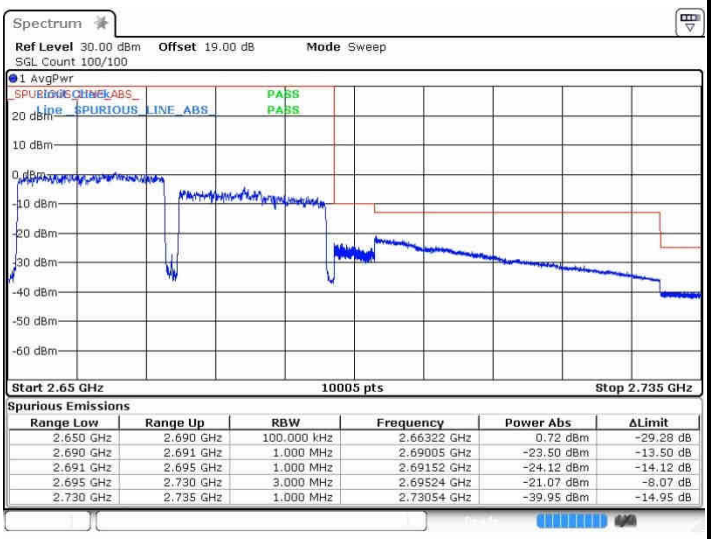


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49031 GHz	-28.85 dBm	-3.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49396 GHz	-27.31 dBm	-14.31 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49593 GHz	-29.05 dBm	-16.05 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50900 GHz	-4.21 dBm	-34.21 dB

Date: 23.DEC.2017 09:41:54

Highest Band Edge / QPSK

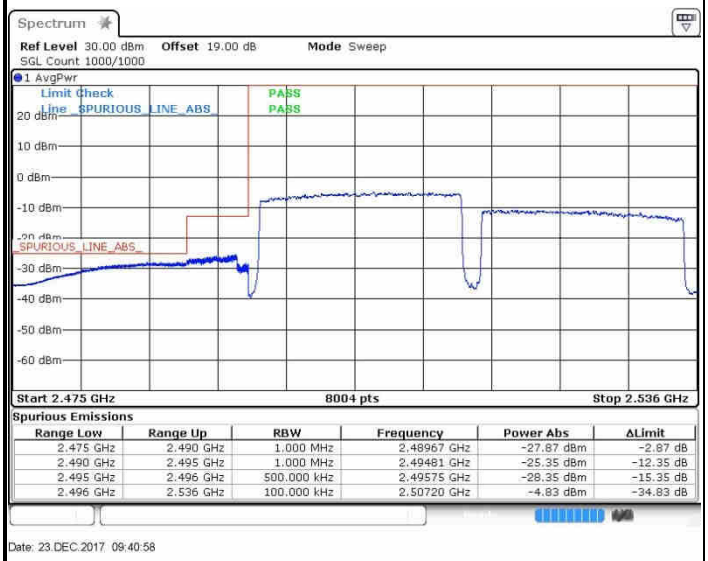


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66322 GHz	0.72 dBm	-29.28 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69005 GHz	-23.50 dBm	-13.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-24.12 dBm	-14.12 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.69524 GHz	-21.07 dBm	-8.07 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73054 GHz	-39.95 dBm	-14.95 dB

Date: 3.JAN.2018 14:13:35

Lowest Band Edge / 16 QAM

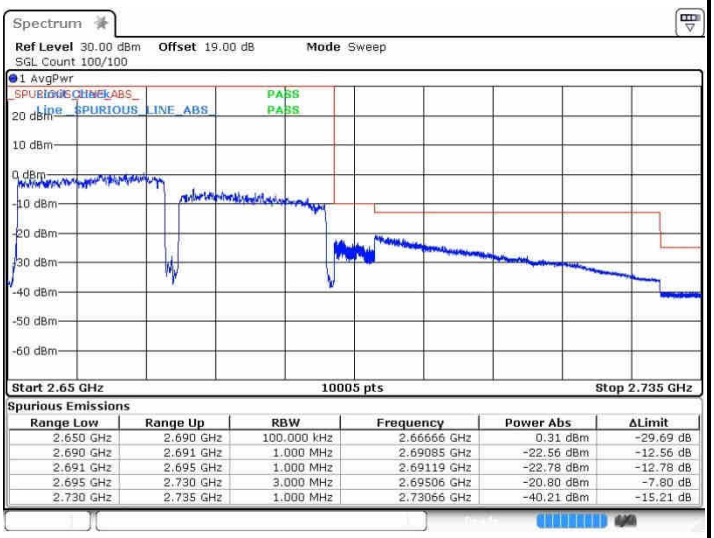


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48967 GHz	-27.87 dBm	-2.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-25.35 dBm	-12.35 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49575 GHz	-28.35 dBm	-15.35 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50720 GHz	-4.83 dBm	-34.83 dB

Date: 23.DEC.2017 09:40:58

Highest Band Edge / 16 QAM

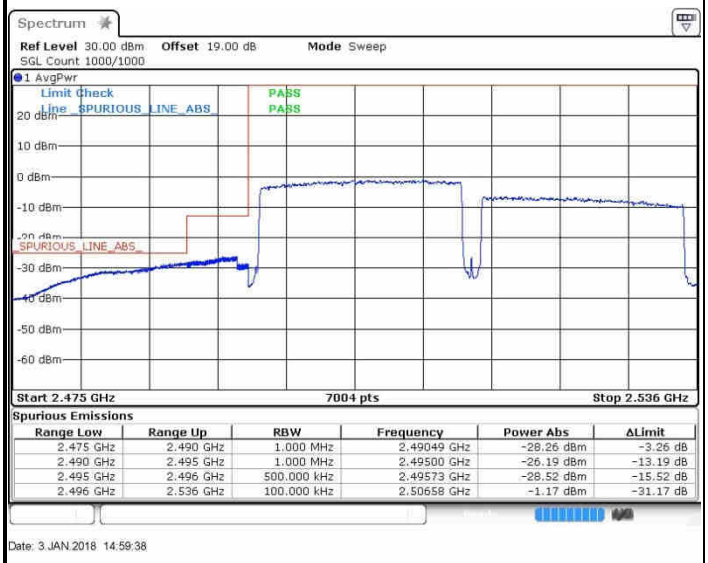


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66666 GHz	0.31 dBm	-29.69 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69085 GHz	-22.56 dBm	-12.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-22.78 dBm	-12.78 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.69506 GHz	-20.80 dBm	-7.80 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73066 GHz	-40.21 dBm	-15.21 dB

Date: 3.JAN.2018 14:13:54

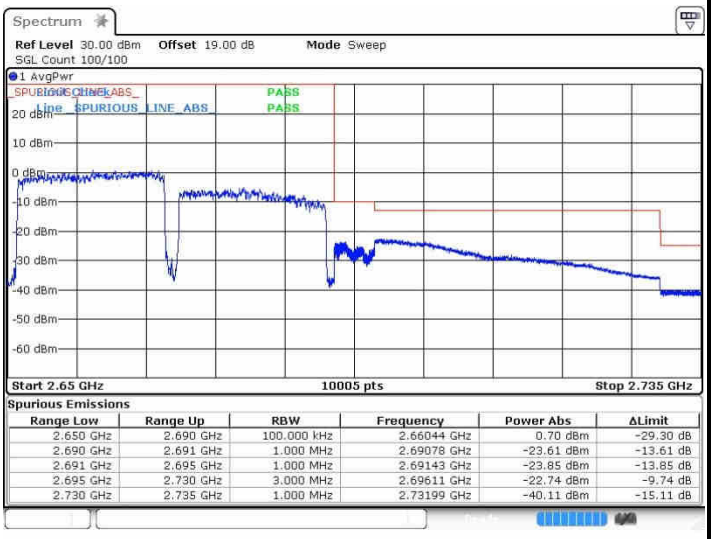
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-28.26 dBm	-3.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-26.19 dBm	-13.19 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49573 GHz	-28.52 dBm	-15.52 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50658 GHz	-1.17 dBm	-31.17 dB

Date: 3.JAN.2018 14:59:38



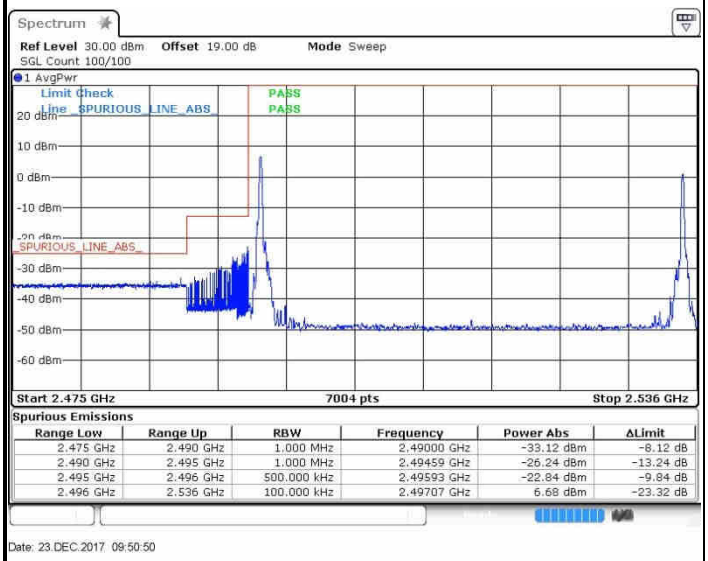
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66044 GHz	0.70 dBm	-29.30 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69078 GHz	-23.61 dBm	-13.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69143 GHz	-23.85 dBm	-13.85 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.69611 GHz	-22.74 dBm	-9.74 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73199 GHz	-40.11 dBm	-15.11 dB

Date: 3.JAN.2018 14:08:16

LTE Band 41 / 20MHz+20MHz / 1RB 0 & 1RB Max

Lowest Band Edge / QPSK

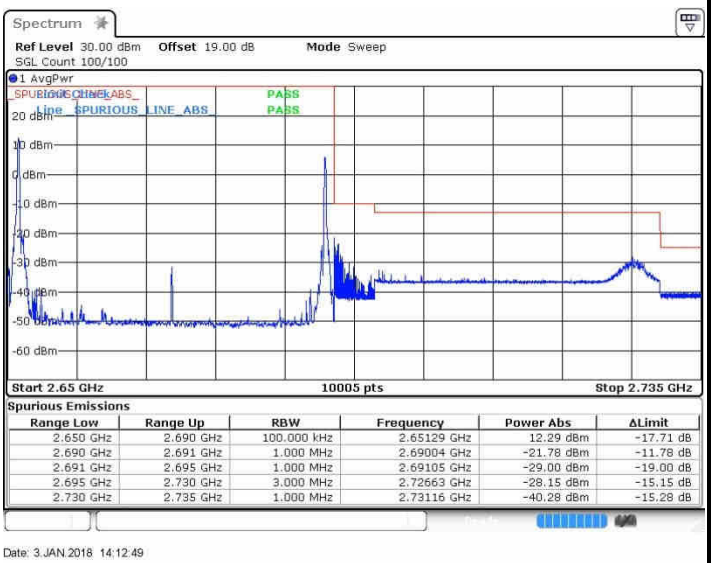


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49000 GHz	-33.12 dBm	-8.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49459 GHz	-26.24 dBm	-13.24 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49593 GHz	-22.84 dBm	-9.84 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49707 GHz	6.68 dBm	-23.32 dB

Date: 23.DEC.2017 09:50:50

Highest Band Edge / QPSK

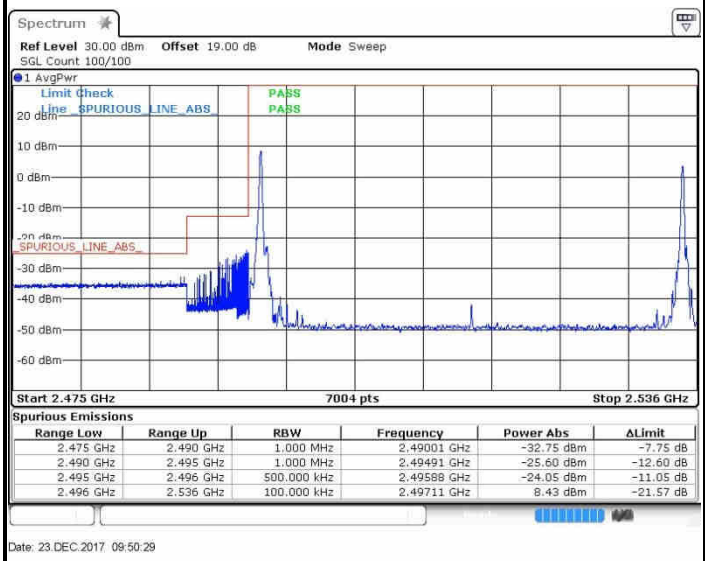


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65129 GHz	12.29 dBm	-17.71 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-21.78 dBm	-11.78 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-29.00 dBm	-19.00 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.72663 GHz	-28.15 dBm	-15.15 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73116 GHz	-40.28 dBm	-15.28 dB

Date: 3.JAN.2018 14:12:49

Lowest Band Edge / 16 QAM

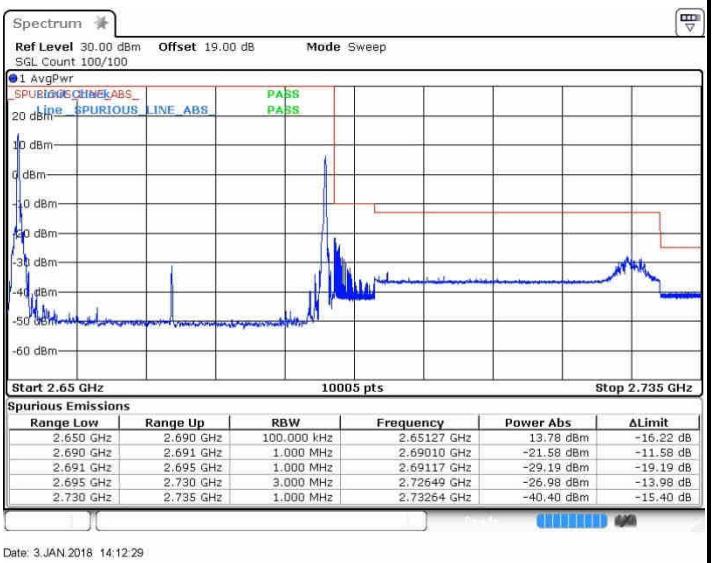


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49001 GHz	-32.75 dBm	-7.75 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-25.60 dBm	-12.60 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49588 GHz	-24.05 dBm	-11.05 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	8.43 dBm	-21.57 dB

Date: 23.DEC.2017 09:50:29

Highest Band Edge / 16 QAM

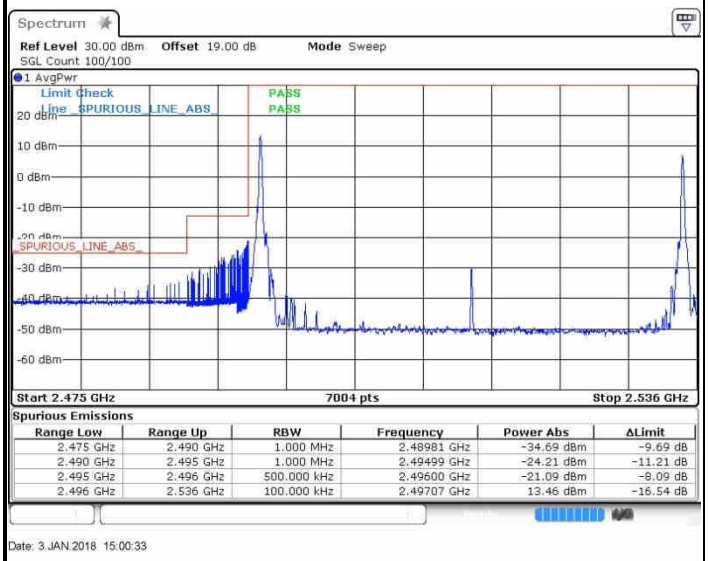


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65127 GHz	13.78 dBm	-16.22 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69010 GHz	-21.58 dBm	-11.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-29.19 dBm	-19.19 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.72649 GHz	-26.98 dBm	-13.98 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73264 GHz	-40.40 dBm	-15.40 dB

Date: 3.JAN.2018 14:12:29

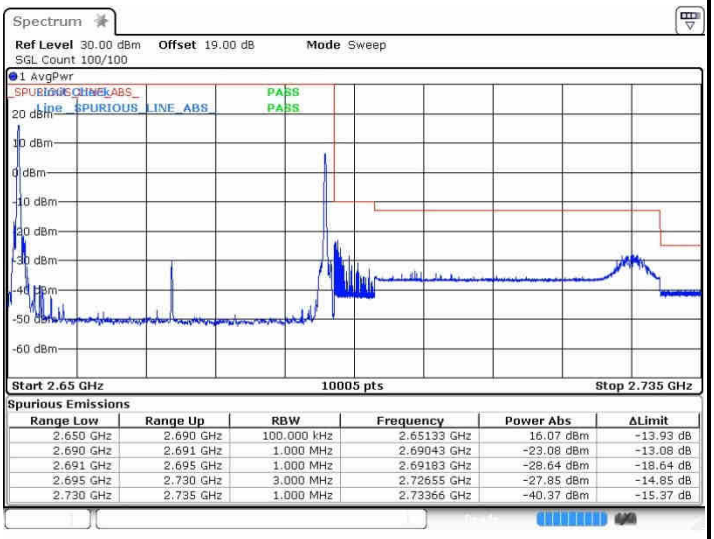
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48981 GHz	-34.69 dBm	-9.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.21 dBm	-11.21 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-21.09 dBm	-8.09 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49707 GHz	13.46 dBm	-16.54 dB

Date: 3.JAN.2018 15:00:33



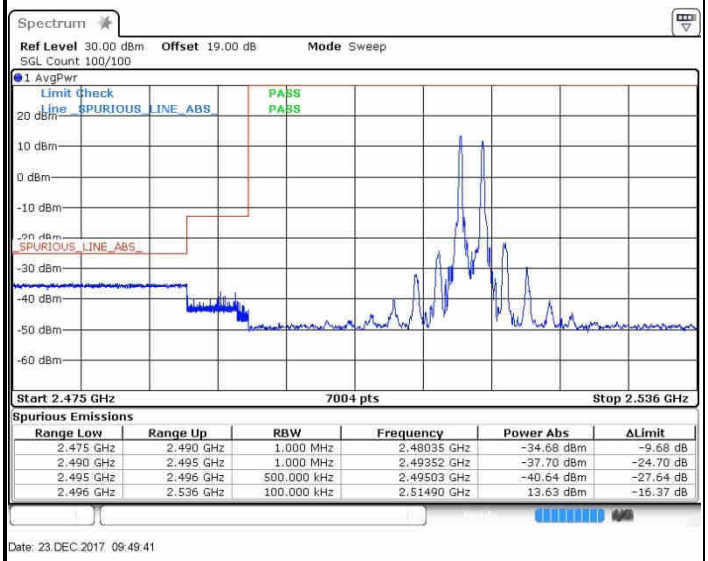
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65133 GHz	16.07 dBm	-13.93 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69043 GHz	-23.08 dBm	-13.08 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69183 GHz	-28.64 dBm	-18.64 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.72655 GHz	-27.85 dBm	-14.85 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73366 GHz	-40.37 dBm	-15.37 dB

Date: 3.JAN.2018 14:11:51

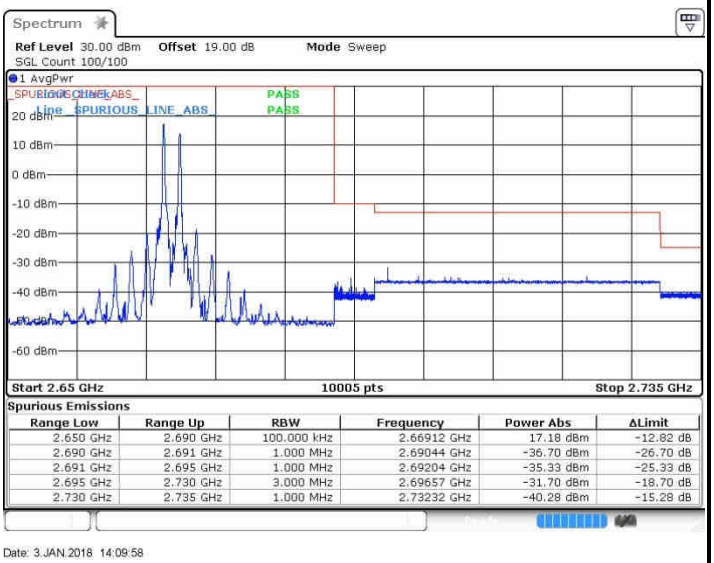
LTE Band 41 / 20MHz+20MHz / 1RB 0 & 1RB Max

Lowest Band Edge / QPSK



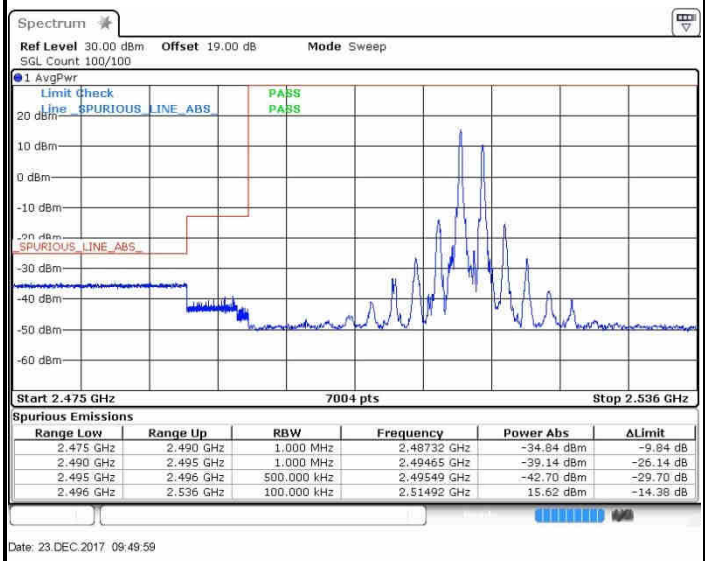
Date: 23.DEC.2017 09:49:41

Highest Band Edge / QPSK



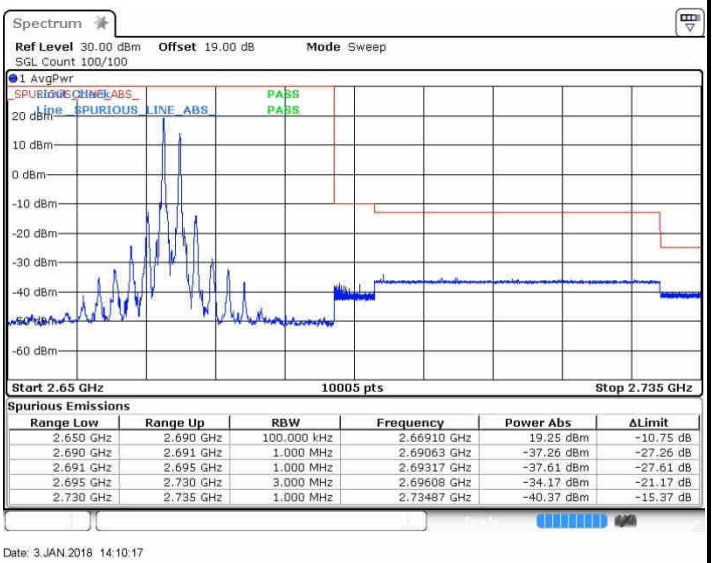
Date: 3.JAN.2018 14:09:58

Lowest Band Edge / 16 QAM



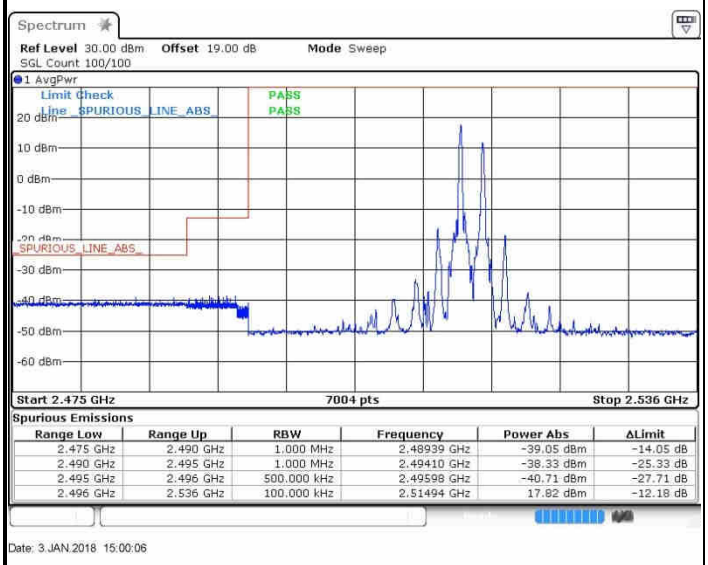
Date: 23.DEC.2017 09:49:59

Highest Band Edge / 16 QAM



Date: 3.JAN.2018 14:10:17

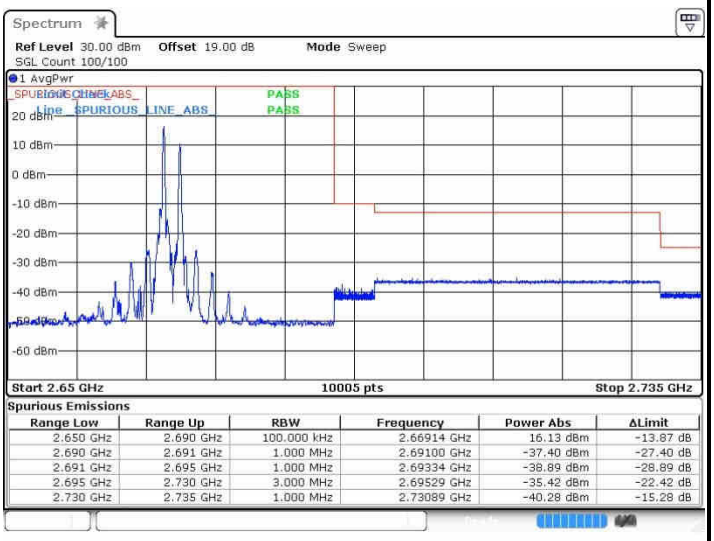
Lowest Band Edge / 64 QAM	Highest Band Edge / 64 QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48939 GHz	-39.05 dBm	-14.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49410 GHz	-38.33 dBm	-25.33 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-40.71 dBm	-27.71 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51494 GHz	17.82 dBm	-12.18 dB

Date: 3.JAN.2018 15:00:06



Spurious Emissions

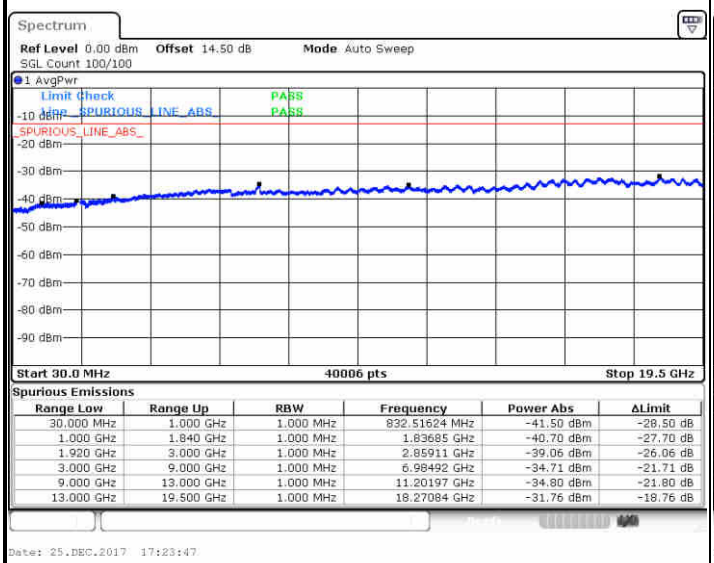
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66914 GHz	16.13 dBm	-13.87 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69100 GHz	-37.40 dBm	-27.40 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69334 GHz	-38.89 dBm	-28.89 dB
2.695 GHz	2.730 GHz	3.000 MHz	2.69529 GHz	-35.42 dBm	-22.42 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73089 GHz	-40.28 dBm	-15.28 dB

Date: 3.JAN.2018 14:10:41

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

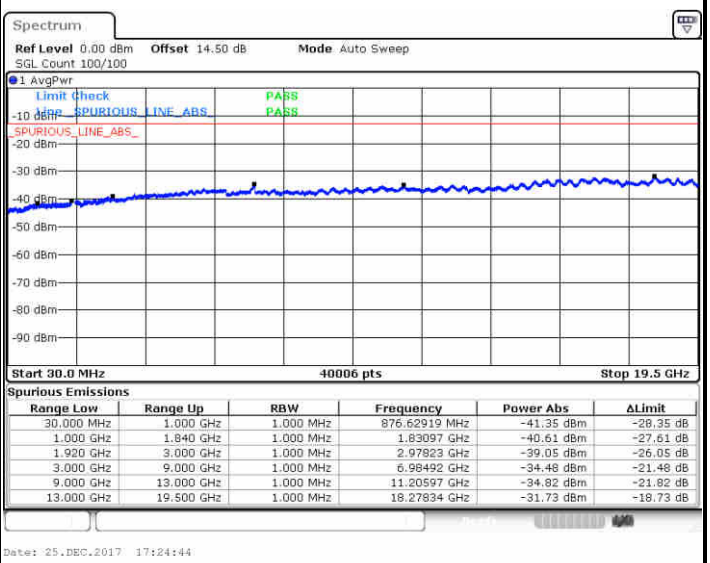


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.51624 MHz	-41.50 dBm	-28.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83685 GHz	-40.70 dBm	-27.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85911 GHz	-39.06 dBm	-26.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-34.71 dBm	-21.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20197 GHz	-34.80 dBm	-21.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27084 GHz	-31.76 dBm	-18.76 dB

Date: 25.DEC.2017 17:23:47

Lowest Channel / 16QAM

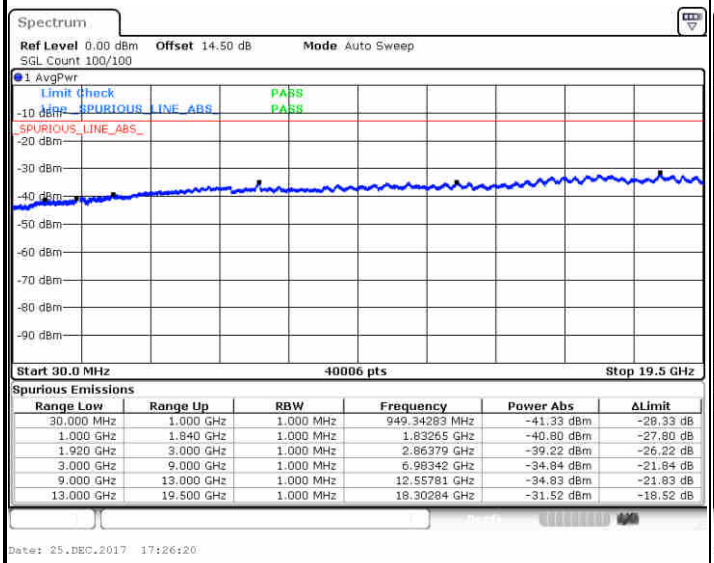


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.62919 MHz	-41.35 dBm	-28.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-40.61 dBm	-27.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-39.05 dBm	-26.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-34.48 dBm	-21.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20597 GHz	-34.82 dBm	-21.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27834 GHz	-31.73 dBm	-18.73 dB

Date: 25.DEC.2017 17:24:44

Middle Channel / QPSK

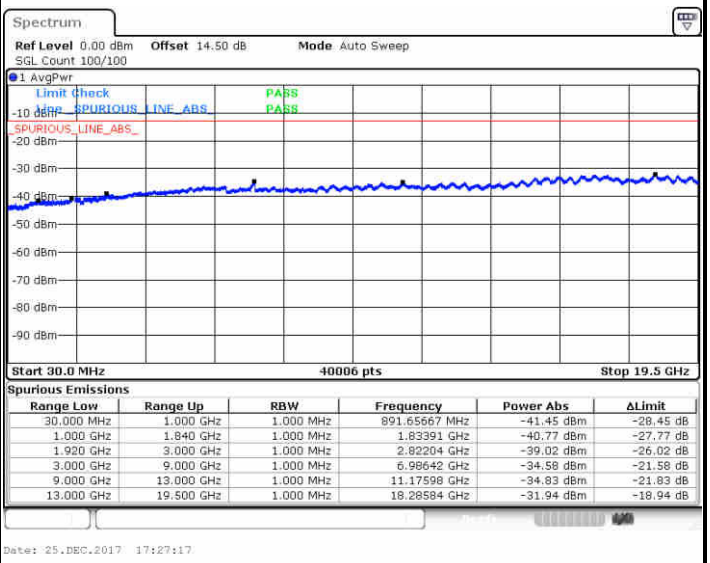


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-41.33 dBm	-28.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-40.80 dBm	-27.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86379 GHz	-39.22 dBm	-26.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.84 dBm	-21.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55781 GHz	-34.83 dBm	-21.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30284 GHz	-31.52 dBm	-18.52 dB

Date: 25.DEC.2017 17:26:20

Middle Channel / 16QAM

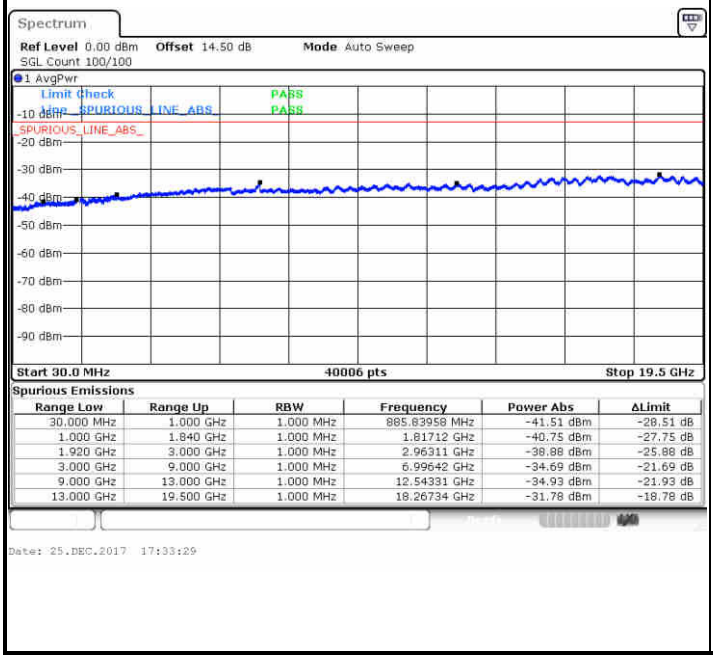


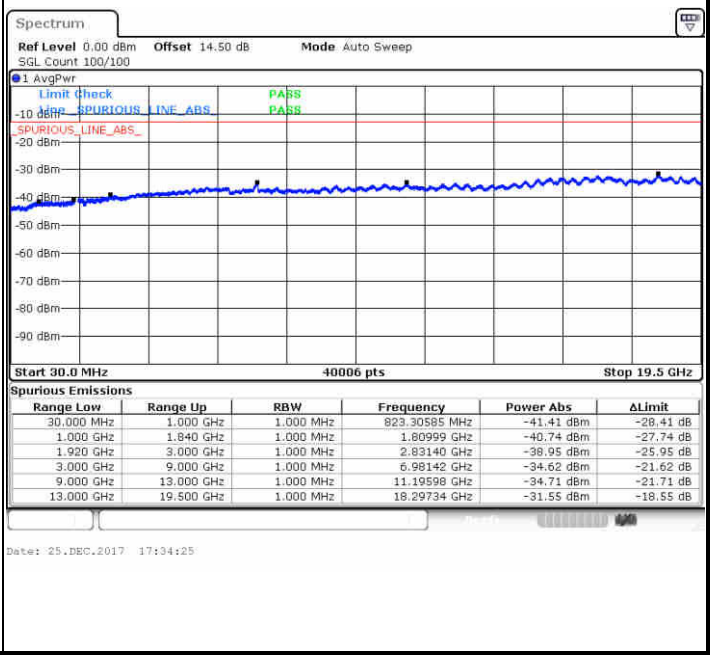
Spurious Emissions

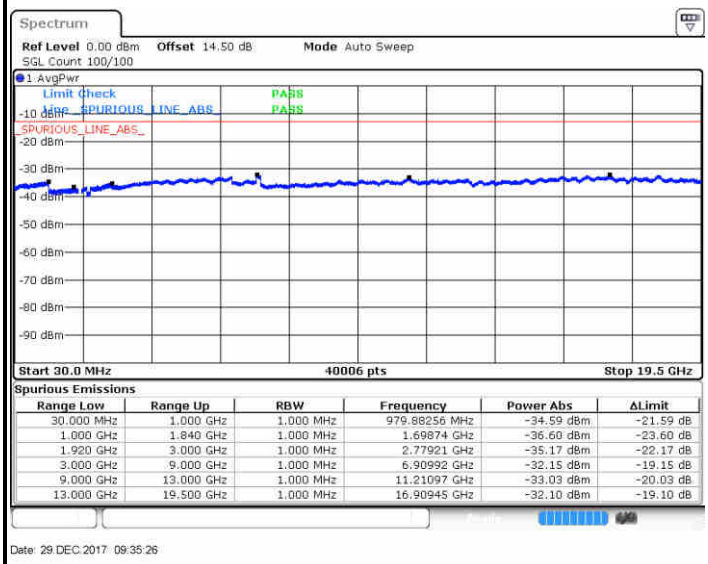
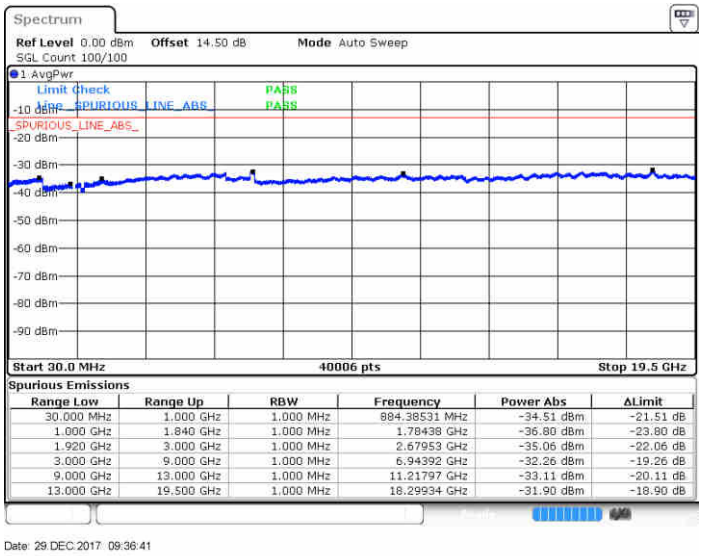
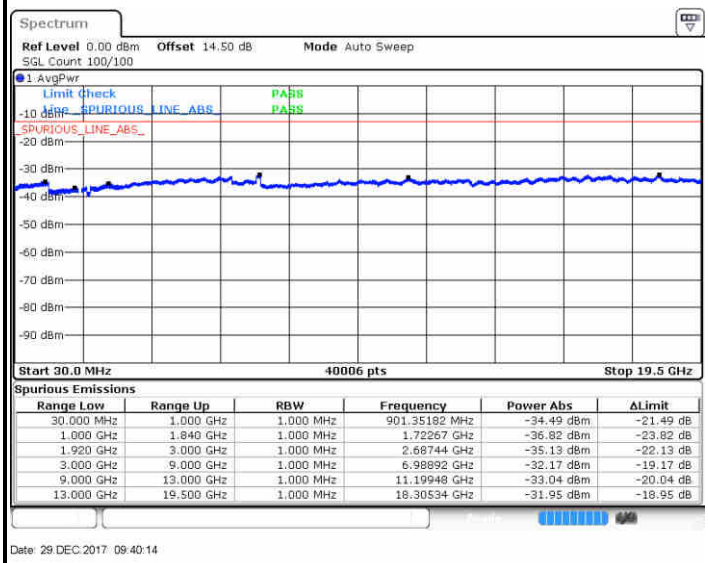
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-41.45 dBm	-28.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-40.77 dBm	-27.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82204 GHz	-39.02 dBm	-26.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-34.58 dBm	-21.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.17598 GHz	-34.83 dBm	-21.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28584 GHz	-31.94 dBm	-18.94 dB

Date: 25.DEC.2017 17:27:17

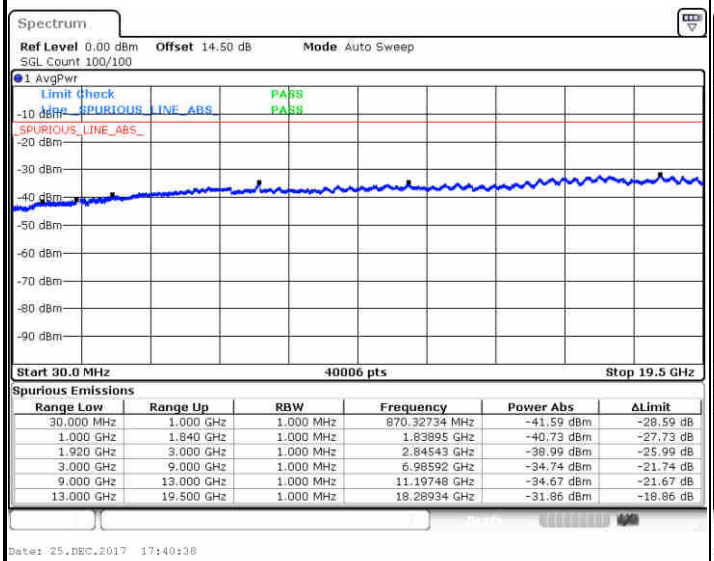
LTE Band 2 / 1.4MHz	
Highest Channel / QPSK	**Highest Channel / 16QAM**

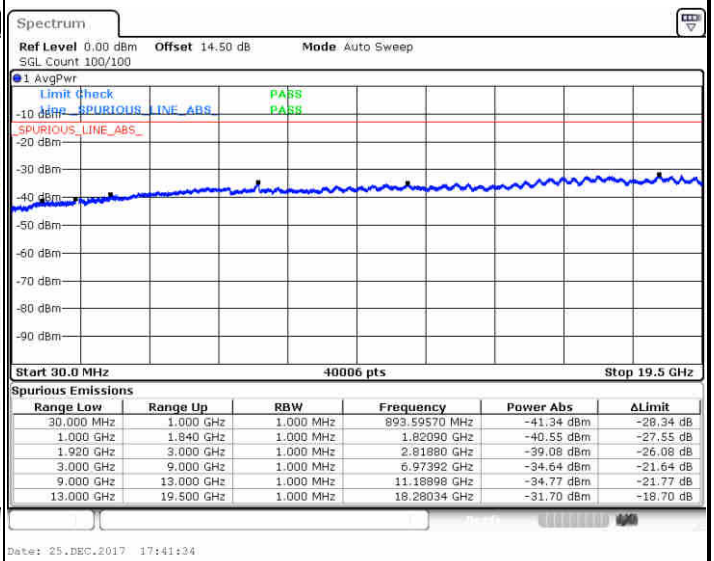




LTE Band 2 / 1.4MHz	
Lowest Channel / 64QAM	**Middle Channel / 64QAM**
	
Highest Channel / 64QAM	
	

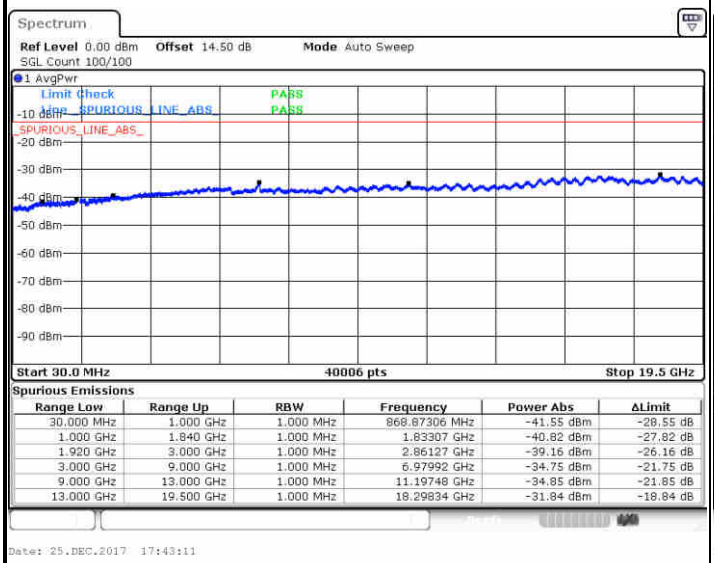
LTE Band 2 / 3MHz	
Lowest Channel / QPSK	**Lowest Channel / 16QAM**





LTE Band 2 / 3MHz

Middle Channel / QPSK

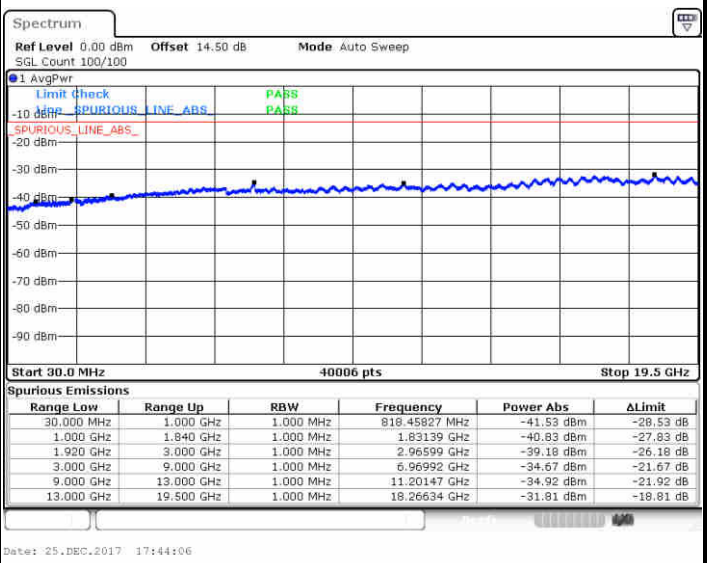


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-41.55 dBm	-28.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-40.82 dBm	-27.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86127 GHz	-39.16 dBm	-26.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97992 GHz	-34.75 dBm	-21.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19748 GHz	-34.85 dBm	-21.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29834 GHz	-31.84 dBm	-18.84 dB

Date: 25.DEC.2017 17:43:11

Middle Channel / 16QAM

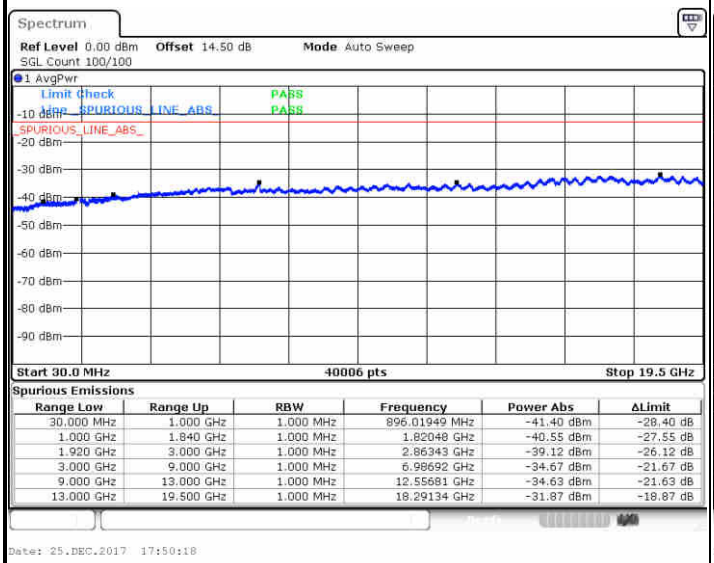


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	818.45827 MHz	-41.53 dBm	-28.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83139 GHz	-40.83 dBm	-27.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96599 GHz	-39.18 dBm	-26.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96992 GHz	-34.67 dBm	-21.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20147 GHz	-34.92 dBm	-21.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26634 GHz	-31.81 dBm	-18.81 dB

Date: 25.DEC.2017 17:44:06

Highest Channel / QPSK

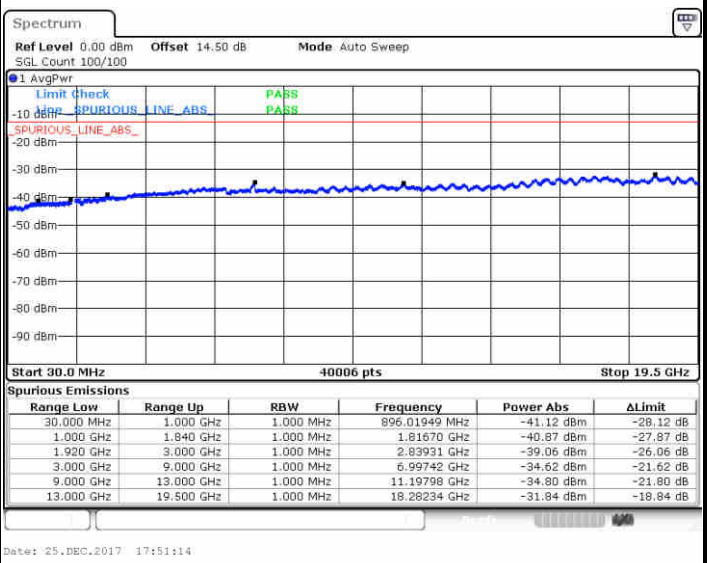


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-41.40 dBm	-28.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82048 GHz	-40.55 dBm	-27.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86343 GHz	-39.12 dBm	-26.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98692 GHz	-34.67 dBm	-21.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55681 GHz	-34.63 dBm	-21.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29134 GHz	-31.87 dBm	-18.87 dB

Date: 25.DEC.2017 17:50:18

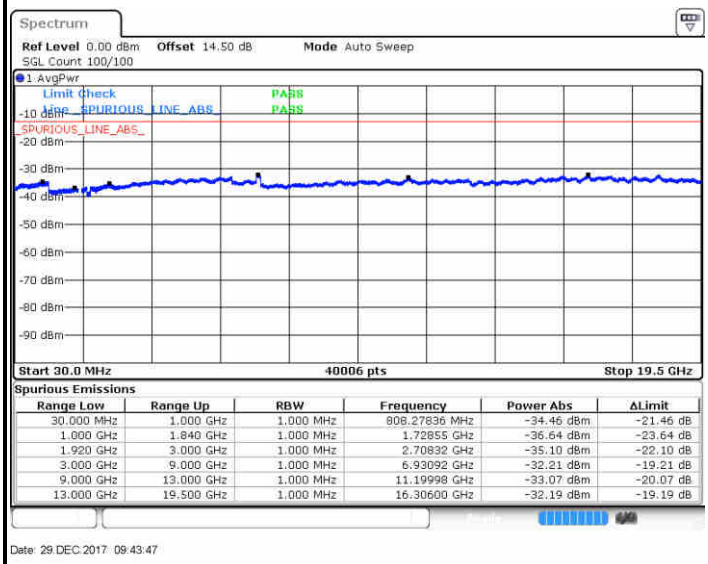
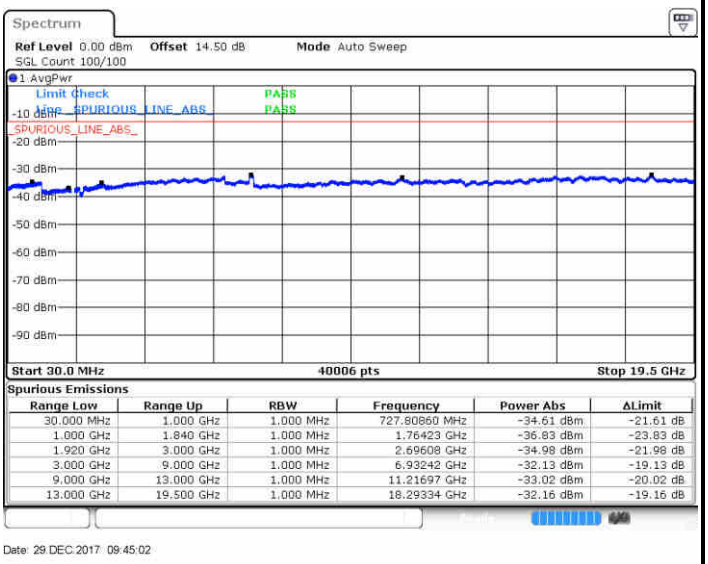
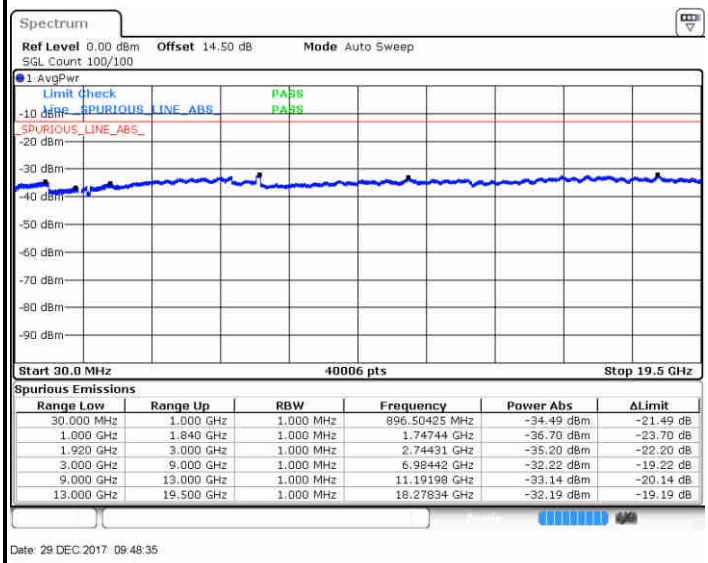
Highest Channel / 16QAM



Spurious Emissions

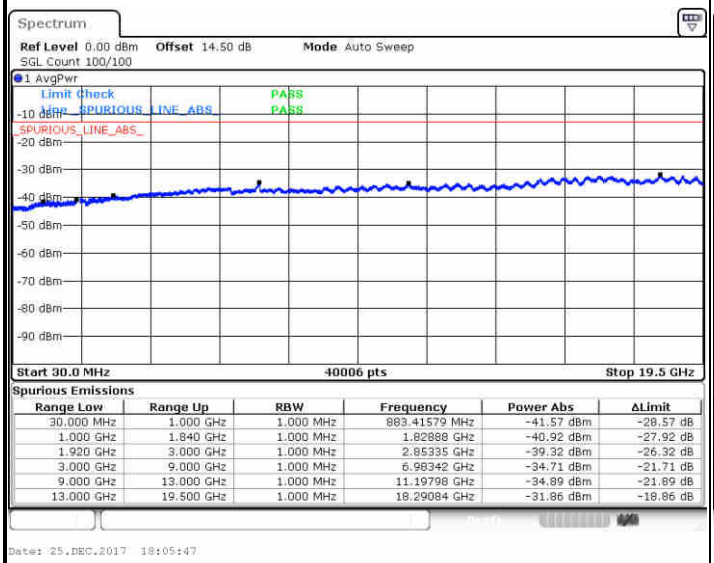
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-41.12 dBm	-28.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81670 GHz	-40.87 dBm	-27.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83931 GHz	-39.06 dBm	-26.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-34.62 dBm	-21.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19798 GHz	-34.80 dBm	-21.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28234 GHz	-31.84 dBm	-18.84 dB

Date: 25.DEC.2017 17:51:14

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

LTE Band 2 / 5MHz

Lowest Channel / QPSK

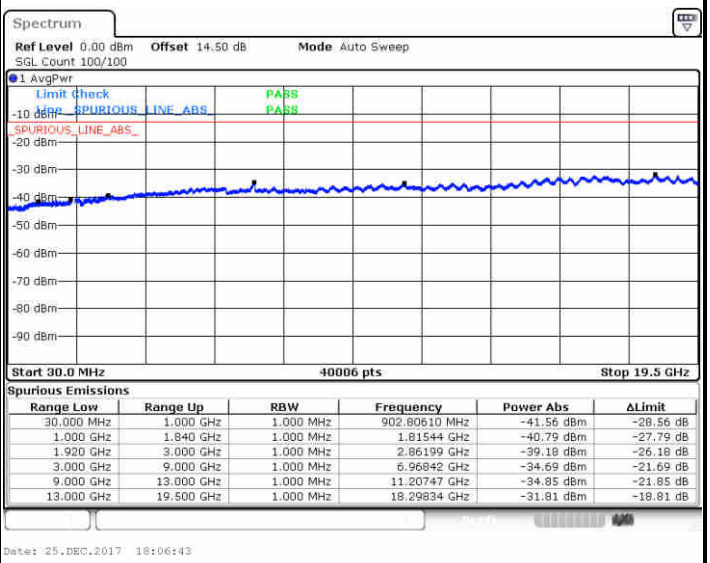


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-41.57 dBm	-28.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-40.92 dBm	-27.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85335 GHz	-39.32 dBm	-26.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.71 dBm	-21.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19798 GHz	-34.89 dBm	-21.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29084 GHz	-31.86 dBm	-18.86 dB

Date: 25.DEC.2017 18:05:47

Lowest Channel / 16QAM

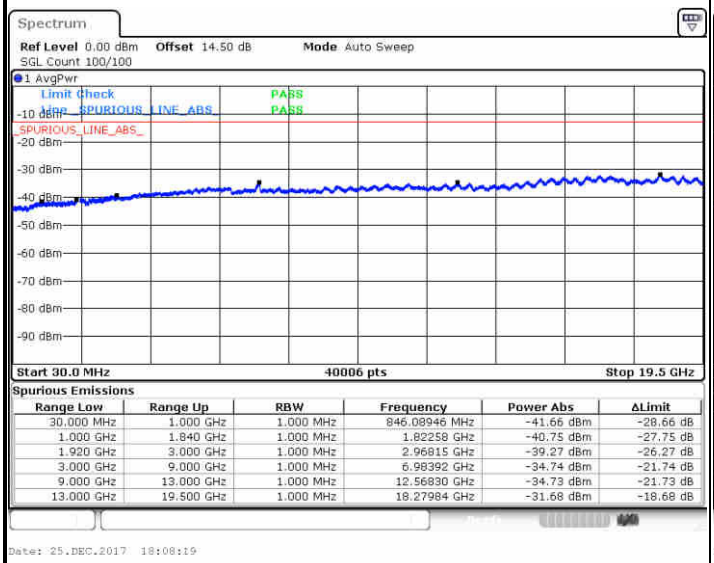


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-41.56 dBm	-28.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81544 GHz	-40.79 dBm	-27.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86199 GHz	-39.18 dBm	-26.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96842 GHz	-34.69 dBm	-21.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20747 GHz	-34.85 dBm	-21.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29834 GHz	-31.81 dBm	-18.81 dB

Date: 25.DEC.2017 18:06:43

Middle Channel / QPSK

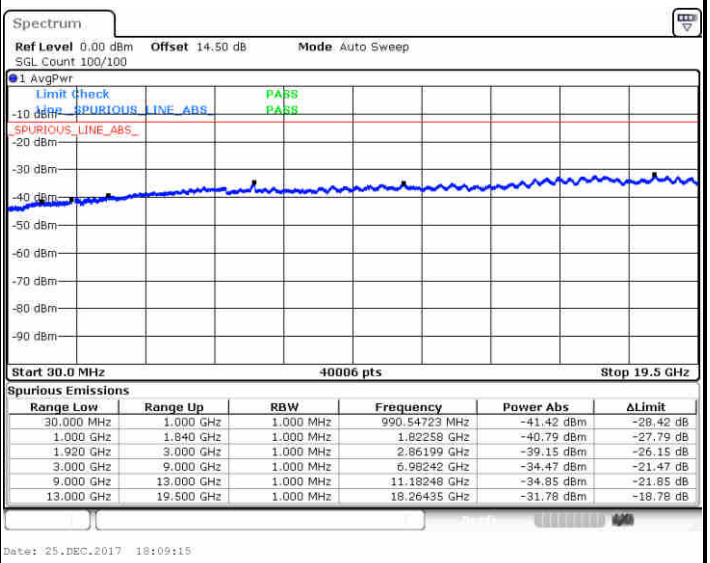


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	846.08946 MHz	-41.66 dBm	-28.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82258 GHz	-40.75 dBm	-27.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96815 GHz	-39.27 dBm	-26.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-34.74 dBm	-21.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56830 GHz	-34.73 dBm	-21.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27984 GHz	-31.68 dBm	-18.68 dB

Date: 25.DEC.2017 18:08:19

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-41.42 dBm	-28.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82258 GHz	-40.79 dBm	-27.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86199 GHz	-39.15 dBm	-26.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-34.47 dBm	-21.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18248 GHz	-34.85 dBm	-21.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26435 GHz	-31.78 dBm	-18.78 dB

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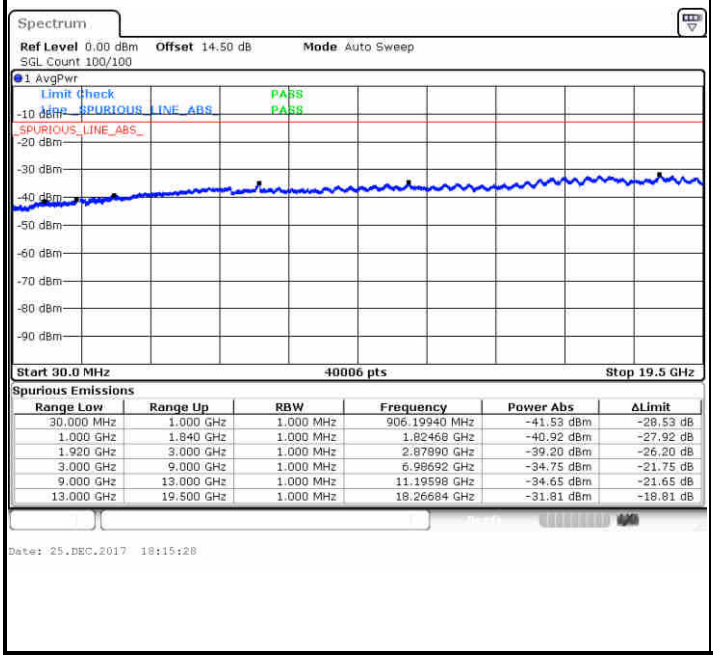
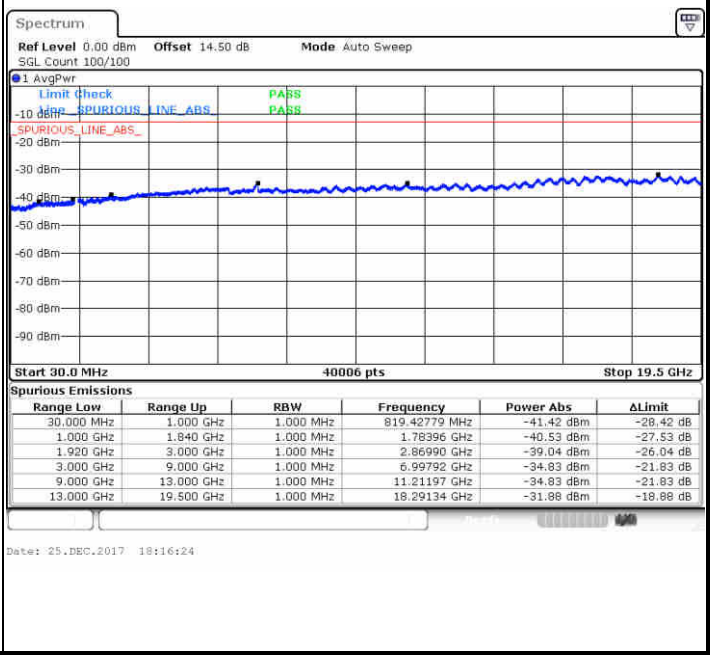
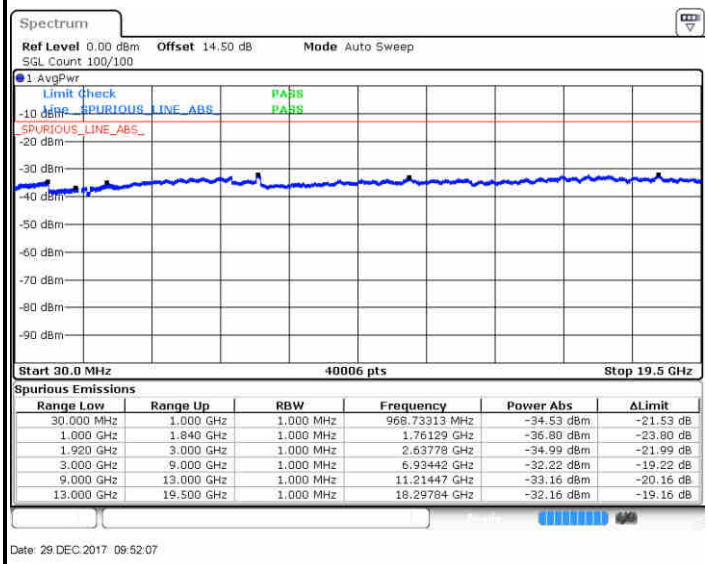
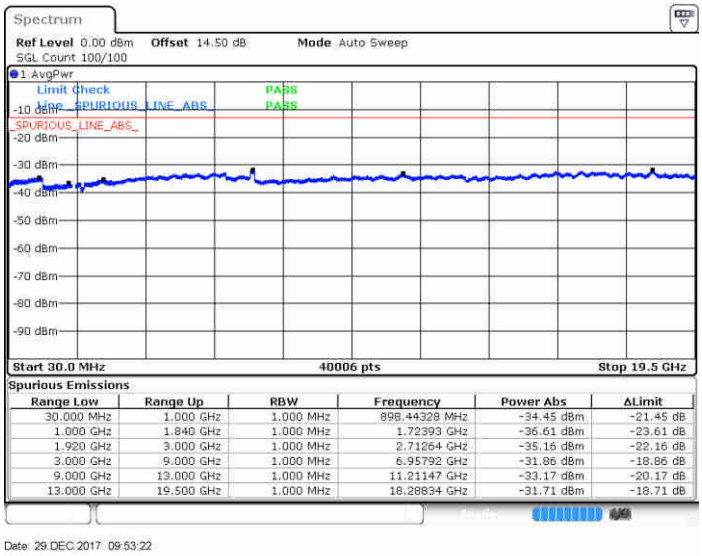
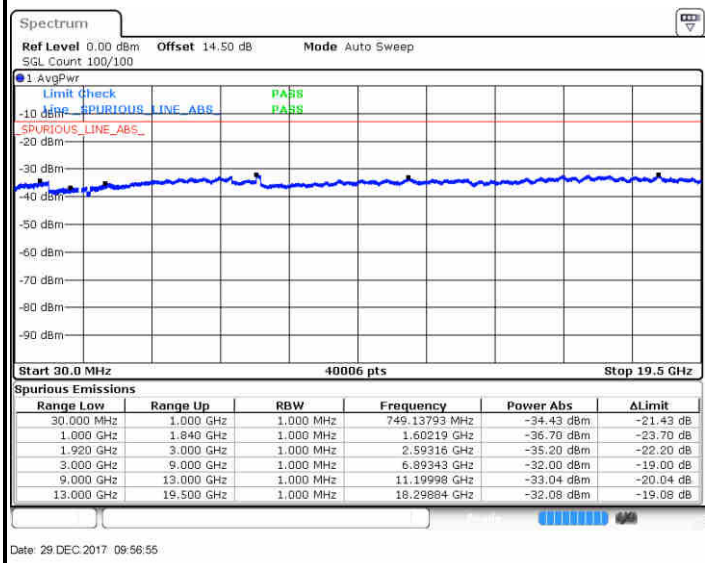
LTE Band 2 / 5MHz	
Highest Channel / QPSK	**Highest Channel / 16QAM**





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