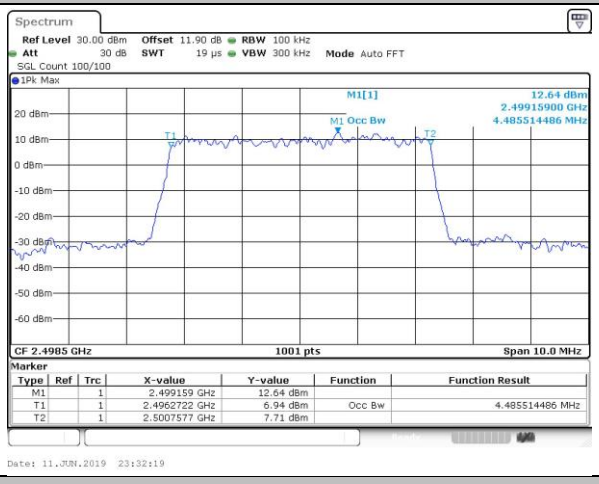
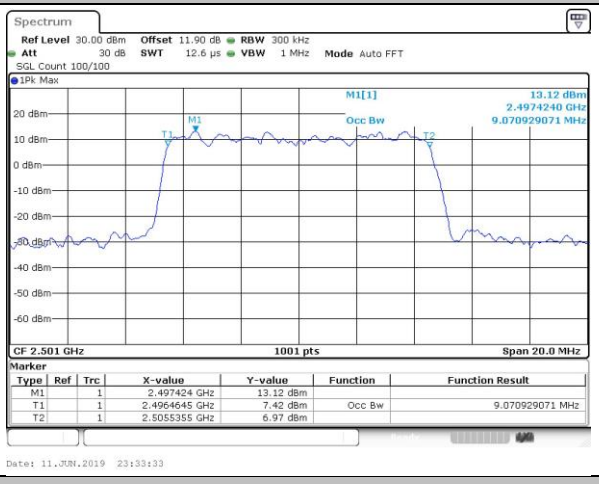
LTE Band 41

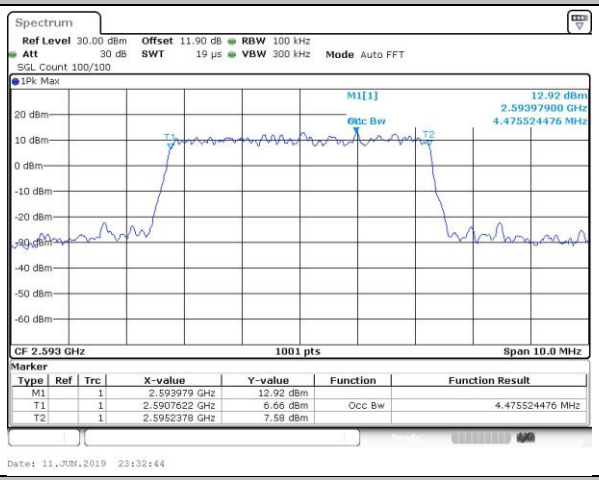
Lowest Channel / 5MHz / 64QAM



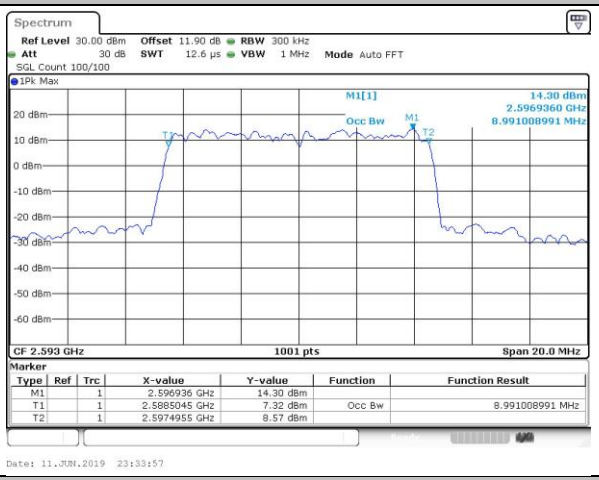
Lowest Channel / 10MHz / 64QAM



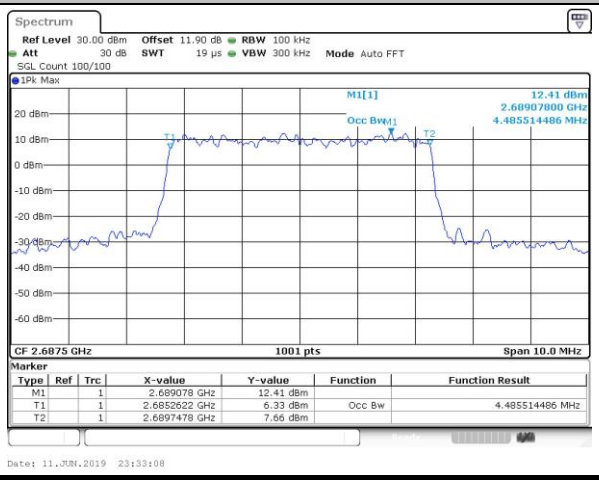
Middle Channel / 5MHz / 64QAM



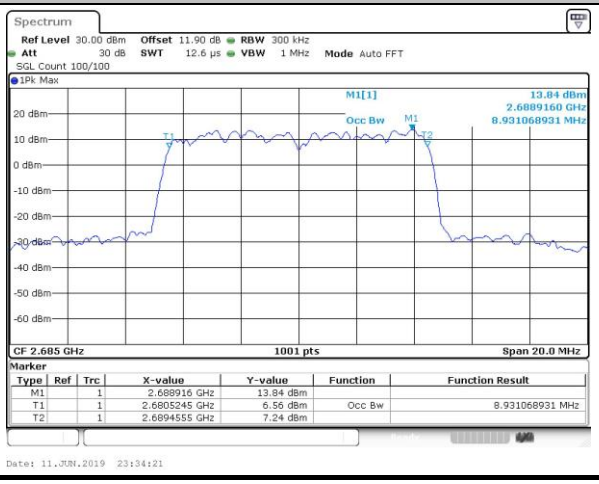
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

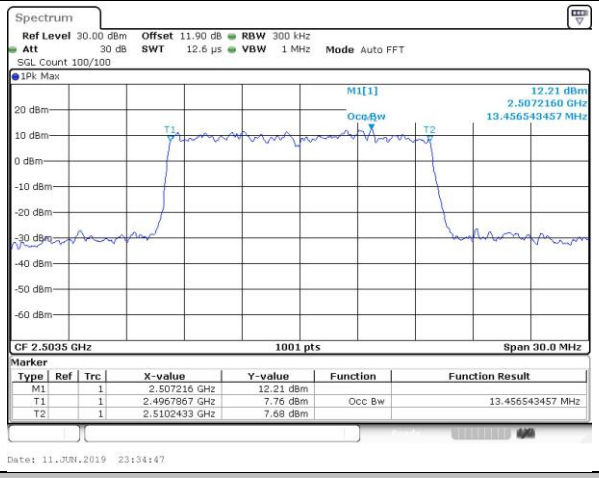


Highest Channel / 10MHz / 64QAM

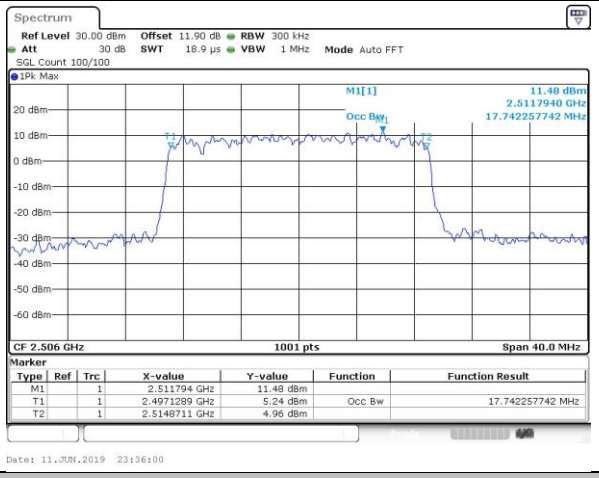


LTE Band 41

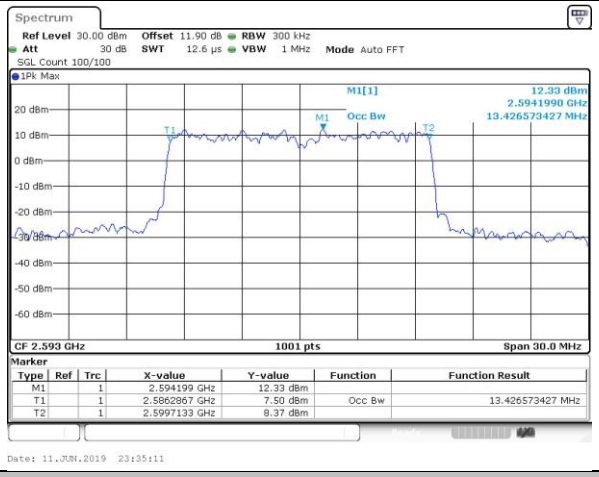
Lowest Channel / 15MHz / 64QAM



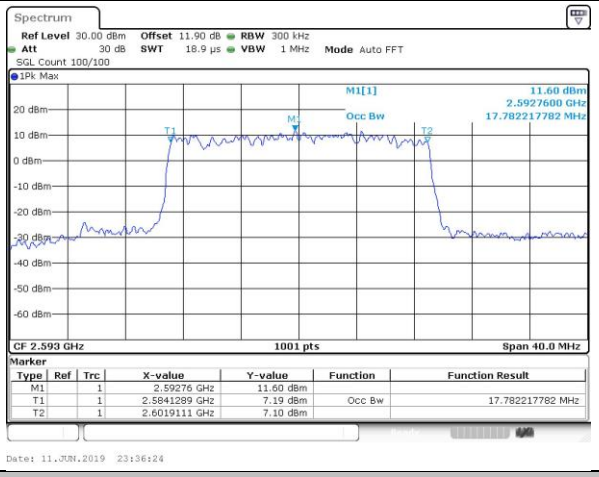
Lowest Channel / 20MHz / 64QAM



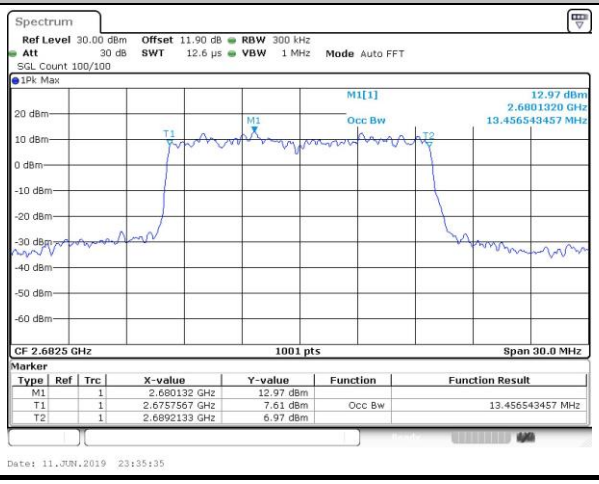
Middle Channel / 15MHz / 64QAM



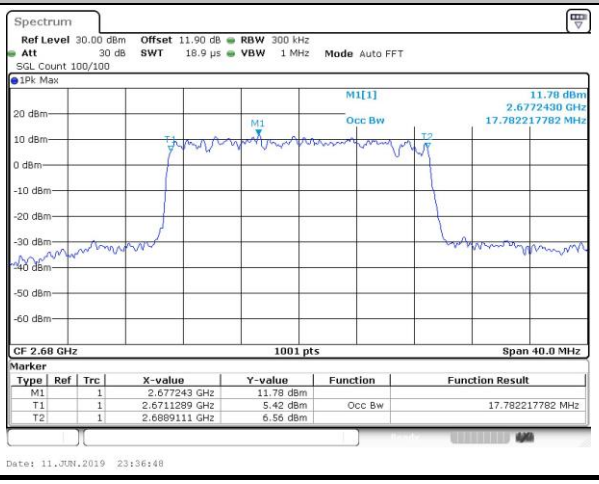
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



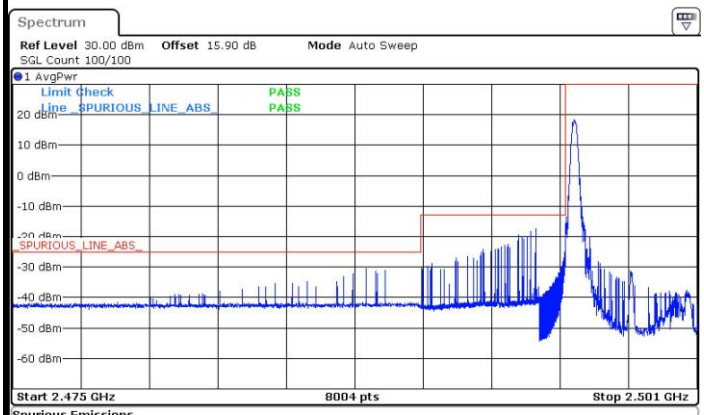
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

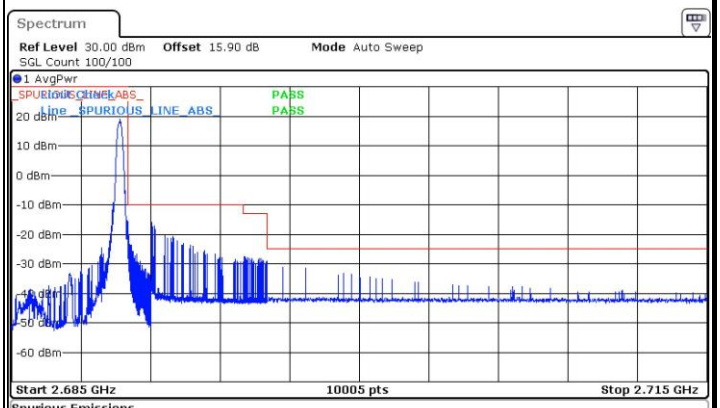


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48844 GHz	-30.59 dBm	-5.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-17.44 dBm	-4.44 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-23.90 dBm	-10.90 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49632 GHz	18.24 dBm	-11.76 dB

Date: 11.JUN.2019 23:48:57

Highest Band Edge / 1 RB

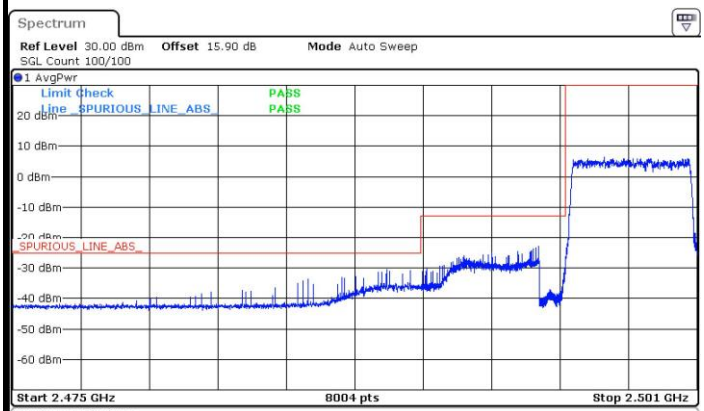


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68966 GHz	18.84 dBm	-11.16 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-18.95 dBm	-8.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-15.92 dBm	-5.92 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69504 GHz	-27.58 dBm	-14.58 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69671 GHz	-31.26 dBm	-6.26 dB

Date: 11.JUN.2019 23:53:02

Lowest Band Edge / Full RB

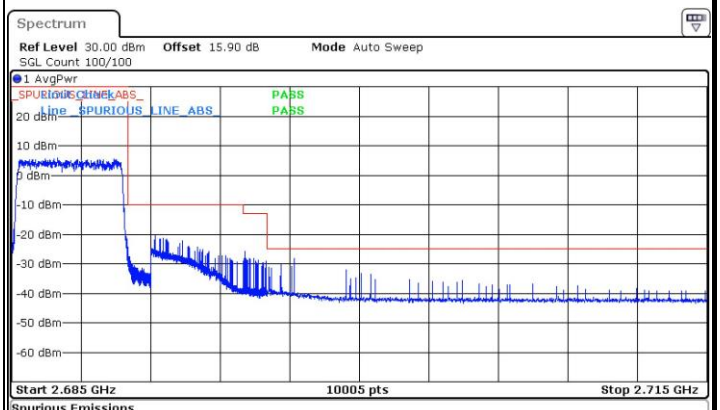


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48923 GHz	-30.41 dBm	-5.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-22.72 dBm	-9.72 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-29.44 dBm	-16.44 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49748 GHz	6.51 dBm	-23.49 dB

Date: 11.JUN.2019 23:51:00

Highest Band Edge / Full RB



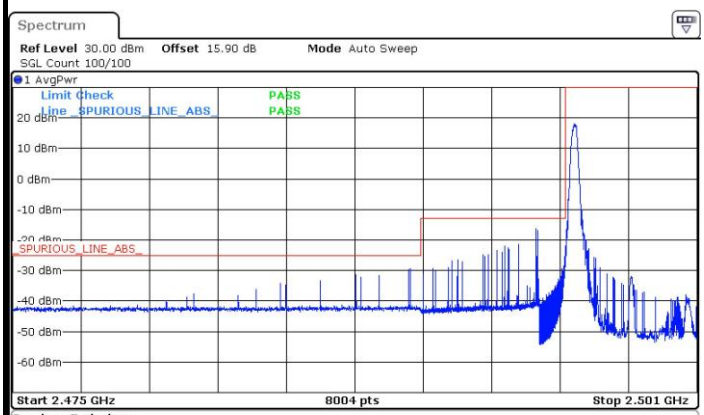
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68698 GHz	5.89 dBm	-24.11 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-24.42 dBm	-14.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69118 GHz	-20.35 dBm	-10.35 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69505 GHz	-25.75 dBm	-12.75 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69719 GHz	-28.36 dBm	-3.36 dB

Date: 11.JUN.2019 23:55:05

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

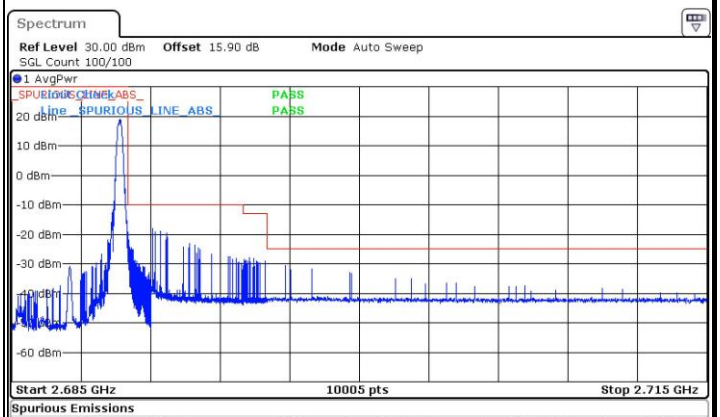


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49009 GHz	-29.26 dBm	-4.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-16.27 dBm	-3.27 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-24.14 dBm	-11.14 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	18.13 dBm	-11.87 dB

Date: 11.JUN.2019 23:49:59

Highest Band Edge / 1 RB

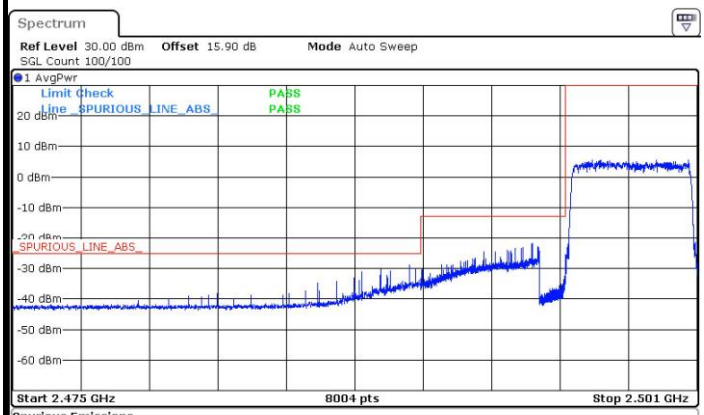


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68966 GHz	19.08 dBm	-10.92 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-19.33 dBm	-9.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-17.97 dBm	-7.97 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69525 GHz	-27.85 dBm	-14.85 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69682 GHz	-30.73 dBm	-5.73 dB

Date: 11.JUN.2019 23:54:04

Lowest Band Edge / Full RB

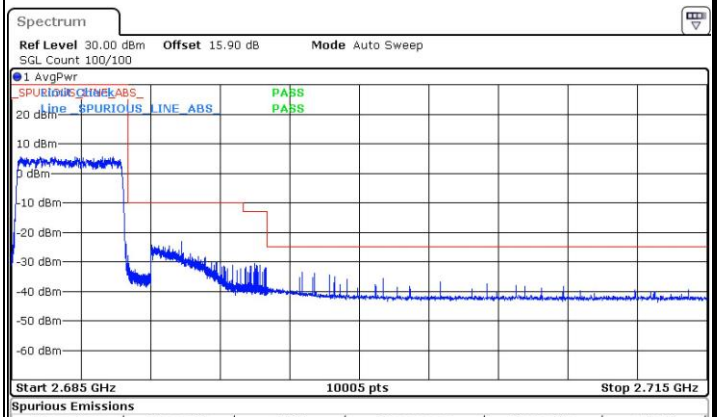


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-28.69 dBm	-3.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49473 GHz	-21.74 dBm	-8.74 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-31.77 dBm	-18.77 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49702 GHz	5.61 dBm	-24.39 dB

Date: 11.JUN.2019 23:52:01

Highest Band Edge / Full RB



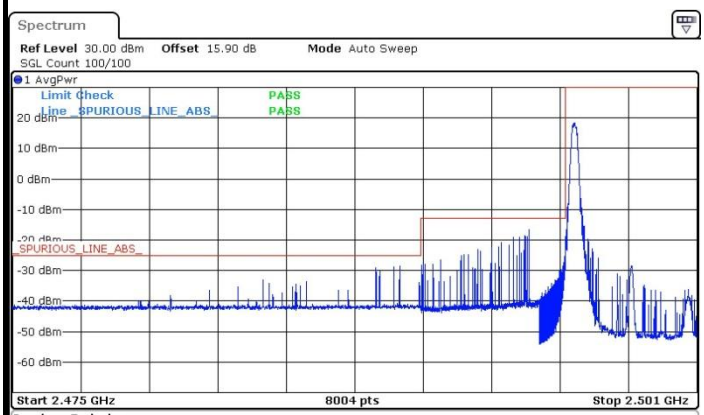
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68935 GHz	5.64 dBm	-24.36 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-27.95 dBm	-17.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69232 GHz	-23.23 dBm	-13.23 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69548 GHz	-30.55 dBm	-17.55 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69752 GHz	-33.60 dBm	-8.60 dB

Date: 11.JUN.2019 23:56:06

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

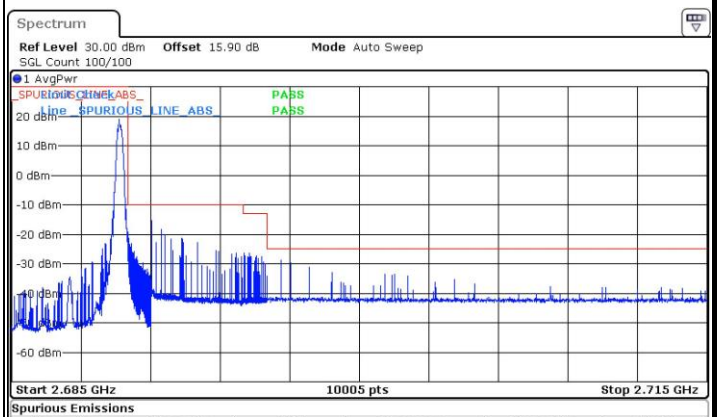


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-28.57 dBm	-3.57 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49462 GHz	-16.53 dBm	-3.53 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-24.48 dBm	-11.48 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49635 GHz	18.45 dBm	-11.55 dB

Date: 17.JUN.2019 18:44:47

Highest Band Edge / 1 RB

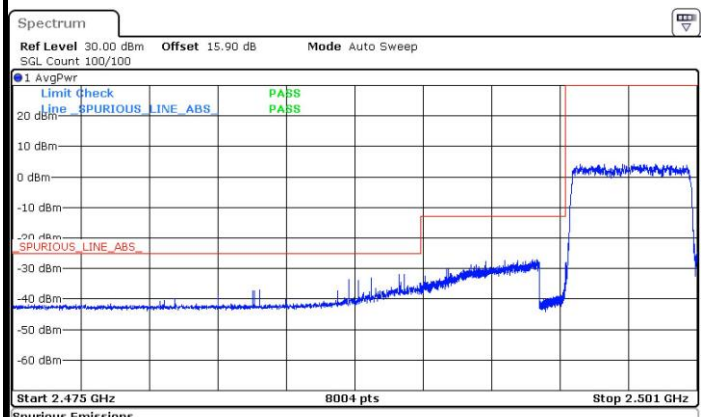


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68963 GHz	18.85 dBm	-11.15 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-19.19 dBm	-9.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-15.27 dBm	-5.27 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69526 GHz	-26.36 dBm	-13.36 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69662 GHz	-28.83 dBm	-3.83 dB

Date: 12.JUN.2019 01:35:52

Lowest Band Edge / Full RB

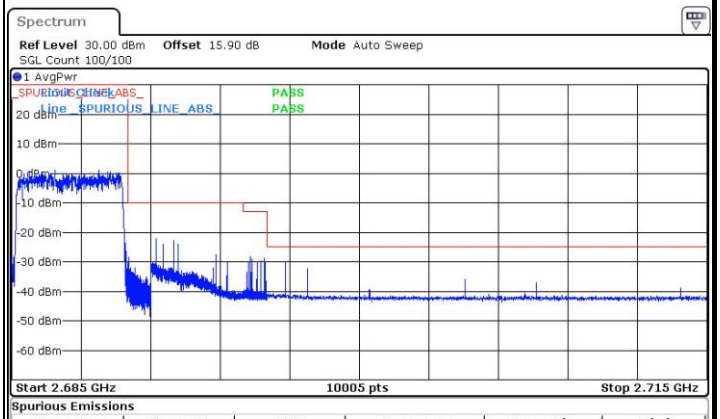


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48986 GHz	-31.89 dBm	-6.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-27.00 dBm	-14.00 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-34.46 dBm	-21.46 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49941 GHz	4.28 dBm	-25.72 dB

Date: 12.JUN.2019 00:35:36

Highest Band Edge / Full RB



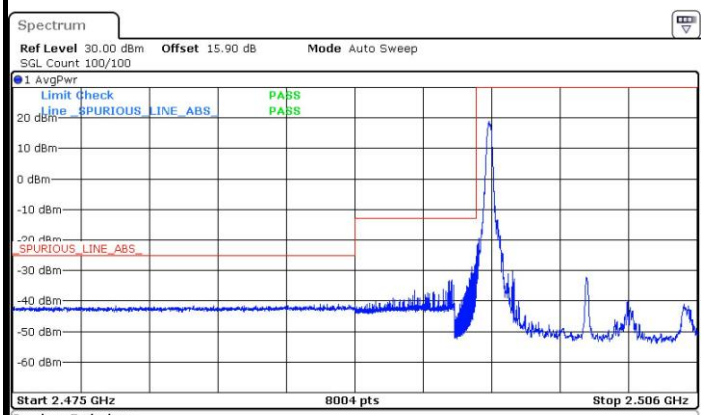
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68687 GHz	1.04 dBm	-28.96 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69006 GHz	-28.60 dBm	-18.60 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-22.30 dBm	-12.30 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69527 GHz	-28.07 dBm	-15.07 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69682 GHz	-30.11 dBm	-5.11 dB

Date: 12.JUN.2019 00:37:38

LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

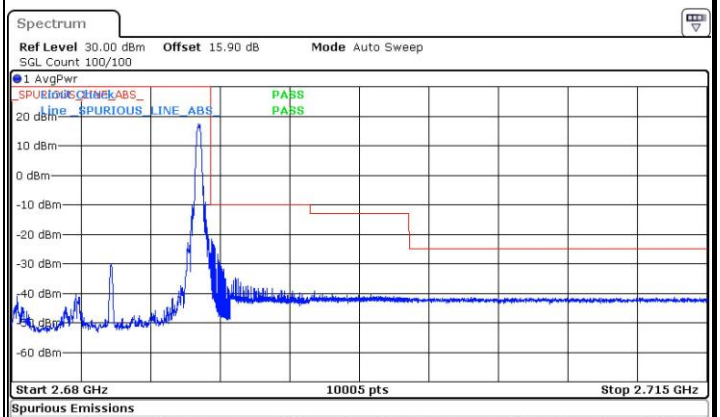


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48894 GHz	-40.88 dBm	-15.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-33.09 dBm	-20.09 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-25.53 dBm	-12.53 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49658 GHz	18.83 dBm	-11.17 dB

Date: 11.JUN.2019 23:57:08

Highest Band Edge / 1 RB

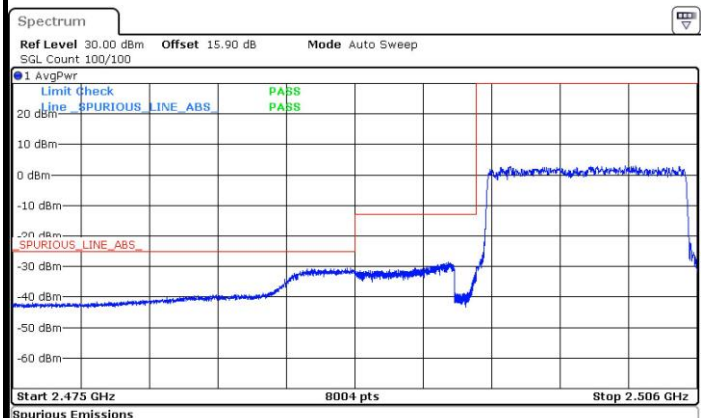


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68939 GHz	17.45 dBm	-12.55 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69004 GHz	-21.56 dBm	-11.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-34.76 dBm	-24.76 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69525 GHz	-39.23 dBm	-26.23 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.71335 GHz	-41.46 dBm	-16.46 dB

Date: 12.JUN.2019 00:01:14

Lowest Band Edge / Full RB

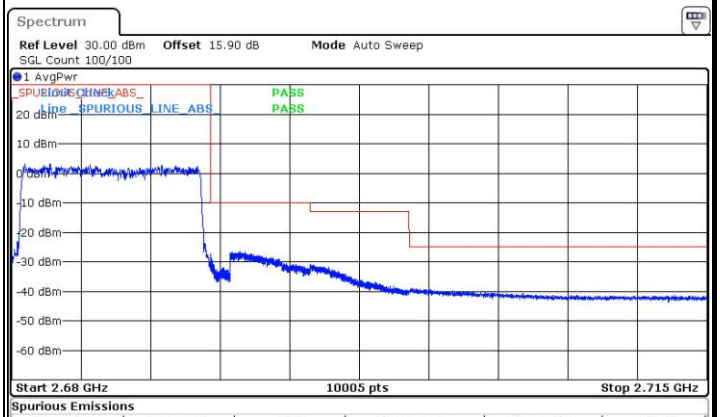


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-30.50 dBm	-5.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-28.66 dBm	-15.66 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-30.98 dBm	-17.98 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50274 GHz	3.04 dBm	-26.96 dB

Date: 11.JUN.2019 23:59:11

Highest Band Edge / Full RB



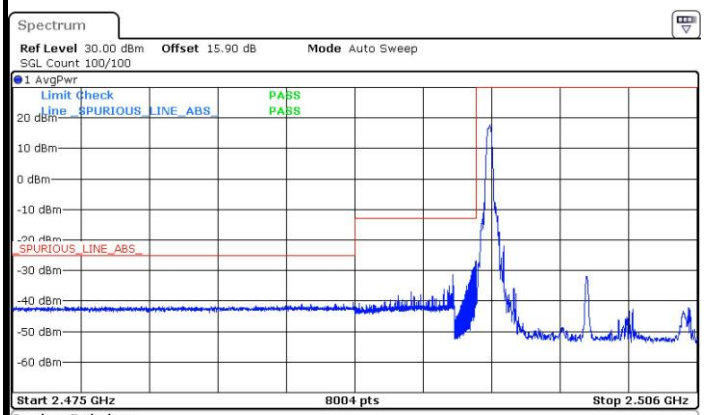
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68193 GHz	3.26 dBm	-26.74 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-27.20 dBm	-17.20 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69149 GHz	-26.39 dBm	-16.39 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69501 GHz	-30.94 dBm	-17.94 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70015 GHz	-39.04 dBm	-14.04 dB

Date: 12.JUN.2019 00:03:17

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

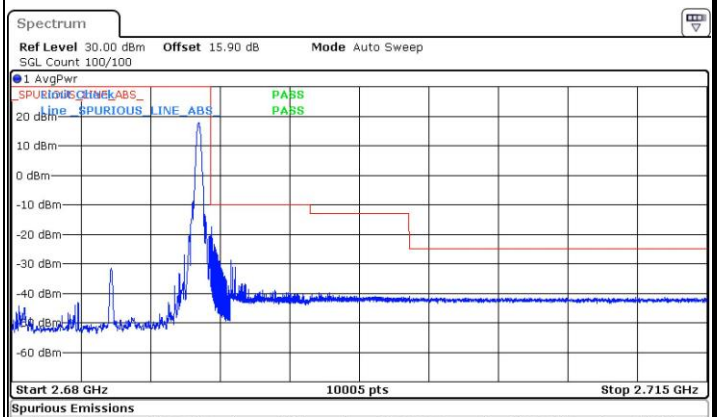


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49040 GHz	-40.44 dBm	-15.44 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-31.32 dBm	-18.32 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-26.81 dBm	-13.81 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49662 GHz	17.85 dBm	-12.15 dB

Date: 11.JUN.2019 23:58:10

Highest Band Edge / 1 RB

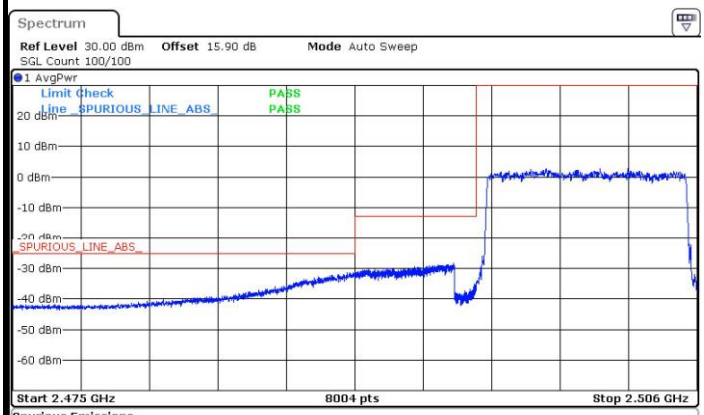


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68940 GHz	17.77 dBm	-12.23 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69005 GHz	-17.59 dBm	-7.59 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-28.83 dBm	-18.83 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69601 GHz	-39.78 dBm	-26.78 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70003 GHz	-40.99 dBm	-15.99 dB

Date: 12.JUN.2019 00:02:15

Lowest Band Edge / Full RB

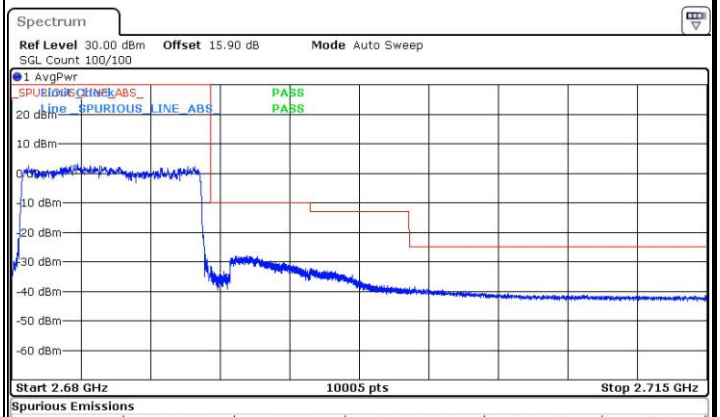


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-31.46 dBm	-6.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-28.25 dBm	-15.25 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-34.63 dBm	-21.63 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49916 GHz	2.85 dBm	-27.15 dB

Date: 12.JUN.2019 00:00:13

Highest Band Edge / Full RB



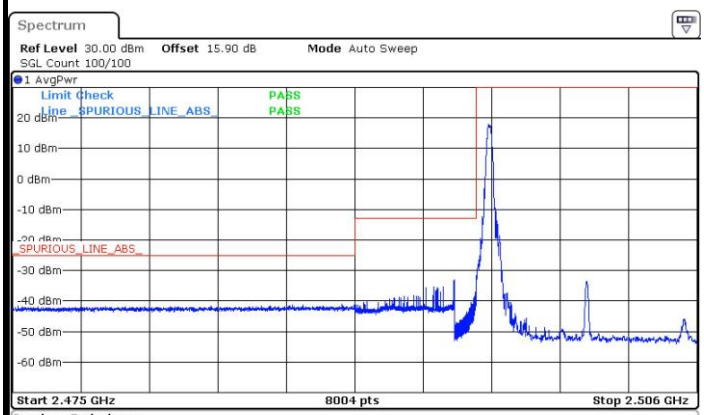
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68331 GHz	3.23 dBm	-26.77 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69002 GHz	-31.37 dBm	-21.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69183 GHz	-27.86 dBm	-17.86 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69500 GHz	-32.26 dBm	-19.26 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70028 GHz	-38.31 dBm	-13.31 dB

Date: 12.JUN.2019 00:04:18

LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

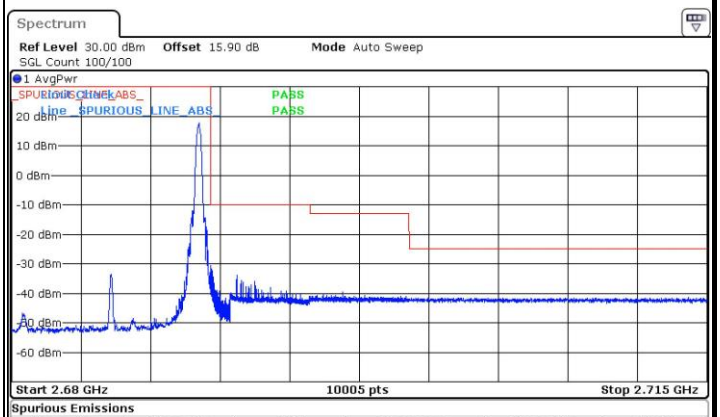


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-40.06 dBm	-15.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-33.13 dBm	-20.13 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-35.57 dBm	-22.57 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49657 GHz	17.92 dBm	-12.08 dB

Date: 12.JUN.2019 01:36:17

Highest Band Edge / 1 RB

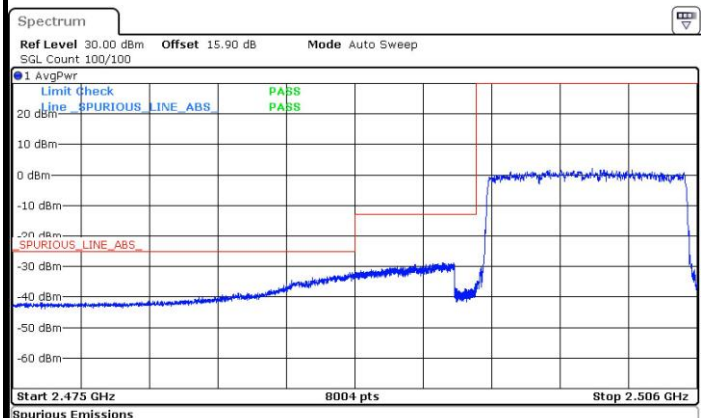


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68943 GHz	17.85 dBm	-12.15 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-30.61 dBm	-20.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69135 GHz	-34.01 dBm	-24.01 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69664 GHz	-39.56 dBm	-26.56 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.71408 GHz	-41.48 dBm	-16.48 dB

Date: 12.JUN.2019 00:42:45

Lowest Band Edge / Full RB

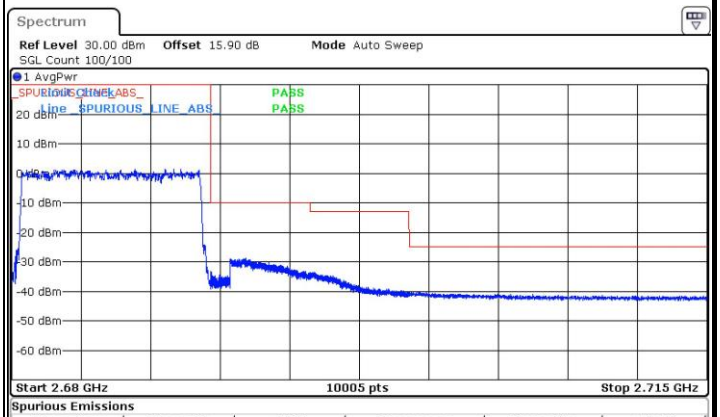


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49037 GHz	-31.86 dBm	-6.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49445 GHz	-28.74 dBm	-15.74 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-35.70 dBm	-22.70 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50125 GHz	2.04 dBm	-27.96 dB

Date: 12.JUN.2019 00:41:44

Highest Band Edge / Full RB



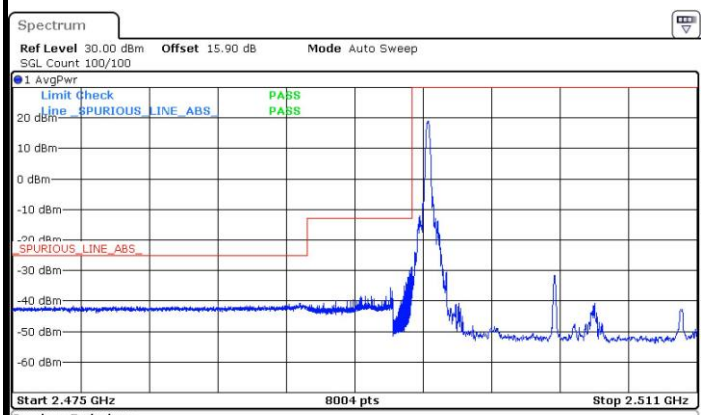
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68851 GHz	1.48 dBm	-28.52 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69002 GHz	-33.21 dBm	-23.21 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69177 GHz	-28.88 dBm	-18.88 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69523 GHz	-33.45 dBm	-20.45 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70087 GHz	-40.38 dBm	-15.38 dB

Date: 12.JUN.2019 00:43:46

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

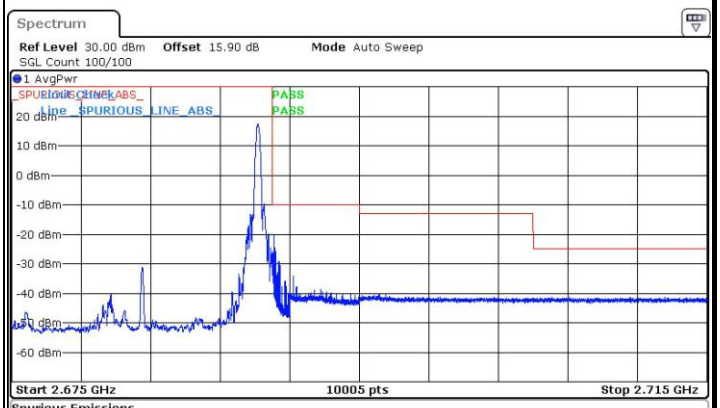


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49013 GHz	-40.68 dBm	-15.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-35.73 dBm	-22.73 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-28.82 dBm	-15.82 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	18.90 dBm	-11.10 dB

Date: 12.JUN.2019 00:05:20

Highest Band Edge / 1 RB

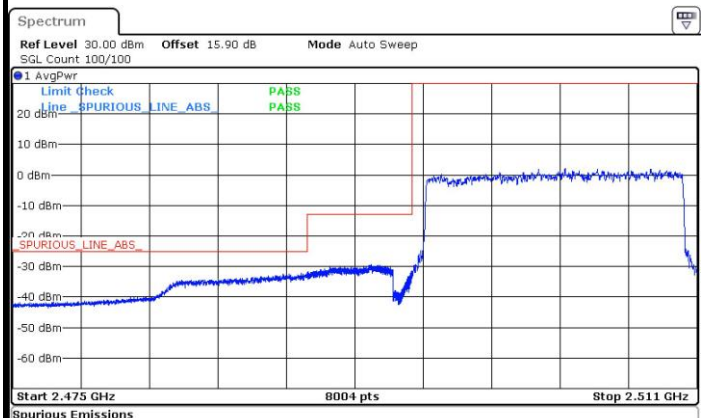


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68917 GHz	17.40 dBm	-12.60 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69007 GHz	-20.38 dBm	-10.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-34.22 dBm	-24.22 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69615 GHz	-40.08 dBm	-27.08 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70711 GHz	-41.44 dBm	-16.44 dB

Date: 12.JUN.2019 00:09:25

Lowest Band Edge / Full RB

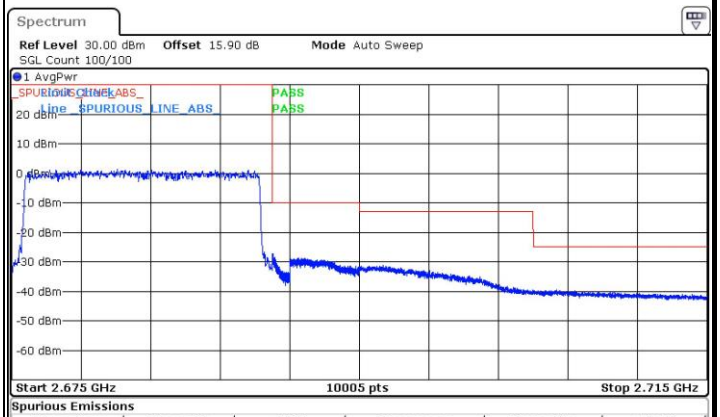


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49017 GHz	-32.20 dBm	-7.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49388 GHz	-29.41 dBm	-16.41 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-31.50 dBm	-18.50 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50406 GHz	2.08 dBm	-27.92 dB

Date: 12.JUN.2019 00:07:23

Highest Band Edge / Full RB



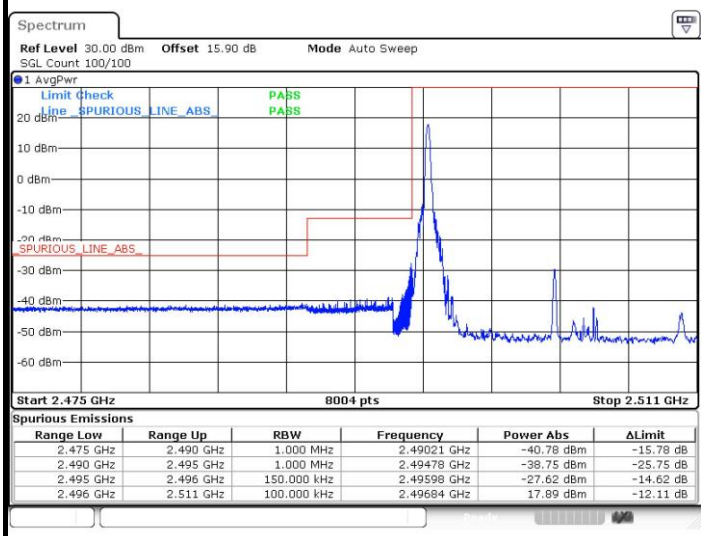
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68108 GHz	1.28 dBm	-28.72 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-27.31 dBm	-17.31 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69167 GHz	-28.83 dBm	-18.83 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69635 GHz	-31.26 dBm	-18.26 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70634 GHz	-39.57 dBm	-14.57 dB

Date: 12.JUN.2019 00:11:28

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

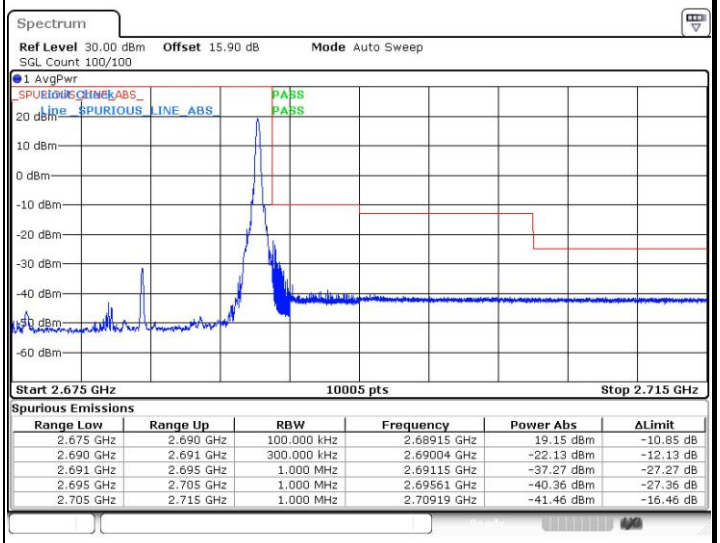


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-40.78 dBm	-15.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-38.75 dBm	-25.75 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-27.62 dBm	-14.62 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	17.89 dBm	-12.11 dB

Date: 12.JUN.2019 00:06:21

Highest Band Edge / 1 RB

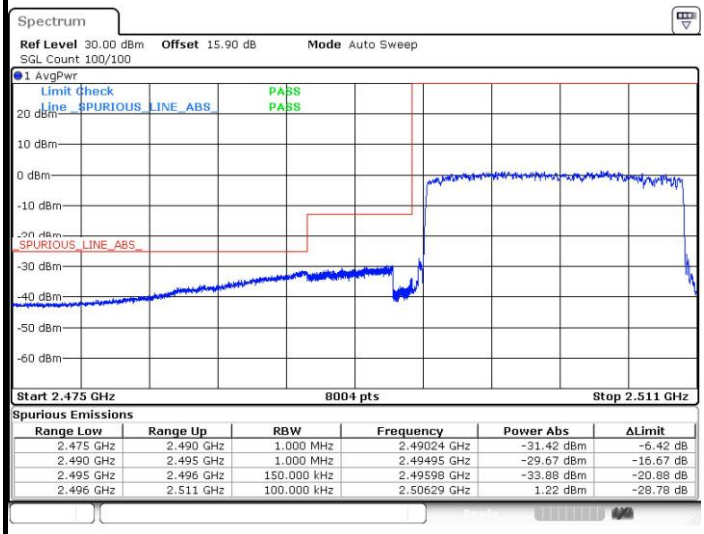


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68915 GHz	19.15 dBm	-10.85 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69004 GHz	-22.13 dBm	-12.13 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-37.27 dBm	-27.27 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69561 GHz	-40.36 dBm	-27.36 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70919 GHz	-41.46 dBm	-16.46 dB

Date: 12.JUN.2019 00:10:27

Lowest Band Edge / Full RB

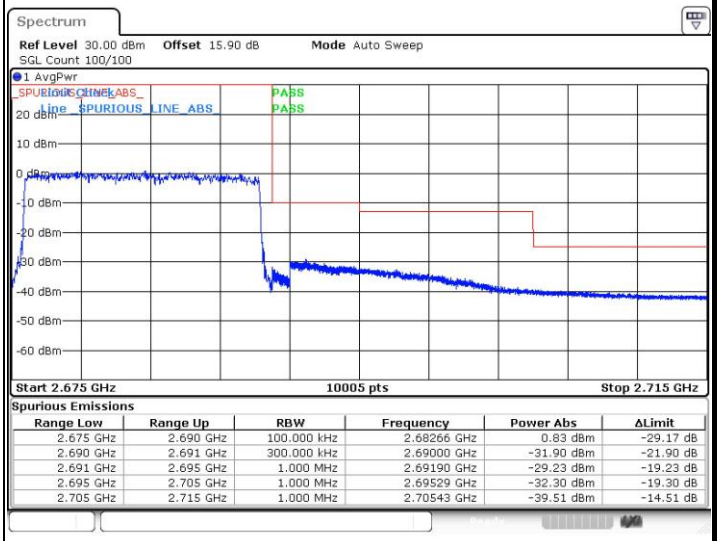


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-31.42 dBm	-6.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-29.67 dBm	-16.67 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-33.88 dBm	-20.88 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50629 GHz	1.22 dBm	-28.78 dB

Date: 12.JUN.2019 00:08:24

Highest Band Edge / Full RB



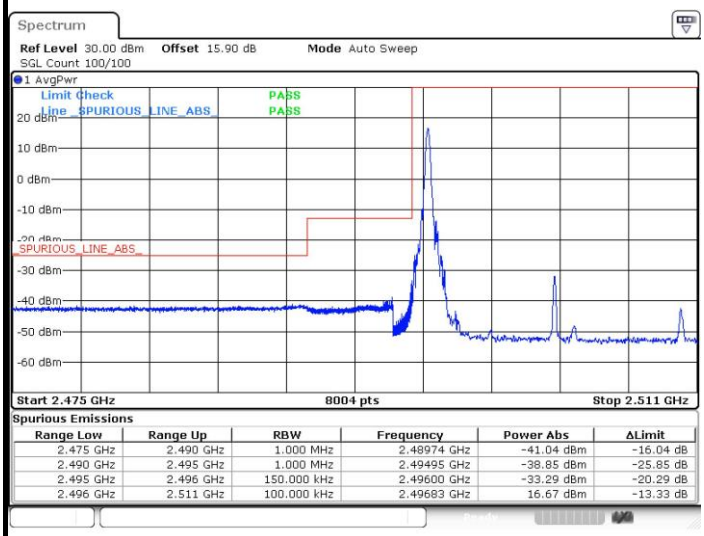
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68266 GHz	0.83 dBm	-29.17 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69000 GHz	-31.90 dBm	-21.90 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69190 GHz	-29.23 dBm	-19.23 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69529 GHz	-32.30 dBm	-19.30 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70543 GHz	-39.51 dBm	-14.51 dB

Date: 12.JUN.2019 00:12:29

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

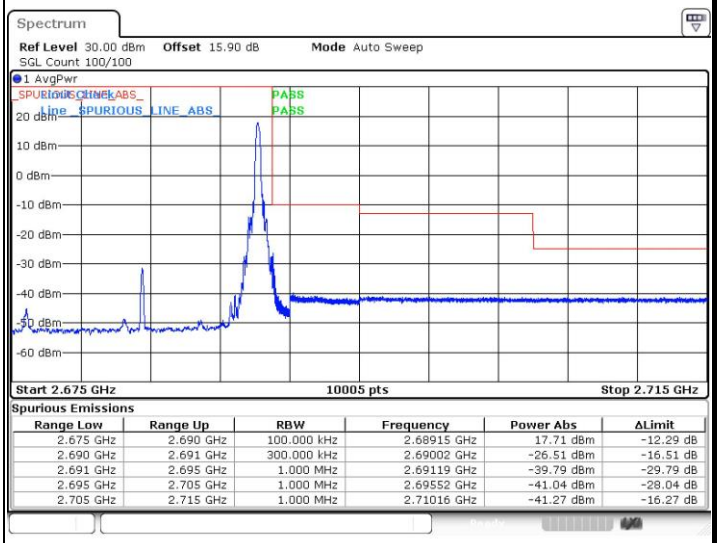


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48974 GHz	-41.04 dBm	-16.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-38.85 dBm	-25.85 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49600 GHz	-33.29 dBm	-20.29 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49683 GHz	16.67 dBm	-13.33 dB

Date: 12.JUN.2019 00:44:48

Highest Band Edge / 1 RB

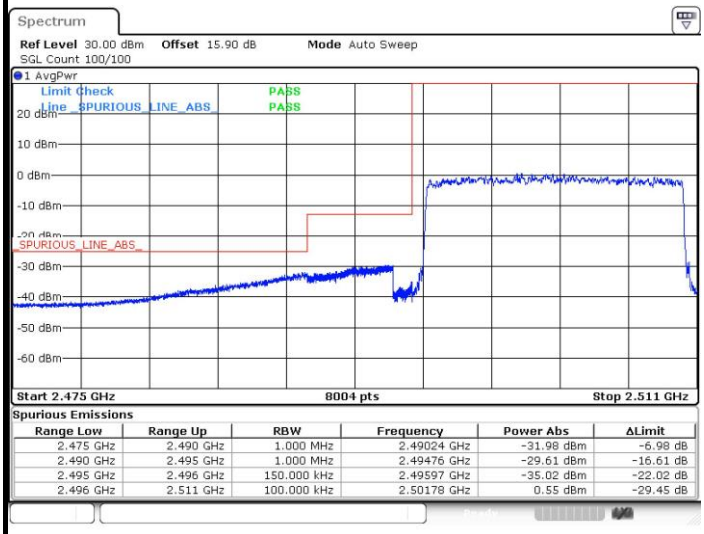


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68915 GHz	17.71 dBm	-12.29 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-26.51 dBm	-16.51 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-39.79 dBm	-29.79 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69552 GHz	-41.04 dBm	-28.04 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.71016 GHz	-41.27 dBm	-16.27 dB

Date: 12.JUN.2019 00:46:50

Lowest Band Edge / Full RB

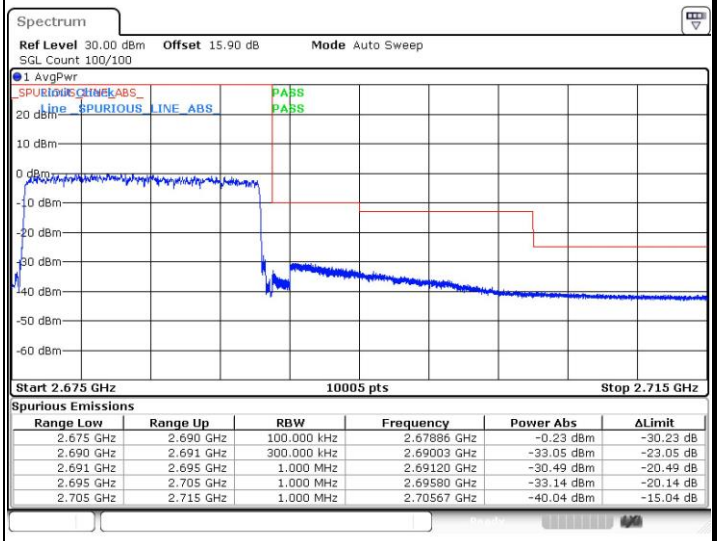


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-31.98 dBm	-6.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-29.61 dBm	-16.61 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49597 GHz	-35.02 dBm	-22.02 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50178 GHz	0.55 dBm	-29.45 dB

Date: 12.JUN.2019 00:45:49

Highest Band Edge / Full RB



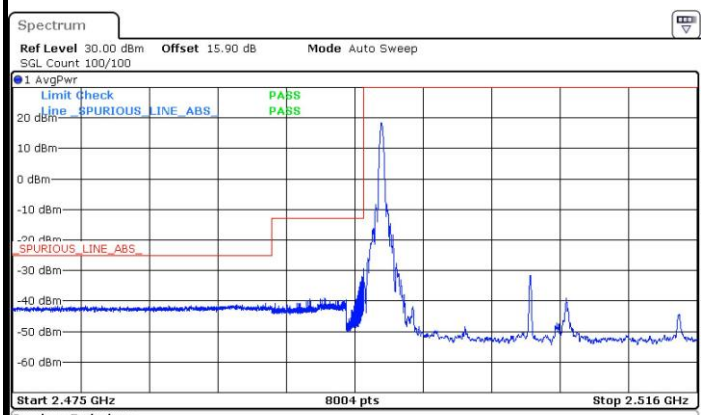
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67886 GHz	-0.23 dBm	-30.23 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69003 GHz	-33.05 dBm	-23.05 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69120 GHz	-30.49 dBm	-20.49 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69580 GHz	-33.14 dBm	-20.14 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70567 GHz	-40.04 dBm	-15.04 dB

Date: 12.JUN.2019 00:47:52

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

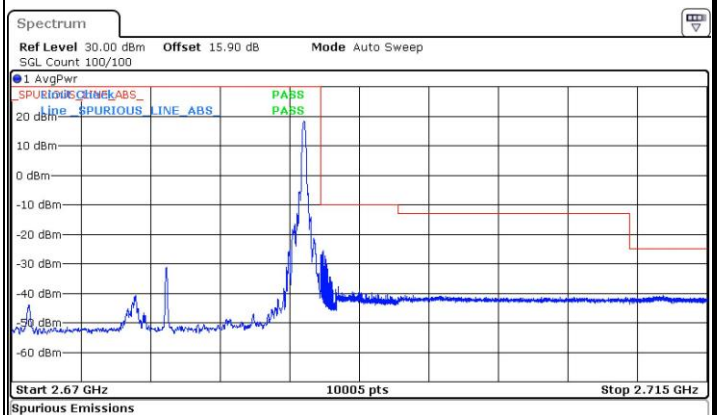


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49015 GHz	-40.69 dBm	-15.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49370 GHz	-38.99 dBm	-25.99 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-29.26 dBm	-16.26 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49708 GHz	18.35 dBm	-11.65 dB

Date: 12.JUN.2019 00:13:30

Highest Band Edge / 1 RB

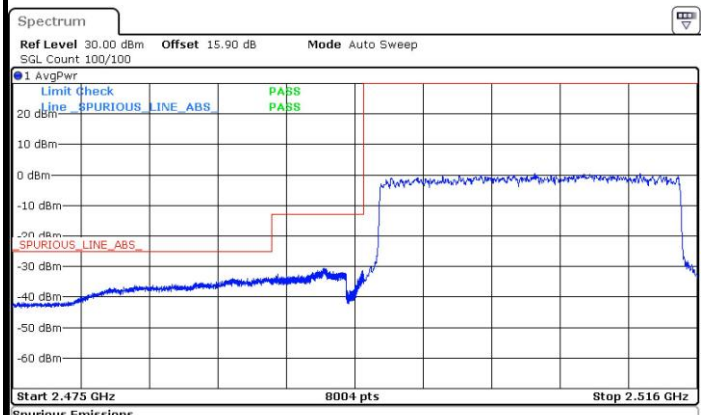


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68891 GHz	18.39 dBm	-11.61 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69014 GHz	-25.52 dBm	-15.52 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-37.65 dBm	-27.65 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69598 GHz	-40.68 dBm	-27.68 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71214 GHz	-40.87 dBm	-15.87 dB

Date: 12.JUN.2019 00:17:35

Lowest Band Edge / Full RB

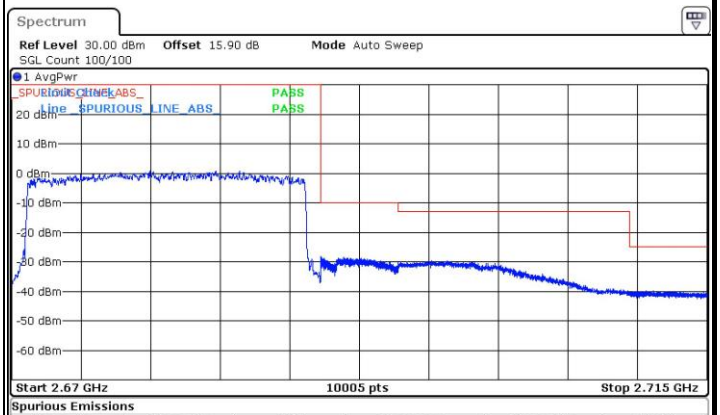


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-33.68 dBm	-8.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49362 GHz	-30.58 dBm	-17.58 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49597 GHz	-31.32 dBm	-18.32 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.51259 GHz	0.39 dBm	-29.61 dB

Date: 12.JUN.2019 00:15:33

Highest Band Edge / Full RB



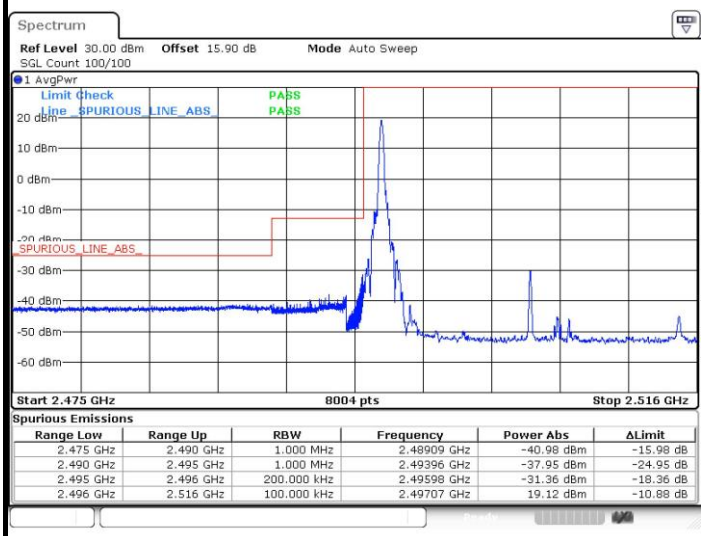
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67894 GHz	0.81 dBm	-29.19 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-28.26 dBm	-18.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69149 GHz	-28.57 dBm	-18.57 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69819 GHz	-29.76 dBm	-16.76 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71108 GHz	-39.83 dBm	-14.83 dB

Date: 12.JUN.2019 00:20:39

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

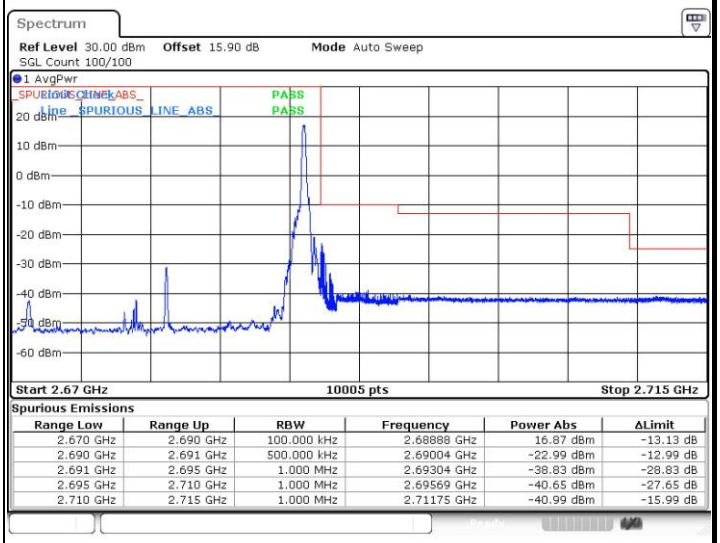


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48909 GHz	-40.98 dBm	-15.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49396 GHz	-37.95 dBm	-24.95 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49598 GHz	-31.36 dBm	-18.36 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49707 GHz	19.12 dBm	-10.88 dB

Date: 12.JUN.2019 00:14:32

Highest Band Edge / 1 RB

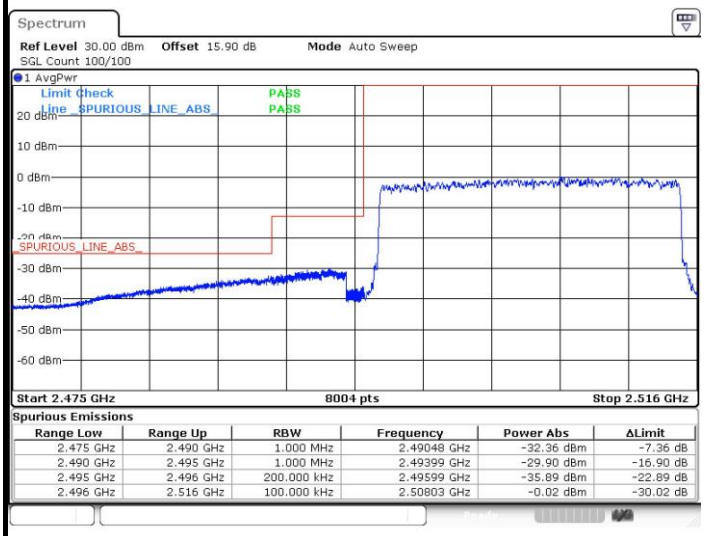


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68888 GHz	16.87 dBm	-13.13 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-22.99 dBm	-12.99 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69304 GHz	-38.83 dBm	-28.83 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69569 GHz	-40.65 dBm	-27.65 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71175 GHz	-40.99 dBm	-15.99 dB

Date: 12.JUN.2019 00:18:36

Lowest Band Edge / Full RB

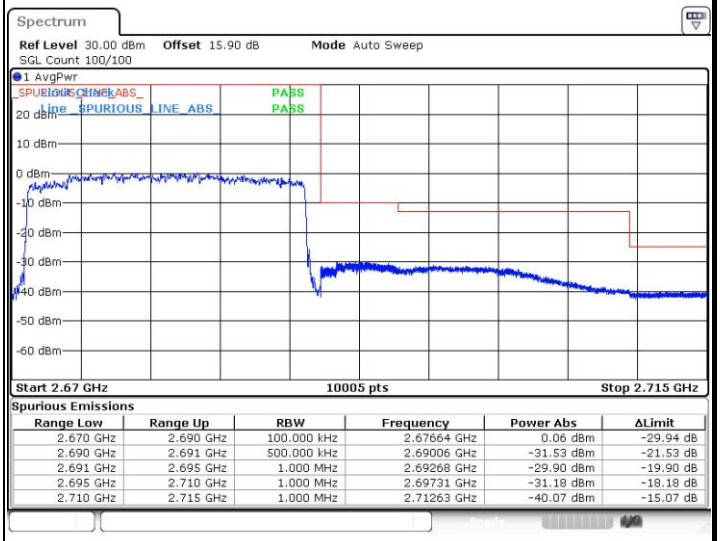


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-32.36 dBm	-7.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49399 GHz	-29.90 dBm	-16.90 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-35.89 dBm	-22.89 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50803 GHz	-0.02 dBm	-30.02 dB

Date: 12.JUN.2019 00:16:34

Highest Band Edge / Full RB



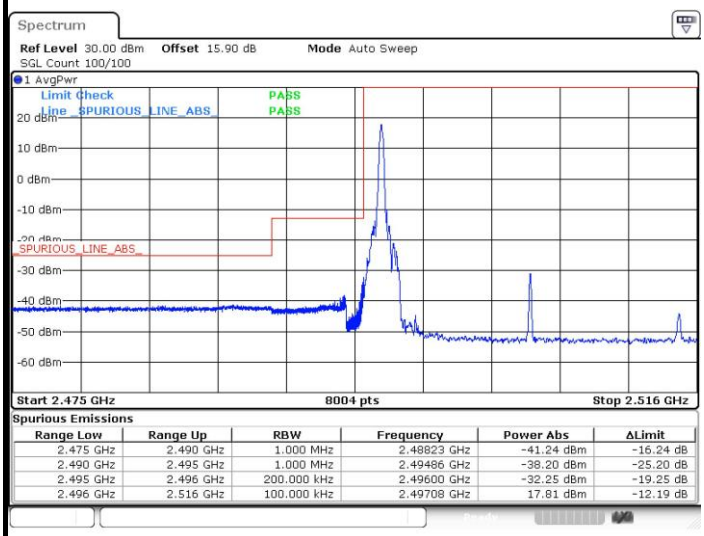
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67664 GHz	0.06 dBm	-29.94 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-31.53 dBm	-21.53 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69268 GHz	-29.90 dBm	-19.90 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69731 GHz	-31.18 dBm	-18.18 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71263 GHz	-40.07 dBm	-15.07 dB

Date: 12.JUN.2019 00:19:38

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

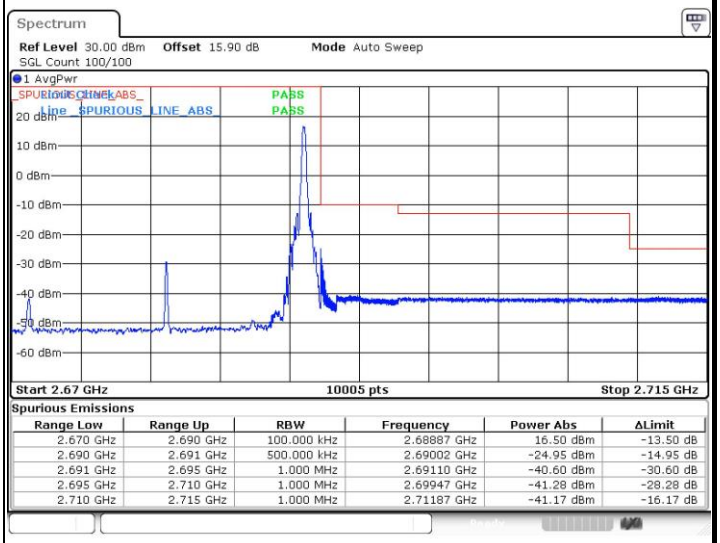


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48823 GHz	-41.24 dBm	-16.24 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-38.20 dBm	-25.20 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-32.25 dBm	-19.25 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49708 GHz	17.81 dBm	-12.19 dB

Date: 12.JUN.2019 00:48:54

Highest Band Edge / 1 RB

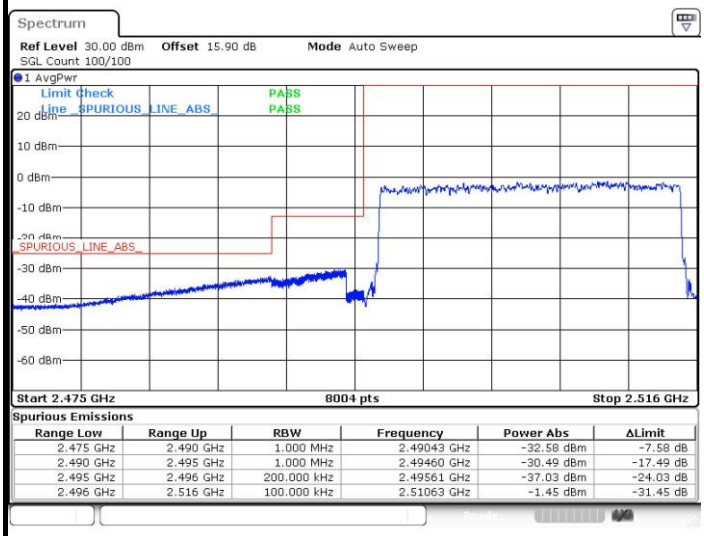


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68887 GHz	16.50 dBm	-13.50 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-24.95 dBm	-14.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69110 GHz	-40.60 dBm	-30.60 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69947 GHz	-41.28 dBm	-28.28 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71187 GHz	-41.17 dBm	-16.17 dB

Date: 12.JUN.2019 00:50:56

Lowest Band Edge / Full RB

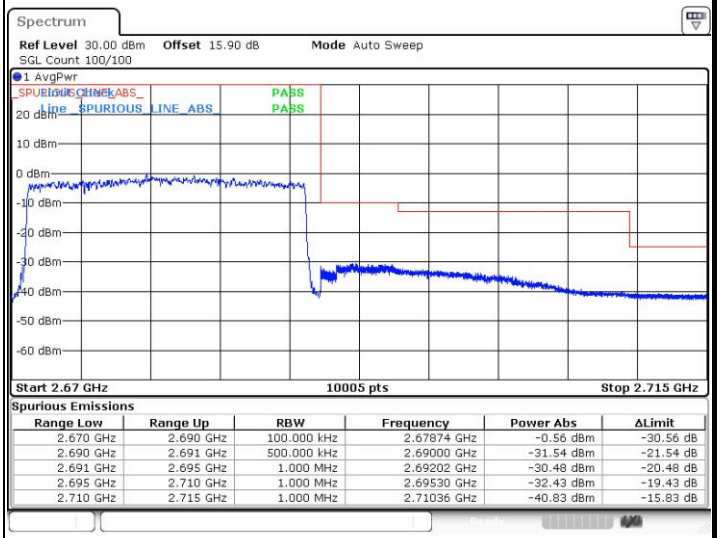


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-32.58 dBm	-7.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49460 GHz	-30.49 dBm	-17.49 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49561 GHz	-37.03 dBm	-24.03 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.51063 GHz	-1.45 dBm	-31.45 dB

Date: 12.JUN.2019 00:49:55

Highest Band Edge / Full RB



Spurious Emissions

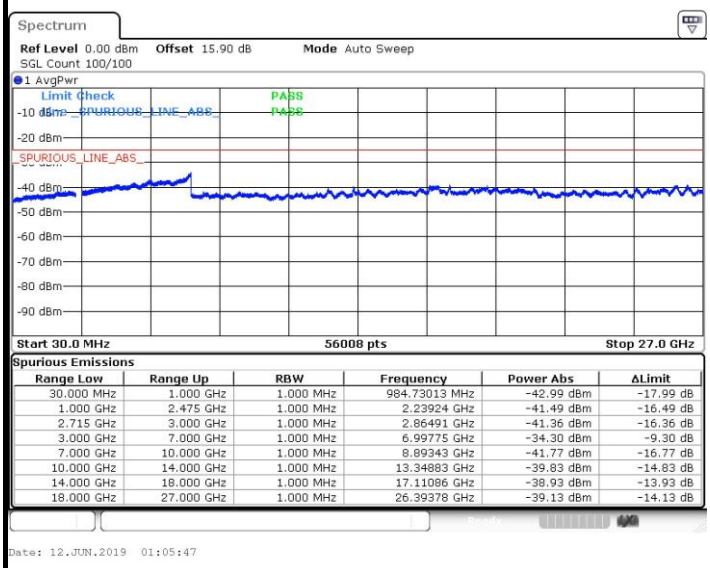
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67874 GHz	-0.56 dBm	-30.56 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-31.54 dBm	-21.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69202 GHz	-30.48 dBm	-20.48 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69530 GHz	-32.43 dBm	-19.43 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71036 GHz	-40.83 dBm	-15.83 dB

Date: 12.JUN.2019 00:51:58

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

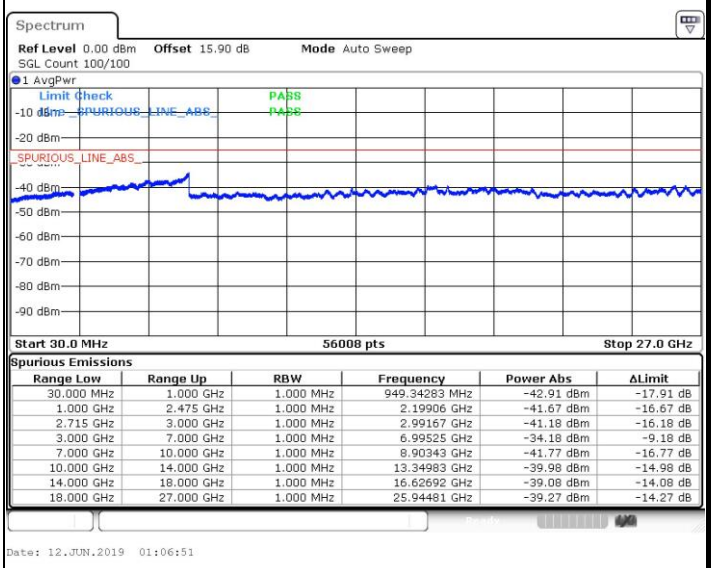


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-42.99 dBm	-17.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.23924 GHz	-41.49 dBm	-16.49 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86491 GHz	-41.36 dBm	-16.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-34.30 dBm	-9.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89343 GHz	-41.77 dBm	-16.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34883 GHz	-39.83 dBm	-14.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11086 GHz	-38.93 dBm	-13.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.39378 GHz	-39.13 dBm	-14.13 dB

Date: 12.JUN.2019 01:05:47

Lowest Channel / 16QAM

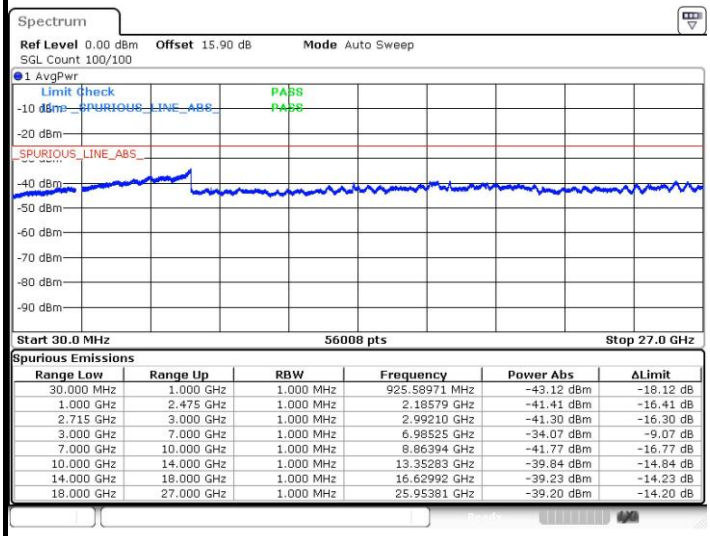


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-42.91 dBm	-17.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19906 GHz	-41.67 dBm	-16.67 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99167 GHz	-41.18 dBm	-16.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.18 dBm	-9.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90343 GHz	-41.77 dBm	-16.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34983 GHz	-39.98 dBm	-14.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.62692 GHz	-39.08 dBm	-14.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.94481 GHz	-39.27 dBm	-14.27 dB

Date: 12.JUN.2019 01:06:51

Middle Channel / QPSK

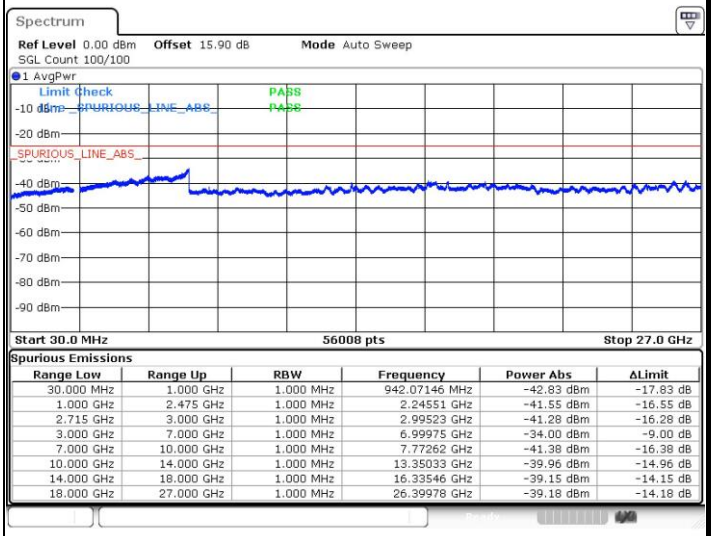


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-43.12 dBm	-18.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.18579 GHz	-41.41 dBm	-16.41 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99210 GHz	-41.30 dBm	-16.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-34.07 dBm	-9.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.86394 GHz	-41.77 dBm	-16.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35283 GHz	-39.84 dBm	-14.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.62992 GHz	-39.23 dBm	-14.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95381 GHz	-39.20 dBm	-14.20 dB

Date: 12.JUN.2019 01:07:55

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-42.83 dBm	-17.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.24551 GHz	-41.55 dBm	-16.55 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99523 GHz	-41.28 dBm	-16.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-34.00 dBm	-9.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.77262 GHz	-41.38 dBm	-16.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35033 GHz	-39.96 dBm	-14.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.33546 GHz	-39.15 dBm	-14.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.39978 GHz	-39.18 dBm	-14.18 dB

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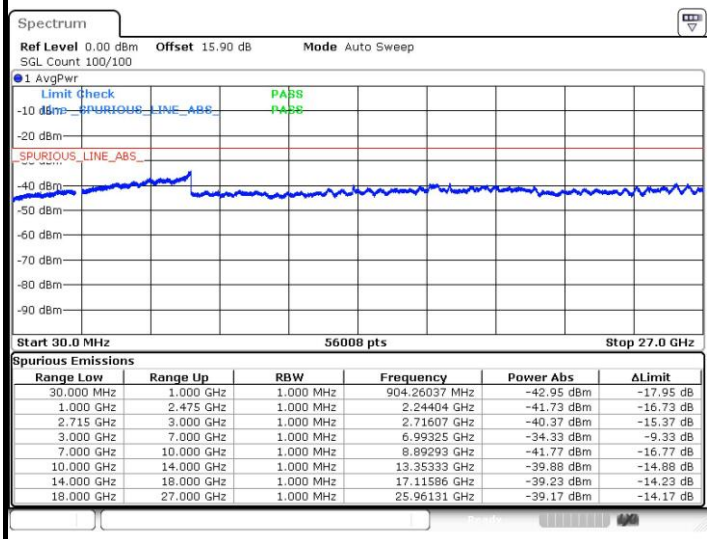
LTE Band 41 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-42.95 dBm	-17.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.24404 GHz	-41.73 dBm	-16.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71607 GHz	-40.37 dBm	-15.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-34.33 dBm	-9.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89293 GHz	-41.77 dBm	-16.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35333 GHz	-39.88 dBm	-14.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11586 GHz	-39.23 dBm	-14.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.96131 GHz	-39.17 dBm	-14.17 dB

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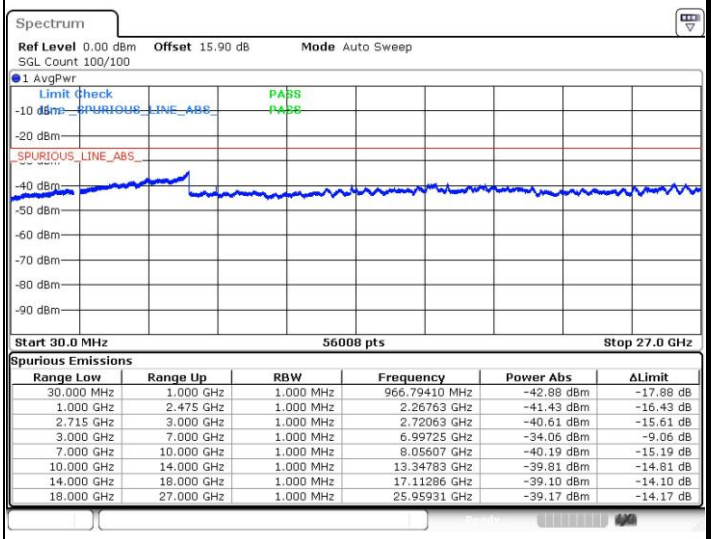
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-42.88 dBm	-17.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.26763 GHz	-41.43 dBm	-16.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72063 GHz	-40.61 dBm	-15.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-34.06 dBm	-9.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.05607 GHz	-40.19 dBm	-15.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34783 GHz	-39.81 dBm	-14.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11286 GHz	-39.10 dBm	-14.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95931 GHz	-39.17 dBm	-14.17 dB

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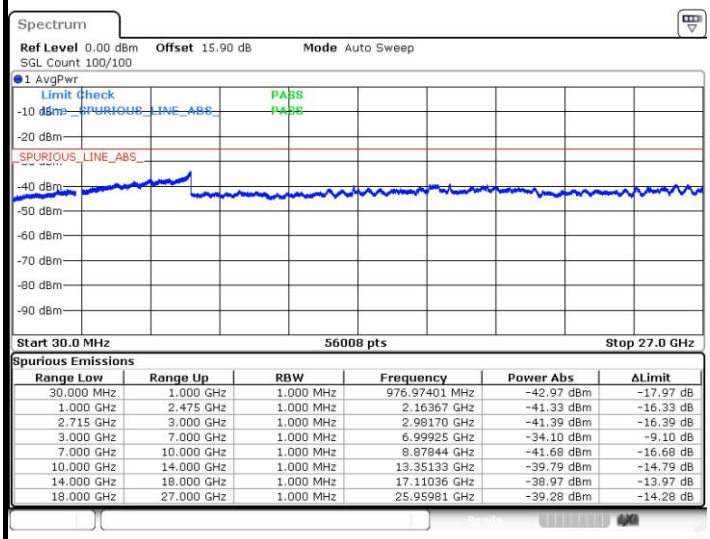
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-42.97 dBm	-17.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16367 GHz	-41.33 dBm	-16.33 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98170 GHz	-41.39 dBm	-16.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-34.10 dBm	-9.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.87844 GHz	-41.68 dBm	-16.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35133 GHz	-39.79 dBm	-14.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11036 GHz	-38.97 dBm	-13.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95981 GHz	-39.28 dBm	-14.28 dB

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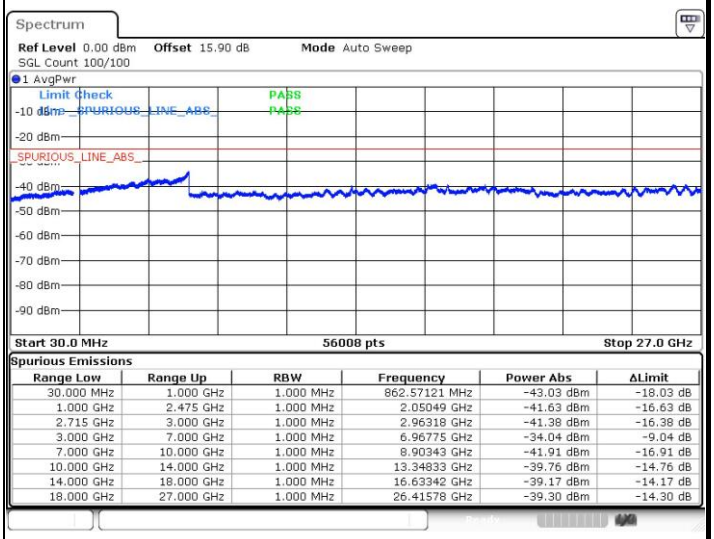
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-43.03 dBm	-18.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.05049 GHz	-41.63 dBm	-16.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96318 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96775 GHz	-34.04 dBm	-9.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90343 GHz	-41.91 dBm	-16.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34833 GHz	-39.76 dBm	-14.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.63342 GHz	-39.17 dBm	-14.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.41578 GHz	-39.30 dBm	-14.30 dB

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