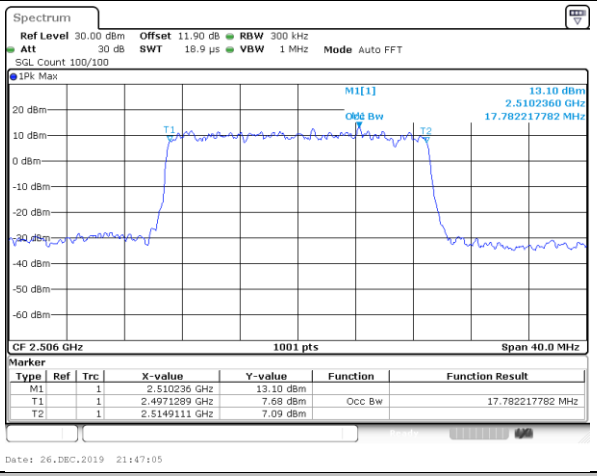
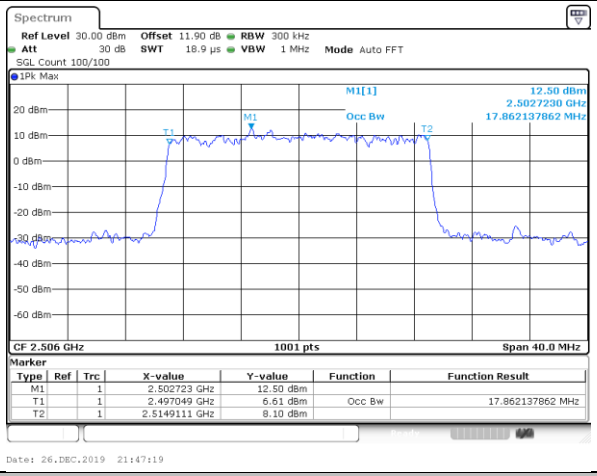
LTE Band 41

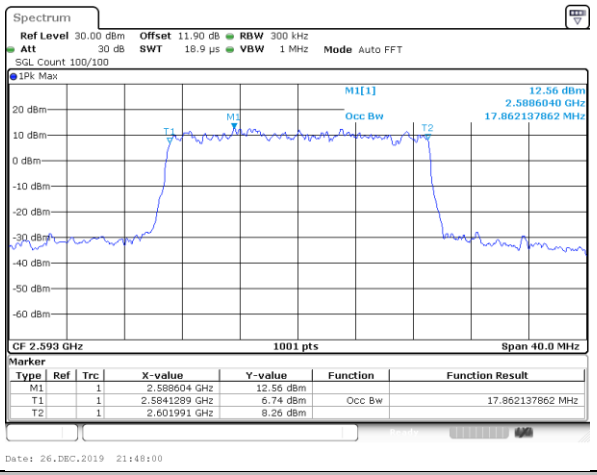
Lowest Channel / 20MHz / QPSK



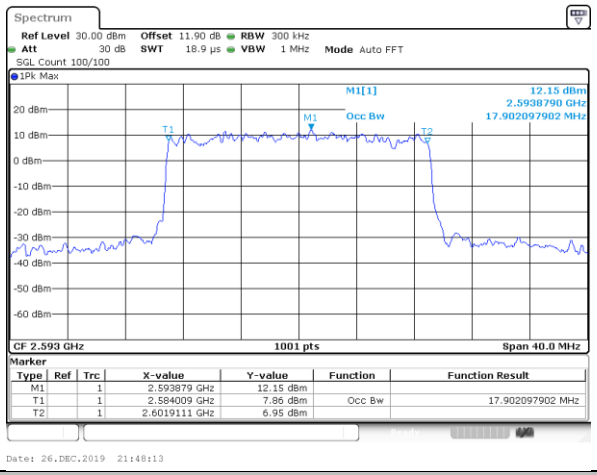
Lowest Channel / 20MHz / 16QAM



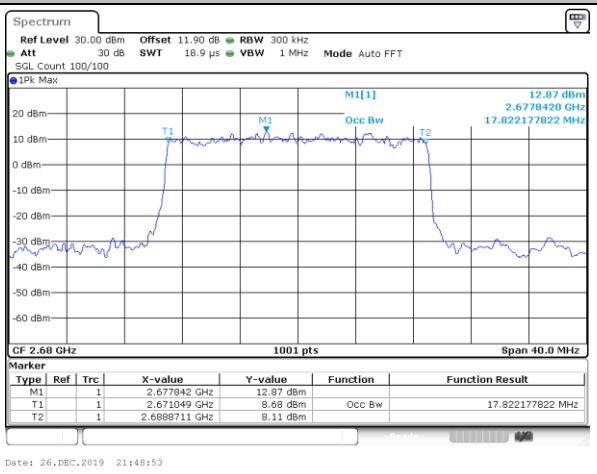
Middle Channel / 20MHz / QPSK



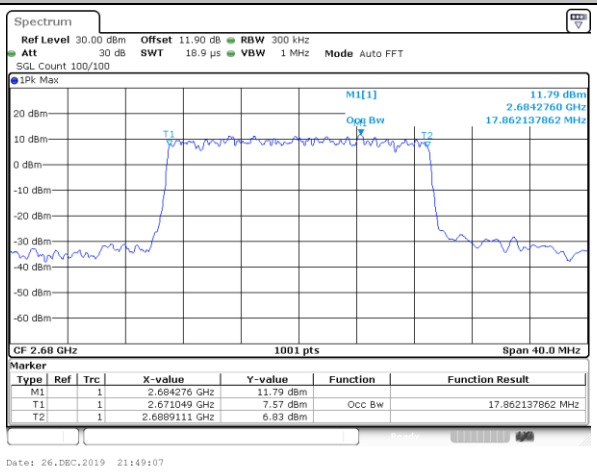
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

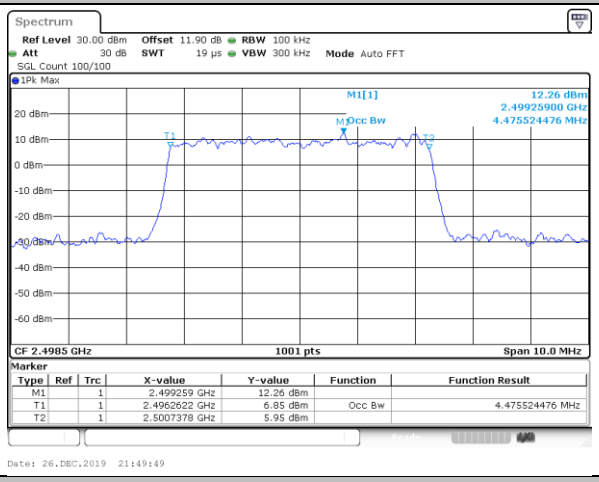


Highest Channel / 20MHz / 16QAM

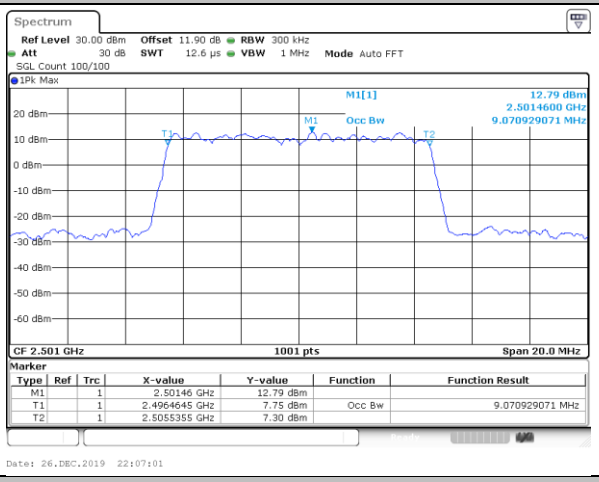


LTE Band 41

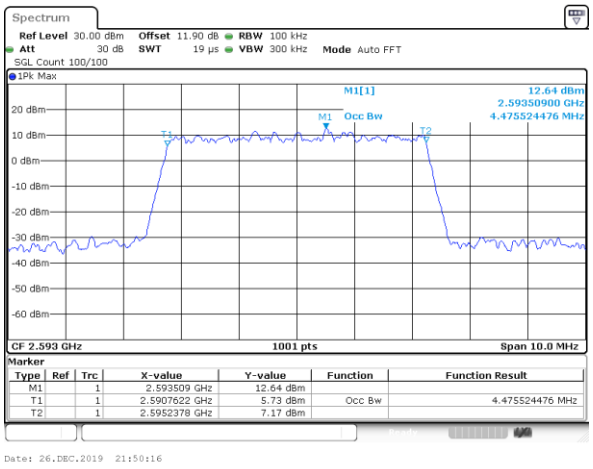
Lowest Channel / 5MHz / 64QAM



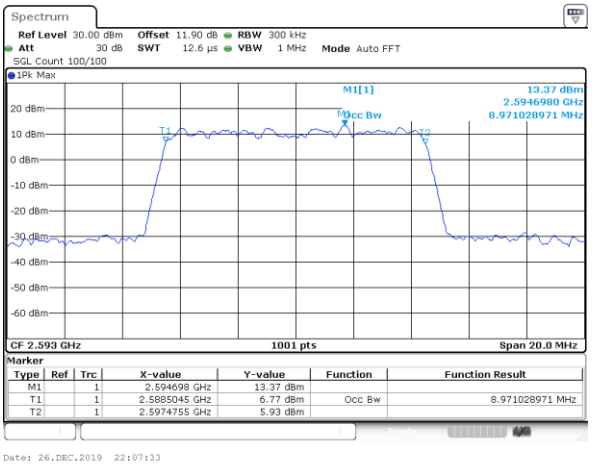
Lowest Channel / 10MHz / 64QAM



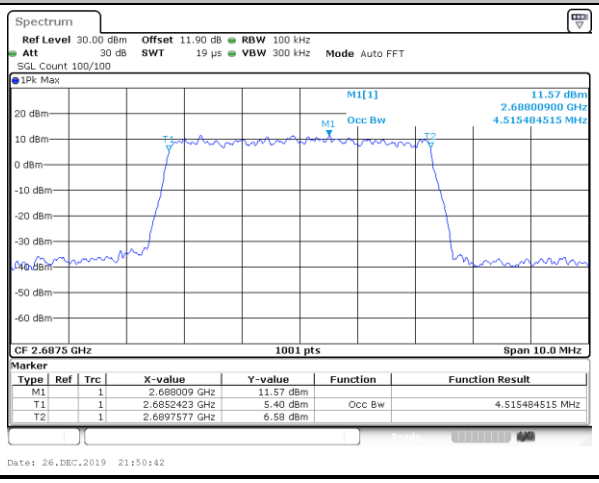
Middle Channel / 5MHz / 64QAM



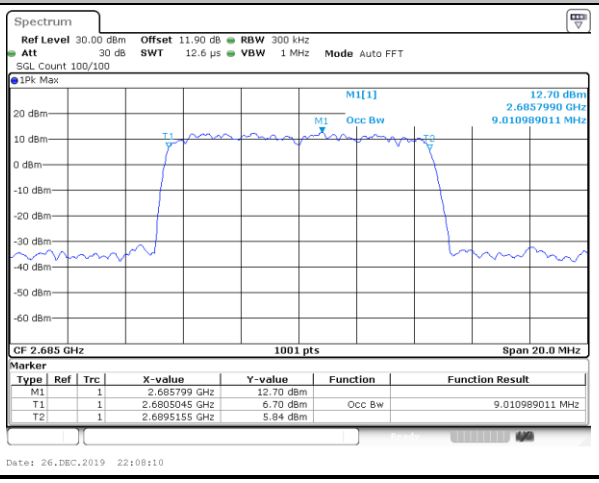
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

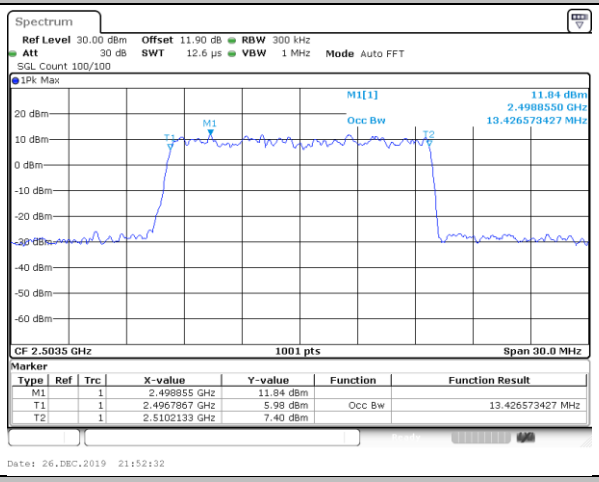


Highest Channel / 10MHz / 64QAM

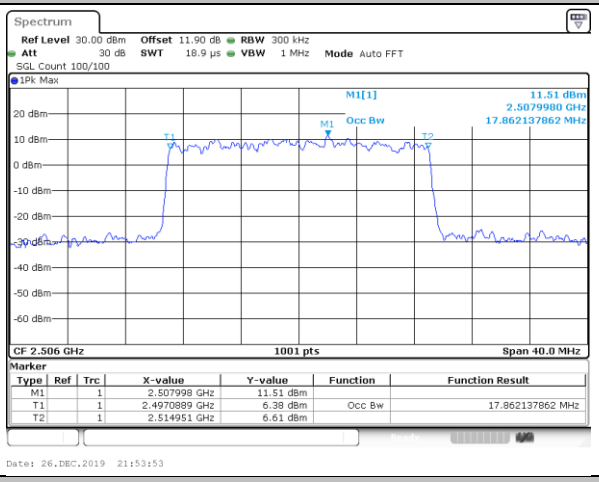


LTE Band 41

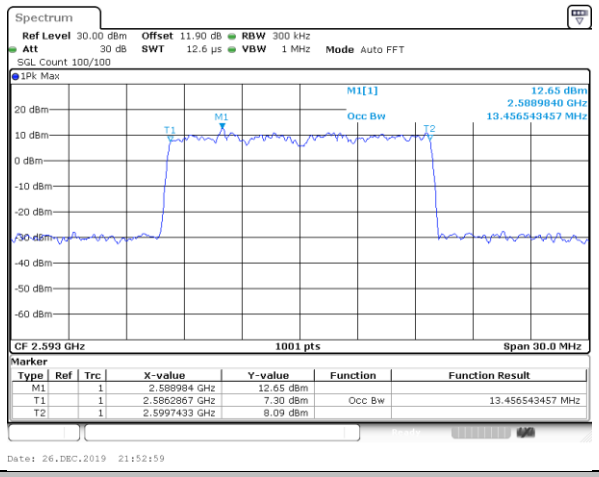
Lowest Channel / 15MHz / 64QAM



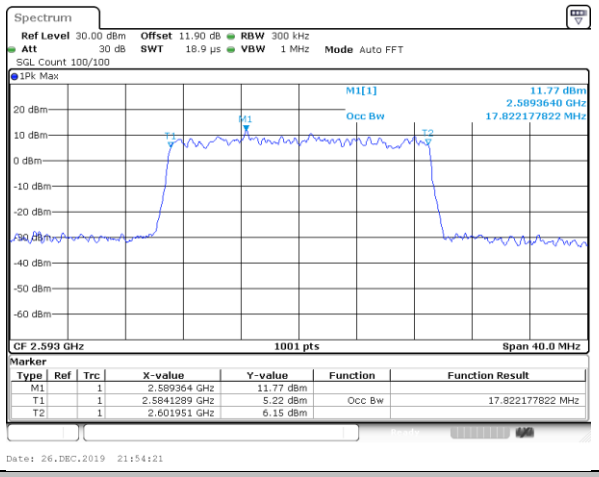
Lowest Channel / 20MHz / 64QAM



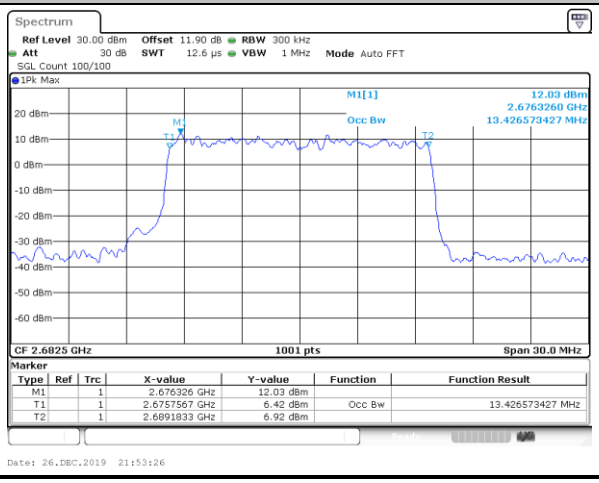
Middle Channel / 15MHz / 64QAM



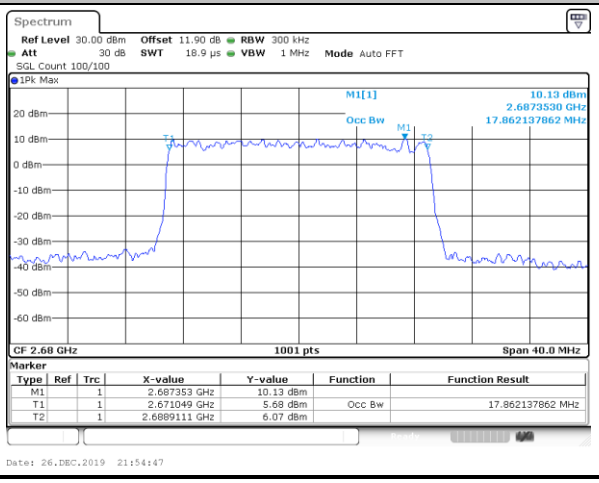
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



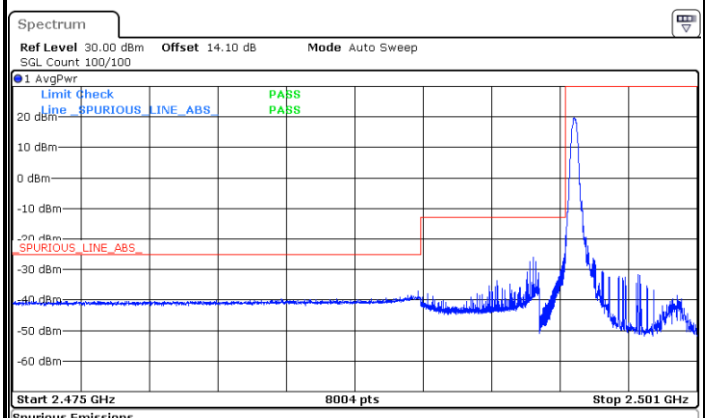
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

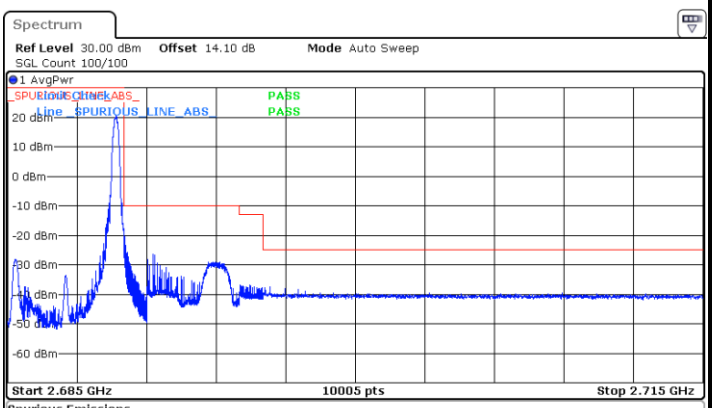


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49040 GHz	-37.16 dBm	-12.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-26.05 dBm	-13.05 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-22.56 dBm	-9.56 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49631 GHz	19.87 dBm	-10.13 dB

Date: 26.DEC.2019 22:40:23

Highest Band Edge / 1 RB

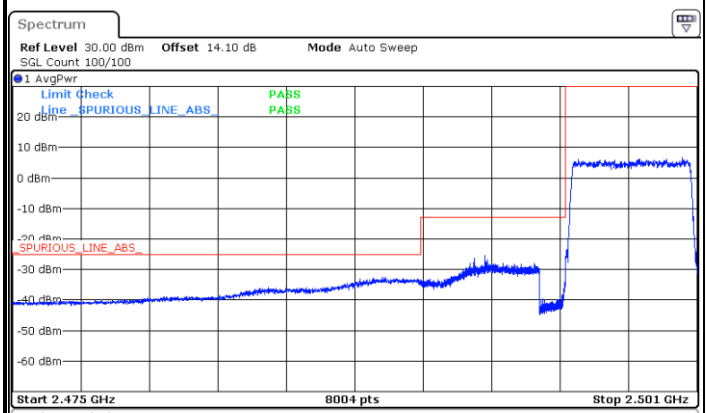


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68969 GHz	20.35 dBm	-9.65 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-17.86 dBm	-7.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-26.44 dBm	-16.44 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69545 GHz	-36.76 dBm	-23.76 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69630 GHz	-37.36 dBm	-12.36 dB

Date: 26.DEC.2019 22:44:37

Lowest Band Edge / Full RB

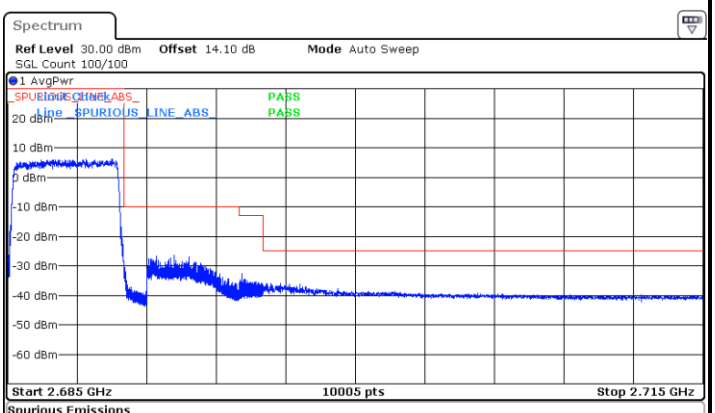


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48916 GHz	-32.59 dBm	-7.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49293 GHz	-25.52 dBm	-12.52 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-32.61 dBm	-19.61 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.50045 GHz	6.58 dBm	-23.42 dB

Date: 26.DEC.2019 22:42:31

Highest Band Edge / Full RB



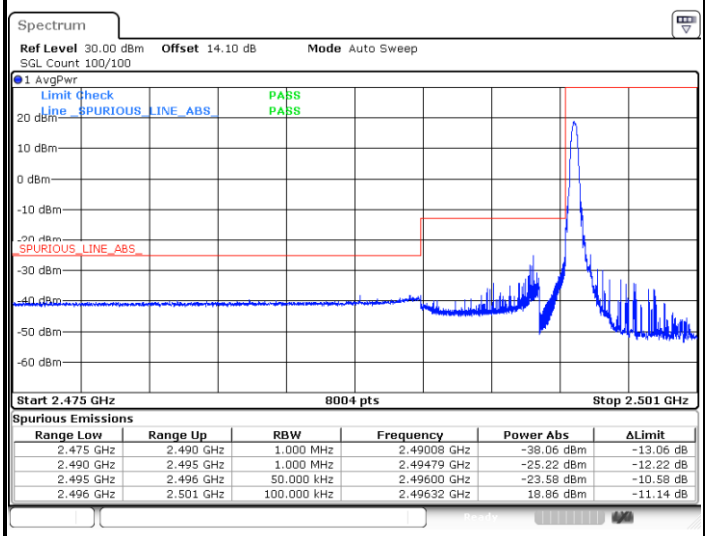
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68949 GHz	6.11 dBm	-23.89 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69002 GHz	-28.44 dBm	-18.44 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69219 GHz	-26.56 dBm	-16.56 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69510 GHz	-32.63 dBm	-19.63 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69616 GHz	-35.87 dBm	-10.87 dB

Date: 26.DEC.2019 22:46:39

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

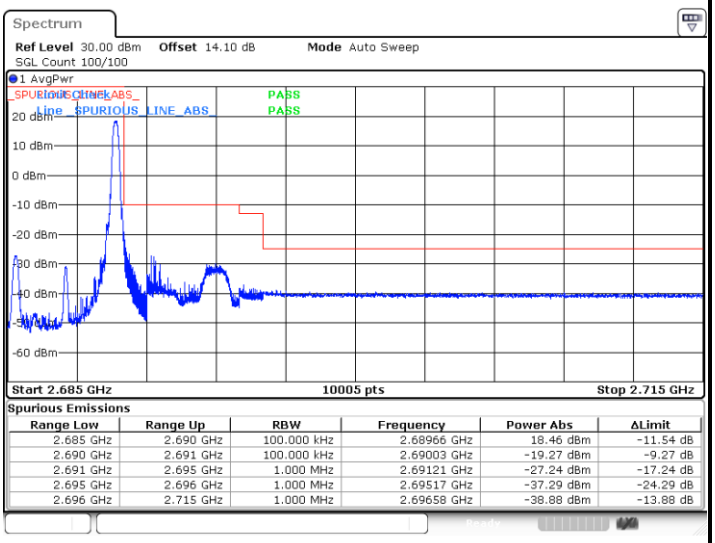


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-38.06 dBm	-13.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-25.22 dBm	-12.22 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-23.58 dBm	-10.58 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49632 GHz	18.86 dBm	-11.14 dB

Date: 26.DEC.2019 22:41:27

Highest Band Edge / 1 RB

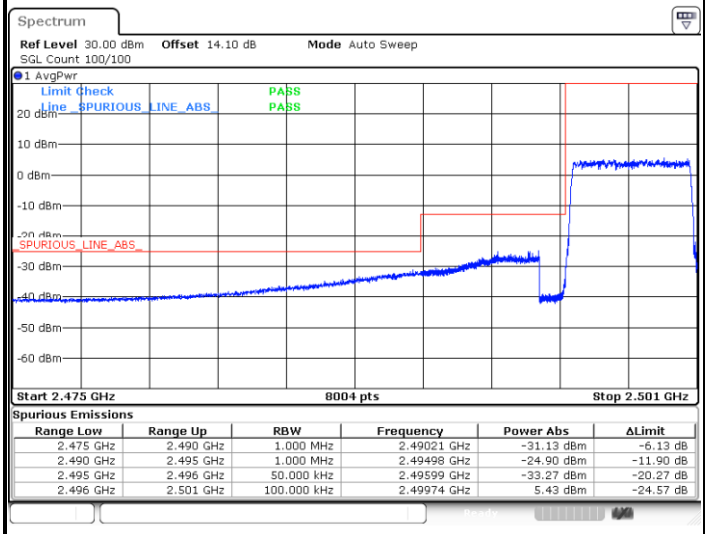


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68966 GHz	18.46 dBm	-11.54 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69003 GHz	-19.27 dBm	-9.27 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69121 GHz	-27.24 dBm	-17.24 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69517 GHz	-37.29 dBm	-24.29 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69658 GHz	-38.88 dBm	-13.88 dB

Date: 26.DEC.2019 22:45:38

Lowest Band Edge / Full RB

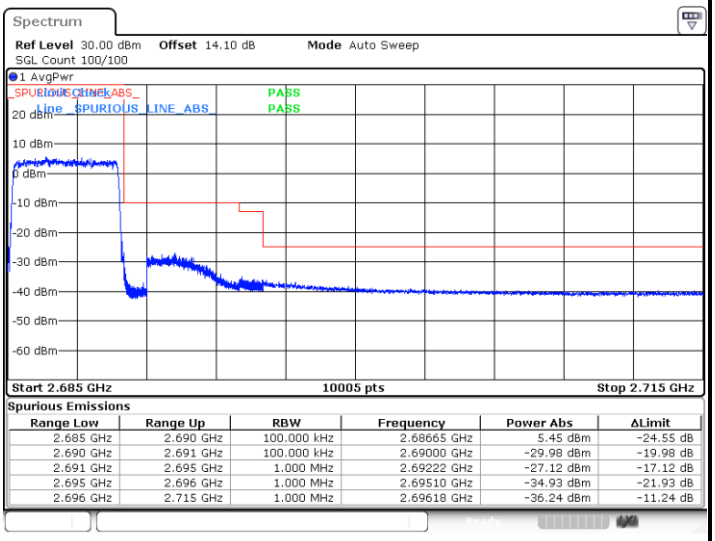


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-31.13 dBm	-6.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-24.90 dBm	-11.90 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-33.27 dBm	-20.27 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49974 GHz	5.43 dBm	-24.57 dB

Date: 26.DEC.2019 22:43:34

Highest Band Edge / Full RB



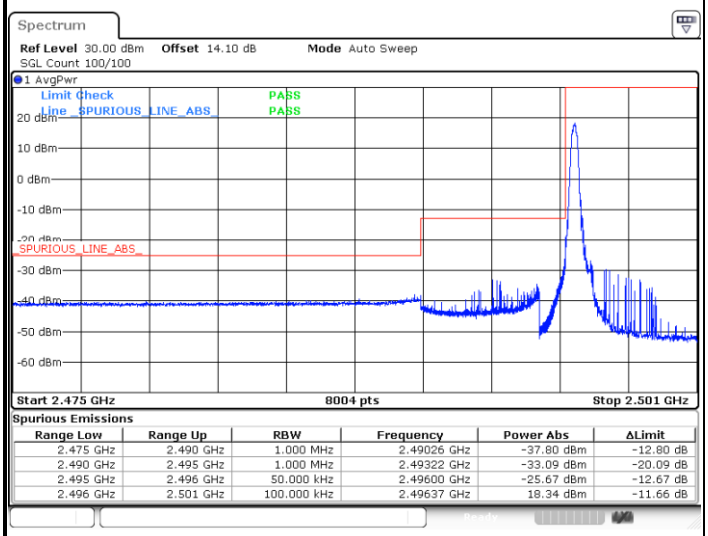
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68665 GHz	5.45 dBm	-24.55 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-29.98 dBm	-19.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69222 GHz	-27.12 dBm	-17.12 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69510 GHz	-34.93 dBm	-21.93 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69618 GHz	-36.24 dBm	-11.24 dB

Date: 26.DEC.2019 22:47:41

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

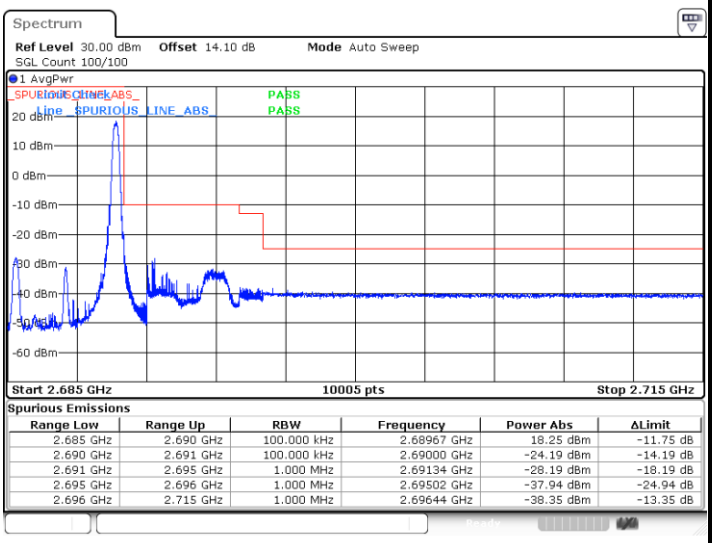


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-37.80 dBm	-12.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49322 GHz	-33.09 dBm	-20.09 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-25.67 dBm	-12.67 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49637 GHz	18.34 dBm	-11.66 dB

Date: 26.DEC.2019 22:48:45

Highest Band Edge / 1 RB

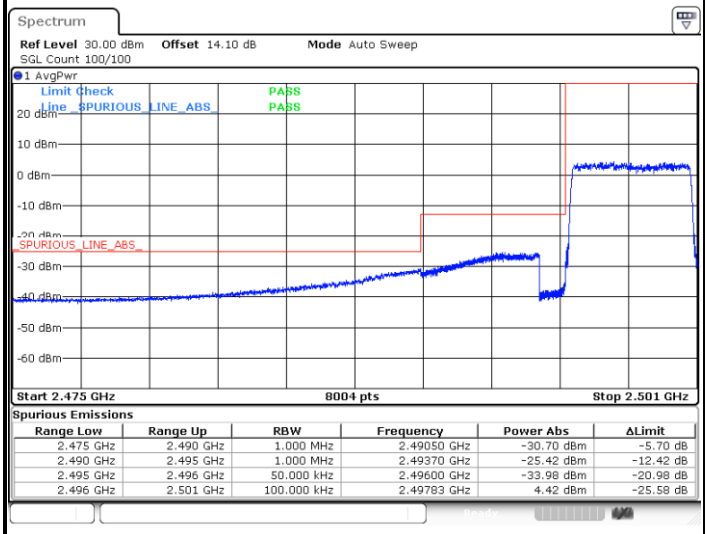


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68967 GHz	18.25 dBm	-11.75 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-24.19 dBm	-14.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69134 GHz	-28.19 dBm	-18.19 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69502 GHz	-37.94 dBm	-24.94 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69644 GHz	-38.35 dBm	-13.35 dB

Date: 26.DEC.2019 22:50:51

Lowest Band Edge / Full RB

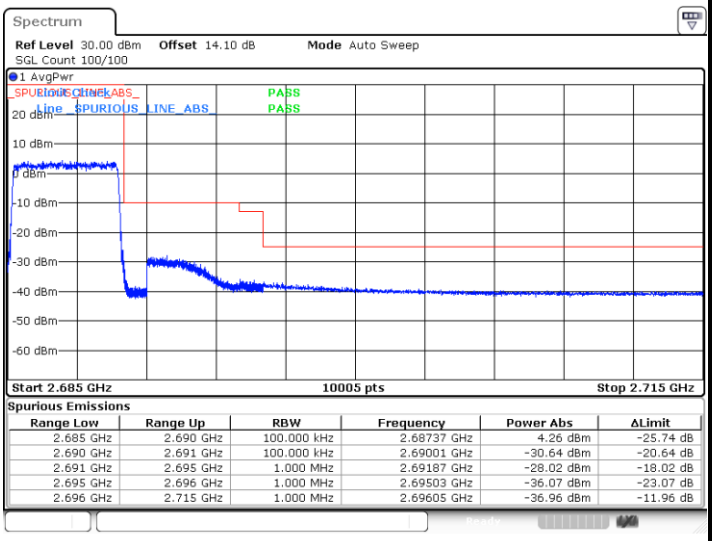


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-30.70 dBm	-5.70 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49370 GHz	-25.42 dBm	-12.42 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-33.98 dBm	-20.98 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49783 GHz	4.42 dBm	-25.58 dB

Date: 26.DEC.2019 22:49:48

Highest Band Edge / Full RB



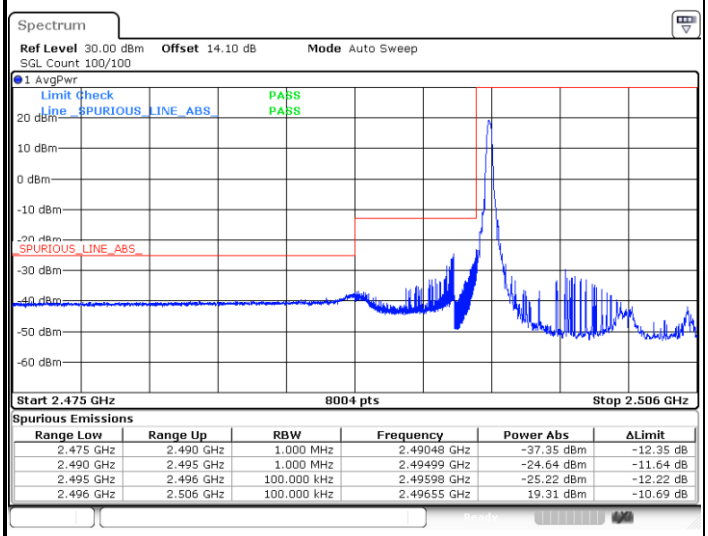
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68737 GHz	4.26 dBm	-25.74 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-30.64 dBm	-20.64 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69187 GHz	-28.02 dBm	-18.02 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69503 GHz	-36.07 dBm	-23.07 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69605 GHz	-36.96 dBm	-11.96 dB

Date: 26.DEC.2019 22:51:52

LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

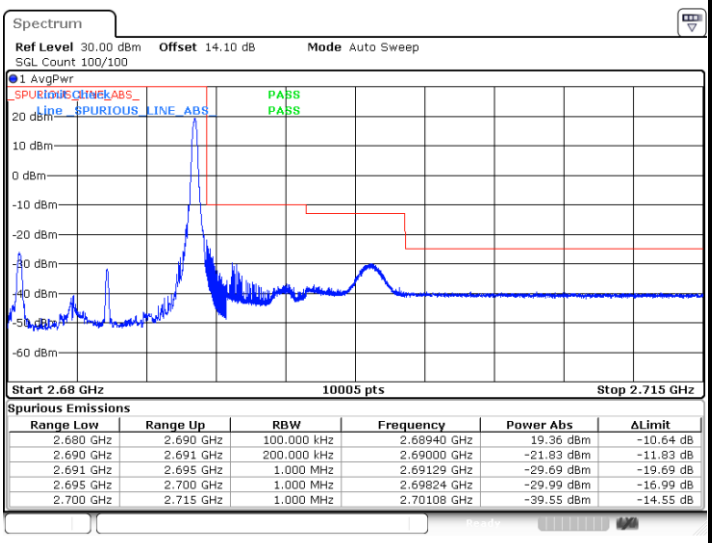


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-37.35 dBm	-12.35 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.64 dBm	-11.64 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-25.22 dBm	-12.22 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49655 GHz	19.31 dBm	-10.69 dB

Date: 27.DEC.2019 00:26:31

Highest Band Edge / 1 RB

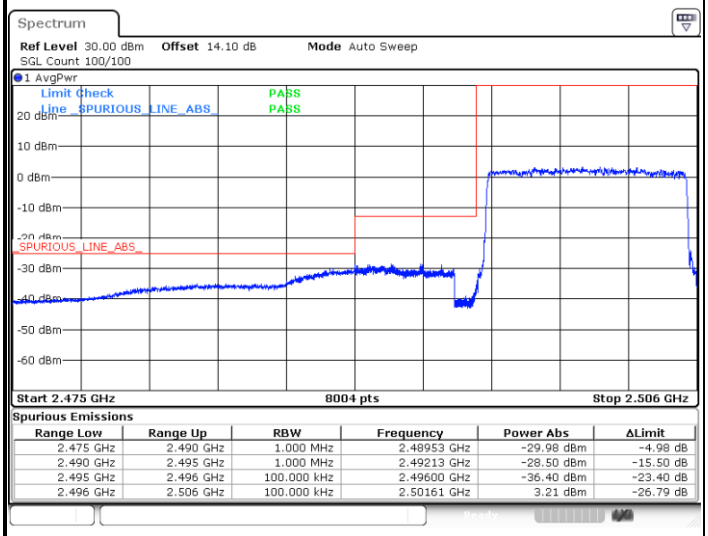


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68940 GHz	19.36 dBm	-10.64 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-21.83 dBm	-11.83 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69129 GHz	-29.69 dBm	-19.69 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69824 GHz	-29.99 dBm	-16.99 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70108 GHz	-39.55 dBm	-14.55 dB

Date: 27.DEC.2019 00:13:15

Lowest Band Edge / Full RB

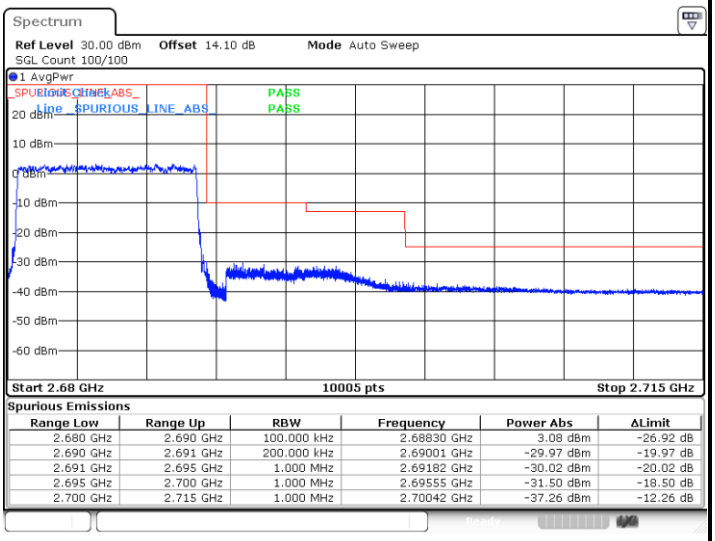


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48953 GHz	-29.98 dBm	-4.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49213 GHz	-28.50 dBm	-15.50 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-36.40 dBm	-23.40 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50161 GHz	3.21 dBm	-26.79 dB

Date: 27.DEC.2019 00:10:31

Highest Band Edge / Full RB



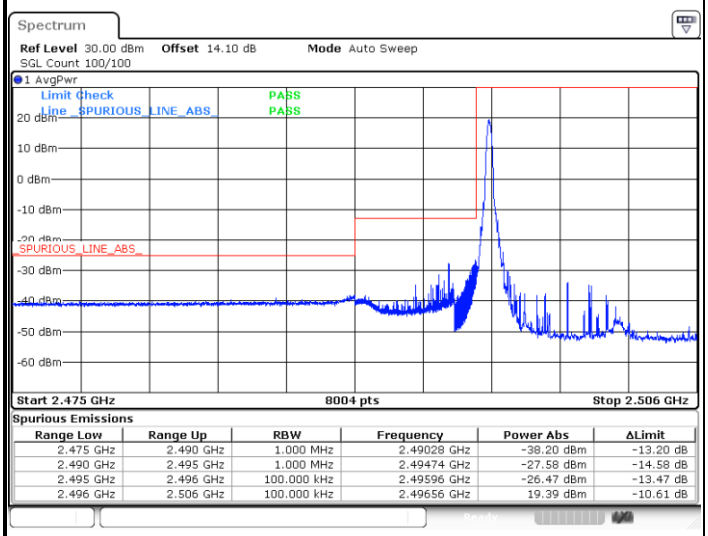
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68830 GHz	3.08 dBm	-26.92 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-29.97 dBm	-19.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69182 GHz	-30.02 dBm	-20.02 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69555 GHz	-31.50 dBm	-18.50 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70042 GHz	-37.26 dBm	-12.26 dB

Date: 27.DEC.2019 00:15:40

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

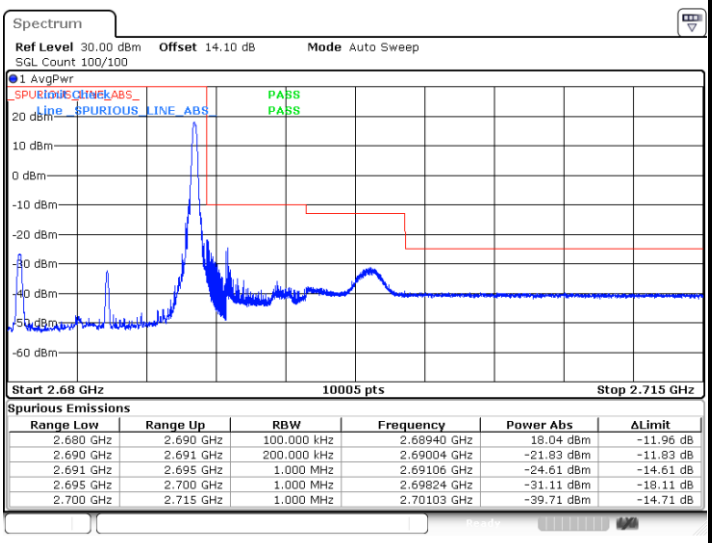


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-38.20 dBm	-13.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49474 GHz	-27.58 dBm	-14.58 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49596 GHz	-26.47 dBm	-13.47 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49656 GHz	19.39 dBm	-10.61 dB

Date: 27.DEC.2019 00:09:14

Highest Band Edge / 1 RB

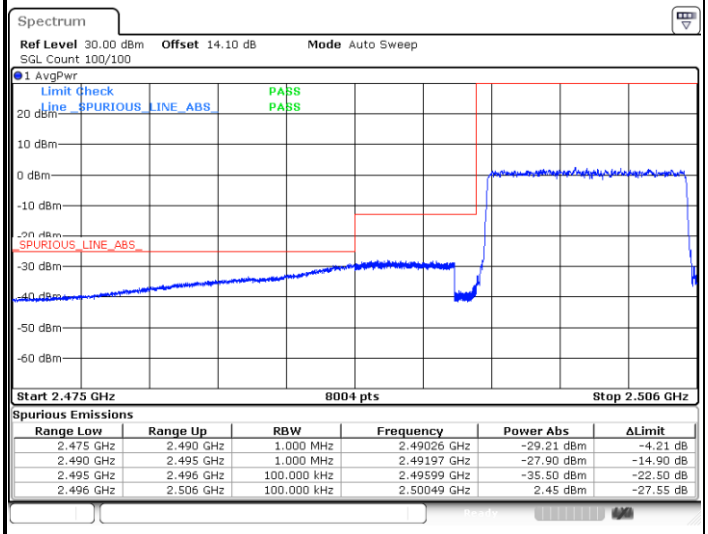


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68940 GHz	18.04 dBm	-11.96 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69004 GHz	-21.83 dBm	-11.83 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-24.61 dBm	-14.61 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69824 GHz	-31.11 dBm	-18.11 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70103 GHz	-39.71 dBm	-14.71 dB

Date: 27.DEC.2019 00:14:21

Lowest Band Edge / Full RB

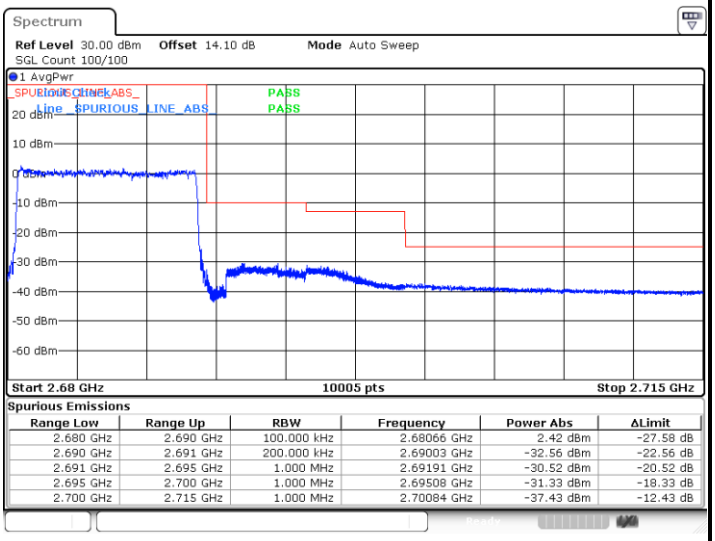


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-29.21 dBm	-4.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49197 GHz	-27.90 dBm	-14.90 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-35.50 dBm	-22.50 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50049 GHz	2.45 dBm	-27.55 dB

Date: 27.DEC.2019 00:11:35

Highest Band Edge / Full RB



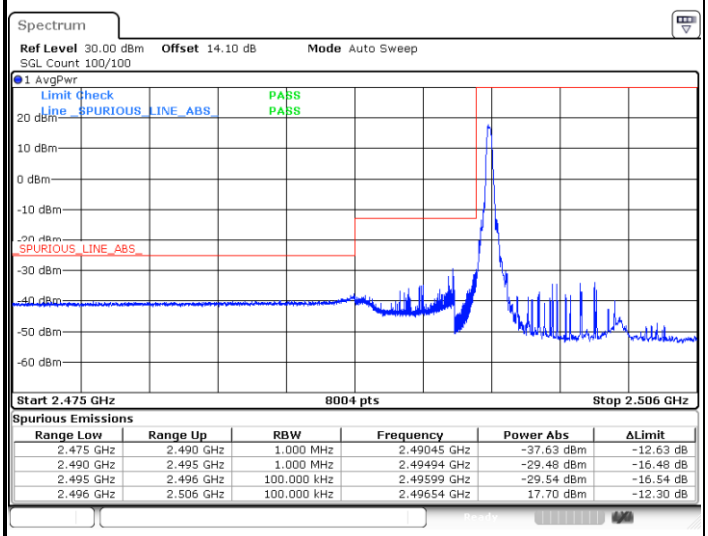
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68066 GHz	2.42 dBm	-27.58 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69003 GHz	-32.56 dBm	-22.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69191 GHz	-30.52 dBm	-20.52 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69508 GHz	-31.33 dBm	-18.33 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70084 GHz	-37.43 dBm	-12.43 dB

Date: 27.DEC.2019 00:16:52

LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

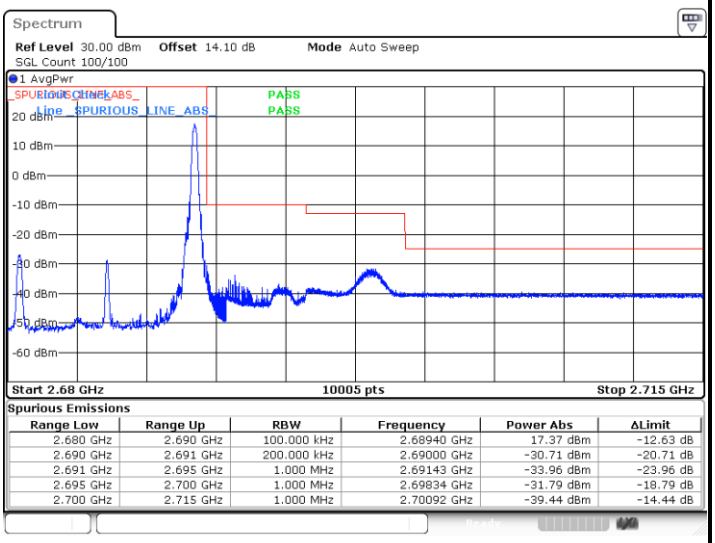


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-37.63 dBm	-12.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-29.48 dBm	-16.48 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-29.54 dBm	-16.54 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49654 GHz	17.70 dBm	-12.30 dB

Date: 27.DEC.2019 00:25:26

Highest Band Edge / 1 RB

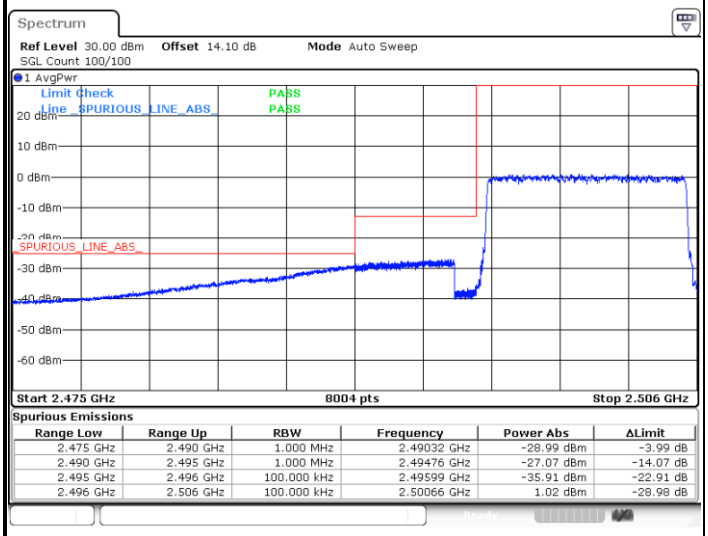


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68940 GHz	17.37 dBm	-12.63 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-30.71 dBm	-20.71 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69143 GHz	-33.96 dBm	-23.96 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69834 GHz	-31.79 dBm	-18.79 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70092 GHz	-39.44 dBm	-14.44 dB

Date: 27.DEC.2019 00:22:57

Lowest Band Edge / Full RB

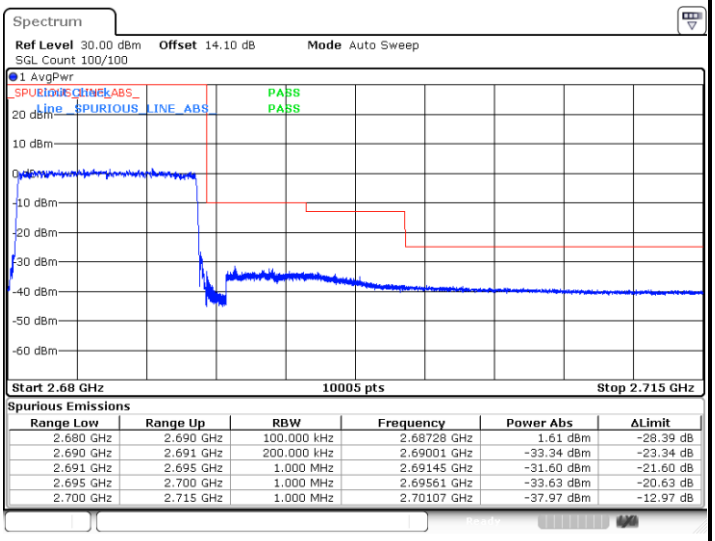


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-28.99 dBm	-3.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-27.07 dBm	-14.07 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-35.91 dBm	-22.91 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50066 GHz	1.02 dBm	-28.98 dB

Date: 27.DEC.2019 00:21:26

Highest Band Edge / Full RB



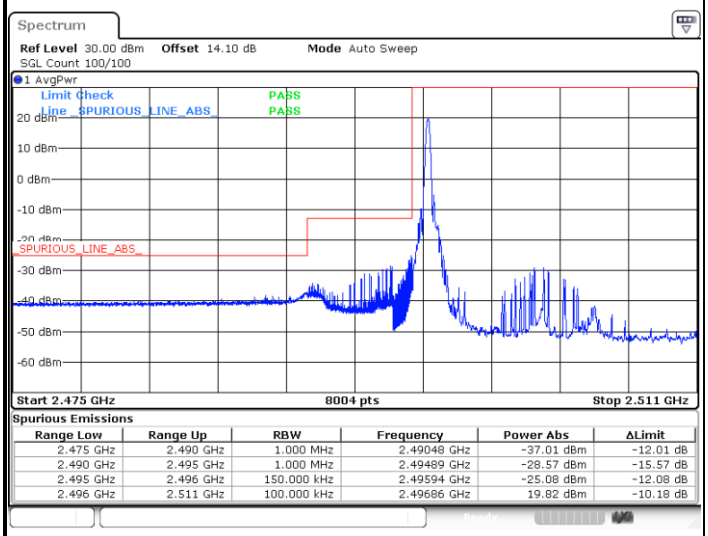
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68728 GHz	1.61 dBm	-28.39 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-33.34 dBm	-23.34 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69145 GHz	-31.60 dBm	-21.60 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69561 GHz	-33.63 dBm	-20.63 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70107 GHz	-37.97 dBm	-12.97 dB

Date: 27.DEC.2019 00:24:11

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

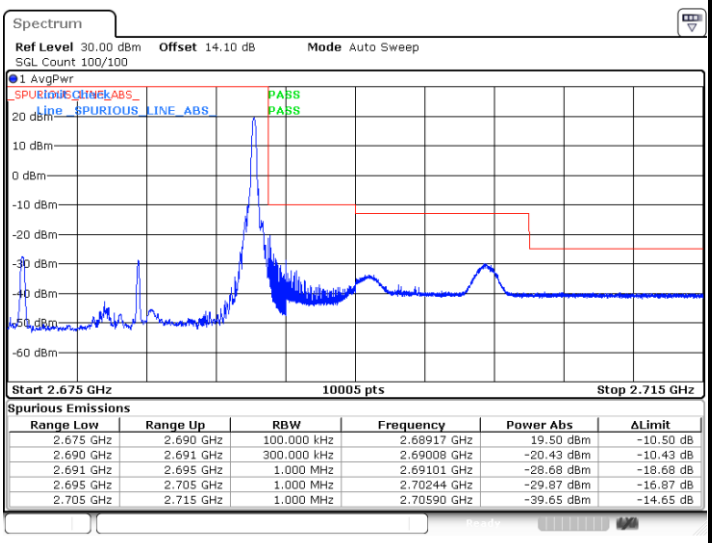


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-37.01 dBm	-12.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-28.57 dBm	-15.57 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49594 GHz	-25.08 dBm	-12.08 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49686 GHz	19.82 dBm	-10.18 dB

Date: 26.DEC.2019 22:58:09

Highest Band Edge / 1 RB

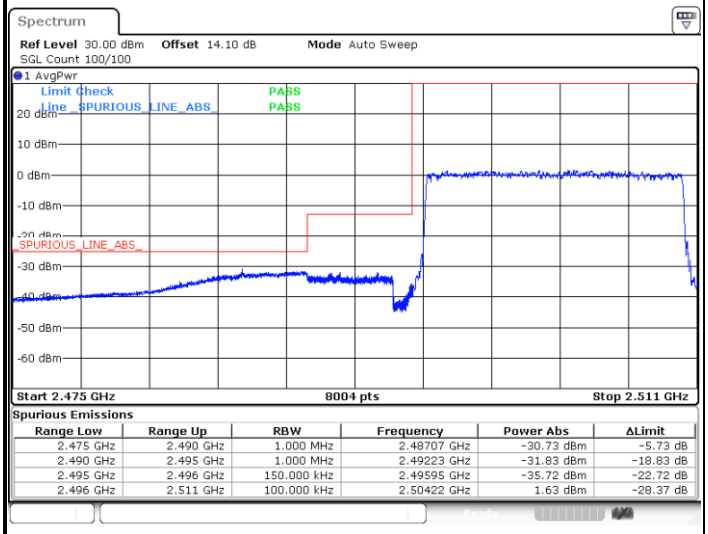


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68917 GHz	19.50 dBm	-10.50 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69008 GHz	-20.43 dBm	-10.43 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-28.68 dBm	-18.68 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.70244 GHz	-29.87 dBm	-16.87 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70590 GHz	-39.65 dBm	-14.65 dB

Date: 26.DEC.2019 23:02:24

Lowest Band Edge / Full RB

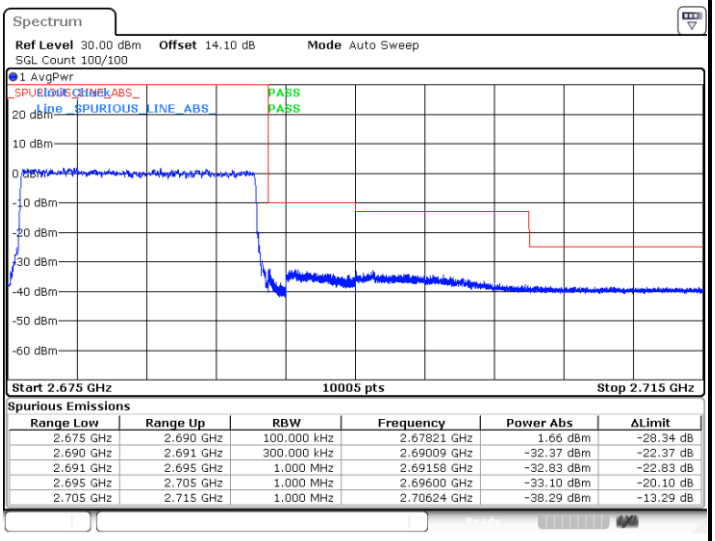


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48707 GHz	-30.73 dBm	-5.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49223 GHz	-31.83 dBm	-18.83 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49595 GHz	-35.72 dBm	-22.72 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50422 GHz	1.63 dBm	-28.37 dB

Date: 26.DEC.2019 23:00:17

Highest Band Edge / Full RB



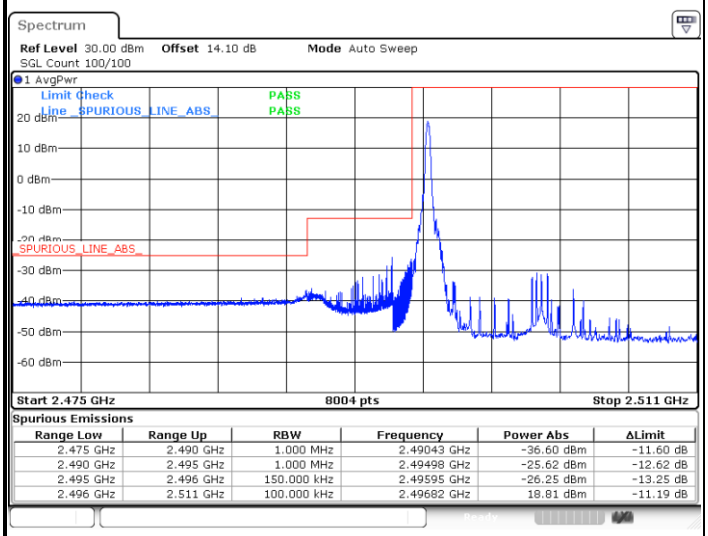
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67821 GHz	1.66 dBm	-28.34 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69009 GHz	-32.37 dBm	-22.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69158 GHz	-32.83 dBm	-22.83 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69600 GHz	-33.10 dBm	-20.10 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70624 GHz	-38.29 dBm	-13.29 dB

Date: 26.DEC.2019 23:04:27

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

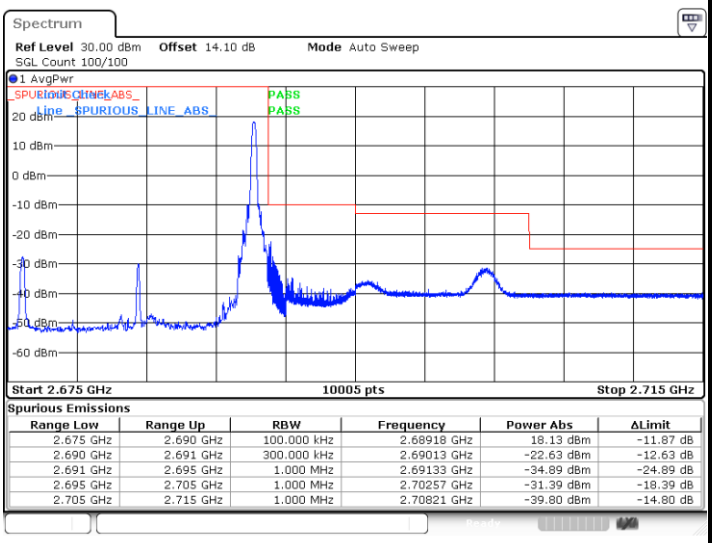


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-36.60 dBm	-11.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-25.62 dBm	-12.62 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49595 GHz	-26.25 dBm	-13.25 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49682 GHz	18.81 dBm	-11.19 dB

Date: 26.DEC.2019 22:59:13

Highest Band Edge / 1 RB

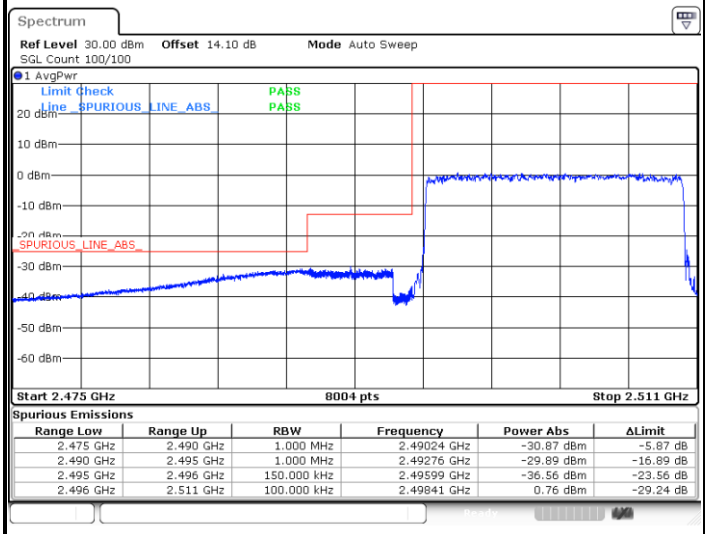


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68918 GHz	18.13 dBm	-11.87 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69013 GHz	-22.63 dBm	-12.63 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-34.89 dBm	-24.89 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.70257 GHz	-31.39 dBm	-18.39 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70821 GHz	-39.80 dBm	-14.80 dB

Date: 26.DEC.2019 23:03:25

Lowest Band Edge / Full RB

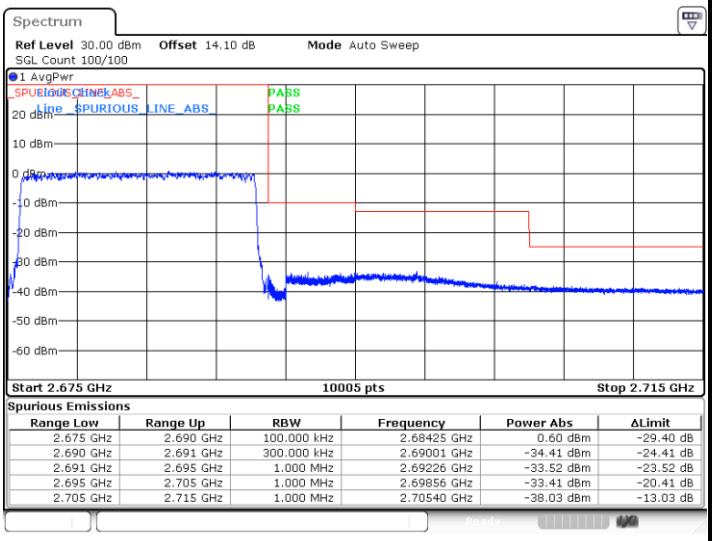


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-30.87 dBm	-5.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49276 GHz	-29.89 dBm	-16.89 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-36.56 dBm	-23.56 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49841 GHz	0.76 dBm	-29.24 dB

Date: 26.DEC.2019 23:01:21

Highest Band Edge / Full RB



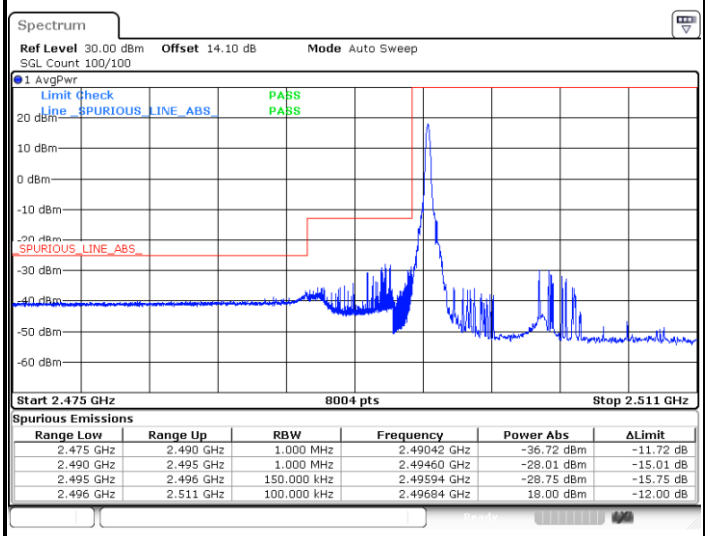
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68425 GHz	0.60 dBm	-29.40 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69001 GHz	-34.41 dBm	-24.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69226 GHz	-33.52 dBm	-23.52 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69856 GHz	-33.41 dBm	-20.41 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70540 GHz	-38.03 dBm	-13.03 dB

Date: 26.DEC.2019 23:05:28

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

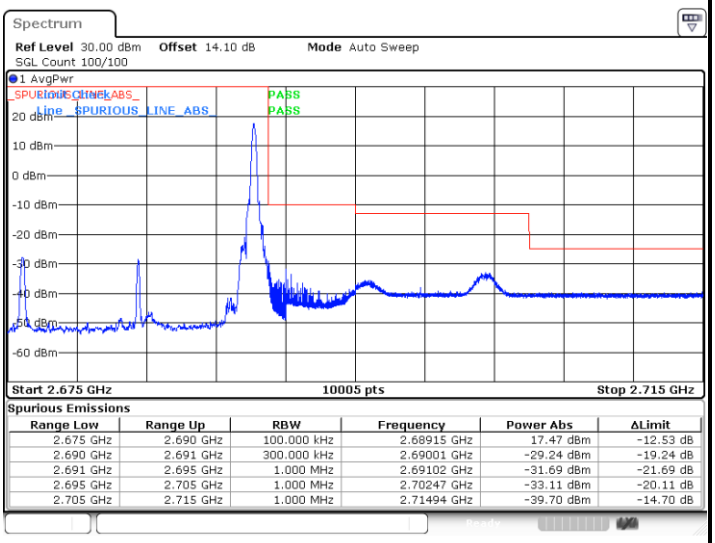


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-36.72 dBm	-11.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49460 GHz	-28.01 dBm	-15.01 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49594 GHz	-28.75 dBm	-15.75 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	18.00 dBm	-12.00 dB

Date: 26.DEC.2019 22:53:59

Highest Band Edge / 1 RB

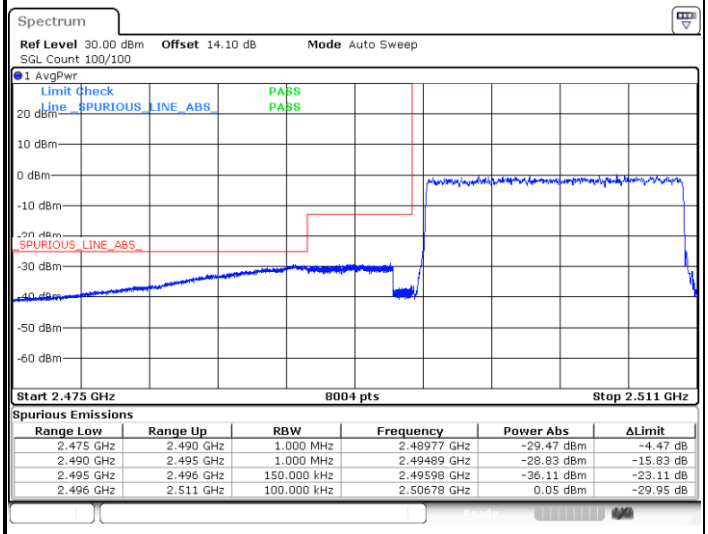


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68915 GHz	17.47 dBm	-12.53 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69001 GHz	-29.24 dBm	-19.24 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-31.69 dBm	-21.69 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.70247 GHz	-33.11 dBm	-20.11 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.71494 GHz	-39.70 dBm	-14.70 dB

Date: 26.DEC.2019 22:56:05

Lowest Band Edge / Full RB

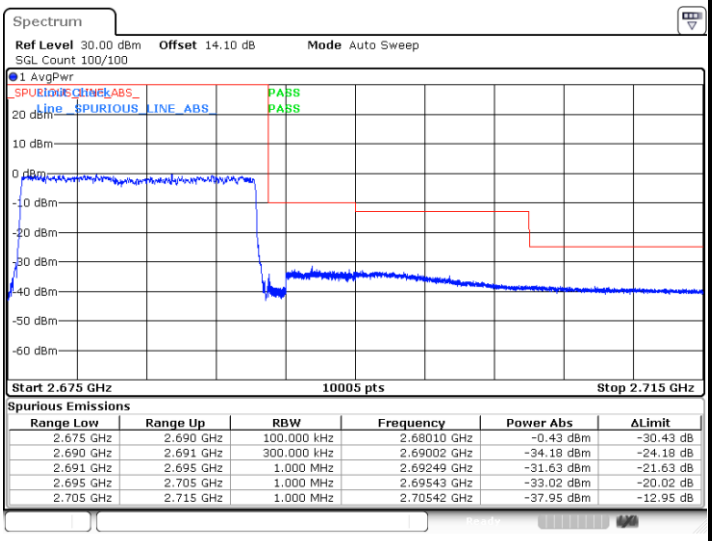


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48977 GHz	-29.47 dBm	-4.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-28.83 dBm	-15.83 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-36.11 dBm	-23.11 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50678 GHz	0.05 dBm	-29.95 dB

Date: 26.DEC.2019 22:55:02

Highest Band Edge / Full RB



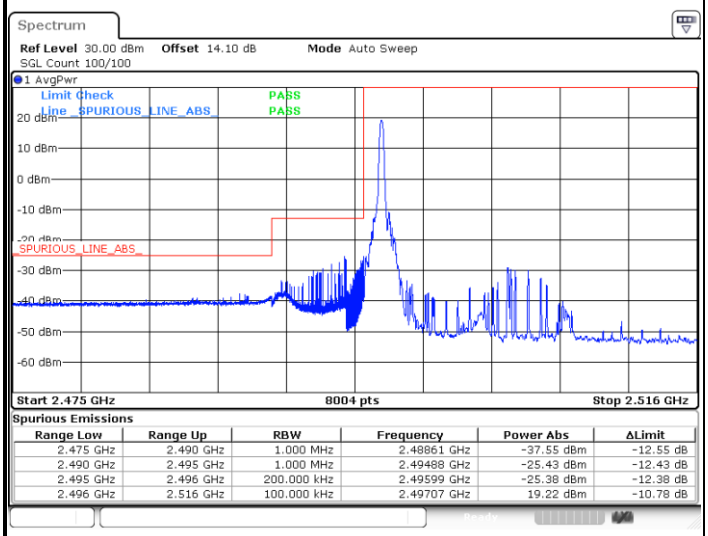
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68010 GHz	-0.43 dBm	-30.43 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-34.18 dBm	-24.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69249 GHz	-31.63 dBm	-21.63 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69543 GHz	-33.02 dBm	-20.02 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70542 GHz	-37.95 dBm	-12.95 dB

Date: 26.DEC.2019 22:57:06

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

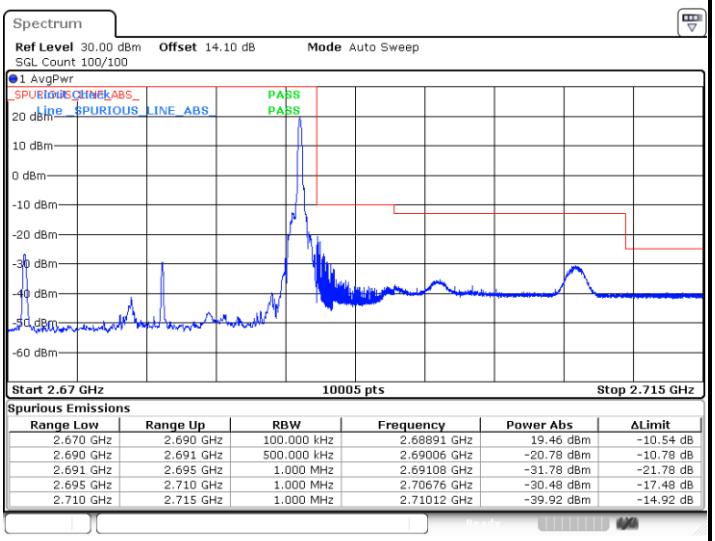


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48861 GHz	-37.55 dBm	-12.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-25.43 dBm	-12.43 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-25.38 dBm	-12.38 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49707 GHz	19.22 dBm	-10.78 dB

Date: 26.DEC.2019 23:06:32

Highest Band Edge / 1 RB

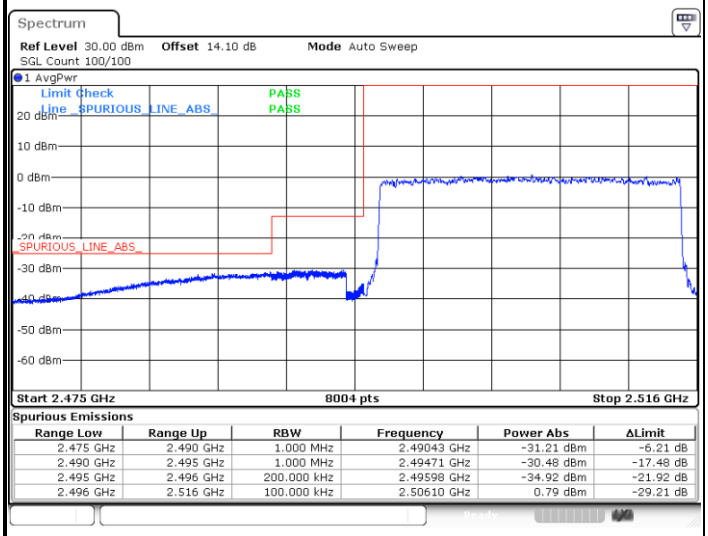


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68891 GHz	19.46 dBm	-10.54 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-20.78 dBm	-10.78 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-31.78 dBm	-21.78 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.70676 GHz	-30.48 dBm	-17.48 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71012 GHz	-39.92 dBm	-14.92 dB

Date: 26.DEC.2019 23:10:46

Lowest Band Edge / Full RB

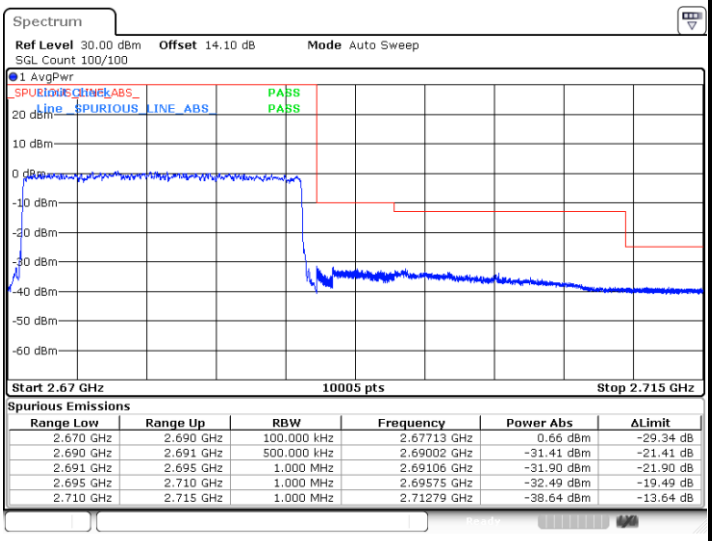


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-31.21 dBm	-6.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49471 GHz	-30.48 dBm	-17.48 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49598 GHz	-34.92 dBm	-21.92 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50610 GHz	0.79 dBm	-29.21 dB

Date: 26.DEC.2019 23:08:40

Highest Band Edge / Full RB



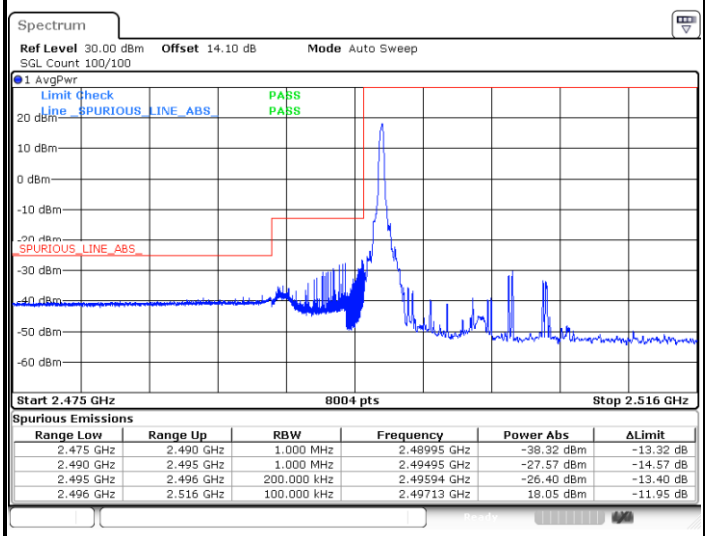
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67713 GHz	0.66 dBm	-29.34 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-31.41 dBm	-21.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-31.90 dBm	-21.90 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69575 GHz	-32.49 dBm	-19.49 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71279 GHz	-38.64 dBm	-13.64 dB

Date: 26.DEC.2019 23:13:51

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

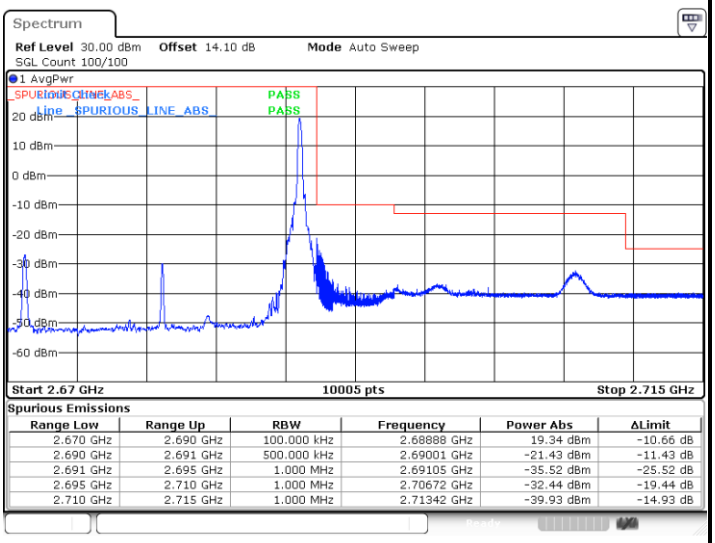


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48995 GHz	-38.32 dBm	-13.32 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-27.57 dBm	-14.57 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-26.40 dBm	-13.40 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49713 GHz	18.05 dBm	-11.95 dB

Date: 26.DEC.2019 23:07:36

Highest Band Edge / 1 RB

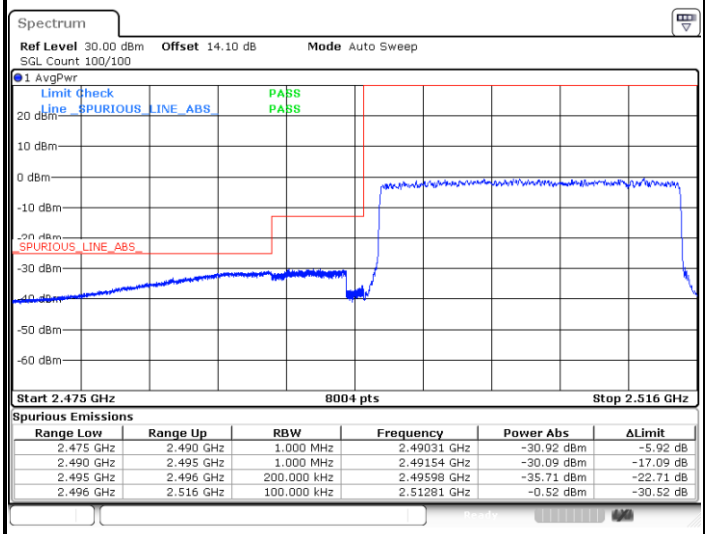


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68888 GHz	19.34 dBm	-10.66 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-21.43 dBm	-11.43 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-35.52 dBm	-25.52 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.70672 GHz	-32.44 dBm	-19.44 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71342 GHz	-39.93 dBm	-14.93 dB

Date: 26.DEC.2019 23:11:48

Lowest Band Edge / Full RB

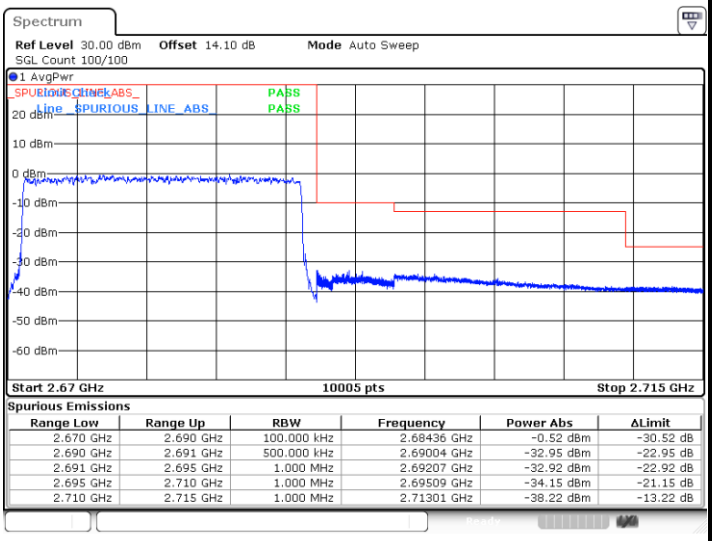


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49031 GHz	-30.92 dBm	-5.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49154 GHz	-30.09 dBm	-17.09 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49598 GHz	-35.71 dBm	-22.71 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.51281 GHz	-0.52 dBm	-30.52 dB

Date: 26.DEC.2019 23:09:44

Highest Band Edge / Full RB



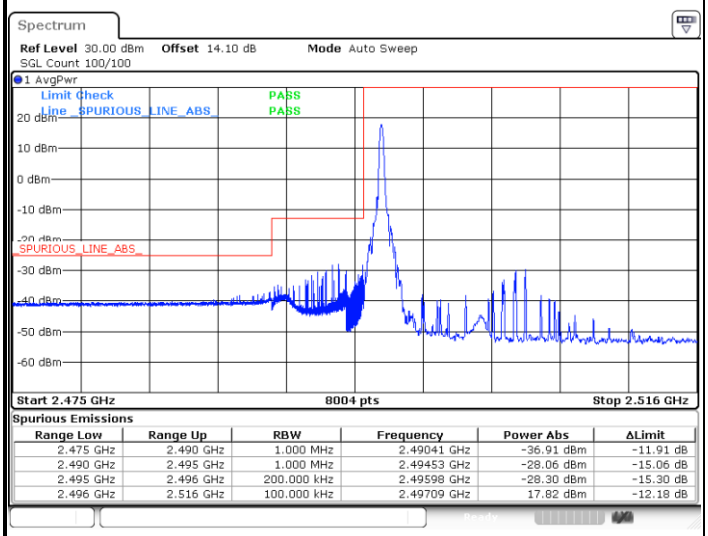
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68436 GHz	-0.52 dBm	-30.52 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-32.95 dBm	-22.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69207 GHz	-32.92 dBm	-22.92 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69509 GHz	-34.15 dBm	-21.15 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71301 GHz	-38.22 dBm	-13.22 dB

Date: 26.DEC.2019 23:12:50

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

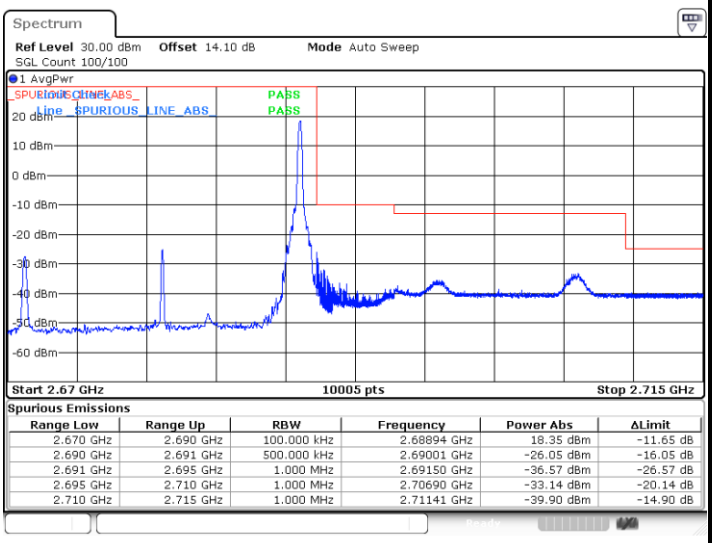


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-36.91 dBm	-11.91 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-28.06 dBm	-15.06 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49598 GHz	-28.30 dBm	-15.30 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49709 GHz	17.82 dBm	-12.18 dB

Date: 26.DEC.2019 23:14:54

Highest Band Edge / 1 RB

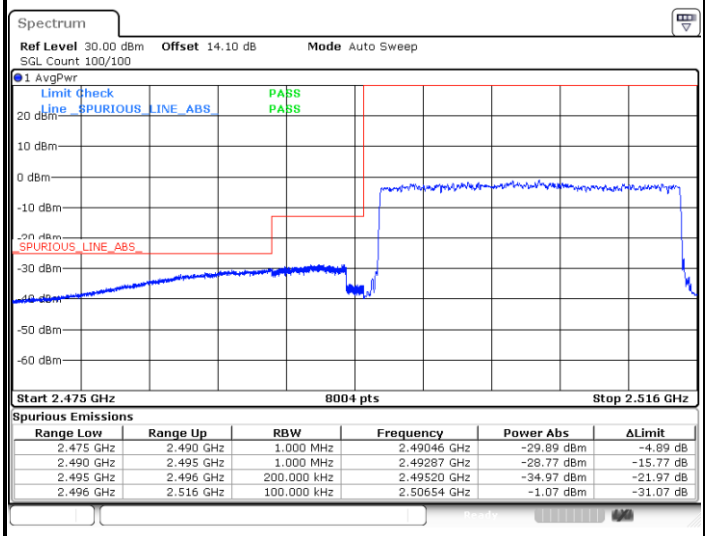


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68894 GHz	18.35 dBm	-11.65 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-26.05 dBm	-16.05 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69150 GHz	-36.57 dBm	-26.57 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.70690 GHz	-33.14 dBm	-20.14 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71141 GHz	-39.90 dBm	-14.90 dB

Date: 26.DEC.2019 23:17:01

Lowest Band Edge / Full RB

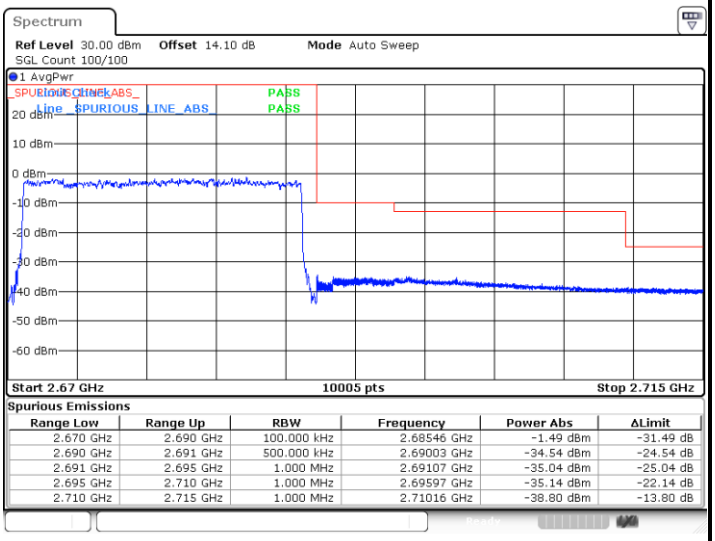


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-29.89 dBm	-4.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49287 GHz	-28.77 dBm	-15.77 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49520 GHz	-34.97 dBm	-21.97 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50654 GHz	-1.07 dBm	-31.07 dB

Date: 26.DEC.2019 23:15:58

Highest Band Edge / Full RB



Spurious Emissions

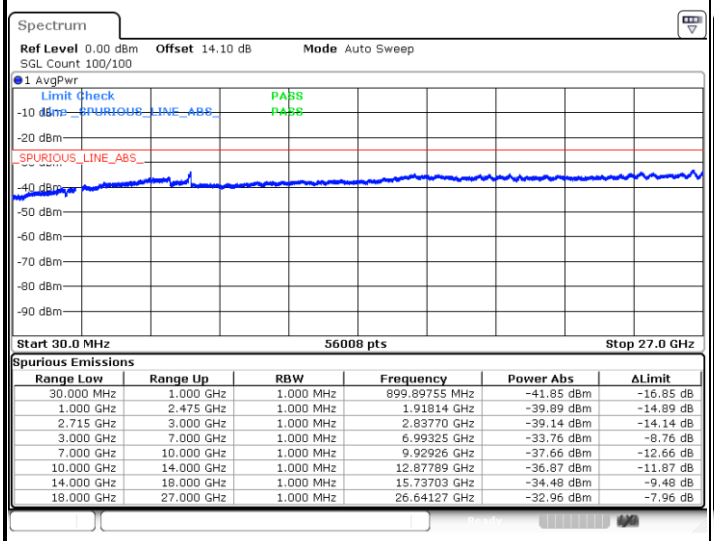
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68546 GHz	-1.49 dBm	-31.49 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-34.54 dBm	-24.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-35.04 dBm	-25.04 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69597 GHz	-35.14 dBm	-22.14 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71016 GHz	-38.80 dBm	-13.80 dB

Date: 26.DEC.2019 23:18:02

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

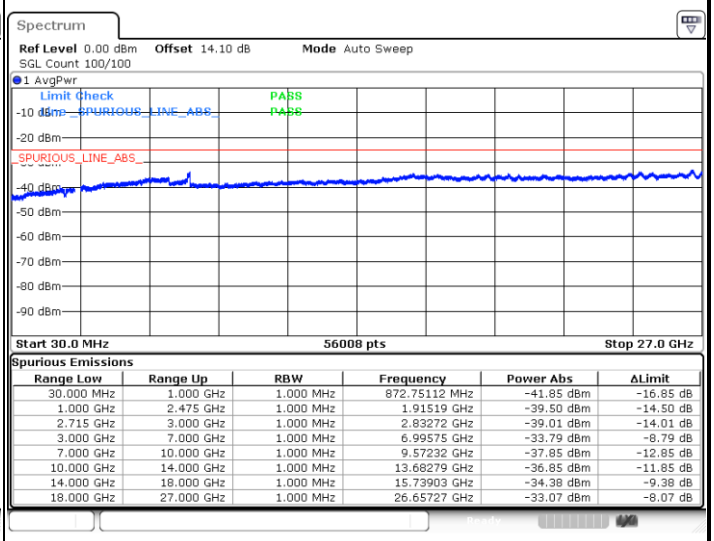


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-41.85 dBm	-16.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91814 GHz	-39.89 dBm	-14.89 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83770 GHz	-39.14 dBm	-14.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-33.76 dBm	-8.76 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92926 GHz	-37.66 dBm	-12.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87789 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73703 GHz	-34.48 dBm	-9.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64127 GHz	-32.96 dBm	-7.96 dB

Date: 26.DEC.2019 23:22:15

Lowest Channel / 16QAM

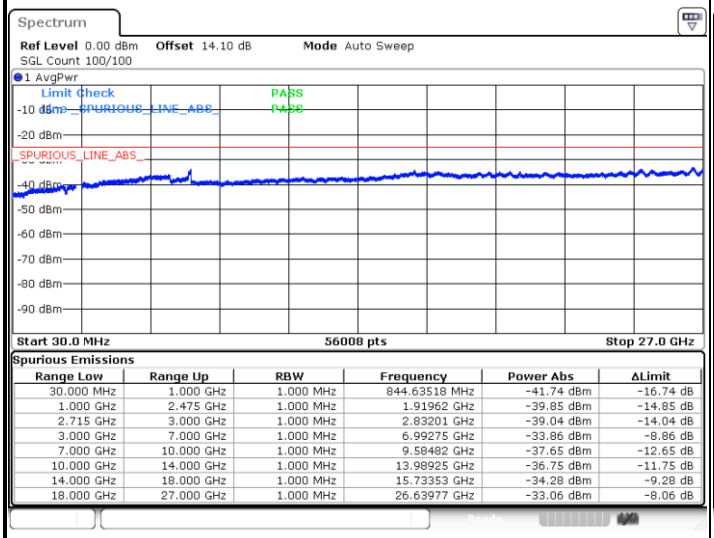


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-41.85 dBm	-16.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91519 GHz	-39.50 dBm	-14.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83272 GHz	-39.01 dBm	-14.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-33.79 dBm	-8.79 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57232 GHz	-37.85 dBm	-12.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.68279 GHz	-36.85 dBm	-11.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-34.38 dBm	-9.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65727 GHz	-33.07 dBm	-8.07 dB

Date: 26.DEC.2019 23:23:19

Middle Channel / QPSK

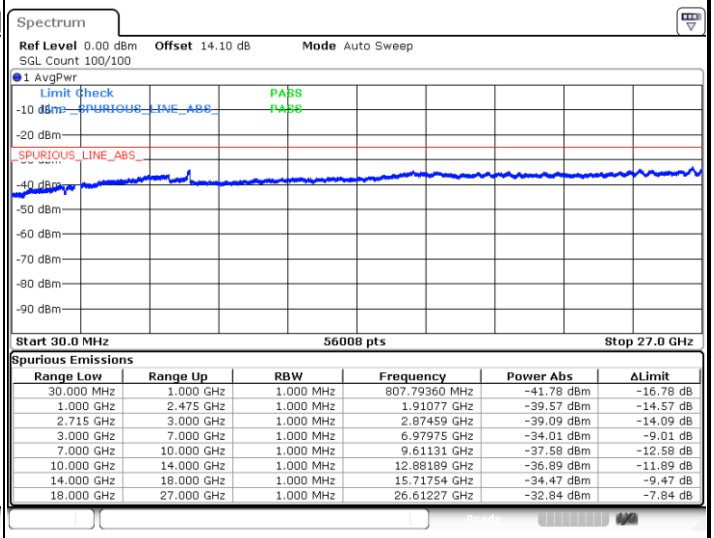


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.63518 MHz	-41.74 dBm	-16.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91962 GHz	-39.85 dBm	-14.85 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83201 GHz	-39.04 dBm	-14.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-33.86 dBm	-8.86 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58482 GHz	-37.65 dBm	-12.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98925 GHz	-36.75 dBm	-11.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73353 GHz	-34.28 dBm	-9.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63977 GHz	-33.06 dBm	-8.06 dB

Date: 26.DEC.2019 23:24:22

Middle Channel / 16QAM



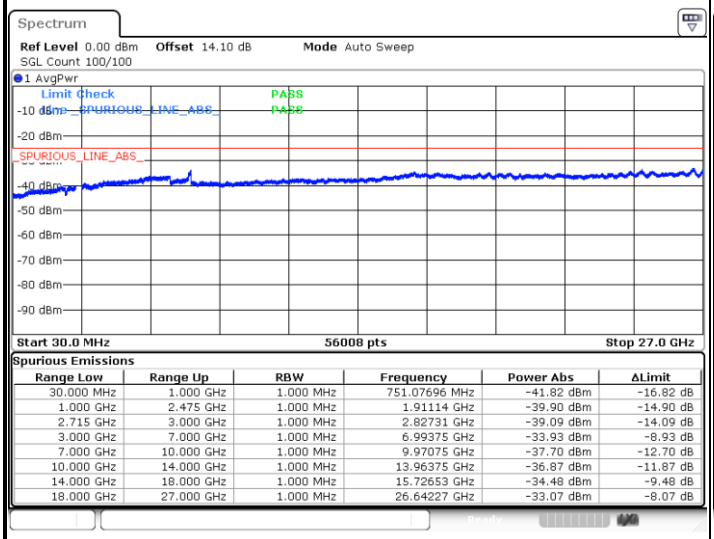
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	807.79360 MHz	-41.78 dBm	-16.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-39.57 dBm	-14.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.87459 GHz	-39.09 dBm	-14.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-34.01 dBm	-9.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.61131 GHz	-37.58 dBm	-12.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.88189 GHz	-36.89 dBm	-11.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71754 GHz	-34.47 dBm	-9.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61227 GHz	-32.84 dBm	-7.84 dB

Date: 26.DEC.2019 23:25:25

LTE Band 41 / 5MHz

Highest Channel / QPSK

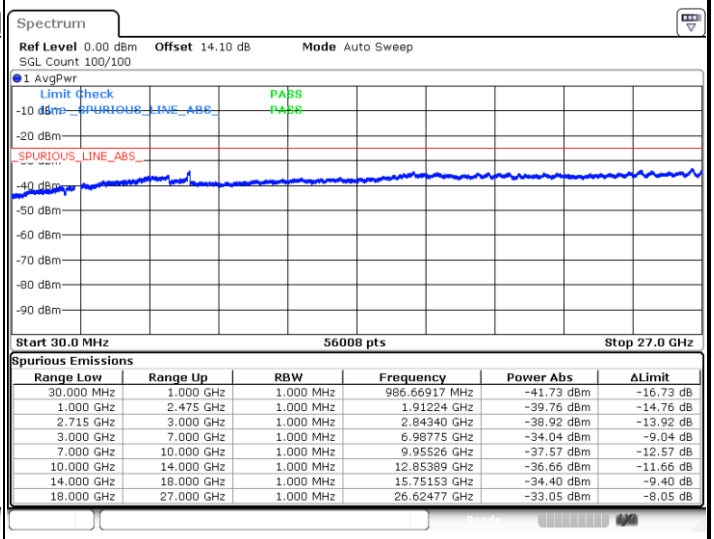


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	751.07696 MHz	-41.82 dBm	-16.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91114 GHz	-39.90 dBm	-14.90 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82731 GHz	-39.09 dBm	-14.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-33.93 dBm	-8.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97075 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96375 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72653 GHz	-34.48 dBm	-9.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64227 GHz	-33.07 dBm	-8.07 dB

Date: 26.DEC.2019 23:26:28

Highest Channel / 16QAM



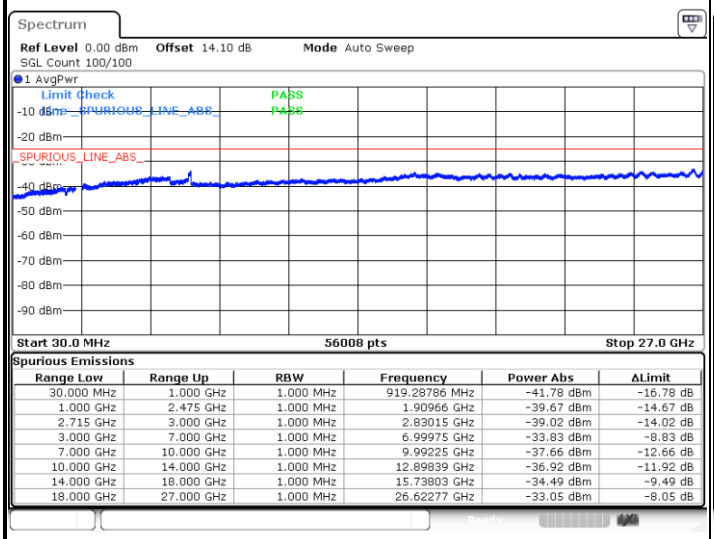
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-41.73 dBm	-16.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-39.76 dBm	-14.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84340 GHz	-38.92 dBm	-13.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-34.04 dBm	-9.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95526 GHz	-37.57 dBm	-12.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85389 GHz	-36.66 dBm	-11.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75153 GHz	-34.40 dBm	-9.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62477 GHz	-33.05 dBm	-8.05 dB

Date: 26.DEC.2019 23:27:32

LTE Band 41 / 10MHz

Lowest Channel / QPSK

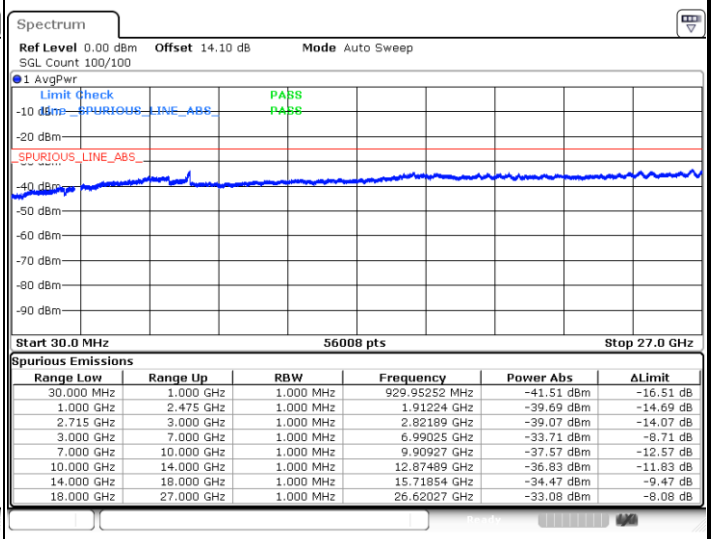


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-41.78 dBm	-16.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-39.67 dBm	-14.67 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83015 GHz	-39.02 dBm	-14.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-33.83 dBm	-8.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99225 GHz	-37.66 dBm	-12.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.89839 GHz	-36.92 dBm	-11.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73803 GHz	-34.49 dBm	-9.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62277 GHz	-33.05 dBm	-8.05 dB

Date: 26.DEC.2019 23:31:48

Lowest Channel / 16QAM



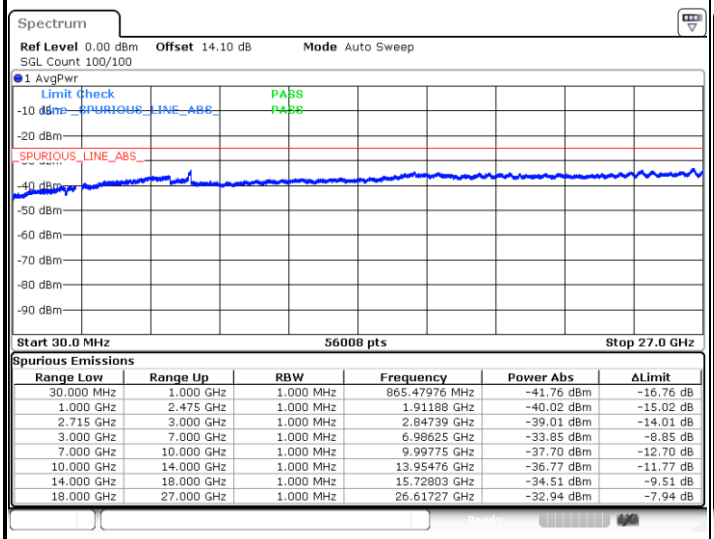
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-41.51 dBm	-16.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-39.69 dBm	-14.69 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82189 GHz	-39.07 dBm	-14.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-33.71 dBm	-8.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90927 GHz	-37.57 dBm	-12.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87489 GHz	-36.83 dBm	-11.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71854 GHz	-34.47 dBm	-9.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62027 GHz	-33.08 dBm	-8.08 dB

Date: 26.DEC.2019 23:32:51

LTE Band 41 / 10MHz

Middle Channel / QPSK

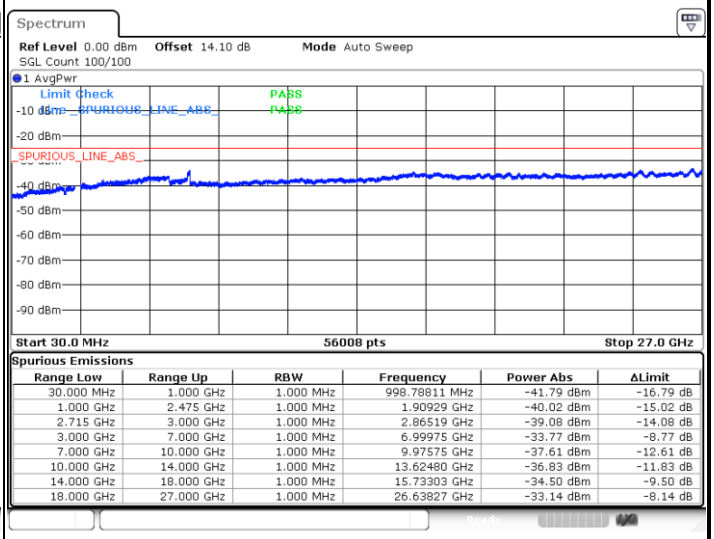


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.47976 MHz	-41.76 dBm	-16.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-40.02 dBm	-15.02 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84739 GHz	-39.01 dBm	-14.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-33.85 dBm	-8.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99775 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95476 GHz	-36.77 dBm	-11.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72803 GHz	-34.51 dBm	-9.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61727 GHz	-32.94 dBm	-7.94 dB

Date: 26.DEC.2019 23:33:54

Middle Channel / 16QAM

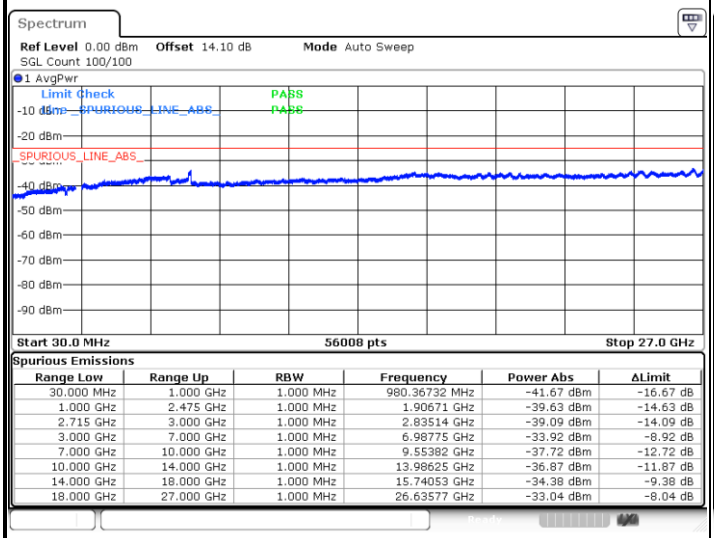


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-41.79 dBm	-16.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-40.02 dBm	-15.02 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86519 GHz	-39.08 dBm	-14.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-33.77 dBm	-8.77 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97575 GHz	-37.61 dBm	-12.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.62480 GHz	-36.83 dBm	-11.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73303 GHz	-34.50 dBm	-9.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63827 GHz	-33.14 dBm	-8.14 dB

Date: 26.DEC.2019 23:34:57

Highest Channel / QPSK

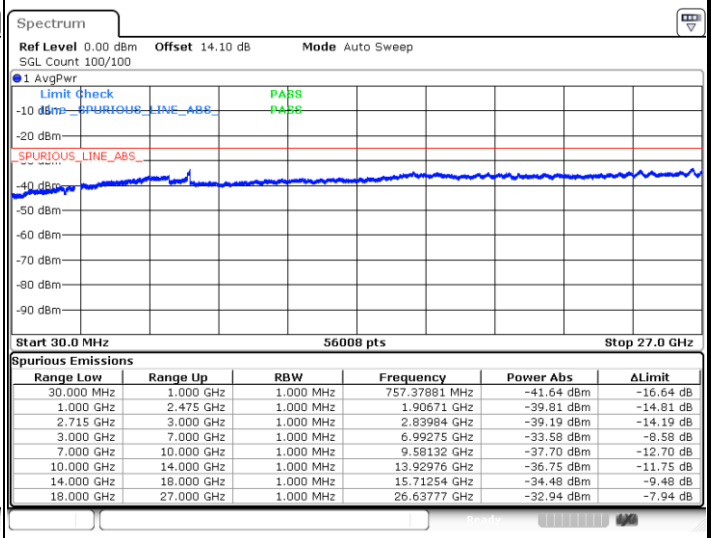


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-41.67 dBm	-16.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-39.63 dBm	-14.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83514 GHz	-39.09 dBm	-14.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-33.92 dBm	-8.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55382 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98625 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74053 GHz	-34.38 dBm	-9.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63577 GHz	-33.04 dBm	-8.04 dB

Date: 26.DEC.2019 23:36:00

Highest Channel / 16QAM



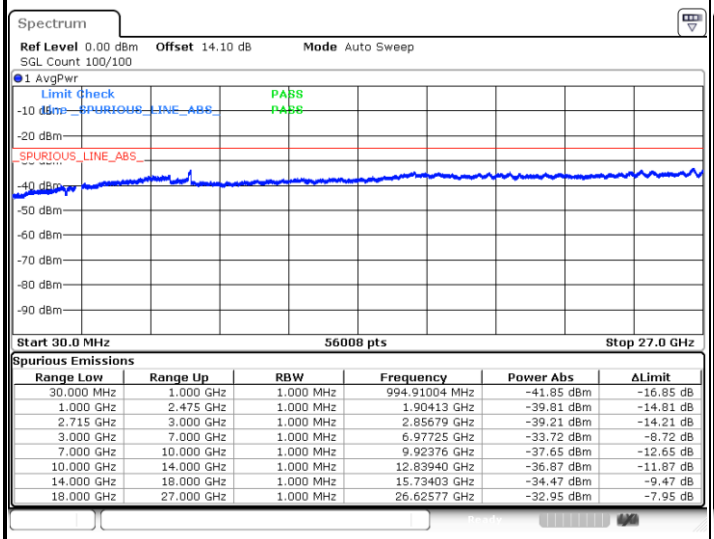
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	757.37881 MHz	-41.64 dBm	-16.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-39.81 dBm	-14.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83984 GHz	-39.19 dBm	-14.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-33.58 dBm	-8.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58132 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92976 GHz	-36.75 dBm	-11.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71254 GHz	-34.48 dBm	-9.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63777 GHz	-32.94 dBm	-7.94 dB

Date: 26.DEC.2019 23:37:04

LTE Band 41 / 15MHz

Lowest Channel / QPSK

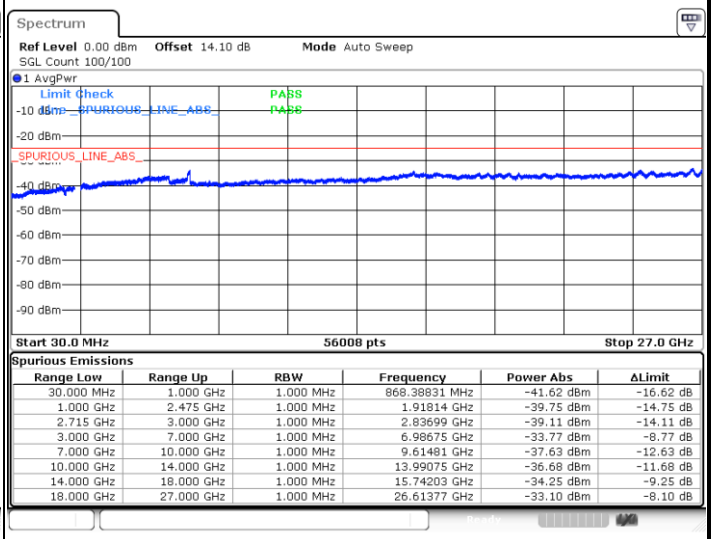


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-41.85 dBm	-16.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-39.81 dBm	-14.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85679 GHz	-39.21 dBm	-14.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-33.72 dBm	-8.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92376 GHz	-37.65 dBm	-12.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83940 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73403 GHz	-34.47 dBm	-9.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62577 GHz	-32.95 dBm	-7.95 dB

Date: 26.DEC.2019 23:38:08

Lowest Channel / 16QAM

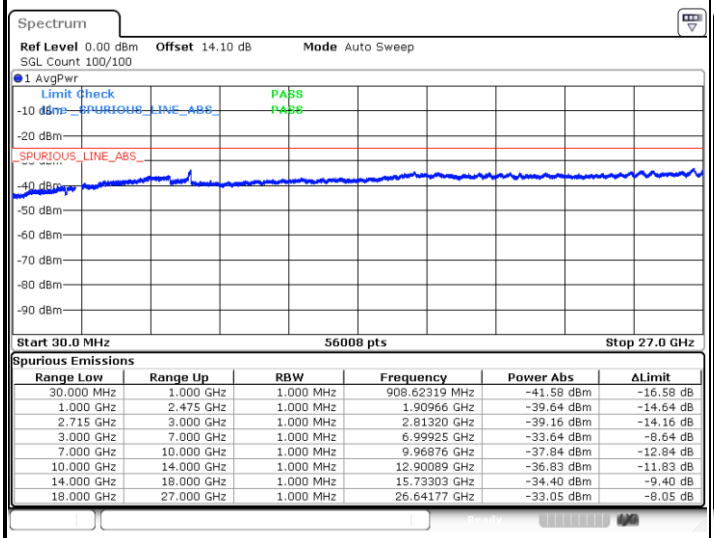


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-41.62 dBm	-16.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91814 GHz	-39.75 dBm	-14.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83699 GHz	-39.11 dBm	-14.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-33.77 dBm	-8.77 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.61481 GHz	-37.63 dBm	-12.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99075 GHz	-36.68 dBm	-11.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74203 GHz	-34.25 dBm	-9.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61377 GHz	-33.10 dBm	-8.10 dB

Date: 26.DEC.2019 23:39:12

Middle Channel / QPSK

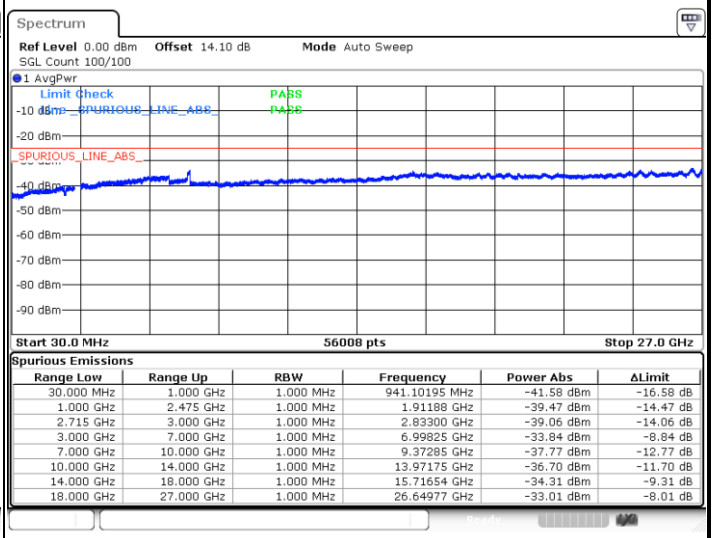


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-41.58 dBm	-16.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-39.64 dBm	-14.64 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.81320 GHz	-39.16 dBm	-14.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-33.64 dBm	-8.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96876 GHz	-37.84 dBm	-12.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.90089 GHz	-36.83 dBm	-11.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73303 GHz	-34.40 dBm	-9.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64177 GHz	-33.05 dBm	-8.05 dB

Date: 26.DEC.2019 23:40:15

Middle Channel / 16QAM



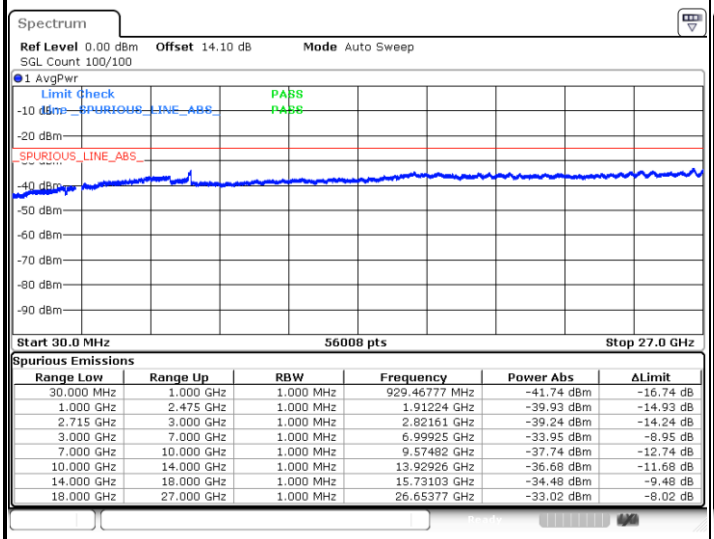
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-41.58 dBm	-16.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-39.47 dBm	-14.47 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83300 GHz	-39.06 dBm	-14.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-33.84 dBm	-8.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.37285 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97175 GHz	-36.70 dBm	-11.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-34.31 dBm	-9.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64977 GHz	-33.01 dBm	-8.01 dB

Date: 26.DEC.2019 23:41:17

LTE Band 41 / 15MHz

Highest Channel / QPSK

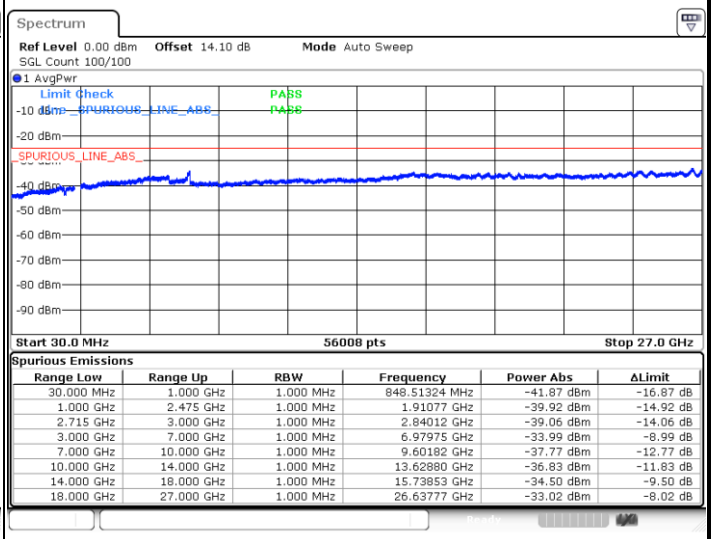


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-41.74 dBm	-16.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-39.93 dBm	-14.93 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82161 GHz	-39.24 dBm	-14.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-33.95 dBm	-8.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57482 GHz	-37.74 dBm	-12.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92926 GHz	-36.68 dBm	-11.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73103 GHz	-34.48 dBm	-9.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65377 GHz	-33.02 dBm	-8.02 dB

Date: 26.DEC.2019 23:42:21

Highest Channel / 16QAM



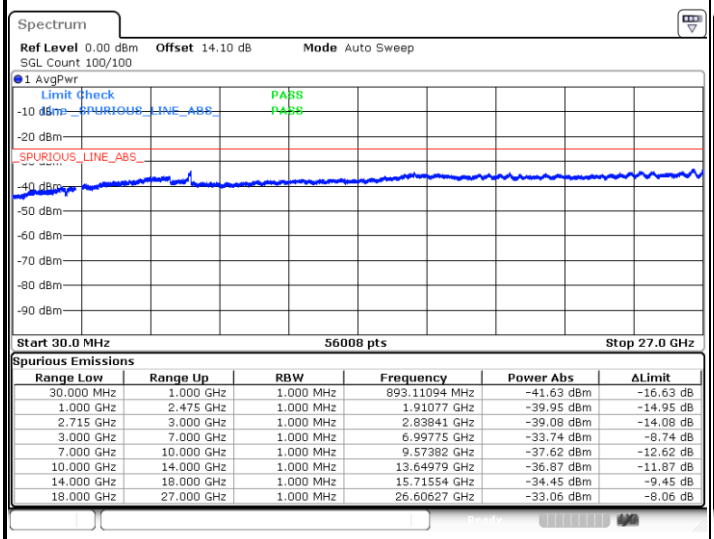
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.51324 MHz	-41.87 dBm	-16.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-39.92 dBm	-14.92 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84012 GHz	-39.06 dBm	-14.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-33.99 dBm	-8.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60182 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.62880 GHz	-36.83 dBm	-11.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73853 GHz	-34.50 dBm	-9.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63777 GHz	-33.02 dBm	-8.02 dB

Date: 26.DEC.2019 23:43:24

LTE Band 41 / 20MHz

Lowest Channel / QPSK

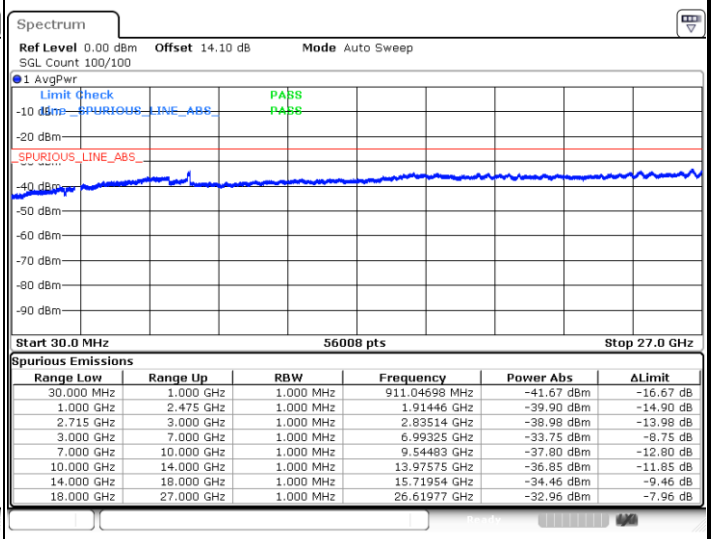


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-41.63 dBm	-16.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-39.95 dBm	-14.95 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83841 GHz	-39.08 dBm	-14.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-33.74 dBm	-8.74 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57382 GHz	-37.62 dBm	-12.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.64979 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71554 GHz	-34.45 dBm	-9.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60627 GHz	-33.06 dBm	-8.06 dB

Date: 26.DEC.2019 23:58:31

Lowest Channel / 16QAM



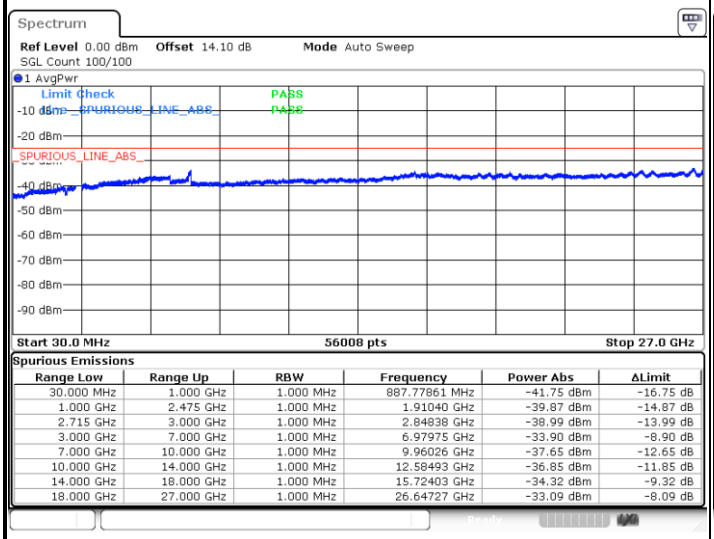
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-41.67 dBm	-16.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91446 GHz	-39.90 dBm	-14.90 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83514 GHz	-38.98 dBm	-13.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-33.75 dBm	-8.75 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.54483 GHz	-37.80 dBm	-12.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97575 GHz	-36.85 dBm	-11.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-34.46 dBm	-9.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61977 GHz	-32.96 dBm	-7.96 dB

Date: 26.DEC.2019 23:59:49

LTE Band 41 / 20MHz

Middle Channel / QPSK

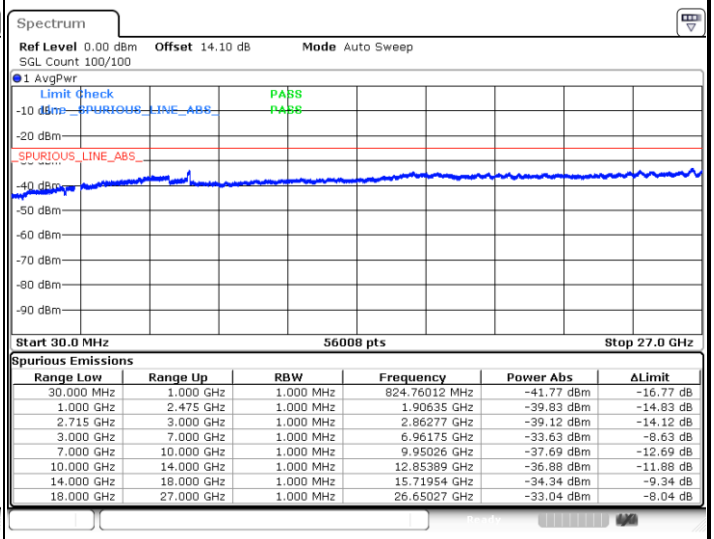


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-41.75 dBm	-16.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-39.87 dBm	-14.87 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84838 GHz	-38.99 dBm	-13.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-33.90 dBm	-8.90 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96026 GHz	-37.65 dBm	-12.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.58493 GHz	-36.85 dBm	-11.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72403 GHz	-34.32 dBm	-9.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64727 GHz	-33.09 dBm	-8.09 dB

Date: 27.DEC.2019 00:01:14

Middle Channel / 16QAM

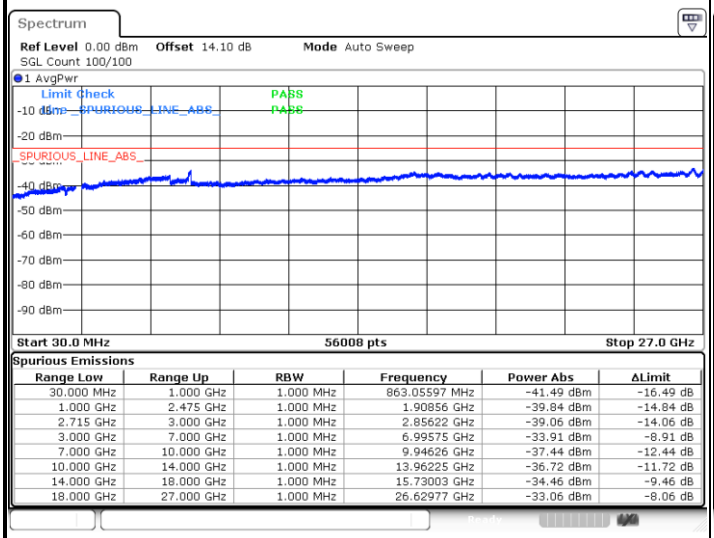


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	824.76012 MHz	-41.77 dBm	-16.77 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90635 GHz	-39.83 dBm	-14.83 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86277 GHz	-39.12 dBm	-14.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-33.63 dBm	-8.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95026 GHz	-37.69 dBm	-12.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85389 GHz	-36.88 dBm	-11.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-34.34 dBm	-9.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65027 GHz	-33.04 dBm	-8.04 dB

Date: 27.DEC.2019 00:02:31

Highest Channel / QPSK

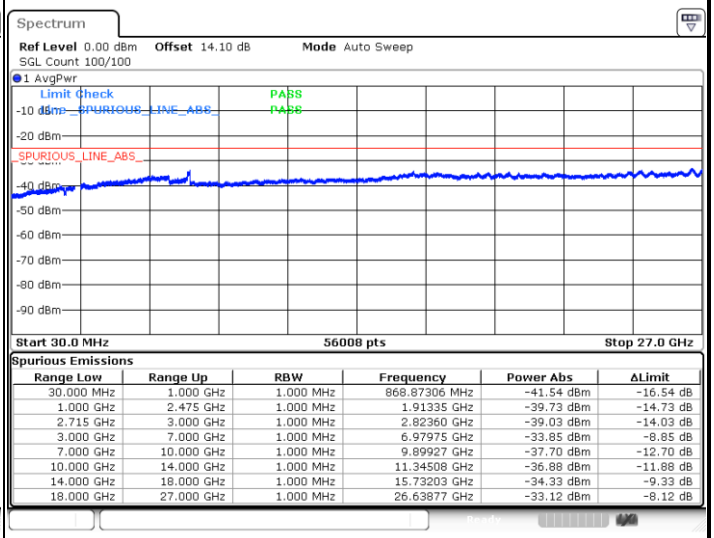


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-41.49 dBm	-16.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-39.84 dBm	-14.84 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85622 GHz	-39.06 dBm	-14.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-33.91 dBm	-8.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94626 GHz	-37.44 dBm	-12.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96225 GHz	-36.72 dBm	-11.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73003 GHz	-34.46 dBm	-9.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62977 GHz	-33.06 dBm	-8.06 dB

Date: 27.DEC.2019 00:03:45

Highest Channel / 16QAM



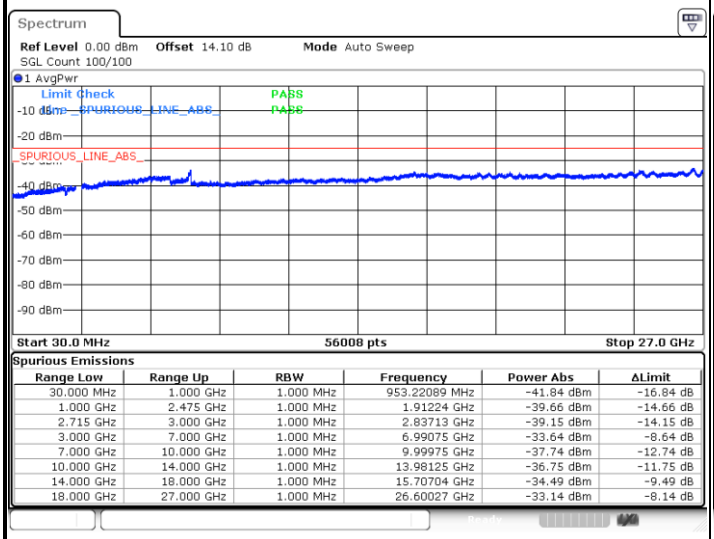
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-41.54 dBm	-16.54 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91335 GHz	-39.73 dBm	-14.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82360 GHz	-39.03 dBm	-14.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-33.85 dBm	-8.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89927 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.34508 GHz	-36.88 dBm	-11.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73203 GHz	-34.33 dBm	-9.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63877 GHz	-33.12 dBm	-8.12 dB

Date: 27.DEC.2019 00:05:04

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

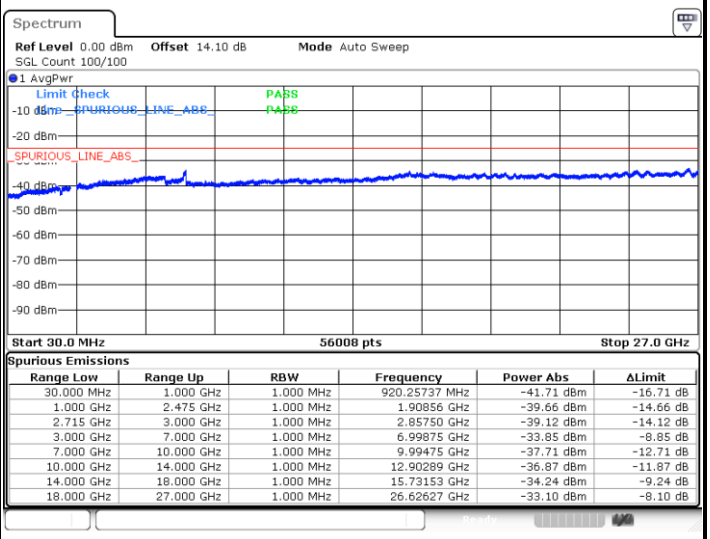


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-41.84 dBm	-16.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-39.66 dBm	-14.66 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83713 GHz	-39.15 dBm	-14.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-33.64 dBm	-8.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99975 GHz	-37.74 dBm	-12.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98125 GHz	-36.75 dBm	-11.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70704 GHz	-34.49 dBm	-9.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60027 GHz	-33.14 dBm	-8.14 dB

Date: 26.DEC.2019 23:19:05

Middle Channel / 64QAM

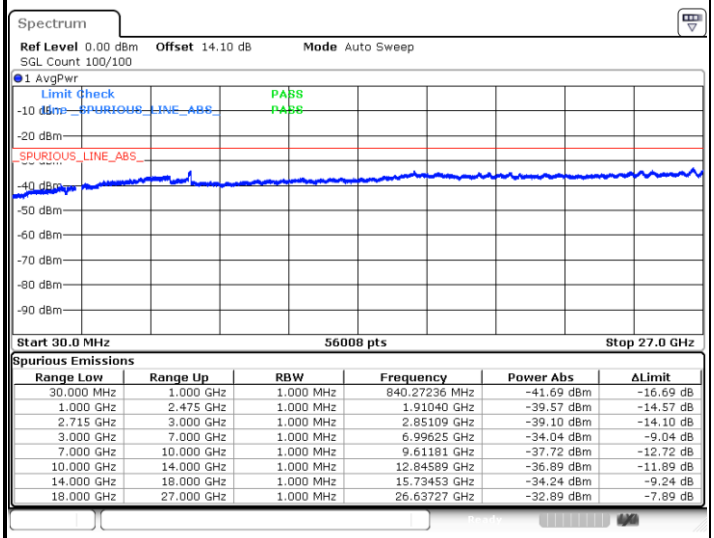


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-41.71 dBm	-16.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-39.66 dBm	-14.66 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85750 GHz	-39.12 dBm	-14.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-33.85 dBm	-8.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99475 GHz	-37.71 dBm	-12.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.90289 GHz	-36.87 dBm	-11.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73153 GHz	-34.24 dBm	-9.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62627 GHz	-33.10 dBm	-8.10 dB

Date: 26.DEC.2019 23:20:08

Highest Channel / 64QAM



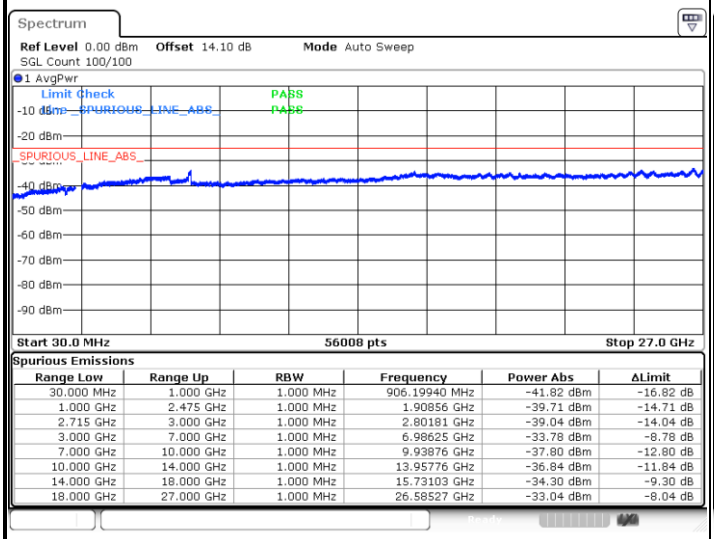
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	840.27236 MHz	-41.69 dBm	-16.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-39.57 dBm	-14.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85109 GHz	-39.10 dBm	-14.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-34.04 dBm	-9.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.61181 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84589 GHz	-36.89 dBm	-11.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73453 GHz	-34.24 dBm	-9.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63727 GHz	-32.89 dBm	-7.89 dB

Date: 26.DEC.2019 23:21:11

LTE Band 41 / 10MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-41.82 dBm	-16.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-39.71 dBm	-14.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80181 GHz	-39.04 dBm	-14.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-33.78 dBm	-8.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93876 GHz	-37.80 dBm	-12.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95776 GHz	-36.84 dBm	-11.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73103 GHz	-34.30 dBm	-9.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.58527 GHz	-33.04 dBm	-8.04 dB

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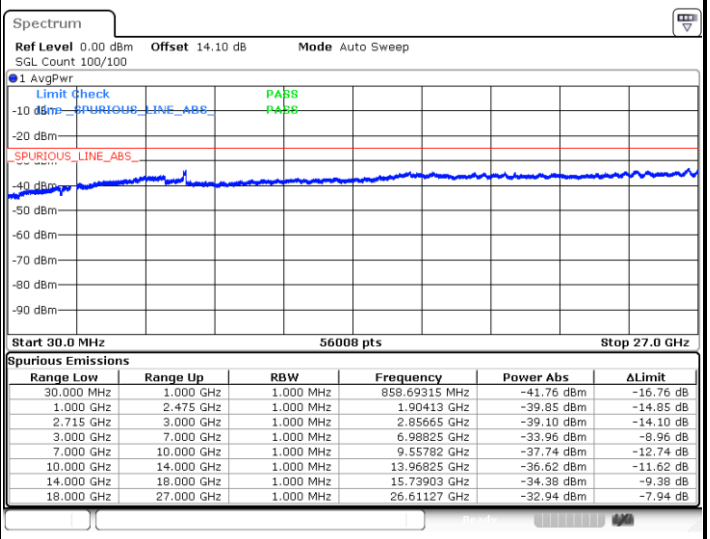
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.69315 MHz	-41.76 dBm	-16.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-39.85 dBm	-14.85 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85665 GHz	-39.10 dBm	-14.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-33.96 dBm	-8.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55782 GHz	-37.74 dBm	-12.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96825 GHz	-36.62 dBm	-11.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-34.38 dBm	-9.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61127 GHz	-32.94 dBm	-7.94 dB

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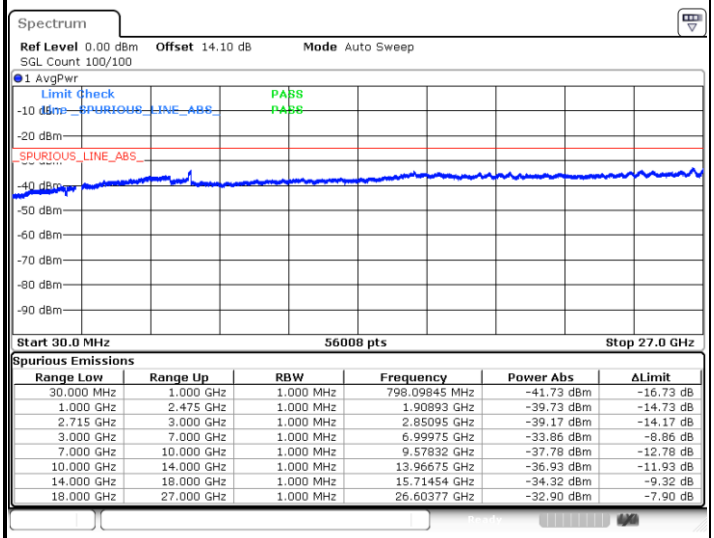
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	798.09845 MHz	-41.73 dBm	-16.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90893 GHz	-39.73 dBm	-14.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85095 GHz	-39.17 dBm	-14.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-33.86 dBm	-8.86 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57832 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96675 GHz	-36.93 dBm	-11.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71454 GHz	-34.32 dBm	-9.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60377 GHz	-32.90 dBm	-7.90 dB

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