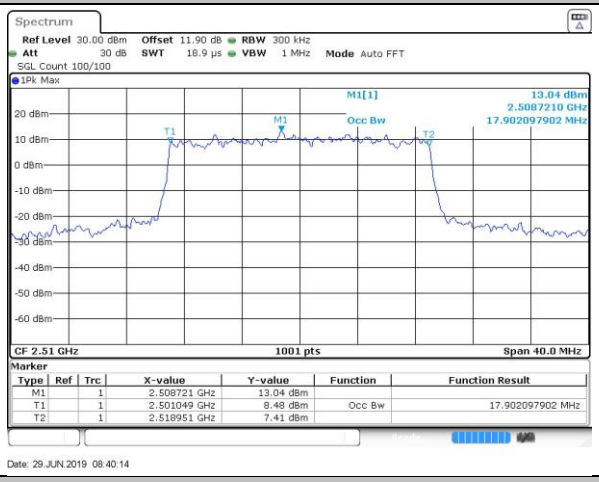
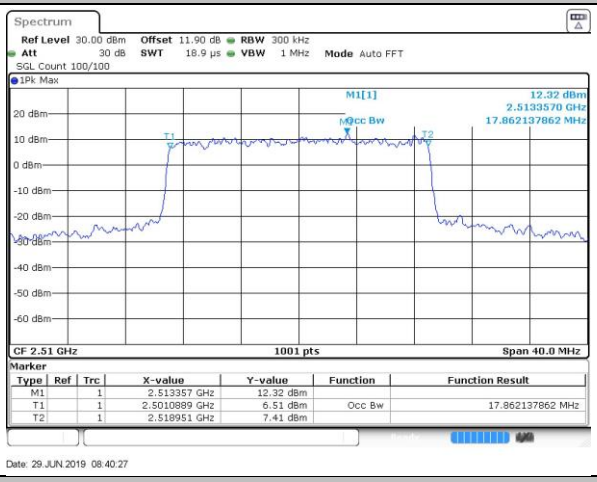
LTE Band 7

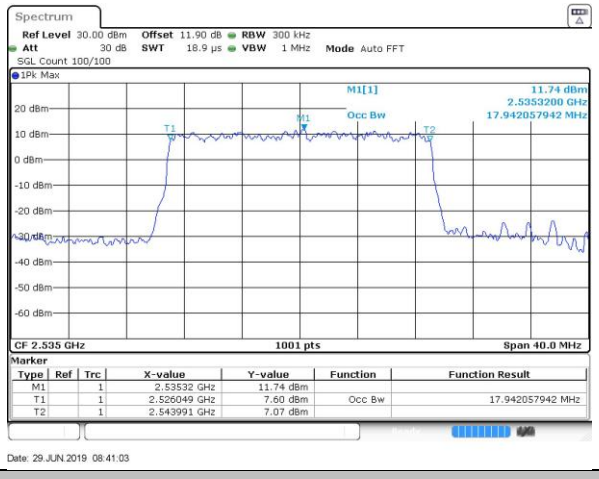
Lowest Channel / 20MHz / QPSK



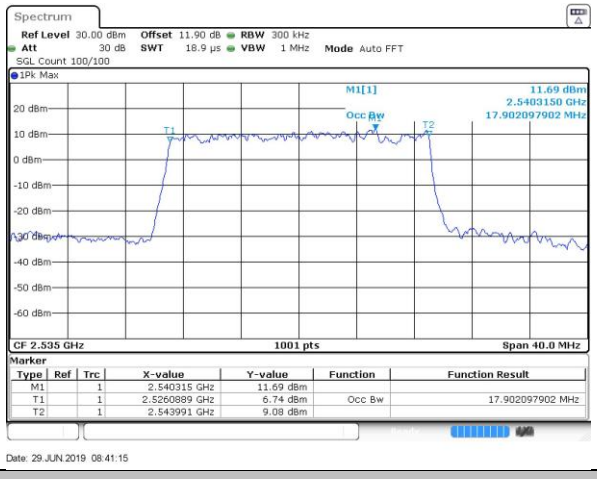
Lowest Channel / 20MHz / 16QAM



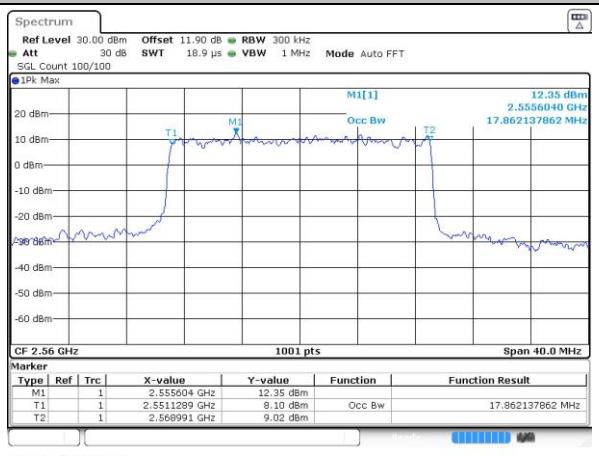
Middle Channel / 20MHz / QPSK



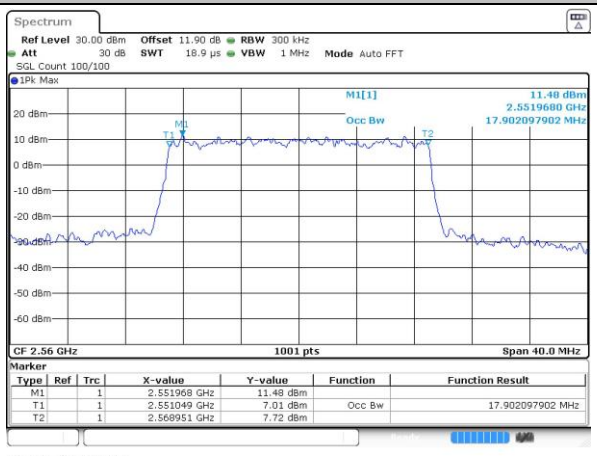
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

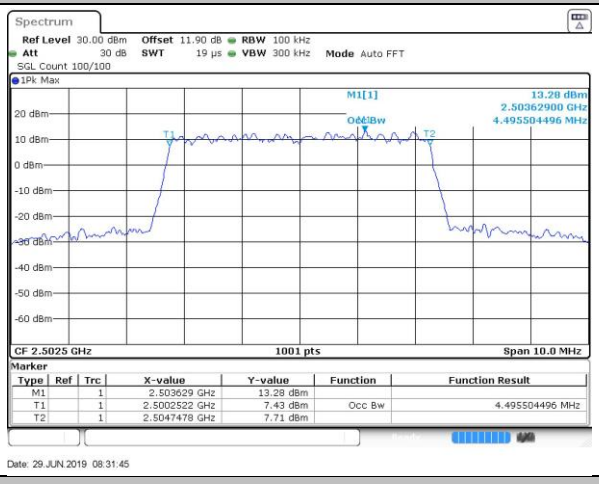


Highest Channel / 20MHz / 16QAM

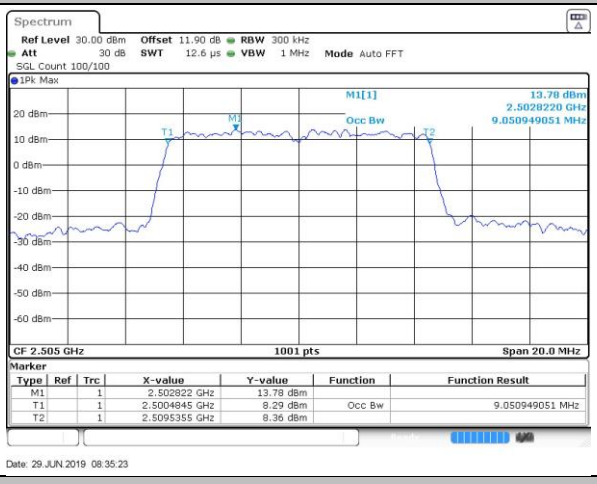


LTE Band 7

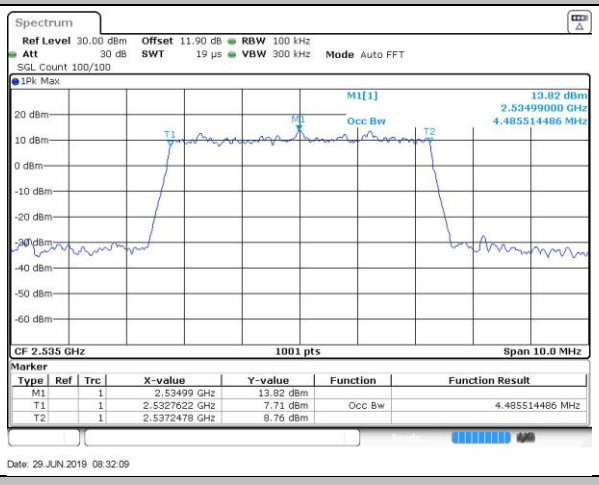
Lowest Channel / 5MHz / 64QAM



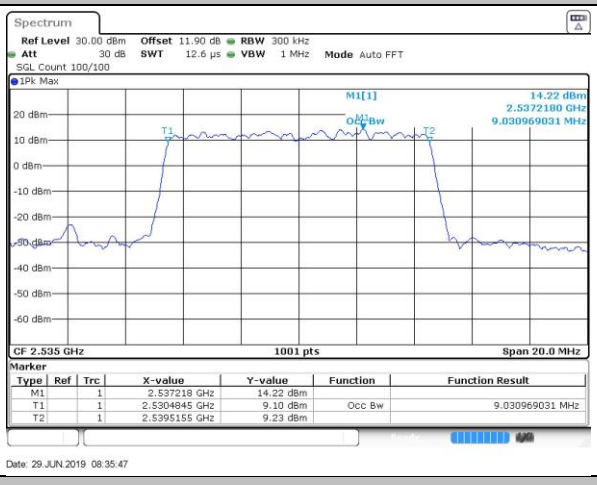
Lowest Channel / 10MHz / 64QAM



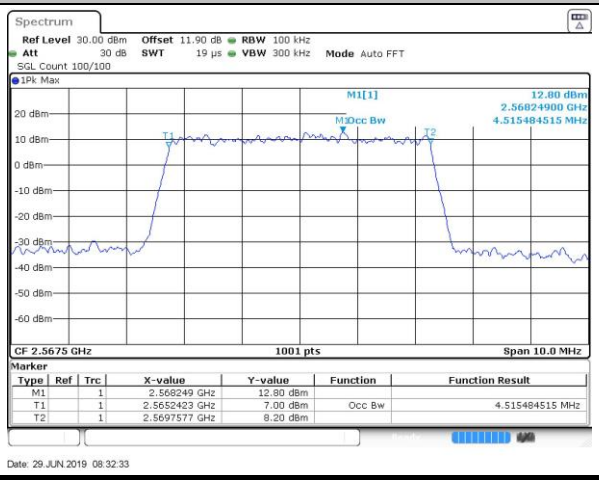
Middle Channel / 5MHz / 64QAM



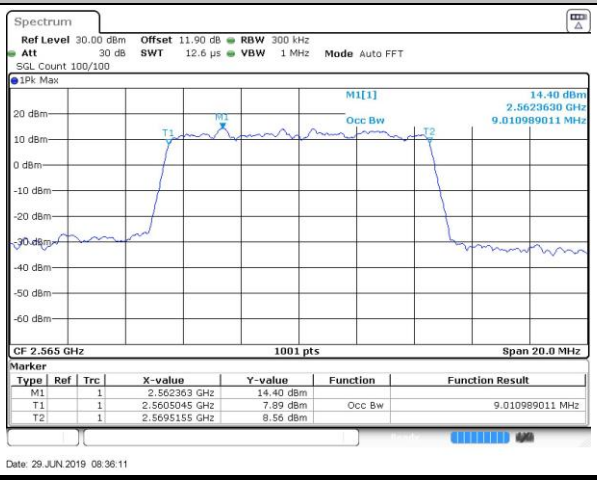
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

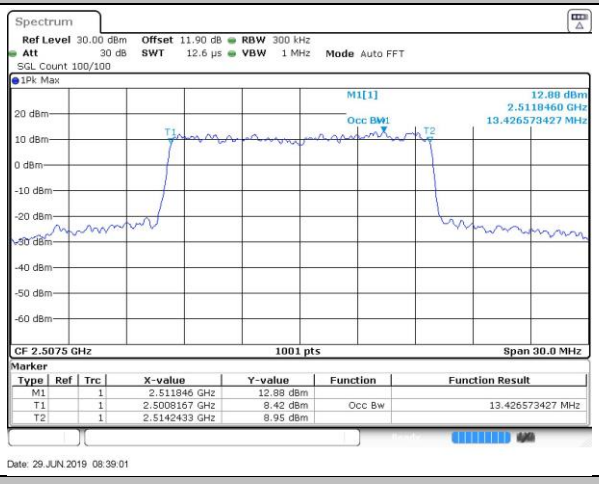


Highest Channel / 10MHz / 64QAM

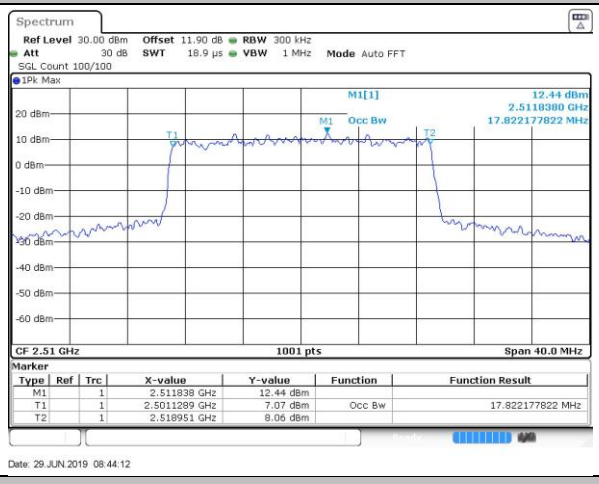


LTE Band 7

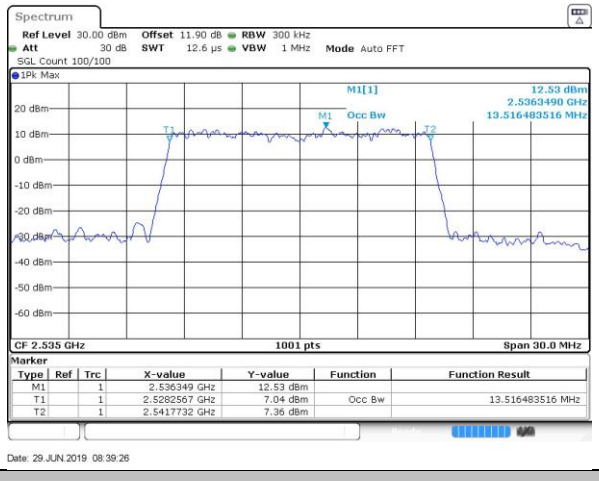
Lowest Channel / 15MHz / 64QAM



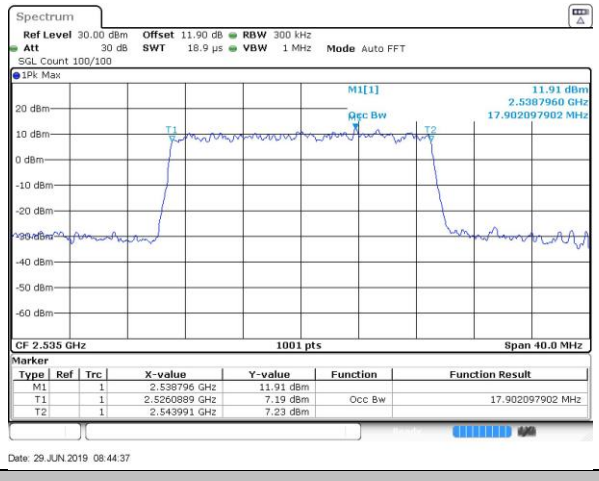
Lowest Channel / 20MHz / 64QAM



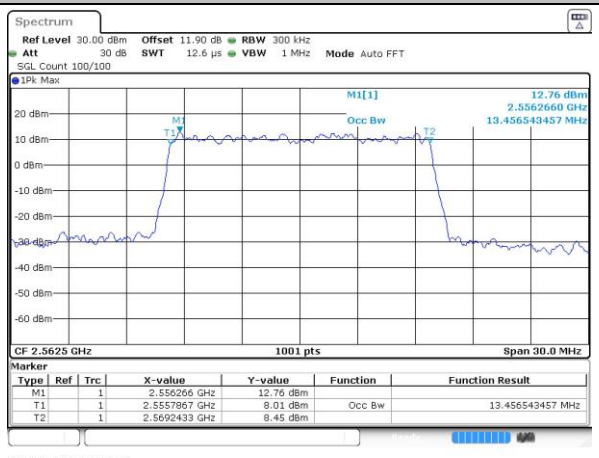
Middle Channel / 15MHz / 64QAM



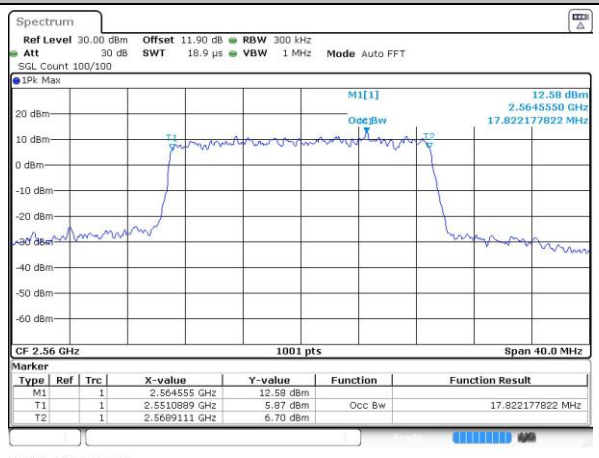
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



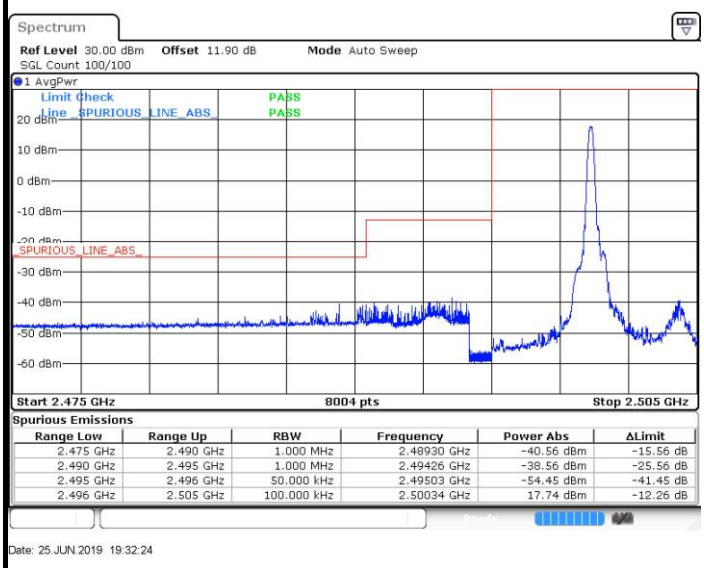
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

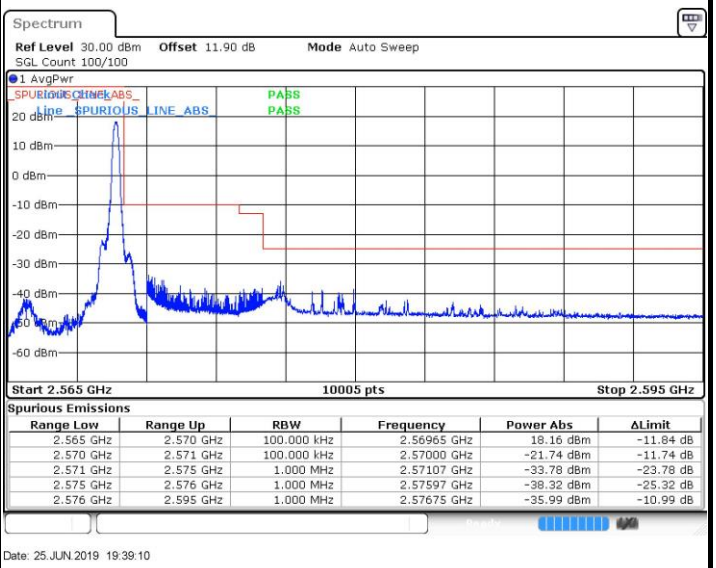


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48930 GHz	-40.56 dBm	-15.56 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49426 GHz	-38.56 dBm	-25.56 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49503 GHz	-54.45 dBm	-41.45 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	17.74 dBm	-12.26 dB

Date: 25.JUN.2019 19:32:24

Highest Band Edge / 1 RB

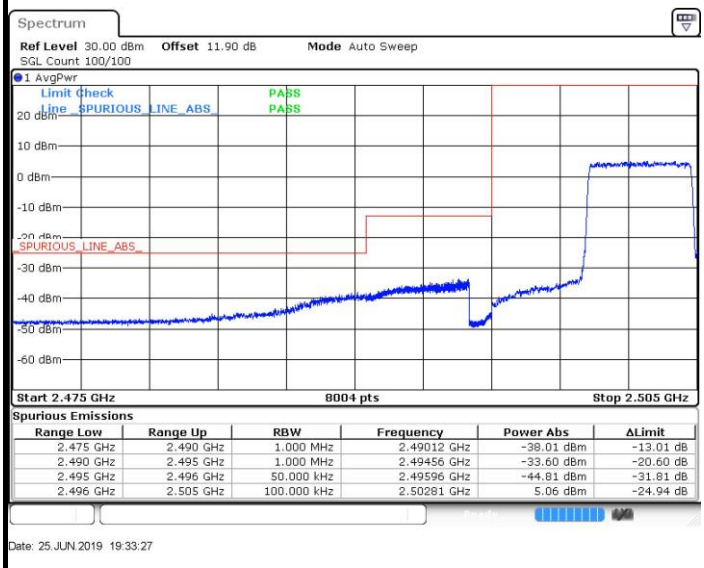


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	18.16 dBm	-11.84 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-21.74 dBm	-11.74 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-33.78 dBm	-23.78 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57597 GHz	-38.32 dBm	-25.32 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57675 GHz	-35.99 dBm	-10.99 dB

Date: 25.JUN.2019 19:39:10

Lowest Band Edge / Full RB

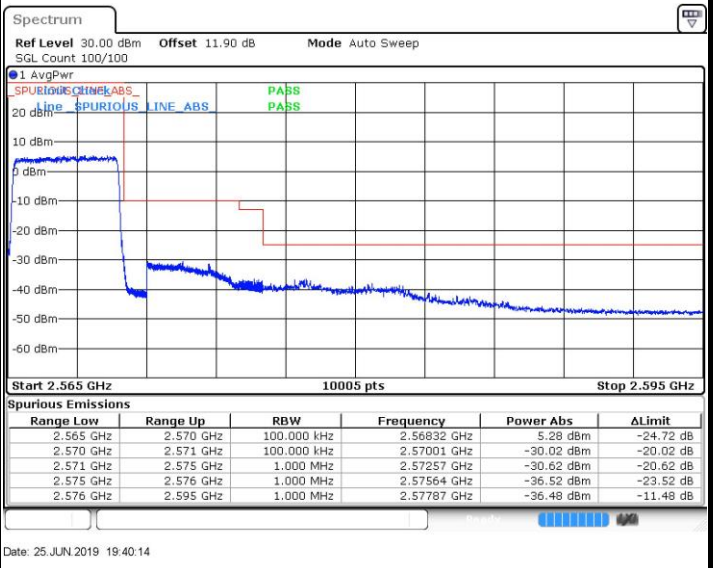


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49012 GHz	-38.01 dBm	-13.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-33.60 dBm	-20.60 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49596 GHz	-44.81 dBm	-31.81 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50281 GHz	5.06 dBm	-24.94 dB

Date: 25.JUN.2019 19:33:27

Highest Band Edge / Full RB



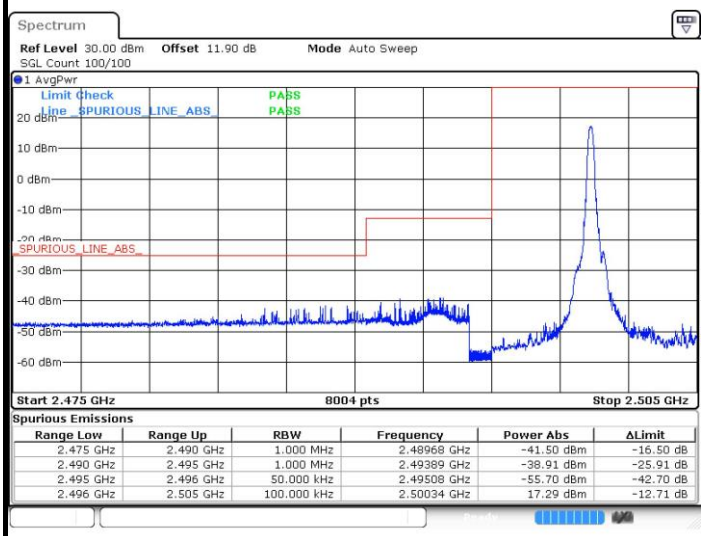
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56832 GHz	5.28 dBm	-24.72 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-30.02 dBm	-20.02 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57257 GHz	-30.62 dBm	-20.62 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57564 GHz	-36.52 dBm	-23.52 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57787 GHz	-36.48 dBm	-11.48 dB

Date: 25.JUN.2019 19:40:14

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

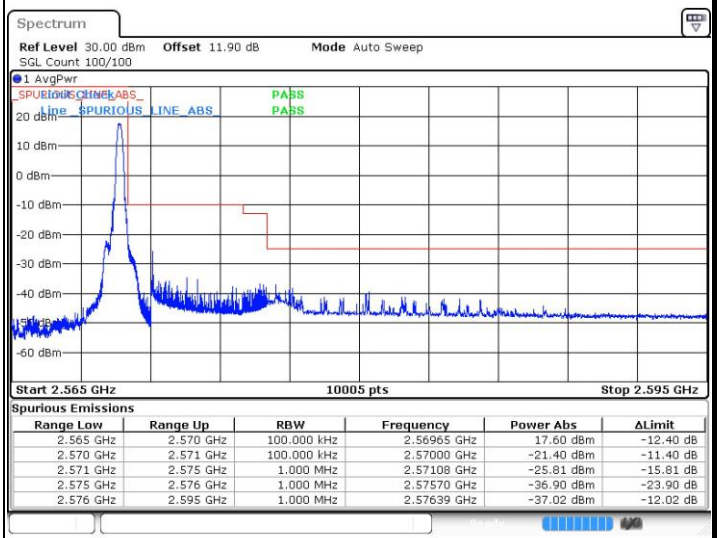


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48968 GHz	-41.50 dBm	-16.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49389 GHz	-38.91 dBm	-25.91 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49508 GHz	-55.70 dBm	-42.70 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	17.29 dBm	-12.71 dB

Date: 25.JUN.2019 19:32:56

Highest Band Edge / 1 RB

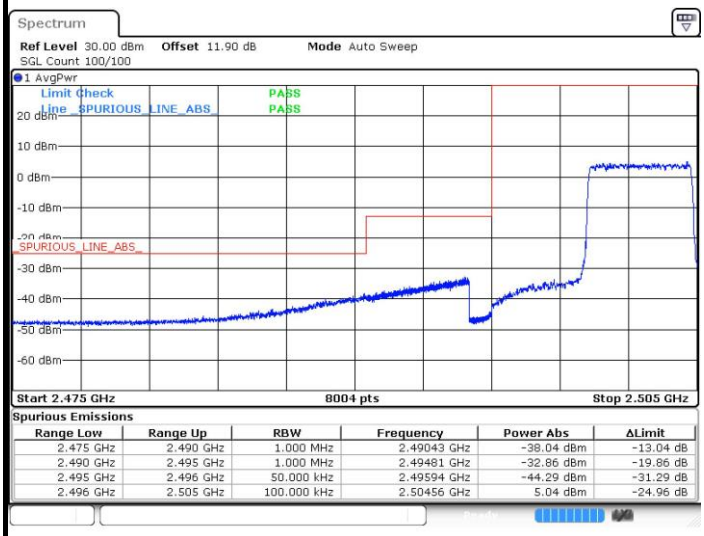


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	17.60 dBm	-12.40 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-21.40 dBm	-11.40 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-25.81 dBm	-15.81 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57570 GHz	-36.90 dBm	-23.90 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57639 GHz	-37.02 dBm	-12.02 dB

Date: 25.JUN.2019 19:39:42

Lowest Band Edge / Full RB

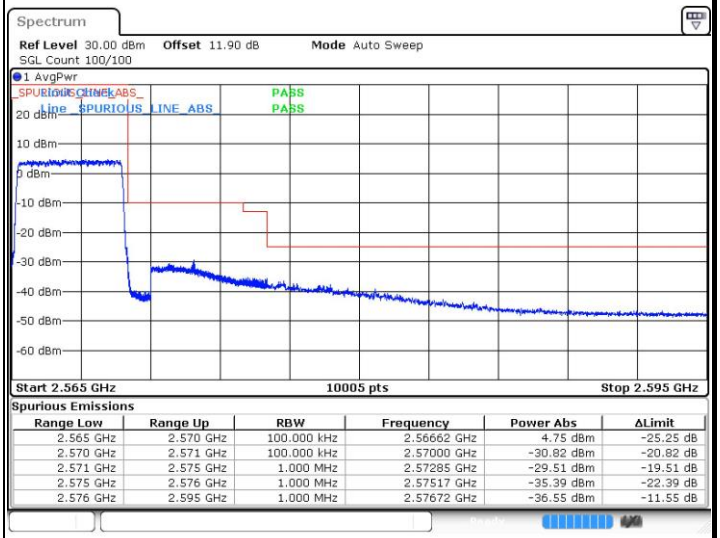


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-38.04 dBm	-13.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-32.86 dBm	-19.86 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49594 GHz	-44.29 dBm	-31.29 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50456 GHz	5.04 dBm	-24.96 dB

Date: 25.JUN.2019 19:33:59

Highest Band Edge / Full RB



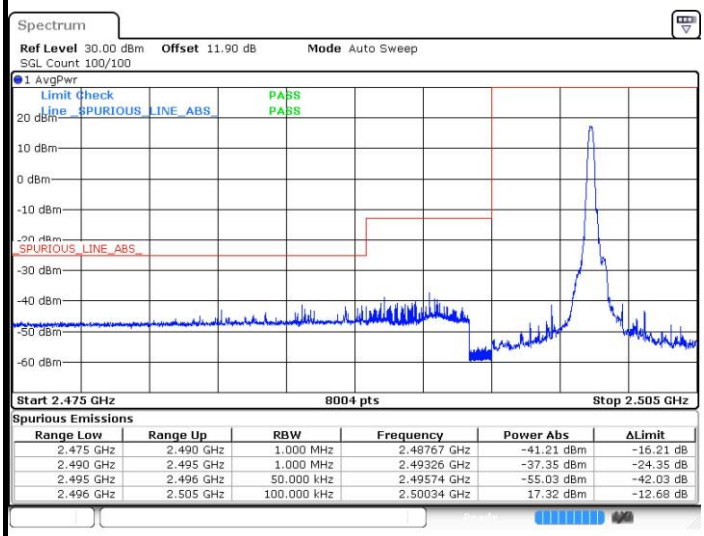
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56662 GHz	4.75 dBm	-25.25 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-30.82 dBm	-20.82 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57285 GHz	-29.51 dBm	-19.51 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57517 GHz	-35.39 dBm	-22.39 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57672 GHz	-36.55 dBm	-11.55 dB

Date: 25.JUN.2019 19:40:45

LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB

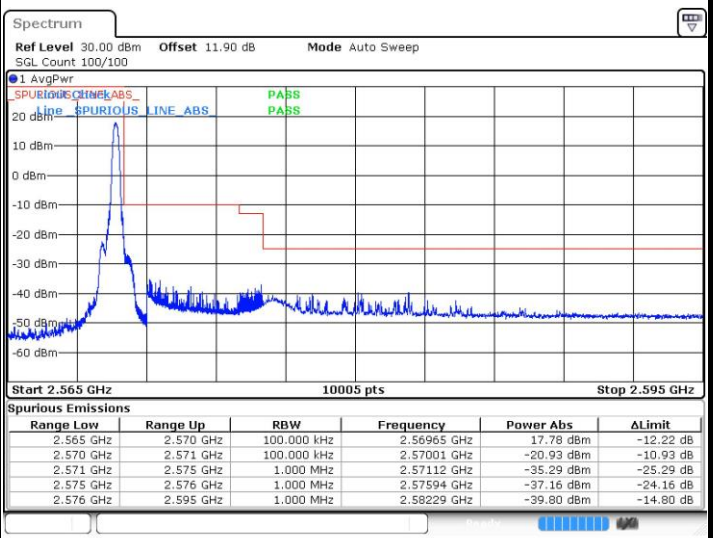


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48767 GHz	-41.21 dBm	-16.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49326 GHz	-37.35 dBm	-24.35 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49574 GHz	-55.03 dBm	-42.03 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	17.32 dBm	-12.68 dB

Date: 25.JUN.2019 19:43:14

Highest Band Edge / 1 RB

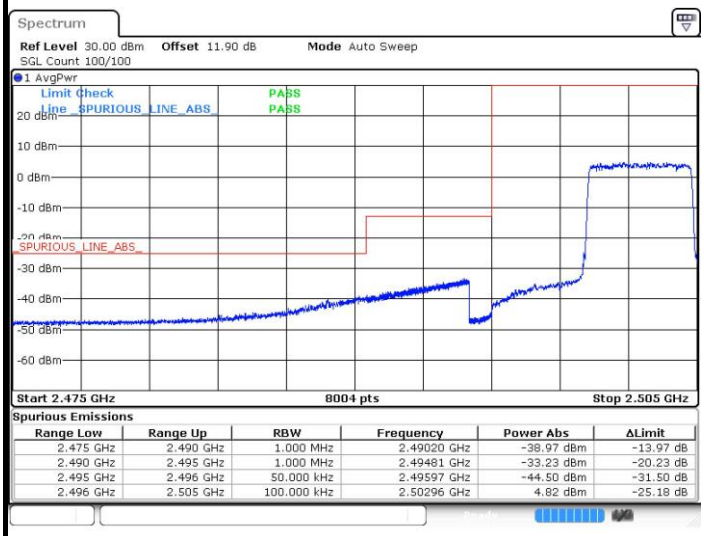


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	17.78 dBm	-12.22 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-20.93 dBm	-10.93 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-35.29 dBm	-25.29 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57594 GHz	-37.16 dBm	-24.16 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58229 GHz	-39.80 dBm	-14.80 dB

Date: 25.JUN.2019 19:46:36

Lowest Band Edge / Full RB

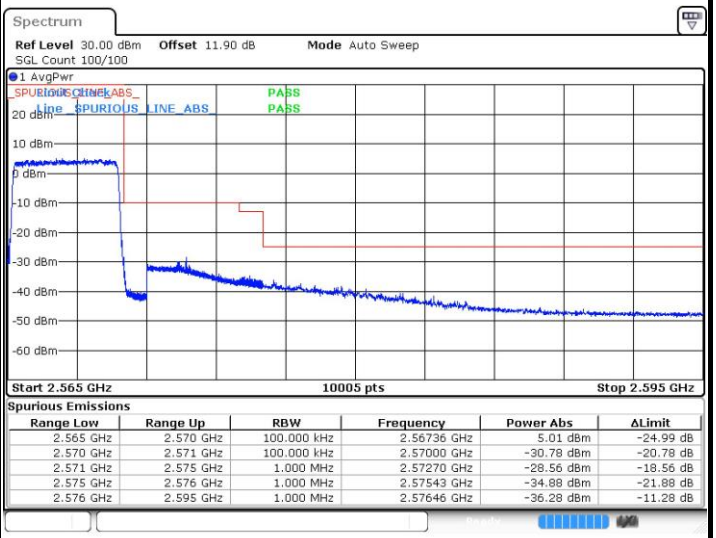


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49020 GHz	-38.97 dBm	-13.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-33.23 dBm	-20.23 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49597 GHz	-44.50 dBm	-31.50 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50296 GHz	4.82 dBm	-25.18 dB

Date: 25.JUN.2019 19:43:45

Highest Band Edge / Full RB



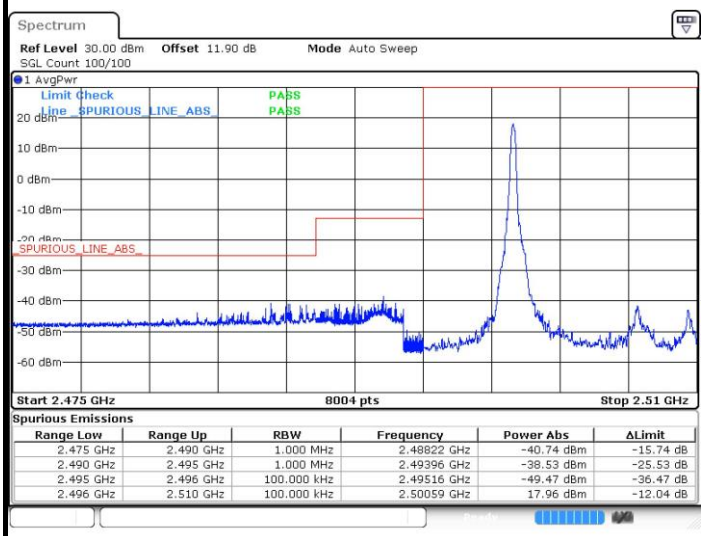
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56736 GHz	5.01 dBm	-24.99 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-30.78 dBm	-20.78 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57270 GHz	-28.56 dBm	-18.56 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57543 GHz	-34.88 dBm	-21.88 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57646 GHz	-36.28 dBm	-11.28 dB

Date: 25.JUN.2019 19:47:08

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

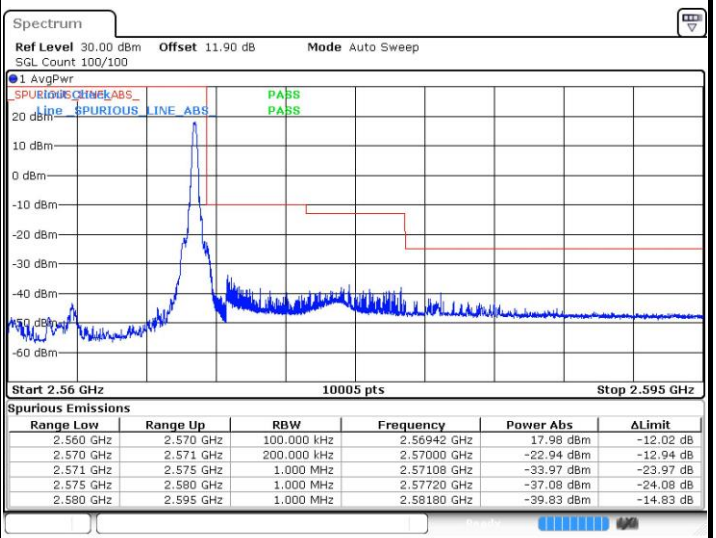


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48822 GHz	-40.74 dBm	-15.74 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49396 GHz	-38.53 dBm	-25.53 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49516 GHz	-49.47 dBm	-36.47 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	17.96 dBm	-12.04 dB

Date: 25.JUN.2019 19:49:18

Highest Band Edge / 1 RB

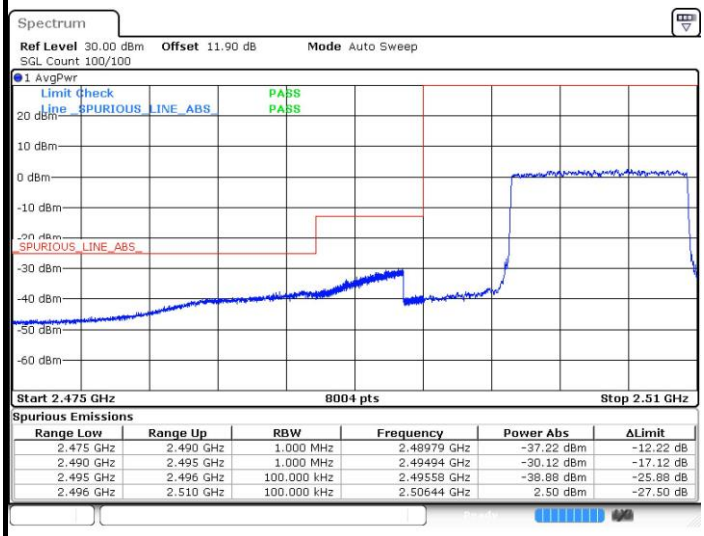


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	17.98 dBm	-12.02 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-22.94 dBm	-12.94 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-33.97 dBm	-23.97 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57720 GHz	-37.08 dBm	-24.08 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58180 GHz	-39.83 dBm	-14.83 dB

Date: 25.JUN.2019 19:56:05

Lowest Band Edge / Full RB

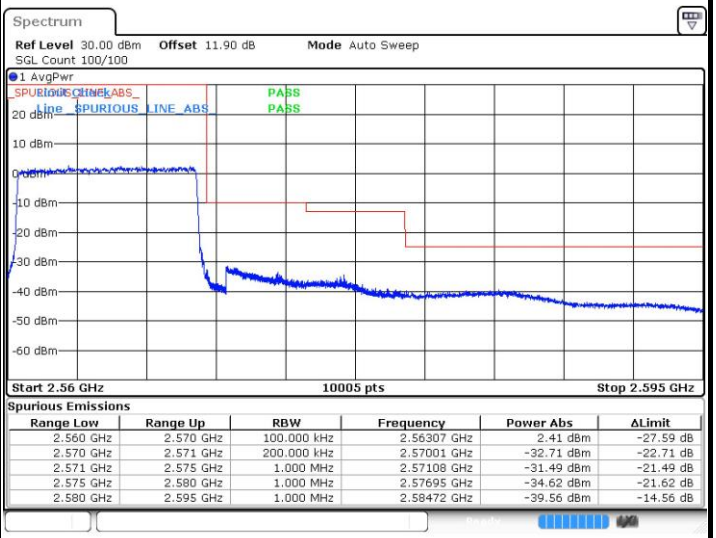


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48979 GHz	-37.22 dBm	-12.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-30.12 dBm	-17.12 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49558 GHz	-38.88 dBm	-25.88 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50644 GHz	2.50 dBm	-27.50 dB

Date: 25.JUN.2019 19:50:22

Highest Band Edge / Full RB



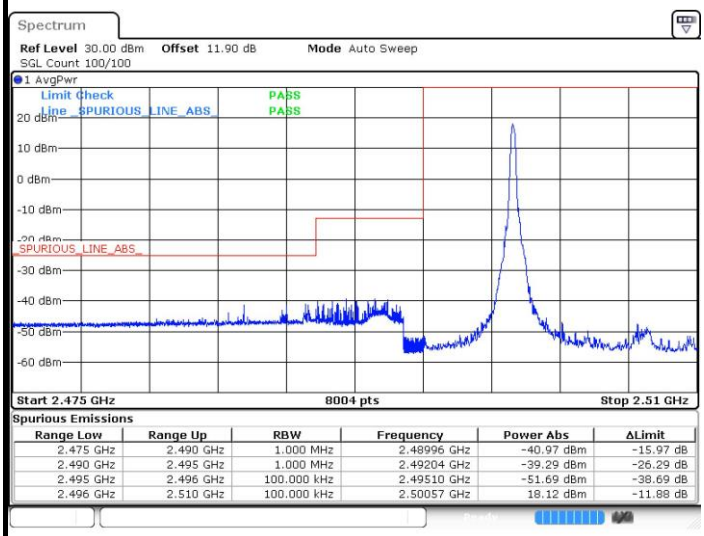
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56307 GHz	2.41 dBm	-27.59 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-32.71 dBm	-22.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-31.49 dBm	-21.49 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57695 GHz	-34.62 dBm	-21.62 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58472 GHz	-39.56 dBm	-14.56 dB

Date: 25.JUN.2019 19:57:09

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

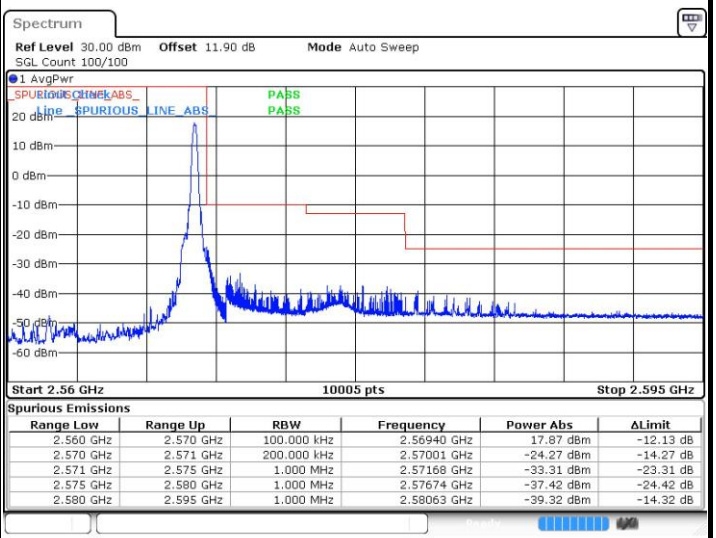


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48996 GHz	-40.97 dBm	-15.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49204 GHz	-39.29 dBm	-26.29 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49510 GHz	-51.69 dBm	-38.69 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50057 GHz	18.12 dBm	-11.88 dB

Date: 25.JUN.2019 19:49:50

Highest Band Edge / 1 RB

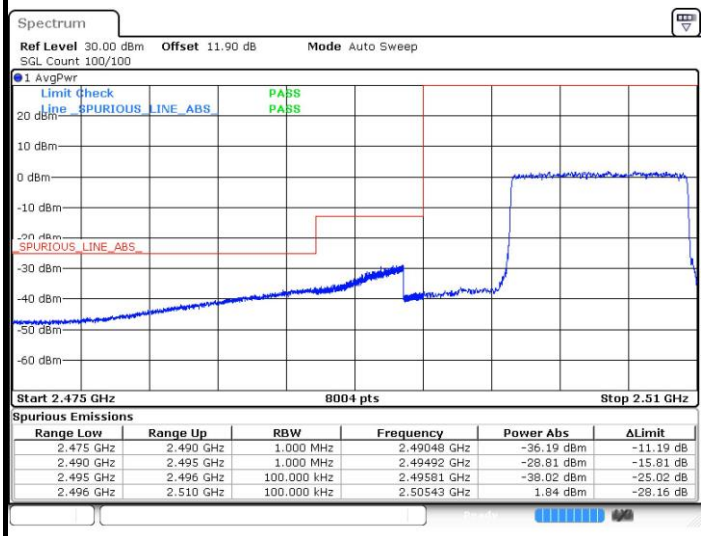


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56940 GHz	17.87 dBm	-12.13 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-24.27 dBm	-14.27 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57168 GHz	-33.31 dBm	-23.31 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57674 GHz	-37.42 dBm	-24.42 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58063 GHz	-39.32 dBm	-14.32 dB

Date: 25.JUN.2019 19:56:36

Lowest Band Edge / Full RB

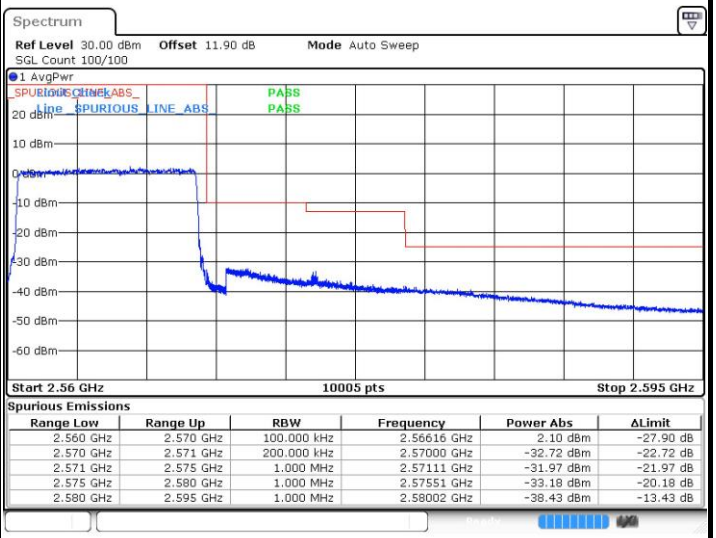


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-36.19 dBm	-11.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-28.81 dBm	-15.81 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49581 GHz	-38.02 dBm	-25.02 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50543 GHz	1.84 dBm	-28.16 dB

Date: 25.JUN.2019 19:50:54

Highest Band Edge / Full RB



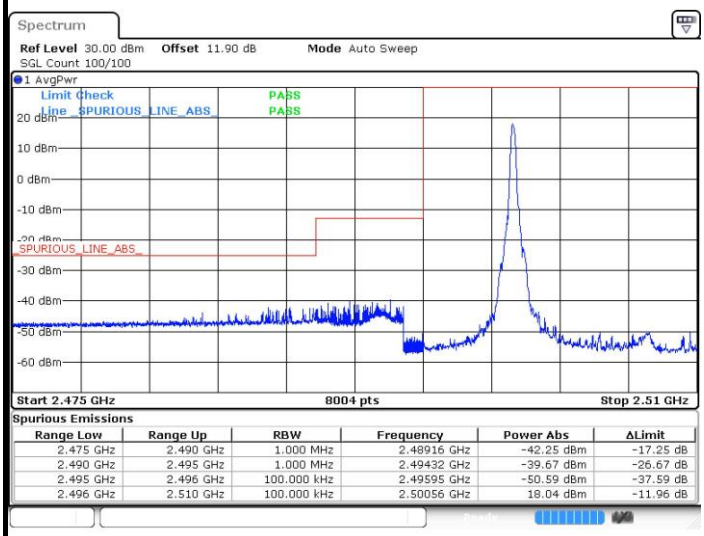
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56616 GHz	2.10 dBm	-27.90 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-32.72 dBm	-22.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57111 GHz	-31.97 dBm	-21.97 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57551 GHz	-33.18 dBm	-20.18 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58002 GHz	-38.43 dBm	-13.43 dB

Date: 25.JUN.2019 19:57:40

LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

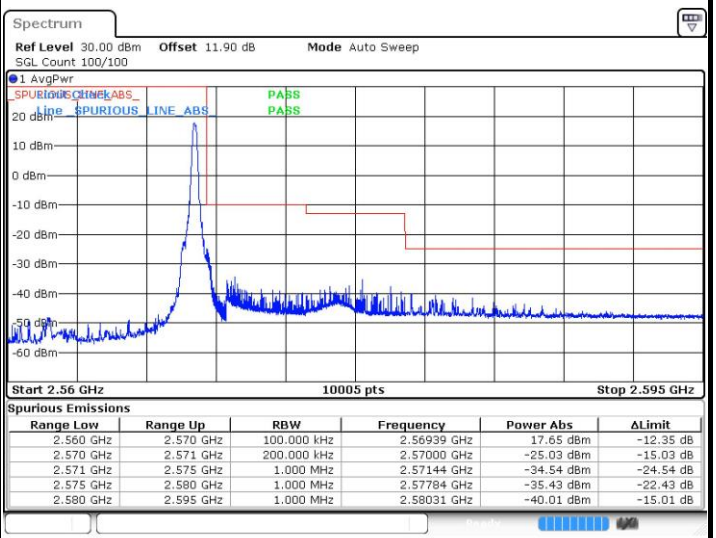


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48916 GHz	-42.25 dBm	-17.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49432 GHz	-39.67 dBm	-26.67 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49595 GHz	-50.59 dBm	-37.59 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50056 GHz	18.04 dBm	-11.96 dB

Date: 25.JUN.2019 20:00:09

Highest Band Edge / 1 RB

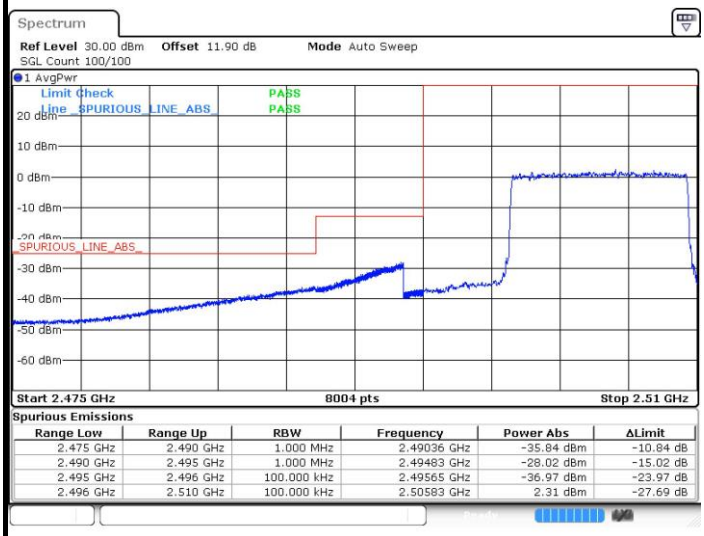


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	17.65 dBm	-12.35 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-25.03 dBm	-15.03 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57144 GHz	-34.54 dBm	-24.54 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57784 GHz	-35.43 dBm	-22.43 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58031 GHz	-40.01 dBm	-15.01 dB

Date: 25.JUN.2019 20:03:31

Lowest Band Edge / Full RB

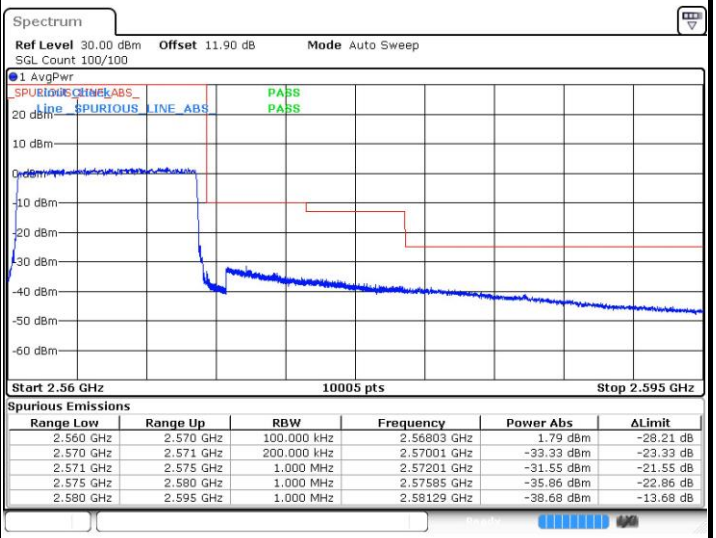


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-35.84 dBm	-10.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-28.02 dBm	-15.02 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49565 GHz	-36.97 dBm	-23.97 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50583 GHz	2.31 dBm	-27.69 dB

Date: 25.JUN.2019 20:00:40

Highest Band Edge / Full RB



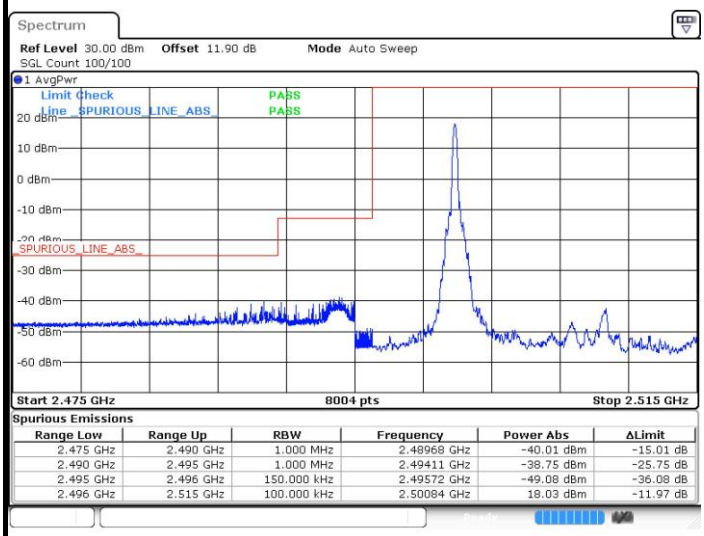
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56803 GHz	1.79 dBm	-28.21 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-33.33 dBm	-23.33 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57201 GHz	-31.55 dBm	-21.55 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57585 GHz	-35.86 dBm	-22.86 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58129 GHz	-38.68 dBm	-13.68 dB

Date: 25.JUN.2019 20:04:03

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

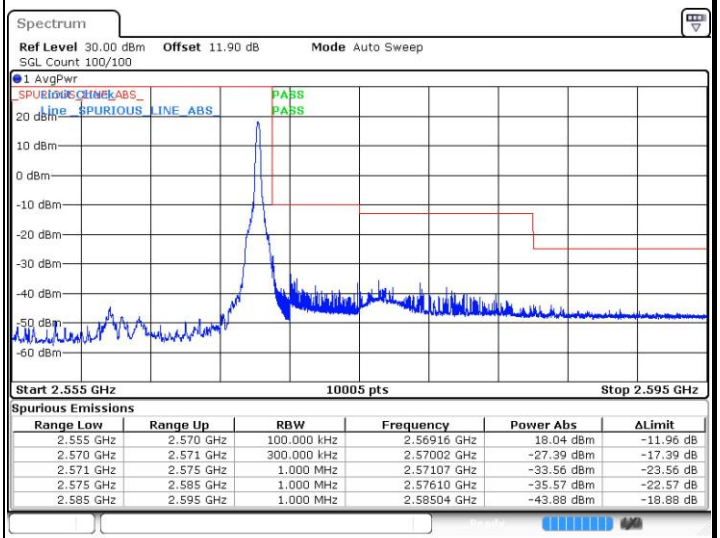


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48968 GHz	-40.01 dBm	-15.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49411 GHz	-38.75 dBm	-25.75 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49572 GHz	-49.08 dBm	-36.08 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	18.03 dBm	-11.97 dB

Date: 25.JUN.2019 20:06:12

Highest Band Edge / 1 RB

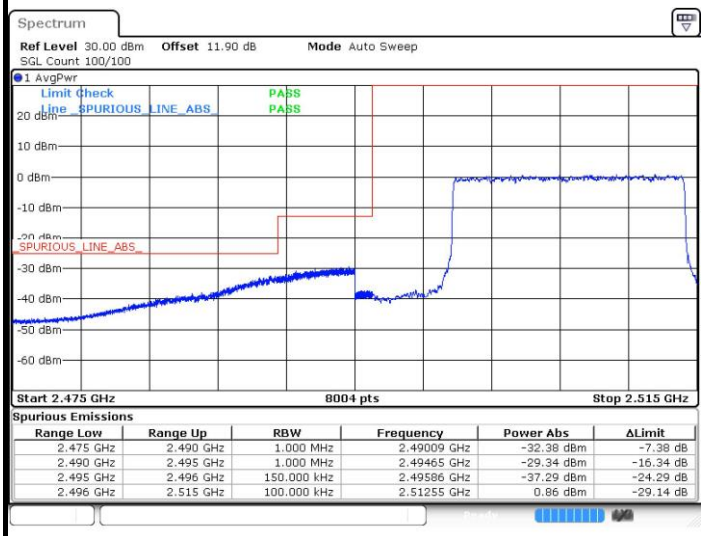


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	18.04 dBm	-11.96 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-27.39 dBm	-17.39 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-33.56 dBm	-23.56 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57610 GHz	-35.57 dBm	-22.57 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58504 GHz	-43.88 dBm	-18.88 dB

Date: 25.JUN.2019 20:12:57

Lowest Band Edge / Full RB

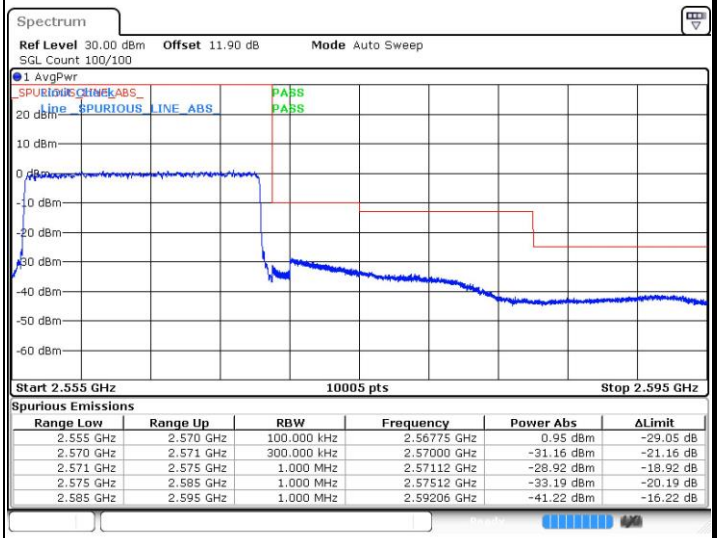


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49009 GHz	-32.38 dBm	-7.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49465 GHz	-29.34 dBm	-16.34 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49586 GHz	-37.29 dBm	-24.29 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51255 GHz	0.86 dBm	-29.14 dB

Date: 25.JUN.2019 20:07:15

Highest Band Edge / Full RB



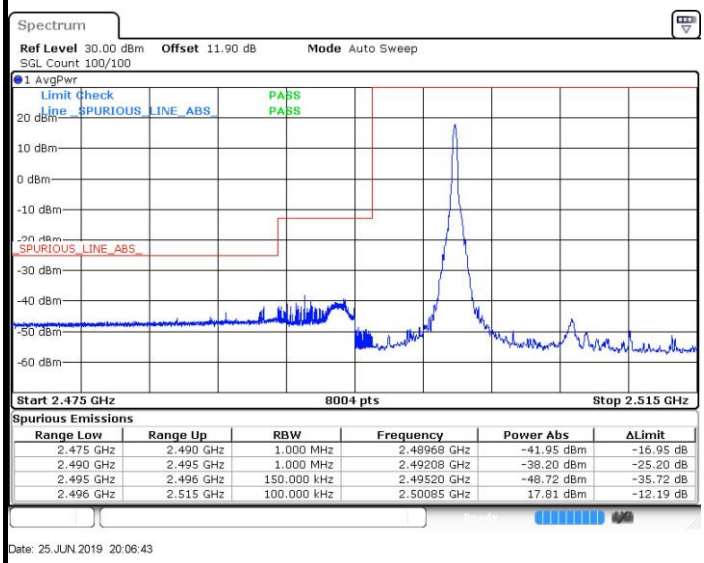
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56775 GHz	0.95 dBm	-29.05 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-31.16 dBm	-21.16 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-28.92 dBm	-18.92 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57512 GHz	-33.19 dBm	-20.19 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59206 GHz	-41.22 dBm	-16.22 dB

Date: 25.JUN.2019 20:14:00

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

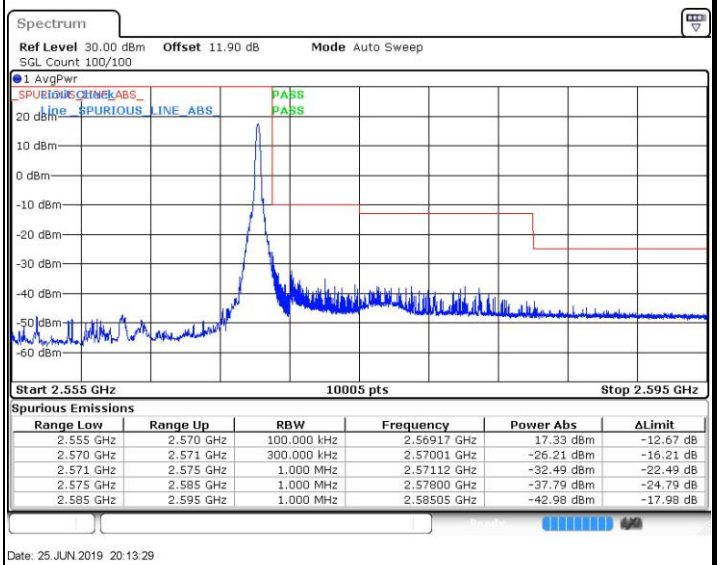


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48968 GHz	-41.95 dBm	-16.95 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49208 GHz	-38.20 dBm	-25.20 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49520 GHz	-48.72 dBm	-35.72 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	17.81 dBm	-12.19 dB

Date: 25.JUN.2019 20:06:43

Highest Band Edge / 1 RB

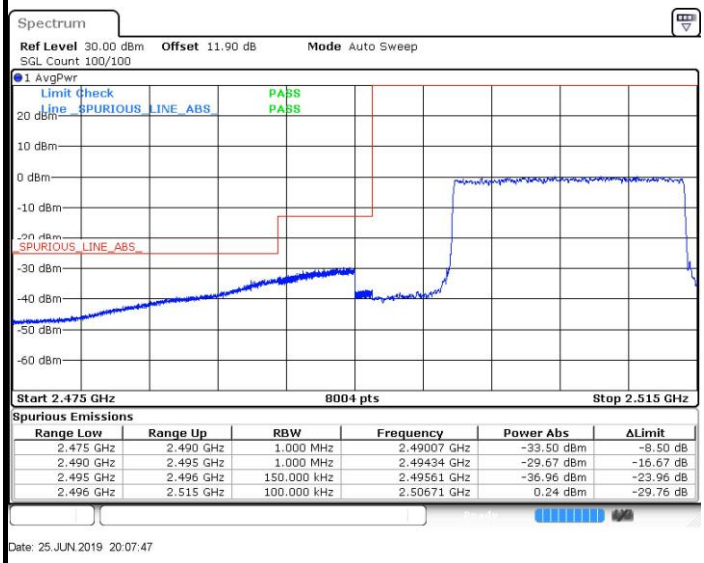


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	17.33 dBm	-12.67 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-26.21 dBm	-16.21 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-32.49 dBm	-22.49 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57800 GHz	-37.79 dBm	-24.79 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58505 GHz	-42.98 dBm	-17.98 dB

Date: 25.JUN.2019 20:13:29

Lowest Band Edge / Full RB

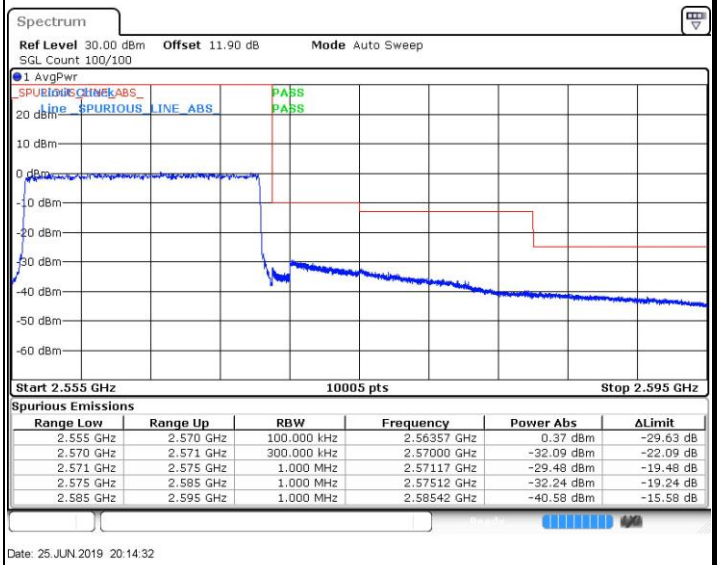


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49007 GHz	-33.50 dBm	-8.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-29.67 dBm	-16.67 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49561 GHz	-36.96 dBm	-23.96 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50671 GHz	0.24 dBm	-29.76 dB

Date: 25.JUN.2019 20:07:47

Highest Band Edge / Full RB



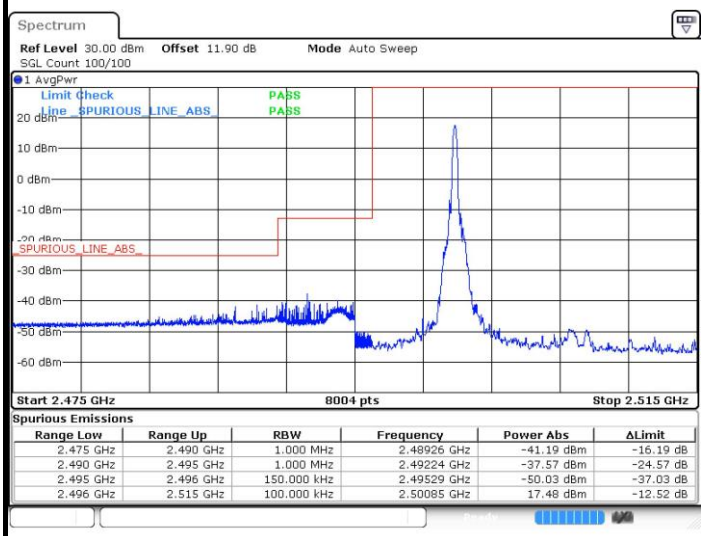
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56357 GHz	0.37 dBm	-29.63 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-32.09 dBm	-22.09 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-29.48 dBm	-19.48 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57512 GHz	-32.24 dBm	-19.24 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58542 GHz	-40.58 dBm	-15.58 dB

Date: 25.JUN.2019 20:14:32

LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

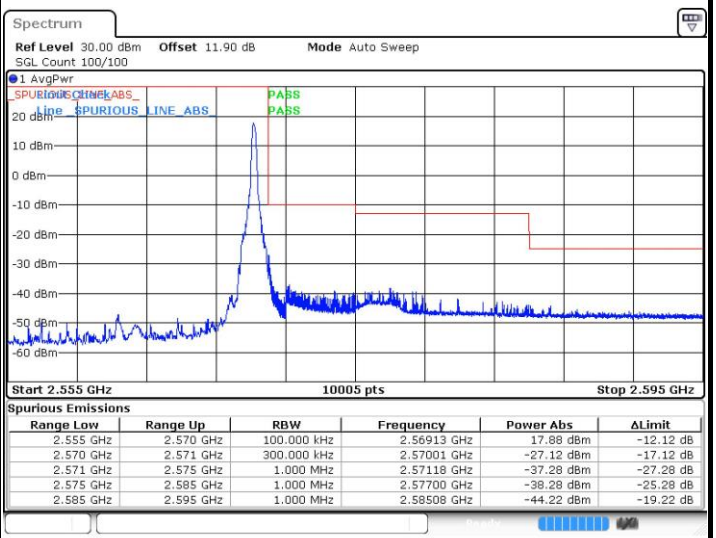


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-41.19 dBm	-16.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49224 GHz	-37.57 dBm	-24.57 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49529 GHz	-50.03 dBm	-37.03 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	17.48 dBm	-12.52 dB

Date: 25.JUN.2019 20:17:01

Highest Band Edge / 1 RB

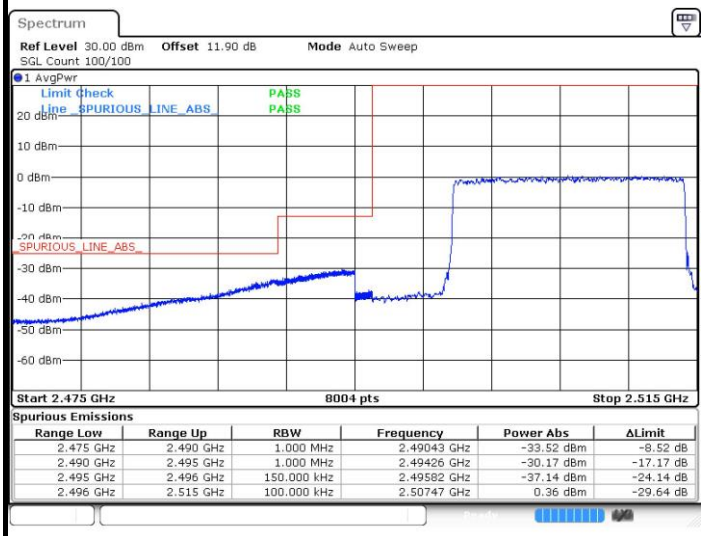


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56913 GHz	17.88 dBm	-12.12 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-27.12 dBm	-17.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57118 GHz	-37.28 dBm	-27.28 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57700 GHz	-38.28 dBm	-25.28 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58508 GHz	-44.22 dBm	-19.22 dB

Date: 25.JUN.2019 20:20:24

Lowest Band Edge / Full RB

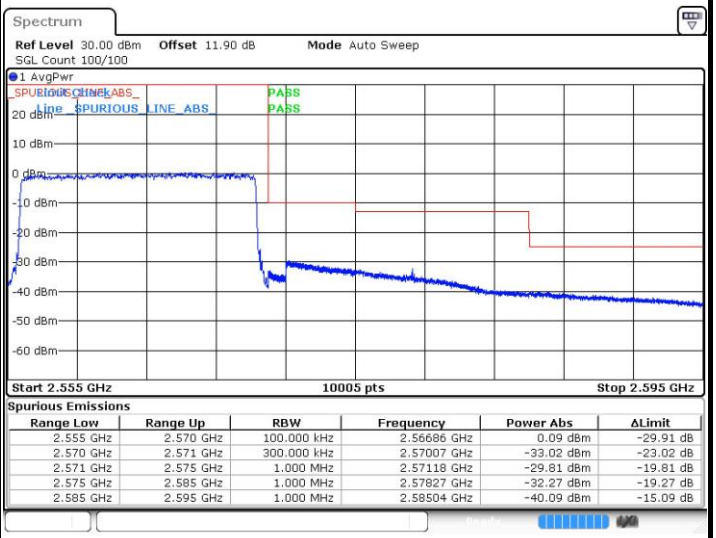


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-33.52 dBm	-8.52 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49426 GHz	-30.17 dBm	-17.17 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49582 GHz	-37.14 dBm	-24.14 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50747 GHz	0.36 dBm	-29.64 dB

Date: 25.JUN.2019 20:17:33

Highest Band Edge / Full RB



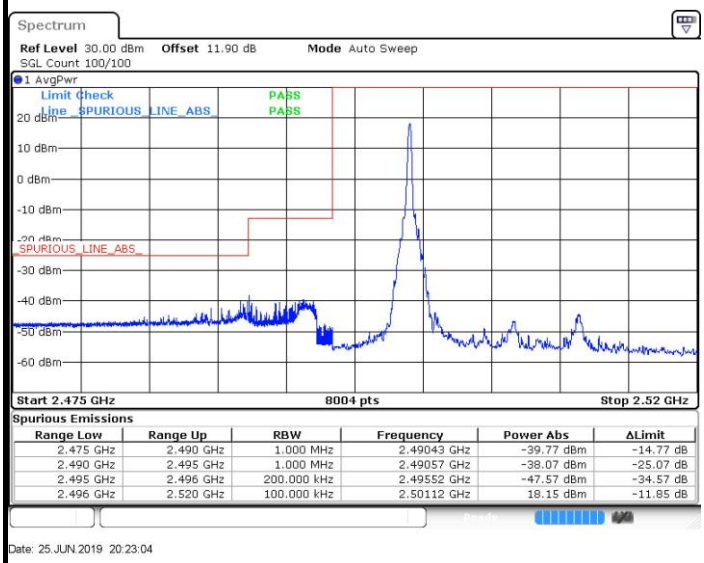
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56686 GHz	0.09 dBm	-29.91 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57007 GHz	-33.02 dBm	-23.02 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57118 GHz	-29.81 dBm	-19.81 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57827 GHz	-32.27 dBm	-19.27 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58504 GHz	-40.09 dBm	-15.09 dB

Date: 25.JUN.2019 20:20:56

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

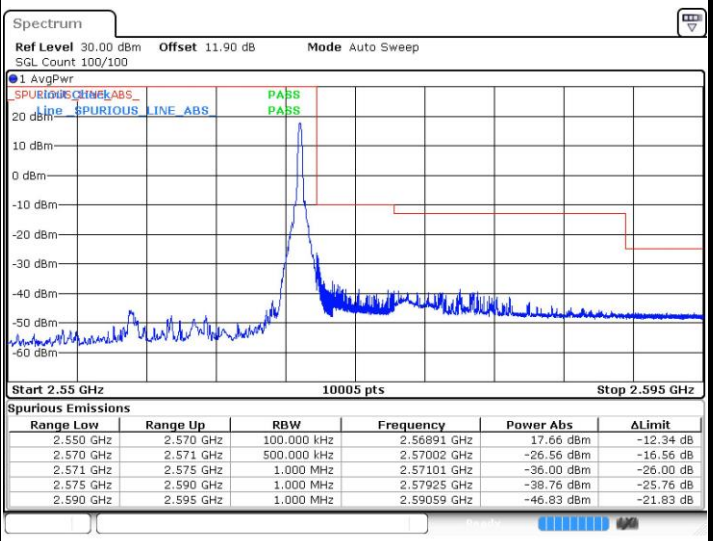


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-39.77 dBm	-14.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49057 GHz	-38.07 dBm	-25.07 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49552 GHz	-47.57 dBm	-34.57 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50112 GHz	18.15 dBm	-11.85 dB

Date: 25.JUN.2019 20:23:04

Highest Band Edge / 1 RB

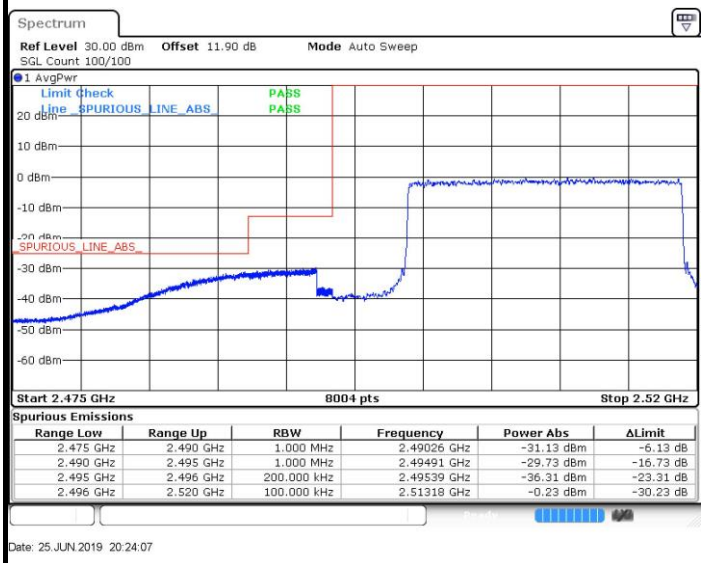


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	17.66 dBm	-12.34 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-26.56 dBm	-16.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-36.00 dBm	-26.00 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57925 GHz	-38.76 dBm	-25.76 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59059 GHz	-46.83 dBm	-21.83 dB

Date: 25.JUN.2019 20:29:49

Lowest Band Edge / Full RB

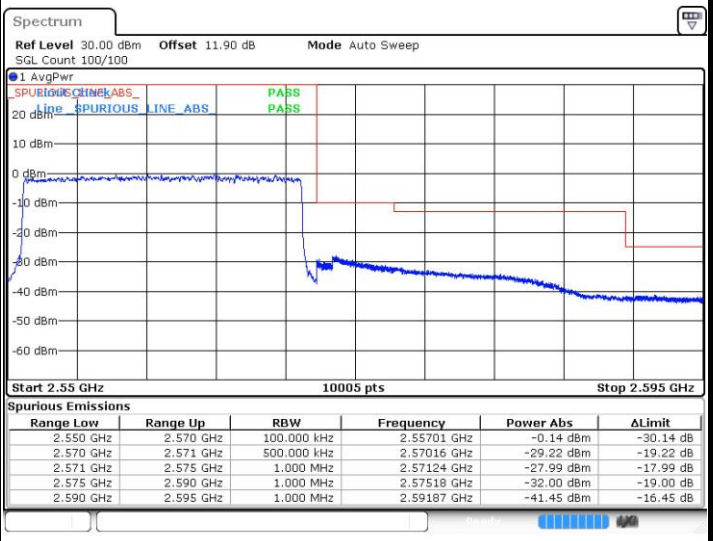


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-31.13 dBm	-6.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-29.73 dBm	-16.73 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49539 GHz	-36.31 dBm	-23.31 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51318 GHz	-0.23 dBm	-30.23 dB

Date: 25.JUN.2019 20:24:07

Highest Band Edge / Full RB



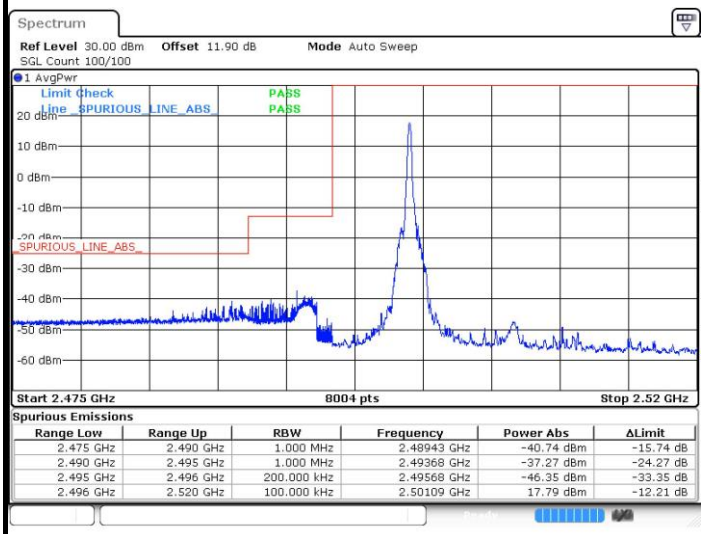
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55701 GHz	-0.14 dBm	-30.14 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57016 GHz	-29.22 dBm	-19.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57124 GHz	-27.99 dBm	-17.99 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57518 GHz	-32.00 dBm	-19.00 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59187 GHz	-41.45 dBm	-16.45 dB

Date: 25.JUN.2019 20:31:24

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

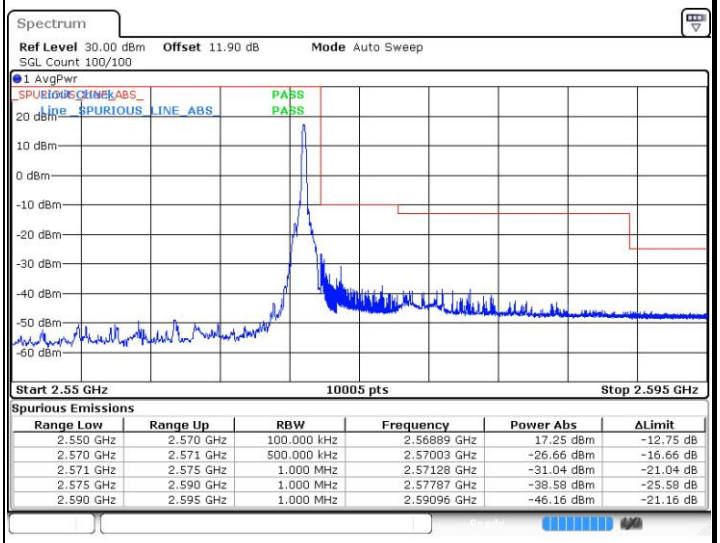


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48943 GHz	-40.74 dBm	-15.74 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49368 GHz	-37.27 dBm	-24.27 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49568 GHz	-46.35 dBm	-33.35 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50109 GHz	17.79 dBm	-12.21 dB

Date: 25.JUN.2019 20:23:35

Highest Band Edge / 1RB

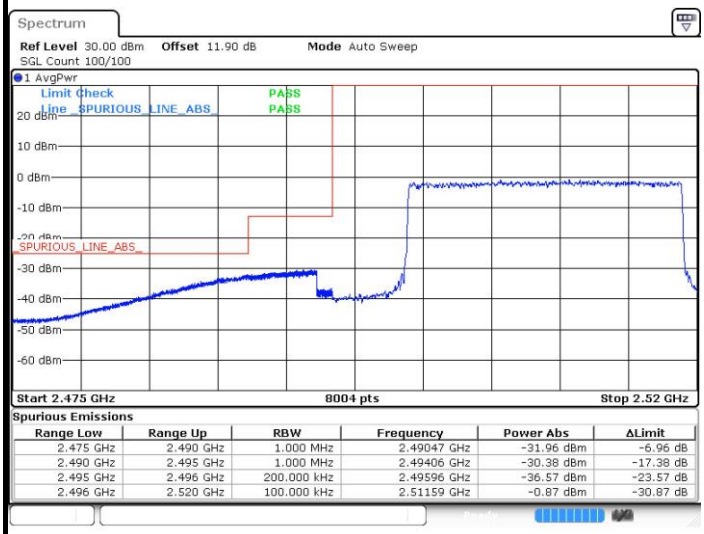


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56889 GHz	17.25 dBm	-12.75 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57003 GHz	-26.66 dBm	-16.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57128 GHz	-31.04 dBm	-21.04 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57787 GHz	-38.58 dBm	-25.58 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59096 GHz	-46.16 dBm	-21.16 dB

Date: 25.JUN.2019 20:30:21

Lowest Band Edge / Full RB

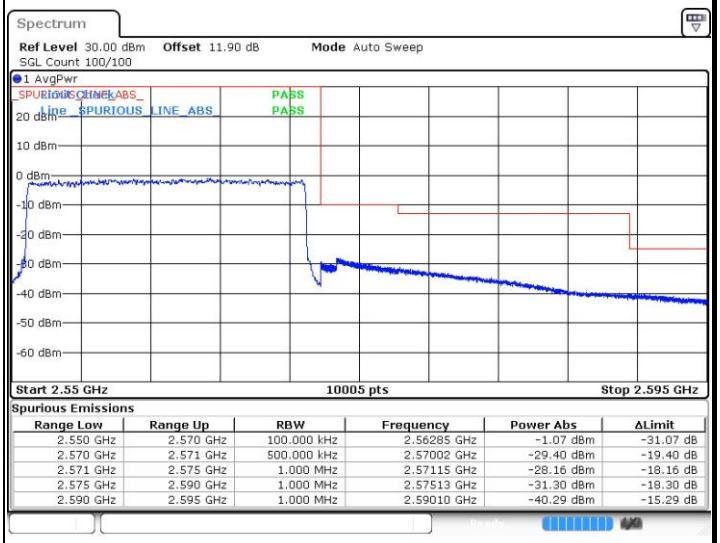


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-31.96 dBm	-6.96 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49406 GHz	-30.38 dBm	-17.38 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49596 GHz	-36.57 dBm	-23.57 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51159 GHz	-0.87 dBm	-30.87 dB

Date: 25.JUN.2019 20:24:39

Highest Band Edge / Full RB



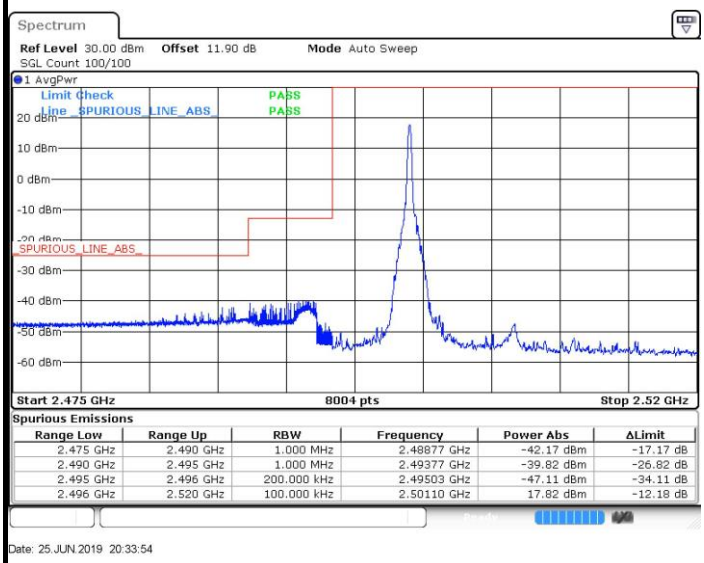
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56285 GHz	-1.07 dBm	-31.07 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-29.40 dBm	-19.40 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57115 GHz	-28.16 dBm	-18.16 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57513 GHz	-31.30 dBm	-18.30 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59010 GHz	-40.29 dBm	-15.29 dB

Date: 25.JUN.2019 20:30:53

LTE Band 7 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

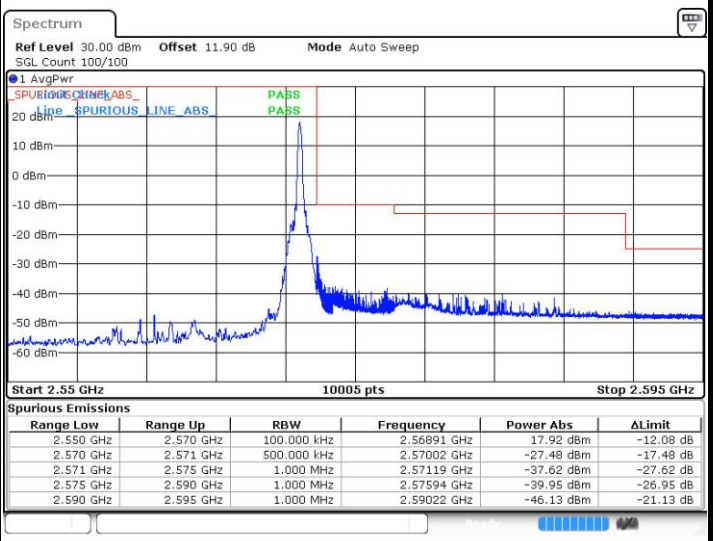


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48877 GHz	-42.17 dBm	-17.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49377 GHz	-39.82 dBm	-26.82 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49503 GHz	-47.11 dBm	-34.11 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50110 GHz	17.82 dBm	-12.18 dB

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Highest Band Edge / 1 RB

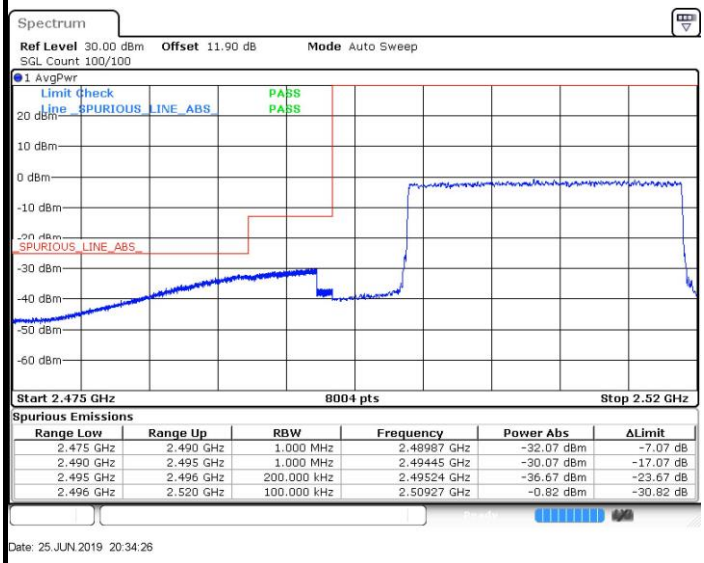


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	17.92 dBm	-12.08 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-27.48 dBm	-17.48 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-37.62 dBm	-27.62 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57594 GHz	-39.95 dBm	-26.95 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59022 GHz	-46.13 dBm	-21.13 dB

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Lowest Band Edge / Full RB

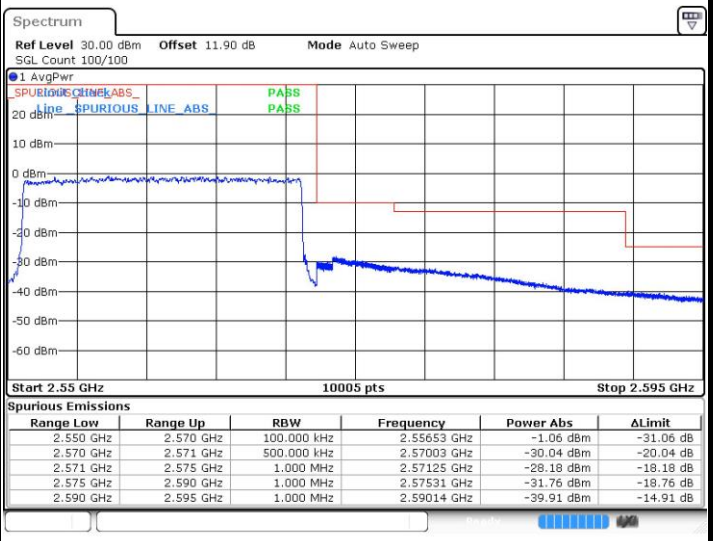


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48987 GHz	-32.07 dBm	-7.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49445 GHz	-30.07 dBm	-17.07 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49524 GHz	-36.67 dBm	-23.67 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50927 GHz	-0.82 dBm	-30.82 dB

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Highest Band Edge / Full RB



Spurious Emissions

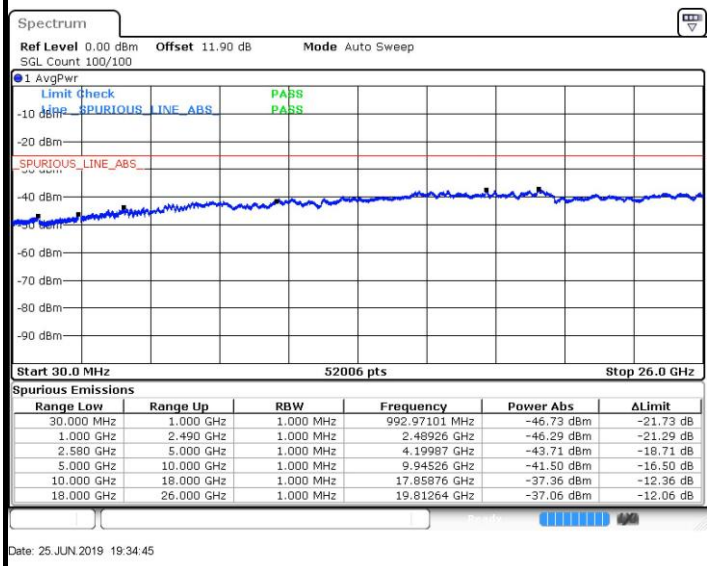
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55653 GHz	-1.06 dBm	-31.06 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57003 GHz	-30.04 dBm	-20.04 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57125 GHz	-28.18 dBm	-18.18 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57531 GHz	-31.76 dBm	-18.76 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59014 GHz	-39.91 dBm	-14.91 dB

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Conducted Spurious Emission

LTE Band 7 / 5MHz

Lowest Channel / QPSK

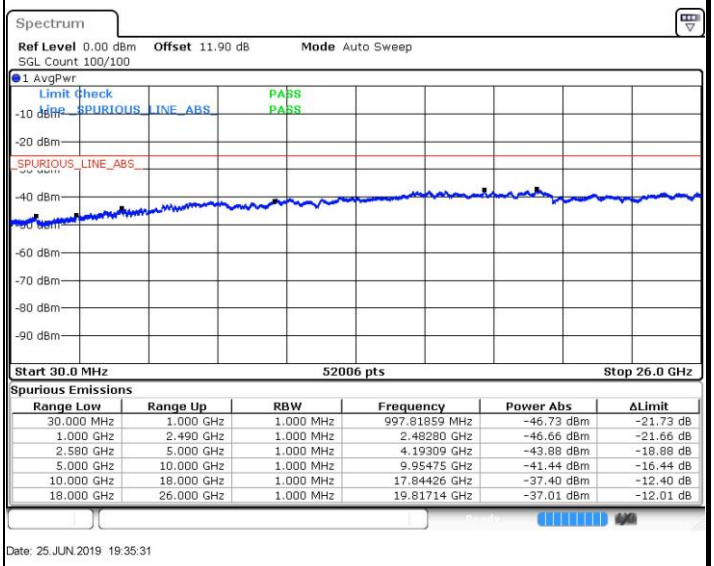


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-46.73 dBm	-21.73 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-46.29 dBm	-21.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19987 GHz	-43.71 dBm	-18.71 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94526 GHz	-41.50 dBm	-16.50 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85876 GHz	-37.36 dBm	-12.36 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81264 GHz	-37.06 dBm	-12.06 dB

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Lowest Channel / 16QAM

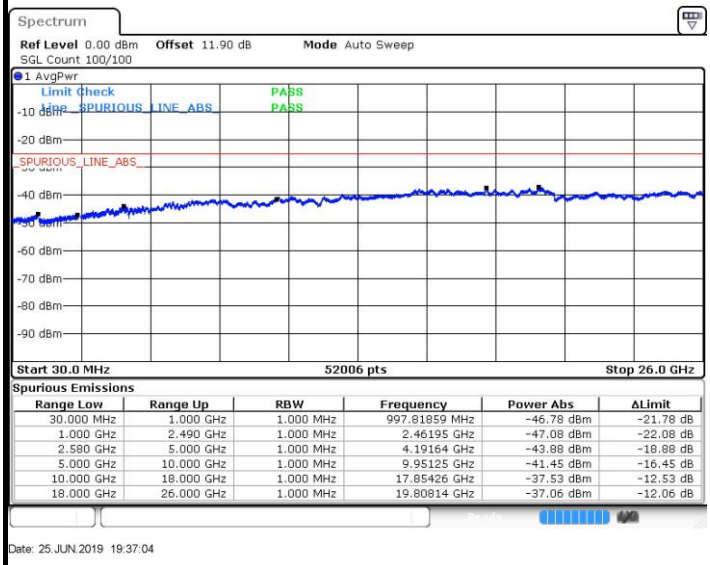


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-46.73 dBm	-21.73 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-46.66 dBm	-21.66 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19309 GHz	-43.88 dBm	-18.88 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95475 GHz	-41.44 dBm	-16.44 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84426 GHz	-37.40 dBm	-12.40 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81714 GHz	-37.01 dBm	-12.01 dB

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Middle Channel / QPSK

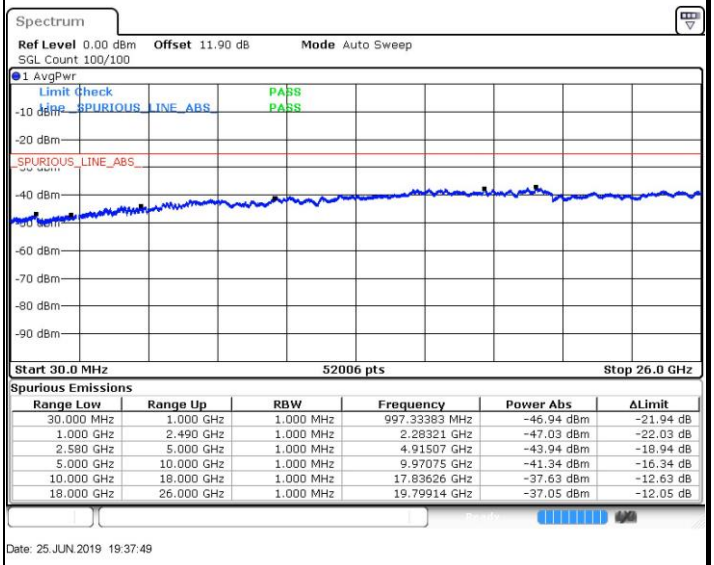


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-46.78 dBm	-21.78 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46195 GHz	-47.08 dBm	-22.08 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19164 GHz	-43.88 dBm	-18.88 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95125 GHz	-41.45 dBm	-16.45 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85426 GHz	-37.53 dBm	-12.53 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80814 GHz	-37.06 dBm	-12.06 dB

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Middle Channel / 16QAM



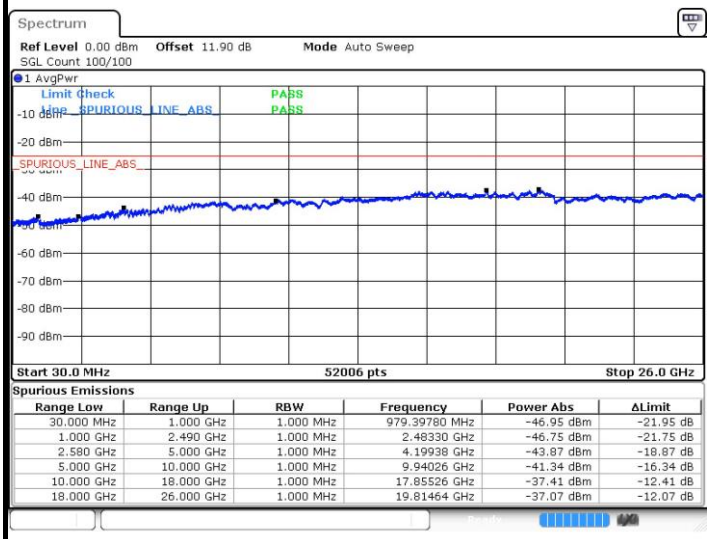
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-46.94 dBm	-21.94 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.28321 GHz	-47.03 dBm	-22.03 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91507 GHz	-43.94 dBm	-18.94 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.97075 GHz	-41.34 dBm	-16.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83626 GHz	-37.63 dBm	-12.63 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79914 GHz	-37.05 dBm	-12.05 dB

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LTE Band 7 / 5MHz

Highest Channel / QPSK

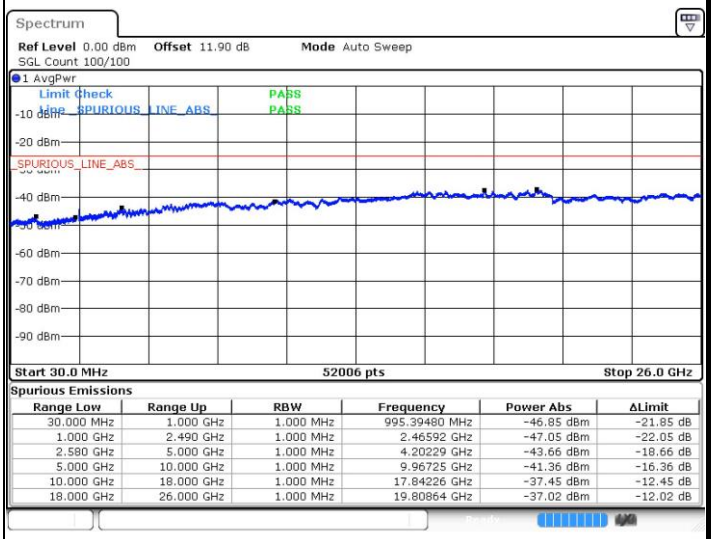


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-46.95 dBm	-21.95 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-46.75 dBm	-21.75 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19938 GHz	-43.87 dBm	-18.87 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94026 GHz	-41.34 dBm	-16.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85526 GHz	-37.41 dBm	-12.41 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81464 GHz	-37.07 dBm	-12.07 dB

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Highest Channel / 16QAM



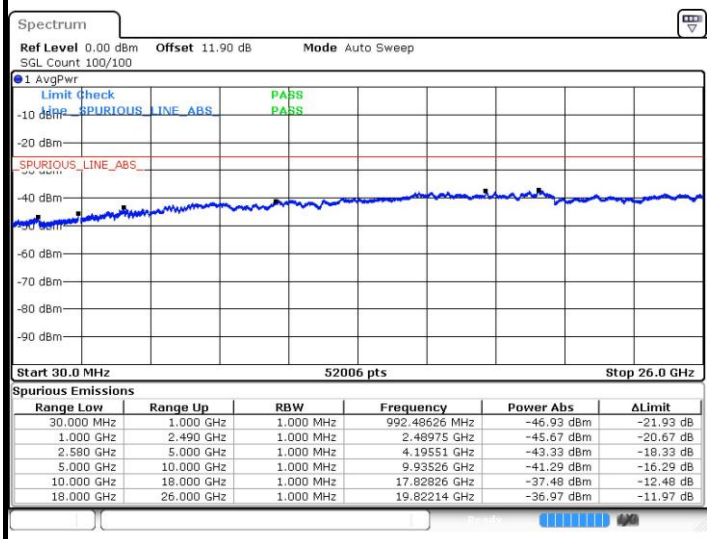
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-46.85 dBm	-21.85 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46592 GHz	-47.05 dBm	-22.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20229 GHz	-43.66 dBm	-18.66 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96725 GHz	-41.36 dBm	-16.36 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84226 GHz	-37.45 dBm	-12.45 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80864 GHz	-37.02 dBm	-12.02 dB

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LTE Band 7 / 10MHz

Lowest Channel / QPSK

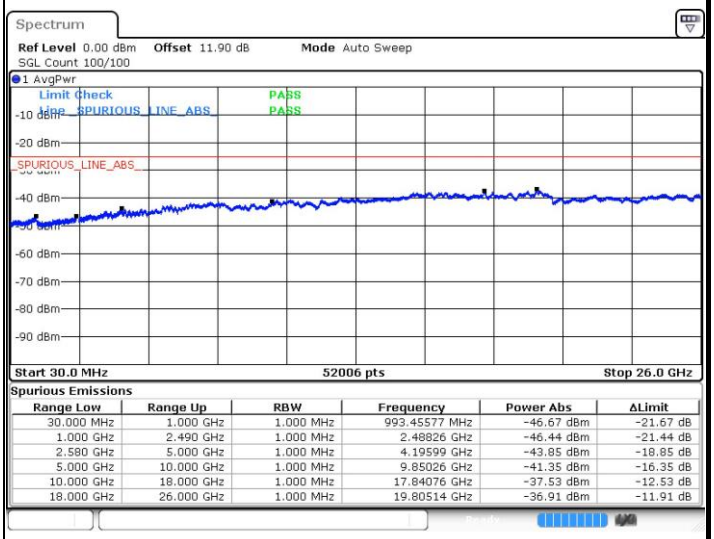


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-46.93 dBm	-21.93 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-45.67 dBm	-20.67 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19551 GHz	-43.33 dBm	-18.33 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93526 GHz	-41.29 dBm	-16.29 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.82826 GHz	-37.48 dBm	-12.48 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82214 GHz	-36.97 dBm	-11.97 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	993.45577 MHz	-46.67 dBm	-21.67 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-46.44 dBm	-21.44 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19599 GHz	-43.85 dBm	-18.85 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.85026 GHz	-41.35 dBm	-16.35 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84076 GHz	-37.53 dBm	-12.53 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80514 GHz	-36.91 dBm	-11.91 dB

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